Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	15.65041	7.54510	-3.30000	1.06384	-3.5285	0.18165	4.7370	-91.379E-6
1	Grid 1	15.65041	7.71850	-3.30000	0.98328	-3.5285	0.12827	3.9890	-78.702E-6
1	Grid 1	15.65041	7.89191	-3.30000	0.90520	-3.5285	0.090310	3.3447	-67.213E-6
1	Grid 1	15.65041	8.06531	-3.30000	0.83095	-3.5285	0.063352	2.8004	-57.144E-6
1	Grid 1	15.65041	8.23872	-3.30000	0.76138	-3.5285	0.044470	2.3486	-48.539E-6
1	Grid 1	15.65041	8.41213	-3.30000	0.69692	-3.5285	0.031426	1.9782	-41.311E-6
1	Grid 1	15.65041	8.58553	-3.30000	0.63763	-3.5285	0.022465	1.6762	-35.301E-6
1	Grid 1	15.65041	8.75894	-3.30000	0.58333	-3.5285	0.016292	1.4302	-30.323E-6
1	Grid 1	15.65041	8.93234	-3.30000	0.53372	-3.5285	0.012001	1.2291	-26.201E-6
1	Grid 1	15.65041	9.10575	-3.30000	0.48845	-3.5285	0.0089804	1.0637	-22.775E-6
1	Grid 1	15.65041	9.27916	-3.30000	0.44715	-3.5285	0.0068227	0.92676	-19.914E-6
1	Grid 1	15.65041	9.45256	-3.30000	0.40944	-3.5285	0.0052581	0.81257	-17.512E-6
1	Grid 1	15.65041	9.62597	-3.30000	0.37500	-3.5285	0.0041065	0.71664	-15.482E-6
1	Grid 1	15.65041	9.79937	-3.30000	0.34351	-3.5285	0.0032466	0.63546	-13.756E-6
1	Grid 1	15.65041	9.97278	-3.30000	0.31470	-3.5285	0.0025958	0.56629	-12.280E-6
1	Grid 1	15.65041	10.14618	-3.30000	0.28830	-3.5285	0.0020970	0.50698	-11.010E-6
1	Grid 1	15.65041	10.31959	-3.30000	0.26411	-3.5285	0.0017101	0.45580	-9.9109E-6
1	Grid 1	15.65041	10.49300	-3.30000	0.24191	-3.5285	0.0014068	0.41141	-8.9553E-6
1	Grid 1	15.65041	10.66640	-3.30000	0.22152	-3.5285	0.0011665	0.37269	-8.1202E-6
1	Grid 1	15.65041	10.83981	-3.30000	0.20278	-3.5285	974.38E-6	0.33876	-7.3869E-6
1	Grid 1	15.65041	11.01321	-3.30000	0.18554	-3.5285	819.45E-6	0.30888	-6.7404E-6
1	Grid 1	15.65041	11.18662	-3.30000	0.16968	-3.5285	693.49E-6	0.28247	-6.1681E-6
1	Grid 1	15.65041	11.36003	-3.30000	0.15507	-3.5285	590.33E-6	0.25903	-5.6595E-6
1	Grid 1	15.65041	11.53343	-3.30000	0.14161	-3.5285	505.24E-6	0.23815	-5.2059E-6
1	Grid 1	15.65041	11.70684	-3.30000	0.12920	-3.5285	434.62E-6	0.21948	-4.8000E-6
1	Grid 1	15.65041	11.88024	-3.30000	0.11775	-3.5285	375.64E-6	0.20274	-4.4357E-6
1	Grid 1	15.65041	12.05365	-3.30000	0.10719	-3.5285	326.10E-6	0.18768	-4.1078E-6
1	Grid 1	15.65041	12.22705	-3.30000	0.09744	-3.5285	284.28E-6	0.17410	-3.8117E-6
1	Grid 1	15.65041	12.40046	-3.30000	0.08844	-3.5285	248.80E-6	0.16181	-3.5437E-6
1	Grid 1	15.65041	12.57387	-3.30000	0.08013	-3.5285	218.55E-6	0.15066	-3.3005E-6
1	Grid 1	15.65041	12.74727	-3.30000	0.07245	-3.5285	192.65E-6	0.14052	-3.0793E-6
1	Grid 1	15.65041	12.92068	-3.30000	0.06536	-3.5285	170.39E-6	0.13129	-2.8776E-6
1	Grid 1	15.65041	13.09408	-3.30000	0.05881	-3.5285	151.17E-6	0.12285	-2.6933E-6
1	Grid 1	15.65041	13.26749	-3.30000	0.05276	-3.5285	134.51E-6	0.11513	-2.5245E-6
1	Grid 1	15.65041	13.44090	-3.30000	0.04716	-3.5285	120.04E-6	0.10805	-2.3697E-6
1	Grid 1	15.65041	13.61430	-3.30000	0.04200	-3.5285	107.40E-6	0.10155	-2.2275E-6
1	Grid 1	15.65041	13.78771	-3.30000	0.03722	-3.5285	96.349E-6	0.095562	-2.0965E-6
1	Grid 1	15.65041	13.96111	-3.30000	0.03281	-3.5285	86.644E-6	0.090041	-1.9757E-6
1	Grid 1	15.65041	14.13452	-3.30000	0.02874	-3.5285	78.099E-6	0.084941	-1.8640E-6
1	Grid 1	15.65041	14.30792	-3.30000	0.02498	-3.5285	70.554E-6	0.080224	-1.7607E-6
1	Grid 1	15.65041	14.48133	-3.30000	0.02151	-3.5285	63.875E-6	0.075853	-1.6650E-6
1	Grid 1	15.65041	14.65474	-3.30000	0.01830	-3.5285	57.947E-6	0.071797	-1.5761E-6
1	Grid 1	15.65041	14.82814	-3.30000	0.01535	-3.5285	52.673E-6	0.068027	-1.4935E-6
1	Grid 1	15.65041	15.00155	-3.30000	0.01262	-3.5285	47.970E-6	0.064520	-1.4167E-6
1	Grid 1	15.65041	15.17495	-3.30000	0.01011	-3.5285	43.766E-6	0.061252	-1.3451E-6
1	Grid 1	15.65041	15.34836	-3.30000	0.00779	-3.5285	40.000E-6	0.058203	-1.2782E-6
1	Grid 1	15.65041	15.52177	-3.30000	0.00566	-3.5285	36.620E-6	0.055355	-1.2158E-6
1	Grid 1	15.65041	15.69517	-3.30000	0.00369	-3.5285	33.580E-6	0.052692	-1.1574E-6
1	Grid 1	15.65041	15.86858	-3.30000	0.00189	-3.5285	30.840E-6	0.050198	-1.1027E-6
1	Grid 1	15.65041	16.04198	-3.30000	0.00023	-3.5285	28.367E-6	0.047861	-1.0514E-6
1	Grid 1	15.65041	16.21539	-3.30000	-0.00129	-3.5285	26.129E-6	0.045668	-1.0033E-6
1	Grid 1	15.65041	16.38879	-3.30000	-0.00269	-3.5285	24.102E-6	0.043608	-958.10E-9
1	Grid 1	15.65041	16.56220	-3.30000	-0.00397	-3.5285	22.263E-6	0.041671	-915.60E-9
1	Grid 1	15.65041	16.73561	-3.30000	-0.00514	-3.5285	20.590E-6	0.039848	-875.60E-9
1	Grid 1	15.65041	16.90901	-3.30000	-0.00621	-3.5285	19.068E-6	0.038131	-837.92E-9
1	Grid 1	15.65041	17.08242	-3.30000	-0.00719	-3.5285	17.679E-6	0.036512	-802.38E-9
1	Grid 1	15.65041	17.25582	-3.30000	-0.00808	-3.5285	16.412E-6	0.034985	-768.85E-9
1	Grid 1	15.65041	17.42923	-3.30000	-0.00889	-3.5285	15.252E-6	0.033542	-737.17E-9
1	Grid 1	15.65041	17.60264	-3.30000	-0.00962	-3.5285	14.191E-6	0.032177	-707.22E-9
1	Grid 1	15.65041	17.77604	-3.30000	-0.01029	-3.5285	13.217E-6	0.030887	-678.88E-9
1	Grid 1	15.65041	17.94945	-3.30000	-0.01089	-3.5285	12.323E-6	0.029665	-652.05E-9
1	Grid 1	15.65041	18.12285	-3.30000	-0.01143	-3.5285	11.502E-6	0.028507	-626.63E-9
1	Grid 1	15.65041	18.29626	-3.30000	-0.01192	-3.5285	10.745E-6	0.027409	-602.52E-9
1	Grid 1	15.65041	18.46966	-3.30000	-0.01235	-3.5285	10.048E-6	0.026368	-579.64E-9
1	Grid 1	15.65041	18.64307	-3.30000	-0.01274	-3.5285	9.4054E-6	0.025379	-557.92E-9
1	Grid 1	15.65041	18.81648	-3.30000	-0.01309	-3.5285	8.8115E-6	0.024439	-537.27E-9
1	Grid 1	15.65041	18.98988	-3.30000	-0.01339	-3.5285	8.2624E-6	0.023545	-517.64E-9
1	Grid 1	15.65041	19.16329	-3.30000	-0.01366	-3.5285	7.7542E-6	0.022695	-498.96E-9
1	Grid 1	15.65041	19.33669	-3.30000	-0.01389	-3.5285	7.2833E-6	0.021885	-481.17E-9
1	Grid 1	15.65041	19.51010	-3.30000	-0.01408	-3.5285	6.8466E-6	0.021114	-464.23E-9
1	Grid 1	15.65041	19.68351	-3.30000	-0.01425	-3.5285	6.4411E-6	0.020379	-448.07E-9
1	Grid 1	15.65041	19.85691	-3.30000	-0.01439	-3.5285	6.0644E-6	0.019677	-432.67E-9
1	Grid 1	15.65041	20.03032	-3.30000	-0.01451	-3.5285	5.7139E-6	0.019008	-417.96E-9
1	Grid 1	15.65041	20.20372	-3.30000	-0.01460	-3.5285	5.3877E-6	0.018369	-403.92E-9
1	Grid 1	15.65041	20.37713	-3.30000	-0.01467	-3.5285	5.0837E-6	0.017759	-390.51E-9
1	Grid 1	15.65041	20.55053	-3.30000	-0.01472	-3.5285	4.8002E-6	0.017175	-377.69E-9
1	Grid 1	15.65041	20.72394	-3.30000	-0.01475	-3.5285	4.5356E-6	0.016617	-365.42E-9
1	Grid 1	15.65041	20.89735	-3.30000	-0.01477	-3.5285	4.2884E-6	0.016083	-353.69E-9
1	Grid 1	15.65041	21.07075	-3.30000	-0.01477	-3.5285	4.0573E-6	0.015572	-342.45E-9
1	Grid 1	15.65041	21.24416	-3.30000	-0.01475	-3.5285	3.8412E-6	0.015082	-331.69E-9
1	Grid 1	15.65041	21.41756	-3.30000	-0.01472	-3.5285	3.6387E-6	0.014613	-321.38E-9
1	Grid 1	15.65041	21.59097	-3.30000	-0.01468	-3.5285	3.4491E-6	0.014163	-311.49E-9
1	Grid 1	15.65041	21.76438	-3.30000	-0.01463	-3.5285	3.2712E-6	0.013732	-302.01E-9
1	Grid 1	15.65041	21.93778	-3.30000	-0.01457	-3.5285	3.1043E-6	0.013318	-292.91E-9
1	Grid 1	15.65041	22.11119	-3.30000	-0.01450	-3.5285	2.9476E-6	0.012921	-284.17E-9
1	Grid 1	15.65041	22.28459	-3.30000	-0.01442	-3.5285	2.8004E-6	0.012539	-275.78E-9
1	Grid 1	15.65041	22.45800	-3.30000	-0.01433	-3.5285	2.6619E-6	0.012172	-267.72E-9
1	Grid 1	15.65041	22.63140	-3.30000	-0.01424	-3.5285	2.5316E-6	0.011820	-259.97E-9
1	Grid 1	15.65041	22.80481	-3.30000	-0.01414	-3.5285	2.4090E-6	0.011481	-252.52E-9
1	Grid 1	15.65041	22.97822	-3.30000	-0.01403	-3.5285	2.2934E-6	0.011155	-245.36E-9
1	Grid 1	15.65041	23.15162	-3.30000	-0.01392	-3.5285	2.1845E-6	0.010841	-238.46E-9
1	Grid 1	15.65041	23.32503	-3.30000	-0.01381	-3.5285	2.0818E-6	0.010539	-231.82E-9
1	Grid 1	15.65041	23.49843	-3.30000	-0.01369	-3.5285	1.9848E-6	0.010248	-225.43E-9
1	Grid 1	15.65041	23.67184	-3.30000	-0.01357	-3.5285	1.8933E-6	0.0099683	-219.27E-9
1	Grid 1	15.65041	23.84525	-3.30000	-0.01344	-3.5285	1.8067E-6	0.0096983	-213.33E-9
1	Grid 1	15.65041	24.01865	-3.30000	-0.01331	-3.5285	1.7250E-6	0.0094380	-207.61E-9
1	Grid 1	15.65041	24.19206	-3.30000	-0.01318	-3.5285	1.6476E-6	0.0091871	-202.09E-9
1	Grid 1	15.65041	24.36546	-3.30000	-0.01305	-3.5285	1.5744E-6	0.0089449	-196.77E-9
1	Grid 1	15.65041	24.53887	-3.30000	-0.01291	-3.5285	1.5051E-6	0.0087113	-191.63E-9
1	Grid 1	15.65041	24.71227	-3.30000	-0.01278	-3.5285	1.4394E-6	0.0084858	-186.67E-9
1	Grid 1	15.65041	24.88568	-3.30000	-0.01264	-3.5285	1.3772E-6	0.0082680	-181.88E-9
1	Grid 1	15.65041	25.05909	-3.30000	-0.01250	-3.5285	1.3182E-6	0.0080576	-177.25E-9
1	Grid 1	15.65041	25.23249	-3.30000	-0.01236	-3.5285	1.2622E-6	0.0078544	-172.78E-9
1	Grid 1	15.65041	25.40590	-3.30000	-0.01222	-3.5285	1.2090E-6	0.0076579	-168.47E-9
1	Grid 1	15.65041	25.57930	-3.30000	-0.01208	-3.5285	1.1586E-6	0.0074680	-164.29E-9
1	Grid 1	15.65041	25.75271	-3.30000	-0.01194	-3.5285	1.1106E-6	0.0072844	-160.25E-9
1	Grid 1	15.65041	25.92612	-3.30000	-0.01180	-3.5285	1.0650E-6	0.0071067	-156.34E-9
1	Grid 1	15.65041	26.09952	-3.30000	-0.01166	-3.5285	1.0217E-6	0.0069348	-152.56E-9
1	Grid 1	15.65041	26.27293	-3.30000	-0.01152	-3.5285	980.46E-9	0.0067684	-148.90E-9
1	Grid 1	15.65041	26.44633	-3.30000	-0.01138	-3.5285	941.22E-9	0.0066074	-145.36E-9
1	Grid 1	15.65041	26.61974	-3.30000	-0.01124	-3.5285	903.86E-9	0.0064514	-141.93E-9
1	Grid 1	15.65041	26.79314	-3.30000	-0.01110	-3.5285	868.27E-9	0.0063003	-138.61E-9
1	Grid 1	15.65041	26.96655	-3.30000	-0.01096	-3.5285	834.36E-9	0.0061539	-135.39E-9
1	Grid 1	15.65041	27.13996	-3.30000	-0.01082	-3.5285	802.03E-9	0.0060120	-132.27E-9
1	Grid 1	15.65041	27.31336	-3.30000	-0.01069	-3.5285	771.20E-9	0.0058745	-129.24E-9
1	Grid 1	15.65041	27.48677	-3.30000	-0.01055	-3.5285	741.79E-9	0.0057412	-126.31E-9
1	Grid 1	15.65041	27.66017	-3.30000	-0.01042	-3.5285	713.72E-9	0.0056119	-123.47E-9
1	Grid 1	15.65041	27.83358	-3.30000	-0.01028	-3.5285	686.92E-9	0.0054864	-120.71E-9 !
1	Grid 1	15.65041	28.00698	-3.30000	-0.01015	-3.5285	661.33E-9	0.0053647	-118.03E-9 !
1	Grid 1	15.65041	28.18039	-3.30000	-0.01002	-3.5285	636.87E-9	0.0052465	-115.43E-9 !
1	Grid 1	15.65041	28.35380	-3.30000	-0.00989	-3.5285	613.50E-9	0.0051319	-112.91E-9 !
1	Grid 1	15.65041	28.52720	-3.30000	-0.00976	-3.5285	591.15E-9	0.0050205	-110.46E-9 !
1	Grid 1	15.65041	28.70061	-3.30000	-0.00963	-3.5285	569.78E-9	0.0049124	-108.08E-9 !
1	Grid 1	15.65041	28.87401	-3.30000	-0.00951	-3.5285	549.33E-9	0.0048073	-105.77E-9 !
1	Grid 1	15.65041	29.04742	-3.30000	-0.00938	-3.5285	529.76E-9	0.0047053	-103.52E-9 !
1	Grid 1	15.65041	29.22083	-3.30000	-0.00926	-3.5285	511.03E-9	0.0046061	-101.34E-9 !
1	Grid 1	15.65041	29.39423	-3.30000	-0.00914	-3.5285	493.09E-9	0.0045097	-99.223E-9 !
1	Grid 1	15.65041	29.56764	-3.30000	-0.00902	-3.5285	475.90E-9	0.0044159	-97.161E-9 !
1	Grid 1	15.65041	29.74104	-3.30000	-0.00890	-3.5285	459.42E-9	0.0043248	-95.156E-9 !
1	Grid 1	15.77830	-4.94012	-3.30000	0.04112	-3.5285	103.65E-6	0.10038	-2.2020E-6 !
1	Grid 1	15.77830	-4.76672	-3.30000	0.04619	-3.5285	115.61E-6	0.10672	-2.3407E-6 !
1	Grid 1	15.77830	-4.59331	-3.30000	0.05168	-3.5285	129.29E-6	0.11361	-2.4914E-6 !
1	Grid 1	15.77830	-4.41991	-3.30000	0.05762	-3.5285	144.98E-6	0.12112	-2.6555E-6 !
1	Grid 1	15.77830	-4.24650	-3.30000	0.06404	-3.5285	163.04E-6	0.12930	-2.8344E-6 !
1	Grid 1	15.77830	-4.07309	-3.30000	0.07098	-3.5285	183.90E-6	0.13825	-3.0299E-6 !
1	Grid 1	15.77830	-3.89969	-3.30000	0.07849	-3.5285	208.09E-6	0.14806	-3.2439E-6 !
1	Grid 1	15.77830	-3.72628	-3.30000	0.08662	-3.5285	236.26E-6	0.15882	-3.4789E-6 !
1	Grid 1	15.77830	-3.55288	-3.30000	0.09541	-3.5285	269.20E-6	0.17066	-3.7372E-6 !
1	Grid 1	15.77830	-3.37947	-3.30000	0.10493	-3.5285	307.89E-6	0.18373	-4.0221E-6 !
1	Grid 1	15.77830	-3.20606	-3.30000	0.11524	-3.5285	353.58E-6	0.19819	-4.3371E-6 !
1	Grid 1	15.77830	-3.03266	-3.30000	0.12639	-3.5285	407.80E-6	0.21423	-4.6862E-6 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	15.77830	-2.85925	-3.30000	0.13848	-3.5285	472.51E-6	0.23207	-5.0743E-6	!
1	Grid 1	15.77830	-2.68585	-3.30000	0.15158	-3.5285	550.21E-6	0.25198	-5.5070E-6	!
1	Grid 1	15.77830	-2.51244	-3.30000	0.16578	-3.5285	644.10E-6	0.27428	-5.9912E-6	
1	Grid 1	15.77830	-2.33904	-3.30000	0.18118	-3.5285	758.38E-6	0.29934	-6.5348E-6	
1	Grid 1	15.77830	-2.16563	-3.30000	0.19790	-3.5285	898.51E-6	0.32763	-7.1473E-6	
1	Grid 1	15.77830	-1.99222	-3.30000	0.21606	-3.5285	0.0010718	0.35967	-7.8404E-6	
1	Grid 1	15.77830	-1.81882	-3.30000	0.23580	-3.5285	0.0012880	0.39616	-8.6280E-6	
1	Grid 1	15.77830	-1.64541	-3.30000	0.25728	-3.5285	0.0015605	0.43789	-9.5273E-6	
1	Grid 1	15.77830	-1.47201	-3.30000	0.28065	-3.5285	0.0019076	0.48589	-10.559E-6	
1	Grid 1	15.77830	-1.29860	-3.30000	0.30613	-3.5285	0.0023551	0.54143	-11.750E-6	
1	Grid 1	15.77830	-1.12519	-3.30000	0.33393	-3.5285	0.0029398	0.60610	-13.132E-6	
1	Grid 1	15.77830	-0.95179	-3.30000	0.36428	-3.5285	0.0037148	0.68193	-14.746E-6	
1	Grid 1	15.77830	-0.77838	-3.30000	0.39747	-3.5285	0.0047588	0.77155	-16.644E-6	
1	Grid 1	15.77830	-0.60498	-3.30000	0.43380	-3.5285	0.0061905	0.87834	-18.893E-6	
1	Grid 1	15.77830	-0.43157	-3.30000	0.47362	-3.5285	0.0081928	1.0068	-21.578E-6	
1	Grid 1	15.77830	-0.25817	-3.30000	0.51730	-3.5285	0.011053	1.1627	-24.807E-6	
1	Grid 1	15.77830	-0.08476	-3.30000	0.56523	-3.5285	0.015234	1.3539	-28.719E-6	
1	Grid 1	15.77830	0.08865	-3.30000	0.61784	-3.5285	0.021485	1.5907	-33.487E-6	
1	Grid 1	15.77830	0.26205	-3.30000	0.67549	-3.5285	0.031034	1.8862	-39.315E-6	
1	Grid 1	15.77830	0.43546	-3.30000	0.73843	-3.5285	0.045827	2.2565	-46.416E-6	
1	Grid 1	15.77830	0.60886	-3.30000	0.80663	-3.5285	0.068684	2.7181	-54.955E-6	
1	Grid 1	15.77830	0.78227	-3.30000	0.87948	-3.5285	0.10275	3.2809	-64.926E-6	
1	Grid 1	15.77830	0.95568	-3.30000	0.95551	-3.5285	0.14912	3.9344	-76.020E-6	
1	Grid 1	15.77830	1.12908	-3.30000	1.03223	-3.5285	0.20307	4.6340	-87.592E-6	
1	Grid 1	15.77830	1.30249	-3.30000	1.10652	-3.5285	0.25449	5.3097	-98.818E-6	
1	Grid 1	15.77830	1.47589	-3.30000	1.17553	-3.5285	0.29505	5.8999	-108.93E-6	
1	Grid 1	15.77830	1.64930	-3.30000	1.23739	-3.5285	0.32299	6.3771	-117.45E-6	
1	Grid 1	15.77830	1.82270	-3.30000	1.29133	-3.5285	0.34079	6.7436	-124.26E-6	
1	Grid 1	15.77830	1.99611	-3.30000	1.33742	-3.5285	0.35167	7.0159	-129.48E-6	
1	Grid 1	15.77830	2.16952	-3.30000	1.37618	-3.5285	0.35815	7.2136	-133.37E-6	
1	Grid 1	15.77830	2.34292	-3.30000	1.40840	-3.5285	0.36193	7.3545	-136.21E-6	
1	Grid 1	15.77830	2.51633	-3.30000	1.43491	-3.5285	0.36405	7.4535	-138.23E-6	
1	Grid 1	15.77830	2.68973	-3.30000	1.45653	-3.5285	0.36519	7.5219	-139.66E-6	
1	Grid 1	15.77830	2.86314	-3.30000	1.47402	-3.5285	0.36575	7.5684	-140.64E-6	
1	Grid 1	15.77830	3.03655	-3.30000	1.48800	-3.5285	0.36599	7.5994	-141.31E-6	
1	Grid 1	15.77830	3.20995	-3.30000	1.49902	-3.5285	0.36605	7.6195	-141.74E-6	
1	Grid 1	15.77830	3.38336	-3.30000	1.50751	-3.5285	0.36603	7.6319	-142.02E-6	
1	Grid 1	15.77830	3.55676	-3.30000	1.51382	-3.5285	0.36596	7.6390	-142.18E-6	
1	Grid 1	15.77830	3.73017	-3.30000	1.51821	-3.5285	0.36587	7.6420	-142.25E-6	
1	Grid 1	15.77830	3.90357	-3.30000	1.52088	-3.5285	0.36578	7.6421	-142.26E-6	
1	Grid 1	15.77830	4.07698	-3.30000	1.52196	-3.5285	0.36570	7.6398	-142.22E-6	
1	Grid 1	15.77830	4.25039	-3.30000	1.52153	-3.5285	0.36562	7.6353	-142.12E-6	
1	Grid 1	15.77830	4.42379	-3.30000	1.51965	-3.5285	0.36554	7.6288	-141.99E-6	
1	Grid 1	15.77830	4.59720	-3.30000	1.51630	-3.5285	0.36545	7.6201	-141.80E-6	
1	Grid 1	15.77830	4.77060	-3.30000	1.51145	-3.5285	0.36535	7.6087	-141.56E-6	
1	Grid 1	15.77830	4.94401	-3.30000	1.50499	-3.5285	0.36523	7.5942	-141.25E-6	
1	Grid 1	15.77830	5.11742	-3.30000	1.49681	-3.5285	0.36505	7.5756	-140.85E-6	
1	Grid 1	15.77830	5.29082	-3.30000	1.48671	-3.5285	0.36479	7.5515	-140.34E-6	
1	Grid 1	15.77830	5.46423	-3.30000	1.47443	-3.5285	0.36438	7.5198	-139.67E-6	
1	Grid 1	15.77830	5.63763	-3.30000	1.45962	-3.5285	0.36370	7.4776	-138.79E-6	
1	Grid 1	15.77830	5.81104	-3.30000	1.44186	-3.5285	0.36257	7.4204	-137.61E-6	
1	Grid 1	15.77830	5.98444	-3.30000	1.42060	-3.5285	0.36062	7.3418	-136.02E-6	
1	Grid 1	15.77830	6.15785	-3.30000	1.39514	-3.5285	0.35722	7.2319	-133.84E-6	
1	Grid 1	15.77830	6.33126	-3.30000	1.36469	-3.5285	0.35121	7.0772	-130.86E-6	
1	Grid 1	15.77830	6.50466	-3.30000	1.32833	-3.5285	0.34063	6.8588	-126.81E-6	
1	Grid 1	15.77830	6.67807	-3.30000	1.28525	-3.5285	0.32245	6.5547	-121.40E-6	
1	Grid 1	15.77830	6.85147	-3.30000	1.23491	-3.5285	0.29330	6.1461	-114.47E-6	
1	Grid 1	15.77830	7.02488	-3.30000	1.17751	-3.5285	0.25207	5.6323	-106.09E-6	
1	Grid 1	15.77830	7.19829	-3.30000	1.11423	-3.5285	0.20349	5.0436	-96.577E-6	
1	Grid 1	15.77830	7.37169	-3.30000	1.04697	-3.5285	0.15645	4.4325	-86.464E-6	
1	Grid 1	15.77830	7.54510	-3.30000	0.97786	-3.5285	0.11718	3.8455	-76.330E-6	
1	Grid 1	15.77830	7.71850	-3.30000	0.90877	-3.5285	0.086721	3.3083	-66.665E-6	
1	Grid 1	15.77830	7.89191	-3.30000	0.84118	-3.5285	0.063693	2.8310	-57.793E-6	
1	Grid 1	15.77830	8.06531	-3.30000	0.77624	-3.5285	0.046525	2.4162	-49.881E-6	
1	Grid 1	15.77830	8.23872	-3.30000	0.71474	-3.5285	0.033925	2.0622	-42.983E-6	
1	Grid 1	15.77830	8.41213	-3.30000	0.65714	-3.5285	0.024809	1.7640	-37.066E-6	
1	Grid 1	15.77830	8.58553	-3.30000	0.60361	-3.5285	0.018271	1.5148	-32.045E-6	
1	Grid 1	15.77830	8.75894	-3.30000	0.55415	-3.5285	0.013590	1.3072	-27.808E-6	
1	Grid 1	15.77830	8.93234	-3.30000	0.50858	-3.5285	0.010226	1.1342	-24.239E-6	
1	Grid 1	15.77830	9.10575	-3.30000	0.46671	-3.5285	0.0077895	0.98962	-21.229E-6	
1	Grid 1	15.77830	9.27916	-3.30000	0.42826	-3.5285	0.0060073	0.86823	-18.684E-6	
1	Grid 1	15.77830	9.45256	-3.30000	0.39297	-3.5285	0.0046887	0.76579	-16.523E-6	
1	Grid 1	15.77830	9.62597	-3.30000	0.36059	-3.5285	0.0037015	0.67885	-14.679E-6	
1	Grid 1	15.77830	9.79937	-3.30000	0.33086	-3.5285	0.0029536	0.60464	-13.099E-6	
1	Grid 1	15.77830	9.97278	-3.30000	0.30356	-3.5285	0.0023804	0.54093	-11.737E-6	
1	Grid 1	15.77830	10.14618	-3.30000	0.27848	-3.5285	0.0019364	0.48593	-10.558E-6	
1	Grid 1	15.77830	10.31959	-3.30000	0.25541	-3.5285	0.0015888	0.43822	-9.5325E-6	
1	Grid 1	15.77830	10.49300	-3.30000	0.23419	-3.5285	0.0013140	0.39661	-8.6362E-6	
1	Grid 1	15.77830	10.66640	-3.30000	0.21466	-3.5285	0.0010948	0.36016	-7.8494E-6	
1	Grid 1	15.77830	10.83981	-3.30000	0.19667	-3.5285	918.36E-6	0.32808	-7.1560E-6	
1	Grid 1	15.77830	11.01321	-3.30000	0.18009	-3.5285	775.29E-6	0.29975	-6.5424E-6	
1	Grid 1	15.77830	11.18662	-3.30000	0.16481	-3.5285	658.39E-6	0.27461	-5.9975E-6	
1	Grid 1	15.77830	11.36003	-3.30000	0.15071	-3.5285	562.21E-6	0.25224	-5.5119E-6	
1	Grid 1	15.77830	11.53343	-3.30000	0.13770	-3.5285	482.55E-6	0.23225	-5.0776E-6	
1	Grid 1	15.77830	11.70684	-3.30000	0.12569	-3.5285	416.17E-6	0.21434	-4.6881E-6	
1	Grid 1	15.77830	11.88024	-3.30000	0.11460	-3.5285	360.55E-6	0.19824	-4.3378E-6	
1	Grid 1	15.77830	12.05365	-3.30000	0.10436	-3.5285	313.70E-6	0.18373	-4.0217E-6	
1	Grid 1	15.77830	12.22705	-3.30000	0.09489	-3.5285	274.02E-6	0.17061	-3.7358E-6	
1	Grid 1	15.77830	12.40046	-3.30000	0.08614	-3.5285	240.27E-6	0.15873	-3.4766E-6	
1	Grid 1	15.77830	12.57387	-3.30000	0.07806	-3.5285	211.42E-6	0.14793	-3.2409E-6	
1	Grid 1	15.77830	12.74727	-3.30000	0.07058	-3.5285	186.67E-6	0.13810	-3.0263E-6	
1	Grid 1	15.77830	12.92068	-3.30000	0.06367	-3.5285	165.34E-6	0.12913	-2.8303E-6	
1	Grid 1	15.77830	13.09408	-3.30000	0.05728	-3.5285	146.89E-6	0.12092	-2.6510E-6	
1	Grid 1	15.77830	13.26749	-3.30000	0.05138	-3.5285	130.88E-6	0.11340	-2.4867E-6	
1	Grid 1	15.77830	13.44090	-3.30000	0.04592	-3.5285	116.93E-6	0.10650	-2.3357E-6	
1	Grid 1	15.77830	13.61430	-3.30000	0.04087	-3.5285	104.75E-6	0.10015	-2.1968E-6	
1	Grid 1	15.77830	13.78771	-3.30000	0.03620	-3.5285	94.066E-6	0.094297	-2.0688E-6	
1	Grid 1	15.77830	13.96111	-3.30000	0.03189	-3.5285	84.676E-6	0.088898	-1.9506E-6	
1	Grid 1	15.77830	14.13452	-3.30000	0.02790	-3.5285	76.396E-6	0.083906	-1.8413E-6	
1	Grid 1	15.77830	14.30792	-3.30000	0.02422	-3.5285	69.077E-6	0.079283	-1.7401E-6	
1	Grid 1	15.77830	14.48133	-3.30000	0.02082	-3.5285	62.590E-6	0.074997	-1.6463E-6	
1	Grid 1	15.77830	14.65474	-3.30000	0.01768	-3.5285	56.826E-6	0.071017	-1.5591E-6	
1	Grid 1	15.77830	14.82814	-3.30000	0.01478	-3.5285	51.693E-6	0.067316	-1.4780E-6	
1	Grid 1	15.77830	15.00155	-3.30000	0.01211	-3.5285	47.110E-6	0.063870	-1.4024E-6	
1	Grid 1	15.77830	15.17495	-3.30000	0.00964	-3.5285	43.010E-6	0.060657	-1.3320E-6	
1	Grid 1	15.77830	15.34836	-3.30000	0.00737	-3.5285	39.334E-6	0.057657	-1.2662E-6	
1	Grid 1	15.77830	15.52177	-3.30000	0.00528	-3.5285	36.031E-6	0.054854	-1.2048E-6	
1	Grid 1	15.77830	15.69517	-3.30000	0.00335	-3.5285	33.059E-6	0.052231	-1.1472E-6	
1	Grid 1	15.77830	15.86858	-3.30000	0.00158	-3.5285	30.378E-6	0.049773	-1.0934E-6	
1	Grid 1	15.77830	16.04198	-3.30000	-0.00005	-3.5285	27.955E-6	0.047469	-1.0428E-6	
1	Grid 1	15.77830	16.21539	-3.30000	-0.00155	-3.5285	25.763E-6	0.045306	-995.35E-9	
1	Grid 1	15.77830	16.38879	-3.30000	-0.00292	-3.5285	23.775E-6	0.043273	-950.75E-9	
1	Grid 1	15.77830	16.56220	-3.30000	-0.00418	-3.5285	21.970E-6	0.041361	-908.80E-9	
1	Grid 1	15.77830	16.73561	-3.30000	-0.00533	-3.5285	20.328E-6	0.039561	-869.29E-9	
1	Grid 1	15.77830	16.90901	-3.30000	-0.00638	-3.5285	18.833E-6	0.037865	-832.06E-9	
1	Grid 1	15.77830	17.08242	-3.30000	-0.00734	-3.5285	17.468E-6	0.036264	-796.94E-9	
1	Grid 1	15.77830	17.25582	-3.30000	-0.00821	-3.5285	16.221E-6	0.034754	-763.78E-9	
1	Grid 1	15.77830	17.42923	-3.30000	-0.00901	-3.5285	15.081E-6	0.033327	-732.45E-9	
1	Grid 1	15.77830	17.60264	-3.30000	-0.00973	-3.5285	14.036E-6	0.031977	-702.82E-9	
1	Grid 1	15.77830	17.77604	-3.30000	-0.01039	-3.5285	13.077E-6	0.030700	-674.78E-9	
1	Grid 1	15.77830	17.94945	-3.30000	-0.01098	-3.5285	12.196E-6	0.029491	-648.22E-9	
1	Grid 1	15.77830	18.12285	-3.30000	-0.01151	-3.5285	11.386E-6	0.028344	-623.05E-9	
1	Grid 1	15.77830	18.29626	-3.30000	-0.01199	-3.5285	10.641E-6	0.027257	-599.17E-9	
1	Grid 1	15.77830	18.46966	-3.30000	-0.01241	-3.5285	9.9531E-6	0.026225	-576.50E-9	
1	Grid 1	15.77830	18.64307	-3.30000	-0.01280	-3.5285	9.3186E-6	0.025245	-554.97E-9	
1	Grid 1	15.77830	18.81648	-3.30000	-0.01313	-3.5285	8.7324E-6	0.024313	-534.51E-9	
1	Grid 1	15.77830	18.98988	-3.30000	-0.01343	-3.5285	8.1901E-6	0.023427	-515.05E-9	
1	Grid 1	15.77830	19.16329	-3.30000	-0.01369	-3.5285	7.6881E-6	0.022584	-496.52E-9	
1	Grid 1	15.77830	19.33669	-3.30000	-0.01392	-3.5285	7.2228E-6	0.021781	-478.88E-9	
1	Grid 1	15.77830	19.51010	-3.30000	-0.01411	-3.5285	6.7911E-6	0.021016	-462.07E-9	
1	Grid 1	15.77830	19.68351	-3.30000	-0.01427	-3.5285	6.3903E-6	0.020286	-446.04E-9	
1	Grid 1	15.77830	19.85691	-3.30000	-0.01441	-3.5285	6.0176E-6	0.019590	-430.75E-9	
1	Grid 1	15.77830	20.03032	-3.30000	-0.01452	-3.5285	5.6710E-6	0.018926	-416.16E-9	
1	Grid 1	15.77830	20.20372	-3.30000	-0.01461	-3.5285	5.3481E-6	0.018292	-402.22E-9	
1	Grid 1	15.77830	20.37713	-3.30000	-0.01468	-3.5285	5.0473E-6	0.017685	-388.90E-9	
1	Grid 1	15.77830	20.55053	-3.30000	-0.01473	-3.5285	4.7666E-6	0.017106	-376.16E-9	
1	Grid 1	15.77830	20.72394	-3.30000	-0.01476	-3.5285	4.5046E-6	0.016552	-363.98E-9	
1	Grid 1	15.77830	20.89735	-3.30000	-0.01477	-3.5285	4.2598E-6	0.016021	-352.32E-9	
1	Grid 1	15.77830	21.07075	-3.30000	-0.01477	-3.5285	4.0309E-6	0.015513	-341.16E-9	
1	Grid 1	15.77830	21.24416	-3.30000	-0.01475	-3.5285	3.8166E-6	0.015027	-330.47E-9	
1	Grid 1	15.77830	21.41756	-3.30000	-0.01472	-3.5285	3.6160E-6	0.014560	-320.22E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	15.77830	21.59097	-3.30000	-0.01468	-3.5285	3.4280E-6	0.014113	-310.39E-9	
1	Grid 1	15.77830	21.76438	-3.30000	-0.01463	-3.5285	3.2517E-6	0.013684	-300.96E-9	
1	Grid 1	15.77830	21.93778	-3.30000	-0.01456	-3.5285	3.0862E-6	0.013273	-291.92E-9	
1	Grid 1	15.77830	22.11119	-3.30000	-0.01449	-3.5285	2.9307E-6	0.012878	-283.23E-9	
1	Grid 1	15.77830	22.28459	-3.30000	-0.01441	-3.5285	2.7847E-6	0.012498	-274.89E-9	
1	Grid 1	15.77830	22.45800	-3.30000	-0.01432	-3.5285	2.6473E-6	0.012133	-266.87E-9	
1	Grid 1	15.77830	22.63140	-3.30000	-0.01423	-3.5285	2.5180E-6	0.011783	-259.16E-9	
1	Grid 1	15.77830	22.80481	-3.30000	-0.01413	-3.5285	2.3963E-6	0.011446	-251.75E-9	
1	Grid 1	15.77830	22.97822	-3.30000	-0.01402	-3.5285	2.2816E-6	0.011121	-244.62E-9	
1	Grid 1	15.77830	23.15162	-3.30000	-0.01391	-3.5285	2.1734E-6	0.010809	-237.76E-9	
1	Grid 1	15.77830	23.32503	-3.30000	-0.01380	-3.5285	2.0714E-6	0.010509	-231.15E-9	
1	Grid 1	15.77830	23.49843	-3.30000	-0.01368	-3.5285	1.9752E-6	0.010219	-224.79E-9	
1	Grid 1	15.77830	23.67184	-3.30000	-0.01355	-3.5285	1.8842E-6	0.0099406	-218.66E-9	
1	Grid 1	15.77830	23.84525	-3.30000	-0.01343	-3.5285	1.7983E-6	0.0096719	-212.75E-9	
1	Grid 1	15.77830	24.01865	-3.30000	-0.01330	-3.5285	1.7170E-6	0.0094128	-207.05E-9	
1	Grid 1	15.77830	24.19206	-3.30000	-0.01317	-3.5285	1.6402E-6	0.0091629	-201.56E-9	
1	Grid 1	15.77830	24.36546	-3.30000	-0.01303	-3.5285	1.5674E-6	0.0089219	-196.26E-9	
1	Grid 1	15.77830	24.53887	-3.30000	-0.01290	-3.5285	1.4986E-6	0.0086892	-191.14E-9	
1	Grid 1	15.77830	24.71227	-3.30000	-0.01276	-3.5285	1.4333E-6	0.0084647	-186.21E-9	
1	Grid 1	15.77830	24.88568	-3.30000	-0.01263	-3.5285	1.3714E-6	0.0082478	-181.44E-9	
1	Grid 1	15.77830	25.05909	-3.30000	-0.01249	-3.5285	1.3128E-6	0.0080383	-176.83E-9	
1	Grid 1	15.77830	25.23249	-3.30000	-0.01235	-3.5285	1.2571E-6	0.0078358	-172.38E-9	
1	Grid 1	15.77830	25.40590	-3.30000	-0.01221	-3.5285	1.2042E-6	0.0076402	-168.07E-9	
1	Grid 1	15.77830	25.57930	-3.30000	-0.01207	-3.5285	1.1540E-6	0.0074510	-163.91E-9	
1	Grid 1	15.77830	25.75271	-3.30000	-0.01193	-3.5285	1.1064E-6	0.0072681	-159.89E-9	
1	Grid 1	15.77830	25.92612	-3.30000	-0.01178	-3.5285	1.0610E-6	0.0070911	-156.00E-9	
1	Grid 1	15.77830	26.09952	-3.30000	-0.01164	-3.5285	1.0179E-6	0.0069198	-152.23E-9	
1	Grid 1	15.77830	26.27293	-3.30000	-0.01150	-3.5285	976.89E-9	0.0067540	-148.59E-9	
1	Grid 1	15.77830	26.44633	-3.30000	-0.01136	-3.5285	937.85E-9	0.0065935	-145.06E-9	
1	Grid 1	15.77830	26.61974	-3.30000	-0.01123	-3.5285	900.67E-9	0.0064381	-141.64E-9	
1	Grid 1	15.77830	26.79314	-3.30000	-0.01109	-3.5285	865.26E-9	0.0062875	-138.33E-9	
1	Grid 1	15.77830	26.96655	-3.30000	-0.01095	-3.5285	831.51E-9	0.0061416	-135.12E-9	
1	Grid 1	15.77830	27.13996	-3.30000	-0.01081	-3.5285	799.34E-9	0.0060002	-132.01E-9	
1	Grid 1	15.77830	27.31336	-3.30000	-0.01068	-3.5285	768.66E-9	0.0058632	-128.99E-9	
1	Grid 1	15.77830	27.48677	-3.30000	-0.01054	-3.5285	739.38E-9	0.0057302	-126.07E-9	
1	Grid 1	15.77830	27.66017	-3.30000	-0.01041	-3.5285	711.44E-9	0.0056013	-123.23E-9	
1	Grid 1	15.77830	27.83358	-3.30000	-0.01027	-3.5285	684.76E-9	0.0054763	-120.48E-9	!
1	Grid 1	15.77830	28.00698	-3.30000	-0.01014	-3.5285	659.28E-9	0.0053549	-117.81E-9	!
1	Grid 1	15.77830	28.18039	-3.30000	-0.01001	-3.5285	634.93E-9	0.0052371	-115.22E-9	!
1	Grid 1	15.77830	28.35380	-3.30000	-0.00988	-3.5285	611.66E-9	0.0051228	-112.71E-9	!
1	Grid 1	15.77830	28.52720	-3.30000	-0.00975	-3.5285	589.40E-9	0.0050118	-110.27E-9	!
1	Grid 1	15.77830	28.70061	-3.30000	-0.00962	-3.5285	568.12E-9	0.0049039	-107.90E-9	!
1	Grid 1	15.77830	28.87401	-3.30000	-0.00950	-3.5285	547.76E-9	0.0047992	-105.59E-9	!
1	Grid 1	15.77830	29.04742	-3.30000	-0.00937	-3.5285	528.26E-9	0.0046974	-103.35E-9	!
1	Grid 1	15.77830	29.22083	-3.30000	-0.00925	-3.5285	509.60E-9	0.0045985	-101.18E-9	!
1	Grid 1	15.77830	29.39423	-3.30000	-0.00913	-3.5285	491.73E-9	0.0045024	-99.062E-9	!
1	Grid 1	15.77830	29.56764	-3.30000	-0.00901	-3.5285	474.61E-9	0.0044089	-97.006E-9	!
1	Grid 1	15.77830	29.74104	-3.30000	-0.00889	-3.5285	458.20E-9	0.0043180	-95.007E-9	!
1	Grid 1	15.90619	-4.94012	-3.30000	0.03998	-3.5285	101.09E-6	0.098969	-2.1711E-6	!
1	Grid 1	15.90619	-4.76672	-3.30000	0.04493	-3.5285	112.63E-6	0.10516	-2.3065E-6	!
1	Grid 1	15.90619	-4.59331	-3.30000	0.05029	-3.5285	125.81E-6	0.11188	-2.4535E-6	!
1	Grid 1	15.90619	-4.41991	-3.30000	0.05608	-3.5285	140.90E-6	0.11919	-2.6133E-6	!
1	Grid 1	15.90619	-4.24650	-3.30000	0.06233	-3.5285	158.24E-6	0.12715	-2.7873E-6	!
1	Grid 1	15.90619	-4.07309	-3.30000	0.06910	-3.5285	178.24E-6	0.13584	-2.9773E-6	!
1	Grid 1	15.90619	-3.89969	-3.30000	0.07641	-3.5285	201.38E-6	0.14536	-3.1850E-6	!
1	Grid 1	15.90619	-3.72628	-3.30000	0.08431	-3.5285	228.27E-6	0.15578	-3.4126E-6	!
1	Grid 1	15.90619	-3.55288	-3.30000	0.09286	-3.5285	259.65E-6	0.16724	-3.6626E-6	!
1	Grid 1	15.90619	-3.37947	-3.30000	0.10210	-3.5285	296.42E-6	0.17986	-3.9378E-6	!
1	Grid 1	15.90619	-3.20606	-3.30000	0.11209	-3.5285	339.71E-6	0.19380	-4.2414E-6	!
1	Grid 1	15.90619	-3.03266	-3.30000	0.12290	-3.5285	390.94E-6	0.20923	-4.5773E-6	!
1	Grid 1	15.90619	-2.85925	-3.30000	0.13459	-3.5285	451.89E-6	0.22636	-4.9500E-6	!
1	Grid 1	15.90619	-2.68585	-3.30000	0.14725	-3.5285	524.81E-6	0.24543	-5.3647E-6	!
1	Grid 1	15.90619	-2.51244	-3.30000	0.16095	-3.5285	612.61E-6	0.26674	-5.8274E-6	
1	Grid 1	15.90619	-2.33904	-3.30000	0.17579	-3.5285	719.01E-6	0.29062	-6.3455E-6	
1	Grid 1	15.90619	-2.16563	-3.30000	0.19187	-3.5285	848.89E-6	0.31749	-6.9276E-6	
1	Grid 1	15.90619	-1.99222	-3.30000	0.20931	-3.5285	0.0010087	0.34783	-7.5842E-6	
1	Grid 1	15.90619	-1.81882	-3.30000	0.22822	-3.5285	0.0012069	0.38224	-8.3275E-6	
1	Grid 1	15.90619	-1.64541	-3.30000	0.24875	-3.5285	0.0014550	0.42144	-9.1727E-6	
1	Grid 1	15.90619	-1.47201	-3.30000	0.27105	-3.5285	0.0017687	0.46632	-10.138E-6	
1	Grid 1	15.90619	-1.29860	-3.30000	0.29528	-3.5285	0.0021696	0.51796	-11.246E-6	
1	Grid 1	15.90619	-1.12519	-3.30000	0.32164	-3.5285	0.0026881	0.57772	-12.525E-6	
1	Grid 1	15.90619	-0.95179	-3.30000	0.35032	-3.5285	0.0033674	0.64730	-14.008E-6	
1	Grid 1	15.90619	-0.77838	-3.30000	0.38156	-3.5285	0.0042697	0.72883	-15.739E-6	
1	Grid 1	15.90619	-0.60498	-3.30000	0.41559	-3.5285	0.0054863	0.82504	-17.770E-6	
1	Grid 1	15.90619	-0.43157	-3.30000	0.45269	-3.5285	0.0071531	0.93937	-20.168E-6	
1	Grid 1	15.90619	-0.25817	-3.30000	0.49313	-3.5285	0.0094750	1.0762	-23.015E-6	
1	Grid 1	15.90619	-0.08476	-3.30000	0.53719	-3.5285	0.012763	1.2411	-26.412E-6	
1	Grid 1	15.90619	0.08865	-3.30000	0.58513	-3.5285	0.017489	1.4410	-30.475E-6	
1	Grid 1	15.90619	0.26205	-3.30000	0.63711	-3.5285	0.024357	1.6838	-35.334E-6	
1	Grid 1	15.90619	0.43546	-3.30000	0.69319	-3.5285	0.034350	1.9784	-41.108E-6	
1	Grid 1	15.90619	0.60886	-3.30000	0.75313	-3.5285	0.048673	2.3317	-47.869E-6	
1	Grid 1	15.90619	0.78227	-3.30000	0.81628	-3.5285	0.068330	2.7450	-55.572E-6	
1	Grid 1	15.90619	0.95568	-3.30000	0.88140	-3.5285	0.093174	3.2075	-63.988E-6	
1	Grid 1	15.90619	1.12908	-3.30000	0.94769	-3.5285	0.12093	3.6924	-72.693E-6	
1	Grid 1	15.90619	1.30249	-3.30000	1.01001	-3.5285	0.14766	4.1627	-81.148E-6	
1	Grid 1	15.90619	1.47589	-3.30000	1.06938	-3.5285	0.16997	4.5848	-88.858E-6	
1	Grid 1	15.90619	1.64930	-3.30000	1.12339	-3.5285	0.18660	4.9401	-95.497E-6	
1	Grid 1	15.90619	1.82270	-3.30000	1.17130	-3.5285	0.19809	5.2249	-100.95E-6	
1	Grid 1	15.90619	1.99611	-3.30000	1.21296	-3.5285	0.20565	5.4458	-105.28E-6	
1	Grid 1	15.90619	2.16952	-3.30000	1.24861	-3.5285	0.21047	5.6127	-108.61E-6	
1	Grid 1	15.90619	2.34292	-3.30000	1.27874	-3.5285	0.21347	5.7366	-111.12E-6	
1	Grid 1	15.90619	2.51633	-3.30000	1.30394	-3.5285	0.21528	5.8271	-112.99E-6	
1	Grid 1	15.90619	2.68973	-3.30000	1.32479	-3.5285	0.21633	5.8922	-114.35E-6	
1	Grid 1	15.90619	2.86314	-3.30000	1.34188	-3.5285	0.21692	5.9385	-115.32E-6	
1	Grid 1	15.90619	3.03655	-3.30000	1.35572	-3.5285	0.21722	5.9709	-116.01E-6	
1	Grid 1	15.90619	3.20995	-3.30000	1.36677	-3.5285	0.21736	5.9930	-116.49E-6	
1	Grid 1	15.90619	3.38336	-3.30000	1.37538	-3.5285	0.21740	6.0077	-116.81E-6	
1	Grid 1	15.90619	3.55676	-3.30000	1.38186	-3.5285	0.21739	6.0169	-117.01E-6	
1	Grid 1	15.90619	3.73017	-3.30000	1.38644	-3.5285	0.21735	6.0219	-117.13E-6	
1	Grid 1	15.90619	3.90357	-3.30000	1.38931	-3.5285	0.21729	6.0235	-117.17E-6	
1	Grid 1	15.90619	4.07698	-3.30000	1.39058	-3.5285	0.21724	6.0225	-117.15E-6	
1	Grid 1	15.90619	4.25039	-3.30000	1.39034	-3.5285	0.21717	6.0191	-117.08E-6	
1	Grid 1	15.90619	4.42379	-3.30000	1.38862	-3.5285	0.21710	6.0134	-116.96E-6	
1	Grid 1	15.90619	4.59720	-3.30000	1.38544	-3.5285	0.21703	6.0052	-116.78E-6	
1	Grid 1	15.90619	4.77060	-3.30000	1.38074	-3.5285	0.21693	5.9942	-116.55E-6	
1	Grid 1	15.90619	4.94401	-3.30000	1.37446	-3.5285	0.21681	5.9800	-116.24E-6	
1	Grid 1	15.90619	5.11742	-3.30000	1.36646	-3.5285	0.21663	5.9616	-115.85E-6	
1	Grid 1	15.90619	5.29082	-3.30000	1.35658	-3.5285	0.21638	5.9379	-115.35E-6	
1	Grid 1	15.90619	5.46423	-3.30000	1.34459	-3.5285	0.21599	5.9069	-114.69E-6	
1	Grid 1	15.90619	5.63763	-3.30000	1.33019	-3.5285	0.21537	5.8663	-113.84E-6	
1	Grid 1	15.90619	5.81104	-3.30000	1.31303	-3.5285	0.21438	5.8125	-112.73E-6	
1	Grid 1	15.90619	5.98444	-3.30000	1.29265	-3.5285	0.21277	5.7403	-111.25E-6	
1	Grid 1	15.90619	6.15785	-3.30000	1.26852	-3.5285	0.21013	5.6430	-109.30E-6	
1	Grid 1	15.90619	6.33126	-3.30000	1.24005	-3.5285	0.20577	5.5111	-106.71E-6	
1	Grid 1	15.90619	6.50466	-3.30000	1.20664	-3.5285	0.19868	5.3336	-103.30E-6	
1	Grid 1	15.90619	6.67807	-3.30000	1.16778	-3.5285	0.18757	5.0987	-98.920E-6	
1	Grid 1	15.90619	6.85147	-3.30000	1.12325	-3.5285	0.17126	4.7986	-93.472E-6	
1	Grid 1	15.90619	7.02488	-3.30000	1.07332	-3.5285	0.14975	4.4359	-87.013E-6	
1	Grid 1	15.90619	7.19829	-3.30000	1.01882	-3.5285	0.12502	4.0272	-79.771E-6	
1	Grid 1	15.90619	7.37169	-3.30000	0.96107	-3.5285	0.10038	3.5993	-72.102E-6	
1	Grid 1	15.90619	7.54510	-3.30000	0.90157	-3.5285	0.078506	3.1784	-64.388E-6	
1	Grid 1	15.90619	7.71850	-3.30000	0.84173	-3.5285	0.060408	2.7825	-56.957E-6	
1	Grid 1	15.90619	7.89191	-3.30000	0.78277	-3.5285	0.045987	2.4216	-50.037E-6	
1	Grid 1	15.90619	8.06531	-3.30000	0.72564	-3.5285	0.034757	2.1003	-43.763E-6	
1	Grid 1	15.90619	8.23872	-3.30000	0.67104	-3.5285	0.026174	1.8196	-38.193E-6	
1	Grid 1	15.90619	8.41213	-3.30000	0.61943	-3.5285	0.019716	1.5777	-33.326E-6	
1	Grid 1	15.90619	8.58553	-3.30000	0.57104	-3.5285	0.014908	1.3710	-29.119E-6	
1	Grid 1	15.90619	8.75894	-3.30000	0.52596	-3.5285	0.011346	1.1955	-25.508E-6	
1	Grid 1	15.90619	8.93234	-3.30000	0.48413	-3.5285	0.0087080	1.0466	-22.419E-6	
1	Grid 1	15.90619	9.10575	-3.30000	0.44542	-3.5285	0.0067466	0.92029	-19.777E-6	
1	Grid 1	15.90619	9.27916	-3.30000	0.40967	-3.5285	0.0052788	0.81281	-17.516E-6	
1	Grid 1	15.90619	9.45256	-3.30000	0.37670	-3.5285	0.0041715	0.72107	-15.575E-6	
1	Grid 1	15.90619	9.62597	-3.30000	0.34630	-3.5285	0.0033284	0.64243	-13.904E-6	
1	Grid 1	15.90619	9.79937	-3.30000	0.31827	-3.5285	0.0026804	0.57472	-12.460E-6	
1	Grid 1	15.90619	9.97278	-3.30000	0.29245	-3.5285	0.0021777	0.51616	-11.206E-6	
1	Grid 1	15.90619	10.14618	-3.30000	0.26864	-3.5285	0.0017839	0.46528	-10.114E-6	
1	Grid 1	15.90619	10.31959	-3.30000	0.24668	-3.5285	0.0014727	0.42088	-9.1591E-6	
1	Grid 1	15.90619	10.49300	-3.30000	0.22643	-3.5285	0.0012247	0.38196	-8.3200E-6	
1	Grid 1	15.90619	10.66640	-3.30000	0.20775	-3.5285	0.0010253	0.34771	-7.5803E-6	
1	Grid 1	15.90619	10.83981	-3.30000	0.19050	-3.5285	863.85E-6	0.31745	-6.9257E-6	
1	Grid 1	15.90619	11.01321	-3.30000	0.17458	-3.5285	732.14E-6	0.29061	-6.3444E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	15.90619	11.18662	-3.30000	0.15988	-3.5285	623.95E-6	0.26673	-5.8264E-6	
1	Grid 1	15.90619	11.36003	-3.30000	0.14629	-3.5285	534.51E-6	0.24541	-5.3635E-6	
1	Grid 1	15.90619	11.53343	-3.30000	0.13373	-3.5285	460.12E-6	0.22631	-4.9484E-6	
1	Grid 1	15.90619	11.70684	-3.30000	0.12213	-3.5285	397.89E-6	0.20915	-4.5752E-6	
1	Grid 1	15.90619	11.88024	-3.30000	0.11140	-3.5285	345.56E-6	0.19369	-4.2386E-6	
1	Grid 1	15.90619	12.05365	-3.30000	0.10147	-3.5285	301.33E-6	0.17973	-3.9344E-6	
1	Grid 1	15.90619	12.22705	-3.30000	0.09229	-3.5285	263.76E-6	0.16708	-3.6588E-6	
1	Grid 1	15.90619	12.40046	-3.30000	0.08380	-3.5285	231.72E-6	0.15560	-3.4083E-6	
1	Grid 1	15.90619	12.57387	-3.30000	0.07594	-3.5285	204.26E-6	0.14515	-3.1803E-6	
1	Grid 1	15.90619	12.74727	-3.30000	0.06867	-3.5285	180.65E-6	0.13563	-2.9723E-6	
1	Grid 1	15.90619	12.92068	-3.30000	0.06195	-3.5285	160.25E-6	0.12692	-2.7821E-6	
1	Grid 1	15.90619	13.09408	-3.30000	0.05572	-3.5285	142.58E-6	0.11894	-2.6078E-6	
1	Grid 1	15.90619	13.26749	-3.30000	0.04997	-3.5285	127.21E-6	0.11163	-2.4479E-6	
1	Grid 1	15.90619	13.44090	-3.30000	0.04464	-3.5285	113.79E-6	0.10490	-2.3009E-6	
1	Grid 1	15.90619	13.61430	-3.30000	0.03971	-3.5285	102.05E-6	0.098712	-2.1654E-6	
1	Grid 1	15.90619	13.78771	-3.30000	0.03515	-3.5285	91.749E-6	0.093000	-2.0404E-6	
1	Grid 1	15.90619	13.96111	-3.30000	0.03094	-3.5285	82.675E-6	0.087723	-1.9249E-6	
1	Grid 1	15.90619	14.13452	-3.30000	0.02704	-3.5285	74.663E-6	0.082841	-1.8180E-6	
1	Grid 1	15.90619	14.30792	-3.30000	0.02344	-3.5285	67.572E-6	0.078316	-1.7189E-6	
1	Grid 1	15.90619	14.48133	-3.30000	0.02011	-3.5285	61.279E-6	0.074117	-1.6270E-6	
1	Grid 1	15.90619	14.65474	-3.30000	0.01704	-3.5285	55.681E-6	0.070215	-1.5415E-6	
1	Grid 1	15.90619	14.82814	-3.30000	0.01420	-3.5285	50.690E-6	0.066583	-1.4619E-6	
1	Grid 1	15.90619	15.00155	-3.30000	0.01158	-3.5285	46.229E-6	0.063199	-1.3877E-6	
1	Grid 1	15.90619	15.17495	-3.30000	0.00917	-3.5285	42.235E-6	0.060042	-1.3185E-6	
1	Grid 1	15.90619	15.34836	-3.30000	0.00694	-3.5285	38.650E-6	0.057093	-1.2539E-6	
1	Grid 1	15.90619	15.52177	-3.30000	0.00489	-3.5285	35.427E-6	0.054335	-1.1934E-6	
1	Grid 1	15.90619	15.69517	-3.30000	0.00300	-3.5285	32.523E-6	0.051753	-1.1368E-6	
1	Grid 1	15.90619	15.86858	-3.30000	0.00126	-3.5285	29.902E-6	0.049334	-1.0837E-6	
1	Grid 1	15.90619	16.04198	-3.30000	-0.00034	-3.5285	27.532E-6	0.047063	-1.0339E-6	
1	Grid 1	15.90619	16.21539	-3.30000	-0.00181	-3.5285	25.386E-6	0.044931	-987.13E-9	
1	Grid 1	15.90619	16.38879	-3.30000	-0.00316	-3.5285	23.439E-6	0.042926	-943.14E-9	
1	Grid 1	15.90619	16.56220	-3.30000	-0.00439	-3.5285	21.669E-6	0.041040	-901.75E-9	
1	Grid 1	15.90619	16.73561	-3.30000	-0.00552	-3.5285	20.058E-6	0.039263	-862.75E-9	
1	Grid 1	15.90619	16.90901	-3.30000	-0.00655	-3.5285	18.590E-6	0.037588	-825.99E-9	
1	Grid 1	15.90619	17.08242	-3.30000	-0.00750	-3.5285	17.250E-6	0.036007	-791.30E-9	
1	Grid 1	15.90619	17.25582	-3.30000	-0.00835	-3.5285	16.025E-6	0.034515	-758.53E-9	
1	Grid 1	15.90619	17.42923	-3.30000	-0.00914	-3.5285	14.903E-6	0.033104	-727.56E-9	
1	Grid 1	15.90619	17.60264	-3.30000	-0.00984	-3.5285	13.875E-6	0.031769	-698.26E-9	
1	Grid 1	15.90619	17.77604	-3.30000	-0.01049	-3.5285	12.932E-6	0.030506	-670.52E-9	
1	Grid 1	15.90619	17.94945	-3.30000	-0.01107	-3.5285	12.065E-6	0.029309	-644.24E-9	
1	Grid 1	15.90619	18.12285	-3.30000	-0.01159	-3.5285	11.267E-6	0.028175	-619.33E-9	
1	Grid 1	15.90619	18.29626	-3.30000	-0.01206	-3.5285	10.532E-6	0.027098	-595.69E-9	
1	Grid 1	15.90619	18.46966	-3.30000	-0.01248	-3.5285	9.8544E-6	0.026076	-573.24E-9	
1	Grid 1	15.90619	18.64307	-3.30000	-0.01285	-3.5285	9.2286E-6	0.025105	-551.91E-9	
1	Grid 1	15.90619	18.81648	-3.30000	-0.01318	-3.5285	8.6503E-6	0.024182	-531.64E-9	
1	Grid 1	15.90619	18.98988	-3.30000	-0.01347	-3.5285	8.1152E-6	0.023304	-512.35E-9	
1	Grid 1	15.90619	19.16329	-3.30000	-0.01373	-3.5285	7.6196E-6	0.022468	-493.99E-9	
1	Grid 1	15.90619	19.33669	-3.30000	-0.01395	-3.5285	7.1601E-6	0.021672	-476.50E-9	
1	Grid 1	15.90619	19.51010	-3.30000	-0.01414	-3.5285	6.7336E-6	0.020913	-459.83E-9	
1	Grid 1	15.90619	19.68351	-3.30000	-0.01430	-3.5285	6.3375E-6	0.020190	-443.93E-9	
1	Grid 1	15.90619	19.85691	-3.30000	-0.01443	-3.5285	5.9691E-6	0.019499	-428.76E-9	
1	Grid 1	15.90619	20.03032	-3.30000	-0.01454	-3.5285	5.6264E-6	0.018840	-414.28E-9	
1	Grid 1	15.90619	20.20372	-3.30000	-0.01462	-3.5285	5.3071E-6	0.018211	-400.44E-9	
1	Grid 1	15.90619	20.37713	-3.30000	-0.01469	-3.5285	5.0094E-6	0.017609	-387.22E-9	
1	Grid 1	15.90619	20.55053	-3.30000	-0.01473	-3.5285	4.7317E-6	0.017034	-374.58E-9	
1	Grid 1	15.90619	20.72394	-3.30000	-0.01476	-3.5285	4.4724E-6	0.016483	-362.48E-9	
1	Grid 1	15.90619	20.89735	-3.30000	-0.01477	-3.5285	4.2300E-6	0.015957	-350.90E-9	
1	Grid 1	15.90619	21.07075	-3.30000	-0.01477	-3.5285	4.0033E-6	0.015452	-339.82E-9	
1	Grid 1	15.90619	21.24416	-3.30000	-0.01475	-3.5285	3.7911E-6	0.014969	-329.19E-9	
1	Grid 1	15.90619	21.41756	-3.30000	-0.01472	-3.5285	3.5924E-6	0.014505	-319.01E-9	
1	Grid 1	15.90619	21.59097	-3.30000	-0.01467	-3.5285	3.4061E-6	0.014061	-309.24E-9	
1	Grid 1	15.90619	21.76438	-3.30000	-0.01462	-3.5285	3.2313E-6	0.013635	-299.87E-9	
1	Grid 1	15.90619	21.93778	-3.30000	-0.01456	-3.5285	3.0673E-6	0.013226	-290.88E-9	
1	Grid 1	15.90619	22.11119	-3.30000	-0.01448	-3.5285	2.9132E-6	0.012833	-282.25E-9	
1	Grid 1	15.90619	22.28459	-3.30000	-0.01440	-3.5285	2.7683E-6	0.012456	-273.95E-9	
1	Grid 1	15.90619	22.45800	-3.30000	-0.01432	-3.5285	2.6321E-6	0.012093	-265.98E-9	
1	Grid 1	15.90619	22.63140	-3.30000	-0.01422	-3.5285	2.5038E-6	0.011744	-258.32E-9	
1	Grid 1	15.90619	22.80481	-3.30000	-0.01412	-3.5285	2.3831E-6	0.011409	-250.95E-9	
1	Grid 1	15.90619	22.97822	-3.30000	-0.01401	-3.5285	2.2692E-6	0.011087	-243.85E-9	
1	Grid 1	15.90619	23.15162	-3.30000	-0.01390	-3.5285	2.1619E-6	0.010776	-237.03E-9	
1	Grid 1	15.90619	23.32503	-3.30000	-0.01379	-3.5285	2.0607E-6	0.010477	-230.45E-9	
1	Grid 1	15.90619	23.49843	-3.30000	-0.01367	-3.5285	1.9651E-6	0.010189	-224.12E-9	
1	Grid 1	15.90619	23.67184	-3.30000	-0.01354	-3.5285	1.8748E-6	0.0099117	-218.02E-9	
1	Grid 1	15.90619	23.84525	-3.30000	-0.01342	-3.5285	1.7895E-6	0.0096443	-212.14E-9	
1	Grid 1	15.90619	24.01865	-3.30000	-0.01329	-3.5285	1.7088E-6	0.0093864	-206.47E-9	
1	Grid 1	15.90619	24.19206	-3.30000	-0.01315	-3.5285	1.6324E-6	0.0091377	-201.01E-9	
1	Grid 1	15.90619	24.36546	-3.30000	-0.01302	-3.5285	1.5602E-6	0.0088978	-195.73E-9	
1	Grid 1	15.90619	24.53887	-3.30000	-0.01289	-3.5285	1.4917E-6	0.0086662	-190.64E-9	
1	Grid 1	15.90619	24.71227	-3.30000	-0.01275	-3.5285	1.4269E-6	0.0084426	-185.72E-9	
1	Grid 1	15.90619	24.88568	-3.30000	-0.01261	-3.5285	1.3654E-6	0.0082267	-180.97E-9	
1	Grid 1	15.90619	25.05909	-3.30000	-0.01247	-3.5285	1.3071E-6	0.0080181	-176.38E-9	
1	Grid 1	15.90619	25.23249	-3.30000	-0.01233	-3.5285	1.2518E-6	0.0078165	-171.95E-9	
1	Grid 1	15.90619	25.40590	-3.30000	-0.01219	-3.5285	1.1992E-6	0.0076216	-167.67E-9	
1	Grid 1	15.90619	25.57930	-3.30000	-0.01205	-3.5285	1.1493E-6	0.0074332	-163.52E-9	
1	Grid 1	15.90619	25.75271	-3.30000	-0.01191	-3.5285	1.1019E-6	0.0072510	-159.52E-9	
1	Grid 1	15.90619	25.92612	-3.30000	-0.01177	-3.5285	1.0568E-6	0.0070747	-155.64E-9	
1	Grid 1	15.90619	26.09952	-3.30000	-0.01163	-3.5285	1.0140E-6	0.0069041	-151.89E-9	
1	Grid 1	15.90619	26.27293	-3.30000	-0.01149	-3.5285	973.16E-9	0.0067389	-148.25E-9	
1	Grid 1	15.90619	26.44633	-3.30000	-0.01135	-3.5285	934.33E-9	0.0065790	-144.74E-9	
1	Grid 1	15.90619	26.61974	-3.30000	-0.01121	-3.5285	897.35E-9	0.0064242	-141.33E-9	
1	Grid 1	15.90619	26.79314	-3.30000	-0.01107	-3.5285	862.12E-9	0.0062741	-138.03E-9	
1	Grid 1	15.90619	26.96655	-3.30000	-0.01094	-3.5285	828.54E-9	0.0061288	-134.84E-9	
1	Grid 1	15.90619	27.13996	-3.30000	-0.01080	-3.5285	796.53E-9	0.0059879	-131.74E-9	
1	Grid 1	15.90619	27.31336	-3.30000	-0.01066	-3.5285	766.00E-9	0.0058513	-128.73E-9	
1	Grid 1	15.90619	27.48677	-3.30000	-0.01053	-3.5285	736.86E-9	0.0057188	-125.82E-9	
1	Grid 1	15.90619	27.66017	-3.30000	-0.01039	-3.5285	709.05E-9	0.0055903	-122.99E-9	
1	Grid 1	15.90619	27.83358	-3.30000	-0.01026	-3.5285	682.50E-9	0.0054657	-120.25E-9	!
1	Grid 1	15.90619	28.00698	-3.30000	-0.01013	-3.5285	657.13E-9	0.0053447	-117.59E-9	!
1	Grid 1	15.90619	28.18039	-3.30000	-0.01000	-3.5285	632.90E-9	0.0052273	-115.01E-9	!
1	Grid 1	15.90619	28.35380	-3.30000	-0.00987	-3.5285	609.73E-9	0.0051133	-112.50E-9	!
1	Grid 1	15.90619	28.52720	-3.30000	-0.00974	-3.5285	587.57E-9	0.0050026	-110.07E-9	!
1	Grid 1	15.90619	28.70061	-3.30000	-0.00961	-3.5285	566.38E-9	0.0048951	-107.70E-9	!
1	Grid 1	15.90619	28.87401	-3.30000	-0.00949	-3.5285	546.11E-9	0.0047907	-105.40E-9	!
1	Grid 1	15.90619	29.04742	-3.30000	-0.00936	-3.5285	526.70E-9	0.0046892	-103.17E-9	!
1	Grid 1	15.90619	29.22083	-3.30000	-0.00924	-3.5285	508.11E-9	0.0045906	-101.00E-9	!
1	Grid 1	15.90619	29.39423	-3.30000	-0.00912	-3.5285	490.31E-9	0.0044947	-98.894E-9	!
1	Grid 1	15.90619	29.56764	-3.30000	-0.00900	-3.5285	473.26E-9	0.0044015	-96.844E-9	!
1	Grid 1	15.90619	29.74104	-3.30000	-0.00888	-3.5285	456.91E-9	0.0043109	-94.850E-9	!
1	Grid 1	16.03408	-4.94012	-3.30000	0.03881	-3.5285	98.491E-6	0.097528	-2.1396E-6	!
1	Grid 1	16.03408	-4.76672	-3.30000	0.04364	-3.5285	109.62E-6	0.10356	-2.2716E-6	!
1	Grid 1	16.03408	-4.59331	-3.30000	0.04886	-3.5285	122.30E-6	0.11011	-2.4148E-6	!
1	Grid 1	16.03408	-4.41991	-3.30000	0.05450	-3.5285	136.79E-6	0.11722	-2.5703E-6	!
1	Grid 1	16.03408	-4.24650	-3.30000	0.06060	-3.5285	153.42E-6	0.12496	-2.7394E-6	!
1	Grid 1	16.03408	-4.07309	-3.30000	0.06718	-3.5285	172.55E-6	0.13339	-2.9238E-6	!
1	Grid 1	16.03408	-3.89969	-3.30000	0.07429	-3.5285	194.66E-6	0.14261	-3.1251E-6	!
1	Grid 1	16.03408	-3.72628	-3.30000	0.08196	-3.5285	220.28E-6	0.15270	-3.3454E-6	!
1	Grid 1	16.03408	-3.55288	-3.30000	0.09026	-3.5285	250.10E-6	0.16377	-3.5869E-6	!
1	Grid 1	16.03408	-3.37947	-3.30000	0.09921	-3.5285	284.97E-6	0.17594	-3.8523E-6	!
1	Grid 1	16.03408	-3.20606	-3.30000	0.10889	-3.5285	325.90E-6	0.18936	-4.1447E-6	!
1	Grid 1	16.03408	-3.03266	-3.30000	0.11935	-3.5285	374.19E-6	0.20418	-4.4675E-6	!
1	Grid 1	16.03408	-2.85925	-3.30000	0.13065	-3.5285	431.46E-6	0.22060	-4.8249E-6	!
1	Grid 1	16.03408	-2.68585	-3.30000	0.14286	-3.5285	499.73E-6	0.23885	-5.2215E-6	!
1	Grid 1	16.03408	-2.51244	-3.30000	0.15606	-3.5285	581.59E-6	0.25917	-5.6631E-6	
1	Grid 1	16.03408	-2.33904	-3.30000	0.17034	-3.5285	680.38E-6	0.28189	-6.1561E-6	
1	Grid 1	16.03408	-2.16563	-3.30000	0.18579	-3.5285	800.37E-6	0.30737	-6.7083E-6	
1	Grid 1	16.03408	-1.99222	-3.30000	0.20251	-3.5285	947.18E-6	0.33604	-7.3290E-6	
1	Grid 1	16.03408	-1.81882	-3.30000	0.22060	-3.5285	0.0011282	0.36843	-8.0292E-6	
1	Grid 1	16.03408	-1.64541	-3.30000	0.24020	-3.5285	0.0013532	0.40517	-8.8219E-6	
1	Grid 1	16.03408	-1.47201	-3.30000	0.26143	-3.5285	0.0016356	0.44703	-9.7232E-6	
1	Grid 1	16.03408	-1.29860	-3.30000	0.28445	-3.5285	0.0019931	0.49494	-10.752E-6	
1	Grid 1	16.03408	-1.12519	-3.30000	0.30939	-3.5285	0.0024508	0.55002	-11.932E-6	
1	Grid 1	16.03408	-0.95179	-3.30000	0.33645	-3.5285	0.0030431	0.61370	-13.292E-6	
1	Grid 1	16.03408	-0.77838	-3.30000	0.36580	-3.5285	0.0038186	0.68769	-14.865E-6	
1	Grid 1	16.03408	-0.60498	-3.30000	0.39763	-3.5285	0.0048466	0.77414	-16.695E-6	
1	Grid 1	16.03408	-0.43157	-3.30000	0.43215	-3.5285	0.0062264	0.87568	-18.832E-6	
1	Grid 1	16.03408	-0.25817	-3.30000	0.46955	-3.5285	0.0081013	0.99553	-21.337E-6	
1	Grid 1	16.03408	-0.08476	-3.30000	0.51001	-3.5285	0.010677	1.1376	-24.281E-6	
1	Grid 1	16.03408	0.08865	-3.30000	0.55367	-3.5285	0.014246	1.3063	-27.741E-6	
1	Grid 1	16.03408	0.26205	-3.30000	0.60059	-3.5285	0.019203	1.5065	-31.797E-6	
1	Grid 1	16.03408	0.43546	-3.30000	0.65068	-3.5285	0.026042	1.7427	-36.511E-6	
1	Grid 1	16.03408	0.60886	-3.30000	0.70363	-3.5285	0.035270	2.0174	-41.903E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	16.03408	0.78227	-3.30000	0.75881	-3.5285	0.047175	2.3289	-47.913E-6
1	Grid 1	16.03408	0.95568	-3.30000	0.81523	-3.5285	0.061464	2.6684	-54.371E-6
1	Grid 1	16.03408	1.12908	-3.30000	0.87153	-3.5285	0.076995	3.0193	-60.994E-6
1	Grid 1	16.03408	1.30249	-3.30000	0.92619	-3.5285	0.092050	3.3605	-67.437E-6
1	Grid 1	16.03408	1.47589	-3.30000	0.97780	-3.5285	0.10510	3.6725	-73.379E-6
1	Grid 1	16.03408	1.64930	-3.30000	1.02527	-3.5285	0.11539	3.9428	-78.597E-6
1	Grid 1	16.03408	1.82270	-3.30000	1.06796	-3.5285	0.12295	4.1669	-82.993E-6
1	Grid 1	16.03408	1.99611	-3.30000	1.10561	-3.5285	0.12825	4.3467	-86.576E-6
1	Grid 1	16.03408	2.16952	-3.30000	1.13832	-3.5285	0.13182	4.4874	-89.419E-6
1	Grid 1	16.03408	2.34292	-3.30000	1.16637	-3.5285	0.13417	4.5954	-91.629E-6
1	Grid 1	16.03408	2.51633	-3.30000	1.19013	-3.5285	0.13567	4.6769	-93.317E-6
1	Grid 1	16.03408	2.68973	-3.30000	1.21006	-3.5285	0.13660	4.7376	-94.587E-6
1	Grid 1	16.03408	2.86314	-3.30000	1.22659	-3.5285	0.13717	4.7823	-95.530E-6
1	Grid 1	16.03408	3.03655	-3.30000	1.24014	-3.5285	0.13749	4.8146	-96.219E-6
1	Grid 1	16.03408	3.20995	-3.30000	1.25105	-3.5285	0.13766	4.8377	-96.714E-6
1	Grid 1	16.03408	3.38336	-3.30000	1.25966	-3.5285	0.13774	4.8536	-97.059E-6
1	Grid 1	16.03408	3.55676	-3.30000	1.26620	-3.5285	0.13777	4.8642	-97.289E-6
1	Grid 1	16.03408	3.73017	-3.30000	1.27089	-3.5285	0.13776	4.8705	-97.429E-6
1	Grid 1	16.03408	3.90357	-3.30000	1.27389	-3.5285	0.13774	4.8734	-97.494E-6
1	Grid 1	16.03408	4.07698	-3.30000	1.27530	-3.5285	0.13770	4.8734	-97.497E-6
1	Grid 1	16.03408	4.25039	-3.30000	1.27522	-3.5285	0.13765	4.8708	-97.444E-6
1	Grid 1	16.03408	4.42379	-3.30000	1.27366	-3.5285	0.13759	4.8657	-97.337E-6
1	Grid 1	16.03408	4.59720	-3.30000	1.27064	-3.5285	0.13752	4.8581	-97.174E-6
1	Grid 1	16.03408	4.77060	-3.30000	1.26612	-3.5285	0.13743	4.8477	-96.950E-6
1	Grid 1	16.03408	4.94401	-3.30000	1.26003	-3.5285	0.13731	4.8339	-96.655E-6
1	Grid 1	16.03408	5.11742	-3.30000	1.25226	-3.5285	0.13715	4.8160	-96.273E-6
1	Grid 1	16.03408	5.29082	-3.30000	1.24267	-3.5285	0.13690	4.7929	-95.783E-6
1	Grid 1	16.03408	5.46423	-3.30000	1.23105	-3.5285	0.13654	4.7633	-95.156E-6
1	Grid 1	16.03408	5.63763	-3.30000	1.21716	-3.5285	0.13600	4.7249	-94.350E-6
1	Grid 1	16.03408	5.81104	-3.30000	1.20070	-3.5285	0.13515	4.6749	-93.310E-6
1	Grid 1	16.03408	5.98444	-3.30000	1.18131	-3.5285	0.13384	4.6096	-91.965E-6
1	Grid 1	16.03408	6.15785	-3.30000	1.15859	-3.5285	0.13180	4.5240	-90.226E-6
1	Grid 1	16.03408	6.33126	-3.30000	1.13211	-3.5285	0.12864	4.4120	-87.985E-6
1	Grid 1	16.03408	6.50466	-3.30000	1.10146	-3.5285	0.12383	4.2668	-85.131E-6
1	Grid 1	16.03408	6.67807	-3.30000	1.06637	-3.5285	0.11679	4.0823	-81.569E-6
1	Grid 1	16.03408	6.85147	-3.30000	1.02675	-3.5285	0.10713	3.8553	-77.257E-6
1	Grid 1	16.03408	7.02488	-3.30000	0.98287	-3.5285	0.094966	3.5884	-72.245E-6
1	Grid 1	16.03408	7.19829	-3.30000	0.93537	-3.5285	0.081218	3.2915	-66.685E-6
1	Grid 1	16.03408	7.37169	-3.30000	0.88519	-3.5285	0.067279	2.9795	-60.807E-6
1	Grid 1	16.03408	7.54510	-3.30000	0.83343	-3.5285	0.054384	2.6680	-54.865E-6
1	Grid 1	16.03408	7.71850	-3.30000	0.78116	-3.5285	0.043202	2.3691	-49.081E-6
1	Grid 1	16.03408	7.89191	-3.30000	0.72935	-3.5285	0.033900	2.0911	-43.622E-6
1	Grid 1	16.03408	8.06531	-3.30000	0.67881	-3.5285	0.026376	1.8386	-38.597E-6
1	Grid 1	16.03408	8.23872	-3.30000	0.63014	-3.5285	0.020418	1.6135	-34.064E-6
1	Grid 1	16.03408	8.41213	-3.30000	0.58377	-3.5285	0.015781	1.4155	-30.037E-6
1	Grid 1	16.03408	8.58553	-3.30000	0.53996	-3.5285	0.012214	1.2433	-26.499E-6
1	Grid 1	16.03408	8.75894	-3.30000	0.49885	-3.5285	0.0094915	1.0944	-23.415E-6
1	Grid 1	16.03408	8.93234	-3.30000	0.46044	-3.5285	0.0074190	0.96614	-20.739E-6
1	Grid 1	16.03408	9.10575	-3.30000	0.42468	-3.5285	0.0058402	0.85573	-18.420E-6
1	Grid 1	16.03408	9.27916	-3.30000	0.39147	-3.5285	0.0046332	0.76062	-16.413E-6
1	Grid 1	16.03408	9.45256	-3.30000	0.36068	-3.5285	0.0037054	0.67855	-14.672E-6
1	Grid 1	16.03408	9.62597	-3.30000	0.33217	-3.5285	0.0029875	0.60752	-13.160E-6
1	Grid 1	16.03408	9.79937	-3.30000	0.30579	-3.5285	0.0024278	0.54585	-11.842E-6
1	Grid 1	16.03408	9.97278	-3.30000	0.28139	-3.5285	0.0019882	0.49211	-10.690E-6
1	Grid 1	16.03408	10.14618	-3.30000	0.25882	-3.5285	0.0016402	0.44511	-9.6806E-6
1	Grid 1	16.03408	10.31959	-3.30000	0.23796	-3.5285	0.0013625	0.40386	-8.7924E-6
1	Grid 1	16.03408	10.49300	-3.30000	0.21866	-3.5285	0.0011392	0.36752	-8.0084E-6
1	Grid 1	16.03408	10.66640	-3.30000	0.20081	-3.5285	958.48E-6	0.33539	-7.3140E-6
1	Grid 1	16.03408	10.83981	-3.30000	0.18430	-3.5285	811.13E-6	0.30689	-6.6970E-6
1	Grid 1	16.03408	11.01321	-3.30000	0.16903	-3.5285	690.19E-6	0.28151	-6.1472E-6
1	Grid 1	16.03408	11.18662	-3.30000	0.15490	-3.5285	590.32E-6	0.25886	-5.6556E-6
1	Grid 1	16.03408	11.36003	-3.30000	0.14182	-3.5285	507.36E-6	0.23857	-5.2149E-6
1	Grid 1	16.03408	11.53343	-3.30000	0.12972	-3.5285	438.05E-6	0.22034	-4.8187E-6
1	Grid 1	16.03408	11.70684	-3.30000	0.11852	-3.5285	379.85E-6	0.20393	-4.4615E-6
1	Grid 1	16.03408	11.88024	-3.30000	0.10815	-3.5285	330.72E-6	0.18911	-4.1388E-6
1	Grid 1	16.03408	12.05365	-3.30000	0.09854	-3.5285	289.06E-6	0.17569	-3.8464E-6
1	Grid 1	16.03408	12.22705	-3.30000	0.08965	-3.5285	253.56E-6	0.16351	-3.5808E-6
1	Grid 1	16.03408	12.40046	-3.30000	0.08141	-3.5285	223.19E-6	0.15243	-3.3392E-6
1	Grid 1	16.03408	12.57387	-3.30000	0.07379	-3.5285	197.11E-6	0.14234	-3.1188E-6
1	Grid 1	16.03408	12.74727	-3.30000	0.06673	-3.5285	174.62E-6	0.13311	-2.9174E-6
1	Grid 1	16.03408	12.92068	-3.30000	0.06019	-3.5285	155.15E-6	0.12467	-2.7330E-6
1	Grid 1	16.03408	13.09408	-3.30000	0.05413	-3.5285	138.24E-6	0.11693	-2.5639E-6
1	Grid 1	16.03408	13.26749	-3.30000	0.04852	-3.5285	123.51E-6	0.10982	-2.4084E-6
1	Grid 1	16.03408	13.44090	-3.30000	0.04333	-3.5285	110.63E-6	0.10328	-2.2653E-6
1	Grid 1	16.03408	13.61430	-3.30000	0.03853	-3.5285	99.334E-6	0.097244	-2.1333E-6
1	Grid 1	16.03408	13.78771	-3.30000	0.03408	-3.5285	89.403E-6	0.091673	-2.0114E-6
1	Grid 1	16.03408	13.96111	-3.30000	0.02997	-3.5285	80.647E-6	0.086521	-1.8986E-6
1	Grid 1	16.03408	14.13452	-3.30000	0.02616	-3.5285	72.905E-6	0.081750	-1.7941E-6
1	Grid 1	16.03408	14.30792	-3.30000	0.02264	-3.5285	66.043E-6	0.077324	-1.6972E-6
1	Grid 1	16.03408	14.48133	-3.30000	0.01939	-3.5285	59.946E-6	0.073213	-1.6072E-6
1	Grid 1	16.03408	14.65474	-3.30000	0.01638	-3.5285	54.515E-6	0.069390	-1.5234E-6
1	Grid 1	16.03408	14.82814	-3.30000	0.01361	-3.5285	49.668E-6	0.065829	-1.4454E-6
1	Grid 1	16.03408	15.00155	-3.30000	0.01104	-3.5285	45.331E-6	0.062509	-1.3726E-6
1	Grid 1	16.03408	15.17495	-3.30000	0.00868	-3.5285	41.444E-6	0.059409	-1.3047E-6
1	Grid 1	16.03408	15.34836	-3.30000	0.00649	-3.5285	37.952E-6	0.056512	-1.2411E-6
1	Grid 1	16.03408	15.52177	-3.30000	0.00448	-3.5285	34.809E-6	0.053801	-1.1817E-6
1	Grid 1	16.03408	15.69517	-3.30000	0.00263	-3.5285	31.975E-6	0.051262	-1.1260E-6
1	Grid 1	16.03408	15.86858	-3.30000	0.00093	-3.5285	29.415E-6	0.048880	-1.0738E-6
1	Grid 1	16.03408	16.04198	-3.30000	-0.00064	-3.5285	27.099E-6	0.046644	-1.0247E-6
1	Grid 1	16.03408	16.21539	-3.30000	-0.00208	-3.5285	24.999E-6	0.044544	-978.63E-9
1	Grid 1	16.03408	16.38879	-3.30000	-0.00340	-3.5285	23.093E-6	0.042568	-935.28E-9
1	Grid 1	16.03408	16.56220	-3.30000	-0.00461	-3.5285	21.359E-6	0.040708	-894.46E-9
1	Grid 1	16.03408	16.73561	-3.30000	-0.00572	-3.5285	19.781E-6	0.038955	-855.99E-9
1	Grid 1	16.03408	16.90901	-3.30000	-0.00673	-3.5285	18.341E-6	0.037302	-819.71E-9
1	Grid 1	16.03408	17.08242	-3.30000	-0.00766	-3.5285	17.026E-6	0.035741	-785.45E-9
1	Grid 1	16.03408	17.25582	-3.30000	-0.00850	-3.5285	15.823E-6	0.034267	-753.09E-9
1	Grid 1	16.03408	17.42923	-3.30000	-0.00926	-3.5285	14.721E-6	0.032873	-722.49E-9
1	Grid 1	16.03408	17.60264	-3.30000	-0.00996	-3.5285	13.710E-6	0.031554	-693.53E-9
1	Grid 1	16.03408	17.77604	-3.30000	-0.01059	-3.5285	12.782E-6	0.030305	-666.11E-9
1	Grid 1	16.03408	17.94945	-3.30000	-0.01116	-3.5285	11.929E-6	0.029121	-640.12E-9
1	Grid 1	16.03408	18.12285	-3.30000	-0.01167	-3.5285	11.144E-6	0.027999	-615.47E-9
1	Grid 1	16.03408	18.29626	-3.30000	-0.01213	-3.5285	10.420E-6	0.026934	-592.07E-9
1	Grid 1	16.03408	18.46966	-3.30000	-0.01254	-3.5285	9.7525E-6	0.025922	-569.85E-9
1	Grid 1	16.03408	18.64307	-3.30000	-0.01291	-3.5285	9.1357E-6	0.024961	-548.74E-9
1	Grid 1	16.03408	18.81648	-3.30000	-0.01323	-3.5285	8.5655E-6	0.024047	-528.66E-9
1	Grid 1	16.03408	18.98988	-3.30000	-0.01351	-3.5285	8.0377E-6	0.023177	-509.55E-9
1	Grid 1	16.03408	19.16329	-3.30000	-0.01376	-3.5285	7.5487E-6	0.022348	-491.35E-9
1	Grid 1	16.03408	19.33669	-3.30000	-0.01398	-3.5285	7.0951E-6	0.021559	-474.02E-9
1	Grid 1	16.03408	19.51010	-3.30000	-0.01416	-3.5285	6.6741E-6	0.020807	-457.49E-9
1	Grid 1	16.03408	19.68351	-3.30000	-0.01432	-3.5285	6.2828E-6	0.020090	-441.73E-9
1	Grid 1	16.03408	19.85691	-3.30000	-0.01445	-3.5285	5.9189E-6	0.019405	-426.69E-9
1	Grid 1	16.03408	20.03032	-3.30000	-0.01455	-3.5285	5.5801E-6	0.018751	-412.32E-9
1	Grid 1	16.03408	20.20372	-3.30000	-0.01464	-3.5285	5.2645E-6	0.018127	-398.60E-9
1	Grid 1	16.03408	20.37713	-3.30000	-0.01470	-3.5285	4.9702E-6	0.017530	-385.48E-9
1	Grid 1	16.03408	20.55053	-3.30000	-0.01474	-3.5285	4.6955E-6	0.016959	-372.93E-9
1	Grid 1	16.03408	20.72394	-3.30000	-0.01476	-3.5285	4.4389E-6	0.016412	-360.92E-9
1	Grid 1	16.03408	20.89735	-3.30000	-0.01477	-3.5285	4.1991E-6	0.015889	-349.43E-9
1	Grid 1	16.03408	21.07075	-3.30000	-0.01477	-3.5285	3.9747E-6	0.015388	-338.42E-9
1	Grid 1	16.03408	21.24416	-3.30000	-0.01475	-3.5285	3.7647E-6	0.014908	-327.87E-9
1	Grid 1	16.03408	21.41756	-3.30000	-0.01471	-3.5285	3.5679E-6	0.014448	-317.75E-9
1	Grid 1	16.03408	21.59097	-3.30000	-0.01467	-3.5285	3.3833E-6	0.014007	-308.05E-9
1	Grid 1	16.03408	21.76438	-3.30000	-0.01461	-3.5285	3.2102E-6	0.013583	-298.74E-9
1	Grid 1	16.03408	21.93778	-3.30000	-0.01455	-3.5285	3.0476E-6	0.013177	-289.81E-9
1	Grid 1	16.03408	22.11119	-3.30000	-0.01448	-3.5285	2.8949E-6	0.012786	-281.22E-9
1	Grid 1	16.03408	22.28459	-3.30000	-0.01439	-3.5285	2.7513E-6	0.012411	-272.98E-9
1	Grid 1	16.03408	22.45800	-3.30000	-0.01431	-3.5285	2.6162E-6	0.012051	-265.05E-9
1	Grid 1	16.03408	22.63140	-3.30000	-0.01421	-3.5285	2.4891E-6	0.011704	-257.44E-9
1	Grid 1	16.03408	22.80481	-3.30000	-0.01411	-3.5285	2.3693E-6	0.011371	-250.11E-9
1	Grid 1	16.03408	22.97822	-3.30000	-0.01400	-3.5285	2.2564E-6	0.011050	-243.05E-9
1	Grid 1	16.03408	23.15162	-3.30000	-0.01389	-3.5285	2.1499E-6	0.010741	-236.26E-9
1	Grid 1	16.03408	23.32503	-3.30000	-0.01377	-3.5285	2.0495E-6	0.010444	-229.73E-9
1	Grid 1	16.03408	23.49843	-3.30000	-0.01365	-3.5285	1.9546E-6	0.010158	-223.43E-9
1	Grid 1	16.03408	23.67184	-3.30000	-0.01353	-3.5285	1.8650E-6	0.0098816	-217.36E-9
1	Grid 1	16.03408	23.84525	-3.30000	-0.01340	-3.5285	1.7803E-6	0.0096155	-211.51E-9
1	Grid 1	16.03408	24.01865	-3.30000	-0.01327	-3.5285	1.7002E-6	0.0093590	-205.87E-9
1	Grid 1	16.03408	24.19206	-3.30000	-0.01314	-3.5285	1.6244E-6	0.0091115	-200.43E-9
1	Grid 1	16.03408	24.36546	-3.30000	-0.01301	-3.5285	1.5526E-6	0.0088727	-195.18E-9
1	Grid 1	16.03408	24.53887	-3.30000	-0.01287	-3.5285	1.4846E-6	0.0086422	-190.11E-9
1	Grid 1	16.03408	24.71227	-3.30000	-0.01274	-3.5285	1.4202E-6	0.0084196	-185.21E-9
1	Grid 1	16.03408	24.88568	-3.30000	-0.01260	-3.5285	1.3591E-6	0.0082047	-180.49E-9
1	Grid 1	16.03408	25.05909	-3.30000	-0.01246	-3.5285	1.3012E-6	0.0079970	-175.92E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.03408	25.23249	-3.30000	-0.01232	-3.5285	1.1262E-6	0.0077963	-171.51E-9	
1	Grid 1	16.03408	25.40590	-3.30000	-0.01218	-3.5285	1.1940E-6	0.0076023	-167.24E-9	
1	Grid 1	16.03408	25.57930	-3.30000	-0.01204	-3.5285	1.1444E-6	0.0074147	-163.12E-9	
1	Grid 1	16.03408	25.75271	-3.30000	-0.01190	-3.5285	1.0973E-6	0.0072332	-159.12E-9	
1	Grid 1	16.03408	25.92612	-3.30000	-0.01176	-3.5285	1.0525E-6	0.0070576	-155.26E-9	
1	Grid 1	16.03408	26.09952	-3.30000	-0.01162	-3.5285	1.0098E-6	0.0068877	-151.53E-9	
1	Grid 1	16.03408	26.27293	-3.30000	-0.01148	-3.5285	969.27E-9	0.0067232	-147.91E-9	
1	Grid 1	16.03408	26.44633	-3.30000	-0.01134	-3.5285	930.66E-9	0.0065639	-144.41E-9	
1	Grid 1	16.03408	26.61974	-3.30000	-0.01120	-3.5285	893.88E-9	0.0064096	-141.01E-9	
1	Grid 1	16.03408	26.79314	-3.30000	-0.01106	-3.5285	858.84E-9	0.0062602	-137.73E-9	
1	Grid 1	16.03408	26.96655	-3.30000	-0.01092	-3.5285	825.44E-9	0.0061153	-134.54E-9	
1	Grid 1	16.03408	27.13996	-3.30000	-0.01079	-3.5285	793.60E-9	0.0059750	-131.45E-9	
1	Grid 1	16.03408	27.31336	-3.30000	-0.01065	-3.5285	763.22E-9	0.0058388	-128.46E-9	
1	Grid 1	16.03408	27.48677	-3.30000	-0.01052	-3.5285	734.24E-9	0.0057068	-125.56E-9	
1	Grid 1	16.03408	27.66017	-3.30000	-0.01038	-3.5285	706.57E-9	0.0055788	-122.74E-9	
1	Grid 1	16.03408	27.83358	-3.30000	-0.01025	-3.5285	680.14E-9	0.0054546	-120.01E-9	!
1	Grid 1	16.03408	28.00698	-3.30000	-0.01012	-3.5285	654.90E-9	0.0053340	-117.36E-9	!
1	Grid 1	16.03408	28.18039	-3.30000	-0.00999	-3.5285	630.78E-9	0.0052170	-114.78E-9	!
1	Grid 1	16.03408	28.35380	-3.30000	-0.00986	-3.5285	607.72E-9	0.0051034	-112.28E-9	!
1	Grid 1	16.03408	28.52720	-3.30000	-0.00973	-3.5285	585.67E-9	0.0049931	-109.86E-9	!
1	Grid 1	16.03408	28.70061	-3.30000	-0.00960	-3.5285	564.57E-9	0.0048859	-107.50E-9	!
1	Grid 1	16.03408	28.87401	-3.30000	-0.00948	-3.5285	544.38E-9	0.0047818	-105.21E-9	!
1	Grid 1	16.03408	29.04742	-3.30000	-0.00935	-3.5285	525.06E-9	0.0046807	-102.98E-9	!
1	Grid 1	16.03408	29.22083	-3.30000	-0.00923	-3.5285	506.56E-9	0.0045823	-100.82E-9	!
1	Grid 1	16.03408	29.39423	-3.30000	-0.00911	-3.5285	488.83E-9	0.0044868	-98.719E-9	!
1	Grid 1	16.03408	29.56764	-3.30000	-0.00899	-3.5285	471.85E-9	0.0043938	-96.675E-9	!
1	Grid 1	16.03408	29.74104	-3.30000	-0.00887	-3.5285	455.57E-9	0.0043035	-94.687E-9	!
1	Grid 1	16.16198	-4.94012	-3.30000	0.03761	-3.5285	95.870E-6	0.096057	-2.1074E-6	!
1	Grid 1	16.16198	-4.76672	-3.30000	0.04232	-3.5285	106.58E-6	0.10194	-2.2361E-6	!
1	Grid 1	16.16198	-4.59331	-3.30000	0.04741	-3.5285	118.76E-6	0.10830	-2.3754E-6	!
1	Grid 1	16.16198	-4.41991	-3.30000	0.05290	-3.5285	132.66E-6	0.11522	-2.5265E-6	!
1	Grid 1	16.16198	-4.24650	-3.30000	0.05883	-3.5285	148.58E-6	0.12273	-2.6907E-6	!
1	Grid 1	16.16198	-4.07309	-3.30000	0.06522	-3.5285	166.86E-6	0.13091	-2.8694E-6	!
1	Grid 1	16.16198	-3.89969	-3.30000	0.07213	-3.5285	187.93E-6	0.13983	-3.0643E-6	!
1	Grid 1	16.16198	-3.72628	-3.30000	0.07958	-3.5285	212.30E-6	0.14958	-3.2773E-6	!
1	Grid 1	16.16198	-3.55288	-3.30000	0.08762	-3.5285	240.60E-6	0.16027	-3.5104E-6	!
1	Grid 1	16.16198	-3.37947	-3.30000	0.09629	-3.5285	273.59E-6	0.17199	-3.7662E-6	!
1	Grid 1	16.16198	-3.20606	-3.30000	0.10565	-3.5285	312.21E-6	0.18489	-4.0473E-6	!
1	Grid 1	16.16198	-3.03266	-3.30000	0.11576	-3.5285	357.64E-6	0.19911	-4.3571E-6	!
1	Grid 1	16.16198	-2.85925	-3.30000	0.12666	-3.5285	411.31E-6	0.21483	-4.6993E-6	!
1	Grid 1	16.16198	-2.68585	-3.30000	0.13843	-3.5285	475.07E-6	0.23225	-5.0782E-6	!
1	Grid 1	16.16198	-2.51244	-3.30000	0.15114	-3.5285	551.21E-6	0.25161	-5.4989E-6	
1	Grid 1	16.16198	-2.33904	-3.30000	0.16486	-3.5285	642.67E-6	0.27319	-5.9673E-6	
1	Grid 1	16.16198	-2.16563	-3.30000	0.17968	-3.5285	753.21E-6	0.29731	-6.4903E-6	
1	Grid 1	16.16198	-1.99222	-3.30000	0.19568	-3.5285	887.69E-6	0.32436	-7.0761E-6	
1	Grid 1	16.16198	-1.81882	-3.30000	0.21297	-3.5285	0.0010525	0.35479	-7.7344E-6	
1	Grid 1	16.16198	-1.64541	-3.30000	0.23165	-3.5285	0.0012559	0.38917	-8.4765E-6	
1	Grid 1	16.16198	-1.47201	-3.30000	0.25184	-3.5285	0.0015090	0.42814	-9.3162E-6	
1	Grid 1	16.16198	-1.29860	-3.30000	0.27366	-3.5285	0.0018267	0.47248	-10.270E-6	
1	Grid 1	16.16198	-1.12519	-3.30000	0.29724	-3.5285	0.0022289	0.52316	-11.357E-6	
1	Grid 1	16.16198	-0.95179	-3.30000	0.32273	-3.5285	0.0027431	0.58131	-12.600E-6	
1	Grid 1	16.16198	-0.77838	-3.30000	0.35026	-3.5285	0.0034068	0.64832	-14.028E-6	
1	Grid 1	16.16198	-0.60498	-3.30000	0.38000	-3.5285	0.0042718	0.72585	-15.673E-6	
1	Grid 1	16.16198	-0.43157	-3.30000	0.41208	-3.5285	0.0054097	0.81590	-17.574E-6	
1	Grid 1	16.16198	-0.25817	-3.30000	0.44663	-3.5285	0.0069194	0.92078	-19.776E-6	
1	Grid 1	16.16198	-0.08476	-3.30000	0.48378	-3.5285	0.0089355	1.0432	-22.326E-6	
1	Grid 1	16.16198	0.08865	-3.30000	0.52356	-3.5285	0.011636	1.1859	-25.277E-6	
1	Grid 1	16.16198	0.26205	-3.30000	0.56597	-3.5285	0.015241	1.3518	-28.673E-6	
1	Grid 1	16.16198	0.43546	-3.30000	0.61084	-3.5285	0.019996	1.5430	-32.543E-6	
1	Grid 1	16.16198	0.60886	-3.30000	0.65784	-3.5285	0.026110	1.7599	-36.883E-6	
1	Grid 1	16.16198	0.78227	-3.30000	0.70642	-3.5285	0.033638	2.0000	-41.633E-6	
1	Grid 1	16.16198	0.95568	-3.30000	0.75576	-3.5285	0.042341	2.2567	-46.667E-6	
1	Grid 1	16.16198	1.12908	-3.30000	0.80483	-3.5285	0.051621	2.5195	-51.792E-6	
1	Grid 1	16.16198	1.30249	-3.30000	0.85253	-3.5285	0.060654	2.7754	-56.784E-6	
1	Grid 1	16.16198	1.47589	-3.30000	0.89779	-3.5285	0.068690	3.0124	-61.432E-6	
1	Grid 1	16.16198	1.64930	-3.30000	0.93977	-3.5285	0.075293	3.2222	-65.580E-6	
1	Grid 1	16.16198	1.82270	-3.30000	0.97793	-3.5285	0.080388	3.4007	-69.148E-6	
1	Grid 1	16.16198	1.99611	-3.30000	1.01200	-3.5285	0.084133	3.5481	-72.126E-6	
1	Grid 1	16.16198	2.16952	-3.30000	1.04197	-3.5285	0.086789	3.6667	-74.550E-6	
1	Grid 1	16.16198	2.34292	-3.30000	1.06797	-3.5285	0.088618	3.7604	-76.482E-6	
1	Grid 1	16.16198	2.51633	-3.30000	1.09028	-3.5285	0.089846	3.8332	-77.997E-6	
1	Grid 1	16.16198	2.68973	-3.30000	1.10919	-3.5285	0.090651	3.8890	-79.168E-6	
1	Grid 1	16.16198	2.86314	-3.30000	1.12505	-3.5285	0.091165	3.9312	-80.060E-6	
1	Grid 1	16.16198	3.03655	-3.30000	1.13818	-3.5285	0.091483	3.9626	-80.730E-6	
1	Grid 1	16.16198	3.20995	-3.30000	1.14885	-3.5285	0.091671	3.9857	-81.224E-6	
1	Grid 1	16.16198	3.38336	-3.30000	1.15734	-3.5285	0.091775	4.0022	-81.580E-6	
1	Grid 1	16.16198	3.55676	-3.30000	1.16386	-3.5285	0.091825	4.0135	-81.826E-6	
1	Grid 1	16.16198	3.73017	-3.30000	1.16859	-3.5285	0.091839	4.0207	-81.982E-6	
1	Grid 1	16.16198	3.90357	-3.30000	1.17166	-3.5285	0.091831	4.0244	-82.065E-6	
1	Grid 1	16.16198	4.07698	-3.30000	1.17318	-3.5285	0.091808	4.0252	-82.084E-6	
1	Grid 1	16.16198	4.25039	-3.30000	1.17322	-3.5285	0.091771	4.0234	-82.046E-6	
1	Grid 1	16.16198	4.42379	-3.30000	1.17181	-3.5285	0.091723	4.0189	-81.951E-6	
1	Grid 1	16.16198	4.59720	-3.30000	1.16895	-3.5285	0.091659	4.0118	-81.800E-6	
1	Grid 1	16.16198	4.77060	-3.30000	1.16462	-3.5285	0.091576	4.0019	-81.587E-6	
1	Grid 1	16.16198	4.94401	-3.30000	1.15875	-3.5285	0.091462	3.9887	-81.304E-6	
1	Grid 1	16.16198	5.11742	-3.30000	1.15125	-3.5285	0.091305	3.9715	-80.937E-6	
1	Grid 1	16.16198	5.29082	-3.30000	1.14200	-3.5285	0.091081	3.9495	-80.469E-6	
1	Grid 1	16.16198	5.46423	-3.30000	1.13081	-3.5285	0.090757	3.9214	-79.874E-6	
1	Grid 1	16.16198	5.63763	-3.30000	1.11750	-3.5285	0.090279	3.8855	-79.118E-6	
1	Grid 1	16.16198	5.81104	-3.30000	1.10182	-3.5285	0.089571	3.8397	-78.159E-6	
1	Grid 1	16.16198	5.98444	-3.30000	1.08348	-3.5285	0.088514	3.7811	-76.943E-6	
1	Grid 1	16.16198	6.15785	-3.30000	1.06218	-3.5285	0.086942	3.7061	-75.406E-6	
1	Grid 1	16.16198	6.33126	-3.30000	1.03762	-3.5285	0.084630	3.6109	-73.474E-6	
1	Grid 1	16.16198	6.50466	-3.30000	1.00954	-3.5285	0.081304	3.4913	-71.077E-6	
1	Grid 1	16.16198	6.67807	-3.30000	0.97777	-3.5285	0.076700	3.3440	-68.161E-6	
1	Grid 1	16.16198	6.85147	-3.30000	0.94234	-3.5285	0.070674	3.1677	-64.710E-6	
1	Grid 1	16.16198	7.02488	-3.30000	0.90347	-3.5285	0.063346	2.9649	-60.764E-6	
1	Grid 1	16.16198	7.19829	-3.30000	0.86167	-3.5285	0.055162	2.7415	-56.428E-6	
1	Grid 1	16.16198	7.37169	-3.30000	0.81765	-3.5285	0.046772	2.5065	-51.852E-6	
1	Grid 1	16.16198	7.54510	-3.30000	0.77221	-3.5285	0.038793	2.2697	-47.204E-6	
1	Grid 1	16.16198	7.71850	-3.30000	0.72620	-3.5285	0.031630	2.0392	-42.639E-6	
1	Grid 1	16.16198	7.89191	-3.30000	0.68039	-3.5285	0.025461	1.8213	-38.281E-6	
1	Grid 1	16.16198	8.06531	-3.30000	0.63544	-3.5285	0.020307	1.6201	-34.217E-6	
1	Grid 1	16.16198	8.23872	-3.30000	0.59189	-3.5285	0.016099	1.4375	-30.498E-6	
1	Grid 1	16.16198	8.41213	-3.30000	0.55011	-3.5285	0.012725	1.2743	-27.145E-6	
1	Grid 1	16.16198	8.58553	-3.30000	0.51038	-3.5285	0.010055	1.1300	-24.157E-6	
1	Grid 1	16.16198	8.75894	-3.30000	0.47285	-3.5285	0.0079620	1.0032	-21.516E-6	
1	Grid 1	16.16198	8.93234	-3.30000	0.43757	-3.5285	0.0063288	0.89245	-19.194E-6	
1	Grid 1	16.16198	9.10575	-3.30000	0.40454	-3.5285	0.0050566	0.79586	-17.158E-6	
1	Grid 1	16.16198	9.27916	-3.30000	0.37371	-3.5285	0.0040643	0.71170	-15.376E-6	
1	Grid 1	16.16198	9.45256	-3.30000	0.34499	-3.5285	0.0032881	0.63830	-13.816E-6	
1	Grid 1	16.16198	9.62597	-3.30000	0.31828	-3.5285	0.0026779	0.57420	-12.448E-6	
1	Grid 1	16.16198	9.79937	-3.30000	0.29347	-3.5285	0.0021957	0.51809	-11.247E-6	
1	Grid 1	16.16198	9.97278	-3.30000	0.27044	-3.5285	0.0018123	0.46885	-10.191E-6	
1	Grid 1	16.16198	10.14618	-3.30000	0.24908	-3.5285	0.0015055	0.42550	-9.2586E-6	
1	Grid 1	16.16198	10.31959	-3.30000	0.22926	-3.5285	0.0012583	0.38724	-8.4339E-6	
1	Grid 1	16.16198	10.49300	-3.30000	0.21090	-3.5285	0.0010580	0.35336	-7.7023E-6	
1	Grid 1	16.16198	10.66640	-3.30000	0.19387	-3.5285	894.53E-6	0.32326	-7.0515E-6	
1	Grid 1	16.16198	10.83981	-3.30000	0.17809	-3.5285	760.38E-6	0.29645	-6.4709E-6	
1	Grid 1	16.16198	11.01321	-3.30000	0.16346	-3.5285	649.63E-6	0.27249	-5.9515E-6	
1	Grid 1	16.16198	11.18662	-3.30000	0.14990	-3.5285	557.66E-6	0.25103	-5.4857E-6	
1	Grid 1	16.16198	11.36003	-3.30000	0.13733	-3.5285	480.88E-6	0.23175	-5.0667E-6	
1	Grid 1	16.16198	11.53343	-3.30000	0.12567	-3.5285	416.46E-6	0.21438	-4.6890E-6	
1	Grid 1	16.16198	11.70684	-3.30000	0.11487	-3.5285	362.13E-6	0.19870	-4.3477E-6	
1	Grid 1	16.16198	11.88024	-3.30000	0.10486	-3.5285	316.10E-6	0.18450	-4.0385E-6	
1	Grid 1	16.16198	12.05365	-3.30000	0.09558	-3.5285	276.93E-6	0.17162	-3.7577E-6	
1	Grid 1	16.16198	12.22705	-3.30000	0.08697	-3.5285	243.45E-6	0.15991	-3.5023E-6	
1	Grid 1	16.16198	12.40046	-3.30000	0.07900	-3.5285	214.73E-6	0.14923	-3.2694E-6	
1	Grid 1	16.16198	12.57387	-3.30000	0.07160	-3.5285	189.99E-6	0.13949	-3.0566E-6	
1	Grid 1	16.16198	12.74727	-3.30000	0.06475	-3.5285	168.60E-6	0.13057	-2.8619E-6	
1	Grid 1	16.16198	12.92068	-3.30000	0.05840	-3.5285	150.04E-6	0.12240	-2.6833E-6	
1	Grid 1	16.16198	13.09408	-3.30000	0.05251	-3.5285	133.89E-6	0.11489	-2.5192E-6	
1	Grid 1	16.16198	13.26749	-3.30000	0.04705	-3.5285	119.79E-6	0.10798	-2.3682E-6	
1	Grid 1	16.16198	13.44090	-3.30000	0.04200	-3.5285	107.44E-6	0.10162	-2.2291E-6	
1	Grid 1	16.16198	13.61430	-3.30000	0.03732	-3.5285	96.594E-6	0.095748	-2.1006E-6	
1	Grid 1	16.16198	13.78771	-3.30000	0.03299	-3.5285	87.039E-6	0.090320	-1.9818E-6	
1	Grid 1	16.16198	13.96111	-3.30000	0.02897	-3.5285	78.600E-6	0.085294	-1.8718E-6	
1	Grid 1	16.16198	14.13452	-3.30000	0.02526	-3.5285	71.128E-6	0.080635	-1.7697E-6	
1	Grid 1	16.16198	14.30792	-3.30000	0.02183	-3.5285	64.496E-6	0.076310	-1.6750E-6	
1	Grid 1	16.16198	14.48133	-3.30000	0.01865	-3.5285	58.595E-6	0.072288	-1.5869E-6	
1	Grid 1	16.16198	14.65474	-3.30000	0.01571	-3.5285	53.333E-6	0.068545	-1.5049E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	16.16198	14.82814	-3.30000	0.01300	-3.5285	48.630E-6	0.065057	-1.4284E-6	
1	Grid 1	16.16198	15.00155	-3.30000	0.01049	-3.5285	44.418E-6	0.061801	-1.3571E-6	
1	Grid 1	16.16198	15.17495	-3.30000	0.00817	-3.5285	40.639E-6	0.058760	-1.2904E-6	
1	Grid 1	16.16198	15.34836	-3.30000	0.00604	-3.5285	37.240E-6	0.055916	-1.2281E-6	
1	Grid 1	16.16198	15.52177	-3.30000	0.00407	-3.5285	34.179E-6	0.053252	-1.1697E-6	
1	Grid 1	16.16198	15.69517	-3.30000	0.00226	-3.5285	31.416E-6	0.050756	-1.1149E-6	
1	Grid 1	16.16198	15.86858	-3.30000	0.00059	-3.5285	28.918E-6	0.048413	-1.0635E-6	
1	Grid 1	16.16198	16.04198	-3.30000	-0.00094	-3.5285	26.656E-6	0.046213	-1.0153E-6	
1	Grid 1	16.16198	16.21539	-3.30000	-0.00235	-3.5285	24.604E-6	0.044145	-969.88E-9	
1	Grid 1	16.16198	16.38879	-3.30000	-0.00365	-3.5285	22.739E-6	0.042199	-927.18E-9	
1	Grid 1	16.16198	16.56220	-3.30000	-0.00483	-3.5285	21.043E-6	0.040365	-886.95E-9	
1	Grid 1	16.16198	16.73561	-3.30000	-0.00592	-3.5285	19.496E-6	0.038637	-849.02E-9	
1	Grid 1	16.16198	16.90901	-3.30000	-0.00691	-3.5285	18.085E-6	0.037006	-813.23E-9	
1	Grid 1	16.16198	17.08242	-3.30000	-0.00782	-3.5285	16.795E-6	0.035466	-779.43E-9	
1	Grid 1	16.16198	17.25582	-3.30000	-0.00865	-3.5285	15.615E-6	0.034011	-747.48E-9	
1	Grid 1	16.16198	17.42923	-3.30000	-0.00940	-3.5285	14.533E-6	0.032635	-717.26E-9	
1	Grid 1	16.16198	17.60264	-3.30000	-0.01008	-3.5285	13.540E-6	0.031332	-688.65E-9	
1	Grid 1	16.16198	17.77604	-3.30000	-0.01070	-3.5285	12.629E-6	0.030097	-661.55E-9	
1	Grid 1	16.16198	17.94945	-3.30000	-0.01125	-3.5285	11.790E-6	0.028927	-635.85E-9	
1	Grid 1	16.16198	18.12285	-3.30000	-0.01175	-3.5285	11.017E-6	0.027817	-611.48E-9	
1	Grid 1	16.16198	18.29626	-3.30000	-0.01220	-3.5285	10.305E-6	0.026764	-588.34E-9	
1	Grid 1	16.16198	18.46966	-3.30000	-0.01261	-3.5285	9.6475E-6	0.025763	-566.35E-9	
1	Grid 1	16.16198	18.64307	-3.30000	-0.01296	-3.5285	9.0400E-6	0.024811	-545.45E-9	
1	Grid 1	16.16198	18.81648	-3.30000	-0.01328	-3.5285	8.4781E-6	0.023906	-525.57E-9	
1	Grid 1	16.16198	18.98988	-3.30000	-0.01356	-3.5285	7.9578E-6	0.023045	-506.65E-9	
1	Grid 1	16.16198	19.16329	-3.30000	-0.01380	-3.5285	7.4755E-6	0.022224	-488.63E-9	
1	Grid 1	16.16198	19.33669	-3.30000	-0.01401	-3.5285	7.0281E-6	0.021443	-471.45E-9	
1	Grid 1	16.16198	19.51010	-3.30000	-0.01419	-3.5285	6.6126E-6	0.020697	-455.08E-9	
1	Grid 1	16.16198	19.68351	-3.30000	-0.01434	-3.5285	6.2264E-6	0.019986	-439.45E-9	
1	Grid 1	16.16198	19.85691	-3.30000	-0.01447	-3.5285	5.8670E-6	0.019307	-424.54E-9	
1	Grid 1	16.16198	20.03032	-3.30000	-0.01457	-3.5285	5.5324E-6	0.018659	-410.29E-9	
1	Grid 1	16.16198	20.20372	-3.30000	-0.01465	-3.5285	5.2206E-6	0.018040	-396.68E-9	
1	Grid 1	16.16198	20.37713	-3.30000	-0.01471	-3.5285	4.9297E-6	0.017447	-383.67E-9	
1	Grid 1	16.16198	20.55053	-3.30000	-0.01475	-3.5285	4.6581E-6	0.016881	-371.22E-9	
1	Grid 1	16.16198	20.72394	-3.30000	-0.01477	-3.5285	4.4044E-6	0.016339	-359.30E-9	
1	Grid 1	16.16198	20.89735	-3.30000	-0.01477	-3.5285	4.1671E-6	0.015820	-347.89E-9	
1	Grid 1	16.16198	21.07075	-3.30000	-0.01477	-3.5285	3.9452E-6	0.015322	-336.96E-9	
1	Grid 1	16.16198	21.24416	-3.30000	-0.01474	-3.5285	3.7373E-6	0.014846	-326.49E-9	
1	Grid 1	16.16198	21.41756	-3.30000	-0.01471	-3.5285	3.5425E-6	0.014389	-316.44E-9	
1	Grid 1	16.16198	21.59097	-3.30000	-0.01466	-3.5285	3.3598E-6	0.013950	-306.81E-9	
1	Grid 1	16.16198	21.76438	-3.30000	-0.01461	-3.5285	3.1883E-6	0.013530	-297.56E-9	
1	Grid 1	16.16198	21.93778	-3.30000	-0.01454	-3.5285	3.0273E-6	0.013126	-288.69E-9	
1	Grid 1	16.16198	22.11119	-3.30000	-0.01447	-3.5285	2.8760E-6	0.012738	-280.16E-9	
1	Grid 1	16.16198	22.28459	-3.30000	-0.01438	-3.5285	2.7337E-6	0.012365	-271.97E-9	
1	Grid 1	16.16198	22.45800	-3.30000	-0.01429	-3.5285	2.5999E-6	0.012007	-264.09E-9	
1	Grid 1	16.16198	22.63140	-3.30000	-0.01420	-3.5285	2.4738E-6	0.011663	-256.52E-9	
1	Grid 1	16.16198	22.80481	-3.30000	-0.01410	-3.5285	2.3551E-6	0.011331	-249.23E-9	
1	Grid 1	16.16198	22.97822	-3.30000	-0.01399	-3.5285	2.2431E-6	0.011012	-242.22E-9	
1	Grid 1	16.16198	23.15162	-3.30000	-0.01388	-3.5285	2.1375E-6	0.010705	-235.47E-9	
1	Grid 1	16.16198	23.32503	-3.30000	-0.01376	-3.5285	2.0379E-6	0.010410	-228.97E-9	
1	Grid 1	16.16198	23.49843	-3.30000	-0.01364	-3.5285	1.9438E-6	0.010125	-222.71E-9	
1	Grid 1	16.16198	23.67184	-3.30000	-0.01351	-3.5285	1.8548E-6	0.0098502	-216.67E-9	
1	Grid 1	16.16198	23.84525	-3.30000	-0.01339	-3.5285	1.7708E-6	0.0095856	-210.85E-9	
1	Grid 1	16.16198	24.01865	-3.30000	-0.01326	-3.5285	1.6913E-6	0.0093304	-205.24E-9	
1	Grid 1	16.16198	24.19206	-3.30000	-0.01313	-3.5285	1.6160E-6	0.0090841	-199.83E-9	
1	Grid 1	16.16198	24.36546	-3.30000	-0.01299	-3.5285	1.5448E-6	0.0088465	-194.60E-9	
1	Grid 1	16.16198	24.53887	-3.30000	-0.01286	-3.5285	1.4773E-6	0.0086172	-189.56E-9	
1	Grid 1	16.16198	24.71227	-3.30000	-0.01272	-3.5285	1.4133E-6	0.0083957	-184.69E-9	
1	Grid 1	16.16198	24.88568	-3.30000	-0.01258	-3.5285	1.3526E-6	0.0081817	-179.98E-9	
1	Grid 1	16.16198	25.05909	-3.30000	-0.01244	-3.5285	1.2951E-6	0.0079750	-175.44E-9	
1	Grid 1	16.16198	25.23249	-3.30000	-0.01230	-3.5285	1.2405E-6	0.0077753	-171.05E-9	
1	Grid 1	16.16198	25.40590	-3.30000	-0.01216	-3.5285	1.1886E-6	0.0075821	-166.80E-9	
1	Grid 1	16.16198	25.57930	-3.30000	-0.01202	-3.5285	1.1393E-6	0.0073953	-162.69E-9	
1	Grid 1	16.16198	25.75271	-3.30000	-0.01188	-3.5285	1.0925E-6	0.0072146	-158.72E-9	
1	Grid 1	16.16198	25.92612	-3.30000	-0.01174	-3.5285	1.0479E-6	0.0070398	-154.87E-9	
1	Grid 1	16.16198	26.09952	-3.30000	-0.01160	-3.5285	1.0056E-6	0.0068706	-151.15E-9	
1	Grid 1	16.16198	26.27293	-3.30000	-0.01146	-3.5285	965.23E-9	0.0067068	-147.55E-9	
1	Grid 1	16.16198	26.44633	-3.30000	-0.01132	-3.5285	926.84E-9	0.0065482	-144.06E-9	
1	Grid 1	16.16198	26.61974	-3.30000	-0.01119	-3.5285	890.28E-9	0.0063945	-140.68E-9	
1	Grid 1	16.16198	26.79314	-3.30000	-0.01105	-3.5285	855.44E-9	0.0062456	-137.41E-9	
1	Grid 1	16.16198	26.96655	-3.30000	-0.01091	-3.5285	822.22E-9	0.0061014	-134.23E-9	
1	Grid 1	16.16198	27.13996	-3.30000	-0.01077	-3.5285	790.55E-9	0.0059611	-131.16E-9	
1	Grid 1	16.16198	27.31336	-3.30000	-0.01064	-3.5285	760.34E-9	0.0058259	-128.17E-9	
1	Grid 1	16.16198	27.48677	-3.30000	-0.01050	-3.5285	731.51E-9	0.0056944	-125.28E-9	
1	Grid 1	16.16198	27.66017	-3.30000	-0.01037	-3.5285	703.98E-9	0.0055668	-122.48E-9	
1	Grid 1	16.16198	27.83358	-3.30000	-0.01024	-3.5285	677.69E-9	0.0054431	-119.75E-9	!
1	Grid 1	16.16198	28.00698	-3.30000	-0.01011	-3.5285	652.58E-9	0.0053229	-117.11E-9	!
1	Grid 1	16.16198	28.18039	-3.30000	-0.00998	-3.5285	628.57E-9	0.0052063	-114.55E-9	!
1	Grid 1	16.16198	28.35380	-3.30000	-0.00985	-3.5285	605.63E-9	0.0050931	-112.06E-9	!
1	Grid 1	16.16198	28.52720	-3.30000	-0.00972	-3.5285	583.68E-9	0.0049831	-109.64E-9	!
1	Grid 1	16.16198	28.70061	-3.30000	-0.00959	-3.5285	562.68E-9	0.0048763	-107.29E-9	!
1	Grid 1	16.16198	28.87401	-3.30000	-0.00947	-3.5285	542.59E-9	0.0047726	-105.01E-9	!
1	Grid 1	16.16198	29.04742	-3.30000	-0.00934	-3.5285	523.36E-9	0.0046717	-102.79E-9	!
1	Grid 1	29.22083	29.22083	-3.30000	-0.00922	-3.5285	504.94E-9	0.0045737	-100.63E-9	!
1	Grid 1	16.16198	29.39423	-3.30000	-0.00910	-3.5285	487.29E-9	0.0044785	-98.536E-9	!
1	Grid 1	16.16198	29.56764	-3.30000	-0.00898	-3.5285	470.39E-9	0.0043858	-96.498E-9	!
1	Grid 1	16.16198	29.74104	-3.30000	-0.00886	-3.5285	454.18E-9	0.0042957	-94.516E-9	!
1	Grid 1	16.28987	-4.94012	-3.30000	0.03640	-3.5285	93.234E-6	0.094562	-2.0747E-6	!
1	Grid 1	16.28987	-4.76672	-3.30000	0.04098	-3.5285	103.52E-6	0.10028	-2.1999E-6	!
1	Grid 1	16.28987	-4.59331	-3.30000	0.04593	-3.5285	115.21E-6	0.10648	-2.3353E-6	!
1	Grid 1	16.28987	-4.41991	-3.30000	0.05127	-3.5285	128.52E-6	0.11319	-2.4821E-6	!
1	Grid 1	16.28987	-4.24650	-3.30000	0.05703	-3.5285	143.74E-6	0.12047	-2.6414E-6	!
1	Grid 1	16.28987	-4.07309	-3.30000	0.06324	-3.5285	161.18E-6	0.12839	-2.8145E-6	!
1	Grid 1	16.28987	-3.89969	-3.30000	0.06994	-3.5285	181.23E-6	0.13702	-3.0030E-6	!
1	Grid 1	16.28987	-3.72628	-3.30000	0.07716	-3.5285	204.37E-6	0.14644	-3.2086E-6	!
1	Grid 1	16.28987	-3.55288	-3.30000	0.08494	-3.5285	231.17E-6	0.15674	-3.4334E-6	!
1	Grid 1	16.28987	-3.37947	-3.30000	0.09334	-3.5285	262.33E-6	0.16802	-3.6795E-6	!
1	Grid 1	16.28987	-3.20606	-3.30000	0.10238	-3.5285	298.70E-6	0.18041	-3.9495E-6	!
1	Grid 1	16.28987	-3.03266	-3.30000	0.11214	-3.5285	341.34E-6	0.19403	-4.2465E-6	!
1	Grid 1	16.28987	-2.85925	-3.30000	0.12265	-3.5285	391.55E-6	0.20906	-4.5737E-6	!
1	Grid 1	16.28987	-2.68585	-3.30000	0.13398	-3.5285	450.95E-6	0.22568	-4.9352E-6	!
1	Grid 1	16.28987	-2.51244	-3.30000	0.14619	-3.5285	521.59E-6	0.24409	-5.3355E-6	
1	Grid 1	16.28987	-2.33904	-3.30000	0.15936	-3.5285	606.05E-6	0.26455	-5.7798E-6	
1	Grid 1	16.28987	-2.16563	-3.30000	0.17356	-3.5285	707.61E-6	0.28735	-6.2744E-6	
1	Grid 1	16.28987	-1.99222	-3.30000	0.18886	-3.5285	830.45E-6	0.31283	-6.8264E-6	
1	Grid 1	16.28987	-1.81882	-3.30000	0.20536	-3.5285	979.99E-6	0.34138	-7.4443E-6	
1	Grid 1	16.28987	-1.64541	-3.30000	0.22314	-3.5285	0.0011633	0.37349	-8.1379E-6	
1	Grid 1	16.28987	-1.47201	-3.30000	0.24231	-3.5285	0.0013895	0.40970	-8.9190E-6	
1	Grid 1	16.28987	-1.29860	-3.30000	0.26297	-3.5285	0.0016707	0.45069	-9.8011E-6	
1	Grid 1	16.28987	-1.12519	-3.30000	0.28524	-3.5285	0.0020231	0.49722	-10.800E-6	
1	Grid 1	16.28987	-0.95179	-3.30000	0.30921	-3.5285	0.0024680	0.55025	-11.936E-6	
1	Grid 1	16.28987	-0.77838	-3.30000	0.33502	-3.5285	0.0030341	0.61085	-13.230E-6	
1	Grid 1	16.28987	-0.60498	-3.30000	0.36276	-3.5285	0.0037598	0.68031	-14.707E-6	
1	Grid 1	16.28987	-0.43157	-3.30000	0.39255	-3.5285	0.0046962	0.76010	-16.397E-6	
1	Grid 1	16.28987	-0.25817	-3.30000	0.42447	-3.5285	0.0059109	0.85190	-18.331E-6	
1	Grid 1	16.28987	-0.08476	-3.30000	0.45857	-3.5285	0.0074908	0.95748	-20.543E-6	
1	Grid 1	16.28987	0.08865	-3.30000	0.49485	-3.5285	0.0095433	1.0786	-23.064E-6	
1	Grid 1	16.28987	0.26205	-3.30000	0.53324	-3.5285	0.012191	1.2169	-25.920E-6	
1	Grid 1	16.28987	0.43546	-3.30000	0.57356	-3.5285	0.015555	1.3731	-29.120E-6	
1	Grid 1	16.28987	0.60886	-3.30000	0.61548	-3.5285	0.019715	1.5469	-32.648E-6	
1	Grid 1	16.28987	0.78227	-3.30000	0.65852	-3.5285	0.024656	1.7356	-36.453E-6	
1	Grid 1	16.28987	0.95568	-3.30000	0.70201	-3.5285	0.030213	1.9347	-40.439E-6	
1	Grid 1	16.28987	1.12908	-3.30000	0.74517	-3.5285	0.036055	2.1368	-44.475E-6	
1	Grid 1	16.28987	1.30249	-3.30000	0.78714	-3.5285	0.041757	2.3339	-48.409E-6	
1	Grid 1	16.28987	1.47589	-3.30000	0.82713	-3.5285	0.046925	2.5183	-52.099E-6	
1	Grid 1	16.28987	1.64930	-3.30000	0.86447	-3.5285	0.051306	2.6840	-55.437E-6	
1	Grid 1	16.28987	1.82270	-3.30000	0.89871	-3.5285	0.054814	2.8281	-58.359E-6	
1	Grid 1	16.28987	1.99611	-3.30000	0.92958	-3.5285	0.057500	2.9497	-60.846E-6	
1	Grid 1	16.28987	2.16952	-3.30000	0.95701	-3.5285	0.059484	3.0501	-62.914E-6	
1	Grid 1	16.28987	2.34292	-3.30000	0.98107	-3.5285	0.060908	3.1313	-64.599E-6	
1	Grid 1	16.28987	2.51633	-3.30000	1.00193	-3.5285	0.061905	3.1959	-65.951E-6	
1	Grid 1	16.28987	2.68973	-3.30000	1.01979	-3.5285	0.062587	3.2466	-67.018E-6	
1	Grid 1	16.28987	2.86314	-3.30000	1.03490	-3.5285	0.063043	3.2859	-67.851E-6	
1	Grid 1	16.28987	3.03655	-3.30000	1.04752	-3.5285	0.063341	3.3159	-68.490E-6	
1	Grid 1	16.28987	3.20995	-3.30000	1.05787	-3.5285	0.063529	3.3384	-68.973E-6	
1	Grid 1	16.28987	3.38336	-3.30000	1.06617	-3.5285	0.063642	3.3549	-69.328E-6	
1	Grid 1	16.28987	3.55676	-3.30000	1.07260	-3.5285	0.063705	3.3666	-69.581E-6	
1	Grid 1	16.28987	3.73017	-3.30000	1.07730	-3.5285	0.063734	3.3743	-69.748E-6	
1	Grid 1	16.28987	3.90357	-3.30000	1.08041	-3.5285	0.063738	3.3786	-69.842E-6	
1	Grid 1	16.28987	4.07698	-3.30000	1.08200	-3.5285	0.063726	3.3799	-69.873E-6	
1	Grid 1	16.28987	4.25039	-3.30000	1.08214	-3.5285	0.063699	3.3786	-69.846E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.28987	4.42379	-3.30000	1.08086	-3.5285	0.063658	3.3747	-69.763E-6	
1	Grid 1	16.28987	4.59720	-3.30000	1.07816	-3.5285	0.063601	3.3682	-69.623E-6	
1	Grid 1	16.28987	4.77060	-3.30000	1.07402	-3.5285	0.063524	3.3588	-69.423E-6	
1	Grid 1	16.28987	4.94401	-3.30000	1.06839	-3.5285	0.063418	3.3463	-69.153E-6	
1	Grid 1	16.28987	5.11742	-3.30000	1.06119	-3.5285	0.063273	3.3300	-68.805E-6	
1	Grid 1	16.28987	5.29082	-3.30000	1.05231	-3.5285	0.063070	3.3092	-68.361E-6	
1	Grid 1	16.28987	5.46423	-3.30000	1.04161	-3.5285	0.062782	3.2828	-67.802E-6	
1	Grid 1	16.28987	5.63763	-3.30000	1.02892	-3.5285	0.062370	3.2496	-67.101E-6	
1	Grid 1	16.28987	5.81104	-3.30000	1.01405	-3.5285	0.061780	3.2079	-66.224E-6	
1	Grid 1	16.28987	5.98444	-3.30000	0.99678	-3.5285	0.060931	3.1555	-65.131E-6	
1	Grid 1	16.28987	6.15785	-3.30000	0.97688	-3.5285	0.059719	3.0900	-63.776E-6	
1	Grid 1	16.28987	6.33126	-3.30000	0.95415	-3.5285	0.058012	3.0089	-62.111E-6	
1	Grid 1	16.28987	6.50466	-3.30000	0.92842	-3.5285	0.055666	2.9095	-60.089E-6	
1	Grid 1	16.28987	6.67807	-3.30000	0.89960	-3.5285	0.052557	2.7901	-57.682E-6	
1	Grid 1	16.28987	6.85147	-3.30000	0.86776	-3.5285	0.048636	2.6503	-54.884E-6	
1	Grid 1	16.28987	7.02488	-3.30000	0.83310	-3.5285	0.043987	2.4921	-51.730E-6	
1	Grid 1	16.28987	7.19829	-3.30000	0.79604	-3.5285	0.038843	2.3192	-48.292E-6	
1	Grid 1	16.28987	7.37169	-3.30000	0.75710	-3.5285	0.033534	2.1376	-44.669E-6	
1	Grid 1	16.28987	7.54510	-3.30000	0.71691	-3.5285	0.028387	1.9533	-40.978E-6	
1	Grid 1	16.28987	7.71850	-3.30000	0.67614	-3.5285	0.023646	1.7721	-37.327E-6	
1	Grid 1	16.28987	7.89191	-3.30000	0.63540	-3.5285	0.019449	1.5986	-33.807E-6	
1	Grid 1	16.28987	8.06531	-3.30000	0.59525	-3.5285	0.015845	1.4362	-30.486E-6	
1	Grid 1	16.28987	8.23872	-3.30000	0.55612	-3.5285	0.012824	1.2867	-27.410E-6	
1	Grid 1	16.28987	8.41213	-3.30000	0.51838	-3.5285	0.010337	1.1510	-24.601E-6	
1	Grid 1	16.28987	8.58553	-3.30000	0.48228	-3.5285	0.0083205	1.0294	-22.066E-6	
1	Grid 1	16.28987	8.75894	-3.30000	0.44798	-3.5285	0.0067009	0.92103	-19.797E-6	
1	Grid 1	16.28987	8.93234	-3.30000	0.41556	-3.5285	0.0054089	0.82513	-17.777E-6	
1	Grid 1	16.28987	9.10575	-3.30000	0.38505	-3.5285	0.0043817	0.74052	-15.988E-6	
1	Grid 1	16.28987	9.27916	-3.30000	0.35643	-3.5285	0.0035656	0.66599	-14.405E-6	
1	Grid 1	16.28987	9.45256	-3.30000	0.32965	-3.5285	0.0029164	0.60036	-13.007E-6	
1	Grid 1	16.28987	9.62597	-3.30000	0.30465	-3.5285	0.0023984	0.54254	-11.771E-6	
1	Grid 1	16.28987	9.79937	-3.30000	0.28134	-3.5285	0.0019836	0.49153	-10.678E-6	
1	Grid 1	16.28987	9.97278	-3.30000	0.25963	-3.5285	0.0016498	0.44644	-9.7092E-6	
1	Grid 1	16.28987	10.14618	-3.30000	0.23943	-3.5285	0.0013799	0.40651	-8.8494E-6	
1	Grid 1	16.28987	10.31959	-3.30000	0.22064	-3.5285	0.0011605	0.37106	-8.0847E-6	
1	Grid 1	16.28987	10.49300	-3.30000	0.20318	-3.5285	981.08E-6	0.33951	-7.4029E-6	
1	Grid 1	16.28987	10.66640	-3.30000	0.18695	-3.5285	833.63E-6	0.31131	-6.7937E-6	
1	Grid 1	16.28987	10.83981	-3.30000	0.17188	-3.5285	711.79E-6	0.28617	-6.2480E-6	
1	Grid 1	16.28987	11.01321	-3.30000	0.15788	-3.5285	610.57E-6	0.26358	-5.7581E-6	
1	Grid 1	16.28987	11.18662	-3.30000	0.14488	-3.5285	526.07E-6	0.24327	-5.3172E-6	
1	Grid 1	16.28987	11.36003	-3.30000	0.13281	-3.5285	455.17E-6	0.22497	-4.9194E-6	
1	Grid 1	16.28987	11.53343	-3.30000	0.12161	-3.5285	395.40E-6	0.20844	-4.5598E-6	
1	Grid 1	16.28987	11.70684	-3.30000	0.11120	-3.5285	344.79E-6	0.19348	-4.2340E-6	
1	Grid 1	16.28987	11.88024	-3.30000	0.10155	-3.5285	301.74E-6	0.17989	-3.9381E-6	
1	Grid 1	16.28987	12.05365	-3.30000	0.09259	-3.5285	264.98E-6	0.16754	-3.6688E-6	
1	Grid 1	16.28987	12.22705	-3.30000	0.08427	-3.5285	233.47E-6	0.15629	-3.4234E-6	
1	Grid 1	16.28987	12.40046	-3.30000	0.07655	-3.5285	206.35E-6	0.14602	-3.1992E-6	
1	Grid 1	16.28987	12.57387	-3.30000	0.06939	-3.5285	182.92E-6	0.13662	-2.9939E-6	
1	Grid 1	12.74727	-3.30000	0.06274	-3.5285	162.61E-6	0.12800	-2.8056E-6		
1	Grid 1	16.28987	12.92068	-3.30000	0.05658	-3.5285	144.96E-6	0.12009	-2.6330E-6	
1	Grid 1	16.28987	13.09408	-3.30000	0.05086	-3.5285	129.56E-6	0.11282	-2.4740E-6	
1	Grid 1	16.28987	13.26749	-3.30000	0.04556	-3.5285	116.08E-6	0.10612	-2.3275E-6	
1	Grid 1	16.28987	13.44090	-3.30000	0.04065	-3.5285	104.25E-6	0.099941	-2.1923E-6	
1	Grid 1	16.28987	13.61430	-3.30000	0.03609	-3.5285	93.845E-6	0.094229	-2.0673E-6	
1	Grid 1	16.28987	13.78771	-3.30000	0.03187	-3.5285	84.662E-6	0.088943	-1.9516E-6	
1	Grid 1	16.28987	13.96111	-3.30000	0.02797	-3.5285	76.540E-6	0.084045	-1.8444E-6	
1	Grid 1	16.28987	14.13452	-3.30000	0.02435	-3.5285	69.336E-6	0.079499	-1.7449E-6	
1	Grid 1	16.28987	14.30792	-3.30000	0.02099	-3.5285	62.934E-6	0.075275	-1.6523E-6	
1	Grid 1	16.28987	14.48133	-3.30000	0.01789	-3.5285	57.229E-6	0.071344	-1.5662E-6	
1	Grid 1	16.28987	14.65474	-3.30000	0.01503	-3.5285	52.136E-6	0.067683	-1.4860E-6	
1	Grid 1	16.28987	14.82814	-3.30000	0.01237	-3.5285	47.579E-6	0.064267	-1.4111E-6	
1	Grid 1	16.28987	15.00155	-3.30000	0.00993	-3.5285	43.493E-6	0.061077	-1.3412E-6	
1	Grid 1	16.28987	15.17495	-3.30000	0.00766	-3.5285	39.822E-6	0.058095	-1.2759E-6	
1	Grid 1	16.28987	15.34836	-3.30000	0.00558	-3.5285	36.518E-6	0.055304	-1.2147E-6	
1	Grid 1	16.28987	15.52177	-3.30000	0.00365	-3.5285	33.538E-6	0.052690	-1.1573E-6	
1	Grid 1	16.28987	15.69517	-3.30000	0.00188	-3.5285	30.847E-6	0.050237	-1.1035E-6	
1	Grid 1	16.28987	15.86858	-3.30000	0.00025	-3.5285	28.412E-6	0.047935	-1.0530E-6	
1	Grid 1	16.28987	16.04198	-3.30000	-0.00126	-3.5285	26.204E-6	0.045771	-1.0056E-6	
1	Grid 1	16.28987	16.21539	-3.30000	-0.00264	-3.5285	24.200E-6	0.043735	-960.90E-9	
1	Grid 1	16.28987	16.38879	-3.30000	-0.00390	-3.5285	22.378E-6	0.041819	-918.85E-9	
1	Grid 1	16.28987	16.56220	-3.30000	-0.00507	-3.5285	20.719E-6	0.040013	-879.22E-9	
1	Grid 1	16.28987	16.73561	-3.30000	-0.00613	-3.5285	19.206E-6	0.038310	-841.84E-9	
1	Grid 1	16.28987	16.90901	-3.30000	-0.00710	-3.5285	17.824E-6	0.036703	-806.56E-9	
1	Grid 1	16.28987	17.08242	-3.30000	-0.00799	-3.5285	16.560E-6	0.035184	-773.22E-9	
1	Grid 1	16.28987	17.25582	-3.30000	-0.00880	-3.5285	15.402E-6	0.033748	-741.69E-9	
1	Grid 1	16.28987	17.42923	-3.30000	-0.00953	-3.5285	14.341E-6	0.032389	-711.86E-9	
1	Grid 1	16.28987	17.60264	-3.30000	-0.01020	-3.5285	13.367E-6	0.031102	-683.61E-9	
1	Grid 1	16.28987	17.77604	-3.30000	-0.01080	-3.5285	12.471E-6	0.029883	-656.84E-9	
1	Grid 1	16.28987	17.94945	-3.30000	-0.01135	-3.5285	11.647E-6	0.028727	-631.45E-9	
1	Grid 1	16.28987	18.12285	-3.30000	-0.01184	-3.5285	10.887E-6	0.027630	-607.36E-9	
1	Grid 1	16.28987	18.29626	-3.30000	-0.01228	-3.5285	10.187E-6	0.026588	-584.48E-9	
1	Grid 1	16.28987	18.46966	-3.30000	-0.01267	-3.5285	9.5397E-6	0.025598	-562.73E-9	
1	Grid 1	16.28987	18.64307	-3.30000	-0.01302	-3.5285	8.9417E-6	0.024657	-542.06E-9	
1	Grid 1	16.28987	18.81648	-3.30000	-0.01333	-3.5285	8.3883E-6	0.023761	-522.38E-9	
1	Grid 1	16.28987	18.98988	-3.30000	-0.01360	-3.5285	7.8756E-6	0.022908	-503.65E-9	
1	Grid 1	16.28987	19.16329	-3.30000	-0.01384	-3.5285	7.4003E-6	0.022096	-485.81E-9	
1	Grid 1	16.28987	19.33669	-3.30000	-0.01404	-3.5285	6.9592E-6	0.021322	-468.80E-9	
1	Grid 1	16.28987	19.51010	-3.30000	-0.01422	-3.5285	6.5493E-6	0.020583	-452.58E-9	
1	Grid 1	16.28987	19.68351	-3.30000	-0.01437	-3.5285	6.1682E-6	0.019879	-437.10E-9	
1	Grid 1	16.28987	19.85691	-3.30000	-0.01449	-3.5285	5.8136E-6	0.019206	-422.32E-9	
1	Grid 1	16.28987	20.03032	-3.30000	-0.01458	-3.5285	5.4832E-6	0.018564	-408.20E-9	
1	Grid 1	16.28987	20.20372	-3.30000	-0.01466	-3.5285	5.1752E-6	0.017949	-394.70E-9	
1	Grid 1	16.28987	20.37713	-3.30000	-0.01472	-3.5285	4.8879E-6	0.017362	-381.79E-9	
1	Grid 1	16.28987	20.55053	-3.30000	-0.01475	-3.5285	4.6195E-6	0.016800	-369.44E-9	
1	Grid 1	16.28987	20.72394	-3.30000	-0.01477	-3.5285	4.3687E-6	0.016262	-357.62E-9	
1	Grid 1	16.28987	20.89735	-3.30000	-0.01478	-3.5285	4.1342E-6	0.015747	-346.30E-9	
1	Grid 1	16.28987	21.07075	-3.30000	-0.01477	-3.5285	3.9146E-6	0.015254	-335.46E-9	
1	Grid 1	16.28987	21.24416	-3.30000	-0.01474	-3.5285	3.7090E-6	0.014781	-325.06E-9	
1	Grid 1	16.28987	21.41756	-3.30000	-0.01471	-3.5285	3.5162E-6	0.014327	-315.09E-9	
1	Grid 1	16.28987	21.59097	-3.30000	-0.01466	-3.5285	3.3354E-6	0.013892	-305.53E-9	
1	Grid 1	16.28987	21.76438	-3.30000	-0.01460	-3.5285	3.1657E-6	0.013474	-296.34E-9	
1	Grid 1	16.28987	21.93778	-3.30000	-0.01453	-3.5285	3.0063E-6	0.013073	-287.53E-9	
1	Grid 1	16.28987	22.11119	-3.30000	-0.01446	-3.5285	2.8565E-6	0.012688	-279.06E-9	
1	Grid 1	16.28987	22.28459	-3.30000	-0.01437	-3.5285	2.7155E-6	0.012318	-270.92E-9	
1	Grid 1	16.28987	22.45800	-3.30000	-0.01428	-3.5285	2.5829E-6	0.011962	-263.09E-9	
1	Grid 1	16.28987	22.63140	-3.30000	-0.01419	-3.5285	2.4580E-6	0.011619	-255.57E-9	
1	Grid 1	16.28987	22.80481	-3.30000	-0.01408	-3.5285	2.3403E-6	0.011290	-248.33E-9	
1	Grid 1	16.28987	22.97822	-3.30000	-0.01398	-3.5285	2.2294E-6	0.010973	-241.36E-9	
1	Grid 1	16.28987	23.15162	-3.30000	-0.01386	-3.5285	2.1247E-6	0.010668	-234.65E-9	
1	Grid 1	16.28987	23.32503	-3.30000	-0.01375	-3.5285	2.0258E-6	0.010374	-228.19E-9	
1	Grid 1	16.28987	23.49843	-3.30000	-0.01362	-3.5285	1.9325E-6	0.010091	-221.96E-9	
1	Grid 1	16.28987	23.67184	-3.30000	-0.01350	-3.5285	1.8443E-6	0.0098177	-215.96E-9	
1	Grid 1	16.28987	23.84525	-3.30000	-0.01337	-3.5285	1.7609E-6	0.0095545	-210.17E-9	
1	Grid 1	16.28987	24.01865	-3.30000	-0.01324	-3.5285	1.6820E-6	0.0093007	-204.59E-9	
1	Grid 1	16.28987	24.19206	-3.30000	-0.01311	-3.5285	1.6074E-6	0.0090558	-199.20E-9	
1	Grid 1	16.28987	24.36546	-3.30000	-0.01298	-3.5285	1.5366E-6	0.0088194	-194.01E-9	
1	Grid 1	16.28987	24.53887	-3.30000	-0.01284	-3.5285	1.4696E-6	0.0085912	-188.99E-9	
1	Grid 1	16.28987	24.71227	-3.30000	-0.01271	-3.5285	1.4061E-6	0.0083708	-184.14E-9	
1	Grid 1	16.28987	24.88568	-3.30000	-0.01257	-3.5285	1.3459E-6	0.0081579	-179.46E-9	
1	Grid 1	16.28987	25.05909	-3.30000	-0.01243	-3.5285	1.2887E-6	0.0079522	-174.94E-9	
1	Grid 1	16.28987	25.23249	-3.30000	-0.01229	-3.5285	1.2345E-6	0.0077534	-170.56E-9	
1	Grid 1	16.28987	25.40590	-3.30000	-0.01215	-3.5285	1.1830E-6	0.0075612	-166.34E-9	
1	Grid 1	16.28987	25.57930	-3.30000	-0.01201	-3.5285	1.1340E-6	0.0073753	-162.25E-9	
1	Grid 1	16.28987	25.75271	-3.30000	-0.01187	-3.5285	1.0875E-6	0.0071954	-158.29E-9	
1	Grid 1	16.28987	25.92612	-3.30000	-0.01173	-3.5285	1.0432E-6	0.0070213	-154.47E-9	
1	Grid 1	16.28987	26.09952	-3.30000	-0.01159	-3.5285	1.0011E-6	0.0068529	-150.76E-9	
1	Grid 1	16.28987	26.27293	-3.30000	-0.01145	-3.5285	961.04E-9	0.0066898	-147.17E-9	
1	Grid 1	16.28987	26.44633	-3.30000	-0.01131	-3.5285	922.89E-9	0.0065318	-143.70E-9	
1	Grid 1	16.28987	26.61974	-3.30000	-0.01117	-3.5285	886.54E-9	0.0063788	-140.33E-9	
1	Grid 1	16.28987	26.79314	-3.30000	-0.01103	-3.5285	851.90E-9	0.0062305	-137.07E-9	
1	Grid 1	16.28987	26.96655	-3.30000	-0.01090	-3.5285	818.88E-9	0.0060868	-133.91E-9	
1	Grid 1	16.28987	27.13996	-3.30000	-0.01076	-3.5285	787.39E-9	0.0059475	-130.85E-9	
1	Grid 1	16.28987	27.31336	-3.30000	-0.01062	-3.5285	757.35E-9	0.0058125	-127.88E-9	
1	Grid 1	16.28987	27.48677	-3.30000	-0.01049	-3.5285	728.67E-9	0.0056815	-125.00E-9	
1	Grid 1	16.28987	27.66017	-3.30000	-0.01036	-3.5285	701.29E-9	0.0055544	-122.20E-9	
1	Grid 1	16.28987	27.83358	-3.30000	-0.01022	-3.5285	675.15E-9	0.0054311	-119.49E-9	!
1	Grid 1	16.28987	28.00698	-3.30000	-0.01009	-3.5285	650.16E-9	0.0053114	-116.86E-9	!
1	Grid 1	16.28987	28.18039	-3.30000	-0.00996	-3.5285	626.28E-9	0.0051952	-114.30E-9	!
1	Grid 1	16.28987	28.35380	-3.30000	-0.00983	-3.5285	603.45E-9	0.0050824	-111.82E-9	!
1	Grid 1	16.28987	28.52720	-3.30000	-0.00971	-3.5285	581.62E-9	0.0049728	-109.41E-9	!
1	Grid 1	16.28987	28.70061	-3.30000	-0.00958	-3.5285	560.73E-9	0.0048664	-107.07E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	16.28987	28.87401	-3.30000	-0.00946	-3.5285	540.73E-9	0.0047630	-104.79E-9 !
1	Grid 1	16.28987	29.04742	-3.30000	-0.00933	-3.5285	521.59E-9	0.0046625	-102.58E-9 !
1	Grid 1	16.28987	29.22083	-3.30000	-0.00921	-3.5285	503.26E-9	0.0045648	-100.44E-9 !
1	Grid 1	16.28987	29.39423	-3.30000	-0.00909	-3.5285	485.69E-9	0.0044698	-98.346E-9 !
1	Grid 1	16.28987	29.56764	-3.30000	-0.00897	-3.5285	468.86E-9	0.0043775	-96.315E-9 !
1	Grid 1	16.28987	29.74104	-3.30000	-0.00885	-3.5285	452.73E-9	0.0042877	-94.339E-9 !
1	Grid 1	16.41776	-4.94012	-3.30000	0.03517	-3.5285	90.590E-6	0.093044	-2.0415E-6 !
1	Grid 1	16.41776	-4.76672	-3.30000	0.03963	-3.5285	100.46E-6	0.098608	-2.1632E-6 !
1	Grid 1	16.41776	-4.59331	-3.30000	0.04444	-3.5285	111.66E-6	0.10462	-2.2948E-6 !
1	Grid 1	16.41776	-4.41991	-3.30000	0.04962	-3.5285	124.39E-6	0.11113	-2.4372E-6 !
1	Grid 1	16.41776	-4.24650	-3.30000	0.05521	-3.5285	138.92E-6	0.11819	-2.5916E-6 !
1	Grid 1	16.41776	-4.07309	-3.30000	0.06124	-3.5285	155.52E-6	0.12586	-2.7591E-6 !
1	Grid 1	16.41776	-3.89969	-3.30000	0.06773	-3.5285	174.58E-6	0.13419	-2.9412E-6 !
1	Grid 1	16.41776	-3.72628	-3.30000	0.07472	-3.5285	196.52E-6	0.14328	-3.1396E-6 !
1	Grid 1	16.41776	-3.55288	-3.30000	0.08225	-3.5285	221.86E-6	0.15319	-3.3560E-6 !
1	Grid 1	16.41776	-3.37947	-3.30000	0.09036	-3.5285	251.23E-6	0.16404	-3.5926E-6 !
1	Grid 1	16.41776	-3.20606	-3.30000	0.09909	-3.5285	285.42E-6	0.17592	-3.8517E-6 !
1	Grid 1	16.41776	-3.03266	-3.30000	0.10849	-3.5285	325.36E-6	0.18896	-4.1360E-6 !
1	Grid 1	16.41776	-2.85925	-3.30000	0.11862	-3.5285	372.23E-6	0.20331	-4.4485E-6 !
1	Grid 1	16.41776	-2.68585	-3.30000	0.12951	-3.5285	427.46E-6	0.21914	-4.7929E-6 !
1	Grid 1	16.41776	-2.51244	-3.30000	0.14124	-3.5285	492.85E-6	0.23663	-5.1733E-6
1	Grid 1	16.41776	-2.33904	-3.30000	0.15386	-3.5285	570.67E-6	0.25601	-5.5943E-6
1	Grid 1	16.41776	-2.16563	-3.30000	0.16744	-3.5285	663.74E-6	0.27753	-6.0613E-6
1	Grid 1	16.41776	-1.99222	-3.30000	0.18206	-3.5285	775.66E-6	0.30149	-6.5808E-6
1	Grid 1	16.41776	-1.81882	-3.30000	0.19778	-3.5285	911.02E-6	0.32824	-7.1600E-6
1	Grid 1	16.41776	-1.64541	-3.30000	0.21469	-3.5285	0.0010757	0.35818	-7.8073E-6
1	Grid 1	16.41776	-1.47201	-3.30000	0.23287	-3.5285	0.0012773	0.39179	-8.5327E-6
1	Grid 1	16.41776	-1.29860	-3.30000	0.25242	-3.5285	0.0015256	0.42962	-9.3476E-6
1	Grid 1	16.41776	-1.12519	-3.30000	0.27341	-3.5285	0.0018334	0.47230	-10.265E-6
1	Grid 1	16.41776	-0.95179	-3.30000	0.29594	-3.5285	0.0022174	0.52059	-11.301E-6
1	Grid 1	16.41776	-0.77838	-3.30000	0.32010	-3.5285	0.0026992	0.57534	-12.472E-6
1	Grid 1	16.41776	-0.60498	-3.30000	0.34597	-3.5285	0.0033070	0.63754	-13.798E-6
1	Grid 1	16.41776	-0.43157	-3.30000	0.37362	-3.5285	0.0040771	0.70825	-15.300E-6
1	Grid 1	16.41776	-0.25817	-3.30000	0.40310	-3.5285	0.0050551	0.78867	-17.000E-6
1	Grid 1	16.41776	-0.08476	-3.30000	0.43441	-3.5285	0.0062968	0.87995	-18.921E-6
1	Grid 1	16.41776	0.08865	-3.30000	0.46753	-3.5285	0.0078669	0.98320	-21.082E-6
1	Grid 1	16.41776	0.26205	-3.30000	0.50236	-3.5285	0.0098330	1.0992	-23.495E-6
1	Grid 1	16.41776	0.43546	-3.30000	0.53870	-3.5285	0.012253	1.2281	-26.161E-6
1	Grid 1	16.41776	0.60886	-3.30000	0.57625	-3.5285	0.015154	1.3691	-29.058E-6
1	Grid 1	16.41776	0.78227	-3.30000	0.61460	-3.5285	0.018505	1.5201	-32.145E-6
1	Grid 1	16.41776	0.95568	-3.30000	0.65320	-3.5285	0.022194	1.6776	-35.349E-6
1	Grid 1	16.41776	1.12908	-3.30000	0.69143	-3.5285	0.026031	1.8366	-38.578E-6
1	Grid 1	16.41776	1.30249	-3.30000	0.72863	-3.5285	0.029784	1.9918	-41.728E-6
1	Grid 1	16.41776	1.47589	-3.30000	0.76419	-3.5285	0.033232	2.1380	-44.701E-6
1	Grid 1	16.41776	1.64930	-3.30000	0.79757	-3.5285	0.036224	2.2712	-47.419E-6
1	Grid 1	16.41776	1.82270	-3.30000	0.82839	-3.5285	0.038693	2.3888	-49.832E-6
1	Grid 1	16.41776	1.99611	-3.30000	0.85641	-3.5285	0.040647	2.4900	-51.921E-6
1	Grid 1	16.41776	2.16952	-3.30000	0.88152	-3.5285	0.042141	2.5751	-53.690E-6
1	Grid 1	16.41776	2.34292	-3.30000	0.90375	-3.5285	0.043251	2.6455	-55.159E-6
1	Grid 1	16.41776	2.51633	-3.30000	0.92319	-3.5285	0.044057	2.7026	-56.360E-6
1	Grid 1	16.41776	2.68973	-3.30000	0.93999	-3.5285	0.044629	2.7484	-57.328E-6
1	Grid 1	16.41776	2.86314	-3.30000	0.95432	-3.5285	0.045026	2.7847	-58.097E-6
1	Grid 1	16.41776	3.03655	-3.30000	0.96638	-3.5285	0.045297	2.8129	-58.699E-6
1	Grid 1	16.41776	3.20995	-3.30000	0.97635	-3.5285	0.045477	2.8345	-59.162E-6
1	Grid 1	16.41776	3.38336	-3.30000	0.98440	-3.5285	0.045591	2.8507	-59.510E-6
1	Grid 1	16.41776	3.55676	-3.30000	0.99067	-3.5285	0.045660	2.8624	-59.762E-6
1	Grid 1	16.41776	3.73017	-3.30000	0.99531	-3.5285	0.045697	2.8703	-59.934E-6
1	Grid 1	16.41776	3.90357	-3.30000	0.99840	-3.5285	0.045710	2.8749	-60.035E-6
1	Grid 1	16.41776	4.07698	-3.30000	1.00003	-3.5285	0.045705	2.8767	-60.075E-6
1	Grid 1	16.41776	4.25039	-3.30000	1.00025	-3.5285	0.045685	2.8758	-60.057E-6
1	Grid 1	16.41776	4.42379	-3.30000	0.99909	-3.5285	0.045651	2.8724	-59.984E-6
1	Grid 1	16.41776	4.59720	-3.30000	0.99655	-3.5285	0.045600	2.8664	-59.855E-6
1	Grid 1	16.41776	4.77060	-3.30000	0.99262	-3.5285	0.045530	2.8576	-59.667E-6
1	Grid 1	16.41776	4.94401	-3.30000	0.98724	-3.5285	0.045433	2.8458	-59.413E-6
1	Grid 1	16.41776	5.11742	-3.30000	0.98036	-3.5285	0.045301	2.8304	-59.085E-6
1	Grid 1	16.41776	5.29082	-3.30000	0.97188	-3.5285	0.045119	2.8109	-58.668E-6
1	Grid 1	16.41776	5.46423	-3.30000	0.96168	-3.5285	0.044867	2.7864	-58.148E-6
1	Grid 1	16.41776	5.63763	-3.30000	0.94964	-3.5285	0.044515	2.7559	-57.501E-6
1	Grid 1	16.41776	5.81104	-3.30000	0.93560	-3.5285	0.044025	2.7181	-56.704E-6
1	Grid 1	16.41776	5.98444	-3.30000	0.91939	-3.5285	0.043343	2.6715	-55.725E-6
1	Grid 1	16.41776	6.15785	-3.30000	0.90085	-3.5285	0.042404	2.6143	-54.533E-6
1	Grid 1	16.41776	6.33126	-3.30000	0.87983	-3.5285	0.041130	2.5448	-53.094E-6
1	Grid 1	16.41776	6.50466	-3.30000	0.85624	-3.5285	0.039443	2.4615	-51.380E-6
1	Grid 1	16.41776	6.67807	-3.30000	0.83004	-3.5285	0.037283	2.3634	-49.375E-6
1	Grid 1	16.41776	6.85147	-3.30000	0.80131	-3.5285	0.034637	2.2506	-47.080E-6
1	Grid 1	16.41776	7.02488	-3.30000	0.77025	-3.5285	0.031560	2.1245	-44.522E-6
1	Grid 1	16.41776	7.19829	-3.30000	0.73716	-3.5285	0.028182	1.9878	-41.752E-6
1	Grid 1	16.41776	7.37169	-3.30000	0.70249	-3.5285	0.024681	1.8442	-38.840E-6
1	Grid 1	16.41776	7.54510	-3.30000	0.66672	-3.5285	0.021241	1.6980	-35.866E-6
1	Grid 1	16.41776	7.71850	-3.30000	0.63038	-3.5285	0.018010	1.5531	-32.907E-6
1	Grid 1	16.41776	7.89191	-3.30000	0.59397	-3.5285	0.015086	1.4130	-30.031E-6
1	Grid 1	16.41776	8.06531	-3.30000	0.55794	-3.5285	0.012518	1.2803	-27.292E-6
1	Grid 1	16.41776	8.23872	-3.30000	0.52268	-3.5285	0.010314	1.1567	-24.727E-6
1	Grid 1	16.41776	8.41213	-3.30000	0.48850	-3.5285	0.0084597	1.0431	-22.359E-6
1	Grid 1	16.41776	8.58553	-3.30000	0.45563	-3.5285	0.0069217	0.93996	-20.198E-6
1	Grid 1	16.41776	8.75894	-3.30000	0.42424	-3.5285	0.0056603	0.84699	-18.241E-6
1	Grid 1	16.41776	8.93234	-3.30000	0.39443	-3.5285	0.0046336	0.76373	-16.481E-6
1	Grid 1	16.41776	9.10575	-3.30000	0.36623	-3.5285	0.0038020	0.68947	-14.906E-6
1	Grid 1	16.41776	9.27916	-3.30000	0.33967	-3.5285	0.0031298	0.62340	-13.499E-6
1	Grid 1	16.41776	9.45256	-3.30000	0.31472	-3.5285	0.0025866	0.56469	-12.245E-6
1	Grid 1	16.41776	9.62597	-3.30000	0.29132	-3.5285	0.0021471	0.51254	-11.129E-6
1	Grid 1	16.41776	9.79937	-3.30000	0.26944	-3.5285	0.0017906	0.46619	-10.134E-6
1	Grid 1	16.41776	9.97278	-3.30000	0.24899	-3.5285	0.0015005	0.42494	-9.2464E-6
1	Grid 1	16.41776	10.14618	-3.30000	0.22990	-3.5285	0.0012635	0.38818	-8.4542E-6
1	Grid 1	16.41776	10.31959	-3.30000	0.21210	-3.5285	0.0010690	0.35536	-7.7457E-6
1	Grid 1	16.41776	10.49300	-3.30000	0.19552	-3.5285	908.66E-6	0.32601	-7.1111E-6
1	Grid 1	16.41776	10.66640	-3.30000	0.18007	-3.5285	775.90E-6	0.29970	-6.5414E-6
1	Grid 1	16.41776	10.83981	-3.30000	0.16569	-3.5285	665.45E-6	0.27607	-6.0291E-6
1	Grid 1	16.41776	11.01321	-3.30000	0.15231	-3.5285	573.14E-6	0.25480	-5.5675E-6
1	Grid 1	16.41776	11.18662	-3.30000	0.13987	-3.5285	495.65E-6	0.23561	-5.1506E-6
1	Grid 1	16.41776	11.36003	-3.30000	0.12829	-3.5285	430.29E-6	0.21826	-4.7734E-6
1	Grid 1	16.41776	11.53343	-3.30000	0.11753	-3.5285	374.95E-6	0.20254	-4.4314E-6
1	Grid 1	16.41776	11.70684	-3.30000	0.10752	-3.5285	327.89E-6	0.18828	-4.1207E-6
1	Grid 1	16.41776	11.88024	-3.30000	0.09822	-3.5285	287.71E-6	0.17530	-3.8379E-6
1	Grid 1	16.41776	12.05365	-3.30000	0.08958	-3.5285	253.27E-6	0.16347	-3.5800E-6
1	Grid 1	16.41776	12.22705	-3.30000	0.08155	-3.5285	223.65E-6	0.15267	-3.3443E-6
1	Grid 1	16.41776	12.40046	-3.30000	0.07408	-3.5285	198.08E-6	0.14279	-3.1286E-6
1	Grid 1	16.41776	12.57387	-3.30000	0.06716	-3.5285	175.93E-6	0.13373	-2.9309E-6
1	Grid 1	16.41776	12.74727	-3.30000	0.06072	-3.5285	156.69E-6	0.12542	-2.7493E-6
1	Grid 1	16.41776	12.92068	-3.30000	0.05475	-3.5285	139.91E-6	0.11777	-2.5823E-6
1	Grid 1	16.41776	13.09408	-3.30000	0.04920	-3.5285	125.24E-6	0.11073	-2.4284E-6
1	Grid 1	16.41776	13.26749	-3.30000	0.04405	-3.5285	112.38E-6	0.10424	-2.2863E-6
1	Grid 1	16.41776	13.44090	-3.30000	0.03928	-3.5285	101.07E-6	0.098240	-2.1551E-6
1	Grid 1	16.41776	13.61430	-3.30000	0.03485	-3.5285	91.094E-6	0.092690	-2.0336E-6
1	Grid 1	16.41776	13.78771	-3.30000	0.03075	-3.5285	82.281E-6	0.087547	-1.9211E-6
1	Grid 1	16.41776	13.96111	-3.30000	0.02694	-3.5285	74.472E-6	0.082777	-1.8166E-6
1	Grid 1	16.41776	14.13452	-3.30000	0.02341	-3.5285	67.536E-6	0.078345	-1.7196E-6
1	Grid 1	16.41776	14.30792	-3.30000	0.02015	-3.5285	61.362E-6	0.074222	-1.6293E-6
1	Grid 1	16.41776	14.48133	-3.30000	0.01713	-3.5285	55.854E-6	0.070383	-1.5452E-6
1	Grid 1	16.41776	14.65474	-3.30000	0.01433	-3.5285	50.929E-6	0.066803	-1.4667E-6
1	Grid 1	16.41776	14.82814	-3.30000	0.01174	-3.5285	46.517E-6	0.063462	-1.3935E-6
1	Grid 1	16.41776	15.00155	-3.30000	0.00935	-3.5285	42.557E-6	0.060339	-1.3250E-6
1	Grid 1	16.41776	15.17495	-3.30000	0.00714	-3.5285	38.995E-6	0.057417	-1.2610E-6
1	Grid 1	16.41776	15.34836	-3.30000	0.00510	-3.5285	35.786E-6	0.054680	-1.2010E-6
1	Grid 1	16.41776	15.52177	-3.30000	0.00322	-3.5285	32.889E-6	0.052114	-1.1447E-6
1	Grid 1	16.41776	15.69517	-3.30000	0.00149	-3.5285	30.270E-6	0.049706	-1.0919E-6
1	Grid 1	16.41776	15.86858	-3.30000	-0.00011	-3.5285	27.897E-6	0.047444	-1.0423E-6
1	Grid 1	16.41776	16.04198	-3.30000	-0.00157	-3.5285	25.745E-6	0.045317	-995.61E-9
1	Grid 1	16.41776	16.21539	-3.30000	-0.00292	-3.5285	23.790E-6	0.043316	-951.69E-9
1	Grid 1	16.41776	16.38879	-3.30000	-0.00416	-3.5285	22.011E-6	0.041430	-910.31E-9
1	Grid 1	16.41776	16.56220	-3.30000	-0.00530	-3.5285	20.389E-6	0.039652	-871.30E-9
1	Grid 1	16.41776	16.73561	-3.30000	-0.00634	-3.5285	18.909E-6	0.037975	-834.48E-9
1	Grid 1	16.41776	16.90901	-3.30000	-0.00729	-3.5285	17.557E-6	0.036391	-799.71E-9
1	Grid 1	16.41776	17.08242	-3.30000	-0.00816	-3.5285	16.319E-6	0.034893	-766.84E-9
1	Grid 1	16.41776	17.25582	-3.30000	-0.00895	-3.5285	15.185E-6	0.033477	-735.75E-9
1	Grid 1	16.41776	17.42923	-3.30000	-0.00967	-3.5285	14.145E-6	0.032136	-706.32E-9
1	Grid 1	16.41776	17.60264	-3.30000	-0.01032	-3.5285	13.189E-6	0.030867	-678.44E-9
1	Grid 1	16.41776	17.77604	-3.30000	-0.01091	-3.5285	12.310E-6	0.029663	-652.00E-9
1	Grid 1	16.41776	17.94945	-3.30000	-0.01145	-3.5285	11.500E-6	0.028521	-626.93E-9
1	Grid 1	16.41776	18.12285	-3.30000	-0.01193	-3.5285	10.754E-6	0.027437	-603.12E-9
1	Grid 1	16.41776	18.29626	-3.30000	-0.01236	-3.5285	10.065E-6	0.026407	-580.51E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.41776	18.46966	-3.30000	-0.01274	-3.5285	9.4292E-6	0.025428	-559.01E-9	
1	Grid 1	16.41776	18.64307	-3.30000	-0.01308	-3.5285	8.8408E-6	0.024497	-538.56E-9	
1	Grid 1	16.41776	18.81648	-3.30000	-0.01338	-3.5285	8.2961E-6	0.023611	-519.10E-9	
1	Grid 1	16.41776	18.98988	-3.30000	-0.01365	-3.5285	7.7913E-6	0.022768	-500.56E-9	
1	Grid 1	16.41776	19.16329	-3.30000	-0.01388	-3.5285	7.3231E-6	0.021964	-482.90E-9	
1	Grid 1	16.41776	19.33669	-3.30000	-0.01408	-3.5285	6.8883E-6	0.021197	-466.06E-9	
1	Grid 1	16.41776	19.51010	-3.30000	-0.01425	-3.5285	6.4843E-6	0.020466	-450.00E-9	
1	Grid 1	16.41776	19.68351	-3.30000	-0.01439	-3.5285	6.1085E-6	0.019768	-434.67E-9	
1	Grid 1	16.41776	19.85691	-3.30000	-0.01451	-3.5285	5.7586E-6	0.019102	-420.02E-9	
1	Grid 1	16.41776	20.03032	-3.30000	-0.01460	-3.5285	5.4326E-6	0.018465	-406.03E-9	
1	Grid 1	16.41776	20.20372	-3.30000	-0.01467	-3.5285	5.1286E-6	0.017856	-392.65E-9	
1	Grid 1	16.41776	20.37713	-3.30000	-0.01472	-3.5285	4.8448E-6	0.017274	-379.86E-9	
1	Grid 1	16.41776	20.55053	-3.30000	-0.01476	-3.5285	4.5798E-6	0.016717	-367.61E-9	
1	Grid 1	16.41776	20.72394	-3.30000	-0.01478	-3.5285	4.3320E-6	0.016184	-355.89E-9	
1	Grid 1	16.41776	20.89735	-3.30000	-0.01478	-3.5285	4.1002E-6	0.015673	-344.66E-9	
1	Grid 1	16.41776	21.07075	-3.30000	-0.01476	-3.5285	3.8832E-6	0.015183	-333.90E-9	
1	Grid 1	16.41776	21.24416	-3.30000	-0.01474	-3.5285	3.6798E-6	0.014714	-323.59E-9	
1	Grid 1	16.41776	21.41756	-3.30000	-0.01470	-3.5285	3.4892E-6	0.014263	-313.69E-9	
1	Grid 1	16.41776	21.59097	-3.30000	-0.01465	-3.5285	3.3103E-6	0.013832	-304.20E-9	
1	Grid 1	16.41776	21.76438	-3.30000	-0.01459	-3.5285	3.1424E-6	0.013417	-295.08E-9	
1	Grid 1	16.41776	21.93778	-3.30000	-0.01452	-3.5285	2.9846E-6	0.013019	-286.33E-9	
1	Grid 1	16.41776	22.11119	-3.30000	-0.01445	-3.5285	2.8363E-6	0.012636	-277.92E-9	
1	Grid 1	16.41776	22.28459	-3.30000	-0.01436	-3.5285	2.6968E-6	0.012268	-269.83E-9	
1	Grid 1	16.41776	22.45800	-3.30000	-0.01427	-3.5285	2.5654E-6	0.011915	-262.06E-9	
1	Grid 1	16.41776	22.63140	-3.30000	-0.01417	-3.5285	2.4417E-6	0.011575	-254.59E-9	
1	Grid 1	16.41776	22.80481	-3.30000	-0.01407	-3.5285	2.3251E-6	0.011247	-247.39E-9	
1	Grid 1	16.41776	22.97822	-3.30000	-0.01396	-3.5285	2.2151E-6	0.010932	-240.47E-9	
1	Grid 1	16.41776	23.15162	-3.30000	-0.01385	-3.5285	2.1114E-6	0.010629	-233.80E-9	
1	Grid 1	16.41776	23.32503	-3.30000	-0.01373	-3.5285	2.0134E-6	0.010337	-227.37E-9	
1	Grid 1	16.41776	23.49843	-3.30000	-0.01361	-3.5285	1.9209E-6	0.010055	-221.18E-9	
1	Grid 1	16.41776	23.67184	-3.30000	-0.01348	-3.5285	1.8334E-6	0.0097840	-215.22E-9	
1	Grid 1	16.41776	23.84525	-3.30000	-0.01336	-3.5285	1.7507E-6	0.0095224	-209.46E-9	
1	Grid 1	16.41776	24.01865	-3.30000	-0.01323	-3.5285	1.6725E-6	0.0092699	-203.91E-9	
1	Grid 1	16.41776	24.19206	-3.30000	-0.01310	-3.5285	1.5984E-6	0.0090264	-198.56E-9	
1	Grid 1	16.41776	24.36546	-3.30000	-0.01296	-3.5285	1.5282E-6	0.0087913	-193.39E-9	
1	Grid 1	16.41776	24.53887	-3.30000	-0.01283	-3.5285	1.4618E-6	0.0085643	-188.40E-9	
1	Grid 1	16.41776	24.71227	-3.30000	-0.01269	-3.5285	1.3987E-6	0.0083451	-183.58E-9	
1	Grid 1	16.41776	24.88568	-3.30000	-0.01255	-3.5285	1.3389E-6	0.0081333	-178.92E-9	
1	Grid 1	16.41776	25.05909	-3.30000	-0.01241	-3.5285	1.2822E-6	0.0079286	-174.42E-9	
1	Grid 1	16.41776	25.23249	-3.30000	-0.01227	-3.5285	1.2283E-6	0.0077308	-170.07E-9	
1	Grid 1	16.41776	25.40590	-3.30000	-0.01213	-3.5285	1.1772E-6	0.0075395	-165.86E-9	
1	Grid 1	16.41776	25.57930	-3.30000	-0.01199	-3.5285	1.1285E-6	0.0073544	-161.79E-9	
1	Grid 1	16.41776	25.75271	-3.30000	-0.01185	-3.5285	1.0823E-6	0.0071754	-157.85E-9	
1	Grid 1	16.41776	25.92612	-3.30000	-0.01171	-3.5285	1.0384E-6	0.0070022	-154.04E-9	
1	Grid 1	16.41776	26.09952	-3.30000	-0.01157	-3.5285	996.52E-9	0.0068345	-150.36E-9	
1	Grid 1	16.41776	26.27293	-3.30000	-0.01143	-3.5285	956.71E-9	0.0066721	-146.78E-9	
1	Grid 1	16.41776	26.44633	-3.30000	-0.01130	-3.5285	918.79E-9	0.0065148	-143.33E-9	
1	Grid 1	16.41776	26.61974	-3.30000	-0.01116	-3.5285	882.67E-9	0.0063625	-139.98E-9	
1	Grid 1	16.41776	26.79314	-3.30000	-0.01102	-3.5285	848.24E-9	0.0062149	-136.73E-9	
1	Grid 1	16.41776	26.96655	-3.30000	-0.01088	-3.5285	815.42E-9	0.0060718	-133.58E-9	
1	Grid 1	16.41776	27.13996	-3.30000	-0.01075	-3.5285	784.11E-9	0.0059330	-130.53E-9	
1	Grid 1	16.41776	27.31336	-3.30000	-0.01061	-3.5285	754.24E-9	0.0057985	-127.57E-9	
1	Grid 1	16.41776	27.48677	-3.30000	-0.01048	-3.5285	725.73E-9	0.0056680	-124.70E-9	
1	Grid 1	16.41776	27.66017	-3.30000	-0.01034	-3.5285	698.51E-9	0.0055415	-121.92E-9	
1	Grid 1	16.41776	27.83358	-3.30000	-0.01021	-3.5285	672.51E-9	0.0054186	-119.22E-9	!
1	Grid 1	16.41776	28.00698	-3.30000	-0.01008	-3.5285	647.66E-9	0.0052994	-116.59E-9	!
1	Grid 1	16.41776	28.18039	-3.30000	-0.00995	-3.5285	623.91E-9	0.0051836	-114.05E-9	!
1	Grid 1	16.41776	28.35380	-3.30000	-0.00982	-3.5285	601.20E-9	0.0050712	-111.58E-9	!
1	Grid 1	16.41776	28.52720	-3.30000	-0.00969	-3.5285	579.48E-9	0.0049621	-109.17E-9	!
1	Grid 1	16.41776	28.70061	-3.30000	-0.00957	-3.5285	558.70E-9	0.0048560	-106.84E-9	!
1	Grid 1	16.41776	28.87401	-3.30000	-0.00944	-3.5285	538.80E-9	0.0047530	-104.57E-9	!
1	Grid 1	16.41776	29.04742	-3.30000	-0.00932	-3.5285	519.76E-9	0.0046528	-102.37E-9	!
1	Grid 1	16.41776	29.22083	-3.30000	-0.00920	-3.5285	501.51E-9	0.0045555	-100.23E-9	!
1	Grid 1	16.41776	29.39423	-3.30000	-0.00908	-3.5285	484.04E-9	0.0044608	-98.149E-9	!
1	Grid 1	16.41776	29.56764	-3.30000	-0.00896	-3.5285	467.29E-9	0.0043688	-96.124E-9	!
1	Grid 1	16.41776	29.74104	-3.30000	-0.00884	-3.5285	451.23E-9	0.0042793	-94.155E-9	!
1	Grid 1	16.54565	-4.94012	-3.30000	0.03392	-3.5285	87.946E-6	0.091508	-2.0079E-6	!
1	Grid 1	16.54565	-4.76672	-3.30000	0.03825	-3.5285	97.411E-6	0.096915	-2.1262E-6	!
1	Grid 1	16.54565	-4.59331	-3.30000	0.04293	-3.5285	108.12E-6	0.10275	-2.2539E-6	!
1	Grid 1	16.54565	-4.41991	-3.30000	0.04796	-3.5285	120.29E-6	0.10906	-2.3920E-6	!
1	Grid 1	16.54565	-4.24650	-3.30000	0.05338	-3.5285	134.13E-6	0.11590	-2.5414E-6	!
1	Grid 1	16.54565	-4.07309	-3.30000	0.05922	-3.5285	149.92E-6	0.12331	-2.7033E-6	!
1	Grid 1	16.54565	-3.89969	-3.30000	0.06550	-3.5285	168.00E-6	0.13135	-2.8791E-6	!
1	Grid 1	16.54565	-3.72628	-3.30000	0.07227	-3.5285	188.76E-6	0.14010	-3.0703E-6	!
1	Grid 1	16.54565	-3.55288	-3.30000	0.07954	-3.5285	212.68E-6	0.14964	-3.2785E-6	!
1	Grid 1	16.54565	-3.37947	-3.30000	0.08737	-3.5285	240.33E-6	0.16005	-3.5057E-6	!
1	Grid 1	16.54565	-3.20606	-3.30000	0.09579	-3.5285	272.41E-6	0.17144	-3.7540E-6	!
1	Grid 1	16.54565	-3.03266	-3.30000	0.10484	-3.5285	309.76E-6	0.18391	-4.0259E-6	!
1	Grid 1	16.54565	-2.85925	-3.30000	0.11458	-3.5285	353.42E-6	0.19760	-4.3241E-6	!
1	Grid 1	16.54565	-2.68585	-3.30000	0.12504	-3.5285	404.67E-6	0.21266	-4.6519E-6	!
1	Grid 1	16.54565	-2.51244	-3.30000	0.13629	-3.5285	465.08E-6	0.22925	-5.0129E-6	
1	Grid 1	16.54565	-2.33904	-3.30000	0.14838	-3.5285	536.62E-6	0.24758	-5.4112E-6	
1	Grid 1	16.54565	-2.16563	-3.30000	0.16136	-3.5285	621.73E-6	0.26787	-5.8518E-6	
1	Grid 1	16.54565	-1.99222	-3.30000	0.17530	-3.5285	723.47E-6	0.29038	-6.3400E-6	
1	Grid 1	16.54565	-1.81882	-3.30000	0.19027	-3.5285	845.72E-6	0.31541	-6.8822E-6	
1	Grid 1	16.54565	-1.64541	-3.30000	0.20633	-3.5285	993.35E-6	0.34330	-7.4856E-6	
1	Grid 1	16.54565	-1.47201	-3.30000	0.22356	-3.5285	0.0011726	0.37446	-8.1586E-6	
1	Grid 1	16.54565	-1.29860	-3.30000	0.24202	-3.5285	0.0013913	0.40933	-8.9106E-6	
1	Grid 1	16.54565	-1.12519	-3.30000	0.26180	-3.5285	0.0016597	0.44844	-9.7524E-6	
1	Grid 1	16.54565	-0.95179	-3.30000	0.28296	-3.5285	0.0019904	0.49238	-10.696E-6	
1	Grid 1	16.54565	-0.77838	-3.30000	0.30556	-3.5285	0.0024000	0.54183	-11.756E-6	
1	Grid 1	16.54565	-0.60498	-3.30000	0.32967	-3.5285	0.0029087	0.59752	-12.945E-6	
1	Grid 1	16.54565	-0.43157	-3.30000	0.35533	-3.5285	0.0035423	0.66023	-14.280E-6	
1	Grid 1	16.54565	-0.25817	-3.30000	0.38255	-3.5285	0.0043313	0.73078	-15.777E-6	
1	Grid 1	16.54565	-0.08476	-3.30000	0.41132	-3.5285	0.0053114	0.80992	-17.450E-6	
1	Grid 1	16.54565	0.08865	-3.30000	0.44159	-3.5285	0.0065214	0.89829	-19.309E-6	
1	Grid 1	16.54565	0.26205	-3.30000	0.47325	-3.5285	0.0079980	0.99620	-21.359E-6	
1	Grid 1	16.54565	0.43546	-3.30000	0.50610	-3.5285	0.0097683	1.1035	-23.595E-6	
1	Grid 1	16.54565	0.60886	-3.30000	0.53987	-3.5285	0.011837	1.2193	-25.998E-6	
1	Grid 1	16.54565	0.78227	-3.30000	0.57421	-3.5285	0.014174	1.3420	-28.532E-6	
1	Grid 1	16.54565	0.95568	-3.30000	0.60866	-3.5285	0.016704	1.4688	-31.143E-6	
1	Grid 1	16.54565	1.12908	-3.30000	0.64274	-3.5285	0.019316	1.5963	-33.764E-6	
1	Grid 1	16.54565	1.30249	-3.30000	0.67591	-3.5285	0.021872	1.7208	-36.323E-6	
1	Grid 1	16.54565	1.47589	-3.30000	0.70770	-3.5285	0.024246	1.8387	-38.750E-6	
1	Grid 1	16.54565	1.64930	-3.30000	0.73767	-3.5285	0.026343	1.9471	-40.987E-6	
1	Grid 1	16.54565	1.82270	-3.30000	0.76550	-3.5285	0.028116	2.0442	-42.998E-6	
1	Grid 1	16.54565	1.99611	-3.30000	0.79098	-3.5285	0.029558	2.1290	-44.764E-6	
1	Grid 1	16.54565	2.16952	-3.30000	0.81399	-3.5285	0.030693	2.2016	-46.281E-6	
1	Grid 1	16.54565	2.34292	-3.30000	0.83451	-3.5285	0.031562	2.2627	-47.563E-6	
1	Grid 1	16.54565	2.51633	-3.30000	0.85259	-3.5285	0.032213	2.3132	-48.629E-6	
1	Grid 1	16.54565	2.68973	-3.30000	0.86834	-3.5285	0.032689	2.3544	-49.501E-6	
1	Grid 1	16.54565	2.86314	-3.30000	0.88187	-3.5285	0.033032	2.3875	-50.206E-6	
1	Grid 1	16.54565	3.03655	-3.30000	0.89334	-3.5285	0.033273	2.4138	-50.768E-6	
1	Grid 1	16.54565	3.20995	-3.30000	0.90289	-3.5285	0.033439	2.4343	-51.206E-6	
1	Grid 1	16.54565	3.38336	-3.30000	0.91064	-3.5285	0.033550	2.4499	-51.542E-6	
1	Grid 1	16.54565	3.55676	-3.30000	0.91673	-3.5285	0.033621	2.4613	-51.789E-6	
1	Grid 1	16.54565	3.73017	-3.30000	0.92125	-3.5285	0.033662	2.4692	-51.960E-6	
1	Grid 1	16.54565	3.90357	-3.30000	0.92431	-3.5285	0.033680	2.4741	-52.065E-6	
1	Grid 1	16.54565	4.07698	-3.30000	0.92595	-3.5285	0.033681	2.4761	-52.111E-6	
1	Grid 1	16.54565	4.25039	-3.30000	0.92624	-3.5285	0.033666	2.4756	-52.100E-6	
1	Grid 1	16.54565	4.42379	-3.30000	0.92518	-3.5285	0.033637	2.4726	-52.036E-6	
1	Grid 1	16.54565	4.59720	-3.30000	0.92280	-3.5285	0.033592	2.4671	-51.918E-6	
1	Grid 1	16.54565	4.77060	-3.30000	0.91907	-3.5285	0.033529	2.4589	-51.742E-6	
1	Grid 1	16.54565	4.94401	-3.30000	0.91395	-3.5285	0.033441	2.4478	-51.505E-6	
1	Grid 1	16.54565	5.11742	-3.30000	0.90740	-3.5285	0.033322	2.4335	-51.197E-6	
1	Grid 1	16.54565	5.29082	-3.30000	0.89933	-3.5285	0.033161	2.4153	-50.809E-6	
1	Grid 1	16.54565	5.46423	-3.30000	0.88966	-3.5285	0.032941	2.3927	-50.327E-6	
1	Grid 1	16.54565	5.63763	-3.30000	0.87828	-3.5285	0.032642	2.3648	-49.735E-6	
1	Grid 1	16.54565	5.81104	-3.30000	0.86506	-3.5285	0.032237	2.3307	-49.012E-6	
1	Grid 1	16.54565	5.98444	-3.30000	0.84988	-3.5285	0.031689	2.2892	-48.138E-6	
1	Grid 1	16.54565	6.15785	-3.30000	0.83264	-3.5285	0.030956	2.2392	-47.089E-6	
1	Grid 1	16.54565	6.33126	-3.30000	0.81322	-3.5285	0.029994	2.1794	-45.842E-6	
1	Grid 1	16.54565	6.50466	-3.30000	0.79157	-3.5285	0.028757	2.1090	-44.381E-6	
1	Grid 1	16.54565	6.67807	-3.30000	0.76771	-3.5285	0.027219	2.0275	-42.696E-6	
1	Grid 1	16.54565	6.85147	-3.30000	0.74169	-3.5285	0.025376	1.9351	-40.792E-6	
1	Grid 1	16.54565	7.02488	-3.30000	0.71371	-3.5285	0.023267	1.8328	-38.690E-6	
1	Grid 1	16.54565	7.19829	-3.30000	0.68403	-3.5285	0.020967	1.7226	-36.427E-6	
1	Grid 1	16.54565	7.37169	-3.30000	0.65299	-3.5285	0.018579	1.6070	-34.053E-6	
1	Grid 1	16.54565	7.54510	-3.30000	0.62097	-3.5285	0.016208	1.4890	-31.624E-6	
1	Grid 1	16.54565	7.71850	-3.30000	0.58842	-3.5285	0.013948	1.3715	-29.197E-6	
1	Grid 1	16.54565	7.89191	-3.30000	0.55572	-3.5285	0.011867	1.2569	-26.823E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.54565	8.06531	-3.30000	0.52326	-3.5285	0.010003	1.1473	-24.543E-6	
1	Grid 1	16.54565	8.23872	-3.30000	0.49138	-3.5285	0.0083724	1.0442	-22.388E-6	
1	Grid 1	16.54565	8.41213	-3.30000	0.46035	-3.5285	0.0069728	0.94839	-20.380E-6	
1	Grid 1	16.54565	8.58553	-3.30000	0.43037	-3.5285	0.0057892	0.86041	-18.527E-6	
1	Grid 1	16.54565	8.75894	-3.30000	0.40161	-3.5285	0.0048000	0.78028	-16.834E-6	
1	Grid 1	16.54565	8.93234	-3.30000	0.37417	-3.5285	0.0039801	0.70777	-15.296E-6	
1	Grid 1	16.54565	9.10575	-3.30000	0.34811	-3.5285	0.0033046	0.64245	-13.906E-6	
1	Grid 1	16.54565	9.27916	-3.30000	0.32346	-3.5285	0.0027498	0.58381	-12.655E-6	
1	Grid 1	16.54565	9.45256	-3.30000	0.30021	-3.5285	0.0022950	0.53125	-11.530E-6	
1	Grid 1	16.54565	9.62597	-3.30000	0.27833	-3.5285	0.0019220	0.48420	-10.521E-6	
1	Grid 1	16.54565	9.79937	-3.30000	0.25779	-3.5285	0.0016158	0.44208	-9.6156E-6	
1	Grid 1	16.54565	9.97278	-3.30000	0.23854	-3.5285	0.0013639	0.40435	-8.8031E-6	
1	Grid 1	16.54565	10.14618	-3.30000	0.22053	-3.5285	0.0011559	0.37054	-8.0736E-6	
1	Grid 1	16.54565	10.31959	-3.30000	0.20368	-3.5285	983.78E-6	0.34019	-7.4177E-6	
1	Grid 1	16.54565	10.49300	-3.30000	0.18794	-3.5285	840.73E-6	0.31290	-6.8274E-6	
1	Grid 1	16.54565	10.66640	-3.30000	0.17325	-3.5285	721.39E-6	0.28834	-6.2953E-6	
1	Grid 1	16.54565	10.83981	-3.30000	0.15955	-3.5285	621.45E-6	0.26619	-5.8148E-6	
1	Grid 1	16.54565	11.01321	-3.30000	0.14678	-3.5285	537.41E-6	0.24618	-5.3802E-6	
1	Grid 1	16.54565	11.18662	-3.30000	0.13487	-3.5285	466.46E-6	0.22806	-4.9865E-6	
1	Grid 1	16.54565	11.36003	-3.30000	0.12378	-3.5285	406.33E-6	0.21163	-4.6291E-6	
1	Grid 1	16.54565	11.53343	-3.30000	0.11345	-3.5285	355.17E-6	0.19670	-4.3042E-6	
1	Grid 1	16.54565	11.70684	-3.30000	0.10383	-3.5285	311.48E-6	0.18311	-4.0082E-6	
1	Grid 1	16.54565	11.88024	-3.30000	0.09488	-3.5285	274.03E-6	0.17072	-3.7381E-6	
1	Grid 1	16.54565	12.05365	-3.30000	0.08656	-3.5285	241.82E-6	0.15940	-3.4913E-6	
1	Grid 1	16.54565	12.22705	-3.30000	0.07881	-3.5285	214.03E-6	0.14905	-3.2653E-6	
1	Grid 1	16.54565	12.40046	-3.30000	0.07161	-3.5285	189.96E-6	0.13955	-3.0581E-6	
1	Grid 1	16.54565	12.57387	-3.30000	0.06491	-3.5285	169.05E-6	0.13084	-2.8677E-6	
1	Grid 1	16.54565	12.74727	-3.30000	0.05868	-3.5285	150.83E-6	0.12282	-2.6926E-6	
1	Grid 1	16.54565	12.92068	-3.30000	0.05290	-3.5285	134.91E-6	0.11544	-2.5313E-6	
1	Grid 1	16.54565	13.09408	-3.30000	0.04752	-3.5285	120.96E-6	0.10863	-2.3824E-6	
1	Grid 1	16.54565	13.26749	-3.30000	0.04253	-3.5285	108.70E-6	0.10234	-2.2448E-6	
1	Grid 1	16.54565	13.44090	-3.30000	0.03790	-3.5285	97.893E-6	0.096523	-2.1175E-6	
1	Grid 1	16.54565	13.61430	-3.30000	0.03359	-3.5285	88.351E-6	0.091134	-1.9996E-6	
1	Grid 1	16.54565	13.78771	-3.30000	0.02960	-3.5285	79.902E-6	0.086135	-1.8902E-6	
1	Grid 1	16.54565	13.96111	-3.30000	0.02590	-3.5285	72.403E-6	0.081492	-1.7885E-6	
1	Grid 1	16.54565	14.13452	-3.30000	0.02247	-3.5285	65.732E-6	0.077174	-1.6939E-6	
1	Grid 1	16.54565	14.30792	-3.30000	0.01929	-3.5285	59.785E-6	0.073154	-1.6059E-6	
1	Grid 1	16.54565	14.48133	-3.30000	0.01635	-3.5285	54.471E-6	0.069407	-1.5238E-6	
1	Grid 1	16.54565	14.65474	-3.30000	0.01362	-3.5285	49.715E-6	0.065910	-1.4471E-6	
1	Grid 1	16.54565	14.82814	-3.30000	0.01110	-3.5285	45.448E-6	0.062642	-1.3755E-6	
1	Grid 1	16.54565	15.00155	-3.30000	0.00877	-3.5285	41.613E-6	0.059586	-1.3085E-6	
1	Grid 1	16.54565	15.17495	-3.30000	0.00661	-3.5285	38.160E-6	0.056725	-1.2458E-6	
1	Grid 1	16.54565	15.34836	-3.30000	0.00462	-3.5285	35.046E-6	0.054043	-1.1870E-6	
1	Grid 1	16.54565	15.52177	-3.30000	0.00279	-3.5285	32.232E-6	0.051527	-1.1318E-6	
1	Grid 1	16.54565	15.69517	-3.30000	0.00110	-3.5285	29.685E-6	0.049164	-1.0800E-6	
1	Grid 1	16.54565	15.86858	-3.30000	-0.00046	-3.5285	27.376E-6	0.046943	-1.0313E-6	
1	Grid 1	16.54565	16.04198	-3.30000	-0.00190	-3.5285	25.280E-6	0.044854	-985.44E-9	
1	Grid 1	16.54565	16.21539	-3.30000	-0.00322	-3.5285	23.373E-6	0.042886	-942.27E-9	
1	Grid 1	16.54565	16.38879	-3.30000	-0.00443	-3.5285	21.637E-6	0.041032	-901.58E-9	
1	Grid 1	16.54565	16.56220	-3.30000	-0.00554	-3.5285	20.054E-6	0.039283	-863.19E-9	
1	Grid 1	16.54565	16.73561	-3.30000	-0.00656	-3.5285	18.608E-6	0.037631	-826.94E-9	
1	Grid 1	16.54565	16.90901	-3.30000	-0.00749	-3.5285	17.285E-6	0.036071	-792.69E-9	
1	Grid 1	16.54565	17.08242	-3.30000	-0.00833	-3.5285	16.074E-6	0.034596	-760.31E-9	
1	Grid 1	16.54565	17.25582	-3.30000	-0.00911	-3.5285	14.964E-6	0.033199	-729.66E-9	
1	Grid 1	16.54565	17.42923	-3.30000	-0.00981	-3.5285	13.944E-6	0.031877	-700.63E-9	
1	Grid 1	16.54565	17.60264	-3.30000	-0.01045	-3.5285	13.007E-6	0.030625	-673.12E-9	
1	Grid 1	16.54565	17.77604	-3.30000	-0.01103	-3.5285	12.145E-6	0.029437	-647.04E-9	
1	Grid 1	16.54565	17.94945	-3.30000	-0.01155	-3.5285	11.351E-6	0.028309	-622.28E-9	
1	Grid 1	16.54565	18.12285	-3.30000	-0.01202	-3.5285	10.618E-6	0.027239	-598.77E-9	
1	Grid 1	16.54565	18.29626	-3.30000	-0.01244	-3.5285	9.9414E-6	0.026221	-576.42E-9	
1	Grid 1	16.54565	18.46966	-3.30000	-0.01281	-3.5285	9.3161E-6	0.025254	-555.18E-9	
1	Grid 1	16.54565	18.64307	-3.30000	-0.01314	-3.5285	8.7376E-6	0.024334	-534.96E-9	
1	Grid 1	16.54565	18.81648	-3.30000	-0.01344	-3.5285	8.2017E-6	0.023458	-515.72E-9	
1	Grid 1	16.54565	18.98988	-3.30000	-0.01369	-3.5285	7.7050E-6	0.022623	-497.39E-9	
1	Grid 1	16.54565	19.16329	-3.30000	-0.01392	-3.5285	7.2440E-6	0.021828	-479.91E-9	
1	Grid 1	16.54565	19.33669	-3.30000	-0.01411	-3.5285	6.8158E-6	0.021069	-463.25E-9	
1	Grid 1	16.54565	19.51010	-3.30000	-0.01428	-3.5285	6.4177E-6	0.020345	-447.34E-9	
1	Grid 1	16.54565	19.68351	-3.30000	-0.01441	-3.5285	6.0472E-6	0.019654	-432.16E-9	
1	Grid 1	16.54565	19.85691	-3.30000	-0.01453	-3.5285	5.7023E-6	0.018994	-417.66E-9	
1	Grid 1	16.54565	20.03032	-3.30000	-0.01461	-3.5285	5.3807E-6	0.018363	-403.80E-9	
1	Grid 1	16.54565	20.20372	-3.30000	-0.01468	-3.5285	5.0807E-6	0.017760	-390.54E-9	
1	Grid 1	16.54565	20.37713	-3.30000	-0.01473	-3.5285	4.8007E-6	0.017183	-377.86E-9	
1	Grid 1	16.54565	20.55053	-3.30000	-0.01476	-3.5285	4.5390E-6	0.016631	-365.73E-9	
1	Grid 1	16.54565	20.72394	-3.30000	-0.01478	-3.5285	4.2943E-6	0.016102	-354.10E-9	
1	Grid 1	16.54565	20.89735	-3.30000	-0.01478	-3.5285	4.0653E-6	0.015596	-342.97E-9	
1	Grid 1	16.54565	21.07075	-3.30000	-0.01476	-3.5285	3.8509E-6	0.015110	-332.30E-9	
1	Grid 1	16.54565	21.24416	-3.30000	-0.01473	-3.5285	3.6499E-6	0.014644	-322.06E-9	
1	Grid 1	16.54565	21.41756	-3.30000	-0.01469	-3.5285	3.4614E-6	0.014198	-312.25E-9	
1	Grid 1	16.54565	21.59097	-3.30000	-0.01464	-3.5285	3.2845E-6	0.013769	-302.83E-9	
1	Grid 1	16.54565	21.76438	-3.30000	-0.01458	-3.5285	3.1184E-6	0.013358	-293.78E-9	
1	Grid 1	16.54565	21.93778	-3.30000	-0.01451	-3.5285	2.9623E-6	0.012962	-285.09E-9	
1	Grid 1	16.54565	22.11119	-3.30000	-0.01444	-3.5285	2.8156E-6	0.012582	-276.74E-9	
1	Grid 1	16.54565	22.28459	-3.30000	-0.01435	-3.5285	2.6774E-6	0.012217	-268.71E-9	
1	Grid 1	16.54565	22.45800	-3.30000	-0.01426	-3.5285	2.5474E-6	0.011866	-261.00E-9	
1	Grid 1	16.54565	22.63140	-3.30000	-0.01416	-3.5285	2.4249E-6	0.011528	-253.57E-9	
1	Grid 1	16.54565	22.80481	-3.30000	-0.01406	-3.5285	2.3094E-6	0.011203	-246.42E-9	
1	Grid 1	16.54565	22.97822	-3.30000	-0.01395	-3.5285	2.2005E-6	0.010890	-239.54E-9	
1	Grid 1	16.54565	23.15162	-3.30000	-0.01383	-3.5285	2.0977E-6	0.010589	-232.92E-9	
1	Grid 1	16.54565	23.32503	-3.30000	-0.01372	-3.5285	2.0006E-6	0.010299	-226.53E-9	
1	Grid 1	16.54565	23.49843	-3.30000	-0.01359	-3.5285	1.9089E-6	0.010019	-220.38E-9	
1	Grid 1	16.54565	23.67184	-3.30000	-0.01347	-3.5285	1.8222E-6	0.0097492	-214.45E-9	
1	Grid 1	16.54565	23.84525	-3.30000	-0.01334	-3.5285	1.7402E-6	0.0094891	-208.73E-9	
1	Grid 1	16.54565	24.01865	-3.30000	-0.01321	-3.5285	1.6626E-6	0.0092381	-203.21E-9	
1	Grid 1	16.54565	24.19206	-3.30000	-0.01308	-3.5285	1.5892E-6	0.0089960	-197.89E-9	
1	Grid 1	16.54565	24.36546	-3.30000	-0.01295	-3.5285	1.5196E-6	0.0087622	-192.75E-9	
1	Grid 1	16.54565	24.53887	-3.30000	-0.01281	-3.5285	1.4536E-6	0.0085367	-187.78E-9	
1	Grid 1	16.54565	24.71227	-3.30000	-0.01267	-3.5285	1.3911E-6	0.0083184	-182.99E-9	
1	Grid 1	16.54565	24.88568	-3.30000	-0.01254	-3.5285	1.3317E-6	0.0081078	-178.36E-9	
1	Grid 1	16.54565	25.05909	-3.30000	-0.01240	-3.5285	1.2754E-6	0.0079042	-173.88E-9	
1	Grid 1	16.54565	25.23249	-3.30000	-0.01226	-3.5285	1.2220E-6	0.0077073	-169.55E-9	
1	Grid 1	16.54565	25.40590	-3.30000	-0.01212	-3.5285	1.1712E-6	0.0075170	-165.37E-9	
1	Grid 1	16.54565	25.57930	-3.30000	-0.01198	-3.5285	1.1229E-6	0.0073329	-161.32E-9	
1	Grid 1	16.54565	25.75271	-3.30000	-0.01184	-3.5285	1.0770E-6	0.0071548	-157.40E-9	
1	Grid 1	16.54565	25.92612	-3.30000	-0.01170	-3.5285	1.0333E-6	0.0069823	-153.61E-9	
1	Grid 1	16.54565	26.09952	-3.30000	-0.01156	-3.5285	991.78E-9	0.0068154	-149.94E-9	
1	Grid 1	16.54565	26.27293	-3.30000	-0.01142	-3.5285	952.23E-9	0.0066538	-146.38E-9	
1	Grid 1	16.54565	26.44633	-3.30000	-0.01128	-3.5285	914.56E-9	0.0064973	-142.94E-9	
1	Grid 1	16.54565	26.61974	-3.30000	-0.01114	-3.5285	878.67E-9	0.0063456	-139.60E-9	
1	Grid 1	16.54565	26.79314	-3.30000	-0.01100	-3.5285	844.46E-9	0.0061986	-136.37E-9	
1	Grid 1	16.54565	26.96655	-3.30000	-0.01087	-3.5285	811.84E-9	0.0060562	-133.24E-9	
1	Grid 1	16.54565	27.13996	-3.30000	-0.01073	-3.5285	780.73E-9	0.0059180	-130.20E-9	
1	Grid 1	16.54565	27.31336	-3.30000	-0.01060	-3.5285	751.04E-9	0.0057841	-127.25E-9	
1	Grid 1	16.54565	27.48677	-3.30000	-0.01046	-3.5285	722.70E-9	0.0056541	-124.40E-9	
1	Grid 1	16.54565	27.66017	-3.30000	-0.01033	-3.5285	695.63E-9	0.0055281	-121.62E-9	
1	Grid 1	16.54565	27.83358	-3.30000	-0.01020	-3.5285	669.78E-9	0.0054057	-118.93E-9	!
1	Grid 1	16.54565	28.00698	-3.30000	-0.01007	-3.5285	645.08E-9	0.0052870	-116.32E-9	!
1	Grid 1	16.54565	28.18039	-3.30000	-0.00994	-3.5285	621.46E-9	0.0051717	-113.78E-9	!
1	Grid 1	16.54565	28.35380	-3.30000	-0.00981	-3.5285	598.87E-9	0.0050597	-111.32E-9	!
1	Grid 1	16.54565	28.52720	-3.30000	-0.00968	-3.5285	577.27E-9	0.0049509	-108.93E-9	!
1	Grid 1	16.54565	28.70061	-3.30000	-0.00956	-3.5285	556.60E-9	0.0048453	-106.61E-9	!
1	Grid 1	16.54565	28.87401	-3.30000	-0.00943	-3.5285	536.81E-9	0.0047426	-104.35E-9	!
1	Grid 1	16.54565	29.04742	-3.30000	-0.00931	-3.5285	517.86E-9	0.0046428	-102.15E-9	!
1	Grid 1	16.54565	29.22083	-3.30000	-0.00919	-3.5285	499.71E-9	0.0045458	-100.02E-9	!
1	Grid 1	16.54565	29.39423	-3.30000	-0.00907	-3.5285	482.32E-9	0.0044515	-97.944E-9	!
1	Grid 1	16.54565	29.56764	-3.30000	-0.00895	-3.5285	465.65E-9	0.0043598	-95.927E-9	!
1	Grid 1	16.54565	29.74104	-3.30000	-0.00883	-3.5285	449.67E-9	0.0042706	-93.964E-9	!
1	Grid 1	16.67354	-4.94012	-3.30000	0.03266	-3.5285	85.309E-6	0.089958	-1.9739E-6	!
1	Grid 1	16.67354	-4.76672	-3.30000	0.03687	-3.5285	94.371E-6	0.095207	-2.0888E-6	!
1	Grid 1	16.67354	-4.59331	-3.30000	0.04140	-3.5285	104.61E-6	0.10087	-2.2127E-6	!
1	Grid 1	16.67354	-4.41991	-3.30000	0.04628	-3.5285	116.21E-6	0.10698	-2.3464E-6	!
1	Grid 1	16.67354	-4.24650	-3.30000	0.05154	-3.5285	129.38E-6	0.11359	-2.4909E-6	!
1	Grid 1	16.67354	-4.07309	-3.30000	0.05719	-3.5285	144.38E-6	0.12074	-2.6474E-6	!
1	Grid 1	16.67354	-3.89969	-3.30000	0.06326	-3.5285	161.51E-6	0.12850	-2.8169E-6	!
1	Grid 1	16.67354	-3.72628	-3.30000	0.06980	-3.5285	181.14E-6	0.13693	-3.0010E-6	!
1	Grid 1	16.67354	-3.55288	-3.30000	0.07682	-3.5285	203.68E-6	0.14610	-3.2011E-6	!
1	Grid 1	16.67354	-3.37947	-3.30000	0.08437	-3.5285	229.66E-6	0.15608	-3.4191E-6	!
1	Grid 1	16.67354	-3.20606	-3.30000	0.09248	-3.5285	259.71E-6	0.16698	-3.6568E-6	!
1	Grid 1	16.67354	-3.03266	-3.30000	0.10119	-3.5285	294.57E-6	0.17889	-3.9165E-6	!
1	Grid 1	16.67354	-2.85925	-3.30000	0.11055	-3.5285	335.18E-6	0.19194	-4.2008E-6	!
1	Grid 1	16.67354	-2.68585	-3.30000	0.12059	-3.5285	382.64E-6	0.20625	-4.5124E-6	!
1	Grid 1	16.67354	-2.51244	-3.30000	0.13136	-3.5285	438.35E-6	0.22198	-4.8547E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	16.67354	-2.33904	-3.30000	0.14292	-3.5285	504.00E-6	0.23930	-5.2312E-6
1	Grid 1	16.67354	-2.16563	-3.30000	0.15532	-3.5285	581.67E-6	0.25841	-5.6463E-6
1	Grid 1	16.67354	-1.99222	-3.30000	0.16860	-3.5285	673.98E-6	0.27953	-6.1047E-6
1	Grid 1	16.67354	-1.81882	-3.30000	0.18284	-3.5285	784.16E-6	0.30292	-6.6117E-6
1	Grid 1	16.67354	-1.64541	-3.30000	0.19808	-3.5285	916.25E-6	0.32888	-7.1736E-6
1	Grid 1	16.67354	-1.47201	-3.30000	0.21438	-3.5285	0.0010753	0.35773	-7.7974E-6
1	Grid 1	16.67354	-1.29860	-3.30000	0.23182	-3.5285	0.0012677	0.38985	-8.4907E-6
1	Grid 1	16.67354	-1.12519	-3.30000	0.25043	-3.5285	0.0015012	0.42567	-9.2624E-6
1	Grid 1	16.67354	-0.95179	-3.30000	0.27029	-3.5285	0.0017859	0.46564	-10.122E-6
1	Grid 1	16.67354	-0.77838	-3.30000	0.29142	-3.5285	0.0021337	0.51030	-11.080E-6
1	Grid 1	16.67354	-0.60498	-3.30000	0.31388	-3.5285	0.0025597	0.56018	-12.148E-6
1	Grid 1	16.67354	-0.43157	-3.30000	0.33769	-3.5285	0.0030816	0.61585	-13.336E-6
1	Grid 1	16.67354	-0.25817	-3.30000	0.36284	-3.5285	0.0037201	0.67787	-14.656E-6
1	Grid 1	16.67354	-0.08476	-3.30000	0.38930	-3.5285	0.0044977	0.74670	-16.116E-6
1	Grid 1	16.67354	0.08865	-3.30000	0.41700	-3.5285	0.0054376	0.82268	-17.721E-6
1	Grid 1	16.67354	0.26205	-3.30000	0.44583	-3.5285	0.0065594	0.90587	-19.473E-6
1	Grid 1	16.67354	0.43546	-3.30000	0.47561	-3.5285	0.0078747	0.99599	-21.363E-6
1	Grid 1	16.67354	0.60886	-3.30000	0.50609	-3.5285	0.0093798	1.0922	-23.374E-6
1	Grid 1	16.67354	0.78227	-3.30000	0.53697	-3.5285	0.011050	1.1931	-25.477E-6
1	Grid 1	16.67354	0.95568	-3.30000	0.56787	-3.5285	0.012835	1.2967	-27.630E-6
1	Grid 1	16.67354	1.12908	-3.30000	0.59841	-3.5285	0.014665	1.4005	-29.786E-6
1	Grid 1	16.67354	1.30249	-3.30000	0.62815	-3.5285	0.016458	1.5020	-31.891E-6
1	Grid 1	16.67354	1.47589	-3.30000	0.65670	-3.5285	0.018137	1.5984	-33.895E-6
1	Grid 1	16.67354	1.64930	-3.30000	0.68371	-3.5285	0.019642	1.6879	-35.757E-6
1	Grid 1	16.67354	1.82270	-3.30000	0.70892	-3.5285	0.020939	1.7688	-37.447E-6
1	Grid 1	16.67354	1.99611	-3.30000	0.73212	-3.5285	0.022017	1.8405	-38.947E-6
1	Grid 1	16.67354	2.16952	-3.30000	0.75321	-3.5285	0.022888	1.9027	-40.255E-6
1	Grid 1	16.67354	2.34292	-3.30000	0.77215	-3.5285	0.023572	1.9558	-41.375E-6
1	Grid 1	16.67354	2.51633	-3.30000	0.78895	-3.5285	0.024098	2.0004	-42.319E-6
1	Grid 1	16.67354	2.68973	-3.30000	0.80368	-3.5285	0.024494	2.0373	-43.104E-6
1	Grid 1	16.67354	2.86314	-3.30000	0.81642	-3.5285	0.024787	2.0675	-43.747E-6
1	Grid 1	16.67354	3.03655	-3.30000	0.82728	-3.5285	0.024999	2.0918	-44.267E-6
1	Grid 1	16.67354	3.20995	-3.30000	0.83637	-3.5285	0.025150	2.1110	-44.679E-6
1	Grid 1	16.67354	3.38336	-3.30000	0.84380	-3.5285	0.025254	2.1258	-44.998E-6
1	Grid 1	16.67354	3.55676	-3.30000	0.84967	-3.5285	0.025323	2.1369	-45.236E-6
1	Grid 1	16.67354	3.73017	-3.30000	0.85406	-3.5285	0.025365	2.1446	-45.405E-6
1	Grid 1	16.67354	3.90357	-3.30000	0.85705	-3.5285	0.025387	2.1495	-45.510E-6
1	Grid 1	16.67354	4.07698	-3.30000	0.85869	-3.5285	0.025391	2.1518	-45.559E-6
1	Grid 1	16.67354	4.25039	-3.30000	0.85902	-3.5285	0.025381	2.1515	-45.555E-6
1	Grid 1	16.67354	4.42379	-3.30000	0.85807	-3.5285	0.025356	2.1489	-45.498E-6
1	Grid 1	16.67354	4.59720	-3.30000	0.85583	-3.5285	0.025317	2.1438	-45.390E-6
1	Grid 1	16.67354	4.77060	-3.30000	0.85230	-3.5285	0.025260	2.1362	-45.227E-6
1	Grid 1	16.67354	4.94401	-3.30000	0.84745	-3.5285	0.025181	2.1259	-45.006E-6
1	Grid 1	16.67354	5.11742	-3.30000	0.84124	-3.5285	0.025075	2.1126	-44.719E-6
1	Grid 1	16.67354	5.29082	-3.30000	0.83359	-3.5285	0.024933	2.0958	-44.359E-6
1	Grid 1	16.67354	5.46423	-3.30000	0.82444	-3.5285	0.024743	2.0750	-43.916E-6
1	Grid 1	16.67354	5.63763	-3.30000	0.81371	-3.5285	0.024490	2.0496	-43.375E-6
1	Grid 1	16.67354	5.81104	-3.30000	0.80130	-3.5285	0.024154	2.0189	-42.722E-6
1	Grid 1	16.67354	5.98444	-3.30000	0.78713	-3.5285	0.023712	1.9820	-41.942E-6
1	Grid 1	16.67354	6.15785	-3.30000	0.77110	-3.5285	0.023137	1.9381	-41.018E-6
1	Grid 1	16.67354	6.33126	-3.30000	0.75317	-3.5285	0.022400	1.8865	-39.934E-6
1	Grid 1	16.67354	6.50466	-3.30000	0.73329	-3.5285	0.021479	1.8266	-38.681E-6
1	Grid 1	16.67354	6.67807	-3.30000	0.71150	-3.5285	0.020358	1.7582	-37.254E-6
1	Grid 1	16.67354	6.85147	-3.30000	0.68788	-3.5285	0.019041	1.6814	-35.658E-6
1	Grid 1	16.67354	7.02488	-3.30000	0.66258	-3.5285	0.017552	1.5973	-33.911E-6
1	Grid 1	16.67354	7.19829	-3.30000	0.63583	-3.5285	0.015938	1.5070	-32.039E-6
1	Grid 1	16.67354	7.37169	-3.30000	0.60790	-3.5285	0.014260	1.4126	-30.079E-6
1	Grid 1	16.67354	7.54510	-3.30000	0.57911	-3.5285	0.012582	1.3159	-28.072E-6
1	Grid 1	16.67354	7.71850	-3.30000	0.54981	-3.5285	0.010965	1.2193	-26.059E-6
1	Grid 1	16.67354	7.89191	-3.30000	0.52034	-3.5285	0.0094536	1.1245	-24.079E-6
1	Grid 1	16.67354	8.06531	-3.30000	0.49100	-3.5285	0.0080787	1.0331	-22.165E-6
1	Grid 1	16.67354	8.23872	-3.30000	0.46209	-3.5285	0.0068554	0.94628	-20.341E-6
1	Grid 1	16.67354	8.41213	-3.30000	0.43385	-3.5285	0.0057871	0.86494	-18.627E-6
1	Grid 1	16.67354	8.58553	-3.30000	0.40646	-3.5285	0.0048681	0.78950	-17.032E-6
1	Grid 1	16.67354	8.75894	-3.30000	0.38007	-3.5285	0.0040869	0.72014	-15.560E-6
1	Grid 1	16.67354	8.93234	-3.30000	0.35480	-3.5285	0.0034287	0.65677	-14.212E-6
1	Grid 1	16.67354	9.10575	-3.30000	0.33070	-3.5285	0.0028780	0.59919	-12.984E-6
1	Grid 1	16.67354	9.27916	-3.30000	0.30781	-3.5285	0.0024191	0.54705	-11.869E-6
1	Grid 1	16.67354	9.45256	-3.30000	0.28614	-3.5285	0.0020376	0.49996	-10.860E-6
1	Grid 1	16.67354	9.62597	-3.30000	0.26569	-3.5285	0.0017209	0.45748	-9.9472E-6
1	Grid 1	16.67354	9.79937	-3.30000	0.24643	-3.5285	0.0014579	0.41920	-9.1233E-6
1	Grid 1	16.67354	9.97278	-3.30000	0.22832	-3.5285	0.0012392	0.38471	-8.3795E-6
1	Grid 1	16.67354	10.14618	-3.30000	0.21132	-3.5285	0.0010569	0.35361	-7.7079E-6
1	Grid 1	16.67354	10.31959	-3.30000	0.19539	-3.5285	904.73E-6	0.32555	-7.1011E-6
1	Grid 1	16.67354	10.49300	-3.30000	0.18047	-3.5285	777.24E-6	0.30021	-6.5524E-6
1	Grid 1	16.67354	10.66640	-3.30000	0.16652	-3.5285	670.12E-6	0.27729	-6.0557E-6
1	Grid 1	16.67354	10.83981	-3.30000	0.15347	-3.5285	579.80E-6	0.25654	-5.6054E-6
1	Grid 1	16.67354	11.01321	-3.30000	0.14128	-3.5285	503.40E-6	0.23773	-5.1967E-6
1	Grid 1	16.67354	11.18662	-3.30000	0.12991	-3.5285	438.55E-6	0.22064	-4.8251E-6
1	Grid 1	16.67354	11.36003	-3.30000	0.11929	-3.5285	383.31E-6	0.20509	-4.4869E-6
1	Grid 1	16.67354	11.53343	-3.30000	0.10939	-3.5285	336.09E-6	0.19093	-4.1784E-6
1	Grid 1	16.67354	11.70684	-3.30000	0.10015	-3.5285	295.60E-6	0.17800	-3.8967E-6
1	Grid 1	16.67354	11.88024	-3.30000	0.09155	-3.5285	260.75E-6	0.16618	-3.6391E-6
1	Grid 1	16.67354	12.05365	-3.30000	0.08353	-3.5285	230.67E-6	0.15536	-3.4031E-6
1	Grid 1	16.67354	12.22705	-3.30000	0.07607	-3.5285	204.62E-6	0.14544	-3.1865E-6
1	Grid 1	16.67354	12.40046	-3.30000	0.06912	-3.5285	181.99E-6	0.13632	-2.9876E-6
1	Grid 1	16.67354	12.57387	-3.30000	0.06265	-3.5285	162.28E-6	0.12794	-2.8045E-6
1	Grid 1	16.67354	12.74727	-3.30000	0.05663	-3.5285	145.06E-6	0.12022	-2.6358E-6
1	Grid 1	16.67354	12.92068	-3.30000	0.05104	-3.5285	129.97E-6	0.11310	-2.4801E-6
1	Grid 1	16.67354	13.09408	-3.30000	0.04583	-3.5285	116.72E-6	0.10652	-2.3362E-6
1	Grid 1	16.67354	13.26749	-3.30000	0.04100	-3.5285	105.05E-6	0.10043	-2.2030E-6
1	Grid 1	16.67354	13.44090	-3.30000	0.03650	-3.5285	94.742E-6	0.094794	-2.0797E-6
1	Grid 1	16.67354	13.61430	-3.30000	0.03233	-3.5285	85.621E-6	0.089564	-1.9652E-6
1	Grid 1	16.67354	13.78771	-3.30000	0.02845	-3.5285	77.531E-6	0.084708	-1.8589E-6
1	Grid 1	16.67354	13.96111	-3.30000	0.02486	-3.5285	70.338E-6	0.080193	-1.7601E-6
1	Grid 1	16.67354	14.13452	-3.30000	0.02152	-3.5285	63.929E-6	0.075990	-1.6680E-6
1	Grid 1	16.67354	14.30792	-3.30000	0.01843	-3.5285	58.206E-6	0.072072	-1.5822E-6
1	Grid 1	16.67354	14.48133	-3.30000	0.01556	-3.5285	53.086E-6	0.068417	-1.5021E-6
1	Grid 1	16.67354	14.65474	-3.30000	0.01291	-3.5285	48.496E-6	0.065003	-1.4273E-6
1	Grid 1	16.67354	14.82814	-3.30000	0.01045	-3.5285	44.374E-6	0.061810	-1.3573E-6
1	Grid 1	16.67354	15.00155	-3.30000	0.00818	-3.5285	40.664E-6	0.058822	-1.2918E-6
1	Grid 1	16.67354	15.17495	-3.30000	0.00608	-3.5285	37.320E-6	0.056022	-1.2304E-6
1	Grid 1	16.67354	15.34836	-3.30000	0.00414	-3.5285	34.300E-6	0.053395	-1.1728E-6
1	Grid 1	16.67354	15.52177	-3.30000	0.00235	-3.5285	31.569E-6	0.050929	-1.1187E-6
1	Grid 1	16.67354	15.69517	-3.30000	0.00070	-3.5285	29.095E-6	0.048612	-1.0679E-6
1	Grid 1	16.67354	15.86858	-3.30000	-0.00083	-3.5285	26.849E-6	0.046433	-1.0201E-6
1	Grid 1	16.67354	16.04198	-3.30000	-0.00223	-3.5285	24.809E-6	0.044381	-975.07E-9
1	Grid 1	16.67354	16.21539	-3.30000	-0.00351	-3.5285	22.952E-6	0.042448	-932.66E-9
1	Grid 1	16.67354	16.38879	-3.30000	-0.00470	-3.5285	21.259E-6	0.040625	-892.65E-9
1	Grid 1	16.67354	16.56220	-3.30000	-0.00578	-3.5285	19.714E-6	0.038905	-854.90E-9
1	Grid 1	16.67354	16.73561	-3.30000	-0.00677	-3.5285	18.302E-6	0.037280	-819.23E-9
1	Grid 1	16.67354	16.90901	-3.30000	-0.00768	-3.5285	17.010E-6	0.035744	-785.52E-9
1	Grid 1	16.67354	17.08242	-3.30000	-0.00851	-3.5285	15.825E-6	0.034291	-753.62E-9
1	Grid 1	16.67354	17.25582	-3.30000	-0.00927	-3.5285	14.739E-6	0.032915	-723.42E-9
1	Grid 1	16.67354	17.42923	-3.30000	-0.00995	-3.5285	13.741E-6	0.031612	-694.81E-9
1	Grid 1	16.67354	17.60264	-3.30000	-0.01058	-3.5285	12.823E-6	0.030377	-667.68E-9
1	Grid 1	16.67354	17.77604	-3.30000	-0.01114	-3.5285	11.977E-6	0.029205	-641.95E-9
1	Grid 1	16.67354	17.94945	-3.30000	-0.01165	-3.5285	11.198E-6	0.028092	-617.51E-9
1	Grid 1	16.67354	18.12285	-3.30000	-0.01211	-3.5285	10.479E-6	0.027035	-594.30E-9
1	Grid 1	16.67354	18.29626	-3.30000	-0.01252	-3.5285	9.8150E-6	0.026031	-572.24E-9
1	Grid 1	16.67354	18.46966	-3.30000	-0.01288	-3.5285	9.2008E-6	0.025075	-551.25E-9
1	Grid 1	16.67354	18.64307	-3.30000	-0.01321	-3.5285	8.6322E-6	0.024166	-531.27E-9
1	Grid 1	16.67354	18.81648	-3.30000	-0.01349	-3.5285	8.1054E-6	0.023300	-512.25E-9
1	Grid 1	16.67354	18.98988	-3.30000	-0.01374	-3.5285	7.6167E-6	0.022474	-494.12E-9
1	Grid 1	16.67354	19.16329	-3.30000	-0.01396	-3.5285	7.1631E-6	0.021688	-476.84E-9
1	Grid 1	16.67354	19.33669	-3.30000	-0.01415	-3.5285	6.7415E-6	0.020937	-460.35E-9
1	Grid 1	16.67354	19.51010	-3.30000	-0.01430	-3.5285	6.3495E-6	0.020221	-444.61E-9
1	Grid 1	16.67354	19.68351	-3.30000	-0.01444	-3.5285	5.9846E-6	0.019537	-429.59E-9
1	Grid 1	16.67354	19.85691	-3.30000	-0.01454	-3.5285	5.6446E-6	0.018884	-415.23E-9
1	Grid 1	16.67354	20.03032	-3.30000	-0.01463	-3.5285	5.3275E-6	0.018259	-401.50E-9
1	Grid 1	16.67354	20.20372	-3.30000	-0.01470	-3.5285	5.0317E-6	0.017662	-388.37E-9
1	Grid 1	16.67354	20.37713	-3.30000	-0.01474	-3.5285	4.7554E-6	0.017090	-375.81E-9
1	Grid 1	16.67354	20.55053	-3.30000	-0.01477	-3.5285	4.4972E-6	0.016543	-363.78E-9
1	Grid 1	16.67354	20.72394	-3.30000	-0.01478	-3.5285	4.2556E-6	0.016018	-352.27E-9
1	Grid 1	16.67354	20.89735	-3.30000	-0.01478	-3.5285	4.0295E-6	0.015516	-341.23E-9
1	Grid 1	16.67354	21.07075	-3.30000	-0.01476	-3.5285	3.8177E-6	0.015035	-330.65E-9
1	Grid 1	16.67354	21.24416	-3.30000	-0.01473	-3.5285	3.6191E-6	0.014573	-320.50E-9
1	Grid 1	16.67354	21.41756	-3.30000	-0.01469	-3.5285	3.4329E-6	0.014130	-310.76E-9
1	Grid 1	16.67354	21.59097	-3.30000	-0.01464	-3.5285	3.2580E-6	0.013705	-301.41E-9
1	Grid 1	16.67354	21.76438	-3.30000	-0.01458	-3.5285	3.0938E-6	0.013297	-292.44E-9
1	Grid 1	16.67354	21.93778	-3.30000	-0.01450	-3.5285	2.9394E-6	0.012904	-283.81E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.67354	22.11119	-3.30000	-0.01443	-3.5285	2.7942E-6	0.012527	-275.53E-9	
1	Grid 1	16.67354	22.28459	-3.30000	-0.01434	-3.5285	2.6576E-6	0.012165	-267.56E-9	
1	Grid 1	16.67354	22.45800	-3.30000	-0.01425	-3.5285	2.5289E-6	0.011816	-259.90E-9	
1	Grid 1	16.67354	22.63140	-3.30000	-0.01415	-3.5285	2.4076E-6	0.011481	-252.52E-9	
1	Grid 1	16.67354	22.80481	-3.30000	-0.01404	-3.5285	2.2933E-6	0.011158	-245.42E-9	
1	Grid 1	16.67354	22.97822	-3.30000	-0.01393	-3.5285	2.1854E-6	0.010847	-238.59E-9	
1	Grid 1	16.67354	23.15162	-3.30000	-0.01382	-3.5285	2.0836E-6	0.010548	-232.01E-9	
1	Grid 1	16.67354	23.32503	-3.30000	-0.01370	-3.5285	1.9875E-6	0.010259	-225.67E-9	
1	Grid 1	16.67354	23.49843	-3.30000	-0.01358	-3.5285	1.8966E-6	0.0099814	-219.55E-9	
1	Grid 1	16.67354	23.67184	-3.30000	-0.01345	-3.5285	1.8107E-6	0.0097133	-213.66E-9	
1	Grid 1	16.67354	23.84525	-3.30000	-0.01332	-3.5285	1.7294E-6	0.0094548	-207.98E-9	
1	Grid 1	16.67354	24.01865	-3.30000	-0.01319	-3.5285	1.6525E-6	0.0092053	-202.49E-9	
1	Grid 1	16.67354	24.19206	-3.30000	-0.01306	-3.5285	1.5796E-6	0.0089646	-197.20E-9	
1	Grid 1	16.67354	24.36546	-3.30000	-0.01293	-3.5285	1.5106E-6	0.0087322	-192.09E-9	
1	Grid 1	16.67354	24.53887	-3.30000	-0.01279	-3.5285	1.4452E-6	0.0085077	-187.15E-9	
1	Grid 1	16.67354	24.71227	-3.30000	-0.01266	-3.5285	1.3832E-6	0.0082909	-182.38E-9	
1	Grid 1	16.67354	24.88568	-3.30000	-0.01252	-3.5285	1.3243E-6	0.0080814	-177.78E-9	
1	Grid 1	16.67354	25.05909	-3.30000	-0.01238	-3.5285	1.2684E-6	0.0078789	-173.33E-9	
1	Grid 1	16.67354	25.23249	-3.30000	-0.01224	-3.5285	1.2154E-6	0.0076831	-169.02E-9	
1	Grid 1	16.67354	25.40590	-3.30000	-0.01210	-3.5285	1.1650E-6	0.0074938	-164.86E-9	
1	Grid 1	16.67354	25.57930	-3.30000	-0.01196	-3.5285	1.1171E-6	0.0073106	-160.83E-9	
1	Grid 1	16.67354	25.75271	-3.30000	-0.01182	-3.5285	1.0715E-6	0.0071334	-156.93E-9	
1	Grid 1	16.67354	25.92612	-3.30000	-0.01168	-3.5285	1.0281E-6	0.0069618	-153.16E-9	
1	Grid 1	16.67354	26.09952	-3.30000	-0.01154	-3.5285	986.88E-9	0.0067958	-149.50E-9	
1	Grid 1	16.67354	26.27293	-3.30000	-0.01140	-3.5285	947.60E-9	0.0066349	-145.97E-9	
1	Grid 1	16.67354	26.44633	-3.30000	-0.01126	-3.5285	910.19E-9	0.0064791	-142.54E-9	
1	Grid 1	16.67354	26.61974	-3.30000	-0.01113	-3.5285	874.54E-9	0.0063281	-139.22E-9	
1	Grid 1	16.67354	26.79314	-3.30000	-0.01099	-3.5285	840.56E-9	0.0061818	-136.00E-9	
1	Grid 1	16.67354	26.96655	-3.30000	-0.01085	-3.5285	808.15E-9	0.0060400	-132.88E-9	
1	Grid 1	16.67354	27.13996	-3.30000	-0.01072	-3.5285	777.24E-9	0.0059025	-129.86E-9	
1	Grid 1	16.67354	27.31336	-3.30000	-0.01058	-3.5285	747.73E-9	0.0057691	-126.93E-9	
1	Grid 1	16.67354	27.48677	-3.30000	-0.01045	-3.5285	719.56E-9	0.0056398	-124.08E-9	
1	Grid 1	16.67354	27.66017	-3.30000	-0.01031	-3.5285	692.67E-9	0.0055142	-121.32E-9	
1	Grid 1	16.67354	27.83358	-3.30000	-0.01018	-3.5285	666.97E-9	0.0053924	-118.64E-9	!
1	Grid 1	16.67354	28.00698	-3.30000	-0.01005	-3.5285	642.41E-9	0.0052741	-116.04E-9	!
1	Grid 1	16.67354	28.18039	-3.30000	-0.00992	-3.5285	618.92E-9	0.0051593	-113.51E-9	!
1	Grid 1	16.67354	28.35380	-3.30000	-0.00979	-3.5285	596.47E-9	0.0050478	-111.06E-9	!
1	Grid 1	16.67354	28.52720	-3.30000	-0.00967	-3.5285	574.99E-9	0.0049394	-108.68E-9	!
1	Grid 1	16.67354	28.70061	-3.30000	-0.00954	-3.5285	554.43E-9	0.0048342	-106.36E-9	!
1	Grid 1	16.67354	28.87401	-3.30000	-0.00942	-3.5285	534.75E-9	0.0047319	-104.11E-9	!
1	Grid 1	16.67354	29.04742	-3.30000	-0.00929	-3.5285	515.90E-9	0.0046325	-101.93E-9	!
1	Grid 1	16.67354	29.22083	-3.30000	-0.00917	-3.5285	497.85E-9	0.0045359	-99.799E-9	!
1	Grid 1	16.67354	29.39423	-3.30000	-0.00905	-3.5285	480.55E-9	0.0044419	-97.732E-9	!
1	Grid 1	16.67354	29.56764	-3.30000	-0.00893	-3.5285	463.97E-9	0.0043505	-95.722E-9	!
1	Grid 1	16.67354	29.74104	-3.30000	-0.00882	-3.5285	448.07E-9	0.0042616	-93.767E-9	!
1	Grid 1	16.80143	-4.94012	-3.30000	0.03139	-3.5285	82.686E-6	0.088395	-1.9397E-6	!
1	Grid 1	16.80143	-4.76672	-3.30000	0.03547	-3.5285	91.352E-6	0.093489	-2.0512E-6	!
1	Grid 1	16.80143	-4.59331	-3.30000	0.03987	-3.5285	101.13E-6	0.098974	-2.1712E-6	!
1	Grid 1	16.80143	-4.41991	-3.30000	0.04460	-3.5285	112.17E-6	0.10489	-2.3007E-6	!
1	Grid 1	16.80143	-4.24650	-3.30000	0.04968	-3.5285	124.70E-6	0.11128	-2.4403E-6	!
1	Grid 1	16.80143	-4.07309	-3.30000	0.05515	-3.5285	138.92E-6	0.11818	-2.5913E-6	!
1	Grid 1	16.80143	-3.89969	-3.30000	0.06102	-3.5285	155.13E-6	0.12566	-2.7547E-6	!
1	Grid 1	16.80143	-3.72628	-3.30000	0.06733	-3.5285	173.65E-6	0.13376	-2.9318E-6	!
1	Grid 1	16.80143	-3.55288	-3.30000	0.07410	-3.5285	194.87E-6	0.14256	-3.1240E-6	!
1	Grid 1	16.80143	-3.37947	-3.30000	0.08138	-3.5285	219.25E-6	0.15213	-3.3329E-6	!
1	Grid 1	16.80143	-3.20606	-3.30000	0.08918	-3.5285	247.35E-6	0.16256	-3.5603E-6	!
1	Grid 1	16.80143	-3.03266	-3.30000	0.09755	-3.5285	279.84E-6	0.17392	-3.8082E-6	!
1	Grid 1	16.80143	-2.85925	-3.30000	0.10653	-3.5285	317.55E-6	0.18634	-4.0789E-6	!
1	Grid 1	16.80143	-2.68585	-3.30000	0.11615	-3.5285	361.44E-6	0.19993	-4.3748E-6	!
1	Grid 1	16.80143	-2.51244	-3.30000	0.12647	-3.5285	412.72E-6	0.21482	-4.6990E-6	
1	Grid 1	16.80143	-2.33904	-3.30000	0.13751	-3.5285	472.85E-6	0.23118	-5.0546E-6	
1	Grid 1	16.80143	-2.16563	-3.30000	0.14933	-3.5285	543.62E-6	0.24916	-5.4454E-6	
1	Grid 1	16.80143	-1.99222	-3.30000	0.16198	-3.5285	627.23E-6	0.26896	-5.8753E-6	
1	Grid 1	16.80143	-1.81882	-3.30000	0.17551	-3.5285	726.36E-6	0.29080	-6.3491E-6	
1	Grid 1	16.80143	-1.64541	-3.30000	0.18996	-3.5285	844.36E-6	0.31494	-6.8719E-6	
1	Grid 1	16.80143	-1.47201	-3.30000	0.20538	-3.5285	985.32E-6	0.34164	-7.4496E-6	
1	Grid 1	16.80143	-1.29860	-3.30000	0.22182	-3.5285	0.0011543	0.37121	-8.0885E-6	
1	Grid 1	16.80143	-1.12519	-3.30000	0.23933	-3.5285	0.0013574	0.40400	-8.7957E-6	
1	Grid 1	16.80143	-0.95179	-3.30000	0.25795	-3.5285	0.0016022	0.44036	-9.5787E-6	
1	Grid 1	16.80143	-0.77838	-3.30000	0.27771	-3.5285	0.0018977	0.48070	-10.446E-6	
1	Grid 1	16.80143	-0.60498	-3.30000	0.29863	-3.5285	0.0022547	0.52542	-11.404E-6	
1	Grid 1	16.80143	-0.43157	-3.30000	0.32072	-3.5285	0.0026856	0.57491	-12.463E-6	
1	Grid 1	16.80143	-0.25817	-3.30000	0.34396	-3.5285	0.0032041	0.62955	-13.629E-6	
1	Grid 1	16.80143	-0.08476	-3.30000	0.36832	-3.5285	0.0038246	0.68961	-14.907E-6	
1	Grid 1	16.80143	0.08865	-3.30000	0.39371	-3.5285	0.0045606	0.75524	-16.299E-6	
1	Grid 1	16.80143	0.26205	-3.30000	0.42001	-3.5285	0.0054225	0.82638	-17.804E-6	
1	Grid 1	16.80143	0.43546	-3.30000	0.44708	-3.5285	0.0064142	0.90267	-19.413E-6	
1	Grid 1	16.80143	0.60886	-3.30000	0.47468	-3.5285	0.0075294	0.98337	-21.110E-6	
1	Grid 1	16.80143	0.78227	-3.30000	0.50255	-3.5285	0.0087488	1.0674	-22.872E-6	
1	Grid 1	16.80143	0.95568	-3.30000	0.53040	-3.5285	0.010039	1.1531	-24.668E-6	
1	Grid 1	16.80143	1.12908	-3.30000	0.55788	-3.5285	0.011354	1.2388	-26.461E-6	
1	Grid 1	16.80143	1.30249	-3.30000	0.58465	-3.5285	0.012644	1.3226	-28.213E-6	
1	Grid 1	16.80143	1.47589	-3.30000	0.61040	-3.5285	0.013859	1.4025	-29.886E-6	
1	Grid 1	16.80143	1.64930	-3.30000	0.63484	-3.5285	0.014961	1.4771	-31.450E-6	
1	Grid 1	16.80143	1.82270	-3.30000	0.65773	-3.5285	0.015926	1.5452	-32.880E-6	
1	Grid 1	16.80143	1.99611	-3.30000	0.67890	-3.5285	0.016744	1.6061	-34.164E-6	
1	Grid 1	16.80143	2.16952	-3.30000	0.69825	-3.5285	0.017418	1.6597	-35.294E-6	
1	Grid 1	16.80143	2.34292	-3.30000	0.71572	-3.5285	0.017960	1.7060	-36.275E-6	
1	Grid 1	16.80143	2.51633	-3.30000	0.73131	-3.5285	0.018386	1.7454	-37.112E-6	
1	Grid 1	16.80143	2.68973	-3.30000	0.74506	-3.5285	0.018715	1.7785	-37.817E-6	
1	Grid 1	16.80143	2.86314	-3.30000	0.75702	-3.5285	0.018964	1.8058	-38.402E-6	
1	Grid 1	16.80143	3.03655	-3.30000	0.76728	-3.5285	0.019149	1.8282	-38.880E-6	
1	Grid 1	16.80143	3.20995	-3.30000	0.77591	-3.5285	0.019284	1.8460	-39.264E-6	
1	Grid 1	16.80143	3.38336	-3.30000	0.78299	-3.5285	0.019380	1.8600	-39.565E-6	
1	Grid 1	16.80143	3.55676	-3.30000	0.78862	-3.5285	0.019445	1.8706	-39.792E-6	
1	Grid 1	16.80143	3.73017	-3.30000	0.79286	-3.5285	0.019487	1.8781	-39.955E-6	
1	Grid 1	16.80143	3.90357	-3.30000	0.79576	-3.5285	0.019509	1.8829	-40.060E-6	
1	Grid 1	16.80143	4.07698	-3.30000	0.79738	-3.5285	0.019516	1.8853	-40.111E-6	
1	Grid 1	16.80143	4.25039	-3.30000	0.79775	-3.5285	0.019509	1.8852	-40.110E-6	
1	Grid 1	16.80143	4.42379	-3.30000	0.79688	-3.5285	0.019488	1.8829	-40.061E-6	
1	Grid 1	16.80143	4.59720	-3.30000	0.79479	-3.5285	0.019453	1.8783	-39.962E-6	
1	Grid 1	16.80143	4.77060	-3.30000	0.79146	-3.5285	0.019403	1.8713	-39.811E-6	
1	Grid 1	16.80143	4.94401	-3.30000	0.78687	-3.5285	0.019333	1.8617	-39.606E-6	
1	Grid 1	16.80143	5.11742	-3.30000	0.78099	-3.5285	0.019239	1.8494	-39.340E-6	
1	Grid 1	16.80143	5.29082	-3.30000	0.77377	-3.5285	0.019114	1.8339	-39.008E-6	
1	Grid 1	16.80143	5.46423	-3.30000	0.76514	-3.5285	0.018951	1.8149	-38.601E-6	
1	Grid 1	16.80143	5.63763	-3.30000	0.75505	-3.5285	0.018737	1.7918	-38.109E-6	
1	Grid 1	16.80143	5.81104	-3.30000	0.74343	-3.5285	0.018459	1.7642	-37.521E-6	
1	Grid 1	16.80143	5.98444	-3.30000	0.73020	-3.5285	0.018101	1.7314	-36.824E-6	
1	Grid 1	16.80143	6.15785	-3.30000	0.71533	-3.5285	0.017645	1.6929	-36.009E-6	
1	Grid 1	16.80143	6.33126	-3.30000	0.69876	-3.5285	0.017075	1.6481	-35.064E-6	
1	Grid 1	16.80143	6.50466	-3.30000	0.68049	-3.5285	0.016377	1.5967	-33.983E-6	
1	Grid 1	16.80143	6.67807	-3.30000	0.66057	-3.5285	0.015545	1.5387	-32.765E-6	
1	Grid 1	16.80143	6.85147	-3.30000	0.63906	-3.5285	0.014581	1.4743	-31.416E-6	
1	Grid 1	16.80143	7.02488	-3.30000	0.61611	-3.5285	0.013504	1.4042	-29.948E-6	
1	Grid 1	16.80143	7.19829	-3.30000	0.59190	-3.5285	0.012341	1.3293	-28.382E-6	
1	Grid 1	16.80143	7.37169	-3.30000	0.56667	-3.5285	0.011132	1.2510	-26.746E-6	
1	Grid 1	16.80143	7.54510	-3.30000	0.54068	-3.5285	0.0099177	1.1709	-25.069E-6	
1	Grid 1	16.80143	7.71850	-3.30000	0.51421	-3.5285	0.0087361	1.0905	-23.383E-6	
1	Grid 1	16.80143	7.89191	-3.30000	0.48754	-3.5285	0.0076191	1.0112	-21.717E-6	
1	Grid 1	16.80143	8.06531	-3.30000	0.46094	-3.5285	0.0065891	0.93430	-20.097E-6	
1	Grid 1	16.80143	8.23872	-3.30000	0.43465	-3.5285	0.0056594	0.86071	-18.543E-6	
1	Grid 1	16.80143	8.41213	-3.30000	0.40889	-3.5285	0.0048352	0.79118	-17.071E-6	
1	Grid 1	16.80143	8.58553	-3.30000	0.38382	-3.5285	0.0041153	0.72615	-15.691E-6	
1	Grid 1	16.80143	8.75894	-3.30000	0.35958	-3.5285	0.0034940	0.66585	-14.407E-6	
1	Grid 1	16.80143	8.93234	-3.30000	0.33628	-3.5285	0.0029629	0.61030	-13.223E-6	
1	Grid 1	16.80143	9.10575	-3.30000	0.31398	-3.5285	0.0025121	0.55941	-12.134E-6	
1	Grid 1	16.80143	9.27916	-3.30000	0.29272	-3.5285	0.0021313	0.51297	-11.139E-6	
1	Grid 1	16.80143	9.45256	-3.30000	0.27254	-3.5285	0.0018109	0.47071	-10.232E-6	
1	Grid 1	16.80143	9.62597	-3.30000	0.25342	-3.5285	0.0015417	0.43234	-9.4065E-6	
1	Grid 1	16.80143	9.79937	-3.30000	0.23536	-3.5285	0.0013156	0.39754	-8.6565E-6	
1	Grid 1	16.80143	9.97278	-3.30000	0.21833	-3.5285	0.0011257	0.36599	-7.9756E-6	
1	Grid 1	16.80143	10.14618	-3.30000	0.20231	-3.5285	966.08E-6	0.33739	-7.3575E-6	
1	Grid 1	16.80143	10.31959	-3.30000	0.18725	-3.5285	831.60E-6	0.31146	-6.7963E-6	
1	Grid 1	16.80143	10.49300	-3.30000	0.17312	-3.5285	718.09E-6	0.28794	-6.2866E-6	
1	Grid 1	16.80143	10.66640	-3.30000	0.15987	-3.5285	622.03E-6	0.26657	-5.8231E-6	
1	Grid 1	16.80143	10.83981	-3.30000	0.14746	-3.5285	540.52E-6	0.24715	-5.4014E-6	
1	Grid 1	16.80143	11.01321	-3.30000	0.13584	-3.5285	471.16E-6	0.22947	-5.0173E-6	
1	Grid 1	16.80143	11.18662	-3.30000	0.12498	-3.5285	411.96E-6	0.21337	-4.6670E-6	
1	Grid 1	16.80143	11.36003	-3.30000	0.11483	-3.5285	361.27E-6	0.19867	-4.3470E-6	
1	Grid 1	16.80143	11.53343	-3.30000	0.10534	-3.5285	317.75E-6	0.18523	-4.0545E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.80143	11.70684	-3.30000	0.09649	-3.5285	280.27E-6	0.17294	-3.7866E-6	
1	Grid 1	16.80143	11.88024	-3.30000	0.08823	-3.5285	247.89E-6	0.16168	-3.5410E-6	
1	Grid 1	16.80143	12.05365	-3.30000	0.08052	-3.5285	219.83E-6	0.15135	-3.3155E-6	
1	Grid 1	16.80143	12.22705	-3.30000	0.07333	-3.5285	195.45E-6	0.14185	-3.1082E-6	
1	Grid 1	16.80143	12.40046	-3.30000	0.06663	-3.5285	174.21E-6	0.13311	-2.9173E-6	
1	Grid 1	16.80143	12.57387	-3.30000	0.06039	-3.5285	155.65E-6	0.12505	-2.7414E-6	
1	Grid 1	16.80143	12.74727	-3.30000	0.05458	-3.5285	139.39E-6	0.11762	-2.5790E-6	
1	Grid 1	16.80143	12.92068	-3.30000	0.04917	-3.5285	125.11E-6	0.11075	-2.4288E-6	
1	Grid 1	16.80143	13.09408	-3.30000	0.04414	-3.5285	112.54E-6	0.10440	-2.2899E-6	
1	Grid 1	16.80143	13.26749	-3.30000	0.03945	-3.5285	101.44E-6	0.098514	-2.1611E-6	
1	Grid 1	16.80143	13.44090	-3.30000	0.03510	-3.5285	91.621E-6	0.093055	-2.0416E-6	
1	Grid 1	16.80143	13.61430	-3.30000	0.03105	-3.5285	82.913E-6	0.087985	-1.9307E-6	
1	Grid 1	16.80143	13.78771	-3.30000	0.02729	-3.5285	75.174E-6	0.083271	-1.8275E-6	
1	Grid 1	16.80143	13.96111	-3.30000	0.02380	-3.5285	68.282E-6	0.078883	-1.7314E-6	
1	Grid 1	16.80143	14.13452	-3.30000	0.02056	-3.5285	62.131E-6	0.074794	-1.6418E-6	
1	Grid 1	16.80143	14.30792	-3.30000	0.01755	-3.5285	56.630E-6	0.070979	-1.5582E-6	
1	Grid 1	16.80143	14.48133	-3.30000	0.01477	-3.5285	51.701E-6	0.067416	-1.4802E-6	
1	Grid 1	16.80143	14.65474	-3.30000	0.01219	-3.5285	47.276E-6	0.064085	-1.4072E-6	
1	Grid 1	16.80143	14.82814	-3.30000	0.00980	-3.5285	43.297E-6	0.060967	-1.3388E-6	
1	Grid 1	16.80143	15.00155	-3.30000	0.00758	-3.5285	39.711E-6	0.058047	-1.2748E-6	
1	Grid 1	16.80143	15.17495	-3.30000	0.00554	-3.5285	36.476E-6	0.055308	-1.2147E-6	
1	Grid 1	16.80143	15.34836	-3.30000	0.00365	-3.5285	33.550E-6	0.052737	-1.1584E-6	
1	Grid 1	16.80143	15.52177	-3.30000	0.00190	-3.5285	30.902E-6	0.050322	-1.1054E-6	
1	Grid 1	16.80143	15.69517	-3.30000	0.00029	-3.5285	28.500E-6	0.048051	-1.0556E-6	
1	Grid 1	16.80143	15.86858	-3.30000	-0.00119	-3.5285	26.318E-6	0.045913	-1.0087E-6	
1	Grid 1	16.80143	16.04198	-3.30000	-0.00256	-3.5285	24.333E-6	0.043900	-964.51E-9	
1	Grid 1	16.80143	16.21539	-3.30000	-0.00381	-3.5285	22.526E-6	0.042002	-922.86E-9	
1	Grid 1	16.80143	16.38879	-3.30000	-0.00497	-3.5285	20.876E-6	0.040211	-883.56E-9	
1	Grid 1	16.80143	16.56220	-3.30000	-0.00603	-3.5285	19.370E-6	0.038520	-846.45E-9	
1	Grid 1	16.80143	16.73561	-3.30000	-0.00700	-3.5285	17.992E-6	0.036922	-811.37E-9	
1	Grid 1	16.80143	16.90901	-3.30000	-0.00788	-3.5285	16.730E-6	0.035410	-778.19E-9	
1	Grid 1	16.80143	17.08242	-3.30000	-0.00869	-3.5285	15.573E-6	0.033980	-746.79E-9	
1	Grid 1	16.80143	17.25582	-3.30000	-0.00943	-3.5285	14.510E-6	0.032625	-717.05E-9	
1	Grid 1	16.80143	17.42923	-3.30000	-0.01010	-3.5285	13.534E-6	0.031341	-688.86E-9	
1	Grid 1	16.80143	17.60264	-3.30000	-0.01071	-3.5285	12.635E-6	0.030123	-662.12E-9	
1	Grid 1	16.80143	17.77604	-3.30000	-0.01126	-3.5285	11.807E-6	0.028968	-636.74E-9	
1	Grid 1	16.80143	17.94945	-3.30000	-0.01175	-3.5285	11.043E-6	0.027870	-612.64E-9	
1	Grid 1	16.80143	18.12285	-3.30000	-0.01220	-3.5285	10.338E-6	0.026827	-589.73E-9	
1	Grid 1	16.80143	18.29626	-3.30000	-0.01260	-3.5285	9.6863E-6	0.025835	-567.95E-9	
1	Grid 1	16.80143	18.46966	-3.30000	-0.01295	-3.5285	9.0833E-6	0.024892	-547.22E-9	
1	Grid 1	16.80143	18.64307	-3.30000	-0.01327	-3.5285	8.5248E-6	0.023993	-527.49E-9	
1	Grid 1	16.80143	18.81648	-3.30000	-0.01355	-3.5285	8.0071E-6	0.023138	-508.69E-9	
1	Grid 1	16.80143	18.98988	-3.30000	-0.01379	-3.5285	7.5267E-6	0.022322	-490.77E-9	
1	Grid 1	16.80143	19.16329	-3.30000	-0.01400	-3.5285	7.0805E-6	0.021544	-473.69E-9	
1	Grid 1	16.80143	19.33669	-3.30000	-0.01418	-3.5285	6.6658E-6	0.020802	-457.38E-9	
1	Grid 1	16.80143	19.51010	-3.30000	-0.01433	-3.5285	6.2799E-6	0.020094	-441.81E-9	
1	Grid 1	16.80143	19.68351	-3.30000	-0.01446	-3.5285	5.9205E-6	0.019417	-426.94E-9	
1	Grid 1	16.80143	19.85691	-3.30000	-0.01456	-3.5285	5.5856E-6	0.018770	-412.73E-9	
1	Grid 1	20.03032	20.03032	-3.30000	-0.01465	-3.5285	5.2732E-6	0.018152	-399.14E-9	
1	Grid 1	16.80143	20.20372	-3.30000	-0.01471	-3.5285	4.9815E-6	0.017560	-386.14E-9	
1	Grid 1	16.80143	20.37713	-3.30000	-0.01475	-3.5285	4.7091E-6	0.016994	-373.70E-9	
1	Grid 1	16.80143	20.55053	-3.30000	-0.01477	-3.5285	4.4544E-6	0.016452	-361.79E-9	
1	Grid 1	16.80143	20.72394	-3.30000	-0.01478	-3.5285	4.2160E-6	0.015932	-350.37E-9	
1	Grid 1	16.80143	20.89735	-3.30000	-0.01478	-3.5285	3.9928E-6	0.015435	-339.44E-9	
1	Grid 1	16.80143	21.07075	-3.30000	-0.01476	-3.5285	3.7837E-6	0.014958	-328.95E-9	
1	Grid 1	16.80143	21.24416	-3.30000	-0.01473	-3.5285	3.5876E-6	0.014500	-318.88E-9	
1	Grid 1	16.80143	21.41756	-3.30000	-0.01468	-3.5285	3.4036E-6	0.014060	-309.23E-9	
1	Grid 1	16.80143	21.59097	-3.30000	-0.01463	-3.5285	3.2309E-6	0.013639	-299.96E-9	
1	Grid 1	16.80143	21.76438	-3.30000	-0.01457	-3.5285	3.0686E-6	0.013234	-291.06E-9	
1	Grid 1	16.80143	21.93778	-3.30000	-0.01449	-3.5285	2.9159E-6	0.012844	-282.50E-9	
1	Grid 1	16.80143	22.11119	-3.30000	-0.01441	-3.5285	2.7724E-6	0.012470	-274.28E-9	
1	Grid 1	16.80143	22.28459	-3.30000	-0.01433	-3.5285	2.6372E-6	0.012111	-266.37E-9	
1	Grid 1	16.80143	22.45800	-3.30000	-0.01423	-3.5285	2.5099E-6	0.011765	-258.76E-9	
1	Grid 1	16.80143	22.63140	-3.30000	-0.01413	-3.5285	2.3899E-6	0.011432	-251.44E-9	
1	Grid 1	16.80143	22.80481	-3.30000	-0.01403	-3.5285	2.2768E-6	0.011111	-244.40E-9	
1	Grid 1	16.80143	22.97822	-3.30000	-0.01392	-3.5285	2.1700E-6	0.010803	-237.61E-9	
1	Grid 1	16.80143	23.15162	-3.30000	-0.01380	-3.5285	2.0692E-6	0.010505	-231.07E-9	
1	Grid 1	16.80143	23.32503	-3.30000	-0.01368	-3.5285	1.9739E-6	0.010219	-224.78E-9	
1	Grid 1	16.80143	23.49843	-3.30000	-0.01356	-3.5285	1.8839E-6	0.0099426	-218.70E-9	
1	Grid 1	16.80143	23.67184	-3.30000	-0.01344	-3.5285	1.7988E-6	0.0096763	-212.85E-9	
1	Grid 1	16.80143	23.84525	-3.30000	-0.01331	-3.5285	1.7183E-6	0.0094194	-207.20E-9	
1	Grid 1	16.80143	24.01865	-3.30000	-0.01318	-3.5285	1.6421E-6	0.0091715	-201.75E-9	
1	Grid 1	16.80143	24.19206	-3.30000	-0.01304	-3.5285	1.5699E-6	0.0089322	-196.49E-9	
1	Grid 1	16.80143	24.36546	-3.30000	-0.01291	-3.5285	1.5014E-6	0.0087012	-191.41E-9	
1	Grid 1	16.80143	24.53887	-3.30000	-0.01277	-3.5285	1.4366E-6	0.0084781	-186.50E-9	
1	Grid 1	16.80143	24.71227	-3.30000	-0.01264	-3.5285	1.3751E-6	0.0082625	-181.76E-9	
1	Grid 1	16.80143	24.88568	-3.30000	-0.01250	-3.5285	1.3167E-6	0.0080542	-177.18E-9	
1	Grid 1	16.80143	25.05909	-3.30000	-0.01236	-3.5285	1.2613E-6	0.0078529	-172.75E-9	
1	Grid 1	16.80143	25.23249	-3.30000	-0.01222	-3.5285	1.2086E-6	0.0076582	-168.47E-9	
1	Grid 1	16.80143	25.40590	-3.30000	-0.01208	-3.5285	1.1586E-6	0.0074699	-164.33E-9	
1	Grid 1	16.80143	25.57930	-3.30000	-0.01194	-3.5285	1.1110E-6	0.0072877	-160.32E-9	
1	Grid 1	16.80143	25.75271	-3.30000	-0.01180	-3.5285	1.0658E-6	0.0071114	-156.45E-9	
1	Grid 1	16.80143	25.92612	-3.30000	-0.01166	-3.5285	1.0228E-6	0.0069407	-152.69E-9	
1	Grid 1	26.09952	-3.30000	-0.01152	-3.5285	981.84E-9	0.0067754	-149.06E-9		
1	Grid 1	16.80143	26.27293	-3.30000	-0.01139	-3.5285	942.84E-9	0.0066154	-145.54E-9	
1	Grid 1	16.80143	26.44633	-3.30000	-0.01125	-3.5285	905.69E-9	0.0064604	-142.13E-9	
1	Grid 1	16.80143	26.61974	-3.30000	-0.01111	-3.5285	870.29E-9	0.0063101	-138.82E-9	
1	Grid 1	16.80143	26.79314	-3.30000	-0.01097	-3.5285	836.54E-9	0.0061645	-135.62E-9	
1	Grid 1	16.80143	26.96655	-3.30000	-0.01084	-3.5285	804.35E-9	0.0060234	-132.52E-9	
1	Grid 1	16.80143	27.13996	-3.30000	-0.01070	-3.5285	773.64E-9	0.0058865	-129.51E-9	
1	Grid 1	16.80143	27.31336	-3.30000	-0.01057	-3.5285	744.32E-9	0.0057537	-126.59E-9	
1	Grid 1	16.80143	27.48677	-3.30000	-0.01043	-3.5285	716.34E-9	0.0056249	-123.75E-9	
1	Grid 1	16.80143	27.66017	-3.30000	-0.01030	-3.5285	689.60E-9	0.0054999	-121.00E-9	
1	Grid 1	16.80143	27.83358	-3.30000	-0.01017	-3.5285	664.06E-9	0.0053786	-118.34E-9	!
1	Grid 1	16.80143	28.00698	-3.30000	-0.01004	-3.5285	639.65E-9	0.0052609	-115.75E-9	!
1	Grid 1	16.80143	28.18039	-3.30000	-0.00991	-3.5285	616.31E-9	0.0051465	-113.23E-9	!
1	Grid 1	16.80143	28.35380	-3.30000	-0.00978	-3.5285	593.99E-9	0.0050354	-110.79E-9	!
1	Grid 1	16.80143	28.52720	-3.30000	-0.00965	-3.5285	572.63E-9	0.0049276	-108.41E-9	!
1	Grid 1	16.80143	28.70061	-3.30000	-0.00953	-3.5285	552.19E-9	0.0048227	-106.11E-9	!
1	Grid 1	16.80143	28.87401	-3.30000	-0.00940	-3.5285	532.62E-9	0.0047209	-103.87E-9	!
1	Grid 1	16.80143	29.04742	-3.30000	-0.00928	-3.5285	513.88E-9	0.0046218	-101.69E-9	!
1	Grid 1	16.80143	29.22083	-3.30000	-0.00916	-3.5285	495.92E-9	0.0045256	-99.573E-9	!
1	Grid 1	16.80143	29.39423	-3.30000	-0.00904	-3.5285	478.72E-9	0.0044320	-97.514E-9	!
1	Grid 1	16.80143	29.56764	-3.30000	-0.00892	-3.5285	462.22E-9	0.0043409	-95.511E-9	!
1	Grid 1	16.80143	29.74104	-3.30000	-0.00880	-3.5285	446.41E-9	0.0042524	-93.563E-9	!
1	Grid 1	16.92932	-4.94012	-3.30000	0.03012	-3.5285	80.084E-6	0.086824	-1.9053E-6	!
1	Grid 1	16.92932	-4.76672	-3.30000	0.03407	-3.5285	88.362E-6	0.091762	-2.0134E-6	!
1	Grid 1	16.92932	-4.59331	-3.30000	0.03833	-3.5285	97.680E-6	0.097074	-2.1297E-6	!
1	Grid 1	16.92932	-4.41991	-3.30000	0.04291	-3.5285	108.19E-6	0.10279	-2.2548E-6	!
1	Grid 1	16.92932	-4.24650	-3.30000	0.04782	-3.5285	120.08E-6	0.10896	-2.3897E-6	!
1	Grid 1	16.92932	-4.07309	-3.30000	0.05310	-3.5285	133.56E-6	0.11562	-2.5353E-6	!
1	Grid 1	16.92932	-3.89969	-3.30000	0.05877	-3.5285	148.88E-6	0.12282	-2.6927E-6	!
1	Grid 1	16.92932	-3.72628	-3.30000	0.06486	-3.5285	166.33E-6	0.13061	-2.8629E-6	!
1	Grid 1	16.92932	-3.55288	-3.30000	0.07139	-3.5285	186.27E-6	0.13905	-3.0473E-6	!
1	Grid 1	16.92932	-3.37947	-3.30000	0.07839	-3.5285	209.11E-6	0.14822	-3.2474E-6	!
1	Grid 1	16.92932	-3.20606	-3.30000	0.08589	-3.5285	235.36E-6	0.15817	-3.4647E-6	!
1	Grid 1	16.92932	-3.03266	-3.30000	0.09393	-3.5285	265.60E-6	0.16901	-3.7011E-6	!
1	Grid 1	16.92932	-2.85925	-3.30000	0.10254	-3.5285	300.56E-6	0.18082	-3.9586E-6	!
1	Grid 1	16.92932	-2.68585	-3.30000	0.11175	-3.5285	341.08E-6	0.19372	-4.2395E-6	!
1	Grid 1	16.92932	-2.51244	-3.30000	0.12161	-3.5285	388.22E-6	0.20781	-4.5463E-6	
1	Grid 1	16.92932	-2.33904	-3.30000	0.13216	-3.5285	443.22E-6	0.22323	-4.8819E-6	
1	Grid 1	16.92932	-2.16563	-3.30000	0.14343	-3.5285	507.60E-6	0.24013	-5.2493E-6	
1	Grid 1	16.92932	-1.99222	-3.30000	0.15546	-3.5285	583.22E-6	0.25869	-5.6523E-6	
1	Grid 1	16.92932	-1.81882	-3.30000	0.16830	-3.5285	672.30E-6	0.27907	-6.0947E-6	
1	Grid 1	16.92932	-1.64541	-3.30000	0.18198	-3.5285	777.58E-6	0.30150	-6.5809E-6	
1	Grid 1	16.92932	-1.47201	-3.30000	0.19656	-3.5285	902.36E-6	0.32620	-7.1156E-6	
1	Grid 1	16.92932	-1.29860	-3.30000	0.21206	-3.5285	0.0010506	0.35342	-7.7042E-6	
1	Grid 1	16.92932	-1.12519	-3.30000	0.22852	-3.5285	0.0012272	0.38342	-8.3521E-6	
1	Grid 1	16.92932	-0.95179	-3.30000	0.24597	-3.5285	0.0014377	0.41651	-9.0654E-6	
1	Grid 1	16.92932	-0.77838	-3.30000	0.26444	-3.5285	0.0016890	0.45297	-9.8500E-6	
1	Grid 1	16.92932	-0.60498	-3.30000	0.28392	-3.5285	0.0019886	0.49310	-10.712E-6	
1	Grid 1	16.92932	-0.43157	-3.30000	0.30442	-3.5285	0.0023453	0.53717	-11.657E-6	
1	Grid 1	16.92932	-0.25817	-3.30000	0.32592	-3.5285	0.0027682	0.58543	-12.689E-6	
1	Grid 1	16.92932	-0.08476	-3.30000	0.34835	-3.5285	0.0032662	0.63803	-13.811E-6	
1	Grid 1	16.92932	0.08865	-3.30000	0.37165	-3.5285	0.0038474	0.69499	-15.024E-6	
1	Grid 1	16.92932	0.26205	-3.30000	0.39571	-3.5285	0.0045167	0.75618	-16.323E-6	
1	Grid 1	16.92932	0.43546	-3.30000	0.42036	-3.5285	0.0052746	0.82124	-17.701E-6	
1	Grid 1	16.92932	0.60886	-3.30000	0.44542	-3.5285	0.0061145	0.88953	-19.145E-6	
1	Grid 1	16.92932	0.78227	-3.30000	0.47067	-3.5285	0.0070219	0.96015	-20.635E-6	
1	Grid 1	16.92932	0.95568	-3.30000	0.49585	-3.5285	0.0079735	1.0319	-22.147E-6	
1	Grid 1	16.92932	1.12908	-3.30000	0.52068	-3.5285	0.0089397	1.1035	-23.654E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	16.92932	1.30249	-3.30000	0.54488	-3.5285	0.0098874	1.1735	-25.126E-6
1	Grid 1	16.92932	1.47589	-3.30000	0.56819	-3.5285	0.010785	1.2404	-26.537E-6
1	Grid 1	16.92932	1.64930	-3.30000	0.59036	-3.5285	0.011607	1.3032	-27.861E-6
1	Grid 1	16.92932	1.82270	-3.30000	0.61119	-3.5285	0.012336	1.3610	-29.081E-6
1	Grid 1	16.92932	1.99611	-3.30000	0.63055	-3.5285	0.012964	1.4132	-30.185E-6
1	Grid 1	16.92932	2.16952	-3.30000	0.64831	-3.5285	0.013491	1.4595	-31.167E-6
1	Grid 1	16.92932	2.34292	-3.30000	0.66443	-3.5285	0.013923	1.5000	-32.028E-6
1	Grid 1	16.92932	2.51633	-3.30000	0.67890	-3.5285	0.014270	1.5349	-32.770E-6
1	Grid 1	16.92932	2.68973	-3.30000	0.69171	-3.5285	0.014543	1.5645	-33.403E-6
1	Grid 1	16.92932	2.86314	-3.30000	0.70292	-3.5285	0.014754	1.5893	-33.933E-6
1	Grid 1	16.92932	3.03655	-3.30000	0.71258	-3.5285	0.014915	1.6097	-34.372E-6
1	Grid 1	16.92932	3.20995	-3.30000	0.72074	-3.5285	0.015034	1.6262	-34.727E-6
1	Grid 1	16.92932	3.38336	-3.30000	0.72748	-3.5285	0.015121	1.6393	-35.009E-6
1	Grid 1	16.92932	3.55676	-3.30000	0.73285	-3.5285	0.015182	1.6493	-35.225E-6
1	Grid 1	16.92932	3.73017	-3.30000	0.73691	-3.5285	0.015222	1.6565	-35.381E-6
1	Grid 1	16.92932	3.90357	-3.30000	0.73972	-3.5285	0.015245	1.6612	-35.482E-6
1	Grid 1	16.92932	4.07698	-3.30000	0.74130	-3.5285	0.015253	1.6636	-35.534E-6
1	Grid 1	16.92932	4.25039	-3.30000	0.74169	-3.5285	0.015248	1.6637	-35.537E-6
1	Grid 1	16.92932	4.42379	-3.30000	0.74091	-3.5285	0.015230	1.6617	-35.493E-6
1	Grid 1	16.92932	4.59720	-3.30000	0.73896	-3.5285	0.015200	1.6575	-35.403E-6
1	Grid 1	16.92932	4.77060	-3.30000	0.73582	-3.5285	0.015155	1.6510	-35.264E-6
1	Grid 1	16.92932	4.94401	-3.30000	0.73150	-3.5285	0.015093	1.6422	-35.075E-6
1	Grid 1	16.92932	5.11742	-3.30000	0.72595	-3.5285	0.015010	1.6308	-34.830E-6
1	Grid 1	16.92932	5.29082	-3.30000	0.71914	-3.5285	0.014902	1.6166	-34.524E-6
1	Grid 1	16.92932	5.46423	-3.30000	0.71102	-3.5285	0.014761	1.5992	-34.152E-6
1	Grid 1	16.92932	5.63763	-3.30000	0.70156	-3.5285	0.014580	1.5783	-33.705E-6
1	Grid 1	16.92932	5.81104	-3.30000	0.69068	-3.5285	0.014350	1.5535	-33.174E-6
1	Grid 1	16.92932	5.98444	-3.30000	0.67836	-3.5285	0.014058	1.5243	-32.553E-6
1	Grid 1	16.92932	6.15785	-3.30000	0.66456	-3.5285	0.013695	1.4904	-31.832E-6
1	Grid 1	16.92932	6.33126	-3.30000	0.64925	-3.5285	0.013249	1.4514	-31.005E-6
1	Grid 1	16.92932	6.50466	-3.30000	0.63245	-3.5285	0.012713	1.4071	-30.068E-6
1	Grid 1	16.92932	6.67807	-3.30000	0.61420	-3.5285	0.012083	1.3575	-29.022E-6
1	Grid 1	16.92932	6.85147	-3.30000	0.59457	-3.5285	0.011364	1.3029	-27.871E-6
1	Grid 1	16.92932	7.02488	-3.30000	0.57369	-3.5285	0.010568	1.2438	-26.626E-6
1	Grid 1	16.92932	7.19829	-3.30000	0.55171	-3.5285	0.0097118	1.1809	-25.304E-6
1	Grid 1	16.92932	7.37169	-3.30000	0.52893	-3.5285	0.0088218	1.1154	-23.924E-6
1	Grid 1	16.92932	7.54510	-3.30000	0.50528	-3.5285	0.0079243	1.0482	-22.509E-6
1	Grid 1	16.92932	7.71850	-3.30000	0.48129	-3.5285	0.0070450	0.98063	-21.084E-6
1	Grid 1	16.92932	7.89191	-3.30000	0.45708	-3.5285	0.0062058	0.91371	-19.671E-6
1	Grid 1	16.92932	8.06531	-3.30000	0.43290	-3.5285	0.0054232	0.84842	-18.289E-6
1	Grid 1	16.92932	8.23872	-3.30000	0.40894	-3.5285	0.0047080	0.78558	-16.957E-6
1	Grid 1	16.92932	8.41213	-3.30000	0.38539	-3.5285	0.0040656	0.72577	-15.686E-6
1	Grid 1	16.92932	8.58553	-3.30000	0.36240	-3.5285	0.0034969	0.66943	-14.486E-6
1	Grid 1	16.92932	8.75894	-3.30000	0.34011	-3.5285	0.0029994	0.61678	-13.363E-6
1	Grid 1	16.92932	8.93234	-3.30000	0.31860	-3.5285	0.0025684	0.56792	-12.318E-6
1	Grid 1	16.92932	9.10575	-3.30000	0.29795	-3.5285	0.0021979	0.52282	-11.351E-6
1	Grid 1	16.92932	9.27916	-3.30000	0.27821	-3.5285	0.0018811	0.48138	-10.462E-6
1	Grid 1	16.92932	9.45256	-3.30000	0.25940	-3.5285	0.0016113	0.44341	-9.6452E-6
1	Grid 1	16.92932	9.62597	-3.30000	0.24153	-3.5285	0.0013821	0.40872	-8.8978E-6
1	Grid 1	16.92932	9.79937	-3.30000	0.22460	-3.5285	0.0011876	0.37706	-8.2148E-6
1	Grid 1	16.92932	9.97278	-3.30000	0.20860	-3.5285	0.0010228	0.34820	-7.5912E-6
1	Grid 1	16.92932	10.14618	-3.30000	0.19350	-3.5285	882.91E-6	0.32190	-7.0224E-6
1	Grid 1	16.92932	10.31959	-3.30000	0.17928	-3.5285	764.14E-6	0.29794	-6.5034E-6
1	Grid 1	16.92932	10.49300	-3.30000	0.16590	-3.5285	663.14E-6	0.27610	-6.0300E-6
1	Grid 1	16.92932	10.66640	-3.30000	0.15333	-3.5285	577.07E-6	0.25619	-5.5979E-6
1	Grid 1	16.92932	10.83981	-3.30000	0.14153	-3.5285	503.58E-6	0.23802	-5.2031E-6
1	Grid 1	16.92932	11.01321	-3.30000	0.13047	-3.5285	440.67E-6	0.22143	-4.8423E-6
1	Grid 1	16.92932	11.18662	-3.30000	0.12011	-3.5285	386.69E-6	0.20625	-4.5122E-6
1	Grid 1	16.92932	11.36003	-3.30000	0.11041	-3.5285	340.24E-6	0.19237	-4.2098E-6
1	Grid 1	16.92932	11.53343	-3.30000	0.10133	-3.5285	300.17E-6	0.17964	-3.9326E-6
1	Grid 1	16.92932	11.70684	-3.30000	0.09285	-3.5285	265.52E-6	0.16796	-3.6780E-6
1	Grid 1	16.92932	11.88024	-3.30000	0.08492	-3.5285	235.46E-6	0.15724	-3.4441E-6
1	Grid 1	16.92932	12.05365	-3.30000	0.07751	-3.5285	209.33E-6	0.14737	-3.2288E-6
1	Grid 1	16.92932	12.22705	-3.30000	0.07060	-3.5285	186.54E-6	0.13829	-3.0305E-6
1	Grid 1	16.92932	12.40046	-3.30000	0.06415	-3.5285	166.63E-6	0.12991	-2.8475E-6
1	Grid 1	16.92932	12.57387	-3.30000	0.05813	-3.5285	149.17E-6	0.12218	-2.6785E-6
1	Grid 1	16.92932	12.74727	-3.30000	0.05253	-3.5285	133.84E-6	0.11503	-2.5223E-6
1	Grid 1	16.92932	12.92068	-3.30000	0.04730	-3.5285	120.34E-6	0.10841	-2.3776E-6
1	Grid 1	16.92932	13.09408	-3.30000	0.04244	-3.5285	108.43E-6	0.10228	-2.2435E-6
1	Grid 1	16.92932	13.26749	-3.30000	0.03791	-3.5285	97.883E-6	0.096594	-2.1191E-6
1	Grid 1	16.92932	13.44090	-3.30000	0.03369	-3.5285	88.537E-6	0.091311	-2.0035E-6
1	Grid 1	16.92932	13.61430	-3.30000	0.02977	-3.5285	80.232E-6	0.086399	-1.8960E-6
1	Grid 1	16.92932	13.78771	-3.30000	0.02613	-3.5285	72.838E-6	0.081826	-1.7958E-6
1	Grid 1	16.92932	13.96111	-3.30000	0.02274	-3.5285	66.240E-6	0.077565	-1.7025E-6
1	Grid 1	16.92932	14.13452	-3.30000	0.01959	-3.5285	60.342E-6	0.073589	-1.6154E-6
1	Grid 1	16.92932	14.30792	-3.30000	0.01668	-3.5285	55.059E-6	0.069876	-1.5341E-6
1	Grid 1	16.92932	14.48133	-3.30000	0.01397	-3.5285	50.319E-6	0.066405	-1.4580E-6
1	Grid 1	16.92932	14.65474	-3.30000	0.01146	-3.5285	46.057E-6	0.063157	-1.3868E-6
1	Grid 1	16.92932	14.82814	-3.30000	0.00913	-3.5285	42.220E-6	0.060115	-1.3201E-6
1	Grid 1	16.92932	15.00155	-3.30000	0.00698	-3.5285	38.757E-6	0.057262	-1.2576E-6
1	Grid 1	16.92932	15.17495	-3.30000	0.00499	-3.5285	35.629E-6	0.054585	-1.1989E-6
1	Grid 1	16.92932	15.34836	-3.30000	0.00315	-3.5285	32.798E-6	0.052070	-1.1437E-6
1	Grid 1	16.92932	15.52177	-3.30000	0.00145	-3.5285	30.231E-6	0.049706	-1.0919E-6
1	Grid 1	16.92932	15.69517	-3.30000	-0.00012	-3.5285	27.902E-6	0.047481	-1.0431E-6
1	Grid 1	16.92932	15.86858	-3.30000	-0.00156	-3.5285	25.783E-6	0.045386	-997.11E-9
1	Grid 1	16.92932	16.04198	-3.30000	-0.00289	-3.5285	23.855E-6	0.043411	-953.78E-9
1	Grid 1	16.92932	16.21539	-3.30000	-0.00412	-3.5285	22.096E-6	0.041548	-912.91E-9
1	Grid 1	16.92932	16.38879	-3.30000	-0.00524	-3.5285	20.490E-6	0.039789	-874.31E-9
1	Grid 1	16.92932	16.56220	-3.30000	-0.00627	-3.5285	19.023E-6	0.038128	-837.84E-9
1	Grid 1	16.92932	16.73561	-3.30000	-0.00722	-3.5285	17.679E-6	0.036557	-803.36E-9
1	Grid 1	16.92932	16.90901	-3.30000	-0.00808	-3.5285	16.448E-6	0.035070	-770.73E-9
1	Grid 1	16.92932	17.08242	-3.30000	-0.00887	-3.5285	15.317E-6	0.033663	-739.83E-9
1	Grid 1	16.92932	17.25582	-3.30000	-0.00959	-3.5285	14.279E-6	0.032329	-710.55E-9
1	Grid 1	16.92932	17.42923	-3.30000	-0.01025	-3.5285	13.324E-6	0.031064	-682.78E-9
1	Grid 1	16.92932	17.60264	-3.30000	-0.01084	-3.5285	12.445E-6	0.029865	-656.44E-9
1	Grid 1	16.92932	17.77604	-3.30000	-0.01137	-3.5285	11.634E-6	0.028725	-631.42E-9
1	Grid 1	16.92932	17.94945	-3.30000	-0.01186	-3.5285	10.886E-6	0.027643	-607.65E-9
1	Grid 1	16.92932	18.12285	-3.30000	-0.01229	-3.5285	10.195E-6	0.026614	-585.06E-9
1	Grid 1	16.92932	18.29626	-3.30000	-0.01268	-3.5285	9.5555E-6	0.025636	-563.56E-9
1	Grid 1	16.92932	18.46966	-3.30000	-0.01302	-3.5285	8.9638E-6	0.024704	-543.11E-9
1	Grid 1	16.92932	18.64307	-3.30000	-0.01333	-3.5285	8.4156E-6	0.023817	-523.62E-9
1	Grid 1	16.92932	18.81648	-3.30000	-0.01360	-3.5285	7.9071E-6	0.022972	-505.05E-9
1	Grid 1	16.92932	18.98988	-3.30000	-0.01384	-3.5285	7.4351E-6	0.022166	-487.35E-9
1	Grid 1	16.92932	19.16329	-3.30000	-0.01404	-3.5285	6.9965E-6	0.021397	-470.46E-9
1	Grid 1	16.92932	19.33669	-3.30000	-0.01421	-3.5285	6.5886E-6	0.020664	-454.34E-9
1	Grid 1	16.92932	19.51010	-3.30000	-0.01436	-3.5285	6.2089E-6	0.019963	-438.95E-9
1	Grid 1	16.92932	19.68351	-3.30000	-0.01448	-3.5285	5.8552E-6	0.019294	-424.24E-9
1	Grid 1	16.92932	19.85691	-3.30000	-0.01458	-3.5285	5.5254E-6	0.018654	-410.18E-9
1	Grid 1	16.92932	20.03032	-3.30000	-0.01466	-3.5285	5.2177E-6	0.018042	-396.73E-9
1	Grid 1	16.92932	20.20372	-3.30000	-0.01472	-3.5285	4.9304E-6	0.017456	-383.86E-9
1	Grid 1	16.92932	20.37713	-3.30000	-0.01476	-3.5285	4.6618E-6	0.016896	-371.54E-9
1	Grid 1	16.92932	20.55053	-3.30000	-0.01478	-3.5285	4.4106E-6	0.016359	-359.74E-9
1	Grid 1	16.92932	20.72394	-3.30000	-0.01478	-3.5285	4.1756E-6	0.015844	-348.43E-9
1	Grid 1	16.92932	20.89735	-3.30000	-0.01478	-3.5285	3.9554E-6	0.015351	-337.60E-9
1	Grid 1	16.92932	21.07075	-3.30000	-0.01475	-3.5285	3.7490E-6	0.014878	-327.20E-9
1	Grid 1	16.92932	21.24416	-3.30000	-0.01472	-3.5285	3.5554E-6	0.014424	-317.23E-9
1	Grid 1	16.92932	21.41756	-3.30000	-0.01468	-3.5285	3.3737E-6	0.013989	-307.66E-9
1	Grid 1	16.92932	21.59097	-3.30000	-0.01462	-3.5285	3.2031E-6	0.013571	-298.47E-9
1	Grid 1	16.92932	21.76438	-3.30000	-0.01456	-3.5285	3.0427E-6	0.013169	-289.64E-9
1	Grid 1	16.92932	21.93778	-3.30000	-0.01448	-3.5285	2.8919E-6	0.012783	-281.15E-9
1	Grid 1	16.92932	22.11119	-3.30000	-0.01440	-3.5285	2.7500E-6	0.012412	-272.99E-9
1	Grid 1	16.92932	22.28459	-3.30000	-0.01431	-3.5285	2.6163E-6	0.012055	-265.15E-9
1	Grid 1	16.92932	22.45800	-3.30000	-0.01422	-3.5285	2.4904E-6	0.011712	-257.60E-9
1	Grid 1	16.92932	22.63140	-3.30000	-0.01412	-3.5285	2.3718E-6	0.011381	-250.33E-9
1	Grid 1	16.92932	22.80481	-3.30000	-0.01401	-3.5285	2.2598E-6	0.011063	-243.34E-9
1	Grid 1	16.92932	22.97822	-3.30000	-0.01390	-3.5285	2.1541E-6	0.010757	-236.60E-9
1	Grid 1	16.92932	23.15162	-3.30000	-0.01378	-3.5285	2.0544E-6	0.010462	-230.11E-9
1	Grid 1	16.92932	23.32503	-3.30000	-0.01367	-3.5285	1.9601E-6	0.010177	-223.86E-9
1	Grid 1	16.92932	23.49843	-3.30000	-0.01354	-3.5285	1.8710E-6	0.0099027	-217.83E-9
1	Grid 1	16.92932	23.67184	-3.30000	-0.01342	-3.5285	1.7867E-6	0.0096382	-212.01E-9
1	Grid 1	16.92932	23.84525	-3.30000	-0.01329	-3.5285	1.7069E-6	0.0093830	-206.40E-9
1	Grid 1	16.92932	24.01865	-3.30000	-0.01316	-3.5285	1.6314E-6	0.0091367	-200.98E-9
1	Grid 1	16.92932	24.19206	-3.30000	-0.01303	-3.5285	1.5598E-6	0.0088989	-195.75E-9
1	Grid 1	16.92932	24.36546	-3.30000	-0.01289	-3.5285	1.4920E-6	0.0086693	-190.71E-9
1	Grid 1	16.92932	24.53887	-3.30000	-0.01276	-3.5285	1.4277E-6	0.0084476	-185.83E-9
1	Grid 1	16.92932	24.71227	-3.30000	-0.01262	-3.5285	1.3667E-6	0.0082333	-181.12E-9
1	Grid 1	16.92932	24.88568	-3.30000	-0.01248	-3.5285	1.3088E-6	0.0080263	-176.57E-9
1	Grid 1	16.92932	25.05909	-3.30000	-0.01234	-3.5285	1.2539E-6	0.0078261	-172.16E-9
1	Grid 1	16.92932	25.23249	-3.30000	-0.01220	-3.5285	1.2017E-6	0.0076325	-167.91E-9
1	Grid 1	16.92932	25.40590	-3.30000	-0.01206	-3.5285	1.1521E-6	0.0074452	-163.79E-9
1	Grid 1	16.92932	25.57930	-3.30000	-0.01193	-3.5285	1.1049E-6	0.0072640	-159.80E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.92932	25.75271	-3.30000	-0.01179	-3.5285	1.0600E-6	0.0070887	-155.95E-9	
1	Grid 1	16.92932	25.92612	-3.30000	-0.01165	-3.5285	1.0173E-6	0.0069189	-152.21E-9	
1	Grid 1	16.92932	26.09952	-3.30000	-0.01151	-3.5285	976.66E-9	0.0067545	-148.60E-9	
1	Grid 1	16.92932	26.27293	-3.30000	-0.01137	-3.5285	937.95E-9	0.0065953	-145.10E-9	
1	Grid 1	16.92932	26.44633	-3.30000	-0.01123	-3.5285	901.07E-9	0.0064410	-141.70E-9	
1	Grid 1	16.92932	26.61974	-3.30000	-0.01109	-3.5285	865.92E-9	0.0062916	-138.42E-9	
1	Grid 1	16.92932	26.79314	-3.30000	-0.01096	-3.5285	832.40E-9	0.0061467	-135.23E-9	
1	Grid 1	16.92932	26.96655	-3.30000	-0.01082	-3.5285	800.43E-9	0.0060062	-132.14E-9	
1	Grid 1	16.92932	27.13996	-3.30000	-0.01068	-3.5285	769.93E-9	0.0058700	-129.14E-9	
1	Grid 1	16.92932	27.31336	-3.30000	-0.01055	-3.5285	740.81E-9	0.0057378	-126.24E-9	
1	Grid 1	16.92932	27.48677	-3.30000	-0.01042	-3.5285	713.01E-9	0.0056096	-123.42E-9	
1	Grid 1	16.92932	27.66017	-3.30000	-0.01028	-3.5285	686.45E-9	0.0054852	-120.68E-9	
1	Grid 1	16.92932	27.83358	-3.30000	-0.01015	-3.5285	661.08E-9	0.0053644	-118.02E-9	!
1	Grid 1	16.92932	28.00698	-3.30000	-0.01002	-3.5285	636.82E-9	0.0052472	-115.45E-9	!
1	Grid 1	16.92932	28.18039	-3.30000	-0.00989	-3.5285	613.62E-9	0.0051333	-112.94E-9	!
1	Grid 1	16.92932	28.35380	-3.30000	-0.00977	-3.5285	591.44E-9	0.0050227	-110.51E-9	!
1	Grid 1	16.92932	28.52720	-3.30000	-0.00964	-3.5285	570.21E-9	0.0049153	-108.15E-9	!
1	Grid 1	16.92932	28.70061	-3.30000	-0.00951	-3.5285	549.89E-9	0.0048109	-105.85E-9	!
1	Grid 1	16.92932	28.87401	-3.30000	-0.00939	-3.5285	530.43E-9	0.0047095	-103.62E-9	!
1	Grid 1	16.92932	29.04742	-3.30000	-0.00927	-3.5285	511.80E-9	0.0046108	-101.45E-9	!
1	Grid 1	16.92932	29.22083	-3.30000	-0.00915	-3.5285	493.94E-9	0.0045150	-99.339E-9	!
1	Grid 1	16.92932	29.39423	-3.30000	-0.00903	-3.5285	476.83E-9	0.0044217	-97.288E-9	!
1	Grid 1	16.92932	29.56764	-3.30000	-0.00891	-3.5285	460.43E-9	0.0043310	-95.293E-9	!
1	Grid 1	16.92932	29.74104	-3.30000	-0.00879	-3.5285	444.70E-9	0.0042428	-93.352E-9	!
1	Grid 1	17.05722	-4.94012	-3.30000	0.02884	-3.5285	77.509E-6	0.085248	-1.8708E-6	!
1	Grid 1	17.05722	-4.76672	-3.30000	0.03267	-3.5285	85.407E-6	0.090032	-1.9756E-6	!
1	Grid 1	17.05722	-4.59331	-3.30000	0.03679	-3.5285	94.281E-6	0.095172	-2.0880E-6	!
1	Grid 1	17.05722	-4.41991	-3.30000	0.04121	-3.5285	104.27E-6	0.10070	-2.2090E-6	!
1	Grid 1	17.05722	-4.24650	-3.30000	0.04596	-3.5285	115.55E-6	0.10665	-2.3392E-6	!
1	Grid 1	17.05722	-4.07309	-3.30000	0.05106	-3.5285	128.30E-6	0.11307	-2.4795E-6	!
1	Grid 1	17.05722	-3.89969	-3.30000	0.05653	-3.5285	142.76E-6	0.11999	-2.6309E-6	!
1	Grid 1	17.05722	-3.72628	-3.30000	0.06239	-3.5285	159.19E-6	0.12747	-2.7944E-6	!
1	Grid 1	17.05722	-3.55288	-3.30000	0.06868	-3.5285	177.90E-6	0.13557	-2.9712E-6	!
1	Grid 1	17.05722	-3.37947	-3.30000	0.07541	-3.5285	199.28E-6	0.14433	-3.1627E-6	!
1	Grid 1	17.05722	-3.20606	-3.30000	0.08262	-3.5285	223.76E-6	0.15384	-3.3702E-6	!
1	Grid 1	17.05722	-3.03266	-3.30000	0.09033	-3.5285	251.87E-6	0.16417	-3.5955E-6	!
1	Grid 1	17.05722	-2.85925	-3.30000	0.09858	-3.5285	284.24E-6	0.17540	-3.8403E-6	!
1	Grid 1	17.05722	-2.68585	-3.30000	0.10740	-3.5285	321.61E-6	0.18762	-4.1066E-6	!
1	Grid 1	17.05722	-2.51244	-3.30000	0.11682	-3.5285	364.87E-6	0.20094	-4.3968E-6	
1	Grid 1	17.05722	-2.33904	-3.30000	0.12687	-3.5285	415.11E-6	0.21548	-4.7132E-6	
1	Grid 1	17.05722	-2.16563	-3.30000	0.13760	-3.5285	473.61E-6	0.23136	-5.0586E-6	
1	Grid 1	17.05722	-1.99222	-3.30000	0.14904	-3.5285	541.92E-6	0.24873	-5.4360E-6	
1	Grid 1	17.05722	-1.81882	-3.30000	0.16122	-3.5285	621.88E-6	0.26774	-5.8489E-6	
1	Grid 1	17.05722	-1.64541	-3.30000	0.17417	-3.5285	715.73E-6	0.28857	-6.3008E-6	
1	Grid 1	17.05722	-1.47201	-3.30000	0.18793	-3.5285	826.10E-6	0.31141	-6.7956E-6	
1	Grid 1	17.05722	-1.29860	-3.30000	0.20254	-3.5285	956.16E-6	0.33646	-7.3377E-6	
1	Grid 1	17.05722	-1.12519	-3.30000	0.21801	-3.5285	0.0011096	0.36393	-7.9314E-6	
1	Grid 1	17.05722	-0.95179	-3.30000	0.23436	-3.5285	0.0012908	0.39404	-8.5813E-6	
1	Grid 1	17.05722	-0.77838	-3.30000	0.25162	-3.5285	0.0015046	0.42702	-9.2920E-6	
1	Grid 1	17.05722	-0.60498	-3.30000	0.26977	-3.5285	0.0017567	0.46308	-10.068E-6	
1	Grid 1	17.05722	-0.43157	-3.30000	0.28880	-3.5285	0.0020529	0.50241	-10.912E-6	
1	Grid 1	17.05722	-0.25817	-3.30000	0.30869	-3.5285	0.0023993	0.54514	-11.828E-6	
1	Grid 1	17.05722	-0.08476	-3.30000	0.32937	-3.5285	0.0028015	0.59136	-12.817E-6	
1	Grid 1	17.05722	0.08865	-3.30000	0.35078	-3.5285	0.0032641	0.64102	-13.877E-6	
1	Grid 1	17.05722	0.26205	-3.30000	0.37281	-3.5285	0.0037892	0.69396	-15.005E-6	
1	Grid 1	17.05722	0.43546	-3.30000	0.39532	-3.5285	0.0043757	0.74983	-16.193E-6	
1	Grid 1	17.05722	0.60886	-3.30000	0.41815	-3.5285	0.0050177	0.80808	-17.430E-6	
1	Grid 1	17.05722	0.78227	-3.30000	0.44109	-3.5285	0.0057044	0.86800	-18.700E-6	
1	Grid 1	17.05722	0.95568	-3.30000	0.46393	-3.5285	0.0064194	0.92867	-19.985E-6	
1	Grid 1	17.05722	1.12908	-3.30000	0.48644	-3.5285	0.0071427	0.98906	-21.263E-6	
1	Grid 1	17.05722	1.30249	-3.30000	0.50839	-3.5285	0.0078525	1.0481	-22.512E-6	
1	Grid 1	17.05722	1.47589	-3.30000	0.52955	-3.5285	0.0085277	1.1047	-23.711E-6	
1	Grid 1	17.05722	1.64930	-3.30000	0.54971	-3.5285	0.0091509	1.1581	-24.841E-6	
1	Grid 1	17.05722	1.82270	-3.30000	0.56872	-3.5285	0.0097098	1.2075	-25.889E-6	
1	Grid 1	17.05722	1.99611	-3.30000	0.58644	-3.5285	0.010198	1.2525	-26.843E-6	
1	Grid 1	17.05722	2.16952	-3.30000	0.60277	-3.5285	0.010613	1.2927	-27.700E-6	
1	Grid 1	17.05722	2.34292	-3.30000	0.61765	-3.5285	0.010960	1.3282	-28.457E-6	
1	Grid 1	17.05722	2.51633	-3.30000	0.63106	-3.5285	0.011243	1.3591	-29.117E-6	
1	Grid 1	17.05722	2.68973	-3.30000	0.64299	-3.5285	0.011470	1.3856	-29.684E-6	
1	Grid 1	17.05722	2.86314	-3.30000	0.65348	-3.5285	0.011649	1.4080	-30.164E-6	
1	Grid 1	17.05722	3.03655	-3.30000	0.66255	-3.5285	0.011788	1.4267	-30.565E-6	
1	Grid 1	17.05722	3.20995	-3.30000	0.67025	-3.5285	0.011893	1.4419	-30.893E-6	
1	Grid 1	17.05722	3.38336	-3.30000	0.67663	-3.5285	0.011971	1.4541	-31.155E-6	
1	Grid 1	17.05722	3.55676	-3.30000	0.68174	-3.5285	0.012026	1.4635	-31.358E-6	
1	Grid 1	17.05722	3.73017	-3.30000	0.68563	-3.5285	0.012064	1.4703	-31.506E-6	
1	Grid 1	17.05722	3.90357	-3.30000	0.68832	-3.5285	0.012086	1.4748	-31.604E-6	
1	Grid 1	17.05722	4.07698	-3.30000	0.68986	-3.5285	0.012095	1.4772	-31.655E-6	
1	Grid 1	17.05722	4.25039	-3.30000	0.69027	-3.5285	0.012092	1.4774	-31.661E-6	
1	Grid 1	17.05722	4.42379	-3.30000	0.68956	-3.5285	0.012077	1.4756	-31.622E-6	
1	Grid 1	17.05722	4.59720	-3.30000	0.68774	-3.5285	0.012051	1.4718	-31.540E-6	
1	Grid 1	17.05722	4.77060	-3.30000	0.68480	-3.5285	0.012011	1.4659	-31.413E-6	
1	Grid 1	17.05722	4.94401	-3.30000	0.68073	-3.5285	0.011956	1.4578	-31.238E-6	
1	Grid 1	17.05722	5.11742	-3.30000	0.67550	-3.5285	0.011884	1.4473	-31.012E-6	
1	Grid 1	17.05722	5.29082	-3.30000	0.66910	-3.5285	0.011790	1.4343	-30.732E-6	
1	Grid 1	17.05722	5.46423	-3.30000	0.66148	-3.5285	0.011669	1.4184	-30.392E-6	
1	Grid 1	17.05722	5.63763	-3.30000	0.65261	-3.5285	0.011516	1.3995	-29.987E-6	
1	Grid 1	17.05722	5.81104	-3.30000	0.64246	-3.5285	0.011324	1.3772	-29.509E-6	
1	Grid 1	17.05722	5.98444	-3.30000	0.63099	-3.5285	0.011086	1.3512	-28.954E-6	
1	Grid 1	17.05722	6.15785	-3.30000	0.61818	-3.5285	0.010793	1.3213	-28.315E-6	
1	Grid 1	17.05722	6.33126	-3.30000	0.60404	-3.5285	0.010441	1.2871	-27.589E-6	
1	Grid 1	17.05722	6.50466	-3.30000	0.58857	-3.5285	0.010024	1.2487	-26.773E-6	
1	Grid 1	17.05722	6.67807	-3.30000	0.57182	-3.5285	0.0095403	1.2060	-25.868E-6	
1	Grid 1	17.05722	6.85147	-3.30000	0.55387	-3.5285	0.0089943	1.1594	-24.879E-6	
1	Grid 1	17.05722	7.02488	-3.30000	0.53482	-3.5285	0.0083938	1.1091	-23.816E-6	
1	Grid 1	17.05722	7.19829	-3.30000	0.51481	-3.5285	0.0077516	1.0558	-22.689E-6	
1	Grid 1	17.05722	7.37169	-3.30000	0.49401	-3.5285	0.0070840	1.0003	-21.515E-6	
1	Grid 1	17.05722	7.54510	-3.30000	0.47260	-3.5285	0.0064089	0.94348	-20.311E-6	
1	Grid 1	17.05722	7.71850	-3.30000	0.45078	-3.5285	0.0057437	0.88614	-19.097E-6	
1	Grid 1	17.05722	7.89191	-3.30000	0.42875	-3.5285	0.0051038	0.82917	-17.888E-6	
1	Grid 1	17.05722	8.06531	-3.30000	0.40670	-3.5285	0.0045014	0.77334	-16.702E-6	
1	Grid 1	17.05722	8.23872	-3.30000	0.38481	-3.5285	0.0039449	0.71930	-15.552E-6	
1	Grid 1	17.05722	8.41213	-3.30000	0.36324	-3.5285	0.0034393	0.66757	-14.449E-6	
1	Grid 1	17.05722	8.58553	-3.30000	0.34214	-3.5285	0.0029863	0.61851	-13.402E-6	
1	Grid 1	17.05722	8.75894	-3.30000	0.32161	-3.5285	0.0025853	0.57236	-12.414E-6	
1	Grid 1	17.05722	8.93234	-3.30000	0.30174	-3.5285	0.0022337	0.52924	-11.490E-6	
1	Grid 1	17.05722	9.10575	-3.30000	0.28261	-3.5285	0.0019278	0.48917	-10.630E-6	
1	Grid 1	17.05722	9.27916	-3.30000	0.26426	-3.5285	0.0016633	0.45211	-9.8329E-6	
1	Grid 1	17.05722	9.45256	-3.30000	0.24673	-3.5285	0.0014356	0.41794	-9.0971E-6	
1	Grid 1	17.05722	9.62597	-3.30000	0.23003	-3.5285	0.0012401	0.38653	-8.4197E-6	
1	Grid 1	17.05722	9.79937	-3.30000	0.21417	-3.5285	0.0010727	0.35771	-7.7972E-6	
1	Grid 1	17.05722	9.97278	-3.30000	0.19913	-3.5285	929.46E-6	0.33130	-7.2260E-6	
1	Grid 1	17.05722	10.14618	-3.30000	0.18491	-3.5285	806.92E-6	0.30711	-6.7024E-6	
1	Grid 1	17.05722	10.31959	-3.30000	0.17148	-3.5285	702.04E-6	0.28498	-6.2225E-6	
1	Grid 1	17.05722	10.49300	-3.30000	0.15883	-3.5285	612.20E-6	0.26471	-5.7829E-6	
1	Grid 1	17.05722	10.66640	-3.30000	0.14691	-3.5285	535.13E-6	0.24616	-5.3801E-6	
1	Grid 1	17.05722	10.83981	-3.30000	0.13570	-3.5285	468.92E-6	0.22917	-5.0108E-6	
1	Grid 1	17.05722	11.01321	-3.30000	0.12518	-3.5285	411.91E-6	0.21360	-4.6720E-6	
1	Grid 1	17.05722	11.18662	-3.30000	0.11530	-3.5285	362.73E-6	0.19931	-4.3613E-6	
1	Grid 1	17.05722	11.36003	-3.30000	0.10604	-3.5285	320.21E-6	0.18620	-4.0755E-6	
1	Grid 1	17.05722	11.53343	-3.30000	0.09736	-3.5285	283.37E-6	0.17415	-3.8129E-6	
1	Grid 1	17.05722	11.70684	-3.30000	0.08923	-3.5285	251.36E-6	0.16306	-3.5712E-6	
1	Grid 1	17.05722	11.88024	-3.30000	0.08163	-3.5285	223.50E-6	0.15286	-3.3485E-6	
1	Grid 1	17.05722	12.05365	-3.30000	0.07452	-3.5285	199.18E-6	0.14345	-3.1431E-6	
1	Grid 1	17.05722	12.22705	-3.30000	0.06788	-3.5285	177.91E-6	0.13476	-2.9535E-6	
1	Grid 1	17.05722	12.40046	-3.30000	0.06167	-3.5285	159.25E-6	0.12674	-2.7783E-6	
1	Grid 1	17.05722	12.57387	-3.30000	0.05588	-3.5285	142.86E-6	0.11932	-2.6161E-6	
1	Grid 1	17.05722	12.74727	-3.30000	0.05048	-3.5285	128.42E-6	0.11245	-2.4659E-6	
1	Grid 1	17.05722	12.92068	-3.30000	0.04543	-3.5285	115.67E-6	0.10608	-2.3266E-6	
1	Grid 1	17.05722	13.09408	-3.30000	0.04074	-3.5285	104.39E-6	0.10017	-2.1973E-6	
1	Grid 1	17.05722	13.26749	-3.30000	0.03636	-3.5285	94.384E-6	0.094674	-2.0771E-6	
1	Grid 1	17.05722	13.44090	-3.30000	0.03228	-3.5285	85.497E-6	0.089566	-1.9653E-6	
1	Grid 1	17.05722	13.61430	-3.30000	0.02849	-3.5285	77.584E-6	0.084809	-1.8612E-6	
1	Grid 1	17.05722	13.78771	-3.30000	0.02496	-3.5285	70.525E-6	0.080376	-1.7641E-6	
1	Grid 1	17.05722	13.96111	-3.30000	0.02167	-3.5285	64.216E-6	0.076240	-1.6735E-6	
1	Grid 1	17.05722	14.13452	-3.30000	0.01863	-3.5285	58.567E-6	0.072378	-1.5889E-6	
1	Grid 1	17.05722	14.30792	-3.30000	0.01579	-3.5285	53.498E-6	0.068766	-1.5098E-6	
1	Grid 1	17.05722	14.48133	-3.30000	0.01317	-3.5285	48.943E-6	0.065387	-1.4357E-6	
1	Grid 1	17.05722	14.65474	-3.30000	0.01073	-3.5285	44.843E-6	0.062222	-1.3663E-6	
1	Grid 1	17.05722	14.82814	-3.30000	0.00847	-3.5285	41.145E-6	0.059254	-1.3013E-6	
1	Grid 1	17.05722	15.00155	-3.30000	0.00638	-3.5285	37.804E-6	0.056470	-1.2402E-6	
1	Grid 1	17.05722	15.17495	-3.30000	0.00444	-3.5285	34.782E-6	0.053854	-1.1829E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	17.05722	15.34836	-3.30000	0.00265	-3.5285	32.044E-6	0.051395	-1.1289E-6	
1	Grid 1	17.05722	15.52177	-3.30000	0.00100	-3.5285	29.559E-6	0.049082	-1.0782E-6	
1	Grid 1	17.05722	15.69517	-3.30000	-0.00053	-3.5285	27.301E-6	0.046904	-1.0304E-6	
1	Grid 1	17.05722	15.86858	-3.30000	-0.00194	-3.5285	25.246E-6	0.044851	-985.38E-9	
1	Grid 1	17.05722	16.04198	-3.30000	-0.00323	-3.5285	23.373E-6	0.042915	-942.90E-9	
1	Grid 1	17.05722	16.21539	-3.30000	-0.00442	-3.5285	21.664E-6	0.041087	-902.80E-9	
1	Grid 1	17.05722	16.38879	-3.30000	-0.00552	-3.5285	20.102E-6	0.039361	-864.91E-9	
1	Grid 1	17.05722	16.56220	-3.30000	-0.00653	-3.5285	18.672E-6	0.037729	-829.10E-9	
1	Grid 1	17.05722	16.73561	-3.30000	-0.00745	-3.5285	17.363E-6	0.036186	-795.21E-9	
1	Grid 1	17.05722	16.90901	-3.30000	-0.00829	-3.5285	16.162E-6	0.034724	-763.13E-9	
1	Grid 1	17.05722	17.08242	-3.30000	-0.00906	-3.5285	15.059E-6	0.033340	-732.74E-9	
1	Grid 1	17.05722	17.25582	-3.30000	-0.00976	-3.5285	14.045E-6	0.032028	-703.93E-9	
1	Grid 1	17.05722	17.42923	-3.30000	-0.01039	-3.5285	13.112E-6	0.030783	-676.60E-9	
1	Grid 1	17.05722	17.60264	-3.30000	-0.01097	-3.5285	12.252E-6	0.029601	-650.65E-9	
1	Grid 1	17.05722	17.77604	-3.30000	-0.01149	-3.5285	11.459E-6	0.028479	-626.00E-9	
1	Grid 1	17.05722	17.94945	-3.30000	-0.01196	-3.5285	10.726E-6	0.027412	-602.57E-9	
1	Grid 1	17.05722	18.12285	-3.30000	-0.01238	-3.5285	10.049E-6	0.026397	-580.29E-9	
1	Grid 1	17.05722	18.29626	-3.30000	-0.01276	-3.5285	9.4228E-6	0.025432	-559.09E-9	
1	Grid 1	17.05722	18.46966	-3.30000	-0.01310	-3.5285	8.8426E-6	0.024513	-538.90E-9	
1	Grid 1	17.05722	18.64307	-3.30000	-0.01339	-3.5285	8.3047E-6	0.023637	-519.67E-9	
1	Grid 1	17.05722	18.81648	-3.30000	-0.01366	-3.5285	7.8055E-6	0.022803	-501.34E-9	
1	Grid 1	17.05722	18.98988	-3.30000	-0.01388	-3.5285	7.3419E-6	0.022007	-483.85E-9	
1	Grid 1	17.05722	19.16329	-3.30000	-0.01408	-3.5285	6.9110E-6	0.021247	-467.16E-9	
1	Grid 1	17.05722	19.33669	-3.30000	-0.01425	-3.5285	6.5100E-6	0.020522	-451.23E-9	
1	Grid 1	17.05722	19.51010	-3.30000	-0.01439	-3.5285	6.1367E-6	0.019830	-436.01E-9	
1	Grid 1	17.05722	19.68351	-3.30000	-0.01451	-3.5285	5.7887E-6	0.019168	-421.47E-9	
1	Grid 1	17.05722	19.85691	-3.30000	-0.01460	-3.5285	5.4641E-6	0.018535	-407.56E-9	
1	Grid 1	17.05722	20.03032	-3.30000	-0.01467	-3.5285	5.1612E-6	0.017929	-394.25E-9	
1	Grid 1	17.05722	20.20372	-3.30000	-0.01473	-3.5285	4.8782E-6	0.017350	-381.52E-9	
1	Grid 1	17.05722	20.37713	-3.30000	-0.01476	-3.5285	4.6136E-6	0.016795	-369.32E-9	
1	Grid 1	17.05722	20.55053	-3.30000	-0.01478	-3.5285	4.3661E-6	0.016263	-357.64E-9	
1	Grid 1	17.05722	20.72394	-3.30000	-0.01479	-3.5285	4.1343E-6	0.015754	-346.45E-9	
1	Grid 1	17.05722	20.89735	-3.30000	-0.01478	-3.5285	3.9171E-6	0.015265	-335.71E-9	
1	Grid 1	17.05722	21.07075	-3.30000	-0.01475	-3.5285	3.7135E-6	0.014797	-325.41E-9	
1	Grid 1	17.05722	21.24416	-3.30000	-0.01472	-3.5285	3.5225E-6	0.014347	-315.53E-9	
1	Grid 1	17.05722	21.41756	-3.30000	-0.01467	-3.5285	3.3432E-6	0.013916	-306.05E-9	
1	Grid 1	17.05722	21.59097	-3.30000	-0.01461	-3.5285	3.1747E-6	0.013501	-296.93E-9	
1	Grid 1	17.05722	21.76438	-3.30000	-0.01455	-3.5285	3.0163E-6	0.013103	-288.18E-9	
1	Grid 1	17.05722	21.93778	-3.30000	-0.01447	-3.5285	2.8673E-6	0.012720	-279.77E-9	
1	Grid 1	17.05722	22.11119	-3.30000	-0.01439	-3.5285	2.7271E-6	0.012352	-271.68E-9	
1	Grid 1	17.05722	22.28459	-3.30000	-0.01430	-3.5285	2.5950E-6	0.011998	-263.89E-9	
1	Grid 1	17.05722	22.45800	-3.30000	-0.01420	-3.5285	2.4705E-6	0.011657	-256.40E-9	
1	Grid 1	17.05722	22.63140	-3.30000	-0.01410	-3.5285	2.3532E-6	0.011330	-249.20E-9	
1	Grid 1	17.05722	22.80481	-3.30000	-0.01399	-3.5285	2.2424E-6	0.011014	-242.25E-9	
1	Grid 1	17.05722	22.97822	-3.30000	-0.01388	-3.5285	2.1379E-6	0.010710	-235.57E-9	
1	Grid 1	17.05722	23.15162	-3.30000	-0.01377	-3.5285	2.0392E-6	0.010417	-229.12E-9	
1	Grid 1	17.05722	23.32503	-3.30000	-0.01365	-3.5285	1.9459E-6	0.010134	-222.91E-9	
1	Grid 1	17.05722	23.49843	-3.30000	-0.01352	-3.5285	1.8577E-6	0.009861	-216.92E-9	
1	Grid 1	17.05722	23.67184	-3.30000	-0.01340	-3.5285	1.7742E-6	0.0095990	-211.15E-9	
1	Grid 1	17.05722	23.84525	-3.30000	-0.01327	-3.5285	1.6952E-6	0.0093455	-205.57E-9	
1	Grid 1	17.05722	24.01865	-3.30000	-0.01314	-3.5285	1.6204E-6	0.0091009	-200.20E-9	
1	Grid 1	17.05722	24.19206	-3.30000	-0.01301	-3.5285	1.5495E-6	0.0088647	-195.00E-9	
1	Grid 1	17.05722	24.36546	-3.30000	-0.01287	-3.5285	1.4823E-6	0.0086366	-189.99E-9	
1	Grid 1	17.05722	24.53887	-3.30000	-0.01274	-3.5285	1.4186E-6	0.0084162	-185.14E-9	
1	Grid 1	17.05722	24.71227	-3.30000	-0.01260	-3.5285	1.3582E-6	0.0082033	-180.46E-9	
1	Grid 1	17.05722	24.88568	-3.30000	-0.01246	-3.5285	1.3008E-6	0.0079975	-175.93E-9	
1	Grid 1	17.05722	25.05909	-3.30000	-0.01232	-3.5285	1.2463E-6	0.0077985	-171.56E-9	
1	Grid 1	17.05722	25.23249	-3.30000	-0.01218	-3.5285	1.1946E-6	0.0076060	-167.32E-9	
1	Grid 1	17.05722	25.40590	-3.30000	-0.01205	-3.5285	1.1453E-6	0.0074199	-163.23E-9	
1	Grid 1	17.05722	25.57930	-3.30000	-0.01191	-3.5285	1.0986E-6	0.0072397	-159.27E-9	
1	Grid 1	17.05722	25.75271	-3.30000	-0.01177	-3.5285	1.0540E-6	0.0070653	-155.43E-9	
1	Grid 1	17.05722	25.92612	-3.30000	-0.01163	-3.5285	1.0117E-6	0.0068965	-151.72E-9	
1	Grid 1	17.05722	26.09952	-3.30000	-0.01149	-3.5285	971.34E-9	0.0067330	-148.12E-9	
1	Grid 1	17.05722	26.27293	-3.30000	-0.01135	-3.5285	932.93E-9	0.0065746	-144.64E-9	
1	Grid 1	17.05722	26.44633	-3.30000	-0.01121	-3.5285	896.32E-9	0.0064212	-141.27E-9	
1	Grid 1	17.05722	26.61974	-3.30000	-0.01107	-3.5285	861.43E-9	0.0062725	-138.00E-9	
1	Grid 1	17.05722	26.79314	-3.30000	-0.01094	-3.5285	828.16E-9	0.0061283	-134.82E-9	
1	Grid 1	17.05722	26.96655	-3.30000	-0.01080	-3.5285	796.42E-9	0.0059885	-131.75E-9	
1	Grid 1	17.05722	27.13996	-3.30000	-0.01067	-3.5285	766.13E-9	0.0058529	-128.77E-9	
1	Grid 1	17.05722	27.31336	-3.30000	-0.01053	-3.5285	737.21E-9	0.0057214	-125.88E-9	
1	Grid 1	17.05722	27.48677	-3.30000	-0.01040	-3.5285	709.60E-9	0.0055938	-123.07E-9	
1	Grid 1	17.05722	27.66017	-3.30000	-0.01027	-3.5285	683.22E-9	0.0054700	-120.35E-9	
1	Grid 1	17.05722	27.83358	-3.30000	-0.01014	-3.5285	658.01E-9	0.0053498	-117.70E-9	!
1	Grid 1	17.05722	28.00698	-3.30000	-0.01001	-3.5285	633.91E-9	0.0052331	-115.14E-9	!
1	Grid 1	17.05722	28.18039	-3.30000	-0.00988	-3.5285	610.86E-9	0.0051197	-112.64E-9	!
1	Grid 1	17.05722	28.35380	-3.30000	-0.00975	-3.5285	588.81E-9	0.0050096	-110.22E-9	!
1	Grid 1	17.05722	28.52720	-3.30000	-0.00962	-3.5285	567.71E-9	0.0049027	-107.87E-9	!
1	Grid 1	17.05722	28.70061	-3.30000	-0.00950	-3.5285	547.52E-9	0.0047987	-105.58E-9	!
1	Grid 1	17.05722	28.87401	-3.30000	-0.00938	-3.5285	528.18E-9	0.0046977	-103.36E-9	!
1	Grid 1	17.05722	29.04742	-3.30000	-0.00925	-3.5285	509.66E-9	0.0045995	-101.20E-9	!
1	Grid 1	17.05722	29.22083	-3.30000	-0.00913	-3.5285	491.91E-9	0.0045040	-99.098E-9	!
1	Grid 1	17.05722	29.39423	-3.30000	-0.00901	-3.5285	474.90E-9	0.0044111	-97.055E-9	!
1	Grid 1	17.05722	29.56764	-3.30000	-0.00890	-3.5285	458.59E-9	0.0043208	-95.068E-9	!
1	Grid 1	17.05722	29.74104	-3.30000	-0.00878	-3.5285	442.95E-9	0.0042329	-93.135E-9	!
1	Grid 1	17.18511	-4.94012	-3.30000	0.02756	-3.5285	74.965E-6	0.083669	-1.8362E-6	!
1	Grid 1	17.18511	-4.76672	-3.30000	0.03127	-3.5285	82.493E-6	0.088301	-1.9377E-6	!
1	Grid 1	17.18511	-4.59331	-3.30000	0.03525	-3.5285	90.936E-6	0.093271	-2.0465E-6	!
1	Grid 1	17.18511	-4.41991	-3.30000	0.03952	-3.5285	100.42E-6	0.098609	-2.1633E-6	!
1	Grid 1	17.18511	-4.24650	-3.30000	0.04411	-3.5285	111.10E-6	0.10435	-2.2888E-6	!
1	Grid 1	17.18511	-4.07309	-3.30000	0.04903	-3.5285	123.16E-6	0.11053	-2.4240E-6	!
1	Grid 1	17.18511	-3.89969	-3.30000	0.05430	-3.5285	136.79E-6	0.11718	-2.5695E-6	!
1	Grid 1	17.18511	-3.72628	-3.30000	0.05994	-3.5285	152.23E-6	0.12436	-2.7264E-6	!
1	Grid 1	17.18511	-3.55288	-3.30000	0.06599	-3.5285	169.78E-6	0.13212	-2.8959E-6	!
1	Grid 1	17.18511	-3.37947	-3.30000	0.07245	-3.5285	189.76E-6	0.14050	-3.0789E-6	!
1	Grid 1	17.18511	-3.20606	-3.30000	0.07937	-3.5285	212.57E-6	0.14957	-3.2770E-6	!
1	Grid 1	17.18511	-3.03266	-3.30000	0.08676	-3.5285	238.67E-6	0.15940	-3.4915E-6	!
1	Grid 1	17.18511	-2.85925	-3.30000	0.09466	-3.5285	268.60E-6	0.17007	-3.7241E-6	!
1	Grid 1	17.18511	-2.68585	-3.30000	0.10309	-3.5285	303.02E-6	0.18164	-3.9765E-6	!
1	Grid 1	17.18511	-2.51244	-3.30000	0.11208	-3.5285	342.69E-6	0.19423	-4.2507E-6	
1	Grid 1	17.18511	-2.33904	-3.30000	0.12167	-3.5285	388.53E-6	0.20792	-4.5488E-6	
1	Grid 1	17.18511	-2.16563	-3.30000	0.13187	-3.5285	441.63E-6	0.22284	-4.8733E-6	
1	Grid 1	17.18511	-1.99222	-3.30000	0.14273	-3.5285	503.28E-6	0.23909	-5.2267E-6	
1	Grid 1	17.18511	-1.81882	-3.30000	0.15428	-3.5285	574.99E-6	0.25682	-5.6118E-6	
1	Grid 1	17.18511	-1.64541	-3.30000	0.16653	-3.5285	658.59E-6	0.27616	-6.0317E-6	
1	Grid 1	17.18511	-1.47201	-3.30000	0.17952	-3.5285	756.19E-6	0.29728	-6.4895E-6	
1	Grid 1	17.18511	-1.29860	-3.30000	0.19328	-3.5285	870.27E-6	0.32033	-6.9888E-6	
1	Grid 1	17.18511	-1.12519	-3.30000	0.20781	-3.5285	0.0010037	0.34549	-7.5330E-6	
1	Grid 1	17.18511	-0.95179	-3.30000	0.22313	-3.5285	0.0011597	0.37291	-8.1255E-6	
1	Grid 1	17.18511	-0.77838	-3.30000	0.23925	-3.5285	0.0013420	0.40277	-8.7698E-6	
1	Grid 1	17.18511	-0.60498	-3.30000	0.25616	-3.5285	0.0015545	0.43522	-9.4690E-6	
1	Grid 1	17.18511	-0.43157	-3.30000	0.27383	-3.5285	0.0018013	0.47038	-10.225E-6	
1	Grid 1	17.18511	-0.25817	-3.30000	0.29225	-3.5285	0.0020864	0.50833	-11.040E-6	
1	Grid 1	17.18511	-0.08476	-3.30000	0.31134	-3.5285	0.0024133	0.54908	-11.914E-6	
1	Grid 1	17.18511	0.08865	-3.30000	0.33104	-3.5285	0.0027844	0.59257	-12.845E-6	
1	Grid 1	17.18511	0.26205	-3.30000	0.35125	-3.5285	0.0032004	0.63861	-13.829E-6	
1	Grid 1	17.18511	0.43546	-3.30000	0.37185	-3.5285	0.0036595	0.68689	-14.859E-6	
1	Grid 1	17.18511	0.60886	-3.30000	0.39268	-3.5285	0.0041569	0.73695	-15.925E-6	
1	Grid 1	17.18511	0.78227	-3.30000	0.41358	-3.5285	0.0046843	0.78820	-17.016E-6	
1	Grid 1	17.18511	0.95568	-3.30000	0.43436	-3.5285	0.0052303	0.83993	-18.116E-6	
1	Grid 1	17.18511	1.12908	-3.30000	0.45483	-3.5285	0.0057809	0.89134	-19.208E-6	
1	Grid 1	17.18511	1.30249	-3.30000	0.47479	-3.5285	0.0063214	0.94160	-20.276E-6	
1	Grid 1	17.18511	1.47589	-3.30000	0.49405	-3.5285	0.0068374	0.98993	-21.304E-6	
1	Grid 1	17.18511	1.64930	-3.30000	0.51245	-3.5285	0.0073168	1.0356	-22.275E-6	
1	Grid 1	17.18511	1.82270	-3.30000	0.52983	-3.5285	0.0077507	1.0782	-23.180E-6	
1	Grid 1	17.18511	1.99611	-3.30000	0.54607	-3.5285	0.0081339	1.1171	-24.010E-6	
1	Grid 1	17.18511	2.16952	-3.30000	0.56109	-3.5285	0.0084648	1.1522	-24.760E-6	
1	Grid 1	17.18511	2.34292	-3.30000	0.57483	-3.5285	0.0087446	1.1835	-25.428E-6	
1	Grid 1	17.18511	2.51633	-3.30000	0.58726	-3.5285	0.0089767	1.2109	-26.015E-6	
1	Grid 1	17.18511	2.68973	-3.30000	0.59836	-3.5285	0.0091659	1.2346	-26.524E-6	
1	Grid 1	17.18511	2.86314	-3.30000	0.60816	-3.5285	0.0093175	1.2548	-26.958E-6	
1	Grid 1	17.18511	3.03655	-3.30000	0.61667	-3.5285	0.0094369	1.2718	-27.324E-6	
1	Grid 1	17.18511	3.20995	-3.30000	0.62392	-3.5285	0.0095291	1.2859	-27.626E-6	
1	Grid 1	17.18511	3.38336	-3.30000	0.62995	-3.5285	0.0095985	1.2971	-27.869E-6	
1	Grid 1	17.18511	3.55676	-3.30000	0.63479	-3.5285	0.0096490	1.3059	-28.059E-6	
1	Grid 1	17.18511	3.73017	-3.30000	0.63849	-3.5285	0.0096836	1.3124	-28.198E-6	
1	Grid 1	17.18511	3.90357	-3.30000	0.64107	-3.5285	0.0097047	1.3167	-28.292E-6	
1	Grid 1	17.18511	4.07698	-3.30000	0.64256	-3.5285	0.0097138	1.3189	-28.341E-6	
1	Grid 1	17.18511	4.25039	-3.30000	0.64298	-3.5285	0.0097120	1.3193	-28.349E-6	
1	Grid 1	17.18511	4.42379	-3.30000	0.64233	-3.5285	0.0096996	1.3177	-28.315E-6	
1	Grid 1	17.18511	4.59720	-3.30000	0.64063	-3.5285	0.0096764	1.3142	-28.240E-6	
1	Grid 1	17.18511	4.77060	-3.30000	0.63788	-3.5285	0.0096416	1.3088	-28.123E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	17.18511	4.94401	-3.30000	0.63405	-3.5285	0.0095935	1.3014	-27.963E-6	
1	Grid 1	17.18511	5.11742	-3.30000	0.62915	-3.5285	0.0095301	1.2918	-27.756E-6	
1	Grid 1	17.18511	5.29082	-3.30000	0.62313	-3.5285	0.0094485	1.2799	-27.500E-6	
1	Grid 1	17.18511	5.46423	-3.30000	0.61599	-3.5285	0.0093451	1.2654	-27.190E-6	
1	Grid 1	17.18511	5.63763	-3.30000	0.60769	-3.5285	0.0092156	1.2483	-26.822E-6	
1	Grid 1	17.18511	5.81104	-3.30000	0.59822	-3.5285	0.0090554	1.2283	-26.392E-6	
1	Grid 1	17.18511	5.98444	-3.30000	0.58755	-3.5285	0.0088594	1.2051	-25.896E-6	
1	Grid 1	17.18511	6.15785	-3.30000	0.57567	-3.5285	0.0086227	1.1786	-25.329E-6	
1	Grid 1	17.18511	6.33126	-3.30000	0.56260	-3.5285	0.0083413	1.1486	-24.688E-6	
1	Grid 1	17.18511	6.50466	-3.30000	0.54834	-3.5285	0.0080127	1.1151	-23.974E-6	
1	Grid 1	17.18511	6.67807	-3.30000	0.53296	-3.5285	0.0076365	1.0781	-23.187E-6	
1	Grid 1	17.18511	6.85147	-3.30000	0.51651	-3.5285	0.0072155	1.0379	-22.333E-6	
1	Grid 1	17.18511	7.02488	-3.30000	0.49909	-3.5285	0.0067555	0.99480	-21.416E-6	
1	Grid 1	17.18511	7.19829	-3.30000	0.48083	-3.5285	0.0062653	0.94927	-20.449E-6	
1	Grid 1	17.18511	7.37169	-3.30000	0.46186	-3.5285	0.0057561	0.90189	-19.442E-6	
1	Grid 1	17.18511	7.54510	-3.30000	0.44235	-3.5285	0.0052401	0.85334	-18.410E-6	
1	Grid 1	17.18511	7.71850	-3.30000	0.42245	-3.5285	0.0047294	0.80430	-17.367E-6	
1	Grid 1	17.18511	7.89191	-3.30000	0.40235	-3.5285	0.0042349	0.75543	-16.327E-6	
1	Grid 1	17.18511	8.06531	-3.30000	0.38220	-3.5285	0.0037655	0.70736	-15.302E-6	
1	Grid 1	17.18511	8.23872	-3.30000	0.36216	-3.5285	0.0033279	0.66060	-14.304E-6	
1	Grid 1	17.18511	8.41213	-3.30000	0.34238	-3.5285	0.0029263	0.61561	-13.342E-6	
1	Grid 1	17.18511	8.58553	-3.30000	0.32297	-3.5285	0.0025627	0.57269	-12.423E-6	
1	Grid 1	17.18511	8.75894	-3.30000	0.30404	-3.5285	0.0022373	0.53207	-11.552E-6	
1	Grid 1	17.18511	8.93234	-3.30000	0.28567	-3.5285	0.0019489	0.49389	-10.732E-6	
1	Grid 1	17.18511	9.10575	-3.30000	0.26793	-3.5285	0.0016953	0.45820	-9.9648E-6	
1	Grid 1	17.18511	9.27916	-3.30000	0.25088	-3.5285	0.0014736	0.42499	-9.2495E-6	
1	Grid 1	17.18511	9.45256	-3.30000	0.23454	-3.5285	0.0012809	0.39420	-8.5854E-6	
1	Grid 1	17.18511	9.62597	-3.30000	0.21893	-3.5285	0.0011139	0.36573	-7.9707E-6	
1	Grid 1	17.18511	9.79937	-3.30000	0.20406	-3.5285	969.59E-6	0.33947	-7.4029E-6	
1	Grid 1	17.18511	9.97278	-3.30000	0.18994	-3.5285	845.03E-6	0.31528	-6.8794E-6	
1	Grid 1	17.18511	10.14618	-3.30000	0.17655	-3.5285	737.61E-6	0.29303	-6.3973E-6	
1	Grid 1	17.18511	10.31959	-3.30000	0.16388	-3.5285	644.99E-6	0.27257	-5.9535E-6	
1	Grid 1	17.18511	10.49300	-3.30000	0.15191	-3.5285	565.09E-6	0.25377	-5.5454E-6	
1	Grid 1	17.18511	10.66640	-3.30000	0.14062	-3.5285	496.10E-6	0.23649	-5.1699E-6	
1	Grid 1	17.18511	10.83981	-3.30000	0.12998	-3.5285	436.47E-6	0.22060	-4.8245E-6	
1	Grid 1	17.18511	11.01321	-3.30000	0.11997	-3.5285	384.85E-6	0.20599	-4.5066E-6	
1	Grid 1	17.18511	11.18662	-3.30000	0.11056	-3.5285	340.08E-6	0.19255	-4.2139E-6	
1	Grid 1	17.18511	11.36003	-3.30000	0.10172	-3.5285	301.19E-6	0.18017	-3.9442E-6	
1	Grid 1	17.18511	11.53343	-3.30000	0.09343	-3.5285	267.34E-6	0.16877	-3.6956E-6	
1	Grid 1	17.18511	11.70684	-3.30000	0.08566	-3.5285	237.81E-6	0.15825	-3.4662E-6	
1	Grid 1	17.18511	11.88024	-3.30000	0.07838	-3.5285	212.00E-6	0.14854	-3.2544E-6	
1	Grid 1	17.18511	12.05365	-3.30000	0.07156	-3.5285	189.40E-6	0.13957	-3.0586E-6	
1	Grid 1	17.18511	12.22705	-3.30000	0.06518	-3.5285	169.56E-6	0.13128	-2.8774E-6	
1	Grid 1	17.18511	12.40046	-3.30000	0.05921	-3.5285	152.10E-6	0.12360	-2.7097E-6	
1	Grid 1	17.18511	12.57387	-3.30000	0.05364	-3.5285	136.72E-6	0.11648	-2.5541E-6	
1	Grid 1	17.18511	12.74727	-3.30000	0.04843	-3.5285	123.13E-6	0.10988	-2.4098E-6	
1	Grid 1	17.18511	12.92068	-3.30000	0.04357	-3.5285	111.10E-6	0.10375	-2.2758E-6	
1	Grid 1	17.18511	13.09408	-3.30000	0.03904	-3.5285	100.43E-6	0.098058	-2.1511E-6	
1	Grid 1	17.18511	13.26749	-3.30000	0.03481	-3.5285	90.949E-6	0.092758	-2.0351E-6	
1	Grid 1	17.18511	13.44090	-3.30000	0.03087	-3.5285	82.506E-6	0.087821	-1.9271E-6	
1	Grid 1	17.18511	13.61430	-3.30000	0.02720	-3.5285	74.975E-6	0.083219	-1.8263E-6	
1	Grid 1	17.18511	13.78771	-3.30000	0.02379	-3.5285	68.243E-6	0.078924	-1.7323E-6	
1	Grid 1	17.18511	13.96111	-3.30000	0.02061	-3.5285	62.215E-6	0.074912	-1.6444E-6	
1	Grid 1	17.18511	14.13452	-3.30000	0.01765	-3.5285	56.808E-6	0.071161	-1.5622E-6	
1	Grid 1	17.18511	14.30792	-3.30000	0.01491	-3.5285	51.950E-6	0.067651	-1.4853E-6	
1	Grid 1	17.18511	14.48133	-3.30000	0.01236	-3.5285	47.577E-6	0.064363	-1.4132E-6	
1	Grid 1	17.18511	14.65474	-3.30000	0.01000	-3.5285	43.634E-6	0.061280	-1.3457E-6	
1	Grid 1	17.18511	14.82814	-3.30000	0.00780	-3.5285	40.074E-6	0.058387	-1.2823E-6	
1	Grid 1	17.18511	15.00155	-3.30000	0.00577	-3.5285	36.854E-6	0.055670	-1.2227E-6	
1	Grid 1	17.18511	15.17495	-3.30000	0.00389	-3.5285	33.937E-6	0.053116	-1.1667E-6	
1	Grid 1	17.18511	15.34836	-3.30000	0.00215	-3.5285	31.291E-6	0.050714	-1.1140E-6	
1	Grid 1	17.18511	15.52177	-3.30000	0.00054	-3.5285	28.887E-6	0.048451	-1.0644E-6	
1	Grid 1	17.18511	15.69517	-3.30000	-0.00094	-3.5285	26.700E-6	0.046320	-1.0176E-6	
1	Grid 1	17.18511	15.86858	-3.30000	-0.00231	-3.5285	24.707E-6	0.044309	-973.50E-9	
1	Grid 1	17.18511	16.04198	-3.30000	-0.00357	-3.5285	22.890E-6	0.042412	-931.87E-9	
1	Grid 1	17.18511	16.21539	-3.30000	-0.00473	-3.5285	21.229E-6	0.040620	-892.55E-9	
1	Grid 1	17.18511	16.38879	-3.30000	-0.00580	-3.5285	19.711E-6	0.038927	-855.38E-9	
1	Grid 1	17.18511	16.56220	-3.30000	-0.00678	-3.5285	18.320E-6	0.037325	-820.23E-9	
1	Grid 1	17.18511	16.73561	-3.30000	-0.00767	-3.5285	17.045E-6	0.035809	-786.95E-9	
1	Grid 1	17.18511	16.90901	-3.30000	-0.00849	-3.5285	15.875E-6	0.034373	-755.42E-9	
1	Grid 1	17.18511	17.08242	-3.30000	-0.00924	-3.5285	14.799E-6	0.033012	-725.54E-9	
1	Grid 1	17.18511	17.25582	-3.30000	-0.00992	-3.5285	13.810E-6	0.031721	-697.20E-9	
1	Grid 1	17.18511	17.42923	-3.30000	-0.01054	-3.5285	12.898E-6	0.030496	-670.30E-9	
1	Grid 1	17.18511	17.60264	-3.30000	-0.01110	-3.5285	12.058E-6	0.029333	-644.76E-9	
1	Grid 1	17.18511	17.77604	-3.30000	-0.01161	-3.5285	11.282E-6	0.028227	-620.48E-9	
1	Grid 1	17.18511	17.94945	-3.30000	-0.01207	-3.5285	10.565E-6	0.027176	-597.40E-9	
1	Grid 1	17.18511	18.12285	-3.30000	-0.01248	-3.5285	9.9022E-6	0.026176	-575.44E-9	
1	Grid 1	17.18511	18.29626	-3.30000	-0.01284	-3.5285	9.2885E-6	0.025224	-554.53E-9	
1	Grid 1	17.18511	18.46966	-3.30000	-0.01317	-3.5285	8.7197E-6	0.024318	-534.62E-9	
1	Grid 1	17.18511	18.64307	-3.30000	-0.01346	-3.5285	8.1922E-6	0.023454	-515.64E-9	
1	Grid 1	17.18511	18.81648	-3.30000	-0.01371	-3.5285	7.7025E-6	0.022630	-497.54E-9	
1	Grid 1	17.18511	18.98988	-3.30000	-0.01393	-3.5285	7.2474E-6	0.021844	-480.28E-9	
1	Grid 1	17.18511	19.16329	-3.30000	-0.01412	-3.5285	6.8242E-6	0.021094	-463.80E-9	
1	Grid 1	17.18511	19.33669	-3.30000	-0.01428	-3.5285	6.4303E-6	0.020378	-448.06E-9	
1	Grid 1	17.18511	19.51010	-3.30000	-0.01442	-3.5285	6.0633E-6	0.019693	-433.02E-9	
1	Grid 1	17.18511	19.68351	-3.30000	-0.01453	-3.5285	5.7211E-6	0.019039	-418.64E-9	
1	Grid 1	17.18511	19.85691	-3.30000	-0.01462	-3.5285	5.4018E-6	0.018413	-404.88E-9	
1	Grid 1	17.18511	20.03032	-3.30000	-0.01469	-3.5285	5.1037E-6	0.017814	-391.72E-9	
1	Grid 1	17.18511	20.20372	-3.30000	-0.01474	-3.5285	4.8251E-6	0.017241	-379.13E-9	
1	Grid 1	17.18511	20.37713	-3.30000	-0.01477	-3.5285	4.5645E-6	0.016692	-367.06E-9	
1	Grid 1	17.18511	20.55053	-3.30000	-0.01479	-3.5285	4.3206E-6	0.016166	-355.50E-9	
1	Grid 1	17.18511	20.72394	-3.30000	-0.01479	-3.5285	4.0922E-6	0.015661	-344.41E-9	
1	Grid 1	17.18511	20.89735	-3.30000	-0.01477	-3.5285	3.8782E-6	0.015178	-333.78E-9	
1	Grid 1	17.18511	21.07075	-3.30000	-0.01475	-3.5285	3.6774E-6	0.014714	-323.59E-9	
1	Grid 1	17.18511	21.24416	-3.30000	-0.01471	-3.5285	3.4890E-6	0.014268	-313.80E-9	
1	Grid 1	17.18511	21.41756	-3.30000	-0.01466	-3.5285	3.3120E-6	0.013841	-304.40E-9	
1	Grid 1	17.18511	21.59097	-3.30000	-0.01460	-3.5285	3.1457E-6	0.013430	-295.37E-9	
1	Grid 1	17.18511	21.76438	-3.30000	-0.01453	-3.5285	2.9894E-6	0.013035	-286.69E-9	
1	Grid 1	17.18511	21.93778	-3.30000	-0.01446	-3.5285	2.8422E-6	0.012656	-278.35E-9	
1	Grid 1	17.18511	22.11119	-3.30000	-0.01437	-3.5285	2.7037E-6	0.012291	-270.33E-9	
1	Grid 1	17.18511	22.28459	-3.30000	-0.01428	-3.5285	2.5732E-6	0.011940	-262.61E-9	
1	Grid 1	17.18511	22.45800	-3.30000	-0.01419	-3.5285	2.4502E-6	0.011602	-255.18E-9	
1	Grid 1	17.18511	22.63140	-3.30000	-0.01408	-3.5285	2.3342E-6	0.011276	-248.03E-9	
1	Grid 1	17.18511	22.80481	-3.30000	-0.01398	-3.5285	2.2247E-6	0.010963	-241.14E-9	
1	Grid 1	17.18511	22.97822	-3.30000	-0.01387	-3.5285	2.1213E-6	0.010661	-234.51E-9	
1	Grid 1	17.18511	23.15162	-3.30000	-0.01375	-3.5285	2.0237E-6	0.010370	-228.11E-9	
1	Grid 1	17.18511	23.32503	-3.30000	-0.01363	-3.5285	1.9314E-6	0.010090	-221.95E-9	
1	Grid 1	17.18511	23.49843	-3.30000	-0.01351	-3.5285	1.8441E-6	0.0098197	-216.00E-9	
1	Grid 1	17.18511	23.67184	-3.30000	-0.01338	-3.5285	1.7614E-6	0.0095588	-210.27E-9	
1	Grid 1	17.18511	23.84525	-3.30000	-0.01325	-3.5285	1.6832E-6	0.0093071	-204.73E-9	
1	Grid 1	17.18511	24.01865	-3.30000	-0.01312	-3.5285	1.6092E-6	0.0090642	-199.39E-9	
1	Grid 1	17.18511	24.19206	-3.30000	-0.01299	-3.5285	1.5390E-6	0.0088296	-194.23E-9	
1	Grid 1	17.18511	24.36546	-3.30000	-0.01285	-3.5285	1.4725E-6	0.0086030	-189.25E-9	
1	Grid 1	17.18511	24.53887	-3.30000	-0.01272	-3.5285	1.4093E-6	0.0083840	-184.43E-9	
1	Grid 1	17.18511	24.71227	-3.30000	-0.01258	-3.5285	1.3494E-6	0.0081725	-179.78E-9	
1	Grid 1	17.18511	24.88568	-3.30000	-0.01244	-3.5285	1.2926E-6	0.0079679	-175.28E-9	
1	Grid 1	17.18511	25.05909	-3.30000	-0.01230	-3.5285	1.2386E-6	0.0077702	-170.93E-9	
1	Grid 1	17.18511	25.23249	-3.30000	-0.01217	-3.5285	1.1873E-6	0.0075789	-166.73E-9	
1	Grid 1	17.18511	25.40590	-3.30000	-0.01203	-3.5285	1.1385E-6	0.0073938	-162.66E-9	
1	Grid 1	17.18511	25.57930	-3.30000	-0.01189	-3.5285	1.0921E-6	0.0072147	-158.72E-9	
1	Grid 1	17.18511	25.75271	-3.30000	-0.01175	-3.5285	1.0479E-6	0.0070413	-154.91E-9	
1	Grid 1	17.18511	25.92612	-3.30000	-0.01161	-3.5285	1.0059E-6	0.0068734	-151.21E-9	
1	Grid 1	17.18511	26.09952	-3.30000	-0.01147	-3.5285	965.89E-9	0.0067109	-147.64E-9	
1	Grid 1	17.18511	26.27293	-3.30000	-0.01133	-3.5285	927.77E-9	0.0065534	-144.17E-9	
1	Grid 1	17.18511	26.44633	-3.30000	-0.01119	-3.5285	891.45E-9	0.0064007	-140.82E-9	
1	Grid 1	17.18511	26.61974	-3.30000	-0.01106	-3.5285	856.82E-9	0.0062528	-137.56E-9	
1	Grid 1	17.18511	26.79314	-3.30000	-0.01092	-3.5285	823.80E-9	0.0061094	-134.41E-9	
1	Grid 1	17.18511	26.96655	-3.30000	-0.01078	-3.5285	792.29E-9	0.0059703	-131.35E-9	
1	Grid 1	17.18511	27.13996	-3.30000	-0.01065	-3.5285	762.22E-9	0.0058355	-128.38E-9	
1	Grid 1	17.18511	27.31336	-3.30000	-0.01052	-3.5285	733.51E-9	0.0057046	-125.51E-9	
1	Grid 1	17.18511	27.48677	-3.30000	-0.01038	-3.5285	706.09E-9	0.0055776	-122.71E-9	
1	Grid 1	17.18511	27.66017	-3.30000	-0.01025	-3.5285	679.89E-9	0.0054544	-120.00E-9	
1	Grid 1	17.18511	27.83358	-3.30000	-0.01012	-3.5285	654.86E-9	0.0053348	-117.37E-9	!
1	Grid 1	17.18511	28.00698	-3.30000	-0.00999	-3.5285	630.92E-9	0.0052186	-114.82E-9	!
1	Grid 1	17.18511	28.18039	-3.30000	-0.00986	-3.5285	608.02E-9	0.0051058	-112.33E-9	!
1	Grid 1	17.18511	28.35380	-3.30000	-0.00973	-3.5285	586.12E-9	0.0049962	-109.92E-9	!
1	Grid 1	17.18511	28.52720	-3.30000	-0.00961	-3.5285	565.15E-9	0.0048897	-107.58E-9	!
1	Grid 1	17.18511	28.70061	-3.30000	-0.00948	-3.5285	545.09E-9	0.0047862	-105.31E-9	!
1	Grid 1	17.18511	28.87401	-3.30000	-0.00936	-3.5285	525.87E-9	0.0046856	-103.09E-9	!
1	Grid 1	17.18511	29.04742	-3.30000	-0.00924	-3.5285	507.46E-9	0.0045878	-100.94E-9	!
1	Grid 1	17.18511	29.22083	-3.30000	-0.00912	-3.5285	489.81E-9	0.0044927	-98.850E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	17.18511	29.39423	-3.30000	-0.00900	-3.5285	472.90E-9	0.0044003	-96.816E-9 !
1	Grid 1	17.18511	29.56764	-3.30000	-0.00888	-3.5285	456.69E-9	0.0043103	-94.837E-9 !
1	Grid 1	17.18511	29.74104	-3.30000	-0.00877	-3.5285	441.14E-9	0.0042228	-92.912E-9 !
1	Grid 1	17.31300	-4.94012	-3.30000	0.02628	-3.5285	72.457E-6	0.082090	-1.8017E-6 !
1	Grid 1	17.31300	-4.76672	-3.30000	0.02987	-3.5285	79.627E-6	0.086572	-1.8998E-6 !
1	Grid 1	17.31300	-4.59331	-3.30000	0.03371	-3.5285	87.651E-6	0.091375	-2.0050E-6 !
1	Grid 1	17.31300	-4.41991	-3.30000	0.03784	-3.5285	96.649E-6	0.096527	-2.1177E-6 !
1	Grid 1	17.31300	-4.24650	-3.30000	0.04226	-3.5285	106.76E-6	0.10206	-2.2387E-6 !
1	Grid 1	17.31300	-4.07309	-3.30000	0.04700	-3.5285	118.14E-6	0.10800	-2.3688E-6 !
1	Grid 1	17.31300	-3.89969	-3.30000	0.05208	-3.5285	130.97E-6	0.11440	-2.5086E-6 !
1	Grid 1	17.31300	-3.72628	-3.30000	0.05751	-3.5285	145.48E-6	0.12128	-2.6591E-6 !
1	Grid 1	17.31300	-3.55288	-3.30000	0.06331	-3.5285	161.92E-6	0.12871	-2.8214E-6 !
1	Grid 1	17.31300	-3.37947	-3.30000	0.06952	-3.5285	180.58E-6	0.13672	-2.9963E-6 !
1	Grid 1	17.31300	-3.20606	-3.30000	0.07616	-3.5285	201.80E-6	0.14537	-3.1852E-6 !
1	Grid 1	17.31300	-3.03266	-3.30000	0.08324	-3.5285	226.00E-6	0.15472	-3.3894E-6 !
1	Grid 1	17.31300	-2.85925	-3.30000	0.09079	-3.5285	253.65E-6	0.16484	-3.6102E-6 !
1	Grid 1	17.31300	-2.68585	-3.30000	0.09884	-3.5285	285.32E-6	0.17580	-3.8492E-6 !
1	Grid 1	17.31300	-2.51244	-3.30000	0.10742	-3.5285	321.66E-6	0.18769	-4.1082E-6
1	Grid 1	17.31300	-2.33904	-3.30000	0.11654	-3.5285	363.45E-6	0.20058	-4.3890E-6
1	Grid 1	17.31300	-2.16563	-3.30000	0.12625	-3.5285	411.61E-6	0.21458	-4.6937E-6
1	Grid 1	17.31300	-1.99222	-3.30000	0.13656	-3.5285	467.20E-6	0.22978	-5.0244E-6
1	Grid 1	17.31300	-1.81882	-3.30000	0.14749	-3.5285	531.49E-6	0.24631	-5.3836E-6
1	Grid 1	17.31300	-1.64541	-3.30000	0.15908	-3.5285	605.94E-6	0.26427	-5.7736E-6
1	Grid 1	17.31300	-1.47201	-3.30000	0.17134	-3.5285	692.23E-6	0.28380	-6.1973E-6
1	Grid 1	17.31300	-1.29860	-3.30000	0.18428	-3.5285	792.32E-6	0.30502	-6.6572E-6
1	Grid 1	17.31300	-1.12519	-3.30000	0.19793	-3.5285	908.41E-6	0.32806	-7.1561E-6
1	Grid 1	17.31300	-0.95179	-3.30000	0.21228	-3.5285	0.0010430	0.35305	-7.6968E-6
1	Grid 1	17.31300	-0.77838	-3.30000	0.22734	-3.5285	0.0011986	0.38012	-8.2815E-6
1	Grid 1	17.31300	-0.60498	-3.30000	0.24309	-3.5285	0.0013783	0.40937	-8.9125E-6
1	Grid 1	17.31300	-0.43157	-3.30000	0.25952	-3.5285	0.0015847	0.44087	-9.5912E-6
1	Grid 1	17.31300	-0.25817	-3.30000	0.27658	-3.5285	0.0018204	0.47466	-10.318E-6
1	Grid 1	17.31300	-0.08476	-3.30000	0.29422	-3.5285	0.0020877	0.51072	-11.093E-6
1	Grid 1	17.31300	0.08865	-3.30000	0.31237	-3.5285	0.0023876	0.54896	-11.913E-6
1	Grid 1	17.31300	0.26205	-3.30000	0.33093	-3.5285	0.0027202	0.58920	-12.775E-6
1	Grid 1	17.31300	0.43546	-3.30000	0.34981	-3.5285	0.0030834	0.63117	-13.673E-6
1	Grid 1	17.31300	0.60886	-3.30000	0.36887	-3.5285	0.0034735	0.67447	-14.599E-6
1	Grid 1	17.31300	0.78227	-3.30000	0.38795	-3.5285	0.0038841	0.71863	-15.542E-6
1	Grid 1	17.31300	0.95568	-3.30000	0.40691	-3.5285	0.0043070	0.76308	-16.490E-6
1	Grid 1	17.31300	1.12908	-3.30000	0.42558	-3.5285	0.0047324	0.80720	-17.431E-6
1	Grid 1	17.31300	1.30249	-3.30000	0.44378	-3.5285	0.0051501	0.85033	-18.351E-6
1	Grid 1	17.31300	1.47589	-3.30000	0.46136	-3.5285	0.0055500	0.89188	-19.237E-6
1	Grid 1	17.31300	1.64930	-3.30000	0.47817	-3.5285	0.0059237	0.93129	-20.078E-6
1	Grid 1	17.31300	1.82270	-3.30000	0.49408	-3.5285	0.0062646	0.96811	-20.864E-6
1	Grid 1	17.31300	1.99611	-3.30000	0.50900	-3.5285	0.0065687	1.0020	-21.589E-6
1	Grid 1	17.31300	2.16952	-3.30000	0.52283	-3.5285	0.0068342	1.0328	-22.248E-6
1	Grid 1	17.31300	2.34292	-3.30000	0.53552	-3.5285	0.0070616	1.0604	-22.839E-6
1	Grid 1	17.31300	2.51633	-3.30000	0.54704	-3.5285	0.0072529	1.0848	-23.361E-6
1	Grid 1	17.31300	2.68973	-3.30000	0.55737	-3.5285	0.0074110	1.1060	-23.818E-6
1	Grid 1	17.31300	2.86314	-3.30000	0.56651	-3.5285	0.0075395	1.1243	-24.211E-6
1	Grid 1	17.31300	3.03655	-3.30000	0.57448	-3.5285	0.0076422	1.1398	-24.544E-6
1	Grid 1	17.31300	3.20995	-3.30000	0.58129	-3.5285	0.0077226	1.1526	-24.821E-6
1	Grid 1	17.31300	3.38336	-3.30000	0.58698	-3.5285	0.0077841	1.1630	-25.046E-6
1	Grid 1	17.31300	3.55676	-3.30000	0.59156	-3.5285	0.0078295	1.1712	-25.222E-6
1	Grid 1	17.31300	3.73017	-3.30000	0.59507	-3.5285	0.0078612	1.1772	-25.353E-6
1	Grid 1	17.31300	3.90357	-3.30000	0.59753	-3.5285	0.0078808	1.1813	-25.442E-6
1	Grid 1	17.31300	4.07698	-3.30000	0.59896	-3.5285	0.0078898	1.1835	-25.490E-6
1	Grid 1	17.31300	4.25039	-3.30000	0.59938	-3.5285	0.0078890	1.1839	-25.499E-6
1	Grid 1	17.31300	4.42379	-3.30000	0.59880	-3.5285	0.0078786	1.1825	-25.469E-6
1	Grid 1	17.31300	4.59720	-3.30000	0.59722	-3.5285	0.0078584	1.1794	-25.401E-6
1	Grid 1	17.31300	4.77060	-3.30000	0.59464	-3.5285	0.0078278	1.1744	-25.294E-6
1	Grid 1	17.31300	4.94401	-3.30000	0.59105	-3.5285	0.0077857	1.1676	-25.147E-6
1	Grid 1	17.31300	5.11742	-3.30000	0.58645	-3.5285	0.0077304	1.1588	-24.957E-6
1	Grid 1	17.31300	5.29082	-3.30000	0.58081	-3.5285	0.0076597	1.1479	-24.723E-6
1	Grid 1	17.31300	5.46423	-3.30000	0.57412	-3.5285	0.0075711	1.1348	-24.441E-6
1	Grid 1	17.31300	5.63763	-3.30000	0.56637	-3.5285	0.0074613	1.1194	-24.108E-6
1	Grid 1	17.31300	5.81104	-3.30000	0.55754	-3.5285	0.0073272	1.1013	-23.721E-6
1	Grid 1	17.31300	5.98444	-3.30000	0.54762	-3.5285	0.0071652	1.0806	-23.276E-6
1	Grid 1	17.31300	6.15785	-3.30000	0.53660	-3.5285	0.0069722	1.0571	-22.771E-6
1	Grid 1	17.31300	6.33126	-3.30000	0.52451	-3.5285	0.0067456	1.0306	-22.205E-6
1	Grid 1	17.31300	6.50466	-3.30000	0.51137	-3.5285	0.0064839	1.0013	-21.578E-6
1	Grid 1	17.31300	6.67807	-3.30000	0.49721	-3.5285	0.0061874	0.96906	-20.890E-6
1	Grid 1	17.31300	6.85147	-3.30000	0.48212	-3.5285	0.0058583	0.93421	-20.146E-6
1	Grid 1	17.31300	7.02488	-3.30000	0.46616	-3.5285	0.0055008	0.89698	-19.352E-6
1	Grid 1	17.31300	7.19829	-3.30000	0.44945	-3.5285	0.0051211	0.85775	-18.516E-6
1	Grid 1	17.31300	7.37169	-3.30000	0.43212	-3.5285	0.0047269	0.81699	-17.647E-6
1	Grid 1	17.31300	7.54510	-3.30000	0.41429	-3.5285	0.0043269	0.77521	-16.755E-6
1	Grid 1	17.31300	7.71850	-3.30000	0.39611	-3.5285	0.0039295	0.73295	-15.854E-6
1	Grid 1	17.31300	7.89191	-3.30000	0.37772	-3.5285	0.0035426	0.69074	-14.952E-6
1	Grid 1	17.31300	8.06531	-3.30000	0.35927	-3.5285	0.0031728	0.64908	-14.061E-6
1	Grid 1	17.31300	8.23872	-3.30000	0.34089	-3.5285	0.0028253	0.60840	-13.191E-6
1	Grid 1	17.31300	8.41213	-3.30000	0.32271	-3.5285	0.0025035	0.56906	-12.348E-6
1	Grid 1	17.31300	8.58553	-3.30000	0.30483	-3.5285	0.0022094	0.53135	-11.538E-6
1	Grid 1	17.31300	8.75894	-3.30000	0.28735	-3.5285	0.0019437	0.49547	-10.768E-6
1	Grid 1	17.31300	8.93234	-3.30000	0.27036	-3.5285	0.0017058	0.46156	-10.038E-6
1	Grid 1	17.31300	9.10575	-3.30000	0.25390	-3.5285	0.0014946	0.42968	-9.3513E-6
1	Grid 1	17.31300	9.27916	-3.30000	0.23804	-3.5285	0.0013083	0.39986	-8.7080E-6
1	Grid 1	17.31300	9.45256	-3.30000	0.22280	-3.5285	0.0011448	0.37205	-8.1077E-6
1	Grid 1	17.31300	9.62597	-3.30000	0.20821	-3.5285	0.0010018	0.34622	-7.5492E-6
1	Grid 1	17.31300	9.79937	-3.30000	0.19429	-3.5285	877.14E-6	0.32227	-7.0309E-6
1	Grid 1	17.31300	9.97278	-3.30000	0.18102	-3.5285	768.70E-6	0.30011	-6.5508E-6
1	Grid 1	17.31300	10.14618	-3.30000	0.16842	-3.5285	674.48E-6	0.27962	-6.1067E-6
1	Grid 1	17.31300	10.31959	-3.30000	0.15647	-3.5285	592.65E-6	0.26071	-5.6963E-6
1	Grid 1	17.31300	10.49300	-3.30000	0.14515	-3.5285	521.58E-6	0.24326	-5.3173E-6
1	Grid 1	17.31300	10.66640	-3.30000	0.13446	-3.5285	459.84E-6	0.22717	-4.9673E-6
1	Grid 1	17.31300	10.83981	-3.30000	0.12437	-3.5285	406.16E-6	0.21232	-4.6443E-6
1	Grid 1	17.31300	11.01321	-3.30000	0.11486	-3.5285	359.44E-6	0.19862	-4.3461E-6
1	Grid 1	17.31300	11.18662	-3.30000	0.10590	-3.5285	318.71E-6	0.18597	-4.0707E-6
1	Grid 1	17.31300	11.36003	-3.30000	0.09748	-3.5285	283.16E-6	0.17430	-3.8162E-6
1	Grid 1	17.31300	11.53343	-3.30000	0.08956	-3.5285	252.08E-6	0.16351	-3.5809E-6
1	Grid 1	17.31300	11.70684	-3.30000	0.08213	-3.5285	224.86E-6	0.15353	-3.3633E-6
1	Grid 1	17.31300	11.88024	-3.30000	0.07516	-3.5285	200.98E-6	0.14431	-3.1619E-6
1	Grid 1	17.31300	12.05365	-3.30000	0.06862	-3.5285	179.98E-6	0.13576	-2.9753E-6
1	Grid 1	17.31300	12.22705	-3.30000	0.06250	-3.5285	161.49E-6	0.12784	-2.8023E-6
1	Grid 1	17.31300	12.40046	-3.30000	0.05677	-3.5285	145.18E-6	0.12050	-2.6418E-6
1	Grid 1	17.31300	12.57387	-3.30000	0.05141	-3.5285	130.76E-6	0.11368	-2.4928E-6
1	Grid 1	17.31300	12.74727	-3.30000	0.04640	-3.5285	117.98E-6	0.10734	-2.3542E-6
1	Grid 1	17.31300	12.92068	-3.30000	0.04172	-3.5285	106.64E-6	0.10145	-2.2253E-6
1	Grid 1	17.31300	13.09408	-3.30000	0.03735	-3.5285	96.562E-6	0.095960	-2.1052E-6
1	Grid 1	17.31300	13.26749	-3.30000	0.03327	-3.5285	87.583E-6	0.090848	-1.9934E-6
1	Grid 1	17.31300	13.44090	-3.30000	0.02947	-3.5285	79.570E-6	0.086080	-1.8890E-6
1	Grid 1	17.31300	13.61430	-3.30000	0.02592	-3.5285	72.408E-6	0.081630	-1.7915E-6
1	Grid 1	17.31300	13.78771	-3.30000	0.02262	-3.5285	65.994E-6	0.077471	-1.7005E-6
1	Grid 1	17.31300	13.96111	-3.30000	0.01954	-3.5285	60.240E-6	0.073582	-1.6153E-6
1	Grid 1	17.31300	14.13452	-3.30000	0.01668	-3.5285	55.070E-6	0.069942	-1.5355E-6
1	Grid 1	17.31300	14.30792	-3.30000	0.01402	-3.5285	50.416E-6	0.066531	-1.4608E-6
1	Grid 1	17.31300	14.48133	-3.30000	0.01155	-3.5285	46.222E-6	0.063334	-1.3907E-6
1	Grid 1	17.31300	14.65474	-3.30000	0.00926	-3.5285	42.434E-6	0.060333	-1.3249E-6
1	Grid 1	17.31300	14.82814	-3.30000	0.00713	-3.5285	39.009E-6	0.057514	-1.2631E-6
1	Grid 1	17.31300	15.00155	-3.30000	0.00516	-3.5285	35.907E-6	0.054865	-1.2050E-6
1	Grid 1	17.31300	15.17495	-3.30000	0.00334	-3.5285	33.094E-6	0.052373	-1.1504E-6
1	Grid 1	17.31300	15.34836	-3.30000	0.00165	-3.5285	30.539E-6	0.050026	-1.0989E-6
1	Grid 1	17.31300	15.52177	-3.30000	0.00008	-3.5285	28.215E-6	0.047815	-1.0504E-6
1	Grid 1	17.31300	15.69517	-3.30000	-0.00136	-3.5285	26.098E-6	0.045730	-1.0047E-6
1	Grid 1	17.31300	15.86858	-3.30000	-0.00269	-3.5285	24.168E-6	0.043762	-961.49E-9
1	Grid 1	17.31300	16.04198	-3.30000	-0.00391	-3.5285	22.405E-6	0.041904	-920.72E-9
1	Grid 1	17.31300	16.21539	-3.30000	-0.00504	-3.5285	20.794E-6	0.040148	-882.18E-9
1	Grid 1	17.31300	16.38879	-3.30000	-0.00608	-3.5285	19.318E-6	0.038487	-845.73E-9
1	Grid 1	17.31300	16.56220	-3.30000	-0.00703	-3.5285	17.966E-6	0.036916	-811.24E-9
1	Grid 1	17.31300	16.73561	-3.30000	-0.00790	-3.5285	16.725E-6	0.035427	-778.56E-9
1	Grid 1	17.31300	16.90901	-3.30000	-0.00870	-3.5285	15.586E-6	0.034017	-747.60E-9
1	Grid 1	17.31300	17.08242	-3.30000	-0.00943	-3.5285	14.537E-6	0.032679	-718.24E-9
1	Grid 1	17.31300	17.25582	-3.30000	-0.01009	-3.5285	13.572E-6	0.031410	-690.37E-9
1	Grid 1	17.31300	17.42923	-3.30000	-0.01069	-3.5285	12.682E-6	0.030205	-663.91E-9
1	Grid 1	17.31300	17.60264	-3.30000	-0.01124	-3.5285	11.861E-6	0.029060	-638.77E-9
1	Grid 1	17.31300	17.77604	-3.30000	-0.01173	-3.5285	11.103E-6	0.027972	-614.87E-9
1	Grid 1	17.31300	17.94945	-3.30000	-0.01217	-3.5285	10.402E-6	0.026937	-592.14E-9
1	Grid 1	17.31300	18.12285	-3.30000	-0.01257	-3.5285	9.7535E-6	0.025951	-570.50E-9
1	Grid 1	17.31300	18.29626	-3.30000	-0.01293	-3.5285	9.1526E-6	0.025013	-549.89E-9
1	Grid 1	17.31300	18.46966	-3.30000	-0.01324	-3.5285	8.5954E-6	0.024119	-530.25E-9
1	Grid 1	17.31300	18.64307	-3.30000	-0.01352	-3.5285	8.0784E-6	0.023267	-511.53E-9
1	Grid 1	17.31300	18.81648	-3.30000	-0.01376	-3.5285	7.5981E-6	0.022454	-493.68E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	17.31300	18.98988	-3.30000	-0.01398	-3.5285	7.1517E-6	0.021678	-476.64E-9	
1	Grid 1	17.31300	19.16329	-3.30000	-0.01416	-3.5285	6.7362E-6	0.020938	-460.36E-9	
1	Grid 1	17.31300	19.33669	-3.30000	-0.01432	-3.5285	6.3494E-6	0.020230	-444.82E-9	
1	Grid 1	17.31300	19.51010	-3.30000	-0.01445	-3.5285	5.9888E-6	0.019554	-429.96E-9	
1	Grid 1	17.31300	19.68351	-3.30000	-0.01455	-3.5285	5.6525E-6	0.018907	-415.75E-9	
1	Grid 1	17.31300	19.85691	-3.30000	-0.01464	-3.5285	5.3386E-6	0.018289	-402.16E-9	
1	Grid 1	17.31300	20.03032	-3.30000	-0.01470	-3.5285	5.0453E-6	0.017697	-389.14E-9	
1	Grid 1	17.31300	20.20372	-3.30000	-0.01475	-3.5285	4.7711E-6	0.017130	-376.68E-9	
1	Grid 1	17.31300	20.37713	-3.30000	-0.01478	-3.5285	4.5146E-6	0.016586	-364.75E-9	
1	Grid 1	17.31300	20.55053	-3.30000	-0.01479	-3.5285	4.2745E-6	0.016066	-353.31E-9	
1	Grid 1	17.31300	20.72394	-3.30000	-0.01479	-3.5285	4.0495E-6	0.015567	-342.34E-9	
1	Grid 1	17.31300	20.89735	-3.30000	-0.01477	-3.5285	3.8385E-6	0.015088	-331.81E-9	
1	Grid 1	17.31300	21.07075	-3.30000	-0.01474	-3.5285	3.6406E-6	0.014628	-321.71E-9	
1	Grid 1	17.31300	21.24416	-3.30000	-0.01470	-3.5285	3.4548E-6	0.014187	-312.02E-9	
1	Grid 1	17.31300	21.41756	-3.30000	-0.01465	-3.5285	3.2803E-6	0.013764	-302.71E-9	
1	Grid 1	17.31300	21.59097	-3.30000	-0.01459	-3.5285	3.1162E-6	0.013357	-293.76E-9	
1	Grid 1	17.31300	21.76438	-3.30000	-0.01452	-3.5285	2.9619E-6	0.012966	-285.16E-9	
1	Grid 1	17.31300	21.93778	-3.30000	-0.01445	-3.5285	2.8167E-6	0.012590	-276.90E-9	
1	Grid 1	17.31300	22.11119	-3.30000	-0.01436	-3.5285	2.6799E-6	0.012228	-268.94E-9	
1	Grid 1	17.31300	22.28459	-3.30000	-0.01427	-3.5285	2.5510E-6	0.011880	-261.29E-9	
1	Grid 1	17.31300	22.45800	-3.30000	-0.01417	-3.5285	2.4294E-6	0.011545	-253.93E-9	
1	Grid 1	17.31300	22.63140	-3.30000	-0.01407	-3.5285	2.3148E-6	0.011222	-246.83E-9	
1	Grid 1	17.31300	22.80481	-3.30000	-0.01396	-3.5285	2.2066E-6	0.010911	-240.00E-9	
1	Grid 1	17.31300	22.97822	-3.30000	-0.01385	-3.5285	2.1044E-6	0.010612	-233.42E-9	
1	Grid 1	17.31300	23.15162	-3.30000	-0.01373	-3.5285	2.0078E-6	0.010323	-227.07E-9	
1	Grid 1	17.31300	23.32503	-3.30000	-0.01361	-3.5285	1.9165E-6	0.010045	-220.95E-9	
1	Grid 1	17.31300	23.49843	-3.30000	-0.01349	-3.5285	1.8302E-6	0.0097766	-215.05E-9	
1	Grid 1	17.31300	23.67184	-3.30000	-0.01336	-3.5285	1.7484E-6	0.0095177	-209.36E-9	
1	Grid 1	17.31300	23.84525	-3.30000	-0.01323	-3.5285	1.6710E-6	0.0092678	-203.86E-9	
1	Grid 1	17.31300	24.01865	-3.30000	-0.01310	-3.5285	1.5977E-6	0.0090265	-198.56E-9	
1	Grid 1	17.31300	24.19206	-3.30000	-0.01297	-3.5285	1.5282E-6	0.0087935	-193.44E-9	
1	Grid 1	17.31300	24.36546	-3.30000	-0.01283	-3.5285	1.4623E-6	0.0085685	-188.49E-9	
1	Grid 1	17.31300	24.53887	-3.30000	-0.01270	-3.5285	1.3998E-6	0.0083510	-183.71E-9	
1	Grid 1	17.31300	24.71227	-3.30000	-0.01256	-3.5285	1.3405E-6	0.0081408	-179.08E-9	
1	Grid 1	17.31300	24.88568	-3.30000	-0.01242	-3.5285	1.2842E-6	0.0079376	-174.62E-9	
1	Grid 1	17.31300	25.05909	-3.30000	-0.01228	-3.5285	1.2306E-6	0.0077411	-170.29E-9	
1	Grid 1	17.31300	25.23249	-3.30000	-0.01215	-3.5285	1.1798E-6	0.0075510	-166.11E-9	
1	Grid 1	17.31300	25.40590	-3.30000	-0.01201	-3.5285	1.1314E-6	0.0073671	-162.07E-9	
1	Grid 1	17.31300	25.57930	-3.30000	-0.01187	-3.5285	1.0854E-6	0.0071890	-158.15E-9	
1	Grid 1	17.31300	25.75271	-3.30000	-0.01173	-3.5285	1.0417E-6	0.0070167	-154.36E-9	
1	Grid 1	17.31300	25.92612	-3.30000	-0.01159	-3.5285	999.98E-9	0.0068498	-150.69E-9	
1	Grid 1	17.31300	26.09952	-3.30000	-0.01145	-3.5285	960.30E-9	0.0066881	-147.14E-9	
1	Grid 1	17.31300	26.27293	-3.30000	-0.01131	-3.5285	922.50E-9	0.0065315	-143.69E-9	
1	Grid 1	17.31300	26.44633	-3.30000	-0.01117	-3.5285	886.46E-9	0.0063798	-140.36E-9	
1	Grid 1	17.31300	26.61974	-3.30000	-0.01104	-3.5285	852.11E-9	0.0062326	-137.12E-9	
1	Grid 1	17.31300	26.79314	-3.30000	-0.01090	-3.5285	819.34E-9	0.0060900	-133.98E-9	
1	Grid 1	17.31300	26.96655	-3.30000	-0.01077	-3.5285	788.07E-9	0.0059517	-130.94E-9	
1	Grid 1	17.31300	27.13996	-3.30000	-0.01063	-3.5285	758.22E-9	0.0058175	-127.99E-9	
1	Grid 1	17.31300	27.31336	-3.30000	-0.01050	-3.5285	729.72E-9	0.0056873	-125.13E-9	
1	Grid 1	17.31300	27.48677	-3.30000	-0.01037	-3.5285	702.50E-9	0.0055610	-122.35E-9	
1	Grid 1	17.31300	27.66017	-3.30000	-0.01023	-3.5285	676.49E-9	0.0054384	-119.65E-9	
1	Grid 1	17.31300	27.83358	-3.30000	-0.01010	-3.5285	651.63E-9	0.0053193	-117.03E-9	!
1	Grid 1	17.31300	28.00698	-3.30000	-0.00997	-3.5285	627.85E-9	0.0052037	-114.49E-9	!
1	Grid 1	17.31300	28.18039	-3.30000	-0.00985	-3.5285	605.11E-9	0.0050914	-112.02E-9	!
1	Grid 1	17.31300	28.35380	-3.30000	-0.00972	-3.5285	583.35E-9	0.0049823	-109.62E-9	!
1	Grid 1	17.31300	28.52720	-3.30000	-0.00959	-3.5285	562.53E-9	0.0048763	-107.29E-9	!
1	Grid 1	17.31300	28.70061	-3.30000	-0.00947	-3.5285	542.59E-9	0.0047733	-105.02E-9	!
1	Grid 1	17.31300	28.87401	-3.30000	-0.00935	-3.5285	523.49E-9	0.0046732	-102.82E-9	!
1	Grid 1	17.31300	29.04742	-3.30000	-0.00922	-3.5285	505.20E-9	0.0045758	-100.68E-9	!
1	Grid 1	17.31300	29.22083	-3.30000	-0.00910	-3.5285	487.67E-9	0.0044812	-98.596E-9	!
1	Grid 1	17.31300	29.39423	-3.30000	-0.00899	-3.5285	470.86E-9	0.0043891	-96.570E-9	!
1	Grid 1	17.31300	29.56764	-3.30000	-0.00887	-3.5285	454.75E-9	0.0042995	-94.599E-9	!
1	Grid 1	17.31300	29.74104	-3.30000	-0.00875	-3.5285	439.29E-9	0.0042123	-92.682E-9	!
1	Grid 1	17.44089	-4.94012	-3.30000	0.02501	-3.5285	69.991E-6	0.080514	-1.7671E-6	!
1	Grid 1	17.44089	-4.76672	-3.30000	0.02847	-3.5285	76.812E-6	0.084848	-1.8621E-6	!
1	Grid 1	17.44089	-4.59331	-3.30000	0.03218	-3.5285	84.432E-6	0.089487	-1.9636E-6	!
1	Grid 1	17.44089	-4.41991	-3.30000	0.03616	-3.5285	92.958E-6	0.094456	-2.0724E-6	!
1	Grid 1	17.44089	-4.24650	-3.30000	0.04042	-3.5285	102.52E-6	0.099784	-2.1890E-6	!
1	Grid 1	17.44089	-4.07309	-3.30000	0.04499	-3.5285	113.25E-6	0.10550	-2.3140E-6	!
1	Grid 1	17.44089	-3.89969	-3.30000	0.04987	-3.5285	125.33E-6	0.11164	-2.4483E-6	!
1	Grid 1	17.44089	-3.72628	-3.30000	0.05509	-3.5285	138.94E-6	0.11824	-2.5926E-6	!
1	Grid 1	17.44089	-3.55288	-3.30000	0.06067	-3.5285	154.32E-6	0.12534	-2.7479E-6	!
1	Grid 1	17.44089	-3.37947	-3.30000	0.06662	-3.5285	171.72E-6	0.13299	-2.9150E-6	!
1	Grid 1	17.44089	-3.20606	-3.30000	0.07298	-3.5285	191.46E-6	0.14124	-3.0950E-6	!
1	Grid 1	17.44089	-3.03266	-3.30000	0.07975	-3.5285	213.88E-6	0.15013	-3.2892E-6	!
1	Grid 1	17.44089	-2.85925	-3.30000	0.08697	-3.5285	239.40E-6	0.15973	-3.4987E-6	!
1	Grid 1	17.44089	-2.68585	-3.30000	0.09466	-3.5285	268.51E-6	0.17011	-3.7250E-6	!
1	Grid 1	17.44089	-2.51244	-3.30000	0.10283	-3.5285	301.77E-6	0.18132	-3.9695E-6	
1	Grid 1	17.44089	-2.33904	-3.30000	0.11152	-3.5285	339.84E-6	0.19346	-4.2339E-6	
1	Grid 1	17.44089	-2.16563	-3.30000	0.12074	-3.5285	383.49E-6	0.20659	-4.5198E-6	
1	Grid 1	17.44089	-1.99222	-3.30000	0.13052	-3.5285	433.60E-6	0.22081	-4.8293E-6	
1	Grid 1	17.44089	-1.81882	-3.30000	0.14087	-3.5285	491.21E-6	0.23621	-5.1642E-6	
1	Grid 1	17.44089	-1.64541	-3.30000	0.15182	-3.5285	557.50E-6	0.25289	-5.5265E-6	
1	Grid 1	17.44089	-1.47201	-3.30000	0.16338	-3.5285	633.81E-6	0.27095	-5.9186E-6	
1	Grid 1	17.44089	-1.29860	-3.30000	0.17556	-3.5285	721.67E-6	0.29048	-6.3424E-6	
1	Grid 1	17.44089	-1.12519	-3.30000	0.18837	-3.5285	822.76E-6	0.31161	-6.8001E-6	
1	Grid 1	17.44089	-0.95179	-3.30000	0.20181	-3.5285	938.95E-6	0.33441	-7.2938E-6	
1	Grid 1	17.44089	-0.77838	-3.30000	0.21588	-3.5285	0.0010722	0.35898	-7.8251E-6	
1	Grid 1	17.44089	-0.60498	-3.30000	0.23056	-3.5285	0.0012245	0.38538	-8.3955E-6	
1	Grid 1	17.44089	-0.43157	-3.30000	0.24583	-3.5285	0.0013977	0.41367	-9.0057E-6	
1	Grid 1	17.44089	-0.25817	-3.30000	0.26165	-3.5285	0.0015936	0.44384	-9.6558E-6	
1	Grid 1	17.44089	-0.08476	-3.30000	0.27796	-3.5285	0.0018134	0.47585	-10.345E-6	
1	Grid 1	17.44089	0.08865	-3.30000	0.29470	-3.5285	0.0020576	0.50961	-11.071E-6	
1	Grid 1	17.44089	0.26205	-3.30000	0.31179	-3.5285	0.0023257	0.54495	-11.829E-6	
1	Grid 1	17.44089	0.43546	-3.30000	0.32912	-3.5285	0.0026160	0.58162	-12.616E-6	
1	Grid 1	17.44089	0.60886	-3.30000	0.34659	-3.5285	0.0029253	0.61931	-13.423E-6	
1	Grid 1	17.44089	0.78227	-3.30000	0.36405	-3.5285	0.0032488	0.65761	-14.244E-6	
1	Grid 1	17.44089	0.95568	-3.30000	0.38139	-3.5285	0.0035806	0.69607	-15.067E-6	
1	Grid 1	17.44089	1.12908	-3.30000	0.39844	-3.5285	0.0039137	0.73419	-15.882E-6	
1	Grid 1	17.44089	1.30249	-3.30000	0.41508	-3.5285	0.0042408	0.77148	-16.679E-6	
1	Grid 1	17.44089	1.47589	-3.30000	0.43116	-3.5285	0.0045547	0.80743	-17.449E-6	
1	Grid 1	17.44089	1.64930	-3.30000	0.44655	-3.5285	0.0048495	0.84163	-18.180E-6	
1	Grid 1	17.44089	1.82270	-3.30000	0.46115	-3.5285	0.0051202	0.87371	-18.867E-6	
1	Grid 1	17.44089	1.99611	-3.30000	0.47486	-3.5285	0.0053637	0.90338	-19.503E-6	
1	Grid 1	17.44089	2.16952	-3.30000	0.48761	-3.5285	0.0055785	0.93048	-20.084E-6	
1	Grid 1	17.44089	2.34292	-3.30000	0.49934	-3.5285	0.0057645	0.95490	-20.608E-6	
1	Grid 1	17.44089	2.51633	-3.30000	0.51002	-3.5285	0.0059228	0.97662	-21.075E-6	
1	Grid 1	17.44089	2.68973	-3.30000	0.51962	-3.5285	0.0060553	0.99568	-21.485E-6	
1	Grid 1	17.44089	2.86314	-3.30000	0.52815	-3.5285	0.0061644	1.0122	-21.841E-6	
1	Grid 1	17.44089	3.03655	-3.30000	0.53560	-3.5285	0.0062527	1.0262	-22.144E-6	
1	Grid 1	17.44089	3.20995	-3.30000	0.54199	-3.5285	0.0063228	1.0380	-22.398E-6	
1	Grid 1	17.44089	3.38336	-3.30000	0.54734	-3.5285	0.0063770	1.0476	-22.605E-6	
1	Grid 1	17.44089	3.55676	-3.30000	0.55167	-3.5285	0.0064176	1.0552	-22.769E-6	
1	Grid 1	17.44089	3.73017	-3.30000	0.55499	-3.5285	0.0064462	1.0608	-22.891E-6	
1	Grid 1	17.44089	3.90357	-3.30000	0.55733	-3.5285	0.0064644	1.0646	-22.974E-6	
1	Grid 1	17.44089	4.07698	-3.30000	0.55870	-3.5285	0.0064731	1.0668	-23.020E-6	
1	Grid 1	17.44089	4.25039	-3.30000	0.55912	-3.5285	0.0064729	1.0672	-23.030E-6	
1	Grid 1	17.44089	4.42379	-3.30000	0.55859	-3.5285	0.0064641	1.0660	-23.004E-6	
1	Grid 1	17.44089	4.59720	-3.30000	0.55712	-3.5285	0.0064466	1.0631	-22.942E-6	
1	Grid 1	17.44089	4.77060	-3.30000	0.55470	-3.5285	0.0064199	1.0586	-22.844E-6	
1	Grid 1	17.44089	4.94401	-3.30000	0.55135	-3.5285	0.0063830	1.0524	-22.710E-6	
1	Grid 1	17.44089	5.11742	-3.30000	0.54703	-3.5285	0.0063348	1.0443	-22.536E-6	
1	Grid 1	17.44089	5.29082	-3.30000	0.54176	-3.5285	0.0062737	1.0344	-22.322E-6	
1	Grid 1	17.44089	5.46423	-3.30000	0.53551	-3.5285	0.0061976	1.0225	-22.066E-6	
1	Grid 1	17.44089	5.63763	-3.30000	0.52827	-3.5285	0.0061045	1.0085	-21.764E-6	
1	Grid 1	17.44089	5.81104	-3.30000	0.52004	-3.5285	0.0059918	0.99228	-21.415E-6	
1	Grid 1	17.44089	5.98444	-3.30000	0.51082	-3.5285	0.0058573	0.97373	-21.016E-6	
1	Grid 1	17.44089	6.15785	-3.30000	0.50060	-3.5285	0.0056988	0.95277	-20.566E-6	
1	Grid 1	17.44089	6.33126	-3.30000	0.48941	-3.5285	0.0055148	0.92937	-20.064E-6	
1	Grid 1	17.44089	6.50466	-3.30000	0.47728	-3.5285	0.0053044	0.90353	-19.511E-6	
1	Grid 1	17.44089	6.67807	-3.30000	0.46425	-3.5285	0.0050681	0.87534	-18.907E-6	
1	Grid 1	17.44089	6.85147	-3.30000	0.45037	-3.5285	0.0048076	0.84494	-18.256E-6	
1	Grid 1	17.44089	7.02488	-3.30000	0.43573	-3.5285	0.0045261	0.81258	-17.564E-6	
1	Grid 1	17.44089	7.19829	-3.30000	0.42041	-3.5285	0.0042281	0.77855	-16.836E-6	
1	Grid 1	17.44089	7.37169	-3.30000	0.40454	-3.5285	0.0039190	0.74324	-16.081E-6	
1	Grid 1	17.44089	7.54510	-3.30000	0.38821	-3.5285	0.0036048	0.70704	-15.306E-6	
1	Grid 1	17.44089	7.71850	-3.30000	0.37156	-3.5285	0.0032918	0.67038	-14.522E-6	
1	Grid 1	17.44089	7.89191	-3.30000	0.35470	-3.5285	0.0029857	0.63370	-13.736E-6	
1	Grid 1	17.44089	8.06531	-3.30000	0.33778	-3.5285	0.0026914	0.59738	-12.958E-6	
1	Grid 1	17.44089	8.23872	-3.30000	0.32089	-3.5285	0.0024128	0.56180	-12.194E-6	
1	Grid 1	17.44089	8.41213	-3.30000	0.30416	-3.5285	0.0021529	0.52724	-11.452E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	17.44089	8.58553	-3.30000	0.28767	-3.5285	0.0019133	0.49397	-10.737E-6	
1	Grid 1	17.44089	8.75894	-3.30000	0.27152	-3.5285	0.0016950	0.46216	-10.052E-6	
1	Grid 1	17.44089	8.93234	-3.30000	0.25578	-3.5285	0.0014978	0.43195	-9.4009E-6	
1	Grid 1	17.44089	9.10575	-3.30000	0.24051	-3.5285	0.0013212	0.40340	-8.7851E-6	
1	Grid 1	17.44089	9.27916	-3.30000	0.22574	-3.5285	0.0011640	0.37656	-8.2055E-6	
1	Grid 1	17.44089	9.45256	-3.30000	0.21153	-3.5285	0.0010248	0.35141	-7.6619E-6	
1	Grid 1	17.44089	9.62597	-3.30000	0.19789	-3.5285	902.07E-6	0.32793	-7.1538E-6	
1	Grid 1	17.44089	9.79937	-3.30000	0.18484	-3.5285	794.26E-6	0.30607	-6.6802E-6	
1	Grid 1	17.44089	9.97278	-3.30000	0.17239	-3.5285	699.74E-6	0.28574	-6.2396E-6	
1	Grid 1	17.44089	10.14618	-3.30000	0.16053	-3.5285	617.02E-6	0.26688	-5.8303E-6	
1	Grid 1	17.44089	10.31959	-3.30000	0.14926	-3.5285	544.69E-6	0.24939	-5.4505E-6	
1	Grid 1	17.44089	10.49300	-3.30000	0.13857	-3.5285	481.47E-6	0.23320	-5.0985E-6	
1	Grid 1	17.44089	10.66640	-3.30000	0.12845	-3.5285	426.21E-6	0.21820	-4.7724E-6	
1	Grid 1	17.44089	10.83981	-3.30000	0.11888	-3.5285	377.89E-6	0.20432	-4.4704E-6	
1	Grid 1	17.44089	11.01321	-3.30000	0.10984	-3.5285	335.61E-6	0.19148	-4.1906E-6	
1	Grid 1	17.44089	11.18662	-3.30000	0.10132	-3.5285	298.58E-6	0.17959	-3.9315E-6	
1	Grid 1	17.44089	11.36003	-3.30000	0.09330	-3.5285	266.11E-6	0.16857	-3.6914E-6	
1	Grid 1	17.44089	11.53343	-3.30000	0.08575	-3.5285	237.59E-6	0.15837	-3.4689E-6	
1	Grid 1	17.44089	11.70684	-3.30000	0.07865	-3.5285	212.51E-6	0.14892	-3.2626E-6	
1	Grid 1	17.44089	11.88024	-3.30000	0.07198	-3.5285	190.43E-6	0.14015	-3.0712E-6	
1	Grid 1	17.44089	12.05365	-3.30000	0.06572	-3.5285	170.95E-6	0.13201	-2.8935E-6	
1	Grid 1	17.44089	12.22705	-3.30000	0.05985	-3.5285	153.73E-6	0.12446	-2.7284E-6	
1	Grid 1	17.44089	12.40046	-3.30000	0.05435	-3.5285	138.49E-6	0.11743	-2.5749E-6	
1	Grid 1	17.44089	12.57387	-3.30000	0.04921	-3.5285	124.98E-6	0.11090	-2.4321E-6	
1	Grid 1	17.44089	12.74727	-3.30000	0.04439	-3.5285	112.98E-6	0.10482	-2.2991E-6	
1	Grid 1	17.44089	12.92068	-3.30000	0.03988	-3.5285	102.30E-6	0.099158	-2.1752E-6	
1	Grid 1	17.44089	13.09408	-3.30000	0.03567	-3.5285	92.788E-6	0.093877	-2.0596E-6	
1	Grid 1	17.44089	13.26749	-3.30000	0.03174	-3.5285	84.292E-6	0.088949	-1.9518E-6	
1	Grid 1	17.44089	13.44090	-3.30000	0.02807	-3.5285	76.694E-6	0.084347	-1.8510E-6	
1	Grid 1	17.44089	13.61430	-3.30000	0.02464	-3.5285	69.888E-6	0.080045	-1.7568E-6	
1	Grid 1	17.44089	13.78771	-3.30000	0.02145	-3.5285	63.782E-6	0.076020	-1.6687E-6	
1	Grid 1	17.44089	13.96111	-3.30000	0.01848	-3.5285	58.294E-6	0.072252	-1.5861E-6	
1	Grid 1	17.44089	14.13452	-3.30000	0.01571	-3.5285	53.354E-6	0.068721	-1.5088E-6	
1	Grid 1	17.44089	14.30792	-3.30000	0.01314	-3.5285	48.901E-6	0.065410	-1.4362E-6	
1	Grid 1	17.44089	14.48133	-3.30000	0.01075	-3.5285	44.880E-6	0.062302	-1.3681E-6	
1	Grid 1	17.44089	14.65474	-3.30000	0.00853	-3.5285	41.245E-6	0.059382	-1.3041E-6	
1	Grid 1	17.44089	14.82814	-3.30000	0.00646	-3.5285	37.952E-6	0.056638	-1.2439E-6	
1	Grid 1	17.44089	15.00155	-3.30000	0.00455	-3.5285	34.967E-6	0.054056	-1.1873E-6	
1	Grid 1	17.44089	15.17495	-3.30000	0.00278	-3.5285	32.255E-6	0.051624	-1.1340E-6	
1	Grid 1	17.44089	15.34836	-3.30000	0.00114	-3.5285	29.790E-6	0.049333	-1.0837E-6	
1	Grid 1	17.44089	15.52177	-3.30000	-0.00037	-3.5285	27.545E-6	0.047173	-1.0363E-6	
1	Grid 1	17.44089	15.69517	-3.30000	-0.00177	-3.5285	25.498E-6	0.045135	-991.61E-9	
1	Grid 1	17.44089	15.86858	-3.30000	-0.00307	-3.5285	23.629E-6	0.043210	-949.37E-9	
1	Grid 1	17.44089	16.04198	-3.30000	-0.00426	-3.5285	21.921E-6	0.041391	-909.45E-9	
1	Grid 1	17.44089	16.21539	-3.30000	-0.00535	-3.5285	20.358E-6	0.039671	-871.70E-9	
1	Grid 1	17.44089	16.38879	-3.30000	-0.00636	-3.5285	18.925E-6	0.038043	-835.98E-9	
1	Grid 1	17.44089	16.56220	-3.30000	-0.00728	-3.5285	17.611E-6	0.036501	-802.14E-9	
1	Grid 1	17.44089	16.73561	-3.30000	-0.00813	-3.5285	16.405E-6	0.035041	-770.08E-9	
1	Grid 1	17.44089	16.90901	-3.30000	-0.00890	-3.5285	15.295E-6	0.033656	-739.68E-9	
1	Grid 1	17.44089	17.08242	-3.30000	-0.00961	-3.5285	14.274E-6	0.032342	-710.83E-9	
1	Grid 1	17.44089	17.25582	-3.30000	-0.01025	-3.5285	13.333E-6	0.031095	-683.45E-9	
1	Grid 1	17.44089	17.42923	-3.30000	-0.01084	-3.5285	12.465E-6	0.029910	-657.43E-9	
1	Grid 1	17.44089	17.60264	-3.30000	-0.01137	-3.5285	11.664E-6	0.028784	-632.70E-9	
1	Grid 1	17.44089	17.77604	-3.30000	-0.01185	-3.5285	10.923E-6	0.027712	-609.18E-9	
1	Grid 1	17.44089	17.94945	-3.30000	-0.01228	-3.5285	10.238E-6	0.026693	-586.79E-9	
1	Grid 1	17.44089	18.12285	-3.30000	-0.01266	-3.5285	9.6034E-6	0.025723	-565.48E-9	
1	Grid 1	17.44089	18.29626	-3.30000	-0.01301	-3.5285	9.0154E-6	0.024798	-545.17E-9	
1	Grid 1	17.44089	18.46966	-3.30000	-0.01331	-3.5285	8.4699E-6	0.023917	-525.82E-9	
1	Grid 1	17.44089	18.64307	-3.30000	-0.01358	-3.5285	7.9634E-6	0.023077	-507.36E-9	
1	Grid 1	17.44089	18.81648	-3.30000	-0.01382	-3.5285	7.4926E-6	0.022275	-489.75E-9	
1	Grid 1	17.44089	18.98988	-3.30000	-0.01402	-3.5285	7.0548E-6	0.021510	-472.93E-9	
1	Grid 1	17.44089	19.16329	-3.30000	-0.01420	-3.5285	6.6472E-6	0.020779	-456.87E-9	
1	Grid 1	17.44089	19.33669	-3.30000	-0.01435	-3.5285	6.2674E-6	0.020080	-441.52E-9	
1	Grid 1	17.44089	19.51010	-3.30000	-0.01448	-3.5285	5.9134E-6	0.019412	-426.84E-9	
1	Grid 1	17.44089	19.68351	-3.30000	-0.01458	-3.5285	5.5830E-6	0.018773	-412.81E-9	
1	Grid 1	17.44089	19.85691	-3.30000	-0.01466	-3.5285	5.2744E-6	0.018162	-399.37E-9	
1	Grid 1	17.44089	20.03032	-3.30000	-0.01472	-3.5285	4.9861E-6	0.017577	-386.51E-9	
1	Grid 1	17.44089	20.20372	-3.30000	-0.01476	-3.5285	4.7164E-6	0.017016	-374.19E-9	
1	Grid 1	17.44089	20.37713	-3.30000	-0.01478	-3.5285	4.4640E-6	0.016479	-362.39E-9	
1	Grid 1	17.44089	20.55053	-3.30000	-0.01479	-3.5285	4.2276E-6	0.015964	-351.07E-9	
1	Grid 1	17.44089	20.72394	-3.30000	-0.01479	-3.5285	4.0060E-6	0.015470	-340.22E-9	
1	Grid 1	17.44089	20.89735	-3.30000	-0.01477	-3.5285	3.7983E-6	0.014996	-329.80E-9	
1	Grid 1	17.44089	21.07075	-3.30000	-0.01474	-3.5285	3.6032E-6	0.014542	-319.80E-9	
1	Grid 1	17.44089	21.24416	-3.30000	-0.01470	-3.5285	3.4201E-6	0.014105	-310.21E-9	
1	Grid 1	17.44089	21.41756	-3.30000	-0.01464	-3.5285	3.2480E-6	0.013685	-300.99E-9	
1	Grid 1	17.44089	21.59097	-3.30000	-0.01458	-3.5285	3.0862E-6	0.013282	-292.12E-9	
1	Grid 1	17.44089	21.76438	-3.30000	-0.01451	-3.5285	2.9340E-6	0.012895	-283.61E-9	
1	Grid 1	17.44089	21.93778	-3.30000	-0.01443	-3.5285	2.7906E-6	0.012522	-275.41E-9	
1	Grid 1	17.44089	22.11119	-3.30000	-0.01435	-3.5285	2.6556E-6	0.012164	-267.53E-9	
1	Grid 1	17.44089	22.28459	-3.30000	-0.01425	-3.5285	2.5283E-6	0.011819	-259.95E-9	
1	Grid 1	17.44089	22.45800	-3.30000	-0.01415	-3.5285	2.4083E-6	0.011486	-252.64E-9	
1	Grid 1	17.44089	22.63140	-3.30000	-0.01405	-3.5285	2.2951E-6	0.011166	-245.61E-9	
1	Grid 1	17.44089	22.80481	-3.30000	-0.01394	-3.5285	2.1881E-6	0.010858	-238.84E-9	
1	Grid 1	17.44089	22.97822	-3.30000	-0.01383	-3.5285	2.0871E-6	0.010561	-232.31E-9	
1	Grid 1	17.44089	23.15162	-3.30000	-0.01371	-3.5285	1.9917E-6	0.010275	-226.01E-9	
1	Grid 1	17.44089	23.32503	-3.30000	-0.01359	-3.5285	1.9014E-6	0.0099989	-219.94E-9	
1	Grid 1	17.44089	23.49843	-3.30000	-0.01347	-3.5285	1.8160E-6	0.0097325	-214.08E-9	
1	Grid 1	17.44089	23.67184	-3.30000	-0.01334	-3.5285	1.7351E-6	0.0094755	-208.43E-9	
1	Grid 1	17.44089	23.84525	-3.30000	-0.01321	-3.5285	1.6586E-6	0.0092275	-202.98E-9	
1	Grid 1	17.44089	24.01865	-3.30000	-0.01308	-3.5285	1.5860E-6	0.0089880	-197.71E-9	
1	Grid 1	17.44089	24.19206	-3.30000	-0.01295	-3.5285	1.5172E-6	0.0087566	-192.63E-9	
1	Grid 1	17.44089	24.36546	-3.30000	-0.01281	-3.5285	1.4520E-6	0.0085332	-187.71E-9	
1	Grid 1	17.44089	24.53887	-3.30000	-0.01268	-3.5285	1.3901E-6	0.0083172	-182.96E-9	
1	Grid 1	17.44089	24.71227	-3.30000	-0.01254	-3.5285	1.3314E-6	0.0081084	-178.37E-9	
1	Grid 1	17.44089	24.88568	-3.30000	-0.01240	-3.5285	1.2756E-6	0.0079066	-173.93E-9	
1	Grid 1	17.44089	25.05909	-3.30000	-0.01226	-3.5285	1.2225E-6	0.0077113	-169.64E-9	
1	Grid 1	17.44089	25.23249	-3.30000	-0.01212	-3.5285	1.1721E-6	0.0075225	-165.49E-9	
1	Grid 1	17.44089	25.40590	-3.30000	-0.01199	-3.5285	1.1242E-6	0.0073397	-161.47E-9	
1	Grid 1	17.44089	25.57930	-3.30000	-0.01185	-3.5285	1.0786E-6	0.0071628	-157.58E-9	
1	Grid 1	17.44089	25.75271	-3.30000	-0.01171	-3.5285	1.0352E-6	0.0069915	-153.81E-9	
1	Grid 1	17.44089	25.92612	-3.30000	-0.01157	-3.5285	993.94E-9	0.0068256	-150.16E-9	
1	Grid 1	17.44089	26.09952	-3.30000	-0.01143	-3.5285	954.59E-9	0.0066649	-146.63E-9	
1	Grid 1	17.44089	26.27293	-3.30000	-0.01129	-3.5285	917.10E-9	0.0065092	-143.20E-9	
1	Grid 1	17.44089	26.44633	-3.30000	-0.01116	-3.5285	881.36E-9	0.0063582	-139.88E-9	
1	Grid 1	17.44089	26.61974	-3.30000	-0.01102	-3.5285	847.28E-9	0.0062120	-136.66E-9	
1	Grid 1	17.44089	26.79314	-3.30000	-0.01088	-3.5285	814.77E-9	0.0060701	-133.55E-9	
1	Grid 1	17.44089	26.96655	-3.30000	-0.01075	-3.5285	783.74E-9	0.0059325	-130.52E-9	
1	Grid 1	17.44089	27.13996	-3.30000	-0.01061	-3.5285	754.13E-9	0.0057991	-127.58E-9	
1	Grid 1	17.44089	27.31336	-3.30000	-0.01048	-3.5285	725.84E-9	0.0056696	-124.74E-9	
1	Grid 1	17.44089	27.48677	-3.30000	-0.01035	-3.5285	698.82E-9	0.0055439	-121.97E-9	
1	Grid 1	17.44089	27.66017	-3.30000	-0.01022	-3.5285	673.00E-9	0.0054219	-119.29E-9	
1	Grid 1	17.44089	27.83358	-3.30000	-0.01009	-3.5285	648.32E-9	0.0053035	-116.68E-9	!
1	Grid 1	17.44089	28.00698	-3.30000	-0.00996	-3.5285	624.71E-9	0.0051884	-114.15E-9	!
1	Grid 1	17.44089	28.18039	-3.30000	-0.00983	-3.5285	602.13E-9	0.0050767	-111.70E-9	!
1	Grid 1	17.44089	28.35380	-3.30000	-0.00970	-3.5285	580.52E-9	0.0049681	-109.31E-9	!
1	Grid 1	17.44089	28.52720	-3.30000	-0.00958	-3.5285	559.84E-9	0.0048626	-106.99E-9	!
1	Grid 1	17.44089	28.70061	-3.30000	-0.00945	-3.5285	540.03E-9	0.0047601	-104.73E-9	!
1	Grid 1	17.44089	28.87401	-3.30000	-0.00933	-3.5285	521.06E-9	0.0046604	-102.54E-9	!
1	Grid 1	17.44089	29.04742	-3.30000	-0.00921	-3.5285	502.89E-9	0.0045635	-100.41E-9	!
1	Grid 1	17.44089	29.22083	-3.30000	-0.00909	-3.5285	485.47E-9	0.0044693	-98.334E-9	!
1	Grid 1	17.44089	29.39423	-3.30000	-0.00897	-3.5285	468.77E-9	0.0043776	-96.317E-9	!
1	Grid 1	17.44089	29.56764	-3.30000	-0.00885	-3.5285	452.75E-9	0.0042884	-94.355E-9	!
1	Grid 1	17.44089	29.74104	-3.30000	-0.00874	-3.5285	437.39E-9	0.0042016	-92.446E-9	!
1	Grid 1	17.56878	-4.94012	-3.30000	0.02374	-3.5285	67.569E-6	0.078943	-1.7327E-6	!
1	Grid 1	17.56878	-4.76672	-3.30000	0.02708	-3.5285	74.054E-6	0.083132	-1.8245E-6	!
1	Grid 1	17.56878	-4.59331	-3.30000	0.03066	-3.5285	81.283E-6	0.087610	-1.9225E-6	!
1	Grid 1	17.56878	-4.41991	-3.30000	0.03450	-3.5285	89.355E-6	0.092400	-2.0274E-6	!
1	Grid 1	17.56878	-4.24650	-3.30000	0.03860	-3.5285	98.384E-6	0.097528	-2.1396E-6	!
1	Grid 1	17.56878	-4.07309	-3.30000	0.04299	-3.5285	108.50E-6	0.10302	-2.2598E-6	!
1	Grid 1	17.56878	-3.89969	-3.30000	0.04769	-3.5285	119.85E-6	0.10891	-2.3887E-6	!
1	Grid 1	17.56878	-3.72628	-3.30000	0.05270	-3.5285	132.62E-6	0.11524	-2.5270E-6	!
1	Grid 1	17.56878	-3.55288	-3.30000	0.05805	-3.5285	146.99E-6	0.12203	-2.6754E-6	!
1	Grid 1	17.56878	-3.37947	-3.30000	0.06376	-3.5285	163.21E-6	0.12933	-2.8350E-6	!
1	Grid 1	17.56878	-3.20606	-3.30000	0.06984	-3.5285	181.55E-6	0.13718	-3.0065E-6	!
1	Grid 1	17.56878	-3.03266	-3.30000	0.07632	-3.5285	202.30E-6	0.14564	-3.1911E-6	!
1	Grid 1	17.56878	-2.85925	-3.30000	0.08322	-3.5285	225.84E-6	0.15474	-3.3898E-6	!
1	Grid 1	17.56878	-2.68585	-3.30000	0.09055	-3.5285	252.58E-6	0.16455	-3.6039E-6	!
1	Grid 1	17.56878	-2.51244	-3.30000	0.09833	-3.5285	283.00E-6	0.17514	-3.8347E-6	
1	Grid 1	17.56878	-2.33904	-3.30000	0.10659	-3.5285	317.66E-6	0.18655	-4.0835E-6	
1	Grid 1	17.56878	-2.16563	-3.30000	0.11535	-3.5285	357.20E-6	0.19887	-4.3518E-6	
1	Grid 1	17.56878	-1.99222	-3.30000	0.12462	-3.5285	402.36E-6	0.21217	-4.6413E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	17.56878	-1.81882	-3.30000	0.13441	-3.5285	453.98E-6	0.22652	-4.9535E-6
1	Grid 1	17.56878	-1.64541	-3.30000	0.14475	-3.5285	513.00E-6	0.24201	-5.2902E-6
1	Grid 1	17.56878	-1.47201	-3.30000	0.15565	-3.5285	580.51E-6	0.25871	-5.6531E-6
1	Grid 1	17.56878	-1.29860	-3.30000	0.16711	-3.5285	657.69E-6	0.27671	-6.0438E-6
1	Grid 1	17.56878	-1.12519	-3.30000	0.17914	-3.5285	745.83E-6	0.29609	-6.4640E-6
1	Grid 1	17.56878	-0.95179	-3.30000	0.19173	-3.5285	846.33E-6	0.31691	-6.9152E-6
1	Grid 1	17.56878	-0.77838	-3.30000	0.20487	-3.5285	960.61E-6	0.33924	-7.3986E-6
1	Grid 1	17.56878	-0.60498	-3.30000	0.21856	-3.5285	0.0010901	0.36312	-7.9150E-6
1	Grid 1	17.56878	-0.43157	-3.30000	0.23276	-3.5285	0.0012361	0.38857	-8.4648E-6
1	Grid 1	17.56878	-0.25817	-3.30000	0.24743	-3.5285	0.0013996	0.41558	-9.0476E-6
1	Grid 1	17.56878	-0.08476	-3.30000	0.26253	-3.5285	0.0015814	0.44409	-9.6623E-6
1	Grid 1	17.56878	0.08865	-3.30000	0.27799	-3.5285	0.0017816	0.47401	-10.307E-6
1	Grid 1	17.56878	0.26205	-3.30000	0.29373	-3.5285	0.0019995	0.50518	-10.977E-6
1	Grid 1	17.56878	0.43546	-3.30000	0.30967	-3.5285	0.0022336	0.53739	-11.670E-6
1	Grid 1	17.56878	0.60886	-3.30000	0.32571	-3.5285	0.0024813	0.57037	-12.378E-6
1	Grid 1	17.56878	0.78227	-3.30000	0.34173	-3.5285	0.0027391	0.60378	-13.095E-6
1	Grid 1	17.56878	0.95568	-3.30000	0.35761	-3.5285	0.0030024	0.63727	-13.813E-6
1	Grid 1	17.56878	1.12908	-3.30000	0.37323	-3.5285	0.0032663	0.67042	-14.524E-6
1	Grid 1	17.56878	1.30249	-3.30000	0.38847	-3.5285	0.0035255	0.70285	-15.220E-6
1	Grid 1	17.56878	1.47589	-3.30000	0.40320	-3.5285	0.0037748	0.73417	-15.891E-6
1	Grid 1	17.56878	1.64930	-3.30000	0.41732	-3.5285	0.0040098	0.76401	-16.532E-6
1	Grid 1	17.56878	1.82270	-3.30000	0.43073	-3.5285	0.0042269	0.79209	-17.134E-6
1	Grid 1	17.56878	1.99611	-3.30000	0.44335	-3.5285	0.0044236	0.81818	-17.694E-6
1	Grid 1	17.56878	2.16952	-3.30000	0.45511	-3.5285	0.0045987	0.84211	-18.209E-6
1	Grid 1	17.56878	2.34292	-3.30000	0.46596	-3.5285	0.0047518	0.86379	-18.675E-6
1	Grid 1	17.56878	2.51633	-3.30000	0.47585	-3.5285	0.0048834	0.88318	-19.093E-6
1	Grid 1	17.56878	2.68973	-3.30000	0.48478	-3.5285	0.0049948	0.90031	-19.462E-6
1	Grid 1	17.56878	2.86314	-3.30000	0.49273	-3.5285	0.0050875	0.91522	-19.783E-6
1	Grid 1	17.56878	3.03655	-3.30000	0.49969	-3.5285	0.0051635	0.92800	-20.059E-6
1	Grid 1	17.56878	3.20995	-3.30000	0.50568	-3.5285	0.0052244	0.93874	-20.291E-6
1	Grid 1	17.56878	3.38336	-3.30000	0.51071	-3.5285	0.0052721	0.94756	-20.482E-6
1	Grid 1	17.56878	3.55676	-3.30000	0.51478	-3.5285	0.0053082	0.95454	-20.633E-6
1	Grid 1	17.56878	3.73017	-3.30000	0.51792	-3.5285	0.0053340	0.95980	-20.747E-6
1	Grid 1	17.56878	3.90357	-3.30000	0.52014	-3.5285	0.0053506	0.96340	-20.825E-6
1	Grid 1	17.56878	4.07698	-3.30000	0.52145	-3.5285	0.0053588	0.96540	-20.868E-6
1	Grid 1	17.56878	4.25039	-3.30000	0.52186	-3.5285	0.0053591	0.96586	-20.879E-6
1	Grid 1	17.56878	4.42379	-3.30000	0.52138	-3.5285	0.0053517	0.96479	-20.856E-6
1	Grid 1	17.56878	4.59720	-3.30000	0.52001	-3.5285	0.0053365	0.96221	-20.800E-6
1	Grid 1	17.56878	4.77060	-3.30000	0.51776	-3.5285	0.0053131	0.95808	-20.711E-6
1	Grid 1	17.56878	4.94401	-3.30000	0.51462	-3.5285	0.0052810	0.95238	-20.587E-6
1	Grid 1	17.56878	5.11742	-3.30000	0.51058	-3.5285	0.0052390	0.94505	-20.429E-6
1	Grid 1	17.56878	5.29082	-3.30000	0.50565	-3.5285	0.0051861	0.93602	-20.234E-6
1	Grid 1	17.56878	5.46423	-3.30000	0.49981	-3.5285	0.0051208	0.92521	-20.001E-6
1	Grid 1	17.56878	5.63763	-3.30000	0.49306	-3.5285	0.0050415	0.91254	-19.727E-6
1	Grid 1	17.56878	5.81104	-3.30000	0.48540	-3.5285	0.0049466	0.89792	-19.412E-6
1	Grid 1	17.56878	5.98444	-3.30000	0.47683	-3.5285	0.0048344	0.88129	-19.054E-6
1	Grid 1	17.56878	6.15785	-3.30000	0.46735	-3.5285	0.0047034	0.86260	-18.652E-6
1	Grid 1	17.56878	6.33126	-3.30000	0.45700	-3.5285	0.0045528	0.84182	-18.206E-6
1	Grid 1	17.56878	6.50466	-3.30000	0.44579	-3.5285	0.0043822	0.81899	-17.715E-6
1	Grid 1	17.56878	6.67807	-3.30000	0.43377	-3.5285	0.0041920	0.79418	-17.183E-6
1	Grid 1	17.56878	6.85147	-3.30000	0.42100	-3.5285	0.0039836	0.76753	-16.611E-6
1	Grid 1	17.56878	7.02488	-3.30000	0.40754	-3.5285	0.0037594	0.73924	-16.004E-6
1	Grid 1	17.56878	7.19829	-3.30000	0.39348	-3.5285	0.0035226	0.70955	-15.367E-6
1	Grid 1	17.56878	7.37169	-3.30000	0.37891	-3.5285	0.0032773	0.67876	-14.707E-6
1	Grid 1	17.56878	7.54510	-3.30000	0.36393	-3.5285	0.0030278	0.64720	-14.030E-6
1	Grid 1	17.56878	7.71850	-3.30000	0.34865	-3.5285	0.0027785	0.61521	-13.344E-6
1	Grid 1	17.56878	7.89191	-3.30000	0.33317	-3.5285	0.0025338	0.58315	-12.655E-6
1	Grid 1	17.56878	8.06531	-3.30000	0.31761	-3.5285	0.0022973	0.55132	-11.972E-6
1	Grid 1	17.56878	8.23872	-3.30000	0.30208	-3.5285	0.0020721	0.52004	-11.299E-6
1	Grid 1	17.56878	8.41213	-3.30000	0.28665	-3.5285	0.0018605	0.48956	-10.643E-6
1	Grid 1	17.56878	8.58553	-3.30000	0.27143	-3.5285	0.0016640	0.46008	-10.008E-6
1	Grid 1	17.56878	8.75894	-3.30000	0.25649	-3.5285	0.0014835	0.43178	-9.3983E-6
1	Grid 1	17.56878	8.93234	-3.30000	0.24190	-3.5285	0.0013193	0.40478	-8.8156E-6
1	Grid 1	17.56878	9.10575	-3.30000	0.22771	-3.5285	0.0011709	0.37915	-8.2621E-6
1	Grid 1	17.56878	9.27916	-3.30000	0.21397	-3.5285	0.0010377	0.35494	-7.7387E-6
1	Grid 1	17.56878	9.45256	-3.30000	0.20071	-3.5285	918.95E-6	0.33216	-7.2457E-6
1	Grid 1	17.56878	9.62597	-3.30000	0.18796	-3.5285	813.40E-6	0.31080	-6.7829E-6
1	Grid 1	17.56878	9.79937	-3.30000	0.17573	-3.5285	719.97E-6	0.29081	-6.3496E-6
1	Grid 1	17.56878	9.97278	-3.30000	0.16403	-3.5285	637.47E-6	0.27215	-5.9449E-6
1	Grid 1	17.56878	10.14618	-3.30000	0.15288	-3.5285	564.77E-6	0.25477	-5.5675E-6
1	Grid 1	17.56878	10.31959	-3.30000	0.14225	-3.5285	500.79E-6	0.23860	-5.2160E-6
1	Grid 1	17.56878	10.49300	-3.30000	0.13216	-3.5285	444.52E-6	0.22356	-4.8890E-6
1	Grid 1	17.56878	10.66640	-3.30000	0.12258	-3.5285	395.06E-6	0.20959	-4.5851E-6
1	Grid 1	17.56878	10.83981	-3.30000	0.11352	-3.5285	351.57E-6	0.19662	-4.3026E-6
1	Grid 1	17.56878	11.01321	-3.30000	0.10494	-3.5285	313.32E-6	0.18457	-4.0403E-6
1	Grid 1	17.56878	11.18662	-3.30000	0.09684	-3.5285	279.65E-6	0.17339	-3.7965E-6
1	Grid 1	17.56878	11.36003	-3.30000	0.08920	-3.5285	250.00E-6	0.16301	-3.5701E-6
1	Grid 1	17.56878	11.53343	-3.30000	0.08200	-3.5285	223.85E-6	0.15337	-3.3597E-6
1	Grid 1	17.56878	11.70684	-3.30000	0.07522	-3.5285	200.76E-6	0.14441	-3.1642E-6
1	Grid 1	17.56878	11.88024	-3.30000	0.06885	-3.5285	180.35E-6	0.13608	-2.9823E-6
1	Grid 1	17.56878	12.05365	-3.30000	0.06286	-3.5285	162.29E-6	0.12833	-2.8131E-6
1	Grid 1	17.56878	12.22705	-3.30000	0.05724	-3.5285	146.27E-6	0.12113	-2.6556E-6
1	Grid 1	17.56878	12.40046	-3.30000	0.05196	-3.5285	132.05E-6	0.11442	-2.5089E-6
1	Grid 1	17.56878	12.57387	-3.30000	0.04702	-3.5285	119.40E-6	0.10816	-2.3722E-6
1	Grid 1	17.56878	12.74727	-3.30000	0.04239	-3.5285	108.14E-6	0.10233	-2.2446E-6
1	Grid 1	17.56878	12.92068	-3.30000	0.03806	-3.5285	98.089E-6	0.096891	-2.1256E-6
1	Grid 1	17.56878	13.09408	-3.30000	0.03400	-3.5285	89.112E-6	0.091810	-2.0144E-6
1	Grid 1	17.56878	13.26749	-3.30000	0.03021	-3.5285	81.080E-6	0.087062	-1.9105E-6
1	Grid 1	17.56878	13.44090	-3.30000	0.02667	-3.5285	73.881E-6	0.082622	-1.8133E-6
1	Grid 1	17.56878	13.61430	-3.30000	0.02337	-3.5285	67.419E-6	0.078466	-1.7223E-6
1	Grid 1	17.56878	13.78771	-3.30000	0.02029	-3.5285	61.610E-6	0.074574	-1.6370E-6
1	Grid 1	17.56878	13.96111	-3.30000	0.01742	-3.5285	56.380E-6	0.070925	-1.5571E-6
1	Grid 1	17.56878	14.13452	-3.30000	0.01475	-3.5285	51.664E-6	0.067502	-1.4820E-6
1	Grid 1	17.56878	14.30792	-3.30000	0.01226	-3.5285	47.406E-6	0.064288	-1.4116E-6
1	Grid 1	17.56878	14.48133	-3.30000	0.00994	-3.5285	43.555E-6	0.061269	-1.3454E-6
1	Grid 1	17.56878	14.65474	-3.30000	0.00779	-3.5285	40.068E-6	0.058430	-1.2832E-6
1	Grid 1	17.56878	14.82814	-3.30000	0.00580	-3.5285	36.905E-6	0.055758	-1.2246E-6
1	Grid 1	17.56878	15.00155	-3.30000	0.00394	-3.5285	34.034E-6	0.053243	-1.1695E-6
1	Grid 1	17.56878	15.17495	-3.30000	0.00223	-3.5285	31.423E-6	0.050872	-1.1175E-6
1	Grid 1	17.56878	15.34836	-3.30000	0.00064	-3.5285	29.045E-6	0.048637	-1.0684E-6
1	Grid 1	17.56878	15.52177	-3.30000	-0.00083	-3.5285	26.878E-6	0.046528	-1.0222E-6
1	Grid 1	17.56878	15.69517	-3.30000	-0.00219	-3.5285	24.900E-6	0.044536	-978.46E-9
1	Grid 1	17.56878	15.86858	-3.30000	-0.00344	-3.5285	23.092E-6	0.042653	-937.16E-9
1	Grid 1	17.56878	16.04198	-3.30000	-0.00460	-3.5285	21.437E-6	0.040873	-898.10E-9
1	Grid 1	17.56878	16.21539	-3.30000	-0.00566	-3.5285	19.922E-6	0.039189	-861.13E-9
1	Grid 1	17.56878	16.38879	-3.30000	-0.00664	-3.5285	18.532E-6	0.037594	-826.12E-9
1	Grid 1	17.56878	16.56220	-3.30000	-0.00754	-3.5285	17.256E-6	0.036083	-792.95E-9
1	Grid 1	17.56878	16.73561	-3.30000	-0.00836	-3.5285	16.083E-6	0.034650	-761.50E-9
1	Grid 1	17.56878	16.90901	-3.30000	-0.00911	-3.5285	15.004E-6	0.033291	-731.67E-9
1	Grid 1	17.56878	17.08242	-3.30000	-0.00980	-3.5285	14.010E-6	0.032001	-703.34E-9
1	Grid 1	17.56878	17.25582	-3.30000	-0.01042	-3.5285	13.093E-6	0.030775	-676.43E-9
1	Grid 1	17.56878	17.42923	-3.30000	-0.01099	-3.5285	12.247E-6	0.029611	-650.86E-9
1	Grid 1	17.56878	17.60264	-3.30000	-0.01150	-3.5285	11.465E-6	0.028503	-626.54E-9
1	Grid 1	17.56878	17.77604	-3.30000	-0.01197	-3.5285	10.742E-6	0.027450	-603.40E-9
1	Grid 1	17.56878	17.94945	-3.30000	-0.01238	-3.5285	10.072E-6	0.026447	-581.37E-9
1	Grid 1	17.56878	18.12285	-3.30000	-0.01276	-3.5285	9.4523E-6	0.025491	-560.39E-9
1	Grid 1	17.56878	18.29626	-3.30000	-0.01309	-3.5285	8.8771E-6	0.024581	-540.39E-9
1	Grid 1	17.56878	18.46966	-3.30000	-0.01339	-3.5285	8.3432E-6	0.023712	-521.32E-9
1	Grid 1	17.56878	18.64307	-3.30000	-0.01365	-3.5285	7.8472E-6	0.022884	-503.12E-9
1	Grid 1	17.56878	18.81648	-3.30000	-0.01387	-3.5285	7.3861E-6	0.022093	-485.75E-9
1	Grid 1	17.56878	18.98988	-3.30000	-0.01407	-3.5285	6.9569E-6	0.021338	-469.16E-9
1	Grid 1	17.56878	19.16329	-3.30000	-0.01424	-3.5285	6.5572E-6	0.020617	-453.32E-9
1	Grid 1	17.56878	19.33669	-3.30000	-0.01438	-3.5285	6.1846E-6	0.019928	-438.17E-9
1	Grid 1	17.56878	19.51010	-3.30000	-0.01450	-3.5285	5.8371E-6	0.019268	-423.68E-9
1	Grid 1	17.56878	19.68351	-3.30000	-0.01460	-3.5285	5.5126E-6	0.018637	-409.81E-9
1	Grid 1	17.56878	19.85691	-3.30000	-0.01467	-3.5285	5.2095E-6	0.018033	-396.54E-9
1	Grid 1	17.56878	20.03032	-3.30000	-0.01473	-3.5285	4.9261E-6	0.017455	-383.83E-9
1	Grid 1	17.56878	20.20372	-3.30000	-0.01477	-3.5285	4.6609E-6	0.016901	-371.65E-9
1	Grid 1	17.56878	20.37713	-3.30000	-0.01479	-3.5285	4.4127E-6	0.016370	-359.98E-9
1	Grid 1	17.56878	20.55053	-3.30000	-0.01479	-3.5285	4.1801E-6	0.015860	-348.79E-9
1	Grid 1	17.56878	20.72394	-3.30000	-0.01479	-3.5285	3.9620E-6	0.015372	-338.05E-9
1	Grid 1	17.56878	20.89735	-3.30000	-0.01477	-3.5285	3.7574E-6	0.014903	-327.75E-9
1	Grid 1	17.56878	21.07075	-3.30000	-0.01473	-3.5285	3.5653E-6	0.014453	-317.86E-9
1	Grid 1	17.56878	21.24416	-3.30000	-0.01469	-3.5285	3.3849E-6	0.014021	-308.36E-9
1	Grid 1	17.56878	21.41756	-3.30000	-0.01463	-3.5285	3.2152E-6	0.013605	-299.23E-9
1	Grid 1	17.56878	21.59097	-3.30000	-0.01457	-3.5285	3.0557E-6	0.013206	-290.45E-9
1	Grid 1	17.56878	21.76438	-3.30000	-0.01450	-3.5285	2.9056E-6	0.012822	-282.01E-9
1	Grid 1	17.56878	21.93778	-3.30000	-0.01442	-3.5285	2.7642E-6	0.012453	-273.90E-9
1	Grid 1	17.56878	22.11119	-3.30000	-0.01433	-3.5285	2.6309E-6	0.012098	-266.09E-9
1	Grid 1	17.56878	22.28459	-3.30000	-0.01424	-3.5285	2.5053E-6	0.011756	-258.57E-9
1	Grid 1	17.56878	22.45800	-3.30000	-0.01414	-3.5285	2.3868E-6	0.011427	-251.33E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	17.56878	22.63140	-3.30000	-0.01403	-3.5285	2.2750E-6	0.011110	-244.36E-9	
1	Grid 1	17.56878	22.80481	-3.30000	-0.01392	-3.5285	2.1694E-6	0.010804	-237.64E-9	
1	Grid 1	17.56878	22.97822	-3.30000	-0.01381	-3.5285	2.0696E-6	0.010510	-231.17E-9	
1	Grid 1	17.56878	23.15162	-3.30000	-0.01369	-3.5285	1.9752E-6	0.010226	-224.92E-9	
1	Grid 1	17.56878	23.32503	-3.30000	-0.01357	-3.5285	1.8860E-6	0.0099517	-218.90E-9	
1	Grid 1	17.56878	23.49843	-3.30000	-0.01345	-3.5285	1.8015E-6	0.0096875	-213.09E-9	
1	Grid 1	17.56878	23.67184	-3.30000	-0.01332	-3.5285	1.7216E-6	0.0094325	-207.49E-9	
1	Grid 1	17.56878	23.84525	-3.30000	-0.01319	-3.5285	1.6459E-6	0.0091863	-202.07E-9	
1	Grid 1	17.56878	24.01865	-3.30000	-0.01306	-3.5285	1.5741E-6	0.0089485	-196.85E-9	
1	Grid 1	17.56878	24.19206	-3.30000	-0.01292	-3.5285	1.5060E-6	0.0087189	-191.80E-9	
1	Grid 1	17.56878	24.36546	-3.30000	-0.01279	-3.5285	1.4415E-6	0.0084970	-186.92E-9	
1	Grid 1	17.56878	24.53887	-3.30000	-0.01265	-3.5285	1.3802E-6	0.0082826	-182.20E-9	
1	Grid 1	17.56878	24.71227	-3.30000	-0.01252	-3.5285	1.3220E-6	0.0080753	-177.64E-9	
1	Grid 1	17.56878	24.88568	-3.30000	-0.01238	-3.5285	1.2668E-6	0.0078748	-173.23E-9	
1	Grid 1	17.56878	25.05909	-3.30000	-0.01224	-3.5285	1.2143E-6	0.0076809	-168.97E-9	
1	Grid 1	17.56878	25.23249	-3.30000	-0.01210	-3.5285	1.1644E-6	0.0074932	-164.84E-9	
1	Grid 1	17.56878	25.40590	-3.30000	-0.01196	-3.5285	1.1169E-6	0.0073116	-160.85E-9	
1	Grid 1	17.56878	25.57930	-3.30000	-0.01183	-3.5285	1.0717E-6	0.0071358	-156.98E-9	
1	Grid 1	17.56878	25.75271	-3.30000	-0.01169	-3.5285	1.0287E-6	0.0069656	-153.24E-9	
1	Grid 1	17.56878	25.92612	-3.30000	-0.01155	-3.5285	987.76E-9	0.0068007	-149.61E-9	
1	Grid 1	17.56878	26.09952	-3.30000	-0.01141	-3.5285	948.76E-9	0.0066410	-146.10E-9	
1	Grid 1	17.56878	26.27293	-3.30000	-0.01127	-3.5285	911.58E-9	0.0064862	-142.70E-9	
1	Grid 1	17.56878	26.44633	-3.30000	-0.01114	-3.5285	876.15E-9	0.0063362	-139.40E-9	
1	Grid 1	17.56878	26.61974	-3.30000	-0.01100	-3.5285	842.35E-9	0.0061908	-136.20E-9	
1	Grid 1	17.56878	26.79314	-3.30000	-0.01086	-3.5285	810.10E-9	0.0060497	-133.10E-9	
1	Grid 1	17.56878	26.96655	-3.30000	-0.01073	-3.5285	779.32E-9	0.0059129	-130.09E-9	
1	Grid 1	17.56878	27.13996	-3.30000	-0.01059	-3.5285	749.94E-9	0.0057802	-127.17E-9	
1	Grid 1	17.56878	27.31336	-3.30000	-0.01046	-3.5285	721.88E-9	0.0056514	-124.34E-9	
1	Grid 1	17.56878	27.48677	-3.30000	-0.01033	-3.5285	695.06E-9	0.0055264	-121.59E-9	
1	Grid 1	17.56878	27.66017	-3.30000	-0.01020	-3.5285	669.44E-9	0.0054050	-118.92E-9	
1	Grid 1	17.56878	27.83358	-3.30000	-0.01007	-3.5285	644.93E-9	0.0052872	-116.33E-9	!
1	Grid 1	17.56878	28.00698	-3.30000	-0.00994	-3.5285	621.50E-9	0.0051728	-113.81E-9	!
1	Grid 1	17.56878	28.18039	-3.30000	-0.00981	-3.5285	599.08E-9	0.0050616	-111.36E-9	!
1	Grid 1	17.56878	28.35380	-3.30000	-0.00969	-3.5285	577.63E-9	0.0049536	-108.99E-9	!
1	Grid 1	17.56878	28.52720	-3.30000	-0.00956	-3.5285	557.09E-9	0.0048486	-106.68E-9	!
1	Grid 1	17.56878	28.70061	-3.30000	-0.00944	-3.5285	537.42E-9	0.0047466	-104.43E-9	!
1	Grid 1	17.56878	28.87401	-3.30000	-0.00931	-3.5285	518.58E-9	0.0046474	-102.25E-9	!
1	Grid 1	17.56878	29.04742	-3.30000	-0.00919	-3.5285	500.52E-9	0.0045509	-100.13E-9	!
1	Grid 1	17.56878	29.22083	-3.30000	-0.00907	-3.5285	483.22E-9	0.0044571	-98.066E-9	!
1	Grid 1	17.56878	29.39423	-3.30000	-0.00895	-3.5285	466.63E-9	0.0043658	-96.058E-9	!
1	Grid 1	17.56878	29.56764	-3.30000	-0.00884	-3.5285	450.71E-9	0.0042770	-94.105E-9	!
1	Grid 1	17.56878	29.74104	-3.30000	-0.00872	-3.5285	435.45E-9	0.0041906	-92.204E-9	!
1	Grid 1	17.69667	-4.94012	-3.30000	0.02248	-3.5285	65.195E-6	0.077379	-1.6985E-6	!
1	Grid 1	17.69667	-4.76672	-3.30000	0.02570	-3.5285	71.355E-6	0.081426	-1.7871E-6	!
1	Grid 1	17.69667	-4.59331	-3.30000	0.02915	-3.5285	78.208E-6	0.085746	-1.8817E-6	!
1	Grid 1	17.69667	-4.41991	-3.30000	0.03284	-3.5285	85.844E-6	0.090361	-1.9828E-6	!
1	Grid 1	17.69667	-4.24650	-3.30000	0.03679	-3.5285	94.366E-6	0.095294	-2.0907E-6	!
1	Grid 1	17.69667	-4.07309	-3.30000	0.04102	-3.5285	103.89E-6	0.10057	-2.2062E-6	!
1	Grid 1	17.69667	-3.89969	-3.30000	0.04553	-3.5285	114.56E-6	0.10622	-2.3299E-6	!
1	Grid 1	17.69667	-3.72628	-3.30000	0.05034	-3.5285	126.51E-6	0.11228	-2.4623E-6	!
1	Grid 1	17.69667	-3.55288	-3.30000	0.05547	-3.5285	139.94E-6	0.11877	-2.6042E-6	!
1	Grid 1	17.69667	-3.37947	-3.30000	0.06093	-3.5285	155.05E-6	0.12573	-2.7564E-6	!
1	Grid 1	17.69667	-3.20606	-3.30000	0.06676	-3.5285	172.06E-6	0.13321	-2.9198E-6	!
1	Grid 1	17.69667	-3.03266	-3.30000	0.07295	-3.5285	191.26E-6	0.14124	-3.0952E-6	!
1	Grid 1	17.69667	-2.85925	-3.30000	0.07953	-3.5285	212.96E-6	0.14987	-3.2836E-6	!
1	Grid 1	17.69667	-2.68585	-3.30000	0.08651	-3.5285	237.51E-6	0.15915	-3.4861E-6	!
1	Grid 1	17.69667	-2.51244	-3.30000	0.09392	-3.5285	265.32E-6	0.16913	-3.7038E-6	
1	Grid 1	17.69667	-2.33904	-3.30000	0.10178	-3.5285	296.86E-6	0.17987	-3.9379E-6	
1	Grid 1	17.69667	-2.16563	-3.30000	0.11009	-3.5285	332.67E-6	0.19143	-4.1897E-6	
1	Grid 1	17.69667	-1.99222	-3.30000	0.11887	-3.5285	373.36E-6	0.20386	-4.4605E-6	
1	Grid 1	17.69667	-1.81882	-3.30000	0.12813	-3.5285	419.61E-6	0.21724	-4.7516E-6	
1	Grid 1	17.69667	-1.64541	-3.30000	0.13789	-3.5285	472.18E-6	0.23162	-5.0645E-6	
1	Grid 1	17.69667	-1.47201	-3.30000	0.14816	-3.5285	531.94E-6	0.24708	-5.4004E-6	
1	Grid 1	17.69667	-1.29860	-3.30000	0.15894	-3.5285	599.80E-6	0.26367	-5.7608E-6	
1	Grid 1	17.69667	-1.12519	-3.30000	0.17023	-3.5285	676.75E-6	0.28146	-6.1469E-6	
1	Grid 1	17.69667	-0.95179	-3.30000	0.18202	-3.5285	763.84E-6	0.30049	-6.5597E-6	
1	Grid 1	17.69667	-0.77838	-3.30000	0.19431	-3.5285	862.09E-6	0.32082	-7.0000E-6	
1	Grid 1	17.69667	-0.60498	-3.30000	0.20707	-3.5285	972.52E-6	0.34245	-7.4684E-6	
1	Grid 1	17.69667	-0.43157	-3.30000	0.22028	-3.5285	0.0010960	0.36540	-7.9647E-6	
1	Grid 1	17.69667	-0.25817	-3.30000	0.23390	-3.5285	0.0012332	0.38964	-8.4885E-6	
1	Grid 1	17.69667	-0.08476	-3.30000	0.24788	-3.5285	0.0013844	0.41511	-9.0384E-6	
1	Grid 1	17.69667	0.08865	-3.30000	0.26217	-3.5285	0.0015496	0.44172	-9.6124E-6	
1	Grid 1	17.69667	0.26205	-3.30000	0.27670	-3.5285	0.0017280	0.46933	-10.207E-6	
1	Grid 1	17.69667	0.43546	-3.30000	0.29138	-3.5285	0.0019184	0.49775	-10.819E-6	
1	Grid 1	17.69667	0.60886	-3.30000	0.30613	-3.5285	0.0021186	0.52675	-11.443E-6	
1	Grid 1	17.69667	0.78227	-3.30000	0.32085	-3.5285	0.0023261	0.55606	-12.074E-6	
1	Grid 1	17.69667	0.95568	-3.30000	0.33542	-3.5285	0.0025373	0.58538	-12.704E-6	
1	Grid 1	17.69667	1.12908	-3.30000	0.34976	-3.5285	0.0027486	0.61438	-13.328E-6	
1	Grid 1	17.69667	1.30249	-3.30000	0.36374	-3.5285	0.0029561	0.64275	-13.937E-6	
1	Grid 1	17.69667	1.47589	-3.30000	0.37726	-3.5285	0.0031562	0.67017	-14.527E-6	
1	Grid 1	17.69667	1.64930	-3.30000	0.39024	-3.5285	0.0033454	0.69635	-15.089E-6	
1	Grid 1	17.69667	1.82270	-3.30000	0.40258	-3.5285	0.0035211	0.72106	-15.621E-6	
1	Grid 1	17.69667	1.99611	-3.30000	0.41420	-3.5285	0.0036813	0.74408	-16.116E-6	
1	Grid 1	17.69667	2.16952	-3.30000	0.42506	-3.5285	0.0038250	0.76529	-16.573E-6	
1	Grid 1	17.69667	2.34292	-3.30000	0.43509	-3.5285	0.0039517	0.78460	-16.989E-6	
1	Grid 1	17.69667	2.51633	-3.30000	0.44427	-3.5285	0.0040616	0.80195	-17.363E-6	
1	Grid 1	17.69667	2.68973	-3.30000	0.45257	-3.5285	0.0041556	0.81735	-17.695E-6	
1	Grid 1	17.69667	2.86314	-3.30000	0.45997	-3.5285	0.0042346	0.83083	-17.986E-6	
1	Grid 1	17.69667	3.03655	-3.30000	0.46647	-3.5285	0.0042999	0.84244	-18.237E-6	
1	Grid 1	17.69667	3.20995	-3.30000	0.47208	-3.5285	0.0043529	0.85225	-18.449E-6	
1	Grid 1	17.69667	3.38336	-3.30000	0.47679	-3.5285	0.0043948	0.86034	-18.624E-6	
1	Grid 1	17.69667	3.55676	-3.30000	0.48063	-3.5285	0.0044268	0.86679	-18.764E-6	
1	Grid 1	17.69667	3.73017	-3.30000	0.48359	-3.5285	0.0044499	0.87166	-18.870E-6	
1	Grid 1	17.69667	3.90357	-3.30000	0.48569	-3.5285	0.0044649	0.87502	-18.942E-6	
1	Grid 1	17.69667	4.07698	-3.30000	0.48693	-3.5285	0.0044726	0.87692	-18.984E-6	
1	Grid 1	17.69667	4.25039	-3.30000	0.48733	-3.5285	0.0044732	0.87738	-18.994E-6	
1	Grid 1	17.69667	4.42379	-3.30000	0.48690	-3.5285	0.0044669	0.87645	-18.974E-6	
1	Grid 1	17.69667	4.59720	-3.30000	0.48563	-3.5285	0.0044538	0.87410	-18.923E-6	
1	Grid 1	17.69667	4.77060	-3.30000	0.48353	-3.5285	0.0044334	0.87034	-18.842E-6	
1	Grid 1	17.69667	4.94401	-3.30000	0.48059	-3.5285	0.0044053	0.86514	-18.729E-6	
1	Grid 1	17.69667	5.11742	-3.30000	0.47682	-3.5285	0.0043688	0.85845	-18.585E-6	
1	Grid 1	17.69667	5.29082	-3.30000	0.47221	-3.5285	0.0043231	0.85023	-18.407E-6	
1	Grid 1	17.69667	5.46423	-3.30000	0.46676	-3.5285	0.0042669	0.84041	-18.195E-6	
1	Grid 1	17.69667	5.63763	-3.30000	0.46047	-3.5285	0.0041993	0.82894	-17.947E-6	
1	Grid 1	17.69667	5.81104	-3.30000	0.45333	-3.5285	0.0041190	0.81576	-17.663E-6	
1	Grid 1	17.69667	5.98444	-3.30000	0.44537	-3.5285	0.0040250	0.80083	-17.341E-6	
1	Grid 1	17.69667	6.15785	-3.30000	0.43658	-3.5285	0.0039162	0.78411	-16.981E-6	
1	Grid 1	17.69667	6.33126	-3.30000	0.42699	-3.5285	0.0037921	0.76561	-16.582E-6	
1	Grid 1	17.69667	6.50466	-3.30000	0.41663	-3.5285	0.0036525	0.74537	-16.146E-6	
1	Grid 1	17.69667	6.67807	-3.30000	0.40554	-3.5285	0.0034980	0.72344	-15.675E-6	
1	Grid 1	17.69667	6.85147	-3.30000	0.39377	-3.5285	0.0033296	0.69996	-15.170E-6	
1	Grid 1	17.69667	7.02488	-3.30000	0.38138	-3.5285	0.0031491	0.67510	-14.636E-6	
1	Grid 1	17.69667	7.19829	-3.30000	0.36845	-3.5285	0.0029591	0.64905	-14.076E-6	
1	Grid 1	17.69667	7.37169	-3.30000	0.35505	-3.5285	0.0027623	0.62205	-13.495E-6	
1	Grid 1	17.69667	7.54510	-3.30000	0.34129	-3.5285	0.0025620	0.59439	-12.901E-6	
1	Grid 1	17.69667	7.71850	-3.30000	0.32724	-3.5285	0.0023615	0.56632	-12.297E-6	
1	Grid 1	17.69667	7.89191	-3.30000	0.31301	-3.5285	0.0021640	0.53815	-11.691E-6	
1	Grid 1	17.69667	8.06531	-3.30000	0.29869	-3.5285	0.0019723	0.51012	-11.088E-6	
1	Grid 1	17.69667	8.23872	-3.30000	0.28437	-3.5285	0.0017887	0.48250	-10.493E-6	
1	Grid 1	17.69667	8.41213	-3.30000	0.27013	-3.5285	0.0016152	0.45549	-9.9108E-6	
1	Grid 1	17.69667	8.58553	-3.30000	0.25606	-3.5285	0.0014531	0.42929	-9.3455E-6	
1	Grid 1	17.69667	8.75894	-3.30000	0.24223	-3.5285	0.0013031	0.40403	-8.8002E-6	
1	Grid 1	17.69667	8.93234	-3.30000	0.22869	-3.5285	0.0011655	0.37983	-8.2773E-6	
1	Grid 1	17.69667	9.10575	-3.30000	0.21551	-3.5285	0.0010403	0.35676	-7.7786E-6	
1	Grid 1	17.69667	9.27916	-3.30000	0.20271	-3.5285	927.20E-6	0.33488	-7.3050E-6	
1	Grid 1	17.69667	9.45256	-3.30000	0.19033	-3.5285	825.50E-6	0.31421	-6.8571E-6	
1	Grid 1	17.69667	9.62597	-3.30000	0.17841	-3.5285	734.49E-6	0.29473	-6.4350E-6	
1	Grid 1	17.69667	9.79937	-3.30000	0.16695	-3.5285	653.36E-6	0.27644	-6.0382E-6	
1	Grid 1	17.69667	9.97278	-3.30000	0.15597	-3.5285	581.24E-6	0.25931	-5.6661E-6	
1	Grid 1	17.69667	10.14618	-3.30000	0.14547	-3.5285	517.27E-6	0.24328	-5.3178E-6	
1	Grid 1	17.69667	10.31959	-3.30000	0.13546	-3.5285	460.63E-6	0.22831	-4.9924E-6	
1	Grid 1	17.69667	10.49300	-3.30000	0.12593	-3.5285	410.52E-6	0.21434	-4.6885E-6	
1	Grid 1	17.69667	10.66640	-3.30000	0.11687	-3.5285	366.23E-6	0.20132	-4.4052E-6	
1	Grid 1	17.69667	10.83981	-3.30000	0.10828	-3.5285	327.08E-6	0.18920	-4.1410E-6	
1	Grid 1	17.69667	11.01321	-3.30000	0.10015	-3.5285	292.48E-6	0.17791	-3.8950E-6	
1	Grid 1	17.69667	11.18662	-3.30000	0.09245	-3.5285	261.88E-6	0.16739	-3.6657E-6	
1	Grid 1	17.69667	11.36003	-3.30000	0.08518	-3.5285	234.81E-6	0.15761	-3.4522E-6	
1	Grid 1	17.69667	11.53343	-3.30000	0.07832	-3.5285	210.84E-6	0.14849	-3.2534E-6	
1	Grid 1	17.69667	11.70684	-3.30000	0.07185	-3.5285	189.59E-6	0.14000	-3.0681E-6	
1	Grid 1	17.69667	11.88024	-3.30000	0.06577	-3.5285	170.74E-6	0.13210	-2.8954E-6	
1	Grid 1	17.69667	12.05365	-3.30000	0.06004	-3.5285	154.00E-6	0.12473	-2.7343E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	17.69667	12.22705	-3.30000	0.05466	-3.5285	139.10E-6	0.11786	-2.5842E-6	
1	Grid 1	17.69667	12.40046	-3.30000	0.04960	-3.5285	125.84E-6	0.11145	-2.4440E-6	
1	Grid 1	17.69667	12.57387	-3.30000	0.04486	-3.5285	114.01E-6	0.10546	-2.3131E-6	
1	Grid 1	17.69667	12.74727	-3.30000	0.04041	-3.5285	103.45E-6	0.099873	-2.1909E-6	
1	Grid 1	17.69667	12.92068	-3.30000	0.03625	-3.5285	94.000E-6	0.094649	-2.0766E-6	
1	Grid 1	17.69667	13.09408	-3.30000	0.03235	-3.5285	85.539E-6	0.089763	-1.9696E-6	
1	Grid 1	17.69667	13.26749	-3.30000	0.02870	-3.5285	77.950E-6	0.085191	-1.8695E-6	
1	Grid 1	17.69667	13.44090	-3.30000	0.02529	-3.5285	71.135E-6	0.080910	-1.7758E-6	
1	Grid 1	17.69667	13.61430	-3.30000	0.02211	-3.5285	65.004E-6	0.076897	-1.6879E-6	
1	Grid 1	17.69667	13.78771	-3.30000	0.01914	-3.5285	59.482E-6	0.073134	-1.6055E-6	
1	Grid 1	17.69667	13.96111	-3.30000	0.01637	-3.5285	54.502E-6	0.069602	-1.5281E-6	
1	Grid 1	17.69667	14.13452	-3.30000	0.01378	-3.5285	50.003E-6	0.066285	-1.4554E-6	
1	Grid 1	17.69667	14.30792	-3.30000	0.01138	-3.5285	45.934E-6	0.063167	-1.3871E-6	
1	Grid 1	17.69667	14.48133	-3.30000	0.00914	-3.5285	42.248E-6	0.060236	-1.3228E-6	
1	Grid 1	17.69667	14.65474	-3.30000	0.00706	-3.5285	38.905E-6	0.057476	-1.2623E-6	
1	Grid 1	17.69667	14.82814	-3.30000	0.00513	-3.5285	35.870E-6	0.054877	-1.2053E-6	
1	Grid 1	17.69667	15.00155	-3.30000	0.00334	-3.5285	33.110E-6	0.052428	-1.1516E-6	
1	Grid 1	17.69667	15.17495	-3.30000	0.00167	-3.5285	30.597E-6	0.050118	-1.1009E-6	
1	Grid 1	17.69667	15.34836	-3.30000	0.00014	-3.5285	28.306E-6	0.047938	-1.0531E-6	
1	Grid 1	17.69667	15.52177	-3.30000	-0.00129	-3.5285	26.215E-6	0.045879	-1.0079E-6	
1	Grid 1	17.69667	15.69517	-3.30000	-0.00261	-3.5285	24.304E-6	0.043933	-965.24E-9	
1	Grid 1	17.69667	15.86858	-3.30000	-0.00382	-3.5285	22.556E-6	0.042093	-924.86E-9	
1	Grid 1	17.69667	16.04198	-3.30000	-0.00494	-3.5285	20.955E-6	0.040352	-886.66E-9	
1	Grid 1	17.69667	16.21539	-3.30000	-0.00597	-3.5285	19.487E-6	0.038703	-850.47E-9	
1	Grid 1	17.69667	16.38879	-3.30000	-0.00692	-3.5285	18.139E-6	0.037141	-816.19E-9	
1	Grid 1	17.69667	16.56220	-3.30000	-0.00779	-3.5285	16.901E-6	0.035660	-783.68E-9	
1	Grid 1	17.69667	16.73561	-3.30000	-0.00859	-3.5285	15.761E-6	0.034256	-752.85E-9	
1	Grid 1	17.69667	16.90901	-3.30000	-0.00932	-3.5285	14.712E-6	0.032922	-723.57E-9	
1	Grid 1	17.69667	17.08242	-3.30000	-0.00998	-3.5285	13.745E-6	0.031656	-695.77E-9	
1	Grid 1	17.69667	17.25582	-3.30000	-0.01059	-3.5285	12.852E-6	0.030452	-669.35E-9	
1	Grid 1	17.69667	17.42923	-3.30000	-0.01114	-3.5285	12.027E-6	0.029308	-644.22E-9	
1	Grid 1	17.69667	17.60264	-3.30000	-0.01164	-3.5285	11.265E-6	0.028220	-620.31E-9	
1	Grid 1	17.69667	17.77604	-3.30000	-0.01208	-3.5285	10.560E-6	0.027183	-597.56E-9	
1	Grid 1	17.69667	17.94945	-3.30000	-0.01249	-3.5285	9.9060E-6	0.026197	-575.88E-9	
1	Grid 1	17.69667	18.12285	-3.30000	-0.01285	-3.5285	9.3001E-6	0.025256	-555.23E-9	
1	Grid 1	17.69667	18.29626	-3.30000	-0.01317	-3.5285	8.7379E-6	0.024360	-535.53E-9	
1	Grid 1	17.69667	18.46966	-3.30000	-0.01346	-3.5285	8.2156E-6	0.023504	-516.75E-9	
1	Grid 1	17.69667	18.64307	-3.30000	-0.01371	-3.5285	7.7302E-6	0.022688	-498.82E-9	
1	Grid 1	17.69667	18.81648	-3.30000	-0.01393	-3.5285	7.2786E-6	0.021909	-481.70E-9	
1	Grid 1	17.69667	18.98988	-3.30000	-0.01412	-3.5285	6.8581E-6	0.021164	-465.34E-9	
1	Grid 1	17.69667	19.16329	-3.30000	-0.01428	-3.5285	6.4663E-6	0.020453	-449.71E-9	
1	Grid 1	17.69667	19.33669	-3.30000	-0.01442	-3.5285	6.1010E-6	0.019772	-434.76E-9	
1	Grid 1	17.69667	19.51010	-3.30000	-0.01453	-3.5285	5.7600E-6	0.019122	-420.46E-9	
1	Grid 1	17.69667	19.68351	-3.30000	-0.01462	-3.5285	5.4415E-6	0.018499	-406.77E-9	
1	Grid 1	17.69667	19.85691	-3.30000	-0.01469	-3.5285	5.1438E-6	0.017902	-393.66E-9	
1	Grid 1	17.69667	20.03032	-3.30000	-0.01474	-3.5285	4.8654E-6	0.017331	-381.11E-9	
1	Grid 1	17.69667	20.20372	-3.30000	-0.01478	-3.5285	4.6048E-6	0.016783	-369.07E-9	
1	Grid 1	17.69667	20.37713	-3.30000	-0.01479	-3.5285	4.3607E-6	0.016258	-357.54E-9	
1	Grid 1	17.69667	20.55053	-3.30000	-0.01480	-3.5285	4.1319E-6	0.015755	-346.47E-9	
1	Grid 1	17.69667	20.72394	-3.30000	-0.01479	-3.5285	3.9173E-6	0.015272	-335.85E-9	
1	Grid 1	17.69667	20.89735	-3.30000	-0.01476	-3.5285	3.7159E-6	0.014808	-325.66E-9	
1	Grid 1	17.69667	21.07075	-3.30000	-0.01473	-3.5285	3.5268E-6	0.014363	-315.87E-9	
1	Grid 1	17.69667	21.24416	-3.30000	-0.01468	-3.5285	3.3491E-6	0.013935	-306.47E-9	
1	Grid 1	17.69667	21.41756	-3.30000	-0.01462	-3.5285	3.1820E-6	0.013524	-297.44E-9	
1	Grid 1	17.69667	21.59097	-3.30000	-0.01456	-3.5285	3.0247E-6	0.013129	-288.75E-9	
1	Grid 1	17.69667	21.76438	-3.30000	-0.01448	-3.5285	2.8767E-6	0.012749	-280.39E-9	
1	Grid 1	17.69667	21.93778	-3.30000	-0.01440	-3.5285	2.7373E-6	0.012383	-272.36E-9	
1	Grid 1	17.69667	22.11119	-3.30000	-0.01431	-3.5285	2.6059E-6	0.012031	-264.62E-9	
1	Grid 1	17.69667	22.28459	-3.30000	-0.01422	-3.5285	2.4819E-6	0.011692	-257.17E-9	
1	Grid 1	17.69667	22.45800	-3.30000	-0.01412	-3.5285	2.3650E-6	0.011366	-250.00E-9	
1	Grid 1	17.69667	22.63140	-3.30000	-0.01401	-3.5285	2.2546E-6	0.011052	-243.09E-9	
1	Grid 1	17.69667	22.80481	-3.30000	-0.01390	-3.5285	2.1503E-6	0.010749	-236.43E-9	
1	Grid 1	17.69667	22.97822	-3.30000	-0.01379	-3.5285	2.0517E-6	0.010457	-230.01E-9	
1	Grid 1	17.69667	23.15162	-3.30000	-0.01367	-3.5285	1.9585E-6	0.010175	-223.82E-9	
1	Grid 1	17.69667	23.32503	-3.30000	-0.01355	-3.5285	1.8703E-6	0.0099035	-217.84E-9	
1	Grid 1	17.69667	23.49843	-3.30000	-0.01342	-3.5285	1.7868E-6	0.0096414	-212.08E-9	
1	Grid 1	17.69667	23.67184	-3.30000	-0.01330	-3.5285	1.7078E-6	0.0093884	-206.52E-9	
1	Grid 1	17.69667	23.84525	-3.30000	-0.01317	-3.5285	1.6329E-6	0.0091442	-201.15E-9	
1	Grid 1	17.69667	24.01865	-3.30000	-0.01304	-3.5285	1.5619E-6	0.0089083	-195.96E-9	
1	Grid 1	17.69667	24.19206	-3.30000	-0.01290	-3.5285	1.4946E-6	0.0086804	-190.95E-9	
1	Grid 1	17.69667	24.36546	-3.30000	-0.01277	-3.5285	1.4307E-6	0.0084601	-186.11E-9	
1	Grid 1	17.69667	24.53887	-3.30000	-0.01263	-3.5285	1.3701E-6	0.0082472	-181.42E-9	
1	Grid 1	17.69667	24.71227	-3.30000	-0.01249	-3.5285	1.3125E-6	0.0080414	-176.90E-9	
1	Grid 1	17.69667	24.88568	-3.30000	-0.01236	-3.5285	1.2578E-6	0.0078423	-172.52E-9	
1	Grid 1	17.69667	25.05909	-3.30000	-0.01222	-3.5285	1.2058E-6	0.0076497	-168.28E-9	
1	Grid 1	17.69667	25.23249	-3.30000	-0.01208	-3.5285	1.1564E-6	0.0074633	-164.19E-9	
1	Grid 1	17.69667	25.40590	-3.30000	-0.01194	-3.5285	1.1094E-6	0.0072830	-160.22E-9	
1	Grid 1	17.69667	25.57930	-3.30000	-0.01180	-3.5285	1.0646E-6	0.0071083	-156.38E-9	
1	Grid 1	17.69667	25.75271	-3.30000	-0.01167	-3.5285	1.0220E-6	0.0069392	-152.66E-9	
1	Grid 1	17.69667	25.92612	-3.30000	-0.01153	-3.5285	981.46E-9	0.0067753	-149.06E-9	
1	Grid 1	17.69667	26.09952	-3.30000	-0.01139	-3.5285	942.80E-9	0.0066166	-145.56E-9	
1	Grid 1	17.69667	26.27293	-3.30000	-0.01125	-3.5285	905.96E-9	0.0064628	-142.18E-9	
1	Grid 1	17.69667	26.44633	-3.30000	-0.01111	-3.5285	870.82E-9	0.0063137	-138.90E-9	
1	Grid 1	17.69667	26.61974	-3.30000	-0.01098	-3.5285	837.31E-9	0.0061691	-135.72E-9	
1	Grid 1	17.69667	26.79314	-3.30000	-0.01084	-3.5285	805.34E-9	0.0060289	-132.64E-9	
1	Grid 1	17.69667	26.96655	-3.30000	-0.01071	-3.5285	774.81E-9	0.0058928	-129.65E-9	
1	Grid 1	17.69667	27.13996	-3.30000	-0.01057	-3.5285	745.67E-9	0.0057609	-126.74E-9	
1	Grid 1	17.69667	27.31336	-3.30000	-0.01044	-3.5285	717.83E-9	0.0056328	-123.93E-9	
1	Grid 1	17.69667	27.48677	-3.30000	-0.01031	-3.5285	691.22E-9	0.0055085	-121.19E-9	
1	Grid 1	17.69667	27.66017	-3.30000	-0.01018	-3.5285	665.79E-9	0.0053878	-118.54E-9	
1	Grid 1	17.69667	27.83358	-3.30000	-0.01005	-3.5285	641.48E-9	0.0052706	-115.96E-9	!
1	Grid 1	17.69667	28.00698	-3.30000	-0.00992	-3.5285	618.22E-9	0.0051567	-113.46E-9	!
1	Grid 1	17.69667	28.18039	-3.30000	-0.00979	-3.5285	595.97E-9	0.0050461	-111.02E-9	!
1	Grid 1	17.69667	28.35380	-3.30000	-0.00967	-3.5285	574.67E-9	0.0049386	-108.66E-9	!
1	Grid 1	17.69667	28.52720	-3.30000	-0.00954	-3.5285	554.28E-9	0.0048342	-106.36E-9	!
1	Grid 1	17.69667	28.70061	-3.30000	-0.00942	-3.5285	534.74E-9	0.0047327	-104.13E-9	!
1	Grid 1	17.69667	28.87401	-3.30000	-0.00930	-3.5285	516.03E-9	0.0046340	-101.96E-9	!
1	Grid 1	17.69667	29.04742	-3.30000	-0.00918	-3.5285	498.10E-9	0.0045380	-99.845E-9	!
1	Grid 1	17.69667	29.22083	-3.30000	-0.00906	-3.5285	480.92E-9	0.0044446	-97.791E-9	!
1	Grid 1	17.69667	29.39423	-3.30000	-0.00894	-3.5285	464.43E-9	0.0043537	-95.793E-9	!
1	Grid 1	17.69667	29.56764	-3.30000	-0.00882	-3.5285	448.63E-9	0.0042654	-93.849E-9	!
1	Grid 1	17.69667	29.74104	-3.30000	-0.00871	-3.5285	433.46E-9	0.0041793	-91.957E-9	!
1	Grid 1	17.82456	-4.94012	-3.30000	0.02123	-3.5285	62.873E-6	0.075824	-1.6644E-6	!
1	Grid 1	17.82456	-4.76672	-3.30000	0.02433	-3.5285	68.719E-6	0.079732	-1.7500E-6	!
1	Grid 1	17.82456	-4.59331	-3.30000	0.02765	-3.5285	75.211E-6	0.083897	-1.8412E-6	!
1	Grid 1	17.82456	-4.41991	-3.30000	0.03121	-3.5285	82.429E-6	0.088342	-1.9386E-6	!
1	Grid 1	17.82456	-4.24650	-3.30000	0.03501	-3.5285	90.467E-6	0.093086	-2.0424E-6	!
1	Grid 1	17.82456	-4.07309	-3.30000	0.03906	-3.5285	99.429E-6	0.098154	-2.1533E-6	!
1	Grid 1	17.82456	-3.89969	-3.30000	0.04339	-3.5285	109.44E-6	0.10357	-2.2719E-6	!
1	Grid 1	17.82456	-3.72628	-3.30000	0.04801	-3.5285	120.63E-6	0.10937	-2.3986E-6	!
1	Grid 1	17.82456	-3.55288	-3.30000	0.05292	-3.5285	133.17E-6	0.11557	-2.5342E-6	!
1	Grid 1	17.82456	-3.37947	-3.30000	0.05815	-3.5285	147.22E-6	0.12221	-2.6794E-6	!
1	Grid 1	17.82456	-3.20606	-3.30000	0.06372	-3.5285	163.01E-6	0.12932	-2.8349E-6	!
1	Grid 1	17.82456	-3.03266	-3.30000	0.06963	-3.5285	180.76E-6	0.13695	-3.0015E-6	!
1	Grid 1	17.82456	-2.85925	-3.30000	0.07591	-3.5285	200.74E-6	0.14513	-3.1801E-6	!
1	Grid 1	17.82456	-2.68585	-3.30000	0.08256	-3.5285	223.27E-6	0.15390	-3.3716E-6	!
1	Grid 1	17.82456	-2.51244	-3.30000	0.08961	-3.5285	248.68E-6	0.16331	-3.5769E-6	
1	Grid 1	17.82456	-2.33904	-3.30000	0.09707	-3.5285	277.38E-6	0.17341	-3.7972E-6	
1	Grid 1	17.82456	-2.16563	-3.30000	0.10495	-3.5285	309.81E-6	0.18425	-4.0334E-6	
1	Grid 1	17.82456	-1.99222	-3.30000	0.11327	-3.5285	346.47E-6	0.19588	-4.2867E-6	
1	Grid 1	17.82456	-1.81882	-3.30000	0.12203	-3.5285	387.91E-6	0.20835	-4.5582E-6	
1	Grid 1	17.82456	-1.64541	-3.30000	0.13124	-3.5285	434.77E-6	0.22171	-4.8490E-6	
1	Grid 1	17.82456	-1.47201	-3.30000	0.14091	-3.5285	487.70E-6	0.23602	-5.1602E-6	
1	Grid 1	17.82456	-1.29860	-3.30000	0.15105	-3.5285	547.43E-6	0.25132	-5.4928E-6	
1	Grid 1	17.82456	-1.12519	-3.30000	0.16164	-3.5285	614.71E-6	0.26767	-5.8478E-6	
1	Grid 1	17.82456	-0.95179	-3.30000	0.17269	-3.5285	690.32E-6	0.28509	-6.2258E-6	
1	Grid 1	17.82456	-0.77838	-3.30000	0.18417	-3.5285	775.02E-6	0.30361	-6.6275E-6	
1	Grid 1	17.82456	-0.60498	-3.30000	0.19608	-3.5285	869.49E-6	0.32325	-7.0530E-6	
1	Grid 1	17.82456	-0.43157	-3.30000	0.20837	-3.5285	974.32E-6	0.34398	-7.5020E-6	
1	Grid 1	17.82456	-0.25817	-3.30000	0.22102	-3.5285	0.0010899	0.36580	-7.9739E-6	
1	Grid 1	17.82456	-0.08476	-3.30000	0.23399	-3.5285	0.0012164	0.38862	-8.4673E-6	
1	Grid 1	17.82456	0.08865	-3.30000	0.24721	-3.5285	0.0013535	0.41237	-8.9803E-6	
1	Grid 1	17.82456	0.26205	-3.30000	0.26063	-3.5285	0.0015006	0.43691	-9.5101E-6	
1	Grid 1	17.82456	0.43546	-3.30000	0.27417	-3.5285	0.0016567	0.46210	-10.053E-6	
1	Grid 1	17.82456	0.60886	-3.30000	0.28776	-3.5285	0.0018200	0.48772	-10.606E-6	
1	Grid 1	17.82456	0.78227	-3.30000	0.30129	-3.5285	0.0019884	0.51355	-11.162E-6	
1	Grid 1	17.82456	0.95568	-3.30000	0.31470	-3.5285	0.0021594	0.53936	-11.718E-6	
1	Grid 1	17.82456	1.12908	-3.30000	0.32787	-3.5285	0.0023303	0.56486	-12.267E-6	
1	Grid 1	17.82456	1.30249	-3.30000	0.34072	-3.5285	0.0024981	0.58981	-12.805E-6	
1	Grid 1	17.82456	1.47589	-3.30000	0.35316	-3.5285	0.0026601	0.61394	-13.324E-6	
1	Grid 1	17.82456	1.64930	-3.30000	0.36510	-3.5285	0.0028138	0.63701	-13.821E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	17.82456	1.82270	-3.30000	0.37646	-3.5285	0.0029572	0.65884	-14.291E-6
1	Grid 1	17.82456	1.99611	-3.30000	0.38719	-3.5285	0.0030887	0.67924	-14.731E-6
1	Grid 1	17.82456	2.16952	-3.30000	0.39721	-3.5285	0.0032074	0.69810	-15.138E-6
1	Grid 1	17.82456	2.34292	-3.30000	0.40650	-3.5285	0.0033128	0.71534	-15.510E-6
1	Grid 1	17.82456	2.51633	-3.30000	0.41501	-3.5285	0.0034051	0.73089	-15.845E-6
1	Grid 1	17.82456	2.68973	-3.30000	0.42272	-3.5285	0.0034846	0.74476	-16.145E-6
1	Grid 1	17.82456	2.86314	-3.30000	0.42962	-3.5285	0.0035520	0.75695	-16.409E-6
1	Grid 1	17.82456	3.03655	-3.30000	0.43569	-3.5285	0.0036083	0.76751	-16.637E-6
1	Grid 1	17.82456	3.20995	-3.30000	0.44093	-3.5285	0.0036543	0.77646	-16.831E-6
1	Grid 1	17.82456	3.38336	-3.30000	0.44535	-3.5285	0.0036910	0.78388	-16.992E-6
1	Grid 1	17.82456	3.55676	-3.30000	0.44895	-3.5285	0.0037193	0.78982	-17.120E-6
1	Grid 1	17.82456	3.73017	-3.30000	0.45173	-3.5285	0.0037399	0.79433	-17.218E-6
1	Grid 1	17.82456	3.90357	-3.30000	0.45372	-3.5285	0.0037535	0.79746	-17.286E-6
1	Grid 1	17.82456	4.07698	-3.30000	0.45490	-3.5285	0.0037606	0.79924	-17.325E-6
1	Grid 1	17.82456	4.25039	-3.30000	0.45529	-3.5285	0.0037614	0.79971	-17.335E-6
1	Grid 1	17.82456	4.42379	-3.30000	0.45489	-3.5285	0.0037561	0.79888	-17.317E-6
1	Grid 1	17.82456	4.59720	-3.30000	0.45372	-3.5285	0.0037447	0.79676	-17.271E-6
1	Grid 1	17.82456	4.77060	-3.30000	0.45176	-3.5285	0.0037270	0.79334	-17.197E-6
1	Grid 1	17.82456	4.94401	-3.30000	0.44901	-3.5285	0.0037025	0.78859	-17.094E-6
1	Grid 1	17.82456	5.11742	-3.30000	0.44549	-3.5285	0.0036707	0.78249	-16.962E-6
1	Grid 1	17.82456	5.29082	-3.30000	0.44119	-3.5285	0.0036311	0.77501	-16.800E-6
1	Grid 1	17.82456	5.46423	-3.30000	0.43610	-3.5285	0.0035828	0.76609	-16.608E-6
1	Grid 1	17.82456	5.63763	-3.30000	0.43024	-3.5285	0.0035250	0.75570	-16.383E-6
1	Grid 1	17.82456	5.81104	-3.30000	0.42360	-3.5285	0.0034569	0.74381	-16.126E-6
1	Grid 1	17.82456	5.98444	-3.30000	0.41620	-3.5285	0.0033777	0.73037	-15.836E-6
1	Grid 1	17.82456	6.15785	-3.30000	0.40805	-3.5285	0.0032868	0.71539	-15.513E-6
1	Grid 1	17.82456	6.33126	-3.30000	0.39916	-3.5285	0.0031839	0.69887	-15.156E-6
1	Grid 1	17.82456	6.50466	-3.30000	0.38958	-3.5285	0.0030689	0.68085	-14.768E-6
1	Grid 1	17.82456	6.67807	-3.30000	0.37933	-3.5285	0.0029423	0.66140	-14.349E-6
1	Grid 1	17.82456	6.85147	-3.30000	0.36847	-3.5285	0.0028050	0.64063	-13.901E-6
1	Grid 1	17.82456	7.02488	-3.30000	0.35706	-3.5285	0.0026584	0.61867	-13.428E-6
1	Grid 1	17.82456	7.19829	-3.30000	0.34515	-3.5285	0.0025043	0.59570	-12.934E-6
1	Grid 1	17.82456	7.37169	-3.30000	0.33282	-3.5285	0.0023450	0.57192	-12.422E-6
1	Grid 1	17.82456	7.54510	-3.30000	0.32014	-3.5285	0.0021827	0.54754	-11.897E-6
1	Grid 1	17.82456	7.71850	-3.30000	0.30721	-3.5285	0.0020199	0.52280	-11.364E-6
1	Grid 1	17.82456	7.89191	-3.30000	0.29410	-3.5285	0.0018591	0.49792	-10.827E-6
1	Grid 1	17.82456	8.06531	-3.30000	0.28090	-3.5285	0.0017025	0.47313	-10.293E-6
1	Grid 1	17.82456	8.23872	-3.30000	0.26769	-3.5285	0.0015517	0.44864	-9.7644E-6
1	Grid 1	17.82456	8.41213	-3.30000	0.25453	-3.5285	0.0014085	0.42462	-9.2459E-6
1	Grid 1	17.82456	8.58553	-3.30000	0.24152	-3.5285	0.0012738	0.40124	-8.7408E-6
1	Grid 1	17.82456	8.75894	-3.30000	0.22870	-3.5285	0.0011484	0.37862	-8.2520E-6
1	Grid 1	17.82456	8.93234	-3.30000	0.21613	-3.5285	0.0010327	0.35687	-7.7815E-6
1	Grid 1	17.82456	9.10575	-3.30000	0.20386	-3.5285	926.69E-6	0.33606	-7.3311E-6
1	Grid 1	17.82456	9.27916	-3.30000	0.19194	-3.5285	830.20E-6	0.31625	-6.9018E-6
1	Grid 1	17.82456	9.45256	-3.30000	0.18038	-3.5285	742.87E-6	0.29745	-6.4942E-6
1	Grid 1	17.82456	9.62597	-3.30000	0.16923	-3.5285	664.20E-6	0.27968	-6.1086E-6
1	Grid 1	17.82456	9.79937	-3.30000	0.15849	-3.5285	593.61E-6	0.26292	-5.7448E-6
1	Grid 1	17.82456	9.97278	-3.30000	0.14818	-3.5285	530.46E-6	0.24716	-5.4024E-6
1	Grid 1	17.82456	10.14618	-3.30000	0.13831	-3.5285	474.11E-6	0.23237	-5.0808E-6
1	Grid 1	17.82456	10.31959	-3.30000	0.12888	-3.5285	423.91E-6	0.21850	-4.7792E-6
1	Grid 1	17.82456	10.49300	-3.30000	0.11988	-3.5285	379.26E-6	0.20553	-4.4968E-6
1	Grid 1	17.82456	10.66640	-3.30000	0.11132	-3.5285	339.58E-6	0.19340	-4.2326E-6
1	Grid 1	17.82456	10.83981	-3.30000	0.10319	-3.5285	304.33E-6	0.18206	-3.9855E-6
1	Grid 1	17.82456	11.01321	-3.30000	0.09547	-3.5285	273.03E-6	0.17147	-3.7547E-6
1	Grid 1	17.82456	11.18662	-3.30000	0.08816	-3.5285	245.22E-6	0.16159	-3.5392E-6
1	Grid 1	17.82456	11.36003	-3.30000	0.08125	-3.5285	220.51E-6	0.15236	-3.3379E-6
1	Grid 1	17.82456	11.53343	-3.30000	0.07472	-3.5285	198.54E-6	0.14375	-3.1499E-6
1	Grid 1	17.82456	11.70684	-3.30000	0.06855	-3.5285	179.00E-6	0.13571	-2.9743E-6
1	Grid 1	17.82456	11.88024	-3.30000	0.06274	-3.5285	161.59E-6	0.12821	-2.8104E-6
1	Grid 1	17.82456	12.05365	-3.30000	0.05727	-3.5285	146.08E-6	0.12120	-2.6572E-6
1	Grid 1	17.82456	12.22705	-3.30000	0.05212	-3.5285	132.24E-6	0.11465	-2.5140E-6
1	Grid 1	17.82456	12.40046	-3.30000	0.04727	-3.5285	119.88E-6	0.10853	-2.3802E-6
1	Grid 1	17.82456	12.57387	-3.30000	0.04273	-3.5285	108.82E-6	0.10280	-2.2550E-6
1	Grid 1	17.82456	12.74727	-3.30000	0.03846	-3.5285	98.918E-6	0.097448	-2.1378E-6
1	Grid 1	17.82456	12.92068	-3.30000	0.03446	-3.5285	90.041E-6	0.092435	-2.0281E-6
1	Grid 1	17.82456	13.09408	-3.30000	0.03072	-3.5285	82.071E-6	0.087739	-1.9253E-6
1	Grid 1	17.82456	13.26749	-3.30000	0.02721	-3.5285	74.906E-6	0.083338	-1.8290E-6
1	Grid 1	17.82456	13.44090	-3.30000	0.02393	-3.5285	68.457E-6	0.079211	-1.7386E-6
1	Grid 1	17.82456	13.61430	-3.30000	0.02086	-3.5285	62.645E-6	0.075338	-1.6537E-6
1	Grid 1	17.82456	13.78771	-3.30000	0.01799	-3.5285	57.400E-6	0.071702	-1.5741E-6
1	Grid 1	17.82456	13.96111	-3.30000	0.01532	-3.5285	52.660E-6	0.068285	-1.4992E-6
1	Grid 1	17.82456	14.13452	-3.30000	0.01283	-3.5285	48.371E-6	0.065073	-1.4288E-6
1	Grid 1	17.82456	14.30792	-3.30000	0.01051	-3.5285	44.485E-6	0.062049	-1.3626E-6
1	Grid 1	17.82456	14.48133	-3.30000	0.00835	-3.5285	40.961E-6	0.059204	-1.3002E-6
1	Grid 1	17.82456	14.65474	-3.30000	0.00634	-3.5285	37.759E-6	0.056523	-1.2414E-6
1	Grid 1	17.82456	14.82814	-3.30000	0.00447	-3.5285	34.847E-6	0.053996	-1.1860E-6
1	Grid 1	17.82456	15.00155	-3.30000	0.00273	-3.5285	32.196E-6	0.051612	-1.1337E-6
1	Grid 1	17.82456	15.17495	-3.30000	0.00112	-3.5285	29.779E-6	0.049362	-1.0843E-6
1	Grid 1	17.82456	15.34836	-3.30000	-0.00037	-3.5285	27.573E-6	0.047236	-1.0377E-6
1	Grid 1	17.82456	15.52177	-3.30000	-0.00175	-3.5285	25.557E-6	0.045227	-993.64E-9
1	Grid 1	17.82456	15.69517	-3.30000	-0.00302	-3.5285	23.713E-6	0.043328	-951.96E-9
1	Grid 1	17.82456	15.86858	-3.30000	-0.00420	-3.5285	22.024E-6	0.041530	-912.51E-9
1	Grid 1	17.82456	16.04198	-3.30000	-0.00528	-3.5285	20.475E-6	0.039827	-875.15E-9
1	Grid 1	17.82456	16.21539	-3.30000	-0.00628	-3.5285	19.054E-6	0.038214	-839.75E-9
1	Grid 1	17.82456	16.38879	-3.30000	-0.00720	-3.5285	17.748E-6	0.036685	-806.18E-9
1	Grid 1	17.82456	16.56220	-3.30000	-0.00804	-3.5285	16.546E-6	0.035235	-774.34E-9
1	Grid 1	17.82456	16.73561	-3.30000	-0.00882	-3.5285	15.440E-6	0.033858	-744.11E-9
1	Grid 1	17.82456	16.90901	-3.30000	-0.00952	-3.5285	14.420E-6	0.032550	-715.41E-9
1	Grid 1	17.82456	17.08242	-3.30000	-0.01017	-3.5285	13.480E-6	0.031308	-688.13E-9
1	Grid 1	17.82456	17.25582	-3.30000	-0.01075	-3.5285	12.611E-6	0.030126	-662.19E-9
1	Grid 1	17.82456	17.42923	-3.30000	-0.01129	-3.5285	11.808E-6	0.029003	-637.51E-9
1	Grid 1	17.82456	17.60264	-3.30000	-0.01177	-3.5285	11.065E-6	0.027933	-614.02E-9
1	Grid 1	17.82456	17.77604	-3.30000	-0.01220	-3.5285	10.377E-6	0.026914	-591.65E-9
1	Grid 1	17.82456	17.94945	-3.30000	-0.01259	-3.5285	9.7390E-6	0.025944	-570.33E-9
1	Grid 1	17.82456	18.12285	-3.30000	-0.01294	-3.5285	9.1473E-6	0.025018	-550.01E-9
1	Grid 1	17.82456	18.29626	-3.30000	-0.01325	-3.5285	8.5979E-6	0.024136	-530.62E-9
1	Grid 1	17.82456	18.46966	-3.30000	-0.01353	-3.5285	8.0873E-6	0.023294	-512.12E-9
1	Grid 1	17.82456	18.64307	-3.30000	-0.01377	-3.5285	7.6124E-6	0.022490	-494.46E-9
1	Grid 1	17.82456	18.81648	-3.30000	-0.01398	-3.5285	7.1704E-6	0.021722	-477.59E-9
1	Grid 1	17.82456	18.98988	-3.30000	-0.01416	-3.5285	6.7586E-6	0.020988	-461.46E-9
1	Grid 1	17.82456	19.16329	-3.30000	-0.01432	-3.5285	6.3748E-6	0.020286	-446.05E-9
1	Grid 1	17.82456	19.33669	-3.30000	-0.01445	-3.5285	6.0166E-6	0.019615	-431.30E-9
1	Grid 1	17.82456	19.51010	-3.30000	-0.01456	-3.5285	5.6822E-6	0.018973	-417.19E-9
1	Grid 1	17.82456	19.68351	-3.30000	-0.01464	-3.5285	5.3697E-6	0.018358	-403.68E-9
1	Grid 1	17.82456	19.85691	-3.30000	-0.01471	-3.5285	5.0775E-6	0.017769	-390.74E-9
1	Grid 1	17.82456	20.03032	-3.30000	-0.01475	-3.5285	4.8041E-6	0.017205	-378.34E-9
1	Grid 1	17.82456	20.20372	-3.30000	-0.01478	-3.5285	4.5480E-6	0.016664	-366.45E-9
1	Grid 1	17.82456	20.37713	-3.30000	-0.01480	-3.5285	4.3081E-6	0.016145	-355.05E-9
1	Grid 1	17.82456	20.55053	-3.30000	-0.01480	-3.5285	4.0832E-6	0.015648	-344.11E-9
1	Grid 1	17.82456	20.72394	-3.30000	-0.01478	-3.5285	3.8722E-6	0.015170	-333.62E-9
1	Grid 1	17.82456	20.89735	-3.30000	-0.01476	-3.5285	3.6740E-6	0.014711	-323.54E-9
1	Grid 1	17.82456	21.07075	-3.30000	-0.01472	-3.5285	3.4879E-6	0.014271	-313.86E-9
1	Grid 1	17.82456	21.24416	-3.30000	-0.01467	-3.5285	3.3129E-6	0.013848	-304.55E-9
1	Grid 1	17.82456	21.41756	-3.30000	-0.01461	-3.5285	3.1483E-6	0.013441	-295.61E-9
1	Grid 1	17.82456	21.59097	-3.30000	-0.01454	-3.5285	2.9934E-6	0.013050	-287.01E-9
1	Grid 1	17.82456	21.76438	-3.30000	-0.01447	-3.5285	2.8475E-6	0.012673	-278.74E-9
1	Grid 1	17.82456	21.93778	-3.30000	-0.01439	-3.5285	2.7100E-6	0.012311	-270.78E-9
1	Grid 1	17.82456	22.11119	-3.30000	-0.01430	-3.5285	2.5804E-6	0.011963	-263.12E-9
1	Grid 1	17.82456	22.28459	-3.30000	-0.01420	-3.5285	2.4582E-6	0.011627	-255.74E-9
1	Grid 1	17.82456	22.45800	-3.30000	-0.01410	-3.5285	2.3428E-6	0.011304	-248.64E-9
1	Grid 1	17.82456	22.63140	-3.30000	-0.01399	-3.5285	2.2338E-6	0.010993	-241.79E-9
1	Grid 1	17.82456	22.80481	-3.30000	-0.01388	-3.5285	2.1309E-6	0.010692	-235.19E-9
1	Grid 1	17.82456	22.97822	-3.30000	-0.01377	-3.5285	2.0335E-6	0.010403	-228.82E-9
1	Grid 1	17.82456	23.15162	-3.30000	-0.01365	-3.5285	1.9415E-6	0.010124	-222.69E-9
1	Grid 1	17.82456	23.32503	-3.30000	-0.01353	-3.5285	1.8544E-6	0.0098544	-216.76E-9
1	Grid 1	17.82456	23.49843	-3.30000	-0.01340	-3.5285	1.7719E-6	0.0095945	-211.05E-9
1	Grid 1	17.82456	23.67184	-3.30000	-0.01327	-3.5285	1.6938E-6	0.0093435	-205.53E-9
1	Grid 1	17.82456	23.84525	-3.30000	-0.01314	-3.5285	1.6198E-6	0.0091012	-200.20E-9
1	Grid 1	17.82456	24.01865	-3.30000	-0.01301	-3.5285	1.5496E-6	0.0088672	-195.06E-9
1	Grid 1	17.82456	24.19206	-3.30000	-0.01288	-3.5285	1.4830E-6	0.0086410	-190.08E-9
1	Grid 1	17.82456	24.36546	-3.30000	-0.01274	-3.5285	1.4198E-6	0.0084224	-185.28E-9
1	Grid 1	17.82456	24.53887	-3.30000	-0.01261	-3.5285	1.3598E-6	0.0082111	-180.63E-9
1	Grid 1	17.82456	24.71227	-3.30000	-0.01247	-3.5285	1.3029E-6	0.0080068	-176.14E-9
1	Grid 1	17.82456	24.88568	-3.30000	-0.01233	-3.5285	1.2487E-6	0.0078091	-171.79E-9
1	Grid 1	17.82456	25.05909	-3.30000	-0.01220	-3.5285	1.1973E-6	0.0076179	-167.58E-9
1	Grid 1	17.82456	25.23249	-3.30000	-0.01206	-3.5285	1.1483E-6	0.0074328	-163.51E-9
1	Grid 1	17.82456	25.40590	-3.30000	-0.01192	-3.5285	1.1018E-6	0.0072537	-159.57E-9
1	Grid 1	17.82456	25.57930	-3.30000	-0.01178	-3.5285	1.0574E-6	0.0070802	-155.76E-9
1	Grid 1	17.82456	25.75271	-3.30000	-0.01164	-3.5285	1.0152E-6	0.0069122	-152.06E-9
1	Grid 1	17.82456	25.92612	-3.30000	-0.01150	-3.5285	975.04E-9	0.0067494	-148.48E-9
1	Grid 1	17.82456	26.09952	-3.30000	-0.01137	-3.5285	936.73E-9	0.0065917	-145.02E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	17.82456	26.27293	-3.30000	-0.01123	-3.5285	900.22E-9	0.0064388	-141.65E-9	
1	Grid 1	17.82456	26.44633	-3.30000	-0.01109	-3.5285	865.40E-9	0.0062906	-138.39E-9	
1	Grid 1	17.82456	26.61974	-3.30000	-0.01096	-3.5285	832.18E-9	0.0061469	-135.23E-9	
1	Grid 1	17.82456	26.79314	-3.30000	-0.01082	-3.5285	800.47E-9	0.0060075	-132.17E-9	
1	Grid 1	17.82456	26.96655	-3.30000	-0.01069	-3.5285	770.21E-9	0.0058723	-129.19E-9	
1	Grid 1	17.82456	27.13996	-3.30000	-0.01055	-3.5285	741.31E-9	0.0057411	-126.31E-9	
1	Grid 1	17.82456	27.31336	-3.30000	-0.01042	-3.5285	713.69E-9	0.0056138	-123.51E-9	
1	Grid 1	17.82456	27.48677	-3.30000	-0.01029	-3.5285	687.30E-9	0.0054901	-120.79E-9	
1	Grid 1	17.82456	27.66017	-3.30000	-0.01016	-3.5285	662.08E-9	0.0053701	-118.15E-9	
1	Grid 1	17.82456	27.83358	-3.30000	-0.01003	-3.5285	637.95E-9	0.0052535	-115.59E-9	!
1	Grid 1	17.82456	28.00698	-3.30000	-0.00990	-3.5285	614.87E-9	0.0051403	-113.09E-9	!
1	Grid 1	17.82456	28.18039	-3.30000	-0.00978	-3.5285	592.79E-9	0.0050303	-110.67E-9	!
1	Grid 1	17.82456	28.35380	-3.30000	-0.00965	-3.5285	571.65E-9	0.0049234	-108.32E-9	!
1	Grid 1	17.82456	28.52720	-3.30000	-0.00953	-3.5285	551.40E-9	0.0048195	-106.04E-9	!
1	Grid 1	17.82456	28.70061	-3.30000	-0.00940	-3.5285	532.01E-9	0.0047185	-103.82E-9	!
1	Grid 1	17.82456	28.87401	-3.30000	-0.00928	-3.5285	513.44E-9	0.0046202	-101.65E-9	!
1	Grid 1	17.82456	29.04742	-3.30000	-0.00916	-3.5285	495.63E-9	0.0045247	-99.554E-9	!
1	Grid 1	17.82456	29.22083	-3.30000	-0.00904	-3.5285	478.56E-9	0.0044318	-97.510E-9	!
1	Grid 1	17.82456	29.39423	-3.30000	-0.00892	-3.5285	462.19E-9	0.0043414	-95.521E-9	!
1	Grid 1	17.82456	29.56764	-3.30000	-0.00881	-3.5285	446.49E-9	0.0042534	-93.586E-9	!
1	Grid 1	17.82456	29.74104	-3.30000	-0.00869	-3.5285	431.43E-9	0.0041678	-91.703E-9	!
1	Grid 1	17.95246	-4.94012	-3.30000	0.01999	-3.5285	60.604E-6	0.074280	-1.6306E-6	!
1	Grid 1	17.95246	-4.76672	-3.30000	0.02298	-3.5285	66.149E-6	0.078052	-1.7132E-6	!
1	Grid 1	17.95246	-4.59331	-3.30000	0.02617	-3.5285	72.294E-6	0.082067	-1.8012E-6	!
1	Grid 1	17.95246	-4.41991	-3.30000	0.02959	-3.5285	79.112E-6	0.086345	-1.8948E-6	!
1	Grid 1	17.95246	-4.24650	-3.30000	0.03324	-3.5285	86.688E-6	0.090906	-1.9947E-6	!
1	Grid 1	17.95246	-4.07309	-3.30000	0.03714	-3.5285	95.115E-6	0.095770	-2.1012E-6	!
1	Grid 1	17.95246	-3.89969	-3.30000	0.04129	-3.5285	104.50E-6	0.10096	-2.2148E-6	!
1	Grid 1	17.95246	-3.72628	-3.30000	0.04571	-3.5285	114.97E-6	0.10651	-2.3360E-6	!
1	Grid 1	17.95246	-3.55288	-3.30000	0.05042	-3.5285	126.67E-6	0.11243	-2.4656E-6	!
1	Grid 1	17.95246	-3.37947	-3.30000	0.05542	-3.5285	139.74E-6	0.11876	-2.6040E-6	!
1	Grid 1	17.95246	-3.20606	-3.30000	0.06074	-3.5285	154.38E-6	0.12553	-2.7519E-6	!
1	Grid 1	17.95246	-3.03266	-3.30000	0.06638	-3.5285	170.78E-6	0.13277	-2.9101E-6	!
1	Grid 1	17.95246	-2.85925	-3.30000	0.07236	-3.5285	189.18E-6	0.14052	-3.0793E-6	!
1	Grid 1	17.95246	-2.68585	-3.30000	0.07870	-3.5285	209.84E-6	0.14881	-3.2604E-6	!
1	Grid 1	17.95246	-2.51244	-3.30000	0.08540	-3.5285	233.06E-6	0.15768	-3.4540E-6	
1	Grid 1	17.95246	-2.33904	-3.30000	0.09248	-3.5285	259.16E-6	0.16718	-3.6612E-6	
1	Grid 1	17.95246	-2.16563	-3.30000	0.09995	-3.5285	288.53E-6	0.17734	-3.8829E-6	
1	Grid 1	17.95246	-1.99222	-3.30000	0.10782	-3.5285	321.56E-6	0.18822	-4.1198E-6	
1	Grid 1	17.95246	-1.81882	-3.30000	0.11610	-3.5285	358.72E-6	0.19984	-4.3730E-6	
1	Grid 1	17.95246	-1.64541	-3.30000	0.12479	-3.5285	400.50E-6	0.21226	-4.6434E-6	
1	Grid 1	17.95246	-1.47201	-3.30000	0.13391	-3.5285	447.43E-6	0.22551	-4.9318E-6	
1	Grid 1	17.95246	-1.29860	-3.30000	0.14343	-3.5285	500.07E-6	0.23964	-5.2390E-6	
1	Grid 1	17.95246	-1.12519	-3.30000	0.15337	-3.5285	558.99E-6	0.25467	-5.5657E-6	
1	Grid 1	17.95246	-0.95179	-3.30000	0.16372	-3.5285	624.77E-6	0.27064	-5.9124E-6	
1	Grid 1	17.95246	-0.77838	-3.30000	0.17446	-3.5285	697.96E-6	0.28754	-6.2793E-6	
1	Grid 1	17.95246	-0.60498	-3.30000	0.18556	-3.5285	779.04E-6	0.30539	-6.6664E-6	
1	Grid 1	17.95246	-0.43157	-3.30000	0.19702	-3.5285	868.38E-6	0.32417	-7.0735E-6	
1	Grid 1	17.95246	-0.25817	-3.30000	0.20878	-3.5285	966.19E-6	0.34385	-7.4996E-6	
1	Grid 1	17.95246	-0.08476	-3.30000	0.22081	-3.5285	0.0010725	0.36436	-7.9435E-6	
1	Grid 1	17.95246	0.08865	-3.30000	0.23305	-3.5285	0.0011870	0.38562	-8.4033E-6	
1	Grid 1	17.95246	0.26205	-3.30000	0.24546	-3.5285	0.0013092	0.40752	-8.8767E-6	
1	Grid 1	17.95246	0.43546	-3.30000	0.25797	-3.5285	0.0014380	0.42992	-9.3606E-6	
1	Grid 1	17.95246	0.60886	-3.30000	0.27049	-3.5285	0.0015722	0.45266	-9.8514E-6	
1	Grid 1	17.95246	0.78227	-3.30000	0.28297	-3.5285	0.0017101	0.47553	-10.345E-6	
1	Grid 1	17.95246	0.95568	-3.30000	0.29531	-3.5285	0.0018498	0.49835	-10.837E-6	
1	Grid 1	17.95246	1.12908	-3.30000	0.30743	-3.5285	0.0019891	0.52088	-11.324E-6	
1	Grid 1	17.95246	1.30249	-3.30000	0.31926	-3.5285	0.0021261	0.54292	-11.799E-6	
1	Grid 1	17.95246	1.47589	-3.30000	0.33071	-3.5285	0.0022584	0.56425	-12.259E-6	
1	Grid 1	17.95246	1.64930	-3.30000	0.34171	-3.5285	0.0023843	0.58468	-12.700E-6	
1	Grid 1	17.95246	1.82270	-3.30000	0.35219	-3.5285	0.0025022	0.60404	-13.117E-6	
1	Grid 1	17.95246	1.99611	-3.30000	0.36210	-3.5285	0.0026108	0.62218	-13.509E-6	
1	Grid 1	17.95246	2.16952	-3.30000	0.37137	-3.5285	0.0027095	0.63900	-13.872E-6	
1	Grid 1	17.95246	2.34292	-3.30000	0.37997	-3.5285	0.0027977	0.65443	-14.206E-6	
1	Grid 1	17.95246	2.51633	-3.30000	0.38786	-3.5285	0.0028754	0.66840	-14.508E-6	
1	Grid 1	17.95246	2.68973	-3.30000	0.39503	-3.5285	0.0029429	0.68091	-14.778E-6	
1	Grid 1	17.95246	2.86314	-3.30000	0.40145	-3.5285	0.0030006	0.69195	-15.017E-6	
1	Grid 1	17.95246	3.03655	-3.30000	0.40711	-3.5285	0.0030492	0.70155	-15.225E-6	
1	Grid 1	17.95246	3.20995	-3.30000	0.41201	-3.5285	0.0030892	0.70972	-15.402E-6	
1	Grid 1	17.95246	3.38336	-3.30000	0.41615	-3.5285	0.0031213	0.71652	-15.549E-6	
1	Grid 1	17.95246	3.55676	-3.30000	0.41952	-3.5285	0.0031463	0.72198	-15.668E-6	
1	Grid 1	17.95246	3.73017	-3.30000	0.42214	-3.5285	0.0031647	0.72615	-15.758E-6	
1	Grid 1	17.95246	3.90357	-3.30000	0.42401	-3.5285	0.0031769	0.72905	-15.821E-6	
1	Grid 1	17.95246	4.07698	-3.30000	0.42513	-3.5285	0.0031834	0.73073	-15.857E-6	
1	Grid 1	17.95246	4.25039	-3.30000	0.42551	-3.5285	0.0031843	0.73119	-15.868E-6	
1	Grid 1	17.95246	4.42379	-3.30000	0.42515	-3.5285	0.0031798	0.73046	-15.852E-6	
1	Grid 1	17.95246	4.59720	-3.30000	0.42406	-3.5285	0.0031699	0.72854	-15.810E-6	
1	Grid 1	17.95246	4.77060	-3.30000	0.42223	-3.5285	0.0031544	0.72542	-15.743E-6	
1	Grid 1	17.95246	4.94401	-3.30000	0.41967	-3.5285	0.0031331	0.72109	-15.649E-6	
1	Grid 1	17.95246	5.11742	-3.30000	0.41639	-3.5285	0.0031055	0.71553	-15.529E-6	
1	Grid 1	17.95246	5.29082	-3.30000	0.41237	-3.5285	0.0030712	0.70872	-15.381E-6	
1	Grid 1	17.95246	5.46423	-3.30000	0.40763	-3.5285	0.0030295	0.70062	-15.206E-6	
1	Grid 1	17.95246	5.63763	-3.30000	0.40217	-3.5285	0.0029800	0.69120	-15.002E-6	
1	Grid 1	17.95246	5.81104	-3.30000	0.39599	-3.5285	0.0029220	0.68045	-14.769E-6	
1	Grid 1	17.95246	5.98444	-3.30000	0.38911	-3.5285	0.0028551	0.66834	-14.508E-6	
1	Grid 1	17.95246	6.15785	-3.30000	0.38155	-3.5285	0.0027787	0.65489	-14.217E-6	
1	Grid 1	17.95246	6.33126	-3.30000	0.37331	-3.5285	0.0026928	0.64010	-13.898E-6	
1	Grid 1	17.95246	6.50466	-3.30000	0.36444	-3.5285	0.0025975	0.62401	-13.550E-6	
1	Grid 1	17.95246	6.67807	-3.30000	0.35497	-3.5285	0.0024930	0.60670	-13.177E-6	
1	Grid 1	17.95246	6.85147	-3.30000	0.34494	-3.5285	0.0023802	0.58824	-12.778E-6	
1	Grid 1	17.95246	7.02488	-3.30000	0.33441	-3.5285	0.0022600	0.56877	-12.358E-6	
1	Grid 1	17.95246	7.19829	-3.30000	0.32342	-3.5285	0.0021340	0.54843	-11.920E-6	
1	Grid 1	17.95246	7.37169	-3.30000	0.31206	-3.5285	0.0020038	0.52738	-11.465E-6	
1	Grid 1	17.95246	7.54510	-3.30000	0.30037	-3.5285	0.0018712	0.50580	-11.000E-6	
1	Grid 1	17.95246	7.71850	-3.30000	0.28845	-3.5285	0.0017379	0.48389	-10.527E-6	
1	Grid 1	17.95246	7.89191	-3.30000	0.27636	-3.5285	0.0016060	0.46183	-10.051E-6	
1	Grid 1	17.95246	8.06531	-3.30000	0.26417	-3.5285	0.0014770	0.43980	-9.5753E-6	
1	Grid 1	17.95246	8.23872	-3.30000	0.25196	-3.5285	0.0013523	0.41800	-9.1042E-6	
1	Grid 1	17.95246	8.41213	-3.30000	0.23980	-3.5285	0.0012333	0.39656	-8.6408E-6	
1	Grid 1	17.95246	8.58553	-3.30000	0.22774	-3.5285	0.0011208	0.37563	-8.1881E-6	
1	Grid 1	17.95246	8.75894	-3.30000	0.21585	-3.5285	0.0010155	0.35532	-7.7485E-6	
1	Grid 1	17.95246	8.93234	-3.30000	0.20418	-3.5285	917.66E-6	0.33572	-7.3241E-6	
1	Grid 1	17.95246	9.10575	-3.30000	0.19276	-3.5285	827.50E-6	0.31691	-6.9164E-6	
1	Grid 1	17.95246	9.27916	-3.30000	0.18164	-3.5285	744.92E-6	0.29893	-6.5265E-6	
1	Grid 1	17.95246	9.45256	-3.30000	0.17085	-3.5285	669.71E-6	0.28180	-6.1550E-6	
1	Grid 1	17.95246	9.62597	-3.30000	0.16042	-3.5285	601.53E-6	0.26556	-5.8023E-6	
1	Grid 1	17.95246	9.79937	-3.30000	0.15035	-3.5285	539.98E-6	0.25019	-5.4683E-6	
1	Grid 1	17.95246	9.97278	-3.30000	0.14067	-3.5285	484.60E-6	0.23568	-5.1530E-6	
1	Grid 1	17.95246	10.14618	-3.30000	0.13139	-3.5285	434.88E-6	0.22202	-4.8558E-6	
1	Grid 1	17.95246	10.31959	-3.30000	0.12250	-3.5285	390.35E-6	0.20917	-4.5762E-6	
1	Grid 1	17.95246	10.49300	-3.30000	0.11402	-3.5285	350.53E-6	0.19711	-4.3135E-6	
1	Grid 1	17.95246	10.66640	-3.30000	0.10593	-3.5285	314.96E-6	0.18580	-4.0671E-6	
1	Grid 1	17.95246	10.83981	-3.30000	0.09823	-3.5285	283.21E-6	0.17520	-3.8360E-6	
1	Grid 1	17.95246	11.01321	-3.30000	0.09091	-3.5285	254.88E-6	0.16527	-3.6195E-6	
1	Grid 1	17.95246	11.18662	-3.30000	0.08398	-3.5285	229.61E-6	0.15598	-3.4168E-6	
1	Grid 1	17.95246	11.36003	-3.30000	0.07740	-3.5285	207.06E-6	0.14728	-3.2270E-6	
1	Grid 1	17.95246	11.53343	-3.30000	0.07119	-3.5285	186.93E-6	0.13915	-3.0493E-6	
1	Grid 1	17.95246	11.70684	-3.30000	0.06531	-3.5285	168.96E-6	0.13153	-2.8831E-6	
1	Grid 1	17.95246	11.88024	-3.30000	0.05977	-3.5285	152.90E-6	0.12441	-2.7275E-6	
1	Grid 1	17.95246	12.05365	-3.30000	0.05454	-3.5285	138.53E-6	0.11775	-2.5818E-6	
1	Grid 1	17.95246	12.22705	-3.30000	0.04962	-3.5285	125.67E-6	0.11151	-2.4453E-6	
1	Grid 1	17.95246	12.40046	-3.30000	0.04498	-3.5285	114.16E-6	0.10566	-2.3175E-6	
1	Grid 1	17.95246	12.57387	-3.30000	0.04063	-3.5285	103.82E-6	0.10019	-2.1978E-6	
1	Grid 1	17.95246	12.74727	-3.30000	0.03654	-3.5285	94.549E-6	0.095060	-2.0856E-6	
1	Grid 1	17.95246	12.92068	-3.30000	0.03270	-3.5285	86.212E-6	0.090250	-1.9803E-6	
1	Grid 1	17.95246	13.09408	-3.30000	0.02910	-3.5285	78.709E-6	0.085739	-1.8815E-6	
1	Grid 1	17.95246	13.26749	-3.30000	0.02573	-3.5285	71.949E-6	0.081505	-1.7888E-6	
1	Grid 1	17.95246	13.44090	-3.30000	0.02257	-3.5285	65.852E-6	0.077528	-1.7017E-6	
1	Grid 1	17.95246	13.61430	-3.30000	0.01962	-3.5285	60.345E-6	0.073792	-1.6199E-6	
1	Grid 1	17.95246	13.78771	-3.30000	0.01686	-3.5285	55.366E-6	0.070279	-1.5429E-6	
1	Grid 1	17.95246	13.96111	-3.30000	0.01429	-3.5285	50.858E-6	0.066975	-1.4705E-6	
1	Grid 1	17.95246	14.13452	-3.30000	0.01188	-3.5285	46.772E-6	0.063865	-1.4023E-6	
1	Grid 1	17.95246	14.30792	-3.30000	0.00964	-3.5285	43.064E-6	0.060935	-1.3381E-6	
1	Grid 1	17.95246	14.48133	-3.30000	0.00756	-3.5285	39.694E-6	0.058175	-1.2776E-6	
1	Grid 1	17.95246	14.65474	-3.30000	0.00561	-3.5285	36.630E-6	0.055571	-1.2205E-6	
1	Grid 1	17.95246	14.82814	-3.30000	0.00381	-3.5285	33.838E-6	0.053115	-1.1667E-6	
1	Grid 1	17.95246	15.00155	-3.30000	0.00213	-3.5285	31.293E-6	0.050796	-1.1158E-6	
1	Grid 1	17.95246	15.17495	-3.30000	0.00058	-3.5285	28.970E-6	0.048605	-1.0677E-6	
1	Grid 1	17.95246	15.34836	-3.30000	-0.00086	-3.5285	26.847E-6	0.046533	-1.0223E-6	
1	Grid 1	17.95246	15.52177	-3.30000	-0.00220	-3.5285	24.905E-6	0.044574	-979.31E-9	
1	Grid 1	17.95246	15.69517	-3.30000	-0.00343	-3.5285	23.126E-6	0.042720	-938.63E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	17.95246	15.86858	-3.30000	-0.00457	-3.5285	21.495E-6	0.040964	-900.10E-9	
1	Grid 1	17.95246	16.04198	-3.30000	-0.00562	-3.5285	19.998E-6	0.039300	-863.58E-9	
1	Grid 1	17.95246	16.21539	-3.30000	-0.00659	-3.5285	18.622E-6	0.037723	-828.96E-9	
1	Grid 1	17.95246	16.38879	-3.30000	-0.00748	-3.5285	17.357E-6	0.036227	-796.11E-9	
1	Grid 1	17.95246	16.56220	-3.30000	-0.00830	-3.5285	16.193E-6	0.034806	-764.94E-9	
1	Grid 1	17.95246	16.73561	-3.30000	-0.00904	-3.5285	15.119E-6	0.033457	-735.32E-9	
1	Grid 1	17.95246	16.90901	-3.30000	-0.00973	-3.5285	14.129E-6	0.032175	-707.18E-9	
1	Grid 1	17.95246	17.08242	-3.30000	-0.01035	-3.5285	13.215E-6	0.030957	-680.42E-9	
1	Grid 1	17.95246	17.25582	-3.30000	-0.01092	-3.5285	12.370E-6	0.029797	-654.96E-9	
1	Grid 1	17.95246	17.42923	-3.30000	-0.01143	-3.5285	11.588E-6	0.028694	-630.73E-9	
1	Grid 1	17.95246	17.60264	-3.30000	-0.01190	-3.5285	10.864E-6	0.027643	-607.66E-9	
1	Grid 1	17.95246	17.77604	-3.30000	-0.01232	-3.5285	10.193E-6	0.026642	-585.67E-9	
1	Grid 1	17.95246	17.94945	-3.30000	-0.01270	-3.5285	9.5714E-6	0.025688	-564.71E-9	
1	Grid 1	17.95246	18.12285	-3.30000	-0.01304	-3.5285	8.9938E-6	0.024778	-544.72E-9	
1	Grid 1	17.95246	18.29626	-3.30000	-0.01333	-3.5285	8.4573E-6	0.023910	-525.65E-9	
1	Grid 1	17.95246	18.46966	-3.30000	-0.01360	-3.5285	7.9583E-6	0.023081	-507.44E-9	
1	Grid 1	17.95246	18.64307	-3.30000	-0.01383	-3.5285	7.4940E-6	0.022289	-490.05E-9	
1	Grid 1	17.95246	18.81648	-3.30000	-0.01403	-3.5285	7.0616E-6	0.021532	-473.43E-9	
1	Grid 1	17.95246	18.98988	-3.30000	-0.01421	-3.5285	6.6585E-6	0.020809	-457.54E-9	
1	Grid 1	17.95246	19.16329	-3.30000	-0.01436	-3.5285	6.2825E-6	0.020117	-442.34E-9	
1	Grid 1	17.95246	19.33669	-3.30000	-0.01448	-3.5285	5.9316E-6	0.019456	-427.80E-9	
1	Grid 1	17.95246	19.51010	-3.30000	-0.01458	-3.5285	5.6037E-6	0.018822	-413.87E-9	
1	Grid 1	17.95246	19.68351	-3.30000	-0.01466	-3.5285	5.2973E-6	0.018215	-400.54E-9	
1	Grid 1	17.95246	19.85691	-3.30000	-0.01472	-3.5285	5.0106E-6	0.017634	-387.77E-9	
1	Grid 1	17.95246	20.03032	-3.30000	-0.01477	-3.5285	4.7422E-6	0.017077	-375.53E-9	
1	Grid 1	17.95246	20.20372	-3.30000	-0.01479	-3.5285	4.4907E-6	0.016543	-363.79E-9	
1	Grid 1	17.95246	20.37713	-3.30000	-0.01480	-3.5285	4.2551E-6	0.016030	-352.52E-9	
1	Grid 1	17.95246	20.55053	-3.30000	-0.01480	-3.5285	4.0340E-6	0.015539	-341.72E-9	
1	Grid 1	17.95246	20.72394	-3.30000	-0.01478	-3.5285	3.8265E-6	0.015066	-331.34E-9	
1	Grid 1	17.95246	20.89735	-3.30000	-0.01475	-3.5285	3.6316E-6	0.014613	-321.38E-9	
1	Grid 1	17.95246	21.07075	-3.30000	-0.01471	-3.5285	3.4485E-6	0.014178	-311.80E-9	
1	Grid 1	17.95246	21.24416	-3.30000	-0.01466	-3.5285	3.2762E-6	0.013759	-302.60E-9	
1	Grid 1	17.95246	21.41756	-3.30000	-0.01460	-3.5285	3.1142E-6	0.013357	-293.76E-9	
1	Grid 1	17.95246	21.59097	-3.30000	-0.01453	-3.5285	2.9616E-6	0.012969	-285.25E-9	
1	Grid 1	17.95246	21.76438	-3.30000	-0.01445	-3.5285	2.8179E-6	0.012597	-277.06E-9	
1	Grid 1	17.95246	21.93778	-3.30000	-0.01437	-3.5285	2.6824E-6	0.012239	-269.18E-9	
1	Grid 1	17.95246	22.11119	-3.30000	-0.01428	-3.5285	2.5547E-6	0.011894	-261.60E-9	
1	Grid 1	17.95246	22.28459	-3.30000	-0.01418	-3.5285	2.4341E-6	0.011561	-254.29E-9	
1	Grid 1	17.95246	22.45800	-3.30000	-0.01408	-3.5285	2.3203E-6	0.011241	-247.25E-9	
1	Grid 1	17.95246	22.63140	-3.30000	-0.01397	-3.5285	2.2128E-6	0.010932	-240.47E-9	
1	Grid 1	17.95246	22.80481	-3.30000	-0.01386	-3.5285	2.1112E-6	0.010635	-233.93E-9	
1	Grid 1	17.95246	22.97822	-3.30000	-0.01375	-3.5285	2.0151E-6	0.010348	-227.62E-9	
1	Grid 1	17.95246	23.15162	-3.30000	-0.01363	-3.5285	1.9242E-6	0.010071	-221.53E-9	
1	Grid 1	17.95246	23.32503	-3.30000	-0.01350	-3.5285	1.8382E-6	0.0098044	-215.66E-9	
1	Grid 1	17.95246	23.49843	-3.30000	-0.01338	-3.5285	1.7567E-6	0.0095466	-210.00E-9	
1	Grid 1	17.95246	23.67184	-3.30000	-0.01325	-3.5285	1.6796E-6	0.0092978	-204.52E-9	
1	Grid 1	17.95246	23.84525	-3.30000	-0.01312	-3.5285	1.6064E-6	0.0090574	-199.24E-9	
1	Grid 1	17.95246	24.01865	-3.30000	-0.01299	-3.5285	1.5370E-6	0.0088252	-194.13E-9	
1	Grid 1	17.95246	24.19206	-3.30000	-0.01286	-3.5285	1.4712E-6	0.0086009	-189.20E-9	
1	Grid 1	17.95246	24.36546	-3.30000	-0.01272	-3.5285	1.4087E-6	0.0083840	-184.43E-9	
1	Grid 1	17.95246	24.53887	-3.30000	-0.01258	-3.5285	1.3494E-6	0.0081743	-179.82E-9	
1	Grid 1	17.95246	24.71227	-3.30000	-0.01245	-3.5285	1.2930E-6	0.0079715	-175.36E-9	
1	Grid 1	17.95246	24.88568	-3.30000	-0.01231	-3.5285	1.2395E-6	0.0077753	-171.05E-9	
1	Grid 1	17.95246	25.05909	-3.30000	-0.01217	-3.5285	1.1885E-6	0.0075854	-166.87E-9	
1	Grid 1	17.95246	25.23249	-3.30000	-0.01203	-3.5285	1.1401E-6	0.0074017	-162.83E-9	
1	Grid 1	17.95246	25.40590	-3.30000	-0.01190	-3.5285	1.0940E-6	0.0072237	-158.92E-9	
1	Grid 1	17.95246	25.57930	-3.30000	-0.01176	-3.5285	1.0501E-6	0.0070515	-155.13E-9	
1	Grid 1	17.95246	25.75271	-3.30000	-0.01162	-3.5285	1.0083E-6	0.0068846	-151.46E-9	
1	Grid 1	17.95246	25.92612	-3.30000	-0.01148	-3.5285	968.50E-9	0.0067229	-147.90E-9	
1	Grid 1	17.95246	26.09952	-3.30000	-0.01134	-3.5285	930.55E-9	0.0065662	-144.46E-9	
1	Grid 1	17.95246	26.27293	-3.30000	-0.01121	-3.5285	894.38E-9	0.0064143	-141.12E-9	
1	Grid 1	17.95246	26.44633	-3.30000	-0.01107	-3.5285	859.87E-9	0.0062671	-137.88E-9	
1	Grid 1	17.95246	26.61974	-3.30000	-0.01094	-3.5285	826.95E-9	0.0061243	-134.74E-9	
1	Grid 1	17.95246	26.79314	-3.30000	-0.01080	-3.5285	795.52E-9	0.0059857	-131.69E-9	
1	Grid 1	17.95246	26.96655	-3.30000	-0.01067	-3.5285	765.52E-9	0.0058513	-128.73E-9	
1	Grid 1	17.95246	27.13996	-3.30000	-0.01053	-3.5285	736.86E-9	0.0057209	-125.86E-9	
1	Grid 1	17.95246	27.31336	-3.30000	-0.01040	-3.5285	709.48E-9	0.0055943	-123.08E-9	
1	Grid 1	17.95246	27.48677	-3.30000	-0.01027	-3.5285	683.31E-9	0.0054714	-120.38E-9	
1	Grid 1	17.95246	27.66017	-3.30000	-0.01014	-3.5285	658.28E-9	0.0053521	-117.75E-9	
1	Grid 1	17.95246	27.83358	-3.30000	-0.01001	-3.5285	634.35E-9	0.0052361	-115.20E-9	!
1	Grid 1	17.95246	28.00698	-3.30000	-0.00988	-3.5285	611.46E-9	0.0051235	-112.73E-9	!
1	Grid 1	17.95246	28.18039	-3.30000	-0.00976	-3.5285	589.54E-9	0.0050141	-110.32E-9	!
1	Grid 1	17.95246	28.35380	-3.30000	-0.00963	-3.5285	568.56E-9	0.0049078	-107.98E-9	!
1	Grid 1	17.95246	28.52720	-3.30000	-0.00951	-3.5285	548.47E-9	0.0048044	-105.71E-9	!
1	Grid 1	17.95246	28.70061	-3.30000	-0.00938	-3.5285	529.23E-9	0.0047039	-103.50E-9	!
1	Grid 1	17.95246	28.87401	-3.30000	-0.00926	-3.5285	510.79E-9	0.0046062	-101.35E-9	!
1	Grid 1	17.95246	29.04742	-3.30000	-0.00914	-3.5285	493.11E-9	0.0045112	-99.256E-9	!
1	Grid 1	17.95246	29.22083	-3.30000	-0.00902	-3.5285	476.16E-9	0.0044187	-97.222E-9	!
1	Grid 1	17.95246	29.39423	-3.30000	-0.00891	-3.5285	459.91E-9	0.0043288	-95.243E-9	!
1	Grid 1	17.95246	29.56764	-3.30000	-0.00879	-3.5285	444.32E-9	0.0042412	-93.318E-9	!
1	Grid 1	17.95246	29.74104	-3.30000	-0.00868	-3.5285	429.35E-9	0.0041560	-91.443E-9	!
1	Grid 1	18.08035	-4.94012	-3.30000	0.01876	-3.5285	58.390E-6	0.072750	-1.5971E-6	!
1	Grid 1	18.08035	-4.76672	-3.30000	0.02164	-3.5285	63.647E-6	0.076388	-1.6768E-6	!
1	Grid 1	18.08035	-4.59331	-3.30000	0.02471	-3.5285	69.460E-6	0.080257	-1.7615E-6	!
1	Grid 1	18.08035	-4.41991	-3.30000	0.02800	-3.5285	75.896E-6	0.084373	-1.8517E-6	!
1	Grid 1	18.08035	-4.24650	-3.30000	0.03150	-3.5285	83.031E-6	0.088755	-1.9476E-6	!
1	Grid 1	18.08035	-4.07309	-3.30000	0.03524	-3.5285	90.950E-6	0.093422	-2.0498E-6	!
1	Grid 1	18.08035	-3.89969	-3.30000	0.03922	-3.5285	99.750E-6	0.098395	-2.1586E-6	!
1	Grid 1	18.08035	-3.72628	-3.30000	0.04345	-3.5285	109.54E-6	0.10370	-2.2746E-6	!
1	Grid 1	18.08035	-3.55288	-3.30000	0.04795	-3.5285	120.44E-6	0.10935	-2.3983E-6	!
1	Grid 1	18.08035	-3.37947	-3.30000	0.05274	-3.5285	132.59E-6	0.11538	-2.5302E-6	!
1	Grid 1	18.08035	-3.20606	-3.30000	0.05781	-3.5285	146.16E-6	0.12182	-2.6709E-6	!
1	Grid 1	18.08035	-3.03266	-3.30000	0.06319	-3.5285	161.31E-6	0.12869	-2.8211E-6	!
1	Grid 1	18.08035	-2.85925	-3.30000	0.06889	-3.5285	178.24E-6	0.13603	-2.9814E-6	!
1	Grid 1	18.08035	-2.68585	-3.30000	0.07492	-3.5285	197.19E-6	0.14387	-3.1525E-6	!
1	Grid 1	18.08035	-2.51244	-3.30000	0.08129	-3.5285	218.40E-6	0.15223	-3.3352E-6	
1	Grid 1	18.08035	-2.33904	-3.30000	0.08801	-3.5285	242.14E-6	0.16117	-3.5301E-6	
1	Grid 1	18.08035	-2.16563	-3.30000	0.09509	-3.5285	268.74E-6	0.17070	-3.7380E-6	
1	Grid 1	18.08035	-1.99222	-3.30000	0.10254	-3.5285	298.51E-6	0.18087	-3.9597E-6	
1	Grid 1	18.08035	-1.81882	-3.30000	0.11036	-3.5285	331.84E-6	0.19171	-4.1960E-6	
1	Grid 1	18.08035	-1.64541	-3.30000	0.11856	-3.5285	369.13E-6	0.20326	-4.4475E-6	
1	Grid 1	18.08035	-1.47201	-3.30000	0.12714	-3.5285	410.77E-6	0.21554	-4.7149E-6	
1	Grid 1	18.08035	-1.29860	-3.30000	0.13609	-3.5285	457.22E-6	0.22859	-4.9989E-6	
1	Grid 1	18.08035	-1.12519	-3.30000	0.14542	-3.5285	508.91E-6	0.24243	-5.2998E-6	
1	Grid 1	18.08035	-0.95179	-3.30000	0.15511	-3.5285	566.26E-6	0.25707	-5.6180E-6	
1	Grid 1	18.08035	-0.77838	-3.30000	0.16515	-3.5285	629.67E-6	0.27253	-5.9536E-6	
1	Grid 1	18.08035	-0.60498	-3.30000	0.17552	-3.5285	699.47E-6	0.28878	-6.3065E-6	
1	Grid 1	18.08035	-0.43157	-3.30000	0.18619	-3.5285	775.89E-6	0.30583	-6.6762E-6	
1	Grid 1	18.08035	-0.25817	-3.30000	0.19713	-3.5285	859.02E-6	0.32361	-7.0618E-6	
1	Grid 1	18.08035	-0.08476	-3.30000	0.20830	-3.5285	948.82E-6	0.34209	-7.4622E-6	
1	Grid 1	18.08035	0.08865	-3.30000	0.21965	-3.5285	0.0010450	0.36119	-7.8756E-6	
1	Grid 1	18.08035	0.26205	-3.30000	0.23114	-3.5285	0.0011470	0.38080	-8.3000E-6	
1	Grid 1	18.08035	0.43546	-3.30000	0.24269	-3.5285	0.0012541	0.40080	-8.7326E-6	
1	Grid 1	18.08035	0.60886	-3.30000	0.25426	-3.5285	0.0013651	0.42105	-9.1704E-6	
1	Grid 1	18.08035	0.78227	-3.30000	0.26577	-3.5285	0.0014789	0.44139	-9.6100E-6	
1	Grid 1	18.08035	0.95568	-3.30000	0.27715	-3.5285	0.0015939	0.46165	-10.048E-6	
1	Grid 1	18.08035	1.12908	-3.30000	0.28833	-3.5285	0.0017086	0.48164	-10.480E-6	
1	Grid 1	18.08035	1.30249	-3.30000	0.29923	-3.5285	0.0018211	0.50119	-10.902E-6	
1	Grid 1	18.08035	1.47589	-3.30000	0.30979	-3.5285	0.0019301	0.52013	-11.311E-6	
1	Grid 1	18.08035	1.64930	-3.30000	0.31994	-3.5285	0.0020340	0.53828	-11.703E-6	
1	Grid 1	18.08035	1.82270	-3.30000	0.32961	-3.5285	0.0021316	0.55552	-12.076E-6	
1	Grid 1	18.08035	1.99611	-3.30000	0.33876	-3.5285	0.0022220	0.57171	-12.426E-6	
1	Grid 1	18.08035	2.16952	-3.30000	0.34734	-3.5285	0.0023044	0.58676	-12.751E-6	
1	Grid 1	18.08035	2.34292	-3.30000	0.35531	-3.5285	0.0023786	0.60059	-13.050E-6	
1	Grid 1	18.08035	2.51633	-3.30000	0.36263	-3.5285	0.0024444	0.61317	-13.323E-6	
1	Grid 1	18.08035	2.68973	-3.30000	0.36929	-3.5285	0.0025019	0.62447	-13.567E-6	
1	Grid 1	18.08035	2.86314	-3.30000	0.37527	-3.5285	0.0025514	0.63448	-13.784E-6	
1	Grid 1	18.08035	3.03655	-3.30000	0.38055	-3.5285	0.0025933	0.64321	-13.973E-6	
1	Grid 1	18.08035	3.20995	-3.30000	0.38513	-3.5285	0.0026281	0.65067	-14.135E-6	
1	Grid 1	18.08035	3.38336	-3.30000	0.38900	-3.5285	0.0026563	0.65690	-14.270E-6	
1	Grid 1	18.08035	3.55676	-3.30000	0.39216	-3.5285	0.0026783	0.66192	-14.379E-6	
1	Grid 1	18.08035	3.73017	-3.30000	0.39462	-3.5285	0.0026946	0.66576	-14.462E-6	
1	Grid 1	18.08035	3.90357	-3.30000	0.39638	-3.5285	0.0027055	0.66845	-14.521E-6	
1	Grid 1	18.08035	4.07698	-3.30000	0.39744	-3.5285	0.0027114	0.67002	-14.555E-6	
1	Grid 1	18.08035	4.25039	-3.30000	0.39780	-3.5285	0.0027124	0.67047	-14.565E-6	
1	Grid 1	18.08035	4.42379	-3.30000	0.39748	-3.5285	0.0027086	0.66983	-14.551E-6	
1	Grid 1	18.08035	4.59720	-3.30000	0.39646	-3.5285	0.0027001	0.66809	-14.513E-6	
1	Grid 1	18.08035	4.77060	-3.30000	0.39476	-3.5285	0.0026866	0.66525	-14.452E-6	
1	Grid 1	18.08035	4.94401	-3.30000	0.39238	-3.5285	0.0026680	0.66130	-14.366E-6	
1	Grid 1	18.08035	5.11742	-3.30000	0.38931	-3.5285	0.0026439	0.65623	-14.256E-6	
1	Grid 1	18.08035	5.29082	-3.30000	0.38557	-3.5285	0.0026142	0.65003	-14.122E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	18.08035	5.46423	-3.30000	0.38115	-3.5285	0.0025782	0.64266	-13.962E-6
1	Grid 1	18.08035	5.63763	-3.30000	0.37606	-3.5285	0.0025357	0.63412	-13.777E-6
1	Grid 1	18.08035	5.81104	-3.30000	0.37032	-3.5285	0.0024862	0.62439	-13.566E-6
1	Grid 1	18.08035	5.98444	-3.30000	0.36392	-3.5285	0.0024293	0.61347	-13.330E-6
1	Grid 1	18.08035	6.15785	-3.30000	0.35690	-3.5285	0.0023649	0.60135	-13.068E-6
1	Grid 1	18.08035	6.33126	-3.30000	0.34926	-3.5285	0.0022928	0.58808	-12.781E-6
1	Grid 1	18.08035	6.50466	-3.30000	0.34105	-3.5285	0.0022132	0.57368	-12.470E-6
1	Grid 1	18.08035	6.67807	-3.30000	0.33228	-3.5285	0.0021264	0.55821	-12.135E-6
1	Grid 1	18.08035	6.85147	-3.30000	0.32301	-3.5285	0.0020330	0.54176	-11.780E-6
1	Grid 1	18.08035	7.02488	-3.30000	0.31328	-3.5285	0.0019338	0.52443	-11.405E-6
1	Grid 1	18.08035	7.19829	-3.30000	0.30314	-3.5285	0.0018299	0.50634	-11.015E-6
1	Grid 1	18.08035	7.37169	-3.30000	0.29265	-3.5285	0.0017227	0.48762	-10.610E-6
1	Grid 1	18.08035	7.54510	-3.30000	0.28187	-3.5285	0.0016134	0.46844	-10.196E-6
1	Grid 1	18.08035	7.71850	-3.30000	0.27086	-3.5285	0.0015035	0.44895	-9.7749E-6
1	Grid 1	18.08035	7.89191	-3.30000	0.25970	-3.5285	0.0013944	0.42931	-9.3503E-6
1	Grid 1	18.08035	8.06531	-3.30000	0.24843	-3.5285	0.0012874	0.40968	-8.9257E-6
1	Grid 1	18.08035	8.23872	-3.30000	0.23714	-3.5285	0.0011837	0.39019	-8.5042E-6
1	Grid 1	18.08035	8.41213	-3.30000	0.22588	-3.5285	0.0010842	0.37099	-8.0887E-6
1	Grid 1	18.08035	8.58553	-3.30000	0.21470	-3.5285	989.68E-6	0.35220	-7.6817E-6
1	Grid 1	18.08035	8.75894	-3.30000	0.20366	-3.5285	900.74E-6	0.33391	-7.2855E-6
1	Grid 1	18.08035	8.93234	-3.30000	0.19281	-3.5285	817.69E-6	0.31621	-6.9017E-6
1	Grid 1	18.08035	9.10575	-3.30000	0.18218	-3.5285	740.70E-6	0.29916	-6.5319E-6
1	Grid 1	18.08035	9.27916	-3.30000	0.17181	-3.5285	669.79E-6	0.28281	-6.1771E-6
1	Grid 1	18.08035	9.45256	-3.30000	0.16173	-3.5285	604.82E-6	0.26719	-5.8379E-6
1	Grid 1	18.08035	9.62597	-3.30000	0.15196	-3.5285	545.60E-6	0.25232	-5.5148E-6
1	Grid 1	18.08035	9.79937	-3.30000	0.14253	-3.5285	491.82E-6	0.23820	-5.2079E-6
1	Grid 1	18.08035	9.97278	-3.30000	0.13344	-3.5285	443.15E-6	0.22483	-4.9171E-6
1	Grid 1	18.08035	10.14618	-3.30000	0.12471	-3.5285	399.23E-6	0.21220	-4.6423E-6
1	Grid 1	18.08035	10.31959	-3.30000	0.11634	-3.5285	359.68E-6	0.20029	-4.3829E-6
1	Grid 1	18.08035	10.49300	-3.30000	0.10834	-3.5285	324.14E-6	0.18907	-4.1385E-6
1	Grid 1	18.08035	10.66640	-3.30000	0.10069	-3.5285	292.23E-6	0.17852	-3.9085E-6
1	Grid 1	18.08035	10.83981	-3.30000	0.09341	-3.5285	263.62E-6	0.16861	-3.6923E-6
1	Grid 1	18.08035	11.01321	-3.30000	0.08648	-3.5285	237.98E-6	0.15930	-3.4892E-6
1	Grid 1	18.08035	11.18662	-3.30000	0.07990	-3.5285	215.00E-6	0.15056	-3.2985E-6
1	Grid 1	18.08035	11.36003	-3.30000	0.07365	-3.5285	194.42E-6	0.14236	-3.1196E-6
1	Grid 1	18.08035	11.53343	-3.30000	0.06774	-3.5285	175.98E-6	0.13468	-2.9518E-6
1	Grid 1	18.08035	11.70684	-3.30000	0.06214	-3.5285	159.45E-6	0.12747	-2.7943E-6
1	Grid 1	18.08035	11.88024	-3.30000	0.05686	-3.5285	144.63E-6	0.12071	-2.6466E-6
1	Grid 1	18.08035	12.05365	-3.30000	0.05187	-3.5285	131.34E-6	0.11437	-2.5081E-6
1	Grid 1	18.08035	12.22705	-3.30000	0.04716	-3.5285	119.40E-6	0.10843	-2.3781E-6
1	Grid 1	18.08035	12.40046	-3.30000	0.04273	-3.5285	108.67E-6	0.10285	-2.2561E-6
1	Grid 1	18.08035	12.57387	-3.30000	0.03856	-3.5285	99.025E-6	0.097622	-2.1416E-6
1	Grid 1	18.08035	12.74727	-3.30000	0.03464	-3.5285	90.340E-6	0.092711	-2.0342E-6
1	Grid 1	18.08035	12.92068	-3.30000	0.03096	-3.5285	82.515E-6	0.088098	-1.9332E-6
1	Grid 1	18.08035	13.09408	-3.30000	0.02751	-3.5285	75.455E-6	0.083765	-1.8383E-6
1	Grid 1	18.08035	13.26749	-3.30000	0.02427	-3.5285	69.081E-6	0.079693	-1.7491E-6
1	Grid 1	18.08035	13.44090	-3.30000	0.02124	-3.5285	63.319E-6	0.075863	-1.6653E-6
1	Grid 1	18.08035	13.61430	-3.30000	0.01840	-3.5285	58.105E-6	0.072260	-1.5863E-6
1	Grid 1	18.08035	13.78771	-3.30000	0.01574	-3.5285	53.381E-6	0.068869	-1.5120E-6
1	Grid 1	18.08035	13.96111	-3.30000	0.01326	-3.5285	49.096E-6	0.065675	-1.4420E-6
1	Grid 1	18.08035	14.13452	-3.30000	0.01094	-3.5285	45.206E-6	0.062665	-1.3760E-6
1	Grid 1	18.08035	14.30792	-3.30000	0.00878	-3.5285	41.669E-6	0.059827	-1.3138E-6
1	Grid 1	18.08035	14.48133	-3.30000	0.00677	-3.5285	38.451E-6	0.057149	-1.2551E-6
1	Grid 1	18.08035	14.65474	-3.30000	0.00490	-3.5285	35.519E-6	0.054622	-1.1997E-6
1	Grid 1	18.08035	14.82814	-3.30000	0.00315	-3.5285	32.845E-6	0.052236	-1.1474E-6
1	Grid 1	18.08035	15.00155	-3.30000	0.00154	-3.5285	30.404E-6	0.049980	-1.0979E-6
1	Grid 1	18.08035	15.17495	-3.30000	0.00003	-3.5285	28.172E-6	0.047848	-1.0511E-6
1	Grid 1	18.08035	15.34836	-3.30000	-0.00136	-3.5285	26.130E-6	0.045830	-1.0069E-6
1	Grid 1	18.08035	15.52177	-3.30000	-0.00265	-3.5285	24.260E-6	0.043920	-964.96E-9
1	Grid 1	18.08035	15.69517	-3.30000	-0.00384	-3.5285	22.545E-6	0.042111	-925.27E-9
1	Grid 1	18.08035	15.86858	-3.30000	-0.00494	-3.5285	20.970E-6	0.040397	-887.65E-9
1	Grid 1	18.08035	16.04198	-3.30000	-0.00596	-3.5285	19.524E-6	0.038772	-851.98E-9
1	Grid 1	18.08035	16.21539	-3.30000	-0.00690	-3.5285	18.194E-6	0.037230	-818.13E-9
1	Grid 1	18.08035	16.38879	-3.30000	-0.00776	-3.5285	16.969E-6	0.035766	-786.00E-9
1	Grid 1	18.08035	16.56220	-3.30000	-0.00855	-3.5285	15.840E-6	0.034375	-755.48E-9
1	Grid 1	18.08035	16.73561	-3.30000	-0.00927	-3.5285	14.799E-6	0.033054	-726.47E-9
1	Grid 1	18.08035	16.90901	-3.30000	-0.00993	-3.5285	13.838E-6	0.031798	-698.89E-9
1	Grid 1	18.08035	17.08242	-3.30000	-0.01054	-3.5285	12.950E-6	0.030603	-672.66E-9
1	Grid 1	18.08035	17.25582	-3.30000	-0.01108	-3.5285	12.129E-6	0.029466	-647.69E-9
1	Grid 1	18.08035	17.42923	-3.30000	-0.01158	-3.5285	11.368E-6	0.028383	-623.90E-9
1	Grid 1	18.08035	17.60264	-3.30000	-0.01203	-3.5285	10.664E-6	0.027351	-601.24E-9
1	Grid 1	18.08035	17.77604	-3.30000	-0.01244	-3.5285	10.010E-6	0.026368	-579.65E-9
1	Grid 1	18.08035	17.94945	-3.30000	-0.01280	-3.5285	9.4035E-6	0.025430	-559.05E-9
1	Grid 1	18.08035	18.12285	-3.30000	-0.01313	-3.5285	8.8401E-6	0.024535	-539.39E-9
1	Grid 1	18.08035	18.29626	-3.30000	-0.01342	-3.5285	8.3163E-6	0.023681	-520.63E-9
1	Grid 1	18.08035	18.46966	-3.30000	-0.01367	-3.5285	7.8289E-6	0.022865	-502.71E-9
1	Grid 1	18.08035	18.64307	-3.30000	-0.01389	-3.5285	7.3751E-6	0.022086	-485.58E-9
1	Grid 1	18.08035	18.81648	-3.30000	-0.01409	-3.5285	6.9522E-6	0.021341	-469.21E-9
1	Grid 1	18.08035	18.98988	-3.30000	-0.01425	-3.5285	6.5578E-6	0.020628	-453.56E-9
1	Grid 1	18.08035	19.16329	-3.30000	-0.01439	-3.5285	6.1898E-6	0.019946	-438.58E-9
1	Grid 1	18.08035	19.33669	-3.30000	-0.01451	-3.5285	5.8461E-6	0.019294	-424.25E-9
1	Grid 1	18.08035	19.51010	-3.30000	-0.01461	-3.5285	5.5248E-6	0.018669	-410.52E-9
1	Grid 1	18.08035	19.68351	-3.30000	-0.01468	-3.5285	5.2243E-6	0.018071	-397.37E-9
1	Grid 1	18.08035	19.85691	-3.30000	-0.01474	-3.5285	4.9431E-6	0.017497	-384.76E-9
1	Grid 1	18.08035	20.03032	-3.30000	-0.01478	-3.5285	4.6798E-6	0.016947	-372.68E-9
1	Grid 1	18.08035	20.20372	-3.30000	-0.01480	-3.5285	4.4330E-6	0.016420	-361.09E-9
1	Grid 1	18.08035	20.37713	-3.30000	-0.01480	-3.5285	4.2015E-6	0.015914	-349.96E-9
1	Grid 1	18.08035	20.55053	-3.30000	-0.01480	-3.5285	3.9843E-6	0.015428	-339.29E-9
1	Grid 1	18.08035	20.72394	-3.30000	-0.01478	-3.5285	3.7804E-6	0.014961	-329.03E-9
1	Grid 1	18.08035	20.89735	-3.30000	-0.01475	-3.5285	3.5888E-6	0.014513	-319.18E-9
1	Grid 1	18.08035	21.07075	-3.30000	-0.01470	-3.5285	3.4086E-6	0.014083	-309.72E-9
1	Grid 1	18.08035	21.24416	-3.30000	-0.01465	-3.5285	3.2392E-6	0.013669	-300.62E-9
1	Grid 1	18.08035	21.41756	-3.30000	-0.01459	-3.5285	3.0797E-6	0.013271	-291.87E-9
1	Grid 1	18.08035	21.59097	-3.30000	-0.01452	-3.5285	2.9295E-6	0.012888	-283.45E-9
1	Grid 1	18.08035	21.76438	-3.30000	-0.01444	-3.5285	2.7879E-6	0.012519	-275.35E-9
1	Grid 1	18.08035	21.93778	-3.30000	-0.01435	-3.5285	2.6545E-6	0.012165	-267.56E-9
1	Grid 1	18.08035	22.11119	-3.30000	-0.01426	-3.5285	2.5286E-6	0.011823	-260.05E-9
1	Grid 1	18.08035	22.28459	-3.30000	-0.01416	-3.5285	2.4097E-6	0.011494	-252.81E-9
1	Grid 1	18.08035	22.45800	-3.30000	-0.01406	-3.5285	2.2975E-6	0.011177	-245.84E-9
1	Grid 1	18.08035	22.63140	-3.30000	-0.01395	-3.5285	2.1915E-6	0.010871	-239.12E-9
1	Grid 1	18.08035	22.80481	-3.30000	-0.01384	-3.5285	2.0913E-6	0.010577	-232.64E-9
1	Grid 1	18.08035	22.97822	-3.30000	-0.01372	-3.5285	1.9964E-6	0.010292	-226.39E-9
1	Grid 1	18.08035	23.15162	-3.30000	-0.01360	-3.5285	1.9067E-6	0.010018	-220.36E-9
1	Grid 1	18.08035	23.32503	-3.30000	-0.01348	-3.5285	1.8218E-6	0.0097534	-214.54E-9
1	Grid 1	18.08035	23.49843	-3.30000	-0.01335	-3.5285	1.7413E-6	0.0094979	-208.93E-9
1	Grid 1	18.08035	23.67184	-3.30000	-0.01323	-3.5285	1.6651E-6	0.0092512	-203.50E-9
1	Grid 1	18.08035	23.84525	-3.30000	-0.01310	-3.5285	1.5928E-6	0.0090128	-198.26E-9
1	Grid 1	18.08035	24.01865	-3.30000	-0.01296	-3.5285	1.5243E-6	0.0087825	-193.20E-9
1	Grid 1	18.08035	24.19206	-3.30000	-0.01283	-3.5285	1.4592E-6	0.0085600	-188.30E-9
1	Grid 1	18.08035	24.36546	-3.30000	-0.01270	-3.5285	1.3974E-6	0.0083448	-183.57E-9
1	Grid 1	18.08035	24.53887	-3.30000	-0.01256	-3.5285	1.3388E-6	0.0081367	-178.99E-9
1	Grid 1	18.08035	24.71227	-3.30000	-0.01242	-3.5285	1.2830E-6	0.0079355	-174.57E-9
1	Grid 1	18.08035	24.88568	-3.30000	-0.01229	-3.5285	1.2300E-6	0.0077408	-170.29E-9
1	Grid 1	18.08035	25.05909	-3.30000	-0.01215	-3.5285	1.1797E-6	0.0075523	-166.14E-9
1	Grid 1	18.08035	25.23249	-3.30000	-0.01201	-3.5285	1.1317E-6	0.0073699	-162.13E-9
1	Grid 1	18.08035	25.40590	-3.30000	-0.01187	-3.5285	1.0861E-6	0.0071932	-158.25E-9
1	Grid 1	18.08035	25.57930	-3.30000	-0.01173	-3.5285	1.0427E-6	0.0070222	-154.48E-9
1	Grid 1	18.08035	25.75271	-3.30000	-0.01160	-3.5285	1.0013E-6	0.0068564	-150.84E-9
1	Grid 1	18.08035	25.92612	-3.30000	-0.01146	-3.5285	961.85E-9	0.0066959	-147.31E-9
1	Grid 1	18.08035	26.09952	-3.30000	-0.01132	-3.5285	924.27E-9	0.0065402	-143.88E-9
1	Grid 1	18.08035	26.27293	-3.30000	-0.01119	-3.5285	888.43E-9	0.0063893	-140.57E-9
1	Grid 1	18.08035	26.44633	-3.30000	-0.01105	-3.5285	854.25E-9	0.0062430	-137.35E-9
1	Grid 1	18.08035	26.61974	-3.30000	-0.01091	-3.5285	821.62E-9	0.0061011	-134.23E-9
1	Grid 1	18.08035	26.79314	-3.30000	-0.01078	-3.5285	790.48E-9	0.0059635	-131.20E-9
1	Grid 1	18.08035	26.96655	-3.30000	-0.01065	-3.5285	760.74E-9	0.0058299	-128.26E-9
1	Grid 1	18.08035	27.13996	-3.30000	-0.01051	-3.5285	732.33E-9	0.0057003	-125.41E-9
1	Grid 1	18.08035	27.31336	-3.30000	-0.01038	-3.5285	705.19E-9	0.0055745	-122.64E-9
1	Grid 1	18.08035	27.48677	-3.30000	-0.01025	-3.5285	679.24E-9	0.0054523	-119.96E-9
1	Grid 1	18.08035	27.66017	-3.30000	-0.01012	-3.5285	654.42E-9	0.0053336	-117.35E-9
1	Grid 1	18.08035	27.83358	-3.30000	-0.00999	-3.5285	630.69E-9	0.0052184	-114.81E-9 !
1	Grid 1	18.08035	28.00698	-3.30000	-0.00986	-3.5285	607.97E-9	0.0051064	-112.35E-9 !
1	Grid 1	18.08035	28.18039	-3.30000	-0.00974	-3.5285	586.24E-9	0.0049976	-109.96E-9 !
1	Grid 1	18.08035	28.35380	-3.30000	-0.00961	-3.5285	565.42E-9	0.0048918	-107.63E-9 !
1	Grid 1	18.08035	28.52720	-3.30000	-0.00949	-3.5285	545.49E-9	0.0047890	-105.37E-9 !
1	Grid 1	18.08035	28.70061	-3.30000	-0.00937	-3.5285	526.39E-9	0.0046891	-103.17E-9 !
1	Grid 1	18.08035	28.87401	-3.30000	-0.00925	-3.5285	508.09E-9	0.0045919	-101.03E-9 !
1	Grid 1	18.08035	29.04742	-3.30000	-0.00913	-3.5285	490.54E-9	0.0044973	-98.951E-9 !
1	Grid 1	18.08035	29.22083	-3.30000	-0.00901	-3.5285	473.72E-9	0.0044053	-96.928E-9 !
1	Grid 1	18.08035	29.39423	-3.30000	-0.00889	-3.5285	457.58E-9	0.0043158	-94.959E-9 !
1	Grid 1	18.08035	29.56764	-3.30000	-0.00877	-3.5285	442.10E-9	0.0042287	-93.043E-9 !
1	Grid 1	18.08035	29.74104	-3.30000	-0.00866	-3.5285	427.24E-9	0.0041440	-91.178E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	18.20824	-4.94012	-3.30000	0.01755	-3.5285	56.234E-6	0.071234	-1.5639E-6 !
1	Grid 1	18.20824	-4.76672	-3.30000	0.02032	-3.5285	61.213E-6	0.074743	-1.6407E-6 !
1	Grid 1	18.20824	-4.59331	-3.30000	0.02327	-3.5285	66.709E-6	0.078469	-1.7224E-6 !
1	Grid 1	18.20824	-4.41991	-3.30000	0.02642	-3.5285	72.781E-6	0.082428	-1.8091E-6 !
1	Grid 1	18.20824	-4.24650	-3.30000	0.02979	-3.5285	79.498E-6	0.086636	-1.9012E-6 !
1	Grid 1	18.20824	-4.07309	-3.30000	0.03337	-3.5285	86.935E-6	0.091112	-1.9992E-6 !
1	Grid 1	18.20824	-3.89969	-3.30000	0.03718	-3.5285	95.179E-6	0.095874	-2.1034E-6 !
1	Grid 1	18.20824	-3.72628	-3.30000	0.04123	-3.5285	104.33E-6	0.10094	-2.2143E-6 !
1	Grid 1	18.20824	-3.55288	-3.30000	0.04554	-3.5285	114.49E-6	0.10634	-2.3324E-6 !
1	Grid 1	18.20824	-3.37947	-3.30000	0.05011	-3.5285	125.78E-6	0.11209	-2.4581E-6 !
1	Grid 1	18.20824	-3.20606	-3.30000	0.05495	-3.5285	138.34E-6	0.11821	-2.5919E-6 !
1	Grid 1	18.20824	-3.03266	-3.30000	0.06008	-3.5285	152.33E-6	0.12473	-2.7345E-6 !
1	Grid 1	18.20824	-2.85925	-3.30000	0.06550	-3.5285	167.92E-6	0.13168	-2.8863E-6 !
1	Grid 1	18.20824	-2.68585	-3.30000	0.07124	-3.5285	185.29E-6	0.13908	-3.0481E-6 !
1	Grid 1	18.20824	-2.51244	-3.30000	0.07728	-3.5285	204.66E-6	0.14697	-3.2203E-6
1	Grid 1	18.20824	-2.33904	-3.30000	0.08366	-3.5285	226.26E-6	0.15537	-3.4036E-6
1	Grid 1	18.20824	-2.16563	-3.30000	0.09036	-3.5285	250.35E-6	0.16431	-3.5988E-6
1	Grid 1	18.20824	-1.99222	-3.30000	0.09741	-3.5285	277.20E-6	0.17383	-3.8063E-6
1	Grid 1	18.20824	-1.81882	-3.30000	0.10479	-3.5285	307.12E-6	0.18394	-4.0267E-6
1	Grid 1	18.20824	-1.64541	-3.30000	0.11253	-3.5285	340.41E-6	0.19468	-4.2608E-6
1	Grid 1	18.20824	-1.47201	-3.30000	0.12060	-3.5285	377.41E-6	0.20607	-4.5089E-6
1	Grid 1	18.20824	-1.29860	-3.30000	0.12902	-3.5285	418.46E-6	0.21814	-4.7716E-6
1	Grid 1	18.20824	-1.12519	-3.30000	0.13778	-3.5285	463.88E-6	0.23089	-5.0490E-6
1	Grid 1	18.20824	-0.95179	-3.30000	0.14686	-3.5285	513.99E-6	0.24434	-5.3415E-6
1	Grid 1	18.20824	-0.77838	-3.30000	0.15625	-3.5285	569.07E-6	0.25849	-5.6489E-6
1	Grid 1	18.20824	-0.60498	-3.30000	0.16593	-3.5285	629.34E-6	0.27332	-5.9711E-6
1	Grid 1	18.20824	-0.43157	-3.30000	0.17587	-3.5285	694.94E-6	0.28881	-6.3075E-6
1	Grid 1	18.20824	-0.25817	-3.30000	0.18605	-3.5285	765.89E-6	0.30493	-6.6573E-6
1	Grid 1	18.20824	-0.08476	-3.30000	0.19643	-3.5285	842.09E-6	0.32163	-7.0193E-6
1	Grid 1	18.20824	0.08865	-3.30000	0.20696	-3.5285	923.27E-6	0.33882	-7.3920E-6
1	Grid 1	18.20824	0.26205	-3.30000	0.21760	-3.5285	0.0010090	0.35643	-7.7736E-6
1	Grid 1	18.20824	0.43546	-3.30000	0.22830	-3.5285	0.0010985	0.37435	-8.1616E-6
1	Grid 1	18.20824	0.60886	-3.30000	0.23899	-3.5285	0.0011911	0.39246	-8.5535E-6
1	Grid 1	18.20824	0.78227	-3.30000	0.24963	-3.5285	0.0012856	0.41061	-8.9463E-6
1	Grid 1	18.20824	0.95568	-3.30000	0.26013	-3.5285	0.0013810	0.42867	-9.3371E-6
1	Grid 1	18.20824	1.12908	-3.30000	0.27045	-3.5285	0.0014760	0.44648	-9.7224E-6
1	Grid 1	18.20824	1.30249	-3.30000	0.28051	-3.5285	0.0015692	0.46390	-10.099E-6
1	Grid 1	18.20824	1.47589	-3.30000	0.29025	-3.5285	0.0016596	0.48077	-10.464E-6
1	Grid 1	18.20824	1.64930	-3.30000	0.29962	-3.5285	0.0017460	0.49697	-10.814E-6
1	Grid 1	18.20824	1.82270	-3.30000	0.30856	-3.5285	0.0018273	0.51236	-11.147E-6
1	Grid 1	18.20824	1.99611	-3.30000	0.31703	-3.5285	0.0019029	0.52685	-11.461E-6
1	Grid 1	18.20824	2.16952	-3.30000	0.32497	-3.5285	0.0019722	0.54035	-11.753E-6
1	Grid 1	18.20824	2.34292	-3.30000	0.33235	-3.5285	0.0020348	0.55279	-12.023E-6
1	Grid 1	18.20824	2.51633	-3.30000	0.33915	-3.5285	0.0020907	0.56414	-12.268E-6
1	Grid 1	18.20824	2.68973	-3.30000	0.34534	-3.5285	0.0021398	0.57436	-12.490E-6
1	Grid 1	18.20824	2.86314	-3.30000	0.35091	-3.5285	0.0021824	0.58344	-12.687E-6
1	Grid 1	18.20824	3.03655	-3.30000	0.35583	-3.5285	0.0022187	0.59138	-12.859E-6
1	Grid 1	18.20824	3.20995	-3.30000	0.36010	-3.5285	0.0022490	0.59819	-13.007E-6
1	Grid 1	18.20824	3.38336	-3.30000	0.36372	-3.5285	0.0022736	0.60390	-13.131E-6
1	Grid 1	18.20824	3.55676	-3.30000	0.36668	-3.5285	0.0022930	0.60851	-13.231E-6
1	Grid 1	18.20824	3.73017	-3.30000	0.36899	-3.5285	0.0023075	0.61205	-13.308E-6
1	Grid 1	18.20824	3.90357	-3.30000	0.37064	-3.5285	0.0023173	0.61454	-13.362E-6
1	Grid 1	18.20824	4.07698	-3.30000	0.37164	-3.5285	0.0023226	0.61600	-13.394E-6
1	Grid 1	18.20824	4.25039	-3.30000	0.37200	-3.5285	0.0023237	0.61644	-13.403E-6
1	Grid 1	18.20824	4.42379	-3.30000	0.37170	-3.5285	0.0023205	0.61587	-13.391E-6
1	Grid 1	18.20824	4.59720	-3.30000	0.37076	-3.5285	0.0023130	0.61430	-13.357E-6
1	Grid 1	18.20824	4.77060	-3.30000	0.36917	-3.5285	0.0023012	0.61171	-13.301E-6
1	Grid 1	18.20824	4.94401	-3.30000	0.36695	-3.5285	0.0022850	0.60811	-13.223E-6
1	Grid 1	18.20824	5.11742	-3.30000	0.36409	-3.5285	0.0022641	0.60349	-13.122E-6
1	Grid 1	18.20824	5.29082	-3.30000	0.36060	-3.5285	0.0022382	0.59784	-13.000E-6
1	Grid 1	18.20824	5.46423	-3.30000	0.35649	-3.5285	0.0022071	0.59114	-12.854E-6
1	Grid 1	18.20824	5.63763	-3.30000	0.35175	-3.5285	0.0021705	0.58338	-12.686E-6
1	Grid 1	18.20824	5.81104	-3.30000	0.34640	-3.5285	0.0021281	0.57457	-12.495E-6
1	Grid 1	18.20824	5.98444	-3.30000	0.34046	-3.5285	0.0020797	0.56469	-12.281E-6
1	Grid 1	18.20824	6.15785	-3.30000	0.33394	-3.5285	0.0020251	0.55377	-12.045E-6
1	Grid 1	18.20824	6.33126	-3.30000	0.32686	-3.5285	0.0019643	0.54183	-11.786E-6
1	Grid 1	18.20824	6.50466	-3.30000	0.31925	-3.5285	0.0018974	0.52890	-11.506E-6
1	Grid 1	18.20824	6.67807	-3.30000	0.31113	-3.5285	0.0018248	0.51504	-11.207E-6
1	Grid 1	18.20824	6.85147	-3.30000	0.30255	-3.5285	0.0017469	0.50032	-10.888E-6
1	Grid 1	18.20824	7.02488	-3.30000	0.29356	-3.5285	0.0016644	0.48484	-10.553E-6
1	Grid 1	18.20824	7.19829	-3.30000	0.28418	-3.5285	0.0015782	0.46869	-10.204E-6
1	Grid 1	18.20824	7.37169	-3.30000	0.27449	-3.5285	0.0014892	0.45200	-9.8429E-6
1	Grid 1	18.20824	7.54510	-3.30000	0.26453	-3.5285	0.0013985	0.43488	-9.4726E-6
1	Grid 1	18.20824	7.71850	-3.30000	0.25436	-3.5285	0.0013072	0.41749	-9.0961E-6
1	Grid 1	18.20824	7.89191	-3.30000	0.24403	-3.5285	0.0012164	0.39993	-8.7163E-6
1	Grid 1	18.20824	8.06531	-3.30000	0.23361	-3.5285	0.0011271	0.38236	-8.3358E-6
1	Grid 1	18.20824	8.23872	-3.30000	0.22316	-3.5285	0.0010402	0.36489	-7.9575E-6
1	Grid 1	18.20824	8.41213	-3.30000	0.21272	-3.5285	956.59E-6	0.34765	-7.5838E-6
1	Grid 1	18.20824	8.58553	-3.30000	0.20235	-3.5285	876.81E-6	0.33072	-7.2170E-6
1	Grid 1	18.20824	8.75894	-3.30000	0.19209	-3.5285	801.35E-6	0.31420	-6.8588E-6
1	Grid 1	18.20824	8.93234	-3.30000	0.18199	-3.5285	730.55E-6	0.29818	-6.5110E-6
1	Grid 1	18.20824	9.10575	-3.30000	0.17209	-3.5285	664.57E-6	0.28269	-6.1749E-6
1	Grid 1	18.20824	9.27916	-3.30000	0.16242	-3.5285	603.47E-6	0.26779	-5.8514E-6
1	Grid 1	18.20824	9.45256	-3.30000	0.15300	-3.5285	547.19E-6	0.25352	-5.5412E-6
1	Grid 1	18.20824	9.62597	-3.30000	0.14386	-3.5285	495.61E-6	0.23989	-5.2448E-6
1	Grid 1	18.20824	9.79937	-3.30000	0.13502	-3.5285	448.52E-6	0.22691	-4.9624E-6
1	Grid 1	18.20824	9.97278	-3.30000	0.12648	-3.5285	405.68E-6	0.21458	-4.6941E-6
1	Grid 1	18.20824	10.14618	-3.30000	0.11827	-3.5285	366.82E-6	0.20289	-4.4397E-6
1	Grid 1	18.20824	10.31959	-3.30000	0.11039	-3.5285	331.65E-6	0.19184	-4.1989E-6
1	Grid 1	18.20824	10.49300	-3.30000	0.10284	-3.5285	299.89E-6	0.18140	-3.9714E-6
1	Grid 1	18.20824	10.66640	-3.30000	0.09562	-3.5285	271.25E-6	0.17156	-3.7567E-6
1	Grid 1	18.20824	10.83981	-3.30000	0.08873	-3.5285	245.45E-6	0.16228	-3.5543E-6
1	Grid 1	18.20824	11.01321	-3.30000	0.08217	-3.5285	222.23E-6	0.15355	-3.3638E-6
1	Grid 1	18.20824	11.18662	-3.30000	0.07593	-3.5285	201.34E-6	0.14533	-3.1844E-6
1	Grid 1	18.20824	11.36003	-3.30000	0.07000	-3.5285	182.56E-6	0.13760	-3.0157E-6
1	Grid 1	18.20824	11.53343	-3.30000	0.06437	-3.5285	165.66E-6	0.13034	-2.8571E-6
1	Grid 1	18.20824	11.70684	-3.30000	0.05905	-3.5285	150.47E-6	0.12352	-2.7080E-6
1	Grid 1	18.20824	11.88024	-3.30000	0.05401	-3.5285	136.80E-6	0.11711	-2.5678E-6
1	Grid 1	18.20824	12.05365	-3.30000	0.04925	-3.5285	124.49E-6	0.11108	-2.4361E-6
1	Grid 1	18.20824	12.22705	-3.30000	0.04476	-3.5285	113.41E-6	0.10542	-2.3123E-6
1	Grid 1	18.20824	12.40046	-3.30000	0.04052	-3.5285	103.42E-6	0.10010	-2.1960E-6
1	Grid 1	18.20824	12.57387	-3.30000	0.03653	-3.5285	94.419E-6	0.095104	-2.0865E-6
1	Grid 1	18.20824	12.74727	-3.30000	0.03278	-3.5285	86.291E-6	0.090402	-1.9836E-6
1	Grid 1	18.20824	12.92068	-3.30000	0.02925	-3.5285	78.949E-6	0.085980	-1.8868E-6
1	Grid 1	18.20824	13.09408	-3.30000	0.02594	-3.5285	72.311E-6	0.081820	-1.7957E-6
1	Grid 1	18.20824	13.26749	-3.30000	0.02283	-3.5285	66.303E-6	0.077905	-1.7100E-6
1	Grid 1	18.20824	13.44090	-3.30000	0.01992	-3.5285	60.861E-6	0.074218	-1.6292E-6
1	Grid 1	18.20824	13.61430	-3.30000	0.01719	-3.5285	55.926E-6	0.070744	-1.5531E-6
1	Grid 1	18.20824	13.78771	-3.30000	0.01463	-3.5285	51.447E-6	0.067471	-1.4814E-6
1	Grid 1	18.20824	13.96111	-3.30000	0.01225	-3.5285	47.377E-6	0.064384	-1.4137E-6
1	Grid 1	18.20824	14.13452	-3.30000	0.01002	-3.5285	43.675E-6	0.061473	-1.3499E-6
1	Grid 1	18.20824	14.30792	-3.30000	0.00794	-3.5285	40.304E-6	0.058724	-1.2897E-6
1	Grid 1	18.20824	14.48133	-3.30000	0.00600	-3.5285	37.232E-6	0.056129	-1.2328E-6
1	Grid 1	18.20824	14.65474	-3.30000	0.00419	-3.5285	34.428E-6	0.053677	-1.1790E-6
1	Grid 1	18.20824	14.82814	-3.30000	0.00251	-3.5285	31.868E-6	0.051359	-1.1282E-6
1	Grid 1	18.20824	15.00155	-3.30000	0.00094	-3.5285	29.527E-6	0.049167	-1.0801E-6
1	Grid 1	18.20824	15.17495	-3.30000	-0.00051	-3.5285	27.384E-6	0.047092	-1.0345E-6
1	Grid 1	18.20824	15.34836	-3.30000	-0.00195	-3.5285	25.422E-6	0.045127	-991.44E-9
1	Grid 1	18.20824	15.52177	-3.30000	-0.00330	-3.5285	23.622E-6	0.043266	-950.61E-9
1	Grid 1	18.20824	15.69517	-3.30000	-0.00425	-3.5285	21.969E-6	0.041502	-911.90E-9
1	Grid 1	18.20824	15.86858	-3.30000	-0.00531	-3.5285	20.451E-6	0.039829	-875.18E-9
1	Grid 1	18.20824	16.04198	-3.30000	-0.00630	-3.5285	19.054E-6	0.038242	-840.34E-9
1	Grid 1	18.20824	16.21539	-3.30000	-0.00720	-3.5285	17.768E-6	0.036735	-807.27E-9
1	Grid 1	18.20824	16.38879	-3.30000	-0.00803	-3.5285	16.583E-6	0.035303	-775.84E-9
1	Grid 1	18.20824	16.56220	-3.30000	-0.00880	-3.5285	15.490E-6	0.033943	-745.98E-9
1	Grid 1	18.20824	16.73561	-3.30000	-0.00950	-3.5285	14.481E-6	0.032649	-717.58E-9
1	Grid 1	18.20824	16.90901	-3.30000	-0.01013	-3.5285	13.549E-6	0.031419	-690.56E-9
1	Grid 1	18.20824	17.08242	-3.30000	-0.01072	-3.5285	12.687E-6	0.030248	-664.85E-9
1	Grid 1	18.20824	17.25582	-3.30000	-0.01125	-3.5285	11.888E-6	0.029132	-640.36E-9
1	Grid 1	18.20824	17.42923	-3.30000	-0.01173	-3.5285	11.149E-6	0.028070	-617.02E-9
1	Grid 1	18.20824	17.60264	-3.30000	-0.01216	-3.5285	10.463E-6	0.027057	-594.78E-9
1	Grid 1	18.20824	17.77604	-3.30000	-0.01255	-3.5285	9.8266E-6	0.026091	-573.57E-9
1	Grid 1	18.20824	17.94945	-3.30000	-0.01290	-3.5285	9.2355E-6	0.025170	-553.33E-9
1	Grid 1	18.20824	18.12285	-3.30000	-0.01322	-3.5285	8.6861E-6	0.024290	-534.01E-9
1	Grid 1	18.20824	18.29626	-3.30000	-0.01349	-3.5285	8.1750E-6	0.023450	-515.56E-9
1	Grid 1	18.20824	18.46966	-3.30000	-0.01374	-3.5285	7.6992E-6	0.022648	-497.93E-9
1	Grid 1	18.20824	18.64307	-3.30000	-0.01395	-3.5285	7.2558E-6	0.021881	-481.08E-9
1	Grid 1	18.20824	18.81648	-3.30000	-0.01414	-3.5285	6.8425E-6	0.021147	-464.96E-9
1	Grid 1	18.20824	18.98988	-3.30000	-0.01430	-3.5285	6.4568E-6	0.020445	-449.54E-9
1	Grid 1	18.20824	19.16329	-3.30000	-0.01443	-3.5285	6.0966E-6	0.019774	-434.79E-9
1	Grid 1	18.20824	19.33669	-3.30000	-0.01454	-3.5285	5.7601E-6	0.019131	-420.66E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	18.20824	19.51010	-3.30000	-0.01463	-3.5285	5.4454E-6	0.018515	-407.12E-9	
1	Grid 1	18.20824	19.68351	-3.30000	-0.01470	-3.5285	5.1510E-6	0.017924	-394.15E-9	
1	Grid 1	18.20824	19.85691	-3.30000	-0.01475	-3.5285	4.8753E-6	0.017359	-381.72E-9	
1	Grid 1	18.20824	20.03032	-3.30000	-0.01479	-3.5285	4.6170E-6	0.016816	-369.79E-9	
1	Grid 1	18.20824	20.20372	-3.30000	-0.01480	-3.5285	4.3748E-6	0.016295	-358.35E-9	
1	Grid 1	18.20824	20.37713	-3.30000	-0.01481	-3.5285	4.1475E-6	0.015796	-347.37E-9	
1	Grid 1	18.20824	20.55053	-3.30000	-0.01480	-3.5285	3.9342E-6	0.015316	-336.82E-9	
1	Grid 1	18.20824	20.72394	-3.30000	-0.01477	-3.5285	3.7339E-6	0.014855	-326.69E-9	
1	Grid 1	18.20824	20.89735	-3.30000	-0.01474	-3.5285	3.5456E-6	0.014412	-316.96E-9	
1	Grid 1	18.20824	21.07075	-3.30000	-0.01469	-3.5285	3.3684E-6	0.013987	-307.61E-9	
1	Grid 1	18.20824	21.24416	-3.30000	-0.01464	-3.5285	3.2018E-6	0.013577	-298.61E-9	
1	Grid 1	18.20824	21.41756	-3.30000	-0.01457	-3.5285	3.0449E-6	0.013184	-289.96E-9	
1	Grid 1	18.20824	21.59097	-3.30000	-0.01450	-3.5285	2.8970E-6	0.012805	-281.63E-9	
1	Grid 1	18.20824	21.76438	-3.30000	-0.01442	-3.5285	2.7577E-6	0.012440	-273.62E-9	
1	Grid 1	18.20824	21.93778	-3.30000	-0.01433	-3.5285	2.6262E-6	0.012089	-265.90E-9	
1	Grid 1	18.20824	22.11119	-3.30000	-0.01424	-3.5285	2.5022E-6	0.011751	-258.47E-9	
1	Grid 1	18.20824	22.28459	-3.30000	-0.01414	-3.5285	2.3851E-6	0.011426	-251.31E-9	
1	Grid 1	18.20824	22.45800	-3.30000	-0.01404	-3.5285	2.2745E-6	0.011112	-244.41E-9	
1	Grid 1	18.20824	22.63140	-3.30000	-0.01393	-3.5285	2.1699E-6	0.010809	-237.75E-9	
1	Grid 1	18.20824	22.80481	-3.30000	-0.01382	-3.5285	2.0711E-6	0.010517	-231.34E-9	
1	Grid 1	18.20824	22.97822	-3.30000	-0.01370	-3.5285	1.9775E-6	0.010236	-225.14E-9	
1	Grid 1	18.20824	23.15162	-3.30000	-0.01358	-3.5285	1.8890E-6	0.0099639	-219.17E-9	
1	Grid 1	18.20824	23.32503	-3.30000	-0.01346	-3.5285	1.8052E-6	0.0097016	-213.40E-9	
1	Grid 1	18.20824	23.49843	-3.30000	-0.01333	-3.5285	1.7258E-6	0.0094483	-207.84E-9	
1	Grid 1	18.20824	23.67184	-3.30000	-0.01320	-3.5285	1.6505E-6	0.0092037	-202.46E-9	
1	Grid 1	18.20824	23.84525	-3.30000	-0.01307	-3.5285	1.5791E-6	0.0089674	-197.26E-9	
1	Grid 1	18.20824	24.01865	-3.30000	-0.01294	-3.5285	1.5113E-6	0.0087391	-192.24E-9	
1	Grid 1	18.20824	24.19206	-3.30000	-0.01281	-3.5285	1.4470E-6	0.0085184	-187.39E-9	
1	Grid 1	18.20824	24.36546	-3.30000	-0.01267	-3.5285	1.3860E-6	0.0083049	-182.69E-9	
1	Grid 1	18.20824	24.53887	-3.30000	-0.01254	-3.5285	1.3280E-6	0.0080985	-178.15E-9	
1	Grid 1	18.20824	24.71227	-3.30000	-0.01240	-3.5285	1.2729E-6	0.0078988	-173.76E-9	
1	Grid 1	18.20824	24.88568	-3.30000	-0.01226	-3.5285	1.2205E-6	0.0077056	-169.51E-9	
1	Grid 1	18.20824	25.05909	-3.30000	-0.01212	-3.5285	1.1706E-6	0.0075186	-165.40E-9	
1	Grid 1	18.20824	25.23249	-3.30000	-0.01199	-3.5285	1.1232E-6	0.0073375	-161.42E-9	
1	Grid 1	18.20824	25.40590	-3.30000	-0.01185	-3.5285	1.0781E-6	0.0071622	-157.56E-9	
1	Grid 1	18.20824	25.57930	-3.30000	-0.01171	-3.5285	1.0351E-6	0.0069923	-153.83E-9	
1	Grid 1	18.20824	25.75271	-3.30000	-0.01157	-3.5285	994.12E-9	0.0068278	-150.21E-9	
1	Grid 1	18.20824	25.92612	-3.30000	-0.01144	-3.5285	955.09E-9	0.0066683	-146.70E-9	
1	Grid 1	18.20824	26.09952	-3.30000	-0.01130	-3.5285	917.88E-9	0.0065137	-143.30E-9	
1	Grid 1	18.20824	26.27293	-3.30000	-0.01116	-3.5285	882.39E-9	0.0063639	-140.01E-9	
1	Grid 1	18.20824	26.44633	-3.30000	-0.01103	-3.5285	848.53E-9	0.0062185	-136.81E-9	
1	Grid 1	18.20824	26.61974	-3.30000	-0.01089	-3.5285	816.21E-9	0.0060776	-133.71E-9	
1	Grid 1	18.20824	26.79314	-3.30000	-0.01076	-3.5285	785.35E-9	0.0059408	-130.70E-9	
1	Grid 1	18.20824	26.96655	-3.30000	-0.01062	-3.5285	755.89E-9	0.0058081	-127.78E-9	
1	Grid 1	18.20824	27.13996	-3.30000	-0.01049	-3.5285	727.73E-9	0.0056793	-124.95E-9	
1	Grid 1	18.20824	27.31336	-3.30000	-0.01036	-3.5285	700.82E-9	0.0055542	-122.20E-9	
1	Grid 1	18.20824	27.48677	-3.30000	-0.01023	-3.5285	675.10E-9	0.0054328	-119.53E-9	
1	Grid 1	18.20824	27.66017	-3.30000	-0.01010	-3.5285	650.49E-9	0.0053148	-116.93E-9	
1	Grid 1	18.20824	27.83358	-3.30000	-0.00997	-3.5285	626.96E-9	0.0052002	-114.41E-9	!
1	Grid 1	18.20824	28.00698	-3.30000	-0.00984	-3.5285	604.43E-9	0.0050889	-111.96E-9	!
1	Grid 1	18.20824	28.18039	-3.30000	-0.00972	-3.5285	582.87E-9	0.0049807	-109.58E-9	!
1	Grid 1	18.20824	28.35380	-3.30000	-0.00959	-3.5285	562.22E-9	0.0048756	-107.27E-9	!
1	Grid 1	18.20824	28.52720	-3.30000	-0.00947	-3.5285	542.45E-9	0.0047733	-105.02E-9	!
1	Grid 1	18.20824	28.70061	-3.30000	-0.00935	-3.5285	523.50E-9	0.0046739	-102.84E-9	!
1	Grid 1	18.20824	28.87401	-3.30000	-0.00923	-3.5285	505.33E-9	0.0045772	-100.71E-9	!
1	Grid 1	18.20824	29.04742	-3.30000	-0.00911	-3.5285	487.92E-9	0.0044832	-98.640E-9	!
1	Grid 1	18.20824	29.22083	-3.30000	-0.00899	-3.5285	471.22E-9	0.0043917	-96.628E-9	!
1	Grid 1	18.20824	29.39423	-3.30000	-0.00887	-3.5285	455.20E-9	0.0043027	-94.669E-9	!
1	Grid 1	18.20824	29.56764	-3.30000	-0.00876	-3.5285	439.83E-9	0.0042160	-92.763E-9	!
1	Grid 1	18.20824	29.74104	-3.30000	-0.00864	-3.5285	425.08E-9	0.0041316	-90.907E-9	!
1	Grid 1	18.33613	-4.94012	-3.30000	0.01635	-3.5285	54.137E-6	0.069735	-1.5310E-6	!
1	Grid 1	18.33613	-4.76672	-3.30000	0.01901	-3.5285	58.851E-6	0.073117	-1.6051E-6	!
1	Grid 1	18.33613	-4.59331	-3.30000	0.02185	-3.5285	64.043E-6	0.076704	-1.6837E-6	!
1	Grid 1	18.33613	-4.41991	-3.30000	0.02488	-3.5285	69.769E-6	0.080510	-1.7671E-6	!
1	Grid 1	18.33613	-4.24650	-3.30000	0.02810	-3.5285	76.088E-6	0.084551	-1.8556E-6	!
1	Grid 1	18.33613	-4.07309	-3.30000	0.03153	-3.5285	83.070E-6	0.088842	-1.9495E-6	!
1	Grid 1	18.33613	-3.89969	-3.30000	0.03518	-3.5285	90.790E-6	0.093401	-2.0493E-6	!
1	Grid 1	18.33613	-3.72628	-3.30000	0.03905	-3.5285	99.333E-6	0.098245	-2.1553E-6	!
1	Grid 1	18.33613	-3.55288	-3.30000	0.04317	-3.5285	108.80E-6	0.10339	-2.2680E-6	!
1	Grid 1	18.33613	-3.37947	-3.30000	0.04753	-3.5285	119.29E-6	0.10887	-2.3877E-6	!
1	Grid 1	18.33613	-3.20606	-3.30000	0.05215	-3.5285	130.92E-6	0.11469	-2.5150E-6	!
1	Grid 1	18.33613	-3.03266	-3.30000	0.05703	-3.5285	143.84E-6	0.12088	-2.6503E-6	!
1	Grid 1	18.33613	-2.85925	-3.30000	0.06220	-3.5285	158.17E-6	0.12746	-2.7941E-6	!
1	Grid 1	18.33613	-2.68585	-3.30000	0.06765	-3.5285	174.10E-6	0.13445	-2.9469E-6	!
1	Grid 1	18.33613	-2.51244	-3.30000	0.07339	-3.5285	191.79E-6	0.14189	-3.1094E-6	
1	Grid 1	18.33613	-2.33904	-3.30000	0.07943	-3.5285	211.45E-6	0.14979	-3.2818E-6	
1	Grid 1	18.33613	-2.16563	-3.30000	0.08578	-3.5285	233.27E-6	0.15818	-3.4650E-6	
1	Grid 1	18.33613	-1.99222	-3.30000	0.09244	-3.5285	257.50E-6	0.16708	-3.6592E-6	
1	Grid 1	18.33613	-1.81882	-3.30000	0.09941	-3.5285	284.37E-6	0.17652	-3.8651E-6	
1	Grid 1	18.33613	-1.64541	-3.30000	0.10670	-3.5285	314.13E-6	0.18652	-4.0830E-6	
1	Grid 1	18.33613	-1.47201	-3.30000	0.11431	-3.5285	347.04E-6	0.19709	-4.3134E-6	
1	Grid 1	18.33613	-1.29860	-3.30000	0.12222	-3.5285	383.37E-6	0.20825	-4.5565E-6	
1	Grid 1	18.33613	-1.12519	-3.30000	0.13044	-3.5285	423.36E-6	0.22002	-4.8126E-6	
1	Grid 1	18.33613	-0.95179	-3.30000	0.13894	-3.5285	467.24E-6	0.23239	-5.0817E-6	
1	Grid 1	18.33613	-0.77838	-3.30000	0.14773	-3.5285	515.20E-6	0.24535	-5.3637E-6	
1	Grid 1	18.33613	-0.60498	-3.30000	0.15677	-3.5285	567.40E-6	0.25891	-5.6583E-6	
1	Grid 1	18.33613	-0.43157	-3.30000	0.16604	-3.5285	623.91E-6	0.27302	-5.9650E-6	
1	Grid 1	18.33613	-0.25817	-3.30000	0.17552	-3.5285	684.70E-6	0.28766	-6.2829E-6	
1	Grid 1	18.33613	-0.08476	-3.30000	0.18517	-3.5285	749.66E-6	0.30278	-6.6110E-6	
1	Grid 1	18.33613	0.08865	-3.30000	0.19495	-3.5285	818.52E-6	0.31831	-6.9479E-6	
1	Grid 1	18.33613	0.26205	-3.30000	0.20481	-3.5285	890.89E-6	0.33417	-7.2919E-6	
1	Grid 1	18.33613	0.43546	-3.30000	0.21472	-3.5285	966.23E-6	0.35027	-7.6410E-6	
1	Grid 1	18.33613	0.60886	-3.30000	0.22462	-3.5285	0.0010438	0.36651	-7.9929E-6	
1	Grid 1	18.33613	0.78227	-3.30000	0.23445	-3.5285	0.0011229	0.38277	-8.3452E-6	
1	Grid 1	18.33613	0.95568	-3.30000	0.24416	-3.5285	0.0012026	0.39893	-8.6952E-6	
1	Grid 1	18.33613	1.12908	-3.30000	0.25369	-3.5285	0.0012818	0.41486	-9.0401E-6	
1	Grid 1	18.33613	1.30249	-3.30000	0.26299	-3.5285	0.0013596	0.43043	-9.3773E-6	
1	Grid 1	18.33613	1.47589	-3.30000	0.27199	-3.5285	0.0014350	0.44552	-9.7040E-6	
1	Grid 1	18.33613	1.64930	-3.30000	0.28065	-3.5285	0.0015072	0.46001	-10.018E-6	
1	Grid 1	18.33613	1.82270	-3.30000	0.28892	-3.5285	0.0015755	0.47380	-10.317E-6	
1	Grid 1	18.33613	1.99611	-3.30000	0.29676	-3.5285	0.0016391	0.48681	-10.598E-6	
1	Grid 1	18.33613	2.16952	-3.30000	0.30411	-3.5285	0.0016976	0.49895	-10.861E-6	
1	Grid 1	18.33613	2.34292	-3.30000	0.31096	-3.5285	0.0017507	0.51016	-11.104E-6	
1	Grid 1	18.33613	2.51633	-3.30000	0.31728	-3.5285	0.0017984	0.52041	-11.327E-6	
1	Grid 1	18.33613	2.68973	-3.30000	0.32303	-3.5285	0.0018405	0.52967	-11.528E-6	
1	Grid 1	18.33613	2.86314	-3.30000	0.32821	-3.5285	0.0018772	0.53792	-11.706E-6	
1	Grid 1	18.33613	3.03655	-3.30000	0.33279	-3.5285	0.0019086	0.54515	-11.863E-6	
1	Grid 1	18.33613	3.20995	-3.30000	0.33678	-3.5285	0.0019350	0.55138	-11.999E-6	
1	Grid 1	18.33613	3.38336	-3.30000	0.34017	-3.5285	0.0019566	0.55660	-12.112E-6	
1	Grid 1	18.33613	3.55676	-3.30000	0.34294	-3.5285	0.0019737	0.56084	-12.204E-6	
1	Grid 1	18.33613	3.73017	-3.30000	0.34510	-3.5285	0.0019865	0.56410	-12.275E-6	
1	Grid 1	18.33613	3.90357	-3.30000	0.34665	-3.5285	0.0019953	0.56641	-12.325E-6	
1	Grid 1	18.33613	4.07698	-3.30000	0.34760	-3.5285	0.0020001	0.56776	-12.355E-6	
1	Grid 1	18.33613	4.25039	-3.30000	0.34793	-3.5285	0.0020011	0.56819	-12.364E-6	
1	Grid 1	18.33613	4.42379	-3.30000	0.34766	-3.5285	0.0019984	0.56768	-12.353E-6	
1	Grid 1	18.33613	4.59720	-3.30000	0.34679	-3.5285	0.0019919	0.56625	-12.322E-6	
1	Grid 1	18.33613	4.77060	-3.30000	0.34531	-3.5285	0.0019816	0.56390	-12.271E-6	
1	Grid 1	18.33613	4.94401	-3.30000	0.34324	-3.5285	0.0019675	0.56062	-12.200E-6	
1	Grid 1	18.33613	5.11742	-3.30000	0.34058	-3.5285	0.0019492	0.55640	-12.108E-6	
1	Grid 1	18.33613	5.29082	-3.30000	0.33733	-3.5285	0.0019268	0.55125	-11.996E-6	
1	Grid 1	18.33613	5.46423	-3.30000	0.33349	-3.5285	0.0018998	0.54515	-11.864E-6	
1	Grid 1	18.33613	5.63763	-3.30000	0.32908	-3.5285	0.0018683	0.53810	-11.711E-6	
1	Grid 1	18.33613	5.81104	-3.30000	0.32411	-3.5285	0.0018318	0.53011	-11.538E-6	
1	Grid 1	18.33613	5.98444	-3.30000	0.31859	-3.5285	0.0017904	0.52117	-11.344E-6	
1	Grid 1	18.33613	6.15785	-3.30000	0.31253	-3.5285	0.0017439	0.51130	-11.130E-6	
1	Grid 1	18.33613	6.33126	-3.30000	0.30596	-3.5285	0.0016924	0.50053	-10.897E-6	
1	Grid 1	18.33613	6.50466	-3.30000	0.29890	-3.5285	0.0016360	0.48889	-10.644E-6	
1	Grid 1	18.33613	6.67807	-3.30000	0.29138	-3.5285	0.0015749	0.47644	-10.375E-6	
1	Grid 1	18.33613	6.85147	-3.30000	0.28344	-3.5285	0.0015095	0.46324	-10.089E-6	
1	Grid 1	18.33613	7.02488	-3.30000	0.27511	-3.5285	0.0014405	0.44936	-9.7882E-6	
1	Grid 1	18.33613	7.19829	-3.30000	0.26644	-3.5285	0.0013684	0.43490	-9.4750E-6	
1	Grid 1	18.33613	7.37169	-3.30000	0.25748	-3.5285	0.0012940	0.41995	-9.1513E-6	
1	Grid 1	18.33613	7.54510	-3.30000	0.24826	-3.5285	0.0012183	0.40462	-8.8194E-6	
1	Grid 1	18.33613	7.71850	-3.30000	0.23885	-3.5285	0.0011419	0.38904	-8.4817E-6	
1	Grid 1	18.33613	7.89191	-3.30000	0.22930	-3.5285	0.0010658	0.37330	-8.1407E-6	
1	Grid 1	18.33613	8.06531	-3.30000	0.21965	-3.5285	990.83E-6	0.35752	-7.7988E-6	
1	Grid 1	18.33613	8.23872	-3.30000	0.20996	-3.5285	917.67E-6	0.34181	-7.4582E-6	
1	Grid 1	18.33613	8.41213	-3.30000	0.20027	-3.5285	846.99E-6	0.32627	-7.1212E-6	
1	Grid 1	18.33613	8.58553	-3.30000	0.19064	-3.5285	779.29E-6	0.31099	-6.7895E-6	
1	Grid 1	18.33613	8.75894	-3.30000	0.18111	-3.5285	714.99E-6	0.29604	-6.4651E-6	
1	Grid 1	18.33613	8.93234	-3.30000	0.17171	-3.5285	654.38E-6	0.28149	-6.1491E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	18.33613	9.10575	-3.30000	0.16248	-3.5285	597.62E-6	0.26740	-5.8430E-6	
1	Grid 1	18.33613	9.27916	-3.30000	0.15345	-3.5285	544.80E-6	0.25380	-5.5475E-6	
1	Grid 1	18.33613	9.45256	-3.30000	0.14465	-3.5285	495.91E-6	0.24074	-5.2634E-6	
1	Grid 1	18.33613	9.62597	-3.30000	0.13609	-3.5285	450.87E-6	0.22822	-4.9912E-6	
1	Grid 1	18.33613	9.79937	-3.30000	0.12780	-3.5285	409.55E-6	0.21627	-4.7311E-6	
1	Grid 1	18.33613	9.97278	-3.30000	0.11979	-3.5285	371.77E-6	0.20489	-4.4832E-6	
1	Grid 1	18.33613	10.14618	-3.30000	0.11207	-3.5285	337.34E-6	0.19407	-4.2475E-6	
1	Grid 1	18.33613	10.31959	-3.30000	0.10465	-3.5285	306.03E-6	0.18380	-4.0238E-6	
1	Grid 1	18.33613	10.49300	-3.30000	0.09753	-3.5285	277.62E-6	0.17408	-3.8119E-6	
1	Grid 1	18.33613	10.66640	-3.30000	0.09071	-3.5285	251.89E-6	0.16489	-3.6114E-6	
1	Grid 1	18.33613	10.83981	-3.30000	0.08420	-3.5285	228.62E-6	0.15621	-3.4219E-6	
1	Grid 1	18.33613	11.01321	-3.30000	0.07798	-3.5285	207.58E-6	0.14801	-3.2430E-6	
1	Grid 1	18.33613	11.18662	-3.30000	0.07206	-3.5285	188.58E-6	0.14029	-3.0743E-6	
1	Grid 1	18.33613	11.36003	-3.30000	0.06644	-3.5285	171.43E-6	0.13300	-2.9153E-6	
1	Grid 1	18.33613	11.53343	-3.30000	0.06109	-3.5285	155.95E-6	0.12614	-2.7654E-6	
1	Grid 1	18.33613	11.70684	-3.30000	0.05603	-3.5285	141.98E-6	0.11968	-2.6242E-6	
1	Grid 1	18.33613	11.88024	-3.30000	0.05123	-3.5285	129.37E-6	0.11360	-2.4912E-6	
1	Grid 1	18.33613	12.05365	-3.30000	0.04669	-3.5285	117.98E-6	0.10788	-2.3660E-6	
1	Grid 1	18.33613	12.22705	-3.30000	0.04240	-3.5285	107.70E-6	0.10249	-2.2481E-6	
1	Grid 1	18.33613	12.40046	-3.30000	0.03836	-3.5285	98.408E-6	0.097413	-2.1371E-6	
1	Grid 1	18.33613	12.57387	-3.30000	0.03454	-3.5285	90.004E-6	0.092635	-2.0325E-6	
1	Grid 1	18.33613	12.74727	-3.30000	0.03095	-3.5285	82.400E-6	0.088136	-1.9340E-6	
1	Grid 1	18.33613	12.92068	-3.30000	0.02757	-3.5285	75.515E-6	0.083898	-1.8412E-6	
1	Grid 1	18.33613	13.09408	-3.30000	0.02440	-3.5285	69.275E-6	0.079905	-1.7538E-6	
1	Grid 1	18.33613	13.26749	-3.30000	0.02141	-3.5285	63.615E-6	0.076141	-1.6714E-6	
1	Grid 1	18.33613	13.44090	-3.30000	0.01862	-3.5285	58.478E-6	0.072593	-1.5936E-6	
1	Grid 1	18.33613	13.61430	-3.30000	0.01600	-3.5285	53.810E-6	0.069246	-1.5203E-6	
1	Grid 1	18.33613	13.78771	-3.30000	0.01354	-3.5285	49.565E-6	0.066087	-1.4511E-6	
1	Grid 1	18.33613	13.96111	-3.30000	0.01125	-3.5285	45.701E-6	0.063106	-1.3857E-6	
1	Grid 1	18.33613	14.13452	-3.30000	0.00910	-3.5285	42.180E-6	0.060290	-1.3240E-6	
1	Grid 1	18.33613	14.30792	-3.30000	0.00710	-3.5285	38.969E-6	0.057630	-1.2657E-6	
1	Grid 1	18.33613	14.48133	-3.30000	0.00523	-3.5285	36.037E-6	0.055115	-1.2105E-6	
1	Grid 1	18.33613	14.65474	-3.30000	0.00349	-3.5285	33.358E-6	0.052737	-1.1584E-6	
1	Grid 1	18.33613	14.82814	-3.30000	0.00187	-3.5285	30.908E-6	0.050486	-1.1090E-6	
1	Grid 1	18.33613	15.00155	-3.30000	0.00036	-3.5285	28.665E-6	0.048355	-1.0623E-6	
1	Grid 1	18.33613	15.17495	-3.30000	-0.00104	-3.5285	26.609E-6	0.046337	-1.0180E-6	
1	Grid 1	18.33613	15.34836	-3.30000	-0.00234	-3.5285	24.723E-6	0.044425	-976.04E-9	
1	Grid 1	18.33613	15.52177	-3.30000	-0.00354	-3.5285	22.992E-6	0.042612	-936.26E-9	
1	Grid 1	18.33613	15.69517	-3.30000	-0.00465	-3.5285	21.400E-6	0.040892	-898.53E-9	
1	Grid 1	18.33613	15.86858	-3.30000	-0.00568	-3.5285	19.936E-6	0.039260	-862.71E-9	
1	Grid 1	18.33613	16.04198	-3.30000	-0.00663	-3.5285	18.588E-6	0.037711	-828.69E-9	
1	Grid 1	18.33613	16.21539	-3.30000	-0.00750	-3.5285	17.346E-6	0.036238	-796.38E-9	
1	Grid 1	18.33613	16.38879	-3.30000	-0.00831	-3.5285	16.200E-6	0.034839	-765.66E-9	
1	Grid 1	18.33613	16.56220	-3.30000	-0.00904	-3.5285	15.143E-6	0.033509	-736.45E-9	
1	Grid 1	18.33613	16.73561	-3.30000	-0.00972	-3.5285	14.165E-6	0.032243	-708.65E-9	
1	Grid 1	18.33613	16.90901	-3.30000	-0.01034	-3.5285	13.261E-6	0.031038	-682.20E-9	
1	Grid 1	18.33613	17.08242	-3.30000	-0.01090	-3.5285	12.424E-6	0.029890	-657.00E-9	
1	Grid 1	18.33613	17.25582	-3.30000	-0.01141	-3.5285	11.649E-6	0.028797	-632.99E-9	
1	Grid 1	18.33613	17.42923	-3.30000	-0.01187	-3.5285	10.930E-6	0.027755	-610.10E-9	
1	Grid 1	18.33613	17.60264	-3.30000	-0.01229	-3.5285	10.263E-6	0.026761	-588.28E-9	
1	Grid 1	18.33613	17.77604	-3.30000	-0.01267	-3.5285	9.6434E-6	0.025813	-567.45E-9	
1	Grid 1	18.33613	17.94945	-3.30000	-0.01301	-3.5285	9.0676E-6	0.024907	-547.57E-9	
1	Grid 1	18.33613	18.12285	-3.30000	-0.01331	-3.5285	8.5321E-6	0.024043	-528.58E-9	
1	Grid 1	18.33613	18.29626	-3.30000	-0.01357	-3.5285	8.0336E-6	0.023217	-510.44E-9	
1	Grid 1	18.33613	18.46966	-3.30000	-0.01381	-3.5285	7.5692E-6	0.022428	-493.11E-9	
1	Grid 1	18.33613	18.64307	-3.30000	-0.01401	-3.5285	7.1363E-6	0.021673	-476.53E-9	
1	Grid 1	18.33613	18.81648	-3.30000	-0.01419	-3.5285	6.7324E-6	0.020951	-460.66E-9	
1	Grid 1	18.33613	18.98988	-3.30000	-0.01434	-3.5285	6.3554E-6	0.020261	-445.48E-9	
1	Grid 1	18.33613	19.16329	-3.30000	-0.01447	-3.5285	6.0031E-6	0.019599	-430.95E-9	
1	Grid 1	18.33613	19.33669	-3.30000	-0.01457	-3.5285	5.6738E-6	0.018965	-417.03E-9	
1	Grid 1	18.33613	19.51010	-3.30000	-0.01465	-3.5285	5.3657E-6	0.018358	-403.69E-9	
1	Grid 1	18.33613	19.68351	-3.30000	-0.01472	-3.5285	5.0772E-6	0.017776	-390.90E-9	
1	Grid 1	18.33613	19.85691	-3.30000	-0.01476	-3.5285	4.8070E-6	0.017218	-378.63E-9	
1	Grid 1	18.33613	20.03032	-3.30000	-0.01479	-3.5285	4.5538E-6	0.016683	-366.87E-9	
1	Grid 1	18.33613	20.20372	-3.30000	-0.01481	-3.5285	4.3162E-6	0.016169	-355.58E-9	
1	Grid 1	18.33613	20.37713	-3.30000	-0.01481	-3.5285	4.0932E-6	0.015676	-344.74E-9	
1	Grid 1	18.33613	20.55053	-3.30000	-0.01479	-3.5285	3.8838E-6	0.015202	-334.33E-9	
1	Grid 1	18.33613	20.72394	-3.30000	-0.01477	-3.5285	3.6870E-6	0.014747	-324.32E-9	
1	Grid 1	18.33613	20.89735	-3.30000	-0.01473	-3.5285	3.5020E-6	0.014310	-314.71E-9	
1	Grid 1	18.33613	21.07075	-3.30000	-0.01468	-3.5285	3.3279E-6	0.013889	-305.46E-9	
1	Grid 1	18.33613	21.24416	-3.30000	-0.01463	-3.5285	3.1641E-6	0.013485	-296.57E-9	
1	Grid 1	18.33613	21.41756	-3.30000	-0.01456	-3.5285	3.0097E-6	0.013098	-288.02E-9	
1	Grid 1	18.33613	21.59097	-3.30000	-0.01449	-3.5285	2.8642E-6	0.012721	-279.79E-9	
1	Grid 1	18.33613	21.76438	-3.30000	-0.01440	-3.5285	2.7271E-6	0.012360	-271.86E-9	
1	Grid 1	18.33613	21.93778	-3.30000	-0.01432	-3.5285	2.5977E-6	0.012013	-264.23E-9	
1	Grid 1	18.33613	22.11119	-3.30000	-0.01422	-3.5285	2.4755E-6	0.011679	-256.87E-9	
1	Grid 1	18.33613	22.28459	-3.30000	-0.01412	-3.5285	2.3602E-6	0.011356	-249.78E-9	
1	Grid 1	18.33613	22.45800	-3.30000	-0.01402	-3.5285	2.2512E-6	0.011046	-242.95E-9	
1	Grid 1	18.33613	22.63140	-3.30000	-0.01391	-3.5285	2.1481E-6	0.010746	-236.36E-9	
1	Grid 1	18.33613	22.80481	-3.30000	-0.01379	-3.5285	2.0507E-6	0.010457	-230.01E-9	
1	Grid 1	18.33613	22.97822	-3.30000	-0.01368	-3.5285	1.9584E-6	0.010178	-223.88E-9	
1	Grid 1	18.33613	23.15162	-3.30000	-0.01356	-3.5285	1.8711E-6	0.0099088	-217.96E-9	
1	Grid 1	18.33613	23.32503	-3.30000	-0.01343	-3.5285	1.7884E-6	0.0096489	-212.25E-9	
1	Grid 1	18.33613	23.49843	-3.30000	-0.01331	-3.5285	1.7100E-6	0.0093979	-206.73E-9	
1	Grid 1	18.33613	23.67184	-3.30000	-0.01318	-3.5285	1.6356E-6	0.0091555	-201.40E-9	
1	Grid 1	18.33613	23.84525	-3.30000	-0.01305	-3.5285	1.5651E-6	0.0089213	-196.25E-9	
1	Grid 1	18.33613	24.01865	-3.30000	-0.01291	-3.5285	1.4982E-6	0.0086949	-191.27E-9	
1	Grid 1	18.33613	24.19206	-3.30000	-0.01278	-3.5285	1.4347E-6	0.0084760	-186.46E-9	
1	Grid 1	18.33613	24.36546	-3.30000	-0.01265	-3.5285	1.3744E-6	0.0082644	-181.80E-9	
1	Grid 1	18.33613	24.53887	-3.30000	-0.01251	-3.5285	1.3171E-6	0.0080596	-177.30E-9	
1	Grid 1	18.33613	24.71227	-3.30000	-0.01237	-3.5285	1.2626E-6	0.0078615	-172.94E-9	
1	Grid 1	18.33613	24.88568	-3.30000	-0.01224	-3.5285	1.2108E-6	0.0076698	-168.73E-9	
1	Grid 1	18.33613	25.05909	-3.30000	-0.01210	-3.5285	1.1615E-6	0.0074843	-164.65E-9	
1	Grid 1	18.33613	25.23249	-3.30000	-0.01196	-3.5285	1.1146E-6	0.0073046	-160.69E-9	
1	Grid 1	18.33613	25.40590	-3.30000	-0.01182	-3.5285	1.0699E-6	0.0071305	-156.87E-9	
1	Grid 1	18.33613	25.57930	-3.30000	-0.01169	-3.5285	1.0274E-6	0.0069615	-153.16E-9	
1	Grid 1	18.33613	25.75271	-3.30000	-0.01155	-3.5285	986.86E-9	0.0067986	-149.57E-9	
1	Grid 1	18.33613	25.92612	-3.30000	-0.01141	-3.5285	948.23E-9	0.0066403	-146.08E-9	
1	Grid 1	18.33613	26.09952	-3.30000	-0.01127	-3.5285	911.39E-9	0.0064868	-142.71E-9	
1	Grid 1	18.33613	26.27293	-3.30000	-0.01114	-3.5285	876.25E-9	0.0063379	-139.44E-9	
1	Grid 1	18.33613	26.44633	-3.30000	-0.01100	-3.5285	842.72E-9	0.0061936	-136.26E-9	
1	Grid 1	18.33613	26.61974	-3.30000	-0.01087	-3.5285	810.71E-9	0.0060536	-133.18E-9	
1	Grid 1	18.33613	26.79314	-3.30000	-0.01073	-3.5285	780.15E-9	0.0059177	-130.19E-9	
1	Grid 1	18.33613	26.96655	-3.30000	-0.01060	-3.5285	750.95E-9	0.0057858	-127.29E-9	
1	Grid 1	18.33613	27.13996	-3.30000	-0.01047	-3.5285	723.05E-9	0.0056578	-124.48E-9	
1	Grid 1	18.33613	27.31336	-3.30000	-0.01034	-3.5285	696.39E-9	0.0055336	-121.74E-9	
1	Grid 1	18.33613	27.48677	-3.30000	-0.01021	-3.5285	670.89E-9	0.0054129	-119.09E-9	
1	Grid 1	18.33613	27.66017	-3.30000	-0.01008	-3.5285	646.50E-9	0.0052956	-116.51E-9	
1	Grid 1	18.33613	27.83358	-3.30000	-0.00995	-3.5285	623.16E-9	0.0051818	-114.01E-9	!
1	Grid 1	18.33613	28.00698	-3.30000	-0.00982	-3.5285	600.83E-9	0.0050711	-111.57E-9	!
1	Grid 1	18.33613	28.18039	-3.30000	-0.00970	-3.5285	579.45E-9	0.0049635	-109.21E-9	!
1	Grid 1	18.33613	28.35380	-3.30000	-0.00957	-3.5285	558.97E-9	0.0048590	-106.91E-9	!
1	Grid 1	18.33613	28.52720	-3.30000	-0.00945	-3.5285	539.35E-9	0.0047573	-104.67E-9	!
1	Grid 1	18.33613	28.70061	-3.30000	-0.00933	-3.5285	520.55E-9	0.0046585	-102.50E-9	!
1	Grid 1	18.33613	28.87401	-3.30000	-0.00921	-3.5285	502.53E-9	0.0045623	-100.38E-9	!
1	Grid 1	18.33613	29.04742	-3.30000	-0.00909	-3.5285	485.26E-9	0.0044688	-98.323E-9	!
1	Grid 1	18.33613	29.22083	-3.30000	-0.00897	-3.5285	468.68E-9	0.0043778	-96.321E-9	!
1	Grid 1	18.33613	29.39423	-3.30000	-0.00885	-3.5285	452.79E-9	0.0042892	-94.373E-9	!
1	Grid 1	18.33613	29.56764	-3.30000	-0.00874	-3.5285	437.53E-9	0.0042030	-92.477E-9	!
1	Grid 1	18.33613	29.74104	-3.30000	-0.00863	-3.5285	422.88E-9	0.0041191	-90.631E-9	!
1	Grid 1	18.46402	-4.94012	-3.30000	0.01518	-3.5285	52.099E-6	0.068253	-1.4985E-6	!
1	Grid 1	18.46402	-4.76672	-3.30000	0.01773	-3.5285	56.559E-6	0.071512	-1.5700E-6	!
1	Grid 1	18.46402	-4.59331	-3.30000	0.02045	-3.5285	61.463E-6	0.074964	-1.6456E-6	!
1	Grid 1	18.46402	-4.41991	-3.30000	0.02335	-3.5285	66.859E-6	0.078623	-1.7257E-6	!
1	Grid 1	18.46402	-4.24650	-3.30000	0.02644	-3.5285	72.802E-6	0.082502	-1.8107E-6	!
1	Grid 1	18.46402	-4.07309	-3.30000	0.02973	-3.5285	79.353E-6	0.086615	-1.9008E-6	!
1	Grid 1	18.46402	-3.89969	-3.30000	0.03322	-3.5285	86.579E-6	0.090977	-1.9963E-6	!
1	Grid 1	18.46402	-3.72628	-3.30000	0.03692	-3.5285	94.556E-6	0.095606	-2.0976E-6	!
1	Grid 1	18.46402	-3.55288	-3.30000	0.04085	-3.5285	103.37E-6	0.10052	-2.2051E-6	!
1	Grid 1	18.46402	-3.37947	-3.30000	0.04501	-3.5285	113.11E-6	0.10573	-2.3191E-6	!
1	Grid 1	18.46402	-3.20606	-3.30000	0.04941	-3.5285	123.88E-6	0.11126	-2.4401E-6	!
1	Grid 1	18.46402	-3.03266	-3.30000	0.05407	-3.5285	135.80E-6	0.11713	-2.5685E-6	!
1	Grid 1	18.46402	-2.85925	-3.30000	0.05898	-3.5285	148.99E-6	0.12336	-2.7047E-6	!
1	Grid 1	18.46402	-2.68585	-3.30000	0.06415	-3.5285	163.59E-6	0.12997	-2.8491E-6	!
1	Grid 1	18.46402	-2.51244	-3.30000	0.06960	-3.5285	179.76E-6	0.13698	-3.0023E-6	
1	Grid 1	18.46402	-2.33904	-3.30000	0.07533	-3.5285	197.64E-6	0.14442	-3.1646E-6	
1	Grid 1	18.46402	-2.16563	-3.30000	0.08134	-3.5285	217.43E-6	0.15229	-3.3365E-6	
1	Grid 1	18.46402	-1.99222	-3.30000	0.08763	-3.5285	239.30E-6	0.16062	-3.5184E-6	
1	Grid 1	18.46402	-1.81882	-3.30000	0.09421	-3.5285	263.45E-6	0.16944	-3.7106E-6	
1	Grid 1	18.46402	-1.64541	-3.30000	0.10109	-3.5285	290.08E-6	0.17875	-3.9137E-6	
1	Grid 1	18.46402	-1.47201	-3.30000	0.10824	-3.5285	319.39E-6	0.18857	-4.1277E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	18.46402	-1.29860	-3.30000	0.11568	-3.5285	351.59E-6	0.19890	-4.3529E-6
1	Grid 1	18.46402	-1.12519	-3.30000	0.12339	-3.5285	386.86E-6	0.20977	-4.5895E-6
1	Grid 1	18.46402	-0.95179	-3.30000	0.13136	-3.5285	425.36E-6	0.22115	-4.8374E-6
1	Grid 1	18.46402	-0.77838	-3.30000	0.13958	-3.5285	467.24E-6	0.23306	-5.0965E-6
1	Grid 1	18.46402	-0.60498	-3.30000	0.14803	-3.5285	512.59E-6	0.24546	-5.3663E-6
1	Grid 1	18.46402	-0.43157	-3.30000	0.15668	-3.5285	561.42E-6	0.25835	-5.6464E-6
1	Grid 1	18.46402	-0.25817	-3.30000	0.16550	-3.5285	613.71E-6	0.27167	-5.9360E-6
1	Grid 1	18.46402	-0.08476	-3.30000	0.17448	-3.5285	669.32E-6	0.28539	-6.2340E-6
1	Grid 1	18.46402	0.08865	-3.30000	0.18357	-3.5285	728.01E-6	0.29945	-6.5393E-6
1	Grid 1	18.46402	0.26205	-3.30000	0.19273	-3.5285	789.45E-6	0.31378	-6.8503E-6
1	Grid 1	18.46402	0.43546	-3.30000	0.20191	-3.5285	853.18E-6	0.32830	-7.1653E-6
1	Grid 1	18.46402	0.60886	-3.30000	0.21108	-3.5285	918.64E-6	0.34291	-7.4822E-6
1	Grid 1	18.46402	0.78227	-3.30000	0.22018	-3.5285	985.19E-6	0.35752	-7.7991E-6
1	Grid 1	18.46402	0.95568	-3.30000	0.22916	-3.5285	0.0010521	0.37202	-8.1136E-6
1	Grid 1	18.46402	1.12908	-3.30000	0.23798	-3.5285	0.0011186	0.38631	-8.4233E-6
1	Grid 1	18.46402	1.30249	-3.30000	0.24658	-3.5285	0.0011839	0.40027	-8.7261E-6
1	Grid 1	18.46402	1.47589	-3.30000	0.25490	-3.5285	0.0012473	0.41381	-9.0195E-6
1	Grid 1	18.46402	1.64930	-3.30000	0.26292	-3.5285	0.0013080	0.42682	-9.3016E-6
1	Grid 1	18.46402	1.82270	-3.30000	0.27057	-3.5285	0.0013655	0.43922	-9.5703E-6
1	Grid 1	18.46402	1.99611	-3.30000	0.27783	-3.5285	0.0014193	0.45092	-9.8241E-6
1	Grid 1	18.46402	2.16952	-3.30000	0.28465	-3.5285	0.0014690	0.46186	-10.061E-6
1	Grid 1	18.46402	2.34292	-3.30000	0.29100	-3.5285	0.0015143	0.47200	-10.281E-6
1	Grid 1	18.46402	2.51633	-3.30000	0.29687	-3.5285	0.0015550	0.48127	-10.483E-6
1	Grid 1	18.46402	2.68973	-3.30000	0.30222	-3.5285	0.0015912	0.48967	-10.665E-6
1	Grid 1	18.46402	2.86314	-3.30000	0.30703	-3.5285	0.0016229	0.49718	-10.828E-6
1	Grid 1	18.46402	3.03655	-3.30000	0.31131	-3.5285	0.0016502	0.50377	-10.971E-6
1	Grid 1	18.46402	3.20995	-3.30000	0.31503	-3.5285	0.0016733	0.50946	-11.095E-6
1	Grid 1	18.46402	3.38336	-3.30000	0.31819	-3.5285	0.0016922	0.51424	-11.199E-6
1	Grid 1	18.46402	3.55676	-3.30000	0.32078	-3.5285	0.0017073	0.51813	-11.283E-6
1	Grid 1	18.46402	3.73017	-3.30000	0.32281	-3.5285	0.0017186	0.52114	-11.348E-6
1	Grid 1	18.46402	3.90357	-3.30000	0.32427	-3.5285	0.0017264	0.52327	-11.395E-6
1	Grid 1	18.46402	4.07698	-3.30000	0.32515	-3.5285	0.0017307	0.52453	-11.422E-6
1	Grid 1	18.46402	4.25039	-3.30000	0.32547	-3.5285	0.0017317	0.52494	-11.431E-6
1	Grid 1	18.46402	4.42379	-3.30000	0.32523	-3.5285	0.0017294	0.52449	-11.421E-6
1	Grid 1	18.46402	4.59720	-3.30000	0.32442	-3.5285	0.0017238	0.52319	-11.393E-6
1	Grid 1	18.46402	4.77060	-3.30000	0.32305	-3.5285	0.0017148	0.52105	-11.347E-6
1	Grid 1	18.46402	4.94401	-3.30000	0.32112	-3.5285	0.0017025	0.51805	-11.282E-6
1	Grid 1	18.46402	5.11742	-3.30000	0.31864	-3.5285	0.0016866	0.51421	-11.198E-6
1	Grid 1	18.46402	5.29082	-3.30000	0.31561	-3.5285	0.0016670	0.50951	-11.096E-6
1	Grid 1	18.46402	5.46423	-3.30000	0.31203	-3.5285	0.0016436	0.50395	-10.975E-6
1	Grid 1	18.46402	5.63763	-3.30000	0.30793	-3.5285	0.0016163	0.49754	-10.836E-6
1	Grid 1	18.46402	5.81104	-3.30000	0.30330	-3.5285	0.0015849	0.49028	-10.679E-6
1	Grid 1	18.46402	5.98444	-3.30000	0.29817	-3.5285	0.0015494	0.48217	-10.503E-6
1	Grid 1	18.46402	6.15785	-3.30000	0.29254	-3.5285	0.0015097	0.47324	-10.309E-6
1	Grid 1	18.46402	6.33126	-3.30000	0.28644	-3.5285	0.0014658	0.46350	-10.098E-6
1	Grid 1	18.46402	6.50466	-3.30000	0.27989	-3.5285	0.0014179	0.45301	-9.8701E-6
1	Grid 1	18.46402	6.67807	-3.30000	0.27292	-3.5285	0.0013662	0.44179	-9.6269E-6
1	Grid 1	18.46402	6.85147	-3.30000	0.26557	-3.5285	0.0013111	0.42991	-9.3693E-6
1	Grid 1	18.46402	7.02488	-3.30000	0.25785	-3.5285	0.0012529	0.41743	-9.0988E-6
1	Grid 1	18.46402	7.19829	-3.30000	0.24983	-3.5285	0.0011923	0.40444	-8.8171E-6
1	Grid 1	18.46402	7.37169	-3.30000	0.24152	-3.5285	0.0011298	0.39101	-8.5261E-6
1	Grid 1	18.46402	7.54510	-3.30000	0.23299	-3.5285	0.0010661	0.37725	-8.2276E-6
1	Grid 1	18.46402	7.71850	-3.30000	0.22428	-3.5285	0.0010019	0.36324	-7.9238E-6
1	Grid 1	18.46402	7.89191	-3.30000	0.21542	-3.5285	937.75E-6	0.34908	-7.6168E-6
1	Grid 1	18.46402	8.06531	-3.30000	0.20648	-3.5285	874.43E-6	0.33487	-7.3085E-6
1	Grid 1	18.46402	8.23872	-3.30000	0.19749	-3.5285	812.48E-6	0.32070	-7.0011E-6
1	Grid 1	18.46402	8.41213	-3.30000	0.18850	-3.5285	752.44E-6	0.30666	-6.6963E-6
1	Grid 1	18.46402	8.58553	-3.30000	0.17955	-3.5285	694.73E-6	0.29282	-6.3958E-6
1	Grid 1	18.46402	8.75894	-3.30000	0.17069	-3.5285	639.70E-6	0.27926	-6.1011E-6
1	Grid 1	18.46402	8.93234	-3.30000	0.16193	-3.5285	587.60E-6	0.26602	-5.8135E-6
1	Grid 1	18.46402	9.10575	-3.30000	0.15332	-3.5285	538.61E-6	0.25317	-5.5341E-6
1	Grid 1	18.46402	9.27916	-3.30000	0.14489	-3.5285	492.81E-6	0.24074	-5.2638E-6
1	Grid 1	18.46402	9.45256	-3.30000	0.13666	-3.5285	450.21E-6	0.22877	-5.0032E-6
1	Grid 1	18.46402	9.62597	-3.30000	0.12865	-3.5285	410.79E-6	0.21726	-4.7528E-6
1	Grid 1	18.46402	9.79937	-3.30000	0.12088	-3.5285	374.45E-6	0.20625	-4.5129E-6
1	Grid 1	18.46402	9.97278	-3.30000	0.11336	-3.5285	341.08E-6	0.19572	-4.2837E-6
1	Grid 1	18.46402	10.14618	-3.30000	0.10610	-3.5285	310.51E-6	0.18570	-4.0651E-6
1	Grid 1	18.46402	10.31959	-3.30000	0.09911	-3.5285	282.60E-6	0.17616	-3.8572E-6
1	Grid 1	18.46402	10.49300	-3.30000	0.09240	-3.5285	257.17E-6	0.16710	-3.6597E-6
1	Grid 1	18.46402	10.66640	-3.30000	0.08596	-3.5285	234.03E-6	0.15852	-3.4723E-6
1	Grid 1	18.46402	10.83981	-3.30000	0.07980	-3.5285	213.02E-6	0.15039	-3.2949E-6
1	Grid 1	18.46402	11.01321	-3.30000	0.07392	-3.5285	193.95E-6	0.14269	-3.1269E-6
1	Grid 1	18.46402	11.18662	-3.30000	0.06831	-3.5285	176.66E-6	0.13543	-2.9682E-6
1	Grid 1	18.46402	11.36003	-3.30000	0.06297	-3.5285	161.00E-6	0.12856	-2.8182E-6
1	Grid 1	18.46402	11.53343	-3.30000	0.05790	-3.5285	146.81E-6	0.12208	-2.6765E-6
1	Grid 1	18.46402	11.70684	-3.30000	0.05308	-3.5285	133.97E-6	0.11596	-2.5428E-6
1	Grid 1	18.46402	11.88024	-3.30000	0.04851	-3.5285	122.34E-6	0.11019	-2.4167E-6
1	Grid 1	18.46402	12.05365	-3.30000	0.04419	-3.5285	111.80E-6	0.10475	-2.2977E-6
1	Grid 1	18.46402	12.22705	-3.30000	0.04010	-3.5285	102.26E-6	0.099621	-2.1854E-6
1	Grid 1	18.46402	12.40046	-3.30000	0.03624	-3.5285	93.616E-6	0.094782	-2.0795E-6
1	Grid 1	18.46402	12.57387	-3.30000	0.03259	-3.5285	85.777E-6	0.090218	-1.9796E-6
1	Grid 1	18.46402	12.74727	-3.30000	0.02916	-3.5285	78.665E-6	0.085913	-1.8854E-6
1	Grid 1	18.46402	12.92068	-3.30000	0.02592	-3.5285	72.210E-6	0.081852	-1.7965E-6
1	Grid 1	18.46402	13.09408	-3.30000	0.02288	-3.5285	66.347E-6	0.078021	-1.7125E-6
1	Grid 1	18.46402	13.26749	-3.30000	0.02002	-3.5285	61.018E-6	0.074404	-1.6333E-6
1	Grid 1	18.46402	13.44090	-3.30000	0.01734	-3.5285	56.170E-6	0.070990	-1.5585E-6
1	Grid 1	18.46402	13.61430	-3.30000	0.01482	-3.5285	51.757E-6	0.067766	-1.4879E-6
1	Grid 1	18.46402	13.78771	-3.30000	0.01247	-3.5285	47.736E-6	0.064719	-1.4211E-6
1	Grid 1	18.46402	13.96111	-3.30000	0.01026	-3.5285	44.069E-6	0.061841	-1.3580E-6
1	Grid 1	18.46402	14.13452	-3.30000	0.00820	-3.5285	40.722E-6	0.059119	-1.2983E-6
1	Grid 1	18.46402	14.30792	-3.30000	0.00627	-3.5285	37.664E-6	0.056544	-1.2419E-6
1	Grid 1	18.46402	14.48133	-3.30000	0.00447	-3.5285	34.868E-6	0.054108	-1.1884E-6
1	Grid 1	18.46402	14.65474	-3.30000	0.00279	-3.5285	32.310E-6	0.051802	-1.1379E-6
1	Grid 1	18.46402	14.82814	-3.30000	0.00123	-3.5285	29.966E-6	0.049617	-1.0899E-6
1	Grid 1	18.46402	15.00155	-3.30000	-0.00022	-3.5285	27.818E-6	0.047548	-1.0445E-6
1	Grid 1	18.46402	15.17495	-3.30000	-0.00157	-3.5285	25.846E-6	0.045586	-1.0015E-6
1	Grid 1	18.46402	15.34836	-3.30000	-0.00282	-3.5285	24.035E-6	0.043725	-960.68E-9
1	Grid 1	18.46402	15.52177	-3.30000	-0.00398	-3.5285	22.370E-6	0.041960	-921.94E-9
1	Grid 1	18.46402	15.69517	-3.30000	-0.00505	-3.5285	20.839E-6	0.040284	-885.16E-9
1	Grid 1	18.46402	15.86858	-3.30000	-0.00604	-3.5285	19.428E-6	0.038692	-850.23E-9
1	Grid 1	18.46402	16.04198	-3.30000	-0.00696	-3.5285	18.128E-6	0.037180	-817.03E-9
1	Grid 1	18.46402	16.21539	-3.30000	-0.00780	-3.5285	16.928E-6	0.035742	-785.48E-9
1	Grid 1	18.46402	16.38879	-3.30000	-0.00858	-3.5285	15.821E-6	0.034374	-755.46E-9
1	Grid 1	18.46402	16.56220	-3.30000	-0.00929	-3.5285	14.797E-6	0.033073	-726.89E-9
1	Grid 1	18.46402	16.73561	-3.30000	-0.00994	-3.5285	13.851E-6	0.031835	-699.70E-9
1	Grid 1	18.46402	16.90901	-3.30000	-0.01053	-3.5285	12.975E-6	0.030655	-673.80E-9
1	Grid 1	18.46402	17.08242	-3.30000	-0.01108	-3.5285	12.163E-6	0.029531	-649.12E-9
1	Grid 1	18.46402	17.25582	-3.30000	-0.01157	-3.5285	11.410E-6	0.028460	-625.59E-9
1	Grid 1	18.46402	17.42923	-3.30000	-0.01202	-3.5285	10.712E-6	0.027438	-603.15E-9
1	Grid 1	18.46402	17.60264	-3.30000	-0.01242	-3.5285	10.063E-6	0.026463	-581.73E-9
1	Grid 1	18.46402	17.77604	-3.30000	-0.01278	-3.5285	9.4606E-6	0.025532	-561.29E-9
1	Grid 1	18.46402	17.94945	-3.30000	-0.01311	-3.5285	8.9000E-6	0.024644	-541.77E-9
1	Grid 1	18.46402	18.12285	-3.30000	-0.01339	-3.5285	8.3783E-6	0.023794	-523.12E-9
1	Grid 1	18.46402	18.29626	-3.30000	-0.01365	-3.5285	7.8923E-6	0.022983	-505.29E-9
1	Grid 1	18.46402	18.46966	-3.30000	-0.01387	-3.5285	7.4393E-6	0.022207	-488.25E-9
1	Grid 1	18.46402	18.64307	-3.30000	-0.01407	-3.5285	7.0167E-6	0.021465	-471.94E-9
1	Grid 1	18.46402	18.81648	-3.30000	-0.01424	-3.5285	6.6223E-6	0.020754	-456.33E-9
1	Grid 1	18.46402	18.98988	-3.30000	-0.01438	-3.5285	6.2538E-6	0.020074	-441.39E-9
1	Grid 1	18.46402	19.16329	-3.30000	-0.01450	-3.5285	5.9094E-6	0.019423	-427.08E-9
1	Grid 1	18.46402	19.33669	-3.30000	-0.01460	-3.5285	5.5872E-6	0.018799	-413.36E-9
1	Grid 1	18.46402	19.51010	-3.30000	-0.01468	-3.5285	5.2856E-6	0.018200	-400.22E-9
1	Grid 1	18.46402	19.68351	-3.30000	-0.01474	-3.5285	5.0032E-6	0.017627	-387.61E-9
1	Grid 1	18.46402	19.85691	-3.30000	-0.01478	-3.5285	4.7385E-6	0.017077	-375.52E-9
1	Grid 1	18.46402	20.03032	-3.30000	-0.01480	-3.5285	4.4903E-6	0.016549	-363.92E-9
1	Grid 1	18.46402	20.20372	-3.30000	-0.01481	-3.5285	4.2573E-6	0.016042	-352.78E-9
1	Grid 1	18.46402	20.37713	-3.30000	-0.01481	-3.5285	4.0386E-6	0.015555	-342.08E-9
1	Grid 1	18.46402	20.55053	-3.30000	-0.01479	-3.5285	3.8331E-6	0.015087	-331.80E-9
1	Grid 1	18.46402	20.72394	-3.30000	-0.01476	-3.5285	3.6399E-6	0.014638	-321.92E-9
1	Grid 1	18.46402	20.89735	-3.30000	-0.01472	-3.5285	3.4581E-6	0.014206	-312.43E-9
1	Grid 1	18.46402	21.07075	-3.30000	-0.01467	-3.5285	3.2871E-6	0.013790	-303.29E-9
1	Grid 1	18.46402	21.24416	-3.30000	-0.01461	-3.5285	3.1260E-6	0.013391	-294.51E-9
1	Grid 1	18.46402	21.41756	-3.30000	-0.01454	-3.5285	2.9743E-6	0.013006	-286.05E-9
1	Grid 1	18.46402	21.59097	-3.30000	-0.01447	-3.5285	2.8312E-6	0.012636	-277.91E-9
1	Grid 1	18.46402	21.76438	-3.30000	-0.01439	-3.5285	2.6963E-6	0.012279	-270.08E-9
1	Grid 1	18.46402	21.93778	-3.30000	-0.01430	-3.5285	2.5689E-6	0.011936	-262.53E-9
1	Grid 1	18.46402	22.11119	-3.30000	-0.01420	-3.5285	2.4486E-6	0.011605	-255.25E-9
1	Grid 1	18.46402	22.28459	-3.30000	-0.01410	-3.5285	2.3350E-6	0.011286	-248.24E-9
1	Grid 1	18.46402	22.45800	-3.30000	-0.01399	-3.5285	2.2276E-6	0.010978	-241.48E-9
1	Grid 1	18.46402	22.63140	-3.30000	-0.01388	-3.5285	2.1261E-6	0.010682	-234.95E-9
1	Grid 1	18.46402	22.80481	-3.30000	-0.01377	-3.5285	2.0300E-6	0.010396	-228.66E-9
1	Grid 1	18.46402	22.97822	-3.30000	-0.01365	-3.5285	1.9391E-6	0.010119	-222.59E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	18.46402	23.15162	-3.30000	-0.01353	-3.5285	1.8529E-6	0.0098528	-216.73E-9	
1	Grid 1	18.46402	23.32503	-3.30000	-0.01341	-3.5285	1.7713E-6	0.0095954	-211.07E-9	
1	Grid 1	18.46402	23.49843	-3.30000	-0.01328	-3.5285	1.6940E-6	0.0093468	-205.60E-9	
1	Grid 1	18.46402	23.67184	-3.30000	-0.01315	-3.5285	1.6206E-6	0.0091065	-200.32E-9	
1	Grid 1	18.46402	23.84525	-3.30000	-0.01302	-3.5285	1.5510E-6	0.0088744	-195.22E-9	
1	Grid 1	18.46402	24.01865	-3.30000	-0.01289	-3.5285	1.4850E-6	0.0086500	-190.28E-9	
1	Grid 1	18.46402	24.19206	-3.30000	-0.01275	-3.5285	1.4223E-6	0.0084330	-185.51E-9	
1	Grid 1	18.46402	24.36546	-3.30000	-0.01262	-3.5285	1.3627E-6	0.0082231	-180.89E-9	
1	Grid 1	18.46402	24.53887	-3.30000	-0.01248	-3.5285	1.3060E-6	0.0080201	-176.43E-9	
1	Grid 1	18.46402	24.71227	-3.30000	-0.01235	-3.5285	1.2522E-6	0.0078236	-172.11E-9	
1	Grid 1	18.46402	24.88568	-3.30000	-0.01221	-3.5285	1.2010E-6	0.0076335	-167.93E-9	
1	Grid 1	18.46402	25.05909	-3.30000	-0.01207	-3.5285	1.1522E-6	0.0074493	-163.88E-9	
1	Grid 1	18.46402	25.23249	-3.30000	-0.01194	-3.5285	1.1059E-6	0.0072711	-159.96E-9	
1	Grid 1	18.46402	25.40590	-3.30000	-0.01180	-3.5285	1.0617E-6	0.0070984	-156.16E-9	
1	Grid 1	18.46402	25.57930	-3.30000	-0.01166	-3.5285	1.0196E-6	0.0069310	-152.48E-9	
1	Grid 1	18.46402	25.75271	-3.30000	-0.01152	-3.5285	979.50E-9	0.0067689	-148.91E-9	
1	Grid 1	18.46402	25.92612	-3.30000	-0.01139	-3.5285	941.27E-9	0.0066117	-145.46E-9	
1	Grid 1	18.46402	26.09952	-3.30000	-0.01125	-3.5285	904.81E-9	0.0064593	-142.11E-9	
1	Grid 1	18.46402	26.27293	-3.30000	-0.01111	-3.5285	870.02E-9	0.0063115	-138.85E-9	
1	Grid 1	18.46402	26.44633	-3.30000	-0.01098	-3.5285	836.82E-9	0.0061682	-135.70E-9	
1	Grid 1	18.46402	26.61974	-3.30000	-0.01084	-3.5285	805.13E-9	0.0060291	-132.64E-9	
1	Grid 1	18.46402	26.79314	-3.30000	-0.01071	-3.5285	774.86E-9	0.0058942	-129.68E-9	
1	Grid 1	18.46402	26.96655	-3.30000	-0.01058	-3.5285	745.94E-9	0.0057632	-126.79E-9	
1	Grid 1	18.46402	27.13996	-3.30000	-0.01045	-3.5285	718.30E-9	0.0056360	-124.00E-9	
1	Grid 1	18.46402	27.31336	-3.30000	-0.01032	-3.5285	691.88E-9	0.0055125	-121.28E-9	
1	Grid 1	18.46402	27.48677	-3.30000	-0.01019	-3.5285	666.61E-9	0.0053926	-118.64E-9	
1	Grid 1	18.46402	27.66017	-3.30000	-0.01006	-3.5285	642.44E-9	0.0052761	-116.08E-9	
1	Grid 1	18.46402	27.83358	-3.30000	-0.00993	-3.5285	619.31E-9	0.0051629	-113.59E-9	!
1	Grid 1	18.46402	28.00698	-3.30000	-0.00980	-3.5285	597.17E-9	0.0050529	-111.17E-9	!
1	Grid 1	18.46402	28.18039	-3.30000	-0.00968	-3.5285	575.97E-9	0.0049460	-108.82E-9	!
1	Grid 1	18.46402	28.35380	-3.30000	-0.00955	-3.5285	555.66E-9	0.0048421	-106.53E-9	!
1	Grid 1	18.46402	28.52720	-3.30000	-0.00943	-3.5285	536.21E-9	0.0047410	-104.31E-9	!
1	Grid 1	18.46402	28.70061	-3.30000	-0.00931	-3.5285	517.56E-9	0.0046427	-102.15E-9	!
1	Grid 1	18.46402	28.87401	-3.30000	-0.00919	-3.5285	499.69E-9	0.0045471	-100.05E-9	!
1	Grid 1	18.46402	29.04742	-3.30000	-0.00907	-3.5285	482.54E-9	0.0044541	-98.000E-9	!
1	Grid 1	18.46402	29.22083	-3.30000	-0.00895	-3.5285	466.10E-9	0.0043636	-96.009E-9	!
1	Grid 1	18.46402	29.39423	-3.30000	-0.00884	-3.5285	450.33E-9	0.0042755	-94.071E-9	!
1	Grid 1	18.46402	29.56764	-3.30000	-0.00872	-3.5285	435.19E-9	0.0041897	-92.185E-9	!
1	Grid 1	18.46402	29.74104	-3.30000	-0.00861	-3.5285	420.65E-9	0.0041062	-90.349E-9	!
1	Grid 1	18.59191	-4.94012	-3.30000	0.01402	-3.5285	50.121E-6	0.066789	-1.4665E-6	!
1	Grid 1	18.59191	-4.76672	-3.30000	0.01647	-3.5285	54.340E-6	0.069929	-1.5353E-6	!
1	Grid 1	18.59191	-4.59331	-3.30000	0.01908	-3.5285	58.969E-6	0.073251	-1.6081E-6	!
1	Grid 1	18.59191	-4.41991	-3.30000	0.02186	-3.5285	64.052E-6	0.076766	-1.6851E-6	!
1	Grid 1	18.59191	-4.24650	-3.30000	0.02482	-3.5285	69.639E-6	0.080488	-1.7666E-6	!
1	Grid 1	18.59191	-4.07309	-3.30000	0.02796	-3.5285	75.783E-6	0.084429	-1.8529E-6	!
1	Grid 1	18.59191	-3.89969	-3.30000	0.03130	-3.5285	82.544E-6	0.088604	-1.9443E-6	!
1	Grid 1	18.59191	-3.72628	-3.30000	0.03484	-3.5285	89.989E-6	0.093026	-2.0411E-6	!
1	Grid 1	18.59191	-3.55288	-3.30000	0.03858	-3.5285	98.193E-6	0.097710	-2.1436E-6	!
1	Grid 1	18.59191	-3.37947	-3.30000	0.04255	-3.5285	107.24E-6	0.10267	-2.2522E-6	!
1	Grid 1	18.59191	-3.20606	-3.30000	0.04675	-3.5285	117.21E-6	0.10793	-2.3673E-6	!
1	Grid 1	18.59191	-3.03266	-3.30000	0.05117	-3.5285	128.21E-6	0.11350	-2.4891E-6	!
1	Grid 1	18.59191	-2.85925	-3.30000	0.05584	-3.5285	140.35E-6	0.11940	-2.6181E-6	!
1	Grid 1	18.59191	-2.68585	-3.30000	0.06075	-3.5285	153.73E-6	0.12565	-2.7546E-6	!
1	Grid 1	18.59191	-2.51244	-3.30000	0.06592	-3.5285	168.50E-6	0.13226	-2.8990E-6	
1	Grid 1	18.59191	-2.33904	-3.30000	0.07135	-3.5285	184.79E-6	0.13925	-3.0518E-6	
1	Grid 1	18.59191	-2.16563	-3.30000	0.07703	-3.5285	202.73E-6	0.14664	-3.2132E-6	
1	Grid 1	18.59191	-1.99222	-3.30000	0.08298	-3.5285	222.49E-6	0.15444	-3.3835E-6	
1	Grid 1	18.59191	-1.81882	-3.30000	0.08919	-3.5285	244.21E-6	0.16268	-3.5632E-6	
1	Grid 1	18.59191	-1.64541	-3.30000	0.09567	-3.5285	268.06E-6	0.17135	-3.7525E-6	
1	Grid 1	18.59191	-1.47201	-3.30000	0.10241	-3.5285	294.20E-6	0.18048	-3.9514E-6	
1	Grid 1	18.59191	-1.29860	-3.30000	0.10940	-3.5285	322.79E-6	0.19006	-4.1603E-6	
1	Grid 1	18.59191	-1.12519	-3.30000	0.11663	-3.5285	353.95E-6	0.20010	-4.3791E-6	
1	Grid 1	18.59191	-0.95179	-3.30000	0.12410	-3.5285	387.81E-6	0.21060	-4.6078E-6	
1	Grid 1	18.59191	-0.77838	-3.30000	0.13179	-3.5285	424.47E-6	0.22154	-4.8460E-6	
1	Grid 1	18.59191	-0.60498	-3.30000	0.13968	-3.5285	463.97E-6	0.23291	-5.0935E-6	
1	Grid 1	18.59191	-0.43157	-3.30000	0.14776	-3.5285	506.32E-6	0.24469	-5.3498E-6	
1	Grid 1	18.59191	-0.25817	-3.30000	0.15599	-3.5285	551.46E-6	0.25685	-5.6141E-6	
1	Grid 1	18.59191	-0.08476	-3.30000	0.16434	-3.5285	599.26E-6	0.26933	-5.8854E-6	
1	Grid 1	18.59191	0.08865	-3.30000	0.17279	-3.5285	649.50E-6	0.28209	-6.1626E-6	
1	Grid 1	18.59191	0.26205	-3.30000	0.18129	-3.5285	701.91E-6	0.29506	-6.4445E-6	
1	Grid 1	18.59191	0.43546	-3.30000	0.18982	-3.5285	756.09E-6	0.30818	-6.7294E-6	
1	Grid 1	18.59191	0.60886	-3.30000	0.19832	-3.5285	811.60E-6	0.32137	-7.0158E-6	
1	Grid 1	18.59191	0.78227	-3.30000	0.20675	-3.5285	867.91E-6	0.33454	-7.3016E-6	
1	Grid 1	18.59191	0.95568	-3.30000	0.21507	-3.5285	924.44E-6	0.34759	-7.5850E-6	
1	Grid 1	18.59191	1.12908	-3.30000	0.22323	-3.5285	980.58E-6	0.36045	-7.8640E-6	
1	Grid 1	18.59191	1.30249	-3.30000	0.23119	-3.5285	0.0010357	0.37302	-8.1366E-6	
1	Grid 1	18.59191	1.47589	-3.30000	0.23890	-3.5285	0.0010893	0.38520	-8.4009E-6	
1	Grid 1	18.59191	1.64930	-3.30000	0.24632	-3.5285	0.0011406	0.39691	-8.6551E-6	
1	Grid 1	18.59191	1.82270	-3.30000	0.25341	-3.5285	0.0011894	0.40808	-8.8975E-6	
1	Grid 1	18.59191	1.99611	-3.30000	0.26013	-3.5285	0.0012351	0.41864	-9.1267E-6	
1	Grid 1	18.59191	2.16952	-3.30000	0.26646	-3.5285	0.0012774	0.42853	-9.3413E-6	
1	Grid 1	18.59191	2.34292	-3.30000	0.27236	-3.5285	0.0013162	0.43770	-9.5404E-6	
1	Grid 1	18.59191	2.51633	-3.30000	0.27780	-3.5285	0.0013512	0.44611	-9.7231E-6	
1	Grid 1	18.59191	2.68973	-3.30000	0.28278	-3.5285	0.0013824	0.45374	-9.8889E-6	
1	Grid 1	18.59191	2.86314	-3.30000	0.28727	-3.5285	0.0014099	0.46057	-10.037E-6	
1	Grid 1	18.59191	3.03655	-3.30000	0.29125	-3.5285	0.0014336	0.46659	-10.168E-6	
1	Grid 1	18.59191	3.20995	-3.30000	0.29472	-3.5285	0.0014537	0.47179	-10.281E-6	
1	Grid 1	18.59191	3.38336	-3.30000	0.29767	-3.5285	0.0014703	0.47618	-10.376E-6	
1	Grid 1	18.59191	3.55676	-3.30000	0.30009	-3.5285	0.0014836	0.47975	-10.454E-6	
1	Grid 1	18.59191	3.73017	-3.30000	0.30199	-3.5285	0.0014937	0.48252	-10.514E-6	
1	Grid 1	18.59191	3.90357	-3.30000	0.30336	-3.5285	0.0015006	0.48448	-10.557E-6	
1	Grid 1	18.59191	4.07698	-3.30000	0.30419	-3.5285	0.0015045	0.48566	-10.583E-6	
1	Grid 1	18.59191	4.25039	-3.30000	0.30450	-3.5285	0.0015054	0.48604	-10.591E-6	
1	Grid 1	18.59191	4.42379	-3.30000	0.30427	-3.5285	0.0015035	0.48564	-10.582E-6	
1	Grid 1	18.59191	4.59720	-3.30000	0.30352	-3.5285	0.0014986	0.48447	-10.557E-6	
1	Grid 1	18.59191	4.77060	-3.30000	0.30224	-3.5285	0.0014908	0.48251	-10.514E-6	
1	Grid 1	18.59191	4.94401	-3.30000	0.30045	-3.5285	0.0014799	0.47978	-10.455E-6	
1	Grid 1	18.59191	5.11742	-3.30000	0.29814	-3.5285	0.0014660	0.47627	-10.379E-6	
1	Grid 1	18.59191	5.29082	-3.30000	0.29531	-3.5285	0.0014490	0.47198	-10.285E-6	
1	Grid 1	18.59191	5.46423	-3.30000	0.29199	-3.5285	0.0014287	0.46691	-10.175E-6	
1	Grid 1	18.59191	5.63763	-3.30000	0.28817	-3.5285	0.0014050	0.46107	-10.049E-6	
1	Grid 1	18.59191	5.81104	-3.30000	0.28386	-3.5285	0.0013779	0.45447	-9.9051E-6	
1	Grid 1	18.59191	5.98444	-3.30000	0.27909	-3.5285	0.0013473	0.44711	-9.7453E-6	
1	Grid 1	18.59191	6.15785	-3.30000	0.27386	-3.5285	0.0013132	0.43901	-9.5694E-6	
1	Grid 1	18.59191	6.33126	-3.30000	0.26820	-3.5285	0.0012757	0.43020	-9.3781E-6	
1	Grid 1	18.59191	6.50466	-3.30000	0.26212	-3.5285	0.0012349	0.42070	-9.1721E-6	
1	Grid 1	18.59191	6.67807	-3.30000	0.25565	-3.5285	0.0011909	0.41057	-8.9523E-6	
1	Grid 1	18.59191	6.85147	-3.30000	0.24883	-3.5285	0.0011442	0.39986	-8.7197E-6	
1	Grid 1	18.59191	7.02488	-3.30000	0.24168	-3.5285	0.0010949	0.38861	-8.4756E-6	
1	Grid 1	18.59191	7.19829	-3.30000	0.23424	-3.5285	0.0010437	0.37690	-8.2216E-6	
1	Grid 1	18.59191	7.37169	-3.30000	0.22655	-3.5285	990.84E-6	0.36481	-7.9591E-6	
1	Grid 1	18.59191	7.54510	-3.30000	0.21865	-3.5285	936.96E-6	0.35240	-7.6899E-6	
1	Grid 1	18.59191	7.71850	-3.30000	0.21057	-3.5285	882.59E-6	0.33977	-7.4158E-6	
1	Grid 1	18.59191	7.89191	-3.30000	0.20236	-3.5285	828.27E-6	0.32700	-7.1385E-6	
1	Grid 1	18.59191	8.06531	-3.30000	0.19406	-3.5285	774.51E-6	0.31417	-6.8599E-6	
1	Grid 1	18.59191	8.23872	-3.30000	0.18572	-3.5285	721.79E-6	0.30135	-6.5816E-6	
1	Grid 1	18.59191	8.41213	-3.30000	0.17737	-3.5285	670.54E-6	0.28863	-6.3053E-6	
1	Grid 1	18.59191	8.58553	-3.30000	0.16905	-3.5285	621.13E-6	0.27607	-6.0323E-6	
1	Grid 1	18.59191	8.75894	-3.30000	0.16079	-3.5285	573.84E-6	0.26374	-5.7641E-6	
1	Grid 1	18.59191	8.93234	-3.30000	0.15263	-3.5285	528.90E-6	0.25167	-5.5018E-6	
1	Grid 1	18.59191	9.10575	-3.30000	0.14460	-3.5285	486.46E-6	0.23993	-5.2464E-6	
1	Grid 1	18.59191	9.27916	-3.30000	0.13673	-3.5285	446.62E-6	0.22855	-4.9987E-6	
1	Grid 1	18.59191	9.45256	-3.30000	0.12903	-3.5285	409.42E-6	0.21755	-4.7593E-6	
1	Grid 1	18.59191	9.62597	-3.30000	0.12153	-3.5285	374.83E-6	0.20696	-4.5286E-6	
1	Grid 1	18.59191	9.79937	-3.30000	0.11424	-3.5285	342.80E-6	0.19679	-4.3071E-6	
1	Grid 1	18.59191	9.97278	-3.30000	0.10718	-3.5285	313.26E-6	0.18706	-4.0949E-6	
1	Grid 1	18.59191	10.14618	-3.30000	0.10035	-3.5285	286.09E-6	0.17776	-3.8921E-6	
1	Grid 1	18.59191	10.31959	-3.30000	0.09378	-3.5285	261.18E-6	0.16889	-3.6986E-6	
1	Grid 1	18.59191	10.49300	-3.30000	0.08745	-3.5285	238.38E-6	0.16044	-3.5144E-6	
1	Grid 1	18.59191	10.66640	-3.30000	0.08137	-3.5285	217.55E-6	0.15242	-3.3393E-6	
1	Grid 1	18.59191	10.83981	-3.30000	0.07555	-3.5285	198.56E-6	0.14480	-3.1730E-6	
1	Grid 1	18.59191	11.01321	-3.30000	0.06999	-3.5285	181.27E-6	0.13758	-3.0153E-6	
1	Grid 1	18.59191	11.18662	-3.30000	0.06467	-3.5285	165.53E-6	0.13074	-2.8659E-6	
1	Grid 1	18.59191	11.36003	-3.30000	0.05961	-3.5285	151.23E-6	0.12427	-2.7244E-6	
1	Grid 1	18.59191	11.53343	-3.30000	0.05479	-3.5285	138.22E-6	0.11814	-2.5905E-6	
1	Grid 1	18.59191	11.70684	-3.30000	0.05021	-3.5285	126.41E-6	0.11235	-2.4639E-6	
1	Grid 1	18.59191	11.88024	-3.30000	0.04587	-3.5285	115.68E-6	0.10688	-2.3443E-6	
1	Grid 1	18.59191	12.05365	-3.30000	0.04175	-3.5285	105.94E-6	0.10171	-2.2311E-6	
1	Grid 1	18.59191	12.22705	-3.30000	0.03785	-3.5285	97.088E-6	0.096826	-2.1243E-6	
1	Grid 1	18.59191	12.40046	-3.30000	0.03416	-3.5285	89.044E-6	0.092212	-2.0233E-6	
1	Grid 1	18.59191	12.57387	-3.30000	0.03068	-3.5285	81.733E-6	0.087853	-1.9278E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	18.59191	12.74727	-3.30000	0.02740	-3.5285	75.084E-6	0.083735	-1.8377E-6	
1	Grid 1	18.59191	12.92068	-3.30000	0.02431	-3.5285	69.034E-6	0.079845	-1.7525E-6	
1	Grid 1	18.59191	13.09408	-3.30000	0.02139	-3.5285	63.527E-6	0.076169	-1.6720E-6	
1	Grid 1	18.59191	13.26749	-3.30000	0.01866	-3.5285	58.511E-6	0.072695	-1.5959E-6	
1	Grid 1	18.59191	13.44090	-3.30000	0.01608	-3.5285	53.938E-6	0.069411	-1.5239E-6	
1	Grid 1	18.59191	13.61430	-3.30000	0.01367	-3.5285	49.767E-6	0.066305	-1.4559E-6	
1	Grid 1	18.59191	13.78771	-3.30000	0.01141	-3.5285	45.960E-6	0.063368	-1.3915E-6	
1	Grid 1	18.59191	13.96111	-3.30000	0.00929	-3.5285	42.481E-6	0.060589	-1.3305E-6	
1	Grid 1	18.59191	14.13452	-3.30000	0.00731	-3.5285	39.301E-6	0.057958	-1.2729E-6	
1	Grid 1	18.59191	14.30792	-3.30000	0.00545	-3.5285	36.391E-6	0.055468	-1.2183E-6	
1	Grid 1	18.59191	14.48133	-3.30000	0.00372	-3.5285	33.726E-6	0.053108	-1.1665E-6	
1	Grid 1	18.59191	14.65474	-3.30000	0.00211	-3.5285	31.284E-6	0.050873	-1.1175E-6	
1	Grid 1	18.59191	14.82814	-3.30000	0.00061	-3.5285	29.043E-6	0.048754	-1.0710E-6	
1	Grid 1	18.59191	15.00155	-3.30000	-0.00079	-3.5285	26.986E-6	0.046744	-1.0269E-6	
1	Grid 1	18.59191	15.17495	-3.30000	-0.00209	-3.5285	25.096E-6	0.044837	-985.09E-9	
1	Grid 1	18.59191	15.34836	-3.30000	-0.00329	-3.5285	23.358E-6	0.043027	-945.37E-9	
1	Grid 1	18.59191	15.52177	-3.30000	-0.00441	-3.5285	21.759E-6	0.041309	-907.66E-9	
1	Grid 1	18.59191	15.69517	-3.30000	-0.00545	-3.5285	20.285E-6	0.039676	-871.83E-9	
1	Grid 1	18.59191	15.86858	-3.30000	-0.00640	-3.5285	18.926E-6	0.038124	-837.77E-9	
1	Grid 1	18.59191	16.04198	-3.30000	-0.00728	-3.5285	17.673E-6	0.036649	-805.38E-9	
1	Grid 1	18.59191	16.21539	-3.30000	-0.00810	-3.5285	16.515E-6	0.035245	-774.57E-9	
1	Grid 1	18.59191	16.38879	-3.30000	-0.00884	-3.5285	15.445E-6	0.033909	-745.25E-9	
1	Grid 1	18.59191	16.56220	-3.30000	-0.00953	-3.5285	14.455E-6	0.032637	-717.33E-9	
1	Grid 1	18.59191	16.73561	-3.30000	-0.01016	-3.5285	13.539E-6	0.031426	-690.73E-9	
1	Grid 1	18.59191	16.90901	-3.30000	-0.01073	-3.5285	12.690E-6	0.030272	-665.38E-9	
1	Grid 1	18.59191	17.08242	-3.30000	-0.01125	-3.5285	11.903E-6	0.029171	-641.21E-9	
1	Grid 1	18.59191	17.25582	-3.30000	-0.01173	-3.5285	11.173E-6	0.028121	-618.16E-9	
1	Grid 1	18.59191	17.42923	-3.30000	-0.01216	-3.5285	10.495E-6	0.027120	-596.16E-9	
1	Grid 1	18.59191	17.60264	-3.30000	-0.01254	-3.5285	9.8646E-6	0.026164	-575.16E-9	
1	Grid 1	18.59191	17.77604	-3.30000	-0.01289	-3.5285	9.2784E-6	0.025250	-555.10E-9	
1	Grid 1	18.59191	17.94945	-3.30000	-0.01320	-3.5285	8.7329E-6	0.024378	-535.94E-9	
1	Grid 1	18.59191	18.12285	-3.30000	-0.01348	-3.5285	8.2248E-6	0.023544	-517.62E-9	
1	Grid 1	18.59191	18.29626	-3.30000	-0.01373	-3.5285	7.7512E-6	0.022747	-500.11E-9	
1	Grid 1	18.59191	18.46966	-3.30000	-0.01394	-3.5285	7.3094E-6	0.021984	-483.35E-9	
1	Grid 1	18.59191	18.64307	-3.30000	-0.01413	-3.5285	6.8971E-6	0.021254	-467.32E-9	
1	Grid 1	18.59191	18.81648	-3.30000	-0.01429	-3.5285	6.5120E-6	0.020555	-451.96E-9	
1	Grid 1	18.59191	18.98988	-3.30000	-0.01442	-3.5285	6.1521E-6	0.019886	-437.26E-9	
1	Grid 1	18.59191	19.16329	-3.30000	-0.01453	-3.5285	5.8155E-6	0.019245	-423.17E-9	
1	Grid 1	18.59191	19.33669	-3.30000	-0.01463	-3.5285	5.5005E-6	0.018630	-409.67E-9	
1	Grid 1	18.59191	19.51010	-3.30000	-0.01470	-3.5285	5.2054E-6	0.018041	-396.72E-9	
1	Grid 1	18.59191	19.68351	-3.30000	-0.01475	-3.5285	4.9290E-6	0.017476	-384.29E-9	
1	Grid 1	18.59191	19.85691	-3.30000	-0.01479	-3.5285	4.6697E-6	0.016933	-372.37E-9	
1	Grid 1	18.59191	20.03032	-3.30000	-0.01481	-3.5285	4.4265E-6	0.016413	-360.93E-9	
1	Grid 1	18.59191	20.20372	-3.30000	-0.01481	-3.5285	4.1982E-6	0.015913	-349.94E-9	
1	Grid 1	18.59191	20.37713	-3.30000	-0.01481	-3.5285	3.9837E-6	0.015433	-339.39E-9	
1	Grid 1	18.59191	20.55053	-3.30000	-0.01479	-3.5285	3.7821E-6	0.014971	-329.25E-9	
1	Grid 1	18.59191	20.72394	-3.30000	-0.01476	-3.5285	3.5924E-6	0.014528	-319.50E-9	
1	Grid 1	18.59191	20.89735	-3.30000	-0.01471	-3.5285	3.4140E-6	0.014101	-310.12E-9	
1	Grid 1	18.59191	21.07075	-3.30000	-0.01466	-3.5285	3.2460E-6	0.013691	-301.10E-9	
1	Grid 1	18.59191	21.24416	-3.30000	-0.01460	-3.5285	3.0878E-6	0.013296	-292.42E-9	
1	Grid 1	18.59191	21.41756	-3.30000	-0.01453	-3.5285	2.9386E-6	0.012916	-284.06E-9	
1	Grid 1	18.59191	21.59097	-3.30000	-0.01445	-3.5285	2.7979E-6	0.012550	-276.02E-9	
1	Grid 1	18.59191	21.76438	-3.30000	-0.01437	-3.5285	2.6652E-6	0.012197	-268.27E-9	
1	Grid 1	18.59191	21.93778	-3.30000	-0.01428	-3.5285	2.5399E-6	0.011858	-260.80E-9	
1	Grid 1	18.59191	22.11119	-3.30000	-0.01418	-3.5285	2.4215E-6	0.011530	-253.61E-9	
1	Grid 1	18.59191	22.28459	-3.30000	-0.01408	-3.5285	2.3097E-6	0.011215	-246.67E-9	
1	Grid 1	18.59191	22.45800	-3.30000	-0.01397	-3.5285	2.2039E-6	0.010910	-239.98E-9	
1	Grid 1	18.59191	22.63140	-3.30000	-0.01386	-3.5285	2.1039E-6	0.010617	-233.53E-9	
1	Grid 1	18.59191	22.80481	-3.30000	-0.01374	-3.5285	2.0092E-6	0.010333	-227.30E-9	
1	Grid 1	18.59191	22.97822	-3.30000	-0.01363	-3.5285	1.9195E-6	0.010060	-221.29E-9	
1	Grid 1	18.59191	23.15162	-3.30000	-0.01350	-3.5285	1.8346E-6	0.0097961	-215.48E-9	
1	Grid 1	18.59191	23.32503	-3.30000	-0.01338	-3.5285	1.7542E-6	0.0095411	-209.88E-9	
1	Grid 1	18.59191	23.49843	-3.30000	-0.01325	-3.5285	1.6778E-6	0.0092948	-204.46E-9	
1	Grid 1	18.59191	23.67184	-3.30000	-0.01312	-3.5285	1.6055E-6	0.0090568	-199.23E-9	
1	Grid 1	18.59191	23.84525	-3.30000	-0.01299	-3.5285	1.5368E-6	0.0088268	-194.17E-9	
1	Grid 1	18.59191	24.01865	-3.30000	-0.01286	-3.5285	1.4716E-6	0.0086044	-189.28E-9	
1	Grid 1	18.59191	24.19206	-3.30000	-0.01273	-3.5285	1.4096E-6	0.0083893	-184.55E-9	
1	Grid 1	18.59191	24.36546	-3.30000	-0.01259	-3.5285	1.3508E-6	0.0081812	-179.97E-9	
1	Grid 1	18.59191	24.53887	-3.30000	-0.01246	-3.5285	1.2948E-6	0.0079799	-175.55E-9	
1	Grid 1	18.59191	24.71227	-3.30000	-0.01232	-3.5285	1.2416E-6	0.0077851	-171.26E-9	
1	Grid 1	18.59191	24.88568	-3.30000	-0.01218	-3.5285	1.1910E-6	0.0075965	-167.11E-9	
1	Grid 1	18.59191	25.05909	-3.30000	-0.01205	-3.5285	1.1429E-6	0.0074139	-163.10E-9	
1	Grid 1	18.59191	25.23249	-3.30000	-0.01191	-3.5285	1.0970E-6	0.0072370	-159.21E-9	
1	Grid 1	18.59191	25.40590	-3.30000	-0.01177	-3.5285	1.0533E-6	0.0070656	-155.44E-9	
1	Grid 1	18.59191	25.57930	-3.30000	-0.01164	-3.5285	1.0117E-6	0.0068996	-151.79E-9	
1	Grid 1	18.59191	25.75271	-3.30000	-0.01150	-3.5285	972.04E-9	0.0067387	-148.25E-9	
1	Grid 1	18.59191	25.92612	-3.30000	-0.01136	-3.5285	934.21E-9	0.0065827	-144.82E-9	
1	Grid 1	18.59191	26.09952	-3.30000	-0.01123	-3.5285	898.13E-9	0.0064314	-141.49E-9	
1	Grid 1	18.59191	26.27293	-3.30000	-0.01109	-3.5285	863.71E-9	0.0062847	-138.26E-9	
1	Grid 1	18.59191	26.44633	-3.30000	-0.01096	-3.5285	830.84E-9	0.0061423	-135.13E-9	
1	Grid 1	18.59191	26.61974	-3.30000	-0.01082	-3.5285	799.46E-9	0.0060042	-132.10E-9	
1	Grid 1	18.59191	26.79314	-3.30000	-0.01069	-3.5285	769.49E-9	0.0058702	-129.15E-9	
1	Grid 1	18.59191	26.96655	-3.30000	-0.01055	-3.5285	740.85E-9	0.0057401	-126.29E-9	
1	Grid 1	18.59191	27.13996	-3.30000	-0.01042	-3.5285	713.48E-9	0.0056138	-123.51E-9	
1	Grid 1	18.59191	27.31336	-3.30000	-0.01029	-3.5285	687.30E-9	0.0054911	-120.81E-9	
1	Grid 1	18.59191	27.48677	-3.30000	-0.01016	-3.5285	662.27E-9	0.0053720	-118.19E-9	
1	Grid 1	18.59191	27.66017	-3.30000	-0.01003	-3.5285	638.32E-9	0.0052562	-115.64E-9	
1	Grid 1	18.59191	27.83358	-3.30000	-0.00991	-3.5285	615.39E-9	0.0051437	-113.17E-9	!
1	Grid 1	18.59191	28.00698	-3.30000	-0.00978	-3.5285	593.45E-9	0.0050344	-110.77E-9	!
1	Grid 1	18.59191	28.18039	-3.30000	-0.00966	-3.5285	572.43E-9	0.0049282	-108.43E-9	!
1	Grid 1	18.59191	28.35380	-3.30000	-0.00953	-3.5285	552.30E-9	0.0048249	-106.16E-9	!
1	Grid 1	18.59191	28.52720	-3.30000	-0.00941	-3.5285	533.01E-9	0.0047244	-103.95E-9	!
1	Grid 1	18.59191	28.70061	-3.30000	-0.00929	-3.5285	514.52E-9	0.0046267	-101.80E-9	!
1	Grid 1	18.59191	28.87401	-3.30000	-0.00917	-3.5285	496.79E-9	0.0045316	-99.706E-9	!
1	Grid 1	18.59191	29.04742	-3.30000	-0.00905	-3.5285	479.79E-9	0.0044391	-97.671E-9	!
1	Grid 1	18.59191	29.22083	-3.30000	-0.00893	-3.5285	463.48E-9	0.0043491	-95.691E-9	!
1	Grid 1	18.59191	29.39423	-3.30000	-0.00882	-3.5285	447.83E-9	0.0042615	-93.764E-9	!
1	Grid 1	18.59191	29.56764	-3.30000	-0.00870	-3.5285	432.80E-9	0.0041762	-91.888E-9	!
1	Grid 1	18.59191	29.74104	-3.30000	-0.00859	-3.5285	418.38E-9	0.0040932	-90.061E-9	!
1	Grid 1	18.71981	-4.94012	-3.30000	0.01288	-3.5285	48.203E-6	0.065346	-1.4348E-6	!
1	Grid 1	18.71981	-4.76672	-3.30000	0.01523	-3.5285	52.192E-6	0.068370	-1.5011E-6	!
1	Grid 1	18.71981	-4.59331	-3.30000	0.01773	-3.5285	56.560E-6	0.071565	-1.5711E-6	!
1	Grid 1	18.71981	-4.41991	-3.30000	0.02039	-3.5285	61.347E-6	0.074942	-1.6451E-6	!
1	Grid 1	18.71981	-4.24650	-3.30000	0.02322	-3.5285	66.596E-6	0.078513	-1.7233E-6	!
1	Grid 1	18.71981	-4.07309	-3.30000	0.02623	-3.5285	72.357E-6	0.082288	-1.8060E-6	!
1	Grid 1	18.71981	-3.89969	-3.30000	0.02942	-3.5285	78.681E-6	0.086281	-1.8935E-6	!
1	Grid 1	18.71981	-3.72628	-3.30000	0.03280	-3.5285	85.629E-6	0.090505	-1.9859E-6	!
1	Grid 1	18.71981	-3.55288	-3.30000	0.03637	-3.5285	93.264E-6	0.094972	-2.0837E-6	!
1	Grid 1	18.71981	-3.37947	-3.30000	0.04015	-3.5285	101.66E-6	0.099697	-2.1871E-6	!
1	Grid 1	18.71981	-3.20606	-3.30000	0.04415	-3.5285	110.89E-6	0.10469	-2.2965E-6	!
1	Grid 1	18.71981	-3.03266	-3.30000	0.04836	-3.5285	121.04E-6	0.10998	-2.4120E-6	!
1	Grid 1	18.71981	-2.85925	-3.30000	0.05279	-3.5285	132.21E-6	0.11556	-2.5342E-6	!
1	Grid 1	18.71981	-2.68585	-3.30000	0.05746	-3.5285	144.49E-6	0.12147	-2.6632E-6	!
1	Grid 1	18.71981	-2.51244	-3.30000	0.06235	-3.5285	157.98E-6	0.12770	-2.7995E-6	
1	Grid 1	18.71981	-2.33904	-3.30000	0.06749	-3.5285	172.82E-6	0.13428	-2.9433E-6	
1	Grid 1	18.71981	-2.16563	-3.30000	0.07287	-3.5285	189.10E-6	0.14122	-3.0948E-6	
1	Grid 1	18.71981	-1.99222	-3.30000	0.07849	-3.5285	206.96E-6	0.14853	-3.2545E-6	
1	Grid 1	18.71981	-1.81882	-3.30000	0.08435	-3.5285	226.52E-6	0.15623	-3.4225E-6	
1	Grid 1	18.71981	-1.64541	-3.30000	0.09045	-3.5285	247.91E-6	0.16431	-3.5990E-6	
1	Grid 1	18.71981	-1.47201	-3.30000	0.09679	-3.5285	271.25E-6	0.17280	-3.7841E-6	
1	Grid 1	18.71981	-1.29860	-3.30000	0.10336	-3.5285	296.66E-6	0.18169	-3.9780E-6	
1	Grid 1	18.71981	-1.12519	-3.30000	0.11015	-3.5285	324.25E-6	0.19098	-4.1805E-6	
1	Grid 1	18.71981	-0.95179	-3.30000	0.11715	-3.5285	354.09E-6	0.20067	-4.3916E-6	
1	Grid 1	18.71981	-0.77838	-3.30000	0.12435	-3.5285	386.26E-6	0.21074	-4.6111E-6	
1	Grid 1	18.71981	-0.60498	-3.30000	0.13173	-3.5285	420.77E-6	0.22119	-4.8385E-6	
1	Grid 1	18.71981	-0.43157	-3.30000	0.13927	-3.5285	457.61E-6	0.23198	-5.0733E-6	
1	Grid 1	18.71981	-0.25817	-3.30000	0.14694	-3.5285	496.71E-6	0.24308	-5.3149E-6	
1	Grid 1	18.71981	-0.08476	-3.30000	0.15472	-3.5285	537.95E-6	0.25446	-5.5624E-6	
1	Grid 1	18.71981	0.08865	-3.30000	0.16258	-3.5285	581.15E-6	0.26606	-5.8148E-6	
1	Grid 1	18.71981	0.26205	-3.30000	0.17048	-3.5285	626.05E-6	0.27784	-6.0709E-6	
1	Grid 1	18.71981	0.43546	-3.30000	0.17840	-3.5285	672.34E-6	0.28973	-6.3293E-6	
1	Grid 1	18.71981	0.60886	-3.30000	0.18628	-3.5285	719.65E-6	0.30166	-6.5886E-6	
1	Grid 1	18.71981	0.78227	-3.30000	0.19410	-3.5285	767.55E-6	0.31357	-6.8471E-6	
1	Grid 1	18.71981	0.95568	-3.30000	0.20182	-3.5285	815.57E-6	0.32536	-7.1033E-6	
1	Grid 1	18.71981	1.12908	-3.30000	0.20938	-3.5285	863.22E-6	0.33696	-7.3553E-6	
1	Grid 1	18.71981	1.30249	-3.30000	0.21675	-3.5285	910.02E-6	0.34830	-7.6015E-6	
1	Grid 1	18.71981	1.47589	-3.30000	0.22389	-3.5285	955.49E-6	0.35929	-7.8402E-6	
1	Grid 1	18.71981	1.64930	-3.30000	0.23077	-3.5285	999.18E-6	0.36987	-8.0699E-6	
1	Grid 1	18.71981	1.82270	-3.30000	0.23734	-3.5285	0.0010407	0.37996	-8.2890E-6	
1	Grid 1	18.71981	1.99611	-3.30000	0.24358	-3.5285	0.0010797	0.38951	-8.4964E-6	
1	Grid 1	18.71981	2.16952	-3.30000	0.24945	-3.5285	0.0011159	0.39846	-8.6909E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	18.71981	2.34292	-3.30000	0.25492	-3.5285	0.0011492	0.40677	-8.8716E-6
1	Grid 1	18.71981	2.51633	-3.30000	0.25999	-3.5285	0.0011794	0.41442	-9.0377E-6
1	Grid 1	18.71981	2.68973	-3.30000	0.26461	-3.5285	0.0012064	0.42136	-9.1886E-6
1	Grid 1	18.71981	2.86314	-3.30000	0.26879	-3.5285	0.0012302	0.42759	-9.3239E-6
1	Grid 1	18.71981	3.03655	-3.30000	0.27250	-3.5285	0.0012509	0.43308	-9.4434E-6
1	Grid 1	18.71981	3.20995	-3.30000	0.27574	-3.5285	0.0012685	0.43784	-9.5469E-6
1	Grid 1	18.71981	3.38336	-3.30000	0.27849	-3.5285	0.0012831	0.44186	-9.6344E-6
1	Grid 1	18.71981	3.55676	-3.30000	0.28076	-3.5285	0.0012948	0.44514	-9.7058E-6
1	Grid 1	18.71981	3.73017	-3.30000	0.28253	-3.5285	0.0013037	0.44769	-9.7612E-6
1	Grid 1	18.71981	3.90357	-3.30000	0.28381	-3.5285	0.0013099	0.44950	-9.8007E-6
1	Grid 1	18.71981	4.07698	-3.30000	0.28460	-3.5285	0.0013134	0.45059	-9.8244E-6
1	Grid 1	18.71981	4.25039	-3.30000	0.28489	-3.5285	0.0013143	0.45096	-9.8324E-6
1	Grid 1	18.71981	4.42379	-3.30000	0.28468	-3.5285	0.0013126	0.45060	-9.8247E-6
1	Grid 1	18.71981	4.59720	-3.30000	0.28398	-3.5285	0.0013083	0.44954	-9.8015E-6
1	Grid 1	18.71981	4.77060	-3.30000	0.28280	-3.5285	0.0013015	0.44775	-9.7627E-6
1	Grid 1	18.71981	4.94401	-3.30000	0.28113	-3.5285	0.0012920	0.44526	-9.7084E-6
1	Grid 1	18.71981	5.11742	-3.30000	0.27897	-3.5285	0.0012799	0.44205	-9.6387E-6
1	Grid 1	18.71981	5.29082	-3.30000	0.27634	-3.5285	0.0012650	0.43813	-9.5536E-6
1	Grid 1	18.71981	5.46423	-3.30000	0.27325	-3.5285	0.0012473	0.43351	-9.4531E-6
1	Grid 1	18.71981	5.63763	-3.30000	0.26969	-3.5285	0.0012267	0.42819	-9.3374E-6
1	Grid 1	18.71981	5.81104	-3.30000	0.26569	-3.5285	0.0012032	0.42217	-9.2067E-6
1	Grid 1	18.71981	5.98444	-3.30000	0.26125	-3.5285	0.0011768	0.41548	-9.0612E-6
1	Grid 1	18.71981	6.15785	-3.30000	0.25639	-3.5285	0.0011475	0.40812	-8.9014E-6
1	Grid 1	18.71981	6.33126	-3.30000	0.25112	-3.5285	0.0011153	0.40013	-8.7277E-6
1	Grid 1	18.71981	6.50466	-3.30000	0.24548	-3.5285	0.0010803	0.39153	-8.5409E-6
1	Grid 1	18.71981	6.67807	-3.30000	0.23948	-3.5285	0.0010428	0.38236	-8.3417E-6
1	Grid 1	18.71981	6.85147	-3.30000	0.23315	-3.5285	0.0010029	0.37266	-8.1312E-6
1	Grid 1	18.71981	7.02488	-3.30000	0.22652	-3.5285	961.04E-6	0.36250	-7.9104E-6
1	Grid 1	18.71981	7.19829	-3.30000	0.21962	-3.5285	917.44E-6	0.35192	-7.6807E-6
1	Grid 1	18.71981	7.37169	-3.30000	0.21249	-3.5285	872.54E-6	0.34099	-7.4434E-6
1	Grid 1	18.71981	7.54510	-3.30000	0.20516	-3.5285	826.74E-6	0.32979	-7.2000E-6
1	Grid 1	18.71981	7.71850	-3.30000	0.19766	-3.5285	780.49E-6	0.31837	-6.9520E-6
1	Grid 1	18.71981	7.89191	-3.30000	0.19005	-3.5285	734.22E-6	0.30682	-6.7010E-6
1	Grid 1	18.71981	8.06531	-3.30000	0.18235	-3.5285	688.36E-6	0.29520	-6.4484E-6
1	Grid 1	18.71981	8.23872	-3.30000	0.17459	-3.5285	643.28E-6	0.28358	-6.1959E-6
1	Grid 1	18.71981	8.41213	-3.30000	0.16683	-3.5285	599.35E-6	0.27202	-5.9447E-6
1	Grid 1	18.71981	8.58553	-3.30000	0.15909	-3.5285	556.86E-6	0.26060	-5.6963E-6
1	Grid 1	18.71981	8.75894	-3.30000	0.15140	-3.5285	516.06E-6	0.24935	-5.4517E-6
1	Grid 1	18.71981	8.93234	-3.30000	0.14379	-3.5285	477.16E-6	0.23834	-5.2120E-6
1	Grid 1	18.71981	9.10575	-3.30000	0.13630	-3.5285	440.28E-6	0.22759	-4.9781E-6
1	Grid 1	18.71981	9.27916	-3.30000	0.12894	-3.5285	405.52E-6	0.21715	-4.7507E-6
1	Grid 1	18.71981	9.45256	-3.30000	0.12174	-3.5285	372.93E-6	0.20704	-4.5304E-6
1	Grid 1	18.71981	9.62597	-3.30000	0.11471	-3.5285	342.51E-6	0.19727	-4.3177E-6
1	Grid 1	18.71981	9.79937	-3.30000	0.10788	-3.5285	314.23E-6	0.18788	-4.1129E-6
1	Grid 1	18.71981	9.97278	-3.30000	0.10125	-3.5285	288.03E-6	0.17886	-3.9163E-6
1	Grid 1	18.71981	10.14618	-3.30000	0.09483	-3.5285	263.84E-6	0.17022	-3.7279E-6
1	Grid 1	18.71981	10.31959	-3.30000	0.08864	-3.5285	241.57E-6	0.16197	-3.5478E-6
1	Grid 1	18.71981	10.49300	-3.30000	0.08267	-3.5285	221.11E-6	0.15409	-3.3759E-6
1	Grid 1	18.71981	10.66640	-3.30000	0.07694	-3.5285	202.35E-6	0.14659	-3.2121E-6
1	Grid 1	18.71981	10.83981	-3.30000	0.07144	-3.5285	185.18E-6	0.13945	-3.0562E-6
1	Grid 1	18.71981	11.01321	-3.30000	0.06618	-3.5285	169.48E-6	0.13267	-2.9081E-6
1	Grid 1	18.71981	11.18662	-3.30000	0.06115	-3.5285	155.15E-6	0.12623	-2.7674E-6
1	Grid 1	18.71981	11.36003	-3.30000	0.05634	-3.5285	142.07E-6	0.12013	-2.6339E-6
1	Grid 1	18.71981	11.53343	-3.30000	0.05177	-3.5285	130.15E-6	0.11434	-2.5074E-6
1	Grid 1	18.71981	11.70684	-3.30000	0.04742	-3.5285	119.29E-6	0.10886	-2.3875E-6
1	Grid 1	18.71981	11.88024	-3.30000	0.04329	-3.5285	109.39E-6	0.10367	-2.2739E-6
1	Grid 1	18.71981	12.05365	-3.30000	0.03937	-3.5285	100.38E-6	0.098753	-2.1664E-6
1	Grid 1	18.71981	12.22705	-3.30000	0.03565	-3.5285	92.167E-6	0.094103	-2.0647E-6
1	Grid 1	18.71981	12.40046	-3.30000	0.03214	-3.5285	84.686E-6	0.089703	-1.9684E-6
1	Grid 1	18.71981	12.57387	-3.30000	0.02882	-3.5285	77.868E-6	0.085541	-1.8772E-6
1	Grid 1	18.71981	12.74727	-3.30000	0.02568	-3.5285	71.652E-6	0.081602	-1.7910E-6
1	Grid 1	18.71981	12.92068	-3.30000	0.02272	-3.5285	65.985E-6	0.077876	-1.7094E-6
1	Grid 1	18.71981	13.09408	-3.30000	0.01994	-3.5285	60.814E-6	0.074351	-1.6321E-6
1	Grid 1	18.71981	13.26749	-3.30000	0.01732	-3.5285	56.093E-6	0.071014	-1.5590E-6
1	Grid 1	18.71981	13.44090	-3.30000	0.01485	-3.5285	51.782E-6	0.067856	-1.4898E-6
1	Grid 1	18.71981	13.61430	-3.30000	0.01254	-3.5285	47.841E-6	0.064866	-1.4243E-6
1	Grid 1	18.71981	13.78771	-3.30000	0.01037	-3.5285	44.237E-6	0.062034	-1.3622E-6
1	Grid 1	18.71981	13.96111	-3.30000	0.00833	-3.5285	40.939E-6	0.059352	-1.3034E-6
1	Grid 1	18.71981	14.13452	-3.30000	0.00643	-3.5285	37.919E-6	0.056811	-1.2477E-6
1	Grid 1	18.71981	14.30792	-3.30000	0.00465	-3.5285	35.150E-6	0.054402	-1.1949E-6
1	Grid 1	18.71981	14.48133	-3.30000	0.00299	-3.5285	32.611E-6	0.052118	-1.1448E-6
1	Grid 1	18.71981	14.65474	-3.30000	0.00144	-3.5285	30.281E-6	0.049952	-1.0973E-6
1	Grid 1	18.71981	14.82814	-3.30000	-0.00001	-3.5285	28.140E-6	0.047896	-1.0522E-6
1	Grid 1	18.71981	15.00155	-3.30000	-0.00135	-3.5285	26.171E-6	0.045945	-1.0094E-6
1	Grid 1	18.71981	15.17495	-3.30000	-0.00260	-3.5285	24.361E-6	0.044092	-968.75E-9
1	Grid 1	18.71981	15.34836	-3.30000	-0.00376	-3.5285	22.693E-6	0.042333	-930.13E-9
1	Grid 1	18.71981	15.52177	-3.30000	-0.00484	-3.5285	21.157E-6	0.040660	-893.43E-9
1	Grid 1	18.71981	15.69517	-3.30000	-0.00583	-3.5285	19.740E-6	0.039070	-858.53E-9
1	Grid 1	18.71981	15.86858	-3.30000	-0.00675	-3.5285	18.432E-6	0.037558	-825.33E-9
1	Grid 1	18.71981	16.04198	-3.30000	-0.00760	-3.5285	17.224E-6	0.036118	-793.75E-9
1	Grid 1	18.71981	16.21539	-3.30000	-0.00839	-3.5285	16.107E-6	0.034749	-763.68E-9
1	Grid 1	18.71981	16.38879	-3.30000	-0.00911	-3.5285	15.073E-6	0.033444	-735.04E-9
1	Grid 1	18.71981	16.56220	-3.30000	-0.00977	-3.5285	14.117E-6	0.032201	-707.75E-9
1	Grid 1	18.71981	16.73561	-3.30000	-0.01037	-3.5285	13.230E-6	0.031017	-681.74E-9
1	Grid 1	18.71981	16.90901	-3.30000	-0.01092	-3.5285	12.408E-6	0.029887	-656.94E-9
1	Grid 1	18.71981	17.08242	-3.30000	-0.01143	-3.5285	11.646E-6	0.028810	-633.28E-9
1	Grid 1	18.71981	17.25582	-3.30000	-0.01188	-3.5285	10.937E-6	0.027782	-610.71E-9
1	Grid 1	18.71981	17.42923	-3.30000	-0.01230	-3.5285	10.279E-6	0.026801	-589.15E-9
1	Grid 1	18.71981	17.60264	-3.30000	-0.01267	-3.5285	9.6669E-6	0.025863	-568.56E-9
1	Grid 1	18.71981	17.77604	-3.30000	-0.01300	-3.5285	9.0971E-6	0.024967	-548.89E-9
1	Grid 1	18.71981	17.94945	-3.30000	-0.01330	-3.5285	8.5663E-6	0.024111	-530.08E-9
1	Grid 1	18.71981	18.12285	-3.30000	-0.01357	-3.5285	8.0717E-6	0.023293	-512.10E-9
1	Grid 1	18.71981	18.29626	-3.30000	-0.01380	-3.5285	7.6104E-6	0.022509	-494.89E-9
1	Grid 1	18.71981	18.46966	-3.30000	-0.01400	-3.5285	7.1798E-6	0.021760	-478.43E-9
1	Grid 1	18.71981	18.64307	-3.30000	-0.01418	-3.5285	6.7777E-6	0.021043	-462.66E-9
1	Grid 1	18.71981	18.81648	-3.30000	-0.01433	-3.5285	6.4019E-6	0.020355	-447.57E-9
1	Grid 1	18.71981	18.98988	-3.30000	-0.01446	-3.5285	6.0504E-6	0.019697	-433.10E-9
1	Grid 1	18.71981	19.16329	-3.30000	-0.01457	-3.5285	5.7216E-6	0.019066	-419.23E-9
1	Grid 1	18.71981	19.33669	-3.30000	-0.01465	-3.5285	5.4136E-6	0.018461	-405.94E-9
1	Grid 1	18.71981	19.51010	-3.30000	-0.01472	-3.5285	5.1251E-6	0.017880	-393.19E-9
1	Grid 1	18.71981	19.68351	-3.30000	-0.01477	-3.5285	4.8546E-6	0.017324	-380.95E-9
1	Grid 1	18.71981	19.85691	-3.30000	-0.01480	-3.5285	4.6008E-6	0.016789	-369.20E-9
1	Grid 1	18.71981	20.03032	-3.30000	-0.01481	-3.5285	4.3626E-6	0.016276	-357.92E-9
1	Grid 1	18.71981	20.20372	-3.30000	-0.01482	-3.5285	4.1388E-6	0.015783	-347.09E-9
1	Grid 1	18.71981	20.37713	-3.30000	-0.01481	-3.5285	3.9285E-6	0.015309	-336.67E-9
1	Grid 1	18.71981	20.55053	-3.30000	-0.01478	-3.5285	3.7308E-6	0.014854	-326.67E-9
1	Grid 1	18.71981	20.72394	-3.30000	-0.01475	-3.5285	3.5448E-6	0.014416	-317.04E-9
1	Grid 1	18.71981	20.89735	-3.30000	-0.01470	-3.5285	3.3697E-6	0.013995	-307.79E-9
1	Grid 1	18.71981	21.07075	-3.30000	-0.01465	-3.5285	3.2047E-6	0.013590	-298.88E-9
1	Grid 1	18.71981	21.24416	-3.30000	-0.01458	-3.5285	3.0493E-6	0.013200	-290.31E-9
1	Grid 1	18.71981	21.41756	-3.30000	-0.01451	-3.5285	2.9027E-6	0.012824	-282.05E-9
1	Grid 1	18.71981	21.59097	-3.30000	-0.01443	-3.5285	2.7644E-6	0.012462	-274.10E-9
1	Grid 1	18.71981	21.76438	-3.30000	-0.01435	-3.5285	2.6339E-6	0.012114	-266.44E-9
1	Grid 1	18.71981	21.93778	-3.30000	-0.01426	-3.5285	2.5106E-6	0.011778	-259.06E-9
1	Grid 1	18.71981	22.11119	-3.30000	-0.01416	-3.5285	2.3942E-6	0.011455	-251.94E-9
1	Grid 1	18.71981	22.28459	-3.30000	-0.01405	-3.5285	2.2841E-6	0.011142	-245.08E-9
1	Grid 1	18.71981	22.45800	-3.30000	-0.01395	-3.5285	2.1800E-6	0.010841	-238.46E-9
1	Grid 1	18.71981	22.63140	-3.30000	-0.01383	-3.5285	2.0814E-6	0.010551	-232.08E-9
1	Grid 1	18.71981	22.80481	-3.30000	-0.01372	-3.5285	1.9882E-6	0.010271	-225.91E-9
1	Grid 1	18.71981	22.97822	-3.30000	-0.01360	-3.5285	1.8998E-6	0.0099999	-219.96E-9
1	Grid 1	18.71981	23.15162	-3.30000	-0.01348	-3.5285	1.8161E-6	0.0097385	-214.22E-9
1	Grid 1	18.71981	23.32503	-3.30000	-0.01335	-3.5285	1.7368E-6	0.0094861	-208.67E-9
1	Grid 1	18.71981	23.49843	-3.30000	-0.01323	-3.5285	1.6615E-6	0.0092422	-203.30E-9
1	Grid 1	18.71981	23.67184	-3.30000	-0.01310	-3.5285	1.5901E-6	0.0090064	-198.12E-9
1	Grid 1	18.71981	23.84525	-3.30000	-0.01297	-3.5285	1.5224E-6	0.0087785	-193.11E-9
1	Grid 1	18.71981	24.01865	-3.30000	-0.01283	-3.5285	1.4580E-6	0.0085581	-188.26E-9
1	Grid 1	18.71981	24.19206	-3.30000	-0.01270	-3.5285	1.3969E-6	0.0083450	-183.57E-9
1	Grid 1	18.71981	24.36546	-3.30000	-0.01257	-3.5285	1.3388E-6	0.0081387	-179.04E-9
1	Grid 1	18.71981	24.53887	-3.30000	-0.01243	-3.5285	1.2835E-6	0.0079392	-174.65E-9
1	Grid 1	18.71981	24.71227	-3.30000	-0.01229	-3.5285	1.2310E-6	0.0077460	-170.40E-9
1	Grid 1	18.71981	24.88568	-3.30000	-0.01216	-3.5285	1.1810E-6	0.0075590	-166.29E-9
1	Grid 1	18.71981	25.05909	-3.30000	-0.01202	-3.5285	1.1334E-6	0.0073778	-162.31E-9
1	Grid 1	18.71981	25.23249	-3.30000	-0.01188	-3.5285	1.0880E-6	0.0072024	-158.45E-9
1	Grid 1	18.71981	25.40590	-3.30000	-0.01175	-3.5285	1.0449E-6	0.0070324	-154.71E-9
1	Grid 1	18.71981	25.57930	-3.30000	-0.01161	-3.5285	1.0037E-6	0.0068677	-151.09E-9
1	Grid 1	18.71981	25.75271	-3.30000	-0.01147	-3.5285	964.48E-9	0.0067080	-147.57E-9
1	Grid 1	18.71981	25.92612	-3.30000	-0.01134	-3.5285	927.07E-9	0.0065532	-144.17E-9
1	Grid 1	18.71981	26.09952	-3.30000	-0.01120	-3.5285	891.37E-9	0.0064030	-140.87E-9
1	Grid 1	18.71981	26.27293	-3.30000	-0.01106	-3.5285	857.31E-9	0.0062574	-137.66E-9
1	Grid 1	18.71981	26.44633	-3.30000	-0.01093	-3.5285	824.78E-9	0.0061161	-134.56E-9
1	Grid 1	18.71981	26.61974	-3.30000	-0.01080	-3.5285	793.73E-9	0.0059790	-131.54E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	18.71981	26.79314	-3.30000	-0.01066	-3.5285	764.05E-9	0.0058459	-128.61E-9	
1	Grid 1	18.71981	26.96655	-3.30000	-0.01053	-3.5285	735.70E-9	0.0057167	-125.77E-9	
1	Grid 1	18.71981	27.13996	-3.30000	-0.01040	-3.5285	708.59E-9	0.0055912	-123.01E-9	
1	Grid 1	18.71981	27.31336	-3.30000	-0.01027	-3.5285	682.66E-9	0.0054694	-120.33E-9	
1	Grid 1	18.71981	27.48677	-3.30000	-0.01014	-3.5285	657.87E-9	0.0053510	-117.73E-9	
1	Grid 1	18.71981	27.66017	-3.30000	-0.01001	-3.5285	634.14E-9	0.0052360	-115.20E-9	
1	Grid 1	18.71981	27.83358	-3.30000	-0.00989	-3.5285	611.42E-9	0.0051242	-112.74E-9	!
1	Grid 1	18.71981	28.00698	-3.30000	-0.00976	-3.5285	589.68E-9	0.0050156	-110.35E-9	!
1	Grid 1	18.71981	28.18039	-3.30000	-0.00964	-3.5285	568.85E-9	0.0049100	-108.03E-9	!
1	Grid 1	18.71981	28.35380	-3.30000	-0.00951	-3.5285	548.89E-9	0.0048073	-105.77E-9	!
1	Grid 1	18.71981	28.52720	-3.30000	-0.00939	-3.5285	529.77E-9	0.0047075	-103.57E-9	!
1	Grid 1	18.71981	28.70061	-3.30000	-0.00927	-3.5285	511.43E-9	0.0046103	-101.44E-9	!
1	Grid 1	18.71981	28.87401	-3.30000	-0.00915	-3.5285	493.85E-9	0.0045158	-99.359E-9	!
1	Grid 1	18.71981	29.04742	-3.30000	-0.00903	-3.5285	476.99E-9	0.0044239	-97.336E-9	!
1	Grid 1	18.71981	29.22083	-3.30000	-0.00892	-3.5285	460.81E-9	0.0043344	-95.367E-9	!
1	Grid 1	18.71981	29.39423	-3.30000	-0.00880	-3.5285	445.29E-9	0.0042473	-93.451E-9	!
1	Grid 1	18.71981	29.56764	-3.30000	-0.00869	-3.5285	430.38E-9	0.0041625	-91.585E-9	!
1	Grid 1	18.71981	29.74104	-3.30000	-0.00857	-3.5285	416.07E-9	0.0040799	-89.769E-9	!
1	Grid 1	18.84770	-4.94012	-3.30000	0.01177	-3.5285	46.346E-6	0.063923	-1.4037E-6	!
1	Grid 1	18.84770	-4.76672	-3.30000	0.01402	-3.5285	50.116E-6	0.066834	-1.4675E-6	!
1	Grid 1	18.84770	-4.59331	-3.30000	0.01641	-3.5285	54.236E-6	0.069907	-1.5348E-6	!
1	Grid 1	18.84770	-4.41991	-3.30000	0.01896	-3.5285	58.742E-6	0.073151	-1.6059E-6	!
1	Grid 1	18.84770	-4.24650	-3.30000	0.02167	-3.5285	63.673E-6	0.076575	-1.6809E-6	!
1	Grid 1	18.84770	-4.07309	-3.30000	0.02454	-3.5285	69.072E-6	0.080192	-1.7601E-6	!
1	Grid 1	18.84770	-3.89969	-3.30000	0.02758	-3.5285	74.987E-6	0.084011	-1.8438E-6	!
1	Grid 1	18.84770	-3.72628	-3.30000	0.03081	-3.5285	81.469E-6	0.088045	-1.9321E-6	!
1	Grid 1	18.84770	-3.55288	-3.30000	0.03421	-3.5285	88.574E-6	0.092304	-2.0253E-6	!
1	Grid 1	18.84770	-3.37947	-3.30000	0.03782	-3.5285	96.366E-6	0.096802	-2.1238E-6	!
1	Grid 1	18.84770	-3.20606	-3.30000	0.04161	-3.5285	104.91E-6	0.10155	-2.2277E-6	!
1	Grid 1	18.84770	-3.03266	-3.30000	0.04562	-3.5285	114.28E-6	0.10656	-2.3374E-6	!
1	Grid 1	18.84770	-2.85925	-3.30000	0.04983	-3.5285	124.55E-6	0.11185	-2.4531E-6	!
1	Grid 1	18.84770	-2.68585	-3.30000	0.05425	-3.5285	135.82E-6	0.11743	-2.5750E-6	!
1	Grid 1	18.84770	-2.51244	-3.30000	0.05890	-3.5285	148.16E-6	0.12331	-2.7036E-6	
1	Grid 1	18.84770	-2.33904	-3.30000	0.06376	-3.5285	161.67E-6	0.12951	-2.8390E-6	
1	Grid 1	18.84770	-2.16563	-3.30000	0.06885	-3.5285	176.46E-6	0.13602	-2.9814E-6	
1	Grid 1	18.84770	-1.99222	-3.30000	0.07415	-3.5285	192.61E-6	0.14288	-3.1311E-6	
1	Grid 1	18.84770	-1.81882	-3.30000	0.07968	-3.5285	210.24E-6	0.15007	-3.2882E-6	
1	Grid 1	18.84770	-1.64541	-3.30000	0.08543	-3.5285	229.44E-6	0.15762	-3.4529E-6	
1	Grid 1	18.84770	-1.47201	-3.30000	0.09140	-3.5285	250.31E-6	0.16552	-3.6253E-6	
1	Grid 1	18.84770	-1.29860	-3.30000	0.09757	-3.5285	272.95E-6	0.17377	-3.8054E-6	
1	Grid 1	18.84770	-1.12519	-3.30000	0.10394	-3.5285	297.41E-6	0.18238	-3.9930E-6	
1	Grid 1	18.84770	-0.95179	-3.30000	0.11051	-3.5285	323.77E-6	0.19133	-4.1882E-6	
1	Grid 1	18.84770	-0.77838	-3.30000	0.11724	-3.5285	352.07E-6	0.20062	-4.3906E-6	
1	Grid 1	18.84770	-0.60498	-3.30000	0.12414	-3.5285	382.30E-6	0.21022	-4.5998E-6	
1	Grid 1	18.84770	-0.43157	-3.30000	0.13118	-3.5285	414.44E-6	0.22012	-4.8154E-6	
1	Grid 1	18.84770	-0.25817	-3.30000	0.13834	-3.5285	448.43E-6	0.23028	-5.0367E-6	
1	Grid 1	18.84770	-0.08476	-3.30000	0.14559	-3.5285	484.14E-6	0.24067	-5.2629E-6	
1	Grid 1	18.84770	0.08865	-3.30000	0.15290	-3.5285	521.43E-6	0.25125	-5.4931E-6	
1	Grid 1	18.84770	0.26205	-3.30000	0.16025	-3.5285	560.06E-6	0.26197	-5.7262E-6	
1	Grid 1	18.84770	0.43546	-3.30000	0.16761	-3.5285	599.79E-6	0.27277	-5.9612E-6	
1	Grid 1	18.84770	0.60886	-3.30000	0.17493	-3.5285	640.30E-6	0.28360	-6.1966E-6	
1	Grid 1	18.84770	0.78227	-3.30000	0.18219	-3.5285	681.24E-6	0.29438	-6.4310E-6	
1	Grid 1	18.84770	0.95568	-3.30000	0.18934	-3.5285	722.23E-6	0.30506	-6.6631E-6	
1	Grid 1	18.84770	1.12908	-3.30000	0.19635	-3.5285	762.89E-6	0.31556	-6.8913E-6	
1	Grid 1	18.84770	1.30249	-3.30000	0.20319	-3.5285	802.81E-6	0.32581	-7.1142E-6	
1	Grid 1	18.84770	1.47589	-3.30000	0.20981	-3.5285	841.61E-6	0.33576	-7.3304E-6	
1	Grid 1	18.84770	1.64930	-3.30000	0.21619	-3.5285	878.94E-6	0.34533	-7.5384E-6	
1	Grid 1	18.84770	1.82270	-3.30000	0.22228	-3.5285	914.46E-6	0.35447	-7.7370E-6	
1	Grid 1	18.84770	1.99611	-3.30000	0.22807	-3.5285	947.90E-6	0.36312	-7.9251E-6	
1	Grid 1	18.84770	2.16952	-3.30000	0.23352	-3.5285	979.04E-6	0.37125	-8.1017E-6	
1	Grid 1	18.84770	2.34292	-3.30000	0.23861	-3.5285	1.0010E-3	0.37880	-8.2659E-6	
1	Grid 1	18.84770	2.51633	-3.30000	0.24332	-3.5285	1.0010E-3	0.38575	-8.4171E-6	
1	Grid 1	18.84770	2.68973	-3.30000	0.24762	-3.5285	1.0010E-3	0.39208	-8.5547E-6	
1	Grid 1	18.84770	2.86314	-3.30000	0.25151	-3.5285	1.0010E-3	0.39776	-8.6783E-6	
1	Grid 1	18.84770	3.03655	-3.30000	0.25497	-3.5285	1.0010E-3	0.40279	-8.7876E-6	
1	Grid 1	18.84770	3.20995	-3.30000	0.25798	-3.5285	1.0011E-3	0.40715	-8.8824E-6	
1	Grid 1	18.84770	3.38336	-3.30000	0.26056	-3.5285	1.0011E-3	0.41083	-8.9627E-6	
1	Grid 1	18.84770	3.55676	-3.30000	0.26267	-3.5285	1.0011E-3	0.41385	-9.0283E-6	
1	Grid 1	18.84770	3.73017	-3.30000	0.26433	-3.5285	1.0011E-3	0.41619	-9.0794E-6	
1	Grid 1	18.84770	3.90357	-3.30000	0.26553	-3.5285	1.0011E-3	0.41787	-9.1159E-6	
1	Grid 1	18.84770	4.07698	-3.30000	0.26627	-3.5285	1.0011E-3	0.41888	-9.1378E-6	
1	Grid 1	18.84770	4.25039	-3.30000	0.26654	-3.5285	1.0011E-3	0.41922	-9.1454E-6	
1	Grid 1	18.84770	4.42379	-3.30000	0.26635	-3.5285	1.0011E-3	0.41891	-9.1386E-6	
1	Grid 1	18.84770	4.59720	-3.30000	0.26571	-3.5285	1.0011E-3	0.41794	-9.1174E-6	
1	Grid 1	18.84770	4.77060	-3.30000	0.26460	-3.5285	1.0011E-3	0.41631	-9.0820E-6	
1	Grid 1	18.84770	4.94401	-3.30000	0.26305	-3.5285	1.0011E-3	0.41403	-9.0324E-6	
1	Grid 1	18.84770	5.11742	-3.30000	0.26104	-3.5285	1.0011E-3	0.41110	-8.9686E-6	
1	Grid 1	18.84770	5.29082	-3.30000	0.25859	-3.5285	1.0011E-3	0.40752	-8.8908E-6	
1	Grid 1	18.84770	5.46423	-3.30000	0.25571	-3.5285	1.0010E-3	0.40330	-8.7990E-6	
1	Grid 1	18.84770	5.63763	-3.30000	0.25240	-3.5285	1.0010E-3	0.39844	-8.6933E-6	
1	Grid 1	18.84770	5.81104	-3.30000	0.24867	-3.5285	1.0010E-3	0.39295	-8.5741E-6	
1	Grid 1	18.84770	5.98444	-3.30000	0.24454	-3.5285	1.0010E-3	0.38686	-8.4415E-6	
1	Grid 1	18.84770	6.15785	-3.30000	0.24003	-3.5285	1.0010E-3	0.38016	-8.2960E-6	
1	Grid 1	18.84770	6.33126	-3.30000	0.23514	-3.5285	979.11E-6	0.37290	-8.1381E-6	
1	Grid 1	18.84770	6.50466	-3.30000	0.22989	-3.5285	949.07E-6	0.36509	-7.9683E-6	
1	Grid 1	18.84770	6.67807	-3.30000	0.22432	-3.5285	916.89E-6	0.35677	-7.7875E-6	
1	Grid 1	18.84770	6.85147	-3.30000	0.21845	-3.5285	882.76E-6	0.34798	-7.5965E-6	
1	Grid 1	18.84770	7.02488	-3.30000	0.21229	-3.5285	846.93E-6	0.33878	-7.3964E-6	
1	Grid 1	18.84770	7.19829	-3.30000	0.20589	-3.5285	809.68E-6	0.32919	-7.1881E-6	
1	Grid 1	18.84770	7.37169	-3.30000	0.19927	-3.5285	771.33E-6	0.31930	-6.9730E-6	
1	Grid 1	18.84770	7.54510	-3.30000	0.19247	-3.5285	732.21E-6	0.30915	-6.7524E-6	
1	Grid 1	18.84770	7.71850	-3.30000	0.18551	-3.5285	692.67E-6	0.29880	-6.5275E-6	
1	Grid 1	18.84770	7.89191	-3.30000	0.17844	-3.5285	653.08E-6	0.28832	-6.2996E-6	
1	Grid 1	18.84770	8.06531	-3.30000	0.17128	-3.5285	613.76E-6	0.27777	-6.0702E-6	
1	Grid 1	18.84770	8.23872	-3.30000	0.16408	-3.5285	575.05E-6	0.26721	-5.8405E-6	
1	Grid 1	18.84770	8.41213	-3.30000	0.15686	-3.5285	537.23E-6	0.25670	-5.6118E-6	
1	Grid 1	18.84770	8.58553	-3.30000	0.14965	-3.5285	500.55E-6	0.24628	-5.3851E-6	
1	Grid 1	18.84770	8.75894	-3.30000	0.14248	-3.5285	465.22E-6	0.23601	-5.1616E-6	
1	Grid 1	18.84770	8.93234	-3.30000	0.13539	-3.5285	431.42E-6	0.22593	-4.9421E-6	
1	Grid 1	18.84770	9.10575	-3.30000	0.12839	-3.5285	399.28E-6	0.21608	-4.7275E-6	
1	Grid 1	18.84770	9.27916	-3.30000	0.12151	-3.5285	368.87E-6	0.20648	-4.5184E-6	
1	Grid 1	18.84770	9.45256	-3.30000	0.11478	-3.5285	340.25E-6	0.19717	-4.3155E-6	
1	Grid 1	18.84770	9.62597	-3.30000	0.10819	-3.5285	313.43E-6	0.18816	-4.1191E-6	
1	Grid 1	18.84770	9.79937	-3.30000	0.10178	-3.5285	288.40E-6	0.17947	-3.9296E-6	
1	Grid 1	18.84770	9.97278	-3.30000	0.09556	-3.5285	265.13E-6	0.17111	-3.7472E-6	
1	Grid 1	18.84770	10.14618	-3.30000	0.08952	-3.5285	243.56E-6	0.16308	-3.5721E-6	
1	Grid 1	18.84770	10.31959	-3.30000	0.08369	-3.5285	223.62E-6	0.15539	-3.4043E-6	
1	Grid 1	18.84770	10.49300	-3.30000	0.07807	-3.5285	205.23E-6	0.14804	-3.2437E-6	
1	Grid 1	18.84770	10.66640	-3.30000	0.07266	-3.5285	188.32E-6	0.14102	-3.0904E-6	
1	Grid 1	18.84770	10.83981	-3.30000	0.06747	-3.5285	172.78E-6	0.13433	-2.9442E-6	
1	Grid 1	18.84770	11.01321	-3.30000	0.06249	-3.5285	158.52E-6	0.12795	-2.8050E-6	
1	Grid 1	18.84770	11.18662	-3.30000	0.05773	-3.5285	145.46E-6	0.12189	-2.6725E-6	
1	Grid 1	18.84770	11.36003	-3.30000	0.05318	-3.5285	133.51E-6	0.11613	-2.5466E-6	
1	Grid 1	18.84770	11.53343	-3.30000	0.04884	-3.5285	122.57E-6	0.11066	-2.4270E-6	
1	Grid 1	18.84770	11.70684	-3.30000	0.04471	-3.5285	112.58E-6	0.10547	-2.3134E-6	
1	Grid 1	18.84770	11.88024	-3.30000	0.04078	-3.5285	103.45E-6	0.10055	-2.2057E-6	
1	Grid 1	18.84770	12.05365	-3.30000	0.03705	-3.5285	95.111E-6	0.095877	-2.1035E-6	
1	Grid 1	18.84770	12.22705	-3.30000	0.03351	-3.5285	87.492E-6	0.091451	-2.0066E-6	
1	Grid 1	18.84770	12.40046	-3.30000	0.03016	-3.5285	80.534E-6	0.087257	-1.9148E-6	
1	Grid 1	18.84770	12.57387	-3.30000	0.02699	-3.5285	74.177E-6	0.083282	-1.8278E-6	
1	Grid 1	18.84770	12.74727	-3.30000	0.02400	-3.5285	68.368E-6	0.079516	-1.7453E-6	
1	Grid 1	18.84770	12.92068	-3.30000	0.02117	-3.5285	63.059E-6	0.075947	-1.6671E-6	
1	Grid 1	18.84770	13.09408	-3.30000	0.01851	-3.5285	58.204E-6	0.072566	-1.5931E-6	
1	Grid 1	18.84770	13.26749	-3.30000	0.01600	-3.5285	53.764E-6	0.069362	-1.5229E-6	
1	Grid 1	18.84770	13.44090	-3.30000	0.01364	-3.5285	49.699E-6	0.066326	-1.4563E-6	
1	Grid 1	18.84770	13.61430	-3.30000	0.01143	-3.5285	45.978E-6	0.063448	-1.3932E-6	
1	Grid 1	18.84770	13.78771	-3.30000	0.00935	-3.5285	42.568E-6	0.060719	-1.3334E-6	
1	Grid 1	18.84770	13.96111	-3.30000	0.00740	-3.5285	39.442E-6	0.058131	-1.2767E-6	
1	Grid 1	18.84770	14.13452	-3.30000	0.00557	-3.5285	36.575E-6	0.055676	-1.2228E-6	
1	Grid 1	18.84770	14.30792	-3.30000	0.00386	-3.5285	33.942E-6	0.053347	-1.1718E-6	
1	Grid 1	18.84770	14.48133	-3.30000	0.00227	-3.5285	31.524E-6	0.051137	-1.1233E-6	
1	Grid 1	18.84770	14.65474	-3.30000	0.00078	-3.5285	29.301E-6	0.049038	-1.0773E-6	
1	Grid 1	18.84770	14.82814	-3.30000	-0.00061	-3.5285	27.256E-6	0.047045	-1.0335E-6	
1	Grid 1	18.84770	15.00155	-3.30000	-0.00190	-3.5285	25.373E-6	0.045152	-991.99E-9	
1	Grid 1	18.84770	15.17495	-3.30000	-0.00311	-3.5285	23.639E-6	0.043352	-952.51E-9	
1	Grid 1	18.84770	15.34836	-3.30000	-0.00422	-3.5285	22.040E-6	0.041641	-914.96E-9	
1	Grid 1	18.84770	15.52177	-3.30000	-0.00526	-3.5285	20.565E-6	0.040014	-879.25E-9	
1	Grid 1	18.84770	15.69517	-3.30000	-0.00622	-3.5285	19.203E-6	0.038466	-845.28E-9	
1	Grid 1	18.84770	15.86858	-3.30000	-0.00710	-3.5285	17.944E-6	0.036993	-812.93E-9	
1	Grid 1	18.84770	16.04198	-3.30000	-0.00792	-3.5285	16.780E-6	0.035590	-782.13E-9	
1	Grid 1	18.84770	16.21539	-3.30000	-0.00867	-3.5285	15.703E-6	0.034253	-752.80E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	18.84770	16.38879	-3.30000	-0.00937	-3.5285	14.706E-6	0.032979	-724.84E-9	
1	Grid 1	18.84770	16.56220	-3.30000	-0.01000	-3.5285	13.782E-6	0.031765	-698.18E-9	
1	Grid 1	18.84770	16.73561	-3.30000	-0.01058	-3.5285	12.925E-6	0.030608	-672.76E-9	
1	Grid 1	18.84770	16.90901	-3.30000	-0.01111	-3.5285	12.129E-6	0.029503	-648.50E-9	
1	Grid 1	18.84770	17.08242	-3.30000	-0.01160	-3.5285	11.390E-6	0.028449	-625.35E-9	
1	Grid 1	18.84770	17.25582	-3.30000	-0.01204	-3.5285	10.704E-6	0.027442	-603.24E-9	
1	Grid 1	18.84770	17.42923	-3.30000	-0.01243	-3.5285	10.065E-6	0.026481	-582.12E-9	
1	Grid 1	18.84770	17.60264	-3.30000	-0.01279	-3.5285	9.4704E-6	0.025562	-561.94E-9	
1	Grid 1	18.84770	17.77604	-3.30000	-0.01311	-3.5285	8.9166E-6	0.024683	-542.65E-9	
1	Grid 1	18.84770	17.94945	-3.30000	-0.01340	-3.5285	8.4006E-6	0.023843	-524.20E-9	
1	Grid 1	18.84770	18.12285	-3.30000	-0.01365	-3.5285	7.9193E-6	0.023040	-506.55E-9	
1	Grid 1	18.84770	18.29626	-3.30000	-0.01387	-3.5285	7.4701E-6	0.022271	-489.65E-9	
1	Grid 1	18.84770	18.46966	-3.30000	-0.01407	-3.5285	7.0505E-6	0.021535	-473.48E-9	
1	Grid 1	18.84770	18.64307	-3.30000	-0.01423	-3.5285	6.6585E-6	0.020830	-457.99E-9	
1	Grid 1	18.84770	18.81648	-3.30000	-0.01438	-3.5285	6.2919E-6	0.020154	-443.14E-9	
1	Grid 1	18.84770	18.98988	-3.30000	-0.01450	-3.5285	5.9489E-6	0.019506	-428.91E-9	
1	Grid 1	18.84770	19.16329	-3.30000	-0.01460	-3.5285	5.6277E-6	0.018886	-415.27E-9	
1	Grid 1	18.84770	19.33669	-3.30000	-0.01468	-3.5285	5.3268E-6	0.018290	-402.18E-9	
1	Grid 1	18.84770	19.51010	-3.30000	-0.01474	-3.5285	5.0447E-6	0.017719	-389.63E-9	
1	Grid 1	18.84770	19.68351	-3.30000	-0.01478	-3.5285	4.7801E-6	0.017170	-377.57E-9	
1	Grid 1	18.84770	19.85691	-3.30000	-0.01481	-3.5285	4.5317E-6	0.016643	-366.00E-9	
1	Grid 1	18.84770	20.03032	-3.30000	-0.01482	-3.5285	4.2985E-6	0.016138	-354.88E-9	
1	Grid 1	18.84770	20.20372	-3.30000	-0.01482	-3.5285	4.0793E-6	0.015652	-344.20E-9	
1	Grid 1	18.84770	20.37713	-3.30000	-0.01480	-3.5285	3.8733E-6	0.015184	-333.93E-9	
1	Grid 1	18.84770	20.55053	-3.30000	-0.01478	-3.5285	3.6794E-6	0.014735	-324.06E-9	
1	Grid 1	18.84770	20.72394	-3.30000	-0.01474	-3.5285	3.4970E-6	0.014303	-314.57E-9	
1	Grid 1	18.84770	20.89735	-3.30000	-0.01469	-3.5285	3.3251E-6	0.013888	-305.43E-9	
1	Grid 1	18.84770	21.07075	-3.30000	-0.01463	-3.5285	3.1632E-6	0.013488	-296.64E-9	
1	Grid 1	18.84770	21.24416	-3.30000	-0.01457	-3.5285	3.0106E-6	0.013102	-288.17E-9	
1	Grid 1	18.84770	21.41756	-3.30000	-0.01449	-3.5285	2.8666E-6	0.012732	-280.02E-9	
1	Grid 1	18.84770	21.59097	-3.30000	-0.01441	-3.5285	2.7307E-6	0.012374	-272.16E-9	
1	Grid 1	18.84770	21.76438	-3.30000	-0.01433	-3.5285	2.6024E-6	0.012030	-264.59E-9	
1	Grid 1	18.84770	21.93778	-3.30000	-0.01423	-3.5285	2.4812E-6	0.011698	-257.30E-9	
1	Grid 1	18.84770	22.11119	-3.30000	-0.01413	-3.5285	2.3667E-6	0.011378	-250.26E-9	
1	Grid 1	18.84770	22.28459	-3.30000	-0.01403	-3.5285	2.2583E-6	0.011069	-243.48E-9	
1	Grid 1	18.84770	22.45800	-3.30000	-0.01392	-3.5285	2.1558E-6	0.010772	-236.93E-9	
1	Grid 1	18.84770	22.63140	-3.30000	-0.01381	-3.5285	2.0588E-6	0.010484	-230.61E-9	
1	Grid 1	18.84770	22.80481	-3.30000	-0.01369	-3.5285	1.9670E-6	0.010207	-224.51E-9	
1	Grid 1	18.84770	22.97822	-3.30000	-0.01357	-3.5285	1.8800E-6	0.0099390	-218.62E-9	
1	Grid 1	18.84770	23.15162	-3.30000	-0.01345	-3.5285	1.7975E-6	0.0096803	-212.94E-9	
1	Grid 1	18.84770	23.32503	-3.30000	-0.01333	-3.5285	1.7193E-6	0.0094303	-207.44E-9	
1	Grid 1	18.84770	23.49843	-3.30000	-0.01320	-3.5285	1.6451E-6	0.0091888	-202.13E-9	
1	Grid 1	18.84770	23.67184	-3.30000	-0.01307	-3.5285	1.5747E-6	0.0089553	-196.99E-9	
1	Grid 1	18.84770	23.84525	-3.30000	-0.01294	-3.5285	1.5078E-6	0.0087296	-192.03E-9	
1	Grid 1	18.84770	24.01865	-3.30000	-0.01281	-3.5285	1.4443E-6	0.0085112	-187.23E-9	
1	Grid 1	18.84770	24.19206	-3.30000	-0.01267	-3.5285	1.3840E-6	0.0083000	-182.58E-9	
1	Grid 1	18.84770	24.36546	-3.30000	-0.01254	-3.5285	1.3266E-6	0.0080956	-178.09E-9	
1	Grid 1	18.84770	24.53887	-3.30000	-0.01240	-3.5285	1.2721E-6	0.0078978	-173.74E-9	
1	Grid 1	18.84770	24.71227	-3.30000	-0.01227	-3.5285	1.2202E-6	0.0077063	-169.53E-9	
1	Grid 1	18.84770	24.88568	-3.30000	-0.01213	-3.5285	1.1708E-6	0.0075209	-165.45E-9	
1	Grid 1	18.84770	25.05909	-3.30000	-0.01199	-3.5285	1.1238E-6	0.0073413	-161.50E-9	
1	Grid 1	18.84770	25.23249	-3.30000	-0.01186	-3.5285	1.0790E-6	0.0071673	-157.68E-9	
1	Grid 1	18.84770	25.40590	-3.30000	-0.01172	-3.5285	1.0363E-6	0.0069987	-153.97E-9	
1	Grid 1	18.84770	25.57930	-3.30000	-0.01158	-3.5285	995.62E-9	0.0068353	-150.37E-9	
1	Grid 1	18.84770	25.75271	-3.30000	-0.01145	-3.5285	956.83E-9	0.0066768	-146.89E-9	
1	Grid 1	18.84770	25.92612	-3.30000	-0.01131	-3.5285	919.83E-9	0.0065232	-143.51E-9	
1	Grid 1	18.84770	26.09952	-3.30000	-0.01117	-3.5285	884.53E-9	0.0063742	-140.23E-9	
1	Grid 1	18.84770	26.27293	-3.30000	-0.01104	-3.5285	850.83E-9	0.0062296	-137.05E-9	
1	Grid 1	18.84770	26.44633	-3.30000	-0.01090	-3.5285	818.65E-9	0.0060894	-133.97E-9	
1	Grid 1	18.84770	26.61974	-3.30000	-0.01077	-3.5285	787.91E-9	0.0059533	-130.98E-9	
1	Grid 1	18.84770	26.79314	-3.30000	-0.01064	-3.5285	758.54E-9	0.0058211	-128.07E-9	
1	Grid 1	18.84770	26.96655	-3.30000	-0.01051	-3.5285	730.47E-9	0.0056928	-125.25E-9	
1	Grid 1	18.84770	27.13996	-3.30000	-0.01038	-3.5285	703.63E-9	0.0055683	-122.51E-9	
1	Grid 1	18.84770	27.31336	-3.30000	-0.01025	-3.5285	677.96E-9	0.0054472	-119.85E-9	
1	Grid 1	18.84770	27.48677	-3.30000	-0.01012	-3.5285	653.40E-9	0.0053297	-117.26E-9	
1	Grid 1	18.84770	27.66017	-3.30000	-0.00999	-3.5285	629.90E-9	0.0052154	-114.75E-9	
1	Grid 1	18.84770	27.83358	-3.30000	-0.00986	-3.5285	607.40E-9	0.0051044	-112.30E-9	!
1	Grid 1	18.84770	28.00698	-3.30000	-0.00974	-3.5285	585.85E-9	0.0049965	-109.93E-9	!
1	Grid 1	18.84770	28.18039	-3.30000	-0.00961	-3.5285	565.21E-9	0.0048916	-107.62E-9	!
1	Grid 1	18.84770	28.35380	-3.30000	-0.00949	-3.5285	545.43E-9	0.0047895	-105.38E-9	!
1	Grid 1	18.84770	28.52720	-3.30000	-0.00937	-3.5285	526.48E-9	0.0046903	-103.20E-9	!
1	Grid 1	18.84770	28.70061	-3.30000	-0.00925	-3.5285	508.30E-9	0.0045937	-101.07E-9	!
1	Grid 1	18.84770	28.87401	-3.30000	-0.00913	-3.5285	490.87E-9	0.0044998	-99.006E-9	!
1	Grid 1	18.84770	29.04742	-3.30000	-0.00901	-3.5285	474.15E-9	0.0044084	-96.995E-9	!
1	Grid 1	18.84770	29.22083	-3.30000	-0.00890	-3.5285	458.11E-9	0.0043194	-95.038E-9	!
1	Grid 1	18.84770	29.39423	-3.30000	-0.00878	-3.5285	442.71E-9	0.0042328	-93.133E-9	!
1	Grid 1	18.84770	29.56764	-3.30000	-0.00867	-3.5285	427.93E-9	0.0041485	-91.278E-9	!
1	Grid 1	18.84770	29.74104	-3.30000	-0.00855	-3.5285	413.73E-9	0.0040664	-89.471E-9	!
1	Grid 1	18.97559	-4.94012	-3.30000	0.01067	-3.5285	44.549E-6	0.062522	-1.3730E-6	!
1	Grid 1	18.97559	-4.76672	-3.30000	0.01283	-3.5285	48.110E-6	0.065324	-1.4344E-6	!
1	Grid 1	18.97559	-4.59331	-3.30000	0.01512	-3.5285	51.995E-6	0.068278	-1.4991E-6	!
1	Grid 1	18.97559	-4.41991	-3.30000	0.01756	-3.5285	56.236E-6	0.071393	-1.5674E-6	!
1	Grid 1	18.97559	-4.24650	-3.30000	0.02014	-3.5285	60.867E-6	0.074677	-1.6393E-6	!
1	Grid 1	18.97559	-4.07309	-3.30000	0.02289	-3.5285	65.927E-6	0.078141	-1.7152E-6	!
1	Grid 1	18.97559	-3.89969	-3.30000	0.02579	-3.5285	71.457E-6	0.081793	-1.7952E-6	!
1	Grid 1	18.97559	-3.72628	-3.30000	0.02886	-3.5285	77.503E-6	0.085645	-1.8795E-6	!
1	Grid 1	18.97559	-3.55288	-3.30000	0.03211	-3.5285	84.115E-6	0.089706	-1.9685E-6	!
1	Grid 1	18.97559	-3.37947	-3.30000	0.03554	-3.5285	91.346E-6	0.093988	-2.0622E-6	!
1	Grid 1	18.97559	-3.20606	-3.30000	0.03915	-3.5285	99.255E-6	0.098501	-2.1610E-6	!
1	Grid 1	18.97559	-3.03266	-3.30000	0.04296	-3.5285	107.90E-6	0.10326	-2.2650E-6	!
1	Grid 1	18.97559	-2.85925	-3.30000	0.04696	-3.5285	117.36E-6	0.10827	-2.3746E-6	!
1	Grid 1	18.97559	-2.68585	-3.30000	0.05115	-3.5285	127.69E-6	0.11354	-2.4899E-6	!
1	Grid 1	18.97559	-2.51244	-3.30000	0.05555	-3.5285	138.98E-6	0.11909	-2.6112E-6	
1	Grid 1	18.97559	-2.33904	-3.30000	0.06015	-3.5285	151.30E-6	0.12492	-2.7387E-6	
1	Grid 1	18.97559	-2.16563	-3.30000	0.06496	-3.5285	164.73E-6	0.13104	-2.8726E-6	
1	Grid 1	18.97559	-1.99222	-3.30000	0.06997	-3.5285	179.36E-6	0.13747	-3.0130E-6	
1	Grid 1	18.97559	-1.81882	-3.30000	0.07519	-3.5285	195.26E-6	0.14420	-3.1600E-6	
1	Grid 1	18.97559	-1.64541	-3.30000	0.08060	-3.5285	212.52E-6	0.15125	-3.3138E-6	
1	Grid 1	18.97559	-1.47201	-3.30000	0.08621	-3.5285	231.21E-6	0.15860	-3.4745E-6	
1	Grid 1	18.97559	-1.29860	-3.30000	0.09201	-3.5285	251.40E-6	0.16627	-3.6419E-6	
1	Grid 1	18.97559	-1.12519	-3.30000	0.09800	-3.5285	273.14E-6	0.17425	-3.8160E-6	
1	Grid 1	18.97559	-0.95179	-3.30000	0.10415	-3.5285	296.47E-6	0.18254	-3.9966E-6	
1	Grid 1	18.97559	-0.77838	-3.30000	0.11046	-3.5285	321.42E-6	0.19111	-4.1835E-6	
1	Grid 1	18.97559	-0.60498	-3.30000	0.11691	-3.5285	347.97E-6	0.19995	-4.3762E-6	
1	Grid 1	18.97559	-0.43157	-3.30000	0.12348	-3.5285	376.10E-6	0.20905	-4.5744E-6	
1	Grid 1	18.97559	-0.25817	-3.30000	0.13016	-3.5285	405.73E-6	0.21836	-4.7774E-6	
1	Grid 1	18.97559	-0.08476	-3.30000	0.13692	-3.5285	436.77E-6	0.22788	-4.9846E-6	
1	Grid 1	18.97559	0.08865	-3.30000	0.14373	-3.5285	469.07E-6	0.23754	-5.1950E-6	
1	Grid 1	18.97559	0.26205	-3.30000	0.15058	-3.5285	502.45E-6	0.24731	-5.4077E-6	
1	Grid 1	18.97559	0.43546	-3.30000	0.15741	-3.5285	536.69E-6	0.25715	-5.6218E-6	
1	Grid 1	18.97559	0.60886	-3.30000	0.16422	-3.5285	571.53E-6	0.26699	-5.8360E-6	
1	Grid 1	18.97559	0.78227	-3.30000	0.17096	-3.5285	606.68E-6	0.27679	-6.0491E-6	
1	Grid 1	18.97559	0.95568	-3.30000	0.17760	-3.5285	641.84E-6	0.28648	-6.2599E-6	
1	Grid 1	18.97559	1.12908	-3.30000	0.18410	-3.5285	676.69E-6	0.29600	-6.4671E-6	
1	Grid 1	18.97559	1.30249	-3.30000	0.19045	-3.5285	710.90E-6	0.30531	-6.6694E-6	
1	Grid 1	18.97559	1.47589	-3.30000	0.19659	-3.5285	744.17E-6	0.31433	-6.8655E-6	
1	Grid 1	18.97559	1.64930	-3.30000	0.20251	-3.5285	776.19E-6	0.32301	-7.0543E-6	
1	Grid 1	18.97559	1.82270	-3.30000	0.20817	-3.5285	806.71E-6	0.33130	-7.2347E-6	
1	Grid 1	18.97559	1.99611	-3.30000	0.21354	-3.5285	835.49E-6	0.33916	-7.4057E-6	
1	Grid 1	18.97559	2.16952	-3.30000	0.21860	-3.5285	862.35E-6	0.34655	-7.5664E-6	
1	Grid 1	18.97559	2.34292	-3.30000	0.22333	-3.5285	887.13E-6	0.35342	-7.7159E-6	
1	Grid 1	18.97559	2.51633	-3.30000	0.22771	-3.5285	909.74E-6	0.35976	-7.8538E-6	
1	Grid 1	18.97559	2.68973	-3.30000	0.23171	-3.5285	930.10E-6	0.36553	-7.9794E-6	
1	Grid 1	18.97559	2.86314	-3.30000	0.23533	-3.5285	948.19E-6	0.37072	-8.0924E-6	
1	Grid 1	18.97559	3.03655	-3.30000	0.23855	-3.5285	963.99E-6	0.37532	-8.1924E-6	
1	Grid 1	18.97559	3.20995	-3.30000	0.24137	-3.5285	977.53E-6	0.37931	-8.2794E-6	
1	Grid 1	18.97559	3.38336	-3.30000	0.24377	-3.5285	988.84E-6	0.38270	-8.3531E-6	
1	Grid 1	18.97559	3.55676	-3.30000	0.24574	-3.5285	997.95E-6	0.38547	-8.4134E-6	
1	Grid 1	18.97559	3.73017	-3.30000	0.24729	-3.5285	0.0010049	0.38763	-8.4605E-6	
1	Grid 1	18.97559	3.90357	-3.30000	0.24842	-3.5285	0.0010098	0.38918	-8.4942E-6	
1	Grid 1	18.97559	4.07698	-3.30000	0.24911	-3.5285	0.0010126	0.39011	-8.5145E-6	
1	Grid 1	18.97559	4.25039	-3.30000	0.24937	-3.5285	0.0010134	0.39044	-8.5217E-6	
1	Grid 1	18.97559	4.42379	-3.30000	0.24920	-3.5285	0.0010122	0.39016	-8.5156E-6	
1	Grid 1	18.97559	4.59720	-3.30000	0.24860	-3.5285	0.0010089	0.38927	-8.4963E-6	
1	Grid 1	18.97559	4.77060	-3.30000	0.24757	-3.5285	0.0010037	0.38779	-8.4640E-6	
1	Grid 1	18.97559	4.94401	-3.30000	0.24612	-3.5285	996.40E-6	0.38570	-8.4186E-6	
1	Grid 1	18.97559	5.11742	-3.30000	0.24425	-3.5285	987.07E-6	0.38302	-8.3602E-6	
1	Grid 1	18.97559	5.29082	-3.30000	0.24198	-3.5285	975.67E-6	0.37975	-8.2890E-6	
1	Grid 1	18.97559	5.46423	-3.30000	0.23929	-3.5285	962.16E-6	0.37589	-8.2050E-6	
1	Grid 1	18.97559	5.63763	-3.30000	0.23621	-3.5285	946.53E-6	0.37145	-8.1084E-6	
1	Grid 1	18.97559	5.81104	-3.30000	0.23274	-3.5285	928.78E-6	0.36644	-7.9995E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	18.97559	5.98444	-3.30000	0.22890	-3.5285	908.90E-6	0.36088	-7.8785E-6	
1	Grid 1	18.97559	6.15785	-3.30000	0.22470	-3.5285	886.94E-6	0.35478	-7.7459E-6	
1	Grid 1	18.97559	6.33126	-3.30000	0.22015	-3.5285	862.96E-6	0.34817	-7.6020E-6	
1	Grid 1	18.97559	6.50466	-3.30000	0.21528	-3.5285	837.04E-6	0.34107	-7.4475E-6	
1	Grid 1	18.97559	6.67807	-3.30000	0.21010	-3.5285	809.33E-6	0.33351	-7.2831E-6	
1	Grid 1	18.97559	6.85147	-3.30000	0.20465	-3.5285	779.98E-6	0.32552	-7.1094E-6	
1	Grid 1	18.97559	7.02488	-3.30000	0.19893	-3.5285	749.21E-6	0.31716	-6.9276E-6	
1	Grid 1	18.97559	7.19829	-3.30000	0.19299	-3.5285	717.23E-6	0.30846	-6.7384E-6	
1	Grid 1	18.97559	7.37169	-3.30000	0.18684	-3.5285	684.32E-6	0.29948	-6.5430E-6	
1	Grid 1	18.97559	7.54510	-3.30000	0.18052	-3.5285	650.75E-6	0.29026	-6.3424E-6	
1	Grid 1	18.97559	7.71850	-3.30000	0.17406	-3.5285	616.80E-6	0.28086	-6.1380E-6	
1	Grid 1	18.97559	7.89191	-3.30000	0.16749	-3.5285	582.77E-6	0.27133	-5.9307E-6	
1	Grid 1	18.97559	8.06531	-3.30000	0.16084	-3.5285	548.92E-6	0.26173	-5.7218E-6	
1	Grid 1	18.97559	8.23872	-3.30000	0.15413	-3.5285	515.53E-6	0.25211	-5.5124E-6	
1	Grid 1	18.97559	8.41213	-3.30000	0.14741	-3.5285	482.84E-6	0.24252	-5.3036E-6	
1	Grid 1	18.97559	8.58553	-3.30000	0.14070	-3.5285	451.06E-6	0.23300	-5.0964E-6	
1	Grid 1	18.97559	8.75894	-3.30000	0.13402	-3.5285	420.36E-6	0.22361	-4.8918E-6	
1	Grid 1	18.97559	8.93234	-3.30000	0.12740	-3.5285	390.90E-6	0.21437	-4.6905E-6	
1	Grid 1	18.97559	9.10575	-3.30000	0.12087	-3.5285	362.79E-6	0.20532	-4.4933E-6	
1	Grid 1	18.97559	9.27916	-3.30000	0.11443	-3.5285	336.11E-6	0.19649	-4.3008E-6	
1	Grid 1	18.97559	9.45256	-3.30000	0.10813	-3.5285	310.92E-6	0.18790	-4.1136E-6	
1	Grid 1	18.97559	9.62597	-3.30000	0.10196	-3.5285	287.22E-6	0.17957	-3.9320E-6	
1	Grid 1	18.97559	9.79937	-3.30000	0.09595	-3.5285	265.03E-6	0.17152	-3.7564E-6	
1	Grid 1	18.97559	9.97278	-3.30000	0.09010	-3.5285	244.32E-6	0.16376	-3.5871E-6	
1	Grid 1	18.97559	10.14618	-3.30000	0.08443	-3.5285	225.05E-6	0.15630	-3.4241E-6	
1	Grid 1	18.97559	10.31959	-3.30000	0.07894	-3.5285	207.18E-6	0.14913	-3.2676E-6	
1	Grid 1	18.97559	10.49300	-3.30000	0.07364	-3.5285	190.64E-6	0.14226	-3.1176E-6	
1	Grid 1	18.97559	10.66640	-3.30000	0.06854	-3.5285	175.36E-6	0.13569	-2.9741E-6	
1	Grid 1	18.97559	10.83981	-3.30000	0.06364	-3.5285	161.29E-6	0.12941	-2.8369E-6	
1	Grid 1	18.97559	11.01321	-3.30000	0.05893	-3.5285	148.33E-6	0.12342	-2.7060E-6	
1	Grid 1	18.97559	11.18662	-3.30000	0.05442	-3.5285	136.42E-6	0.11772	-2.5812E-6	
1	Grid 1	18.97559	11.36003	-3.30000	0.05011	-3.5285	125.49E-6	0.11228	-2.4624E-6	
1	Grid 1	18.97559	11.53343	-3.30000	0.04600	-3.5285	115.46E-6	0.10711	-2.3493E-6	
1	Grid 1	18.97559	11.70684	-3.30000	0.04208	-3.5285	106.26E-6	0.10219	-2.2417E-6	
1	Grid 1	18.97559	11.88024	-3.30000	0.03834	-3.5285	97.838E-6	0.097521	-2.1395E-6	
1	Grid 1	18.97559	12.05365	-3.30000	0.03480	-3.5285	90.121E-6	0.093084	-2.0424E-6	
1	Grid 1	18.97559	12.22705	-3.30000	0.03143	-3.5285	83.053E-6	0.088871	-1.9502E-6	
1	Grid 1	18.97559	12.40046	-3.30000	0.02824	-3.5285	76.581E-6	0.084872	-1.8626E-6	
1	Grid 1	18.97559	12.57387	-3.30000	0.02522	-3.5285	70.654E-6	0.081077	-1.7795E-6	
1	Grid 1	18.97559	12.74727	-3.30000	0.02236	-3.5285	65.226E-6	0.077476	-1.7006E-6	
1	Grid 1	18.97559	12.92068	-3.30000	0.01966	-3.5285	60.254E-6	0.074059	-1.6258E-6	
1	Grid 1	18.97559	13.09408	-3.30000	0.01712	-3.5285	55.698E-6	0.070817	-1.5547E-6	
1	Grid 1	18.97559	13.26749	-3.30000	0.01472	-3.5285	51.521E-6	0.067741	-1.4873E-6	
1	Grid 1	18.97559	13.44090	-3.30000	0.01246	-3.5285	47.691E-6	0.064822	-1.4233E-6	
1	Grid 1	18.97559	13.61430	-3.30000	0.01034	-3.5285	44.178E-6	0.062052	-1.3626E-6	
1	Grid 1	18.97559	13.78771	-3.30000	0.00835	-3.5285	40.953E-6	0.059423	-1.3050E-6	
1	Grid 1	18.97559	13.96111	-3.30000	0.00648	-3.5285	37.991E-6	0.056926	-1.2503E-6	
1	Grid 1	18.97559	14.13452	-3.30000	0.00473	-3.5285	35.269E-6	0.054556	-1.1983E-6	
1	Grid 1	18.97559	14.30792	-3.30000	0.00309	-3.5285	32.767E-6	0.052305	-1.1489E-6	
1	Grid 1	18.97559	14.48133	-3.30000	0.00156	-3.5285	30.464E-6	0.050166	-1.1020E-6	
1	Grid 1	18.97559	14.65474	-3.30000	0.00013	-3.5285	28.345E-6	0.048134	-1.0574E-6	
1	Grid 1	18.97559	14.82814	-3.30000	-0.00121	-3.5285	26.392E-6	0.046202	-1.0150E-6	
1	Grid 1	18.97559	15.00155	-3.30000	-0.00245	-3.5285	24.592E-6	0.044364	-974.72E-9	
1	Grid 1	18.97559	15.17495	-3.30000	-0.00360	-3.5285	22.932E-6	0.042617	-936.37E-9	
1	Grid 1	18.97559	15.34836	-3.30000	-0.00468	-3.5285	21.399E-6	0.040954	-899.89E-9	
1	Grid 1	18.97559	15.52177	-3.30000	-0.00567	-3.5285	19.984E-6	0.039372	-865.16E-9	
1	Grid 1	18.97559	15.69517	-3.30000	-0.00659	-3.5285	18.675E-6	0.037865	-832.08E-9	
1	Grid 1	18.97559	15.86858	-3.30000	-0.00745	-3.5285	17.464E-6	0.036430	-800.58E-9	
1	Grid 1	18.97559	16.04198	-3.30000	-0.00823	-3.5285	16.344E-6	0.035062	-770.56E-9	
1	Grid 1	18.97559	16.21539	-3.30000	-0.00896	-3.5285	15.306E-6	0.033759	-741.94E-9	
1	Grid 1	18.97559	16.38879	-3.30000	-0.00962	-3.5285	14.344E-6	0.032516	-714.65E-9	
1	Grid 1	18.97559	16.56220	-3.30000	-0.01023	-3.5285	13.451E-6	0.031330	-688.62E-9	
1	Grid 1	18.97559	16.73561	-3.30000	-0.01079	-3.5285	12.622E-6	0.030199	-663.77E-9	
1	Grid 1	18.97559	16.90901	-3.30000	-0.01130	-3.5285	11.853E-6	0.029118	-640.06E-9	
1	Grid 1	18.97559	17.08242	-3.30000	-0.01177	-3.5285	11.137E-6	0.028087	-617.40E-9	
1	Grid 1	18.97559	17.25582	-3.30000	-0.01219	-3.5285	10.472E-6	0.027102	-595.76E-9	
1	Grid 1	18.97559	17.42923	-3.30000	-0.01257	-3.5285	9.8522E-6	0.026160	-575.08E-9	
1	Grid 1	18.97559	17.60264	-3.30000	-0.01291	-3.5285	9.2752E-6	0.025260	-555.31E-9	
1	Grid 1	18.97559	17.77604	-3.30000	-0.01322	-3.5285	8.7374E-6	0.024399	-536.39E-9	
1	Grid 1	18.97559	17.94945	-3.30000	-0.01349	-3.5285	8.2357E-6	0.023575	-518.30E-9	
1	Grid 1	18.97559	18.12285	-3.30000	-0.01373	-3.5285	7.7676E-6	0.022786	-500.98E-9	
1	Grid 1	18.97559	18.29626	-3.30000	-0.01394	-3.5285	7.3303E-6	0.022031	-484.39E-9	
1	Grid 1	18.97559	18.46966	-3.30000	-0.01413	-3.5285	6.9217E-6	0.021308	-468.51E-9	
1	Grid 1	18.97559	18.64307	-3.30000	-0.01429	-3.5285	6.5397E-6	0.020616	-453.28E-9	
1	Grid 1	18.97559	18.81648	-3.30000	-0.01442	-3.5285	6.1822E-6	0.019951	-438.69E-9	
1	Grid 1	18.97559	18.98988	-3.30000	-0.01454	-3.5285	5.8475E-6	0.019315	-424.70E-9	
1	Grid 1	18.97559	19.16329	-3.30000	-0.01463	-3.5285	5.5339E-6	0.018704	-411.28E-9	
1	Grid 1	18.97559	19.33669	-3.30000	-0.01470	-3.5285	5.2400E-6	0.018118	-398.41E-9	
1	Grid 1	18.97559	19.51010	-3.30000	-0.01476	-3.5285	4.9643E-6	0.017556	-386.05E-9	
1	Grid 1	18.97559	19.68351	-3.30000	-0.01479	-3.5285	4.7055E-6	0.017015	-374.18E-9	
1	Grid 1	18.97559	19.85691	-3.30000	-0.01482	-3.5285	4.4626E-6	0.016497	-362.78E-9	
1	Grid 1	18.97559	20.03032	-3.30000	-0.01482	-3.5285	4.2343E-6	0.015998	-351.82E-9	
1	Grid 1	18.97559	20.20372	-3.30000	-0.01482	-3.5285	4.0197E-6	0.015518	-341.29E-9	
1	Grid 1	20.37559	3.37713	-3.30000	-0.01480	-3.5285	3.8179E-6	0.015059	-331.17E-9	
1	Grid 1	18.97559	20.55053	-3.30000	-0.01477	-3.5285	3.6279E-6	0.014616	-321.43E-9	
1	Grid 1	18.97559	20.72394	-3.30000	-0.01473	-3.5285	3.4490E-6	0.014190	-312.07E-9	
1	Grid 1	18.97559	20.89735	-3.30000	-0.01468	-3.5285	3.2804E-6	0.013779	-303.05E-9	
1	Grid 1	18.97559	21.07075	-3.30000	-0.01462	-3.5285	3.1216E-6	0.013385	-294.37E-9	
1	Grid 1	18.97559	21.24416	-3.30000	-0.01455	-3.5285	2.9717E-6	0.013004	-286.01E-9	
1	Grid 1	18.97559	21.41756	-3.30000	-0.01448	-3.5285	2.8303E-6	0.012638	-277.96E-9	
1	Grid 1	18.97559	21.59097	-3.30000	-0.01439	-3.5285	2.6969E-6	0.012285	-270.20E-9	
1	Grid 1	18.97559	21.76438	-3.30000	-0.01431	-3.5285	2.5708E-6	0.011945	-262.73E-9	
1	Grid 1	18.97559	21.93778	-3.30000	-0.01421	-3.5285	2.4516E-6	0.011617	-255.51E-9	
1	Grid 1	18.97559	22.11119	-3.30000	-0.01411	-3.5285	2.3390E-6	0.011301	-248.56E-9	
1	Grid 1	18.97559	22.28459	-3.30000	-0.01401	-3.5285	2.2324E-6	0.010995	-241.85E-9	
1	Grid 1	18.97559	22.45800	-3.30000	-0.01390	-3.5285	2.1316E-6	0.010701	-235.38E-9	
1	Grid 1	18.97559	22.63140	-3.30000	-0.01378	-3.5285	2.0361E-6	0.010417	-229.13E-9	
1	Grid 1	18.97559	22.80481	-3.30000	-0.01367	-3.5285	1.9457E-6	0.010142	-223.10E-9	
1	Grid 1	18.97559	22.97822	-3.30000	-0.01355	-3.5285	1.8600E-6	0.0098773	-217.27E-9	
1	Grid 1	18.97559	23.15162	-3.30000	-0.01342	-3.5285	1.7787E-6	0.0096213	-211.64E-9	
1	Grid 1	18.97559	23.32503	-3.30000	-0.01330	-3.5285	1.7016E-6	0.0093739	-206.20E-9	
1	Grid 1	18.97559	23.49843	-3.30000	-0.01317	-3.5285	1.6285E-6	0.0091347	-200.94E-9	
1	Grid 1	18.97559	23.67184	-3.30000	-0.01304	-3.5285	1.5591E-6	0.0089036	-195.86E-9	
1	Grid 1	18.97559	23.84525	-3.30000	-0.01291	-3.5285	1.4932E-6	0.0086800	-190.94E-9	
1	Grid 1	18.97559	24.01865	-3.30000	-0.01278	-3.5285	1.4305E-6	0.0084637	-186.18E-9	
1	Grid 1	18.97559	24.19206	-3.30000	-0.01264	-3.5285	1.3710E-6	0.0082545	-181.58E-9	
1	Grid 1	18.97559	24.36546	-3.30000	-0.01251	-3.5285	1.3144E-6	0.0080520	-177.13E-9	
1	Grid 1	18.97559	24.53887	-3.30000	-0.01237	-3.5285	1.2605E-6	0.0078559	-172.82E-9	
1	Grid 1	18.97559	24.71227	-3.30000	-0.01224	-3.5285	1.2093E-6	0.0076661	-168.65E-9	
1	Grid 1	18.97559	24.88568	-3.30000	-0.01210	-3.5285	1.1605E-6	0.0074823	-164.60E-9	
1	Grid 1	18.97559	25.05909	-3.30000	-0.01196	-3.5285	1.1141E-6	0.0073042	-160.69E-9	
1	Grid 1	18.97559	25.23249	-3.30000	-0.01183	-3.5285	1.0698E-6	0.0071317	-156.89E-9	
1	Grid 1	18.97559	25.40590	-3.30000	-0.01169	-3.5285	1.0277E-6	0.0069645	-153.21E-9	
1	Grid 1	18.97559	25.57930	-3.30000	-0.01155	-3.5285	987.45E-9	0.0068024	-149.65E-9	
1	Grid 1	18.97559	25.75271	-3.30000	-0.01142	-3.5285	949.10E-9	0.0066452	-146.19E-9	
1	Grid 1	18.97559	25.92612	-3.30000	-0.01128	-3.5285	912.52E-9	0.0064928	-142.84E-9	
1	Grid 1	18.97559	26.09952	-3.30000	-0.01115	-3.5285	877.61E-9	0.0063449	-139.59E-9	
1	Grid 1	18.97559	26.27293	-3.30000	-0.01101	-3.5285	844.27E-9	0.0062015	-136.44E-9	
1	Grid 1	18.97559	26.44633	-3.30000	-0.01088	-3.5285	812.44E-9	0.0060623	-133.37E-9	
1	Grid 1	18.97559	26.61974	-3.30000	-0.01075	-3.5285	782.03E-9	0.0059272	-130.40E-9	
1	Grid 1	18.97559	26.79314	-3.30000	-0.01061	-3.5285	752.97E-9	0.0057960	-127.52E-9	
1	Grid 1	18.97559	26.96655	-3.30000	-0.01048	-3.5285	725.18E-9	0.0056686	-124.72E-9	
1	Grid 1	18.97559	27.13996	-3.30000	-0.01035	-3.5285	698.62E-9	0.0055449	-121.99E-9	
1	Grid 1	18.97559	27.31336	-3.30000	-0.01022	-3.5285	673.20E-9	0.0054248	-119.35E-9	
1	Grid 1	18.97559	27.48677	-3.30000	-0.01009	-3.5285	648.88E-9	0.0053080	-116.78E-9	
1	Grid 1	18.97559	27.66017	-3.30000	-0.00997	-3.5285	625.61E-9	0.0051946	-114.29E-9	
1	Grid 1	18.97559	27.83358	-3.30000	-0.00984	-3.5285	603.32E-9	0.0050843	-111.86E-9	!
1	Grid 1	18.97559	28.00698	-3.30000	-0.00972	-3.5285	581.97E-9	0.0049771	-109.50E-9	!
1	Grid 1	18.97559	28.18039	-3.30000	-0.00959	-3.5285	561.52E-9	0.0048728	-107.21E-9	!
1	Grid 1	18.97559	28.35380	-3.30000	-0.00947	-3.5285	541.93E-9	0.0047714	-104.98E-9	!
1	Grid 1	18.97559	28.52720	-3.30000	-0.00935	-3.5285	523.14E-9	0.0046728	-102.81E-9	!
1	Grid 1	18.97559	28.70061	-3.30000	-0.00923	-3.5285	505.13E-9	0.0045769	-100.70E-9	!
1	Grid 1	18.97559	28.87401	-3.30000	-0.00911	-3.5285	487.85E-9	0.0044835	-98.647E-9	!
1	Grid 1	18.97559	29.04742	-3.30000	-0.00899	-3.5285	471.27E-9	0.0043926	-96.648E-9	!
1	Grid 1	18.97559	29.22083	-3.30000	-0.00888	-3.5285	455.37E-9	0.0043042	-94.703E-9	!
1	Grid 1	18.97559	29.39423	-3.30000	-0.00876	-3.5285	440.10E-9	0.0042181	-92.809E-9	!
1	Grid 1	18.97559	29.56764	-3.30000	-0.00865	-3.5285	425.44E-9	0.0041343	-90.965E-9	!
1	Grid 1	18.97559	29.74104	-3.30000	-0.00854	-3.5285	411.35E-9	0.0040526	-89.168E-9	!
1	Grid 1	19.10348	-4.94012	-3.30000	0.00960	-3.5285	42.813E-6	0.061143	-1.3427E-6	!
1	Grid 1	19.10348	-4.76672	-3.30000	0.01166	-3.5285	46.176E-6	0.063840	-1.4018E-6	!
1	Grid 1	19.10348	-4.59331	-3.30000	0.01386	-3.5285	49.838E-6	0.066680	-1.4641E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	19.10348	-4.41991	-3.30000	0.01618	-3.5285	53.828E-6	0.069670	-1.5296E-6 !
1	Grid 1	19.10348	-4.24650	-3.30000	0.01866	-3.5285	58.176E-6	0.072819	-1.5986E-6 !
1	Grid 1	19.10348	-4.07309	-3.30000	0.02127	-3.5285	62.916E-6	0.076135	-1.6713E-6 !
1	Grid 1	19.10348	-3.89969	-3.30000	0.02404	-3.5285	68.086E-6	0.079628	-1.7478E-6 !
1	Grid 1	19.10348	-3.72628	-3.30000	0.02697	-3.5285	73.725E-6	0.083305	-1.8283E-6 !
1	Grid 1	19.10348	-3.55288	-3.30000	0.03007	-3.5285	79.877E-6	0.087177	-1.9131E-6 !
1	Grid 1	19.10348	-3.37947	-3.30000	0.03333	-3.5285	86.589E-6	0.091253	-2.0023E-6 !
1	Grid 1	19.10348	-3.20606	-3.30000	0.03676	-3.5285	93.909E-6	0.095542	-2.0962E-6 !
1	Grid 1	19.10348	-3.03266	-3.30000	0.04038	-3.5285	101.89E-6	0.10005	-2.1950E-6 !
1	Grid 1	19.10348	-2.85925	-3.30000	0.04417	-3.5285	110.60E-6	0.10480	-2.2988E-6 !
1	Grid 1	19.10348	-2.68585	-3.30000	0.04815	-3.5285	120.08E-6	0.10978	-2.4078E-6 !
1	Grid 1	19.10348	-2.51244	-3.30000	0.05231	-3.5285	130.41E-6	0.11502	-2.5223E-6
1	Grid 1	19.10348	-2.33904	-3.30000	0.05667	-3.5285	141.65E-6	0.12051	-2.6424E-6
1	Grid 1	19.10348	-2.16563	-3.30000	0.06121	-3.5285	153.86E-6	0.12627	-2.7683E-6
1	Grid 1	19.10348	-1.99222	-3.30000	0.06594	-3.5285	167.12E-6	0.13230	-2.9000E-6
1	Grid 1	19.10348	-1.81882	-3.30000	0.07086	-3.5285	181.48E-6	0.13860	-3.0377E-6
1	Grid 1	19.10348	-1.64541	-3.30000	0.07596	-3.5285	197.01E-6	0.14518	-3.1814E-6
1	Grid 1	19.10348	-1.47201	-3.30000	0.08124	-3.5285	213.77E-6	0.15204	-3.3312E-6
1	Grid 1	19.10348	-1.29860	-3.30000	0.08669	-3.5285	231.80E-6	0.15917	-3.4870E-6
1	Grid 1	19.10348	-1.12519	-3.30000	0.09230	-3.5285	251.16E-6	0.16658	-3.6486E-6
1	Grid 1	19.10348	-0.95179	-3.30000	0.09807	-3.5285	271.85E-6	0.17425	-3.8160E-6
1	Grid 1	19.10348	-0.77838	-3.30000	0.10398	-3.5285	293.89E-6	0.18217	-3.9887E-6
1	Grid 1	19.10348	-0.60498	-3.30000	0.11002	-3.5285	317.27E-6	0.19033	-4.1666E-6
1	Grid 1	19.10348	-0.43157	-3.30000	0.11616	-3.5285	341.96E-6	0.19870	-4.3491E-6
1	Grid 1	19.10348	-0.25817	-3.30000	0.12239	-3.5285	367.88E-6	0.20726	-4.5356E-6
1	Grid 1	19.10348	-0.08476	-3.30000	0.12870	-3.5285	394.94E-6	0.21598	-4.7256E-6
1	Grid 1	19.10348	0.08865	-3.30000	0.13505	-3.5285	423.03E-6	0.22482	-4.9183E-6
1	Grid 1	19.10348	0.26205	-3.30000	0.14141	-3.5285	451.97E-6	0.23375	-5.1128E-6
1	Grid 1	19.10348	0.43546	-3.30000	0.14778	-3.5285	481.60E-6	0.24273	-5.3083E-6
1	Grid 1	19.10348	0.60886	-3.30000	0.15410	-3.5285	511.68E-6	0.25170	-5.5036E-6
1	Grid 1	19.10348	0.78227	-3.30000	0.16036	-3.5285	542.00E-6	0.26062	-5.6978E-6
1	Grid 1	19.10348	0.95568	-3.30000	0.16653	-3.5285	572.28E-6	0.26943	-5.8897E-6
1	Grid 1	19.10348	1.12908	-3.30000	0.17258	-3.5285	602.28E-6	0.27810	-6.0782E-6
1	Grid 1	19.10348	1.30249	-3.30000	0.17846	-3.5285	631.73E-6	0.28655	-6.2622E-6
1	Grid 1	19.10348	1.47589	-3.30000	0.18417	-3.5285	660.37E-6	0.29475	-6.4406E-6
1	Grid 1	19.10348	1.64930	-3.30000	0.18966	-3.5285	687.96E-6	0.30264	-6.6124E-6
1	Grid 1	19.10348	1.82270	-3.30000	0.19492	-3.5285	714.29E-6	0.31019	-6.7766E-6
1	Grid 1	19.10348	1.99611	-3.30000	0.19991	-3.5285	739.15E-6	0.31734	-6.9323E-6
1	Grid 1	19.10348	2.16952	-3.30000	0.20461	-3.5285	762.40E-6	0.32407	-7.0787E-6
1	Grid 1	19.10348	2.34292	-3.30000	0.20901	-3.5285	783.90E-6	0.33034	-7.2151E-6
1	Grid 1	19.10348	2.51633	-3.30000	0.21308	-3.5285	803.56E-6	0.33612	-7.3410E-6
1	Grid 1	19.10348	2.68973	-3.30000	0.21681	-3.5285	821.31E-6	0.34139	-7.4558E-6
1	Grid 1	19.10348	2.86314	-3.30000	0.22018	-3.5285	837.12E-6	0.34614	-7.5592E-6
1	Grid 1	19.10348	3.03655	-3.30000	0.22318	-3.5285	850.97E-6	0.35035	-7.6509E-6
1	Grid 1	19.10348	3.20995	-3.30000	0.22580	-3.5285	862.87E-6	0.35402	-7.7307E-6
1	Grid 1	19.10348	3.38336	-3.30000	0.22804	-3.5285	872.83E-6	0.35712	-7.7984E-6
1	Grid 1	19.10348	3.55676	-3.30000	0.22989	-3.5285	880.89E-6	0.35967	-7.8539E-6
1	Grid 1	19.10348	3.73017	-3.30000	0.23134	-3.5285	887.07E-6	0.36166	-7.8973E-6
1	Grid 1	19.10348	3.90357	-3.30000	0.23239	-3.5285	891.41E-6	0.36309	-7.9284E-6
1	Grid 1	19.10348	4.07698	-3.30000	0.23303	-3.5285	893.93E-6	0.36396	-7.9473E-6
1	Grid 1	19.10348	4.25039	-3.30000	0.23328	-3.5285	894.66E-6	0.36426	-7.9540E-6
1	Grid 1	19.10348	4.42379	-3.30000	0.23312	-3.5285	893.60E-6	0.36401	-7.9486E-6
1	Grid 1	19.10348	4.59720	-3.30000	0.23257	-3.5285	890.77E-6	0.36321	-7.9310E-6
1	Grid 1	19.10348	4.77060	-3.30000	0.23161	-3.5285	886.16E-6	0.36185	-7.9014E-6
1	Grid 1	19.10348	4.94401	-3.30000	0.23026	-3.5285	879.77E-6	0.35994	-7.8599E-6
1	Grid 1	19.10348	5.11742	-3.30000	0.22853	-3.5285	871.58E-6	0.35749	-7.8064E-6
1	Grid 1	19.10348	5.29082	-3.30000	0.22640	-3.5285	861.57E-6	0.35449	-7.7412E-6
1	Grid 1	19.10348	5.46423	-3.30000	0.22390	-3.5285	849.74E-6	0.35096	-7.6643E-6
1	Grid 1	19.10348	5.63763	-3.30000	0.22103	-3.5285	836.08E-6	0.34690	-7.5759E-6
1	Grid 1	19.10348	5.81104	-3.30000	0.21781	-3.5285	820.58E-6	0.34232	-7.4763E-6
1	Grid 1	19.10348	5.98444	-3.30000	0.21423	-3.5285	803.27E-6	0.33724	-7.3658E-6
1	Grid 1	19.10348	6.15785	-3.30000	0.21032	-3.5285	784.19E-6	0.33168	-7.2446E-6
1	Grid 1	19.10348	6.33126	-3.30000	0.20610	-3.5285	763.38E-6	0.32565	-7.1134E-6
1	Grid 1	19.10348	6.50466	-3.30000	0.20157	-3.5285	740.94E-6	0.31918	-6.9725E-6
1	Grid 1	19.10348	6.67807	-3.30000	0.19676	-3.5285	716.99E-6	0.31229	-6.8227E-6
1	Grid 1	19.10348	6.85147	-3.30000	0.19168	-3.5285	691.65E-6	0.30502	-6.6645E-6
1	Grid 1	19.10348	7.02488	-3.30000	0.18638	-3.5285	665.11E-6	0.29741	-6.4989E-6
1	Grid 1	19.10348	7.19829	-3.30000	0.18085	-3.5285	637.55E-6	0.28950	-6.3267E-6
1	Grid 1	19.10348	7.37169	-3.30000	0.17514	-3.5285	609.19E-6	0.28133	-6.1488E-6
1	Grid 1	19.10348	7.54510	-3.30000	0.16927	-3.5285	580.25E-6	0.27293	-5.9661E-6
1	Grid 1	19.10348	7.71850	-3.30000	0.16327	-3.5285	550.98E-6	0.26438	-5.7798E-6
1	Grid 1	19.10348	7.89191	-3.30000	0.15715	-3.5285	521.60E-6	0.25570	-5.5909E-6
1	Grid 1	19.10348	8.06531	-3.30000	0.15097	-3.5285	492.34E-6	0.24694	-5.4002E-6
1	Grid 1	19.10348	8.23872	-3.30000	0.14473	-3.5285	463.43E-6	0.23816	-5.2090E-6
1	Grid 1	19.10348	8.41213	-3.30000	0.13847	-3.5285	435.07E-6	0.22939	-5.0180E-6
1	Grid 1	19.10348	8.58553	-3.30000	0.13221	-3.5285	407.43E-6	0.22068	-4.8283E-6
1	Grid 1	19.10348	8.75894	-3.30000	0.12598	-3.5285	380.67E-6	0.21207	-4.6406E-6
1	Grid 1	19.10348	8.93234	-3.30000	0.11980	-3.5285	354.91E-6	0.20358	-4.4556E-6
1	Grid 1	19.10348	9.10575	-3.30000	0.11370	-3.5285	330.26E-6	0.19526	-4.2742E-6
1	Grid 1	19.10348	9.27916	-3.30000	0.10769	-3.5285	306.79E-6	0.18712	-4.0967E-6
1	Grid 1	19.10348	9.45256	-3.30000	0.10178	-3.5285	284.55E-6	0.17919	-3.9237E-6
1	Grid 1	19.10348	9.62597	-3.30000	0.09600	-3.5285	263.57E-6	0.17148	-3.7556E-6
1	Grid 1	19.10348	9.79937	-3.30000	0.09036	-3.5285	243.85E-6	0.16402	-3.5928E-6
1	Grid 1	19.10348	9.97278	-3.30000	0.08487	-3.5285	225.39E-6	0.15681	-3.4354E-6
1	Grid 1	19.10348	10.14618	-3.30000	0.07954	-3.5285	208.15E-6	0.14986	-3.2836E-6
1	Grid 1	19.10348	10.31959	-3.30000	0.07437	-3.5285	192.10E-6	0.14317	-3.1376E-6
1	Grid 1	19.10348	10.49300	-3.30000	0.06938	-3.5285	177.21E-6	0.13675	-2.9974E-6
1	Grid 1	19.10348	10.66640	-3.30000	0.06457	-3.5285	163.40E-6	0.13060	-2.8629E-6
1	Grid 1	19.10348	10.83981	-3.30000	0.05994	-3.5285	150.64E-6	0.12471	-2.7341E-6
1	Grid 1	19.10348	11.01321	-3.30000	0.05549	-3.5285	138.86E-6	0.11908	-2.6110E-6
1	Grid 1	19.10348	11.18662	-3.30000	0.05123	-3.5285	127.99E-6	0.11370	-2.4934E-6
1	Grid 1	19.10348	11.36003	-3.30000	0.04714	-3.5285	117.98E-6	0.10857	-2.3812E-6
1	Grid 1	19.10348	11.53343	-3.30000	0.04324	-3.5285	108.78E-6	0.10368	-2.2742E-6
1	Grid 1	19.10348	11.70684	-3.30000	0.03952	-3.5285	100.32E-6	0.099021	-2.1723E-6
1	Grid 1	19.10348	11.88024	-3.30000	0.03598	-3.5285	92.539E-6	0.094588	-2.0753E-6
1	Grid 1	19.10348	12.05365	-3.30000	0.03260	-3.5285	85.398E-6	0.090371	-1.9830E-6
1	Grid 1	19.10348	12.22705	-3.30000	0.02940	-3.5285	78.840E-6	0.086361	-1.8952E-6
1	Grid 1	19.10348	12.40046	-3.30000	0.02636	-3.5285	72.821E-6	0.082548	-1.8117E-6
1	Grid 1	19.10348	12.57387	-3.30000	0.02348	-3.5285	67.296E-6	0.078925	-1.7324E-6
1	Grid 1	19.10348	12.74727	-3.30000	0.02076	-3.5285	62.223E-6	0.075482	-1.6569E-6
1	Grid 1	19.10348	12.92068	-3.30000	0.01818	-3.5285	57.567E-6	0.072211	-1.5853E-6
1	Grid 1	19.10348	13.09408	-3.30000	0.01575	-3.5285	53.291E-6	0.069103	-1.5172E-6
1	Grid 1	19.10348	13.26749	-3.30000	0.01346	-3.5285	49.364E-6	0.066150	-1.4525E-6
1	Grid 1	19.10348	13.44090	-3.30000	0.01131	-3.5285	45.756E-6	0.063345	-1.3910E-6
1	Grid 1	19.10348	13.61430	-3.30000	0.00928	-3.5285	42.439E-6	0.060679	-1.3325E-6
1	Grid 1	19.10348	13.78771	-3.30000	0.00737	-3.5285	39.390E-6	0.058146	-1.2770E-6
1	Grid 1	19.10348	13.96111	-3.30000	0.00558	-3.5285	36.584E-6	0.055739	-1.2242E-6
1	Grid 1	19.10348	14.13452	-3.30000	0.00390	-3.5285	34.002E-6	0.053451	-1.1740E-6
1	Grid 1	19.10348	14.30792	-3.30000	0.00233	-3.5285	31.624E-6	0.051275	-1.1263E-6
1	Grid 1	19.10348	14.48133	-3.30000	0.00086	-3.5285	29.433E-6	0.049206	-1.0809E-6
1	Grid 1	19.10348	14.65474	-3.30000	-0.00051	-3.5285	27.413E-6	0.047238	-1.0378E-6
1	Grid 1	19.10348	14.82814	-3.30000	-0.00179	-3.5285	25.549E-6	0.045366	-996.69E-9
1	Grid 1	19.10348	15.00155	-3.30000	-0.00298	-3.5285	23.829E-6	0.043584	-957.59E-9
1	Grid 1	19.10348	15.17495	-3.30000	-0.00409	-3.5285	22.240E-6	0.041887	-920.36E-9
1	Grid 1	19.10348	15.34836	-3.30000	-0.00512	-3.5285	20.772E-6	0.040272	-884.91E-9
1	Grid 1	19.10348	15.52177	-3.30000	-0.00608	-3.5285	19.414E-6	0.038733	-851.14E-9
1	Grid 1	19.10348	15.69517	-3.30000	-0.00696	-3.5285	18.157E-6	0.037267	-818.96E-9
1	Grid 1	19.10348	15.86858	-3.30000	-0.00778	-3.5285	16.993E-6	0.035869	-788.28E-9
1	Grid 1	19.10348	16.04198	-3.30000	-0.00854	-3.5285	15.914E-6	0.034537	-759.03E-9
1	Grid 1	19.10348	16.21539	-3.30000	-0.00923	-3.5285	14.914E-6	0.033266	-731.12E-9
1	Grid 1	19.10348	16.38879	-3.30000	-0.00987	-3.5285	13.986E-6	0.032053	-704.49E-9
1	Grid 1	19.10348	16.56220	-3.30000	-0.01046	-3.5285	13.124E-6	0.030895	-679.07E-9
1	Grid 1	19.10348	16.73561	-3.30000	-0.01100	-3.5285	12.324E-6	0.029790	-654.80E-9
1	Grid 1	19.10348	16.90901	-3.30000	-0.01149	-3.5285	11.579E-6	0.028734	-631.62E-9
1	Grid 1	19.10348	17.08242	-3.30000	-0.01193	-3.5285	10.887E-6	0.027725	-609.46E-9
1	Grid 1	19.10348	17.25582	-3.30000	-0.01233	-3.5285	10.242E-6	0.026761	-588.28E-9
1	Grid 1	19.10348	17.42923	-3.30000	-0.01270	-3.5285	9.6414E-6	0.025839	-568.03E-9
1	Grid 1	19.10348	17.60264	-3.30000	-0.01303	-3.5285	9.0816E-6	0.024957	-548.66E-9
1	Grid 1	19.10348	17.77604	-3.30000	-0.01332	-3.5285	8.5593E-6	0.024113	-530.13E-9
1	Grid 1	19.10348	17.94945	-3.30000	-0.01358	-3.5285	8.0719E-6	0.023305	-512.38E-9
1	Grid 1	19.10348	18.12285	-3.30000	-0.01381	-3.5285	7.6167E-6	0.022532	-495.39E-9
1	Grid 1	19.10348	18.29626	-3.30000	-0.01401	-3.5285	7.1913E-6	0.021791	-479.11E-9
1	Grid 1	19.10348	18.46966	-3.30000	-0.01419	-3.5285	6.7935E-6	0.021081	-463.51E-9
1	Grid 1	19.10348	18.64307	-3.30000	-0.01434	-3.5285	6.4213E-6	0.020401	-448.56E-9
1	Grid 1	19.10348	18.81648	-3.30000	-0.01446	-3.5285	6.0728E-6	0.019748	-434.22E-9
1	Grid 1	19.10348	18.98988	-3.30000	-0.01457	-3.5285	5.7463E-6	0.019122	-420.47E-9
1	Grid 1	19.10348	19.16329	-3.30000	-0.01466	-3.5285	5.4403E-6	0.018522	-407.27E-9
1	Grid 1	19.10348	19.33669	-3.30000	-0.01472	-3.5285	5.1533E-6	0.017945	-394.61E-9
1	Grid 1	19.10348	19.51010	-3.30000	-0.01477	-3.5285	4.8840E-6	0.017392	-382.44E-9
1	Grid 1	19.10348	19.68351	-3.30000	-0.01481	-3.5285	4.6311E-6	0.016860	-370.76E-9
1	Grid 1	19.10348	19.85691	-3.30000	-0.01482	-3.5285	4.3935E-6	0.016349	-359.53E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	19.10348	20.03032	-3.30000	-0.01483	-3.5285	4.1701E-6	0.015858	-348.74E-9	
1	Grid 1	19.10348	20.20372	-3.30000	-0.01482	-3.5285	3.9601E-6	0.015386	-338.36E-9	
1	Grid 1	19.10348	20.37713	-3.30000	-0.01480	-3.5285	3.7624E-6	0.014932	-328.39E-9	
1	Grid 1	19.10348	20.55053	-3.30000	-0.01476	-3.5285	3.5762E-6	0.014495	-318.79E-9	
1	Grid 1	19.10348	20.72394	-3.30000	-0.01472	-3.5285	3.4009E-6	0.014075	-309.55E-9	
1	Grid 1	19.10348	20.89735	-3.30000	-0.01467	-3.5285	3.2356E-6	0.013670	-300.65E-9	
1	Grid 1	19.10348	21.07075	-3.30000	-0.01460	-3.5285	3.0798E-6	0.013281	-292.09E-9	
1	Grid 1	19.10348	21.24416	-3.30000	-0.01453	-3.5285	2.9327E-6	0.012905	-283.84E-9	
1	Grid 1	19.10348	21.41756	-3.30000	-0.01446	-3.5285	2.7939E-6	0.012544	-275.89E-9	
1	Grid 1	19.10348	21.59097	-3.30000	-0.01437	-3.5285	2.6629E-6	0.012195	-268.23E-9	
1	Grid 1	19.10348	21.76438	-3.30000	-0.01428	-3.5285	2.5390E-6	0.011859	-260.84E-9	
1	Grid 1	19.10348	21.93778	-3.30000	-0.01419	-3.5285	2.4219E-6	0.011535	-253.71E-9	
1	Grid 1	19.10348	22.11119	-3.30000	-0.01409	-3.5285	2.3112E-6	0.011222	-246.84E-9	
1	Grid 1	19.10348	22.28459	-3.30000	-0.01398	-3.5285	2.2064E-6	0.010921	-240.21E-9	
1	Grid 1	19.10348	22.45800	-3.30000	-0.01387	-3.5285	2.1072E-6	0.010630	-233.81E-9	
1	Grid 1	19.10348	22.63140	-3.30000	-0.01376	-3.5285	2.0132E-6	0.010349	-227.63E-9	
1	Grid 1	19.10348	22.80481	-3.30000	-0.01364	-3.5285	1.9242E-6	0.010077	-221.66E-9	
1	Grid 1	19.10348	22.97822	-3.30000	-0.01352	-3.5285	1.8398E-6	0.0098150	-215.90E-9	
1	Grid 1	19.10348	23.15162	-3.30000	-0.01339	-3.5285	1.7598E-6	0.0095616	-210.33E-9	
1	Grid 1	19.10348	23.32503	-3.30000	-0.01327	-3.5285	1.6839E-6	0.0093168	-204.94E-9	
1	Grid 1	19.10348	23.49843	-3.30000	-0.01314	-3.5285	1.6118E-6	0.0090801	-199.74E-9	
1	Grid 1	19.10348	23.67184	-3.30000	-0.01301	-3.5285	1.5434E-6	0.0088512	-194.70E-9	
1	Grid 1	19.10348	23.84525	-3.30000	-0.01288	-3.5285	1.4784E-6	0.0086298	-189.84E-9	
1	Grid 1	19.10348	24.01865	-3.30000	-0.01275	-3.5285	1.4166E-6	0.0084156	-185.13E-9	
1	Grid 1	19.10348	24.19206	-3.30000	-0.01261	-3.5285	1.3579E-6	0.0082083	-180.57E-9	
1	Grid 1	19.10348	24.36546	-3.30000	-0.01248	-3.5285	1.3020E-6	0.0080077	-176.16E-9	
1	Grid 1	19.10348	24.53887	-3.30000	-0.01234	-3.5285	1.2489E-6	0.0078135	-171.89E-9	
1	Grid 1	19.10348	24.71227	-3.30000	-0.01221	-3.5285	1.1983E-6	0.0076254	-167.75E-9	
1	Grid 1	19.10348	24.88568	-3.30000	-0.01207	-3.5285	1.1502E-6	0.0074432	-163.74E-9	
1	Grid 1	19.10348	25.05909	-3.30000	-0.01194	-3.5285	1.1043E-6	0.0072667	-159.86E-9	
1	Grid 1	19.10348	25.23249	-3.30000	-0.01180	-3.5285	1.0606E-6	0.0070956	-156.10E-9	
1	Grid 1	19.10348	25.40590	-3.30000	-0.01166	-3.5285	1.0189E-6	0.0069298	-152.45E-9	
1	Grid 1	19.10348	25.57930	-3.30000	-0.01153	-3.5285	979.19E-9	0.0067690	-148.92E-9	
1	Grid 1	19.10348	25.75271	-3.30000	-0.01139	-3.5285	941.29E-9	0.0066132	-145.49E-9	
1	Grid 1	19.10348	25.92612	-3.30000	-0.01126	-3.5285	905.13E-9	0.0064620	-142.16E-9	
1	Grid 1	19.10348	26.09952	-3.30000	-0.01112	-3.5285	870.61E-9	0.0063153	-138.94E-9	
1	Grid 1	19.10348	26.27293	-3.30000	-0.01099	-3.5285	837.65E-9	0.0061730	-135.81E-9	
1	Grid 1	19.10348	26.44633	-3.30000	-0.01085	-3.5285	806.16E-9	0.0060348	-132.77E-9	
1	Grid 1	19.10348	26.61974	-3.30000	-0.01072	-3.5285	776.08E-9	0.0059007	-129.82E-9	
1	Grid 1	19.10348	26.79314	-3.30000	-0.01059	-3.5285	747.33E-9	0.0057705	-126.96E-9	
1	Grid 1	19.10348	26.96655	-3.30000	-0.01046	-3.5285	719.84E-9	0.0056441	-124.18E-9	
1	Grid 1	19.10348	27.13996	-3.30000	-0.01033	-3.5285	693.54E-9	0.0055213	-121.47E-9	
1	Grid 1	19.10348	27.31336	-3.30000	-0.01020	-3.5285	668.38E-9	0.0054020	-118.85E-9	
1	Grid 1	19.10348	27.48677	-3.30000	-0.01007	-3.5285	644.31E-9	0.0052860	-116.30E-9	
1	Grid 1	19.10348	27.66017	-3.30000	-0.00994	-3.5285	621.26E-9	0.0051733	-113.82E-9	
1	Grid 1	19.10348	27.83358	-3.30000	-0.00982	-3.5285	599.19E-9	0.0050638	-111.41E-9	!
1	Grid 1	19.10348	28.00698	-3.30000	-0.00969	-3.5285	578.05E-9	0.0049573	-109.07E-9	!
1	Grid 1	19.10348	28.18039	-3.30000	-0.00957	-3.5285	557.79E-9	0.0048538	-106.79E-9	!
1	Grid 1	19.10348	28.35380	-3.30000	-0.00945	-3.5285	538.38E-9	0.0047530	-104.58E-9	!
1	Grid 1	19.10348	28.52720	-3.30000	-0.00933	-3.5285	519.76E-9	0.0046550	-102.42E-9	!
1	Grid 1	19.10348	28.70061	-3.30000	-0.00921	-3.5285	501.91E-9	0.0045597	-100.32E-9	!
1	Grid 1	19.10348	28.87401	-3.30000	-0.00909	-3.5285	484.79E-9	0.0044669	-98.283E-9	!
1	Grid 1	19.10348	29.04742	-3.30000	-0.00897	-3.5285	468.36E-9	0.0043766	-96.296E-9	!
1	Grid 1	19.10348	29.22083	-3.30000	-0.00886	-3.5285	452.59E-9	0.0042887	-94.363E-9	!
1	Grid 1	19.10348	29.39423	-3.30000	-0.00874	-3.5285	437.45E-9	0.0042031	-92.480E-9	!
1	Grid 1	19.10348	29.56764	-3.30000	-0.00863	-3.5285	422.91E-9	0.0041198	-90.647E-9	!
1	Grid 1	19.10348	29.74104	-3.30000	-0.00852	-3.5285	408.94E-9	0.0040386	-88.861E-9	!
1	Grid 1	19.23137	-4.94012	-3.30000	0.00855	-3.5285	41.135E-6	0.059787	-1.3130E-6	!
1	Grid 1	19.23137	-4.76672	-3.30000	0.01053	-3.5285	44.311E-6	0.062382	-1.3699E-6	!
1	Grid 1	19.23137	-4.59331	-3.30000	0.01262	-3.5285	47.762E-6	0.065111	-1.4297E-6	!
1	Grid 1	19.23137	-4.41991	-3.30000	0.01485	-3.5285	51.515E-6	0.067982	-1.4926E-6	!
1	Grid 1	19.23137	-4.24650	-3.30000	0.01720	-3.5285	55.596E-6	0.071000	-1.5588E-6	!
1	Grid 1	19.23137	-4.07309	-3.30000	0.01970	-3.5285	60.037E-6	0.074176	-1.6283E-6	!
1	Grid 1	19.23137	-3.89969	-3.30000	0.02234	-3.5285	64.870E-6	0.077515	-1.7015E-6	!
1	Grid 1	19.23137	-3.72628	-3.30000	0.02513	-3.5285	70.129E-6	0.081026	-1.7784E-6	!
1	Grid 1	19.23137	-3.55288	-3.30000	0.02808	-3.5285	75.853E-6	0.084718	-1.8593E-6	!
1	Grid 1	19.23137	-3.37947	-3.30000	0.03118	-3.5285	82.082E-6	0.088597	-1.9442E-6	!
1	Grid 1	19.23137	-3.20606	-3.30000	0.03444	-3.5285	88.860E-6	0.092674	-2.0334E-6	!
1	Grid 1	19.23137	-3.03266	-3.30000	0.03787	-3.5285	96.232E-6	0.096955	-2.1272E-6	!
1	Grid 1	19.23137	-2.85925	-3.30000	0.04147	-3.5285	104.25E-6	0.10145	-2.2255E-6	!
1	Grid 1	19.23137	-2.68585	-3.30000	0.04524	-3.5285	112.96E-6	0.10616	-2.3286E-6	!
1	Grid 1	19.23137	-2.51244	-3.30000	0.04918	-3.5285	122.41E-6	0.11110	-2.4367E-6	!
1	Grid 1	19.23137	-2.33904	-3.30000	0.05330	-3.5285	132.67E-6	0.11628	-2.5499E-6	!
1	Grid 1	19.23137	-2.16563	-3.30000	0.05759	-3.5285	143.78E-6	0.12169	-2.6683E-6	!
1	Grid 1	19.23137	-1.99222	-3.30000	0.06206	-3.5285	155.80E-6	0.12735	-2.7919E-6	!
1	Grid 1	19.23137	-1.81882	-3.30000	0.06669	-3.5285	168.79E-6	0.13325	-2.9210E-6	!
1	Grid 1	19.23137	-1.64541	-3.30000	0.07150	-3.5285	182.78E-6	0.13941	-3.0554E-6	!
1	Grid 1	19.23137	-1.47201	-3.30000	0.07646	-3.5285	197.83E-6	0.14581	-3.1951E-6	!
1	Grid 1	19.23137	-1.29860	-3.30000	0.08159	-3.5285	213.97E-6	0.15245	-3.3402E-6	!
1	Grid 1	19.23137	-1.12519	-3.30000	0.08686	-3.5285	231.22E-6	0.15933	-3.4904E-6	!
1	Grid 1	19.23137	-0.95179	-3.30000	0.09227	-3.5285	249.61E-6	0.16644	-3.6457E-6	!
1	Grid 1	19.23137	-0.77838	-3.30000	0.09780	-3.5285	269.14E-6	0.17377	-3.8056E-6	!
1	Grid 1	19.23137	-0.60498	-3.30000	0.10345	-3.5285	289.78E-6	0.18130	-3.9699E-6	!
1	Grid 1	19.23137	-0.43157	-3.30000	0.10919	-3.5285	311.50E-6	0.18902	-4.1382E-6	!
1	Grid 1	19.23137	-0.25817	-3.30000	0.11501	-3.5285	334.23E-6	0.19689	-4.3099E-6	!
1	Grid 1	19.23137	-0.08476	-3.30000	0.12089	-3.5285	357.91E-6	0.20490	-4.4845E-6	!
1	Grid 1	19.23137	0.08865	-3.30000	0.12681	-3.5285	382.41E-6	0.21301	-4.6612E-6	!
1	Grid 1	19.23137	0.26205	-3.30000	0.13274	-3.5285	407.60E-6	0.22119	-4.8394E-6	!
1	Grid 1	19.23137	0.43546	-3.30000	0.13866	-3.5285	433.33E-6	0.22939	-5.0182E-6	!
1	Grid 1	19.23137	0.60886	-3.30000	0.14455	-3.5285	459.41E-6	0.23759	-5.1967E-6	!
1	Grid 1	19.23137	0.78227	-3.30000	0.15037	-3.5285	485.66E-6	0.24572	-5.3739E-6	!
1	Grid 1	19.23137	0.95568	-3.30000	0.15610	-3.5285	511.85E-6	0.25376	-5.5490E-6	!
1	Grid 1	19.23137	1.12908	-3.30000	0.16172	-3.5285	537.78E-6	0.26166	-5.7209E-6	!
1	Grid 1	19.23137	1.30249	-3.30000	0.16719	-3.5285	563.23E-6	0.26936	-5.8886E-6	!
1	Grid 1	19.23137	1.47589	-3.30000	0.17249	-3.5285	587.99E-6	0.27683	-6.0513E-6	!
1	Grid 1	19.23137	1.64930	-3.30000	0.17759	-3.5285	611.86E-6	0.28402	-6.2079E-6	!
1	Grid 1	19.23137	1.82270	-3.30000	0.18247	-3.5285	634.65E-6	0.29089	-6.3576E-6	!
1	Grid 1	19.23137	1.99611	-3.30000	0.18711	-3.5285	656.21E-6	0.29742	-6.4996E-6	!
1	Grid 1	19.23137	2.16952	-3.30000	0.19149	-3.5285	676.39E-6	0.30355	-6.6332E-6	!
1	Grid 1	19.23137	2.34292	-3.30000	0.19557	-3.5285	695.10E-6	0.30928	-6.7579E-6	!
1	Grid 1	19.23137	2.51633	-3.30000	0.19936	-3.5285	712.24E-6	0.31456	-6.8730E-6	!
1	Grid 1	19.23137	2.68973	-3.30000	0.20283	-3.5285	727.75E-6	0.31939	-6.9781E-6	!
1	Grid 1	19.23137	2.86314	-3.30000	0.20597	-3.5285	741.60E-6	0.32374	-7.0729E-6	!
1	Grid 1	19.23137	3.03655	-3.30000	0.20877	-3.5285	753.76E-6	0.32760	-7.1570E-6	!
1	Grid 1	19.23137	3.20995	-3.30000	0.21121	-3.5285	764.24E-6	0.33096	-7.2302E-6	!
1	Grid 1	19.23137	3.38336	-3.30000	0.21330	-3.5285	773.03E-6	0.33382	-7.2925E-6	!
1	Grid 1	19.23137	3.55676	-3.30000	0.21503	-3.5285	780.16E-6	0.33616	-7.3436E-6	!
1	Grid 1	19.23137	3.73017	-3.30000	0.21638	-3.5285	785.65E-6	0.33800	-7.3836E-6	!
1	Grid 1	19.23137	3.90357	-3.30000	0.21736	-3.5285	789.51E-6	0.33931	-7.4123E-6	!
1	Grid 1	19.23137	4.07698	-3.30000	0.21797	-3.5285	791.77E-6	0.34012	-7.4298E-6	!
1	Grid 1	19.23137	4.25039	-3.30000	0.21820	-3.5285	792.44E-6	0.34041	-7.4362E-6	!
1	Grid 1	19.23137	4.42379	-3.30000	0.21806	-3.5285	791.53E-6	0.34018	-7.4313E-6	!
1	Grid 1	19.23137	4.59720	-3.30000	0.21754	-3.5285	789.05E-6	0.33945	-7.4153E-6	!
1	Grid 1	19.23137	4.77060	-3.30000	0.21666	-3.5285	785.00E-6	0.33821	-7.3882E-6	!
1	Grid 1	19.23137	4.94401	-3.30000	0.21540	-3.5285	779.38E-6	0.33646	-7.3501E-6	!
1	Grid 1	19.23137	5.11742	-3.30000	0.21378	-3.5285	772.18E-6	0.33421	-7.3011E-6	!
1	Grid 1	19.23137	5.29082	-3.30000	0.21180	-3.5285	763.39E-6	0.33146	-7.2413E-6	!
1	Grid 1	19.23137	5.46423	-3.30000	0.20948	-3.5285	753.00E-6	0.32823	-7.1709E-6	!
1	Grid 1	19.23137	5.63763	-3.30000	0.20681	-3.5285	741.03E-6	0.32451	-7.0899E-6	!
1	Grid 1	19.23137	5.81104	-3.30000	0.20380	-3.5285	727.48E-6	0.32032	-6.9987E-6	!
1	Grid 1	19.23137	5.98444	-3.30000	0.20047	-3.5285	712.36E-6	0.31568	-6.8976E-6	!
1	Grid 1	19.23137	6.15785	-3.30000	0.19684	-3.5285	695.73E-6	0.31059	-6.7868E-6	!
1	Grid 1	19.23137	6.33126	-3.30000	0.19290	-3.5285	677.62E-6	0.30509	-6.6669E-6	!
1	Grid 1	19.23137	6.50466	-3.30000	0.18869	-3.5285	658.13E-6	0.29918	-6.5382E-6	!
1	Grid 1	19.23137	6.67807	-3.30000	0.18422	-3.5285	637.35E-6	0.29290	-6.4014E-6	!
1	Grid 1	19.23137	6.85147	-3.30000	0.17951	-3.5285	615.39E-6	0.28627	-6.2571E-6	!
1	Grid 1	19.23137	7.02488	-3.30000	0.17457	-3.5285	592.41E-6	0.27933	-6.1060E-6	!
1	Grid 1	19.23137	7.19829	-3.30000	0.16944	-3.5285	568.57E-6	0.27211	-5.9489E-6	!
1	Grid 1	19.23137	7.37169	-3.30000	0.16413	-3.5285	544.03E-6	0.26466	-5.7866E-6	!
1	Grid 1	19.23137	7.54510	-3.30000	0.15867	-3.5285	518.99E-6	0.25701	-5.6199E-6	!
1	Grid 1	19.23137	7.71850	-3.30000	0.15308	-3.5285	493.64E-6	0.24920	-5.4498E-6	!
1	Grid 1	19.23137	7.89191	-3.30000	0.14740	-3.5285	468.18E-6	0.24127	-5.2772E-6	!
1	Grid 1	19.23137	8.06531	-3.30000	0.14164	-3.5285	442.79E-6	0.23327	-5.1029E-6	!
1	Grid 1	19.23137	8.23872	-3.30000	0.13583	-3.5285	417.67E-6	0.22524	-4.9279E-6	!
1	Grid 1	19.23137	8.41213	-3.30000	0.13000	-3.5285	392.97E-6	0.21721	-4.7529E-6	!
1	Grid 1	19.23137	8.58553	-3.30000	0.12417	-3.5285	368.86E-6	0.20922	-4.5788E-6	!
1	Grid 1	19.23137	8.75894	-3.30000	0.11835	-3.5285	345.45E-6	0.20131	-4.4064E-6	!
1	Grid 1	19.23137	8.93234	-3.30000	0.11258	-3.5285	322.86E-6	0.19351	-4.2362E-6	!
1	Grid 1	19.23137	9.10575	-3.30000	0.10688	-3.5285	301.19E-6	0.18584	-4.0689E-6	!
1	Grid 1	19.23137	9.27916	-3.30000	0.10125	-3.5285	280.49E-6	0.17832	-3.9050E-6	!
1	Grid 1	19.23137	9.45256	-3.30000	0.09572	-3.5285	260.81E-6	0.17099	-3.7450E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.23137	9.62597	-3.30000	0.09031	-3.5285	242.19E-6	0.16386	-3.5893E-6	!
1	Grid 1	19.23137	9.79937	-3.30000	0.08502	-3.5285	224.64E-6	0.15693	-3.4381E-6	!
1	Grid 1	19.23137	9.97278	-3.30000	0.07986	-3.5285	208.15E-6	0.15022	-3.2917E-6	!
1	Grid 1	19.23137	10.14618	-3.30000	0.07485	-3.5285	192.70E-6	0.14375	-3.1502E-6	!
1	Grid 1	19.23137	10.31959	-3.30000	0.06999	-3.5285	178.28E-6	0.13750	-3.0138E-6	!
1	Grid 1	19.23137	10.49300	-3.30000	0.06528	-3.5285	164.84E-6	0.13150	-2.8826E-6	!
1	Grid 1	19.23137	10.66640	-3.30000	0.06075	-3.5285	152.36E-6	0.12573	-2.7565E-6	!
1	Grid 1	19.23137	10.83981	-3.30000	0.05637	-3.5285	140.77E-6	0.12020	-2.6356E-6	!
1	Grid 1	19.23137	11.01321	-3.30000	0.05217	-3.5285	130.05E-6	0.11490	-2.5197E-6	!
1	Grid 1	19.23137	11.18662	-3.30000	0.04814	-3.5285	120.13E-6	0.10983	-2.4089E-6	!
1	Grid 1	19.23137	11.36003	-3.30000	0.04427	-3.5285	110.96E-6	0.10499	-2.3029E-6	!
1	Grid 1	19.23137	11.53343	-3.30000	0.04058	-3.5285	102.51E-6	0.10036	-2.2018E-6	!
1	Grid 1	19.23137	11.70684	-3.30000	0.03705	-3.5285	94.719E-6	0.095953	-2.1052E-6	!
1	Grid 1	19.23137	11.88024	-3.30000	0.03368	-3.5285	87.539E-6	0.091746	-2.0131E-6	!
1	Grid 1	19.23137	12.05365	-3.30000	0.03048	-3.5285	80.929E-6	0.087738	-1.9254E-6	!
1	Grid 1	19.23137	12.22705	-3.30000	0.02743	-3.5285	74.844E-6	0.083921	-1.8418E-6	!
1	Grid 1	19.23137	12.40046	-3.30000	0.02454	-3.5285	69.245E-6	0.080286	-1.7622E-6	!
1	Grid 1	19.23137	12.57387	-3.30000	0.02180	-3.5285	64.094E-6	0.076827	-1.6864E-6	!
1	Grid 1	19.23137	12.74727	-3.30000	0.01920	-3.5285	59.355E-6	0.073535	-1.6143E-6	!
1	Grid 1	19.23137	12.92068	-3.30000	0.01675	-3.5285	54.995E-6	0.070403	-1.5457E-6	!
1	Grid 1	19.23137	13.09408	-3.30000	0.01443	-3.5285	50.983E-6	0.067424	-1.4804E-6	!
1	Grid 1	19.23137	13.26749	-3.30000	0.01224	-3.5285	47.291E-6	0.064590	-1.4183E-6	!
1	Grid 1	19.23137	13.44090	-3.30000	0.01018	-3.5285	43.892E-6	0.061894	-1.3592E-6	!
1	Grid 1	19.23137	13.61430	-3.30000	0.00823	-3.5285	40.762E-6	0.059330	-1.3030E-6	!
1	Grid 1	19.23137	13.78771	-3.30000	0.00641	-3.5285	37.879E-6	0.056890	-1.2495E-6	!
1	Grid 1	19.23137	13.96111	-3.30000	0.00470	-3.5285	35.223E-6	0.054569	-1.1986E-6	!
1	Grid 1	19.23137	14.13452	-3.30000	0.00309	-3.5285	32.773E-6	0.052360	-1.1501E-6	!
1	Grid 1	19.23137	14.30792	-3.30000	0.00159	-3.5285	30.514E-6	0.050258	-1.1040E-6	!
1	Grid 1	19.23137	14.48133	-3.30000	0.00018	-3.5285	28.430E-6	0.048257	-1.0601E-6	!
1	Grid 1	19.23137	14.65474	-3.30000	-0.00114	-3.5285	26.505E-6	0.046352	-1.0183E-6	!
1	Grid 1	19.23137	14.82814	-3.30000	-0.00236	-3.5285	24.727E-6	0.044538	-978.53E-9	!
1	Grid 1	19.23137	15.00155	-3.30000	-0.00351	-3.5285	23.083E-6	0.042810	-940.62E-9	!
1	Grid 1	19.23137	15.17495	-3.30000	-0.00457	-3.5285	21.564E-6	0.041164	-904.49E-9	!
1	Grid 1	19.23137	15.34836	-3.30000	-0.00556	-3.5285	20.157E-6	0.039595	-870.05E-9	!
1	Grid 1	19.23137	15.52177	-3.30000	-0.00648	-3.5285	18.855E-6	0.038099	-837.22E-9	!
1	Grid 1	19.23137	15.69517	-3.30000	-0.00733	-3.5285	17.648E-6	0.036673	-805.91E-9	!
1	Grid 1	19.23137	15.86858	-3.30000	-0.00811	-3.5285	16.529E-6	0.035312	-776.05E-9	!
1	Grid 1	19.23137	16.04198	-3.30000	-0.00884	-3.5285	15.491E-6	0.034014	-747.55E-9	!
1	Grid 1	19.23137	16.21539	-3.30000	-0.00951	-3.5285	14.528E-6	0.032775	-720.34E-9	!
1	Grid 1	19.23137	16.38879	-3.30000	-0.01012	-3.5285	13.634E-6	0.031592	-694.37E-9	!
1	Grid 1	19.23137	16.56220	-3.30000	-0.01068	-3.5285	12.802E-6	0.030462	-669.55E-9	!
1	Grid 1	19.23137	16.73561	-3.30000	-0.01120	-3.5285	12.029E-6	0.029382	-645.85E-9	!
1	Grid 1	19.23137	16.90901	-3.30000	-0.01167	-3.5285	11.309E-6	0.028350	-623.19E-9	!
1	Grid 1	19.23137	17.08242	-3.30000	-0.01209	-3.5285	10.639E-6	0.027364	-601.53E-9	!
1	Grid 1	19.23137	17.25582	-3.30000	-0.01248	-3.5285	10.015E-6	0.026421	-580.81E-9	!
1	Grid 1	19.23137	17.42923	-3.30000	-0.01283	-3.5285	9.4326E-6	0.025518	-560.98E-9	!
1	Grid 1	19.23137	17.60264	-3.30000	-0.01314	-3.5285	8.8896E-6	0.024654	-542.01E-9	!
1	Grid 1	19.23137	17.77604	-3.30000	-0.01342	-3.5285	8.3828E-6	0.023828	-523.85E-9	!
1	Grid 1	19.23137	17.94945	-3.30000	-0.01367	-3.5285	7.9093E-6	0.023036	-506.45E-9	!
1	Grid 1	19.23137	18.12285	-3.30000	-0.01389	-3.5285	7.4669E-6	0.022277	-489.79E-9	!
1	Grid 1	19.23137	18.29626	-3.30000	-0.01408	-3.5285	7.0531E-6	0.021550	-473.82E-9	!
1	Grid 1	19.23137	18.46966	-3.30000	-0.01424	-3.5285	6.6659E-6	0.020853	-458.51E-9	!
1	Grid 1	19.23137	18.64307	-3.30000	-0.01439	-3.5285	6.3034E-6	0.020185	-443.82E-9	!
1	Grid 1	19.23137	18.81648	-3.30000	-0.01451	-3.5285	5.9639E-6	0.019544	-429.74E-9	!
1	Grid 1	19.23137	18.98988	-3.30000	-0.01460	-3.5285	5.6456E-6	0.018929	-416.22E-9	!
1	Grid 1	19.23137	19.16329	-3.30000	-0.01468	-3.5285	5.3470E-6	0.018338	-403.25E-9	!
1	Grid 1	19.23137	19.33669	-3.30000	-0.01474	-3.5285	5.0669E-6	0.017771	-390.79E-9	!
1	Grid 1	19.23137	19.51010	-3.30000	-0.01479	-3.5285	4.8038E-6	0.017227	-378.82E-9	!
1	Grid 1	19.23137	19.68351	-3.30000	-0.01482	-3.5285	4.5567E-6	0.016703	-367.32E-9	!
1	Grid 1	19.23137	19.85691	-3.30000	-0.01483	-3.5285	4.3244E-6	0.016200	-356.26E-9	!
1	Grid 1	19.23137	20.03032	-3.30000	-0.01483	-3.5285	4.1060E-6	0.015717	-345.64E-9	!
1	Grid 1	19.23137	20.20372	-3.30000	-0.01481	-3.5285	3.9004E-6	0.015252	-335.42E-9	!
1	Grid 1	19.23137	20.37713	-3.30000	-0.01479	-3.5285	3.7069E-6	0.014804	-325.58E-9	!
1	Grid 1	19.23137	20.55053	-3.30000	-0.01475	-3.5285	3.5246E-6	0.014374	-316.12E-9	!
1	Grid 1	19.23137	20.72394	-3.30000	-0.01471	-3.5285	3.3528E-6	0.013959	-307.01E-9	!
1	Grid 1	19.23137	20.89735	-3.30000	-0.01465	-3.5285	3.1908E-6	0.013560	-298.23E-9	!
1	Grid 1	19.23137	21.07075	-3.30000	-0.01459	-3.5285	3.0379E-6	0.013176	-289.78E-9	!
1	Grid 1	19.23137	21.24416	-3.30000	-0.01452	-3.5285	2.8937E-6	0.012805	-281.64E-9	!
1	Grid 1	19.23137	21.41756	-3.30000	-0.01444	-3.5285	2.7574E-6	0.012448	-273.80E-9	!
1	Grid 1	19.23137	21.59097	-3.30000	-0.01435	-3.5285	2.6287E-6	0.012104	-266.23E-9	!
1	Grid 1	19.23137	21.76438	-3.30000	-0.01426	-3.5285	2.5071E-6	0.011772	-258.93E-9	!
1	Grid 1	19.23137	21.93778	-3.30000	-0.01416	-3.5285	2.3921E-6	0.011452	-251.90E-9	!
1	Grid 1	19.23137	22.11119	-3.30000	-0.01406	-3.5285	2.2832E-6	0.011143	-245.11E-9	!
1	Grid 1	19.23137	22.28459	-3.30000	-0.01395	-3.5285	2.1802E-6	0.010845	-238.55E-9	!
1	Grid 1	19.23137	22.45800	-3.30000	-0.01384	-3.5285	2.0826E-6	0.010558	-232.23E-9	!
1	Grid 1	19.23137	22.63140	-3.30000	-0.01373	-3.5285	1.9902E-6	0.010280	-226.12E-9	!
1	Grid 1	19.23137	22.80481	-3.30000	-0.01361	-3.5285	1.9026E-6	0.010011	-220.21E-9	!
1	Grid 1	19.23137	22.97822	-3.30000	-0.01349	-3.5285	1.8195E-6	0.0097519	-214.51E-9	!
1	Grid 1	19.23137	23.15162	-3.30000	-0.01337	-3.5285	1.7407E-6	0.0095013	-209.00E-9	!
1	Grid 1	19.23137	23.32503	-3.30000	-0.01324	-3.5285	1.6660E-6	0.0092590	-203.67E-9	!
1	Grid 1	19.23137	23.49843	-3.30000	-0.01311	-3.5285	1.5950E-6	0.0090248	-198.52E-9	!
1	Grid 1	19.23137	23.67184	-3.30000	-0.01298	-3.5285	1.5276E-6	0.0087982	-193.54E-9	!
1	Grid 1	19.23137	23.84525	-3.30000	-0.01285	-3.5285	1.4635E-6	0.0085790	-188.72E-9	!
1	Grid 1	19.23137	24.01865	-3.30000	-0.01272	-3.5285	1.4026E-6	0.0083669	-184.06E-9	!
1	Grid 1	19.23137	24.19206	-3.30000	-0.01258	-3.5285	1.3447E-6	0.0081616	-179.54E-9	!
1	Grid 1	19.23137	24.36546	-3.30000	-0.01245	-3.5285	1.2896E-6	0.0079629	-175.17E-9	!
1	Grid 1	19.23137	24.53887	-3.30000	-0.01231	-3.5285	1.2371E-6	0.0077705	-170.94E-9	!
1	Grid 1	19.23137	24.71227	-3.30000	-0.01218	-3.5285	1.1872E-6	0.0075841	-166.84E-9	!
1	Grid 1	19.23137	24.88568	-3.30000	-0.01204	-3.5285	1.1397E-6	0.0074036	-162.87E-9	!
1	Grid 1	19.23137	25.05909	-3.30000	-0.01191	-3.5285	1.0944E-6	0.0072286	-159.02E-9	!
1	Grid 1	19.23137	25.23249	-3.30000	-0.01177	-3.5285	1.0512E-6	0.0070590	-155.29E-9	!
1	Grid 1	19.23137	25.40590	-3.30000	-0.01163	-3.5285	1.0101E-6	0.0068947	-151.68E-9	!
1	Grid 1	19.23137	25.57930	-3.30000	-0.01150	-3.5285	970.85E-9	0.0067353	-148.17E-9	!
1	Grid 1	19.23137	25.75271	-3.30000	-0.01136	-3.5285	933.40E-9	0.0065807	-144.77E-9	!
1	Grid 1	19.23137	25.92612	-3.30000	-0.01123	-3.5285	897.66E-9	0.0064307	-141.48E-9	!
1	Grid 1	19.23137	26.09952	-3.30000	-0.01109	-3.5285	863.54E-9	0.0062852	-138.28E-9	!
1	Grid 1	19.23137	26.27293	-3.30000	-0.01096	-3.5285	830.95E-9	0.0061440	-135.17E-9	!
1	Grid 1	19.23137	26.44633	-3.30000	-0.01083	-3.5285	799.82E-9	0.0060070	-132.16E-9	!
1	Grid 1	19.23137	26.61974	-3.30000	-0.01069	-3.5285	770.07E-9	0.0058739	-129.23E-9	!
1	Grid 1	19.23137	26.79314	-3.30000	-0.01056	-3.5285	741.63E-9	0.0057447	-126.39E-9	!
1	Grid 1	19.23137	26.96655	-3.30000	-0.01043	-3.5285	714.43E-9	0.0056192	-123.63E-9	!
1	Grid 1	19.23137	27.13996	-3.30000	-0.01030	-3.5285	688.41E-9	0.0054973	-120.95E-9	!
1	Grid 1	19.23137	27.31336	-3.30000	-0.01017	-3.5285	663.51E-9	0.0053788	-118.34E-9	!
1	Grid 1	19.23137	27.48677	-3.30000	-0.01004	-3.5285	639.68E-9	0.0052637	-115.81E-9	!
1	Grid 1	19.23137	27.66017	-3.30000	-0.00992	-3.5285	616.87E-9	0.0051518	-113.35E-9	!
1	Grid 1	19.23137	27.83358	-3.30000	-0.00979	-3.5285	595.01E-9	0.0050431	-110.96E-9	!
1	Grid 1	19.23137	28.00698	-3.30000	-0.00967	-3.5285	574.08E-9	0.0049373	-108.63E-9	!
1	Grid 1	19.23137	28.18039	-3.30000	-0.00955	-3.5285	554.01E-9	0.0048344	-106.37E-9	!
1	Grid 1	19.23137	28.35380	-3.30000	-0.00942	-3.5285	534.78E-9	0.0047344	-104.17E-9	!
1	Grid 1	19.23137	28.52720	-3.30000	-0.00930	-3.5285	516.34E-9	0.0046370	-102.02E-9	!
1	Grid 1	19.23137	28.70061	-3.30000	-0.00918	-3.5285	498.66E-9	0.0045423	-99.940E-9	!
1	Grid 1	19.23137	28.87401	-3.30000	-0.00907	-3.5285	481.69E-9	0.0044501	-97.913E-9	!
1	Grid 1	19.23137	29.04742	-3.30000	-0.00895	-3.5285	465.40E-9	0.0043604	-95.939E-9	!
1	Grid 1	19.23137	29.22083	-3.30000	-0.00883	-3.5285	449.77E-9	0.0042730	-94.017E-9	!
1	Grid 1	19.23137	29.39423	-3.30000	-0.00872	-3.5285	434.77E-9	0.0041879	-92.146E-9	!
1	Grid 1	19.23137	29.56764	-3.30000	-0.00861	-3.5285	420.35E-9	0.0041051	-90.323E-9	!
1	Grid 1	19.23137	29.74104	-3.30000	-0.00850	-3.5285	406.50E-9	0.0040244	-88.548E-9	!
1	Grid 1	19.35926	-4.94012	-3.30000	0.00753	-3.5285	39.516E-6	0.058455	-1.2838E-6	!
1	Grid 1	19.35926	-4.76672	-3.30000	0.00942	-3.5285	42.514E-6	0.060951	-1.3385E-6	!
1	Grid 1	19.35926	-4.59331	-3.30000	0.01142	-3.5285	45.766E-6	0.063574	-1.3960E-6	!
1	Grid 1	19.35926	-4.41991	-3.30000	0.01354	-3.5285	49.295E-6	0.066328	-1.4564E-6	!
1	Grid 1	19.35926	-4.24650	-3.30000	0.01579	-3.5285	53.126E-6	0.069222	-1.5198E-6	!
1	Grid 1	19.35926	-4.07309	-3.30000	0.01817	-3.5285	57.286E-6	0.072262	-1.5864E-6	!
1	Grid 1	19.35926	-3.89969	-3.30000	0.02069	-3.5285	61.803E-6	0.075454	-1.6564E-6	!
1	Grid 1	19.35926	-3.72628	-3.30000	0.02335	-3.5285	66.707E-6	0.078807	-1.7298E-6	!
1	Grid 1	19.35926	-3.55288	-3.30000	0.02615	-3.5285	72.033E-6	0.082326	-1.8069E-6	!
1	Grid 1	19.35926	-3.37947	-3.30000	0.02909	-3.5285	77.816E-6	0.086020	-1.8878E-6	!
1	Grid 1	19.35926	-3.20606	-3.30000	0.03219	-3.5285	84.092E-6	0.089894	-1.9726E-6	!
1	Grid 1	19.35926	-3.03266	-3.30000	0.03545	-3.5285	90.901E-6	0.093957	-2.0615E-6	!
1	Grid 1	19.35926	-2.85925	-3.30000	0.03886	-3.5285	98.284E-6	0.098215	-2.1547E-6	!
1	Grid 1	19.35926	-2.68585	-3.30000	0.04243	-3.5285	106.28E-6	0.10267	-2.2523E-6	!
1	Grid 1	19.35926	-2.51244	-3.30000	0.04616	-3.5285	114.95E-6	0.10734	-2.3544E-6	!
1	Grid 1	19.35926	-2.33904	-3.30000	0.05006	-3.5285	124.31E-6	0.11222	-2.4611E-6	!
1	Grid 1	19.35926	-2.16563	-3.30000	0.05411	-3.5285	134.43E-6	0.11731	-2.5724E-6	!
1	Grid 1	19.35926	-1.99222	-3.30000	0.05832	-3.5285	145.35E-6	0.12262	-2.6886E-6	!
1	Grid 1	19.35926	-1.81882	-3.30000	0.06269	-3.5285	157.09E-6	0.12816	-2.8096E-6	!
1	Grid 1	19.35926	-1.64541	-3.30000	0.06722	-3.5285	169.72E-6	0.13391	-2.9353E-6	!
1	Grid 1	19.35926	-1.47201	-3.30000	0.07189	-3.5285	183.25E-6	0.13988	-3.0658E-6	!
1	Grid 1	19.35926	-1.29860	-3.30000	0.07670	-3.5285	197.71E-6	0.14607	-3.2011E-6	!
1	Grid 1	19.35926	-1.12519	-3.30000	0.08165	-3.5285	213.13E-6	0.15247	-3.3408E-6	!
1	Grid 1	19.35926	-0.95179	-3.30000	0.08672	-3.5285	229.50E-6	0.15907	-3.4849E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.35926	-0.77838	-3.30000	0.09190	-3.5285	246.83E-6	0.16586	-3.6332E-6	!
1	Grid 1	19.35926	-0.60498	-3.30000	0.09719	-3.5285	265.09E-6	0.17283	-3.7851E-6	!
1	Grid 1	19.35926	-0.43157	-3.30000	0.10256	-3.5285	284.26E-6	0.17995	-3.9405E-6	!
1	Grid 1	19.35926	-0.25817	-3.30000	0.10800	-3.5285	304.26E-6	0.18721	-4.0988E-6	!
1	Grid 1	19.35926	-0.08476	-3.30000	0.11348	-3.5285	325.03E-6	0.19457	-4.2595E-6	!
1	Grid 1	19.35926	0.08865	-3.30000	0.11900	-3.5285	346.47E-6	0.20202	-4.4219E-6	!
1	Grid 1	19.35926	0.26205	-3.30000	0.12453	-3.5285	368.47E-6	0.20952	-4.5854E-6	!
1	Grid 1	19.35926	0.43546	-3.30000	0.13005	-3.5285	390.90E-6	0.21704	-4.7493E-6	!
1	Grid 1	19.35926	0.60886	-3.30000	0.13552	-3.5285	413.59E-6	0.22454	-4.9127E-6	!
1	Grid 1	19.35926	0.78227	-3.30000	0.14094	-3.5285	436.40E-6	0.23198	-5.0749E-6	!
1	Grid 1	19.35926	0.95568	-3.30000	0.14627	-3.5285	459.14E-6	0.23932	-5.2349E-6	!
1	Grid 1	19.35926	1.12908	-3.30000	0.15149	-3.5285	481.64E-6	0.24653	-5.3920E-6	!
1	Grid 1	19.35926	1.30249	-3.30000	0.15658	-3.5285	503.72E-6	0.25356	-5.5452E-6	!
1	Grid 1	19.35926	1.47589	-3.30000	0.16150	-3.5285	525.20E-6	0.26038	-5.6937E-6	!
1	Grid 1	19.35926	1.64930	-3.30000	0.16625	-3.5285	545.92E-6	0.26694	-5.8367E-6	!
1	Grid 1	19.35926	1.82270	-3.30000	0.17078	-3.5285	565.72E-6	0.27322	-5.9735E-6	!
1	Grid 1	19.35926	1.99611	-3.30000	0.17510	-3.5285	584.48E-6	0.27918	-6.1033E-6	!
1	Grid 1	19.35926	2.16952	-3.30000	0.17916	-3.5285	602.06E-6	0.28479	-6.2255E-6	!
1	Grid 1	19.35926	2.34292	-3.30000	0.18297	-3.5285	618.38E-6	0.29002	-6.3395E-6	!
1	Grid 1	19.35926	2.51633	-3.30000	0.18649	-3.5285	633.37E-6	0.29486	-6.4449E-6	!
1	Grid 1	19.35926	2.68973	-3.30000	0.18972	-3.5285	646.96E-6	0.29928	-6.5413E-6	!
1	Grid 1	19.35926	2.86314	-3.30000	0.19264	-3.5285	659.11E-6	0.30327	-6.6282E-6	!
1	Grid 1	19.35926	3.03655	-3.30000	0.19525	-3.5285	669.81E-6	0.30681	-6.7054E-6	!
1	Grid 1	19.35926	3.20995	-3.30000	0.19753	-3.5285	679.05E-6	0.30990	-6.7728E-6	!
1	Grid 1	19.35926	3.38336	-3.30000	0.19948	-3.5285	686.82E-6	0.31253	-6.8300E-6	!
1	Grid 1	19.35926	3.55676	-3.30000	0.20109	-3.5285	693.14E-6	0.31469	-6.8772E-6	!
1	Grid 1	19.35926	3.73017	-3.30000	0.20236	-3.5285	698.01E-6	0.31638	-6.9140E-6	!
1	Grid 1	19.35926	3.90357	-3.30000	0.20327	-3.5285	701.45E-6	0.31760	-6.9406E-6	!
1	Grid 1	19.35926	4.07698	-3.30000	0.20384	-3.5285	703.47E-6	0.31834	-6.9568E-6	!
1	Grid 1	19.35926	4.25039	-3.30000	0.20406	-3.5285	704.08E-6	0.31861	-6.9627E-6	!
1	Grid 1	19.35926	4.42379	-3.30000	0.20393	-3.5285	703.30E-6	0.31841	-6.9584E-6	!
1	Grid 1	19.35926	4.59720	-3.30000	0.20345	-3.5285	701.13E-6	0.31774	-6.9438E-6	!
1	Grid 1	19.35926	4.77060	-3.30000	0.20263	-3.5285	697.57E-6	0.31660	-6.9190E-6	!
1	Grid 1	19.35926	4.94401	-3.30000	0.20146	-3.5285	692.62E-6	0.31500	-6.8840E-6	!
1	Grid 1	19.35926	5.11742	-3.30000	0.19995	-3.5285	686.27E-6	0.31294	-6.8391E-6	!
1	Grid 1	19.35926	5.29082	-3.30000	0.19811	-3.5285	678.54E-6	0.31042	-6.7842E-6	!
1	Grid 1	19.35926	5.46423	-3.30000	0.19594	-3.5285	669.41E-6	0.30745	-6.7196E-6	!
1	Grid 1	19.35926	5.63763	-3.30000	0.19345	-3.5285	658.90E-6	0.30405	-6.6454E-6	!
1	Grid 1	19.35926	5.81104	-3.30000	0.19066	-3.5285	647.02E-6	0.30021	-6.5618E-6	!
1	Grid 1	19.35926	5.98444	-3.30000	0.18756	-3.5285	633.79E-6	0.29596	-6.4691E-6	!
1	Grid 1	19.35926	6.15785	-3.30000	0.18417	-3.5285	619.25E-6	0.29131	-6.3677E-6	!
1	Grid 1	19.35926	6.33126	-3.30000	0.18052	-3.5285	603.45E-6	0.28627	-6.2579E-6	!
1	Grid 1	19.35926	6.50466	-3.30000	0.17660	-3.5285	586.46E-6	0.28087	-6.1403E-6	!
1	Grid 1	19.35926	6.67807	-3.30000	0.17244	-3.5285	568.37E-6	0.27512	-6.0152E-6	!
1	Grid 1	19.35926	6.85147	-3.30000	0.16805	-3.5285	549.28E-6	0.26907	-5.8833E-6	!
1	Grid 1	19.35926	7.02488	-3.30000	0.16346	-3.5285	529.31E-6	0.26273	-5.7452E-6	!
1	Grid 1	19.35926	7.19829	-3.30000	0.15869	-3.5285	508.60E-6	0.25614	-5.6016E-6	!
1	Grid 1	19.35926	7.37169	-3.30000	0.15375	-3.5285	487.29E-6	0.24933	-5.4532E-6	!
1	Grid 1	19.35926	7.54510	-3.30000	0.14867	-3.5285	465.54E-6	0.24234	-5.3008E-6	!
1	Grid 1	19.35926	7.71850	-3.30000	0.14348	-3.5285	443.51E-6	0.23520	-5.1452E-6	!
1	Grid 1	19.35926	7.89191	-3.30000	0.13819	-3.5285	421.36E-6	0.22794	-4.9872E-6	!
1	Grid 1	19.35926	8.06531	-3.30000	0.13282	-3.5285	399.26E-6	0.22062	-4.8275E-6	!
1	Grid 1	19.35926	8.23872	-3.30000	0.12741	-3.5285	377.35E-6	0.21326	-4.6670E-6	!
1	Grid 1	19.35926	8.41213	-3.30000	0.12198	-3.5285	355.77E-6	0.20589	-4.5064E-6	!
1	Grid 1	19.35926	8.58553	-3.30000	0.11654	-3.5285	334.66E-6	0.19855	-4.3464E-6	!
1	Grid 1	19.35926	8.75894	-3.30000	0.11111	-3.5285	314.13E-6	0.19128	-4.1877E-6	!
1	Grid 1	19.35926	8.93234	-3.30000	0.10572	-3.5285	294.26E-6	0.18409	-4.0309E-6	!
1	Grid 1	19.35926	9.10575	-3.30000	0.10039	-3.5285	275.15E-6	0.17701	-3.8764E-6	!
1	Grid 1	19.35926	9.27916	-3.30000	0.09512	-3.5285	256.85E-6	0.17007	-3.7249E-6	!
1	Grid 1	19.35926	9.45256	-3.30000	0.08995	-3.5285	239.40E-6	0.16328	-3.5767E-6	!
1	Grid 1	19.35926	9.62597	-3.30000	0.08487	-3.5285	222.85E-6	0.15666	-3.4322E-6	!
1	Grid 1	19.35926	9.79937	-3.30000	0.07990	-3.5285	207.19E-6	0.15022	-3.2917E-6	!
1	Grid 1	19.35926	9.97278	-3.30000	0.07506	-3.5285	192.43E-6	0.14398	-3.1554E-6	!
1	Grid 1	19.35926	10.14618	-3.30000	0.07035	-3.5285	178.57E-6	0.13794	-3.0234E-6	!
1	Grid 1	19.35926	10.31959	-3.30000	0.06577	-3.5285	165.59E-6	0.13211	-2.8960E-6	!
1	Grid 1	19.35926	10.49300	-3.30000	0.06135	-3.5285	153.46E-6	0.12649	-2.7731E-6	!
1	Grid 1	19.35926	10.66640	-3.30000	0.05707	-3.5285	142.15E-6	0.12108	-2.6548E-6	!
1	Grid 1	19.35926	10.83981	-3.30000	0.05294	-3.5285	131.63E-6	0.11588	-2.5412E-6	!
1	Grid 1	19.35926	11.01321	-3.30000	0.04897	-3.5285	121.85E-6	0.11089	-2.4321E-6	!
1	Grid 1	19.35926	11.18662	-3.30000	0.04516	-3.5285	112.79E-6	0.10612	-2.3276E-6	!
1	Grid 1	19.35926	11.36003	-3.30000	0.04150	-3.5285	104.40E-6	0.10154	-2.2275E-6	!
1	Grid 1	19.35926	11.53343	-3.30000	0.03800	-3.5285	96.631E-6	0.097167	-2.1318E-6	!
1	Grid 1	19.35926	11.70684	-3.30000	0.03465	-3.5285	89.453E-6	0.092986	-2.0403E-6	!
1	Grid 1	19.35926	11.88024	-3.30000	0.03146	-3.5285	82.822E-6	0.088994	-1.9529E-6	!
1	Grid 1	19.35926	12.05365	-3.30000	0.02841	-3.5285	76.702E-6	0.085184	-1.8695E-6	!
1	Grid 1	19.35926	12.22705	-3.30000	0.02552	-3.5285	71.056E-6	0.081550	-1.7899E-6	!
1	Grid 1	19.35926	12.40046	-3.30000	0.02277	-3.5285	65.847E-6	0.078085	-1.7140E-6	!
1	Grid 1	19.35926	12.57387	-3.30000	0.02016	-3.5285	61.045E-6	0.074782	-1.6416E-6	!
1	Grid 1	19.35926	12.74727	-3.30000	0.01768	-3.5285	56.617E-6	0.071635	-1.5727E-6	!
1	Grid 1	19.35926	12.92068	-3.30000	0.01534	-3.5285	52.534E-6	0.068637	-1.5070E-6	!
1	Grid 1	19.35926	13.09408	-3.30000	0.01313	-3.5285	48.770E-6	0.065781	-1.4444E-6	!
1	Grid 1	19.35926	13.26749	-3.30000	0.01104	-3.5285	45.299E-6	0.063061	-1.3848E-6	!
1	Grid 1	19.35926	13.44090	-3.30000	0.00907	-3.5285	42.098E-6	0.060471	-1.3280E-6	!
1	Grid 1	19.35926	13.61430	-3.30000	0.00722	-3.5285	39.146E-6	0.058004	-1.2739E-6	!
1	Grid 1	19.35926	13.78771	-3.30000	0.00547	-3.5285	36.421E-6	0.055655	-1.2224E-6	!
1	Grid 1	19.35926	13.96111	-3.30000	0.00384	-3.5285	33.906E-6	0.053417	-1.1733E-6	!
1	Grid 1	19.35926	14.13452	-3.30000	0.00230	-3.5285	31.583E-6	0.051286	-1.1266E-6	!
1	Grid 1	19.35926	14.30792	-3.30000	0.00086	-3.5285	29.438E-6	0.049255	-1.0820E-6	!
1	Grid 1	19.35926	14.48133	-3.30000	-0.00049	-3.5285	27.455E-6	0.047321	-1.0396E-6	!
1	Grid 1	19.35926	14.65474	-3.30000	-0.00175	-3.5285	25.622E-6	0.045477	-999.13E-9	!
1	Grid 1	19.35926	14.82814	-3.30000	-0.00293	-3.5285	23.926E-6	0.043720	-960.57E-9	!
1	Grid 1	19.35926	15.00155	-3.30000	-0.00402	-3.5285	22.356E-6	0.042044	-923.81E-9	!
1	Grid 1	19.35926	15.17495	-3.30000	-0.00504	-3.5285	20.902E-6	0.040447	-888.75E-9	!
1	Grid 1	19.35926	15.34836	-3.30000	-0.00599	-3.5285	19.556E-6	0.038923	-855.31E-9	!
1	Grid 1	19.35926	15.52177	-3.30000	-0.00687	-3.5285	18.307E-6	0.037470	-823.41E-9	!
1	Grid 1	19.35926	15.69517	-3.30000	-0.00768	-3.5285	17.149E-6	0.036082	-792.95E-9	!
1	Grid 1	19.35926	15.86858	-3.30000	-0.00844	-3.5285	16.074E-6	0.034758	-763.89E-9	!
1	Grid 1	19.35926	16.04198	-3.30000	-0.00913	-3.5285	15.076E-6	0.033494	-736.13E-9	!
1	Grid 1	19.35926	16.21539	-3.30000	-0.00977	-3.5285	14.149E-6	0.032286	-709.61E-9	!
1	Grid 1	19.35926	16.38879	-3.30000	-0.01036	-3.5285	13.287E-6	0.031132	-684.28E-9	!
1	Grid 1	19.35926	16.56220	-3.30000	-0.01090	-3.5285	12.484E-6	0.030030	-660.07E-9	!
1	Grid 1	19.35926	16.73561	-3.30000	-0.01139	-3.5285	11.738E-6	0.028976	-636.92E-9	!
1	Grid 1	19.35926	16.90901	-3.30000	-0.01184	-3.5285	11.042E-6	0.027968	-614.78E-9	!
1	Grid 1	19.35926	17.08242	-3.30000	-0.01225	-3.5285	10.394E-6	0.027003	-593.60E-9	!
1	Grid 1	19.35926	17.25582	-3.30000	-0.01262	-3.5285	9.7899E-6	0.026081	-573.34E-9	!
1	Grid 1	19.35926	17.42923	-3.30000	-0.01295	-3.5285	9.2260E-6	0.025197	-553.94E-9	!
1	Grid 1	19.35926	17.60264	-3.30000	-0.01325	-3.5285	8.6995E-6	0.024352	-535.36E-9	!
1	Grid 1	19.35926	17.77604	-3.30000	-0.01352	-3.5285	8.2077E-6	0.023542	-517.57E-9	!
1	Grid 1	19.35926	17.94945	-3.30000	-0.01375	-3.5285	7.7480E-6	0.022766	-500.52E-9	!
1	Grid 1	19.35926	18.12285	-3.30000	-0.01396	-3.5285	7.3181E-6	0.022022	-484.18E-9	!
1	Grid 1	19.35926	18.29626	-3.30000	-0.01414	-3.5285	6.9158E-6	0.021309	-468.52E-9	!
1	Grid 1	19.35926	18.46966	-3.30000	-0.01430	-3.5285	6.5392E-6	0.020625	-453.49E-9	!
1	Grid 1	19.35926	18.64307	-3.30000	-0.01443	-3.5285	6.1863E-6	0.019969	-439.07E-9	!
1	Grid 1	19.35926	18.81648	-3.30000	-0.01455	-3.5285	5.8555E-6	0.019339	-425.24E-9	!
1	Grid 1	19.35926	18.98988	-3.30000	-0.01464	-3.5285	5.5452E-6	0.018735	-411.96E-9	!
1	Grid 1	19.35926	19.16329	-3.30000	-0.01471	-3.5285	5.2541E-6	0.018154	-399.20E-9	!
1	Grid 1	19.35926	19.33669	-3.30000	-0.01476	-3.5285	4.9807E-6	0.017597	-386.95E-9	!
1	Grid 1	19.35926	19.51010	-3.30000	-0.01480	-3.5285	4.7239E-6	0.017061	-375.18E-9	!
1	Grid 1	19.35926	19.68351	-3.30000	-0.01482	-3.5285	4.4825E-6	0.016546	-363.86E-9	!
1	Grid 1	19.35926	19.85691	-3.30000	-0.01483	-3.5285	4.2555E-6	0.016051	-352.98E-9	!
1	Grid 1	19.35926	20.03032	-3.30000	-0.01483	-3.5285	4.0419E-6	0.015575	-342.52E-9	!
1	Grid 1	19.35926	20.20372	-3.30000	-0.01481	-3.5285	3.8408E-6	0.015117	-332.45E-9	!
1	Grid 1	19.35926	20.37713	-3.30000	-0.01478	-3.5285	3.6514E-6	0.014676	-322.76E-9	!
1	Grid 1	19.35926	20.55053	-3.30000	-0.01474	-3.5285	3.4729E-6	0.014252	-313.43E-9	!
1	Grid 1	19.35926	20.72394	-3.30000	-0.01469	-3.5285	3.3046E-6	0.013843	-304.45E-9	!
1	Grid 1	19.35926	20.89735	-3.30000	-0.01464	-3.5285	3.1458E-6	0.013449	-295.80E-9	!
1	Grid 1	19.35926	21.07075	-3.30000	-0.01457	-3.5285	2.9960E-6	0.013070	-287.46E-9	!
1	Grid 1	19.35926	21.24416	-3.30000	-0.01450	-3.5285	2.8545E-6	0.012705	-279.43E-9	!
1	Grid 1	19.35926	21.41756	-3.30000	-0.01442	-3.5285	2.7209E-6	0.012353	-271.69E-9	!
1	Grid 1	19.35926	21.59097	-3.30000	-0.01433	-3.5285	2.5945E-6	0.012013	-264.22E-9	!
1	Grid 1	19.35926	21.76438	-3.30000	-0.01424	-3.5285	2.4751E-6	0.011685	-257.01E-9	!
1	Grid 1	19.35926	21.93778	-3.30000	-0.01414	-3.5285	2.3621E-6	0.011369	-250.06E-9	!
1	Grid 1	19.35926	22.11119	-3.30000	-0.01403	-3.5285	2.2552E-6	0.011064	-243.36E-9	!
1	Grid 1	19.35926	22.28459	-3.30000	-0.01393	-3.5285	2.1539E-6	0.010769	-236.88E-9	!
1	Grid 1	19.35926	22.45800	-3.30000	-0.01381	-3.5285	2.0580E-6	0.010485	-230.63E-9	!
1	Grid 1	19.35926	22.63140	-3.30000	-0.01370	-3.5285	1.9671E-6	0.010210	-224.59E-9	!
1	Grid 1	19.35926	22.80481	-3.30000	-0.01358	-3.5285	1.8809E-6	0.0099448	-218.75E-9	!
1	Grid 1	19.35926	22.97822	-3.30000	-0.01346	-3.5285	1.7992E-6	0.0096883	-213.11E-9	!
1	Grid 1	19.35926	23.15162	-3.30000	-0.01334	-3.5285	1.7216E-6	0.0094404	-207.66E-9	!
1	Grid 1	19.35926	23.32503	-3.30000	-0.01321	-3.5285	1.6480E-6	0.0092007	-202.39E-9	!
1	Grid 1	19.35926	23.49843	-3.30000	-0.01308	-3.5285	1.5781E-6	0.0089689	-197.29E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	19.35926	23.67184	-3.30000	-0.01295	-3.5285	1.5116E-6	0.0087446	-192.36E-9	!
1	Grid 1	19.35926	23.84525	-3.30000	-0.01282	-3.5285	1.4485E-6	0.0085277	-187.59E-9	!
1	Grid 1	19.35926	24.01865	-3.30000	-0.01269	-3.5285	1.3885E-6	0.0083177	-182.97E-9	!
1	Grid 1	19.35926	24.19206	-3.30000	-0.01255	-3.5285	1.3314E-6	0.0081144	-178.50E-9	!
1	Grid 1	19.35926	24.36546	-3.30000	-0.01242	-3.5285	1.2770E-6	0.0079176	-174.18E-9	!
1	Grid 1	19.35926	24.53887	-3.30000	-0.01228	-3.5285	1.2253E-6	0.0077270	-169.98E-9	!
1	Grid 1	19.35926	24.71227	-3.30000	-0.01215	-3.5285	1.1761E-6	0.0075424	-165.92E-9	!
1	Grid 1	19.35926	24.88568	-3.30000	-0.01201	-3.5285	1.1292E-6	0.0073635	-161.99E-9	!
1	Grid 1	19.35926	25.05909	-3.30000	-0.01188	-3.5285	1.0845E-6	0.0071901	-158.18E-9	!
1	Grid 1	19.35926	25.23249	-3.30000	-0.01174	-3.5285	1.0418E-6	0.0070220	-154.48E-9	!
1	Grid 1	19.35926	25.40590	-3.30000	-0.01160	-3.5285	1.0012E-6	0.0068591	-150.90E-9	!
1	Grid 1	19.35926	25.57930	-3.30000	-0.01147	-3.5285	962.43E-9	0.0067011	-147.42E-9	!
1	Grid 1	19.35926	25.75271	-3.30000	-0.01133	-3.5285	925.44E-9	0.0065478	-144.05E-9	!
1	Grid 1	19.35926	25.92612	-3.30000	-0.01120	-3.5285	890.13E-9	0.0063991	-140.78E-9	!
1	Grid 1	19.35926	26.09952	-3.30000	-0.01106	-3.5285	856.41E-9	0.0062548	-137.61E-9	!
1	Grid 1	19.35926	26.27293	-3.30000	-0.01093	-3.5285	824.20E-9	0.0061147	-134.53E-9	!
1	Grid 1	19.35926	26.44633	-3.30000	-0.01080	-3.5285	793.42E-9	0.0059787	-131.54E-9	!
1	Grid 1	19.35926	26.61974	-3.30000	-0.01067	-3.5285	764.00E-9	0.0058467	-128.63E-9	!
1	Grid 1	19.35926	26.79314	-3.30000	-0.01053	-3.5285	735.87E-9	0.0057185	-125.81E-9	!
1	Grid 1	19.35926	26.96655	-3.30000	-0.01040	-3.5285	708.96E-9	0.0055940	-123.07E-9	!
1	Grid 1	19.35926	27.13996	-3.30000	-0.01028	-3.5285	683.22E-9	0.0054730	-120.41E-9	!
1	Grid 1	19.35926	27.31336	-3.30000	-0.01015	-3.5285	658.59E-9	0.0053554	-117.83E-9	!
1	Grid 1	19.35926	27.48677	-3.30000	-0.01002	-3.5285	635.00E-9	0.0052411	-115.31E-9	!
1	Grid 1	19.35926	27.66017	-3.30000	-0.00989	-3.5285	612.42E-9	0.0051300	-112.87E-9	!
1	Grid 1	19.35926	27.83358	-3.30000	-0.00977	-3.5285	590.79E-9	0.0050220	-110.49E-9	!
1	Grid 1	19.35926	28.00698	-3.30000	-0.00964	-3.5285	570.06E-9	0.0049170	-108.18E-9	!
1	Grid 1	19.35926	28.18039	-3.30000	-0.00952	-3.5285	550.19E-9	0.0048148	-105.93E-9	!
1	Grid 1	19.35926	28.35380	-3.30000	-0.00940	-3.5285	531.15E-9	0.0047154	-103.75E-9	!
1	Grid 1	19.35926	28.52720	-3.30000	-0.00928	-3.5285	512.88E-9	0.0046187	-101.62E-9	!
1	Grid 1	19.35926	28.70061	-3.30000	-0.00916	-3.5285	495.36E-9	0.0045246	-99.552E-9	!
1	Grid 1	19.35926	28.87401	-3.30000	-0.00904	-3.5285	478.55E-9	0.0044330	-97.537E-9	!
1	Grid 1	19.35926	29.04742	-3.30000	-0.00893	-3.5285	462.41E-9	0.0043439	-95.576E-9	!
1	Grid 1	19.35926	29.22083	-3.30000	-0.00881	-3.5285	446.92E-9	0.0042571	-93.666E-9	!
1	Grid 1	19.35926	29.39423	-3.30000	-0.00870	-3.5285	432.05E-9	0.0041725	-91.807E-9	!
1	Grid 1	19.35926	29.56764	-3.30000	-0.00859	-3.5285	417.76E-9	0.0040902	-89.995E-9	!
1	Grid 1	19.35926	29.74104	-3.30000	-0.00848	-3.5285	404.03E-9	0.0040100	-88.231E-9	!
1	Grid 1	19.48715	-4.94012	-3.30000	0.00653	-3.5285	37.955E-6	0.057146	-1.2551E-6	!
1	Grid 1	19.48715	-4.76672	-3.30000	0.00833	-3.5285	40.784E-6	0.059547	-1.3077E-6	!
1	Grid 1	19.48715	-4.59331	-3.30000	0.01024	-3.5285	43.847E-6	0.062067	-1.3630E-6	!
1	Grid 1	19.48715	-4.41991	-3.30000	0.01227	-3.5285	47.166E-6	0.064711	-1.4209E-6	!
1	Grid 1	19.48715	-4.24650	-3.30000	0.01442	-3.5285	50.761E-6	0.067484	-1.4817E-6	!
1	Grid 1	19.48715	-4.07309	-3.30000	0.01668	-3.5285	54.657E-6	0.070394	-1.5455E-6	!
1	Grid 1	19.48715	-3.89969	-3.30000	0.01908	-3.5285	58.879E-6	0.073446	-1.6124E-6	!
1	Grid 1	19.48715	-3.72628	-3.30000	0.02161	-3.5285	63.454E-6	0.076647	-1.6825E-6	!
1	Grid 1	19.48715	-3.55288	-3.30000	0.02427	-3.5285	68.410E-6	0.080002	-1.7560E-6	!
1	Grid 1	19.48715	-3.37947	-3.30000	0.02707	-3.5285	73.778E-6	0.083518	-1.8330E-6	!
1	Grid 1	19.48715	-3.20606	-3.30000	0.03002	-3.5285	79.590E-6	0.087202	-1.9137E-6	!
1	Grid 1	19.48715	-3.03266	-3.30000	0.03310	-3.5285	85.881E-6	0.091058	-1.9981E-6	!
1	Grid 1	19.48715	-2.85925	-3.30000	0.03634	-3.5285	92.684E-6	0.095092	-2.0864E-6	!
1	Grid 1	19.48715	-2.68585	-3.30000	0.03972	-3.5285	100.04E-6	0.099310	-2.1787E-6	!
1	Grid 1	19.48715	-2.51244	-3.30000	0.04325	-3.5285	107.98E-6	0.10372	-2.2751E-6	!
1	Grid 1	19.48715	-2.33904	-3.30000	0.04693	-3.5285	116.54E-6	0.10831	-2.3757E-6	!
1	Grid 1	19.48715	-2.16563	-3.30000	0.05075	-3.5285	125.76E-6	0.11311	-2.4806E-6	!
1	Grid 1	19.48715	-1.99222	-3.30000	0.05473	-3.5285	135.67E-6	0.11810	-2.5898E-6	!
1	Grid 1	19.48715	-1.81882	-3.30000	0.05885	-3.5285	146.32E-6	0.12329	-2.7032E-6	!
1	Grid 1	19.48715	-1.64541	-3.30000	0.06311	-3.5285	157.72E-6	0.12868	-2.8210E-6	!
1	Grid 1	19.48715	-1.47201	-3.30000	0.06750	-3.5285	169.90E-6	0.13426	-2.9430E-6	!
1	Grid 1	19.48715	-1.29860	-3.30000	0.07202	-3.5285	182.88E-6	0.14003	-3.0691E-6	!
1	Grid 1	19.48715	-1.12519	-3.30000	0.07667	-3.5285	196.68E-6	0.14599	-3.1992E-6	!
1	Grid 1	19.48715	-0.95179	-3.30000	0.08142	-3.5285	211.29E-6	0.15212	-3.3332E-6	!
1	Grid 1	19.48715	-0.77838	-3.30000	0.08628	-3.5285	226.70E-6	0.15842	-3.4707E-6	!
1	Grid 1	19.48715	-0.60498	-3.30000	0.09123	-3.5285	242.90E-6	0.16487	-3.6115E-6	!
1	Grid 1	19.48715	-0.43157	-3.30000	0.09625	-3.5285	259.85E-6	0.17145	-3.7551E-6	!
1	Grid 1	19.48715	-0.25817	-3.30000	0.10133	-3.5285	277.49E-6	0.17814	-3.9013E-6	!
1	Grid 1	19.48715	-0.08476	-3.30000	0.10645	-3.5285	295.77E-6	0.18493	-4.0494E-6	!
1	Grid 1	19.48715	0.08865	-3.30000	0.11160	-3.5285	314.59E-6	0.19178	-4.1989E-6	!
1	Grid 1	19.48715	0.26205	-3.30000	0.11676	-3.5285	333.87E-6	0.19868	-4.3492E-6	!
1	Grid 1	19.48715	0.43546	-3.30000	0.12189	-3.5285	353.47E-6	0.20557	-4.4996E-6	!
1	Grid 1	19.48715	0.60886	-3.30000	0.12700	-3.5285	373.29E-6	0.21245	-4.6495E-6	!
1	Grid 1	19.48715	0.78227	-3.30000	0.13204	-3.5285	393.18E-6	0.21927	-4.7981E-6	!
1	Grid 1	19.48715	0.95568	-3.30000	0.13700	-3.5285	413.00E-6	0.22599	-4.9447E-6	!
1	Grid 1	19.48715	1.12908	-3.30000	0.14185	-3.5285	432.59E-6	0.23258	-5.0885E-6	!
1	Grid 1	19.48715	1.30249	-3.30000	0.14658	-3.5285	451.81E-6	0.23902	-5.2287E-6	!
1	Grid 1	19.48715	1.47589	-3.30000	0.15116	-3.5285	470.51E-6	0.24525	-5.3646E-6	!
1	Grid 1	19.48715	1.64930	-3.30000	0.15557	-3.5285	488.56E-6	0.25125	-5.4954E-6	!
1	Grid 1	19.48715	1.82270	-3.30000	0.15979	-3.5285	505.83E-6	0.25699	-5.6206E-6	!
1	Grid 1	19.48715	1.99611	-3.30000	0.16380	-3.5285	522.19E-6	0.26245	-5.7394E-6	!
1	Grid 1	19.48715	2.16952	-3.30000	0.16759	-3.5285	537.55E-6	0.26758	-5.8513E-6	!
1	Grid 1	19.48715	2.34292	-3.30000	0.17113	-3.5285	551.84E-6	0.27238	-5.9558E-6	!
1	Grid 1	19.48715	2.51633	-3.30000	0.17441	-3.5285	564.97E-6	0.27681	-6.0525E-6	!
1	Grid 1	19.48715	2.68973	-3.30000	0.17741	-3.5285	576.90E-6	0.28086	-6.1409E-6	!
1	Grid 1	19.48715	2.86314	-3.30000	0.18014	-3.5285	587.60E-6	0.28452	-6.2207E-6	!
1	Grid 1	19.48715	3.03655	-3.30000	0.18257	-3.5285	597.03E-6	0.28778	-6.2917E-6	!
1	Grid 1	19.48715	3.20995	-3.30000	0.18470	-3.5285	605.18E-6	0.29062	-6.3537E-6	!
1	Grid 1	19.48715	3.38336	-3.30000	0.18651	-3.5285	612.06E-6	0.29304	-6.4064E-6	!
1	Grid 1	19.48715	3.55676	-3.30000	0.18801	-3.5285	617.66E-6	0.29503	-6.4498E-6	!
1	Grid 1	19.48715	3.73017	-3.30000	0.18920	-3.5285	621.99E-6	0.29659	-6.4838E-6	!
1	Grid 1	19.48715	3.90357	-3.30000	0.19005	-3.5285	625.05E-6	0.29772	-6.5084E-6	!
1	Grid 1	19.48715	4.07698	-3.30000	0.19059	-3.5285	626.87E-6	0.29841	-6.5234E-6	!
1	Grid 1	19.48715	4.25039	-3.30000	0.19079	-3.5285	627.43E-6	0.29866	-6.5290E-6	!
1	Grid 1	19.48715	4.42379	-3.30000	0.19068	-3.5285	626.76E-6	0.29848	-6.5251E-6	!
1	Grid 1	19.48715	4.59720	-3.30000	0.19023	-3.5285	624.85E-6	0.29787	-6.5118E-6	!
1	Grid 1	19.48715	4.77060	-3.30000	0.18946	-3.5285	621.71E-6	0.29682	-6.4890E-6	!
1	Grid 1	19.48715	4.94401	-3.30000	0.18838	-3.5285	617.34E-6	0.29535	-6.4570E-6	!
1	Grid 1	19.48715	5.11742	-3.30000	0.18697	-3.5285	611.75E-6	0.29346	-6.4157E-6	!
1	Grid 1	19.48715	5.29082	-3.30000	0.18526	-3.5285	604.93E-6	0.29115	-6.3655E-6	!
1	Grid 1	19.48715	5.46423	-3.30000	0.18324	-3.5285	596.89E-6	0.28843	-6.3059E-6	!
1	Grid 1	19.48715	5.63763	-3.30000	0.18092	-3.5285	587.65E-6	0.28530	-6.2378E-6	!
1	Grid 1	19.48715	5.81104	-3.30000	0.17832	-3.5285	577.20E-6	0.28178	-6.1611E-6	!
1	Grid 1	19.48715	5.98444	-3.30000	0.17543	-3.5285	565.60E-6	0.27789	-6.0761E-6	!
1	Grid 1	19.48715	6.15785	-3.30000	0.17228	-3.5285	552.86E-6	0.27362	-5.9832E-6	!
1	Grid 1	19.48715	6.33126	-3.30000	0.16888	-3.5285	539.03E-6	0.26901	-5.8826E-6	!
1	Grid 1	19.48715	6.50466	-3.30000	0.16523	-3.5285	524.18E-6	0.26406	-5.7748E-6	!
1	Grid 1	19.48715	6.67807	-3.30000	0.16136	-3.5285	508.39E-6	0.25880	-5.6602E-6	!
1	Grid 1	19.48715	6.85147	-3.30000	0.15728	-3.5285	491.74E-6	0.25326	-5.5394E-6	!
1	Grid 1	19.48715	7.02488	-3.30000	0.15301	-3.5285	474.32E-6	0.24746	-5.4130E-6	!
1	Grid 1	19.48715	7.19829	-3.30000	0.14857	-3.5285	456.27E-6	0.24143	-5.2815E-6	!
1	Grid 1	19.48715	7.37169	-3.30000	0.14397	-3.5285	437.70E-6	0.23519	-5.1456E-6	!
1	Grid 1	19.48715	7.54510	-3.30000	0.13925	-3.5285	418.74E-6	0.22879	-5.0060E-6	!
1	Grid 1	19.48715	7.71850	-3.30000	0.13441	-3.5285	399.53E-6	0.22225	-4.8634E-6	!
1	Grid 1	19.48715	7.89191	-3.30000	0.12948	-3.5285	380.20E-6	0.21560	-4.7185E-6	!
1	Grid 1	19.48715	8.06531	-3.30000	0.12449	-3.5285	360.88E-6	0.20889	-4.5720E-6	!
1	Grid 1	19.48715	8.23872	-3.30000	0.11945	-3.5285	341.71E-6	0.20213	-4.4245E-6	!
1	Grid 1	19.48715	8.41213	-3.30000	0.11438	-3.5285	322.80E-6	0.19536	-4.2769E-6	!
1	Grid 1	19.48715	8.58553	-3.30000	0.10930	-3.5285	304.27E-6	0.18860	-4.1296E-6	!
1	Grid 1	19.48715	8.75894	-3.30000	0.10423	-3.5285	286.20E-6	0.18190	-3.9833E-6	!
1	Grid 1	19.48715	8.93234	-3.30000	0.09920	-3.5285	268.68E-6	0.17527	-3.8385E-6	!
1	Grid 1	19.48715	9.10575	-3.30000	0.09421	-3.5285	251.78E-6	0.16873	-3.6958E-6	!
1	Grid 1	19.48715	9.27916	-3.30000	0.08928	-3.5285	235.57E-6	0.16230	-3.5555E-6	!
1	Grid 1	19.48715	9.45256	-3.30000	0.08444	-3.5285	220.06E-6	0.15601	-3.4181E-6	!
1	Grid 1	19.48715	9.62597	-3.30000	0.07968	-3.5285	205.31E-6	0.14986	-3.2839E-6	!
1	Grid 1	19.48715	9.79937	-3.30000	0.07502	-3.5285	191.32E-6	0.14388	-3.1532E-6	!
1	Grid 1	19.48715	9.97278	-3.30000	0.07047	-3.5285	178.09E-6	0.13806	-3.0261E-6	!
1	Grid 1	19.48715	10.14618	-3.30000	0.06604	-3.5285	165.63E-6	0.13242	-2.9029E-6	!
1	Grid 1	19.48715	10.31959	-3.30000	0.06173	-3.5285	153.93E-6	0.12697	-2.7837E-6	!
1	Grid 1	19.48715	10.49300	-3.30000	0.05756	-3.5285	142.96E-6	0.12170	-2.6686E-6	!
1	Grid 1	19.48715	10.66640	-3.30000	0.05353	-3.5285	132.71E-6	0.11663	-2.5576E-6	!
1	Grid 1	19.48715	10.83981	-3.30000	0.04964	-3.5285	123.14E-6	0.11174	-2.4507E-6	!
1	Grid 1	19.48715	11.01321	-3.30000	0.04589	-3.5285	114.23E-6	0.10705	-2.3480E-6	!
1	Grid 1	19.48715	11.18662	-3.30000	0.04228	-3.5285	105.95E-6	0.10254	-2.2494E-6	!
1	Grid 1	19.48715	11.36003	-3.30000	0.03882	-3.5285	98.252E-6	0.098220	-2.1549E-6	!
1	Grid 1	19.48715	11.53343	-3.30000	0.03550	-3.5285	91.114E-6	0.094081	-2.0643E-6	!
1	Grid 1	19.48715	11.70684	-3.30000	0.03233	-3.5285	84.499E-6	0.090118	-1.9775E-6	!
1	Grid 1	19.48715	11.88024	-3.30000	0.02930	-3.5285	78.374E-6	0.086329	-1.8945E-6	!
1	Grid 1	19.48715	12.05365	-3.30000	0.02641	-3.5285	72.706E-6	0.082707	-1.8152E-6	!
1	Grid 1	19.48715	12.22705	-3.30000	0.02366	-3.5285	67.465E-6	0.079247	-1.7394E-6	!
1	Grid 1	19.48715	12.40046	-3.30000	0.02105	-3.5285	62.619E-6	0.075943	-1.6671E-6	!
1	Grid 1	19.48715	12.57387	-3.30000	0.01857	-3.5285	58.141E-6	0.072790	-1.5980E-6	!
1	Grid 1	19.48715	12.74727	-3.30000	0.01621	-3.5285	54.004E-6	0.069781	-1.5321E-6	!
1	Grid 1	19.48715	12.92068	-3.30000	0.01398	-3.5285	50.181E-6	0.066911	-1.4692E-6	!
1	Grid 1	19.48715	13.09408	-3.30000	0.01187	-3.5285	46.650E-6	0.064174	-1.4092E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.48715	13.26749	-3.30000	0.00988	-3.5285	43.388E-6	0.061564	-1.3520E-6	!
1	Grid 1	19.48715	13.44090	-3.30000	0.00800	-3.5285	40.373E-6	0.059076	-1.2974E-6	!
1	Grid 1	19.48715	13.61430	-3.30000	0.00623	-3.5285	37.588E-6	0.056703	-1.2454E-6	!
1	Grid 1	19.48715	13.78771	-3.30000	0.00456	-3.5285	35.013E-6	0.054441	-1.1958E-6	!
1	Grid 1	19.48715	13.96111	-3.30000	0.00300	-3.5285	32.632E-6	0.052284	-1.1485E-6	!
1	Grid 1	19.48715	14.13452	-3.30000	0.00153	-3.5285	30.431E-6	0.050228	-1.1034E-6	!
1	Grid 1	19.48715	14.30792	-3.30000	0.00015	-3.5285	28.394E-6	0.048267	-1.0603E-6	!
1	Grid 1	19.48715	14.48133	-3.30000	-0.00114	-3.5285	26.508E-6	0.046396	-1.0193E-6	!
1	Grid 1	19.48715	14.65474	-3.30000	-0.00235	-3.5285	24.762E-6	0.044612	-980.16E-9	!
1	Grid 1	19.48715	14.82814	-3.30000	-0.00347	-3.5285	23.145E-6	0.042911	-942.82E-9	!
1	Grid 1	19.48715	15.00155	-3.30000	-0.00452	-3.5285	21.647E-6	0.041287	-907.18E-9	!
1	Grid 1	19.48715	15.17495	-3.30000	-0.00550	-3.5285	20.257E-6	0.039737	-873.17E-9	!
1	Grid 1	19.48715	15.34836	-3.30000	-0.00641	-3.5285	18.968E-6	0.038258	-840.70E-9	!
1	Grid 1	19.48715	15.52177	-3.30000	-0.00725	-3.5285	17.771E-6	0.036845	-809.70E-9	!
1	Grid 1	19.48715	15.69517	-3.30000	-0.00803	-3.5285	16.660E-6	0.035496	-780.09E-9	!
1	Grid 1	19.48715	15.86858	-3.30000	-0.00876	-3.5285	15.628E-6	0.034208	-751.80E-9	!
1	Grid 1	19.48715	16.04198	-3.30000	-0.00942	-3.5285	14.668E-6	0.032977	-724.78E-9	!
1	Grid 1	19.48715	16.21539	-3.30000	-0.01003	-3.5285	13.776E-6	0.031800	-698.94E-9	!
1	Grid 1	19.48715	16.38879	-3.30000	-0.01060	-3.5285	12.945E-6	0.030675	-674.24E-9	!
1	Grid 1	19.48715	16.56220	-3.30000	-0.01111	-3.5285	12.172E-6	0.029599	-650.62E-9	!
1	Grid 1	19.48715	16.73561	-3.30000	-0.01159	-3.5285	11.451E-6	0.028570	-628.02E-9	!
1	Grid 1	19.48715	16.90901	-3.30000	-0.01202	-3.5285	10.779E-6	0.027586	-606.40E-9	!
1	Grid 1	19.48715	17.08242	-3.30000	-0.01241	-3.5285	10.153E-6	0.026643	-585.70E-9	!
1	Grid 1	19.48715	17.25582	-3.30000	-0.01276	-3.5285	9.5677E-6	0.025741	-565.88E-9	!
1	Grid 1	19.48715	17.42923	-3.30000	-0.01308	-3.5285	9.0216E-6	0.024877	-546.90E-9	!
1	Grid 1	19.48715	17.60264	-3.30000	-0.01336	-3.5285	8.5114E-6	0.024049	-528.72E-9	!
1	Grid 1	19.48715	17.77604	-3.30000	-0.01361	-3.5285	8.0344E-6	0.023256	-511.29E-9	!
1	Grid 1	19.48715	17.94945	-3.30000	-0.01384	-3.5285	7.5882E-6	0.022496	-494.59E-9	!
1	Grid 1	19.48715	18.12285	-3.30000	-0.01403	-3.5285	7.1706E-6	0.021766	-478.57E-9	!
1	Grid 1	19.48715	18.29626	-3.30000	-0.01421	-3.5285	6.7796E-6	0.021067	-463.21E-9	!
1	Grid 1	19.48715	18.46966	-3.30000	-0.01435	-3.5285	6.4133E-6	0.020396	-448.46E-9	!
1	Grid 1	19.48715	18.64307	-3.30000	-0.01448	-3.5285	6.0698E-6	0.019752	-434.31E-9	!
1	Grid 1	19.48715	18.81648	-3.30000	-0.01458	-3.5285	5.7477E-6	0.019134	-420.73E-9	!
1	Grid 1	19.48715	18.98988	-3.30000	-0.01467	-3.5285	5.4454E-6	0.018540	-407.68E-9	!
1	Grid 1	19.48715	19.16329	-3.30000	-0.01473	-3.5285	5.1615E-6	0.017970	-395.15E-9	!
1	Grid 1	19.48715	19.33669	-3.30000	-0.01478	-3.5285	4.8949E-6	0.017422	-383.10E-9	!
1	Grid 1	19.48715	19.51010	-3.30000	-0.01481	-3.5285	4.6442E-6	0.016895	-371.52E-9	!
1	Grid 1	19.48715	19.68351	-3.30000	-0.01483	-3.5285	4.4085E-6	0.016388	-360.39E-9	!
1	Grid 1	19.48715	19.85691	-3.30000	-0.01484	-3.5285	4.1867E-6	0.015901	-349.68E-9	!
1	Grid 1	19.48715	20.03032	-3.30000	-0.01483	-3.5285	3.9779E-6	0.015432	-339.38E-9	!
1	Grid 1	19.48715	20.20372	-3.30000	-0.01481	-3.5285	3.7813E-6	0.014981	-329.47E-9	!
1	Grid 1	19.48715	20.37713	-3.30000	-0.01477	-3.5285	3.5959E-6	0.014547	-319.92E-9	!
1	Grid 1	19.48715	20.55053	-3.30000	-0.01473	-3.5285	3.4212E-6	0.014129	-310.73E-9	!
1	Grid 1	19.48715	20.72394	-3.30000	-0.01468	-3.5285	3.2564E-6	0.013726	-301.88E-9	!
1	Grid 1	19.48715	20.89735	-3.30000	-0.01462	-3.5285	3.1009E-6	0.013338	-293.35E-9	!
1	Grid 1	19.48715	21.07075	-3.30000	-0.01455	-3.5285	2.9540E-6	0.012964	-285.13E-9	!
1	Grid 1	19.48715	21.24416	-3.30000	-0.01448	-3.5285	2.8153E-6	0.012604	-277.20E-9	!
1	Grid 1	19.48715	21.41756	-3.30000	-0.01439	-3.5285	2.6842E-6	0.012256	-269.56E-9	!
1	Grid 1	19.48715	21.59097	-3.30000	-0.01431	-3.5285	2.5603E-6	0.011921	-262.19E-9	!
1	Grid 1	19.48715	21.76438	-3.30000	-0.01421	-3.5285	2.4430E-6	0.011597	-255.08E-9	!
1	Grid 1	19.48715	21.93778	-3.30000	-0.01411	-3.5285	2.3321E-6	0.011285	-248.22E-9	!
1	Grid 1	19.48715	22.11119	-3.30000	-0.01401	-3.5285	2.2270E-6	0.010984	-241.59E-9	!
1	Grid 1	19.48715	22.28459	-3.30000	-0.01390	-3.5285	2.1275E-6	0.010693	-235.19E-9	!
1	Grid 1	19.48715	22.45800	-3.30000	-0.01379	-3.5285	2.0333E-6	0.010411	-229.01E-9	!
1	Grid 1	19.48715	22.63140	-3.30000	-0.01367	-3.5285	1.9439E-6	0.010140	-223.04E-9	!
1	Grid 1	19.48715	22.80481	-3.30000	-0.01355	-3.5285	1.8591E-6	0.0098776	-217.27E-9	!
1	Grid 1	19.48715	22.97822	-3.30000	-0.01343	-3.5285	1.7787E-6	0.0096240	-211.70E-9	!
1	Grid 1	19.48715	23.15162	-3.30000	-0.01330	-3.5285	1.7024E-6	0.0093788	-206.31E-9	!
1	Grid 1	19.48715	23.32503	-3.30000	-0.01318	-3.5285	1.6299E-6	0.0091417	-201.09E-9	!
1	Grid 1	19.48715	23.49843	-3.30000	-0.01305	-3.5285	1.5610E-6	0.0089124	-196.05E-9	!
1	Grid 1	19.48715	23.67184	-3.30000	-0.01292	-3.5285	1.4956E-6	0.0086905	-191.17E-9	!
1	Grid 1	19.48715	23.84525	-3.30000	-0.01279	-3.5285	1.4334E-6	0.0084758	-186.45E-9	!
1	Grid 1	19.48715	24.01865	-3.30000	-0.01266	-3.5285	1.3743E-6	0.0082680	-181.88E-9	!
1	Grid 1	19.48715	24.19206	-3.30000	-0.01252	-3.5285	1.3180E-6	0.0080667	-177.45E-9	!
1	Grid 1	19.48715	24.36546	-3.30000	-0.01239	-3.5285	1.2644E-6	0.0078718	-173.17E-9	!
1	Grid 1	19.48715	24.53887	-3.30000	-0.01225	-3.5285	1.2134E-6	0.0076831	-169.02E-9	!
1	Grid 1	19.48715	24.71227	-3.30000	-0.01212	-3.5285	1.1648E-6	0.0075002	-165.00E-9	!
1	Grid 1	19.48715	24.88568	-3.30000	-0.01198	-3.5285	1.1185E-6	0.0073229	-161.10E-9	!
1	Grid 1	19.48715	25.05909	-3.30000	-0.01185	-3.5285	1.0744E-6	0.0071512	-157.32E-9	!
1	Grid 1	19.48715	25.23249	-3.30000	-0.01171	-3.5285	1.0324E-6	0.0069846	-153.66E-9	!
1	Grid 1	19.48715	25.40590	-3.30000	-0.01157	-3.5285	992.23E-9	0.0068231	-150.11E-9	!
1	Grid 1	19.48715	25.57930	-3.30000	-0.01144	-3.5285	953.95E-9	0.0066665	-146.66E-9	!
1	Grid 1	19.48715	25.75271	-3.30000	-0.01130	-3.5285	917.41E-9	0.0065145	-143.32E-9	!
1	Grid 1	19.48715	25.92612	-3.30000	-0.01117	-3.5285	882.53E-9	0.0063670	-140.08E-9	!
1	Grid 1	19.48715	26.09952	-3.30000	-0.01104	-3.5285	849.21E-9	0.0062239	-136.93E-9	!
1	Grid 1	19.48715	26.27293	-3.30000	-0.01090	-3.5285	817.38E-9	0.0060850	-133.87E-9	!
1	Grid 1	19.48715	26.44633	-3.30000	-0.01077	-3.5285	786.95E-9	0.0059502	-130.91E-9	!
1	Grid 1	19.48715	26.61974	-3.30000	-0.01064	-3.5285	757.87E-9	0.0058192	-128.03E-9	!
1	Grid 1	19.48715	26.79314	-3.30000	-0.01051	-3.5285	730.05E-9	0.0056920	-125.23E-9	!
1	Grid 1	19.48715	26.96655	-3.30000	-0.01038	-3.5285	703.45E-9	0.0055684	-122.51E-9	!
1	Grid 1	19.48715	27.13996	-3.30000	-0.01025	-3.5285	677.99E-9	0.0054483	-119.87E-9	!
1	Grid 1	19.48715	27.31336	-3.30000	-0.01012	-3.5285	653.61E-9	0.0053316	-117.30E-9	!
1	Grid 1	19.48715	27.48677	-3.30000	-0.00999	-3.5285	630.28E-9	0.0052182	-114.81E-9	!
1	Grid 1	19.48715	27.66017	-3.30000	-0.00987	-3.5285	607.93E-9	0.0051079	-112.38E-9	!
1	Grid 1	19.48715	27.83358	-3.30000	-0.00974	-3.5285	586.52E-9	0.0050007	-110.02E-9	!
1	Grid 1	19.48715	28.00698	-3.30000	-0.00962	-3.5285	566.00E-9	0.0048964	-107.73E-9	!
1	Grid 1	19.48715	28.18039	-3.30000	-0.00950	-3.5285	546.33E-9	0.0047949	-105.50E-9	!
1	Grid 1	19.48715	28.35380	-3.30000	-0.00938	-3.5285	527.47E-9	0.0046962	-103.33E-9	!
1	Grid 1	19.48715	28.52720	-3.30000	-0.00926	-3.5285	509.38E-9	0.0046002	-101.21E-9	!
1	Grid 1	19.48715	28.70061	-3.30000	-0.00914	-3.5285	492.03E-9	0.0045067	-99.158E-9	!
1	Grid 1	19.48715	28.87401	-3.30000	-0.00902	-3.5285	475.38E-9	0.0044157	-97.156E-9	!
1	Grid 1	19.48715	29.04742	-3.30000	-0.00891	-3.5285	459.39E-9	0.0043271	-95.208E-9	!
1	Grid 1	19.48715	29.22083	-3.30000	-0.00879	-3.5285	444.04E-9	0.0042409	-93.310E-9	!
1	Grid 1	19.48715	29.39423	-3.30000	-0.00868	-3.5285	429.30E-9	0.0041569	-91.463E-9	!
1	Grid 1	19.48715	29.56764	-3.30000	-0.00857	-3.5285	415.14E-9	0.0040751	-89.663E-9	!
1	Grid 1	19.48715	29.74104	-3.30000	-0.00846	-3.5285	401.53E-9	0.0039954	-87.909E-9	!
1	Grid 1	19.61505	-4.94012	-3.30000	0.00556	-3.5285	36.451E-6	0.055862	-1.2269E-6	!
1	Grid 1	19.61505	-4.76672	-3.30000	0.00728	-3.5285	39.120E-6	0.058171	-1.2776E-6	!
1	Grid 1	19.61505	-4.59331	-3.30000	0.00910	-3.5285	42.005E-6	0.060592	-1.3306E-6	!
1	Grid 1	19.61505	-4.41991	-3.30000	0.01103	-3.5285	45.125E-6	0.063129	-1.3863E-6	!
1	Grid 1	19.61505	-4.24650	-3.30000	0.01308	-3.5285	48.499E-6	0.065787	-1.4445E-6	!
1	Grid 1	19.61505	-4.07309	-3.30000	0.01524	-3.5285	52.148E-6	0.068572	-1.5056E-6	!
1	Grid 1	19.61505	-3.89969	-3.30000	0.01752	-3.5285	56.094E-6	0.071490	-1.5695E-6	!
1	Grid 1	19.61505	-3.72628	-3.30000	0.01992	-3.5285	60.361E-6	0.074546	-1.6365E-6	!
1	Grid 1	19.61505	-3.55288	-3.30000	0.02245	-3.5285	64.973E-6	0.077745	-1.7066E-6	!
1	Grid 1	19.61505	-3.37947	-3.30000	0.02511	-3.5285	69.958E-6	0.081093	-1.7799E-6	!
1	Grid 1	19.61505	-3.20606	-3.30000	0.02791	-3.5285	75.342E-6	0.084594	-1.8566E-6	!
1	Grid 1	19.61505	-3.03266	-3.30000	0.03083	-3.5285	81.155E-6	0.088254	-1.9367E-6	!
1	Grid 1	19.61505	-2.85925	-3.30000	0.03390	-3.5285	87.427E-6	0.092078	-2.0204E-6	!
1	Grid 1	19.61505	-2.68585	-3.30000	0.03710	-3.5285	94.187E-6	0.096070	-2.1078E-6	!
1	Grid 1	19.61505	-2.51244	-3.30000	0.04044	-3.5285	101.47E-6	0.10023	-2.1989E-6	!
1	Grid 1	19.61505	-2.33904	-3.30000	0.04391	-3.5285	109.30E-6	0.10457	-2.2938E-6	!
1	Grid 1	19.61505	-2.16563	-3.30000	0.04753	-3.5285	117.71E-6	0.10908	-2.3926E-6	!
1	Grid 1	19.61505	-1.99222	-3.30000	0.05128	-3.5285	126.73E-6	0.11378	-2.4952E-6	!
1	Grid 1	19.61505	-1.81882	-3.30000	0.05516	-3.5285	136.38E-6	0.11864	-2.6017E-6	!
1	Grid 1	19.61505	-1.64541	-3.30000	0.05917	-3.5285	146.69E-6	0.12369	-2.7120E-6	!
1	Grid 1	19.61505	-1.47201	-3.30000	0.06330	-3.5285	157.67E-6	0.12891	-2.8261E-6	!
1	Grid 1	19.61505	-1.29860	-3.30000	0.06755	-3.5285	169.34E-6	0.13430	-2.9439E-6	!
1	Grid 1	19.61505	-1.12519	-3.30000	0.07191	-3.5285	181.71E-6	0.13985	-3.0652E-6	!
1	Grid 1	19.61505	-0.95179	-3.30000	0.07637	-3.5285	194.77E-6	0.14555	-3.1898E-6	!
1	Grid 1	19.61505	-0.77838	-3.30000	0.08092	-3.5285	208.51E-6	0.15140	-3.3175E-6	!
1	Grid 1	19.61505	-0.60498	-3.30000	0.08555	-3.5285	222.91E-6	0.15738	-3.4481E-6	!
1	Grid 1	19.61505	-0.43157	-3.30000	0.09025	-3.5285	237.93E-6	0.16347	-3.5811E-6	!
1	Grid 1	19.61505	-0.25817	-3.30000	0.09500	-3.5285	253.53E-6	0.16966	-3.7162E-6	!
1	Grid 1	19.61505	-0.08476	-3.30000	0.09978	-3.5285	269.66E-6	0.17592	-3.8529E-6	!
1	Grid 1	19.61505	0.08865	-3.30000	0.10459	-3.5285	286.23E-6	0.18224	-3.9907E-6	!
1	Grid 1	19.61505	0.26205	-3.30000	0.10939	-3.5285	303.17E-6	0.18858	-4.1291E-6	!
1	Grid 1	19.61505	0.43546	-3.30000	0.11418	-3.5285	320.37E-6	0.19492	-4.2675E-6	!
1	Grid 1	19.61505	0.60886	-3.30000	0.11893	-3.5285	337.73E-6	0.20123	-4.4052E-6	!
1	Grid 1	19.61505	0.78227	-3.30000	0.12363	-3.5285	355.13E-6	0.20749	-4.5417E-6	!
1	Grid 1	19.61505	0.95568	-3.30000	0.12825	-3.5285	372.46E-6	0.21366	-4.6761E-6	!
1	Grid 1	19.61505	1.12908	-3.30000	0.13276	-3.5285	389.58E-6	0.21970	-4.8080E-6	!
1	Grid 1	19.61505	1.30249	-3.30000	0.13716	-3.5285	406.37E-6	0.22559	-4.9365E-6	!
1	Grid 1	19.61505	1.47589	-3.30000	0.14143	-3.5285	422.71E-6	0.23131	-5.0611E-6	!
1	Grid 1	19.61505	1.64930	-3.30000	0.14553	-3.5285	438.48E-6	0.23681	-5.1810E-6	!
1	Grid 1	19.61505	1.82270	-3.30000	0.14946	-3.5285	453.57E-6	0.24207	-5.2957E-6	!
1	Grid 1	19.61505	1.99611	-3.30000	0.15319	-3.5285	467.90E-6	0.24706	-5.4047E-6	!
1	Grid 1	19.61505	2.16952	-3.30000	0.15671	-3.5285	481.36E-6	0.25177	-5.5073E-6	!
1	Grid 1	19.61505	2.34292	-3.30000	0.16000	-3.5285	493.89E-6	0.25617	-5.6032E-6	!
1	Grid 1	19.61505	2.51633	-3.30000	0.16306	-3.5285	505.43E-6	0.26024	-5.6919E-6	!
1	Grid 1	19.61505	2.68973	-3.30000	0.16586	-3.5285	515.93E-6	0.26396	-5.7732E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	19.61505	2.86314	-3.30000	0.16840	-3.5285	525.36E-6	0.26733	-5.8466E-6 !
1	Grid 1	19.61505	3.03655	-3.30000	0.17066	-3.5285	533.68E-6	0.27032	-5.9119E-6 !
1	Grid 1	19.61505	3.20995	-3.30000	0.17264	-3.5285	540.90E-6	0.27293	-5.9689E-6 !
1	Grid 1	19.61505	3.38336	-3.30000	0.17434	-3.5285	546.99E-6	0.27516	-6.0175E-6 !
1	Grid 1	19.61505	3.55676	-3.30000	0.17574	-3.5285	551.96E-6	0.27700	-6.0576E-6 !
1	Grid 1	19.61505	3.73017	-3.30000	0.17684	-3.5285	555.81E-6	0.27844	-6.0890E-6 !
1	Grid 1	19.61505	3.90357	-3.30000	0.17765	-3.5285	558.55E-6	0.27948	-6.1117E-6 !
1	Grid 1	19.61505	4.07698	-3.30000	0.17815	-3.5285	560.17E-6	0.28012	-6.1257E-6 !
1	Grid 1	19.61505	4.25039	-3.30000	0.17834	-3.5285	560.69E-6	0.28036	-6.1309E-6 !
1	Grid 1	19.61505	4.42379	-3.30000	0.17823	-3.5285	560.11E-6	0.28020	-6.1274E-6 !
1	Grid 1	19.61505	4.59720	-3.30000	0.17782	-3.5285	558.43E-6	0.27964	-6.1152E-6 !
1	Grid 1	19.61505	4.77060	-3.30000	0.17710	-3.5285	555.66E-6	0.27868	-6.0943E-6 !
1	Grid 1	19.61505	4.94401	-3.30000	0.17609	-3.5285	551.80E-6	0.27733	-6.0648E-6 !
1	Grid 1	19.61505	5.11742	-3.30000	0.17478	-3.5285	546.86E-6	0.27559	-6.0269E-6 !
1	Grid 1	19.61505	5.29082	-3.30000	0.17319	-3.5285	540.84E-6	0.27346	-5.9806E-6 !
1	Grid 1	19.61505	5.46423	-3.30000	0.17131	-3.5285	533.75E-6	0.27096	-5.9261E-6 !
1	Grid 1	19.61505	5.63763	-3.30000	0.16915	-3.5285	525.60E-6	0.26809	-5.8635E-6 !
1	Grid 1	19.61505	5.81104	-3.30000	0.16672	-3.5285	516.41E-6	0.26486	-5.7930E-6 !
1	Grid 1	19.61505	5.98444	-3.30000	0.16404	-3.5285	506.20E-6	0.26128	-5.7150E-6 !
1	Grid 1	19.61505	6.15785	-3.30000	0.16110	-3.5285	495.01E-6	0.25737	-5.6296E-6 !
1	Grid 1	19.61505	6.33126	-3.30000	0.15793	-3.5285	482.88E-6	0.25314	-5.5373E-6 !
1	Grid 1	19.61505	6.50466	-3.30000	0.15454	-3.5285	469.86E-6	0.24860	-5.4384E-6 !
1	Grid 1	19.61505	6.67807	-3.30000	0.15094	-3.5285	456.03E-6	0.24378	-5.3333E-6 !
1	Grid 1	19.61505	6.85147	-3.30000	0.14714	-3.5285	441.46E-6	0.23870	-5.2225E-6 !
1	Grid 1	19.61505	7.02488	-3.30000	0.14317	-3.5285	426.23E-6	0.23338	-5.1065E-6 !
1	Grid 1	19.61505	7.19829	-3.30000	0.13903	-3.5285	410.44E-6	0.22785	-4.9859E-6 !
1	Grid 1	19.61505	7.37169	-3.30000	0.13475	-3.5285	394.21E-6	0.22214	-4.8613E-6 !
1	Grid 1	19.61505	7.54510	-3.30000	0.13035	-3.5285	377.62E-6	0.21626	-4.7332E-6 !
1	Grid 1	19.61505	7.71850	-3.30000	0.12585	-3.5285	360.81E-6	0.21026	-4.6023E-6 !
1	Grid 1	19.61505	7.89191	-3.30000	0.12126	-3.5285	343.88E-6	0.20416	-4.4692E-6 !
1	Grid 1	19.61505	8.06531	-3.30000	0.11660	-3.5285	326.95E-6	0.19799	-4.3345E-6 !
1	Grid 1	19.61505	8.23872	-3.30000	0.11190	-3.5285	310.13E-6	0.19177	-4.1989E-6 !
1	Grid 1	19.61505	8.41213	-3.30000	0.10717	-3.5285	293.50E-6	0.18554	-4.0629E-6 !
1	Grid 1	19.61505	8.58553	-3.30000	0.10244	-3.5285	277.18E-6	0.17932	-3.9271E-6 !
1	Grid 1	19.61505	8.75894	-3.30000	0.09771	-3.5285	261.24E-6	0.17313	-3.7920E-6 !
1	Grid 1	19.61505	8.93234	-3.30000	0.09300	-3.5285	245.75E-6	0.16700	-3.6582E-6 !
1	Grid 1	19.61505	9.10575	-3.30000	0.08833	-3.5285	230.78E-6	0.16095	-3.5261E-6 !
1	Grid 1	19.61505	9.27916	-3.30000	0.08372	-3.5285	216.37E-6	0.15500	-3.3961E-6 !
1	Grid 1	19.61505	9.45256	-3.30000	0.07918	-3.5285	202.56E-6	0.14916	-3.2685E-6 !
1	Grid 1	19.61505	9.62597	-3.30000	0.07472	-3.5285	189.39E-6	0.14344	-3.1437E-6 !
1	Grid 1	19.61505	9.79937	-3.30000	0.07035	-3.5285	176.86E-6	0.13787	-3.0220E-6 !
1	Grid 1	19.61505	9.97278	-3.30000	0.06607	-3.5285	164.99E-6	0.13245	-2.9034E-6 !
1	Grid 1	19.61505	10.14618	-3.30000	0.06191	-3.5285	153.78E-6	0.12718	-2.7883E-6 !
1	Grid 1	19.61505	10.31959	-3.30000	0.05786	-3.5285	143.21E-6	0.12208	-2.6768E-6 !
1	Grid 1	19.61505	10.49300	-3.30000	0.05393	-3.5285	133.29E-6	0.11714	-2.5688E-6 !
1	Grid 1	19.61505	10.66640	-3.30000	0.05013	-3.5285	123.98E-6	0.11238	-2.4646E-6 !
1	Grid 1	19.61505	10.83981	-3.30000	0.04646	-3.5285	115.28E-6	0.10778	-2.3641E-6 !
1	Grid 1	19.61505	11.01321	-3.30000	0.04292	-3.5285	107.14E-6	0.10336	-2.2673E-6 !
1	Grid 1	19.61505	11.18662	-3.30000	0.03951	-3.5285	99.562E-6	0.099106	-2.1743E-6 !
1	Grid 1	19.61505	11.36003	-3.30000	0.03624	-3.5285	92.503E-6	0.095022	-2.0849E-6 !
1	Grid 1	19.61505	11.53343	-3.30000	0.03310	-3.5285	85.938E-6	0.091103	-1.9991E-6 !
1	Grid 1	19.61505	11.70684	-3.30000	0.03009	-3.5285	79.840E-6	0.087347	-1.9168E-6 !
1	Grid 1	19.61505	11.88024	-3.30000	0.02722	-3.5285	74.179E-6	0.083749	-1.8381E-6 !
1	Grid 1	19.61505	12.05365	-3.30000	0.02448	-3.5285	68.929E-6	0.080305	-1.7626E-6 !
1	Grid 1	19.61505	12.22705	-3.30000	0.02187	-3.5285	64.062E-6	0.077011	-1.6905E-6 !
1	Grid 1	19.61505	12.40046	-3.30000	0.01938	-3.5285	59.553E-6	0.073861	-1.6214E-6 !
1	Grid 1	19.61505	12.57387	-3.30000	0.01702	-3.5285	55.378E-6	0.070850	-1.5555E-6 !
1	Grid 1	19.61505	12.74727	-3.30000	0.01478	-3.5285	51.512E-6	0.067974	-1.4924E-6 !
1	Grid 1	19.61505	12.92068	-3.30000	0.01265	-3.5285	47.933E-6	0.065227	-1.4322E-6 !
1	Grid 1	19.61505	13.09408	-3.30000	0.01065	-3.5285	44.620E-6	0.062604	-1.3747E-6 !
1	Grid 1	19.61505	13.26749	-3.30000	0.00875	-3.5285	41.554E-6	0.060099	-1.3198E-6 !
1	Grid 1	19.61505	13.44090	-3.30000	0.00695	-3.5285	38.716E-6	0.057709	-1.2674E-6 !
1	Grid 1	19.61505	13.61430	-3.30000	0.00526	-3.5285	36.088E-6	0.055427	-1.2174E-6 !
1	Grid 1	19.61505	13.78771	-3.30000	0.00367	-3.5285	33.655E-6	0.053249	-1.1696E-6 !
1	Grid 1	19.61505	13.96111	-3.30000	0.00218	-3.5285	31.402E-6	0.051170	-1.1240E-6 !
1	Grid 1	19.61505	14.13452	-3.30000	0.00077	-3.5285	29.315E-6	0.049186	-1.0805E-6 !
1	Grid 1	19.61505	14.30792	-3.30000	-0.00055	-3.5285	27.382E-6	0.047293	-1.0390E-6 !
1	Grid 1	19.61505	14.48133	-3.30000	-0.00178	-3.5285	25.589E-6	0.045485	-999.31E-9 !
1	Grid 1	19.61505	14.65474	-3.30000	-0.00293	-3.5285	23.927E-6	0.043759	-961.44E-9 !
1	Grid 1	19.61505	14.82814	-3.30000	-0.00401	-3.5285	22.386E-6	0.042111	-925.28E-9 !
1	Grid 1	19.61505	15.00155	-3.30000	-0.00502	-3.5285	20.955E-6	0.040537	-890.74E-9 !
1	Grid 1	19.61505	15.17495	-3.30000	-0.00595	-3.5285	19.627E-6	0.039034	-857.75E-9 !
1	Grid 1	19.61505	15.34836	-3.30000	-0.00682	-3.5285	18.394E-6	0.037598	-826.23E-9 !
1	Grid 1	19.61505	15.52177	-3.30000	-0.00763	-3.5285	17.247E-6	0.036226	-796.12E-9 !
1	Grid 1	19.61505	15.69517	-3.30000	-0.00838	-3.5285	16.182E-6	0.034915	-767.33E-9 !
1	Grid 1	19.61505	15.86858	-3.30000	-0.00907	-3.5285	15.191E-6	0.033662	-739.81E-9 !
1	Grid 1	19.61505	16.04198	-3.30000	-0.00970	-3.5285	14.268E-6	0.032463	-713.50E-9 !
1	Grid 1	19.61505	16.21539	-3.30000	-0.01029	-3.5285	13.410E-6	0.031317	-688.33E-9 !
1	Grid 1	19.61505	16.38879	-3.30000	-0.01083	-3.5285	12.610E-6	0.030220	-664.25E-9 !
1	Grid 1	19.61505	16.56220	-3.30000	-0.01132	-3.5285	11.864E-6	0.029171	-641.21E-9 !
1	Grid 1	19.61505	16.73561	-3.30000	-0.01177	-3.5285	11.169E-6	0.028167	-619.16E-9 !
1	Grid 1	19.61505	16.90901	-3.30000	-0.01218	-3.5285	10.520E-6	0.027205	-598.04E-9 !
1	Grid 1	19.61505	17.08242	-3.30000	-0.01256	-3.5285	9.9141E-6	0.026284	-577.82E-9 !
1	Grid 1	19.61505	17.25582	-3.30000	-0.01289	-3.5285	9.3483E-6	0.025402	-558.44E-9 !
1	Grid 1	19.61505	17.42923	-3.30000	-0.01319	-3.5285	8.8196E-6	0.024557	-539.88E-9 !
1	Grid 1	19.61505	17.60264	-3.30000	-0.01347	-3.5285	8.3253E-6	0.023747	-522.08E-9 !
1	Grid 1	19.61505	17.77604	-3.30000	-0.01371	-3.5285	7.8628E-6	0.022970	-505.02E-9 !
1	Grid 1	19.61505	17.94945	-3.30000	-0.01392	-3.5285	7.4299E-6	0.022226	-488.66E-9 !
1	Grid 1	19.61505	18.12285	-3.30000	-0.01411	-3.5285	7.0244E-6	0.021511	-472.96E-9 !
1	Grid 1	19.61505	18.29626	-3.30000	-0.01427	-3.5285	6.6445E-6	0.020825	-457.89E-9 !
1	Grid 1	19.61505	18.46966	-3.30000	-0.01441	-3.5285	6.2883E-6	0.020167	-443.43E-9 !
1	Grid 1	19.61505	18.64307	-3.30000	-0.01452	-3.5285	5.9542E-6	0.019535	-429.54E-9 !
1	Grid 1	19.61505	18.81648	-3.30000	-0.01462	-3.5285	5.6406E-6	0.018928	-416.21E-9 !
1	Grid 1	19.61505	18.98988	-3.30000	-0.01470	-3.5285	5.3461E-6	0.018345	-403.39E-9 !
1	Grid 1	19.61505	19.16329	-3.30000	-0.01475	-3.5285	5.0695E-6	0.017785	-391.08E-9 !
1	Grid 1	19.61505	19.33669	-3.30000	-0.01480	-3.5285	4.8095E-6	0.017246	-379.24E-9 !
1	Grid 1	19.61505	19.51010	-3.30000	-0.01483	-3.5285	4.5649E-6	0.016728	-367.86E-9 !
1	Grid 1	19.61505	19.68351	-3.30000	-0.01484	-3.5285	4.3348E-6	0.016230	-356.91E-9 !
1	Grid 1	19.61505	19.85691	-3.30000	-0.01484	-3.5285	4.1182E-6	0.015750	-346.37E-9 !
1	Grid 1	19.61505	20.03032	-3.30000	-0.01482	-3.5285	3.9141E-6	0.015289	-336.23E-9 !
1	Grid 1	19.61505	20.20372	-3.30000	-0.01480	-3.5285	3.7219E-6	0.014845	-326.47E-9 !
1	Grid 1	19.61505	20.37713	-3.30000	-0.01477	-3.5285	3.5406E-6	0.014417	-317.07E-9 !
1	Grid 1	19.61505	20.55053	-3.30000	-0.01472	-3.5285	3.3696E-6	0.014005	-308.02E-9 !
1	Grid 1	19.61505	20.72394	-3.30000	-0.01467	-3.5285	3.2083E-6	0.013608	-299.29E-9 !
1	Grid 1	19.61505	20.89735	-3.30000	-0.01460	-3.5285	3.0560E-6	0.013226	-290.88E-9 !
1	Grid 1	19.61505	21.07075	-3.30000	-0.01453	-3.5285	2.9121E-6	0.012857	-282.78E-9 !
1	Grid 1	19.61505	21.24416	-3.30000	-0.01446	-3.5285	2.7761E-6	0.012502	-274.96E-9 !
1	Grid 1	19.61505	21.41756	-3.30000	-0.01437	-3.5285	2.6476E-6	0.012159	-267.42E-9 !
1	Grid 1	19.61505	21.59097	-3.30000	-0.01428	-3.5285	2.5260E-6	0.011828	-260.15E-9 !
1	Grid 1	19.61505	21.76438	-3.30000	-0.01419	-3.5285	2.4109E-6	0.011508	-253.13E-9 !
1	Grid 1	19.61505	21.93778	-3.30000	-0.01408	-3.5285	2.3020E-6	0.011200	-246.35E-9 !
1	Grid 1	19.61505	22.11119	-3.30000	-0.01398	-3.5285	2.1989E-6	0.010903	-239.81E-9 !
1	Grid 1	19.61505	22.28459	-3.30000	-0.01387	-3.5285	2.1011E-6	0.010615	-233.49E-9 !
1	Grid 1	19.61505	22.45800	-3.30000	-0.01376	-3.5285	2.0085E-6	0.010338	-227.39E-9 !
1	Grid 1	19.61505	22.63140	-3.30000	-0.01364	-3.5285	1.9206E-6	0.010069	-221.49E-9 !
1	Grid 1	19.61505	22.80481	-3.30000	-0.01352	-3.5285	1.8373E-6	0.0098099	-215.79E-9 !
1	Grid 1	19.61505	22.97822	-3.30000	-0.01340	-3.5285	1.7582E-6	0.0095592	-210.27E-9 !
1	Grid 1	19.61505	23.15162	-3.30000	-0.01327	-3.5285	1.6831E-6	0.0093168	-204.94E-9 !
1	Grid 1	19.61505	23.32503	-3.30000	-0.01315	-3.5285	1.6117E-6	0.0090823	-199.79E-9 !
1	Grid 1	19.61505	23.49843	-3.30000	-0.01302	-3.5285	1.5439E-6	0.0088554	-194.80E-9 !
1	Grid 1	19.61505	23.67184	-3.30000	-0.01289	-3.5285	1.4795E-6	0.0086359	-189.97E-9 !
1	Grid 1	19.61505	23.84525	-3.30000	-0.01276	-3.5285	1.4182E-6	0.0084234	-185.30E-9 !
1	Grid 1	19.61505	24.01865	-3.30000	-0.01262	-3.5285	1.3600E-6	0.0082177	-180.78E-9 !
1	Grid 1	19.61505	24.19206	-3.30000	-0.01249	-3.5285	1.3045E-6	0.0080185	-176.39E-9 !
1	Grid 1	19.61505	24.36546	-3.30000	-0.01236	-3.5285	1.2517E-6	0.0078256	-172.15E-9 !
1	Grid 1	19.61505	24.53887	-3.30000	-0.01222	-3.5285	1.2014E-6	0.0076386	-168.04E-9 !
1	Grid 1	19.61505	24.71227	-3.30000	-0.01209	-3.5285	1.1535E-6	0.0074575	-164.06E-9 !
1	Grid 1	19.61505	24.88568	-3.30000	-0.01195	-3.5285	1.1078E-6	0.0072820	-160.20E-9 !
1	Grid 1	19.61505	25.05909	-3.30000	-0.01181	-3.5285	1.0643E-6	0.0071118	-156.45E-9 !
1	Grid 1	19.61505	25.23249	-3.30000	-0.01168	-3.5285	1.0228E-6	0.0069467	-152.83E-9 !
1	Grid 1	19.61505	25.40590	-3.30000	-0.01154	-3.5285	983.20E-9	0.0067867	-149.31E-9 !
1	Grid 1	19.61505	25.57930	-3.30000	-0.01141	-3.5285	945.40E-9	0.0066314	-145.89E-9 !
1	Grid 1	19.61505	25.75271	-3.30000	-0.01127	-3.5285	909.32E-9	0.0064808	-142.58E-9 !
1	Grid 1	19.61505	25.92612	-3.30000	-0.01114	-3.5285	874.87E-9	0.0063346	-139.36E-9 !
1	Grid 1	19.61505	26.09952	-3.30000	-0.01101	-3.5285	841.95E-9	0.0061927	-136.24E-9 !
1	Grid 1	19.61505	26.27293	-3.30000	-0.01087	-3.5285	810.50E-9	0.0060550	-133.21E-9 !
1	Grid 1	19.61505	26.44633	-3.30000	-0.01074	-3.5285	780.43E-9	0.0059212	-130.27E-9 !
1	Grid 1	19.61505	26.61974	-3.30000	-0.01061	-3.5285	751.69E-9	0.0057913	-127.41E-9 !
1	Grid 1	19.61505	26.79314	-3.30000	-0.01048	-3.5285	724.19E-9	0.0056651	-124.64E-9 !
1	Grid 1	19.61505	26.96655	-3.30000	-0.01035	-3.5285	697.88E-9	0.0055425	-121.94E-9 !
1	Grid 1	19.61505	27.13996	-3.30000	-0.01022	-3.5285	672.70E-9	0.0054234	-119.32E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.61505	27.31336	-3.30000	-0.01009	-3.5285	648.59E-9	0.0053076	-116.77E-9	!
1	Grid 1	19.61505	27.48677	-3.30000	-0.00997	-3.5285	625.51E-9	0.0051950	-114.30E-9	!
1	Grid 1	19.61505	27.66017	-3.30000	-0.00984	-3.5285	603.40E-9	0.0050855	-111.89E-9	!
1	Grid 1	19.61505	27.83358	-3.30000	-0.00972	-3.5285	582.21E-9	0.0049791	-109.55E-9	!
1	Grid 1	19.61505	28.00698	-3.30000	-0.00960	-3.5285	561.90E-9	0.0048755	-107.27E-9	!
1	Grid 1	19.61505	28.18039	-3.30000	-0.00947	-3.5285	542.43E-9	0.0047748	-105.05E-9	!
1	Grid 1	19.61505	28.35380	-3.30000	-0.00935	-3.5285	523.76E-9	0.0046768	-102.90E-9	!
1	Grid 1	19.61505	28.52720	-3.30000	-0.00923	-3.5285	505.85E-9	0.0045814	-100.80E-9	!
1	Grid 1	19.61505	28.70061	-3.30000	-0.00912	-3.5285	488.66E-9	0.0044886	-98.758E-9	!
1	Grid 1	19.61505	28.87401	-3.30000	-0.00900	-3.5285	472.17E-9	0.0043982	-96.770E-9	!
1	Grid 1	19.61505	29.04742	-3.30000	-0.00888	-3.5285	456.33E-9	0.0043102	-94.835E-9	!
1	Grid 1	19.61505	29.22083	-3.30000	-0.00877	-3.5285	441.13E-9	0.0042245	-92.950E-9	!
1	Grid 1	19.61505	29.39423	-3.30000	-0.00866	-3.5285	426.52E-9	0.0041410	-91.114E-9	!
1	Grid 1	19.61505	29.56764	-3.30000	-0.00855	-3.5285	412.49E-9	0.0040597	-89.325E-9	!
1	Grid 1	19.61505	29.74104	-3.30000	-0.00844	-3.5285	399.00E-9	0.0039805	-87.583E-9	!
1	Grid 1	19.74294	-4.94012	-3.30000	0.00461	-3.5285	35.002E-6	0.054602	-1.1993E-6	!
1	Grid 1	19.74294	-4.76672	-3.30000	0.00625	-3.5285	37.520E-6	0.056823	-1.2480E-6	!
1	Grid 1	19.74294	-4.59331	-3.30000	0.00799	-3.5285	40.237E-6	0.059148	-1.2990E-6	!
1	Grid 1	19.74294	-4.41991	-3.30000	0.00983	-3.5285	43.171E-6	0.061582	-1.3524E-6	!
1	Grid 1	19.74294	-4.24650	-3.30000	0.01178	-3.5285	46.337E-6	0.064130	-1.4082E-6	!
1	Grid 1	19.74294	-4.07309	-3.30000	0.01383	-3.5285	49.754E-6	0.066796	-1.4666E-6	!
1	Grid 1	19.74294	-3.89969	-3.30000	0.01600	-3.5285	53.442E-6	0.069585	-1.5278E-6	!
1	Grid 1	19.74294	-3.72628	-3.30000	0.01829	-3.5285	57.422E-6	0.072503	-1.5917E-6	!
1	Grid 1	19.74294	-3.55288	-3.30000	0.02069	-3.5285	61.715E-6	0.075553	-1.6585E-6	!
1	Grid 1	19.74294	-3.37947	-3.30000	0.02322	-3.5285	66.345E-6	0.078741	-1.7284E-6	!
1	Grid 1	19.74294	-3.20606	-3.30000	0.02587	-3.5285	71.334E-6	0.082070	-1.8013E-6	!
1	Grid 1	19.74294	-3.03266	-3.30000	0.02864	-3.5285	76.708E-6	0.085545	-1.8774E-6	!
1	Grid 1	19.74294	-2.85925	-3.30000	0.03154	-3.5285	82.492E-6	0.089170	-1.9568E-6	!
1	Grid 1	19.74294	-2.68585	-3.30000	0.03457	-3.5285	88.711E-6	0.092948	-2.0395E-6	!
1	Grid 1	19.74294	-2.51244	-3.30000	0.03773	-3.5285	95.391E-6	0.096883	-2.1256E-6	!
1	Grid 1	19.74294	-2.33904	-3.30000	0.04101	-3.5285	102.56E-6	0.10098	-2.2152E-6	!
1	Grid 1	19.74294	-2.16563	-3.30000	0.04442	-3.5285	110.23E-6	0.10523	-2.3082E-6	!
1	Grid 1	19.74294	-1.99222	-3.30000	0.04796	-3.5285	118.44E-6	0.10964	-2.4048E-6	!
1	Grid 1	19.74294	-1.81882	-3.30000	0.05161	-3.5285	127.21E-6	0.11421	-2.5048E-6	!
1	Grid 1	19.74294	-1.64541	-3.30000	0.05539	-3.5285	136.54E-6	0.11894	-2.6082E-6	!
1	Grid 1	19.74294	-1.47201	-3.30000	0.05927	-3.5285	146.46E-6	0.12383	-2.7150E-6	!
1	Grid 1	19.74294	-1.29860	-3.30000	0.06327	-3.5285	156.96E-6	0.12888	-2.8250E-6	!
1	Grid 1	19.74294	-1.12519	-3.30000	0.06736	-3.5285	168.07E-6	0.13404	-2.9382E-6	!
1	Grid 1	19.74294	-0.95179	-3.30000	0.07154	-3.5285	179.76E-6	0.13935	-3.0543E-6	!
1	Grid 1	19.74294	-0.77838	-3.30000	0.07581	-3.5285	192.03E-6	0.14478	-3.1730E-6	!
1	Grid 1	19.74294	-0.60498	-3.30000	0.08014	-3.5285	204.86E-6	0.15033	-3.2942E-6	!
1	Grid 1	19.74294	-0.43157	-3.30000	0.08454	-3.5285	218.21E-6	0.15597	-3.4175E-6	!
1	Grid 1	19.74294	-0.25817	-3.30000	0.08898	-3.5285	232.05E-6	0.16170	-3.5426E-6	!
1	Grid 1	19.74294	-0.08476	-3.30000	0.09345	-3.5285	246.31E-6	0.16749	-3.6689E-6	!
1	Grid 1	19.74294	0.08865	-3.30000	0.09793	-3.5285	260.94E-6	0.17332	-3.7962E-6	!
1	Grid 1	19.74294	0.26205	-3.30000	0.10242	-3.5285	275.87E-6	0.17916	-3.9238E-6	!
1	Grid 1	19.74294	0.43546	-3.30000	0.10688	-3.5285	291.00E-6	0.18500	-4.0513E-6	!
1	Grid 1	19.74294	0.60886	-3.30000	0.11131	-3.5285	306.26E-6	0.19081	-4.1780E-6	!
1	Grid 1	19.74294	0.78227	-3.30000	0.11569	-3.5285	321.53E-6	0.19656	-4.3035E-6	!
1	Grid 1	19.74294	0.95568	-3.30000	0.11999	-3.5285	336.72E-6	0.20223	-4.4271E-6	!
1	Grid 1	19.74294	1.12908	-3.30000	0.12419	-3.5285	351.73E-6	0.20778	-4.5482E-6	!
1	Grid 1	19.74294	1.30249	-3.30000	0.12829	-3.5285	366.44E-6	0.21319	-4.6663E-6	!
1	Grid 1	19.74294	1.47589	-3.30000	0.13225	-3.5285	380.76E-6	0.21843	-4.7806E-6	!
1	Grid 1	19.74294	1.64930	-3.30000	0.13607	-3.5285	394.59E-6	0.22348	-4.8907E-6	!
1	Grid 1	19.74294	1.82270	-3.30000	0.13973	-3.5285	407.83E-6	0.22830	-4.9960E-6	!
1	Grid 1	19.74294	1.99611	-3.30000	0.14320	-3.5285	420.40E-6	0.23289	-5.0961E-6	!
1	Grid 1	19.74294	2.16952	-3.30000	0.14648	-3.5285	432.23E-6	0.23721	-5.1904E-6	!
1	Grid 1	19.74294	2.34292	-3.30000	0.14955	-3.5285	443.25E-6	0.24125	-5.2785E-6	!
1	Grid 1	19.74294	2.51633	-3.30000	0.15239	-3.5285	453.41E-6	0.24499	-5.3601E-6	!
1	Grid 1	19.74294	2.68973	-3.30000	0.15500	-3.5285	462.67E-6	0.24841	-5.4348E-6	!
1	Grid 1	19.74294	2.86314	-3.30000	0.15736	-3.5285	470.99E-6	0.25151	-5.5023E-6	!
1	Grid 1	19.74294	3.03655	-3.30000	0.15948	-3.5285	478.36E-6	0.25427	-5.5625E-6	!
1	Grid 1	19.74294	3.20995	-3.30000	0.16133	-3.5285	484.75E-6	0.25668	-5.6151E-6	!
1	Grid 1	19.74294	3.38336	-3.30000	0.16291	-3.5285	490.16E-6	0.25873	-5.6599E-6	!
1	Grid 1	19.74294	3.55676	-3.30000	0.16422	-3.5285	494.58E-6	0.26042	-5.6969E-6	!
1	Grid 1	19.74294	3.73017	-3.30000	0.16525	-3.5285	498.01E-6	0.26175	-5.7259E-6	!
1	Grid 1	19.74294	3.90357	-3.30000	0.16600	-3.5285	500.45E-6	0.26272	-5.7469E-6	!
1	Grid 1	19.74294	4.07698	-3.30000	0.16646	-3.5285	501.90E-6	0.26331	-5.7598E-6	!
1	Grid 1	19.74294	4.25039	-3.30000	0.16665	-3.5285	502.38E-6	0.26353	-5.7647E-6	!
1	Grid 1	19.74294	4.42379	-3.30000	0.16655	-3.5285	501.87E-6	0.26339	-5.7616E-6	!
1	Grid 1	19.74294	4.59720	-3.30000	0.16616	-3.5285	500.40E-6	0.26288	-5.7504E-6	!
1	Grid 1	19.74294	4.77060	-3.30000	0.16550	-3.5285	497.95E-6	0.26200	-5.7312E-6	!
1	Grid 1	19.74294	4.94401	-3.30000	0.16456	-3.5285	494.54E-6	0.26076	-5.7042E-6	!
1	Grid 1	19.74294	5.11742	-3.30000	0.16334	-3.5285	490.17E-6	0.25916	-5.6693E-6	!
1	Grid 1	19.74294	5.29082	-3.30000	0.16185	-3.5285	484.84E-6	0.25720	-5.6266E-6	!
1	Grid 1	19.74294	5.46423	-3.30000	0.16010	-3.5285	478.58E-6	0.25490	-5.5765E-6	!
1	Grid 1	19.74294	5.63763	-3.30000	0.15809	-3.5285	471.38E-6	0.25226	-5.5189E-6	!
1	Grid 1	19.74294	5.81104	-3.30000	0.15583	-3.5285	463.27E-6	0.24929	-5.4541E-6	!
1	Grid 1	19.74294	5.98444	-3.30000	0.15333	-3.5285	454.27E-6	0.24601	-5.3823E-6	!
1	Grid 1	19.74294	6.15785	-3.30000	0.15060	-3.5285	444.42E-6	0.24241	-5.3039E-6	!
1	Grid 1	19.74294	6.33126	-3.30000	0.14764	-3.5285	433.75E-6	0.23852	-5.2191E-6	!
1	Grid 1	19.74294	6.50466	-3.30000	0.14448	-3.5285	422.31E-6	0.23435	-5.1282E-6	!
1	Grid 1	19.74294	6.67807	-3.30000	0.14113	-3.5285	410.16E-6	0.22993	-5.0316E-6	!
1	Grid 1	19.74294	6.85147	-3.30000	0.13759	-3.5285	397.37E-6	0.22526	-4.9299E-6	!
1	Grid 1	19.74294	7.02488	-3.30000	0.13389	-3.5285	384.01E-6	0.22038	-4.8234E-6	!
1	Grid 1	19.74294	7.19829	-3.30000	0.13004	-3.5285	370.17E-6	0.21530	-4.7126E-6	!
1	Grid 1	19.74294	7.37169	-3.30000	0.12606	-3.5285	355.93E-6	0.21005	-4.5981E-6	!
1	Grid 1	19.74294	7.54510	-3.30000	0.12196	-3.5285	341.38E-6	0.20466	-4.4803E-6	!
1	Grid 1	19.74294	7.71850	-3.30000	0.11777	-3.5285	326.62E-6	0.19914	-4.3599E-6	!
1	Grid 1	19.74294	7.89191	-3.30000	0.11349	-3.5285	311.75E-6	0.19353	-4.2375E-6	!
1	Grid 1	19.74294	8.06531	-3.30000	0.10915	-3.5285	296.87E-6	0.18785	-4.1135E-6	!
1	Grid 1	19.74294	8.23872	-3.30000	0.10476	-3.5285	282.05E-6	0.18212	-3.9885E-6	!
1	Grid 1	19.74294	8.41213	-3.30000	0.10035	-3.5285	267.40E-6	0.17637	-3.8630E-6	!
1	Grid 1	19.74294	8.58553	-3.30000	0.09593	-3.5285	252.98E-6	0.17063	-3.7377E-6	!
1	Grid 1	19.74294	8.75894	-3.30000	0.09151	-3.5285	238.88E-6	0.16491	-3.6128E-6	!
1	Grid 1	19.74294	8.93234	-3.30000	0.08711	-3.5285	225.15E-6	0.15924	-3.4890E-6	!
1	Grid 1	19.74294	9.10575	-3.30000	0.08274	-3.5285	211.85E-6	0.15364	-3.3665E-6	!
1	Grid 1	19.74294	9.27916	-3.30000	0.07843	-3.5285	199.03E-6	0.14811	-3.2459E-6	!
1	Grid 1	19.74294	9.45256	-3.30000	0.07417	-3.5285	186.71E-6	0.14269	-3.1273E-6	!
1	Grid 1	19.74294	9.62597	-3.30000	0.06999	-3.5285	174.92E-6	0.13737	-3.0112E-6	!
1	Grid 1	19.74294	9.79937	-3.30000	0.06588	-3.5285	163.69E-6	0.13218	-2.8977E-6	!
1	Grid 1	19.74294	9.97278	-3.30000	0.06187	-3.5285	153.01E-6	0.12712	-2.7870E-6	!
1	Grid 1	19.74294	10.14618	-3.30000	0.05796	-3.5285	142.90E-6	0.12219	-2.6793E-6	!
1	Grid 1	19.74294	10.31959	-3.30000	0.05415	-3.5285	133.35E-6	0.11741	-2.5748E-6	!
1	Grid 1	19.74294	10.49300	-3.30000	0.05045	-3.5285	124.36E-6	0.11279	-2.4736E-6	!
1	Grid 1	19.74294	10.66640	-3.30000	0.04687	-3.5285	115.90E-6	0.10831	-2.3756E-6	!
1	Grid 1	19.74294	10.83981	-3.30000	0.04340	-3.5285	107.97E-6	0.10398	-2.2810E-6	!
1	Grid 1	19.74294	11.01321	-3.30000	0.04006	-3.5285	100.55E-6	0.099816	-2.1898E-6	!
1	Grid 1	19.74294	11.18662	-3.30000	0.03684	-3.5285	93.603E-6	0.095802	-2.1020E-6	!
1	Grid 1	19.74294	11.36003	-3.30000	0.03374	-3.5285	87.123E-6	0.091941	-2.0174E-6	!
1	Grid 1	19.74294	11.53343	-3.30000	0.03077	-3.5285	81.083E-6	0.088231	-1.9362E-6	!
1	Grid 1	19.74294	11.70684	-3.30000	0.02793	-3.5285	75.457E-6	0.084669	-1.8582E-6	!
1	Grid 1	19.74294	11.88024	-3.30000	0.02520	-3.5285	70.224E-6	0.081253	-1.7834E-6	!
1	Grid 1	19.74294	12.05365	-3.30000	0.02260	-3.5285	65.359E-6	0.077977	-1.7116E-6	!
1	Grid 1	19.74294	12.22705	-3.30000	0.02013	-3.5285	60.839E-6	0.074840	-1.6429E-6	!
1	Grid 1	19.74294	12.40046	-3.30000	0.01776	-3.5285	56.643E-6	0.071836	-1.5771E-6	!
1	Grid 1	19.74294	12.57387	-3.30000	0.01552	-3.5285	52.749E-6	0.068962	-1.5141E-6	!
1	Grid 1	19.74294	12.74727	-3.30000	0.01339	-3.5285	49.136E-6	0.066212	-1.4538E-6	!
1	Grid 1	19.74294	12.92068	-3.30000	0.01137	-3.5285	45.785E-6	0.063582	-1.3962E-6	!
1	Grid 1	19.74294	13.09408	-3.30000	0.00945	-3.5285	42.677E-6	0.061069	-1.3411E-6	!
1	Grid 1	19.74294	13.26749	-3.30000	0.00764	-3.5285	39.795E-6	0.058666	-1.2884E-6	!
1	Grid 1	19.74294	13.44090	-3.30000	0.00594	-3.5285	37.123E-6	0.056369	-1.2381E-6	!
1	Grid 1	19.74294	13.61430	-3.30000	0.00432	-3.5285	34.645E-6	0.054175	-1.1899E-6	!
1	Grid 1	19.74294	13.78771	-3.30000	0.00281	-3.5285	32.347E-6	0.052079	-1.1440E-6	!
1	Grid 1	19.74294	13.96111	-3.30000	0.00138	-3.5285	30.215E-6	0.050076	-1.1000E-6	!
1	Grid 1	19.74294	14.13452	-3.30000	0.00004	-3.5285	28.237E-6	0.048162	-1.0580E-6	!
1	Grid 1	19.74294	14.30792	-3.30000	-0.00122	-3.5285	26.402E-6	0.046333	-1.0179E-6	!
1	Grid 1	19.74294	14.48133	-3.30000	-0.00240	-3.5285	24.698E-6	0.044586	-979.60E-9	!
1	Grid 1	19.74294	14.65474	-3.30000	-0.00350	-3.5285	23.117E-6	0.042917	-942.96E-9	!
1	Grid 1	19.74294	14.82814	-3.30000	-0.00453	-3.5285	21.647E-6	0.041322	-907.95E-9	!
1	Grid 1	19.74294	15.00155	-3.30000	-0.00550	-3.5285	20.282E-6	0.039797	-874.49E-9	!
1	Grid 1	19.74294	15.17495	-3.30000	-0.00639	-3.5285	19.013E-6	0.038339	-842.50E-9	!
1	Grid 1	19.74294	15.34836	-3.30000	-0.00722	-3.5285	17.833E-6	0.036946	-811.91E-9	!
1	Grid 1	19.74294	15.52177	-3.30000	-0.00799	-3.5285	16.735E-6	0.035613	-782.66E-9	!
1	Grid 1	19.74294	15.69517	-3.30000	-0.00871	-3.5285	15.714E-6	0.034339	-754.68E-9	!
1	Grid 1	19.74294	15.86858	-3.30000	-0.00937	-3.5285	14.762E-6	0.033120	-727.92E-9	!
1	Grid 1	19.74294	16.04198	-3.30000	-0.00998	-3.5285	13.876E-6	0.031953	-702.30E-9	!
1	Grid 1	19.74294	16.21539	-3.30000	-0.01054	-3.5285	13.050E-6	0.030837	-677.79E-9	!
1	Grid 1	19.74294	16.38879	-3.30000	-0.01105	-3.5285	12.280E-6	0.029768	-654.33E-9	!
1	Grid 1	19.74294	16.56220	-3.30000	-0.01153	-3.5285	11.561E-6	0.028745	-631.86E-9	!
1	Grid 1	19.74294	16.73561	-3.30000	-0.01196	-3.5285	10.891E-6	0.027765	-610.34E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	19.74294	16.90901	-3.30000	-0.01235	-3.5285	10.264E-6	0.026826	-589.72E-9 !
1	Grid 1	19.74294	17.08242	-3.30000	-0.01270	-3.5285	9.6790E-6	0.025927	-569.96E-9 !
1	Grid 1	19.74294	17.25582	-3.30000	-0.01302	-3.5285	9.1319E-6	0.025065	-551.03E-9 !
1	Grid 1	19.74294	17.42923	-3.30000	-0.01331	-3.5285	8.6202E-6	0.024238	-532.87E-9 !
1	Grid 1	19.74294	17.60264	-3.30000	-0.01357	-3.5285	8.1414E-6	0.023446	-515.46E-9 !
1	Grid 1	19.74294	17.77604	-3.30000	-0.01380	-3.5285	7.6931E-6	0.022685	-498.76E-9 !
1	Grid 1	19.74294	17.94945	-3.30000	-0.01400	-3.5285	7.2732E-6	0.021956	-482.73E-9 !
1	Grid 1	19.74294	18.12285	-3.30000	-0.01417	-3.5285	6.8797E-6	0.021256	-467.35E-9 !
1	Grid 1	19.74294	18.29626	-3.30000	-0.01433	-3.5285	6.5106E-6	0.020583	-452.58E-9 !
1	Grid 1	19.74294	18.46966	-3.30000	-0.01445	-3.5285	6.1644E-6	0.019938	-438.40E-9 !
1	Grid 1	19.74294	18.64307	-3.30000	-0.01456	-3.5285	5.8395E-6	0.019318	-424.77E-9 !
1	Grid 1	19.74294	18.81648	-3.30000	-0.01465	-3.5285	5.5343E-6	0.018722	-411.68E-9 !
1	Grid 1	19.74294	18.98988	-3.30000	-0.01472	-3.5285	5.2476E-6	0.018150	-399.10E-9 !
1	Grid 1	19.74294	19.16329	-3.30000	-0.01478	-3.5285	4.9780E-6	0.017599	-387.00E-9 !
1	Grid 1	19.74294	19.33669	-3.30000	-0.01481	-3.5285	4.7245E-6	0.017070	-375.37E-9 !
1	Grid 1	19.74294	19.51010	-3.30000	-0.01483	-3.5285	4.4860E-6	0.016561	-364.18E-9 !
1	Grid 1	19.74294	19.68351	-3.30000	-0.01484	-3.5285	4.2614E-6	0.016071	-353.41E-9 !
1	Grid 1	19.74294	19.85691	-3.30000	-0.01484	-3.5285	4.0499E-6	0.015599	-343.05E-9 !
1	Grid 1	19.74294	20.03032	-3.30000	-0.01482	-3.5285	3.8506E-6	0.015145	-333.07E-9 !
1	Grid 1	19.74294	20.20372	-3.30000	-0.01479	-3.5285	3.6627E-6	0.014708	-323.46E-9 !
1	Grid 1	19.74294	20.37713	-3.30000	-0.01476	-3.5285	3.4854E-6	0.014287	-314.21E-9 !
1	Grid 1	19.74294	20.55053	-3.30000	-0.01471	-3.5285	3.3181E-6	0.013881	-305.29E-9 !
1	Grid 1	19.74294	20.72394	-3.30000	-0.01465	-3.5285	3.1602E-6	0.013490	-296.69E-9 !
1	Grid 1	19.74294	20.89735	-3.30000	-0.01459	-3.5285	3.0111E-6	0.013113	-288.40E-9 !
1	Grid 1	19.74294	21.07075	-3.30000	-0.01451	-3.5285	2.8702E-6	0.012750	-280.41E-9 !
1	Grid 1	19.74294	21.24416	-3.30000	-0.01443	-3.5285	2.7369E-6	0.012399	-272.71E-9 !
1	Grid 1	19.74294	21.41756	-3.30000	-0.01435	-3.5285	2.6109E-6	0.012061	-265.27E-9 !
1	Grid 1	19.74294	21.59097	-3.30000	-0.01426	-3.5285	2.4917E-6	0.011734	-258.09E-9 !
1	Grid 1	19.74294	21.76438	-3.30000	-0.01416	-3.5285	2.3788E-6	0.011419	-251.17E-9 !
1	Grid 1	19.74294	21.93778	-3.30000	-0.01406	-3.5285	2.2719E-6	0.011115	-244.48E-9 !
1	Grid 1	19.74294	22.11119	-3.30000	-0.01395	-3.5285	2.1706E-6	0.010821	-238.02E-9 !
1	Grid 1	19.74294	22.28459	-3.30000	-0.01384	-3.5285	2.0746E-6	0.010537	-231.78E-9 !
1	Grid 1	19.74294	22.45800	-3.30000	-0.01373	-3.5285	1.9836E-6	0.010263	-225.75E-9 !
1	Grid 1	19.74294	22.63140	-3.30000	-0.01361	-3.5285	1.8973E-6	0.0099979	-219.92E-9 !
1	Grid 1	19.74294	22.80481	-3.30000	-0.01349	-3.5285	1.8153E-6	0.0097416	-214.28E-9 !
1	Grid 1	19.74294	22.97822	-3.30000	-0.01337	-3.5285	1.7376E-6	0.0094938	-208.84E-9 !
1	Grid 1	19.74294	23.15162	-3.30000	-0.01324	-3.5285	1.6637E-6	0.0092542	-203.57E-9 !
1	Grid 1	19.74294	23.32503	-3.30000	-0.01311	-3.5285	1.5935E-6	0.0090223	-198.47E-9 !
1	Grid 1	19.74294	23.49843	-3.30000	-0.01298	-3.5285	1.5268E-6	0.0087979	-193.53E-9 !
1	Grid 1	19.74294	23.67184	-3.30000	-0.01285	-3.5285	1.4634E-6	0.0085808	-188.76E-9 !
1	Grid 1	19.74294	23.84525	-3.30000	-0.01272	-3.5285	1.4030E-6	0.0083706	-184.14E-9 !
1	Grid 1	19.74294	24.01865	-3.30000	-0.01259	-3.5285	1.3456E-6	0.0081670	-179.66E-9 !
1	Grid 1	19.74294	24.19206	-3.30000	-0.01246	-3.5285	1.2910E-6	0.0079698	-175.32E-9 !
1	Grid 1	19.74294	24.36546	-3.30000	-0.01232	-3.5285	1.2389E-6	0.0077789	-171.12E-9 !
1	Grid 1	19.74294	24.53887	-3.30000	-0.01219	-3.5285	1.1893E-6	0.0075938	-167.05E-9 !
1	Grid 1	19.74294	24.71227	-3.30000	-0.01205	-3.5285	1.1421E-6	0.0074144	-163.11E-9 !
1	Grid 1	19.74294	24.88568	-3.30000	-0.01192	-3.5285	1.0971E-6	0.0072406	-159.29E-9 !
1	Grid 1	19.74294	25.05909	-3.30000	-0.01178	-3.5285	1.0541E-6	0.0070720	-155.58E-9 !
1	Grid 1	19.74294	25.23249	-3.30000	-0.01165	-3.5285	1.0132E-6	0.0069085	-151.98E-9 !
1	Grid 1	19.74294	25.40590	-3.30000	-0.01151	-3.5285	974.11E-9	0.0067499	-148.50E-9 !
1	Grid 1	19.74294	25.57930	-3.30000	-0.01138	-3.5285	936.80E-9	0.0065961	-145.11E-9 !
1	Grid 1	19.74294	25.75271	-3.30000	-0.01124	-3.5285	901.18E-9	0.0064468	-141.83E-9 !
1	Grid 1	19.74294	25.92612	-3.30000	-0.01111	-3.5285	867.15E-9	0.0063019	-138.64E-9 !
1	Grid 1	19.74294	26.09952	-3.30000	-0.01098	-3.5285	834.64E-9	0.0061612	-135.55E-9 !
1	Grid 1	19.74294	26.27293	-3.30000	-0.01084	-3.5285	803.57E-9	0.0060246	-132.54E-9 !
1	Grid 1	19.74294	26.44633	-3.30000	-0.01071	-3.5285	773.86E-9	0.0058920	-129.63E-9 !
1	Grid 1	19.74294	26.61974	-3.30000	-0.01058	-3.5285	745.45E-9	0.0057631	-126.79E-9 !
1	Grid 1	19.74294	26.79314	-3.30000	-0.01045	-3.5285	718.27E-9	0.0056380	-124.04E-9 !
1	Grid 1	19.74294	26.96655	-3.30000	-0.01032	-3.5285	692.27E-9	0.0055163	-121.36E-9 !
1	Grid 1	19.74294	27.13996	-3.30000	-0.01019	-3.5285	667.37E-9	0.0053981	-118.76E-9 !
1	Grid 1	19.74294	27.31336	-3.30000	-0.01007	-3.5285	643.53E-9	0.0052832	-116.24E-9 !
1	Grid 1	19.74294	27.48677	-3.30000	-0.00994	-3.5285	620.70E-9	0.0051715	-113.78E-9 !
1	Grid 1	19.74294	27.66017	-3.30000	-0.00982	-3.5285	598.82E-9	0.0050628	-111.39E-9 !
1	Grid 1	19.74294	27.83358	-3.30000	-0.00969	-3.5285	577.86E-9	0.0049572	-109.07E-9 !
1	Grid 1	19.74294	28.00698	-3.30000	-0.00957	-3.5285	557.76E-9	0.0048544	-106.81E-9 !
1	Grid 1	19.74294	28.18039	-3.30000	-0.00945	-3.5285	538.49E-9	0.0047544	-104.61E-9 !
1	Grid 1	19.74294	28.35380	-3.30000	-0.00933	-3.5285	520.01E-9	0.0046571	-102.47E-9 !
1	Grid 1	19.74294	28.52720	-3.30000	-0.00921	-3.5285	502.28E-9	0.0045624	-100.38E-9 !
1	Grid 1	19.74294	28.70061	-3.30000	-0.00909	-3.5285	485.26E-9	0.0044702	-98.354E-9 !
1	Grid 1	19.74294	28.87401	-3.30000	-0.00898	-3.5285	468.93E-9	0.0043804	-96.379E-9 !
1	Grid 1	19.74294	29.04742	-3.30000	-0.00886	-3.5285	453.24E-9	0.0042930	-94.457E-9 !
1	Grid 1	19.74294	29.22083	-3.30000	-0.00875	-3.5285	438.18E-9	0.0042079	-92.584E-9 !
1	Grid 1	19.74294	29.39423	-3.30000	-0.00864	-3.5285	423.71E-9	0.0041250	-90.760E-9 !
1	Grid 1	19.74294	29.56764	-3.30000	-0.00852	-3.5285	409.81E-9	0.0040442	-88.983E-9 !
1	Grid 1	19.74294	29.74104	-3.30000	-0.00842	-3.5285	396.44E-9	0.0039655	-87.252E-9 !
1	Grid 1	19.87083	-4.94012	-3.30000	0.00369	-3.5285	33.607E-6	0.053366	-1.1722E-6 !
1	Grid 1	19.87083	-4.76672	-3.30000	0.00525	-3.5285	35.982E-6	0.055502	-1.2190E-6 !
1	Grid 1	19.87083	-4.59331	-3.30000	0.00691	-3.5285	38.542E-6	0.057735	-1.2680E-6 !
1	Grid 1	19.87083	-4.41991	-3.30000	0.00866	-3.5285	41.299E-6	0.060071	-1.3192E-6 !
1	Grid 1	19.87083	-4.24650	-3.30000	0.01052	-3.5285	44.270E-6	0.062512	-1.3728E-6 !
1	Grid 1	19.87083	-4.07309	-3.30000	0.01247	-3.5285	47.471E-6	0.065065	-1.4287E-6 !
1	Grid 1	19.87083	-3.89969	-3.30000	0.01454	-3.5285	50.918E-6	0.067731	-1.4872E-6 !
1	Grid 1	19.87083	-3.72628	-3.30000	0.01671	-3.5285	54.631E-6	0.070517	-1.5482E-6 !
1	Grid 1	19.87083	-3.55288	-3.30000	0.01899	-3.5285	58.628E-6	0.073425	-1.6119E-6 !
1	Grid 1	19.87083	-3.37947	-3.30000	0.02139	-3.5285	62.928E-6	0.076461	-1.6784E-6 !
1	Grid 1	19.87083	-3.20606	-3.30000	0.02390	-3.5285	67.553E-6	0.079627	-1.7478E-6 !
1	Grid 1	19.87083	-3.03266	-3.30000	0.02653	-3.5285	72.522E-6	0.082927	-1.8201E-6 !
1	Grid 1	19.87083	-2.85925	-3.30000	0.02927	-3.5285	77.859E-6	0.086365	-1.8954E-6 !
1	Grid 1	19.87083	-2.68585	-3.30000	0.03214	-3.5285	83.583E-6	0.089942	-1.9737E-6 !
1	Grid 1	19.87083	-2.51244	-3.30000	0.03512	-3.5285	89.717E-6	0.093661	-2.0551E-6 !
1	Grid 1	19.87083	-2.33904	-3.30000	0.03822	-3.5285	96.280E-6	0.097525	-2.1397E-6 !
1	Grid 1	19.87083	-2.16563	-3.30000	0.04144	-3.5285	103.29E-6	0.10153	-2.2274E-6 !
1	Grid 1	19.87083	-1.99222	-3.30000	0.04477	-3.5285	110.77E-6	0.10568	-2.3182E-6 !
1	Grid 1	19.87083	-1.81882	-3.30000	0.04822	-3.5285	118.74E-6	0.10998	-2.4122E-6 !
1	Grid 1	19.87083	-1.64541	-3.30000	0.05177	-3.5285	127.20E-6	0.11442	-2.5093E-6 !
1	Grid 1	19.87083	-1.47201	-3.30000	0.05542	-3.5285	136.16E-6	0.11899	-2.6093E-6 !
1	Grid 1	19.87083	-1.29860	-3.30000	0.05918	-3.5285	145.64E-6	0.12369	-2.7122E-6 !
1	Grid 1	19.87083	-1.12519	-3.30000	0.06302	-3.5285	155.62E-6	0.12853	-2.8178E-6 !
1	Grid 1	19.87083	-0.95179	-3.30000	0.06694	-3.5285	166.11E-6	0.13348	-2.9260E-6 !
1	Grid 1	19.87083	-0.77838	-3.30000	0.07094	-3.5285	177.10E-6	0.13854	-3.0366E-6 !
1	Grid 1	19.87083	-0.60498	-3.30000	0.07500	-3.5285	188.55E-6	0.14369	-3.1492E-6 !
1	Grid 1	19.87083	-0.43157	-3.30000	0.07911	-3.5285	200.44E-6	0.14893	-3.2637E-6 !
1	Grid 1	19.87083	-0.25817	-3.30000	0.08326	-3.5285	212.73E-6	0.15423	-3.3796E-6 !
1	Grid 1	19.87083	-0.08476	-3.30000	0.08744	-3.5285	225.38E-6	0.15959	-3.4965E-6 !
1	Grid 1	19.87083	0.08865	-3.30000	0.09163	-3.5285	238.33E-6	0.16497	-3.6142E-6 !
1	Grid 1	19.87083	0.26205	-3.30000	0.09581	-3.5285	251.52E-6	0.17037	-3.7320E-6 !
1	Grid 1	19.87083	0.43546	-3.30000	0.09998	-3.5285	264.88E-6	0.17576	-3.8497E-6 !
1	Grid 1	19.87083	0.60886	-3.30000	0.10411	-3.5285	278.32E-6	0.18111	-3.9665E-6 !
1	Grid 1	19.87083	0.78227	-3.30000	0.10818	-3.5285	291.77E-6	0.18641	-4.0821E-6 !
1	Grid 1	19.87083	0.95568	-3.30000	0.11219	-3.5285	305.13E-6	0.19162	-4.1959E-6 !
1	Grid 1	19.87083	1.12908	-3.30000	0.11611	-3.5285	318.32E-6	0.19672	-4.3073E-6 !
1	Grid 1	19.87083	1.30249	-3.30000	0.11992	-3.5285	331.26E-6	0.20170	-4.4158E-6 !
1	Grid 1	19.87083	1.47589	-3.30000	0.12361	-3.5285	343.84E-6	0.20651	-4.5210E-6 !
1	Grid 1	19.87083	1.64930	-3.30000	0.12717	-3.5285	355.99E-6	0.21115	-4.6222E-6 !
1	Grid 1	19.87083	1.82270	-3.30000	0.13057	-3.5285	367.64E-6	0.21559	-4.7191E-6 !
1	Grid 1	19.87083	1.99611	-3.30000	0.13380	-3.5285	378.70E-6	0.21981	-4.8111E-6 !
1	Grid 1	19.87083	2.16952	-3.30000	0.13685	-3.5285	389.12E-6	0.22378	-4.8978E-6 !
1	Grid 1	19.87083	2.34292	-3.30000	0.13971	-3.5285	398.84E-6	0.22750	-4.9789E-6 !
1	Grid 1	19.87083	2.51633	-3.30000	0.14236	-3.5285	407.81E-6	0.23094	-5.0540E-6 !
1	Grid 1	19.87083	2.68973	-3.30000	0.14479	-3.5285	415.99E-6	0.23409	-5.1228E-6 !
1	Grid 1	19.87083	2.86314	-3.30000	0.14700	-3.5285	423.36E-6	0.23694	-5.1850E-6 !
1	Grid 1	19.87083	3.03655	-3.30000	0.14896	-3.5285	429.88E-6	0.23948	-5.2405E-6 !
1	Grid 1	19.87083	3.20995	-3.30000	0.15069	-3.5285	435.56E-6	0.24170	-5.2890E-6 !
1	Grid 1	19.87083	3.38336	-3.30000	0.15217	-3.5285	440.36E-6	0.24360	-5.3304E-6 !
1	Grid 1	19.87083	3.55676	-3.30000	0.15339	-3.5285	444.29E-6	0.24516	-5.3645E-6 !
1	Grid 1	19.87083	3.73017	-3.30000	0.15435	-3.5285	447.35E-6	0.24639	-5.3913E-6 !
1	Grid 1	19.87083	3.90357	-3.30000	0.15505	-3.5285	449.53E-6	0.24728	-5.4108E-6 !
1	Grid 1	19.87083	4.07698	-3.30000	0.15549	-3.5285	450.84E-6	0.24783	-5.4228E-6 !
1	Grid 1	19.87083	4.25039	-3.30000	0.15566	-3.5285	451.27E-6	0.24804	-5.4274E-6 !
1	Grid 1	19.87083	4.42379	-3.30000	0.15557	-3.5285	450.83E-6	0.24791	-5.4246E-6 !
1	Grid 1	19.87083	4.59720	-3.30000	0.15521	-3.5285	449.53E-6	0.24744	-5.4143E-6 !
1	Grid 1	19.87083	4.77060	-3.30000	0.15459	-3.5285	447.37E-6	0.24663	-5.3967E-6 !
1	Grid 1	19.87083	4.94401	-3.30000	0.15371	-3.5285	444.34E-6	0.24549	-5.3718E-6 !
1	Grid 1	19.87083	5.11742	-3.30000	0.15258	-3.5285	440.47E-6	0.24402	-5.3396E-6 !
1	Grid 1	19.87083	5.29082	-3.30000	0.15120	-3.5285	435.76E-6	0.24222	-5.3004E-6 !
1	Grid 1	19.87083	5.46423	-3.30000	0.14956	-3.5285	430.21E-6	0.24010	-5.2542E-6 !
1	Grid 1	19.87083	5.63763	-3.30000	0.14769	-3.5285	423.84E-6	0.23768	-5.2012E-6 !
1	Grid 1	19.87083	5.81104	-3.30000	0.14559	-3.5285	416.67E-6	0.23494	-5.1415E-6 !
1	Grid 1	19.87083	5.98444	-3.30000	0.14326	-3.5285	408.72E-6	0.23192	-5.0755E-6 !
1	Grid 1	19.87083	6.15785	-3.30000	0.14071	-3.5285	400.03E-6	0.22861	-5.0033E-6 !
1	Grid 1	19.87083	6.33126	-3.30000	0.13796	-3.5285	390.62E-6	0.22503	-4.9252E-6 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.87083	6.50466	-3.30000	0.13502	-3.5285	380.54E-6	0.22120	-4.8416E-6	!
1	Grid 1	19.87083	6.67807	-3.30000	0.13190	-3.5285	369.85E-6	0.21713	-4.7528E-6	!
1	Grid 1	19.87083	6.85147	-3.30000	0.12860	-3.5285	358.59E-6	0.21284	-4.6592E-6	!
1	Grid 1	19.87083	7.02488	-3.30000	0.12516	-3.5285	346.84E-6	0.20835	-4.5612E-6	!
1	Grid 1	19.87083	7.19829	-3.30000	0.12157	-3.5285	334.66E-6	0.20368	-4.4593E-6	!
1	Grid 1	19.87083	7.37169	-3.30000	0.11786	-3.5285	322.13E-6	0.19885	-4.3539E-6	!
1	Grid 1	19.87083	7.54510	-3.30000	0.11404	-3.5285	309.33E-6	0.19389	-4.2455E-6	!
1	Grid 1	19.87083	7.71850	-3.30000	0.11013	-3.5285	296.34E-6	0.18881	-4.1346E-6	!
1	Grid 1	19.87083	7.89191	-3.30000	0.10614	-3.5285	283.24E-6	0.18364	-4.0218E-6	!
1	Grid 1	19.87083	8.06531	-3.30000	0.10209	-3.5285	270.11E-6	0.17840	-3.9074E-6	!
1	Grid 1	19.87083	8.23872	-3.30000	0.09800	-3.5285	257.03E-6	0.17312	-3.7921E-6	!
1	Grid 1	19.87083	8.41213	-3.30000	0.09388	-3.5285	244.08E-6	0.16781	-3.6762E-6	!
1	Grid 1	19.87083	8.58553	-3.30000	0.08975	-3.5285	231.32E-6	0.16250	-3.5603E-6	!
1	Grid 1	19.87083	8.75894	-3.30000	0.08562	-3.5285	218.81E-6	0.15721	-3.4447E-6	!
1	Grid 1	19.87083	8.93234	-3.30000	0.08151	-3.5285	206.61E-6	0.15196	-3.3300E-6	!
1	Grid 1	19.87083	9.10575	-3.30000	0.07743	-3.5285	194.77E-6	0.14676	-3.2164E-6	!
1	Grid 1	19.87083	9.27916	-3.30000	0.07338	-3.5285	183.33E-6	0.14163	-3.1043E-6	!
1	Grid 1	19.87083	9.45256	-3.30000	0.06940	-3.5285	172.31E-6	0.13658	-2.9939E-6	!
1	Grid 1	19.87083	9.62597	-3.30000	0.06547	-3.5285	161.75E-6	0.13163	-2.8857E-6	!
1	Grid 1	19.87083	9.79937	-3.30000	0.06162	-3.5285	151.66E-6	0.12679	-2.7798E-6	!
1	Grid 1	19.87083	9.97278	-3.30000	0.05785	-3.5285	142.05E-6	0.12206	-2.6764E-6	!
1	Grid 1	19.87083	10.14618	-3.30000	0.05417	-3.5285	132.92E-6	0.11745	-2.5756E-6	!
1	Grid 1	19.87083	10.31959	-3.30000	0.05059	-3.5285	124.28E-6	0.11297	-2.4777E-6	!
1	Grid 1	19.87083	10.49300	-3.30000	0.04711	-3.5285	116.11E-6	0.10863	-2.3826E-6	!
1	Grid 1	19.87083	10.66640	-3.30000	0.04373	-3.5285	108.42E-6	0.10442	-2.2905E-6	!
1	Grid 1	19.87083	10.83981	-3.30000	0.04047	-3.5285	101.19E-6	0.10035	-2.2015E-6	!
1	Grid 1	19.87083	11.01321	-3.30000	0.03731	-3.5285	94.402E-6	0.096417	-2.1154E-6	!
1	Grid 1	19.87083	11.18662	-3.30000	0.03427	-3.5285	88.041E-6	0.092626	-2.0325E-6	!
1	Grid 1	19.87083	11.36003	-3.30000	0.03134	-3.5285	82.089E-6	0.088975	-1.9525E-6	!
1	Grid 1	19.87083	11.53343	-3.30000	0.02853	-3.5285	76.527E-6	0.085461	-1.8756E-6	!
1	Grid 1	19.87083	11.70684	-3.30000	0.02584	-3.5285	71.336E-6	0.082082	-1.8016E-6	!
1	Grid 1	19.87083	11.88024	-3.30000	0.02326	-3.5285	66.495E-6	0.078837	-1.7305E-6	!
1	Grid 1	19.87083	12.05365	-3.30000	0.02079	-3.5285	61.986E-6	0.075722	-1.6622E-6	!
1	Grid 1	19.87083	12.22705	-3.30000	0.01844	-3.5285	57.787E-6	0.072734	-1.5968E-6	!
1	Grid 1	19.87083	12.40046	-3.30000	0.01620	-3.5285	53.881E-6	0.069870	-1.5340E-6	!
1	Grid 1	19.87083	12.57387	-3.30000	0.01407	-3.5285	50.248E-6	0.067125	-1.4739E-6	!
1	Grid 1	19.87083	12.74727	-3.30000	0.01204	-3.5285	46.872E-6	0.064496	-1.4162E-6	!
1	Grid 1	19.87083	12.92068	-3.30000	0.01012	-3.5285	43.734E-6	0.061979	-1.3610E-6	!
1	Grid 1	19.87083	13.09408	-3.30000	0.00830	-3.5285	40.818E-6	0.059569	-1.3082E-6	!
1	Grid 1	19.87083	13.26749	-3.30000	0.00658	-3.5285	38.110E-6	0.057264	-1.2577E-6	!
1	Grid 1	19.87083	13.44090	-3.30000	0.00495	-3.5285	35.594E-6	0.055058	-1.2093E-6	!
1	Grid 1	19.87083	13.61430	-3.30000	0.00341	-3.5285	33.257E-6	0.052948	-1.1630E-6	!
1	Grid 1	19.87083	13.78771	-3.30000	0.00196	-3.5285	31.086E-6	0.050930	-1.1188E-6	!
1	Grid 1	19.87083	13.96111	-3.30000	0.00060	-3.5285	29.069E-6	0.049000	-1.0764E-6	!
1	Grid 1	19.87083	14.13452	-3.30000	-0.00068	-3.5285	27.195E-6	0.047155	-1.0359E-6	!
1	Grid 1	19.87083	14.30792	-3.30000	-0.00188	-3.5285	25.454E-6	0.045390	-997.22E-9	!
1	Grid 1	19.87083	14.48133	-3.30000	-0.00301	-3.5285	23.835E-6	0.043701	-960.18E-9	!
1	Grid 1	19.87083	14.65474	-3.30000	-0.00406	-3.5285	22.330E-6	0.042087	-924.75E-9	!
1	Grid 1	19.87083	14.82814	-3.30000	-0.00504	-3.5285	20.930E-6	0.040543	-890.86E-9	!
1	Grid 1	19.87083	15.00155	-3.30000	-0.00596	-3.5285	19.627E-6	0.039066	-858.44E-9	!
1	Grid 1	19.87083	15.17495	-3.30000	-0.00682	-3.5285	18.415E-6	0.037652	-827.42E-9	!
1	Grid 1	19.87083	15.34836	-3.30000	-0.00761	-3.5285	17.287E-6	0.036300	-797.74E-9	!
1	Grid 1	19.87083	15.52177	-3.30000	-0.00835	-3.5285	16.236E-6	0.035006	-769.34E-9	!
1	Grid 1	19.87083	15.69517	-3.30000	-0.00903	-3.5285	15.256E-6	0.033768	-742.15E-9	!
1	Grid 1	19.87083	15.86858	-3.30000	-0.00966	-3.5285	14.343E-6	0.032582	-716.12E-9	!
1	Grid 1	19.87083	16.04198	-3.30000	-0.01025	-3.5285	13.492E-6	0.031447	-691.20E-9	!
1	Grid 1	19.87083	16.21539	-3.30000	-0.01078	-3.5285	12.698E-6	0.030360	-667.33E-9	!
1	Grid 1	19.87083	16.38879	-3.30000	-0.01127	-3.5285	11.956E-6	0.029319	-644.46E-9	!
1	Grid 1	19.87083	16.56220	-3.30000	-0.01172	-3.5285	11.264E-6	0.028321	-622.56E-9	!
1	Grid 1	19.87083	16.73561	-3.30000	-0.01213	-3.5285	10.617E-6	0.027366	-601.56E-9	!
1	Grid 1	19.87083	16.90901	-3.30000	-0.01251	-3.5285	10.013E-6	0.026449	-581.44E-9	!
1	Grid 1	19.87083	17.08242	-3.30000	-0.01285	-3.5285	9.4474E-6	0.025571	-562.14E-9	!
1	Grid 1	19.87083	17.25582	-3.30000	-0.01315	-3.5285	8.9185E-6	0.024728	-543.64E-9	!
1	Grid 1	19.87083	17.42923	-3.30000	-0.01342	-3.5285	8.4235E-6	0.023920	-525.89E-9	!
1	Grid 1	19.87083	17.60264	-3.30000	-0.01367	-3.5285	7.9598E-6	0.023145	-508.85E-9	!
1	Grid 1	19.87083	17.77604	-3.30000	-0.01388	-3.5285	7.5255E-6	0.022401	-492.51E-9	!
1	Grid 1	19.87083	17.94945	-3.30000	-0.01407	-3.5285	7.1183E-6	0.021686	-476.81E-9	!
1	Grid 1	19.87083	18.12285	-3.30000	-0.01424	-3.5285	6.7364E-6	0.021001	-461.74E-9	!
1	Grid 1	19.87083	18.29626	-3.30000	-0.01438	-3.5285	6.3780E-6	0.020342	-447.27E-9	!
1	Grid 1	19.87083	18.46966	-3.30000	-0.01450	-3.5285	6.0416E-6	0.019709	-433.36E-9	!
1	Grid 1	19.87083	18.64307	-3.30000	-0.01460	-3.5285	5.7257E-6	0.019101	-420.00E-9	!
1	Grid 1	18.81648	18.81648	-3.30000	-0.01468	-3.5285	5.4288E-6	0.018516	-407.15E-9	!
1	Grid 1	19.87083	18.98988	-3.30000	-0.01475	-3.5285	5.1497E-6	0.017954	-394.80E-9	!
1	Grid 1	19.87083	19.16329	-3.30000	-0.01479	-3.5285	4.8871E-6	0.017413	-382.92E-9	!
1	Grid 1	19.87083	19.33669	-3.30000	-0.01483	-3.5285	4.6401E-6	0.016893	-371.49E-9	!
1	Grid 1	19.87083	19.51010	-3.30000	-0.01484	-3.5285	4.4075E-6	0.016393	-360.49E-9	!
1	Grid 1	19.87083	19.68351	-3.30000	-0.01485	-3.5285	4.1884E-6	0.015911	-349.91E-9	!
1	Grid 1	19.87083	19.85691	-3.30000	-0.01484	-3.5285	3.9819E-6	0.015447	-339.71E-9	!
1	Grid 1	19.87083	20.03032	-3.30000	-0.01482	-3.5285	3.7872E-6	0.015001	-329.90E-9	!
1	Grid 1	19.87083	20.20372	-3.30000	-0.01479	-3.5285	3.6036E-6	0.014571	-320.44E-9	!
1	Grid 1	19.87083	20.37713	-3.30000	-0.01474	-3.5285	3.4304E-6	0.014156	-311.33E-9	!
1	Grid 1	19.87083	20.55053	-3.30000	-0.01469	-3.5285	3.2668E-6	0.013756	-302.55E-9	!
1	Grid 1	19.87083	20.72394	-3.30000	-0.01463	-3.5285	3.1123E-6	0.013371	-294.08E-9	!
1	Grid 1	20.89735	20.89735	-3.30000	-0.01457	-3.5285	2.9663E-6	0.013000	-285.91E-9	!
1	Grid 1	19.87083	21.07075	-3.30000	-0.01449	-3.5285	2.8283E-6	0.012642	-278.04E-9	!
1	Grid 1	19.87083	21.24416	-3.30000	-0.01441	-3.5285	2.6978E-6	0.012296	-270.44E-9	!
1	Grid 1	19.87083	21.41756	-3.30000	-0.01432	-3.5285	2.5743E-6	0.011962	-263.11E-9	!
1	Grid 1	19.87083	21.59097	-3.30000	-0.01423	-3.5285	2.4573E-6	0.011640	-256.03E-9	!
1	Grid 1	19.87083	21.76438	-3.30000	-0.01413	-3.5285	2.3466E-6	0.011329	-249.19E-9	!
1	Grid 1	19.87083	21.93778	-3.30000	-0.01403	-3.5285	2.2418E-6	0.011029	-242.59E-9	!
1	Grid 1	19.87083	22.11119	-3.30000	-0.01392	-3.5285	2.1424E-6	0.010739	-236.21E-9	!
1	Grid 1	19.87083	22.28459	-3.30000	-0.01381	-3.5285	2.0481E-6	0.010459	-230.05E-9	!
1	Grid 1	19.87083	22.45800	-3.30000	-0.01370	-3.5285	1.9587E-6	0.010188	-224.10E-9	!
1	Grid 1	19.87083	22.63140	-3.30000	-0.01358	-3.5285	1.8739E-6	0.0099260	-218.34E-9	!
1	Grid 1	19.87083	22.80481	-3.30000	-0.01346	-3.5285	1.7934E-6	0.0096728	-212.77E-9	!
1	Grid 1	19.87083	22.97822	-3.30000	-0.01333	-3.5285	1.7169E-6	0.0094280	-207.39E-9	!
1	Grid 1	19.87083	23.15162	-3.30000	-0.01321	-3.5285	1.6443E-6	0.0091911	-202.18E-9	!
1	Grid 1	19.87083	23.32503	-3.30000	-0.01308	-3.5285	1.5752E-6	0.0089618	-197.14E-9	!
1	Grid 1	19.87083	23.49843	-3.30000	-0.01295	-3.5285	1.5096E-6	0.0087400	-192.26E-9	!
1	Grid 1	19.87083	23.67184	-3.30000	-0.01282	-3.5285	1.4471E-6	0.0085252	-187.54E-9	!
1	Grid 1	19.87083	23.84525	-3.30000	-0.01269	-3.5285	1.3877E-6	0.0083172	-182.96E-9	!
1	Grid 1	19.87083	24.01865	-3.30000	-0.01256	-3.5285	1.3312E-6	0.0081158	-178.54E-9	!
1	Grid 1	19.87083	24.19206	-3.30000	-0.01242	-3.5285	1.2774E-6	0.0079207	-174.24E-9	!
1	Grid 1	19.87083	24.36546	-3.30000	-0.01229	-3.5285	1.2261E-6	0.0077317	-170.09E-9	!
1	Grid 1	19.87083	24.53887	-3.30000	-0.01216	-3.5285	1.1772E-6	0.0075485	-166.06E-9	!
1	Grid 1	19.87083	24.71227	-3.30000	-0.01202	-3.5285	1.1307E-6	0.0073709	-162.15E-9	!
1	Grid 1	19.87083	24.88568	-3.30000	-0.01189	-3.5285	1.0863E-6	0.0071988	-158.37E-9	!
1	Grid 1	19.87083	25.05909	-3.30000	-0.01175	-3.5285	1.0439E-6	0.0070318	-154.70E-9	!
1	Grid 1	19.87083	25.23249	-3.30000	-0.01162	-3.5285	1.0035E-6	0.0068699	-151.13E-9	!
1	Grid 1	19.87083	25.40590	-3.30000	-0.01148	-3.5285	964.96E-9	0.0067128	-147.68E-9	!
1	Grid 1	19.87083	25.57930	-3.30000	-0.01135	-3.5285	928.14E-9	0.0065603	-144.33E-9	!
1	Grid 1	19.87083	25.75271	-3.30000	-0.01121	-3.5285	892.98E-9	0.0064124	-141.07E-9	!
1	Grid 1	19.87083	25.92612	-3.30000	-0.01108	-3.5285	859.38E-9	0.0062687	-137.91E-9	!
1	Grid 1	19.87083	26.09952	-3.30000	-0.01095	-3.5285	827.28E-9	0.0061293	-134.85E-9	!
1	Grid 1	19.87083	26.27293	-3.30000	-0.01081	-3.5285	796.59E-9	0.0059939	-131.87E-9	!
1	Grid 1	19.87083	26.44633	-3.30000	-0.01068	-3.5285	767.25E-9	0.0058624	-128.98E-9	!
1	Grid 1	19.87083	26.61974	-3.30000	-0.01055	-3.5285	739.17E-9	0.0057346	-126.17E-9	!
1	Grid 1	19.87083	26.79314	-3.30000	-0.01042	-3.5285	712.31E-9	0.0056105	-123.44E-9	!
1	Grid 1	19.87083	26.96655	-3.30000	-0.01029	-3.5285	686.61E-9	0.0054898	-120.78E-9	!
1	Grid 1	19.87083	27.13996	-3.30000	-0.01017	-3.5285	661.99E-9	0.0053726	-118.20E-9	!
1	Grid 1	19.87083	27.31336	-3.30000	-0.01004	-3.5285	638.42E-9	0.0052586	-115.70E-9	!
1	Grid 1	19.87083	27.48677	-3.30000	-0.00991	-3.5285	615.84E-9	0.0051477	-113.26E-9	!
1	Grid 1	19.87083	27.66017	-3.30000	-0.00979	-3.5285	594.21E-9	0.0050399	-110.89E-9	!
1	Grid 1	19.87083	27.83358	-3.30000	-0.00967	-3.5285	573.47E-9	0.0049350	-108.58E-9	!
1	Grid 1	19.87083	28.00698	-3.30000	-0.00955	-3.5285	553.59E-9	0.0048330	-106.34E-9	!
1	Grid 1	19.87083	28.18039	-3.30000	-0.00942	-3.5285	534.52E-9	0.0047337	-104.15E-9	!
1	Grid 1	19.87083	28.35380	-3.30000	-0.00930	-3.5285	516.23E-9	0.0046371	-102.03E-9	!
1	Grid 1	19.87083	28.52720	-3.30000	-0.00919	-3.5285	498.68E-9	0.0045431	-99.958E-9	!
1	Grid 1	19.87083	28.70061	-3.30000	-0.00907	-3.5285	481.83E-9	0.0044515	-97.944E-9	!
1	Grid 1	19.87083	28.87401	-3.30000	-0.00895	-3.5285	465.66E-9	0.0043624	-95.983E-9	!
1	Grid 1	19.87083	29.04742	-3.30000	-0.00884	-3.5285	450.13E-9	0.0042756	-94.074E-9	!
1	Grid 1	19.87083	29.22083	-3.30000	-0.00873	-3.5285	435.21E-9	0.0041911	-92.214E-9	!
1	Grid 1	19.87083	29.39423	-3.30000	-0.00861	-3.5285	420.88E-9	0.0041087	-90.402E-9	!
1	Grid 1	19.87083	29.56764	-3.30000	-0.00850	-3.5285	407.10E-9	0.0040284	-88.637E-9	!
1	Grid 1	19.87083	29.74104	-3.30000	-0.00839	-3.5285	393.86E-9	0.0039502	-86.917E-9	!
1	Grid 1	19.99872	-4.94012	-3.30000	0.00280	-3.5285	32.265E-6	0.052156	-1.1457E-6	!
1	Grid 1	19.99872	-4.76672	-3.30000	0.00429	-3.5285	34.506E-6	0.054209	-1.1907E-6	!
1	Grid 1	19.99872	-4.59331	-3.30000	0.00586	-3.5285	36.916E-6	0.056354	-1.2377E-6	!
1	Grid 1	19.99872	-4.41991	-3.30000	0.00753	-3.5285	39.508E-6	0.058595	-1.2869E-6	!
1	Grid 1	19.99872	-4.24650	-3.30000	0.00929	-3.5285	42.296E-6	0.060935	-1.3382E-6	!
1	Grid 1	19.99872	-4.07309	-3.30000	0.01115	-3.5285	45.294E-6	0.063378	-1.3917E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.99872	-3.89969	-3.30000	0.01311	-3.5285	48.517E-6	0.065927	-1.4476E-6	!
1	Grid 1	19.99872	-3.72628	-3.30000	0.01518	-3.5285	51.981E-6	0.068587	-1.5059E-6	!
1	Grid 1	19.99872	-3.55288	-3.30000	0.01734	-3.5285	55.702E-6	0.071361	-1.5667E-6	!
1	Grid 1	19.99872	-3.37947	-3.30000	0.01961	-3.5285	59.698E-6	0.074252	-1.6300E-6	!
1	Grid 1	19.99872	-3.20606	-3.30000	0.02199	-3.5285	63.986E-6	0.077263	-1.6960E-6	!
1	Grid 1	19.99872	-3.03266	-3.30000	0.02448	-3.5285	68.584E-6	0.080398	-1.7647E-6	!
1	Grid 1	19.99872	-2.85925	-3.30000	0.02708	-3.5285	73.510E-6	0.083658	-1.8361E-6	!
1	Grid 1	19.99872	-2.68585	-3.30000	0.02979	-3.5285	78.781E-6	0.087046	-1.9103E-6	!
1	Grid 1	19.99872	-2.51244	-3.30000	0.03261	-3.5285	84.417E-6	0.090564	-1.9873E-6	!
1	Grid 1	19.99872	-2.33904	-3.30000	0.03554	-3.5285	90.433E-6	0.094212	-2.0672E-6	!
1	Grid 1	19.99872	-2.16563	-3.30000	0.03858	-3.5285	96.845E-6	0.097991	-2.1499E-6	!
1	Grid 1	19.99872	-1.99222	-3.30000	0.04172	-3.5285	103.67E-6	0.10190	-2.2355E-6	!
1	Grid 1	19.99872	-1.81882	-3.30000	0.04496	-3.5285	110.91E-6	0.10594	-2.3238E-6	!
1	Grid 1	19.99872	-1.64541	-3.30000	0.04830	-3.5285	118.59E-6	0.11010	-2.4149E-6	!
1	Grid 1	19.99872	-1.47201	-3.30000	0.05174	-3.5285	126.71E-6	0.11439	-2.5087E-6	!
1	Grid 1	19.99872	-1.29860	-3.30000	0.05526	-3.5285	135.26E-6	0.11879	-2.6050E-6	!
1	Grid 1	19.99872	-1.12519	-3.30000	0.05887	-3.5285	144.26E-6	0.12330	-2.7037E-6	!
1	Grid 1	19.99872	-0.95179	-3.30000	0.06255	-3.5285	153.69E-6	0.12792	-2.8047E-6	!
1	Grid 1	19.99872	-0.77838	-3.30000	0.06630	-3.5285	163.53E-6	0.13263	-2.9077E-6	!
1	Grid 1	19.99872	-0.60498	-3.30000	0.07010	-3.5285	173.77E-6	0.13743	-3.0125E-6	!
1	Grid 1	19.99872	-0.43157	-3.30000	0.07395	-3.5285	184.38E-6	0.14229	-3.1188E-6	!
1	Grid 1	19.99872	-0.25817	-3.30000	0.07783	-3.5285	195.33E-6	0.14722	-3.2264E-6	!
1	Grid 1	19.99872	-0.08476	-3.30000	0.08174	-3.5285	206.58E-6	0.15218	-3.3348E-6	!
1	Grid 1	19.99872	0.08865	-3.30000	0.08565	-3.5285	218.07E-6	0.15716	-3.4437E-6	!
1	Grid 1	19.99872	0.26205	-3.30000	0.08955	-3.5285	229.76E-6	0.16215	-3.5527E-6	!
1	Grid 1	19.99872	0.43546	-3.30000	0.09344	-3.5285	241.57E-6	0.16713	-3.6614E-6	!
1	Grid 1	19.99872	0.60886	-3.30000	0.09729	-3.5285	253.45E-6	0.17207	-3.7692E-6	!
1	Grid 1	19.99872	0.78227	-3.30000	0.10109	-3.5285	265.32E-6	0.17695	-3.8759E-6	!
1	Grid 1	19.99872	0.95568	-3.30000	0.10482	-3.5285	277.11E-6	0.18175	-3.9808E-6	!
1	Grid 1	19.99872	1.12908	-3.30000	0.10847	-3.5285	288.75E-6	0.18646	-4.0834E-6	!
1	Grid 1	19.99872	1.30249	-3.30000	0.11203	-3.5285	300.14E-6	0.19104	-4.1834E-6	!
1	Grid 1	19.99872	1.47589	-3.30000	0.11547	-3.5285	311.24E-6	0.19547	-4.2803E-6	!
1	Grid 1	19.99872	1.64930	-3.30000	0.11878	-3.5285	321.95E-6	0.19974	-4.3735E-6	!
1	Grid 1	19.99872	1.82270	-3.30000	0.12195	-3.5285	332.22E-6	0.20383	-4.4627E-6	!
1	Grid 1	19.99872	1.99611	-3.30000	0.12496	-3.5285	341.98E-6	0.20771	-4.5474E-6	!
1	Grid 1	19.99872	2.16952	-3.30000	0.12780	-3.5285	351.18E-6	0.21137	-4.6273E-6	!
1	Grid 1	19.99872	2.34292	-3.30000	0.13046	-3.5285	359.76E-6	0.21479	-4.7020E-6	!
1	Grid 1	19.99872	2.51633	-3.30000	0.13293	-3.5285	367.70E-6	0.21796	-4.7712E-6	!
1	Grid 1	19.99872	2.68973	-3.30000	0.13519	-3.5285	374.94E-6	0.22086	-4.8346E-6	!
1	Grid 1	19.99872	2.86314	-3.30000	0.13725	-3.5285	381.48E-6	0.22349	-4.8920E-6	!
1	Grid 1	19.99872	3.03655	-3.30000	0.13908	-3.5285	387.27E-6	0.22584	-4.9432E-6	!
1	Grid 1	19.99872	3.20995	-3.30000	0.14069	-3.5285	392.31E-6	0.22789	-4.9880E-6	!
1	Grid 1	19.99872	3.38336	-3.30000	0.14207	-3.5285	396.59E-6	0.22964	-5.0262E-6	!
1	Grid 1	19.99872	3.55676	-3.30000	0.14321	-3.5285	400.09E-6	0.23108	-5.0578E-6	!
1	Grid 1	19.99872	3.73017	-3.30000	0.14411	-3.5285	402.82E-6	0.23222	-5.0826E-6	!
1	Grid 1	19.99872	3.90357	-3.30000	0.14476	-3.5285	404.77E-6	0.23305	-5.1006E-6	!
1	Grid 1	19.99872	4.07698	-3.30000	0.14517	-3.5285	405.94E-6	0.23356	-5.1118E-6	!
1	Grid 1	19.99872	4.25039	-3.30000	0.14533	-3.5285	406.34E-6	0.23375	-5.1161E-6	!
1	Grid 1	19.99872	4.42379	-3.30000	0.14525	-3.5285	405.96E-6	0.23363	-5.1135E-6	!
1	Grid 1	19.99872	4.59720	-3.30000	0.14492	-3.5285	404.81E-6	0.23320	-5.1041E-6	!
1	Grid 1	19.99872	4.77060	-3.30000	0.14434	-3.5285	402.89E-6	0.23246	-5.0879E-6	!
1	Grid 1	19.99872	4.94401	-3.30000	0.14353	-3.5285	400.21E-6	0.23141	-5.0649E-6	!
1	Grid 1	19.99872	5.11742	-3.30000	0.14247	-3.5285	396.77E-6	0.23005	-5.0353E-6	!
1	Grid 1	19.99872	5.29082	-3.30000	0.14118	-3.5285	392.59E-6	0.22840	-4.9992E-6	!
1	Grid 1	19.99872	5.46423	-3.30000	0.13966	-3.5285	387.67E-6	0.22645	-4.9566E-6	!
1	Grid 1	19.99872	5.63763	-3.30000	0.13791	-3.5285	382.03E-6	0.22421	-4.9077E-6	!
1	Grid 1	19.99872	5.81104	-3.30000	0.13595	-3.5285	375.68E-6	0.22169	-4.8527E-6	!
1	Grid 1	19.99872	5.98444	-3.30000	0.13378	-3.5285	368.64E-6	0.21890	-4.7919E-6	!
1	Grid 1	19.99872	6.15785	-3.30000	0.13141	-3.5285	360.95E-6	0.21585	-4.7253E-6	!
1	Grid 1	19.99872	6.33126	-3.30000	0.12885	-3.5285	352.64E-6	0.21256	-4.6534E-6	!
1	Grid 1	19.99872	6.50466	-3.30000	0.12611	-3.5285	343.74E-6	0.20903	-4.5764E-6	!
1	Grid 1	19.99872	6.67807	-3.30000	0.12320	-3.5285	334.30E-6	0.20528	-4.4946E-6	!
1	Grid 1	19.99872	6.85147	-3.30000	0.12013	-3.5285	324.37E-6	0.20134	-4.4084E-6	!
1	Grid 1	19.99872	7.02488	-3.30000	0.11692	-3.5285	314.00E-6	0.19720	-4.3181E-6	!
1	Grid 1	19.99872	7.19829	-3.30000	0.11358	-3.5285	303.26E-6	0.19290	-4.2242E-6	!
1	Grid 1	19.99872	7.37169	-3.30000	0.11012	-3.5285	292.20E-6	0.18845	-4.1271E-6	!
1	Grid 1	19.99872	7.54510	-3.30000	0.10656	-3.5285	280.91E-6	0.18387	-4.0272E-6	!
1	Grid 1	19.99872	7.71850	-3.30000	0.10291	-3.5285	269.44E-6	0.17919	-3.9249E-6	!
1	Grid 1	19.99872	7.89191	-3.30000	0.09920	-3.5285	257.87E-6	0.17442	-3.8207E-6	!
1	Grid 1	19.99872	8.06531	-3.30000	0.09542	-3.5285	246.26E-6	0.16959	-3.7151E-6	!
1	Grid 1	19.99872	8.23872	-3.30000	0.09160	-3.5285	234.68E-6	0.16471	-3.6085E-6	!
1	Grid 1	19.99872	8.41213	-3.30000	0.08776	-3.5285	223.20E-6	0.15980	-3.5013E-6	!
1	Grid 1	19.99872	8.58553	-3.30000	0.08390	-3.5285	211.88E-6	0.15489	-3.3940E-6	!
1	Grid 1	19.99872	8.75894	-3.30000	0.08004	-3.5285	200.76E-6	0.14998	-3.2869E-6	!
1	Grid 1	19.99872	8.93234	-3.30000	0.07619	-3.5285	189.90E-6	0.14511	-3.1804E-6	!
1	Grid 1	19.99872	9.10575	-3.30000	0.07237	-3.5285	179.33E-6	0.14028	-3.0749E-6	!
1	Grid 1	19.99872	9.27916	-3.30000	0.06858	-3.5285	169.10E-6	0.13551	-2.9706E-6	!
1	Grid 1	19.99872	9.45256	-3.30000	0.06485	-3.5285	159.23E-6	0.13081	-2.8679E-6	!
1	Grid 1	19.99872	9.62597	-3.30000	0.06117	-3.5285	149.75E-6	0.12619	-2.7669E-6	!
1	Grid 1	19.99872	9.79937	-3.30000	0.05755	-3.5285	140.66E-6	0.12167	-2.6680E-6	!
1	Grid 1	19.99872	9.97278	-3.30000	0.05401	-3.5285	131.99E-6	0.11725	-2.5713E-6	!
1	Grid 1	19.99872	10.14618	-3.30000	0.05056	-3.5285	123.74E-6	0.11293	-2.4769E-6	!
1	Grid 1	19.99872	10.31959	-3.30000	0.04718	-3.5285	115.91E-6	0.10874	-2.3850E-6	!
1	Grid 1	19.99872	10.49300	-3.30000	0.04391	-3.5285	108.50E-6	0.10465	-2.2957E-6	!
1	Grid 1	19.99872	10.66640	-3.30000	0.04073	-3.5285	101.49E-6	0.10070	-2.2091E-6	!
1	Grid 1	19.99872	10.83981	-3.30000	0.03765	-3.5285	94.891E-6	0.096862	-2.1252E-6	!
1	Grid 1	19.99872	11.01321	-3.30000	0.03467	-3.5285	88.681E-6	0.093154	-2.0440E-6	!
1	Grid 1	19.99872	11.18662	-3.30000	0.03180	-3.5285	82.847E-6	0.089573	-1.9656E-6	!
1	Grid 1	19.99872	11.36003	-3.30000	0.02903	-3.5285	77.376E-6	0.086118	-1.8900E-6	!
1	Grid 1	19.99872	11.53343	-3.30000	0.02637	-3.5285	72.252E-6	0.082789	-1.8171E-6	!
1	Grid 1	19.99872	11.70684	-3.30000	0.02382	-3.5285	67.459E-6	0.079584	-1.7469E-6	!
1	Grid 1	19.99872	11.88024	-3.30000	0.02138	-3.5285	62.980E-6	0.076501	-1.6793E-6	!
1	Grid 1	19.99872	12.05365	-3.30000	0.01904	-3.5285	58.798E-6	0.073537	-1.6144E-6	!
1	Grid 1	19.99872	12.22705	-3.30000	0.01681	-3.5285	54.897E-6	0.070691	-1.5520E-6	!
1	Grid 1	19.99872	12.40046	-3.30000	0.01469	-3.5285	51.260E-6	0.067959	-1.4921E-6	!
1	Grid 1	19.99872	12.57387	-3.30000	0.01266	-3.5285	47.871E-6	0.065338	-1.4347E-6	!
1	Grid 1	19.99872	12.74727	-3.30000	0.01074	-3.5285	44.715E-6	0.062824	-1.3796E-6	!
1	Grid 1	19.99872	12.92068	-3.30000	0.00891	-3.5285	41.776E-6	0.060414	-1.3268E-6	!
1	Grid 1	19.99872	13.09408	-3.30000	0.00718	-3.5285	39.040E-6	0.058106	-1.2761E-6	!
1	Grid 1	19.99872	13.26749	-3.30000	0.00554	-3.5285	36.495E-6	0.055894	-1.2276E-6	!
1	Grid 1	19.99872	13.44090	-3.30000	0.00399	-3.5285	34.126E-6	0.053775	-1.1812E-6	!
1	Grid 1	19.99872	13.61430	-3.30000	0.00252	-3.5285	31.922E-6	0.051746	-1.1367E-6	!
1	Grid 1	19.99872	13.78771	-3.30000	0.00114	-3.5285	29.872E-6	0.049804	-1.0941E-6	!
1	Grid 1	19.99872	13.96111	-3.30000	-0.00016	-3.5285	27.964E-6	0.047945	-1.0533E-6	!
1	Grid 1	19.99872	14.13452	-3.30000	-0.00138	-3.5285	26.189E-6	0.046165	-1.0142E-6	!
1	Grid 1	19.99872	14.30792	-3.30000	-0.00252	-3.5285	24.536E-6	0.044461	-976.85E-9	!
1	Grid 1	19.99872	14.48133	-3.30000	-0.00360	-3.5285	22.998E-6	0.042830	-941.06E-9	!
1	Grid 1	19.99872	14.65474	-3.30000	-0.00460	-3.5285	21.566E-6	0.041269	-906.80E-9	!
1	Grid 1	19.99872	14.82814	-3.30000	-0.00554	-3.5285	20.233E-6	0.039774	-874.00E-9	!
1	Grid 1	19.99872	15.00155	-3.30000	-0.00642	-3.5285	18.990E-6	0.038344	-842.60E-9	!
1	Grid 1	19.99872	15.17495	-3.30000	-0.00723	-3.5285	17.833E-6	0.036974	-812.53E-9	!
1	Grid 1	19.99872	15.34836	-3.30000	-0.00799	-3.5285	16.754E-6	0.035662	-783.73E-9	!
1	Grid 1	19.99872	15.52177	-3.30000	-0.00870	-3.5285	15.748E-6	0.034406	-756.15E-9	!
1	Grid 1	19.99872	15.69517	-3.30000	-0.00935	-3.5285	14.809E-6	0.033203	-729.74E-9	!
1	Grid 1	19.99872	15.86858	-3.30000	-0.00995	-3.5285	13.933E-6	0.032050	-704.43E-9	!
1	Grid 1	19.99872	16.04198	-3.30000	-0.01051	-3.5285	13.116E-6	0.030946	-680.18E-9	!
1	Grid 1	19.99872	16.21539	-3.30000	-0.01102	-3.5285	12.352E-6	0.029887	-656.94E-9	!
1	Grid 1	19.99872	16.38879	-3.30000	-0.01149	-3.5285	11.639E-6	0.028873	-634.67E-9	!
1	Grid 1	19.99872	16.56220	-3.30000	-0.01192	-3.5285	10.972E-6	0.027901	-613.32E-9	!
1	Grid 1	19.99872	16.73561	-3.30000	-0.01231	-3.5285	10.349E-6	0.026968	-592.84E-9	!
1	Grid 1	19.99872	16.90901	-3.30000	-0.01266	-3.5285	9.7653E-6	0.026074	-573.20E-9	!
1	Grid 1	19.99872	17.08242	-3.30000	-0.01298	-3.5285	9.2194E-6	0.025216	-554.36E-9	!
1	Grid 1	19.99872	17.25582	-3.30000	-0.01327	-3.5285	8.7083E-6	0.024393	-536.28E-9	!
1	Grid 1	19.99872	17.42923	-3.30000	-0.01353	-3.5285	8.2294E-6	0.023603	-518.93E-9	!
1	Grid 1	19.99872	17.60264	-3.30000	-0.01376	-3.5285	7.7807E-6	0.022845	-502.27E-9	!
1	Grid 1	19.99872	17.77604	-3.30000	-0.01397	-3.5285	7.3599E-6	0.022117	-486.27E-9	!
1	Grid 1	19.99872	17.94945	-3.30000	-0.01415	-3.5285	6.9651E-6	0.021418	-470.91E-9	!
1	Grid 1	19.99872	18.12285	-3.30000	-0.01430	-3.5285	6.5947E-6	0.020746	-456.15E-9	!
1	Grid 1	19.99872	18.29626	-3.30000	-0.01443	-3.5285	6.2468E-6	0.020100	-441.97E-9	!
1	Grid 1	19.99872	18.46966	-3.30000	-0.01455	-3.5285	5.9201E-6	0.019480	-428.34E-9	!
1	Grid 1	19.99872	18.64307	-3.30000	-0.01464	-3.5285	5.6130E-6	0.018884	-415.23E-9	!
1	Grid 1	19.99872	18.81648	-3.30000	-0.01471	-3.5285	5.3242E-6	0.018310	-402.63E-9	!
1	Grid 1	19.99872	18.98988	-3.30000	-0.01477	-3.5285	5.0526E-6	0.017758	-390.50E-9	!
1	Grid 1	19.99872	19.16329	-3.30000	-0.01481	-3.5285	4.7969E-6	0.017228	-378.84E-9	!
1	Grid 1	19.99872	19.33669	-3.30000	-0.01484	-3.5285	4.5562E-6	0.016717	-367.61E-9	!
1	Grid 1	19.99872	19.51010	-3.30000	-0.01485	-3.5285	4.3295E-6	0.016225	-356.80E-9	!
1	Grid 1	19.99872	19.68351	-3.30000	-0.01485	-3.5285	4.1158E-6	0.015751	-346.40E-9	!
1	Grid 1	19.99872	19.85691	-3.30000	-0.01483	-3.5285	3.9143E-6	0.015295	-336.37E-9	!
1	Grid 1	19.99872	20.03032	-3.30000	-0.01481	-3.5285	3.7242E-6	0.014856	-326.72E-9	!
1	Grid 1	19.99872	20.20372	-3.30000	-0.01478	-3.5285	3.5449E-6	0.014433	-317.41E-9	!
1	Grid 1	19.99872	20.37713	-3.30000	-0.01473	-3.5285	3.3755E-6	0.014025	-308.44E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	19.99872	20.55053	-3.30000	-0.01468	-3.5285	3.2156E-6	0.013631	-299.80E-9	!
1	Grid 1	19.99872	20.72394	-3.30000	-0.01462	-3.5285	3.0645E-6	0.013252	-291.46E-9	!
1	Grid 1	19.99872	20.89735	-3.30000	-0.01455	-3.5285	2.9216E-6	0.012886	-283.41E-9	!
1	Grid 1	19.99872	21.07075	-3.30000	-0.01447	-3.5285	2.7865E-6	0.012533	-275.65E-9	!
1	Grid 1	19.99872	21.24416	-3.30000	-0.01439	-3.5285	2.6587E-6	0.012192	-268.16E-9	!
1	Grid 1	19.99872	21.41756	-3.30000	-0.01430	-3.5285	2.5376E-6	0.011863	-260.93E-9	!
1	Grid 1	19.99872	21.59097	-3.30000	-0.01420	-3.5285	2.4231E-6	0.011546	-253.95E-9	!
1	Grid 1	19.99872	21.76438	-3.30000	-0.01410	-3.5285	2.3145E-6	0.011239	-247.21E-9	!
1	Grid 1	19.99872	21.93778	-3.30000	-0.01400	-3.5285	2.2116E-6	0.010943	-240.69E-9	!
1	Grid 1	19.99872	22.11119	-3.30000	-0.01389	-3.5285	2.1141E-6	0.010656	-234.40E-9	!
1	Grid 1	19.99872	22.28459	-3.30000	-0.01378	-3.5285	2.0216E-6	0.010380	-228.32E-9	!
1	Grid 1	19.99872	22.45800	-3.30000	-0.01366	-3.5285	1.9338E-6	0.010112	-222.44E-9	!
1	Grid 1	19.99872	22.63140	-3.30000	-0.01354	-3.5285	1.8505E-6	0.009853	-216.75E-9	!
1	Grid 1	19.99872	22.80481	-3.30000	-0.01342	-3.5285	1.7714E-6	0.0096036	-211.25E-9	!
1	Grid 1	19.99872	22.97822	-3.30000	-0.01330	-3.5285	1.6962E-6	0.0093616	-205.93E-9	!
1	Grid 1	19.99872	23.15162	-3.30000	-0.01317	-3.5285	1.6248E-6	0.0091275	-200.78E-9	!
1	Grid 1	19.99872	23.32503	-3.30000	-0.01305	-3.5285	1.5569E-6	0.0089009	-195.80E-9	!
1	Grid 1	19.99872	23.49843	-3.30000	-0.01292	-3.5285	1.4923E-6	0.0086816	-190.97E-9	!
1	Grid 1	19.99872	23.67184	-3.30000	-0.01279	-3.5285	1.4309E-6	0.0084692	-186.30E-9	!
1	Grid 1	19.99872	23.84525	-3.30000	-0.01266	-3.5285	1.3724E-6	0.0082635	-181.78E-9	!
1	Grid 1	19.99872	24.01865	-3.30000	-0.01252	-3.5285	1.3167E-6	0.0080643	-177.40E-9	!
1	Grid 1	19.99872	24.19206	-3.30000	-0.01239	-3.5285	1.2637E-6	0.0078712	-173.16E-9	!
1	Grid 1	19.99872	24.36546	-3.30000	-0.01226	-3.5285	1.2132E-6	0.0076841	-169.04E-9	!
1	Grid 1	19.99872	24.53887	-3.30000	-0.01212	-3.5285	1.1651E-6	0.0075028	-165.05E-9	!
1	Grid 1	19.99872	24.71227	-3.30000	-0.01199	-3.5285	1.1192E-6	0.0073270	-161.19E-9	!
1	Grid 1	19.99872	24.88568	-3.30000	-0.01185	-3.5285	1.0754E-6	0.0071566	-157.44E-9	!
1	Grid 1	19.99872	25.05909	-3.30000	-0.01172	-3.5285	1.0336E-6	0.0069912	-153.80E-9	!
1	Grid 1	19.99872	25.23249	-3.30000	-0.01158	-3.5285	993.80E-9	0.0068309	-150.28E-9	!
1	Grid 1	19.99872	25.40590	-3.30000	-0.01145	-3.5285	955.76E-9	0.0066752	-146.85E-9	!
1	Grid 1	19.99872	25.57930	-3.30000	-0.01131	-3.5285	919.43E-9	0.0065242	-143.53E-9	!
1	Grid 1	19.99872	25.75271	-3.30000	-0.01118	-3.5285	884.73E-9	0.0063776	-140.31E-9	!
1	Grid 1	19.99872	25.92612	-3.30000	-0.01105	-3.5285	851.57E-9	0.0062353	-137.18E-9	!
1	Grid 1	19.99872	26.09952	-3.30000	-0.01092	-3.5285	819.87E-9	0.0060971	-134.14E-9	!
1	Grid 1	19.99872	26.27293	-3.30000	-0.01078	-3.5285	789.57E-9	0.0059629	-131.19E-9	!
1	Grid 1	19.99872	26.44633	-3.30000	-0.01065	-3.5285	760.58E-9	0.0058325	-128.32E-9	!
1	Grid 1	19.99872	26.61974	-3.30000	-0.01052	-3.5285	732.85E-9	0.0057058	-125.53E-9	!
1	Grid 1	19.99872	26.79314	-3.30000	-0.01039	-3.5285	706.31E-9	0.0055827	-122.83E-9	!
1	Grid 1	19.99872	26.96655	-3.30000	-0.01027	-3.5285	680.91E-9	0.0054630	-120.19E-9	!
1	Grid 1	19.99872	27.13996	-3.30000	-0.01014	-3.5285	656.58E-9	0.0053467	-117.63E-9	!
1	Grid 1	19.99872	27.31336	-3.30000	-0.01001	-3.5285	633.28E-9	0.0052336	-115.15E-9	!
1	Grid 1	19.99872	27.48677	-3.30000	-0.00989	-3.5285	610.95E-9	0.0051237	-112.73E-9	!
1	Grid 1	19.99872	27.66017	-3.30000	-0.00976	-3.5285	589.56E-9	0.0050167	-110.38E-9	!
1	Grid 1	19.99872	27.83358	-3.30000	-0.00964	-3.5285	569.04E-9	0.0049126	-108.09E-9	!
1	Grid 1	19.99872	28.00698	-3.30000	-0.00952	-3.5285	549.38E-9	0.0048114	-105.86E-9	!
1	Grid 1	19.99872	28.18039	-3.30000	-0.00940	-3.5285	530.51E-9	0.0047128	-103.69E-9	!
1	Grid 1	19.99872	28.35380	-3.30000	-0.00928	-3.5285	512.41E-9	0.0046169	-101.58E-9	!
1	Grid 1	19.99872	28.52720	-3.30000	-0.00916	-3.5285	495.04E-9	0.0045236	-99.529E-9	!
1	Grid 1	19.99872	28.70061	-3.30000	-0.00905	-3.5285	478.37E-9	0.0044327	-97.530E-9	!
1	Grid 1	19.99872	28.87401	-3.30000	-0.00893	-3.5285	462.36E-9	0.0043442	-95.583E-9	!
1	Grid 1	19.99872	29.04742	-3.30000	-0.00882	-3.5285	446.98E-9	0.0042580	-93.687E-9	!
1	Grid 1	19.99872	29.22083	-3.30000	-0.00870	-3.5285	432.21E-9	0.0041740	-91.839E-9	!
1	Grid 1	19.99872	29.39423	-3.30000	-0.00859	-3.5285	418.01E-9	0.0040922	-90.040E-9	!
1	Grid 1	19.99872	29.56764	-3.30000	-0.00848	-3.5285	404.37E-9	0.0040125	-88.286E-9	!
1	Grid 1	19.99872	29.74104	-3.30000	-0.00837	-3.5285	391.25E-9	0.0039348	-86.577E-9	!
1	Grid 1	20.12661	-4.94012	-3.30000	0.00193	-3.5285	30.975E-6	0.050970	-1.1196E-6	!
1	Grid 1	20.12661	-4.76672	-3.30000	0.00334	-3.5285	33.088E-6	0.052944	-1.1630E-6	!
1	Grid 1	20.12661	-4.59331	-3.30000	0.00485	-3.5285	35.358E-6	0.055004	-1.2081E-6	!
1	Grid 1	20.12661	-4.41991	-3.30000	0.00643	-3.5285	37.794E-6	0.057154	-1.2553E-6	!
1	Grid 1	20.12661	-4.24650	-3.30000	0.00811	-3.5285	40.411E-6	0.059396	-1.3044E-6	!
1	Grid 1	20.12661	-4.07309	-3.30000	0.00988	-3.5285	43.219E-6	0.061735	-1.3557E-6	!
1	Grid 1	20.12661	-3.89969	-3.30000	0.01174	-3.5285	46.232E-6	0.064172	-1.4092E-6	!
1	Grid 1	20.12661	-3.72628	-3.30000	0.01369	-3.5285	49.465E-6	0.066712	-1.4648E-6	!
1	Grid 1	20.12661	-3.55288	-3.30000	0.01575	-3.5285	52.931E-6	0.069358	-1.5228E-6	!
1	Grid 1	20.12661	-3.37947	-3.30000	0.01790	-3.5285	56.645E-6	0.072112	-1.5832E-6	!
1	Grid 1	20.12661	-3.20606	-3.30000	0.02016	-3.5285	60.622E-6	0.074976	-1.6459E-6	!
1	Grid 1	20.12661	-3.03266	-3.30000	0.02252	-3.5285	64.877E-6	0.077954	-1.7112E-6	!
1	Grid 1	20.12661	-2.85925	-3.30000	0.02497	-3.5285	69.426E-6	0.081048	-1.7789E-6	!
1	Grid 1	20.12661	-2.68585	-3.30000	0.02754	-3.5285	74.284E-6	0.084258	-1.8492E-6	!
1	Grid 1	20.12661	-2.51244	-3.30000	0.03020	-3.5285	79.465E-6	0.087586	-1.9221E-6	!
1	Grid 1	20.12661	-2.33904	-3.30000	0.03296	-3.5285	84.984E-6	0.091032	-1.9976E-6	!
1	Grid 1	20.12661	-2.16563	-3.30000	0.03583	-3.5285	90.851E-6	0.094597	-2.0756E-6	!
1	Grid 1	20.12661	-1.99222	-3.30000	0.03879	-3.5285	97.080E-6	0.098273	-2.1562E-6	!
1	Grid 1	20.12661	-1.81882	-3.30000	0.04184	-3.5285	103.68E-6	0.10208	-2.2394E-6	!
1	Grid 1	20.12661	-1.64541	-3.30000	0.04499	-3.5285	110.66E-6	0.10599	-2.3249E-6	!
1	Grid 1	20.12661	-1.47201	-3.30000	0.04822	-3.5285	118.01E-6	0.11001	-2.4129E-6	!
1	Grid 1	20.12661	-1.29860	-3.30000	0.05153	-3.5285	125.75E-6	0.11413	-2.5031E-6	!
1	Grid 1	20.12661	-1.12519	-3.30000	0.05491	-3.5285	133.87E-6	0.11835	-2.5954E-6	!
1	Grid 1	20.12661	-0.95179	-3.30000	0.05837	-3.5285	142.35E-6	0.12266	-2.6897E-6	!
1	Grid 1	20.12661	-0.77838	-3.30000	0.06188	-3.5285	151.19E-6	0.12706	-2.7858E-6	!
1	Grid 1	20.12661	-0.60498	-3.30000	0.06544	-3.5285	160.37E-6	0.13152	-2.8834E-6	!
1	Grid 1	20.12661	-0.43157	-3.30000	0.06904	-3.5285	169.86E-6	0.13605	-2.9823E-6	!
1	Grid 1	20.12661	-0.25817	-3.30000	0.07267	-3.5285	179.64E-6	0.14062	-3.0822E-6	!
1	Grid 1	20.12661	-0.08476	-3.30000	0.07632	-3.5285	189.66E-6	0.14522	-3.1828E-6	!
1	Grid 1	20.12661	0.08865	-3.30000	0.07998	-3.5285	199.88E-6	0.14984	-3.2838E-6	!
1	Grid 1	20.12661	0.26205	-3.30000	0.08362	-3.5285	210.26E-6	0.15446	-3.3847E-6	!
1	Grid 1	20.12661	0.43546	-3.30000	0.08725	-3.5285	220.74E-6	0.15906	-3.4853E-6	!
1	Grid 1	20.12661	0.60886	-3.30000	0.09084	-3.5285	231.26E-6	0.16363	-3.5850E-6	!
1	Grid 1	20.12661	0.78227	-3.30000	0.09439	-3.5285	241.77E-6	0.16814	-3.6835E-6	!
1	Grid 1	20.12661	0.95568	-3.30000	0.09787	-3.5285	252.20E-6	0.17257	-3.7804E-6	!
1	Grid 1	20.12661	1.12908	-3.30000	0.10127	-3.5285	262.48E-6	0.17691	-3.8751E-6	!
1	Grid 1	20.12661	1.30249	-3.30000	0.10458	-3.5285	272.56E-6	0.18113	-3.9674E-6	!
1	Grid 1	20.12661	1.47589	-3.30000	0.10778	-3.5285	282.36E-6	0.18522	-4.0567E-6	!
1	Grid 1	20.12661	1.64930	-3.30000	0.11087	-3.5285	291.83E-6	0.18916	-4.1427E-6	!
1	Grid 1	20.12661	1.82270	-3.30000	0.11382	-3.5285	300.90E-6	0.19292	-4.2249E-6	!
1	Grid 1	20.12661	1.99611	-3.30000	0.11663	-3.5285	309.54E-6	0.19650	-4.3030E-6	!
1	Grid 1	20.12661	2.16952	-3.30000	0.11927	-3.5285	317.68E-6	0.19987	-4.3767E-6	!
1	Grid 1	20.12661	2.34292	-3.30000	0.12175	-3.5285	325.28E-6	0.20303	-4.4456E-6	!
1	Grid 1	20.12661	2.51633	-3.30000	0.12405	-3.5285	332.32E-6	0.20595	-4.5094E-6	!
1	Grid 1	20.12661	2.68973	-3.30000	0.12617	-3.5285	338.75E-6	0.20863	-4.5680E-6	!
1	Grid 1	20.12661	2.86314	-3.30000	0.12808	-3.5285	344.55E-6	0.21106	-4.6210E-6	!
1	Grid 1	20.12661	3.03655	-3.30000	0.12979	-3.5285	349.70E-6	0.21322	-4.6683E-6	!
1	Grid 1	20.12661	3.20995	-3.30000	0.13129	-3.5285	354.19E-6	0.21512	-4.7096E-6	!
1	Grid 1	20.12661	3.38336	-3.30000	0.13258	-3.5285	358.00E-6	0.21674	-4.7450E-6	!
1	Grid 1	20.12661	3.55676	-3.30000	0.13364	-3.5285	361.12E-6	0.21807	-4.7742E-6	!
1	Grid 1	20.12661	3.73017	-3.30000	0.13448	-3.5285	363.56E-6	0.21913	-4.7972E-6	!
1	Grid 1	20.12661	3.90357	-3.30000	0.13509	-3.5285	365.31E-6	0.21989	-4.8139E-6	!
1	Grid 1	20.12661	4.07698	-3.30000	0.13547	-3.5285	366.36E-6	0.22037	-4.8243E-6	!
1	Grid 1	20.12661	4.25039	-3.30000	0.13563	-3.5285	366.72E-6	0.22055	-4.8283E-6	!
1	Grid 1	20.12661	4.42379	-3.30000	0.13555	-3.5285	366.39E-6	0.22044	-4.8260E-6	!
1	Grid 1	20.12661	4.59720	-3.30000	0.13524	-3.5285	365.37E-6	0.22005	-4.8173E-6	!
1	Grid 1	20.12661	4.77060	-3.30000	0.13471	-3.5285	363.67E-6	0.21936	-4.8024E-6	!
1	Grid 1	20.12661	4.94401	-3.30000	0.13394	-3.5285	361.29E-6	0.21839	-4.7812E-6	!
1	Grid 1	20.12661	5.11742	-3.30000	0.13296	-3.5285	358.24E-6	0.21714	-4.7539E-6	!
1	Grid 1	20.12661	5.29082	-3.30000	0.13176	-3.5285	354.52E-6	0.21561	-4.7205E-6	!
1	Grid 1	20.12661	5.46423	-3.30000	0.13034	-3.5285	350.15E-6	0.21382	-4.6812E-6	!
1	Grid 1	20.12661	5.63763	-3.30000	0.12871	-3.5285	345.14E-6	0.21175	-4.6361E-6	!
1	Grid 1	20.12661	5.81104	-3.30000	0.12689	-3.5285	339.51E-6	0.20943	-4.5854E-6	!
1	Grid 1	20.12661	5.98444	-3.30000	0.12486	-3.5285	333.27E-6	0.20686	-4.5293E-6	!
1	Grid 1	20.12661	6.15785	-3.30000	0.12266	-3.5285	326.45E-6	0.20405	-4.4679E-6	!
1	Grid 1	20.12661	6.33126	-3.30000	0.12027	-3.5285	319.09E-6	0.20101	-4.4016E-6	!
1	Grid 1	20.12661	6.50466	-3.30000	0.11771	-3.5285	311.21E-6	0.19776	-4.3305E-6	!
1	Grid 1	20.12661	6.67807	-3.30000	0.11500	-3.5285	302.86E-6	0.19430	-4.2551E-6	!
1	Grid 1	20.12661	6.85147	-3.30000	0.11214	-3.5285	294.07E-6	0.19066	-4.1756E-6	!
1	Grid 1	20.12661	7.02488	-3.30000	0.10915	-3.5285	284.90E-6	0.18685	-4.0923E-6	!
1	Grid 1	20.12661	7.19829	-3.30000	0.10604	-3.5285	275.40E-6	0.18288	-4.0057E-6	!
1	Grid 1	20.12661	7.37169	-3.30000	0.10282	-3.5285	265.63E-6	0.17878	-3.9160E-6	!
1	Grid 1	20.12661	7.54510	-3.30000	0.09950	-3.5285	255.63E-6	0.17455	-3.8238E-6	!
1	Grid 1	20.12661	7.71850	-3.30000	0.09610	-3.5285	245.48E-6	0.17023	-3.7293E-6	!
1	Grid 1	20.12661	7.89191	-3.30000	0.09263	-3.5285	235.23E-6	0.16582	-3.6330E-6	!
1	Grid 1	20.12661	8.06531	-3.30000	0.08910	-3.5285	224.94E-6	0.16135	-3.5354E-6	!
1	Grid 1	20.12661	8.23872	-3.30000	0.08554	-3.5285	214.67E-6	0.15684	-3.4367E-6	!
1	Grid 1	20.12661	8.41213	-3.30000	0.08195	-3.5285	204.47E-6	0.15229	-3.3375E-6	!
1	Grid 1	20.12661	8.58553	-3.30000	0.07834	-3.5285	194.39E-6	0.14774	-3.2380E-6	!
1	Grid 1	20.12661	8.75894	-3.30000	0.07473	-3.5285	184.49E-6	0.14319	-3.1386E-6	!
1	Grid 1	20.12661	8.93234	-3.30000	0.07113	-3.5285	174.79E-6	0.13867	-3.0396E-6	!
1	Grid 1	20.12661	9.10575	-3.30000	0.06756	-3.5285	165.35E-6	0.13418	-2.9415E-6	!
1	Grid 1	20.12661	9.27916	-3.30000	0.06401	-3.5285	156.18E-6	0.12973	-2.8444E-6	!
1	Grid 1	20.12661	9.45256	-3.30000	0.06051	-3.5285	147.32E-6	0.12535	-2.7486E-6	!
1	Grid 1	20.12661	9.62597	-3.30000	0.05706	-3.5285	138.79E-6	0.12105	-2.6544E-6	!
1	Grid 1	20.12661	9.79937	-3.30000	0.05367	-3.5285	130.60E-6	0.11682	-2.5619E-6	!
1	Grid 1	20.12661	9.97278	-3.30000	0.05034	-3.5285	122.77E-6	0.11268	-2.4714E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	20.12661	10.14618	-3.30000	0.04709	-3.5285	115.30E-6	0.10864	-2.3829E-6 !
1	Grid 1	20.12661	10.31959	-3.30000	0.04392	-3.5285	108.20E-6	0.10470	-2.2967E-6 !
1	Grid 1	20.12661	10.49300	-3.30000	0.04084	-3.5285	101.45E-6	0.10086	-2.2127E-6 !
1	Grid 1	20.12661	10.66640	-3.30000	0.03784	-3.5285	95.068E-6	0.097135	-2.1312E-6 !
1	Grid 1	20.12661	10.83981	-3.30000	0.03494	-3.5285	89.037E-6	0.093521	-2.0521E-6 !
1	Grid 1	20.12661	11.01321	-3.30000	0.03213	-3.5285	83.350E-6	0.090022	-1.9755E-6 !
1	Grid 1	20.12661	11.18662	-3.30000	0.02942	-3.5285	77.996E-6	0.086637	-1.9014E-6 !
1	Grid 1	20.12661	11.36003	-3.30000	0.02681	-3.5285	72.964E-6	0.083368	-1.8297E-6 !
1	Grid 1	20.12661	11.53343	-3.30000	0.02429	-3.5285	68.241E-6	0.080213	-1.7606E-6 !
1	Grid 1	20.12661	11.70684	-3.30000	0.02188	-3.5285	63.813E-6	0.077171	-1.6940E-6 !
1	Grid 1	20.12661	11.88024	-3.30000	0.01957	-3.5285	59.667E-6	0.074241	-1.6298E-6 !
1	Grid 1	20.12661	12.05365	-3.30000	0.01736	-3.5285	55.787E-6	0.071421	-1.5680E-6 !
1	Grid 1	20.12661	12.22705	-3.30000	0.01524	-3.5285	52.161E-6	0.068710	-1.5086E-6 !
1	Grid 1	20.12661	12.40046	-3.30000	0.01322	-3.5285	48.774E-6	0.066104	-1.4515E-6 !
1	Grid 1	20.12661	12.57387	-3.30000	0.01130	-3.5285	45.611E-6	0.063600	-1.3966E-6 !
1	Grid 1	20.12661	12.74727	-3.30000	0.00947	-3.5285	42.660E-6	0.061196	-1.3439E-6 !
1	Grid 1	20.12661	12.92068	-3.30000	0.00774	-3.5285	39.907E-6	0.058890	-1.2933E-6 !
1	Grid 1	20.12661	13.09408	-3.30000	0.00609	-3.5285	37.341E-6	0.056677	-1.2448E-6 !
1	Grid 1	20.12661	13.26749	-3.30000	0.00453	-3.5285	34.948E-6	0.054555	-1.1983E-6 !
1	Grid 1	20.12661	13.44090	-3.30000	0.00306	-3.5285	32.718E-6	0.052520	-1.1536E-6 !
1	Grid 1	20.12661	13.61430	-3.30000	0.00166	-3.5285	30.640E-6	0.050570	-1.1109E-6 !
1	Grid 1	20.12661	13.78771	-3.30000	0.00035	-3.5285	28.704E-6	0.048700	-1.0699E-6 !
1	Grid 1	20.12661	13.96111	-3.30000	-0.00089	-3.5285	26.899E-6	0.046909	-1.0306E-6 !
1	Grid 1	20.12661	14.13452	-3.30000	-0.00205	-3.5285	25.217E-6	0.045193	-992.90E-9 !
1	Grid 1	20.12661	14.30792	-3.30000	-0.00315	-3.5285	23.650E-6	0.043548	-956.82E-9 !
1	Grid 1	20.12661	14.48133	-3.30000	-0.00417	-3.5285	22.189E-6	0.041973	-922.25E-9 !
1	Grid 1	20.12661	14.65474	-3.30000	-0.00513	-3.5285	20.826E-6	0.040463	-889.12E-9 !
1	Grid 1	20.12661	14.82814	-3.30000	-0.00602	-3.5285	19.556E-6	0.039017	-857.38E-9 !
1	Grid 1	20.12661	15.00155	-3.30000	-0.00686	-3.5285	18.371E-6	0.037631	-826.96E-9 !
1	Grid 1	20.12661	15.17495	-3.30000	-0.00764	-3.5285	17.266E-6	0.036304	-797.82E-9 !
1	Grid 1	20.12661	15.34836	-3.30000	-0.00836	-3.5285	16.235E-6	0.035031	-769.89E-9 !
1	Grid 1	20.12661	15.52177	-3.30000	-0.00904	-3.5285	15.272E-6	0.033812	-743.12E-9 !
1	Grid 1	20.12661	15.69517	-3.30000	-0.00966	-3.5285	14.372E-6	0.032643	-717.46E-9 !
1	Grid 1	20.12661	15.86858	-3.30000	-0.01023	-3.5285	13.532E-6	0.031523	-692.86E-9 !
1	Grid 1	20.12661	16.04198	-3.30000	-0.01076	-3.5285	12.748E-6	0.030449	-669.27E-9 !
1	Grid 1	20.12661	16.21539	-3.30000	-0.01125	-3.5285	12.014E-6	0.029418	-646.65E-9 !
1	Grid 1	20.12661	16.38879	-3.30000	-0.01170	-3.5285	11.328E-6	0.028431	-624.95E-9 !
1	Grid 1	20.12661	16.56220	-3.30000	-0.01210	-3.5285	10.686E-6	0.027483	-604.14E-9 !
1	Grid 1	20.12661	16.73561	-3.30000	-0.01248	-3.5285	10.085E-6	0.026574	-584.17E-9 !
1	Grid 1	20.12661	16.90901	-3.30000	-0.01281	-3.5285	9.5221E-6	0.025701	-565.01E-9 !
1	Grid 1	20.12661	17.08242	-3.30000	-0.01312	-3.5285	8.9951E-6	0.024864	-546.61E-9 !
1	Grid 1	20.12661	17.25582	-3.30000	-0.01339	-3.5285	8.5012E-6	0.024060	-528.95E-9 !
1	Grid 1	20.12661	17.42923	-3.30000	-0.01364	-3.5285	8.0382E-6	0.023288	-512.00E-9 !
1	Grid 1	20.12661	17.60264	-3.30000	-0.01386	-3.5285	7.6040E-6	0.022546	-495.71E-9 !
1	Grid 1	20.12661	17.77604	-3.30000	-0.01405	-3.5285	7.1965E-6	0.021834	-480.06E-9 !
1	Grid 1	20.12661	17.94945	-3.30000	-0.01422	-3.5285	6.8139E-6	0.021150	-465.02E-9 !
1	Grid 1	20.12661	18.12285	-3.30000	-0.01436	-3.5285	6.4546E-6	0.020492	-450.57E-9 !
1	Grid 1	20.12661	18.29626	-3.30000	-0.01449	-3.5285	6.1171E-6	0.019860	-436.68E-9 !
1	Grid 1	20.12661	18.46966	-3.30000	-0.01459	-3.5285	5.7997E-6	0.019252	-423.31E-9 !
1	Grid 1	20.12661	18.64307	-3.30000	-0.01467	-3.5285	5.5013E-6	0.018667	-410.46E-9 !
1	Grid 1	20.12661	18.81648	-3.30000	-0.01474	-3.5285	5.2206E-6	0.018104	-398.10E-9 !
1	Grid 1	20.12661	18.98988	-3.30000	-0.01479	-3.5285	4.9563E-6	0.017563	-386.20E-9 !
1	Grid 1	20.12661	19.16329	-3.30000	-0.01483	-3.5285	4.7074E-6	0.017042	-374.75E-9 !
1	Grid 1	20.12661	19.33669	-3.30000	-0.01485	-3.5285	4.4730E-6	0.016540	-363.73E-9 !
1	Grid 1	20.12661	19.51010	-3.30000	-0.01485	-3.5285	4.2520E-6	0.016057	-353.11E-9 !
1	Grid 1	20.12661	19.68351	-3.30000	-0.01485	-3.5285	4.0436E-6	0.015591	-342.88E-9 !
1	Grid 1	20.12661	19.85691	-3.30000	-0.01483	-3.5285	3.8470E-6	0.015143	-333.03E-9 !
1	Grid 1	20.12661	20.03032	-3.30000	-0.01480	-3.5285	3.6615E-6	0.014711	-323.53E-9 !
1	Grid 1	20.12661	20.20372	-3.30000	-0.01476	-3.5285	3.4864E-6	0.014295	-314.38E-9 !
1	Grid 1	20.12661	20.37713	-3.30000	-0.01472	-3.5285	3.3210E-6	0.013893	-305.55E-9 !
1	Grid 1	20.12661	20.55053	-3.30000	-0.01466	-3.5285	3.1646E-6	0.013506	-297.04E-9 !
1	Grid 1	20.12661	20.72394	-3.30000	-0.01460	-3.5285	3.0168E-6	0.013132	-288.83E-9 !
1	Grid 1	20.12661	20.89735	-3.30000	-0.01452	-3.5285	2.8771E-6	0.012772	-280.90E-9 !
1	Grid 1	20.12661	21.07075	-3.30000	-0.01445	-3.5285	2.7448E-6	0.012424	-273.26E-9 !
1	Grid 1	20.12661	21.24416	-3.30000	-0.01436	-3.5285	2.6196E-6	0.012088	-265.87E-9 !
1	Grid 1	20.12661	21.41756	-3.30000	-0.01427	-3.5285	2.5011E-6	0.011764	-258.75E-9 !
1	Grid 1	20.12661	21.59097	-3.30000	-0.01417	-3.5285	2.3888E-6	0.011451	-251.86E-9 !
1	Grid 1	20.12661	21.76438	-3.30000	-0.01407	-3.5285	2.2824E-6	0.011148	-245.21E-9 !
1	Grid 1	20.12661	21.93778	-3.30000	-0.01397	-3.5285	2.1815E-6	0.010856	-238.79E-9 !
1	Grid 1	20.12661	22.11119	-3.30000	-0.01386	-3.5285	2.0858E-6	0.010573	-232.57E-9 !
1	Grid 1	20.12661	22.28459	-3.30000	-0.01375	-3.5285	1.9951E-6	0.010300	-226.57E-9 !
1	Grid 1	20.12661	22.45800	-3.30000	-0.01363	-3.5285	1.9089E-6	0.010036	-220.76E-9 !
1	Grid 1	20.12661	22.63140	-3.30000	-0.01351	-3.5285	1.8271E-6	0.0097809	-215.15E-9 !
1	Grid 1	20.12661	22.80481	-3.30000	-0.01339	-3.5285	1.7493E-6	0.0095339	-209.72E-9 !
1	Grid 1	20.12661	22.97822	-3.30000	-0.01327	-3.5285	1.6755E-6	0.0092948	-204.46E-9 !
1	Grid 1	20.12661	23.15162	-3.30000	-0.01314	-3.5285	1.6053E-6	0.0090635	-199.37E-9 !
1	Grid 1	20.12661	23.32503	-3.30000	-0.01301	-3.5285	1.5385E-6	0.0088395	-194.45E-9 !
1	Grid 1	20.12661	23.49843	-3.30000	-0.01288	-3.5285	1.4750E-6	0.0086227	-189.68E-9 !
1	Grid 1	20.12661	23.67184	-3.30000	-0.01275	-3.5285	1.4145E-6	0.0084127	-185.06E-9 !
1	Grid 1	20.12661	23.84525	-3.30000	-0.01262	-3.5285	1.3570E-6	0.0082093	-180.59E-9 !
1	Grid 1	20.12661	24.01865	-3.30000	-0.01249	-3.5285	1.3022E-6	0.0080123	-176.26E-9 !
1	Grid 1	20.12661	24.19206	-3.30000	-0.01236	-3.5285	1.2500E-6	0.0078213	-172.06E-9 !
1	Grid 1	20.12661	24.36546	-3.30000	-0.01222	-3.5285	1.2003E-6	0.0076362	-167.99E-9 !
1	Grid 1	20.12661	24.53887	-3.30000	-0.01209	-3.5285	1.1528E-6	0.0074568	-164.04E-9 !
1	Grid 1	20.12661	24.71227	-3.30000	-0.01195	-3.5285	1.1076E-6	0.0072828	-160.21E-9 !
1	Grid 1	20.12661	24.88568	-3.30000	-0.01182	-3.5285	1.0645E-6	0.0071140	-156.50E-9 !
1	Grid 1	20.12661	25.05909	-3.30000	-0.01168	-3.5285	1.0233E-6	0.0069503	-152.90E-9 !
1	Grid 1	20.12661	25.23249	-3.30000	-0.01155	-3.5285	984.03E-9	0.0067915	-149.41E-9 !
1	Grid 1	20.12661	25.40590	-3.30000	-0.01142	-3.5285	946.51E-9	0.0066374	-146.02E-9 !
1	Grid 1	20.12661	25.57930	-3.30000	-0.01128	-3.5285	910.67E-9	0.0064878	-142.73E-9 !
1	Grid 1	20.12661	25.75271	-3.30000	-0.01115	-3.5285	876.43E-9	0.0063425	-139.54E-9 !
1	Grid 1	20.12661	25.92612	-3.30000	-0.01102	-3.5285	843.71E-9	0.0062015	-136.44E-9 !
1	Grid 1	20.12661	26.09952	-3.30000	-0.01088	-3.5285	812.42E-9	0.0060646	-133.42E-9 !
1	Grid 1	20.12661	26.27293	-3.30000	-0.01075	-3.5285	782.50E-9	0.0059315	-130.50E-9 !
1	Grid 1	20.12661	26.44633	-3.30000	-0.01062	-3.5285	753.88E-9	0.0058023	-127.65E-9 !
1	Grid 1	20.12661	26.61974	-3.30000	-0.01049	-3.5285	726.49E-9	0.0056767	-124.89E-9 !
1	Grid 1	20.12661	26.79314	-3.30000	-0.01036	-3.5285	700.27E-9	0.0055546	-122.21E-9 !
1	Grid 1	20.12661	26.96655	-3.30000	-0.01024	-3.5285	675.17E-9	0.0054360	-119.60E-9 !
1	Grid 1	20.12661	27.13996	-3.30000	-0.01011	-3.5285	651.13E-9	0.0053206	-117.06E-9 !
1	Grid 1	20.12661	27.31336	-3.30000	-0.00998	-3.5285	628.10E-9	0.0052085	-114.59E-9 !
1	Grid 1	20.12661	27.48677	-3.30000	-0.00986	-3.5285	606.03E-9	0.0050994	-112.19E-9 !
1	Grid 1	20.12661	27.66017	-3.30000	-0.00974	-3.5285	584.87E-9	0.0049932	-109.86E-9 !
1	Grid 1	20.12661	27.83358	-3.30000	-0.00961	-3.5285	564.59E-9	0.0048900	-107.59E-9 !
1	Grid 1	20.12661	28.00698	-3.30000	-0.00949	-3.5285	545.13E-9	0.0047895	-105.38E-9 !
1	Grid 1	20.12661	28.18039	-3.30000	-0.00937	-3.5285	526.47E-9	0.0046917	-103.23E-9 !
1	Grid 1	20.12661	28.35380	-3.30000	-0.00925	-3.5285	508.56E-9	0.0045965	-101.13E-9 !
1	Grid 1	20.12661	28.52720	-3.30000	-0.00914	-3.5285	491.37E-9	0.0045039	-99.095E-9 !
1	Grid 1	20.12661	28.70061	-3.30000	-0.00902	-3.5285	474.87E-9	0.0044136	-97.110E-9 !
1	Grid 1	20.12661	28.87401	-3.30000	-0.00891	-3.5285	459.03E-9	0.0043258	-95.177E-9 !
1	Grid 1	20.12661	29.04742	-3.30000	-0.00879	-3.5285	443.80E-9	0.0042402	-93.295E-9 !
1	Grid 1	20.12661	29.22083	-3.30000	-0.00868	-3.5285	429.18E-9	0.0041568	-91.460E-9 !
1	Grid 1	20.12661	29.39423	-3.30000	-0.00857	-3.5285	415.12E-9	0.0040755	-89.673E-9 !
1	Grid 1	20.12661	29.56764	-3.30000	-0.00846	-3.5285	401.61E-9	0.0039964	-87.931E-9 !
1	Grid 1	20.12661	29.74104	-3.30000	-0.00835	-3.5285	388.62E-9	0.0039192	-86.234E-9 !
1	Grid 1	20.25450	-4.94012	-3.30000	0.00108	-3.5285	29.735E-6	0.049809	-1.0942E-6 !
1	Grid 1	20.25450	-4.76672	-3.30000	0.00243	-3.5285	31.728E-6	0.051707	-1.1358E-6 !
1	Grid 1	20.25450	-4.59331	-3.30000	0.00386	-3.5285	33.865E-6	0.053685	-1.1792E-6 !
1	Grid 1	20.25450	-4.41991	-3.30000	0.00537	-3.5285	36.156E-6	0.055748	-1.2244E-6 !
1	Grid 1	20.25450	-4.24650	-3.30000	0.00696	-3.5285	38.611E-6	0.057897	-1.2716E-6 !
1	Grid 1	20.25450	-4.07309	-3.30000	0.00864	-3.5285	41.242E-6	0.060135	-1.3207E-6 !
1	Grid 1	20.25450	-3.89969	-3.30000	0.01041	-3.5285	44.060E-6	0.062466	-1.3718E-6 !
1	Grid 1	20.25450	-3.72628	-3.30000	0.01226	-3.5285	47.077E-6	0.064892	-1.4249E-6 !
1	Grid 1	20.25450	-3.55288	-3.30000	0.01421	-3.5285	50.305E-6	0.067415	-1.4802E-6 !
1	Grid 1	20.25450	-3.37947	-3.30000	0.01625	-3.5285	53.759E-6	0.070039	-1.5377E-6 !
1	Grid 1	20.25450	-3.20606	-3.30000	0.01839	-3.5285	57.449E-6	0.072765	-1.5975E-6 !
1	Grid 1	20.25450	-3.03266	-3.30000	0.02062	-3.5285	61.389E-6	0.075595	-1.6595E-6 !
1	Grid 1	20.25450	-2.85925	-3.30000	0.02294	-3.5285	65.593E-6	0.078530	-1.7238E-6 !
1	Grid 1	20.25450	-2.68585	-3.30000	0.02537	-3.5285	70.072E-6	0.081572	-1.7904E-6 !
1	Grid 1	20.25450	-2.51244	-3.30000	0.02788	-3.5285	74.838E-6	0.084722	-1.8594E-6 !
1	Grid 1	20.25450	-2.33904	-3.30000	0.03049	-3.5285	79.904E-6	0.087979	-1.9308E-6 !
1	Grid 1	20.25450	-2.16563	-3.30000	0.03319	-3.5285	85.278E-6	0.091344	-2.0044E-6 !
1	Grid 1	20.25450	-1.99222	-3.30000	0.03598	-3.5285	90.970E-6	0.094814	-2.0804E-6 !
1	Grid 1	20.25450	-1.81882	-3.30000	0.03885	-3.5285	96.987E-6	0.098388	-2.1586E-6 !
1	Grid 1	20.25450	-1.64541	-3.30000	0.04181	-3.5285	103.33E-6	0.10206	-2.2391E-6 !
1	Grid 1	20.25450	-1.47201	-3.30000	0.04485	-3.5285	110.01E-6	0.10584	-2.3216E-6 !
1	Grid 1	20.25450	-1.29860	-3.30000	0.04796	-3.5285	117.02E-6	0.10970	-2.4062E-6 !
1	Grid 1	20.25450	-1.12519	-3.30000	0.05114	-3.5285	124.35E-6	0.11365	-2.4926E-6 !
1	Grid 1	20.25450	-0.95179	-3.30000	0.05438	-3.5285	132.00E-6	0.11768	-2.5808E-6 !
1	Grid 1	20.25450	-0.77838	-3.30000	0.05767	-3.5285	139.95E-6	0.12178	-2.6705E-6 !
1	Grid 1	20.25450	-0.60498	-3.30000	0.06101	-3.5285	148.20E-6	0.12594	-2.7615E-6 !
1	Grid 1	20.25450	-0.43157	-3.30000	0.06438	-3.5285	156.70E-6	0.13015	-2.8536E-6 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	20.25450	-0.25817	-3.30000	0.06777	-3.5285	165.44E-6	0.13441	-2.9465E-6 !
1	Grid 1	20.25450	-0.08476	-3.30000	0.07119	-3.5285	174.39E-6	0.13868	-3.0400E-6 !
1	Grid 1	20.25450	0.08865	-3.30000	0.07460	-3.5285	183.50E-6	0.14297	-3.1337E-6 !
1	Grid 1	20.25450	0.26205	-3.30000	0.07801	-3.5285	192.74E-6	0.14725	-3.2273E-6 !
1	Grid 1	20.25450	0.43546	-3.30000	0.08139	-3.5285	202.06E-6	0.15151	-3.3205E-6 !
1	Grid 1	20.25450	0.60886	-3.30000	0.08475	-3.5285	211.41E-6	0.15574	-3.4128E-6 !
1	Grid 1	20.25450	0.78227	-3.30000	0.08805	-3.5285	220.74E-6	0.15991	-3.5039E-6 !
1	Grid 1	20.25450	0.95568	-3.30000	0.09130	-3.5285	229.98E-6	0.16401	-3.5935E-6 !
1	Grid 1	20.25450	1.12908	-3.30000	0.09447	-3.5285	239.10E-6	0.16801	-3.6810E-6 !
1	Grid 1	20.25450	1.30249	-3.30000	0.09755	-3.5285	248.02E-6	0.17191	-3.7662E-6 !
1	Grid 1	20.25450	1.47589	-3.30000	0.10054	-3.5285	256.71E-6	0.17569	-3.8487E-6 !
1	Grid 1	20.25450	1.64930	-3.30000	0.10341	-3.5285	265.10E-6	0.17932	-3.9281E-6 !
1	Grid 1	20.25450	1.82270	-3.30000	0.10616	-3.5285	273.14E-6	0.18280	-4.0040E-6 !
1	Grid 1	20.25450	1.99611	-3.30000	0.10878	-3.5285	280.79E-6	0.18610	-4.0761E-6 !
1	Grid 1	20.25450	2.16952	-3.30000	0.11125	-3.5285	288.01E-6	0.18921	-4.1442E-6 !
1	Grid 1	20.25450	2.34292	-3.30000	0.11356	-3.5285	294.76E-6	0.19213	-4.2078E-6 !
1	Grid 1	20.25450	2.51633	-3.30000	0.11570	-3.5285	301.01E-6	0.19483	-4.2668E-6 !
1	Grid 1	20.25450	2.68973	-3.30000	0.11767	-3.5285	306.73E-6	0.19730	-4.3209E-6 !
1	Grid 1	20.25450	2.86314	-3.30000	0.11946	-3.5285	311.89E-6	0.19955	-4.3699E-6 !
1	Grid 1	20.25450	3.03655	-3.30000	0.12105	-3.5285	316.48E-6	0.20155	-4.4136E-6 !
1	Grid 1	20.25450	3.20995	-3.30000	0.12245	-3.5285	320.48E-6	0.20330	-4.4519E-6 !
1	Grid 1	20.25450	3.38336	-3.30000	0.12365	-3.5285	323.88E-6	0.20480	-4.4846E-6 !
1	Grid 1	20.25450	3.55676	-3.30000	0.12464	-3.5285	326.67E-6	0.20603	-4.5116E-6 !
1	Grid 1	20.25450	3.73017	-3.30000	0.12542	-3.5285	328.85E-6	0.20701	-4.5329E-6 !
1	Grid 1	20.25450	3.90357	-3.30000	0.12600	-3.5285	330.42E-6	0.20772	-4.5484E-6 !
1	Grid 1	20.25450	4.07698	-3.30000	0.12635	-3.5285	331.36E-6	0.20816	-4.5580E-6 !
1	Grid 1	20.25450	4.25039	-3.30000	0.12650	-3.5285	331.69E-6	0.20833	-4.5618E-6 !
1	Grid 1	20.25450	4.42379	-3.30000	0.12643	-3.5285	331.40E-6	0.20823	-4.5597E-6 !
1	Grid 1	20.25450	4.59720	-3.30000	0.12614	-3.5285	330.50E-6	0.20787	-4.5518E-6 !
1	Grid 1	20.25450	4.77060	-3.30000	0.12564	-3.5285	328.99E-6	0.20724	-4.5380E-6 !
1	Grid 1	20.25450	4.94401	-3.30000	0.12493	-3.5285	326.87E-6	0.20634	-4.5185E-6 !
1	Grid 1	20.25450	5.11742	-3.30000	0.12402	-3.5285	324.16E-6	0.20519	-4.4932E-6 !
1	Grid 1	20.25450	5.29082	-3.30000	0.12289	-3.5285	320.85E-6	0.20378	-4.4624E-6 !
1	Grid 1	20.25450	5.46423	-3.30000	0.12157	-3.5285	316.96E-6	0.20212	-4.4261E-6 !
1	Grid 1	20.25450	5.63763	-3.30000	0.12006	-3.5285	312.50E-6	0.20021	-4.3845E-6 !
1	Grid 1	20.25450	5.81104	-3.30000	0.11836	-3.5285	307.50E-6	0.19807	-4.3377E-6 !
1	Grid 1	20.25450	5.98444	-3.30000	0.11647	-3.5285	301.95E-6	0.19569	-4.2858E-6 !
1	Grid 1	20.25450	6.15785	-3.30000	0.11441	-3.5285	295.90E-6	0.19310	-4.2291E-6 !
1	Grid 1	20.25450	6.33126	-3.30000	0.11219	-3.5285	289.37E-6	0.19030	-4.1679E-6 !
1	Grid 1	20.25450	6.50466	-3.30000	0.10981	-3.5285	282.38E-6	0.18729	-4.1023E-6 !
1	Grid 1	20.25450	6.67807	-3.30000	0.10728	-3.5285	274.97E-6	0.18410	-4.0326E-6 !
1	Grid 1	20.25450	6.85147	-3.30000	0.10462	-3.5285	267.18E-6	0.18074	-3.9592E-6 !
1	Grid 1	20.25450	7.02488	-3.30000	0.10183	-3.5285	259.05E-6	0.17722	-3.8823E-6 !
1	Grid 1	20.25450	7.19829	-3.30000	0.09892	-3.5285	250.63E-6	0.17356	-3.8022E-6 !
1	Grid 1	20.25450	7.37169	-3.30000	0.09592	-3.5285	241.96E-6	0.16976	-3.7194E-6 !
1	Grid 1	20.25450	7.54510	-3.30000	0.09282	-3.5285	233.10E-6	0.16586	-3.6341E-6 !
1	Grid 1	20.25450	7.71850	-3.30000	0.08965	-3.5285	224.09E-6	0.16186	-3.5467E-6 !
1	Grid 1	20.25450	7.89191	-3.30000	0.08642	-3.5285	214.99E-6	0.15779	-3.4576E-6 !
1	Grid 1	20.25450	8.06531	-3.30000	0.08313	-3.5285	205.84E-6	0.15365	-3.3672E-6 !
1	Grid 1	20.25450	8.23872	-3.30000	0.07980	-3.5285	196.71E-6	0.14946	-3.2758E-6 !
1	Grid 1	20.25450	8.41213	-3.30000	0.07644	-3.5285	187.62E-6	0.14525	-3.1837E-6 !
1	Grid 1	20.25450	8.58553	-3.30000	0.07307	-3.5285	178.64E-6	0.14103	-3.0913E-6 !
1	Grid 1	20.25450	8.75894	-3.30000	0.06970	-3.5285	169.79E-6	0.13680	-2.9990E-6 !
1	Grid 1	20.25450	8.93234	-3.30000	0.06633	-3.5285	161.12E-6	0.13260	-2.9070E-6 !
1	Grid 1	20.25450	9.10575	-3.30000	0.06298	-3.5285	152.66E-6	0.12842	-2.8156E-6 !
1	Grid 1	20.25450	9.27916	-3.30000	0.05966	-3.5285	144.43E-6	0.12428	-2.7251E-6 !
1	Grid 1	20.25450	9.45256	-3.30000	0.05638	-3.5285	136.47E-6	0.12019	-2.6357E-6 !
1	Grid 1	20.25450	9.62597	-3.30000	0.05315	-3.5285	128.78E-6	0.11617	-2.5477E-6 !
1	Grid 1	20.25450	9.79937	-3.30000	0.04996	-3.5285	121.39E-6	0.11221	-2.4611E-6 !
1	Grid 1	20.25450	9.97278	-3.30000	0.04684	-3.5285	114.30E-6	0.10833	-2.3763E-6 !
1	Grid 1	20.25450	10.14618	-3.30000	0.04379	-3.5285	107.53E-6	0.10454	-2.2934E-6 !
1	Grid 1	20.25450	10.31959	-3.30000	0.04081	-3.5285	101.07E-6	0.10084	-2.2124E-6 !
1	Grid 1	20.25450	10.49300	-3.30000	0.03790	-3.5285	94.935E-6	0.097235	-2.1334E-6 !
1	Grid 1	20.25450	10.66640	-3.30000	0.03508	-3.5285	89.109E-6	0.093727	-2.0566E-6 !
1	Grid 1	20.25450	10.83981	-3.30000	0.03234	-3.5285	83.594E-6	0.090320	-1.9820E-6 !
1	Grid 1	20.25450	11.01321	-3.30000	0.02969	-3.5285	78.381E-6	0.087015	-1.9096E-6 !
1	Grid 1	20.25450	11.18662	-3.30000	0.02714	-3.5285	73.464E-6	0.083815	-1.8396E-6 !
1	Grid 1	20.25450	11.36003	-3.30000	0.02467	-3.5285	68.832E-6	0.080719	-1.7717E-6 !
1	Grid 1	20.25450	11.53343	-3.30000	0.02229	-3.5285	64.476E-6	0.077728	-1.7062E-6 !
1	Grid 1	20.25450	11.70684	-3.30000	0.02001	-3.5285	60.383E-6	0.074841	-1.6430E-6 !
1	Grid 1	20.25450	11.88024	-3.30000	0.01782	-3.5285	56.543E-6	0.072056	-1.5819E-6 !
1	Grid 1	20.25450	12.05365	-3.30000	0.01573	-3.5285	52.943E-6	0.069372	-1.5231E-6 !
1	Grid 1	20.25450	12.22705	-3.30000	0.01372	-3.5285	49.571E-6	0.066788	-1.4665E-6 !
1	Grid 1	20.25450	12.40046	-3.30000	0.01181	-3.5285	46.415E-6	0.064302	-1.4120E-6 !
1	Grid 1	20.25450	12.57387	-3.30000	0.00999	-3.5285	43.463E-6	0.061911	-1.3596E-6 !
1	Grid 1	20.25450	12.74727	-3.30000	0.00825	-3.5285	40.704E-6	0.059612	-1.3092E-6 !
1	Grid 1	20.25450	12.92068	-3.30000	0.00660	-3.5285	38.125E-6	0.057404	-1.2608E-6 !
1	Grid 1	20.25450	13.09408	-3.30000	0.00504	-3.5285	35.717E-6	0.055283	-1.2142E-6 !
1	Grid 1	20.25450	13.26749	-3.30000	0.00356	-3.5285	33.468E-6	0.053247	-1.1696E-6 !
1	Grid 1	20.25450	13.44090	-3.30000	0.00215	-3.5285	31.368E-6	0.051293	-1.1267E-6 !
1	Grid 1	20.25450	13.61430	-3.30000	0.00083	-3.5285	29.409E-6	0.049418	-1.0856E-6 !
1	Grid 1	20.25450	13.78771	-3.30000	-0.00042	-3.5285	27.580E-6	0.047619	-1.0461E-6 !
1	Grid 1	20.25450	13.96111	-3.30000	-0.00160	-3.5285	25.873E-6	0.045893	-1.0083E-6 !
1	Grid 1	20.25450	14.13452	-3.30000	-0.00271	-3.5285	24.280E-6	0.044238	-971.96E-9 !
1	Grid 1	20.25450	14.30792	-3.30000	-0.00375	-3.5285	22.793E-6	0.042651	-937.14E-9 !
1	Grid 1	20.25450	14.48133	-3.30000	-0.00473	-3.5285	21.405E-6	0.041129	-903.74E-9 !
1	Grid 1	20.25450	14.65474	-3.30000	-0.00564	-3.5285	20.110E-6	0.039670	-871.71E-9 !
1	Grid 1	20.25450	14.82814	-3.30000	-0.00649	-3.5285	18.900E-6	0.038271	-841.00E-9 !
1	Grid 1	20.25450	15.00155	-3.30000	-0.00729	-3.5285	17.770E-6	0.036929	-811.55E-9 !
1	Grid 1	20.25450	15.17495	-3.30000	-0.00803	-3.5285	16.715E-6	0.035642	-783.30E-9 !
1	Grid 1	20.25450	15.34836	-3.30000	-0.00872	-3.5285	15.729E-6	0.034408	-756.21E-9 !
1	Grid 1	20.25450	15.52177	-3.30000	-0.00936	-3.5285	14.808E-6	0.033225	-730.23E-9 !
1	Grid 1	20.25450	15.69517	-3.30000	-0.00996	-3.5285	13.946E-6	0.032090	-705.31E-9 !
1	Grid 1	20.25450	15.86858	-3.30000	-0.01050	-3.5285	13.141E-6	0.031001	-681.40E-9 !
1	Grid 1	20.25450	16.04198	-3.30000	-0.01101	-3.5285	12.388E-6	0.029956	-658.46E-9 !
1	Grid 1	20.25450	16.21539	-3.30000	-0.01147	-3.5285	11.683E-6	0.028954	-636.44E-9 !
1	Grid 1	20.25450	16.38879	-3.30000	-0.01190	-3.5285	11.023E-6	0.027992	-615.32E-9 !
1	Grid 1	20.25450	16.56220	-3.30000	-0.01229	-3.5285	10.405E-6	0.027068	-595.04E-9 !
1	Grid 1	20.25450	16.73561	-3.30000	-0.01264	-3.5285	9.8257E-6	0.026182	-575.57E-9 !
1	Grid 1	20.25450	16.90901	-3.30000	-0.01296	-3.5285	9.2832E-6	0.025331	-556.87E-9 !
1	Grid 1	20.25450	17.08242	-3.30000	-0.01325	-3.5285	8.7746E-6	0.024513	-538.92E-9 !
1	Grid 1	20.25450	17.25582	-3.30000	-0.01351	-3.5285	8.2975E-6	0.023728	-521.67E-9 !
1	Grid 1	20.25450	17.42923	-3.30000	-0.01374	-3.5285	7.8499E-6	0.022974	-505.10E-9 !
1	Grid 1	20.25450	17.60264	-3.30000	-0.01395	-3.5285	7.4298E-6	0.022249	-489.17E-9 !
1	Grid 1	20.25450	17.77604	-3.30000	-0.01413	-3.5285	7.0353E-6	0.021552	-473.87E-9 !
1	Grid 1	20.25450	17.94945	-3.30000	-0.01428	-3.5285	6.6647E-6	0.020883	-459.15E-9 !
1	Grid 1	20.25450	18.12285	-3.30000	-0.01442	-3.5285	6.3163E-6	0.020239	-445.00E-9 !
1	Grid 1	20.25450	18.29626	-3.30000	-0.01453	-3.5285	5.9888E-6	0.019619	-431.40E-9 !
1	Grid 1	20.25450	18.46966	-3.30000	-0.01463	-3.5285	5.6807E-6	0.019023	-418.30E-9 !
1	Grid 1	20.25450	18.64307	-3.30000	-0.01471	-3.5285	5.3908E-6	0.018450	-405.70E-9 !
1	Grid 1	20.25450	18.81648	-3.30000	-0.01477	-3.5285	5.1179E-6	0.017898	-393.58E-9 !
1	Grid 1	20.25450	18.98988	-3.30000	-0.01481	-3.5285	4.8609E-6	0.017367	-381.91E-9 !
1	Grid 1	20.25450	19.16329	-3.30000	-0.01484	-3.5285	4.6187E-6	0.016856	-370.67E-9 !
1	Grid 1	20.25450	19.33669	-3.30000	-0.01485	-3.5285	4.3904E-6	0.016363	-359.84E-9 !
1	Grid 1	20.25450	19.51010	-3.30000	-0.01486	-3.5285	4.1751E-6	0.015889	-349.41E-9 !
1	Grid 1	20.25450	19.68351	-3.30000	-0.01485	-3.5285	3.9720E-6	0.015431	-339.36E-9 !
1	Grid 1	20.25450	19.85691	-3.30000	-0.01483	-3.5285	3.7802E-6	0.014991	-329.68E-9 !
1	Grid 1	20.25450	20.03032	-3.30000	-0.01479	-3.5285	3.5992E-6	0.014566	-320.34E-9 !
1	Grid 1	20.25450	20.20372	-3.30000	-0.01475	-3.5285	3.4282E-6	0.014156	-311.34E-9 !
1	Grid 1	20.25450	20.37713	-3.30000	-0.01470	-3.5285	3.2666E-6	0.013761	-302.65E-9 !
1	Grid 1	20.25450	20.55053	-3.30000	-0.01464	-3.5285	3.1139E-6	0.013380	-294.27E-9 !
1	Grid 1	20.25450	20.72394	-3.30000	-0.01458	-3.5285	2.9694E-6	0.013012	-286.19E-9 !
1	Grid 1	20.25450	20.89735	-3.30000	-0.01450	-3.5285	2.8327E-6	0.012657	-278.39E-9 !
1	Grid 1	20.25450	21.07075	-3.30000	-0.01442	-3.5285	2.7033E-6	0.012315	-270.85E-9 !
1	Grid 1	20.25450	21.24416	-3.30000	-0.01434	-3.5285	2.5807E-6	0.011984	-263.58E-9 !
1	Grid 1	20.25450	21.41756	-3.30000	-0.01424	-3.5285	2.4647E-6	0.011664	-256.55E-9 !
1	Grid 1	20.25450	21.59097	-3.30000	-0.01415	-3.5285	2.3547E-6	0.011355	-249.77E-9 !
1	Grid 1	20.25450	21.76438	-3.30000	-0.01404	-3.5285	2.2504E-6	0.011057	-243.21E-9 !
1	Grid 1	20.25450	21.93778	-3.30000	-0.01394	-3.5285	2.1515E-6	0.010769	-236.87E-9 !
1	Grid 1	20.25450	22.11119	-3.30000	-0.01383	-3.5285	2.0576E-6	0.010490	-230.74E-9 !
1	Grid 1	20.25450	22.28459	-3.30000	-0.01371	-3.5285	1.9685E-6	0.010221	-224.81E-9 !
1	Grid 1	20.25450	22.45800	-3.30000	-0.01360	-3.5285	1.8840E-6	0.0099599	-219.08E-9 !
1	Grid 1	20.25450	22.63140	-3.30000	-0.01348	-3.5285	1.8036E-6	0.0097077	-213.54E-9 !
1	Grid 1	20.25450	22.80481	-3.30000	-0.01336	-3.5285	1.7273E-6	0.0094638	-208.17E-9 !
1	Grid 1	20.25450	22.97822	-3.30000	-0.01323	-3.5285	1.6547E-6	0.0092276	-202.98E-9 !
1	Grid 1	20.25450	23.15162	-3.30000	-0.01311	-3.5285	1.5857E-6	0.0089991	-197.96E-9 !
1	Grid 1	20.25450	23.32503	-3.30000	-0.01298	-3.5285	1.5201E-6	0.0087778	-193.09E-9 !
1	Grid 1	20.25450	23.49843	-3.30000	-0.01285	-3.5285	1.4576E-6	0.0085635	-188.38E-9 !
1	Grid 1	20.25450	23.67184	-3.30000	-0.01272	-3.5285	1.3982E-6	0.0083559	-183.81E-9 !
1	Grid 1	20.25450	23.84525	-3.30000	-0.01259	-3.5285	1.3416E-6	0.0081548	-179.39E-9 !
1	Grid 1	20.25450	24.01865	-3.30000	-0.01245	-3.5285	1.2877E-6	0.0079599	-175.11E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	20.25450	24.19206	-3.30000	-0.01232	-3.5285	1.2363E-6	0.0077710	-170.95E-9	!
1	Grid 1	20.25450	24.36546	-3.30000	-0.01219	-3.5285	1.1873E-6	0.0075879	-166.92E-9	!
1	Grid 1	20.25450	24.53887	-3.30000	-0.01205	-3.5285	1.1406E-6	0.0074103	-163.02E-9	!
1	Grid 1	20.25450	24.71227	-3.30000	-0.01192	-3.5285	1.0960E-6	0.0072381	-159.23E-9	!
1	Grid 1	20.25450	24.88568	-3.30000	-0.01178	-3.5285	1.0535E-6	0.0070711	-155.56E-9	!
1	Grid 1	20.25450	25.05909	-3.30000	-0.01165	-3.5285	1.0130E-6	0.0069091	-152.00E-9	!
1	Grid 1	20.25450	25.23249	-3.30000	-0.01152	-3.5285	974.22E-9	0.0067518	-148.54E-9	!
1	Grid 1	20.25450	25.40590	-3.30000	-0.01138	-3.5285	937.22E-9	0.0065992	-145.18E-9	!
1	Grid 1	20.25450	25.57930	-3.30000	-0.01125	-3.5285	901.88E-9	0.0064510	-141.92E-9	!
1	Grid 1	20.25450	25.75271	-3.30000	-0.01112	-3.5285	868.10E-9	0.0063071	-138.76E-9	!
1	Grid 1	20.25450	25.92612	-3.30000	-0.01098	-3.5285	835.81E-9	0.0061674	-135.69E-9	!
1	Grid 1	20.25450	26.09952	-3.30000	-0.01085	-3.5285	804.93E-9	0.0060317	-132.70E-9	!
1	Grid 1	20.25450	26.27293	-3.30000	-0.01072	-3.5285	775.39E-9	0.0058999	-129.80E-9	!
1	Grid 1	20.25450	26.44633	-3.30000	-0.01059	-3.5285	747.13E-9	0.0057718	-126.98E-9	!
1	Grid 1	20.25450	26.61974	-3.30000	-0.01046	-3.5285	720.08E-9	0.0056473	-124.25E-9	!
1	Grid 1	20.25450	26.79314	-3.30000	-0.01033	-3.5285	694.19E-9	0.0055263	-121.58E-9	!
1	Grid 1	20.25450	26.96655	-3.30000	-0.01021	-3.5285	669.39E-9	0.0054087	-119.00E-9	!
1	Grid 1	20.25450	27.13996	-3.30000	-0.01008	-3.5285	645.64E-9	0.0052943	-116.48E-9	!
1	Grid 1	20.25450	27.31336	-3.30000	-0.00996	-3.5285	622.88E-9	0.0051830	-114.03E-9	!
1	Grid 1	20.25450	27.48677	-3.30000	-0.00983	-3.5285	601.06E-9	0.0050748	-111.65E-9	!
1	Grid 1	20.25450	27.66017	-3.30000	-0.00971	-3.5285	580.15E-9	0.0049695	-109.34E-9	!
1	Grid 1	20.25450	27.83358	-3.30000	-0.00959	-3.5285	560.10E-9	0.0048671	-107.08E-9	!
1	Grid 1	20.25450	28.00698	-3.30000	-0.00947	-3.5285	540.86E-9	0.0047674	-104.89E-9	!
1	Grid 1	20.25450	28.18039	-3.30000	-0.00935	-3.5285	522.40E-9	0.0046704	-102.76E-9	!
1	Grid 1	20.25450	28.35380	-3.30000	-0.00923	-3.5285	504.69E-9	0.0045759	-100.68E-9	!
1	Grid 1	20.25450	28.52720	-3.30000	-0.00911	-3.5285	487.68E-9	0.0044839	-98.657E-9	!
1	Grid 1	20.25450	28.70061	-3.30000	-0.00900	-3.5285	471.35E-9	0.0043944	-96.686E-9	!
1	Grid 1	20.25450	28.87401	-3.30000	-0.00888	-3.5285	455.67E-9	0.0043071	-94.767E-9	!
1	Grid 1	20.25450	29.04742	-3.30000	-0.00877	-3.5285	440.60E-9	0.0042221	-92.898E-9	!
1	Grid 1	20.25450	29.22083	-3.30000	-0.00866	-3.5285	426.12E-9	0.0041393	-91.077E-9	!
1	Grid 1	20.25450	29.39423	-3.30000	-0.00855	-3.5285	412.21E-9	0.0040587	-89.302E-9	!
1	Grid 1	20.25450	29.56764	-3.30000	-0.00844	-3.5285	398.83E-9	0.0039800	-87.572E-9	!
1	Grid 1	20.25450	29.74104	-3.30000	-0.00833	-3.5285	385.96E-9	0.0039034	-85.886E-9	!
1	Grid 1	20.28239	-4.94012	-3.30000	0.00027	-3.5285	28.544E-6	0.048672	-1.0693E-6	!
1	Grid 1	20.28239	-4.76672	-3.30000	0.00155	-3.5285	30.423E-6	0.050497	-1.1093E-6	!
1	Grid 1	20.28239	-4.59331	-3.30000	0.00291	-3.5285	32.436E-6	0.052397	-1.1510E-6	!
1	Grid 1	20.28239	-4.41991	-3.30000	0.00434	-3.5285	34.589E-6	0.054376	-1.1944E-6	!
1	Grid 1	20.28239	-4.24650	-3.30000	0.00585	-3.5285	36.894E-6	0.056436	-1.2395E-6	!
1	Grid 1	20.28239	-4.07309	-3.30000	0.00745	-3.5285	39.358E-6	0.058579	-1.2865E-6	!
1	Grid 1	20.28239	-3.89969	-3.30000	0.00912	-3.5285	41.994E-6	0.060807	-1.3354E-6	!
1	Grid 1	20.28239	-3.72628	-3.30000	0.01088	-3.5285	44.811E-6	0.063124	-1.3862E-6	!
1	Grid 1	20.28239	-3.55288	-3.30000	0.01273	-3.5285	47.819E-6	0.065532	-1.4390E-6	!
1	Grid 1	20.28239	-3.37947	-3.30000	0.01466	-3.5285	51.031E-6	0.068032	-1.4938E-6	!
1	Grid 1	20.28239	-3.20606	-3.30000	0.01669	-3.5285	54.456E-6	0.070626	-1.5506E-6	!
1	Grid 1	20.28239	-3.03266	-3.30000	0.01879	-3.5285	58.107E-6	0.073315	-1.6095E-6	!
1	Grid 1	20.28239	-2.85925	-3.30000	0.02099	-3.5285	61.993E-6	0.076102	-1.6706E-6	!
1	Grid 1	20.28239	-2.68585	-3.30000	0.02328	-3.5285	66.125E-6	0.078986	-1.7338E-6	!
1	Grid 1	20.28239	-2.51244	-3.30000	0.02565	-3.5285	70.513E-6	0.081968	-1.7991E-6	!
1	Grid 1	20.28239	-2.33904	-3.30000	0.02811	-3.5285	75.166E-6	0.085048	-1.8666E-6	!
1	Grid 1	20.28239	-2.16563	-3.30000	0.03066	-3.5285	80.093E-6	0.088225	-1.9361E-6	!
1	Grid 1	20.28239	-1.99222	-3.30000	0.03329	-3.5285	85.299E-6	0.091497	-2.0078E-6	!
1	Grid 1	20.28239	-1.81882	-3.30000	0.03599	-3.5285	90.791E-6	0.094863	-2.0815E-6	!
1	Grid 1	20.28239	-1.64541	-3.30000	0.03878	-3.5285	96.570E-6	0.098319	-2.1571E-6	!
1	Grid 1	20.28239	-1.47201	-3.30000	0.04163	-3.5285	102.64E-6	0.10186	-2.2347E-6	!
1	Grid 1	20.28239	-1.29860	-3.30000	0.04455	-3.5285	108.99E-6	0.10549	-2.3140E-6	!
1	Grid 1	20.28239	-1.12519	-3.30000	0.04754	-3.5285	115.63E-6	0.10919	-2.3950E-6	!
1	Grid 1	20.28239	-0.95179	-3.30000	0.05058	-3.5285	122.54E-6	0.11296	-2.4775E-6	!
1	Grid 1	20.28239	-0.77838	-3.30000	0.05366	-3.5285	129.70E-6	0.11679	-2.5613E-6	!
1	Grid 1	20.28239	-0.60498	-3.30000	0.05679	-3.5285	137.12E-6	0.12067	-2.6462E-6	!
1	Grid 1	20.28239	-0.43157	-3.30000	0.05994	-3.5285	144.75E-6	0.12460	-2.7321E-6	!
1	Grid 1	20.28239	-0.25817	-3.30000	0.06312	-3.5285	152.59E-6	0.12855	-2.8186E-6	!
1	Grid 1	20.28239	-0.08476	-3.30000	0.06631	-3.5285	160.59E-6	0.13253	-2.9056E-6	!
1	Grid 1	20.28239	0.08865	-3.30000	0.06950	-3.5285	168.74E-6	0.13651	-2.9926E-6	!
1	Grid 1	20.28239	0.26205	-3.30000	0.07269	-3.5285	176.98E-6	0.14049	-3.0795E-6	!
1	Grid 1	20.28239	0.43546	-3.30000	0.07585	-3.5285	185.29E-6	0.14444	-3.1659E-6	!
1	Grid 1	20.28239	0.60886	-3.30000	0.07898	-3.5285	193.61E-6	0.14835	-3.2515E-6	!
1	Grid 1	20.28239	0.78227	-3.30000	0.08206	-3.5285	201.91E-6	0.15222	-3.3359E-6	!
1	Grid 1	20.28239	0.95568	-3.30000	0.08509	-3.5285	210.13E-6	0.15601	-3.4188E-6	!
1	Grid 1	20.28239	1.12908	-3.30000	0.08805	-3.5285	218.22E-6	0.15972	-3.4999E-6	!
1	Grid 1	20.28239	1.30249	-3.30000	0.09092	-3.5285	226.15E-6	0.16332	-3.5787E-6	!
1	Grid 1	20.28239	1.47589	-3.30000	0.09371	-3.5285	233.86E-6	0.16681	-3.6550E-6	!
1	Grid 1	20.28239	1.64930	-3.30000	0.09639	-3.5285	241.31E-6	0.17017	-3.7284E-6	!
1	Grid 1	20.28239	1.82270	-3.30000	0.09895	-3.5285	248.46E-6	0.17338	-3.7985E-6	!
1	Grid 1	20.28239	1.99611	-3.30000	0.10139	-3.5285	255.26E-6	0.17643	-3.8652E-6	!
1	Grid 1	20.28239	2.16952	-3.30000	0.10368	-3.5285	261.67E-6	0.17931	-3.9281E-6	!
1	Grid 1	20.28239	2.34292	-3.30000	0.10584	-3.5285	267.68E-6	0.18201	-3.9869E-6	!
1	Grid 1	20.28239	2.51633	-3.30000	0.10784	-3.5285	273.24E-6	0.18450	-4.0415E-6	!
1	Grid 1	20.28239	2.68973	-3.30000	0.10967	-3.5285	278.33E-6	0.18679	-4.0915E-6	!
1	Grid 1	20.28239	2.86314	-3.30000	0.11134	-3.5285	282.93E-6	0.18886	-4.1368E-6	!
1	Grid 1	20.28239	3.03655	-3.30000	0.11283	-3.5285	287.02E-6	0.19072	-4.1773E-6	!
1	Grid 1	20.28239	3.20995	-3.30000	0.11413	-3.5285	290.59E-6	0.19234	-4.2127E-6	!
1	Grid 1	20.28239	3.38336	-3.30000	0.11525	-3.5285	293.63E-6	0.19372	-4.2430E-6	!
1	Grid 1	20.28239	3.55676	-3.30000	0.11617	-3.5285	296.13E-6	0.19487	-4.2681E-6	!
1	Grid 1	20.28239	3.73017	-3.30000	0.11691	-3.5285	298.09E-6	0.19577	-4.2879E-6	!
1	Grid 1	20.28239	3.90357	-3.30000	0.11744	-3.5285	299.49E-6	0.19643	-4.3022E-6	!
1	Grid 1	20.28239	4.07698	-3.30000	0.11777	-3.5285	300.34E-6	0.19684	-4.3112E-6	!
1	Grid 1	20.28239	4.25039	-3.30000	0.11791	-3.5285	300.64E-6	0.19700	-4.3147E-6	!
1	Grid 1	20.28239	4.42379	-3.30000	0.11784	-3.5285	300.39E-6	0.19692	-4.3128E-6	!
1	Grid 1	20.28239	4.59720	-3.30000	0.11758	-3.5285	299.59E-6	0.19658	-4.3055E-6	!
1	Grid 1	20.28239	4.77060	-3.30000	0.11711	-3.5285	298.24E-6	0.19600	-4.2928E-6	!
1	Grid 1	20.28239	4.94401	-3.30000	0.11645	-3.5285	296.36E-6	0.19517	-4.2748E-6	!
1	Grid 1	20.28239	5.11742	-3.30000	0.11560	-3.5285	293.93E-6	0.19411	-4.2515E-6	!
1	Grid 1	20.28239	5.29082	-3.30000	0.11456	-3.5285	290.99E-6	0.19280	-4.2230E-6	!
1	Grid 1	20.28239	5.46423	-3.30000	0.11332	-3.5285	287.52E-6	0.19127	-4.1894E-6	!
1	Grid 1	20.28239	5.63763	-3.30000	0.11191	-3.5285	283.55E-6	0.18951	-4.1509E-6	!
1	Grid 1	20.28239	5.81104	-3.30000	0.11032	-3.5285	279.09E-6	0.18752	-4.1076E-6	!
1	Grid 1	20.28239	5.98444	-3.30000	0.10857	-3.5285	274.16E-6	0.18533	-4.0597E-6	!
1	Grid 1	20.28239	6.15785	-3.30000	0.10665	-3.5285	268.77E-6	0.18293	-4.0073E-6	!
1	Grid 1	20.28239	6.33126	-3.30000	0.10458	-3.5285	262.96E-6	0.18034	-3.9507E-6	!
1	Grid 1	20.28239	6.50466	-3.30000	0.10236	-3.5285	256.75E-6	0.17757	-3.8900E-6	!
1	Grid 1	20.28239	6.67807	-3.30000	0.10000	-3.5285	250.16E-6	0.17462	-3.8256E-6	!
1	Grid 1	20.28239	6.85147	-3.30000	0.09752	-3.5285	243.24E-6	0.17151	-3.7577E-6	!
1	Grid 1	20.28239	7.02488	-3.30000	0.09492	-3.5285	236.02E-6	0.16826	-3.6866E-6	!
1	Grid 1	20.28239	7.19829	-3.30000	0.09221	-3.5285	228.53E-6	0.16487	-3.6125E-6	!
1	Grid 1	20.28239	7.37169	-3.30000	0.08941	-3.5285	220.83E-6	0.16136	-3.5358E-6	!
1	Grid 1	20.28239	7.54510	-3.30000	0.08652	-3.5285	212.95E-6	0.15775	-3.4569E-6	!
1	Grid 1	20.28239	7.71850	-3.30000	0.08356	-3.5285	204.94E-6	0.15404	-3.3760E-6	!
1	Grid 1	20.28239	7.89191	-3.30000	0.08054	-3.5285	196.84E-6	0.15027	-3.2934E-6	!
1	Grid 1	20.28239	8.06531	-3.30000	0.07747	-3.5285	188.69E-6	0.14643	-3.2096E-6	!
1	Grid 1	20.28239	8.23872	-3.30000	0.07436	-3.5285	180.55E-6	0.14255	-3.1248E-6	!
1	Grid 1	20.28239	8.41213	-3.30000	0.07123	-3.5285	172.44E-6	0.13864	-3.0393E-6	!
1	Grid 1	20.28239	8.58553	-3.30000	0.06808	-3.5285	164.41E-6	0.13472	-2.9535E-6	!
1	Grid 1	20.28239	8.75894	-3.30000	0.06492	-3.5285	156.49E-6	0.13079	-2.8676E-6	!
1	Grid 1	20.28239	8.93234	-3.30000	0.06177	-3.5285	148.72E-6	0.12687	-2.7819E-6	!
1	Grid 1	20.28239	9.10575	-3.30000	0.05864	-3.5285	141.13E-6	0.12298	-2.6967E-6	!
1	Grid 1	20.28239	9.27916	-3.30000	0.05553	-3.5285	133.73E-6	0.11912	-2.6123E-6	!
1	Grid 1	20.28239	9.45256	-3.30000	0.05245	-3.5285	126.56E-6	0.11530	-2.5288E-6	!
1	Grid 1	20.28239	9.62597	-3.30000	0.04942	-3.5285	119.62E-6	0.11154	-2.4464E-6	!
1	Grid 1	20.28239	9.79937	-3.30000	0.04643	-3.5285	112.94E-6	0.10783	-2.3654E-6	!
1	Grid 1	20.28239	9.97278	-3.30000	0.04350	-3.5285	106.52E-6	0.10420	-2.2859E-6	!
1	Grid 1	20.28239	10.14618	-3.30000	0.04063	-3.5285	100.37E-6	0.10064	-2.2080E-6	!
1	Grid 1	20.28239	10.31959	-3.30000	0.03782	-3.5285	94.496E-6	0.097164	-2.1319E-6	!
1	Grid 1	20.28239	10.49300	-3.30000	0.03509	-3.5285	88.899E-6	0.093770	-2.0576E-6	!
1	Grid 1	20.28239	10.66640	-3.30000	0.03243	-3.5285	83.578E-6	0.090465	-1.9852E-6	!
1	Grid 1	20.28239	10.83981	-3.30000	0.02986	-3.5285	78.529E-6	0.087250	-1.9148E-6	!
1	Grid 1	20.28239	11.01321	-3.30000	0.02736	-3.5285	73.748E-6	0.084128	-1.8464E-6	!
1	Grid 1	20.28239	11.18662	-3.30000	0.02494	-3.5285	69.228E-6	0.081101	-1.7801E-6	!
1	Grid 1	20.28239	11.36003	-3.30000	0.02261	-3.5285	64.962E-6	0.078169	-1.7159E-6	!
1	Grid 1	20.28239	11.53343	-3.30000	0.02037	-3.5285	60.941E-6	0.075332	-1.6537E-6	!
1	Grid 1	20.28239	11.70684	-3.30000	0.01821	-3.5285	57.156E-6	0.072590	-1.5937E-6	!
1	Grid 1	20.28239	11.88024	-3.30000	0.01614	-3.5285	53.598E-6	0.069943	-1.5356E-6	!
1	Grid 1	20.28239	12.05365	-3.30000	0.01416	-3.5285	50.255E-6	0.067388	-1.4797E-6	!
1	Grid 1	20.28239	12.22705	-3.30000	0.01226	-3.5285	47.119E-6	0.064926	-1.4257E-6	!
1	Grid 1	20.28239	12.40046	-3.30000	0.01045	-3.5285	44.178E-6	0.062553	-1.3737E-6	!
1	Grid 1	20.28239	12.57387	-3.30000	0.00872	-3.5285	41.422E-6	0.060269	-1.3236E-6	!
1	Grid 1	20.28239	12.74727	-3.30000	0.00707	-3.5285	38.841E-6	0.058071	-1.2754E-6	!
1	Grid 1	20.28239	12.92068	-3.30000	0.00551	-3.5285	36.425E-6	0.055957	-1.2290E-6	!
1	Grid 1	20.28239	13.09408	-3.30000	0.00402	-3.5285	34.165E-6	0.053924	-1.1844E-6	!
1	Grid 1	20.28239	13.26749	-3.30000	0.00261	-3.5285	32.051E-6	0.051970	-1.1416E-6	!
1	Grid 1	20.28239	13.44090	-3.30000	0.00128	-3.5285	30.074E-6	0.050093	-1.1004E-6	!
1	Grid 1	20.28239	13.61430	-3.30000	0.00002	-3.5285	28.226E-6	0.048290	-1.0609E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	20.38239	13.78771	-3.30000	-0.00117	-3.5285	26.499E-6	0.046559	-1.0229E-6	!
1	Grid 1	20.38239	13.96111	-3.30000	-0.00229	-3.5285	24.885E-6	0.044897	-986.42E-9	!
1	Grid 1	20.38239	14.13452	-3.30000	-0.00335	-3.5285	23.376E-6	0.043302	-951.41E-9	!
1	Grid 1	20.38239	14.30792	-3.30000	-0.00434	-3.5285	21.965E-6	0.041770	-917.80E-9	!
1	Grid 1	20.38239	14.48133	-3.30000	-0.00527	-3.5285	20.647E-6	0.040300	-885.54E-9	!
1	Grid 1	20.38239	14.65474	-3.30000	-0.00614	-3.5285	19.415E-6	0.038890	-854.58E-9	!
1	Grid 1	20.38239	14.82814	-3.30000	-0.00695	-3.5285	18.263E-6	0.037536	-824.87E-9	!
1	Grid 1	20.38239	15.00155	-3.30000	-0.00771	-3.5285	17.187E-6	0.036237	-796.35E-9	!
1	Grid 1	20.38239	15.17495	-3.30000	-0.00842	-3.5285	16.179E-6	0.034990	-768.98E-9	!
1	Grid 1	20.38239	15.34836	-3.30000	-0.00907	-3.5285	15.237E-6	0.033793	-742.71E-9	!
1	Grid 1	20.38239	15.52177	-3.30000	-0.00968	-3.5285	14.356E-6	0.032645	-717.50E-9	!
1	Grid 1	20.38239	15.69517	-3.30000	-0.01025	-3.5285	13.531E-6	0.031543	-693.30E-9	!
1	Grid 1	20.38239	15.86858	-3.30000	-0.01077	-3.5285	12.759E-6	0.030485	-670.06E-9	!
1	Grid 1	20.38239	16.04198	-3.30000	-0.01125	-3.5285	12.036E-6	0.029469	-647.75E-9	!
1	Grid 1	20.38239	16.21539	-3.30000	-0.01169	-3.5285	11.359E-6	0.028493	-626.33E-9	!
1	Grid 1	20.38239	16.38879	-3.30000	-0.01209	-3.5285	10.724E-6	0.027557	-605.76E-9	!
1	Grid 1	20.38239	16.56220	-3.30000	-0.01246	-3.5285	10.129E-6	0.026657	-586.00E-9	!
1	Grid 1	20.38239	16.73561	-3.30000	-0.01280	-3.5285	9.5717E-6	0.025793	-567.02E-9	!
1	Grid 1	20.38239	16.90901	-3.30000	-0.01310	-3.5285	9.0486E-6	0.024963	-548.79E-9	!
1	Grid 1	20.38239	17.08242	-3.30000	-0.01337	-3.5285	8.5579E-6	0.024165	-531.27E-9	!
1	Grid 1	20.38239	17.25582	-3.30000	-0.01362	-3.5285	8.0972E-6	0.023399	-514.43E-9	!
1	Grid 1	20.38239	17.42923	-3.30000	-0.01384	-3.5285	7.6646E-6	0.022662	-498.24E-9	!
1	Grid 1	20.38239	17.60264	-3.30000	-0.01403	-3.5285	7.2583E-6	0.021953	-482.67E-9	!
1	Grid 1	20.38239	17.77604	-3.30000	-0.01420	-3.5285	6.8764E-6	0.021272	-467.71E-9	!
1	Grid 1	20.38239	17.94945	-3.30000	-0.01435	-3.5285	6.5174E-6	0.020617	-453.31E-9	!
1	Grid 1	20.38239	18.12285	-3.30000	-0.01447	-3.5285	6.1798E-6	0.019986	-439.46E-9	!
1	Grid 1	20.38239	18.29626	-3.30000	-0.01458	-3.5285	5.8621E-6	0.019380	-426.13E-9	!
1	Grid 1	20.38239	18.46966	-3.30000	-0.01467	-3.5285	5.5631E-6	0.018796	-413.30E-9	!
1	Grid 1	20.38239	18.64307	-3.30000	-0.01474	-3.5285	5.2816E-6	0.018234	-400.96E-9	!
1	Grid 1	20.38239	18.81648	-3.30000	-0.01479	-3.5285	5.0164E-6	0.017693	-389.07E-9	!
1	Grid 1	20.38239	18.98988	-3.30000	-0.01483	-3.5285	4.7664E-6	0.017172	-377.62E-9	!
1	Grid 1	20.38239	19.16329	-3.30000	-0.01485	-3.5285	4.5308E-6	0.016670	-366.59E-9	!
1	Grid 1	20.38239	19.33669	-3.30000	-0.01486	-3.5285	4.3085E-6	0.016186	-355.96E-9	!
1	Grid 1	20.38239	19.51010	-3.30000	-0.01486	-3.5285	4.0988E-6	0.015720	-345.72E-9	!
1	Grid 1	20.38239	19.68351	-3.30000	-0.01484	-3.5285	3.9009E-6	0.015271	-335.84E-9	!
1	Grid 1	20.38239	19.85691	-3.30000	-0.01482	-3.5285	3.7139E-6	0.014838	-326.32E-9	!
1	Grid 1	20.38239	20.03032	-3.30000	-0.01478	-3.5285	3.5373E-6	0.014421	-317.14E-9	!
1	Grid 1	20.38239	20.20372	-3.30000	-0.01474	-3.5285	3.3704E-6	0.014018	-308.29E-9	!
1	Grid 1	20.38239	20.37713	-3.30000	-0.01469	-3.5285	3.2126E-6	0.013629	-299.75E-9	!
1	Grid 1	20.38239	20.55053	-3.30000	-0.01462	-3.5285	3.0634E-6	0.013254	-291.50E-9	!
1	Grid 1	20.38239	20.72394	-3.30000	-0.01455	-3.5285	2.9222E-6	0.012892	-283.55E-9	!
1	Grid 1	20.38239	20.89735	-3.30000	-0.01448	-3.5285	2.7885E-6	0.012542	-275.86E-9	!
1	Grid 1	20.38239	21.07075	-3.30000	-0.01440	-3.5285	2.6619E-6	0.012205	-268.44E-9	!
1	Grid 1	20.38239	21.24416	-3.30000	-0.01431	-3.5285	2.5420E-6	0.011879	-261.28E-9	!
1	Grid 1	20.38239	21.41756	-3.30000	-0.01421	-3.5285	2.4283E-6	0.011564	-254.35E-9	!
1	Grid 1	20.38239	21.59097	-3.30000	-0.01412	-3.5285	2.3206E-6	0.011260	-247.66E-9	!
1	Grid 1	20.38239	21.76438	-3.30000	-0.01401	-3.5285	2.2184E-6	0.010966	-241.20E-9	!
1	Grid 1	20.38239	21.93778	-3.30000	-0.01391	-3.5285	2.1214E-6	0.010681	-234.94E-9	!
1	Grid 1	20.38239	22.11119	-3.30000	-0.01379	-3.5285	2.0294E-6	0.010406	-228.90E-9	!
1	Grid 1	20.38239	22.28459	-3.30000	-0.01368	-3.5285	1.9420E-6	0.010140	-223.05E-9	!
1	Grid 1	20.38239	22.45800	-3.30000	-0.01356	-3.5285	1.8591E-6	0.0098831	-217.39E-9	!
1	Grid 1	20.38239	22.63140	-3.30000	-0.01344	-3.5285	1.7802E-6	0.0096342	-211.92E-9	!
1	Grid 1	20.38239	22.80481	-3.30000	-0.01332	-3.5285	1.7053E-6	0.0093933	-206.62E-9	!
1	Grid 1	20.38239	22.97822	-3.30000	-0.01320	-3.5285	1.6340E-6	0.0091601	-201.50E-9	!
1	Grid 1	20.38239	23.15162	-3.30000	-0.01307	-3.5285	1.5662E-6	0.0089343	-196.53E-9	!
1	Grid 1	20.38239	23.32503	-3.30000	-0.01294	-3.5285	1.5017E-6	0.0087157	-191.72E-9	!
1	Grid 1	20.38239	23.49843	-3.30000	-0.01281	-3.5285	1.4403E-6	0.0085039	-187.07E-9	!
1	Grid 1	20.38239	23.67184	-3.30000	-0.01268	-3.5285	1.3818E-6	0.0082987	-182.56E-9	!
1	Grid 1	20.38239	23.84525	-3.30000	-0.01255	-3.5285	1.3261E-6	0.0080999	-178.18E-9	!
1	Grid 1	20.38239	24.01865	-3.30000	-0.01242	-3.5285	1.2731E-6	0.0079072	-173.95E-9	!
1	Grid 1	20.38239	24.19206	-3.30000	-0.01228	-3.5285	1.2225E-6	0.0077203	-169.84E-9	!
1	Grid 1	20.38239	24.36546	-3.30000	-0.01215	-3.5285	1.1743E-6	0.0075392	-165.85E-9	!
1	Grid 1	20.38239	24.53887	-3.30000	-0.01202	-3.5285	1.1283E-6	0.0073636	-161.99E-9	!
1	Grid 1	20.38239	24.71227	-3.30000	-0.01188	-3.5285	1.0844E-6	0.0071932	-158.24E-9	!
1	Grid 1	20.38239	24.88568	-3.30000	-0.01175	-3.5285	1.0425E-6	0.0070279	-154.61E-9	!
1	Grid 1	20.38239	25.05909	-3.30000	-0.01162	-3.5285	1.0026E-6	0.0068675	-151.08E-9	!
1	Grid 1	20.38239	25.23249	-3.30000	-0.01148	-3.5285	964.37E-9	0.0067118	-147.66E-9	!
1	Grid 1	20.38239	25.40590	-3.30000	-0.01135	-3.5285	927.90E-9	0.0065607	-144.33E-9	!
1	Grid 1	20.38239	25.57930	-3.30000	-0.01122	-3.5285	893.04E-9	0.0064139	-141.11E-9	!
1	Grid 1	20.38239	25.75271	-3.30000	-0.01108	-3.5285	859.72E-9	0.0062715	-137.97E-9	!
1	Grid 1	20.38239	25.92612	-3.30000	-0.01095	-3.5285	827.87E-9	0.0061331	-134.93E-9	!
1	Grid 1	20.38239	26.09952	-3.30000	-0.01082	-3.5285	797.40E-9	0.0059986	-131.97E-9	!
1	Grid 1	20.38239	26.27293	-3.30000	-0.01069	-3.5285	768.25E-9	0.0058680	-129.10E-9	!
1	Grid 1	20.38239	26.44633	-3.30000	-0.01056	-3.5285	740.35E-9	0.0057410	-126.31E-9	!
1	Grid 1	20.38239	26.61974	-3.30000	-0.01043	-3.5285	713.65E-9	0.0056177	-123.59E-9	!
1	Grid 1	20.38239	26.79314	-3.30000	-0.01030	-3.5285	688.08E-9	0.0054977	-120.96E-9	!
1	Grid 1	20.38239	26.96655	-3.30000	-0.01018	-3.5285	663.58E-9	0.0053811	-118.39E-9	!
1	Grid 1	20.38239	27.13996	-3.30000	-0.01005	-3.5285	640.12E-9	0.0052677	-115.90E-9	!
1	Grid 1	20.38239	27.31336	-3.30000	-0.00993	-3.5285	617.63E-9	0.0051573	-113.47E-9	!
1	Grid 1	20.38239	27.48677	-3.30000	-0.00980	-3.5285	596.07E-9	0.0050500	-111.11E-9	!
1	Grid 1	20.38239	27.66017	-3.30000	-0.00968	-3.5285	575.40E-9	0.0049456	-108.81E-9	!
1	Grid 1	20.38239	27.83358	-3.30000	-0.00956	-3.5285	555.58E-9	0.0048440	-106.58E-9	!
1	Grid 1	20.38239	28.00698	-3.30000	-0.00944	-3.5285	536.55E-9	0.0047451	-104.40E-9	!
1	Grid 1	28.18039	-3.30000	-0.00932	-3.5285	518.30E-9	0.0046488	-102.28E-9	!	
1	Grid 1	20.38239	28.35380	-3.30000	-0.00920	-3.5285	500.78E-9	0.0045551	-100.22E-9	!
1	Grid 1	20.38239	28.52720	-3.30000	-0.00909	-3.5285	483.96E-9	0.0044638	-98.213E-9	!
1	Grid 1	20.38239	28.70061	-3.30000	-0.00897	-3.5285	467.81E-9	0.0043749	-96.258E-9	!
1	Grid 1	20.38239	28.87401	-3.30000	-0.00886	-3.5285	452.29E-9	0.0042883	-94.353E-9	!
1	Grid 1	20.38239	29.04742	-3.30000	-0.00874	-3.5285	437.38E-9	0.0042039	-92.497E-9	!
1	Grid 1	20.38239	29.22083	-3.30000	-0.00863	-3.5285	423.05E-9	0.0041217	-90.689E-9	!
1	Grid 1	20.38239	29.39423	-3.30000	-0.00852	-3.5285	409.27E-9	0.0040416	-88.927E-9	!
1	Grid 1	20.38239	29.56764	-3.30000	-0.00841	-3.5285	396.02E-9	0.0039635	-87.209E-9	!
1	Grid 1	20.38239	29.74104	-3.30000	-0.00831	-3.5285	383.29E-9	0.0038874	-85.535E-9	!
1	Grid 1	20.51029	-4.94012	-3.30000	-0.00052	-3.5285	27.400E-6	0.047561	-1.0449E-6	!
1	Grid 1	20.51029	-4.76672	-3.30000	0.00070	-3.5285	29.173E-6	0.049315	-1.0833E-6	!
1	Grid 1	20.51029	-4.59331	-3.30000	0.00198	-3.5285	31.067E-6	0.051140	-1.1234E-6	!
1	Grid 1	20.51029	-4.41991	-3.30000	0.00335	-3.5285	33.092E-6	0.053038	-1.1650E-6	!
1	Grid 1	20.51029	-4.24650	-3.30000	0.00478	-3.5285	35.255E-6	0.055012	-1.2083E-6	!
1	Grid 1	20.51029	-4.07309	-3.30000	0.00629	-3.5285	37.565E-6	0.057064	-1.2533E-6	!
1	Grid 1	20.51029	-3.89969	-3.30000	0.00788	-3.5285	40.030E-6	0.059195	-1.3000E-6	!
1	Grid 1	20.51029	-3.72628	-3.30000	0.00955	-3.5285	42.660E-6	0.061409	-1.3486E-6	!
1	Grid 1	20.51029	-3.55288	-3.30000	0.01130	-3.5285	45.465E-6	0.063706	-1.3989E-6	!
1	Grid 1	20.51029	-3.37947	-3.30000	0.01313	-3.5285	48.453E-6	0.066088	-1.4512E-6	!
1	Grid 1	20.51029	-3.20606	-3.30000	0.01504	-3.5285	51.634E-6	0.068557	-1.5053E-6	!
1	Grid 1	20.51029	-3.03266	-3.30000	0.01704	-3.5285	55.017E-6	0.071115	-1.5613E-6	!
1	Grid 1	20.51029	-2.85925	-3.30000	0.01912	-3.5285	58.611E-6	0.073761	-1.6193E-6	!
1	Grid 1	20.51029	-2.68585	-3.30000	0.02128	-3.5285	62.426E-6	0.076496	-1.6792E-6	!
1	Grid 1	20.51029	-2.51244	-3.30000	0.02352	-3.5285	66.469E-6	0.079320	-1.7411E-6	!
1	Grid 1	20.51029	-2.33904	-3.30000	0.02584	-3.5285	70.747E-6	0.082234	-1.8049E-6	!
1	Grid 1	20.51029	-2.16563	-3.30000	0.02824	-3.5285	75.267E-6	0.085235	-1.8707E-6	!
1	Grid 1	20.51029	-1.99222	-3.30000	0.03071	-3.5285	80.033E-6	0.088322	-1.9383E-6	!
1	Grid 1	20.51029	-1.81882	-3.30000	0.03326	-3.5285	85.051E-6	0.091493	-2.0077E-6	!
1	Grid 1	20.51029	-1.64541	-3.30000	0.03588	-3.5285	90.320E-6	0.094745	-2.0789E-6	!
1	Grid 1	20.51029	-1.47201	-3.30000	0.03856	-3.5285	95.840E-6	0.098074	-2.1518E-6	!
1	Grid 1	20.51029	-1.29860	-3.30000	0.04130	-3.5285	101.61E-6	0.10148	-2.2263E-6	!
1	Grid 1	20.51029	-1.12519	-3.30000	0.04410	-3.5285	107.62E-6	0.10494	-2.3022E-6	!
1	Grid 1	20.51029	-0.95179	-3.30000	0.04695	-3.5285	113.87E-6	0.10847	-2.3794E-6	!
1	Grid 1	20.51029	-0.77838	-3.30000	0.04985	-3.5285	120.34E-6	0.11206	-2.4578E-6	!
1	Grid 1	20.51029	-0.60498	-3.30000	0.05277	-3.5285	127.02E-6	0.11568	-2.5372E-6	!
1	Grid 1	20.51029	-0.43157	-3.30000	0.05573	-3.5285	133.89E-6	0.11934	-2.6173E-6	!
1	Grid 1	20.51029	-0.25817	-3.30000	0.05870	-3.5285	140.93E-6	0.12303	-2.6979E-6	!
1	Grid 1	20.51029	-0.08476	-3.30000	0.06169	-3.5285	148.10E-6	0.12673	-2.7789E-6	!
1	Grid 1	20.51029	0.08865	-3.30000	0.06467	-3.5285	155.40E-6	0.13044	-2.8599E-6	!
1	Grid 1	20.51029	0.26205	-3.30000	0.06764	-3.5285	162.77E-6	0.13413	-2.9407E-6	!
1	Grid 1	20.51029	0.43546	-3.30000	0.07060	-3.5285	170.19E-6	0.13780	-3.0209E-6	!
1	Grid 1	20.51029	0.60886	-3.30000	0.07352	-3.5285	177.61E-6	0.14143	-3.1004E-6	!
1	Grid 1	20.51029	0.78227	-3.30000	0.07640	-3.5285	185.01E-6	0.14502	-3.1787E-6	!
1	Grid 1	20.51029	0.95568	-3.30000	0.07922	-3.5285	192.33E-6	0.14853	-3.2555E-6	!
1	Grid 1	20.51029	1.12908	-3.30000	0.08198	-3.5285	199.54E-6	0.15197	-3.3306E-6	!
1	Grid 1	20.51029	1.30249	-3.30000	0.08466	-3.5285	206.60E-6	0.15530	-3.4036E-6	!
1	Grid 1	20.51029	1.47589	-3.30000	0.08726	-3.5285	213.46E-6	0.15854	-3.4742E-6	!
1	Grid 1	20.51029	1.64930	-3.30000	0.08976	-3.5285	220.09E-6	0.16164	-3.5422E-6	!
1	Grid 1	20.51029	1.82270	-3.30000	0.09215	-3.5285	226.45E-6	0.16462	-3.6071E-6	!
1	Grid 1	20.51029	1.99611	-3.30000	0.09442	-3.5285	232.51E-6	0.16744	-3.6688E-6	!
1	Grid 1	20.51029	2.16952	-3.30000	0.09656	-3.5285	238.22E-6	0.17010	-3.7270E-6	!
1	Grid 1	20.51029	2.34292	-3.30000	0.09857	-3.5285	243.57E-6	0.17259	-3.7815E-6	!
1	Grid 1	20.51029	2.51633	-3.30000	0.10043	-3.5285	248.53E-6	0.17490	-3.8320E-6	!
1	Grid 1	20.51029	2.68973	-3.30000	0.10214	-3.5285	253.07E-6	0.17702	-3.8783E-6	!
1	Grid 1	20.51029	2.86314	-3.30000	0.10370	-3.5285	257.18E-6	0.17894	-3.9203E-6	!
1	Grid 1	20.51029	3.03655	-3.30000	0.10508	-3.5285	260.84E-6	0.18066	-3.9578E-6	!
1	Grid 1	20.51029	3.20995	-3.30000	0.10630	-3.5285	264.03E-6	0.18216	-3.9906E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	20.51029	3.38336	-3.30000	0.10734	-3.5285	266.75E-6	0.18345	-4.0187E-6	!
1	Grid 1	20.51029	3.55676	-3.30000	0.10821	-3.5285	268.99E-6	0.18451	-4.0420E-6	!
1	Grid 1	20.51029	3.73017	-3.30000	0.10889	-3.5285	270.74E-6	0.18535	-4.0603E-6	!
1	Grid 1	20.51029	3.90357	-3.30000	0.10939	-3.5285	272.00E-6	0.18596	-4.0736E-6	!
1	Grid 1	20.51029	4.07698	-3.30000	0.10970	-3.5285	272.77E-6	0.18634	-4.0820E-6	!
1	Grid 1	20.51029	4.25039	-3.30000	0.10983	-3.5285	273.04E-6	0.18649	-4.0853E-6	!
1	Grid 1	20.51029	4.42379	-3.30000	0.10977	-3.5285	272.82E-6	0.18641	-4.0836E-6	!
1	Grid 1	20.51029	4.59720	-3.30000	0.10952	-3.5285	272.11E-6	0.18610	-4.0768E-6	!
1	Grid 1	20.51029	4.77060	-3.30000	0.10909	-3.5285	270.91E-6	0.18557	-4.0651E-6	!
1	Grid 1	20.51029	4.94401	-3.30000	0.10847	-3.5285	269.23E-6	0.18480	-4.0484E-6	!
1	Grid 1	20.51029	5.11742	-3.30000	0.10768	-3.5285	267.07E-6	0.18382	-4.0268E-6	!
1	Grid 1	20.51029	5.29082	-3.30000	0.10671	-3.5285	264.44E-6	0.18261	-4.0005E-6	!
1	Grid 1	20.51029	5.46423	-3.30000	0.10556	-3.5285	261.34E-6	0.18119	-3.9694E-6	!
1	Grid 1	20.51029	5.63763	-3.30000	0.10424	-3.5285	257.80E-6	0.17956	-3.9338E-6	!
1	Grid 1	20.51029	5.81104	-3.30000	0.10276	-3.5285	253.82E-6	0.17773	-3.8937E-6	!
1	Grid 1	20.51029	5.98444	-3.30000	0.10112	-3.5285	249.42E-6	0.17570	-3.8494E-6	!
1	Grid 1	20.51029	6.15785	-3.30000	0.09934	-3.5285	244.62E-6	0.17348	-3.8009E-6	!
1	Grid 1	20.51029	6.33126	-3.30000	0.09740	-3.5285	239.44E-6	0.17108	-3.7485E-6	!
1	Grid 1	20.51029	6.50466	-3.30000	0.09533	-3.5285	233.91E-6	0.16851	-3.6924E-6	!
1	Grid 1	20.51029	6.67807	-3.30000	0.09314	-3.5285	228.04E-6	0.16578	-3.6327E-6	!
1	Grid 1	20.51029	6.85147	-3.30000	0.09082	-3.5285	221.88E-6	0.16291	-3.5699E-6	!
1	Grid 1	20.51029	7.02488	-3.30000	0.08840	-3.5285	215.45E-6	0.15989	-3.5040E-6	!
1	Grid 1	20.51029	7.19829	-3.30000	0.08587	-3.5285	208.78E-6	0.15676	-3.4354E-6	!
1	Grid 1	20.51029	7.37169	-3.30000	0.08326	-3.5285	201.92E-6	0.15351	-3.3644E-6	!
1	Grid 1	20.51029	7.54510	-3.30000	0.08056	-3.5285	194.90E-6	0.15016	-3.2912E-6	!
1	Grid 1	20.51029	7.71850	-3.30000	0.07780	-3.5285	187.76E-6	0.14673	-3.2162E-6	!
1	Grid 1	20.51029	7.89191	-3.30000	0.07498	-3.5285	180.53E-6	0.14323	-3.1396E-6	!
1	Grid 1	20.51029	8.06531	-3.30000	0.07212	-3.5285	173.26E-6	0.13967	-3.0618E-6	!
1	Grid 1	20.51029	8.23872	-3.30000	0.06921	-3.5285	165.98E-6	0.13606	-2.9830E-6	!
1	Grid 1	20.51029	8.41213	-3.30000	0.06628	-3.5285	158.73E-6	0.13243	-2.9035E-6	!
1	Grid 1	20.51029	8.58553	-3.30000	0.06334	-3.5285	151.54E-6	0.12878	-2.8237E-6	!
1	Grid 1	20.51029	8.75894	-3.30000	0.06039	-3.5285	144.44E-6	0.12512	-2.7437E-6	!
1	Grid 1	20.51029	8.93234	-3.30000	0.05744	-3.5285	137.46E-6	0.12147	-2.6638E-6	!
1	Grid 1	20.51029	9.10575	-3.30000	0.05450	-3.5285	130.63E-6	0.11784	-2.5844E-6	!
1	Grid 1	20.51029	9.27916	-3.30000	0.05159	-3.5285	123.97E-6	0.11423	-2.5055E-6	!
1	Grid 1	20.51029	9.45256	-3.30000	0.04871	-3.5285	117.50E-6	0.11067	-2.4274E-6	!
1	Grid 1	20.51029	9.62597	-3.30000	0.04586	-3.5285	111.23E-6	0.10714	-2.3503E-6	!
1	Grid 1	20.51029	9.79937	-3.30000	0.04306	-3.5285	105.18E-6	0.10367	-2.2744E-6	!
1	Grid 1	20.51029	9.97278	-3.30000	0.04031	-3.5285	99.352E-6	0.10027	-2.1998E-6	!
1	Grid 1	20.51029	10.14618	-3.30000	0.03761	-3.5285	93.763E-6	0.096924	-2.1266E-6	!
1	Grid 1	20.51029	10.31959	-3.30000	0.03497	-3.5285	88.414E-6	0.093653	-2.0550E-6	!
1	Grid 1	20.51029	10.49300	-3.30000	0.03240	-3.5285	83.307E-6	0.090457	-1.9851E-6	!
1	Grid 1	20.51029	10.66640	-3.30000	0.02990	-3.5285	78.441E-6	0.087341	-1.9168E-6	!
1	Grid 1	20.51029	10.83981	-3.30000	0.02747	-3.5285	73.815E-6	0.084307	-1.8504E-6	!
1	Grid 1	20.51029	11.01321	-3.30000	0.02512	-3.5285	69.425E-6	0.081356	-1.7857E-6	!
1	Grid 1	20.51029	11.18662	-3.30000	0.02284	-3.5285	65.268E-6	0.078492	-1.7230E-6	!
1	Grid 1	20.51029	11.36003	-3.30000	0.02064	-3.5285	61.336E-6	0.075713	-1.6621E-6	!
1	Grid 1	20.51029	11.53343	-3.30000	0.01852	-3.5285	57.622E-6	0.073022	-1.6031E-6	!
1	Grid 1	20.51029	11.70684	-3.30000	0.01648	-3.5285	54.120E-6	0.070418	-1.5461E-6	!
1	Grid 1	20.51029	11.88024	-3.30000	0.01452	-3.5285	50.821E-6	0.067900	-1.4909E-6	!
1	Grid 1	20.51029	12.05365	-3.30000	0.01265	-3.5285	47.717E-6	0.065468	-1.4376E-6	!
1	Grid 1	20.51029	12.22705	-3.30000	0.01085	-3.5285	44.798E-6	0.063120	-1.3861E-6	!
1	Grid 1	20.51029	12.40046	-3.30000	0.00913	-3.5285	42.056E-6	0.060856	-1.3365E-6	!
1	Grid 1	20.51029	12.57387	-3.30000	0.00749	-3.5285	39.482E-6	0.058674	-1.2886E-6	!
1	Grid 1	20.51029	12.74727	-3.30000	0.00593	-3.5285	37.068E-6	0.056571	-1.2425E-6	!
1	Grid 1	20.51029	12.92068	-3.30000	0.00445	-3.5285	34.804E-6	0.054547	-1.1981E-6	!
1	Grid 1	20.51029	13.09408	-3.30000	0.00304	-3.5285	32.683E-6	0.052598	-1.1554E-6	!
1	Grid 1	20.51029	13.26749	-3.30000	0.00170	-3.5285	30.695E-6	0.050724	-1.1143E-6	!
1	Grid 1	20.51029	13.44090	-3.30000	0.00043	-3.5285	28.834E-6	0.048921	-1.0747E-6	!
1	Grid 1	20.51029	13.61430	-3.30000	-0.00076	-3.5285	27.092E-6	0.047188	-1.0367E-6	!
1	Grid 1	20.51029	13.78771	-3.30000	-0.00189	-3.5285	25.460E-6	0.045522	-1.0001E-6	!
1	Grid 1	20.51029	13.96111	-3.30000	-0.00296	-3.5285	23.933E-6	0.043921	-965.00E-9	!
1	Grid 1	20.51029	14.13452	-3.30000	-0.00396	-3.5285	22.504E-6	0.042383	-931.25E-9	!
1	Grid 1	20.51029	14.30792	-3.30000	-0.00491	-3.5285	21.167E-6	0.040905	-898.82E-9	!
1	Grid 1	20.51029	14.48133	-3.30000	-0.00579	-3.5285	19.915E-6	0.039485	-867.66E-9	!
1	Grid 1	20.51029	14.65474	-3.30000	-0.00662	-3.5285	18.743E-6	0.038122	-837.74E-9	!
1	Grid 1	20.51029	14.82814	-3.30000	-0.00739	-3.5285	17.647E-6	0.036812	-808.99E-9	!
1	Grid 1	20.51029	15.00155	-3.30000	-0.00811	-3.5285	16.620E-6	0.035555	-781.38E-9	!
1	Grid 1	20.51029	15.17495	-3.30000	-0.00879	-3.5285	15.659E-6	0.034347	-754.86E-9	!
1	Grid 1	20.51029	15.34836	-3.30000	-0.00941	-3.5285	14.759E-6	0.033187	-729.39E-9	!
1	Grid 1	20.51029	15.52177	-3.30000	-0.00999	-3.5285	13.916E-6	0.032072	-704.93E-9	!
1	Grid 1	20.51029	15.69517	-3.30000	-0.01053	-3.5285	13.126E-6	0.031002	-681.43E-9	!
1	Grid 1	20.51029	15.86858	-3.30000	-0.01102	-3.5285	12.386E-6	0.029974	-658.85E-9	!
1	Grid 1	20.51029	16.04198	-3.30000	-0.01148	-3.5285	11.692E-6	0.028986	-637.16E-9	!
1	Grid 1	20.51029	16.21539	-3.30000	-0.01190	-3.5285	11.042E-6	0.028037	-616.32E-9	!
1	Grid 1	20.51029	16.38879	-3.30000	-0.01228	-3.5285	10.432E-6	0.027126	-596.30E-9	!
1	Grid 1	20.51029	16.56220	-3.30000	-0.01263	-3.5285	9.8596E-6	0.026249	-577.05E-9	!
1	Grid 1	20.51029	16.73561	-3.30000	-0.01295	-3.5285	9.3226E-6	0.025407	-558.55E-9	!
1	Grid 1	20.51029	16.90901	-3.30000	-0.01324	-3.5285	8.8185E-6	0.024598	-540.77E-9	!
1	Grid 1	20.51029	17.08242	-3.30000	-0.01350	-3.5285	8.3450E-6	0.023819	-523.67E-9	!
1	Grid 1	20.51029	17.25582	-3.30000	-0.01373	-3.5285	7.9003E-6	0.023071	-507.23E-9	!
1	Grid 1	20.51029	17.42923	-3.30000	-0.01393	-3.5285	7.4823E-6	0.022351	-491.42E-9	!
1	Grid 1	20.51029	17.60264	-3.30000	-0.01411	-3.5285	7.0894E-6	0.021659	-476.21E-9	!
1	Grid 1	20.51029	17.77604	-3.30000	-0.01427	-3.5285	6.7199E-6	0.020993	-461.57E-9	!
1	Grid 1	20.51029	17.94945	-3.30000	-0.01441	-3.5285	6.3723E-6	0.020352	-447.49E-9	!
1	Grid 1	20.51029	18.12285	-3.30000	-0.01452	-3.5285	6.0451E-6	0.019735	-433.93E-9	!
1	Grid 1	20.51029	18.29626	-3.30000	-0.01462	-3.5285	5.7371E-6	0.019141	-420.88E-9	!
1	Grid 1	20.51029	18.46966	-3.30000	-0.01470	-3.5285	5.4469E-6	0.018569	-408.32E-9	!
1	Grid 1	20.51029	18.64307	-3.30000	-0.01476	-3.5285	5.1736E-6	0.018018	-396.22E-9	!
1	Grid 1	20.51029	18.81648	-3.30000	-0.01481	-3.5285	4.9159E-6	0.017488	-384.56E-9	!
1	Grid 1	20.51029	18.98988	-3.30000	-0.01484	-3.5285	4.6729E-6	0.016977	-373.33E-9	!
1	Grid 1	20.51029	19.16329	-3.30000	-0.01486	-3.5285	4.4437E-6	0.016485	-362.51E-9	!
1	Grid 1	20.51029	19.33669	-3.30000	-0.01487	-3.5285	4.2274E-6	0.016010	-352.08E-9	!
1	Grid 1	20.51029	19.51010	-3.30000	-0.01486	-3.5285	4.0232E-6	0.015552	-342.02E-9	!
1	Grid 1	20.51029	19.68351	-3.30000	-0.01484	-3.5285	3.8303E-6	0.015111	-332.32E-9	!
1	Grid 1	20.51029	19.85691	-3.30000	-0.01481	-3.5285	3.6481E-6	0.014686	-322.97E-9	!
1	Grid 1	20.51029	20.03032	-3.30000	-0.01477	-3.5285	3.4759E-6	0.014275	-313.95E-9	!
1	Grid 1	20.51029	20.20372	-3.30000	-0.01472	-3.5285	3.3130E-6	0.013879	-305.24E-9	!
1	Grid 1	20.51029	20.37713	-3.30000	-0.01467	-3.5285	3.1590E-6	0.013497	-296.84E-9	!
1	Grid 1	20.51029	20.55053	-3.30000	-0.01460	-3.5285	3.0132E-6	0.013128	-288.73E-9	!
1	Grid 1	20.51029	20.72394	-3.30000	-0.01453	-3.5285	2.8752E-6	0.012771	-280.90E-9	!
1	Grid 1	20.51029	20.89735	-3.30000	-0.01445	-3.5285	2.7445E-6	0.012427	-273.33E-9	!
1	Grid 1	20.51029	21.07075	-3.30000	-0.01437	-3.5285	2.6207E-6	0.012095	-266.03E-9	!
1	Grid 1	20.51029	21.24416	-3.30000	-0.01428	-3.5285	2.5034E-6	0.011774	-258.97E-9	!
1	Grid 1	20.51029	21.41756	-3.30000	-0.01418	-3.5285	2.3921E-6	0.011464	-252.15E-9	!
1	Grid 1	20.51029	21.59097	-3.30000	-0.01408	-3.5285	2.2866E-6	0.011164	-245.55E-9	!
1	Grid 1	20.51029	21.76438	-3.30000	-0.01398	-3.5285	2.1865E-6	0.010874	-239.18E-9	!
1	Grid 1	20.51029	21.93778	-3.30000	-0.01387	-3.5285	2.0915E-6	0.010593	-233.01E-9	!
1	Grid 1	20.51029	22.11119	-3.30000	-0.01376	-3.5285	2.0013E-6	0.010322	-227.05E-9	!
1	Grid 1	20.51029	22.28459	-3.30000	-0.01365	-3.5285	1.9156E-6	0.010060	-221.28E-9	!
1	Grid 1	20.51029	22.45800	-3.30000	-0.01353	-3.5285	1.8342E-6	0.0098060	-215.70E-9	!
1	Grid 1	20.51029	22.63140	-3.30000	-0.01341	-3.5285	1.7568E-6	0.0095603	-210.30E-9	!
1	Grid 1	20.51029	22.80481	-3.30000	-0.01328	-3.5285	1.6832E-6	0.0093224	-205.07E-9	!
1	Grid 1	20.51029	22.97822	-3.30000	-0.01316	-3.5285	1.6132E-6	0.0090922	-200.00E-9	!
1	Grid 1	20.51029	23.15162	-3.30000	-0.01303	-3.5285	1.5467E-6	0.0088692	-195.10E-9	!
1	Grid 1	20.51029	23.32503	-3.30000	-0.01290	-3.5285	1.4833E-6	0.0086532	-190.35E-9	!
1	Grid 1	20.51029	23.49843	-3.30000	-0.01278	-3.5285	1.4229E-6	0.0084439	-185.75E-9	!
1	Grid 1	20.51029	23.67184	-3.30000	-0.01264	-3.5285	1.3654E-6	0.0082411	-181.29E-9	!
1	Grid 1	20.51029	23.84525	-3.30000	-0.01251	-3.5285	1.3107E-6	0.0080446	-176.97E-9	!
1	Grid 1	20.51029	24.01865	-3.30000	-0.01238	-3.5285	1.2585E-6	0.0078541	-172.78E-9	!
1	Grid 1	20.51029	24.19206	-3.30000	-0.01225	-3.5285	1.2087E-6	0.0076694	-168.72E-9	!
1	Grid 1	20.51029	24.36546	-3.30000	-0.01212	-3.5285	1.1613E-6	0.0074902	-164.78E-9	!
1	Grid 1	20.51029	24.53887	-3.30000	-0.01198	-3.5285	1.1160E-6	0.0073165	-160.96E-9	!
1	Grid 1	20.51029	24.71227	-3.30000	-0.01185	-3.5285	1.0728E-6	0.0071479	-157.25E-9	!
1	Grid 1	20.51029	24.88568	-3.30000	-0.01171	-3.5285	1.0315E-6	0.0069843	-153.65E-9	!
1	Grid 1	20.51029	25.05909	-3.30000	-0.01158	-3.5285	992.12E-9	0.0068256	-150.16E-9	!
1	Grid 1	20.51029	25.23249	-3.30000	-0.01145	-3.5285	954.49E-9	0.0066715	-146.77E-9	!
1	Grid 1	20.51029	25.40590	-3.30000	-0.01131	-3.5285	918.54E-9	0.0065219	-143.48E-9	!
1	Grid 1	20.51029	25.57930	-3.30000	-0.01118	-3.5285	884.18E-9	0.0063766	-140.29E-9	!
1	Grid 1	20.51029	25.75271	-3.30000	-0.01105	-3.5285	851.32E-9	0.0062355	-137.18E-9	!
1	Grid 1	20.51029	25.92612	-3.30000	-0.01092	-3.5285	819.90E-9	0.0060984	-134.17E-9	!
1	Grid 1	20.51029	26.09952	-3.30000	-0.01079	-3.5285	789.84E-9	0.0059652	-131.24E-9	!
1	Grid 1	20.51029	26.27293	-3.30000	-0.01066	-3.5285	761.08E-9	0.0058358	-128.39E-9	!
1	Grid 1	20.51029	26.44633	-3.30000	-0.01053	-3.5285	733.54E-9	0.0057100	-125.63E-9	!
1	Grid 1	20.51029	26.61974	-3.30000	-0.01040	-3.5285	707.18E-9	0.0055877	-122.94E-9	!
1	Grid 1	20.51029	26.79314	-3.30000	-0.01027	-3.5285	681.93E-9	0.0054688	-120.32E-9	!
1	Grid 1	20.51029	26.96655	-3.30000	-0.01015	-3.5285	657.75E-9	0.0053532	-117.78E-9	!
1	Grid 1	20.51029	27.13996	-3.30000	-0.01002	-3.5285	634.57E-9	0.0052408	-115.30E-9	!
1	Grid 1	20.51029	27.31336	-3.30000	-0.00990	-3.5285	612.35E-9	0.0051314	-112.90E-9	!
1	Grid 1	20.51029	27.48677	-3.30000	-0.00977	-3.5285	591.05E-9	0.0050250	-110.56E-9	!
1	Grid 1	20.51029	27.66017	-3.30000	-0.00965	-3.5285	570.62E-9	0.0049214	-108.28E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	20.51029	27.83358	-3.30000	-0.00953	-3.5285	551.03E-9	0.0048206	-106.06E-9	!
1	Grid 1	20.51029	28.00698	-3.30000	-0.00941	-3.5285	532.22E-9	0.0047225	-103.90E-9	!
1	Grid 1	20.51029	28.18039	-3.30000	-0.00929	-3.5285	514.18E-9	0.0046270	-101.80E-9	!
1	Grid 1	20.51029	28.35380	-3.30000	-0.00918	-3.5285	496.85E-9	0.0045340	-99.758E-9	!
1	Grid 1	20.51029	28.52720	-3.30000	-0.00906	-3.5285	480.21E-9	0.0044434	-97.766E-9	!
1	Grid 1	20.51029	28.70061	-3.30000	-0.00895	-3.5285	464.23E-9	0.0043552	-95.825E-9	!
1	Grid 1	20.51029	28.87401	-3.30000	-0.00883	-3.5285	448.88E-9	0.0042693	-93.934E-9	!
1	Grid 1	20.51029	29.04742	-3.30000	-0.00872	-3.5285	434.13E-9	0.0041855	-92.092E-9	!
1	Grid 1	20.51029	29.22083	-3.30000	-0.00861	-3.5285	419.95E-9	0.0041039	-90.297E-9	!
1	Grid 1	20.51029	29.39423	-3.30000	-0.00850	-3.5285	406.31E-9	0.0040244	-88.548E-9	!
1	Grid 1	20.51029	29.56764	-3.30000	-0.00839	-3.5285	393.20E-9	0.0039469	-86.843E-9	!
1	Grid 1	20.51029	29.74104	-3.30000	-0.00828	-3.5285	380.59E-9	0.0038713	-85.180E-9	!
1	Grid 1	20.63818	-4.94012	-3.30000	-0.00129	-3.5285	26.301E-6	0.046473	-1.0210E-6	!
1	Grid 1	20.63818	-4.76672	-3.30000	-0.00013	-3.5285	27.973E-6	0.048160	-1.0580E-6	!
1	Grid 1	20.63818	-4.59331	-3.30000	0.00109	-3.5285	29.758E-6	0.049912	-1.0965E-6	!
1	Grid 1	20.63818	-4.41991	-3.30000	0.00239	-3.5285	31.662E-6	0.051734	-1.1364E-6	!
1	Grid 1	20.63818	-4.24650	-3.30000	0.00375	-3.5285	33.692E-6	0.053626	-1.1779E-6	!
1	Grid 1	20.63818	-4.07309	-3.30000	0.00518	-3.5285	35.857E-6	0.055590	-1.2210E-6	!
1	Grid 1	20.63818	-3.89969	-3.30000	0.00669	-3.5285	38.164E-6	0.057629	-1.2657E-6	!
1	Grid 1	20.63818	-3.72628	-3.30000	0.00827	-3.5285	40.620E-6	0.059743	-1.3121E-6	!
1	Grid 1	20.63818	-3.55288	-3.30000	0.00992	-3.5285	43.235E-6	0.061935	-1.3601E-6	!
1	Grid 1	20.63818	-3.37947	-3.30000	0.01166	-3.5285	46.016E-6	0.064206	-1.4099E-6	!
1	Grid 1	20.63818	-3.20606	-3.30000	0.01347	-3.5285	48.971E-6	0.066557	-1.4615E-6	!
1	Grid 1	20.63818	-3.03266	-3.30000	0.01535	-3.5285	52.108E-6	0.068989	-1.5148E-6	!
1	Grid 1	20.63818	-2.85925	-3.30000	0.01731	-3.5285	55.435E-6	0.071502	-1.5698E-6	!
1	Grid 1	20.63818	-2.68585	-3.30000	0.01935	-3.5285	58.959E-6	0.074097	-1.6267E-6	!
1	Grid 1	20.63818	-2.51244	-3.30000	0.02147	-3.5285	62.685E-6	0.076774	-1.6853E-6	!
1	Grid 1	20.63818	-2.33904	-3.30000	0.02365	-3.5285	66.622E-6	0.079530	-1.7457E-6	!
1	Grid 1	20.63818	-2.16563	-3.30000	0.02591	-3.5285	70.772E-6	0.082367	-1.8079E-6	!
1	Grid 1	20.63818	-1.99222	-3.30000	0.02824	-3.5285	75.140E-6	0.085281	-1.8717E-6	!
1	Grid 1	20.63818	-1.81882	-3.30000	0.03064	-3.5285	79.729E-6	0.088271	-1.9372E-6	!
1	Grid 1	20.63818	-1.64541	-3.30000	0.03310	-3.5285	84.538E-6	0.091333	-2.0042E-6	!
1	Grid 1	20.63818	-1.47201	-3.30000	0.03563	-3.5285	89.567E-6	0.094464	-2.0728E-6	!
1	Grid 1	20.63818	-1.29860	-3.30000	0.03820	-3.5285	94.813E-6	0.097659	-2.1427E-6	!
1	Grid 1	20.63818	-1.12519	-3.30000	0.04083	-3.5285	100.27E-6	0.10091	-2.2140E-6	!
1	Grid 1	20.63818	-0.95179	-3.30000	0.04350	-3.5285	105.93E-6	0.10422	-2.2863E-6	!
1	Grid 1	20.63818	-0.77838	-3.30000	0.04622	-3.5285	111.78E-6	0.10757	-2.3597E-6	!
1	Grid 1	20.63818	-0.60498	-3.30000	0.04896	-3.5285	117.81E-6	0.11096	-2.4339E-6	!
1	Grid 1	20.63818	-0.43157	-3.30000	0.05173	-3.5285	124.00E-6	0.11438	-2.5088E-6	!
1	Grid 1	20.63818	-0.25817	-3.30000	0.05451	-3.5285	130.33E-6	0.11782	-2.5840E-6	!
1	Grid 1	20.63818	-0.08476	-3.30000	0.05730	-3.5285	136.78E-6	0.12127	-2.6595E-6	!
1	Grid 1	20.63818	0.08865	-3.30000	0.06009	-3.5285	143.32E-6	0.12472	-2.7349E-6	!
1	Grid 1	20.63818	0.26205	-3.30000	0.06287	-3.5285	149.92E-6	0.12816	-2.8101E-6	!
1	Grid 1	20.63818	0.43546	-3.30000	0.06563	-3.5285	156.56E-6	0.13157	-2.8847E-6	!
1	Grid 1	20.63818	0.60886	-3.30000	0.06835	-3.5285	163.20E-6	0.13494	-2.9585E-6	!
1	Grid 1	20.63818	0.78227	-3.30000	0.07104	-3.5285	169.81E-6	0.13827	-3.0312E-6	!
1	Grid 1	20.63818	0.95568	-3.30000	0.07368	-3.5285	176.35E-6	0.14153	-3.1026E-6	!
1	Grid 1	20.63818	1.12908	-3.30000	0.07625	-3.5285	182.79E-6	0.14472	-3.1722E-6	!
1	Grid 1	20.63818	1.30249	-3.30000	0.07875	-3.5285	189.08E-6	0.14781	-3.2399E-6	!
1	Grid 1	20.63818	1.47589	-3.30000	0.08117	-3.5285	195.21E-6	0.15081	-3.3054E-6	!
1	Grid 1	20.63818	1.64930	-3.30000	0.08350	-3.5285	201.12E-6	0.15369	-3.3684E-6	!
1	Grid 1	20.63818	1.82270	-3.30000	0.08573	-3.5285	206.79E-6	0.15644	-3.4286E-6	!
1	Grid 1	20.63818	1.99611	-3.30000	0.08785	-3.5285	212.19E-6	0.15905	-3.4857E-6	!
1	Grid 1	20.63818	2.16952	-3.30000	0.08985	-3.5285	217.30E-6	0.16152	-3.5397E-6	!
1	Grid 1	20.63818	2.34292	-3.30000	0.09172	-3.5285	222.07E-6	0.16383	-3.5901E-6	!
1	Grid 1	20.63818	2.51633	-3.30000	0.09346	-3.5285	226.50E-6	0.16597	-3.6369E-6	!
1	Grid 1	20.63818	2.68973	-3.30000	0.09505	-3.5285	230.56E-6	0.16793	-3.6799E-6	!
1	Grid 1	20.63818	2.86314	-3.30000	0.09650	-3.5285	234.23E-6	0.16971	-3.7188E-6	!
1	Grid 1	20.63818	3.03655	-3.30000	0.09779	-3.5285	237.50E-6	0.17130	-3.7535E-6	!
1	Grid 1	20.63818	3.20995	-3.30000	0.09893	-3.5285	240.36E-6	0.17270	-3.7840E-6	!
1	Grid 1	20.63818	3.38336	-3.30000	0.09990	-3.5285	242.80E-6	0.17389	-3.8101E-6	!
1	Grid 1	20.63818	3.55676	-3.30000	0.10071	-3.5285	244.81E-6	0.17487	-3.8316E-6	!
1	Grid 1	20.63818	3.73017	-3.30000	0.10135	-3.5285	246.38E-6	0.17565	-3.8486E-6	!
1	Grid 1	20.63818	3.90357	-3.30000	0.10181	-3.5285	247.51E-6	0.17622	-3.8611E-6	!
1	Grid 1	20.63818	4.07698	-3.30000	0.10211	-3.5285	248.21E-6	0.17658	-3.8688E-6	!
1	Grid 1	20.63818	4.25039	-3.30000	0.10223	-3.5285	248.46E-6	0.17672	-3.8719E-6	!
1	Grid 1	20.63818	4.42379	-3.30000	0.10217	-3.5285	248.26E-6	0.17665	-3.8703E-6	!
1	Grid 1	20.63818	4.59720	-3.30000	0.10194	-3.5285	247.63E-6	0.17636	-3.8641E-6	!
1	Grid 1	20.63818	4.77060	-3.30000	0.10154	-3.5285	246.56E-6	0.17586	-3.8533E-6	!
1	Grid 1	20.63818	4.94401	-3.30000	0.10096	-3.5285	245.05E-6	0.17516	-3.8378E-6	!
1	Grid 1	20.63818	5.11742	-3.30000	0.10022	-3.5285	243.12E-6	0.17424	-3.8179E-6	!
1	Grid 1	20.63818	5.29082	-3.30000	0.09932	-3.5285	240.77E-6	0.17313	-3.7935E-6	!
1	Grid 1	20.63818	5.46423	-3.30000	0.09825	-3.5285	238.01E-6	0.17181	-3.7647E-6	!
1	Grid 1	20.63818	5.63763	-3.30000	0.09702	-3.5285	234.84E-6	0.17030	-3.7317E-6	!
1	Grid 1	20.63818	5.81104	-3.30000	0.09564	-3.5285	231.29E-6	0.16861	-3.6946E-6	!
1	Grid 1	20.63818	5.98444	-3.30000	0.09411	-3.5285	227.36E-6	0.16673	-3.6535E-6	!
1	Grid 1	20.63818	6.15785	-3.30000	0.09244	-3.5285	223.07E-6	0.16467	-3.6086E-6	!
1	Grid 1	20.63818	6.33126	-3.30000	0.09064	-3.5285	218.45E-6	0.16245	-3.5600E-6	!
1	Grid 1	20.63818	6.50466	-3.30000	0.08871	-3.5285	213.51E-6	0.16007	-3.5080E-6	!
1	Grid 1	20.63818	6.67807	-3.30000	0.08666	-3.5285	208.27E-6	0.15754	-3.4528E-6	!
1	Grid 1	20.63818	6.85147	-3.30000	0.08451	-3.5285	202.77E-6	0.15488	-3.3945E-6	!
1	Grid 1	20.63818	7.02488	-3.30000	0.08224	-3.5285	197.03E-6	0.15209	-3.3334E-6	!
1	Grid 1	20.63818	7.19829	-3.30000	0.07989	-3.5285	191.08E-6	0.14918	-3.2698E-6	!
1	Grid 1	20.63818	7.37169	-3.30000	0.07745	-3.5285	184.96E-6	0.14616	-3.2040E-6	!
1	Grid 1	20.63818	7.54510	-3.30000	0.07494	-3.5285	178.69E-6	0.14306	-3.1361E-6	!
1	Grid 1	20.63818	7.71850	-3.30000	0.07236	-3.5285	172.31E-6	0.13987	-3.0664E-6	!
1	Grid 1	20.63818	7.89191	-3.30000	0.06973	-3.5285	165.85E-6	0.13662	-2.9953E-6	!
1	Grid 1	20.63818	8.06531	-3.30000	0.06705	-3.5285	159.34E-6	0.13331	-2.9229E-6	!
1	Grid 1	20.63818	8.23872	-3.30000	0.06433	-3.5285	152.83E-6	0.12996	-2.8497E-6	!
1	Grid 1	20.63818	8.41213	-3.30000	0.06160	-3.5285	146.33E-6	0.12658	-2.7757E-6	!
1	Grid 1	20.63818	8.58553	-3.30000	0.05884	-3.5285	139.87E-6	0.12318	-2.7013E-6	!
1	Grid 1	20.63818	8.75894	-3.30000	0.05608	-3.5285	133.50E-6	0.11978	-2.6268E-6	!
1	Grid 1	20.63818	8.93234	-3.30000	0.05332	-3.5285	127.22E-6	0.11637	-2.5523E-6	!
1	Grid 1	20.63818	9.10575	-3.30000	0.05058	-3.5285	121.07E-6	0.11298	-2.4781E-6	!
1	Grid 1	20.63818	9.27916	-3.30000	0.04785	-3.5285	115.05E-6	0.10961	-2.4043E-6	!
1	Grid 1	20.63818	9.45256	-3.30000	0.04514	-3.5285	109.20E-6	0.10627	-2.3313E-6	!
1	Grid 1	20.63818	9.62597	-3.30000	0.04248	-3.5285	103.53E-6	0.10297	-2.2591E-6	!
1	Grid 1	20.63818	9.79937	-3.30000	0.03985	-3.5285	98.042E-6	0.099719	-2.1879E-6	!
1	Grid 1	20.63818	9.97278	-3.30000	0.03726	-3.5285	92.751E-6	0.096519	-2.1178E-6	!
1	Grid 1	20.63818	10.14618	-3.30000	0.03473	-3.5285	87.664E-6	0.093378	-2.0490E-6	!
1	Grid 1	20.63818	10.31959	-3.30000	0.03225	-3.5285	82.787E-6	0.090300	-1.9816E-6	!
1	Grid 1	20.63818	10.49300	-3.30000	0.02983	-3.5285	78.120E-6	0.087289	-1.9157E-6	!
1	Grid 1	20.63818	10.66640	-3.30000	0.02748	-3.5285	73.667E-6	0.084350	-1.8513E-6	!
1	Grid 1	20.63818	10.83981	-3.30000	0.02519	-3.5285	69.424E-6	0.081484	-1.7885E-6	!
1	Grid 1	20.63818	11.01321	-3.30000	0.02297	-3.5285	65.391E-6	0.078694	-1.7274E-6	!
1	Grid 1	20.63818	11.18662	-3.30000	0.02082	-3.5285	61.563E-6	0.075982	-1.6680E-6	!
1	Grid 1	20.63818	11.36003	-3.30000	0.01875	-3.5285	57.937E-6	0.073349	-1.6103E-6	!
1	Grid 1	20.63818	11.53343	-3.30000	0.01674	-3.5285	54.505E-6	0.070794	-1.5543E-6	!
1	Grid 1	20.63818	11.70684	-3.30000	0.01482	-3.5285	51.263E-6	0.068320	-1.5001E-6	!
1	Grid 1	20.63818	11.88024	-3.30000	0.01297	-3.5285	48.203E-6	0.065925	-1.4476E-6	!
1	Grid 1	20.63818	12.05365	-3.30000	0.01119	-3.5285	45.318E-6	0.063609	-1.3968E-6	!
1	Grid 1	20.63818	12.22705	-3.30000	0.00949	-3.5285	42.601E-6	0.061370	-1.3477E-6	!
1	Grid 1	20.63818	12.40046	-3.30000	0.00787	-3.5285	40.044E-6	0.059209	-1.3004E-6	!
1	Grid 1	20.63818	12.57387	-3.30000	0.00631	-3.5285	37.640E-6	0.057124	-1.2546E-6	!
1	Grid 1	20.63818	12.74727	-3.30000	0.00483	-3.5285	35.381E-6	0.055113	-1.2105E-6	!
1	Grid 1	20.63818	12.92068	-3.30000	0.00343	-3.5285	33.259E-6	0.053174	-1.1680E-6	!
1	Grid 1	20.63818	13.09408	-3.30000	0.00209	-3.5285	31.268E-6	0.051306	-1.1270E-6	!
1	Grid 1	20.63818	13.26749	-3.30000	0.00082	-3.5285	29.399E-6	0.049508	-1.0876E-6	!
1	Grid 1	20.63818	13.44090	-3.30000	-0.00038	-3.5285	27.646E-6	0.047776	-1.0496E-6	!
1	Grid 1	20.63818	13.61430	-3.30000	-0.00152	-3.5285	26.003E-6	0.046110	-1.0130E-6	!
1	Grid 1	20.63818	13.78771	-3.30000	-0.00259	-3.5285	24.462E-6	0.044507	-977.86E-9	!
1	Grid 1	20.63818	13.96111	-3.30000	-0.00361	-3.5285	23.018E-6	0.042965	-944.02E-9	!
1	Grid 1	20.63818	14.13452	-3.30000	-0.00456	-3.5285	21.664E-6	0.041482	-911.48E-9	!
1	Grid 1	20.63818	14.30792	-3.30000	-0.00546	-3.5285	20.396E-6	0.040056	-880.18E-9	!
1	Grid 1	20.63818	14.48133	-3.30000	-0.00630	-3.5285	19.207E-6	0.038685	-850.09E-9	!
1	Grid 1	20.63818	14.65474	-3.30000	-0.00708	-3.5285	18.093E-6	0.037367	-821.17E-9	!
1	Grid 1	20.63818	14.82814	-3.30000	-0.00782	-3.5285	17.049E-6	0.036101	-793.36E-9	!
1	Grid 1	20.63818	15.00155	-3.30000	-0.00851	-3.5285	16.071E-6	0.034883	-766.64E-9	!
1	Grid 1	20.63818	15.17495	-3.30000	-0.00915	-3.5285	15.154E-6	0.033713	-740.95E-9	!
1	Grid 1	20.63818	15.34836	-3.30000	-0.00974	-3.5285	14.294E-6	0.032588	-716.25E-9	!
1	Grid 1	20.63818	15.52177	-3.30000	-0.01029	-3.5285	13.488E-6	0.031507	-692.52E-9	!
1	Grid 1	20.63818	15.69517	-3.30000	-0.01080	-3.5285	12.732E-6	0.030468	-669.70E-9	!
1	Grid 1	20.63818	15.86858	-3.30000	-0.01127	-3.5285	12.022E-6	0.029469	-647.77E-9	!
1	Grid 1	20.63818	16.04198	-3.30000	-0.01171	-3.5285	11.357E-6	0.028509	-626.68E-9	!
1	Grid 1	20.63818	16.21539	-3.30000	-0.01210	-3.5285	10.732E-6	0.027586	-606.41E-9	!
1	Grid 1	20.63818	16.38879	-3.30000	-0.01247	-3.5285	10.146E-6	0.026699	-586.92E-9	!
1	Grid 1	20.63818	16.56220	-3.30000	-0.01280	-3.5285	9.5956E-6	0.025845	-568.18E-9	!
1	Grid 1	20.63818	16.73561	-3.30000	-0.01310	-3.5285	9.0786E-6	0.025025	-550.15E-9	!
1	Grid 1	20.63818	16.90901	-3.30000	-0.01337	-3.5285	8.5927E-6	0.024235	-532.81E-9	!
1	Grid 1	20.63818	17.08242	-3.30000	-0.01361	-3.5285	8.1361E-6	0.023476	-516.13E-9	!
1	Grid 1	20.63818	17.25582	-3.30000	-0.01383	-3.5285	7.7069E-6	0.022746	-500.08E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	20.63818	17.42923	-3.30000	-0.01402	-3.5285	7.3031E-6	0.022043	-484.64E-9 !
1	Grid 1	20.63818	17.60264	-3.30000	-0.01419	-3.5285	6.9233E-6	0.021366	-469.78E-9 !
1	Grid 1	20.63818	17.77604	-3.30000	-0.01434	-3.5285	6.5658E-6	0.020715	-455.47E-9 !
1	Grid 1	20.63818	17.94945	-3.30000	-0.01447	-3.5285	6.2293E-6	0.020088	-441.69E-9 !
1	Grid 1	20.63818	18.12285	-3.30000	-0.01457	-3.5285	5.9123E-6	0.019484	-428.43E-9 !
1	Grid 1	20.63818	18.29626	-3.30000	-0.01466	-3.5285	5.6137E-6	0.018903	-415.66E-9 !
1	Grid 1	20.63818	18.46966	-3.30000	-0.01473	-3.5285	5.3322E-6	0.018343	-403.35E-9 !
1	Grid 1	20.63818	18.64307	-3.30000	-0.01479	-3.5285	5.0669E-6	0.017803	-391.49E-9 !
1	Grid 1	20.63818	18.81648	-3.30000	-0.01483	-3.5285	4.8166E-6	0.017284	-380.07E-9 !
1	Grid 1	20.63818	18.98988	-3.30000	-0.01486	-3.5285	4.5805E-6	0.016782	-369.06E-9 !
1	Grid 1	20.63818	19.16329	-3.30000	-0.01487	-3.5285	4.3576E-6	0.016299	-358.44E-9 !
1	Grid 1	20.63818	19.33669	-3.30000	-0.01487	-3.5285	4.1471E-6	0.015834	-348.20E-9 !
1	Grid 1	20.63818	19.51010	-3.30000	-0.01486	-3.5285	3.9483E-6	0.015384	-338.33E-9 !
1	Grid 1	20.63818	19.68351	-3.30000	-0.01483	-3.5285	3.7604E-6	0.014951	-328.81E-9 !
1	Grid 1	20.63818	19.85691	-3.30000	-0.01480	-3.5285	3.5828E-6	0.014533	-319.62E-9 !
1	Grid 1	20.63818	20.03032	-3.30000	-0.01476	-3.5285	3.4149E-6	0.014130	-310.75E-9 !
1	Grid 1	20.63818	20.20372	-3.30000	-0.01471	-3.5285	3.2560E-6	0.013740	-302.19E-9 !
1	Grid 1	20.63818	20.37713	-3.30000	-0.01465	-3.5285	3.1056E-6	0.013364	-293.93E-9 !
1	Grid 1	20.63818	20.55053	-3.30000	-0.01458	-3.5285	2.9633E-6	0.013001	-285.95E-9 !
1	Grid 1	20.63818	20.72394	-3.30000	-0.01451	-3.5285	2.8285E-6	0.012651	-278.24E-9 !
1	Grid 1	20.63818	20.89735	-3.30000	-0.01443	-3.5285	2.7007E-6	0.012312	-270.80E-9 !
1	Grid 1	20.63818	21.07075	-3.30000	-0.01434	-3.5285	2.5797E-6	0.011985	-263.61E-9 !
1	Grid 1	20.63818	21.24416	-3.30000	-0.01425	-3.5285	2.4649E-6	0.011669	-256.65E-9 !
1	Grid 1	20.63818	21.41756	-3.30000	-0.01415	-3.5285	2.3561E-6	0.011363	-249.93E-9 !
1	Grid 1	20.63818	21.59097	-3.30000	-0.01405	-3.5285	2.2528E-6	0.011067	-243.43E-9 !
1	Grid 1	20.63818	21.76438	-3.30000	-0.01395	-3.5285	2.1547E-6	0.010782	-237.15E-9 !
1	Grid 1	20.63818	21.93778	-3.30000	-0.01384	-3.5285	2.0616E-6	0.010505	-231.07E-9 !
1	Grid 1	20.63818	22.11119	-3.30000	-0.01373	-3.5285	1.9732E-6	0.010238	-225.19E-9 !
1	Grid 1	20.63818	22.28459	-3.30000	-0.01361	-3.5285	1.8892E-6	0.0099790	-219.50E-9 !
1	Grid 1	20.63818	22.45800	-3.30000	-0.01349	-3.5285	1.8094E-6	0.0097285	-214.00E-9 !
1	Grid 1	20.63818	22.63140	-3.30000	-0.01337	-3.5285	1.7334E-6	0.0094860	-208.66E-9 !
1	Grid 1	20.63818	22.80481	-3.30000	-0.01325	-3.5285	1.6612E-6	0.0092513	-203.50E-9 !
1	Grid 1	20.63818	22.97822	-3.30000	-0.01312	-3.5285	1.5925E-6	0.0090239	-198.50E-9 !
1	Grid 1	20.63818	23.15162	-3.30000	-0.01300	-3.5285	1.5271E-6	0.0088037	-193.66E-9 !
1	Grid 1	20.63818	23.32503	-3.30000	-0.01287	-3.5285	1.4649E-6	0.0085904	-188.97E-9 !
1	Grid 1	20.63818	23.49843	-3.30000	-0.01274	-3.5285	1.4056E-6	0.0083836	-184.42E-9 !
1	Grid 1	20.63818	23.67184	-3.30000	-0.01261	-3.5285	1.3491E-6	0.0081833	-180.02E-9 !
1	Grid 1	20.63818	23.84525	-3.30000	-0.01248	-3.5285	1.2952E-6	0.0079890	-175.75E-9 !
1	Grid 1	20.63818	24.01865	-3.30000	-0.01234	-3.5285	1.2439E-6	0.0078007	-171.61E-9 !
1	Grid 1	20.63818	24.19206	-3.30000	-0.01221	-3.5285	1.1949E-6	0.0076181	-167.59E-9 !
1	Grid 1	20.63818	24.36546	-3.30000	-0.01208	-3.5285	1.1482E-6	0.0074409	-163.69E-9 !
1	Grid 1	20.63818	24.53887	-3.30000	-0.01195	-3.5285	1.1036E-6	0.0072691	-159.91E-9 !
1	Grid 1	20.63818	24.71227	-3.30000	-0.01181	-3.5285	1.0611E-6	0.0071023	-156.25E-9 !
1	Grid 1	20.63818	24.88568	-3.30000	-0.01168	-3.5285	1.0205E-6	0.0069405	-152.69E-9 !
1	Grid 1	20.63818	25.05909	-3.30000	-0.01155	-3.5285	981.66E-9	0.0067834	-149.23E-9 !
1	Grid 1	20.63818	25.23249	-3.30000	-0.01141	-3.5285	944.59E-9	0.0066309	-145.88E-9 !
1	Grid 1	20.63818	25.40590	-3.30000	-0.01128	-3.5285	909.16E-9	0.0064828	-142.62E-9 !
1	Grid 1	20.63818	25.57930	-3.30000	-0.01115	-3.5285	875.28E-9	0.0063389	-139.46E-9 !
1	Grid 1	20.63818	25.75271	-3.30000	-0.01102	-3.5285	842.89E-9	0.0061992	-136.38E-9 !
1	Grid 1	20.63818	25.92612	-3.30000	-0.01089	-3.5285	811.90E-9	0.0060635	-133.40E-9 !
1	Grid 1	20.63818	26.09952	-3.30000	-0.01076	-3.5285	782.25E-9	0.0059316	-130.50E-9 !
1	Grid 1	20.63818	26.27293	-3.30000	-0.01063	-3.5285	753.87E-9	0.0058034	-127.68E-9 !
1	Grid 1	20.63818	26.44633	-3.30000	-0.01050	-3.5285	726.70E-9	0.0056787	-124.94E-9 !
1	Grid 1	20.63818	26.61974	-3.30000	-0.01037	-3.5285	700.68E-9	0.0055576	-122.27E-9 !
1	Grid 1	20.63818	26.79314	-3.30000	-0.01024	-3.5285	675.76E-9	0.0054398	-119.68E-9 !
1	Grid 1	20.63818	26.96655	-3.30000	-0.01012	-3.5285	651.88E-9	0.0053252	-117.16E-9 !
1	Grid 1	20.63818	27.13996	-3.30000	-0.00999	-3.5285	628.99E-9	0.0052137	-114.71E-9 !
1	Grid 1	20.63818	27.31336	-3.30000	-0.00987	-3.5285	607.05E-9	0.0051053	-112.32E-9 !
1	Grid 1	20.63818	27.48677	-3.30000	-0.00975	-3.5285	586.00E-9	0.0049997	-110.00E-9 !
1	Grid 1	20.63818	27.66017	-3.30000	-0.00962	-3.5285	565.82E-9	0.0048970	-107.74E-9 !
1	Grid 1	20.63818	27.83358	-3.30000	-0.00950	-3.5285	546.45E-9	0.0047971	-105.54E-9 !
1	Grid 1	20.63818	28.00698	-3.30000	-0.00938	-3.5285	527.87E-9	0.0046998	-103.40E-9 !
1	Grid 1	20.63818	28.18039	-3.30000	-0.00927	-3.5285	510.03E-9	0.0046050	-101.32E-9 !
1	Grid 1	20.63818	28.35380	-3.30000	-0.00915	-3.5285	492.90E-9	0.0045127	-99.291E-9 !
1	Grid 1	20.63818	28.52720	-3.30000	-0.00903	-3.5285	476.44E-9	0.0044229	-97.314E-9 !
1	Grid 1	20.63818	28.70061	-3.30000	-0.00892	-3.5285	460.64E-9	0.0043353	-95.388E-9 !
1	Grid 1	20.63818	28.87401	-3.30000	-0.00881	-3.5285	445.45E-9	0.0042500	-93.512E-9 !
1	Grid 1	20.63818	29.04742	-3.30000	-0.00869	-3.5285	430.86E-9	0.0041669	-91.683E-9 !
1	Grid 1	20.63818	29.22083	-3.30000	-0.00858	-3.5285	416.82E-9	0.0040859	-89.902E-9 !
1	Grid 1	20.63818	29.39423	-3.30000	-0.00847	-3.5285	403.33E-9	0.0040070	-88.165E-9 !
1	Grid 1	20.63818	29.56764	-3.30000	-0.00837	-3.5285	390.35E-9	0.0039300	-86.472E-9 !
1	Grid 1	20.63818	29.74104	-3.30000	-0.00826	-3.5285	377.87E-9	0.0038550	-84.821E-9 !
1	Grid 1	20.76607	-4.94012	-3.30000	-0.00203	-3.5285	25.247E-6	0.045410	-997.68E-9 !
1	Grid 1	20.76607	-4.76672	-3.30000	-0.00093	-3.5285	26.824E-6	0.047031	-1.0333E-6 !
1	Grid 1	20.76607	-4.59331	-3.30000	0.00023	-3.5285	28.505E-6	0.048715	-1.0702E-6 !
1	Grid 1	20.76607	-4.41991	-3.30000	0.00146	-3.5285	30.295E-6	0.050462	-1.1085E-6 !
1	Grid 1	20.76607	-4.24650	-3.30000	0.00275	-3.5285	32.202E-6	0.052276	-1.1483E-6 !
1	Grid 1	20.76607	-4.07309	-3.30000	0.00411	-3.5285	34.231E-6	0.054157	-1.1896E-6 !
1	Grid 1	20.76607	-3.89969	-3.30000	0.00554	-3.5285	36.390E-6	0.056107	-1.2323E-6 !
1	Grid 1	20.76607	-3.72628	-3.30000	0.00703	-3.5285	38.685E-6	0.058127	-1.2766E-6 !
1	Grid 1	20.76607	-3.55288	-3.30000	0.00860	-3.5285	41.124E-6	0.060220	-1.3225E-6 !
1	Grid 1	20.76607	-3.37947	-3.30000	0.01024	-3.5285	43.713E-6	0.062385	-1.3700E-6 !
1	Grid 1	20.76607	-3.20606	-3.30000	0.01195	-3.5285	46.460E-6	0.064624	-1.4191E-6 !
1	Grid 1	20.76607	-3.03266	-3.30000	0.01373	-3.5285	49.370E-6	0.066937	-1.4698E-6 !
1	Grid 1	20.76607	-2.85925	-3.30000	0.01558	-3.5285	52.450E-6	0.069325	-1.5221E-6 !
1	Grid 1	20.76607	-2.68585	-3.30000	0.01751	-3.5285	55.707E-6	0.071787	-1.5761E-6 !
1	Grid 1	20.76607	-2.51244	-3.30000	0.01950	-3.5285	59.145E-6	0.074324	-1.6317E-6 !
1	Grid 1	20.76607	-2.33904	-3.30000	0.02156	-3.5285	62.770E-6	0.076934	-1.6889E-6 !
1	Grid 1	20.76607	-2.16563	-3.30000	0.02369	-3.5285	66.584E-6	0.079616	-1.7476E-6 !
1	Grid 1	20.76607	-1.99222	-3.30000	0.02589	-3.5285	70.591E-6	0.082369	-1.8079E-6 !
1	Grid 1	20.76607	-1.81882	-3.30000	0.02814	-3.5285	74.791E-6	0.085189	-1.8697E-6 !
1	Grid 1	20.76607	-1.64541	-3.30000	0.03046	-3.5285	79.186E-6	0.088074	-1.9329E-6 !
1	Grid 1	20.76607	-1.47201	-3.30000	0.03283	-3.5285	83.773E-6	0.091020	-1.9974E-6 !
1	Grid 1	20.76607	-1.29860	-3.30000	0.03525	-3.5285	88.548E-6	0.094023	-2.0632E-6 !
1	Grid 1	20.76607	-1.12519	-3.30000	0.03771	-3.5285	93.506E-6	0.097077	-2.1300E-6 !
1	Grid 1	20.76607	-0.95179	-3.30000	0.04022	-3.5285	98.639E-6	0.10018	-2.1979E-6 !
1	Grid 1	20.76607	-0.77838	-3.30000	0.04276	-3.5285	103.94E-6	0.10332	-2.2667E-6 !
1	Grid 1	20.76607	-0.60498	-3.30000	0.04533	-3.5285	109.39E-6	0.10649	-2.3361E-6 !
1	Grid 1	20.76607	-0.43157	-3.30000	0.04792	-3.5285	114.97E-6	0.10969	-2.4061E-6 !
1	Grid 1	20.76607	-0.25817	-3.30000	0.05053	-3.5285	120.68E-6	0.11290	-2.4764E-6 !
1	Grid 1	20.76607	-0.08476	-3.30000	0.05314	-3.5285	126.48E-6	0.11612	-2.5468E-6 !
1	Grid 1	20.76607	0.08865	-3.30000	0.05575	-3.5285	132.36E-6	0.11933	-2.6171E-6 !
1	Grid 1	20.76607	0.26205	-3.30000	0.05834	-3.5285	138.29E-6	0.12253	-2.6872E-6 !
1	Grid 1	20.76607	0.43546	-3.30000	0.06092	-3.5285	144.25E-6	0.12571	-2.7566E-6 !
1	Grid 1	20.76607	0.60886	-3.30000	0.06347	-3.5285	150.20E-6	0.12885	-2.8253E-6 !
1	Grid 1	20.76607	0.78227	-3.30000	0.06597	-3.5285	156.11E-6	0.13194	-2.8929E-6 !
1	Grid 1	20.76607	0.95568	-3.30000	0.06843	-3.5285	161.97E-6	0.13497	-2.9591E-6 !
1	Grid 1	20.76607	1.12908	-3.30000	0.07084	-3.5285	167.72E-6	0.13793	-3.0238E-6 !
1	Grid 1	20.76607	1.30249	-3.30000	0.07317	-3.5285	173.35E-6	0.14080	-3.0867E-6 !
1	Grid 1	20.76607	1.47589	-3.30000	0.07543	-3.5285	178.82E-6	0.14358	-3.1475E-6 !
1	Grid 1	20.76607	1.64930	-3.30000	0.07760	-3.5285	184.11E-6	0.14625	-3.2059E-6 !
1	Grid 1	20.76607	1.82270	-3.30000	0.07968	-3.5285	189.18E-6	0.14880	-3.2617E-6 !
1	Grid 1	20.76607	1.99611	-3.30000	0.08165	-3.5285	194.01E-6	0.15123	-3.3148E-6 !
1	Grid 1	20.76607	2.16952	-3.30000	0.08352	-3.5285	198.57E-6	0.15352	-3.3648E-6 !
1	Grid 1	20.76607	2.34292	-3.30000	0.08526	-3.5285	202.84E-6	0.15566	-3.4116E-6 !
1	Grid 1	20.76607	2.51633	-3.30000	0.08688	-3.5285	206.80E-6	0.15764	-3.4550E-6 !
1	Grid 1	20.76607	2.68973	-3.30000	0.08837	-3.5285	210.44E-6	0.15946	-3.4949E-6 !
1	Grid 1	20.76607	2.86314	-3.30000	0.08972	-3.5285	213.73E-6	0.16112	-3.5310E-6 !
1	Grid 1	20.76607	3.03655	-3.30000	0.09093	-3.5285	216.66E-6	0.16259	-3.5632E-6 !
1	Grid 1	20.76607	3.20995	-3.30000	0.09199	-3.5285	219.23E-6	0.16388	-3.5915E-6 !
1	Grid 1	20.76607	3.38336	-3.30000	0.09290	-3.5285	221.41E-6	0.16499	-3.6157E-6 !
1	Grid 1	20.76607	3.55676	-3.30000	0.09365	-3.5285	223.22E-6	0.16591	-3.6357E-6 !
1	Grid 1	20.76607	3.73017	-3.30000	0.09425	-3.5285	224.63E-6	0.16663	-3.6516E-6 !
1	Grid 1	20.76607	3.90357	-3.30000	0.09468	-3.5285	225.65E-6	0.16716	-3.6631E-6 !
1	Grid 1	20.76607	4.07698	-3.30000	0.09496	-3.5285	226.27E-6	0.16749	-3.6703E-6 !
1	Grid 1	20.76607	4.25039	-3.30000	0.09507	-3.5285	226.50E-6	0.16762	-3.6732E-6 !
1	Grid 1	20.76607	4.42379	-3.30000	0.09502	-3.5285	226.33E-6	0.16755	-3.6718E-6 !
1	Grid 1	20.76607	4.59720	-3.30000	0.09480	-3.5285	225.77E-6	0.16729	-3.6661E-6 !
1	Grid 1	20.76607	4.77060	-3.30000	0.09443	-3.5285	224.81E-6	0.16683	-3.6560E-6 !
1	Grid 1	20.76607	4.94401	-3.30000	0.09389	-3.5285	223.46E-6	0.16618	-3.6417E-6 !
1	Grid 1	20.76607	5.11742	-3.30000	0.09320	-3.5285	221.73E-6	0.16533	-3.6232E-6 !
1	Grid 1	20.76607	5.29082	-3.30000	0.09236	-3.5285	219.63E-6	0.16430	-3.6006E-6 !
1	Grid 1	20.76607	5.46423	-3.30000	0.09136	-3.5285	217.15E-6	0.16308	-3.5740E-6 !
1	Grid 1	20.76607	5.63763	-3.30000	0.09022	-3.5285	214.32E-6	0.16168	-3.5434E-6 !
1	Grid 1	20.76607	5.81104	-3.30000	0.08893	-3.5285	211.14E-6	0.16011	-3.5089E-6 !
1	Grid 1	20.76607	5.98444	-3.30000	0.08751	-3.5285	207.62E-6	0.15836	-3.4708E-6 !
1	Grid 1	20.76607	6.15785	-3.30000	0.08595	-3.5285	203.79E-6	0.15646	-3.4292E-6 !
1	Grid 1	20.76607	6.33126	-3.30000	0.08427	-3.5285	199.65E-6	0.15440	-3.3841E-6 !
1	Grid 1	20.76607	6.50466	-3.30000	0.08247	-3.5285	195.24E-6	0.15219	-3.3359E-6 !
1	Grid 1	20.76607	6.67807	-3.30000	0.08056	-3.5285	190.56E-6	0.14985	-3.2846E-6 !
1	Grid 1	20.76607	6.85147	-3.30000	0.07855	-3.5285	185.64E-6	0.14738	-3.2306E-6 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	20.76607	7.02488	-3.30000	0.07644	-3.5285	180.51E-6	0.14479	-3.1739E-6	!
1	Grid 1	20.76607	7.19829	-3.30000	0.07424	-3.5285	175.19E-6	0.14209	-3.1149E-6	!
1	Grid 1	20.76607	7.37169	-3.30000	0.07196	-3.5285	169.71E-6	0.13929	-3.0537E-6	!
1	Grid 1	20.76607	7.54510	-3.30000	0.06962	-3.5285	164.10E-6	0.13640	-2.9906E-6	!
1	Grid 1	20.76607	7.71850	-3.30000	0.06721	-3.5285	158.39E-6	0.13345	-2.9259E-6	!
1	Grid 1	20.76607	7.89191	-3.30000	0.06475	-3.5285	152.60E-6	0.13042	-2.8598E-6	!
1	Grid 1	20.76607	8.06531	-3.30000	0.06225	-3.5285	146.77E-6	0.12734	-2.7924E-6	!
1	Grid 1	20.76607	8.23872	-3.30000	0.05972	-3.5285	140.92E-6	0.12423	-2.7242E-6	!
1	Grid 1	20.76607	8.41213	-3.30000	0.05716	-3.5285	135.08E-6	0.12108	-2.6553E-6	!
1	Grid 1	20.76607	8.58553	-3.30000	0.05458	-3.5285	129.28E-6	0.11791	-2.5860E-6	!
1	Grid 1	20.76607	8.75894	-3.30000	0.05200	-3.5285	123.54E-6	0.11473	-2.5164E-6	!
1	Grid 1	20.76607	8.93234	-3.30000	0.04942	-3.5285	117.89E-6	0.11155	-2.4468E-6	!
1	Grid 1	20.76607	9.10575	-3.30000	0.04684	-3.5285	112.33E-6	0.10838	-2.3775E-6	!
1	Grid 1	20.76607	9.27916	-3.30000	0.04429	-3.5285	106.90E-6	0.10523	-2.3085E-6	!
1	Grid 1	20.76607	9.45256	-3.30000	0.04175	-3.5285	101.60E-6	0.10210	-2.2400E-6	!
1	Grid 1	20.76607	9.62597	-3.30000	0.03925	-3.5285	96.460E-6	0.099008	-2.1723E-6	!
1	Grid 1	20.76607	9.79937	-3.30000	0.03678	-3.5285	91.476E-6	0.095956	-2.1055E-6	!
1	Grid 1	20.76607	9.97278	-3.30000	0.03436	-3.5285	86.663E-6	0.092950	-2.0397E-6	!
1	Grid 1	20.76607	10.14618	-3.30000	0.03198	-3.5285	82.028E-6	0.089995	-1.9750E-6	!
1	Grid 1	20.76607	10.31959	-3.30000	0.02965	-3.5285	77.575E-6	0.087097	-1.9115E-6	!
1	Grid 1	20.76607	10.49300	-3.30000	0.02737	-3.5285	73.308E-6	0.084258	-1.8493E-6	!
1	Grid 1	20.76607	10.66640	-3.30000	0.02516	-3.5285	69.227E-6	0.081484	-1.7886E-6	!
1	Grid 1	20.76607	10.83981	-3.30000	0.02300	-3.5285	65.333E-6	0.078776	-1.7292E-6	!
1	Grid 1	20.76607	11.01321	-3.30000	0.02091	-3.5285	61.624E-6	0.076137	-1.6714E-6	!
1	Grid 1	20.76607	11.18662	-3.30000	0.01889	-3.5285	58.097E-6	0.073568	-1.6151E-6	!
1	Grid 1	20.76607	11.36003	-3.30000	0.01693	-3.5285	54.750E-6	0.071071	-1.5604E-6	!
1	Grid 1	20.76607	11.53343	-3.30000	0.01504	-3.5285	51.577E-6	0.068646	-1.5072E-6	!
1	Grid 1	20.76607	11.70684	-3.30000	0.01322	-3.5285	48.573E-6	0.066294	-1.4557E-6	!
1	Grid 1	20.76607	11.88024	-3.30000	0.01147	-3.5285	45.733E-6	0.064015	-1.4057E-6	!
1	Grid 1	20.76607	12.05365	-3.30000	0.00979	-3.5285	43.051E-6	0.061809	-1.3574E-6	!
1	Grid 1	20.76607	12.22705	-3.30000	0.00819	-3.5285	40.521E-6	0.059675	-1.3106E-6	!
1	Grid 1	20.76607	12.40046	-3.30000	0.00665	-3.5285	38.136E-6	0.057611	-1.2653E-6	!
1	Grid 1	20.76607	12.57387	-3.30000	0.00518	-3.5285	35.889E-6	0.055618	-1.2216E-6	!
1	Grid 1	20.76607	12.74727	-3.30000	0.00378	-3.5285	33.775E-6	0.053694	-1.1794E-6	!
1	Grid 1	20.76607	12.92068	-3.30000	0.00244	-3.5285	31.786E-6	0.051838	-1.1387E-6	!
1	Grid 1	20.76607	13.09408	-3.30000	0.00117	-3.5285	29.916E-6	0.050047	-1.0994E-6	!
1	Grid 1	20.76607	13.26749	-3.30000	-0.00003	-3.5285	28.159E-6	0.048321	-1.0616E-6	!
1	Grid 1	20.76607	13.44090	-3.30000	-0.00117	-3.5285	26.508E-6	0.046658	-1.0251E-6	!
1	Grid 1	20.76607	13.61430	-3.30000	-0.00225	-3.5285	24.958E-6	0.045056	-989.91E-9	!
1	Grid 1	20.76607	13.78771	-3.30000	-0.00327	-3.5285	23.503E-6	0.043513	-956.06E-9	!
1	Grid 1	20.76607	13.96111	-3.30000	-0.00423	-3.5285	22.137E-6	0.042028	-923.47E-9	!
1	Grid 1	20.76607	14.13452	-3.30000	-0.00514	-3.5285	20.855E-6	0.040598	-892.09E-9	!
1	Grid 1	20.76607	14.30792	-3.30000	-0.00599	-3.5285	19.652E-6	0.039223	-861.90E-9	!
1	Grid 1	20.76607	14.48133	-3.30000	-0.00679	-3.5285	18.523E-6	0.037899	-832.84E-9	!
1	Grid 1	20.76607	14.65474	-3.30000	-0.00753	-3.5285	17.464E-6	0.036625	-804.89E-9	!
1	Grid 1	20.76607	14.82814	-3.30000	-0.00823	-3.5285	16.471E-6	0.035400	-777.99E-9	!
1	Grid 1	20.76607	15.00155	-3.30000	-0.00889	-3.5285	15.538E-6	0.034222	-752.12E-9	!
1	Grid 1	20.76607	15.17495	-3.30000	-0.00949	-3.5285	14.663E-6	0.033089	-727.24E-9	!
1	Grid 1	20.76607	15.34836	-3.30000	-0.01006	-3.5285	13.842E-6	0.031998	-703.30E-9	!
1	Grid 1	20.76607	15.52177	-3.30000	-0.01058	-3.5285	13.071E-6	0.030950	-680.27E-9	!
1	Grid 1	20.76607	15.69517	-3.30000	-0.01106	-3.5285	12.347E-6	0.029941	-658.13E-9	!
1	Grid 1	20.76607	15.86858	-3.30000	-0.01151	-3.5285	11.668E-6	0.028971	-636.82E-9	!
1	Grid 1	20.76607	16.04198	-3.30000	-0.01192	-3.5285	11.030E-6	0.028038	-616.33E-9	!
1	Grid 1	20.76607	16.21539	-3.30000	-0.01230	-3.5285	10.430E-6	0.027140	-596.61E-9	!
1	Grid 1	20.76607	16.38879	-3.30000	-0.01264	-3.5285	9.8667E-6	0.026276	-577.64E-9	!
1	Grid 1	20.76607	16.56220	-3.30000	-0.01295	-3.5285	9.3373E-6	0.025445	-559.39E-9	!
1	Grid 1	20.76607	16.73561	-3.30000	-0.01324	-3.5285	8.8395E-6	0.024646	-541.82E-9	!
1	Grid 1	20.76607	16.90901	-3.30000	-0.01349	-3.5285	8.3715E-6	0.023876	-524.92E-9	!
1	Grid 1	20.76607	17.08242	-3.30000	-0.01372	-3.5285	7.9312E-6	0.023135	-508.65E-9	!
1	Grid 1	20.76607	17.25582	-3.30000	-0.01393	-3.5285	7.5170E-6	0.022423	-492.99E-9	!
1	Grid 1	20.76607	17.42923	-3.30000	-0.01411	-3.5285	7.1271E-6	0.021736	-477.91E-9	!
1	Grid 1	20.76607	17.60264	-3.30000	-0.01427	-3.5285	6.7599E-6	0.021075	-463.39E-9	!
1	Grid 1	20.76607	17.77604	-3.30000	-0.01440	-3.5285	6.4142E-6	0.020439	-449.40E-9	!
1	Grid 1	20.76607	17.94945	-3.30000	-0.01452	-3.5285	6.0885E-6	0.019826	-435.93E-9	!
1	Grid 1	20.76607	18.12285	-3.30000	-0.01462	-3.5285	5.7815E-6	0.019235	-422.96E-9	!
1	Grid 1	20.76607	18.29626	-3.30000	-0.01470	-3.5285	5.4920E-6	0.018666	-410.45E-9	!
1	Grid 1	20.76607	18.46966	-3.30000	-0.01476	-3.5285	5.2191E-6	0.018118	-398.40E-9	!
1	Grid 1	20.76607	18.64307	-3.30000	-0.01481	-3.5285	4.9615E-6	0.017589	-386.79E-9	!
1	Grid 1	20.76607	18.81648	-3.30000	-0.01485	-3.5285	4.7185E-6	0.017080	-375.59E-9	!
1	Grid 1	20.76607	18.98988	-3.30000	-0.01487	-3.5285	4.4890E-6	0.016588	-364.79E-9	!
1	Grid 1	20.76607	19.16329	-3.30000	-0.01487	-3.5285	4.2723E-6	0.016115	-354.38E-9	!
1	Grid 1	20.76607	19.33669	-3.30000	-0.01487	-3.5285	4.0676E-6	0.015658	-344.34E-9	!
1	Grid 1	20.76607	19.51010	-3.30000	-0.01485	-3.5285	3.8741E-6	0.015217	-334.65E-9	!
1	Grid 1	20.76607	19.68351	-3.30000	-0.01483	-3.5285	3.6911E-6	0.014791	-325.30E-9	!
1	Grid 1	20.76607	19.85691	-3.30000	-0.01479	-3.5285	3.5181E-6	0.014381	-316.27E-9	!
1	Grid 1	20.76607	20.03032	-3.30000	-0.01474	-3.5285	3.3544E-6	0.013984	-307.56E-9	!
1	Grid 1	20.76607	20.20372	-3.30000	-0.01469	-3.5285	3.1994E-6	0.013602	-299.14E-9	!
1	Grid 1	20.76607	20.37713	-3.30000	-0.01463	-3.5285	3.0527E-6	0.013232	-291.02E-9	!
1	Grid 1	20.76607	20.55053	-3.30000	-0.01456	-3.5285	2.9137E-6	0.012875	-283.17E-9	!
1	Grid 1	20.76607	20.72394	-3.30000	-0.01448	-3.5285	2.7821E-6	0.012530	-275.59E-9	!
1	Grid 1	20.76607	20.89735	-3.30000	-0.01440	-3.5285	2.6572E-6	0.012197	-268.26E-9	!
1	Grid 1	20.76607	21.07075	-3.30000	-0.01431	-3.5285	2.5389E-6	0.011875	-261.18E-9	!
1	Grid 1	20.76607	21.24416	-3.30000	-0.01422	-3.5285	2.4267E-6	0.011563	-254.33E-9	!
1	Grid 1	20.76607	21.41756	-3.30000	-0.01412	-3.5285	2.3202E-6	0.011262	-247.72E-9	!
1	Grid 1	20.76607	21.59097	-3.30000	-0.01402	-3.5285	2.2191E-6	0.010971	-241.31E-9	!
1	Grid 1	20.76607	21.76438	-3.30000	-0.01391	-3.5285	2.1231E-6	0.010689	-235.12E-9	!
1	Grid 1	20.76607	21.93778	-3.30000	-0.01380	-3.5285	2.0319E-6	0.010417	-229.13E-9	!
1	Grid 1	20.76607	22.11119	-3.30000	-0.01369	-3.5285	1.9453E-6	0.010153	-223.33E-9	!
1	Grid 1	20.76607	22.28459	-3.30000	-0.01357	-3.5285	1.8629E-6	0.0098978	-217.72E-9	!
1	Grid 1	20.76607	22.45800	-3.30000	-0.01346	-3.5285	1.7846E-6	0.0096508	-212.29E-9	!
1	Grid 1	20.76607	22.63140	-3.30000	-0.01333	-3.5285	1.7101E-6	0.0094115	-207.03E-9	!
1	Grid 1	20.76607	22.80481	-3.30000	-0.01321	-3.5285	1.6393E-6	0.0091798	-201.93E-9	!
1	Grid 1	20.76607	22.97822	-3.30000	-0.01309	-3.5285	1.5718E-6	0.0089554	-197.00E-9	!
1	Grid 1	20.76607	23.15162	-3.30000	-0.01296	-3.5285	1.5076E-6	0.0087380	-192.22E-9	!
1	Grid 1	20.76607	23.32503	-3.30000	-0.01283	-3.5285	1.4465E-6	0.0085273	-187.58E-9	!
1	Grid 1	20.76607	23.49843	-3.30000	-0.01270	-3.5285	1.3882E-6	0.0083231	-183.09E-9	!
1	Grid 1	20.76607	23.67184	-3.30000	-0.01257	-3.5285	1.3327E-6	0.0081251	-178.74E-9	!
1	Grid 1	20.76607	23.84525	-3.30000	-0.01244	-3.5285	1.2797E-6	0.0079332	-174.52E-9	!
1	Grid 1	20.76607	24.01865	-3.30000	-0.01231	-3.5285	1.2293E-6	0.0077470	-170.42E-9	!
1	Grid 1	20.76607	24.19206	-3.30000	-0.01217	-3.5285	1.1811E-6	0.0075665	-166.45E-9	!
1	Grid 1	20.76607	24.36546	-3.30000	-0.01204	-3.5285	1.1351E-6	0.0073913	-162.60E-9	!
1	Grid 1	20.76607	24.53887	-3.30000	-0.01191	-3.5285	1.0913E-6	0.0072214	-158.87E-9	!
1	Grid 1	20.76607	24.71227	-3.30000	-0.01178	-3.5285	1.0494E-6	0.0070565	-155.24E-9	!
1	Grid 1	20.76607	24.88568	-3.30000	-0.01164	-3.5285	1.0094E-6	0.0068964	-151.72E-9	!
1	Grid 1	20.76607	25.05909	-3.30000	-0.01151	-3.5285	971.18E-9	0.0067409	-148.30E-9	!
1	Grid 1	20.76607	25.23249	-3.30000	-0.01138	-3.5285	934.66E-9	0.0065900	-144.98E-9	!
1	Grid 1	20.76607	25.40590	-3.30000	-0.01124	-3.5285	899.75E-9	0.0064434	-141.76E-9	!
1	Grid 1	20.76607	25.57930	-3.30000	-0.01111	-3.5285	866.36E-9	0.0063010	-138.62E-9	!
1	Grid 1	20.76607	25.75271	-3.30000	-0.01098	-3.5285	834.43E-9	0.0061627	-135.58E-9	!
1	Grid 1	20.76607	25.92612	-3.30000	-0.01085	-3.5285	803.88E-9	0.0060283	-132.63E-9	!
1	Grid 1	20.76607	26.09952	-3.30000	-0.01072	-3.5285	774.64E-9	0.0058977	-129.75E-9	!
1	Grid 1	20.76607	26.27293	-3.30000	-0.01059	-3.5285	746.64E-9	0.0057707	-126.96E-9	!
1	Grid 1	20.76607	26.44633	-3.30000	-0.01046	-3.5285	719.84E-9	0.0056472	-124.24E-9	!
1	Grid 1	20.76607	26.61974	-3.30000	-0.01034	-3.5285	694.16E-9	0.0055272	-121.60E-9	!
1	Grid 1	20.76607	26.79314	-3.30000	-0.01021	-3.5285	669.56E-9	0.0054104	-119.04E-9	!
1	Grid 1	20.76607	26.96655	-3.30000	-0.01009	-3.5285	645.99E-9	0.0052969	-116.54E-9	!
1	Grid 1	20.76607	27.13996	-3.30000	-0.00996	-3.5285	623.39E-9	0.0051864	-114.11E-9	!
1	Grid 1	20.76607	27.31336	-3.30000	-0.00984	-3.5285	601.72E-9	0.0050787	-111.74E-9	!
1	Grid 1	20.76607	27.48677	-3.30000	-0.00972	-3.5285	580.93E-9	0.0049743	-109.44E-9	!
1	Grid 1	20.76607	27.66017	-3.30000	-0.00959	-3.5285	560.99E-9	0.0048724	-107.20E-9	!
1	Grid 1	20.76607	27.83358	-3.30000	-0.00947	-3.5285	541.86E-9	0.0047733	-105.02E-9	!
1	Grid 1	20.76607	28.00698	-3.30000	-0.00936	-3.5285	523.49E-9	0.0046768	-102.90E-9	!
1	Grid 1	20.76607	28.18039	-3.30000	-0.00924	-3.5285	505.85E-9	0.0045828	-100.83E-9	!
1	Grid 1	20.76607	28.35380	-3.30000	-0.00912	-3.5285	488.92E-9	0.0044913	-98.819E-9	!
1	Grid 1	20.76607	28.52720	-3.30000	-0.00901	-3.5285	472.65E-9	0.0044021	-96.858E-9	!
1	Grid 1	20.76607	28.70061	-3.30000	-0.00889	-3.5285	457.02E-9	0.0043153	-94.947E-9	!
1	Grid 1	20.76607	28.87401	-3.30000	-0.00878	-3.5285	442.00E-9	0.0042306	-93.085E-9	!
1	Grid 1	20.76607	29.04742	-3.30000	-0.00867	-3.5285	427.56E-9	0.0041482	-91.271E-9	!
1	Grid 1	20.76607	29.22083	-3.30000	-0.00856	-3.5285	413.68E-9	0.0040678	-89.502E-9	!
1	Grid 1	20.76607	29.39423	-3.30000	-0.00845	-3.5285	400.33E-9	0.0039894	-87.778E-9	!
1	Grid 1	20.76607	29.56764	-3.30000	-0.00834	-3.5285	387.49E-9	0.0039130	-86.098E-9	!
1	Grid 1	20.76607	29.74104	-3.30000	-0.00824	-3.5285	375.13E-9	0.0038385	-84.459E-9	!
1	Grid 1	20.89396	-4.94012	-3.30000	-0.00274	-3.5285	24.236E-6	0.044371	-974.88E-9	!
1	Grid 1	20.89396	-4.76672	-3.30000	-0.00170	-3.5285	25.723E-6	0.045930	-1.0091E-6	!
1	Grid 1	20.89396	-4.59331	-3.30000	-0.00060	-3.5285	27.307E-6	0.047546	-1.0446E-6	!
1	Grid 1	20.89396	-4.41991	-3.30000	0.00056	-3.5285	28.990E-6	0.049223	-1.0813E-6	!
1	Grid 1	20.89396	-4.24650	-3.30000	0.00179	-3.5285	30.781E-6	0.050962	-1.1195E-6	!
1	Grid 1	20.89396	-4.07309	-3.30000	0.00308	-3.5285	32.683E-6	0.052763	-1.1590E-6	!
1	Grid 1	20.89396	-3.89969	-3.30000	0.00443	-3.5285	34.704E-6	0.054629	-1.1999E-6	!
1	Grid 1	20.89396	-3.72628	-3.30000	0.00584	-3.5285	36.849E-6	0.056560	-1.2423E-6	!
1	Grid 1	20.89396	-3.55288	-3.30000	0.00733	-3.5285	39.125E-6	0.058557	-1.2861E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	20.89396	-3.37947	-3.30000	0.00887	-3.5285	41.536E-6	0.060622	-1.3313E-6 !
1	Grid 1	20.89396	-3.20606	-3.30000	0.01049	-3.5285	44.090E-6	0.062754	-1.3781E-6 !
1	Grid 1	20.89396	-3.03266	-3.30000	0.01217	-3.5285	46.791E-6	0.064956	-1.4264E-6 !
1	Grid 1	20.89396	-2.85925	-3.30000	0.01392	-3.5285	49.645E-6	0.067225	-1.4761E-6 !
1	Grid 1	20.89396	-2.68585	-3.30000	0.01574	-3.5285	52.657E-6	0.069563	-1.5273E-6 !
1	Grid 1	20.89396	-2.51244	-3.30000	0.01762	-3.5285	55.831E-6	0.071968	-1.5801E-6 !
1	Grid 1	20.89396	-2.33904	-3.30000	0.01956	-3.5285	59.171E-6	0.074440	-1.6342E-6 !
1	Grid 1	20.89396	-2.16563	-3.30000	0.02157	-3.5285	62.679E-6	0.076978	-1.6898E-6 !
1	Grid 1	20.89396	-1.99222	-3.30000	0.02363	-3.5285	66.358E-6	0.079578	-1.7468E-6 !
1	Grid 1	20.89396	-1.81882	-3.30000	0.02575	-3.5285	70.208E-6	0.082240	-1.8051E-6 !
1	Grid 1	20.89396	-1.64541	-3.30000	0.02793	-3.5285	74.228E-6	0.084960	-1.8647E-6 !
1	Grid 1	20.89396	-1.47201	-3.30000	0.03016	-3.5285	78.416E-6	0.087734	-1.9255E-6 !
1	Grid 1	20.89396	-1.29860	-3.30000	0.03243	-3.5285	82.768E-6	0.090558	-1.9873E-6 !
1	Grid 1	20.89396	-1.12519	-3.30000	0.03474	-3.5285	87.279E-6	0.093428	-2.0502E-6 !
1	Grid 1	20.89396	-0.95179	-3.30000	0.03709	-3.5285	91.942E-6	0.096338	-2.1139E-6 !
1	Grid 1	20.89396	-0.77838	-3.30000	0.03948	-3.5285	96.746E-6	0.099282	-2.1783E-6 !
1	Grid 1	20.89396	-0.60498	-3.30000	0.04188	-3.5285	101.68E-6	0.10225	-2.2434E-6 !
1	Grid 1	20.89396	-0.43157	-3.30000	0.04431	-3.5285	106.73E-6	0.10524	-2.3089E-6 !
1	Grid 1	20.89396	-0.25817	-3.30000	0.04675	-3.5285	111.88E-6	0.10825	-2.3746E-6 !
1	Grid 1	20.89396	-0.08476	-3.30000	0.04919	-3.5285	117.11E-6	0.11125	-2.4404E-6 !
1	Grid 1	20.89396	0.08865	-3.30000	0.05163	-3.5285	122.41E-6	0.11425	-2.5060E-6 !
1	Grid 1	20.89396	0.26205	-3.30000	0.05406	-3.5285	127.74E-6	0.11724	-2.5713E-6 !
1	Grid 1	20.89396	0.43546	-3.30000	0.05646	-3.5285	133.10E-6	0.12019	-2.6360E-6 !
1	Grid 1	20.89396	0.60886	-3.30000	0.05884	-3.5285	138.44E-6	0.12312	-2.7000E-6 !
1	Grid 1	20.89396	0.78227	-3.30000	0.06118	-3.5285	143.75E-6	0.12599	-2.7629E-6 !
1	Grid 1	20.89396	0.95568	-3.30000	0.06348	-3.5285	148.99E-6	0.12881	-2.8245E-6 !
1	Grid 1	20.89396	1.12908	-3.30000	0.06572	-3.5285	154.15E-6	0.13156	-2.8847E-6 !
1	Grid 1	20.89396	1.30249	-3.30000	0.06790	-3.5285	159.19E-6	0.13423	-2.9431E-6 !
1	Grid 1	20.89396	1.47589	-3.30000	0.07001	-3.5285	164.10E-6	0.13681	-2.9996E-6 !
1	Grid 1	20.89396	1.64930	-3.30000	0.07203	-3.5285	168.83E-6	0.13929	-3.0538E-6 !
1	Grid 1	20.89396	1.82270	-3.30000	0.07397	-3.5285	173.37E-6	0.14166	-3.1057E-6 !
1	Grid 1	20.89396	1.99611	-3.30000	0.07581	-3.5285	177.69E-6	0.14392	-3.1550E-6 !
1	Grid 1	20.89396	2.16952	-3.30000	0.07755	-3.5285	181.78E-6	0.14604	-3.2014E-6 !
1	Grid 1	20.89396	2.34292	-3.30000	0.07918	-3.5285	185.61E-6	0.14803	-3.2449E-6 !
1	Grid 1	20.89396	2.51633	-3.30000	0.08069	-3.5285	189.16E-6	0.14987	-3.2852E-6 !
1	Grid 1	20.89396	2.68973	-3.30000	0.08208	-3.5285	192.41E-6	0.15156	-3.3222E-6 !
1	Grid 1	20.89396	2.86314	-3.30000	0.08334	-3.5285	195.37E-6	0.15309	-3.3557E-6 !
1	Grid 1	20.89396	3.03655	-3.30000	0.08447	-3.5285	198.00E-6	0.15446	-3.3857E-6 !
1	Grid 1	20.89396	3.20995	-3.30000	0.08546	-3.5285	200.30E-6	0.15566	-3.4120E-6 !
1	Grid 1	20.89396	3.38336	-3.30000	0.08630	-3.5285	202.27E-6	0.15669	-3.4345E-6 !
1	Grid 1	20.89396	3.55676	-3.30000	0.08701	-3.5285	203.89E-6	0.15754	-3.4531E-6 !
1	Grid 1	20.89396	3.73017	-3.30000	0.08756	-3.5285	205.16E-6	0.15822	-3.4678E-6 !
1	Grid 1	20.89396	3.90357	-3.30000	0.08797	-3.5285	206.08E-6	0.15871	-3.4785E-6 !
1	Grid 1	20.89396	4.07698	-3.30000	0.08822	-3.5285	206.64E-6	0.15902	-3.4853E-6 !
1	Grid 1	20.89396	4.25039	-3.30000	0.08833	-3.5285	206.85E-6	0.15914	-3.4880E-6 !
1	Grid 1	20.89396	4.42379	-3.30000	0.08828	-3.5285	206.70E-6	0.15908	-3.4867E-6 !
1	Grid 1	20.89396	4.59720	-3.30000	0.08808	-3.5285	206.20E-6	0.15884	-3.4814E-6 !
1	Grid 1	20.89396	4.77060	-3.30000	0.08773	-3.5285	205.34E-6	0.15841	-3.4721E-6 !
1	Grid 1	20.89396	4.94401	-3.30000	0.08724	-3.5285	204.14E-6	0.15781	-3.4588E-6 !
1	Grid 1	20.89396	5.11742	-3.30000	0.08659	-3.5285	202.59E-6	0.15702	-3.4417E-6 !
1	Grid 1	20.89396	5.29082	-3.30000	0.08580	-3.5285	200.70E-6	0.15606	-3.4207E-6 !
1	Grid 1	20.89396	5.46423	-3.30000	0.08487	-3.5285	198.48E-6	0.15493	-3.3960E-6 !
1	Grid 1	20.89396	5.63763	-3.30000	0.08381	-3.5285	195.94E-6	0.15363	-3.3676E-6 !
1	Grid 1	20.89396	5.81104	-3.30000	0.08261	-3.5285	193.09E-6	0.15217	-3.3356E-6 !
1	Grid 1	20.89396	5.98444	-3.30000	0.08128	-3.5285	189.94E-6	0.15056	-3.3003E-6 !
1	Grid 1	20.89396	6.15785	-3.30000	0.07983	-3.5285	186.50E-6	0.14879	-3.2616E-6 !
1	Grid 1	20.89396	6.33126	-3.30000	0.07826	-3.5285	182.80E-6	0.14688	-3.2198E-6 !
1	Grid 1	20.89396	6.50466	-3.30000	0.07658	-3.5285	178.84E-6	0.14483	-3.1750E-6 !
1	Grid 1	20.89396	6.67807	-3.30000	0.07480	-3.5285	174.65E-6	0.14265	-3.1274E-6 !
1	Grid 1	20.89396	6.85147	-3.30000	0.07292	-3.5285	170.24E-6	0.14036	-3.0772E-6 !
1	Grid 1	20.89396	7.02488	-3.30000	0.07095	-3.5285	165.64E-6	0.13795	-3.0245E-6 !
1	Grid 1	20.89396	7.19829	-3.30000	0.06890	-3.5285	160.88E-6	0.13544	-2.9697E-6 !
1	Grid 1	20.89396	7.37169	-3.30000	0.06678	-3.5285	155.97E-6	0.13284	-2.9128E-6 !
1	Grid 1	20.89396	7.54510	-3.30000	0.06459	-3.5285	150.94E-6	0.13016	-2.8541E-6 !
1	Grid 1	20.89396	7.71850	-3.30000	0.06234	-3.5285	145.81E-6	0.12741	-2.7939E-6 !
1	Grid 1	20.89396	7.89191	-3.30000	0.06005	-3.5285	140.62E-6	0.12459	-2.7323E-6 !
1	Grid 1	20.89396	8.06531	-3.30000	0.05771	-3.5285	135.38E-6	0.12173	-2.6696E-6 !
1	Grid 1	20.89396	8.23872	-3.30000	0.05534	-3.5285	130.13E-6	0.11882	-2.6061E-6 !
1	Grid 1	20.89396	8.41213	-3.30000	0.05295	-3.5285	124.88E-6	0.11589	-2.5418E-6 !
1	Grid 1	20.89396	8.58553	-3.30000	0.05054	-3.5285	119.65E-6	0.11293	-2.4771E-6 !
1	Grid 1	20.89396	8.75894	-3.30000	0.04812	-3.5285	114.48E-6	0.10996	-2.4121E-6 !
1	Grid 1	20.89396	8.93234	-3.30000	0.04571	-3.5285	109.37E-6	0.10699	-2.3471E-6 !
1	Grid 1	20.89396	9.10575	-3.30000	0.04330	-3.5285	104.35E-6	0.10402	-2.2821E-6 !
1	Grid 1	20.89396	9.27916	-3.30000	0.04090	-3.5285	99.431E-6	0.10107	-2.2175E-6 !
1	Grid 1	20.89396	9.45256	-3.30000	0.03853	-3.5285	94.631E-6	0.098141	-2.1534E-6 !
1	Grid 1	20.89396	9.62597	-3.30000	0.03618	-3.5285	89.959E-6	0.095240	-2.0899E-6 !
1	Grid 1	20.89396	9.79937	-3.30000	0.03387	-3.5285	85.428E-6	0.092373	-2.0271E-6 !
1	Grid 1	20.89396	9.97278	-3.30000	0.03159	-3.5285	81.044E-6	0.089547	-1.9652E-6 !
1	Grid 1	20.89396	10.14618	-3.30000	0.02935	-3.5285	76.815E-6	0.086766	-1.9043E-6 !
1	Grid 1	20.89396	10.31959	-3.30000	0.02716	-3.5285	72.745E-6	0.084035	-1.8445E-6 !
1	Grid 1	20.89396	10.49300	-3.30000	0.02502	-3.5285	68.838E-6	0.081358	-1.7858E-6 !
1	Grid 1	20.89396	10.66640	-3.30000	0.02294	-3.5285	65.096E-6	0.078738	-1.7284E-6 !
1	Grid 1	20.89396	10.83981	-3.30000	0.02091	-3.5285	61.518E-6	0.076178	-1.6723E-6 !
1	Grid 1	20.89396	11.01321	-3.30000	0.01894	-3.5285	58.104E-6	0.073680	-1.6176E-6 !
1	Grid 1	20.89396	11.18662	-3.30000	0.01703	-3.5285	54.853E-6	0.071246	-1.5642E-6 !
1	Grid 1	20.89396	11.36003	-3.30000	0.01519	-3.5285	51.761E-6	0.068877	-1.5123E-6 !
1	Grid 1	20.89396	11.53343	-3.30000	0.01341	-3.5285	48.825E-6	0.066575	-1.4618E-6 !
1	Grid 1	20.89396	11.70684	-3.30000	0.01169	-3.5285	46.040E-6	0.064339	-1.4128E-6 !
1	Grid 1	20.89396	11.88024	-3.30000	0.01004	-3.5285	43.404E-6	0.062170	-1.3653E-6 !
1	Grid 1	20.89396	12.05365	-3.30000	0.00845	-3.5285	40.909E-6	0.060067	-1.3192E-6 !
1	Grid 1	20.89396	12.22705	-3.30000	0.00693	-3.5285	38.552E-6	0.058031	-1.2745E-6 !
1	Grid 1	20.89396	12.40046	-3.30000	0.00547	-3.5285	36.326E-6	0.056061	-1.2313E-6 !
1	Grid 1	20.89396	12.57387	-3.30000	0.00408	-3.5285	34.227E-6	0.054156	-1.1896E-6 !
1	Grid 1	20.89396	12.74727	-3.30000	0.00276	-3.5285	32.247E-6	0.052315	-1.1492E-6 !
1	Grid 1	20.89396	12.92068	-3.30000	0.00149	-3.5285	30.382E-6	0.050537	-1.1102E-6 !
1	Grid 1	20.89396	13.09408	-3.30000	0.00029	-3.5285	28.626E-6	0.048820	-1.0725E-6 !
1	Grid 1	20.89396	13.26749	-3.30000	-0.00085	-3.5285	26.973E-6	0.047164	-1.0362E-6 !
1	Grid 1	20.89396	13.44090	-3.30000	-0.00193	-3.5285	25.418E-6	0.045567	-1.0011E-6 !
1	Grid 1	20.89396	13.61430	-3.30000	-0.00296	-3.5285	23.956E-6	0.044026	-967.32E-9 !
1	Grid 1	20.89396	13.78771	-3.30000	-0.00392	-3.5285	22.582E-6	0.042542	-934.74E-9 !
1	Grid 1	20.89396	13.96111	-3.30000	-0.00483	-3.5285	21.290E-6	0.041111	-903.34E-9 !
1	Grid 1	20.89396	14.13452	-3.30000	-0.00569	-3.5285	20.076E-6	0.039733	-873.10E-9 !
1	Grid 1	20.89396	14.30792	-3.30000	-0.00650	-3.5285	18.935E-6	0.038406	-843.96E-9 !
1	Grid 1	20.89396	14.48133	-3.30000	-0.00726	-3.5285	17.863E-6	0.037127	-815.91E-9 !
1	Grid 1	20.89396	14.65474	-3.30000	-0.00797	-3.5285	16.857E-6	0.035897	-788.89E-9 !
1	Grid 1	20.89396	14.82814	-3.30000	-0.00863	-3.5285	15.911E-6	0.034712	-762.88E-9 !
1	Grid 1	20.89396	15.00155	-3.30000	-0.00925	-3.5285	15.022E-6	0.033571	-737.84E-9 !
1	Grid 1	20.89396	15.17495	-3.30000	-0.00983	-3.5285	14.187E-6	0.032474	-713.74E-9 !
1	Grid 1	20.89396	15.34836	-3.30000	-0.01036	-3.5285	13.403E-6	0.031417	-690.53E-9 !
1	Grid 1	20.89396	15.52177	-3.30000	-0.01086	-3.5285	12.666E-6	0.030400	-668.20E-9 !
1	Grid 1	20.89396	15.69517	-3.30000	-0.01132	-3.5285	11.973E-6	0.029421	-646.70E-9 !
1	Grid 1	20.89396	15.86858	-3.30000	-0.01174	-3.5285	11.322E-6	0.028479	-626.01E-9 !
1	Grid 1	20.89396	16.04198	-3.30000	-0.01213	-3.5285	10.710E-6	0.027572	-606.09E-9 !
1	Grid 1	20.89396	16.21539	-3.30000	-0.01249	-3.5285	10.135E-6	0.026699	-586.92E-9 !
1	Grid 1	20.89396	16.38879	-3.30000	-0.01281	-3.5285	9.5937E-6	0.025858	-568.46E-9 !
1	Grid 1	20.89396	16.56220	-3.30000	-0.01311	-3.5285	9.0846E-6	0.025049	-550.69E-9 !
1	Grid 1	20.89396	16.73561	-3.30000	-0.01337	-3.5285	8.6056E-6	0.024270	-533.57E-9 !
1	Grid 1	20.89396	16.90901	-3.30000	-0.01361	-3.5285	8.1547E-6	0.023520	-517.10E-9 !
1	Grid 1	20.89396	17.08242	-3.30000	-0.01383	-3.5285	7.7303E-6	0.022798	-501.23E-9 !
1	Grid 1	20.89396	17.25582	-3.30000	-0.01402	-3.5285	7.3306E-6	0.022102	-485.95E-9 !
1	Grid 1	20.89396	17.42923	-3.30000	-0.01419	-3.5285	6.9541E-6	0.021432	-471.22E-9 !
1	Grid 1	20.89396	17.60264	-3.30000	-0.01434	-3.5285	6.5994E-6	0.020786	-457.04E-9 !
1	Grid 1	20.89396	17.77604	-3.30000	-0.01446	-3.5285	6.2651E-6	0.020164	-443.37E-9 !
1	Grid 1	20.89396	17.94945	-3.30000	-0.01457	-3.5285	5.9499E-6	0.019565	-430.20E-9 !
1	Grid 1	20.89396	18.12285	-3.30000	-0.01466	-3.5285	5.6526E-6	0.018987	-417.51E-9 !
1	Grid 1	20.89396	18.29626	-3.30000	-0.01473	-3.5285	5.3721E-6	0.018430	-405.27E-9 !
1	Grid 1	20.89396	18.46966	-3.30000	-0.01479	-3.5285	5.1074E-6	0.017894	-393.48E-9 !
1	Grid 1	20.89396	18.64307	-3.30000	-0.01483	-3.5285	4.8576E-6	0.017376	-382.10E-9 !
1	Grid 1	20.89396	18.81648	-3.30000	-0.01486	-3.5285	4.6216E-6	0.016877	-371.13E-9 !
1	Grid 1	20.89396	18.98988	-3.30000	-0.01488	-3.5285	4.3987E-6	0.016395	-360.54E-9 !
1	Grid 1	20.89396	19.16329	-3.30000	-0.01488	-3.5285	4.1881E-6	0.015930	-350.33E-9 !
1	Grid 1	20.89396	19.33669	-3.30000	-0.01487	-3.5285	3.9890E-6	0.015482	-340.48E-9 !
1	Grid 1	20.89396	19.51010	-3.30000	-0.01485	-3.5285	3.8007E-6	0.015049	-330.97E-9 !
1	Grid 1	20.89396	19.68351	-3.30000	-0.01482	-3.5285	3.6225E-6	0.014632	-321.79E-9 !
1	Grid 1	20.89396	19.85691	-3.30000	-0.01478	-3.5285	3.4540E-6	0.014229	-312.92E-9 !
1	Grid 1	20.89396	20.03032	-3.30000	-0.01473	-3.5285	3.2944E-6	0.013839	-304.36E-9 !
1	Grid 1	20.89396	20.20372	-3.30000	-0.01467	-3.5285	3.1433E-6	0.013463	-296.10E-9 !
1	Grid 1	20.89396	20.37713	-3.30000	-0.01461	-3.5285	3.0002E-6	0.013100	-288.11E-9 !
1	Grid 1	20.89396	20.55053	-3.30000	-0.01453	-3.5285	2.8645E-6	0.012749	-280.39E-9 !
1	Grid 1	20.89396	20.72394	-3.30000	-0.01446	-3.5285	2.7360E-6	0.012409	-272.93E-9 !
1	Grid 1	20.89396	20.89735	-3.30000	-0.01437	-3.5285	2.6140E-6	0.012081	-265.72E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	20.89396	21.07075	-3.30000	-0.01428	-3.5285	2.4984E-6	0.011764	-258.75E-9	!
1	Grid 1	20.89396	21.24416	-3.30000	-0.01419	-3.5285	2.3886E-6	0.011458	-252.01E-9	!
1	Grid 1	20.89396	21.41756	-3.30000	-0.01409	-3.5285	2.2844E-6	0.011161	-245.49E-9	!
1	Grid 1	20.89396	21.59097	-3.30000	-0.01399	-3.5285	2.1855E-6	0.010874	-239.19E-9	!
1	Grid 1	20.89396	21.76438	-3.30000	-0.01388	-3.5285	2.0915E-6	0.010597	-233.09E-9	!
1	Grid 1	20.89396	21.93778	-3.30000	-0.01377	-3.5285	2.0023E-6	0.010328	-227.18E-9	!
1	Grid 1	20.89396	22.11119	-3.30000	-0.01365	-3.5285	1.9174E-6	0.010068	-221.46E-9	!
1	Grid 1	20.89396	22.28459	-3.30000	-0.01354	-3.5285	1.8367E-6	0.0098165	-215.93E-9	!
1	Grid 1	20.89396	22.45800	-3.30000	-0.01342	-3.5285	1.7599E-6	0.0095728	-210.57E-9	!
1	Grid 1	20.89396	22.63140	-3.30000	-0.01330	-3.5285	1.6869E-6	0.0093368	-205.38E-9	!
1	Grid 1	20.89396	22.80481	-3.30000	-0.01317	-3.5285	1.6174E-6	0.0091081	-200.36E-9	!
1	Grid 1	20.89396	22.97822	-3.30000	-0.01305	-3.5285	1.5512E-6	0.0088866	-195.48E-9	!
1	Grid 1	20.89396	23.15162	-3.30000	-0.01292	-3.5285	1.4881E-6	0.0086720	-190.76E-9	!
1	Grid 1	20.89396	23.32503	-3.30000	-0.01279	-3.5285	1.4281E-6	0.0084639	-186.19E-9	!
1	Grid 1	20.89396	23.49843	-3.30000	-0.01266	-3.5285	1.3709E-6	0.0082622	-181.75E-9	!
1	Grid 1	20.89396	23.67184	-3.30000	-0.01253	-3.5285	1.3163E-6	0.0080667	-177.45E-9	!
1	Grid 1	20.89396	23.84525	-3.30000	-0.01240	-3.5285	1.2643E-6	0.0078770	-173.28E-9	!
1	Grid 1	20.89396	24.01865	-3.30000	-0.01227	-3.5285	1.2146E-6	0.0076931	-169.24E-9	!
1	Grid 1	20.89396	24.19206	-3.30000	-0.01214	-3.5285	1.1673E-6	0.0075146	-165.31E-9	!
1	Grid 1	20.89396	24.36546	-3.30000	-0.01200	-3.5285	1.1221E-6	0.0073415	-161.51E-9	!
1	Grid 1	20.89396	24.53887	-3.30000	-0.01187	-3.5285	1.0789E-6	0.0071734	-157.81E-9	!
1	Grid 1	20.89396	24.71227	-3.30000	-0.01174	-3.5285	1.0377E-6	0.0070103	-154.22E-9	!
1	Grid 1	20.89396	24.88568	-3.30000	-0.01161	-3.5285	998.32E-9	0.0068520	-150.74E-9	!
1	Grid 1	20.89396	25.05909	-3.30000	-0.01147	-3.5285	960.69E-9	0.0066982	-147.36E-9	!
1	Grid 1	20.89396	25.23249	-3.30000	-0.01134	-3.5285	924.72E-9	0.0065489	-144.07E-9	!
1	Grid 1	20.89396	25.40590	-3.30000	-0.01121	-3.5285	890.32E-9	0.0064038	-140.88E-9	!
1	Grid 1	20.89396	25.57930	-3.30000	-0.01108	-3.5285	857.43E-9	0.0062629	-137.79E-9	!
1	Grid 1	20.89396	25.75271	-3.30000	-0.01095	-3.5285	825.95E-9	0.0061259	-134.77E-9	!
1	Grid 1	20.89396	25.92612	-3.30000	-0.01082	-3.5285	795.83E-9	0.0059929	-131.85E-9	!
1	Grid 1	20.89396	26.09952	-3.30000	-0.01069	-3.5285	767.00E-9	0.0058635	-129.00E-9	!
1	Grid 1	20.89396	26.27293	-3.30000	-0.01056	-3.5285	739.39E-9	0.0057377	-126.24E-9	!
1	Grid 1	20.89396	26.44633	-3.30000	-0.01043	-3.5285	712.95E-9	0.0056155	-123.55E-9	!
1	Grid 1	20.89396	26.61974	-3.30000	-0.01030	-3.5285	687.62E-9	0.0054965	-120.93E-9	!
1	Grid 1	20.89396	26.79314	-3.30000	-0.01018	-3.5285	663.34E-9	0.0053809	-118.39E-9	!
1	Grid 1	20.89396	26.96655	-3.30000	-0.01005	-3.5285	640.07E-9	0.0052683	-115.91E-9	!
1	Grid 1	20.89396	27.13996	-3.30000	-0.00993	-3.5285	617.76E-9	0.0051588	-113.50E-9	!
1	Grid 1	20.89396	27.31336	-3.30000	-0.00981	-3.5285	596.36E-9	0.0050523	-111.16E-9	!
1	Grid 1	20.89396	27.48677	-3.30000	-0.00969	-3.5285	575.84E-9	0.0049486	-108.88E-9	!
1	Grid 1	20.89396	27.66017	-3.30000	-0.00957	-3.5285	556.14E-9	0.0048476	-106.66E-9	!
1	Grid 1	20.89396	27.83358	-3.30000	-0.00945	-3.5285	537.24E-9	0.0047494	-104.50E-9	!
1	Grid 1	20.89396	28.00698	-3.30000	-0.00933	-3.5285	519.09E-9	0.0046537	-102.39E-9	!
1	Grid 1	20.89396	28.18039	-3.30000	-0.00921	-3.5285	501.66E-9	0.0045605	-100.34E-9	!
1	Grid 1	20.89396	28.35380	-3.30000	-0.00909	-3.5285	484.92E-9	0.0044697	-98.343E-9	!
1	Grid 1	20.89396	28.52720	-3.30000	-0.00898	-3.5285	468.84E-9	0.0043812	-96.397E-9	!
1	Grid 1	20.89396	28.70061	-3.30000	-0.00887	-3.5285	453.39E-9	0.0042950	-94.502E-9	!
1	Grid 1	20.89396	28.87401	-3.30000	-0.00875	-3.5285	438.53E-9	0.0042111	-92.654E-9	!
1	Grid 1	20.89396	29.04742	-3.30000	-0.00864	-3.5285	424.25E-9	0.0041292	-90.854E-9	!
1	Grid 1	20.89396	29.22083	-3.30000	-0.00853	-3.5285	410.52E-9	0.0040494	-89.099E-9	!
1	Grid 1	20.89396	29.39423	-3.30000	-0.00843	-3.5285	397.31E-9	0.0039717	-87.388E-9	!
1	Grid 1	20.89396	29.56764	-3.30000	-0.00832	-3.5285	384.60E-9	0.0038958	-85.720E-9	!
1	Grid 1	20.89396	29.74104	-3.30000	-0.00821	-3.5285	372.38E-9	0.0038219	-84.093E-9	!
1	Grid 1	21.02185	-4.94012	-3.30000	-0.00343	-3.5285	23.266E-6	0.043356	-952.61E-9	!
1	Grid 1	21.02185	-4.76672	-3.30000	-0.00244	-3.5285	24.669E-6	0.044854	-985.49E-9	!
1	Grid 1	21.02185	-4.59331	-3.30000	-0.00140	-3.5285	26.160E-6	0.046407	-1.0196E-6	!
1	Grid 1	21.02185	-4.41991	-3.30000	-0.00030	-3.5285	27.744E-6	0.048016	-1.0549E-6	!
1	Grid 1	21.02185	-4.24650	-3.30000	0.00086	-3.5285	29.426E-6	0.049683	-1.0914E-6	!
1	Grid 1	21.02185	-4.07309	-3.30000	0.00208	-3.5285	31.210E-6	0.051408	-1.1293E-6	!
1	Grid 1	21.02185	-3.89969	-3.30000	0.00336	-3.5285	33.102E-6	0.053193	-1.1684E-6	!
1	Grid 1	21.02185	-3.72628	-3.30000	0.00470	-3.5285	35.108E-6	0.055039	-1.2089E-6	!
1	Grid 1	21.02185	-3.55288	-3.30000	0.00610	-3.5285	37.231E-6	0.056946	-1.2507E-6	!
1	Grid 1	21.02185	-3.37947	-3.30000	0.00757	-3.5285	39.478E-6	0.058915	-1.2939E-6	!
1	Grid 1	21.02185	-3.20606	-3.30000	0.00909	-3.5285	41.854E-6	0.060947	-1.3385E-6	!
1	Grid 1	21.02185	-3.03266	-3.30000	0.01068	-3.5285	44.362E-6	0.063042	-1.3844E-6	!
1	Grid 1	21.02185	-2.85925	-3.30000	0.01233	-3.5285	47.008E-6	0.065200	-1.4317E-6	!
1	Grid 1	21.02185	-2.68585	-3.30000	0.01404	-3.5285	49.796E-6	0.067420	-1.4804E-6	!
1	Grid 1	21.02185	-2.51244	-3.30000	0.01581	-3.5285	52.728E-6	0.069702	-1.5304E-6	!
1	Grid 1	21.02185	-2.33904	-3.30000	0.01764	-3.5285	55.808E-6	0.072044	-1.5817E-6	!
1	Grid 1	21.02185	-2.16563	-3.30000	0.01953	-3.5285	59.037E-6	0.074445	-1.6344E-6	!
1	Grid 1	21.02185	-1.99222	-3.30000	0.02148	-3.5285	62.418E-6	0.076904	-1.6882E-6	!
1	Grid 1	21.02185	-1.81882	-3.30000	0.02347	-3.5285	65.949E-6	0.079418	-1.7433E-6	!
1	Grid 1	21.02185	-1.64541	-3.30000	0.02552	-3.5285	69.630E-6	0.081983	-1.7995E-6	!
1	Grid 1	21.02185	-1.47201	-3.30000	0.02761	-3.5285	73.458E-6	0.084597	-1.8568E-6	!
1	Grid 1	21.02185	-1.29860	-3.30000	0.02974	-3.5285	77.430E-6	0.087255	-1.9150E-6	!
1	Grid 1	21.02185	-1.12519	-3.30000	0.03191	-3.5285	81.540E-6	0.089954	-1.9741E-6	!
1	Grid 1	21.02185	-0.95179	-3.30000	0.03412	-3.5285	85.781E-6	0.092687	-2.0339E-6	!
1	Grid 1	21.02185	-0.77838	-3.30000	0.03635	-3.5285	90.144E-6	0.095449	-2.0944E-6	!
1	Grid 1	21.02185	-0.60498	-3.30000	0.03861	-3.5285	94.619E-6	0.098234	-2.1554E-6	!
1	Grid 1	21.02185	-0.43157	-3.30000	0.04088	-3.5285	99.192E-6	0.10103	-2.2167E-6	!
1	Grid 1	21.02185	-0.25817	-3.30000	0.04316	-3.5285	103.85E-6	0.10384	-2.2782E-6	!
1	Grid 1	21.02185	-0.08476	-3.30000	0.04545	-3.5285	108.58E-6	0.10665	-2.3397E-6	!
1	Grid 1	21.02185	0.08865	-3.30000	0.04773	-3.5285	113.35E-6	0.10946	-2.4011E-6	!
1	Grid 1	21.02185	0.26205	-3.30000	0.05000	-3.5285	118.16E-6	0.11224	-2.4620E-6	!
1	Grid 1	21.02185	0.43546	-3.30000	0.05225	-3.5285	122.98E-6	0.11500	-2.5224E-6	!
1	Grid 1	21.02185	0.60886	-3.30000	0.05447	-3.5285	127.78E-6	0.11772	-2.5820E-6	!
1	Grid 1	21.02185	0.78227	-3.30000	0.05665	-3.5285	132.55E-6	0.12040	-2.6406E-6	!
1	Grid 1	21.02185	0.95568	-3.30000	0.05880	-3.5285	137.27E-6	0.12302	-2.6980E-6	!
1	Grid 1	21.02185	1.12908	-3.30000	0.06089	-3.5285	141.90E-6	0.12558	-2.7540E-6	!
1	Grid 1	21.02185	1.30249	-3.30000	0.06292	-3.5285	146.42E-6	0.12807	-2.8084E-6	!
1	Grid 1	21.02185	1.47589	-3.30000	0.06489	-3.5285	150.82E-6	0.13047	-2.8609E-6	!
1	Grid 1	21.02185	1.64930	-3.30000	0.06678	-3.5285	155.07E-6	0.13277	-2.9114E-6	!
1	Grid 1	21.02185	1.82270	-3.30000	0.06859	-3.5285	159.14E-6	0.13498	-2.9596E-6	!
1	Grid 1	21.02185	1.99611	-3.30000	0.07031	-3.5285	163.02E-6	0.13707	-3.0054E-6	!
1	Grid 1	21.02185	2.16952	-3.30000	0.07193	-3.5285	166.69E-6	0.13905	-3.0486E-6	!
1	Grid 1	21.02185	2.34292	-3.30000	0.07345	-3.5285	170.12E-6	0.14089	-3.0890E-6	!
1	Grid 1	21.02185	2.51633	-3.30000	0.07486	-3.5285	173.31E-6	0.14261	-3.1265E-6	!
1	Grid 1	21.02185	2.68973	-3.30000	0.07615	-3.5285	176.24E-6	0.14418	-3.1608E-6	!
1	Grid 1	21.02185	2.86314	-3.30000	0.07733	-3.5285	178.89E-6	0.14560	-3.1920E-6	!
1	Grid 1	21.02185	3.03655	-3.30000	0.07838	-3.5285	181.26E-6	0.14688	-3.2199E-6	!
1	Grid 1	21.02185	3.20995	-3.30000	0.07930	-3.5285	183.33E-6	0.14799	-3.2443E-6	!
1	Grid 1	21.02185	3.38336	-3.30000	0.08009	-3.5285	185.10E-6	0.14895	-3.2652E-6	!
1	Grid 1	21.02185	3.55676	-3.30000	0.08075	-3.5285	186.56E-6	0.14974	-3.2826E-6	!
1	Grid 1	21.02185	3.73017	-3.30000	0.08127	-3.5285	187.70E-6	0.15037	-3.2962E-6	!
1	Grid 1	21.02185	3.90357	-3.30000	0.08164	-3.5285	188.53E-6	0.15082	-3.3063E-6	!
1	Grid 1	21.02185	4.07698	-3.30000	0.08188	-3.5285	189.04E-6	0.15111	-3.3125E-6	!
1	Grid 1	21.02185	4.25039	-3.30000	0.08198	-3.5285	189.23E-6	0.15123	-3.3151E-6	!
1	Grid 1	21.02185	4.42379	-3.30000	0.08194	-3.5285	189.10E-6	0.15117	-3.3139E-6	!
1	Grid 1	21.02185	4.59720	-3.30000	0.08175	-3.5285	188.65E-6	0.15095	-3.3090E-6	!
1	Grid 1	21.02185	4.77060	-3.30000	0.08143	-3.5285	187.88E-6	0.15055	-3.3004E-6	!
1	Grid 1	21.02185	4.94401	-3.30000	0.08096	-3.5285	186.80E-6	0.14999	-3.2881E-6	!
1	Grid 1	21.02185	5.11742	-3.30000	0.08036	-3.5285	185.41E-6	0.14926	-3.2722E-6	!
1	Grid 1	21.02185	5.29082	-3.30000	0.07963	-3.5285	183.71E-6	0.14837	-3.2527E-6	!
1	Grid 1	21.02185	5.46423	-3.30000	0.07876	-3.5285	181.72E-6	0.14732	-3.2297E-6	!
1	Grid 1	21.02185	5.63763	-3.30000	0.07777	-3.5285	179.44E-6	0.14612	-3.2033E-6	!
1	Grid 1	21.02185	5.81104	-3.30000	0.07665	-3.5285	176.88E-6	0.14476	-3.1736E-6	!
1	Grid 1	21.02185	5.98444	-3.30000	0.07541	-3.5285	174.05E-6	0.14326	-3.1408E-6	!
1	Grid 1	21.02185	6.15785	-3.30000	0.07406	-3.5285	170.97E-6	0.14162	-3.1049E-6	!
1	Grid 1	21.02185	6.33126	-3.30000	0.07260	-3.5285	167.64E-6	0.13984	-3.0660E-6	!
1	Grid 1	21.02185	6.50466	-3.30000	0.07103	-3.5285	164.09E-6	0.13794	-3.0244E-6	!
1	Grid 1	21.02185	6.67807	-3.30000	0.06937	-3.5285	160.33E-6	0.13591	-2.9801E-6	!
1	Grid 1	21.02185	6.85147	-3.30000	0.06762	-3.5285	156.38E-6	0.13378	-2.9334E-6	!
1	Grid 1	21.02185	7.02488	-3.30000	0.06578	-3.5285	152.25E-6	0.13154	-2.8845E-6	!
1	Grid 1	21.02185	7.19829	-3.30000	0.06387	-3.5285	147.97E-6	0.12921	-2.8334E-6	!
1	Grid 1	21.02185	7.37169	-3.30000	0.06188	-3.5285	143.56E-6	0.12679	-2.7805E-6	!
1	Grid 1	21.02185	7.54510	-3.30000	0.05984	-3.5285	139.04E-6	0.12430	-2.7259E-6	!
1	Grid 1	21.02185	7.71850	-3.30000	0.05774	-3.5285	134.44E-6	0.12173	-2.6698E-6	!
1	Grid 1	21.02185	7.89191	-3.30000	0.05560	-3.5285	129.77E-6	0.11911	-2.6124E-6	!
1	Grid 1	21.02185	8.06531	-3.30000	0.05341	-3.5285	125.06E-6	0.11644	-2.5540E-6	!
1	Grid 1	21.02185	8.23872	-3.30000	0.05120	-3.5285	120.32E-6	0.11373	-2.4946E-6	!
1	Grid 1	21.02185	8.41213	-3.30000	0.04896	-3.5285	115.59E-6	0.11099	-2.4346E-6	!
1	Grid 1	21.02185	8.58553	-3.30000	0.04671	-3.5285	110.88E-6	0.10823	-2.3742E-6	!
1	Grid 1	21.02185	8.75894	-3.30000	0.04445	-3.5285	106.20E-6	0.10545	-2.3134E-6	!
1	Grid 1	21.02185	8.93234	-3.30000	0.04219	-3.5285	101.59E-6	0.10267	-2.2526E-6	!
1	Grid 1	21.02185	9.10575	-3.30000	0.03993	-3.5285	97.040E-6	0.099894	-2.1918E-6	!
1	Grid 1	21.02185	9.27916	-3.30000	0.03769	-3.5285	92.582E-6	0.097128	-2.1312E-6	!
1	Grid 1	21.02185	9.45256	-3.30000	0.03546	-3.5285	88.223E-6	0.094380	-2.0710E-6	!
1	Grid 1	21.02185	9.62597	-3.30000	0.03326	-3.5285	83.976E-6	0.091656	-2.0114E-6	!
1	Grid 1	21.02185	9.79937	-3.30000	0.03109	-3.5285	79.850E-6	0.088961	-1.9524E-6	!
1	Grid 1	21.02185	9.97278	-3.30000	0.02895	-3.5285	75.852E-6	0.086302	-1.8941E-6	!
1	Grid 1	21.02185	10.14618	-3.30000	0.02685	-3.5285	71.989E-6	0.083683	-1.8368E-6	!
1	Grid 1	21.02185	10.31959	-3.30000	0.02479	-3.5285	68.265E-6	0.081109	-1.7804E-6	!
1	Grid 1	21.02185	10.49300	-3.30000	0.02278	-3.5285	64.685E-6	0.078582	-1.7250E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	21.02185	10.66640	-3.30000	0.02082	-3.5285	61.249E-6	0.076106	-1.6708E-6 !
1	Grid 1	21.02185	10.83981	-3.30000	0.01891	-3.5285	57.959E-6	0.073685	-1.6177E-6 !
1	Grid 1	21.02185	11.01321	-3.30000	0.01706	-3.5285	54.814E-6	0.071320	-1.5659E-6 !
1	Grid 1	21.02185	11.18662	-3.30000	0.01526	-3.5285	51.814E-6	0.069012	-1.5153E-6 !
1	Grid 1	21.02185	11.36003	-3.30000	0.01352	-3.5285	48.956E-6	0.066764	-1.4660E-6 !
1	Grid 1	21.02185	11.53343	-3.30000	0.01184	-3.5285	46.238E-6	0.064577	-1.4181E-6 !
1	Grid 1	21.02185	11.70684	-3.30000	0.01022	-3.5285	43.656E-6	0.062450	-1.3714E-6 !
1	Grid 1	21.02185	11.88024	-3.30000	0.00866	-3.5285	41.206E-6	0.060385	-1.3262E-6 !
1	Grid 1	21.02185	12.05365	-3.30000	0.00716	-3.5285	38.885E-6	0.058382	-1.2822E-6 !
1	Grid 1	21.02185	12.22705	-3.30000	0.00572	-3.5285	36.688E-6	0.056439	-1.2396E-6 !
1	Grid 1	21.02185	12.40046	-3.30000	0.00435	-3.5285	34.610E-6	0.054558	-1.1984E-6 !
1	Grid 1	21.02185	12.57387	-3.30000	0.00303	-3.5285	32.647E-6	0.052736	-1.1584E-6 !
1	Grid 1	21.02185	12.74727	-3.30000	0.00177	-3.5285	30.793E-6	0.050975	-1.1198E-6 !
1	Grid 1	21.02185	12.92068	-3.30000	0.00058	-3.5285	29.044E-6	0.049271	-1.0824E-6 !
1	Grid 1	21.02185	13.09408	-3.30000	-0.00056	-3.5285	27.394E-6	0.047625	-1.0463E-6 !
1	Grid 1	21.02185	13.26749	-3.30000	-0.00164	-3.5285	25.840E-6	0.046036	-1.0114E-6 !
1	Grid 1	21.02185	13.44090	-3.30000	-0.00266	-3.5285	24.375E-6	0.044501	-977.74E-9 !
1	Grid 1	21.02185	13.61430	-3.30000	-0.00363	-3.5285	22.996E-6	0.043020	-945.24E-9 !
1	Grid 1	21.02185	13.78771	-3.30000	-0.00455	-3.5285	21.697E-6	0.041591	-913.89E-9 !
1	Grid 1	21.02185	13.96111	-3.30000	-0.00542	-3.5285	20.475E-6	0.040214	-883.65E-9 !
1	Grid 1	21.02185	14.13452	-3.30000	-0.00623	-3.5285	19.326E-6	0.038885	-854.49E-9 !
1	Grid 1	21.02185	14.30792	-3.30000	-0.00700	-3.5285	18.244E-6	0.037604	-826.38E-9 !
1	Grid 1	21.02185	14.48133	-3.30000	-0.00772	-3.5285	17.226E-6	0.036370	-799.29E-9 !
1	Grid 1	21.02185	14.65474	-3.30000	-0.00839	-3.5285	16.269E-6	0.035181	-773.18E-9 !
1	Grid 1	21.02185	14.82814	-3.30000	-0.00902	-3.5285	15.369E-6	0.034035	-748.03E-9 !
1	Grid 1	21.02185	15.00155	-3.30000	-0.00961	-3.5285	14.522E-6	0.032931	-723.79E-9 !
1	Grid 1	21.02185	15.17495	-3.30000	-0.01015	-3.5285	13.726E-6	0.031868	-700.45E-9 !
1	Grid 1	21.02185	15.34836	-3.30000	-0.01066	-3.5285	12.977E-6	0.030844	-677.96E-9 !
1	Grid 1	21.02185	15.52177	-3.30000	-0.01113	-3.5285	12.272E-6	0.029858	-656.30E-9 !
1	Grid 1	21.02185	15.69517	-3.30000	-0.01156	-3.5285	11.610E-6	0.028908	-635.43E-9 !
1	Grid 1	21.02185	15.86858	-3.30000	-0.01196	-3.5285	10.986E-6	0.027993	-615.34E-9 !
1	Grid 1	21.02185	16.04198	-3.30000	-0.01233	-3.5285	10.399E-6	0.027111	-595.98E-9 !
1	Grid 1	21.02185	16.21539	-3.30000	-0.01267	-3.5285	9.8470E-6	0.026262	-577.34E-9 !
1	Grid 1	21.02185	16.38879	-3.30000	-0.01297	-3.5285	9.3271E-6	0.025445	-559.38E-9 !
1	Grid 1	21.02185	16.56220	-3.30000	-0.01325	-3.5285	8.8376E-6	0.024657	-542.07E-9 !
1	Grid 1	21.02185	16.73561	-3.30000	-0.01350	-3.5285	8.3767E-6	0.023898	-525.41E-9 !
1	Grid 1	21.02185	16.90901	-3.30000	-0.01373	-3.5285	7.9425E-6	0.023167	-509.35E-9 !
1	Grid 1	21.02185	17.08242	-3.30000	-0.01393	-3.5285	7.5334E-6	0.022463	-493.87E-9 !
1	Grid 1	21.02185	17.25582	-3.30000	-0.01411	-3.5285	7.1479E-6	0.021784	-478.96E-9 !
1	Grid 1	21.02185	17.42923	-3.30000	-0.01427	-3.5285	6.7844E-6	0.021130	-464.59E-9 !
1	Grid 1	21.02185	17.60264	-3.30000	-0.01440	-3.5285	6.4417E-6	0.020500	-450.74E-9 !
1	Grid 1	21.02185	17.77604	-3.30000	-0.01452	-3.5285	6.1185E-6	0.019892	-437.38E-9 !
1	Grid 1	21.02185	17.94945	-3.30000	-0.01462	-3.5285	5.8135E-6	0.019306	-424.51E-9 !
1	Grid 1	21.02185	18.12285	-3.30000	-0.01470	-3.5285	5.5257E-6	0.018741	-412.09E-9 !
1	Grid 1	21.02185	18.29626	-3.30000	-0.01477	-3.5285	5.2540E-6	0.018196	-400.12E-9 !
1	Grid 1	21.02185	18.46966	-3.30000	-0.01482	-3.5285	4.9974E-6	0.017670	-388.57E-9 !
1	Grid 1	21.02185	18.64307	-3.30000	-0.01485	-3.5285	4.7550E-6	0.017163	-377.43E-9 !
1	Grid 1	21.02185	18.81648	-3.30000	-0.01487	-3.5285	4.5260E-6	0.016674	-366.68E-9 !
1	Grid 1	21.02185	18.98988	-3.30000	-0.01488	-3.5285	4.3095E-6	0.016202	-356.31E-9 !
1	Grid 1	21.02185	19.16329	-3.30000	-0.01488	-3.5285	4.1048E-6	0.015747	-346.30E-9 !
1	Grid 1	21.02185	19.33669	-3.30000	-0.01486	-3.5285	3.9112E-6	0.015307	-336.63E-9 !
1	Grid 1	21.02185	19.51010	-3.30000	-0.01484	-3.5285	3.7280E-6	0.014883	-327.30E-9 !
1	Grid 1	21.02185	19.68351	-3.30000	-0.01481	-3.5285	3.5546E-6	0.014473	-318.29E-9 !
1	Grid 1	21.02185	19.85691	-3.30000	-0.01476	-3.5285	3.3905E-6	0.014077	-309.58E-9 !
1	Grid 1	21.02185	20.03032	-3.30000	-0.01471	-3.5285	3.2350E-6	0.013694	-301.18E-9 !
1	Grid 1	21.02185	20.20372	-3.30000	-0.01465	-3.5285	3.0877E-6	0.013324	-293.05E-9 !
1	Grid 1	21.02185	20.37713	-3.30000	-0.01458	-3.5285	2.9481E-6	0.012967	-285.20E-9 !
1	Grid 1	21.02185	20.55053	-3.30000	-0.01451	-3.5285	2.8157E-6	0.012622	-277.61E-9 !
1	Grid 1	21.02185	20.72394	-3.30000	-0.01443	-3.5285	2.6902E-6	0.012288	-270.28E-9 !
1	Grid 1	21.02185	20.89735	-3.30000	-0.01434	-3.5285	2.5711E-6	0.011966	-263.19E-9 !
1	Grid 1	21.02185	21.07075	-3.30000	-0.01425	-3.5285	2.4581E-6	0.011654	-256.33E-9 !
1	Grid 1	21.02185	21.24416	-3.30000	-0.01416	-3.5285	2.3508E-6	0.011352	-249.69E-9 !
1	Grid 1	21.02185	21.41756	-3.30000	-0.01406	-3.5285	2.2489E-6	0.011060	-243.27E-9 !
1	Grid 1	21.02185	21.59097	-3.30000	-0.01395	-3.5285	2.1521E-6	0.010777	-237.06E-9 !
1	Grid 1	21.02185	21.76438	-3.30000	-0.01384	-3.5285	2.0602E-6	0.010504	-231.05E-9 !
1	Grid 1	21.02185	21.93778	-3.30000	-0.01373	-3.5285	1.9728E-6	0.010239	-225.23E-9 !
1	Grid 1	22.02185	22.11119	-3.30000	-0.01362	-3.5285	1.8896E-6	0.0099831	-219.59E-9 !
1	Grid 1	21.02185	22.28459	-3.30000	-0.01350	-3.5285	1.8105E-6	0.0097350	-214.14E-9 !
1	Grid 1	21.02185	22.45800	-3.30000	-0.01338	-3.5285	1.7353E-6	0.0094946	-208.85E-9 !
1	Grid 1	21.02185	22.63140	-3.30000	-0.01326	-3.5285	1.6637E-6	0.0092618	-203.73E-9 !
1	Grid 1	21.02185	22.80481	-3.30000	-0.01313	-3.5285	1.5955E-6	0.0090362	-198.77E-9 !
1	Grid 1	22.02185	22.97822	-3.30000	-0.01301	-3.5285	1.5306E-6	0.0088176	-193.97E-9 !
1	Grid 1	21.02185	23.15162	-3.30000	-0.01288	-3.5285	1.4687E-6	0.0086057	-189.31E-9 !
1	Grid 1	21.02185	23.32503	-3.30000	-0.01275	-3.5285	1.4097E-6	0.0084003	-184.79E-9 !
1	Grid 1	21.02185	23.49843	-3.30000	-0.01262	-3.5285	1.3535E-6	0.0082012	-180.41E-9 !
1	Grid 1	21.02185	23.67184	-3.30000	-0.01249	-3.5285	1.2999E-6	0.0080080	-176.16E-9 !
1	Grid 1	21.02185	23.84525	-3.30000	-0.01236	-3.5285	1.2488E-6	0.0078207	-172.04E-9 !
1	Grid 1	21.02185	24.01865	-3.30000	-0.01223	-3.5285	1.2000E-6	0.0076389	-168.05E-9 !
1	Grid 1	21.02185	24.19206	-3.30000	-0.01210	-3.5285	1.1535E-6	0.0074625	-164.17E-9 !
1	Grid 1	21.02185	24.36546	-3.30000	-0.01197	-3.5285	1.1090E-6	0.0072914	-160.40E-9 !
1	Grid 1	21.02185	24.53887	-3.30000	-0.01183	-3.5285	1.0666E-6	0.0071252	-156.75E-9 !
1	Grid 1	21.02185	24.71227	-3.30000	-0.01170	-3.5285	1.0260E-6	0.0069640	-153.20E-9 !
1	Grid 1	21.02185	24.88568	-3.30000	-0.01157	-3.5285	987.23E-9	0.0068073	-149.76E-9 !
1	Grid 1	25.05909	25.05909	-3.30000	-0.01144	-3.5285	950.19E-9	0.0066552	-146.41E-9 !
1	Grid 1	21.02185	25.23249	-3.30000	-0.01130	-3.5285	914.76E-9	0.0065075	-143.16E-9 !
1	Grid 1	21.02185	25.40590	-3.30000	-0.01117	-3.5285	880.89E-9	0.0063640	-140.01E-9 !
1	Grid 1	21.02185	25.57930	-3.30000	-0.01104	-3.5285	848.48E-9	0.0062245	-136.94E-9 !
1	Grid 1	21.02185	25.75271	-3.30000	-0.01091	-3.5285	817.46E-9	0.0060889	-133.96E-9 !
1	Grid 1	21.02185	25.92612	-3.30000	-0.01078	-3.5285	787.77E-9	0.0059572	-131.06E-9 !
1	Grid 1	21.02185	26.09952	-3.30000	-0.01065	-3.5285	759.35E-9	0.0058291	-128.25E-9 !
1	Grid 1	21.02185	26.27293	-3.30000	-0.01053	-3.5285	732.12E-9	0.0057046	-125.51E-9 !
1	Grid 1	21.02185	26.44633	-3.30000	-0.01040	-3.5285	706.04E-9	0.0055835	-122.84E-9 !
1	Grid 1	21.02185	26.61974	-3.30000	-0.01027	-3.5285	681.05E-9	0.0054657	-120.25E-9 !
1	Grid 1	21.02185	26.79314	-3.30000	-0.01015	-3.5285	657.10E-9	0.0053511	-117.73E-9 !
1	Grid 1	21.02185	26.96655	-3.30000	-0.01002	-3.5285	634.14E-9	0.0052396	-115.28E-9 !
1	Grid 1	27.13996	27.13996	-3.30000	-0.00990	-3.5285	612.11E-9	0.0051311	-112.89E-9 !
1	Grid 1	21.02185	27.31336	-3.30000	-0.00978	-3.5285	590.99E-9	0.0050255	-110.57E-9 !
1	Grid 1	21.02185	27.48677	-3.30000	-0.00966	-3.5285	570.72E-9	0.0049227	-108.31E-9 !
1	Grid 1	21.02185	27.66017	-3.30000	-0.00954	-3.5285	551.27E-9	0.0048226	-106.11E-9 !
1	Grid 1	21.02185	27.83358	-3.30000	-0.00942	-3.5285	532.60E-9	0.0047252	-103.96E-9 !
1	Grid 1	21.02185	28.00698	-3.30000	-0.00930	-3.5285	514.67E-9	0.0046303	-101.88E-9 !
1	Grid 1	21.02185	28.18039	-3.30000	-0.00918	-3.5285	497.45E-9	0.0045379	-99.843E-9 !
1	Grid 1	21.02185	28.35380	-3.30000	-0.00907	-3.5285	480.90E-9	0.0044478	-97.863E-9 !
1	Grid 1	21.02185	28.52720	-3.30000	-0.00895	-3.5285	465.01E-9	0.0043601	-95.933E-9 !
1	Grid 1	21.02185	28.70061	-3.30000	-0.00884	-3.5285	449.73E-9	0.0042746	-94.053E-9 !
1	Grid 1	21.02185	28.87401	-3.30000	-0.00873	-3.5285	435.05E-9	0.0041913	-92.220E-9 !
1	Grid 1	21.02185	29.04742	-3.30000	-0.00862	-3.5285	420.92E-9	0.0041101	-90.434E-9 !
1	Grid 1	21.02185	29.22083	-3.30000	-0.00851	-3.5285	407.34E-9	0.0040309	-88.692E-9 !
1	Grid 1	21.02185	29.39423	-3.30000	-0.00840	-3.5285	394.28E-9	0.0039538	-86.994E-9 !
1	Grid 1	21.02185	29.56764	-3.30000	-0.00829	-3.5285	381.70E-9	0.0038785	-85.338E-9 !
1	Grid 1	21.02185	29.74104	-3.30000	-0.00819	-3.5285	369.60E-9	0.0038051	-83.723E-9 !
1	Grid 1	21.14974	-4.94012	-3.30000	-0.00409	-3.5285	22.335E-6	0.042364	-930.84E-9 !
1	Grid 1	21.14974	-4.76672	-3.30000	-0.00316	-3.5285	23.659E-6	0.043804	-962.45E-9 !
1	Grid 1	21.14974	-4.59331	-3.30000	-0.00217	-3.5285	25.064E-6	0.045296	-995.19E-9 !
1	Grid 1	21.14974	-4.41991	-3.30000	-0.00112	-3.5285	26.554E-6	0.046840	-1.0291E-6 !
1	Grid 1	21.14974	-4.24650	-3.30000	-0.00003	-3.5285	28.134E-6	0.048438	-1.0641E-6 !
1	Grid 1	21.14974	-4.07309	-3.30000	0.00112	-3.5285	29.808E-6	0.050091	-1.1004E-6 !
1	Grid 1	21.14974	-3.89969	-3.30000	0.00233	-3.5285	31.580E-6	0.051799	-1.1379E-6 !
1	Grid 1	21.14974	-3.72628	-3.30000	0.00360	-3.5285	33.455E-6	0.053563	-1.1766E-6 !
1	Grid 1	21.14974	-3.55288	-3.30000	0.00493	-3.5285	35.438E-6	0.055385	-1.2165E-6 !
1	Grid 1	21.14974	-3.37947	-3.30000	0.00631	-3.5285	37.533E-6	0.057264	-1.2577E-6 !
1	Grid 1	21.14974	-3.20606	-3.30000	0.00775	-3.5285	39.744E-6	0.059200	-1.3002E-6 !
1	Grid 1	21.14974	-3.03266	-3.30000	0.00925	-3.5285	42.074E-6	0.061195	-1.3439E-6 !
1	Grid 1	21.14974	-2.85925	-3.30000	0.01080	-3.5285	44.529E-6	0.063246	-1.3889E-6 !
1	Grid 1	21.14974	-2.68585	-3.30000	0.01242	-3.5285	47.110E-6	0.065356	-1.4351E-6 !
1	Grid 1	21.14974	-2.51244	-3.30000	0.01409	-3.5285	49.820E-6	0.067521	-1.4826E-6 !
1	Grid 1	21.14974	-2.33904	-3.30000	0.01581	-3.5285	52.663E-6	0.069741	-1.5313E-6 !
1	Grid 1	21.14974	-2.16563	-3.30000	0.01759	-3.5285	55.638E-6	0.072015	-1.5811E-6 !
1	Grid 1	21.14974	-1.99222	-3.30000	0.01942	-3.5285	58.747E-6	0.074341	-1.6321E-6 !
1	Grid 1	21.14974	-1.81882	-3.30000	0.02129	-3.5285	61.989E-6	0.076716	-1.6841E-6 !
1	Grid 1	21.14974	-1.64541	-3.30000	0.02322	-3.5285	65.364E-6	0.079137	-1.7372E-6 !
1	Grid 1	21.14974	-1.47201	-3.30000	0.02518	-3.5285	68.867E-6	0.081601	-1.7912E-6 !
1	Grid 1	21.14974	-1.29860	-3.30000	0.02718	-3.5285	72.496E-6	0.084105	-1.8460E-6 !
1	Grid 1	21.14974	-1.12519	-3.30000	0.02922	-3.5285	76.245E-6	0.086644	-1.9016E-6 !
1	Grid 1	21.14974	-0.95179	-3.30000	0.03129	-3.5285	80.108E-6	0.089213	-1.9579E-6 !
1	Grid 1	21.14974	-0.77838	-3.30000	0.03338	-3.5285	84.076E-6	0.091806	-2.0147E-6 !
1	Grid 1	21.14974	-0.60498	-3.30000	0.03550	-3.5285	88.139E-6	0.094419	-2.0719E-6 !
1	Grid 1	21.14974	-0.43157	-3.30000	0.03762	-3.5285	92.286E-6	0.097044	-2.1294E-6 !
1	Grid 1	21.14974	-0.25817	-3.30000	0.03976	-3.5285	96.505E-6	0.099674	-2.1870E-6 !
1	Grid 1	21.14974	-0.08476	-3.30000	0.04190	-3.5285	100.78E-6	0.10230	-2.2445E-6 !
1	Grid 1	21.14974	0.08865	-3.30000	0.04403	-3.5285	105.10E-6	0.10492	-2.3019E-6 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	21.14974	0.26205	-3.30000	0.04615	-3.5285	109.44E-6	0.10752	-2.3588E-6	!
1	Grid 1	21.14974	0.43546	-3.30000	0.04825	-3.5285	113.78E-6	0.11010	-2.4152E-6	!
1	Grid 1	21.14974	0.60886	-3.30000	0.05033	-3.5285	118.11E-6	0.11264	-2.4709E-6	!
1	Grid 1	21.14974	0.78227	-3.30000	0.05237	-3.5285	122.41E-6	0.11514	-2.5255E-6	!
1	Grid 1	21.14974	0.95568	-3.30000	0.05437	-3.5285	126.65E-6	0.11758	-2.5790E-6	!
1	Grid 1	21.14974	1.12908	-3.30000	0.05633	-3.5285	130.82E-6	0.11997	-2.6312E-6	!
1	Grid 1	21.14974	1.30249	-3.30000	0.05822	-3.5285	134.89E-6	0.12228	-2.6818E-6	!
1	Grid 1	21.14974	1.47589	-3.30000	0.06006	-3.5285	138.84E-6	0.12452	-2.7307E-6	!
1	Grid 1	21.14974	1.64930	-3.30000	0.06182	-3.5285	142.66E-6	0.12666	-2.7777E-6	!
1	Grid 1	21.14974	1.82270	-3.30000	0.06351	-3.5285	146.32E-6	0.12871	-2.8226E-6	!
1	Grid 1	21.14974	1.99611	-3.30000	0.06511	-3.5285	149.80E-6	0.13066	-2.8652E-6	!
1	Grid 1	21.14974	2.16952	-3.30000	0.06662	-3.5285	153.10E-6	0.13250	-2.9054E-6	!
1	Grid 1	21.14974	2.34292	-3.30000	0.06804	-3.5285	156.19E-6	0.13422	-2.9430E-6	!
1	Grid 1	21.14974	2.51633	-3.30000	0.06936	-3.5285	159.05E-6	0.13581	-2.9779E-6	!
1	Grid 1	21.14974	2.68973	-3.30000	0.07056	-3.5285	161.68E-6	0.13727	-3.0099E-6	!
1	Grid 1	21.14974	2.86314	-3.30000	0.07166	-3.5285	164.07E-6	0.13860	-3.0389E-6	!
1	Grid 1	21.14974	3.03655	-3.30000	0.07264	-3.5285	166.20E-6	0.13978	-3.0648E-6	!
1	Grid 1	21.14974	3.20995	-3.30000	0.07350	-3.5285	168.07E-6	0.14082	-3.0875E-6	!
1	Grid 1	21.14974	3.38336	-3.30000	0.07424	-3.5285	169.66E-6	0.14171	-3.1070E-6	!
1	Grid 1	21.14974	3.55676	-3.30000	0.07485	-3.5285	170.98E-6	0.14245	-3.1231E-6	!
1	Grid 1	21.14974	3.73017	-3.30000	0.07534	-3.5285	172.01E-6	0.14303	-3.1359E-6	!
1	Grid 1	21.14974	3.90357	-3.30000	0.07569	-3.5285	172.76E-6	0.14346	-3.1452E-6	!
1	Grid 1	21.14974	4.07698	-3.30000	0.07591	-3.5285	173.22E-6	0.14372	-3.1511E-6	!
1	Grid 1	21.14974	4.25039	-3.30000	0.07601	-3.5285	173.39E-6	0.14383	-3.1535E-6	!
1	Grid 1	21.14974	4.42379	-3.30000	0.07597	-3.5285	173.28E-6	0.14378	-3.1524E-6	!
1	Grid 1	21.14974	4.59720	-3.30000	0.07579	-3.5285	172.87E-6	0.14358	-3.1478E-6	!
1	Grid 1	21.14974	4.77060	-3.30000	0.07549	-3.5285	172.18E-6	0.14321	-3.1398E-6	!
1	Grid 1	21.14974	4.94401	-3.30000	0.07506	-3.5285	171.21E-6	0.14269	-3.1284E-6	!
1	Grid 1	21.14974	5.11742	-3.30000	0.07450	-3.5285	169.96E-6	0.14201	-3.1136E-6	!
1	Grid 1	21.14974	5.29082	-3.30000	0.07381	-3.5285	168.44E-6	0.14118	-3.0955E-6	!
1	Grid 1	21.14974	5.46423	-3.30000	0.07300	-3.5285	166.65E-6	0.14021	-3.0742E-6	!
1	Grid 1	21.14974	5.63763	-3.30000	0.07208	-3.5285	164.60E-6	0.13909	-3.0496E-6	!
1	Grid 1	21.14974	5.81104	-3.30000	0.07103	-3.5285	162.29E-6	0.13783	-3.0221E-6	!
1	Grid 1	21.14974	5.98444	-3.30000	0.06988	-3.5285	159.75E-6	0.13643	-2.9915E-6	!
1	Grid 1	21.14974	6.15785	-3.30000	0.06862	-3.5285	156.98E-6	0.13490	-2.9581E-6	!
1	Grid 1	21.14974	6.33126	-3.30000	0.06725	-3.5285	153.99E-6	0.13325	-2.9219E-6	!
1	Grid 1	21.14974	6.50466	-3.30000	0.06579	-3.5285	150.80E-6	0.13148	-2.8832E-6	!
1	Grid 1	21.14974	6.67807	-3.30000	0.06424	-3.5285	147.42E-6	0.12960	-2.8420E-6	!
1	Grid 1	21.14974	6.85147	-3.30000	0.06261	-3.5285	143.86E-6	0.12761	-2.7986E-6	!
1	Grid 1	21.14974	7.02488	-3.30000	0.06089	-3.5285	140.15E-6	0.12553	-2.7530E-6	!
1	Grid 1	21.14974	7.19829	-3.30000	0.05911	-3.5285	136.31E-6	0.12336	-2.7054E-6	!
1	Grid 1	21.14974	7.37169	-3.30000	0.05726	-3.5285	132.34E-6	0.12111	-2.6561E-6	!
1	Grid 1	21.14974	7.54510	-3.30000	0.05535	-3.5285	128.28E-6	0.11878	-2.6052E-6	!
1	Grid 1	21.14974	7.71850	-3.30000	0.05339	-3.5285	124.13E-6	0.11639	-2.5529E-6	!
1	Grid 1	21.14974	7.89191	-3.30000	0.05138	-3.5285	119.92E-6	0.11395	-2.4994E-6	!
1	Grid 1	21.14974	8.06531	-3.30000	0.04934	-3.5285	115.67E-6	0.11145	-2.4449E-6	!
1	Grid 1	21.14974	8.23872	-3.30000	0.04728	-3.5285	111.40E-6	0.10892	-2.3895E-6	!
1	Grid 1	21.14974	8.41213	-3.30000	0.04518	-3.5285	107.13E-6	0.10636	-2.3334E-6	!
1	Grid 1	21.14974	8.58553	-3.30000	0.04308	-3.5285	102.87E-6	0.10378	-2.2769E-6	!
1	Grid 1	21.14974	8.75894	-3.30000	0.04096	-3.5285	98.643E-6	0.10118	-2.2200E-6	!
1	Grid 1	21.14974	8.93234	-3.30000	0.03885	-3.5285	94.461E-6	0.098580	-2.1630E-6	!
1	Grid 1	21.14974	9.10575	-3.30000	0.03673	-3.5285	90.339E-6	0.095978	-2.1061E-6	!
1	Grid 1	21.14974	9.27916	-3.30000	0.03463	-3.5285	86.292E-6	0.093384	-2.0493E-6	!
1	Grid 1	21.14974	9.45256	-3.30000	0.03255	-3.5285	82.329E-6	0.090804	-1.9928E-6	!
1	Grid 1	21.14974	9.62597	-3.30000	0.03048	-3.5285	78.463E-6	0.088244	-1.9367E-6	!
1	Grid 1	21.14974	9.79937	-3.30000	0.02844	-3.5285	74.701E-6	0.085710	-1.8812E-6	!
1	Grid 1	21.14974	9.97278	-3.30000	0.02644	-3.5285	71.050E-6	0.083207	-1.8263E-6	!
1	Grid 1	21.14974	10.14618	-3.30000	0.02446	-3.5285	67.517E-6	0.080738	-1.7723E-6	!
1	Grid 1	21.14974	10.31959	-3.30000	0.02253	-3.5285	64.107E-6	0.078310	-1.7190E-6	!
1	Grid 1	21.14974	10.49300	-3.30000	0.02064	-3.5285	60.822E-6	0.075923	-1.6668E-6	!
1	Grid 1	21.14974	10.66640	-3.30000	0.01880	-3.5285	57.665E-6	0.073583	-1.6155E-6	!
1	Grid 1	21.14974	10.83981	-3.30000	0.01700	-3.5285	54.637E-6	0.071292	-1.5653E-6	!
1	Grid 1	21.14974	11.01321	-3.30000	0.01525	-3.5285	51.738E-6	0.069051	-1.5161E-6	!
1	Grid 1	21.14974	11.18662	-3.30000	0.01356	-3.5285	48.967E-6	0.066863	-1.4682E-6	!
1	Grid 1	21.14974	11.36003	-3.30000	0.01192	-3.5285	46.324E-6	0.064729	-1.4214E-6	!
1	Grid 1	21.14974	11.53343	-3.30000	0.01034	-3.5285	43.805E-6	0.062650	-1.3758E-6	!
1	Grid 1	21.14974	11.70684	-3.30000	0.00881	-3.5285	41.409E-6	0.060627	-1.3315E-6	!
1	Grid 1	21.14974	11.88024	-3.30000	0.00733	-3.5285	39.132E-6	0.058660	-1.2883E-6	!
1	Grid 1	21.14974	12.05365	-3.30000	0.00592	-3.5285	36.972E-6	0.056750	-1.2464E-6	!
1	Grid 1	21.14974	12.22705	-3.30000	0.00456	-3.5285	34.923E-6	0.054897	-1.2058E-6	!
1	Grid 1	21.14974	12.40046	-3.30000	0.00326	-3.5285	32.983E-6	0.053099	-1.1664E-6	!
1	Grid 1	21.14974	12.57387	-3.30000	0.00202	-3.5285	31.146E-6	0.051358	-1.1282E-6	!
1	Grid 1	21.14974	12.74727	-3.30000	0.00083	-3.5285	29.410E-6	0.049672	-1.0912E-6	!
1	Grid 1	21.14974	12.92068	-3.30000	-0.00030	-3.5285	27.769E-6	0.048040	-1.0554E-6	!
1	Grid 1	21.14974	13.09408	-3.30000	-0.00138	-3.5285	26.219E-6	0.046461	-1.0208E-6	!
1	Grid 1	21.14974	13.26749	-3.30000	-0.00240	-3.5285	24.756E-6	0.044936	-987.28E-9	!
1	Grid 1	21.14974	13.44090	-3.30000	-0.00337	-3.5285	23.376E-6	0.043461	-954.93E-9	!
1	Grid 1	21.14974	13.61430	-3.30000	-0.00429	-3.5285	22.075E-6	0.042037	-923.68E-9	!
1	Grid 1	21.14974	13.78771	-3.30000	-0.00516	-3.5285	20.848E-6	0.040662	-893.50E-9	!
1	Grid 1	21.14974	13.96111	-3.30000	-0.00598	-3.5285	19.692E-6	0.039335	-864.37E-9	!
1	Grid 1	21.14974	14.13452	-3.30000	-0.00675	-3.5285	18.603E-6	0.038055	-836.26E-9	!
1	Grid 1	21.14974	14.30792	-3.30000	-0.00747	-3.5285	17.578E-6	0.036819	-809.14E-9	!
1	Grid 1	21.14974	14.48133	-3.30000	-0.00816	-3.5285	16.611E-6	0.035627	-782.98E-9	!
1	Grid 1	21.14974	14.65474	-3.30000	-0.00879	-3.5285	15.701E-6	0.034478	-757.75E-9	!
1	Grid 1	21.14974	14.82814	-3.30000	-0.00939	-3.5285	14.845E-6	0.033370	-733.43E-9	!
1	Grid 1	21.14974	15.00155	-3.30000	-0.00995	-3.5285	14.038E-6	0.032302	-709.98E-9	!
1	Grid 1	21.14974	15.17495	-3.30000	-0.01046	-3.5285	13.279E-6	0.031273	-687.37E-9	!
1	Grid 1	21.14974	15.34836	-3.30000	-0.01094	-3.5285	12.563E-6	0.030280	-665.57E-9	!
1	Grid 1	21.14974	15.52177	-3.30000	-0.01139	-3.5285	11.890E-6	0.029324	-644.57E-9	!
1	Grid 1	21.14974	15.69517	-3.30000	-0.01180	-3.5285	11.256E-6	0.028402	-624.32E-9	!
1	Grid 1	21.14974	15.86858	-3.30000	-0.01218	-3.5285	10.659E-6	0.027513	-604.81E-9	!
1	Grid 1	21.14974	16.04198	-3.30000	-0.01253	-3.5285	10.096E-6	0.026657	-586.00E-9	!
1	Grid 1	21.14974	16.21539	-3.30000	-0.01284	-3.5285	9.5661E-6	0.025831	-567.87E-9	!
1	Grid 1	21.14974	16.38879	-3.30000	-0.01313	-3.5285	9.0668E-6	0.025036	-550.40E-9	!
1	Grid 1	21.14974	16.56220	-3.30000	-0.01339	-3.5285	8.5963E-6	0.024269	-533.56E-9	!
1	Grid 1	21.14974	16.73561	-3.30000	-0.01363	-3.5285	8.1528E-6	0.023530	-517.32E-9	!
1	Grid 1	21.14974	16.90901	-3.30000	-0.01384	-3.5285	7.7347E-6	0.022818	-501.67E-9	!
1	Grid 1	21.14974	17.08242	-3.30000	-0.01403	-3.5285	7.3405E-6	0.022131	-486.58E-9	!
1	Grid 1	21.14974	17.25582	-3.30000	-0.01420	-3.5285	6.9687E-6	0.021469	-472.04E-9	!
1	Grid 1	21.14974	17.42923	-3.30000	-0.01434	-3.5285	6.6179E-6	0.020831	-458.01E-9	!
1	Grid 1	21.14974	17.60264	-3.30000	-0.01447	-3.5285	6.2869E-6	0.020215	-444.48E-9	!
1	Grid 1	21.14974	17.77604	-3.30000	-0.01458	-3.5285	5.9745E-6	0.019621	-431.44E-9	!
1	Grid 1	21.14974	17.94945	-3.30000	-0.01467	-3.5285	5.6795E-6	0.019048	-418.85E-9	!
1	Grid 1	21.14974	18.12285	-3.30000	-0.01474	-3.5285	5.4009E-6	0.018496	-406.71E-9	!
1	Grid 1	21.14974	18.29626	-3.30000	-0.01480	-3.5285	5.1377E-6	0.017963	-395.00E-9	!
1	Grid 1	21.14974	18.46966	-3.30000	-0.01484	-3.5285	4.8890E-6	0.017448	-383.69E-9	!
1	Grid 1	21.14974	18.64307	-3.30000	-0.01487	-3.5285	4.6540E-6	0.016952	-372.79E-9	!
1	Grid 1	21.14974	18.81648	-3.30000	-0.01488	-3.5285	4.4317E-6	0.016473	-362.26E-9	!
1	Grid 1	21.14974	18.98988	-3.30000	-0.01489	-3.5285	4.2215E-6	0.016010	-352.09E-9	!
1	Grid 1	21.14974	19.16329	-3.30000	-0.01488	-3.5285	4.0226E-6	0.015564	-342.28E-9	!
1	Grid 1	21.14974	19.33669	-3.30000	-0.01486	-3.5285	3.8344E-6	0.015133	-332.80E-9	!
1	Grid 1	21.14974	19.51010	-3.30000	-0.01483	-3.5285	3.6562E-6	0.014716	-323.64E-9	!
1	Grid 1	21.14974	19.68351	-3.30000	-0.01479	-3.5285	3.4875E-6	0.014314	-314.80E-9	!
1	Grid 1	21.14974	19.85691	-3.30000	-0.01475	-3.5285	3.3276E-6	0.013925	-306.25E-9	!
1	Grid 1	21.14974	20.03032	-3.30000	-0.01469	-3.5285	3.1762E-6	0.013549	-297.99E-9	!
1	Grid 1	21.14974	20.20372	-3.30000	-0.01463	-3.5285	3.0326E-6	0.013186	-290.01E-9	!
1	Grid 1	21.14974	20.37713	-3.30000	-0.01456	-3.5285	2.8964E-6	0.012835	-282.30E-9	!
1	Grid 1	21.14974	20.55053	-3.30000	-0.01448	-3.5285	2.7673E-6	0.012496	-274.84E-9	!
1	Grid 1	21.14974	20.72394	-3.30000	-0.01440	-3.5285	2.6448E-6	0.012168	-267.62E-9	!
1	Grid 1	21.14974	20.89735	-3.30000	-0.01431	-3.5285	2.5285E-6	0.011850	-260.65E-9	!
1	Grid 1	21.14974	21.07075	-3.30000	-0.01422	-3.5285	2.4181E-6	0.011543	-253.90E-9	!
1	Grid 1	21.14974	21.24416	-3.30000	-0.01412	-3.5285	2.3133E-6	0.011246	-247.37E-9	!
1	Grid 1	21.14974	21.41756	-3.30000	-0.01402	-3.5285	2.2136E-6	0.010959	-241.05E-9	!
1	Grid 1	21.14974	21.59097	-3.30000	-0.01392	-3.5285	2.1190E-6	0.010681	-234.93E-9	!
1	Grid 1	21.14974	21.76438	-3.30000	-0.01381	-3.5285	2.0290E-6	0.010411	-229.01E-9	!
1	Grid 1	21.14974	21.93778	-3.30000	-0.01369	-3.5285	1.9434E-6	0.010150	-223.27E-9	!
1	Grid 1	21.14974	22.11119	-3.30000	-0.01358	-3.5285	1.8620E-6	0.0098979	-217.72E-9	!
1	Grid 1	21.14974	22.28459	-3.30000	-0.01346	-3.5285	1.7845E-6	0.0096533	-212.34E-9	!
1	Grid 1	21.14974	22.45800	-3.30000	-0.01334	-3.5285	1.7108E-6	0.0094163	-207.13E-9	!
1	Grid 1	21.14974	22.63140	-3.30000	-0.01322	-3.5285	1.6406E-6	0.0091866	-202.08E-9	!
1	Grid 1	21.14974	22.80481	-3.30000	-0.01309	-3.5285	1.5737E-6	0.0089641	-197.19E-9	!
1	Grid 1	21.14974	22.97822	-3.30000	-0.01297	-3.5285	1.5100E-6	0.0087484	-192.44E-9	!
1	Grid 1	21.14974	23.15162	-3.30000	-0.01284	-3.5285	1.4493E-6	0.0085393	-187.85E-9	!
1	Grid 1	21.14974	23.32503	-3.30000	-0.01271	-3.5285	1.3914E-6	0.0083365	-183.39E-9	!
1	Grid 1	21.14974	23.49843	-3.30000	-0.01258	-3.5285	1.3363E-6	0.0081399	-179.06E-9	!
1	Grid 1	21.14974	23.67184	-3.30000	-0.01245	-3.5285	1.2836E-6	0.0079491	-174.87E-9	!
1	Grid 1	21.14974	23.84525	-3.30000	-0.01232	-3.5285	1.2334E-6	0.0077640	-170.80E-9	!
1	Grid 1	21.14974	24.01865	-3.30000	-0.01219	-3.5285	1.1854E-6	0.0075845	-166.85E-9	!
1	Grid 1	21.14974	24.19206	-3.30000	-0.01206	-3.5285	1.1397E-6	0.0074102	-163.02E-9	!
1	Grid 1	21.14974	24.36546	-3.30000	-0.01193	-3.5285	1.0959E-6	0.0072410	-159.30E-9	!
1	Grid 1	21.14974	24.53887	-3.30000	-0.01179	-3.5285	1.0542E-6	0.0070768	-155.69E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	21.14974	24.71227	-3.30000	-0.01166	-3.5285	1.0143E-6	0.0069173	-152.18E-9 !
1	Grid 1	21.14974	24.88568	-3.30000	-0.01153	-3.5285	976.14E-9	0.0067625	-148.77E-9 !
1	Grid 1	21.14974	25.05909	-3.30000	-0.01140	-3.5285	939.68E-9	0.0066120	-145.46E-9 !
1	Grid 1	21.14974	25.23249	-3.30000	-0.01127	-3.5285	904.80E-9	0.0064659	-142.25E-9 !
1	Grid 1	21.14974	25.40590	-3.30000	-0.01114	-3.5285	871.44E-9	0.0063239	-139.13E-9 !
1	Grid 1	21.14974	25.57930	-3.30000	-0.01101	-3.5285	839.51E-9	0.0061859	-136.09E-9 !
1	Grid 1	21.14974	25.75271	-3.30000	-0.01088	-3.5285	808.95E-9	0.0060517	-133.14E-9 !
1	Grid 1	21.14974	25.92612	-3.30000	-0.01075	-3.5285	779.70E-9	0.0059213	-130.27E-9 !
1	Grid 1	21.14974	26.09952	-3.30000	-0.01062	-3.5285	751.68E-9	0.0057945	-127.48E-9 !
1	Grid 1	21.14974	26.27293	-3.30000	-0.01049	-3.5285	724.84E-9	0.0056712	-124.77E-9 !
1	Grid 1	21.14974	26.44633	-3.30000	-0.01036	-3.5285	699.12E-9	0.0055513	-122.13E-9 !
1	Grid 1	21.14974	26.61974	-3.30000	-0.01024	-3.5285	674.47E-9	0.0054346	-119.57E-9 !
1	Grid 1	21.14974	26.79314	-3.30000	-0.01011	-3.5285	650.84E-9	0.0053211	-117.07E-9 !
1	Grid 1	21.14974	26.96655	-3.30000	-0.00999	-3.5285	628.18E-9	0.0052107	-114.64E-9 !
1	Grid 1	21.14974	27.13996	-3.30000	-0.00987	-3.5285	606.45E-9	0.0051032	-112.28E-9 !
1	Grid 1	21.14974	27.31336	-3.30000	-0.00975	-3.5285	585.60E-9	0.0049985	-109.98E-9 !
1	Grid 1	21.14974	27.48677	-3.30000	-0.00962	-3.5285	565.59E-9	0.0048967	-107.74E-9 !
1	Grid 1	21.14974	27.66017	-3.30000	-0.00951	-3.5285	546.38E-9	0.0047975	-105.55E-9 !
1	Grid 1	21.14974	27.83358	-3.30000	-0.00939	-3.5285	527.94E-9	0.0047009	-103.43E-9 !
1	Grid 1	21.14974	28.00698	-3.30000	-0.00927	-3.5285	510.23E-9	0.0046068	-101.36E-9 !
1	Grid 1	21.14974	28.18039	-3.30000	-0.00915	-3.5285	493.21E-9	0.0045151	-99.343E-9 !
1	Grid 1	21.14974	28.35380	-3.30000	-0.00904	-3.5285	476.87E-9	0.0044259	-97.379E-9 !
1	Grid 1	21.14974	28.52720	-3.30000	-0.00892	-3.5285	461.16E-9	0.0043388	-95.465E-9 !
1	Grid 1	21.14974	28.70061	-3.30000	-0.00881	-3.5285	446.06E-9	0.0042541	-93.600E-9 !
1	Grid 1	21.14974	28.87401	-3.30000	-0.00870	-3.5285	431.54E-9	0.0041714	-91.782E-9 !
1	Grid 1	21.14974	29.04742	-3.30000	-0.00859	-3.5285	417.58E-9	0.0040908	-90.010E-9 !
1	Grid 1	21.14974	29.22083	-3.30000	-0.00848	-3.5285	404.15E-9	0.0040123	-88.282E-9 !
1	Grid 1	21.14974	29.39423	-3.30000	-0.00838	-3.5285	391.22E-9	0.0039357	-86.597E-9 !
1	Grid 1	21.14974	29.56764	-3.30000	-0.00827	-3.5285	378.79E-9	0.0038610	-84.954E-9 !
1	Grid 1	21.14974	29.74104	-3.30000	-0.00816	-3.5285	366.82E-9	0.0037881	-83.351E-9 !
1	Grid 1	21.27764	-4.94012	-3.30000	-0.00473	-3.5285	21.443E-6	0.041395	-909.58E-9 !
1	Grid 1	21.27764	-4.76672	-3.30000	-0.00384	-3.5285	22.693E-6	0.042780	-939.98E-9 !
1	Grid 1	21.27764	-4.59331	-3.30000	-0.00291	-3.5285	24.016E-6	0.044213	-971.43E-9 !
1	Grid 1	21.27764	-4.41991	-3.30000	-0.00192	-3.5285	25.419E-6	0.045695	-1.0039E-6 !
1	Grid 1	21.27764	-4.24650	-3.30000	-0.00088	-3.5285	26.903E-6	0.047227	-1.0376E-6 !
1	Grid 1	21.27764	-4.07309	-3.30000	0.00021	-3.5285	28.473E-6	0.048811	-1.0723E-6 !
1	Grid 1	21.27764	-3.89969	-3.30000	0.00135	-3.5285	30.133E-6	0.050445	-1.1082E-6 !
1	Grid 1	21.27764	-3.72628	-3.30000	0.00255	-3.5285	31.888E-6	0.052132	-1.1452E-6 !
1	Grid 1	21.27764	-3.55288	-3.30000	0.00380	-3.5285	33.740E-6	0.053872	-1.1833E-6 !
1	Grid 1	21.27764	-3.37947	-3.30000	0.00510	-3.5285	35.693E-6	0.055665	-1.2227E-6 !
1	Grid 1	21.27764	-3.20606	-3.30000	0.00646	-3.5285	37.752E-6	0.057511	-1.2631E-6 !
1	Grid 1	21.27764	-3.03266	-3.30000	0.00788	-3.5285	39.918E-6	0.059410	-1.3048E-6 !
1	Grid 1	21.27764	-2.85925	-3.30000	0.00934	-3.5285	42.196E-6	0.061362	-1.3476E-6 !
1	Grid 1	21.27764	-2.68585	-3.30000	0.01086	-3.5285	44.588E-6	0.063367	-1.3915E-6 !
1	Grid 1	21.27764	-2.51244	-3.30000	0.01244	-3.5285	47.095E-6	0.065422	-1.4366E-6 !
1	Grid 1	21.27764	-2.33904	-3.30000	0.01406	-3.5285	49.720E-6	0.067528	-1.4828E-6 !
1	Grid 1	21.27764	-2.16563	-3.30000	0.01573	-3.5285	52.464E-6	0.069682	-1.5300E-6 !
1	Grid 1	21.27764	-1.99222	-3.30000	0.01745	-3.5285	55.326E-6	0.071883	-1.5782E-6 !
1	Grid 1	21.27764	-1.81882	-3.30000	0.01922	-3.5285	58.306E-6	0.074128	-1.6274E-6 !
1	Grid 1	21.27764	-1.64541	-3.30000	0.02102	-3.5285	61.402E-6	0.076415	-1.6775E-6 !
1	Grid 1	21.27764	-1.47201	-3.30000	0.02287	-3.5285	64.611E-6	0.078740	-1.7285E-6 !
1	Grid 1	21.27764	-1.29860	-3.30000	0.02475	-3.5285	67.931E-6	0.081099	-1.7802E-6 !
1	Grid 1	21.27764	-1.12519	-3.30000	0.02666	-3.5285	71.355E-6	0.083489	-1.8325E-6 !
1	Grid 1	21.27764	-0.95179	-3.30000	0.02860	-3.5285	74.877E-6	0.085906	-1.8855E-6 !
1	Grid 1	21.27764	-0.77838	-3.30000	0.03056	-3.5285	78.491E-6	0.088343	-1.9389E-6 !
1	Grid 1	21.27764	-0.60498	-3.30000	0.03254	-3.5285	82.186E-6	0.090796	-1.9926E-6 !
1	Grid 1	21.27764	-0.43157	-3.30000	0.03453	-3.5285	85.953E-6	0.093258	-2.0465E-6 !
1	Grid 1	21.27764	-0.25817	-3.30000	0.03653	-3.5285	89.779E-6	0.095723	-2.1005E-6 !
1	Grid 1	21.27764	-0.08476	-3.30000	0.03853	-3.5285	93.653E-6	0.098185	-2.1544E-6 !
1	Grid 1	21.27764	0.08865	-3.30000	0.04052	-3.5285	97.559E-6	0.10064	-2.2081E-6 !
1	Grid 1	21.27764	0.26205	-3.30000	0.04251	-3.5285	101.48E-6	0.10307	-2.2614E-6 !
1	Grid 1	21.27764	0.43546	-3.30000	0.04447	-3.5285	105.41E-6	0.10548	-2.3141E-6 !
1	Grid 1	21.27764	0.60886	-3.30000	0.04641	-3.5285	109.32E-6	0.10785	-2.3660E-6 !
1	Grid 1	21.27764	0.78227	-3.30000	0.04832	-3.5285	113.19E-6	0.11018	-2.4170E-6 !
1	Grid 1	21.27764	0.95568	-3.30000	0.05019	-3.5285	117.02E-6	0.11246	-2.4670E-6 !
1	Grid 1	21.27764	1.12908	-3.30000	0.05201	-3.5285	120.77E-6	0.11469	-2.5157E-6 !
1	Grid 1	21.27764	1.30249	-3.30000	0.05378	-3.5285	124.44E-6	0.11684	-2.5629E-6 !
1	Grid 1	21.27764	1.47589	-3.30000	0.05549	-3.5285	128.00E-6	0.11892	-2.6084E-6 !
1	Grid 1	21.27764	1.64930	-3.30000	0.05714	-3.5285	131.43E-6	0.12092	-2.6522E-6 !
1	Grid 1	21.27764	1.82270	-3.30000	0.05871	-3.5285	134.73E-6	0.12283	-2.6940E-6 !
1	Grid 1	21.27764	1.99611	-3.30000	0.06021	-3.5285	137.87E-6	0.12465	-2.7337E-6 !
1	Grid 1	21.27764	2.16952	-3.30000	0.06162	-3.5285	140.83E-6	0.12636	-2.7712E-6 !
1	Grid 1	21.27764	2.34292	-3.30000	0.06294	-3.5285	143.61E-6	0.12796	-2.8062E-6 !
1	Grid 1	21.27764	2.51633	-3.30000	0.06417	-3.5285	146.20E-6	0.12944	-2.8386E-6 !
1	Grid 1	21.27764	2.68973	-3.30000	0.06530	-3.5285	148.57E-6	0.13080	-2.8684E-6 !
1	Grid 1	21.27764	2.86314	-3.30000	0.06632	-3.5285	150.72E-6	0.13204	-2.8954E-6 !
1	Grid 1	21.27764	3.03655	-3.30000	0.06723	-3.5285	152.64E-6	0.13314	-2.9196E-6 !
1	Grid 1	21.27764	3.20995	-3.30000	0.06804	-3.5285	154.32E-6	0.13411	-2.9408E-6 !
1	Grid 1	21.27764	3.38336	-3.30000	0.06873	-3.5285	155.76E-6	0.13494	-2.9589E-6 !
1	Grid 1	21.27764	3.55676	-3.30000	0.06930	-3.5285	156.94E-6	0.13562	-2.9739E-6 !
1	Grid 1	21.27764	3.73017	-3.30000	0.06975	-3.5285	157.88E-6	0.13617	-2.9858E-6 !
1	Grid 1	21.27764	3.90357	-3.30000	0.07008	-3.5285	158.56E-6	0.13656	-2.9945E-6 !
1	Grid 1	21.27764	4.07698	-3.30000	0.07029	-3.5285	158.97E-6	0.13681	-3.0000E-6 !
1	Grid 1	21.27764	4.25039	-3.30000	0.07038	-3.5285	159.13E-6	0.13692	-3.0023E-6 !
1	Grid 1	21.27764	4.42379	-3.30000	0.07034	-3.5285	159.03E-6	0.13687	-3.0013E-6 !
1	Grid 1	21.27764	4.59720	-3.30000	0.07018	-3.5285	158.67E-6	0.13668	-2.9971E-6 !
1	Grid 1	21.27764	4.77060	-3.30000	0.06990	-3.5285	158.05E-6	0.13634	-2.9896E-6 !
1	Grid 1	21.27764	4.94401	-3.30000	0.06949	-3.5285	157.17E-6	0.13585	-2.9790E-6 !
1	Grid 1	21.27764	5.11742	-3.30000	0.06897	-3.5285	156.05E-6	0.13523	-2.9652E-6 !
1	Grid 1	21.27764	5.29082	-3.30000	0.06833	-3.5285	154.68E-6	0.13446	-2.9484E-6 !
1	Grid 1	21.27764	5.46423	-3.30000	0.06758	-3.5285	153.06E-6	0.13355	-2.9285E-6 !
1	Grid 1	21.27764	5.63763	-3.30000	0.06671	-3.5285	151.22E-6	0.13251	-2.9057E-6 !
1	Grid 1	21.27764	5.81104	-3.30000	0.06574	-3.5285	149.15E-6	0.13133	-2.8800E-6 !
1	Grid 1	21.27764	5.98444	-3.30000	0.06466	-3.5285	146.86E-6	0.13003	-2.8516E-6 !
1	Grid 1	21.27764	6.15785	-3.30000	0.06349	-3.5285	144.36E-6	0.12861	-2.8205E-6 !
1	Grid 1	21.27764	6.33126	-3.30000	0.06222	-3.5285	141.67E-6	0.12707	-2.7868E-6 !
1	Grid 1	21.27764	6.50466	-3.30000	0.06085	-3.5285	138.80E-6	0.12543	-2.7508E-6 !
1	Grid 1	21.27764	6.67807	-3.30000	0.05941	-3.5285	135.75E-6	0.12367	-2.7124E-6 !
1	Grid 1	21.27764	6.85147	-3.30000	0.05788	-3.5285	132.55E-6	0.12182	-2.6719E-6 !
1	Grid 1	21.27764	7.02488	-3.30000	0.05628	-3.5285	129.21E-6	0.11988	-2.6294E-6 !
1	Grid 1	21.27764	7.19829	-3.30000	0.05461	-3.5285	125.75E-6	0.11786	-2.5851E-6 !
1	Grid 1	21.27764	7.37169	-3.30000	0.05288	-3.5285	122.17E-6	0.11576	-2.5392E-6 !
1	Grid 1	21.27764	7.54510	-3.30000	0.05110	-3.5285	118.51E-6	0.11359	-2.4917E-6 !
1	Grid 1	21.27764	7.71850	-3.30000	0.04927	-3.5285	114.77E-6	0.11136	-2.4429E-6 !
1	Grid 1	21.27764	7.89191	-3.30000	0.04740	-3.5285	110.97E-6	0.10908	-2.3929E-6 !
1	Grid 1	21.27764	8.06531	-3.30000	0.04549	-3.5285	107.14E-6	0.10675	-2.3419E-6 !
1	Grid 1	21.27764	8.23872	-3.30000	0.04356	-3.5285	103.28E-6	0.10438	-2.2902E-6 !
1	Grid 1	21.27764	8.41213	-3.30000	0.04161	-3.5285	99.413E-6	0.10199	-2.2377E-6 !
1	Grid 1	21.27764	8.58553	-3.30000	0.03964	-3.5285	95.557E-6	0.099573	-2.1848E-6 !
1	Grid 1	21.27764	8.75894	-3.30000	0.03766	-3.5285	91.725E-6	0.097141	-2.1316E-6 !
1	Grid 1	21.27764	8.93234	-3.30000	0.03568	-3.5285	87.932E-6	0.094702	-2.0781E-6 !
1	Grid 1	21.27764	9.10575	-3.30000	0.03370	-3.5285	84.189E-6	0.092261	-2.0247E-6 !
1	Grid 1	21.27764	9.27916	-3.30000	0.03173	-3.5285	80.509E-6	0.089826	-1.9714E-6 !
1	Grid 1	21.27764	9.45256	-3.30000	0.02977	-3.5285	76.902E-6	0.087402	-1.9183E-6 !
1	Grid 1	21.27764	9.62597	-3.30000	0.02784	-3.5285	73.377E-6	0.084995	-1.8655E-6 !
1	Grid 1	21.27764	9.79937	-3.30000	0.02593	-3.5285	69.942E-6	0.082610	-1.8133E-6 !
1	Grid 1	21.27764	9.97278	-3.30000	0.02404	-3.5285	66.605E-6	0.080252	-1.7616E-6 !
1	Grid 1	21.27764	10.14618	-3.30000	0.02219	-3.5285	63.371E-6	0.077924	-1.7106E-6 !
1	Grid 1	21.27764	10.31959	-3.30000	0.02038	-3.5285	60.244E-6	0.075632	-1.6604E-6 !
1	Grid 1	21.27764	10.49300	-3.30000	0.01860	-3.5285	57.227E-6	0.073377	-1.6110E-6 !
1	Grid 1	21.27764	10.66640	-3.30000	0.01686	-3.5285	54.323E-6	0.071164	-1.5625E-6 !
1	Grid 1	21.27764	10.83981	-3.30000	0.01517	-3.5285	51.534E-6	0.068994	-1.5149E-6 !
1	Grid 1	21.27764	11.01321	-3.30000	0.01353	-3.5285	48.859E-6	0.066870	-1.4683E-6 !
1	Grid 1	21.27764	11.18662	-3.30000	0.01194	-3.5285	46.299E-6	0.064794	-1.4228E-6 !
1	Grid 1	21.27764	11.36003	-3.30000	0.01039	-3.5285	43.852E-6	0.062768	-1.3784E-6 !
1	Grid 1	21.27764	11.53343	-3.30000	0.00890	-3.5285	41.517E-6	0.060791	-1.3351E-6 !
1	Grid 1	21.27764	11.70684	-3.30000	0.00746	-3.5285	39.292E-6	0.058866	-1.2929E-6 !
1	Grid 1	21.27764	11.88024	-3.30000	0.00607	-3.5285	37.175E-6	0.056993	-1.2518E-6 !
1	Grid 1	21.27764	12.05365	-3.30000	0.00473	-3.5285	35.163E-6	0.055171	-1.2118E-6 !
1	Grid 1	21.27764	12.22705	-3.30000	0.00345	-3.5285	33.252E-6	0.053402	-1.1730E-6 !
1	Grid 1	21.27764	12.40046	-3.30000	0.00222	-3.5285	31.439E-6	0.051685	-1.1354E-6 !
1	Grid 1	21.27764	12.57387	-3.30000	0.00105	-3.5285	29.720E-6	0.050019	-1.0988E-6 !
1	Grid 1	21.27764	12.74727	-3.30000	-0.00008	-3.5285	28.093E-6	0.048405	-1.0634E-6 !
1	Grid 1	21.27764	12.92068	-3.30000	-0.00115	-3.5285	26.553E-6	0.046842	-1.0291E-6 !
1	Grid 1	21.27764	13.09408	-3.30000	-0.00216	-3.5285	25.097E-6	0.045328	-995.89E-9 !
1	Grid 1	21.27764	13.26749	-3.30000	-0.00313	-3.5285	23.721E-6	0.043863	-963.75E-9 !
1	Grid 1	21.27764	13.44090	-3.30000	-0.00405	-3.5285	22.421E-6	0.042447	-932.67E-9 !
1	Grid 1	21.27764	13.61430	-3.30000	-0.00492	-3.5285	21.193E-6	0.041078	-902.62E-9 !
1	Grid 1	21.27764	13.78771	-3.30000	-0.00574	-3.5285	20.034E-6	0.039754	-873.57E-9 !
1	Grid 1	21.27764	13.96111	-3.30000	-0.00652	-3.5285	18.940E-6	0.038476	-845.51E-9 !
1	Grid 1	21.27764	14.13452	-3.30000	-0.00725	-3.5285	17.909E-6	0.037242	-818.42E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	21.27764	14.30792	-3.30000	-0.00794	-3.5285	16.936E-6	0.036050	-792.25E-9	!
1	Grid 1	21.27764	14.48133	-3.30000	-0.00858	-3.5285	16.018E-6	0.034899	-766.99E-9	!
1	Grid 1	21.27764	14.65474	-3.30000	-0.00918	-3.5285	15.153E-6	0.033789	-742.61E-9	!
1	Grid 1	21.27764	14.82814	-3.30000	-0.00975	-3.5285	14.338E-6	0.032717	-719.09E-9	!
1	Grid 1	21.27764	15.00155	-3.30000	-0.01027	-3.5285	13.569E-6	0.031684	-696.39E-9	!
1	Grid 1	21.27764	15.17495	-3.30000	-0.01076	-3.5285	12.845E-6	0.030687	-674.50E-9	!
1	Grid 1	21.27764	15.34836	-3.30000	-0.01122	-3.5285	12.162E-6	0.029725	-653.38E-9	!
1	Grid 1	21.27764	15.52177	-3.30000	-0.01164	-3.5285	11.519E-6	0.028797	-633.01E-9	!
1	Grid 1	21.27764	15.69517	-3.30000	-0.01203	-3.5285	10.912E-6	0.027903	-613.36E-9	!
1	Grid 1	21.27764	15.86858	-3.30000	-0.01238	-3.5285	10.340E-6	0.027040	-594.42E-9	!
1	Grid 1	21.27764	16.04198	-3.30000	-0.01271	-3.5285	9.8008E-6	0.026208	-576.14E-9	!
1	Grid 1	21.27764	16.21539	-3.30000	-0.01301	-3.5285	9.2923E-6	0.025406	-558.52E-9	!
1	Grid 1	21.27764	16.38879	-3.30000	-0.01328	-3.5285	8.8128E-6	0.024632	-541.52E-9	!
1	Grid 1	21.27764	16.56220	-3.30000	-0.01353	-3.5285	8.3606E-6	0.023886	-525.13E-9	!
1	Grid 1	21.27764	16.73561	-3.30000	-0.01375	-3.5285	7.9340E-6	0.023166	-509.32E-9	!
1	Grid 1	21.27764	16.90901	-3.30000	-0.01395	-3.5285	7.5315E-6	0.022472	-494.07E-9	!
1	Grid 1	21.27764	17.08242	-3.30000	-0.01412	-3.5285	7.1517E-6	0.021802	-479.36E-9	!
1	Grid 1	21.27764	17.25582	-3.30000	-0.01428	-3.5285	6.7931E-6	0.021157	-465.17E-9	!
1	Grid 1	21.27764	17.42923	-3.30000	-0.01441	-3.5285	6.4546E-6	0.020534	-451.49E-9	!
1	Grid 1	21.27764	17.60264	-3.30000	-0.01453	-3.5285	6.1349E-6	0.019932	-438.28E-9	!
1	Grid 1	21.27764	17.77604	-3.30000	-0.01463	-3.5285	5.8330E-6	0.019352	-425.53E-9	!
1	Grid 1	21.27764	17.94945	-3.30000	-0.01471	-3.5285	5.5477E-6	0.018793	-413.23E-9	!
1	Grid 1	21.27764	18.12285	-3.30000	-0.01477	-3.5285	5.2781E-6	0.018253	-401.36E-9	!
1	Grid 1	21.27764	18.29626	-3.30000	-0.01482	-3.5285	5.0233E-6	0.017731	-389.91E-9	!
1	Grid 1	21.27764	18.46966	-3.30000	-0.01486	-3.5285	4.7823E-6	0.017228	-378.84E-9	!
1	Grid 1	21.27764	18.64307	-3.30000	-0.01488	-3.5285	4.5544E-6	0.016742	-368.16E-9	!
1	Grid 1	21.27764	18.81648	-3.30000	-0.01489	-3.5285	4.3387E-6	0.016273	-357.85E-9	!
1	Grid 1	21.27764	18.98988	-3.30000	-0.01489	-3.5285	4.1346E-6	0.015819	-347.89E-9	!
1	Grid 1	21.27764	19.16329	-3.30000	-0.01488	-3.5285	3.9415E-6	0.015382	-338.27E-9	!
1	Grid 1	21.27764	19.33669	-3.30000	-0.01485	-3.5285	3.7585E-6	0.014959	-328.98E-9	!
1	Grid 1	21.27764	19.51010	-3.30000	-0.01482	-3.5285	3.5852E-6	0.014550	-319.99E-9	!
1	Grid 1	21.27764	19.68351	-3.30000	-0.01478	-3.5285	3.4211E-6	0.014155	-311.32E-9	!
1	Grid 1	21.27764	19.85691	-3.30000	-0.01473	-3.5285	3.2655E-6	0.013774	-302.93E-9	!
1	Grid 1	21.27764	20.03032	-3.30000	-0.01467	-3.5285	3.1179E-6	0.013405	-294.82E-9	!
1	Grid 1	21.27764	20.20372	-3.30000	-0.01461	-3.5285	2.9780E-6	0.013048	-286.98E-9	!
1	Grid 1	21.27764	20.37713	-3.30000	-0.01453	-3.5285	2.8453E-6	0.012703	-279.40E-9	!
1	Grid 1	21.27764	20.55053	-3.30000	-0.01446	-3.5285	2.7193E-6	0.012370	-272.06E-9	!
1	Grid 1	21.27764	20.72394	-3.30000	-0.01437	-3.5285	2.5998E-6	0.012047	-264.97E-9	!
1	Grid 1	21.27764	20.89735	-3.30000	-0.01428	-3.5285	2.4862E-6	0.011735	-258.11E-9	!
1	Grid 1	21.27764	21.07075	-3.30000	-0.01419	-3.5285	2.3784E-6	0.011433	-251.47E-9	!
1	Grid 1	21.27764	21.24416	-3.30000	-0.01409	-3.5285	2.2760E-6	0.011141	-245.04E-9	!
1	Grid 1	21.27764	21.41756	-3.30000	-0.01399	-3.5285	2.1786E-6	0.010858	-238.82E-9	!
1	Grid 1	21.27764	21.59097	-3.30000	-0.01388	-3.5285	2.0860E-6	0.010584	-232.80E-9	!
1	Grid 1	21.27764	21.76438	-3.30000	-0.01377	-3.5285	1.9980E-6	0.010318	-226.96E-9	!
1	Grid 1	21.27764	21.93778	-3.30000	-0.01366	-3.5285	1.9142E-6	0.010061	-221.32E-9	!
1	Grid 1	21.27764	22.11119	-3.30000	-0.01354	-3.5285	1.8345E-6	0.0098125	-215.84E-9	!
1	Grid 1	21.27764	22.28459	-3.30000	-0.01342	-3.5285	1.7586E-6	0.0095714	-210.54E-9	!
1	Grid 1	21.27764	22.45800	-3.30000	-0.01330	-3.5285	1.6864E-6	0.0093378	-205.40E-9	!
1	Grid 1	22.63140	14.30792	-3.30000	-0.01318	-3.5285	1.6176E-6	0.0091113	-200.43E-9	!
1	Grid 1	21.27764	22.80481	-3.30000	-0.01305	-3.5285	1.5520E-6	0.0088918	-195.60E-9	!
1	Grid 1	21.27764	22.97822	-3.30000	-0.01293	-3.5285	1.4896E-6	0.0086790	-190.92E-9	!
1	Grid 1	21.27764	23.15162	-3.30000	-0.01280	-3.5285	1.4300E-6	0.0084726	-186.38E-9	!
1	Grid 1	21.27764	23.32503	-3.30000	-0.01267	-3.5285	1.3732E-6	0.0082725	-181.98E-9	!
1	Grid 1	21.27764	23.49843	-3.30000	-0.01254	-3.5285	1.3190E-6	0.0080784	-177.71E-9	!
1	Grid 1	21.27764	23.67184	-3.30000	-0.01241	-3.5285	1.2673E-6	0.0078900	-173.57E-9	!
1	Grid 1	21.27764	23.84525	-3.30000	-0.01228	-3.5285	1.2180E-6	0.0077072	-169.55E-9	!
1	Grid 1	21.27764	24.01865	-3.30000	-0.01215	-3.5285	1.1709E-6	0.0075299	-165.65E-9	!
1	Grid 1	21.27764	24.19206	-3.30000	-0.01202	-3.5285	1.1259E-6	0.0073577	-161.86E-9	!
1	Grid 1	21.27764	24.36546	-3.30000	-0.01189	-3.5285	1.0829E-6	0.0071905	-158.19E-9	!
1	Grid 1	21.27764	24.53887	-3.30000	-0.01175	-3.5285	1.0418E-6	0.0070282	-154.62E-9	!
1	Grid 1	21.27764	24.71227	-3.30000	-0.01162	-3.5285	1.0026E-6	0.0068705	-151.15E-9	!
1	Grid 1	21.27764	24.88568	-3.30000	-0.01149	-3.5285	965.05E-9	0.0067174	-147.78E-9	!
1	Grid 1	21.27764	25.05909	-3.30000	-0.01136	-3.5285	929.16E-9	0.0065686	-144.51E-9	!
1	Grid 1	21.27764	25.23249	-3.30000	-0.01123	-3.5285	894.83E-9	0.0064241	-141.33E-9	!
1	Grid 1	21.27764	25.40590	-3.30000	-0.01110	-3.5285	861.98E-9	0.0062836	-138.24E-9	!
1	Grid 1	21.27764	25.57930	-3.30000	-0.01097	-3.5285	830.54E-9	0.0061471	-135.24E-9	!
1	Grid 1	21.27764	25.75271	-3.30000	-0.01084	-3.5285	800.44E-9	0.0060143	-132.32E-9	!
1	Grid 1	21.27764	25.92612	-3.30000	-0.01071	-3.5285	771.61E-9	0.0058852	-129.48E-9	!
1	Grid 1	21.27764	26.09952	-3.30000	-0.01058	-3.5285	744.00E-9	0.0057597	-126.72E-9	!
1	Grid 1	21.27764	26.27293	-3.30000	-0.01046	-3.5285	717.54E-9	0.0056377	-124.03E-9	!
1	Grid 1	21.27764	26.44633	-3.30000	-0.01033	-3.5285	692.19E-9	0.0055189	-121.42E-9	!
1	Grid 1	21.27764	26.61974	-3.30000	-0.01020	-3.5285	667.88E-9	0.0054034	-118.88E-9	!
1	Grid 1	21.27764	26.79314	-3.30000	-0.01008	-3.5285	644.57E-9	0.0052910	-116.41E-9	!
1	Grid 1	21.27764	26.96655	-3.30000	-0.00996	-3.5285	622.22E-9	0.0051815	-114.00E-9	!
1	Grid 1	21.27764	27.13996	-3.30000	-0.00983	-3.5285	600.77E-9	0.0050750	-111.66E-9	!
1	Grid 1	21.27764	27.31336	-3.30000	-0.00971	-3.5285	580.19E-9	0.0049714	-109.38E-9	!
1	Grid 1	21.27764	27.48677	-3.30000	-0.00959	-3.5285	560.44E-9	0.0048704	-107.16E-9	!
1	Grid 1	21.27764	27.66017	-3.30000	-0.00947	-3.5285	541.47E-9	0.0047721	-105.00E-9	!
1	Grid 1	21.27764	27.83358	-3.30000	-0.00936	-3.5285	523.26E-9	0.0046764	-102.89E-9	!
1	Grid 1	21.27764	28.00698	-3.30000	-0.00924	-3.5285	505.77E-9	0.0045831	-100.84E-9	!
1	Grid 1	21.27764	28.18039	-3.30000	-0.00912	-3.5285	488.97E-9	0.0044922	-98.839E-9	!
1	Grid 1	21.27764	28.35380	-3.30000	-0.00901	-3.5285	472.82E-9	0.0044037	-96.892E-9	!
1	Grid 1	21.27764	28.52720	-3.30000	-0.00890	-3.5285	457.29E-9	0.0043176	-94.994E-9	!
1	Grid 1	28.70061	14.30792	-3.30000	-0.00878	-3.5285	442.37E-9	0.0042333	-93.144E-9	!
1	Grid 1	21.27764	28.87401	-3.30000	-0.00867	-3.5285	428.02E-9	0.0041513	-91.341E-9	!
1	Grid 1	21.27764	29.04742	-3.30000	-0.00856	-3.5285	414.22E-9	0.0040714	-89.583E-9	!
1	Grid 1	21.27764	29.22083	-3.30000	-0.00846	-3.5285	400.94E-9	0.0039935	-87.868E-9	!
1	Grid 1	21.27764	29.39423	-3.30000	-0.00835	-3.5285	388.16E-9	0.0039175	-86.196E-9	!
1	Grid 1	21.27764	29.56764	-3.30000	-0.00824	-3.5285	375.86E-9	0.0038434	-84.566E-9	!
1	Grid 1	21.27764	29.74104	-3.30000	-0.00814	-3.5285	364.01E-9	0.0037711	-82.975E-9	!
1	Grid 1	21.40553	-4.94012	-3.30000	-0.00534	-3.5285	20.588E-6	0.040449	-888.82E-9	!
1	Grid 1	21.40553	-4.76672	-3.30000	-0.00450	-3.5285	21.767E-6	0.041781	-918.05E-9	!
1	Grid 1	21.40553	-4.59331	-3.30000	-0.00362	-3.5285	23.015E-6	0.043158	-948.26E-9	!
1	Grid 1	21.40553	-4.41991	-3.30000	-0.00269	-3.5285	24.334E-6	0.044580	-979.48E-9	!
1	Grid 1	21.40553	-4.24650	-3.30000	-0.00171	-3.5285	25.729E-6	0.046050	-1.0117E-6	!
1	Grid 1	21.40553	-4.07309	-3.30000	-0.00068	-3.5285	27.203E-6	0.047566	-1.0450E-6	!
1	Grid 1	21.40553	-3.89969	-3.30000	0.00040	-3.5285	28.759E-6	0.049131	-1.0793E-6	!
1	Grid 1	21.40553	-3.72628	-3.30000	0.00153	-3.5285	30.401E-6	0.050744	-1.1147E-6	!
1	Grid 1	21.40553	-3.55288	-3.30000	0.00271	-3.5285	32.131E-6	0.052407	-1.1512E-6	!
1	Grid 1	21.40553	-3.37947	-3.30000	0.00395	-3.5285	33.953E-6	0.054118	-1.1887E-6	!
1	Grid 1	21.40553	-3.20606	-3.30000	0.00523	-3.5285	35.871E-6	0.055878	-1.2273E-6	!
1	Grid 1	21.40553	-3.03266	-3.30000	0.00656	-3.5285	37.886E-6	0.057687	-1.2670E-6	!
1	Grid 1	21.40553	-2.85925	-3.30000	0.00795	-3.5285	40.001E-6	0.059545	-1.3078E-6	!
1	Grid 1	21.40553	-2.68585	-3.30000	0.00938	-3.5285	42.219E-6	0.061451	-1.3495E-6	!
1	Grid 1	21.40553	-2.51244	-3.30000	0.01086	-3.5285	44.540E-6	0.063403	-1.3923E-6	!
1	Grid 1	21.40553	-2.33904	-3.30000	0.01239	-3.5285	46.966E-6	0.065400	-1.4361E-6	!
1	Grid 1	21.40553	-2.16563	-3.30000	0.01396	-3.5285	49.498E-6	0.067442	-1.4809E-6	!
1	Grid 1	21.40553	-1.99222	-3.30000	0.01558	-3.5285	52.135E-6	0.069526	-1.5266E-6	!
1	Grid 1	21.40553	-1.81882	-3.30000	0.01724	-3.5285	54.876E-6	0.071649	-1.5731E-6	!
1	Grid 1	21.40553	-1.64541	-3.30000	0.01893	-3.5285	57.720E-6	0.073810	-1.6205E-6	!
1	Grid 1	21.40553	-1.47201	-3.30000	0.02066	-3.5285	60.663E-6	0.076004	-1.6686E-6	!
1	Grid 1	21.40553	-1.29860	-3.30000	0.02243	-3.5285	63.703E-6	0.078230	-1.7173E-6	!
1	Grid 1	21.40553	-1.12519	-3.30000	0.02422	-3.5285	66.834E-6	0.080482	-1.7667E-6	!
1	Grid 1	21.40553	-0.95179	-3.30000	0.02604	-3.5285	70.050E-6	0.082756	-1.8165E-6	!
1	Grid 1	21.40553	-0.77838	-3.30000	0.02788	-3.5285	73.345E-6	0.085048	-1.8667E-6	!
1	Grid 1	21.40553	-0.60498	-3.30000	0.02973	-3.5285	76.710E-6	0.087352	-1.9172E-6	!
1	Grid 1	21.40553	-0.43157	-3.30000	0.03160	-3.5285	80.136E-6	0.089664	-1.9678E-6	!
1	Grid 1	21.40553	-0.25817	-3.30000	0.03347	-3.5285	83.612E-6	0.091976	-2.0185E-6	!
1	Grid 1	21.40553	-0.08476	-3.30000	0.03534	-3.5285	87.127E-6	0.094284	-2.0690E-6	!
1	Grid 1	21.40553	0.08865	-3.30000	0.03720	-3.5285	90.668E-6	0.096580	-2.1193E-6	!
1	Grid 1	21.40553	0.26205	-3.30000	0.03906	-3.5285	94.221E-6	0.098857	-2.1692E-6	!
1	Grid 1	21.40553	0.43546	-3.30000	0.04089	-3.5285	97.773E-6	0.10111	-2.2185E-6	!
1	Grid 1	21.40553	0.60886	-3.30000	0.04271	-3.5285	101.31E-6	0.10333	-2.2670E-6	!
1	Grid 1	21.40553	0.78227	-3.30000	0.04449	-3.5285	104.81E-6	0.10551	-2.3147E-6	!
1	Grid 1	21.40553	0.95568	-3.30000	0.04623	-3.5285	108.26E-6	0.10764	-2.3614E-6	!
1	Grid 1	21.40553	1.12908	-3.30000	0.04794	-3.5285	111.65E-6	0.10971	-2.4068E-6	!
1	Grid 1	21.40553	1.30249	-3.30000	0.04959	-3.5285	114.96E-6	0.11172	-2.4509E-6	!
1	Grid 1	21.40553	1.47589	-3.30000	0.05119	-3.5285	118.17E-6	0.11367	-2.4934E-6	!
1	Grid 1	21.40553	1.64930	-3.30000	0.05272	-3.5285	121.27E-6	0.11553	-2.5342E-6	!
1	Grid 1	21.40553	1.82270	-3.30000	0.05419	-3.5285	124.24E-6	0.11731	-2.5732E-6	!
1	Grid 1	21.40553	1.99611	-3.30000	0.05559	-3.5285	127.07E-6	0.11900	-2.6102E-6	!
1	Grid 1	21.40553	2.16952	-3.30000	0.05690	-3.5285	129.75E-6	0.12060	-2.6451E-6	!
1	Grid 1	21.40553	2.34292	-3.30000	0.05814	-3.5285	132.25E-6	0.12209	-2.6778E-6	!
1	Grid 1	21.40553	2.51633	-3.30000	0.05928	-3.5285	134.58E-6	0.12347	-2.7080E-6	!
1	Grid 1	21.40553	2.68973	-3.30000	0.06033	-3.5285	136.72E-6	0.12474	-2.7358E-6	!
1	Grid 1	21.40553	2.86314	-3.30000	0.06129	-3.5285	138.66E-6	0.12589	-2.7610E-6	!
1	Grid 1	21.40553	3.03655	-3.30000	0.06214	-3.5285	140.39E-6	0.12692	-2.7835E-6	!
1	Grid 1	21.40553	3.20995	-3.30000	0.06289	-3.5285	141.91E-6	0.12782	-2.8032E-6	!
1	Grid 1	21.40553	3.38336	-3.30000	0.06353	-3.5285	143.21E-6	0.12859	-2.8201E-6	!
1	Grid 1	21.40553	3.55676	-3.30000	0.06407	-3.5285	144.28E-6	0.12923	-2.8342E-6	!
1	Grid 1	21.40553	3.73017	-3.30000	0.06449	-3.5285	145.13E-6	0.12974	-2.8453E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	21.40553	3.90357	-3.30000	0.06480	-3.5285	145.74E-6	0.13011	-2.8534E-6 !
1	Grid 1	21.40553	4.07698	-3.30000	0.06499	-3.5285	146.12E-6	0.13034	-2.8585E-6 !
1	Grid 1	21.40553	4.25039	-3.30000	0.06507	-3.5285	146.26E-6	0.13044	-2.8606E-6 !
1	Grid 1	21.40553	4.42379	-3.30000	0.06504	-3.5285	146.17E-6	0.13040	-2.8597E-6 !
1	Grid 1	21.40553	4.59720	-3.30000	0.06489	-3.5285	145.85E-6	0.13022	-2.8558E-6 !
1	Grid 1	21.40553	4.77060	-3.30000	0.06463	-3.5285	145.29E-6	0.12990	-2.8489E-6 !
1	Grid 1	21.40553	4.94401	-3.30000	0.06425	-3.5285	144.50E-6	0.12945	-2.8390E-6 !
1	Grid 1	21.40553	5.11742	-3.30000	0.06377	-3.5285	143.49E-6	0.12887	-2.8262E-6 !
1	Grid 1	21.40553	5.29082	-3.30000	0.06317	-3.5285	142.25E-6	0.12815	-2.8105E-6 !
1	Grid 1	21.40553	5.46423	-3.30000	0.06247	-3.5285	140.80E-6	0.12731	-2.7920E-6 !
1	Grid 1	21.40553	5.63763	-3.30000	0.06166	-3.5285	139.14E-6	0.12634	-2.7708E-6 !
1	Grid 1	21.40553	5.81104	-3.30000	0.06075	-3.5285	137.27E-6	0.12524	-2.7468E-6 !
1	Grid 1	21.40553	5.98444	-3.30000	0.05975	-3.5285	135.20E-6	0.12403	-2.7203E-6 !
1	Grid 1	21.40553	6.15785	-3.30000	0.05865	-3.5285	132.95E-6	0.12271	-2.6914E-6 !
1	Grid 1	21.40553	6.33126	-3.30000	0.05746	-3.5285	130.53E-6	0.12127	-2.6600E-6 !
1	Grid 1	21.40553	6.50466	-3.30000	0.05619	-3.5285	127.94E-6	0.11974	-2.6264E-6 !
1	Grid 1	21.40553	6.67807	-3.30000	0.05484	-3.5285	125.19E-6	0.11811	-2.5906E-6 !
1	Grid 1	21.40553	6.85147	-3.30000	0.05342	-3.5285	122.30E-6	0.11638	-2.5529E-6 !
1	Grid 1	21.40553	7.02488	-3.30000	0.05192	-3.5285	119.29E-6	0.11457	-2.5132E-6 !
1	Grid 1	21.40553	7.19829	-3.30000	0.05037	-3.5285	116.16E-6	0.11268	-2.4719E-6 !
1	Grid 1	21.40553	7.37169	-3.30000	0.04875	-3.5285	112.94E-6	0.11072	-2.4290E-6 !
1	Grid 1	21.40553	7.54510	-3.30000	0.04709	-3.5285	109.63E-6	0.10870	-2.3847E-6 !
1	Grid 1	21.40553	7.71850	-3.30000	0.04538	-3.5285	106.25E-6	0.10662	-2.3391E-6 !
1	Grid 1	21.40553	7.89191	-3.30000	0.04363	-3.5285	102.82E-6	0.10448	-2.2924E-6 !
1	Grid 1	21.40553	8.06531	-3.30000	0.04185	-3.5285	99.351E-6	0.10231	-2.2447E-6 !
1	Grid 1	21.40553	8.23872	-3.30000	0.04004	-3.5285	95.859E-6	0.10009	-2.1963E-6 !
1	Grid 1	21.40553	8.41213	-3.30000	0.03822	-3.5285	92.359E-6	0.097853	-2.1472E-6 !
1	Grid 1	21.40553	8.58553	-3.30000	0.03637	-3.5285	88.863E-6	0.095589	-2.0976E-6 !
1	Grid 1	21.40553	8.75894	-3.30000	0.03452	-3.5285	85.386E-6	0.093310	-2.0477E-6 !
1	Grid 1	21.40553	8.93234	-3.30000	0.03267	-3.5285	81.940E-6	0.091022	-1.9976E-6 !
1	Grid 1	21.40553	9.10575	-3.30000	0.03082	-3.5285	78.536E-6	0.088732	-1.9474E-6 !
1	Grid 1	21.40553	9.27916	-3.30000	0.02897	-3.5285	75.185E-6	0.086444	-1.8973E-6 !
1	Grid 1	21.40553	9.45256	-3.30000	0.02714	-3.5285	71.897E-6	0.084165	-1.8474E-6 !
1	Grid 1	21.40553	9.62597	-3.30000	0.02532	-3.5285	68.680E-6	0.081900	-1.7977E-6 !
1	Grid 1	21.40553	9.79937	-3.30000	0.02353	-3.5285	65.541E-6	0.079654	-1.7485E-6 !
1	Grid 1	21.40553	9.97278	-3.30000	0.02176	-3.5285	62.487E-6	0.077430	-1.6998E-6 !
1	Grid 1	21.40553	10.14618	-3.30000	0.02003	-3.5285	59.522E-6	0.075234	-1.6517E-6 !
1	Grid 1	21.40553	10.31959	-3.30000	0.01832	-3.5285	56.652E-6	0.073069	-1.6042E-6 !
1	Grid 1	21.40553	10.49300	-3.30000	0.01665	-3.5285	53.879E-6	0.070937	-1.5575E-6 !
1	Grid 1	21.40553	10.66640	-3.30000	0.01502	-3.5285	51.206E-6	0.068843	-1.5116E-6 !
1	Grid 1	21.40553	10.83981	-3.30000	0.01343	-3.5285	48.634E-6	0.066787	-1.4665E-6 !
1	Grid 1	21.40553	11.01321	-3.30000	0.01189	-3.5285	46.164E-6	0.064774	-1.4224E-6 !
1	Grid 1	21.40553	11.18662	-3.30000	0.01038	-3.5285	43.796E-6	0.062803	-1.3792E-6 !
1	Grid 1	21.40553	11.36003	-3.30000	0.00893	-3.5285	41.530E-6	0.060878	-1.3370E-6 !
1	Grid 1	21.40553	11.53343	-3.30000	0.00752	-3.5285	39.364E-6	0.058998	-1.2958E-6 !
1	Grid 1	21.40553	11.70684	-3.30000	0.00616	-3.5285	37.297E-6	0.057166	-1.2556E-6 !
1	Grid 1	21.40553	11.88024	-3.30000	0.00485	-3.5285	35.327E-6	0.055380	-1.2164E-6 !
1	Grid 1	21.40553	12.05365	-3.30000	0.00359	-3.5285	33.452E-6	0.053643	-1.1783E-6 !
1	Grid 1	21.40553	12.22705	-3.30000	0.00238	-3.5285	31.668E-6	0.051954	-1.1413E-6 !
1	Grid 1	21.40553	12.40046	-3.30000	0.00122	-3.5285	29.974E-6	0.050313	-1.1053E-6 !
1	Grid 1	21.40553	12.57387	-3.30000	0.00011	-3.5285	28.366E-6	0.048720	-1.0703E-6 !
1	Grid 1	21.40553	12.74727	-3.30000	-0.00095	-3.5285	26.841E-6	0.047175	-1.0364E-6 !
1	Grid 1	21.40553	12.92068	-3.30000	-0.00196	-3.5285	25.396E-6	0.045676	-1.0035E-6 !
1	Grid 1	21.40553	13.09408	-3.30000	-0.00292	-3.5285	24.027E-6	0.044224	-971.68E-9 !
1	Grid 1	21.40553	13.26749	-3.30000	-0.00383	-3.5285	22.731E-6	0.042818	-940.82E-9 !
1	Grid 1	21.40553	13.44090	-3.30000	-0.00470	-3.5285	21.506E-6	0.041457	-910.95E-9 !
1	Grid 1	21.40553	13.61430	-3.30000	-0.00553	-3.5285	20.347E-6	0.040141	-882.05E-9 !
1	Grid 1	21.40553	13.78771	-3.30000	-0.00630	-3.5285	19.252E-6	0.038867	-854.10E-9 !
1	Grid 1	21.40553	13.96111	-3.30000	-0.00704	-3.5285	18.217E-6	0.037636	-827.07E-9 !
1	Grid 1	21.40553	14.13452	-3.30000	-0.00773	-3.5285	17.240E-6	0.036446	-800.94E-9 !
1	Grid 1	21.40553	14.30792	-3.30000	-0.00838	-3.5285	16.317E-6	0.035296	-775.70E-9 !
1	Grid 1	21.40553	14.48133	-3.30000	-0.00899	-3.5285	15.446E-6	0.034185	-751.31E-9 !
1	Grid 1	21.40553	14.65474	-3.30000	-0.00956	-3.5285	14.624E-6	0.033112	-727.76E-9 !
1	Grid 1	21.40553	14.82814	-3.30000	-0.01009	-3.5285	13.848E-6	0.032076	-705.01E-9 !
1	Grid 1	21.40553	15.00155	-3.30000	-0.01059	-3.5285	13.116E-6	0.031076	-683.05E-9 !
1	Grid 1	21.40553	15.17495	-3.30000	-0.01105	-3.5285	12.425E-6	0.030110	-661.85E-9 !
1	Grid 1	21.40553	15.34836	-3.30000	-0.01148	-3.5285	11.773E-6	0.029178	-641.38E-9 !
1	Grid 1	21.40553	15.52177	-3.30000	-0.01188	-3.5285	11.158E-6	0.028279	-621.63E-9 !
1	Grid 1	21.40553	15.69517	-3.30000	-0.01224	-3.5285	10.578E-6	0.027411	-602.57E-9 !
1	Grid 1	21.40553	15.86858	-3.30000	-0.01258	-3.5285	10.030E-6	0.026574	-584.17E-9 !
1	Grid 1	21.40553	16.04198	-3.30000	-0.01289	-3.5285	9.5132E-6	0.025765	-566.42E-9 !
1	Grid 1	21.40553	16.21539	-3.30000	-0.01317	-3.5285	9.0255E-6	0.024985	-549.29E-9 !
1	Grid 1	21.40553	16.38879	-3.30000	-0.01342	-3.5285	8.5651E-6	0.024233	-532.76E-9 !
1	Grid 1	21.40553	16.56220	-3.30000	-0.01365	-3.5285	8.1305E-6	0.023507	-516.80E-9 !
1	Grid 1	21.40553	16.73561	-3.30000	-0.01386	-3.5285	7.7202E-6	0.022806	-501.41E-9 !
1	Grid 1	21.40553	16.90901	-3.30000	-0.01405	-3.5285	7.3327E-6	0.022130	-486.55E-9 !
1	Grid 1	21.40553	17.08242	-3.30000	-0.01421	-3.5285	6.9668E-6	0.021477	-472.21E-9 !
1	Grid 1	21.40553	17.25582	-3.30000	-0.01435	-3.5285	6.6211E-6	0.020847	-458.38E-9 !
1	Grid 1	21.40553	17.42923	-3.30000	-0.01448	-3.5285	6.2945E-6	0.020239	-445.02E-9 !
1	Grid 1	21.40553	17.60264	-3.30000	-0.01458	-3.5285	5.9859E-6	0.019652	-432.12E-9 !
1	Grid 1	21.40553	17.77604	-3.30000	-0.01467	-3.5285	5.6941E-6	0.019086	-419.68E-9 !
1	Grid 1	21.40553	17.94945	-3.30000	-0.01474	-3.5285	5.4183E-6	0.018539	-407.66E-9 !
1	Grid 1	21.40553	18.12285	-3.30000	-0.01480	-3.5285	5.1574E-6	0.018011	-396.05E-9 !
1	Grid 1	21.40553	18.29626	-3.30000	-0.01485	-3.5285	4.9107E-6	0.017501	-384.85E-9 !
1	Grid 1	21.40553	18.46966	-3.30000	-0.01487	-3.5285	4.6772E-6	0.017008	-374.02E-9 !
1	Grid 1	21.40553	18.64307	-3.30000	-0.01489	-3.5285	4.4562E-6	0.016533	-363.57E-9 !
1	Grid 1	21.40553	18.81648	-3.30000	-0.01490	-3.5285	4.2471E-6	0.016073	-353.47E-9 !
1	Grid 1	21.40553	18.98988	-3.30000	-0.01489	-3.5285	4.0490E-6	0.015629	-343.71E-9 !
1	Grid 1	21.40553	19.16329	-3.30000	-0.01487	-3.5285	3.8614E-6	0.015200	-334.28E-9 !
1	Grid 1	21.40553	19.33669	-3.30000	-0.01484	-3.5285	3.6836E-6	0.014786	-325.17E-9 !
1	Grid 1	21.40553	19.51010	-3.30000	-0.01481	-3.5285	3.5151E-6	0.014385	-316.36E-9 !
1	Grid 1	21.40553	19.68351	-3.30000	-0.01476	-3.5285	3.3554E-6	0.013997	-307.85E-9 !
1	Grid 1	21.40553	19.85691	-3.30000	-0.01471	-3.5285	3.2040E-6	0.013623	-299.61E-9 !
1	Grid 1	21.40553	20.03032	-3.30000	-0.01465	-3.5285	3.0603E-6	0.013261	-291.65E-9 !
1	Grid 1	21.40553	20.20372	-3.30000	-0.01458	-3.5285	2.9240E-6	0.012910	-283.95E-9 !
1	Grid 1	21.40553	20.37713	-3.30000	-0.01451	-3.5285	2.7946E-6	0.012572	-276.50E-9 !
1	Grid 1	21.40553	20.55053	-3.30000	-0.01443	-3.5285	2.6718E-6	0.012244	-269.30E-9 !
1	Grid 1	21.40553	20.72394	-3.30000	-0.01434	-3.5285	2.5551E-6	0.011927	-262.32E-9 !
1	Grid 1	21.40553	20.89735	-3.30000	-0.01425	-3.5285	2.4443E-6	0.011620	-255.57E-9 !
1	Grid 1	21.40553	21.07075	-3.30000	-0.01415	-3.5285	2.3390E-6	0.011323	-249.04E-9 !
1	Grid 1	21.40553	21.24416	-3.30000	-0.01405	-3.5285	2.2389E-6	0.011035	-242.72E-9 !
1	Grid 1	21.40553	21.41756	-3.30000	-0.01395	-3.5285	2.1438E-6	0.010756	-236.60E-9 !
1	Grid 1	21.40553	21.59097	-3.30000	-0.01384	-3.5285	2.0532E-6	0.010487	-230.67E-9 !
1	Grid 1	21.40553	21.76438	-3.30000	-0.01373	-3.5285	1.9671E-6	0.010225	-224.92E-9 !
1	Grid 1	21.40553	21.93778	-3.30000	-0.01362	-3.5285	1.8852E-6	0.0099723	-219.36E-9 !
1	Grid 1	21.40553	22.11119	-3.30000	-0.01350	-3.5285	1.8072E-6	0.0097271	-213.97E-9 !
1	Grid 1	21.40553	22.28459	-3.30000	-0.01338	-3.5285	1.7329E-6	0.0094895	-208.74E-9 !
1	Grid 1	21.40553	22.45800	-3.30000	-0.01326	-3.5285	1.6621E-6	0.0092591	-203.68E-9 !
1	Grid 1	21.40553	22.63140	-3.30000	-0.01314	-3.5285	1.5947E-6	0.0090359	-198.77E-9 !
1	Grid 1	21.40553	22.80481	-3.30000	-0.01301	-3.5285	1.5304E-6	0.0088194	-194.01E-9 !
1	Grid 1	21.40553	22.97822	-3.30000	-0.01289	-3.5285	1.4691E-6	0.0086095	-189.39E-9 !
1	Grid 1	21.40553	23.15162	-3.30000	-0.01276	-3.5285	1.4107E-6	0.0084058	-184.91E-9 !
1	Grid 1	21.40553	23.32503	-3.30000	-0.01263	-3.5285	1.3550E-6	0.0082083	-180.57E-9 !
1	Grid 1	21.40553	23.49843	-3.30000	-0.01250	-3.5285	1.3018E-6	0.0080167	-176.35E-9 !
1	Grid 1	21.40553	23.67184	-3.30000	-0.01237	-3.5285	1.2511E-6	0.0078307	-172.27E-9 !
1	Grid 1	21.40553	23.84525	-3.30000	-0.01224	-3.5285	1.2026E-6	0.0076502	-168.30E-9 !
1	Grid 1	21.40553	24.01865	-3.30000	-0.01211	-3.5285	1.1563E-6	0.0074750	-164.44E-9 !
1	Grid 1	21.40553	24.19206	-3.30000	-0.01198	-3.5285	1.1121E-6	0.0073049	-160.70E-9 !
1	Grid 1	24.36546	24.36546	-3.30000	-0.01185	-3.5285	1.0699E-6	0.0071398	-157.07E-9 !
1	Grid 1	21.40553	24.53887	-3.30000	-0.01172	-3.5285	1.0295E-6	0.0069793	-153.54E-9 !
1	Grid 1	21.40553	24.71227	-3.30000	-0.01158	-3.5285	990.89E-9	0.0068235	-150.12E-9 !
1	Grid 1	21.40553	24.88568	-3.30000	-0.01145	-3.5285	953.97E-9	0.0066721	-146.79E-9 !
1	Grid 1	21.40553	25.05909	-3.30000	-0.01132	-3.5285	918.66E-9	0.0065250	-143.55E-9 !
1	Grid 1	21.40553	25.23249	-3.30000	-0.01119	-3.5285	884.87E-9	0.0063821	-140.41E-9 !
1	Grid 1	21.40553	25.40590	-3.30000	-0.01106	-3.5285	852.53E-9	0.0062431	-137.35E-9 !
1	Grid 1	21.40553	25.57930	-3.30000	-0.01093	-3.5285	821.56E-9	0.0061080	-134.38E-9 !
1	Grid 1	21.40553	25.75271	-3.30000	-0.01080	-3.5285	791.92E-9	0.0059767	-131.49E-9 !
1	Grid 1	21.40553	25.92612	-3.30000	-0.01068	-3.5285	763.52E-9	0.0058490	-128.68E-9 !
1	Grid 1	21.40553	26.09952	-3.30000	-0.01055	-3.5285	736.31E-9	0.0057247	-125.95E-9 !
1	Grid 1	21.40553	26.27293	-3.30000	-0.01042	-3.5285	710.23E-9	0.0056039	-123.29E-9 !
1	Grid 1	21.40553	26.44633	-3.30000	-0.01030	-3.5285	685.24E-9	0.0054863	-120.71E-9 !
1	Grid 1	21.40553	26.61974	-3.30000	-0.01017	-3.5285	661.27E-9	0.0053719	-118.19E-9 !
1	Grid 1	21.40553	26.79314	-3.30000	-0.01005	-3.5285	638.29E-9	0.0052606	-115.74E-9 !
1	Grid 1	21.40553	26.96655	-3.30000	-0.00992	-3.5285	616.24E-9	0.0051522	-113.36E-9 !
1	Grid 1	21.40553	27.13996	-3.30000	-0.00980	-3.5285	595.08E-9	0.0050467	-111.04E-9 !
1	Grid 1	21.40553	27.31336	-3.30000	-0.00968	-3.5285	574.77E-9	0.0049440	-108.78E-9 !
1	Grid 1	21.40553	27.48677	-3.30000	-0.00956	-3.5285	555.28E-9	0.0048440	-106.58E-9 !
1	Grid 1	21.40553	27.66017	-3.30000	-0.00944	-3.5285	536.56E-9	0.0047466	-104.43E-9 !
1	Grid 1	21.40553	27.83358	-3.30000	-0.00933	-3.5285	518.58E-9	0.0046517	-102.35E-9 !
1	Grid 1	21.40553	28.00698	-3.30000	-0.00921	-3.5285	501.30E-9	0.0045592	-100.31E-9 !
1	Grid 1	21.40553	28.18039	-3.30000	-0.00909	-3.5285	484.70E-9	0.0044692	-98.332E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	21.40553	28.35380	-3.30000	-0.00898	-3.5285	468.75E-9	0.0043814	-96.401E-9	!
1	Grid 1	21.40553	28.52720	-3.30000	-0.00887	-3.5285	453.42E-9	0.0042958	-94.519E-9	!
1	Grid 1	21.40553	28.70061	-3.30000	-0.00876	-3.5285	438.67E-9	0.0042124	-92.684E-9	!
1	Grid 1	21.40553	28.87401	-3.30000	-0.00865	-3.5285	424.48E-9	0.0041311	-90.896E-9	!
1	Grid 1	21.40553	29.04742	-3.30000	-0.00854	-3.5285	410.84E-9	0.0040518	-89.152E-9	!
1	Grid 1	21.40553	29.22083	-3.30000	-0.00843	-3.5285	397.71E-9	0.0039745	-87.451E-9	!
1	Grid 1	21.40553	29.39423	-3.30000	-0.00832	-3.5285	385.07E-9	0.0038991	-85.793E-9	!
1	Grid 1	21.40553	29.56764	-3.30000	-0.00822	-3.5285	372.91E-9	0.0038256	-84.175E-9	!
1	Grid 1	21.40553	29.74104	-3.30000	-0.00811	-3.5285	361.20E-9	0.0037539	-82.597E-9	!
1	Grid 1	21.53342	-4.94012	-3.30000	-0.00593	-3.5285	19.769E-6	0.039525	-868.55E-9	!
1	Grid 1	21.53342	-4.76672	-3.30000	-0.00514	-3.5285	20.881E-6	0.040806	-896.66E-9	!
1	Grid 1	21.53342	-4.59331	-3.30000	-0.00430	-3.5285	22.057E-6	0.042129	-925.69E-9	!
1	Grid 1	21.53342	-4.41991	-3.30000	-0.00342	-3.5285	23.299E-6	0.043495	-955.66E-9	!
1	Grid 1	21.53342	-4.24650	-3.30000	-0.00250	-3.5285	24.611E-6	0.044904	-986.59E-9	!
1	Grid 1	21.53342	-4.07309	-3.30000	-0.00152	-3.5285	25.994E-6	0.046357	-1.0185E-6	!
1	Grid 1	21.53342	-3.89969	-3.30000	-0.00050	-3.5285	27.453E-6	0.047855	-1.0514E-6	!
1	Grid 1	21.53342	-3.72628	-3.30000	0.00056	-3.5285	28.989E-6	0.049399	-1.0852E-6	!
1	Grid 1	21.53342	-3.55288	-3.30000	0.00168	-3.5285	30.607E-6	0.050987	-1.1201E-6	!
1	Grid 1	21.53342	-3.37947	-3.30000	0.00284	-3.5285	32.308E-6	0.052621	-1.1559E-6	!
1	Grid 1	21.53342	-3.20606	-3.30000	0.00405	-3.5285	34.095E-6	0.054300	-1.1927E-6	!
1	Grid 1	21.53342	-3.03266	-3.30000	0.00531	-3.5285	35.970E-6	0.056024	-1.2305E-6	!
1	Grid 1	21.53342	-2.85925	-3.30000	0.00661	-3.5285	37.936E-6	0.057792	-1.2693E-6	!
1	Grid 1	21.53342	-2.68585	-3.30000	0.00796	-3.5285	39.993E-6	0.059604	-1.3090E-6	!
1	Grid 1	21.53342	-2.51244	-3.30000	0.00935	-3.5285	42.143E-6	0.061459	-1.3497E-6	!
1	Grid 1	21.53342	-2.33904	-3.30000	0.01079	-3.5285	44.387E-6	0.063355	-1.3913E-6	!
1	Grid 1	21.53342	-2.16563	-3.30000	0.01227	-3.5285	46.725E-6	0.065291	-1.4337E-6	!
1	Grid 1	21.53342	-1.99222	-3.30000	0.01379	-3.5285	49.157E-6	0.067264	-1.4770E-6	!
1	Grid 1	21.53342	-1.81882	-3.30000	0.01535	-3.5285	51.681E-6	0.069274	-1.5211E-6	!
1	Grid 1	21.53342	-1.64541	-3.30000	0.01694	-3.5285	54.295E-6	0.071317	-1.5658E-6	!
1	Grid 1	21.53342	-1.47201	-3.30000	0.01857	-3.5285	56.997E-6	0.073389	-1.6113E-6	!
1	Grid 1	21.53342	-1.29860	-3.30000	0.02022	-3.5285	59.784E-6	0.075489	-1.6573E-6	!
1	Grid 1	21.53342	-1.12519	-3.30000	0.02190	-3.5285	62.650E-6	0.077612	-1.7038E-6	!
1	Grid 1	21.53342	-0.95179	-3.30000	0.02361	-3.5285	65.590E-6	0.079754	-1.7507E-6	!
1	Grid 1	21.53342	-0.77838	-3.30000	0.02533	-3.5285	68.598E-6	0.081911	-1.7980E-6	!
1	Grid 1	21.53342	-0.60498	-3.30000	0.02707	-3.5285	71.667E-6	0.084078	-1.8455E-6	!
1	Grid 1	21.53342	-0.43157	-3.30000	0.02881	-3.5285	74.787E-6	0.086250	-1.8931E-6	!
1	Grid 1	21.53342	-0.25817	-3.30000	0.03056	-3.5285	77.949E-6	0.088421	-1.9406E-6	!
1	Grid 1	21.53342	-0.08476	-3.30000	0.03231	-3.5285	81.143E-6	0.090585	-1.9880E-6	!
1	Grid 1	21.53342	0.08865	-3.30000	0.03406	-3.5285	84.358E-6	0.092737	-2.0352E-6	!
1	Grid 1	21.53342	0.26205	-3.30000	0.03579	-3.5285	87.581E-6	0.094871	-2.0819E-6	!
1	Grid 1	21.53342	0.43546	-3.30000	0.03751	-3.5285	90.800E-6	0.096979	-2.1281E-6	!
1	Grid 1	21.53342	0.60886	-3.30000	0.03920	-3.5285	94.001E-6	0.099054	-2.1735E-6	!
1	Grid 1	21.53342	0.78227	-3.30000	0.04086	-3.5285	97.171E-6	0.10109	-2.2181E-6	!
1	Grid 1	21.53342	0.95568	-3.30000	0.04249	-3.5285	100.29E-6	0.10308	-2.2617E-6	!
1	Grid 1	21.53342	1.12908	-3.30000	0.04408	-3.5285	103.36E-6	0.10502	-2.3042E-6	!
1	Grid 1	21.53342	1.30249	-3.30000	0.04563	-3.5285	106.35E-6	0.10690	-2.3454E-6	!
1	Grid 1	21.53342	1.47589	-3.30000	0.04712	-3.5285	109.25E-6	0.10872	-2.3851E-6	!
1	Grid 1	21.53342	1.64930	-3.30000	0.04855	-3.5285	112.05E-6	0.11046	-2.4232E-6	!
1	Grid 1	21.53342	1.82270	-3.30000	0.04992	-3.5285	114.73E-6	0.11212	-2.4596E-6	!
1	Grid 1	21.53342	1.99611	-3.30000	0.05123	-3.5285	117.29E-6	0.11370	-2.4941E-6	!
1	Grid 1	21.53342	2.16952	-3.30000	0.05245	-3.5285	119.70E-6	0.11518	-2.5267E-6	!
1	Grid 1	21.53342	2.34292	-3.30000	0.05360	-3.5285	121.97E-6	0.11657	-2.5571E-6	!
1	Grid 1	21.53342	2.51633	-3.30000	0.05467	-3.5285	124.07E-6	0.11786	-2.5854E-6	!
1	Grid 1	21.53342	2.68973	-3.30000	0.05565	-3.5285	126.00E-6	0.11905	-2.6113E-6	!
1	Grid 1	21.53342	2.86314	-3.30000	0.05654	-3.5285	127.76E-6	0.12012	-2.6348E-6	!
1	Grid 1	21.53342	3.03655	-3.30000	0.05734	-3.5285	129.32E-6	0.12108	-2.6558E-6	!
1	Grid 1	21.53342	3.20995	-3.30000	0.05804	-3.5285	130.70E-6	0.12192	-2.6742E-6	!
1	Grid 1	21.53342	3.38336	-3.30000	0.05864	-3.5285	131.87E-6	0.12264	-2.6900E-6	!
1	Grid 1	21.53342	3.55676	-3.30000	0.05914	-3.5285	132.84E-6	0.12324	-2.7031E-6	!
1	Grid 1	21.53342	3.73017	-3.30000	0.05953	-3.5285	133.61E-6	0.12371	-2.7134E-6	!
1	Grid 1	21.53342	3.90357	-3.30000	0.05982	-3.5285	134.16E-6	0.12406	-2.7210E-6	!
1	Grid 1	21.53342	4.07698	-3.30000	0.06000	-3.5285	134.50E-6	0.12428	-2.7258E-6	!
1	Grid 1	21.53342	4.25039	-3.30000	0.06008	-3.5285	134.64E-6	0.12437	-2.7278E-6	!
1	Grid 1	21.53342	4.42379	-3.30000	0.06005	-3.5285	134.56E-6	0.12433	-2.7269E-6	!
1	Grid 1	21.53342	4.59720	-3.30000	0.05991	-3.5285	134.26E-6	0.12416	-2.7233E-6	!
1	Grid 1	21.53342	4.77060	-3.30000	0.05966	-3.5285	133.76E-6	0.12387	-2.7169E-6	!
1	Grid 1	21.53342	4.94401	-3.30000	0.05931	-3.5285	133.05E-6	0.12345	-2.7077E-6	!
1	Grid 1	21.53342	5.11742	-3.30000	0.05886	-3.5285	132.13E-6	0.12290	-2.6957E-6	!
1	Grid 1	21.53342	5.29082	-3.30000	0.05830	-3.5285	131.02E-6	0.12224	-2.6811E-6	!
1	Grid 1	21.53342	5.46423	-3.30000	0.05765	-3.5285	129.71E-6	0.12145	-2.6639E-6	!
1	Grid 1	21.53342	5.63763	-3.30000	0.05690	-3.5285	128.20E-6	0.12054	-2.6441E-6	!
1	Grid 1	21.53342	5.81104	-3.30000	0.05605	-3.5285	126.52E-6	0.11953	-2.6218E-6	!
1	Grid 1	21.53342	5.98444	-3.30000	0.05511	-3.5285	124.65E-6	0.11840	-2.5971E-6	!
1	Grid 1	21.53342	6.15785	-3.30000	0.05409	-3.5285	122.62E-6	0.11716	-2.5700E-6	!
1	Grid 1	21.53342	6.33126	-3.30000	0.05298	-3.5285	120.43E-6	0.11583	-2.5408E-6	!
1	Grid 1	21.53342	6.50466	-3.30000	0.05179	-3.5285	118.09E-6	0.11439	-2.5094E-6	!
1	Grid 1	21.53342	6.67807	-3.30000	0.05053	-3.5285	115.61E-6	0.11287	-2.4761E-6	!
1	Grid 1	21.53342	6.85147	-3.30000	0.04921	-3.5285	113.01E-6	0.11126	-2.4408E-6	!
1	Grid 1	21.53342	7.02488	-3.30000	0.04781	-3.5285	110.28E-6	0.10957	-2.4038E-6	!
1	Grid 1	21.53342	7.19829	-3.30000	0.04636	-3.5285	107.46E-6	0.10781	-2.3652E-6	!
1	Grid 1	21.53342	7.37169	-3.30000	0.04485	-3.5285	104.54E-6	0.10598	-2.3251E-6	!
1	Grid 1	21.53342	7.54510	-3.30000	0.04330	-3.5285	101.55E-6	0.10408	-2.2837E-6	!
1	Grid 1	21.53342	7.71850	-3.30000	0.04170	-3.5285	98.492E-6	0.10214	-2.2411E-6	!
1	Grid 1	21.53342	7.89191	-3.30000	0.04007	-3.5285	95.386E-6	0.10014	-2.1974E-6	!
1	Grid 1	21.53342	8.06531	-3.30000	0.03840	-3.5285	92.244E-6	0.098107	-2.1528E-6	!
1	Grid 1	21.53342	8.23872	-3.30000	0.03671	-3.5285	89.078E-6	0.096036	-2.1074E-6	!
1	Grid 1	21.53342	8.41213	-3.30000	0.03500	-3.5285	85.903E-6	0.093936	-2.0614E-6	!
1	Grid 1	21.53342	8.58553	-3.30000	0.03328	-3.5285	82.729E-6	0.091814	-2.0150E-6	!
1	Grid 1	21.53342	8.75894	-3.30000	0.03155	-3.5285	79.569E-6	0.089676	-1.9681E-6	!
1	Grid 1	21.53342	8.93234	-3.30000	0.02981	-3.5285	76.434E-6	0.087529	-1.9211E-6	!
1	Grid 1	21.53342	9.10575	-3.30000	0.02808	-3.5285	73.334E-6	0.085377	-1.8739E-6	!
1	Grid 1	21.53342	9.27916	-3.30000	0.02635	-3.5285	70.279E-6	0.083226	-1.8268E-6	!
1	Grid 1	21.53342	9.45256	-3.30000	0.02464	-3.5285	67.278E-6	0.081082	-1.7798E-6	!
1	Grid 1	21.53342	9.62597	-3.30000	0.02293	-3.5285	64.338E-6	0.078949	-1.7331E-6	!
1	Grid 1	21.53342	9.79937	-3.30000	0.02125	-3.5285	61.466E-6	0.076832	-1.6867E-6	!
1	Grid 1	21.53342	9.97278	-3.30000	0.01960	-3.5285	58.667E-6	0.074735	-1.6408E-6	!
1	Grid 1	21.53342	10.14618	-3.30000	0.01796	-3.5285	55.947E-6	0.072661	-1.5953E-6	!
1	Grid 1	21.53342	10.31959	-3.30000	0.01636	-3.5285	53.310E-6	0.070615	-1.5504E-6	!
1	Grid 1	21.53342	10.49300	-3.30000	0.01480	-3.5285	50.759E-6	0.068599	-1.5063E-6	!
1	Grid 1	21.53342	10.66640	-3.30000	0.01326	-3.5285	48.295E-6	0.066615	-1.4628E-6	!
1	Grid 1	21.53342	10.83981	-3.30000	0.01177	-3.5285	45.922E-6	0.064668	-1.4201E-6	!
1	Grid 1	21.53342	11.01321	-3.30000	0.01031	-3.5285	43.640E-6	0.062758	-1.3782E-6	!
1	Grid 1	21.53342	11.18662	-3.30000	0.00890	-3.5285	41.448E-6	0.060887	-1.3372E-6	!
1	Grid 1	21.53342	11.36003	-3.30000	0.00753	-3.5285	39.348E-6	0.059057	-1.2970E-6	!
1	Grid 1	21.53342	11.53343	-3.30000	0.00621	-3.5285	37.338E-6	0.057268	-1.2578E-6	!
1	Grid 1	21.53342	11.70684	-3.30000	0.00493	-3.5285	35.416E-6	0.055523	-1.2196E-6	!
1	Grid 1	21.53342	11.88024	-3.30000	0.00369	-3.5285	33.583E-6	0.053822	-1.1822E-6	!
1	Grid 1	21.53342	12.05365	-3.30000	0.00250	-3.5285	31.834E-6	0.052164	-1.1459E-6	!
1	Grid 1	21.53342	12.22705	-3.30000	0.00136	-3.5285	30.169E-6	0.050551	-1.1105E-6	!
1	Grid 1	21.53342	12.40046	-3.30000	0.00027	-3.5285	28.585E-6	0.048983	-1.0761E-6	!
1	Grid 1	21.53342	12.57387	-3.30000	-0.00078	-3.5285	27.079E-6	0.047459	-1.0426E-6	!
1	Grid 1	21.53342	12.74727	-3.30000	-0.00178	-3.5285	25.649E-6	0.045979	-1.0102E-6	!
1	Grid 1	21.53342	12.92068	-3.30000	-0.00274	-3.5285	24.292E-6	0.044543	-978.66E-9	!
1	Grid 1	21.53342	13.09408	-3.30000	-0.00364	-3.5285	23.005E-6	0.043150	-948.10E-9	!
1	Grid 1	21.53342	13.26749	-3.30000	-0.00451	-3.5285	21.786E-6	0.041800	-918.48E-9	!
1	Grid 1	21.53342	13.44090	-3.30000	-0.00533	-3.5285	20.630E-6	0.040492	-889.77E-9	!
1	Grid 1	21.53342	13.61430	-3.30000	-0.00611	-3.5285	19.537E-6	0.039226	-861.98E-9	!
1	Grid 1	21.53342	13.78771	-3.30000	-0.00684	-3.5285	18.502E-6	0.038000	-835.07E-9	!
1	Grid 1	21.53342	13.96111	-3.30000	-0.00754	-3.5285	17.523E-6	0.036814	-809.03E-9	!
1	Grid 1	21.53342	14.13452	-3.30000	-0.00819	-3.5285	16.597E-6	0.035667	-783.85E-9	!
1	Grid 1	21.53342	14.30792	-3.30000	-0.00880	-3.5285	15.722E-6	0.034557	-759.49E-9	!
1	Grid 1	21.53342	14.48133	-3.30000	-0.00938	-3.5285	14.895E-6	0.033485	-735.94E-9	!
1	Grid 1	21.53342	14.65474	-3.30000	-0.00992	-3.5285	14.113E-6	0.032448	-713.18E-9	!
1	Grid 1	21.53342	14.82814	-3.30000	-0.01042	-3.5285	13.375E-6	0.031446	-691.19E-9	!
1	Grid 1	21.53342	15.00155	-3.30000	-0.01089	-3.5285	12.677E-6	0.030479	-669.94E-9	!
1	Grid 1	21.53342	15.17495	-3.30000	-0.01133	-3.5285	12.018E-6	0.029544	-649.41E-9	!
1	Grid 1	21.53342	15.34836	-3.30000	-0.01173	-3.5285	11.396E-6	0.028641	-629.58E-9	!
1	Grid 1	21.53342	15.52177	-3.30000	-0.01211	-3.5285	10.808E-6	0.027769	-610.43E-9	!
1	Grid 1	21.53342	15.69517	-3.30000	-0.01245	-3.5285	10.253E-6	0.026927	-591.93E-9	!
1	Grid 1	21.53342	15.86858	-3.30000	-0.01277	-3.5285	9.7286E-6	0.026114	-574.07E-9	!
1	Grid 1	21.53342	16.04198	-3.30000	-0.01306	-3.5285	9.2334E-6	0.025329	-556.83E-9	!
1	Grid 1	21.53342	16.21539	-3.30000	-0.01332	-3.5285	8.7655E-6	0.024571	-540.18E-9	!
1	Grid 1	21.53342	16.38879	-3.30000	-0.01356	-3.5285	8.3235E-6	0.023839	-524.10E-9	!
1	Grid 1	21.53342	16.56220	-3.30000	-0.01378	-3.5285	7.9060E-6	0.023132	-508.58E-9	!
1	Grid 1	21.53342	16.73561	-3.30000	-0.01397	-3.5285	7.5114E-6	0.022450	-493.59E-9	!
1	Grid 1	21.53342	16.90901	-3.30000	-0.01414	-3.5285	7.1385E-6	0.021791	-479.11E-9	!
1	Grid 1	21.53342	17.08242	-3.30000	-0.01429	-3.5285	6.7860E-6	0.021155	-465.14E-9	!
1	Grid 1	21.53342	17.25582	-3.30000	-0.01442	-3.5285	6.4528E-6	0.020541	-451.64E-9	!
1	Grid 1	21.53342	17.42923	-3.30000	-0.01454	-3.5285	6.1377E-6	0.019948	-438.61E-9	!
1	Grid 1	21.53342	17.60264	-3.30000	-0.01464	-3.5285	5.8397E-6	0.019375	-426.02E-9	!
1	Grid 1	21.53342	17.77604	-3.30000	-0.01472	-3.5285	5.5579E-6	0.018822	-413.87E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	21.53342	17.94945	-3.30000	-0.01478	-3.5285	5.2912E-6	0.018287	-402.12E-9	!
1	Grid 1	21.53342	18.12285	-3.30000	-0.01483	-3.5285	5.0389E-6	0.017771	-390.78E-9	!
1	Grid 1	21.53342	18.29626	-3.30000	-0.01487	-3.5285	4.8000E-6	0.017272	-379.82E-9	!
1	Grid 1	21.53342	18.46966	-3.30000	-0.01489	-3.5285	4.5738E-6	0.016790	-369.23E-9	!
1	Grid 1	21.53342	18.64307	-3.30000	-0.01490	-3.5285	4.3597E-6	0.016325	-359.00E-9	!
1	Grid 1	21.53342	18.81648	-3.30000	-0.01490	-3.5285	4.1568E-6	0.015875	-349.11E-9	!
1	Grid 1	21.53342	18.98988	-3.30000	-0.01489	-3.5285	3.9646E-6	0.015440	-339.55E-9	!
1	Grid 1	21.53342	19.16329	-3.30000	-0.01486	-3.5285	3.7824E-6	0.015020	-330.31E-9	!
1	Grid 1	21.53342	19.33669	-3.30000	-0.01483	-3.5285	3.6097E-6	0.014613	-321.38E-9	!
1	Grid 1	21.53342	19.51010	-3.30000	-0.01479	-3.5285	3.4459E-6	0.014220	-312.74E-9	!
1	Grid 1	21.53342	19.68351	-3.30000	-0.01474	-3.5285	3.2906E-6	0.013840	-304.39E-9	!
1	Grid 1	21.53342	19.85691	-3.30000	-0.01469	-3.5285	3.1432E-6	0.013473	-296.31E-9	!
1	Grid 1	21.53342	20.03032	-3.30000	-0.01462	-3.5285	3.0033E-6	0.013117	-288.49E-9	!
1	Grid 1	21.53342	20.20372	-3.30000	-0.01455	-3.5285	2.8706E-6	0.012773	-280.93E-9	!
1	Grid 1	21.53342	20.37713	-3.30000	-0.01448	-3.5285	2.7445E-6	0.012440	-273.61E-9	!
1	Grid 1	21.53342	20.55053	-3.30000	-0.01440	-3.5285	2.6247E-6	0.012118	-266.53E-9	!
1	Grid 1	21.53342	20.72394	-3.30000	-0.01431	-3.5285	2.5109E-6	0.011806	-259.68E-9	!
1	Grid 1	21.53342	20.89735	-3.30000	-0.01422	-3.5285	2.4028E-6	0.011505	-253.04E-9	!
1	Grid 1	21.53342	21.07075	-3.30000	-0.01412	-3.5285	2.3000E-6	0.011212	-246.62E-9	!
1	Grid 1	21.53342	21.24416	-3.30000	-0.01402	-3.5285	2.2022E-6	0.010929	-240.40E-9	!
1	Grid 1	21.53342	21.41756	-3.30000	-0.01391	-3.5285	2.1092E-6	0.010655	-234.37E-9	!
1	Grid 1	21.53342	21.59097	-3.30000	-0.01380	-3.5285	2.0207E-6	0.010390	-228.53E-9	!
1	Grid 1	21.53342	21.76438	-3.30000	-0.01369	-3.5285	1.9365E-6	0.010132	-222.88E-9	!
1	Grid 1	21.53342	21.93778	-3.30000	-0.01358	-3.5285	1.8563E-6	0.0098832	-217.40E-9	!
1	Grid 1	21.53342	22.11119	-3.30000	-0.01346	-3.5285	1.7800E-6	0.0096416	-212.09E-9	!
1	Grid 1	21.53342	22.28459	-3.30000	-0.01334	-3.5285	1.7072E-6	0.0094075	-206.94E-9	!
1	Grid 1	21.53342	22.45800	-3.30000	-0.01322	-3.5285	1.6379E-6	0.0091805	-201.95E-9	!
1	Grid 1	21.53342	22.63140	-3.30000	-0.01310	-3.5285	1.5719E-6	0.0089603	-197.11E-9	!
1	Grid 1	21.53342	22.80481	-3.30000	-0.01297	-3.5285	1.5089E-6	0.0087469	-192.41E-9	!
1	Grid 1	21.53342	22.97822	-3.30000	-0.01284	-3.5285	1.4488E-6	0.0085398	-187.86E-9	!
1	Grid 1	21.53342	23.15162	-3.30000	-0.01272	-3.5285	1.3915E-6	0.0083389	-183.44E-9	!
1	Grid 1	21.53342	23.32503	-3.30000	-0.01259	-3.5285	1.3369E-6	0.0081440	-179.15E-9	!
1	Grid 1	21.53342	23.49843	-3.30000	-0.01246	-3.5285	1.2847E-6	0.0079549	-175.00E-9	!
1	Grid 1	21.53342	23.67184	-3.30000	-0.01233	-3.5285	1.2348E-6	0.0077713	-170.96E-9	!
1	Grid 1	21.53342	23.84525	-3.30000	-0.01220	-3.5285	1.1873E-6	0.0075931	-167.04E-9	!
1	Grid 1	21.53342	24.01865	-3.30000	-0.01207	-3.5285	1.1418E-6	0.0074201	-163.23E-9	!
1	Grid 1	21.53342	24.19206	-3.30000	-0.01194	-3.5285	1.0984E-6	0.0072520	-159.54E-9	!
1	Grid 1	21.53342	24.36546	-3.30000	-0.01181	-3.5285	1.0569E-6	0.0070888	-155.95E-9	!
1	Grid 1	21.53342	24.53887	-3.30000	-0.01168	-3.5285	1.0172E-6	0.0069303	-152.46E-9	!
1	Grid 1	21.53342	24.71227	-3.30000	-0.01154	-3.5285	979.21E-9	0.0067763	-149.08E-9	!
1	Grid 1	21.53342	24.88568	-3.30000	-0.01141	-3.5285	942.90E-9	0.0066267	-145.79E-9	!
1	Grid 1	21.53342	25.05909	-3.30000	-0.01128	-3.5285	908.15E-9	0.0064812	-142.59E-9	!
1	Grid 1	21.53342	25.23249	-3.30000	-0.01115	-3.5285	874.90E-9	0.0063399	-139.48E-9	!
1	Grid 1	21.53342	25.40590	-3.30000	-0.01102	-3.5285	843.07E-9	0.0062025	-136.46E-9	!
1	Grid 1	21.53342	25.57930	-3.30000	-0.01089	-3.5285	812.59E-9	0.0060688	-133.52E-9	!
1	Grid 1	21.53342	25.75271	-3.30000	-0.01077	-3.5285	783.39E-9	0.0059389	-130.66E-9	!
1	Grid 1	21.53342	25.92612	-3.30000	-0.01064	-3.5285	755.42E-9	0.0058125	-127.88E-9	!
1	Grid 1	21.53342	26.09952	-3.30000	-0.01051	-3.5285	728.61E-9	0.0056896	-125.18E-9	!
1	Grid 1	21.53342	26.27293	-3.30000	-0.01039	-3.5285	702.92E-9	0.0055700	-122.55E-9	!
1	Grid 1	21.53342	26.44633	-3.30000	-0.01026	-3.5285	678.28E-9	0.0054536	-119.99E-9	!
1	Grid 1	21.53342	26.61974	-3.30000	-0.01014	-3.5285	654.66E-9	0.0053403	-117.49E-9	!
1	Grid 1	21.53342	26.79314	-3.30000	-0.01001	-3.5285	631.99E-9	0.0052301	-115.07E-9	!
1	Grid 1	21.53342	26.96655	-3.30000	-0.00989	-3.5285	610.24E-9	0.0051228	-112.71E-9	!
1	Grid 1	21.53342	27.13996	-3.30000	-0.00977	-3.5285	589.37E-9	0.0050183	-110.41E-9	!
1	Grid 1	21.53342	27.31336	-3.30000	-0.00965	-3.5285	569.34E-9	0.0049165	-108.17E-9	!
1	Grid 1	21.53342	27.48677	-3.30000	-0.00953	-3.5285	550.10E-9	0.0048174	-105.99E-9	!
1	Grid 1	21.53342	27.66017	-3.30000	-0.00941	-3.5285	531.62E-9	0.0047209	-103.87E-9	!
1	Grid 1	21.53342	27.83358	-3.30000	-0.00930	-3.5285	513.87E-9	0.0046268	-101.80E-9	!
1	Grid 1	21.53342	28.00698	-3.30000	-0.00918	-3.5285	496.82E-9	0.0045352	-99.785E-9	!
1	Grid 1	21.53342	28.18039	-3.30000	-0.00907	-3.5285	480.43E-9	0.0044459	-97.821E-9	!
1	Grid 1	21.53342	28.35380	-3.30000	-0.00895	-3.5285	464.67E-9	0.0043589	-95.906E-9	!
1	Grid 1	21.53342	28.52720	-3.30000	-0.00884	-3.5285	449.52E-9	0.0042741	-94.040E-9	!
1	Grid 1	21.53342	28.70061	-3.30000	-0.00873	-3.5285	434.95E-9	0.0041914	-92.221E-9	!
1	Grid 1	21.53342	28.87401	-3.30000	-0.00862	-3.5285	420.94E-9	0.0041108	-90.448E-9	!
1	Grid 1	21.53342	29.04742	-3.30000	-0.00851	-3.5285	407.45E-9	0.0040321	-88.718E-9	!
1	Grid 1	21.53342	29.22083	-3.30000	-0.00840	-3.5285	394.47E-9	0.0039555	-87.031E-9	!
1	Grid 1	21.53342	29.39423	-3.30000	-0.00830	-3.5285	381.98E-9	0.0038807	-85.386E-9	!
1	Grid 1	21.53342	29.56764	-3.30000	-0.00819	-3.5285	369.95E-9	0.0038077	-83.781E-9	!
1	Grid 1	21.53342	29.74104	-3.30000	-0.00809	-3.5285	358.37E-9	0.0037365	-82.215E-9	!
1	Grid 1	21.66131	-4.94012	-3.30000	-0.00650	-3.5285	18.983E-6	0.038624	-848.77E-9	!
1	Grid 1	21.66131	-4.76672	-3.30000	-0.00575	-3.5285	20.034E-6	0.039856	-875.80E-9	!
1	Grid 1	21.66131	-4.59331	-3.30000	-0.00496	-3.5285	21.142E-6	0.041127	-903.70E-9	!
1	Grid 1	21.66131	-4.41991	-3.30000	-0.00413	-3.5285	22.312E-6	0.042438	-932.47E-9	!
1	Grid 1	21.66131	-4.24650	-3.30000	-0.00325	-3.5285	23.545E-6	0.043790	-962.14E-9	!
1	Grid 1	21.66131	-4.07309	-3.30000	-0.00234	-3.5285	24.844E-6	0.045183	-992.71E-9	!
1	Grid 1	21.66131	-3.89969	-3.30000	-0.00137	-3.5285	26.211E-6	0.046617	-1.0242E-6	!
1	Grid 1	21.66131	-3.72628	-3.30000	-0.00037	-3.5285	27.650E-6	0.048093	-1.0566E-6	!
1	Grid 1	21.66131	-3.55288	-3.30000	0.00068	-3.5285	29.163E-6	0.049612	-1.0899E-6	!
1	Grid 1	21.66131	-3.37947	-3.30000	0.00178	-3.5285	30.751E-6	0.051172	-1.1241E-6	!
1	Grid 1	21.66131	-3.20606	-3.30000	0.00292	-3.5285	32.417E-6	0.052773	-1.1592E-6	!
1	Grid 1	21.66131	-3.03266	-3.30000	0.00410	-3.5285	34.163E-6	0.054417	-1.1953E-6	!
1	Grid 1	21.66131	-2.85925	-3.30000	0.00533	-3.5285	35.991E-6	0.056100	-1.2322E-6	!
1	Grid 1	21.66131	-2.68585	-3.30000	0.00660	-3.5285	37.900E-6	0.057824	-1.2700E-6	!
1	Grid 1	21.66131	-2.51244	-3.30000	0.00791	-3.5285	39.894E-6	0.059587	-1.3087E-6	!
1	Grid 1	21.66131	-2.33904	-3.30000	0.00926	-3.5285	41.971E-6	0.061387	-1.3482E-6	!
1	Grid 1	21.66131	-2.16563	-3.30000	0.01066	-3.5285	44.132E-6	0.063224	-1.3884E-6	!
1	Grid 1	21.66131	-1.99222	-3.30000	0.01208	-3.5285	46.376E-6	0.065094	-1.4294E-6	!
1	Grid 1	21.66131	-1.81882	-3.30000	0.01355	-3.5285	48.702E-6	0.066997	-1.4711E-6	!
1	Grid 1	21.66131	-1.64541	-3.30000	0.01504	-3.5285	51.107E-6	0.068929	-1.5135E-6	!
1	Grid 1	21.66131	-1.47201	-3.30000	0.01657	-3.5285	53.591E-6	0.070888	-1.5564E-6	!
1	Grid 1	21.66131	-1.29860	-3.30000	0.01812	-3.5285	56.148E-6	0.072871	-1.5999E-6	!
1	Grid 1	21.66131	-1.12519	-3.30000	0.01970	-3.5285	58.774E-6	0.074873	-1.6438E-6	!
1	Grid 1	21.66131	-0.95179	-3.30000	0.02130	-3.5285	61.466E-6	0.076892	-1.6880E-6	!
1	Grid 1	21.66131	-0.77838	-3.30000	0.02291	-3.5285	64.215E-6	0.078924	-1.7326E-6	!
1	Grid 1	21.66131	-0.60498	-3.30000	0.02454	-3.5285	67.017E-6	0.080963	-1.7772E-6	!
1	Grid 1	21.66131	-0.43157	-3.30000	0.02617	-3.5285	69.862E-6	0.083005	-1.8220E-6	!
1	Grid 1	21.66131	-0.25817	-3.30000	0.02781	-3.5285	72.743E-6	0.085044	-1.8667E-6	!
1	Grid 1	21.66131	-0.08476	-3.30000	0.02945	-3.5285	75.650E-6	0.087076	-1.9112E-6	!
1	Grid 1	21.66131	0.08865	-3.30000	0.03108	-3.5285	78.573E-6	0.089096	-1.9554E-6	!
1	Grid 1	21.66131	0.26205	-3.30000	0.03270	-3.5285	81.501E-6	0.091096	-1.9992E-6	!
1	Grid 1	21.66131	0.43546	-3.30000	0.03430	-3.5285	84.422E-6	0.093071	-2.0425E-6	!
1	Grid 1	21.66131	0.60886	-3.30000	0.03588	-3.5285	87.326E-6	0.095015	-2.0851E-6	!
1	Grid 1	21.66131	0.78227	-3.30000	0.03744	-3.5285	90.199E-6	0.096922	-2.1268E-6	!
1	Grid 1	21.66131	0.95568	-3.30000	0.03896	-3.5285	93.028E-6	0.098785	-2.1677E-6	!
1	Grid 1	21.66131	1.12908	-3.30000	0.04045	-3.5285	95.803E-6	0.10060	-2.2074E-6	!
1	Grid 1	21.66131	1.30249	-3.30000	0.04189	-3.5285	98.509E-6	0.10236	-2.2459E-6	!
1	Grid 1	21.66131	1.47589	-3.30000	0.04328	-3.5285	101.13E-6	0.10405	-2.2830E-6	!
1	Grid 1	21.66131	1.64930	-3.30000	0.04462	-3.5285	103.67E-6	0.10568	-2.3186E-6	!
1	Grid 1	21.66131	1.82270	-3.30000	0.04590	-3.5285	106.09E-6	0.10723	-2.3526E-6	!
1	Grid 1	21.66131	1.99611	-3.30000	0.04711	-3.5285	108.41E-6	0.10870	-2.3849E-6	!
1	Grid 1	21.66131	2.16952	-3.30000	0.04826	-3.5285	110.59E-6	0.11009	-2.4153E-6	!
1	Grid 1	21.66131	2.34292	-3.30000	0.04933	-3.5285	112.64E-6	0.11139	-2.4437E-6	!
1	Grid 1	21.66131	2.51633	-3.30000	0.05033	-3.5285	114.54E-6	0.11259	-2.4701E-6	!
1	Grid 1	21.66131	2.68973	-3.30000	0.05124	-3.5285	116.29E-6	0.11370	-2.4943E-6	!
1	Grid 1	21.66131	2.86314	-3.30000	0.05207	-3.5285	117.87E-6	0.11470	-2.5162E-6	!
1	Grid 1	21.66131	3.03655	-3.30000	0.05282	-3.5285	119.29E-6	0.11560	-2.5358E-6	!
1	Grid 1	21.66131	3.20995	-3.30000	0.05347	-3.5285	120.53E-6	0.11638	-2.5530E-6	!
1	Grid 1	21.66131	3.38336	-3.30000	0.05403	-3.5285	121.60E-6	0.11705	-2.5677E-6	!
1	Grid 1	21.66131	3.55676	-3.30000	0.05449	-3.5285	122.48E-6	0.11761	-2.5800E-6	!
1	Grid 1	21.66131	3.73017	-3.30000	0.05486	-3.5285	123.17E-6	0.11805	-2.5896E-6	!
1	Grid 1	21.66131	3.90357	-3.30000	0.05513	-3.5285	123.67E-6	0.11838	-2.5967E-6	!
1	Grid 1	21.66131	4.07698	-3.30000	0.05530	-3.5285	123.99E-6	0.11858	-2.6012E-6	!
1	Grid 1	21.66131	4.25039	-3.30000	0.05537	-3.5285	124.11E-6	0.11867	-2.6031E-6	!
1	Grid 1	21.66131	4.42379	-3.30000	0.05534	-3.5285	124.04E-6	0.11863	-2.6023E-6	!
1	Grid 1	21.66131	4.59720	-3.30000	0.05521	-3.5285	123.77E-6	0.11848	-2.5989E-6	!
1	Grid 1	21.66131	4.77060	-3.30000	0.05499	-3.5285	123.32E-6	0.11820	-2.5929E-6	!
1	Grid 1	21.66131	4.94401	-3.30000	0.05466	-3.5285	122.68E-6	0.11781	-2.5844E-6	!
1	Grid 1	21.66131	5.11742	-3.30000	0.05424	-3.5285	121.85E-6	0.11731	-2.5733E-6	!
1	Grid 1	21.66131	5.29082	-3.30000	0.05372	-3.5285	120.84E-6	0.11668	-2.5596E-6	!
1	Grid 1	21.66131	5.46423	-3.30000	0.05311	-3.5285	119.66E-6	0.11595	-2.5435E-6	!
1	Grid 1	21.66131	5.63763	-3.30000	0.05241	-3.5285	118.30E-6	0.11510	-2.5251E-6	!
1	Grid 1	21.66131	5.81104	-3.30000	0.05162	-3.5285	116.77E-6	0.11415	-2.5043E-6	!
1	Grid 1	21.66131	5.98444	-3.30000	0.05074	-3.5285	115.09E-6	0.11310	-2.4812E-6	!
1	Grid 1	21.66131	6.15785	-3.30000	0.04979	-3.5285	113.25E-6	0.11195	-2.4560E-6	!
1	Grid 1	21.66131	6.33126	-3.30000	0.04875	-3.5285	111.27E-6	0.11070	-2.4287E-6	!
1	Grid 1	21.66131	6.50466	-3.30000	0.04765	-3.5285	109.15E-6	0.10936	-2.3994E-6	!
1	Grid 1	21.66131	6.67807	-3.30000	0.04647	-3.5285	106.91E-6	0.10794	-2.3682E-6	!
1	Grid 1	21.66131	6.85147	-3.30000	0.04523	-3.5285	104.55E-6	0.10644	-2.3353E-6	!
1	Grid 1	21.66131	7.02488	-3.30000	0.04393	-3.5285	102.09E-6	0.10486	-2.3007E-6	!
1	Grid 1	21.66131	7.19829	-3.30000	0.04257	-3.5285	99.531E-6	0.10321	-2.2646E-6	!
1	Grid 1	21.66131	7.37169	-3.30000	0.04117	-3.5285	96.891E-6	0.10150	-2.2271E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	21.66131	7.54510	-3.30000	0.03971	-3.5285	94.181E-6	0.099731	-2.1884E-6	!
1	Grid 1	21.66131	7.71850	-3.30000	0.03822	-3.5285	91.412E-6	0.097909	-2.1485E-6	!
1	Grid 1	21.66131	7.89191	-3.30000	0.03670	-3.5285	88.596E-6	0.096042	-2.1076E-6	!
1	Grid 1	21.66131	8.06531	-3.30000	0.03514	-3.5285	85.745E-6	0.094135	-2.0658E-6	!
1	Grid 1	21.66131	8.23872	-3.30000	0.03356	-3.5285	82.871E-6	0.092194	-2.0233E-6	!
1	Grid 1	21.66131	8.41213	-3.30000	0.03196	-3.5285	79.986E-6	0.090225	-1.9802E-6	!
1	Grid 1	21.66131	8.58553	-3.30000	0.03035	-3.5285	77.100E-6	0.088234	-1.9366E-6	!
1	Grid 1	21.66131	8.75894	-3.30000	0.02873	-3.5285	74.224E-6	0.086228	-1.8926E-6	!
1	Grid 1	21.66131	8.93234	-3.30000	0.02711	-3.5285	71.368E-6	0.084210	-1.8484E-6	!
1	Grid 1	21.66131	9.10575	-3.30000	0.02548	-3.5285	68.542E-6	0.082187	-1.8041E-6	!
1	Grid 1	21.66131	9.27916	-3.30000	0.02387	-3.5285	65.753E-6	0.080164	-1.7597E-6	!
1	Grid 1	21.66131	9.45256	-3.30000	0.02226	-3.5285	63.010E-6	0.078145	-1.7155E-6	!
1	Grid 1	21.66131	9.62597	-3.30000	0.02066	-3.5285	60.320E-6	0.076135	-1.6714E-6	!
1	Grid 1	21.66131	9.79937	-3.30000	0.01909	-3.5285	57.689E-6	0.074138	-1.6277E-6	!
1	Grid 1	21.66131	9.97278	-3.30000	0.01753	-3.5285	55.122E-6	0.072159	-1.5843E-6	!
1	Grid 1	21.66131	10.14618	-3.30000	0.01600	-3.5285	52.624E-6	0.070200	-1.5414E-6	!
1	Grid 1	21.66131	10.31959	-3.30000	0.01450	-3.5285	50.198E-6	0.068265	-1.4989E-6	!
1	Grid 1	21.66131	10.49300	-3.30000	0.01303	-3.5285	47.848E-6	0.066356	-1.4571E-6	!
1	Grid 1	21.66131	10.66640	-3.30000	0.01159	-3.5285	45.577E-6	0.064478	-1.4159E-6	!
1	Grid 1	21.66131	10.83981	-3.30000	0.01018	-3.5285	43.385E-6	0.062631	-1.3754E-6	!
1	Grid 1	21.66131	11.01321	-3.30000	0.00881	-3.5285	41.274E-6	0.060818	-1.3357E-6	!
1	Grid 1	21.66131	11.18662	-3.30000	0.00748	-3.5285	39.245E-6	0.059041	-1.2967E-6	!
1	Grid 1	21.66131	11.36003	-3.30000	0.00620	-3.5285	37.297E-6	0.057301	-1.2586E-6	!
1	Grid 1	21.66131	11.53343	-3.30000	0.00495	-3.5285	35.430E-6	0.055599	-1.2212E-6	!
1	Grid 1	21.66131	11.70684	-3.30000	0.00374	-3.5285	33.643E-6	0.053937	-1.1848E-6	!
1	Grid 1	21.66131	11.88024	-3.30000	0.00258	-3.5285	31.934E-6	0.052315	-1.1492E-6	!
1	Grid 1	21.66131	12.05365	-3.30000	0.00146	-3.5285	30.304E-6	0.050733	-1.1145E-6	!
1	Grid 1	21.66131	12.22705	-3.30000	0.00038	-3.5285	28.748E-6	0.049192	-1.0807E-6	!
1	Grid 1	21.66131	12.40046	-3.30000	-0.00065	-3.5285	27.267E-6	0.047693	-1.0478E-6	!
1	Grid 1	21.66131	12.57387	-3.30000	-0.00164	-3.5285	25.856E-6	0.046234	-1.0158E-6	!
1	Grid 1	21.66131	12.74727	-3.30000	-0.00258	-3.5285	24.515E-6	0.044817	-984.68E-9	!
1	Grid 1	21.66131	12.92068	-3.30000	-0.00348	-3.5285	23.241E-6	0.043440	-954.48E-9	!
1	Grid 1	21.66131	13.09408	-3.30000	-0.00434	-3.5285	22.030E-6	0.042104	-925.15E-9	!
1	Grid 1	21.66131	13.26749	-3.30000	-0.00516	-3.5285	20.882E-6	0.040808	-896.71E-9	!
1	Grid 1	21.66131	13.44090	-3.30000	-0.00593	-3.5285	19.793E-6	0.039551	-869.12E-9	!
1	Grid 1	21.66131	13.61430	-3.30000	-0.00666	-3.5285	18.760E-6	0.038333	-842.38E-9	!
1	Grid 1	21.66131	13.78771	-3.30000	-0.00736	-3.5285	17.782E-6	0.037153	-816.48E-9	!
1	Grid 1	21.66131	13.96111	-3.30000	-0.00801	-3.5285	16.856E-6	0.036011	-791.40E-9	!
1	Grid 1	21.66131	14.13452	-3.30000	-0.00863	-3.5285	15.979E-6	0.034905	-767.12E-9	!
1	Grid 1	21.66131	14.30792	-3.30000	-0.00921	-3.5285	15.149E-6	0.033834	-743.62E-9	!
1	Grid 1	21.66131	14.48133	-3.30000	-0.00976	-3.5285	14.363E-6	0.032799	-720.88E-9	!
1	Grid 1	21.66131	14.65474	-3.30000	-0.01026	-3.5285	13.620E-6	0.031797	-698.89E-9	!
1	Grid 1	21.66131	14.82814	-3.30000	-0.01074	-3.5285	12.917E-6	0.030829	-677.62E-9	!
1	Grid 1	21.66131	15.00155	-3.30000	-0.01118	-3.5285	12.253E-6	0.029892	-657.06E-9	!
1	Grid 1	21.66131	15.17495	-3.30000	-0.01159	-3.5285	11.624E-6	0.028987	-637.18E-9	!
1	Grid 1	21.66131	15.34836	-3.30000	-0.01198	-3.5285	11.030E-6	0.028112	-617.97E-9	!
1	Grid 1	21.66131	15.52177	-3.30000	-0.01233	-3.5285	10.469E-6	0.027267	-599.40E-9	!
1	Grid 1	21.66131	15.69517	-3.30000	-0.01265	-3.5285	9.9377E-6	0.026450	-581.46E-9	!
1	Grid 1	21.66131	15.86858	-3.30000	-0.01295	-3.5285	9.4357E-6	0.025661	-564.12E-9	!
1	Grid 1	21.66131	16.04198	-3.30000	-0.01322	-3.5285	8.9611E-6	0.024898	-547.37E-9	!
1	Grid 1	21.66131	16.21539	-3.30000	-0.01347	-3.5285	8.5124E-6	0.024161	-531.19E-9	!
1	Grid 1	21.66131	16.38879	-3.30000	-0.01369	-3.5285	8.0881E-6	0.023450	-515.55E-9	!
1	Grid 1	21.66131	16.56220	-3.30000	-0.01389	-3.5285	7.6869E-6	0.022762	-500.45E-9	!
1	Grid 1	21.66131	16.73561	-3.30000	-0.01407	-3.5285	7.3075E-6	0.022098	-485.85E-9	!
1	Grid 1	21.66131	16.90901	-3.30000	-0.01423	-3.5285	6.9486E-6	0.021456	-471.76E-9	!
1	Grid 1	21.66131	17.08242	-3.30000	-0.01437	-3.5285	6.6092E-6	0.020836	-458.14E-9	!
1	Grid 1	21.66131	17.25582	-3.30000	-0.01449	-3.5285	6.2880E-6	0.020237	-444.98E-9	!
1	Grid 1	21.66131	17.42923	-3.30000	-0.01460	-3.5285	5.9841E-6	0.019659	-432.26E-9	!
1	Grid 1	21.66131	17.60264	-3.30000	-0.01468	-3.5285	5.6965E-6	0.019100	-419.98E-9	!
1	Grid 1	21.66131	17.77604	-3.30000	-0.01475	-3.5285	5.4242E-6	0.018559	-408.11E-9	!
1	Grid 1	21.66131	17.94945	-3.30000	-0.01481	-3.5285	5.1665E-6	0.018037	-396.64E-9	!
1	Grid 1	21.66131	18.12285	-3.30000	-0.01485	-3.5285	4.9224E-6	0.017533	-385.55E-9	!
1	Grid 1	21.66131	18.29626	-3.30000	-0.01488	-3.5285	4.6912E-6	0.017045	-374.83E-9	!
1	Grid 1	21.66131	18.46966	-3.30000	-0.01490	-3.5285	4.4722E-6	0.016574	-364.48E-9	!
1	Grid 1	21.66131	18.64307	-3.30000	-0.01490	-3.5285	4.2646E-6	0.016118	-354.46E-9	!
1	Grid 1	21.66131	18.81648	-3.30000	-0.01490	-3.5285	4.0679E-6	0.015678	-344.78E-9	!
1	Grid 1	21.66131	18.98988	-3.30000	-0.01488	-3.5285	3.8814E-6	0.015252	-335.42E-9	!
1	Grid 1	21.66131	19.16329	-3.30000	-0.01486	-3.5285	3.7045E-6	0.014840	-326.37E-9	!
1	Grid 1	21.66131	19.33669	-3.30000	-0.01482	-3.5285	3.5368E-6	0.014442	-317.61E-9	!
1	Grid 1	21.66131	19.51010	-3.30000	-0.01478	-3.5285	3.3776E-6	0.014056	-309.14E-9	!
1	Grid 1	21.66131	19.68351	-3.30000	-0.01473	-3.5285	3.2265E-6	0.013684	-300.95E-9	!
1	Grid 1	21.66131	19.85691	-3.30000	-0.01467	-3.5285	3.0832E-6	0.013323	-293.02E-9	!
1	Grid 1	21.66131	20.03032	-3.30000	-0.01460	-3.5285	2.9470E-6	0.012974	-285.35E-9	!
1	Grid 1	21.66131	20.20372	-3.30000	-0.01453	-3.5285	2.8177E-6	0.012636	-277.92E-9	!
1	Grid 1	21.66131	20.37713	-3.30000	-0.01445	-3.5285	2.6948E-6	0.012309	-270.73E-9	!
1	Grid 1	21.66131	20.55053	-3.30000	-0.01436	-3.5285	2.5781E-6	0.011993	-263.78E-9	!
1	Grid 1	21.66131	20.72394	-3.30000	-0.01427	-3.5285	2.4671E-6	0.011686	-257.04E-9	!
1	Grid 1	21.66131	20.89735	-3.30000	-0.01418	-3.5285	2.3616E-6	0.011390	-250.52E-9	!
1	Grid 1	21.66131	21.07075	-3.30000	-0.01408	-3.5285	2.2613E-6	0.011102	-244.20E-9	!
1	Grid 1	21.66131	21.24416	-3.30000	-0.01398	-3.5285	2.1658E-6	0.010824	-238.08E-9	!
1	Grid 1	21.66131	21.41756	-3.30000	-0.01387	-3.5285	2.0749E-6	0.010554	-232.15E-9	!
1	Grid 1	21.66131	21.59097	-3.30000	-0.01376	-3.5285	1.9885E-6	0.010293	-226.40E-9	!
1	Grid 1	21.66131	21.76438	-3.30000	-0.01365	-3.5285	1.9061E-6	0.010040	-220.84E-9	!
1	Grid 1	21.66131	21.93778	-3.30000	-0.01354	-3.5285	1.8277E-6	0.0097941	-215.44E-9	!
1	Grid 1	21.66131	22.11119	-3.30000	-0.01342	-3.5285	1.7530E-6	0.0095561	-210.21E-9	!
1	Grid 1	21.66131	22.28459	-3.30000	-0.01330	-3.5285	1.6818E-6	0.0093254	-205.13E-9	!
1	Grid 1	21.66131	22.45800	-3.30000	-0.01318	-3.5285	1.6139E-6	0.0091017	-200.21E-9	!
1	Grid 1	21.66131	22.63140	-3.30000	-0.01305	-3.5285	1.5492E-6	0.0088847	-195.44E-9	!
1	Grid 1	21.66131	22.80481	-3.30000	-0.01293	-3.5285	1.4875E-6	0.0086742	-190.81E-9	!
1	Grid 1	21.66131	22.97822	-3.30000	-0.01280	-3.5285	1.4286E-6	0.0084700	-186.32E-9	!
1	Grid 1	21.66131	23.15162	-3.30000	-0.01267	-3.5285	1.3724E-6	0.0082719	-181.97E-9	!
1	Grid 1	21.66131	23.32503	-3.30000	-0.01255	-3.5285	1.3188E-6	0.0080796	-177.74E-9	!
1	Grid 1	21.66131	23.49843	-3.30000	-0.01242	-3.5285	1.2676E-6	0.0078929	-173.63E-9	!
1	Grid 1	21.66131	23.67184	-3.30000	-0.01229	-3.5285	1.2187E-6	0.0077117	-169.65E-9	!
1	Grid 1	21.66131	23.84525	-3.30000	-0.01216	-3.5285	1.1720E-6	0.0075358	-165.78E-9	!
1	Grid 1	21.66131	24.01865	-3.30000	-0.01203	-3.5285	1.1273E-6	0.0073649	-162.02E-9	!
1	Grid 1	21.66131	24.19206	-3.30000	-0.01190	-3.5285	1.0847E-6	0.0071990	-158.37E-9	!
1	Grid 1	21.66131	24.36546	-3.30000	-0.01177	-3.5285	1.0439E-6	0.0070378	-154.83E-9	!
1	Grid 1	21.66131	24.53887	-3.30000	-0.01163	-3.5285	1.0049E-6	0.0068812	-151.38E-9	!
1	Grid 1	21.66131	24.71227	-3.30000	-0.01150	-3.5285	967.55E-9	0.0067290	-148.04E-9	!
1	Grid 1	21.66131	24.88568	-3.30000	-0.01137	-3.5285	931.84E-9	0.0065811	-144.78E-9	!
1	Grid 1	21.66131	25.05909	-3.30000	-0.01124	-3.5285	897.66E-9	0.0064373	-141.62E-9	!
1	Grid 1	21.66131	25.23249	-3.30000	-0.01111	-3.5285	864.95E-9	0.0062975	-138.55E-9	!
1	Grid 1	21.66131	25.40590	-3.30000	-0.01098	-3.5285	833.62E-9	0.0061616	-135.56E-9	!
1	Grid 1	21.66131	25.57930	-3.30000	-0.01086	-3.5285	803.62E-9	0.0060295	-132.65E-9	!
1	Grid 1	21.66131	25.75271	-3.30000	-0.01073	-3.5285	774.87E-9	0.0059009	-129.82E-9	!
1	Grid 1	21.66131	25.92612	-3.30000	-0.01060	-3.5285	747.32E-9	0.0057759	-127.07E-9	!
1	Grid 1	21.66131	26.09952	-3.30000	-0.01048	-3.5285	720.92E-9	0.0056542	-124.40E-9	!
1	Grid 1	21.66131	26.27293	-3.30000	-0.01035	-3.5285	695.60E-9	0.0055359	-121.79E-9	!
1	Grid 1	21.66131	26.44633	-3.30000	-0.01023	-3.5285	671.32E-9	0.0054207	-119.26E-9	!
1	Grid 1	21.66131	26.61974	-3.30000	-0.01010	-3.5285	648.03E-9	0.0053085	-116.79E-9	!
1	Grid 1	21.66131	26.79314	-3.30000	-0.00998	-3.5285	625.69E-9	0.0051994	-114.39E-9	!
1	Grid 1	21.66131	26.96655	-3.30000	-0.00986	-3.5285	604.25E-9	0.0050931	-112.06E-9	!
1	Grid 1	21.66131	27.13996	-3.30000	-0.00974	-3.5285	583.66E-9	0.0049896	-109.78E-9	!
1	Grid 1	21.66131	27.31336	-3.30000	-0.00962	-3.5285	563.90E-9	0.0048888	-107.56E-9	!
1	Grid 1	21.66131	27.48677	-3.30000	-0.00950	-3.5285	544.91E-9	0.0047907	-105.40E-9	!
1	Grid 1	21.66131	27.66017	-3.30000	-0.00938	-3.5285	526.68E-9	0.0046950	-103.30E-9	!
1	Grid 1	21.66131	27.83358	-3.30000	-0.00926	-3.5285	509.16E-9	0.0046018	-101.25E-9	!
1	Grid 1	21.66131	28.00698	-3.30000	-0.00915	-3.5285	492.33E-9	0.0045110	-99.253E-9	!
1	Grid 1	21.66131	28.18039	-3.30000	-0.00904	-3.5285	476.14E-9	0.0044225	-97.306E-9	!
1	Grid 1	21.66131	28.35380	-3.30000	-0.00892	-3.5285	460.58E-9	0.0043363	-95.409E-9	!
1	Grid 1	21.66131	28.52720	-3.30000	-0.00881	-3.5285	445.62E-9	0.0042522	-93.559E-9	!
1	Grid 1	21.66131	28.70061	-3.30000	-0.00870	-3.5285	431.22E-9	0.0041702	-91.755E-9	!
1	Grid 1	21.66131	28.87401	-3.30000	-0.00859	-3.5285	417.38E-9	0.0040902	-89.997E-9	!
1	Grid 1	21.66131	29.04742	-3.30000	-0.00848	-3.5285	404.05E-9	0.0040123	-88.282E-9	!
1	Grid 1	21.66131	29.22083	-3.30000	-0.00838	-3.5285	391.22E-9	0.0039362	-86.609E-9	!
1	Grid 1	21.66131	29.39423	-3.30000	-0.00827	-3.5285	378.87E-9	0.0038620	-84.976E-9	!
1	Grid 1	21.66131	29.56764	-3.30000	-0.00817	-3.5285	366.98E-9	0.0037897	-83.384E-9	!
1	Grid 1	21.66131	29.74104	-3.30000	-0.00806	-3.5285	355.53E-9	0.0037190	-81.830E-9	!
1	Grid 1	21.78920	-4.94012	-3.30000	-0.00704	-3.5285	18.231E-6	0.037744	-829.46E-9	!
1	Grid 1	21.78920	-4.76672	-3.30000	-0.00633	-3.5285	19.222E-6	0.038929	-855.46E-9	!
1	Grid 1	21.78920	-4.59331	-3.30000	-0.00559	-3.5285	20.268E-6	0.040150	-882.27E-9	!
1	Grid 1	21.78920	-4.41991	-3.30000	-0.00480	-3.5285	21.369E-6	0.041409	-909.90E-9	!
1	Grid 1	21.78920	-4.24650	-3.30000	-0.00398	-3.5285	22.528E-6	0.042706	-938.36E-9	!
1	Grid 1	21.78920	-4.07309	-3.30000	-0.00311	-3.5285	23.748E-6	0.044041	-967.66E-9	!
1	Grid 1	21.78920	-3.89969	-3.30000	-0.00221	-3.5285	25.031E-6	0.045415	-997.81E-9	!
1	Grid 1	21.78920	-3.72628	-3.30000	-0.00126	-3.5285	26.379E-6	0.046828	-1.0288E-6	!
1	Grid 1	21.78920	-3.55288	-3.30000	-0.00027	-3.5285	27.794E-6	0.048279	-1.0607E-6	!
1	Grid 1	21.78920	-3.37947	-3.30000	0.00077	-3.5285	29.278E-6	0.049769	-1.0933E-6	!
1	Grid 1	21.78920	-3.20606	-3.30000	0.00184	-3.5285	30.832E-6	0.051298	-1.1269E-6	!
1	Grid 1	21.78920	-3.03266	-3.30000	0.00295	-3.5285	32.459E-6	0.052864	-1.1612E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	21.78920	-2.85925	-3.30000	0.00411	-3.5285	34.159E-6	0.054468	-1.1964E-6 !
1	Grid 1	21.78920	-2.68585	-3.30000	0.00530	-3.5285	35.933E-6	0.056109	-1.2324E-6 !
1	Grid 1	21.78920	-2.51244	-3.30000	0.00654	-3.5285	37.782E-6	0.057785	-1.2692E-6 !
1	Grid 1	21.78920	-2.33904	-3.30000	0.00781	-3.5285	39.706E-6	0.059495	-1.3067E-6 !
1	Grid 1	21.78920	-2.16563	-3.30000	0.00912	-3.5285	41.704E-6	0.061238	-1.3449E-6 !
1	Grid 1	21.78920	-1.99222	-3.30000	0.01046	-3.5285	43.777E-6	0.063011	-1.3838E-6 !
1	Grid 1	21.78920	-1.81882	-3.30000	0.01183	-3.5285	45.922E-6	0.064814	-1.4233E-6 !
1	Grid 1	21.78920	-1.64541	-3.30000	0.01324	-3.5285	48.138E-6	0.066642	-1.4634E-6 !
1	Grid 1	21.78920	-1.47201	-3.30000	0.01467	-3.5285	50.422E-6	0.068495	-1.5040E-6 !
1	Grid 1	21.78920	-1.29860	-3.30000	0.01612	-3.5285	52.771E-6	0.070368	-1.5451E-6 !
1	Grid 1	21.78920	-1.12519	-3.30000	0.01760	-3.5285	55.181E-6	0.072258	-1.5865E-6 !
1	Grid 1	21.78920	-0.95179	-3.30000	0.01910	-3.5285	57.647E-6	0.074163	-1.6282E-6 !
1	Grid 1	21.78920	-0.77838	-3.30000	0.02061	-3.5285	60.164E-6	0.076077	-1.6702E-6 !
1	Grid 1	21.78920	-0.60498	-3.30000	0.02213	-3.5285	62.725E-6	0.077997	-1.7123E-6 !
1	Grid 1	21.78920	-0.43157	-3.30000	0.02366	-3.5285	65.323E-6	0.079918	-1.7544E-6 !
1	Grid 1	21.78920	-0.25817	-3.30000	0.02520	-3.5285	67.951E-6	0.081836	-1.7964E-6 !
1	Grid 1	21.78920	-0.08476	-3.30000	0.02673	-3.5285	70.600E-6	0.083745	-1.8382E-6 !
1	Grid 1	21.78920	0.08865	-3.30000	0.02826	-3.5285	73.261E-6	0.085641	-1.8798E-6 !
1	Grid 1	21.78920	0.26205	-3.30000	0.02977	-3.5285	75.925E-6	0.087518	-1.9209E-6 !
1	Grid 1	21.78920	0.43546	-3.30000	0.03127	-3.5285	78.580E-6	0.089370	-1.9615E-6 !
1	Grid 1	21.78920	0.60886	-3.30000	0.03275	-3.5285	81.218E-6	0.091193	-2.0014E-6 !
1	Grid 1	21.78920	0.78227	-3.30000	0.03420	-3.5285	83.826E-6	0.092979	-2.0405E-6 !
1	Grid 1	21.78920	0.95568	-3.30000	0.03562	-3.5285	86.393E-6	0.094724	-2.0787E-6 !
1	Grid 1	21.78920	1.12908	-3.30000	0.03701	-3.5285	88.909E-6	0.096421	-2.1159E-6 !
1	Grid 1	21.78920	1.30249	-3.30000	0.03835	-3.5285	91.362E-6	0.098066	-2.1519E-6 !
1	Grid 1	21.78920	1.47589	-3.30000	0.03965	-3.5285	93.741E-6	0.099651	-2.1867E-6 !
1	Grid 1	21.78920	1.64930	-3.30000	0.04090	-3.5285	96.035E-6	0.10117	-2.2200E-6 !
1	Grid 1	21.78920	1.82270	-3.30000	0.04210	-3.5285	98.234E-6	0.10262	-2.2518E-6 !
1	Grid 1	21.78920	1.99611	-3.30000	0.04323	-3.5285	100.33E-6	0.10400	-2.2819E-6 !
1	Grid 1	21.78920	2.16952	-3.30000	0.04430	-3.5285	102.31E-6	0.10530	-2.3104E-6 !
1	Grid 1	21.78920	2.34292	-3.30000	0.04530	-3.5285	104.16E-6	0.10651	-2.3369E-6 !
1	Grid 1	21.78920	2.51633	-3.30000	0.04623	-3.5285	105.88E-6	0.10764	-2.3616E-6 !
1	Grid 1	21.78920	2.68973	-3.30000	0.04708	-3.5285	107.47E-6	0.10867	-2.3842E-6 !
1	Grid 1	21.78920	2.86314	-3.30000	0.04786	-3.5285	108.90E-6	0.10960	-2.4047E-6 !
1	Grid 1	21.78920	3.03655	-3.30000	0.04855	-3.5285	110.19E-6	0.11044	-2.4230E-6 !
1	Grid 1	21.78920	3.20995	-3.30000	0.04916	-3.5285	111.32E-6	0.11117	-2.4391E-6 !
1	Grid 1	21.78920	3.38336	-3.30000	0.04968	-3.5285	112.28E-6	0.11180	-2.4528E-6 !
1	Grid 1	21.78920	3.55676	-3.30000	0.05012	-3.5285	113.08E-6	0.11233	-2.4643E-6 !
1	Grid 1	21.78920	3.73017	-3.30000	0.05046	-3.5285	113.71E-6	0.11274	-2.4733E-6 !
1	Grid 1	21.78920	3.90357	-3.30000	0.05071	-3.5285	114.16E-6	0.11304	-2.4800E-6 !
1	Grid 1	21.78920	4.07698	-3.30000	0.05087	-3.5285	114.45E-6	0.11323	-2.4841E-6 !
1	Grid 1	21.78920	4.25039	-3.30000	0.05094	-3.5285	114.56E-6	0.11331	-2.4859E-6 !
1	Grid 1	21.78920	4.42379	-3.30000	0.05091	-3.5285	114.49E-6	0.11328	-2.4852E-6 !
1	Grid 1	21.78920	4.59720	-3.30000	0.05079	-3.5285	114.26E-6	0.11314	-2.4820E-6 !
1	Grid 1	21.78920	4.77060	-3.30000	0.05058	-3.5285	113.85E-6	0.11288	-2.4765E-6 !
1	Grid 1	21.78920	4.94401	-3.30000	0.05027	-3.5285	113.27E-6	0.11252	-2.4685E-6 !
1	Grid 1	21.78920	5.11742	-3.30000	0.04988	-3.5285	112.52E-6	0.11204	-2.4581E-6 !
1	Grid 1	21.78920	5.29082	-3.30000	0.04940	-3.5285	111.61E-6	0.11146	-2.4454E-6 !
1	Grid 1	21.78920	5.46423	-3.30000	0.04883	-3.5285	110.53E-6	0.11078	-2.4304E-6 !
1	Grid 1	21.78920	5.63763	-3.30000	0.04817	-3.5285	109.30E-6	0.10999	-2.4131E-6 !
1	Grid 1	21.78920	5.81104	-3.30000	0.04744	-3.5285	107.92E-6	0.10910	-2.3937E-6 !
1	Grid 1	21.78920	5.98444	-3.30000	0.04662	-3.5285	106.40E-6	0.10812	-2.3721E-6 !
1	Grid 1	21.78920	6.15785	-3.30000	0.04573	-3.5285	104.73E-6	0.10704	-2.3486E-6 !
1	Grid 1	21.78920	6.33126	-3.30000	0.04476	-3.5285	102.94E-6	0.10588	-2.3231E-6 !
1	Grid 1	21.78920	6.50466	-3.30000	0.04373	-3.5285	101.02E-6	0.10463	-2.2957E-6 !
1	Grid 1	21.78920	6.67807	-3.30000	0.04263	-3.5285	98.992E-6	0.10330	-2.2666E-6 !
1	Grid 1	21.78920	6.85147	-3.30000	0.04148	-3.5285	96.856E-6	0.10189	-2.2358E-6 !
1	Grid 1	21.78920	7.02488	-3.30000	0.04026	-3.5285	94.624E-6	0.10042	-2.2035E-6 !
1	Grid 1	21.78920	7.19829	-3.30000	0.03900	-3.5285	92.306E-6	0.098875	-2.1697E-6 !
1	Grid 1	21.78920	7.37169	-3.30000	0.03768	-3.5285	89.912E-6	0.097273	-2.1346E-6 !
1	Grid 1	21.78920	7.54510	-3.30000	0.03633	-3.5285	87.453E-6	0.095617	-2.0983E-6 !
1	Grid 1	21.78920	7.71850	-3.30000	0.03493	-3.5285	84.940E-6	0.093911	-2.0610E-6 !
1	Grid 1	21.78920	7.89191	-3.30000	0.03351	-3.5285	82.383E-6	0.092161	-2.0226E-6 !
1	Grid 1	21.78920	8.06531	-3.30000	0.03206	-3.5285	79.793E-6	0.090374	-1.9835E-6 !
1	Grid 1	21.78920	8.23872	-3.30000	0.03058	-3.5285	77.180E-6	0.088554	-1.9436E-6 !
1	Grid 1	21.78920	8.41213	-3.30000	0.02908	-3.5285	74.555E-6	0.086706	-1.9031E-6 !
1	Grid 1	21.78920	8.58553	-3.30000	0.02758	-3.5285	71.928E-6	0.084837	-1.8622E-6 !
1	Grid 1	21.78920	8.75894	-3.30000	0.02606	-3.5285	69.307E-6	0.082952	-1.8208E-6 !
1	Grid 1	21.78920	8.93234	-3.30000	0.02454	-3.5285	66.702E-6	0.081055	-1.7793E-6 !
1	Grid 1	21.78920	9.10575	-3.30000	0.02302	-3.5285	64.121E-6	0.079152	-1.7376E-6 !
1	Grid 1	21.78920	9.27916	-3.30000	0.02151	-3.5285	61.573E-6	0.077247	-1.6958E-6 !
1	Grid 1	21.78920	9.45256	-3.30000	0.02000	-3.5285	59.063E-6	0.075344	-1.6541E-6 !
1	Grid 1	21.78920	9.62597	-3.30000	0.01851	-3.5285	56.598E-6	0.073449	-1.6126E-6 !
1	Grid 1	21.78920	9.79937	-3.30000	0.01703	-3.5285	54.185E-6	0.071565	-1.5713E-6 !
1	Grid 1	21.78920	9.97278	-3.30000	0.01557	-3.5285	51.828E-6	0.069695	-1.5303E-6 !
1	Grid 1	21.78920	10.14618	-3.30000	0.01413	-3.5285	49.531E-6	0.067844	-1.4897E-6 !
1	Grid 1	21.78920	10.31959	-3.30000	0.01272	-3.5285	47.298E-6	0.066013	-1.4496E-6 !
1	Grid 1	21.78920	10.49300	-3.30000	0.01134	-3.5285	45.133E-6	0.064206	-1.4100E-6 !
1	Grid 1	21.78920	10.66640	-3.30000	0.00999	-3.5285	43.036E-6	0.062426	-1.3709E-6 !
1	Grid 1	21.78920	10.83981	-3.30000	0.00867	-3.5285	41.010E-6	0.060674	-1.3325E-6 !
1	Grid 1	21.78920	11.01321	-3.30000	0.00738	-3.5285	39.057E-6	0.058953	-1.2948E-6 !
1	Grid 1	21.78920	11.18662	-3.30000	0.00613	-3.5285	37.176E-6	0.057264	-1.2577E-6 !
1	Grid 1	21.78920	11.36003	-3.30000	0.00492	-3.5285	35.368E-6	0.055609	-1.2214E-6 !
1	Grid 1	21.78920	11.53343	-3.30000	0.00375	-3.5285	33.632E-6	0.053989	-1.1859E-6 !
1	Grid 1	21.78920	11.70684	-3.30000	0.00261	-3.5285	31.969E-6	0.052405	-1.1512E-6 !
1	Grid 1	21.78920	11.88024	-3.30000	0.00152	-3.5285	30.377E-6	0.050858	-1.1172E-6 !
1	Grid 1	21.78920	12.05365	-3.30000	0.00046	-3.5285	28.856E-6	0.049348	-1.0841E-6 !
1	Grid 1	21.78920	12.22705	-3.30000	-0.00055	-3.5285	27.402E-6	0.047876	-1.0518E-6 !
1	Grid 1	21.78920	12.40046	-3.30000	-0.00152	-3.5285	26.016E-6	0.046442	-1.0203E-6 !
1	Grid 1	21.78920	12.57387	-3.30000	-0.00246	-3.5285	24.694E-6	0.045046	-989.71E-9 !
1	Grid 1	21.78920	12.74727	-3.30000	-0.00335	-3.5285	23.436E-6	0.043688	-959.92E-9 !
1	Grid 1	21.78920	12.92068	-3.30000	-0.00420	-3.5285	22.238E-6	0.042369	-930.95E-9 !
1	Grid 1	21.78920	13.09408	-3.30000	-0.00501	-3.5285	21.100E-6	0.041086	-902.82E-9 !
1	Grid 1	21.78920	13.26749	-3.30000	-0.00578	-3.5285	20.018E-6	0.039842	-875.49E-9 !
1	Grid 1	21.78920	13.44090	-3.30000	-0.00651	-3.5285	18.991E-6	0.038634	-848.98E-9 !
1	Grid 1	21.78920	13.61430	-3.30000	-0.00720	-3.5285	18.017E-6	0.037462	-823.26E-9 !
1	Grid 1	21.78920	13.78771	-3.30000	-0.00785	-3.5285	17.092E-6	0.036326	-798.33E-9 !
1	Grid 1	21.78920	13.96111	-3.30000	-0.00847	-3.5285	16.215E-6	0.035226	-774.16E-9 !
1	Grid 1	21.78920	14.13452	-3.30000	-0.00906	-3.5285	15.384E-6	0.034159	-750.75E-9 !
1	Grid 1	21.78920	14.30792	-3.30000	-0.00960	-3.5285	14.597E-6	0.033126	-728.08E-9 !
1	Grid 1	21.78920	14.48133	-3.30000	-0.01012	-3.5285	13.851E-6	0.032127	-706.12E-9 !
1	Grid 1	21.78920	14.65474	-3.30000	-0.01060	-3.5285	13.144E-6	0.031159	-684.87E-9 !
1	Grid 1	21.78920	14.82814	-3.30000	-0.01104	-3.5285	12.476E-6	0.030222	-664.31E-9 !
1	Grid 1	21.78920	15.00155	-3.30000	-0.01146	-3.5285	11.843E-6	0.029316	-644.41E-9 !
1	Grid 1	21.78920	15.17495	-3.30000	-0.01185	-3.5285	11.243E-6	0.028440	-625.17E-9 !
1	Grid 1	21.78920	15.34836	-3.30000	-0.01221	-3.5285	10.676E-6	0.027592	-606.55E-9 !
1	Grid 1	21.78920	15.52177	-3.30000	-0.01254	-3.5285	10.139E-6	0.026773	-588.55E-9 !
1	Grid 1	21.78920	15.69517	-3.30000	-0.01284	-3.5285	9.6316E-6	0.025980	-571.14E-9 !
1	Grid 1	21.78920	15.86858	-3.30000	-0.01312	-3.5285	9.1510E-6	0.025214	-554.31E-9 !
1	Grid 1	21.78920	16.04198	-3.30000	-0.01338	-3.5285	8.6962E-6	0.024474	-538.05E-9 !
1	Grid 1	21.78920	16.21539	-3.30000	-0.01361	-3.5285	8.2659E-6	0.023758	-522.32E-9 !
1	Grid 1	21.78920	16.38879	-3.30000	-0.01382	-3.5285	7.8587E-6	0.023066	-507.11E-9 !
1	Grid 1	21.78920	16.56220	-3.30000	-0.01400	-3.5285	7.4733E-6	0.022397	-492.42E-9 !
1	Grid 1	21.78920	16.73561	-3.30000	-0.01417	-3.5285	7.1085E-6	0.021750	-478.21E-9 !
1	Grid 1	21.78920	16.90901	-3.30000	-0.01432	-3.5285	6.7632E-6	0.021125	-464.48E-9 !
1	Grid 1	21.78920	17.08242	-3.30000	-0.01444	-3.5285	6.4363E-6	0.020521	-451.21E-9 !
1	Grid 1	21.78920	17.25582	-3.30000	-0.01455	-3.5285	6.1268E-6	0.019937	-438.38E-9 !
1	Grid 1	21.78920	17.42923	-3.30000	-0.01465	-3.5285	5.8337E-6	0.019373	-425.98E-9 !
1	Grid 1	21.78920	17.60264	-3.30000	-0.01473	-3.5285	5.5561E-6	0.018827	-413.99E-9 !
1	Grid 1	21.78920	17.77604	-3.30000	-0.01479	-3.5285	5.2932E-6	0.018300	-402.40E-9 !
1	Grid 1	21.78920	17.94945	-3.30000	-0.01484	-3.5285	5.0441E-6	0.017790	-391.19E-9 !
1	Grid 1	21.78920	18.12285	-3.30000	-0.01488	-3.5285	4.8080E-6	0.017297	-380.36E-9 !
1	Grid 1	21.78920	18.29626	-3.30000	-0.01490	-3.5285	4.5843E-6	0.016820	-369.88E-9 !
1	Grid 1	21.78920	18.46966	-3.30000	-0.01491	-3.5285	4.3722E-6	0.016359	-359.75E-9 !
1	Grid 1	21.78920	18.64307	-3.30000	-0.01491	-3.5285	4.1711E-6	0.015913	-349.95E-9 !
1	Grid 1	21.78920	18.81648	-3.30000	-0.01490	-3.5285	3.9804E-6	0.015482	-340.48E-9 !
1	Grid 1	21.78920	18.98988	-3.30000	-0.01488	-3.5285	3.7995E-6	0.015065	-331.31E-9 !
1	Grid 1	21.78920	19.16329	-3.30000	-0.01485	-3.5285	3.6278E-6	0.014661	-322.44E-9 !
1	Grid 1	21.78920	19.33669	-3.30000	-0.01481	-3.5285	3.4649E-6	0.014271	-313.86E-9 !
1	Grid 1	21.78920	19.51010	-3.30000	-0.01476	-3.5285	3.3102E-6	0.013893	-305.55E-9 !
1	Grid 1	21.78920	19.68351	-3.30000	-0.01470	-3.5285	3.1633E-6	0.013528	-297.52E-9 !
1	Grid 1	21.78920	19.85691	-3.30000	-0.01464	-3.5285	3.0239E-6	0.013174	-289.74E-9 !
1	Grid 1	21.78920	20.03032	-3.30000	-0.01457	-3.5285	2.8914E-6	0.012831	-282.21E-9 !
1	Grid 1	21.78920	20.20372	-3.30000	-0.01450	-3.5285	2.7654E-6	0.012500	-274.92E-9 !
1	Grid 1	21.78920	20.37713	-3.30000	-0.01442	-3.5285	2.6458E-6	0.012179	-267.86E-9 !
1	Grid 1	21.78920	20.55053	-3.30000	-0.01433	-3.5285	2.5320E-6	0.011868	-261.03E-9 !
1	Grid 1	21.78920	20.72394	-3.30000	-0.01424	-3.5285	2.4238E-6	0.011567	-254.41E-9 !
1	Grid 1	21.78920	20.89735	-3.30000	-0.01414	-3.5285	2.3208E-6	0.011275	-248.00E-9 !
1	Grid 1	21.78920	21.07075	-3.30000	-0.01404	-3.5285	2.2229E-6	0.010992	-241.78E-9 !
1	Grid 1	21.78920	21.24416	-3.30000	-0.01394	-3.5285	2.1297E-6	0.010719	-235.76E-9 !
1	Grid 1	21.78920	21.41756	-3.30000	-0.01383	-3.5285	2.0409E-6	0.010453	-229.93E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	21.78920	21.59097	-3.30000	-0.01372	-3.5285	1.9564E-6	0.010196	-224.27E-9	!
1	Grid 1	21.78920	21.76438	-3.30000	-0.01361	-3.5285	1.8759E-6	0.0099467	-218.79E-9	!
1	Grid 1	21.78920	21.93778	-3.30000	-0.01349	-3.5285	1.7992E-6	0.0097050	-213.48E-9	!
1	Grid 1	21.78920	22.11119	-3.30000	-0.01338	-3.5285	1.7261E-6	0.0094707	-208.33E-9	!
1	Grid 1	21.78920	22.28459	-3.30000	-0.01326	-3.5285	1.6565E-6	0.0092434	-203.33E-9	!
1	Grid 1	21.78920	22.45800	-3.30000	-0.01313	-3.5285	1.5900E-6	0.0090229	-198.48E-9	!
1	Grid 1	21.78920	22.63140	-3.30000	-0.01301	-3.5285	1.5267E-6	0.0088090	-193.78E-9	!
1	Grid 1	21.78920	22.80481	-3.30000	-0.01289	-3.5285	1.4662E-6	0.0086015	-189.22E-9	!
1	Grid 1	21.78920	22.97822	-3.30000	-0.01276	-3.5285	1.4085E-6	0.0084002	-184.79E-9	!
1	Grid 1	21.78920	23.15162	-3.30000	-0.01263	-3.5285	1.3534E-6	0.0082048	-180.49E-9	!
1	Grid 1	21.78920	23.32503	-3.30000	-0.01250	-3.5285	1.3008E-6	0.0080150	-176.32E-9	!
1	Grid 1	21.78920	23.49843	-3.30000	-0.01237	-3.5285	1.2506E-6	0.0078309	-172.27E-9	!
1	Grid 1	21.78920	23.67184	-3.30000	-0.01224	-3.5285	1.2026E-6	0.0076520	-168.34E-9	!
1	Grid 1	21.78920	23.84525	-3.30000	-0.01211	-3.5285	1.1567E-6	0.0074784	-164.52E-9	!
1	Grid 1	21.78920	24.01865	-3.30000	-0.01198	-3.5285	1.1129E-6	0.0073097	-160.81E-9	!
1	Grid 1	21.78920	24.19206	-3.30000	-0.01185	-3.5285	1.0710E-6	0.0071458	-157.20E-9	!
1	Grid 1	21.78920	24.36546	-3.30000	-0.01172	-3.5285	1.0309E-6	0.0069866	-153.70E-9	!
1	Grid 1	21.78920	24.53887	-3.30000	-0.01159	-3.5285	992.59E-9	0.0068318	-150.30E-9	!
1	Grid 1	21.78920	24.71227	-3.30000	-0.01146	-3.5285	955.91E-9	0.0066815	-146.99E-9	!
1	Grid 1	21.78920	24.88568	-3.30000	-0.01133	-3.5285	920.80E-9	0.0065353	-143.78E-9	!
1	Grid 1	21.78920	25.05909	-3.30000	-0.01120	-3.5285	887.19E-9	0.0063932	-140.65E-9	!
1	Grid 1	21.78920	25.23249	-3.30000	-0.01107	-3.5285	855.01E-9	0.0062550	-137.61E-9	!
1	Grid 1	21.78920	25.40590	-3.30000	-0.01095	-3.5285	824.18E-9	0.0061206	-134.66E-9	!
1	Grid 1	21.78920	25.57930	-3.30000	-0.01082	-3.5285	794.65E-9	0.0059899	-131.78E-9	!
1	Grid 1	21.78920	25.75271	-3.30000	-0.01069	-3.5285	766.35E-9	0.0058628	-128.99E-9	!
1	Grid 1	21.78920	25.92612	-3.30000	-0.01056	-3.5285	739.23E-9	0.0057391	-126.27E-9	!
1	Grid 1	21.78920	26.09952	-3.30000	-0.01044	-3.5285	713.22E-9	0.0056187	-123.62E-9	!
1	Grid 1	21.78920	26.27293	-3.30000	-0.01031	-3.5285	688.28E-9	0.0055016	-121.04E-9	!
1	Grid 1	21.78920	26.44633	-3.30000	-0.01019	-3.5285	664.36E-9	0.0053876	-118.53E-9	!
1	Grid 1	21.78920	26.61974	-3.30000	-0.01007	-3.5285	641.41E-9	0.0052766	-116.09E-9	!
1	Grid 1	21.78920	26.79314	-3.30000	-0.00994	-3.5285	619.38E-9	0.0051685	-113.72E-9	!
1	Grid 1	21.78920	26.96655	-3.30000	-0.00982	-3.5285	598.24E-9	0.0050633	-111.40E-9	!
1	Grid 1	21.78920	27.13996	-3.30000	-0.00970	-3.5285	577.94E-9	0.0049608	-109.15E-9	!
1	Grid 1	21.78920	27.31336	-3.30000	-0.00958	-3.5285	558.45E-9	0.0048610	-106.95E-9	!
1	Grid 1	21.78920	27.48677	-3.30000	-0.00947	-3.5285	539.72E-9	0.0047638	-104.81E-9	!
1	Grid 1	21.78920	27.66017	-3.30000	-0.00935	-3.5285	521.73E-9	0.0046690	-102.73E-9	!
1	Grid 1	21.78920	27.83358	-3.30000	-0.00923	-3.5285	504.44E-9	0.0045767	-100.70E-9	!
1	Grid 1	21.78920	28.00698	-3.30000	-0.00912	-3.5285	487.82E-9	0.0044867	-98.718E-9	!
1	Grid 1	21.78920	28.18039	-3.30000	-0.00900	-3.5285	471.85E-9	0.0043990	-96.789E-9	!
1	Grid 1	21.78920	28.35380	-3.30000	-0.00889	-3.5285	456.48E-9	0.0043135	-94.908E-9	!
1	Grid 1	21.78920	28.52720	-3.30000	-0.00878	-3.5285	441.70E-9	0.0042302	-93.074E-9	!
1	Grid 1	21.78920	28.70061	-3.30000	-0.00867	-3.5285	427.49E-9	0.0041489	-91.286E-9	!
1	Grid 1	21.78920	28.87401	-3.30000	-0.00856	-3.5285	413.81E-9	0.0040696	-89.543E-9	!
1	Grid 1	21.78920	29.04742	-3.30000	-0.00846	-3.5285	400.64E-9	0.0039923	-87.842E-9	!
1	Grid 1	21.78920	29.22083	-3.30000	-0.00835	-3.5285	387.96E-9	0.0039169	-86.183E-9	!
1	Grid 1	21.78920	29.39423	-3.30000	-0.00824	-3.5285	375.76E-9	0.0038433	-84.564E-9	!
1	Grid 1	21.78920	29.56764	-3.30000	-0.00814	-3.5285	364.00E-9	0.0037715	-82.985E-9	!
1	Grid 1	21.78920	29.74104	-3.30000	-0.00804	-3.5285	352.68E-9	0.0037014	-81.443E-9	!
1	Grid 1	21.91709	-4.94012	-3.30000	-0.00756	-3.5285	17.510E-6	0.036886	-810.62E-9	!
1	Grid 1	21.91709	-4.76672	-3.30000	-0.00689	-3.5285	18.446E-6	0.038025	-835.63E-9	!
1	Grid 1	21.91709	-4.59331	-3.30000	-0.00619	-3.5285	19.432E-6	0.039199	-861.39E-9	!
1	Grid 1	21.91709	-4.41991	-3.30000	-0.00545	-3.5285	20.469E-6	0.040408	-887.93E-9	!
1	Grid 1	21.91709	-4.24650	-3.30000	-0.00467	-3.5285	21.560E-6	0.041652	-915.24E-9	!
1	Grid 1	21.91709	-4.07309	-3.30000	-0.00386	-3.5285	22.706E-6	0.042932	-943.33E-9	!
1	Grid 1	21.91709	-3.89969	-3.30000	-0.00300	-3.5285	23.910E-6	0.044248	-972.21E-9	!
1	Grid 1	21.91709	-3.72628	-3.30000	-0.00211	-3.5285	25.173E-6	0.045600	-1.0019E-6	!
1	Grid 1	21.91709	-3.55288	-3.30000	-0.00117	-3.5285	26.497E-6	0.046988	-1.0323E-6	!
1	Grid 1	21.91709	-3.37947	-3.30000	-0.00020	-3.5285	27.884E-6	0.048412	-1.0636E-6	!
1	Grid 1	21.91709	-3.20606	-3.30000	0.00081	-3.5285	29.334E-6	0.049871	-1.0956E-6	!
1	Grid 1	21.91709	-3.03266	-3.30000	0.00186	-3.5285	30.850E-6	0.051365	-1.1284E-6	!
1	Grid 1	21.91709	-2.85925	-3.30000	0.00294	-3.5285	32.432E-6	0.052893	-1.1619E-6	!
1	Grid 1	21.91709	-2.68585	-3.30000	0.00407	-3.5285	34.081E-6	0.054455	-1.1961E-6	!
1	Grid 1	21.91709	-2.51244	-3.30000	0.00523	-3.5285	35.798E-6	0.056049	-1.2311E-6	!
1	Grid 1	21.91709	-2.33904	-3.30000	0.00642	-3.5285	37.581E-6	0.057674	-1.2667E-6	!
1	Grid 1	21.91709	-2.16563	-3.30000	0.00765	-3.5285	39.431E-6	0.059329	-1.3030E-6	!
1	Grid 1	21.91709	-1.99222	-3.30000	0.00891	-3.5285	41.347E-6	0.061011	-1.3399E-6	!
1	Grid 1	21.91709	-1.81882	-3.30000	0.01020	-3.5285	43.328E-6	0.062719	-1.3774E-6	!
1	Grid 1	21.91709	-1.64541	-3.30000	0.01152	-3.5285	45.371E-6	0.064451	-1.4154E-6	!
1	Grid 1	21.91709	-1.47201	-3.30000	0.01286	-3.5285	47.474E-6	0.066204	-1.4538E-6	!
1	Grid 1	21.91709	-1.29860	-3.30000	0.01423	-3.5285	49.634E-6	0.067974	-1.4926E-6	!
1	Grid 1	21.91709	-1.12519	-3.30000	0.01561	-3.5285	51.847E-6	0.069760	-1.5317E-6	!
1	Grid 1	21.91709	-0.95179	-3.30000	0.01702	-3.5285	54.109E-6	0.071557	-1.5711E-6	!
1	Grid 1	21.91709	-0.77838	-3.30000	0.01843	-3.5285	56.415E-6	0.073362	-1.6107E-6	!
1	Grid 1	21.91709	-0.60498	-3.30000	0.01986	-3.5285	58.759E-6	0.075171	-1.6504E-6	!
1	Grid 1	21.91709	-0.43157	-3.30000	0.02129	-3.5285	61.135E-6	0.076980	-1.6900E-6	!
1	Grid 1	21.91709	-0.25817	-3.30000	0.02272	-3.5285	63.535E-6	0.078785	-1.7296E-6	!
1	Grid 1	21.91709	-0.08476	-3.30000	0.02416	-3.5285	65.952E-6	0.080580	-1.7689E-6	!
1	Grid 1	21.91709	0.08865	-3.30000	0.02558	-3.5285	68.378E-6	0.082362	-1.8079E-6	!
1	Grid 1	21.91709	0.26205	-3.30000	0.02700	-3.5285	70.804E-6	0.084125	-1.8466E-6	!
1	Grid 1	21.91709	0.43546	-3.30000	0.02840	-3.5285	73.222E-6	0.085863	-1.8847E-6	!
1	Grid 1	21.91709	0.60886	-3.30000	0.02978	-3.5285	75.621E-6	0.087573	-1.9221E-6	!
1	Grid 1	21.91709	0.78227	-3.30000	0.03114	-3.5285	77.991E-6	0.089248	-1.9588E-6	!
1	Grid 1	21.91709	0.95568	-3.30000	0.03247	-3.5285	80.324E-6	0.090883	-1.9946E-6	!
1	Grid 1	21.91709	1.12908	-3.30000	0.03376	-3.5285	82.609E-6	0.092473	-2.0295E-6	!
1	Grid 1	21.91709	1.30249	-3.30000	0.03502	-3.5285	84.836E-6	0.094013	-2.0632E-6	!
1	Grid 1	21.91709	1.47589	-3.30000	0.03623	-3.5285	86.995E-6	0.095498	-2.0957E-6	!
1	Grid 1	21.91709	1.64930	-3.30000	0.03740	-3.5285	89.077E-6	0.096922	-2.1269E-6	!
1	Grid 1	21.91709	1.82270	-3.30000	0.03851	-3.5285	91.071E-6	0.098280	-2.1567E-6	!
1	Grid 1	21.91709	1.99611	-3.30000	0.03957	-3.5285	92.970E-6	0.099568	-2.1849E-6	!
1	Grid 1	21.91709	2.16952	-3.30000	0.04057	-3.5285	94.765E-6	0.10078	-2.2115E-6	!
1	Grid 1	21.91709	2.34292	-3.30000	0.04150	-3.5285	96.447E-6	0.10192	-2.2363E-6	!
1	Grid 1	21.91709	2.51633	-3.30000	0.04237	-3.5285	98.010E-6	0.10297	-2.2594E-6	!
1	Grid 1	21.91709	2.68973	-3.30000	0.04316	-3.5285	99.446E-6	0.10393	-2.2805E-6	!
1	Grid 1	21.91709	2.86314	-3.30000	0.04389	-3.5285	100.75E-6	0.10481	-2.2997E-6	!
1	Grid 1	21.91709	3.03655	-3.30000	0.04453	-3.5285	101.91E-6	0.10559	-2.3168E-6	!
1	Grid 1	21.91709	3.20995	-3.30000	0.04510	-3.5285	102.94E-6	0.10628	-2.3319E-6	!
1	Grid 1	21.91709	3.38336	-3.30000	0.04559	-3.5285	103.81E-6	0.10687	-2.3447E-6	!
1	Grid 1	21.91709	3.55676	-3.30000	0.04600	-3.5285	104.54E-6	0.10735	-2.3554E-6	!
1	Grid 1	21.91709	3.73017	-3.30000	0.04632	-3.5285	105.11E-6	0.10774	-2.3639E-6	!
1	Grid 1	21.91709	3.90357	-3.30000	0.04655	-3.5285	105.52E-6	0.10802	-2.3701E-6	!
1	Grid 1	21.91709	4.07698	-3.30000	0.04670	-3.5285	105.78E-6	0.10820	-2.3740E-6	!
1	Grid 1	21.91709	4.25039	-3.30000	0.04676	-3.5285	105.88E-6	0.10828	-2.3757E-6	!
1	Grid 1	21.91709	4.42379	-3.30000	0.04674	-3.5285	105.83E-6	0.10825	-2.3750E-6	!
1	Grid 1	21.91709	4.59720	-3.30000	0.04662	-3.5285	105.61E-6	0.10811	-2.3721E-6	!
1	Grid 1	21.91709	4.77060	-3.30000	0.04643	-3.5285	105.24E-6	0.10788	-2.3669E-6	!
1	Grid 1	21.91709	4.94401	-3.30000	0.04614	-3.5285	104.72E-6	0.10754	-2.3594E-6	!
1	Grid 1	21.91709	5.11742	-3.30000	0.04577	-3.5285	104.04E-6	0.10709	-2.3498E-6	!
1	Grid 1	21.91709	5.29082	-3.30000	0.04532	-3.5285	103.21E-6	0.10655	-2.3379E-6	!
1	Grid 1	21.91709	5.46423	-3.30000	0.04479	-3.5285	102.24E-6	0.10591	-2.3238E-6	!
1	Grid 1	21.91709	5.63763	-3.30000	0.04418	-3.5285	101.12E-6	0.10517	-2.3077E-6	!
1	Grid 1	21.91709	5.81104	-3.30000	0.04350	-3.5285	99.873E-6	0.10435	-2.2896E-6	!
1	Grid 1	21.91709	5.98444	-3.30000	0.04273	-3.5285	98.491E-6	0.10343	-2.2694E-6	!
1	Grid 1	21.91709	6.15785	-3.30000	0.04190	-3.5285	96.983E-6	0.10242	-2.2474E-6	!
1	Grid 1	21.91709	6.33126	-3.30000	0.04100	-3.5285	95.356E-6	0.10133	-2.2235E-6	!
1	Grid 1	21.91709	6.50466	-3.30000	0.04004	-3.5285	93.618E-6	0.10016	-2.1979E-6	!
1	Grid 1	21.91709	6.67807	-3.30000	0.03902	-3.5285	91.775E-6	0.098919	-2.1707E-6	!
1	Grid 1	21.91709	6.85147	-3.30000	0.03793	-3.5285	89.837E-6	0.097604	-2.1419E-6	!
1	Grid 1	21.91709	7.02488	-3.30000	0.03680	-3.5285	87.811E-6	0.096222	-2.1116E-6	!
1	Grid 1	21.91709	7.19829	-3.30000	0.03562	-3.5285	85.707E-6	0.094779	-2.0800E-6	!
1	Grid 1	21.91709	7.37169	-3.30000	0.03439	-3.5285	83.534E-6	0.093279	-2.0471E-6	!
1	Grid 1	21.91709	7.54510	-3.30000	0.03313	-3.5285	81.300E-6	0.091727	-2.0131E-6	!
1	Grid 1	21.91709	7.71850	-3.30000	0.03183	-3.5285	79.016E-6	0.090128	-1.9781E-6	!
1	Grid 1	21.91709	7.89191	-3.30000	0.03049	-3.5285	76.692E-6	0.088488	-1.9422E-6	!
1	Grid 1	21.91709	8.06531	-3.30000	0.02914	-3.5285	74.335E-6	0.086811	-1.9054E-6	!
1	Grid 1	21.91709	8.23872	-3.30000	0.02776	-3.5285	71.957E-6	0.085102	-1.8680E-6	!
1	Grid 1	21.91709	8.41213	-3.30000	0.02636	-3.5285	69.565E-6	0.083367	-1.8300E-6	!
1	Grid 1	21.91709	8.58553	-3.30000	0.02495	-3.5285	67.169E-6	0.081611	-1.7915E-6	!
1	Grid 1	21.91709	8.75894	-3.30000	0.02353	-3.5285	64.778E-6	0.079838	-1.7526E-6	!
1	Grid 1	21.91709	8.93234	-3.30000	0.02211	-3.5285	62.399E-6	0.078053	-1.7135E-6	!
1	Grid 1	21.91709	9.10575	-3.30000	0.02069	-3.5285	60.040E-6	0.076262	-1.6743E-6	!
1	Grid 1	21.91709	9.27916	-3.30000	0.01927	-3.5285	57.707E-6	0.074467	-1.6349E-6	!
1	Grid 1	21.91709	9.45256	-3.30000	0.01786	-3.5285	55.408E-6	0.072673	-1.5956E-6	!
1	Grid 1	21.91709	9.62597	-3.30000	0.01646	-3.5285	53.148E-6	0.070885	-1.5564E-6	!
1	Grid 1	21.91709	9.79937	-3.30000	0.01507	-3.5285	50.932E-6	0.069106	-1.5174E-6	!
1	Grid 1	21.91709	9.97278	-3.30000	0.01371	-3.5285	48.766E-6	0.067339	-1.4787E-6	!
1	Grid 1	21.91709	10.14618	-3.30000	0.01236	-3.5285	46.652E-6	0.065588	-1.4403E-6	!
1	Grid 1	21.91709	10.31959	-3.30000	0.01103	-3.5285	44.595E-6	0.063855	-1.4023E-6	!
1	Grid 1	21.91709	10.49300	-3.30000	0.00974	-3.5285	42.596E-6	0.062143	-1.3647E-6	!
1	Grid 1	21.91709	10.66640	-3.30000	0.00847	-3.5285	40.659E-6	0.060455	-1.3277E-6	!
1	Grid 1	21.91709	10.83981	-3.30000	0.00723	-3.5285	38.786E-6	0.058792	-1.2913E-6	!
1	Grid 1	21.91709	11.01321	-3.30000	0.00602	-3.5285	36.976E-6	0.057158	-1.2554E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	21.91709	11.18662	-3.30000	0.00484	-3.5285	35.232E-6	0.055552	-1.2202E-6 !
1	Grid 1	21.91709	11.36003	-3.30000	0.00370	-3.5285	33.553E-6	0.053977	-1.1857E-6 !
1	Grid 1	21.91709	11.53343	-3.30000	0.00260	-3.5285	31.939E-6	0.052435	-1.1518E-6 !
1	Grid 1	21.91709	11.70684	-3.30000	0.00153	-3.5285	30.390E-6	0.050925	-1.1187E-6 !
1	Grid 1	21.91709	11.88024	-3.30000	0.00050	-3.5285	28.906E-6	0.049449	-1.0863E-6 !
1	Grid 1	21.91709	12.05365	-3.30000	-0.00049	-3.5285	27.485E-6	0.048007	-1.0547E-6 !
1	Grid 1	21.91709	12.22705	-3.30000	-0.00145	-3.5285	26.126E-6	0.046600	-1.0238E-6 !
1	Grid 1	21.91709	12.40046	-3.30000	-0.00236	-3.5285	24.828E-6	0.045229	-993.72E-9 !
1	Grid 1	21.91709	12.57387	-3.30000	-0.00324	-3.5285	23.590E-6	0.043893	-964.40E-9 !
1	Grid 1	21.91709	12.74727	-3.30000	-0.00408	-3.5285	22.409E-6	0.042592	-935.85E-9 !
1	Grid 1	21.91709	12.92068	-3.30000	-0.00488	-3.5285	21.284E-6	0.041326	-908.08E-9 !
1	Grid 1	21.91709	13.09408	-3.30000	-0.00564	-3.5285	20.212E-6	0.040096	-881.08E-9 !
1	Grid 1	21.91709	13.26749	-3.30000	-0.00637	-3.5285	19.193E-6	0.038900	-854.83E-9 !
1	Grid 1	21.91709	13.44090	-3.30000	-0.00706	-3.5285	18.225E-6	0.037739	-829.35E-9 !
1	Grid 1	21.91709	13.61430	-3.30000	-0.00771	-3.5285	17.304E-6	0.036612	-804.61E-9 !
1	Grid 1	21.91709	13.78771	-3.30000	-0.00833	-3.5285	16.430E-6	0.035519	-780.60E-9 !
1	Grid 1	21.91709	13.96111	-3.30000	-0.00891	-3.5285	15.600E-6	0.034458	-757.32E-9 !
1	Grid 1	21.91709	14.13452	-3.30000	-0.00946	-3.5285	14.812E-6	0.033430	-734.74E-9 !
1	Grid 1	21.91709	14.30792	-3.30000	-0.00998	-3.5285	14.065E-6	0.032434	-712.86E-9 !
1	Grid 1	21.91709	14.48133	-3.30000	-0.01046	-3.5285	13.357E-6	0.031468	-691.67E-9 !
1	Grid 1	21.91709	14.65474	-3.30000	-0.01091	-3.5285	12.685E-6	0.030533	-671.13E-9 !
1	Grid 1	21.91709	14.82814	-3.30000	-0.01133	-3.5285	12.049E-6	0.029628	-651.25E-9 !
1	Grid 1	21.91709	15.00155	-3.30000	-0.01173	-3.5285	11.446E-6	0.028751	-632.00E-9 !
1	Grid 1	21.91709	15.17495	-3.30000	-0.01209	-3.5285	10.874E-6	0.027903	-613.36E-9 !
1	Grid 1	21.91709	15.34836	-3.30000	-0.01243	-3.5285	10.333E-6	0.027081	-595.33E-9 !
1	Grid 1	21.91709	15.52177	-3.30000	-0.01274	-3.5285	9.8202E-6	0.026287	-577.88E-9 !
1	Grid 1	21.91709	15.69517	-3.30000	-0.01302	-3.5285	9.3345E-6	0.025518	-560.99E-9 !
1	Grid 1	21.91709	15.86858	-3.30000	-0.01329	-3.5285	8.8744E-6	0.024775	-544.66E-9 !
1	Grid 1	21.91709	16.04198	-3.30000	-0.01352	-3.5285	8.4387E-6	0.024055	-528.86E-9 !
1	Grid 1	21.91709	16.21539	-3.30000	-0.01374	-3.5285	8.0261E-6	0.023360	-513.57E-9 !
1	Grid 1	21.91709	16.38879	-3.30000	-0.01393	-3.5285	7.6352E-6	0.022687	-498.79E-9 !
1	Grid 1	21.91709	16.56220	-3.30000	-0.01411	-3.5285	7.2650E-6	0.022036	-484.49E-9 !
1	Grid 1	21.91709	16.73561	-3.30000	-0.01426	-3.5285	6.9143E-6	0.021407	-470.67E-9 !
1	Grid 1	21.91709	16.90901	-3.30000	-0.01439	-3.5285	6.5821E-6	0.020798	-457.30E-9 !
1	Grid 1	21.91709	17.08242	-3.30000	-0.01451	-3.5285	6.2674E-6	0.020209	-444.36E-9 !
1	Grid 1	21.91709	17.25582	-3.30000	-0.01461	-3.5285	5.9691E-6	0.019640	-431.86E-9 !
1	Grid 1	21.91709	17.42923	-3.30000	-0.01470	-3.5285	5.6865E-6	0.019090	-419.76E-9 !
1	Grid 1	21.91709	17.60264	-3.30000	-0.01477	-3.5285	5.4187E-6	0.018557	-408.06E-9 !
1	Grid 1	21.91709	17.77604	-3.30000	-0.01482	-3.5285	5.1648E-6	0.018042	-396.75E-9 !
1	Grid 1	21.91709	17.94945	-3.30000	-0.01486	-3.5285	4.9241E-6	0.017544	-385.80E-9 !
1	Grid 1	21.91709	18.12285	-3.30000	-0.01489	-3.5285	4.6958E-6	0.017063	-375.21E-9 !
1	Grid 1	21.91709	18.29626	-3.30000	-0.01491	-3.5285	4.4794E-6	0.016597	-364.97E-9 !
1	Grid 1	21.91709	18.46966	-3.30000	-0.01491	-3.5285	4.2740E-6	0.016146	-355.06E-9 !
1	Grid 1	21.91709	18.64307	-3.30000	-0.01491	-3.5285	4.0792E-6	0.015709	-345.48E-9 !
1	Grid 1	21.91709	18.81648	-3.30000	-0.01489	-3.5285	3.8943E-6	0.015287	-336.20E-9 !
1	Grid 1	21.91709	18.98988	-3.30000	-0.01487	-3.5285	3.7188E-6	0.014879	-327.22E-9 !
1	Grid 1	21.91709	19.16329	-3.30000	-0.01483	-3.5285	3.5522E-6	0.014484	-318.54E-9 !
1	Grid 1	21.91709	19.33669	-3.30000	-0.01479	-3.5285	3.3940E-6	0.014101	-310.13E-9 !
1	Grid 1	21.91709	19.51010	-3.30000	-0.01474	-3.5285	3.2437E-6	0.013731	-301.99E-9 !
1	Grid 1	21.91709	19.68351	-3.30000	-0.01468	-3.5285	3.1010E-6	0.013372	-294.11E-9 !
1	Grid 1	21.91709	19.85691	-3.30000	-0.01462	-3.5285	2.9653E-6	0.013025	-286.48E-9 !
1	Grid 1	21.91709	20.03032	-3.30000	-0.01454	-3.5285	2.8364E-6	0.012689	-279.09E-9 !
1	Grid 1	21.91709	20.20372	-3.30000	-0.01447	-3.5285	2.7138E-6	0.012364	-271.93E-9 !
1	Grid 1	21.91709	20.37713	-3.30000	-0.01438	-3.5285	2.5972E-6	0.012048	-265.00E-9 !
1	Grid 1	21.91709	20.55053	-3.30000	-0.01430	-3.5285	2.4864E-6	0.011743	-258.29E-9 !
1	Grid 1	21.91709	20.72394	-3.30000	-0.01420	-3.5285	2.3809E-6	0.011447	-251.78E-9 !
1	Grid 1	21.91709	20.89735	-3.30000	-0.01411	-3.5285	2.2805E-6	0.011160	-245.48E-9 !
1	Grid 1	21.91709	21.07075	-3.30000	-0.01401	-3.5285	2.1849E-6	0.010883	-239.37E-9 !
1	Grid 1	21.91709	21.24416	-3.30000	-0.01390	-3.5285	2.0939E-6	0.010613	-233.45E-9 !
1	Grid 1	21.91709	21.41756	-3.30000	-0.01379	-3.5285	2.0072E-6	0.010352	-227.71E-9 !
1	Grid 1	21.91709	21.59097	-3.30000	-0.01368	-3.5285	1.9247E-6	0.010099	-222.15E-9 !
1	Grid 1	21.91709	21.76438	-3.30000	-0.01357	-3.5285	1.8460E-6	0.0098540	-216.75E-9 !
1	Grid 1	21.91709	21.93778	-3.30000	-0.01345	-3.5285	1.7710E-6	0.0096160	-211.52E-9 !
1	Grid 1	21.91709	22.11119	-3.30000	-0.01333	-3.5285	1.6995E-6	0.0093852	-206.45E-9 !
1	Grid 1	21.91709	22.28459	-3.30000	-0.01321	-3.5285	1.6313E-6	0.0091613	-201.53E-9 !
1	Grid 1	21.91709	22.45800	-3.30000	-0.01309	-3.5285	1.5663E-6	0.0089441	-196.75E-9 !
1	Grid 1	21.91709	22.63140	-3.30000	-0.01297	-3.5285	1.5042E-6	0.0087334	-192.11E-9 !
1	Grid 1	21.91709	22.80481	-3.30000	-0.01284	-3.5285	1.4450E-6	0.0085288	-187.62E-9 !
1	Grid 1	21.91709	22.97822	-3.30000	-0.01272	-3.5285	1.3885E-6	0.0083303	-183.25E-9 !
1	Grid 1	21.91709	23.15162	-3.30000	-0.01259	-3.5285	1.3345E-6	0.0081376	-179.01E-9 !
1	Grid 1	21.91709	23.32503	-3.30000	-0.01246	-3.5285	1.2829E-6	0.0079504	-174.90E-9 !
1	Grid 1	21.91709	23.49843	-3.30000	-0.01233	-3.5285	1.2337E-6	0.0077687	-170.90E-9 !
1	Grid 1	21.91709	23.67184	-3.30000	-0.01220	-3.5285	1.1866E-6	0.0075923	-167.02E-9 !
1	Grid 1	21.91709	23.84525	-3.30000	-0.01207	-3.5285	1.1416E-6	0.0074208	-163.25E-9 !
1	Grid 1	21.91709	24.01865	-3.30000	-0.01194	-3.5285	1.0985E-6	0.0072543	-159.59E-9 !
1	Grid 1	21.91709	24.19206	-3.30000	-0.01181	-3.5285	1.0574E-6	0.0070925	-156.03E-9 !
1	Grid 1	21.91709	24.36546	-3.30000	-0.01168	-3.5285	1.0180E-6	0.0069352	-152.57E-9 !
1	Grid 1	21.91709	24.53887	-3.30000	-0.01155	-3.5285	980.35E-9	0.0067824	-149.21E-9 !
1	Grid 1	21.91709	24.71227	-3.30000	-0.01142	-3.5285	944.30E-9	0.0066338	-145.94E-9 !
1	Grid 1	21.91709	24.88568	-3.30000	-0.01129	-3.5285	909.79E-9	0.0064894	-142.77E-9 !
1	Grid 1	21.91709	25.05909	-3.30000	-0.01116	-3.5285	876.74E-9	0.0063489	-139.68E-9 !
1	Grid 1	21.91709	25.23249	-3.30000	-0.01103	-3.5285	845.08E-9	0.0062124	-136.67E-9 !
1	Grid 1	21.91709	25.40590	-3.30000	-0.01091	-3.5285	814.76E-9	0.0060795	-133.75E-9 !
1	Grid 1	21.91709	25.57930	-3.30000	-0.01078	-3.5285	785.70E-9	0.0059503	-130.91E-9 !
1	Grid 1	21.91709	25.75271	-3.30000	-0.01065	-3.5285	757.84E-9	0.0058245	-128.14E-9 !
1	Grid 1	21.91709	25.92612	-3.30000	-0.01053	-3.5285	731.14E-9	0.0057022	-125.45E-9 !
1	Grid 1	21.91709	26.09952	-3.30000	-0.01040	-3.5285	705.53E-9	0.0055831	-122.83E-9 !
1	Grid 1	21.91709	26.27293	-3.30000	-0.01028	-3.5285	680.97E-9	0.0054672	-120.28E-9 !
1	Grid 1	21.91709	26.44633	-3.30000	-0.01015	-3.5285	657.40E-9	0.0053544	-117.80E-9 !
1	Grid 1	21.91709	26.61974	-3.30000	-0.01003	-3.5285	634.78E-9	0.0052445	-115.39E-9 !
1	Grid 1	21.91709	26.79314	-3.30000	-0.00991	-3.5285	613.07E-9	0.0051375	-113.03E-9 !
1	Grid 1	21.91709	26.96655	-3.30000	-0.00979	-3.5285	592.23E-9	0.0050334	-110.74E-9 !
1	Grid 1	21.91709	27.13996	-3.30000	-0.00967	-3.5285	572.22E-9	0.0049319	-108.51E-9 !
1	Grid 1	21.91709	27.31336	-3.30000	-0.00955	-3.5285	552.99E-9	0.0048330	-106.34E-9 !
1	Grid 1	21.91709	27.48677	-3.30000	-0.00943	-3.5285	534.52E-9	0.0047367	-104.22E-9 !
1	Grid 1	21.91709	27.66017	-3.30000	-0.00932	-3.5285	516.77E-9	0.0046429	-102.15E-9 !
1	Grid 1	21.91709	27.83358	-3.30000	-0.00920	-3.5285	499.71E-9	0.0045514	-100.14E-9 !
1	Grid 1	21.91709	28.00698	-3.30000	-0.00909	-3.5285	483.31E-9	0.0044623	-98.180E-9 !
1	Grid 1	21.91709	28.18039	-3.30000	-0.00897	-3.5285	467.54E-9	0.0043754	-96.268E-9 !
1	Grid 1	21.91709	28.35380	-3.30000	-0.00886	-3.5285	452.37E-9	0.0042906	-94.404E-9 !
1	Grid 1	21.91709	28.52720	-3.30000	-0.00875	-3.5285	437.78E-9	0.0042080	-92.587E-9 !
1	Grid 1	21.91709	28.70061	-3.30000	-0.00864	-3.5285	423.74E-9	0.0041274	-90.815E-9 !
1	Grid 1	21.91709	28.87401	-3.30000	-0.00853	-3.5285	410.23E-9	0.0040488	-89.086E-9 !
1	Grid 1	21.91709	29.04742	-3.30000	-0.00843	-3.5285	397.22E-9	0.0039722	-87.399E-9 !
1	Grid 1	21.91709	29.22083	-3.30000	-0.00832	-3.5285	384.69E-9	0.0038974	-85.754E-9 !
1	Grid 1	21.91709	29.39423	-3.30000	-0.00822	-3.5285	372.63E-9	0.0038244	-84.149E-9 !
1	Grid 1	21.91709	29.56764	-3.30000	-0.00811	-3.5285	361.01E-9	0.0037532	-82.582E-9 !
1	Grid 1	21.91709	29.74104	-3.30000	-0.00801	-3.5285	349.82E-9	0.0036837	-81.053E-9 !

Results : Consolidation : Displacement Data : Grids

None

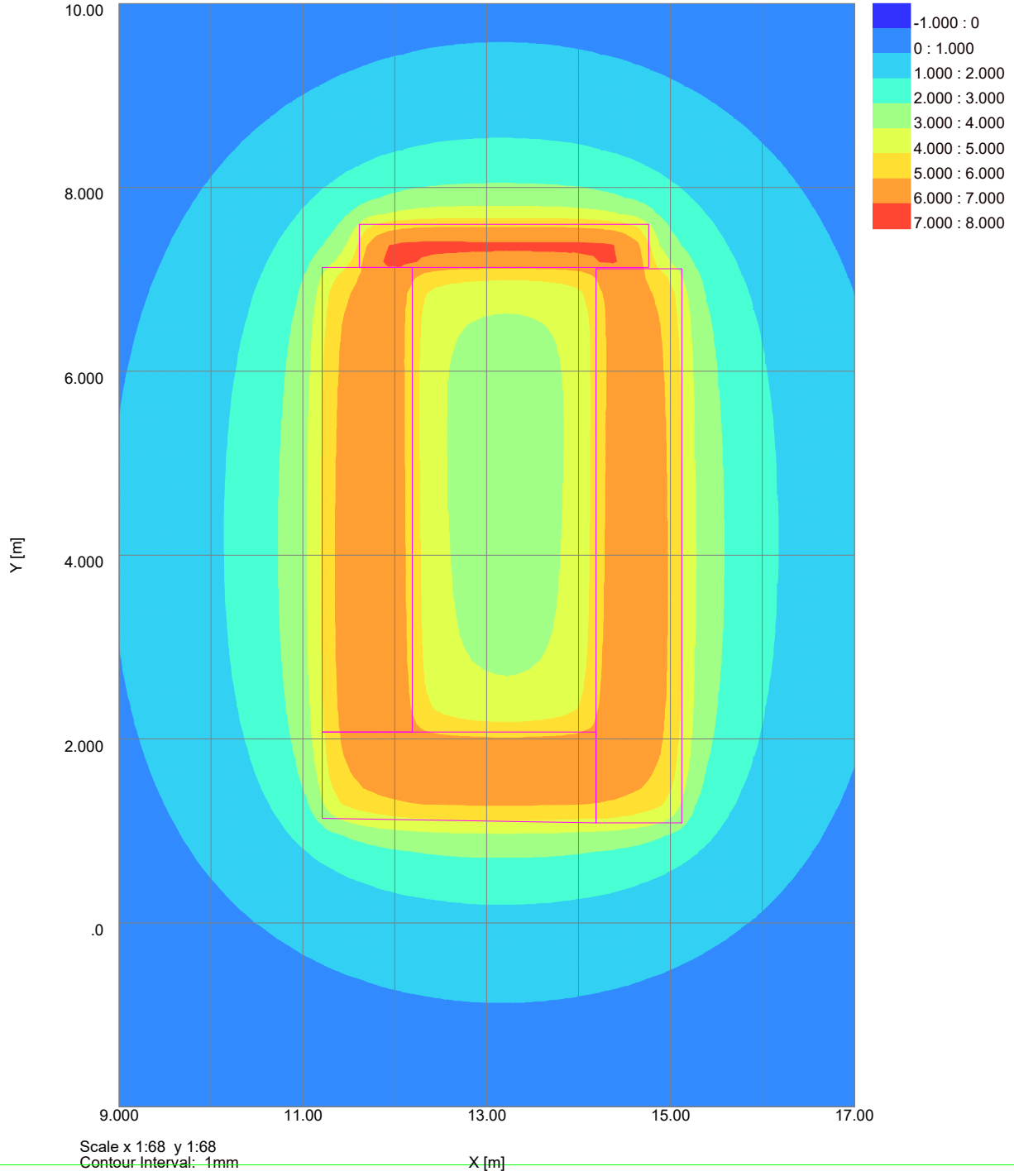
Results : Total : Displacement Data : Grids

None

APPENDIX E

PDISP – STAGE 3 (DRAINED RELOADING)

Settlement Contours : Grid 1 at -3.3000m



Scale x 1:68 y 1:68
Contour Interval: 1mm

Results : Immediate : Load Centres : Polygonal

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Column 1	14.65950	4.10500	-3.30000	6.65647	-3.5301	48.039	85.793	0.0026103
2	Column 2	12.71592	1.59490	-3.30000	6.73816	-3.5301	48.267	87.912	0.0025686
3	Column 3	11.70200	4.60250	-3.30000	6.77046	-3.5301	48.269	87.150	0.0025928
4	Column 4	13.18750	7.36400	-3.30000	7.18435	-3.5301	69.350	104.14	0.0043931

Results : Consolidation : Load Centres : Polygonal

None

Results : Total : Load Centres : Polygonal

None

Results : Immediate : Displacement Data : Grids

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-3.66121	-4.94012	-3.30000	-0.01844	-3.5301	1.9093E-6	0.010118	-320.54E-9	!
1	Grid 1	-3.66121	-4.76672	-3.30000	-0.01850	-3.5301	1.9507E-6	0.010249	-324.68E-9	!
1	Grid 1	-3.66121	-4.59331	-3.30000	-0.01856	-3.5301	1.9924E-6	0.010380	-328.82E-9	!
1	Grid 1	-3.66121	-4.41991	-3.30000	-0.01862	-3.5301	2.0345E-6	0.010510	-332.96E-9	!
1	Grid 1	-3.66121	-4.24650	-3.30000	-0.01867	-3.5301	2.0769E-6	0.010641	-337.11E-9	!
1	Grid 1	-3.66121	-4.07309	-3.30000	-0.01872	-3.5301	2.1197E-6	0.010772	-341.26E-9	!
1	Grid 1	-3.66121	-3.89969	-3.30000	-0.01877	-3.5301	2.1628E-6	0.010903	-345.40E-9	!
1	Grid 1	-3.66121	-3.72628	-3.30000	-0.01881	-3.5301	2.2061E-6	0.011034	-349.54E-9	!
1	Grid 1	-3.66121	-3.55288	-3.30000	-0.01886	-3.5301	2.2497E-6	0.011164	-353.66E-9	!
1	Grid 1	-3.66121	-3.37947	-3.30000	-0.01890	-3.5301	2.2935E-6	0.011294	-357.77E-9	!
1	Grid 1	-3.66121	-3.20606	-3.30000	-0.01894	-3.5301	2.3374E-6	0.011423	-361.87E-9	!
1	Grid 1	-3.66121	-3.03266	-3.30000	-0.01897	-3.5301	2.3814E-6	0.011552	-365.94E-9	!
1	Grid 1	-3.66121	-2.85925	-3.30000	-0.01901	-3.5301	2.4254E-6	0.011680	-370.00E-9	!
1	Grid 1	-3.66121	-2.68585	-3.30000	-0.01904	-3.5301	2.4695E-6	0.011807	-374.02E-9	!
1	Grid 1	-3.66121	-2.51244	-3.30000	-0.01907	-3.5301	2.5135E-6	0.011933	-378.02E-9	!
1	Grid 1	-3.66121	-2.33904	-3.30000	-0.01910	-3.5301	2.5575E-6	0.012058	-381.98E-9	!
1	Grid 1	-3.66121	-2.16563	-3.30000	-0.01912	-3.5301	2.6014E-6	0.012182	-385.90E-9	!
1	Grid 1	-3.66121	-1.99222	-3.30000	-0.01915	-3.5301	2.6450E-6	0.012305	-389.79E-9	!
1	Grid 1	-3.66121	-1.81882	-3.30000	-0.01917	-3.5301	2.6884E-6	0.012426	-393.63E-9	!
1	Grid 1	-3.66121	-1.64541	-3.30000	-0.01919	-3.5301	2.7316E-6	0.012546	-397.42E-9	!
1	Grid 1	-3.66121	-1.47201	-3.30000	-0.01921	-3.5301	2.7744E-6	0.012664	-401.15E-9	!
1	Grid 1	-3.66121	-1.29860	-3.30000	-0.01922	-3.5301	2.8168E-6	0.012780	-404.84E-9	!
1	Grid 1	-3.66121	-1.12519	-3.30000	-0.01924	-3.5301	2.8587E-6	0.012895	-408.46E-9	!
1	Grid 1	-3.66121	-0.95179	-3.30000	-0.01925	-3.5301	2.9001E-6	0.013007	-412.02E-9	!
1	Grid 1	-3.66121	-0.77838	-3.30000	-0.01926	-3.5301	2.9410E-6	0.013117	-415.51E-9	!
1	Grid 1	-3.66121	-0.60498	-3.30000	-0.01927	-3.5301	2.9812E-6	0.013225	-418.92E-9	!
1	Grid 1	-3.66121	-0.43157	-3.30000	-0.01928	-3.5301	3.0207E-6	0.013331	-422.27E-9	!
1	Grid 1	-3.66121	-0.25817	-3.30000	-0.01929	-3.5301	3.0595E-6	0.013434	-425.53E-9	!
1	Grid 1	-3.66121	-0.08476	-3.30000	-0.01930	-3.5301	3.0975E-6	0.013534	-428.71E-9	!
1	Grid 1	-3.66121	0.08865	-3.30000	-0.01930	-3.5301	3.1345E-6	0.013632	-431.80E-9	!
1	Grid 1	-3.66121	0.26205	-3.30000	-0.01931	-3.5301	3.1707E-6	0.013727	-434.80E-9	!
1	Grid 1	-3.66121	0.43546	-3.30000	-0.01931	-3.5301	3.2058E-6	0.013819	-437.71E-9	!
1	Grid 1	-3.66121	0.60886	-3.30000	-0.01931	-3.5301	3.2399E-6	0.013907	-440.52E-9	!
1	Grid 1	-3.66121	0.78227	-3.30000	-0.01931	-3.5301	3.2729E-6	0.013993	-443.23E-9	!
1	Grid 1	-3.66121	0.95568	-3.30000	-0.01931	-3.5301	3.3047E-6	0.014075	-445.83E-9	!
1	Grid 1	-3.66121	1.12908	-3.30000	-0.01932	-3.5301	3.3353E-6	0.014154	-448.32E-9	!
1	Grid 1	-3.66121	1.30249	-3.30000	-0.01931	-3.5301	3.3647E-6	0.014229	-450.70E-9	!
1	Grid 1	-3.66121	1.47589	-3.30000	-0.01931	-3.5301	3.3927E-6	0.014301	-452.97E-9	!
1	Grid 1	-3.66121	1.64930	-3.30000	-0.01931	-3.5301	3.4193E-6	0.014369	-455.12E-9	!
1	Grid 1	-3.66121	1.82270	-3.30000	-0.01931	-3.5301	3.4444E-6	0.014433	-457.15E-9	!
1	Grid 1	-3.66121	1.99611	-3.30000	-0.01931	-3.5301	3.4681E-6	0.014493	-459.05E-9	!
1	Grid 1	-3.66121	2.16952	-3.30000	-0.01931	-3.5301	3.4903E-6	0.014549	-460.83E-9	!
1	Grid 1	-3.66121	2.34292	-3.30000	-0.01931	-3.5301	3.5109E-6	0.014601	-462.48E-9	!
1	Grid 1	-3.66121	2.51633	-3.30000	-0.01930	-3.5301	3.5300E-6	0.014649	-464.00E-9	!
1	Grid 1	-3.66121	2.68973	-3.30000	-0.01930	-3.5301	3.5473E-6	0.014693	-465.38E-9	!
1	Grid 1	-3.66121	2.86314	-3.30000	-0.01930	-3.5301	3.5630E-6	0.014732	-466.63E-9	!
1	Grid 1	-3.66121	3.03655	-3.30000	-0.01930	-3.5301	3.5770E-6	0.014768	-467.75E-9	!
1	Grid 1	-3.66121	3.20995	-3.30000	-0.01930	-3.5301	3.5893E-6	0.014798	-468.72E-9	!
1	Grid 1	-3.66121	3.38336	-3.30000	-0.01929	-3.5301	3.5998E-6	0.014825	-469.56E-9	!
1	Grid 1	-3.66121	3.55676	-3.30000	-0.01929	-3.5301	3.6086E-6	0.014847	-470.25E-9	!
1	Grid 1	-3.66121	3.73017	-3.30000	-0.01929	-3.5301	3.6156E-6	0.014864	-470.81E-9	!
1	Grid 1	-3.66121	3.90357	-3.30000	-0.01929	-3.5301	3.6207E-6	0.014877	-471.21E-9	!
1	Grid 1	-3.66121	4.07698	-3.30000	-0.01929	-3.5301	3.6240E-6	0.014885	-471.48E-9	!
1	Grid 1	-3.66121	4.25039	-3.30000	-0.01929	-3.5301	3.6256E-6	0.014889	-471.60E-9	!
1	Grid 1	-3.66121	4.42379	-3.30000	-0.01929	-3.5301	3.6252E-6	0.014889	-471.58E-9	!
1	Grid 1	-3.66121	4.59720	-3.30000	-0.01929	-3.5301	3.6231E-6	0.014883	-471.42E-9	!
1	Grid 1	-3.66121	4.77060	-3.30000	-0.01929	-3.5301	3.6192E-6	0.014874	-471.11E-9	!
1	Grid 1	-3.66121	4.94401	-3.30000	-0.01929	-3.5301	3.6134E-6	0.014859	-470.66E-9	!
1	Grid 1	-3.66121	5.11742	-3.30000	-0.01930	-3.5301	3.6058E-6	0.014841	-470.06E-9	!
1	Grid 1	-3.66121	5.29082	-3.30000	-0.01930	-3.5301	3.5965E-6	0.014817	-469.33E-9	!
1	Grid 1	-3.66121	5.46423	-3.30000	-0.01930	-3.5301	3.5854E-6	0.014790	-468.45E-9	!
1	Grid 1	-3.66121	5.63763	-3.30000	-0.01930	-3.5301	3.5725E-6	0.014758	-467.43E-9	!
1	Grid 1	-3.66121	5.81104	-3.30000	-0.01930	-3.5301	3.5580E-6	0.014721	-466.28E-9	!
1	Grid 1	-3.66121	5.98444	-3.30000	-0.01931	-3.5301	3.5417E-6	0.014680	-464.99E-9	!
1	Grid 1	-3.66121	6.15785	-3.30000	-0.01931	-3.5301	3.5238E-6	0.014635	-463.57E-9	!
1	Grid 1	-3.66121	6.33126	-3.30000	-0.01931	-3.5301	3.5043E-6	0.014586	-462.01E-9	!
1	Grid 1	-3.66121	6.50466	-3.30000	-0.01931	-3.5301	3.4831E-6	0.014533	-460.32E-9	!
1	Grid 1	-3.66121	6.67807	-3.30000	-0.01931	-3.5301	3.4605E-6	0.014476	-458.51E-9	!
1	Grid 1	-3.66121	6.85147	-3.30000	-0.01932	-3.5301	3.4363E-6	0.014414	-456.57E-9	!
1	Grid 1	-3.66121	7.02488	-3.30000	-0.01932	-3.5301	3.4107E-6	0.014349	-454.51E-9	!
1	Grid 1	-3.66121	7.19829	-3.30000	-0.01932	-3.5301	3.3836E-6	0.014280	-452.32E-9	!
1	Grid 1	-3.66121	7.37169	-3.30000	-0.01932	-3.5301	3.3553E-6	0.014208	-450.03E-9	!
1	Grid 1	-3.66121	7.54510	-3.30000	-0.01932	-3.5301	3.3256E-6	0.014132	-447.61E-9	!
1	Grid 1	-3.66121	7.71850	-3.30000	-0.01932	-3.5301	3.2946E-6	0.014052	-445.09E-9	!
1	Grid 1	-3.66121	7.89191	-3.30000	-0.01932	-3.5301	3.2624E-6	0.013969	-442.46E-9	!
1	Grid 1	-3.66121	8.06531	-3.30000	-0.01932	-3.5301	3.2291E-6	0.013882	-439.72E-9	!
1	Grid 1	-3.66121	8.23872	-3.30000	-0.01932	-3.5301	3.1948E-6	0.013793	-436.89E-9	!
1	Grid 1	-3.66121	8.41213	-3.30000	-0.01931	-3.5301	3.1593E-6	0.013700	-433.96E-9	!
1	Grid 1	-3.66121	8.58553	-3.30000	-0.01931	-3.5301	3.1229E-6	0.013605	-430.93E-9	!
1	Grid 1	-3.66121	8.75894	-3.30000	-0.01930	-3.5301	3.0857E-6	0.013506	-427.82E-9	!
1	Grid 1	-3.66121	8.93234	-3.30000	-0.01930	-3.5301	3.0475E-6	0.013405	-424.62E-9	!
1	Grid 1	-3.66121	9.10575	-3.30000	-0.01929	-3.5301	3.0086E-6	0.013301	-421.34E-9	!
1	Grid 1	-3.66121	9.27916	-3.30000	-0.01928	-3.5301	2.9689E-6	0.013195	-417.97E-9	!
1	Grid 1	-3.66121	9.45256	-3.30000	-0.01927	-3.5301	2.9285E-6	0.013087	-414.54E-9	!
1	Grid 1	-3.66121	9.62597	-3.30000	-0.01926	-3.5301	2.8876E-6	0.012976	-411.03E-9	!
1	Grid 1	-3.66121	9.79937	-3.30000	-0.01924	-3.5301	2.8461E-6	0.012863	-407.46E-9	!
1	Grid 1	-3.66121	9.97278	-3.30000	-0.01923	-3.5301	2.8041E-6	0.012748	-403.83E-9	!
1	Grid 1	-3.66121	10.14618	-3.30000	-0.01921	-3.5301	2.7616E-6	0.012632	-400.13E-9	!
1	Grid 1	-3.66121	10.31959	-3.30000	-0.01919	-3.5301	2.7188E-6	0.012513	-396.39E-9	!
1	Grid 1	-3.66121	10.49300	-3.30000	-0.01917	-3.5301	2.6757E-6	0.012393	-392.59E-9	!
1	Grid 1	-3.66121	10.66640	-3.30000	-0.01915	-3.5301	2.6322E-6	0.012272	-388.74E-9	!
1	Grid 1	-3.66121	10.83981	-3.30000	-0.01912	-3.5301	2.5886E-6	0.012149	-384.85E-9	!
1	Grid 1	-3.66121	11.01321	-3.30000	-0.01910	-3.5301	2.5448E-6	0.012025	-380.92E-9	!
1	Grid 1	-3.66121	11.18662	-3.30000	-0.01907	-3.5301	2.5009E-6	0.011900	-376.95E-9	!
1	Grid 1	-3.66121	11.36003	-3.30000	-0.01904	-3.5301	2.4569E-6	0.011773	-372.95E-9	!
1	Grid 1	-3.66121	11.53343	-3.30000	-0.01900	-3.5301	2.4129E-6	0.011646	-368.92E-9	!
1	Grid 1	-3.66121	11.70684	-3.30000	-0.01897	-3.5301	2.3690E-6	0.011518	-364.87E-9	!
1	Grid 1	-3.66121	11.88024	-3.30000	-0.01893	-3.5301	2.3251E-6	0.011389	-360.79E-9	!
1	Grid 1	-3.66121	12.05365	-3.30000	-0.01889	-3.5301	2.2813E-6	0.011260	-356.70E-9	!
1	Grid 1	-3.66121	12.22705	-3.30000	-0.01885	-3.5301	2.2377E-6	0.011130	-352.59E-9	!
1	Grid 1	-3.66121	12.40046	-3.30000	-0.01881	-3.5301	2.1943E-6	0.011000	-348.47E-9	!
1	Grid 1	-3.66121	12.57387	-3.30000	-0.01876	-3.5301	2.1511E-6	0.010869	-344.33E-9	!
1	Grid 1	-3.66121	12.74727	-3.30000	-0.01871	-3.5301	2.1082E-6	0.010739	-340.19E-9	!
1	Grid 1	-3.66121	12.92068	-3.30000	-0.01866	-3.5301	2.0655E-6	0.010608	-336.05E-9	!
1	Grid 1	-3.66121	13.09408	-3.30000	-0.01861	-3.5301	2.0232E-6	0.010477	-331.91E-9	!
1	Grid 1	-3.66121	13.26749	-3.30000	-0.01855	-3.5301	1.9813E-6	0.010346	-327.77E-9	!
1	Grid 1	-3.66121	13.44090	-3.30000	-0.01849	-3.5301	1.9398E-6	0.010216	-323.63E-9	!
1	Grid 1	-3.66121	13.61430	-3.30000	-0.01843	-3.5301	1.8986E-6	0.010085	-319.50E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	-3.66121	13.78771	-3.30000	-0.01837	-3.5301	1.8580E-6	0.0099552	-315.38E-9 !
1	Grid 1	-3.66121	13.96111	-3.30000	-0.01830	-3.5301	1.8177E-6	0.0098255	-311.28E-9 !
1	Grid 1	-3.66121	14.13452	-3.30000	-0.01823	-3.5301	1.7780E-6	0.0096962	-307.18E-9 !
1	Grid 1	-3.66121	14.30792	-3.30000	-0.01816	-3.5301	1.7388E-6	0.0095675	-303.11E-9 !
1	Grid 1	-3.66121	14.48133	-3.30000	-0.01809	-3.5301	1.7000E-6	0.0094393	-299.05E-9 !
1	Grid 1	-3.66121	14.65474	-3.30000	-0.01802	-3.5301	1.6618E-6	0.0093118	-295.01E-9 !
1	Grid 1	-3.66121	14.82814	-3.30000	-0.01794	-3.5301	1.6242E-6	0.0091850	-290.99E-9 !
1	Grid 1	-3.66121	15.00155	-3.30000	-0.01786	-3.5301	1.5871E-6	0.0090589	-287.00E-9 !
1	Grid 1	-3.66121	15.17495	-3.30000	-0.01778	-3.5301	1.5506E-6	0.0089336	-283.03E-9 !
1	Grid 1	-3.66121	15.34836	-3.30000	-0.01770	-3.5301	1.5147E-6	0.0088092	-279.09E-9 !
1	Grid 1	-3.66121	15.52177	-3.30000	-0.01761	-3.5301	1.4793E-6	0.0086857	-275.18E-9 !
1	Grid 1	-3.66121	15.69517	-3.30000	-0.01753	-3.5301	1.4446E-6	0.0085631	-271.30E-9 !
1	Grid 1	-3.66121	15.86858	-3.30000	-0.01744	-3.5301	1.4104E-6	0.0084415	-267.45E-9 !
1	Grid 1	-3.66121	16.04198	-3.30000	-0.01735	-3.5301	1.3769E-6	0.0083209	-263.63E-9 !
1	Grid 1	-3.66121	16.21539	-3.30000	-0.01725	-3.5301	1.3440E-6	0.0082014	-259.84E-9 !
1	Grid 1	-3.66121	16.38879	-3.30000	-0.01716	-3.5301	1.3117E-6	0.0080830	-256.09E-9 !
1	Grid 1	-3.66121	16.56220	-3.30000	-0.01706	-3.5301	1.2800E-6	0.0079657	-252.38E-9 !
1	Grid 1	-3.66121	16.73561	-3.30000	-0.01697	-3.5301	1.2489E-6	0.0078495	-248.70E-9 !
1	Grid 1	-3.66121	16.90901	-3.30000	-0.01687	-3.5301	1.2184E-6	0.0077345	-245.06E-9 !
1	Grid 1	-3.66121	17.08242	-3.30000	-0.01676	-3.5301	1.1885E-6	0.0076207	-241.45E-9 !
1	Grid 1	-3.66121	17.25582	-3.30000	-0.01666	-3.5301	1.1593E-6	0.0075081	-237.89E-9 !
1	Grid 1	-3.66121	17.42923	-3.30000	-0.01656	-3.5301	1.1306E-6	0.0073968	-234.36E-9 !
1	Grid 1	-3.66121	17.60264	-3.30000	-0.01645	-3.5301	1.1026E-6	0.0072867	-230.87E-9 !
1	Grid 1	-3.66121	17.77604	-3.30000	-0.01635	-3.5301	1.0752E-6	0.0071779	-227.43E-9 !
1	Grid 1	-3.66121	17.94945	-3.30000	-0.01624	-3.5301	1.0483E-6	0.0070704	-224.02E-9 !
1	Grid 1	-3.66121	18.12285	-3.30000	-0.01613	-3.5301	1.0221E-6	0.0069641	-220.66E-9 !
1	Grid 1	-3.66121	18.29626	-3.30000	-0.01602	-3.5301	996.38E-9	0.0068592	-217.33E-9 !
1	Grid 1	-3.66121	18.46966	-3.30000	-0.01591	-3.5301	971.29E-9	0.0067556	-214.05E-9 !
1	Grid 1	-3.66121	18.64307	-3.30000	-0.01580	-3.5301	946.76E-9	0.0066533	-210.81E-9 !
1	Grid 1	-3.66121	18.81648	-3.30000	-0.01568	-3.5301	922.80E-9	0.0065523	-207.61E-9 !
1	Grid 1	-3.66121	18.98988	-3.30000	-0.01557	-3.5301	899.40E-9	0.0064526	-204.45E-9 !
1	Grid 1	-3.66121	19.16329	-3.30000	-0.01546	-3.5301	876.54E-9	0.0063543	-201.34E-9 !
1	Grid 1	-3.66121	19.33669	-3.30000	-0.01534	-3.5301	854.22E-9	0.0062573	-198.27E-9 !
1	Grid 1	-3.66121	19.51010	-3.30000	-0.01522	-3.5301	832.44E-9	0.0061616	-195.24E-9 !
1	Grid 1	-3.66121	19.68351	-3.30000	-0.01511	-3.5301	811.18E-9	0.0060673	-192.25E-9 !
1	Grid 1	-3.66121	19.85691	-3.30000	-0.01499	-3.5301	790.44E-9	0.0059742	-189.30E-9 !
1	Grid 1	-3.66121	20.03032	-3.30000	-0.01487	-3.5301	770.20E-9	0.0058825	-186.40E-9 !
1	Grid 1	-3.66121	20.20372	-3.30000	-0.01475	-3.5301	750.46E-9	0.0057922	-183.53E-9 !
1	Grid 1	-3.66121	20.37713	-3.30000	-0.01464	-3.5301	731.20E-9	0.0057031	-180.71E-9 !
1	Grid 1	-3.66121	20.55053	-3.30000	-0.01452	-3.5301	712.43E-9	0.0056153	-177.93E-9 !
1	Grid 1	-3.66121	20.72394	-3.30000	-0.01440	-3.5301	694.13E-9	0.0055288	-175.19E-9 !
1	Grid 1	-3.66121	20.89735	-3.30000	-0.01428	-3.5301	676.28E-9	0.0054437	-172.49E-9 !
1	Grid 1	-3.66121	21.07075	-3.30000	-0.01416	-3.5301	658.89E-9	0.0053598	-169.84E-9 !
1	Grid 1	-3.66121	21.24416	-3.30000	-0.01404	-3.5301	641.94E-9	0.0052771	-167.22E-9 !
1	Grid 1	-3.66121	21.41756	-3.30000	-0.01392	-3.5301	625.43E-9	0.0051958	-164.64E-9 !
1	Grid 1	-3.66121	21.59097	-3.30000	-0.01380	-3.5301	609.34E-9	0.0051157	-162.10E-9 !
1	Grid 1	-3.66121	21.76438	-3.30000	-0.01368	-3.5301	593.66E-9	0.0050368	-159.60E-9 !
1	Grid 1	-3.66121	21.93778	-3.30000	-0.01356	-3.5301	578.39E-9	0.0049591	-157.15E-9 !
1	Grid 1	-3.66121	22.11119	-3.30000	-0.01344	-3.5301	563.51E-9	0.0048827	-154.72E-9 !
1	Grid 1	-3.66121	22.28459	-3.30000	-0.01332	-3.5301	549.02E-9	0.0048075	-152.34E-9 !
1	Grid 1	-3.66121	22.45800	-3.30000	-0.01320	-3.5301	534.92E-9	0.0047335	-150.00E-9 !
1	Grid 1	-3.66121	22.63140	-3.30000	-0.01308	-3.5301	521.18E-9	0.0046606	-147.69E-9 !
1	Grid 1	-3.66121	22.80481	-3.30000	-0.01296	-3.5301	507.80E-9	0.0045890	-145.42E-9 !
1	Grid 1	-3.66121	22.97822	-3.30000	-0.01284	-3.5301	494.77E-9	0.0045184	-143.18E-9 !
1	Grid 1	-3.66121	23.15162	-3.30000	-0.01272	-3.5301	482.09E-9	0.0044491	-140.99E-9 !
1	Grid 1	-3.66121	23.32503	-3.30000	-0.01260	-3.5301	469.75E-9	0.0043808	-138.82E-9 !
1	Grid 1	-3.66121	23.49843	-3.30000	-0.01249	-3.5301	457.73E-9	0.0043137	-136.70E-9 !
1	Grid 1	-3.66121	23.67184	-3.30000	-0.01237	-3.5301	446.03E-9	0.0042476	-134.60E-9 !
1	Grid 1	-3.66121	23.84525	-3.30000	-0.01225	-3.5301	434.65E-9	0.0041827	-132.55E-9 !
1	Grid 1	-3.66121	24.01865	-3.30000	-0.01213	-3.5301	423.57E-9	0.0041188	-130.52E-9 !
1	Grid 1	-3.66121	24.19206	-3.30000	-0.01202	-3.5301	412.78E-9	0.0040559	-128.53E-9 !
1	Grid 1	-3.66121	24.36546	-3.30000	-0.01190	-3.5301	402.28E-9	0.0039941	-126.57E-9 !
1	Grid 1	-3.66121	24.53887	-3.30000	-0.01179	-3.5301	392.07E-9	0.0039334	-124.65E-9 !
1	Grid 1	-3.66121	24.71227	-3.30000	-0.01167	-3.5301	382.12E-9	0.0038736	-122.75E-9 !
1	Grid 1	-3.66121	24.88568	-3.30000	-0.01156	-3.5301	372.45E-9	0.0038149	-120.89E-9 !
1	Grid 1	-3.66121	25.05909	-3.30000	-0.01145	-3.5301	363.03E-9	0.0037571	-119.06E-9 !
1	Grid 1	-3.66121	25.23249	-3.30000	-0.01133	-3.5301	353.87E-9	0.0037003	-117.26E-9 !
1	Grid 1	-3.66121	25.40590	-3.30000	-0.01122	-3.5301	344.95E-9	0.0036444	-115.49E-9 !
1	Grid 1	-3.66121	25.57930	-3.30000	-0.01111	-3.5301	336.28E-9	0.0035895	-113.75E-9 !
1	Grid 1	-3.66121	25.75271	-3.30000	-0.01100	-3.5301	327.83E-9	0.0035355	-112.04E-9 !
1	Grid 1	-3.66121	25.92612	-3.30000	-0.01089	-3.5301	319.62E-9	0.0034824	-110.36E-9 !
1	Grid 1	-3.66121	26.09952	-3.30000	-0.01078	-3.5301	311.62E-9	0.0034302	-108.71E-9 !
1	Grid 1	-3.66121	26.27293	-3.30000	-0.01067	-3.5301	303.84E-9	0.0033789	-107.08E-9 !
1	Grid 1	-3.66121	26.44633	-3.30000	-0.01057	-3.5301	296.27E-9	0.0033285	-105.48E-9 !
1	Grid 1	-3.66121	26.61974	-3.30000	-0.01046	-3.5301	288.91E-9	0.0032789	-103.91E-9 !
1	Grid 1	-3.66121	26.79314	-3.30000	-0.01035	-3.5301	281.74E-9	0.0032302	-102.37E-9 !
1	Grid 1	-3.66121	26.96655	-3.30000	-0.01025	-3.5301	274.76E-9	0.0031823	-100.85E-9 !
1	Grid 1	-3.66121	27.13996	-3.30000	-0.01014	-3.5301	267.97E-9	0.0031352	-99.358E-9 !
1	Grid 1	-3.66121	27.31336	-3.30000	-0.01004	-3.5301	261.37E-9	0.0030889	-97.890E-9 !
1	Grid 1	-3.66121	27.48677	-3.30000	-0.00994	-3.5301	254.94E-9	0.0030433	-96.448E-9 !
1	Grid 1	-3.66121	27.66017	-3.30000	-0.00983	-3.5301	248.68E-9	0.0029986	-95.030E-9 !
1	Grid 1	-3.66121	27.83358	-3.30000	-0.00973	-3.5301	242.59E-9	0.0029546	-93.637E-9 !
1	Grid 1	-3.66121	28.00698	-3.30000	-0.00963	-3.5301	236.67E-9	0.0029114	-92.266E-9 !
1	Grid 1	-3.66121	28.18039	-3.30000	-0.00953	-3.5301	230.90E-9	0.0028689	-90.920E-9 !
1	Grid 1	-3.66121	28.35380	-3.30000	-0.00943	-3.5301	225.29E-9	0.0028271	-89.596E-9 !
1	Grid 1	-3.66121	28.52720	-3.30000	-0.00934	-3.5301	219.82E-9	0.0027860	-88.294E-9 !
1	Grid 1	-3.66121	28.70061	-3.30000	-0.00924	-3.5301	214.50E-9	0.0027456	-87.014E-9 !
1	Grid 1	-3.66121	28.87401	-3.30000	-0.00914	-3.5301	209.33E-9	0.0027059	-85.757E-9 !
1	Grid 1	-3.66121	29.04742	-3.30000	-0.00905	-3.5301	204.29E-9	0.0026669	-84.520E-9 !
1	Grid 1	-3.66121	29.22083	-3.30000	-0.00895	-3.5301	199.38E-9	0.0026285	-83.304E-9 !
1	Grid 1	-3.66121	29.39423	-3.30000	-0.00886	-3.5301	194.61E-9	0.0025908	-82.109E-9 !
1	Grid 1	-3.66121	29.56764	-3.30000	-0.00877	-3.5301	189.96E-9	0.0025537	-80.935E-9 !
1	Grid 1	-3.66121	29.74104	-3.30000	-0.00868	-3.5301	185.44E-9	0.0025173	-79.780E-9 !
1	Grid 1	-3.53332	-4.94012	-3.30000	-0.01852	-3.5301	1.9684E-6	0.010302	-326.36E-9 !
1	Grid 1	-3.53332	-4.76672	-3.30000	-0.01858	-3.5301	2.0115E-6	0.010436	-330.62E-9 !
1	Grid 1	-3.53332	-4.59331	-3.30000	-0.01863	-3.5301	2.0551E-6	0.010571	-334.89E-9 !
1	Grid 1	-3.53332	-4.41991	-3.30000	-0.01869	-3.5301	2.0991E-6	0.010706	-339.16E-9 !
1	Grid 1	-3.53332	-4.24650	-3.30000	-0.01874	-3.5301	2.1434E-6	0.010841	-343.44E-9 !
1	Grid 1	-3.53332	-4.07309	-3.30000	-0.01879	-3.5301	2.1881E-6	0.010976	-347.71E-9 !
1	Grid 1	-3.53332	-3.89969	-3.30000	-0.01883	-3.5301	2.2332E-6	0.011111	-351.99E-9 !
1	Grid 1	-3.53332	-3.72628	-3.30000	-0.01887	-3.5301	2.2785E-6	0.011246	-356.25E-9 !
1	Grid 1	-3.53332	-3.55288	-3.30000	-0.01892	-3.5301	2.3240E-6	0.011380	-360.51E-9 !
1	Grid 1	-3.53332	-3.37947	-3.30000	-0.01895	-3.5301	2.3698E-6	0.011514	-364.75E-9 !
1	Grid 1	-3.53332	-3.20606	-3.30000	-0.01899	-3.5301	2.4157E-6	0.011648	-368.98E-9 !
1	Grid 1	-3.53332	-3.03266	-3.30000	-0.01902	-3.5301	2.4618E-6	0.011781	-373.19E-9 !
1	Grid 1	-3.53332	-2.85925	-3.30000	-0.01906	-3.5301	2.5080E-6	0.011913	-377.38E-9 !
1	Grid 1	-3.53332	-2.68585	-3.30000	-0.01909	-3.5301	2.5541E-6	0.012044	-381.54E-9 !
1	Grid 1	-3.53332	-2.51244	-3.30000	-0.01911	-3.5301	2.6003E-6	0.012175	-385.66E-9 !
1	Grid 1	-3.53332	-2.33904	-3.30000	-0.01914	-3.5301	2.6464E-6	0.012304	-389.76E-9 !
1	Grid 1	-3.53332	-2.16563	-3.30000	-0.01916	-3.5301	2.6923E-6	0.012432	-393.82E-9 !
1	Grid 1	-3.53332	-1.99222	-3.30000	-0.01918	-3.5301	2.7381E-6	0.012559	-397.83E-9 !
1	Grid 1	-3.53332	-1.81882	-3.30000	-0.01920	-3.5301	2.7837E-6	0.012685	-401.80E-9 !
1	Grid 1	-3.53332	-1.64541	-3.30000	-0.01922	-3.5301	2.8290E-6	0.012808	-405.72E-9 !
1	Grid 1	-3.53332	-1.47201	-3.30000	-0.01923	-3.5301	2.8739E-6	0.012931	-409.59E-9 !
1	Grid 1	-3.53332	-1.29860	-3.30000	-0.01925	-3.5301	2.9184E-6	0.013051	-413.40E-9 !
1	Grid 1	-3.53332	-1.12519	-3.30000	-0.01926	-3.5301	2.9624E-6	0.013169	-417.15E-9 !
1	Grid 1	-3.53332	-0.95179	-3.30000	-0.01927	-3.5301	3.0060E-6	0.013286	-420.83E-9 !
1	Grid 1	-3.53332	-0.77838	-3.30000	-0.01928	-3.5301	3.0489E-6	0.013400	-424.45E-9 !
1	Grid 1	-3.53332	-0.60498	-3.30000	-0.01928	-3.5301	3.0911E-6	0.013512	-427.99E-9 !
1	Grid 1	-3.53332	-0.43157	-3.30000	-0.01929	-3.5301	3.1327E-6	0.013621	-431.45E-9 !
1	Grid 1	-3.53332	-0.25817	-3.30000	-0.01929	-3.5301	3.1735E-6	0.013728	-434.83E-9 !
1	Grid 1	-3.53332	-0.08476	-3.30000	-0.01930	-3.5301	3.2134E-6	0.013832	-438.13E-9 !
1	Grid 1	-3.53332	0.08865	-3.30000	-0.01930	-3.5301	3.2524E-6	0.013933	-441.33E-9 !
1	Grid 1	-3.53332	0.26205	-3.30000	-0.01930	-3.5301	3.2904E-6	0.014031	-444.44E-9 !
1	Grid 1	-3.53332	0.43546	-3.30000	-0.01930	-3.5301	3.3274E-6	0.014127	-447.46E-9 !
1	Grid 1	-3.53332	0.60886	-3.30000	-0.01930	-3.5301	3.3633E-6	0.014219	-450.37E-9 !
1	Grid 1	-3.53332	0.78227	-3.30000	-0.01930	-3.5301	3.3980E-6	0.014307	-453.17E-9 !
1	Grid 1	-3.53332	0.95568	-3.30000	-0.01930	-3.5301	3.4315E-6	0.014392	-455.87E-9 !
1	Grid 1	-3.53332	1.12908	-3.30000	-0.01929	-3.5301	3.4637E-6	0.014474	-458.46E-9 !
1	Grid 1	-3.53332	1.30249	-3.30000	-0.01929	-3.5301	3.4946E-6	0.014552	-460.93E-9 !
1	Grid 1	-3.53332	1.47589	-3.30000	-0.01929	-3.5301	3.5241E-6	0.014626	-463.28E-9 !
1	Grid 1	-3.53332	1.64930	-3.30000	-0.01929	-3.5301	3.5521E-6	0.014697	-465.51E-9 !
1	Grid 1	-3.53332	1.82270	-3.30000	-0.01928	-3.5301	3.5787E-6	0.014763	-467.61E-9 !
1	Grid 1	-3.53332	1.99611	-3.30000	-0.01928	-3.5301	3.6036E-6	0.014826	-469.59E-9 !
1	Grid 1	-3.53332	2.16952	-3.30000	-0.01927	-3.5301	3.6270E-6	0.014884	-471.44E-9 !
1	Grid 1	-3.53332	2.34292	-3.30000	-0.01927	-3.5301	3.6488E-6	0.014938	-473.15E-9 !
1	Grid 1	-3.53332	2.51633	-3.30000	-0.01927	-3.5301	3.6688E-6	0.014988	-474.72E-9 !
1	Grid 1	-3.53332	2.68973	-3.30000	-0.01926	-3.5301	3.6871E-6	0.015033	-476.16E-9 !
1	Grid 1	-3.53332	2.86314	-3.30000	-0.01926	-3.5301	3.7037E-6	0.015074	-477.46E-9 !
1	Grid 1	-3.53332	3.03655	-3.30000	-0.01926	-3.5301	3.7184E-6	0.015111	-478.62E-9 !
1	Grid 1	-3.53332	3.20995	-3.30000	-0.01925	-3.5301	3.7314E-6	0.015143	-479.63E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	-3.53332	3.38336	-3.30000	-0.01925	-3.5301	3.7425E-6	0.015170	-480.49E-9 !
1	Grid 1	-3.53332	3.55676	-3.30000	-0.01925	-3.5301	3.7517E-6	0.015193	-481.22E-9 !
1	Grid 1	-3.53332	3.73017	-3.30000	-0.01925	-3.5301	3.7590E-6	0.015211	-481.79E-9 !
1	Grid 1	-3.53332	3.90357	-3.30000	-0.01925	-3.5301	3.7645E-6	0.015225	-482.21E-9 !
1	Grid 1	-3.53332	4.07698	-3.30000	-0.01925	-3.5301	3.7680E-6	0.015233	-482.49E-9 !
1	Grid 1	-3.53332	4.25039	-3.30000	-0.01925	-3.5301	3.7696E-6	0.015237	-482.62E-9 !
1	Grid 1	-3.53332	4.42379	-3.30000	-0.01925	-3.5301	3.7693E-6	0.015237	-482.60E-9 !
1	Grid 1	-3.53332	4.59720	-3.30000	-0.01925	-3.5301	3.7670E-6	0.015231	-482.42E-9 !
1	Grid 1	-3.53332	4.77060	-3.30000	-0.01925	-3.5301	3.7628E-6	0.015221	-482.10E-9 !
1	Grid 1	-3.53332	4.94401	-3.30000	-0.01925	-3.5301	3.7568E-6	0.015206	-481.63E-9 !
1	Grid 1	-3.53332	5.11742	-3.30000	-0.01925	-3.5301	3.7488E-6	0.015187	-481.02E-9 !
1	Grid 1	-3.53332	5.29082	-3.30000	-0.01925	-3.5301	3.7389E-6	0.015163	-480.25E-9 !
1	Grid 1	-3.53332	5.46423	-3.30000	-0.01926	-3.5301	3.7272E-6	0.015134	-479.34E-9 !
1	Grid 1	-3.53332	5.63763	-3.30000	-0.01926	-3.5301	3.7137E-6	0.015100	-478.29E-9 !
1	Grid 1	-3.53332	5.81104	-3.30000	-0.01926	-3.5301	3.6983E-6	0.015063	-477.09E-9 !
1	Grid 1	-3.53332	5.98444	-3.30000	-0.01927	-3.5301	3.6812E-6	0.015020	-475.75E-9 !
1	Grid 1	-3.53332	6.15785	-3.30000	-0.01927	-3.5301	3.6623E-6	0.014974	-474.27E-9 !
1	Grid 1	-3.53332	6.33126	-3.30000	-0.01928	-3.5301	3.6417E-6	0.014923	-472.66E-9 !
1	Grid 1	-3.53332	6.50466	-3.30000	-0.01928	-3.5301	3.6194E-6	0.014867	-470.91E-9 !
1	Grid 1	-3.53332	6.67807	-3.30000	-0.01928	-3.5301	3.5955E-6	0.014808	-469.02E-9 !
1	Grid 1	-3.53332	6.85147	-3.30000	-0.01929	-3.5301	3.5701E-6	0.014744	-467.01E-9 !
1	Grid 1	-3.53332	7.02488	-3.30000	-0.01929	-3.5301	3.5431E-6	0.014677	-464.87E-9 !
1	Grid 1	-3.53332	7.19829	-3.30000	-0.01929	-3.5301	3.5146E-6	0.014605	-462.61E-9 !
1	Grid 1	-3.53332	7.37169	-3.30000	-0.01930	-3.5301	3.4847E-6	0.014530	-460.22E-9 !
1	Grid 1	-3.53332	7.54510	-3.30000	-0.01930	-3.5301	3.4534E-6	0.014451	-457.72E-9 !
1	Grid 1	-3.53332	7.71850	-3.30000	-0.01930	-3.5301	3.4208E-6	0.014368	-455.10E-9 !
1	Grid 1	-3.53332	7.89191	-3.30000	-0.01931	-3.5301	3.3869E-6	0.014282	-452.38E-9 !
1	Grid 1	-3.53332	8.06531	-3.30000	-0.01931	-3.5301	3.3519E-6	0.014192	-449.54E-9 !
1	Grid 1	-3.53332	8.23872	-3.30000	-0.01931	-3.5301	3.3157E-6	0.014100	-446.60E-9 !
1	Grid 1	-3.53332	8.41213	-3.30000	-0.01931	-3.5301	3.2784E-6	0.014004	-443.56E-9 !
1	Grid 1	-3.53332	8.58553	-3.30000	-0.01930	-3.5301	3.2401E-6	0.013905	-440.43E-9 !
1	Grid 1	-3.53332	8.75894	-3.30000	-0.01930	-3.5301	3.2009E-6	0.013803	-437.20E-9 !
1	Grid 1	-3.53332	8.93234	-3.30000	-0.01930	-3.5301	3.1608E-6	0.013698	-433.88E-9 !
1	Grid 1	-3.53332	9.10575	-3.30000	-0.01929	-3.5301	3.1198E-6	0.013590	-430.48E-9 !
1	Grid 1	-3.53332	9.27916	-3.30000	-0.01929	-3.5301	3.0781E-6	0.013480	-427.00E-9 !
1	Grid 1	-3.53332	9.45256	-3.30000	-0.01928	-3.5301	3.0357E-6	0.013368	-423.45E-9 !
1	Grid 1	-3.53332	9.62597	-3.30000	-0.01927	-3.5301	2.9927E-6	0.013254	-419.82E-9 !
1	Grid 1	-3.53332	9.79937	-3.30000	-0.01926	-3.5301	2.9491E-6	0.013137	-416.12E-9 !
1	Grid 1	-3.53332	9.97278	-3.30000	-0.01925	-3.5301	2.9050E-6	0.013018	-412.36E-9 !
1	Grid 1	-3.53332	10.14618	-3.30000	-0.01923	-3.5301	2.8604E-6	0.012897	-408.53E-9 !
1	Grid 1	-3.53332	10.31959	-3.30000	-0.01922	-3.5301	2.8155E-6	0.012775	-404.66E-9 !
1	Grid 1	-3.53332	10.49300	-3.30000	-0.01920	-3.5301	2.7702E-6	0.012651	-400.73E-9 !
1	Grid 1	-3.53332	10.66640	-3.30000	-0.01918	-3.5301	2.7247E-6	0.012525	-396.75E-9 !
1	Grid 1	-3.53332	10.83981	-3.30000	-0.01916	-3.5301	2.6789E-6	0.012398	-392.72E-9 !
1	Grid 1	-3.53332	11.01321	-3.30000	-0.01914	-3.5301	2.6330E-6	0.012269	-388.66E-9 !
1	Grid 1	-3.53332	11.18662	-3.30000	-0.01911	-3.5301	2.5870E-6	0.012140	-384.56E-9 !
1	Grid 1	-3.53332	11.36003	-3.30000	-0.01908	-3.5301	2.5409E-6	0.012009	-380.43E-9 !
1	Grid 1	-3.53332	11.53343	-3.30000	-0.01905	-3.5301	2.4948E-6	0.011878	-376.27E-9 !
1	Grid 1	-3.53332	11.70684	-3.30000	-0.01902	-3.5301	2.4488E-6	0.011746	-372.08E-9 !
1	Grid 1	-3.53332	11.88024	-3.30000	-0.01899	-3.5301	2.4029E-6	0.011613	-367.87E-9 !
1	Grid 1	-3.53332	12.05365	-3.30000	-0.01895	-3.5301	2.3571E-6	0.011479	-363.64E-9 !
1	Grid 1	-3.53332	12.22705	-3.30000	-0.01891	-3.5301	2.3114E-6	0.011345	-359.40E-9 !
1	Grid 1	-3.53332	12.40046	-3.30000	-0.01887	-3.5301	2.2660E-6	0.011211	-355.15E-9 !
1	Grid 1	-3.53332	12.57387	-3.30000	-0.01882	-3.5301	2.2209E-6	0.011076	-350.88E-9 !
1	Grid 1	-3.53332	12.74727	-3.30000	-0.01878	-3.5301	2.1760E-6	0.010941	-346.61E-9 !
1	Grid 1	-3.53332	12.92068	-3.30000	-0.01873	-3.5301	2.1315E-6	0.010807	-342.34E-9 !
1	Grid 1	-3.53332	13.09408	-3.30000	-0.01868	-3.5301	2.0873E-6	0.010672	-338.07E-9 !
1	Grid 1	-3.53332	13.26749	-3.30000	-0.01862	-3.5301	2.0435E-6	0.010537	-333.80E-9 !
1	Grid 1	-3.53332	13.44090	-3.30000	-0.01857	-3.5301	2.0002E-6	0.010402	-329.54E-9 !
1	Grid 1	-3.53332	13.61430	-3.30000	-0.01851	-3.5301	1.9573E-6	0.010268	-325.29E-9 !
1	Grid 1	-3.53332	13.78771	-3.30000	-0.01845	-3.5301	1.9149E-6	0.010134	-321.04E-9 !
1	Grid 1	-3.53332	13.96111	-3.30000	-0.01838	-3.5301	1.8729E-6	0.010000	-316.81E-9 !
1	Grid 1	-3.53332	14.13452	-3.30000	-0.01832	-3.5301	1.8315E-6	0.0098673	-312.60E-9 !
1	Grid 1	-3.53332	14.30792	-3.30000	-0.01825	-3.5301	1.7906E-6	0.0097348	-308.40E-9 !
1	Grid 1	-3.53332	14.48133	-3.30000	-0.01818	-3.5301	1.7503E-6	0.0096029	-304.23E-9 !
1	Grid 1	-3.53332	14.65474	-3.30000	-0.01810	-3.5301	1.7105E-6	0.0094718	-300.07E-9 !
1	Grid 1	-3.53332	14.82814	-3.30000	-0.01803	-3.5301	1.6713E-6	0.0093413	-295.94E-9 !
1	Grid 1	-3.53332	15.00155	-3.30000	-0.01795	-3.5301	1.6328E-6	0.0092117	-291.84E-9 !
1	Grid 1	-3.53332	15.17495	-3.30000	-0.01787	-3.5301	1.5948E-6	0.0090829	-287.76E-9 !
1	Grid 1	-3.53332	15.34836	-3.30000	-0.01779	-3.5301	1.5574E-6	0.0089550	-283.71E-9 !
1	Grid 1	-3.53332	15.52177	-3.30000	-0.01771	-3.5301	1.5207E-6	0.0088281	-279.69E-9 !
1	Grid 1	-3.53332	15.69517	-3.30000	-0.01762	-3.5301	1.4846E-6	0.0087022	-275.70E-9 !
1	Grid 1	-3.53332	15.86858	-3.30000	-0.01753	-3.5301	1.4491E-6	0.0085773	-271.75E-9 !
1	Grid 1	-3.53332	16.04198	-3.30000	-0.01744	-3.5301	1.4143E-6	0.0084535	-267.83E-9 !
1	Grid 1	-3.53332	16.21539	-3.30000	-0.01735	-3.5301	1.3801E-6	0.0083308	-263.94E-9 !
1	Grid 1	-3.53332	16.38879	-3.30000	-0.01726	-3.5301	1.3466E-6	0.0082093	-260.09E-9 !
1	Grid 1	-3.53332	16.56220	-3.30000	-0.01716	-3.5301	1.3137E-6	0.0080890	-256.28E-9 !
1	Grid 1	-3.53332	16.73561	-3.30000	-0.01706	-3.5301	1.2815E-6	0.0079698	-252.51E-9 !
1	Grid 1	-3.53332	16.90901	-3.30000	-0.01696	-3.5301	1.2499E-6	0.0078519	-248.77E-9 !
1	Grid 1	-3.53332	17.08242	-3.30000	-0.01686	-3.5301	1.2190E-6	0.0077352	-245.08E-9 !
1	Grid 1	-3.53332	17.25582	-3.30000	-0.01676	-3.5301	1.1887E-6	0.0076198	-241.42E-9 !
1	Grid 1	-3.53332	17.42923	-3.30000	-0.01666	-3.5301	1.1590E-6	0.0075058	-237.81E-9 !
1	Grid 1	-3.53332	17.60264	-3.30000	-0.01655	-3.5301	1.1300E-6	0.0073930	-234.24E-9 !
1	Grid 1	-3.53332	17.77604	-3.30000	-0.01645	-3.5301	1.1016E-6	0.0072815	-230.71E-9 !
1	Grid 1	-3.53332	17.94945	-3.30000	-0.01634	-3.5301	1.0738E-6	0.0071714	-227.22E-9 !
1	Grid 1	-3.53332	18.12285	-3.30000	-0.01623	-3.5301	1.0467E-6	0.0070626	-223.78E-9 !
1	Grid 1	-3.53332	18.29626	-3.30000	-0.01612	-3.5301	1.0201E-6	0.0069552	-220.37E-9 !
1	Grid 1	-3.53332	18.46966	-3.30000	-0.01601	-3.5301	994.21E-9	0.0068492	-217.02E-9 !
1	Grid 1	-3.53332	18.64307	-3.30000	-0.01589	-3.5301	968.88E-9	0.0067445	-213.70E-9 !
1	Grid 1	-3.53332	18.81648	-3.30000	-0.01578	-3.5301	944.14E-9	0.0066412	-210.43E-9 !
1	Grid 1	-3.53332	18.98988	-3.30000	-0.01567	-3.5301	919.98E-9	0.0065393	-207.20E-9 !
1	Grid 1	-3.53332	19.16329	-3.30000	-0.01555	-3.5301	896.39E-9	0.0064388	-204.02E-9 !
1	Grid 1	-3.53332	19.33669	-3.30000	-0.01544	-3.5301	873.37E-9	0.0063397	-200.88E-9 !
1	Grid 1	-3.53332	19.51010	-3.30000	-0.01532	-3.5301	850.90E-9	0.0062419	-197.78E-9 !
1	Grid 1	-3.53332	19.68351	-3.30000	-0.01520	-3.5301	828.98E-9	0.0061455	-194.73E-9 !
1	Grid 1	-3.53332	19.85691	-3.30000	-0.01508	-3.5301	807.60E-9	0.0060505	-191.72E-9 !
1	Grid 1	-3.53332	20.03032	-3.30000	-0.01497	-3.5301	786.75E-9	0.0059568	-188.75E-9 !
1	Grid 1	-3.53332	20.20372	-3.30000	-0.01485	-3.5301	766.41E-9	0.0058645	-185.83E-9 !
1	Grid 1	-3.53332	20.37713	-3.30000	-0.01473	-3.5301	746.59E-9	0.0057736	-182.95E-9 !
1	Grid 1	-3.53332	20.55053	-3.30000	-0.01461	-3.5301	727.26E-9	0.0056840	-180.11E-9 !
1	Grid 1	-3.53332	20.72394	-3.30000	-0.01449	-3.5301	708.43E-9	0.0055958	-177.31E-9 !
1	Grid 1	-3.53332	20.89735	-3.30000	-0.01437	-3.5301	690.07E-9	0.0055089	-174.56E-9 !
1	Grid 1	-3.53332	21.07075	-3.30000	-0.01425	-3.5301	672.18E-9	0.0054233	-171.85E-9 !
1	Grid 1	-3.53332	21.24416	-3.30000	-0.01413	-3.5301	654.76E-9	0.0053391	-169.18E-9 !
1	Grid 1	-3.53332	21.41756	-3.30000	-0.01401	-3.5301	637.78E-9	0.0052561	-166.55E-9 !
1	Grid 1	-3.53332	21.59097	-3.30000	-0.01389	-3.5301	621.24E-9	0.0051745	-163.97E-9 !
1	Grid 1	-3.53332	21.76438	-3.30000	-0.01376	-3.5301	605.14E-9	0.0050941	-161.42E-9 !
1	Grid 1	-3.53332	21.93778	-3.30000	-0.01364	-3.5301	589.45E-9	0.0050150	-158.91E-9 !
1	Grid 1	-3.53332	22.11119	-3.30000	-0.01352	-3.5301	574.18E-9	0.0049371	-156.45E-9 !
1	Grid 1	-3.53332	22.28459	-3.30000	-0.01340	-3.5301	559.31E-9	0.0048605	-154.02E-9 !
1	Grid 1	-3.53332	22.45800	-3.30000	-0.01328	-3.5301	544.83E-9	0.0047851	-151.63E-9 !
1	Grid 1	-3.53332	22.63140	-3.30000	-0.01316	-3.5301	530.73E-9	0.0047110	-149.28E-9 !
1	Grid 1	-3.53332	22.80481	-3.30000	-0.01304	-3.5301	517.01E-9	0.0046380	-146.97E-9 !
1	Grid 1	-3.53332	22.97822	-3.30000	-0.01292	-3.5301	503.66E-9	0.0045662	-144.70E-9 !
1	Grid 1	-3.53332	23.15162	-3.30000	-0.01280	-3.5301	490.66E-9	0.0044956	-142.46E-9 !
1	Grid 1	-3.53332	23.32503	-3.30000	-0.01268	-3.5301	478.01E-9	0.0044262	-140.26E-9 !
1	Grid 1	-3.53332	23.49843	-3.30000	-0.01256	-3.5301	465.70E-9	0.0043579	-138.10E-9 !
1	Grid 1	-3.53332	23.67184	-3.30000	-0.01244	-3.5301	453.71E-9	0.0042907	-135.97E-9 !
1	Grid 1	-3.53332	23.84525	-3.30000	-0.01233	-3.5301	442.05E-9	0.0042246	-133.88E-9 !
1	Grid 1	-3.53332	24.01865	-3.30000	-0.01221	-3.5301	430.71E-9	0.0041597	-131.82E-9 !
1	Grid 1	-3.53332	24.19206	-3.30000	-0.01209	-3.5301	419.67E-9	0.0040958	-129.79E-9 !
1	Grid 1	-3.53332	24.36546	-3.30000	-0.01198	-3.5301	408.92E-9	0.0040330	-127.80E-9 !
1	Grid 1	-3.53332	24.53887	-3.30000	-0.01186	-3.5301	398.47E-9	0.0039712	-125.85E-9 !
1	Grid 1	-3.53332	24.71227	-3.30000	-0.01174	-3.5301	388.30E-9	0.0039105	-123.92E-9 !
1	Grid 1	-3.53332	24.88568	-3.30000	-0.01163	-3.5301	378.41E-9	0.0038508	-122.03E-9 !
1	Grid 1	-3.53332	25.05909	-3.30000	-0.01152	-3.5301	368.78E-9	0.0037922	-120.17E-9 !
1	Grid 1	-3.53332	25.23249	-3.30000	-0.01140	-3.5301	359.42E-9	0.0037345	-118.35E-9 !
1	Grid 1	-3.53332	25.40590	-3.30000	-0.01129	-3.5301	350.30E-9	0.0036777	-116.55E-9 !
1	Grid 1	-3.53332	25.57930	-3.30000	-0.01118	-3.5301	341.44E-9	0.0036220	-114.78E-9 !
1	Grid 1	-3.53332	25.75271	-3.30000	-0.01107	-3.5301	332.81E-9	0.0035672	-113.05E-9 !
1	Grid 1	-3.53332	25.92612	-3.30000	-0.01095	-3.5301	324.42E-9	0.0035133	-111.34E-9 !
1	Grid 1	-3.53332	26.09952	-3.30000	-0.01084	-3.5301	316.26E-9	0.0034604	-109.66E-9 !
1	Grid 1	-3.53332	26.27293	-3.30000	-0.01073	-3.5301	308.32E-9	0.0034083	-108.01E-9 !
1	Grid 1	-3.53332	26.44633	-3.30000	-0.01063	-3.5301	300.59E-9	0.0033571	-106.39E-9 !
1	Grid 1	-3.53332	26.61974	-3.30000	-0.01052	-3.5301	293.08E-9	0.0033068	-104.80E-9 !
1	Grid 1	-3.53332	26.79314	-3.30000	-0.01041	-3.5301	285.76E-9	0.0032574	-103.23E-9 !
1	Grid 1	-3.53332	26.96655	-3.30000	-0.01031	-3.5301	278.65E-9	0.0032088	-101.69E-9 !
1	Grid 1	-3.53332	27.13996	-3.30000	-0.01020	-3.5301	271.72E-9	0.0031611	-100.18E-9 !
1	Grid 1	-3.53332	27.31336	-3.30000	-0.01010	-3.5301	264.99E-9	0.0031141	-98.691E-9 !
1	Grid 1	-3.53332	27.48677	-3.30000	-0.00999	-3.5301	258.43E-9	0.0030680	-97.229E-9 !
1	Grid 1	-3.53332	27.66017	-3.30000	-0.00989	-3.5301	252.06E-9	0.0030226	-95.792E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-3.53332	27.83358	-3.30000	-0.00979	-3.5301	245.85E-9	0.0029781	-94.380E-9	!
1	Grid 1	-3.53332	28.00698	-3.30000	-0.00969	-3.5301	239.82E-9	0.0029342	-92.992E-9	!
1	Grid 1	-3.53332	28.18039	-3.30000	-0.00959	-3.5301	233.94E-9	0.0028912	-91.627E-9	!
1	Grid 1	-3.53332	28.35380	-3.30000	-0.00949	-3.5301	228.22E-9	0.0028489	-90.286E-9	!
1	Grid 1	-3.53332	28.52720	-3.30000	-0.00939	-3.5301	222.66E-9	0.0028072	-88.968E-9	!
1	Grid 1	-3.53332	28.70061	-3.30000	-0.00929	-3.5301	217.25E-9	0.0027664	-87.672E-9	!
1	Grid 1	-3.53332	28.87401	-3.30000	-0.00919	-3.5301	211.98E-9	0.0027262	-86.398E-9	!
1	Grid 1	-3.53332	29.04742	-3.30000	-0.00910	-3.5301	206.85E-9	0.0026866	-85.146E-9	!
1	Grid 1	-3.53332	29.22083	-3.30000	-0.00900	-3.5301	201.86E-9	0.0026478	-83.916E-9	!
1	Grid 1	-3.53332	29.39423	-3.30000	-0.00891	-3.5301	197.00E-9	0.0026096	-82.706E-9	!
1	Grid 1	-3.53332	29.56764	-3.30000	-0.00881	-3.5301	192.27E-9	0.0025721	-81.517E-9	!
1	Grid 1	-3.53332	29.74104	-3.30000	-0.00872	-3.5301	187.67E-9	0.0025352	-80.348E-9	!
1	Grid 1	-3.40542	-4.94012	-3.30000	-0.01859	-3.5301	2.0297E-6	0.010490	-332.31E-9	!
1	Grid 1	-3.40542	-4.76672	-3.30000	-0.01865	-3.5301	2.0747E-6	0.010628	-336.70E-9	!
1	Grid 1	-3.40542	-4.59331	-3.30000	-0.01870	-3.5301	2.1201E-6	0.010767	-341.10E-9	!
1	Grid 1	-3.40542	-4.41991	-3.30000	-0.01875	-3.5301	2.1660E-6	0.010906	-345.50E-9	!
1	Grid 1	-3.40542	-4.24650	-3.30000	-0.01880	-3.5301	2.2124E-6	0.011046	-349.91E-9	!
1	Grid 1	-3.40542	-4.07309	-3.30000	-0.01885	-3.5301	2.2591E-6	0.011185	-354.32E-9	!
1	Grid 1	-3.40542	-3.89969	-3.30000	-0.01889	-3.5301	2.3062E-6	0.011324	-358.73E-9	!
1	Grid 1	-3.40542	-3.72628	-3.30000	-0.01893	-3.5301	2.3536E-6	0.011463	-363.13E-9	!
1	Grid 1	-3.40542	-3.55288	-3.30000	-0.01897	-3.5301	2.4012E-6	0.011602	-367.53E-9	!
1	Grid 1	-3.40542	-3.37947	-3.30000	-0.01901	-3.5301	2.4491E-6	0.011740	-371.91E-9	!
1	Grid 1	-3.40542	-3.20606	-3.30000	-0.01904	-3.5301	2.4972E-6	0.011878	-376.28E-9	!
1	Grid 1	-3.40542	-3.03266	-3.30000	-0.01907	-3.5301	2.5455E-6	0.012016	-380.62E-9	!
1	Grid 1	-3.40542	-2.85925	-3.30000	-0.01910	-3.5301	2.5938E-6	0.012152	-384.95E-9	!
1	Grid 1	-3.40542	-2.68585	-3.30000	-0.01913	-3.5301	2.6422E-6	0.012288	-389.25E-9	!
1	Grid 1	-3.40542	-2.51244	-3.30000	-0.01915	-3.5301	2.6906E-6	0.012423	-393.51E-9	!
1	Grid 1	-3.40542	-2.33904	-3.30000	-0.01917	-3.5301	2.7389E-6	0.012556	-397.75E-9	!
1	Grid 1	-3.40542	-2.16563	-3.30000	-0.01919	-3.5301	2.7871E-6	0.012689	-401.94E-9	!
1	Grid 1	-3.40542	-1.99222	-3.30000	-0.01921	-3.5301	2.8351E-6	0.012820	-406.10E-9	!
1	Grid 1	-3.40542	-1.81882	-3.30000	-0.01922	-3.5301	2.8830E-6	0.012950	-410.20E-9	!
1	Grid 1	-3.40542	-1.64541	-3.30000	-0.01924	-3.5301	2.9305E-6	0.013078	-414.26E-9	!
1	Grid 1	-3.40542	-1.47201	-3.30000	-0.01925	-3.5301	2.9776E-6	0.013204	-418.26E-9	!
1	Grid 1	-3.40542	-1.29860	-3.30000	-0.01926	-3.5301	3.0244E-6	0.013329	-422.21E-9	!
1	Grid 1	-3.40542	-1.12519	-3.30000	-0.01927	-3.5301	3.0707E-6	0.013452	-426.09E-9	!
1	Grid 1	-3.40542	-0.95179	-3.30000	-0.01927	-3.5301	3.1164E-6	0.013572	-429.90E-9	!
1	Grid 1	-3.40542	-0.77838	-3.30000	-0.01928	-3.5301	3.1615E-6	0.013690	-433.65E-9	!
1	Grid 1	-3.40542	-0.60498	-3.30000	-0.01928	-3.5301	3.2060E-6	0.013806	-437.31E-9	!
1	Grid 1	-3.40542	-0.43157	-3.30000	-0.01929	-3.5301	3.2496E-6	0.013919	-440.90E-9	!
1	Grid 1	-3.40542	-0.25817	-3.30000	-0.01929	-3.5301	3.2925E-6	0.014030	-444.40E-9	!
1	Grid 1	-3.40542	-0.08476	-3.30000	-0.01929	-3.5301	3.3345E-6	0.014138	-447.82E-9	!
1	Grid 1	-3.40542	0.08865	-3.30000	-0.01929	-3.5301	3.3756E-6	0.014243	-451.14E-9	!
1	Grid 1	-3.40542	0.26205	-3.30000	-0.01928	-3.5301	3.4156E-6	0.014345	-454.36E-9	!
1	Grid 1	-3.40542	0.43546	-3.30000	-0.01928	-3.5301	3.4545E-6	0.014443	-457.49E-9	!
1	Grid 1	-3.40542	0.60886	-3.30000	-0.01928	-3.5301	3.4923E-6	0.014539	-460.51E-9	!
1	Grid 1	-3.40542	0.78227	-3.30000	-0.01927	-3.5301	3.5289E-6	0.014631	-463.42E-9	!
1	Grid 1	-3.40542	0.95568	-3.30000	-0.01927	-3.5301	3.5642E-6	0.014719	-466.22E-9	!
1	Grid 1	-3.40542	1.12908	-3.30000	-0.01926	-3.5301	3.5981E-6	0.014804	-468.90E-9	!
1	Grid 1	-3.40542	1.30249	-3.30000	-0.01926	-3.5301	3.6307E-6	0.014885	-471.47E-9	!
1	Grid 1	-3.40542	1.47589	-3.30000	-0.01925	-3.5301	3.6617E-6	0.014962	-473.91E-9	!
1	Grid 1	-3.40542	1.64930	-3.30000	-0.01925	-3.5301	3.6913E-6	0.015035	-476.22E-9	!
1	Grid 1	-3.40542	1.82270	-3.30000	-0.01924	-3.5301	3.7192E-6	0.015104	-478.40E-9	!
1	Grid 1	-3.40542	1.99611	-3.30000	-0.01923	-3.5301	3.7456E-6	0.015169	-480.45E-9	!
1	Grid 1	-3.40542	2.16952	-3.30000	-0.01923	-3.5301	3.7702E-6	0.015229	-482.37E-9	!
1	Grid 1	-3.40542	2.34292	-3.30000	-0.01922	-3.5301	3.7931E-6	0.015286	-484.15E-9	!
1	Grid 1	-3.40542	2.51633	-3.30000	-0.01922	-3.5301	3.8143E-6	0.015337	-485.78E-9	!
1	Grid 1	-3.40542	2.68973	-3.30000	-0.01921	-3.5301	3.8336E-6	0.015384	-487.27E-9	!
1	Grid 1	-3.40542	2.86314	-3.30000	-0.01921	-3.5301	3.8511E-6	0.015427	-488.62E-9	!
1	Grid 1	-3.40542	3.03655	-3.30000	-0.01920	-3.5301	3.8666E-6	0.015465	-489.82E-9	!
1	Grid 1	-3.40542	3.20995	-3.30000	-0.01920	-3.5301	3.8803E-6	0.015498	-490.87E-9	!
1	Grid 1	-3.40542	3.38336	-3.30000	-0.01920	-3.5301	3.8920E-6	0.015527	-491.77E-9	!
1	Grid 1	-3.40542	3.55676	-3.30000	-0.01919	-3.5301	3.9017E-6	0.015550	-492.52E-9	!
1	Grid 1	-3.40542	3.73017	-3.30000	-0.01919	-3.5301	3.9094E-6	0.015569	-493.12E-9	!
1	Grid 1	-3.40542	3.90357	-3.30000	-0.01919	-3.5301	3.9152E-6	0.015583	-493.56E-9	!
1	Grid 1	-3.40542	4.07698	-3.30000	-0.01919	-3.5301	3.9189E-6	0.015592	-493.85E-9	!
1	Grid 1	-3.40542	4.25039	-3.30000	-0.01919	-3.5301	3.9206E-6	0.015596	-493.98E-9	!
1	Grid 1	-3.40542	4.42379	-3.30000	-0.01919	-3.5301	3.9202E-6	0.015595	-493.95E-9	!
1	Grid 1	-3.40542	4.59720	-3.30000	-0.01919	-3.5301	3.9178E-6	0.015590	-493.78E-9	!
1	Grid 1	-3.40542	4.77060	-3.30000	-0.01919	-3.5301	3.9134E-6	0.015579	-493.44E-9	!
1	Grid 1	-3.40542	4.94401	-3.30000	-0.01919	-3.5301	3.9070E-6	0.015564	-492.96E-9	!
1	Grid 1	-3.40542	5.11742	-3.30000	-0.01919	-3.5301	3.8986E-6	0.015544	-492.31E-9	!
1	Grid 1	-3.40542	5.29082	-3.30000	-0.01920	-3.5301	3.8882E-6	0.015519	-491.52E-9	!
1	Grid 1	-3.40542	5.46423	-3.30000	-0.01920	-3.5301	3.8759E-6	0.015489	-490.58E-9	!
1	Grid 1	-3.40542	5.63763	-3.30000	-0.01921	-3.5301	3.8616E-6	0.015454	-489.48E-9	!
1	Grid 1	-3.40542	5.81104	-3.30000	-0.01921	-3.5301	3.8454E-6	0.015415	-488.24E-9	!
1	Grid 1	-3.40542	5.98444	-3.30000	-0.01922	-3.5301	3.8273E-6	0.015371	-486.85E-9	!
1	Grid 1	-3.40542	6.15785	-3.30000	-0.01922	-3.5301	3.8073E-6	0.015322	-485.31E-9	!
1	Grid 1	-3.40542	6.33126	-3.30000	-0.01923	-3.5301	3.7856E-6	0.015269	-483.63E-9	!
1	Grid 1	-3.40542	6.50466	-3.30000	-0.01923	-3.5301	3.7622E-6	0.015212	-481.82E-9	!
1	Grid 1	-3.40542	6.67807	-3.30000	-0.01924	-3.5301	3.7370E-6	0.015150	-479.86E-9	!
1	Grid 1	-3.40542	6.85147	-3.30000	-0.01925	-3.5301	3.7101E-6	0.015084	-477.77E-9	!
1	Grid 1	-3.40542	7.02488	-3.30000	-0.01925	-3.5301	3.6817E-6	0.015014	-475.55E-9	!
1	Grid 1	-3.40542	7.19829	-3.30000	-0.01926	-3.5301	3.6516E-6	0.014940	-473.20E-9	!
1	Grid 1	-3.40542	7.37169	-3.30000	-0.01926	-3.5301	3.6201E-6	0.014862	-470.73E-9	!
1	Grid 1	-3.40542	7.54510	-3.30000	-0.01927	-3.5301	3.5872E-6	0.014780	-468.13E-9	!
1	Grid 1	-3.40542	7.71850	-3.30000	-0.01928	-3.5301	3.5528E-6	0.014694	-465.42E-9	!
1	Grid 1	-3.40542	7.89191	-3.30000	-0.01928	-3.5301	3.5172E-6	0.014605	-462.59E-9	!
1	Grid 1	-3.40542	8.06531	-3.30000	-0.01928	-3.5301	3.4803E-6	0.014512	-459.65E-9	!
1	Grid 1	-3.40542	8.23872	-3.30000	-0.01929	-3.5301	3.4421E-6	0.014415	-456.60E-9	!
1	Grid 1	-3.40542	8.41213	-3.30000	-0.01929	-3.5301	3.4029E-6	0.014316	-453.45E-9	!
1	Grid 1	-3.40542	8.58553	-3.30000	-0.01929	-3.5301	3.3626E-6	0.014213	-450.20E-9	!
1	Grid 1	-3.40542	8.75894	-3.30000	-0.01929	-3.5301	3.3214E-6	0.014108	-446.85E-9	!
1	Grid 1	-3.40542	8.93234	-3.30000	-0.01929	-3.5301	3.2791E-6	0.013999	-443.42E-9	!
1	Grid 1	-3.40542	9.10575	-3.30000	-0.01929	-3.5301	3.2361E-6	0.013888	-439.89E-9	!
1	Grid 1	-3.40542	9.27916	-3.30000	-0.01929	-3.5301	3.1922E-6	0.013774	-436.29E-9	!
1	Grid 1	-3.40542	9.45256	-3.30000	-0.01928	-3.5301	3.1477E-6	0.013657	-432.60E-9	!
1	Grid 1	-3.40542	9.62597	-3.30000	-0.01928	-3.5301	3.1024E-6	0.013539	-428.85E-9	!
1	Grid 1	-3.40542	9.79937	-3.30000	-0.01927	-3.5301	3.0566E-6	0.013418	-425.02E-9	!
1	Grid 1	-3.40542	9.97278	-3.30000	-0.01926	-3.5301	3.0103E-6	0.013295	-421.12E-9	!
1	Grid 1	-3.40542	10.14618	-3.30000	-0.01925	-3.5301	2.9635E-6	0.013170	-417.17E-9	!
1	Grid 1	-3.40542	10.31959	-3.30000	-0.01924	-3.5301	2.9163E-6	0.013043	-413.15E-9	!
1	Grid 1	-3.40542	10.49300	-3.30000	-0.01923	-3.5301	2.8688E-6	0.012915	-409.09E-9	!
1	Grid 1	-3.40542	10.66640	-3.30000	-0.01921	-3.5301	2.8210E-6	0.012785	-404.97E-9	!
1	Grid 1	-3.40542	10.83981	-3.30000	-0.01919	-3.5301	2.7730E-6	0.012653	-400.81E-9	!
1	Grid 1	-3.40542	11.01321	-3.30000	-0.01917	-3.5301	2.7249E-6	0.012521	-396.61E-9	!
1	Grid 1	-3.40542	11.18662	-3.30000	-0.01915	-3.5301	2.6766E-6	0.012387	-392.37E-9	!
1	Grid 1	-3.40542	11.36003	-3.30000	-0.01912	-3.5301	2.6283E-6	0.012252	-388.10E-9	!
1	Grid 1	-3.40542	11.53343	-3.30000	-0.01910	-3.5301	2.5801E-6	0.012116	-383.80E-9	!
1	Grid 1	-3.40542	11.70684	-3.30000	-0.01907	-3.5301	2.5319E-6	0.011979	-379.48E-9	!
1	Grid 1	-3.40542	11.88024	-3.30000	-0.01904	-3.5301	2.4837E-6	0.011842	-375.13E-9	!
1	Grid 1	-3.40542	12.05365	-3.30000	-0.01900	-3.5301	2.4358E-6	0.011704	-370.76E-9	!
1	Grid 1	-3.40542	12.22705	-3.30000	-0.01896	-3.5301	2.3881E-6	0.011566	-366.38E-9	!
1	Grid 1	-3.40542	12.40046	-3.30000	-0.01893	-3.5301	2.3406E-6	0.011427	-361.99E-9	!
1	Grid 1	-3.40542	12.57387	-3.30000	-0.01888	-3.5301	2.2933E-6	0.011288	-357.59E-9	!
1	Grid 1	-3.40542	12.74727	-3.30000	-0.01884	-3.5301	2.2465E-6	0.011149	-353.19E-9	!
1	Grid 1	-3.40542	12.92068	-3.30000	-0.01879	-3.5301	2.1999E-6	0.011010	-348.78E-9	!
1	Grid 1	-3.40542	13.09408	-3.30000	-0.01874	-3.5301	2.1538E-6	0.010871	-344.38E-9	!
1	Grid 1	-3.40542	13.26749	-3.30000	-0.01869	-3.5301	2.1081E-6	0.010732	-339.98E-9	!
1	Grid 1	-3.40542	13.44090	-3.30000	-0.01864	-3.5301	2.0628E-6	0.010593	-335.59E-9	!
1	Grid 1	-3.40542	13.61430	-3.30000	-0.01858	-3.5301	2.0180E-6	0.010455	-331.20E-9	!
1	Grid 1	-3.40542	13.78771	-3.30000	-0.01852	-3.5301	1.9738E-6	0.010317	-326.83E-9	!
1	Grid 1	-3.40542	13.96111	-3.30000	-0.01846	-3.5301	1.9300E-6	0.010179	-322.48E-9	!
1	Grid 1	-3.40542	14.13452	-3.30000	-0.01840	-3.5301	1.8869E-6	0.010042	-318.14E-9	!
1	Grid 1	-3.40542	14.30792	-3.30000	-0.01833	-3.5301	1.8443E-6	0.0099058	-313.82E-9	!
1	Grid 1	-3.40542	14.48133	-3.30000	-0.01826	-3.5301	1.8022E-6	0.0097701	-309.52E-9	!
1	Grid 1	-3.40542	14.65474	-3.30000	-0.01819	-3.5301	1.7608E-6	0.0096351	-305.25E-9	!
1	Grid 1	-3.40542	14.82814	-3.30000	-0.01812	-3.5301	1.7201E-6	0.0095009	-301.00E-9	!
1	Grid 1	-3.40542	15.00155	-3.30000	-0.01804	-3.5301	1.6799E-6	0.0093676	-296.78E-9	!
1	Grid 1	-3.40542	15.17495	-3.30000	-0.01796	-3.5301	1.6404E-6	0.0092352	-292.58E-9	!
1	Grid 1	-3.40542	15.34836	-3.30000	-0.01788	-3.5301	1.6016E-6	0.0091038	-288.42E-9	!
1	Grid 1	-3.40542	15.52177	-3.30000	-0.01780	-3.5301	1.5634E-6	0.0089734	-284.29E-9	!
1	Grid 1	-3.40542	15.69517	-3.30000	-0.01771	-3.5301	1.5259E-6	0.0088440	-280.19E-9	!
1	Grid 1	-3.40542	15.86858	-3.30000	-0.01762	-3.5301	1.4890E-6	0.0087158	-276.13E-9	!
1	Grid 1	-3.40542	16.04198	-3.30000	-0.01754	-3.5301	1.4529E-6	0.0085887	-272.11E-9	!
1	Grid 1	-3.40542	16.21539	-3.30000	-0.01744	-3.5301	1.4174E-6	0.0084627	-268.12E-9	!
1	Grid 1	-3.40542	16.38879	-3.30000	-0.01735	-3.5301	1.3826E-6	0.0083380	-264.17E-9	!
1	Grid 1	-3.40542	16.56220	-3.30000	-0.01726	-3.5301	1.3485E-6	0.0082145	-260.26E-9	!
1	Grid 1	-3.40542	16.73561	-3.30000	-0.01716	-3.5301	1.3151E-6	0.0080923	-256.39E-9	!
1	Grid 1	-3.40542	16.90901	-3.30000	-0.01706	-3.5301	1.2823E-6	0.0079714	-252.56E-9	!
1	Grid 1	-3.40542	17.08242	-3.30000	-0.01696	-3.5301	1.2503E-6	0.0078518	-248.77E-9	!
1	Grid 1	-3.40542	17.25582	-3.30000	-0.01686	-3.5301	1.2189E-6	0.0077335	-245.02E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	-3.40542	17.42923	-3.30000	-0.01675	-3.5301	1.1882E-6	0.0076166	-241.32E-9 !
1	Grid 1	-3.40542	17.60264	-3.30000	-0.01665	-3.5301	1.1581E-6	0.0075010	-237.66E-9 !
1	Grid 1	-3.40542	17.77604	-3.30000	-0.01654	-3.5301	1.1288E-6	0.0073869	-234.04E-9 !
1	Grid 1	-3.40542	17.94945	-3.30000	-0.01644	-3.5301	1.1000E-6	0.0072741	-230.47E-9 !
1	Grid 1	-3.40542	18.12285	-3.30000	-0.01633	-3.5301	1.0720E-6	0.0071627	-226.95E-9 !
1	Grid 1	-3.40542	18.29626	-3.30000	-0.01622	-3.5301	1.0445E-6	0.0070528	-223.46E-9 !
1	Grid 1	-3.40542	18.46966	-3.30000	-0.01610	-3.5301	1.0177E-6	0.0069443	-220.03E-9 !
1	Grid 1	-3.40542	18.64307	-3.30000	-0.01599	-3.5301	991.56E-9	0.0068372	-216.64E-9 !
1	Grid 1	-3.40542	18.81648	-3.30000	-0.01588	-3.5301	966.00E-9	0.0067316	-213.29E-9 !
1	Grid 1	-3.40542	18.98988	-3.30000	-0.01576	-3.5301	941.06E-9	0.0066274	-209.99E-9 !
1	Grid 1	-3.40542	19.16329	-3.30000	-0.01565	-3.5301	916.72E-9	0.0065246	-206.73E-9 !
1	Grid 1	-3.40542	19.33669	-3.30000	-0.01553	-3.5301	892.97E-9	0.0064232	-203.52E-9 !
1	Grid 1	-3.40542	19.51010	-3.30000	-0.01542	-3.5301	869.80E-9	0.0063233	-200.36E-9 !
1	Grid 1	-3.40542	19.68351	-3.30000	-0.01530	-3.5301	847.20E-9	0.0062248	-197.24E-9 !
1	Grid 1	-3.40542	19.85691	-3.30000	-0.01518	-3.5301	825.16E-9	0.0061278	-194.16E-9 !
1	Grid 1	-3.40542	20.03032	-3.30000	-0.01506	-3.5301	803.67E-9	0.0060321	-191.13E-9 !
1	Grid 1	-3.40542	20.20372	-3.30000	-0.01494	-3.5301	782.73E-9	0.0059379	-188.15E-9 !
1	Grid 1	-3.40542	20.37713	-3.30000	-0.01482	-3.5301	762.31E-9	0.0058451	-185.21E-9 !
1	Grid 1	-3.40542	20.55053	-3.30000	-0.01470	-3.5301	742.42E-9	0.0057537	-182.31E-9 !
1	Grid 1	-3.40542	20.72394	-3.30000	-0.01458	-3.5301	723.03E-9	0.0056636	-179.46E-9 !
1	Grid 1	-3.40542	20.89735	-3.30000	-0.01446	-3.5301	704.15E-9	0.0055750	-176.65E-9 !
1	Grid 1	-3.40542	21.07075	-3.30000	-0.01434	-3.5301	685.75E-9	0.0054877	-173.89E-9 !
1	Grid 1	-3.40542	21.24416	-3.30000	-0.01422	-3.5301	667.83E-9	0.0054018	-171.17E-9 !
1	Grid 1	-3.40542	21.41756	-3.30000	-0.01409	-3.5301	650.38E-9	0.0053172	-168.49E-9 !
1	Grid 1	-3.40542	21.59097	-3.30000	-0.01397	-3.5301	633.39E-9	0.0052340	-165.85E-9 !
1	Grid 1	-3.40542	21.76438	-3.30000	-0.01385	-3.5301	616.84E-9	0.0051520	-163.26E-9 !
1	Grid 1	-3.40542	21.93778	-3.30000	-0.01373	-3.5301	600.73E-9	0.0050714	-160.70E-9 !
1	Grid 1	-3.40542	22.11119	-3.30000	-0.01361	-3.5301	585.05E-9	0.0049921	-158.19E-9 !
1	Grid 1	-3.40542	22.28459	-3.30000	-0.01349	-3.5301	569.78E-9	0.0049141	-155.72E-9 !
1	Grid 1	-3.40542	22.45800	-3.30000	-0.01336	-3.5301	554.93E-9	0.0048373	-153.29E-9 !
1	Grid 1	-3.40542	22.63140	-3.30000	-0.01324	-3.5301	540.47E-9	0.0047618	-150.89E-9 !
1	Grid 1	-3.40542	22.80481	-3.30000	-0.01312	-3.5301	526.39E-9	0.0046875	-148.54E-9 !
1	Grid 1	-3.40542	22.97822	-3.30000	-0.01300	-3.5301	512.70E-9	0.0046145	-146.23E-9 !
1	Grid 1	-3.40542	23.15162	-3.30000	-0.01288	-3.5301	499.37E-9	0.0045426	-143.95E-9 !
1	Grid 1	-3.40542	23.32503	-3.30000	-0.01276	-3.5301	486.41E-9	0.0044720	-141.71E-9 !
1	Grid 1	-3.40542	23.49843	-3.30000	-0.01264	-3.5301	473.79E-9	0.0044025	-139.51E-9 !
1	Grid 1	-3.40542	23.67184	-3.30000	-0.01252	-3.5301	461.52E-9	0.0043342	-137.35E-9 !
1	Grid 1	-3.40542	23.84525	-3.30000	-0.01240	-3.5301	449.58E-9	0.0042670	-135.22E-9 !
1	Grid 1	-3.40542	24.01865	-3.30000	-0.01228	-3.5301	437.96E-9	0.0042010	-133.13E-9 !
1	Grid 1	-3.40542	24.19206	-3.30000	-0.01217	-3.5301	426.66E-9	0.0041360	-131.07E-9 !
1	Grid 1	-3.40542	24.36546	-3.30000	-0.01205	-3.5301	415.67E-9	0.0040722	-129.05E-9 !
1	Grid 1	-3.40542	24.53887	-3.30000	-0.01193	-3.5301	404.97E-9	0.0040094	-127.06E-9 !
1	Grid 1	-3.40542	24.71227	-3.30000	-0.01181	-3.5301	394.57E-9	0.0039478	-125.10E-9 !
1	Grid 1	-3.40542	24.88568	-3.30000	-0.01170	-3.5301	384.46E-9	0.0038871	-123.18E-9 !
1	Grid 1	-3.40542	25.05909	-3.30000	-0.01158	-3.5301	374.61E-9	0.0038275	-121.29E-9 !
1	Grid 1	-3.40542	25.23249	-3.30000	-0.01147	-3.5301	365.04E-9	0.0037689	-119.44E-9 !
1	Grid 1	-3.40542	25.40590	-3.30000	-0.01136	-3.5301	355.73E-9	0.0037113	-117.61E-9 !
1	Grid 1	-3.40542	25.57930	-3.30000	-0.01124	-3.5301	346.67E-9	0.0036547	-115.82E-9 !
1	Grid 1	-3.40542	25.75271	-3.30000	-0.01113	-3.5301	337.86E-9	0.0035991	-114.06E-9 !
1	Grid 1	-3.40542	25.92612	-3.30000	-0.01102	-3.5301	329.29E-9	0.0035444	-112.32E-9 !
1	Grid 1	-3.40542	26.09952	-3.30000	-0.01091	-3.5301	320.96E-9	0.0034907	-110.62E-9 !
1	Grid 1	-3.40542	26.27293	-3.30000	-0.01080	-3.5301	312.85E-9	0.0034379	-108.95E-9 !
1	Grid 1	-3.40542	26.44633	-3.30000	-0.01069	-3.5301	304.97E-9	0.0033860	-107.30E-9 !
1	Grid 1	-3.40542	26.61974	-3.30000	-0.01058	-3.5301	297.30E-9	0.0033350	-105.69E-9 !
1	Grid 1	-3.40542	26.79314	-3.30000	-0.01047	-3.5301	289.84E-9	0.0032848	-104.10E-9 !
1	Grid 1	-3.40542	26.96655	-3.30000	-0.01036	-3.5301	282.58E-9	0.0032355	-102.54E-9 !
1	Grid 1	-3.40542	27.13996	-3.30000	-0.01026	-3.5301	275.52E-9	0.0031871	-101.00E-9 !
1	Grid 1	-3.40542	27.31336	-3.30000	-0.01015	-3.5301	268.65E-9	0.0031395	-99.496E-9 !
1	Grid 1	-3.40542	27.48677	-3.30000	-0.01005	-3.5301	261.97E-9	0.0030928	-98.015E-9 !
1	Grid 1	-3.40542	27.66017	-3.30000	-0.00994	-3.5301	255.47E-9	0.0030468	-96.558E-9 !
1	Grid 1	-3.40542	27.83358	-3.30000	-0.00984	-3.5301	249.15E-9	0.0030016	-95.127E-9 !
1	Grid 1	-3.40542	28.00698	-3.30000	-0.00974	-3.5301	243.00E-9	0.0029573	-93.721E-9 !
1	Grid 1	-3.40542	28.18039	-3.30000	-0.00964	-3.5301	237.01E-9	0.0029136	-92.338E-9 !
1	Grid 1	-3.40542	28.35380	-3.30000	-0.00954	-3.5301	231.19E-9	0.0028708	-90.980E-9 !
1	Grid 1	-3.40542	28.52720	-3.30000	-0.00944	-3.5301	225.53E-9	0.0028286	-89.645E-9 !
1	Grid 1	-3.40542	28.70061	-3.30000	-0.00934	-3.5301	220.02E-9	0.0027872	-88.332E-9 !
1	Grid 1	-3.40542	28.87401	-3.30000	-0.00924	-3.5301	214.65E-9	0.0027465	-87.043E-9 !
1	Grid 1	-3.40542	29.04742	-3.30000	-0.00914	-3.5301	209.44E-9	0.0027065	-85.775E-9 !
1	Grid 1	-3.40542	29.22083	-3.30000	-0.00905	-3.5301	204.36E-9	0.0026672	-84.529E-9 !
1	Grid 1	-3.40542	29.39423	-3.30000	-0.00895	-3.5301	199.42E-9	0.0026285	-83.305E-9 !
1	Grid 1	-3.40542	29.56764	-3.30000	-0.00886	-3.5301	194.61E-9	0.0025906	-82.102E-9 !
1	Grid 1	-3.40542	29.74104	-3.30000	-0.00877	-3.5301	189.93E-9	0.0025532	-80.919E-9 !
1	Grid 1	-3.27753	-4.94012	-3.30000	-0.01866	-3.5301	2.0931E-6	0.010682	-338.39E-9 !
1	Grid 1	-3.27753	-4.76672	-3.30000	-0.01872	-3.5301	2.1401E-6	0.010825	-342.91E-9 !
1	Grid 1	-3.27753	-4.59331	-3.30000	-0.01877	-3.5301	2.1876E-6	0.010968	-347.45E-9 !
1	Grid 1	-3.27753	-4.41991	-3.30000	-0.01882	-3.5301	2.2355E-6	0.011111	-351.99E-9 !
1	Grid 1	-3.27753	-4.24650	-3.30000	-0.01886	-3.5301	2.2840E-6	0.011255	-356.54E-9 !
1	Grid 1	-3.27753	-4.07309	-3.30000	-0.01891	-3.5301	2.3328E-6	0.011399	-361.09E-9 !
1	Grid 1	-3.27753	-3.89969	-3.30000	-0.01895	-3.5301	2.3820E-6	0.011542	-365.64E-9 !
1	Grid 1	-3.27753	-3.72628	-3.30000	-0.01898	-3.5301	2.4316E-6	0.011686	-370.19E-9 !
1	Grid 1	-3.27753	-3.55288	-3.30000	-0.01902	-3.5301	2.4815E-6	0.011829	-374.72E-9 !
1	Grid 1	-3.27753	-3.37947	-3.30000	-0.01905	-3.5301	2.5316E-6	0.011972	-379.25E-9 !
1	Grid 1	-3.27753	-3.20606	-3.30000	-0.01908	-3.5301	2.5820E-6	0.012115	-383.76E-9 !
1	Grid 1	-3.27753	-3.03266	-3.30000	-0.01911	-3.5301	2.6325E-6	0.012256	-388.25E-9 !
1	Grid 1	-3.27753	-2.85925	-3.30000	-0.01913	-3.5301	2.6832E-6	0.012398	-392.72E-9 !
1	Grid 1	-3.27753	-2.68585	-3.30000	-0.01916	-3.5301	2.7339E-6	0.012538	-397.16E-9 !
1	Grid 1	-3.27753	-2.51244	-3.30000	-0.01918	-3.5301	2.7846E-6	0.012677	-401.57E-9 !
1	Grid 1	-3.27753	-2.33904	-3.30000	-0.01920	-3.5301	2.8353E-6	0.012815	-405.95E-9 !
1	Grid 1	-3.27753	-2.16563	-3.30000	-0.01921	-3.5301	2.8859E-6	0.012953	-410.29E-9 !
1	Grid 1	-3.27753	-1.99222	-3.30000	-0.01923	-3.5301	2.9363E-6	0.013088	-414.58E-9 !
1	Grid 1	-3.27753	-1.81882	-3.30000	-0.01924	-3.5301	2.9865E-6	0.013223	-418.83E-9 !
1	Grid 1	-3.27753	-1.64541	-3.30000	-0.01925	-3.5301	3.0364E-6	0.013355	-423.03E-9 !
1	Grid 1	-3.27753	-1.47201	-3.30000	-0.01926	-3.5301	3.0859E-6	0.013486	-427.18E-9 !
1	Grid 1	-3.27753	-1.29860	-3.30000	-0.01926	-3.5301	3.1350E-6	0.013615	-431.26E-9 !
1	Grid 1	-3.27753	-1.12519	-3.30000	-0.01927	-3.5301	3.1836E-6	0.013742	-435.28E-9 !
1	Grid 1	-3.27753	-0.95179	-3.30000	-0.01927	-3.5301	3.2317E-6	0.013867	-439.23E-9 !
1	Grid 1	-3.27753	-0.77838	-3.30000	-0.01927	-3.5301	3.2791E-6	0.013989	-443.11E-9 !
1	Grid 1	-3.27753	-0.60498	-3.30000	-0.01927	-3.5301	3.3259E-6	0.014109	-446.90E-9 !
1	Grid 1	-3.27753	-0.43157	-3.30000	-0.01927	-3.5301	3.3718E-6	0.014227	-450.62E-9 !
1	Grid 1	-3.27753	-0.25817	-3.30000	-0.01927	-3.5301	3.4170E-6	0.014341	-454.25E-9 !
1	Grid 1	-3.27753	-0.08476	-3.30000	-0.01927	-3.5301	3.4612E-6	0.014453	-457.79E-9 !
1	Grid 1	-3.27753	0.08865	-3.30000	-0.01926	-3.5301	3.5044E-6	0.014562	-461.24E-9 !
1	Grid 1	-3.27753	0.26205	-3.30000	-0.01926	-3.5301	3.5465E-6	0.014668	-464.58E-9 !
1	Grid 1	-3.27753	0.43546	-3.30000	-0.01925	-3.5301	3.5875E-6	0.014770	-467.82E-9 !
1	Grid 1	-3.27753	0.60886	-3.30000	-0.01924	-3.5301	3.6273E-6	0.014869	-470.95E-9 !
1	Grid 1	-3.27753	0.78227	-3.30000	-0.01924	-3.5301	3.6658E-6	0.014964	-473.97E-9 !
1	Grid 1	-3.27753	0.95568	-3.30000	-0.01923	-3.5301	3.7030E-6	0.015056	-476.88E-9 !
1	Grid 1	-3.27753	1.12908	-3.30000	-0.01922	-3.5301	3.7388E-6	0.015144	-479.66E-9 !
1	Grid 1	-3.27753	1.30249	-3.30000	-0.01921	-3.5301	3.7731E-6	0.015228	-482.32E-9 !
1	Grid 1	-3.27753	1.47589	-3.30000	-0.01920	-3.5301	3.8059E-6	0.015308	-484.86E-9 !
1	Grid 1	-3.27753	1.64930	-3.30000	-0.01919	-3.5301	3.8370E-6	0.015384	-487.26E-9 !
1	Grid 1	-3.27753	1.82270	-3.30000	-0.01919	-3.5301	3.8665E-6	0.015455	-489.52E-9 !
1	Grid 1	-3.27753	1.99611	-3.30000	-0.01918	-3.5301	3.8943E-6	0.015523	-491.65E-9 !
1	Grid 1	-3.27753	2.16952	-3.30000	-0.01917	-3.5301	3.9203E-6	0.015586	-493.64E-9 !
1	Grid 1	-3.27753	2.34292	-3.30000	-0.01916	-3.5301	3.9444E-6	0.015644	-495.49E-9 !
1	Grid 1	-3.27753	2.51633	-3.30000	-0.01915	-3.5301	3.9667E-6	0.015698	-497.19E-9 !
1	Grid 1	-3.27753	2.68973	-3.30000	-0.01915	-3.5301	3.9871E-6	0.015747	-498.74E-9 !
1	Grid 1	-3.27753	2.86314	-3.30000	-0.01914	-3.5301	4.0055E-6	0.015791	-500.14E-9 !
1	Grid 1	-3.27753	3.03655	-3.30000	-0.01913	-3.5301	4.0220E-6	0.015830	-501.38E-9 !
1	Grid 1	-3.27753	3.20995	-3.30000	-0.01913	-3.5301	4.0364E-6	0.015865	-502.47E-9 !
1	Grid 1	-3.27753	3.38336	-3.30000	-0.01913	-3.5301	4.0487E-6	0.015894	-503.41E-9 !
1	Grid 1	-3.27753	3.55676	-3.30000	-0.01912	-3.5301	4.0590E-6	0.015919	-504.19E-9 !
1	Grid 1	-3.27753	3.73017	-3.30000	-0.01912	-3.5301	4.0672E-6	0.015938	-504.81E-9 !
1	Grid 1	-3.27753	3.90357	-3.30000	-0.01912	-3.5301	4.0732E-6	0.015953	-505.26E-9 !
1	Grid 1	-3.27753	4.07698	-3.30000	-0.01911	-3.5301	4.0771E-6	0.015962	-505.56E-9 !
1	Grid 1	-3.27753	4.25039	-3.30000	-0.01911	-3.5301	4.0789E-6	0.015966	-505.70E-9 !
1	Grid 1	-3.27753	4.42379	-3.30000	-0.01911	-3.5301	4.0785E-6	0.015966	-505.67E-9 !
1	Grid 1	-3.27753	4.59720	-3.30000	-0.01912	-3.5301	4.0760E-6	0.015960	-505.49E-9 !
1	Grid 1	-3.27753	4.77060	-3.30000	-0.01912	-3.5301	4.0714E-6	0.015949	-505.14E-9 !
1	Grid 1	-3.27753	4.94401	-3.30000	-0.01912	-3.5301	4.0646E-6	0.015933	-504.64E-9 !
1	Grid 1	-3.27753	5.11742	-3.30000	-0.01912	-3.5301	4.0557E-6	0.015912	-503.97E-9 !
1	Grid 1	-3.27753	5.29082	-3.30000	-0.01913	-3.5301	4.0447E-6	0.015886	-503.15E-9 !
1	Grid 1	-3.27753	5.46423	-3.30000	-0.01913	-3.5301	4.0317E-6	0.015855	-502.16E-9 !
1	Grid 1	-3.27753	5.63763	-3.30000	-0.01914	-3.5301	4.0166E-6	0.015819	-501.03E-9 !
1	Grid 1	-3.27753	5.81104	-3.30000	-0.01915	-3.5301	3.9995E-6	0.015778	-499.73E-9 !
1	Grid 1	-3.27753	5.98444	-3.30000	-0.01915	-3.5301	3.9804E-6	0.015732	-498.29E-9 !
1	Grid 1	-3.27753	6.15785	-3.30000	-0.01916	-3.5301	3.9594E-6	0.015682	-496.70E-9 !
1	Grid 1	-3.27753	6.33126	-3.30000	-0.01917	-3.5301	3.9365E-6	0.015627	-494.95E-9 !
1	Grid 1	-3.27753	6.50466	-3.30000	-0.01918	-3.5301	3.9117E-6	0.015567	-493.07E-9 !
1	Grid 1	-3.27753	6.67807	-3.30000	-0.01918	-3.5301	3.8851E-6	0.015503	-491.04E-9 !
1	Grid 1	-3.27753	6.85147	-3.30000	-0.01919	-3.5301	3.8568E-6	0.015435	-488.87E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-3.27753	7.02488	-3.30000	-0.01920	-3.5301	3.8268E-6	0.015362	-486.56E-9	!
1	Grid 1	-3.27753	7.19829	-3.30000	-0.01921	-3.5301	3.7952E-6	0.015285	-484.12E-9	!
1	Grid 1	-3.27753	7.37169	-3.30000	-0.01922	-3.5301	3.7619E-6	0.015204	-481.56E-9	!
1	Grid 1	-3.27753	7.54510	-3.30000	-0.01923	-3.5301	3.7272E-6	0.015119	-478.86E-9	!
1	Grid 1	-3.27753	7.71850	-3.30000	-0.01924	-3.5301	3.6910E-6	0.015030	-476.04E-9	!
1	Grid 1	-3.27753	7.89191	-3.30000	-0.01924	-3.5301	3.6534E-6	0.014937	-473.11E-9	!
1	Grid 1	-3.27753	8.06531	-3.30000	-0.01925	-3.5301	3.6146E-6	0.014841	-470.06E-9	!
1	Grid 1	-3.27753	8.23872	-3.30000	-0.01926	-3.5301	3.5744E-6	0.014741	-466.90E-9	!
1	Grid 1	-3.27753	8.41213	-3.30000	-0.01926	-3.5301	3.5331E-6	0.014637	-463.63E-9	!
1	Grid 1	-3.27753	8.58553	-3.30000	-0.01927	-3.5301	3.4907E-6	0.014531	-460.26E-9	!
1	Grid 1	-3.27753	8.75894	-3.30000	-0.01927	-3.5301	3.4472E-6	0.014421	-456.79E-9	!
1	Grid 1	-3.27753	8.93234	-3.30000	-0.01928	-3.5301	3.4028E-6	0.014309	-453.23E-9	!
1	Grid 1	-3.27753	9.10575	-3.30000	-0.01928	-3.5301	3.3575E-6	0.014194	-449.58E-9	!
1	Grid 1	-3.27753	9.27916	-3.30000	-0.01928	-3.5301	3.3114E-6	0.014076	-445.84E-9	!
1	Grid 1	-3.27753	9.45256	-3.30000	-0.01928	-3.5301	3.2645E-6	0.013955	-442.02E-9	!
1	Grid 1	-3.27753	9.62597	-3.30000	-0.01928	-3.5301	3.2170E-6	0.013832	-438.13E-9	!
1	Grid 1	-3.27753	9.79937	-3.30000	-0.01927	-3.5301	3.1688E-6	0.013707	-434.17E-9	!
1	Grid 1	-3.27753	9.97278	-3.30000	-0.01927	-3.5301	3.1202E-6	0.013579	-430.13E-9	!
1	Grid 1	-3.27753	10.14618	-3.30000	-0.01926	-3.5301	3.0710E-6	0.013450	-426.04E-9	!
1	Grid 1	-3.27753	10.31959	-3.30000	-0.01925	-3.5301	3.0214E-6	0.013319	-421.88E-9	!
1	Grid 1	-3.27753	10.49300	-3.30000	-0.01924	-3.5301	2.9716E-6	0.013186	-417.68E-9	!
1	Grid 1	-3.27753	10.66640	-3.30000	-0.01923	-3.5301	2.9214E-6	0.013051	-413.42E-9	!
1	Grid 1	-3.27753	10.83981	-3.30000	-0.01921	-3.5301	2.8710E-6	0.012916	-409.12E-9	!
1	Grid 1	-3.27753	11.01321	-3.30000	-0.01920	-3.5301	2.8205E-6	0.012778	-404.77E-9	!
1	Grid 1	-3.27753	11.18662	-3.30000	-0.01918	-3.5301	2.7699E-6	0.012640	-400.39E-9	!
1	Grid 1	-3.27753	11.36003	-3.30000	-0.01916	-3.5301	2.7193E-6	0.012500	-395.97E-9	!
1	Grid 1	-3.27753	11.53343	-3.30000	-0.01913	-3.5301	2.6687E-6	0.012360	-391.53E-9	!
1	Grid 1	-3.27753	11.70684	-3.30000	-0.01911	-3.5301	2.6182E-6	0.012219	-387.06E-9	!
1	Grid 1	-3.27753	11.88024	-3.30000	-0.01908	-3.5301	2.5678E-6	0.012077	-382.57E-9	!
1	Grid 1	-3.27753	12.05365	-3.30000	-0.01905	-3.5301	2.5176E-6	0.011935	-378.06E-9	!
1	Grid 1	-3.27753	12.22705	-3.30000	-0.01901	-3.5301	2.4677E-6	0.011792	-373.54E-9	!
1	Grid 1	-3.27753	12.40046	-3.30000	-0.01898	-3.5301	2.4180E-6	0.011649	-369.00E-9	!
1	Grid 1	-3.27753	12.57387	-3.30000	-0.01894	-3.5301	2.3686E-6	0.011505	-364.46E-9	!
1	Grid 1	-3.27753	12.74727	-3.30000	-0.01890	-3.5301	2.3196E-6	0.011362	-359.92E-9	!
1	Grid 1	-3.27753	12.92068	-3.30000	-0.01885	-3.5301	2.2709E-6	0.011218	-355.38E-9	!
1	Grid 1	-3.27753	13.09408	-3.30000	-0.01881	-3.5301	2.2227E-6	0.011075	-350.83E-9	!
1	Grid 1	-3.27753	13.26749	-3.30000	-0.01876	-3.5301	2.1750E-6	0.010932	-346.30E-9	!
1	Grid 1	-3.27753	13.44090	-3.30000	-0.01871	-3.5301	2.1277E-6	0.010789	-341.77E-9	!
1	Grid 1	-3.27753	13.61430	-3.30000	-0.01865	-3.5301	2.0810E-6	0.010646	-337.25E-9	!
1	Grid 1	-3.27753	13.78771	-3.30000	-0.01860	-3.5301	2.0348E-6	0.010504	-332.75E-9	!
1	Grid 1	-3.27753	13.96111	-3.30000	-0.01854	-3.5301	1.9892E-6	0.010362	-328.26E-9	!
1	Grid 1	-3.27753	14.13452	-3.30000	-0.01847	-3.5301	1.9442E-6	0.010221	-323.80E-9	!
1	Grid 1	-3.27753	14.30792	-3.30000	-0.01841	-3.5301	1.8998E-6	0.010080	-319.35E-9	!
1	Grid 1	-3.27753	14.48133	-3.30000	-0.01834	-3.5301	1.8560E-6	0.0099408	-314.93E-9	!
1	Grid 1	-3.27753	14.65474	-3.30000	-0.01827	-3.5301	1.8129E-6	0.0098019	-310.53E-9	!
1	Grid 1	-3.27753	14.82814	-3.30000	-0.01820	-3.5301	1.7704E-6	0.0096639	-306.16E-9	!
1	Grid 1	-3.27753	15.00155	-3.30000	-0.01812	-3.5301	1.7286E-6	0.0095268	-301.82E-9	!
1	Grid 1	-3.27753	15.17495	-3.30000	-0.01805	-3.5301	1.6875E-6	0.0093907	-297.51E-9	!
1	Grid 1	-3.27753	15.34836	-3.30000	-0.01797	-3.5301	1.6471E-6	0.0092556	-293.23E-9	!
1	Grid 1	-3.27753	15.52177	-3.30000	-0.01789	-3.5301	1.6074E-6	0.0091215	-288.98E-9	!
1	Grid 1	-3.27753	15.69517	-3.30000	-0.01780	-3.5301	1.5684E-6	0.0089887	-284.77E-9	!
1	Grid 1	-3.27753	15.86858	-3.30000	-0.01772	-3.5301	1.5302E-6	0.0088569	-280.60E-9	!
1	Grid 1	-3.27753	16.04198	-3.30000	-0.01763	-3.5301	1.4926E-6	0.0087264	-276.47E-9	!
1	Grid 1	-3.27753	16.21539	-3.30000	-0.01754	-3.5301	1.4558E-6	0.0085971	-272.37E-9	!
1	Grid 1	-3.27753	16.38879	-3.30000	-0.01744	-3.5301	1.4197E-6	0.0084691	-268.32E-9	!
1	Grid 1	-3.27753	16.56220	-3.30000	-0.01735	-3.5301	1.3843E-6	0.0083424	-264.31E-9	!
1	Grid 1	-3.27753	16.73561	-3.30000	-0.01725	-3.5301	1.3496E-6	0.0082170	-260.34E-9	!
1	Grid 1	-3.27753	16.90901	-3.30000	-0.01716	-3.5301	1.3157E-6	0.0080930	-256.41E-9	!
1	Grid 1	-3.27753	17.08242	-3.30000	-0.01706	-3.5301	1.2825E-6	0.0079703	-252.52E-9	!
1	Grid 1	-3.27753	17.25582	-3.30000	-0.01695	-3.5301	1.2500E-6	0.0078491	-248.68E-9	!
1	Grid 1	-3.27753	17.42923	-3.30000	-0.01685	-3.5301	1.2181E-6	0.0077293	-244.89E-9	!
1	Grid 1	-3.27753	17.60264	-3.30000	-0.01675	-3.5301	1.1870E-6	0.0076109	-241.14E-9	!
1	Grid 1	-3.27753	17.77604	-3.30000	-0.01664	-3.5301	1.1566E-6	0.0074939	-237.44E-9	!
1	Grid 1	-3.27753	17.94945	-3.30000	-0.01653	-3.5301	1.1269E-6	0.0073785	-233.78E-9	!
1	Grid 1	-3.27753	18.12285	-3.30000	-0.01642	-3.5301	1.0979E-6	0.0072645	-230.17E-9	!
1	Grid 1	-3.27753	18.29626	-3.30000	-0.01631	-3.5301	1.0695E-6	0.0071519	-226.60E-9	!
1	Grid 1	-3.27753	18.46966	-3.30000	-0.01620	-3.5301	1.0418E-6	0.0070409	-223.09E-9	!
1	Grid 1	-3.27753	18.64307	-3.30000	-0.01609	-3.5301	1.0148E-6	0.0069313	-219.62E-9	!
1	Grid 1	-3.27753	18.81648	-3.30000	-0.01597	-3.5301	988.42E-9	0.0068233	-216.19E-9	!
1	Grid 1	-3.27753	18.98988	-3.30000	-0.01586	-3.5301	962.67E-9	0.0067167	-212.82E-9	!
1	Grid 1	-3.27753	19.16329	-3.30000	-0.01574	-3.5301	937.54E-9	0.0066116	-209.49E-9	!
1	Grid 1	-3.27753	19.33669	-3.30000	-0.01563	-3.5301	913.04E-9	0.0065080	-206.21E-9	!
1	Grid 1	-3.27753	19.51010	-3.30000	-0.01551	-3.5301	889.14E-9	0.0064059	-202.97E-9	!
1	Grid 1	-3.27753	19.68351	-3.30000	-0.01539	-3.5301	865.84E-9	0.0063053	-199.79E-9	!
1	Grid 1	-3.27753	19.85691	-3.30000	-0.01527	-3.5301	843.12E-9	0.0062061	-196.65E-9	!
1	Grid 1	-3.27753	20.03032	-3.30000	-0.01515	-3.5301	820.98E-9	0.0061085	-193.55E-9	!
1	Grid 1	-3.27753	20.20372	-3.30000	-0.01503	-3.5301	799.41E-9	0.0060122	-190.50E-9	!
1	Grid 1	-3.27753	20.37713	-3.30000	-0.01491	-3.5301	778.38E-9	0.0059175	-187.50E-9	!
1	Grid 1	-3.27753	20.55053	-3.30000	-0.01479	-3.5301	757.90E-9	0.0058242	-184.55E-9	!
1	Grid 1	-3.27753	20.72394	-3.30000	-0.01467	-3.5301	737.95E-9	0.0057323	-181.64E-9	!
1	Grid 1	-3.27753	20.89735	-3.30000	-0.01455	-3.5301	718.52E-9	0.0056419	-178.77E-9	!
1	Grid 1	-3.27753	21.07075	-3.30000	-0.01443	-3.5301	699.60E-9	0.0055529	-175.95E-9	!
1	Grid 1	-3.27753	21.24416	-3.30000	-0.01430	-3.5301	681.17E-9	0.0054652	-173.18E-9	!
1	Grid 1	-3.27753	21.41756	-3.30000	-0.01418	-3.5301	663.23E-9	0.0053790	-170.45E-9	!
1	Grid 1	-3.27753	21.59097	-3.30000	-0.01406	-3.5301	645.77E-9	0.0052941	-167.76E-9	!
1	Grid 1	-3.27753	21.76438	-3.30000	-0.01394	-3.5301	628.77E-9	0.0052107	-165.11E-9	!
1	Grid 1	-3.27753	21.93778	-3.30000	-0.01381	-3.5301	612.23E-9	0.0051285	-162.51E-9	!
1	Grid 1	-3.27753	22.11119	-3.30000	-0.01369	-3.5301	596.13E-9	0.0050477	-159.95E-9	!
1	Grid 1	-3.27753	22.28459	-3.30000	-0.01357	-3.5301	580.46E-9	0.0049682	-157.43E-9	!
1	Grid 1	-3.27753	22.45800	-3.30000	-0.01345	-3.5301	565.21E-9	0.0048901	-154.96E-9	!
1	Grid 1	-3.27753	22.63140	-3.30000	-0.01332	-3.5301	550.37E-9	0.0048132	-152.52E-9	!
1	Grid 1	-3.27753	22.80481	-3.30000	-0.01320	-3.5301	535.94E-9	0.0047376	-150.13E-9	!
1	Grid 1	-3.27753	22.97822	-3.30000	-0.01308	-3.5301	521.90E-9	0.0046632	-147.77E-9	!
1	Grid 1	-3.27753	23.15162	-3.30000	-0.01296	-3.5301	508.24E-9	0.0045901	-145.45E-9	!
1	Grid 1	-3.27753	23.32503	-3.30000	-0.01284	-3.5301	494.95E-9	0.0045182	-143.18E-9	!
1	Grid 1	-3.27753	23.49843	-3.30000	-0.01272	-3.5301	482.03E-9	0.0044475	-140.94E-9	!
1	Grid 1	-3.27753	23.67184	-3.30000	-0.01260	-3.5301	469.45E-9	0.0043781	-138.74E-9	!
1	Grid 1	-3.27753	23.84525	-3.30000	-0.01248	-3.5301	457.23E-9	0.0043098	-136.57E-9	!
1	Grid 1	-3.27753	24.01865	-3.30000	-0.01236	-3.5301	445.33E-9	0.0042426	-134.45E-9	!
1	Grid 1	-3.27753	24.19206	-3.30000	-0.01224	-3.5301	433.77E-9	0.0041766	-132.35E-9	!
1	Grid 1	-3.27753	24.36546	-3.30000	-0.01212	-3.5301	422.52E-9	0.0041117	-130.30E-9	!
1	Grid 1	-3.27753	24.53887	-3.30000	-0.01200	-3.5301	411.58E-9	0.0040480	-128.28E-9	!
1	Grid 1	-3.27753	24.71227	-3.30000	-0.01188	-3.5301	400.94E-9	0.0039853	-126.29E-9	!
1	Grid 1	-3.27753	24.88568	-3.30000	-0.01177	-3.5301	390.59E-9	0.0039237	-124.34E-9	!
1	Grid 1	-3.27753	25.05909	-3.30000	-0.01165	-3.5301	380.53E-9	0.0038631	-122.42E-9	!
1	Grid 1	-3.27753	25.23249	-3.30000	-0.01154	-3.5301	370.75E-9	0.0038036	-120.54E-9	!
1	Grid 1	-3.27753	25.40590	-3.30000	-0.01142	-3.5301	361.23E-9	0.0037452	-118.69E-9	!
1	Grid 1	-3.27753	25.57930	-3.30000	-0.01131	-3.5301	351.98E-9	0.0036877	-116.86E-9	!
1	Grid 1	-3.27753	25.75271	-3.30000	-0.01119	-3.5301	342.98E-9	0.0036312	-115.08E-9	!
1	Grid 1	-3.27753	25.92612	-3.30000	-0.01108	-3.5301	334.23E-9	0.0035758	-113.32E-9	!
1	Grid 1	-3.27753	26.09952	-3.30000	-0.01097	-3.5301	325.72E-9	0.0035212	-111.59E-9	!
1	Grid 1	-3.27753	26.27293	-3.30000	-0.01086	-3.5301	317.44E-9	0.0034676	-109.89E-9	!
1	Grid 1	-3.27753	26.44633	-3.30000	-0.01075	-3.5301	309.40E-9	0.0034150	-108.22E-9	!
1	Grid 1	-3.27753	26.61974	-3.30000	-0.01064	-3.5301	301.57E-9	0.0033632	-106.58E-9	!
1	Grid 1	-3.27753	26.79314	-3.30000	-0.01053	-3.5301	293.96E-9	0.0033124	-104.97E-9	!
1	Grid 1	-3.27753	26.96655	-3.30000	-0.01042	-3.5301	286.56E-9	0.0032624	-103.39E-9	!
1	Grid 1	-3.27753	27.13996	-3.30000	-0.01031	-3.5301	279.36E-9	0.0032134	-101.84E-9	!
1	Grid 1	-3.27753	27.31336	-3.30000	-0.01021	-3.5301	272.36E-9	0.0031651	-100.31E-9	!
1	Grid 1	-3.27753	27.48677	-3.30000	-0.01010	-3.5301	265.55E-9	0.0031177	-98.805E-9	!
1	Grid 1	-3.27753	27.66017	-3.30000	-0.01000	-3.5301	258.92E-9	0.0030711	-97.329E-9	!
1	Grid 1	-3.27753	27.83358	-3.30000	-0.00989	-3.5301	252.48E-9	0.0030254	-95.879E-9	!
1	Grid 1	-3.27753	28.00698	-3.30000	-0.00979	-3.5301	246.22E-9	0.0029804	-94.454E-9	!
1	Grid 1	-3.27753	28.18039	-3.30000	-0.00969	-3.5301	240.12E-9	0.0029362	-93.053E-9	!
1	Grid 1	-3.27753	28.35380	-3.30000	-0.00959	-3.5301	234.19E-9	0.0028928	-91.677E-9	!
1	Grid 1	-3.27753	28.52720	-3.30000	-0.00949	-3.5301	228.43E-9	0.0028501	-90.325E-9	!
1	Grid 1	-3.27753	28.70061	-3.30000	-0.00939	-3.5301	222.82E-9	0.0028082	-88.996E-9	!
1	Grid 1	-3.27753	28.87401	-3.30000	-0.00929	-3.5301	217.36E-9	0.0027669	-87.690E-9	!
1	Grid 1	-3.27753	29.04742	-3.30000	-0.00919	-3.5301	212.05E-9	0.0027264	-86.407E-9	!
1	Grid 1	-3.27753	29.22083	-3.30000	-0.00910	-3.5301	206.88E-9	0.0026866	-85.146E-9	!
1	Grid 1	-3.27753	29.39423	-3.30000	-0.00900	-3.5301	201.85E-9	0.0026475	-83.907E-9	!
1	Grid 1	-3.27753	29.56764	-3.30000	-0.00891	-3.5301	196.96E-9	0.0026091	-82.689E-9	!
1	Grid 1	-3.27753	29.74104	-3.30000	-0.00881	-3.5301	192.20E-9	0.0025713	-81.492E-9	!
1	Grid 1	-3.14964	-4.94012	-3.30000	-0.01873	-3.5301	2.1589E-6	0.010878	-344.61E-9	!
1	Grid 1	-3.14964	-4.76672	-3.30000	-0.01878	-3.5301	2.2079E-6	0.011026	-349.28E-9	!
1	Grid 1	-3.14964	-4.59331	-3.30000	-0.01883	-3.5301	2.2575E-6	0.011173	-353.95E-9	!
1	Grid 1	-3.14964	-4.41991	-3.30000	-0.01887	-3.5301	2.3076E-6	0.011321	-358.64E-9	!
1	Grid 1	-3.14964	-4.24650	-3.30000	-0.01892	-3.5301	2.3582E-6	0.011470	-363.33E-9	!
1	Grid 1	-3.14964	-4.07309	-3.30000	-0.01896	-3.5301	2.4093E-6	0.011618	-368.03E-9	!
1	Grid 1	-3.14964	-3.89969	-3.30000	-0.01899	-3.5301	2.4608E-6	0.011766	-372.72E-9	!
1	Grid 1	-3.14964	-3.72628	-3.30000	-0.01903	-3.5301	2.5127E-6	0.011914	-377.41E-9	!
1	Grid 1	-3.14964	-3.55288	-3.30000	-0.01906	-3.5301	2.5649E-6	0.012062	-382.10E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	-3.14964	-3.37947	-3.30000	-0.01909	-3.5301	2.6174E-6	0.012210	-386.77E-9	!
1	Grid 1	-3.14964	-3.20606	-3.30000	-0.01912	-3.5301	2.6701E-6	0.012357	-391.43E-9	!
1	Grid 1	-3.14964	-3.03266	-3.30000	-0.01914	-3.5301	2.7231E-6	0.012503	-396.07E-9	!
1	Grid 1	-3.14964	-2.85925	-3.30000	-0.01916	-3.5301	2.7761E-6	0.012649	-400.69E-9	!
1	Grid 1	-3.14964	-2.68585	-3.30000	-0.01918	-3.5301	2.8293E-6	0.012794	-405.28E-9	!
1	Grid 1	-3.14964	-2.51244	-3.30000	-0.01920	-3.5301	2.8825E-6	0.012938	-409.84E-9	!
1	Grid 1	-3.14964	-2.33904	-3.30000	-0.01922	-3.5301	2.9357E-6	0.013081	-414.37E-9	!
1	Grid 1	-3.14964	-2.16563	-3.30000	-0.01923	-3.5301	2.9888E-6	0.013223	-418.86E-9	!
1	Grid 1	-3.14964	-1.99222	-3.30000	-0.01924	-3.5301	3.0417E-6	0.013364	-423.30E-9	!
1	Grid 1	-3.14964	-1.81882	-3.30000	-0.01925	-3.5301	3.0944E-6	0.013503	-427.70E-9	!
1	Grid 1	-3.14964	-1.64541	-3.30000	-0.01925	-3.5301	3.1468E-6	0.013640	-432.05E-9	!
1	Grid 1	-3.14964	-1.47201	-3.30000	-0.01926	-3.5301	3.1988E-6	0.013775	-436.34E-9	!
1	Grid 1	-3.14964	-1.29860	-3.30000	-0.01926	-3.5301	3.2505E-6	0.013909	-440.57E-9	!
1	Grid 1	-3.14964	-1.12519	-3.30000	-0.01926	-3.5301	3.3016E-6	0.014040	-444.73E-9	!
1	Grid 1	-3.14964	-0.95179	-3.30000	-0.01926	-3.5301	3.3521E-6	0.014170	-448.82E-9	!
1	Grid 1	-3.14964	-0.77838	-3.30000	-0.01926	-3.5301	3.4020E-6	0.014297	-452.84E-9	!
1	Grid 1	-3.14964	-0.60498	-3.30000	-0.01925	-3.5301	3.4512E-6	0.014421	-456.78E-9	!
1	Grid 1	-3.14964	-0.43157	-3.30000	-0.01925	-3.5301	3.4996E-6	0.014543	-460.63E-9	!
1	Grid 1	-3.14964	-0.25817	-3.30000	-0.01924	-3.5301	3.5471E-6	0.014662	-464.39E-9	!
1	Grid 1	-3.14964	-0.08476	-3.30000	-0.01923	-3.5301	3.5936E-6	0.014778	-468.06E-9	!
1	Grid 1	-3.14964	0.08865	-3.30000	-0.01923	-3.5301	3.6391E-6	0.014890	-471.63E-9	!
1	Grid 1	-3.14964	0.26205	-3.30000	-0.01922	-3.5301	3.6835E-6	0.015000	-475.10E-9	!
1	Grid 1	-3.14964	0.43546	-3.30000	-0.01921	-3.5301	3.7267E-6	0.015106	-478.47E-9	!
1	Grid 1	-3.14964	0.60886	-3.30000	-0.01920	-3.5301	3.7686E-6	0.015209	-481.72E-9	!
1	Grid 1	-3.14964	0.78227	-3.30000	-0.01919	-3.5301	3.8092E-6	0.015308	-484.85E-9	!
1	Grid 1	-3.14964	0.95568	-3.30000	-0.01918	-3.5301	3.8484E-6	0.015403	-487.86E-9	!
1	Grid 1	-3.14964	1.12908	-3.30000	-0.01916	-3.5301	3.8861E-6	0.015494	-490.75E-9	!
1	Grid 1	-3.14964	1.30249	-3.30000	-0.01915	-3.5301	3.9223E-6	0.015582	-493.51E-9	!
1	Grid 1	-3.14964	1.47589	-3.30000	-0.01914	-3.5301	3.9568E-6	0.015665	-496.14E-9	!
1	Grid 1	-3.14964	1.64930	-3.30000	-0.01913	-3.5301	3.9897E-6	0.015743	-498.64E-9	!
1	Grid 1	-3.14964	1.82270	-3.30000	-0.01912	-3.5301	4.0208E-6	0.015818	-500.99E-9	!
1	Grid 1	-3.14964	1.99611	-3.30000	-0.01911	-3.5301	4.0501E-6	0.015888	-503.20E-9	!
1	Grid 1	-3.14964	2.16952	-3.30000	-0.01910	-3.5301	4.0775E-6	0.015953	-505.27E-9	!
1	Grid 1	-3.14964	2.34292	-3.30000	-0.01909	-3.5301	4.1030E-6	0.016013	-507.19E-9	!
1	Grid 1	-3.14964	2.51633	-3.30000	-0.01908	-3.5301	4.1266E-6	0.016069	-508.95E-9	!
1	Grid 1	-3.14964	2.68973	-3.30000	-0.01907	-3.5301	4.1481E-6	0.016120	-510.56E-9	!
1	Grid 1	-3.14964	2.86314	-3.30000	-0.01906	-3.5301	4.1675E-6	0.016166	-512.01E-9	!
1	Grid 1	-3.14964	3.03655	-3.30000	-0.01905	-3.5301	4.1849E-6	0.016207	-513.31E-9	!
1	Grid 1	-3.14964	3.20995	-3.30000	-0.01905	-3.5301	4.2001E-6	0.016243	-514.44E-9	!
1	Grid 1	-3.14964	3.38336	-3.30000	-0.01904	-3.5301	4.2131E-6	0.016273	-515.42E-9	!
1	Grid 1	-3.14964	3.55676	-3.30000	-0.01904	-3.5301	4.2240E-6	0.016299	-516.22E-9	!
1	Grid 1	-3.14964	3.73017	-3.30000	-0.01903	-3.5301	4.2326E-6	0.016319	-516.87E-9	!
1	Grid 1	-3.14964	3.90357	-3.30000	-0.01903	-3.5301	4.2390E-6	0.016334	-517.34E-9	!
1	Grid 1	-3.14964	4.07698	-3.30000	-0.01903	-3.5301	4.2431E-6	0.016344	-517.65E-9	!
1	Grid 1	-3.14964	4.25039	-3.30000	-0.01903	-3.5301	4.2450E-6	0.016349	-517.79E-9	!
1	Grid 1	-3.14964	4.42379	-3.30000	-0.01903	-3.5301	4.2446E-6	0.016348	-517.77E-9	!
1	Grid 1	-3.14964	4.59720	-3.30000	-0.01903	-3.5301	4.2419E-6	0.016342	-517.58E-9	!
1	Grid 1	-3.14964	4.77060	-3.30000	-0.01903	-3.5301	4.2370E-6	0.016330	-517.22E-9	!
1	Grid 1	-3.14964	4.94401	-3.30000	-0.01903	-3.5301	4.2299E-6	0.016314	-516.69E-9	!
1	Grid 1	-3.14964	5.11742	-3.30000	-0.01904	-3.5301	4.2205E-6	0.016292	-516.00E-9	!
1	Grid 1	-3.14964	5.29082	-3.30000	-0.01904	-3.5301	4.2089E-6	0.016265	-515.14E-9	!
1	Grid 1	-3.14964	5.46423	-3.30000	-0.01905	-3.5301	4.1951E-6	0.016232	-514.12E-9	!
1	Grid 1	-3.14964	5.63763	-3.30000	-0.01906	-3.5301	4.1792E-6	0.016195	-512.94E-9	!
1	Grid 1	-3.14964	5.81104	-3.30000	-0.01907	-3.5301	4.1611E-6	0.016153	-511.59E-9	!
1	Grid 1	-3.14964	5.98444	-3.30000	-0.01907	-3.5301	4.1410E-6	0.016105	-510.09E-9	!
1	Grid 1	-3.14964	6.15785	-3.30000	-0.01908	-3.5301	4.1188E-6	0.016053	-508.44E-9	!
1	Grid 1	-3.14964	6.33126	-3.30000	-0.01909	-3.5301	4.0946E-6	0.015996	-506.63E-9	!
1	Grid 1	-3.14964	6.50466	-3.30000	-0.01910	-3.5301	4.0685E-6	0.015934	-504.67E-9	!
1	Grid 1	-3.14964	6.67807	-3.30000	-0.01912	-3.5301	4.0404E-6	0.015867	-502.56E-9	!
1	Grid 1	-3.14964	6.85147	-3.30000	-0.01913	-3.5301	4.0105E-6	0.015796	-500.31E-9	!
1	Grid 1	-3.14964	7.02488	-3.30000	-0.01914	-3.5301	3.9789E-6	0.015721	-497.91E-9	!
1	Grid 1	-3.14964	7.19829	-3.30000	-0.01915	-3.5301	3.9455E-6	0.015641	-495.38E-9	!
1	Grid 1	-3.14964	7.37169	-3.30000	-0.01916	-3.5301	3.9105E-6	0.015556	-492.72E-9	!
1	Grid 1	-3.14964	7.54510	-3.30000	-0.01917	-3.5301	3.8738E-6	0.015468	-489.92E-9	!
1	Grid 1	-3.14964	7.71850	-3.30000	-0.01918	-3.5301	3.8357E-6	0.015376	-487.00E-9	!
1	Grid 1	-3.14964	7.89191	-3.30000	-0.01920	-3.5301	3.7961E-6	0.015279	-483.95E-9	!
1	Grid 1	-3.14964	8.06531	-3.30000	-0.01921	-3.5301	3.7551E-6	0.015179	-480.78E-9	!
1	Grid 1	-3.14964	8.23872	-3.30000	-0.01922	-3.5301	3.7128E-6	0.015076	-477.50E-9	!
1	Grid 1	-3.14964	8.41213	-3.30000	-0.01923	-3.5301	3.6693E-6	0.014969	-474.11E-9	!
1	Grid 1	-3.14964	8.58553	-3.30000	-0.01924	-3.5301	3.6246E-6	0.014858	-470.62E-9	!
1	Grid 1	-3.14964	8.75894	-3.30000	-0.01924	-3.5301	3.5789E-6	0.014745	-467.02E-9	!
1	Grid 1	-3.14964	8.93234	-3.30000	-0.01925	-3.5301	3.5321E-6	0.014628	-463.33E-9	!
1	Grid 1	-3.14964	9.10575	-3.30000	-0.01926	-3.5301	3.4845E-6	0.014508	-459.54E-9	!
1	Grid 1	-3.14964	9.27916	-3.30000	-0.01926	-3.5301	3.4359E-6	0.014386	-455.67E-9	!
1	Grid 1	-3.14964	9.45256	-3.30000	-0.01926	-3.5301	3.3866E-6	0.014261	-451.72E-9	!
1	Grid 1	-3.14964	9.62597	-3.30000	-0.01927	-3.5301	3.3366E-6	0.014134	-447.68E-9	!
1	Grid 1	-3.14964	9.79937	-3.30000	-0.01927	-3.5301	3.2860E-6	0.014004	-443.57E-9	!
1	Grid 1	-3.14964	9.97278	-3.30000	-0.01927	-3.5301	3.2348E-6	0.013872	-439.40E-9	!
1	Grid 1	-3.14964	10.14618	-3.30000	-0.01926	-3.5301	3.1832E-6	0.013738	-435.16E-9	!
1	Grid 1	-3.14964	10.31959	-3.30000	-0.01926	-3.5301	3.1311E-6	0.013602	-430.86E-9	!
1	Grid 1	-3.14964	10.49300	-3.30000	-0.01925	-3.5301	3.0787E-6	0.013465	-426.50E-9	!
1	Grid 1	-3.14964	10.66640	-3.30000	-0.01924	-3.5301	3.0261E-6	0.013326	-422.10E-9	!
1	Grid 1	-3.14964	10.83981	-3.30000	-0.01923	-3.5301	2.9732E-6	0.013185	-417.64E-9	!
1	Grid 1	-3.14964	11.01321	-3.30000	-0.01922	-3.5301	2.9202E-6	0.013043	-413.15E-9	!
1	Grid 1	-3.14964	11.18662	-3.30000	-0.01920	-3.5301	2.8671E-6	0.012900	-408.62E-9	!
1	Grid 1	-3.14964	11.36003	-3.30000	-0.01918	-3.5301	2.8140E-6	0.012756	-404.05E-9	!
1	Grid 1	-3.14964	11.53343	-3.30000	-0.01916	-3.5301	2.7610E-6	0.012611	-399.46E-9	!
1	Grid 1	-3.14964	11.70684	-3.30000	-0.01914	-3.5301	2.7081E-6	0.012465	-394.84E-9	!
1	Grid 1	-3.14964	11.88024	-3.30000	-0.01912	-3.5301	2.6553E-6	0.012318	-390.20E-9	!
1	Grid 1	-3.14964	12.05365	-3.30000	-0.01909	-3.5301	2.6027E-6	0.012171	-385.54E-9	!
1	Grid 1	-3.14964	12.22705	-3.30000	-0.01906	-3.5301	2.5504E-6	0.012024	-380.87E-9	!
1	Grid 1	-3.14964	12.40046	-3.30000	-0.01903	-3.5301	2.4984E-6	0.011876	-376.19E-9	!
1	Grid 1	-3.14964	12.57387	-3.30000	-0.01899	-3.5301	2.4467E-6	0.011728	-371.51E-9	!
1	Grid 1	-3.14964	12.74727	-3.30000	-0.01895	-3.5301	2.3955E-6	0.011580	-366.82E-9	!
1	Grid 1	-3.14964	12.92068	-3.30000	-0.01891	-3.5301	2.3446E-6	0.011432	-362.13E-9	!
1	Grid 1	-3.14964	13.09408	-3.30000	-0.01887	-3.5301	2.2942E-6	0.011284	-357.44E-9	!
1	Grid 1	-3.14964	13.26749	-3.30000	-0.01882	-3.5301	2.2444E-6	0.011136	-352.77E-9	!
1	Grid 1	-3.14964	13.44090	-3.30000	-0.01877	-3.5301	2.1950E-6	0.010988	-348.10E-9	!
1	Grid 1	-3.14964	13.61430	-3.30000	-0.01872	-3.5301	2.1462E-6	0.010841	-343.44E-9	!
1	Grid 1	-3.14964	13.78771	-3.30000	-0.01866	-3.5301	2.0980E-6	0.010695	-338.80E-9	!
1	Grid 1	-3.14964	13.96111	-3.30000	-0.01861	-3.5301	2.0504E-6	0.010549	-334.18E-9	!
1	Grid 1	-3.14964	14.13452	-3.30000	-0.01855	-3.5301	2.0035E-6	0.010404	-329.58E-9	!
1	Grid 1	-3.14964	14.30792	-3.30000	-0.01848	-3.5301	1.9572E-6	0.010259	-325.00E-9	!
1	Grid 1	-3.14964	14.48133	-3.30000	-0.01842	-3.5301	1.9116E-6	0.010115	-320.45E-9	!
1	Grid 1	-3.14964	14.65474	-3.30000	-0.01835	-3.5301	1.8666E-6	0.0099723	-315.92E-9	!
1	Grid 1	-3.14964	14.82814	-3.30000	-0.01828	-3.5301	1.8224E-6	0.0098303	-311.43E-9	!
1	Grid 1	-3.14964	15.00155	-3.30000	-0.01821	-3.5301	1.7789E-6	0.0096893	-306.96E-9	!
1	Grid 1	-3.14964	15.17495	-3.30000	-0.01813	-3.5301	1.7362E-6	0.0095493	-302.53E-9	!
1	Grid 1	-3.14964	15.34836	-3.30000	-0.01805	-3.5301	1.6941E-6	0.0094104	-298.13E-9	!
1	Grid 1	-3.14964	15.52177	-3.30000	-0.01797	-3.5301	1.6529E-6	0.0092727	-293.77E-9	!
1	Grid 1	-3.14964	15.69517	-3.30000	-0.01789	-3.5301	1.6123E-6	0.0091361	-289.44E-9	!
1	Grid 1	-3.14964	15.86858	-3.30000	-0.01781	-3.5301	1.5726E-6	0.0090008	-285.16E-9	!
1	Grid 1	-3.14964	16.04198	-3.30000	-0.01772	-3.5301	1.5336E-6	0.0088668	-280.91E-9	!
1	Grid 1	-3.14964	16.21539	-3.30000	-0.01763	-3.5301	1.4953E-6	0.0087340	-276.71E-9	!
1	Grid 1	-3.14964	16.38879	-3.30000	-0.01754	-3.5301	1.4579E-6	0.0086026	-272.55E-9	!
1	Grid 1	-3.14964	16.56220	-3.30000	-0.01744	-3.5301	1.4211E-6	0.0084726	-268.43E-9	!
1	Grid 1	-3.14964	16.73561	-3.30000	-0.01735	-3.5301	1.3852E-6	0.0083440	-264.36E-9	!
1	Grid 1	-3.14964	16.90901	-3.30000	-0.01725	-3.5301	1.3500E-6	0.0082168	-260.33E-9	!
1	Grid 1	-3.14964	17.08242	-3.30000	-0.01715	-3.5301	1.3156E-6	0.0080910	-256.35E-9	!
1	Grid 1	-3.14964	17.25582	-3.30000	-0.01705	-3.5301	1.2819E-6	0.0079667	-252.41E-9	!
1	Grid 1	-3.14964	17.42923	-3.30000	-0.01695	-3.5301	1.2490E-6	0.0078439	-248.52E-9	!
1	Grid 1	-3.14964	17.60264	-3.30000	-0.01684	-3.5301	1.2168E-6	0.0077226	-244.68E-9	!
1	Grid 1	-3.14964	17.77604	-3.30000	-0.01674	-3.5301	1.1853E-6	0.0076028	-240.88E-9	!
1	Grid 1	-3.14964	17.94945	-3.30000	-0.01663	-3.5301	1.1545E-6	0.0074845	-237.14E-9	!
1	Grid 1	-3.14964	18.12285	-3.30000	-0.01652	-3.5301	1.1245E-6	0.0073678	-233.44E-9	!
1	Grid 1	-3.14964	18.29626	-3.30000	-0.01641	-3.5301	1.0952E-6	0.0072526	-229.79E-9	!
1	Grid 1	-3.14964	18.46966	-3.30000	-0.01630	-3.5301	1.0666E-6	0.0071390	-226.19E-9	!
1	Grid 1	-3.14964	18.64307	-3.30000	-0.01618	-3.5301	1.0386E-6	0.0070269	-222.64E-9	!
1	Grid 1	-3.14964	18.81648	-3.30000	-0.01607	-3.5301	1.0114E-6	0.0069163	-219.14E-9	!
1	Grid 1	-3.14964	18.98988	-3.30000	-0.01596	-3.5301	984.80E-9	0.0068073	-215.69E-9	!
1	Grid 1	-3.14964	19.16329	-3.30000	-0.01584	-3.5301	958.87E-9	0.0066999	-212.29E-9	!
1	Grid 1	-3.14964	19.33669	-3.30000	-0.01572	-3.5301	933.59E-9	0.0065940	-208.93E-9	!
1	Grid 1	-3.14964	19.51010	-3.30000	-0.01560	-3.5301	908.94E-9	0.0064896	-205.63E-9	!
1	Grid 1	-3.14964	19.68351	-3.30000	-0.01549	-3.5301	884.91E-9	0.0063868	-202.37E-9	!
1	Grid 1	-3.14964	19.85691	-3.30000	-0.01537	-3.5301	861.50E-9	0.0062856	-199.16E-9	!
1	Grid 1	-3.14964	20.03032	-3.30000	-0.01525	-3.5301	838.68E-9	0.0061858	-196.00E-9	!
1	Grid 1	-3.14964	20.20372	-3.30000	-0.01513	-3.5301	816.45E-9	0.0060876	-192.89E-9	!
1	Grid 1	-3.14964	20.37713	-3.30000	-0.01500	-3.5301	794.80E-9	0.0059908	-189.83E-9	!
1	Grid 1	-3.14964	20.55053	-3.30000	-0.01488	-3.5301	773.72E-9	0.0058956	-186.81E-9	!
1	Grid 1	-3.14964	20.72394	-3.30000	-0.01476	-3.5301	753.19E-9	0.0058019	-183.84E-9	!
1	Grid 1	-3.14964	20.89735	-3.30000	-0.01464	-3.5301	733.19E-9	0.0057096	-180.92E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-3.14964	21.07075	-3.30000	-0.01452	-3.5301	713.73E-9	0.0056188	-178.04E-9	!
1	Grid 1	-3.14964	21.24416	-3.30000	-0.01439	-3.5301	694.79E-9	0.0055294	-175.21E-9	!
1	Grid 1	-3.14964	21.41756	-3.30000	-0.01427	-3.5301	676.35E-9	0.0054415	-172.43E-9	!
1	Grid 1	-3.14964	21.59097	-3.30000	-0.01415	-3.5301	658.40E-9	0.0053550	-169.69E-9	!
1	Grid 1	-3.14964	21.76438	-3.30000	-0.01402	-3.5301	640.94E-9	0.0052699	-166.99E-9	!
1	Grid 1	-3.14964	21.93778	-3.30000	-0.01390	-3.5301	623.94E-9	0.0051862	-164.34E-9	!
1	Grid 1	-3.14964	22.11119	-3.30000	-0.01378	-3.5301	607.41E-9	0.0051039	-161.73E-9	!
1	Grid 1	-3.14964	22.28459	-3.30000	-0.01365	-3.5301	591.33E-9	0.0050230	-159.17E-9	!
1	Grid 1	-3.14964	22.45800	-3.30000	-0.01353	-3.5301	575.68E-9	0.0049434	-156.65E-9	!
1	Grid 1	-3.14964	22.63140	-3.30000	-0.01341	-3.5301	560.46E-9	0.0048651	-154.17E-9	!
1	Grid 1	-3.14964	22.80481	-3.30000	-0.01328	-3.5301	545.66E-9	0.0047881	-151.73E-9	!
1	Grid 1	-3.14964	22.97822	-3.30000	-0.01316	-3.5301	531.26E-9	0.0047124	-149.33E-9	!
1	Grid 1	-3.14964	23.15162	-3.30000	-0.01304	-3.5301	517.26E-9	0.0046380	-146.97E-9	!
1	Grid 1	-3.14964	23.32503	-3.30000	-0.01292	-3.5301	503.64E-9	0.0045649	-144.66E-9	!
1	Grid 1	-3.14964	23.49843	-3.30000	-0.01279	-3.5301	490.40E-9	0.0044930	-142.38E-9	!
1	Grid 1	-3.14964	23.67184	-3.30000	-0.01267	-3.5301	477.52E-9	0.0044223	-140.14E-9	!
1	Grid 1	-3.14964	23.84525	-3.30000	-0.01255	-3.5301	465.00E-9	0.0043529	-137.94E-9	!
1	Grid 1	-3.14964	24.01865	-3.30000	-0.01243	-3.5301	452.82E-9	0.0042846	-135.78E-9	!
1	Grid 1	-3.14964	24.19206	-3.30000	-0.01231	-3.5301	440.98E-9	0.0042175	-133.65E-9	!
1	Grid 1	-3.14964	24.36546	-3.30000	-0.01219	-3.5301	429.47E-9	0.0041516	-131.56E-9	!
1	Grid 1	-3.14964	24.53887	-3.30000	-0.01207	-3.5301	418.28E-9	0.0040868	-129.51E-9	!
1	Grid 1	-3.14964	24.71227	-3.30000	-0.01196	-3.5301	407.40E-9	0.0040231	-127.49E-9	!
1	Grid 1	-3.14964	24.88568	-3.30000	-0.01184	-3.5301	396.82E-9	0.0039605	-125.51E-9	!
1	Grid 1	-3.14964	25.05909	-3.30000	-0.01172	-3.5301	386.53E-9	0.0038991	-123.56E-9	!
1	Grid 1	-3.14964	25.23249	-3.30000	-0.01160	-3.5301	376.53E-9	0.0038386	-121.65E-9	!
1	Grid 1	-3.14964	25.40590	-3.30000	-0.01149	-3.5301	366.81E-9	0.0037793	-119.77E-9	!
1	Grid 1	-3.14964	25.57930	-3.30000	-0.01137	-3.5301	357.35E-9	0.0037209	-117.92E-9	!
1	Grid 1	-3.14964	25.75271	-3.30000	-0.01126	-3.5301	348.16E-9	0.0036636	-116.10E-9	!
1	Grid 1	-3.14964	25.92612	-3.30000	-0.01115	-3.5301	339.23E-9	0.0036073	-114.32E-9	!
1	Grid 1	-3.14964	26.09952	-3.30000	-0.01103	-3.5301	330.54E-9	0.0035520	-112.56E-9	!
1	Grid 1	-3.14964	26.27293	-3.30000	-0.01092	-3.5301	322.09E-9	0.0034976	-110.84E-9	!
1	Grid 1	-3.14964	26.44633	-3.30000	-0.01081	-3.5301	313.88E-9	0.0034442	-109.15E-9	!
1	Grid 1	-3.14964	26.61974	-3.30000	-0.01070	-3.5301	305.90E-9	0.0033917	-107.49E-9	!
1	Grid 1	-3.14964	26.79314	-3.30000	-0.01059	-3.5301	298.13E-9	0.0033402	-105.85E-9	!
1	Grid 1	-3.14964	26.96655	-3.30000	-0.01048	-3.5301	290.58E-9	0.0032895	-104.25E-9	!
1	Grid 1	-3.14964	27.13996	-3.30000	-0.01037	-3.5301	283.24E-9	0.0032397	-102.67E-9	!
1	Grid 1	-3.14964	27.31336	-3.30000	-0.01026	-3.5301	276.11E-9	0.0031908	-101.12E-9	!
1	Grid 1	-3.14964	27.48677	-3.30000	-0.01016	-3.5301	269.17E-9	0.0031428	-99.599E-9	!
1	Grid 1	-3.14964	27.66017	-3.30000	-0.01005	-3.5301	262.42E-9	0.0030956	-98.104E-9	!
1	Grid 1	-3.14964	27.83358	-3.30000	-0.00995	-3.5301	255.85E-9	0.0030492	-96.634E-9	!
1	Grid 1	-3.14964	28.00698	-3.30000	-0.00984	-3.5301	249.47E-9	0.0030036	-95.191E-9	!
1	Grid 1	-3.14964	28.18039	-3.30000	-0.00974	-3.5301	243.26E-9	0.0029589	-93.772E-9	!
1	Grid 1	-3.14964	28.35380	-3.30000	-0.00964	-3.5301	237.22E-9	0.0029149	-92.378E-9	!
1	Grid 1	-3.14964	28.52720	-3.30000	-0.00954	-3.5301	231.35E-9	0.0028717	-91.009E-9	!
1	Grid 1	-3.14964	28.70061	-3.30000	-0.00944	-3.5301	225.64E-9	0.0028292	-89.663E-9	!
1	Grid 1	-3.14964	28.87401	-3.30000	-0.00934	-3.5301	220.09E-9	0.0027875	-88.341E-9	!
1	Grid 1	-3.14964	29.04742	-3.30000	-0.00924	-3.5301	214.68E-9	0.0027465	-87.042E-9	!
1	Grid 1	-3.14964	29.22083	-3.30000	-0.00914	-3.5301	209.43E-9	0.0027062	-85.765E-9	!
1	Grid 1	-3.14964	29.39423	-3.30000	-0.00905	-3.5301	204.31E-9	0.0026666	-84.511E-9	!
1	Grid 1	-3.14964	29.56764	-3.30000	-0.00895	-3.5301	199.34E-9	0.0026277	-83.279E-9	!
1	Grid 1	-3.14964	29.74104	-3.30000	-0.00886	-3.5301	194.50E-9	0.0025895	-82.067E-9	!
1	Grid 1	-3.02175	-4.94012	-3.30000	-0.01879	-3.5301	2.2270E-6	0.011080	-350.98E-9	!
1	Grid 1	-3.02175	-4.76672	-3.30000	-0.01884	-3.5301	2.2782E-6	0.011231	-355.79E-9	!
1	Grid 1	-3.02175	-4.59331	-3.30000	-0.01888	-3.5301	2.3301E-6	0.011384	-360.61E-9	!
1	Grid 1	-3.02175	-4.41991	-3.30000	-0.01893	-3.5301	2.3824E-6	0.011536	-365.45E-9	!
1	Grid 1	-3.02175	-4.24650	-3.30000	-0.01897	-3.5301	2.4353E-6	0.011689	-370.29E-9	!
1	Grid 1	-3.02175	-4.07309	-3.30000	-0.01900	-3.5301	2.4888E-6	0.011842	-375.13E-9	!
1	Grid 1	-3.02175	-3.89969	-3.30000	-0.01904	-3.5301	2.5426E-6	0.011995	-379.98E-9	!
1	Grid 1	-3.02175	-3.72628	-3.30000	-0.01907	-3.5301	2.5969E-6	0.012148	-384.82E-9	!
1	Grid 1	-3.02175	-3.55288	-3.30000	-0.01910	-3.5301	2.6516E-6	0.012301	-389.66E-9	!
1	Grid 1	-3.02175	-3.37947	-3.30000	-0.01912	-3.5301	2.7066E-6	0.012453	-394.48E-9	!
1	Grid 1	-3.02175	-3.20606	-3.30000	-0.01915	-3.5301	2.7618E-6	0.012605	-399.30E-9	!
1	Grid 1	-3.02175	-3.03266	-3.30000	-0.01917	-3.5301	2.8173E-6	0.012757	-404.09E-9	!
1	Grid 1	-3.02175	-2.85925	-3.30000	-0.01919	-3.5301	2.8730E-6	0.012908	-408.87E-9	!
1	Grid 1	-3.02175	-2.68585	-3.30000	-0.01920	-3.5301	2.9287E-6	0.013058	-413.62E-9	!
1	Grid 1	-3.02175	-2.51244	-3.30000	-0.01922	-3.5301	2.9845E-6	0.013207	-418.33E-9	!
1	Grid 1	-3.02175	-2.33904	-3.30000	-0.01923	-3.5301	3.0403E-6	0.013355	-423.02E-9	!
1	Grid 1	-3.02175	-2.16563	-3.30000	-0.01923	-3.5301	3.0960E-6	0.013501	-427.66E-9	!
1	Grid 1	-3.02175	-1.99222	-3.30000	-0.01924	-3.5301	3.1516E-6	0.013647	-432.26E-9	!
1	Grid 1	-3.02175	-1.81882	-3.30000	-0.01924	-3.5301	3.2070E-6	0.013791	-436.82E-9	!
1	Grid 1	-3.02175	-1.64541	-3.30000	-0.01925	-3.5301	3.2620E-6	0.013933	-441.32E-9	!
1	Grid 1	-3.02175	-1.47201	-3.30000	-0.01925	-3.5301	3.3168E-6	0.014073	-445.76E-9	!
1	Grid 1	-3.02175	-1.29860	-3.30000	-0.01925	-3.5301	3.3710E-6	0.014211	-450.14E-9	!
1	Grid 1	-3.02175	-1.12519	-3.30000	-0.01924	-3.5301	3.4248E-6	0.014348	-454.45E-9	!
1	Grid 1	-3.02175	-0.95179	-3.30000	-0.01924	-3.5301	3.4780E-6	0.014482	-458.69E-9	!
1	Grid 1	-3.02175	-0.77838	-3.30000	-0.01923	-3.5301	3.5305E-6	0.014613	-462.85E-9	!
1	Grid 1	-3.02175	-0.60498	-3.30000	-0.01922	-3.5301	3.5822E-6	0.014742	-466.94E-9	!
1	Grid 1	-3.02175	-0.43157	-3.30000	-0.01921	-3.5301	3.6331E-6	0.014868	-470.93E-9	!
1	Grid 1	-3.02175	-0.25817	-3.30000	-0.01920	-3.5301	3.6831E-6	0.014991	-474.83E-9	!
1	Grid 1	-3.02175	-0.08476	-3.30000	-0.01919	-3.5301	3.7321E-6	0.015112	-478.64E-9	!
1	Grid 1	-3.02175	0.08865	-3.30000	-0.01918	-3.5301	3.7801E-6	0.015229	-482.35E-9	!
1	Grid 1	-3.02175	0.26205	-3.30000	-0.01917	-3.5301	3.8268E-6	0.015342	-485.94E-9	!
1	Grid 1	-3.02175	0.43546	-3.30000	-0.01915	-3.5301	3.8724E-6	0.015453	-489.43E-9	!
1	Grid 1	-3.02175	0.60886	-3.30000	-0.01914	-3.5301	3.9166E-6	0.015559	-492.81E-9	!
1	Grid 1	-3.02175	0.78227	-3.30000	-0.01912	-3.5301	3.9594E-6	0.015662	-496.06E-9	!
1	Grid 1	-3.02175	0.95568	-3.30000	-0.01911	-3.5301	4.0007E-6	0.015761	-499.19E-9	!
1	Grid 1	-3.02175	1.12908	-3.30000	-0.01909	-3.5301	4.0405E-6	0.015856	-502.19E-9	!
1	Grid 1	-3.02175	1.30249	-3.30000	-0.01908	-3.5301	4.0786E-6	0.015946	-505.05E-9	!
1	Grid 1	-3.02175	1.47589	-3.30000	-0.01906	-3.5301	4.1151E-6	0.016032	-507.78E-9	!
1	Grid 1	-3.02175	1.64930	-3.30000	-0.01905	-3.5301	4.1497E-6	0.016114	-510.37E-9	!
1	Grid 1	-3.02175	1.82270	-3.30000	-0.01904	-3.5301	4.1826E-6	0.016191	-512.82E-9	!
1	Grid 1	-3.02175	1.99611	-3.30000	-0.01902	-3.5301	4.2135E-6	0.016264	-515.12E-9	!
1	Grid 1	-3.02175	2.16952	-3.30000	-0.01901	-3.5301	4.2424E-6	0.016332	-517.26E-9	!
1	Grid 1	-3.02175	2.34292	-3.30000	-0.01900	-3.5301	4.2694E-6	0.016395	-519.25E-9	!
1	Grid 1	-3.02175	2.51633	-3.30000	-0.01899	-3.5301	4.2942E-6	0.016453	-521.09E-9	!
1	Grid 1	-3.02175	2.68973	-3.30000	-0.01897	-3.5301	4.3169E-6	0.016506	-522.76E-9	!
1	Grid 1	-3.02175	2.86314	-3.30000	-0.01896	-3.5301	4.3375E-6	0.016553	-524.27E-9	!
1	Grid 1	-3.02175	3.03655	-3.30000	-0.01896	-3.5301	4.3558E-6	0.016596	-525.62E-9	!
1	Grid 1	-3.02175	3.20995	-3.30000	-0.01895	-3.5301	4.3718E-6	0.016633	-526.80E-9	!
1	Grid 1	-3.02175	3.38336	-3.30000	-0.01894	-3.5301	4.3856E-6	0.016665	-527.81E-9	!
1	Grid 1	-3.02175	3.55676	-3.30000	-0.01893	-3.5301	4.3971E-6	0.016691	-528.65E-9	!
1	Grid 1	-3.02175	3.73017	-3.30000	-0.01893	-3.5301	4.4062E-6	0.016713	-529.31E-9	!
1	Grid 1	-3.02175	3.90357	-3.30000	-0.01893	-3.5301	4.4129E-6	0.016728	-529.81E-9	!
1	Grid 1	-3.02175	4.07698	-3.30000	-0.01892	-3.5301	4.4173E-6	0.016738	-530.13E-9	!
1	Grid 1	-3.02175	4.25039	-3.30000	-0.01892	-3.5301	4.4192E-6	0.016743	-530.28E-9	!
1	Grid 1	-3.02175	4.42379	-3.30000	-0.01892	-3.5301	4.4188E-6	0.016742	-530.25E-9	!
1	Grid 1	-3.02175	4.59720	-3.30000	-0.01893	-3.5301	4.4160E-6	0.016736	-530.05E-9	!
1	Grid 1	-3.02175	4.77060	-3.30000	-0.01893	-3.5301	4.4108E-6	0.016724	-529.68E-9	!
1	Grid 1	-3.02175	4.94401	-3.30000	-0.01893	-3.5301	4.4033E-6	0.016707	-529.13E-9	!
1	Grid 1	-3.02175	5.11742	-3.30000	-0.01894	-3.5301	4.3934E-6	0.016684	-528.41E-9	!
1	Grid 1	-3.02175	5.29082	-3.30000	-0.01894	-3.5301	4.3811E-6	0.016656	-527.52E-9	!
1	Grid 1	-3.02175	5.46423	-3.30000	-0.01895	-3.5301	4.3666E-6	0.016622	-526.46E-9	!
1	Grid 1	-3.02175	5.63763	-3.30000	-0.01896	-3.5301	4.3497E-6	0.016583	-525.23E-9	!
1	Grid 1	-3.02175	5.81104	-3.30000	-0.01897	-3.5301	4.3307E-6	0.016539	-523.83E-9	!
1	Grid 1	-3.02175	5.98444	-3.30000	-0.01898	-3.5301	4.3094E-6	0.016490	-522.27E-9	!
1	Grid 1	-3.02175	6.15785	-3.30000	-0.01899	-3.5301	4.2859E-6	0.016436	-520.55E-9	!
1	Grid 1	-3.02175	6.33126	-3.30000	-0.01901	-3.5301	4.2604E-6	0.016376	-518.67E-9	!
1	Grid 1	-3.02175	6.50466	-3.30000	-0.01902	-3.5301	4.2328E-6	0.016312	-516.64E-9	!
1	Grid 1	-3.02175	6.67807	-3.30000	-0.01903	-3.5301	4.2032E-6	0.016243	-514.45E-9	!
1	Grid 1	-3.02175	6.85147	-3.30000	-0.01905	-3.5301	4.1717E-6	0.016169	-512.11E-9	!
1	Grid 1	-3.02175	7.02488	-3.30000	-0.01906	-3.5301	4.1383E-6	0.016090	-509.62E-9	!
1	Grid 1	-3.02175	7.19829	-3.30000	-0.01908	-3.5301	4.1031E-6	0.016007	-506.99E-9	!
1	Grid 1	-3.02175	7.37169	-3.30000	-0.01909	-3.5301	4.0661E-6	0.015920	-504.22E-9	!
1	Grid 1	-3.02175	7.54510	-3.30000	-0.01911	-3.5301	4.0275E-6	0.015828	-501.32E-9	!
1	Grid 1	-3.02175	7.71850	-3.30000	-0.01912	-3.5301	3.9872E-6	0.015732	-498.28E-9	!
1	Grid 1	-3.02175	7.89191	-3.30000	-0.01914	-3.5301	3.9455E-6	0.015632	-495.12E-9	!
1	Grid 1	-3.02175	8.06531	-3.30000	-0.01915	-3.5301	3.9023E-6	0.015529	-491.83E-9	!
1	Grid 1	-3.02175	8.23872	-3.30000	-0.01916	-3.5301	3.8577E-6	0.015421	-488.43E-9	!
1	Grid 1	-3.02175	8.41213	-3.30000	-0.01918	-3.5301	3.8118E-6	0.015310	-484.91E-9	!
1	Grid 1	-3.02175	8.58553	-3.30000	-0.01919	-3.5301	3.7648E-6	0.015195	-481.29E-9	!
1	Grid 1	-3.02175	8.75894	-3.30000	-0.01920	-3.5301	3.7166E-6	0.015077	-477.56E-9	!
1	Grid 1	-3.02175	8.93234	-3.30000	-0.01921	-3.5301	3.6673E-6	0.014956	-473.73E-9	!
1	Grid 1	-3.02175	9.10575	-3.30000	-0.01922	-3.5301	3.6171E-6	0.014833	-469.80E-9	!
1	Grid 1	-3.02175	9.27916	-3.30000	-0.01923	-3.5301	3.5661E-6	0.014706	-465.79E-9	!
1	Grid 1	-3.02175	9.45256	-3.30000	-0.01924	-3.5301	3.5142E-6	0.014576	-461.69E-9	!
1	Grid 1	-3.02175	9.62597	-3.30000	-0.01925	-3.5301	3.4616E-6	0.014444	-457.51E-9	!
1	Grid 1	-3.02175	9.79937	-3.30000	-0.01925	-3.5301	3.4083E-6	0.014310	-453.25E-9	!
1	Grid 1	-3.02175	9.97278	-3.30000	-0.01925	-3.5301	3.3545E-6	0.014173	-448.93E-9	!
1	Grid 1	-3.02175	10.14618	-3.30000	-0.01925	-3.5301	3.3002E-6	0.014034	-444.53E-9	!
1	Grid 1	-3.02175	10.31959	-3.30000	-0.01925	-3.5301	3.2455E-6	0.013894	-440.08E-9	!
1	Grid 1	-3.02175	10.49300	-3.30000	-0.01925	-3.5301	3.1905E-6	0.013751	-435.57E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-3.02175	10.66640	-3.30000	-0.01925	-3.5301	3.1352E-6	0.013607	-431.01E-9	!
1	Grid 1	-3.02175	10.83981	-3.30000	-0.01924	-3.5301	3.0797E-6	0.013462	-426.40E-9	!
1	Grid 1	-3.02175	11.01321	-3.30000	-0.01923	-3.5301	3.0240E-6	0.013315	-421.75E-9	!
1	Grid 1	-3.02175	11.18662	-3.30000	-0.01922	-3.5301	2.9684E-6	0.013167	-417.07E-9	!
1	Grid 1	-3.02175	11.36003	-3.30000	-0.01920	-3.5301	2.9127E-6	0.013018	-412.35E-9	!
1	Grid 1	-3.02175	11.53343	-3.30000	-0.01919	-3.5301	2.8571E-6	0.012868	-407.60E-9	!
1	Grid 1	-3.02175	11.70684	-3.30000	-0.01917	-3.5301	2.8016E-6	0.012717	-402.82E-9	!
1	Grid 1	-3.02175	11.88024	-3.30000	-0.01915	-3.5301	2.7463E-6	0.012565	-398.03E-9	!
1	Grid 1	-3.02175	12.05365	-3.30000	-0.01912	-3.5301	2.6912E-6	0.012413	-393.22E-9	!
1	Grid 1	-3.02175	12.22705	-3.30000	-0.01910	-3.5301	2.6364E-6	0.012261	-388.39E-9	!
1	Grid 1	-3.02175	12.40046	-3.30000	-0.01907	-3.5301	2.5820E-6	0.012108	-383.56E-9	!
1	Grid 1	-3.02175	12.57387	-3.30000	-0.01903	-3.5301	2.5279E-6	0.011956	-378.72E-9	!
1	Grid 1	-3.02175	12.74727	-3.30000	-0.01900	-3.5301	2.4743E-6	0.011803	-373.88E-9	!
1	Grid 1	-3.02175	12.92068	-3.30000	-0.01896	-3.5301	2.4211E-6	0.011650	-369.04E-9	!
1	Grid 1	-3.02175	13.09408	-3.30000	-0.01892	-3.5301	2.3684E-6	0.011497	-364.21E-9	!
1	Grid 1	-3.02175	13.26749	-3.30000	-0.01888	-3.5301	2.3163E-6	0.011345	-359.39E-9	!
1	Grid 1	-3.02175	13.44090	-3.30000	-0.01883	-3.5301	2.2648E-6	0.011193	-354.57E-9	!
1	Grid 1	-3.02175	13.61430	-3.30000	-0.01878	-3.5301	2.2138E-6	0.011041	-349.78E-9	!
1	Grid 1	-3.02175	13.78771	-3.30000	-0.01873	-3.5301	2.1635E-6	0.010890	-345.00E-9	!
1	Grid 1	-3.02175	13.96111	-3.30000	-0.01867	-3.5301	2.1138E-6	0.010740	-340.23E-9	!
1	Grid 1	-3.02175	14.13452	-3.30000	-0.01862	-3.5301	2.0649E-6	0.010590	-335.49E-9	!
1	Grid 1	-3.02175	14.30792	-3.30000	-0.01856	-3.5301	2.0166E-6	0.010441	-330.78E-9	!
1	Grid 1	-3.02175	14.48133	-3.30000	-0.01849	-3.5301	1.9691E-6	0.010293	-326.09E-9	!
1	Grid 1	-3.02175	14.65474	-3.30000	-0.01843	-3.5301	1.9223E-6	0.010146	-321.43E-9	!
1	Grid 1	-3.02175	14.82814	-3.30000	-0.01836	-3.5301	1.8762E-6	0.010000	-316.81E-9	!
1	Grid 1	-3.02175	15.00155	-3.30000	-0.01829	-3.5301	1.8309E-6	0.0098552	-312.21E-9	!
1	Grid 1	-3.02175	15.17495	-3.30000	-0.01821	-3.5301	1.7864E-6	0.0097112	-307.66E-9	!
1	Grid 1	-3.02175	15.34836	-3.30000	-0.01814	-3.5301	1.7427E-6	0.0095684	-303.13E-9	!
1	Grid 1	-3.02175	15.52177	-3.30000	-0.01806	-3.5301	1.6998E-6	0.0094268	-298.65E-9	!
1	Grid 1	-3.02175	15.69517	-3.30000	-0.01798	-3.5301	1.6576E-6	0.0092865	-294.21E-9	!
1	Grid 1	-3.02175	15.86858	-3.30000	-0.01789	-3.5301	1.6163E-6	0.0091475	-289.81E-9	!
1	Grid 1	-3.02175	16.04198	-3.30000	-0.01781	-3.5301	1.5758E-6	0.0090098	-285.45E-9	!
1	Grid 1	-3.02175	16.21539	-3.30000	-0.01772	-3.5301	1.5361E-6	0.0088735	-281.13E-9	!
1	Grid 1	-3.02175	16.38879	-3.30000	-0.01763	-3.5301	1.4972E-6	0.0087387	-276.86E-9	!
1	Grid 1	-3.02175	16.56220	-3.30000	-0.01753	-3.5301	1.4591E-6	0.0086052	-272.63E-9	!
1	Grid 1	-3.02175	16.73561	-3.30000	-0.01744	-3.5301	1.4218E-6	0.0084732	-268.45E-9	!
1	Grid 1	-3.02175	16.90901	-3.30000	-0.01734	-3.5301	1.3853E-6	0.0083428	-264.32E-9	!
1	Grid 1	-3.02175	17.08242	-3.30000	-0.01724	-3.5301	1.3496E-6	0.0082138	-260.24E-9	!
1	Grid 1	-3.02175	17.25582	-3.30000	-0.01714	-3.5301	1.3147E-6	0.0080864	-256.20E-9	!
1	Grid 1	-3.02175	17.42923	-3.30000	-0.01704	-3.5301	1.2806E-6	0.0079605	-252.21E-9	!
1	Grid 1	-3.02175	17.60264	-3.30000	-0.01694	-3.5301	1.2473E-6	0.0078362	-248.28E-9	!
1	Grid 1	-3.02175	17.77604	-3.30000	-0.01683	-3.5301	1.2147E-6	0.0077135	-244.39E-9	!
1	Grid 1	-3.02175	17.94945	-3.30000	-0.01672	-3.5301	1.1829E-6	0.0075924	-240.55E-9	!
1	Grid 1	-3.02175	18.12285	-3.30000	-0.01661	-3.5301	1.1518E-6	0.0074728	-236.77E-9	!
1	Grid 1	-3.02175	18.29626	-3.30000	-0.01650	-3.5301	1.1215E-6	0.0073549	-233.03E-9	!
1	Grid 1	-3.02175	18.46966	-3.30000	-0.01639	-3.5301	1.0920E-6	0.0072386	-229.35E-9	!
1	Grid 1	-3.02175	18.64307	-3.30000	-0.01628	-3.5301	1.0631E-6	0.0071239	-225.72E-9	!
1	Grid 1	-3.02175	18.81648	-3.30000	-0.01617	-3.5301	1.0349E-6	0.0070108	-222.13E-9	!
1	Grid 1	-3.02175	18.98988	-3.30000	-0.01605	-3.5301	1.0075E-6	0.0068993	-218.60E-9	!
1	Grid 1	-3.02175	19.16329	-3.30000	-0.01593	-3.5301	980.72E-9	0.0067895	-215.12E-9	!
1	Grid 1	-3.02175	19.33669	-3.30000	-0.01582	-3.5301	954.63E-9	0.0066812	-211.69E-9	!
1	Grid 1	-3.02175	19.51010	-3.30000	-0.01570	-3.5301	929.20E-9	0.0065746	-208.32E-9	!
1	Grid 1	-3.02175	19.68351	-3.30000	-0.01558	-3.5301	904.43E-9	0.0064695	-204.99E-9	!
1	Grid 1	-3.02175	19.85691	-3.30000	-0.01546	-3.5301	880.29E-9	0.0063661	-201.71E-9	!
1	Grid 1	-3.02175	20.03032	-3.30000	-0.01534	-3.5301	856.78E-9	0.0062642	-198.49E-9	!
1	Grid 1	-3.02175	20.20372	-3.30000	-0.01522	-3.5301	833.88E-9	0.0061639	-195.31E-9	!
1	Grid 1	-3.02175	20.37713	-3.30000	-0.01510	-3.5301	811.59E-9	0.0060651	-192.18E-9	!
1	Grid 1	-3.02175	20.55053	-3.30000	-0.01497	-3.5301	789.88E-9	0.0059679	-189.10E-9	!
1	Grid 1	-3.02175	20.72394	-3.30000	-0.01485	-3.5301	768.75E-9	0.0058723	-186.07E-9	!
1	Grid 1	-3.02175	20.89735	-3.30000	-0.01473	-3.5301	748.18E-9	0.0057781	-183.09E-9	!
1	Grid 1	-3.02175	21.07075	-3.30000	-0.01460	-3.5301	728.16E-9	0.0056855	-180.16E-9	!
1	Grid 1	-3.02175	21.24416	-3.30000	-0.01448	-3.5301	708.68E-9	0.0055944	-177.27E-9	!
1	Grid 1	-3.02175	21.41756	-3.30000	-0.01436	-3.5301	689.72E-9	0.0055048	-174.43E-9	!
1	Grid 1	-3.02175	21.59097	-3.30000	-0.01423	-3.5301	671.28E-9	0.0054166	-171.64E-9	!
1	Grid 1	-3.02175	21.76438	-3.30000	-0.01411	-3.5301	653.34E-9	0.0053299	-168.89E-9	!
1	Grid 1	-3.02175	21.93778	-3.30000	-0.01398	-3.5301	635.88E-9	0.0052446	-166.19E-9	!
1	Grid 1	-3.02175	22.11119	-3.30000	-0.01386	-3.5301	618.91E-9	0.0051607	-163.53E-9	!
1	Grid 1	-3.02175	22.28459	-3.30000	-0.01374	-3.5301	602.40E-9	0.0050783	-160.92E-9	!
1	Grid 1	-3.02175	22.45800	-3.30000	-0.01361	-3.5301	586.34E-9	0.0049972	-158.35E-9	!
1	Grid 1	-3.02175	22.63140	-3.30000	-0.01349	-3.5301	570.73E-9	0.0049175	-155.83E-9	!
1	Grid 1	-3.02175	22.80481	-3.30000	-0.01336	-3.5301	555.55E-9	0.0048392	-153.34E-9	!
1	Grid 1	-3.02175	22.97822	-3.30000	-0.01324	-3.5301	540.78E-9	0.0047621	-150.90E-9	!
1	Grid 1	-3.02175	23.15162	-3.30000	-0.01312	-3.5301	526.43E-9	0.0046864	-148.51E-9	!
1	Grid 1	-3.02175	23.32503	-3.30000	-0.01299	-3.5301	512.47E-9	0.0046120	-146.15E-9	!
1	Grid 1	-3.02175	23.49843	-3.30000	-0.01287	-3.5301	498.90E-9	0.0045389	-143.83E-9	!
1	Grid 1	-3.02175	23.67184	-3.30000	-0.01275	-3.5301	485.71E-9	0.0044670	-141.56E-9	!
1	Grid 1	-3.02175	23.84525	-3.30000	-0.01263	-3.5301	472.89E-9	0.0043964	-139.32E-9	!
1	Grid 1	-3.02175	24.01865	-3.30000	-0.01251	-3.5301	460.43E-9	0.0043270	-137.12E-9	!
1	Grid 1	-3.02175	24.19206	-3.30000	-0.01238	-3.5301	448.31E-9	0.0042588	-134.96E-9	!
1	Grid 1	-3.02175	24.36546	-3.30000	-0.01226	-3.5301	436.53E-9	0.0041918	-132.84E-9	!
1	Grid 1	-3.02175	24.53887	-3.30000	-0.01214	-3.5301	425.08E-9	0.0041260	-130.75E-9	!
1	Grid 1	-3.02175	24.71227	-3.30000	-0.01203	-3.5301	413.95E-9	0.0040613	-128.70E-9	!
1	Grid 1	-3.02175	24.88568	-3.30000	-0.01191	-3.5301	403.13E-9	0.0039977	-126.69E-9	!
1	Grid 1	-3.02175	25.05909	-3.30000	-0.01179	-3.5301	392.62E-9	0.0039353	-124.71E-9	!
1	Grid 1	-3.02175	25.23249	-3.30000	-0.01167	-3.5301	382.40E-9	0.0038739	-122.76E-9	!
1	Grid 1	-3.02175	25.40590	-3.30000	-0.01155	-3.5301	372.46E-9	0.0038136	-120.85E-9	!
1	Grid 1	-3.02175	25.57930	-3.30000	-0.01144	-3.5301	362.81E-9	0.0037544	-118.98E-9	!
1	Grid 1	-3.02175	25.75271	-3.30000	-0.01132	-3.5301	353.42E-9	0.0036962	-117.13E-9	!
1	Grid 1	-3.02175	25.92612	-3.30000	-0.01121	-3.5301	344.30E-9	0.0036391	-115.32E-9	!
1	Grid 1	-3.02175	26.09952	-3.30000	-0.01110	-3.5301	335.43E-9	0.0035829	-113.55E-9	!
1	Grid 1	-3.02175	26.27293	-3.30000	-0.01098	-3.5301	326.80E-9	0.0035278	-111.80E-9	!
1	Grid 1	-3.02175	26.44633	-3.30000	-0.01087	-3.5301	318.42E-9	0.0034736	-110.08E-9	!
1	Grid 1	-3.02175	26.61974	-3.30000	-0.01076	-3.5301	310.28E-9	0.0034204	-108.39E-9	!
1	Grid 1	-3.02175	26.79314	-3.30000	-0.01065	-3.5301	302.36E-9	0.0033681	-106.74E-9	!
1	Grid 1	-3.02175	26.96655	-3.30000	-0.01054	-3.5301	294.66E-9	0.0033167	-105.11E-9	!
1	Grid 1	-3.02175	27.13996	-3.30000	-0.01043	-3.5301	287.17E-9	0.0032663	-103.51E-9	!
1	Grid 1	-3.02175	27.31336	-3.30000	-0.01032	-3.5301	279.90E-9	0.0032167	-101.94E-9	!
1	Grid 1	-3.02175	27.48677	-3.30000	-0.01021	-3.5301	272.82E-9	0.0031680	-100.40E-9	!
1	Grid 1	-3.02175	27.66017	-3.30000	-0.01011	-3.5301	265.95E-9	0.0031202	-98.883E-9	!
1	Grid 1	-3.02175	27.83358	-3.30000	-0.01000	-3.5301	259.26E-9	0.0030732	-97.394E-9	!
1	Grid 1	-3.02175	28.00698	-3.30000	-0.00990	-3.5301	252.76E-9	0.0030270	-95.931E-9	!
1	Grid 1	-3.02175	28.18039	-3.30000	-0.00979	-3.5301	246.44E-9	0.0029817	-94.494E-9	!
1	Grid 1	-3.02175	28.35380	-3.30000	-0.00969	-3.5301	240.29E-9	0.0029371	-93.083E-9	!
1	Grid 1	-3.02175	28.52720	-3.30000	-0.00959	-3.5301	234.31E-9	0.0028933	-91.696E-9	!
1	Grid 1	-3.02175	28.70061	-3.30000	-0.00949	-3.5301	228.50E-9	0.0028503	-90.333E-9	!
1	Grid 1	-3.02175	28.87401	-3.30000	-0.00939	-3.5301	222.84E-9	0.0028081	-88.995E-9	!
1	Grid 1	-3.02175	29.04742	-3.30000	-0.00929	-3.5301	217.34E-9	0.0027666	-87.680E-9	!
1	Grid 1	-3.02175	29.22083	-3.30000	-0.00919	-3.5301	212.00E-9	0.0027258	-86.388E-9	!
1	Grid 1	-3.02175	29.39423	-3.30000	-0.00909	-3.5301	206.79E-9	0.0026858	-85.118E-9	!
1	Grid 1	-3.02175	29.56764	-3.30000	-0.00900	-3.5301	201.74E-9	0.0026464	-83.871E-9	!
1	Grid 1	-3.02175	29.74104	-3.30000	-0.00890	-3.5301	196.81E-9	0.0026077	-82.645E-9	!
1	Grid 1	-2.89386	-4.94012	-3.30000	-0.01885	-3.5301	2.2977E-6	0.011285	-357.50E-9	!
1	Grid 1	-2.89386	-4.76672	-3.30000	-0.01889	-3.5301	2.3512E-6	0.011442	-362.46E-9	!
1	Grid 1	-2.89386	-4.59331	-3.30000	-0.01894	-3.5301	2.4053E-6	0.011599	-367.43E-9	!
1	Grid 1	-2.89386	-4.41991	-3.30000	-0.01898	-3.5301	2.4601E-6	0.011756	-372.41E-9	!
1	Grid 1	-2.89386	-4.24650	-3.30000	-0.01901	-3.5301	2.5154E-6	0.011914	-377.41E-9	!
1	Grid 1	-2.89386	-4.07309	-3.30000	-0.01905	-3.5301	2.5713E-6	0.012072	-382.41E-9	!
1	Grid 1	-2.89386	-3.89969	-3.30000	-0.01908	-3.5301	2.6277E-6	0.012230	-387.41E-9	!
1	Grid 1	-2.89386	-3.72628	-3.30000	-0.01910	-3.5301	2.6845E-6	0.012388	-392.41E-9	!
1	Grid 1	-2.89386	-3.55288	-3.30000	-0.01913	-3.5301	2.7417E-6	0.012546	-397.41E-9	!
1	Grid 1	-2.89386	-3.37947	-3.30000	-0.01915	-3.5301	2.7993E-6	0.012703	-402.40E-9	!
1	Grid 1	-2.89386	-3.20606	-3.30000	-0.01917	-3.5301	2.8573E-6	0.012860	-407.37E-9	!
1	Grid 1	-2.89386	-3.03266	-3.30000	-0.01919	-3.5301	2.9154E-6	0.013017	-412.33E-9	!
1	Grid 1	-2.89386	-2.85925	-3.30000	-0.01920	-3.5301	2.9738E-6	0.013173	-417.26E-9	!
1	Grid 1	-2.89386	-2.68585	-3.30000	-0.01921	-3.5301	3.0323E-6	0.013328	-422.18E-9	!
1	Grid 1	-2.89386	-2.51244	-3.30000	-0.01922	-3.5301	3.0908E-6	0.013482	-427.06E-9	!
1	Grid 1	-2.89386	-2.33904	-3.30000	-0.01923	-3.5301	3.1494E-6	0.013635	-431.90E-9	!
1	Grid 1	-2.89386	-2.16563	-3.30000	-0.01923	-3.5301	3.2079E-6	0.013787	-436.71E-9	!
1	Grid 1	-2.89386	-1.99222	-3.30000	-0.01923	-3.5301	3.2663E-6	0.013938	-441.47E-9	!
1	Grid 1	-2.89386	-1.81882	-3.30000	-0.01923	-3.5301	3.3245E-6	0.014086	-446.18E-9	!
1	Grid 1	-2.89386	-1.64541	-3.30000	-0.01923	-3.5301	3.3823E-6	0.014234	-450.84E-9	!
1	Grid 1	-2.89386	-1.47201	-3.30000	-0.01923	-3.5301	3.4399E-6	0.014379	-455.45E-9	!
1	Grid 1	-2.89386	-1.29860	-3.30000	-0.01922	-3.5301	3.4969E-6	0.014522	-459.98E-9	!
1	Grid 1	-2.89386	-1.12519	-3.30000	-0.01921	-3.5301	3.5535E-6	0.014664	-464.45E-9	!
1	Grid 1	-2.89386	-0.95179	-3.30000	-0.01920	-3.5301	3.6094E-6	0.014802	-468.85E-9	!
1	Grid 1	-2.89386	-0.77838	-3.30000	-0.01919	-3.5301	3.6647E-6	0.014939	-473.16E-9	!
1	Grid 1	-2.89386	-0.60498	-3.30000	-0.01918	-3.5301	3.7192E-6	0.015072	-477.40E-9	!
1	Grid 1	-2.89386	-0.43157	-3.30000	-0.01917	-3.5301	3.7728E-6	0.015203	-481.54E-9	!
1	Grid 1	-2.89386	-0.25817	-3.30000	-0.01915	-3.5301	3.8255E-6	0.015331	-485.59E-9	!
1	Grid 1	-2.89386	-0.08476	-3.30000	-0.01914	-3.5301	3.8771E-6	0.015456	-489.53E-9	!
1	Grid 1	-2.89386	0.08865	-3.30000	-0.01912	-3.5301	3.9276E-6	0.015577	-493.38E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-2.89386	0.26205	-3.30000	-0.01910	-3.5301	3.9769E-6	0.015695	-497.11E-9	!
1	Grid 1	-2.89386	0.43546	-3.30000	-0.01908	-3.5301	4.0249E-6	0.015810	-500.73E-9	!
1	Grid 1	-2.89386	0.60886	-3.30000	-0.01907	-3.5301	4.0715E-6	0.015920	-504.24E-9	!
1	Grid 1	-2.89386	0.78227	-3.30000	-0.01905	-3.5301	4.1167E-6	0.016027	-507.61E-9	!
1	Grid 1	-2.89386	0.95568	-3.30000	-0.01903	-3.5301	4.1603E-6	0.016130	-510.86E-9	!
1	Grid 1	-2.89386	1.12908	-3.30000	-0.01901	-3.5301	4.2022E-6	0.016228	-513.98E-9	!
1	Grid 1	-2.89386	1.30249	-3.30000	-0.01899	-3.5301	4.2425E-6	0.016322	-516.96E-9	!
1	Grid 1	-2.89386	1.47589	-3.30000	-0.01897	-3.5301	4.2810E-6	0.016412	-519.79E-9	!
1	Grid 1	-2.89386	1.64930	-3.30000	-0.01896	-3.5301	4.3176E-6	0.016497	-522.48E-9	!
1	Grid 1	-2.89386	1.82270	-3.30000	-0.01894	-3.5301	4.3522E-6	0.016577	-525.02E-9	!
1	Grid 1	-2.89386	1.99611	-3.30000	-0.01892	-3.5301	4.3849E-6	0.016652	-527.41E-9	!
1	Grid 1	-2.89386	2.16952	-3.30000	-0.01891	-3.5301	4.4154E-6	0.016723	-529.64E-9	!
1	Grid 1	-2.89386	2.34292	-3.30000	-0.01889	-3.5301	4.4439E-6	0.016788	-531.71E-9	!
1	Grid 1	-2.89386	2.51633	-3.30000	-0.01888	-3.5301	4.4701E-6	0.016848	-533.61E-9	!
1	Grid 1	-2.89386	2.68973	-3.30000	-0.01886	-3.5301	4.4941E-6	0.016903	-535.35E-9	!
1	Grid 1	-2.89386	2.86314	-3.30000	-0.01885	-3.5301	4.5158E-6	0.016953	-536.92E-9	!
1	Grid 1	-2.89386	3.03655	-3.30000	-0.01884	-3.5301	4.5352E-6	0.016997	-538.32E-9	!
1	Grid 1	-2.89386	3.20995	-3.30000	-0.01883	-3.5301	4.5521E-6	0.017036	-539.55E-9	!
1	Grid 1	-2.89386	3.38336	-3.30000	-0.01882	-3.5301	4.5667E-6	0.017069	-540.60E-9	!
1	Grid 1	-2.89386	3.55676	-3.30000	-0.01882	-3.5301	4.5788E-6	0.017097	-541.47E-9	!
1	Grid 1	-2.89386	3.73017	-3.30000	-0.01881	-3.5301	4.5884E-6	0.017119	-542.17E-9	!
1	Grid 1	-2.89386	3.90357	-3.30000	-0.01881	-3.5301	4.5955E-6	0.017135	-542.68E-9	!
1	Grid 1	-2.89386	4.07698	-3.30000	-0.01881	-3.5301	4.6001E-6	0.017145	-543.01E-9	!
1	Grid 1	-2.89386	4.25039	-3.30000	-0.01880	-3.5301	4.6022E-6	0.017150	-543.17E-9	!
1	Grid 1	-2.89386	4.42379	-3.30000	-0.01880	-3.5301	4.6018E-6	0.017149	-543.14E-9	!
1	Grid 1	-2.89386	4.59720	-3.30000	-0.01881	-3.5301	4.5988E-6	0.017143	-542.93E-9	!
1	Grid 1	-2.89386	4.77060	-3.30000	-0.01881	-3.5301	4.5933E-6	0.017131	-542.54E-9	!
1	Grid 1	-2.89386	4.94401	-3.30000	-0.01881	-3.5301	4.5853E-6	0.017113	-541.97E-9	!
1	Grid 1	-2.89386	5.11742	-3.30000	-0.01882	-3.5301	4.5748E-6	0.017089	-541.22E-9	!
1	Grid 1	-2.89386	5.29082	-3.30000	-0.01883	-3.5301	4.5619E-6	0.017060	-540.30E-9	!
1	Grid 1	-2.89386	5.46423	-3.30000	-0.01884	-3.5301	4.5465E-6	0.017025	-539.20E-9	!
1	Grid 1	-2.89386	5.63763	-3.30000	-0.01885	-3.5301	4.5287E-6	0.016984	-537.92E-9	!
1	Grid 1	-2.89386	5.81104	-3.30000	-0.01886	-3.5301	4.5086E-6	0.016939	-536.47E-9	!
1	Grid 1	-2.89386	5.98444	-3.30000	-0.01887	-3.5301	4.4861E-6	0.016887	-534.85E-9	!
1	Grid 1	-2.89386	6.15785	-3.30000	-0.01889	-3.5301	4.4613E-6	0.016831	-533.06E-9	!
1	Grid 1	-2.89386	6.33126	-3.30000	-0.01890	-3.5301	4.4344E-6	0.016769	-531.10E-9	!
1	Grid 1	-2.89386	6.50466	-3.30000	-0.01892	-3.5301	4.4052E-6	0.016702	-528.99E-9	!
1	Grid 1	-2.89386	6.67807	-3.30000	-0.01893	-3.5301	4.3740E-6	0.016630	-526.71E-9	!
1	Grid 1	-2.89386	6.85147	-3.30000	-0.01895	-3.5301	4.3407E-6	0.016553	-524.28E-9	!
1	Grid 1	-2.89386	7.02488	-3.30000	-0.01897	-3.5301	4.3054E-6	0.016472	-521.70E-9	!
1	Grid 1	-2.89386	7.19829	-3.30000	-0.01899	-3.5301	4.2682E-6	0.016386	-518.96E-9	!
1	Grid 1	-2.89386	7.37169	-3.30000	-0.01900	-3.5301	4.2292E-6	0.016295	-516.09E-9	!
1	Grid 1	-2.89386	7.54510	-3.30000	-0.01902	-3.5301	4.1884E-6	0.016199	-513.07E-9	!
1	Grid 1	-2.89386	7.71850	-3.30000	-0.01904	-3.5301	4.1460E-6	0.016100	-509.92E-9	!
1	Grid 1	-2.89386	7.89191	-3.30000	-0.01906	-3.5301	4.1019E-6	0.015996	-506.64E-9	!
1	Grid 1	-2.89386	8.06531	-3.30000	-0.01908	-3.5301	4.0564E-6	0.015888	-503.22E-9	!
1	Grid 1	-2.89386	8.23872	-3.30000	-0.01910	-3.5301	4.0094E-6	0.015777	-499.69E-9	!
1	Grid 1	-2.89386	8.41213	-3.30000	-0.01911	-3.5301	3.9610E-6	0.015661	-496.04E-9	!
1	Grid 1	-2.89386	8.58553	-3.30000	-0.01913	-3.5301	3.9114E-6	0.015543	-492.28E-9	!
1	Grid 1	-2.89386	8.75894	-3.30000	-0.01915	-3.5301	3.8606E-6	0.015420	-488.41E-9	!
1	Grid 1	-2.89386	8.93234	-3.30000	-0.01916	-3.5301	3.8088E-6	0.015295	-484.44E-9	!
1	Grid 1	-2.89386	9.10575	-3.30000	-0.01918	-3.5301	3.7559E-6	0.015166	-480.36E-9	!
1	Grid 1	-2.89386	9.27916	-3.30000	-0.01919	-3.5301	3.7021E-6	0.015035	-476.20E-9	!
1	Grid 1	-2.89386	9.45256	-3.30000	-0.01920	-3.5301	3.6475E-6	0.014900	-471.95E-9	!
1	Grid 1	-2.89386	9.62597	-3.30000	-0.01921	-3.5301	3.5921E-6	0.014763	-467.62E-9	!
1	Grid 1	-2.89386	9.79937	-3.30000	-0.01922	-3.5301	3.5361E-6	0.014624	-463.21E-9	!
1	Grid 1	-2.89386	9.97278	-3.30000	-0.01923	-3.5301	3.4795E-6	0.014483	-458.72E-9	!
1	Grid 1	-2.89386	10.14618	-3.30000	-0.01924	-3.5301	3.4224E-6	0.014339	-454.17E-9	!
1	Grid 1	-2.89386	10.31959	-3.30000	-0.01924	-3.5301	3.3649E-6	0.014193	-449.56E-9	!
1	Grid 1	-2.89386	10.49300	-3.30000	-0.01924	-3.5301	3.3071E-6	0.014046	-444.89E-9	!
1	Grid 1	-2.89386	10.66640	-3.30000	-0.01924	-3.5301	3.2490E-6	0.013897	-440.17E-9	!
1	Grid 1	-2.89386	10.83981	-3.30000	-0.01924	-3.5301	3.1907E-6	0.013746	-435.40E-9	!
1	Grid 1	-2.89386	11.01321	-3.30000	-0.01923	-3.5301	3.1323E-6	0.013594	-430.59E-9	!
1	Grid 1	-2.89386	11.18662	-3.30000	-0.01923	-3.5301	3.0738E-6	0.013441	-425.74E-9	!
1	Grid 1	-2.89386	11.36003	-3.30000	-0.01922	-3.5301	3.0154E-6	0.013287	-420.86E-9	!
1	Grid 1	-2.89386	11.53343	-3.30000	-0.01920	-3.5301	2.9571E-6	0.013131	-415.95E-9	!
1	Grid 1	-2.89386	11.70684	-3.30000	-0.01919	-3.5301	2.8989E-6	0.012975	-411.01E-9	!
1	Grid 1	-2.89386	11.88024	-3.30000	-0.01917	-3.5301	2.8409E-6	0.012819	-406.06E-9	!
1	Grid 1	-2.89386	12.05365	-3.30000	-0.01915	-3.5301	2.7832E-6	0.012662	-401.09E-9	!
1	Grid 1	-2.89386	12.22705	-3.30000	-0.01913	-3.5301	2.7258E-6	0.012505	-396.10E-9	!
1	Grid 1	-2.89386	12.40046	-3.30000	-0.01910	-3.5301	2.6688E-6	0.012347	-391.11E-9	!
1	Grid 1	-2.89386	12.57387	-3.30000	-0.01907	-3.5301	2.6122E-6	0.012189	-386.12E-9	!
1	Grid 1	-2.89386	12.74727	-3.30000	-0.01904	-3.5301	2.5561E-6	0.012031	-381.12E-9	!
1	Grid 1	-2.89386	12.92068	-3.30000	-0.01901	-3.5301	2.5005E-6	0.011874	-376.13E-9	!
1	Grid 1	-2.89386	13.09408	-3.30000	-0.01897	-3.5301	2.4454E-6	0.011716	-371.14E-9	!
1	Grid 1	-2.89386	13.26749	-3.30000	-0.01893	-3.5301	2.3910E-6	0.011559	-366.17E-9	!
1	Grid 1	-2.89386	13.44090	-3.30000	-0.01889	-3.5301	2.3371E-6	0.011402	-361.20E-9	!
1	Grid 1	-2.89386	13.61430	-3.30000	-0.01884	-3.5301	2.2839E-6	0.011246	-356.26E-9	!
1	Grid 1	-2.89386	13.78771	-3.30000	-0.01879	-3.5301	2.2314E-6	0.011090	-351.33E-9	!
1	Grid 1	-2.89386	13.96111	-3.30000	-0.01874	-3.5301	2.1795E-6	0.010935	-346.42E-9	!
1	Grid 1	-2.89386	14.13452	-3.30000	-0.01868	-3.5301	2.1285E-6	0.010781	-341.54E-9	!
1	Grid 1	-2.89386	14.30792	-3.30000	-0.01862	-3.5301	2.0781E-6	0.010628	-336.68E-9	!
1	Grid 1	-2.89386	14.48133	-3.30000	-0.01856	-3.5301	2.0286E-6	0.010475	-331.86E-9	!
1	Grid 1	-2.89386	14.65474	-3.30000	-0.01850	-3.5301	1.9798E-6	0.010324	-327.06E-9	!
1	Grid 1	-2.89386	14.82814	-3.30000	-0.01843	-3.5301	1.9318E-6	0.010174	-322.30E-9	!
1	Grid 1	-2.89386	15.00155	-3.30000	-0.01836	-3.5301	1.8847E-6	0.010025	-317.58E-9	!
1	Grid 1	-2.89386	15.17495	-3.30000	-0.01829	-3.5301	1.8383E-6	0.0098765	-312.89E-9	!
1	Grid 1	-2.89386	15.34836	-3.30000	-0.01822	-3.5301	1.7928E-6	0.0097296	-308.24E-9	!
1	Grid 1	-2.89386	15.52177	-3.30000	-0.01814	-3.5301	1.7482E-6	0.0095841	-303.63E-9	!
1	Grid 1	-2.89386	15.69517	-3.30000	-0.01806	-3.5301	1.7044E-6	0.0094399	-299.06E-9	!
1	Grid 1	-2.89386	15.86858	-3.30000	-0.01798	-3.5301	1.6614E-6	0.0092971	-294.54E-9	!
1	Grid 1	-2.89386	16.04198	-3.30000	-0.01789	-3.5301	1.6193E-6	0.0091557	-290.06E-9	!
1	Grid 1	-2.89386	16.21539	-3.30000	-0.01781	-3.5301	1.5781E-6	0.0090157	-285.63E-9	!
1	Grid 1	-2.89386	16.38879	-3.30000	-0.01772	-3.5301	1.5377E-6	0.0088772	-281.25E-9	!
1	Grid 1	-2.89386	16.56220	-3.30000	-0.01762	-3.5301	1.4982E-6	0.0087403	-276.91E-9	!
1	Grid 1	-2.89386	16.73561	-3.30000	-0.01753	-3.5301	1.4595E-6	0.0086049	-272.62E-9	!
1	Grid 1	-2.89386	16.90901	-3.30000	-0.01743	-3.5301	1.4217E-6	0.0084710	-268.38E-9	!
1	Grid 1	-2.89386	17.08242	-3.30000	-0.01734	-3.5301	1.3847E-6	0.0083388	-264.19E-9	!
1	Grid 1	-2.89386	17.25582	-3.30000	-0.01724	-3.5301	1.3485E-6	0.0082081	-260.06E-9	!
1	Grid 1	-2.89386	17.42923	-3.30000	-0.01713	-3.5301	1.3132E-6	0.0080791	-255.97E-9	!
1	Grid 1	-2.89386	17.60264	-3.30000	-0.01703	-3.5301	1.2787E-6	0.0079517	-251.93E-9	!
1	Grid 1	-2.89386	17.77604	-3.30000	-0.01692	-3.5301	1.2449E-6	0.0078260	-247.95E-9	!
1	Grid 1	-2.89386	17.94945	-3.30000	-0.01682	-3.5301	1.2120E-6	0.0077019	-244.02E-9	!
1	Grid 1	-2.89386	18.12285	-3.30000	-0.01671	-3.5301	1.1799E-6	0.0075795	-240.15E-9	!
1	Grid 1	-2.89386	18.29626	-3.30000	-0.01660	-3.5301	1.1486E-6	0.0074588	-236.32E-9	!
1	Grid 1	-2.89386	18.46966	-3.30000	-0.01649	-3.5301	1.1180E-6	0.0073398	-232.55E-9	!
1	Grid 1	-2.89386	18.64307	-3.30000	-0.01637	-3.5301	1.0882E-6	0.0072224	-228.84E-9	!
1	Grid 1	-2.89386	18.81648	-3.30000	-0.01626	-3.5301	1.0591E-6	0.0071067	-225.17E-9	!
1	Grid 1	-2.89386	18.98988	-3.30000	-0.01614	-3.5301	1.0307E-6	0.0069927	-221.56E-9	!
1	Grid 1	-2.89386	19.16329	-3.30000	-0.01603	-3.5301	1.0031E-6	0.0068804	-218.00E-9	!
1	Grid 1	-2.89386	19.33669	-3.30000	-0.01591	-3.5301	976.17E-9	0.0067697	-214.50E-9	!
1	Grid 1	-2.89386	19.51010	-3.30000	-0.01579	-3.5301	949.95E-9	0.0066607	-211.05E-9	!
1	Grid 1	-2.89386	19.68351	-3.30000	-0.01567	-3.5301	924.40E-9	0.0065534	-207.65E-9	!
1	Grid 1	-2.89386	19.85691	-3.30000	-0.01555	-3.5301	899.51E-9	0.0064477	-204.30E-9	!
1	Grid 1	-2.89386	20.03032	-3.30000	-0.01543	-3.5301	875.29E-9	0.0063436	-201.00E-9	!
1	Grid 1	-2.89386	20.20372	-3.30000	-0.01531	-3.5301	851.70E-9	0.0062412	-197.76E-9	!
1	Grid 1	-2.89386	20.37713	-3.30000	-0.01519	-3.5301	828.73E-9	0.0061404	-194.56E-9	!
1	Grid 1	-2.89386	20.55053	-3.30000	-0.01506	-3.5301	806.39E-9	0.0060412	-191.42E-9	!
1	Grid 1	-2.89386	20.72394	-3.30000	-0.01494	-3.5301	784.64E-9	0.0059436	-188.33E-9	!
1	Grid 1	-2.89386	20.89735	-3.30000	-0.01482	-3.5301	763.47E-9	0.0058475	-185.29E-9	!
1	Grid 1	-2.89386	21.07075	-3.30000	-0.01469	-3.5301	742.88E-9	0.0057531	-182.29E-9	!
1	Grid 1	-2.89386	21.24416	-3.30000	-0.01457	-3.5301	722.85E-9	0.0056601	-179.35E-9	!
1	Grid 1	-2.89386	21.41756	-3.30000	-0.01444	-3.5301	703.36E-9	0.0055688	-176.46E-9	!
1	Grid 1	-2.89386	21.59097	-3.30000	-0.01432	-3.5301	684.41E-9	0.0054789	-173.61E-9	!
1	Grid 1	-2.89386	21.76438	-3.30000	-0.01419	-3.5301	665.98E-9	0.0053905	-170.81E-9	!
1	Grid 1	-2.89386	21.93778	-3.30000	-0.01407	-3.5301	648.05E-9	0.0053036	-168.06E-9	!
1	Grid 1	-2.89386	22.11119	-3.30000	-0.01394	-3.5301	630.62E-9	0.0052182	-165.35E-9	!
1	Grid 1	-2.89386	22.28459	-3.30000	-0.01382	-3.5301	613.68E-9	0.0051342	-162.69E-9	!
1	Grid 1	-2.89386	22.45800	-3.30000	-0.01369	-3.5301	597.20E-9	0.0050516	-160.07E-9	!
1	Grid 1	-2.89386	22.63140	-3.30000	-0.01357	-3.5301	581.18E-9	0.0049705	-157.50E-9	!
1	Grid 1	-2.89386	22.80481	-3.30000	-0.01344	-3.5301	565.61E-9	0.0048907	-154.98E-9	!
1	Grid 1	-2.89386	22.97822	-3.30000	-0.01332	-3.5301	550.47E-9	0.0048123	-152.49E-9	!
1	Grid 1	-2.89386	23.15162	-3.30000	-0.01320	-3.5301	535.76E-9	0.0047353	-150.05E-9	!
1	Grid 1	-2.89386	23.32503	-3.30000	-0.01307	-3.5301	521.46E-9	0.0046596	-147.66E-9	!
1	Grid 1	-2.89386	23.49843	-3.30000	-0.01295	-3.5301	507.55E-9	0.0045852	-145.30E-9	!
1	Grid 1	-2.89386	23.67184	-3.30000	-0.01282	-3.5301	494.04E-9	0.0045121	-142.98E-9	!
1	Grid 1	-2.89386	23.84525	-3.30000	-0.01270	-3.5301	480.91E-9	0.0044403	-140.71E-9	!
1	Grid 1	-2.89386	24.01865	-3.30000	-0.01258	-3.5301	468.15E-9	0.0043698	-138.47E-9	!
1	Grid 1	-2.89386	24.19206	-3.30000	-0.01246	-3.5301	455.75E-9	0.0043004	-136.28E-9	!
1	Grid 1	-2.89386	24.36546	-3.30000	-0.01234	-3.5301	443.70E-9	0.0042323	-134.12E-9	!
1	Grid 1	-2.89386	24.53887	-3.30000	-0.01222	-3.5301	431.99E-9	0.0041654	-132.00E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-2.89386	24.71227	-3.30000	-0.01210	-3.5301	420.60E-9	0.0040997	-129.92E-9	!
1	Grid 1	-2.89386	24.88568	-3.30000	-0.01198	-3.5301	409.54E-9	0.0040351	-127.87E-9	!
1	Grid 1	-2.89386	25.05909	-3.30000	-0.01186	-3.5301	398.79E-9	0.0039717	-125.86E-9	!
1	Grid 1	-2.89386	25.23249	-3.30000	-0.01174	-3.5301	388.35E-9	0.0039094	-123.89E-9	!
1	Grid 1	-2.89386	25.40590	-3.30000	-0.01162	-3.5301	378.20E-9	0.0038482	-121.95E-9	!
1	Grid 1	-2.89386	25.57930	-3.30000	-0.01150	-3.5301	368.33E-9	0.0037881	-120.05E-9	!
1	Grid 1	-2.89386	25.75271	-3.30000	-0.01139	-3.5301	358.74E-9	0.0037291	-118.18E-9	!
1	Grid 1	-2.89386	25.92612	-3.30000	-0.01127	-3.5301	349.43E-9	0.0036711	-116.34E-9	!
1	Grid 1	-2.89386	26.09952	-3.30000	-0.01116	-3.5301	340.37E-9	0.0036141	-114.53E-9	!
1	Grid 1	-2.89386	26.27293	-3.30000	-0.01104	-3.5301	331.57E-9	0.0035582	-112.76E-9	!
1	Grid 1	-2.89386	26.44633	-3.30000	-0.01093	-3.5301	323.02E-9	0.0035032	-111.02E-9	!
1	Grid 1	-2.89386	26.61974	-3.30000	-0.01082	-3.5301	314.71E-9	0.0034492	-109.31E-9	!
1	Grid 1	-2.89386	26.79314	-3.30000	-0.01071	-3.5301	306.63E-9	0.0033962	-107.63E-9	!
1	Grid 1	-2.89386	26.96655	-3.30000	-0.01060	-3.5301	298.78E-9	0.0033441	-105.98E-9	!
1	Grid 1	-2.89386	27.13996	-3.30000	-0.01049	-3.5301	291.15E-9	0.0032930	-104.36E-9	!
1	Grid 1	-2.89386	27.31336	-3.30000	-0.01038	-3.5301	283.73E-9	0.0032427	-102.77E-9	!
1	Grid 1	-2.89386	27.48677	-3.30000	-0.01027	-3.5301	276.52E-9	0.0031934	-101.20E-9	!
1	Grid 1	-2.89386	27.66017	-3.30000	-0.01016	-3.5301	269.52E-9	0.0031449	-99.666E-9	!
1	Grid 1	-2.89386	27.83358	-3.30000	-0.01006	-3.5301	262.70E-9	0.0030973	-98.158E-9	!
1	Grid 1	-2.89386	28.00698	-3.30000	-0.00995	-3.5301	256.08E-9	0.0030505	-96.676E-9	!
1	Grid 1	-2.89386	28.18039	-3.30000	-0.00985	-3.5301	249.64E-9	0.0030046	-95.220E-9	!
1	Grid 1	-2.89386	28.35380	-3.30000	-0.00974	-3.5301	243.38E-9	0.0029595	-93.791E-9	!
1	Grid 1	-2.89386	28.52720	-3.30000	-0.00964	-3.5301	237.30E-9	0.0029151	-92.386E-9	!
1	Grid 1	-2.89386	28.70061	-3.30000	-0.00954	-3.5301	231.38E-9	0.0028716	-91.007E-9	!
1	Grid 1	-2.89386	28.87401	-3.30000	-0.00944	-3.5301	225.63E-9	0.0028288	-89.651E-9	!
1	Grid 1	-2.89386	29.04742	-3.30000	-0.00934	-3.5301	220.03E-9	0.0027868	-88.320E-9	!
1	Grid 1	-2.89386	29.22083	-3.30000	-0.00924	-3.5301	214.59E-9	0.0027455	-87.012E-9	!
1	Grid 1	-2.89386	29.39423	-3.30000	-0.00914	-3.5301	209.30E-9	0.0027050	-85.727E-9	!
1	Grid 1	-2.89386	29.56764	-3.30000	-0.00904	-3.5301	204.16E-9	0.0026652	-84.465E-9	!
1	Grid 1	-2.89386	29.74104	-3.30000	-0.00895	-3.5301	199.15E-9	0.0026260	-83.225E-9	!
1	Grid 1	-2.76597	-4.94012	-3.30000	-0.01890	-3.5301	2.3709E-6	0.011496	-364.17E-9	!
1	Grid 1	-2.76597	-4.76672	-3.30000	-0.01894	-3.5301	2.4268E-6	0.011657	-369.28E-9	!
1	Grid 1	-2.76597	-4.59331	-3.30000	-0.01898	-3.5301	2.4834E-6	0.011819	-374.41E-9	!
1	Grid 1	-2.76597	-4.41991	-3.30000	-0.01902	-3.5301	2.5407E-6	0.011982	-379.55E-9	!
1	Grid 1	-2.76597	-4.24650	-3.30000	-0.01905	-3.5301	2.5985E-6	0.012145	-384.71E-9	!
1	Grid 1	-2.76597	-4.07309	-3.30000	-0.01908	-3.5301	2.6570E-6	0.012308	-389.87E-9	!
1	Grid 1	-2.76597	-3.89969	-3.30000	-0.01911	-3.5301	2.7160E-6	0.012471	-395.03E-9	!
1	Grid 1	-2.76597	-3.72628	-3.30000	-0.01913	-3.5301	2.7755E-6	0.012634	-400.20E-9	!
1	Grid 1	-2.76597	-3.55288	-3.30000	-0.01915	-3.5301	2.8355E-6	0.012797	-405.36E-9	!
1	Grid 1	-2.76597	-3.37947	-3.30000	-0.01917	-3.5301	2.8959E-6	0.012960	-410.51E-9	!
1	Grid 1	-2.76597	-3.20606	-3.30000	-0.01919	-3.5301	2.9566E-6	0.013122	-415.65E-9	!
1	Grid 1	-2.76597	-3.03266	-3.30000	-0.01920	-3.5301	3.0176E-6	0.013284	-420.78E-9	!
1	Grid 1	-2.76597	-2.85925	-3.30000	-0.01921	-3.5301	3.0788E-6	0.013445	-425.88E-9	!
1	Grid 1	-2.76597	-2.68585	-3.30000	-0.01922	-3.5301	3.1402E-6	0.013606	-430.96E-9	!
1	Grid 1	-2.76597	-2.51244	-3.30000	-0.01922	-3.5301	3.2016E-6	0.013765	-436.01E-9	!
1	Grid 1	-2.76597	-2.33904	-3.30000	-0.01922	-3.5301	3.2631E-6	0.013924	-441.03E-9	!
1	Grid 1	-2.76597	-2.16563	-3.30000	-0.01922	-3.5301	3.3246E-6	0.014081	-446.00E-9	!
1	Grid 1	-2.76597	-1.99222	-3.30000	-0.01922	-3.5301	3.3859E-6	0.014237	-450.93E-9	!
1	Grid 1	-2.76597	-1.81882	-3.30000	-0.01921	-3.5301	3.4471E-6	0.014391	-455.82E-9	!
1	Grid 1	-2.76597	-1.64541	-3.30000	-0.01921	-3.5301	3.5079E-6	0.014543	-460.64E-9	!
1	Grid 1	-2.76597	-1.47201	-3.30000	-0.01920	-3.5301	3.5684E-6	0.014694	-465.41E-9	!
1	Grid 1	-2.76597	-1.29860	-3.30000	-0.01919	-3.5301	3.6285E-6	0.014842	-470.11E-9	!
1	Grid 1	-2.76597	-1.12519	-3.30000	-0.01917	-3.5301	3.6880E-6	0.014989	-474.74E-9	!
1	Grid 1	-2.76597	-0.95179	-3.30000	-0.01916	-3.5301	3.7469E-6	0.015133	-479.30E-9	!
1	Grid 1	-2.76597	-0.77838	-3.30000	-0.01914	-3.5301	3.8051E-6	0.015274	-483.78E-9	!
1	Grid 1	-2.76597	-0.60498	-3.30000	-0.01913	-3.5301	3.8624E-6	0.015413	-488.16E-9	!
1	Grid 1	-2.76597	-0.43157	-3.30000	-0.01911	-3.5301	3.9189E-6	0.015548	-492.46E-9	!
1	Grid 1	-2.76597	-0.25817	-3.30000	-0.01909	-3.5301	3.9744E-6	0.015681	-496.66E-9	!
1	Grid 1	-2.76597	-0.08476	-3.30000	-0.01907	-3.5301	4.0288E-6	0.015810	-500.76E-9	!
1	Grid 1	-2.76597	0.08865	-3.30000	-0.01905	-3.5301	4.0821E-6	0.015937	-504.75E-9	!
1	Grid 1	-2.76597	0.26205	-3.30000	-0.01902	-3.5301	4.1341E-6	0.016059	-508.63E-9	!
1	Grid 1	-2.76597	0.43546	-3.30000	-0.01900	-3.5301	4.1847E-6	0.016178	-512.38E-9	!
1	Grid 1	-2.76597	0.60886	-3.30000	-0.01898	-3.5301	4.2339E-6	0.016293	-516.02E-9	!
1	Grid 1	-2.76597	0.78227	-3.30000	-0.01896	-3.5301	4.2815E-6	0.016403	-519.53E-9	!
1	Grid 1	-2.76597	0.95568	-3.30000	-0.01893	-3.5301	4.3275E-6	0.016510	-522.90E-9	!
1	Grid 1	-2.76597	1.12908	-3.30000	-0.01891	-3.5301	4.3718E-6	0.016612	-526.14E-9	!
1	Grid 1	-2.76597	1.30249	-3.30000	-0.01889	-3.5301	4.4143E-6	0.016710	-529.23E-9	!
1	Grid 1	-2.76597	1.47589	-3.30000	-0.01887	-3.5301	4.4549E-6	0.016803	-532.18E-9	!
1	Grid 1	-2.76597	1.64930	-3.30000	-0.01885	-3.5301	4.4936E-6	0.016891	-534.97E-9	!
1	Grid 1	-2.76597	1.82270	-3.30000	-0.01883	-3.5301	4.5302E-6	0.016975	-537.61E-9	!
1	Grid 1	-2.76597	1.99611	-3.30000	-0.01881	-3.5301	4.5647E-6	0.017053	-540.10E-9	!
1	Grid 1	-2.76597	2.16952	-3.30000	-0.01879	-3.5301	4.5970E-6	0.017126	-542.41E-9	!
1	Grid 1	-2.76597	2.34292	-3.30000	-0.01877	-3.5301	4.6270E-6	0.017194	-544.56E-9	!
1	Grid 1	-2.76597	2.51633	-3.30000	-0.01875	-3.5301	4.6548E-6	0.017257	-546.55E-9	!
1	Grid 1	-2.76597	2.68973	-3.30000	-0.01874	-3.5301	4.6801E-6	0.017314	-548.35E-9	!
1	Grid 1	-2.76597	2.86314	-3.30000	-0.01872	-3.5301	4.7031E-6	0.017366	-549.99E-9	!
1	Grid 1	-2.76597	3.03655	-3.30000	-0.01871	-3.5301	4.7235E-6	0.017412	-551.44E-9	!
1	Grid 1	-2.76597	3.20995	-3.30000	-0.01870	-3.5301	4.7414E-6	0.017452	-552.72E-9	!
1	Grid 1	-2.76597	3.38336	-3.30000	-0.01869	-3.5301	4.7568E-6	0.017486	-553.81E-9	!
1	Grid 1	-2.76597	3.55676	-3.30000	-0.01868	-3.5301	4.7696E-6	0.017515	-554.72E-9	!
1	Grid 1	-2.76597	3.73017	-3.30000	-0.01868	-3.5301	4.7798E-6	0.017538	-555.44E-9	!
1	Grid 1	-2.76597	3.90357	-3.30000	-0.01867	-3.5301	4.7873E-6	0.017555	-555.97E-9	!
1	Grid 1	-2.76597	4.07698	-3.30000	-0.01867	-3.5301	4.7922E-6	0.017566	-556.32E-9	!
1	Grid 1	-2.76597	4.25039	-3.30000	-0.01867	-3.5301	4.7944E-6	0.017571	-556.48E-9	!
1	Grid 1	-2.76597	4.42379	-3.30000	-0.01867	-3.5301	4.7939E-6	0.017570	-556.45E-9	!
1	Grid 1	-2.76597	4.59720	-3.30000	-0.01867	-3.5301	4.7908E-6	0.017563	-556.23E-9	!
1	Grid 1	-2.76597	4.77060	-3.30000	-0.01867	-3.5301	4.7850E-6	0.017550	-555.83E-9	!
1	Grid 1	-2.76597	4.94401	-3.30000	-0.01868	-3.5301	4.7765E-6	0.017532	-555.24E-9	!
1	Grid 1	-2.76597	5.11742	-3.30000	-0.01869	-3.5301	4.7654E-6	0.017507	-554.46E-9	!
1	Grid 1	-2.76597	5.29082	-3.30000	-0.01870	-3.5301	4.7517E-6	0.017477	-553.49E-9	!
1	Grid 1	-2.76597	5.46423	-3.30000	-0.01871	-3.5301	4.7355E-6	0.017440	-552.35E-9	!
1	Grid 1	-2.76597	5.63763	-3.30000	-0.01872	-3.5301	4.7167E-6	0.017398	-551.02E-9	!
1	Grid 1	-2.76597	5.81104	-3.30000	-0.01873	-3.5301	4.6954E-6	0.017351	-549.51E-9	!
1	Grid 1	-2.76597	5.98444	-3.30000	-0.01875	-3.5301	4.6716E-6	0.017297	-547.82E-9	!
1	Grid 1	-2.76597	6.15785	-3.30000	-0.01876	-3.5301	4.6454E-6	0.017239	-545.96E-9	!
1	Grid 1	-2.76597	6.33126	-3.30000	-0.01878	-3.5301	4.6169E-6	0.017174	-543.93E-9	!
1	Grid 1	-2.76597	6.50466	-3.30000	-0.01880	-3.5301	4.5861E-6	0.017105	-541.73E-9	!
1	Grid 1	-2.76597	6.67807	-3.30000	-0.01882	-3.5301	4.5531E-6	0.017030	-539.37E-9	!
1	Grid 1	-2.76597	6.85147	-3.30000	-0.01884	-3.5301	4.5179E-6	0.016950	-536.84E-9	!
1	Grid 1	-2.76597	7.02488	-3.30000	-0.01886	-3.5301	4.4807E-6	0.016865	-534.15E-9	!
1	Grid 1	-2.76597	7.19829	-3.30000	-0.01888	-3.5301	4.4414E-6	0.016776	-531.31E-9	!
1	Grid 1	-2.76597	7.37169	-3.30000	-0.01890	-3.5301	4.4002E-6	0.016681	-528.33E-9	!
1	Grid 1	-2.76597	7.54510	-3.30000	-0.01893	-3.5301	4.3572E-6	0.016582	-525.19E-9	!
1	Grid 1	-2.76597	7.71850	-3.30000	-0.01895	-3.5301	4.3124E-6	0.016479	-521.92E-9	!
1	Grid 1	-2.76597	7.89191	-3.30000	-0.01897	-3.5301	4.2659E-6	0.016371	-518.51E-9	!
1	Grid 1	-2.76597	8.06531	-3.30000	-0.01899	-3.5301	4.2178E-6	0.016259	-514.97E-9	!
1	Grid 1	-2.76597	8.23872	-3.30000	-0.01902	-3.5301	4.1683E-6	0.016143	-511.30E-9	!
1	Grid 1	-2.76597	8.41213	-3.30000	-0.01904	-3.5301	4.1173E-6	0.016024	-507.51E-9	!
1	Grid 1	-2.76597	8.58553	-3.30000	-0.01906	-3.5301	4.0650E-6	0.015900	-503.60E-9	!
1	Grid 1	-2.76597	8.75894	-3.30000	-0.01908	-3.5301	4.0114E-6	0.015773	-499.59E-9	!
1	Grid 1	-2.76597	8.93234	-3.30000	-0.01910	-3.5301	3.9568E-6	0.015643	-495.46E-9	!
1	Grid 1	-2.76597	9.10575	-3.30000	-0.01912	-3.5301	3.9011E-6	0.015510	-491.24E-9	!
1	Grid 1	-2.76597	9.27916	-3.30000	-0.01914	-3.5301	3.8444E-6	0.015373	-486.92E-9	!
1	Grid 1	-2.76597	9.45256	-3.30000	-0.01916	-3.5301	3.7869E-6	0.015234	-482.51E-9	!
1	Grid 1	-2.76597	9.62597	-3.30000	-0.01917	-3.5301	3.7286E-6	0.015092	-478.02E-9	!
1	Grid 1	-2.76597	9.79937	-3.30000	-0.01918	-3.5301	3.6696E-6	0.014948	-473.45E-9	!
1	Grid 1	-2.76597	9.97278	-3.30000	-0.01920	-3.5301	3.6101E-6	0.014801	-468.80E-9	!
1	Grid 1	-2.76597	10.14618	-3.30000	-0.01921	-3.5301	3.5500E-6	0.014652	-464.09E-9	!
1	Grid 1	-2.76597	10.31959	-3.30000	-0.01922	-3.5301	3.4896E-6	0.014501	-459.31E-9	!
1	Grid 1	-2.76597	10.49300	-3.30000	-0.01922	-3.5301	3.4288E-6	0.014348	-454.48E-9	!
1	Grid 1	-2.76597	10.66640	-3.30000	-0.01923	-3.5301	3.3677E-6	0.014194	-449.59E-9	!
1	Grid 1	-2.76597	10.83981	-3.30000	-0.01923	-3.5301	3.3065E-6	0.014038	-444.65E-9	!
1	Grid 1	-2.76597	11.01321	-3.30000	-0.01923	-3.5301	3.2451E-6	0.013881	-439.67E-9	!
1	Grid 1	-2.76597	11.18662	-3.30000	-0.01923	-3.5301	3.1838E-6	0.013722	-434.65E-9	!
1	Grid 1	-2.76597	11.36003	-3.30000	-0.01922	-3.5301	3.1224E-6	0.013563	-429.60E-9	!
1	Grid 1	-2.76597	11.53343	-3.30000	-0.01921	-3.5301	3.0612E-6	0.013402	-424.52E-9	!
1	Grid 1	-2.76597	11.70684	-3.30000	-0.01920	-3.5301	3.0002E-6	0.013241	-419.42E-9	!
1	Grid 1	-2.76597	11.88024	-3.30000	-0.01919	-3.5301	2.9394E-6	0.013079	-414.30E-9	!
1	Grid 1	-2.76597	12.05365	-3.30000	-0.01917	-3.5301	2.8790E-6	0.012917	-409.16E-9	!
1	Grid 1	-2.76597	12.22705	-3.30000	-0.01915	-3.5301	2.8188E-6	0.012754	-404.01E-9	!
1	Grid 1	-2.76597	12.40046	-3.30000	-0.01913	-3.5301	2.7591E-6	0.012591	-398.85E-9	!
1	Grid 1	-2.76597	12.57387	-3.30000	-0.01911	-3.5301	2.6999E-6	0.012428	-393.69E-9	!
1	Grid 1	-2.76597	12.74727	-3.30000	-0.01908	-3.5301	2.6411E-6	0.012266	-388.54E-9	!
1	Grid 1	-2.76597	12.92068	-3.30000	-0.01905	-3.5301	2.5830E-6	0.012103	-383.38E-9	!
1	Grid 1	-2.76597	13.09408	-3.30000	-0.01901	-3.5301	2.5254E-6	0.011940	-378.24E-9	!
1	Grid 1	-2.76597	13.26749	-3.30000	-0.01898	-3.5301	2.4684E-6	0.011778	-373.10E-9	!
1	Grid 1	-2.76597	13.44090	-3.30000	-0.01894	-3.5301	2.4121E-6	0.011616	-367.99E-9	!
1	Grid 1	-2.76597	13.61430	-3.30000	-0.01889	-3.5301	2.3565E-6	0.011455	-362.88E-9	!
1	Grid 1	-2.76597	13.78771	-3.30000	-0.01885	-3.5301	2.3017E-6	0.011295	-357.80E-9	!
1	Grid 1	-2.76597	13.96111	-3.30000	-0.01880	-3.5301	2.2476E-6	0.011135	-352.75E-9	!
1	Grid 1	-2.76597	14.13452	-3.30000	-0.01874	-3.5301	2.1943E-6	0.010976	-347.72E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	-2.76597	14.30792	-3.30000	-0.01869	-3.5301	2.1418E-6	0.010818	-342.72E-9 !
1	Grid 1	-2.76597	14.48133	-3.30000	-0.01863	-3.5301	2.0901E-6	0.010662	-337.75E-9 !
1	Grid 1	-2.76597	14.65474	-3.30000	-0.01857	-3.5301	2.0393E-6	0.010506	-332.81E-9 !
1	Grid 1	-2.76597	14.82814	-3.30000	-0.01850	-3.5301	1.9893E-6	0.010351	-327.91E-9 !
1	Grid 1	-2.76597	15.00155	-3.30000	-0.01844	-3.5301	1.9402E-6	0.010197	-323.05E-9 !
1	Grid 1	-2.76597	15.17495	-3.30000	-0.01837	-3.5301	1.8920E-6	0.010045	-318.23E-9 !
1	Grid 1	-2.76597	15.34836	-3.30000	-0.01829	-3.5301	1.8446E-6	0.0098941	-313.45E-9 !
1	Grid 1	-2.76597	15.52177	-3.30000	-0.01822	-3.5301	1.7982E-6	0.0097445	-308.71E-9 !
1	Grid 1	-2.76597	15.69517	-3.30000	-0.01814	-3.5301	1.7526E-6	0.0095963	-304.02E-9 !
1	Grid 1	-2.76597	15.86858	-3.30000	-0.01806	-3.5301	1.7080E-6	0.0094496	-299.37E-9 !
1	Grid 1	-2.76597	16.04198	-3.30000	-0.01798	-3.5301	1.6642E-6	0.0093043	-294.77E-9 !
1	Grid 1	-2.76597	16.21539	-3.30000	-0.01789	-3.5301	1.6214E-6	0.0091606	-290.22E-9 !
1	Grid 1	-2.76597	16.38879	-3.30000	-0.01780	-3.5301	1.5795E-6	0.0090184	-285.72E-9 !
1	Grid 1	-2.76597	16.56220	-3.30000	-0.01771	-3.5301	1.5385E-6	0.0088778	-281.26E-9 !
1	Grid 1	-2.76597	16.73561	-3.30000	-0.01762	-3.5301	1.4983E-6	0.0087389	-276.86E-9 !
1	Grid 1	-2.76597	16.90901	-3.30000	-0.01752	-3.5301	1.4591E-6	0.0086016	-272.52E-9 !
1	Grid 1	-2.76597	17.08242	-3.30000	-0.01743	-3.5301	1.4207E-6	0.0084659	-268.22E-9 !
1	Grid 1	-2.76597	17.25582	-3.30000	-0.01733	-3.5301	1.3832E-6	0.0083320	-263.98E-9 !
1	Grid 1	-2.76597	17.42923	-3.30000	-0.01723	-3.5301	1.3466E-6	0.0081997	-259.79E-9 !
1	Grid 1	-2.76597	17.60264	-3.30000	-0.01712	-3.5301	1.3109E-6	0.0080692	-255.65E-9 !
1	Grid 1	-2.76597	17.77604	-3.30000	-0.01702	-3.5301	1.2760E-6	0.0079404	-251.58E-9 !
1	Grid 1	-2.76597	17.94945	-3.30000	-0.01691	-3.5301	1.2419E-6	0.0078133	-247.55E-9 !
1	Grid 1	-2.76597	18.12285	-3.30000	-0.01680	-3.5301	1.2087E-6	0.0076879	-243.58E-9 !
1	Grid 1	-2.76597	18.29626	-3.30000	-0.01669	-3.5301	1.1763E-6	0.0075643	-239.67E-9 !
1	Grid 1	-2.76597	18.46966	-3.30000	-0.01658	-3.5301	1.1447E-6	0.0074425	-235.81E-9 !
1	Grid 1	-2.76597	18.64307	-3.30000	-0.01647	-3.5301	1.1138E-6	0.0073224	-232.00E-9 !
1	Grid 1	-2.76597	18.81648	-3.30000	-0.01635	-3.5301	1.0838E-6	0.0072041	-228.25E-9 !
1	Grid 1	-2.76597	18.98988	-3.30000	-0.01624	-3.5301	1.0545E-6	0.0070874	-224.56E-9 !
1	Grid 1	-2.76597	19.16329	-3.30000	-0.01612	-3.5301	1.0260E-6	0.0069726	-220.92E-9 !
1	Grid 1	-2.76597	19.33669	-3.30000	-0.01600	-3.5301	998.23E-9	0.0068595	-217.34E-9 !
1	Grid 1	-2.76597	19.51010	-3.30000	-0.01588	-3.5301	971.18E-9	0.0067480	-213.81E-9 !
1	Grid 1	-2.76597	19.68351	-3.30000	-0.01576	-3.5301	944.83E-9	0.0066384	-210.34E-9 !
1	Grid 1	-2.76597	19.85691	-3.30000	-0.01564	-3.5301	919.18E-9	0.0065304	-206.92E-9 !
1	Grid 1	-2.76597	20.03032	-3.30000	-0.01552	-3.5301	894.21E-9	0.0064241	-203.55E-9 !
1	Grid 1	-2.76597	20.20372	-3.30000	-0.01540	-3.5301	869.91E-9	0.0063195	-200.24E-9 !
1	Grid 1	-2.76597	20.37713	-3.30000	-0.01528	-3.5301	846.26E-9	0.0062166	-196.98E-9 !
1	Grid 1	-2.76597	20.55053	-3.30000	-0.01515	-3.5301	823.25E-9	0.0061154	-193.77E-9 !
1	Grid 1	-2.76597	20.72394	-3.30000	-0.01503	-3.5301	800.86E-9	0.0060157	-190.62E-9 !
1	Grid 1	-2.76597	20.89735	-3.30000	-0.01491	-3.5301	779.08E-9	0.0059178	-187.51E-9 !
1	Grid 1	-2.76597	21.07075	-3.30000	-0.01478	-3.5301	757.90E-9	0.0058214	-184.46E-9 !
1	Grid 1	-2.76597	21.24416	-3.30000	-0.01466	-3.5301	737.31E-9	0.0057267	-181.46E-9 !
1	Grid 1	-2.76597	21.41756	-3.30000	-0.01453	-3.5301	717.27E-9	0.0056335	-178.51E-9 !
1	Grid 1	-2.76597	21.59097	-3.30000	-0.01441	-3.5301	697.80E-9	0.0055419	-175.60E-9 !
1	Grid 1	-2.76597	21.76438	-3.30000	-0.01428	-3.5301	678.86E-9	0.0054518	-172.75E-9 !
1	Grid 1	-2.76597	21.93778	-3.30000	-0.01415	-3.5301	660.45E-9	0.0053632	-169.95E-9 !
1	Grid 1	-2.76597	22.11119	-3.30000	-0.01403	-3.5301	642.56E-9	0.0052762	-167.19E-9 !
1	Grid 1	-2.76597	22.28459	-3.30000	-0.01390	-3.5301	625.16E-9	0.0051907	-164.48E-9 !
1	Grid 1	-2.76597	22.45800	-3.30000	-0.01378	-3.5301	608.25E-9	0.0051066	-161.82E-9 !
1	Grid 1	-2.76597	22.63140	-3.30000	-0.01365	-3.5301	591.82E-9	0.0050240	-159.20E-9 !
1	Grid 1	-2.76597	22.80481	-3.30000	-0.01352	-3.5301	575.85E-9	0.0049428	-156.63E-9 !
1	Grid 1	-2.76597	22.97822	-3.30000	-0.01340	-3.5301	560.33E-9	0.0048630	-154.10E-9 !
1	Grid 1	-2.76597	23.15162	-3.30000	-0.01327	-3.5301	545.24E-9	0.0047846	-151.62E-9 !
1	Grid 1	-2.76597	23.32503	-3.30000	-0.01315	-3.5301	530.59E-9	0.0047076	-149.18E-9 !
1	Grid 1	-2.76597	23.49843	-3.30000	-0.01302	-3.5301	516.35E-9	0.0046320	-146.78E-9 !
1	Grid 1	-2.76597	23.67184	-3.30000	-0.01290	-3.5301	502.51E-9	0.0045576	-144.43E-9 !
1	Grid 1	-2.76597	23.84525	-3.30000	-0.01278	-3.5301	489.06E-9	0.0044846	-142.11E-9 !
1	Grid 1	-2.76597	24.01865	-3.30000	-0.01265	-3.5301	476.00E-9	0.0044129	-139.84E-9 !
1	Grid 1	-2.76597	24.19206	-3.30000	-0.01253	-3.5301	463.31E-9	0.0043424	-137.61E-9 !
1	Grid 1	-2.76597	24.36546	-3.30000	-0.01241	-3.5301	450.98E-9	0.0042732	-135.41E-9 !
1	Grid 1	-2.76597	24.53887	-3.30000	-0.01229	-3.5301	438.99E-9	0.0042052	-133.26E-9 !
1	Grid 1	-2.76597	24.71227	-3.30000	-0.01217	-3.5301	427.35E-9	0.0041385	-131.15E-9 !
1	Grid 1	-2.76597	24.88568	-3.30000	-0.01205	-3.5301	416.04E-9	0.0040729	-129.07E-9 !
1	Grid 1	-2.76597	25.05909	-3.30000	-0.01193	-3.5301	405.06E-9	0.0040085	-127.03E-9 !
1	Grid 1	-2.76597	25.23249	-3.30000	-0.01181	-3.5301	394.38E-9	0.0039452	-125.02E-9 !
1	Grid 1	-2.76597	25.40590	-3.30000	-0.01169	-3.5301	384.01E-9	0.0038831	-123.05E-9 !
1	Grid 1	-2.76597	25.57930	-3.30000	-0.01157	-3.5301	373.93E-9	0.0038221	-121.12E-9 !
1	Grid 1	-2.76597	25.75271	-3.30000	-0.01145	-3.5301	364.14E-9	0.0037621	-119.22E-9 !
1	Grid 1	-2.76597	25.92612	-3.30000	-0.01134	-3.5301	354.63E-9	0.0037033	-117.36E-9 !
1	Grid 1	-2.76597	26.09952	-3.30000	-0.01122	-3.5301	345.38E-9	0.0036455	-115.53E-9 !
1	Grid 1	-2.76597	26.27293	-3.30000	-0.01111	-3.5301	336.40E-9	0.0035887	-113.73E-9 !
1	Grid 1	-2.76597	26.44633	-3.30000	-0.01099	-3.5301	327.68E-9	0.0035330	-111.96E-9 !
1	Grid 1	-2.76597	26.61974	-3.30000	-0.01088	-3.5301	319.20E-9	0.0034782	-110.23E-9 !
1	Grid 1	-2.76597	26.79314	-3.30000	-0.01077	-3.5301	310.96E-9	0.0034245	-108.52E-9 !
1	Grid 1	-2.76597	26.96655	-3.30000	-0.01065	-3.5301	302.95E-9	0.0033717	-106.85E-9 !
1	Grid 1	-2.76597	27.13996	-3.30000	-0.01054	-3.5301	295.17E-9	0.0033198	-105.21E-9 !
1	Grid 1	-2.76597	27.31336	-3.30000	-0.01043	-3.5301	287.61E-9	0.0032689	-103.59E-9 !
1	Grid 1	-2.76597	27.48677	-3.30000	-0.01033	-3.5301	280.27E-9	0.0032189	-102.01E-9 !
1	Grid 1	-2.76597	27.66017	-3.30000	-0.01022	-3.5301	273.12E-9	0.0031698	-100.45E-9 !
1	Grid 1	-2.76597	27.83358	-3.30000	-0.01011	-3.5301	266.18E-9	0.0031215	-98.925E-9 !
1	Grid 1	-2.76597	28.00698	-3.30000	-0.01000	-3.5301	259.44E-9	0.0030741	-97.424E-9 !
1	Grid 1	-2.76597	28.18039	-3.30000	-0.00990	-3.5301	252.88E-9	0.0030276	-95.950E-9 !
1	Grid 1	-2.76597	28.35380	-3.30000	-0.00979	-3.5301	246.51E-9	0.0029819	-94.502E-9 !
1	Grid 1	-2.76597	28.52720	-3.30000	-0.00969	-3.5301	240.31E-9	0.0029370	-93.080E-9 !
1	Grid 1	-2.76597	28.70061	-3.30000	-0.00959	-3.5301	234.29E-9	0.0028929	-91.683E-9 !
1	Grid 1	-2.76597	28.87401	-3.30000	-0.00949	-3.5301	228.44E-9	0.0028496	-90.311E-9 !
1	Grid 1	-2.76597	29.04742	-3.30000	-0.00939	-3.5301	222.74E-9	0.0028071	-88.963E-9 !
1	Grid 1	-2.76597	29.22083	-3.30000	-0.00929	-3.5301	217.21E-9	0.0027653	-87.639E-9 !
1	Grid 1	-2.76597	29.39423	-3.30000	-0.00919	-3.5301	211.83E-9	0.0027243	-86.339E-9 !
1	Grid 1	-2.76597	29.56764	-3.30000	-0.00909	-3.5301	206.60E-9	0.0026840	-85.062E-9 !
1	Grid 1	-2.76597	29.74104	-3.30000	-0.00899	-3.5301	201.51E-9	0.0026444	-83.808E-9 !
1	Grid 1	-2.63808	-4.94012	-3.30000	-0.01895	-3.5301	2.4469E-6	0.011711	-370.99E-9 !
1	Grid 1	-2.63808	-4.76672	-3.30000	-0.01899	-3.5301	2.5053E-6	0.011878	-376.26E-9 !
1	Grid 1	-2.63808	-4.59331	-3.30000	-0.01902	-3.5301	2.5645E-6	0.012045	-381.55E-9 !
1	Grid 1	-2.63808	-4.41991	-3.30000	-0.01906	-3.5301	2.6243E-6	0.012213	-386.86E-9 !
1	Grid 1	-2.63808	-4.24650	-3.30000	-0.01908	-3.5301	2.6849E-6	0.012381	-392.18E-9 !
1	Grid 1	-2.63808	-4.07309	-3.30000	-0.01911	-3.5301	2.7461E-6	0.012549	-397.51E-9 !
1	Grid 1	-2.63808	-3.89969	-3.30000	-0.01913	-3.5301	2.8079E-6	0.012717	-402.84E-9 !
1	Grid 1	-2.63808	-3.72628	-3.30000	-0.01915	-3.5301	2.8702E-6	0.012886	-408.18E-9 !
1	Grid 1	-2.63808	-3.55288	-3.30000	-0.01917	-3.5301	2.9330E-6	0.013054	-413.51E-9 !
1	Grid 1	-2.63808	-3.37947	-3.30000	-0.01918	-3.5301	2.9963E-6	0.013223	-418.84E-9 !
1	Grid 1	-2.63808	-3.20606	-3.30000	-0.01919	-3.5301	3.0600E-6	0.013391	-424.15E-9 !
1	Grid 1	-2.63808	-3.03266	-3.30000	-0.01920	-3.5301	3.1239E-6	0.013558	-429.45E-9 !
1	Grid 1	-2.63808	-2.85925	-3.30000	-0.01921	-3.5301	3.1882E-6	0.013725	-434.73E-9 !
1	Grid 1	-2.63808	-2.68585	-3.30000	-0.01921	-3.5301	3.2526E-6	0.013891	-439.99E-9 !
1	Grid 1	-2.63808	-2.51244	-3.30000	-0.01921	-3.5301	3.3172E-6	0.014056	-445.21E-9 !
1	Grid 1	-2.63808	-2.33904	-3.30000	-0.01921	-3.5301	3.3818E-6	0.014220	-450.41E-9 !
1	Grid 1	-2.63808	-2.16563	-3.30000	-0.01920	-3.5301	3.4463E-6	0.014383	-455.56E-9 !
1	Grid 1	-2.63808	-1.99222	-3.30000	-0.01919	-3.5301	3.5108E-6	0.014544	-460.66E-9 !
1	Grid 1	-2.63808	-1.81882	-3.30000	-0.01918	-3.5301	3.5751E-6	0.014704	-465.72E-9 !
1	Grid 1	-2.63808	-1.64541	-3.30000	-0.01917	-3.5301	3.6391E-6	0.014862	-470.72E-9 !
1	Grid 1	-2.63808	-1.47201	-3.30000	-0.01916	-3.5301	3.7027E-6	0.015018	-475.66E-9 !
1	Grid 1	-2.63808	-1.29860	-3.30000	-0.01914	-3.5301	3.7659E-6	0.015172	-480.53E-9 !
1	Grid 1	-2.63808	-1.12519	-3.30000	-0.01912	-3.5301	3.8286E-6	0.015323	-485.34E-9 !
1	Grid 1	-2.63808	-0.95179	-3.30000	-0.01910	-3.5301	3.8906E-6	0.015472	-490.06E-9 !
1	Grid 1	-2.63808	-0.77838	-3.30000	-0.01908	-3.5301	3.9519E-6	0.015619	-494.70E-9 !
1	Grid 1	-2.63808	-0.60498	-3.30000	-0.01906	-3.5301	4.0123E-6	0.015763	-499.25E-9 !
1	Grid 1	-2.63808	-0.43157	-3.30000	-0.01904	-3.5301	4.0719E-6	0.015904	-503.71E-9 !
1	Grid 1	-2.63808	-0.25817	-3.30000	-0.01901	-3.5301	4.1304E-6	0.016041	-508.07E-9 !
1	Grid 1	-2.63808	-0.08476	-3.30000	-0.01899	-3.5301	4.1877E-6	0.016176	-512.32E-9 !
1	Grid 1	-2.63808	0.08865	-3.30000	-0.01896	-3.5301	4.2439E-6	0.016307	-516.47E-9 !
1	Grid 1	-2.63808	0.26205	-3.30000	-0.01893	-3.5301	4.2987E-6	0.016434	-520.49E-9 !
1	Grid 1	-2.63808	0.43546	-3.30000	-0.01891	-3.5301	4.3522E-6	0.016557	-524.40E-9 !
1	Grid 1	-2.63808	0.60886	-3.30000	-0.01888	-3.5301	4.4041E-6	0.016676	-528.17E-9 !
1	Grid 1	-2.63808	0.78227	-3.30000	-0.01885	-3.5301	4.4544E-6	0.016792	-531.81E-9 !
1	Grid 1	-2.63808	0.95568	-3.30000	-0.01882	-3.5301	4.5029E-6	0.016902	-535.32E-9 !
1	Grid 1	-2.63808	1.12908	-3.30000	-0.01880	-3.5301	4.5497E-6	0.017009	-538.68E-9 !
1	Grid 1	-2.63808	1.30249	-3.30000	-0.01877	-3.5301	4.5946E-6	0.017110	-541.90E-9 !
1	Grid 1	-2.63808	1.47589	-3.30000	-0.01875	-3.5301	4.6375E-6	0.017207	-544.96E-9 !
1	Grid 1	-2.63808	1.64930	-3.30000	-0.01872	-3.5301	4.6783E-6	0.017299	-547.87E-9 !
1	Grid 1	-2.63808	1.82270	-3.30000	-0.01870	-3.5301	4.7170E-6	0.017385	-550.61E-9 !
1	Grid 1	-2.63808	1.99611	-3.30000	-0.01867	-3.5301	4.7534E-6	0.017467	-553.19E-9 !
1	Grid 1	-2.63808	2.16952	-3.30000	-0.01865	-3.5301	4.7876E-6	0.017543	-555.60E-9 !
1	Grid 1	-2.63808	2.34292	-3.30000	-0.01863	-3.5301	4.8194E-6	0.017614	-557.84E-9 !
1	Grid 1	-2.63808	2.51633	-3.30000	-0.01861	-3.5301	4.8487E-6	0.017679	-559.90E-9 !
1	Grid 1	-2.63808	2.68973	-3.30000	-0.01859	-3.5301	4.8755E-6	0.017738	-561.78E-9 !
1	Grid 1	-2.63808	2.86314	-3.30000	-0.01858	-3.5301	4.8997E-6	0.017792	-563.48E-9 !
1	Grid 1	-2.63808	3.03655	-3.30000	-0.01856	-3.5301	4.9214E-6	0.017840	-564.99E-9 !
1	Grid 1	-2.63808	3.20995	-3.30000	-0.01855	-3.5301	4.9403E-6	0.017882	-566.32E-9 !
1	Grid 1	-2.63808	3.38336	-3.30000	-0.01854	-3.5301	4.9566E-6	0.017918	-567.45E-9 !
1	Grid 1	-2.63808	3.55676	-3.30000	-0.01853	-3.5301	4.9701E-6	0.017947	-568.40E-9 !
1	Grid 1	-2.63808	3.73017	-3.30000	-0.01852	-3.5301	4.9808E-6	0.017971	-569.15E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	-2.63808	3.90357	-3.30000	-0.01852	-3.5301	4.9888E-6	0.017989	-569.70E-9 !
1	Grid 1	-2.63808	4.07698	-3.30000	-0.01851	-3.5301	4.9939E-6	0.018000	-570.07E-9 !
1	Grid 1	-2.63808	4.25039	-3.30000	-0.01851	-3.5301	4.9963E-6	0.018005	-570.23E-9 !
1	Grid 1	-2.63808	4.42379	-3.30000	-0.01851	-3.5301	4.9958E-6	0.018004	-570.20E-9 !
1	Grid 1	-2.63808	4.59720	-3.30000	-0.01851	-3.5301	4.9924E-6	0.017997	-569.98E-9 !
1	Grid 1	-2.63808	4.77060	-3.30000	-0.01852	-3.5301	4.9863E-6	0.017984	-569.55E-9 !
1	Grid 1	-2.63808	4.94401	-3.30000	-0.01853	-3.5301	4.9774E-6	0.017964	-568.94E-9 !
1	Grid 1	-2.63808	5.11742	-3.30000	-0.01853	-3.5301	4.9656E-6	0.017939	-568.13E-9 !
1	Grid 1	-2.63808	5.29082	-3.30000	-0.01854	-3.5301	4.9512E-6	0.017907	-567.12E-9 !
1	Grid 1	-2.63808	5.46423	-3.30000	-0.01856	-3.5301	4.9340E-6	0.017869	-565.93E-9 !
1	Grid 1	-2.63808	5.63763	-3.30000	-0.01857	-3.5301	4.9141E-6	0.017826	-564.55E-9 !
1	Grid 1	-2.63808	5.81104	-3.30000	-0.01859	-3.5301	4.8915E-6	0.017776	-562.98E-9 !
1	Grid 1	-2.63808	5.98444	-3.30000	-0.01860	-3.5301	4.8664E-6	0.017721	-561.23E-9 !
1	Grid 1	-2.63808	6.15785	-3.30000	-0.01862	-3.5301	4.8387E-6	0.017660	-559.29E-9 !
1	Grid 1	-2.63808	6.33126	-3.30000	-0.01864	-3.5301	4.8086E-6	0.017593	-557.18E-9 !
1	Grid 1	-2.63808	6.50466	-3.30000	-0.01866	-3.5301	4.7761E-6	0.017521	-554.89E-9 !
1	Grid 1	-2.63808	6.67807	-3.30000	-0.01869	-3.5301	4.7412E-6	0.017443	-552.43E-9 !
1	Grid 1	-2.63808	6.85147	-3.30000	-0.01871	-3.5301	4.7040E-6	0.017360	-549.80E-9 !
1	Grid 1	-2.63808	7.02488	-3.30000	-0.01874	-3.5301	4.6646E-6	0.017272	-547.01E-9 !
1	Grid 1	-2.63808	7.19829	-3.30000	-0.01876	-3.5301	4.6231E-6	0.017178	-544.06E-9 !
1	Grid 1	-2.63808	7.37169	-3.30000	-0.01879	-3.5301	4.5796E-6	0.017080	-540.95E-9 !
1	Grid 1	-2.63808	7.54510	-3.30000	-0.01881	-3.5301	4.5342E-6	0.016977	-537.70E-9 !
1	Grid 1	-2.63808	7.71850	-3.30000	-0.01884	-3.5301	4.4869E-6	0.016870	-534.30E-9 !
1	Grid 1	-2.63808	7.89191	-3.30000	-0.01887	-3.5301	4.4378E-6	0.016758	-530.75E-9 !
1	Grid 1	-2.63808	8.06531	-3.30000	-0.01889	-3.5301	4.3870E-6	0.016642	-527.07E-9 !
1	Grid 1	-2.63808	8.23872	-3.30000	-0.01892	-3.5301	4.3347E-6	0.016521	-523.26E-9 !
1	Grid 1	-2.63808	8.41213	-3.30000	-0.01895	-3.5301	4.2809E-6	0.016397	-519.33E-9 !
1	Grid 1	-2.63808	8.58553	-3.30000	-0.01898	-3.5301	4.2258E-6	0.016269	-515.27E-9 !
1	Grid 1	-2.63808	8.75894	-3.30000	-0.01900	-3.5301	4.1693E-6	0.016137	-511.10E-9 !
1	Grid 1	-2.63808	8.93234	-3.30000	-0.01903	-3.5301	4.1117E-6	0.016002	-506.83E-9 !
1	Grid 1	-2.63808	9.10575	-3.30000	-0.01905	-3.5301	4.0530E-6	0.015864	-502.44E-9 !
1	Grid 1	-2.63808	9.27916	-3.30000	-0.01907	-3.5301	3.9933E-6	0.015722	-497.96E-9 !
1	Grid 1	-2.63808	9.45256	-3.30000	-0.01910	-3.5301	3.9327E-6	0.015578	-493.39E-9 !
1	Grid 1	-2.63808	9.62597	-3.30000	-0.01912	-3.5301	3.8713E-6	0.015430	-488.73E-9 !
1	Grid 1	-2.63808	9.79937	-3.30000	-0.01913	-3.5301	3.8092E-6	0.015281	-483.99E-9 !
1	Grid 1	-2.63808	9.97278	-3.30000	-0.01915	-3.5301	3.7465E-6	0.015129	-479.17E-9 !
1	Grid 1	-2.63808	10.14618	-3.30000	-0.01917	-3.5301	3.6833E-6	0.014974	-474.29E-9 !
1	Grid 1	-2.63808	10.31959	-3.30000	-0.01918	-3.5301	3.6197E-6	0.014818	-469.34E-9 !
1	Grid 1	-2.63808	10.49300	-3.30000	-0.01919	-3.5301	3.5558E-6	0.014660	-464.33E-9 !
1	Grid 1	-2.63808	10.66640	-3.30000	-0.01920	-3.5301	3.4916E-6	0.014500	-459.26E-9 !
1	Grid 1	-2.63808	10.83981	-3.30000	-0.01921	-3.5301	3.4272E-6	0.014338	-454.15E-9 !
1	Grid 1	-2.63808	11.01321	-3.30000	-0.01921	-3.5301	3.3628E-6	0.014175	-449.00E-9 !
1	Grid 1	-2.63808	11.18662	-3.30000	-0.01922	-3.5301	3.2984E-6	0.014011	-443.80E-9 !
1	Grid 1	-2.63808	11.36003	-3.30000	-0.01922	-3.5301	3.2340E-6	0.013846	-438.58E-9 !
1	Grid 1	-2.63808	11.53343	-3.30000	-0.01921	-3.5301	3.1698E-6	0.013680	-433.32E-9 !
1	Grid 1	-2.63808	11.70684	-3.30000	-0.01921	-3.5301	3.1057E-6	0.013513	-428.05E-9 !
1	Grid 1	-2.63808	11.88024	-3.30000	-0.01920	-3.5301	3.0420E-6	0.013346	-422.75E-9 !
1	Grid 1	-2.63808	12.05365	-3.30000	-0.01919	-3.5301	2.9786E-6	0.013178	-417.44E-9 !
1	Grid 1	-2.63808	12.22705	-3.30000	-0.01917	-3.5301	2.9156E-6	0.013010	-412.12E-9 !
1	Grid 1	-2.63808	12.40046	-3.30000	-0.01915	-3.5301	2.8530E-6	0.012842	-406.79E-9 !
1	Grid 1	-2.63808	12.57387	-3.30000	-0.01913	-3.5301	2.7910E-6	0.012674	-401.46E-9 !
1	Grid 1	-2.63808	12.74727	-3.30000	-0.01911	-3.5301	2.7295E-6	0.012506	-396.13E-9 !
1	Grid 1	-2.63808	12.92068	-3.30000	-0.01908	-3.5301	2.6686E-6	0.012338	-390.81E-9 !
1	Grid 1	-2.63808	13.09408	-3.30000	-0.01905	-3.5301	2.6084E-6	0.012170	-385.50E-9 !
1	Grid 1	-2.63808	13.26749	-3.30000	-0.01902	-3.5301	2.5488E-6	0.012003	-380.21E-9 !
1	Grid 1	-2.63808	13.44090	-3.30000	-0.01898	-3.5301	2.4900E-6	0.011836	-374.93E-9 !
1	Grid 1	-2.63808	13.61430	-3.30000	-0.01894	-3.5301	2.4319E-6	0.011670	-369.67E-9 !
1	Grid 1	-2.63808	13.78771	-3.30000	-0.01890	-3.5301	2.3746E-6	0.011504	-364.43E-9 !
1	Grid 1	-2.63808	13.96111	-3.30000	-0.01885	-3.5301	2.3181E-6	0.011340	-359.22E-9 !
1	Grid 1	-2.63808	14.13452	-3.30000	-0.01880	-3.5301	2.2625E-6	0.011176	-354.04E-9 !
1	Grid 1	-2.63808	14.30792	-3.30000	-0.01875	-3.5301	2.2077E-6	0.011013	-348.89E-9 !
1	Grid 1	-2.63808	14.48133	-3.30000	-0.01869	-3.5301	2.1538E-6	0.010852	-343.77E-9 !
1	Grid 1	-2.63808	14.65474	-3.30000	-0.01864	-3.5301	2.1008E-6	0.010691	-338.69E-9 !
1	Grid 1	-2.63808	14.82814	-3.30000	-0.01857	-3.5301	2.0487E-6	0.010532	-333.64E-9 !
1	Grid 1	-2.63808	15.00155	-3.30000	-0.01851	-3.5301	1.9976E-6	0.010374	-328.64E-9 !
1	Grid 1	-2.63808	15.17495	-3.30000	-0.01844	-3.5301	1.9474E-6	0.010217	-323.68E-9 !
1	Grid 1	-2.63808	15.34836	-3.30000	-0.01837	-3.5301	1.8981E-6	0.010062	-318.76E-9 !
1	Grid 1	-2.63808	15.52177	-3.30000	-0.01830	-3.5301	1.8498E-6	0.0099082	-313.89E-9 !
1	Grid 1	-2.63808	15.69517	-3.30000	-0.01822	-3.5301	1.8024E-6	0.0097558	-309.07E-9 !
1	Grid 1	-2.63808	15.86858	-3.30000	-0.01814	-3.5301	1.7560E-6	0.0096050	-304.29E-9 !
1	Grid 1	-2.63808	16.04198	-3.30000	-0.01806	-3.5301	1.7105E-6	0.0094558	-299.57E-9 !
1	Grid 1	-2.63808	16.21539	-3.30000	-0.01797	-3.5301	1.6660E-6	0.0093082	-294.89E-9 !
1	Grid 1	-2.63808	16.38879	-3.30000	-0.01789	-3.5301	1.6225E-6	0.0091622	-290.27E-9 !
1	Grid 1	-2.63808	16.56220	-3.30000	-0.01780	-3.5301	1.5799E-6	0.0090179	-285.70E-9 !
1	Grid 1	-2.63808	16.73561	-3.30000	-0.01771	-3.5301	1.5383E-6	0.0088753	-281.19E-9 !
1	Grid 1	-2.63808	16.90901	-3.30000	-0.01761	-3.5301	1.4976E-6	0.0087345	-276.72E-9 !
1	Grid 1	-2.63808	17.08242	-3.30000	-0.01751	-3.5301	1.4578E-6	0.0085953	-272.32E-9 !
1	Grid 1	-2.63808	17.25582	-3.30000	-0.01742	-3.5301	1.4190E-6	0.0084580	-267.97E-9 !
1	Grid 1	-2.63808	17.42923	-3.30000	-0.01732	-3.5301	1.3810E-6	0.0083224	-263.67E-9 !
1	Grid 1	-2.63808	17.60264	-3.30000	-0.01721	-3.5301	1.3440E-6	0.0081886	-259.44E-9 !
1	Grid 1	-2.63808	17.77604	-3.30000	-0.01711	-3.5301	1.3079E-6	0.0080566	-255.26E-9 !
1	Grid 1	-2.63808	17.94945	-3.30000	-0.01700	-3.5301	1.2726E-6	0.0079265	-251.13E-9 !
1	Grid 1	-2.63808	18.12285	-3.30000	-0.01689	-3.5301	1.2382E-6	0.0077981	-247.07E-9 !
1	Grid 1	-2.63808	18.29626	-3.30000	-0.01678	-3.5301	1.2047E-6	0.0076716	-243.06E-9 !
1	Grid 1	-2.63808	18.46966	-3.30000	-0.01667	-3.5301	1.1720E-6	0.0075468	-239.11E-9 !
1	Grid 1	-2.63808	18.64307	-3.30000	-0.01656	-3.5301	1.1402E-6	0.0074239	-235.22E-9 !
1	Grid 1	-2.63808	18.81648	-3.30000	-0.01645	-3.5301	1.1092E-6	0.0073029	-231.38E-9 !
1	Grid 1	-2.63808	18.98988	-3.30000	-0.01633	-3.5301	1.0789E-6	0.0071836	-227.61E-9 !
1	Grid 1	-2.63808	19.16329	-3.30000	-0.01621	-3.5301	1.0495E-6	0.0070661	-223.89E-9 !
1	Grid 1	-2.63808	19.33669	-3.30000	-0.01610	-3.5301	1.0208E-6	0.0069505	-220.22E-9 !
1	Grid 1	-2.63808	19.51010	-3.30000	-0.01598	-3.5301	992.90E-9	0.0068366	-216.62E-9 !
1	Grid 1	-2.63808	19.68351	-3.30000	-0.01586	-3.5301	965.73E-9	0.0067245	-213.07E-9 !
1	Grid 1	-2.63808	19.85691	-3.30000	-0.01574	-3.5301	939.29E-9	0.0066142	-209.57E-9 !
1	Grid 1	-2.63808	20.03032	-3.30000	-0.01561	-3.5301	913.56E-9	0.0065057	-206.13E-9 !
1	Grid 1	-2.63808	20.20372	-3.30000	-0.01549	-3.5301	888.52E-9	0.0063989	-202.75E-9 !
1	Grid 1	-2.63808	20.37713	-3.30000	-0.01537	-3.5301	864.16E-9	0.0062938	-199.42E-9 !
1	Grid 1	-2.63808	20.55053	-3.30000	-0.01524	-3.5301	840.47E-9	0.0061905	-196.15E-9 !
1	Grid 1	-2.63808	20.72394	-3.30000	-0.01512	-3.5301	817.43E-9	0.0060888	-192.93E-9 !
1	Grid 1	-2.63808	20.89735	-3.30000	-0.01499	-3.5301	795.02E-9	0.0059889	-189.76E-9 !
1	Grid 1	-2.63808	21.07075	-3.30000	-0.01487	-3.5301	773.24E-9	0.0058906	-186.65E-9 !
1	Grid 1	-2.63808	21.24416	-3.30000	-0.01474	-3.5301	752.06E-9	0.0057939	-183.59E-9 !
1	Grid 1	-2.63808	21.41756	-3.30000	-0.01462	-3.5301	731.46E-9	0.0056989	-180.58E-9 !
1	Grid 1	-2.63808	21.59097	-3.30000	-0.01449	-3.5301	711.45E-9	0.0056056	-177.62E-9 !
1	Grid 1	-2.63808	21.76438	-3.30000	-0.01436	-3.5301	691.99E-9	0.0055138	-174.71E-9 !
1	Grid 1	-2.63808	21.93778	-3.30000	-0.01424	-3.5301	673.09E-9	0.0054235	-171.86E-9 !
1	Grid 1	-2.63808	22.11119	-3.30000	-0.01411	-3.5301	654.71E-9	0.0053349	-169.05E-9 !
1	Grid 1	-2.63808	22.28459	-3.30000	-0.01398	-3.5301	636.85E-9	0.0052478	-166.29E-9 !
1	Grid 1	-2.63808	22.45800	-3.30000	-0.01386	-3.5301	619.50E-9	0.0051621	-163.58E-9 !
1	Grid 1	-2.63808	22.63140	-3.30000	-0.01373	-3.5301	602.64E-9	0.0050780	-160.91E-9 !
1	Grid 1	-2.63808	22.80481	-3.30000	-0.01361	-3.5301	586.26E-9	0.0049954	-158.29E-9 !
1	Grid 1	-2.63808	22.97822	-3.30000	-0.01348	-3.5301	570.35E-9	0.0049142	-155.72E-9 !
1	Grid 1	-2.63808	23.15162	-3.30000	-0.01335	-3.5301	554.89E-9	0.0048344	-153.19E-9 !
1	Grid 1	-2.63808	23.32503	-3.30000	-0.01323	-3.5301	539.87E-9	0.0047561	-150.71E-9 !
1	Grid 1	-2.63808	23.49843	-3.30000	-0.01310	-3.5301	525.28E-9	0.0046791	-148.27E-9 !
1	Grid 1	-2.63808	23.67184	-3.30000	-0.01298	-3.5301	511.11E-9	0.0046035	-145.88E-9 !
1	Grid 1	-2.63808	23.84525	-3.30000	-0.01285	-3.5301	497.34E-9	0.0045293	-143.53E-9 !
1	Grid 1	-2.63808	24.01865	-3.30000	-0.01273	-3.5301	483.97E-9	0.0044564	-141.22E-9 !
1	Grid 1	-2.63808	24.19206	-3.30000	-0.01260	-3.5301	470.98E-9	0.0043848	-138.95E-9 !
1	Grid 1	-2.63808	24.36546	-3.30000	-0.01248	-3.5301	458.36E-9	0.0043144	-136.72E-9 !
1	Grid 1	-2.63808	24.53887	-3.30000	-0.01236	-3.5301	446.11E-9	0.0042453	-134.53E-9 !
1	Grid 1	-2.63808	24.71227	-3.30000	-0.01224	-3.5301	434.20E-9	0.0041775	-132.38E-9 !
1	Grid 1	-2.63808	24.88568	-3.30000	-0.01212	-3.5301	422.64E-9	0.0041109	-130.27E-9 !
1	Grid 1	-2.63808	25.05909	-3.30000	-0.01199	-3.5301	411.41E-9	0.0040455	-128.20E-9 !
1	Grid 1	-2.63808	25.23249	-3.30000	-0.01187	-3.5301	400.50E-9	0.0039813	-126.16E-9 !
1	Grid 1	-2.63808	25.40590	-3.30000	-0.01175	-3.5301	389.90E-9	0.0039182	-124.17E-9 !
1	Grid 1	-2.63808	25.57930	-3.30000	-0.01164	-3.5301	379.61E-9	0.0038562	-122.20E-9 !
1	Grid 1	-2.63808	25.75271	-3.30000	-0.01152	-3.5301	369.61E-9	0.0037954	-120.28E-9 !
1	Grid 1	-2.63808	25.92612	-3.30000	-0.01140	-3.5301	359.89E-9	0.0037357	-118.39E-9 !
1	Grid 1	-2.63808	26.09952	-3.30000	-0.01128	-3.5301	350.46E-9	0.0036771	-116.53E-9 !
1	Grid 1	-2.63808	26.27293	-3.30000	-0.01117	-3.5301	341.29E-9	0.0036195	-114.70E-9 !
1	Grid 1	-2.63808	26.44633	-3.30000	-0.01105	-3.5301	332.39E-9	0.0035629	-112.91E-9 !
1	Grid 1	-2.63808	26.61974	-3.30000	-0.01094	-3.5301	323.74E-9	0.0035074	-111.15E-9 !
1	Grid 1	-2.63808	26.79314	-3.30000	-0.01083	-3.5301	315.34E-9	0.0034529	-109.43E-9 !
1	Grid 1	-2.63808	26.96655	-3.30000	-0.01071	-3.5301	307.17E-9	0.0033994	-107.73E-9 !
1	Grid 1	-2.63808	27.13996	-3.30000	-0.01060	-3.5301	299.24E-9	0.0033468	-106.06E-9 !
1	Grid 1	-2.63808	27.31336	-3.30000	-0.01049	-3.5301	291.54E-9	0.0032952	-104.43E-9 !
1	Grid 1	-2.63808	27.48677	-3.30000	-0.01038	-3.5301	284.05E-9	0.0032445	-102.82E-9 !
1	Grid 1	-2.63808	27.66017	-3.30000	-0.01027	-3.5301	276.77E-9	0.0031947	-101.25E-9 !
1	Grid 1	-2.63808	27.83358	-3.30000	-0.01016	-3.5301	269.70E-9	0.0031459	-99.697E-9 !
1	Grid 1	-2.63808	28.00698	-3.30000	-0.01006	-3.5301	262.83E-9	0.0030979	-98.176E-9 !
1	Grid 1	-2.63808	28.18039	-3.30000	-0.00995	-3.5301	256.15E-9	0.0030507	-96.683E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	-2.63808	28.35380	-3.30000	-0.00985	-3.5301	249.67E-9	0.0030045	-95.216E-9 !
1	Grid 1	-2.63808	28.52720	-3.30000	-0.00974	-3.5301	243.36E-9	0.0029590	-93.776E-9 !
1	Grid 1	-2.63808	28.70061	-3.30000	-0.00964	-3.5301	237.23E-9	0.0029144	-92.362E-9 !
1	Grid 1	-2.63808	28.87401	-3.30000	-0.00954	-3.5301	231.27E-9	0.0028705	-90.973E-9 !
1	Grid 1	-2.63808	29.04742	-3.30000	-0.00943	-3.5301	225.48E-9	0.0028275	-89.609E-9 !
1	Grid 1	-2.63808	29.22083	-3.30000	-0.00933	-3.5301	219.85E-9	0.0027852	-88.269E-9 !
1	Grid 1	-2.63808	29.39423	-3.30000	-0.00923	-3.5301	214.38E-9	0.0027437	-86.954E-9 !
1	Grid 1	-2.63808	29.56764	-3.30000	-0.00913	-3.5301	209.06E-9	0.0027029	-85.661E-9 !
1	Grid 1	-2.63808	29.74104	-3.30000	-0.00904	-3.5301	203.89E-9	0.0026628	-84.392E-9 !
1	Grid 1	-2.51018	-4.94012	-3.30000	-0.01899	-3.5301	2.5257E-6	0.011932	-377.97E-9 !
1	Grid 1	-2.51018	-4.76672	-3.30000	-0.01903	-3.5301	2.5868E-6	0.012104	-383.41E-9 !
1	Grid 1	-2.51018	-4.59331	-3.30000	-0.01906	-3.5301	2.6486E-6	0.012276	-388.87E-9 !
1	Grid 1	-2.51018	-4.41991	-3.30000	-0.01909	-3.5301	2.7112E-6	0.012449	-394.35E-9 !
1	Grid 1	-2.51018	-4.24650	-3.30000	-0.01911	-3.5301	2.7746E-6	0.012623	-399.84E-9 !
1	Grid 1	-2.51018	-4.07309	-3.30000	-0.01913	-3.5301	2.8387E-6	0.012796	-405.34E-9 !
1	Grid 1	-2.51018	-3.89969	-3.30000	-0.01915	-3.5301	2.9034E-6	0.012970	-410.85E-9 !
1	Grid 1	-2.51018	-3.72628	-3.30000	-0.01917	-3.5301	2.9687E-6	0.013145	-416.37E-9 !
1	Grid 1	-2.51018	-3.55288	-3.30000	-0.01918	-3.5301	3.0345E-6	0.013319	-421.88E-9 !
1	Grid 1	-2.51018	-3.37947	-3.30000	-0.01919	-3.5301	3.1009E-6	0.013493	-427.38E-9 !
1	Grid 1	-2.51018	-3.20606	-3.30000	-0.01919	-3.5301	3.1676E-6	0.013666	-432.88E-9 !
1	Grid 1	-2.51018	-3.03266	-3.30000	-0.01920	-3.5301	3.2348E-6	0.013839	-438.36E-9 !
1	Grid 1	-2.51018	-2.85925	-3.30000	-0.01920	-3.5301	3.3022E-6	0.014012	-443.82E-9 !
1	Grid 1	-2.51018	-2.68585	-3.30000	-0.01919	-3.5301	3.3698E-6	0.014184	-449.26E-9 !
1	Grid 1	-2.51018	-2.51244	-3.30000	-0.01919	-3.5301	3.4376E-6	0.014354	-454.67E-9 !
1	Grid 1	-2.51018	-2.33904	-3.30000	-0.01918	-3.5301	3.5055E-6	0.014524	-460.04E-9 !
1	Grid 1	-2.51018	-2.16563	-3.30000	-0.01917	-3.5301	3.5734E-6	0.014693	-465.38E-9 !
1	Grid 1	-2.51018	-1.99222	-3.30000	-0.01916	-3.5301	3.6412E-6	0.014860	-470.67E-9 !
1	Grid 1	-2.51018	-1.81882	-3.30000	-0.01914	-3.5301	3.7088E-6	0.015025	-475.90E-9 !
1	Grid 1	-2.51018	-1.64541	-3.30000	-0.01912	-3.5301	3.7761E-6	0.015189	-481.09E-9 !
1	Grid 1	-2.51018	-1.47201	-3.30000	-0.01910	-3.5301	3.8431E-6	0.015351	-486.21E-9 !
1	Grid 1	-2.51018	-1.29860	-3.30000	-0.01908	-3.5301	3.9096E-6	0.015510	-491.26E-9 !
1	Grid 1	-2.51018	-1.12519	-3.30000	-0.01906	-3.5301	3.9756E-6	0.015668	-496.24E-9 !
1	Grid 1	-2.51018	-0.95179	-3.30000	-0.01903	-3.5301	4.0409E-6	0.015822	-501.14E-9 !
1	Grid 1	-2.51018	-0.77838	-3.30000	-0.01901	-3.5301	4.1055E-6	0.015975	-505.95E-9 !
1	Grid 1	-2.51018	-0.60498	-3.30000	-0.01898	-3.5301	4.1692E-6	0.016124	-510.68E-9 !
1	Grid 1	-2.51018	-0.43157	-3.30000	-0.01895	-3.5301	4.2320E-6	0.016270	-515.31E-9 !
1	Grid 1	-2.51018	-0.25817	-3.30000	-0.01892	-3.5301	4.2937E-6	0.016413	-519.83E-9 !
1	Grid 1	-2.51018	-0.08476	-3.30000	-0.01889	-3.5301	4.3542E-6	0.016552	-524.25E-9 !
1	Grid 1	-2.51018	0.08865	-3.30000	-0.01886	-3.5301	4.4134E-6	0.016688	-528.55E-9 !
1	Grid 1	-2.51018	0.26205	-3.30000	-0.01883	-3.5301	4.4713E-6	0.016820	-532.73E-9 !
1	Grid 1	-2.51018	0.43546	-3.30000	-0.01879	-3.5301	4.5277E-6	0.016949	-536.78E-9 !
1	Grid 1	-2.51018	0.60886	-3.30000	-0.01876	-3.5301	4.5825E-6	0.017072	-540.70E-9 !
1	Grid 1	-2.51018	0.78227	-3.30000	-0.01873	-3.5301	4.6356E-6	0.017192	-544.49E-9 !
1	Grid 1	-2.51018	0.95568	-3.30000	-0.01870	-3.5301	4.6869E-6	0.017307	-548.13E-9 !
1	Grid 1	-2.51018	1.12908	-3.30000	-0.01867	-3.5301	4.7363E-6	0.017418	-551.63E-9 !
1	Grid 1	-2.51018	1.30249	-3.30000	-0.01864	-3.5301	4.7838E-6	0.017523	-554.97E-9 !
1	Grid 1	-2.51018	1.47589	-3.30000	-0.01861	-3.5301	4.8291E-6	0.017624	-558.16E-9 !
1	Grid 1	-2.51018	1.64930	-3.30000	-0.01858	-3.5301	4.8722E-6	0.017719	-561.18E-9 !
1	Grid 1	-2.51018	1.82270	-3.30000	-0.01855	-3.5301	4.9131E-6	0.017809	-564.03E-9 !
1	Grid 1	-2.51018	1.99611	-3.30000	-0.01852	-3.5301	4.9517E-6	0.017894	-566.71E-9 !
1	Grid 1	-2.51018	2.16952	-3.30000	-0.01850	-3.5301	4.9878E-6	0.017973	-569.22E-9 !
1	Grid 1	-2.51018	2.34292	-3.30000	-0.01847	-3.5301	5.0214E-6	0.018047	-571.55E-9 !
1	Grid 1	-2.51018	2.51633	-3.30000	-0.01845	-3.5301	5.0524E-6	0.018115	-573.69E-9 !
1	Grid 1	-2.51018	2.68973	-3.30000	-0.01843	-3.5301	5.0807E-6	0.018176	-575.65E-9 !
1	Grid 1	-2.51018	2.86314	-3.30000	-0.01841	-3.5301	5.1064E-6	0.018232	-577.41E-9 !
1	Grid 1	-2.51018	3.03655	-3.30000	-0.01839	-3.5301	5.1292E-6	0.018282	-578.99E-9 !
1	Grid 1	-2.51018	3.20995	-3.30000	-0.01838	-3.5301	5.1493E-6	0.018326	-580.37E-9 !
1	Grid 1	-2.51018	3.38336	-3.30000	-0.01837	-3.5301	5.1665E-6	0.018363	-581.55E-9 !
1	Grid 1	-2.51018	3.55676	-3.30000	-0.01836	-3.5301	5.1808E-6	0.018394	-582.53E-9 !
1	Grid 1	-2.51018	3.73017	-3.30000	-0.01835	-3.5301	5.1922E-6	0.018419	-583.31E-9 !
1	Grid 1	-2.51018	3.90357	-3.30000	-0.01834	-3.5301	5.2006E-6	0.018437	-583.89E-9 !
1	Grid 1	-2.51018	4.07698	-3.30000	-0.01834	-3.5301	5.2060E-6	0.018449	-584.27E-9 !
1	Grid 1	-2.51018	4.25039	-3.30000	-0.01834	-3.5301	5.2085E-6	0.018454	-584.44E-9 !
1	Grid 1	-2.51018	4.42379	-3.30000	-0.01834	-3.5301	5.2080E-6	0.018453	-584.41E-9 !
1	Grid 1	-2.51018	4.59720	-3.30000	-0.01834	-3.5301	5.2044E-6	0.018446	-584.17E-9 !
1	Grid 1	-2.51018	4.77060	-3.30000	-0.01834	-3.5301	5.1979E-6	0.018432	-583.74E-9 !
1	Grid 1	-2.51018	4.94401	-3.30000	-0.01835	-3.5301	5.1885E-6	0.018412	-583.09E-9 !
1	Grid 1	-2.51018	5.11742	-3.30000	-0.01836	-3.5301	5.1761E-6	0.018385	-582.25E-9 !
1	Grid 1	-2.51018	5.29082	-3.30000	-0.01837	-3.5301	5.1607E-6	0.018352	-581.21E-9 !
1	Grid 1	-2.51018	5.46423	-3.30000	-0.01839	-3.5301	5.1425E-6	0.018313	-579.96E-9 !
1	Grid 1	-2.51018	5.63763	-3.30000	-0.01840	-3.5301	5.1215E-6	0.018267	-578.53E-9 !
1	Grid 1	-2.51018	5.81104	-3.30000	-0.01842	-3.5301	5.0976E-6	0.018216	-576.89E-9 !
1	Grid 1	-2.51018	5.98444	-3.30000	-0.01844	-3.5301	5.0711E-6	0.018158	-575.07E-9 !
1	Grid 1	-2.51018	6.15785	-3.30000	-0.01846	-3.5301	5.0418E-6	0.018095	-573.06E-9 !
1	Grid 1	-2.51018	6.33126	-3.30000	-0.01849	-3.5301	5.0099E-6	0.018025	-570.86E-9 !
1	Grid 1	-2.51018	6.50466	-3.30000	-0.01851	-3.5301	4.9755E-6	0.017950	-568.48E-9 !
1	Grid 1	-2.51018	6.67807	-3.30000	-0.01854	-3.5301	4.9386E-6	0.017869	-565.92E-9 !
1	Grid 1	-2.51018	6.85147	-3.30000	-0.01856	-3.5301	4.8993E-6	0.017783	-563.18E-9 !
1	Grid 1	-2.51018	7.02488	-3.30000	-0.01859	-3.5301	4.8577E-6	0.017691	-560.28E-9 !
1	Grid 1	-2.51018	7.19829	-3.30000	-0.01862	-3.5301	4.8138E-6	0.017594	-557.21E-9 !
1	Grid 1	-2.51018	7.37169	-3.30000	-0.01865	-3.5301	4.7679E-6	0.017492	-553.99E-9 !
1	Grid 1	-2.51018	7.54510	-3.30000	-0.01868	-3.5301	4.7198E-6	0.017385	-550.60E-9 !
1	Grid 1	-2.51018	7.71850	-3.30000	-0.01872	-3.5301	4.6699E-6	0.017273	-547.06E-9 !
1	Grid 1	-2.51018	7.89191	-3.30000	-0.01875	-3.5301	4.6180E-6	0.017157	-543.38E-9 !
1	Grid 1	-2.51018	8.06531	-3.30000	-0.01878	-3.5301	4.5645E-6	0.017036	-539.56E-9 !
1	Grid 1	-2.51018	8.23872	-3.30000	-0.01881	-3.5301	4.5092E-6	0.016911	-535.60E-9 !
1	Grid 1	-2.51018	8.41213	-3.30000	-0.01884	-3.5301	4.4525E-6	0.016782	-531.51E-9 !
1	Grid 1	-2.51018	8.58553	-3.30000	-0.01888	-3.5301	4.3942E-6	0.016649	-527.30E-9 !
1	Grid 1	-2.51018	8.75894	-3.30000	-0.01891	-3.5301	4.3347E-6	0.016512	-522.97E-9 !
1	Grid 1	-2.51018	8.93234	-3.30000	-0.01894	-3.5301	4.2739E-6	0.016372	-518.53E-9 !
1	Grid 1	-2.51018	9.10575	-3.30000	-0.01897	-3.5301	4.2120E-6	0.016228	-513.98E-9 !
1	Grid 1	-2.51018	9.27916	-3.30000	-0.01900	-3.5301	4.1491E-6	0.016081	-509.33E-9 !
1	Grid 1	-2.51018	9.45256	-3.30000	-0.01902	-3.5301	4.0852E-6	0.015932	-504.59E-9 !
1	Grid 1	-2.51018	9.62597	-3.30000	-0.01905	-3.5301	4.0205E-6	0.015779	-499.76E-9 !
1	Grid 1	-2.51018	9.79937	-3.30000	-0.01907	-3.5301	3.9552E-6	0.015624	-494.84E-9 !
1	Grid 1	-2.51018	9.97278	-3.30000	-0.01910	-3.5301	3.8892E-6	0.015466	-489.85E-9 !
1	Grid 1	-2.51018	10.14618	-3.30000	-0.01912	-3.5301	3.8226E-6	0.015306	-484.78E-9 !
1	Grid 1	-2.51018	10.31959	-3.30000	-0.01914	-3.5301	3.7557E-6	0.015144	-479.65E-9 !
1	Grid 1	-2.51018	10.49300	-3.30000	-0.01915	-3.5301	3.6884E-6	0.014980	-474.46E-9 !
1	Grid 1	-2.51018	10.66640	-3.30000	-0.01917	-3.5301	3.6209E-6	0.014814	-469.21E-9 !
1	Grid 1	-2.51018	10.83981	-3.30000	-0.01918	-3.5301	3.5533E-6	0.014647	-463.92E-9 !
1	Grid 1	-2.51018	11.01321	-3.30000	-0.01919	-3.5301	3.4856E-6	0.014478	-458.58E-9 !
1	Grid 1	-2.51018	11.18662	-3.30000	-0.01920	-3.5301	3.4179E-6	0.014308	-453.21E-9 !
1	Grid 1	-2.51018	11.36003	-3.30000	-0.01920	-3.5301	3.3502E-6	0.014137	-447.80E-9 !
1	Grid 1	-2.51018	11.53343	-3.30000	-0.01920	-3.5301	3.2828E-6	0.013966	-442.36E-9 !
1	Grid 1	-2.51018	11.70684	-3.30000	-0.01920	-3.5301	3.2156E-6	0.013793	-436.90E-9 !
1	Grid 1	-2.51018	11.88024	-3.30000	-0.01920	-3.5301	3.1488E-6	0.013620	-431.42E-9 !
1	Grid 1	-2.51018	12.05365	-3.30000	-0.01919	-3.5301	3.0823E-6	0.013447	-425.93E-9 !
1	Grid 1	-2.51018	12.22705	-3.30000	-0.01918	-3.5301	3.0162E-6	0.013273	-420.43E-9 !
1	Grid 1	-2.51018	12.40046	-3.30000	-0.01917	-3.5301	2.9507E-6	0.013099	-414.93E-9 !
1	Grid 1	-2.51018	12.57387	-3.30000	-0.01915	-3.5301	2.8857E-6	0.012925	-409.42E-9 !
1	Grid 1	-2.51018	12.74727	-3.30000	-0.01913	-3.5301	2.8213E-6	0.012752	-403.92E-9 !
1	Grid 1	-2.51018	12.92068	-3.30000	-0.01911	-3.5301	2.7575E-6	0.012578	-398.43E-9 !
1	Grid 1	-2.51018	13.09408	-3.30000	-0.01908	-3.5301	2.6945E-6	0.012405	-392.95E-9 !
1	Grid 1	-2.51018	13.26749	-3.30000	-0.01905	-3.5301	2.6322E-6	0.012232	-387.48E-9 !
1	Grid 1	-2.51018	13.44090	-3.30000	-0.01902	-3.5301	2.5707E-6	0.012060	-382.04E-9 !
1	Grid 1	-2.51018	13.61430	-3.30000	-0.01898	-3.5301	2.5100E-6	0.011889	-376.61E-9 !
1	Grid 1	-2.51018	13.78771	-3.30000	-0.01895	-3.5301	2.4502E-6	0.011718	-371.21E-9 !
1	Grid 1	-2.51018	13.96111	-3.30000	-0.01890	-3.5301	2.3912E-6	0.011549	-365.84E-9 !
1	Grid 1	-2.51018	14.13452	-3.30000	-0.01886	-3.5301	2.3331E-6	0.011380	-360.50E-9 !
1	Grid 1	-2.51018	14.30792	-3.30000	-0.01881	-3.5301	2.2759E-6	0.011212	-355.19E-9 !
1	Grid 1	-2.51018	14.48133	-3.30000	-0.01875	-3.5301	2.2197E-6	0.011046	-349.92E-9 !
1	Grid 1	-2.51018	14.65474	-3.30000	-0.01870	-3.5301	2.1645E-6	0.010881	-344.69E-9 !
1	Grid 1	-2.51018	14.82814	-3.30000	-0.01864	-3.5301	2.1102E-6	0.010717	-339.50E-9 !
1	Grid 1	-2.51018	15.00155	-3.30000	-0.01858	-3.5301	2.0569E-6	0.010554	-334.35E-9 !
1	Grid 1	-2.51018	15.17495	-3.30000	-0.01851	-3.5301	2.0046E-6	0.010393	-329.25E-9 !
1	Grid 1	-2.51018	15.34836	-3.30000	-0.01844	-3.5301	1.9533E-6	0.010233	-324.19E-9 !
1	Grid 1	-2.51018	15.52177	-3.30000	-0.01837	-3.5301	1.9030E-6	0.010075	-319.18E-9 !
1	Grid 1	-2.51018	15.69517	-3.30000	-0.01830	-3.5301	1.8538E-6	0.0099185	-314.22E-9 !
1	Grid 1	-2.51018	15.86858	-3.30000	-0.01822	-3.5301	1.8055E-6	0.0097636	-309.31E-9 !
1	Grid 1	-2.51018	16.04198	-3.30000	-0.01814	-3.5301	1.7583E-6	0.0096102	-304.46E-9 !
1	Grid 1	-2.51018	16.21539	-3.30000	-0.01805	-3.5301	1.7120E-6	0.0094586	-299.66E-9 !
1	Grid 1	-2.51018	16.38879	-3.30000	-0.01797	-3.5301	1.6668E-6	0.0093087	-294.91E-9 !
1	Grid 1	-2.51018	16.56220	-3.30000	-0.01788	-3.5301	1.6226E-6	0.0091606	-290.22E-9 !
1	Grid 1	-2.51018	16.73561	-3.30000	-0.01779	-3.5301	1.5794E-6	0.0090143	-285.58E-9 !
1	Grid 1	-2.51018	16.90901	-3.30000	-0.01770	-3.5301	1.5372E-6	0.0088697	-281.01E-9 !
1	Grid 1	-2.51018	17.08242	-3.30000	-0.01760	-3.5301	1.4959E-6	0.0087270	-276.49E-9 !
1	Grid 1	-2.51018	17.25582	-3.30000	-0.01750	-3.5301	1.4557E-6	0.0085862	-272.03E-9 !
1	Grid 1	-2.51018	17.42923	-3.30000	-0.01740	-3.5301	1.4164E-6	0.0084472	-267.63E-9 !
1	Grid 1	-2.51018	17.60264	-3.30000	-0.01730	-3.5301	1.3780E-6	0.0083100	-263.28E-9 !
1	Grid 1	-2.51018	17.77604	-3.30000	-0.01720	-3.5301	1.3406E-6	0.0081748	-259.00E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	-2.51018	17.94945	-3.30000	-0.01709	-3.5301	1.3041E-6	0.0080415	-254.78E-9 !
1	Grid 1	-2.51018	18.12285	-3.30000	-0.01699	-3.5301	1.2686E-6	0.0079100	-250.61E-9 !
1	Grid 1	-2.51018	18.29626	-3.30000	-0.01688	-3.5301	1.2339E-6	0.0077804	-246.51E-9 !
1	Grid 1	-2.51018	18.46966	-3.30000	-0.01676	-3.5301	1.2001E-6	0.0076528	-242.47E-9 !
1	Grid 1	-2.51018	18.64307	-3.30000	-0.01665	-3.5301	1.1672E-6	0.0075270	-238.48E-9 !
1	Grid 1	-2.51018	18.81648	-3.30000	-0.01654	-3.5301	1.1351E-6	0.0074031	-234.56E-9 !
1	Grid 1	-2.51018	18.98988	-3.30000	-0.01642	-3.5301	1.1039E-6	0.0072811	-230.70E-9 !
1	Grid 1	-2.51018	19.16329	-3.30000	-0.01631	-3.5301	1.0735E-6	0.0071610	-226.89E-9 !
1	Grid 1	-2.51018	19.33669	-3.30000	-0.01619	-3.5301	1.0439E-6	0.0070428	-223.15E-9 !
1	Grid 1	-2.51018	19.51010	-3.30000	-0.01607	-3.5301	1.0151E-6	0.0069264	-219.46E-9 !
1	Grid 1	-2.51018	19.68351	-3.30000	-0.01595	-3.5301	987.12E-9	0.0068119	-215.83E-9 !
1	Grid 1	-2.51018	19.85691	-3.30000	-0.01583	-3.5301	959.86E-9	0.0066992	-212.26E-9 !
1	Grid 1	-2.51018	20.03032	-3.30000	-0.01570	-3.5301	933.34E-9	0.0065883	-208.75E-9 !
1	Grid 1	-2.51018	20.20372	-3.30000	-0.01558	-3.5301	907.54E-9	0.0064793	-205.30E-9 !
1	Grid 1	-2.51018	20.37713	-3.30000	-0.01546	-3.5301	882.46E-9	0.0063720	-201.90E-9 !
1	Grid 1	-2.51018	20.55053	-3.30000	-0.01533	-3.5301	858.06E-9	0.0062665	-198.56E-9 !
1	Grid 1	-2.51018	20.72394	-3.30000	-0.01521	-3.5301	834.35E-9	0.0061628	-195.27E-9 !
1	Grid 1	-2.51018	20.89735	-3.30000	-0.01508	-3.5301	811.29E-9	0.0060608	-192.04E-9 !
1	Grid 1	-2.51018	21.07075	-3.30000	-0.01496	-3.5301	788.88E-9	0.0059606	-188.87E-9 !
1	Grid 1	-2.51018	21.24416	-3.30000	-0.01483	-3.5301	767.10E-9	0.0058620	-185.75E-9 !
1	Grid 1	-2.51018	21.41756	-3.30000	-0.01470	-3.5301	745.93E-9	0.0057652	-182.68E-9 !
1	Grid 1	-2.51018	21.59097	-3.30000	-0.01458	-3.5301	725.36E-9	0.0056700	-179.66E-9 !
1	Grid 1	-2.51018	21.76438	-3.30000	-0.01445	-3.5301	705.38E-9	0.0055764	-176.70E-9 !
1	Grid 1	-2.51018	21.93778	-3.30000	-0.01432	-3.5301	685.96E-9	0.0054845	-173.79E-9 !
1	Grid 1	-2.51018	22.11119	-3.30000	-0.01420	-3.5301	667.09E-9	0.0053942	-170.93E-9 !
1	Grid 1	-2.51018	22.28459	-3.30000	-0.01407	-3.5301	648.76E-9	0.0053054	-168.11E-9 !
1	Grid 1	-2.51018	22.45800	-3.30000	-0.01394	-3.5301	630.96E-9	0.0052183	-165.35E-9 !
1	Grid 1	-2.51018	22.63140	-3.30000	-0.01381	-3.5301	613.66E-9	0.0051326	-162.64E-9 !
1	Grid 1	-2.51018	22.80481	-3.30000	-0.01369	-3.5301	596.86E-9	0.0050485	-159.98E-9 !
1	Grid 1	-2.51018	22.97822	-3.30000	-0.01356	-3.5301	580.55E-9	0.0049659	-157.36E-9 !
1	Grid 1	-2.51018	23.15162	-3.30000	-0.01343	-3.5301	564.70E-9	0.0048847	-154.79E-9 !
1	Grid 1	-2.51018	23.32503	-3.30000	-0.01330	-3.5301	549.31E-9	0.0048050	-152.26E-9 !
1	Grid 1	-2.51018	23.49843	-3.30000	-0.01318	-3.5301	534.36E-9	0.0047267	-149.78E-9 !
1	Grid 1	-2.51018	23.67184	-3.30000	-0.01305	-3.5301	519.85E-9	0.0046498	-147.35E-9 !
1	Grid 1	-2.51018	23.84525	-3.30000	-0.01293	-3.5301	505.75E-9	0.0045744	-144.96E-9 !
1	Grid 1	-2.51018	24.01865	-3.30000	-0.01280	-3.5301	492.06E-9	0.0045002	-142.61E-9 !
1	Grid 1	-2.51018	24.19206	-3.30000	-0.01268	-3.5301	478.77E-9	0.0044274	-140.30E-9 !
1	Grid 1	-2.51018	24.36546	-3.30000	-0.01255	-3.5301	465.86E-9	0.0043560	-138.04E-9 !
1	Grid 1	-2.51018	24.53887	-3.30000	-0.01243	-3.5301	453.32E-9	0.0042858	-135.81E-9 !
1	Grid 1	-2.51018	24.71227	-3.30000	-0.01231	-3.5301	441.15E-9	0.0042169	-133.63E-9 !
1	Grid 1	-2.51018	24.88568	-3.30000	-0.01218	-3.5301	429.33E-9	0.0041492	-131.49E-9 !
1	Grid 1	-2.51018	25.05909	-3.30000	-0.01206	-3.5301	417.84E-9	0.0040828	-129.38E-9 !
1	Grid 1	-2.51018	25.23249	-3.30000	-0.01194	-3.5301	406.70E-9	0.0040176	-127.32E-9 !
1	Grid 1	-2.51018	25.40590	-3.30000	-0.01182	-3.5301	395.87E-9	0.0039535	-125.29E-9 !
1	Grid 1	-2.51018	25.57930	-3.30000	-0.01170	-3.5301	385.36E-9	0.0038907	-123.29E-9 !
1	Grid 1	-2.51018	25.75271	-3.30000	-0.01158	-3.5301	375.14E-9	0.0038289	-121.34E-9 !
1	Grid 1	-2.51018	25.92612	-3.30000	-0.01146	-3.5301	365.23E-9	0.0037683	-119.42E-9 !
1	Grid 1	-2.51018	26.09952	-3.30000	-0.01135	-3.5301	355.60E-9	0.0037088	-117.53E-9 !
1	Grid 1	-2.51018	26.27293	-3.30000	-0.01123	-3.5301	346.24E-9	0.0036504	-115.68E-9 !
1	Grid 1	-2.51018	26.44633	-3.30000	-0.01111	-3.5301	337.16E-9	0.0035931	-113.87E-9 !
1	Grid 1	-2.51018	26.61974	-3.30000	-0.01100	-3.5301	328.34E-9	0.0035368	-112.08E-9 !
1	Grid 1	-2.51018	26.79314	-3.30000	-0.01088	-3.5301	319.77E-9	0.0034815	-110.33E-9 !
1	Grid 1	-2.51018	26.96655	-3.30000	-0.01077	-3.5301	311.44E-9	0.0034272	-108.61E-9 !
1	Grid 1	-2.51018	27.13996	-3.30000	-0.01066	-3.5301	303.36E-9	0.0033739	-106.92E-9 !
1	Grid 1	-2.51018	27.31336	-3.30000	-0.01055	-3.5301	295.50E-9	0.0033216	-105.27E-9 !
1	Grid 1	-2.51018	27.48677	-3.30000	-0.01044	-3.5301	287.87E-9	0.0032703	-103.64E-9 !
1	Grid 1	-2.51018	27.66017	-3.30000	-0.01033	-3.5301	280.46E-9	0.0032198	-102.04E-9 !
1	Grid 1	-2.51018	27.83358	-3.30000	-0.01022	-3.5301	273.26E-9	0.0031703	-100.47E-9 !
1	Grid 1	-2.51018	28.00698	-3.30000	-0.01011	-3.5301	266.26E-9	0.0031217	-98.932E-9 !
1	Grid 1	-2.51018	28.18039	-3.30000	-0.01000	-3.5301	259.46E-9	0.0030740	-97.419E-9 !
1	Grid 1	-2.51018	28.35380	-3.30000	-0.00990	-3.5301	252.85E-9	0.0030271	-95.934E-9 !
1	Grid 1	-2.51018	28.52720	-3.30000	-0.00979	-3.5301	246.43E-9	0.0029811	-94.476E-9 !
1	Grid 1	-2.51018	28.70061	-3.30000	-0.00969	-3.5301	240.20E-9	0.0029359	-93.044E-9 !
1	Grid 1	-2.51018	28.87401	-3.30000	-0.00958	-3.5301	234.13E-9	0.0028915	-91.638E-9 !
1	Grid 1	-2.51018	29.04742	-3.30000	-0.00948	-3.5301	228.24E-9	0.0028480	-90.257E-9 !
1	Grid 1	-2.51018	29.22083	-3.30000	-0.00938	-3.5301	222.52E-9	0.0028052	-88.902E-9 !
1	Grid 1	-2.51018	29.39423	-3.30000	-0.00928	-3.5301	216.95E-9	0.0027631	-87.570E-9 !
1	Grid 1	-2.51018	29.56764	-3.30000	-0.00918	-3.5301	211.54E-9	0.0027219	-86.263E-9 !
1	Grid 1	-2.51018	29.74104	-3.30000	-0.00908	-3.5301	206.28E-9	0.0026814	-84.978E-9 !
1	Grid 1	-2.38229	-4.94012	-3.30000	-0.01903	-3.5301	2.6074E-6	0.012158	-385.12E-9 !
1	Grid 1	-2.38229	-4.76672	-3.30000	-0.01906	-3.5301	2.6713E-6	0.012335	-390.73E-9 !
1	Grid 1	-2.38229	-4.59331	-3.30000	-0.01909	-3.5301	2.7360E-6	0.012513	-396.37E-9 !
1	Grid 1	-2.38229	-4.41991	-3.30000	-0.01911	-3.5301	2.8015E-6	0.012691	-402.02E-9 !
1	Grid 1	-2.38229	-4.24650	-3.30000	-0.01913	-3.5301	2.8678E-6	0.012871	-407.69E-9 !
1	Grid 1	-2.38229	-4.07309	-3.30000	-0.01915	-3.5301	2.9349E-6	0.013050	-413.37E-9 !
1	Grid 1	-2.38229	-3.89969	-3.30000	-0.01916	-3.5301	3.0027E-6	0.013230	-419.06E-9 !
1	Grid 1	-2.38229	-3.72628	-3.30000	-0.01917	-3.5301	3.0711E-6	0.013410	-424.76E-9 !
1	Grid 1	-2.38229	-3.55288	-3.30000	-0.01918	-3.5301	3.1402E-6	0.013590	-430.46E-9 !
1	Grid 1	-2.38229	-3.37947	-3.30000	-0.01918	-3.5301	3.2097E-6	0.013770	-436.15E-9 !
1	Grid 1	-2.38229	-3.20606	-3.30000	-0.01919	-3.5301	3.2798E-6	0.013949	-441.83E-9 !
1	Grid 1	-2.38229	-3.03266	-3.30000	-0.01918	-3.5301	3.3502E-6	0.014128	-447.50E-9 !
1	Grid 1	-2.38229	-2.85925	-3.30000	-0.01918	-3.5301	3.4210E-6	0.014307	-453.16E-9 !
1	Grid 1	-2.38229	-2.68585	-3.30000	-0.01917	-3.5301	3.4921E-6	0.014484	-458.78E-9 !
1	Grid 1	-2.38229	-2.51244	-3.30000	-0.01916	-3.5301	3.5633E-6	0.014661	-464.38E-9 !
1	Grid 1	-2.38229	-2.33904	-3.30000	-0.01914	-3.5301	3.6347E-6	0.014837	-469.95E-9 !
1	Grid 1	-2.38229	-2.16563	-3.30000	-0.01913	-3.5301	3.7060E-6	0.015012	-475.47E-9 !
1	Grid 1	-2.38229	-1.99222	-3.30000	-0.01911	-3.5301	3.7773E-6	0.015185	-480.95E-9 !
1	Grid 1	-2.38229	-1.81882	-3.30000	-0.01909	-3.5301	3.8484E-6	0.015356	-486.38E-9 !
1	Grid 1	-2.38229	-1.64541	-3.30000	-0.01906	-3.5301	3.9193E-6	0.015526	-491.75E-9 !
1	Grid 1	-2.38229	-1.47201	-3.30000	-0.01904	-3.5301	3.9898E-6	0.015694	-497.06E-9 !
1	Grid 1	-2.38229	-1.29860	-3.30000	-0.01901	-3.5301	4.0599E-6	0.015859	-502.30E-9 !
1	Grid 1	-2.38229	-1.12519	-3.30000	-0.01898	-3.5301	4.1294E-6	0.016022	-507.46E-9 !
1	Grid 1	-2.38229	-0.95179	-3.30000	-0.01895	-3.5301	4.1982E-6	0.016183	-512.55E-9 !
1	Grid 1	-2.38229	-0.77838	-3.30000	-0.01892	-3.5301	4.2663E-6	0.016341	-517.54E-9 !
1	Grid 1	-2.38229	-0.60498	-3.30000	-0.01888	-3.5301	4.3335E-6	0.016496	-522.45E-9 !
1	Grid 1	-2.38229	-0.43157	-3.30000	-0.01885	-3.5301	4.3997E-6	0.016647	-527.25E-9 !
1	Grid 1	-2.38229	-0.25817	-3.30000	-0.01881	-3.5301	4.4647E-6	0.016796	-531.95E-9 !
1	Grid 1	-2.38229	-0.08476	-3.30000	-0.01878	-3.5301	4.5286E-6	0.016941	-536.53E-9 !
1	Grid 1	-2.38229	0.08865	-3.30000	-0.01874	-3.5301	4.5912E-6	0.017082	-541.00E-9 !
1	Grid 1	-2.38229	0.26205	-3.30000	-0.01870	-3.5301	4.6523E-6	0.017219	-545.34E-9 !
1	Grid 1	-2.38229	0.43546	-3.30000	-0.01867	-3.5301	4.7118E-6	0.017352	-549.56E-9 !
1	Grid 1	-2.38229	0.60886	-3.30000	-0.01863	-3.5301	4.7697E-6	0.017481	-553.63E-9 !
1	Grid 1	-2.38229	0.78227	-3.30000	-0.01859	-3.5301	4.8258E-6	0.017605	-557.57E-9 !
1	Grid 1	-2.38229	0.95568	-3.30000	-0.01855	-3.5301	4.8800E-6	0.017725	-561.36E-9 !
1	Grid 1	-2.38229	1.12908	-3.30000	-0.01852	-3.5301	4.9322E-6	0.017840	-564.99E-9 !
1	Grid 1	-2.38229	1.30249	-3.30000	-0.01848	-3.5301	4.9824E-6	0.017950	-568.47E-9 !
1	Grid 1	-2.38229	1.47589	-3.30000	-0.01845	-3.5301	5.0303E-6	0.018054	-571.78E-9 !
1	Grid 1	-2.38229	1.64930	-3.30000	-0.01842	-3.5301	5.0759E-6	0.018154	-574.92E-9 !
1	Grid 1	-2.38229	1.82270	-3.30000	-0.01838	-3.5301	5.1192E-6	0.018247	-577.89E-9 !
1	Grid 1	-2.38229	1.99611	-3.30000	-0.01835	-3.5301	5.1599E-6	0.018335	-580.68E-9 !
1	Grid 1	-2.38229	2.16952	-3.30000	-0.01832	-3.5301	5.1981E-6	0.018418	-583.29E-9 !
1	Grid 1	-2.38229	2.34292	-3.30000	-0.01830	-3.5301	5.2336E-6	0.018494	-585.71E-9 !
1	Grid 1	-2.38229	2.51633	-3.30000	-0.01827	-3.5301	5.2664E-6	0.018565	-587.94E-9 !
1	Grid 1	-2.38229	2.68973	-3.30000	-0.01825	-3.5301	5.2964E-6	0.018629	-589.98E-9 !
1	Grid 1	-2.38229	2.86314	-3.30000	-0.01823	-3.5301	5.3236E-6	0.018687	-591.81E-9 !
1	Grid 1	-2.38229	3.03655	-3.30000	-0.01821	-3.5301	5.3478E-6	0.018739	-593.45E-9 !
1	Grid 1	-2.38229	3.20995	-3.30000	-0.01819	-3.5301	5.3690E-6	0.018784	-594.89E-9 !
1	Grid 1	-2.38229	3.38336	-3.30000	-0.01817	-3.5301	5.3872E-6	0.018823	-596.12E-9 !
1	Grid 1	-2.38229	3.55676	-3.30000	-0.01816	-3.5301	5.4024E-6	0.018856	-597.14E-9 !
1	Grid 1	-2.38229	3.73017	-3.30000	-0.01815	-3.5301	5.4144E-6	0.018881	-597.95E-9 !
1	Grid 1	-2.38229	3.90357	-3.30000	-0.01815	-3.5301	5.4233E-6	0.018900	-598.56E-9 !
1	Grid 1	-2.38229	4.07698	-3.30000	-0.01814	-3.5301	5.4291E-6	0.018913	-598.95E-9 !
1	Grid 1	-2.38229	4.25039	-3.30000	-0.01814	-3.5301	5.4317E-6	0.018918	-599.13E-9 !
1	Grid 1	-2.38229	4.42379	-3.30000	-0.01814	-3.5301	5.4311E-6	0.018917	-599.09E-9 !
1	Grid 1	-2.38229	4.59720	-3.30000	-0.01814	-3.5301	5.4274E-6	0.018910	-598.85E-9 !
1	Grid 1	-2.38229	4.77060	-3.30000	-0.01815	-3.5301	5.4205E-6	0.018895	-598.39E-9 !
1	Grid 1	-2.38229	4.94401	-3.30000	-0.01816	-3.5301	5.4105E-6	0.018874	-597.72E-9 !
1	Grid 1	-2.38229	5.11742	-3.30000	-0.01817	-3.5301	5.3973E-6	0.018846	-596.85E-9 !
1	Grid 1	-2.38229	5.29082	-3.30000	-0.01818	-3.5301	5.3811E-6	0.018812	-595.76E-9 !
1	Grid 1	-2.38229	5.46423	-3.30000	-0.01820	-3.5301	5.3618E-6	0.018771	-594.47E-9 !
1	Grid 1	-2.38229	5.63763	-3.30000	-0.01822	-3.5301	5.3395E-6	0.018724	-592.97E-9 !
1	Grid 1	-2.38229	5.81104	-3.30000	-0.01824	-3.5301	5.3143E-6	0.018670	-591.27E-9 !
1	Grid 1	-2.38229	5.98444	-3.30000	-0.01826	-3.5301	5.2862E-6	0.018610	-589.37E-9 !
1	Grid 1	-2.38229	6.15785	-3.30000	-0.01828	-3.5301	5.2552E-6	0.018544	-587.27E-9 !
1	Grid 1	-2.38229	6.33126	-3.30000	-0.01831	-3.5301	5.2215E-6	0.018472	-584.99E-9 !
1	Grid 1	-2.38229	6.50466	-3.30000	-0.01834	-3.5301	5.1850E-6	0.018393	-582.51E-9 !
1	Grid 1	-2.38229	6.67807	-3.30000	-0.01837	-3.5301	5.1460E-6	0.018309	-579.85E-9 !
1	Grid 1	-2.38229	6.85147	-3.30000	-0.01840	-3.5301	5.1044E-6	0.018219	-577.00E-9 !
1	Grid 1	-2.38229	7.02488	-3.30000	-0.01843	-3.5301	5.0604E-6	0.018124	-573.99E-9 !
1	Grid 1	-2.38229	7.19829	-3.30000	-0.01847	-3.5301	5.0141E-6	0.018023	-570.79E-9 !
1	Grid 1	-2.38229	7.37169	-3.30000	-0.01850	-3.5301	4.9655E-6	0.017917	-567.44E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-2.38229	7.54510	-3.30000	-0.01854	-3.5301	4.9147E-6	0.017806	-563.92E-9	!
1	Grid 1	-2.38229	7.71850	-3.30000	-0.01857	-3.5301	4.8619E-6	0.017690	-560.24E-9	!
1	Grid 1	-2.38229	7.89191	-3.30000	-0.01861	-3.5301	4.8071E-6	0.017569	-556.41E-9	!
1	Grid 1	-2.38229	8.06531	-3.30000	-0.01865	-3.5301	4.7505E-6	0.017443	-552.44E-9	!
1	Grid 1	-2.38229	8.23872	-3.30000	-0.01869	-3.5301	4.6922E-6	0.017313	-548.33E-9	!
1	Grid 1	-2.38229	8.41213	-3.30000	-0.01872	-3.5301	4.6323E-6	0.017179	-544.08E-9	!
1	Grid 1	-2.38229	8.58553	-3.30000	-0.01876	-3.5301	4.5708E-6	0.017041	-539.71E-9	!
1	Grid 1	-2.38229	8.75894	-3.30000	-0.01880	-3.5301	4.5079E-6	0.016899	-535.21E-9	!
1	Grid 1	-2.38229	8.93234	-3.30000	-0.01883	-3.5301	4.4438E-6	0.016753	-530.60E-9	!
1	Grid 1	-2.38229	9.10575	-3.30000	-0.01887	-3.5301	4.3785E-6	0.016604	-525.87E-9	!
1	Grid 1	-2.38229	9.27916	-3.30000	-0.01890	-3.5301	4.3121E-6	0.016451	-521.05E-9	!
1	Grid 1	-2.38229	9.45256	-3.30000	-0.01894	-3.5301	4.2448E-6	0.016296	-516.13E-9	!
1	Grid 1	-2.38229	9.62597	-3.30000	-0.01897	-3.5301	4.1767E-6	0.016138	-511.11E-9	!
1	Grid 1	-2.38229	9.79937	-3.30000	-0.01900	-3.5301	4.1078E-6	0.015976	-506.01E-9	!
1	Grid 1	-2.38229	9.97278	-3.30000	-0.01903	-3.5301	4.0383E-6	0.015813	-500.83E-9	!
1	Grid 1	-2.38229	10.14618	-3.30000	-0.01905	-3.5301	3.9682E-6	0.015647	-495.58E-9	!
1	Grid 1	-2.38229	10.31959	-3.30000	-0.01908	-3.5301	3.8978E-6	0.015479	-490.26E-9	!
1	Grid 1	-2.38229	10.49300	-3.30000	-0.01910	-3.5301	3.8270E-6	0.015309	-484.88E-9	!
1	Grid 1	-2.38229	10.66640	-3.30000	-0.01912	-3.5301	3.7560E-6	0.015137	-479.45E-9	!
1	Grid 1	-2.38229	10.83981	-3.30000	-0.01914	-3.5301	3.6848E-6	0.014964	-473.96E-9	!
1	Grid 1	-2.38229	11.01321	-3.30000	-0.01916	-3.5301	3.6136E-6	0.014789	-468.43E-9	!
1	Grid 1	-2.38229	11.18662	-3.30000	-0.01917	-3.5301	3.5425E-6	0.014613	-462.87E-9	!
1	Grid 1	-2.38229	11.36003	-3.30000	-0.01918	-3.5301	3.4715E-6	0.014437	-457.27E-9	!
1	Grid 1	-2.38229	11.53343	-3.30000	-0.01919	-3.5301	3.4007E-6	0.014259	-451.64E-9	!
1	Grid 1	-2.38229	11.70684	-3.30000	-0.01919	-3.5301	3.3301E-6	0.014080	-445.99E-9	!
1	Grid 1	-2.38229	11.88024	-3.30000	-0.01919	-3.5301	3.2599E-6	0.013901	-440.33E-9	!
1	Grid 1	-2.38229	12.05365	-3.30000	-0.01919	-3.5301	3.1902E-6	0.013722	-434.65E-9	!
1	Grid 1	-2.38229	12.22705	-3.30000	-0.01918	-3.5301	3.1209E-6	0.013542	-428.96E-9	!
1	Grid 1	-2.38229	12.40046	-3.30000	-0.01918	-3.5301	3.0522E-6	0.013363	-423.27E-9	!
1	Grid 1	-2.38229	12.57387	-3.30000	-0.01916	-3.5301	2.9841E-6	0.013183	-417.59E-9	!
1	Grid 1	-2.38229	12.74727	-3.30000	-0.01915	-3.5301	2.9167E-6	0.013004	-411.90E-9	!
1	Grid 1	-2.38229	12.92068	-3.30000	-0.01913	-3.5301	2.8500E-6	0.012824	-406.23E-9	!
1	Grid 1	-2.38229	13.09408	-3.30000	-0.01911	-3.5301	2.7840E-6	0.012646	-400.57E-9	!
1	Grid 1	-2.38229	13.26749	-3.30000	-0.01908	-3.5301	2.7188E-6	0.012468	-394.93E-9	!
1	Grid 1	-2.38229	13.44090	-3.30000	-0.01906	-3.5301	2.6545E-6	0.012290	-389.31E-9	!
1	Grid 1	-2.38229	13.61430	-3.30000	-0.01902	-3.5301	2.5910E-6	0.012113	-383.72E-9	!
1	Grid 1	-2.38229	13.78771	-3.30000	-0.01899	-3.5301	2.5285E-6	0.011937	-378.15E-9	!
1	Grid 1	-2.38229	13.96111	-3.30000	-0.01895	-3.5301	2.4669E-6	0.011763	-372.61E-9	!
1	Grid 1	-2.38229	14.13452	-3.30000	-0.01890	-3.5301	2.4063E-6	0.011589	-367.10E-9	!
1	Grid 1	-2.38229	14.30792	-3.30000	-0.01886	-3.5301	2.3466E-6	0.011416	-361.64E-9	!
1	Grid 1	-2.38229	14.48133	-3.30000	-0.01881	-3.5301	2.2880E-6	0.011245	-356.21E-9	!
1	Grid 1	-2.38229	14.65474	-3.30000	-0.01876	-3.5301	2.2304E-6	0.011074	-350.82E-9	!
1	Grid 1	-2.38229	14.82814	-3.30000	-0.01870	-3.5301	2.1738E-6	0.010906	-345.47E-9	!
1	Grid 1	-2.38229	15.00155	-3.30000	-0.01864	-3.5301	2.1182E-6	0.010738	-340.18E-9	!
1	Grid 1	-2.38229	15.17495	-3.30000	-0.01858	-3.5301	2.0638E-6	0.010572	-334.93E-9	!
1	Grid 1	-2.38229	15.34836	-3.30000	-0.01851	-3.5301	2.0104E-6	0.010408	-329.72E-9	!
1	Grid 1	-2.38229	15.52177	-3.30000	-0.01844	-3.5301	1.9580E-6	0.010245	-324.57E-9	!
1	Grid 1	-2.38229	15.69517	-3.30000	-0.01837	-3.5301	1.9068E-6	0.010084	-319.48E-9	!
1	Grid 1	-2.38229	15.86858	-3.30000	-0.01829	-3.5301	1.8566E-6	0.0099252	-314.43E-9	!
1	Grid 1	-2.38229	16.04198	-3.30000	-0.01821	-3.5301	1.8075E-6	0.0097677	-309.44E-9	!
1	Grid 1	-2.38229	16.21539	-3.30000	-0.01813	-3.5301	1.7595E-6	0.0096119	-304.51E-9	!
1	Grid 1	-2.38229	16.38879	-3.30000	-0.01805	-3.5301	1.7125E-6	0.0094580	-299.64E-9	!
1	Grid 1	-2.38229	16.56220	-3.30000	-0.01796	-3.5301	1.6666E-6	0.0093059	-294.82E-9	!
1	Grid 1	-2.38229	16.73561	-3.30000	-0.01787	-3.5301	1.6218E-6	0.0091557	-290.06E-9	!
1	Grid 1	-2.38229	16.90901	-3.30000	-0.01778	-3.5301	1.5780E-6	0.0090074	-285.37E-9	!
1	Grid 1	-2.38229	17.08242	-3.30000	-0.01769	-3.5301	1.5352E-6	0.0088610	-280.73E-9	!
1	Grid 1	-2.38229	17.25582	-3.30000	-0.01759	-3.5301	1.4934E-6	0.0087166	-276.16E-9	!
1	Grid 1	-2.38229	17.42923	-3.30000	-0.01749	-3.5301	1.4527E-6	0.0085741	-271.64E-9	!
1	Grid 1	-2.38229	17.60264	-3.30000	-0.01739	-3.5301	1.4130E-6	0.0084335	-267.19E-9	!
1	Grid 1	-2.38229	17.77604	-3.30000	-0.01729	-3.5301	1.3743E-6	0.0082949	-262.80E-9	!
1	Grid 1	-2.38229	17.94945	-3.30000	-0.01718	-3.5301	1.3365E-6	0.0081583	-258.48E-9	!
1	Grid 1	-2.38229	18.12285	-3.30000	-0.01708	-3.5301	1.2997E-6	0.0080237	-254.21E-9	!
1	Grid 1	-2.38229	18.29626	-3.30000	-0.01697	-3.5301	1.2638E-6	0.0078911	-250.01E-9	!
1	Grid 1	-2.38229	18.46966	-3.30000	-0.01686	-3.5301	1.2289E-6	0.0077604	-245.87E-9	!
1	Grid 1	-2.38229	18.64307	-3.30000	-0.01674	-3.5301	1.1949E-6	0.0076317	-241.80E-9	!
1	Grid 1	-2.38229	18.81648	-3.30000	-0.01663	-3.5301	1.1618E-6	0.0075049	-237.78E-9	!
1	Grid 1	-2.38229	18.98988	-3.30000	-0.01651	-3.5301	1.1295E-6	0.0073801	-233.83E-9	!
1	Grid 1	-2.38229	19.16329	-3.30000	-0.01640	-3.5301	1.0982E-6	0.0072573	-229.94E-9	!
1	Grid 1	-2.38229	19.33669	-3.30000	-0.01628	-3.5301	1.0676E-6	0.0071364	-226.11E-9	!
1	Grid 1	-2.38229	19.51010	-3.30000	-0.01616	-3.5301	1.0379E-6	0.0070175	-222.34E-9	!
1	Grid 1	-2.38229	19.68351	-3.30000	-0.01604	-3.5301	1.0090E-6	0.0069004	-218.64E-9	!
1	Grid 1	-2.38229	19.85691	-3.30000	-0.01592	-3.5301	980.90E-9	0.0067853	-214.99E-9	!
1	Grid 1	-2.38229	20.03032	-3.30000	-0.01580	-3.5301	953.56E-9	0.0066721	-211.40E-9	!
1	Grid 1	-2.38229	20.20372	-3.30000	-0.01567	-3.5301	926.98E-9	0.0065607	-207.88E-9	!
1	Grid 1	-2.38229	20.37713	-3.30000	-0.01555	-3.5301	901.15E-9	0.0064512	-204.41E-9	!
1	Grid 1	-2.38229	20.55053	-3.30000	-0.01542	-3.5301	876.03E-9	0.0063435	-201.00E-9	!
1	Grid 1	-2.38229	20.72394	-3.30000	-0.01530	-3.5301	851.62E-9	0.0062377	-197.65E-9	!
1	Grid 1	-2.38229	20.89735	-3.30000	-0.01517	-3.5301	827.90E-9	0.0061336	-194.35E-9	!
1	Grid 1	-2.38229	21.07075	-3.30000	-0.01504	-3.5301	804.85E-9	0.0060314	-191.11E-9	!
1	Grid 1	-2.38229	21.24416	-3.30000	-0.01492	-3.5301	782.45E-9	0.0059309	-187.93E-9	!
1	Grid 1	-2.38229	21.41756	-3.30000	-0.01479	-3.5301	760.69E-9	0.0058321	-184.80E-9	!
1	Grid 1	-2.38229	21.59097	-3.30000	-0.01466	-3.5301	739.55E-9	0.0057351	-181.73E-9	!
1	Grid 1	-2.38229	21.76438	-3.30000	-0.01453	-3.5301	719.02E-9	0.0056397	-178.71E-9	!
1	Grid 1	-2.38229	21.93778	-3.30000	-0.01441	-3.5301	699.07E-9	0.0055461	-175.74E-9	!
1	Grid 1	-2.38229	22.11119	-3.30000	-0.01428	-3.5301	679.70E-9	0.0054541	-172.82E-9	!
1	Grid 1	-2.38229	22.28459	-3.30000	-0.01415	-3.5301	660.89E-9	0.0053637	-169.96E-9	!
1	Grid 1	-2.38229	22.45800	-3.30000	-0.01402	-3.5301	642.62E-9	0.0052749	-167.15E-9	!
1	Grid 1	-2.38229	22.63140	-3.30000	-0.01389	-3.5301	624.87E-9	0.0051877	-164.39E-9	!
1	Grid 1	-2.38229	22.80481	-3.30000	-0.01377	-3.5301	607.65E-9	0.0051021	-161.67E-9	!
1	Grid 1	-2.38229	22.97822	-3.30000	-0.01364	-3.5301	590.92E-9	0.0050180	-159.01E-9	!
1	Grid 1	-2.38229	23.15162	-3.30000	-0.01351	-3.5301	574.67E-9	0.0049354	-156.39E-9	!
1	Grid 1	-2.38229	23.32503	-3.30000	-0.01338	-3.5301	558.90E-9	0.0048544	-153.83E-9	!
1	Grid 1	-2.38229	23.49843	-3.30000	-0.01326	-3.5301	543.59E-9	0.0047747	-151.30E-9	!
1	Grid 1	-2.38229	23.67184	-3.30000	-0.01313	-3.5301	528.72E-9	0.0046966	-148.83E-9	!
1	Grid 1	-2.38229	23.84525	-3.30000	-0.01300	-3.5301	514.29E-9	0.0046198	-146.40E-9	!
1	Grid 1	-2.38229	24.01865	-3.30000	-0.01288	-3.5301	500.28E-9	0.0045445	-144.01E-9	!
1	Grid 1	-2.38229	24.19206	-3.30000	-0.01275	-3.5301	486.67E-9	0.0044705	-141.66E-9	!
1	Grid 1	-2.38229	24.36546	-3.30000	-0.01263	-3.5301	473.47E-9	0.0043978	-139.36E-9	!
1	Grid 1	-2.38229	24.53887	-3.30000	-0.01250	-3.5301	460.64E-9	0.0043265	-137.10E-9	!
1	Grid 1	-2.38229	24.71227	-3.30000	-0.01238	-3.5301	448.19E-9	0.0042565	-134.89E-9	!
1	Grid 1	-2.38229	24.88568	-3.30000	-0.01225	-3.5301	436.11E-9	0.0041878	-132.71E-9	!
1	Grid 1	-2.38229	25.05909	-3.30000	-0.01213	-3.5301	424.37E-9	0.0041203	-130.57E-9	!
1	Grid 1	-2.38229	25.23249	-3.30000	-0.01201	-3.5301	412.98E-9	0.0040541	-128.47E-9	!
1	Grid 1	-2.38229	25.40590	-3.30000	-0.01189	-3.5301	401.92E-9	0.0039891	-126.41E-9	!
1	Grid 1	-2.38229	25.57930	-3.30000	-0.01177	-3.5301	391.18E-9	0.0039253	-124.39E-9	!
1	Grid 1	-2.38229	25.75271	-3.30000	-0.01165	-3.5301	380.75E-9	0.0038627	-122.41E-9	!
1	Grid 1	-2.38229	25.92612	-3.30000	-0.01153	-3.5301	370.63E-9	0.0038012	-120.46E-9	!
1	Grid 1	-2.38229	26.09952	-3.30000	-0.01141	-3.5301	360.80E-9	0.0037408	-118.55E-9	!
1	Grid 1	-2.38229	26.27293	-3.30000	-0.01129	-3.5301	351.25E-9	0.0036816	-116.67E-9	!
1	Grid 1	-2.38229	26.44633	-3.30000	-0.01117	-3.5301	341.99E-9	0.0036234	-114.83E-9	!
1	Grid 1	-2.38229	26.61974	-3.30000	-0.01106	-3.5301	332.99E-9	0.0035663	-113.02E-9	!
1	Grid 1	-2.38229	26.79314	-3.30000	-0.01094	-3.5301	324.25E-9	0.0035103	-111.24E-9	!
1	Grid 1	-2.38229	26.96655	-3.30000	-0.01083	-3.5301	315.76E-9	0.0034552	-109.50E-9	!
1	Grid 1	-2.38229	27.13996	-3.30000	-0.01072	-3.5301	307.51E-9	0.0034012	-107.79E-9	!
1	Grid 1	-2.38229	27.31336	-3.30000	-0.01060	-3.5301	299.51E-9	0.0033482	-106.11E-9	!
1	Grid 1	-2.38229	27.48677	-3.30000	-0.01049	-3.5301	291.73E-9	0.0032962	-104.46E-9	!
1	Grid 1	-2.38229	27.66017	-3.30000	-0.01038	-3.5301	284.18E-9	0.0032451	-102.84E-9	!
1	Grid 1	-2.38229	27.83358	-3.30000	-0.01027	-3.5301	276.85E-9	0.0031949	-101.25E-9	!
1	Grid 1	-2.38229	28.00698	-3.30000	-0.01016	-3.5301	269.72E-9	0.0031457	-99.691E-9	!
1	Grid 1	-2.38229	28.18039	-3.30000	-0.01006	-3.5301	262.80E-9	0.0030973	-98.159E-9	!
1	Grid 1	-2.38229	28.35380	-3.30000	-0.00995	-3.5301	256.07E-9	0.0030499	-96.655E-9	!
1	Grid 1	-2.38229	28.52720	-3.30000	-0.00984	-3.5301	249.54E-9	0.0030033	-95.179E-9	!
1	Grid 1	-2.38229	28.70061	-3.30000	-0.00974	-3.5301	243.19E-9	0.0029575	-93.729E-9	!
1	Grid 1	-2.38229	28.87401	-3.30000	-0.00963	-3.5301	237.02E-9	0.0029126	-92.306E-9	!
1	Grid 1	-2.38229	29.04742	-3.30000	-0.00953	-3.5301	231.03E-9	0.0028685	-90.908E-9	!
1	Grid 1	-2.38229	29.22083	-3.30000	-0.00943	-3.5301	225.21E-9	0.0028252	-89.536E-9	!
1	Grid 1	-2.38229	29.39423	-3.30000	-0.00933	-3.5301	219.55E-9	0.0027827	-88.189E-9	!
1	Grid 1	-2.38229	29.56764	-3.30000	-0.00923	-3.5301	214.05E-9	0.0027409	-86.866E-9	!
1	Grid 1	-2.38229	29.74104	-3.30000	-0.00913	-3.5301	208.70E-9	0.0026999	-85.567E-9	!
1	Grid 1	-2.25440	-4.94012	-3.30000	-0.01906	-3.5301	2.6922E-6	0.012389	-392.44E-9	!
1	Grid 1	-2.25440	-4.76672	-3.30000	-0.01909	-3.5301	2.7590E-6	0.012572	-398.23E-9	!
1	Grid 1	-2.25440	-4.59331	-3.30000	-0.01911	-3.5301	2.8267E-6	0.012755	-404.04E-9	!
1	Grid 1	-2.25440	-4.41991	-3.30000	-0.01913	-3.5301	2.8952E-6	0.012940	-409.88E-9	!
1	Grid 1	-2.25440	-4.24650	-3.30000	-0.01915	-3.5301	2.9647E-6	0.013125	-415.73E-9	!
1	Grid 1	-2.25440	-4.07309	-3.30000	-0.01916	-3.5301	3.0350E-6	0.013310	-421.60E-9	!
1	Grid 1	-2.25440	-3.89969	-3.30000	-0.01917	-3.5301	3.1060E-6	0.013496	-427.48E-9	!
1	Grid 1	-2.25440	-3.72628	-3.30000	-0.01917	-3.5301	3.1777E-6	0.013682	-433.37E-9	!
1	Grid 1	-2.25440	-3.55288	-3.30000	-0.01917	-3.5301	3.2501E-6	0.013868	-439.26E-9	!
1	Grid 1	-2.25440	-3.37947	-3.30000	-0.01917	-3.5301	3.3231E-6	0.014054	-445.15E-9	!
1	Grid 1	-2.25440	-3.20606	-3.30000	-0.01917	-3.5301	3.3966E-6	0.014239	-451.03E-9	!
1	Grid 1	-2.25440	-3.03266	-3.30000	-0.01916	-3.5301	3.4706E-6	0.014425	-456.89E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-2.25440	-2.85925	-3.30000	-0.01915	-3.5301	3.5449E-6	0.014610	-462.74E-9	!
1	Grid 1	-2.25440	-2.68585	-3.30000	-0.01913	-3.5301	3.6196E-6	0.014794	-468.57E-9	!
1	Grid 1	-2.25440	-2.51244	-3.30000	-0.01912	-3.5301	3.6944E-6	0.014977	-474.37E-9	!
1	Grid 1	-2.25440	-2.33904	-3.30000	-0.01910	-3.5301	3.7694E-6	0.015159	-480.13E-9	!
1	Grid 1	-2.25440	-2.16563	-3.30000	-0.01908	-3.5301	3.8445E-6	0.015340	-485.85E-9	!
1	Grid 1	-2.25440	-1.99222	-3.30000	-0.01905	-3.5301	3.9195E-6	0.015519	-491.53E-9	!
1	Grid 1	-2.25440	-1.81882	-3.30000	-0.01902	-3.5301	3.9944E-6	0.015697	-497.16E-9	!
1	Grid 1	-2.25440	-1.64541	-3.30000	-0.01899	-3.5301	4.0690E-6	0.015873	-502.73E-9	!
1	Grid 1	-2.25440	-1.47201	-3.30000	-0.01896	-3.5301	4.1433E-6	0.016047	-508.23E-9	!
1	Grid 1	-2.25440	-1.29860	-3.30000	-0.01893	-3.5301	4.2171E-6	0.016218	-513.67E-9	!
1	Grid 1	-2.25440	-1.12519	-3.30000	-0.01889	-3.5301	4.2903E-6	0.016388	-519.03E-9	!
1	Grid 1	-2.25440	-0.95179	-3.30000	-0.01885	-3.5301	4.3629E-6	0.016554	-524.30E-9	!
1	Grid 1	-2.25440	-0.77838	-3.30000	-0.01881	-3.5301	4.4346E-6	0.016718	-529.49E-9	!
1	Grid 1	-2.25440	-0.60498	-3.30000	-0.01877	-3.5301	4.5055E-6	0.016879	-534.58E-9	!
1	Grid 1	-2.25440	-0.43157	-3.30000	-0.01873	-3.5301	4.5753E-6	0.017036	-539.56E-9	!
1	Grid 1	-2.25440	-0.25817	-3.30000	-0.01869	-3.5301	4.6440E-6	0.017191	-544.44E-9	!
1	Grid 1	-2.25440	-0.08476	-3.30000	-0.01865	-3.5301	4.7115E-6	0.017341	-549.21E-9	!
1	Grid 1	-2.25440	0.08865	-3.30000	-0.01861	-3.5301	4.7775E-6	0.017488	-553.85E-9	!
1	Grid 1	-2.25440	0.26205	-3.30000	-0.01856	-3.5301	4.8420E-6	0.017630	-558.36E-9	!
1	Grid 1	-2.25440	0.43546	-3.30000	-0.01852	-3.5301	4.9049E-6	0.017769	-562.74E-9	!
1	Grid 1	-2.25440	0.60886	-3.30000	-0.01848	-3.5301	4.9661E-6	0.017903	-566.98E-9	!
1	Grid 1	-2.25440	0.78227	-3.30000	-0.01843	-3.5301	5.0254E-6	0.018032	-571.07E-9	!
1	Grid 1	-2.25440	0.95568	-3.30000	-0.01839	-3.5301	5.0827E-6	0.018156	-575.01E-9	!
1	Grid 1	-2.25440	1.12908	-3.30000	-0.01835	-3.5301	5.1379E-6	0.018276	-578.78E-9	!
1	Grid 1	-2.25440	1.30249	-3.30000	-0.01831	-3.5301	5.1909E-6	0.018390	-582.40E-9	!
1	Grid 1	-2.25440	1.47589	-3.30000	-0.01827	-3.5301	5.2416E-6	0.018499	-585.84E-9	!
1	Grid 1	-2.25440	1.64930	-3.30000	-0.01823	-3.5301	5.2899E-6	0.018602	-589.11E-9	!
1	Grid 1	-2.25440	1.82270	-3.30000	-0.01820	-3.5301	5.3356E-6	0.018700	-592.20E-9	!
1	Grid 1	-2.25440	1.99611	-3.30000	-0.01816	-3.5301	5.3788E-6	0.018791	-595.11E-9	!
1	Grid 1	-2.25440	2.16952	-3.30000	-0.01813	-3.5301	5.4192E-6	0.018877	-597.82E-9	!
1	Grid 1	-2.25440	2.34292	-3.30000	-0.01810	-3.5301	5.4568E-6	0.018957	-600.34E-9	!
1	Grid 1	-2.25440	2.51633	-3.30000	-0.01807	-3.5301	5.4915E-6	0.019030	-602.66E-9	!
1	Grid 1	-2.25440	2.68973	-3.30000	-0.01804	-3.5301	5.5233E-6	0.019097	-604.78E-9	!
1	Grid 1	-2.25440	2.86314	-3.30000	-0.01802	-3.5301	5.5520E-6	0.019158	-606.70E-9	!
1	Grid 1	-2.25440	3.03655	-3.30000	-0.01800	-3.5301	5.5777E-6	0.019211	-608.40E-9	!
1	Grid 1	-2.25440	3.20995	-3.30000	-0.01798	-3.5301	5.6001E-6	0.019259	-609.90E-9	!
1	Grid 1	-2.25440	3.38336	-3.30000	-0.01796	-3.5301	5.6194E-6	0.019299	-611.18E-9	!
1	Grid 1	-2.25440	3.55676	-3.30000	-0.01795	-3.5301	5.6354E-6	0.019333	-612.24E-9	!
1	Grid 1	-2.25440	3.73017	-3.30000	-0.01794	-3.5301	5.6482E-6	0.019360	-613.09E-9	!
1	Grid 1	-2.25440	3.90357	-3.30000	-0.01793	-3.5301	5.6576E-6	0.019379	-613.72E-9	!
1	Grid 1	-2.25440	4.07698	-3.30000	-0.01792	-3.5301	5.6637E-6	0.019392	-614.12E-9	!
1	Grid 1	-2.25440	4.25039	-3.30000	-0.01792	-3.5301	5.6665E-6	0.019398	-614.31E-9	!
1	Grid 1	-2.25440	4.42379	-3.30000	-0.01792	-3.5301	5.6659E-6	0.019397	-614.28E-9	!
1	Grid 1	-2.25440	4.59720	-3.30000	-0.01793	-3.5301	5.6619E-6	0.019389	-614.02E-9	!
1	Grid 1	-2.25440	4.77060	-3.30000	-0.01793	-3.5301	5.6546E-6	0.019374	-613.54E-9	!
1	Grid 1	-2.25440	4.94401	-3.30000	-0.01794	-3.5301	5.6440E-6	0.019352	-612.85E-9	!
1	Grid 1	-2.25440	5.11742	-3.30000	-0.01795	-3.5301	5.6301E-6	0.019323	-611.93E-9	!
1	Grid 1	-2.25440	5.29082	-3.30000	-0.01797	-3.5301	5.6129E-6	0.019287	-610.80E-9	!
1	Grid 1	-2.25440	5.46423	-3.30000	-0.01799	-3.5301	5.5924E-6	0.019245	-609.46E-9	!
1	Grid 1	-2.25440	5.63763	-3.30000	-0.01801	-3.5301	5.5689E-6	0.019195	-607.90E-9	!
1	Grid 1	-2.25440	5.81104	-3.30000	-0.01803	-3.5301	5.5421E-6	0.019140	-606.13E-9	!
1	Grid 1	-2.25440	5.98444	-3.30000	-0.01806	-3.5301	5.5123E-6	0.019077	-604.15E-9	!
1	Grid 1	-2.25440	6.15785	-3.30000	-0.01808	-3.5301	5.4796E-6	0.019008	-601.97E-9	!
1	Grid 1	-2.25440	6.33126	-3.30000	-0.01811	-3.5301	5.4438E-6	0.018933	-599.59E-9	!
1	Grid 1	-2.25440	6.50466	-3.30000	-0.01815	-3.5301	5.4053E-6	0.018851	-597.01E-9	!
1	Grid 1	-2.25440	6.67807	-3.30000	-0.01818	-3.5301	5.3640E-6	0.018764	-594.24E-9	!
1	Grid 1	-2.25440	6.85147	-3.30000	-0.01821	-3.5301	5.3200E-6	0.018670	-591.28E-9	!
1	Grid 1	-2.25440	7.02488	-3.30000	-0.01825	-3.5301	5.2734E-6	0.018571	-588.14E-9	!
1	Grid 1	-2.25440	7.19829	-3.30000	-0.01829	-3.5301	5.2244E-6	0.018466	-584.82E-9	!
1	Grid 1	-2.25440	7.37169	-3.30000	-0.01833	-3.5301	5.1730E-6	0.018356	-581.32E-9	!
1	Grid 1	-2.25440	7.54510	-3.30000	-0.01837	-3.5301	5.1193E-6	0.018240	-577.66E-9	!
1	Grid 1	-2.25440	7.71850	-3.30000	-0.01841	-3.5301	5.0634E-6	0.018119	-573.84E-9	!
1	Grid 1	-2.25440	7.89191	-3.30000	-0.01846	-3.5301	5.0056E-6	0.017994	-569.86E-9	!
1	Grid 1	-2.25440	8.06531	-3.30000	-0.01850	-3.5301	4.9458E-6	0.017863	-565.73E-9	!
1	Grid 1	-2.25440	8.23872	-3.30000	-0.01854	-3.5301	4.8841E-6	0.017728	-561.46E-9	!
1	Grid 1	-2.25440	8.41213	-3.30000	-0.01859	-3.5301	4.8208E-6	0.017589	-557.04E-9	!
1	Grid 1	-2.25440	8.58553	-3.30000	-0.01863	-3.5301	4.7559E-6	0.017445	-552.50E-9	!
1	Grid 1	-2.25440	8.75894	-3.30000	-0.01867	-3.5301	4.6896E-6	0.017297	-547.83E-9	!
1	Grid 1	-2.25440	8.93234	-3.30000	-0.01871	-3.5301	4.6219E-6	0.017146	-543.03E-9	!
1	Grid 1	-2.25440	9.10575	-3.30000	-0.01875	-3.5301	4.5529E-6	0.016991	-538.13E-9	!
1	Grid 1	-2.25440	9.27916	-3.30000	-0.01880	-3.5301	4.4829E-6	0.016833	-533.12E-9	!
1	Grid 1	-2.25440	9.45256	-3.30000	-0.01884	-3.5301	4.4119E-6	0.016671	-528.01E-9	!
1	Grid 1	-2.25440	9.62597	-3.30000	-0.01887	-3.5301	4.3401E-6	0.016507	-522.80E-9	!
1	Grid 1	-2.25440	9.79937	-3.30000	-0.01891	-3.5301	4.2675E-6	0.016340	-517.51E-9	!
1	Grid 1	-2.25440	9.97278	-3.30000	-0.01895	-3.5301	4.1942E-6	0.016170	-512.14E-9	!
1	Grid 1	-2.25440	10.14618	-3.30000	-0.01898	-3.5301	4.1204E-6	0.015998	-506.69E-9	!
1	Grid 1	-2.25440	10.31959	-3.30000	-0.01901	-3.5301	4.0462E-6	0.015824	-501.18E-9	!
1	Grid 1	-2.25440	10.49300	-3.30000	-0.01904	-3.5301	3.9717E-6	0.015648	-495.60E-9	!
1	Grid 1	-2.25440	10.66640	-3.30000	-0.01907	-3.5301	3.8970E-6	0.015470	-489.97E-9	!
1	Grid 1	-2.25440	10.83981	-3.30000	-0.01909	-3.5301	3.8222E-6	0.015290	-484.28E-9	!
1	Grid 1	-2.25440	11.01321	-3.30000	-0.01911	-3.5301	3.7473E-6	0.015109	-478.56E-9	!
1	Grid 1	-2.25440	11.18662	-3.30000	-0.01913	-3.5301	3.6725E-6	0.014927	-472.79E-9	!
1	Grid 1	-2.25440	11.36003	-3.30000	-0.01915	-3.5301	3.5979E-6	0.014744	-467.00E-9	!
1	Grid 1	-2.25440	11.53343	-3.30000	-0.01916	-3.5301	3.5235E-6	0.014560	-461.17E-9	!
1	Grid 1	-2.25440	11.70684	-3.30000	-0.01917	-3.5301	3.4494E-6	0.014375	-455.33E-9	!
1	Grid 1	-2.25440	11.88024	-3.30000	-0.01918	-3.5301	3.3758E-6	0.014190	-449.47E-9	!
1	Grid 1	-2.25440	12.05365	-3.30000	-0.01918	-3.5301	3.3026E-6	0.014005	-443.59E-9	!
1	Grid 1	-2.25440	12.22705	-3.30000	-0.01918	-3.5301	3.2299E-6	0.013819	-437.71E-9	!
1	Grid 1	-2.25440	12.40046	-3.30000	-0.01918	-3.5301	3.1579E-6	0.013633	-431.83E-9	!
1	Grid 1	-2.25440	12.57387	-3.30000	-0.01917	-3.5301	3.0865E-6	0.013447	-425.96E-9	!
1	Grid 1	-2.25440	12.74727	-3.30000	-0.01916	-3.5301	3.0159E-6	0.013262	-420.08E-9	!
1	Grid 1	-2.25440	12.92068	-3.30000	-0.01915	-3.5301	2.9460E-6	0.013077	-414.23E-9	!
1	Grid 1	-2.25440	13.09408	-3.30000	-0.01913	-3.5301	2.8769E-6	0.012892	-408.38E-9	!
1	Grid 1	-2.25440	13.26749	-3.30000	-0.01911	-3.5301	2.8087E-6	0.012709	-402.56E-9	!
1	Grid 1	-2.25440	13.44090	-3.30000	-0.01908	-3.5301	2.7415E-6	0.012525	-396.76E-9	!
1	Grid 1	-2.25440	13.61430	-3.30000	-0.01905	-3.5301	2.6751E-6	0.012343	-390.99E-9	!
1	Grid 1	-2.25440	13.78771	-3.30000	-0.01902	-3.5301	2.6098E-6	0.012162	-385.24E-9	!
1	Grid 1	-2.25440	13.96111	-3.30000	-0.01899	-3.5301	2.5454E-6	0.011981	-379.53E-9	!
1	Grid 1	-2.25440	14.13452	-3.30000	-0.01895	-3.5301	2.4821E-6	0.011802	-373.86E-9	!
1	Grid 1	-2.25440	14.30792	-3.30000	-0.01891	-3.5301	2.4198E-6	0.011624	-368.23E-9	!
1	Grid 1	-2.25440	14.48133	-3.30000	-0.01886	-3.5301	2.3586E-6	0.011447	-362.63E-9	!
1	Grid 1	-2.25440	14.65474	-3.30000	-0.01881	-3.5301	2.2985E-6	0.011272	-357.08E-9	!
1	Grid 1	-2.25440	14.82814	-3.30000	-0.01876	-3.5301	2.2395E-6	0.011098	-351.58E-9	!
1	Grid 1	-2.25440	15.00155	-3.30000	-0.01870	-3.5301	2.1817E-6	0.010926	-346.13E-9	!
1	Grid 1	-2.25440	15.17495	-3.30000	-0.01864	-3.5301	2.1249E-6	0.010756	-340.72E-9	!
1	Grid 1	-2.25440	15.34836	-3.30000	-0.01858	-3.5301	2.0693E-6	0.010587	-335.37E-9	!
1	Grid 1	-2.25440	15.52177	-3.30000	-0.01851	-3.5301	2.0148E-6	0.010419	-330.08E-9	!
1	Grid 1	-2.25440	15.69517	-3.30000	-0.01844	-3.5301	1.9615E-6	0.010254	-324.83E-9	!
1	Grid 1	-2.25440	15.86858	-3.30000	-0.01837	-3.5301	1.9093E-6	0.010090	-319.65E-9	!
1	Grid 1	-2.25440	16.04198	-3.30000	-0.01829	-3.5301	1.8583E-6	0.0099281	-314.52E-9	!
1	Grid 1	-2.25440	16.21539	-3.30000	-0.01821	-3.5301	1.8084E-6	0.0097681	-309.46E-9	!
1	Grid 1	-2.25440	16.38879	-3.30000	-0.01813	-3.5301	1.7596E-6	0.0096100	-304.45E-9	!
1	Grid 1	-2.25440	16.56220	-3.30000	-0.01804	-3.5301	1.7119E-6	0.0094539	-299.51E-9	!
1	Grid 1	-2.25440	16.73561	-3.30000	-0.01795	-3.5301	1.6654E-6	0.0092997	-294.63E-9	!
1	Grid 1	-2.25440	16.90901	-3.30000	-0.01786	-3.5301	1.6199E-6	0.0091476	-289.81E-9	!
1	Grid 1	-2.25440	17.08242	-3.30000	-0.01777	-3.5301	1.5756E-6	0.0089974	-285.05E-9	!
1	Grid 1	-2.25440	17.25582	-3.30000	-0.01768	-3.5301	1.5323E-6	0.0088492	-280.36E-9	!
1	Grid 1	-2.25440	17.42923	-3.30000	-0.01758	-3.5301	1.4901E-6	0.0087031	-275.73E-9	!
1	Grid 1	-2.25440	17.60264	-3.30000	-0.01748	-3.5301	1.4489E-6	0.0085591	-271.17E-9	!
1	Grid 1	-2.25440	17.77604	-3.30000	-0.01737	-3.5301	1.4088E-6	0.0084171	-266.67E-9	!
1	Grid 1	-2.25440	17.94945	-3.30000	-0.01727	-3.5301	1.3697E-6	0.0082771	-262.24E-9	!
1	Grid 1	-2.25440	18.12285	-3.30000	-0.01716	-3.5301	1.3317E-6	0.0081392	-257.87E-9	!
1	Grid 1	-2.25440	18.29626	-3.30000	-0.01706	-3.5301	1.2946E-6	0.0080034	-253.57E-9	!
1	Grid 1	-2.25440	18.46966	-3.30000	-0.01695	-3.5301	1.2585E-6	0.0078696	-249.33E-9	!
1	Grid 1	-2.25440	18.64307	-3.30000	-0.01683	-3.5301	1.2233E-6	0.0077379	-245.16E-9	!
1	Grid 1	-2.25440	18.81648	-3.30000	-0.01672	-3.5301	1.1891E-6	0.0076082	-241.06E-9	!
1	Grid 1	-2.25440	18.98988	-3.30000	-0.01660	-3.5301	1.1558E-6	0.0074806	-237.01E-9	!
1	Grid 1	-2.25440	19.16329	-3.30000	-0.01649	-3.5301	1.1234E-6	0.0073550	-233.03E-9	!
1	Grid 1	-2.25440	19.33669	-3.30000	-0.01637	-3.5301	1.0918E-6	0.0072314	-229.12E-9	!
1	Grid 1	-2.25440	19.51010	-3.30000	-0.01625	-3.5301	1.0612E-6	0.0071098	-225.27E-9	!
1	Grid 1	-2.25440	19.68351	-3.30000	-0.01613	-3.5301	1.0314E-6	0.0069902	-221.48E-9	!
1	Grid 1	-2.25440	19.85691	-3.30000	-0.01601	-3.5301	1.0024E-6	0.0068726	-217.76E-9	!
1	Grid 1	-2.25440	20.03032	-3.30000	-0.01589	-3.5301	974.24E-9	0.0067569	-214.09E-9	!
1	Grid 1	-2.25440	20.20372	-3.30000	-0.01576	-3.5301	946.85E-9	0.0066432	-210.49E-9	!
1	Grid 1	-2.25440	20.37713	-3.30000	-0.01564	-3.5301	920.24E-9	0.0065314	-206.95E-9	!
1	Grid 1	-2.25440	20.55053	-3.30000	-0.01551	-3.5301	894.38E-9	0.0064215	-203.47E-9	!
1	Grid 1	-2.25440	20.72394	-3.30000	-0.01539	-3.5301	869.26E-9	0.0063135	-200.05E-9	!
1	Grid 1	-2.25440	20.89735	-3.30000	-0.01526	-3.5301	844.85E-9	0.0062073	-196.68E-9	!
1	Grid 1	-2.25440	21.07075	-3.30000	-0.01513	-3.5301	821.14E-9	0.0061030	-193.38E-9	!
1	Grid 1	-2.25440	21.24416	-3.30000	-0.01500	-3.5301	798.10E-9	0.0060005	-190.13E-9	!
1	Grid 1	-2.25440	21.41756	-3.30000	-0.01488	-3.5301	775.73E-9	0.0058998	-186.94E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-2.25440	21.59097	-3.30000	-0.01475	-3.5301	754.01E-9	0.0058009	-183.81E-9	!
1	Grid 1	-2.25440	21.76438	-3.30000	-0.01462	-3.5301	732.91E-9	0.0057038	-180.73E-9	!
1	Grid 1	-2.25440	21.93778	-3.30000	-0.01449	-3.5301	712.43E-9	0.0056083	-177.71E-9	!
1	Grid 1	-2.25440	22.11119	-3.30000	-0.01436	-3.5301	692.54E-9	0.0055146	-174.74E-9	!
1	Grid 1	-2.25440	22.28459	-3.30000	-0.01423	-3.5301	673.23E-9	0.0054226	-171.83E-9	!
1	Grid 1	-2.25440	22.45800	-3.30000	-0.01410	-3.5301	654.48E-9	0.0053322	-168.96E-9	!
1	Grid 1	-2.25440	22.63140	-3.30000	-0.01397	-3.5301	636.28E-9	0.0052434	-166.15E-9	!
1	Grid 1	-2.25440	22.80481	-3.30000	-0.01385	-3.5301	618.61E-9	0.0051562	-163.39E-9	!
1	Grid 1	-2.25440	22.97822	-3.30000	-0.01372	-3.5301	601.46E-9	0.0050707	-160.68E-9	!
1	Grid 1	-2.25440	23.15162	-3.30000	-0.01359	-3.5301	584.81E-9	0.0049866	-158.02E-9	!
1	Grid 1	-2.25440	23.32503	-3.30000	-0.01346	-3.5301	568.65E-9	0.0049042	-155.40E-9	!
1	Grid 1	-2.25440	23.49843	-3.30000	-0.01333	-3.5301	552.97E-9	0.0048232	-152.84E-9	!
1	Grid 1	-2.25440	23.67184	-3.30000	-0.01320	-3.5301	537.74E-9	0.0047437	-150.32E-9	!
1	Grid 1	-2.25440	23.84525	-3.30000	-0.01308	-3.5301	522.96E-9	0.0046656	-147.85E-9	!
1	Grid 1	-2.25440	24.01865	-3.30000	-0.01295	-3.5301	508.62E-9	0.0045890	-145.42E-9	!
1	Grid 1	-2.25440	24.19206	-3.30000	-0.01282	-3.5301	494.70E-9	0.0045138	-143.04E-9	!
1	Grid 1	-2.25440	24.36546	-3.30000	-0.01270	-3.5301	481.19E-9	0.0044400	-140.70E-9	!
1	Grid 1	-2.25440	24.53887	-3.30000	-0.01257	-3.5301	468.07E-9	0.0043676	-138.40E-9	!
1	Grid 1	-2.25440	24.71227	-3.30000	-0.01245	-3.5301	455.34E-9	0.0042965	-136.15E-9	!
1	Grid 1	-2.25440	24.88568	-3.30000	-0.01232	-3.5301	442.98E-9	0.0042267	-133.94E-9	!
1	Grid 1	-2.25440	25.05909	-3.30000	-0.01220	-3.5301	430.99E-9	0.0041582	-131.77E-9	!
1	Grid 1	-2.25440	25.23249	-3.30000	-0.01208	-3.5301	419.35E-9	0.0040910	-129.64E-9	!
1	Grid 1	-2.25440	25.40590	-3.30000	-0.01195	-3.5301	408.05E-9	0.0040250	-127.55E-9	!
1	Grid 1	-2.25440	25.57930	-3.30000	-0.01183	-3.5301	397.08E-9	0.0039602	-125.50E-9	!
1	Grid 1	-2.25440	25.75271	-3.30000	-0.01171	-3.5301	386.43E-9	0.0038966	-123.48E-9	!
1	Grid 1	-2.25440	25.92612	-3.30000	-0.01159	-3.5301	376.10E-9	0.0038342	-121.51E-9	!
1	Grid 1	-2.25440	26.09952	-3.30000	-0.01147	-3.5301	366.07E-9	0.0037730	-119.57E-9	!
1	Grid 1	-2.25440	26.27293	-3.30000	-0.01135	-3.5301	356.33E-9	0.0037129	-117.66E-9	!
1	Grid 1	-2.25440	26.44633	-3.30000	-0.01124	-3.5301	346.87E-9	0.0036539	-115.79E-9	!
1	Grid 1	-2.25440	26.61974	-3.30000	-0.01112	-3.5301	337.69E-9	0.0035960	-113.96E-9	!
1	Grid 1	-2.25440	26.79314	-3.30000	-0.01100	-3.5301	328.78E-9	0.0035392	-112.16E-9	!
1	Grid 1	-2.25440	26.96655	-3.30000	-0.01089	-3.5301	320.12E-9	0.0034834	-110.39E-9	!
1	Grid 1	-2.25440	27.13996	-3.30000	-0.01077	-3.5301	311.72E-9	0.0034287	-108.66E-9	!
1	Grid 1	-2.25440	27.31336	-3.30000	-0.01066	-3.5301	303.56E-9	0.0033749	-106.96E-9	!
1	Grid 1	-2.25440	27.48677	-3.30000	-0.01055	-3.5301	295.64E-9	0.0033222	-105.28E-9	!
1	Grid 1	-2.25440	27.66017	-3.30000	-0.01044	-3.5301	287.95E-9	0.0032704	-103.64E-9	!
1	Grid 1	-2.25440	27.83358	-3.30000	-0.01033	-3.5301	280.47E-9	0.0032196	-102.03E-9	!
1	Grid 1	-2.25440	28.00698	-3.30000	-0.01022	-3.5301	273.22E-9	0.0031698	-100.45E-9	!
1	Grid 1	-2.25440	28.18039	-3.30000	-0.01011	-3.5301	266.17E-9	0.0031208	-98.902E-9	!
1	Grid 1	-2.25440	28.35380	-3.30000	-0.01000	-3.5301	259.32E-9	0.0030727	-97.379E-9	!
1	Grid 1	-2.25440	28.52720	-3.30000	-0.00989	-3.5301	252.67E-9	0.0030255	-95.885E-9	!
1	Grid 1	-2.25440	28.70061	-3.30000	-0.00979	-3.5301	246.21E-9	0.0029792	-94.417E-9	!
1	Grid 1	-2.25440	28.87401	-3.30000	-0.00968	-3.5301	239.94E-9	0.0029338	-92.976E-9	!
1	Grid 1	-2.25440	29.04742	-3.30000	-0.00958	-3.5301	233.84E-9	0.0028891	-91.562E-9	!
1	Grid 1	-2.25440	29.22083	-3.30000	-0.00947	-3.5301	227.92E-9	0.0028453	-90.173E-9	!
1	Grid 1	-2.25440	29.39423	-3.30000	-0.00937	-3.5301	222.16E-9	0.0028023	-88.810E-9	!
1	Grid 1	-2.25440	29.56764	-3.30000	-0.00927	-3.5301	216.57E-9	0.0027600	-87.472E-9	!
1	Grid 1	-2.25440	29.74104	-3.30000	-0.00917	-3.5301	211.14E-9	0.0027186	-86.157E-9	!
1	Grid 1	-2.12651	-4.94012	-3.30000	-0.01908	-3.5301	2.7802E-6	0.012625	-399.93E-9	!
1	Grid 1	-2.12651	-4.76672	-3.30000	-0.01911	-3.5301	2.8500E-6	0.012814	-405.90E-9	!
1	Grid 1	-2.12651	-4.59331	-3.30000	-0.01913	-3.5301	2.9209E-6	0.013004	-411.90E-9	!
1	Grid 1	-2.12651	-4.41991	-3.30000	-0.01914	-3.5301	2.9927E-6	0.013194	-417.93E-9	!
1	Grid 1	-2.12651	-4.24650	-3.30000	-0.01915	-3.5301	3.0654E-6	0.013385	-423.98E-9	!
1	Grid 1	-2.12651	-4.07309	-3.30000	-0.01916	-3.5301	3.1390E-6	0.013577	-430.04E-9	!
1	Grid 1	-2.12651	-3.89969	-3.30000	-0.01916	-3.5301	3.2134E-6	0.013769	-436.12E-9	!
1	Grid 1	-2.12651	-3.72628	-3.30000	-0.01916	-3.5301	3.2886E-6	0.013961	-442.20E-9	!
1	Grid 1	-2.12651	-3.55288	-3.30000	-0.01916	-3.5301	3.3646E-6	0.014153	-448.29E-9	!
1	Grid 1	-2.12651	-3.37947	-3.30000	-0.01915	-3.5301	3.4412E-6	0.014345	-454.38E-9	!
1	Grid 1	-2.12651	-3.20606	-3.30000	-0.01914	-3.5301	3.5183E-6	0.014538	-460.46E-9	!
1	Grid 1	-2.12651	-3.03266	-3.30000	-0.01913	-3.5301	3.5960E-6	0.014729	-466.54E-9	!
1	Grid 1	-2.12651	-2.85925	-3.30000	-0.01911	-3.5301	3.6741E-6	0.014921	-472.59E-9	!
1	Grid 1	-2.12651	-2.68585	-3.30000	-0.01909	-3.5301	3.7526E-6	0.015111	-478.62E-9	!
1	Grid 1	-2.12651	-2.51244	-3.30000	-0.01907	-3.5301	3.8313E-6	0.015301	-484.63E-9	!
1	Grid 1	-2.12651	-2.33904	-3.30000	-0.01904	-3.5301	3.9102E-6	0.015490	-490.60E-9	!
1	Grid 1	-2.12651	-2.16563	-3.30000	-0.01901	-3.5301	3.9891E-6	0.015677	-496.53E-9	!
1	Grid 1	-2.12651	-1.99222	-3.30000	-0.01898	-3.5301	4.0681E-6	0.015863	-502.41E-9	!
1	Grid 1	-2.12651	-1.81882	-3.30000	-0.01894	-3.5301	4.1469E-6	0.016047	-508.25E-9	!
1	Grid 1	-2.12651	-1.64541	-3.30000	-0.01891	-3.5301	4.2255E-6	0.016230	-514.02E-9	!
1	Grid 1	-2.12651	-1.47201	-3.30000	-0.01887	-3.5301	4.3037E-6	0.016410	-519.73E-9	!
1	Grid 1	-2.12651	-1.29860	-3.30000	-0.01883	-3.5301	4.3815E-6	0.016588	-525.37E-9	!
1	Grid 1	-2.12651	-1.12519	-3.30000	-0.01879	-3.5301	4.4587E-6	0.016764	-530.93E-9	!
1	Grid 1	-2.12651	-0.95179	-3.30000	-0.01874	-3.5301	4.5353E-6	0.016937	-536.41E-9	!
1	Grid 1	-2.12651	-0.77838	-3.30000	-0.01870	-3.5301	4.6110E-6	0.017107	-541.79E-9	!
1	Grid 1	-2.12651	-0.60498	-3.30000	-0.01865	-3.5301	4.6858E-6	0.017274	-547.08E-9	!
1	Grid 1	-2.12651	-0.43157	-3.30000	-0.01860	-3.5301	4.7595E-6	0.017438	-552.26E-9	!
1	Grid 1	-2.12651	-0.25817	-3.30000	-0.01855	-3.5301	4.8320E-6	0.017598	-557.33E-9	!
1	Grid 1	-2.12651	-0.08476	-3.30000	-0.01850	-3.5301	4.9032E-6	0.017754	-562.27E-9	!
1	Grid 1	-2.12651	0.08865	-3.30000	-0.01845	-3.5301	4.9730E-6	0.017906	-567.10E-9	!
1	Grid 1	-2.12651	0.26205	-3.30000	-0.01841	-3.5301	5.0411E-6	0.018055	-571.79E-9	!
1	Grid 1	-2.12651	0.43546	-3.30000	-0.01836	-3.5301	5.1076E-6	0.018198	-576.34E-9	!
1	Grid 1	-2.12651	0.60886	-3.30000	-0.01831	-3.5301	5.1723E-6	0.018338	-580.75E-9	!
1	Grid 1	-2.12651	0.78227	-3.30000	-0.01826	-3.5301	5.2350E-6	0.018472	-585.00E-9	!
1	Grid 1	-2.12651	0.95568	-3.30000	-0.01821	-3.5301	5.2956E-6	0.018602	-589.10E-9	!
1	Grid 1	-2.12651	1.12908	-3.30000	-0.01816	-3.5301	5.3540E-6	0.018726	-593.03E-9	!
1	Grid 1	-2.12651	1.30249	-3.30000	-0.01812	-3.5301	5.4101E-6	0.018845	-596.79E-9	!
1	Grid 1	-2.12651	1.47589	-3.30000	-0.01807	-3.5301	5.4637E-6	0.018958	-600.38E-9	!
1	Grid 1	-2.12651	1.64930	-3.30000	-0.01803	-3.5301	5.5148E-6	0.019065	-603.78E-9	!
1	Grid 1	-2.12651	1.82270	-3.30000	-0.01799	-3.5301	5.5632E-6	0.019167	-606.99E-9	!
1	Grid 1	-2.12651	1.99611	-3.30000	-0.01795	-3.5301	5.6089E-6	0.019262	-610.02E-9	!
1	Grid 1	-2.12651	2.16952	-3.30000	-0.01791	-3.5301	5.6517E-6	0.019352	-612.84E-9	!
1	Grid 1	-2.12651	2.34292	-3.30000	-0.01788	-3.5301	5.6915E-6	0.019435	-615.46E-9	!
1	Grid 1	-2.12651	2.51633	-3.30000	-0.01785	-3.5301	5.7283E-6	0.019511	-617.88E-9	!
1	Grid 1	-2.12651	2.68973	-3.30000	-0.01782	-3.5301	5.7619E-6	0.019581	-620.09E-9	!
1	Grid 1	-2.12651	2.86314	-3.30000	-0.01779	-3.5301	5.7923E-6	0.019644	-622.08E-9	!
1	Grid 1	-2.12651	3.03655	-3.30000	-0.01776	-3.5301	5.8195E-6	0.019700	-623.86E-9	!
1	Grid 1	-2.12651	3.20995	-3.30000	-0.01774	-3.5301	5.8433E-6	0.019749	-625.42E-9	!
1	Grid 1	-2.12651	3.38336	-3.30000	-0.01772	-3.5301	5.8637E-6	0.019791	-626.75E-9	!
1	Grid 1	-2.12651	3.55676	-3.30000	-0.01771	-3.5301	5.8807E-6	0.019826	-627.86E-9	!
1	Grid 1	-2.12651	3.73017	-3.30000	-0.01770	-3.5301	5.8942E-6	0.019854	-628.74E-9	!
1	Grid 1	-2.12651	3.90357	-3.30000	-0.01769	-3.5301	5.9042E-6	0.019875	-629.39E-9	!
1	Grid 1	-2.12651	4.07698	-3.30000	-0.01768	-3.5301	5.9107E-6	0.019888	-629.82E-9	!
1	Grid 1	-2.12651	4.25039	-3.30000	-0.01768	-3.5301	5.9136E-6	0.019894	-630.01E-9	!
1	Grid 1	-2.12651	4.42379	-3.30000	-0.01768	-3.5301	5.9129E-6	0.019893	-629.98E-9	!
1	Grid 1	-2.12651	4.59720	-3.30000	-0.01768	-3.5301	5.9087E-6	0.019885	-629.71E-9	!
1	Grid 1	-2.12651	4.77060	-3.30000	-0.01769	-3.5301	5.9010E-6	0.019869	-629.21E-9	!
1	Grid 1	-2.12651	4.94401	-3.30000	-0.01770	-3.5301	5.8897E-6	0.019846	-628.49E-9	!
1	Grid 1	-2.12651	5.11742	-3.30000	-0.01772	-3.5301	5.8750E-6	0.019816	-627.54E-9	!
1	Grid 1	-2.12651	5.29082	-3.30000	-0.01773	-3.5301	5.8568E-6	0.019779	-626.36E-9	!
1	Grid 1	-2.12651	5.46423	-3.30000	-0.01775	-3.5301	5.8351E-6	0.019734	-624.95E-9	!
1	Grid 1	-2.12651	5.63763	-3.30000	-0.01778	-3.5301	5.8101E-6	0.019683	-623.33E-9	!
1	Grid 1	-2.12651	5.81104	-3.30000	-0.01780	-3.5301	5.7818E-6	0.019625	-621.49E-9	!
1	Grid 1	-2.12651	5.98444	-3.30000	-0.01783	-3.5301	5.7502E-6	0.019560	-619.43E-9	!
1	Grid 1	-2.12651	6.15785	-3.30000	-0.01786	-3.5301	5.7155E-6	0.019488	-617.16E-9	!
1	Grid 1	-2.12651	6.33126	-3.30000	-0.01789	-3.5301	5.6777E-6	0.019410	-614.68E-9	!
1	Grid 1	-2.12651	6.50466	-3.30000	-0.01793	-3.5301	5.6369E-6	0.019325	-611.99E-9	!
1	Grid 1	-2.12651	6.67807	-3.30000	-0.01797	-3.5301	5.5931E-6	0.019234	-609.11E-9	!
1	Grid 1	-2.12651	6.85147	-3.30000	-0.01801	-3.5301	5.5465E-6	0.019136	-606.03E-9	!
1	Grid 1	-2.12651	7.02488	-3.30000	-0.01805	-3.5301	5.4973E-6	0.019033	-602.76E-9	!
1	Grid 1	-2.12651	7.19829	-3.30000	-0.01809	-3.5301	5.4454E-6	0.018924	-599.30E-9	!
1	Grid 1	-2.12651	7.37169	-3.30000	-0.01814	-3.5301	5.3910E-6	0.018809	-595.67E-9	!
1	Grid 1	-2.12651	7.54510	-3.30000	-0.01819	-3.5301	5.3342E-6	0.018689	-591.86E-9	!
1	Grid 1	-2.12651	7.71850	-3.30000	-0.01823	-3.5301	5.2751E-6	0.018563	-587.88E-9	!
1	Grid 1	-2.12651	7.89191	-3.30000	-0.01828	-3.5301	5.2139E-6	0.018432	-583.74E-9	!
1	Grid 1	-2.12651	8.06531	-3.30000	-0.01833	-3.5301	5.1507E-6	0.018297	-579.45E-9	!
1	Grid 1	-2.12651	8.23872	-3.30000	-0.01838	-3.5301	5.0855E-6	0.018156	-575.00E-9	!
1	Grid 1	-2.12651	8.41213	-3.30000	-0.01843	-3.5301	5.0186E-6	0.018011	-570.41E-9	!
1	Grid 1	-2.12651	8.58553	-3.30000	-0.01848	-3.5301	4.9500E-6	0.017862	-565.69E-9	!
1	Grid 1	-2.12651	8.75894	-3.30000	-0.01853	-3.5301	4.8800E-6	0.017709	-560.84E-9	!
1	Grid 1	-2.12651	8.93234	-3.30000	-0.01858	-3.5301	4.8085E-6	0.017551	-555.86E-9	!
1	Grid 1	-2.12651	9.10575	-3.30000	-0.01863	-3.5301	4.7357E-6	0.017390	-550.76E-9	!
1	Grid 1	-2.12651	9.27916	-3.30000	-0.01867	-3.5301	4.6618E-6	0.017226	-545.56E-9	!
1	Grid 1	-2.12651	9.45256	-3.30000	-0.01872	-3.5301	4.5869E-6	0.017058	-540.25E-9	!
1	Grid 1	-2.12651	9.62597	-3.30000	-0.01876	-3.5301	4.5112E-6	0.016888	-534.85E-9	!
1	Grid 1	-2.12651	9.79937	-3.30000	-0.01881	-3.5301	4.4346E-6	0.016714	-529.36E-9	!
1	Grid 1	-2.12651	9.97278	-3.30000	-0.01885	-3.5301	4.3574E-6	0.016538	-523.78E-9	!
1	Grid 1	-2.12651	10.14618	-3.30000	-0.01889	-3.5301	4.2796E-6	0.016359	-518.13E-9	!
1	Grid 1	-2.12651	10.31959	-3.30000	-0.01893	-3.5301	4.2015E-6	0.016179	-512.41E-9	!
1	Grid 1	-2.12651	10.49300	-3.30000	-0.01896	-3.5301	4.1230E-6	0.015996	-506.63E-9	!
1	Grid 1	-2.12651	10.66640	-3.30000	-0.01900	-3.5301	4.0444E-6	0.015812	-500.79E-9	!
1	Grid 1	-2.12651	10.83981	-3.30000	-0.01903	-3.5301	3.9656E-6	0.015625	-494.90E-9	!
1	Grid 1	-2.12651	11.01321	-3.30000	-0.01906	-3.5301	3.8868E-6	0.015438	-488.97E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-2.12651	11.18662	-3.30000	-0.01908	-3.5301	3.8082E-6	0.015249	-483.00E-9	!
1	Grid 1	-2.12651	11.36003	-3.30000	-0.01910	-3.5301	3.7297E-6	0.015060	-476.99E-9	!
1	Grid 1	-2.12651	11.53343	-3.30000	-0.01912	-3.5301	3.6516E-6	0.014869	-470.96E-9	!
1	Grid 1	-2.12651	11.70684	-3.30000	-0.01914	-3.5301	3.5738E-6	0.014678	-464.91E-9	!
1	Grid 1	-2.12651	11.88024	-3.30000	-0.01915	-3.5301	3.4965E-6	0.014487	-458.85E-9	!
1	Grid 1	-2.12651	12.05365	-3.30000	-0.01916	-3.5301	3.4196E-6	0.014295	-452.77E-9	!
1	Grid 1	-2.12651	12.22705	-3.30000	-0.01917	-3.5301	3.3434E-6	0.014103	-446.69E-9	!
1	Grid 1	-2.12651	12.40046	-3.30000	-0.01917	-3.5301	3.2679E-6	0.013910	-440.61E-9	!
1	Grid 1	-2.12651	12.57387	-3.30000	-0.01917	-3.5301	3.1930E-6	0.013719	-434.54E-9	!
1	Grid 1	-2.12651	12.74727	-3.30000	-0.01916	-3.5301	3.1190E-6	0.013527	-428.47E-9	!
1	Grid 1	-2.12651	12.92068	-3.30000	-0.01915	-3.5301	3.0458E-6	0.013336	-422.42E-9	!
1	Grid 1	-2.12651	13.09408	-3.30000	-0.01914	-3.5301	2.9735E-6	0.013145	-416.39E-9	!
1	Grid 1	-2.12651	13.26749	-3.30000	-0.01912	-3.5301	2.9021E-6	0.012955	-410.37E-9	!
1	Grid 1	-2.12651	13.44090	-3.30000	-0.01911	-3.5301	2.8317E-6	0.012766	-404.39E-9	!
1	Grid 1	-2.12651	13.61430	-3.30000	-0.01908	-3.5301	2.7623E-6	0.012578	-398.43E-9	!
1	Grid 1	-2.12651	13.78771	-3.30000	-0.01905	-3.5301	2.6940E-6	0.012391	-392.51E-9	!
1	Grid 1	-2.12651	13.96111	-3.30000	-0.01902	-3.5301	2.6268E-6	0.012205	-386.62E-9	!
1	Grid 1	-2.12651	14.13452	-3.30000	-0.01899	-3.5301	2.5606E-6	0.012020	-380.77E-9	!
1	Grid 1	-2.12651	14.30792	-3.30000	-0.01895	-3.5301	2.4956E-6	0.011837	-374.96E-9	!
1	Grid 1	-2.12651	14.48133	-3.30000	-0.01891	-3.5301	2.4318E-6	0.011655	-369.20E-9	!
1	Grid 1	-2.12651	14.65474	-3.30000	-0.01886	-3.5301	2.3691E-6	0.011474	-363.48E-9	!
1	Grid 1	-2.12651	14.82814	-3.30000	-0.01881	-3.5301	2.3076E-6	0.011295	-357.82E-9	!
1	Grid 1	-2.12651	15.00155	-3.30000	-0.01876	-3.5301	2.2472E-6	0.011118	-352.20E-9	!
1	Grid 1	-2.12651	15.17495	-3.30000	-0.01870	-3.5301	2.1881E-6	0.010942	-346.64E-9	!
1	Grid 1	-2.12651	15.34836	-3.30000	-0.01864	-3.5301	2.1302E-6	0.010769	-341.14E-9	!
1	Grid 1	-2.12651	15.52177	-3.30000	-0.01857	-3.5301	2.0735E-6	0.010597	-335.69E-9	!
1	Grid 1	-2.12651	15.69517	-3.30000	-0.01851	-3.5301	2.0180E-6	0.010426	-330.30E-9	!
1	Grid 1	-2.12651	15.86858	-3.30000	-0.01843	-3.5301	1.9637E-6	0.010258	-324.97E-9	!
1	Grid 1	-2.12651	16.04198	-3.30000	-0.01836	-3.5301	1.9106E-6	0.010092	-319.70E-9	!
1	Grid 1	-2.12651	16.21539	-3.30000	-0.01828	-3.5301	1.8588E-6	0.0099273	-314.50E-9	!
1	Grid 1	-2.12651	16.38879	-3.30000	-0.01820	-3.5301	1.8081E-6	0.0097650	-309.36E-9	!
1	Grid 1	-2.12651	16.56220	-3.30000	-0.01812	-3.5301	1.7586E-6	0.0096046	-304.28E-9	!
1	Grid 1	-2.12651	16.73561	-3.30000	-0.01803	-3.5301	1.7103E-6	0.0094464	-299.27E-9	!
1	Grid 1	-2.12651	16.90901	-3.30000	-0.01794	-3.5301	1.6631E-6	0.0092902	-294.32E-9	!
1	Grid 1	-2.12651	17.08242	-3.30000	-0.01785	-3.5301	1.6171E-6	0.0091362	-289.45E-9	!
1	Grid 1	-2.12651	17.25582	-3.30000	-0.01776	-3.5301	1.5722E-6	0.0089842	-284.63E-9	!
1	Grid 1	-2.12651	17.42923	-3.30000	-0.01766	-3.5301	1.5285E-6	0.0088344	-279.89E-9	!
1	Grid 1	-2.12651	17.60264	-3.30000	-0.01756	-3.5301	1.4859E-6	0.0086867	-275.21E-9	!
1	Grid 1	-2.12651	17.77604	-3.30000	-0.01746	-3.5301	1.4443E-6	0.0085412	-270.60E-9	!
1	Grid 1	-2.12651	17.94945	-3.30000	-0.01736	-3.5301	1.4039E-6	0.0083978	-266.06E-9	!
1	Grid 1	-2.12651	18.12285	-3.30000	-0.01725	-3.5301	1.3645E-6	0.0082566	-261.59E-9	!
1	Grid 1	-2.12651	18.29626	-3.30000	-0.01714	-3.5301	1.3261E-6	0.0081175	-257.18E-9	!
1	Grid 1	-2.12651	18.46966	-3.30000	-0.01703	-3.5301	1.2887E-6	0.0079805	-252.85E-9	!
1	Grid 1	-2.12651	18.64307	-3.30000	-0.01692	-3.5301	1.2524E-6	0.0078457	-248.58E-9	!
1	Grid 1	-2.12651	18.81648	-3.30000	-0.01681	-3.5301	1.2170E-6	0.0077130	-244.38E-9	!
1	Grid 1	-2.12651	18.98988	-3.30000	-0.01669	-3.5301	1.1826E-6	0.0075825	-240.24E-9	!
1	Grid 1	-2.12651	19.16329	-3.30000	-0.01658	-3.5301	1.1492E-6	0.0074540	-236.17E-9	!
1	Grid 1	-2.12651	19.33669	-3.30000	-0.01646	-3.5301	1.1167E-6	0.0073277	-232.17E-9	!
1	Grid 1	-2.12651	19.51010	-3.30000	-0.01634	-3.5301	1.0850E-6	0.0072034	-228.23E-9	!
1	Grid 1	-2.12651	19.68351	-3.30000	-0.01622	-3.5301	1.0543E-6	0.0070812	-224.36E-9	!
1	Grid 1	-2.12651	19.85691	-3.30000	-0.01610	-3.5301	1.0244E-6	0.0069610	-220.56E-9	!
1	Grid 1	-2.12651	20.03032	-3.30000	-0.01597	-3.5301	995.37E-9	0.0068428	-216.81E-9	!
1	Grid 1	-2.12651	20.20372	-3.30000	-0.01585	-3.5301	967.16E-9	0.0067267	-213.14E-9	!
1	Grid 1	-2.12651	20.37713	-3.30000	-0.01573	-3.5301	939.75E-9	0.0066126	-209.52E-9	!
1	Grid 1	-2.12651	20.55053	-3.30000	-0.01560	-3.5301	913.12E-9	0.0065004	-205.97E-9	!
1	Grid 1	-2.12651	20.72394	-3.30000	-0.01547	-3.5301	887.26E-9	0.0063902	-202.48E-9	!
1	Grid 1	-2.12651	20.89735	-3.30000	-0.01535	-3.5301	862.14E-9	0.0062819	-199.05E-9	!
1	Grid 1	-2.12651	21.07075	-3.30000	-0.01522	-3.5301	837.75E-9	0.0061755	-195.68E-9	!
1	Grid 1	-2.12651	21.24416	-3.30000	-0.01509	-3.5301	814.07E-9	0.0060710	-192.37E-9	!
1	Grid 1	-2.12651	21.41756	-3.30000	-0.01496	-3.5301	791.07E-9	0.0059683	-189.11E-9	!
1	Grid 1	-2.12651	21.59097	-3.30000	-0.01483	-3.5301	768.75E-9	0.0058675	-185.92E-9	!
1	Grid 1	-2.12651	21.76438	-3.30000	-0.01470	-3.5301	747.08E-9	0.0057685	-182.78E-9	!
1	Grid 1	-2.12651	21.93778	-3.30000	-0.01457	-3.5301	726.04E-9	0.0056712	-179.70E-9	!
1	Grid 1	-2.12651	22.11119	-3.30000	-0.01444	-3.5301	705.62E-9	0.0055758	-176.68E-9	!
1	Grid 1	-2.12651	22.28459	-3.30000	-0.01431	-3.5301	685.80E-9	0.0054820	-173.71E-9	!
1	Grid 1	-2.12651	22.45800	-3.30000	-0.01419	-3.5301	666.56E-9	0.0053900	-170.79E-9	!
1	Grid 1	-2.12651	22.63140	-3.30000	-0.01406	-3.5301	647.89E-9	0.0052996	-167.93E-9	!
1	Grid 1	-2.12651	22.80481	-3.30000	-0.01393	-3.5301	629.77E-9	0.0052109	-165.12E-9	!
1	Grid 1	-2.12651	22.97822	-3.30000	-0.01380	-3.5301	612.19E-9	0.0051238	-162.36E-9	!
1	Grid 1	-2.12651	23.15162	-3.30000	-0.01367	-3.5301	595.12E-9	0.0050383	-159.65E-9	!
1	Grid 1	-2.12651	23.32503	-3.30000	-0.01354	-3.5301	578.56E-9	0.0049544	-156.99E-9	!
1	Grid 1	-2.12651	23.49843	-3.30000	-0.01341	-3.5301	562.49E-9	0.0048720	-154.39E-9	!
1	Grid 1	-2.12651	23.67184	-3.30000	-0.01328	-3.5301	546.90E-9	0.0047912	-151.82E-9	!
1	Grid 1	-2.12651	23.84525	-3.30000	-0.01315	-3.5301	531.77E-9	0.0047119	-149.31E-9	!
1	Grid 1	-2.12651	24.01865	-3.30000	-0.01302	-3.5301	517.09E-9	0.0046340	-146.84E-9	!
1	Grid 1	-2.12651	24.19206	-3.30000	-0.01290	-3.5301	502.84E-9	0.0045576	-144.42E-9	!
1	Grid 1	-2.12651	24.36546	-3.30000	-0.01277	-3.5301	489.02E-9	0.0044826	-142.05E-9	!
1	Grid 1	-2.12651	24.53887	-3.30000	-0.01264	-3.5301	475.60E-9	0.0044090	-139.72E-9	!
1	Grid 1	-2.12651	24.71227	-3.30000	-0.01252	-3.5301	462.59E-9	0.0043367	-137.43E-9	!
1	Grid 1	-2.12651	24.88568	-3.30000	-0.01239	-3.5301	449.96E-9	0.0042659	-135.18E-9	!
1	Grid 1	-2.12651	25.05909	-3.30000	-0.01227	-3.5301	437.70E-9	0.0041963	-132.98E-9	!
1	Grid 1	-2.12651	25.23249	-3.30000	-0.01214	-3.5301	425.80E-9	0.0041280	-130.82E-9	!
1	Grid 1	-2.12651	25.40590	-3.30000	-0.01202	-3.5301	414.26E-9	0.0040610	-128.69E-9	!
1	Grid 1	-2.12651	25.57930	-3.30000	-0.01190	-3.5301	403.06E-9	0.0039953	-126.61E-9	!
1	Grid 1	-2.12651	25.75271	-3.30000	-0.01178	-3.5301	392.19E-9	0.0039308	-124.57E-9	!
1	Grid 1	-2.12651	25.92612	-3.30000	-0.01166	-3.5301	381.64E-9	0.0038675	-122.56E-9	!
1	Grid 1	-2.12651	26.09952	-3.30000	-0.01153	-3.5301	371.40E-9	0.0038054	-120.59E-9	!
1	Grid 1	-2.12651	26.27293	-3.30000	-0.01142	-3.5301	361.46E-9	0.0037444	-118.66E-9	!
1	Grid 1	-2.12651	26.44633	-3.30000	-0.01130	-3.5301	351.81E-9	0.0036846	-116.77E-9	!
1	Grid 1	-2.12651	26.61974	-3.30000	-0.01118	-3.5301	342.45E-9	0.0036259	-114.91E-9	!
1	Grid 1	-2.12651	26.79314	-3.30000	-0.01106	-3.5301	333.36E-9	0.0035683	-113.08E-9	!
1	Grid 1	-2.12651	26.96655	-3.30000	-0.01095	-3.5301	324.54E-9	0.0035117	-111.29E-9	!
1	Grid 1	-2.12651	27.13996	-3.30000	-0.01083	-3.5301	315.97E-9	0.0034563	-109.53E-9	!
1	Grid 1	-2.12651	27.31336	-3.30000	-0.01072	-3.5301	307.66E-9	0.0034018	-107.81E-9	!
1	Grid 1	-2.12651	27.48677	-3.30000	-0.01060	-3.5301	299.59E-9	0.0033484	-106.11E-9	!
1	Grid 1	-2.12651	27.66017	-3.30000	-0.01049	-3.5301	291.75E-9	0.0032959	-104.45E-9	!
1	Grid 1	-2.12651	27.83358	-3.30000	-0.01038	-3.5301	284.14E-9	0.0032444	-102.82E-9	!
1	Grid 1	-2.12651	28.00698	-3.30000	-0.01027	-3.5301	276.75E-9	0.0031939	-101.22E-9	!
1	Grid 1	-2.12651	28.18039	-3.30000	-0.01016	-3.5301	269.57E-9	0.0031443	-99.649E-9	!
1	Grid 1	-2.12651	28.35380	-3.30000	-0.01005	-3.5301	262.60E-9	0.0030957	-98.107E-9	!
1	Grid 1	-2.12651	28.52720	-3.30000	-0.00994	-3.5301	255.84E-9	0.0030479	-96.593E-9	!
1	Grid 1	-2.12651	28.70061	-3.30000	-0.00984	-3.5301	249.26E-9	0.0030010	-95.108E-9	!
1	Grid 1	-2.12651	28.87401	-3.30000	-0.00973	-3.5301	242.88E-9	0.0029550	-93.649E-9	!
1	Grid 1	-2.12651	29.04742	-3.30000	-0.00963	-3.5301	236.68E-9	0.0029098	-92.218E-9	!
1	Grid 1	-2.12651	29.22083	-3.30000	-0.00952	-3.5301	230.66E-9	0.0028655	-90.813E-9	!
1	Grid 1	-2.12651	29.39423	-3.30000	-0.00942	-3.5301	224.80E-9	0.0028219	-89.433E-9	!
1	Grid 1	-2.12651	29.56764	-3.30000	-0.00932	-3.5301	219.12E-9	0.0027792	-88.079E-9	!
1	Grid 1	-2.12651	29.74104	-3.30000	-0.00922	-3.5301	213.60E-9	0.0027373	-86.750E-9	!
1	Grid 1	-1.99862	-4.94012	-3.30000	-0.01910	-3.5301	2.8716E-6	0.012868	-407.60E-9	!
1	Grid 1	-1.99862	-4.76672	-3.30000	-0.01912	-3.5301	2.9446E-6	0.013062	-413.76E-9	!
1	Grid 1	-1.99862	-4.59331	-3.30000	-0.01913	-3.5301	3.0187E-6	0.013258	-419.96E-9	!
1	Grid 1	-1.99862	-4.41991	-3.30000	-0.01914	-3.5301	3.0939E-6	0.013455	-426.18E-9	!
1	Grid 1	-1.99862	-4.24650	-3.30000	-0.01915	-3.5301	3.1701E-6	0.013652	-432.43E-9	!
1	Grid 1	-1.99862	-4.07309	-3.30000	-0.01915	-3.5301	3.2472E-6	0.013850	-438.69E-9	!
1	Grid 1	-1.99862	-3.89969	-3.30000	-0.01915	-3.5301	3.3252E-6	0.014048	-444.97E-9	!
1	Grid 1	-1.99862	-3.72628	-3.30000	-0.01914	-3.5301	3.4041E-6	0.014247	-451.27E-9	!
1	Grid 1	-1.99862	-3.55288	-3.30000	-0.01913	-3.5301	3.4838E-6	0.014446	-457.56E-9	!
1	Grid 1	-1.99862	-3.37947	-3.30000	-0.01912	-3.5301	3.5642E-6	0.014645	-463.86E-9	!
1	Grid 1	-1.99862	-3.20606	-3.30000	-0.01910	-3.5301	3.6452E-6	0.014844	-470.16E-9	!
1	Grid 1	-1.99862	-3.03266	-3.30000	-0.01908	-3.5301	3.7268E-6	0.015042	-476.44E-9	!
1	Grid 1	-1.99862	-2.85925	-3.30000	-0.01906	-3.5301	3.8089E-6	0.015240	-482.71E-9	!
1	Grid 1	-1.99862	-2.68585	-3.30000	-0.01903	-3.5301	3.8914E-6	0.015438	-488.96E-9	!
1	Grid 1	-1.99862	-2.51244	-3.30000	-0.01900	-3.5301	3.9742E-6	0.015634	-495.18E-9	!
1	Grid 1	-1.99862	-2.33904	-3.30000	-0.01897	-3.5301	4.0572E-6	0.015830	-501.36E-9	!
1	Grid 1	-1.99862	-2.16563	-3.30000	-0.01893	-3.5301	4.1403E-6	0.016024	-507.51E-9	!
1	Grid 1	-1.99862	-1.99222	-3.30000	-0.01889	-3.5301	4.2234E-6	0.016217	-513.61E-9	!
1	Grid 1	-1.99862	-1.81882	-3.30000	-0.01885	-3.5301	4.3064E-6	0.016408	-519.66E-9	!
1	Grid 1	-1.99862	-1.64541	-3.30000	-0.01881	-3.5301	4.3892E-6	0.016597	-525.65E-9	!
1	Grid 1	-1.99862	-1.47201	-3.30000	-0.01876	-3.5301	4.4717E-6	0.016784	-531.58E-9	!
1	Grid 1	-1.99862	-1.29860	-3.30000	-0.01872	-3.5301	4.5537E-6	0.016969	-537.43E-9	!
1	Grid 1	-1.99862	-1.12519	-3.30000	-0.01867	-3.5301	4.6351E-6	0.017151	-543.20E-9	!
1	Grid 1	-1.99862	-0.95179	-3.30000	-0.01861	-3.5301	4.7158E-6	0.017331	-548.88E-9	!
1	Grid 1	-1.99862	-0.77838	-3.30000	-0.01856	-3.5301	4.7957E-6	0.017508	-554.47E-9	!
1	Grid 1	-1.99862	-0.60498	-3.30000	-0.01851	-3.5301	4.8747E-6	0.017681	-559.96E-9	!
1	Grid 1	-1.99862	-0.43157	-3.30000	-0.01845	-3.5301	4.9525E-6	0.017851	-565.35E-9	!
1	Grid 1	-1.99862	-0.25817	-3.30000	-0.01840	-3.5301	5.0291E-6	0.018017	-570.61E-9	!
1	Grid 1	-1.99862	-0.08476	-3.30000	-0.01834	-3.5301	5.1043E-6	0.018180	-575.76E-9	!
1	Grid 1	-1.99862	0.08865	-3.30000	-0.01829	-3.5301	5.1781E-6	0.018338	-580.77E-9	!
1	Grid 1	-1.99862	0.26205	-3.30000	-0.01823	-3.5301	5.2501E-6	0.018493	-585.65E-9	!
1	Grid 1	-1.99862	0.43546	-3.30000	-0.01817	-3.5301	5.3204E-6	0.018642	-590.38E-9	!
1	Grid 1	-1.99862	0.60886	-3.30000	-0.01812	-3.5301	5.3888E-6	0.018787	-594.97E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-1.99862	0.78227	-3.30000	-0.01806	-3.5301	5.4551E-6	0.018927	-599.39E-9	!
1	Grid 1	-1.99862	0.95568	-3.30000	-0.01801	-3.5301	5.5192E-6	0.019061	-603.65E-9	!
1	Grid 1	-1.99862	1.12908	-3.30000	-0.01796	-3.5301	5.5810E-6	0.019191	-607.74E-9	!
1	Grid 1	-1.99862	1.30249	-3.30000	-0.01790	-3.5301	5.6404E-6	0.019314	-611.66E-9	!
1	Grid 1	-1.99862	1.47589	-3.30000	-0.01785	-3.5301	5.6972E-6	0.019432	-615.39E-9	!
1	Grid 1	-1.99862	1.64930	-3.30000	-0.01781	-3.5301	5.7513E-6	0.019544	-618.93E-9	!
1	Grid 1	-1.99862	1.82270	-3.30000	-0.01776	-3.5301	5.8026E-6	0.019650	-622.28E-9	!
1	Grid 1	-1.99862	1.99611	-3.30000	-0.01772	-3.5301	5.8509E-6	0.019749	-625.43E-9	!
1	Grid 1	-1.99862	2.16952	-3.30000	-0.01767	-3.5301	5.8962E-6	0.019842	-628.37E-9	!
1	Grid 1	-1.99862	2.34292	-3.30000	-0.01764	-3.5301	5.9384E-6	0.019929	-631.10E-9	!
1	Grid 1	-1.99862	2.51633	-3.30000	-0.01760	-3.5301	5.9774E-6	0.020008	-633.62E-9	!
1	Grid 1	-1.99862	2.68973	-3.30000	-0.01757	-3.5301	6.0130E-6	0.020081	-635.92E-9	!
1	Grid 1	-1.99862	2.86314	-3.30000	-0.01753	-3.5301	6.0453E-6	0.020147	-638.00E-9	!
1	Grid 1	-1.99862	3.03655	-3.30000	-0.01751	-3.5301	6.0741E-6	0.020205	-639.85E-9	!
1	Grid 1	-1.99862	3.20995	-3.30000	-0.01748	-3.5301	6.0993E-6	0.020256	-641.47E-9	!
1	Grid 1	-1.99862	3.38336	-3.30000	-0.01746	-3.5301	6.1210E-6	0.020300	-642.86E-9	!
1	Grid 1	-1.99862	3.55676	-3.30000	-0.01745	-3.5301	6.1390E-6	0.020337	-644.01E-9	!
1	Grid 1	-1.99862	3.73017	-3.30000	-0.01743	-3.5301	6.1533E-6	0.020366	-644.93E-9	!
1	Grid 1	-1.99862	3.90357	-3.30000	-0.01742	-3.5301	6.1639E-6	0.020387	-645.61E-9	!
1	Grid 1	-1.99862	4.07698	-3.30000	-0.01742	-3.5301	6.1707E-6	0.020401	-646.05E-9	!
1	Grid 1	-1.99862	4.25039	-3.30000	-0.01741	-3.5301	6.1738E-6	0.020408	-646.26E-9	!
1	Grid 1	-1.99862	4.42379	-3.30000	-0.01741	-3.5301	6.1731E-6	0.020406	-646.22E-9	!
1	Grid 1	-1.99862	4.59720	-3.30000	-0.01742	-3.5301	6.1687E-6	0.020398	-645.94E-9	!
1	Grid 1	-1.99862	4.77060	-3.30000	-0.01743	-3.5301	6.1604E-6	0.020381	-645.42E-9	!
1	Grid 1	-1.99862	4.94401	-3.30000	-0.01744	-3.5301	6.1485E-6	0.020357	-644.67E-9	!
1	Grid 1	-1.99862	5.11742	-3.30000	-0.01745	-3.5301	6.1328E-6	0.020326	-643.67E-9	!
1	Grid 1	-1.99862	5.29082	-3.30000	-0.01747	-3.5301	6.1135E-6	0.020287	-642.45E-9	!
1	Grid 1	-1.99862	5.46423	-3.30000	-0.01749	-3.5301	6.0906E-6	0.020241	-640.98E-9	!
1	Grid 1	-1.99862	5.63763	-3.30000	-0.01752	-3.5301	6.0641E-6	0.020188	-639.29E-9	!
1	Grid 1	-1.99862	5.81104	-3.30000	-0.01755	-3.5301	6.0341E-6	0.020127	-637.37E-9	!
1	Grid 1	-1.99862	5.98444	-3.30000	-0.01758	-3.5301	6.0006E-6	0.020059	-635.22E-9	!
1	Grid 1	-1.99862	6.15785	-3.30000	-0.01762	-3.5301	5.9638E-6	0.019984	-632.86E-9	!
1	Grid 1	-1.99862	6.33126	-3.30000	-0.01765	-3.5301	5.9237E-6	0.019903	-630.28E-9	!
1	Grid 1	-1.99862	6.50466	-3.30000	-0.01769	-3.5301	5.8805E-6	0.019814	-627.48E-9	!
1	Grid 1	-1.99862	6.67807	-3.30000	-0.01774	-3.5301	5.8341E-6	0.019719	-624.48E-9	!
1	Grid 1	-1.99862	6.85147	-3.30000	-0.01778	-3.5301	5.7848E-6	0.019618	-621.27E-9	!
1	Grid 1	-1.99862	7.02488	-3.30000	-0.01783	-3.5301	5.7326E-6	0.019511	-617.86E-9	!
1	Grid 1	-1.99862	7.19829	-3.30000	-0.01788	-3.5301	5.6777E-6	0.019397	-614.27E-9	!
1	Grid 1	-1.99862	7.37169	-3.30000	-0.01793	-3.5301	5.6201E-6	0.019277	-610.48E-9	!
1	Grid 1	-1.99862	7.54510	-3.30000	-0.01798	-3.5301	5.5600E-6	0.019152	-606.52E-9	!
1	Grid 1	-1.99862	7.71850	-3.30000	-0.01803	-3.5301	5.4975E-6	0.019021	-602.38E-9	!
1	Grid 1	-1.99862	7.89191	-3.30000	-0.01809	-3.5301	5.4327E-6	0.018885	-598.08E-9	!
1	Grid 1	-1.99862	8.06531	-3.30000	-0.01814	-3.5301	5.3658E-6	0.018744	-593.61E-9	!
1	Grid 1	-1.99862	8.23872	-3.30000	-0.01820	-3.5301	5.2970E-6	0.018598	-588.98E-9	!
1	Grid 1	-1.99862	8.41213	-3.30000	-0.01826	-3.5301	5.2262E-6	0.018447	-584.21E-9	!
1	Grid 1	-1.99862	8.58553	-3.30000	-0.01831	-3.5301	5.1537E-6	0.018292	-579.30E-9	!
1	Grid 1	-1.99862	8.75894	-3.30000	-0.01837	-3.5301	5.0797E-6	0.018133	-574.26E-9	!
1	Grid 1	-1.99862	8.93234	-3.30000	-0.01842	-3.5301	5.0042E-6	0.017969	-569.08E-9	!
1	Grid 1	-1.99862	9.10575	-3.30000	-0.01848	-3.5301	4.9273E-6	0.017802	-563.79E-9	!
1	Grid 1	-1.99862	9.27916	-3.30000	-0.01853	-3.5301	4.8493E-6	0.017631	-558.38E-9	!
1	Grid 1	-1.99862	9.45256	-3.30000	-0.01859	-3.5301	4.7703E-6	0.017457	-552.87E-9	!
1	Grid 1	-1.99862	9.62597	-3.30000	-0.01864	-3.5301	4.6903E-6	0.017280	-547.26E-9	!
1	Grid 1	-1.99862	9.79937	-3.30000	-0.01869	-3.5301	4.6096E-6	0.017100	-541.56E-9	!
1	Grid 1	-1.99862	9.97278	-3.30000	-0.01874	-3.5301	4.5281E-6	0.016917	-535.77E-9	!
1	Grid 1	-1.99862	10.14618	-3.30000	-0.01879	-3.5301	4.4462E-6	0.016732	-529.91E-9	!
1	Grid 1	-1.99862	10.31959	-3.30000	-0.01883	-3.5301	4.3638E-6	0.016544	-523.98E-9	!
1	Grid 1	-1.99862	10.49300	-3.30000	-0.01887	-3.5301	4.2812E-6	0.016355	-517.98E-9	!
1	Grid 1	-1.99862	10.66640	-3.30000	-0.01891	-3.5301	4.1983E-6	0.016163	-511.92E-9	!
1	Grid 1	-1.99862	10.83981	-3.30000	-0.01895	-3.5301	4.1154E-6	0.015970	-505.82E-9	!
1	Grid 1	-1.99862	11.01321	-3.30000	-0.01899	-3.5301	4.0326E-6	0.015776	-499.67E-9	!
1	Grid 1	-1.99862	11.18662	-3.30000	-0.01902	-3.5301	3.9498E-6	0.015581	-493.48E-9	!
1	Grid 1	-1.99862	11.36003	-3.30000	-0.01905	-3.5301	3.8673E-6	0.015384	-487.27E-9	!
1	Grid 1	-1.99862	11.53343	-3.30000	-0.01907	-3.5301	3.7852E-6	0.015187	-481.02E-9	!
1	Grid 1	-1.99862	11.70684	-3.30000	-0.01910	-3.5301	3.7035E-6	0.014989	-474.76E-9	!
1	Grid 1	-1.99862	11.88024	-3.30000	-0.01912	-3.5301	3.6222E-6	0.014791	-468.48E-9	!
1	Grid 1	-1.99862	12.05365	-3.30000	-0.01913	-3.5301	3.5416E-6	0.014592	-462.20E-9	!
1	Grid 1	-1.99862	12.22705	-3.30000	-0.01914	-3.5301	3.4616E-6	0.014394	-455.91E-9	!
1	Grid 1	-1.99862	12.40046	-3.30000	-0.01915	-3.5301	3.3823E-6	0.014195	-449.62E-9	!
1	Grid 1	-1.99862	12.57387	-3.30000	-0.01916	-3.5301	3.3039E-6	0.013997	-443.34E-9	!
1	Grid 1	-1.99862	12.74727	-3.30000	-0.01916	-3.5301	3.2263E-6	0.013799	-437.07E-9	!
1	Grid 1	-1.99862	12.92068	-3.30000	-0.01915	-3.5301	3.1496E-6	0.013601	-430.82E-9	!
1	Grid 1	-1.99862	13.09408	-3.30000	-0.01915	-3.5301	3.0738E-6	0.013404	-424.59E-9	!
1	Grid 1	-1.99862	13.26749	-3.30000	-0.01914	-3.5301	2.9991E-6	0.013208	-418.38E-9	!
1	Grid 1	-1.99862	13.44090	-3.30000	-0.01912	-3.5301	2.9254E-6	0.013013	-412.20E-9	!
1	Grid 1	-1.99862	13.61430	-3.30000	-0.01910	-3.5301	2.8529E-6	0.012819	-406.05E-9	!
1	Grid 1	-1.99862	13.78771	-3.30000	-0.01908	-3.5301	2.7814E-6	0.012626	-399.94E-9	!
1	Grid 1	-1.99862	13.96111	-3.30000	-0.01905	-3.5301	2.7111E-6	0.012434	-393.87E-9	!
1	Grid 1	-1.99862	14.13452	-3.30000	-0.01902	-3.5301	2.6420E-6	0.012243	-387.84E-9	!
1	Grid 1	-1.99862	14.30792	-3.30000	-0.01899	-3.5301	2.5742E-6	0.012054	-381.85E-9	!
1	Grid 1	-1.99862	14.48133	-3.30000	-0.01895	-3.5301	2.5075E-6	0.011867	-375.91E-9	!
1	Grid 1	-1.99862	14.65474	-3.30000	-0.01890	-3.5301	2.4421E-6	0.011681	-370.02E-9	!
1	Grid 1	-1.99862	14.82814	-3.30000	-0.01886	-3.5301	2.3779E-6	0.011497	-364.19E-9	!
1	Grid 1	-1.99862	15.00155	-3.30000	-0.01881	-3.5301	2.3150E-6	0.011314	-358.41E-9	!
1	Grid 1	-1.99862	15.17495	-3.30000	-0.01875	-3.5301	2.2534E-6	0.011133	-352.69E-9	!
1	Grid 1	-1.99862	15.34836	-3.30000	-0.01870	-3.5301	2.1931E-6	0.010954	-347.02E-9	!
1	Grid 1	-1.99862	15.52177	-3.30000	-0.01863	-3.5301	2.1341E-6	0.010777	-341.42E-9	!
1	Grid 1	-1.99862	15.69517	-3.30000	-0.01857	-3.5301	2.0763E-6	0.010602	-335.88E-9	!
1	Grid 1	-1.99862	15.86858	-3.30000	-0.01850	-3.5301	2.0199E-6	0.010429	-330.40E-9	!
1	Grid 1	-1.99862	16.04198	-3.30000	-0.01843	-3.5301	1.9647E-6	0.010258	-324.98E-9	!
1	Grid 1	-1.99862	16.21539	-3.30000	-0.01835	-3.5301	1.9107E-6	0.010090	-319.64E-9	!
1	Grid 1	-1.99862	16.38879	-3.30000	-0.01828	-3.5301	1.8581E-6	0.0099228	-314.35E-9	!
1	Grid 1	-1.99862	16.56220	-3.30000	-0.01819	-3.5301	1.8067E-6	0.0097582	-309.14E-9	!
1	Grid 1	-1.99862	16.73561	-3.30000	-0.01811	-3.5301	1.7565E-6	0.0095957	-304.00E-9	!
1	Grid 1	-1.99862	16.90901	-3.30000	-0.01802	-3.5301	1.7076E-6	0.0094354	-298.92E-9	!
1	Grid 1	-1.99862	17.08242	-3.30000	-0.01793	-3.5301	1.6598E-6	0.0092774	-293.92E-9	!
1	Grid 1	-1.99862	17.25582	-3.30000	-0.01784	-3.5301	1.6133E-6	0.0091215	-288.98E-9	!
1	Grid 1	-1.99862	17.42923	-3.30000	-0.01774	-3.5301	1.5680E-6	0.0089679	-284.12E-9	!
1	Grid 1	-1.99862	17.60264	-3.30000	-0.01765	-3.5301	1.5238E-6	0.0088165	-279.32E-9	!
1	Grid 1	-1.99862	17.77604	-3.30000	-0.01755	-3.5301	1.4808E-6	0.0086674	-274.60E-9	!
1	Grid 1	-1.99862	17.94945	-3.30000	-0.01744	-3.5301	1.4389E-6	0.0085205	-269.95E-9	!
1	Grid 1	-1.99862	18.12285	-3.30000	-0.01734	-3.5301	1.3981E-6	0.0083758	-265.37E-9	!
1	Grid 1	-1.99862	18.29626	-3.30000	-0.01723	-3.5301	1.3584E-6	0.0082334	-260.85E-9	!
1	Grid 1	-1.99862	18.46966	-3.30000	-0.01712	-3.5301	1.3198E-6	0.0080932	-256.41E-9	!
1	Grid 1	-1.99862	18.64307	-3.30000	-0.01701	-3.5301	1.2822E-6	0.0079552	-252.04E-9	!
1	Grid 1	-1.99862	18.81648	-3.30000	-0.01690	-3.5301	1.2457E-6	0.0078194	-247.74E-9	!
1	Grid 1	-1.99862	18.98988	-3.30000	-0.01678	-3.5301	1.2102E-6	0.0076859	-243.51E-9	!
1	Grid 1	-1.99862	19.16329	-3.30000	-0.01667	-3.5301	1.1756E-6	0.0075545	-239.35E-9	!
1	Grid 1	-1.99862	19.33669	-3.30000	-0.01655	-3.5301	1.1421E-6	0.0074253	-235.26E-9	!
1	Grid 1	-1.99862	19.51010	-3.30000	-0.01643	-3.5301	1.1094E-6	0.0072983	-231.24E-9	!
1	Grid 1	-1.99862	19.68351	-3.30000	-0.01631	-3.5301	1.0777E-6	0.0071734	-227.28E-9	!
1	Grid 1	-1.99862	19.85691	-3.30000	-0.01619	-3.5301	1.0469E-6	0.0070506	-223.39E-9	!
1	Grid 1	-1.99862	20.03032	-3.30000	-0.01606	-3.5301	1.0170E-6	0.0069299	-219.57E-9	!
1	Grid 1	-1.99862	20.20372	-3.30000	-0.01594	-3.5301	987.91E-9	0.0068113	-215.82E-9	!
1	Grid 1	-1.99862	20.37713	-3.30000	-0.01581	-3.5301	959.68E-9	0.0066948	-212.12E-9	!
1	Grid 1	-1.99862	20.55053	-3.30000	-0.01569	-3.5301	932.26E-9	0.0065803	-208.50E-9	!
1	Grid 1	-1.99862	20.72394	-3.30000	-0.01556	-3.5301	905.64E-9	0.0064678	-204.94E-9	!
1	Grid 1	-1.99862	20.89735	-3.30000	-0.01543	-3.5301	879.80E-9	0.0063573	-201.44E-9	!
1	Grid 1	-1.99862	21.07075	-3.30000	-0.01531	-3.5301	854.71E-9	0.0062488	-198.00E-9	!
1	Grid 1	-1.99862	21.24416	-3.30000	-0.01518	-3.5301	830.35E-9	0.0061422	-194.62E-9	!
1	Grid 1	-1.99862	21.41756	-3.30000	-0.01505	-3.5301	806.71E-9	0.0060376	-191.31E-9	!
1	Grid 1	-1.99862	21.59097	-3.30000	-0.01492	-3.5301	783.77E-9	0.0059348	-188.05E-9	!
1	Grid 1	-1.99862	21.76438	-3.30000	-0.01479	-3.5301	761.51E-9	0.0058339	-184.85E-9	!
1	Grid 1	-1.99862	21.93778	-3.30000	-0.01466	-3.5301	739.90E-9	0.0057348	-181.72E-9	!
1	Grid 1	-1.99862	22.11119	-3.30000	-0.01453	-3.5301	718.93E-9	0.0056375	-178.64E-9	!
1	Grid 1	-1.99862	22.28459	-3.30000	-0.01440	-3.5301	698.59E-9	0.0055421	-175.61E-9	!
1	Grid 1	-1.99862	22.45800	-3.30000	-0.01427	-3.5301	678.85E-9	0.0054483	-172.64E-9	!
1	Grid 1	-1.99862	22.63140	-3.30000	-0.01414	-3.5301	659.70E-9	0.0053563	-169.73E-9	!
1	Grid 1	-1.99862	22.80481	-3.30000	-0.01401	-3.5301	641.11E-9	0.0052660	-166.87E-9	!
1	Grid 1	-1.99862	22.97822	-3.30000	-0.01387	-3.5301	623.09E-9	0.0051774	-164.06E-9	!
1	Grid 1	-1.99862	23.15162	-3.30000	-0.01374	-3.5301	605.60E-9	0.0050904	-161.30E-9	!
1	Grid 1	-1.99862	23.32503	-3.30000	-0.01361	-3.5301	588.63E-9	0.0050051	-158.60E-9	!
1	Grid 1	-1.99862	23.49843	-3.30000	-0.01348	-3.5301	572.17E-9	0.0049213	-155.95E-9	!
1	Grid 1	-1.99862	23.67184	-3.30000	-0.01336	-3.5301	556.20E-9	0.0048391	-153.34E-9	!
1	Grid 1	-1.99862	23.84525	-3.30000	-0.01323	-3.5301	540.71E-9	0.0047585	-150.79E-9	!
1	Grid 1	-1.99862	24.01865	-3.30000	-0.01310	-3.5301	525.69E-9	0.0046793	-148.28E-9	!
1	Grid 1	-1.99862	24.19206	-3.30000	-0.01297	-3.5301	511.11E-9	0.0046016	-145.82E-9	!
1	Grid 1	-1.99862	24.36546	-3.30000	-0.01284	-3.5301	496.97E-9	0.0045254	-143.41E-9	!
1	Grid 1	-1.99862	24.53887	-3.30000	-0.01271	-3.5301	483.25E-9	0.0044507	-141.04E-9	!
1	Grid 1	-1.99862	24.71227	-3.30000	-0.01259	-3.5301	469.94E-9	0.0043773	-138.71E-9	!
1	Grid 1	-1.99862	24.88568	-3.30000	-0.01246	-3.5301	457.02E-9	0.0043053	-136.43E-9	!
1	Grid 1	-1.99862	25.05909	-3.30000	-0.01234	-3.5301	444.50E-9	0.0042347	-134.19E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-1.99862	25.23249	-3.30000	-0.01221	-3.5301	432.34E-9	0.0041654	-132.00E-9	!
1	Grid 1	-1.99862	25.40590	-3.30000	-0.01209	-3.5301	420.55E-9	0.0040974	-129.84E-9	!
1	Grid 1	-1.99862	25.57930	-3.30000	-0.01196	-3.5301	409.11E-9	0.0040306	-127.73E-9	!
1	Grid 1	-1.99862	25.75271	-3.30000	-0.01184	-3.5301	398.01E-9	0.0039652	-125.66E-9	!
1	Grid 1	-1.99862	25.92612	-3.30000	-0.01172	-3.5301	387.24E-9	0.0039010	-123.62E-9	!
1	Grid 1	-1.99862	26.09952	-3.30000	-0.01160	-3.5301	376.79E-9	0.0038379	-121.62E-9	!
1	Grid 1	-1.99862	26.27293	-3.30000	-0.01148	-3.5301	366.65E-9	0.0037761	-119.67E-9	!
1	Grid 1	-1.99862	26.44633	-3.30000	-0.01136	-3.5301	356.81E-9	0.0037155	-117.74E-9	!
1	Grid 1	-1.99862	26.61974	-3.30000	-0.01124	-3.5301	347.26E-9	0.0036559	-115.86E-9	!
1	Grid 1	-1.99862	26.79314	-3.30000	-0.01112	-3.5301	337.99E-9	0.0035975	-114.01E-9	!
1	Grid 1	-1.99862	26.96655	-3.30000	-0.01100	-3.5301	329.00E-9	0.0035402	-112.19E-9	!
1	Grid 1	-1.99862	27.13996	-3.30000	-0.01089	-3.5301	320.27E-9	0.0034840	-110.41E-9	!
1	Grid 1	-1.99862	27.31336	-3.30000	-0.01077	-3.5301	311.80E-9	0.0034288	-108.66E-9	!
1	Grid 1	-1.99862	27.48677	-3.30000	-0.01066	-3.5301	303.57E-9	0.0033747	-106.95E-9	!
1	Grid 1	-1.99862	27.66017	-3.30000	-0.01055	-3.5301	295.59E-9	0.0033215	-105.26E-9	!
1	Grid 1	-1.99862	27.83358	-3.30000	-0.01043	-3.5301	287.84E-9	0.0032694	-103.61E-9	!
1	Grid 1	-1.99862	28.00698	-3.30000	-0.01032	-3.5301	280.31E-9	0.0032182	-101.99E-9	!
1	Grid 1	-1.99862	28.18039	-3.30000	-0.01021	-3.5301	273.01E-9	0.0031680	-100.40E-9	!
1	Grid 1	-1.99862	28.35380	-3.30000	-0.01010	-3.5301	265.92E-9	0.0031187	-98.837E-9	!
1	Grid 1	-1.99862	28.52720	-3.30000	-0.00999	-3.5301	259.03E-9	0.0030704	-97.305E-9	!
1	Grid 1	-1.99862	28.70061	-3.30000	-0.00989	-3.5301	252.34E-9	0.0030229	-95.801E-9	!
1	Grid 1	-1.99862	28.87401	-3.30000	-0.00978	-3.5301	245.85E-9	0.0029763	-94.325E-9	!
1	Grid 1	-1.99862	29.04742	-3.30000	-0.00967	-3.5301	239.54E-9	0.0029306	-92.876E-9	!
1	Grid 1	-1.99862	29.22083	-3.30000	-0.00957	-3.5301	233.42E-9	0.0028857	-91.454E-9	!
1	Grid 1	-1.99862	29.39423	-3.30000	-0.00947	-3.5301	227.47E-9	0.0028417	-90.059E-9	!
1	Grid 1	-1.99862	29.56764	-3.30000	-0.00936	-3.5301	221.69E-9	0.0027984	-88.689E-9	!
1	Grid 1	-1.99862	29.74104	-3.30000	-0.00926	-3.5301	216.07E-9	0.0027560	-87.344E-9	!
1	Grid 1	-1.87073	-4.94012	-3.30000	-0.01912	-3.5301	2.9664E-6	0.013116	-415.45E-9	!
1	Grid 1	-1.87073	-4.76672	-3.30000	-0.01913	-3.5301	3.0428E-6	0.013317	-421.81E-9	!
1	Grid 1	-1.87073	-4.59331	-3.30000	-0.01914	-3.5301	3.1204E-6	0.013519	-428.21E-9	!
1	Grid 1	-1.87073	-4.41991	-3.30000	-0.01914	-3.5301	3.1991E-6	0.013722	-434.63E-9	!
1	Grid 1	-1.87073	-4.24650	-3.30000	-0.01914	-3.5301	3.2789E-6	0.013926	-441.09E-9	!
1	Grid 1	-1.87073	-4.07309	-3.30000	-0.01914	-3.5301	3.3598E-6	0.014130	-447.56E-9	!
1	Grid 1	-1.87073	-3.89969	-3.30000	-0.01913	-3.5301	3.4416E-6	0.014335	-454.06E-9	!
1	Grid 1	-1.87073	-3.72628	-3.30000	-0.01912	-3.5301	3.5244E-6	0.014541	-460.56E-9	!
1	Grid 1	-1.87073	-3.55288	-3.30000	-0.01910	-3.5301	3.6080E-6	0.014747	-467.08E-9	!
1	Grid 1	-1.87073	-3.37947	-3.30000	-0.01908	-3.5301	3.6924E-6	0.014952	-473.60E-9	!
1	Grid 1	-1.87073	-3.20606	-3.30000	-0.01906	-3.5301	3.7775E-6	0.015158	-480.11E-9	!
1	Grid 1	-1.87073	-3.03266	-3.30000	-0.01903	-3.5301	3.8632E-6	0.015364	-486.61E-9	!
1	Grid 1	-1.87073	-2.85925	-3.30000	-0.01900	-3.5301	3.9495E-6	0.015569	-493.11E-9	!
1	Grid 1	-1.87073	-2.68585	-3.30000	-0.01896	-3.5301	4.0363E-6	0.015773	-499.58E-9	!
1	Grid 1	-1.87073	-2.51244	-3.30000	-0.01893	-3.5301	4.1234E-6	0.015977	-506.02E-9	!
1	Grid 1	-1.87073	-2.33904	-3.30000	-0.01889	-3.5301	4.2107E-6	0.016179	-512.43E-9	!
1	Grid 1	-1.87073	-2.16563	-3.30000	-0.01884	-3.5301	4.2982E-6	0.016381	-518.81E-9	!
1	Grid 1	-1.87073	-1.99222	-3.30000	-0.01880	-3.5301	4.3857E-6	0.016581	-525.13E-9	!
1	Grid 1	-1.87073	-1.81882	-3.30000	-0.01875	-3.5301	4.4732E-6	0.016779	-531.41E-9	!
1	Grid 1	-1.87073	-1.64541	-3.30000	-0.01870	-3.5301	4.5605E-6	0.016975	-537.62E-9	!
1	Grid 1	-1.87073	-1.47201	-3.30000	-0.01864	-3.5301	4.6474E-6	0.017169	-543.77E-9	!
1	Grid 1	-1.87073	-1.29860	-3.30000	-0.01859	-3.5301	4.7339E-6	0.017361	-549.85E-9	!
1	Grid 1	-1.87073	-1.12519	-3.30000	-0.01853	-3.5301	4.8198E-6	0.017551	-555.84E-9	!
1	Grid 1	-1.87073	-0.95179	-3.30000	-0.01847	-3.5301	4.9050E-6	0.017737	-561.74E-9	!
1	Grid 1	-1.87073	-0.77838	-3.30000	-0.01841	-3.5301	4.9894E-6	0.017921	-567.55E-9	!
1	Grid 1	-1.87073	-0.60498	-3.30000	-0.01835	-3.5301	5.0727E-6	0.018101	-573.25E-9	!
1	Grid 1	-1.87073	-0.43157	-3.30000	-0.01829	-3.5301	5.1550E-6	0.018278	-578.85E-9	!
1	Grid 1	-1.87073	-0.25817	-3.30000	-0.01822	-3.5301	5.2359E-6	0.018451	-584.32E-9	!
1	Grid 1	-1.87073	-0.08476	-3.30000	-0.01816	-3.5301	5.3154E-6	0.018620	-589.67E-9	!
1	Grid 1	-1.87073	0.08865	-3.30000	-0.01810	-3.5301	5.3934E-6	0.018784	-594.88E-9	!
1	Grid 1	-1.87073	0.26205	-3.30000	-0.01803	-3.5301	5.4696E-6	0.018945	-599.95E-9	!
1	Grid 1	-1.87073	0.43546	-3.30000	-0.01797	-3.5301	5.5439E-6	0.019100	-604.88E-9	!
1	Grid 1	-1.87073	0.60886	-3.30000	-0.01791	-3.5301	5.6163E-6	0.019251	-609.65E-9	!
1	Grid 1	-1.87073	0.78227	-3.30000	-0.01785	-3.5301	5.6864E-6	0.019396	-614.25E-9	!
1	Grid 1	-1.87073	0.95568	-3.30000	-0.01778	-3.5301	5.7543E-6	0.019537	-618.69E-9	!
1	Grid 1	-1.87073	1.12908	-3.30000	-0.01773	-3.5301	5.8198E-6	0.019671	-622.95E-9	!
1	Grid 1	-1.87073	1.30249	-3.30000	-0.01767	-3.5301	5.8826E-6	0.019800	-627.02E-9	!
1	Grid 1	-1.87073	1.47589	-3.30000	-0.01761	-3.5301	5.9428E-6	0.019923	-630.91E-9	!
1	Grid 1	-1.87073	1.64930	-3.30000	-0.01756	-3.5301	6.0001E-6	0.020039	-634.59E-9	!
1	Grid 1	-1.87073	1.82270	-3.30000	-0.01751	-3.5301	6.0544E-6	0.020149	-638.08E-9	!
1	Grid 1	-1.87073	1.99611	-3.30000	-0.01746	-3.5301	6.1056E-6	0.020253	-641.36E-9	!
1	Grid 1	-1.87073	2.16952	-3.30000	-0.01741	-3.5301	6.1537E-6	0.020350	-644.42E-9	!
1	Grid 1	-1.87073	2.34292	-3.30000	-0.01737	-3.5301	6.1984E-6	0.020440	-647.27E-9	!
1	Grid 1	-1.87073	2.51633	-3.30000	-0.01733	-3.5301	6.2397E-6	0.020523	-649.89E-9	!
1	Grid 1	-1.87073	2.68973	-3.30000	-0.01729	-3.5301	6.2775E-6	0.020598	-652.29E-9	!
1	Grid 1	-1.87073	2.86314	-3.30000	-0.01726	-3.5301	6.3117E-6	0.020667	-654.45E-9	!
1	Grid 1	-1.87073	3.03655	-3.30000	-0.01723	-3.5301	6.3422E-6	0.020728	-656.38E-9	!
1	Grid 1	-1.87073	3.20995	-3.30000	-0.01720	-3.5301	6.3690E-6	0.020781	-658.07E-9	!
1	Grid 1	-1.87073	3.38336	-3.30000	-0.01718	-3.5301	6.3919E-6	0.020827	-659.52E-9	!
1	Grid 1	-1.87073	3.55676	-3.30000	-0.01716	-3.5301	6.4110E-6	0.020865	-660.72E-9	!
1	Grid 1	-1.87073	3.73017	-3.30000	-0.01714	-3.5301	6.4262E-6	0.020895	-661.68E-9	!
1	Grid 1	-1.87073	3.90357	-3.30000	-0.01713	-3.5301	6.4374E-6	0.020918	-662.39E-9	!
1	Grid 1	-1.87073	4.07698	-3.30000	-0.01712	-3.5301	6.4447E-6	0.020932	-662.85E-9	!
1	Grid 1	-1.87073	4.25039	-3.30000	-0.01712	-3.5301	6.4479E-6	0.020939	-663.06E-9	!
1	Grid 1	-1.87073	4.42379	-3.30000	-0.01712	-3.5301	6.4472E-6	0.020938	-663.02E-9	!
1	Grid 1	-1.87073	4.59720	-3.30000	-0.01713	-3.5301	6.4424E-6	0.020928	-662.73E-9	!
1	Grid 1	-1.87073	4.77060	-3.30000	-0.01714	-3.5301	6.4337E-6	0.020911	-662.19E-9	!
1	Grid 1	-1.87073	4.94401	-3.30000	-0.01715	-3.5301	6.4211E-6	0.020886	-661.41E-9	!
1	Grid 1	-1.87073	5.11742	-3.30000	-0.01717	-3.5301	6.4045E-6	0.020854	-660.37E-9	!
1	Grid 1	-1.87073	5.29082	-3.30000	-0.01719	-3.5301	6.3840E-6	0.020813	-659.09E-9	!
1	Grid 1	-1.87073	5.46423	-3.30000	-0.01721	-3.5301	6.3596E-6	0.020765	-657.57E-9	!
1	Grid 1	-1.87073	5.63763	-3.30000	-0.01724	-3.5301	6.3315E-6	0.020709	-655.80E-9	!
1	Grid 1	-1.87073	5.81104	-3.30000	-0.01727	-3.5301	6.2997E-6	0.020646	-653.80E-9	!
1	Grid 1	-1.87073	5.98444	-3.30000	-0.01731	-3.5301	6.2642E-6	0.020575	-651.56E-9	!
1	Grid 1	-1.87073	6.15785	-3.30000	-0.01735	-3.5301	6.2252E-6	0.020497	-649.10E-9	!
1	Grid 1	-1.87073	6.33126	-3.30000	-0.01739	-3.5301	6.1827E-6	0.020412	-646.41E-9	!
1	Grid 1	-1.87073	6.50466	-3.30000	-0.01743	-3.5301	6.1368E-6	0.020320	-643.49E-9	!
1	Grid 1	-1.87073	6.67807	-3.30000	-0.01748	-3.5301	6.0877E-6	0.020222	-640.36E-9	!
1	Grid 1	-1.87073	6.85147	-3.30000	-0.01753	-3.5301	6.0355E-6	0.020117	-637.02E-9	!
1	Grid 1	-1.87073	7.02488	-3.30000	-0.01758	-3.5301	5.9802E-6	0.020004	-633.48E-9	!
1	Grid 1	-1.87073	7.19829	-3.30000	-0.01764	-3.5301	5.9220E-6	0.019886	-629.73E-9	!
1	Grid 1	-1.87073	7.37169	-3.30000	-0.01769	-3.5301	5.8610E-6	0.019761	-625.79E-9	!
1	Grid 1	-1.87073	7.54510	-3.30000	-0.01775	-3.5301	5.7973E-6	0.019631	-621.67E-9	!
1	Grid 1	-1.87073	7.71850	-3.30000	-0.01781	-3.5301	5.7312E-6	0.019495	-617.36E-9	!
1	Grid 1	-1.87073	7.89191	-3.30000	-0.01787	-3.5301	5.6626E-6	0.019353	-612.88E-9	!
1	Grid 1	-1.87073	8.06531	-3.30000	-0.01794	-3.5301	5.5919E-6	0.019206	-608.23E-9	!
1	Grid 1	-1.87073	8.23872	-3.30000	-0.01800	-3.5301	5.5190E-6	0.019054	-603.42E-9	!
1	Grid 1	-1.87073	8.41213	-3.30000	-0.01806	-3.5301	5.4442E-6	0.018897	-598.46E-9	!
1	Grid 1	-1.87073	8.58553	-3.30000	-0.01813	-3.5301	5.3675E-6	0.018736	-593.35E-9	!
1	Grid 1	-1.87073	8.75894	-3.30000	-0.01819	-3.5301	5.2893E-6	0.018570	-588.10E-9	!
1	Grid 1	-1.87073	8.93234	-3.30000	-0.01825	-3.5301	5.2095E-6	0.018400	-582.73E-9	!
1	Grid 1	-1.87073	9.10575	-3.30000	-0.01831	-3.5301	5.1283E-6	0.018226	-577.22E-9	!
1	Grid 1	-1.87073	9.27916	-3.30000	-0.01838	-3.5301	5.0459E-6	0.018049	-571.61E-9	!
1	Grid 1	-1.87073	9.45256	-3.30000	-0.01844	-3.5301	4.9624E-6	0.017868	-565.88E-9	!
1	Grid 1	-1.87073	9.62597	-3.30000	-0.01850	-3.5301	4.8780E-6	0.017684	-560.05E-9	!
1	Grid 1	-1.87073	9.79937	-3.30000	-0.01856	-3.5301	4.7928E-6	0.017497	-554.13E-9	!
1	Grid 1	-1.87073	9.97278	-3.30000	-0.01861	-3.5301	4.7069E-6	0.017307	-548.13E-9	!
1	Grid 1	-1.87073	10.14618	-3.30000	-0.01867	-3.5301	4.6205E-6	0.017115	-542.04E-9	!
1	Grid 1	-1.87073	10.31959	-3.30000	-0.01872	-3.5301	4.5337E-6	0.016920	-535.88E-9	!
1	Grid 1	-1.87073	10.49300	-3.30000	-0.01877	-3.5301	4.4466E-6	0.016724	-529.66E-9	!
1	Grid 1	-1.87073	10.66640	-3.30000	-0.01882	-3.5301	4.3593E-6	0.016525	-523.38E-9	!
1	Grid 1	-1.87073	10.83981	-3.30000	-0.01886	-3.5301	4.2720E-6	0.016325	-517.05E-9	!
1	Grid 1	-1.87073	11.01321	-3.30000	-0.01891	-3.5301	4.1848E-6	0.016124	-510.68E-9	!
1	Grid 1	-1.87073	11.18662	-3.30000	-0.01895	-3.5301	4.0977E-6	0.015921	-504.27E-9	!
1	Grid 1	-1.87073	11.36003	-3.30000	-0.01898	-3.5301	4.0110E-6	0.015718	-497.82E-9	!
1	Grid 1	-1.87073	11.53343	-3.30000	-0.01901	-3.5301	3.9246E-6	0.015514	-491.36E-9	!
1	Grid 1	-1.87073	11.70684	-3.30000	-0.01904	-3.5301	3.8387E-6	0.015309	-484.87E-9	!
1	Grid 1	-1.87073	11.88024	-3.30000	-0.01907	-3.5301	3.7533E-6	0.015103	-478.37E-9	!
1	Grid 1	-1.87073	12.05365	-3.30000	-0.01909	-3.5301	3.6686E-6	0.014898	-471.87E-9	!
1	Grid 1	-1.87073	12.22705	-3.30000	-0.01911	-3.5301	3.5847E-6	0.014692	-465.36E-9	!
1	Grid 1	-1.87073	12.40046	-3.30000	-0.01913	-3.5301	3.5015E-6	0.014487	-458.86E-9	!
1	Grid 1	-1.87073	12.57387	-3.30000	-0.01914	-3.5301	3.4192E-6	0.014282	-452.37E-9	!
1	Grid 1	-1.87073	12.74727	-3.30000	-0.01914	-3.5301	3.3378E-6	0.014077	-445.89E-9	!
1	Grid 1	-1.87073	12.92068	-3.30000	-0.01915	-3.5301	3.2574E-6	0.013873	-439.43E-9	!
1	Grid 1	-1.87073	13.09408	-3.30000	-0.01914	-3.5301	3.1781E-6	0.013670	-432.99E-9	!
1	Grid 1	-1.87073	13.26749	-3.30000	-0.01914	-3.5301	3.0999E-6	0.013467	-426.58E-9	!
1	Grid 1	-1.87073	13.44090	-3.30000	-0.01913	-3.5301	3.0228E-6	0.013266	-420.20E-9	!
1	Grid 1	-1.87073	13.61430	-3.30000	-0.01911	-3.5301	2.9468E-6	0.013065	-413.85E-9	!
1	Grid 1	-1.87073	13.78771	-3.30000	-0.01910	-3.5301	2.8721E-6	0.012866	-407.55E-9	!
1	Grid 1	-1.87073	13.96111	-3.30000	-0.01907	-3.5301	2.7986E-6	0.012668	-401.28E-9	!
1	Grid 1	-1.87073	14.13452	-3.30000	-0.01905	-3.5301	2.7264E-6	0.012472	-395.06E-9	!
1	Grid 1	-1.87073	14.30792	-3.30000	-0.01902	-3.5301	2.6555E-6	0.012277	-388.89E-9	!
1	Grid 1	-1.87073	14.48133	-3.30000	-0.01898	-3.5301	2.5859E-6	0.012084	-382.77E-9	!
1	Grid 1	-1.87073	14.65474	-3.30000	-0.01894	-3.5301	2.5177E-6	0.011892	-376.71E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-1.87073	14.82814	-3.30000	-0.01890	-3.5301	2.4508E-6	0.011702	-370.70E-9	!
1	Grid 1	-1.87073	15.00155	-3.30000	-0.01885	-3.5301	2.3852E-6	0.011514	-364.75E-9	!
1	Grid 1	-1.87073	15.17495	-3.30000	-0.01880	-3.5301	2.3210E-6	0.011328	-358.85E-9	!
1	Grid 1	-1.87073	15.34836	-3.30000	-0.01875	-3.5301	2.2581E-6	0.011144	-353.03E-9	!
1	Grid 1	-1.87073	15.52177	-3.30000	-0.01869	-3.5301	2.1967E-6	0.010962	-347.26E-9	!
1	Grid 1	-1.87073	15.69517	-3.30000	-0.01863	-3.5301	2.1365E-6	0.010782	-341.56E-9	!
1	Grid 1	-1.87073	15.86858	-3.30000	-0.01856	-3.5301	2.0778E-6	0.010604	-335.93E-9	!
1	Grid 1	-1.87073	16.04198	-3.30000	-0.01849	-3.5301	2.0204E-6	0.010428	-330.37E-9	!
1	Grid 1	-1.87073	16.21539	-3.30000	-0.01842	-3.5301	1.9643E-6	0.010255	-324.87E-9	!
1	Grid 1	-1.87073	16.38879	-3.30000	-0.01835	-3.5301	1.9096E-6	0.010084	-319.45E-9	!
1	Grid 1	-1.87073	16.56220	-3.30000	-0.01827	-3.5301	1.8562E-6	0.0099145	-314.09E-9	!
1	Grid 1	-1.87073	16.73561	-3.30000	-0.01818	-3.5301	1.8041E-6	0.0097477	-308.81E-9	!
1	Grid 1	-1.87073	16.90901	-3.30000	-0.01810	-3.5301	1.7533E-6	0.0095833	-303.60E-9	!
1	Grid 1	-1.87073	17.08242	-3.30000	-0.01801	-3.5301	1.7038E-6	0.0094211	-298.47E-9	!
1	Grid 1	-1.87073	17.25582	-3.30000	-0.01792	-3.5301	1.6556E-6	0.0092612	-293.41E-9	!
1	Grid 1	-1.87073	17.42923	-3.30000	-0.01782	-3.5301	1.6086E-6	0.0091037	-288.42E-9	!
1	Grid 1	-1.87073	17.60264	-3.30000	-0.01773	-3.5301	1.5628E-6	0.0089485	-283.50E-9	!
1	Grid 1	-1.87073	17.77604	-3.30000	-0.01763	-3.5301	1.5183E-6	0.0087956	-278.66E-9	!
1	Grid 1	-1.87073	17.94945	-3.30000	-0.01753	-3.5301	1.4749E-6	0.0086451	-273.89E-9	!
1	Grid 1	-1.87073	18.12285	-3.30000	-0.01742	-3.5301	1.4327E-6	0.0084969	-269.20E-9	!
1	Grid 1	-1.87073	18.29626	-3.30000	-0.01732	-3.5301	1.3916E-6	0.0083511	-264.58E-9	!
1	Grid 1	-1.87073	18.46966	-3.30000	-0.01721	-3.5301	1.3517E-6	0.0082075	-260.04E-9	!
1	Grid 1	-1.87073	18.64307	-3.30000	-0.01710	-3.5301	1.3128E-6	0.0080663	-255.56E-9	!
1	Grid 1	-1.87073	18.81648	-3.30000	-0.01698	-3.5301	1.2751E-6	0.0079274	-251.16E-9	!
1	Grid 1	-1.87073	18.98988	-3.30000	-0.01687	-3.5301	1.2384E-6	0.0077908	-246.84E-9	!
1	Grid 1	-1.87073	19.16329	-3.30000	-0.01675	-3.5301	1.2027E-6	0.0076564	-242.58E-9	!
1	Grid 1	-1.87073	19.33669	-3.30000	-0.01664	-3.5301	1.1681E-6	0.0075243	-238.40E-9	!
1	Grid 1	-1.87073	19.51010	-3.30000	-0.01652	-3.5301	1.1344E-6	0.0073944	-234.28E-9	!
1	Grid 1	-1.87073	19.68351	-3.30000	-0.01640	-3.5301	1.1017E-6	0.0072668	-230.24E-9	!
1	Grid 1	-1.87073	19.85691	-3.30000	-0.01627	-3.5301	1.0699E-6	0.0071414	-226.27E-9	!
1	Grid 1	-1.87073	20.03032	-3.30000	-0.01615	-3.5301	1.0391E-6	0.0070181	-222.36E-9	!
1	Grid 1	-1.87073	20.20372	-3.30000	-0.01603	-3.5301	1.0091E-6	0.0068970	-218.53E-9	!
1	Grid 1	-1.87073	20.37713	-3.30000	-0.01590	-3.5301	980.03E-9	0.0067780	-214.76E-9	!
1	Grid 1	-1.87073	20.55053	-3.30000	-0.01577	-3.5301	951.80E-9	0.0066612	-211.06E-9	!
1	Grid 1	-1.87073	20.72394	-3.30000	-0.01565	-3.5301	924.40E-9	0.0065464	-207.42E-9	!
1	Grid 1	-1.87073	20.89735	-3.30000	-0.01552	-3.5301	897.81E-9	0.0064337	-203.85E-9	!
1	Grid 1	-1.87073	21.07075	-3.30000	-0.01539	-3.5301	872.00E-9	0.0063230	-200.35E-9	!
1	Grid 1	-1.87073	21.24416	-3.30000	-0.01526	-3.5301	846.96E-9	0.0062143	-196.90E-9	!
1	Grid 1	-1.87073	21.41756	-3.30000	-0.01513	-3.5301	822.66E-9	0.0061076	-193.52E-9	!
1	Grid 1	-1.87073	21.59097	-3.30000	-0.01500	-3.5301	799.08E-9	0.0060028	-190.21E-9	!
1	Grid 1	-1.87073	21.76438	-3.30000	-0.01487	-3.5301	776.21E-9	0.0059000	-186.95E-9	!
1	Grid 1	-1.87073	21.93778	-3.30000	-0.01474	-3.5301	754.02E-9	0.0057990	-183.75E-9	!
1	Grid 1	-1.87073	22.11119	-3.30000	-0.01461	-3.5301	732.49E-9	0.0057000	-180.61E-9	!
1	Grid 1	-1.87073	22.28459	-3.30000	-0.01448	-3.5301	711.61E-9	0.0056027	-177.53E-9	!
1	Grid 1	-1.87073	22.45800	-3.30000	-0.01435	-3.5301	691.35E-9	0.0055073	-174.51E-9	!
1	Grid 1	-1.87073	22.63140	-3.30000	-0.01422	-3.5301	671.71E-9	0.0054136	-171.54E-9	!
1	Grid 1	-1.87073	22.80481	-3.30000	-0.01408	-3.5301	652.65E-9	0.0053217	-168.63E-9	!
1	Grid 1	-1.87073	22.97822	-3.30000	-0.01395	-3.5301	634.17E-9	0.0052315	-165.77E-9	!
1	Grid 1	-1.87073	23.15162	-3.30000	-0.01382	-3.5301	616.25E-9	0.0051430	-162.97E-9	!
1	Grid 1	-1.87073	23.32503	-3.30000	-0.01369	-3.5301	598.86E-9	0.0050562	-160.22E-9	!
1	Grid 1	-1.87073	23.49843	-3.30000	-0.01356	-3.5301	582.00E-9	0.0049710	-157.52E-9	!
1	Grid 1	-1.87073	23.67184	-3.30000	-0.01343	-3.5301	565.65E-9	0.0048874	-154.87E-9	!
1	Grid 1	-1.87073	23.84525	-3.30000	-0.01330	-3.5301	549.79E-9	0.0048054	-152.28E-9	!
1	Grid 1	-1.87073	24.01865	-3.30000	-0.01317	-3.5301	534.41E-9	0.0047250	-149.73E-9	!
1	Grid 1	-1.87073	24.19206	-3.30000	-0.01304	-3.5301	519.49E-9	0.0046460	-147.23E-9	!
1	Grid 1	-1.87073	24.36546	-3.30000	-0.01291	-3.5301	505.03E-9	0.0045686	-144.77E-9	!
1	Grid 1	-1.87073	24.53887	-3.30000	-0.01279	-3.5301	491.00E-9	0.0044927	-142.37E-9	!
1	Grid 1	-1.87073	24.71227	-3.30000	-0.01266	-3.5301	477.39E-9	0.0044181	-140.01E-9	!
1	Grid 1	-1.87073	24.88568	-3.30000	-0.01253	-3.5301	464.19E-9	0.0043450	-137.69E-9	!
1	Grid 1	-1.87073	25.05909	-3.30000	-0.01240	-3.5301	451.39E-9	0.0042733	-135.42E-9	!
1	Grid 1	-1.87073	25.23249	-3.30000	-0.01228	-3.5301	438.97E-9	0.0042029	-133.19E-9	!
1	Grid 1	-1.87073	25.40590	-3.30000	-0.01215	-3.5301	426.92E-9	0.0041339	-131.00E-9	!
1	Grid 1	-1.87073	25.57930	-3.30000	-0.01203	-3.5301	415.24E-9	0.0040662	-128.86E-9	!
1	Grid 1	-1.87073	25.75271	-3.30000	-0.01191	-3.5301	403.91E-9	0.0039998	-126.75E-9	!
1	Grid 1	-1.87073	25.92612	-3.30000	-0.01178	-3.5301	392.92E-9	0.0039346	-124.69E-9	!
1	Grid 1	-1.87073	26.09952	-3.30000	-0.01166	-3.5301	382.25E-9	0.0038707	-122.66E-9	!
1	Grid 1	-1.87073	26.27293	-3.30000	-0.01154	-3.5301	371.90E-9	0.0038080	-120.68E-9	!
1	Grid 1	-1.87073	26.44633	-3.30000	-0.01142	-3.5301	361.87E-9	0.0037465	-118.73E-9	!
1	Grid 1	-1.87073	26.61974	-3.30000	-0.01130	-3.5301	352.13E-9	0.0036861	-116.81E-9	!
1	Grid 1	-1.87073	26.79314	-3.30000	-0.01118	-3.5301	342.68E-9	0.0036269	-114.94E-9	!
1	Grid 1	-1.87073	26.96655	-3.30000	-0.01106	-3.5301	333.51E-9	0.0035688	-113.10E-9	!
1	Grid 1	-1.87073	27.13996	-3.30000	-0.01095	-3.5301	324.61E-9	0.0035118	-111.29E-9	!
1	Grid 1	-1.87073	27.31336	-3.30000	-0.01083	-3.5301	315.98E-9	0.0034559	-109.52E-9	!
1	Grid 1	-1.87073	27.48677	-3.30000	-0.01071	-3.5301	307.60E-9	0.0034011	-107.78E-9	!
1	Grid 1	-1.87073	27.66017	-3.30000	-0.01060	-3.5301	299.47E-9	0.0033472	-106.08E-9	!
1	Grid 1	-1.87073	27.83358	-3.30000	-0.01049	-3.5301	291.58E-9	0.0032944	-104.40E-9	!
1	Grid 1	-1.87073	28.00698	-3.30000	-0.01037	-3.5301	283.91E-9	0.0032426	-102.76E-9	!
1	Grid 1	-1.87073	28.18039	-3.30000	-0.01026	-3.5301	276.48E-9	0.0031918	-101.15E-9	!
1	Grid 1	-1.87073	28.35380	-3.30000	-0.01015	-3.5301	269.26E-9	0.0031419	-99.570E-9	!
1	Grid 1	-1.87073	28.52720	-3.30000	-0.01004	-3.5301	262.25E-9	0.0030929	-98.019E-9	!
1	Grid 1	-1.87073	28.70061	-3.30000	-0.00994	-3.5301	255.45E-9	0.0030449	-96.497E-9	!
1	Grid 1	-1.87073	28.87401	-3.30000	-0.00983	-3.5301	248.84E-9	0.0029977	-95.003E-9	!
1	Grid 1	-1.87073	29.04742	-3.30000	-0.00972	-3.5301	242.43E-9	0.0029515	-93.537E-9	!
1	Grid 1	-1.87073	29.22083	-3.30000	-0.00962	-3.5301	236.20E-9	0.0029060	-92.098E-9	!
1	Grid 1	-1.87073	29.39423	-3.30000	-0.00951	-3.5301	230.15E-9	0.0028615	-90.686E-9	!
1	Grid 1	-1.87073	29.56764	-3.30000	-0.00941	-3.5301	224.27E-9	0.0028177	-89.300E-9	!
1	Grid 1	-1.87073	29.74104	-3.30000	-0.00931	-3.5301	218.57E-9	0.0027748	-87.940E-9	!
1	Grid 1	-1.74284	-4.94012	-3.30000	-0.01912	-3.5301	3.0648E-6	0.013369	-423.48E-9	!
1	Grid 1	-1.74284	-4.76672	-3.30000	-0.01913	-3.5301	3.1448E-6	0.013577	-430.05E-9	!
1	Grid 1	-1.74284	-4.59331	-3.30000	-0.01913	-3.5301	3.2260E-6	0.013786	-436.66E-9	!
1	Grid 1	-1.74284	-4.41991	-3.30000	-0.01913	-3.5301	3.3085E-6	0.013995	-443.30E-9	!
1	Grid 1	-1.74284	-4.24650	-3.30000	-0.01912	-3.5301	3.3921E-6	0.014206	-449.97E-9	!
1	Grid 1	-1.74284	-4.07309	-3.30000	-0.01911	-3.5301	3.4769E-6	0.014418	-456.66E-9	!
1	Grid 1	-1.74284	-3.89969	-3.30000	-0.01910	-3.5301	3.5627E-6	0.014630	-463.38E-9	!
1	Grid 1	-1.74284	-3.72628	-3.30000	-0.01908	-3.5301	3.6496E-6	0.014842	-470.11E-9	!
1	Grid 1	-1.74284	-3.55288	-3.30000	-0.01906	-3.5301	3.7374E-6	0.015055	-476.85E-9	!
1	Grid 1	-1.74284	-3.37947	-3.30000	-0.01903	-3.5301	3.8260E-6	0.015268	-483.59E-9	!
1	Grid 1	-1.74284	-3.20606	-3.30000	-0.01900	-3.5301	3.9154E-6	0.015481	-490.33E-9	!
1	Grid 1	-1.74284	-3.03266	-3.30000	-0.01896	-3.5301	4.0056E-6	0.015694	-497.07E-9	!
1	Grid 1	-1.74284	-2.85925	-3.30000	-0.01893	-3.5301	4.0963E-6	0.015906	-503.79E-9	!
1	Grid 1	-1.74284	-2.68585	-3.30000	-0.01888	-3.5301	4.1875E-6	0.016118	-510.50E-9	!
1	Grid 1	-1.74284	-2.51244	-3.30000	-0.01884	-3.5301	4.2792E-6	0.016329	-517.18E-9	!
1	Grid 1	-1.74284	-2.33904	-3.30000	-0.01879	-3.5301	4.3712E-6	0.016539	-523.82E-9	!
1	Grid 1	-1.74284	-2.16563	-3.30000	-0.01874	-3.5301	4.4633E-6	0.016748	-530.43E-9	!
1	Grid 1	-1.74284	-1.99222	-3.30000	-0.01868	-3.5301	4.5555E-6	0.016955	-536.99E-9	!
1	Grid 1	-1.74284	-1.81882	-3.30000	-0.01863	-3.5301	4.6477E-6	0.017161	-543.50E-9	!
1	Grid 1	-1.74284	-1.64541	-3.30000	-0.01857	-3.5301	4.7397E-6	0.017365	-549.95E-9	!
1	Grid 1	-1.74284	-1.47201	-3.30000	-0.01851	-3.5301	4.8314E-6	0.017566	-556.33E-9	!
1	Grid 1	-1.74284	-1.29860	-3.30000	-0.01844	-3.5301	4.9227E-6	0.017766	-562.64E-9	!
1	Grid 1	-1.74284	-1.12519	-3.30000	-0.01838	-3.5301	5.0134E-6	0.017962	-568.86E-9	!
1	Grid 1	-1.74284	-0.95179	-3.30000	-0.01831	-3.5301	5.1033E-6	0.018156	-575.00E-9	!
1	Grid 1	-1.74284	-0.77838	-3.30000	-0.01824	-3.5301	5.1924E-6	0.018347	-581.03E-9	!
1	Grid 1	-1.74284	-0.60498	-3.30000	-0.01817	-3.5301	5.2805E-6	0.018534	-586.96E-9	!
1	Grid 1	-1.74284	-0.43157	-3.30000	-0.01810	-3.5301	5.3674E-6	0.018718	-592.77E-9	!
1	Grid 1	-1.74284	-0.25817	-3.30000	-0.01803	-3.5301	5.4529E-6	0.018898	-598.46E-9	!
1	Grid 1	-1.74284	-0.08476	-3.30000	-0.01796	-3.5301	5.5370E-6	0.019073	-604.03E-9	!
1	Grid 1	-1.74284	0.08865	-3.30000	-0.01789	-3.5301	5.6195E-6	0.019245	-609.45E-9	!
1	Grid 1	-1.74284	0.26205	-3.30000	-0.01781	-3.5301	5.7001E-6	0.019411	-614.73E-9	!
1	Grid 1	-1.74284	0.43546	-3.30000	-0.01774	-3.5301	5.7788E-6	0.019573	-619.85E-9	!
1	Grid 1	-1.74284	0.60886	-3.30000	-0.01767	-3.5301	5.8553E-6	0.019730	-624.81E-9	!
1	Grid 1	-1.74284	0.78227	-3.30000	-0.01761	-3.5301	5.9296E-6	0.019882	-629.61E-9	!
1	Grid 1	-1.74284	0.95568	-3.30000	-0.01754	-3.5301	6.0015E-6	0.020027	-634.22E-9	!
1	Grid 1	-1.74284	1.12908	-3.30000	-0.01747	-3.5301	6.0708E-6	0.020168	-638.66E-9	!
1	Grid 1	-1.74284	1.30249	-3.30000	-0.01741	-3.5301	6.1374E-6	0.020302	-642.90E-9	!
1	Grid 1	-1.74284	1.47589	-3.30000	-0.01735	-3.5301	6.2012E-6	0.020430	-646.95E-9	!
1	Grid 1	-1.74284	1.64930	-3.30000	-0.01729	-3.5301	6.2619E-6	0.020551	-650.79E-9	!
1	Grid 1	-1.74284	1.82270	-3.30000	-0.01723	-3.5301	6.3195E-6	0.020666	-654.42E-9	!
1	Grid 1	-1.74284	1.99611	-3.30000	-0.01717	-3.5301	6.3738E-6	0.020774	-657.84E-9	!
1	Grid 1	-1.74284	2.16952	-3.30000	-0.01712	-3.5301	6.4247E-6	0.020875	-661.03E-9	!
1	Grid 1	-1.74284	2.34292	-3.30000	-0.01707	-3.5301	6.4721E-6	0.020968	-664.00E-9	!
1	Grid 1	-1.74284	2.51633	-3.30000	-0.01703	-3.5301	6.5159E-6	0.021055	-666.73E-9	!
1	Grid 1	-1.74284	2.68973	-3.30000	-0.01699	-3.5301	6.5560E-6	0.021134	-669.23E-9	!
1	Grid 1	-1.74284	2.86314	-3.30000	-0.01695	-3.5301	6.5923E-6	0.021205	-671.49E-9	!
1	Grid 1	-1.74284	3.03655	-3.30000	-0.01692	-3.5301	6.6247E-6	0.021269	-673.50E-9	!
1	Grid 1	-1.74284	3.20995	-3.30000	-0.01689	-3.5301	6.6531E-6	0.021324	-675.26E-9	!
1	Grid 1	-1.74284	3.38336	-3.30000	-0.01686	-3.5301	6.6774E-6	0.021372	-676.77E-9	!
1	Grid 1	-1.74284	3.55676	-3.30000	-0.01684	-3.5301	6.6977E-6	0.021412	-678.02E-9	!
1	Grid 1	-1.74284	3.73017	-3.30000	-0.01682	-3.5301	6.7138E-6	0.021443	-679.02E-9	!
1	Grid 1	-1.74284	3.90357	-3.30000	-0.01681	-3.5301	6.7257E-6	0.021466	-679.76E-9	!
1	Grid 1	-1.74284	4.07698	-3.30000	-0.01680	-3.5301	6.7334E-6	0.021482	-680.24E-9	!
1	Grid 1	-1.74284	4.25039	-3.30000	-0.01680	-3.5301	6.7368E-6	0.021489	-680.46E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-1.74284	4.42379	-3.30000	-0.01680	-3.5301	6.7360E-6	0.021487	-680.42E-9	!
1	Grid 1	-1.74284	4.59720	-3.30000	-0.01681	-3.5301	6.7310E-6	0.021478	-680.12E-9	!
1	Grid 1	-1.74284	4.77060	-3.30000	-0.01682	-3.5301	6.7218E-6	0.021460	-679.55E-9	!
1	Grid 1	-1.74284	4.94401	-3.30000	-0.01683	-3.5301	6.7083E-6	0.021434	-678.73E-9	!
1	Grid 1	-1.74284	5.11742	-3.30000	-0.01685	-3.5301	6.6907E-6	0.021400	-677.65E-9	!
1	Grid 1	-1.74284	5.29082	-3.30000	-0.01687	-3.5301	6.6689E-6	0.021358	-676.32E-9	!
1	Grid 1	-1.74284	5.46423	-3.30000	-0.01690	-3.5301	6.6431E-6	0.021307	-674.73E-9	!
1	Grid 1	-1.74284	5.63763	-3.30000	-0.01693	-3.5301	6.6133E-6	0.021249	-672.89E-9	!
1	Grid 1	-1.74284	5.81104	-3.30000	-0.01697	-3.5301	6.5795E-6	0.021183	-670.80E-9	!
1	Grid 1	-1.74284	5.98444	-3.30000	-0.01701	-3.5301	6.5419E-6	0.021110	-668.47E-9	!
1	Grid 1	-1.74284	6.15785	-3.30000	-0.01705	-3.5301	6.5005E-6	0.021028	-665.90E-9	!
1	Grid 1	-1.74284	6.33126	-3.30000	-0.01710	-3.5301	6.4554E-6	0.020940	-663.09E-9	!
1	Grid 1	-1.74284	6.50466	-3.30000	-0.01715	-3.5301	6.4068E-6	0.020844	-660.06E-9	!
1	Grid 1	-1.74284	6.67807	-3.30000	-0.01720	-3.5301	6.3547E-6	0.020741	-656.80E-9	!
1	Grid 1	-1.74284	6.85147	-3.30000	-0.01725	-3.5301	6.2993E-6	0.020631	-653.32E-9	!
1	Grid 1	-1.74284	7.02488	-3.30000	-0.01731	-3.5301	6.2407E-6	0.020514	-649.62E-9	!
1	Grid 1	-1.74284	7.19829	-3.30000	-0.01737	-3.5301	6.1790E-6	0.020391	-645.72E-9	!
1	Grid 1	-1.74284	7.37169	-3.30000	-0.01744	-3.5301	6.1144E-6	0.020261	-641.62E-9	!
1	Grid 1	-1.74284	7.54510	-3.30000	-0.01750	-3.5301	6.0469E-6	0.020125	-637.32E-9	!
1	Grid 1	-1.74284	7.71850	-3.30000	-0.01757	-3.5301	5.9769E-6	0.019984	-632.84E-9	!
1	Grid 1	-1.74284	7.89191	-3.30000	-0.01764	-3.5301	5.9043E-6	0.019836	-628.17E-9	!
1	Grid 1	-1.74284	8.06531	-3.30000	-0.01771	-3.5301	5.8294E-6	0.019683	-623.33E-9	!
1	Grid 1	-1.74284	8.23872	-3.30000	-0.01778	-3.5301	5.7522E-6	0.019525	-618.33E-9	!
1	Grid 1	-1.74284	8.41213	-3.30000	-0.01785	-3.5301	5.6731E-6	0.019362	-613.16E-9	!
1	Grid 1	-1.74284	8.58553	-3.30000	-0.01792	-3.5301	5.5920E-6	0.019194	-607.85E-9	!
1	Grid 1	-1.74284	8.75894	-3.30000	-0.01799	-3.5301	5.5092E-6	0.019022	-602.39E-9	!
1	Grid 1	-1.74284	8.93234	-3.30000	-0.01806	-3.5301	5.4249E-6	0.018845	-596.80E-9	!
1	Grid 1	-1.74284	9.10575	-3.30000	-0.01813	-3.5301	5.3391E-6	0.018664	-591.08E-9	!
1	Grid 1	-1.74284	9.27916	-3.30000	-0.01820	-3.5301	5.2520E-6	0.018480	-585.24E-9	!
1	Grid 1	-1.74284	9.45256	-3.30000	-0.01827	-3.5301	5.1638E-6	0.018292	-579.29E-9	!
1	Grid 1	-1.74284	9.62597	-3.30000	-0.01834	-3.5301	5.0747E-6	0.018100	-573.24E-9	!
1	Grid 1	-1.74284	9.79937	-3.30000	-0.01841	-3.5301	4.9847E-6	0.017906	-567.09E-9	!
1	Grid 1	-1.74284	9.97278	-3.30000	-0.01847	-3.5301	4.8941E-6	0.017709	-560.85E-9	!
1	Grid 1	-1.74284	10.14618	-3.30000	-0.01853	-3.5301	4.8030E-6	0.017509	-554.53E-9	!
1	Grid 1	-1.74284	10.31959	-3.30000	-0.01859	-3.5301	4.7114E-6	0.017308	-548.14E-9	!
1	Grid 1	-1.74284	10.49300	-3.30000	-0.01865	-3.5301	4.6196E-6	0.017104	-541.69E-9	!
1	Grid 1	-1.74284	10.66640	-3.30000	-0.01871	-3.5301	4.5276E-6	0.016898	-535.17E-9	!
1	Grid 1	-1.74284	10.83981	-3.30000	-0.01876	-3.5301	4.4357E-6	0.016690	-528.61E-9	!
1	Grid 1	-1.74284	11.01321	-3.30000	-0.01881	-3.5301	4.3438E-6	0.016482	-522.00E-9	!
1	Grid 1	-1.74284	11.18662	-3.30000	-0.01886	-3.5301	4.2522E-6	0.016272	-515.35E-9	!
1	Grid 1	-1.74284	11.36003	-3.30000	-0.01890	-3.5301	4.1609E-6	0.016061	-508.68E-9	!
1	Grid 1	-1.74284	11.53343	-3.30000	-0.01894	-3.5301	4.0700E-6	0.015849	-501.98E-9	!
1	Grid 1	-1.74284	11.70684	-3.30000	-0.01898	-3.5301	3.9797E-6	0.015637	-495.26E-9	!
1	Grid 1	-1.74284	11.88024	-3.30000	-0.01901	-3.5301	3.8900E-6	0.015424	-488.54E-9	!
1	Grid 1	-1.74284	12.05365	-3.30000	-0.01904	-3.5301	3.8010E-6	0.015212	-481.80E-9	!
1	Grid 1	-1.74284	12.22705	-3.30000	-0.01907	-3.5301	3.7129E-6	0.014999	-475.07E-9	!
1	Grid 1	-1.74284	12.40046	-3.30000	-0.01909	-3.5301	3.6256E-6	0.014787	-468.34E-9	!
1	Grid 1	-1.74284	12.57387	-3.30000	-0.01911	-3.5301	3.5392E-6	0.014574	-461.63E-9	!
1	Grid 1	-1.74727	12.74727	-3.30000	-0.01912	-3.5301	3.4539E-6	0.014363	-454.93E-9	!
1	Grid 1	-1.74284	12.92068	-3.30000	-0.01913	-3.5301	3.3696E-6	0.014152	-448.25E-9	!
1	Grid 1	-1.74284	13.09408	-3.30000	-0.01913	-3.5301	3.2865E-6	0.013942	-441.60E-9	!
1	Grid 1	-1.74284	13.26749	-3.30000	-0.01913	-3.5301	3.2045E-6	0.013733	-434.98E-9	!
1	Grid 1	-1.74284	13.44090	-3.30000	-0.01913	-3.5301	3.1238E-6	0.013524	-428.39E-9	!
1	Grid 1	-1.74284	13.61430	-3.30000	-0.01912	-3.5301	3.0444E-6	0.013318	-421.84E-9	!
1	Grid 1	-1.74284	13.78771	-3.30000	-0.01911	-3.5301	2.9662E-6	0.013112	-415.33E-9	!
1	Grid 1	-1.74284	13.96111	-3.30000	-0.01909	-3.5301	2.8894E-6	0.012908	-408.87E-9	!
1	Grid 1	-1.74284	14.13452	-3.30000	-0.01907	-3.5301	2.8139E-6	0.012705	-402.46E-9	!
1	Grid 1	-1.74284	14.30792	-3.30000	-0.01904	-3.5301	2.7398E-6	0.012504	-396.09E-9	!
1	Grid 1	-1.74284	14.48133	-3.30000	-0.01901	-3.5301	2.6672E-6	0.012305	-389.79E-9	!
1	Grid 1	-1.74284	14.65474	-3.30000	-0.01898	-3.5301	2.5959E-6	0.012108	-383.54E-9	!
1	Grid 1	-1.74284	14.82814	-3.30000	-0.01894	-3.5301	2.5261E-6	0.011912	-377.35E-9	!
1	Grid 1	-1.74284	15.00155	-3.30000	-0.01890	-3.5301	2.4577E-6	0.011719	-371.22E-9	!
1	Grid 1	-1.74284	15.17495	-3.30000	-0.01885	-3.5301	2.3908E-6	0.011527	-365.15E-9	!
1	Grid 1	-1.74284	15.34836	-3.30000	-0.01880	-3.5301	2.3253E-6	0.011338	-359.15E-9	!
1	Grid 1	-1.74284	15.52177	-3.30000	-0.01874	-3.5301	2.2613E-6	0.011150	-353.22E-9	!
1	Grid 1	-1.74284	15.69517	-3.30000	-0.01869	-3.5301	2.1987E-6	0.010965	-347.36E-9	!
1	Grid 1	-1.74284	15.86858	-3.30000	-0.01862	-3.5301	2.1376E-6	0.010782	-341.57E-9	!
1	Grid 1	-1.74284	16.04198	-3.30000	-0.01856	-3.5301	2.0779E-6	0.010602	-335.85E-9	!
1	Grid 1	-1.74284	16.21539	-3.30000	-0.01849	-3.5301	2.0196E-6	0.010423	-330.21E-9	!
1	Grid 1	-1.74284	16.38879	-3.30000	-0.01841	-3.5301	1.9627E-6	0.010247	-324.63E-9	!
1	Grid 1	-1.74284	16.56220	-3.30000	-0.01834	-3.5301	1.9072E-6	0.010074	-319.14E-9	!
1	Grid 1	-1.74284	16.73561	-3.30000	-0.01826	-3.5301	1.8532E-6	0.0099023	-313.71E-9	!
1	Grid 1	-1.74284	16.90901	-3.30000	-0.01817	-3.5301	1.8004E-6	0.0097337	-308.37E-9	!
1	Grid 1	-1.74284	17.08242	-3.30000	-0.01808	-3.5301	1.7491E-6	0.0095673	-303.10E-9	!
1	Grid 1	-1.74284	17.25582	-3.30000	-0.01799	-3.5301	1.6990E-6	0.0094033	-297.90E-9	!
1	Grid 1	-1.74284	17.42923	-3.30000	-0.01790	-3.5301	1.6503E-6	0.0092418	-292.79E-9	!
1	Grid 1	-1.74284	17.60264	-3.30000	-0.01781	-3.5301	1.6029E-6	0.0090827	-287.75E-9	!
1	Grid 1	-1.74284	17.77604	-3.30000	-0.01771	-3.5301	1.5567E-6	0.0089260	-282.79E-9	!
1	Grid 1	-1.74284	17.94945	-3.30000	-0.01761	-3.5301	1.5118E-6	0.0087718	-277.90E-9	!
1	Grid 1	-1.74284	18.12285	-3.30000	-0.01750	-3.5301	1.4681E-6	0.0086200	-273.10E-9	!
1	Grid 1	-1.74284	18.29626	-3.30000	-0.01740	-3.5301	1.4257E-6	0.0084706	-268.37E-9	!
1	Grid 1	-1.74284	18.46966	-3.30000	-0.01729	-3.5301	1.3844E-6	0.0083236	-263.71E-9	!
1	Grid 1	-1.74284	18.64307	-3.30000	-0.01718	-3.5301	1.3442E-6	0.0081791	-259.14E-9	!
1	Grid 1	-1.74284	18.81648	-3.30000	-0.01707	-3.5301	1.3052E-6	0.0080369	-254.63E-9	!
1	Grid 1	-1.74284	18.98988	-3.30000	-0.01696	-3.5301	1.2673E-6	0.0078972	-250.21E-9	!
1	Grid 1	-1.74284	19.16329	-3.30000	-0.01684	-3.5301	1.2305E-6	0.0077597	-245.85E-9	!
1	Grid 1	-1.74284	19.33669	-3.30000	-0.01672	-3.5301	1.1947E-6	0.0076247	-241.58E-9	!
1	Grid 1	-1.74284	19.51010	-3.30000	-0.01660	-3.5301	1.1599E-6	0.0074919	-237.37E-9	!
1	Grid 1	-1.74284	19.68351	-3.30000	-0.01648	-3.5301	1.1262E-6	0.0073615	-233.24E-9	!
1	Grid 1	-1.74284	19.85691	-3.30000	-0.01636	-3.5301	1.0934E-6	0.0072333	-229.18E-9	!
1	Grid 1	-1.74284	20.03032	-3.30000	-0.01624	-3.5301	1.0616E-6	0.0071074	-225.19E-9	!
1	Grid 1	-1.74284	20.20372	-3.30000	-0.01611	-3.5301	1.0308E-6	0.0069838	-221.28E-9	!
1	Grid 1	-1.74284	20.37713	-3.30000	-0.01599	-3.5301	1.0008E-6	0.0068623	-217.43E-9	!
1	Grid 1	-1.74284	20.55053	-3.30000	-0.01586	-3.5301	971.76E-9	0.0067430	-213.65E-9	!
1	Grid 1	-1.74284	20.72394	-3.30000	-0.01573	-3.5301	943.55E-9	0.0066259	-209.94E-9	!
1	Grid 1	-1.74284	20.89735	-3.30000	-0.01561	-3.5301	916.19E-9	0.0065109	-206.30E-9	!
1	Grid 1	-1.74284	21.07075	-3.30000	-0.01548	-3.5301	889.64E-9	0.0063980	-202.72E-9	!
1	Grid 1	-1.74284	21.24416	-3.30000	-0.01535	-3.5301	863.89E-9	0.0062871	-199.21E-9	!
1	Grid 1	-1.74284	21.41756	-3.30000	-0.01522	-3.5301	838.91E-9	0.0061784	-195.77E-9	!
1	Grid 1	-1.74284	21.59097	-3.30000	-0.01509	-3.5301	814.68E-9	0.0060716	-192.38E-9	!
1	Grid 1	-1.74284	21.76438	-3.30000	-0.01496	-3.5301	791.18E-9	0.0059668	-189.06E-9	!
1	Grid 1	-1.74284	21.93778	-3.30000	-0.01482	-3.5301	768.39E-9	0.0058639	-185.81E-9	!
1	Grid 1	-1.74284	22.11119	-3.30000	-0.01469	-3.5301	746.29E-9	0.0057630	-182.61E-9	!
1	Grid 1	-1.74284	22.28459	-3.30000	-0.01456	-3.5301	724.86E-9	0.0056640	-179.47E-9	!
1	Grid 1	-1.74284	22.45800	-3.30000	-0.01443	-3.5301	704.08E-9	0.0055668	-176.39E-9	!
1	Grid 1	-1.74284	22.63140	-3.30000	-0.01430	-3.5301	683.92E-9	0.0054714	-173.37E-9	!
1	Grid 1	-1.74284	22.80481	-3.30000	-0.01416	-3.5301	664.38E-9	0.0053779	-170.41E-9	!
1	Grid 1	-1.74284	22.97822	-3.30000	-0.01403	-3.5301	645.44E-9	0.0052861	-167.50E-9	!
1	Grid 1	-1.74284	23.15162	-3.30000	-0.01390	-3.5301	627.07E-9	0.0051961	-164.65E-9	!
1	Grid 1	-1.74284	23.32503	-3.30000	-0.01377	-3.5301	609.26E-9	0.0051078	-161.85E-9	!
1	Grid 1	-1.74284	23.49843	-3.30000	-0.01364	-3.5301	591.99E-9	0.0050211	-159.11E-9	!
1	Grid 1	-1.74284	23.67184	-3.30000	-0.01351	-3.5301	575.24E-9	0.0049362	-156.42E-9	!
1	Grid 1	-1.74284	23.84525	-3.30000	-0.01338	-3.5301	559.01E-9	0.0048528	-153.78E-9	!
1	Grid 1	-1.74284	24.01865	-3.30000	-0.01324	-3.5301	543.27E-9	0.0047710	-151.19E-9	!
1	Grid 1	-1.74284	24.19206	-3.30000	-0.01311	-3.5301	528.00E-9	0.0046908	-148.64E-9	!
1	Grid 1	-1.74284	24.36546	-3.30000	-0.01299	-3.5301	513.20E-9	0.0046121	-146.15E-9	!
1	Grid 1	-1.74284	24.53887	-3.30000	-0.01286	-3.5301	498.85E-9	0.0045350	-143.71E-9	!
1	Grid 1	-1.74284	24.71227	-3.30000	-0.01273	-3.5301	484.94E-9	0.0044593	-141.31E-9	!
1	Grid 1	-1.74284	24.88568	-3.30000	-0.01260	-3.5301	471.45E-9	0.0043850	-138.96E-9	!
1	Grid 1	-1.74284	25.05909	-3.30000	-0.01247	-3.5301	458.37E-9	0.0043122	-136.65E-9	!
1	Grid 1	-1.74284	25.23249	-3.30000	-0.01235	-3.5301	445.68E-9	0.0042408	-134.39E-9	!
1	Grid 1	-1.74284	25.40590	-3.30000	-0.01222	-3.5301	433.38E-9	0.0041707	-132.17E-9	!
1	Grid 1	-1.74284	25.57930	-3.30000	-0.01209	-3.5301	421.45E-9	0.0041020	-129.99E-9	!
1	Grid 1	-1.74284	25.75271	-3.30000	-0.01197	-3.5301	409.88E-9	0.0040346	-127.86E-9	!
1	Grid 1	-1.74284	25.92612	-3.30000	-0.01185	-3.5301	398.66E-9	0.0039685	-125.76E-9	!
1	Grid 1	-1.74284	26.09952	-3.30000	-0.01172	-3.5301	387.78E-9	0.0039037	-123.71E-9	!
1	Grid 1	-1.74284	26.27293	-3.30000	-0.01160	-3.5301	377.22E-9	0.0038401	-121.69E-9	!
1	Grid 1	-1.74284	26.44633	-3.30000	-0.01148	-3.5301	366.98E-9	0.0037777	-119.72E-9	!
1	Grid 1	-1.74284	26.61974	-3.30000	-0.01136	-3.5301	357.05E-9	0.0037165	-117.78E-9	!
1	Grid 1	-1.74284	26.79314	-3.30000	-0.01124	-3.5301	347.42E-9	0.0036565	-115.87E-9	!
1	Grid 1	-1.74284	26.96655	-3.30000	-0.01112	-3.5301	338.07E-9	0.0035976	-114.01E-9	!
1	Grid 1	-1.74284	27.13996	-3.30000	-0.01100	-3.5301	329.00E-9	0.0035398	-112.18E-9	!
1	Grid 1	-1.74284	27.31336	-3.30000	-0.01089	-3.5301	320.20E-9	0.0034832	-110.38E-9	!
1	Grid 1	-1.74284	27.48677	-3.30000	-0.01077	-3.5301	311.67E-9	0.0034276	-108.62E-9	!
1	Grid 1	-1.74284	27.66017	-3.30000	-0.01065	-3.5301	303.39E-9	0.0033731	-106.90E-9	!
1	Grid 1	-1.74284	27.83358	-3.30000	-0.01054	-3.5301	295.35E-9	0.0033196	-105.20E-9	!
1	Grid 1	-1.74284	28.00698	-3.30000	-0.01043	-3.5301	287.55E-9	0.0032671	-103.54E-9	!
1	Grid 1	-1.74284	28.18039	-3.30000	-0.01032	-3.5301	279.98E-9	0.0032156	-101.91E-9	!
1	Grid 1	-1.74284	28.35380	-3.30000	-0.01020	-3.5301	272.63E-9	0.0031651	-100.31E-9	!
1	Grid 1	-1.74284	28.52720	-3.30000	-0.01009	-3.5301	265.50E-9	0.0031155	-98.736E-9	!
1	Grid 1	-1.74284	28.70061	-3.30000	-0.00999	-3.5301	258.58E-9	0.0030669	-97.195E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-1.74284	28.87401	-3.30000	-0.00988	-3.5301	251.86E-9	0.0030192	-95.683E-9	!
1	Grid 1	-1.74284	29.04742	-3.30000	-0.00977	-3.5301	245.34E-9	0.0029724	-94.200E-9	!
1	Grid 1	-1.74284	29.22083	-3.30000	-0.00966	-3.5301	239.00E-9	0.0029264	-92.744E-9	!
1	Grid 1	-1.74284	29.39423	-3.30000	-0.00956	-3.5301	232.85E-9	0.0028813	-91.315E-9	!
1	Grid 1	-1.74284	29.56764	-3.30000	-0.00945	-3.5301	226.88E-9	0.0028371	-89.913E-9	!
1	Grid 1	-1.74284	29.74104	-3.30000	-0.00935	-3.5301	221.08E-9	0.0027937	-88.538E-9	!
1	Grid 1	-1.61494	-4.94012	-3.30000	-0.01912	-3.5301	3.1670E-6	0.013629	-431.72E-9	!
1	Grid 1	-1.61494	-4.76672	-3.30000	-0.01912	-3.5301	3.2507E-6	0.013844	-438.50E-9	!
1	Grid 1	-1.61494	-4.59331	-3.30000	-0.01912	-3.5301	3.3358E-6	0.014059	-445.32E-9	!
1	Grid 1	-1.61494	-4.41991	-3.30000	-0.01911	-3.5301	3.4222E-6	0.014276	-452.18E-9	!
1	Grid 1	-1.61494	-4.24650	-3.30000	-0.01910	-3.5301	3.5099E-6	0.014494	-459.07E-9	!
1	Grid 1	-1.61494	-4.07309	-3.30000	-0.01908	-3.5301	3.5988E-6	0.014712	-466.00E-9	!
1	Grid 1	-1.61494	-3.89969	-3.30000	-0.01906	-3.5301	3.6889E-6	0.014932	-472.94E-9	!
1	Grid 1	-1.61494	-3.72628	-3.30000	-0.01903	-3.5301	3.7800E-6	0.015152	-479.90E-9	!
1	Grid 1	-1.61494	-3.55288	-3.30000	-0.01900	-3.5301	3.8722E-6	0.015372	-486.87E-9	!
1	Grid 1	-1.61494	-3.37947	-3.30000	-0.01897	-3.5301	3.9653E-6	0.015592	-493.85E-9	!
1	Grid 1	-1.61494	-3.20606	-3.30000	-0.01893	-3.5301	4.0593E-6	0.015813	-500.83E-9	!
1	Grid 1	-1.61494	-3.03266	-3.30000	-0.01889	-3.5301	4.1541E-6	0.016033	-507.81E-9	!
1	Grid 1	-1.61494	-2.85925	-3.30000	-0.01884	-3.5301	4.2495E-6	0.016253	-514.78E-9	!
1	Grid 1	-1.61494	-2.68585	-3.30000	-0.01879	-3.5301	4.3455E-6	0.016473	-521.72E-9	!
1	Grid 1	-1.61494	-2.51244	-3.30000	-0.01874	-3.5301	4.4420E-6	0.016692	-528.65E-9	!
1	Grid 1	-1.61494	-2.33904	-3.30000	-0.01868	-3.5301	4.5389E-6	0.016909	-535.54E-9	!
1	Grid 1	-1.61494	-2.16563	-3.30000	-0.01862	-3.5301	4.6360E-6	0.017126	-542.39E-9	!
1	Grid 1	-1.61494	-1.99222	-3.30000	-0.01856	-3.5301	4.7332E-6	0.017341	-549.20E-9	!
1	Grid 1	-1.61494	-1.81882	-3.30000	-0.01849	-3.5301	4.8304E-6	0.017555	-555.96E-9	!
1	Grid 1	-1.61494	-1.64541	-3.30000	-0.01842	-3.5301	4.9274E-6	0.017766	-562.65E-9	!
1	Grid 1	-1.61494	-1.47201	-3.30000	-0.01835	-3.5301	5.0242E-6	0.017975	-569.28E-9	!
1	Grid 1	-1.61494	-1.29860	-3.30000	-0.01828	-3.5301	5.1205E-6	0.018182	-575.83E-9	!
1	Grid 1	-1.61494	-1.12519	-3.30000	-0.01821	-3.5301	5.2163E-6	0.018387	-582.29E-9	!
1	Grid 1	-1.61494	-0.95179	-3.30000	-0.01813	-3.5301	5.3113E-6	0.018588	-588.66E-9	!
1	Grid 1	-1.61494	-0.77838	-3.30000	-0.01805	-3.5301	5.4054E-6	0.018786	-594.94E-9	!
1	Grid 1	-1.61494	-0.60498	-3.30000	-0.01797	-3.5301	5.4985E-6	0.018981	-601.10E-9	!
1	Grid 1	-1.61494	-0.43157	-3.30000	-0.01789	-3.5301	5.5903E-6	0.019172	-607.14E-9	!
1	Grid 1	-1.61494	-0.25817	-3.30000	-0.01781	-3.5301	5.6808E-6	0.019359	-613.06E-9	!
1	Grid 1	-1.61494	-0.08476	-3.30000	-0.01773	-3.5301	5.7698E-6	0.019542	-618.85E-9	!
1	Grid 1	-1.61494	0.08865	-3.30000	-0.01765	-3.5301	5.8570E-6	0.019720	-624.49E-9	!
1	Grid 1	-1.61494	0.26205	-3.30000	-0.01758	-3.5301	5.9423E-6	0.019893	-629.98E-9	!
1	Grid 1	-1.61494	0.43546	-3.30000	-0.01750	-3.5301	6.0256E-6	0.020062	-635.31E-9	!
1	Grid 1	-1.61494	0.60886	-3.30000	-0.01742	-3.5301	6.1067E-6	0.020225	-640.48E-9	!
1	Grid 1	-1.61494	0.78227	-3.30000	-0.01734	-3.5301	6.1854E-6	0.020383	-645.47E-9	!
1	Grid 1	-1.61494	0.95568	-3.30000	-0.01727	-3.5301	6.2616E-6	0.020535	-650.28E-9	!
1	Grid 1	-1.61494	1.12908	-3.30000	-0.01719	-3.5301	6.3350E-6	0.020681	-654.90E-9	!
1	Grid 1	-1.61494	1.30249	-3.30000	-0.01712	-3.5301	6.4056E-6	0.020821	-659.32E-9	!
1	Grid 1	-1.61494	1.47589	-3.30000	-0.01705	-3.5301	6.4732E-6	0.020954	-663.54E-9	!
1	Grid 1	-1.61494	1.64930	-3.30000	-0.01699	-3.5301	6.5376E-6	0.021080	-667.54E-9	!
1	Grid 1	-1.61494	1.82270	-3.30000	-0.01692	-3.5301	6.5986E-6	0.021200	-671.32E-9	!
1	Grid 1	-1.61494	1.99611	-3.30000	-0.01686	-3.5301	6.6562E-6	0.021312	-674.88E-9	!
1	Grid 1	-1.61494	2.16952	-3.30000	-0.01681	-3.5301	6.7103E-6	0.021418	-678.21E-9	!
1	Grid 1	-1.61494	2.34292	-3.30000	-0.01675	-3.5301	6.7606E-6	0.021515	-681.31E-9	!
1	Grid 1	-1.61494	2.51633	-3.30000	-0.01670	-3.5301	6.8070E-6	0.021605	-684.16E-9	!
1	Grid 1	-1.61494	2.68973	-3.30000	-0.01666	-3.5301	6.8496E-6	0.021688	-686.76E-9	!
1	Grid 1	-1.61494	2.86314	-3.30000	-0.01662	-3.5301	6.8881E-6	0.021762	-689.11E-9	!
1	Grid 1	-1.61494	3.03655	-3.30000	-0.01658	-3.5301	6.9224E-6	0.021828	-691.21E-9	!
1	Grid 1	-1.61494	3.20995	-3.30000	-0.01655	-3.5301	6.9526E-6	0.021886	-693.05E-9	!
1	Grid 1	-1.61494	3.38336	-3.30000	-0.01652	-3.5301	6.9784E-6	0.021936	-694.62E-9	!
1	Grid 1	-1.61494	3.55676	-3.30000	-0.01650	-3.5301	6.9999E-6	0.021977	-695.93E-9	!
1	Grid 1	-1.61494	3.73017	-3.30000	-0.01648	-3.5301	7.0170E-6	0.022010	-696.97E-9	!
1	Grid 1	-1.61494	3.90357	-3.30000	-0.01646	-3.5301	7.0296E-6	0.022035	-697.74E-9	!
1	Grid 1	-1.61494	4.07698	-3.30000	-0.01645	-3.5301	7.0378E-6	0.022051	-698.24E-9	!
1	Grid 1	-1.61494	4.25039	-3.30000	-0.01645	-3.5301	7.0415E-6	0.022058	-698.47E-9	!
1	Grid 1	-1.61494	4.42379	-3.30000	-0.01645	-3.5301	7.0406E-6	0.022056	-698.43E-9	!
1	Grid 1	-1.61494	4.59720	-3.30000	-0.01646	-3.5301	7.0353E-6	0.022046	-698.11E-9	!
1	Grid 1	-1.61494	4.77060	-3.30000	-0.01647	-3.5301	7.0255E-6	0.022028	-697.52E-9	!
1	Grid 1	-1.61494	4.94401	-3.30000	-0.01649	-3.5301	7.0112E-6	0.022001	-696.67E-9	!
1	Grid 1	-1.61494	5.11742	-3.30000	-0.01651	-3.5301	6.9924E-6	0.021965	-695.54E-9	!
1	Grid 1	-1.61494	5.29082	-3.30000	-0.01653	-3.5301	6.9693E-6	0.021921	-694.15E-9	!
1	Grid 1	-1.61494	5.46423	-3.30000	-0.01656	-3.5301	6.9419E-6	0.021869	-692.49E-9	!
1	Grid 1	-1.61494	5.63763	-3.30000	-0.01660	-3.5301	6.9102E-6	0.021808	-690.57E-9	!
1	Grid 1	-1.61494	5.81104	-3.30000	-0.01664	-3.5301	6.8744E-6	0.021739	-688.39E-9	!
1	Grid 1	-1.61494	5.98444	-3.30000	-0.01668	-3.5301	6.8345E-6	0.021663	-685.96E-9	!
1	Grid 1	-1.61494	6.15785	-3.30000	-0.01673	-3.5301	6.7905E-6	0.021578	-683.28E-9	!
1	Grid 1	-1.61494	6.33126	-3.30000	-0.01678	-3.5301	6.7427E-6	0.021485	-680.36E-9	!
1	Grid 1	-1.61494	6.50466	-3.30000	-0.01683	-3.5301	6.6911E-6	0.021385	-677.19E-9	!
1	Grid 1	-1.61494	6.67807	-3.30000	-0.01689	-3.5301	6.6359E-6	0.021278	-673.79E-9	!
1	Grid 1	-1.61494	6.85147	-3.30000	-0.01695	-3.5301	6.5771E-6	0.021163	-670.17E-9	!
1	Grid 1	-1.61494	7.02488	-3.30000	-0.01702	-3.5301	6.5149E-6	0.021042	-666.32E-9	!
1	Grid 1	-1.61494	7.19829	-3.30000	-0.01708	-3.5301	6.4495E-6	0.020913	-662.25E-9	!
1	Grid 1	-1.61494	7.37169	-3.30000	-0.01715	-3.5301	6.3810E-6	0.020778	-657.98E-9	!
1	Grid 1	-1.61494	7.54510	-3.30000	-0.01723	-3.5301	6.3096E-6	0.020637	-653.50E-9	!
1	Grid 1	-1.61494	7.71850	-3.30000	-0.01730	-3.5301	6.2353E-6	0.020489	-648.83E-9	!
1	Grid 1	-1.61494	7.89191	-3.30000	-0.01738	-3.5301	6.1584E-6	0.020335	-643.97E-9	!
1	Grid 1	-1.61494	8.06531	-3.30000	-0.01745	-3.5301	6.0791E-6	0.020176	-638.93E-9	!
1	Grid 1	-1.61494	8.23872	-3.30000	-0.01753	-3.5301	5.9974E-6	0.020012	-633.72E-9	!
1	Grid 1	-1.61494	8.41213	-3.30000	-0.01761	-3.5301	5.9136E-6	0.019842	-628.35E-9	!
1	Grid 1	-1.61494	8.58553	-3.30000	-0.01769	-3.5301	5.8278E-6	0.019667	-622.82E-9	!
1	Grid 1	-1.61494	8.75894	-3.30000	-0.01777	-3.5301	5.7402E-6	0.019488	-617.14E-9	!
1	Grid 1	-1.61494	8.93234	-3.30000	-0.01785	-3.5301	5.6510E-6	0.019304	-611.33E-9	!
1	Grid 1	-1.61494	9.10575	-3.30000	-0.01793	-3.5301	5.5603E-6	0.019116	-605.38E-9	!
1	Grid 1	-1.61494	9.27916	-3.30000	-0.01801	-3.5301	5.4683E-6	0.018924	-599.31E-9	!
1	Grid 1	-1.61494	9.45256	-3.30000	-0.01809	-3.5301	5.3751E-6	0.018729	-593.12E-9	!
1	Grid 1	-1.61494	9.62597	-3.30000	-0.01816	-3.5301	5.2809E-6	0.018530	-586.83E-9	!
1	Grid 1	-1.61494	9.79937	-3.30000	-0.01824	-3.5301	5.1859E-6	0.018328	-580.44E-9	!
1	Grid 1	-1.61494	9.97278	-3.30000	-0.01831	-3.5301	5.0902E-6	0.018123	-573.96E-9	!
1	Grid 1	-1.61494	10.14618	-3.30000	-0.01838	-3.5301	4.9940E-6	0.017916	-567.40E-9	!
1	Grid 1	-1.61494	10.31959	-3.30000	-0.01845	-3.5301	4.8975E-6	0.017707	-560.77E-9	!
1	Grid 1	-1.61494	10.49300	-3.30000	-0.01852	-3.5301	4.8006E-6	0.017495	-554.07E-9	!
1	Grid 1	-1.61494	10.66640	-3.30000	-0.01858	-3.5301	4.7037E-6	0.017281	-547.31E-9	!
1	Grid 1	-1.61494	10.83981	-3.30000	-0.01865	-3.5301	4.6068E-6	0.017066	-540.50E-9	!
1	Grid 1	-1.61494	11.01321	-3.30000	-0.01870	-3.5301	4.5100E-6	0.016850	-533.65E-9	!
1	Grid 1	-1.61494	11.18662	-3.30000	-0.01876	-3.5301	4.4135E-6	0.016632	-526.76E-9	!
1	Grid 1	-1.61494	11.36003	-3.30000	-0.01881	-3.5301	4.3175E-6	0.016413	-519.84E-9	!
1	Grid 1	-1.61494	11.53343	-3.30000	-0.01886	-3.5301	4.2219E-6	0.016194	-512.90E-9	!
1	Grid 1	-1.61494	11.70684	-3.30000	-0.01891	-3.5301	4.1269E-6	0.015974	-505.94E-9	!
1	Grid 1	-1.61494	11.88024	-3.30000	-0.01895	-3.5301	4.0326E-6	0.015754	-498.97E-9	!
1	Grid 1	-1.61494	12.05365	-3.30000	-0.01898	-3.5301	3.9391E-6	0.015534	-492.00E-9	!
1	Grid 1	-1.61494	12.22705	-3.30000	-0.01902	-3.5301	3.8465E-6	0.015314	-485.03E-9	!
1	Grid 1	-1.61494	12.40046	-3.30000	-0.01904	-3.5301	3.7548E-6	0.015094	-478.07E-9	!
1	Grid 1	-1.61494	12.57387	-3.30000	-0.01907	-3.5301	3.6642E-6	0.014875	-471.13E-9	!
1	Grid 1	-1.61494	12.74727	-3.30000	-0.01909	-3.5301	3.5747E-6	0.014656	-464.20E-9	!
1	Grid 1	-1.61494	12.92068	-3.30000	-0.01910	-3.5301	3.4863E-6	0.014438	-457.30E-9	!
1	Grid 1	-1.61494	13.09408	-3.30000	-0.01912	-3.5301	3.3992E-6	0.014221	-450.43E-9	!
1	Grid 1	-1.61494	13.26749	-3.30000	-0.01912	-3.5301	3.3133E-6	0.014004	-443.58E-9	!
1	Grid 1	-1.61494	13.44090	-3.30000	-0.01912	-3.5301	3.2288E-6	0.013790	-436.78E-9	!
1	Grid 1	-1.61494	13.61430	-3.30000	-0.01912	-3.5301	3.1456E-6	0.013576	-430.02E-9	!
1	Grid 1	-1.61494	13.78771	-3.30000	-0.01911	-3.5301	3.0638E-6	0.013364	-423.30E-9	!
1	Grid 1	-1.61494	13.96111	-3.30000	-0.01910	-3.5301	2.9835E-6	0.013153	-416.64E-9	!
1	Grid 1	-1.61494	14.13452	-3.30000	-0.01909	-3.5301	2.9046E-6	0.012944	-410.02E-9	!
1	Grid 1	-1.61494	14.30792	-3.30000	-0.01906	-3.5301	2.8272E-6	0.012737	-403.46E-9	!
1	Grid 1	-1.61494	14.48133	-3.30000	-0.01904	-3.5301	2.7513E-6	0.012532	-396.96E-9	!
1	Grid 1	-1.61494	14.65474	-3.30000	-0.01901	-3.5301	2.6769E-6	0.012328	-390.52E-9	!
1	Grid 1	-1.61494	14.82814	-3.30000	-0.01897	-3.5301	2.6041E-6	0.012127	-384.14E-9	!
1	Grid 1	-1.61494	15.00155	-3.30000	-0.01894	-3.5301	2.5328E-6	0.011927	-377.83E-9	!
1	Grid 1	-1.61494	15.17495	-3.30000	-0.01889	-3.5301	2.4630E-6	0.011730	-371.58E-9	!
1	Grid 1	-1.61494	15.34836	-3.30000	-0.01885	-3.5301	2.3948E-6	0.011535	-365.41E-9	!
1	Grid 1	-1.61494	15.52177	-3.30000	-0.01879	-3.5301	2.3281E-6	0.011342	-359.31E-9	!
1	Grid 1	-1.61494	15.69517	-3.30000	-0.01874	-3.5301	2.2629E-6	0.011152	-353.28E-9	!
1	Grid 1	-1.61494	15.86858	-3.30000	-0.01868	-3.5301	2.1993E-6	0.010964	-347.32E-9	!
1	Grid 1	-1.61494	16.04198	-3.30000	-0.01861	-3.5301	2.1372E-6	0.010778	-341.44E-9	!
1	Grid 1	-1.61494	16.21539	-3.30000	-0.01855	-3.5301	2.0766E-6	0.010595	-335.64E-9	!
1	Grid 1	-1.61494	16.38879	-3.30000	-0.01848	-3.5301	2.0174E-6	0.010414	-329.92E-9	!
1	Grid 1	-1.61494	16.56220	-3.30000	-0.01840	-3.5301	1.9598E-6	0.010236	-324.27E-9	!
1	Grid 1	-1.61494	16.73561	-3.30000	-0.01832	-3.5301	1.9036E-6	0.010060	-318.70E-9	!
1	Grid 1	-1.61494	16.90901	-3.30000	-0.01824	-3.5301	1.8489E-6	0.0098868	-313.22E-9	!
1	Grid 1	-1.61494	17.08242	-3.30000	-0.01816	-3.5301	1.7956E-6	0.0097161	-307.81E-9	!
1	Grid 1	-1.61494	17.25582	-3.30000	-0.01807	-3.5301	1.7437E-6	0.0095479	-302.48E-9	!
1	Grid 1	-1.61494	17.42923	-3.30000	-0.01798	-3.5301	1.6932E-6	0.0093822	-297.24E-9	!
1	Grid 1	-1.61494	17.60264	-3.30000	-0.01788	-3.5301	1.6441E-6	0.0092191	-292.07E-9	!
1	Grid 1	-1.61494	17.77604	-3.30000	-0.01779	-3.5301	1.5963E-6	0.0090585	-286.98E-9	!
1	Grid 1	-1.61494	17.94945	-3.30000	-0.01769	-3.5301	1.5498E-6	0.0089004	-281.98E-9	!
1	Grid 1	-1.61494	18.12285	-3.30000	-0.01759	-3.5301	1.5045E-6	0.0087449	-277.06E-9	!
1	Grid 1	-1.61494	18.29626	-3.30000	-0.01748	-3.5301	1.4606E-6	0.0085920	-272.21E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	-1.61494	18.46966	-3.30000	-0.01737	-3.5301	1.4179E-6	0.0084415	-267.45E-9 !
1	Grid 1	-1.61494	18.64307	-3.30000	-0.01727	-3.5301	1.3764E-6	0.0082935	-262.76E-9 !
1	Grid 1	-1.61494	18.81648	-3.30000	-0.01715	-3.5301	1.3360E-6	0.0081481	-258.15E-9 !
1	Grid 1	-1.61494	18.98988	-3.30000	-0.01704	-3.5301	1.2969E-6	0.0080051	-253.62E-9 !
1	Grid 1	-1.61494	19.16329	-3.30000	-0.01693	-3.5301	1.2588E-6	0.0078646	-249.17E-9 !
1	Grid 1	-1.61494	19.33669	-3.30000	-0.01681	-3.5301	1.2219E-6	0.0077265	-244.80E-9 !
1	Grid 1	-1.61494	19.51010	-3.30000	-0.01669	-3.5301	1.1861E-6	0.0075908	-240.50E-9 !
1	Grid 1	-1.61494	19.68351	-3.30000	-0.01657	-3.5301	1.1513E-6	0.0074575	-236.28E-9 !
1	Grid 1	-1.61494	19.85691	-3.30000	-0.01645	-3.5301	1.1175E-6	0.0073265	-232.13E-9 !
1	Grid 1	-1.61494	20.03032	-3.30000	-0.01632	-3.5301	1.0847E-6	0.0071979	-228.06E-9 !
1	Grid 1	-1.61494	20.20372	-3.30000	-0.01620	-3.5301	1.0529E-6	0.0070716	-224.06E-9 !
1	Grid 1	-1.61494	20.37713	-3.30000	-0.01607	-3.5301	1.0221E-6	0.0069476	-220.13E-9 !
1	Grid 1	-1.61494	20.55053	-3.30000	-0.01595	-3.5301	992.13E-9	0.0068259	-216.28E-9 !
1	Grid 1	-1.61494	20.72394	-3.30000	-0.01582	-3.5301	963.10E-9	0.0067063	-212.49E-9 !
1	Grid 1	-1.61494	20.89735	-3.30000	-0.01569	-3.5301	934.94E-9	0.0065890	-208.77E-9 !
1	Grid 1	-1.61494	21.07075	-3.30000	-0.01556	-3.5301	907.63E-9	0.0064738	-205.13E-9 !
1	Grid 1	-1.61494	21.24416	-3.30000	-0.01543	-3.5301	881.15E-9	0.0063608	-201.55E-9 !
1	Grid 1	-1.61494	21.41756	-3.30000	-0.01530	-3.5301	855.47E-9	0.0062499	-198.03E-9 !
1	Grid 1	-1.61494	21.59097	-3.30000	-0.01517	-3.5301	830.57E-9	0.0061411	-194.59E-9 !
1	Grid 1	-1.61494	21.76438	-3.30000	-0.01504	-3.5301	806.43E-9	0.0060343	-191.20E-9 !
1	Grid 1	-1.61494	21.93778	-3.30000	-0.01491	-3.5301	783.03E-9	0.0059295	-187.88E-9 !
1	Grid 1	-1.61494	22.11119	-3.30000	-0.01477	-3.5301	760.34E-9	0.0058267	-184.63E-9 !
1	Grid 1	-1.61494	22.28459	-3.30000	-0.01464	-3.5301	738.34E-9	0.0057258	-181.43E-9 !
1	Grid 1	-1.61494	22.45800	-3.30000	-0.01451	-3.5301	717.02E-9	0.0056269	-178.30E-9 !
1	Grid 1	-1.61494	22.63140	-3.30000	-0.01438	-3.5301	696.35E-9	0.0055298	-175.22E-9 !
1	Grid 1	-1.61494	22.80481	-3.30000	-0.01424	-3.5301	676.31E-9	0.0054346	-172.21E-9 !
1	Grid 1	-1.61494	22.97822	-3.30000	-0.01411	-3.5301	656.89E-9	0.0053412	-169.25E-9 !
1	Grid 1	-1.61494	23.15162	-3.30000	-0.01398	-3.5301	638.06E-9	0.0052496	-166.35E-9 !
1	Grid 1	-1.61494	23.32503	-3.30000	-0.01385	-3.5301	619.82E-9	0.0051598	-163.50E-9 !
1	Grid 1	-1.61494	23.49843	-3.30000	-0.01371	-3.5301	602.13E-9	0.0050717	-160.71E-9 !
1	Grid 1	-1.61494	23.67184	-3.30000	-0.01358	-3.5301	584.98E-9	0.0049853	-157.97E-9 !
1	Grid 1	-1.61494	23.84525	-3.30000	-0.01345	-3.5301	568.36E-9	0.0049005	-155.29E-9 !
1	Grid 1	-1.61494	24.01865	-3.30000	-0.01332	-3.5301	552.25E-9	0.0048174	-152.65E-9 !
1	Grid 1	-1.61494	24.19206	-3.30000	-0.01319	-3.5301	536.63E-9	0.0047359	-150.07E-9 !
1	Grid 1	-1.61494	24.36546	-3.30000	-0.01306	-3.5301	521.50E-9	0.0046560	-147.54E-9 !
1	Grid 1	-1.61494	24.53887	-3.30000	-0.01293	-3.5301	506.82E-9	0.0045776	-145.06E-9 !
1	Grid 1	-1.61494	24.71227	-3.30000	-0.01280	-3.5301	492.60E-9	0.0045007	-142.62E-9 !
1	Grid 1	-1.61494	24.88568	-3.30000	-0.01267	-3.5301	478.81E-9	0.0044253	-140.23E-9 !
1	Grid 1	-1.61494	25.05909	-3.30000	-0.01254	-3.5301	465.44E-9	0.0043514	-137.89E-9 !
1	Grid 1	-1.61494	25.23249	-3.30000	-0.01241	-3.5301	452.48E-9	0.0042789	-135.59E-9 !
1	Grid 1	-1.61494	25.40590	-3.30000	-0.01229	-3.5301	439.92E-9	0.0042078	-133.34E-9 !
1	Grid 1	-1.61494	25.57930	-3.30000	-0.01216	-3.5301	427.73E-9	0.0041380	-131.13E-9 !
1	Grid 1	-1.61494	25.75271	-3.30000	-0.01203	-3.5301	415.92E-9	0.0040696	-128.97E-9 !
1	Grid 1	-1.61494	25.92612	-3.30000	-0.01191	-3.5301	404.47E-9	0.0040026	-126.84E-9 !
1	Grid 1	-1.61494	26.09952	-3.30000	-0.01179	-3.5301	393.36E-9	0.0039368	-124.76E-9 !
1	Grid 1	-1.61494	26.27293	-3.30000	-0.01166	-3.5301	382.60E-9	0.0038723	-122.71E-9 !
1	Grid 1	-1.61494	26.44633	-3.30000	-0.01154	-3.5301	372.15E-9	0.0038091	-120.71E-9 !
1	Grid 1	-1.61494	26.61974	-3.30000	-0.01142	-3.5301	362.03E-9	0.0037471	-118.74E-9 !
1	Grid 1	-1.61494	26.79314	-3.30000	-0.01130	-3.5301	352.20E-9	0.0036862	-116.82E-9 !
1	Grid 1	-1.61494	26.96655	-3.30000	-0.01118	-3.5301	342.68E-9	0.0036265	-114.93E-9 !
1	Grid 1	-1.61494	27.13996	-3.30000	-0.01106	-3.5301	333.44E-9	0.0035680	-113.07E-9 !
1	Grid 1	-1.61494	27.31336	-3.30000	-0.01094	-3.5301	324.47E-9	0.0035106	-111.25E-9 !
1	Grid 1	-1.61494	27.48677	-3.30000	-0.01083	-3.5301	315.78E-9	0.0034542	-109.47E-9 !
1	Grid 1	-1.61494	27.66017	-3.30000	-0.01071	-3.5301	307.34E-9	0.0033990	-107.72E-9 !
1	Grid 1	-1.61494	27.83358	-3.30000	-0.01059	-3.5301	299.16E-9	0.0033448	-106.00E-9 !
1	Grid 1	-1.61494	28.00698	-3.30000	-0.01048	-3.5301	291.22E-9	0.0032917	-104.32E-9 !
1	Grid 1	-1.61494	28.18039	-3.30000	-0.01037	-3.5301	283.51E-9	0.0032396	-102.67E-9 !
1	Grid 1	-1.61494	28.35380	-3.30000	-0.01026	-3.5301	276.04E-9	0.0031884	-101.05E-9 !
1	Grid 1	-1.61494	28.52720	-3.30000	-0.01014	-3.5301	268.78E-9	0.0031382	-99.455E-9 !
1	Grid 1	-1.61494	28.70061	-3.30000	-0.01003	-3.5301	261.74E-9	0.0030890	-97.896E-9 !
1	Grid 1	-1.61494	28.87401	-3.30000	-0.00993	-3.5301	254.91E-9	0.0030407	-96.366E-9 !
1	Grid 1	-1.61494	29.04742	-3.30000	-0.00982	-3.5301	248.27E-9	0.0029934	-94.865E-9 !
1	Grid 1	-1.61494	29.22083	-3.30000	-0.00971	-3.5301	241.83E-9	0.0029469	-93.392E-9 !
1	Grid 1	-1.61494	29.39423	-3.30000	-0.00960	-3.5301	235.58E-9	0.0029013	-91.947E-9 !
1	Grid 1	-1.61494	29.56764	-3.30000	-0.00950	-3.5301	229.51E-9	0.0028565	-90.529E-9 !
1	Grid 1	-1.61494	29.74104	-3.30000	-0.00940	-3.5301	223.62E-9	0.0028126	-89.137E-9 !
1	Grid 1	-1.48705	-4.94012	-3.30000	-0.01911	-3.5301	3.2731E-6	0.013896	-440.15E-9 !
1	Grid 1	-1.48705	-4.76672	-3.30000	-0.01910	-3.5301	3.3608E-6	0.014117	-447.15E-9 !
1	Grid 1	-1.48705	-4.59331	-3.30000	-0.01909	-3.5301	3.4499E-6	0.014340	-454.20E-9 !
1	Grid 1	-1.48705	-4.41991	-3.30000	-0.01908	-3.5301	3.5405E-6	0.014564	-461.29E-9 !
1	Grid 1	-1.48705	-4.24650	-3.30000	-0.01906	-3.5301	3.6324E-6	0.014789	-468.41E-9 !
1	Grid 1	-1.48705	-4.07309	-3.30000	-0.01904	-3.5301	3.7257E-6	0.015015	-475.57E-9 !
1	Grid 1	-1.48705	-3.89969	-3.30000	-0.01901	-3.5301	3.8202E-6	0.015242	-482.75E-9 !
1	Grid 1	-1.48705	-3.72628	-3.30000	-0.01897	-3.5301	3.9159E-6	0.015469	-489.95E-9 !
1	Grid 1	-1.48705	-3.55288	-3.30000	-0.01894	-3.5301	4.0128E-6	0.015697	-497.17E-9 !
1	Grid 1	-1.48705	-3.37947	-3.30000	-0.01889	-3.5301	4.1106E-6	0.015925	-504.40E-9 !
1	Grid 1	-1.48705	-3.20606	-3.30000	-0.01885	-3.5301	4.2094E-6	0.016154	-511.62E-9 !
1	Grid 1	-1.48705	-3.03266	-3.30000	-0.01880	-3.5301	4.3091E-6	0.016382	-518.85E-9 !
1	Grid 1	-1.48705	-2.85925	-3.30000	-0.01874	-3.5301	4.4095E-6	0.016610	-526.07E-9 !
1	Grid 1	-1.48705	-2.68585	-3.30000	-0.01868	-3.5301	4.5106E-6	0.016838	-533.27E-9 !
1	Grid 1	-1.48705	-2.51244	-3.30000	-0.01862	-3.5301	4.6122E-6	0.017065	-540.45E-9 !
1	Grid 1	-1.48705	-2.33904	-3.30000	-0.01855	-3.5301	4.7142E-6	0.017290	-547.60E-9 !
1	Grid 1	-1.48705	-2.16563	-3.30000	-0.01849	-3.5301	4.8166E-6	0.017515	-554.71E-9 !
1	Grid 1	-1.48705	-1.99222	-3.30000	-0.01841	-3.5301	4.9191E-6	0.017738	-561.77E-9 !
1	Grid 1	-1.48705	-1.81882	-3.30000	-0.01834	-3.5301	5.0216E-6	0.017960	-568.78E-9 !
1	Grid 1	-1.48705	-1.64541	-3.30000	-0.01826	-3.5301	5.1240E-6	0.018179	-575.74E-9 !
1	Grid 1	-1.48705	-1.47201	-3.30000	-0.01818	-3.5301	5.2261E-6	0.018397	-582.62E-9 !
1	Grid 1	-1.48705	-1.29860	-3.30000	-0.01810	-3.5301	5.3278E-6	0.018612	-589.42E-9 !
1	Grid 1	-1.48705	-1.12519	-3.30000	-0.01802	-3.5301	5.4290E-6	0.018824	-596.14E-9 !
1	Grid 1	-1.48705	-0.95179	-3.30000	-0.01793	-3.5301	5.5294E-6	0.019033	-602.76E-9 !
1	Grid 1	-1.48705	-0.77838	-3.30000	-0.01784	-3.5301	5.6289E-6	0.019239	-609.28E-9 !
1	Grid 1	-1.48705	-0.60498	-3.30000	-0.01776	-3.5301	5.7273E-6	0.019442	-615.69E-9 !
1	Grid 1	-1.48705	-0.43157	-3.30000	-0.01767	-3.5301	5.8244E-6	0.019640	-621.97E-9 !
1	Grid 1	-1.48705	-0.25817	-3.30000	-0.01758	-3.5301	5.9202E-6	0.019835	-628.13E-9 !
1	Grid 1	-1.48705	-0.08476	-3.30000	-0.01749	-3.5301	6.0143E-6	0.020025	-634.15E-9 !
1	Grid 1	-1.48705	0.08865	-3.30000	-0.01740	-3.5301	6.1066E-6	0.020211	-640.02E-9 !
1	Grid 1	-1.48705	0.26205	-3.30000	-0.01731	-3.5301	6.1970E-6	0.020391	-645.74E-9 !
1	Grid 1	-1.48705	0.43546	-3.30000	-0.01723	-3.5301	6.2852E-6	0.020567	-651.29E-9 !
1	Grid 1	-1.48705	0.60886	-3.30000	-0.01714	-3.5301	6.3712E-6	0.020737	-656.67E-9 !
1	Grid 1	-1.48705	0.78227	-3.30000	-0.01705	-3.5301	6.4546E-6	0.020901	-661.87E-9 !
1	Grid 1	-1.48705	0.95568	-3.30000	-0.01697	-3.5301	6.5353E-6	0.021060	-666.88E-9 !
1	Grid 1	-1.48705	1.12908	-3.30000	-0.01689	-3.5301	6.6131E-6	0.021212	-671.69E-9 !
1	Grid 1	-1.48705	1.30249	-3.30000	-0.01681	-3.5301	6.6880E-6	0.021357	-676.30E-9 !
1	Grid 1	-1.48705	1.47589	-3.30000	-0.01674	-3.5301	6.7596E-6	0.021496	-680.69E-9 !
1	Grid 1	-1.48705	1.64930	-3.30000	-0.01666	-3.5301	6.8279E-6	0.021628	-684.87E-9 !
1	Grid 1	-1.48705	1.82270	-3.30000	-0.01659	-3.5301	6.8927E-6	0.021753	-688.81E-9 !
1	Grid 1	-1.48705	1.99611	-3.30000	-0.01653	-3.5301	6.9539E-6	0.021870	-692.52E-9 !
1	Grid 1	-1.48705	2.16952	-3.30000	-0.01646	-3.5301	7.0112E-6	0.021980	-696.00E-9 !
1	Grid 1	-1.48705	2.34292	-3.30000	-0.01640	-3.5301	7.0646E-6	0.022082	-699.22E-9 !
1	Grid 1	-1.48705	2.51633	-3.30000	-0.01635	-3.5301	7.1139E-6	0.022176	-702.19E-9 !
1	Grid 1	-1.48705	2.68973	-3.30000	-0.01630	-3.5301	7.1591E-6	0.022261	-704.91E-9 !
1	Grid 1	-1.48705	2.86314	-3.30000	-0.01625	-3.5301	7.2000E-6	0.022339	-707.36E-9 !
1	Grid 1	-1.48705	3.03655	-3.30000	-0.01621	-3.5301	7.2365E-6	0.022408	-709.55E-9 !
1	Grid 1	-1.48705	3.20995	-3.30000	-0.01618	-3.5301	7.2685E-6	0.022469	-711.47E-9 !
1	Grid 1	-1.48705	3.38336	-3.30000	-0.01615	-3.5301	7.2959E-6	0.022520	-713.11E-9 !
1	Grid 1	-1.48705	3.55676	-3.30000	-0.01612	-3.5301	7.3187E-6	0.022564	-714.47E-9 !
1	Grid 1	-1.48705	3.73017	-3.30000	-0.01610	-3.5301	7.3369E-6	0.022598	-715.56E-9 !
1	Grid 1	-1.48705	3.90357	-3.30000	-0.01609	-3.5301	7.3503E-6	0.022623	-716.37E-9 !
1	Grid 1	-1.48705	4.07698	-3.30000	-0.01608	-3.5301	7.3590E-6	0.022640	-716.89E-9 !
1	Grid 1	-1.48705	4.25039	-3.30000	-0.01607	-3.5301	7.3628E-6	0.022647	-717.13E-9 !
1	Grid 1	-1.48705	4.42379	-3.30000	-0.01607	-3.5301	7.3620E-6	0.022646	-717.08E-9 !
1	Grid 1	-1.48705	4.59720	-3.30000	-0.01608	-3.5301	7.3563E-6	0.022636	-716.75E-9 !
1	Grid 1	-1.48705	4.77060	-3.30000	-0.01609	-3.5301	7.3458E-6	0.022616	-716.14E-9 !
1	Grid 1	-1.48705	4.94401	-3.30000	-0.01611	-3.5301	7.3306E-6	0.022588	-715.24E-9 !
1	Grid 1	-1.48705	5.11742	-3.30000	-0.01613	-3.5301	7.3107E-6	0.022551	-714.07E-9 !
1	Grid 1	-1.48705	5.29082	-3.30000	-0.01616	-3.5301	7.2862E-6	0.022505	-712.61E-9 !
1	Grid 1	-1.48705	5.46423	-3.30000	-0.01619	-3.5301	7.2571E-6	0.022450	-710.88E-9 !
1	Grid 1	-1.48705	5.63763	-3.30000	-0.01623	-3.5301	7.2234E-6	0.022387	-708.88E-9 !
1	Grid 1	-1.48705	5.81104	-3.30000	-0.01627	-3.5301	7.1853E-6	0.022315	-706.61E-9 !
1	Grid 1	-1.48705	5.98444	-3.30000	-0.01632	-3.5301	7.1429E-6	0.022235	-704.07E-9 !
1	Grid 1	-1.48705	6.15785	-3.30000	-0.01637	-3.5301	7.0963E-6	0.022147	-701.28E-9 !
1	Grid 1	-1.48705	6.33126	-3.30000	-0.01643	-3.5301	7.0455E-6	0.022050	-698.23E-9 !
1	Grid 1	-1.48705	6.50466	-3.30000	-0.01649	-3.5301	6.9907E-6	0.021946	-694.93E-9 !
1	Grid 1	-1.48705	6.67807	-3.30000	-0.01656	-3.5301	6.9321E-6	0.021834	-691.38E-9 !
1	Grid 1	-1.48705	6.85147	-3.30000	-0.01662	-3.5301	6.8697E-6	0.021714	-687.60E-9 !
1	Grid 1	-1.48705	7.02488	-3.30000	-0.01669	-3.5301	6.8038E-6	0.021587	-683.59E-9 !
1	Grid 1	-1.48705	7.19829	-3.30000	-0.01677	-3.5301	6.7344E-6	0.021454	-679.35E-9 !
1	Grid 1	-1.48705	7.37169	-3.30000	-0.01685	-3.5301	6.6618E-6	0.021313	-674.89E-9 !
1	Grid 1	-1.48705	7.54510	-3.30000	-0.01693	-3.5301	6.5860E-6	0.021165	-670.23E-9 !
1	Grid 1	-1.48705	7.71850	-3.30000	-0.01701	-3.5301	6.5073E-6	0.021012	-665.36E-9 !
1	Grid 1	-1.48705	7.89191	-3.30000	-0.01709	-3.5301	6.4258E-6	0.020852	-660.30E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	-1.48705	8.06531	-3.30000	-0.01718	-3.5301	6.3417E-6	0.020686	-655.05E-9 !
1	Grid 1	-1.48705	8.23872	-3.30000	-0.01726	-3.5301	6.2552E-6	0.020514	-649.63E-9 !
1	Grid 1	-1.48705	8.41213	-3.30000	-0.01735	-3.5301	6.1664E-6	0.020338	-644.03E-9 !
1	Grid 1	-1.48705	8.58553	-3.30000	-0.01744	-3.5301	6.0756E-6	0.020156	-638.28E-9 !
1	Grid 1	-1.48705	8.75894	-3.30000	-0.01753	-3.5301	5.9829E-6	0.019969	-632.37E-9 !
1	Grid 1	-1.48705	8.93234	-3.30000	-0.01762	-3.5301	5.8885E-6	0.019778	-626.32E-9 !
1	Grid 1	-1.48705	9.10575	-3.30000	-0.01771	-3.5301	5.7925E-6	0.019582	-620.13E-9 !
1	Grid 1	-1.48705	9.27916	-3.30000	-0.01779	-3.5301	5.6952E-6	0.019383	-613.82E-9 !
1	Grid 1	-1.48705	9.45256	-3.30000	-0.01788	-3.5301	5.5967E-6	0.019180	-607.39E-9 !
1	Grid 1	-1.48705	9.62597	-3.30000	-0.01797	-3.5301	5.4972E-6	0.018973	-600.85E-9 !
1	Grid 1	-1.48705	9.79937	-3.30000	-0.01805	-3.5301	5.3968E-6	0.018763	-594.21E-9 !
1	Grid 1	-1.48705	9.97278	-3.30000	-0.01813	-3.5301	5.2958E-6	0.018551	-587.48E-9 !
1	Grid 1	-1.48705	10.14618	-3.30000	-0.01822	-3.5301	5.1942E-6	0.018335	-580.67E-9 !
1	Grid 1	-1.48705	10.31959	-3.30000	-0.01829	-3.5301	5.0923E-6	0.018117	-573.78E-9 !
1	Grid 1	-1.48705	10.49300	-3.30000	-0.01837	-3.5301	4.9901E-6	0.017898	-566.82E-9 !
1	Grid 1	-1.48705	10.66640	-3.30000	-0.01844	-3.5301	4.8879E-6	0.017676	-559.80E-9 !
1	Grid 1	-1.48705	10.83981	-3.30000	-0.01852	-3.5301	4.7857E-6	0.017453	-552.74E-9 !
1	Grid 1	-1.48705	11.01321	-3.30000	-0.01858	-3.5301	4.6838E-6	0.017228	-545.63E-9 !
1	Grid 1	-1.48705	11.18662	-3.30000	-0.01865	-3.5301	4.5822E-6	0.017002	-538.49E-9 !
1	Grid 1	-1.48705	11.36003	-3.30000	-0.01871	-3.5301	4.4810E-6	0.016776	-531.31E-9 !
1	Grid 1	-1.48705	11.53343	-3.30000	-0.01876	-3.5301	4.3804E-6	0.016549	-524.12E-9 !
1	Grid 1	-1.48705	11.70684	-3.30000	-0.01882	-3.5301	4.2805E-6	0.016321	-516.91E-9 !
1	Grid 1	-1.48705	11.88024	-3.30000	-0.01887	-3.5301	4.1813E-6	0.016093	-509.69E-9 !
1	Grid 1	-1.48705	12.05365	-3.30000	-0.01891	-3.5301	4.0830E-6	0.015865	-502.48E-9 !
1	Grid 1	-1.48705	12.22705	-3.30000	-0.01895	-3.5301	3.9857E-6	0.015637	-495.26E-9 !
1	Grid 1	-1.48705	12.40046	-3.30000	-0.01899	-3.5301	3.8895E-6	0.015409	-488.06E-9 !
1	Grid 1	-1.48705	12.57387	-3.30000	-0.01902	-3.5301	3.7943E-6	0.015182	-480.88E-9 !
1	Grid 1	-1.48705	12.74727	-3.30000	-0.01905	-3.5301	3.7004E-6	0.014956	-473.71E-9 !
1	Grid 1	-1.48705	12.92068	-3.30000	-0.01907	-3.5301	3.6077E-6	0.014731	-466.58E-9 !
1	Grid 1	-1.48705	13.09408	-3.30000	-0.01909	-3.5301	3.5164E-6	0.014506	-459.47E-9 !
1	Grid 1	-1.48705	13.26749	-3.30000	-0.01910	-3.5301	3.4264E-6	0.014283	-452.40E-9 !
1	Grid 1	-1.48705	13.44090	-3.30000	-0.01911	-3.5301	3.3378E-6	0.014061	-445.38E-9 !
1	Grid 1	-1.48705	13.61430	-3.30000	-0.01911	-3.5301	3.2508E-6	0.013840	-438.39E-9 !
1	Grid 1	-1.48705	13.78771	-3.30000	-0.01911	-3.5301	3.1652E-6	0.013621	-431.46E-9 !
1	Grid 1	-1.48705	13.96111	-3.30000	-0.01910	-3.5301	3.0812E-6	0.013404	-424.58E-9 !
1	Grid 1	-1.48705	14.13452	-3.30000	-0.01909	-3.5301	2.9987E-6	0.013189	-417.76E-9 !
1	Grid 1	-1.48705	14.30792	-3.30000	-0.01908	-3.5301	2.9178E-6	0.012975	-410.99E-9 !
1	Grid 1	-1.48705	14.48133	-3.30000	-0.01906	-3.5301	2.8385E-6	0.012763	-404.29E-9 !
1	Grid 1	-1.48705	14.65474	-3.30000	-0.01903	-3.5301	2.7608E-6	0.012553	-397.65E-9 !
1	Grid 1	-1.48705	14.82814	-3.30000	-0.01900	-3.5301	2.6848E-6	0.012346	-391.08E-9 !
1	Grid 1	-1.48705	15.00155	-3.30000	-0.01897	-3.5301	2.6104E-6	0.012141	-384.58E-9 !
1	Grid 1	-1.48705	15.17495	-3.30000	-0.01893	-3.5301	2.5376E-6	0.011938	-378.15E-9 !
1	Grid 1	-1.48705	15.34836	-3.30000	-0.01889	-3.5301	2.4665E-6	0.011737	-371.80E-9 !
1	Grid 1	-1.48705	15.52177	-3.30000	-0.01884	-3.5301	2.3970E-6	0.011539	-365.52E-9 !
1	Grid 1	-1.48705	15.69517	-3.30000	-0.01879	-3.5301	2.3292E-6	0.011343	-359.31E-9 !
1	Grid 1	-1.48705	15.86858	-3.30000	-0.01873	-3.5301	2.2630E-6	0.011149	-353.19E-9 !
1	Grid 1	-1.48705	16.04198	-3.30000	-0.01867	-3.5301	2.1983E-6	0.010958	-347.15E-9 !
1	Grid 1	-1.48705	16.21539	-3.30000	-0.01861	-3.5301	2.1353E-6	0.010770	-341.18E-9 !
1	Grid 1	-1.48705	16.38879	-3.30000	-0.01854	-3.5301	2.0739E-6	0.010584	-335.30E-9 !
1	Grid 1	-1.48705	16.56220	-3.30000	-0.01847	-3.5301	2.0140E-6	0.010401	-329.50E-9 !
1	Grid 1	-1.48705	16.73561	-3.30000	-0.01839	-3.5301	1.9557E-6	0.010221	-323.79E-9 !
1	Grid 1	-1.48705	16.90901	-3.30000	-0.01831	-3.5301	1.8988E-6	0.010043	-318.15E-9 !
1	Grid 1	-1.48705	17.08242	-3.30000	-0.01823	-3.5301	1.8435E-6	0.0098675	-312.60E-9 !
1	Grid 1	-1.48705	17.25582	-3.30000	-0.01814	-3.5301	1.7897E-6	0.0096949	-307.14E-9 !
1	Grid 1	-1.48705	17.42923	-3.30000	-0.01805	-3.5301	1.7373E-6	0.0095250	-301.76E-9 !
1	Grid 1	-1.48705	17.60264	-3.30000	-0.01796	-3.5301	1.6864E-6	0.0093577	-296.46E-9 !
1	Grid 1	-1.48705	17.77604	-3.30000	-0.01786	-3.5301	1.6369E-6	0.0091931	-291.25E-9 !
1	Grid 1	-1.48705	17.94945	-3.30000	-0.01777	-3.5301	1.5887E-6	0.0090312	-286.12E-9 !
1	Grid 1	-1.48705	18.12285	-3.30000	-0.01767	-3.5301	1.5419E-6	0.0088719	-281.08E-9 !
1	Grid 1	-1.48705	18.29626	-3.30000	-0.01756	-3.5301	1.4964E-6	0.0087152	-276.11E-9 !
1	Grid 1	-1.48705	18.46966	-3.30000	-0.01746	-3.5301	1.4523E-6	0.0085612	-271.24E-9 !
1	Grid 1	-1.48705	18.64307	-3.30000	-0.01735	-3.5301	1.4093E-6	0.0084097	-266.44E-9 !
1	Grid 1	-1.48705	18.81648	-3.30000	-0.01724	-3.5301	1.3677E-6	0.0082609	-261.73E-9 !
1	Grid 1	-1.48705	18.98988	-3.30000	-0.01712	-3.5301	1.3272E-6	0.0081146	-257.09E-9 !
1	Grid 1	-1.48705	19.16329	-3.30000	-0.01701	-3.5301	1.2879E-6	0.0079708	-252.54E-9 !
1	Grid 1	-1.48705	19.33669	-3.30000	-0.01689	-3.5301	1.2498E-6	0.0078296	-248.07E-9 !
1	Grid 1	-1.48705	19.51010	-3.30000	-0.01677	-3.5301	1.2128E-6	0.0076909	-243.67E-9 !
1	Grid 1	-1.48705	19.68351	-3.30000	-0.01665	-3.5301	1.1769E-6	0.0075547	-239.36E-9 !
1	Grid 1	-1.48705	19.85691	-3.30000	-0.01653	-3.5301	1.1421E-6	0.0074209	-235.12E-9 !
1	Grid 1	-1.48705	20.03032	-3.30000	-0.01641	-3.5301	1.1083E-6	0.0072895	-230.96E-9 !
1	Grid 1	-1.48705	20.20372	-3.30000	-0.01629	-3.5301	1.0755E-6	0.0071606	-226.88E-9 !
1	Grid 1	-1.48705	20.37713	-3.30000	-0.01616	-3.5301	1.0437E-6	0.0070340	-222.87E-9 !
1	Grid 1	-1.48705	20.55053	-3.30000	-0.01603	-3.5301	1.0129E-6	0.0069097	-218.93E-9 !
1	Grid 1	-1.48705	20.72394	-3.30000	-0.01590	-3.5301	983.04E-9	0.0067877	-215.07E-9 !
1	Grid 1	-1.48705	20.89735	-3.30000	-0.01578	-3.5301	954.07E-9	0.0066680	-211.28E-9 !
1	Grid 1	-1.48705	21.07075	-3.30000	-0.01565	-3.5301	925.98E-9	0.0065506	-207.56E-9 !
1	Grid 1	-1.48705	21.24416	-3.30000	-0.01552	-3.5301	898.75E-9	0.0064353	-203.91E-9 !
1	Grid 1	-1.48705	21.41756	-3.30000	-0.01539	-3.5301	872.35E-9	0.0063222	-200.32E-9 !
1	Grid 1	-1.48705	21.59097	-3.30000	-0.01525	-3.5301	846.77E-9	0.0062113	-196.81E-9 !
1	Grid 1	-1.48705	21.76438	-3.30000	-0.01512	-3.5301	821.97E-9	0.0061025	-193.36E-9 !
1	Grid 1	-1.48705	21.93778	-3.30000	-0.01499	-3.5301	797.93E-9	0.0059957	-189.98E-9 !
1	Grid 1	-1.48705	22.11119	-3.30000	-0.01486	-3.5301	774.64E-9	0.0058910	-186.66E-9 !
1	Grid 1	-1.48705	22.28459	-3.30000	-0.01472	-3.5301	752.07E-9	0.0057883	-183.41E-9 !
1	Grid 1	-1.48705	22.45800	-3.30000	-0.01459	-3.5301	730.19E-9	0.0056875	-180.22E-9 !
1	Grid 1	-1.48705	22.63140	-3.30000	-0.01446	-3.5301	708.99E-9	0.0055887	-177.09E-9 !
1	Grid 1	-1.48705	22.80481	-3.30000	-0.01432	-3.5301	688.44E-9	0.0054918	-174.02E-9 !
1	Grid 1	-1.48705	22.97822	-3.30000	-0.01419	-3.5301	668.53E-9	0.0053968	-171.01E-9 !
1	Grid 1	-1.48705	23.15162	-3.30000	-0.01406	-3.5301	649.24E-9	0.0053036	-168.06E-9 !
1	Grid 1	-1.48705	23.32503	-3.30000	-0.01392	-3.5301	630.54E-9	0.0052122	-165.16E-9 !
1	Grid 1	-1.48705	23.49843	-3.30000	-0.01379	-3.5301	612.42E-9	0.0051226	-162.32E-9 !
1	Grid 1	-1.48705	23.67184	-3.30000	-0.01366	-3.5301	594.87E-9	0.0050348	-159.54E-9 !
1	Grid 1	-1.48705	23.84525	-3.30000	-0.01352	-3.5301	577.85E-9	0.0049486	-156.81E-9 !
1	Grid 1	-1.48705	24.01865	-3.30000	-0.01339	-3.5301	561.37E-9	0.0048642	-154.14E-9 !
1	Grid 1	-1.48705	24.19206	-3.30000	-0.01326	-3.5301	545.39E-9	0.0047813	-151.51E-9 !
1	Grid 1	-1.48705	24.36546	-3.30000	-0.01313	-3.5301	529.91E-9	0.0047001	-148.94E-9 !
1	Grid 1	-1.48705	24.53887	-3.30000	-0.01300	-3.5301	514.90E-9	0.0046205	-146.42E-9 !
1	Grid 1	-1.48705	24.71227	-3.30000	-0.01287	-3.5301	500.36E-9	0.0045424	-143.94E-9 !
1	Grid 1	-1.48705	24.88568	-3.30000	-0.01274	-3.5301	486.27E-9	0.0044658	-141.52E-9 !
1	Grid 1	-1.48705	25.05909	-3.30000	-0.01261	-3.5301	472.61E-9	0.0043908	-139.14E-9 !
1	Grid 1	-1.48705	25.23249	-3.30000	-0.01248	-3.5301	459.37E-9	0.0043172	-136.81E-9 !
1	Grid 1	-1.48705	25.40590	-3.30000	-0.01235	-3.5301	446.53E-9	0.0042450	-134.52E-9 !
1	Grid 1	-1.48705	25.57930	-3.30000	-0.01222	-3.5301	434.10E-9	0.0041743	-132.28E-9 !
1	Grid 1	-1.48705	25.75271	-3.30000	-0.01210	-3.5301	422.04E-9	0.0041049	-130.08E-9 !
1	Grid 1	-1.48705	25.92612	-3.30000	-0.01197	-3.5301	410.35E-9	0.0040368	-127.93E-9 !
1	Grid 1	-1.48705	26.09952	-3.30000	-0.01185	-3.5301	399.02E-9	0.0039701	-125.81E-9 !
1	Grid 1	-1.48705	26.27293	-3.30000	-0.01172	-3.5301	388.03E-9	0.0039047	-123.74E-9 !
1	Grid 1	-1.48705	26.44633	-3.30000	-0.01160	-3.5301	377.38E-9	0.0038406	-121.71E-9 !
1	Grid 1	-1.48705	26.61974	-3.30000	-0.01148	-3.5301	367.06E-9	0.0037777	-119.72E-9 !
1	Grid 1	-1.48705	26.79314	-3.30000	-0.01136	-3.5301	357.04E-9	0.0037160	-117.76E-9 !
1	Grid 1	-1.48705	26.96655	-3.30000	-0.01124	-3.5301	347.33E-9	0.0036555	-115.85E-9 !
1	Grid 1	-1.48705	27.13996	-3.30000	-0.01112	-3.5301	337.92E-9	0.0035962	-113.97E-9 !
1	Grid 1	-1.48705	27.31336	-3.30000	-0.01100	-3.5301	328.79E-9	0.0035381	-112.12E-9 !
1	Grid 1	-1.48705	27.48677	-3.30000	-0.01088	-3.5301	319.93E-9	0.0034810	-110.32E-9 !
1	Grid 1	-1.48705	27.66017	-3.30000	-0.01076	-3.5301	311.34E-9	0.0034251	-108.54E-9 !
1	Grid 1	-1.48705	27.83358	-3.30000	-0.01065	-3.5301	303.01E-9	0.0033702	-106.80E-9 !
1	Grid 1	-1.48705	28.00698	-3.30000	-0.01053	-3.5301	294.92E-9	0.0033164	-105.10E-9 !
1	Grid 1	-1.48705	28.18039	-3.30000	-0.01042	-3.5301	287.08E-9	0.0032636	-103.43E-9 !
1	Grid 1	-1.48705	28.35380	-3.30000	-0.01031	-3.5301	279.47E-9	0.0032118	-101.79E-9 !
1	Grid 1	-1.48705	28.52720	-3.30000	-0.01019	-3.5301	272.09E-9	0.0031610	-100.18E-9 !
1	Grid 1	-1.48705	28.70061	-3.30000	-0.01008	-3.5301	264.93E-9	0.0031112	-98.599E-9 !
1	Grid 1	-1.48705	28.87401	-3.30000	-0.00997	-3.5301	257.98E-9	0.0030624	-97.051E-9 !
1	Grid 1	-1.48705	29.04742	-3.30000	-0.00987	-3.5301	251.23E-9	0.0030144	-95.532E-9 !
1	Grid 1	-1.48705	29.22083	-3.30000	-0.00976	-3.5301	244.68E-9	0.0029674	-94.042E-9 !
1	Grid 1	-1.48705	29.39423	-3.30000	-0.00965	-3.5301	238.33E-9	0.0029212	-92.580E-9 !
1	Grid 1	-1.48705	29.56764	-3.30000	-0.00955	-3.5301	232.16E-9	0.0028760	-91.145E-9 !
1	Grid 1	-1.48705	29.74104	-3.30000	-0.00944	-3.5301	226.17E-9	0.0028316	-89.738E-9 !
1	Grid 1	-1.35916	-4.94012	-3.30000	-0.01909	-3.5301	3.3833E-6	0.014169	-448.78E-9 !
1	Grid 1	-1.35916	-4.76672	-3.30000	-0.01908	-3.5301	3.4751E-6	0.014397	-456.01E-9 !
1	Grid 1	-1.35916	-4.59331	-3.30000	-0.01906	-3.5301	3.5686E-6	0.014627	-463.30E-9 !
1	Grid 1	-1.35916	-4.41991	-3.30000	-0.01904	-3.5301	3.6635E-6	0.014859	-470.62E-9 !
1	Grid 1	-1.35916	-4.24650	-3.30000	-0.01901	-3.5301	3.7599E-6	0.015091	-477.99E-9 !
1	Grid 1	-1.35916	-4.07309	-3.30000	-0.01898	-3.5301	3.8578E-6	0.015325	-485.39E-9 !
1	Grid 1	-1.35916	-3.89969	-3.30000	-0.01894	-3.5301	3.9570E-6	0.015560	-492.82E-9 !
1	Grid 1	-1.35916	-3.72628	-3.30000	-0.01890	-3.5301	4.0576E-6	0.015795	-500.27E-9 !
1	Grid 1	-1.35916	-3.55288	-3.30000	-0.01886	-3.5301	4.1593E-6	0.016031	-507.74E-9 !
1	Grid 1	-1.35916	-3.37947	-3.30000	-0.01881	-3.5301	4.2622E-6	0.016268	-515.22E-9 !
1	Grid 1	-1.35916	-3.20606	-3.30000	-0.01875	-3.5301	4.3661E-6	0.016504	-522.71E-9 !
1	Grid 1	-1.35916	-3.03266	-3.30000	-0.01869	-3.5301	4.4709E-6	0.016741	-530.20E-9 !
1	Grid 1	-1.35916	-2.85925	-3.30000	-0.01863	-3.5301	4.5767E-6	0.016977	-537.68E-9 !
1	Grid 1	-1.35916	-2.68585	-3.30000	-0.01856	-3.5301	4.6831E-6	0.017213	-545.15E-9 !
1	Grid 1	-1.35916	-2.51244	-3.30000	-0.01849	-3.5301	4.7901E-6	0.017448	-552.59E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	-1.35916	-2.33904	-3.30000	-0.01841	-3.5301	4.8977E-6	0.017682	-560.01E-9
1	Grid 1	-1.35916	-2.16563	-3.30000	-0.01834	-3.5301	5.0055E-6	0.017916	-567.38E-9
1	Grid 1	-1.35916	-1.99222	-3.30000	-0.01825	-3.5301	5.1136E-6	0.018147	-574.72E-9
1	Grid 1	-1.35916	-1.81882	-3.30000	-0.01817	-3.5301	5.2218E-6	0.018377	-582.00E-9
1	Grid 1	-1.35916	-1.64541	-3.30000	-0.01808	-3.5301	5.3299E-6	0.018605	-589.22E-9
1	Grid 1	-1.35916	-1.47201	-3.30000	-0.01799	-3.5301	5.4378E-6	0.018831	-596.36E-9
1	Grid 1	-1.35916	-1.29860	-3.30000	-0.01790	-3.5301	5.5452E-6	0.019055	-603.43E-9
1	Grid 1	-1.35916	-1.12519	-3.30000	-0.01781	-3.5301	5.6521E-6	0.019275	-610.42E-9
1	Grid 1	-1.35916	-0.95179	-3.30000	-0.01771	-3.5301	5.7582E-6	0.019493	-617.30E-9
1	Grid 1	-1.35916	-0.77838	-3.30000	-0.01761	-3.5301	5.8634E-6	0.019707	-624.08E-9
1	Grid 1	-1.35916	-0.60498	-3.30000	-0.01752	-3.5301	5.9675E-6	0.019918	-630.75E-9
1	Grid 1	-1.35916	-0.43157	-3.30000	-0.01742	-3.5301	6.0703E-6	0.020124	-637.29E-9
1	Grid 1	-1.35916	-0.25817	-3.30000	-0.01732	-3.5301	6.1717E-6	0.020327	-643.69E-9
1	Grid 1	-1.35916	-0.08476	-3.30000	-0.01722	-3.5301	6.2713E-6	0.020525	-649.96E-9
1	Grid 1	-1.35916	0.08865	-3.30000	-0.01712	-3.5301	6.3691E-6	0.020718	-656.07E-9
1	Grid 1	-1.35916	0.26205	-3.30000	-0.01702	-3.5301	6.4649E-6	0.020906	-662.03E-9
1	Grid 1	-1.35916	0.43546	-3.30000	-0.01693	-3.5301	6.5584E-6	0.021089	-667.81E-9
1	Grid 1	-1.35916	0.60886	-3.30000	-0.01683	-3.5301	6.6494E-6	0.021266	-673.41E-9
1	Grid 1	-1.35916	0.78227	-3.30000	-0.01674	-3.5301	6.7378E-6	0.021437	-678.83E-9
1	Grid 1	-1.35916	0.95568	-3.30000	-0.01665	-3.5301	6.8234E-6	0.021602	-684.05E-9
1	Grid 1	-1.35916	1.12908	-3.30000	-0.01656	-3.5301	6.9060E-6	0.021761	-689.06E-9
1	Grid 1	-1.35916	1.30249	-3.30000	-0.01647	-3.5301	6.9854E-6	0.021912	-693.87E-9
1	Grid 1	-1.35916	1.47589	-3.30000	-0.01639	-3.5301	7.0615E-6	0.022057	-698.45E-9
1	Grid 1	-1.35916	1.64930	-3.30000	-0.01631	-3.5301	7.1340E-6	0.022195	-702.80E-9
1	Grid 1	-1.35916	1.82270	-3.30000	-0.01623	-3.5301	7.2027E-6	0.022325	-706.91E-9
1	Grid 1	-1.35916	1.99611	-3.30000	-0.01616	-3.5301	7.2676E-6	0.022447	-710.78E-9
1	Grid 1	-1.35916	2.16952	-3.30000	-0.01609	-3.5301	7.3285E-6	0.022561	-714.41E-9
1	Grid 1	-1.35916	2.34292	-3.30000	-0.01602	-3.5301	7.3852E-6	0.022668	-717.77E-9
1	Grid 1	-1.35916	2.51633	-3.30000	-0.01596	-3.5301	7.4376E-6	0.022766	-720.87E-9
1	Grid 1	-1.35916	2.68973	-3.30000	-0.01591	-3.5301	7.4856E-6	0.022855	-723.70E-9
1	Grid 1	-1.35916	2.86314	-3.30000	-0.01586	-3.5301	7.5290E-6	0.022936	-726.26E-9
1	Grid 1	-1.35916	3.03655	-3.30000	-0.01581	-3.5301	7.5678E-6	0.023008	-728.55E-9
1	Grid 1	-1.35916	3.20995	-3.30000	-0.01578	-3.5301	7.6018E-6	0.023072	-730.55E-9
1	Grid 1	-1.35916	3.38336	-3.30000	-0.01574	-3.5301	7.6310E-6	0.023126	-732.26E-9
1	Grid 1	-1.35916	3.55676	-3.30000	-0.01571	-3.5301	7.6552E-6	0.023171	-733.69E-9
1	Grid 1	-1.35916	3.73017	-3.30000	-0.01569	-3.5301	7.6745E-6	0.023207	-734.82E-9
1	Grid 1	-1.35916	3.90357	-3.30000	-0.01567	-3.5301	7.6887E-6	0.023233	-735.66E-9
1	Grid 1	-1.35916	4.07698	-3.30000	-0.01566	-3.5301	7.6979E-6	0.023250	-736.20E-9
1	Grid 1	-1.35916	4.25039	-3.30000	-0.01566	-3.5301	7.7021E-6	0.023258	-736.45E-9
1	Grid 1	-1.35916	4.42379	-3.30000	-0.01566	-3.5301	7.7011E-6	0.023257	-736.40E-9
1	Grid 1	-1.35916	4.59720	-3.30000	-0.01567	-3.5301	7.6951E-6	0.023246	-736.06E-9
1	Grid 1	-1.35916	4.77060	-3.30000	-0.01568	-3.5301	7.6839E-6	0.023226	-735.42E-9
1	Grid 1	-1.35916	4.94401	-3.30000	-0.01570	-3.5301	7.6678E-6	0.023196	-734.49E-9
1	Grid 1	-1.35916	5.11742	-3.30000	-0.01573	-3.5301	7.6466E-6	0.023157	-733.26E-9
1	Grid 1	-1.35916	5.29082	-3.30000	-0.01576	-3.5301	7.6206E-6	0.023109	-731.74E-9
1	Grid 1	-1.35916	5.46423	-3.30000	-0.01579	-3.5301	7.5896E-6	0.023052	-729.93E-9
1	Grid 1	-1.35916	5.63763	-3.30000	-0.01583	-3.5301	7.5538E-6	0.022986	-727.84E-9
1	Grid 1	-1.35916	5.81104	-3.30000	-0.01588	-3.5301	7.5134E-6	0.022911	-725.47E-9
1	Grid 1	-1.35916	5.98444	-3.30000	-0.01593	-3.5301	7.4683E-6	0.022828	-722.83E-9
1	Grid 1	-1.35916	6.15785	-3.30000	-0.01599	-3.5301	7.4187E-6	0.022735	-719.91E-9
1	Grid 1	-1.35916	6.33126	-3.30000	-0.01605	-3.5301	7.3648E-6	0.022635	-716.73E-9
1	Grid 1	-1.35916	6.50466	-3.30000	-0.01612	-3.5301	7.3067E-6	0.022526	-713.28E-9
1	Grid 1	-1.35916	6.67807	-3.30000	-0.01619	-3.5301	7.2444E-6	0.022409	-709.59E-9
1	Grid 1	-1.35916	6.85147	-3.30000	-0.01626	-3.5301	7.1782E-6	0.022284	-705.64E-9
1	Grid 1	-1.35916	7.02488	-3.30000	-0.01634	-3.5301	7.1082E-6	0.022152	-701.46E-9
1	Grid 1	-1.35916	7.19829	-3.30000	-0.01642	-3.5301	7.0345E-6	0.022013	-697.04E-9
1	Grid 1	-1.35916	7.37169	-3.30000	-0.01651	-3.5301	6.9575E-6	0.021866	-692.39E-9
1	Grid 1	-1.35916	7.54510	-3.30000	-0.01660	-3.5301	6.8771E-6	0.021712	-687.53E-9
1	Grid 1	-1.35916	7.71850	-3.30000	-0.01669	-3.5301	6.7936E-6	0.021552	-682.46E-9
1	Grid 1	-1.35916	7.89191	-3.30000	-0.01678	-3.5301	6.7072E-6	0.021385	-677.19E-9
1	Grid 1	-1.35916	8.06531	-3.30000	-0.01687	-3.5301	6.6180E-6	0.021212	-671.72E-9
1	Grid 1	-1.35916	8.23872	-3.30000	-0.01697	-3.5301	6.5264E-6	0.021034	-666.07E-9
1	Grid 1	-1.35916	8.41213	-3.30000	-0.01707	-3.5301	6.4323E-6	0.020850	-660.24E-9
1	Grid 1	-1.35916	8.58553	-3.30000	-0.01716	-3.5301	6.3361E-6	0.020660	-654.25E-9
1	Grid 1	-1.35916	8.75894	-3.30000	-0.01726	-3.5301	6.2379E-6	0.020466	-648.10E-9
1	Grid 1	-1.35916	8.93234	-3.30000	-0.01736	-3.5301	6.1380E-6	0.020267	-641.80E-9
1	Grid 1	-1.35916	9.10575	-3.30000	-0.01746	-3.5301	6.0364E-6	0.020064	-635.36E-9
1	Grid 1	-1.35916	9.27916	-3.30000	-0.01756	-3.5301	5.9335E-6	0.019856	-628.80E-9
1	Grid 1	-1.35916	9.45256	-3.30000	-0.01765	-3.5301	5.8293E-6	0.019645	-622.11E-9
1	Grid 1	-1.35916	9.62597	-3.30000	-0.01775	-3.5301	5.7241E-6	0.019430	-615.31E-9
1	Grid 1	-1.35916	9.79937	-3.30000	-0.01785	-3.5301	5.6180E-6	0.019212	-608.41E-9
1	Grid 1	-1.35916	9.97278	-3.30000	-0.01794	-3.5301	5.5112E-6	0.018991	-601.41E-9
1	Grid 1	-1.35916	10.14618	-3.30000	-0.01803	-3.5301	5.4040E-6	0.018767	-594.33E-9
1	Grid 1	-1.35916	10.31959	-3.30000	-0.01812	-3.5301	5.2964E-6	0.018541	-587.18E-9
1	Grid 1	-1.35916	10.49300	-3.30000	-0.01820	-3.5301	5.1885E-6	0.018313	-579.95E-9
1	Grid 1	-1.35916	10.66640	-3.30000	-0.01829	-3.5301	5.0807E-6	0.018083	-572.67E-9
1	Grid 1	-1.35916	10.83981	-3.30000	-0.01837	-3.5301	4.9730E-6	0.017851	-565.34E-9
1	Grid 1	-1.35916	11.01321	-3.30000	-0.01845	-3.5301	4.8655E-6	0.017618	-557.96E-9
1	Grid 1	-1.35916	11.18662	-3.30000	-0.01852	-3.5301	4.7584E-6	0.017384	-550.55E-9
1	Grid 1	-1.35916	11.36003	-3.30000	-0.01859	-3.5301	4.6519E-6	0.017149	-543.11E-9
1	Grid 1	-1.35916	11.53343	-3.30000	-0.01865	-3.5301	4.5459E-6	0.016913	-535.66E-9
1	Grid 1	-1.35916	11.70684	-3.30000	-0.01872	-3.5301	4.4408E-6	0.016677	-528.19E-9
1	Grid 1	-1.35916	11.88024	-3.30000	-0.01877	-3.5301	4.3365E-6	0.016441	-520.71E-9
1	Grid 1	-1.35916	12.05365	-3.30000	-0.01883	-3.5301	4.2332E-6	0.016205	-513.24E-9
1	Grid 1	-1.35916	12.22705	-3.30000	-0.01888	-3.5301	4.1309E-6	0.015969	-505.77E-9
1	Grid 1	-1.35916	12.40046	-3.30000	-0.01892	-3.5301	4.0298E-6	0.015733	-498.31E-9
1	Grid 1	-1.35916	12.57387	-3.30000	-0.01896	-3.5301	3.9299E-6	0.015498	-490.88E-9
1	Grid 1	-1.35916	12.74727	-3.30000	-0.01900	-3.5301	3.8313E-6	0.015264	-483.47E-9
1	Grid 1	-1.35916	12.92068	-3.30000	-0.01903	-3.5301	3.7340E-6	0.015031	-476.09E-9
1	Grid 1	-1.35916	13.09408	-3.30000	-0.01905	-3.5301	3.6382E-6	0.014799	-468.75E-9
1	Grid 1	-1.35916	13.26749	-3.30000	-0.01907	-3.5301	3.5439E-6	0.014569	-461.44E-9
1	Grid 1	-1.35916	13.44090	-3.30000	-0.01909	-3.5301	3.4512E-6	0.014339	-454.18E-9
1	Grid 1	-1.35916	13.61430	-3.30000	-0.01910	-3.5301	3.3600E-6	0.014111	-446.97E-9
1	Grid 1	-1.35916	13.78771	-3.30000	-0.01910	-3.5301	3.2704E-6	0.013885	-439.81E-9
1	Grid 1	-1.35916	13.96111	-3.30000	-0.01910	-3.5301	3.1825E-6	0.013661	-432.71E-9
1	Grid 1	-1.35916	14.13452	-3.30000	-0.01910	-3.5301	3.0962E-6	0.013439	-425.67E-9
1	Grid 1	-1.35916	14.30792	-3.30000	-0.01909	-3.5301	3.0117E-6	0.013218	-418.69E-9
1	Grid 1	-1.35916	14.48133	-3.30000	-0.01907	-3.5301	2.9288E-6	0.013000	-411.78E-9
1	Grid 1	-1.35916	14.65474	-3.30000	-0.01905	-3.5301	2.8477E-6	0.012784	-404.94E-9
1	Grid 1	-1.35916	14.82814	-3.30000	-0.01903	-3.5301	2.7684E-6	0.012570	-398.17E-9
1	Grid 1	-1.35916	15.00155	-3.30000	-0.01900	-3.5301	2.6907E-6	0.012358	-391.48E-9
1	Grid 1	-1.35916	15.17495	-3.30000	-0.01896	-3.5301	2.6148E-6	0.012149	-384.86E-9
1	Grid 1	-1.35916	15.34836	-3.30000	-0.01892	-3.5301	2.5407E-6	0.011943	-378.31E-9
1	Grid 1	-1.35916	15.52177	-3.30000	-0.01888	-3.5301	2.4683E-6	0.011739	-371.85E-9
1	Grid 1	-1.35916	15.69517	-3.30000	-0.01883	-3.5301	2.3976E-6	0.011537	-365.47E-9
1	Grid 1	-1.35916	15.86858	-3.30000	-0.01878	-3.5301	2.3287E-6	0.011338	-359.17E-9
1	Grid 1	-1.35916	16.04198	-3.30000	-0.01872	-3.5301	2.2615E-6	0.011142	-352.96E-9
1	Grid 1	-1.35916	16.21539	-3.30000	-0.01866	-3.5301	2.1959E-6	0.010948	-346.83E-9
1	Grid 1	-1.35916	16.38879	-3.30000	-0.01860	-3.5301	2.1320E-6	0.010757	-340.79E-9
1	Grid 1	-1.35916	16.56220	-3.30000	-0.01853	-3.5301	2.0698E-6	0.010569	-334.83E-9
1	Grid 1	-1.35916	16.73561	-3.30000	-0.01845	-3.5301	2.0092E-6	0.010384	-328.96E-9
1	Grid 1	-1.35916	16.90901	-3.30000	-0.01838	-3.5301	1.9502E-6	0.010201	-323.18E-9
1	Grid 1	-1.35916	17.08242	-3.30000	-0.01830	-3.5301	1.8928E-6	0.010022	-317.48E-9
1	Grid 1	-1.35916	17.25582	-3.30000	-0.01821	-3.5301	1.8370E-6	0.0098445	-311.88E-9
1	Grid 1	-1.35916	17.42923	-3.30000	-0.01812	-3.5301	1.7827E-6	0.0096702	-306.36E-9
1	Grid 1	-1.35916	17.60264	-3.30000	-0.01803	-3.5301	1.7299E-6	0.0094987	-300.93E-9
1	Grid 1	-1.35916	17.77604	-3.30000	-0.01794	-3.5301	1.6786E-6	0.0093300	-295.58E-9
1	Grid 1	-1.35916	17.94945	-3.30000	-0.01784	-3.5301	1.6287E-6	0.0091640	-290.33E-9
1	Grid 1	-1.35916	18.12285	-3.30000	-0.01774	-3.5301	1.5803E-6	0.0090008	-285.16E-9
1	Grid 1	-1.35916	18.29626	-3.30000	-0.01764	-3.5301	1.5332E-6	0.0088404	-280.08E-9
1	Grid 1	-1.35916	18.46966	-3.30000	-0.01754	-3.5301	1.4875E-6	0.0086826	-275.08E-9
1	Grid 1	-1.35916	18.64307	-3.30000	-0.01743	-3.5301	1.4431E-6	0.0085276	-270.17E-9
1	Grid 1	-1.35916	18.81648	-3.30000	-0.01732	-3.5301	1.4001E-6	0.0083753	-265.35E-9
1	Grid 1	-1.35916	18.98988	-3.30000	-0.01721	-3.5301	1.3583E-6	0.0082256	-260.61E-9
1	Grid 1	-1.35916	19.16329	-3.30000	-0.01709	-3.5301	1.3177E-6	0.0080786	-255.95E-9
1	Grid 1	-1.35916	19.33669	-3.30000	-0.01698	-3.5301	1.2783E-6	0.0079342	-251.38E-9
1	Grid 1	-1.35916	19.51010	-3.30000	-0.01686	-3.5301	1.2402E-6	0.0077924	-246.89E-9
1	Grid 1	-1.35916	19.68351	-3.30000	-0.01674	-3.5301	1.2031E-6	0.0076532	-242.48E-9
1	Grid 1	-1.35916	19.85691	-3.30000	-0.01662	-3.5301	1.1672E-6	0.0075165	-238.15E-9
1	Grid 1	-1.35916	20.03032	-3.30000	-0.01649	-3.5301	1.1324E-6	0.0073823	-233.90E-9
1	Grid 1	-1.35916	20.20372	-3.30000	-0.01637	-3.5301	1.0986E-6	0.0072506	-229.73E-9
1	Grid 1	-1.35916	20.37713	-3.30000	-0.01624	-3.5301	1.0659E-6	0.0071214	-225.64E-9
1	Grid 1	-1.35916	20.55053	-3.30000	-0.01612	-3.5301	1.0342E-6	0.0069945	-221.62E-9
1	Grid 1	-1.35916	20.72394	-3.30000	-0.01599	-3.5301	1.0034E-6	0.0068701	-217.68E-9
1	Grid 1	-1.35916	20.89735	-3.30000	-0.01586	-3.5301	973.59E-9	0.0067479	-213.81E-9
1	Grid 1	-1.35916	21.07075	-3.30000	-0.01573	-3.5301	944.69E-9	0.0066281	-210.01E-9
1	Grid 1	-1.35916	21.24416	-3.30000	-0.01560	-3.5301	916.69E-9	0.0065106	-206.29E-9
1	Grid 1	-1.35916	21.41756	-3.30000	-0.01547	-3.5301	889.56E-9	0.0063953	-202.64E-9
1	Grid 1	-1.35916	21.59097	-3.30000	-0.01534	-3.5301	863.27E-9	0.0062822	-199.06E-9
1	Grid 1	-1.35916	21.76438	-3.30000	-0.01520	-3.5301	837.79E-9	0.0061713	-195.54E-9
1	Grid 1	-1.35916	21.93778	-3.30000	-0.01507	-3.5301	813.11E-9	0.0060626	-192.10E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-1.35916	22.11119	-3.30000	-0.01494	-3.5301	789.20E-9	0.0059559	-188.72E-9	
1	Grid 1	-1.35916	22.28459	-3.30000	-0.01480	-3.5301	766.03E-9	0.0058513	-185.41E-9	
1	Grid 1	-1.35916	22.45800	-3.30000	-0.01467	-3.5301	743.58E-9	0.0057487	-182.16E-9	
1	Grid 1	-1.35916	22.63140	-3.30000	-0.01454	-3.5301	721.83E-9	0.0056482	-178.97E-9	
1	Grid 1	-1.35916	22.80481	-3.30000	-0.01440	-3.5301	700.77E-9	0.0055496	-175.85E-9	
1	Grid 1	-1.35916	22.97822	-3.30000	-0.01427	-3.5301	680.36E-9	0.0054529	-172.79E-9	
1	Grid 1	-1.35916	23.15162	-3.30000	-0.01413	-3.5301	660.59E-9	0.0053581	-169.78E-9	
1	Grid 1	-1.35916	23.32503	-3.30000	-0.01400	-3.5301	641.43E-9	0.0052651	-166.84E-9	
1	Grid 1	-1.35916	23.49843	-3.30000	-0.01386	-3.5301	622.88E-9	0.0051740	-163.95E-9	
1	Grid 1	-1.35916	23.67184	-3.30000	-0.01373	-3.5301	604.90E-9	0.0050847	-161.12E-9	
1	Grid 1	-1.35916	23.84525	-3.30000	-0.01360	-3.5301	587.49E-9	0.0049971	-158.35E-9	
1	Grid 1	-1.35916	24.01865	-3.30000	-0.01346	-3.5301	570.62E-9	0.0049113	-155.63E-9	
1	Grid 1	-1.35916	24.19206	-3.30000	-0.01333	-3.5301	554.27E-9	0.0048271	-152.96E-9	
1	Grid 1	-1.35916	24.36546	-3.30000	-0.01320	-3.5301	538.43E-9	0.0047446	-150.35E-9	
1	Grid 1	-1.35916	24.53887	-3.30000	-0.01307	-3.5301	523.09E-9	0.0046637	-147.79E-9	
1	Grid 1	-1.35916	24.71227	-3.30000	-0.01294	-3.5301	508.22E-9	0.0045844	-145.27E-9	
1	Grid 1	-1.35916	24.88568	-3.30000	-0.01281	-3.5301	493.82E-9	0.0045067	-142.81E-9	
1	Grid 1	-1.35916	25.05909	-3.30000	-0.01268	-3.5301	479.86E-9	0.0044304	-140.40E-9	
1	Grid 1	-1.35916	25.23249	-3.30000	-0.01255	-3.5301	466.34E-9	0.0043557	-138.03E-9	
1	Grid 1	-1.35916	25.40590	-3.30000	-0.01242	-3.5301	453.24E-9	0.0042825	-135.71E-9	
1	Grid 1	-1.35916	25.57930	-3.30000	-0.01229	-3.5301	440.54E-9	0.0042107	-133.43E-9	
1	Grid 1	-1.35916	25.75271	-3.30000	-0.01216	-3.5301	428.23E-9	0.0041403	-131.20E-9	
1	Grid 1	-1.35916	25.92612	-3.30000	-0.01204	-3.5301	416.30E-9	0.0040713	-129.02E-9	
1	Grid 1	-1.35916	26.09952	-3.30000	-0.01191	-3.5301	404.74E-9	0.0040036	-126.87E-9	
1	Grid 1	-1.35916	26.27293	-3.30000	-0.01179	-3.5301	393.53E-9	0.0039373	-124.77E-9	
1	Grid 1	-1.35916	26.44633	-3.30000	-0.01166	-3.5301	382.67E-9	0.0038723	-122.71E-9	
1	Grid 1	-1.35916	26.61974	-3.30000	-0.01154	-3.5301	372.14E-9	0.0038085	-120.69E-9	
1	Grid 1	-1.35916	26.79314	-3.30000	-0.01142	-3.5301	361.93E-9	0.0037460	-118.71E-9	
1	Grid 1	-1.35916	26.96655	-3.30000	-0.01129	-3.5301	352.04E-9	0.0036847	-116.77E-9	
1	Grid 1	-1.35916	27.13996	-3.30000	-0.01117	-3.5301	342.44E-9	0.0036246	-114.87E-9	
1	Grid 1	-1.35916	27.31336	-3.30000	-0.01105	-3.5301	333.14E-9	0.0035657	-113.00E-9	
1	Grid 1	-1.35916	27.48677	-3.30000	-0.01094	-3.5301	324.12E-9	0.0035079	-111.17E-9	
1	Grid 1	-1.35916	27.66017	-3.30000	-0.01082	-3.5301	315.37E-9	0.0034512	-109.37E-9	
1	Grid 1	-1.35916	27.83358	-3.30000	-0.01070	-3.5301	306.89E-9	0.0033957	-107.61E-9	!
1	Grid 1	-1.35916	28.00698	-3.30000	-0.01059	-3.5301	298.66E-9	0.0033412	-105.88E-9	!
1	Grid 1	-1.35916	28.18039	-3.30000	-0.01047	-3.5301	290.68E-9	0.0032877	-104.19E-9	!
1	Grid 1	-1.35916	28.35380	-3.30000	-0.01036	-3.5301	282.94E-9	0.0032353	-102.53E-9	!
1	Grid 1	-1.35916	28.52720	-3.30000	-0.01024	-3.5301	275.43E-9	0.0031839	-100.90E-9	!
1	Grid 1	-1.35916	28.70061	-3.30000	-0.01013	-3.5301	268.14E-9	0.0031335	-99.305E-9	!
1	Grid 1	-1.35916	28.87401	-3.30000	-0.01002	-3.5301	261.07E-9	0.0030840	-97.738E-9	!
1	Grid 1	-1.35916	29.04742	-3.30000	-0.00991	-3.5301	254.21E-9	0.0030355	-96.201E-9	!
1	Grid 1	-1.35916	29.22083	-3.30000	-0.00980	-3.5301	247.56E-9	0.0029880	-94.693E-9	!
1	Grid 1	-1.35916	29.39423	-3.30000	-0.00970	-3.5301	241.10E-9	0.0029413	-93.215E-9	!
1	Grid 1	-1.35916	29.56764	-3.30000	-0.00959	-3.5301	234.83E-9	0.0028955	-91.764E-9	!
1	Grid 1	-1.35916	29.74104	-3.30000	-0.00949	-3.5301	228.74E-9	0.0028506	-90.341E-9	!
1	Grid 1	-1.23127	-4.94012	-3.30000	-0.01906	-3.5301	3.4978E-6	0.014448	-457.62E-9	!
1	Grid 1	-1.23127	-4.76672	-3.30000	-0.01905	-3.5301	3.5940E-6	0.014684	-465.10E-9	!
1	Grid 1	-1.23127	-4.59331	-3.30000	-0.01902	-3.5301	3.6919E-6	0.014922	-472.62E-9	!
1	Grid 1	-1.23127	-4.41991	-3.30000	-0.01899	-3.5301	3.7915E-6	0.015161	-480.19E-9	!
1	Grid 1	-1.23127	-4.24650	-3.30000	-0.01896	-3.5301	3.8927E-6	0.015402	-487.81E-9	!
1	Grid 1	-1.23127	-4.07309	-3.30000	-0.01892	-3.5301	3.9954E-6	0.015643	-495.46E-9	!
1	Grid 1	-1.23127	-3.89969	-3.30000	-0.01887	-3.5301	4.0996E-6	0.015886	-503.15E-9	!
1	Grid 1	-1.23127	-3.72628	-3.30000	-0.01882	-3.5301	4.2052E-6	0.016130	-510.86E-9	!
1	Grid 1	-1.23127	-3.55288	-3.30000	-0.01877	-3.5301	4.3121E-6	0.016374	-518.60E-9	!
1	Grid 1	-1.23127	-3.37947	-3.30000	-0.01871	-3.5301	4.4203E-6	0.016619	-526.35E-9	!
1	Grid 1	-1.23127	-3.20606	-3.30000	-0.01864	-3.5301	4.5296E-6	0.016864	-534.11E-9	!
1	Grid 1	-1.23127	-3.03266	-3.30000	-0.01857	-3.5301	4.6400E-6	0.017109	-541.87E-9	!
1	Grid 1	-1.23127	-2.85925	-3.30000	-0.01850	-3.5301	4.7513E-6	0.017354	-549.62E-9	!
1	Grid 1	-1.23127	-2.68585	-3.30000	-0.01842	-3.5301	4.8634E-6	0.017599	-557.36E-9	!
1	Grid 1	-1.23127	-2.51244	-3.30000	-0.01834	-3.5301	4.9762E-6	0.017843	-565.09E-9	
1	Grid 1	-1.23127	-2.33904	-3.30000	-0.01826	-3.5301	5.0896E-6	0.018086	-572.78E-9	
1	Grid 1	-1.23127	-2.16563	-3.30000	-0.01817	-3.5301	5.2033E-6	0.018328	-580.44E-9	
1	Grid 1	-1.23127	-1.99222	-3.30000	-0.01808	-3.5301	5.3174E-6	0.018569	-588.05E-9	
1	Grid 1	-1.23127	-1.81882	-3.30000	-0.01798	-3.5301	5.4316E-6	0.018807	-595.61E-9	
1	Grid 1	-1.23127	-1.64541	-3.30000	-0.01788	-3.5301	5.5457E-6	0.019044	-603.11E-9	
1	Grid 1	-1.23127	-1.47201	-3.30000	-0.01778	-3.5301	5.6596E-6	0.019279	-610.54E-9	
1	Grid 1	-1.23127	-1.29860	-3.30000	-0.01768	-3.5301	5.7732E-6	0.019511	-617.88E-9	
1	Grid 1	-1.23127	-1.12519	-3.30000	-0.01758	-3.5301	5.8862E-6	0.019741	-625.14E-9	
1	Grid 1	-1.23127	-0.95179	-3.30000	-0.01747	-3.5301	5.9984E-6	0.019967	-632.30E-9	
1	Grid 1	-1.23127	-0.77838	-3.30000	-0.01736	-3.5301	6.1097E-6	0.020190	-639.36E-9	
1	Grid 1	-1.23127	-0.60498	-3.30000	-0.01725	-3.5301	6.2199E-6	0.020409	-646.29E-9	
1	Grid 1	-1.23127	-0.43157	-3.30000	-0.01715	-3.5301	6.3287E-6	0.020624	-653.10E-9	
1	Grid 1	-1.23127	-0.25817	-3.30000	-0.01704	-3.5301	6.4360E-6	0.020835	-659.77E-9	
1	Grid 1	-1.23127	-0.08476	-3.30000	-0.01693	-3.5301	6.5416E-6	0.021041	-666.29E-9	
1	Grid 1	-1.23127	0.08865	-3.30000	-0.01682	-3.5301	6.6452E-6	0.021242	-672.66E-9	
1	Grid 1	-1.23127	0.26205	-3.30000	-0.01671	-3.5301	6.7467E-6	0.021438	-678.86E-9	
1	Grid 1	-1.23127	0.43546	-3.30000	-0.01661	-3.5301	6.8458E-6	0.021628	-684.88E-9	
1	Grid 1	-1.23127	0.60886	-3.30000	-0.01650	-3.5301	6.9424E-6	0.021813	-690.72E-9	
1	Grid 1	-1.23127	0.78227	-3.30000	-0.01640	-3.5301	7.0362E-6	0.021991	-696.37E-9	
1	Grid 1	-1.23127	0.95568	-3.30000	-0.01630	-3.5301	7.1270E-6	0.022163	-701.81E-9	
1	Grid 1	-1.23127	1.12908	-3.30000	-0.01620	-3.5301	7.2146E-6	0.022329	-707.04E-9	
1	Grid 1	-1.23127	1.30249	-3.30000	-0.01610	-3.5301	7.2989E-6	0.022487	-712.04E-9	
1	Grid 1	-1.23127	1.47589	-3.30000	-0.01601	-3.5301	7.3796E-6	0.022638	-716.82E-9	
1	Grid 1	-1.23127	1.64930	-3.30000	-0.01592	-3.5301	7.4566E-6	0.022781	-721.36E-9	
1	Grid 1	-1.23127	1.82270	-3.30000	-0.01584	-3.5301	7.5297E-6	0.022917	-725.65E-9	
1	Grid 1	-1.23127	1.99611	-3.30000	-0.01576	-3.5301	7.5986E-6	0.023045	-729.69E-9	
1	Grid 1	-1.23127	2.16952	-3.30000	-0.01568	-3.5301	7.6633E-6	0.023164	-733.47E-9	
1	Grid 1	-1.23127	2.34292	-3.30000	-0.01561	-3.5301	7.7235E-6	0.023275	-736.98E-9	
1	Grid 1	-1.23127	2.51633	-3.30000	-0.01555	-3.5301	7.7792E-6	0.023377	-740.22E-9	
1	Grid 1	-1.23127	2.68973	-3.30000	-0.01549	-3.5301	7.8302E-6	0.023471	-743.17E-9	
1	Grid 1	-1.23127	2.86314	-3.30000	-0.01543	-3.5301	7.8764E-6	0.023555	-745.85E-9	
1	Grid 1	-1.23127	3.03655	-3.30000	-0.01538	-3.5301	7.9175E-6	0.023630	-748.23E-9	
1	Grid 1	-1.23127	3.20995	-3.30000	-0.01534	-3.5301	7.9537E-6	0.023696	-750.32E-9	
1	Grid 1	-1.23127	3.38336	-3.30000	-0.01530	-3.5301	7.9847E-6	0.023753	-752.11E-9	
1	Grid 1	-1.23127	3.55676	-3.30000	-0.01527	-3.5301	8.0105E-6	0.023800	-753.59E-9	
1	Grid 1	-1.23127	3.73017	-3.30000	-0.01525	-3.5301	8.0310E-6	0.023837	-754.78E-9	
1	Grid 1	-1.23127	3.90357	-3.30000	-0.01523	-3.5301	8.0461E-6	0.023865	-755.65E-9	
1	Grid 1	-1.23127	4.07698	-3.30000	-0.01522	-3.5301	8.0559E-6	0.023883	-756.22E-9	
1	Grid 1	-1.23127	4.25039	-3.30000	-0.01521	-3.5301	8.0603E-6	0.023891	-756.48E-9	
1	Grid 1	-1.23127	4.42379	-3.30000	-0.01521	-3.5301	8.0593E-6	0.023890	-756.43E-9	
1	Grid 1	-1.23127	4.59720	-3.30000	-0.01522	-3.5301	8.0528E-6	0.023878	-756.07E-9	
1	Grid 1	-1.23127	4.77060	-3.30000	-0.01524	-3.5301	8.0410E-6	0.023857	-755.40E-9	
1	Grid 1	-1.23127	4.94401	-3.30000	-0.01526	-3.5301	8.0238E-6	0.023826	-754.43E-9	
1	Grid 1	-1.23127	5.11742	-3.30000	-0.01528	-3.5301	8.0013E-6	0.023786	-753.14E-9	
1	Grid 1	-1.23127	5.29082	-3.30000	-0.01532	-3.5301	7.9736E-6	0.023736	-751.56E-9	
1	Grid 1	-1.23127	5.46423	-3.30000	-0.01536	-3.5301	7.9406E-6	0.023676	-749.67E-9	
1	Grid 1	-1.23127	5.63763	-3.30000	-0.01540	-3.5301	7.9026E-6	0.023607	-747.49E-9	
1	Grid 1	-1.23127	5.81104	-3.30000	-0.01546	-3.5301	7.8596E-6	0.023529	-745.02E-9	
1	Grid 1	-1.23127	5.98444	-3.30000	-0.01551	-3.5301	7.8117E-6	0.023442	-742.25E-9	
1	Grid 1	-1.23127	6.15785	-3.30000	-0.01558	-3.5301	7.7590E-6	0.023345	-739.21E-9	
1	Grid 1	-1.23127	6.33126	-3.30000	-0.01564	-3.5301	7.7017E-6	0.023240	-735.89E-9	
1	Grid 1	-1.23127	6.50466	-3.30000	-0.01572	-3.5301	7.6399E-6	0.023127	-732.29E-9	
1	Grid 1	-1.23127	6.67807	-3.30000	-0.01579	-3.5301	7.5737E-6	0.023005	-728.43E-9	
1	Grid 1	-1.23127	6.85147	-3.30000	-0.01587	-3.5301	7.5034E-6	0.022875	-724.32E-9	
1	Grid 1	-1.23127	7.02488	-3.30000	-0.01596	-3.5301	7.4291E-6	0.022737	-719.95E-9	
1	Grid 1	-1.23127	7.19829	-3.30000	-0.01605	-3.5301	7.3509E-6	0.022591	-715.34E-9	
1	Grid 1	-1.23127	7.37169	-3.30000	-0.01614	-3.5301	7.2690E-6	0.022438	-710.50E-9	
1	Grid 1	-1.23127	7.54510	-3.30000	-0.01624	-3.5301	7.1837E-6	0.022278	-705.43E-9	
1	Grid 1	-1.23127	7.71850	-3.30000	-0.01634	-3.5301	7.0951E-6	0.022111	-700.14E-9	
1	Grid 1	-1.23127	7.89191	-3.30000	-0.01644	-3.5301	7.0035E-6	0.021937	-694.65E-9	
1	Grid 1	-1.23127	8.06531	-3.30000	-0.01654	-3.5301	6.9089E-6	0.021757	-688.95E-9	
1	Grid 1	-1.23127	8.23872	-3.30000	-0.01665	-3.5301	6.8117E-6	0.021571	-683.06E-9	
1	Grid 1	-1.23127	8.41213	-3.30000	-0.01676	-3.5301	6.7120E-6	0.021379	-676.99E-9	
1	Grid 1	-1.23127	8.58553	-3.30000	-0.01686	-3.5301	6.6101E-6	0.021182	-670.75E-9	
1	Grid 1	-1.23127	8.75894	-3.30000	-0.01697	-3.5301	6.5061E-6	0.020979	-664.35E-9	
1	Grid 1	-1.23127	8.93234	-3.30000	-0.01708	-3.5301	6.4002E-6	0.020772	-657.79E-9	
1	Grid 1	-1.23127	9.10575	-3.30000	-0.01719	-3.5301	6.2927E-6	0.020561	-651.09E-9	
1	Grid 1	-1.23127	9.27916	-3.30000	-0.01730	-3.5301	6.1837E-6	0.020345	-644.26E-9	
1	Grid 1	-1.23127	9.45256	-3.30000	-0.01741	-3.5301	6.0735E-6	0.020125	-637.30E-9	
1	Grid 1	-1.23127	9.62597	-3.30000	-0.01751	-3.5301	5.9622E-6	0.019901	-630.23E-9	
1	Grid 1	-1.23127	9.79937	-3.30000	-0.01762	-3.5301	5.8500E-6	0.019675	-623.05E-9	
1	Grid 1	-1.23127	9.97278	-3.30000	-0.01772	-3.5301	5.7372E-6	0.019445	-615.78E-9	
1	Grid 1	-1.23127	10.14618	-3.30000	-0.01782	-3.5301	5.6239E-6	0.019212	-608.42E-9	
1	Grid 1	-1.23127	10.31959	-3.30000	-0.01792	-3.5301	5.5102E-6	0.018977	-600.99E-9	
1	Grid 1	-1.23127	10.49300	-3.30000	-0.01802	-3.5301	5.3964E-6	0.018740	-593.48E-9	
1	Grid 1	-1.23127	10.66640	-3.30000	-0.01811	-3.5301	5.2826E-6	0.018501	-585.92E-9	
1	Grid 1	-1.23127	10.83981	-3.30000	-0.01820	-3.5301	5.1689E-6	0.018261	-578.31E-9	
1	Grid 1	-1.23127	11.01321	-3.30000	-0.01829	-3.5301	5.0556E-6	0.018019	-570.66E-9	
1	Grid 1	-1.23127	11.18662	-3.30000	-0.01838	-3.5301	4.9427E-6	0.017776	-562.97E-9	
1	Grid 1	-1.23127	11.36003	-3.30000	-0.01845	-3.5301	4.8305E-6	0.017532	-555.25E-9	
1	Grid 1	-1.23127	11.53343	-3.30000	-0.01853	-3.5301	4.7189E-6	0.017288	-547.52E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-1.23127	11.70684	-3.30000	-0.01860	-3.5301	4.6082E-6	0.017043	-539.78E-9	
1	Grid 1	-1.23127	11.88024	-3.30000	-0.01867	-3.5301	4.4985E-6	0.016799	-532.03E-9	
1	Grid 1	-1.23127	12.05365	-3.30000	-0.01873	-3.5301	4.3898E-6	0.016554	-524.29E-9	
1	Grid 1	-1.23127	12.22705	-3.30000	-0.01879	-3.5301	4.2822E-6	0.016310	-516.56E-9	
1	Grid 1	-1.23127	12.40046	-3.30000	-0.01884	-3.5301	4.1760E-6	0.016066	-508.84E-9	
1	Grid 1	-1.23127	12.57387	-3.30000	-0.01889	-3.5301	4.0711E-6	0.015823	-501.15E-9	
1	Grid 1	-1.23127	12.74727	-3.30000	-0.01893	-3.5301	3.9675E-6	0.015581	-493.48E-9	
1	Grid 1	-1.23127	12.92068	-3.30000	-0.01897	-3.5301	3.8655E-6	0.015340	-485.85E-9	
1	Grid 1	-1.23127	13.09408	-3.30000	-0.01900	-3.5301	3.7650E-6	0.015100	-478.25E-9	
1	Grid 1	-1.23127	13.26749	-3.30000	-0.01903	-3.5301	3.6662E-6	0.014861	-470.71E-9	
1	Grid 1	-1.23127	13.44090	-3.30000	-0.01905	-3.5301	3.5689E-6	0.014624	-463.20E-9	
1	Grid 1	-1.23127	13.61430	-3.30000	-0.01907	-3.5301	3.4734E-6	0.014389	-455.76E-9	
1	Grid 1	-1.23127	13.78771	-3.30000	-0.01908	-3.5301	3.3796E-6	0.014155	-448.37E-9	
1	Grid 1	-1.23127	13.96111	-3.30000	-0.01909	-3.5301	3.2876E-6	0.013924	-441.04E-9	
1	Grid 1	-1.23127	14.13452	-3.30000	-0.01909	-3.5301	3.1974E-6	0.013694	-433.77E-9	
1	Grid 1	-1.23127	14.30792	-3.30000	-0.01909	-3.5301	3.1090E-6	0.013467	-426.57E-9	
1	Grid 1	-1.23127	14.48133	-3.30000	-0.01908	-3.5301	3.0224E-6	0.013242	-419.45E-9	
1	Grid 1	-1.23127	14.65474	-3.30000	-0.01906	-3.5301	2.9377E-6	0.013019	-412.39E-9	
1	Grid 1	-1.23127	14.82814	-3.30000	-0.01904	-3.5301	2.8548E-6	0.012799	-405.42E-9	
1	Grid 1	-1.23127	15.00155	-3.30000	-0.01902	-3.5301	2.7738E-6	0.012581	-398.52E-9	
1	Grid 1	-1.23127	15.17495	-3.30000	-0.01899	-3.5301	2.6947E-6	0.012366	-391.70E-9	
1	Grid 1	-1.23127	15.34836	-3.30000	-0.01895	-3.5301	2.6174E-6	0.012153	-384.97E-9	
1	Grid 1	-1.23127	15.52177	-3.30000	-0.01892	-3.5301	2.5420E-6	0.011943	-378.32E-9	
1	Grid 1	-1.23127	15.69517	-3.30000	-0.01887	-3.5301	2.4683E-6	0.011735	-371.75E-9	
1	Grid 1	-1.23127	15.86858	-3.30000	-0.01882	-3.5301	2.3966E-6	0.011531	-365.27E-9	
1	Grid 1	-1.23127	16.04198	-3.30000	-0.01877	-3.5301	2.3266E-6	0.011329	-358.88E-9	
1	Grid 1	-1.23127	16.21539	-3.30000	-0.01871	-3.5301	2.2584E-6	0.011130	-352.58E-9	
1	Grid 1	-1.23127	16.38879	-3.30000	-0.01865	-3.5301	2.1920E-6	0.010934	-346.37E-9	
1	Grid 1	-1.23127	16.56220	-3.30000	-0.01858	-3.5301	2.1273E-6	0.010741	-340.25E-9	
1	Grid 1	-1.23127	16.73561	-3.30000	-0.01851	-3.5301	2.0644E-6	0.010550	-334.23E-9	
1	Grid 1	-1.23127	16.90901	-3.30000	-0.01844	-3.5301	2.0031E-6	0.010363	-328.29E-9	
1	Grid 1	-1.23127	17.08242	-3.30000	-0.01836	-3.5301	1.9436E-6	0.010178	-322.45E-9	
1	Grid 1	-1.23127	17.25582	-3.30000	-0.01828	-3.5301	1.8856E-6	0.0099966	-316.69E-9	
1	Grid 1	-1.23127	17.42923	-3.30000	-0.01819	-3.5301	1.8293E-6	0.0098179	-311.03E-9	
1	Grid 1	-1.23127	17.60264	-3.30000	-0.01810	-3.5301	1.7746E-6	0.0096420	-305.46E-9	
1	Grid 1	-1.23127	17.77604	-3.30000	-0.01801	-3.5301	1.7214E-6	0.0094691	-299.99E-9	
1	Grid 1	-1.23127	17.94945	-3.30000	-0.01792	-3.5301	1.6698E-6	0.0092990	-294.60E-9	
1	Grid 1	-1.23127	18.12285	-3.30000	-0.01782	-3.5301	1.6196E-6	0.0091318	-289.31E-9	
1	Grid 1	-1.23127	18.29626	-3.30000	-0.01772	-3.5301	1.5709E-6	0.0089674	-284.10E-9	
1	Grid 1	-1.23127	18.46966	-3.30000	-0.01761	-3.5301	1.5236E-6	0.0088059	-278.99E-9	
1	Grid 1	-1.23127	18.64307	-3.30000	-0.01751	-3.5301	1.4778E-6	0.0086473	-273.96E-9	
1	Grid 1	-1.23127	18.81648	-3.30000	-0.01740	-3.5301	1.4333E-6	0.0084914	-269.03E-9	
1	Grid 1	-1.23127	18.98988	-3.30000	-0.01729	-3.5301	1.3901E-6	0.0083383	-264.18E-9	
1	Grid 1	-1.23127	19.16329	-3.30000	-0.01717	-3.5301	1.3482E-6	0.0081879	-259.41E-9	
1	Grid 1	-1.23127	19.33669	-3.30000	-0.01706	-3.5301	1.3075E-6	0.0080403	-254.74E-9	
1	Grid 1	-1.23127	19.51010	-3.30000	-0.01694	-3.5301	1.2681E-6	0.0078953	-250.15E-9	
1	Grid 1	-1.23127	19.68351	-3.30000	-0.01682	-3.5301	1.2299E-6	0.0077530	-245.64E-9	
1	Grid 1	-1.23127	19.85691	-3.30000	-0.01670	-3.5301	1.1929E-6	0.0076134	-241.22E-9	
1	Grid 1	-1.23127	20.03032	-3.30000	-0.01658	-3.5301	1.1570E-6	0.0074763	-236.88E-9	
1	Grid 1	-1.23127	20.20372	-3.30000	-0.01645	-3.5301	1.1222E-6	0.0073418	-232.62E-9	
1	Grid 1	-1.23127	20.37713	-3.30000	-0.01633	-3.5301	1.0885E-6	0.0072098	-228.44E-9	
1	Grid 1	-1.23127	20.55053	-3.30000	-0.01620	-3.5301	1.0558E-6	0.0070804	-224.34E-9	
1	Grid 1	-1.23127	20.72394	-3.30000	-0.01607	-3.5301	1.0242E-6	0.0069534	-220.31E-9	
1	Grid 1	-1.23127	20.89735	-3.30000	-0.01594	-3.5301	993.49E-9	0.0068288	-216.37E-9	
1	Grid 1	-1.23127	21.07075	-3.30000	-0.01581	-3.5301	963.77E-9	0.0067066	-212.50E-9	
1	Grid 1	-1.23127	21.24416	-3.30000	-0.01568	-3.5301	934.98E-9	0.0065867	-208.70E-9	
1	Grid 1	-1.23127	21.41756	-3.30000	-0.01555	-3.5301	907.09E-9	0.0064692	-204.98E-9	
1	Grid 1	-1.23127	21.59097	-3.30000	-0.01542	-3.5301	880.07E-9	0.0063539	-201.33E-9	
1	Grid 1	-1.23127	21.76438	-3.30000	-0.01529	-3.5301	853.90E-9	0.0062409	-197.75E-9	
1	Grid 1	-1.23127	21.93778	-3.30000	-0.01515	-3.5301	828.56E-9	0.0061301	-194.24E-9	
1	Grid 1	-1.23127	22.11119	-3.30000	-0.01502	-3.5301	804.01E-9	0.0060215	-190.80E-9	
1	Grid 1	-1.23127	22.28459	-3.30000	-0.01488	-3.5301	780.23E-9	0.0059150	-187.42E-9	
1	Grid 1	-1.23127	22.45800	-3.30000	-0.01475	-3.5301	757.20E-9	0.0058105	-184.11E-9	
1	Grid 1	-1.23127	22.63140	-3.30000	-0.01461	-3.5301	734.90E-9	0.0057081	-180.87E-9	
1	Grid 1	-1.23127	22.80481	-3.30000	-0.01448	-3.5301	713.30E-9	0.0056078	-177.69E-9	
1	Grid 1	-1.23127	22.97822	-3.30000	-0.01434	-3.5301	692.38E-9	0.0055094	-174.58E-9	
1	Grid 1	-1.23127	23.15162	-3.30000	-0.01421	-3.5301	672.12E-9	0.0054130	-171.52E-9	
1	Grid 1	-1.23127	23.32503	-3.30000	-0.01407	-3.5301	652.49E-9	0.0053185	-168.53E-9	
1	Grid 1	-1.23127	23.49843	-3.30000	-0.01394	-3.5301	633.49E-9	0.0052258	-165.59E-9	
1	Grid 1	-1.23127	23.67184	-3.30000	-0.01381	-3.5301	615.09E-9	0.0051350	-162.72E-9	
1	Grid 1	-1.23127	23.84525	-3.30000	-0.01367	-3.5301	597.26E-9	0.0050460	-159.90E-9	
1	Grid 1	-1.23127	24.01865	-3.30000	-0.01354	-3.5301	580.00E-9	0.0049587	-157.13E-9	
1	Grid 1	-1.23127	24.19206	-3.30000	-0.01340	-3.5301	563.28E-9	0.0048732	-154.42E-9	
1	Grid 1	-1.23127	24.36546	-3.30000	-0.01327	-3.5301	547.08E-9	0.0047894	-151.77E-9	
1	Grid 1	-1.23127	24.53887	-3.30000	-0.01314	-3.5301	531.39E-9	0.0047072	-149.16E-9	
1	Grid 1	-1.23127	24.71227	-3.30000	-0.01301	-3.5301	516.19E-9	0.0046267	-146.61E-9	
1	Grid 1	-1.23127	24.88568	-3.30000	-0.01287	-3.5301	501.47E-9	0.0045477	-144.11E-9	
1	Grid 1	-1.23127	25.05909	-3.30000	-0.01274	-3.5301	487.22E-9	0.0044704	-141.66E-9	
1	Grid 1	-1.23127	25.23249	-3.30000	-0.01261	-3.5301	473.40E-9	0.0043945	-139.26E-9	
1	Grid 1	-1.23127	25.40590	-3.30000	-0.01248	-3.5301	460.02E-9	0.0043202	-136.90E-9	
1	Grid 1	-1.23127	25.57930	-3.30000	-0.01235	-3.5301	447.05E-9	0.0042474	-134.60E-9	
1	Grid 1	-1.23127	25.75271	-3.30000	-0.01223	-3.5301	434.49E-9	0.0041759	-132.33E-9	
1	Grid 1	-1.23127	25.92612	-3.30000	-0.01210	-3.5301	422.32E-9	0.0041059	-130.12E-9	
1	Grid 1	-1.23127	26.09952	-3.30000	-0.01197	-3.5301	410.52E-9	0.0040373	-127.94E-9	
1	Grid 1	-1.23127	26.27293	-3.30000	-0.01185	-3.5301	399.09E-9	0.0039701	-125.81E-9	
1	Grid 1	-1.23127	26.44633	-3.30000	-0.01172	-3.5301	388.02E-9	0.0039041	-123.72E-9	
1	Grid 1	-1.23127	26.61974	-3.30000	-0.01160	-3.5301	377.28E-9	0.0038395	-121.67E-9	
1	Grid 1	-1.23127	26.79314	-3.30000	-0.01147	-3.5301	366.88E-9	0.0037761	-119.67E-9	
1	Grid 1	-1.23127	26.96655	-3.30000	-0.01135	-3.5301	356.79E-9	0.0037140	-117.70E-9	
1	Grid 1	-1.23127	27.13996	-3.30000	-0.01123	-3.5301	347.01E-9	0.0036531	-115.77E-9	
1	Grid 1	-1.23127	27.31336	-3.30000	-0.01111	-3.5301	337.54E-9	0.0035934	-113.88E-9	
1	Grid 1	-1.23127	27.48677	-3.30000	-0.01099	-3.5301	328.35E-9	0.0035349	-112.02E-9	
1	Grid 1	-1.23127	27.66017	-3.30000	-0.01087	-3.5301	319.44E-9	0.0034775	-110.20E-9	
1	Grid 1	-1.23127	27.83358	-3.30000	-0.01075	-3.5301	310.80E-9	0.0034212	-108.42E-9	!
1	Grid 1	-1.23127	28.00698	-3.30000	-0.01064	-3.5301	302.43E-9	0.0033660	-106.67E-9	!
1	Grid 1	-1.23127	28.18039	-3.30000	-0.01052	-3.5301	294.31E-9	0.0033119	-104.96E-9	!
1	Grid 1	-1.23127	28.35380	-3.30000	-0.01041	-3.5301	286.43E-9	0.0032589	-103.28E-9	!
1	Grid 1	-1.23127	28.52720	-3.30000	-0.01029	-3.5301	278.79E-9	0.0032069	-101.63E-9	!
1	Grid 1	-1.23127	28.70061	-3.30000	-0.01018	-3.5301	271.38E-9	0.0031558	-100.01E-9	!
1	Grid 1	-1.23127	28.87401	-3.30000	-0.01007	-3.5301	264.19E-9	0.0031058	-98.427E-9	!
1	Grid 1	-1.23127	29.04742	-3.30000	-0.00996	-3.5301	257.22E-9	0.0030567	-96.872E-9	!
1	Grid 1	-1.23127	29.22083	-3.30000	-0.00985	-3.5301	250.45E-9	0.0030086	-95.347E-9	!
1	Grid 1	-1.23127	29.39423	-3.30000	-0.00974	-3.5301	243.89E-9	0.0029614	-93.851E-9	!
1	Grid 1	-1.23127	29.56764	-3.30000	-0.00964	-3.5301	237.52E-9	0.0029151	-92.384E-9	!
1	Grid 1	-1.23127	29.74104	-3.30000	-0.00953	-3.5301	231.33E-9	0.0028696	-90.945E-9	!
1	Grid 1	-1.10338	-4.94012	-3.30000	-0.01903	-3.5301	3.6168E-6	0.014734	-466.68E-9	!
1	Grid 1	-1.10338	-4.76672	-3.30000	-0.01900	-3.5301	3.7176E-6	0.014978	-474.40E-9	!
1	Grid 1	-1.10338	-4.59331	-3.30000	-0.01897	-3.5301	3.8202E-6	0.015224	-482.18E-9	!
1	Grid 1	-1.10338	-4.41991	-3.30000	-0.01893	-3.5301	3.9247E-6	0.015471	-490.01E-9	!
1	Grid 1	-1.10338	-4.24650	-3.30000	-0.01889	-3.5301	4.0308E-6	0.015720	-497.88E-9	!
1	Grid 1	-1.10338	-4.07309	-3.30000	-0.01884	-3.5301	4.1387E-6	0.015970	-505.80E-9	!
1	Grid 1	-1.10338	-3.89969	-3.30000	-0.01879	-3.5301	4.2481E-6	0.016221	-513.76E-9	!
1	Grid 1	-1.10338	-3.72628	-3.30000	-0.01873	-3.5301	4.3591E-6	0.016474	-521.74E-9	!
1	Grid 1	-1.10338	-3.55288	-3.30000	-0.01866	-3.5301	4.4715E-6	0.016727	-529.75E-9	!
1	Grid 1	-1.10338	-3.37947	-3.30000	-0.01860	-3.5301	4.5853E-6	0.016980	-537.78E-9	!
1	Grid 1	-1.10338	-3.20606	-3.30000	-0.01852	-3.5301	4.7003E-6	0.017234	-545.82E-9	!
1	Grid 1	-1.10338	-3.03266	-3.30000	-0.01844	-3.5301	4.8165E-6	0.017488	-553.86E-9	!
1	Grid 1	-1.10338	-2.85925	-3.30000	-0.01836	-3.5301	4.9338E-6	0.017742	-561.90E-9	!
1	Grid 1	-1.10338	-2.68585	-3.30000	-0.01827	-3.5301	5.0519E-6	0.017996	-569.93E-9	!
1	Grid 1	-1.10338	-2.51244	-3.30000	-0.01818	-3.5301	5.1708E-6	0.018249	-577.95E-9	
1	Grid 1	-1.10338	-2.33904	-3.30000	-0.01808	-3.5301	5.2904E-6	0.018502	-585.93E-9	
1	Grid 1	-1.10338	-2.16563	-3.30000	-0.01798	-3.5301	5.4104E-6	0.018753	-593.88E-9	
1	Grid 1	-1.10338	-1.99222	-3.30000	-0.01788	-3.5301	5.5308E-6	0.019003	-601.79E-9	
1	Grid 1	-1.10338	-1.81882	-3.30000	-0.01777	-3.5301	5.6514E-6	0.019251	-609.64E-9	
1	Grid 1	-1.10338	-1.64541	-3.30000	-0.01767	-3.5301	5.7720E-6	0.019497	-617.43E-9	
1	Grid 1	-1.10338	-1.47201	-3.30000	-0.01755	-3.5301	5.8924E-6	0.019741	-625.15E-9	
1	Grid 1	-1.10338	-1.29860	-3.30000	-0.01744	-3.5301	6.0124E-6	0.019982	-632.79E-9	
1	Grid 1	-1.10338	-1.12519	-3.30000	-0.01732	-3.5301	6.1319E-6	0.020221	-640.34E-9	
1	Grid 1	-1.10338	-0.95179	-3.30000	-0.01721	-3.5301	6.2506E-6	0.020456	-647.79E-9	
1	Grid 1	-1.10338	-0.77838	-3.30000	-0.01709	-3.5301	6.3684E-6	0.020688	-655.12E-9	
1	Grid 1	-1.10338	-0.60498	-3.30000	-0.01697	-3.5301	6.4851E-6	0.020916	-662.34E-9	
1	Grid 1	-1.10338	-0.43157	-3.30000	-0.01685	-3.5301	6.6003E-6	0.021140	-669.43E-9	
1	Grid 1	-1.10338	-0.25817	-3.30000	-0.01673	-3.5301	6.7140E-6	0.021360	-676.37E-9	
1	Grid 1	-1.10338	-0.08476	-3.30000	-0.01661	-3.5301	6.8259E-6	0.021574	-683.16E-9	
1	Grid 1	-1.10338	0.08865	-3.30000	-0.01649	-3.5301	6.9358E-6	0.021784	-689.80E-9	
1	Grid 1	-1.10338	0.26205	-3.30000	-0.01637	-3.5301	7.0434E-6	0.021988	-696.26E-9	
1	Grid 1	-1.10338	0.43546	-3.30000	-0.01625	-3.5301	7.1485E-6	0.022186	-702.54E-9	
1	Grid 1	-1.10338	0.60886	-3.30000	-0.01614	-3.5301	7.2509E-6	0.022379	-708.62E-9	
1	Grid 1	-1.10338	0.78227	-3.30000	-0.01603	-3.5301	7.3505E-6	0.022565	-714.51E-9	
1	Grid 1	-1.10338	0.95568	-3.30000	-0.01592	-3.5301	7.4469E-6	0.022744	-720.18E-9	
1	Grid 1	-1.10338	1.12908	-3.30000	-0.01581	-3.5301	7.5400E-6	0.022916	-725.63E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	-1.10338	1.30249	-3.30000	-0.01570	-3.5301	7.6295E-6	0.023081	-730.86E-9
1	Grid 1	-1.10338	1.47589	-3.30000	-0.01560	-3.5301	7.7152E-6	0.023239	-735.84E-9
1	Grid 1	-1.10338	1.64930	-3.30000	-0.01551	-3.5301	7.7970E-6	0.023389	-740.58E-9
1	Grid 1	-1.10338	1.82270	-3.30000	-0.01541	-3.5301	7.8746E-6	0.023530	-745.06E-9
1	Grid 1	-1.10338	1.99611	-3.30000	-0.01533	-3.5301	7.9479E-6	0.023663	-749.27E-9
1	Grid 1	-1.10338	2.16952	-3.30000	-0.01524	-3.5301	8.0166E-6	0.023788	-753.22E-9
1	Grid 1	-1.10338	2.34292	-3.30000	-0.01517	-3.5301	8.0807E-6	0.023904	-756.88E-9
1	Grid 1	-1.10338	2.51633	-3.30000	-0.01509	-3.5301	8.1399E-6	0.024011	-760.26E-9
1	Grid 1	-1.10338	2.68973	-3.30000	-0.01503	-3.5301	8.1941E-6	0.024108	-763.35E-9
1	Grid 1	-1.10338	2.86314	-3.30000	-0.01497	-3.5301	8.2431E-6	0.024197	-766.14E-9
1	Grid 1	-1.10338	3.03655	-3.30000	-0.01492	-3.5301	8.2870E-6	0.024275	-768.63E-9
1	Grid 1	-1.10338	3.20995	-3.30000	-0.01487	-3.5301	8.3254E-6	0.024344	-770.81E-9
1	Grid 1	-1.10338	3.38336	-3.30000	-0.01483	-3.5301	8.3584E-6	0.024403	-772.68E-9
1	Grid 1	-1.10338	3.55676	-3.30000	-0.01479	-3.5301	8.3858E-6	0.024452	-774.23E-9
1	Grid 1	-1.10338	3.73017	-3.30000	-0.01477	-3.5301	8.4076E-6	0.024491	-775.47E-9
1	Grid 1	-1.10338	3.90357	-3.30000	-0.01475	-3.5301	8.4237E-6	0.024520	-776.38E-9
1	Grid 1	-1.10338	4.07698	-3.30000	-0.01473	-3.5301	8.4341E-6	0.024539	-776.97E-9
1	Grid 1	-1.10338	4.25039	-3.30000	-0.01473	-3.5301	8.4388E-6	0.024548	-777.25E-9
1	Grid 1	-1.10338	4.42379	-3.30000	-0.01473	-3.5301	8.4377E-6	0.024546	-777.19E-9
1	Grid 1	-1.10338	4.59720	-3.30000	-0.01474	-3.5301	8.4308E-6	0.024534	-776.82E-9
1	Grid 1	-1.10338	4.77060	-3.30000	-0.01476	-3.5301	8.4182E-6	0.024512	-776.12E-9
1	Grid 1	-1.10338	4.94401	-3.30000	-0.01478	-3.5301	8.3999E-6	0.024480	-775.10E-9
1	Grid 1	-1.10338	5.11742	-3.30000	-0.01481	-3.5301	8.3760E-6	0.024437	-773.76E-9
1	Grid 1	-1.10338	5.29082	-3.30000	-0.01484	-3.5301	8.3464E-6	0.024385	-772.10E-9
1	Grid 1	-1.10338	5.46423	-3.30000	-0.01489	-3.5301	8.3114E-6	0.024323	-770.13E-9
1	Grid 1	-1.10338	5.63763	-3.30000	-0.01494	-3.5301	8.2710E-6	0.024251	-767.85E-9
1	Grid 1	-1.10338	5.81104	-3.30000	-0.01499	-3.5301	8.2252E-6	0.024169	-765.27E-9
1	Grid 1	-1.10338	5.98444	-3.30000	-0.01506	-3.5301	8.1742E-6	0.024078	-762.38E-9
1	Grid 1	-1.10338	6.15785	-3.30000	-0.01513	-3.5301	8.1182E-6	0.023977	-759.20E-9
1	Grid 1	-1.10338	6.33126	-3.30000	-0.01520	-3.5301	8.0573E-6	0.023868	-755.73E-9
1	Grid 1	-1.10338	6.50466	-3.30000	-0.01528	-3.5301	7.9916E-6	0.023749	-751.98E-9
1	Grid 1	-1.10338	6.67807	-3.30000	-0.01536	-3.5301	7.9213E-6	0.023622	-747.95E-9
1	Grid 1	-1.10338	6.85147	-3.30000	-0.01545	-3.5301	7.8465E-6	0.023486	-743.66E-9
1	Grid 1	-1.10338	7.02488	-3.30000	-0.01555	-3.5301	7.7675E-6	0.023342	-739.10E-9
1	Grid 1	-1.10338	7.19829	-3.30000	-0.01565	-3.5301	7.6845E-6	0.023190	-734.29E-9
1	Grid 1	-1.10338	7.37169	-3.30000	-0.01575	-3.5301	7.5975E-6	0.023030	-729.24E-9
1	Grid 1	-1.10338	7.54510	-3.30000	-0.01585	-3.5301	7.5069E-6	0.022863	-723.95E-9
1	Grid 1	-1.10338	7.71850	-3.30000	-0.01596	-3.5301	7.4129E-6	0.022689	-718.44E-9
1	Grid 1	-1.10338	7.89191	-3.30000	-0.01607	-3.5301	7.3156E-6	0.022508	-712.71E-9
1	Grid 1	-1.10338	8.06531	-3.30000	-0.01619	-3.5301	7.2153E-6	0.022320	-706.77E-9
1	Grid 1	-1.10338	8.23872	-3.30000	-0.01630	-3.5301	7.1121E-6	0.022126	-700.63E-9
1	Grid 1	-1.10338	8.41213	-3.30000	-0.01642	-3.5301	7.0064E-6	0.021926	-694.31E-9
1	Grid 1	-1.10338	8.58553	-3.30000	-0.01654	-3.5301	6.8983E-6	0.021721	-687.80E-9
1	Grid 1	-1.10338	8.75894	-3.30000	-0.01666	-3.5301	6.7881E-6	0.021510	-681.13E-9
1	Grid 1	-1.10338	8.93234	-3.30000	-0.01678	-3.5301	6.6759E-6	0.021294	-674.31E-9
1	Grid 1	-1.10338	9.10575	-3.30000	-0.01690	-3.5301	6.5620E-6	0.021074	-667.33E-9
1	Grid 1	-1.10338	9.27916	-3.30000	-0.01702	-3.5301	6.4466E-6	0.020849	-660.22E-9
1	Grid 1	-1.10338	9.45256	-3.30000	-0.01714	-3.5301	6.3299E-6	0.020620	-652.98E-9
1	Grid 1	-1.10338	9.62597	-3.30000	-0.01725	-3.5301	6.2122E-6	0.020388	-645.62E-9
1	Grid 1	-1.10338	9.79937	-3.30000	-0.01737	-3.5301	6.0935E-6	0.020152	-638.16E-9
1	Grid 1	-1.10338	9.97278	-3.30000	-0.01749	-3.5301	5.9742E-6	0.019913	-630.59E-9
1	Grid 1	-1.10338	10.14618	-3.30000	-0.01760	-3.5301	5.8544E-6	0.019671	-622.95E-9
1	Grid 1	-1.10338	10.31959	-3.30000	-0.01771	-3.5301	5.7343E-6	0.019427	-615.22E-9
1	Grid 1	-1.10338	10.49300	-3.30000	-0.01782	-3.5301	5.6141E-6	0.019181	-607.43E-9
1	Grid 1	-1.10338	10.66640	-3.30000	-0.01792	-3.5301	5.4940E-6	0.018933	-599.57E-9
1	Grid 1	-1.10338	10.83981	-3.30000	-0.01802	-3.5301	5.3741E-6	0.018683	-591.67E-9
1	Grid 1	-1.10338	11.01321	-3.30000	-0.01812	-3.5301	5.2545E-6	0.018432	-583.72E-9
1	Grid 1	-1.10338	11.18662	-3.30000	-0.01822	-3.5301	5.1355E-6	0.018180	-575.74E-9
1	Grid 1	-1.10338	11.36003	-3.30000	-0.01831	-3.5301	5.0172E-6	0.017927	-567.74E-9
1	Grid 1	-1.10338	11.53343	-3.30000	-0.01839	-3.5301	4.8996E-6	0.017674	-559.72E-9
1	Grid 1	-1.10338	11.70684	-3.30000	-0.01847	-3.5301	4.7831E-6	0.017420	-551.70E-9
1	Grid 1	-1.10338	11.88024	-3.30000	-0.01855	-3.5301	4.6675E-6	0.017166	-543.67E-9
1	Grid 1	-1.10338	12.05365	-3.30000	-0.01862	-3.5301	4.5532E-6	0.016913	-535.65E-9
1	Grid 1	-1.10338	12.22705	-3.30000	-0.01869	-3.5301	4.4401E-6	0.016660	-527.64E-9
1	Grid 1	-1.10338	12.40046	-3.30000	-0.01875	-3.5301	4.3284E-6	0.016407	-519.65E-9
1	Grid 1	-1.10338	12.57387	-3.30000	-0.01881	-3.5301	4.2182E-6	0.016156	-511.68E-9
1	Grid 1	-1.10338	12.74727	-3.30000	-0.01886	-3.5301	4.1095E-6	0.015905	-503.75E-9
1	Grid 1	-1.10338	12.92068	-3.30000	-0.01891	-3.5301	4.0024E-6	0.015656	-495.86E-9
1	Grid 1	-1.10338	13.09408	-3.30000	-0.01895	-3.5301	3.8969E-6	0.015408	-488.00E-9
1	Grid 1	-1.10338	13.26749	-3.30000	-0.01898	-3.5301	3.7933E-6	0.015161	-480.20E-9
1	Grid 1	-1.10338	13.44090	-3.30000	-0.01901	-3.5301	3.6913E-6	0.014916	-472.45E-9
1	Grid 1	-1.10338	13.61430	-3.30000	-0.01904	-3.5301	3.5913E-6	0.014673	-464.76E-9
1	Grid 1	-1.10338	13.78771	-3.30000	-0.01906	-3.5301	3.4931E-6	0.014432	-457.12E-9
1	Grid 1	-1.10338	13.96111	-3.30000	-0.01907	-3.5301	3.3967E-6	0.014193	-449.56E-9
1	Grid 1	-1.10338	14.13452	-3.30000	-0.01908	-3.5301	3.3024E-6	0.013956	-442.06E-9
1	Grid 1	-1.10338	14.30792	-3.30000	-0.01908	-3.5301	3.2099E-6	0.013722	-434.63E-9
1	Grid 1	-1.10338	14.48133	-3.30000	-0.01908	-3.5301	3.1194E-6	0.013489	-427.28E-9
1	Grid 1	-1.10338	14.65474	-3.30000	-0.01907	-3.5301	3.0309E-6	0.013260	-420.01E-9
1	Grid 1	-1.10338	14.82814	-3.30000	-0.01906	-3.5301	2.9444E-6	0.013033	-412.82E-9
1	Grid 1	-1.10338	15.00155	-3.30000	-0.01904	-3.5301	2.8598E-6	0.012808	-405.71E-9
1	Grid 1	-1.10338	15.17495	-3.30000	-0.01901	-3.5301	2.7773E-6	0.012586	-398.69E-9
1	Grid 1	-1.10338	15.34836	-3.30000	-0.01898	-3.5301	2.6967E-6	0.012367	-391.76E-9
1	Grid 1	-1.10338	15.52177	-3.30000	-0.01895	-3.5301	2.6180E-6	0.012151	-384.91E-9
1	Grid 1	-1.10338	15.69517	-3.30000	-0.01891	-3.5301	2.5414E-6	0.011938	-378.16E-9
1	Grid 1	-1.10338	15.86858	-3.30000	-0.01886	-3.5301	2.4666E-6	0.011727	-371.49E-9
1	Grid 1	-1.10338	16.04198	-3.30000	-0.01881	-3.5301	2.3938E-6	0.011520	-364.92E-9
1	Grid 1	-1.10338	16.21539	-3.30000	-0.01876	-3.5301	2.3229E-6	0.011315	-358.45E-9
1	Grid 1	-1.10338	16.38879	-3.30000	-0.01870	-3.5301	2.2538E-6	0.011114	-352.07E-9
1	Grid 1	-1.10338	16.56220	-3.30000	-0.01864	-3.5301	2.1866E-6	0.010915	-345.78E-9
1	Grid 1	-1.10338	16.73561	-3.30000	-0.01857	-3.5301	2.1212E-6	0.010720	-339.59E-9
1	Grid 1	-1.10338	16.90901	-3.30000	-0.01850	-3.5301	2.0576E-6	0.010527	-333.49E-9
1	Grid 1	-1.10338	17.08242	-3.30000	-0.01842	-3.5301	1.9958E-6	0.010338	-327.50E-9
1	Grid 1	-1.10338	17.25582	-3.30000	-0.01834	-3.5301	1.9357E-6	0.010151	-321.59E-9
1	Grid 1	-1.10338	17.42923	-3.30000	-0.01826	-3.5301	1.8773E-6	0.0099680	-315.79E-9
1	Grid 1	-1.10338	17.60264	-3.30000	-0.01817	-3.5301	1.8205E-6	0.0097877	-310.08E-9
1	Grid 1	-1.10338	17.77604	-3.30000	-0.01808	-3.5301	1.7654E-6	0.0096104	-304.46E-9
1	Grid 1	-1.10338	17.94945	-3.30000	-0.01799	-3.5301	1.7119E-6	0.0094361	-298.94E-9
1	Grid 1	-1.10338	18.12285	-3.30000	-0.01789	-3.5301	1.6600E-6	0.0092648	-293.52E-9
1	Grid 1	-1.10338	18.29626	-3.30000	-0.01779	-3.5301	1.6096E-6	0.0090965	-288.19E-9
1	Grid 1	-1.10338	18.46966	-3.30000	-0.01769	-3.5301	1.5607E-6	0.0089311	-282.95E-9
1	Grid 1	-1.10338	18.64307	-3.30000	-0.01759	-3.5301	1.5133E-6	0.0087687	-277.81E-9
1	Grid 1	-1.10338	18.81648	-3.30000	-0.01748	-3.5301	1.4673E-6	0.0086091	-272.75E-9
1	Grid 1	-1.10338	18.98988	-3.30000	-0.01737	-3.5301	1.4226E-6	0.0084525	-267.79E-9
1	Grid 1	-1.10338	19.16329	-3.30000	-0.01726	-3.5301	1.3794E-6	0.0082987	-262.92E-9
1	Grid 1	-1.10338	19.33669	-3.30000	-0.01714	-3.5301	1.3374E-6	0.0081477	-258.14E-9
1	Grid 1	-1.10338	19.51010	-3.30000	-0.01702	-3.5301	1.2968E-6	0.0079995	-253.45E-9
1	Grid 1	-1.10338	19.68351	-3.30000	-0.01690	-3.5301	1.2574E-6	0.0078541	-248.84E-9
1	Grid 1	-1.10338	19.85691	-3.30000	-0.01678	-3.5301	1.2192E-6	0.0077114	-244.32E-9
1	Grid 1	-1.10338	20.03032	-3.30000	-0.01666	-3.5301	1.1822E-6	0.0075714	-239.89E-9
1	Grid 1	-1.10338	20.20372	-3.30000	-0.01654	-3.5301	1.1463E-6	0.0074341	-235.54E-9
1	Grid 1	-1.10338	20.37713	-3.30000	-0.01641	-3.5301	1.1116E-6	0.0072994	-231.27E-9
1	Grid 1	-1.10338	20.55053	-3.30000	-0.01628	-3.5301	1.0780E-6	0.0071672	-227.09E-9
1	Grid 1	-1.10338	20.72394	-3.30000	-0.01616	-3.5301	1.0454E-6	0.0070376	-222.98E-9
1	Grid 1	-1.10338	20.89735	-3.30000	-0.01603	-3.5301	1.0138E-6	0.0069105	-218.96E-9
1	Grid 1	-1.10338	21.07075	-3.30000	-0.01590	-3.5301	983.23E-9	0.0067859	-215.01E-9
1	Grid 1	-1.10338	21.24416	-3.30000	-0.01577	-3.5301	953.62E-9	0.0066637	-211.14E-9
1	Grid 1	-1.10338	21.41756	-3.30000	-0.01563	-3.5301	924.95E-9	0.0065438	-207.34E-9
1	Grid 1	-1.10338	21.59097	-3.30000	-0.01550	-3.5301	897.19E-9	0.0064264	-203.62E-9
1	Grid 1	-1.10338	21.76438	-3.30000	-0.01537	-3.5301	870.31E-9	0.0063112	-199.97E-9
1	Grid 1	-1.10338	21.93778	-3.30000	-0.01523	-3.5301	844.28E-9	0.0061983	-196.40E-9
1	Grid 1	-1.10338	22.11119	-3.30000	-0.01510	-3.5301	819.08E-9	0.0060877	-192.89E-9
1	Grid 1	-1.10338	22.28459	-3.30000	-0.01496	-3.5301	794.68E-9	0.0059792	-189.46E-9
1	Grid 1	-1.10338	22.45800	-3.30000	-0.01483	-3.5301	771.05E-9	0.0058729	-186.09E-9
1	Grid 1	-1.10338	22.63140	-3.30000	-0.01469	-3.5301	748.18E-9	0.0057687	-182.79E-9
1	Grid 1	-1.10338	22.80481	-3.30000	-0.01456	-3.5301	726.03E-9	0.0056665	-179.55E-9
1	Grid 1	-1.10338	22.97822	-3.30000	-0.01442	-3.5301	704.59E-9	0.0055664	-176.38E-9
1	Grid 1	-1.10338	23.15162	-3.30000	-0.01429	-3.5301	683.83E-9	0.0054683	-173.28E-9
1	Grid 1	-1.10338	23.32503	-3.30000	-0.01415	-3.5301	663.73E-9	0.0053722	-170.23E-9
1	Grid 1	-1.10338	23.49843	-3.30000	-0.01401	-3.5301	644.27E-9	0.0052780	-167.25E-9
1	Grid 1	-1.10338	23.67184	-3.30000	-0.01388	-3.5301	625.42E-9	0.0051857	-164.32E-9
1	Grid 1	-1.10338	23.84525	-3.30000	-0.01374	-3.5301	607.18E-9	0.0050952	-161.45E-9
1	Grid 1	-1.10338	24.01865	-3.30000	-0.01361	-3.5301	589.51E-9	0.0050065	-158.65E-9
1	Grid 1	-1.10338	24.19206	-3.30000	-0.01348	-3.5301	572.41E-9	0.0049196	-155.89E-9
1	Grid 1	-1.10338	24.36546	-3.30000	-0.01334	-3.5301	555.84E-9	0.0048344	-153.19E-9
1	Grid 1	-1.10338	24.53887	-3.30000	-0.01321	-3.5301	539.80E-9	0.0047510	-150.55E-9
1	Grid 1	-1.10338	24.71227	-3.30000	-0.01308	-3.5301	524.27E-9	0.0046692	-147.96E-9
1	Grid 1	-1.10338	24.88568	-3.30000	-0.01294	-3.5301	509.23E-9	0.0045891	-145.42E-9
1	Grid 1	-1.10338	25.05909	-3.30000	-0.01281	-3.5301	494.66E-9	0.0045105	-142.93E-9
1	Grid 1	-1.10338	25.23249	-3.30000	-0.01268	-3.5301	480.55E-9	0.0044336	-140.50E-9
1	Grid 1	-1.10338	25.40590	-3.30000	-0.01255	-3.5301	466.88E-9	0.0043581	-138.11E-9
1	Grid 1	-1.10338	25.57930	-3.30000	-0.01242	-3.5301	453.65E-9	0.0042842	-135.76E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	-1.10338	25.75271	-3.30000	-0.01229	-3.5301	440.82E-9	0.0042118	-133.47E-9	
1	Grid 1	-1.10338	25.92612	-3.30000	-0.01216	-3.5301	428.40E-9	0.0041408	-131.22E-9	
1	Grid 1	-1.10338	26.09952	-3.30000	-0.01203	-3.5301	416.37E-9	0.0040712	-129.01E-9	
1	Grid 1	-1.10338	26.27293	-3.30000	-0.01191	-3.5301	404.71E-9	0.0040030	-126.85E-9	
1	Grid 1	-1.10338	26.44633	-3.30000	-0.01178	-3.5301	393.42E-9	0.0039361	-124.74E-9	
1	Grid 1	-1.10338	26.61974	-3.30000	-0.01166	-3.5301	382.47E-9	0.0038706	-122.66E-9	
1	Grid 1	-1.10338	26.79314	-3.30000	-0.01153	-3.5301	371.87E-9	0.0038064	-120.63E-9	
1	Grid 1	-1.10338	26.96655	-3.30000	-0.01141	-3.5301	361.59E-9	0.0037435	-118.63E-9	
1	Grid 1	-1.10338	27.13996	-3.30000	-0.01129	-3.5301	351.63E-9	0.0036818	-116.68E-9	
1	Grid 1	-1.10338	27.31336	-3.30000	-0.01117	-3.5301	341.98E-9	0.0036213	-114.76E-9	
1	Grid 1	-1.10338	27.48677	-3.30000	-0.01105	-3.5301	332.62E-9	0.0035620	-112.88E-9	
1	Grid 1	-1.10338	27.66017	-3.30000	-0.01093	-3.5301	323.55E-9	0.0035039	-111.04E-9	
1	Grid 1	-1.10338	27.83358	-3.30000	-0.01081	-3.5301	314.76E-9	0.0034469	-109.23E-9	!
1	Grid 1	-1.10338	28.00698	-3.30000	-0.01069	-3.5301	306.23E-9	0.0033910	-107.46E-9	!
1	Grid 1	-1.10338	28.18039	-3.30000	-0.01057	-3.5301	297.97E-9	0.0033362	-105.73E-9	!
1	Grid 1	-1.10338	28.35380	-3.30000	-0.01046	-3.5301	289.95E-9	0.0032825	-104.03E-9	!
1	Grid 1	-1.10338	28.52720	-3.30000	-0.01034	-3.5301	282.18E-9	0.0032299	-102.36E-9	!
1	Grid 1	-1.10338	28.70061	-3.30000	-0.01023	-3.5301	274.65E-9	0.0031782	-100.72E-9	!
1	Grid 1	-1.10338	28.87401	-3.30000	-0.01012	-3.5301	267.34E-9	0.0031276	-99.118E-9	!
1	Grid 1	-1.10338	29.04742	-3.30000	-0.01001	-3.5301	260.25E-9	0.0030780	-97.545E-9	!
1	Grid 1	-1.10338	29.22083	-3.30000	-0.00990	-3.5301	253.37E-9	0.0030293	-96.002E-9	!
1	Grid 1	-1.10338	29.39423	-3.30000	-0.00979	-3.5301	246.70E-9	0.0029815	-94.489E-9	!
1	Grid 1	-1.10338	29.56764	-3.30000	-0.00968	-3.5301	240.22E-9	0.0029347	-93.006E-9	!
1	Grid 1	-1.10338	29.74104	-3.30000	-0.00957	-3.5301	233.94E-9	0.0028888	-91.550E-9	!
1	Grid 1	-0.97549	-4.94012	-3.30000	-0.01899	-3.5301	3.7404E-6	0.015027	-475.96E-9	!
1	Grid 1	-0.97549	-4.76672	-3.30000	-0.01895	-3.5301	3.8461E-6	0.015279	-483.94E-9	!
1	Grid 1	-0.97549	-4.59331	-3.30000	-0.01891	-3.5301	3.9537E-6	0.015533	-491.98E-9	!
1	Grid 1	-0.97549	-4.41991	-3.30000	-0.01886	-3.5301	4.0633E-6	0.015789	-500.07E-9	!
1	Grid 1	-0.97549	-4.24650	-3.30000	-0.01881	-3.5301	4.1747E-6	0.016046	-508.22E-9	!
1	Grid 1	-0.97549	-4.07309	-3.30000	-0.01876	-3.5301	4.2880E-6	0.016305	-516.41E-9	!
1	Grid 1	-0.97549	-3.89969	-3.30000	-0.01869	-3.5301	4.4030E-6	0.016565	-524.65E-9	!
1	Grid 1	-0.97549	-3.72628	-3.30000	-0.01862	-3.5301	4.5196E-6	0.016827	-532.91E-9	!
1	Grid 1	-0.97549	-3.55288	-3.30000	-0.01855	-3.5301	4.6378E-6	0.017089	-541.21E-9	!
1	Grid 1	-0.97549	-3.37947	-3.30000	-0.01847	-3.5301	4.7576E-6	0.017351	-549.53E-9	!
1	Grid 1	-0.97549	-3.20606	-3.30000	-0.01838	-3.5301	4.8787E-6	0.017615	-557.86E-9	!
1	Grid 1	-0.97549	-3.03266	-3.30000	-0.01830	-3.5301	5.0010E-6	0.017878	-566.20E-9	!
1	Grid 1	-0.97549	-2.85925	-3.30000	-0.01820	-3.5301	5.1245E-6	0.018142	-574.54E-9	!
1	Grid 1	-0.97549	-2.68585	-3.30000	-0.01810	-3.5301	5.2491E-6	0.018405	-582.87E-9	!
1	Grid 1	-0.97549	-2.51244	-3.30000	-0.01800	-3.5301	5.3745E-6	0.018668	-591.18E-9	
1	Grid 1	-0.97549	-2.33904	-3.30000	-0.01789	-3.5301	5.5006E-6	0.018930	-599.47E-9	
1	Grid 1	-0.97549	-2.16563	-3.30000	-0.01778	-3.5301	5.6273E-6	0.019190	-607.73E-9	
1	Grid 1	-0.97549	-1.99222	-3.30000	-0.01767	-3.5301	5.7544E-6	0.019450	-615.94E-9	
1	Grid 1	-0.97549	-1.81882	-3.30000	-0.01755	-3.5301	5.8818E-6	0.019708	-624.10E-9	
1	Grid 1	-0.97549	-1.64541	-3.30000	-0.01743	-3.5301	6.0092E-6	0.019964	-632.20E-9	
1	Grid 1	-0.97549	-1.47201	-3.30000	-0.01730	-3.5301	6.1365E-6	0.020217	-640.22E-9	
1	Grid 1	-0.97549	-1.29860	-3.30000	-0.01718	-3.5301	6.2635E-6	0.020468	-648.17E-9	
1	Grid 1	-0.97549	-1.12519	-3.30000	-0.01705	-3.5301	6.3899E-6	0.020716	-656.02E-9	
1	Grid 1	-0.97549	-0.95179	-3.30000	-0.01692	-3.5301	6.5156E-6	0.020961	-663.77E-9	
1	Grid 1	-0.97549	-0.77838	-3.30000	-0.01679	-3.5301	6.6403E-6	0.021203	-671.40E-9	
1	Grid 1	-0.97549	-0.60498	-3.30000	-0.01666	-3.5301	6.7639E-6	0.021440	-678.92E-9	
1	Grid 1	-0.97549	-0.43157	-3.30000	-0.01653	-3.5301	6.8860E-6	0.021673	-686.30E-9	
1	Grid 1	-0.97549	-0.25817	-3.30000	-0.01639	-3.5301	7.0065E-6	0.021902	-693.53E-9	
1	Grid 1	-0.97549	-0.08476	-3.30000	-0.01626	-3.5301	7.1251E-6	0.022125	-700.61E-9	
1	Grid 1	-0.97549	0.08865	-3.30000	-0.01613	-3.5301	7.2416E-6	0.022344	-707.52E-9	
1	Grid 1	-0.97549	0.26205	-3.30000	-0.01600	-3.5301	7.3558E-6	0.022557	-714.25E-9	
1	Grid 1	-0.97549	0.43546	-3.30000	-0.01587	-3.5301	7.4674E-6	0.022764	-720.80E-9	
1	Grid 1	-0.97549	0.60886	-3.30000	-0.01575	-3.5301	7.5761E-6	0.022964	-727.14E-9	
1	Grid 1	-0.97549	0.78227	-3.30000	-0.01562	-3.5301	7.6818E-6	0.023158	-733.28E-9	
1	Grid 1	-0.97549	0.95568	-3.30000	-0.01550	-3.5301	7.7842E-6	0.023345	-739.20E-9	
1	Grid 1	-0.97549	1.12908	-3.30000	-0.01538	-3.5301	7.8830E-6	0.023525	-744.89E-9	
1	Grid 1	-0.97549	1.30249	-3.30000	-0.01527	-3.5301	7.9781E-6	0.023697	-750.34E-9	
1	Grid 1	-0.97549	1.47589	-3.30000	-0.01516	-3.5301	8.0692E-6	0.023862	-755.54E-9	
1	Grid 1	-0.97549	1.64930	-3.30000	-0.01506	-3.5301	8.1562E-6	0.024018	-760.48E-9	
1	Grid 1	-0.97549	1.82270	-3.30000	-0.01495	-3.5301	8.2387E-6	0.024166	-765.16E-9	
1	Grid 1	-0.97549	1.99611	-3.30000	-0.01486	-3.5301	8.3166E-6	0.024305	-769.56E-9	
1	Grid 1	-0.97549	2.16952	-3.30000	-0.01477	-3.5301	8.3897E-6	0.024435	-773.68E-9	
1	Grid 1	-0.97549	2.34292	-3.30000	-0.01468	-3.5301	8.4578E-6	0.024556	-777.51E-9	
1	Grid 1	-0.97549	2.51633	-3.30000	-0.01461	-3.5301	8.5208E-6	0.024667	-781.04E-9	
1	Grid 1	-0.97549	2.68973	-3.30000	-0.01453	-3.5301	8.5785E-6	0.024769	-784.26E-9	
1	Grid 1	-0.97549	2.86314	-3.30000	-0.01447	-3.5301	8.6307E-6	0.024862	-787.18E-9	
1	Grid 1	-0.97549	3.03655	-3.30000	-0.01441	-3.5301	8.6773E-6	0.024944	-789.77E-9	
1	Grid 1	-0.97549	3.20995	-3.30000	-0.01436	-3.5301	8.7182E-6	0.025016	-792.05E-9	
1	Grid 1	-0.97549	3.38336	-3.30000	-0.01431	-3.5301	8.7533E-6	0.025077	-794.00E-9	
1	Grid 1	-0.97549	3.55676	-3.30000	-0.01428	-3.5301	8.7825E-6	0.025129	-795.63E-9	
1	Grid 1	-0.97549	3.73017	-3.30000	-0.01425	-3.5301	8.8057E-6	0.025169	-796.92E-9	
1	Grid 1	-0.97549	3.90357	-3.30000	-0.01423	-3.5301	8.8228E-6	0.025200	-797.87E-9	
1	Grid 1	-0.97549	4.07698	-3.30000	-0.01421	-3.5301	8.8339E-6	0.025219	-798.49E-9	
1	Grid 1	-0.97549	4.25039	-3.30000	-0.01421	-3.5301	8.8388E-6	0.025228	-798.78E-9	
1	Grid 1	-0.97549	4.42379	-3.30000	-0.01421	-3.5301	8.8377E-6	0.025226	-798.72E-9	
1	Grid 1	-0.97549	4.59720	-3.30000	-0.01422	-3.5301	8.8304E-6	0.025214	-798.33E-9	
1	Grid 1	-0.97549	4.77060	-3.30000	-0.01424	-3.5301	8.8169E-6	0.025191	-797.60E-9	
1	Grid 1	-0.97549	4.94401	-3.30000	-0.01426	-3.5301	8.7975E-6	0.025157	-796.53E-9	
1	Grid 1	-0.97549	5.11742	-3.30000	-0.01429	-3.5301	8.7720E-6	0.025113	-795.13E-9	
1	Grid 1	-0.97549	5.29082	-3.30000	-0.01433	-3.5301	8.7405E-6	0.025058	-793.40E-9	
1	Grid 1	-0.97549	5.46423	-3.30000	-0.01438	-3.5301	8.7032E-6	0.024993	-791.34E-9	
1	Grid 1	-0.97549	5.63763	-3.30000	-0.01444	-3.5301	8.6602E-6	0.024918	-788.96E-9	
1	Grid 1	-0.97549	5.81104	-3.30000	-0.01450	-3.5301	8.6115E-6	0.024833	-786.26E-9	
1	Grid 1	-0.97549	5.98444	-3.30000	-0.01456	-3.5301	8.5572E-6	0.024737	-783.24E-9	
1	Grid 1	-0.97549	6.15785	-3.30000	-0.01464	-3.5301	8.4976E-6	0.024632	-779.92E-9	
1	Grid 1	-0.97549	6.33126	-3.30000	-0.01472	-3.5301	8.4328E-6	0.024518	-776.30E-9	
1	Grid 1	-0.97549	6.50466	-3.30000	-0.01481	-3.5301	8.3629E-6	0.024394	-772.38E-9	
1	Grid 1	-0.97549	6.67807	-3.30000	-0.01490	-3.5301	8.2881E-6	0.024261	-768.18E-9	
1	Grid 1	-0.97549	6.85147	-3.30000	-0.01500	-3.5301	8.2086E-6	0.024119	-763.69E-9	
1	Grid 1	-0.97549	7.02488	-3.30000	-0.01510	-3.5301	8.1247E-6	0.023969	-758.94E-9	
1	Grid 1	-0.97549	7.19829	-3.30000	-0.01521	-3.5301	8.0364E-6	0.023810	-753.92E-9	
1	Grid 1	-0.97549	7.37169	-3.30000	-0.01532	-3.5301	7.9440E-6	0.023644	-748.64E-9	
1	Grid 1	-0.97549	7.54510	-3.30000	-0.01543	-3.5301	7.8477E-6	0.023469	-743.12E-9	
1	Grid 1	-0.97549	7.71850	-3.30000	-0.01555	-3.5301	7.7479E-6	0.023287	-737.37E-9	
1	Grid 1	-0.97549	7.89191	-3.30000	-0.01567	-3.5301	7.6445E-6	0.023098	-731.39E-9	
1	Grid 1	-0.97549	8.06531	-3.30000	-0.01580	-3.5301	7.5380E-6	0.022903	-725.20E-9	
1	Grid 1	-0.97549	8.23872	-3.30000	-0.01593	-3.5301	7.4286E-6	0.022700	-718.80E-9	
1	Grid 1	-0.97549	8.41213	-3.30000	-0.01605	-3.5301	7.3164E-6	0.022492	-712.21E-9	
1	Grid 1	-0.97549	8.58553	-3.30000	-0.01618	-3.5301	7.2017E-6	0.022278	-705.43E-9	
1	Grid 1	-0.97549	8.75894	-3.30000	-0.01632	-3.5301	7.0848E-6	0.022058	-698.48E-9	
1	Grid 1	-0.97549	8.93234	-3.30000	-0.01645	-3.5301	6.9659E-6	0.021834	-691.37E-9	
1	Grid 1	-0.97549	9.10575	-3.30000	-0.01658	-3.5301	6.8452E-6	0.021604	-684.11E-9	
1	Grid 1	-0.97549	9.27916	-3.30000	-0.01671	-3.5301	6.7230E-6	0.021370	-676.70E-9	
1	Grid 1	-0.97549	9.45256	-3.30000	-0.01684	-3.5301	6.5994E-6	0.021132	-669.16E-9	
1	Grid 1	-0.97549	9.62597	-3.30000	-0.01697	-3.5301	6.4747E-6	0.020890	-661.51E-9	
1	Grid 1	-0.97549	9.79937	-3.30000	-0.01710	-3.5301	6.3492E-6	0.020644	-653.74E-9	
1	Grid 1	-0.97549	9.97278	-3.30000	-0.01723	-3.5301	6.2230E-6	0.020396	-645.88E-9	
1	Grid 1	-0.97549	10.14618	-3.30000	-0.01735	-3.5301	6.0963E-6	0.020145	-637.93E-9	
1	Grid 1	-0.97549	10.31959	-3.30000	-0.01747	-3.5301	5.9694E-6	0.019891	-629.89E-9	
1	Grid 1	-0.97549	10.49300	-3.30000	-0.01759	-3.5301	5.8424E-6	0.019635	-621.79E-9	
1	Grid 1	-0.97549	10.66640	-3.30000	-0.01771	-3.5301	5.7155E-6	0.019377	-613.63E-9	
1	Grid 1	-0.97549	10.83981	-3.30000	-0.01782	-3.5301	5.5889E-6	0.019118	-605.43E-9	
1	Grid 1	-0.97549	11.01321	-3.30000	-0.01793	-3.5301	5.4627E-6	0.018857	-597.18E-9	
1	Grid 1	-0.97549	11.18662	-3.30000	-0.01804	-3.5301	5.3372E-6	0.018595	-588.90E-9	
1	Grid 1	-0.97549	11.36003	-3.30000	-0.01814	-3.5301	5.2124E-6	0.018333	-580.59E-9	
1	Grid 1	-0.97549	11.53343	-3.30000	-0.01824	-3.5301	5.0886E-6	0.018070	-572.27E-9	
1	Grid 1	-0.97549	11.70684	-3.30000	-0.01833	-3.5301	4.9657E-6	0.017807	-563.95E-9	
1	Grid 1	-0.97549	11.88024	-3.30000	-0.01842	-3.5301	4.8441E-6	0.017544	-555.63E-9	
1	Grid 1	-0.97549	12.05365	-3.30000	-0.01850	-3.5301	4.7238E-6	0.017281	-547.31E-9	
1	Grid 1	-0.97549	12.22705	-3.30000	-0.01858	-3.5301	4.6048E-6	0.017019	-539.02E-9	
1	Grid 1	-0.97549	12.40046	-3.30000	-0.01865	-3.5301	4.4874E-6	0.016758	-530.74E-9	
1	Grid 1	-0.97549	12.57387	-3.30000	-0.01872	-3.5301	4.3715E-6	0.016497	-522.50E-9	
1	Grid 1	-0.97549	12.74727	-3.30000	-0.01878	-3.5301	4.2573E-6	0.016238	-514.29E-9	
1	Grid 1	-0.97549	12.92068	-3.30000	-0.01883	-3.5301	4.1449E-6	0.015980	-506.12E-9	
1	Grid 1	-0.97549	13.09408	-3.30000	-0.01888	-3.5301	4.0342E-6	0.015723	-498.00E-9	
1	Grid 1	-0.97549	13.26749	-3.30000	-0.01893	-3.5301	3.9254E-6	0.015469	-489.93E-9	
1	Grid 1	-0.97549	13.44090	-3.30000	-0.01896	-3.5301	3.8186E-6	0.015215	-481.92E-9	
1	Grid 1	-0.97549	13.61430	-3.30000	-0.01900	-3.5301	3.7137E-6	0.014964	-473.97E-9	
1	Grid 1	-0.97549	13.78771	-3.30000	-0.01902	-3.5301	3.6109E-6	0.014715	-466.09E-9	
1	Grid 1	-0.97549	13.96111	-3.30000	-0.01904	-3.5301	3.5100E-6	0.014469	-458.28E-9	
1	Grid 1	-0.97549	14.13452	-3.30000	-0.01906	-3.5301	3.4112E-6	0.014224	-450.54E-9	
1	Grid 1	-0.97549	14.30792	-3.30000	-0.01907	-3.5301	3.3146E-6	0.013982	-442.88E-9	
1	Grid 1	-0.97549	14.48133	-3.30000	-0.01907	-3.5301	3.2200E-6	0.013743	-435.30E-9	
1	Grid 1	-0.97549	14.65474	-3.30000	-0.01907	-3.5301	3.1275E-6	0.013506	-427.80E-9	
1	Grid 1	-0.97549	14.82814	-3.30000	-0.01906	-3.5301	3.0371E-6	0.013272	-420.39E-9	
1	Grid 1	-0.97549	15.00155	-3.30000	-0.01905	-3.5301	2.9489E-6	0.013040	-413.06E-9	
1	Grid 1	-0.97549	15.17495	-3.30000	-0.01903	-3.5301	2.8627E-6	0.012812	-405.83E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-0.97549	15.34836	-3.30000	-0.01900	-3.5301	2.7787E-6	0.012586	-398.69E-9	
1	Grid 1	-0.97549	15.52177	-3.30000	-0.01897	-3.5301	2.6967E-6	0.012364	-391.64E-9	
1	Grid 1	-0.97549	15.69517	-3.30000	-0.01894	-3.5301	2.6168E-6	0.012144	-384.69E-9	
1	Grid 1	-0.97549	15.86858	-3.30000	-0.01890	-3.5301	2.5389E-6	0.011928	-377.84E-9	
1	Grid 1	-0.97549	16.04198	-3.30000	-0.01885	-3.5301	2.4631E-6	0.011714	-371.08E-9	
1	Grid 1	-0.97549	16.21539	-3.30000	-0.01880	-3.5301	2.3893E-6	0.011504	-364.42E-9	
1	Grid 1	-0.97549	16.38879	-3.30000	-0.01875	-3.5301	2.3175E-6	0.011297	-357.86E-9	
1	Grid 1	-0.97549	16.56220	-3.30000	-0.01869	-3.5301	2.2476E-6	0.011093	-351.41E-9	
1	Grid 1	-0.97549	16.73561	-3.30000	-0.01862	-3.5301	2.1797E-6	0.010892	-345.05E-9	
1	Grid 1	-0.97549	16.90901	-3.30000	-0.01855	-3.5301	2.1137E-6	0.010694	-338.79E-9	
1	Grid 1	-0.97549	17.08242	-3.30000	-0.01848	-3.5301	2.0495E-6	0.010500	-332.63E-9	
1	Grid 1	-0.97549	17.25582	-3.30000	-0.01841	-3.5301	1.9871E-6	0.010309	-326.58E-9	
1	Grid 1	-0.97549	17.42923	-3.30000	-0.01832	-3.5301	1.9265E-6	0.010121	-320.62E-9	
1	Grid 1	-0.97549	17.60264	-3.30000	-0.01824	-3.5301	1.8677E-6	0.0099358	-314.77E-9	
1	Grid 1	-0.97549	17.77604	-3.30000	-0.01815	-3.5301	1.8106E-6	0.0097540	-309.01E-9	
1	Grid 1	-0.97549	17.94945	-3.30000	-0.01806	-3.5301	1.7552E-6	0.0095754	-303.35E-9	
1	Grid 1	-0.97549	18.12285	-3.30000	-0.01797	-3.5301	1.7015E-6	0.0093999	-297.80E-9	
1	Grid 1	-0.97549	18.29626	-3.30000	-0.01787	-3.5301	1.6493E-6	0.0092275	-292.34E-9	
1	Grid 1	-0.97549	18.46966	-3.30000	-0.01777	-3.5301	1.5987E-6	0.0090581	-286.97E-9	
1	Grid 1	-0.97549	18.64307	-3.30000	-0.01766	-3.5301	1.5497E-6	0.0088918	-281.71E-9	
1	Grid 1	-0.97549	18.81648	-3.30000	-0.01756	-3.5301	1.5021E-6	0.0087286	-276.54E-9	
1	Grid 1	-0.97549	18.98988	-3.30000	-0.01745	-3.5301	1.4560E-6	0.0085683	-271.46E-9	
1	Grid 1	-0.97549	19.16329	-3.30000	-0.01734	-3.5301	1.4113E-6	0.0084110	-266.48E-9	
1	Grid 1	-0.97549	19.33669	-3.30000	-0.01722	-3.5301	1.3680E-6	0.0082566	-261.59E-9	
1	Grid 1	-0.97549	19.51010	-3.30000	-0.01710	-3.5301	1.3261E-6	0.0081052	-256.79E-9	
1	Grid 1	-0.97549	19.68351	-3.30000	-0.01699	-3.5301	1.2854E-6	0.0079566	-252.09E-9	
1	Grid 1	-0.97549	19.85691	-3.30000	-0.01687	-3.5301	1.2460E-6	0.0078108	-247.47E-9	
1	Grid 1	-0.97549	20.03032	-3.30000	-0.01674	-3.5301	1.2079E-6	0.0076678	-242.94E-9	
1	Grid 1	-0.97549	20.20372	-3.30000	-0.01662	-3.5301	1.1709E-6	0.0075275	-238.50E-9	
1	Grid 1	-0.97549	20.37713	-3.30000	-0.01649	-3.5301	1.1352E-6	0.0073900	-234.14E-9	
1	Grid 1	-0.97549	20.55053	-3.30000	-0.01637	-3.5301	1.1005E-6	0.0072551	-229.87E-9	
1	Grid 1	-0.97549	20.72394	-3.30000	-0.01624	-3.5301	1.0670E-6	0.0071228	-225.68E-9	
1	Grid 1	-0.97549	20.89735	-3.30000	-0.01611	-3.5301	1.0345E-6	0.0069932	-221.57E-9	
1	Grid 1	-0.97549	21.07075	-3.30000	-0.01598	-3.5301	1.0031E-6	0.0068660	-217.55E-9	
1	Grid 1	-0.97549	21.24416	-3.30000	-0.01585	-3.5301	972.62E-9	0.0067414	-213.60E-9	
1	Grid 1	-0.97549	21.41756	-3.30000	-0.01571	-3.5301	943.15E-9	0.0066193	-209.73E-9	
1	Grid 1	-0.97549	21.59097	-3.30000	-0.01558	-3.5301	914.63E-9	0.0064996	-205.94E-9	
1	Grid 1	-0.97549	21.76438	-3.30000	-0.01545	-3.5301	887.01E-9	0.0063822	-202.22E-9	
1	Grid 1	-0.97549	21.93778	-3.30000	-0.01531	-3.5301	860.28E-9	0.0062672	-198.58E-9	
1	Grid 1	-0.97549	22.11119	-3.30000	-0.01518	-3.5301	834.41E-9	0.0061545	-195.01E-9	
1	Grid 1	-0.97549	22.28459	-3.30000	-0.01504	-3.5301	809.37E-9	0.0060440	-191.51E-9	
1	Grid 1	-0.97549	22.45800	-3.30000	-0.01491	-3.5301	785.14E-9	0.0059358	-188.08E-9	
1	Grid 1	-0.97549	22.63140	-3.30000	-0.01477	-3.5301	761.68E-9	0.0058297	-184.72E-9	
1	Grid 1	-0.97549	22.80481	-3.30000	-0.01463	-3.5301	738.97E-9	0.0057258	-181.43E-9	
1	Grid 1	-0.97549	22.97822	-3.30000	-0.01450	-3.5301	716.99E-9	0.0056240	-178.20E-9	
1	Grid 1	-0.97549	23.15162	-3.30000	-0.01436	-3.5301	695.72E-9	0.0055242	-175.04E-9	
1	Grid 1	-0.97549	23.32503	-3.30000	-0.01423	-3.5301	675.13E-9	0.0054264	-171.95E-9	
1	Grid 1	-0.97549	23.49843	-3.30000	-0.01409	-3.5301	655.20E-9	0.0053306	-168.91E-9	
1	Grid 1	-0.97549	23.67184	-3.30000	-0.01395	-3.5301	635.91E-9	0.0052367	-165.94E-9	
1	Grid 1	-0.97549	23.84525	-3.30000	-0.01382	-3.5301	617.24E-9	0.0051448	-163.02E-9	
1	Grid 1	-0.97549	24.01865	-3.30000	-0.01368	-3.5301	599.16E-9	0.0050546	-160.17E-9	
1	Grid 1	-0.97549	24.19206	-3.30000	-0.01355	-3.5301	581.66E-9	0.0049664	-157.37E-9	
1	Grid 1	-0.97549	24.36546	-3.30000	-0.01341	-3.5301	564.73E-9	0.0048799	-154.63E-9	
1	Grid 1	-0.97549	24.53887	-3.30000	-0.01328	-3.5301	548.33E-9	0.0047951	-151.95E-9	
1	Grid 1	-0.97549	24.71227	-3.30000	-0.01314	-3.5301	532.45E-9	0.0047120	-149.32E-9	
1	Grid 1	-0.97549	24.88568	-3.30000	-0.01301	-3.5301	517.08E-9	0.0046307	-146.74E-9	
1	Grid 1	-0.97549	25.05909	-3.30000	-0.01288	-3.5301	502.20E-9	0.0045510	-144.21E-9	
1	Grid 1	-0.97549	25.23249	-3.30000	-0.01275	-3.5301	487.79E-9	0.0044728	-141.74E-9	
1	Grid 1	-0.97549	25.40590	-3.30000	-0.01261	-3.5301	473.83E-9	0.0043963	-139.31E-9	
1	Grid 1	-0.97549	25.57930	-3.30000	-0.01248	-3.5301	460.32E-9	0.0043213	-136.94E-9	
1	Grid 1	-0.97549	25.75271	-3.30000	-0.01235	-3.5301	447.23E-9	0.0042478	-134.61E-9	
1	Grid 1	-0.97549	25.92612	-3.30000	-0.01222	-3.5301	434.56E-9	0.0041758	-132.33E-9	
1	Grid 1	-0.97549	26.09952	-3.30000	-0.01210	-3.5301	422.28E-9	0.0041052	-130.09E-9	
1	Grid 1	-0.97549	26.27293	-3.30000	-0.01197	-3.5301	410.39E-9	0.0040361	-127.90E-9	
1	Grid 1	-0.97549	26.44633	-3.30000	-0.01184	-3.5301	398.88E-9	0.0039683	-125.75E-9	
1	Grid 1	-0.97549	26.61974	-3.30000	-0.01172	-3.5301	387.72E-9	0.0039019	-123.65E-9	
1	Grid 1	-0.97549	26.79314	-3.30000	-0.01159	-3.5301	376.91E-9	0.0038368	-121.59E-9	
1	Grid 1	-0.97549	26.96655	-3.30000	-0.01147	-3.5301	366.44E-9	0.0037730	-119.57E-9	
1	Grid 1	-0.97549	27.13996	-3.30000	-0.01134	-3.5301	356.29E-9	0.0037105	-117.59E-9	
1	Grid 1	-0.97549	27.31336	-3.30000	-0.01122	-3.5301	346.46E-9	0.0036492	-115.65E-9	
1	Grid 1	-0.97549	27.48677	-3.30000	-0.01110	-3.5301	336.93E-9	0.0035892	-113.74E-9	
1	Grid 1	-0.97549	27.66017	-3.30000	-0.01098	-3.5301	327.70E-9	0.0035303	-111.88E-9	
1	Grid 1	-0.97549	27.83358	-3.30000	-0.01086	-3.5301	318.75E-9	0.0034726	-110.05E-9	!
1	Grid 1	-0.97549	28.00698	-3.30000	-0.01074	-3.5301	310.07E-9	0.0034161	-108.26E-9	!
1	Grid 1	-0.97549	28.18039	-3.30000	-0.01063	-3.5301	301.66E-9	0.0033606	-106.50E-9	!
1	Grid 1	-0.97549	28.35380	-3.30000	-0.01051	-3.5301	293.51E-9	0.0033062	-104.78E-9	!
1	Grid 1	-0.97549	28.52720	-3.30000	-0.01039	-3.5301	285.60E-9	0.0032530	-103.09E-9	!
1	Grid 1	-0.97549	28.70061	-3.30000	-0.01028	-3.5301	277.94E-9	0.0032007	-101.43E-9	!
1	Grid 1	-0.97549	28.87401	-3.30000	-0.01017	-3.5301	270.50E-9	0.0031495	-99.811E-9	!
1	Grid 1	-0.97549	29.04742	-3.30000	-0.01006	-3.5301	263.30E-9	0.0030993	-98.220E-9	!
1	Grid 1	-0.97549	29.22083	-3.30000	-0.00995	-3.5301	256.31E-9	0.0030500	-96.659E-9	!
1	Grid 1	-0.97549	29.39423	-3.30000	-0.00984	-3.5301	249.53E-9	0.0030017	-95.129E-9	!
1	Grid 1	-0.97549	29.56764	-3.30000	-0.00973	-3.5301	242.95E-9	0.0029543	-93.629E-9	!
1	Grid 1	-0.97549	29.74104	-3.30000	-0.00962	-3.5301	236.57E-9	0.0029079	-92.157E-9	!
1	Grid 1	-0.84759	-4.94012	-3.30000	-0.01893	-3.5301	3.8689E-6	0.015328	-485.47E-9	!
1	Grid 1	-0.84759	-4.76672	-3.30000	-0.01889	-3.5301	3.9797E-6	0.015588	-493.71E-9	!
1	Grid 1	-0.84759	-4.59331	-3.30000	-0.01884	-3.5301	4.0926E-6	0.015851	-502.02E-9	!
1	Grid 1	-0.84759	-4.41991	-3.30000	-0.01878	-3.5301	4.2076E-6	0.016115	-510.39E-9	!
1	Grid 1	-0.84759	-4.24650	-3.30000	-0.01872	-3.5301	4.3246E-6	0.016381	-518.82E-9	!
1	Grid 1	-0.84759	-4.07309	-3.30000	-0.01866	-3.5301	4.4435E-6	0.016649	-527.30E-9	!
1	Grid 1	-0.84759	-3.89969	-3.30000	-0.01858	-3.5301	4.5644E-6	0.016919	-535.83E-9	!
1	Grid 1	-0.84759	-3.72628	-3.30000	-0.01850	-3.5301	4.6870E-6	0.017189	-544.39E-9	!
1	Grid 1	-0.84759	-3.55288	-3.30000	-0.01842	-3.5301	4.8114E-6	0.017461	-552.98E-9	!
1	Grid 1	-0.84759	-3.37947	-3.30000	-0.01833	-3.5301	4.9374E-6	0.017733	-561.60E-9	!
1	Grid 1	-0.84759	-3.20606	-3.30000	-0.01823	-3.5301	5.0649E-6	0.018006	-570.24E-9	!
1	Grid 1	-0.84759	-3.03266	-3.30000	-0.01813	-3.5301	5.1938E-6	0.018279	-578.89E-9	!
1	Grid 1	-0.84759	-2.85925	-3.30000	-0.01803	-3.5301	5.3240E-6	0.018552	-587.54E-9	!
1	Grid 1	-0.84759	-2.68585	-3.30000	-0.01792	-3.5301	5.4553E-6	0.018826	-596.18E-9	!
1	Grid 1	-0.84759	-2.51244	-3.30000	-0.01780	-3.5301	5.5876E-6	0.019098	-604.81E-9	
1	Grid 1	-0.84759	-2.33904	-3.30000	-0.01768	-3.5301	5.7208E-6	0.019370	-613.42E-9	
1	Grid 1	-0.84759	-2.16563	-3.30000	-0.01756	-3.5301	5.8546E-6	0.019641	-621.99E-9	
1	Grid 1	-0.84759	-1.99222	-3.30000	-0.01743	-3.5301	5.9888E-6	0.019911	-630.52E-9	
1	Grid 1	-0.84759	-1.81882	-3.30000	-0.01730	-3.5301	6.1234E-6	0.020179	-639.01E-9	
1	Grid 1	-0.84759	-1.64541	-3.30000	-0.01717	-3.5301	6.2582E-6	0.020445	-647.42E-9	
1	Grid 1	-0.84759	-1.47201	-3.30000	-0.01703	-3.5301	6.3928E-6	0.020709	-655.77E-9	
1	Grid 1	-0.84759	-1.29860	-3.30000	-0.01689	-3.5301	6.5271E-6	0.020970	-664.03E-9	
1	Grid 1	-0.84759	-1.12519	-3.30000	-0.01675	-3.5301	6.6610E-6	0.021228	-672.20E-9	
1	Grid 1	-0.84759	-0.95179	-3.30000	-0.01661	-3.5301	6.7940E-6	0.021483	-680.27E-9	
1	Grid 1	-0.84759	-0.77838	-3.30000	-0.01646	-3.5301	6.9262E-6	0.021734	-688.22E-9	
1	Grid 1	-0.84759	-0.60498	-3.30000	-0.01632	-3.5301	7.0571E-6	0.021981	-696.04E-9	
1	Grid 1	-0.84759	-0.43157	-3.30000	-0.01618	-3.5301	7.1865E-6	0.022224	-703.73E-9	
1	Grid 1	-0.84759	-0.25817	-3.30000	-0.01603	-3.5301	7.3143E-6	0.022462	-711.26E-9	
1	Grid 1	-0.84759	-0.08476	-3.30000	-0.01589	-3.5301	7.4401E-6	0.022695	-718.64E-9	
1	Grid 1	-0.84759	0.08865	-3.30000	-0.01574	-3.5301	7.5638E-6	0.022923	-725.84E-9	
1	Grid 1	-0.84759	0.26205	-3.30000	-0.01560	-3.5301	7.6849E-6	0.023145	-732.86E-9	
1	Grid 1	-0.84759	0.43546	-3.30000	-0.01546	-3.5301	7.8034E-6	0.023361	-739.69E-9	
1	Grid 1	-0.84759	0.60886	-3.30000	-0.01532	-3.5301	7.9189E-6	0.023570	-746.31E-9	
1	Grid 1	-0.84759	0.78227	-3.30000	-0.01519	-3.5301	8.0312E-6	0.023772	-752.71E-9	
1	Grid 1	-0.84759	0.95568	-3.30000	-0.01506	-3.5301	8.1400E-6	0.023967	-758.89E-9	
1	Grid 1	-0.84759	1.12908	-3.30000	-0.01493	-3.5301	8.2450E-6	0.024155	-764.83E-9	
1	Grid 1	-0.84759	1.30249	-3.30000	-0.01480	-3.5301	8.3461E-6	0.024335	-770.51E-9	
1	Grid 1	-0.84759	1.47589	-3.30000	-0.01468	-3.5301	8.4430E-6	0.024507	-775.94E-9	
1	Grid 1	-0.84759	1.64930	-3.30000	-0.01457	-3.5301	8.5354E-6	0.024670	-781.10E-9	
1	Grid 1	-0.84759	1.82270	-3.30000	-0.01446	-3.5301	8.6232E-6	0.024824	-785.99E-9	
1	Grid 1	-0.84759	1.99611	-3.30000	-0.01435	-3.5301	8.7061E-6	0.024969	-790.59E-9	
1	Grid 1	-0.84759	2.16952	-3.30000	-0.01426	-3.5301	8.7839E-6	0.025105	-794.89E-9	
1	Grid 1	-0.84759	2.34292	-3.30000	-0.01416	-3.5301	8.8564E-6	0.025232	-798.89E-9	
1	Grid 1	-0.84759	2.51633	-3.30000	-0.01408	-3.5301	8.9234E-6	0.025348	-802.57E-9	
1	Grid 1	-0.84759	2.68973	-3.30000	-0.01400	-3.5301	8.9848E-6	0.025455	-805.94E-9	
1	Grid 1	-0.84759	2.86314	-3.30000	-0.01393	-3.5301	9.0404E-6	0.025551	-808.99E-9	
1	Grid 1	-0.84759	3.03655	-3.30000	-0.01387	-3.5301	9.0900E-6	0.025637	-811.71E-9	
1	Grid 1	-0.84759	3.20995	-3.30000	-0.01381	-3.5301	9.1336E-6	0.025712	-814.09E-9	
1	Grid 1	-0.84759	3.38336	-3.30000	-0.01376	-3.5301	9.1710E-6	0.025777	-816.13E-9	
1	Grid 1	-0.84759	3.55676	-3.30000	-0.01372	-3.5301	9.2020E-6	0.025830	-817.82E-9	
1	Grid 1	-0.84759	3.73017	-3.30000	-0.01369	-3.5301	9.2267E-6	0.025873	-819.17E-9	
1	Grid 1	-0.84759	3.90357	-3.30000	-0.01367	-3.5301	9.2450E-6	0.025905	-820.17E-9	
1	Grid 1	-0.84759	4.07698	-3.30000	-0.01365	-3.5301	9.2567E-6	0.025925	-820.82E-9	
1	Grid 1	-0.84759	4.25039	-3.30000	-0.01365	-3.5301	9.2620E-6	0.025934	-821.11E-9	
1	Grid 1	-0.84759	4.42379	-3.30000	-0.01365	-3.5301	9.2607E-6	0.025932	-821.06E-9	
1	Grid 1	-0.84759	4.59720	-3.30000	-0.01366	-3.5301	9.2529E-6	0.025919	-820.64E-9	
1	Grid 1	-0.84759	4.77060	-3.30000	-0.01368	-3.5301	9.2386E-6	0.025895	-819.88E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-0.84759	4.94401	-3.30000	-0.01370	-3.5301	9.2179E-6	0.025860	-818.76E-9	
1	Grid 1	-0.84759	5.11742	-3.30000	-0.01374	-3.5301	9.1907E-6	0.025814	-817.30E-9	
1	Grid 1	-0.84759	5.29082	-3.30000	-0.01378	-3.5301	9.1572E-6	0.025757	-815.49E-9	
1	Grid 1	-0.84759	5.46423	-3.30000	-0.01383	-3.5301	9.1175E-6	0.025689	-813.34E-9	
1	Grid 1	-0.84759	5.63763	-3.30000	-0.01389	-3.5301	9.0716E-6	0.025610	-810.85E-9	
1	Grid 1	-0.84759	5.81104	-3.30000	-0.01396	-3.5301	9.0198E-6	0.025521	-808.03E-9	
1	Grid 1	-0.84759	5.98444	-3.30000	-0.01403	-3.5301	8.9620E-6	0.025421	-804.88E-9	
1	Grid 1	-0.84759	6.15785	-3.30000	-0.01412	-3.5301	8.8986E-6	0.025311	-801.41E-9	
1	Grid 1	-0.84759	6.33126	-3.30000	-0.01420	-3.5301	8.8296E-6	0.025192	-797.62E-9	
1	Grid 1	-0.84759	6.50466	-3.30000	-0.01430	-3.5301	8.7552E-6	0.025062	-793.53E-9	
1	Grid 1	-0.84759	6.67807	-3.30000	-0.01440	-3.5301	8.6756E-6	0.024923	-789.13E-9	
1	Grid 1	-0.84759	6.85147	-3.30000	-0.01451	-3.5301	8.5910E-6	0.024775	-784.45E-9	
1	Grid 1	-0.84759	7.02488	-3.30000	-0.01462	-3.5301	8.5017E-6	0.024618	-779.48E-9	
1	Grid 1	-0.84759	7.19829	-3.30000	-0.01473	-3.5301	8.4078E-6	0.024453	-774.24E-9	
1	Grid 1	-0.84759	7.37169	-3.30000	-0.01486	-3.5301	8.3096E-6	0.024279	-768.74E-9	
1	Grid 1	-0.84759	7.54510	-3.30000	-0.01498	-3.5301	8.2073E-6	0.024097	-762.98E-9	
1	Grid 1	-0.84759	7.71850	-3.30000	-0.01511	-3.5301	8.1011E-6	0.023907	-756.97E-9	
1	Grid 1	-0.84759	7.89191	-3.30000	-0.01524	-3.5301	7.9914E-6	0.023710	-750.74E-9	
1	Grid 1	-0.84759	8.06531	-3.30000	-0.01538	-3.5301	7.8782E-6	0.023506	-744.27E-9	
1	Grid 1	-0.84759	8.23872	-3.30000	-0.01552	-3.5301	7.7620E-6	0.023295	-737.60E-9	
1	Grid 1	-0.84759	8.41213	-3.30000	-0.01566	-3.5301	7.6429E-6	0.023077	-730.73E-9	
1	Grid 1	-0.84759	8.58553	-3.30000	-0.01580	-3.5301	7.5212E-6	0.022854	-723.66E-9	
1	Grid 1	-0.84759	8.75894	-3.30000	-0.01594	-3.5301	7.3972E-6	0.022625	-716.42E-9	
1	Grid 1	-0.84759	8.93234	-3.30000	-0.01609	-3.5301	7.2711E-6	0.022391	-709.01E-9	
1	Grid 1	-0.84759	9.10575	-3.30000	-0.01623	-3.5301	7.1431E-6	0.022152	-701.44E-9	
1	Grid 1	-0.84759	9.27916	-3.30000	-0.01638	-3.5301	7.0136E-6	0.021908	-693.73E-9	
1	Grid 1	-0.84759	9.45256	-3.30000	-0.01652	-3.5301	6.8827E-6	0.021660	-685.88E-9	
1	Grid 1	-0.84759	9.62597	-3.30000	-0.01666	-3.5301	6.7506E-6	0.021408	-677.91E-9	
1	Grid 1	-0.84759	9.79937	-3.30000	-0.01681	-3.5301	6.6177E-6	0.021153	-669.83E-9	
1	Grid 1	-0.84759	9.97278	-3.30000	-0.01694	-3.5301	6.4841E-6	0.020894	-661.65E-9	
1	Grid 1	-0.84759	10.14618	-3.30000	-0.01708	-3.5301	6.3501E-6	0.020633	-653.38E-9	
1	Grid 1	-0.84759	10.31959	-3.30000	-0.01722	-3.5301	6.2159E-6	0.020369	-645.02E-9	
1	Grid 1	-0.84759	10.49300	-3.30000	-0.01735	-3.5301	6.0817E-6	0.020103	-636.60E-9	
1	Grid 1	-0.84759	10.66640	-3.30000	-0.01748	-3.5301	5.9476E-6	0.019835	-628.13E-9	
1	Grid 1	-0.84759	10.83981	-3.30000	-0.01760	-3.5301	5.8139E-6	0.019565	-619.60E-9	
1	Grid 1	-0.84759	11.01321	-3.30000	-0.01773	-3.5301	5.6807E-6	0.019295	-611.03E-9	
1	Grid 1	-0.84759	11.18662	-3.30000	-0.01784	-3.5301	5.5482E-6	0.019023	-602.43E-9	
1	Grid 1	-0.84759	11.36003	-3.30000	-0.01796	-3.5301	5.4166E-6	0.018751	-593.82E-9	
1	Grid 1	-0.84759	11.53343	-3.30000	-0.01807	-3.5301	5.2861E-6	0.018478	-585.19E-9	
1	Grid 1	-0.84759	11.70684	-3.30000	-0.01817	-3.5301	5.1567E-6	0.018205	-576.55E-9	
1	Grid 1	-0.84759	11.88024	-3.30000	-0.01827	-3.5301	5.0285E-6	0.017933	-567.92E-9	
1	Grid 1	-0.84759	12.05365	-3.30000	-0.01836	-3.5301	4.9018E-6	0.017660	-559.31E-9	
1	Grid 1	-0.84759	12.22705	-3.30000	-0.01845	-3.5301	4.7767E-6	0.017389	-550.71E-9	
1	Grid 1	-0.84759	12.40046	-3.30000	-0.01853	-3.5301	4.6531E-6	0.017118	-542.14E-9	
1	Grid 1	-0.84759	12.57387	-3.30000	-0.01861	-3.5301	4.5313E-6	0.016848	-533.60E-9	
1	Grid 1	-0.84759	12.74727	-3.30000	-0.01868	-3.5301	4.4113E-6	0.016580	-525.10E-9	
1	Grid 1	-0.84759	12.92068	-3.30000	-0.01874	-3.5301	4.2932E-6	0.016313	-516.65E-9	
1	Grid 1	-0.84759	13.09408	-3.30000	-0.01880	-3.5301	4.1771E-6	0.016047	-508.25E-9	
1	Grid 1	-0.84759	13.26749	-3.30000	-0.01886	-3.5301	4.0630E-6	0.015784	-499.91E-9	
1	Grid 1	-0.84759	13.44090	-3.30000	-0.01890	-3.5301	3.9509E-6	0.015522	-491.63E-9	
1	Grid 1	-0.84759	13.61430	-3.30000	-0.01894	-3.5301	3.8410E-6	0.015263	-483.41E-9	
1	Grid 1	-0.84759	13.78771	-3.30000	-0.01898	-3.5301	3.7332E-6	0.015005	-475.27E-9	
1	Grid 1	-0.84759	13.96111	-3.30000	-0.01901	-3.5301	3.6276E-6	0.014751	-467.20E-9	
1	Grid 1	-0.84759	14.13452	-3.30000	-0.01903	-3.5301	3.5242E-6	0.014498	-459.22E-9	
1	Grid 1	-0.84759	14.30792	-3.30000	-0.01905	-3.5301	3.4231E-6	0.014248	-451.31E-9	
1	Grid 1	-0.84759	14.48133	-3.30000	-0.01906	-3.5301	3.3242E-6	0.014001	-443.49E-9	
1	Grid 1	-0.84759	14.65474	-3.30000	-0.01906	-3.5301	3.2275E-6	0.013757	-435.76E-9	
1	Grid 1	-0.84759	14.82814	-3.30000	-0.01906	-3.5301	3.1331E-6	0.013516	-428.12E-9	
1	Grid 1	-0.84759	15.00155	-3.30000	-0.01905	-3.5301	3.0410E-6	0.013277	-420.57E-9	
1	Grid 1	-0.84759	15.17495	-3.30000	-0.01904	-3.5301	2.9511E-6	0.013042	-413.12E-9	
1	Grid 1	-0.84759	15.34836	-3.30000	-0.01902	-3.5301	2.8634E-6	0.012810	-405.77E-9	
1	Grid 1	-0.84759	15.52177	-3.30000	-0.01899	-3.5301	2.7780E-6	0.012581	-398.51E-9	
1	Grid 1	-0.84759	15.69517	-3.30000	-0.01896	-3.5301	2.6947E-6	0.012355	-391.36E-9	
1	Grid 1	-0.84759	15.86858	-3.30000	-0.01893	-3.5301	2.6136E-6	0.012132	-384.31E-9	
1	Grid 1	-0.84759	16.04198	-3.30000	-0.01889	-3.5301	2.5347E-6	0.011913	-377.36E-9	
1	Grid 1	-0.84759	16.21539	-3.30000	-0.01884	-3.5301	2.4579E-6	0.011696	-370.51E-9	
1	Grid 1	-0.84759	16.38879	-3.30000	-0.01879	-3.5301	2.3832E-6	0.011483	-363.77E-9	
1	Grid 1	-0.84759	16.56220	-3.30000	-0.01873	-3.5301	2.3106E-6	0.011274	-357.14E-9	
1	Grid 1	-0.84759	16.73561	-3.30000	-0.01867	-3.5301	2.2400E-6	0.011068	-350.61E-9	
1	Grid 1	-0.84759	16.90901	-3.30000	-0.01861	-3.5301	2.1714E-6	0.010865	-344.18E-9	
1	Grid 1	-0.84759	17.08242	-3.30000	-0.01854	-3.5301	2.1047E-6	0.010665	-337.86E-9	
1	Grid 1	-0.84759	17.25582	-3.30000	-0.01846	-3.5301	2.0400E-6	0.010467	-331.65E-9	
1	Grid 1	-0.84759	17.42923	-3.30000	-0.01839	-3.5301	1.9772E-6	0.010276	-325.54E-9	
1	Grid 1	-0.84759	17.60264	-3.30000	-0.01830	-3.5301	1.9162E-6	0.010086	-319.53E-9	
1	Grid 1	-0.84759	17.77604	-3.30000	-0.01822	-3.5301	1.8571E-6	0.0098999	-313.63E-9	
1	Grid 1	-0.84759	17.94945	-3.30000	-0.01813	-3.5301	1.7997E-6	0.0097169	-307.83E-9	
1	Grid 1	-0.84759	18.12285	-3.30000	-0.01804	-3.5301	1.7440E-6	0.0095370	-302.14E-9	
1	Grid 1	-0.84759	18.29626	-3.30000	-0.01794	-3.5301	1.6900E-6	0.0093604	-296.55E-9	
1	Grid 1	-0.84759	18.46966	-3.30000	-0.01784	-3.5301	1.6377E-6	0.0091870	-291.06E-9	
1	Grid 1	-0.84759	18.64307	-3.30000	-0.01774	-3.5301	1.5870E-6	0.0090168	-285.67E-9	
1	Grid 1	-0.84759	18.81648	-3.30000	-0.01763	-3.5301	1.5378E-6	0.0088497	-280.37E-9	
1	Grid 1	-0.84759	18.98988	-3.30000	-0.01752	-3.5301	1.4902E-6	0.0086858	-275.18E-9	
1	Grid 1	-0.84759	19.16329	-3.30000	-0.01741	-3.5301	1.4440E-6	0.0085249	-270.09E-9	
1	Grid 1	-0.84759	19.33669	-3.30000	-0.01730	-3.5301	1.3993E-6	0.0083670	-265.09E-9	
1	Grid 1	-0.84759	19.51010	-3.30000	-0.01718	-3.5301	1.3560E-6	0.0082122	-260.18E-9	
1	Grid 1	-0.84759	19.68351	-3.30000	-0.01707	-3.5301	1.3141E-6	0.0080603	-255.37E-9	
1	Grid 1	-0.84759	19.85691	-3.30000	-0.01695	-3.5301	1.2735E-6	0.0079113	-250.66E-9	
1	Grid 1	-0.84759	20.03032	-3.30000	-0.01682	-3.5301	1.2342E-6	0.0077653	-246.03E-9	
1	Grid 1	-0.84759	20.20372	-3.30000	-0.01670	-3.5301	1.1961E-6	0.0076220	-241.49E-9	
1	Grid 1	-0.84759	20.37713	-3.30000	-0.01658	-3.5301	1.1592E-6	0.0074816	-237.05E-9	
1	Grid 1	-0.84759	20.55053	-3.30000	-0.01645	-3.5301	1.1236E-6	0.0073440	-232.69E-9	
1	Grid 1	-0.84759	20.72394	-3.30000	-0.01632	-3.5301	1.0890E-6	0.0072090	-228.41E-9	
1	Grid 1	-0.84759	20.89735	-3.30000	-0.01619	-3.5301	1.0556E-6	0.0070767	-224.22E-9	
1	Grid 1	-0.84759	21.07075	-3.30000	-0.01606	-3.5301	1.0233E-6	0.0069471	-220.11E-9	
1	Grid 1	-0.84759	21.24416	-3.30000	-0.01593	-3.5301	991.98E-9	0.0068200	-216.09E-9	
1	Grid 1	-0.84759	21.41756	-3.30000	-0.01580	-3.5301	961.69E-9	0.0066955	-212.15E-9	
1	Grid 1	-0.84759	21.59097	-3.30000	-0.01566	-3.5301	932.38E-9	0.0065735	-208.28E-9	
1	Grid 1	-0.84759	21.76438	-3.30000	-0.01553	-3.5301	904.02E-9	0.0064539	-204.49E-9	
1	Grid 1	-0.84759	21.93778	-3.30000	-0.01539	-3.5301	876.57E-9	0.0063367	-200.78E-9	
1	Grid 1	-0.84759	22.11119	-3.30000	-0.01526	-3.5301	850.01E-9	0.0062219	-197.15E-9	
1	Grid 1	-0.84759	22.28459	-3.30000	-0.01512	-3.5301	824.32E-9	0.0061095	-193.58E-9	
1	Grid 1	-0.84759	22.45800	-3.30000	-0.01499	-3.5301	799.45E-9	0.0059993	-190.09E-9	
1	Grid 1	-0.84759	22.63140	-3.30000	-0.01485	-3.5301	775.40E-9	0.0058913	-186.67E-9	
1	Grid 1	-0.84759	22.80481	-3.30000	-0.01471	-3.5301	752.12E-9	0.0057856	-183.32E-9	
1	Grid 1	-0.84759	22.97822	-3.30000	-0.01458	-3.5301	729.59E-9	0.0056819	-180.04E-9	
1	Grid 1	-0.84759	23.15162	-3.30000	-0.01444	-3.5301	707.80E-9	0.0055804	-176.83E-9	
1	Grid 1	-0.84759	23.32503	-3.30000	-0.01430	-3.5301	686.71E-9	0.0054810	-173.68E-9	
1	Grid 1	-0.84759	23.49843	-3.30000	-0.01416	-3.5301	666.30E-9	0.0053836	-170.59E-9	
1	Grid 1	-0.84759	23.67184	-3.30000	-0.01403	-3.5301	646.55E-9	0.0052882	-167.57E-9	
1	Grid 1	-0.84759	23.84525	-3.30000	-0.01389	-3.5301	627.44E-9	0.0051947	-164.61E-9	
1	Grid 1	-0.84759	24.01865	-3.30000	-0.01375	-3.5301	608.95E-9	0.0051031	-161.71E-9	
1	Grid 1	-0.84759	24.19206	-3.30000	-0.01362	-3.5301	591.05E-9	0.0050134	-158.86E-9	
1	Grid 1	-0.84759	24.36546	-3.30000	-0.01348	-3.5301	573.73E-9	0.0049256	-156.08E-9	
1	Grid 1	-0.84759	24.53887	-3.30000	-0.01335	-3.5301	556.96E-9	0.0048395	-153.35E-9	
1	Grid 1	-0.84759	24.71227	-3.30000	-0.01321	-3.5301	540.74E-9	0.0047552	-150.68E-9	
1	Grid 1	-0.84759	24.88568	-3.30000	-0.01308	-3.5301	525.03E-9	0.0046725	-148.07E-9	
1	Grid 1	-0.84759	25.05909	-3.30000	-0.01295	-3.5301	509.83E-9	0.0045916	-145.50E-9	
1	Grid 1	-0.84759	25.23249	-3.30000	-0.01281	-3.5301	495.11E-9	0.0045123	-142.99E-9	
1	Grid 1	-0.84759	25.40590	-3.30000	-0.01268	-3.5301	480.86E-9	0.0044347	-140.53E-9	
1	Grid 1	-0.84759	25.57930	-3.30000	-0.01255	-3.5301	467.07E-9	0.0043586	-138.12E-9	
1	Grid 1	-0.84759	25.75271	-3.30000	-0.01242	-3.5301	453.71E-9	0.0042840	-135.76E-9	
1	Grid 1	-0.84759	25.92612	-3.30000	-0.01229	-3.5301	440.78E-9	0.0042110	-133.44E-9	
1	Grid 1	-0.84759	26.09952	-3.30000	-0.01216	-3.5301	428.26E-9	0.0041394	-131.18E-9	
1	Grid 1	-0.84759	26.27293	-3.30000	-0.01203	-3.5301	416.14E-9	0.0040693	-128.96E-9	
1	Grid 1	-0.84759	26.44633	-3.30000	-0.01190	-3.5301	404.39E-9	0.0040006	-126.78E-9	
1	Grid 1	-0.84759	26.61974	-3.30000	-0.01178	-3.5301	393.02E-9	0.0039333	-124.65E-9	
1	Grid 1	-0.84759	26.79314	-3.30000	-0.01165	-3.5301	382.00E-9	0.0038674	-122.56E-9	
1	Grid 1	-0.84759	26.96655	-3.30000	-0.01152	-3.5301	371.33E-9	0.0038027	-120.51E-9	
1	Grid 1	-0.84759	27.13996	-3.30000	-0.01140	-3.5301	361.00E-9	0.0037394	-118.50E-9	
1	Grid 1	-0.84759	27.31336	-3.30000	-0.01128	-3.5301	350.98E-9	0.0036773	-116.54E-9	
1	Grid 1	-0.84759	27.48677	-3.30000	-0.01116	-3.5301	341.28E-9	0.0036165	-114.61E-9	
1	Grid 1	-0.84759	27.66017	-3.30000	-0.01103	-3.5301	331.88E-9	0.0035569	-112.72E-9	
1	Grid 1	-0.84759	27.83358	-3.30000	-0.01091	-3.5301	322.77E-9	0.0034985	-110.87E-9	!
1	Grid 1	-0.84759	28.00698	-3.30000	-0.01080	-3.5301	313.94E-9	0.0034412	-109.05E-9	!
1	Grid 1	-0.84759	28.18039	-3.30000	-0.01068	-3.5301	305.38E-9	0.0033851	-107.28E-9	!
1	Grid 1	-0.84759	28.35380	-3.30000	-0.01056	-3.5301	297.09E-9	0.0033300	-105.53E-9	!
1	Grid 1	-0.84759	28.52720	-3.30000	-0.01044	-3.5301	289.05E-9	0.0032761	-103.82E-9	!
1	Grid 1	-0.84759	28.70061	-3.30000	-0.01033	-3.5301	281.25E-9	0.0032232	-102.15E-9	!
1	Grid 1	-0.84759	28.87401	-3.30000	-0.01022	-3.5301	273.70E-9	0.0031714	-100.51E-9	!
1	Grid 1	-0.84759	29.04742	-3.30000	-0.01010	-3.5301	266.37E-9	0.0031206	-98.896E-9	!
1	Grid 1	-0.84759	29.22083	-3.30000	-0.00999	-3.5301	259.27E-9	0.0030708	-97.318E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	-0.84759	29.39423	-3.30000	-0.00988	-3.5301	252.38E-9	0.0030219	-95.770E-9 !
1	Grid 1	-0.84759	29.56764	-3.30000	-0.00977	-3.5301	245.69E-9	0.0029741	-94.253E-9 !
1	Grid 1	-0.84759	29.74104	-3.30000	-0.00966	-3.5301	239.21E-9	0.0029271	-92.765E-9 !
1	Grid 1	-0.71970	-4.94012	-3.30000	-0.01887	-3.5301	4.0025E-6	0.015635	-495.21E-9 !
1	Grid 1	-0.71970	-4.76672	-3.30000	-0.01882	-3.5301	4.1186E-6	0.015904	-503.73E-9 !
1	Grid 1	-0.71970	-4.59331	-3.30000	-0.01876	-3.5301	4.2371E-6	0.016176	-512.32E-9 !
1	Grid 1	-0.71970	-4.41991	-3.30000	-0.01869	-3.5301	4.3578E-6	0.016450	-520.98E-9 !
1	Grid 1	-0.71970	-4.24650	-3.30000	-0.01862	-3.5301	4.4807E-6	0.016725	-529.70E-9 !
1	Grid 1	-0.71970	-4.07309	-3.30000	-0.01854	-3.5301	4.6057E-6	0.017002	-538.48E-9 !
1	Grid 1	-0.71970	-3.89969	-3.30000	-0.01846	-3.5301	4.7327E-6	0.017281	-547.30E-9 !
1	Grid 1	-0.71970	-3.72628	-3.30000	-0.01837	-3.5301	4.8617E-6	0.017561	-556.17E-9 !
1	Grid 1	-0.71970	-3.55288	-3.30000	-0.01827	-3.5301	4.9926E-6	0.017843	-565.08E-9 !
1	Grid 1	-0.71970	-3.37947	-3.30000	-0.01817	-3.5301	5.1253E-6	0.018125	-574.01E-9 !
1	Grid 1	-0.71970	-3.20606	-3.30000	-0.01806	-3.5301	5.2596E-6	0.018408	-582.97E-9 !
1	Grid 1	-0.71970	-3.03266	-3.30000	-0.01795	-3.5301	5.3954E-6	0.018691	-591.94E-9 !
1	Grid 1	-0.71970	-2.85925	-3.30000	-0.01783	-3.5301	5.5327E-6	0.018975	-600.91E-9 !
1	Grid 1	-0.71970	-2.68585	-3.30000	-0.01771	-3.5301	5.6712E-6	0.019259	-609.89E-9 !
1	Grid 1	-0.71970	-2.51244	-3.30000	-0.01758	-3.5301	5.8108E-6	0.019542	-618.85E-9
1	Grid 1	-0.71970	-2.33904	-3.30000	-0.01745	-3.5301	5.9514E-6	0.019824	-627.78E-9
1	Grid 1	-0.71970	-2.16563	-3.30000	-0.01731	-3.5301	6.0927E-6	0.020106	-636.69E-9
1	Grid 1	-0.71970	-1.99222	-3.30000	-0.01717	-3.5301	6.2346E-6	0.020386	-645.56E-9
1	Grid 1	-0.71970	-1.81882	-3.30000	-0.01703	-3.5301	6.3769E-6	0.020664	-654.38E-9
1	Grid 1	-0.71970	-1.64541	-3.30000	-0.01688	-3.5301	6.5194E-6	0.020941	-663.13E-9
1	Grid 1	-0.71970	-1.47201	-3.30000	-0.01673	-3.5301	6.6619E-6	0.021216	-671.81E-9
1	Grid 1	-0.71970	-1.29860	-3.30000	-0.01658	-3.5301	6.8041E-6	0.021487	-680.41E-9
1	Grid 1	-0.71970	-1.12519	-3.30000	-0.01643	-3.5301	6.9458E-6	0.021756	-688.91E-9
1	Grid 1	-0.71970	-0.95179	-3.30000	-0.01627	-3.5301	7.0868E-6	0.022021	-697.31E-9
1	Grid 1	-0.71970	-0.77838	-3.30000	-0.01611	-3.5301	7.2268E-6	0.022283	-705.59E-9
1	Grid 1	-0.71970	-0.60498	-3.30000	-0.01595	-3.5301	7.3656E-6	0.022541	-713.74E-9
1	Grid 1	-0.71970	-0.43157	-3.30000	-0.01580	-3.5301	7.5029E-6	0.022794	-721.75E-9
1	Grid 1	-0.71970	-0.25817	-3.30000	-0.01564	-3.5301	7.6384E-6	0.023042	-729.60E-9
1	Grid 1	-0.71970	-0.08476	-3.30000	-0.01548	-3.5301	7.7720E-6	0.023285	-737.29E-9
1	Grid 1	-0.71970	0.08865	-3.30000	-0.01532	-3.5301	7.9032E-6	0.023522	-744.80E-9
1	Grid 1	-0.71970	0.26205	-3.30000	-0.01517	-3.5301	8.0319E-6	0.023754	-752.12E-9
1	Grid 1	-0.71970	0.43546	-3.30000	-0.01502	-3.5301	8.1577E-6	0.023979	-759.24E-9
1	Grid 1	-0.71970	0.60886	-3.30000	-0.01487	-3.5301	8.2805E-6	0.024197	-766.15E-9
1	Grid 1	-0.71970	0.78227	-3.30000	-0.01472	-3.5301	8.3998E-6	0.024408	-772.83E-9
1	Grid 1	-0.71970	0.95568	-3.30000	-0.01458	-3.5301	8.5154E-6	0.024612	-779.28E-9
1	Grid 1	-0.71970	1.12908	-3.30000	-0.01444	-3.5301	8.6272E-6	0.024808	-785.48E-9
1	Grid 1	-0.71970	1.30249	-3.30000	-0.01430	-3.5301	8.7347E-6	0.024996	-791.42E-9
1	Grid 1	-0.71970	1.47589	-3.30000	-0.01417	-3.5301	8.8378E-6	0.025175	-797.09E-9
1	Grid 1	-0.71970	1.64930	-3.30000	-0.01404	-3.5301	8.9361E-6	0.025345	-802.48E-9
1	Grid 1	-0.71970	1.82270	-3.30000	-0.01393	-3.5301	9.0295E-6	0.025507	-807.58E-9
1	Grid 1	-0.71970	1.99611	-3.30000	-0.01381	-3.5301	9.1178E-6	0.025658	-812.38E-9
1	Grid 1	-0.71970	2.16952	-3.30000	-0.01370	-3.5301	9.2006E-6	0.025801	-816.88E-9
1	Grid 1	-0.71970	2.34292	-3.30000	-0.01361	-3.5301	9.2778E-6	0.025933	-821.06E-9
1	Grid 1	-0.71970	2.51633	-3.30000	-0.01351	-3.5301	9.3492E-6	0.026054	-824.91E-9
1	Grid 1	-0.71970	2.68973	-3.30000	-0.01343	-3.5301	9.4146E-6	0.026166	-828.43E-9
1	Grid 1	-0.71970	2.86314	-3.30000	-0.01335	-3.5301	9.4738E-6	0.026266	-831.62E-9
1	Grid 1	-0.71970	3.03655	-3.30000	-0.01328	-3.5301	9.5266E-6	0.026356	-834.46E-9
1	Grid 1	-0.71970	3.20995	-3.30000	-0.01322	-3.5301	9.5730E-6	0.026435	-836.95E-9
1	Grid 1	-0.71970	3.38336	-3.30000	-0.01317	-3.5301	9.6128E-6	0.026502	-839.08E-9
1	Grid 1	-0.71970	3.55676	-3.30000	-0.01312	-3.5301	9.6459E-6	0.026558	-840.85E-9
1	Grid 1	-0.71970	3.73017	-3.30000	-0.01309	-3.5301	9.6722E-6	0.026603	-842.26E-9
1	Grid 1	-0.71970	3.90357	-3.30000	-0.01306	-3.5301	9.6917E-6	0.026636	-843.31E-9
1	Grid 1	-0.71970	4.07698	-3.30000	-0.01305	-3.5301	9.7042E-6	0.026657	-843.99E-9
1	Grid 1	-0.71970	4.25039	-3.30000	-0.01304	-3.5301	9.7098E-6	0.026667	-844.29E-9
1	Grid 1	-0.71970	4.42379	-3.30000	-0.01304	-3.5301	9.7084E-6	0.026665	-844.23E-9
1	Grid 1	-0.71970	4.59720	-3.30000	-0.01305	-3.5301	9.7001E-6	0.026652	-843.80E-9
1	Grid 1	-0.71970	4.77060	-3.30000	-0.01307	-3.5301	9.6849E-6	0.026626	-843.00E-9
1	Grid 1	-0.71970	4.94401	-3.30000	-0.01310	-3.5301	9.6627E-6	0.026589	-841.83E-9
1	Grid 1	-0.71970	5.11742	-3.30000	-0.01314	-3.5301	9.6338E-6	0.026541	-840.30E-9
1	Grid 1	-0.71970	5.29082	-3.30000	-0.01319	-3.5301	9.5981E-6	0.026481	-838.41E-9
1	Grid 1	-0.71970	5.46423	-3.30000	-0.01325	-3.5301	9.5557E-6	0.026410	-836.16E-9
1	Grid 1	-0.71970	5.63763	-3.30000	-0.01331	-3.5301	9.5069E-6	0.026328	-833.56E-9
1	Grid 1	-0.71970	5.81104	-3.30000	-0.01338	-3.5301	9.4516E-6	0.026234	-830.61E-9
1	Grid 1	-0.71970	5.98444	-3.30000	-0.01346	-3.5301	9.3901E-6	0.026130	-827.31E-9
1	Grid 1	-0.71970	6.15785	-3.30000	-0.01355	-3.5301	9.3225E-6	0.026016	-823.68E-9
1	Grid 1	-0.71970	6.33126	-3.30000	-0.01365	-3.5301	9.2490E-6	0.025891	-819.73E-9
1	Grid 1	-0.71970	6.50466	-3.30000	-0.01375	-3.5301	9.1698E-6	0.025755	-815.45E-9
1	Grid 1	-0.71970	6.67807	-3.30000	-0.01386	-3.5301	9.0851E-6	0.025610	-810.86E-9
1	Grid 1	-0.71970	6.85147	-3.30000	-0.01398	-3.5301	8.9951E-6	0.025455	-805.96E-9
1	Grid 1	-0.71970	7.02488	-3.30000	-0.01410	-3.5301	8.9000E-6	0.025291	-800.77E-9
1	Grid 1	-0.71970	7.19829	-3.30000	-0.01422	-3.5301	8.8001E-6	0.025118	-795.30E-9
1	Grid 1	-0.71970	7.37169	-3.30000	-0.01436	-3.5301	8.6956E-6	0.024937	-789.55E-9
1	Grid 1	-0.71970	7.54510	-3.30000	-0.01449	-3.5301	8.5868E-6	0.024747	-783.54E-9
1	Grid 1	-0.71970	7.71850	-3.30000	-0.01463	-3.5301	8.4739E-6	0.024549	-777.27E-9
1	Grid 1	-0.71970	7.89191	-3.30000	-0.01478	-3.5301	8.3572E-6	0.024343	-770.76E-9
1	Grid 1	-0.71970	8.06531	-3.30000	-0.01493	-3.5301	8.2370E-6	0.024130	-764.02E-9
1	Grid 1	-0.71970	8.23872	-3.30000	-0.01508	-3.5301	8.1135E-6	0.023910	-757.06E-9
1	Grid 1	-0.71970	8.41213	-3.30000	-0.01523	-3.5301	7.9871E-6	0.023683	-749.88E-9
1	Grid 1	-0.71970	8.58553	-3.30000	-0.01539	-3.5301	7.8579E-6	0.023450	-742.52E-9
1	Grid 1	-0.71970	8.75894	-3.30000	-0.01554	-3.5301	7.7262E-6	0.023211	-734.96E-9
1	Grid 1	-0.71970	8.93234	-3.30000	-0.01570	-3.5301	7.5924E-6	0.022967	-727.24E-9
1	Grid 1	-0.71970	9.10575	-3.30000	-0.01586	-3.5301	7.4566E-6	0.022718	-719.35E-9
1	Grid 1	-0.71970	9.27916	-3.30000	-0.01602	-3.5301	7.3193E-6	0.022464	-711.32E-9
1	Grid 1	-0.71970	9.45256	-3.30000	-0.01617	-3.5301	7.1805E-6	0.022206	-703.15E-9
1	Grid 1	-0.71970	9.62597	-3.30000	-0.01633	-3.5301	7.0406E-6	0.021943	-694.85E-9
1	Grid 1	-0.71970	9.79937	-3.30000	-0.01649	-3.5301	6.8998E-6	0.021678	-686.43E-9
1	Grid 1	-0.71970	9.97278	-3.30000	-0.01664	-3.5301	6.7584E-6	0.021409	-677.92E-9
1	Grid 1	-0.71970	10.14618	-3.30000	-0.01679	-3.5301	6.6166E-6	0.021137	-669.31E-9
1	Grid 1	-0.71970	10.31959	-3.30000	-0.01694	-3.5301	6.4746E-6	0.020862	-660.63E-9
1	Grid 1	-0.71970	10.49300	-3.30000	-0.01708	-3.5301	6.3326E-6	0.020585	-651.87E-9
1	Grid 1	-0.71970	10.66640	-3.30000	-0.01723	-3.5301	6.1909E-6	0.020307	-643.06E-9
1	Grid 1	-0.71970	10.83981	-3.30000	-0.01736	-3.5301	6.0496E-6	0.020027	-634.20E-9
1	Grid 1	-0.71970	11.01321	-3.30000	-0.01750	-3.5301	5.9090E-6	0.019746	-625.30E-9
1	Grid 1	-0.71970	11.18662	-3.30000	-0.01763	-3.5301	5.7692E-6	0.019464	-616.37E-9
1	Grid 1	-0.71970	11.36003	-3.30000	-0.01776	-3.5301	5.6303E-6	0.019181	-607.43E-9
1	Grid 1	-0.71970	11.53343	-3.30000	-0.01788	-3.5301	5.4926E-6	0.018898	-598.47E-9
1	Grid 1	-0.71970	11.70684	-3.30000	-0.01799	-3.5301	5.3562E-6	0.018615	-589.51E-9
1	Grid 1	-0.71970	11.88024	-3.30000	-0.01810	-3.5301	5.2212E-6	0.018332	-580.57E-9
1	Grid 1	-0.71970	12.05365	-3.30000	-0.01821	-3.5301	5.0878E-6	0.018050	-571.63E-9
1	Grid 1	-0.71970	12.22705	-3.30000	-0.01831	-3.5301	4.9560E-6	0.017768	-562.72E-9
1	Grid 1	-0.71970	12.40046	-3.30000	-0.01840	-3.5301	4.8261E-6	0.017488	-553.84E-9
1	Grid 1	-0.71970	12.57387	-3.30000	-0.01849	-3.5301	4.6980E-6	0.017208	-545.00E-9
1	Grid 1	-0.71970	12.74727	-3.30000	-0.01857	-3.5301	4.5719E-6	0.016930	-536.20E-9
1	Grid 1	-0.71970	12.92068	-3.30000	-0.01865	-3.5301	4.4478E-6	0.016654	-527.46E-9
1	Grid 1	-0.71970	13.09408	-3.30000	-0.01871	-3.5301	4.3258E-6	0.016380	-518.77E-9
1	Grid 1	-0.71970	13.26749	-3.30000	-0.01878	-3.5301	4.2061E-6	0.016107	-510.14E-9
1	Grid 1	-0.71970	13.44090	-3.30000	-0.01883	-3.5301	4.0885E-6	0.015836	-501.58E-9
1	Grid 1	-0.71970	13.61430	-3.30000	-0.01888	-3.5301	3.9733E-6	0.015568	-493.09E-9
1	Grid 1	-0.71970	13.78771	-3.30000	-0.01893	-3.5301	3.8603E-6	0.015302	-484.67E-9
1	Grid 1	-0.71970	13.96111	-3.30000	-0.01896	-3.5301	3.7497E-6	0.015039	-476.34E-9
1	Grid 1	-0.71970	14.13452	-3.30000	-0.01899	-3.5301	3.6415E-6	0.014779	-468.10E-9
1	Grid 1	-0.71970	14.30792	-3.30000	-0.01902	-3.5301	3.5357E-6	0.014521	-459.94E-9
1	Grid 1	-0.71970	14.48133	-3.30000	-0.01903	-3.5301	3.4322E-6	0.014266	-451.87E-9
1	Grid 1	-0.71970	14.65474	-3.30000	-0.01905	-3.5301	3.3312E-6	0.014014	-443.89E-9
1	Grid 1	-0.71970	14.82814	-3.30000	-0.01905	-3.5301	3.2326E-6	0.013765	-436.02E-9
1	Grid 1	-0.71970	15.00155	-3.30000	-0.01905	-3.5301	3.1364E-6	0.013520	-428.24E-9
1	Grid 1	-0.71970	15.17495	-3.30000	-0.01904	-3.5301	3.0425E-6	0.013277	-420.56E-9
1	Grid 1	-0.71970	15.34836	-3.30000	-0.01903	-3.5301	2.9511E-6	0.013038	-412.99E-9
1	Grid 1	-0.71970	15.52177	-3.30000	-0.01901	-3.5301	2.8620E-6	0.012802	-405.52E-9
1	Grid 1	-0.71970	15.69517	-3.30000	-0.01898	-3.5301	2.7752E-6	0.012570	-398.16E-9
1	Grid 1	-0.71970	15.86858	-3.30000	-0.01895	-3.5301	2.6907E-6	0.012340	-390.90E-9
1	Grid 1	-0.71970	16.04198	-3.30000	-0.01892	-3.5301	2.6085E-6	0.012115	-383.76E-9
1	Grid 1	-0.71970	16.21539	-3.30000	-0.01888	-3.5301	2.5286E-6	0.011892	-376.72E-9
1	Grid 1	-0.71970	16.38879	-3.30000	-0.01883	-3.5301	2.4509E-6	0.011674	-369.79E-9
1	Grid 1	-0.71970	16.56220	-3.30000	-0.01878	-3.5301	2.3754E-6	0.011458	-362.97E-9
1	Grid 1	-0.71970	16.73561	-3.30000	-0.01872	-3.5301	2.3020E-6	0.011246	-356.26E-9
1	Grid 1	-0.71970	16.90901	-3.30000	-0.01866	-3.5301	2.2308E-6	0.011038	-349.67E-9
1	Grid 1	-0.71970	17.08242	-3.30000	-0.01859	-3.5301	2.1616E-6	0.010833	-343.18E-9
1	Grid 1	-0.71970	17.25582	-3.30000	-0.01852	-3.5301	2.0945E-6	0.010632	-336.80E-9
1	Grid 1	-0.71970	17.42923	-3.30000	-0.01845	-3.5301	2.0293E-6	0.010434	-330.53E-9
1	Grid 1	-0.71970	17.60264	-3.30000	-0.01837	-3.5301	1.9661E-6	0.010239	-324.38E-9
1	Grid 1	-0.71970	17.77604	-3.30000	-0.01828	-3.5301	1.9048E-6	0.010048	-318.33E-9
1	Grid 1	-0.71970	17.94945	-3.30000	-0.01820	-3.5301	1.8453E-6	0.0098606	-312.38E-9
1	Grid 1	-0.71970	18.12285	-3.30000	-0.01810	-3.5301	1.7877E-6	0.0096763	-306.55E-9
1	Grid 1	-0.71970	18.29626	-3.30000	-0.01801	-3.5301	1.7318E-6	0.0094954	-300.82E-9
1	Grid 1	-0.71970	18.46966	-3.30000	-0.01791	-3.5301	1.6777E-6	0.0093179	-295.20E-9
1	Grid 1	-0.71970	18.64307	-3.30000	-0.01781	-3.5301	1.6252E-6	0.0091436	-289.68E-9
1	Grid 1	-0.71970	18.81648	-3.30000	-0.01771	-3.5301	1.5744E-6	0.0089726	-284.27E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-0.71970	18.98988	-3.30000	-0.01760	-3.5301	1.5252E-6	0.0088049	-278.95E-9	
1	Grid 1	-0.71970	19.16329	-3.30000	-0.01749	-3.5301	1.4775E-6	0.0086403	-273.74E-9	
1	Grid 1	-0.71970	19.33669	-3.30000	-0.01738	-3.5301	1.4313E-6	0.0084789	-268.63E-9	
1	Grid 1	-0.71970	19.51010	-3.30000	-0.01726	-3.5301	1.3867E-6	0.0083206	-263.62E-9	
1	Grid 1	-0.71970	19.68351	-3.30000	-0.01715	-3.5301	1.3434E-6	0.0081654	-258.70E-9	
1	Grid 1	-0.71970	19.85691	-3.30000	-0.01703	-3.5301	1.3015E-6	0.0080132	-253.88E-9	
1	Grid 1	-0.71970	20.03032	-3.30000	-0.01690	-3.5301	1.2610E-6	0.0078640	-249.16E-9	
1	Grid 1	-0.71970	20.20372	-3.30000	-0.01678	-3.5301	1.2218E-6	0.0077177	-244.52E-9	
1	Grid 1	-0.71970	20.37713	-3.30000	-0.01666	-3.5301	1.1838E-6	0.0075744	-239.98E-9	
1	Grid 1	-0.71970	20.55053	-3.30000	-0.01653	-3.5301	1.1471E-6	0.0074338	-235.53E-9	
1	Grid 1	-0.71970	20.72394	-3.30000	-0.01640	-3.5301	1.1115E-6	0.0072961	-231.17E-9	
1	Grid 1	-0.71970	20.89735	-3.30000	-0.01627	-3.5301	1.0772E-6	0.0071612	-226.90E-9	
1	Grid 1	-0.71970	21.07075	-3.30000	-0.01614	-3.5301	1.0439E-6	0.0070290	-222.71E-9	
1	Grid 1	-0.71970	21.24416	-3.30000	-0.01601	-3.5301	1.0117E-6	0.0068994	-218.61E-9	
1	Grid 1	-0.71970	21.41756	-3.30000	-0.01588	-3.5301	980.57E-9	0.0067725	-214.58E-9	
1	Grid 1	-0.71970	21.59097	-3.30000	-0.01574	-3.5301	950.46E-9	0.0066481	-210.65E-9	
1	Grid 1	-0.71970	21.76438	-3.30000	-0.01561	-3.5301	921.32E-9	0.0065263	-206.79E-9	
1	Grid 1	-0.71970	21.93778	-3.30000	-0.01547	-3.5301	893.14E-9	0.0064069	-203.01E-9	
1	Grid 1	-0.71970	22.11119	-3.30000	-0.01534	-3.5301	865.88E-9	0.0062900	-199.30E-9	
1	Grid 1	-0.71970	22.28459	-3.30000	-0.01520	-3.5301	839.52E-9	0.0061755	-195.68E-9	
1	Grid 1	-0.71970	22.45800	-3.30000	-0.01506	-3.5301	814.01E-9	0.0060633	-192.12E-9	
1	Grid 1	-0.71970	22.63140	-3.30000	-0.01493	-3.5301	789.34E-9	0.0059534	-188.64E-9	
1	Grid 1	-0.71970	22.80481	-3.30000	-0.01479	-3.5301	765.47E-9	0.0058458	-185.23E-9	
1	Grid 1	-0.71970	22.97822	-3.30000	-0.01465	-3.5301	742.39E-9	0.0057404	-181.89E-9	
1	Grid 1	-0.71970	23.15162	-3.30000	-0.01451	-3.5301	720.06E-9	0.0056372	-178.62E-9	
1	Grid 1	-0.71970	23.32503	-3.30000	-0.01438	-3.5301	698.46E-9	0.0055360	-175.42E-9	
1	Grid 1	-0.71970	23.49843	-3.30000	-0.01424	-3.5301	677.56E-9	0.0054370	-172.28E-9	
1	Grid 1	-0.71970	23.67184	-3.30000	-0.01410	-3.5301	657.34E-9	0.0053400	-169.21E-9	
1	Grid 1	-0.71970	23.84525	-3.30000	-0.01396	-3.5301	637.79E-9	0.0052450	-166.20E-9	
1	Grid 1	-0.71970	24.01865	-3.30000	-0.01383	-3.5301	618.87E-9	0.0051520	-163.25E-9	
1	Grid 1	-0.71970	24.19206	-3.30000	-0.01369	-3.5301	600.56E-9	0.0050608	-160.37E-9	
1	Grid 1	-0.71970	24.36546	-3.30000	-0.01355	-3.5301	582.85E-9	0.0049716	-157.54E-9	
1	Grid 1	-0.71970	24.53887	-3.30000	-0.01342	-3.5301	565.71E-9	0.0048841	-154.77E-9	
1	Grid 1	-0.71970	24.71227	-3.30000	-0.01328	-3.5301	549.13E-9	0.0047985	-152.06E-9	
1	Grid 1	-0.71970	24.88568	-3.30000	-0.01315	-3.5301	533.08E-9	0.0047147	-149.40E-9	
1	Grid 1	-0.71970	25.05909	-3.30000	-0.01301	-3.5301	517.55E-9	0.0046325	-146.80E-9	
1	Grid 1	-0.71970	25.23249	-3.30000	-0.01288	-3.5301	502.52E-9	0.0045521	-144.25E-9	
1	Grid 1	-0.71970	25.40590	-3.30000	-0.01275	-3.5301	487.98E-9	0.0044732	-141.75E-9	
1	Grid 1	-0.71970	25.57930	-3.30000	-0.01261	-3.5301	473.90E-9	0.0043961	-139.31E-9	
1	Grid 1	-0.71970	25.75271	-3.30000	-0.01248	-3.5301	460.27E-9	0.0043204	-136.91E-9	
1	Grid 1	-0.71970	25.92612	-3.30000	-0.01235	-3.5301	447.08E-9	0.0042464	-134.56E-9	
1	Grid 1	-0.71970	26.09952	-3.30000	-0.01222	-3.5301	434.30E-9	0.0041738	-132.27E-9	
1	Grid 1	-0.71970	26.27293	-3.30000	-0.01209	-3.5301	421.94E-9	0.0041027	-130.01E-9	
1	Grid 1	-0.71970	26.44633	-3.30000	-0.01196	-3.5301	409.97E-9	0.0040331	-127.81E-9	
1	Grid 1	-0.71970	26.61974	-3.30000	-0.01183	-3.5301	398.37E-9	0.0039649	-125.65E-9	
1	Grid 1	-0.71970	26.79314	-3.30000	-0.01171	-3.5301	387.15E-9	0.0038980	-123.53E-9	
1	Grid 1	-0.71970	26.96655	-3.30000	-0.01158	-3.5301	376.28E-9	0.0038325	-121.45E-9	
1	Grid 1	-0.71970	27.13996	-3.30000	-0.01146	-3.5301	365.75E-9	0.0037684	-119.42E-9	
1	Grid 1	-0.71970	27.31336	-3.30000	-0.01133	-3.5301	355.55E-9	0.0037055	-117.43E-9	
1	Grid 1	-0.71970	27.48677	-3.30000	-0.01121	-3.5301	345.67E-9	0.0036439	-115.48E-9	
1	Grid 1	-0.71970	27.66017	-3.30000	-0.01109	-3.5301	336.10E-9	0.0035835	-113.56E-9	
1	Grid 1	-0.71970	27.83358	-3.30000	-0.01097	-3.5301	326.83E-9	0.0035244	-111.69E-9	!
1	Grid 1	-0.71970	28.00698	-3.30000	-0.01085	-3.5301	317.84E-9	0.0034664	-109.85E-9	!
1	Grid 1	-0.71970	28.18039	-3.30000	-0.01073	-3.5301	309.13E-9	0.0034096	-108.05E-9	!
1	Grid 1	-0.71970	28.35380	-3.30000	-0.01061	-3.5301	300.70E-9	0.0033539	-106.29E-9	!
1	Grid 1	-0.71970	28.52720	-3.30000	-0.01049	-3.5301	292.52E-9	0.0032993	-104.56E-9	!
1	Grid 1	-0.71970	28.70061	-3.30000	-0.01038	-3.5301	284.60E-9	0.0032458	-102.86E-9	!
1	Grid 1	-0.71970	28.87401	-3.30000	-0.01026	-3.5301	276.91E-9	0.0031934	-101.20E-9	!
1	Grid 1	-0.71970	29.04742	-3.30000	-0.01015	-3.5301	269.47E-9	0.0031420	-99.575E-9	!
1	Grid 1	-0.71970	29.22083	-3.30000	-0.01004	-3.5301	262.25E-9	0.0030916	-97.978E-9	!
1	Grid 1	-0.71970	29.39423	-3.30000	-0.00993	-3.5301	255.25E-9	0.0030422	-96.413E-9	!
1	Grid 1	-0.71970	29.56764	-3.30000	-0.00982	-3.5301	248.46E-9	0.0029938	-94.878E-9	!
1	Grid 1	-0.71970	29.74104	-3.30000	-0.00971	-3.5301	241.87E-9	0.0029463	-93.374E-9	!
1	Grid 1	-0.59181	-4.94012	-3.30000	-0.01879	-3.5301	4.1413E-6	0.015951	-505.19E-9	!
1	Grid 1	-0.59181	-4.76672	-3.30000	-0.01873	-3.5301	4.2632E-6	0.016229	-514.00E-9	!
1	Grid 1	-0.59181	-4.59331	-3.30000	-0.01866	-3.5301	4.3875E-6	0.016510	-522.88E-9	!
1	Grid 1	-0.59181	-4.41991	-3.30000	-0.01859	-3.5301	4.5142E-6	0.016793	-531.84E-9	!
1	Grid 1	-0.59181	-4.24650	-3.30000	-0.01851	-3.5301	4.6433E-6	0.017078	-540.87E-9	!
1	Grid 1	-0.59181	-4.07309	-3.30000	-0.01842	-3.5301	4.7747E-6	0.017365	-549.95E-9	!
1	Grid 1	-0.59181	-3.89969	-3.30000	-0.01832	-3.5301	4.9083E-6	0.017654	-559.09E-9	!
1	Grid 1	-0.59181	-3.72628	-3.30000	-0.01822	-3.5301	5.0440E-6	0.017944	-568.28E-9	!
1	Grid 1	-0.59181	-3.55288	-3.30000	-0.01811	-3.5301	5.1818E-6	0.018236	-577.51E-9	!
1	Grid 1	-0.59181	-3.37947	-3.30000	-0.01800	-3.5301	5.3215E-6	0.018528	-586.77E-9	!
1	Grid 1	-0.59181	-3.20606	-3.30000	-0.01788	-3.5301	5.4630E-6	0.018822	-596.06E-9	!
1	Grid 1	-0.59181	-3.03266	-3.30000	-0.01775	-3.5301	5.6062E-6	0.019116	-605.37E-9	!
1	Grid 1	-0.59181	-2.85925	-3.30000	-0.01762	-3.5301	5.7510E-6	0.019410	-614.68E-9	!
1	Grid 1	-0.59181	-2.68585	-3.30000	-0.01749	-3.5301	5.8972E-6	0.019704	-623.99E-9	!
1	Grid 1	-0.59181	-2.51244	-3.30000	-0.01735	-3.5301	6.0446E-6	0.019998	-633.30E-9	
1	Grid 1	-0.59181	-2.33904	-3.30000	-0.01720	-3.5301	6.1930E-6	0.020292	-642.59E-9	
1	Grid 1	-0.59181	-2.16563	-3.30000	-0.01705	-3.5301	6.3424E-6	0.020584	-651.84E-9	
1	Grid 1	-0.59181	-1.99222	-3.30000	-0.01689	-3.5301	6.4924E-6	0.020876	-661.06E-9	
1	Grid 1	-0.59181	-1.81882	-3.30000	-0.01674	-3.5301	6.6429E-6	0.021165	-670.23E-9	
1	Grid 1	-0.59181	-1.64541	-3.30000	-0.01657	-3.5301	6.7937E-6	0.021453	-679.33E-9	
1	Grid 1	-0.59181	-1.47201	-3.30000	-0.01641	-3.5301	6.9445E-6	0.021739	-688.37E-9	
1	Grid 1	-0.59181	-1.29860	-3.30000	-0.01624	-3.5301	7.0951E-6	0.022022	-697.32E-9	
1	Grid 1	-0.59181	-1.12519	-3.30000	-0.01607	-3.5301	7.2452E-6	0.022301	-706.17E-9	
1	Grid 1	-0.59181	-0.95179	-3.30000	-0.01590	-3.5301	7.3946E-6	0.022578	-714.91E-9	
1	Grid 1	-0.59181	-0.77838	-3.30000	-0.01573	-3.5301	7.5431E-6	0.022850	-723.54E-9	
1	Grid 1	-0.59181	-0.60498	-3.30000	-0.01556	-3.5301	7.6903E-6	0.023119	-732.03E-9	
1	Grid 1	-0.59181	-0.43157	-3.30000	-0.01539	-3.5301	7.8360E-6	0.023382	-740.38E-9	
1	Grid 1	-0.59181	-0.25817	-3.30000	-0.01521	-3.5301	7.9799E-6	0.023641	-748.56E-9	
1	Grid 1	-0.59181	-0.08476	-3.30000	-0.01504	-3.5301	8.1217E-6	0.023895	-756.58E-9	
1	Grid 1	-0.59181	0.08865	-3.30000	-0.01487	-3.5301	8.2611E-6	0.024142	-764.42E-9	
1	Grid 1	-0.59181	0.26205	-3.30000	-0.01470	-3.5301	8.3978E-6	0.024384	-772.06E-9	
1	Grid 1	-0.59181	0.43546	-3.30000	-0.01454	-3.5301	8.5315E-6	0.024619	-779.49E-9	
1	Grid 1	-0.59181	0.60886	-3.30000	-0.01437	-3.5301	8.6620E-6	0.024846	-786.70E-9	
1	Grid 1	-0.59181	0.78227	-3.30000	-0.01421	-3.5301	8.7889E-6	0.025067	-793.67E-9	
1	Grid 1	-0.59181	0.95568	-3.30000	-0.01406	-3.5301	8.9119E-6	0.025280	-800.40E-9	
1	Grid 1	-0.59181	1.12908	-3.30000	-0.01391	-3.5301	9.0308E-6	0.025484	-806.88E-9	
1	Grid 1	-0.59181	1.30249	-3.30000	-0.01376	-3.5301	9.1452E-6	0.025680	-813.08E-9	
1	Grid 1	-0.59181	1.47589	-3.30000	-0.01362	-3.5301	9.2549E-6	0.025868	-819.00E-9	
1	Grid 1	-0.59181	1.64930	-3.30000	-0.01348	-3.5301	9.3596E-6	0.026046	-824.64E-9	
1	Grid 1	-0.59181	1.82270	-3.30000	-0.01335	-3.5301	9.4591E-6	0.026214	-829.97E-9	
1	Grid 1	-0.59181	1.99611	-3.30000	-0.01323	-3.5301	9.5531E-6	0.026373	-834.99E-9	
1	Grid 1	-0.59181	2.16952	-3.30000	-0.01311	-3.5301	9.6413E-6	0.026522	-839.69E-9	
1	Grid 1	-0.59181	2.34292	-3.30000	-0.01300	-3.5301	9.7235E-6	0.026660	-844.06E-9	
1	Grid 1	-0.59181	2.51633	-3.30000	-0.01290	-3.5301	9.7996E-6	0.026787	-848.09E-9	
1	Grid 1	-0.59181	2.68973	-3.30000	-0.01281	-3.5301	9.8693E-6	0.026904	-851.77E-9	
1	Grid 1	-0.59181	2.86314	-3.30000	-0.01273	-3.5301	9.9324E-6	0.027009	-855.10E-9	
1	Grid 1	-0.59181	3.03655	-3.30000	-0.01265	-3.5301	9.9887E-6	0.027103	-858.07E-9	
1	Grid 1	-0.59181	3.20995	-3.30000	-0.01259	-3.5301	10.038E-6	0.027185	-860.67E-9	
1	Grid 1	-0.59181	3.38336	-3.30000	-0.01253	-3.5301	10.081E-6	0.027255	-862.90E-9	
1	Grid 1	-0.59181	3.55676	-3.30000	-0.01248	-3.5301	10.116E-6	0.027314	-864.76E-9	
1	Grid 1	-0.59181	3.73017	-3.30000	-0.01244	-3.5301	10.144E-6	0.027361	-866.23E-9	
1	Grid 1	-0.59181	3.90357	-3.30000	-0.01242	-3.5301	10.165E-6	0.027395	-867.33E-9	
1	Grid 1	-0.59181	4.07698	-3.30000	-0.01240	-3.5301	10.178E-6	0.027418	-868.03E-9	
1	Grid 1	-0.59181	4.25039	-3.30000	-0.01239	-3.5301	10.184E-6	0.027428	-868.36E-9	
1	Grid 1	-0.59181	4.42379	-3.30000	-0.01239	-3.5301	10.182E-6	0.027426	-868.29E-9	
1	Grid 1	-0.59181	4.59720	-3.30000	-0.01241	-3.5301	10.174E-6	0.027411	-867.84E-9	
1	Grid 1	-0.59181	4.77060	-3.30000	-0.01243	-3.5301	10.157E-6	0.027385	-867.00E-9	
1	Grid 1	-0.59181	4.94401	-3.30000	-0.01246	-3.5301	10.134E-6	0.027346	-865.78E-9	
1	Grid 1	-0.59181	5.11742	-3.30000	-0.01250	-3.5301	10.103E-6	0.027296	-864.18E-9	
1	Grid 1	-0.59181	5.29082	-3.30000	-0.01255	-3.5301	10.065E-6	0.027233	-862.20E-9	
1	Grid 1	-0.59181	5.46423	-3.30000	-0.01261	-3.5301	10.020E-6	0.027159	-859.84E-9	
1	Grid 1	-0.59181	5.63763	-3.30000	-0.01268	-3.5301	9.9675E-6	0.027073	-857.12E-9	
1	Grid 1	-0.59181	5.81104	-3.30000	-0.01276	-3.5301	9.9086E-6	0.026975	-854.03E-9	
1	Grid 1	-0.59181	5.98444	-3.30000	-0.01285	-3.5301	9.8430E-6	0.026866	-850.59E-9	
1	Grid 1	-0.59181	6.15785	-3.30000	-0.01294	-3.5301	9.7710E-6	0.026746	-846.79E-9	
1	Grid 1	-0.59181	6.33126	-3.30000	-0.01305	-3.5301	9.6926E-6	0.026615	-842.66E-9	
1	Grid 1	-0.59181	6.50466	-3.30000	-0.01316	-3.5301	9.6082E-6	0.026474	-838.18E-9	
1	Grid 1	-0.59181	6.67807	-3.30000	-0.01328	-3.5301	9.5180E-6	0.026322	-833.39E-9	
1	Grid 1	-0.59181	6.85147	-3.30000	-0.01340	-3.5301	9.4221E-6	0.026161	-828.27E-9	
1	Grid 1	-0.59181	7.02488	-3.30000	-0.01354	-3.5301	9.3209E-6	0.025989	-822.85E-9	
1	Grid 1	-0.59181	7.19829	-3.30000	-0.01368	-3.5301	9.2145E-6	0.025808	-817.13E-9	
1	Grid 1	-0.59181	7.37169	-3.30000	-0.01382	-3.5301	9.1033E-6	0.025619	-811.12E-9	
1	Grid 1	-0.59181	7.54510	-3.30000	-0.01397	-3.5301	8.9875E-6	0.025420	-804.84E-9	
1	Grid 1	-0.59181	7.71850	-3.30000	-0.01412	-3.5301	8.8675E-6	0.025213	-798.29E-9	
1	Grid 1	-0.59181	7.89191	-3.30000	-0.01428	-3.5301	8.7434E-6	0.024998	-791.50E-9	
1	Grid 1	-0.59181	8.06531	-3.30000	-0.01444	-3.5301	8.6155E-6	0.024776	-784.46E-9	
1	Grid 1	-0.59181	8.23872	-3.30000	-0.01460	-3.5301	8.4843E-6	0.024546	-777.19E-9	
1	Grid 1	-0.59181	8.41213	-3.30000	-0.01477	-3.5301	8.3499E-6	0.024310	-769.71E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-0.59181	8.58553	-3.30000	-0.01494	-3.5301	8.2126E-6	0.024067	-762.02E-9	
1	Grid 1	-0.59181	8.75894	-3.30000	-0.01511	-3.5301	8.0728E-6	0.023818	-754.15E-9	
1	Grid 1	-0.59181	8.93234	-3.30000	-0.01528	-3.5301	7.9308E-6	0.023563	-746.09E-9	
1	Grid 1	-0.59181	9.10575	-3.30000	-0.01545	-3.5301	7.7867E-6	0.023303	-737.87E-9	
1	Grid 1	-0.59181	9.27916	-3.30000	-0.01563	-3.5301	7.6410E-6	0.023039	-729.50E-9	
1	Grid 1	-0.59181	9.45256	-3.30000	-0.01580	-3.5301	7.4938E-6	0.022770	-720.98E-9	
1	Grid 1	-0.59181	9.62597	-3.30000	-0.01597	-3.5301	7.3455E-6	0.022496	-712.34E-9	
1	Grid 1	-0.59181	9.79937	-3.30000	-0.01614	-3.5301	7.1964E-6	0.022220	-703.58E-9	
1	Grid 1	-0.59181	9.97278	-3.30000	-0.01631	-3.5301	7.0466E-6	0.021939	-694.72E-9	
1	Grid 1	-0.59181	10.14618	-3.30000	-0.01647	-3.5301	6.8964E-6	0.021656	-685.76E-9	
1	Grid 1	-0.59181	10.31959	-3.30000	-0.01664	-3.5301	6.7461E-6	0.021371	-676.73E-9	
1	Grid 1	-0.59181	10.49300	-3.30000	-0.01679	-3.5301	6.5960E-6	0.021083	-667.62E-9	
1	Grid 1	-0.59181	10.66640	-3.30000	-0.01695	-3.5301	6.4461E-6	0.020794	-658.46E-9	
1	Grid 1	-0.59181	10.83981	-3.30000	-0.01710	-3.5301	6.2968E-6	0.020502	-649.25E-9	
1	Grid 1	-0.59181	11.01321	-3.30000	-0.01725	-3.5301	6.1482E-6	0.020210	-640.00E-9	
1	Grid 1	-0.59181	11.18662	-3.30000	-0.01740	-3.5301	6.0005E-6	0.019917	-630.73E-9	
1	Grid 1	-0.59181	11.36003	-3.30000	-0.01754	-3.5301	5.8540E-6	0.019624	-621.44E-9	
1	Grid 1	-0.59181	11.53343	-3.30000	-0.01767	-3.5301	5.7087E-6	0.019330	-612.14E-9	
1	Grid 1	-0.59181	11.70684	-3.30000	-0.01780	-3.5301	5.5649E-6	0.019036	-602.85E-9	
1	Grid 1	-0.59181	11.88024	-3.30000	-0.01792	-3.5301	5.4226E-6	0.018743	-593.57E-9	
1	Grid 1	-0.59181	12.05365	-3.30000	-0.01804	-3.5301	5.2820E-6	0.018450	-584.30E-9	
1	Grid 1	-0.59181	12.22705	-3.30000	-0.01815	-3.5301	5.1433E-6	0.018158	-575.07E-9	
1	Grid 1	-0.59181	12.40046	-3.30000	-0.01826	-3.5301	5.0065E-6	0.017868	-565.87E-9	
1	Grid 1	-0.59181	12.57387	-3.30000	-0.01835	-3.5301	4.8718E-6	0.017578	-556.71E-9	
1	Grid 1	-0.59181	12.74727	-3.30000	-0.01845	-3.5301	4.7392E-6	0.017290	-547.60E-9	
1	Grid 1	-0.59181	12.92068	-3.30000	-0.01853	-3.5301	4.6088E-6	0.017004	-538.54E-9	
1	Grid 1	-0.59181	13.09408	-3.30000	-0.01861	-3.5301	4.4807E-6	0.016720	-529.55E-9	
1	Grid 1	-0.59181	13.26749	-3.30000	-0.01869	-3.5301	4.3550E-6	0.016438	-520.63E-9	
1	Grid 1	-0.59181	13.44090	-3.30000	-0.01875	-3.5301	4.2317E-6	0.016159	-511.77E-9	
1	Grid 1	-0.59181	13.61430	-3.30000	-0.01881	-3.5301	4.1108E-6	0.015881	-503.00E-9	
1	Grid 1	-0.59181	13.78771	-3.30000	-0.01886	-3.5301	3.9924E-6	0.015607	-494.31E-9	
1	Grid 1	-0.59181	13.96111	-3.30000	-0.01891	-3.5301	3.8765E-6	0.015335	-485.70E-9	
1	Grid 1	-0.59181	14.13452	-3.30000	-0.01895	-3.5301	3.7632E-6	0.015066	-477.18E-9	
1	Grid 1	-0.59181	14.30792	-3.30000	-0.01898	-3.5301	3.6525E-6	0.014800	-468.76E-9	
1	Grid 1	-0.59181	14.48133	-3.30000	-0.01900	-3.5301	3.5443E-6	0.014537	-460.44E-9	
1	Grid 1	-0.59181	14.65474	-3.30000	-0.01902	-3.5301	3.4386E-6	0.014277	-452.21E-9	
1	Grid 1	-0.59181	14.82814	-3.30000	-0.01904	-3.5301	3.3356E-6	0.014020	-444.09E-9	
1	Grid 1	-0.59181	15.00155	-3.30000	-0.01904	-3.5301	3.2351E-6	0.013767	-436.07E-9	
1	Grid 1	-0.59181	15.17495	-3.30000	-0.01904	-3.5301	3.1371E-6	0.013517	-428.16E-9	
1	Grid 1	-0.59181	15.34836	-3.30000	-0.01903	-3.5301	3.0417E-6	0.013271	-420.36E-9	
1	Grid 1	-0.59181	15.52177	-3.30000	-0.01902	-3.5301	2.9488E-6	0.013028	-412.67E-9	
1	Grid 1	-0.59181	15.69517	-3.30000	-0.01900	-3.5301	2.8583E-6	0.012789	-405.10E-9	
1	Grid 1	-0.59181	15.86858	-3.30000	-0.01897	-3.5301	2.7703E-6	0.012553	-397.63E-9	
1	Grid 1	-0.59181	16.04198	-3.30000	-0.01894	-3.5301	2.6848E-6	0.012321	-390.28E-9	
1	Grid 1	-0.59181	16.21539	-3.30000	-0.01891	-3.5301	2.6016E-6	0.012092	-383.04E-9	
1	Grid 1	-0.59181	16.38879	-3.30000	-0.01886	-3.5301	2.5208E-6	0.011867	-375.92E-9	
1	Grid 1	-0.59181	16.56220	-3.30000	-0.01882	-3.5301	2.4422E-6	0.011646	-368.92E-9	
1	Grid 1	-0.59181	16.73561	-3.30000	-0.01876	-3.5301	2.3660E-6	0.011428	-362.02E-9	
1	Grid 1	-0.59181	16.90901	-3.30000	-0.01870	-3.5301	2.2920E-6	0.011214	-355.25E-9	
1	Grid 1	-0.59181	17.08242	-3.30000	-0.01864	-3.5301	2.2201E-6	0.011004	-348.59E-9	
1	Grid 1	-0.59181	17.25582	-3.30000	-0.01857	-3.5301	2.1504E-6	0.010797	-342.05E-9	
1	Grid 1	-0.59181	17.42923	-3.30000	-0.01850	-3.5301	2.0828E-6	0.010594	-335.62E-9	
1	Grid 1	-0.59181	17.60264	-3.30000	-0.01842	-3.5301	2.0173E-6	0.010395	-329.30E-9	
1	Grid 1	-0.59181	17.77604	-3.30000	-0.01834	-3.5301	1.9537E-6	0.010199	-323.10E-9	
1	Grid 1	-0.59181	17.94945	-3.30000	-0.01826	-3.5301	1.8921E-6	0.010007	-317.01E-9	
1	Grid 1	-0.59181	18.12285	-3.30000	-0.01817	-3.5301	1.8325E-6	0.0098178	-311.03E-9	
1	Grid 1	-0.59181	18.29626	-3.30000	-0.01808	-3.5301	1.7746E-6	0.0096325	-305.16E-9	
1	Grid 1	-0.59181	18.46966	-3.30000	-0.01798	-3.5301	1.7186E-6	0.0094507	-299.40E-9	
1	Grid 1	-0.59181	18.64307	-3.30000	-0.01788	-3.5301	1.6644E-6	0.0092723	-293.75E-9	
1	Grid 1	-0.59181	18.81648	-3.30000	-0.01778	-3.5301	1.6118E-6	0.0090973	-288.21E-9	
1	Grid 1	-0.59181	18.98988	-3.30000	-0.01767	-3.5301	1.5610E-6	0.0089256	-282.78E-9	
1	Grid 1	-0.59181	19.16329	-3.30000	-0.01756	-3.5301	1.5118E-6	0.0087573	-277.45E-9	
1	Grid 1	-0.59181	19.33669	-3.30000	-0.01745	-3.5301	1.4641E-6	0.0085923	-272.22E-9	
1	Grid 1	-0.59181	19.51010	-3.30000	-0.01734	-3.5301	1.4180E-6	0.0084304	-267.10E-9	
1	Grid 1	-0.59181	19.68351	-3.30000	-0.01722	-3.5301	1.3734E-6	0.0082718	-262.07E-9	
1	Grid 1	-0.59181	19.85691	-3.30000	-0.01710	-3.5301	1.3302E-6	0.0081163	-257.15E-9	
1	Grid 1	-0.59181	20.03032	-3.30000	-0.01698	-3.5301	1.2884E-6	0.0079639	-252.32E-9	
1	Grid 1	-0.59181	20.20372	-3.30000	-0.01686	-3.5301	1.2480E-6	0.0078145	-247.59E-9	
1	Grid 1	-0.59181	20.37713	-3.30000	-0.01674	-3.5301	1.2089E-6	0.0076682	-242.95E-9	
1	Grid 1	-0.59181	20.55053	-3.30000	-0.01661	-3.5301	1.1711E-6	0.0075248	-238.41E-9	
1	Grid 1	-0.59181	20.72394	-3.30000	-0.01648	-3.5301	1.1345E-6	0.0073843	-233.96E-9	
1	Grid 1	-0.59181	20.89735	-3.30000	-0.01635	-3.5301	1.0991E-6	0.0072466	-229.60E-9	
1	Grid 1	-0.59181	21.07075	-3.30000	-0.01622	-3.5301	1.0649E-6	0.0071117	-225.33E-9	
1	Grid 1	-0.59181	21.24416	-3.30000	-0.01609	-3.5301	1.0318E-6	0.0069796	-221.15E-9	
1	Grid 1	-0.59181	21.41756	-3.30000	-0.01596	-3.5301	999.81E-9	0.0068502	-217.05E-9	
1	Grid 1	-0.59181	21.59097	-3.30000	-0.01582	-3.5301	968.86E-9	0.0067235	-213.03E-9	
1	Grid 1	-0.59181	21.76438	-3.30000	-0.01569	-3.5301	938.94E-9	0.0065994	-209.10E-9	
1	Grid 1	-0.59181	21.93778	-3.30000	-0.01555	-3.5301	910.00E-9	0.0064778	-205.25E-9	
1	Grid 1	-0.59181	22.11119	-3.30000	-0.01542	-3.5301	882.02E-9	0.0063587	-201.48E-9	
1	Grid 1	-0.59181	22.28459	-3.30000	-0.01528	-3.5301	854.97E-9	0.0062421	-197.79E-9	
1	Grid 1	-0.59181	22.45800	-3.30000	-0.01514	-3.5301	828.81E-9	0.0061279	-194.17E-9	
1	Grid 1	-0.59181	22.63140	-3.30000	-0.01500	-3.5301	803.51E-9	0.0060161	-190.63E-9	
1	Grid 1	-0.59181	22.80481	-3.30000	-0.01487	-3.5301	779.04E-9	0.0059066	-187.16E-9	
1	Grid 1	-0.59181	22.97822	-3.30000	-0.01473	-3.5301	755.38E-9	0.0057993	-183.76E-9	
1	Grid 1	-0.59181	23.15162	-3.30000	-0.01459	-3.5301	732.51E-9	0.0056943	-180.43E-9	
1	Grid 1	-0.59181	23.32503	-3.30000	-0.01445	-3.5301	710.38E-9	0.0055915	-177.18E-9	
1	Grid 1	-0.59181	23.49843	-3.30000	-0.01431	-3.5301	688.99E-9	0.0054908	-173.99E-9	
1	Grid 1	-0.59181	23.67184	-3.30000	-0.01417	-3.5301	668.29E-9	0.0053922	-170.86E-9	
1	Grid 1	-0.59181	23.84525	-3.30000	-0.01404	-3.5301	648.28E-9	0.0052957	-167.81E-9	
1	Grid 1	-0.59181	24.01865	-3.30000	-0.01390	-3.5301	628.92E-9	0.0052011	-164.81E-9	
1	Grid 1	-0.59181	24.19206	-3.30000	-0.01376	-3.5301	610.20E-9	0.0051085	-161.88E-9	
1	Grid 1	-0.59181	24.36546	-3.30000	-0.01362	-3.5301	592.09E-9	0.0050179	-159.01E-9	
1	Grid 1	-0.59181	24.53887	-3.30000	-0.01349	-3.5301	574.57E-9	0.0049291	-156.19E-9	
1	Grid 1	-0.59181	24.71227	-3.30000	-0.01335	-3.5301	557.63E-9	0.0048422	-153.44E-9	
1	Grid 1	-0.59181	24.88568	-3.30000	-0.01321	-3.5301	541.23E-9	0.0047570	-150.74E-9	
1	Grid 1	-0.59181	25.05909	-3.30000	-0.01308	-3.5301	525.37E-9	0.0046736	-148.10E-9	
1	Grid 1	-0.59181	25.23249	-3.30000	-0.01294	-3.5301	510.02E-9	0.0045920	-145.51E-9	
1	Grid 1	-0.59181	25.40590	-3.30000	-0.01281	-3.5301	495.17E-9	0.0045120	-142.98E-9	
1	Grid 1	-0.59181	25.57930	-3.30000	-0.01268	-3.5301	480.80E-9	0.0044337	-140.50E-9	
1	Grid 1	-0.59181	25.75271	-3.30000	-0.01254	-3.5301	466.90E-9	0.0043570	-138.07E-9	
1	Grid 1	-0.59181	25.92612	-3.30000	-0.01241	-3.5301	453.44E-9	0.0042819	-135.69E-9	
1	Grid 1	-0.59181	26.09952	-3.30000	-0.01228	-3.5301	440.41E-9	0.0042083	-133.36E-9	
1	Grid 1	-0.59181	26.27293	-3.30000	-0.01215	-3.5301	427.80E-9	0.0041363	-131.08E-9	
1	Grid 1	-0.59181	26.44633	-3.30000	-0.01202	-3.5301	415.60E-9	0.0040657	-128.84E-9	
1	Grid 1	-0.59181	26.61974	-3.30000	-0.01189	-3.5301	403.78E-9	0.0039965	-126.65E-9	
1	Grid 1	-0.59181	26.79314	-3.30000	-0.01177	-3.5301	392.34E-9	0.0039288	-124.50E-9	
1	Grid 1	-0.59181	26.96655	-3.30000	-0.01164	-3.5301	381.27E-9	0.0038625	-122.40E-9	
1	Grid 1	-0.59181	27.13996	-3.30000	-0.01151	-3.5301	370.54E-9	0.0037975	-120.34E-9	
1	Grid 1	-0.59181	27.31336	-3.30000	-0.01139	-3.5301	360.16E-9	0.0037338	-118.32E-9	
1	Grid 1	-0.59181	27.48677	-3.30000	-0.01127	-3.5301	350.10E-9	0.0036714	-116.35E-9	
1	Grid 1	-0.59181	27.66017	-3.30000	-0.01114	-3.5301	340.35E-9	0.0036103	-114.41E-9	
1	Grid 1	-0.59181	27.83358	-3.30000	-0.01102	-3.5301	330.92E-9	0.0035504	-112.51E-9	!
1	Grid 1	-0.59181	28.00698	-3.30000	-0.01090	-3.5301	321.78E-9	0.0034917	-110.65E-9	!
1	Grid 1	-0.59181	28.18039	-3.30000	-0.01078	-3.5301	312.92E-9	0.0034342	-108.83E-9	!
1	Grid 1	-0.59181	28.35380	-3.30000	-0.01066	-3.5301	304.34E-9	0.0033778	-107.05E-9	!
1	Grid 1	-0.59181	28.52720	-3.30000	-0.01054	-3.5301	296.02E-9	0.0033226	-105.30E-9	!
1	Grid 1	-0.59181	28.70061	-3.30000	-0.01043	-3.5301	287.96E-9	0.0032685	-103.58E-9	!
1	Grid 1	-0.59181	28.87401	-3.30000	-0.01031	-3.5301	280.15E-9	0.0032154	-101.90E-9	!
1	Grid 1	-0.59181	29.04742	-3.30000	-0.01020	-3.5301	272.58E-9	0.0031635	-100.25E-9	!
1	Grid 1	-0.59181	29.22083	-3.30000	-0.01008	-3.5301	265.25E-9	0.0031125	-98.640E-9	!
1	Grid 1	-0.59181	29.39423	-3.30000	-0.00997	-3.5301	258.13E-9	0.0030625	-97.057E-9	!
1	Grid 1	-0.59181	29.56764	-3.30000	-0.00986	-3.5301	251.24E-9	0.0030136	-95.505E-9	!
1	Grid 1	-0.59181	29.74104	-3.30000	-0.00975	-3.5301	244.55E-9	0.0029656	-93.984E-9	!
1	Grid 1	-0.46392	-4.94012	-3.30000	-0.01871	-3.5301	4.2857E-6	0.016274	-515.41E-9	!
1	Grid 1	-0.46392	-4.76672	-3.30000	-0.01864	-3.5301	4.4136E-6	0.016561	-524.52E-9	!
1	Grid 1	-0.46392	-4.59331	-3.30000	-0.01856	-3.5301	4.5440E-6	0.016852	-533.71E-9	!
1	Grid 1	-0.46392	-4.41991	-3.30000	-0.01847	-3.5301	4.6771E-6	0.017145	-542.98E-9	!
1	Grid 1	-0.46392	-4.24650	-3.30000	-0.01838	-3.5301	4.8128E-6	0.017440	-552.33E-9	!
1	Grid 1	-0.46392	-4.07309	-3.30000	-0.01828	-3.5301	4.9509E-6	0.017737	-561.73E-9	!
1	Grid 1	-0.46392	-3.89969	-3.30000	-0.01817	-3.5301	5.0914E-6	0.018036	-571.20E-9	!
1	Grid 1	-0.46392	-3.72628	-3.30000	-0.01806	-3.5301	5.2343E-6	0.018337	-580.72E-9	!
1	Grid 1	-0.46392	-3.55288	-3.30000	-0.01794	-3.5301	5.3794E-6	0.018639	-590.29E-9	!
1	Grid 1	-0.46392	-3.37947	-3.30000	-0.01781	-3.5301	5.5265E-6	0.018943	-599.89E-9	!
1	Grid 1	-0.46392	-3.20606	-3.30000	-0.01768	-3.5301	5.6757E-6	0.019247	-609.53E-9	!
1	Grid 1	-0.46392	-3.03266	-3.30000	-0.01754	-3.5301	5.8267E-6	0.019552	-619.18E-9	!
1	Grid 1	-0.46392	-2.85925	-3.30000	-0.01739	-3.5301	5.9795E-6	0.019858	-628.85E-9	!
1	Grid 1	-0.46392	-2.68585	-3.30000	-0.01724	-3.5301	6.1338E-6	0.020164	-638.52E-9	!
1	Grid 1	-0.46392	-2.51244	-3.30000	-0.01709	-3.5301	6.2894E-6	0.020469	-648.19E-9	
1	Grid 1	-0.46392	-2.33904	-3.30000	-0.01693	-3.5301	6.4463E-6	0.020774	-657.84E-9	
1	Grid 1	-0.46392	-2.16563	-3.30000	-0.01676	-3.5301	6.6042E-6	0.021078	-667.46E-9	
1	Grid 1	-0.46392	-1.99222	-3.30000	-0.01659	-3.5301	6.7629E-6	0.021381	-677.04E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	-0.46392	-1.81882	-3.30000	-0.01642	-3.5301	6.9221E-6	0.021682	-686.58E-9
1	Grid 1	-0.46392	-1.64541	-3.30000	-0.01624	-3.5301	7.0817E-6	0.021982	-696.05E-9
1	Grid 1	-0.46392	-1.47201	-3.30000	-0.01606	-3.5301	7.2414E-6	0.022279	-705.45E-9
1	Grid 1	-0.46392	-1.29860	-3.30000	-0.01588	-3.5301	7.4010E-6	0.022573	-714.77E-9
1	Grid 1	-0.46392	-1.12519	-3.30000	-0.01570	-3.5301	7.5601E-6	0.022865	-723.99E-9
1	Grid 1	-0.46392	-0.95179	-3.30000	-0.01551	-3.5301	7.7186E-6	0.023153	-733.10E-9
1	Grid 1	-0.46392	-0.77838	-3.30000	-0.01532	-3.5301	7.8760E-6	0.023437	-742.09E-9
1	Grid 1	-0.46392	-0.60498	-3.30000	-0.01513	-3.5301	8.0323E-6	0.023716	-750.94E-9
1	Grid 1	-0.46392	-0.43157	-3.30000	-0.01495	-3.5301	8.1869E-6	0.023991	-759.64E-9
1	Grid 1	-0.46392	-0.25817	-3.30000	-0.01476	-3.5301	8.3397E-6	0.024261	-768.18E-9
1	Grid 1	-0.46392	-0.08476	-3.30000	-0.01457	-3.5301	8.4903E-6	0.024526	-776.54E-9
1	Grid 1	-0.46392	0.08865	-3.30000	-0.01439	-3.5301	8.6385E-6	0.024784	-784.72E-9
1	Grid 1	-0.46392	0.26205	-3.30000	-0.01420	-3.5301	8.7838E-6	0.025036	-792.69E-9
1	Grid 1	-0.46392	0.43546	-3.30000	-0.01402	-3.5301	8.9260E-6	0.025281	-800.45E-9
1	Grid 1	-0.46392	0.60886	-3.30000	-0.01384	-3.5301	9.0648E-6	0.025519	-807.98E-9
1	Grid 1	-0.46392	0.78227	-3.30000	-0.01367	-3.5301	9.1998E-6	0.025749	-815.26E-9
1	Grid 1	-0.46392	0.95568	-3.30000	-0.01350	-3.5301	9.3307E-6	0.025972	-822.29E-9
1	Grid 1	-0.46392	1.12908	-3.30000	-0.01334	-3.5301	9.4573E-6	0.026185	-829.05E-9
1	Grid 1	-0.46392	1.30249	-3.30000	-0.01318	-3.5301	9.5791E-6	0.026390	-835.54E-9
1	Grid 1	-0.46392	1.47589	-3.30000	-0.01302	-3.5301	9.6959E-6	0.026586	-841.73E-9
1	Grid 1	-0.46392	1.64930	-3.30000	-0.01287	-3.5301	9.8075E-6	0.026772	-847.62E-9
1	Grid 1	-0.46392	1.82270	-3.30000	-0.01273	-3.5301	9.9135E-6	0.026948	-853.19E-9
1	Grid 1	-0.46392	1.99611	-3.30000	-0.01260	-3.5301	10.014E-6	0.027114	-858.44E-9
1	Grid 1	-0.46392	2.16952	-3.30000	-0.01247	-3.5301	10.108E-6	0.027270	-863.35E-9
1	Grid 1	-0.46392	2.34292	-3.30000	-0.01236	-3.5301	10.195E-6	0.027414	-867.92E-9
1	Grid 1	-0.46392	2.51633	-3.30000	-0.01225	-3.5301	10.276E-6	0.027547	-872.14E-9
1	Grid 1	-0.46392	2.68973	-3.30000	-0.01215	-3.5301	10.351E-6	0.027669	-875.99E-9
1	Grid 1	-0.46392	2.86314	-3.30000	-0.01206	-3.5301	10.418E-6	0.027779	-879.47E-9
1	Grid 1	-0.46392	3.03655	-3.30000	-0.01198	-3.5301	10.478E-6	0.027878	-882.58E-9
1	Grid 1	-0.46392	3.20995	-3.30000	-0.01190	-3.5301	10.531E-6	0.027964	-885.30E-9
1	Grid 1	-0.46392	3.38336	-3.30000	-0.01184	-3.5301	10.576E-6	0.028037	-887.64E-9
1	Grid 1	-0.46392	3.55676	-3.30000	-0.01179	-3.5301	10.614E-6	0.028099	-889.58E-9
1	Grid 1	-0.46392	3.73017	-3.30000	-0.01175	-3.5301	10.644E-6	0.028148	-891.12E-9
1	Grid 1	-0.46392	3.90357	-3.30000	-0.01172	-3.5301	10.666E-6	0.028184	-892.27E-9
1	Grid 1	-0.46392	4.07698	-3.30000	-0.01170	-3.5301	10.680E-6	0.028207	-893.01E-9
1	Grid 1	-0.46392	4.25039	-3.30000	-0.01169	-3.5301	10.686E-6	0.028218	-893.34E-9
1	Grid 1	-0.46392	4.42379	-3.30000	-0.01170	-3.5301	10.685E-6	0.028216	-893.28E-9
1	Grid 1	-0.46392	4.59720	-3.30000	-0.01171	-3.5301	10.675E-6	0.028201	-892.80E-9
1	Grid 1	-0.46392	4.77060	-3.30000	-0.01173	-3.5301	10.658E-6	0.028173	-891.93E-9
1	Grid 1	-0.46392	4.94401	-3.30000	-0.01177	-3.5301	10.633E-6	0.028133	-890.65E-9
1	Grid 1	-0.46392	5.11742	-3.30000	-0.01181	-3.5301	10.600E-6	0.028080	-888.97E-9
1	Grid 1	-0.46392	5.29082	-3.30000	-0.01187	-3.5301	10.559E-6	0.028014	-886.90E-9
1	Grid 1	-0.46392	5.46423	-3.30000	-0.01193	-3.5301	10.511E-6	0.027936	-884.43E-9
1	Grid 1	-0.46392	5.63763	-3.30000	-0.01201	-3.5301	10.455E-6	0.027846	-881.58E-9
1	Grid 1	-0.46392	5.81104	-3.30000	-0.01209	-3.5301	10.392E-6	0.027744	-878.35E-9
1	Grid 1	-0.46392	5.98444	-3.30000	-0.01219	-3.5301	10.322E-6	0.027630	-874.75E-9
1	Grid 1	-0.46392	6.15785	-3.30000	-0.01229	-3.5301	10.246E-6	0.027504	-870.78E-9
1	Grid 1	-0.46392	6.33126	-3.30000	-0.01241	-3.5301	10.162E-6	0.027368	-866.45E-9
1	Grid 1	-0.46392	6.50466	-3.30000	-0.01253	-3.5301	10.072E-6	0.027220	-861.77E-9
1	Grid 1	-0.46392	6.67807	-3.30000	-0.01266	-3.5301	9.9760E-6	0.027061	-856.75E-9
1	Grid 1	-0.46392	6.85147	-3.30000	-0.01279	-3.5301	9.8738E-6	0.026892	-851.40E-9
1	Grid 1	-0.46392	7.02488	-3.30000	-0.01294	-3.5301	9.7659E-6	0.026713	-845.74E-9
1	Grid 1	-0.46392	7.19829	-3.30000	-0.01309	-3.5301	9.6527E-6	0.026524	-839.76E-9
1	Grid 1	-0.46392	7.37169	-3.30000	-0.01324	-3.5301	9.5342E-6	0.026325	-833.48E-9
1	Grid 1	-0.46392	7.54510	-3.30000	-0.01340	-3.5301	9.4110E-6	0.026118	-826.92E-9
1	Grid 1	-0.46392	7.71850	-3.30000	-0.01357	-3.5301	9.2831E-6	0.025902	-820.08E-9
1	Grid 1	-0.46392	7.89191	-3.30000	-0.01374	-3.5301	9.1511E-6	0.025677	-812.98E-9
1	Grid 1	-0.46392	8.06531	-3.30000	-0.01392	-3.5301	9.0151E-6	0.025445	-805.63E-9
1	Grid 1	-0.46392	8.23872	-3.30000	-0.01409	-3.5301	8.8755E-6	0.025205	-798.04E-9
1	Grid 1	-0.46392	8.41213	-3.30000	-0.01428	-3.5301	8.7326E-6	0.024958	-790.23E-9
1	Grid 1	-0.46392	8.58553	-3.30000	-0.01446	-3.5301	8.5868E-6	0.024705	-782.21E-9
1	Grid 1	-0.46392	8.75894	-3.30000	-0.01464	-3.5301	8.4382E-6	0.024445	-774.00E-9
1	Grid 1	-0.46392	8.93234	-3.30000	-0.01483	-3.5301	8.2873E-6	0.024180	-765.59E-9
1	Grid 1	-0.46392	9.10575	-3.30000	-0.01502	-3.5301	8.1344E-6	0.023909	-757.02E-9
1	Grid 1	-0.46392	9.27916	-3.30000	-0.01521	-3.5301	7.9797E-6	0.023633	-748.29E-9
1	Grid 1	-0.46392	9.45256	-3.30000	-0.01539	-3.5301	7.8236E-6	0.023352	-739.42E-9
1	Grid 1	-0.46392	9.62597	-3.30000	-0.01558	-3.5301	7.6663E-6	0.023068	-730.41E-9
1	Grid 1	-0.46392	9.79937	-3.30000	-0.01576	-3.5301	7.5082E-6	0.022779	-721.29E-9
1	Grid 1	-0.46392	9.97278	-3.30000	-0.01595	-3.5301	7.3494E-6	0.022488	-712.06E-9
1	Grid 1	-0.46392	10.14618	-3.30000	-0.01613	-3.5301	7.1904E-6	0.022193	-702.74E-9
1	Grid 1	-0.46392	10.31959	-3.30000	-0.01631	-3.5301	7.0313E-6	0.021896	-693.33E-9
1	Grid 1	-0.46392	10.49300	-3.30000	-0.01648	-3.5301	6.8723E-6	0.021596	-683.86E-9
1	Grid 1	-0.46392	10.66640	-3.30000	-0.01665	-3.5301	6.7138E-6	0.021295	-674.33E-9
1	Grid 1	-0.46392	10.83981	-3.30000	-0.01682	-3.5301	6.5559E-6	0.020993	-664.76E-9
1	Grid 1	-0.46392	11.01321	-3.30000	-0.01698	-3.5301	6.3989E-6	0.020689	-655.15E-9
1	Grid 1	-0.46392	11.18662	-3.30000	-0.01714	-3.5301	6.2429E-6	0.020384	-645.51E-9
1	Grid 1	-0.46392	11.36003	-3.30000	-0.01730	-3.5301	6.0882E-6	0.020080	-635.87E-9
1	Grid 1	-0.46392	11.53343	-3.30000	-0.01744	-3.5301	5.9349E-6	0.019775	-626.21E-9
1	Grid 1	-0.46392	11.70684	-3.30000	-0.01759	-3.5301	5.7831E-6	0.019470	-616.57E-9
1	Grid 1	-0.46392	11.88024	-3.30000	-0.01772	-3.5301	5.6331E-6	0.019165	-606.94E-9
1	Grid 1	-0.46392	12.05365	-3.30000	-0.01785	-3.5301	5.4850E-6	0.018862	-597.33E-9
1	Grid 1	-0.46392	12.22705	-3.30000	-0.01798	-3.5301	5.3389E-6	0.018559	-587.75E-9
1	Grid 1	-0.46392	12.40046	-3.30000	-0.01810	-3.5301	5.1949E-6	0.018258	-578.22E-9
1	Grid 1	-0.46392	12.57387	-3.30000	-0.01821	-3.5301	5.0531E-6	0.017958	-568.73E-9
1	Grid 1	-0.46392	12.74727	-3.30000	-0.01831	-3.5301	4.9136E-6	0.017660	-559.29E-9
1	Grid 1	-0.46392	12.92068	-3.30000	-0.01841	-3.5301	4.7766E-6	0.017364	-549.92E-9
1	Grid 1	-0.46392	13.09408	-3.30000	-0.01850	-3.5301	4.6420E-6	0.017070	-540.61E-9
1	Grid 1	-0.46392	13.26749	-3.30000	-0.01858	-3.5301	4.5100E-6	0.016778	-531.38E-9
1	Grid 1	-0.46392	13.44090	-3.30000	-0.01866	-3.5301	4.3806E-6	0.016489	-522.22E-9
1	Grid 1	-0.46392	13.61430	-3.30000	-0.01873	-3.5301	4.2538E-6	0.016202	-513.15E-9
1	Grid 1	-0.46392	13.78771	-3.30000	-0.01879	-3.5301	4.1297E-6	0.015918	-504.17E-9
1	Grid 1	-0.46392	13.96111	-3.30000	-0.01884	-3.5301	4.0082E-6	0.015638	-495.28E-9
1	Grid 1	-0.46392	14.13452	-3.30000	-0.01889	-3.5301	3.8896E-6	0.015360	-486.49E-9
1	Grid 1	-0.46392	14.30792	-3.30000	-0.01893	-3.5301	3.7736E-6	0.015085	-477.79E-9
1	Grid 1	-0.46392	14.48133	-3.30000	-0.01897	-3.5301	3.6604E-6	0.014814	-469.20E-9
1	Grid 1	-0.46392	14.65474	-3.30000	-0.01899	-3.5301	3.5500E-6	0.014546	-460.72E-9
1	Grid 1	-0.46392	14.82814	-3.30000	-0.01901	-3.5301	3.4423E-6	0.014281	-452.34E-9
1	Grid 1	-0.46392	15.00155	-3.30000	-0.01903	-3.5301	3.3373E-6	0.014020	-444.08E-9
1	Grid 1	-0.46392	15.17495	-3.30000	-0.01903	-3.5301	3.2350E-6	0.013763	-435.93E-9
1	Grid 1	-0.46392	15.34836	-3.30000	-0.01903	-3.5301	3.1354E-6	0.013509	-427.89E-9
1	Grid 1	-0.46392	15.52177	-3.30000	-0.01902	-3.5301	3.0385E-6	0.013259	-419.97E-9
1	Grid 1	-0.46392	15.69517	-3.30000	-0.01901	-3.5301	2.9442E-6	0.013012	-412.17E-9
1	Grid 1	-0.46392	15.86858	-3.30000	-0.01899	-3.5301	2.8525E-6	0.012770	-404.49E-9
1	Grid 1	-0.46392	16.04198	-3.30000	-0.01896	-3.5301	2.7634E-6	0.012531	-396.93E-9
1	Grid 1	-0.46392	16.21539	-3.30000	-0.01893	-3.5301	2.6768E-6	0.012296	-389.49E-9
1	Grid 1	-0.46392	16.38879	-3.30000	-0.01889	-3.5301	2.5927E-6	0.012064	-382.17E-9
1	Grid 1	-0.46392	16.56220	-3.30000	-0.01885	-3.5301	2.5111E-6	0.011837	-374.97E-9
1	Grid 1	-0.46392	16.73561	-3.30000	-0.01880	-3.5301	2.4318E-6	0.011614	-367.89E-9
1	Grid 1	-0.46392	16.90901	-3.30000	-0.01875	-3.5301	2.3549E-6	0.011394	-360.93E-9
1	Grid 1	-0.46392	17.08242	-3.30000	-0.01869	-3.5301	2.2804E-6	0.011178	-354.09E-9
1	Grid 1	-0.46392	17.25582	-3.30000	-0.01862	-3.5301	2.2080E-6	0.010966	-347.38E-9
1	Grid 1	-0.46392	17.42923	-3.30000	-0.01855	-3.5301	2.1379E-6	0.010757	-340.78E-9
1	Grid 1	-0.46392	17.60264	-3.30000	-0.01848	-3.5301	2.0699E-6	0.010553	-334.30E-9
1	Grid 1	-0.46392	17.77604	-3.30000	-0.01840	-3.5301	2.0041E-6	0.010352	-327.94E-9
1	Grid 1	-0.46392	17.94945	-3.30000	-0.01832	-3.5301	1.9402E-6	0.010155	-321.70E-9
1	Grid 1	-0.46392	18.12285	-3.30000	-0.01823	-3.5301	1.8784E-6	0.0099614	-315.58E-9
1	Grid 1	-0.46392	18.29626	-3.30000	-0.01814	-3.5301	1.8186E-6	0.0097716	-309.57E-9
1	Grid 1	-0.46392	18.46966	-3.30000	-0.01805	-3.5301	1.7606E-6	0.0095854	-303.67E-9
1	Grid 1	-0.46392	18.64307	-3.30000	-0.01795	-3.5301	1.7045E-6	0.0094028	-297.89E-9
1	Grid 1	-0.46392	18.81648	-3.30000	-0.01785	-3.5301	1.6502E-6	0.0092237	-292.22E-9
1	Grid 1	-0.46392	18.98988	-3.30000	-0.01775	-3.5301	1.5977E-6	0.0090481	-286.65E-9
1	Grid 1	-0.46392	19.16329	-3.30000	-0.01764	-3.5301	1.5468E-6	0.0088759	-281.20E-9
1	Grid 1	-0.46392	19.33669	-3.30000	-0.01753	-3.5301	1.4976E-6	0.0087071	-275.86E-9
1	Grid 1	-0.46392	19.51010	-3.30000	-0.01741	-3.5301	1.4500E-6	0.0085417	-270.62E-9
1	Grid 1	-0.46392	19.68351	-3.30000	-0.01730	-3.5301	1.4040E-6	0.0083796	-265.48E-9
1	Grid 1	-0.46392	19.85691	-3.30000	-0.01718	-3.5301	1.3595E-6	0.0082207	-260.45E-9
1	Grid 1	-0.46392	20.03032	-3.30000	-0.01706	-3.5301	1.3164E-6	0.0080650	-255.52E-9
1	Grid 1	-0.46392	20.20372	-3.30000	-0.01694	-3.5301	1.2747E-6	0.0079125	-250.69E-9
1	Grid 1	-0.46392	20.37713	-3.30000	-0.01681	-3.5301	1.2345E-6	0.0077631	-245.96E-9
1	Grid 1	-0.46392	20.55053	-3.30000	-0.01669	-3.5301	1.1955E-6	0.0076167	-241.32E-9
1	Grid 1	-0.46392	20.72394	-3.30000	-0.01656	-3.5301	1.1579E-6	0.0074733	-236.78E-9
1	Grid 1	-0.46392	20.89735	-3.30000	-0.01643	-3.5301	1.1215E-6	0.0073329	-232.34E-9
1	Grid 1	-0.46392	21.07075	-3.30000	-0.01630	-3.5301	1.0863E-6	0.0071954	-227.98E-9
1	Grid 1	-0.46392	21.24416	-3.30000	-0.01617	-3.5301	1.0523E-6	0.0070607	-223.71E-9
1	Grid 1	-0.46392	21.41756	-3.30000	-0.01604	-3.5301	1.0194E-6	0.0069288	-219.54E-9
1	Grid 1	-0.46392	21.59097	-3.30000	-0.01590	-3.5301	987.60E-9	0.0067996	-215.44E-9
1	Grid 1	-0.46392	21.76438	-3.30000	-0.01577	-3.5301	956.87E-9	0.0066731	-211.44E-9
1	Grid 1	-0.46392	21.93778	-3.30000	-0.01563	-3.5301	927.16E-9	0.0065493	-207.52E-9
1	Grid 1	-0.46392	22.11119	-3.30000	-0.01549	-3.5301	898.44E-9	0.0064280	-203.68E-9
1	Grid 1	-0.46392	22.28459	-3.30000	-0.01536	-3.5301	870.68E-9	0.0063093	-199.91E-9
1	Grid 1	-0.46392	22.45800	-3.30000	-0.01522	-3.5301	843.84E-9	0.0061931	-196.23E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-0.46392	22.63140	-3.30000	-0.01508	-3.5301	817.90E-9	0.0060793	-192.63E-9	
1	Grid 1	-0.46392	22.80481	-3.30000	-0.01494	-3.5301	792.82E-9	0.0059678	-189.10E-9	
1	Grid 1	-0.46392	22.97822	-3.30000	-0.01480	-3.5301	768.58E-9	0.0058587	-185.64E-9	
1	Grid 1	-0.46392	23.15162	-3.30000	-0.01466	-3.5301	745.14E-9	0.0057519	-182.26E-9	
1	Grid 1	-0.46392	23.32503	-3.30000	-0.01452	-3.5301	722.48E-9	0.0056474	-178.95E-9	
1	Grid 1	-0.46392	23.49843	-3.30000	-0.01439	-3.5301	700.58E-9	0.0055450	-175.70E-9	
1	Grid 1	-0.46392	23.67184	-3.30000	-0.01425	-3.5301	679.40E-9	0.0054448	-172.53E-9	
1	Grid 1	-0.46392	23.84525	-3.30000	-0.01411	-3.5301	658.92E-9	0.0053467	-169.42E-9	
1	Grid 1	-0.46392	24.01865	-3.30000	-0.01397	-3.5301	639.12E-9	0.0052506	-166.38E-9	
1	Grid 1	-0.46392	24.19206	-3.30000	-0.01383	-3.5301	619.97E-9	0.0051565	-163.40E-9	
1	Grid 1	-0.46392	24.36546	-3.30000	-0.01369	-3.5301	601.45E-9	0.0050645	-160.48E-9	
1	Grid 1	-0.46392	24.53887	-3.30000	-0.01356	-3.5301	583.55E-9	0.0049743	-157.63E-9	
1	Grid 1	-0.46392	24.71227	-3.30000	-0.01342	-3.5301	566.23E-9	0.0048860	-154.83E-9	
1	Grid 1	-0.46392	24.88568	-3.30000	-0.01328	-3.5301	549.48E-9	0.0047996	-152.09E-9	
1	Grid 1	-0.46392	25.05909	-3.30000	-0.01315	-3.5301	533.28E-9	0.0047150	-149.41E-9	
1	Grid 1	-0.46392	25.23249	-3.30000	-0.01301	-3.5301	517.61E-9	0.0046322	-146.79E-9	
1	Grid 1	-0.46392	25.40590	-3.30000	-0.01288	-3.5301	502.45E-9	0.0045510	-144.22E-9	
1	Grid 1	-0.46392	25.57930	-3.30000	-0.01274	-3.5301	487.78E-9	0.0044716	-141.70E-9	
1	Grid 1	-0.46392	25.75271	-3.30000	-0.01261	-3.5301	473.59E-9	0.0043938	-139.23E-9	
1	Grid 1	-0.46392	25.92612	-3.30000	-0.01247	-3.5301	459.87E-9	0.0043176	-136.82E-9	
1	Grid 1	-0.46392	26.09952	-3.30000	-0.01234	-3.5301	446.58E-9	0.0042430	-134.46E-9	
1	Grid 1	-0.46392	26.27293	-3.30000	-0.01221	-3.5301	433.73E-9	0.0041700	-132.14E-9	
1	Grid 1	-0.46392	26.44633	-3.30000	-0.01208	-3.5301	421.28E-9	0.0040984	-129.88E-9	
1	Grid 1	-0.46392	26.61974	-3.30000	-0.01195	-3.5301	409.24E-9	0.0040284	-127.66E-9	
1	Grid 1	-0.46392	26.79314	-3.30000	-0.01182	-3.5301	397.59E-9	0.0039597	-125.48E-9	
1	Grid 1	-0.46392	26.96655	-3.30000	-0.01170	-3.5301	386.30E-9	0.0038925	-123.35E-9	
1	Grid 1	-0.46392	27.13996	-3.30000	-0.01157	-3.5301	375.38E-9	0.0038267	-121.27E-9	
1	Grid 1	-0.46392	27.31336	-3.30000	-0.01144	-3.5301	364.80E-9	0.0037622	-119.22E-9	
1	Grid 1	-0.46392	27.48677	-3.30000	-0.01132	-3.5301	354.56E-9	0.0036990	-117.22E-9	
1	Grid 1	-0.46392	27.66017	-3.30000	-0.01120	-3.5301	344.65E-9	0.0036371	-115.26E-9	
1	Grid 1	-0.46392	27.83358	-3.30000	-0.01107	-3.5301	335.04E-9	0.0035765	-113.34E-9	!
1	Grid 1	-0.46392	28.00698	-3.30000	-0.01095	-3.5301	325.74E-9	0.0035171	-111.46E-9	!
1	Grid 1	-0.46392	28.18039	-3.30000	-0.01083	-3.5301	316.73E-9	0.0034589	-109.61E-9	!
1	Grid 1	-0.46392	28.35380	-3.30000	-0.01071	-3.5301	308.00E-9	0.0034018	-107.81E-9	!
1	Grid 1	-0.46392	28.52720	-3.30000	-0.01059	-3.5301	299.55E-9	0.0033460	-106.04E-9	!
1	Grid 1	-0.46392	28.70061	-3.30000	-0.01048	-3.5301	291.36E-9	0.0032912	-104.30E-9	!
1	Grid 1	-0.46392	28.87401	-3.30000	-0.01036	-3.5301	283.42E-9	0.0032375	-102.60E-9	!
1	Grid 1	-0.46392	29.04742	-3.30000	-0.01025	-3.5301	275.72E-9	0.0031850	-100.94E-9	!
1	Grid 1	-0.46392	29.22083	-3.30000	-0.01013	-3.5301	268.27E-9	0.0031334	-99.302E-9	!
1	Grid 1	-0.46392	29.39423	-3.30000	-0.01002	-3.5301	261.04E-9	0.0030829	-97.702E-9	!
1	Grid 1	-0.46392	29.56764	-3.30000	-0.00991	-3.5301	254.04E-9	0.0030334	-96.133E-9	!
1	Grid 1	-0.46392	29.74104	-3.30000	-0.00980	-3.5301	247.25E-9	0.0029849	-94.595E-9	!
1	Grid 1	-0.33603	-4.94012	-3.30000	-0.01861	-3.5301	4.4359E-6	0.016605	-525.89E-9	!
1	Grid 1	-0.33603	-4.76672	-3.30000	-0.01853	-3.5301	4.5700E-6	0.016902	-535.31E-9	!
1	Grid 1	-0.33603	-4.59331	-3.30000	-0.01844	-3.5301	4.7070E-6	0.017203	-544.82E-9	!
1	Grid 1	-0.33603	-4.41991	-3.30000	-0.01834	-3.5301	4.8469E-6	0.017506	-554.41E-9	!
1	Grid 1	-0.33603	-4.24650	-3.30000	-0.01824	-3.5301	4.9894E-6	0.017811	-564.09E-9	!
1	Grid 1	-0.33603	-4.07309	-3.30000	-0.01812	-3.5301	5.1347E-6	0.018119	-573.83E-9	!
1	Grid 1	-0.33603	-3.89969	-3.30000	-0.01800	-3.5301	5.2826E-6	0.018429	-583.64E-9	!
1	Grid 1	-0.33603	-3.72628	-3.30000	-0.01788	-3.5301	5.4329E-6	0.018741	-593.50E-9	!
1	Grid 1	-0.33603	-3.55288	-3.30000	-0.01774	-3.5301	5.5857E-6	0.019054	-603.42E-9	!
1	Grid 1	-0.33603	-3.37947	-3.30000	-0.01760	-3.5301	5.7409E-6	0.019369	-613.38E-9	!
1	Grid 1	-0.33603	-3.20606	-3.30000	-0.01746	-3.5301	5.8981E-6	0.019685	-623.38E-9	!
1	Grid 1	-0.33603	-3.03266	-3.30000	-0.01730	-3.5301	6.0575E-6	0.020002	-633.40E-9	!
1	Grid 1	-0.33603	-2.85925	-3.30000	-0.01714	-3.5301	6.2187E-6	0.020319	-643.44E-9	!
1	Grid 1	-0.33603	-2.68585	-3.30000	-0.01698	-3.5301	6.3816E-6	0.020636	-653.49E-9	!
1	Grid 1	-0.33603	-2.51244	-3.30000	-0.01681	-3.5301	6.5461E-6	0.020954	-663.53E-9	
1	Grid 1	-0.33603	-2.33904	-3.30000	-0.01663	-3.5301	6.7119E-6	0.021271	-673.56E-9	
1	Grid 1	-0.33603	-2.16563	-3.30000	-0.01645	-3.5301	6.8789E-6	0.021587	-683.56E-9	
1	Grid 1	-0.33603	-1.99222	-3.30000	-0.01626	-3.5301	7.0468E-6	0.021902	-693.53E-9	
1	Grid 1	-0.33603	-1.81882	-3.30000	-0.01608	-3.5301	7.2153E-6	0.022215	-703.45E-9	
1	Grid 1	-0.33603	-1.64541	-3.30000	-0.01588	-3.5301	7.3843E-6	0.022527	-713.31E-9	
1	Grid 1	-0.33603	-1.47201	-3.30000	-0.01569	-3.5301	7.5535E-6	0.022836	-723.10E-9	
1	Grid 1	-0.33603	-1.29860	-3.30000	-0.01549	-3.5301	7.7227E-6	0.023143	-732.80E-9	
1	Grid 1	-0.33603	-1.12519	-3.30000	-0.01529	-3.5301	7.8914E-6	0.023447	-742.41E-9	
1	Grid 1	-0.33603	-0.95179	-3.30000	-0.01508	-3.5301	8.0595E-6	0.023747	-751.90E-9	
1	Grid 1	-0.33603	-0.77838	-3.30000	-0.01488	-3.5301	8.2266E-6	0.024043	-761.27E-9	
1	Grid 1	-0.33603	-0.60498	-3.30000	-0.01468	-3.5301	8.3925E-6	0.024334	-770.49E-9	
1	Grid 1	-0.33603	-0.43157	-3.30000	-0.01447	-3.5301	8.5568E-6	0.024621	-779.57E-9	
1	Grid 1	-0.33603	-0.25817	-3.30000	-0.01427	-3.5301	8.7191E-6	0.024903	-788.48E-9	
1	Grid 1	-0.33603	-0.08476	-3.30000	-0.01406	-3.5301	8.8792E-6	0.025179	-797.21E-9	
1	Grid 1	-0.33603	0.08865	-3.30000	-0.01386	-3.5301	9.0367E-6	0.025449	-805.74E-9	
1	Grid 1	-0.33603	0.26205	-3.30000	-0.01366	-3.5301	9.1913E-6	0.025712	-814.06E-9	
1	Grid 1	-0.33603	0.43546	-3.30000	-0.01347	-3.5301	9.3426E-6	0.025968	-822.16E-9	
1	Grid 1	-0.33603	0.60886	-3.30000	-0.01328	-3.5301	9.4903E-6	0.026216	-830.02E-9	
1	Grid 1	-0.33603	0.78227	-3.30000	-0.01309	-3.5301	9.6340E-6	0.026457	-837.63E-9	
1	Grid 1	-0.33603	0.95568	-3.30000	-0.01290	-3.5301	9.7734E-6	0.026689	-844.98E-9	
1	Grid 1	-0.33603	1.12908	-3.30000	-0.01272	-3.5301	9.9082E-6	0.026912	-852.05E-9	
1	Grid 1	-0.33603	1.30249	-3.30000	-0.01255	-3.5301	10.038E-6	0.027127	-858.83E-9	
1	Grid 1	-0.33603	1.47589	-3.30000	-0.01238	-3.5301	10.162E-6	0.027331	-865.30E-9	
1	Grid 1	-0.33603	1.64930	-3.30000	-0.01222	-3.5301	10.281E-6	0.027526	-871.46E-9	
1	Grid 1	-0.33603	1.82270	-3.30000	-0.01207	-3.5301	10.394E-6	0.027710	-877.29E-9	
1	Grid 1	-0.33603	1.99611	-3.30000	-0.01193	-3.5301	10.501E-6	0.027884	-882.78E-9	
1	Grid 1	-0.33603	2.16952	-3.30000	-0.01179	-3.5301	10.601E-6	0.028046	-887.92E-9	
1	Grid 1	-0.33603	2.34292	-3.30000	-0.01166	-3.5301	10.695E-6	0.028197	-892.70E-9	
1	Grid 1	-0.33603	2.51633	-3.30000	-0.01155	-3.5301	10.781E-6	0.028337	-897.11E-9	
1	Grid 1	-0.33603	2.68973	-3.30000	-0.01144	-3.5301	10.861E-6	0.028464	-901.14E-9	
1	Grid 1	-0.33603	2.86314	-3.30000	-0.01134	-3.5301	10.932E-6	0.028580	-904.79E-9	
1	Grid 1	-0.33603	3.03655	-3.30000	-0.01125	-3.5301	10.997E-6	0.028682	-908.04E-9	
1	Grid 1	-0.33603	3.20995	-3.30000	-0.01117	-3.5301	11.053E-6	0.028773	-910.89E-9	
1	Grid 1	-0.33603	3.38336	-3.30000	-0.01111	-3.5301	11.101E-6	0.028850	-913.33E-9	
1	Grid 1	-0.33603	3.55676	-3.30000	-0.01105	-3.5301	11.141E-6	0.028914	-915.36E-9	
1	Grid 1	-0.33603	3.73017	-3.30000	-0.01101	-3.5301	11.173E-6	0.028965	-916.98E-9	
1	Grid 1	-0.33603	3.90357	-3.30000	-0.01098	-3.5301	11.197E-6	0.029003	-918.18E-9	
1	Grid 1	-0.33603	4.07698	-3.30000	-0.01095	-3.5301	11.212E-6	0.029027	-918.95E-9	
1	Grid 1	-0.33603	4.25039	-3.30000	-0.01095	-3.5301	11.219E-6	0.029039	-919.30E-9	
1	Grid 1	-0.33603	4.42379	-3.30000	-0.01095	-3.5301	11.217E-6	0.029036	-919.23E-9	
1	Grid 1	-0.33603	4.59720	-3.30000	-0.01096	-3.5301	11.207E-6	0.029021	-918.74E-9	
1	Grid 1	-0.33603	4.77060	-3.30000	-0.01099	-3.5301	11.188E-6	0.028992	-917.82E-9	
1	Grid 1	-0.33603	4.94401	-3.30000	-0.01103	-3.5301	11.161E-6	0.028949	-916.48E-9	
1	Grid 1	-0.33603	5.11742	-3.30000	-0.01107	-3.5301	11.126E-6	0.028894	-914.72E-9	
1	Grid 1	-0.33603	5.29082	-3.30000	-0.01113	-3.5301	11.083E-6	0.028825	-912.55E-9	
1	Grid 1	-0.33603	5.46423	-3.30000	-0.01121	-3.5301	11.031E-6	0.028743	-909.97E-9	
1	Grid 1	-0.33603	5.63763	-3.30000	-0.01129	-3.5301	10.972E-6	0.028649	-906.99E-9	
1	Grid 1	-0.33603	5.81104	-3.30000	-0.01138	-3.5301	10.905E-6	0.028542	-903.60E-9	
1	Grid 1	-0.33603	5.98444	-3.30000	-0.01148	-3.5301	10.830E-6	0.028423	-899.83E-9	
1	Grid 1	-0.33603	6.15785	-3.30000	-0.01159	-3.5301	10.748E-6	0.028292	-895.68E-9	
1	Grid 1	-0.33603	6.33126	-3.30000	-0.01172	-3.5301	10.659E-6	0.028148	-891.15E-9	
1	Grid 1	-0.33603	6.50466	-3.30000	-0.01185	-3.5301	10.563E-6	0.027994	-886.25E-9	
1	Grid 1	-0.33603	6.67807	-3.30000	-0.01199	-3.5301	10.461E-6	0.027828	-881.00E-9	
1	Grid 1	-0.33603	6.85147	-3.30000	-0.01213	-3.5301	10.352E-6	0.027651	-875.41E-9	
1	Grid 1	-0.33603	7.02488	-3.30000	-0.01229	-3.5301	10.237E-6	0.027463	-869.48E-9	
1	Grid 1	-0.33603	7.19829	-3.30000	-0.01245	-3.5301	10.116E-6	0.027266	-863.23E-9	
1	Grid 1	-0.33603	7.37169	-3.30000	-0.01262	-3.5301	9.9899E-6	0.027058	-856.66E-9	
1	Grid 1	-0.33603	7.54510	-3.30000	-0.01280	-3.5301	9.8585E-6	0.026841	-849.80E-9	
1	Grid 1	-0.33603	7.71850	-3.30000	-0.01298	-3.5301	9.7224E-6	0.026616	-842.66E-9	
1	Grid 1	-0.33603	7.89191	-3.30000	-0.01316	-3.5301	9.5818E-6	0.026381	-835.24E-9	
1	Grid 1	-0.33603	8.06531	-3.30000	-0.01335	-3.5301	9.4371E-6	0.026138	-827.56E-9	
1	Grid 1	-0.33603	8.23872	-3.30000	-0.01355	-3.5301	9.2885E-6	0.025888	-819.64E-9	
1	Grid 1	-0.33603	8.41213	-3.30000	-0.01374	-3.5301	9.1366E-6	0.025630	-811.48E-9	
1	Grid 1	-0.33603	8.58553	-3.30000	-0.01394	-3.5301	8.9814E-6	0.025365	-803.11E-9	
1	Grid 1	-0.33603	8.75894	-3.30000	-0.01414	-3.5301	8.8235E-6	0.025094	-794.54E-9	
1	Grid 1	-0.33603	8.93234	-3.30000	-0.01435	-3.5301	8.6632E-6	0.024817	-785.77E-9	
1	Grid 1	-0.33603	9.10575	-3.30000	-0.01455	-3.5301	8.5007E-6	0.024535	-776.83E-9	
1	Grid 1	-0.33603	9.27916	-3.30000	-0.01475	-3.5301	8.3365E-6	0.024247	-767.72E-9	
1	Grid 1	-0.33603	9.45256	-3.30000	-0.01496	-3.5301	8.1708E-6	0.023955	-758.47E-9	
1	Grid 1	-0.33603	9.62597	-3.30000	-0.01516	-3.5301	8.0039E-6	0.023658	-749.09E-9	
1	Grid 1	-0.33603	9.79937	-3.30000	-0.01536	-3.5301	7.8362E-6	0.023357	-739.58E-9	
1	Grid 1	-0.33603	9.97278	-3.30000	-0.01556	-3.5301	7.6679E-6	0.023054	-729.97E-9	
1	Grid 1	-0.33603	10.14618	-3.30000	-0.01576	-3.5301	7.4993E-6	0.022747	-720.26E-9	
1	Grid 1	-0.33603	10.31959	-3.30000	-0.01595	-3.5301	7.3308E-6	0.022437	-710.47E-9	
1	Grid 1	-0.33603	10.49300	-3.30000	-0.01614	-3.5301	7.1625E-6	0.022126	-700.62E-9	
1	Grid 1	-0.33603	10.66640	-3.30000	-0.01633	-3.5301	6.9948E-6	0.021813	-690.70E-9	
1	Grid 1	-0.33603	10.83981	-3.30000	-0.01651	-3.5301	6.8277E-6	0.021498	-680.75E-9	
1	Grid 1	-0.33603	11.01321	-3.30000	-0.01669	-3.5301	6.6617E-6	0.021182	-670.76E-9	
1	Grid 1	-0.33603	11.18662	-3.30000	-0.01687	-3.5301	6.4969E-6	0.020866	-660.75E-9	
1	Grid 1	-0.33603	11.36003	-3.30000	-0.01704	-3.5301	6.3334E-6	0.020549	-650.72E-9	
1	Grid 1	-0.33603	11.53343	-3.30000	-0.01720	-3.5301	6.1716E-6	0.020232	-640.70E-9	
1	Grid 1	-0.33603	11.70684	-3.30000	-0.01736	-3.5301	6.0114E-6	0.019916	-630.69E-9	
1	Grid 1	-0.33603	11.88024	-3.30000	-0.01751	-3.5301	5.8532E-6	0.019600	-620.69E-9	
1	Grid 1	-0.33603	12.05365	-3.30000	-0.01765	-3.5301	5.6971E-6	0.019285	-610.72E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-0.33603	12.22705	-3.30000	-0.01779	-3.5301	5.5431E-6	0.018971	-600.79E-9	
1	Grid 1	-0.33603	12.40046	-3.30000	-0.01792	-3.5301	5.3915E-6	0.018659	-590.91E-9	
1	Grid 1	-0.33603	12.57387	-3.30000	-0.01804	-3.5301	5.2422E-6	0.018348	-581.08E-9	
1	Grid 1	-0.33603	12.74727	-3.30000	-0.01816	-3.5301	5.0955E-6	0.018039	-571.30E-9	
1	Grid 1	-0.33603	12.92068	-3.30000	-0.01827	-3.5301	4.9514E-6	0.017733	-561.60E-9	
1	Grid 1	-0.33603	13.09408	-3.30000	-0.01837	-3.5301	4.8100E-6	0.017428	-551.96E-9	
1	Grid 1	-0.33603	13.26749	-3.30000	-0.01847	-3.5301	4.6714E-6	0.017127	-542.41E-9	
1	Grid 1	-0.33603	13.44090	-3.30000	-0.01855	-3.5301	4.5355E-6	0.016827	-532.94E-9	
1	Grid 1	-0.33603	13.61430	-3.30000	-0.01863	-3.5301	4.4025E-6	0.016531	-523.56E-9	
1	Grid 1	-0.33603	13.78771	-3.30000	-0.01871	-3.5301	4.2723E-6	0.016238	-514.27E-9	
1	Grid 1	-0.33603	13.96111	-3.30000	-0.01877	-3.5301	4.1451E-6	0.015947	-505.09E-9	
1	Grid 1	-0.33603	14.13452	-3.30000	-0.01883	-3.5301	4.0207E-6	0.015661	-496.01E-9	
1	Grid 1	-0.33603	14.30792	-3.30000	-0.01888	-3.5301	3.8993E-6	0.015377	-487.03E-9	
1	Grid 1	-0.33603	14.48133	-3.30000	-0.01892	-3.5301	3.7809E-6	0.015097	-478.16E-9	
1	Grid 1	-0.33603	14.65474	-3.30000	-0.01895	-3.5301	3.6654E-6	0.014820	-469.41E-9	
1	Grid 1	-0.33603	14.82814	-3.30000	-0.01898	-3.5301	3.5528E-6	0.014547	-460.77E-9	
1	Grid 1	-0.33603	15.00155	-3.30000	-0.01900	-3.5301	3.4431E-6	0.014278	-452.25E-9	
1	Grid 1	-0.33603	15.17495	-3.30000	-0.01902	-3.5301	3.3363E-6	0.014013	-443.85E-9	
1	Grid 1	-0.33603	15.34836	-3.30000	-0.01902	-3.5301	3.2324E-6	0.013751	-435.58E-9	
1	Grid 1	-0.33603	15.52177	-3.30000	-0.01902	-3.5301	3.1313E-6	0.013494	-427.42E-9	
1	Grid 1	-0.33603	15.69517	-3.30000	-0.01901	-3.5301	3.0330E-6	0.013240	-419.39E-9	
1	Grid 1	-0.33603	15.86858	-3.30000	-0.01900	-3.5301	2.9374E-6	0.012991	-411.49E-9	
1	Grid 1	-0.33603	16.04198	-3.30000	-0.01898	-3.5301	2.8446E-6	0.012745	-403.71E-9	
1	Grid 1	-0.33603	16.21539	-3.30000	-0.01895	-3.5301	2.7545E-6	0.012503	-396.05E-9	
1	Grid 1	-0.33603	16.38879	-3.30000	-0.01892	-3.5301	2.6670E-6	0.012265	-388.53E-9	
1	Grid 1	-0.33603	16.56220	-3.30000	-0.01888	-3.5301	2.5821E-6	0.012032	-381.13E-9	
1	Grid 1	-0.33603	16.73561	-3.30000	-0.01884	-3.5301	2.4997E-6	0.011802	-373.86E-9	
1	Grid 1	-0.33603	16.90901	-3.30000	-0.01879	-3.5301	2.4198E-6	0.011576	-366.71E-9	
1	Grid 1	-0.33603	17.08242	-3.30000	-0.01873	-3.5301	2.3423E-6	0.011355	-359.69E-9	
1	Grid 1	-0.33603	17.25582	-3.30000	-0.01867	-3.5301	2.2672E-6	0.011137	-352.80E-9	
1	Grid 1	-0.33603	17.42923	-3.30000	-0.01860	-3.5301	2.1945E-6	0.010923	-346.03E-9	
1	Grid 1	-0.33603	17.60264	-3.30000	-0.01853	-3.5301	2.1240E-6	0.010713	-339.39E-9	
1	Grid 1	-0.33603	17.77604	-3.30000	-0.01846	-3.5301	2.0557E-6	0.010507	-332.87E-9	
1	Grid 1	-0.33603	17.94945	-3.30000	-0.01838	-3.5301	1.9896E-6	0.010305	-326.47E-9	
1	Grid 1	-0.33603	18.12285	-3.30000	-0.01829	-3.5301	1.9256E-6	0.010107	-320.19E-9	
1	Grid 1	-0.33603	18.29626	-3.30000	-0.01821	-3.5301	1.8636E-6	0.009912	-314.04E-9	
1	Grid 1	-0.33603	18.46966	-3.30000	-0.01811	-3.5301	1.8037E-6	0.009721	-308.00E-9	
1	Grid 1	-0.33603	18.64307	-3.30000	-0.01802	-3.5301	1.7457E-6	0.009535	-302.08E-9	
1	Grid 1	-0.33603	18.81648	-3.30000	-0.01792	-3.5301	1.6895E-6	0.009352	-296.27E-9	
1	Grid 1	-0.33603	18.98988	-3.30000	-0.01782	-3.5301	1.6352E-6	0.009172	-290.58E-9	
1	Grid 1	-0.33603	19.16329	-3.30000	-0.01771	-3.5301	1.5827E-6	0.008996	-285.01E-9	
1	Grid 1	-0.33603	19.33669	-3.30000	-0.01760	-3.5301	1.5319E-6	0.008823	-279.54E-9	
1	Grid 1	-0.33603	19.51010	-3.30000	-0.01749	-3.5301	1.4828E-6	0.008654	-274.19E-9	
1	Grid 1	-0.33603	19.68351	-3.30000	-0.01737	-3.5301	1.4353E-6	0.008488	-268.94E-9	
1	Grid 1	-0.33603	19.85691	-3.30000	-0.01726	-3.5301	1.3894E-6	0.008326	-263.80E-9	
1	Grid 1	-0.33603	20.03032	-3.30000	-0.01714	-3.5301	1.3450E-6	0.008167	-258.76E-9	
1	Grid 1	-0.33603	20.20372	-3.30000	-0.01702	-3.5301	1.3021E-6	0.008011	-253.83E-9	
1	Grid 1	-0.33603	20.37713	-3.30000	-0.01689	-3.5301	1.2606E-6	0.007859	-249.00E-9	
1	Grid 1	-0.33603	20.55053	-3.30000	-0.01677	-3.5301	1.2205E-6	0.007709	-244.27E-9	
1	Grid 1	-0.33603	20.72394	-3.30000	-0.01664	-3.5301	1.1817E-6	0.007563	-239.64E-9	
1	Grid 1	-0.33603	20.89735	-3.30000	-0.01651	-3.5301	1.1443E-6	0.007420	-235.10E-9	
1	Grid 1	-0.33603	21.07075	-3.30000	-0.01638	-3.5301	1.1081E-6	0.007279	-230.66E-9	
1	Grid 1	-0.33603	21.24416	-3.30000	-0.01625	-3.5301	1.0731E-6	0.007142	-226.31E-9	
1	Grid 1	-0.33603	21.41756	-3.30000	-0.01611	-3.5301	1.0393E-6	0.007008	-222.05E-9	
1	Grid 1	-0.33603	21.59097	-3.30000	-0.01598	-3.5301	1.0067E-6	0.006876	-217.88E-9	
1	Grid 1	-0.33603	21.76438	-3.30000	-0.01584	-3.5301	975.11E-9	0.006747	-213.80E-9	
1	Grid 1	-0.33603	21.93778	-3.30000	-0.01571	-3.5301	944.61E-9	0.006621	-209.80E-9	
1	Grid 1	-0.33603	22.11119	-3.30000	-0.01557	-3.5301	915.13E-9	0.006498	-205.89E-9	
1	Grid 1	-0.33603	22.28459	-3.30000	-0.01543	-3.5301	886.65E-9	0.006377	-202.06E-9	
1	Grid 1	-0.33603	22.45800	-3.30000	-0.01530	-3.5301	859.12E-9	0.006258	-198.31E-9	
1	Grid 1	-0.33603	22.63140	-3.30000	-0.01516	-3.5301	832.52E-9	0.006143	-194.64E-9	
1	Grid 1	-0.33603	22.80481	-3.30000	-0.01502	-3.5301	806.82E-9	0.006029	-191.05E-9	
1	Grid 1	-0.33603	22.97822	-3.30000	-0.01488	-3.5301	781.97E-9	0.005918	-187.54E-9	
1	Grid 1	-0.33603	23.15162	-3.30000	-0.01474	-3.5301	757.97E-9	0.005810	-184.10E-9	
1	Grid 1	-0.33603	23.32503	-3.30000	-0.01460	-3.5301	734.76E-9	0.005703	-180.73E-9	
1	Grid 1	-0.33603	23.49843	-3.30000	-0.01446	-3.5301	712.33E-9	0.005599	-177.43E-9	
1	Grid 1	-0.33603	23.67184	-3.30000	-0.01432	-3.5301	690.65E-9	0.005497	-174.21E-9	
1	Grid 1	-0.33603	23.84525	-3.30000	-0.01418	-3.5301	669.70E-9	0.005398	-171.05E-9	
1	Grid 1	-0.33603	24.01865	-3.30000	-0.01404	-3.5301	649.45E-9	0.005300	-167.96E-9	
1	Grid 1	-0.33603	24.19206	-3.30000	-0.01390	-3.5301	629.86E-9	0.005204	-164.93E-9	
1	Grid 1	-0.33603	24.36546	-3.30000	-0.01376	-3.5301	610.94E-9	0.005111	-161.97E-9	
1	Grid 1	-0.33603	24.53887	-3.30000	-0.01362	-3.5301	592.63E-9	0.005019	-159.07E-9	
1	Grid 1	-0.33603	24.71227	-3.30000	-0.01349	-3.5301	574.94E-9	0.004930	-156.23E-9	
1	Grid 1	-0.33603	24.88568	-3.30000	-0.01335	-3.5301	557.83E-9	0.004842	-153.45E-9	
1	Grid 1	-0.33603	25.05909	-3.30000	-0.01321	-3.5301	541.28E-9	0.004756	-150.73E-9	
1	Grid 1	-0.33603	25.23249	-3.30000	-0.01308	-3.5301	525.28E-9	0.004672	-148.06E-9	
1	Grid 1	-0.33603	25.40590	-3.30000	-0.01294	-3.5301	509.81E-9	0.004590	-145.46E-9	
1	Grid 1	-0.33603	25.57930	-3.30000	-0.01280	-3.5301	494.84E-9	0.004509	-142.90E-9	
1	Grid 1	-0.33603	25.75271	-3.30000	-0.01267	-3.5301	480.37E-9	0.004430	-140.41E-9	
1	Grid 1	-0.33603	25.92612	-3.30000	-0.01254	-3.5301	466.36E-9	0.004353	-137.96E-9	
1	Grid 1	-0.33603	26.09952	-3.30000	-0.01240	-3.5301	452.82E-9	0.004277	-135.56E-9	
1	Grid 1	-0.33603	26.27293	-3.30000	-0.01227	-3.5301	439.71E-9	0.004203	-133.22E-9	
1	Grid 1	-0.33603	26.44633	-3.30000	-0.01214	-3.5301	427.03E-9	0.004131	-130.92E-9	
1	Grid 1	-0.33603	26.61974	-3.30000	-0.01201	-3.5301	414.75E-9	0.004060	-128.67E-9	
1	Grid 1	-0.33603	26.79314	-3.30000	-0.01188	-3.5301	402.88E-9	0.003990	-126.47E-9	
1	Grid 1	-0.33603	26.96655	-3.30000	-0.01175	-3.5301	391.39E-9	0.003923	-124.31E-9	
1	Grid 1	-0.33603	27.13996	-3.30000	-0.01163	-3.5301	380.26E-9	0.003856	-122.20E-9	
1	Grid 1	-0.33603	27.31336	-3.30000	-0.01150	-3.5301	369.49E-9	0.003791	-120.13E-9	
1	Grid 1	-0.33603	27.48677	-3.30000	-0.01137	-3.5301	359.07E-9	0.003727	-118.10E-9	
1	Grid 1	-0.33603	27.66017	-3.30000	-0.01125	-3.5301	348.97E-9	0.003664	-116.11E-9	
1	Grid 1	-0.33603	27.83358	-3.30000	-0.01113	-3.5301	339.20E-9	0.003602	-114.17E-9	!
1	Grid 1	-0.33603	28.00698	-3.30000	-0.01100	-3.5301	329.74E-9	0.003542	-112.26E-9	!
1	Grid 1	-0.33603	28.18039	-3.30000	-0.01088	-3.5301	320.57E-9	0.003483	-110.40E-9	!
1	Grid 1	-0.33603	28.35380	-3.30000	-0.01076	-3.5301	311.70E-9	0.003425	-108.57E-9	!
1	Grid 1	-0.33603	28.52720	-3.30000	-0.01064	-3.5301	303.10E-9	0.003369	-106.78E-9	!
1	Grid 1	-0.33603	28.70061	-3.30000	-0.01052	-3.5301	294.77E-9	0.003314	-105.02E-9	!
1	Grid 1	-0.33603	28.87401	-3.30000	-0.01041	-3.5301	286.70E-9	0.003259	-103.30E-9	!
1	Grid 1	-0.33603	29.04742	-3.30000	-0.01029	-3.5301	278.89E-9	0.003206	-101.62E-9	!
1	Grid 1	-0.33603	29.22083	-3.30000	-0.01018	-3.5301	271.31E-9	0.003154	-99.966E-9	!
1	Grid 1	-0.33603	29.39423	-3.30000	-0.01006	-3.5301	263.97E-9	0.003103	-98.348E-9	!
1	Grid 1	-0.33603	29.56764	-3.30000	-0.00995	-3.5301	256.85E-9	0.003053	-96.762E-9	!
1	Grid 1	-0.33603	29.74104	-3.30000	-0.00984	-3.5301	249.96E-9	0.003004	-95.207E-9	!
1	Grid 1	-0.20814	-4.94012	-3.30000	-0.01850	-3.5301	4.5921E-6	0.016944	-536.63E-9	!
1	Grid 1	-0.20814	-4.76672	-3.30000	-0.01841	-3.5301	4.7329E-6	0.017252	-546.38E-9	!
1	Grid 1	-0.20814	-4.59331	-3.30000	-0.01831	-3.5301	4.8768E-6	0.017563	-556.21E-9	!
1	Grid 1	-0.20814	-4.41991	-3.30000	-0.01820	-3.5301	5.0237E-6	0.017876	-566.14E-9	!
1	Grid 1	-0.20814	-4.24650	-3.30000	-0.01808	-3.5301	5.1736E-6	0.018193	-576.16E-9	!
1	Grid 1	-0.20814	-4.07309	-3.30000	-0.01795	-3.5301	5.3264E-6	0.018512	-586.25E-9	!
1	Grid 1	-0.20814	-3.89969	-3.30000	-0.01782	-3.5301	5.4820E-6	0.018833	-596.41E-9	!
1	Grid 1	-0.20814	-3.72628	-3.30000	-0.01768	-3.5301	5.6404E-6	0.019156	-606.64E-9	!
1	Grid 1	-0.20814	-3.55288	-3.30000	-0.01753	-3.5301	5.8014E-6	0.019481	-616.93E-9	!
1	Grid 1	-0.20814	-3.37947	-3.30000	-0.01738	-3.5301	5.9649E-6	0.019808	-627.26E-9	!
1	Grid 1	-0.20814	-3.20606	-3.30000	-0.01722	-3.5301	6.1308E-6	0.020135	-637.63E-9	!
1	Grid 1	-0.20814	-3.03266	-3.30000	-0.01705	-3.5301	6.2990E-6	0.020464	-648.04E-9	!
1	Grid 1	-0.20814	-2.85925	-3.30000	-0.01687	-3.5301	6.4692E-6	0.020794	-658.46E-9	!
1	Grid 1	-0.20814	-2.68585	-3.30000	-0.01669	-3.5301	6.6413E-6	0.021124	-668.90E-9	!
1	Grid 1	-0.20814	-2.51244	-3.30000	-0.01650	-3.5301	6.8151E-6	0.021453	-679.34E-9	
1	Grid 1	-0.20814	-2.33904	-3.30000	-0.01631	-3.5301	6.9905E-6	0.021783	-689.76E-9	
1	Grid 1	-0.20814	-2.16563	-3.30000	-0.01611	-3.5301	7.1671E-6	0.022112	-700.17E-9	
1	Grid 1	-0.20814	-1.99222	-3.30000	-0.01591	-3.5301	7.3448E-6	0.022439	-710.54E-9	
1	Grid 1	-0.20814	-1.81882	-3.30000	-0.01571	-3.5301	7.5233E-6	0.022766	-720.86E-9	
1	Grid 1	-0.20814	-1.64541	-3.30000	-0.01549	-3.5301	7.7024E-6	0.023090	-731.13E-9	
1	Grid 1	-0.20814	-1.47201	-3.30000	-0.01528	-3.5301	7.8818E-6	0.023412	-741.32E-9	
1	Grid 1	-0.20814	-1.29860	-3.30000	-0.01507	-3.5301	8.0611E-6	0.023732	-751.43E-9	
1	Grid 1	-0.20814	-1.12519	-3.30000	-0.01485	-3.5301	8.2401E-6	0.024048	-761.43E-9	
1	Grid 1	-0.20814	-0.95179	-3.30000	-0.01463	-3.5301	8.4186E-6	0.024361	-771.33E-9	
1	Grid 1	-0.20814	-0.77838	-3.30000	-0.01441	-3.5301	8.5960E-6	0.024670	-781.10E-9	
1	Grid 1	-0.20814	-0.60498	-3.30000	-0.01418	-3.5301	8.7722E-6	0.024974	-790.72E-9	
1	Grid 1	-0.20814	-0.43157	-3.30000	-0.01396	-3.5301	8.9467E-6	0.025273	-800.19E-9	
1	Grid 1	-0.20814	-0.25817	-3.30000	-0.01374	-3.5301	9.1193E-6	0.025567	-809.49E-9	
1	Grid 1	-0.20814	-0.08476	-3.30000	-0.01352	-3.5301	9.2896E-6	0.025855	-818.60E-9	
1	Grid 1	-0.20814	0.08865	-3.30000	-0.01330	-3.5301	9.4571E-6	0.026137	-827.51E-9	
1	Grid 1	-0.20814	0.26205	-3.30000	-0.01309	-3.5301	9.6216E-6	0.026411	-836.20E-9	
1	Grid 1	-0.20814	0.43546	-3.30000	-0.01287	-3.5301	9.7827E-6	0.026679	-844.66E-9	
1	Grid 1	-0.20814	0.60886	-3.30000	-0.01267	-3.5301	9.9399E-6	0.026939	-852.87E-9	
1	Grid 1	-0.20814	0.78227	-3.30000	-0.01246	-3.5301	10.093E-6	0.027190	-860.83E-9	
1	Grid 1	-0.20814	0.95568	-3.30000	-0.01226	-3.5301	10.242E-6	0.027433	-868.51E-9	
1	Grid 1	-0.20814	1.12908	-3.30000	-0.01207	-3.5301	10.385E-6	0.027666	-875.90E-9	
1	Grid 1	-0.20814	1.30249	-3.30000	-0.01188	-3.5301	10.524E-6	0.027890	-882.99E-9	
1	Grid 1	-0.20814	1.47589	-3.30000	-0.01170	-3.5301	10.656E-6	0.028105	-889.76E-9	
1	Grid 1	-0.20814	1.64930	-3.30000	-0.01153	-3.5301	10.783E-6	0.028308	-896.20E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	-0.20814	1.82270	-3.30000	-0.01136	-3.5301	10.904E-6	0.028501	-902.30E-9
1	Grid 1	-0.20814	1.99611	-3.30000	-0.01121	-3.5301	11.018E-6	0.028683	-908.04E-9
1	Grid 1	-0.20814	2.16952	-3.30000	-0.01106	-3.5301	11.125E-6	0.028853	-913.42E-9
1	Grid 1	-0.20814	2.34292	-3.30000	-0.01092	-3.5301	11.224E-6	0.029011	-918.42E-9
1	Grid 1	-0.20814	2.51633	-3.30000	-0.01079	-3.5301	11.317E-6	0.029157	-923.04E-9
1	Grid 1	-0.20814	2.68973	-3.30000	-0.01068	-3.5301	11.401E-6	0.029290	-927.26E-9
1	Grid 1	-0.20814	2.86314	-3.30000	-0.01057	-3.5301	11.478E-6	0.029411	-931.08E-9
1	Grid 1	-0.20814	3.03655	-3.30000	-0.01047	-3.5301	11.546E-6	0.029519	-934.48E-9
1	Grid 1	-0.20814	3.20995	-3.30000	-0.01039	-3.5301	11.606E-6	0.029613	-937.47E-9
1	Grid 1	-0.20814	3.38336	-3.30000	-0.01032	-3.5301	11.658E-6	0.029694	-940.03E-9
1	Grid 1	-0.20814	3.55676	-3.30000	-0.01026	-3.5301	11.701E-6	0.029761	-942.16E-9
1	Grid 1	-0.20814	3.73017	-3.30000	-0.01021	-3.5301	11.735E-6	0.029815	-943.85E-9
1	Grid 1	-0.20814	3.90357	-3.30000	-0.01018	-3.5301	11.760E-6	0.029854	-945.10E-9
1	Grid 1	-0.20814	4.07698	-3.30000	-0.01015	-3.5301	11.776E-6	0.029880	-945.91E-9
1	Grid 1	-0.20814	4.25039	-3.30000	-0.01014	-3.5301	11.784E-6	0.029892	-946.28E-9
1	Grid 1	-0.20814	4.42379	-3.30000	-0.01015	-3.5301	11.782E-6	0.029889	-946.20E-9
1	Grid 1	-0.20814	4.59720	-3.30000	-0.01016	-3.5301	11.771E-6	0.029873	-945.68E-9
1	Grid 1	-0.20814	4.77060	-3.30000	-0.01019	-3.5301	11.751E-6	0.029842	-944.72E-9
1	Grid 1	-0.20814	4.94401	-3.30000	-0.01023	-3.5301	11.722E-6	0.029798	-943.32E-9
1	Grid 1	-0.20814	5.11742	-3.30000	-0.01028	-3.5301	11.685E-6	0.029740	-941.48E-9
1	Grid 1	-0.20814	5.29082	-3.30000	-0.01035	-3.5301	11.638E-6	0.029668	-939.20E-9
1	Grid 1	-0.20814	5.46423	-3.30000	-0.01043	-3.5301	11.583E-6	0.029582	-936.50E-9
1	Grid 1	-0.20814	5.63763	-3.30000	-0.01051	-3.5301	11.520E-6	0.029484	-933.38E-9
1	Grid 1	-0.20814	5.81104	-3.30000	-0.01061	-3.5301	11.448E-6	0.029372	-929.83E-9
1	Grid 1	-0.20814	5.98444	-3.30000	-0.01072	-3.5301	11.369E-6	0.029247	-925.88E-9
1	Grid 1	-0.20814	6.15785	-3.30000	-0.01085	-3.5301	11.281E-6	0.029109	-921.53E-9
1	Grid 1	-0.20814	6.33126	-3.30000	-0.01098	-3.5301	11.186E-6	0.028959	-916.79E-9
1	Grid 1	-0.20814	6.50466	-3.30000	-0.01112	-3.5301	11.084E-6	0.028797	-911.67E-9
1	Grid 1	-0.20814	6.67807	-3.30000	-0.01127	-3.5301	10.974E-6	0.028624	-906.17E-9
1	Grid 1	-0.20814	6.85147	-3.30000	-0.01143	-3.5301	10.858E-6	0.028438	-900.32E-9
1	Grid 1	-0.20814	7.02488	-3.30000	-0.01160	-3.5301	10.735E-6	0.028242	-894.12E-9
1	Grid 1	-0.20814	7.19829	-3.30000	-0.01177	-3.5301	10.606E-6	0.028036	-887.58E-9
1	Grid 1	-0.20814	7.37169	-3.30000	-0.01196	-3.5301	10.472E-6	0.027819	-880.71E-9
1	Grid 1	-0.20814	7.54510	-3.30000	-0.01215	-3.5301	10.332E-6	0.027592	-873.54E-9
1	Grid 1	-0.20814	7.71850	-3.30000	-0.01234	-3.5301	10.187E-6	0.027356	-866.07E-9
1	Grid 1	-0.20814	7.89191	-3.30000	-0.01254	-3.5301	10.037E-6	0.027110	-858.31E-9
1	Grid 1	-0.20814	8.06531	-3.30000	-0.01275	-3.5301	9.8830E-6	0.026857	-850.29E-9
1	Grid 1	-0.20814	8.23872	-3.30000	-0.01296	-3.5301	9.7248E-6	0.026595	-842.01E-9
1	Grid 1	-0.20814	8.41213	-3.30000	-0.01317	-3.5301	9.5631E-6	0.026326	-833.49E-9
1	Grid 1	-0.20814	8.58553	-3.30000	-0.01339	-3.5301	9.3980E-6	0.026050	-824.75E-9
1	Grid 1	-0.20814	8.75894	-3.30000	-0.01361	-3.5301	9.2301E-6	0.025767	-815.80E-9
1	Grid 1	-0.20814	8.93234	-3.30000	-0.01383	-3.5301	9.0596E-6	0.025477	-806.65E-9
1	Grid 1	-0.20814	9.10575	-3.30000	-0.01405	-3.5301	8.8869E-6	0.025182	-797.32E-9
1	Grid 1	-0.20814	9.27916	-3.30000	-0.01427	-3.5301	8.7124E-6	0.024882	-787.82E-9
1	Grid 1	-0.20814	9.45256	-3.30000	-0.01449	-3.5301	8.5365E-6	0.024577	-778.18E-9
1	Grid 1	-0.20814	9.62597	-3.30000	-0.01471	-3.5301	8.3593E-6	0.024268	-768.39E-9
1	Grid 1	-0.20814	9.79937	-3.30000	-0.01493	-3.5301	8.1813E-6	0.023955	-758.48E-9
1	Grid 1	-0.20814	9.97278	-3.30000	-0.01514	-3.5301	8.0029E-6	0.023638	-748.47E-9
1	Grid 1	-0.20814	10.14618	-3.30000	-0.01536	-3.5301	7.8242E-6	0.023319	-738.36E-9
1	Grid 1	-0.20814	10.31959	-3.30000	-0.01557	-3.5301	7.6456E-6	0.022997	-728.17E-9
1	Grid 1	-0.20814	10.49300	-3.30000	-0.01578	-3.5301	7.4673E-6	0.022672	-717.91E-9
1	Grid 1	-0.20814	10.66640	-3.30000	-0.01598	-3.5301	7.2897E-6	0.022346	-707.59E-9
1	Grid 1	-0.20814	10.83981	-3.30000	-0.01618	-3.5301	7.1129E-6	0.022019	-697.23E-9
1	Grid 1	-0.20814	11.01321	-3.30000	-0.01638	-3.5301	6.9373E-6	0.021691	-686.85E-9
1	Grid 1	-0.20814	11.18662	-3.30000	-0.01657	-3.5301	6.7631E-6	0.021362	-676.44E-9
1	Grid 1	-0.20814	11.36003	-3.30000	-0.01675	-3.5301	6.5903E-6	0.021033	-666.03E-9
1	Grid 1	-0.20814	11.53343	-3.30000	-0.01693	-3.5301	6.4194E-6	0.020704	-655.61E-9
1	Grid 1	-0.20814	11.70684	-3.30000	-0.01710	-3.5301	6.2504E-6	0.020375	-645.22E-9
1	Grid 1	-0.20814	11.88024	-3.30000	-0.01727	-3.5301	6.0834E-6	0.020047	-634.84E-9
1	Grid 1	-0.20814	12.05365	-3.30000	-0.01743	-3.5301	5.9188E-6	0.019720	-624.50E-9
1	Grid 1	-0.20814	12.22705	-3.30000	-0.01758	-3.5301	5.7565E-6	0.019395	-614.20E-9
1	Grid 1	-0.20814	12.40046	-3.30000	-0.01773	-3.5301	5.5968E-6	0.019071	-603.95E-9
1	Grid 1	-0.20814	12.57387	-3.30000	-0.01786	-3.5301	5.4396E-6	0.018749	-593.76E-9
1	Grid 1	-0.20814	12.74727	-3.30000	-0.01799	-3.5301	5.2853E-6	0.018429	-583.63E-9
1	Grid 1	-0.20814	12.92068	-3.30000	-0.01812	-3.5301	5.1337E-6	0.018111	-573.58E-9
1	Grid 1	-0.20814	13.09408	-3.30000	-0.01823	-3.5301	4.9851E-6	0.017796	-563.61E-9
1	Grid 1	-0.20814	13.26749	-3.30000	-0.01834	-3.5301	4.8394E-6	0.017484	-553.72E-9
1	Grid 1	-0.20814	13.44090	-3.30000	-0.01844	-3.5301	4.6967E-6	0.017174	-543.92E-9
1	Grid 1	-0.20814	13.61430	-3.30000	-0.01853	-3.5301	4.5571E-6	0.016868	-534.22E-9
1	Grid 1	-0.20814	13.78771	-3.30000	-0.01861	-3.5301	4.4206E-6	0.016565	-524.63E-9
1	Grid 1	-0.20814	13.96111	-3.30000	-0.01869	-3.5301	4.2872E-6	0.016265	-515.13E-9
1	Grid 1	-0.20814	14.13452	-3.30000	-0.01875	-3.5301	4.1569E-6	0.015968	-505.75E-9
1	Grid 1	-0.20814	14.30792	-3.30000	-0.01881	-3.5301	4.0298E-6	0.015676	-496.48E-9
1	Grid 1	-0.20814	14.48133	-3.30000	-0.01886	-3.5301	3.9058E-6	0.015386	-487.33E-9
1	Grid 1	-0.20814	14.65474	-3.30000	-0.01891	-3.5301	3.7850E-6	0.015101	-478.30E-9
1	Grid 1	-0.20814	14.82814	-3.30000	-0.01894	-3.5301	3.6673E-6	0.014820	-469.39E-9
1	Grid 1	-0.20814	15.00155	-3.30000	-0.01897	-3.5301	3.5527E-6	0.014542	-460.61E-9
1	Grid 1	-0.20814	15.17495	-3.30000	-0.01899	-3.5301	3.4411E-6	0.014269	-451.95E-9
1	Grid 1	-0.20814	15.34836	-3.30000	-0.01901	-3.5301	3.3326E-6	0.013999	-443.42E-9
1	Grid 1	-0.20814	15.52177	-3.30000	-0.01901	-3.5301	3.2272E-6	0.013734	-435.02E-9
1	Grid 1	-0.20814	15.69517	-3.30000	-0.01901	-3.5301	3.1247E-6	0.013473	-426.75E-9
1	Grid 1	-0.20814	15.86858	-3.30000	-0.01900	-3.5301	3.0251E-6	0.013216	-418.62E-9
1	Grid 1	-0.20814	16.04198	-3.30000	-0.01899	-3.5301	2.9284E-6	0.012963	-410.62E-9
1	Grid 1	-0.20814	16.21539	-3.30000	-0.01897	-3.5301	2.8346E-6	0.012714	-402.75E-9
1	Grid 1	-0.20814	16.38879	-3.30000	-0.01894	-3.5301	2.7435E-6	0.012470	-395.01E-9
1	Grid 1	-0.20814	16.56220	-3.30000	-0.01891	-3.5301	2.6552E-6	0.012230	-387.40E-9
1	Grid 1	-0.20814	16.73561	-3.30000	-0.01887	-3.5301	2.5695E-6	0.011994	-379.93E-9
1	Grid 1	-0.20814	16.90901	-3.30000	-0.01882	-3.5301	2.4865E-6	0.011762	-372.60E-9
1	Grid 1	-0.20814	17.08242	-3.30000	-0.01877	-3.5301	2.4061E-6	0.011535	-365.39E-9
1	Grid 1	-0.20814	17.25582	-3.30000	-0.01871	-3.5301	2.3281E-6	0.011311	-358.31E-9
1	Grid 1	-0.20814	17.42923	-3.30000	-0.01865	-3.5301	2.2526E-6	0.011092	-351.37E-9
1	Grid 1	-0.20814	17.60264	-3.30000	-0.01858	-3.5301	2.1796E-6	0.010877	-344.56E-9
1	Grid 1	-0.20814	17.77604	-3.30000	-0.01851	-3.5301	2.1088E-6	0.010665	-337.87E-9
1	Grid 1	-0.20814	17.94945	-3.30000	-0.01843	-3.5301	2.0403E-6	0.010458	-331.31E-9
1	Grid 1	-0.20814	18.12285	-3.30000	-0.01835	-3.5301	1.9740E-6	0.010255	-324.88E-9
1	Grid 1	-0.20814	18.29626	-3.30000	-0.01827	-3.5301	1.9099E-6	0.010056	-318.57E-9
1	Grid 1	-0.20814	18.46966	-3.30000	-0.01818	-3.5301	1.8478E-6	0.0098608	-312.39E-9
1	Grid 1	-0.20814	18.64307	-3.30000	-0.01808	-3.5301	1.7878E-6	0.0096694	-306.33E-9
1	Grid 1	-0.20814	18.81648	-3.30000	-0.01799	-3.5301	1.7298E-6	0.0094818	-300.39E-9
1	Grid 1	-0.20814	18.98988	-3.30000	-0.01788	-3.5301	1.6737E-6	0.0092979	-294.57E-9
1	Grid 1	-0.20814	19.16329	-3.30000	-0.01778	-3.5301	1.6194E-6	0.0091178	-288.86E-9
1	Grid 1	-0.20814	19.33669	-3.30000	-0.01767	-3.5301	1.5670E-6	0.0089413	-283.27E-9
1	Grid 1	-0.20814	19.51010	-3.30000	-0.01756	-3.5301	1.5163E-6	0.0087685	-277.80E-9
1	Grid 1	-0.20814	19.68351	-3.30000	-0.01745	-3.5301	1.4673E-6	0.0085992	-272.44E-9
1	Grid 1	-0.20814	19.85691	-3.30000	-0.01733	-3.5301	1.4199E-6	0.0084333	-267.19E-9
1	Grid 1	-0.20814	20.03032	-3.30000	-0.01721	-3.5301	1.3742E-6	0.0082709	-262.04E-9
1	Grid 1	-0.20814	20.20372	-3.30000	-0.01709	-3.5301	1.3300E-6	0.0081119	-257.01E-9
1	Grid 1	-0.20814	20.37713	-3.30000	-0.01697	-3.5301	1.2872E-6	0.0079562	-252.07E-9
1	Grid 1	-0.20814	20.55053	-3.30000	-0.01684	-3.5301	1.2460E-6	0.0078037	-247.25E-9
1	Grid 1	-0.20814	20.72394	-3.30000	-0.01672	-3.5301	1.2061E-6	0.0076544	-242.52E-9
1	Grid 1	-0.20814	20.89735	-3.30000	-0.01659	-3.5301	1.1676E-6	0.0075083	-237.89E-9
1	Grid 1	-0.20814	21.07075	-3.30000	-0.01646	-3.5301	1.1303E-6	0.0073653	-233.36E-9
1	Grid 1	-0.20814	21.24416	-3.30000	-0.01632	-3.5301	1.0944E-6	0.0072253	-228.93E-9
1	Grid 1	-0.20814	21.41756	-3.30000	-0.01619	-3.5301	1.0596E-6	0.0070882	-224.59E-9
1	Grid 1	-0.20814	21.59097	-3.30000	-0.01606	-3.5301	1.0261E-6	0.0069541	-220.34E-9
1	Grid 1	-0.20814	21.76438	-3.30000	-0.01592	-3.5301	993.66E-9	0.0068228	-216.18E-9
1	Grid 1	-0.20814	21.93778	-3.30000	-0.01579	-3.5301	962.35E-9	0.0066943	-212.11E-9
1	Grid 1	-0.20814	22.11119	-3.30000	-0.01565	-3.5301	932.10E-9	0.0065685	-208.13E-9
1	Grid 1	-0.20814	22.28459	-3.30000	-0.01551	-3.5301	902.88E-9	0.0064455	-204.23E-9
1	Grid 1	-0.20814	22.45800	-3.30000	-0.01537	-3.5301	874.65E-9	0.0063250	-200.41E-9
1	Grid 1	-0.20814	22.63140	-3.30000	-0.01523	-3.5301	847.38E-9	0.0062072	-196.68E-9
1	Grid 1	-0.20814	22.80481	-3.30000	-0.01509	-3.5301	821.03E-9	0.0060918	-193.02E-9
1	Grid 1	-0.20814	22.97822	-3.30000	-0.01495	-3.5301	795.57E-9	0.0059789	-189.45E-9
1	Grid 1	-0.20814	23.15162	-3.30000	-0.01481	-3.5301	770.98E-9	0.0058685	-185.95E-9
1	Grid 1	-0.20814	23.32503	-3.30000	-0.01467	-3.5301	747.22E-9	0.0057604	-182.53E-9
1	Grid 1	-0.20814	23.49843	-3.30000	-0.01453	-3.5301	724.26E-9	0.0056546	-179.17E-9
1	Grid 1	-0.20814	23.67184	-3.30000	-0.01439	-3.5301	702.07E-9	0.0055510	-175.89E-9
1	Grid 1	-0.20814	23.84525	-3.30000	-0.01425	-3.5301	680.63E-9	0.0054497	-172.68E-9
1	Grid 1	-0.20814	24.01865	-3.30000	-0.01411	-3.5301	659.91E-9	0.0053505	-169.54E-9
1	Grid 1	-0.20814	24.19206	-3.30000	-0.01397	-3.5301	639.89E-9	0.0052535	-166.47E-9
1	Grid 1	-0.20814	24.36546	-3.30000	-0.01383	-3.5301	620.54E-9	0.0051585	-163.46E-9
1	Grid 1	-0.20814	24.53887	-3.30000	-0.01369	-3.5301	601.83E-9	0.0050656	-160.52E-9
1	Grid 1	-0.20814	24.71227	-3.30000	-0.01355	-3.5301	583.75E-9	0.0049746	-157.63E-9
1	Grid 1	-0.20814	24.88568	-3.30000	-0.01342	-3.5301	566.28E-9	0.0048855	-154.81E-9
1	Grid 1	-0.20814	25.05909	-3.30000	-0.01328	-3.5301	549.38E-9	0.0047984	-152.05E-9
1	Grid 1	-0.20814	25.23249	-3.30000	-0.01314	-3.5301	533.05E-9	0.0047131	-149.35E-9
1	Grid 1	-0.20814	25.40590	-3.30000	-0.01300	-3.5301	517.25E-9	0.0046296	-146.70E-9
1	Grid 1	-0.20814	25.57930	-3.30000	-0.01287	-3.5301	501.98E-9	0.0045479	-144.12E-9
1	Grid 1	-0.20814	25.75271	-3.30000	-0.01273	-3.5301	487.21E-9	0.0044679	-141.58E-9
1	Grid 1	-0.20814	25.92612	-3.30000	-0.01260	-3.5301	472.93E-9	0.0043895	-139.10E-9
1	Grid 1	-0.20814	26.09952	-3.30000	-0.01247	-3.5301	459.11E-9	0.0043129	-136.67E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	-0.20814	26.27293	-3.30000	-0.01233	-3.5301	445.75E-9	0.0042378	-134.29E-9	
1	Grid 1	-0.20814	26.44633	-3.30000	-0.01220	-3.5301	432.82E-9	0.0041643	-131.96E-9	
1	Grid 1	-0.20814	26.61974	-3.30000	-0.01207	-3.5301	420.32E-9	0.0040924	-129.68E-9	
1	Grid 1	-0.20814	26.79314	-3.30000	-0.01194	-3.5301	408.22E-9	0.0040219	-127.45E-9	
1	Grid 1	-0.20814	26.96655	-3.30000	-0.01181	-3.5301	396.51E-9	0.0039529	-125.27E-9	
1	Grid 1	-0.20814	27.13996	-3.30000	-0.01168	-3.5301	385.18E-9	0.0038854	-123.13E-9	
1	Grid 1	-0.20814	27.31336	-3.30000	-0.01155	-3.5301	374.22E-9	0.0038192	-121.03E-9	
1	Grid 1	-0.20814	27.48677	-3.30000	-0.01143	-3.5301	363.61E-9	0.0037544	-118.98E-9	
1	Grid 1	-0.20814	27.66017	-3.30000	-0.01130	-3.5301	353.34E-9	0.0036910	-116.97E-9	
1	Grid 1	-0.20814	27.83358	-3.30000	-0.01118	-3.5301	343.39E-9	0.0036289	-115.00E-9	!
1	Grid 1	-0.20814	28.00698	-3.30000	-0.01106	-3.5301	333.77E-9	0.0035680	-113.07E-9	!
1	Grid 1	-0.20814	28.18039	-3.30000	-0.01093	-3.5301	324.45E-9	0.0035084	-111.18E-9	!
1	Grid 1	-0.20814	28.35380	-3.30000	-0.01081	-3.5301	315.42E-9	0.0034500	-109.33E-9	!
1	Grid 1	-0.20814	28.52720	-3.30000	-0.01069	-3.5301	306.68E-9	0.0033928	-107.52E-9	!
1	Grid 1	-0.20814	28.70061	-3.30000	-0.01057	-3.5301	298.21E-9	0.0033368	-105.75E-9	!
1	Grid 1	-0.20814	28.87401	-3.30000	-0.01046	-3.5301	290.01E-9	0.0032819	-104.01E-9	!
1	Grid 1	-0.20814	29.04742	-3.30000	-0.01034	-3.5301	282.07E-9	0.0032281	-102.30E-9	!
1	Grid 1	-0.20814	29.22083	-3.30000	-0.01022	-3.5301	274.37E-9	0.0031754	-100.63E-9	!
1	Grid 1	-0.20814	29.39423	-3.30000	-0.01011	-3.5301	266.91E-9	0.0031237	-98.995E-9	!
1	Grid 1	-0.20814	29.56764	-3.30000	-0.01000	-3.5301	259.69E-9	0.0030731	-97.392E-9	!
1	Grid 1	-0.20814	29.74104	-3.30000	-0.00988	-3.5301	252.69E-9	0.0030235	-95.820E-9	!
1	Grid 1	-0.08025	-4.94012	-3.30000	-0.01838	-3.5301	4.7546E-6	0.017292	-547.64E-9	!
1	Grid 1	-0.08025	-4.76672	-3.30000	-0.01828	-3.5301	4.9024E-6	0.017610	-557.72E-9	!
1	Grid 1	-0.08025	-4.59331	-3.30000	-0.01816	-3.5301	5.0536E-6	0.017932	-567.90E-9	!
1	Grid 1	-0.08025	-4.41991	-3.30000	-0.01804	-3.5301	5.2080E-6	0.018257	-578.18E-9	!
1	Grid 1	-0.08025	-4.24650	-3.30000	-0.01791	-3.5301	5.3656E-6	0.018584	-588.55E-9	!
1	Grid 1	-0.08025	-4.07309	-3.30000	-0.01777	-3.5301	5.5264E-6	0.018915	-599.00E-9	!
1	Grid 1	-0.08025	-3.89969	-3.30000	-0.01762	-3.5301	5.6903E-6	0.019248	-609.54E-9	!
1	Grid 1	-0.08025	-3.72628	-3.30000	-0.01747	-3.5301	5.8571E-6	0.019583	-620.14E-9	!
1	Grid 1	-0.08025	-3.55288	-3.30000	-0.01730	-3.5301	6.0268E-6	0.019920	-630.81E-9	!
1	Grid 1	-0.08025	-3.37947	-3.30000	-0.01713	-3.5301	6.1992E-6	0.020259	-641.53E-9	!
1	Grid 1	-0.08025	-3.20606	-3.30000	-0.01696	-3.5301	6.3743E-6	0.020599	-652.30E-9	!
1	Grid 1	-0.08025	-3.03266	-3.30000	-0.01677	-3.5301	6.5518E-6	0.020940	-663.10E-9	!
1	Grid 1	-0.08025	-2.85925	-3.30000	-0.01658	-3.5301	6.7316E-6	0.021283	-673.93E-9	!
1	Grid 1	-0.08025	-2.68585	-3.30000	-0.01638	-3.5301	6.9135E-6	0.021625	-684.78E-9	!
1	Grid 1	-0.08025	-2.51244	-3.30000	-0.01618	-3.5301	7.0973E-6	0.021968	-695.63E-9	
1	Grid 1	-0.08025	-2.33904	-3.30000	-0.01597	-3.5301	7.2828E-6	0.022311	-706.47E-9	
1	Grid 1	-0.08025	-2.16563	-3.30000	-0.01575	-3.5301	7.4697E-6	0.022653	-717.29E-9	
1	Grid 1	-0.08025	-1.99222	-3.30000	-0.01553	-3.5301	7.6579E-6	0.022994	-728.08E-9	
1	Grid 1	-0.08025	-1.81882	-3.30000	-0.01531	-3.5301	7.8471E-6	0.023334	-738.83E-9	
1	Grid 1	-0.08025	-1.64541	-3.30000	-0.01508	-3.5301	8.0369E-6	0.023672	-749.52E-9	
1	Grid 1	-0.08025	-1.47201	-3.30000	-0.01485	-3.5301	8.2271E-6	0.024007	-760.14E-9	
1	Grid 1	-0.08025	-1.29860	-3.30000	-0.01461	-3.5301	8.4173E-6	0.024340	-770.67E-9	
1	Grid 1	-0.08025	-1.12519	-3.30000	-0.01437	-3.5301	8.6074E-6	0.024670	-781.10E-9	
1	Grid 1	-0.08025	-0.95179	-3.30000	-0.01414	-3.5301	8.7968E-6	0.024996	-791.42E-9	
1	Grid 1	-0.08025	-0.77838	-3.30000	-0.01390	-3.5301	8.9853E-6	0.025318	-801.61E-9	
1	Grid 1	-0.08025	-0.60498	-3.30000	-0.01365	-3.5301	9.1726E-6	0.025635	-811.65E-9	
1	Grid 1	-0.08025	-0.43157	-3.30000	-0.01341	-3.5301	9.3581E-6	0.025948	-821.53E-9	
1	Grid 1	-0.08025	-0.25817	-3.30000	-0.01317	-3.5301	9.5417E-6	0.026255	-831.24E-9	
1	Grid 1	-0.08025	-0.08476	-3.30000	-0.01294	-3.5301	9.7228E-6	0.026555	-840.75E-9	
1	Grid 1	-0.08025	0.08865	-3.30000	-0.01270	-3.5301	9.9012E-6	0.026849	-850.05E-9	
1	Grid 1	-0.08025	0.26205	-3.30000	-0.01247	-3.5301	10.076E-6	0.027137	-859.14E-9	
1	Grid 1	-0.08025	0.43546	-3.30000	-0.01224	-3.5301	10.248E-6	0.027416	-867.98E-9	
1	Grid 1	-0.08025	0.60886	-3.30000	-0.01201	-3.5301	10.415E-6	0.027688	-876.56E-9	
1	Grid 1	-0.08025	0.78227	-3.30000	-0.01179	-3.5301	10.579E-6	0.027950	-884.88E-9	
1	Grid 1	-0.08025	0.95568	-3.30000	-0.01158	-3.5301	10.737E-6	0.028204	-892.91E-9	
1	Grid 1	-0.08025	1.12908	-3.30000	-0.01137	-3.5301	10.890E-6	0.028449	-900.64E-9	
1	Grid 1	-0.08025	1.30249	-3.30000	-0.01116	-3.5301	11.038E-6	0.028683	-908.06E-9	
1	Grid 1	-0.08025	1.47589	-3.30000	-0.01097	-3.5301	11.179E-6	0.028907	-915.14E-9	
1	Grid 1	-0.08025	1.64930	-3.30000	-0.01078	-3.5301	11.315E-6	0.029120	-921.88E-9	
1	Grid 1	-0.08025	1.82270	-3.30000	-0.01060	-3.5301	11.443E-6	0.029322	-928.26E-9	
1	Grid 1	-0.08025	1.99611	-3.30000	-0.01043	-3.5301	11.565E-6	0.029512	-934.28E-9	
1	Grid 1	-0.08025	2.16952	-3.30000	-0.01027	-3.5301	11.679E-6	0.029690	-939.91E-9	
1	Grid 1	-0.08025	2.34292	-3.30000	-0.01013	-3.5301	11.786E-6	0.029856	-945.15E-9	
1	Grid 1	-0.08025	2.51633	-3.30000	-0.00999	-3.5301	11.884E-6	0.030009	-949.98E-9	
1	Grid 1	-0.08025	2.68973	-3.30000	-0.00986	-3.5301	11.975E-6	0.030148	-954.41E-9	
1	Grid 1	-0.08025	2.86314	-3.30000	-0.00975	-3.5301	12.056E-6	0.030275	-958.40E-9	
1	Grid 1	-0.08025	3.03655	-3.30000	-0.00964	-3.5301	12.130E-6	0.030388	-961.97E-9	
1	Grid 1	-0.08025	3.20995	-3.30000	-0.00955	-3.5301	12.194E-6	0.030486	-965.10E-9	
1	Grid 1	-0.08025	3.38336	-3.30000	-0.00948	-3.5301	12.249E-6	0.030571	-967.78E-9	
1	Grid 1	-0.08025	3.55676	-3.30000	-0.00941	-3.5301	12.295E-6	0.030642	-970.01E-9	
1	Grid 1	-0.08025	3.73017	-3.30000	-0.00936	-3.5301	12.331E-6	0.030698	-971.78E-9	
1	Grid 1	-0.08025	3.90357	-3.30000	-0.00932	-3.5301	12.358E-6	0.030739	-973.09E-9	
1	Grid 1	-0.08025	4.07698	-3.30000	-0.00930	-3.5301	12.375E-6	0.030766	-973.94E-9	
1	Grid 1	-0.08025	4.25039	-3.30000	-0.00929	-3.5301	12.383E-6	0.030778	-974.33E-9	
1	Grid 1	-0.08025	4.42379	-3.30000	-0.00929	-3.5301	12.381E-6	0.030776	-974.25E-9	
1	Grid 1	-0.08025	4.59720	-3.30000	-0.00931	-3.5301	12.369E-6	0.030759	-973.70E-9	
1	Grid 1	-0.08025	4.77060	-3.30000	-0.00934	-3.5301	12.348E-6	0.030727	-972.69E-9	
1	Grid 1	-0.08025	4.94401	-3.30000	-0.00938	-3.5301	12.317E-6	0.030680	-971.22E-9	
1	Grid 1	-0.08025	5.11742	-3.30000	-0.00944	-3.5301	12.277E-6	0.030619	-969.29E-9	
1	Grid 1	-0.08025	5.29082	-3.30000	-0.00951	-3.5301	12.228E-6	0.030544	-966.91E-9	
1	Grid 1	-0.08025	5.46423	-3.30000	-0.00959	-3.5301	12.169E-6	0.030454	-964.08E-9	
1	Grid 1	-0.08025	5.63763	-3.30000	-0.00969	-3.5301	12.101E-6	0.030351	-960.80E-9	
1	Grid 1	-0.08025	5.81104	-3.30000	-0.00979	-3.5301	12.024E-6	0.030233	-957.09E-9	
1	Grid 1	-0.08025	5.98444	-3.30000	-0.00991	-3.5301	11.939E-6	0.030103	-952.95E-9	
1	Grid 1	-0.08025	6.15785	-3.30000	-0.01005	-3.5301	11.846E-6	0.029958	-948.40E-9	
1	Grid 1	-0.08025	6.33126	-3.30000	-0.01019	-3.5301	11.744E-6	0.029801	-943.43E-9	
1	Grid 1	-0.08025	6.50466	-3.30000	-0.01034	-3.5301	11.635E-6	0.029632	-938.06E-9	
1	Grid 1	-0.08025	6.67807	-3.30000	-0.01050	-3.5301	11.518E-6	0.029450	-932.31E-9	
1	Grid 1	-0.08025	6.85147	-3.30000	-0.01068	-3.5301	11.394E-6	0.029256	-926.18E-9	
1	Grid 1	-0.08025	7.02488	-3.30000	-0.01086	-3.5301	11.263E-6	0.029051	-919.69E-9	
1	Grid 1	-0.08025	7.19829	-3.30000	-0.01105	-3.5301	11.126E-6	0.028834	-912.85E-9	
1	Grid 1	-0.08025	7.37169	-3.30000	-0.01125	-3.5301	10.982E-6	0.028607	-905.66E-9	
1	Grid 1	-0.08025	7.54510	-3.30000	-0.01145	-3.5301	10.833E-6	0.028370	-898.16E-9	
1	Grid 1	-0.08025	7.71850	-3.30000	-0.01166	-3.5301	10.678E-6	0.028123	-890.35E-9	
1	Grid 1	-0.08025	7.89191	-3.30000	-0.01188	-3.5301	10.519E-6	0.027867	-882.24E-9	
1	Grid 1	-0.08025	8.06531	-3.30000	-0.01210	-3.5301	10.354E-6	0.027602	-873.85E-9	
1	Grid 1	-0.08025	8.23872	-3.30000	-0.01233	-3.5301	10.186E-6	0.027328	-865.20E-9	
1	Grid 1	-0.08025	8.41213	-3.30000	-0.01256	-3.5301	10.014E-6	0.027047	-856.30E-9	
1	Grid 1	-0.08025	8.58553	-3.30000	-0.01279	-3.5301	9.8379E-6	0.026758	-847.17E-9	
1	Grid 1	-0.08025	8.75894	-3.30000	-0.01303	-3.5301	9.6592E-6	0.026463	-837.82E-9	
1	Grid 1	-0.08025	8.93234	-3.30000	-0.01327	-3.5301	9.4779E-6	0.026161	-828.26E-9	
1	Grid 1	-0.08025	9.10575	-3.30000	-0.01351	-3.5301	9.2943E-6	0.025853	-818.53E-9	
1	Grid 1	-0.08025	9.27916	-3.30000	-0.01375	-3.5301	9.1088E-6	0.025540	-808.62E-9	
1	Grid 1	-0.08025	9.45256	-3.30000	-0.01399	-3.5301	8.9218E-6	0.025221	-798.55E-9	
1	Grid 1	-0.08025	9.62597	-3.30000	-0.01422	-3.5301	8.7337E-6	0.024899	-788.35E-9	
1	Grid 1	-0.08025	9.79937	-3.30000	-0.01446	-3.5301	8.5447E-6	0.024572	-778.02E-9	
1	Grid 1	-0.08025	9.97278	-3.30000	-0.01470	-3.5301	8.3553E-6	0.024242	-767.58E-9	
1	Grid 1	-0.08025	10.14618	-3.30000	-0.01493	-3.5301	8.1658E-6	0.023910	-757.05E-9	
1	Grid 1	-0.08025	10.31959	-3.30000	-0.01516	-3.5301	7.9764E-6	0.023574	-746.43E-9	
1	Grid 1	-0.08025	10.49300	-3.30000	-0.01539	-3.5301	7.7875E-6	0.023236	-735.75E-9	
1	Grid 1	-0.08025	10.66640	-3.30000	-0.01561	-3.5301	7.5994E-6	0.022897	-725.01E-9	
1	Grid 1	-0.08025	10.83981	-3.30000	-0.01583	-3.5301	7.4123E-6	0.022556	-714.24E-9	
1	Grid 1	-0.08025	11.01321	-3.30000	-0.01604	-3.5301	7.2265E-6	0.022215	-703.43E-9	
1	Grid 1	-0.08025	11.18662	-3.30000	-0.01625	-3.5301	7.0422E-6	0.021873	-692.61E-9	
1	Grid 1	-0.08025	11.36003	-3.30000	-0.01645	-3.5301	6.8596E-6	0.021531	-681.79E-9	
1	Grid 1	-0.08025	11.53343	-3.30000	-0.01664	-3.5301	6.6790E-6	0.021189	-670.97E-9	
1	Grid 1	-0.08025	11.70684	-3.30000	-0.01683	-3.5301	6.5005E-6	0.020848	-660.17E-9	
1	Grid 1	-0.08025	11.88024	-3.30000	-0.01701	-3.5301	6.3243E-6	0.020507	-649.40E-9	
1	Grid 1	-0.08025	12.05365	-3.30000	-0.01719	-3.5301	6.1506E-6	0.020168	-638.67E-9	
1	Grid 1	-0.08025	12.22705	-3.30000	-0.01736	-3.5301	5.9795E-6	0.019831	-627.98E-9	
1	Grid 1	-0.08025	12.40046	-3.30000	-0.01752	-3.5301	5.8112E-6	0.019495	-617.35E-9	
1	Grid 1	-0.08025	12.57387	-3.30000	-0.01767	-3.5301	5.6457E-6	0.019161	-606.79E-9	
1	Grid 1	-0.08025	12.74727	-3.30000	-0.01781	-3.5301	5.4832E-6	0.018829	-596.30E-9	
1	Grid 1	-0.08025	12.92068	-3.30000	-0.01795	-3.5301	5.3238E-6	0.018500	-585.88E-9	
1	Grid 1	-0.08025	13.09408	-3.30000	-0.01808	-3.5301	5.1675E-6	0.018174	-575.55E-9	
1	Grid 1	-0.08025	13.26749	-3.30000	-0.01820	-3.5301	5.0144E-6	0.017850	-565.32E-9	
1	Grid 1	-0.08025	13.44090	-3.30000	-0.01831	-3.5301	4.8645E-6	0.017530	-555.18E-9	
1	Grid 1	-0.08025	13.61430	-3.30000	-0.01841	-3.5301	4.7180E-6	0.017213	-545.15E-9	
1	Grid 1	-0.08025	13.78771	-3.30000	-0.01850	-3.5301	4.5747E-6	0.016900	-535.23E-9	
1	Grid 1	-0.08025	13.96111	-3.30000	-0.01859	-3.5301	4.4349E-6	0.016590	-525.42E-9	
1	Grid 1	-0.08025	14.13452	-3.30000	-0.01867	-3.5301	4.2984E-6	0.016284	-515.73E-9	
1	Grid 1	-0.08025	14.30792	-3.30000	-0.01874	-3.5301	4.1652E-6	0.015981	-506.15E-9	
1	Grid 1	-0.08025	14.48133	-3.30000	-0.01880	-3.5301	4.0354E-6	0.015683	-496.71E-9	
1	Grid 1	-0.08025	14.65474	-3.30000	-0.01885	-3.5301	3.9090E-6	0.015388	-487.39E-9	
1	Grid 1	-0.08025	14.82814	-3.30000	-0.01890	-3.5301	3.7859E-6	0.015098	-478.20E-9	
1	Grid 1	-0.08025	15.00155	-3.30000	-0.01893	-3.5301	3.6661E-6	0.014812	-469.14E-9	
1	Grid 1	-0.08025	15.17495	-3.30000	-0.01896	-3.5301	3.5496E-6	0.014530	-460.22E-9	
1	Grid 1	-0.08025	15.34836	-3.30000	-0.01898	-3.5301	3.4364E-6	0.014252	-451.43E-9	
1	Grid 1	-0.08025	15.52177	-3.30000	-0.01900	-3.5301	3.3263E-6	0.013979	-442.78E-9	
1	Grid 1	-0.08025	15.69517	-3.30000	-0.01900	-3.5301	3.2194E-6	0.013710	-434.27E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	-0.08025	15.86858	-3.30000	-0.01900	-3.5301	3.1156E-6	0.013446	-425.89E-9	
1	Grid 1	-0.08025	16.04198	-3.30000	-0.01899	-3.5301	3.0149E-6	0.013186	-417.66E-9	
1	Grid 1	-0.08025	16.21539	-3.30000	-0.01898	-3.5301	2.9172E-6	0.012930	-409.56E-9	
1	Grid 1	-0.08025	16.38879	-3.30000	-0.01896	-3.5301	2.8224E-6	0.012679	-401.61E-9	
1	Grid 1	-0.08025	16.56220	-3.30000	-0.01893	-3.5301	2.7305E-6	0.012432	-393.79E-9	
1	Grid 1	-0.08025	16.73561	-3.30000	-0.01889	-3.5301	2.6415E-6	0.012189	-386.12E-9	
1	Grid 1	-0.08025	16.90901	-3.30000	-0.01885	-3.5301	2.5552E-6	0.011951	-378.58E-9	
1	Grid 1	-0.08025	17.08242	-3.30000	-0.01880	-3.5301	2.4717E-6	0.011718	-371.18E-9	
1	Grid 1	-0.08025	17.25582	-3.30000	-0.01875	-3.5301	2.3908E-6	0.011488	-363.92E-9	
1	Grid 1	-0.08025	17.42923	-3.30000	-0.01869	-3.5301	2.3124E-6	0.011263	-356.80E-9	
1	Grid 1	-0.08025	17.60264	-3.30000	-0.01863	-3.5301	2.2366E-6	0.011042	-349.81E-9	
1	Grid 1	-0.08025	17.77604	-3.30000	-0.01856	-3.5301	2.1633E-6	0.010826	-342.95E-9	
1	Grid 1	-0.08025	17.94945	-3.30000	-0.01849	-3.5301	2.0923E-6	0.010614	-336.23E-9	
1	Grid 1	-0.08025	18.12285	-3.30000	-0.01841	-3.5301	2.0237E-6	0.010405	-329.64E-9	
1	Grid 1	-0.08025	18.29626	-3.30000	-0.01832	-3.5301	1.9573E-6	0.010201	-323.18E-9	
1	Grid 1	-0.08025	18.46966	-3.30000	-0.01824	-3.5301	1.8931E-6	0.010001	-316.85E-9	
1	Grid 1	-0.08025	18.64307	-3.30000	-0.01815	-3.5301	1.8310E-6	0.0098055	-310.64E-9	
1	Grid 1	-0.08025	18.81648	-3.30000	-0.01805	-3.5301	1.7710E-6	0.0096135	-304.56E-9	
1	Grid 1	-0.08025	18.98988	-3.30000	-0.01795	-3.5301	1.7130E-6	0.0094254	-298.60E-9	
1	Grid 1	-0.08025	19.16329	-3.30000	-0.01785	-3.5301	1.6570E-6	0.0092412	-292.77E-9	
1	Grid 1	-0.08025	19.33669	-3.30000	-0.01774	-3.5301	1.6028E-6	0.0090608	-287.06E-9	
1	Grid 1	-0.08025	19.51010	-3.30000	-0.01763	-3.5301	1.5505E-6	0.0088840	-281.46E-9	
1	Grid 1	-0.08025	19.68351	-3.30000	-0.01752	-3.5301	1.5000E-6	0.0087110	-275.98E-9	
1	Grid 1	-0.08025	19.85691	-3.30000	-0.01740	-3.5301	1.4512E-6	0.0085416	-270.61E-9	
1	Grid 1	-0.08025	20.03032	-3.30000	-0.01729	-3.5301	1.4040E-6	0.0083757	-265.36E-9	
1	Grid 1	-0.08025	20.20372	-3.30000	-0.01717	-3.5301	1.3584E-6	0.0082133	-260.22E-9	
1	Grid 1	-0.08025	20.37713	-3.30000	-0.01704	-3.5301	1.3144E-6	0.0080543	-255.18E-9	
1	Grid 1	-0.08025	20.55053	-3.30000	-0.01692	-3.5301	1.2719E-6	0.0078987	-250.26E-9	
1	Grid 1	-0.08025	20.72394	-3.30000	-0.01679	-3.5301	1.2309E-6	0.0077464	-245.43E-9	
1	Grid 1	-0.08025	20.89735	-3.30000	-0.01666	-3.5301	1.1912E-6	0.0075974	-240.71E-9	
1	Grid 1	-0.08025	21.07075	-3.30000	-0.01653	-3.5301	1.1530E-6	0.0074515	-236.09E-9	
1	Grid 1	-0.08025	21.24416	-3.30000	-0.01640	-3.5301	1.1160E-6	0.0073088	-231.57E-9	
1	Grid 1	-0.08025	21.41756	-3.30000	-0.01627	-3.5301	1.0803E-6	0.0071691	-227.15E-9	
1	Grid 1	-0.08025	21.59097	-3.30000	-0.01613	-3.5301	1.0458E-6	0.0070324	-222.82E-9	
1	Grid 1	-0.08025	21.76438	-3.30000	-0.01600	-3.5301	1.0125E-6	0.0068986	-218.58E-9	
1	Grid 1	-0.08025	21.93778	-3.30000	-0.01586	-3.5301	980.40E-9	0.0067678	-214.44E-9	
1	Grid 1	-0.08025	22.11119	-3.30000	-0.01572	-3.5301	949.35E-9	0.0066397	-210.38E-9	
1	Grid 1	-0.08025	22.28459	-3.30000	-0.01559	-3.5301	919.37E-9	0.0065144	-206.41E-9	
1	Grid 1	-0.08025	22.45800	-3.30000	-0.01545	-3.5301	890.42E-9	0.0063918	-202.53E-9	
1	Grid 1	-0.08025	22.63140	-3.30000	-0.01531	-3.5301	862.46E-9	0.0062719	-198.73E-9	
1	Grid 1	-0.08025	22.80481	-3.30000	-0.01517	-3.5301	835.45E-9	0.0061545	-195.01E-9	
1	Grid 1	-0.08025	22.97822	-3.30000	-0.01503	-3.5301	809.37E-9	0.0060397	-191.37E-9	
1	Grid 1	-0.08025	23.15162	-3.30000	-0.01489	-3.5301	784.18E-9	0.0059274	-187.82E-9	
1	Grid 1	-0.08025	23.32503	-3.30000	-0.01475	-3.5301	759.85E-9	0.0058175	-184.33E-9	
1	Grid 1	-0.08025	23.49843	-3.30000	-0.01460	-3.5301	736.34E-9	0.0057099	-180.93E-9	
1	Grid 1	-0.08025	23.67184	-3.30000	-0.01446	-3.5301	713.64E-9	0.0056047	-177.59E-9	
1	Grid 1	-0.08025	23.84525	-3.30000	-0.01432	-3.5301	691.71E-9	0.0055017	-174.33E-9	
1	Grid 1	-0.08025	24.01865	-3.30000	-0.01418	-3.5301	670.52E-9	0.0054010	-171.14E-9	
1	Grid 1	-0.08025	24.19206	-3.30000	-0.01404	-3.5301	650.04E-9	0.0053024	-168.02E-9	
1	Grid 1	-0.08025	24.36546	-3.30000	-0.01390	-3.5301	630.26E-9	0.0052060	-164.96E-9	
1	Grid 1	-0.08025	24.53887	-3.30000	-0.01376	-3.5301	611.15E-9	0.0051116	-161.97E-9	
1	Grid 1	-0.08025	24.71227	-3.30000	-0.01362	-3.5301	592.68E-9	0.0050192	-159.05E-9	
1	Grid 1	-0.08025	24.88568	-3.30000	-0.01348	-3.5301	574.82E-9	0.0049289	-156.19E-9	
1	Grid 1	-0.08025	25.05909	-3.30000	-0.01334	-3.5301	557.57E-9	0.0048404	-153.38E-9	
1	Grid 1	-0.08025	25.23249	-3.30000	-0.01321	-3.5301	540.89E-9	0.0047539	-150.64E-9	
1	Grid 1	-0.08025	25.40590	-3.30000	-0.01307	-3.5301	524.77E-9	0.0046692	-147.96E-9	
1	Grid 1	-0.08025	25.57930	-3.30000	-0.01293	-3.5301	509.19E-9	0.0045863	-145.33E-9	
1	Grid 1	-0.08025	25.75271	-3.30000	-0.01280	-3.5301	494.13E-9	0.0045051	-142.76E-9	
1	Grid 1	-0.08025	25.92612	-3.30000	-0.01266	-3.5301	479.56E-9	0.0044257	-140.25E-9	
1	Grid 1	-0.08025	26.09952	-3.30000	-0.01253	-3.5301	465.47E-9	0.0043480	-137.78E-9	
1	Grid 1	-0.08025	26.27293	-3.30000	-0.01239	-3.5301	451.85E-9	0.0042719	-135.37E-9	
1	Grid 1	-0.08025	26.44633	-3.30000	-0.01226	-3.5301	438.68E-9	0.0041974	-133.01E-9	
1	Grid 1	-0.08025	26.61974	-3.30000	-0.01213	-3.5301	425.94E-9	0.0041245	-130.70E-9	
1	Grid 1	-0.08025	26.79314	-3.30000	-0.01200	-3.5301	413.61E-9	0.0040532	-128.44E-9	
1	Grid 1	-0.08025	26.96655	-3.30000	-0.01187	-3.5301	401.69E-9	0.0039833	-126.23E-9	
1	Grid 1	-0.08025	27.13996	-3.30000	-0.01174	-3.5301	390.15E-9	0.0039149	-124.06E-9	
1	Grid 1	-0.08025	27.31336	-3.30000	-0.01161	-3.5301	378.99E-9	0.0038479	-121.94E-9	
1	Grid 1	-0.08025	27.48677	-3.30000	-0.01148	-3.5301	368.19E-9	0.0037823	-119.86E-9	
1	Grid 1	-0.08025	27.66017	-3.30000	-0.01136	-3.5301	357.74E-9	0.0037181	-117.83E-9	
1	Grid 1	-0.08025	27.83358	-3.30000	-0.01123	-3.5301	347.62E-9	0.0036552	-115.83E-9	!
1	Grid 1	-0.08025	28.00698	-3.30000	-0.01111	-3.5301	337.83E-9	0.0035936	-113.88E-9	!
1	Grid 1	-0.08025	28.18039	-3.30000	-0.01098	-3.5301	328.35E-9	0.0035332	-111.97E-9	!
1	Grid 1	-0.08025	28.35380	-3.30000	-0.01086	-3.5301	319.17E-9	0.0034742	-110.10E-9	!
1	Grid 1	-0.08025	28.52720	-3.30000	-0.01074	-3.5301	310.28E-9	0.0034163	-108.27E-9	!
1	Grid 1	-0.08025	28.70061	-3.30000	-0.01062	-3.5301	301.68E-9	0.0033596	-106.47E-9	!
1	Grid 1	-0.08025	28.87401	-3.30000	-0.01050	-3.5301	293.34E-9	0.0033041	-104.71E-9	!
1	Grid 1	-0.08025	29.04742	-3.30000	-0.01039	-3.5301	285.27E-9	0.0032497	-102.99E-9	!
1	Grid 1	-0.08025	29.22083	-3.30000	-0.01027	-3.5301	277.45E-9	0.0031964	-101.30E-9	!
1	Grid 1	-0.08025	29.39423	-3.30000	-0.01015	-3.5301	269.88E-9	0.0031442	-99.643E-9	!
1	Grid 1	-0.08025	29.56764	-3.30000	-0.01004	-3.5301	262.54E-9	0.0030930	-98.022E-9	!
1	Grid 1	-0.08025	29.74104	-3.30000	-0.00993	-3.5301	255.43E-9	0.0030429	-96.434E-9	!
1	Grid 1	0.04765	-4.94012	-3.30000	-0.01825	-3.5301	4.9237E-6	0.017648	-558.93E-9	!
1	Grid 1	0.04765	-4.76672	-3.30000	-0.01813	-3.5301	5.0789E-6	0.017978	-569.35E-9	!
1	Grid 1	0.04765	-4.59331	-3.30000	-0.01800	-3.5301	5.2377E-6	0.018311	-579.89E-9	!
1	Grid 1	0.04765	-4.41991	-3.30000	-0.01787	-3.5301	5.4001E-6	0.018647	-590.53E-9	!
1	Grid 1	0.04765	-4.24650	-3.30000	-0.01772	-3.5301	5.5659E-6	0.018986	-601.27E-9	!
1	Grid 1	0.04765	-4.07309	-3.30000	-0.01757	-3.5301	5.7352E-6	0.019329	-612.11E-9	!
1	Grid 1	0.04765	-3.89969	-3.30000	-0.01741	-3.5301	5.9077E-6	0.019674	-623.02E-9	!
1	Grid 1	0.04765	-3.72628	-3.30000	-0.01723	-3.5301	6.0835E-6	0.020021	-634.02E-9	!
1	Grid 1	0.04765	-3.55288	-3.30000	-0.01706	-3.5301	6.2624E-6	0.020371	-645.09E-9	!
1	Grid 1	0.04765	-3.37947	-3.30000	-0.01687	-3.5301	6.4443E-6	0.020723	-656.22E-9	!
1	Grid 1	0.04765	-3.20606	-3.30000	-0.01667	-3.5301	6.6291E-6	0.021076	-667.39E-9	!
1	Grid 1	0.04765	-3.03266	-3.30000	-0.01647	-3.5301	6.8165E-6	0.021431	-678.62E-9	!
1	Grid 1	0.04765	-2.85925	-3.30000	-0.01626	-3.5301	7.0065E-6	0.021786	-689.87E-9	!
1	Grid 1	0.04765	-2.68585	-3.30000	-0.01605	-3.5301	7.1988E-6	0.022143	-701.14E-9	!
1	Grid 1	0.04765	-2.51244	-3.30000	-0.01582	-3.5301	7.3932E-6	0.022499	-712.42E-9	
1	Grid 1	0.04765	-2.33904	-3.30000	-0.01560	-3.5301	7.5896E-6	0.022856	-723.70E-9	
1	Grid 1	0.04765	-2.16563	-3.30000	-0.01536	-3.5301	7.7875E-6	0.023211	-734.96E-9	
1	Grid 1	0.04765	-1.99222	-3.30000	-0.01512	-3.5301	7.9869E-6	0.023567	-746.19E-9	
1	Grid 1	0.04765	-1.81882	-3.30000	-0.01488	-3.5301	8.1874E-6	0.023920	-757.38E-9	
1	Grid 1	0.04765	-1.64541	-3.30000	-0.01463	-3.5301	8.3886E-6	0.024272	-768.52E-9	
1	Grid 1	0.04765	-1.47201	-3.30000	-0.01438	-3.5301	8.5904E-6	0.024622	-779.58E-9	
1	Grid 1	0.04765	-1.29860	-3.30000	-0.01412	-3.5301	8.7924E-6	0.024969	-790.56E-9	
1	Grid 1	0.04765	-1.12519	-3.30000	-0.01387	-3.5301	8.9942E-6	0.025313	-801.44E-9	
1	Grid 1	0.04765	-0.95179	-3.30000	-0.01361	-3.5301	9.1955E-6	0.025653	-812.20E-9	
1	Grid 1	0.04765	-0.77838	-3.30000	-0.01335	-3.5301	9.3958E-6	0.025989	-822.83E-9	
1	Grid 1	0.04765	-0.60498	-3.30000	-0.01309	-3.5301	9.5949E-6	0.026320	-833.31E-9	
1	Grid 1	0.04765	-0.43157	-3.30000	-0.01283	-3.5301	9.7923E-6	0.026646	-843.63E-9	
1	Grid 1	0.04765	-0.25817	-3.30000	-0.01257	-3.5301	9.9876E-6	0.026967	-853.76E-9	
1	Grid 1	0.04765	-0.08476	-3.30000	-0.01231	-3.5301	10.180E-6	0.027281	-863.70E-9	
1	Grid 1	0.04765	0.08865	-3.30000	-0.01206	-3.5301	10.370E-6	0.027588	-873.42E-9	
1	Grid 1	0.04765	0.26205	-3.30000	-0.01180	-3.5301	10.557E-6	0.027888	-882.91E-9	
1	Grid 1	0.04765	0.43546	-3.30000	-0.01156	-3.5301	10.740E-6	0.028180	-892.16E-9	
1	Grid 1	0.04765	0.60886	-3.30000	-0.01131	-3.5301	10.918E-6	0.028464	-901.13E-9	
1	Grid 1	0.04765	0.78227	-3.30000	-0.01107	-3.5301	11.092E-6	0.028739	-909.83E-9	
1	Grid 1	0.04765	0.95568	-3.30000	-0.01084	-3.5301	11.261E-6	0.029005	-918.23E-9	
1	Grid 1	0.04765	1.12908	-3.30000	-0.01061	-3.5301	11.425E-6	0.029261	-926.32E-9	
1	Grid 1	0.04765	1.30249	-3.30000	-0.01040	-3.5301	11.582E-6	0.029506	-934.08E-9	
1	Grid 1	0.04765	1.47589	-3.30000	-0.01019	-3.5301	11.733E-6	0.029740	-941.49E-9	
1	Grid 1	0.04765	1.64930	-3.30000	-0.00998	-3.5301	11.878E-6	0.029963	-948.55E-9	
1	Grid 1	0.04765	1.82270	-3.30000	-0.00979	-3.5301	12.015E-6	0.030175	-955.24E-9	
1	Grid 1	0.04765	1.99611	-3.30000	-0.00961	-3.5301	12.145E-6	0.030374	-961.53E-9	
1	Grid 1	0.04765	2.16952	-3.30000	-0.00944	-3.5301	12.267E-6	0.030560	-967.43E-9	
1	Grid 1	0.04765	2.34292	-3.30000	-0.00928	-3.5301	12.381E-6	0.030734	-972.92E-9	
1	Grid 1	0.04765	2.51633	-3.30000	-0.00913	-3.5301	12.486E-6	0.030894	-977.99E-9	
1	Grid 1	0.04765	2.68973	-3.30000	-0.00899	-3.5301	12.583E-6	0.031041	-982.62E-9	
1	Grid 1	0.04765	2.86314	-3.30000	-0.00887	-3.5301	12.670E-6	0.031173	-986.81E-9	
1	Grid 1	0.04765	3.03655	-3.30000	-0.00876	-3.5301	12.749E-6	0.031291	-990.55E-9	
1	Grid 1	0.04765	3.20995	-3.30000	-0.00866	-3.5301	12.817E-6	0.031395	-993.82E-9	
1	Grid 1	0.04765	3.38336	-3.30000	-0.00857	-3.5301	12.876E-6	0.031484	-996.63E-9	
1	Grid 1	0.04765	3.55676	-3.30000	-0.00850	-3.5301	12.925E-6	0.031557	-998.97E-9	
1	Grid 1	0.04765	3.73017	-3.30000	-0.00845	-3.5301	12.964E-6	0.031616	-1.0008E-6	
1	Grid 1	0.04765	3.90357	-3.30000	-0.00841	-3.5301	12.993E-6	0.031660	-1.0022E-6	
1	Grid 1	0.04765	4.07698	-3.30000	-0.00838	-3.5301	13.011E-6	0.031688	-1.0031E-6	
1	Grid 1	0.04765	4.25039	-3.30000	-0.00837	-3.5301	13.019E-6	0.031701	-1.0035E-6	
1	Grid 1	0.04765	4.42379	-3.30000	-0.00837	-3.5301	13.017E-6	0.031698	-1.0034E-6	
1	Grid 1	0.04765	4.59720	-3.30000	-0.00839	-3.5301	13.005E-6	0.031680	-1.0028E-6	
1	Grid 1	0.04765	4.77060	-3.30000	-0.00842	-3.5301	12.982E-6	0.031646	-1.0018E-6	
1	Grid 1	0.04765	4.94401	-3.30000	-0.00847	-3.5301	12.949E-6	0.031598	-1.0002E-6	
1	Grid 1	0.04765	5.11742	-3.30000	-0.00853	-3.5301	12.906E-6	0.031534	-998.21E-9	
1	Grid 1	0.04765	5.29082	-3.30000	-0.00861	-3.5301	12.853E-6	0.031455	-995.71E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	0.04765	5.46423	-3.30000	-0.00870	-3.5301	12.790E-6	0.031361	-992.74E-9
1	Grid 1	0.04765	5.63763	-3.30000	-0.00880	-3.5301	12.718E-6	0.031252	-989.31E-9
1	Grid 1	0.04765	5.81104	-3.30000	-0.00892	-3.5301	12.636E-6	0.031129	-985.42E-9
1	Grid 1	0.04765	5.98444	-3.30000	-0.00905	-3.5301	12.545E-6	0.030992	-981.09E-9
1	Grid 1	0.04765	6.15785	-3.30000	-0.00919	-3.5301	12.445E-6	0.030841	-976.31E-9
1	Grid 1	0.04765	6.33126	-3.30000	-0.00934	-3.5301	12.336E-6	0.030677	-971.11E-9
1	Grid 1	0.04765	6.50466	-3.30000	-0.00951	-3.5301	12.220E-6	0.030499	-965.49E-9
1	Grid 1	0.04765	6.67807	-3.30000	-0.00968	-3.5301	12.095E-6	0.030308	-959.46E-9
1	Grid 1	0.04765	6.85147	-3.30000	-0.00987	-3.5301	11.962E-6	0.030105	-953.04E-9
1	Grid 1	0.04765	7.02488	-3.30000	-0.01007	-3.5301	11.822E-6	0.029890	-946.24E-9
1	Grid 1	0.04765	7.19829	-3.30000	-0.01027	-3.5301	11.676E-6	0.029664	-939.08E-9
1	Grid 1	0.04765	7.37169	-3.30000	-0.01048	-3.5301	11.523E-6	0.029426	-931.56E-9
1	Grid 1	0.04765	7.54510	-3.30000	-0.01071	-3.5301	11.363E-6	0.029178	-923.71E-9
1	Grid 1	0.04765	7.71850	-3.30000	-0.01093	-3.5301	11.198E-6	0.028920	-915.53E-9
1	Grid 1	0.04765	7.89191	-3.30000	-0.01117	-3.5301	11.028E-6	0.028651	-907.05E-9
1	Grid 1	0.04765	8.06531	-3.30000	-0.01141	-3.5301	10.853E-6	0.028374	-898.28E-9
1	Grid 1	0.04765	8.23872	-3.30000	-0.01165	-3.5301	10.673E-6	0.028088	-889.24E-9
1	Grid 1	0.04765	8.41213	-3.30000	-0.01190	-3.5301	10.490E-6	0.027794	-879.93E-9
1	Grid 1	0.04765	8.58553	-3.30000	-0.01216	-3.5301	10.303E-6	0.027492	-870.39E-9
1	Grid 1	0.04765	8.75894	-3.30000	-0.01241	-3.5301	10.112E-6	0.027184	-860.62E-9
1	Grid 1	0.04765	8.93234	-3.30000	-0.01267	-3.5301	9.9194E-6	0.026868	-850.64E-9
1	Grid 1	0.04765	9.10575	-3.30000	-0.01293	-3.5301	9.7241E-6	0.026547	-840.48E-9
1	Grid 1	0.04765	9.27916	-3.30000	-0.01319	-3.5301	9.5268E-6	0.026220	-830.13E-9
1	Grid 1	0.04765	9.45256	-3.30000	-0.01345	-3.5301	9.3281E-6	0.025888	-819.63E-9
1	Grid 1	0.04765	9.62597	-3.30000	-0.01370	-3.5301	9.1281E-6	0.025551	-808.99E-9
1	Grid 1	0.04765	9.79937	-3.30000	-0.01396	-3.5301	8.9275E-6	0.025211	-798.21E-9
1	Grid 1	0.04765	9.97278	-3.30000	-0.01422	-3.5301	8.7264E-6	0.024867	-787.33E-9
1	Grid 1	0.04765	10.14618	-3.30000	-0.01447	-3.5301	8.5253E-6	0.024520	-776.35E-9
1	Grid 1	0.04765	10.31959	-3.30000	-0.01472	-3.5301	8.3244E-6	0.024170	-765.30E-9
1	Grid 1	0.04765	10.49300	-3.30000	-0.01496	-3.5301	8.1242E-6	0.023819	-754.17E-9
1	Grid 1	0.04765	10.66640	-3.30000	-0.01521	-3.5301	7.9248E-6	0.023465	-742.99E-9
1	Grid 1	0.04765	10.83981	-3.30000	-0.01544	-3.5301	7.7266E-6	0.023111	-731.78E-9
1	Grid 1	0.04765	11.01321	-3.30000	-0.01567	-3.5301	7.5299E-6	0.022756	-720.54E-9
1	Grid 1	0.04765	11.18662	-3.30000	-0.01590	-3.5301	7.3349E-6	0.022400	-709.28E-9
1	Grid 1	0.04765	11.36003	-3.30000	-0.01612	-3.5301	7.1418E-6	0.022044	-698.03E-9
1	Grid 1	0.04765	11.53343	-3.30000	-0.01633	-3.5301	6.9509E-6	0.021689	-686.79E-9
1	Grid 1	0.04765	11.70684	-3.30000	-0.01654	-3.5301	6.7624E-6	0.021334	-675.57E-9
1	Grid 1	0.04765	11.88024	-3.30000	-0.01674	-3.5301	6.5763E-6	0.020981	-664.38E-9
1	Grid 1	0.04765	12.05365	-3.30000	-0.01693	-3.5301	6.3930E-6	0.020629	-653.24E-9
1	Grid 1	0.04765	12.22705	-3.30000	-0.01711	-3.5301	6.2126E-6	0.020278	-642.15E-9
1	Grid 1	0.04765	12.40046	-3.30000	-0.01729	-3.5301	6.0352E-6	0.019930	-631.13E-9
1	Grid 1	0.04765	12.57387	-3.30000	-0.01745	-3.5301	5.8608E-6	0.019584	-620.17E-9
1	Grid 1	0.04765	12.74727	-3.30000	-0.01761	-3.5301	5.6897E-6	0.019240	-609.30E-9
1	Grid 1	0.04765	12.92068	-3.30000	-0.01776	-3.5301	5.5220E-6	0.018899	-598.51E-9
1	Grid 1	0.04765	13.09408	-3.30000	-0.01791	-3.5301	5.3576E-6	0.018561	-587.82E-9
1	Grid 1	0.04765	13.26749	-3.30000	-0.01804	-3.5301	5.1966E-6	0.018227	-577.22E-9
1	Grid 1	0.04765	13.44090	-3.30000	-0.01816	-3.5301	5.0392E-6	0.017895	-566.73E-9
1	Grid 1	0.04765	13.61430	-3.30000	-0.01828	-3.5301	4.8853E-6	0.017567	-556.35E-9
1	Grid 1	0.04765	13.78771	-3.30000	-0.01839	-3.5301	4.7350E-6	0.017243	-546.09E-9
1	Grid 1	0.04765	13.96111	-3.30000	-0.01848	-3.5301	4.5883E-6	0.016923	-535.95E-9
1	Grid 1	0.04765	14.13452	-3.30000	-0.01857	-3.5301	4.4453E-6	0.016606	-525.94E-9
1	Grid 1	0.04765	14.30792	-3.30000	-0.01865	-3.5301	4.3058E-6	0.016294	-516.05E-9
1	Grid 1	0.04765	14.48133	-3.30000	-0.01872	-3.5301	4.1699E-6	0.015986	-506.30E-9
1	Grid 1	0.04765	14.65474	-3.30000	-0.01879	-3.5301	4.0376E-6	0.015682	-496.68E-9
1	Grid 1	0.04765	14.82814	-3.30000	-0.01884	-3.5301	3.9088E-6	0.015382	-487.20E-9
1	Grid 1	0.04765	15.00155	-3.30000	-0.01889	-3.5301	3.7836E-6	0.015087	-477.86E-9
1	Grid 1	0.04765	15.17495	-3.30000	-0.01892	-3.5301	3.6619E-6	0.014797	-468.66E-9
1	Grid 1	0.04765	15.34836	-3.30000	-0.01895	-3.5301	3.5437E-6	0.014511	-459.61E-9
1	Grid 1	0.04765	15.52177	-3.30000	-0.01897	-3.5301	3.4288E-6	0.014229	-450.69E-9
1	Grid 1	0.04765	15.69517	-3.30000	-0.01899	-3.5301	3.3173E-6	0.013952	-441.93E-9
1	Grid 1	0.04765	15.86858	-3.30000	-0.01899	-3.5301	3.2091E-6	0.013680	-433.31E-9
1	Grid 1	0.04765	16.04198	-3.30000	-0.01899	-3.5301	3.1042E-6	0.013412	-424.84E-9
1	Grid 1	0.04765	16.21539	-3.30000	-0.01898	-3.5301	3.0024E-6	0.013149	-416.51E-9
1	Grid 1	0.04765	16.38879	-3.30000	-0.01897	-3.5301	2.9038E-6	0.012891	-408.33E-9
1	Grid 1	0.04765	16.56220	-3.30000	-0.01894	-3.5301	2.8082E-6	0.012637	-400.30E-9
1	Grid 1	0.04765	16.73561	-3.30000	-0.01891	-3.5301	2.7156E-6	0.012388	-392.41E-9
1	Grid 1	0.04765	16.90901	-3.30000	-0.01888	-3.5301	2.6260E-6	0.012144	-384.67E-9
1	Grid 1	0.04765	17.08242	-3.30000	-0.01884	-3.5301	2.5392E-6	0.011904	-377.07E-9
1	Grid 1	0.04765	17.25582	-3.30000	-0.01879	-3.5301	2.4552E-6	0.011668	-369.62E-9
1	Grid 1	0.04765	17.42923	-3.30000	-0.01873	-3.5301	2.3739E-6	0.011437	-362.31E-9
1	Grid 1	0.04765	17.60264	-3.30000	-0.01867	-3.5301	2.2953E-6	0.011211	-355.14E-9
1	Grid 1	0.04765	17.77604	-3.30000	-0.01861	-3.5301	2.2192E-6	0.010989	-348.11E-9
1	Grid 1	0.04765	17.94945	-3.30000	-0.01854	-3.5301	2.1457E-6	0.010771	-341.22E-9
1	Grid 1	0.04765	18.12285	-3.30000	-0.01846	-3.5301	2.0746E-6	0.010558	-334.47E-9
1	Grid 1	0.04765	18.29626	-3.30000	-0.01838	-3.5301	2.0059E-6	0.010349	-327.85E-9
1	Grid 1	0.04765	18.46966	-3.30000	-0.01830	-3.5301	1.9394E-6	0.010144	-321.37E-9
1	Grid 1	0.04765	18.64307	-3.30000	-0.01821	-3.5301	1.8752E-6	0.0099436	-315.01E-9
1	Grid 1	0.04765	18.81648	-3.30000	-0.01811	-3.5301	1.8132E-6	0.0097471	-308.79E-9
1	Grid 1	0.04765	18.98988	-3.30000	-0.01802	-3.5301	1.7533E-6	0.0095547	-302.70E-9
1	Grid 1	0.04765	19.16329	-3.30000	-0.01791	-3.5301	1.6954E-6	0.0093662	-296.73E-9
1	Grid 1	0.04765	19.33669	-3.30000	-0.01781	-3.5301	1.6395E-6	0.0091817	-290.89E-9
1	Grid 1	0.04765	19.51010	-3.30000	-0.01770	-3.5301	1.5855E-6	0.0090010	-285.17E-9
1	Grid 1	0.04765	19.68351	-3.30000	-0.01759	-3.5301	1.5334E-6	0.0088242	-279.56E-9
1	Grid 1	0.04765	19.85691	-3.30000	-0.01748	-3.5301	1.4830E-6	0.0086511	-274.08E-9
1	Grid 1	0.04765	20.03032	-3.30000	-0.01736	-3.5301	1.4344E-6	0.0084817	-268.72E-9
1	Grid 1	0.04765	20.20372	-3.30000	-0.01724	-3.5301	1.3875E-6	0.0083159	-263.47E-9
1	Grid 1	0.04765	20.37713	-3.30000	-0.01712	-3.5301	1.3422E-6	0.0081536	-258.33E-9
1	Grid 1	0.04765	20.55053	-3.30000	-0.01699	-3.5301	1.2984E-6	0.0079948	-253.30E-9
1	Grid 1	0.04765	20.72394	-3.30000	-0.01687	-3.5301	1.2562E-6	0.0078394	-248.38E-9
1	Grid 1	0.04765	20.89735	-3.30000	-0.01674	-3.5301	1.2154E-6	0.0076874	-243.56E-9
1	Grid 1	0.04765	21.07075	-3.30000	-0.01661	-3.5301	1.1760E-6	0.0075386	-238.85E-9
1	Grid 1	0.04765	21.24416	-3.30000	-0.01648	-3.5301	1.1380E-6	0.0073931	-234.24E-9
1	Grid 1	0.04765	21.41756	-3.30000	-0.01634	-3.5301	1.1013E-6	0.0072507	-229.73E-9
1	Grid 1	0.04765	21.59097	-3.30000	-0.01621	-3.5301	1.0659E-6	0.0071114	-225.32E-9
1	Grid 1	0.04765	21.76438	-3.30000	-0.01607	-3.5301	1.0317E-6	0.0069752	-221.01E-9
1	Grid 1	0.04765	21.93778	-3.30000	-0.01594	-3.5301	998.74E-9	0.0068419	-216.78E-9
1	Grid 1	0.04765	22.11119	-3.30000	-0.01580	-3.5301	966.89E-9	0.0067115	-212.65E-9
1	Grid 1	0.04765	22.28459	-3.30000	-0.01566	-3.5301	936.13E-9	0.0065840	-208.61E-9
1	Grid 1	0.04765	22.45800	-3.30000	-0.01552	-3.5301	906.44E-9	0.0064592	-204.66E-9
1	Grid 1	0.04765	22.63140	-3.30000	-0.01538	-3.5301	877.77E-9	0.0063371	-200.80E-9
1	Grid 1	0.04765	22.80481	-3.30000	-0.01524	-3.5301	850.10E-9	0.0062177	-197.01E-9
1	Grid 1	0.04765	22.97822	-3.30000	-0.01510	-3.5301	823.38E-9	0.0061009	-193.31E-9
1	Grid 1	0.04765	23.15162	-3.30000	-0.01496	-3.5301	797.57E-9	0.0059867	-189.70E-9
1	Grid 1	0.04765	23.32503	-3.30000	-0.01482	-3.5301	772.66E-9	0.0058750	-186.16E-9
1	Grid 1	0.04765	23.49843	-3.30000	-0.01468	-3.5301	748.60E-9	0.0057656	-182.69E-9
1	Grid 1	0.04765	23.67184	-3.30000	-0.01454	-3.5301	725.37E-9	0.0056587	-179.31E-9
1	Grid 1	0.04765	23.84525	-3.30000	-0.01439	-3.5301	702.93E-9	0.0055541	-175.99E-9
1	Grid 1	0.04765	24.01865	-3.30000	-0.01425	-3.5301	681.26E-9	0.0054517	-172.75E-9
1	Grid 1	0.04765	24.19206	-3.30000	-0.01411	-3.5301	660.33E-9	0.0053516	-169.58E-9
1	Grid 1	0.04765	24.36546	-3.30000	-0.01397	-3.5301	640.11E-9	0.0052537	-166.48E-9
1	Grid 1	0.04765	24.53887	-3.30000	-0.01383	-3.5301	620.57E-9	0.0051579	-163.44E-9
1	Grid 1	0.04765	24.71227	-3.30000	-0.01369	-3.5301	601.70E-9	0.0050641	-160.47E-9
1	Grid 1	0.04765	24.88568	-3.30000	-0.01355	-3.5301	583.47E-9	0.0049724	-157.56E-9
1	Grid 1	0.04765	25.05909	-3.30000	-0.01341	-3.5301	565.85E-9	0.0048827	-154.72E-9
1	Grid 1	0.04765	25.23249	-3.30000	-0.01327	-3.5301	548.83E-9	0.0047948	-151.94E-9
1	Grid 1	0.04765	25.40590	-3.30000	-0.01313	-3.5301	532.38E-9	0.0047089	-149.22E-9
1	Grid 1	0.04765	25.57930	-3.30000	-0.01300	-3.5301	516.48E-9	0.0046249	-146.55E-9
1	Grid 1	0.04765	25.75271	-3.30000	-0.01286	-3.5301	501.11E-9	0.0045426	-143.95E-9
1	Grid 1	0.04765	25.92612	-3.30000	-0.01272	-3.5301	486.26E-9	0.0044621	-141.40E-9
1	Grid 1	0.04765	26.09952	-3.30000	-0.01259	-3.5301	471.90E-9	0.0043833	-138.90E-9
1	Grid 1	0.04765	26.27293	-3.30000	-0.01245	-3.5301	458.01E-9	0.0043062	-136.46E-9
1	Grid 1	0.04765	26.44633	-3.30000	-0.01232	-3.5301	444.59E-9	0.0042307	-134.07E-9
1	Grid 1	0.04765	26.61974	-3.30000	-0.01219	-3.5301	431.60E-9	0.0041568	-131.73E-9
1	Grid 1	0.04765	26.79314	-3.30000	-0.01205	-3.5301	419.05E-9	0.0040845	-129.44E-9
1	Grid 1	0.04765	26.96655	-3.30000	-0.01192	-3.5301	406.91E-9	0.0040137	-127.19E-9
1	Grid 1	0.04765	27.13996	-3.30000	-0.01179	-3.5301	395.16E-9	0.0039444	-125.00E-9
1	Grid 1	0.04765	27.31336	-3.30000	-0.01166	-3.5301	383.80E-9	0.0038766	-122.85E-9
1	Grid 1	0.04765	27.48677	-3.30000	-0.01154	-3.5301	372.80E-9	0.0038102	-120.75E-9
1	Grid 1	0.04765	27.66017	-3.30000	-0.01141	-3.5301	362.17E-9	0.0037452	-118.69E-9
1	Grid 1	0.04765	27.83358	-3.30000	-0.01128	-3.5301	351.88E-9	0.0036815	-116.67E-9 !
1	Grid 1	0.04765	28.00698	-3.30000	-0.01116	-3.5301	341.91E-9	0.0036192	-114.69E-9 !
1	Grid 1	0.04765	28.18039	-3.30000	-0.01103	-3.5301	332.27E-9	0.0035582	-112.76E-9 !
1	Grid 1	0.04765	28.35380	-3.30000	-0.01091	-3.5301	322.94E-9	0.0034984	-110.87E-9 !
1	Grid 1	0.04765	28.52720	-3.30000	-0.01079	-3.5301	313.91E-9	0.0034398	-109.01E-9 !
1	Grid 1	0.04765	28.70061	-3.30000	-0.01067	-3.5301	305.16E-9	0.0033825	-107.19E-9 !
1	Grid 1	0.04765	28.87401	-3.30000	-0.01055	-3.5301	296.69E-9	0.0033263	-105.42E-9 !
1	Grid 1	0.04765	29.04742	-3.30000	-0.01043	-3.5301	288.49E-9	0.0032713	-103.67E-9 !
1	Grid 1	0.04765	29.22083	-3.30000	-0.01032	-3.5301	280.55E-9	0.0032174	-101.96E-9 !
1	Grid 1	0.04765	29.39423	-3.30000	-0.01020	-3.5301	272.86E-9	0.0031647	-100.29E-9 !
1	Grid 1	0.04765	29.56764	-3.30000	-0.01008	-3.5301	265.41E-9	0.0031129	-98.654E-9 !
1	Grid 1	0.04765	29.74104	-3.30000	-0.00997	-3.5301	258.19E-9	0.0030623	-97.048E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	0.17554	-4.94012	-3.30000	-0.01810	-3.5301	5.0996E-6	0.018014	-570.49E-9	!
1	Grid 1	0.17554	-4.76672	-3.30000	-0.01797	-3.5301	5.2627E-6	0.018355	-581.28E-9	!
1	Grid 1	0.17554	-4.59331	-3.30000	-0.01783	-3.5301	5.4296E-6	0.018699	-592.19E-9	!
1	Grid 1	0.17554	-4.41991	-3.30000	-0.01768	-3.5301	5.6004E-6	0.019048	-603.21E-9	!
1	Grid 1	0.17554	-4.24650	-3.30000	-0.01752	-3.5301	5.7749E-6	0.019399	-614.33E-9	!
1	Grid 1	0.17554	-4.07309	-3.30000	-0.01735	-3.5301	5.9530E-6	0.019754	-625.56E-9	!
1	Grid 1	0.17554	-3.89969	-3.30000	-0.01717	-3.5301	6.1348E-6	0.020112	-636.88E-9	!
1	Grid 1	0.17554	-3.72628	-3.30000	-0.01698	-3.5301	6.3201E-6	0.020472	-648.29E-9	!
1	Grid 1	0.17554	-3.55288	-3.30000	-0.01679	-3.5301	6.5088E-6	0.020835	-659.77E-9	!
1	Grid 1	0.17554	-3.37947	-3.30000	-0.01658	-3.5301	6.7008E-6	0.021200	-671.32E-9	!
1	Grid 1	0.17554	-3.20606	-3.30000	-0.01637	-3.5301	6.8959E-6	0.021567	-682.93E-9	!
1	Grid 1	0.17554	-3.03266	-3.30000	-0.01615	-3.5301	7.0939E-6	0.021936	-694.59E-9	!
1	Grid 1	0.17554	-2.85925	-3.30000	-0.01592	-3.5301	7.2947E-6	0.022305	-706.28E-9	!
1	Grid 1	0.17554	-2.68585	-3.30000	-0.01569	-3.5301	7.4981E-6	0.022676	-718.00E-9	!
1	Grid 1	0.17554	-2.51244	-3.30000	-0.01545	-3.5301	7.7038E-6	0.023046	-729.74E-9	
1	Grid 1	0.17554	-2.33904	-3.30000	-0.01520	-3.5301	7.9117E-6	0.023417	-741.47E-9	
1	Grid 1	0.17554	-2.16563	-3.30000	-0.01494	-3.5301	8.1214E-6	0.023788	-753.19E-9	
1	Grid 1	0.17554	-1.99222	-3.30000	-0.01468	-3.5301	8.3327E-6	0.024157	-764.89E-9	
1	Grid 1	0.17554	-1.81882	-3.30000	-0.01442	-3.5301	8.5453E-6	0.024526	-776.54E-9	
1	Grid 1	0.17554	-1.64541	-3.30000	-0.01415	-3.5301	8.7588E-6	0.024893	-788.15E-9	
1	Grid 1	0.17554	-1.47201	-3.30000	-0.01388	-3.5301	8.9730E-6	0.025257	-799.68E-9	
1	Grid 1	0.17554	-1.29860	-3.30000	-0.01360	-3.5301	9.1875E-6	0.025619	-811.12E-9	
1	Grid 1	0.17554	-1.12519	-3.30000	-0.01333	-3.5301	9.4019E-6	0.025978	-822.47E-9	
1	Grid 1	0.17554	-0.95179	-3.30000	-0.01305	-3.5301	9.6158E-6	0.026333	-833.70E-9	
1	Grid 1	0.17554	-0.77838	-3.30000	-0.01276	-3.5301	9.8289E-6	0.026683	-844.79E-9	
1	Grid 1	0.17554	-0.60498	-3.30000	-0.01248	-3.5301	10.041E-6	0.027029	-855.73E-9	
1	Grid 1	0.17554	-0.43157	-3.30000	-0.01220	-3.5301	10.251E-6	0.027370	-866.51E-9	
1	Grid 1	0.17554	-0.25817	-3.30000	-0.01192	-3.5301	10.459E-6	0.027704	-877.09E-9	
1	Grid 1	0.17554	-0.08476	-3.30000	-0.01164	-3.5301	10.664E-6	0.028033	-887.48E-9	
1	Grid 1	0.17554	0.08865	-3.30000	-0.01137	-3.5301	10.866E-6	0.028354	-897.64E-9	
1	Grid 1	0.17554	0.26205	-3.30000	-0.01110	-3.5301	11.065E-6	0.028668	-907.56E-9	
1	Grid 1	0.17554	0.43546	-3.30000	-0.01083	-3.5301	11.260E-6	0.028973	-917.23E-9	
1	Grid 1	0.17554	0.60886	-3.30000	-0.01056	-3.5301	11.451E-6	0.029270	-926.62E-9	
1	Grid 1	0.17554	0.78227	-3.30000	-0.01031	-3.5301	11.636E-6	0.029558	-935.72E-9	
1	Grid 1	0.17554	0.95568	-3.30000	-0.01006	-3.5301	11.817E-6	0.029836	-944.51E-9	
1	Grid 1	0.17554	1.12908	-3.30000	-0.00981	-3.5301	11.991E-6	0.030104	-952.98E-9	
1	Grid 1	0.17554	1.30249	-3.30000	-0.00958	-3.5301	12.159E-6	0.030360	-961.10E-9	
1	Grid 1	0.17554	1.47589	-3.30000	-0.00935	-3.5301	12.321E-6	0.030606	-968.87E-9	
1	Grid 1	0.17554	1.64930	-3.30000	-0.00913	-3.5301	12.475E-6	0.030840	-976.26E-9	
1	Grid 1	0.17554	1.82270	-3.30000	-0.00892	-3.5301	12.622E-6	0.031061	-983.26E-9	
1	Grid 1	0.17554	1.99611	-3.30000	-0.00873	-3.5301	12.761E-6	0.031270	-989.86E-9	
1	Grid 1	0.17554	2.16952	-3.30000	-0.00854	-3.5301	12.891E-6	0.031465	-996.04E-9	
1	Grid 1	0.17554	2.34292	-3.30000	-0.00837	-3.5301	13.013E-6	0.031647	-1.0018E-6	
1	Grid 1	0.17554	2.51633	-3.30000	-0.00821	-3.5301	13.126E-6	0.031815	-1.0071E-6	
1	Grid 1	0.17554	2.68973	-3.30000	-0.00806	-3.5301	13.229E-6	0.031968	-1.0120E-6	
1	Grid 1	0.17554	2.86314	-3.30000	-0.00793	-3.5301	13.322E-6	0.032107	-1.0163E-6	
1	Grid 1	0.17554	3.03655	-3.30000	-0.00781	-3.5301	13.406E-6	0.032231	-1.0203E-6	
1	Grid 1	0.17554	3.20995	-3.30000	-0.00770	-3.5301	13.479E-6	0.032340	-1.0237E-6	
1	Grid 1	0.17554	3.38336	-3.30000	-0.00761	-3.5301	13.542E-6	0.032433	-1.0266E-6	
1	Grid 1	0.17554	3.55676	-3.30000	-0.00754	-3.5301	13.595E-6	0.032510	-1.0291E-6	
1	Grid 1	0.17554	3.73017	-3.30000	-0.00748	-3.5301	13.636E-6	0.032572	-1.0310E-6	
1	Grid 1	0.17554	3.90357	-3.30000	-0.00743	-3.5301	13.667E-6	0.032617	-1.0325E-6	
1	Grid 1	0.17554	4.07698	-3.30000	-0.00740	-3.5301	13.687E-6	0.032647	-1.0334E-6	
1	Grid 1	0.17554	4.25039	-3.30000	-0.00739	-3.5301	13.696E-6	0.032660	-1.0338E-6	
1	Grid 1	0.17554	4.42379	-3.30000	-0.00739	-3.5301	13.693E-6	0.032657	-1.0338E-6	
1	Grid 1	0.17554	4.59720	-3.30000	-0.00741	-3.5301	13.680E-6	0.032638	-1.0332E-6	
1	Grid 1	0.17554	4.77060	-3.30000	-0.00745	-3.5301	13.656E-6	0.032603	-1.0320E-6	
1	Grid 1	0.17554	4.94401	-3.30000	-0.00750	-3.5301	13.620E-6	0.032552	-1.0304E-6	
1	Grid 1	0.17554	5.11742	-3.30000	-0.00757	-3.5301	13.574E-6	0.032485	-1.0283E-6	
1	Grid 1	0.17554	5.29082	-3.30000	-0.00765	-3.5301	13.518E-6	0.032402	-1.0257E-6	
1	Grid 1	0.17554	5.46423	-3.30000	-0.00774	-3.5301	13.450E-6	0.032304	-1.0226E-6	
1	Grid 1	0.17554	5.63763	-3.30000	-0.00786	-3.5301	13.373E-6	0.032190	-1.0190E-6	
1	Grid 1	0.17554	5.81104	-3.30000	-0.00798	-3.5301	13.285E-6	0.032061	-1.0149E-6	
1	Grid 1	0.17554	5.98444	-3.30000	-0.00812	-3.5301	13.188E-6	0.031917	-1.0103E-6	
1	Grid 1	0.17554	6.15785	-3.30000	-0.00827	-3.5301	13.081E-6	0.031759	-1.0053E-6	
1	Grid 1	0.17554	6.33126	-3.30000	-0.00844	-3.5301	12.965E-6	0.031586	-999.88E-9	
1	Grid 1	0.17554	6.50466	-3.30000	-0.00862	-3.5301	12.840E-6	0.031400	-993.99E-9	
1	Grid 1	0.17554	6.67807	-3.30000	-0.00881	-3.5301	12.706E-6	0.031201	-987.67E-9	
1	Grid 1	0.17554	6.85147	-3.30000	-0.00901	-3.5301	12.565E-6	0.030988	-980.95E-9	
1	Grid 1	0.17554	7.02488	-3.30000	-0.00922	-3.5301	12.415E-6	0.030763	-973.83E-9	
1	Grid 1	0.17554	7.19829	-3.30000	-0.00944	-3.5301	12.259E-6	0.030525	-966.32E-9	
1	Grid 1	0.17554	7.37169	-3.30000	-0.00967	-3.5301	12.095E-6	0.030277	-958.45E-9	
1	Grid 1	0.17554	7.54510	-3.30000	-0.00991	-3.5301	11.925E-6	0.030017	-950.23E-9	
1	Grid 1	0.17554	7.71850	-3.30000	-0.01016	-3.5301	11.749E-6	0.029746	-941.68E-9	
1	Grid 1	0.17554	7.89191	-3.30000	-0.01041	-3.5301	11.567E-6	0.029466	-932.80E-9	
1	Grid 1	0.17554	8.06531	-3.30000	-0.01067	-3.5301	11.381E-6	0.029175	-923.62E-9	
1	Grid 1	0.17554	8.23872	-3.30000	-0.01093	-3.5301	11.189E-6	0.028876	-914.16E-9	
1	Grid 1	0.17554	8.41213	-3.30000	-0.01120	-3.5301	10.993E-6	0.028569	-904.44E-9	
1	Grid 1	0.17554	8.58553	-3.30000	-0.01147	-3.5301	10.794E-6	0.028253	-894.46E-9	
1	Grid 1	0.17554	8.75894	-3.30000	-0.01175	-3.5301	10.591E-6	0.027931	-884.25E-9	
1	Grid 1	0.17554	8.93234	-3.30000	-0.01203	-3.5301	10.386E-6	0.027601	-873.83E-9	
1	Grid 1	0.17554	9.10575	-3.30000	-0.01231	-3.5301	10.178E-6	0.027265	-863.21E-9	
1	Grid 1	0.17554	9.27916	-3.30000	-0.01259	-3.5301	9.9679E-6	0.026924	-852.40E-9	
1	Grid 1	0.17554	9.45256	-3.30000	-0.01287	-3.5301	9.7565E-6	0.026577	-841.44E-9	
1	Grid 1	0.17554	9.62597	-3.30000	-0.01315	-3.5301	9.5440E-6	0.026226	-830.33E-9	
1	Grid 1	0.17554	9.79937	-3.30000	-0.01343	-3.5301	9.3308E-6	0.025871	-819.10E-9	
1	Grid 1	0.17554	9.97278	-3.30000	-0.01370	-3.5301	9.1172E-6	0.025512	-807.75E-9	
1	Grid 1	0.17554	10.14618	-3.30000	-0.01398	-3.5301	8.9036E-6	0.025150	-796.30E-9	
1	Grid 1	0.17554	10.31959	-3.30000	-0.01425	-3.5301	8.6905E-6	0.024786	-784.78E-9	
1	Grid 1	0.17554	10.49300	-3.30000	-0.01451	-3.5301	8.4781E-6	0.024420	-773.19E-9	
1	Grid 1	0.17554	10.66640	-3.30000	-0.01477	-3.5301	8.2668E-6	0.024052	-761.55E-9	
1	Grid 1	0.17554	10.83981	-3.30000	-0.01503	-3.5301	8.0568E-6	0.023683	-749.87E-9	
1	Grid 1	0.17554	11.01321	-3.30000	-0.01528	-3.5301	7.8485E-6	0.023313	-738.17E-9	
1	Grid 1	0.17554	11.18662	-3.30000	-0.01553	-3.5301	7.6420E-6	0.022943	-726.47E-9	
1	Grid 1	0.17554	11.36003	-3.30000	-0.01577	-3.5301	7.4378E-6	0.022573	-714.77E-9	
1	Grid 1	0.17554	11.53343	-3.30000	-0.01600	-3.5301	7.2359E-6	0.022204	-703.08E-9	
1	Grid 1	0.17554	11.70684	-3.30000	-0.01622	-3.5301	7.0366E-6	0.021835	-691.42E-9	
1	Grid 1	0.17554	11.88024	-3.30000	-0.01644	-3.5301	6.8402E-6	0.021468	-679.81E-9	
1	Grid 1	0.17554	12.05365	-3.30000	-0.01665	-3.5301	6.6467E-6	0.021103	-668.24E-9	
1	Grid 1	0.17554	12.22705	-3.30000	-0.01685	-3.5301	6.4563E-6	0.020739	-656.73E-9	
1	Grid 1	0.17554	12.40046	-3.30000	-0.01704	-3.5301	6.2692E-6	0.020378	-645.29E-9	
1	Grid 1	0.17554	12.57387	-3.30000	-0.01722	-3.5301	6.0855E-6	0.020019	-633.93E-9	
1	Grid 1	0.17554	12.74727	-3.30000	-0.01740	-3.5301	5.9053E-6	0.019662	-622.66E-9	
1	Grid 1	0.17554	12.92068	-3.30000	-0.01756	-3.5301	5.7287E-6	0.019309	-611.48E-9	
1	Grid 1	0.17554	13.09408	-3.30000	-0.01772	-3.5301	5.5557E-6	0.018959	-600.40E-9	
1	Grid 1	0.17554	13.26749	-3.30000	-0.01787	-3.5301	5.3865E-6	0.018612	-589.43E-9	
1	Grid 1	0.17554	13.44090	-3.30000	-0.01801	-3.5301	5.2211E-6	0.018269	-578.57E-9	
1	Grid 1	0.17554	13.61430	-3.30000	-0.01814	-3.5301	5.0595E-6	0.017930	-567.83E-9	
1	Grid 1	0.17554	13.78771	-3.30000	-0.01825	-3.5301	4.9017E-6	0.017595	-557.22E-9	
1	Grid 1	0.17554	13.96111	-3.30000	-0.01836	-3.5301	4.7478E-6	0.017263	-546.74E-9	
1	Grid 1	0.17554	14.13452	-3.30000	-0.01847	-3.5301	4.5978E-6	0.016936	-536.39E-9	
1	Grid 1	0.17554	14.30792	-3.30000	-0.01856	-3.5301	4.4517E-6	0.016614	-526.18E-9	
1	Grid 1	0.17554	14.48133	-3.30000	-0.01864	-3.5301	4.3094E-6	0.016296	-516.11E-9	
1	Grid 1	0.17554	14.65474	-3.30000	-0.01871	-3.5301	4.1709E-6	0.015982	-506.18E-9	
1	Grid 1	0.17554	14.82814	-3.30000	-0.01878	-3.5301	4.0362E-6	0.015673	-496.40E-9	
1	Grid 1	0.17554	15.00155	-3.30000	-0.01883	-3.5301	3.9053E-6	0.015369	-486.77E-9	
1	Grid 1	0.17554	15.17495	-3.30000	-0.01888	-3.5301	3.7781E-6	0.015069	-477.28E-9	
1	Grid 1	0.17554	15.34836	-3.30000	-0.01892	-3.5301	3.6546E-6	0.014774	-467.95E-9	
1	Grid 1	0.17554	15.52177	-3.30000	-0.01895	-3.5301	3.5348E-6	0.014484	-458.77E-9	
1	Grid 1	0.17554	15.69517	-3.30000	-0.01897	-3.5301	3.4185E-6	0.014199	-449.75E-9	
1	Grid 1	0.17554	15.86858	-3.30000	-0.01898	-3.5301	3.3057E-6	0.013919	-440.87E-9	
1	Grid 1	0.17554	16.04198	-3.30000	-0.01899	-3.5301	3.1963E-6	0.013643	-432.15E-9	
1	Grid 1	0.17554	16.21539	-3.30000	-0.01898	-3.5301	3.0903E-6	0.013373	-423.59E-9	
1	Grid 1	0.17554	16.38879	-3.30000	-0.01897	-3.5301	2.9877E-6	0.013107	-415.18E-9	
1	Grid 1	0.17554	16.56220	-3.30000	-0.01896	-3.5301	2.8882E-6	0.012846	-406.92E-9	
1	Grid 1	0.17554	16.73561	-3.30000	-0.01893	-3.5301	2.7920E-6	0.012590	-398.82E-9	
1	Grid 1	0.17554	16.90901	-3.30000	-0.01890	-3.5301	2.6988E-6	0.012339	-390.87E-9	
1	Grid 1	0.17554	17.08242	-3.30000	-0.01886	-3.5301	2.6086E-6	0.012093	-383.07E-9	
1	Grid 1	0.17554	17.25582	-3.30000	-0.01882	-3.5301	2.5214E-6	0.011851	-375.42E-9	
1	Grid 1	0.17554	17.42923	-3.30000	-0.01877	-3.5301	2.4371E-6	0.011614	-367.92E-9	
1	Grid 1	0.17554	17.60264	-3.30000	-0.01871	-3.5301	2.3555E-6	0.011382	-360.56E-9	
1	Grid 1	0.17554	17.77604	-3.30000	-0.01865	-3.5301	2.2767E-6	0.011154	-353.35E-9	
1	Grid 1	0.17554	17.94945	-3.30000	-0.01858	-3.5301	2.2005E-6	0.010931	-346.29E-9	
1	Grid 1	0.17554	18.12285	-3.30000	-0.01851	-3.5301	2.1268E-6	0.010713	-339.37E-9	
1	Grid 1	0.17554	18.29626	-3.30000	-0.01843	-3.5301	2.0557E-6	0.010499	-332.59E-9	
1	Grid 1	0.17554	18.46966	-3.30000	-0.01835	-3.5301	1.9870E-6	0.010289	-325.95E-9	
1	Grid 1	0.17554	18.64307	-3.30000	-0.01826	-3.5301	1.9206E-6	0.010084	-319.45E-9	
1	Grid 1	0.17554	18.81648	-3.30000	-0.01817	-3.5301	1.8565E-6	0.0098825	-313.08E-9	
1	Grid 1	0.17554	18.98988	-3.30000	-0.01808	-3.5301	1.7945E-6	0.0096856	-306.84E-9	
1	Grid 1	0.17554	19.16329	-3.30000	-0.01798	-3.5301	1.7348E-6	0.0094928	-300.74E-9	
1	Grid 1	0.17554	19.33669	-3.30000	-0.01788	-3.5301	1.6770E-6	0.0093042	-294.76E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	0.17554	19.51010	-3.30000	-0.01777	-3.5301	1.6213E-6	0.0091195	-288.92E-9	
1	Grid 1	0.17554	19.68351	-3.30000	-0.01766	-3.5301	1.5675E-6	0.0089388	-283.19E-9	
1	Grid 1	0.17554	19.85691	-3.30000	-0.01755	-3.5301	1.5156E-6	0.0087619	-277.59E-9	
1	Grid 1	0.17554	20.03032	-3.30000	-0.01743	-3.5301	1.4655E-6	0.0085889	-272.11E-9	
1	Grid 1	0.17554	20.20372	-3.30000	-0.01731	-3.5301	1.4171E-6	0.0084196	-266.75E-9	
1	Grid 1	0.17554	20.37713	-3.30000	-0.01719	-3.5301	1.3705E-6	0.0082539	-261.51E-9	
1	Grid 1	0.17554	20.55053	-3.30000	-0.01707	-3.5301	1.3254E-6	0.0080919	-256.37E-9	
1	Grid 1	0.17554	20.72394	-3.30000	-0.01694	-3.5301	1.2819E-6	0.0079334	-251.35E-9	
1	Grid 1	0.17554	20.89735	-3.30000	-0.01681	-3.5301	1.2400E-6	0.0077783	-246.44E-9	
1	Grid 1	0.17554	21.07075	-3.30000	-0.01668	-3.5301	1.1995E-6	0.0076266	-241.64E-9	
1	Grid 1	0.17554	21.24416	-3.30000	-0.01655	-3.5301	1.1604E-6	0.0074783	-236.94E-9	
1	Grid 1	0.17554	21.41756	-3.30000	-0.01642	-3.5301	1.1228E-6	0.0073331	-232.34E-9	
1	Grid 1	0.17554	21.59097	-3.30000	-0.01629	-3.5301	1.0864E-6	0.0071912	-227.85E-9	
1	Grid 1	0.17554	21.76438	-3.30000	-0.01615	-3.5301	1.0513E-6	0.0070524	-223.45E-9	
1	Grid 1	0.17554	21.93778	-3.30000	-0.01601	-3.5301	1.0174E-6	0.0069167	-219.15E-9	
1	Grid 1	0.17554	22.11119	-3.30000	-0.01588	-3.5301	984.71E-9	0.0067839	-214.95E-9	
1	Grid 1	0.17554	22.28459	-3.30000	-0.01574	-3.5301	953.16E-9	0.0066540	-210.83E-9	
1	Grid 1	0.17554	22.45800	-3.30000	-0.01560	-3.5301	922.71E-9	0.0065271	-206.81E-9	
1	Grid 1	0.17554	22.63140	-3.30000	-0.01546	-3.5301	893.32E-9	0.0064029	-202.88E-9	
1	Grid 1	0.17554	22.80481	-3.30000	-0.01532	-3.5301	864.96E-9	0.0062814	-199.03E-9	
1	Grid 1	0.17554	22.97822	-3.30000	-0.01517	-3.5301	837.58E-9	0.0061626	-195.27E-9	
1	Grid 1	0.17554	23.15162	-3.30000	-0.01503	-3.5301	811.16E-9	0.0060465	-191.59E-9	
1	Grid 1	0.17554	23.32503	-3.30000	-0.01489	-3.5301	785.65E-9	0.0059328	-187.99E-9	
1	Grid 1	0.17554	23.49843	-3.30000	-0.01475	-3.5301	761.03E-9	0.0058217	-184.47E-9	
1	Grid 1	0.17554	23.67184	-3.30000	-0.01461	-3.5301	737.25E-9	0.0057131	-181.03E-9	
1	Grid 1	0.17554	23.84525	-3.30000	-0.01446	-3.5301	714.30E-9	0.0056068	-177.66E-9	
1	Grid 1	0.17554	24.01865	-3.30000	-0.01432	-3.5301	692.14E-9	0.0055028	-174.37E-9	
1	Grid 1	0.17554	24.19206	-3.30000	-0.01418	-3.5301	670.74E-9	0.0054011	-171.15E-9	
1	Grid 1	0.17554	24.36546	-3.30000	-0.01404	-3.5301	650.07E-9	0.0053017	-168.00E-9	
1	Grid 1	0.17554	24.53887	-3.30000	-0.01390	-3.5301	630.11E-9	0.0052044	-164.91E-9	
1	Grid 1	0.17554	24.71227	-3.30000	-0.01376	-3.5301	610.83E-9	0.0051092	-161.90E-9	
1	Grid 1	0.17554	24.88568	-3.30000	-0.01362	-3.5301	592.21E-9	0.0050162	-158.95E-9	
1	Grid 1	0.17554	25.05909	-3.30000	-0.01348	-3.5301	574.23E-9	0.0049251	-156.07E-9	
1	Grid 1	0.17554	25.23249	-3.30000	-0.01334	-3.5301	556.85E-9	0.0048360	-153.24E-9	
1	Grid 1	0.17554	25.40590	-3.30000	-0.01320	-3.5301	540.06E-9	0.0047489	-150.48E-9	
1	Grid 1	0.17554	25.57930	-3.30000	-0.01306	-3.5301	523.84E-9	0.0046636	-147.78E-9	
1	Grid 1	0.17554	25.75271	-3.30000	-0.01292	-3.5301	508.17E-9	0.0045802	-145.14E-9	
1	Grid 1	0.17554	25.92612	-3.30000	-0.01278	-3.5301	493.02E-9	0.0044986	-142.55E-9	
1	Grid 1	0.17554	26.09952	-3.30000	-0.01265	-3.5301	478.38E-9	0.0044187	-140.02E-9	
1	Grid 1	0.17554	26.27293	-3.30000	-0.01251	-3.5301	464.23E-9	0.0043405	-137.55E-9	
1	Grid 1	0.17554	26.44633	-3.30000	-0.01238	-3.5301	450.55E-9	0.0042641	-135.12E-9	
1	Grid 1	0.17554	26.61974	-3.30000	-0.01224	-3.5301	437.32E-9	0.0041892	-132.75E-9	
1	Grid 1	0.17554	26.79314	-3.30000	-0.01211	-3.5301	424.53E-9	0.0041160	-130.43E-9	
1	Grid 1	0.17554	26.96655	-3.30000	-0.01198	-3.5301	412.17E-9	0.0040443	-128.16E-9	
1	Grid 1	0.17554	27.13996	-3.30000	-0.01185	-3.5301	400.21E-9	0.0039741	-125.94E-9	
1	Grid 1	0.17554	27.31336	-3.30000	-0.01172	-3.5301	388.64E-9	0.0039054	-123.76E-9	
1	Grid 1	0.17554	27.48677	-3.30000	-0.01159	-3.5301	377.46E-9	0.0038382	-121.63E-9	
1	Grid 1	0.17554	27.66017	-3.30000	-0.01146	-3.5301	366.63E-9	0.0037724	-119.55E-9	
1	Grid 1	0.17554	27.83358	-3.30000	-0.01134	-3.5301	356.16E-9	0.0037080	-117.51E-9	!
1	Grid 1	0.17554	28.00698	-3.30000	-0.01121	-3.5301	346.03E-9	0.0036449	-115.51E-9	!
1	Grid 1	0.17554	28.18039	-3.30000	-0.01108	-3.5301	336.23E-9	0.0035831	-113.55E-9	!
1	Grid 1	0.17554	28.35380	-3.30000	-0.01096	-3.5301	326.74E-9	0.0035226	-111.63E-9	!
1	Grid 1	0.17554	28.52720	-3.30000	-0.01084	-3.5301	317.56E-9	0.0034634	-109.76E-9	!
1	Grid 1	0.17554	28.70061	-3.30000	-0.01072	-3.5301	308.67E-9	0.0034054	-107.92E-9	!
1	Grid 1	0.17554	28.87401	-3.30000	-0.01060	-3.5301	300.07E-9	0.0033486	-106.12E-9	!
1	Grid 1	0.17554	29.04742	-3.30000	-0.01048	-3.5301	291.73E-9	0.0032930	-104.36E-9	!
1	Grid 1	0.17554	29.22083	-3.30000	-0.01036	-3.5301	283.67E-9	0.0032385	-102.63E-9	!
1	Grid 1	0.17554	29.39423	-3.30000	-0.01024	-3.5301	275.85E-9	0.0031852	-100.94E-9	!
1	Grid 1	0.17554	29.56764	-3.30000	-0.01013	-3.5301	268.29E-9	0.0031329	-99.286E-9	!
1	Grid 1	0.17554	29.74104	-3.30000	-0.01001	-3.5301	260.96E-9	0.0030817	-97.663E-9	!
1	Grid 1	0.30343	-4.94012	-3.30000	-0.01794	-3.5301	5.2828E-6	0.018389	-582.35E-9	!
1	Grid 1	0.30343	-4.76672	-3.30000	-0.01779	-3.5301	5.4541E-6	0.018741	-593.51E-9	!
1	Grid 1	0.30343	-4.59331	-3.30000	-0.01764	-3.5301	5.6296E-6	0.019098	-604.81E-9	!
1	Grid 1	0.30343	-4.41991	-3.30000	-0.01747	-3.5301	5.8092E-6	0.019459	-616.22E-9	!
1	Grid 1	0.30343	-4.24650	-3.30000	-0.01730	-3.5301	5.9929E-6	0.019823	-627.75E-9	!
1	Grid 1	0.30343	-4.07309	-3.30000	-0.01711	-3.5301	6.1805E-6	0.020191	-639.39E-9	!
1	Grid 1	0.30343	-3.89969	-3.30000	-0.01692	-3.5301	6.3721E-6	0.020562	-651.13E-9	!
1	Grid 1	0.30343	-3.72628	-3.30000	-0.01671	-3.5301	6.5675E-6	0.020936	-662.96E-9	!
1	Grid 1	0.30343	-3.55288	-3.30000	-0.01650	-3.5301	6.7665E-6	0.021313	-674.88E-9	!
1	Grid 1	0.30343	-3.37947	-3.30000	-0.01627	-3.5301	6.9692E-6	0.021692	-686.87E-9	!
1	Grid 1	0.30343	-3.20606	-3.30000	-0.01604	-3.5301	7.1752E-6	0.022073	-698.93E-9	!
1	Grid 1	0.30343	-3.03266	-3.30000	-0.01580	-3.5301	7.3845E-6	0.022455	-711.04E-9	!
1	Grid 1	0.30343	-2.85925	-3.30000	-0.01556	-3.5301	7.5969E-6	0.022840	-723.20E-9	!
1	Grid 1	0.30343	-2.68585	-3.30000	-0.01530	-3.5301	7.8121E-6	0.023225	-735.38E-9	!
1	Grid 1	0.30343	-2.51244	-3.30000	-0.01504	-3.5301	8.0299E-6	0.023611	-747.59E-9	
1	Grid 1	0.30343	-2.33904	-3.30000	-0.01477	-3.5301	8.2500E-6	0.023997	-759.80E-9	
1	Grid 1	0.30343	-2.16563	-3.30000	-0.01450	-3.5301	8.4723E-6	0.024382	-772.01E-9	
1	Grid 1	0.30343	-1.99222	-3.30000	-0.01422	-3.5301	8.6963E-6	0.024768	-784.19E-9	
1	Grid 1	0.30343	-1.81882	-3.30000	-0.01393	-3.5301	8.9218E-6	0.025151	-796.33E-9	
1	Grid 1	0.30343	-1.64541	-3.30000	-0.01364	-3.5301	9.1485E-6	0.025534	-808.42E-9	
1	Grid 1	0.30343	-1.47201	-3.30000	-0.01334	-3.5301	9.3759E-6	0.025914	-820.45E-9	
1	Grid 1	0.30343	-1.29860	-3.30000	-0.01305	-3.5301	9.6038E-6	0.026291	-832.39E-9	
1	Grid 1	0.30343	-1.12519	-3.30000	-0.01275	-3.5301	9.8317E-6	0.026665	-844.22E-9	
1	Grid 1	0.30343	-0.95179	-3.30000	-0.01244	-3.5301	10.059E-6	0.027036	-855.94E-9	
1	Grid 1	0.30343	-0.77838	-3.30000	-0.01214	-3.5301	10.286E-6	0.027402	-867.53E-9	
1	Grid 1	0.30343	-0.60498	-3.30000	-0.01184	-3.5301	10.511E-6	0.027763	-878.95E-9	
1	Grid 1	0.30343	-0.43157	-3.30000	-0.01153	-3.5301	10.735E-6	0.028119	-890.21E-9	
1	Grid 1	0.30343	-0.25817	-3.30000	-0.01123	-3.5301	10.957E-6	0.028469	-901.27E-9	
1	Grid 1	0.30343	-0.08476	-3.30000	-0.01093	-3.5301	11.176E-6	0.028812	-912.13E-9	
1	Grid 1	0.30343	0.08865	-3.30000	-0.01063	-3.5301	11.391E-6	0.029148	-922.75E-9	
1	Grid 1	0.30343	0.26205	-3.30000	-0.01034	-3.5301	11.603E-6	0.029476	-933.13E-9	
1	Grid 1	0.30343	0.43546	-3.30000	-0.01005	-3.5301	11.811E-6	0.029796	-943.24E-9	
1	Grid 1	0.30343	0.60886	-3.30000	-0.00977	-3.5301	12.015E-6	0.030107	-953.07E-9	
1	Grid 1	0.30343	0.78227	-3.30000	-0.00949	-3.5301	12.213E-6	0.030408	-962.60E-9	
1	Grid 1	0.30343	0.95568	-3.30000	-0.00922	-3.5301	12.405E-6	0.030699	-971.80E-9	
1	Grid 1	0.30343	1.12908	-3.30000	-0.00895	-3.5301	12.592E-6	0.030979	-980.67E-9	
1	Grid 1	0.30343	1.30249	-3.30000	-0.00870	-3.5301	12.771E-6	0.031248	-989.18E-9	
1	Grid 1	0.30343	1.47589	-3.30000	-0.00846	-3.5301	12.944E-6	0.031505	-997.31E-9	
1	Grid 1	0.30343	1.64930	-3.30000	-0.00822	-3.5301	13.109E-6	0.031750	-1.0051E-6	
1	Grid 1	0.30343	1.82270	-3.30000	-0.00800	-3.5301	13.266E-6	0.031982	-1.0124E-6	
1	Grid 1	0.30343	1.99611	-3.30000	-0.00778	-3.5301	13.414E-6	0.032201	-1.0193E-6	
1	Grid 1	0.30343	2.16952	-3.30000	-0.00758	-3.5301	13.554E-6	0.032406	-1.0258E-6	
1	Grid 1	0.30343	2.34292	-3.30000	-0.00740	-3.5301	13.684E-6	0.032596	-1.0318E-6	
1	Grid 1	0.30343	2.51633	-3.30000	-0.00723	-3.5301	13.805E-6	0.032772	-1.0374E-6	
1	Grid 1	0.30343	2.68973	-3.30000	-0.00707	-3.5301	13.915E-6	0.032933	-1.0425E-6	
1	Grid 1	0.30343	2.86314	-3.30000	-0.00692	-3.5301	14.015E-6	0.033079	-1.0471E-6	
1	Grid 1	0.30343	3.03655	-3.30000	-0.00679	-3.5301	14.105E-6	0.033209	-1.0512E-6	
1	Grid 1	0.30343	3.20995	-3.30000	-0.00668	-3.5301	14.183E-6	0.033323	-1.0548E-6	
1	Grid 1	0.30343	3.38336	-3.30000	-0.00658	-3.5301	14.251E-6	0.033421	-1.0579E-6	
1	Grid 1	0.30343	3.55676	-3.30000	-0.00650	-3.5301	14.307E-6	0.033502	-1.0605E-6	
1	Grid 1	0.30343	3.73017	-3.30000	-0.00644	-3.5301	14.351E-6	0.033566	-1.0625E-6	
1	Grid 1	0.30343	3.90357	-3.30000	-0.00639	-3.5301	14.384E-6	0.033614	-1.0640E-6	
1	Grid 1	0.30343	4.07698	-3.30000	-0.00636	-3.5301	14.406E-6	0.033645	-1.0650E-6	
1	Grid 1	0.30343	4.25039	-3.30000	-0.00635	-3.5301	14.415E-6	0.033659	-1.0654E-6	
1	Grid 1	0.30343	4.42379	-3.30000	-0.00635	-3.5301	14.412E-6	0.033656	-1.0653E-6	
1	Grid 1	0.30343	4.59720	-3.30000	-0.00637	-3.5301	14.398E-6	0.033636	-1.0647E-6	
1	Grid 1	0.30343	4.77060	-3.30000	-0.00641	-3.5301	14.372E-6	0.033599	-1.0635E-6	
1	Grid 1	0.30343	4.94401	-3.30000	-0.00646	-3.5301	14.334E-6	0.033546	-1.0618E-6	
1	Grid 1	0.30343	5.11742	-3.30000	-0.00653	-3.5301	14.285E-6	0.033475	-1.0596E-6	
1	Grid 1	0.30343	5.29082	-3.30000	-0.00662	-3.5301	14.224E-6	0.033388	-1.0569E-6	
1	Grid 1	0.30343	5.46423	-3.30000	-0.00673	-3.5301	14.152E-6	0.033285	-1.0536E-6	
1	Grid 1	0.30343	5.63763	-3.30000	-0.00685	-3.5301	14.069E-6	0.033165	-1.0498E-6	
1	Grid 1	0.30343	5.81104	-3.30000	-0.00698	-3.5301	13.975E-6	0.033030	-1.0455E-6	
1	Grid 1	0.30343	5.98444	-3.30000	-0.00713	-3.5301	13.871E-6	0.032879	-1.0408E-6	
1	Grid 1	0.30343	6.15785	-3.30000	-0.00730	-3.5301	13.757E-6	0.032713	-1.0355E-6	
1	Grid 1	0.30343	6.33126	-3.30000	-0.00747	-3.5301	13.632E-6	0.032533	-1.0298E-6	
1	Grid 1	0.30343	6.50466	-3.30000	-0.00767	-3.5301	13.499E-6	0.032337	-1.0236E-6	
1	Grid 1	0.30343	6.67807	-3.30000	-0.00787	-3.5301	13.356E-6	0.032128	-1.0170E-6	
1	Grid 1	0.30343	6.85147	-3.30000	-0.00809	-3.5301	13.204E-6	0.031905	-1.0100E-6	
1	Grid 1	0.30343	7.02488	-3.30000	-0.00832	-3.5301	13.045E-6	0.031669	-1.0025E-6	
1	Grid 1	0.30343	7.19829	-3.30000	-0.00855	-3.5301	12.877E-6	0.031420	-994.63E-9	
1	Grid 1	0.30343	7.37169	-3.30000	-0.00880	-3.5301	12.702E-6	0.031160	-986.38E-9	
1	Grid 1	0.30343	7.54510	-3.30000	-0.00906	-3.5301	12.521E-6	0.030888	-977.77E-9	
1	Grid 1	0.30343	7.71850	-3.30000	-0.00932	-3.5301	12.333E-6	0.030604	-968.81E-9	
1	Grid 1	0.30343	7.89191	-3.30000	-0.00960	-3.5301	12.139E-6	0.030311	-959.52E-9	
1	Grid 1	0.30343	8.06531	-3.30000	-0.00988	-3.5301	11.939E-6	0.030007	-949.92E-9	
1	Grid 1	0.30343	8.23872	-3.30000	-0.01016	-3.5301	11.735E-6	0.029694	-940.02E-9	
1	Grid 1	0.30343	8.41213	-3.30000	-0.01045	-3.5301	11.526E-6	0.029372	-929.85E-9	
1	Grid 1	0.30343	8.58553	-3.30000	-0.01075	-3.5301	11.314E-6	0.029042	-919.41E-9	
1	Grid 1	0.30343	8.75894	-3.30000	-0.01104	-3.5301	11.098E-6	0.028705	-908.74E-9	
1	Grid 1	0.30343	8.93234	-3.30000	-0.01134	-3.5301	10.879E-6	0.028360	-897.84E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	0.30343	9.10575	-3.30000	-0.01165	-3.5301	10.657E-6	0.028010	-886.75E-9	
1	Grid 1	0.30343	9.27916	-3.30000	-0.01195	-3.5301	10.434E-6	0.027653	-875.46E-9	
1	Grid 1	0.30343	9.45256	-3.30000	-0.01225	-3.5301	10.209E-6	0.027291	-864.02E-9	
1	Grid 1	0.30343	9.62597	-3.30000	-0.01255	-3.5301	9.9826E-6	0.026924	-852.42E-9	
1	Grid 1	0.30343	9.79937	-3.30000	-0.01285	-3.5301	9.7559E-6	0.026554	-840.70E-9	
1	Grid 1	0.30343	9.97278	-3.30000	-0.01315	-3.5301	9.5289E-6	0.026180	-828.86E-9	
1	Grid 1	0.30343	10.14618	-3.30000	-0.01345	-3.5301	9.3021E-6	0.025802	-816.92E-9	
1	Grid 1	0.30343	10.31959	-3.30000	-0.01374	-3.5301	9.0758E-6	0.025422	-804.91E-9	
1	Grid 1	0.30343	10.49300	-3.30000	-0.01403	-3.5301	8.8504E-6	0.025041	-792.83E-9	
1	Grid 1	0.30343	10.66640	-3.30000	-0.01431	-3.5301	8.6263E-6	0.024657	-780.70E-9	
1	Grid 1	0.30343	10.83981	-3.30000	-0.01459	-3.5301	8.4037E-6	0.024273	-768.55E-9	
1	Grid 1	0.30343	11.01321	-3.30000	-0.01486	-3.5301	8.1830E-6	0.023888	-756.37E-9	
1	Grid 1	0.30343	11.18662	-3.30000	-0.01513	-3.5301	7.9644E-6	0.023503	-744.19E-9	
1	Grid 1	0.30343	11.36003	-3.30000	-0.01539	-3.5301	7.7482E-6	0.023118	-732.02E-9	
1	Grid 1	0.30343	11.53343	-3.30000	-0.01564	-3.5301	7.5347E-6	0.022734	-719.87E-9	
1	Grid 1	0.30343	11.70684	-3.30000	-0.01588	-3.5301	7.3240E-6	0.022351	-707.75E-9	
1	Grid 1	0.30343	11.88024	-3.30000	-0.01612	-3.5301	7.1164E-6	0.021970	-695.68E-9	
1	Grid 1	0.30343	12.05365	-3.30000	-0.01634	-3.5301	6.9121E-6	0.021590	-683.67E-9	
1	Grid 1	0.30343	12.22705	-3.30000	-0.01656	-3.5301	6.7112E-6	0.021213	-671.72E-9	
1	Grid 1	0.30343	12.40046	-3.30000	-0.01677	-3.5301	6.5138E-6	0.020838	-659.85E-9	
1	Grid 1	0.30343	12.57387	-3.30000	-0.01697	-3.5301	6.3202E-6	0.020465	-648.07E-9	
1	Grid 1	0.30343	12.74727	-3.30000	-0.01717	-3.5301	6.1303E-6	0.020096	-636.38E-9	
1	Grid 1	0.30343	12.92068	-3.30000	-0.01735	-3.5301	5.9443E-6	0.019730	-624.79E-9	
1	Grid 1	0.30343	13.09408	-3.30000	-0.01752	-3.5301	5.7624E-6	0.019367	-613.31E-9	
1	Grid 1	0.30343	13.26749	-3.30000	-0.01768	-3.5301	5.5844E-6	0.019008	-601.95E-9	
1	Grid 1	0.30343	13.44090	-3.30000	-0.01783	-3.5301	5.4105E-6	0.018653	-590.71E-9	
1	Grid 1	0.30343	13.61430	-3.30000	-0.01798	-3.5301	5.2407E-6	0.018302	-579.60E-9	
1	Grid 1	0.30343	13.78771	-3.30000	-0.01811	-3.5301	5.0751E-6	0.017955	-568.63E-9	
1	Grid 1	0.30343	13.96111	-3.30000	-0.01823	-3.5301	4.9136E-6	0.017613	-557.79E-9	
1	Grid 1	0.30343	14.13452	-3.30000	-0.01835	-3.5301	4.7563E-6	0.017275	-547.09E-9	
1	Grid 1	0.30343	14.30792	-3.30000	-0.01845	-3.5301	4.6032E-6	0.016941	-536.54E-9	
1	Grid 1	0.30343	14.48133	-3.30000	-0.01854	-3.5301	4.4541E-6	0.016613	-526.14E-9	
1	Grid 1	0.30343	14.65474	-3.30000	-0.01863	-3.5301	4.3091E-6	0.016289	-515.90E-9	
1	Grid 1	0.30343	14.82814	-3.30000	-0.01870	-3.5301	4.1683E-6	0.015970	-505.80E-9	
1	Grid 1	0.30343	15.00155	-3.30000	-0.01877	-3.5301	4.0314E-6	0.015656	-495.87E-9	
1	Grid 1	0.30343	15.17495	-3.30000	-0.01882	-3.5301	3.8985E-6	0.015347	-486.09E-9	
1	Grid 1	0.30343	15.34836	-3.30000	-0.01887	-3.5301	3.7695E-6	0.015043	-476.47E-9	
1	Grid 1	0.30343	15.52177	-3.30000	-0.01891	-3.5301	3.6443E-6	0.014745	-467.01E-9	
1	Grid 1	0.30343	15.69517	-3.30000	-0.01894	-3.5301	3.5230E-6	0.014451	-457.72E-9	
1	Grid 1	0.30343	15.86858	-3.30000	-0.01896	-3.5301	3.4054E-6	0.014162	-448.58E-9	
1	Grid 1	0.30343	16.04198	-3.30000	-0.01897	-3.5301	3.2914E-6	0.013879	-439.61E-9	
1	Grid 1	0.30343	16.21539	-3.30000	-0.01898	-3.5301	3.1810E-6	0.013601	-430.80E-9	
1	Grid 1	0.30343	16.38879	-3.30000	-0.01897	-3.5301	3.0742E-6	0.013328	-422.15E-9	
1	Grid 1	0.30343	16.56220	-3.30000	-0.01896	-3.5301	2.9707E-6	0.013059	-413.67E-9	
1	Grid 1	0.30343	16.73561	-3.30000	-0.01894	-3.5301	2.8706E-6	0.012796	-405.34E-9	
1	Grid 1	0.30343	16.90901	-3.30000	-0.01892	-3.5301	2.7738E-6	0.012538	-397.17E-9	
1	Grid 1	0.30343	17.08242	-3.30000	-0.01889	-3.5301	2.6801E-6	0.012285	-389.16E-9	
1	Grid 1	0.30343	17.25582	-3.30000	-0.01885	-3.5301	2.5896E-6	0.012037	-381.31E-9	
1	Grid 1	0.30343	17.42923	-3.30000	-0.01880	-3.5301	2.5020E-6	0.011794	-373.61E-9	
1	Grid 1	0.30343	17.60264	-3.30000	-0.01875	-3.5301	2.4174E-6	0.011556	-366.07E-9	
1	Grid 1	0.30343	17.77604	-3.30000	-0.01869	-3.5301	2.3357E-6	0.011323	-358.68E-9	
1	Grid 1	0.30343	17.94945	-3.30000	-0.01863	-3.5301	2.2567E-6	0.011094	-351.44E-9	
1	Grid 1	0.30343	18.12285	-3.30000	-0.01856	-3.5301	2.1805E-6	0.010870	-344.34E-9	
1	Grid 1	0.30343	18.29626	-3.30000	-0.01848	-3.5301	2.1068E-6	0.010651	-337.40E-9	
1	Grid 1	0.30343	18.46966	-3.30000	-0.01841	-3.5301	2.0357E-6	0.010436	-330.60E-9	
1	Grid 1	0.30343	18.64307	-3.30000	-0.01832	-3.5301	1.9670E-6	0.010226	-323.94E-9	
1	Grid 1	0.30343	18.81648	-3.30000	-0.01823	-3.5301	1.9007E-6	0.010020	-317.42E-9	
1	Grid 1	0.30343	18.98988	-3.30000	-0.01814	-3.5301	1.8367E-6	0.0098183	-311.04E-9	
1	Grid 1	0.30343	19.16329	-3.30000	-0.01804	-3.5301	1.7750E-6	0.0096211	-304.80E-9	
1	Grid 1	0.30343	19.33669	-3.30000	-0.01794	-3.5301	1.7154E-6	0.0094282	-298.69E-9	
1	Grid 1	0.30343	19.51010	-3.30000	-0.01784	-3.5301	1.6579E-6	0.0092394	-292.71E-9	
1	Grid 1	0.30343	19.68351	-3.30000	-0.01773	-3.5301	1.6024E-6	0.0090547	-286.87E-9	
1	Grid 1	0.30343	19.85691	-3.30000	-0.01762	-3.5301	1.5489E-6	0.0088741	-281.14E-9	
1	Grid 1	0.30343	20.03032	-3.30000	-0.01750	-3.5301	1.4972E-6	0.0086973	-275.55E-9	
1	Grid 1	0.30343	20.20372	-3.30000	-0.01738	-3.5301	1.4474E-6	0.0085245	-270.07E-9	
1	Grid 1	0.30343	20.37713	-3.30000	-0.01726	-3.5301	1.3993E-6	0.0083554	-264.72E-9	
1	Grid 1	0.30343	20.55053	-3.30000	-0.01714	-3.5301	1.3529E-6	0.0081900	-259.48E-9	
1	Grid 1	0.30343	20.72394	-3.30000	-0.01702	-3.5301	1.3082E-6	0.0080283	-254.36E-9	
1	Grid 1	0.30343	20.89735	-3.30000	-0.01689	-3.5301	1.2650E-6	0.0078701	-249.35E-9	
1	Grid 1	0.30343	21.07075	-3.30000	-0.01676	-3.5301	1.2234E-6	0.0077155	-244.45E-9	
1	Grid 1	0.30343	21.24416	-3.30000	-0.01663	-3.5301	1.1833E-6	0.0075642	-239.66E-9	
1	Grid 1	0.30343	21.41756	-3.30000	-0.01649	-3.5301	1.1445E-6	0.0074163	-234.98E-9	
1	Grid 1	0.30343	21.59097	-3.30000	-0.01636	-3.5301	1.1072E-6	0.0072717	-230.40E-9	
1	Grid 1	0.30343	21.76438	-3.30000	-0.01622	-3.5301	1.0711E-6	0.0071303	-225.92E-9	
1	Grid 1	0.30343	21.93778	-3.30000	-0.01609	-3.5301	1.0364E-6	0.0069921	-221.54E-9	
1	Grid 1	0.30343	22.11119	-3.30000	-0.01595	-3.5301	1.0028E-6	0.0068569	-217.26E-9	
1	Grid 1	0.30343	22.28459	-3.30000	-0.01581	-3.5301	970.45E-9	0.0067247	-213.07E-9	
1	Grid 1	0.30343	22.45800	-3.30000	-0.01567	-3.5301	939.23E-9	0.0065955	-208.98E-9	
1	Grid 1	0.30343	22.63140	-3.30000	-0.01553	-3.5301	909.11E-9	0.0064691	-204.98E-9	
1	Grid 1	0.30343	22.80481	-3.30000	-0.01539	-3.5301	880.04E-9	0.0063456	-201.06E-9	
1	Grid 1	0.30343	22.97822	-3.30000	-0.01525	-3.5301	852.00E-9	0.0062247	-197.24E-9	
1	Grid 1	0.30343	23.15162	-3.30000	-0.01511	-3.5301	824.94E-9	0.0061066	-193.49E-9	
1	Grid 1	0.30343	23.32503	-3.30000	-0.01496	-3.5301	798.82E-9	0.0059911	-189.84E-9	
1	Grid 1	0.30343	23.49843	-3.30000	-0.01482	-3.5301	773.62E-9	0.0058782	-186.26E-9	
1	Grid 1	0.30343	23.67184	-3.30000	-0.01468	-3.5301	749.29E-9	0.0057678	-182.76E-9	
1	Grid 1	0.30343	23.84525	-3.30000	-0.01453	-3.5301	725.82E-9	0.0056598	-179.34E-9	
1	Grid 1	0.30343	24.01865	-3.30000	-0.01439	-3.5301	703.15E-9	0.0055542	-175.99E-9	
1	Grid 1	0.30343	24.19206	-3.30000	-0.01425	-3.5301	681.27E-9	0.0054509	-172.72E-9	
1	Grid 1	0.30343	24.36546	-3.30000	-0.01411	-3.5301	660.15E-9	0.0053499	-169.52E-9	
1	Grid 1	0.30343	24.53887	-3.30000	-0.01396	-3.5301	639.76E-9	0.0052512	-166.40E-9	
1	Grid 1	0.30343	24.71227	-3.30000	-0.01382	-3.5301	620.07E-9	0.0051546	-163.34E-9	
1	Grid 1	0.30343	24.88568	-3.30000	-0.01368	-3.5301	601.06E-9	0.0050601	-160.34E-9	
1	Grid 1	0.30343	25.05909	-3.30000	-0.01354	-3.5301	582.70E-9	0.0049677	-157.42E-9	
1	Grid 1	0.30343	25.23249	-3.30000	-0.01340	-3.5301	564.96E-9	0.0048774	-154.55E-9	
1	Grid 1	0.30343	25.40590	-3.30000	-0.01326	-3.5301	547.83E-9	0.0047890	-151.75E-9	
1	Grid 1	0.30343	25.57930	-3.30000	-0.01312	-3.5301	531.28E-9	0.0047025	-149.01E-9	
1	Grid 1	0.30343	25.75271	-3.30000	-0.01298	-3.5301	515.30E-9	0.0046179	-146.34E-9	
1	Grid 1	0.30343	25.92612	-3.30000	-0.01284	-3.5301	499.85E-9	0.0045352	-143.71E-9	
1	Grid 1	0.30343	26.09952	-3.30000	-0.01271	-3.5301	484.93E-9	0.0044542	-141.15E-9	
1	Grid 1	0.30343	26.27293	-3.30000	-0.01257	-3.5301	470.50E-9	0.0043750	-138.64E-9	
1	Grid 1	0.30343	26.44633	-3.30000	-0.01244	-3.5301	456.56E-9	0.0042975	-136.19E-9	
1	Grid 1	0.30343	26.61974	-3.30000	-0.01230	-3.5301	443.09E-9	0.0042217	-133.78E-9	
1	Grid 1	0.30343	26.79314	-3.30000	-0.01217	-3.5301	430.07E-9	0.0041475	-131.43E-9	
1	Grid 1	0.30343	26.96655	-3.30000	-0.01204	-3.5301	417.47E-9	0.0040749	-129.13E-9	
1	Grid 1	0.30343	27.13996	-3.30000	-0.01190	-3.5301	405.30E-9	0.0040039	-126.88E-9	
1	Grid 1	0.30343	27.31336	-3.30000	-0.01177	-3.5301	393.53E-9	0.0039343	-124.68E-9	
1	Grid 1	0.30343	27.48677	-3.30000	-0.01164	-3.5301	382.14E-9	0.0038663	-122.52E-9	
1	Grid 1	0.30343	27.66017	-3.30000	-0.01151	-3.5301	371.13E-9	0.0037996	-120.41E-9	
1	Grid 1	0.30343	27.83358	-3.30000	-0.01139	-3.5301	360.48E-9	0.0037344	-118.35E-9	!
1	Grid 1	0.30343	28.00698	-3.30000	-0.01126	-3.5301	350.18E-9	0.0036706	-116.32E-9	!
1	Grid 1	0.30343	28.18039	-3.30000	-0.01114	-3.5301	340.21E-9	0.0036081	-114.34E-9	!
1	Grid 1	0.30343	28.35380	-3.30000	-0.01101	-3.5301	330.57E-9	0.0035469	-112.40E-9	!
1	Grid 1	0.30343	28.52720	-3.30000	-0.01089	-3.5301	321.24E-9	0.0034870	-110.51E-9	!
1	Grid 1	0.30343	28.70061	-3.30000	-0.01077	-3.5301	312.20E-9	0.0034284	-108.65E-9	!
1	Grid 1	0.30343	28.87401	-3.30000	-0.01064	-3.5301	303.46E-9	0.0033710	-106.83E-9	!
1	Grid 1	0.30343	29.04742	-3.30000	-0.01052	-3.5301	295.00E-9	0.0033147	-105.05E-9	!
1	Grid 1	0.30343	29.22083	-3.30000	-0.01041	-3.5301	286.80E-9	0.0032596	-103.30E-9	!
1	Grid 1	0.30343	29.39423	-3.30000	-0.01029	-3.5301	278.87E-9	0.0032057	-101.59E-9	!
1	Grid 1	0.30343	29.56764	-3.30000	-0.01017	-3.5301	271.19E-9	0.0031529	-99.918E-9	!
1	Grid 1	0.30343	29.74104	-3.30000	-0.01006	-3.5301	263.75E-9	0.0031011	-98.279E-9	!
1	Grid 1	0.43132	-4.94012	-3.30000	-0.01776	-3.5301	5.4734E-6	0.018773	-594.51E-9	!
1	Grid 1	0.43132	-4.76672	-3.30000	-0.01760	-3.5301	5.6535E-6	0.019138	-606.06E-9	!
1	Grid 1	0.43132	-4.59331	-3.30000	-0.01743	-3.5301	5.8380E-6	0.019507	-617.75E-9	!
1	Grid 1	0.43132	-4.41991	-3.30000	-0.01725	-3.5301	6.0270E-6	0.019881	-629.58E-9	!
1	Grid 1	0.43132	-4.24650	-3.30000	-0.01706	-3.5301	6.2203E-6	0.020259	-641.53E-9	!
1	Grid 1	0.43132	-4.07309	-3.30000	-0.01685	-3.5301	6.4180E-6	0.020640	-653.59E-9	!
1	Grid 1	0.43132	-3.89969	-3.30000	-0.01664	-3.5301	6.6200E-6	0.021025	-665.77E-9	!
1	Grid 1	0.43132	-3.72628	-3.30000	-0.01642	-3.5301	6.8261E-6	0.021413	-678.05E-9	!
1	Grid 1	0.43132	-3.55288	-3.30000	-0.01619	-3.5301	7.0362E-6	0.021804	-690.42E-9	!
1	Grid 1	0.43132	-3.37947	-3.30000	-0.01594	-3.5301	7.2501E-6	0.022197	-702.87E-9	!
1	Grid 1	0.43132	-3.20606	-3.30000	-0.01569	-3.5301	7.4679E-6	0.022593	-715.40E-9	!
1	Grid 1	0.43132	-3.03266	-3.30000	-0.01543	-3.5301	7.6891E-6	0.022991	-727.99E-9	!
1	Grid 1	0.43132	-2.85925	-3.30000	-0.01517	-3.5301	7.9138E-6	0.023391	-740.63E-9	!
1	Grid 1	0.43132	-2.68585	-3.30000	-0.01489	-3.5301	8.1416E-6	0.023791	-753.30E-9	!
1	Grid 1	0.43132	-2.51244	-3.30000	-0.01461	-3.5301	8.3722E-6	0.024193	-766.01E-9	
1	Grid 1	0.43132	-2.33904	-3.30000	-0.01431	-3.5301	8.6055E-6	0.024595	-778.72E-9	
1	Grid 1	0.43132	-2.16563	-3.30000	-0.01402	-3.5301	8.8411E-6	0.024996	-791.43E-9	
1	Grid 1	0.43132	-1.99222	-3.30000	-0.01371	-3.5301	9.0788E-6	0.025398	-804.12E-9	
1	Grid 1	0.43132	-1.81882	-3.30000	-0.01340	-3.5301	9.3182E-6	0.025798	-816.78E-9	
1	Grid 1	0.43132	-1.64541	-3.30000	-0.01309	-3.5301	9.5589E-6	0.026196	-829.38E-9	
1	Grid 1	0.43132	-1.47201	-3.30000	-0.01277	-3.5301	9.8005E-6	0.026593	-841.92E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	0.43132	-1.29860	-3.30000	-0.01245	-3.5301	10.043E-6	0.026986	-854.38E-9
1	Grid 1	0.43132	-1.12519	-3.30000	-0.01213	-3.5301	10.285E-6	0.027377	-866.73E-9
1	Grid 1	0.43132	-0.95179	-3.30000	-0.01180	-3.5301	10.527E-6	0.027764	-878.97E-9
1	Grid 1	0.43132	-0.77838	-3.30000	-0.01147	-3.5301	10.769E-6	0.028146	-891.07E-9
1	Grid 1	0.43132	-0.60498	-3.30000	-0.01115	-3.5301	11.009E-6	0.028524	-903.01E-9
1	Grid 1	0.43132	-0.43157	-3.30000	-0.01082	-3.5301	11.247E-6	0.028896	-914.77E-9
1	Grid 1	0.43132	-0.25817	-3.30000	-0.01049	-3.5301	11.483E-6	0.029261	-926.33E-9
1	Grid 1	0.43132	-0.08476	-3.30000	-0.01017	-3.5301	11.717E-6	0.029620	-937.69E-9
1	Grid 1	0.43132	0.08865	-3.30000	-0.00985	-3.5301	11.947E-6	0.029972	-948.80E-9
1	Grid 1	0.43132	0.26205	-3.30000	-0.00953	-3.5301	12.173E-6	0.030315	-959.66E-9
1	Grid 1	0.43132	0.43546	-3.30000	-0.00922	-3.5301	12.395E-6	0.030650	-970.24E-9
1	Grid 1	0.43132	0.60886	-3.30000	-0.00891	-3.5301	12.612E-6	0.030975	-980.53E-9
1	Grid 1	0.43132	0.78227	-3.30000	-0.00861	-3.5301	12.824E-6	0.031290	-990.51E-9
1	Grid 1	0.43132	0.95568	-3.30000	-0.00832	-3.5301	13.030E-6	0.031595	-1.0001E-6
1	Grid 1	0.43132	1.12908	-3.30000	-0.00804	-3.5301	13.229E-6	0.031889	-1.0094E-6
1	Grid 1	0.43132	1.30249	-3.30000	-0.00777	-3.5301	13.421E-6	0.032171	-1.0183E-6
1	Grid 1	0.43132	1.47589	-3.30000	-0.00750	-3.5301	13.605E-6	0.032440	-1.0269E-6
1	Grid 1	0.43132	1.64930	-3.30000	-0.00725	-3.5301	13.782E-6	0.032697	-1.0350E-6
1	Grid 1	0.43132	1.82270	-3.30000	-0.00701	-3.5301	13.950E-6	0.032940	-1.0427E-6
1	Grid 1	0.43132	1.99611	-3.30000	-0.00678	-3.5301	14.109E-6	0.033169	-1.0499E-6
1	Grid 1	0.43132	2.16952	-3.30000	-0.00656	-3.5301	14.258E-6	0.033384	-1.0567E-6
1	Grid 1	0.43132	2.34292	-3.30000	-0.00636	-3.5301	14.397E-6	0.033584	-1.0631E-6
1	Grid 1	0.43132	2.51633	-3.30000	-0.00618	-3.5301	14.527E-6	0.033769	-1.0689E-6
1	Grid 1	0.43132	2.68973	-3.30000	-0.00601	-3.5301	14.645E-6	0.033938	-1.0742E-6
1	Grid 1	0.43132	2.86314	-3.30000	-0.00585	-3.5301	14.752E-6	0.034091	-1.0791E-6
1	Grid 1	0.43132	3.03655	-3.30000	-0.00571	-3.5301	14.848E-6	0.034227	-1.0834E-6
1	Grid 1	0.43132	3.20995	-3.30000	-0.00559	-3.5301	14.932E-6	0.034347	-1.0872E-6
1	Grid 1	0.43132	3.38336	-3.30000	-0.00549	-3.5301	15.004E-6	0.034449	-1.0904E-6
1	Grid 1	0.43132	3.55676	-3.30000	-0.00540	-3.5301	15.064E-6	0.034534	-1.0931E-6
1	Grid 1	0.43132	3.73017	-3.30000	-0.00533	-3.5301	15.112E-6	0.034602	-1.0952E-6
1	Grid 1	0.43132	3.90357	-3.30000	-0.00528	-3.5301	15.147E-6	0.034652	-1.0968E-6
1	Grid 1	0.43132	4.07698	-3.30000	-0.00524	-3.5301	15.170E-6	0.034685	-1.0979E-6
1	Grid 1	0.43132	4.25039	-3.30000	-0.00523	-3.5301	15.180E-6	0.034699	-1.0983E-6
1	Grid 1	0.43132	4.42379	-3.30000	-0.00523	-3.5301	15.177E-6	0.034696	-1.0982E-6
1	Grid 1	0.43132	4.59720	-3.30000	-0.00526	-3.5301	15.162E-6	0.034675	-1.0976E-6
1	Grid 1	0.43132	4.77060	-3.30000	-0.00530	-3.5301	15.134E-6	0.034636	-1.0963E-6
1	Grid 1	0.43132	4.94401	-3.30000	-0.00536	-3.5301	15.093E-6	0.034580	-1.0945E-6
1	Grid 1	0.43132	5.11742	-3.30000	-0.00543	-3.5301	15.041E-6	0.034506	-1.0922E-6
1	Grid 1	0.43132	5.29082	-3.30000	-0.00553	-3.5301	14.975E-6	0.034415	-1.0893E-6
1	Grid 1	0.43132	5.46423	-3.30000	-0.00564	-3.5301	14.898E-6	0.034306	-1.0859E-6
1	Grid 1	0.43132	5.63763	-3.30000	-0.00577	-3.5301	14.809E-6	0.034181	-1.0819E-6
1	Grid 1	0.43132	5.81104	-3.30000	-0.00591	-3.5301	14.709E-6	0.034039	-1.0774E-6
1	Grid 1	0.43132	5.98444	-3.30000	-0.00608	-3.5301	14.597E-6	0.033881	-1.0724E-6
1	Grid 1	0.43132	6.15785	-3.30000	-0.00625	-3.5301	14.475E-6	0.033707	-1.0669E-6
1	Grid 1	0.43132	6.33126	-3.30000	-0.00645	-3.5301	14.342E-6	0.033517	-1.0609E-6
1	Grid 1	0.43132	6.50466	-3.30000	-0.00665	-3.5301	14.198E-6	0.033312	-1.0544E-6
1	Grid 1	0.43132	6.67807	-3.30000	-0.00687	-3.5301	14.046E-6	0.033092	-1.0475E-6
1	Grid 1	0.43132	6.85147	-3.30000	-0.00711	-3.5301	13.884E-6	0.032859	-1.0401E-6
1	Grid 1	0.43132	7.02488	-3.30000	-0.00735	-3.5301	13.713E-6	0.032611	-1.0323E-6
1	Grid 1	0.43132	7.19829	-3.30000	-0.00761	-3.5301	13.534E-6	0.032351	-1.0240E-6
1	Grid 1	0.43132	7.37169	-3.30000	-0.00788	-3.5301	13.347E-6	0.032078	-1.0154E-6
1	Grid 1	0.43132	7.54510	-3.30000	-0.00815	-3.5301	13.152E-6	0.031792	-1.0064E-6
1	Grid 1	0.43132	7.71850	-3.30000	-0.00844	-3.5301	12.951E-6	0.031496	-997.00E-9
1	Grid 1	0.43132	7.89191	-3.30000	-0.00873	-3.5301	12.744E-6	0.031188	-987.27E-9
1	Grid 1	0.43132	8.06531	-3.30000	-0.00903	-3.5301	12.531E-6	0.030870	-977.21E-9
1	Grid 1	0.43132	8.23872	-3.30000	-0.00934	-3.5301	12.313E-6	0.030542	-966.85E-9
1	Grid 1	0.43132	8.41213	-3.30000	-0.00965	-3.5301	12.090E-6	0.030206	-956.20E-9
1	Grid 1	0.43132	8.58553	-3.30000	-0.00997	-3.5301	11.863E-6	0.029861	-945.29E-9
1	Grid 1	0.43132	8.75894	-3.30000	-0.01029	-3.5301	11.633E-6	0.029508	-934.13E-9
1	Grid 1	0.43132	8.93234	-3.30000	-0.01061	-3.5301	11.399E-6	0.029147	-922.73E-9
1	Grid 1	0.43132	9.10575	-3.30000	-0.01094	-3.5301	11.164E-6	0.028781	-911.14E-9
1	Grid 1	0.43132	9.27916	-3.30000	-0.01127	-3.5301	10.926E-6	0.028408	-899.35E-9
1	Grid 1	0.43132	9.45256	-3.30000	-0.01159	-3.5301	10.686E-6	0.028030	-887.39E-9
1	Grid 1	0.43132	9.62597	-3.30000	-0.01192	-3.5301	10.445E-6	0.027647	-875.28E-9
1	Grid 1	0.43132	9.79937	-3.30000	-0.01224	-3.5301	10.204E-6	0.027260	-863.04E-9
1	Grid 1	0.43132	9.97278	-3.30000	-0.01256	-3.5301	9.9629E-6	0.026870	-850.69E-9
1	Grid 1	0.43132	10.14618	-3.30000	-0.01288	-3.5301	9.7219E-6	0.026476	-838.24E-9
1	Grid 1	0.43132	10.31959	-3.30000	-0.01320	-3.5301	9.4815E-6	0.026080	-825.71E-9
1	Grid 1	0.43132	10.49300	-3.30000	-0.01351	-3.5301	9.2423E-6	0.025682	-813.12E-9
1	Grid 1	0.43132	10.66640	-3.30000	-0.01382	-3.5301	9.0044E-6	0.025283	-800.48E-9
1	Grid 1	0.43132	10.83981	-3.30000	-0.01412	-3.5301	8.7684E-6	0.024882	-787.82E-9
1	Grid 1	0.43132	11.01321	-3.30000	-0.01441	-3.5301	8.5344E-6	0.024482	-775.14E-9
1	Grid 1	0.43132	11.18662	-3.30000	-0.01470	-3.5301	8.3028E-6	0.024081	-762.46E-9
1	Grid 1	0.43132	11.36003	-3.30000	-0.01498	-3.5301	8.0739E-6	0.023681	-749.80E-9
1	Grid 1	0.43132	11.53343	-3.30000	-0.01525	-3.5301	7.8480E-6	0.023281	-737.16E-9
1	Grid 1	0.43132	11.70684	-3.30000	-0.01552	-3.5301	7.6252E-6	0.022883	-724.57E-9
1	Grid 1	0.43132	11.88024	-3.30000	-0.01577	-3.5301	7.4058E-6	0.022487	-712.02E-9
1	Grid 1	0.43132	12.05365	-3.30000	-0.01602	-3.5301	7.1899E-6	0.022092	-699.54E-9
1	Grid 1	0.43132	12.22705	-3.30000	-0.01626	-3.5301	6.9778E-6	0.021700	-687.14E-9
1	Grid 1	0.43132	12.40046	-3.30000	-0.01649	-3.5301	6.7696E-6	0.021311	-674.82E-9
1	Grid 1	0.43132	12.57387	-3.30000	-0.01670	-3.5301	6.5654E-6	0.020924	-662.59E-9
1	Grid 1	0.43132	12.74727	-3.30000	-0.01691	-3.5301	6.3653E-6	0.020541	-650.47E-9
1	Grid 1	0.43132	12.92068	-3.30000	-0.01711	-3.5301	6.1694E-6	0.020162	-638.46E-9
1	Grid 1	13.09408	-3.30000	-0.01730	-3.5301	5.9778E-6	0.019786	-626.57E-9
1	Grid 1	0.43132	13.26749	-3.30000	-0.01748	-3.5301	5.7906E-6	0.019414	-614.80E-9
1	Grid 1	0.43132	13.44090	-3.30000	-0.01765	-3.5301	5.6078E-6	0.019046	-603.17E-9
1	Grid 1	0.43132	13.61430	-3.30000	-0.01781	-3.5301	5.4294E-6	0.018683	-591.67E-9
1	Grid 1	0.43132	13.78771	-3.30000	-0.01795	-3.5301	5.2555E-6	0.018324	-580.31E-9
1	Grid 1	0.43132	13.96111	-3.30000	-0.01809	-3.5301	5.0860E-6	0.017970	-569.11E-9
1	Grid 1	0.43132	14.13452	-3.30000	-0.01822	-3.5301	4.9210E-6	0.017621	-558.05E-9
1	Grid 1	0.43132	14.30792	-3.30000	-0.01833	-3.5301	4.7604E-6	0.017276	-547.15E-9
1	Grid 1	0.43132	14.48133	-3.30000	-0.01844	-3.5301	4.6043E-6	0.016937	-536.41E-9
1	Grid 1	0.43132	14.65474	-3.30000	-0.01853	-3.5301	4.4525E-6	0.016603	-525.83E-9
1	Grid 1	0.43132	14.82814	-3.30000	-0.01862	-3.5301	4.3051E-6	0.016274	-515.42E-9
1	Grid 1	0.43132	15.00155	-3.30000	-0.01869	-3.5301	4.1619E-6	0.015950	-505.17E-9
1	Grid 1	0.43132	15.17495	-3.30000	-0.01876	-3.5301	4.0230E-6	0.015631	-495.08E-9
1	Grid 1	0.43132	15.34836	-3.30000	-0.01882	-3.5301	3.8883E-6	0.015318	-485.17E-9
1	Grid 1	0.43132	15.52177	-3.30000	-0.01887	-3.5301	3.7576E-6	0.015010	-475.43E-9
1	Grid 1	0.43132	15.69517	-3.30000	-0.01890	-3.5301	3.6310E-6	0.014708	-465.85E-9
1	Grid 1	0.43132	15.86858	-3.30000	-0.01893	-3.5301	3.5084E-6	0.014411	-456.45E-9
1	Grid 1	0.43132	16.04198	-3.30000	-0.01895	-3.5301	3.3896E-6	0.014119	-447.21E-9
1	Grid 1	0.43132	16.21539	-3.30000	-0.01896	-3.5301	3.2746E-6	0.013833	-438.15E-9
1	Grid 1	0.43132	16.38879	-3.30000	-0.01897	-3.5301	3.1633E-6	0.013552	-429.26E-9
1	Grid 1	0.43132	16.56220	-3.30000	-0.01896	-3.5301	3.0557E-6	0.013276	-420.53E-9
1	Grid 1	0.43132	16.73561	-3.30000	-0.01895	-3.5301	2.9516E-6	0.013006	-411.97E-9
1	Grid 1	0.43132	16.90901	-3.30000	-0.01893	-3.5301	2.8509E-6	0.012741	-403.58E-9
1	Grid 1	0.43132	17.08242	-3.30000	-0.01890	-3.5301	2.7536E-6	0.012481	-395.36E-9
1	Grid 1	0.43132	17.25582	-3.30000	-0.01887	-3.5301	2.6596E-6	0.012227	-387.30E-9
1	Grid 1	0.43132	17.42923	-3.30000	-0.01883	-3.5301	2.5688E-6	0.011977	-379.40E-9
1	Grid 1	0.43132	17.60264	-3.30000	-0.01878	-3.5301	2.4810E-6	0.011733	-371.66E-9
1	Grid 1	0.43132	17.77604	-3.30000	-0.01873	-3.5301	2.3963E-6	0.011493	-364.08E-9
1	Grid 1	0.43132	17.94945	-3.30000	-0.01867	-3.5301	2.3144E-6	0.011259	-356.66E-9
1	Grid 1	0.43132	18.12285	-3.30000	-0.01860	-3.5301	2.2354E-6	0.011029	-349.39E-9
1	Grid 1	0.43132	18.29626	-3.30000	-0.01853	-3.5301	2.1592E-6	0.010805	-342.28E-9
1	Grid 1	0.43132	18.46966	-3.30000	-0.01846	-3.5301	2.0856E-6	0.010585	-335.31E-9
1	Grid 1	0.43132	18.64307	-3.30000	-0.01837	-3.5301	2.0146E-6	0.010369	-328.50E-9
1	Grid 1	0.43132	18.81648	-3.30000	-0.01829	-3.5301	1.9460E-6	0.010159	-321.83E-9
1	Grid 1	0.43132	18.98988	-3.30000	-0.01820	-3.5301	1.8799E-6	0.009527	-315.30E-9
1	Grid 1	0.43132	19.16329	-3.30000	-0.01810	-3.5301	1.8161E-6	0.0097510	-308.91E-9
1	Grid 1	0.43132	19.33669	-3.30000	-0.01800	-3.5301	1.7546E-6	0.0095538	-302.67E-9
1	Grid 1	0.43132	19.51010	-3.30000	-0.01790	-3.5301	1.6952E-6	0.0093608	-296.56E-9
1	Grid 1	0.43132	19.68351	-3.30000	-0.01779	-3.5301	1.6380E-6	0.0091721	-290.58E-9
1	Grid 1	0.43132	19.85691	-3.30000	-0.01768	-3.5301	1.5828E-6	0.0089875	-284.74E-9
1	Grid 1	0.43132	20.03032	-3.30000	-0.01757	-3.5301	1.5296E-6	0.0088070	-279.02E-9
1	Grid 1	0.43132	20.20372	-3.30000	-0.01745	-3.5301	1.4782E-6	0.0086305	-273.43E-9
1	Grid 1	0.43132	20.37713	-3.30000	-0.01733	-3.5301	1.4287E-6	0.0084579	-267.96E-9
1	Grid 1	0.43132	20.55053	-3.30000	-0.01721	-3.5301	1.3810E-6	0.0082892	-262.62E-9
1	Grid 1	0.43132	20.72394	-3.30000	-0.01709	-3.5301	1.3350E-6	0.0081242	-257.40E-9
1	Grid 1	0.43132	20.89735	-3.30000	-0.01696	-3.5301	1.2906E-6	0.0079628	-252.29E-9
1	Grid 1	0.43132	21.07075	-3.30000	-0.01683	-3.5301	1.2478E-6	0.0078051	-247.29E-9
1	Grid 1	0.43132	21.24416	-3.30000	-0.01670	-3.5301	1.2065E-6	0.0076510	-242.41E-9
1	Grid 1	0.43132	21.41756	-3.30000	-0.01657	-3.5301	1.1667E-6	0.0075003	-237.64E-9
1	Grid 1	0.43132	21.59097	-3.30000	-0.01643	-3.5301	1.1283E-6	0.0073529	-232.97E-9
1	Grid 1	0.43132	21.76438	-3.30000	-0.01630	-3.5301	1.0913E-6	0.0072089	-228.41E-9
1	Grid 1	0.43132	21.93778	-3.30000	-0.01616	-3.5301	1.0556E-6	0.0070681	-223.95E-9
1	Grid 1	0.43132	22.11119	-3.30000	-0.01602	-3.5301	1.0212E-6	0.0069305	-219.59E-9
1	Grid 1	0.43132	22.28459	-3.30000	-0.01588	-3.5301	988.02E-9	0.0067959	-215.33E-9
1	Grid 1	0.43132	22.45800	-3.30000	-0.01574	-3.5301	956.00E-9	0.0066644	-211.16E-9
1	Grid 1	0.43132	22.63140	-3.30000	-0.01560	-3.5301	925.13E-9	0.0065358	-207.09E-9
1	Grid 1	0.43132	22.80481	-3.30000	-0.01546	-3.5301	895.35E-9	0.0064102	-203.11E-9
1	Grid 1	0.43132	22.97822	-3.30000	-0.01532	-3.5301	866.62E-9	0.0062873	-199.22E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	0.43132	23.15162	-3.30000	-0.01518	-3.5301	838.91E-9	0.0061672	-195.41E-9	
1	Grid 1	0.43132	23.32503	-3.30000	-0.01503	-3.5301	812.17E-9	0.0060498	-191.69E-9	
1	Grid 1	0.43132	23.49843	-3.30000	-0.01489	-3.5301	786.38E-9	0.0059350	-188.06E-9	
1	Grid 1	0.43132	23.67184	-3.30000	-0.01475	-3.5301	761.49E-9	0.0058228	-184.50E-9	
1	Grid 1	0.43132	23.84525	-3.30000	-0.01460	-3.5301	737.48E-9	0.0057131	-181.03E-9	
1	Grid 1	0.43132	24.01865	-3.30000	-0.01446	-3.5301	714.31E-9	0.0056058	-177.63E-9	
1	Grid 1	0.43132	24.19206	-3.30000	-0.01432	-3.5301	691.94E-9	0.0055010	-174.31E-9	
1	Grid 1	0.43132	24.36546	-3.30000	-0.01417	-3.5301	670.36E-9	0.0053984	-171.06E-9	
1	Grid 1	0.43132	24.53887	-3.30000	-0.01403	-3.5301	649.52E-9	0.0052982	-167.89E-9	
1	Grid 1	0.43132	24.71227	-3.30000	-0.01389	-3.5301	629.41E-9	0.0052002	-164.78E-9	
1	Grid 1	0.43132	24.88568	-3.30000	-0.01375	-3.5301	610.00E-9	0.0051043	-161.74E-9	
1	Grid 1	0.43132	25.05909	-3.30000	-0.01361	-3.5301	591.25E-9	0.0050106	-158.77E-9	
1	Grid 1	0.43132	25.23249	-3.30000	-0.01346	-3.5301	573.15E-9	0.0049189	-155.87E-9	
1	Grid 1	0.43132	25.40590	-3.30000	-0.01332	-3.5301	555.68E-9	0.0048293	-153.03E-9	
1	Grid 1	0.43132	25.57930	-3.30000	-0.01318	-3.5301	538.80E-9	0.0047416	-150.25E-9	
1	Grid 1	0.43132	25.75271	-3.30000	-0.01304	-3.5301	522.49E-9	0.0046558	-147.54E-9	
1	Grid 1	0.43132	25.92612	-3.30000	-0.01291	-3.5301	506.75E-9	0.0045720	-144.88E-9	
1	Grid 1	0.43132	26.09952	-3.30000	-0.01277	-3.5301	491.53E-9	0.0044899	-142.28E-9	
1	Grid 1	0.43132	26.27293	-3.30000	-0.01263	-3.5301	476.83E-9	0.0044096	-139.74E-9	
1	Grid 1	0.43132	26.44633	-3.30000	-0.01249	-3.5301	462.63E-9	0.0043311	-137.25E-9	
1	Grid 1	0.43132	26.61974	-3.30000	-0.01236	-3.5301	448.91E-9	0.0042543	-134.82E-9	
1	Grid 1	0.43132	26.79314	-3.30000	-0.01222	-3.5301	435.64E-9	0.0041792	-132.44E-9	
1	Grid 1	0.43132	26.96655	-3.30000	-0.01209	-3.5301	422.82E-9	0.0041056	-130.11E-9	
1	Grid 1	0.43132	27.13996	-3.30000	-0.01196	-3.5301	410.43E-9	0.0040337	-127.83E-9	
1	Grid 1	0.43132	27.31336	-3.30000	-0.01183	-3.5301	398.45E-9	0.0039633	-125.60E-9	
1	Grid 1	0.43132	27.48677	-3.30000	-0.01170	-3.5301	386.87E-9	0.0038944	-123.41E-9	
1	Grid 1	0.43132	27.66017	-3.30000	-0.01157	-3.5301	375.67E-9	0.0038270	-121.28E-9	
1	Grid 1	0.43132	27.83358	-3.30000	-0.01144	-3.5301	364.83E-9	0.0037610	-119.19E-9	!
1	Grid 1	0.43132	28.00698	-3.30000	-0.01131	-3.5301	354.36E-9	0.0036964	-117.14E-9	!
1	Grid 1	0.43132	28.18039	-3.30000	-0.01119	-3.5301	344.22E-9	0.0036332	-115.14E-9	!
1	Grid 1	0.43132	28.35380	-3.30000	-0.01106	-3.5301	334.42E-9	0.0035713	-113.18E-9	!
1	Grid 1	0.43132	28.52720	-3.30000	-0.01094	-3.5301	324.93E-9	0.0035107	-111.26E-9	!
1	Grid 1	0.43132	28.70061	-3.30000	-0.01081	-3.5301	315.76E-9	0.0034514	-109.38E-9	!
1	Grid 1	0.43132	28.87401	-3.30000	-0.01069	-3.5301	306.87E-9	0.0033933	-107.54E-9	!
1	Grid 1	0.43132	29.04742	-3.30000	-0.01057	-3.5301	298.28E-9	0.0033364	-105.74E-9	!
1	Grid 1	0.43132	29.22083	-3.30000	-0.01045	-3.5301	289.96E-9	0.0032808	-103.97E-9	!
1	Grid 1	0.43132	29.39423	-3.30000	-0.01033	-3.5301	281.90E-9	0.0032262	-102.24E-9	!
1	Grid 1	0.43132	29.56764	-3.30000	-0.01022	-3.5301	274.10E-9	0.0031728	-100.55E-9	!
1	Grid 1	0.43132	29.74104	-3.30000	-0.01010	-3.5301	266.55E-9	0.0031205	-98.894E-9	!
1	Grid 1	0.55921	-4.94012	-3.30000	-0.01757	-3.5301	5.6719E-6	0.019167	-606.97E-9	!
1	Grid 1	0.55921	-4.76672	-3.30000	-0.01740	-3.5301	5.8612E-6	0.019545	-618.93E-9	!
1	Grid 1	0.55921	-4.59331	-3.30000	-0.01721	-3.5301	6.0553E-6	0.019927	-631.04E-9	!
1	Grid 1	0.55921	-4.41991	-3.30000	-0.01701	-3.5301	6.2542E-6	0.020314	-643.29E-9	!
1	Grid 1	0.55921	-4.24650	-3.30000	-0.01680	-3.5301	6.4578E-6	0.020706	-655.67E-9	!
1	Grid 1	0.55921	-4.07309	-3.30000	-0.01658	-3.5301	6.6661E-6	0.021101	-668.19E-9	!
1	Grid 1	0.55921	-3.89969	-3.30000	-0.01635	-3.5301	6.8791E-6	0.021500	-680.82E-9	!
1	Grid 1	0.55921	-3.72628	-3.30000	-0.01610	-3.5301	7.0965E-6	0.021903	-693.56E-9	!
1	Grid 1	0.55921	-3.55288	-3.30000	-0.01585	-3.5301	7.3183E-6	0.022309	-706.41E-9	!
1	Grid 1	0.55921	-3.37947	-3.30000	-0.01559	-3.5301	7.5444E-6	0.022718	-719.34E-9	!
1	Grid 1	0.55921	-3.20606	-3.30000	-0.01532	-3.5301	7.7745E-6	0.023129	-732.36E-9	!
1	Grid 1	0.55921	-3.03266	-3.30000	-0.01504	-3.5301	8.0085E-6	0.023543	-745.45E-9	!
1	Grid 1	0.55921	-2.85925	-3.30000	-0.01475	-3.5301	8.2463E-6	0.023959	-758.59E-9	!
1	Grid 1	0.55921	-2.68585	-3.30000	-0.01445	-3.5301	8.4875E-6	0.024375	-771.78E-9	!
1	Grid 1	0.55921	-2.51244	-3.30000	-0.01414	-3.5301	8.7318E-6	0.024793	-785.00E-9	
1	Grid 1	0.55921	-2.33904	-3.30000	-0.01383	-3.5301	8.9792E-6	0.025212	-798.24E-9	
1	Grid 1	0.55921	-2.16563	-3.30000	-0.01350	-3.5301	9.2291E-6	0.025630	-811.48E-9	
1	Grid 1	0.55921	-1.99222	-3.30000	-0.01318	-3.5301	9.4813E-6	0.026048	-824.71E-9	
1	Grid 1	0.55921	-1.81882	-3.30000	-0.01284	-3.5301	9.7355E-6	0.026466	-837.90E-9	
1	Grid 1	0.55921	-1.64541	-3.30000	-0.01250	-3.5301	9.9912E-6	0.026881	-851.05E-9	
1	Grid 1	0.55921	-1.47201	-3.30000	-0.01216	-3.5301	10.248E-6	0.027295	-864.13E-9	
1	Grid 1	0.55921	-1.29860	-3.30000	-0.01181	-3.5301	10.506E-6	0.027706	-877.13E-9	
1	Grid 1	0.55921	-1.12519	-3.30000	-0.01147	-3.5301	10.764E-6	0.028114	-890.03E-9	
1	Grid 1	0.55921	-0.95179	-3.30000	-0.01111	-3.5301	11.021E-6	0.028518	-902.81E-9	
1	Grid 1	0.55921	-0.77838	-3.30000	-0.01076	-3.5301	11.278E-6	0.028917	-915.45E-9	
1	Grid 1	0.55921	-0.60498	-3.30000	-0.01041	-3.5301	11.534E-6	0.029312	-927.93E-9	
1	Grid 1	0.55921	-0.43157	-3.30000	-0.01006	-3.5301	11.788E-6	0.029700	-940.22E-9	
1	Grid 1	0.55921	-0.25817	-3.30000	-0.00970	-3.5301	12.040E-6	0.030083	-952.32E-9	
1	Grid 1	0.55921	-0.08476	-3.30000	-0.00936	-3.5301	12.289E-6	0.030458	-964.19E-9	
1	Grid 1	0.55921	0.08865	-3.30000	-0.00901	-3.5301	12.535E-6	0.030826	-975.82E-9	
1	Grid 1	0.55921	0.26205	-3.30000	-0.00867	-3.5301	12.777E-6	0.031185	-987.19E-9	
1	Grid 1	0.55921	0.43546	-3.30000	-0.00833	-3.5301	13.014E-6	0.031536	-998.27E-9	
1	Grid 1	0.55921	0.60886	-3.30000	-0.00801	-3.5301	13.246E-6	0.031877	-1.0090E-6	
1	Grid 1	0.55921	0.78227	-3.30000	-0.00768	-3.5301	13.472E-6	0.032207	-1.0195E-6	
1	Grid 1	0.55921	0.95568	-3.30000	-0.00737	-3.5301	13.692E-6	0.032526	-1.0296E-6	
1	Grid 1	0.55921	1.12908	-3.30000	-0.00706	-3.5301	13.905E-6	0.032834	-1.0393E-6	
1	Grid 1	0.55921	1.30249	-3.30000	-0.00677	-3.5301	14.110E-6	0.033130	-1.0487E-6	
1	Grid 1	0.55921	1.47589	-3.30000	-0.00649	-3.5301	14.308E-6	0.033412	-1.0576E-6	
1	Grid 1	0.55921	1.64930	-3.30000	-0.00621	-3.5301	14.497E-6	0.033681	-1.0661E-6	
1	Grid 1	0.55921	1.82270	-3.30000	-0.00595	-3.5301	14.677E-6	0.033937	-1.0742E-6	
1	Grid 1	0.55921	1.99611	-3.30000	-0.00571	-3.5301	14.847E-6	0.034177	-1.0818E-6	
1	Grid 1	0.55921	2.16952	-3.30000	-0.00548	-3.5301	15.007E-6	0.034403	-1.0889E-6	
1	Grid 1	0.55921	2.34292	-3.30000	-0.00526	-3.5301	15.156E-6	0.034613	-1.0956E-6	
1	Grid 1	0.55921	2.51633	-3.30000	-0.00506	-3.5301	15.294E-6	0.034806	-1.1017E-6	
1	Grid 1	0.55921	2.68973	-3.30000	-0.00488	-3.5301	15.421E-6	0.034984	-1.1073E-6	
1	Grid 1	0.55921	2.86314	-3.30000	-0.00471	-3.5301	15.536E-6	0.035144	-1.1124E-6	
1	Grid 1	0.55921	3.03655	-3.30000	-0.00456	-3.5301	15.639E-6	0.035287	-1.1169E-6	
1	Grid 1	0.55921	3.20995	-3.30000	-0.00443	-3.5301	15.729E-6	0.035413	-1.1209E-6	
1	Grid 1	0.55921	3.38336	-3.30000	-0.00432	-3.5301	15.806E-6	0.035520	-1.1243E-6	
1	Grid 1	0.55921	3.55676	-3.30000	-0.00422	-3.5301	15.871E-6	0.035610	-1.1271E-6	
1	Grid 1	0.55921	3.73017	-3.30000	-0.00415	-3.5301	15.922E-6	0.035681	-1.1294E-6	
1	Grid 1	0.55921	3.90357	-3.30000	-0.00409	-3.5301	15.960E-6	0.035734	-1.1310E-6	
1	Grid 1	0.55921	4.07698	-3.30000	-0.00406	-3.5301	15.984E-6	0.035768	-1.1321E-6	
1	Grid 1	0.55921	4.25039	-3.30000	-0.00404	-3.5301	15.995E-6	0.035783	-1.1326E-6	
1	Grid 1	0.55921	4.42379	-3.30000	-0.00405	-3.5301	15.992E-6	0.035780	-1.1325E-6	
1	Grid 1	0.55921	4.59720	-3.30000	-0.00407	-3.5301	15.975E-6	0.035758	-1.1318E-6	
1	Grid 1	0.55921	4.77060	-3.30000	-0.00411	-3.5301	15.945E-6	0.035717	-1.1305E-6	
1	Grid 1	0.55921	4.94401	-3.30000	-0.00418	-3.5301	15.902E-6	0.035658	-1.1286E-6	
1	Grid 1	0.55921	5.11742	-3.30000	-0.00426	-3.5301	15.845E-6	0.035580	-1.1262E-6	
1	Grid 1	0.55921	5.29082	-3.30000	-0.00436	-3.5301	15.775E-6	0.035484	-1.1231E-6	
1	Grid 1	0.55921	5.46423	-3.30000	-0.00448	-3.5301	15.692E-6	0.035370	-1.1195E-6	
1	Grid 1	0.55921	5.63763	-3.30000	-0.00462	-3.5301	15.597E-6	0.035238	-1.1154E-6	
1	Grid 1	0.55921	5.81104	-3.30000	-0.00478	-3.5301	15.489E-6	0.035089	-1.1106E-6	
1	Grid 1	0.55921	5.98444	-3.30000	-0.00495	-3.5301	15.370E-6	0.034923	-1.1054E-6	
1	Grid 1	0.55921	6.15785	-3.30000	-0.00514	-3.5301	15.238E-6	0.034740	-1.0996E-6	
1	Grid 1	0.55921	6.33126	-3.30000	-0.00535	-3.5301	15.096E-6	0.034541	-1.0933E-6	
1	Grid 1	0.55921	6.50466	-3.30000	-0.00557	-3.5301	14.942E-6	0.034326	-1.0865E-6	
1	Grid 1	0.55921	6.67807	-3.30000	-0.00581	-3.5301	14.779E-6	0.034096	-1.0792E-6	
1	Grid 1	0.55921	6.85147	-3.30000	-0.00606	-3.5301	14.605E-6	0.033851	-1.0715E-6	
1	Grid 1	0.55921	7.02488	-3.30000	-0.00632	-3.5301	14.422E-6	0.033591	-1.0633E-6	
1	Grid 1	0.55921	7.19829	-3.30000	-0.00660	-3.5301	14.230E-6	0.033318	-1.0546E-6	
1	Grid 1	0.55921	7.37169	-3.30000	-0.00689	-3.5301	14.030E-6	0.033031	-1.0456E-6	
1	Grid 1	0.55921	7.54510	-3.30000	-0.00719	-3.5301	13.823E-6	0.032732	-1.0361E-6	
1	Grid 1	0.55921	7.71850	-3.30000	-0.00749	-3.5301	13.608E-6	0.032421	-1.0263E-6	
1	Grid 1	0.55921	7.89191	-3.30000	-0.00781	-3.5301	13.386E-6	0.032099	-1.0161E-6	
1	Grid 1	0.55921	8.06531	-3.30000	-0.00813	-3.5301	13.159E-6	0.031766	-1.0056E-6	
1	Grid 1	0.55921	8.23872	-3.30000	-0.00846	-3.5301	12.926E-6	0.031423	-994.70E-9	
1	Grid 1	0.55921	8.41213	-3.30000	-0.00880	-3.5301	12.688E-6	0.031071	-983.56E-9	
1	Grid 1	0.55921	8.58553	-3.30000	-0.00914	-3.5301	12.445E-6	0.030709	-972.13E-9	
1	Grid 1	0.55921	8.75894	-3.30000	-0.00949	-3.5301	12.200E-6	0.030340	-960.45E-9	
1	Grid 1	0.55921	8.93234	-3.30000	-0.00984	-3.5301	11.951E-6	0.029963	-948.54E-9	
1	Grid 1	0.55921	9.10575	-3.30000	-0.01019	-3.5301	11.699E-6	0.029580	-936.41E-9	
1	Grid 1	0.55921	9.27916	-3.30000	-0.01054	-3.5301	11.445E-6	0.029190	-924.09E-9	
1	Grid 1	0.55921	9.45256	-3.30000	-0.01089	-3.5301	11.190E-6	0.028795	-911.59E-9	
1	Grid 1	0.55921	9.62597	-3.30000	-0.01124	-3.5301	10.934E-6	0.028395	-898.95E-9	
1	Grid 1	0.55921	9.79937	-3.30000	-0.01159	-3.5301	10.677E-6	0.027991	-886.16E-9	
1	Grid 1	0.55921	9.97278	-3.30000	-0.01194	-3.5301	10.421E-6	0.027584	-873.27E-9	
1	Grid 1	0.55921	10.14618	-3.30000	-0.01228	-3.5301	10.164E-6	0.027173	-860.28E-9	
1	Grid 1	0.55921	10.31959	-3.30000	-0.01262	-3.5301	9.9089E-6	0.026760	-847.21E-9	
1	Grid 1	0.55921	10.49300	-3.30000	-0.01296	-3.5301	9.6547E-6	0.026345	-834.08E-9	
1	Grid 1	0.55921	10.66640	-3.30000	-0.01329	-3.5301	9.4023E-6	0.025928	-820.91E-9	
1	Grid 1	0.55921	10.83981	-3.30000	-0.01361	-3.5301	9.1518E-6	0.025511	-807.71E-9	
1	Grid 1	0.55921	11.01321	-3.30000	-0.01393	-3.5301	8.9037E-6	0.025094	-794.51E-9	
1	Grid 1	0.55921	11.18662	-3.30000	-0.01424	-3.5301	8.6583E-6	0.024677	-781.31E-9	
1	Grid 1	0.55921	11.36003	-3.30000	-0.01454	-3.5301	8.4158E-6	0.024260	-768.13E-9	
1	Grid 1	0.55921	11.53343	-3.30000	-0.01484	-3.5301	8.1767E-6	0.023845	-754.99E-9	
1	Grid 1	0.55921	11.70684	-3.30000	-0.01512	-3.5301	7.9409E-6	0.023431	-741.89E-9	
1	Grid 1	0.55921	11.88024	-3.30000	-0.01540	-3.5301	7.7089E-6	0.023019	-728.85E-9	
1	Grid 1	0.55921	12.05365	-3.30000	-0.01567	-3.5301	7.4808E-6	0.022609	-715.89E-9	
1	Grid 1	0.55921	12.22705	-3.30000	-0.01593	-3.5301	7.2568E-6	0.022202	-703.00E-9	
1	Grid 1	0.55921	12.40046	-3.30000	-0.01618	-3.5301	7.0370E-6	0.021797	-690.21E-9	
1	Grid 1	0.55921	12.57387	-3.30000	-0.01641	-3.5301	6.8216E-6	0.021396	-677.53E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	0.55921	12.74727	-3.30000	-0.01664	-3.5301	6.6107E-6	0.020999	-664.95E-9	
1	Grid 1	0.55921	12.92068	-3.30000	-0.01686	-3.5301	6.4043E-6	0.020605	-652.50E-9	
1	Grid 1	0.55921	13.09408	-3.30000	-0.01706	-3.5301	6.2026E-6	0.020216	-640.18E-9	
1	Grid 1	0.55921	13.26749	-3.30000	-0.01726	-3.5301	6.0056E-6	0.019831	-627.99E-9	
1	Grid 1	0.55921	13.44090	-3.30000	-0.01744	-3.5301	5.8133E-6	0.019450	-615.94E-9	
1	Grid 1	0.55921	13.61430	-3.30000	-0.01762	-3.5301	5.6258E-6	0.019074	-604.04E-9	
1	Grid 1	0.55921	13.78771	-3.30000	-0.01778	-3.5301	5.4431E-6	0.018703	-592.29E-9	
1	Grid 1	0.55921	13.96111	-3.30000	-0.01793	-3.5301	5.2652E-6	0.018336	-580.70E-9	
1	Grid 1	0.55921	14.13452	-3.30000	-0.01807	-3.5301	5.0921E-6	0.017975	-569.27E-9	
1	Grid 1	0.55921	14.30792	-3.30000	-0.01820	-3.5301	4.9238E-6	0.017619	-558.01E-9	
1	Grid 1	0.55921	14.48133	-3.30000	-0.01832	-3.5301	4.7601E-6	0.017269	-546.91E-9	
1	Grid 1	0.55921	14.65474	-3.30000	-0.01843	-3.5301	4.6012E-6	0.016924	-535.99E-9	
1	Grid 1	0.55921	14.82814	-3.30000	-0.01853	-3.5301	4.4469E-6	0.016584	-525.24E-9	
1	Grid 1	0.55921	15.00155	-3.30000	-0.01861	-3.5301	4.2972E-6	0.016250	-514.66E-9	
1	Grid 1	0.55921	15.17495	-3.30000	-0.01869	-3.5301	4.1520E-6	0.015922	-504.27E-9	
1	Grid 1	0.55921	15.34836	-3.30000	-0.01876	-3.5301	4.0112E-6	0.015599	-494.05E-9	
1	Grid 1	0.55921	15.52177	-3.30000	-0.01881	-3.5301	3.8748E-6	0.015282	-484.01E-9	
1	Grid 1	0.55921	15.69517	-3.30000	-0.01886	-3.5301	3.7427E-6	0.014970	-474.15E-9	
1	Grid 1	0.55921	15.86858	-3.30000	-0.01890	-3.5301	3.6147E-6	0.014664	-464.46E-9	
1	Grid 1	0.55921	16.04198	-3.30000	-0.01893	-3.5301	3.4909E-6	0.014364	-454.96E-9	
1	Grid 1	0.55921	16.21539	-3.30000	-0.01895	-3.5301	3.3711E-6	0.014069	-445.64E-9	
1	Grid 1	0.55921	16.38879	-3.30000	-0.01896	-3.5301	3.2553E-6	0.013780	-436.49E-9	
1	Grid 1	0.55921	16.56220	-3.30000	-0.01896	-3.5301	3.1433E-6	0.013497	-427.52E-9	
1	Grid 1	0.55921	16.73561	-3.30000	-0.01895	-3.5301	3.0350E-6	0.013219	-418.73E-9	
1	Grid 1	0.55921	16.90901	-3.30000	-0.01894	-3.5301	2.9304E-6	0.012947	-410.11E-9	
1	Grid 1	0.55921	17.08242	-3.30000	-0.01892	-3.5301	2.8293E-6	0.012680	-401.66E-9	
1	Grid 1	0.55921	17.25582	-3.30000	-0.01889	-3.5301	2.7316E-6	0.012419	-393.39E-9	
1	Grid 1	0.55921	17.42923	-3.30000	-0.01885	-3.5301	2.6373E-6	0.012163	-385.28E-9	
1	Grid 1	0.55921	17.60264	-3.30000	-0.01881	-3.5301	2.5463E-6	0.011912	-377.34E-9	
1	Grid 1	0.55921	17.77604	-3.30000	-0.01876	-3.5301	2.4585E-6	0.011667	-369.57E-9	
1	Grid 1	0.55921	17.94945	-3.30000	-0.01871	-3.5301	2.3736E-6	0.011426	-361.96E-9	
1	Grid 1	0.55921	18.12285	-3.30000	-0.01864	-3.5301	2.2918E-6	0.011191	-354.51E-9	
1	Grid 1	0.55921	18.29626	-3.30000	-0.01858	-3.5301	2.2129E-6	0.010961	-347.23E-9	
1	Grid 1	0.55921	18.46966	-3.30000	-0.01850	-3.5301	2.1367E-6	0.010736	-340.09E-9	
1	Grid 1	0.55921	18.64307	-3.30000	-0.01843	-3.5301	2.0633E-6	0.010515	-333.12E-9	
1	Grid 1	0.55921	18.81648	-3.30000	-0.01834	-3.5301	1.9924E-6	0.010300	-326.29E-9	
1	Grid 1	0.55921	18.98988	-3.30000	-0.01825	-3.5301	1.9241E-6	0.010089	-319.61E-9	
1	Grid 1	0.55921	19.16329	-3.30000	-0.01816	-3.5301	1.8582E-6	0.0098826	-313.08E-9	
1	Grid 1	0.55921	19.33669	-3.30000	-0.01806	-3.5301	1.7947E-6	0.0096809	-306.69E-9	
1	Grid 1	0.55921	19.51010	-3.30000	-0.01796	-3.5301	1.7334E-6	0.0094837	-300.45E-9	
1	Grid 1	0.55921	19.68351	-3.30000	-0.01786	-3.5301	1.6744E-6	0.0092908	-294.34E-9	
1	Grid 1	0.55921	19.85691	-3.30000	-0.01775	-3.5301	1.6175E-6	0.0091022	-288.37E-9	
1	Grid 1	0.55921	20.03032	-3.30000	-0.01764	-3.5301	1.5626E-6	0.0089179	-282.53E-9	
1	Grid 1	0.55921	20.20372	-3.30000	-0.01752	-3.5301	1.5097E-6	0.0087377	-276.83E-9	
1	Grid 1	0.55921	20.37713	-3.30000	-0.01740	-3.5301	1.4587E-6	0.0085615	-271.25E-9	
1	Grid 1	0.55921	20.55053	-3.30000	-0.01728	-3.5301	1.4096E-6	0.0083893	-265.79E-9	
1	Grid 1	0.55921	20.72394	-3.30000	-0.01716	-3.5301	1.3622E-6	0.0082210	-260.46E-9	
1	Grid 1	0.55921	20.89735	-3.30000	-0.01703	-3.5301	1.3166E-6	0.0080565	-255.25E-9	
1	Grid 1	0.55921	21.07075	-3.30000	-0.01690	-3.5301	1.2726E-6	0.0078957	-250.16E-9	
1	Grid 1	0.55921	21.24416	-3.30000	-0.01677	-3.5301	1.2301E-6	0.0077385	-245.18E-9	
1	Grid 1	0.55921	21.41756	-3.30000	-0.01664	-3.5301	1.1892E-6	0.0075849	-240.32E-9	
1	Grid 1	0.55921	21.59097	-3.30000	-0.01651	-3.5301	1.1498E-6	0.0074348	-235.56E-9	
1	Grid 1	0.55921	21.76438	-3.30000	-0.01637	-3.5301	1.1118E-6	0.0072881	-230.92E-9	
1	Grid 1	0.55921	21.93778	-3.30000	-0.01623	-3.5301	1.0752E-6	0.0071448	-226.38E-9	
1	Grid 1	0.55921	22.11119	-3.30000	-0.01610	-3.5301	1.0399E-6	0.0070046	-221.94E-9	
1	Grid 1	0.55921	22.28459	-3.30000	-0.01596	-3.5301	1.0059E-6	0.0068677	-217.60E-9	
1	Grid 1	0.55921	22.45800	-3.30000	-0.01582	-3.5301	973.03E-9	0.0067339	-213.36E-9	
1	Grid 1	0.55921	22.63140	-3.30000	-0.01568	-3.5301	941.38E-9	0.0066031	-209.22E-9	
1	Grid 1	0.55921	22.80481	-3.30000	-0.01553	-3.5301	910.87E-9	0.0064752	-205.17E-9	
1	Grid 1	0.55921	22.97822	-3.30000	-0.01539	-3.5301	881.44E-9	0.0063503	-201.21E-9	
1	Grid 1	0.55921	23.15162	-3.30000	-0.01525	-3.5301	853.07E-9	0.0062282	-197.34E-9	
1	Grid 1	0.55921	23.32503	-3.30000	-0.01510	-3.5301	825.70E-9	0.0061088	-193.56E-9	
1	Grid 1	0.55921	23.49843	-3.30000	-0.01496	-3.5301	799.31E-9	0.0059922	-189.87E-9	
1	Grid 1	0.55921	23.67184	-3.30000	-0.01482	-3.5301	773.85E-9	0.0058782	-186.26E-9	
1	Grid 1	0.55921	23.84525	-3.30000	-0.01467	-3.5301	749.29E-9	0.0057667	-182.73E-9	
1	Grid 1	0.55921	24.01865	-3.30000	-0.01453	-3.5301	725.60E-9	0.0056578	-179.28E-9	
1	Grid 1	0.55921	24.19206	-3.30000	-0.01439	-3.5301	702.74E-9	0.0055513	-175.90E-9	
1	Grid 1	0.55921	24.36546	-3.30000	-0.01424	-3.5301	680.68E-9	0.0054472	-172.61E-9	
1	Grid 1	0.55921	24.53887	-3.30000	-0.01410	-3.5301	659.40E-9	0.0053454	-169.38E-9	
1	Grid 1	0.55921	24.71227	-3.30000	-0.01395	-3.5301	638.86E-9	0.0052460	-166.23E-9	
1	Grid 1	0.55921	24.88568	-3.30000	-0.01381	-3.5301	619.04E-9	0.0051487	-163.15E-9	
1	Grid 1	0.55921	25.05909	-3.30000	-0.01367	-3.5301	599.90E-9	0.0050536	-160.14E-9	
1	Grid 1	0.55921	25.23249	-3.30000	-0.01353	-3.5301	581.43E-9	0.0049606	-157.19E-9	
1	Grid 1	0.55921	25.40590	-3.30000	-0.01339	-3.5301	563.60E-9	0.0048697	-154.31E-9	
1	Grid 1	0.55921	25.57930	-3.30000	-0.01325	-3.5301	546.38E-9	0.0047808	-151.50E-9	
1	Grid 1	0.55921	25.75271	-3.30000	-0.01311	-3.5301	529.76E-9	0.0046939	-148.74E-9	
1	Grid 1	0.55921	25.92612	-3.30000	-0.01297	-3.5301	513.70E-9	0.0046088	-146.05E-9	
1	Grid 1	0.55921	26.09952	-3.30000	-0.01283	-3.5301	498.20E-9	0.0045257	-143.41E-9	
1	Grid 1	0.55921	26.27293	-3.30000	-0.01269	-3.5301	483.22E-9	0.0044444	-140.84E-9	
1	Grid 1	0.55921	26.44633	-3.30000	-0.01255	-3.5301	468.75E-9	0.0043648	-138.32E-9	
1	Grid 1	0.55921	26.61974	-3.30000	-0.01242	-3.5301	454.77E-9	0.0042870	-135.85E-9	
1	Grid 1	0.55921	26.79314	-3.30000	-0.01228	-3.5301	441.27E-9	0.0042109	-133.44E-9	
1	Grid 1	0.55921	26.96655	-3.30000	-0.01215	-3.5301	428.22E-9	0.0041364	-131.08E-9	
1	Grid 1	0.55921	27.13995	-3.30000	-0.01201	-3.5301	415.60E-9	0.0040636	-128.77E-9	
1	Grid 1	0.55921	27.31336	-3.30000	-0.01188	-3.5301	403.41E-9	0.0039923	-126.52E-9	
1	Grid 1	0.55921	27.48677	-3.30000	-0.01175	-3.5301	391.62E-9	0.0039226	-124.31E-9	
1	Grid 1	0.55921	27.66017	-3.30000	-0.01162	-3.5301	380.23E-9	0.0038543	-122.14E-9	
1	Grid 1	0.55921	27.83358	-3.30000	-0.01149	-3.5301	369.21E-9	0.0037876	-120.03E-9	!
1	Grid 1	0.55921	28.00698	-3.30000	-0.01136	-3.5301	358.56E-9	0.0037222	-117.96E-9	!
1	Grid 1	0.55921	28.18039	-3.30000	-0.01124	-3.5301	348.26E-9	0.0036583	-115.93E-9	!
1	Grid 1	0.55921	28.35380	-3.30000	-0.01111	-3.5301	338.29E-9	0.0035957	-113.95E-9	!
1	Grid 1	0.55921	28.52720	-3.30000	-0.01098	-3.5301	328.65E-9	0.0035344	-112.01E-9	!
1	Grid 1	0.55921	28.70061	-3.30000	-0.01086	-3.5301	319.33E-9	0.0034744	-110.11E-9	!
1	Grid 1	0.55921	28.87401	-3.30000	-0.01074	-3.5301	310.31E-9	0.0034157	-108.25E-9	!
1	Grid 1	0.55921	29.04742	-3.30000	-0.01062	-3.5301	301.57E-9	0.0033582	-106.42E-9	!
1	Grid 1	0.55921	29.22083	-3.30000	-0.01050	-3.5301	293.12E-9	0.0033019	-104.64E-9	!
1	Grid 1	0.55921	29.39423	-3.30000	-0.01038	-3.5301	284.95E-9	0.0032468	-102.89E-9	!
1	Grid 1	0.55921	29.56764	-3.30000	-0.01026	-3.5301	277.03E-9	0.0031928	-101.18E-9	!
1	Grid 1	0.55921	29.74104	-3.30000	-0.01014	-3.5301	269.36E-9	0.0031400	-99.510E-9	!
1	Grid 1	0.68710	-4.94012	-3.30000	-0.01737	-3.5301	5.8785E-6	0.019570	-619.74E-9	!
1	Grid 1	0.68710	-4.76672	-3.30000	-0.01717	-3.5301	6.0776E-6	0.019962	-632.13E-9	!
1	Grid 1	0.68710	-4.59331	-3.30000	-0.01697	-3.5301	6.2818E-6	0.020358	-644.67E-9	!
1	Grid 1	0.68710	-4.41991	-3.30000	-0.01675	-3.5301	6.4912E-6	0.020759	-657.37E-9	!
1	Grid 1	0.68710	-4.24650	-3.30000	-0.01652	-3.5301	6.7057E-6	0.021165	-670.21E-9	!
1	Grid 1	0.68710	-4.07309	-3.30000	-0.01628	-3.5301	6.9253E-6	0.021575	-683.19E-9	!
1	Grid 1	0.68710	-3.89969	-3.30000	-0.01603	-3.5301	7.1499E-6	0.021989	-696.29E-9	!
1	Grid 1	0.68710	-3.72628	-3.30000	-0.01577	-3.5301	7.3794E-6	0.022408	-709.52E-9	!
1	Grid 1	0.68710	-3.55288	-3.30000	-0.01549	-3.5301	7.6137E-6	0.022829	-722.86E-9	!
1	Grid 1	0.68710	-3.37947	-3.30000	-0.01521	-3.5301	7.8526E-6	0.023254	-736.30E-9	!
1	Grid 1	0.68710	-3.20606	-3.30000	-0.01492	-3.5301	8.0959E-6	0.023682	-749.83E-9	!
1	Grid 1	0.68710	-3.03266	-3.30000	-0.01461	-3.5301	8.3435E-6	0.024112	-763.44E-9	!
1	Grid 1	0.68710	-2.85925	-3.30000	-0.01430	-3.5301	8.5952E-6	0.024544	-777.11E-9	!
1	Grid 1	0.68710	-2.68585	-3.30000	-0.01397	-3.5301	8.8507E-6	0.024978	-790.84E-9	!
1	Grid 1	0.68710	-2.51244	-3.30000	-0.01364	-3.5301	9.1097E-6	0.025413	-804.61E-9	
1	Grid 1	0.68710	-2.33904	-3.30000	-0.01330	-3.5301	9.3720E-6	0.025849	-818.39E-9	
1	Grid 1	0.68710	-2.16563	-3.30000	-0.01296	-3.5301	9.6373E-6	0.026285	-832.19E-9	
1	Grid 1	0.68710	-1.99222	-3.30000	-0.01260	-3.5301	9.9051E-6	0.026721	-845.97E-9	
1	Grid 1	0.68710	-1.81882	-3.30000	-0.01224	-3.5301	10.175E-6	0.027156	-859.73E-9	
1	Grid 1	0.68710	-1.64541	-3.30000	-0.01188	-3.5301	10.447E-6	0.027589	-873.45E-9	
1	Grid 1	0.68710	-1.47201	-3.30000	-0.01151	-3.5301	10.720E-6	0.028021	-887.11E-9	
1	Grid 1	0.68710	-1.29860	-3.30000	-0.01114	-3.5301	10.994E-6	0.028450	-900.68E-9	
1	Grid 1	0.68710	-1.12519	-3.30000	-0.01076	-3.5301	11.269E-6	0.028876	-914.15E-9	
1	Grid 1	0.68710	-0.95179	-3.30000	-0.01038	-3.5301	11.543E-6	0.029298	-927.50E-9	
1	Grid 1	0.68710	-0.77838	-3.30000	-0.01000	-3.5301	11.817E-6	0.029716	-940.71E-9	
1	Grid 1	0.68710	-0.60498	-3.30000	-0.00962	-3.5301	12.090E-6	0.030128	-953.75E-9	
1	Grid 1	0.68710	-0.43157	-3.30000	-0.00924	-3.5301	12.361E-6	0.030535	-966.62E-9	
1	Grid 1	0.68710	-0.25817	-3.30000	-0.00887	-3.5301	12.630E-6	0.030935	-979.27E-9	
1	Grid 1	0.68710	-0.08476	-3.30000	-0.00849	-3.5301	12.896E-6	0.031328	-991.70E-9	
1	Grid 1	0.68710	0.08865	-3.30000	-0.00812	-3.5301	13.158E-6	0.031713	-1.0039E-6	
1	Grid 1	0.68710	0.26205	-3.30000	-0.00775	-3.5301	13.416E-6	0.032089	-1.0158E-6	
1	Grid 1	0.68710	0.43546	-3.30000	-0.00739	-3.5301	13.670E-6	0.032456	-1.0274E-6	
1	Grid 1	0.68710	0.60886	-3.30000	-0.00704	-3.5301	13.918E-6	0.032813	-1.0387E-6	
1	Grid 1	0.68710	0.78227	-3.30000	-0.00669	-3.5301	14.160E-6	0.033160	-1.0496E-6	
1	Grid 1	0.68710	0.95568	-3.30000	-0.00635	-3.5301	14.395E-6	0.033494	-1.0602E-6	
1	Grid 1	0.68710	1.12908	-3.30000	-0.00603	-3.5301	14.623E-6	0.033817	-1.0704E-6	
1	Grid 1	0.68710	1.30249	-3.30000	-0.00571	-3.5301	14.843E-6	0.034127	-1.0802E-6	
1	Grid 1	0.68710	1.47589	-3.30000	-0.00540	-3.5301	15.055E-6	0.034424	-1.0896E-6	
1	Grid 1	0.68710	1.64930	-3.30000	-0.00511	-3.5301	15.257E-6	0.034706	-1.0985E-6	
1	Grid 1	0.68710	1.82270	-3.30000	-0.00483	-3.5301	15.450E-6	0.034974	-1.1070E-6	
1	Grid 1	0.68710	1.99611	-3.30000	-0.00457	-3.5301	15.632E-6	0.035226	-1.1150E-6	
1	Grid 1	0.68710	2.16952	-3.30000	-0.00432	-3.5301	15.803E-6	0.035463	-1.1225E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	0.68710	2.34292	-3.30000	-0.00409	-3.5301	15.963E-6	0.035683	-1.1294E-6
1	Grid 1	0.68710	2.51633	-3.30000	-0.00387	-3.5301	16.112E-6	0.035887	-1.1359E-6
1	Grid 1	0.68710	2.68973	-3.30000	-0.00367	-3.5301	16.248E-6	0.036073	-1.1417E-6
1	Grid 1	0.68710	2.86314	-3.30000	-0.00349	-3.5301	16.371E-6	0.036241	-1.1471E-6
1	Grid 1	0.68710	3.03655	-3.30000	-0.00333	-3.5301	16.481E-6	0.036392	-1.1518E-6
1	Grid 1	0.68710	3.20995	-3.30000	-0.00319	-3.5301	16.578E-6	0.036523	-1.1560E-6
1	Grid 1	0.68710	3.38336	-3.30000	-0.00307	-3.5301	16.661E-6	0.036636	-1.1596E-6
1	Grid 1	0.68710	3.55676	-3.30000	-0.00297	-3.5301	16.730E-6	0.036730	-1.1625E-6
1	Grid 1	0.68710	3.73017	-3.30000	-0.00289	-3.5301	16.785E-6	0.036805	-1.1649E-6
1	Grid 1	0.68710	3.90357	-3.30000	-0.00283	-3.5301	16.825E-6	0.036861	-1.1666E-6
1	Grid 1	0.68710	4.07698	-3.30000	-0.00279	-3.5301	16.851E-6	0.036896	-1.1678E-6
1	Grid 1	0.68710	4.25039	-3.30000	-0.00278	-3.5301	16.863E-6	0.036912	-1.1683E-6
1	Grid 1	0.68710	4.42379	-3.30000	-0.00278	-3.5301	16.859E-6	0.036909	-1.1682E-6
1	Grid 1	0.68710	4.59720	-3.30000	-0.00281	-3.5301	16.842E-6	0.036886	-1.1674E-6
1	Grid 1	0.68710	4.77060	-3.30000	-0.00285	-3.5301	16.809E-6	0.036843	-1.1661E-6
1	Grid 1	0.68710	4.94401	-3.30000	-0.00292	-3.5301	16.763E-6	0.036781	-1.1641E-6
1	Grid 1	0.68710	5.11742	-3.30000	-0.00301	-3.5301	16.702E-6	0.036699	-1.1615E-6
1	Grid 1	0.68710	5.29082	-3.30000	-0.00312	-3.5301	16.627E-6	0.036598	-1.1583E-6
1	Grid 1	0.68710	5.46423	-3.30000	-0.00325	-3.5301	16.538E-6	0.036478	-1.1546E-6
1	Grid 1	0.68710	5.63763	-3.30000	-0.00340	-3.5301	16.436E-6	0.036340	-1.1502E-6
1	Grid 1	0.68710	5.81104	-3.30000	-0.00357	-3.5301	16.320E-6	0.036183	-1.1452E-6
1	Grid 1	0.68710	5.98444	-3.30000	-0.00375	-3.5301	16.192E-6	0.036009	-1.1397E-6
1	Grid 1	0.68710	6.15785	-3.30000	-0.00396	-3.5301	16.051E-6	0.035817	-1.1336E-6
1	Grid 1	0.68710	6.33126	-3.30000	-0.00418	-3.5301	15.898E-6	0.035608	-1.1270E-6
1	Grid 1	0.68710	6.50466	-3.30000	-0.00442	-3.5301	15.734E-6	0.035382	-1.1199E-6
1	Grid 1	0.68710	6.67807	-3.30000	-0.00468	-3.5301	15.558E-6	0.035140	-1.1123E-6
1	Grid 1	0.68710	6.85147	-3.30000	-0.00495	-3.5301	15.372E-6	0.034883	-1.1041E-6
1	Grid 1	0.68710	7.02488	-3.30000	-0.00523	-3.5301	15.176E-6	0.034611	-1.0955E-6
1	Grid 1	0.68710	7.19829	-3.30000	-0.00553	-3.5301	14.971E-6	0.034324	-1.0864E-6
1	Grid 1	0.68710	7.37169	-3.30000	-0.00584	-3.5301	14.757E-6	0.034023	-1.0769E-6
1	Grid 1	0.68710	7.54510	-3.30000	-0.00616	-3.5301	14.534E-6	0.033710	-1.0670E-6
1	Grid 1	0.68710	7.71850	-3.30000	-0.00649	-3.5301	14.304E-6	0.033384	-1.0567E-6
1	Grid 1	0.68710	7.89191	-3.30000	-0.00683	-3.5301	14.067E-6	0.033046	-1.0460E-6
1	Grid 1	0.68710	8.06531	-3.30000	-0.00718	-3.5301	13.824E-6	0.032697	-1.0350E-6
1	Grid 1	0.68710	8.23872	-3.30000	-0.00753	-3.5301	13.575E-6	0.032338	-1.0236E-6
1	Grid 1	0.68710	8.41213	-3.30000	-0.00789	-3.5301	13.321E-6	0.031968	-1.0120E-6
1	Grid 1	0.68710	8.58553	-3.30000	-0.00826	-3.5301	13.062E-6	0.031590	-999.99E-9
1	Grid 1	0.68710	8.75894	-3.30000	-0.00863	-3.5301	12.800E-6	0.031204	-987.77E-9
1	Grid 1	0.68710	8.93234	-3.30000	-0.00901	-3.5301	12.534E-6	0.030810	-975.30E-9
1	Grid 1	0.68710	9.10575	-3.30000	-0.00938	-3.5301	12.265E-6	0.030408	-962.61E-9
1	Grid 1	0.68710	9.27916	-3.30000	-0.00976	-3.5301	11.995E-6	0.030001	-949.73E-9
1	Grid 1	0.68710	9.45256	-3.30000	-0.01014	-3.5301	11.723E-6	0.029588	-936.67E-9
1	Grid 1	0.68710	9.62597	-3.30000	-0.01052	-3.5301	11.450E-6	0.029170	-923.45E-9
1	Grid 1	0.68710	9.79937	-3.30000	-0.01089	-3.5301	11.177E-6	0.028748	-910.10E-9
1	Grid 1	0.68710	9.97278	-3.30000	-0.01127	-3.5301	10.903E-6	0.028322	-896.63E-9
1	Grid 1	0.68710	10.14618	-3.30000	-0.01164	-3.5301	10.631E-6	0.027894	-883.07E-9
1	Grid 1	0.68710	10.31959	-3.30000	-0.01201	-3.5301	10.359E-6	0.027462	-869.44E-9
1	Grid 1	0.68710	10.49300	-3.30000	-0.01237	-3.5301	10.089E-6	0.027030	-855.74E-9
1	Grid 1	0.68710	10.66640	-3.30000	-0.01272	-3.5301	9.8210E-6	0.026595	-842.01E-9
1	Grid 1	0.68710	10.83981	-3.30000	-0.01307	-3.5301	9.5551E-6	0.026161	-828.26E-9
1	Grid 1	0.68710	11.01321	-3.30000	-0.01342	-3.5301	9.2919E-6	0.025726	-814.50E-9
1	Grid 1	0.68710	11.18662	-3.30000	-0.01375	-3.5301	9.0317E-6	0.025291	-800.76E-9
1	Grid 1	0.68710	11.36003	-3.30000	-0.01408	-3.5301	8.7748E-6	0.024858	-787.04E-9
1	Grid 1	0.68710	11.53343	-3.30000	-0.01440	-3.5301	8.5215E-6	0.024425	-773.36E-9
1	Grid 1	0.68710	11.70684	-3.30000	-0.01471	-3.5301	8.2720E-6	0.023995	-759.74E-9
1	Grid 1	0.68710	11.88024	-3.30000	-0.01501	-3.5301	8.0266E-6	0.023566	-746.18E-9
1	Grid 1	0.68710	12.05365	-3.30000	-0.01530	-3.5301	7.7855E-6	0.023140	-732.71E-9
1	Grid 1	0.68710	12.22705	-3.30000	-0.01558	-3.5301	7.5488E-6	0.022717	-719.33E-9
1	Grid 1	0.68710	12.40046	-3.30000	-0.01584	-3.5301	7.3167E-6	0.022298	-706.05E-9
1	Grid 1	0.68710	12.57387	-3.30000	-0.01610	-3.5301	7.0894E-6	0.021882	-692.88E-9
1	Grid 1	0.68710	12.74727	-3.30000	-0.01635	-3.5301	6.8670E-6	0.021469	-679.84E-9
1	Grid 1	0.68710	12.92068	-3.30000	-0.01659	-3.5301	6.6495E-6	0.021061	-666.92E-9
1	Grid 1	0.68710	13.09408	-3.30000	-0.01681	-3.5301	6.4370E-6	0.020657	-654.14E-9
1	Grid 1	0.68710	13.26749	-3.30000	-0.01702	-3.5301	6.2296E-6	0.020258	-641.51E-9
1	Grid 1	0.68710	13.44090	-3.30000	-0.01723	-3.5301	6.0274E-6	0.019864	-629.04E-9
1	Grid 1	0.68710	13.61430	-3.30000	-0.01742	-3.5301	5.8303E-6	0.019475	-616.72E-9
1	Grid 1	0.68710	13.78771	-3.30000	-0.01759	-3.5301	5.6384E-6	0.019090	-604.56E-9
1	Grid 1	0.68710	13.96111	-3.30000	-0.01776	-3.5301	5.4516E-6	0.018712	-592.57E-9
1	Grid 1	0.68710	14.13452	-3.30000	-0.01792	-3.5301	5.2699E-6	0.018338	-580.76E-9
1	Grid 1	0.68710	14.30792	-3.30000	-0.01806	-3.5301	5.0934E-6	0.017970	-569.12E-9
1	Grid 1	0.68710	14.48133	-3.30000	-0.01819	-3.5301	4.9219E-6	0.017608	-557.65E-9
1	Grid 1	0.68710	14.65474	-3.30000	-0.01831	-3.5301	4.7554E-6	0.017252	-546.37E-9
1	Grid 1	0.68710	14.82814	-3.30000	-0.01842	-3.5301	4.5939E-6	0.016901	-535.28E-9
1	Grid 1	0.68710	15.00155	-3.30000	-0.01852	-3.5301	4.4373E-6	0.016557	-524.37E-9
1	Grid 1	0.68710	15.17495	-3.30000	-0.01861	-3.5301	4.2855E-6	0.016218	-513.65E-9
1	Grid 1	0.68710	15.34836	-3.30000	-0.01869	-3.5301	4.1384E-6	0.015885	-503.11E-9
1	Grid 1	0.68710	15.52177	-3.30000	-0.01875	-3.5301	3.9959E-6	0.015558	-492.76E-9
1	Grid 1	0.68710	15.69517	-3.30000	-0.01881	-3.5301	3.8580E-6	0.015237	-482.61E-9
1	Grid 1	0.68710	15.86858	-3.30000	-0.01886	-3.5301	3.7246E-6	0.014922	-472.64E-9
1	Grid 1	0.68710	16.04198	-3.30000	-0.01889	-3.5301	3.5955E-6	0.014613	-462.86E-9
1	Grid 1	0.68710	16.21539	-3.30000	-0.01892	-3.5301	3.4707E-6	0.014310	-453.26E-9
1	Grid 1	0.68710	16.38879	-3.30000	-0.01894	-3.5301	3.3501E-6	0.014013	-443.86E-9
1	Grid 1	0.68710	16.56220	-3.30000	-0.01895	-3.5301	3.2335E-6	0.013722	-434.63E-9
1	Grid 1	0.68710	16.73561	-3.30000	-0.01895	-3.5301	3.1209E-6	0.013436	-425.60E-9
1	Grid 1	0.68710	16.90901	-3.30000	-0.01894	-3.5301	3.0121E-6	0.013157	-416.74E-9
1	Grid 1	0.68710	17.08242	-3.30000	-0.01893	-3.5301	2.9071E-6	0.012883	-408.07E-9
1	Grid 1	0.68710	17.25582	-3.30000	-0.01891	-3.5301	2.8057E-6	0.012614	-399.57E-9
1	Grid 1	0.68710	17.42923	-3.30000	-0.01887	-3.5301	2.7078E-6	0.012352	-391.26E-9
1	Grid 1	0.68710	17.60264	-3.30000	-0.01884	-3.5301	2.6134E-6	0.012094	-383.11E-9
1	Grid 1	0.68710	17.77604	-3.30000	-0.01879	-3.5301	2.5223E-6	0.011843	-375.14E-9
1	Grid 1	0.68710	17.94945	-3.30000	-0.01874	-3.5301	2.4344E-6	0.011596	-367.34E-9
1	Grid 1	0.68710	18.12285	-3.30000	-0.01868	-3.5301	2.3496E-6	0.011355	-359.71E-9
1	Grid 1	0.68710	18.29626	-3.30000	-0.01862	-3.5301	2.2679E-6	0.011119	-352.24E-9
1	Grid 1	0.68710	18.46966	-3.30000	-0.01855	-3.5301	2.1891E-6	0.010889	-344.94E-9
1	Grid 1	0.68710	18.64307	-3.30000	-0.01847	-3.5301	2.1131E-6	0.010663	-337.80E-9
1	Grid 1	0.68710	18.81648	-3.30000	-0.01839	-3.5301	2.0399E-6	0.010443	-330.81E-9
1	Grid 1	0.68710	18.98988	-3.30000	-0.01831	-3.5301	1.9693E-6	0.010227	-323.98E-9
1	Grid 1	0.68710	19.16329	-3.30000	-0.01822	-3.5301	1.9012E-6	0.010016	-317.30E-9
1	Grid 1	0.68710	19.33669	-3.30000	-0.01812	-3.5301	1.8356E-6	0.0098096	-310.77E-9
1	Grid 1	0.68710	19.51010	-3.30000	-0.01802	-3.5301	1.7724E-6	0.0096080	-304.38E-9
1	Grid 1	0.68710	19.68351	-3.30000	-0.01792	-3.5301	1.7115E-6	0.0094109	-298.14E-9
1	Grid 1	0.68710	19.85691	-3.30000	-0.01781	-3.5301	1.6529E-6	0.0092183	-292.04E-9
1	Grid 1	0.68710	20.03032	-3.30000	-0.01770	-3.5301	1.5963E-6	0.0090300	-286.08E-9
1	Grid 1	0.68710	20.20372	-3.30000	-0.01759	-3.5301	1.5418E-6	0.0088460	-280.26E-9
1	Grid 1	0.68710	20.37713	-3.30000	-0.01747	-3.5301	1.4893E-6	0.0086662	-274.56E-9
1	Grid 1	0.68710	20.55053	-3.30000	-0.01735	-3.5301	1.4387E-6	0.0084905	-269.00E-9
1	Grid 1	0.68710	20.72394	-3.30000	-0.01723	-3.5301	1.3900E-6	0.0083188	-263.56E-9
1	Grid 1	0.68710	20.89735	-3.30000	-0.01710	-3.5301	1.3430E-6	0.0081510	-258.25E-9
1	Grid 1	0.68710	21.07075	-3.30000	-0.01697	-3.5301	1.2978E-6	0.0079871	-253.05E-9
1	Grid 1	0.68710	21.24416	-3.30000	-0.01684	-3.5301	1.2542E-6	0.0078269	-247.98E-9
1	Grid 1	0.68710	21.41756	-3.30000	-0.01671	-3.5301	1.2122E-6	0.0076704	-243.02E-9
1	Grid 1	0.68710	21.59097	-3.30000	-0.01658	-3.5301	1.1717E-6	0.0075175	-238.18E-9
1	Grid 1	0.68710	21.76438	-3.30000	-0.01644	-3.5301	1.1327E-6	0.0073680	-233.45E-9
1	Grid 1	0.68710	21.93778	-3.30000	-0.01631	-3.5301	1.0951E-6	0.0072220	-228.82E-9
1	Grid 1	0.68710	22.11119	-3.30000	-0.01617	-3.5301	1.0589E-6	0.0070794	-224.31E-9
1	Grid 1	0.68710	22.28459	-3.30000	-0.01603	-3.5301	1.0240E-6	0.0069400	-219.89E-9
1	Grid 1	0.68710	22.45800	-3.30000	-0.01589	-3.5301	990.31E-9	0.0068038	-215.58E-9
1	Grid 1	0.68710	22.63140	-3.30000	-0.01575	-3.5301	957.88E-9	0.0066707	-211.36E-9
1	Grid 1	0.68710	22.80481	-3.30000	-0.01561	-3.5301	926.62E-9	0.0065407	-207.24E-9
1	Grid 1	0.68710	22.97822	-3.30000	-0.01546	-3.5301	896.48E-9	0.0064137	-203.22E-9
1	Grid 1	0.68710	23.15162	-3.30000	-0.01532	-3.5301	867.42E-9	0.0062895	-199.29E-9
1	Grid 1	0.68710	23.32503	-3.30000	-0.01518	-3.5301	839.41E-9	0.0061682	-195.45E-9
1	Grid 1	0.68710	23.49843	-3.30000	-0.01503	-3.5301	812.40E-9	0.0060497	-191.69E-9
1	Grid 1	0.68710	23.67184	-3.30000	-0.01489	-3.5301	786.36E-9	0.0059339	-188.02E-9
1	Grid 1	0.68710	23.84525	-3.30000	-0.01474	-3.5301	761.24E-9	0.0058207	-184.44E-9
1	Grid 1	0.68710	24.01865	-3.30000	-0.01460	-3.5301	737.02E-9	0.0057100	-180.93E-9
1	Grid 1	0.68710	24.19206	-3.30000	-0.01445	-3.5301	713.66E-9	0.0056019	-177.51E-9
1	Grid 1	0.68710	24.36546	-3.30000	-0.01431	-3.5301	691.12E-9	0.0054962	-174.16E-9
1	Grid 1	0.68710	24.53887	-3.30000	-0.01416	-3.5301	669.38E-9	0.0053929	-170.89E-9
1	Grid 1	0.68710	24.71227	-3.30000	-0.01402	-3.5301	648.41E-9	0.0052920	-167.69E-9
1	Grid 1	0.68710	24.88568	-3.30000	-0.01388	-3.5301	628.17E-9	0.0051933	-164.56E-9
1	Grid 1	0.68710	25.05909	-3.30000	-0.01373	-3.5301	608.64E-9	0.0050968	-161.51E-9
1	Grid 1	0.68710	25.23249	-3.30000	-0.01359	-3.5301	589.79E-9	0.0050025	-158.52E-9
1	Grid 1	0.68710	25.40590	-3.30000	-0.01345	-3.5301	571.60E-9	0.0049103	-155.60E-9
1	Grid 1	0.68710	25.57930	-3.30000	-0.01331	-3.5301	554.04E-9	0.0048202	-152.74E-9
1	Grid 1	0.68710	25.75271	-3.30000	-0.01317	-3.5301	537.09E-9	0.0047320	-149.95E-9
1	Grid 1	0.68710	25.92612	-3.30000	-0.01303	-3.5301	520.73E-9	0.0046459	-147.22E-9
1	Grid 1	0.68710	26.09952	-3.30000	-0.01289	-3.5301	504.92E-9	0.0045616	-144.55E-9
1	Grid 1	0.68710	26.27293	-3.30000	-0.01275	-3.5301	489.66E-9	0.0044792	-141.94E-9
1	Grid 1	0.68710	26.44633	-3.30000	-0.01261	-3.5301	474.93E-9	0.0043986	-139.39E-9
1	Grid 1	0.68710	26.61974	-3.30000	-0.01247	-3.5301	460.69E-9	0.0043198	-136.89E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	0.68710	26.79314	-3.30000	-0.01234	-3.5301	446.94E-9	0.0042427	-134.45E-9	
1	Grid 1	0.68710	26.96655	-3.30000	-0.01220	-3.5301	433.65E-9	0.0041673	-132.06E-9	
1	Grid 1	0.68710	27.13996	-3.30000	-0.01207	-3.5301	420.81E-9	0.0040936	-129.72E-9	
1	Grid 1	0.68710	27.31336	-3.30000	-0.01193	-3.5301	408.41E-9	0.0040214	-127.44E-9	
1	Grid 1	0.68710	27.48677	-3.30000	-0.01180	-3.5301	396.42E-9	0.0039508	-125.20E-9	
1	Grid 1	0.68710	27.66017	-3.30000	-0.01167	-3.5301	384.83E-9	0.0038818	-123.01E-9	
1	Grid 1	0.68710	27.83358	-3.30000	-0.01154	-3.5301	373.62E-9	0.0038142	-120.87E-9	!
1	Grid 1	0.68710	28.00698	-3.30000	-0.01141	-3.5301	362.79E-9	0.0037481	-118.78E-9	!
1	Grid 1	0.68710	28.18039	-3.30000	-0.01128	-3.5301	352.32E-9	0.0036834	-116.73E-9	!
1	Grid 1	0.68710	28.35380	-3.30000	-0.01116	-3.5301	342.19E-9	0.0036201	-114.72E-9	!
1	Grid 1	0.68710	28.52720	-3.30000	-0.01103	-3.5301	332.40E-9	0.0035581	-112.76E-9	!
1	Grid 1	0.68710	28.70061	-3.30000	-0.01091	-3.5301	322.92E-9	0.0034974	-110.84E-9	!
1	Grid 1	0.68710	28.87401	-3.30000	-0.01078	-3.5301	313.76E-9	0.0034381	-108.96E-9	!
1	Grid 1	0.68710	29.04742	-3.30000	-0.01066	-3.5301	304.89E-9	0.0033800	-107.11E-9	!
1	Grid 1	0.68710	29.22083	-3.30000	-0.01054	-3.5301	296.31E-9	0.0033231	-105.31E-9	!
1	Grid 1	0.68710	29.39423	-3.30000	-0.01042	-3.5301	288.01E-9	0.0032674	-103.55E-9	!
1	Grid 1	0.68710	29.56764	-3.30000	-0.01030	-3.5301	279.97E-9	0.0032128	-101.82E-9	!
1	Grid 1	0.68710	29.74104	-3.30000	-0.01019	-3.5301	272.19E-9	0.0031594	-100.13E-9	!
1	Grid 1	0.81499	-4.94012	-3.30000	-0.01714	-3.5301	6.0938E-6	0.019984	-632.85E-9	!
1	Grid 1	0.81499	-4.76672	-3.30000	-0.01693	-3.5301	6.3031E-6	0.020390	-645.67E-9	!
1	Grid 1	0.81499	-4.59331	-3.30000	-0.01671	-3.5301	6.5180E-6	0.020800	-658.67E-9	!
1	Grid 1	0.81499	-4.41991	-3.30000	-0.01647	-3.5301	6.7385E-6	0.021216	-671.82E-9	!
1	Grid 1	0.81499	-4.24650	-3.30000	-0.01622	-3.5301	6.9646E-6	0.021637	-685.14E-9	!
1	Grid 1	0.81499	-4.07309	-3.30000	-0.01596	-3.5301	7.1962E-6	0.022062	-698.60E-9	!
1	Grid 1	0.81499	-3.89969	-3.30000	-0.01569	-3.5301	7.4331E-6	0.022492	-712.20E-9	!
1	Grid 1	0.81499	-3.72628	-3.30000	-0.01541	-3.5301	7.6754E-6	0.022926	-725.94E-9	!
1	Grid 1	0.81499	-3.55288	-3.30000	-0.01511	-3.5301	7.9229E-6	0.023364	-739.79E-9	!
1	Grid 1	0.81499	-3.37947	-3.30000	-0.01480	-3.5301	8.1755E-6	0.023806	-753.76E-9	!
1	Grid 1	0.81499	-3.20606	-3.30000	-0.01449	-3.5301	8.4329E-6	0.024251	-767.83E-9	!
1	Grid 1	0.81499	-3.03266	-3.30000	-0.01416	-3.5301	8.6950E-6	0.024698	-781.98E-9	!
1	Grid 1	0.81499	-2.85925	-3.30000	-0.01382	-3.5301	8.9615E-6	0.025148	-796.21E-9	!
1	Grid 1	0.81499	-2.68585	-3.30000	-0.01347	-3.5301	9.2323E-6	0.025599	-810.50E-9	!
1	Grid 1	0.81499	-2.51244	-3.30000	-0.01311	-3.5301	9.5070E-6	0.026053	-824.83E-9	
1	Grid 1	0.81499	-2.33904	-3.30000	-0.01275	-3.5301	9.7853E-6	0.026507	-839.20E-9	
1	Grid 1	0.81499	-2.16563	-3.30000	-0.01238	-3.5301	10.067E-6	0.026961	-853.58E-9	
1	Grid 1	0.81499	-1.99222	-3.30000	-0.01199	-3.5301	10.351E-6	0.027416	-867.95E-9	
1	Grid 1	0.81499	-1.81882	-3.30000	-0.01161	-3.5301	10.638E-6	0.027869	-882.31E-9	
1	Grid 1	0.81499	-1.64541	-3.30000	-0.01121	-3.5301	10.928E-6	0.028322	-896.62E-9	
1	Grid 1	0.81499	-1.47201	-3.30000	-0.01082	-3.5301	11.218E-6	0.028773	-910.87E-9	
1	Grid 1	0.81499	-1.29860	-3.30000	-0.01042	-3.5301	11.510E-6	0.029221	-925.05E-9	
1	Grid 1	0.81499	-1.12519	-3.30000	-0.01001	-3.5301	11.803E-6	0.029666	-939.12E-9	
1	Grid 1	0.81499	-0.95179	-3.30000	-0.00960	-3.5301	12.095E-6	0.030107	-953.08E-9	
1	Grid 1	0.81499	-0.77838	-3.30000	-0.00920	-3.5301	12.387E-6	0.030544	-966.89E-9	
1	Grid 1	0.81499	-0.60498	-3.30000	-0.00879	-3.5301	12.678E-6	0.030975	-980.53E-9	
1	Grid 1	0.81499	-0.43157	-3.30000	-0.00838	-3.5301	12.967E-6	0.031401	-993.99E-9	
1	Grid 1	0.81499	-0.25817	-3.30000	-0.00797	-3.5301	13.254E-6	0.031819	-1.0072E-6	
1	Grid 1	0.81499	-0.08476	-3.30000	-0.00757	-3.5301	13.538E-6	0.032231	-1.0202E-6	
1	Grid 1	0.81499	0.08865	-3.30000	-0.00717	-3.5301	13.819E-6	0.032634	-1.0330E-6	
1	Grid 1	0.81499	0.26205	-3.30000	-0.00678	-3.5301	14.095E-6	0.033028	-1.0455E-6	
1	Grid 1	0.81499	0.43546	-3.30000	-0.00639	-3.5301	14.366E-6	0.033413	-1.0576E-6	
1	Grid 1	0.81499	0.60886	-3.30000	-0.00601	-3.5301	14.631E-6	0.033787	-1.0695E-6	
1	Grid 1	0.81499	0.78227	-3.30000	-0.00564	-3.5301	14.890E-6	0.034150	-1.0809E-6	
1	Grid 1	0.81499	0.95568	-3.30000	-0.00527	-3.5301	15.142E-6	0.034501	-1.0920E-6	
1	Grid 1	0.81499	1.12908	-3.30000	-0.00492	-3.5301	15.386E-6	0.034840	-1.1027E-6	
1	Grid 1	0.81499	1.30249	-3.30000	-0.00458	-3.5301	15.622E-6	0.035165	-1.1130E-6	
1	Grid 1	0.81499	1.47589	-3.30000	-0.00425	-3.5301	15.849E-6	0.035476	-1.1229E-6	
1	Grid 1	0.81499	1.64930	-3.30000	-0.00394	-3.5301	16.066E-6	0.035772	-1.1322E-6	
1	Grid 1	0.81499	1.82270	-3.30000	-0.00364	-3.5301	16.272E-6	0.036053	-1.1411E-6	
1	Grid 1	0.81499	1.99611	-3.30000	-0.00335	-3.5301	16.467E-6	0.036319	-1.1495E-6	
1	Grid 1	0.81499	2.16952	-3.30000	-0.00309	-3.5301	16.651E-6	0.036567	-1.1574E-6	
1	Grid 1	0.81499	2.34292	-3.30000	-0.00284	-3.5301	16.823E-6	0.036798	-1.1647E-6	
1	Grid 1	0.81499	2.51633	-3.30000	-0.00260	-3.5301	16.982E-6	0.037012	-1.1714E-6	
1	Grid 1	0.81499	2.68973	-3.30000	-0.00239	-3.5301	17.128E-6	0.037208	-1.1776E-6	
1	Grid 1	0.81499	2.86314	-3.30000	-0.00220	-3.5301	17.260E-6	0.037385	-1.1832E-6	
1	Grid 1	0.81499	3.03655	-3.30000	-0.00203	-3.5301	17.378E-6	0.037543	-1.1882E-6	
1	Grid 1	0.81499	3.20995	-3.30000	-0.00187	-3.5301	17.482E-6	0.037681	-1.1926E-6	
1	Grid 1	0.81499	3.38336	-3.30000	-0.00174	-3.5301	17.571E-6	0.037800	-1.1963E-6	
1	Grid 1	0.81499	3.55676	-3.30000	-0.00164	-3.5301	17.645E-6	0.037899	-1.1995E-6	
1	Grid 1	0.81499	3.73017	-3.30000	-0.00155	-3.5301	17.704E-6	0.037977	-1.2020E-6	
1	Grid 1	0.81499	3.90357	-3.30000	-0.00149	-3.5301	17.748E-6	0.038036	-1.2038E-6	
1	Grid 1	0.81499	4.07698	-3.30000	-0.00144	-3.5301	17.776E-6	0.038073	-1.2050E-6	
1	Grid 1	0.81499	4.25039	-3.30000	-0.00143	-3.5301	17.788E-6	0.038090	-1.2055E-6	
1	Grid 1	0.81499	4.42379	-3.30000	-0.00143	-3.5301	17.785E-6	0.038086	-1.2054E-6	
1	Grid 1	0.81499	4.59720	-3.30000	-0.00146	-3.5301	17.765E-6	0.038062	-1.2046E-6	
1	Grid 1	0.81499	4.77060	-3.30000	-0.00151	-3.5301	17.731E-6	0.038017	-1.2032E-6	
1	Grid 1	0.81499	4.94401	-3.30000	-0.00158	-3.5301	17.681E-6	0.037951	-1.2011E-6	
1	Grid 1	0.81499	5.11742	-3.30000	-0.00168	-3.5301	17.615E-6	0.037865	-1.1984E-6	
1	Grid 1	0.81499	5.29082	-3.30000	-0.00180	-3.5301	17.535E-6	0.037759	-1.1951E-6	
1	Grid 1	0.81499	5.46423	-3.30000	-0.00194	-3.5301	17.439E-6	0.037634	-1.1911E-6	
1	Grid 1	0.81499	5.63763	-3.30000	-0.00210	-3.5301	17.329E-6	0.037488	-1.1865E-6	
1	Grid 1	0.81499	5.81104	-3.30000	-0.00228	-3.5301	17.205E-6	0.037324	-1.1813E-6	
1	Grid 1	0.81499	5.98444	-3.30000	-0.00248	-3.5301	17.068E-6	0.037140	-1.1755E-6	
1	Grid 1	0.81499	6.15785	-3.30000	-0.00270	-3.5301	16.916E-6	0.036938	-1.1691E-6	
1	Grid 1	0.81499	6.33126	-3.30000	-0.00294	-3.5301	16.752E-6	0.036719	-1.1622E-6	
1	Grid 1	0.81499	6.50466	-3.30000	-0.00319	-3.5301	16.576E-6	0.036482	-1.1547E-6	
1	Grid 1	0.81499	6.67807	-3.30000	-0.00347	-3.5301	16.388E-6	0.036228	-1.1466E-6	
1	Grid 1	0.81499	6.85147	-3.30000	-0.00376	-3.5301	16.188E-6	0.035957	-1.1381E-6	
1	Grid 1	0.81499	7.02488	-3.30000	-0.00406	-3.5301	15.978E-6	0.035672	-1.1290E-6	
1	Grid 1	0.81499	7.19829	-3.30000	-0.00438	-3.5301	15.758E-6	0.035371	-1.1195E-6	
1	Grid 1	0.81499	7.37169	-3.30000	-0.00472	-3.5301	15.529E-6	0.035055	-1.1096E-6	
1	Grid 1	0.81499	7.54510	-3.30000	-0.00506	-3.5301	15.291E-6	0.034726	-1.0992E-6	
1	Grid 1	0.81499	7.71850	-3.30000	-0.00542	-3.5301	15.044E-6	0.034384	-1.0883E-6	
1	Grid 1	0.81499	7.89191	-3.30000	-0.00578	-3.5301	14.791E-6	0.034030	-1.0771E-6	
1	Grid 1	0.81499	8.06531	-3.30000	-0.00616	-3.5301	14.530E-6	0.033664	-1.0656E-6	
1	Grid 1	0.81499	8.23872	-3.30000	-0.00654	-3.5301	14.264E-6	0.033288	-1.0537E-6	
1	Grid 1	0.81499	8.41213	-3.30000	-0.00693	-3.5301	13.992E-6	0.032901	-1.0414E-6	
1	Grid 1	0.81499	8.58553	-3.30000	-0.00732	-3.5301	13.716E-6	0.032505	-1.0289E-6	
1	Grid 1	0.81499	8.75894	-3.30000	-0.00772	-3.5301	13.435E-6	0.032100	-1.0161E-6	
1	Grid 1	0.81499	8.93234	-3.30000	-0.00812	-3.5301	13.151E-6	0.031687	-1.0031E-6	
1	Grid 1	0.81499	9.10575	-3.30000	-0.00853	-3.5301	12.865E-6	0.031268	-989.78E-9	
1	Grid 1	0.81499	9.27916	-3.30000	-0.00894	-3.5301	12.576E-6	0.030841	-976.31E-9	
1	Grid 1	0.81499	9.45256	-3.30000	-0.00934	-3.5301	12.286E-6	0.030410	-962.65E-9	
1	Grid 1	0.81499	9.62597	-3.30000	-0.00975	-3.5301	11.995E-6	0.029973	-948.83E-9	
1	Grid 1	0.81499	9.79937	-3.30000	-0.01015	-3.5301	11.704E-6	0.029532	-934.88E-9	
1	Grid 1	0.81499	9.97278	-3.30000	-0.01056	-3.5301	11.413E-6	0.029087	-920.81E-9	
1	Grid 1	0.81499	10.14618	-3.30000	-0.01095	-3.5301	11.123E-6	0.028639	-906.65E-9	
1	Grid 1	0.81499	10.31959	-3.30000	-0.01135	-3.5301	10.834E-6	0.028189	-892.42E-9	
1	Grid 1	0.81499	10.49300	-3.30000	-0.01174	-3.5301	10.547E-6	0.027738	-878.13E-9	
1	Grid 1	0.81499	10.66640	-3.30000	-0.01212	-3.5301	10.262E-6	0.027285	-863.81E-9	
1	Grid 1	0.81499	10.83981	-3.30000	-0.01250	-3.5301	9.9796E-6	0.026832	-849.48E-9	
1	Grid 1	0.81499	11.01321	-3.30000	-0.01287	-3.5301	9.7002E-6	0.026378	-835.14E-9	
1	Grid 1	0.81499	11.18662	-3.30000	-0.01323	-3.5301	9.4242E-6	0.025926	-820.82E-9	
1	Grid 1	0.81499	11.36003	-3.30000	-0.01358	-3.5301	9.1519E-6	0.025474	-806.54E-9	
1	Grid 1	0.81499	11.53343	-3.30000	-0.01393	-3.5301	8.8835E-6	0.025024	-792.30E-9	
1	Grid 1	0.81499	11.70684	-3.30000	-0.01426	-3.5301	8.6193E-6	0.024576	-778.13E-9	
1	Grid 1	0.81499	11.88024	-3.30000	-0.01458	-3.5301	8.3596E-6	0.024131	-764.03E-9	
1	Grid 1	0.81499	12.05365	-3.30000	-0.01490	-3.5301	8.1046E-6	0.023688	-750.03E-9	
1	Grid 1	0.81499	12.22705	-3.30000	-0.01520	-3.5301	7.8545E-6	0.023248	-736.12E-9	
1	Grid 1	0.81499	12.40046	-3.30000	-0.01549	-3.5301	7.6094E-6	0.022812	-722.33E-9	
1	Grid 1	0.81499	12.57387	-3.30000	-0.01577	-3.5301	7.3694E-6	0.022380	-708.66E-9	
1	Grid 1	0.81499	12.74727	-3.30000	-0.01604	-3.5301	7.1348E-6	0.021953	-695.13E-9	
1	Grid 1	0.81499	12.92068	-3.30000	-0.01629	-3.5301	6.9055E-6	0.021529	-681.73E-9	
1	Grid 1	0.81499	13.09408	-3.30000	-0.01654	-3.5301	6.6817E-6	0.021111	-668.49E-9	
1	Grid 1	0.81499	13.26749	-3.30000	-0.01677	-3.5301	6.4633E-6	0.020697	-655.40E-9	
1	Grid 1	0.81499	13.44090	-3.30000	-0.01699	-3.5301	6.2505E-6	0.020289	-642.47E-9	
1	Grid 1	0.81499	13.61430	-3.30000	-0.01720	-3.5301	6.0433E-6	0.019885	-629.72E-9	
1	Grid 1	0.81499	13.78771	-3.30000	-0.01739	-3.5301	5.8416E-6	0.019488	-617.14E-9	
1	Grid 1	0.81499	13.96111	-3.30000	-0.01757	-3.5301	5.6454E-6	0.019096	-604.73E-9	
1	Grid 1	0.81499	14.13452	-3.30000	-0.01774	-3.5301	5.4548E-6	0.018710	-592.52E-9	
1	Grid 1	0.81499	14.30792	-3.30000	-0.01790	-3.5301	5.2696E-6	0.018330	-580.48E-9	
1	Grid 1	0.81499	14.48133	-3.30000	-0.01805	-3.5301	5.0898E-6	0.017956	-568.64E-9	
1	Grid 1	0.81499	14.65474	-3.30000	-0.01818	-3.5301	4.9154E-6	0.017588	-557.00E-9	
1	Grid 1	0.81499	14.82814	-3.30000	-0.01831	-3.5301	4.7463E-6	0.017226	-545.54E-9	
1	Grid 1	0.81499	15.00155	-3.30000	-0.01842	-3.5301	4.5824E-6	0.016870	-534.28E-9	
1	Grid 1	0.81499	15.17495	-3.30000	-0.01852	-3.5301	4.4237E-6	0.016521	-523.22E-9	
1	Grid 1	0.81499	15.34836	-3.30000	-0.01861	-3.5301	4.2700E-6	0.016177	-512.36E-9	
1	Grid 1	0.81499	15.52177	-3.30000	-0.01868	-3.5301	4.1212E-6	0.015840	-501.70E-9	
1	Grid 1	0.81499	15.69517	-3.30000	-0.01875	-3.5301	3.9773E-6	0.015510	-491.24E-9	
1	Grid 1	0.81499	15.86858	-3.30000	-0.01881	-3.5301	3.8381E-6	0.015186	-480.97E-9	
1	Grid 1	0.81499	16.04198	-3.30000	-0.01885	-3.5301	3.7035E-6	0.014867	-470.90E-9	
1	Grid 1	0.81499	16.21539	-3.30000	-0.01889	-3.5301	3.5735E-6	0.014556	-461.03E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	0.81499	16.38879	-3.30000	-0.01892	-3.5301	3.4478E-6	0.014250	-451.36E-9	
1	Grid 1	0.81499	16.56220	-3.30000	-0.01893	-3.5301	3.3265E-6	0.013951	-441.87E-9	
1	Grid 1	0.81499	16.73561	-3.30000	-0.01894	-3.5301	3.2093E-6	0.013657	-432.59E-9	
1	Grid 1	0.81499	16.90901	-3.30000	-0.01894	-3.5301	3.0963E-6	0.013370	-423.49E-9	
1	Grid 1	0.81499	17.08242	-3.30000	-0.01893	-3.5301	2.9871E-6	0.013088	-414.58E-9	
1	Grid 1	0.81499	17.25582	-3.30000	-0.01892	-3.5301	2.8818E-6	0.012813	-405.86E-9	
1	Grid 1	0.81499	17.42923	-3.30000	-0.01889	-3.5301	2.7803E-6	0.012543	-397.33E-9	
1	Grid 1	0.81499	17.60264	-3.30000	-0.01886	-3.5301	2.6823E-6	0.012279	-388.97E-9	
1	Grid 1	0.81499	17.77604	-3.30000	-0.01882	-3.5301	2.5878E-6	0.012021	-380.80E-9	
1	Grid 1	0.81499	17.94945	-3.30000	-0.01877	-3.5301	2.4967E-6	0.011769	-372.80E-9	
1	Grid 1	0.81499	18.12285	-3.30000	-0.01872	-3.5301	2.4089E-6	0.011522	-364.98E-9	
1	Grid 1	0.81499	18.29626	-3.30000	-0.01866	-3.5301	2.3243E-6	0.011280	-357.33E-9	
1	Grid 1	0.81499	18.46966	-3.30000	-0.01859	-3.5301	2.2428E-6	0.011044	-349.85E-9	
1	Grid 1	0.81499	18.64307	-3.30000	-0.01852	-3.5301	2.1642E-6	0.010813	-342.54E-9	
1	Grid 1	0.81499	18.81648	-3.30000	-0.01844	-3.5301	2.0885E-6	0.010587	-335.39E-9	
1	Grid 1	0.81499	18.98988	-3.30000	-0.01836	-3.5301	2.0155E-6	0.010366	-328.40E-9	
1	Grid 1	0.81499	19.16329	-3.30000	-0.01827	-3.5301	1.9452E-6	0.010151	-321.57E-9	
1	Grid 1	0.81499	19.33669	-3.30000	-0.01818	-3.5301	1.8775E-6	0.0099398	-314.89E-9	
1	Grid 1	0.81499	19.51010	-3.30000	-0.01808	-3.5301	1.8123E-6	0.0097338	-308.37E-9	
1	Grid 1	0.81499	19.68351	-3.30000	-0.01798	-3.5301	1.7495E-6	0.0095324	-301.99E-9	
1	Grid 1	0.81499	19.85691	-3.30000	-0.01788	-3.5301	1.6890E-6	0.0093356	-295.76E-9	
1	Grid 1	0.81499	20.03032	-3.30000	-0.01777	-3.5301	1.6307E-6	0.0091434	-289.67E-9	
1	Grid 1	0.81499	20.20372	-3.30000	-0.01765	-3.5301	1.5746E-6	0.0089555	-283.72E-9	
1	Grid 1	0.81499	20.37713	-3.30000	-0.01754	-3.5301	1.5205E-6	0.0087720	-277.91E-9	
1	Grid 1	0.81499	20.55053	-3.30000	-0.01742	-3.5301	1.4684E-6	0.0085927	-272.23E-9	
1	Grid 1	0.81499	20.72394	-3.30000	-0.01730	-3.5301	1.4183E-6	0.0084176	-266.69E-9	
1	Grid 1	0.81499	20.89735	-3.30000	-0.01717	-3.5301	1.3700E-6	0.0082465	-261.27E-9	
1	Grid 1	0.81499	21.07075	-3.30000	-0.01704	-3.5301	1.3235E-6	0.0080793	-255.98E-9	
1	Grid 1	0.81499	21.24416	-3.30000	-0.01692	-3.5301	1.2787E-6	0.0079161	-250.80E-9	
1	Grid 1	0.81499	21.41756	-3.30000	-0.01678	-3.5301	1.2355E-6	0.0077566	-245.75E-9	
1	Grid 1	0.81499	21.59097	-3.30000	-0.01665	-3.5301	1.1939E-6	0.0076008	-240.82E-9	
1	Grid 1	0.81499	21.76438	-3.30000	-0.01652	-3.5301	1.1539E-6	0.0074486	-236.00E-9	
1	Grid 1	0.81499	21.93778	-3.30000	-0.01638	-3.5301	1.1153E-6	0.0072999	-231.29E-9	
1	Grid 1	0.81499	22.11119	-3.30000	-0.01624	-3.5301	1.0781E-6	0.0071547	-226.69E-9	
1	Grid 1	0.81499	22.28459	-3.30000	-0.01610	-3.5301	1.0423E-6	0.0070129	-222.20E-9	
1	Grid 1	0.81499	22.45800	-3.30000	-0.01596	-3.5301	1.0078E-6	0.0068743	-217.81E-9	
1	Grid 1	0.81499	22.63140	-3.30000	-0.01582	-3.5301	974.61E-9	0.0067389	-213.52E-9	
1	Grid 1	0.81499	22.80481	-3.30000	-0.01568	-3.5301	942.58E-9	0.0066067	-209.33E-9	
1	Grid 1	0.81499	22.97822	-3.30000	-0.01553	-3.5301	911.72E-9	0.0064775	-205.24E-9	
1	Grid 1	0.81499	23.15162	-3.30000	-0.01539	-3.5301	881.97E-9	0.0063513	-201.24E-9	
1	Grid 1	0.81499	23.32503	-3.30000	-0.01525	-3.5301	853.30E-9	0.0062280	-197.34E-9	
1	Grid 1	0.81499	23.49843	-3.30000	-0.01510	-3.5301	825.67E-9	0.0061076	-193.52E-9	
1	Grid 1	0.81499	23.67184	-3.30000	-0.01496	-3.5301	799.03E-9	0.0059899	-189.80E-9	
1	Grid 1	0.81499	23.84525	-3.30000	-0.01481	-3.5301	773.35E-9	0.0058749	-186.15E-9	
1	Grid 1	0.81499	24.01865	-3.30000	-0.01467	-3.5301	748.58E-9	0.0057625	-182.59E-9	
1	Grid 1	0.81499	24.19206	-3.30000	-0.01452	-3.5301	724.71E-9	0.0056527	-179.12E-9	
1	Grid 1	0.81499	24.36546	-3.30000	-0.01438	-3.5301	701.68E-9	0.0055455	-175.72E-9	
1	Grid 1	0.81499	24.53887	-3.30000	-0.01423	-3.5301	679.48E-9	0.0054406	-172.40E-9	
1	Grid 1	0.81499	24.71227	-3.30000	-0.01409	-3.5301	658.06E-9	0.0053382	-169.15E-9	
1	Grid 1	0.81499	24.88568	-3.30000	-0.01394	-3.5301	637.40E-9	0.0052381	-165.98E-9	
1	Grid 1	0.81499	25.05909	-3.30000	-0.01380	-3.5301	617.47E-9	0.0051402	-162.88E-9	
1	Grid 1	0.81499	25.23249	-3.30000	-0.01365	-3.5301	598.24E-9	0.0050446	-159.85E-9	
1	Grid 1	0.81499	25.40590	-3.30000	-0.01351	-3.5301	579.68E-9	0.0049511	-156.89E-9	
1	Grid 1	0.81499	25.57930	-3.30000	-0.01337	-3.5301	561.78E-9	0.0048597	-153.99E-9	
1	Grid 1	0.81499	25.75271	-3.30000	-0.01323	-3.5301	544.49E-9	0.0047703	-151.16E-9	
1	Grid 1	0.81499	25.92612	-3.30000	-0.01309	-3.5301	527.81E-9	0.0046830	-148.40E-9	
1	Grid 1	0.81499	26.09952	-3.30000	-0.01295	-3.5301	511.71E-9	0.0045976	-145.69E-9	
1	Grid 1	0.81499	26.27293	-3.30000	-0.01281	-3.5301	496.16E-9	0.0045141	-143.05E-9	
1	Grid 1	0.81499	26.44633	-3.30000	-0.01267	-3.5301	481.15E-9	0.0044325	-140.46E-9	
1	Grid 1	0.81499	26.61974	-3.30000	-0.01253	-3.5301	466.65E-9	0.0043527	-137.93E-9	
1	Grid 1	0.81499	26.79314	-3.30000	-0.01239	-3.5301	452.65E-9	0.0042746	-135.46E-9	
1	Grid 1	0.81499	26.96655	-3.30000	-0.01226	-3.5301	439.13E-9	0.0041983	-133.04E-9	
1	Grid 1	0.81499	27.13996	-3.30000	-0.01212	-3.5301	426.06E-9	0.0041236	-130.67E-9	
1	Grid 1	0.81499	27.31336	-3.30000	-0.01199	-3.5301	413.44E-9	0.0040506	-128.36E-9	
1	Grid 1	0.81499	27.48677	-3.30000	-0.01186	-3.5301	401.24E-9	0.0039791	-126.10E-9	
1	Grid 1	0.81499	27.66017	-3.30000	-0.01172	-3.5301	389.45E-9	0.0039092	-123.88E-9	
1	Grid 1	0.81499	27.83358	-3.30000	-0.01159	-3.5301	378.06E-9	0.0038409	-121.72E-9	!
1	Grid 1	0.81499	28.00698	-3.30000	-0.01146	-3.5301	367.05E-9	0.0037740	-119.60E-9	!
1	Grid 1	0.81499	28.18039	-3.30000	-0.01133	-3.5301	356.41E-9	0.0037085	-117.52E-9	!
1	Grid 1	0.81499	28.35380	-3.30000	-0.01121	-3.5301	346.11E-9	0.0036445	-115.50E-9	!
1	Grid 1	0.81499	28.52720	-3.30000	-0.01108	-3.5301	336.16E-9	0.0035818	-113.51E-9	!
1	Grid 1	0.81499	28.70061	-3.30000	-0.01096	-3.5301	326.54E-9	0.0035205	-111.57E-9	!
1	Grid 1	0.81499	28.87401	-3.30000	-0.01083	-3.5301	317.23E-9	0.0034605	-109.67E-9	!
1	Grid 1	0.81499	29.04742	-3.30000	-0.01071	-3.5301	308.22E-9	0.0034017	-107.80E-9	!
1	Grid 1	0.81499	29.22083	-3.30000	-0.01059	-3.5301	299.51E-9	0.0033442	-105.98E-9	!
1	Grid 1	0.81499	29.39423	-3.30000	-0.01047	-3.5301	291.08E-9	0.0032879	-104.20E-9	!
1	Grid 1	0.81499	29.56764	-3.30000	-0.01035	-3.5301	282.93E-9	0.0032328	-102.45E-9	!
1	Grid 1	0.81499	29.74104	-3.30000	-0.01023	-3.5301	275.03E-9	0.0031789	-100.74E-9	!
1	Grid 1	0.94289	-4.94012	-3.30000	-0.01691	-3.5301	6.3179E-6	0.020409	-646.28E-9	!
1	Grid 1	0.94289	-4.76672	-3.30000	-0.01668	-3.5301	6.5381E-6	0.020829	-659.56E-9	!
1	Grid 1	0.94289	-4.59331	-3.30000	-0.01643	-3.5301	6.7644E-6	0.021254	-673.03E-9	!
1	Grid 1	0.94289	-4.41991	-3.30000	-0.01618	-3.5301	6.9967E-6	0.021685	-686.67E-9	!
1	Grid 1	0.94289	-4.24650	-3.30000	-0.01591	-3.5301	7.2350E-6	0.022122	-700.47E-9	!
1	Grid 1	0.94289	-4.07309	-3.30000	-0.01562	-3.5301	7.4792E-6	0.022563	-714.44E-9	!
1	Grid 1	0.94289	-3.89969	-3.30000	-0.01533	-3.5301	7.7293E-6	0.023009	-728.56E-9	!
1	Grid 1	0.94289	-3.72628	-3.30000	-0.01502	-3.5301	7.9852E-6	0.023460	-742.83E-9	!
1	Grid 1	0.94289	-3.55288	-3.30000	-0.01470	-3.5301	8.2468E-6	0.023915	-757.22E-9	!
1	Grid 1	0.94289	-3.37947	-3.30000	-0.01437	-3.5301	8.5139E-6	0.024374	-771.74E-9	!
1	Grid 1	0.94289	-3.20606	-3.30000	-0.01403	-3.5301	8.7863E-6	0.024837	-786.37E-9	!
1	Grid 1	0.94289	-3.03266	-3.30000	-0.01367	-3.5301	9.0638E-6	0.025302	-801.09E-9	!
1	Grid 1	0.94289	-2.85925	-3.30000	-0.01331	-3.5301	9.3462E-6	0.025770	-815.90E-9	!
1	Grid 1	0.94289	-2.68585	-3.30000	-0.01293	-3.5301	9.6333E-6	0.026241	-830.78E-9	!
1	Grid 1	0.94289	-2.51244	-3.30000	-0.01255	-3.5301	9.9247E-6	0.026713	-845.71E-9	
1	Grid 1	0.94289	-2.33904	-3.30000	-0.01216	-3.5301	10.220E-6	0.027186	-860.68E-9	
1	Grid 1	0.94289	-2.16563	-3.30000	-0.01175	-3.5301	10.519E-6	0.027660	-875.68E-9	
1	Grid 1	0.94289	-1.99222	-3.30000	-0.01135	-3.5301	10.822E-6	0.028134	-890.67E-9	
1	Grid 1	0.94289	-1.81882	-3.30000	-0.01093	-3.5301	11.127E-6	0.028607	-905.65E-9	
1	Grid 1	0.94289	-1.64541	-3.30000	-0.01051	-3.5301	11.434E-6	0.029080	-920.59E-9	
1	Grid 1	0.94289	-1.47201	-3.30000	-0.01008	-3.5301	11.744E-6	0.029551	-935.48E-9	
1	Grid 1	0.94289	-1.29860	-3.30000	-0.00965	-3.5301	12.055E-6	0.030019	-950.28E-9	
1	Grid 1	0.94289	-1.12519	-3.30000	-0.00921	-3.5301	12.367E-6	0.030484	-964.99E-9	
1	Grid 1	0.94289	-0.95179	-3.30000	-0.00878	-3.5301	12.679E-6	0.030945	-979.58E-9	
1	Grid 1	0.94289	-0.77838	-3.30000	-0.00834	-3.5301	12.990E-6	0.031402	-994.03E-9	
1	Grid 1	0.94289	-0.60498	-3.30000	-0.00790	-3.5301	13.301E-6	0.031853	-1.0083E-6	
1	Grid 1	0.94289	-0.43157	-3.30000	-0.00746	-3.5301	13.610E-6	0.032299	-1.0224E-6	
1	Grid 1	0.94289	-0.25817	-3.30000	-0.00702	-3.5301	13.916E-6	0.032737	-1.0363E-6	
1	Grid 1	0.94289	-0.08476	-3.30000	-0.00659	-3.5301	14.220E-6	0.033168	-1.0499E-6	
1	Grid 1	0.94289	0.08865	-3.30000	-0.00616	-3.5301	14.520E-6	0.033590	-1.0632E-6	
1	Grid 1	0.94289	0.26205	-3.30000	-0.00574	-3.5301	14.815E-6	0.034004	-1.0763E-6	
1	Grid 1	0.94289	0.43546	-3.30000	-0.00532	-3.5301	15.105E-6	0.034407	-1.0890E-6	
1	Grid 1	0.94289	0.60886	-3.30000	-0.00491	-3.5301	15.389E-6	0.034799	-1.1015E-6	
1	Grid 1	0.94289	0.78227	-3.30000	-0.00451	-3.5301	15.667E-6	0.035180	-1.1135E-6	
1	Grid 1	0.94289	0.95568	-3.30000	-0.00412	-3.5301	15.936E-6	0.035548	-1.1251E-6	
1	Grid 1	0.94289	1.12908	-3.30000	-0.00374	-3.5301	16.198E-6	0.035904	-1.1364E-6	
1	Grid 1	0.94289	1.30249	-3.30000	-0.00338	-3.5301	16.451E-6	0.036245	-1.1472E-6	
1	Grid 1	0.94289	1.47589	-3.30000	-0.00303	-3.5301	16.694E-6	0.036571	-1.1575E-6	
1	Grid 1	0.94289	1.64930	-3.30000	-0.00269	-3.5301	16.926E-6	0.036883	-1.1673E-6	
1	Grid 1	0.94289	1.82270	-3.30000	-0.00237	-3.5301	17.148E-6	0.037178	-1.1767E-6	
1	Grid 1	0.94289	1.99611	-3.30000	-0.00206	-3.5301	17.357E-6	0.037456	-1.1855E-6	
1	Grid 1	0.94289	2.16952	-3.30000	-0.00177	-3.5301	17.555E-6	0.037718	-1.1937E-6	
1	Grid 1	0.94289	2.34292	-3.30000	-0.00151	-3.5301	17.739E-6	0.037961	-1.2014E-6	
1	Grid 1	0.94289	2.51633	-3.30000	-0.00126	-3.5301	17.910E-6	0.038185	-1.2085E-6	
1	Grid 1	0.94289	2.68973	-3.30000	-0.00103	-3.5301	18.066E-6	0.038391	-1.2150E-6	
1	Grid 1	0.94289	2.86314	-3.30000	-0.00082	-3.5301	18.208E-6	0.038577	-1.2209E-6	
1	Grid 1	0.94289	3.03655	-3.30000	-0.00063	-3.5301	18.335E-6	0.038743	-1.2262E-6	
1	Grid 1	0.94289	3.20995	-3.30000	-0.00047	-3.5301	18.447E-6	0.038889	-1.2308E-6	
1	Grid 1	0.94289	3.38336	-3.30000	-0.00033	-3.5301	18.543E-6	0.039014	-1.2347E-6	
1	Grid 1	0.94289	3.55676	-3.30000	-0.00022	-3.5301	18.622E-6	0.039117	-1.2380E-6	
1	Grid 1	0.94289	3.73017	-3.30000	-0.00012	-3.5301	18.685E-6	0.039200	-1.2406E-6	
1	Grid 1	0.94289	3.90357	-3.30000	-0.00005	-3.5301	18.732E-6	0.039261	-1.2425E-6	
1	Grid 1	0.94289	4.07698	-3.30000	-0.00001	-3.5301	18.762E-6	0.039301	-1.2438E-6	
1	Grid 1	0.94289	4.25039	-3.30000	0.00001	-3.5301	18.775E-6	0.039318	-1.2443E-6	
1	Grid 1	0.94289	4.42379	-3.30000	0.00000	-3.5301	18.771E-6	0.039314	-1.2442E-6	
1	Grid 1	0.94289	4.59720	-3.30000	-0.00003	-3.5301	18.751E-6	0.039289	-1.2434E-6	
1	Grid 1	0.94289	4.77060	-3.30000	-0.00008	-3.5301	18.714E-6	0.039241	-1.2419E-6	
1	Grid 1	0.94289	4.94401	-3.30000	-0.00016	-3.5301	18.660E-6	0.039172	-1.2397E-6	
1	Grid 1	0.94289	5.11742	-3.30000	-0.00026	-3.5301	18.589E-6	0.039082	-1.2369E-6	
1	Grid 1	0.94289	5.29082	-3.30000	-0.00039	-3.5301	18.503E-6	0.038970	-1.2333E-6	
1	Grid 1	0.94289	5.46423	-3.30000	-0.00054	-3.5301	18.400E-6	0.038838	-1.2292E-6	
1	Grid 1	0.94289	5.63763	-3.30000	-0.00071	-3.5301	18.282E-6	0.038685	-1.2243E-6	
1	Grid 1	0.94289	5.81104	-3.30000	-0.00091	-3.5301	18.149E-6	0.038512	-1.2189E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	0.94289	5.98444	-3.30000	-0.00112	-3.5301	18.001E-6	0.038319	-1.2128E-6	
1	Grid 1	0.94289	6.15785	-3.30000	-0.00136	-3.5301	17.839E-6	0.038107	-1.2061E-6	
1	Grid 1	0.94289	6.33126	-3.30000	-0.00161	-3.5301	17.663E-6	0.037876	-1.1988E-6	
1	Grid 1	0.94289	6.50466	-3.30000	-0.00189	-3.5301	17.473E-6	0.037627	-1.1909E-6	
1	Grid 1	0.94289	6.67807	-3.30000	-0.00218	-3.5301	17.271E-6	0.037360	-1.1824E-6	
1	Grid 1	0.94289	6.85147	-3.30000	-0.00250	-3.5301	17.057E-6	0.037077	-1.1735E-6	
1	Grid 1	0.94289	7.02488	-3.30000	-0.00282	-3.5301	16.832E-6	0.036776	-1.1640E-6	
1	Grid 1	0.94289	7.19829	-3.30000	-0.00317	-3.5301	16.596E-6	0.036460	-1.1540E-6	
1	Grid 1	0.94289	7.37169	-3.30000	-0.00352	-3.5301	16.350E-6	0.036129	-1.1435E-6	
1	Grid 1	0.94289	7.54510	-3.30000	-0.00389	-3.5301	16.095E-6	0.035784	-1.1326E-6	
1	Grid 1	0.94289	7.71850	-3.30000	-0.00428	-3.5301	15.831E-6	0.035425	-1.1213E-6	
1	Grid 1	0.94289	7.89191	-3.30000	-0.00467	-3.5301	15.559E-6	0.035054	-1.1095E-6	
1	Grid 1	0.94289	8.06531	-3.30000	-0.00507	-3.5301	15.280E-6	0.034670	-1.0974E-6	
1	Grid 1	0.94289	8.23872	-3.30000	-0.00548	-3.5301	14.995E-6	0.034275	-1.0849E-6	
1	Grid 1	0.94289	8.41213	-3.30000	-0.00590	-3.5301	14.704E-6	0.033869	-1.0721E-6	
1	Grid 1	0.94289	8.58553	-3.30000	-0.00632	-3.5301	14.409E-6	0.033454	-1.0589E-6	
1	Grid 1	0.94289	8.75894	-3.30000	-0.00675	-3.5301	14.109E-6	0.033030	-1.0455E-6	
1	Grid 1	0.94289	8.93234	-3.30000	-0.00719	-3.5301	13.806E-6	0.032598	-1.0319E-6	
1	Grid 1	0.94289	9.10575	-3.30000	-0.00762	-3.5301	13.499E-6	0.032159	-1.0180E-6	
1	Grid 1	0.94289	9.27916	-3.30000	-0.00806	-3.5301	13.191E-6	0.031713	-1.0039E-6	
1	Grid 1	0.94289	9.45256	-3.30000	-0.00849	-3.5301	12.882E-6	0.031261	-989.58E-9	
1	Grid 1	0.94289	9.62597	-3.30000	-0.00893	-3.5301	12.572E-6	0.030804	-975.13E-9	
1	Grid 1	0.94289	9.79937	-3.30000	-0.00937	-3.5301	12.261E-6	0.030343	-960.55E-9	
1	Grid 1	0.94289	9.97278	-3.30000	-0.00980	-3.5301	11.951E-6	0.029878	-945.85E-9	
1	Grid 1	0.94289	10.14618	-3.30000	-0.01023	-3.5301	11.642E-6	0.029411	-931.06E-9	
1	Grid 1	0.94289	10.31959	-3.30000	-0.01065	-3.5301	11.335E-6	0.028941	-916.20E-9	
1	Grid 1	0.94289	10.49300	-3.30000	-0.01107	-3.5301	11.029E-6	0.028470	-901.29E-9	
1	Grid 1	0.94289	10.66640	-3.30000	-0.01148	-3.5301	10.726E-6	0.027997	-886.35E-9	
1	Grid 1	0.94289	10.83981	-3.30000	-0.01189	-3.5301	10.426E-6	0.027524	-871.39E-9	
1	Grid 1	0.94289	11.01321	-3.30000	-0.01228	-3.5301	10.130E-6	0.027052	-856.45E-9	
1	Grid 1	0.94289	11.18662	-3.30000	-0.01267	-3.5301	9.8369E-6	0.026580	-841.53E-9	
1	Grid 1	0.94289	11.36003	-3.30000	-0.01305	-3.5301	9.5481E-6	0.026110	-826.65E-9	
1	Grid 1	0.94289	11.53343	-3.30000	-0.01342	-3.5301	9.2636E-6	0.025642	-811.83E-9	
1	Grid 1	0.94289	11.70684	-3.30000	-0.01378	-3.5301	8.9838E-6	0.025175	-797.08E-9	
1	Grid 1	0.94289	11.88024	-3.30000	-0.01413	-3.5301	8.7089E-6	0.024712	-782.42E-9	
1	Grid 1	0.94289	12.05365	-3.30000	-0.01447	-3.5301	8.4391E-6	0.024252	-767.86E-9	
1	Grid 1	0.94289	12.22705	-3.30000	-0.01480	-3.5301	8.1746E-6	0.023795	-753.41E-9	
1	Grid 1	0.94289	12.40046	-3.30000	-0.01511	-3.5301	7.9156E-6	0.023342	-739.08E-9	
1	Grid 1	0.94289	12.57387	-3.30000	-0.01541	-3.5301	7.6623E-6	0.022893	-724.89E-9	
1	Grid 1	0.94289	12.74727	-3.30000	-0.01570	-3.5301	7.4147E-6	0.022449	-710.84E-9	
1	Grid 1	0.94289	12.92068	-3.30000	-0.01598	-3.5301	7.1729E-6	0.022010	-696.95E-9	
1	Grid 1	0.94289	13.09408	-3.30000	-0.01624	-3.5301	6.9370E-6	0.021576	-683.21E-9	
1	Grid 1	0.94289	13.26749	-3.30000	-0.01650	-3.5301	6.7070E-6	0.021147	-669.65E-9	
1	Grid 1	0.94289	13.44090	-3.30000	-0.01674	-3.5301	6.4831E-6	0.020724	-656.26E-9	
1	Grid 1	0.94289	13.61430	-3.30000	-0.01696	-3.5301	6.2651E-6	0.020307	-643.05E-9	
1	Grid 1	0.94289	13.78771	-3.30000	-0.01717	-3.5301	6.0531E-6	0.019895	-630.02E-9	
1	Grid 1	0.94289	13.96111	-3.30000	-0.01737	-3.5301	5.8470E-6	0.019490	-617.19E-9	
1	Grid 1	0.94289	14.13452	-3.30000	-0.01756	-3.5301	5.6469E-6	0.019090	-604.56E-9	
1	Grid 1	0.94289	14.30792	-3.30000	-0.01773	-3.5301	5.4526E-6	0.018697	-592.12E-9	
1	Grid 1	0.94289	14.48133	-3.30000	-0.01790	-3.5301	5.2641E-6	0.018311	-579.89E-9	
1	Grid 1	0.94289	14.65474	-3.30000	-0.01804	-3.5301	5.0814E-6	0.017931	-567.86E-9	
1	Grid 1	0.94289	14.82814	-3.30000	-0.01818	-3.5301	4.9043E-6	0.017557	-556.03E-9	
1	Grid 1	0.94289	15.00155	-3.30000	-0.01831	-3.5301	4.7328E-6	0.017190	-544.41E-9	
1	Grid 1	0.94289	15.17495	-3.30000	-0.01842	-3.5301	4.5668E-6	0.016830	-533.01E-9	
1	Grid 1	0.94289	15.34836	-3.30000	-0.01852	-3.5301	4.4061E-6	0.016476	-521.81E-9	
1	Grid 1	0.94289	15.52177	-3.30000	-0.01861	-3.5301	4.2507E-6	0.016129	-510.82E-9	
1	Grid 1	0.94289	15.69517	-3.30000	-0.01868	-3.5301	4.1005E-6	0.015788	-500.04E-9	
1	Grid 1	0.94289	15.86858	-3.30000	-0.01875	-3.5301	3.9553E-6	0.015454	-489.47E-9	
1	Grid 1	0.94289	16.04198	-3.30000	-0.01881	-3.5301	3.8150E-6	0.015127	-479.10E-9	
1	Grid 1	0.94289	16.21539	-3.30000	-0.01885	-3.5301	3.6794E-6	0.014806	-468.94E-9	
1	Grid 1	0.94289	16.38879	-3.30000	-0.01889	-3.5301	3.5486E-6	0.014491	-458.99E-9	
1	Grid 1	0.94289	16.56220	-3.30000	-0.01891	-3.5301	3.4223E-6	0.014183	-449.24E-9	
1	Grid 1	0.94289	16.73561	-3.30000	-0.01893	-3.5301	3.3004E-6	0.013882	-439.70E-9	
1	Grid 1	0.94289	16.90901	-3.30000	-0.01893	-3.5301	3.1829E-6	0.013587	-430.35E-9	
1	Grid 1	0.94289	17.08242	-3.30000	-0.01893	-3.5301	3.0695E-6	0.013298	-421.21E-9	
1	Grid 1	0.94289	17.25582	-3.30000	-0.01892	-3.5301	2.9601E-6	0.013015	-412.25E-9	
1	Grid 1	0.94289	17.42923	-3.30000	-0.01890	-3.5301	2.8547E-6	0.012738	-403.49E-9	
1	Grid 1	0.94289	17.60264	-3.30000	-0.01888	-3.5301	2.7530E-6	0.012467	-394.92E-9	
1	Grid 1	0.94289	17.77604	-3.30000	-0.01884	-3.5301	2.6551E-6	0.012203	-386.54E-9	
1	Grid 1	0.94289	17.94945	-3.30000	-0.01880	-3.5301	2.5607E-6	0.011944	-378.35E-9	
1	Grid 1	0.94289	18.12285	-3.30000	-0.01875	-3.5301	2.4697E-6	0.011691	-370.33E-9	
1	Grid 1	0.94289	18.29626	-3.30000	-0.01869	-3.5301	2.3821E-6	0.011443	-362.50E-9	
1	Grid 1	0.94289	18.46966	-3.30000	-0.01863	-3.5301	2.2977E-6	0.011201	-354.84E-9	
1	Grid 1	0.94289	18.64307	-3.30000	-0.01856	-3.5301	2.2165E-6	0.010965	-347.35E-9	
1	Grid 1	0.94289	18.81648	-3.30000	-0.01849	-3.5301	2.1382E-6	0.010734	-340.03E-9	
1	Grid 1	0.94289	18.98988	-3.30000	-0.01841	-3.5301	2.0628E-6	0.010508	-332.88E-9	
1	Grid 1	0.94289	19.16329	-3.30000	-0.01832	-3.5301	1.9902E-6	0.010287	-325.89E-9	
1	Grid 1	0.94289	19.33669	-3.30000	-0.01823	-3.5301	1.9203E-6	0.010072	-319.07E-9	
1	Grid 1	0.94289	19.51010	-3.30000	-0.01814	-3.5301	1.8530E-6	0.0098610	-312.40E-9	
1	Grid 1	0.94289	19.68351	-3.30000	-0.01804	-3.5301	1.7882E-6	0.0096553	-305.88E-9	
1	Grid 1	0.94289	19.85691	-3.30000	-0.01794	-3.5301	1.7258E-6	0.0094543	-299.52E-9	
1	Grid 1	0.94289	20.03032	-3.30000	-0.01783	-3.5301	1.6658E-6	0.0092580	-293.30E-9	
1	Grid 1	0.94289	20.20372	-3.30000	-0.01772	-3.5301	1.6079E-6	0.0090662	-287.23E-9	
1	Grid 1	0.94289	20.37713	-3.30000	-0.01760	-3.5301	1.5523E-6	0.0088789	-281.30E-9	
1	Grid 1	0.94289	20.55053	-3.30000	-0.01748	-3.5301	1.4987E-6	0.0086960	-275.50E-9	
1	Grid 1	0.94289	20.72394	-3.30000	-0.01736	-3.5301	1.4471E-6	0.0085173	-269.85E-9	
1	Grid 1	0.94289	20.89735	-3.30000	-0.01724	-3.5301	1.3974E-6	0.0083428	-264.32E-9	
1	Grid 1	0.94289	21.07075	-3.30000	-0.01711	-3.5301	1.3496E-6	0.0081724	-258.92E-9	
1	Grid 1	0.94289	21.24416	-3.30000	-0.01698	-3.5301	1.3035E-6	0.0080060	-253.65E-9	
1	Grid 1	0.94289	21.41756	-3.30000	-0.01685	-3.5301	1.2592E-6	0.0078435	-248.51E-9	
1	Grid 1	0.94289	21.59097	-3.30000	-0.01672	-3.5301	1.2165E-6	0.0076848	-243.48E-9	
1	Grid 1	0.94289	21.76438	-3.30000	-0.01659	-3.5301	1.1754E-6	0.0075298	-238.57E-9	
1	Grid 1	0.94289	21.93778	-3.30000	-0.01645	-3.5301	1.1358E-6	0.0073784	-233.78E-9	
1	Grid 1	0.94289	22.11119	-3.30000	-0.01631	-3.5301	1.0977E-6	0.0072306	-229.09E-9	
1	Grid 1	0.94289	22.28459	-3.30000	-0.01617	-3.5301	1.0610E-6	0.0070862	-224.52E-9	
1	Grid 1	0.94289	22.45800	-3.30000	-0.01603	-3.5301	1.0256E-6	0.0069452	-220.06E-9	
1	Grid 1	0.94289	22.63140	-3.30000	-0.01589	-3.5301	991.58E-9	0.0068076	-215.70E-9	
1	Grid 1	0.94289	22.80481	-3.30000	-0.01575	-3.5301	958.77E-9	0.0066731	-211.44E-9	
1	Grid 1	0.94289	22.97822	-3.30000	-0.01560	-3.5301	927.16E-9	0.0065417	-207.28E-9	
1	Grid 1	0.94289	23.15162	-3.30000	-0.01546	-3.5301	896.71E-9	0.0064134	-203.21E-9	
1	Grid 1	0.94289	23.32503	-3.30000	-0.01531	-3.5301	867.37E-9	0.0062881	-199.24E-9	
1	Grid 1	0.94289	23.49843	-3.30000	-0.01517	-3.5301	839.10E-9	0.0061657	-195.37E-9	
1	Grid 1	0.94289	23.67184	-3.30000	-0.01502	-3.5301	811.85E-9	0.0060462	-191.58E-9	
1	Grid 1	0.94289	23.84525	-3.30000	-0.01488	-3.5301	785.59E-9	0.0059294	-187.88E-9	
1	Grid 1	0.94289	24.01865	-3.30000	-0.01473	-3.5301	760.28E-9	0.0058153	-184.27E-9	
1	Grid 1	0.94289	24.19206	-3.30000	-0.01459	-3.5301	735.88E-9	0.0057038	-180.74E-9	
1	Grid 1	0.94289	24.36546	-3.30000	-0.01444	-3.5301	712.36E-9	0.0055949	-177.29E-9	
1	Grid 1	0.94289	24.53887	-3.30000	-0.01430	-3.5301	689.68E-9	0.0054885	-173.92E-9	
1	Grid 1	0.94289	24.71227	-3.30000	-0.01415	-3.5301	667.82E-9	0.0053846	-170.62E-9	
1	Grid 1	0.94289	24.88568	-3.30000	-0.01401	-3.5301	646.73E-9	0.0052830	-167.40E-9	
1	Grid 1	0.94289	25.05909	-3.30000	-0.01386	-3.5301	626.39E-9	0.0051838	-164.26E-9	
1	Grid 1	0.94289	25.23249	-3.30000	-0.01372	-3.5301	606.77E-9	0.0050868	-161.19E-9	
1	Grid 1	0.94289	25.40590	-3.30000	-0.01357	-3.5301	587.84E-9	0.0049920	-158.18E-9	
1	Grid 1	0.94289	25.57930	-3.30000	-0.01343	-3.5301	569.58E-9	0.0048993	-155.25E-9	
1	Grid 1	0.94289	25.75271	-3.30000	-0.01329	-3.5301	551.96E-9	0.0048088	-152.38E-9	
1	Grid 1	0.94289	25.92612	-3.30000	-0.01315	-3.5301	534.96E-9	0.0047203	-149.58E-9	
1	Grid 1	0.94289	26.09952	-3.30000	-0.01300	-3.5301	518.55E-9	0.0046337	-146.84E-9	
1	Grid 1	0.94289	26.27293	-3.30000	-0.01286	-3.5301	502.71E-9	0.0045492	-144.16E-9	
1	Grid 1	0.94289	26.44633	-3.30000	-0.01273	-3.5301	487.42E-9	0.0044665	-141.54E-9	
1	Grid 1	0.94289	26.61974	-3.30000	-0.01259	-3.5301	472.66E-9	0.0043856	-138.98E-9	
1	Grid 1	0.94289	26.79314	-3.30000	-0.01245	-3.5301	458.41E-9	0.0043066	-136.47E-9	
1	Grid 1	0.94289	26.96655	-3.30000	-0.01231	-3.5301	444.64E-9	0.0042293	-134.02E-9	
1	Grid 1	0.94289	27.13996	-3.30000	-0.01218	-3.5301	431.35E-9	0.0041537	-131.63E-9	
1	Grid 1	0.94289	27.31336	-3.30000	-0.01204	-3.5301	418.50E-9	0.0040798	-129.29E-9	
1	Grid 1	0.94289	27.48677	-3.30000	-0.01191	-3.5301	406.10E-9	0.0040075	-127.00E-9	
1	Grid 1	0.94289	27.66017	-3.30000	-0.01178	-3.5301	394.11E-9	0.0039368	-124.75E-9	
1	Grid 1	0.94289	27.83358	-3.30000	-0.01164	-3.5301	382.53E-9	0.0038676	-122.56E-9	!
1	Grid 1	0.94289	28.00698	-3.30000	-0.01151	-3.5301	371.34E-9	0.0037999	-120.42E-9	!
1	Grid 1	0.94289	28.18039	-3.30000	-0.01138	-3.5301	360.52E-9	0.0037337	-118.32E-9	!
1	Grid 1	0.94289	28.35380	-3.30000	-0.01126	-3.5301	350.06E-9	0.0036690	-116.27E-9	!
1	Grid 1	0.94289	28.52720	-3.30000	-0.01113	-3.5301	339.95E-9	0.0036056	-114.26E-9	!
1	Grid 1	0.94289	28.70061	-3.30000	-0.01100	-3.5301	330.17E-9	0.0035436	-112.30E-9	!
1	Grid 1	0.94289	28.87401	-3.30000	-0.01088	-3.5301	320.72E-9	0.0034829	-110.38E-9	!
1	Grid 1	0.94289	29.04742	-3.30000	-0.01075	-3.5301	311.57E-9	0.0034235	-108.49E-9	!
1	Grid 1	0.94289	29.22083	-3.30000	-0.01063	-3.5301	302.73E-9	0.0033654	-106.65E-9	!
1	Grid 1	0.94289	29.39423	-3.30000	-0.01051	-3.5301	294.17E-9	0.0033085	-104.85E-9	!
1	Grid 1	0.94289	29.56764	-3.30000	-0.01039	-3.5301	285.90E-9	0.0032528	-103.09E-9	!
1	Grid 1	0.94289	29.74104	-3.30000	-0.01027	-3.5301	277.89E-9	0.0031983	-101.36E-9	!
1	Grid 1	1.07078	-4.94012	-3.30000	-0.01665	-3.5301	6.5515E-6	0.020844	-660.06E-9	!
1	Grid 1	1.07078	-4.76672	-3.30000	-0.01640	-3.5301	6.7832E-6	0.021279	-673.82E-9	!
1	Grid 1	1.07078	-4.59331	-3.30000	-0.01613	-3.5301	7.0214E-6	0.021720	-687.77E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	1.07078	-4.41991	-3.30000	-0.01586	-3.5301	7.2662E-6	0.022167	-701.91E-9	!
1	Grid 1	1.07078	-4.24650	-3.30000	-0.01557	-3.5301	7.5174E-6	0.022620	-716.23E-9	!
1	Grid 1	1.07078	-4.07309	-3.30000	-0.01526	-3.5301	7.7751E-6	0.023078	-730.73E-9	!
1	Grid 1	1.07078	-3.89969	-3.30000	-0.01494	-3.5301	8.0392E-6	0.023541	-745.39E-9	!
1	Grid 1	1.07078	-3.72628	-3.30000	-0.01461	-3.5301	8.3096E-6	0.024010	-760.20E-9	!
1	Grid 1	1.07078	-3.55288	-3.30000	-0.01427	-3.5301	8.5861E-6	0.024482	-775.16E-9	!
1	Grid 1	1.07078	-3.37947	-3.30000	-0.01391	-3.5301	8.8686E-6	0.024960	-790.26E-9	!
1	Grid 1	1.07078	-3.20606	-3.30000	-0.01354	-3.5301	9.1570E-6	0.025441	-805.47E-9	!
1	Grid 1	1.07078	-3.03266	-3.30000	-0.01316	-3.5301	9.4510E-6	0.025925	-820.80E-9	!
1	Grid 1	1.07078	-2.85925	-3.30000	-0.01277	-3.5301	9.7503E-6	0.026412	-836.21E-9	!
1	Grid 1	1.07078	-2.68585	-3.30000	-0.01236	-3.5301	10.055E-6	0.026902	-851.71E-9	!
1	Grid 1	1.07078	-2.51244	-3.30000	-0.01195	-3.5301	10.364E-6	0.027394	-867.27E-9	
1	Grid 1	1.07078	-2.33904	-3.30000	-0.01153	-3.5301	10.678E-6	0.027888	-882.88E-9	
1	Grid 1	1.07078	-2.16563	-3.30000	-0.01110	-3.5301	10.996E-6	0.028382	-898.51E-9	
1	Grid 1	1.07078	-1.99222	-3.30000	-0.01066	-3.5301	11.317E-6	0.028876	-914.15E-9	
1	Grid 1	1.07078	-1.81882	-3.30000	-0.01021	-3.5301	11.642E-6	0.029371	-929.79E-9	
1	Grid 1	1.07078	-1.64541	-3.30000	-0.00975	-3.5301	11.969E-6	0.029864	-945.39E-9	
1	Grid 1	1.07078	-1.47201	-3.30000	-0.00930	-3.5301	12.299E-6	0.030356	-960.94E-9	
1	Grid 1	1.07078	-1.29860	-3.30000	-0.00883	-3.5301	12.631E-6	0.030845	-976.42E-9	
1	Grid 1	1.07078	-1.12519	-3.30000	-0.00836	-3.5301	12.963E-6	0.031331	-991.80E-9	
1	Grid 1	1.07078	-0.95179	-3.30000	-0.00790	-3.5301	13.296E-6	0.031814	-1.0071E-6	
1	Grid 1	1.07078	-0.77838	-3.30000	-0.00742	-3.5301	13.628E-6	0.032292	-1.0222E-6	
1	Grid 1	1.07078	-0.60498	-3.30000	-0.00695	-3.5301	13.960E-6	0.032764	-1.0371E-6	
1	Grid 1	1.07078	-0.43157	-3.30000	-0.00648	-3.5301	14.290E-6	0.033231	-1.0519E-6	
1	Grid 1	1.07078	-0.25817	-3.30000	-0.00601	-3.5301	14.618E-6	0.033690	-1.0664E-6	
1	Grid 1	1.07078	-0.08476	-3.30000	-0.00555	-3.5301	14.943E-6	0.034141	-1.0807E-6	
1	Grid 1	1.07078	0.08865	-3.30000	-0.00509	-3.5301	15.264E-6	0.034584	-1.0947E-6	
1	Grid 1	1.07078	0.26205	-3.30000	-0.00463	-3.5301	15.580E-6	0.035017	-1.1084E-6	
1	Grid 1	1.07078	0.43546	-3.30000	-0.00419	-3.5301	15.890E-6	0.035440	-1.1217E-6	
1	Grid 1	1.07078	0.60886	-3.30000	-0.00375	-3.5301	16.195E-6	0.035852	-1.1347E-6	
1	Grid 1	1.07078	0.78227	-3.30000	-0.00332	-3.5301	16.492E-6	0.036251	-1.1474E-6	
1	Grid 1	1.07078	0.95568	-3.30000	-0.00290	-3.5301	16.781E-6	0.036638	-1.1596E-6	
1	Grid 1	1.07078	1.12908	-3.30000	-0.00249	-3.5301	17.062E-6	0.037011	-1.1714E-6	
1	Grid 1	1.07078	1.30249	-3.30000	-0.00210	-3.5301	17.333E-6	0.037369	-1.1827E-6	
1	Grid 1	1.07078	1.47589	-3.30000	-0.00172	-3.5301	17.594E-6	0.037713	-1.1936E-6	
1	Grid 1	1.07078	1.64930	-3.30000	-0.00136	-3.5301	17.843E-6	0.038040	-1.2039E-6	
1	Grid 1	1.07078	1.82270	-3.30000	-0.00101	-3.5301	18.081E-6	0.038350	-1.2137E-6	
1	Grid 1	1.07078	1.99611	-3.30000	-0.00069	-3.5301	18.306E-6	0.038642	-1.2230E-6	
1	Grid 1	1.07078	2.16952	-3.30000	-0.00038	-3.5301	18.518E-6	0.038917	-1.2316E-6	
1	Grid 1	1.07078	2.34292	-3.30000	-0.00009	-3.5301	18.716E-6	0.039173	-1.2397E-6	
1	Grid 1	1.07078	2.51633	-3.30000	0.00018	-3.5301	18.899E-6	0.039409	-1.2472E-6	
1	Grid 1	1.07078	2.68973	-3.30000	0.00042	-3.5301	19.068E-6	0.039625	-1.2540E-6	
1	Grid 1	1.07078	2.86314	-3.30000	0.00065	-3.5301	19.220E-6	0.039821	-1.2602E-6	
1	Grid 1	1.07078	3.03655	-3.30000	0.00084	-3.5301	19.357E-6	0.039995	-1.2657E-6	
1	Grid 1	1.07078	3.20995	-3.30000	0.00102	-3.5301	19.477E-6	0.040148	-1.2706E-6	
1	Grid 1	1.07078	3.38336	-3.30000	0.00117	-3.5301	19.579E-6	0.040280	-1.2747E-6	
1	Grid 1	1.07078	3.55676	-3.30000	0.00129	-3.5301	19.665E-6	0.040389	-1.2782E-6	
1	Grid 1	1.07078	3.73017	-3.30000	0.00139	-3.5301	19.733E-6	0.040476	-1.2809E-6	
1	Grid 1	1.07078	3.90357	-3.30000	0.00147	-3.5301	19.783E-6	0.040540	-1.2830E-6	
1	Grid 1	1.07078	4.07698	-3.30000	0.00151	-3.5301	19.815E-6	0.040582	-1.2843E-6	
1	Grid 1	1.07078	4.25039	-3.30000	0.00154	-3.5301	19.829E-6	0.040600	-1.2849E-6	
1	Grid 1	1.07078	4.42379	-3.30000	0.00153	-3.5301	19.825E-6	0.040596	-1.2847E-6	
1	Grid 1	1.07078	4.59720	-3.30000	0.00150	-3.5301	19.803E-6	0.040569	-1.2839E-6	
1	Grid 1	1.07078	4.77060	-3.30000	0.00144	-3.5301	19.763E-6	0.040519	-1.2823E-6	
1	Grid 1	1.07078	4.94401	-3.30000	0.00135	-3.5301	19.705E-6	0.040446	-1.2800E-6	
1	Grid 1	1.07078	5.11742	-3.30000	0.00124	-3.5301	19.629E-6	0.040351	-1.2770E-6	
1	Grid 1	1.07078	5.29082	-3.30000	0.00111	-3.5301	19.536E-6	0.040234	-1.2733E-6	
1	Grid 1	1.07078	5.46423	-3.30000	0.00095	-3.5301	19.426E-6	0.040095	-1.2689E-6	
1	Grid 1	1.07078	5.63763	-3.30000	0.00076	-3.5301	19.299E-6	0.039934	-1.2638E-6	
1	Grid 1	1.07078	5.81104	-3.30000	0.00055	-3.5301	19.156E-6	0.039752	-1.2580E-6	
1	Grid 1	1.07078	5.98444	-3.30000	0.00032	-3.5301	18.997E-6	0.039549	-1.2516E-6	
1	Grid 1	1.07078	6.15785	-3.30000	0.00007	-3.5301	18.822E-6	0.039326	-1.2446E-6	
1	Grid 1	1.07078	6.33126	-3.30000	-0.00021	-3.5301	18.633E-6	0.039083	-1.2369E-6	
1	Grid 1	1.07078	6.50466	-3.30000	-0.00050	-3.5301	18.430E-6	0.038821	-1.2286E-6	
1	Grid 1	1.07078	6.67807	-3.30000	-0.00082	-3.5301	18.213E-6	0.038541	-1.2198E-6	
1	Grid 1	1.07078	6.85147	-3.30000	-0.00115	-3.5301	17.983E-6	0.038242	-1.2103E-6	
1	Grid 1	1.07078	7.02488	-3.30000	-0.00151	-3.5301	17.741E-6	0.037927	-1.2004E-6	
1	Grid 1	1.07078	7.19829	-3.30000	-0.00187	-3.5301	17.488E-6	0.037595	-1.1899E-6	
1	Grid 1	1.07078	7.37169	-3.30000	-0.00226	-3.5301	17.224E-6	0.037247	-1.1789E-6	
1	Grid 1	1.07078	7.54510	-3.30000	-0.00265	-3.5301	16.950E-6	0.036885	-1.1674E-6	
1	Grid 1	1.07078	7.71850	-3.30000	-0.00306	-3.5301	16.667E-6	0.036508	-1.1555E-6	
1	Grid 1	1.07078	7.89191	-3.30000	-0.00349	-3.5301	16.376E-6	0.036118	-1.1432E-6	
1	Grid 1	1.07078	8.06531	-3.30000	-0.00392	-3.5301	16.077E-6	0.035715	-1.1304E-6	
1	Grid 1	1.07078	8.23872	-3.30000	-0.00436	-3.5301	15.772E-6	0.035301	-1.1173E-6	
1	Grid 1	1.07078	8.41213	-3.30000	-0.00481	-3.5301	15.461E-6	0.034876	-1.1039E-6	
1	Grid 1	1.07078	8.58553	-3.30000	-0.00526	-3.5301	15.144E-6	0.034441	-1.0901E-6	
1	Grid 1	1.07078	8.75894	-3.30000	-0.00572	-3.5301	14.823E-6	0.033997	-1.0761E-6	
1	Grid 1	1.07078	8.93234	-3.30000	-0.00619	-3.5301	14.499E-6	0.033544	-1.0618E-6	
1	Grid 1	1.07078	9.10575	-3.30000	-0.00665	-3.5301	14.172E-6	0.033084	-1.0472E-6	
1	Grid 1	1.07078	9.27916	-3.30000	-0.00712	-3.5301	13.843E-6	0.032617	-1.0324E-6	
1	Grid 1	1.07078	9.45256	-3.30000	-0.00759	-3.5301	13.512E-6	0.032144	-1.0175E-6	
1	Grid 1	1.07078	9.62597	-3.30000	-0.00806	-3.5301	13.181E-6	0.031666	-1.0024E-6	
1	Grid 1	1.07078	9.79937	-3.30000	-0.00853	-3.5301	12.850E-6	0.03184	-987.13E-9	
1	Grid 1	1.07078	9.97278	-3.30000	-0.00899	-3.5301	12.520E-6	0.030698	-971.77E-9	
1	Grid 1	1.07078	10.14618	-3.30000	-0.00945	-3.5301	12.191E-6	0.030209	-956.32E-9	
1	Grid 1	1.07078	10.31959	-3.30000	-0.00991	-3.5301	11.863E-6	0.029719	-940.79E-9	
1	Grid 1	1.07078	10.49300	-3.30000	-0.01036	-3.5301	11.538E-6	0.029227	-925.23E-9	
1	Grid 1	1.07078	10.66640	-3.30000	-0.01080	-3.5301	11.216E-6	0.028734	-909.64E-9	
1	Grid 1	1.07078	10.83981	-3.30000	-0.01124	-3.5301	10.897E-6	0.028240	-894.04E-9	
1	Grid 1	1.07078	11.01321	-3.30000	-0.01166	-3.5301	10.582E-6	0.027748	-878.46E-9	
1	Grid 1	1.07078	11.18662	-3.30000	-0.01208	-3.5301	10.271E-6	0.027256	-862.91E-9	
1	Grid 1	1.07078	11.36003	-3.30000	-0.01249	-3.5301	9.9644E-6	0.026766	-847.41E-9	
1	Grid 1	1.07078	11.53343	-3.30000	-0.01289	-3.5301	9.6628E-6	0.026278	-831.97E-9	
1	Grid 1	1.07078	11.70684	-3.30000	-0.01328	-3.5301	9.3663E-6	0.025793	-816.62E-9	
1	Grid 1	1.07078	11.88024	-3.30000	-0.01365	-3.5301	9.0751E-6	0.025311	-801.37E-9	
1	Grid 1	1.07078	12.05365	-3.30000	-0.01402	-3.5301	8.7896E-6	0.024832	-786.23E-9	
1	Grid 1	1.07078	12.22705	-3.30000	-0.01437	-3.5301	8.5099E-6	0.024357	-771.21E-9	
1	Grid 1	1.07078	12.40046	-3.30000	-0.01471	-3.5301	8.2362E-6	0.023887	-756.32E-9	
1	Grid 1	1.07078	12.57387	-3.30000	-0.01503	-3.5301	7.9686E-6	0.023421	-741.58E-9	
1	Grid 1	1.07078	12.74727	-3.30000	-0.01535	-3.5301	7.7072E-6	0.022960	-727.00E-9	
1	Grid 1	1.07078	12.92068	-3.30000	-0.01565	-3.5301	7.4522E-6	0.022504	-712.58E-9	
1	Grid 1	1.07078	13.09408	-3.30000	-0.01593	-3.5301	7.2035E-6	0.022054	-698.34E-9	
1	Grid 1	1.07078	13.26749	-3.30000	-0.01620	-3.5301	6.9612E-6	0.021610	-684.27E-9	
1	Grid 1	1.07078	13.44090	-3.30000	-0.01646	-3.5301	6.7255E-6	0.021171	-670.40E-9	
1	Grid 1	1.07078	13.61430	-3.30000	-0.01671	-3.5301	6.4961E-6	0.020739	-656.72E-9	
1	Grid 1	1.07078	13.78771	-3.30000	-0.01694	-3.5301	6.2732E-6	0.020313	-643.23E-9	
1	Grid 1	1.07078	13.96111	-3.30000	-0.01716	-3.5301	6.0567E-6	0.019893	-629.96E-9	
1	Grid 1	1.07078	14.13452	-3.30000	-0.01736	-3.5301	5.8466E-6	0.019480	-616.89E-9	
1	Grid 1	1.07078	14.30792	-3.30000	-0.01755	-3.5301	5.6427E-6	0.019074	-604.03E-9	
1	Grid 1	1.07078	14.48133	-3.30000	-0.01773	-3.5301	5.4451E-6	0.018674	-591.39E-9	
1	Grid 1	1.07078	14.65474	-3.30000	-0.01789	-3.5301	5.2536E-6	0.018282	-578.96E-9	
1	Grid 1	1.07078	14.82814	-3.30000	-0.01804	-3.5301	5.0681E-6	0.017896	-566.75E-9	
1	Grid 1	1.07078	15.00155	-3.30000	-0.01818	-3.5301	4.8886E-6	0.017517	-554.76E-9	
1	Grid 1	1.07078	15.17495	-3.30000	-0.01831	-3.5301	4.7150E-6	0.017145	-542.99E-9	
1	Grid 1	1.07078	15.34836	-3.30000	-0.01842	-3.5301	4.5470E-6	0.016780	-531.45E-9	
1	Grid 1	1.07078	15.52177	-3.30000	-0.01852	-3.5301	4.3847E-6	0.016422	-520.12E-9	
1	Grid 1	1.07078	15.69517	-3.30000	-0.01861	-3.5301	4.2278E-6	0.016072	-509.01E-9	
1	Grid 1	1.07078	15.86858	-3.30000	-0.01869	-3.5301	4.0763E-6	0.015728	-498.13E-9	
1	Grid 1	1.07078	16.04198	-3.30000	-0.01875	-3.5301	3.9300E-6	0.015390	-487.46E-9	
1	Grid 1	1.07078	16.21539	-3.30000	-0.01881	-3.5301	3.7888E-6	0.015060	-477.00E-9	
1	Grid 1	1.07078	16.38879	-3.30000	-0.01885	-3.5301	3.6525E-6	0.014737	-466.77E-9	
1	Grid 1	1.07078	16.56220	-3.30000	-0.01888	-3.5301	3.5210E-6	0.014420	-456.75E-9	
1	Grid 1	1.07078	16.73561	-3.30000	-0.01891	-3.5301	3.3942E-6	0.014110	-446.93E-9	
1	Grid 1	1.07078	16.90901	-3.30000	-0.01892	-3.5301	3.2720E-6	0.013807	-437.33E-9	
1	Grid 1	1.07078	17.08242	-3.30000	-0.01893	-3.5301	3.1541E-6	0.013510	-427.94E-9	
1	Grid 1	1.07078	17.25582	-3.30000	-0.01892	-3.5301	3.0406E-6	0.013220	-418.75E-9	
1	Grid 1	1.07078	17.42923	-3.30000	-0.01891	-3.5301	2.9311E-6	0.012936	-409.76E-9	
1	Grid 1	1.07078	17.60264	-3.30000	-0.01889	-3.5301	2.8257E-6	0.012658	-400.97E-9	
1	Grid 1	1.07078	17.77604	-3.30000	-0.01886	-3.5301	2.7241E-6	0.012387	-392.37E-9	
1	Grid 1	1.07078	17.94945	-3.30000	-0.01882	-3.5301	2.6263E-6	0.012121	-383.97E-9	
1	Grid 1	1.07078	18.12285	-3.30000	-0.01878	-3.5301	2.5321E-6	0.011862	-375.76E-9	
1	Grid 1	1.07078	18.29626	-3.30000	-0.01873	-3.5301	2.4414E-6	0.011608	-367.73E-9	
1	Grid 1	1.07078	18.46966	-3.30000	-0.01867	-3.5301	2.3540E-6	0.011361	-359.88E-9	
1	Grid 1	1.07078	18.64307	-3.30000	-0.01860	-3.5301	2.2700E-6	0.011119	-352.22E-9	
1	Grid 1	1.07078	18.81648	-3.30000	-0.01853	-3.5301	2.1890E-6	0.010882	-344.73E-9	
1	Grid 1	1.07078	18.98988	-3.30000	-0.01846	-3.5301	2.1111E-6	0.010651	-337.42E-9	
1	Grid 1	1.07078	19.16329	-3.30000	-0.01837	-3.5301	2.0362E-6	0.010425	-330.27E-9	
1	Grid 1	1.07078	19.33669	-3.30000	-0.01829	-3.5301	1.9640E-6	0.010205	-323.29E-9	
1	Grid 1	1.07078	19.51010	-3.30000	-0.01819	-3.5301	1.8946E-6	0.0099898	-316.48E-9	
1	Grid 1	1.07078	19.68351	-3.30000	-0.01810	-3.5301	1.8277E-6	0.0097795	-309.82E-9	
1	Grid 1	1.07078	19.85691	-3.30000	-0.01799	-3.5301	1.7634E-6	0.0095742	-303.32E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	1.07078	20.03032	-3.30000	-0.01789	-3.5301	1.7015E-6	0.0093738	-296.97E-9	
1	Grid 1	1.07078	20.20372	-3.30000	-0.01778	-3.5301	1.6420E-6	0.0091780	-290.77E-9	
1	Grid 1	1.07078	20.37713	-3.30000	-0.01767	-3.5301	1.5847E-6	0.0089868	-284.71E-9	
1	Grid 1	1.07078	20.55053	-3.30000	-0.01755	-3.5301	1.5295E-6	0.0088002	-278.80E-9	
1	Grid 1	1.07078	20.72394	-3.30000	-0.01743	-3.5301	1.4764E-6	0.0086180	-273.03E-9	
1	Grid 1	1.07078	20.89735	-3.30000	-0.01731	-3.5301	1.4253E-6	0.0084400	-267.40E-9	
1	Grid 1	1.07078	21.07075	-3.30000	-0.01718	-3.5301	1.3762E-6	0.0082663	-261.90E-9	
1	Grid 1	1.07078	21.24416	-3.30000	-0.01705	-3.5301	1.3289E-6	0.0080967	-256.53E-9	
1	Grid 1	1.07078	21.41756	-3.30000	-0.01692	-3.5301	1.2833E-6	0.0079311	-251.28E-9	
1	Grid 1	1.07078	21.59097	-3.30000	-0.01679	-3.5301	1.2395E-6	0.0077695	-246.16E-9	
1	Grid 1	1.07078	21.76438	-3.30000	-0.01666	-3.5301	1.1973E-6	0.0076116	-241.16E-9	
1	Grid 1	1.07078	21.93778	-3.30000	-0.01652	-3.5301	1.1567E-6	0.0074575	-236.28E-9	
1	Grid 1	1.07078	22.11119	-3.30000	-0.01638	-3.5301	1.1176E-6	0.0073071	-231.52E-9	
1	Grid 1	1.07078	22.28459	-3.30000	-0.01624	-3.5301	1.0799E-6	0.0071601	-226.86E-9	
1	Grid 1	1.07078	22.45800	-3.30000	-0.01610	-3.5301	1.0437E-6	0.0070167	-222.32E-9	
1	Grid 1	1.07078	22.63140	-3.30000	-0.01596	-3.5301	1.0088E-6	0.0068766	-217.88E-9	
1	Grid 1	1.07078	22.80481	-3.30000	-0.01582	-3.5301	975.18E-9	0.0067399	-213.55E-9	
1	Grid 1	1.07078	22.97822	-3.30000	-0.01567	-3.5301	942.82E-9	0.0066063	-209.32E-9	
1	Grid 1	1.07078	23.15162	-3.30000	-0.01553	-3.5301	911.65E-9	0.0064759	-205.19E-9	
1	Grid 1	1.07078	23.32503	-3.30000	-0.01538	-3.5301	881.62E-9	0.0063486	-201.16E-9	
1	Grid 1	1.07078	23.49843	-3.30000	-0.01524	-3.5301	852.70E-9	0.0062242	-197.22E-9	
1	Grid 1	1.07078	23.67184	-3.30000	-0.01509	-3.5301	824.83E-9	0.0061028	-193.37E-9	
1	Grid 1	1.07078	23.84525	-3.30000	-0.01495	-3.5301	797.99E-9	0.0059842	-189.62E-9	
1	Grid 1	1.07078	24.01865	-3.30000	-0.01480	-3.5301	772.12E-9	0.0058683	-185.95E-9	
1	Grid 1	1.07078	24.19206	-3.30000	-0.01465	-3.5301	747.19E-9	0.0057552	-182.36E-9	
1	Grid 1	1.07078	24.36546	-3.30000	-0.01451	-3.5301	723.16E-9	0.0056446	-178.86E-9	
1	Grid 1	1.07078	24.53887	-3.30000	-0.01436	-3.5301	700.00E-9	0.0055367	-175.44E-9	
1	Grid 1	1.07078	24.71227	-3.30000	-0.01422	-3.5301	677.67E-9	0.0054312	-172.10E-9	
1	Grid 1	1.07078	24.88568	-3.30000	-0.01407	-3.5301	656.15E-9	0.0053282	-168.83E-9	
1	Grid 1	1.07078	25.05909	-3.30000	-0.01392	-3.5301	635.39E-9	0.0052275	-165.65E-9	
1	Grid 1	1.07078	25.23249	-3.30000	-0.01378	-3.5301	615.38E-9	0.0051291	-162.53E-9	
1	Grid 1	1.07078	25.40590	-3.30000	-0.01363	-3.5301	596.08E-9	0.0050330	-159.48E-9	
1	Grid 1	1.07078	25.57930	-3.30000	-0.01349	-3.5301	577.46E-9	0.0049391	-156.51E-9	
1	Grid 1	1.07078	25.75271	-3.30000	-0.01335	-3.5301	559.50E-9	0.0048473	-153.60E-9	
1	Grid 1	1.07078	25.92612	-3.30000	-0.01321	-3.5301	542.17E-9	0.0047576	-150.76E-9	
1	Grid 1	1.07078	26.09952	-3.30000	-0.01306	-3.5301	525.45E-9	0.0046700	-147.98E-9	
1	Grid 1	1.07078	26.27293	-3.30000	-0.01292	-3.5301	509.32E-9	0.0045843	-145.27E-9	
1	Grid 1	1.07078	26.44633	-3.30000	-0.01278	-3.5301	493.74E-9	0.0045005	-142.62E-9	
1	Grid 1	1.07078	26.61974	-3.30000	-0.01264	-3.5301	478.71E-9	0.0044186	-140.02E-9	
1	Grid 1	1.07078	26.79314	-3.30000	-0.01250	-3.5301	464.20E-9	0.0043386	-137.49E-9	
1	Grid 1	1.07078	26.96655	-3.30000	-0.01237	-3.5301	450.20E-9	0.0042603	-135.01E-9	
1	Grid 1	1.07078	27.13996	-3.30000	-0.01223	-3.5301	436.67E-9	0.0041838	-132.58E-9	
1	Grid 1	1.07078	27.31336	-3.30000	-0.01209	-3.5301	423.60E-9	0.0041090	-130.21E-9	
1	Grid 1	1.07078	27.48677	-3.30000	-0.01196	-3.5301	410.99E-9	0.0040359	-127.89E-9	
1	Grid 1	1.07078	27.66017	-3.30000	-0.01183	-3.5301	398.80E-9	0.0039643	-125.63E-9	
1	Grid 1	1.07078	27.83358	-3.30000	-0.01169	-3.5301	387.02E-9	0.0038943	-123.41E-9	!
1	Grid 1	1.07078	28.00698	-3.30000	-0.01156	-3.5301	375.64E-9	0.0038259	-121.24E-9	!
1	Grid 1	1.07078	28.18039	-3.30000	-0.01143	-3.5301	364.65E-9	0.0037589	-119.12E-9	!
1	Grid 1	1.07078	28.35380	-3.30000	-0.01130	-3.5301	354.02E-9	0.0036934	-117.05E-9	!
1	Grid 1	1.07078	28.52720	-3.30000	-0.01118	-3.5301	343.75E-9	0.0036294	-115.02E-9	!
1	Grid 1	1.07078	28.70061	-3.30000	-0.01105	-3.5301	333.82E-9	0.0035667	-113.03E-9	!
1	Grid 1	1.07078	28.87401	-3.30000	-0.01092	-3.5301	324.22E-9	0.0035053	-111.09E-9	!
1	Grid 1	1.07078	29.04742	-3.30000	-0.01080	-3.5301	314.94E-9	0.0034453	-109.18E-9	!
1	Grid 1	1.07078	29.22083	-3.30000	-0.01068	-3.5301	305.96E-9	0.0033866	-107.32E-9	!
1	Grid 1	1.07078	29.39423	-3.30000	-0.01055	-3.5301	297.28E-9	0.0033291	-105.50E-9	!
1	Grid 1	1.07078	29.56764	-3.30000	-0.01043	-3.5301	288.88E-9	0.0032728	-103.72E-9	!
1	Grid 1	1.07078	29.74104	-3.30000	-0.01031	-3.5301	280.75E-9	0.0032178	-101.97E-9	!
1	Grid 1	1.19867	-4.94012	-3.30000	-0.01637	-3.5301	6.7948E-6	0.021291	-674.19E-9	!
1	Grid 1	1.19867	-4.76672	-3.30000	-0.01610	-3.5301	7.0387E-6	0.021741	-688.44E-9	!
1	Grid 1	1.19867	-4.59331	-3.30000	-0.01582	-3.5301	7.2896E-6	0.022198	-702.90E-9	!
1	Grid 1	1.19867	-4.41991	-3.30000	-0.01552	-3.5301	7.5476E-6	0.022662	-717.56E-9	!
1	Grid 1	1.19867	-4.24650	-3.30000	-0.01520	-3.5301	7.8126E-6	0.023132	-732.42E-9	!
1	Grid 1	1.19867	-4.07309	-3.30000	-0.01487	-3.5301	8.0845E-6	0.023607	-747.47E-9	!
1	Grid 1	1.19867	-3.89969	-3.30000	-0.01453	-3.5301	8.3634E-6	0.024088	-762.69E-9	!
1	Grid 1	1.19867	-3.72628	-3.30000	-0.01417	-3.5301	8.6492E-6	0.024575	-778.08E-9	!
1	Grid 1	1.19867	-3.55288	-3.30000	-0.01380	-3.5301	8.9416E-6	0.025066	-793.63E-9	!
1	Grid 1	1.19867	-3.37947	-3.30000	-0.01342	-3.5301	9.2406E-6	0.025563	-809.33E-9	!
1	Grid 1	1.19867	-3.20606	-3.30000	-0.01302	-3.5301	9.5460E-6	0.026063	-825.16E-9	!
1	Grid 1	1.19867	-3.03266	-3.30000	-0.01261	-3.5301	9.8575E-6	0.026567	-841.11E-9	!
1	Grid 1	1.19867	-2.85925	-3.30000	-0.01219	-3.5301	10.175E-6	0.027075	-857.16E-9	!
1	Grid 1	1.19867	-2.68585	-3.30000	-0.01176	-3.5301	10.498E-6	0.027585	-873.31E-9	!
1	Grid 1	1.19867	-2.51244	-3.30000	-0.01131	-3.5301	10.827E-6	0.028098	-889.53E-9	
1	Grid 1	1.19867	-2.33904	-3.30000	-0.01086	-3.5301	11.160E-6	0.028612	-905.80E-9	
1	Grid 1	1.19867	-2.16563	-3.30000	-0.01039	-3.5301	11.498E-6	0.029128	-922.11E-9	
1	Grid 1	1.19867	-1.99222	-3.30000	-0.00992	-3.5301	11.840E-6	0.029644	-938.44E-9	
1	Grid 1	1.19867	-1.81882	-3.30000	-0.00944	-3.5301	12.186E-6	0.030160	-954.76E-9	
1	Grid 1	1.19867	-1.64541	-3.30000	-0.00896	-3.5301	12.534E-6	0.030676	-971.06E-9	
1	Grid 1	1.19867	-1.47201	-3.30000	-0.00846	-3.5301	12.886E-6	0.031190	-987.31E-9	
1	Grid 1	1.19867	-1.29860	-3.30000	-0.00797	-3.5301	13.239E-6	0.031701	-1.0035E-6	
1	Grid 1	1.19867	-1.12519	-3.30000	-0.00746	-3.5301	13.594E-6	0.032210	-1.0196E-6	
1	Grid 1	1.19867	-0.95179	-3.30000	-0.00696	-3.5301	13.949E-6	0.032715	-1.0355E-6	
1	Grid 1	1.19867	-0.77838	-3.30000	-0.00645	-3.5301	14.304E-6	0.033215	-1.0514E-6	
1	Grid 1	1.19867	-0.60498	-3.30000	-0.00595	-3.5301	14.659E-6	0.033710	-1.0670E-6	
1	Grid 1	1.19867	-0.43157	-3.30000	-0.00544	-3.5301	15.012E-6	0.034198	-1.0824E-6	
1	Grid 1	1.19867	-0.25817	-3.30000	-0.00494	-3.5301	15.363E-6	0.034679	-1.0977E-6	
1	Grid 1	1.19867	-0.08476	-3.30000	-0.00444	-3.5301	15.710E-6	0.035153	-1.1126E-6	
1	Grid 1	1.19867	0.08865	-3.30000	-0.00395	-3.5301	16.054E-6	0.035617	-1.1273E-6	
1	Grid 1	1.19867	0.26205	-3.30000	-0.00346	-3.5301	16.392E-6	0.036071	-1.1417E-6	
1	Grid 1	1.19867	0.43546	-3.30000	-0.00298	-3.5301	16.725E-6	0.036515	-1.1557E-6	
1	Grid 1	1.19867	0.60886	-3.30000	-0.00251	-3.5301	17.051E-6	0.036947	-1.1694E-6	
1	Grid 1	1.19867	0.78227	-3.30000	-0.00205	-3.5301	17.370E-6	0.037367	-1.1826E-6	
1	Grid 1	1.19867	0.95568	-3.30000	-0.00160	-3.5301	17.680E-6	0.037773	-1.1955E-6	
1	Grid 1	1.19867	1.12908	-3.30000	-0.00116	-3.5301	17.981E-6	0.038164	-1.2078E-6	
1	Grid 1	1.19867	1.30249	-3.30000	-0.00074	-3.5301	18.272E-6	0.038541	-1.2198E-6	
1	Grid 1	1.19867	1.47589	-3.30000	-0.00034	-3.5301	18.552E-6	0.038901	-1.2312E-6	
1	Grid 1	1.19867	1.64930	-3.30000	0.00005	-3.5301	18.820E-6	0.039245	-1.2420E-6	
1	Grid 1	1.19867	1.82270	-3.30000	0.00042	-3.5301	19.076E-6	0.039571	-1.2523E-6	
1	Grid 1	1.19867	1.99611	-3.30000	0.00077	-3.5301	19.318E-6	0.039879	-1.2621E-6	
1	Grid 1	1.19867	2.16952	-3.30000	0.00111	-3.5301	19.546E-6	0.040168	-1.2712E-6	
1	Grid 1	1.19867	2.34292	-3.30000	0.00141	-3.5301	19.758E-6	0.040437	-1.2797E-6	
1	Grid 1	1.19867	2.51633	-3.30000	0.00170	-3.5301	19.956E-6	0.040685	-1.2875E-6	
1	Grid 1	1.19867	2.68973	-3.30000	0.00196	-3.5301	20.136E-6	0.040912	-1.2947E-6	
1	Grid 1	1.19867	2.86314	-3.30000	0.00220	-3.5301	20.301E-6	0.041118	-1.3012E-6	
1	Grid 1	1.19867	3.03655	-3.30000	0.00242	-3.5301	20.447E-6	0.041302	-1.3070E-6	
1	Grid 1	1.19867	3.20995	-3.30000	0.00261	-3.5301	20.576E-6	0.041463	-1.3121E-6	
1	Grid 1	1.19867	3.38336	-3.30000	0.00277	-3.5301	20.687E-6	0.041601	-1.3165E-6	
1	Grid 1	1.19867	3.55676	-3.30000	0.00290	-3.5301	20.779E-6	0.041716	-1.3201E-6	
1	Grid 1	1.19867	3.73017	-3.30000	0.00301	-3.5301	20.852E-6	0.041808	-1.3230E-6	
1	Grid 1	1.19867	3.90357	-3.30000	0.00309	-3.5301	20.906E-6	0.041876	-1.3252E-6	
1	Grid 1	1.19867	4.07698	-3.30000	0.00314	-3.5301	20.940E-6	0.041919	-1.3266E-6	
1	Grid 1	1.19867	4.25039	-3.30000	0.00316	-3.5301	20.955E-6	0.041939	-1.3272E-6	
1	Grid 1	1.19867	4.42379	-3.30000	0.00315	-3.5301	20.951E-6	0.041934	-1.3270E-6	
1	Grid 1	1.19867	4.59720	-3.30000	0.00312	-3.5301	20.927E-6	0.041906	-1.3261E-6	
1	Grid 1	1.19867	4.77060	-3.30000	0.00306	-3.5301	20.884E-6	0.041853	-1.3245E-6	
1	Grid 1	1.19867	4.94401	-3.30000	0.00296	-3.5301	20.821E-6	0.041777	-1.3220E-6	
1	Grid 1	1.19867	5.11742	-3.30000	0.00285	-3.5301	20.740E-6	0.041677	-1.3189E-6	
1	Grid 1	1.19867	5.29082	-3.30000	0.00270	-3.5301	20.640E-6	0.041553	-1.3150E-6	
1	Grid 1	1.19867	5.46423	-3.30000	0.00253	-3.5301	20.521E-6	0.041406	-1.3103E-6	
1	Grid 1	1.19867	5.63763	-3.30000	0.00233	-3.5301	20.385E-6	0.041237	-1.3050E-6	
1	Grid 1	1.19867	5.81104	-3.30000	0.00211	-3.5301	20.230E-6	0.041045	-1.2989E-6	
1	Grid 1	1.19867	5.98444	-3.30000	0.00186	-3.5301	20.059E-6	0.040832	-1.2922E-6	
1	Grid 1	1.19867	6.15785	-3.30000	0.00158	-3.5301	19.872E-6	0.040597	-1.2848E-6	
1	Grid 1	1.19867	6.33126	-3.30000	0.00129	-3.5301	19.668E-6	0.040342	-1.2767E-6	
1	Grid 1	1.19867	6.50466	-3.30000	0.00097	-3.5301	19.450E-6	0.040066	-1.2680E-6	
1	Grid 1	1.19867	6.67807	-3.30000	0.00063	-3.5301	19.217E-6	0.039771	-1.2587E-6	
1	Grid 1	1.19867	6.85147	-3.30000	0.00027	-3.5301	18.970E-6	0.039458	-1.2487E-6	
1	Grid 1	1.19867	7.02488	-3.30000	-0.00010	-3.5301	18.710E-6	0.039126	-1.2383E-6	
1	Grid 1	1.19867	7.19829	-3.30000	-0.00050	-3.5301	18.438E-6	0.038777	-1.2272E-6	
1	Grid 1	1.19867	7.37169	-3.30000	-0.00091	-3.5301	18.155E-6	0.038412	-1.2157E-6	
1	Grid 1	1.19867	7.54510	-3.30000	-0.00134	-3.5301	17.861E-6	0.038031	-1.2036E-6	
1	Grid 1	1.19867	7.71850	-3.30000	-0.00178	-3.5301	17.557E-6	0.037635	-1.1911E-6	
1	Grid 1	1.19867	7.89191	-3.30000	-0.00223	-3.5301	17.245E-6	0.037226	-1.1782E-6	
1	Grid 1	1.19867	8.06531	-3.30000	-0.00269	-3.5301	16.925E-6	0.036803	-1.1648E-6	
1	Grid 1	1.19867	8.23872	-3.30000	-0.00317	-3.5301	16.597E-6	0.036368	-1.1511E-6	
1	Grid 1	1.19867	8.41213	-3.30000	-0.00365	-3.5301	16.264E-6	0.035922	-1.1370E-6	
1	Grid 1	1.19867	8.58553	-3.30000	-0.00414	-3.5301	15.925E-6	0.035466	-1.1225E-6	
1	Grid 1	1.19867	8.75894	-3.30000	-0.00463	-3.5301	15.582E-6	0.035000	-1.1078E-6	
1	Grid 1	1.19867	8.93234	-3.30000	-0.00513	-3.5301	15.235E-6	0.034526	-1.0928E-6	
1	Grid 1	1.19867	9.10575	-3.30000	-0.00563	-3.5301	14.885E-6	0.034044	-1.0776E-6	
1	Grid 1	1.19867	9.27916	-3.30000	-0.00613	-3.5301	14.533E-6	0.033555	-1.0621E-6	
1	Grid 1	1.19867	9.45256	-3.30000	-0.00664	-3.5301	14.180E-6	0.033060	-1.0465E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	1.19867	9.62597	-3.30000	-0.00714	-3.5301	13.826E-6	0.032560	-1.0306E-6	
1	Grid 1	1.19867	9.79937	-3.30000	-0.00764	-3.5301	13.473E-6	0.032055	-1.0147E-6	
1	Grid 1	1.19867	9.97278	-3.30000	-0.00814	-3.5301	13.121E-6	0.031547	-998.62E-9	
1	Grid 1	1.19867	10.14618	-3.30000	-0.00863	-3.5301	12.770E-6	0.031036	-982.47E-9	
1	Grid 1	1.19867	10.31959	-3.30000	-0.00912	-3.5301	12.421E-6	0.030524	-966.25E-9	
1	Grid 1	1.19867	10.49300	-3.30000	-0.00960	-3.5301	12.075E-6	0.030010	-949.99E-9	
1	Grid 1	1.19867	10.66640	-3.30000	-0.01008	-3.5301	11.732E-6	0.029495	-933.72E-9	
1	Grid 1	1.19867	10.83981	-3.30000	-0.01055	-3.5301	11.393E-6	0.028980	-917.44E-9	
1	Grid 1	1.19867	11.01321	-3.30000	-0.01100	-3.5301	11.058E-6	0.028467	-901.19E-9	
1	Grid 1	1.19867	11.18662	-3.30000	-0.01145	-3.5301	10.728E-6	0.027954	-884.98E-9	
1	Grid 1	1.19867	11.36003	-3.30000	-0.01189	-3.5301	10.402E-6	0.027443	-868.82E-9	
1	Grid 1	1.19867	11.53343	-3.30000	-0.01232	-3.5301	10.082E-6	0.026935	-852.75E-9	
1	Grid 1	1.19867	11.70684	-3.30000	-0.01274	-3.5301	9.7679E-6	0.026430	-836.77E-9	
1	Grid 1	1.19867	11.88024	-3.30000	-0.01314	-3.5301	9.4595E-6	0.025928	-820.89E-9	
1	Grid 1	1.19867	12.05365	-3.30000	-0.01353	-3.5301	9.1572E-6	0.025430	-805.14E-9	
1	Grid 1	1.19867	12.22705	-3.30000	-0.01391	-3.5301	8.8612E-6	0.024936	-789.52E-9	
1	Grid 1	1.19867	12.40046	-3.30000	-0.01428	-3.5301	8.5718E-6	0.024447	-774.05E-9	
1	Grid 1	1.19867	12.57387	-3.30000	-0.01463	-3.5301	8.2890E-6	0.023963	-758.74E-9	
1	Grid 1	1.19867	12.74727	-3.30000	-0.01496	-3.5301	8.0131E-6	0.023485	-743.60E-9	
1	Grid 1	1.19867	12.92068	-3.30000	-0.01529	-3.5301	7.7439E-6	0.023012	-728.64E-9	
1	Grid 1	1.19867	13.09408	-3.30000	-0.01560	-3.5301	7.4817E-6	0.022545	-713.86E-9	
1	Grid 1	1.19867	13.26749	-3.30000	-0.01589	-3.5301	7.2265E-6	0.022084	-699.28E-9	
1	Grid 1	1.19867	13.44090	-3.30000	-0.01617	-3.5301	6.9782E-6	0.021630	-684.90E-9	
1	Grid 1	1.19867	13.61430	-3.30000	-0.01644	-3.5301	6.7368E-6	0.021182	-670.73E-9	
1	Grid 1	1.19867	13.78771	-3.30000	-0.01669	-3.5301	6.5024E-6	0.020741	-656.77E-9	
1	Grid 1	1.19867	13.96111	-3.30000	-0.01693	-3.5301	6.2749E-6	0.020306	-643.03E-9	
1	Grid 1	1.19867	14.13452	-3.30000	-0.01715	-3.5301	6.0542E-6	0.019879	-629.51E-9	
1	Grid 1	1.19867	14.30792	-3.30000	-0.01735	-3.5301	5.8402E-6	0.019459	-616.22E-9	
1	Grid 1	1.19867	14.48133	-3.30000	-0.01755	-3.5301	5.6329E-6	0.019046	-603.15E-9	
1	Grid 1	1.19867	14.65474	-3.30000	-0.01773	-3.5301	5.4322E-6	0.018640	-590.32E-9	
1	Grid 1	1.19867	14.82814	-3.30000	-0.01789	-3.5301	5.2380E-6	0.018242	-577.71E-9	
1	Grid 1	1.19867	15.00155	-3.30000	-0.01805	-3.5301	5.0501E-6	0.017851	-565.33E-9	
1	Grid 1	1.19867	15.17495	-3.30000	-0.01819	-3.5301	4.8684E-6	0.017467	-553.19E-9	
1	Grid 1	1.19867	15.34836	-3.30000	-0.01831	-3.5301	4.6928E-6	0.017091	-541.29E-9	
1	Grid 1	1.19867	15.52177	-3.30000	-0.01842	-3.5301	4.5232E-6	0.016722	-529.61E-9	
1	Grid 1	1.19867	15.69517	-3.30000	-0.01852	-3.5301	4.3594E-6	0.016361	-518.17E-9	
1	Grid 1	1.19867	15.86858	-3.30000	-0.01861	-3.5301	4.2013E-6	0.016006	-506.95E-9	
1	Grid 1	1.19867	16.04198	-3.30000	-0.01869	-3.5301	4.0487E-6	0.015659	-495.97E-9	
1	Grid 1	1.19867	16.21539	-3.30000	-0.01875	-3.5301	3.9015E-6	0.015320	-485.21E-9	
1	Grid 1	1.19867	16.38879	-3.30000	-0.01881	-3.5301	3.7596E-6	0.014987	-474.68E-9	
1	Grid 1	1.19867	16.56220	-3.30000	-0.01885	-3.5301	3.6227E-6	0.014661	-464.38E-9	
1	Grid 1	1.19867	16.73561	-3.30000	-0.01888	-3.5301	3.4908E-6	0.014343	-454.29E-9	
1	Grid 1	1.19867	16.90901	-3.30000	-0.01890	-3.5301	3.3637E-6	0.014031	-444.43E-9	
1	Grid 1	1.19867	17.08242	-3.30000	-0.01892	-3.5301	3.2412E-6	0.013726	-434.78E-9	
1	Grid 1	1.19867	17.25582	-3.30000	-0.01892	-3.5301	3.1233E-6	0.013428	-425.34E-9	
1	Grid 1	1.19867	17.42923	-3.30000	-0.01891	-3.5301	3.0097E-6	0.013137	-416.12E-9	
1	Grid 1	1.19867	17.60264	-3.30000	-0.01890	-3.5301	2.9003E-6	0.012852	-407.10E-9	
1	Grid 1	1.19867	17.77604	-3.30000	-0.01887	-3.5301	2.7950E-6	0.012574	-398.29E-9	
1	Grid 1	1.19867	17.94945	-3.30000	-0.01884	-3.5301	2.6936E-6	0.012302	-389.67E-9	
1	Grid 1	1.19867	18.12285	-3.30000	-0.01880	-3.5301	2.5960E-6	0.012036	-381.26E-9	
1	Grid 1	1.19867	18.29626	-3.30000	-0.01876	-3.5301	2.5021E-6	0.011776	-373.03E-9	
1	Grid 1	1.19867	18.46966	-3.30000	-0.01870	-3.5301	2.4117E-6	0.011522	-365.00E-9	
1	Grid 1	1.19867	18.64307	-3.30000	-0.01864	-3.5301	2.3247E-6	0.011275	-357.16E-9	
1	Grid 1	1.19867	18.81648	-3.30000	-0.01857	-3.5301	2.2411E-6	0.011033	-349.49E-9	
1	Grid 1	1.19867	18.98988	-3.30000	-0.01850	-3.5301	2.1606E-6	0.010796	-342.01E-9	
1	Grid 1	1.19867	19.16329	-3.30000	-0.01842	-3.5301	2.0832E-6	0.010565	-334.70E-9	
1	Grid 1	1.19867	19.33669	-3.30000	-0.01834	-3.5301	2.0087E-6	0.010340	-327.57E-9	
1	Grid 1	1.19867	19.51010	-3.30000	-0.01825	-3.5301	1.9370E-6	0.010120	-320.60E-9	
1	Grid 1	1.19867	19.68351	-3.30000	-0.01815	-3.5301	1.8681E-6	0.0099052	-313.80E-9	
1	Grid 1	1.19867	19.85691	-3.30000	-0.01805	-3.5301	1.8018E-6	0.0096955	-307.16E-9	
1	Grid 1	1.19867	20.03032	-3.30000	-0.01795	-3.5301	1.7380E-6	0.0094908	-300.67E-9	
1	Grid 1	1.19867	20.20372	-3.30000	-0.01784	-3.5301	1.6767E-6	0.0092909	-294.34E-9	
1	Grid 1	1.19867	20.37713	-3.30000	-0.01773	-3.5301	1.6177E-6	0.0090958	-288.17E-9	
1	Grid 1	1.19867	20.55053	-3.30000	-0.01761	-3.5301	1.5609E-6	0.0089054	-282.14E-9	
1	Grid 1	1.19867	20.72394	-3.30000	-0.01749	-3.5301	1.5063E-6	0.0087196	-276.25E-9	
1	Grid 1	1.19867	20.89735	-3.30000	-0.01737	-3.5301	1.4538E-6	0.0085381	-270.51E-9	
1	Grid 1	1.19867	21.07075	-3.30000	-0.01725	-3.5301	1.4032E-6	0.0083611	-264.90E-9	
1	Grid 1	1.19867	21.24416	-3.30000	-0.01712	-3.5301	1.3546E-6	0.0081882	-259.42E-9	
1	Grid 1	1.19867	21.41756	-3.30000	-0.01699	-3.5301	1.3078E-6	0.0080195	-254.08E-9	
1	Grid 1	1.19867	21.59097	-3.30000	-0.01686	-3.5301	1.2628E-6	0.0078548	-248.87E-9	
1	Grid 1	1.19867	21.76438	-3.30000	-0.01672	-3.5301	1.2195E-6	0.0076941	-243.77E-9	
1	Grid 1	1.19867	21.93778	-3.30000	-0.01659	-3.5301	1.1778E-6	0.0075372	-238.81E-9	
1	Grid 1	1.19867	22.11119	-3.30000	-0.01645	-3.5301	1.1377E-6	0.0073841	-233.96E-9	
1	Grid 1	1.19867	22.28459	-3.30000	-0.01631	-3.5301	1.0991E-6	0.0072346	-229.22E-9	
1	Grid 1	1.19867	22.45800	-3.30000	-0.01617	-3.5301	1.0620E-6	0.0070886	-224.60E-9	
1	Grid 1	1.19867	22.63140	-3.30000	-0.01603	-3.5301	1.0262E-6	0.0069462	-220.09E-9	
1	Grid 1	1.19867	22.80481	-3.30000	-0.01589	-3.5301	991.82E-9	0.0068071	-215.68E-9	
1	Grid 1	1.19867	22.97822	-3.30000	-0.01574	-3.5301	958.68E-9	0.0066714	-211.38E-9	
1	Grid 1	1.19867	23.15162	-3.30000	-0.01560	-3.5301	926.77E-9	0.0065388	-207.18E-9	
1	Grid 1	1.19867	23.32503	-3.30000	-0.01545	-3.5301	896.05E-9	0.0064094	-203.08E-9	
1	Grid 1	1.19867	23.49843	-3.30000	-0.01531	-3.5301	866.46E-9	0.0062831	-199.08E-9	
1	Grid 1	1.19867	23.67184	-3.30000	-0.01516	-3.5301	837.97E-9	0.0061597	-195.17E-9	
1	Grid 1	1.19867	23.84525	-3.30000	-0.01501	-3.5301	810.52E-9	0.0060392	-191.36E-9	
1	Grid 1	1.19867	24.01865	-3.30000	-0.01487	-3.5301	784.08E-9	0.0059216	-187.63E-9	
1	Grid 1	1.19867	24.19206	-3.30000	-0.01472	-3.5301	758.61E-9	0.0058067	-183.99E-9	
1	Grid 1	1.19867	24.36546	-3.30000	-0.01457	-3.5301	734.07E-9	0.0056946	-180.44E-9	
1	Grid 1	1.19867	24.53887	-3.30000	-0.01443	-3.5301	710.42E-9	0.0055850	-176.97E-9	
1	Grid 1	1.19867	24.71227	-3.30000	-0.01428	-3.5301	687.63E-9	0.0054780	-173.58E-9	
1	Grid 1	1.19867	24.88568	-3.30000	-0.01413	-3.5301	665.66E-9	0.0053735	-170.27E-9	
1	Grid 1	1.19867	25.05909	-3.30000	-0.01399	-3.5301	644.48E-9	0.0052714	-167.04E-9	
1	Grid 1	1.19867	25.23249	-3.30000	-0.01384	-3.5301	624.07E-9	0.0051716	-163.88E-9	
1	Grid 1	1.19867	25.40590	-3.30000	-0.01370	-3.5301	604.38E-9	0.0050742	-160.79E-9	
1	Grid 1	1.19867	25.57930	-3.30000	-0.01355	-3.5301	585.40E-9	0.0049790	-157.77E-9	
1	Grid 1	1.19867	25.75271	-3.30000	-0.01341	-3.5301	567.10E-9	0.0048860	-154.83E-9	
1	Grid 1	1.19867	25.92612	-3.30000	-0.01326	-3.5301	549.44E-9	0.0047951	-151.95E-9	
1	Grid 1	1.19867	26.09952	-3.30000	-0.01312	-3.5301	532.41E-9	0.0047063	-149.13E-9	
1	Grid 1	1.19867	26.27293	-3.30000	-0.01298	-3.5301	515.97E-9	0.0046195	-146.38E-9	
1	Grid 1	1.19867	26.44633	-3.30000	-0.01284	-3.5301	500.12E-9	0.0045346	-143.70E-9	
1	Grid 1	1.19867	26.61974	-3.30000	-0.01270	-3.5301	484.81E-9	0.0044517	-141.07E-9	
1	Grid 1	1.19867	26.79314	-3.30000	-0.01256	-3.5301	470.05E-9	0.0043707	-138.50E-9	
1	Grid 1	1.19867	26.96655	-3.30000	-0.01242	-3.5301	455.79E-9	0.0042915	-135.99E-9	
1	Grid 1	1.19867	27.13996	-3.30000	-0.01228	-3.5301	442.03E-9	0.0042140	-133.54E-9	
1	Grid 1	1.19867	27.31336	-3.30000	-0.01215	-3.5301	428.74E-9	0.0041383	-131.14E-9	
1	Grid 1	1.19867	27.48677	-3.30000	-0.01201	-3.5301	415.91E-9	0.0040643	-128.79E-9	
1	Grid 1	1.19867	27.66017	-3.30000	-0.01188	-3.5301	403.51E-9	0.0039919	-126.50E-9	
1	Grid 1	1.19867	27.83358	-3.30000	-0.01174	-3.5301	391.54E-9	0.0039211	-124.26E-9	!
1	Grid 1	1.19867	28.00698	-3.30000	-0.01161	-3.5301	379.98E-9	0.0038519	-122.07E-9	!
1	Grid 1	1.19867	28.18039	-3.30000	-0.01148	-3.5301	368.81E-9	0.0037842	-119.92E-9	!
1	Grid 1	1.19867	28.35380	-3.30000	-0.01135	-3.5301	358.01E-9	0.0037179	-117.82E-9	!
1	Grid 1	1.19867	28.52720	-3.30000	-0.01122	-3.5301	347.58E-9	0.0036531	-115.77E-9	!
1	Grid 1	1.19867	28.70061	-3.30000	-0.01110	-3.5301	337.49E-9	0.0035898	-113.76E-9	!
1	Grid 1	1.19867	28.87401	-3.30000	-0.01097	-3.5301	327.75E-9	0.0035278	-111.80E-9	!
1	Grid 1	1.19867	29.04742	-3.30000	-0.01084	-3.5301	318.32E-9	0.0034671	-109.88E-9	!
1	Grid 1	1.19867	29.22083	-3.30000	-0.01072	-3.5301	309.21E-9	0.0034078	-107.99E-9	!
1	Grid 1	1.19867	29.39423	-3.30000	-0.01060	-3.5301	300.40E-9	0.0033497	-106.15E-9	!
1	Grid 1	1.19867	29.56764	-3.30000	-0.01048	-3.5301	291.87E-9	0.0032928	-104.35E-9	!
1	Grid 1	1.19867	29.74104	-3.30000	-0.01036	-3.5301	283.63E-9	0.0032372	-102.59E-9	!
1	Grid 1	1.32656	-4.94012	-3.30000	-0.01608	-3.5301	7.0483E-6	0.021749	-688.67E-9	!
1	Grid 1	1.32656	-4.76672	-3.30000	-0.01579	-3.5301	7.3051E-6	0.022216	-703.44E-9	!
1	Grid 1	1.32656	-4.59331	-3.30000	-0.01548	-3.5301	7.5694E-6	0.022689	-718.44E-9	!
1	Grid 1	1.32656	-4.41991	-3.30000	-0.01515	-3.5301	7.8414E-6	0.023170	-733.64E-9	!
1	Grid 1	1.32656	-4.24650	-3.30000	-0.01482	-3.5301	8.1210E-6	0.023657	-749.06E-9	!
1	Grid 1	1.32656	-4.07309	-3.30000	-0.01446	-3.5301	8.4081E-6	0.024151	-764.68E-9	!
1	Grid 1	1.32656	-3.89969	-3.30000	-0.01409	-3.5301	8.7028E-6	0.024651	-780.49E-9	!
1	Grid 1	1.32656	-3.72628	-3.30000	-0.01371	-3.5301	9.0049E-6	0.025157	-796.49E-9	!
1	Grid 1	1.32656	-3.55288	-3.30000	-0.01331	-3.5301	9.3142E-6	0.025668	-812.65E-9	!
1	Grid 1	1.32656	-3.37947	-3.30000	-0.01290	-3.5301	9.6308E-6	0.026184	-828.98E-9	!
1	Grid 1	1.32656	-3.20606	-3.30000	-0.01247	-3.5301	9.9543E-6	0.026705	-845.45E-9	!
1	Grid 1	1.32656	-3.03266	-3.30000	-0.01203	-3.5301	10.285E-6	0.027229	-862.06E-9	!
1	Grid 1	1.32656	-2.85925	-3.30000	-0.01158	-3.5301	10.621E-6	0.027758	-878.78E-9	!
1	Grid 1	1.32656	-2.68585	-3.30000	-0.01111	-3.5301	10.964E-6	0.028290	-895.61E-9	!
1	Grid 1	1.32656	-2.51244	-3.30000	-0.01064	-3.5301	11.313E-6	0.028825	-912.51E-9	
1	Grid 1	1.32656	-2.33904	-3.30000	-0.01015	-3.5301	11.668E-6	0.029361	-929.49E-9	
1	Grid 1	1.32656	-2.16563	-3.30000	-0.00965	-3.5301	12.027E-6	0.029900	-946.51E-9	
1	Grid 1	1.32656	-1.99222	-3.30000	-0.00914	-3.5301	12.391E-6	0.030439	-963.56E-9	
1	Grid 1	1.32656	-1.81882	-3.30000	-0.00863	-3.5301	12.759E-6	0.030978	-980.61E-9	
1	Grid 1	1.32656	-1.64541	-3.30000	-0.00811	-3.5301	13.131E-6	0.031516	-997.64E-9	
1	Grid 1	1.32656	-1.47201	-3.30000	-0.00758	-3.5301	13.506E-6	0.032053	-1.0146E-6	
1	Grid 1	1.32656	-1.29860	-3.30000	-0.00705	-3.5301	13.883E-6	0.032589	-1.0315E-6	
1	Grid 1	1.32656	-1.12519	-3.30000	-0.00651	-3.5301	14.262E-6	0.033121	-1.0484E-6	
1	Grid 1	1.32656	-0.95179	-3.30000	-0.00597	-3.5301	14.641E-6	0.033649	-1.0651E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	1.32656	-0.77838	-3.30000	-0.00543	-3.5301	15.021E-6	0.034173	-1.0816E-6
1	Grid 1	1.32656	-0.60498	-3.30000	-0.00488	-3.5301	15.400E-6	0.034691	-1.0980E-6
1	Grid 1	1.32656	-0.43157	-3.30000	-0.00434	-3.5301	15.778E-6	0.035203	-1.1142E-6
1	Grid 1	1.32656	-0.25817	-3.30000	-0.00380	-3.5301	16.153E-6	0.035708	-1.1302E-6
1	Grid 1	1.32656	-0.08476	-3.30000	-0.00327	-3.5301	16.525E-6	0.036204	-1.1459E-6
1	Grid 1	1.32656	0.08865	-3.30000	-0.00274	-3.5301	16.893E-6	0.036691	-1.1613E-6
1	Grid 1	1.32656	0.26205	-3.30000	-0.00222	-3.5301	17.256E-6	0.037168	-1.1763E-6
1	Grid 1	1.32656	0.43546	-3.30000	-0.00170	-3.5301	17.613E-6	0.037633	-1.1911E-6
1	Grid 1	1.32656	0.60886	-3.30000	-0.00120	-3.5301	17.963E-6	0.038087	-1.2054E-6
1	Grid 1	1.32656	0.78227	-3.30000	-0.00070	-3.5301	18.305E-6	0.038528	-1.2193E-6
1	Grid 1	1.32656	0.95568	-3.30000	-0.00022	-3.5301	18.638E-6	0.038954	-1.2328E-6
1	Grid 1	1.32656	1.12908	-3.30000	0.00025	-3.5301	18.962E-6	0.039366	-1.2458E-6
1	Grid 1	1.32656	1.30249	-3.30000	0.00070	-3.5301	19.274E-6	0.039762	-1.2583E-6
1	Grid 1	1.32656	1.47589	-3.30000	0.00113	-3.5301	19.575E-6	0.040141	-1.2703E-6
1	Grid 1	1.32656	1.64930	-3.30000	0.00155	-3.5301	19.863E-6	0.040502	-1.2818E-6
1	Grid 1	1.32656	1.82270	-3.30000	0.00195	-3.5301	20.138E-6	0.040845	-1.2926E-6
1	Grid 1	1.32656	1.99611	-3.30000	0.00233	-3.5301	20.398E-6	0.041169	-1.3028E-6
1	Grid 1	1.32656	2.16952	-3.30000	0.00268	-3.5301	20.643E-6	0.041473	-1.3124E-6
1	Grid 1	1.32656	2.34292	-3.30000	0.00301	-3.5301	20.872E-6	0.041756	-1.3214E-6
1	Grid 1	1.32656	2.51633	-3.30000	0.00332	-3.5301	21.084E-6	0.042017	-1.3296E-6
1	Grid 1	1.32656	2.68973	-3.30000	0.00360	-3.5301	21.278E-6	0.042257	-1.3372E-6
1	Grid 1	1.32656	2.86314	-3.30000	0.00386	-3.5301	21.455E-6	0.042473	-1.3441E-6
1	Grid 1	1.32656	3.03655	-3.30000	0.00409	-3.5301	21.613E-6	0.042667	-1.3502E-6
1	Grid 1	1.32656	3.20995	-3.30000	0.00429	-3.5301	21.752E-6	0.042836	-1.3555E-6
1	Grid 1	1.32656	3.38336	-3.30000	0.00446	-3.5301	21.871E-6	0.042982	-1.3601E-6
1	Grid 1	1.32656	3.55676	-3.30000	0.00461	-3.5301	21.970E-6	0.043103	-1.3640E-6
1	Grid 1	1.32656	3.73017	-3.30000	0.00472	-3.5301	22.048E-6	0.043199	-1.3670E-6
1	Grid 1	1.32656	3.90357	-3.30000	0.00481	-3.5301	22.106E-6	0.043270	-1.3693E-6
1	Grid 1	1.32656	4.07698	-3.30000	0.00486	-3.5301	22.144E-6	0.043316	-1.3707E-6
1	Grid 1	1.32656	4.25039	-3.30000	0.00488	-3.5301	22.160E-6	0.043337	-1.3714E-6
1	Grid 1	1.32656	4.42379	-3.30000	0.00488	-3.5301	22.155E-6	0.043332	-1.3712E-6
1	Grid 1	1.32656	4.59720	-3.30000	0.00484	-3.5301	22.129E-6	0.043302	-1.3703E-6
1	Grid 1	1.32656	4.77060	-3.30000	0.00477	-3.5301	22.083E-6	0.043247	-1.3685E-6
1	Grid 1	1.32656	4.94401	-3.30000	0.00468	-3.5301	22.015E-6	0.043166	-1.3660E-6
1	Grid 1	1.32656	5.11742	-3.30000	0.00455	-3.5301	21.927E-6	0.043061	-1.3626E-6
1	Grid 1	1.32656	5.29082	-3.30000	0.00439	-3.5301	21.819E-6	0.042930	-1.3585E-6
1	Grid 1	1.32656	5.46423	-3.30000	0.00421	-3.5301	21.692E-6	0.042776	-1.3536E-6
1	Grid 1	1.32656	5.63763	-3.30000	0.00399	-3.5301	21.545E-6	0.042598	-1.3480E-6
1	Grid 1	1.32656	5.81104	-3.30000	0.00375	-3.5301	21.379E-6	0.042396	-1.3416E-6
1	Grid 1	1.32656	5.98444	-3.30000	0.00349	-3.5301	21.195E-6	0.042171	-1.3345E-6
1	Grid 1	1.32656	6.15785	-3.30000	0.00319	-3.5301	20.993E-6	0.041924	-1.3267E-6
1	Grid 1	1.32656	6.33126	-3.30000	0.00288	-3.5301	20.774E-6	0.041655	-1.3182E-6
1	Grid 1	1.32656	6.50466	-3.30000	0.00254	-3.5301	20.539E-6	0.041365	-1.3090E-6
1	Grid 1	1.32656	6.67807	-3.30000	0.00217	-3.5301	20.288E-6	0.041055	-1.2992E-6
1	Grid 1	1.32656	6.85147	-3.30000	0.00179	-3.5301	20.023E-6	0.040725	-1.2888E-6
1	Grid 1	1.32656	7.02488	-3.30000	0.00138	-3.5301	19.743E-6	0.040376	-1.2778E-6
1	Grid 1	1.32656	7.19829	-3.30000	0.00096	-3.5301	19.451E-6	0.040009	-1.2662E-6
1	Grid 1	1.32656	7.37169	-3.30000	0.00052	-3.5301	19.147E-6	0.039625	-1.2540E-6
1	Grid 1	1.32656	7.54510	-3.30000	0.00006	-3.5301	18.831E-6	0.039225	-1.2414E-6
1	Grid 1	1.32656	7.71850	-3.30000	-0.00041	-3.5301	18.505E-6	0.038809	-1.2282E-6
1	Grid 1	1.32656	7.89191	-3.30000	-0.00089	-3.5301	18.170E-6	0.038379	-1.2146E-6
1	Grid 1	1.32656	8.06531	-3.30000	-0.00139	-3.5301	17.826E-6	0.037935	-1.2006E-6
1	Grid 1	1.32656	8.23872	-3.30000	-0.00190	-3.5301	17.475E-6	0.037479	-1.1862E-6
1	Grid 1	1.32656	8.41213	-3.30000	-0.00241	-3.5301	17.118E-6	0.037011	-1.1714E-6
1	Grid 1	1.32656	8.58553	-3.30000	-0.00294	-3.5301	16.754E-6	0.036532	-1.1562E-6
1	Grid 1	1.32656	8.75894	-3.30000	-0.00347	-3.5301	16.387E-6	0.036043	-1.1408E-6
1	Grid 1	1.32656	8.93234	-3.30000	-0.00400	-3.5301	16.015E-6	0.035546	-1.1251E-6
1	Grid 1	1.32656	9.10575	-3.30000	-0.00454	-3.5301	15.641E-6	0.035041	-1.1091E-6
1	Grid 1	1.32656	9.27916	-3.30000	-0.00508	-3.5301	15.265E-6	0.034528	-1.0929E-6
1	Grid 1	1.32656	9.45256	-3.30000	-0.00562	-3.5301	14.887E-6	0.034010	-1.0765E-6
1	Grid 1	1.32656	9.62597	-3.30000	-0.00616	-3.5301	14.510E-6	0.033486	-1.0599E-6
1	Grid 1	1.32656	9.79937	-3.30000	-0.00670	-3.5301	14.132E-6	0.032958	-1.0432E-6
1	Grid 1	1.32656	9.97278	-3.30000	-0.00723	-3.5301	13.756E-6	0.032427	-1.0264E-6
1	Grid 1	1.32656	10.14618	-3.30000	-0.00776	-3.5301	13.382E-6	0.031893	-1.0095E-6
1	Grid 1	1.32656	10.31959	-3.30000	-0.00828	-3.5301	13.010E-6	0.031357	-992.60E-9
1	Grid 1	1.32656	10.49300	-3.30000	-0.00880	-3.5301	12.641E-6	0.030820	-975.61E-9
1	Grid 1	1.32656	10.66640	-3.30000	-0.00931	-3.5301	12.276E-6	0.030282	-958.62E-9
1	Grid 1	1.32656	10.83981	-3.30000	-0.00981	-3.5301	11.915E-6	0.029745	-941.63E-9
1	Grid 1	1.32656	11.01321	-3.30000	-0.01030	-3.5301	11.559E-6	0.029209	-924.67E-9
1	Grid 1	1.32656	11.18662	-3.30000	-0.01079	-3.5301	11.208E-6	0.028675	-907.77E-9
1	Grid 1	1.32656	11.36003	-3.30000	-0.01126	-3.5301	10.863E-6	0.028142	-890.93E-9
1	Grid 1	1.32656	11.53343	-3.30000	-0.01172	-3.5301	10.523E-6	0.027613	-874.18E-9
1	Grid 1	1.32656	11.70684	-3.30000	-0.01216	-3.5301	10.190E-6	0.027087	-857.54E-9
1	Grid 1	1.32656	11.88024	-3.30000	-0.01260	-3.5301	9.8628E-6	0.026564	-841.01E-9
1	Grid 1	1.32656	12.05365	-3.30000	-0.01302	-3.5301	9.5426E-6	0.026046	-824.62E-9
1	Grid 1	1.32656	12.22705	-3.30000	-0.01342	-3.5301	9.2294E-6	0.025533	-808.38E-9
1	Grid 1	1.32656	12.40046	-3.30000	-0.01382	-3.5301	8.9233E-6	0.025024	-792.30E-9
1	Grid 1	1.32656	12.57387	-3.30000	-0.01420	-3.5301	8.6244E-6	0.024522	-776.40E-9
1	Grid 1	1.32656	12.74727	-3.30000	-0.01456	-3.5301	8.3329E-6	0.024024	-760.67E-9
1	Grid 1	1.32656	12.92068	-3.30000	-0.01491	-3.5301	8.0488E-6	0.023534	-745.14E-9
1	Grid 1	1.32656	13.09408	-3.30000	-0.01524	-3.5301	7.7723E-6	0.023049	-729.81E-9
1	Grid 1	1.32656	13.26749	-3.30000	-0.01556	-3.5301	7.5032E-6	0.022571	-714.69E-9
1	Grid 1	1.32656	13.44090	-3.30000	-0.01586	-3.5301	7.2417E-6	0.022100	-699.79E-9
1	Grid 1	1.32656	13.61430	-3.30000	-0.01615	-3.5301	6.9876E-6	0.021636	-685.11E-9
1	Grid 1	1.32656	13.78771	-3.30000	-0.01642	-3.5301	6.7410E-6	0.021179	-670.65E-9
1	Grid 1	1.32656	13.96111	-3.30000	-0.01668	-3.5301	6.5019E-6	0.020730	-656.43E-9
1	Grid 1	1.32656	14.13452	-3.30000	-0.01692	-3.5301	6.2700E-6	0.020288	-642.44E-9
1	Grid 1	1.32656	14.30792	-3.30000	-0.01714	-3.5301	6.0454E-6	0.019853	-628.70E-9
1	Grid 1	1.32656	14.48133	-3.30000	-0.01735	-3.5301	5.8280E-6	0.019426	-615.19E-9
1	Grid 1	1.32656	14.65474	-3.30000	-0.01755	-3.5301	5.6176E-6	0.019007	-601.93E-9
1	Grid 1	1.32656	14.82814	-3.30000	-0.01773	-3.5301	5.4141E-6	0.018596	-588.91E-9
1	Grid 1	1.32656	15.00155	-3.30000	-0.01790	-3.5301	5.2174E-6	0.018192	-576.14E-9
1	Grid 1	1.32656	15.17495	-3.30000	-0.01805	-3.5301	5.0273E-6	0.017797	-563.61E-9
1	Grid 1	1.32656	15.34836	-3.30000	-0.01819	-3.5301	4.8437E-6	0.017408	-551.33E-9
1	Grid 1	1.32656	15.52177	-3.30000	-0.01832	-3.5301	4.6665E-6	0.017028	-539.29E-9
1	Grid 1	1.32656	15.69517	-3.30000	-0.01843	-3.5301	4.4954E-6	0.016656	-527.50E-9
1	Grid 1	1.32656	15.86858	-3.30000	-0.01853	-3.5301	4.3304E-6	0.016291	-515.95E-9
1	Grid 1	1.32656	16.04198	-3.30000	-0.01862	-3.5301	4.1713E-6	0.015933	-504.64E-9
1	Grid 1	1.32656	16.21539	-3.30000	-0.01869	-3.5301	4.0179E-6	0.015584	-493.57E-9
1	Grid 1	1.32656	16.38879	-3.30000	-0.01876	-3.5301	3.8700E-6	0.015242	-482.74E-9
1	Grid 1	1.32656	16.56220	-3.30000	-0.01881	-3.5301	3.7275E-6	0.014907	-472.15E-9
1	Grid 1	1.32656	16.73561	-3.30000	-0.01885	-3.5301	3.5903E-6	0.014579	-461.78E-9
1	Grid 1	1.32656	16.90901	-3.30000	-0.01888	-3.5301	3.4581E-6	0.014259	-451.64E-9
1	Grid 1	1.32656	17.08242	-3.30000	-0.01890	-3.5301	3.3308E-6	0.013946	-441.73E-9
1	Grid 1	1.32656	17.25582	-3.30000	-0.01891	-3.5301	3.2083E-6	0.013640	-432.05E-9
1	Grid 1	1.32656	17.42923	-3.30000	-0.01891	-3.5301	3.0904E-6	0.013341	-422.58E-9
1	Grid 1	1.32656	17.60264	-3.30000	-0.01890	-3.5301	2.9769E-6	0.013049	-413.33E-9
1	Grid 1	1.32656	17.77604	-3.30000	-0.01888	-3.5301	2.8676E-6	0.012763	-404.29E-9
1	Grid 1	1.32656	17.94945	-3.30000	-0.01886	-3.5301	2.7626E-6	0.012484	-395.46E-9
1	Grid 1	1.32656	18.12285	-3.30000	-0.01882	-3.5301	2.6615E-6	0.012212	-386.84E-9
1	Grid 1	1.32656	18.29626	-3.30000	-0.01878	-3.5301	2.5643E-6	0.011946	-378.41E-9
1	Grid 1	1.32656	18.46966	-3.30000	-0.01873	-3.5301	2.4707E-6	0.011686	-370.19E-9
1	Grid 1	1.32656	18.64307	-3.30000	-0.01867	-3.5301	2.3808E-6	0.011432	-362.15E-9
1	Grid 1	1.32656	18.81648	-3.30000	-0.01861	-3.5301	2.2943E-6	0.011185	-354.31E-9
1	Grid 1	1.32656	18.98988	-3.30000	-0.01854	-3.5301	2.2112E-6	0.010943	-346.66E-9
1	Grid 1	1.32656	19.16329	-3.30000	-0.01847	-3.5301	2.1312E-6	0.010707	-339.18E-9
1	Grid 1	1.32656	19.33669	-3.30000	-0.01838	-3.5301	2.0543E-6	0.010477	-331.89E-9
1	Grid 1	1.32656	19.51010	-3.30000	-0.01830	-3.5301	1.9804E-6	0.010252	-324.77E-9
1	Grid 1	1.32656	19.68351	-3.30000	-0.01820	-3.5301	1.9093E-6	0.010032	-317.82E-9
1	Grid 1	1.32656	19.85691	-3.30000	-0.01811	-3.5301	1.8409E-6	0.0098180	-311.04E-9
1	Grid 1	1.32656	20.03032	-3.30000	-0.01800	-3.5301	1.7752E-6	0.0096090	-304.42E-9
1	Grid 1	1.32656	20.20372	-3.30000	-0.01790	-3.5301	1.7120E-6	0.0094050	-297.96E-9
1	Grid 1	1.32656	20.37713	-3.30000	-0.01779	-3.5301	1.6513E-6	0.0092059	-291.65E-9
1	Grid 1	1.32656	20.55053	-3.30000	-0.01767	-3.5301	1.5928E-6	0.0090117	-285.50E-9
1	Grid 1	1.32656	20.72394	-3.30000	-0.01756	-3.5301	1.5367E-6	0.0088221	-279.50E-9
1	Grid 1	1.32656	20.89735	-3.30000	-0.01744	-3.5301	1.4827E-6	0.0086371	-273.64E-9
1	Grid 1	1.32656	21.07075	-3.30000	-0.01731	-3.5301	1.4307E-6	0.0084566	-267.92E-9
1	Grid 1	1.32656	21.24416	-3.30000	-0.01719	-3.5301	1.3808E-6	0.0082805	-262.35E-9
1	Grid 1	1.32656	21.41756	-3.30000	-0.01706	-3.5301	1.3327E-6	0.0081086	-256.90E-9
1	Grid 1	1.32656	21.59097	-3.30000	-0.01693	-3.5301	1.2865E-6	0.0079409	-251.59E-9
1	Grid 1	1.32656	21.76438	-3.30000	-0.01679	-3.5301	1.2421E-6	0.0077772	-246.41E-9
1	Grid 1	1.32656	21.93778	-3.30000	-0.01666	-3.5301	1.1993E-6	0.0076175	-241.35E-9
1	Grid 1	1.32656	22.11119	-3.30000	-0.01652	-3.5301	1.1582E-6	0.0074616	-236.41E-9
1	Grid 1	1.32656	22.28459	-3.30000	-0.01638	-3.5301	1.1186E-6	0.0073095	-231.59E-9
1	Grid 1	1.32656	22.45800	-3.30000	-0.01624	-3.5301	1.0806E-6	0.0071610	-226.89E-9
1	Grid 1	1.32656	22.63140	-3.30000	-0.01610	-3.5301	1.0439E-6	0.0070162	-222.30E-9
1	Grid 1	1.32656	22.80481	-3.30000	-0.01595	-3.5301	1.0087E-6	0.0068748	-217.82E-9
1	Grid 1	1.32656	22.97822	-3.30000	-0.01581	-3.5301	974.75E-9	0.0067367	-213.45E-9
1	Grid 1	1.32656	23.15162	-3.30000	-0.01567	-3.5301	942.09E-9	0.0066020	-209.19E-9
1	Grid 1	1.32656	23.32503	-3.30000	-0.01552	-3.5301	910.66E-9	0.0064705	-205.02E-9
1	Grid 1	1.32656	23.49843	-3.30000	-0.01537	-3.5301	880.39E-9	0.0063422	-200.96E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	1.32656	23.67184	-3.30000	-0.01523	-3.5301	851.26E-9	0.0062169	-196.99E-9	
1	Grid 1	1.32656	23.84525	-3.30000	-0.01508	-3.5301	823.20E-9	0.0060946	-193.11E-9	
1	Grid 1	1.32656	24.01865	-3.30000	-0.01493	-3.5301	796.18E-9	0.0059751	-189.33E-9	
1	Grid 1	1.32656	24.19206	-3.30000	-0.01479	-3.5301	770.16E-9	0.0058585	-185.64E-9	
1	Grid 1	1.32656	24.36546	-3.30000	-0.01464	-3.5301	745.09E-9	0.0057447	-182.03E-9	
1	Grid 1	1.32656	24.53887	-3.30000	-0.01449	-3.5301	720.95E-9	0.0056335	-178.51E-9	
1	Grid 1	1.32656	24.71227	-3.30000	-0.01434	-3.5301	697.68E-9	0.0055249	-175.07E-9	
1	Grid 1	1.32656	24.88568	-3.30000	-0.01420	-3.5301	675.26E-9	0.0054189	-171.71E-9	
1	Grid 1	1.32656	25.05909	-3.30000	-0.01405	-3.5301	653.66E-9	0.0053154	-168.43E-9	
1	Grid 1	1.32656	25.23249	-3.30000	-0.01390	-3.5301	632.84E-9	0.0052143	-165.23E-9	
1	Grid 1	1.32656	25.40590	-3.30000	-0.01376	-3.5301	612.77E-9	0.0051155	-162.10E-9	
1	Grid 1	1.32656	25.57930	-3.30000	-0.01361	-3.5301	593.42E-9	0.0050190	-159.04E-9	
1	Grid 1	1.32656	25.75271	-3.30000	-0.01347	-3.5301	574.76E-9	0.0049247	-156.05E-9	
1	Grid 1	1.32656	25.92612	-3.30000	-0.01332	-3.5301	556.77E-9	0.0048326	-153.14E-9	
1	Grid 1	1.32656	26.09952	-3.30000	-0.01318	-3.5301	539.42E-9	0.0047427	-150.29E-9	
1	Grid 1	1.32656	26.27293	-3.30000	-0.01304	-3.5301	522.68E-9	0.0046547	-147.50E-9	
1	Grid 1	1.32656	26.44633	-3.30000	-0.01290	-3.5301	506.53E-9	0.0045688	-144.78E-9	
1	Grid 1	1.32656	26.61974	-3.30000	-0.01275	-3.5301	490.96E-9	0.0044849	-142.12E-9	
1	Grid 1	1.32656	26.79314	-3.30000	-0.01261	-3.5301	475.93E-9	0.0044028	-139.52E-9	
1	Grid 1	1.32656	26.96655	-3.30000	-0.01248	-3.5301	461.42E-9	0.0043226	-136.98E-9	
1	Grid 1	1.32656	27.13996	-3.30000	-0.01234	-3.5301	447.42E-9	0.0042443	-134.50E-9	
1	Grid 1	1.32656	27.31336	-3.30000	-0.01220	-3.5301	433.90E-9	0.0041676	-132.07E-9	
1	Grid 1	1.32656	27.48677	-3.30000	-0.01206	-3.5301	420.86E-9	0.0040927	-129.70E-9	
1	Grid 1	1.32656	27.66017	-3.30000	-0.01193	-3.5301	408.26E-9	0.0040195	-127.38E-9	
1	Grid 1	1.32656	27.83358	-3.30000	-0.01179	-3.5301	396.09E-9	0.0039479	-125.11E-9	!
1	Grid 1	1.32656	28.00698	-3.30000	-0.01166	-3.5301	384.34E-9	0.0038779	-122.89E-9	!
1	Grid 1	1.32656	28.18039	-3.30000	-0.01153	-3.5301	372.99E-9	0.0038094	-120.72E-9	!
1	Grid 1	1.32656	28.35380	-3.30000	-0.01140	-3.5301	362.02E-9	0.0037424	-118.60E-9	!
1	Grid 1	1.32656	28.52720	-3.30000	-0.01127	-3.5301	351.42E-9	0.0036769	-116.52E-9	!
1	Grid 1	1.32656	28.70061	-3.30000	-0.01114	-3.5301	341.18E-9	0.0036129	-114.49E-9	!
1	Grid 1	1.32656	28.87401	-3.30000	-0.01101	-3.5301	331.28E-9	0.0035502	-112.51E-9	!
1	Grid 1	1.32656	29.04742	-3.30000	-0.01089	-3.5301	321.72E-9	0.0034889	-110.57E-9	!
1	Grid 1	1.32656	29.22083	-3.30000	-0.01076	-3.5301	312.47E-9	0.0034289	-108.67E-9	!
1	Grid 1	1.32656	29.39423	-3.30000	-0.01064	-3.5301	303.52E-9	0.0033702	-106.81E-9	!
1	Grid 1	1.32656	29.56764	-3.30000	-0.01052	-3.5301	294.88E-9	0.0033128	-104.99E-9	!
1	Grid 1	1.32656	29.74104	-3.30000	-0.01040	-3.5301	286.51E-9	0.0032566	-103.21E-9	!
1	Grid 1	1.45445	-4.94012	-3.30000	-0.01577	-3.5301	7.3125E-6	0.022218	-703.53E-9	!
1	Grid 1	1.45445	-4.76672	-3.30000	-0.01545	-3.5301	7.5829E-6	0.022702	-718.84E-9	!
1	Grid 1	1.45445	-4.59331	-3.30000	-0.01512	-3.5301	7.8615E-6	0.023194	-734.38E-9	!
1	Grid 1	1.45445	-4.41991	-3.30000	-0.01477	-3.5301	8.1483E-6	0.023692	-750.16E-9	!
1	Grid 1	1.45445	-4.24650	-3.30000	-0.01440	-3.5301	8.4434E-6	0.024198	-766.16E-9	!
1	Grid 1	1.45445	-4.07309	-3.30000	-0.01402	-3.5301	8.7466E-6	0.024711	-782.38E-9	!
1	Grid 1	1.45445	-3.89969	-3.30000	-0.01363	-3.5301	9.0580E-6	0.025230	-798.81E-9	!
1	Grid 1	1.45445	-3.72628	-3.30000	-0.01321	-3.5301	9.3775E-6	0.025755	-815.43E-9	!
1	Grid 1	1.45445	-3.55288	-3.30000	-0.01279	-3.5301	9.7049E-6	0.026287	-832.24E-9	!
1	Grid 1	1.45445	-3.37947	-3.30000	-0.01234	-3.5301	10.040E-6	0.026824	-849.23E-9	!
1	Grid 1	1.45445	-3.20606	-3.30000	-0.01189	-3.5301	10.383E-6	0.027366	-866.37E-9	!
1	Grid 1	1.45445	-3.03266	-3.30000	-0.01141	-3.5301	10.733E-6	0.027913	-883.67E-9	!
1	Grid 1	1.45445	-2.85925	-3.30000	-0.01093	-3.5301	11.091E-6	0.028464	-901.09E-9	!
1	Grid 1	1.45445	-2.68585	-3.30000	-0.01043	-3.5301	11.455E-6	0.029018	-918.63E-9	!
1	Grid 1	1.45445	-2.51244	-3.30000	-0.00992	-3.5301	11.826E-6	0.029576	-936.26E-9	
1	Grid 1	1.45445	-2.33904	-3.30000	-0.00940	-3.5301	12.203E-6	0.030136	-953.97E-9	
1	Grid 1	1.45445	-2.16563	-3.30000	-0.00886	-3.5301	12.585E-6	0.030697	-971.74E-9	
1	Grid 1	1.45445	-1.99222	-3.30000	-0.00832	-3.5301	12.973E-6	0.031260	-989.54E-9	
1	Grid 1	1.45445	-1.81882	-3.30000	-0.00777	-3.5301	13.365E-6	0.031824	-1.0074E-6	
1	Grid 1	1.45445	-1.64541	-3.30000	-0.00721	-3.5301	13.762E-6	0.032387	-1.0252E-6	
1	Grid 1	1.45445	-1.47201	-3.30000	-0.00664	-3.5301	14.162E-6	0.032948	-1.0429E-6	
1	Grid 1	1.45445	-1.29860	-3.30000	-0.00607	-3.5301	14.564E-6	0.033508	-1.0606E-6	
1	Grid 1	1.45445	-1.12519	-3.30000	-0.00549	-3.5301	14.969E-6	0.034065	-1.0782E-6	
1	Grid 1	1.45445	-0.95179	-3.30000	-0.00492	-3.5301	15.374E-6	0.034619	-1.0957E-6	
1	Grid 1	1.45445	-0.77838	-3.30000	-0.00434	-3.5301	15.780E-6	0.035167	-1.1131E-6	
1	Grid 1	1.45445	-0.60498	-3.30000	-0.00375	-3.5301	16.186E-6	0.035710	-1.1303E-6	
1	Grid 1	1.45445	-0.43157	-3.30000	-0.00317	-3.5301	16.590E-6	0.036247	-1.1472E-6	
1	Grid 1	1.45445	-0.25817	-3.30000	-0.00260	-3.5301	16.992E-6	0.036776	-1.1639E-6	
1	Grid 1	1.45445	-0.08476	-3.30000	-0.00202	-3.5301	17.391E-6	0.037297	-1.1804E-6	
1	Grid 1	1.45445	0.08865	-3.30000	-0.00146	-3.5301	17.786E-6	0.037808	-1.1966E-6	
1	Grid 1	1.45445	0.26205	-3.30000	-0.00090	-3.5301	18.175E-6	0.038308	-1.2124E-6	
1	Grid 1	1.45445	0.43546	-3.30000	-0.00034	-3.5301	18.558E-6	0.038798	-1.2279E-6	
1	Grid 1	1.45445	0.60886	-3.30000	0.00020	-3.5301	18.934E-6	0.039274	-1.2429E-6	
1	Grid 1	1.45445	0.78227	-3.30000	0.00073	-3.5301	19.301E-6	0.039737	-1.2576E-6	
1	Grid 1	1.45445	0.95568	-3.30000	0.00124	-3.5301	19.659E-6	0.040185	-1.2717E-6	
1	Grid 1	1.45445	1.12908	-3.30000	0.00175	-3.5301	20.007E-6	0.040618	-1.2854E-6	
1	Grid 1	1.45445	1.30249	-3.30000	0.00223	-3.5301	20.343E-6	0.041034	-1.2986E-6	
1	Grid 1	1.45445	1.47589	-3.30000	0.00270	-3.5301	20.666E-6	0.041433	-1.3112E-6	
1	Grid 1	1.45445	1.64930	-3.30000	0.00314	-3.5301	20.976E-6	0.041813	-1.3232E-6	
1	Grid 1	1.45445	1.82270	-3.30000	0.00357	-3.5301	21.271E-6	0.042174	-1.3346E-6	
1	Grid 1	1.45445	1.99611	-3.30000	0.00397	-3.5301	21.551E-6	0.042515	-1.3454E-6	
1	Grid 1	1.45445	2.16952	-3.30000	0.00436	-3.5301	21.815E-6	0.042835	-1.3555E-6	
1	Grid 1	1.45445	2.34292	-3.30000	0.00471	-3.5301	22.061E-6	0.043133	-1.3649E-6	
1	Grid 1	1.45445	2.51633	-3.30000	0.00504	-3.5301	22.290E-6	0.043408	-1.3736E-6	
1	Grid 1	1.45445	2.68973	-3.30000	0.00534	-3.5301	22.499E-6	0.043660	-1.3816E-6	
1	Grid 1	1.45445	2.86314	-3.30000	0.00562	-3.5301	22.690E-6	0.043888	-1.3888E-6	
1	Grid 1	1.45445	3.03655	-3.30000	0.00586	-3.5301	22.860E-6	0.044092	-1.3952E-6	
1	Grid 1	1.45445	3.20995	-3.30000	0.00608	-3.5301	23.009E-6	0.044271	-1.4009E-6	
1	Grid 1	1.45445	3.38336	-3.30000	0.00627	-3.5301	23.137E-6	0.044424	-1.4057E-6	
1	Grid 1	1.45445	3.55676	-3.30000	0.00642	-3.5301	23.244E-6	0.044552	-1.4098E-6	
1	Grid 1	1.45445	3.73017	-3.30000	0.00654	-3.5301	23.329E-6	0.044653	-1.4130E-6	
1	Grid 1	1.45445	3.90357	-3.30000	0.00663	-3.5301	23.391E-6	0.044728	-1.4153E-6	
1	Grid 1	1.45445	4.07698	-3.30000	0.00669	-3.5301	23.431E-6	0.044777	-1.4169E-6	
1	Grid 1	1.45445	4.25039	-3.30000	0.00672	-3.5301	23.448E-6	0.044798	-1.4175E-6	
1	Grid 1	1.45445	4.42379	-3.30000	0.00671	-3.5301	23.443E-6	0.044793	-1.4174E-6	
1	Grid 1	1.45445	4.59720	-3.30000	0.00667	-3.5301	23.415E-6	0.044761	-1.4164E-6	
1	Grid 1	1.45445	4.77060	-3.30000	0.00660	-3.5301	23.365E-6	0.044703	-1.4145E-6	
1	Grid 1	1.45445	4.94401	-3.30000	0.00649	-3.5301	23.292E-6	0.044618	-1.4118E-6	
1	Grid 1	1.45445	5.11742	-3.30000	0.00636	-3.5301	23.198E-6	0.044507	-1.4083E-6	
1	Grid 1	1.45445	5.29082	-3.30000	0.00619	-3.5301	23.081E-6	0.044370	-1.4040E-6	
1	Grid 1	1.45445	5.46423	-3.30000	0.00599	-3.5301	22.944E-6	0.044207	-1.3988E-6	
1	Grid 1	1.45445	5.63763	-3.30000	0.00576	-3.5301	22.785E-6	0.044019	-1.3929E-6	
1	Grid 1	1.45445	5.81104	-3.30000	0.00551	-3.5301	22.607E-6	0.043806	-1.3862E-6	
1	Grid 1	1.45445	5.98444	-3.30000	0.00522	-3.5301	22.408E-6	0.043569	-1.3787E-6	
1	Grid 1	1.45445	6.15785	-3.30000	0.00491	-3.5301	22.191E-6	0.043309	-1.3705E-6	
1	Grid 1	1.45445	6.33126	-3.30000	0.00457	-3.5301	21.955E-6	0.043026	-1.3615E-6	
1	Grid 1	1.45445	6.50466	-3.30000	0.00420	-3.5301	21.702E-6	0.042721	-1.3519E-6	
1	Grid 1	1.45445	6.67807	-3.30000	0.00381	-3.5301	21.432E-6	0.042394	-1.3416E-6	
1	Grid 1	1.45445	6.85147	-3.30000	0.00340	-3.5301	21.146E-6	0.042047	-1.3306E-6	
1	Grid 1	1.45445	7.02488	-3.30000	0.00296	-3.5301	20.846E-6	0.041680	-1.3190E-6	
1	Grid 1	1.45445	7.19829	-3.30000	0.00251	-3.5301	20.532E-6	0.041294	-1.3068E-6	
1	Grid 1	1.45445	7.37169	-3.30000	0.00204	-3.5301	20.204E-6	0.040890	-1.2940E-6	
1	Grid 1	1.45445	7.54510	-3.30000	0.00155	-3.5301	19.865E-6	0.040469	-1.2807E-6	
1	Grid 1	1.45445	7.71850	-3.30000	0.00104	-3.5301	19.515E-6	0.040032	-1.2669E-6	
1	Grid 1	1.45445	7.89191	-3.30000	0.00052	-3.5301	19.155E-6	0.039580	-1.2526E-6	
1	Grid 1	1.45445	8.06531	-3.30000	-0.00001	-3.5301	18.786E-6	0.039114	-1.2378E-6	
1	Grid 1	1.45445	8.23872	-3.30000	-0.00055	-3.5301	18.409E-6	0.038634	-1.2227E-6	
1	Grid 1	1.45445	8.41213	-3.30000	-0.00111	-3.5301	18.026E-6	0.038143	-1.2072E-6	
1	Grid 1	1.45445	8.58553	-3.30000	-0.00167	-3.5301	17.636E-6	0.037640	-1.1913E-6	
1	Grid 1	1.45445	8.75894	-3.30000	-0.00224	-3.5301	17.242E-6	0.037127	-1.1751E-6	
1	Grid 1	1.45445	8.93234	-3.30000	-0.00281	-3.5301	16.844E-6	0.036606	-1.1586E-6	
1	Grid 1	1.45445	9.10575	-3.30000	-0.00339	-3.5301	16.444E-6	0.036076	-1.1418E-6	
1	Grid 1	1.45445	9.27916	-3.30000	-0.00396	-3.5301	16.041E-6	0.035539	-1.1248E-6	
1	Grid 1	1.45445	9.45256	-3.30000	-0.00454	-3.5301	15.637E-6	0.034996	-1.1077E-6	
1	Grid 1	1.45445	9.62597	-3.30000	-0.00512	-3.5301	15.233E-6	0.034447	-1.0903E-6	
1	Grid 1	1.45445	9.79937	-3.30000	-0.00570	-3.5301	14.830E-6	0.033895	-1.0728E-6	
1	Grid 1	1.45445	9.97278	-3.30000	-0.00627	-3.5301	14.428E-6	0.033339	-1.0553E-6	
1	Grid 1	1.45445	10.14618	-3.30000	-0.00683	-3.5301	14.029E-6	0.032780	-1.0376E-6	
1	Grid 1	1.45445	10.31959	-3.30000	-0.00740	-3.5301	13.632E-6	0.032220	-1.0199E-6	
1	Grid 1	1.45445	10.49300	-3.30000	-0.00795	-3.5301	13.239E-6	0.031658	-1.0021E-6	
1	Grid 1	1.45445	10.66640	-3.30000	-0.00850	-3.5301	12.850E-6	0.031097	-984.38E-9	
1	Grid 1	1.45445	10.83981	-3.30000	-0.00903	-3.5301	12.466E-6	0.030536	-966.64E-9	
1	Grid 1	1.45445	11.01321	-3.30000	-0.00956	-3.5301	12.087E-6	0.029977	-948.94E-9	
1	Grid 1	1.45445	11.18662	-3.30000	-0.01008	-3.5301	11.714E-6	0.029419	-931.31E-9	
1	Grid 1	1.45445	11.36003	-3.30000	-0.01058	-3.5301	11.347E-6	0.028864	-913.75E-9	
1	Grid 1	1.45445	11.53343	-3.30000	-0.01108	-3.5301	10.987E-6	0.028312	-896.30E-9	
1	Grid 1	1.45445	11.70684	-3.30000	-0.01155	-3.5301	10.633E-6	0.027764	-878.96E-9	
1	Grid 1	1.45445	11.88024	-3.30000	-0.01202	-3.5301	10.286E-6	0.027220	-861.75E-9	
1	Grid 1	1.45445	12.05365	-3.30000	-0.01247	-3.5301	9.9470E-6	0.026681	-844.70E-9	
1	Grid 1	1.45445	12.22705	-3.30000	-0.01291	-3.5301	9.6154E-6	0.026147	-827.80E-9	
1	Grid 1	1.45445	12.40046	-3.30000	-0.01333	-3.5301	9.2915E-6	0.025618	-811.09E-9	
1	Grid 1	1.45445	12.57387	-3.30000	-0.01374	-3.5301	8.9755E-6	0.025096	-794.56E-9	
1	Grid 1	1.45445	12.74727	-3.30000	-0.01413	-3.5301	8.6675E-6	0.024579	-778.22E-9	
1	Grid 1	1.45445	12.92068	-3.30000	-0.01450	-3.5301	8.3675E-6	0.024070	-762.10E-9	
1	Grid 1	1.45445	13.09408	-3.30000	-0.01486	-3.5301	8.0757E-6	0.023567	-746.19E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	1.45445	13.26749	-3.30000	-0.01520	-3.5301	7.7920E-6	0.023071	-730.51E-9	
1	Grid 1	1.45445	13.44090	-3.30000	-0.01553	-3.5301	7.5165E-6	0.022583	-715.06E-9	
1	Grid 1	1.45445	13.61430	-3.30000	-0.01584	-3.5301	7.2490E-6	0.022102	-699.85E-9	
1	Grid 1	1.45445	13.78771	-3.30000	-0.01613	-3.5301	6.9896E-6	0.021629	-684.88E-9	
1	Grid 1	1.45445	13.96111	-3.30000	-0.01641	-3.5301	6.7381E-6	0.021163	-670.15E-9	
1	Grid 1	1.45445	14.13452	-3.30000	-0.01667	-3.5301	6.4945E-6	0.020706	-655.68E-9	
1	Grid 1	1.45445	14.30792	-3.30000	-0.01692	-3.5301	6.2587E-6	0.020257	-641.46E-9	
1	Grid 1	1.45445	14.48133	-3.30000	-0.01715	-3.5301	6.0305E-6	0.019816	-627.50E-9	
1	Grid 1	1.45445	14.65474	-3.30000	-0.01736	-3.5301	5.8099E-6	0.019383	-613.80E-9	
1	Grid 1	1.45445	14.82814	-3.30000	-0.01756	-3.5301	5.5967E-6	0.018958	-600.35E-9	
1	Grid 1	1.45445	15.00155	-3.30000	-0.01774	-3.5301	5.3907E-6	0.018541	-587.17E-9	
1	Grid 1	1.45445	15.17495	-3.30000	-0.01791	-3.5301	5.1918E-6	0.018133	-574.24E-9	
1	Grid 1	1.45445	15.34836	-3.30000	-0.01806	-3.5301	4.9998E-6	0.017732	-561.58E-9	
1	Grid 1	1.45445	15.52177	-3.30000	-0.01820	-3.5301	4.8146E-6	0.017340	-549.17E-9	
1	Grid 1	1.45445	15.69517	-3.30000	-0.01833	-3.5301	4.6360E-6	0.016956	-537.02E-9	
1	Grid 1	1.45445	15.86858	-3.30000	-0.01844	-3.5301	4.4638E-6	0.016580	-525.12E-9	
1	Grid 1	1.45445	16.04198	-3.30000	-0.01854	-3.5301	4.2978E-6	0.016213	-513.48E-9	
1	Grid 1	1.45445	16.21539	-3.30000	-0.01863	-3.5301	4.1379E-6	0.015853	-502.09E-9	
1	Grid 1	1.45445	16.38879	-3.30000	-0.01870	-3.5301	3.9838E-6	0.015501	-490.95E-9	
1	Grid 1	1.45445	16.56220	-3.30000	-0.01876	-3.5301	3.8355E-6	0.015156	-480.05E-9	
1	Grid 1	1.45445	16.73561	-3.30000	-0.01881	-3.5301	3.6927E-6	0.014820	-469.39E-9	
1	Grid 1	1.45445	16.90901	-3.30000	-0.01885	-3.5301	3.5552E-6	0.014491	-458.98E-9	
1	Grid 1	1.45445	17.08242	-3.30000	-0.01888	-3.5301	3.4229E-6	0.014169	-448.80E-9	
1	Grid 1	1.45445	17.25582	-3.30000	-0.01890	-3.5301	3.2957E-6	0.013855	-438.86E-9	
1	Grid 1	1.45445	17.42923	-3.30000	-0.01890	-3.5301	3.1732E-6	0.013548	-429.14E-9	
1	Grid 1	1.45445	17.60264	-3.30000	-0.01890	-3.5301	3.0555E-6	0.013248	-419.65E-9	
1	Grid 1	1.45445	17.77604	-3.30000	-0.01889	-3.5301	2.9422E-6	0.012956	-410.38E-9	
1	Grid 1	1.45445	17.94945	-3.30000	-0.01887	-3.5301	2.8333E-6	0.012670	-401.33E-9	
1	Grid 1	1.45445	18.12285	-3.30000	-0.01884	-3.5301	2.7286E-6	0.012391	-392.49E-9	
1	Grid 1	1.45445	18.29626	-3.30000	-0.01880	-3.5301	2.6280E-6	0.012118	-383.86E-9	
1	Grid 1	1.45445	18.46966	-3.30000	-0.01876	-3.5301	2.5312E-6	0.011852	-375.44E-9	
1	Grid 1	1.45445	18.64307	-3.30000	-0.01871	-3.5301	2.4382E-6	0.011592	-367.22E-9	
1	Grid 1	1.45445	18.81648	-3.30000	-0.01865	-3.5301	2.3488E-6	0.011339	-359.19E-9	
1	Grid 1	1.45445	18.98988	-3.30000	-0.01858	-3.5301	2.2628E-6	0.011092	-351.36E-9	
1	Grid 1	1.45445	19.16329	-3.30000	-0.01851	-3.5301	2.1802E-6	0.010850	-343.72E-9	
1	Grid 1	1.45445	19.33669	-3.30000	-0.01843	-3.5301	2.1009E-6	0.010615	-336.26E-9	
1	Grid 1	1.45445	19.51010	-3.30000	-0.01834	-3.5301	2.0246E-6	0.010385	-328.98E-9	
1	Grid 1	1.45445	19.68351	-3.30000	-0.01825	-3.5301	1.9513E-6	0.010161	-321.88E-9	
1	Grid 1	1.45445	19.85691	-3.30000	-0.01816	-3.5301	1.8808E-6	0.0099418	-314.96E-9	
1	Grid 1	1.45445	20.03032	-3.30000	-0.01806	-3.5301	1.8131E-6	0.0097284	-308.20E-9	
1	Grid 1	1.45445	20.20372	-3.30000	-0.01796	-3.5301	1.7480E-6	0.0095202	-301.60E-9	
1	Grid 1	1.45445	20.37713	-3.30000	-0.01785	-3.5301	1.6855E-6	0.0093170	-295.17E-9	
1	Grid 1	1.45445	20.55053	-3.30000	-0.01774	-3.5301	1.6254E-6	0.0091189	-288.90E-9	
1	Grid 1	1.45445	20.72394	-3.30000	-0.01762	-3.5301	1.5676E-6	0.0089255	-282.77E-9	
1	Grid 1	1.45445	20.89735	-3.30000	-0.01750	-3.5301	1.5121E-6	0.0087369	-276.80E-9	
1	Grid 1	1.45445	21.07075	-3.30000	-0.01738	-3.5301	1.4587E-6	0.0085530	-270.97E-9	
1	Grid 1	1.45445	21.24416	-3.30000	-0.01725	-3.5301	1.4074E-6	0.0083735	-265.29E-9	
1	Grid 1	1.45445	21.41756	-3.30000	-0.01712	-3.5301	1.3580E-6	0.0081984	-259.75E-9	
1	Grid 1	1.45445	21.59097	-3.30000	-0.01699	-3.5301	1.3106E-6	0.0080275	-254.34E-9	
1	Grid 1	1.45445	21.76438	-3.30000	-0.01686	-3.5301	1.2650E-6	0.0078609	-249.06E-9	
1	Grid 1	1.45445	21.93778	-3.30000	-0.01672	-3.5301	1.2211E-6	0.0076983	-243.91E-9	
1	Grid 1	1.45445	22.11119	-3.30000	-0.01659	-3.5301	1.1789E-6	0.0075397	-238.88E-9	
1	Grid 1	1.45445	22.28459	-3.30000	-0.01645	-3.5301	1.1384E-6	0.0073849	-233.98E-9	
1	Grid 1	1.45445	22.45800	-3.30000	-0.01631	-3.5301	1.0994E-6	0.0072339	-229.20E-9	
1	Grid 1	1.45445	22.63140	-3.30000	-0.01616	-3.5301	1.0619E-6	0.0070866	-224.53E-9	
1	Grid 1	1.45445	22.80481	-3.30000	-0.01602	-3.5301	1.0257E-6	0.0069428	-219.98E-9	
1	Grid 1	1.45445	22.97822	-3.30000	-0.01588	-3.5301	991.02E-9	0.0068025	-215.54E-9	
1	Grid 1	1.45445	23.15162	-3.30000	-0.01573	-3.5301	957.60E-9	0.0066656	-211.20E-9	
1	Grid 1	1.45445	23.32503	-3.30000	-0.01559	-3.5301	925.44E-9	0.0065320	-206.97E-9	
1	Grid 1	1.45445	23.49843	-3.30000	-0.01544	-3.5301	894.49E-9	0.0064016	-202.84E-9	
1	Grid 1	1.45445	23.67184	-3.30000	-0.01529	-3.5301	864.70E-9	0.0062743	-198.81E-9	
1	Grid 1	1.45445	23.84525	-3.30000	-0.01515	-3.5301	836.02E-9	0.0061501	-194.87E-9	
1	Grid 1	1.45445	24.01865	-3.30000	-0.01500	-3.5301	808.41E-9	0.0060289	-191.03E-9	
1	Grid 1	1.45445	24.19206	-3.30000	-0.01485	-3.5301	781.83E-9	0.0059105	-187.28E-9	
1	Grid 1	1.45445	24.36546	-3.30000	-0.01470	-3.5301	756.23E-9	0.0057950	-183.62E-9	
1	Grid 1	1.45445	24.53887	-3.30000	-0.01455	-3.5301	731.58E-9	0.0056822	-180.05E-9	
1	Grid 1	1.45445	24.71227	-3.30000	-0.01441	-3.5301	707.83E-9	0.0055721	-176.56E-9	
1	Grid 1	1.45445	24.88568	-3.30000	-0.01426	-3.5301	684.96E-9	0.0054645	-173.16E-9	
1	Grid 1	1.45445	25.05909	-3.30000	-0.01411	-3.5301	662.92E-9	0.0053595	-169.83E-9	
1	Grid 1	1.45445	25.23249	-3.30000	-0.01396	-3.5301	641.69E-9	0.0052570	-166.58E-9	
1	Grid 1	1.45445	25.40590	-3.30000	-0.01382	-3.5301	621.22E-9	0.0051569	-163.41E-9	
1	Grid 1	1.45445	25.57930	-3.30000	-0.01367	-3.5301	601.50E-9	0.0050593	-160.31E-9	
1	Grid 1	1.45445	25.75271	-3.30000	-0.01353	-3.5301	582.48E-9	0.0049636	-157.29E-9	
1	Grid 1	1.45445	25.92612	-3.30000	-0.01338	-3.5301	564.15E-9	0.0048703	-154.33E-9	
1	Grid 1	1.45445	26.09952	-3.30000	-0.01324	-3.5301	546.48E-9	0.0047791	-151.44E-9	
1	Grid 1	1.45445	26.27293	-3.30000	-0.01309	-3.5301	529.44E-9	0.0046901	-148.62E-9	
1	Grid 1	1.45445	26.44633	-3.30000	-0.01295	-3.5301	513.00E-9	0.0046031	-145.87E-9	
1	Grid 1	1.45445	26.61974	-3.30000	-0.01281	-3.5301	497.14E-9	0.0045181	-143.17E-9	
1	Grid 1	1.45445	26.79314	-3.30000	-0.01267	-3.5301	481.85E-9	0.0044350	-140.54E-9	
1	Grid 1	1.45445	26.96655	-3.30000	-0.01253	-3.5301	467.09E-9	0.0043539	-137.97E-9	
1	Grid 1	1.45445	27.13996	-3.30000	-0.01239	-3.5301	452.85E-9	0.0042745	-135.46E-9	
1	Grid 1	1.45445	27.31336	-3.30000	-0.01225	-3.5301	439.10E-9	0.0041970	-133.00E-9	
1	Grid 1	1.45445	27.48677	-3.30000	-0.01212	-3.5301	425.83E-9	0.0041212	-130.60E-9	
1	Grid 1	1.45445	27.66017	-3.30000	-0.01198	-3.5301	413.03E-9	0.0040471	-128.25E-9	
1	Grid 1	1.45445	27.83358	-3.30000	-0.01184	-3.5301	400.66E-9	0.0039747	-125.96E-9	!
1	Grid 1	1.45445	28.00698	-3.30000	-0.01171	-3.5301	388.72E-9	0.0039039	-123.71E-9	!
1	Grid 1	1.45445	28.18039	-3.30000	-0.01158	-3.5301	377.19E-9	0.0038346	-121.52E-9	!
1	Grid 1	1.45445	28.35380	-3.30000	-0.01145	-3.5301	366.05E-9	0.0037669	-119.37E-9	!
1	Grid 1	1.45445	28.52720	-3.30000	-0.01132	-3.5301	355.28E-9	0.0037007	-117.28E-9	!
1	Grid 1	1.45445	28.70061	-3.30000	-0.01119	-3.5301	344.89E-9	0.0036360	-115.23E-9	!
1	Grid 1	1.45445	28.87401	-3.30000	-0.01106	-3.5301	334.84E-9	0.0035726	-113.22E-9	!
1	Grid 1	1.45445	29.04742	-3.30000	-0.01093	-3.5301	325.13E-9	0.0035107	-111.26E-9	!
1	Grid 1	1.45445	29.22083	-3.30000	-0.01081	-3.5301	315.74E-9	0.0034501	-109.34E-9	!
1	Grid 1	1.45445	29.39423	-3.30000	-0.01068	-3.5301	306.67E-9	0.0033908	-107.46E-9	!
1	Grid 1	1.45445	29.56764	-3.30000	-0.01056	-3.5301	297.89E-9	0.0033328	-105.62E-9	!
1	Grid 1	1.45445	29.74104	-3.30000	-0.01044	-3.5301	289.41E-9	0.0032761	-103.82E-9	!
1	Grid 1	1.58234	-4.94012	-3.30000	-0.01543	-3.5301	7.5879E-6	0.022700	-718.77E-9	!
1	Grid 1	1.58234	-4.76672	-3.30000	-0.01509	-3.5301	7.8727E-6	0.023202	-734.64E-9	!
1	Grid 1	1.58234	-4.59331	-3.30000	-0.01473	-3.5301	8.1664E-6	0.023711	-750.76E-9	!
1	Grid 1	1.58234	-4.41991	-3.30000	-0.01436	-3.5301	8.4690E-6	0.024228	-767.13E-9	!
1	Grid 1	1.58234	-4.24650	-3.30000	-0.01397	-3.5301	8.7804E-6	0.024754	-783.74E-9	!
1	Grid 1	1.58234	-4.07309	-3.30000	-0.01356	-3.5301	9.1008E-6	0.025286	-800.58E-9	!
1	Grid 1	1.58234	-3.89969	-3.30000	-0.01313	-3.5301	9.4300E-6	0.025826	-817.65E-9	!
1	Grid 1	1.58234	-3.72628	-3.30000	-0.01269	-3.5301	9.7680E-6	0.026372	-834.93E-9	!
1	Grid 1	1.58234	-3.55288	-3.30000	-0.01223	-3.5301	10.115E-6	0.026925	-852.41E-9	!
1	Grid 1	1.58234	-3.37947	-3.30000	-0.01176	-3.5301	10.470E-6	0.027483	-870.09E-9	!
1	Grid 1	1.58234	-3.20606	-3.30000	-0.01127	-3.5301	10.833E-6	0.028048	-887.94E-9	!
1	Grid 1	1.58234	-3.03266	-3.30000	-0.01076	-3.5301	11.205E-6	0.028617	-905.95E-9	!
1	Grid 1	1.58234	-2.85925	-3.30000	-0.01024	-3.5301	11.585E-6	0.029192	-924.11E-9	!
1	Grid 1	1.58234	-2.68585	-3.30000	-0.00971	-3.5301	11.972E-6	0.029770	-942.40E-9	!
1	Grid 1	1.58234	-2.51244	-3.30000	-0.00916	-3.5301	12.366E-6	0.030351	-960.79E-9	
1	Grid 1	1.58234	-2.33904	-3.30000	-0.00860	-3.5301	12.767E-6	0.030936	-979.28E-9	
1	Grid 1	1.58234	-2.16563	-3.30000	-0.00803	-3.5301	13.174E-6	0.031523	-997.83E-9	
1	Grid 1	1.58234	-1.99222	-3.30000	-0.00745	-3.5301	13.587E-6	0.032111	-1.0164E-6	
1	Grid 1	1.58234	-1.81882	-3.30000	-0.00686	-3.5301	14.006E-6	0.032699	-1.0350E-6	
1	Grid 1	1.58234	-1.64541	-3.30000	-0.00626	-3.5301	14.429E-6	0.033288	-1.0537E-6	
1	Grid 1	1.58234	-1.47201	-3.30000	-0.00565	-3.5301	14.855E-6	0.033876	-1.0722E-6	
1	Grid 1	1.58234	-1.29860	-3.30000	-0.00504	-3.5301	15.285E-6	0.034462	-1.0908E-6	
1	Grid 1	1.58234	-1.12519	-3.30000	-0.00442	-3.5301	15.718E-6	0.035045	-1.1092E-6	
1	Grid 1	1.58234	-0.95179	-3.30000	-0.00380	-3.5301	16.152E-6	0.035625	-1.1275E-6	
1	Grid 1	1.58234	-0.77838	-3.30000	-0.00318	-3.5301	16.586E-6	0.036200	-1.1457E-6	
1	Grid 1	1.58234	-0.60498	-3.30000	-0.00256	-3.5301	17.021E-6	0.036769	-1.1637E-6	
1	Grid 1	1.58234	-0.43157	-3.30000	-0.00194	-3.5301	17.454E-6	0.037332	-1.1815E-6	
1	Grid 1	1.58234	-0.25817	-3.30000	-0.00132	-3.5301	17.885E-6	0.037887	-1.1991E-6	
1	Grid 1	1.58234	-0.08476	-3.30000	-0.00070	-3.5301	18.312E-6	0.038433	-1.2163E-6	
1	Grid 1	1.58234	0.08865	-3.30000	-0.00009	-3.5301	18.736E-6	0.038970	-1.2333E-6	
1	Grid 1	1.58234	0.26205	-3.30000	0.00051	-3.5301	19.154E-6	0.039496	-1.2499E-6	
1	Grid 1	1.58234	0.43546	-3.30000	0.00110	-3.5301	19.565E-6	0.040010	-1.2662E-6	
1	Grid 1	1.58234	0.60886	-3.30000	0.00168	-3.5301	19.968E-6	0.040511	-1.2820E-6	
1	Grid 1	1.58234	0.78227	-3.30000	0.00224	-3.5301	20.363E-6	0.040997	-1.2974E-6	
1	Grid 1	1.58234	0.95568	-3.30000	0.00280	-3.5301	20.748E-6	0.041469	-1.3123E-6	
1	Grid 1	1.58234	1.12908	-3.30000	0.00334	-3.5301	21.122E-6	0.041924	-1.3267E-6	
1	Grid 1	1.58234	1.30249	-3.30000	0.00385	-3.5301	21.483E-6	0.042362	-1.3405E-6	
1	Grid 1	1.58234	1.47589	-3.30000	0.00435	-3.5301	21.831E-6	0.042782	-1.3538E-6	
1	Grid 1	1.58234	1.64930	-3.30000	0.00483	-3.5301	22.165E-6	0.043182	-1.3664E-6	
1	Grid 1	1.58234	1.82270	-3.30000	0.00529	-3.5301	22.483E-6	0.043562	-1.3785E-6	
1	Grid 1	1.58234	1.99611	-3.30000	0.00572	-3.5301	22.784E-6	0.043921	-1.3898E-6	
1	Grid 1	1.58234	2.16952	-3.30000	0.00613	-3.5301	23.068E-6	0.044257	-1.4004E-6	
1	Grid 1	1.58234	2.34292	-3.30000	0.00651	-3.5301	23.334E-6	0.044571	-1.4104E-6	
1	Grid 1	1.58234	2.51633	-3.30000	0.00687	-3.5301	23.580E-6	0.044861	-1.4195E-6	
1	Grid 1	1.58234	2.68973	-3.30000	0.00719	-3.5301	23.806E-6	0.045127	-1.4279E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	1.58234	2.86314	-3.30000	0.00749	-3.5301	24.011E-6	0.045367	-1.4355E-6
1	Grid 1	1.58234	3.03655	-3.30000	0.00775	-3.5301	24.194E-6	0.045582	-1.4423E-6
1	Grid 1	1.58234	3.20995	-3.30000	0.00798	-3.5301	24.355E-6	0.045770	-1.4483E-6
1	Grid 1	1.58234	3.38336	-3.30000	0.00818	-3.5301	24.493E-6	0.045932	-1.4534E-6
1	Grid 1	1.58234	3.55676	-3.30000	0.00835	-3.5301	24.608E-6	0.046067	-1.4576E-6
1	Grid 1	1.58234	3.73017	-3.30000	0.00848	-3.5301	24.700E-6	0.046173	-1.4610E-6
1	Grid 1	1.58234	3.90357	-3.30000	0.00857	-3.5301	24.767E-6	0.046252	-1.4635E-6
1	Grid 1	1.58234	4.07698	-3.30000	0.00864	-3.5301	24.810E-6	0.046303	-1.4651E-6
1	Grid 1	1.58234	4.25039	-3.30000	0.00866	-3.5301	24.829E-6	0.046326	-1.4658E-6
1	Grid 1	1.58234	4.42379	-3.30000	0.00866	-3.5301	24.823E-6	0.046321	-1.4657E-6
1	Grid 1	1.58234	4.59720	-3.30000	0.00861	-3.5301	24.793E-6	0.046287	-1.4646E-6
1	Grid 1	1.58234	4.77060	-3.30000	0.00854	-3.5301	24.739E-6	0.046225	-1.4626E-6
1	Grid 1	1.58234	4.94401	-3.30000	0.00842	-3.5301	24.660E-6	0.046136	-1.4598E-6
1	Grid 1	1.58234	5.11742	-3.30000	0.00828	-3.5301	24.558E-6	0.046019	-1.4561E-6
1	Grid 1	1.58234	5.29082	-3.30000	0.00810	-3.5301	24.432E-6	0.045874	-1.4515E-6
1	Grid 1	1.58234	5.46423	-3.30000	0.00789	-3.5301	24.284E-6	0.045702	-1.4461E-6
1	Grid 1	1.58234	5.63763	-3.30000	0.00764	-3.5301	24.113E-6	0.045504	-1.4398E-6
1	Grid 1	1.58234	5.81104	-3.30000	0.00736	-3.5301	23.920E-6	0.045280	-1.4328E-6
1	Grid 1	1.58234	5.98444	-3.30000	0.00706	-3.5301	23.706E-6	0.045030	-1.4249E-6
1	Grid 1	1.58234	6.15785	-3.30000	0.00672	-3.5301	23.472E-6	0.044756	-1.4162E-6
1	Grid 1	1.58234	6.33126	-3.30000	0.00636	-3.5301	23.218E-6	0.044458	-1.4068E-6
1	Grid 1	1.58234	6.50466	-3.30000	0.00597	-3.5301	22.945E-6	0.044136	-1.3966E-6
1	Grid 1	1.58234	6.67807	-3.30000	0.00555	-3.5301	22.655E-6	0.043792	-1.3857E-6
1	Grid 1	1.58234	6.85147	-3.30000	0.00511	-3.5301	22.347E-6	0.043426	-1.3742E-6
1	Grid 1	1.58234	7.02488	-3.30000	0.00464	-3.5301	22.024E-6	0.043040	-1.3620E-6
1	Grid 1	1.58234	7.19829	-3.30000	0.00415	-3.5301	21.685E-6	0.042634	-1.3491E-6
1	Grid 1	1.58234	7.37169	-3.30000	0.00365	-3.5301	21.333E-6	0.042209	-1.3357E-6
1	Grid 1	1.58234	7.54510	-3.30000	0.00312	-3.5301	20.968E-6	0.041766	-1.3217E-6
1	Grid 1	1.58234	7.71850	-3.30000	0.00258	-3.5301	20.592E-6	0.041306	-1.3072E-6
1	Grid 1	1.58234	7.89191	-3.30000	0.00202	-3.5301	20.205E-6	0.040831	-1.2921E-6
1	Grid 1	1.58234	8.06531	-3.30000	0.00145	-3.5301	19.809E-6	0.040341	-1.2766E-6
1	Grid 1	1.58234	8.23872	-3.30000	0.00087	-3.5301	19.404E-6	0.039837	-1.2607E-6
1	Grid 1	1.58234	8.41213	-3.30000	0.00028	-3.5301	18.992E-6	0.039321	-1.2444E-6
1	Grid 1	1.58234	8.58553	-3.30000	-0.00032	-3.5301	18.574E-6	0.038793	-1.2277E-6
1	Grid 1	1.58234	8.75894	-3.30000	-0.00093	-3.5301	18.152E-6	0.038255	-1.2107E-6
1	Grid 1	1.58234	8.93234	-3.30000	-0.00154	-3.5301	17.725E-6	0.037707	-1.1934E-6
1	Grid 1	1.58234	9.10575	-3.30000	-0.00216	-3.5301	17.296E-6	0.037152	-1.1758E-6
1	Grid 1	1.58234	9.27916	-3.30000	-0.00278	-3.5301	16.864E-6	0.036589	-1.1580E-6
1	Grid 1	1.58234	9.45256	-3.30000	-0.00340	-3.5301	16.432E-6	0.036019	-1.1400E-6
1	Grid 1	1.58234	9.62597	-3.30000	-0.00402	-3.5301	16.000E-6	0.035445	-1.1219E-6
1	Grid 1	1.58234	9.79937	-3.30000	-0.00463	-3.5301	15.569E-6	0.034866	-1.1036E-6
1	Grid 1	1.58234	9.97278	-3.30000	-0.00525	-3.5301	15.140E-6	0.034284	-1.0852E-6
1	Grid 1	1.58234	10.14618	-3.30000	-0.00585	-3.5301	14.714E-6	0.033699	-1.0667E-6
1	Grid 1	1.58234	10.31959	-3.30000	-0.00646	-3.5301	14.290E-6	0.033113	-1.0481E-6
1	Grid 1	1.58234	10.49300	-3.30000	-0.00705	-3.5301	13.871E-6	0.032526	-1.0296E-6
1	Grid 1	1.58234	10.66640	-3.30000	-0.00764	-3.5301	13.457E-6	0.031940	-1.0110E-6
1	Grid 1	1.58234	10.83981	-3.30000	-0.00821	-3.5301	13.048E-6	0.031354	-992.50E-9
1	Grid 1	1.58234	11.01321	-3.30000	-0.00878	-3.5301	12.644E-6	0.030770	-974.03E-9
1	Grid 1	1.58234	11.18662	-3.30000	-0.00933	-3.5301	12.247E-6	0.030188	-955.62E-9
1	Grid 1	1.58234	11.36003	-3.30000	-0.00987	-3.5301	11.857E-6	0.029609	-937.31E-9
1	Grid 1	1.58234	11.53343	-3.30000	-0.01040	-3.5301	11.474E-6	0.029034	-919.12E-9
1	Grid 1	1.58234	11.70684	-3.30000	-0.01091	-3.5301	11.099E-6	0.028462	-901.05E-9
1	Grid 1	1.58234	11.88024	-3.30000	-0.01141	-3.5301	10.731E-6	0.027896	-883.13E-9
1	Grid 1	1.58234	12.05365	-3.30000	-0.01189	-3.5301	10.371E-6	0.027335	-865.38E-9
1	Grid 1	1.58234	12.22705	-3.30000	-0.01236	-3.5301	10.020E-6	0.026779	-847.80E-9
1	Grid 1	1.58234	12.40046	-3.30000	-0.01281	-3.5301	9.6772E-6	0.026229	-830.42E-9
1	Grid 1	1.58234	12.57387	-3.30000	-0.01325	-3.5301	9.3430E-6	0.025686	-813.24E-9
1	Grid 1	1.58234	12.74727	-3.30000	-0.01367	-3.5301	9.0175E-6	0.025150	-796.27E-9
1	Grid 1	1.58234	12.92068	-3.30000	-0.01407	-3.5301	8.7007E-6	0.024621	-779.53E-9
1	Grid 1	1.58234	13.09408	-3.30000	-0.01446	-3.5301	8.3927E-6	0.024099	-763.02E-9
1	Grid 1	1.58234	13.26749	-3.30000	-0.01483	-3.5301	8.0935E-6	0.023584	-746.75E-9
1	Grid 1	1.58234	13.44090	-3.30000	-0.01518	-3.5301	7.8031E-6	0.023078	-730.73E-9
1	Grid 1	1.58234	13.61430	-3.30000	-0.01551	-3.5301	7.5214E-6	0.022580	-714.96E-9
1	Grid 1	1.58234	13.78771	-3.30000	-0.01583	-3.5301	7.2484E-6	0.022090	-699.46E-9
1	Grid 1	1.58234	13.96111	-3.30000	-0.01613	-3.5301	6.9839E-6	0.021608	-684.22E-9
1	Grid 1	1.58234	14.13452	-3.30000	-0.01641	-3.5301	6.7279E-6	0.021135	-669.24E-9
1	Grid 1	1.58234	14.30792	-3.30000	-0.01667	-3.5301	6.4803E-6	0.020670	-654.53E-9
1	Grid 1	1.58234	14.48133	-3.30000	-0.01692	-3.5301	6.2409E-6	0.020214	-640.10E-9
1	Grid 1	1.58234	14.65474	-3.30000	-0.01715	-3.5301	6.0095E-6	0.019766	-625.94E-9
1	Grid 1	1.58234	14.82814	-3.30000	-0.01737	-3.5301	5.7861E-6	0.019327	-612.05E-9
1	Grid 1	1.58234	15.00155	-3.30000	-0.01757	-3.5301	5.5703E-6	0.018897	-598.44E-9
1	Grid 1	1.58234	15.17495	-3.30000	-0.01775	-3.5301	5.3622E-6	0.018476	-585.10E-9
1	Grid 1	1.58234	15.34836	-3.30000	-0.01792	-3.5301	5.1614E-6	0.018063	-572.04E-9
1	Grid 1	1.58234	15.52177	-3.30000	-0.01808	-3.5301	4.9678E-6	0.017659	-559.24E-9
1	Grid 1	1.58234	15.69517	-3.30000	-0.01822	-3.5301	4.7812E-6	0.017263	-546.72E-9
1	Grid 1	1.58234	15.86858	-3.30000	-0.01834	-3.5301	4.6015E-6	0.016876	-534.47E-9
1	Grid 1	1.58234	16.04198	-3.30000	-0.01845	-3.5301	4.4283E-6	0.016497	-522.48E-9
1	Grid 1	1.58234	16.21539	-3.30000	-0.01855	-3.5301	4.2616E-6	0.016127	-510.76E-9
1	Grid 1	1.58234	16.38879	-3.30000	-0.01864	-3.5301	4.1011E-6	0.015765	-499.29E-9
1	Grid 1	1.58234	16.56220	-3.30000	-0.01871	-3.5301	3.9467E-6	0.015411	-488.09E-9
1	Grid 1	1.58234	16.73561	-3.30000	-0.01877	-3.5301	3.7981E-6	0.015065	-477.14E-9
1	Grid 1	1.58234	16.90901	-3.30000	-0.01882	-3.5301	3.6551E-6	0.014726	-466.44E-9
1	Grid 1	1.58234	17.08242	-3.30000	-0.01885	-3.5301	3.5177E-6	0.014396	-455.98E-9
1	Grid 1	1.58234	17.25582	-3.30000	-0.01888	-3.5301	3.3855E-6	0.014074	-445.77E-9
1	Grid 1	1.58234	17.42923	-3.30000	-0.01889	-3.5301	3.2584E-6	0.013759	-435.80E-9
1	Grid 1	1.58234	17.60264	-3.30000	-0.01890	-3.5301	3.1362E-6	0.013451	-426.07E-9
1	Grid 1	1.58234	17.77604	-3.30000	-0.01889	-3.5301	3.0187E-6	0.013151	-416.56E-9
1	Grid 1	1.58234	17.94945	-3.30000	-0.01888	-3.5301	2.9059E-6	0.012858	-407.28E-9
1	Grid 1	1.58234	18.12285	-3.30000	-0.01885	-3.5301	2.7974E-6	0.012572	-398.22E-9
1	Grid 1	1.58234	18.29626	-3.30000	-0.01882	-3.5301	2.6932E-6	0.012293	-389.39E-9
1	Grid 1	1.58234	18.46966	-3.30000	-0.01878	-3.5301	2.5931E-6	0.012020	-380.76E-9
1	Grid 1	1.58234	18.64307	-3.30000	-0.01873	-3.5301	2.4969E-6	0.011754	-372.34E-9
1	Grid 1	1.58234	18.81648	-3.30000	-0.01868	-3.5301	2.4044E-6	0.011495	-364.13E-9
1	Grid 1	1.58234	18.98988	-3.30000	-0.01862	-3.5301	2.3157E-6	0.011242	-356.12E-9
1	Grid 1	1.58234	19.16329	-3.30000	-0.01855	-3.5301	2.2304E-6	0.010995	-348.31E-9
1	Grid 1	1.58234	19.33669	-3.30000	-0.01847	-3.5301	2.1484E-6	0.010754	-340.68E-9
1	Grid 1	1.58234	19.51010	-3.30000	-0.01839	-3.5301	2.0697E-6	0.010519	-333.25E-9
1	Grid 1	1.58234	19.68351	-3.30000	-0.01830	-3.5301	1.9941E-6	0.010290	-325.99E-9
1	Grid 1	1.58234	19.85691	-3.30000	-0.01821	-3.5301	1.9215E-6	0.010067	-318.92E-9
1	Grid 1	1.58234	20.03032	-3.30000	-0.01811	-3.5301	1.8518E-6	0.0098490	-312.02E-9
1	Grid 1	1.58234	20.20372	-3.30000	-0.01801	-3.5301	1.7847E-6	0.0096365	-305.29E-9
1	Grid 1	1.58234	20.37713	-3.30000	-0.01790	-3.5301	1.7204E-6	0.0094292	-298.72E-9
1	Grid 1	1.58234	20.55053	-3.30000	-0.01779	-3.5301	1.6585E-6	0.0092271	-292.32E-9
1	Grid 1	1.58234	20.72394	-3.30000	-0.01768	-3.5301	1.5991E-6	0.0090299	-286.08E-9
1	Grid 1	1.58234	20.89735	-3.30000	-0.01756	-3.5301	1.5420E-6	0.0088376	-279.99E-9
1	Grid 1	1.58234	21.07075	-3.30000	-0.01744	-3.5301	1.4871E-6	0.0086501	-274.05E-9
1	Grid 1	1.58234	21.24416	-3.30000	-0.01731	-3.5301	1.4344E-6	0.0084672	-268.26E-9
1	Grid 1	1.58234	21.41756	-3.30000	-0.01719	-3.5301	1.3837E-6	0.0082889	-262.61E-9
1	Grid 1	1.58234	21.59097	-3.30000	-0.01706	-3.5301	1.3350E-6	0.0081149	-257.10E-9
1	Grid 1	1.58234	21.76438	-3.30000	-0.01692	-3.5301	1.2882E-6	0.0079452	-251.73E-9
1	Grid 1	1.58234	21.93778	-3.30000	-0.01679	-3.5301	1.2432E-6	0.0077797	-246.49E-9
1	Grid 1	1.58234	22.11119	-3.30000	-0.01665	-3.5301	1.2000E-6	0.0076183	-241.37E-9
1	Grid 1	1.58234	22.28459	-3.30000	-0.01651	-3.5301	1.1584E-6	0.0074608	-236.39E-9
1	Grid 1	1.58234	22.45800	-3.30000	-0.01637	-3.5301	1.1185E-6	0.0073072	-231.52E-9
1	Grid 1	1.58234	22.63140	-3.30000	-0.01623	-3.5301	1.0800E-6	0.0071574	-226.78E-9
1	Grid 1	1.58234	22.80481	-3.30000	-0.01609	-3.5301	1.0430E-6	0.0070112	-222.15E-9
1	Grid 1	1.58234	22.97822	-3.30000	-0.01594	-3.5301	1.0075E-6	0.0068686	-217.63E-9
1	Grid 1	1.58234	23.15162	-3.30000	-0.01580	-3.5301	973.30E-9	0.0067295	-213.22E-9
1	Grid 1	1.58234	23.32503	-3.30000	-0.01565	-3.5301	940.40E-9	0.0065938	-208.92E-9
1	Grid 1	1.58234	23.49843	-3.30000	-0.01551	-3.5301	908.75E-9	0.0064613	-204.73E-9
1	Grid 1	1.58234	23.67184	-3.30000	-0.01536	-3.5301	878.29E-9	0.0063321	-200.63E-9
1	Grid 1	1.58234	23.84525	-3.30000	-0.01521	-3.5301	848.98E-9	0.0062059	-196.64E-9
1	Grid 1	1.58234	24.01865	-3.30000	-0.01506	-3.5301	820.78E-9	0.0060829	-192.74E-9
1	Grid 1	1.58234	24.19206	-3.30000	-0.01491	-3.5301	793.62E-9	0.0059627	-188.94E-9
1	Grid 1	1.58234	24.36546	-3.30000	-0.01477	-3.5301	767.49E-9	0.0058455	-185.22E-9
1	Grid 1	1.58234	24.53887	-3.30000	-0.01462	-3.5301	742.32E-9	0.0057311	-181.60E-9
1	Grid 1	1.58234	24.71227	-3.30000	-0.01447	-3.5301	718.09E-9	0.0056194	-178.06E-9
1	Grid 1	1.58234	24.88568	-3.30000	-0.01432	-3.5301	694.75E-9	0.0055103	-174.60E-9
1	Grid 1	1.58234	25.05909	-3.30000	-0.01417	-3.5301	672.27E-9	0.0054038	-171.23E-9
1	Grid 1	1.58234	25.23249	-3.30000	-0.01403	-3.5301	650.61E-9	0.0052999	-167.94E-9
1	Grid 1	1.58234	25.40590	-3.30000	-0.01388	-3.5301	629.75E-9	0.0051984	-164.72E-9
1	Grid 1	1.58234	25.57930	-3.30000	-0.01373	-3.5301	609.64E-9	0.0050993	-161.58E-9
1	Grid 1	1.58234	25.75271	-3.30000	-0.01359	-3.5301	590.27E-9	0.0050025	-158.52E-9
1	Grid 1	1.58234	25.92612	-3.30000	-0.01344	-3.5301	571.60E-9	0.0049080	-155.52E-9
1	Grid 1	1.58234	26.09952	-3.30000	-0.01330	-3.5301	553.60E-9	0.0048157	-152.60E-9
1	Grid 1	1.58234	26.27293	-3.30000	-0.01315	-3.5301	536.24E-9	0.0047255	-149.74E-9
1	Grid 1	1.58234	26.44633	-3.30000	-0.01301	-3.5301	519.51E-9	0.0046374	-146.95E-9
1	Grid 1	1.58234	26.61974	-3.30000	-0.01287	-3.5301	503.37E-9	0.0045513	-144.23E-9
1	Grid 1	1.58234	26.79314	-3.30000	-0.01272	-3.5301	487.81E-9	0.0044673	-141.56E-9
1	Grid 1	1.58234	26.96655	-3.30000	-0.01258	-3.5301	472.79E-9	0.0043851	-138.96E-9
1	Grid 1	1.58234	27.13996	-3.30000	-0.01244	-3.5301	458.31E-9	0.0043048	-136.42E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	1.58234	27.31336	-3.30000	-0.01230	-3.5301	444.33E-9	0.0042264	-133.93E-9	
1	Grid 1	1.58234	27.48677	-3.30000	-0.01217	-3.5301	430.84E-9	0.0041497	-131.50E-9	
1	Grid 1	1.58234	27.66017	-3.30000	-0.01203	-3.5301	417.82E-9	0.0040748	-129.13E-9	
1	Grid 1	1.58234	27.83358	-3.30000	-0.01189	-3.5301	405.26E-9	0.0040015	-126.81E-9	!
1	Grid 1	1.58234	28.00698	-3.30000	-0.01176	-3.5301	393.12E-9	0.0039299	-124.54E-9	!
1	Grid 1	1.58234	28.18039	-3.30000	-0.01163	-3.5301	381.41E-9	0.0038599	-122.32E-9	!
1	Grid 1	1.58234	28.35380	-3.30000	-0.01149	-3.5301	370.09E-9	0.0037914	-120.15E-9	!
1	Grid 1	1.58234	28.52720	-3.30000	-0.01136	-3.5301	359.16E-9	0.0037245	-118.03E-9	!
1	Grid 1	1.58234	28.70061	-3.30000	-0.01123	-3.5301	348.61E-9	0.0036591	-115.96E-9	!
1	Grid 1	1.58234	28.87401	-3.30000	-0.01111	-3.5301	338.41E-9	0.0035951	-113.93E-9	!
1	Grid 1	1.58234	29.04742	-3.30000	-0.01098	-3.5301	328.55E-9	0.0035325	-111.95E-9	!
1	Grid 1	1.58234	29.22083	-3.30000	-0.01085	-3.5301	319.03E-9	0.0034712	-110.01E-9	!
1	Grid 1	1.58234	29.39423	-3.30000	-0.01073	-3.5301	309.82E-9	0.0034113	-108.11E-9	!
1	Grid 1	1.58234	29.56764	-3.30000	-0.01060	-3.5301	300.92E-9	0.0033528	-106.25E-9	!
1	Grid 1	1.58234	29.74104	-3.30000	-0.01048	-3.5301	292.32E-9	0.0032954	-104.44E-9	!
1	Grid 1	1.71024	-4.94012	-3.30000	-0.01508	-3.5301	7.8750E-6	0.023194	-734.41E-9	!
1	Grid 1	1.71024	-4.76672	-3.30000	-0.01471	-3.5301	8.1751E-6	0.023714	-750.85E-9	!
1	Grid 1	1.71024	-4.59331	-3.30000	-0.01433	-3.5301	8.4847E-6	0.024243	-767.57E-9	!
1	Grid 1	1.71024	-4.41991	-3.30000	-0.01393	-3.5301	8.8040E-6	0.024779	-784.55E-9	!
1	Grid 1	1.71024	-4.24650	-3.30000	-0.01351	-3.5301	9.1328E-6	0.025325	-801.80E-9	!
1	Grid 1	1.71024	-4.07309	-3.30000	-0.01307	-3.5301	9.4714E-6	0.025878	-819.29E-9	!
1	Grid 1	1.71024	-3.89969	-3.30000	-0.01261	-3.5301	9.8195E-6	0.026438	-837.03E-9	!
1	Grid 1	1.71024	-3.72628	-3.30000	-0.01214	-3.5301	10.177E-6	0.027007	-855.00E-9	!
1	Grid 1	1.71024	-3.55288	-3.30000	-0.01164	-3.5301	10.544E-6	0.027582	-873.19E-9	!
1	Grid 1	1.71024	-3.37947	-3.30000	-0.01113	-3.5301	10.921E-6	0.028163	-891.59E-9	!
1	Grid 1	1.71024	-3.20606	-3.30000	-0.01061	-3.5301	11.307E-6	0.028751	-910.18E-9	!
1	Grid 1	1.71024	-3.03266	-3.30000	-0.01007	-3.5301	11.701E-6	0.029345	-928.95E-9	!
1	Grid 1	1.71024	-2.85925	-3.30000	-0.00951	-3.5301	12.104E-6	0.029943	-947.88E-9	!
1	Grid 1	1.71024	-2.68585	-3.30000	-0.00894	-3.5301	12.516E-6	0.030546	-966.95E-9	!
1	Grid 1	1.71024	-2.51244	-3.30000	-0.00835	-3.5301	12.935E-6	0.031153	-986.15E-9	
1	Grid 1	1.71024	-2.33904	-3.30000	-0.00775	-3.5301	13.362E-6	0.031763	-1.0054E-6	
1	Grid 1	1.71024	-2.16563	-3.30000	-0.00714	-3.5301	13.796E-6	0.032376	-1.0248E-6	
1	Grid 1	1.71024	-1.99222	-3.30000	-0.00652	-3.5301	14.236E-6	0.032991	-1.0443E-6	
1	Grid 1	1.71024	-1.81882	-3.30000	-0.00589	-3.5301	14.683E-6	0.033606	-1.0637E-6	
1	Grid 1	1.71024	-1.64541	-3.30000	-0.00525	-3.5301	15.134E-6	0.034222	-1.0832E-6	
1	Grid 1	1.71024	-1.47201	-3.30000	-0.00460	-3.5301	15.590E-6	0.034837	-1.1026E-6	
1	Grid 1	1.71024	-1.29860	-3.30000	-0.00394	-3.5301	16.050E-6	0.035451	-1.1220E-6	
1	Grid 1	1.71024	-1.12519	-3.30000	-0.00328	-3.5301	16.512E-6	0.036062	-1.1414E-6	
1	Grid 1	1.71024	-0.95179	-3.30000	-0.00262	-3.5301	16.976E-6	0.036669	-1.1606E-6	
1	Grid 1	1.71024	-0.77838	-3.30000	-0.00195	-3.5301	17.442E-6	0.037272	-1.1796E-6	
1	Grid 1	1.71024	-0.60498	-3.30000	-0.00129	-3.5301	17.907E-6	0.037869	-1.1985E-6	
1	Grid 1	1.71024	-0.43157	-3.30000	-0.00062	-3.5301	18.371E-6	0.038460	-1.2172E-6	
1	Grid 1	1.71024	-0.25817	-3.30000	0.00004	-3.5301	18.834E-6	0.039042	-1.2356E-6	
1	Grid 1	1.71024	-0.08476	-3.30000	0.00070	-3.5301	19.293E-6	0.039616	-1.2537E-6	
1	Grid 1	1.71024	0.08865	-3.30000	0.00135	-3.5301	19.747E-6	0.040180	-1.2715E-6	
1	Grid 1	1.71024	0.26205	-3.30000	0.00199	-3.5301	20.196E-6	0.040732	-1.2890E-6	
1	Grid 1	1.71024	0.43546	-3.30000	0.00262	-3.5301	20.638E-6	0.041272	-1.3061E-6	
1	Grid 1	1.71024	0.60886	-3.30000	0.00325	-3.5301	21.072E-6	0.041799	-1.3227E-6	
1	Grid 1	1.71024	0.78227	-3.30000	0.00385	-3.5301	21.496E-6	0.042311	-1.3389E-6	
1	Grid 1	1.71024	0.95568	-3.30000	0.00445	-3.5301	21.910E-6	0.042807	-1.3546E-6	
1	Grid 1	1.71024	1.12908	-3.30000	0.00502	-3.5301	22.312E-6	0.043286	-1.3697E-6	
1	Grid 1	1.71024	1.30249	-3.30000	0.00558	-3.5301	22.702E-6	0.043747	-1.3843E-6	
1	Grid 1	1.71024	1.47589	-3.30000	0.00611	-3.5301	23.076E-6	0.044189	-1.3983E-6	
1	Grid 1	1.71024	1.64930	-3.30000	0.00663	-3.5301	23.436E-6	0.044611	-1.4116E-6	
1	Grid 1	1.71024	1.82270	-3.30000	0.00712	-3.5301	23.778E-6	0.045011	-1.4242E-6	
1	Grid 1	1.71024	1.99611	-3.30000	0.00758	-3.5301	24.103E-6	0.045389	-1.4362E-6	
1	Grid 1	1.71024	2.16952	-3.30000	0.00802	-3.5301	24.409E-6	0.045744	-1.4474E-6	
1	Grid 1	1.71024	2.34292	-3.30000	0.00843	-3.5301	24.696E-6	0.046074	-1.4579E-6	
1	Grid 1	1.71024	2.51633	-3.30000	0.00881	-3.5301	24.961E-6	0.046380	-1.4675E-6	
1	Grid 1	1.71024	2.68973	-3.30000	0.00915	-3.5301	25.205E-6	0.046660	-1.4764E-6	
1	Grid 1	1.71024	2.86314	-3.30000	0.00947	-3.5301	25.426E-6	0.046914	-1.4844E-6	
1	Grid 1	1.71024	3.03655	-3.30000	0.00975	-3.5301	25.624E-6	0.047140	-1.4915E-6	
1	Grid 1	1.71024	3.20995	-3.30000	0.01000	-3.5301	25.797E-6	0.047339	-1.4978E-6	
1	Grid 1	1.71024	3.38336	-3.30000	0.01021	-3.5301	25.946E-6	0.047509	-1.5032E-6	
1	Grid 1	1.71024	3.55676	-3.30000	0.01039	-3.5301	26.070E-6	0.047651	-1.5077E-6	
1	Grid 1	1.71024	3.73017	-3.30000	0.01053	-3.5301	26.169E-6	0.047764	-1.5112E-6	
1	Grid 1	1.71024	3.90357	-3.30000	0.01064	-3.5301	26.241E-6	0.047847	-1.5139E-6	
1	Grid 1	1.71024	4.07698	-3.30000	0.01070	-3.5301	26.288E-6	0.047901	-1.5156E-6	
1	Grid 1	1.71024	4.25039	-3.30000	0.01073	-3.5301	26.308E-6	0.047925	-1.5163E-6	
1	Grid 1	1.71024	4.42379	-3.30000	0.01072	-3.5301	26.302E-6	0.047919	-1.5162E-6	
1	Grid 1	1.71024	4.59720	-3.30000	0.01068	-3.5301	26.269E-6	0.047883	-1.5150E-6	
1	Grid 1	1.71024	4.77060	-3.30000	0.01059	-3.5301	26.211E-6	0.047818	-1.5130E-6	
1	Grid 1	1.71024	4.94401	-3.30000	0.01047	-3.5301	26.126E-6	0.047724	-1.5100E-6	
1	Grid 1	1.71024	5.11742	-3.30000	0.01032	-3.5301	26.016E-6	0.047600	-1.5061E-6	
1	Grid 1	1.71024	5.29082	-3.30000	0.01013	-3.5301	25.880E-6	0.047447	-1.5012E-6	
1	Grid 1	1.71024	5.46423	-3.30000	0.00990	-3.5301	25.720E-6	0.047266	-1.4955E-6	
1	Grid 1	1.71024	5.63763	-3.30000	0.00963	-3.5301	25.535E-6	0.047057	-1.4889E-6	
1	Grid 1	1.71024	5.81104	-3.30000	0.00934	-3.5301	25.327E-6	0.046821	-1.4815E-6	
1	Grid 1	1.71024	5.98444	-3.30000	0.00901	-3.5301	25.096E-6	0.046558	-1.4731E-6	
1	Grid 1	1.71024	6.15785	-3.30000	0.00865	-3.5301	24.844E-6	0.046268	-1.4640E-6	
1	Grid 1	1.71024	6.33126	-3.30000	0.00826	-3.5301	24.570E-6	0.045954	-1.4541E-6	
1	Grid 1	1.71024	6.50466	-3.30000	0.00784	-3.5301	24.276E-6	0.045615	-1.4433E-6	
1	Grid 1	1.71024	6.67807	-3.30000	0.00739	-3.5301	23.962E-6	0.045252	-1.4319E-6	
1	Grid 1	1.71024	6.85147	-3.30000	0.00692	-3.5301	23.631E-6	0.044867	-1.4197E-6	
1	Grid 1	1.71024	7.02488	-3.30000	0.00642	-3.5301	23.282E-6	0.044460	-1.4068E-6	
1	Grid 1	1.71024	7.19829	-3.30000	0.00590	-3.5301	22.918E-6	0.044032	-1.3933E-6	
1	Grid 1	1.71024	7.37169	-3.30000	0.00536	-3.5301	22.539E-6	0.043585	-1.3792E-6	
1	Grid 1	1.71024	7.54510	-3.30000	0.00479	-3.5301	22.146E-6	0.043119	-1.3644E-6	
1	Grid 1	1.71024	7.71850	-3.30000	0.00421	-3.5301	21.741E-6	0.042635	-1.3492E-6	
1	Grid 1	1.71024	7.89191	-3.30000	0.00362	-3.5301	21.325E-6	0.042135	-1.3333E-6	
1	Grid 1	1.71024	8.06531	-3.30000	0.00301	-3.5301	20.899E-6	0.041620	-1.3171E-6	
1	Grid 1	1.71024	8.23872	-3.30000	0.00238	-3.5301	20.464E-6	0.041090	-1.3003E-6	
1	Grid 1	1.71024	8.41213	-3.30000	0.00175	-3.5301	20.021E-6	0.040547	-1.2832E-6	
1	Grid 1	1.71024	8.58553	-3.30000	0.00110	-3.5301	19.573E-6	0.039993	-1.2656E-6	
1	Grid 1	1.71024	8.75894	-3.30000	0.00045	-3.5301	19.119E-6	0.039428	-1.2478E-6	
1	Grid 1	1.71024	8.93234	-3.30000	-0.00020	-3.5301	18.662E-6	0.038853	-1.2296E-6	
1	Grid 1	1.71024	9.10575	-3.30000	-0.00086	-3.5301	18.201E-6	0.038270	-1.2112E-6	
1	Grid 1	1.71024	9.27916	-3.30000	-0.00153	-3.5301	17.739E-6	0.037679	-1.1925E-6	
1	Grid 1	1.71024	9.45256	-3.30000	-0.00219	-3.5301	17.276E-6	0.037082	-1.1736E-6	
1	Grid 1	1.71024	9.62597	-3.30000	-0.00285	-3.5301	16.814E-6	0.036480	-1.1546E-6	
1	Grid 1	1.71024	9.79937	-3.30000	-0.00351	-3.5301	16.353E-6	0.035874	-1.1354E-6	
1	Grid 1	1.71024	9.97278	-3.30000	-0.00417	-3.5301	15.894E-6	0.035264	-1.1161E-6	
1	Grid 1	1.71024	10.14618	-3.30000	-0.00482	-3.5301	15.438E-6	0.034652	-1.0968E-6	
1	Grid 1	1.71024	10.31959	-3.30000	-0.00546	-3.5301	14.986E-6	0.034039	-1.0774E-6	
1	Grid 1	1.71024	10.49300	-3.30000	-0.00610	-3.5301	14.539E-6	0.033425	-1.0580E-6	
1	Grid 1	1.71024	10.66640	-3.30000	-0.00672	-3.5301	14.097E-6	0.032812	-1.0386E-6	
1	Grid 1	1.71024	10.83981	-3.30000	-0.00734	-3.5301	13.661E-6	0.032200	-1.0193E-6	
1	Grid 1	1.71024	11.01321	-3.30000	-0.00794	-3.5301	13.231E-6	0.031590	-999.96E-9	
1	Grid 1	1.71024	11.18662	-3.30000	-0.00853	-3.5301	12.809E-6	0.030982	-980.75E-9	
1	Grid 1	1.71024	11.36003	-3.30000	-0.00911	-3.5301	12.394E-6	0.030378	-961.65E-9	
1	Grid 1	1.71024	11.53343	-3.30000	-0.00968	-3.5301	11.987E-6	0.029778	-942.67E-9	
1	Grid 1	1.71024	11.70684	-3.30000	-0.01023	-3.5301	11.588E-6	0.029183	-923.85E-9	
1	Grid 1	1.71024	11.88024	-3.30000	-0.01076	-3.5301	11.198E-6	0.028593	-905.18E-9	
1	Grid 1	1.71024	12.05365	-3.30000	-0.01128	-3.5301	10.817E-6	0.028008	-886.69E-9	
1	Grid 1	1.71024	12.22705	-3.30000	-0.01178	-3.5301	10.445E-6	0.027430	-868.40E-9	
1	Grid 1	1.71024	12.40046	-3.30000	-0.01227	-3.5301	10.082E-6	0.026858	-850.32E-9	
1	Grid 1	1.71024	12.57387	-3.30000	-0.01273	-3.5301	9.7279E-6	0.026294	-832.46E-9	
1	Grid 1	1.71024	12.74727	-3.30000	-0.01318	-3.5301	9.3837E-6	0.025736	-814.83E-9	
1	Grid 1	1.71024	12.92068	-3.30000	-0.01362	-3.5301	9.0490E-6	0.025187	-797.44E-9	
1	Grid 1	1.71024	13.09408	-3.30000	-0.01403	-3.5301	8.7239E-6	0.024645	-780.30E-9	
1	Grid 1	1.71024	13.26749	-3.30000	-0.01442	-3.5301	8.4082E-6	0.024111	-763.42E-9	
1	Grid 1	1.71024	13.44090	-3.30000	-0.01480	-3.5301	8.1021E-6	0.023586	-746.81E-9	
1	Grid 1	1.71024	13.61430	-3.30000	-0.01516	-3.5301	7.8054E-6	0.023070	-730.47E-9	
1	Grid 1	1.71024	13.78771	-3.30000	-0.01550	-3.5301	7.5180E-6	0.022562	-714.40E-9	
1	Grid 1	1.71024	13.96111	-3.30000	-0.01582	-3.5301	7.2398E-6	0.022063	-698.62E-9	
1	Grid 1	1.71024	14.13452	-3.30000	-0.01613	-3.5301	6.9707E-6	0.021573	-683.12E-9	
1	Grid 1	1.71024	14.30792	-3.30000	-0.01641	-3.5301	6.7106E-6	0.021093	-667.91E-9	
1	Grid 1	1.71024	14.48133	-3.30000	-0.01668	-3.5301	6.4593E-6	0.020621	-652.99E-9	
1	Grid 1	1.71024	14.65474	-3.30000	-0.01693	-3.5301	6.2167E-6	0.020158	-638.35E-9	
1	Grid 1	1.71024	14.82814	-3.30000	-0.01717	-3.5301	5.9824E-6	0.019705	-624.01E-9	
1	Grid 1	1.71024	15.00155	-3.30000	-0.01739	-3.5301	5.7565E-6	0.019261	-609.95E-9	
1	Grid 1	1.71024	15.17495	-3.30000	-0.01759	-3.5301	5.5386E-6	0.018826	-596.19E-9	
1	Grid 1	1.71024	15.34836	-3.30000	-0.01777	-3.5301	5.3286E-6	0.018400	-582.71E-9	
1	Grid 1	1.71024	15.52177	-3.30000	-0.01794	-3.5301	5.1262E-6	0.017983	-569.52E-9	
1	Grid 1	1.71024	15.69517	-3.30000	-0.01810	-3.5301	4.9314E-6	0.017576	-556.62E-9	
1	Grid 1	1.71024	15.86858	-3.30000	-0.01823	-3.5301	4.7437E-6	0.017177	-543.99E-9	
1	Grid 1	1.71024	16.04198	-3.30000	-0.01836	-3.5301	4.5631E-6	0.016787	-531.65E-9	
1	Grid 1	1.71024	16.21539	-3.30000	-0.01847	-3.5301	4.3893E-6	0.016406	-519.58E-9	
1	Grid 1	1.71024	16.38879	-3.30000	-0.01856	-3.5301	4.2221E-6	0.016033	-507.79E-9	
1	Grid 1	1.71024	16.56220	-3.30000	-0.01865	-3.5301	4.0612E-6	0.015669	-496.27E-9	
1	Grid 1	1.71024	16.73561	-3.30000	-0.01872	-3.5301	3.9066E-6	0.015313	-485.01E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	1.71024	16.90901	-3.30000	-0.01877	-3.5301	3.7579E-6	0.014966	-474.02E-9	
1	Grid 1	1.71024	17.08242	-3.30000	-0.01882	-3.5301	3.6150E-6	0.014627	-463.28E-9	
1	Grid 1	1.71024	17.25582	-3.30000	-0.01885	-3.5301	3.4777E-6	0.014296	-452.80E-9	
1	Grid 1	1.71024	17.42923	-3.30000	-0.01888	-3.5301	3.3458E-6	0.013972	-442.56E-9	
1	Grid 1	1.71024	17.60264	-3.30000	-0.01889	-3.5301	3.2190E-6	0.013657	-432.58E-9	
1	Grid 1	1.71024	17.77604	-3.30000	-0.01889	-3.5301	3.0972E-6	0.013349	-422.83E-9	
1	Grid 1	1.71024	17.94945	-3.30000	-0.01888	-3.5301	2.9802E-6	0.013048	-413.32E-9	
1	Grid 1	1.71024	18.12285	-3.30000	-0.01886	-3.5301	2.8679E-6	0.012755	-404.04E-9	
1	Grid 1	1.71024	18.29626	-3.30000	-0.01884	-3.5301	2.7600E-6	0.012469	-394.98E-9	
1	Grid 1	1.71024	18.46966	-3.30000	-0.01880	-3.5301	2.6564E-6	0.012190	-386.15E-9	
1	Grid 1	1.71024	18.64307	-3.30000	-0.01876	-3.5301	2.5569E-6	0.011918	-377.54E-9	
1	Grid 1	1.71024	18.81648	-3.30000	-0.01871	-3.5301	2.4614E-6	0.011653	-369.13E-9	
1	Grid 1	1.71024	18.98988	-3.30000	-0.01865	-3.5301	2.3696E-6	0.011394	-360.94E-9	
1	Grid 1	1.71024	19.16329	-3.30000	-0.01858	-3.5301	2.2816E-6	0.011142	-352.95E-9	
1	Grid 1	1.71024	19.33669	-3.30000	-0.01851	-3.5301	2.1970E-6	0.010896	-345.15E-9	
1	Grid 1	1.71024	19.51010	-3.30000	-0.01843	-3.5301	2.1158E-6	0.010656	-337.55E-9	
1	Grid 1	1.71024	19.68351	-3.30000	-0.01835	-3.5301	2.0379E-6	0.010421	-330.14E-9	
1	Grid 1	1.71024	19.85691	-3.30000	-0.01826	-3.5301	1.9630E-6	0.010193	-322.92E-9	
1	Grid 1	1.71024	20.03032	-3.30000	-0.01816	-3.5301	1.8911E-6	0.0099708	-315.87E-9	
1	Grid 1	1.71024	20.20372	-3.30000	-0.01806	-3.5301	1.8221E-6	0.0097539	-309.01E-9	
1	Grid 1	1.71024	20.37713	-3.30000	-0.01796	-3.5301	1.7558E-6	0.0095424	-302.31E-9	
1	Grid 1	1.71024	20.55053	-3.30000	-0.01785	-3.5301	1.6922E-6	0.0093362	-295.78E-9	
1	Grid 1	1.71024	20.72394	-3.30000	-0.01774	-3.5301	1.6311E-6	0.0091352	-289.41E-9	
1	Grid 1	1.71024	20.89735	-3.30000	-0.01762	-3.5301	1.5724E-6	0.0089392	-283.21E-9	
1	Grid 1	1.71024	21.07075	-3.30000	-0.01750	-3.5301	1.5160E-6	0.0087480	-277.15E-9	
1	Grid 1	1.71024	21.24416	-3.30000	-0.01738	-3.5301	1.4618E-6	0.0085617	-271.25E-9	
1	Grid 1	1.71024	21.41756	-3.30000	-0.01725	-3.5301	1.4098E-6	0.0083800	-265.50E-9	
1	Grid 1	1.71024	21.59097	-3.30000	-0.01712	-3.5301	1.3598E-6	0.0082028	-259.89E-9	
1	Grid 1	1.71024	21.76438	-3.30000	-0.01699	-3.5301	1.3118E-6	0.0080301	-254.42E-9	
1	Grid 1	1.71024	21.93778	-3.30000	-0.01685	-3.5301	1.2657E-6	0.0078616	-249.08E-9	
1	Grid 1	1.71024	22.11119	-3.30000	-0.01672	-3.5301	1.2213E-6	0.0076974	-243.88E-9	
1	Grid 1	1.71024	22.28459	-3.30000	-0.01658	-3.5301	1.1787E-6	0.0075372	-238.81E-9	
1	Grid 1	1.71024	22.45800	-3.30000	-0.01644	-3.5301	1.1378E-6	0.0073810	-233.86E-9	
1	Grid 1	1.71024	22.63140	-3.30000	-0.01630	-3.5301	1.0984E-6	0.0072286	-229.03E-9	
1	Grid 1	1.71024	22.80481	-3.30000	-0.01615	-3.5301	1.0606E-6	0.0070800	-224.33E-9	
1	Grid 1	1.71024	22.97822	-3.30000	-0.01601	-3.5301	1.0242E-6	0.0069351	-219.73E-9	
1	Grid 1	1.71024	23.15162	-3.30000	-0.01587	-3.5301	989.18E-9	0.0067937	-215.26E-9	
1	Grid 1	1.71024	23.32503	-3.30000	-0.01572	-3.5301	955.53E-9	0.0066558	-210.89E-9	
1	Grid 1	1.71024	23.49843	-3.30000	-0.01557	-3.5301	923.17E-9	0.0065213	-206.63E-9	
1	Grid 1	1.71024	23.67184	-3.30000	-0.01542	-3.5301	892.04E-9	0.0063900	-202.47E-9	
1	Grid 1	1.71024	23.84525	-3.30000	-0.01528	-3.5301	862.09E-9	0.0062620	-198.42E-9	
1	Grid 1	1.71024	24.01865	-3.30000	-0.01513	-3.5301	833.27E-9	0.0061371	-194.46E-9	
1	Grid 1	1.71024	24.19206	-3.30000	-0.01498	-3.5301	805.54E-9	0.0060152	-190.60E-9	
1	Grid 1	1.71024	24.36546	-3.30000	-0.01483	-3.5301	778.85E-9	0.0058962	-186.83E-9	
1	Grid 1	1.71024	24.53887	-3.30000	-0.01468	-3.5301	753.16E-9	0.0057801	-183.15E-9	
1	Grid 1	1.71024	24.71227	-3.30000	-0.01453	-3.5301	728.43E-9	0.0056668	-179.56E-9	
1	Grid 1	1.71024	24.88568	-3.30000	-0.01438	-3.5301	704.62E-9	0.0055562	-176.06E-9	
1	Grid 1	1.71024	25.05909	-3.30000	-0.01423	-3.5301	681.69E-9	0.0054483	-172.64E-9	
1	Grid 1	1.71024	25.23249	-3.30000	-0.01409	-3.5301	659.61E-9	0.0053429	-169.30E-9	
1	Grid 1	1.71024	25.40590	-3.30000	-0.01394	-3.5301	638.35E-9	0.0052400	-166.04E-9	
1	Grid 1	1.71024	25.57930	-3.30000	-0.01379	-3.5301	617.86E-9	0.0051396	-162.86E-9	
1	Grid 1	1.71024	25.75271	-3.30000	-0.01364	-3.5301	598.12E-9	0.0050415	-159.75E-9	
1	Grid 1	1.71024	25.92612	-3.30000	-0.01350	-3.5301	579.10E-9	0.0049458	-156.72E-9	
1	Grid 1	1.71024	26.09952	-3.30000	-0.01335	-3.5301	560.77E-9	0.0048523	-153.76E-9	
1	Grid 1	1.71024	26.27293	-3.30000	-0.01321	-3.5301	543.10E-9	0.0047610	-150.87E-9	
1	Grid 1	1.71024	26.44633	-3.30000	-0.01306	-3.5301	526.06E-9	0.0046718	-148.04E-9	
1	Grid 1	1.71024	26.61974	-3.30000	-0.01292	-3.5301	509.64E-9	0.0045846	-145.28E-9	
1	Grid 1	1.71024	26.79314	-3.30000	-0.01278	-3.5301	493.81E-9	0.0044995	-142.58E-9	
1	Grid 1	1.71024	26.96655	-3.30000	-0.01264	-3.5301	478.53E-9	0.0044164	-139.95E-9	
1	Grid 1	1.71024	27.13996	-3.30000	-0.01250	-3.5301	463.80E-9	0.0043352	-137.38E-9	
1	Grid 1	1.71024	27.31336	-3.30000	-0.01236	-3.5301	449.59E-9	0.0042558	-134.86E-9	
1	Grid 1	1.71024	27.48677	-3.30000	-0.01222	-3.5301	435.88E-9	0.0041782	-132.40E-9	
1	Grid 1	1.71024	27.66017	-3.30000	-0.01208	-3.5301	422.64E-9	0.0041024	-130.00E-9	
1	Grid 1	1.71024	27.83358	-3.30000	-0.01194	-3.5301	409.87E-9	0.0040283	-127.66E-9	!
1	Grid 1	1.71024	28.00698	-3.30000	-0.01181	-3.5301	397.55E-9	0.0039559	-125.36E-9	!
1	Grid 1	1.71024	28.18039	-3.30000	-0.01167	-3.5301	385.65E-9	0.0038851	-123.12E-9	!
1	Grid 1	1.71024	28.35380	-3.30000	-0.01154	-3.5301	374.15E-9	0.0038160	-120.93E-9	!
1	Grid 1	1.71024	28.52720	-3.30000	-0.01141	-3.5301	363.06E-9	0.0037483	-118.78E-9	!
1	Grid 1	1.71024	28.70061	-3.30000	-0.01128	-3.5301	352.34E-9	0.0036822	-116.69E-9	!
1	Grid 1	1.71024	28.87401	-3.30000	-0.01115	-3.5301	341.99E-9	0.0036175	-114.64E-9	!
1	Grid 1	1.71024	29.04742	-3.30000	-0.01102	-3.5301	331.99E-9	0.0035542	-112.64E-9	!
1	Grid 1	1.71024	29.22083	-3.30000	-0.01090	-3.5301	322.32E-9	0.0034924	-110.68E-9	!
1	Grid 1	1.71024	29.39423	-3.30000	-0.01077	-3.5301	312.98E-9	0.0034319	-108.76E-9	!
1	Grid 1	1.71024	29.56764	-3.30000	-0.01064	-3.5301	303.96E-9	0.0033727	-106.88E-9	!
1	Grid 1	1.71024	29.74104	-3.30000	-0.01052	-3.5301	295.23E-9	0.0033148	-105.05E-9	!
1	Grid 1	1.83813	-4.94012	-3.30000	-0.01470	-3.5301	8.1743E-6	0.023701	-750.44E-9	!
1	Grid 1	1.83813	-4.76672	-3.30000	-0.01431	-3.5301	8.4906E-6	0.024240	-767.49E-9	!
1	Grid 1	1.83813	-4.59331	-3.30000	-0.01390	-3.5301	8.8171E-6	0.024788	-784.83E-9	!
1	Grid 1	1.83813	-4.41991	-3.30000	-0.01347	-3.5301	9.1541E-6	0.025345	-802.46E-9	!
1	Grid 1	1.83813	-4.24650	-3.30000	-0.01301	-3.5301	9.5015E-6	0.025912	-820.37E-9	!
1	Grid 1	1.83813	-4.07309	-3.30000	-0.01254	-3.5301	9.8593E-6	0.026486	-838.54E-9	!
1	Grid 1	1.83813	-3.89969	-3.30000	-0.01206	-3.5301	10.228E-6	0.027069	-856.98E-9	!
1	Grid 1	1.83813	-3.72628	-3.30000	-0.01155	-3.5301	10.606E-6	0.027660	-875.67E-9	!
1	Grid 1	1.83813	-3.55288	-3.30000	-0.01102	-3.5301	10.995E-6	0.028259	-894.60E-9	!
1	Grid 1	1.83813	-3.37947	-3.30000	-0.01048	-3.5301	11.395E-6	0.028864	-913.75E-9	!
1	Grid 1	1.83813	-3.20606	-3.30000	-0.00991	-3.5301	11.804E-6	0.029476	-933.12E-9	!
1	Grid 1	1.83813	-3.03266	-3.30000	-0.00934	-3.5301	12.223E-6	0.030095	-952.68E-9	!
1	Grid 1	1.83813	-2.85925	-3.30000	-0.00874	-3.5301	12.651E-6	0.030719	-972.42E-9	!
1	Grid 1	1.83813	-2.68585	-3.30000	-0.00813	-3.5301	13.089E-6	0.031348	-992.32E-9	!
1	Grid 1	1.83813	-2.51244	-3.30000	-0.00750	-3.5301	13.535E-6	0.031982	-1.0124E-6	
1	Grid 1	1.83813	-2.33904	-3.30000	-0.00686	-3.5301	13.990E-6	0.032619	-1.0325E-6	
1	Grid 1	1.83813	-2.16563	-3.30000	-0.00621	-3.5301	14.453E-6	0.033259	-1.0528E-6	
1	Grid 1	1.83813	-1.99222	-3.30000	-0.00554	-3.5301	14.922E-6	0.033902	-1.0731E-6	
1	Grid 1	1.83813	-1.81882	-3.30000	-0.00487	-3.5301	15.399E-6	0.034546	-1.0934E-6	
1	Grid 1	1.83813	-1.64541	-3.30000	-0.00418	-3.5301	15.881E-6	0.035190	-1.1138E-6	
1	Grid 1	1.83813	-1.47201	-3.30000	-0.00349	-3.5301	16.368E-6	0.035834	-1.1342E-6	
1	Grid 1	1.83813	-1.29860	-3.30000	-0.00278	-3.5301	16.860E-6	0.036477	-1.1545E-6	
1	Grid 1	1.83813	-1.12519	-3.30000	-0.00208	-3.5301	17.354E-6	0.037117	-1.1747E-6	
1	Grid 1	1.83813	-0.95179	-3.30000	-0.00137	-3.5301	17.852E-6	0.037754	-1.1949E-6	
1	Grid 1	1.83813	-0.77838	-3.30000	-0.00066	-3.5301	18.350E-6	0.038386	-1.2148E-6	
1	Grid 1	1.83813	-0.60498	-3.30000	0.00006	-3.5301	18.849E-6	0.039013	-1.2346E-6	
1	Grid 1	1.83813	-0.43157	-3.30000	0.00077	-3.5301	19.347E-6	0.039633	-1.2542E-6	
1	Grid 1	1.83813	-0.25817	-3.30000	0.00148	-3.5301	19.843E-6	0.040244	-1.2736E-6	
1	Grid 1	1.83813	-0.08476	-3.30000	0.00218	-3.5301	20.336E-6	0.040847	-1.2926E-6	
1	Grid 1	1.83813	0.08865	-3.30000	0.00288	-3.5301	20.825E-6	0.041440	-1.3114E-6	
1	Grid 1	1.83813	0.26205	-3.30000	0.00357	-3.5301	21.307E-6	0.042020	-1.3297E-6	
1	Grid 1	1.83813	0.43546	-3.30000	0.00424	-3.5301	21.782E-6	0.042588	-1.3477E-6	
1	Grid 1	1.83813	0.60886	-3.30000	0.00491	-3.5301	22.249E-6	0.043142	-1.3652E-6	
1	Grid 1	1.83813	0.78227	-3.30000	0.00556	-3.5301	22.706E-6	0.043681	-1.3822E-6	
1	Grid 1	1.83813	0.95568	-3.30000	0.00619	-3.5301	23.152E-6	0.044203	-1.3987E-6	
1	Grid 1	1.83813	1.12908	-3.30000	0.00681	-3.5301	23.585E-6	0.044708	-1.4147E-6	
1	Grid 1	1.83813	1.30249	-3.30000	0.00741	-3.5301	24.004E-6	0.045193	-1.4300E-6	
1	Grid 1	1.83813	1.47589	-3.30000	0.00798	-3.5301	24.408E-6	0.045659	-1.4447E-6	
1	Grid 1	1.83813	1.64930	-3.30000	0.00853	-3.5301	24.796E-6	0.046103	-1.4588E-6	
1	Grid 1	1.83813	1.82270	-3.30000	0.00905	-3.5301	25.165E-6	0.046525	-1.4721E-6	
1	Grid 1	1.83813	1.99611	-3.30000	0.00955	-3.5301	25.516E-6	0.046923	-1.4847E-6	
1	Grid 1	1.83813	2.16952	-3.30000	0.01002	-3.5301	25.846E-6	0.047297	-1.4965E-6	
1	Grid 1	1.83813	2.34292	-3.30000	0.01046	-3.5301	26.155E-6	0.047646	-1.5075E-6	
1	Grid 1	1.83813	2.51633	-3.30000	0.01086	-3.5301	26.441E-6	0.047969	-1.5177E-6	
1	Grid 1	1.83813	2.68973	-3.30000	0.01124	-3.5301	26.704E-6	0.048264	-1.5270E-6	
1	Grid 1	1.83813	2.86314	-3.30000	0.01157	-3.5301	26.943E-6	0.048531	-1.5355E-6	
1	Grid 1	1.83813	3.03655	-3.30000	0.01188	-3.5301	27.156E-6	0.048770	-1.5430E-6	
1	Grid 1	1.83813	3.20995	-3.30000	0.01214	-3.5301	27.344E-6	0.048980	-1.5497E-6	
1	Grid 1	1.83813	3.38336	-3.30000	0.01237	-3.5301	27.505E-6	0.049160	-1.5554E-6	
1	Grid 1	1.83813	3.55676	-3.30000	0.01256	-3.5301	27.639E-6	0.049309	-1.5601E-6	
1	Grid 1	1.83813	3.73017	-3.30000	0.01271	-3.5301	27.745E-6	0.049428	-1.5638E-6	
1	Grid 1	1.83813	3.90357	-3.30000	0.01282	-3.5301	27.823E-6	0.049516	-1.5666E-6	
1	Grid 1	1.83813	4.07698	-3.30000	0.01289	-3.5301	27.873E-6	0.049573	-1.5684E-6	
1	Grid 1	1.83813	4.25039	-3.30000	0.01293	-3.5301	27.895E-6	0.049598	-1.5692E-6	
1	Grid 1	1.83813	4.42379	-3.30000	0.01292	-3.5301	27.888E-6	0.049592	-1.5690E-6	
1	Grid 1	1.83813	4.59720	-3.30000	0.01287	-3.5301	27.853E-6	0.049554	-1.5678E-6	
1	Grid 1	1.83813	4.77060	-3.30000	0.01278	-3.5301	27.789E-6	0.049485	-1.5656E-6	
1	Grid 1	1.83813	4.94401	-3.30000	0.01265	-3.5301	27.698E-6	0.049385	-1.5625E-6	
1	Grid 1	1.83813	5.11742	-3.30000	0.01248	-3.5301	27.579E-6	0.049255	-1.5584E-6	
1	Grid 1	1.83813	5.29082	-3.30000	0.01228	-3.5301	27.432E-6	0.049094	-1.5533E-6	
1	Grid 1	1.83813	5.46423	-3.30000	0.01203	-3.5301	27.259E-6	0.048902	-1.5472E-6	
1	Grid 1	1.83813	5.63763	-3.30000	0.01175	-3.5301	27.060E-6	0.048682	-1.5403E-6	
1	Grid 1	1.83813	5.81104	-3.30000	0.01143	-3.5301	26.835E-6	0.048432	-1.5324E-6	
1	Grid 1	1.83813	5.98444	-3.30000	0.01108	-3.5301	26.586E-6	0.048155	-1.5236E-6	
1	Grid 1	1.83813	6.15785	-3.30000	0.01069	-3.5301	26.313E-6	0.047850	-1.5140E-6	
1	Grid 1	1.83813	6.33126	-3.30000	0.01028	-3.5301	26.017E-6	0.047518	-1.5035E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	1.83813	6.50466	-3.30000	0.00983	-3.5301	25.700E-6	0.047160	-1.4922E-6	
1	Grid 1	1.83813	6.67807	-3.30000	0.00935	-3.5301	25.362E-6	0.046778	-1.4801E-6	
1	Grid 1	1.83813	6.85147	-3.30000	0.00884	-3.5301	25.005E-6	0.046372	-1.4673E-6	
1	Grid 1	1.83813	7.02488	-3.30000	0.00831	-3.5301	24.629E-6	0.045943	-1.4537E-6	
1	Grid 1	1.83813	7.19829	-3.30000	0.00775	-3.5301	24.236E-6	0.045492	-1.4395E-6	
1	Grid 1	1.83813	7.37169	-3.30000	0.00717	-3.5301	23.827E-6	0.045021	-1.4246E-6	
1	Grid 1	1.83813	7.54510	-3.30000	0.00656	-3.5301	23.404E-6	0.044530	-1.4091E-6	
1	Grid 1	1.83813	7.71850	-3.30000	0.00594	-3.5301	22.968E-6	0.044021	-1.3930E-6	
1	Grid 1	1.83813	7.89191	-3.30000	0.00530	-3.5301	22.520E-6	0.043495	-1.3763E-6	
1	Grid 1	1.83813	8.06531	-3.30000	0.00465	-3.5301	22.062E-6	0.042952	-1.3592E-6	
1	Grid 1	1.83813	8.23872	-3.30000	0.00398	-3.5301	21.594E-6	0.042396	-1.3416E-6	
1	Grid 1	1.83813	8.41213	-3.30000	0.00330	-3.5301	21.118E-6	0.041825	-1.3235E-6	
1	Grid 1	1.83813	8.58553	-3.30000	0.00262	-3.5301	20.636E-6	0.041242	-1.3051E-6	
1	Grid 1	1.83813	8.75894	-3.30000	0.00192	-3.5301	20.149E-6	0.040649	-1.2864E-6	
1	Grid 1	1.83813	8.93234	-3.30000	0.00122	-3.5301	19.658E-6	0.040045	-1.2673E-6	
1	Grid 1	1.83813	9.10575	-3.30000	0.00051	-3.5301	19.164E-6	0.039433	-1.2479E-6	
1	Grid 1	1.83813	9.27916	-3.30000	-0.00020	-3.5301	18.668E-6	0.038813	-1.2283E-6	
1	Grid 1	1.83813	9.45256	-3.30000	-0.00091	-3.5301	18.172E-6	0.038187	-1.2085E-6	
1	Grid 1	1.83813	9.62597	-3.30000	-0.00162	-3.5301	17.677E-6	0.037555	-1.1886E-6	
1	Grid 1	1.83813	9.79937	-3.30000	-0.00232	-3.5301	17.184E-6	0.036919	-1.1685E-6	
1	Grid 1	1.83813	9.97278	-3.30000	-0.00302	-3.5301	16.693E-6	0.036281	-1.1483E-6	
1	Grid 1	1.83813	10.14618	-3.30000	-0.00372	-3.5301	16.205E-6	0.035640	-1.1280E-6	
1	Grid 1	1.83813	10.31959	-3.30000	-0.00441	-3.5301	15.723E-6	0.034998	-1.1077E-6	
1	Grid 1	1.83813	10.49300	-3.30000	-0.00509	-3.5301	15.245E-6	0.034356	-1.0874E-6	
1	Grid 1	1.83813	10.66640	-3.30000	-0.00576	-3.5301	14.773E-6	0.033715	-1.0672E-6	
1	Grid 1	1.83813	10.83981	-3.30000	-0.00642	-3.5301	14.308E-6	0.033075	-1.0469E-6	
1	Grid 1	1.83813	11.01321	-3.30000	-0.00706	-3.5301	13.851E-6	0.032438	-1.0268E-6	
1	Grid 1	1.83813	11.18662	-3.30000	-0.00769	-3.5301	13.401E-6	0.031804	-1.0067E-6	
1	Grid 1	1.83813	11.36003	-3.30000	-0.00831	-3.5301	12.960E-6	0.031173	-986.78E-9	
1	Grid 1	1.83813	11.53343	-3.30000	-0.00892	-3.5301	12.527E-6	0.030547	-966.99E-9	
1	Grid 1	1.83813	11.70684	-3.30000	-0.00951	-3.5301	12.103E-6	0.029927	-947.36E-9	
1	Grid 1	1.83813	11.88024	-3.30000	-0.01008	-3.5301	11.689E-6	0.029312	-927.91E-9	
1	Grid 1	1.83813	12.05365	-3.30000	-0.01063	-3.5301	11.284E-6	0.028703	-908.66E-9	
1	Grid 1	1.83813	12.22705	-3.30000	-0.01117	-3.5301	10.890E-6	0.028101	-889.62E-9	
1	Grid 1	1.83813	12.40046	-3.30000	-0.01169	-3.5301	10.505E-6	0.027506	-870.81E-9	
1	Grid 1	1.83813	12.57387	-3.30000	-0.01219	-3.5301	10.131E-6	0.026919	-852.23E-9	
1	Grid 1	1.83813	12.74727	-3.30000	-0.01267	-3.5301	9.7670E-6	0.026340	-833.91E-9	
1	Grid 1	1.83813	12.92068	-3.30000	-0.01313	-3.5301	9.4133E-6	0.025769	-815.85E-9	
1	Grid 1	1.83813	13.09408	-3.30000	-0.01358	-3.5301	9.0699E-6	0.025206	-798.06E-9	
1	Grid 1	1.83813	13.26749	-3.30000	-0.01400	-3.5301	8.7369E-6	0.024653	-780.54E-9	
1	Grid 1	1.83813	13.44090	-3.30000	-0.01440	-3.5301	8.4140E-6	0.024108	-763.31E-9	
1	Grid 1	1.83813	13.61430	-3.30000	-0.01479	-3.5301	8.1014E-6	0.023573	-746.37E-9	
1	Grid 1	1.83813	13.78771	-3.30000	-0.01516	-3.5301	7.7988E-6	0.023046	-729.73E-9	
1	Grid 1	1.83813	13.96111	-3.30000	-0.01550	-3.5301	7.5061E-6	0.022530	-713.38E-9	
1	Grid 1	1.83813	14.13452	-3.30000	-0.01583	-3.5301	7.2233E-6	0.022023	-697.34E-9	
1	Grid 1	1.83813	14.30792	-3.30000	-0.01614	-3.5301	6.9500E-6	0.021525	-681.60E-9	
1	Grid 1	1.83813	14.48133	-3.30000	-0.01643	-3.5301	6.6862E-6	0.021038	-666.17E-9	
1	Grid 1	1.83813	14.65474	-3.30000	-0.01670	-3.5301	6.4316E-6	0.020560	-651.04E-9	
1	Grid 1	1.83813	14.82814	-3.30000	-0.01695	-3.5301	6.1861E-6	0.020091	-636.22E-9	
1	Grid 1	1.83813	15.00155	-3.30000	-0.01719	-3.5301	5.9494E-6	0.019633	-621.71E-9	
1	Grid 1	1.83813	15.17495	-3.30000	-0.01741	-3.5301	5.7213E-6	0.019184	-607.51E-9	
1	Grid 1	1.83813	15.34836	-3.30000	-0.01761	-3.5301	5.5016E-6	0.018744	-593.60E-9	
1	Grid 1	1.83813	15.52177	-3.30000	-0.01779	-3.5301	5.2901E-6	0.018315	-580.00E-9	
1	Grid 1	1.83813	15.69517	-3.30000	-0.01796	-3.5301	5.0865E-6	0.017894	-566.70E-9	
1	Grid 1	1.83813	15.86858	-3.30000	-0.01812	-3.5301	4.8906E-6	0.017484	-553.70E-9	
1	Grid 1	1.83813	16.04198	-3.30000	-0.01825	-3.5301	4.7021E-6	0.017082	-540.99E-9	
1	Grid 1	1.83813	16.21539	-3.30000	-0.01838	-3.5301	4.5209E-6	0.016690	-528.57E-9	
1	Grid 1	1.83813	16.38879	-3.30000	-0.01848	-3.5301	4.3467E-6	0.016306	-516.44E-9	
1	Grid 1	1.83813	16.56220	-3.30000	-0.01858	-3.5301	4.1792E-6	0.015932	-504.59E-9	
1	Grid 1	1.83813	16.73561	-3.30000	-0.01866	-3.5301	4.0183E-6	0.015566	-493.02E-9	
1	Grid 1	1.83813	16.90901	-3.30000	-0.01872	-3.5301	3.8637E-6	0.015209	-481.72E-9	
1	Grid 1	1.83813	17.08242	-3.30000	-0.01878	-3.5301	3.7152E-6	0.014861	-470.69E-9	
1	Grid 1	1.83813	17.25582	-3.30000	-0.01882	-3.5301	3.5725E-6	0.014521	-459.93E-9	
1	Grid 1	1.83813	17.42923	-3.30000	-0.01885	-3.5301	3.4355E-6	0.014189	-449.43E-9	
1	Grid 1	1.83813	17.60264	-3.30000	-0.01887	-3.5301	3.3040E-6	0.013866	-439.18E-9	
1	Grid 1	1.83813	17.77604	-3.30000	-0.01888	-3.5301	3.1777E-6	0.013550	-429.19E-9	
1	Grid 1	1.83813	17.94945	-3.30000	-0.01888	-3.5301	3.0565E-6	0.013242	-419.44E-9	
1	Grid 1	1.83813	18.12285	-3.30000	-0.01887	-3.5301	2.9401E-6	0.012941	-409.93E-9	
1	Grid 1	1.83813	18.29626	-3.30000	-0.01885	-3.5301	2.8284E-6	0.012648	-400.65E-9	
1	Grid 1	1.83813	18.46966	-3.30000	-0.01882	-3.5301	2.7212E-6	0.012363	-391.61E-9	
1	Grid 1	1.83813	18.64307	-3.30000	-0.01878	-3.5301	2.6183E-6	0.012084	-382.79E-9	
1	Grid 1	1.83813	18.81648	-3.30000	-0.01873	-3.5301	2.5196E-6	0.011813	-374.19E-9	
1	Grid 1	1.83813	18.98988	-3.30000	-0.01868	-3.5301	2.4248E-6	0.011548	-365.81E-9	
1	Grid 1	1.83813	19.16329	-3.30000	-0.01862	-3.5301	2.3339E-6	0.011290	-357.64E-9	
1	Grid 1	1.83813	19.33669	-3.30000	-0.01855	-3.5301	2.2466E-6	0.011038	-349.67E-9	
1	Grid 1	1.83813	19.51010	-3.30000	-0.01848	-3.5301	2.1628E-6	0.010793	-341.91E-9	
1	Grid 1	1.83813	19.68351	-3.30000	-0.01839	-3.5301	2.0824E-6	0.010554	-334.34E-9	
1	Grid 1	1.83813	19.85691	-3.30000	-0.01831	-3.5301	2.0053E-6	0.010321	-326.96E-9	
1	Grid 1	1.83813	20.03032	-3.30000	-0.01821	-3.5301	1.9312E-6	0.010094	-319.77E-9	
1	Grid 1	1.83813	20.20372	-3.30000	-0.01812	-3.5301	1.8602E-6	0.0098725	-312.76E-9	
1	Grid 1	1.83813	20.37713	-3.30000	-0.01801	-3.5301	1.7920E-6	0.0096567	-305.93E-9	
1	Grid 1	1.83813	20.55053	-3.30000	-0.01791	-3.5301	1.7265E-6	0.0094463	-299.27E-9	
1	Grid 1	1.83813	20.72394	-3.30000	-0.01780	-3.5301	1.6636E-6	0.0092413	-292.77E-9	
1	Grid 1	1.83813	20.89735	-3.30000	-0.01768	-3.5301	1.6033E-6	0.0090415	-286.45E-9	
1	Grid 1	1.83813	21.07075	-3.30000	-0.01756	-3.5301	1.5454E-6	0.0088468	-280.28E-9	
1	Grid 1	1.83813	21.24416	-3.30000	-0.01744	-3.5301	1.4897E-6	0.0086569	-274.27E-9	
1	Grid 1	1.83813	21.41756	-3.30000	-0.01731	-3.5301	1.4363E-6	0.0084718	-268.41E-9	
1	Grid 1	1.83813	21.59097	-3.30000	-0.01718	-3.5301	1.3850E-6	0.0082914	-262.69E-9	
1	Grid 1	1.83813	21.76438	-3.30000	-0.01705	-3.5301	1.3358E-6	0.0081156	-257.12E-9	
1	Grid 1	1.83813	21.93778	-3.30000	-0.01692	-3.5301	1.2884E-6	0.0079441	-251.69E-9	
1	Grid 1	1.83813	22.11119	-3.30000	-0.01678	-3.5301	1.2430E-6	0.0077770	-246.40E-9	
1	Grid 1	1.83813	22.28459	-3.30000	-0.01664	-3.5301	1.1993E-6	0.0076140	-241.24E-9	
1	Grid 1	1.83813	22.45800	-3.30000	-0.01650	-3.5301	1.1574E-6	0.0074552	-236.21E-9	
1	Grid 1	1.83813	22.63140	-3.30000	-0.01636	-3.5301	1.1170E-6	0.0073002	-231.30E-9	
1	Grid 1	1.83813	22.80481	-3.30000	-0.01622	-3.5301	1.0783E-6	0.0071492	-226.52E-9	
1	Grid 1	1.83813	22.97821	-3.30000	-0.01608	-3.5301	1.0411E-6	0.0070018	-221.85E-9	
1	Grid 1	1.83813	23.15162	-3.30000	-0.01593	-3.5301	1.0053E-6	0.0068583	-217.30E-9	
1	Grid 1	1.83813	23.32503	-3.30000	-0.01578	-3.5301	970.84E-9	0.0067182	-212.86E-9	
1	Grid 1	1.83813	23.49843	-3.30000	-0.01564	-3.5301	937.75E-9	0.0065815	-208.54E-9	
1	Grid 1	1.83813	23.67184	-3.30000	-0.01549	-3.5301	905.93E-9	0.0064483	-204.32E-9	
1	Grid 1	1.83813	23.84525	-3.30000	-0.01534	-3.5301	875.33E-9	0.0063183	-200.20E-9	
1	Grid 1	1.83813	24.01865	-3.30000	-0.01519	-3.5301	845.89E-9	0.0061915	-196.18E-9	
1	Grid 1	1.83813	24.19206	-3.30000	-0.01504	-3.5301	817.57E-9	0.0060678	-192.26E-9	
1	Grid 1	1.83813	24.36546	-3.30000	-0.01489	-3.5301	790.32E-9	0.0059471	-188.44E-9	
1	Grid 1	1.83813	24.53887	-3.30000	-0.01474	-3.5301	764.10E-9	0.0058293	-184.71E-9	
1	Grid 1	1.83813	24.71227	-3.30000	-0.01459	-3.5301	738.87E-9	0.0057144	-181.07E-9	
1	Grid 1	1.83813	24.88568	-3.30000	-0.01444	-3.5301	714.58E-9	0.0056022	-177.52E-9	
1	Grid 1	1.83813	25.05909	-3.30000	-0.01429	-3.5301	691.20E-9	0.0054928	-174.05E-9	
1	Grid 1	1.83813	25.23249	-3.30000	-0.01415	-3.5301	668.69E-9	0.0053860	-170.67E-9	
1	Grid 1	1.83813	25.40590	-3.30000	-0.01400	-3.5301	647.01E-9	0.0052818	-167.36E-9	
1	Grid 1	1.83813	25.57930	-3.30000	-0.01385	-3.5301	626.13E-9	0.0051800	-164.14E-9	
1	Grid 1	1.83813	25.75271	-3.30000	-0.01370	-3.5301	606.02E-9	0.0050806	-160.99E-9	
1	Grid 1	1.83813	25.92612	-3.30000	-0.01356	-3.5301	586.65E-9	0.0049836	-157.92E-9	
1	Grid 1	1.83813	26.09952	-3.30000	-0.01341	-3.5301	567.99E-9	0.0048889	-154.92E-9	
1	Grid 1	1.83813	26.27293	-3.30000	-0.01326	-3.5301	550.00E-9	0.0047965	-151.99E-9	
1	Grid 1	1.83813	26.44633	-3.30000	-0.01312	-3.5301	532.66E-9	0.0047062	-149.13E-9	
1	Grid 1	1.83813	26.61974	-3.30000	-0.01297	-3.5301	515.95E-9	0.0046180	-146.34E-9	
1	Grid 1	1.83813	26.79314	-3.30000	-0.01283	-3.5301	499.84E-9	0.0045318	-143.61E-9	
1	Grid 1	1.83813	26.96655	-3.30000	-0.01269	-3.5301	484.31E-9	0.0044477	-140.94E-9	
1	Grid 1	1.83813	27.13996	-3.30000	-0.01255	-3.5301	469.32E-9	0.0043655	-138.34E-9	
1	Grid 1	1.83813	27.31336	-3.30000	-0.01241	-3.5301	454.88E-9	0.0042852	-135.79E-9	
1	Grid 1	1.83813	27.48677	-3.30000	-0.01227	-3.5301	440.94E-9	0.0042067	-133.31E-9	
1	Grid 1	1.83813	27.66017	-3.30000	-0.01213	-3.5301	427.49E-9	0.0041301	-130.88E-9	
1	Grid 1	1.83813	27.83358	-3.30000	-0.01199	-3.5301	414.51E-9	0.0040552	-128.51E-9	!
1	Grid 1	1.83813	28.00698	-3.30000	-0.01186	-3.5301	401.99E-9	0.0039820	-126.19E-9	!
1	Grid 1	1.83813	28.18039	-3.30000	-0.01172	-3.5301	389.90E-9	0.0039104	-123.92E-9	!
1	Grid 1	1.83813	28.35380	-3.30000	-0.01159	-3.5301	378.24E-9	0.0038404	-121.70E-9	!
1	Grid 1	1.83813	28.52720	-3.30000	-0.01146	-3.5301	366.97E-9	0.0037721	-119.54E-9	!
1	Grid 1	1.83813	28.70061	-3.30000	-0.01132	-3.5301	356.09E-9	0.0037052	-117.42E-9	!
1	Grid 1	1.83813	28.87401	-3.30000	-0.01119	-3.5301	345.58E-9	0.0036399	-115.35E-9	!
1	Grid 1	1.83813	29.04742	-3.30000	-0.01107	-3.5301	335.43E-9	0.0035760	-113.32E-9	!
1	Grid 1	1.83813	29.22083	-3.30000	-0.01094	-3.5301	325.63E-9	0.0035135	-111.34E-9	!
1	Grid 1	1.83813	29.39423	-3.30000	-0.01081	-3.5301	316.16E-9	0.0034524	-109.41E-9	!
1	Grid 1	1.83813	29.56764	-3.30000	-0.01069	-3.5301	307.00E-9	0.0033926	-107.51E-9	!
1	Grid 1	1.83813	29.74104	-3.30000	-0.01056	-3.5301	298.15E-9	0.0033341	-105.66E-9	!
1	Grid 1	1.96602	-4.94012	-3.30000	-0.01430	-3.5301	8.4864E-6	0.024221	-766.88E-9	!
1	Grid 1	1.96602	-4.76672	-3.30000	-0.01388	-3.5301	8.8198E-6	0.024780	-784.56E-9	!
1	Grid 1	1.96602	-4.59331	-3.30000	-0.01344	-3.5301	9.1643E-6	0.025349	-802.56E-9	!
1	Grid 1	1.96602	-4.41991	-3.30000	-0.01298	-3.5301	9.5200E-6	0.025927	-820.86E-9	!
1	Grid 1	1.96602	-4.24650	-3.30000	-0.01250	-3.5301	9.8871E-6	0.026515	-839.45E-9	!
1	Grid 1	1.96602	-4.07309	-3.30000	-0.01199	-3.5301	10.265E-6	0.027112	-858.34E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	1.96602	-3.89969	-3.30000	-0.01147	-3.5301	10.655E-6	0.027718	-877.51E-9	!
1	Grid 1	1.96602	-3.72628	-3.30000	-0.01093	-3.5301	11.056E-6	0.028333	-896.95E-9	!
1	Grid 1	1.96602	-3.55288	-3.30000	-0.01036	-3.5301	11.469E-6	0.028956	-916.66E-9	!
1	Grid 1	1.96602	-3.37947	-3.30000	-0.00978	-3.5301	11.892E-6	0.029587	-936.60E-9	!
1	Grid 1	1.96602	-3.20606	-3.30000	-0.00918	-3.5301	12.327E-6	0.030225	-956.78E-9	!
1	Grid 1	1.96602	-3.03266	-3.30000	-0.00856	-3.5301	12.772E-6	0.030869	-977.17E-9	!
1	Grid 1	1.96602	-2.85925	-3.30000	-0.00792	-3.5301	13.227E-6	0.031520	-997.76E-9	!
1	Grid 1	1.96602	-2.68585	-3.30000	-0.00727	-3.5301	13.693E-6	0.032177	-1.0185E-6	!
1	Grid 1	1.96602	-2.51244	-3.30000	-0.00660	-3.5301	14.168E-6	0.032839	-1.0394E-6	
1	Grid 1	1.96602	-2.33904	-3.30000	-0.00592	-3.5301	14.653E-6	0.033504	-1.0605E-6	
1	Grid 1	1.96602	-2.16563	-3.30000	-0.00522	-3.5301	15.146E-6	0.034174	-1.0817E-6	
1	Grid 1	1.96602	-1.99222	-3.30000	-0.00451	-3.5301	15.647E-6	0.034846	-1.1029E-6	
1	Grid 1	1.96602	-1.81882	-3.30000	-0.00378	-3.5301	16.156E-6	0.035519	-1.1242E-6	
1	Grid 1	1.96602	-1.64541	-3.30000	-0.00305	-3.5301	16.671E-6	0.036194	-1.1455E-6	
1	Grid 1	1.96602	-1.47201	-3.30000	-0.00231	-3.5301	17.192E-6	0.036868	-1.1669E-6	
1	Grid 1	1.96602	-1.29860	-3.30000	-0.00156	-3.5301	17.718E-6	0.037542	-1.1881E-6	
1	Grid 1	1.96602	-1.12519	-3.30000	-0.00080	-3.5301	18.248E-6	0.038213	-1.2094E-6	
1	Grid 1	1.96602	-0.95179	-3.30000	-0.00005	-3.5301	18.781E-6	0.038881	-1.2305E-6	
1	Grid 1	1.96602	-0.77838	-3.30000	0.00072	-3.5301	19.316E-6	0.039544	-1.2514E-6	
1	Grid 1	1.96602	-0.60498	-3.30000	0.00148	-3.5301	19.851E-6	0.040202	-1.2722E-6	
1	Grid 1	1.96602	-0.43157	-3.30000	0.00224	-3.5301	20.386E-6	0.040853	-1.2928E-6	
1	Grid 1	1.96602	-0.25817	-3.30000	0.00300	-3.5301	20.919E-6	0.041496	-1.3131E-6	
1	Grid 1	1.96602	-0.08476	-3.30000	0.00375	-3.5301	21.448E-6	0.042129	-1.3332E-6	
1	Grid 1	1.96602	0.08865	-3.30000	0.00450	-3.5301	21.973E-6	0.042752	-1.3528E-6	
1	Grid 1	1.96602	0.26205	-3.30000	0.00523	-3.5301	22.492E-6	0.043363	-1.3721E-6	
1	Grid 1	1.96602	0.43546	-3.30000	0.00596	-3.5301	23.004E-6	0.043961	-1.3910E-6	
1	Grid 1	1.96602	0.60886	-3.30000	0.00667	-3.5301	23.507E-6	0.044544	-1.4095E-6	
1	Grid 1	1.96602	0.78227	-3.30000	0.00737	-3.5301	23.999E-6	0.045111	-1.4274E-6	
1	Grid 1	1.96602	0.95568	-3.30000	0.00804	-3.5301	24.479E-6	0.045661	-1.4448E-6	
1	Grid 1	1.96602	1.12908	-3.30000	0.00870	-3.5301	24.946E-6	0.046192	-1.4616E-6	
1	Grid 1	1.96602	1.30249	-3.30000	0.00934	-3.5301	25.398E-6	0.046704	-1.4777E-6	
1	Grid 1	1.96602	1.47589	-3.30000	0.00996	-3.5301	25.834E-6	0.047194	-1.4932E-6	
1	Grid 1	1.96602	1.64930	-3.30000	0.01055	-3.5301	26.252E-6	0.047663	-1.5080E-6	
1	Grid 1	1.96602	1.82270	-3.30000	0.01111	-3.5301	26.651E-6	0.048107	-1.5221E-6	
1	Grid 1	1.96602	1.99611	-3.30000	0.01164	-3.5301	27.029E-6	0.048528	-1.5354E-6	
1	Grid 1	1.96602	2.16952	-3.30000	0.01214	-3.5301	27.385E-6	0.048922	-1.5478E-6	
1	Grid 1	1.96602	2.34292	-3.30000	0.01261	-3.5301	27.719E-6	0.049290	-1.5595E-6	
1	Grid 1	1.96602	2.51633	-3.30000	0.01304	-3.5301	28.028E-6	0.049630	-1.5702E-6	
1	Grid 1	1.96602	2.68973	-3.30000	0.01344	-3.5301	28.312E-6	0.049942	-1.5801E-6	
1	Grid 1	1.96602	2.86314	-3.30000	0.01381	-3.5301	28.570E-6	0.050224	-1.5890E-6	
1	Grid 1	1.96602	3.03655	-3.30000	0.01413	-3.5301	28.801E-6	0.050477	-1.5970E-6	
1	Grid 1	1.96602	3.20995	-3.30000	0.01441	-3.5301	29.003E-6	0.050698	-1.6039E-6	
1	Grid 1	1.96602	3.38336	-3.30000	0.01466	-3.5301	29.177E-6	0.050888	-1.6099E-6	
1	Grid 1	1.96602	3.55676	-3.30000	0.01486	-3.5301	29.322E-6	0.051045	-1.6149E-6	
1	Grid 1	1.96602	3.73017	-3.30000	0.01502	-3.5301	29.437E-6	0.051171	-1.6189E-6	
1	Grid 1	1.96602	3.90357	-3.30000	0.01514	-3.5301	29.521E-6	0.051264	-1.6218E-6	
1	Grid 1	1.96602	4.07698	-3.30000	0.01522	-3.5301	29.575E-6	0.051323	-1.6237E-6	
1	Grid 1	1.96602	4.25039	-3.30000	0.01525	-3.5301	29.599E-6	0.051350	-1.6246E-6	
1	Grid 1	1.96602	4.42379	-3.30000	0.01524	-3.5301	29.591E-6	0.051344	-1.6244E-6	
1	Grid 1	1.96602	4.59720	-3.30000	0.01519	-3.5301	29.553E-6	0.051304	-1.6231E-6	
1	Grid 1	1.96602	4.77060	-3.30000	0.01510	-3.5301	29.485E-6	0.051231	-1.6208E-6	
1	Grid 1	1.96602	4.94401	-3.30000	0.01496	-3.5301	29.385E-6	0.051126	-1.6175E-6	
1	Grid 1	1.96602	5.11742	-3.30000	0.01478	-3.5301	29.257E-6	0.050987	-1.6131E-6	
1	Grid 1	1.96602	5.29082	-3.30000	0.01456	-3.5301	29.098E-6	0.050817	-1.6077E-6	
1	Grid 1	1.96602	5.46423	-3.30000	0.01430	-3.5301	28.911E-6	0.050615	-1.6013E-6	
1	Grid 1	1.96602	5.63763	-3.30000	0.01399	-3.5301	28.695E-6	0.050382	-1.5940E-6	
1	Grid 1	1.96602	5.81104	-3.30000	0.01365	-3.5301	28.453E-6	0.050119	-1.5857E-6	
1	Grid 1	1.96602	5.98444	-3.30000	0.01328	-3.5301	28.183E-6	0.049826	-1.5764E-6	
1	Grid 1	1.96602	6.15785	-3.30000	0.01286	-3.5301	27.889E-6	0.049504	-1.5662E-6	
1	Grid 1	1.96602	6.33126	-3.30000	0.01242	-3.5301	27.569E-6	0.049154	-1.5552E-6	
1	Grid 1	1.96602	6.50466	-3.30000	0.01193	-3.5301	27.226E-6	0.048777	-1.5432E-6	
1	Grid 1	1.96602	6.67807	-3.30000	0.01142	-3.5301	26.862E-6	0.048373	-1.5305E-6	
1	Grid 1	1.96602	6.85147	-3.30000	0.01088	-3.5301	26.476E-6	0.047945	-1.5170E-6	
1	Grid 1	1.96602	7.02488	-3.30000	0.01031	-3.5301	26.070E-6	0.047493	-1.5027E-6	
1	Grid 1	1.96602	7.19829	-3.30000	0.00971	-3.5301	25.646E-6	0.047018	-1.4877E-6	
1	Grid 1	1.96602	7.37169	-3.30000	0.00909	-3.5301	25.206E-6	0.046521	-1.4720E-6	
1	Grid 1	1.96602	7.54510	-3.30000	0.00844	-3.5301	24.750E-6	0.046004	-1.4556E-6	
1	Grid 1	1.96602	7.71850	-3.30000	0.00778	-3.5301	24.280E-6	0.045467	-1.4387E-6	
1	Grid 1	1.96602	7.89191	-3.30000	0.00709	-3.5301	23.797E-6	0.044913	-1.4211E-6	
1	Grid 1	1.96602	8.06531	-3.30000	0.00639	-3.5301	23.303E-6	0.044342	-1.4031E-6	
1	Grid 1	1.96602	8.23872	-3.30000	0.00568	-3.5301	22.800E-6	0.043756	-1.3846E-6	
1	Grid 1	1.96602	8.41213	-3.30000	0.00495	-3.5301	22.288E-6	0.043156	-1.3656E-6	
1	Grid 1	1.96602	8.58553	-3.30000	0.00422	-3.5301	21.770E-6	0.042543	-1.3463E-6	
1	Grid 1	1.96602	8.75894	-3.30000	0.00347	-3.5301	21.246E-6	0.041919	-1.3265E-6	
1	Grid 1	1.96602	8.93234	-3.30000	0.00272	-3.5301	20.718E-6	0.041285	-1.3065E-6	
1	Grid 1	1.96602	9.10575	-3.30000	0.00196	-3.5301	20.188E-6	0.040642	-1.2861E-6	
1	Grid 1	1.96602	9.27916	-3.30000	0.00121	-3.5301	19.656E-6	0.039991	-1.2656E-6	
1	Grid 1	1.96602	9.45256	-3.30000	0.00045	-3.5301	19.124E-6	0.039334	-1.2448E-6	
1	Grid 1	1.96602	9.62597	-3.30000	-0.00031	-3.5301	18.594E-6	0.038672	-1.2239E-6	
1	Grid 1	1.96602	9.79937	-3.30000	-0.00106	-3.5301	18.065E-6	0.038005	-1.2028E-6	
1	Grid 1	1.96602	9.97278	-3.30000	-0.00181	-3.5301	17.539E-6	0.037336	-1.1816E-6	
1	Grid 1	1.96602	10.14618	-3.30000	-0.00256	-3.5301	17.018E-6	0.036665	-1.1604E-6	
1	Grid 1	1.96602	10.31959	-3.30000	-0.00329	-3.5301	16.502E-6	0.035992	-1.1392E-6	
1	Grid 1	1.96602	10.49300	-3.30000	-0.00402	-3.5301	15.992E-6	0.035321	-1.1179E-6	
1	Grid 1	1.96602	10.66640	-3.30000	-0.00474	-3.5301	15.488E-6	0.034650	-1.0967E-6	
1	Grid 1	1.96602	10.83981	-3.30000	-0.00544	-3.5301	14.992E-6	0.033981	-1.0756E-6	
1	Grid 1	1.96602	11.01321	-3.30000	-0.00613	-3.5301	14.505E-6	0.033315	-1.0545E-6	
1	Grid 1	1.96602	11.18662	-3.30000	-0.00681	-3.5301	14.025E-6	0.032652	-1.0336E-6	
1	Grid 1	1.96602	11.36003	-3.30000	-0.00747	-3.5301	13.555E-6	0.031994	-1.0127E-6	
1	Grid 1	1.96602	11.53343	-3.30000	-0.00811	-3.5301	13.095E-6	0.031341	-992.10E-9	
1	Grid 1	1.96602	11.70684	-3.30000	-0.00874	-3.5301	12.645E-6	0.030694	-971.63E-9	
1	Grid 1	1.96602	11.88024	-3.30000	-0.00935	-3.5301	12.205E-6	0.030053	-951.36E-9	
1	Grid 1	1.96602	12.05365	-3.30000	-0.00995	-3.5301	11.776E-6	0.029419	-931.30E-9	
1	Grid 1	1.96602	12.22705	-3.30000	-0.01052	-3.5301	11.357E-6	0.028792	-911.48E-9	
1	Grid 1	1.96602	12.40046	-3.30000	-0.01108	-3.5301	10.950E-6	0.028173	-891.90E-9	
1	Grid 1	1.96602	12.57387	-3.30000	-0.01161	-3.5301	10.553E-6	0.027563	-872.59E-9	
1	Grid 1	1.96602	12.74727	-3.30000	-0.01213	-3.5301	10.168E-6	0.026960	-853.54E-9	
1	Grid 1	1.96602	12.92068	-3.30000	-0.01262	-3.5301	9.7944E-6	0.026367	-834.77E-9	
1	Grid 1	1.96602	13.09408	-3.30000	-0.01310	-3.5301	9.4316E-6	0.025783	-816.30E-9	
1	Grid 1	1.96602	13.26749	-3.30000	-0.01355	-3.5301	9.0801E-6	0.025208	-798.12E-9	
1	Grid 1	1.96602	13.44090	-3.30000	-0.01398	-3.5301	8.7396E-6	0.024643	-780.24E-9	
1	Grid 1	1.96602	13.61430	-3.30000	-0.01440	-3.5301	8.4101E-6	0.024088	-762.68E-9	
1	Grid 1	1.96602	13.78771	-3.30000	-0.01479	-3.5301	8.0914E-6	0.023543	-745.43E-9	
1	Grid 1	1.96602	13.96111	-3.30000	-0.01516	-3.5301	7.7834E-6	0.023008	-728.50E-9	
1	Grid 1	1.96602	14.13452	-3.30000	-0.01551	-3.5301	7.4859E-6	0.022483	-711.90E-9	
1	Grid 1	1.96602	14.30792	-3.30000	-0.01585	-3.5301	7.1988E-6	0.021968	-695.61E-9	
1	Grid 1	1.96602	14.48133	-3.30000	-0.01616	-3.5301	6.9218E-6	0.021464	-679.65E-9	
1	Grid 1	1.96602	14.65474	-3.30000	-0.01645	-3.5301	6.6547E-6	0.020970	-664.02E-9	
1	Grid 1	1.96602	14.82814	-3.30000	-0.01672	-3.5301	6.3973E-6	0.020486	-648.71E-9	
1	Grid 1	1.96602	15.00155	-3.30000	-0.01698	-3.5301	6.1493E-6	0.020012	-633.72E-9	
1	Grid 1	1.96602	15.17495	-3.30000	-0.01722	-3.5301	5.9105E-6	0.019549	-619.06E-9	
1	Grid 1	1.96602	15.34836	-3.30000	-0.01744	-3.5301	5.6806E-6	0.019096	-604.72E-9	
1	Grid 1	1.96602	15.52177	-3.30000	-0.01764	-3.5301	5.4595E-6	0.018652	-590.70E-9	
1	Grid 1	1.96602	15.69517	-3.30000	-0.01782	-3.5301	5.2468E-6	0.018219	-576.99E-9	
1	Grid 1	1.96602	15.86858	-3.30000	-0.01799	-3.5301	5.0422E-6	0.017796	-563.59E-9	
1	Grid 1	1.96602	16.04198	-3.30000	-0.01814	-3.5301	4.8456E-6	0.017382	-550.50E-9	
1	Grid 1	1.96602	16.21539	-3.30000	-0.01827	-3.5301	4.6566E-6	0.016979	-537.72E-9	
1	Grid 1	1.96602	16.38879	-3.30000	-0.01840	-3.5301	4.4751E-6	0.016584	-525.24E-9	
1	Grid 1	1.96602	16.56220	-3.30000	-0.01850	-3.5301	4.3007E-6	0.016199	-513.05E-9	
1	Grid 1	1.96602	16.73561	-3.30000	-0.01859	-3.5301	4.1332E-6	0.015823	-501.16E-9	
1	Grid 1	1.96602	16.90901	-3.30000	-0.01867	-3.5301	3.9724E-6	0.015457	-489.55E-9	
1	Grid 1	1.96602	17.08242	-3.30000	-0.01873	-3.5301	3.8181E-6	0.015099	-478.22E-9	
1	Grid 1	1.96602	17.25582	-3.30000	-0.01879	-3.5301	3.6699E-6	0.014750	-467.17E-9	
1	Grid 1	1.96602	17.42923	-3.30000	-0.01883	-3.5301	3.5277E-6	0.014409	-456.40E-9	
1	Grid 1	1.96602	17.60264	-3.30000	-0.01885	-3.5301	3.3912E-6	0.014077	-445.88E-9	
1	Grid 1	1.96602	17.77604	-3.30000	-0.01887	-3.5301	3.2603E-6	0.013753	-435.63E-9	
1	Grid 1	1.96602	17.94945	-3.30000	-0.01887	-3.5301	3.1346E-6	0.013438	-425.64E-9	
1	Grid 1	1.96602	18.12285	-3.30000	-0.01887	-3.5301	3.0141E-6	0.013130	-415.90E-9	
1	Grid 1	1.96602	18.29626	-3.30000	-0.01886	-3.5301	2.8985E-6	0.012830	-406.40E-9	
1	Grid 1	1.96602	18.46966	-3.30000	-0.01883	-3.5301	2.7875E-6	0.012537	-397.14E-9	
1	Grid 1	1.96602	18.64307	-3.30000	-0.01880	-3.5301	2.6811E-6	0.012252	-388.11E-9	
1	Grid 1	1.96602	18.81648	-3.30000	-0.01876	-3.5301	2.5791E-6	0.011974	-379.31E-9	
1	Grid 1	1.96602	18.98988	-3.30000	-0.01871	-3.5301	2.4812E-6	0.011704	-370.74E-9	
1	Grid 1	1.96602	19.16329	-3.30000	-0.01865	-3.5301	2.3873E-6	0.011440	-362.39E-9	
1	Grid 1	1.96602	19.33669	-3.30000	-0.01859	-3.5301	2.2972E-6	0.011183	-354.24E-9	
1	Grid 1	1.96602	19.51010	-3.30000	-0.01851	-3.5301	2.2108E-6	0.010932	-346.31E-9	
1	Grid 1	1.96602	19.68351	-3.30000	-0.01844	-3.5301	2.1279E-6	0.010688	-338.58E-9	
1	Grid 1	1.96602	19.85691	-3.30000	-0.01835	-3.5301	2.0484E-6	0.010450	-331.04E-9	
1	Grid 1	1.96602	20.03032	-3.30000	-0.01826	-3.5301	1.9721E-6	0.010218	-323.70E-9	
1	Grid 1	1.96602	20.20372	-3.30000	-0.01817	-3.5301	1.8989E-6	0.0099921	-316.55E-9	
1	Grid 1	1.96602	20.37713	-3.30000	-0.01807	-3.5301	1.8287E-6	0.0097719	-309.58E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	1.96602	20.55053	-3.30000	-0.01796	-3.5301	1.7614E-6	0.0095574	-302.78E-9	
1	Grid 1	1.96602	20.72394	-3.30000	-0.01785	-3.5301	1.6967E-6	0.0093484	-296.16E-9	
1	Grid 1	1.96602	20.89735	-3.30000	-0.01774	-3.5301	1.6347E-6	0.0091447	-289.71E-9	
1	Grid 1	1.96602	21.07075	-3.30000	-0.01762	-3.5301	1.5752E-6	0.0089462	-283.43E-9	
1	Grid 1	1.96602	21.24416	-3.30000	-0.01750	-3.5301	1.5181E-6	0.0087528	-277.30E-9	
1	Grid 1	1.96602	21.41756	-3.30000	-0.01737	-3.5301	1.4632E-6	0.0085643	-271.33E-9	
1	Grid 1	1.96602	21.59097	-3.30000	-0.01725	-3.5301	1.4106E-6	0.0083806	-265.52E-9	
1	Grid 1	1.96602	21.76438	-3.30000	-0.01712	-3.5301	1.3601E-6	0.0082016	-259.85E-9	
1	Grid 1	1.96602	21.93778	-3.30000	-0.01698	-3.5301	1.3115E-6	0.0080271	-254.32E-9	
1	Grid 1	1.96602	22.11119	-3.30000	-0.01685	-3.5301	1.2649E-6	0.0078571	-248.94E-9	
1	Grid 1	1.96602	22.28459	-3.30000	-0.01671	-3.5301	1.2202E-6	0.0076913	-243.69E-9	
1	Grid 1	1.96602	22.45800	-3.30000	-0.01657	-3.5301	1.1772E-6	0.0075298	-238.57E-9	
1	Grid 1	1.96602	22.63140	-3.30000	-0.01643	-3.5301	1.1359E-6	0.0073723	-233.58E-9	
1	Grid 1	1.96602	22.80481	-3.30000	-0.01629	-3.5301	1.0963E-6	0.0072187	-228.72E-9	
1	Grid 1	1.96602	22.97822	-3.30000	-0.01614	-3.5301	1.0581E-6	0.0070690	-223.98E-9	
1	Grid 1	1.96602	23.15162	-3.30000	-0.01600	-3.5301	1.0215E-6	0.0069231	-219.35E-9	
1	Grid 1	1.96602	23.32503	-3.30000	-0.01585	-3.5301	986.32E-9	0.0067808	-214.85E-9	
1	Grid 1	1.96602	23.49843	-3.30000	-0.01570	-3.5301	952.49E-9	0.0066420	-210.45E-9	
1	Grid 1	1.96602	23.67184	-3.30000	-0.01555	-3.5301	919.97E-9	0.0065067	-206.17E-9	
1	Grid 1	1.96602	23.84525	-3.30000	-0.01540	-3.5301	888.70E-9	0.0063748	-201.99E-9	
1	Grid 1	1.96602	24.01865	-3.30000	-0.01525	-3.5301	858.63E-9	0.0062461	-197.91E-9	
1	Grid 1	1.96602	24.19206	-3.30000	-0.01510	-3.5301	829.72E-9	0.0061205	-193.93E-9	
1	Grid 1	1.96602	24.36546	-3.30000	-0.01496	-3.5301	801.90E-9	0.0059981	-190.06E-9	
1	Grid 1	1.96602	24.53887	-3.30000	-0.01481	-3.5301	775.15E-9	0.0058786	-186.27E-9	
1	Grid 1	1.96602	24.71227	-3.30000	-0.01466	-3.5301	749.40E-9	0.0057621	-182.58E-9	
1	Grid 1	1.96602	24.88568	-3.30000	-0.01451	-3.5301	724.63E-9	0.0056484	-178.98E-9	
1	Grid 1	1.96602	25.05909	-3.30000	-0.01436	-3.5301	700.79E-9	0.0055375	-175.46E-9	
1	Grid 1	1.96602	25.23249	-3.30000	-0.01421	-3.5301	677.84E-9	0.0054292	-172.04E-9	
1	Grid 1	1.96602	25.40590	-3.30000	-0.01406	-3.5301	655.75E-9	0.0053236	-168.69E-9	
1	Grid 1	1.96602	25.57930	-3.30000	-0.01391	-3.5301	634.47E-9	0.0052204	-165.42E-9	
1	Grid 1	1.96602	25.75271	-3.30000	-0.01376	-3.5301	613.99E-9	0.0051198	-162.23E-9	
1	Grid 1	1.96602	25.92612	-3.30000	-0.01361	-3.5301	594.26E-9	0.0050216	-159.12E-9	
1	Grid 1	1.96602	26.09952	-3.30000	-0.01347	-3.5301	575.25E-9	0.0049257	-156.08E-9	
1	Grid 1	1.96602	26.27293	-3.30000	-0.01332	-3.5301	556.94E-9	0.0048320	-153.12E-9	
1	Grid 1	1.96602	26.44633	-3.30000	-0.01317	-3.5301	539.30E-9	0.0047406	-150.22E-9	
1	Grid 1	1.96602	26.61974	-3.30000	-0.01303	-3.5301	522.30E-9	0.0046513	-147.39E-9	
1	Grid 1	1.96602	26.79314	-3.30000	-0.01288	-3.5301	505.91E-9	0.0045642	-144.63E-9	
1	Grid 1	1.96602	26.96655	-3.30000	-0.01274	-3.5301	490.11E-9	0.0044790	-141.93E-9	
1	Grid 1	1.96602	27.13996	-3.30000	-0.01260	-3.5301	474.88E-9	0.0043959	-139.30E-9	
1	Grid 1	1.96602	27.31336	-3.30000	-0.01246	-3.5301	460.19E-9	0.0043146	-136.73E-9	
1	Grid 1	1.96602	27.48677	-3.30000	-0.01232	-3.5301	446.02E-9	0.0042353	-134.21E-9	
1	Grid 1	1.96602	27.66017	-3.30000	-0.01218	-3.5301	432.36E-9	0.0041577	-131.76E-9	
1	Grid 1	1.96602	27.83358	-3.30000	-0.01204	-3.5301	419.18E-9	0.0040820	-129.36E-9	!
1	Grid 1	1.96602	28.00698	-3.30000	-0.01191	-3.5301	406.46E-9	0.0040080	-127.01E-9	!
1	Grid 1	1.96602	28.18039	-3.30000	-0.01177	-3.5301	394.18E-9	0.0039356	-124.72E-9	!
1	Grid 1	1.96602	28.35380	-3.30000	-0.01164	-3.5301	382.33E-9	0.0038649	-122.48E-9	!
1	Grid 1	1.96602	28.52720	-3.30000	-0.01150	-3.5301	370.90E-9	0.0037958	-120.29E-9	!
1	Grid 1	1.96602	28.70061	-3.30000	-0.01137	-3.5301	359.85E-9	0.0037283	-118.15E-9	!
1	Grid 1	1.96602	28.87401	-3.30000	-0.01124	-3.5301	349.19E-9	0.0036623	-116.06E-9	!
1	Grid 1	1.96602	29.04742	-3.30000	-0.01111	-3.5301	338.89E-9	0.0035977	-114.01E-9	!
1	Grid 1	1.96602	29.22083	-3.30000	-0.01098	-3.5301	328.95E-9	0.0035346	-112.01E-9	!
1	Grid 1	1.96602	29.39423	-3.30000	-0.01085	-3.5301	319.34E-9	0.0034728	-110.06E-9	!
1	Grid 1	1.96602	29.56764	-3.30000	-0.01073	-3.5301	310.06E-9	0.0034125	-108.14E-9	!
1	Grid 1	1.96602	29.74104	-3.30000	-0.01060	-3.5301	301.08E-9	0.0033534	-106.27E-9	!
1	Grid 1	2.09391	-4.94012	-3.30000	-0.01388	-3.5301	8.8118E-6	0.024754	-783.75E-9	!
1	Grid 1	2.09391	-4.76672	-3.30000	-0.01343	-3.5301	9.1633E-6	0.025334	-802.09E-9	!
1	Grid 1	2.09391	-4.59331	-3.30000	-0.01296	-3.5301	9.5269E-6	0.025924	-820.76E-9	!
1	Grid 1	2.09391	-4.41991	-3.30000	-0.01246	-3.5301	9.9025E-6	0.026525	-839.76E-9	!
1	Grid 1	2.09391	-4.24650	-3.30000	-0.01195	-3.5301	10.290E-6	0.027135	-859.08E-9	!
1	Grid 1	2.09391	-4.07309	-3.30000	-0.01141	-3.5301	10.691E-6	0.027756	-878.71E-9	!
1	Grid 1	2.09391	-3.89969	-3.30000	-0.01085	-3.5301	11.103E-6	0.028386	-898.64E-9	!
1	Grid 1	2.09391	-3.72628	-3.30000	-0.01027	-3.5301	11.528E-6	0.029026	-918.87E-9	!
1	Grid 1	2.09391	-3.55288	-3.30000	-0.00967	-3.5301	11.966E-6	0.029675	-939.38E-9	!
1	Grid 1	2.09391	-3.37947	-3.30000	-0.00905	-3.5301	12.415E-6	0.030331	-960.16E-9	!
1	Grid 1	2.09391	-3.20606	-3.30000	-0.00841	-3.5301	12.876E-6	0.030996	-981.19E-9	!
1	Grid 1	2.09391	-3.03266	-3.30000	-0.00774	-3.5301	13.349E-6	0.031669	-1.0024E-6	!
1	Grid 1	2.09391	-2.85925	-3.30000	-0.00706	-3.5301	13.834E-6	0.032348	-1.0239E-6	!
1	Grid 1	2.09391	-2.68585	-3.30000	-0.00637	-3.5301	14.330E-6	0.033034	-1.0456E-6	!
1	Grid 1	2.09391	-2.51244	-3.30000	-0.00565	-3.5301	14.836E-6	0.033725	-1.0675E-6	
1	Grid 1	2.09391	-2.33904	-3.30000	-0.00492	-3.5301	15.353E-6	0.034420	-1.0895E-6	
1	Grid 1	2.09391	-2.16563	-3.30000	-0.00417	-3.5301	15.879E-6	0.035120	-1.1116E-6	
1	Grid 1	2.09391	-1.99222	-3.30000	-0.00341	-3.5301	16.414E-6	0.035823	-1.1338E-6	
1	Grid 1	2.09391	-1.81882	-3.30000	-0.00264	-3.5301	16.958E-6	0.036528	-1.1561E-6	
1	Grid 1	2.09391	-1.64541	-3.30000	-0.00186	-3.5301	17.509E-6	0.037235	-1.1784E-6	
1	Grid 1	2.09391	-1.47201	-3.30000	-0.00107	-3.5301	18.067E-6	0.037941	-1.2008E-6	
1	Grid 1	2.09391	-1.29860	-3.30000	-0.00026	-3.5301	18.630E-6	0.038647	-1.2231E-6	
1	Grid 1	2.09391	-1.12519	-3.30000	0.00054	-3.5301	19.198E-6	0.039351	-1.2453E-6	
1	Grid 1	2.09391	-0.95179	-3.30000	0.00135	-3.5301	19.769E-6	0.040052	-1.2675E-6	
1	Grid 1	2.09391	-0.77838	-3.30000	0.00217	-3.5301	20.343E-6	0.040748	-1.2895E-6	
1	Grid 1	2.09391	-0.60498	-3.30000	0.00298	-3.5301	20.918E-6	0.041439	-1.3113E-6	
1	Grid 1	2.09391	-0.43157	-3.30000	0.00380	-3.5301	21.492E-6	0.042123	-1.3329E-6	
1	Grid 1	2.09391	-0.25817	-3.30000	0.00461	-3.5301	22.065E-6	0.042798	-1.3543E-6	
1	Grid 1	2.09391	-0.08476	-3.30000	0.00541	-3.5301	22.634E-6	0.043465	-1.3754E-6	
1	Grid 1	2.09391	0.08865	-3.30000	0.00621	-3.5301	23.199E-6	0.044120	-1.3961E-6	
1	Grid 1	2.09391	0.26205	-3.30000	0.00700	-3.5301	23.758E-6	0.044763	-1.4164E-6	
1	Grid 1	2.09391	0.43546	-3.30000	0.00777	-3.5301	24.309E-6	0.045392	-1.4363E-6	
1	Grid 1	2.09391	0.60886	-3.30000	0.00853	-3.5301	24.851E-6	0.046006	-1.4557E-6	
1	Grid 1	2.09391	0.78227	-3.30000	0.00928	-3.5301	25.381E-6	0.046603	-1.4745E-6	
1	Grid 1	2.09391	0.95568	-3.30000	0.01001	-3.5301	25.899E-6	0.047182	-1.4929E-6	
1	Grid 1	2.09391	1.12908	-3.30000	0.01071	-3.5301	26.403E-6	0.047743	-1.5106E-6	
1	Grid 1	2.09391	1.30249	-3.30000	0.01139	-3.5301	26.891E-6	0.048282	-1.5276E-6	
1	Grid 1	2.09391	1.47589	-3.30000	0.01205	-3.5301	27.361E-6	0.048799	-1.5439E-6	
1	Grid 1	2.09391	1.64930	-3.30000	0.01268	-3.5301	27.812E-6	0.049293	-1.5596E-6	
1	Grid 1	2.09391	1.82270	-3.30000	0.01328	-3.5301	28.243E-6	0.049763	-1.5744E-6	
1	Grid 1	2.09391	1.99611	-3.30000	0.01385	-3.5301	28.652E-6	0.050206	-1.5884E-6	
1	Grid 1	2.09391	2.16952	-3.30000	0.01439	-3.5301	29.037E-6	0.050623	-1.6016E-6	
1	Grid 1	2.09391	2.34292	-3.30000	0.01489	-3.5301	29.398E-6	0.051011	-1.6138E-6	
1	Grid 1	2.09391	2.51633	-3.30000	0.01536	-3.5301	29.732E-6	0.051370	-1.6252E-6	
1	Grid 1	2.09391	2.68973	-3.30000	0.01579	-3.5301	30.039E-6	0.051699	-1.6356E-6	
1	Grid 1	2.09391	2.86314	-3.30000	0.01617	-3.5301	30.318E-6	0.051997	-1.6450E-6	
1	Grid 1	2.09391	3.03655	-3.30000	0.01652	-3.5301	30.567E-6	0.052264	-1.6534E-6	
1	Grid 1	2.09391	3.20995	-3.30000	0.01682	-3.5301	30.786E-6	0.052497	-1.6608E-6	
1	Grid 1	2.09391	3.38336	-3.30000	0.01709	-3.5301	30.974E-6	0.052698	-1.6671E-6	
1	Grid 1	2.09391	3.55676	-3.30000	0.01730	-3.5301	31.131E-6	0.052865	-1.6724E-6	
1	Grid 1	2.09391	3.73017	-3.30000	0.01748	-3.5301	31.255E-6	0.052997	-1.6766E-6	
1	Grid 1	2.09391	3.90357	-3.30000	0.01760	-3.5301	31.346E-6	0.053095	-1.6797E-6	
1	Grid 1	2.09391	4.07698	-3.30000	0.01769	-3.5301	31.405E-6	0.053158	-1.6817E-6	
1	Grid 1	2.09391	4.25039	-3.30000	0.01772	-3.5301	31.430E-6	0.053186	-1.6826E-6	
1	Grid 1	2.09391	4.42379	-3.30000	0.01771	-3.5301	31.422E-6	0.053179	-1.6823E-6	
1	Grid 1	2.09391	4.59720	-3.30000	0.01766	-3.5301	31.380E-6	0.053137	-1.6810E-6	
1	Grid 1	2.09391	4.77060	-3.30000	0.01755	-3.5301	31.306E-6	0.053060	-1.6786E-6	
1	Grid 1	2.09391	4.94401	-3.30000	0.01741	-3.5301	31.199E-6	0.052949	-1.6751E-6	
1	Grid 1	2.09391	5.11742	-3.30000	0.01721	-3.5301	31.059E-6	0.052803	-1.6704E-6	
1	Grid 1	2.09391	5.29082	-3.30000	0.01698	-3.5301	30.888E-6	0.052623	-1.6648E-6	
1	Grid 1	2.09391	5.46423	-3.30000	0.01670	-3.5301	30.685E-6	0.052409	-1.6580E-6	
1	Grid 1	2.09391	5.63763	-3.30000	0.01637	-3.5301	30.452E-6	0.052163	-1.6502E-6	
1	Grid 1	2.09391	5.81104	-3.30000	0.01601	-3.5301	30.189E-6	0.051885	-1.6415E-6	
1	Grid 1	2.09391	5.98444	-3.30000	0.01561	-3.5301	29.898E-6	0.051575	-1.6317E-6	
1	Grid 1	2.09391	6.15785	-3.30000	0.01516	-3.5301	29.579E-6	0.051235	-1.6209E-6	
1	Grid 1	2.09391	6.33126	-3.30000	0.01468	-3.5301	29.234E-6	0.050866	-1.6092E-6	
1	Grid 1	2.09391	6.50466	-3.30000	0.01417	-3.5301	28.863E-6	0.050468	-1.5967E-6	
1	Grid 1	2.09391	6.67807	-3.30000	0.01362	-3.5301	28.469E-6	0.050042	-1.5832E-6	
1	Grid 1	2.09391	6.85147	-3.30000	0.01304	-3.5301	28.052E-6	0.049590	-1.5689E-6	
1	Grid 1	2.09391	7.02488	-3.30000	0.01243	-3.5301	27.614E-6	0.049113	-1.5539E-6	
1	Grid 1	2.09391	7.19829	-3.30000	0.01179	-3.5301	27.157E-6	0.048612	-1.5380E-6	
1	Grid 1	2.09391	7.37169	-3.30000	0.01112	-3.5301	26.681E-6	0.048088	-1.5215E-6	
1	Grid 1	2.09391	7.54510	-3.30000	0.01043	-3.5301	26.189E-6	0.047543	-1.5042E-6	
1	Grid 1	2.09391	7.71850	-3.30000	0.00972	-3.5301	25.682E-6	0.046977	-1.4864E-6	
1	Grid 1	2.09391	7.89191	-3.30000	0.00899	-3.5301	25.162E-6	0.046394	-1.4679E-6	
1	Grid 1	2.09391	8.06531	-3.30000	0.00824	-3.5301	24.630E-6	0.045792	-1.4489E-6	
1	Grid 1	2.09391	8.23872	-3.30000	0.00748	-3.5301	24.088E-6	0.045175	-1.4294E-6	
1	Grid 1	2.09391	8.41213	-3.30000	0.00670	-3.5301	23.537E-6	0.044544	-1.4095E-6	
1	Grid 1	2.09391	8.58553	-3.30000	0.00591	-3.5301	22.979E-6	0.043899	-1.3891E-6	
1	Grid 1	2.09391	8.75894	-3.30000	0.00511	-3.5301	22.416E-6	0.043243	-1.3683E-6	
1	Grid 1	2.09391	8.93234	-3.30000	0.00431	-3.5301	21.848E-6	0.042576	-1.3473E-6	
1	Grid 1	2.09391	9.10575	-3.30000	0.00350	-3.5301	21.278E-6	0.041900	-1.3259E-6	
1	Grid 1	2.09391	9.27916	-3.30000	0.00269	-3.5301	20.707E-6	0.041217	-1.3043E-6	
1	Grid 1	2.09391	9.45256	-3.30000	0.00188	-3.5301	20.137E-6	0.040527	-1.2825E-6	
1	Grid 1	2.09391	9.62597	-3.30000	0.00107	-3.5301	19.567E-6	0.039832	-1.2605E-6	
1	Grid 1	2.09391	9.79937	-3.30000	0.00026	-3.5301	19.001E-6	0.039133	-1.2384E-6	
1	Grid 1	2.09391	9.97278	-3.30000	-0.00054	-3.5301	18.438E-6	0.038431	-1.2162E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	2.09391	10.14618	-3.30000	-0.00133	-3.5301	17.880E-6	0.037727	-1.1940E-6	
1	Grid 1	2.09391	10.31959	-3.30000	-0.00212	-3.5301	17.328E-6	0.037023	-1.1718E-6	
1	Grid 1	2.09391	10.49300	-3.30000	-0.00289	-3.5301	16.782E-6	0.036320	-1.1495E-6	
1	Grid 1	2.09391	10.66640	-3.30000	-0.00366	-3.5301	16.245E-6	0.035618	-1.1273E-6	
1	Grid 1	2.09391	10.83981	-3.30000	-0.00441	-3.5301	15.715E-6	0.034918	-1.1052E-6	
1	Grid 1	2.09391	11.01321	-3.30000	-0.00515	-3.5301	15.195E-6	0.034222	-1.0832E-6	
1	Grid 1	2.09391	11.18662	-3.30000	-0.00587	-3.5301	14.684E-6	0.033530	-1.0613E-6	
1	Grid 1	2.09391	11.36003	-3.30000	-0.00658	-3.5301	14.184E-6	0.032843	-1.0396E-6	
1	Grid 1	2.09391	11.53343	-3.30000	-0.00727	-3.5301	13.694E-6	0.032161	-1.0180E-6	
1	Grid 1	2.09391	11.70684	-3.30000	-0.00794	-3.5301	13.215E-6	0.031486	-996.68E-9	
1	Grid 1	2.09391	11.88024	-3.30000	-0.00859	-3.5301	12.747E-6	0.030818	-975.54E-9	
1	Grid 1	2.09391	12.05365	-3.30000	-0.00922	-3.5301	12.292E-6	0.030157	-954.65E-9	
1	Grid 1	2.09391	12.22705	-3.30000	-0.00984	-3.5301	11.848E-6	0.029504	-934.00E-9	
1	Grid 1	2.09391	12.40046	-3.30000	-0.01043	-3.5301	11.416E-6	0.028860	-913.63E-9	
1	Grid 1	2.09391	12.57387	-3.30000	-0.01100	-3.5301	10.996E-6	0.028225	-893.53E-9	
1	Grid 1	2.09391	12.74727	-3.30000	-0.01155	-3.5301	10.588E-6	0.027599	-873.73E-9	
1	Grid 1	2.09391	12.92068	-3.30000	-0.01208	-3.5301	10.193E-6	0.026982	-854.23E-9	
1	Grid 1	2.09391	13.09408	-3.30000	-0.01259	-3.5301	9.8098E-6	0.026375	-835.04E-9	
1	Grid 1	2.09391	13.26749	-3.30000	-0.01307	-3.5301	9.4385E-6	0.025779	-816.17E-9	
1	Grid 1	2.09391	13.44090	-3.30000	-0.01354	-3.5301	9.0793E-6	0.025193	-797.62E-9	
1	Grid 1	2.09391	13.61430	-3.30000	-0.01398	-3.5301	8.7319E-6	0.024617	-779.41E-9	
1	Grid 1	2.09391	13.78771	-3.30000	-0.01440	-3.5301	8.3962E-6	0.024052	-761.54E-9	
1	Grid 1	2.09391	13.96111	-3.30000	-0.01480	-3.5301	8.0721E-6	0.023498	-744.00E-9	
1	Grid 1	2.09391	14.13452	-3.30000	-0.01518	-3.5301	7.7592E-6	0.022954	-726.80E-9	
1	Grid 1	2.09391	14.30792	-3.30000	-0.01553	-3.5301	7.4575E-6	0.022421	-709.95E-9	
1	Grid 1	2.09391	14.48133	-3.30000	-0.01587	-3.5301	7.1665E-6	0.021900	-693.45E-9	
1	Grid 1	2.09391	14.65474	-3.30000	-0.01619	-3.5301	6.8863E-6	0.021389	-677.29E-9	
1	Grid 1	2.09391	14.82814	-3.30000	-0.01648	-3.5301	6.6163E-6	0.020889	-661.47E-9	
1	Grid 1	2.09391	15.00155	-3.30000	-0.01676	-3.5301	6.3565E-6	0.020400	-645.99E-9	
1	Grid 1	2.09391	15.17495	-3.30000	-0.01701	-3.5301	6.1064E-6	0.019922	-630.86E-9	
1	Grid 1	2.09391	15.34836	-3.30000	-0.01725	-3.5301	5.8659E-6	0.019454	-616.06E-9	
1	Grid 1	2.09391	15.52177	-3.30000	-0.01747	-3.5301	5.6347E-6	0.018997	-601.60E-9	
1	Grid 1	2.09391	15.69517	-3.30000	-0.01767	-3.5301	5.4124E-6	0.018551	-587.47E-9	
1	Grid 1	2.09391	15.86858	-3.30000	-0.01785	-3.5301	5.1988E-6	0.018114	-573.67E-9	
1	Grid 1	2.09391	16.04198	-3.30000	-0.01802	-3.5301	4.9937E-6	0.017689	-560.19E-9	
1	Grid 1	2.09391	16.21539	-3.30000	-0.01817	-3.5301	4.7966E-6	0.017273	-547.03E-9	
1	Grid 1	2.09391	16.38879	-3.30000	-0.01830	-3.5301	4.6074E-6	0.016867	-534.19E-9	
1	Grid 1	2.09391	16.56220	-3.30000	-0.01842	-3.5301	4.4258E-6	0.016471	-521.66E-9	
1	Grid 1	2.09391	16.73561	-3.30000	-0.01852	-3.5301	4.2515E-6	0.016085	-509.43E-9	
1	Grid 1	2.09391	16.90901	-3.30000	-0.01861	-3.5301	4.0843E-6	0.015708	-497.50E-9	
1	Grid 1	2.09391	17.08242	-3.30000	-0.01868	-3.5301	3.9238E-6	0.015340	-485.87E-9	
1	Grid 1	2.09391	17.25582	-3.30000	-0.01874	-3.5301	3.7699E-6	0.014982	-474.53E-9	
1	Grid 1	2.09391	17.42923	-3.30000	-0.01879	-3.5301	3.6223E-6	0.014633	-463.47E-9	
1	Grid 1	2.09391	17.60264	-3.30000	-0.01883	-3.5301	3.4807E-6	0.014292	-452.68E-9	
1	Grid 1	2.09391	17.77604	-3.30000	-0.01885	-3.5301	3.3449E-6	0.013960	-442.17E-9	
1	Grid 1	2.09391	17.94945	-3.30000	-0.01887	-3.5301	3.2147E-6	0.013636	-431.93E-9	
1	Grid 1	2.09391	18.12285	-3.30000	-0.01887	-3.5301	3.0898E-6	0.013321	-421.94E-9	
1	Grid 1	2.09391	18.29626	-3.30000	-0.01886	-3.5301	2.9701E-6	0.013014	-412.21E-9	
1	Grid 1	2.09391	18.46966	-3.30000	-0.01884	-3.5301	2.8554E-6	0.012714	-402.73E-9	
1	Grid 1	2.09391	18.64307	-3.30000	-0.01881	-3.5301	2.7453E-6	0.012422	-393.49E-9	
1	Grid 1	2.09391	18.81648	-3.30000	-0.01878	-3.5301	2.6399E-6	0.012138	-384.49E-9	
1	Grid 1	2.09391	18.98988	-3.30000	-0.01873	-3.5301	2.5387E-6	0.011861	-375.73E-9	
1	Grid 1	2.09391	19.16329	-3.30000	-0.01868	-3.5301	2.4418E-6	0.011591	-367.18E-9	
1	Grid 1	2.09391	19.33669	-3.30000	-0.01862	-3.5301	2.3488E-6	0.011328	-358.86E-9	
1	Grid 1	2.09391	19.51010	-3.30000	-0.01855	-3.5301	2.2597E-6	0.011072	-350.75E-9	
1	Grid 1	2.09391	19.68351	-3.30000	-0.01848	-3.5301	2.1742E-6	0.010823	-342.86E-9	
1	Grid 1	2.09391	19.85691	-3.30000	-0.01839	-3.5301	2.0923E-6	0.010580	-335.16E-9	
1	Grid 1	2.09391	20.03032	-3.30000	-0.01831	-3.5301	2.0137E-6	0.010343	-327.67E-9	
1	Grid 1	2.09391	20.20372	-3.30000	-0.01821	-3.5301	1.9384E-6	0.010113	-320.37E-9	
1	Grid 1	2.09391	20.37713	-3.30000	-0.01812	-3.5301	1.8662E-6	0.0098882	-313.26E-9	
1	Grid 1	2.09391	20.55053	-3.30000	-0.01801	-3.5301	1.7969E-6	0.0096694	-306.33E-9	
1	Grid 1	2.09391	20.72394	-3.30000	-0.01791	-3.5301	1.7304E-6	0.0094563	-299.58E-9	
1	Grid 1	2.09391	20.89735	-3.30000	-0.01779	-3.5301	1.6667E-6	0.0092487	-293.01E-9	
1	Grid 1	2.09391	21.07075	-3.30000	-0.01768	-3.5301	1.6055E-6	0.0090464	-286.60E-9	
1	Grid 1	2.09391	21.24416	-3.30000	-0.01756	-3.5301	1.5468E-6	0.0088494	-280.36E-9	
1	Grid 1	2.09391	21.41756	-3.30000	-0.01743	-3.5301	1.4905E-6	0.0086575	-274.28E-9	
1	Grid 1	2.09391	21.59097	-3.30000	-0.01731	-3.5301	1.4365E-6	0.0084704	-268.36E-9	
1	Grid 1	2.09391	21.76438	-3.30000	-0.01718	-3.5301	1.3847E-6	0.0082882	-262.59E-9	
1	Grid 1	2.09391	21.93778	-3.30000	-0.01704	-3.5301	1.3349E-6	0.0081107	-256.97E-9	
1	Grid 1	2.09391	22.11119	-3.30000	-0.01691	-3.5301	1.2872E-6	0.0079377	-251.49E-9	
1	Grid 1	2.09391	22.28459	-3.30000	-0.01677	-3.5301	1.2413E-6	0.0077691	-246.15E-9	
1	Grid 1	2.09391	22.45800	-3.30000	-0.01663	-3.5301	1.1973E-6	0.0076048	-240.95E-9	
1	Grid 1	2.09391	22.63140	-3.30000	-0.01649	-3.5301	1.1550E-6	0.0074446	-235.87E-9	
1	Grid 1	2.09391	22.80481	-3.30000	-0.01635	-3.5301	1.1144E-6	0.0072886	-230.93E-9	
1	Grid 1	2.09391	22.97822	-3.30000	-0.01620	-3.5301	1.0754E-6	0.0071365	-226.11E-9	
1	Grid 1	2.09391	23.15162	-3.30000	-0.01606	-3.5301	1.0380E-6	0.0069882	-221.42E-9	
1	Grid 1	2.09391	23.32503	-3.30000	-0.01591	-3.5301	1.0020E-6	0.0068437	-216.84E-9	
1	Grid 1	2.09391	23.49843	-3.30000	-0.01576	-3.5301	967.39E-9	0.0067028	-212.38E-9	
1	Grid 1	2.09391	23.67184	-3.30000	-0.01562	-3.5301	934.16E-9	0.0065654	-208.03E-9	
1	Grid 1	2.09391	23.84525	-3.30000	-0.01547	-3.5301	902.21E-9	0.0064315	-203.78E-9	
1	Grid 1	2.09391	24.01865	-3.30000	-0.01532	-3.5301	871.50E-9	0.0063008	-199.65E-9	
1	Grid 1	2.09391	24.19206	-3.30000	-0.01517	-3.5301	841.98E-9	0.0061735	-195.61E-9	
1	Grid 1	2.09391	24.36546	-3.30000	-0.01502	-3.5301	813.59E-9	0.0060493	-191.68E-9	
1	Grid 1	2.09391	24.53887	-3.30000	-0.01487	-3.5301	786.29E-9	0.0059281	-187.84E-9	
1	Grid 1	2.09391	24.71227	-3.30000	-0.01472	-3.5301	760.02E-9	0.0058099	-184.10E-9	
1	Grid 1	2.09391	24.88568	-3.30000	-0.01457	-3.5301	734.76E-9	0.0056947	-180.44E-9	
1	Grid 1	2.09391	25.05909	-3.30000	-0.01442	-3.5301	710.45E-9	0.0055822	-176.88E-9	
1	Grid 1	2.09391	25.23249	-3.30000	-0.01427	-3.5301	687.06E-9	0.0054725	-173.41E-9	
1	Grid 1	2.09391	25.40590	-3.30000	-0.01412	-3.5301	664.54E-9	0.0053654	-170.02E-9	
1	Grid 1	2.09391	25.57930	-3.30000	-0.01397	-3.5301	642.87E-9	0.0052610	-166.71E-9	
1	Grid 1	2.09391	25.75271	-3.30000	-0.01382	-3.5301	622.01E-9	0.0051590	-163.48E-9	
1	Grid 1	2.09391	25.92612	-3.30000	-0.01367	-3.5301	601.92E-9	0.0050595	-160.33E-9	
1	Grid 1	2.09391	26.09952	-3.30000	-0.01352	-3.5301	582.57E-9	0.0049624	-157.25E-9	
1	Grid 1	2.09391	26.27293	-3.30000	-0.01337	-3.5301	563.93E-9	0.0048676	-154.25E-9	
1	Grid 1	2.09391	26.44633	-3.30000	-0.01323	-3.5301	545.98E-9	0.0047751	-151.31E-9	
1	Grid 1	2.09391	26.61974	-3.30000	-0.01308	-3.5301	528.68E-9	0.0046847	-148.45E-9	
1	Grid 1	2.09391	26.79314	-3.30000	-0.01294	-3.5301	512.01E-9	0.0045965	-145.66E-9	
1	Grid 1	2.09391	26.96655	-3.30000	-0.01279	-3.5301	495.95E-9	0.0045104	-142.93E-9	
1	Grid 1	2.09391	27.13996	-3.30000	-0.01265	-3.5301	480.46E-9	0.0044262	-140.26E-9	
1	Grid 1	2.09391	27.31336	-3.30000	-0.01251	-3.5301	465.53E-9	0.0043441	-137.66E-9	
1	Grid 1	2.09391	27.48677	-3.30000	-0.01237	-3.5301	451.13E-9	0.0042638	-135.12E-9	
1	Grid 1	2.09391	27.66017	-3.30000	-0.01223	-3.5301	437.25E-9	0.0041854	-132.63E-9	
1	Grid 1	2.09391	27.83358	-3.30000	-0.01209	-3.5301	423.86E-9	0.0041088	-130.21E-9	!
1	Grid 1	2.09391	28.00698	-3.30000	-0.01195	-3.5301	410.94E-9	0.0040340	-127.83E-9	!
1	Grid 1	2.09391	28.18039	-3.30000	-0.01182	-3.5301	398.47E-9	0.0039609	-125.52E-9	!
1	Grid 1	2.09391	28.35380	-3.30000	-0.01168	-3.5301	386.45E-9	0.0038894	-123.25E-9	!
1	Grid 1	2.09391	28.52720	-3.30000	-0.01155	-3.5301	374.84E-9	0.0038196	-121.04E-9	!
1	Grid 1	2.09391	28.70061	-3.30000	-0.01141	-3.5301	363.63E-9	0.0037513	-118.88E-9	!
1	Grid 1	2.09391	28.87401	-3.30000	-0.01128	-3.5301	352.81E-9	0.0036846	-116.77E-9	!
1	Grid 1	2.09391	29.04742	-3.30000	-0.01115	-3.5301	342.36E-9	0.0036194	-114.70E-9	!
1	Grid 1	2.09391	29.22083	-3.30000	-0.01102	-3.5301	332.28E-9	0.0035556	-112.68E-9	!
1	Grid 1	2.09391	29.39423	-3.30000	-0.01090	-3.5301	322.53E-9	0.0034933	-110.70E-9	!
1	Grid 1	2.09391	29.56764	-3.30000	-0.01077	-3.5301	313.12E-9	0.0034323	-108.77E-9	!
1	Grid 1	2.09391	29.74104	-3.30000	-0.01064	-3.5301	304.02E-9	0.0033727	-106.88E-9	!
1	Grid 1	2.22180	-4.94012	-3.30000	-0.01343	-3.5301	9.1512E-6	0.025301	-801.06E-9	!
1	Grid 1	2.22180	-4.76672	-3.30000	-0.01295	-3.5301	9.5220E-6	0.025902	-820.08E-9	!
1	Grid 1	2.22180	-4.59331	-3.30000	-0.01245	-3.5301	9.9057E-6	0.026515	-839.45E-9	!
1	Grid 1	2.22180	-4.41991	-3.30000	-0.01192	-3.5301	10.303E-6	0.027139	-859.18E-9	!
1	Grid 1	2.22180	-4.24650	-3.30000	-0.01137	-3.5301	10.713E-6	0.027773	-879.25E-9	!
1	Grid 1	2.22180	-4.07309	-3.30000	-0.01080	-3.5301	11.136E-6	0.028419	-899.66E-9	!
1	Grid 1	2.22180	-3.89969	-3.30000	-0.01020	-3.5301	11.573E-6	0.029074	-920.40E-9	!
1	Grid 1	2.22180	-3.72628	-3.30000	-0.00958	-3.5301	12.024E-6	0.029740	-941.45E-9	!
1	Grid 1	2.22180	-3.55288	-3.30000	-0.00894	-3.5301	12.487E-6	0.030415	-962.80E-9	!
1	Grid 1	2.22180	-3.37947	-3.30000	-0.00827	-3.5301	12.964E-6	0.031100	-984.45E-9	!
1	Grid 1	2.22180	-3.20606	-3.30000	-0.00759	-3.5301	13.455E-6	0.031793	-1.0064E-6	!
1	Grid 1	2.22180	-3.03266	-3.30000	-0.00688	-3.5301	13.958E-6	0.032494	-1.0285E-6	!
1	Grid 1	2.22180	-2.85925	-3.30000	-0.00616	-3.5301	14.473E-6	0.033203	-1.0510E-6	!
1	Grid 1	2.22180	-2.68585	-3.30000	-0.00541	-3.5301	15.001E-6	0.033919	-1.0736E-6	!
1	Grid 1	2.22180	-2.51244	-3.30000	-0.00465	-3.5301	15.541E-6	0.034641	-1.0964E-6	
1	Grid 1	2.22180	-2.33904	-3.30000	-0.00387	-3.5301	16.092E-6	0.035368	-1.1194E-6	
1	Grid 1	2.22180	-2.16563	-3.30000	-0.00307	-3.5301	16.654E-6	0.036100	-1.1426E-6	
1	Grid 1	2.22180	-1.99222	-3.30000	-0.00226	-3.5301	17.226E-6	0.036836	-1.1658E-6	
1	Grid 1	2.22180	-1.81882	-3.30000	-0.00143	-3.5301	17.807E-6	0.037574	-1.1892E-6	
1	Grid 1	2.22180	-1.64541	-3.30000	-0.00060	-3.5301	18.397E-6	0.038314	-1.2126E-6	
1	Grid 1	2.22180	-1.47201	-3.30000	0.00025	-3.5301	18.994E-6	0.039055	-1.2360E-6	
1	Grid 1	2.22180	-1.29860	-3.30000	0.00110	-3.5301	19.598E-6	0.039795	-1.2594E-6	
1	Grid 1	2.22180	-1.12519	-3.30000	0.00197	-3.5301	20.207E-6	0.040533	-1.2827E-6	
1	Grid 1	2.22180	-0.95179	-3.30000	0.00283	-3.5301	20.820E-6	0.041269	-1.3060E-6	
1	Grid 1	2.22180	-0.77838	-3.30000	0.00370	-3.5301	21.436E-6	0.042000	-1.3291E-6	
1	Grid 1	2.22180	-0.60498	-3.30000	0.00457	-3.5301	22.053E-6	0.042726	-1.3520E-6	
1	Grid 1	2.22180	-0.43157	-3.30000	0.00544	-3.5301	22.671E-6	0.043445	-1.3747E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	2.22180	-0.25817	-3.30000	0.00631	-3.5301	23.287E-6	0.044155	-1.3972E-6
1	Grid 1	2.22180	-0.08476	-3.30000	0.00717	-3.5301	23.900E-6	0.044856	-1.4193E-6
1	Grid 1	2.22180	0.08865	-3.30000	0.00802	-3.5301	24.508E-6	0.045546	-1.4411E-6
1	Grid 1	2.22180	0.26205	-3.30000	0.00886	-3.5301	25.110E-6	0.046222	-1.4625E-6
1	Grid 1	2.22180	0.43546	-3.30000	0.00969	-3.5301	25.704E-6	0.046885	-1.4834E-6
1	Grid 1	2.22180	0.60886	-3.30000	0.01051	-3.5301	26.288E-6	0.047532	-1.5039E-6
1	Grid 1	2.22180	0.78227	-3.30000	0.01131	-3.5301	26.860E-6	0.048162	-1.5238E-6
1	Grid 1	2.22180	0.95568	-3.30000	0.01208	-3.5301	27.419E-6	0.048772	-1.5431E-6
1	Grid 1	2.22180	1.12908	-3.30000	0.01284	-3.5301	27.963E-6	0.049363	-1.5618E-6
1	Grid 1	2.22180	1.30249	-3.30000	0.01357	-3.5301	28.490E-6	0.049932	-1.5797E-6
1	Grid 1	2.22180	1.47589	-3.30000	0.01427	-3.5301	28.998E-6	0.050478	-1.5970E-6
1	Grid 1	2.22180	1.64930	-3.30000	0.01495	-3.5301	29.486E-6	0.050999	-1.6134E-6
1	Grid 1	2.22180	1.82270	-3.30000	0.01559	-3.5301	29.952E-6	0.051495	-1.6291E-6
1	Grid 1	2.22180	1.99611	-3.30000	0.01620	-3.5301	30.394E-6	0.051963	-1.6439E-6
1	Grid 1	2.22180	2.16952	-3.30000	0.01677	-3.5301	30.810E-6	0.052403	-1.6578E-6
1	Grid 1	2.22180	2.34292	-3.30000	0.01731	-3.5301	31.200E-6	0.052813	-1.6708E-6
1	Grid 1	2.22180	2.51633	-3.30000	0.01781	-3.5301	31.562E-6	0.053192	-1.6827E-6
1	Grid 1	2.22180	2.68973	-3.30000	0.01827	-3.5301	31.894E-6	0.053540	-1.6937E-6
1	Grid 1	2.22180	2.86314	-3.30000	0.01868	-3.5301	32.196E-6	0.053855	-1.7037E-6
1	Grid 1	2.22180	3.03655	-3.30000	0.01905	-3.5301	32.466E-6	0.054136	-1.7126E-6
1	Grid 1	2.22180	3.20995	-3.30000	0.01938	-3.5301	32.703E-6	0.054383	-1.7204E-6
1	Grid 1	2.22180	3.38336	-3.30000	0.01966	-3.5301	32.907E-6	0.054595	-1.7271E-6
1	Grid 1	2.22180	3.55676	-3.30000	0.01989	-3.5301	33.076E-6	0.054771	-1.7326E-6
1	Grid 1	2.22180	3.73017	-3.30000	0.02008	-3.5301	33.210E-6	0.054912	-1.7371E-6
1	Grid 1	2.22180	3.90357	-3.30000	0.02022	-3.5301	33.309E-6	0.055015	-1.7403E-6
1	Grid 1	2.22180	4.07698	-3.30000	0.02030	-3.5301	33.372E-6	0.055082	-1.7424E-6
1	Grid 1	2.22180	4.25039	-3.30000	0.02034	-3.5301	33.399E-6	0.055111	-1.7434E-6
1	Grid 1	2.22180	4.42379	-3.30000	0.02033	-3.5301	33.390E-6	0.055104	-1.7431E-6
1	Grid 1	2.22180	4.59720	-3.30000	0.02027	-3.5301	33.345E-6	0.055059	-1.7417E-6
1	Grid 1	2.22180	4.77060	-3.30000	0.02016	-3.5301	33.265E-6	0.054978	-1.7392E-6
1	Grid 1	2.22180	4.94401	-3.30000	0.02000	-3.5301	33.148E-6	0.054860	-1.7354E-6
1	Grid 1	2.22180	5.11742	-3.30000	0.01980	-3.5301	32.997E-6	0.054705	-1.7305E-6
1	Grid 1	2.22180	5.29082	-3.30000	0.01954	-3.5301	32.812E-6	0.054515	-1.7245E-6
1	Grid 1	2.22180	5.46423	-3.30000	0.01924	-3.5301	32.592E-6	0.054290	-1.7174E-6
1	Grid 1	2.22180	5.63763	-3.30000	0.01890	-3.5301	32.340E-6	0.054029	-1.7092E-6
1	Grid 1	2.22180	5.81104	-3.30000	0.01851	-3.5301	32.055E-6	0.053735	-1.6999E-6
1	Grid 1	2.22180	5.98444	-3.30000	0.01808	-3.5301	31.740E-6	0.053408	-1.6896E-6
1	Grid 1	2.22180	6.15785	-3.30000	0.01760	-3.5301	31.395E-6	0.053049	-1.6782E-6
1	Grid 1	2.22180	6.33126	-3.30000	0.01709	-3.5301	31.021E-6	0.052658	-1.6659E-6
1	Grid 1	2.22180	6.50466	-3.30000	0.01654	-3.5301	30.621E-6	0.052238	-1.6526E-6
1	Grid 1	2.22180	6.67807	-3.30000	0.01595	-3.5301	30.194E-6	0.051788	-1.6384E-6
1	Grid 1	2.22180	6.85147	-3.30000	0.01533	-3.5301	29.744E-6	0.051311	-1.6233E-6
1	Grid 1	2.22180	7.02488	-3.30000	0.01467	-3.5301	29.270E-6	0.050807	-1.6074E-6
1	Grid 1	2.22180	7.19829	-3.30000	0.01399	-3.5301	28.776E-6	0.050278	-1.5907E-6
1	Grid 1	2.22180	7.37169	-3.30000	0.01327	-3.5301	28.262E-6	0.049726	-1.5732E-6
1	Grid 1	2.22180	7.54510	-3.30000	0.01254	-3.5301	27.731E-6	0.049151	-1.5550E-6
1	Grid 1	2.22180	7.71850	-3.30000	0.01178	-3.5301	27.183E-6	0.048555	-1.5362E-6
1	Grid 1	2.22180	7.89191	-3.30000	0.01099	-3.5301	26.622E-6	0.047939	-1.5168E-6
1	Grid 1	2.22180	8.06531	-3.30000	0.01019	-3.5301	26.048E-6	0.047306	-1.4968E-6
1	Grid 1	2.22180	8.23872	-3.30000	0.00938	-3.5301	25.464E-6	0.046656	-1.4762E-6
1	Grid 1	2.22180	8.41213	-3.30000	0.00854	-3.5301	24.870E-6	0.045991	-1.4552E-6
1	Grid 1	2.22180	8.58553	-3.30000	0.00770	-3.5301	24.269E-6	0.045312	-1.4338E-6
1	Grid 1	2.22180	8.75894	-3.30000	0.00685	-3.5301	23.663E-6	0.044622	-1.4119E-6
1	Grid 1	2.22180	8.93234	-3.30000	0.00599	-3.5301	23.053E-6	0.043921	-1.3898E-6
1	Grid 1	2.22180	9.10575	-3.30000	0.00513	-3.5301	22.440E-6	0.043210	-1.3673E-6
1	Grid 1	2.22180	9.27916	-3.30000	0.00426	-3.5301	21.826E-6	0.042492	-1.3446E-6
1	Grid 1	2.22180	9.45256	-3.30000	0.00340	-3.5301	21.213E-6	0.041767	-1.3217E-6
1	Grid 1	2.22180	9.62597	-3.30000	0.00253	-3.5301	20.602E-6	0.041037	-1.2986E-6
1	Grid 1	2.22180	9.79937	-3.30000	0.00167	-3.5301	19.995E-6	0.040304	-1.2754E-6
1	Grid 1	2.22180	9.97278	-3.30000	0.00081	-3.5301	19.391E-6	0.039568	-1.2522E-6
1	Grid 1	2.22180	10.14618	-3.30000	-0.00003	-3.5301	18.794E-6	0.038830	-1.2289E-6
1	Grid 1	2.22180	10.31959	-3.30000	-0.00087	-3.5301	18.203E-6	0.038092	-1.2055E-6
1	Grid 1	2.22180	10.49300	-3.30000	-0.00170	-3.5301	17.619E-6	0.037356	-1.1823E-6
1	Grid 1	2.22180	10.66640	-3.30000	-0.00252	-3.5301	17.045E-6	0.036621	-1.1590E-6
1	Grid 1	2.22180	10.83981	-3.30000	-0.00332	-3.5301	16.479E-6	0.035889	-1.1359E-6
1	Grid 1	2.22180	11.01321	-3.30000	-0.00411	-3.5301	15.924E-6	0.035161	-1.1129E-6
1	Grid 1	2.22180	11.18662	-3.30000	-0.00488	-3.5301	15.379E-6	0.034438	-1.0900E-6
1	Grid 1	2.22180	11.36003	-3.30000	-0.00563	-3.5301	14.846E-6	0.033720	-1.0673E-6
1	Grid 1	2.22180	11.53343	-3.30000	-0.00637	-3.5301	14.324E-6	0.033009	-1.0448E-6
1	Grid 1	2.22180	11.70684	-3.30000	-0.00709	-3.5301	13.815E-6	0.032304	-1.0225E-6
1	Grid 1	2.22180	11.88024	-3.30000	-0.00778	-3.5301	13.318E-6	0.031607	-1.0005E-6
1	Grid 1	2.22180	12.05365	-3.30000	-0.00846	-3.5301	12.834E-6	0.030918	-978.72E-9
1	Grid 1	2.22180	12.22705	-3.30000	-0.00911	-3.5301	12.363E-6	0.030238	-957.21E-9
1	Grid 1	2.22180	12.40046	-3.30000	-0.00975	-3.5301	11.905E-6	0.029568	-936.00E-9
1	Grid 1	2.22180	12.57387	-3.30000	-0.01036	-3.5301	11.460E-6	0.028906	-915.09E-9
1	Grid 1	2.22180	12.74727	-3.30000	-0.01094	-3.5301	11.029E-6	0.028255	-894.49E-9
1	Grid 1	2.22180	12.92068	-3.30000	-0.01151	-3.5301	10.610E-6	0.027614	-874.23E-9
1	Grid 1	2.22180	13.09408	-3.30000	-0.01205	-3.5301	10.205E-6	0.026984	-854.29E-9
1	Grid 1	2.22180	13.26749	-3.30000	-0.01257	-3.5301	9.8130E-6	0.026365	-834.70E-9
1	Grid 1	2.22180	13.44090	-3.30000	-0.01307	-3.5301	9.4339E-6	0.025757	-815.46E-9
1	Grid 1	2.22180	13.61430	-3.30000	-0.01354	-3.5301	9.0676E-6	0.025159	-796.57E-9
1	Grid 1	2.22180	13.78771	-3.30000	-0.01399	-3.5301	8.7139E-6	0.024574	-778.04E-9
1	Grid 1	2.22180	13.96111	-3.30000	-0.01442	-3.5301	8.3726E-6	0.023999	-759.87E-9
1	Grid 1	2.22180	14.13452	-3.30000	-0.01482	-3.5301	8.0435E-6	0.023437	-742.07E-9
1	Grid 1	2.22180	14.30792	-3.30000	-0.01520	-3.5301	7.7263E-6	0.022885	-724.63E-9
1	Grid 1	2.22180	14.48133	-3.30000	-0.01557	-3.5301	7.4208E-6	0.022346	-707.56E-9
1	Grid 1	2.22180	14.65474	-3.30000	-0.01590	-3.5301	7.1266E-6	0.021818	-690.85E-9
1	Grid 1	2.22180	14.82814	-3.30000	-0.01622	-3.5301	6.8435E-6	0.021301	-674.50E-9
1	Grid 1	2.22180	15.00155	-3.30000	-0.01652	-3.5301	6.5711E-6	0.020796	-658.52E-9
1	Grid 1	2.22180	15.17495	-3.30000	-0.01679	-3.5301	6.3093E-6	0.020302	-642.90E-9
1	Grid 1	2.22180	15.34836	-3.30000	-0.01705	-3.5301	6.0576E-6	0.019820	-627.63E-9
1	Grid 1	2.22180	15.52177	-3.30000	-0.01729	-3.5301	5.8158E-6	0.019348	-612.72E-9
1	Grid 1	2.22180	15.69517	-3.30000	-0.01750	-3.5301	5.5835E-6	0.018888	-598.15E-9
1	Grid 1	2.22180	15.86858	-3.30000	-0.01770	-3.5301	5.3605E-6	0.018439	-583.93E-9
1	Grid 1	2.22180	16.04198	-3.30000	-0.01788	-3.5301	5.1464E-6	0.018000	-570.05E-9
1	Grid 1	2.22180	16.21539	-3.30000	-0.01805	-3.5301	4.9410E-6	0.017572	-556.51E-9
1	Grid 1	2.22180	16.38879	-3.30000	-0.01819	-3.5301	4.7438E-6	0.017155	-543.30E-9
1	Grid 1	2.22180	16.56220	-3.30000	-0.01832	-3.5301	4.5547E-6	0.016748	-530.41E-9
1	Grid 1	2.22180	16.73561	-3.30000	-0.01844	-3.5301	4.3733E-6	0.016350	-517.84E-9
1	Grid 1	2.22180	16.90901	-3.30000	-0.01854	-3.5301	4.1993E-6	0.015963	-505.58E-9
1	Grid 1	2.22180	17.08242	-3.30000	-0.01862	-3.5301	4.0326E-6	0.015586	-493.64E-9
1	Grid 1	2.22180	17.25582	-3.30000	-0.01870	-3.5301	3.8727E-6	0.015218	-481.99E-9
1	Grid 1	2.22180	17.42923	-3.30000	-0.01875	-3.5301	3.7194E-6	0.014859	-470.64E-9
1	Grid 1	2.22180	17.60264	-3.30000	-0.01880	-3.5301	3.5725E-6	0.014510	-459.58E-9
1	Grid 1	2.22180	17.77604	-3.30000	-0.01883	-3.5301	3.4317E-6	0.014169	-448.80E-9
1	Grid 1	2.22180	17.94945	-3.30000	-0.01885	-3.5301	3.2967E-6	0.013838	-438.30E-9
1	Grid 1	2.22180	18.12285	-3.30000	-0.01886	-3.5301	3.1674E-6	0.013514	-428.07E-9
1	Grid 1	2.22180	18.29626	-3.30000	-0.01886	-3.5301	3.0435E-6	0.013200	-418.10E-9
1	Grid 1	2.22180	18.46966	-3.30000	-0.01885	-3.5301	2.9248E-6	0.012893	-408.40E-9
1	Grid 1	2.22180	18.64307	-3.30000	-0.01882	-3.5301	2.8110E-6	0.012594	-398.94E-9
1	Grid 1	2.22180	18.81648	-3.30000	-0.01879	-3.5301	2.7020E-6	0.012304	-389.73E-9
1	Grid 1	2.22180	18.98988	-3.30000	-0.01875	-3.5301	2.5975E-6	0.012020	-380.77E-9
1	Grid 1	2.22180	19.16329	-3.30000	-0.01871	-3.5301	2.4974E-6	0.011744	-372.03E-9
1	Grid 1	2.22180	19.33669	-3.30000	-0.01865	-3.5301	2.4015E-6	0.011476	-363.53E-9
1	Grid 1	2.22180	19.51010	-3.30000	-0.01858	-3.5301	2.3096E-6	0.011214	-355.24E-9
1	Grid 1	2.22180	19.68351	-3.30000	-0.01851	-3.5301	2.2215E-6	0.010959	-347.18E-9
1	Grid 1	2.22180	19.85691	-3.30000	-0.01844	-3.5301	2.1370E-6	0.010711	-339.32E-9
1	Grid 1	2.22180	20.03032	-3.30000	-0.01835	-3.5301	2.0561E-6	0.010470	-331.67E-9
1	Grid 1	2.22180	20.20372	-3.30000	-0.01826	-3.5301	1.9786E-6	0.010235	-324.22E-9
1	Grid 1	2.22180	20.37713	-3.30000	-0.01817	-3.5301	1.9042E-6	0.010005	-316.97E-9
1	Grid 1	2.22180	20.55053	-3.30000	-0.01806	-3.5301	1.8329E-6	0.0097823	-309.91E-9
1	Grid 1	2.22180	20.72394	-3.30000	-0.01796	-3.5301	1.7646E-6	0.0095651	-303.03E-9
1	Grid 1	2.22180	20.89735	-3.30000	-0.01785	-3.5301	1.6991E-6	0.0093535	-296.32E-9
1	Grid 1	2.22180	21.07075	-3.30000	-0.01773	-3.5301	1.6363E-6	0.0091474	-289.80E-9
1	Grid 1	2.22180	21.24416	-3.30000	-0.01761	-3.5301	1.5760E-6	0.0089467	-283.44E-9
1	Grid 1	2.22180	21.41756	-3.30000	-0.01749	-3.5301	1.5183E-6	0.0087512	-277.25E-9
1	Grid 1	2.22180	21.59097	-3.30000	-0.01737	-3.5301	1.4628E-6	0.0085608	-271.22E-9
1	Grid 1	2.22180	21.76438	-3.30000	-0.01724	-3.5301	1.4097E-6	0.0083753	-265.35E-9
1	Grid 1	2.22180	21.93778	-3.30000	-0.01711	-3.5301	1.3586E-6	0.0081947	-259.63E-9
1	Grid 1	2.22180	22.11119	-3.30000	-0.01697	-3.5301	1.3097E-6	0.0080187	-254.05E-9
1	Grid 1	2.22180	22.28459	-3.30000	-0.01683	-3.5301	1.2627E-6	0.0078472	-248.62E-9
1	Grid 1	2.22180	22.45800	-3.30000	-0.01670	-3.5301	1.2176E-6	0.0076802	-243.33E-9
1	Grid 1	2.22180	22.63140	-3.30000	-0.01655	-3.5301	1.1744E-6	0.0075174	-238.18E-9
1	Grid 1	2.22180	22.80481	-3.30000	-0.01641	-3.5301	1.1328E-6	0.0073588	-233.15E-9
1	Grid 1	2.22180	22.97822	-3.30000	-0.01627	-3.5301	1.0929E-6	0.0072042	-228.26E-9
1	Grid 1	2.22180	23.15162	-3.30000	-0.01612	-3.5301	1.0546E-6	0.0070536	-223.49E-9
1	Grid 1	2.22180	23.32503	-3.30000	-0.01598	-3.5301	1.0178E-6	0.0069068	-218.84E-9
1	Grid 1	2.22180	23.49843	-3.30000	-0.01583	-3.5301	982.45E-9	0.0067638	-214.31E-9
1	Grid 1	2.22180	23.67184	-3.30000	-0.01568	-3.5301	948.49E-9	0.0066243	-209.89E-9
1	Grid 1	2.22180	23.84525	-3.30000	-0.01553	-3.5301	915.86E-9	0.0064883	-205.58E-9
1	Grid 1	2.22180	24.01865	-3.30000	-0.01538	-3.5301	884.50E-9	0.0063558	-201.39E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	2.22180	24.19206	-3.30000	-0.01523	-3.5301	854.36E-9	0.0062266	-197.29E-9	
1	Grid 1	2.22180	24.36546	-3.30000	-0.01508	-3.5301	825.38E-9	0.0061006	-193.30E-9	
1	Grid 1	2.22180	24.53887	-3.30000	-0.01493	-3.5301	797.52E-9	0.0059777	-189.41E-9	
1	Grid 1	2.22180	24.71227	-3.30000	-0.01478	-3.5301	770.74E-9	0.0058579	-185.62E-9	
1	Grid 1	2.22180	24.88568	-3.30000	-0.01463	-3.5301	744.97E-9	0.0057410	-181.91E-9	
1	Grid 1	2.22180	25.05909	-3.30000	-0.01447	-3.5301	720.19E-9	0.0056271	-178.30E-9	
1	Grid 1	2.22180	25.23249	-3.30000	-0.01432	-3.5301	696.35E-9	0.0055159	-174.78E-9	
1	Grid 1	2.22180	25.40590	-3.30000	-0.01417	-3.5301	673.41E-9	0.0054074	-171.34E-9	
1	Grid 1	2.22180	25.57930	-3.30000	-0.01402	-3.5301	651.33E-9	0.0053016	-167.99E-9	
1	Grid 1	2.22180	25.75271	-3.30000	-0.01387	-3.5301	630.08E-9	0.0051983	-164.72E-9	
1	Grid 1	2.22180	25.92612	-3.30000	-0.01373	-3.5301	609.63E-9	0.0050975	-161.53E-9	
1	Grid 1	2.22180	26.09952	-3.30000	-0.01358	-3.5301	589.93E-9	0.0049992	-158.41E-9	
1	Grid 1	2.22180	26.27293	-3.30000	-0.01343	-3.5301	570.96E-9	0.0049032	-155.37E-9	
1	Grid 1	2.22180	26.44633	-3.30000	-0.01328	-3.5301	552.70E-9	0.0048096	-152.41E-9	
1	Grid 1	2.22180	26.61974	-3.30000	-0.01314	-3.5301	535.10E-9	0.0047181	-149.51E-9	
1	Grid 1	2.22180	26.79314	-3.30000	-0.01299	-3.5301	518.15E-9	0.0046289	-146.68E-9	
1	Grid 1	2.22180	26.96655	-3.30000	-0.01285	-3.5301	501.81E-9	0.0045417	-143.92E-9	
1	Grid 1	2.22180	27.13996	-3.30000	-0.01270	-3.5301	486.07E-9	0.0044566	-141.22E-9	
1	Grid 1	2.22180	27.31336	-3.30000	-0.01256	-3.5301	470.90E-9	0.0043735	-138.59E-9	
1	Grid 1	2.22180	27.48677	-3.30000	-0.01242	-3.5301	456.27E-9	0.0042923	-136.02E-9	
1	Grid 1	2.22180	27.66017	-3.30000	-0.01228	-3.5301	442.16E-9	0.0042130	-133.51E-9	
1	Grid 1	2.22180	27.83358	-3.30000	-0.01214	-3.5301	428.56E-9	0.0041356	-131.05E-9	!
1	Grid 1	2.22180	28.00698	-3.30000	-0.01200	-3.5301	415.44E-9	0.0040600	-128.66E-9	!
1	Grid 1	2.22180	28.18039	-3.30000	-0.01186	-3.5301	402.78E-9	0.0039861	-126.32E-9	!
1	Grid 1	2.22180	28.35380	-3.30000	-0.01173	-3.5301	390.57E-9	0.0039138	-124.03E-9	!
1	Grid 1	2.22180	28.52720	-3.30000	-0.01159	-3.5301	378.79E-9	0.0038433	-121.79E-9	!
1	Grid 1	2.22180	28.70061	-3.30000	-0.01146	-3.5301	367.42E-9	0.0037743	-119.61E-9	!
1	Grid 1	2.22180	28.87401	-3.30000	-0.01133	-3.5301	356.44E-9	0.0037069	-117.47E-9	!
1	Grid 1	2.22180	29.04742	-3.30000	-0.01120	-3.5301	345.84E-9	0.0036411	-115.39E-9	!
1	Grid 1	2.22180	29.22083	-3.30000	-0.01107	-3.5301	335.61E-9	0.0035767	-113.35E-9	!
1	Grid 1	2.22180	29.39423	-3.30000	-0.01094	-3.5301	325.73E-9	0.0035137	-111.35E-9	!
1	Grid 1	2.22180	29.56764	-3.30000	-0.01081	-3.5301	316.18E-9	0.0034522	-109.40E-9	!
1	Grid 1	2.22180	29.74104	-3.30000	-0.01068	-3.5301	306.96E-9	0.0033920	-107.49E-9	!
1	Grid 1	2.34969	-4.94012	-3.30000	-0.01296	-3.5301	9.5053E-6	0.025862	-818.81E-9	!
1	Grid 1	2.34969	-4.76672	-3.30000	-0.01245	-3.5301	9.8963E-6	0.026486	-838.54E-9	!
1	Grid 1	2.34969	-4.59331	-3.30000	-0.01191	-3.5301	10.301E-6	0.027122	-858.65E-9	!
1	Grid 1	2.34969	-4.41991	-3.30000	-0.01135	-3.5301	10.721E-6	0.027770	-879.14E-9	!
1	Grid 1	2.34969	-4.24650	-3.30000	-0.01076	-3.5301	11.155E-6	0.028429	-899.99E-9	!
1	Grid 1	2.34969	-4.07309	-3.30000	-0.01015	-3.5301	11.603E-6	0.029100	-921.21E-9	!
1	Grid 1	2.34969	-3.89969	-3.30000	-0.00951	-3.5301	12.066E-6	0.029782	-942.79E-9	!
1	Grid 1	2.34969	-3.72628	-3.30000	-0.00885	-3.5301	12.543E-6	0.030475	-964.70E-9	!
1	Grid 1	2.34969	-3.55288	-3.30000	-0.00816	-3.5301	13.035E-6	0.031179	-986.94E-9	!
1	Grid 1	2.34969	-3.37947	-3.30000	-0.00746	-3.5301	13.542E-6	0.031892	-1.0095E-6	!
1	Grid 1	2.34969	-3.20606	-3.30000	-0.00672	-3.5301	14.063E-6	0.032615	-1.0324E-6	!
1	Grid 1	2.34969	-3.03266	-3.30000	-0.00597	-3.5301	14.598E-6	0.033347	-1.0555E-6	!
1	Grid 1	2.34969	-2.85925	-3.30000	-0.00520	-3.5301	15.147E-6	0.034087	-1.0789E-6	!
1	Grid 1	2.34969	-2.68585	-3.30000	-0.00440	-3.5301	15.710E-6	0.034834	-1.1025E-6	!
1	Grid 1	2.34969	-2.51244	-3.30000	-0.00359	-3.5301	16.286E-6	0.035589	-1.1264E-6	
1	Grid 1	2.34969	-2.33904	-3.30000	-0.00276	-3.5301	16.874E-6	0.036349	-1.1504E-6	
1	Grid 1	2.34969	-2.16563	-3.30000	-0.00191	-3.5301	17.474E-6	0.037115	-1.1747E-6	
1	Grid 1	2.34969	-1.99222	-3.30000	-0.00104	-3.5301	18.085E-6	0.037885	-1.1990E-6	
1	Grid 1	2.34969	-1.81882	-3.30000	-0.00016	-3.5301	18.707E-6	0.038659	-1.2234E-6	
1	Grid 1	2.34969	-1.64541	-3.30000	0.00073	-3.5301	19.338E-6	0.039434	-1.2480E-6	
1	Grid 1	2.34969	-1.47201	-3.30000	0.00164	-3.5301	19.978E-6	0.040211	-1.2725E-6	
1	Grid 1	2.34969	-1.29860	-3.30000	0.00255	-3.5301	20.625E-6	0.040987	-1.2970E-6	
1	Grid 1	2.34969	-1.12519	-3.30000	0.00347	-3.5301	21.279E-6	0.041762	-1.3215E-6	
1	Grid 1	2.34969	-0.95179	-3.30000	0.00439	-3.5301	21.937E-6	0.042535	-1.3460E-6	
1	Grid 1	2.34969	-0.77838	-3.30000	0.00532	-3.5301	22.599E-6	0.043303	-1.3702E-6	
1	Grid 1	2.34969	-0.60498	-3.30000	0.00625	-3.5301	23.263E-6	0.044066	-1.3944E-6	
1	Grid 1	2.34969	-0.43157	-3.30000	0.00718	-3.5301	23.927E-6	0.044822	-1.4182E-6	
1	Grid 1	2.34969	-0.25817	-3.30000	0.00811	-3.5301	24.590E-6	0.045570	-1.4419E-6	
1	Grid 1	2.34969	-0.08476	-3.30000	0.00903	-3.5301	25.251E-6	0.046307	-1.4652E-6	
1	Grid 1	2.34969	0.08865	-3.30000	0.00994	-3.5301	25.906E-6	0.047033	-1.4881E-6	
1	Grid 1	2.34969	0.26205	-3.30000	0.01084	-3.5301	26.556E-6	0.047746	-1.5106E-6	
1	Grid 1	2.34969	0.43546	-3.30000	0.01173	-3.5301	27.196E-6	0.048444	-1.5327E-6	
1	Grid 1	2.34969	0.60886	-3.30000	0.01260	-3.5301	27.827E-6	0.049126	-1.5543E-6	
1	Grid 1	2.34969	0.78227	-3.30000	0.01345	-3.5301	28.445E-6	0.049790	-1.5752E-6	
1	Grid 1	2.34969	0.95568	-3.30000	0.01428	-3.5301	29.049E-6	0.050434	-1.5956E-6	
1	Grid 1	2.34969	1.12908	-3.30000	0.01509	-3.5301	29.636E-6	0.051058	-1.6153E-6	
1	Grid 1	2.34969	1.30249	-3.30000	0.01587	-3.5301	30.206E-6	0.051658	-1.6343E-6	
1	Grid 1	2.34969	1.47589	-3.30000	0.01662	-3.5301	30.755E-6	0.052234	-1.6525E-6	
1	Grid 1	2.34969	1.64930	-3.30000	0.01734	-3.5301	31.283E-6	0.052785	-1.6699E-6	
1	Grid 1	2.34969	1.82270	-3.30000	0.01803	-3.5301	31.787E-6	0.053308	-1.6864E-6	
1	Grid 1	2.34969	1.99611	-3.30000	0.01869	-3.5301	32.265E-6	0.053803	-1.7020E-6	
1	Grid 1	2.34969	2.16952	-3.30000	0.01930	-3.5301	32.716E-6	0.054268	-1.7167E-6	
1	Grid 1	2.34969	2.34292	-3.30000	0.01988	-3.5301	33.138E-6	0.054701	-1.7304E-6	
1	Grid 1	2.34969	2.51633	-3.30000	0.02041	-3.5301	33.530E-6	0.055102	-1.7431E-6	
1	Grid 1	2.34969	2.68973	-3.30000	0.02090	-3.5301	33.890E-6	0.055470	-1.7547E-6	
1	Grid 1	2.34969	2.86314	-3.30000	0.02134	-3.5301	34.216E-6	0.055803	-1.7652E-6	
1	Grid 1	2.34969	3.03655	-3.30000	0.02174	-3.5301	34.509E-6	0.056100	-1.7746E-6	
1	Grid 1	2.34969	3.20995	-3.30000	0.02209	-3.5301	34.766E-6	0.056361	-1.7828E-6	
1	Grid 1	2.34969	3.38336	-3.30000	0.02239	-3.5301	34.986E-6	0.056585	-1.7899E-6	
1	Grid 1	2.34969	3.55676	-3.30000	0.02264	-3.5301	35.169E-6	0.056772	-1.7958E-6	
1	Grid 1	2.34969	3.73017	-3.30000	0.02284	-3.5301	35.315E-6	0.056920	-1.8005E-6	
1	Grid 1	2.34969	3.90357	-3.30000	0.02298	-3.5301	35.422E-6	0.057029	-1.8039E-6	
1	Grid 1	2.34969	4.07698	-3.30000	0.02308	-3.5301	35.490E-6	0.057099	-1.8062E-6	
1	Grid 1	2.34969	4.25039	-3.30000	0.02312	-3.5301	35.520E-6	0.057131	-1.8072E-6	
1	Grid 1	2.34969	4.42379	-3.30000	0.02311	-3.5301	35.510E-6	0.057123	-1.8069E-6	
1	Grid 1	2.34969	4.59720	-3.30000	0.02304	-3.5301	35.461E-6	0.057076	-1.8054E-6	
1	Grid 1	2.34969	4.77060	-3.30000	0.02293	-3.5301	35.373E-6	0.056989	-1.8027E-6	
1	Grid 1	2.34969	4.94401	-3.30000	0.02276	-3.5301	35.247E-6	0.056864	-1.7987E-6	
1	Grid 1	2.34969	5.11742	-3.30000	0.02254	-3.5301	35.083E-6	0.056701	-1.7936E-6	
1	Grid 1	2.34969	5.29082	-3.30000	0.02226	-3.5301	34.882E-6	0.056500	-1.7872E-6	
1	Grid 1	2.34969	5.46423	-3.30000	0.02194	-3.5301	34.644E-6	0.056261	-1.7797E-6	
1	Grid 1	2.34969	5.63763	-3.30000	0.02157	-3.5301	34.370E-6	0.055986	-1.7710E-6	
1	Grid 1	2.34969	5.81104	-3.30000	0.02116	-3.5301	34.062E-6	0.055675	-1.7612E-6	
1	Grid 1	2.34969	5.98444	-3.30000	0.02069	-3.5301	33.721E-6	0.055329	-1.7502E-6	
1	Grid 1	2.34969	6.15785	-3.30000	0.02018	-3.5301	33.347E-6	0.054949	-1.7382E-6	
1	Grid 1	2.34969	6.33126	-3.30000	0.01963	-3.5301	32.942E-6	0.054536	-1.7252E-6	
1	Grid 1	2.34969	6.50466	-3.30000	0.01904	-3.5301	32.508E-6	0.054091	-1.7111E-6	
1	Grid 1	2.34969	6.67807	-3.30000	0.01842	-3.5301	32.047E-6	0.053616	-1.6961E-6	
1	Grid 1	2.34969	6.85147	-3.30000	0.01775	-3.5301	31.559E-6	0.053112	-1.6802E-6	
1	Grid 1	2.34969	7.02488	-3.30000	0.01705	-3.5301	31.047E-6	0.052580	-1.6634E-6	
1	Grid 1	2.34969	7.19829	-3.30000	0.01632	-3.5301	30.512E-6	0.052022	-1.6458E-6	
1	Grid 1	2.34969	7.37169	-3.30000	0.01556	-3.5301	29.957E-6	0.051439	-1.6273E-6	
1	Grid 1	2.34969	7.54510	-3.30000	0.01477	-3.5301	29.383E-6	0.050832	-1.6082E-6	
1	Grid 1	2.34969	7.71850	-3.30000	0.01395	-3.5301	28.792E-6	0.050203	-1.5883E-6	
1	Grid 1	2.34969	7.89191	-3.30000	0.01312	-3.5301	28.185E-6	0.049554	-1.5678E-6	
1	Grid 1	2.34969	8.06531	-3.30000	0.01226	-3.5301	27.566E-6	0.048886	-1.5467E-6	
1	Grid 1	2.34969	8.23872	-3.30000	0.01139	-3.5301	26.935E-6	0.048201	-1.5250E-6	
1	Grid 1	2.34969	8.41213	-3.30000	0.01050	-3.5301	26.295E-6	0.047501	-1.5029E-6	
1	Grid 1	2.34969	8.58553	-3.30000	0.00960	-3.5301	25.648E-6	0.046786	-1.4803E-6	
1	Grid 1	2.34969	8.75894	-3.30000	0.00869	-3.5301	24.994E-6	0.046059	-1.4573E-6	
1	Grid 1	2.34969	8.93234	-3.30000	0.00777	-3.5301	24.337E-6	0.045321	-1.4340E-6	
1	Grid 1	2.34969	9.10575	-3.30000	0.00685	-3.5301	23.678E-6	0.044574	-1.4104E-6	
1	Grid 1	2.34969	9.27916	-3.30000	0.00592	-3.5301	23.018E-6	0.043819	-1.3865E-6	
1	Grid 1	2.34969	9.45256	-3.30000	0.00500	-3.5301	22.359E-6	0.043057	-1.3625E-6	
1	Grid 1	2.34969	9.62597	-3.30000	0.00407	-3.5301	21.703E-6	0.042291	-1.3382E-6	
1	Grid 1	2.34969	9.79937	-3.30000	0.00315	-3.5301	21.051E-6	0.041521	-1.3139E-6	
1	Grid 1	2.34969	9.97278	-3.30000	0.00224	-3.5301	20.404E-6	0.040748	-1.2895E-6	
1	Grid 1	2.34969	10.14618	-3.30000	0.00134	-3.5301	19.763E-6	0.039975	-1.2650E-6	
1	Grid 1	2.34969	10.31959	-3.30000	0.00044	-3.5301	19.130E-6	0.039202	-1.2406E-6	
1	Grid 1	2.34969	10.49300	-3.30000	-0.00044	-3.5301	18.506E-6	0.038430	-1.2162E-6	
1	Grid 1	2.34969	10.66640	-3.30000	-0.00132	-3.5301	17.891E-6	0.037660	-1.1919E-6	
1	Grid 1	2.34969	10.83981	-3.30000	-0.00217	-3.5301	17.287E-6	0.036894	-1.1677E-6	
1	Grid 1	2.34969	11.01321	-3.30000	-0.00301	-3.5301	16.694E-6	0.036133	-1.1436E-6	
1	Grid 1	2.34969	11.18662	-3.30000	-0.00384	-3.5301	16.113E-6	0.035377	-1.1197E-6	
1	Grid 1	2.34969	11.36003	-3.30000	-0.00464	-3.5301	15.545E-6	0.034627	-1.0960E-6	
1	Grid 1	2.34969	11.53343	-3.30000	-0.00542	-3.5301	14.989E-6	0.033884	-1.0725E-6	
1	Grid 1	2.34969	11.70684	-3.30000	-0.00619	-3.5301	14.447E-6	0.033148	-1.0492E-6	
1	Grid 1	2.34969	11.88024	-3.30000	-0.00693	-3.5301	13.919E-6	0.032421	-1.0262E-6	
1	Grid 1	2.34969	12.05365	-3.30000	-0.00765	-3.5301	13.404E-6	0.031703	-1.0035E-6	
1	Grid 1	2.34969	12.22705	-3.30000	-0.00835	-3.5301	12.904E-6	0.030995	-981.13E-9	
1	Grid 1	2.34969	12.40046	-3.30000	-0.00903	-3.5301	12.418E-6	0.030296	-959.04E-9	
1	Grid 1	2.34969	12.57387	-3.30000	-0.00968	-3.5301	11.947E-6	0.029608	-937.28E-9	
1	Grid 1	2.34969	12.74727	-3.30000	-0.01031	-3.5301	11.490E-6	0.028931	-915.86E-9	
1	Grid 1	2.34969	12.92068	-3.30000	-0.01091	-3.5301	11.047E-6	0.028265	-894.79E-9	
1	Grid 1	2.34969	13.09408	-3.30000	-0.01149	-3.5301	10.618E-6	0.027610	-874.08E-9	
1	Grid 1	2.34969	13.26749	-3.30000	-0.01204	-3.5301	10.204E-6	0.026967	-853.73E-9	
1	Grid 1	2.34969	13.44090	-3.30000	-0.01257	-3.5301	9.8041E-6	0.026335	-833.76E-9	
1	Grid 1	2.34969	13.61430	-3.30000	-0.01308	-3.5301	9.4177E-6	0.025716	-814.17E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	2.34969	13.78771	-3.30000	-0.01356	-3.5301	9.0450E-6	0.025109	-794.96E-9	
1	Grid 1	2.34969	13.96111	-3.30000	-0.01401	-3.5301	8.6856E-6	0.024514	-776.14E-9	
1	Grid 1	2.34969	14.13452	-3.30000	-0.01445	-3.5301	8.3393E-6	0.023931	-757.70E-9	
1	Grid 1	2.34969	14.30792	-3.30000	-0.01486	-3.5301	8.0058E-6	0.023360	-739.65E-9	
1	Grid 1	2.34969	14.48133	-3.30000	-0.01524	-3.5301	7.6848E-6	0.022802	-721.99E-9	
1	Grid 1	2.34969	14.65474	-3.30000	-0.01561	-3.5301	7.3760E-6	0.022256	-704.72E-9	
1	Grid 1	2.34969	14.82814	-3.30000	-0.01595	-3.5301	7.0790E-6	0.021722	-687.82E-9	
1	Grid 1	2.34969	15.00155	-3.30000	-0.01626	-3.5301	6.7936E-6	0.021200	-671.32E-9	
1	Grid 1	2.34969	15.17495	-3.30000	-0.01656	-3.5301	6.5194E-6	0.020691	-655.19E-9	
1	Grid 1	2.34969	15.34836	-3.30000	-0.01684	-3.5301	6.2560E-6	0.020193	-639.43E-9	
1	Grid 1	2.34969	15.52177	-3.30000	-0.01709	-3.5301	6.0031E-6	0.019707	-624.05E-9	
1	Grid 1	2.34969	15.69517	-3.30000	-0.01733	-3.5301	5.7604E-6	0.019232	-609.04E-9	
1	Grid 1	2.34969	15.86858	-3.30000	-0.01754	-3.5301	5.5275E-6	0.018769	-594.39E-9	
1	Grid 1	2.34969	16.04198	-3.30000	-0.01774	-3.5301	5.3040E-6	0.018318	-580.10E-9	
1	Grid 1	2.34969	16.21539	-3.30000	-0.01792	-3.5301	5.0898E-6	0.017877	-566.16E-9	
1	Grid 1	2.34969	16.38879	-3.30000	-0.01808	-3.5301	4.8843E-6	0.017448	-552.56E-9	
1	Grid 1	2.34969	16.56220	-3.30000	-0.01823	-3.5301	4.6873E-6	0.017029	-539.31E-9	
1	Grid 1	2.34969	16.73561	-3.30000	-0.01835	-3.5301	4.4985E-6	0.016620	-526.39E-9	
1	Grid 1	2.34969	16.90901	-3.30000	-0.01846	-3.5301	4.3176E-6	0.016223	-513.79E-9	
1	Grid 1	2.34969	17.08242	-3.30000	-0.01856	-3.5301	4.1443E-6	0.015835	-501.52E-9	
1	Grid 1	2.34969	17.25582	-3.30000	-0.01864	-3.5301	3.9782E-6	0.015457	-489.56E-9	
1	Grid 1	2.34969	17.42923	-3.30000	-0.01871	-3.5301	3.8190E-6	0.015089	-477.92E-9	
1	Grid 1	2.34969	17.60264	-3.30000	-0.01876	-3.5301	3.6666E-6	0.014731	-466.57E-9	
1	Grid 1	2.34969	17.77604	-3.30000	-0.01880	-3.5301	3.5206E-6	0.014382	-455.52E-9	
1	Grid 1	2.34969	17.94945	-3.30000	-0.01883	-3.5301	3.3808E-6	0.014042	-444.76E-9	
1	Grid 1	2.34969	18.12285	-3.30000	-0.01885	-3.5301	3.2468E-6	0.013710	-434.27E-9	
1	Grid 1	2.34969	18.29626	-3.30000	-0.01885	-3.5301	3.1186E-6	0.013388	-424.07E-9	
1	Grid 1	2.34969	18.46966	-3.30000	-0.01885	-3.5301	2.9957E-6	0.013074	-414.13E-9	
1	Grid 1	2.34969	18.64307	-3.30000	-0.01883	-3.5301	2.8781E-6	0.012769	-404.45E-9	
1	Grid 1	2.34969	18.81648	-3.30000	-0.01881	-3.5301	2.7654E-6	0.012471	-395.03E-9	
1	Grid 1	2.34969	18.98988	-3.30000	-0.01877	-3.5301	2.6575E-6	0.012181	-385.86E-9	
1	Grid 1	2.34969	19.16329	-3.30000	-0.01873	-3.5301	2.5542E-6	0.011899	-376.93E-9	
1	Grid 1	2.34969	19.33669	-3.30000	-0.01868	-3.5301	2.4552E-6	0.011625	-368.24E-9	
1	Grid 1	2.34969	19.51010	-3.30000	-0.01862	-3.5301	2.3604E-6	0.011357	-359.78E-9	
1	Grid 1	2.34969	19.68351	-3.30000	-0.01855	-3.5301	2.2696E-6	0.011097	-351.54E-9	
1	Grid 1	2.34969	19.85691	-3.30000	-0.01847	-3.5301	2.1826E-6	0.010844	-343.52E-9	
1	Grid 1	2.34969	20.03032	-3.30000	-0.01839	-3.5301	2.0993E-6	0.010597	-335.71E-9	
1	Grid 1	2.34969	20.20372	-3.30000	-0.01831	-3.5301	2.0194E-6	0.010357	-328.11E-9	
1	Grid 1	2.34969	20.37713	-3.30000	-0.01821	-3.5301	1.9429E-6	0.010124	-320.71E-9	
1	Grid 1	2.34969	20.55053	-3.30000	-0.01811	-3.5301	1.8696E-6	0.0098961	-313.51E-9	
1	Grid 1	2.34969	20.72394	-3.30000	-0.01801	-3.5301	1.7994E-6	0.0096746	-306.50E-9	
1	Grid 1	2.34969	20.89735	-3.30000	-0.01790	-3.5301	1.7321E-6	0.0094590	-299.67E-9	
1	Grid 1	2.34969	21.07075	-3.30000	-0.01779	-3.5301	1.6675E-6	0.0092491	-293.02E-9	
1	Grid 1	2.34969	21.24416	-3.30000	-0.01767	-3.5301	1.6057E-6	0.0090446	-286.54E-9	
1	Grid 1	2.34969	21.41756	-3.30000	-0.01755	-3.5301	1.5464E-6	0.0088456	-280.24E-9	
1	Grid 1	2.34969	21.59097	-3.30000	-0.01742	-3.5301	1.4895E-6	0.0086517	-274.10E-9	
1	Grid 1	2.34969	21.76438	-3.30000	-0.01730	-3.5301	1.4350E-6	0.0084630	-268.13E-9	
1	Grid 1	2.34969	21.93778	-3.30000	-0.01717	-3.5301	1.3827E-6	0.0082792	-262.30E-9	
1	Grid 1	2.34969	22.11119	-3.30000	-0.01703	-3.5301	1.3325E-6	0.0081001	-256.63E-9	
1	Grid 1	2.34969	22.28459	-3.30000	-0.01690	-3.5301	1.2844E-6	0.0079258	-251.11E-9	
1	Grid 1	2.34969	22.45800	-3.30000	-0.01676	-3.5301	1.2382E-6	0.0077559	-245.73E-9	
1	Grid 1	2.34969	22.63140	-3.30000	-0.01662	-3.5301	1.1939E-6	0.0075905	-240.49E-9	
1	Grid 1	2.34969	22.80481	-3.30000	-0.01647	-3.5301	1.1514E-6	0.0074293	-235.39E-9	
1	Grid 1	2.34969	22.97822	-3.30000	-0.01633	-3.5301	1.1106E-6	0.0072723	-230.41E-9	
1	Grid 1	2.34969	23.15162	-3.30000	-0.01618	-3.5301	1.0714E-6	0.0071193	-225.57E-9	
1	Grid 1	2.34969	23.32503	-3.30000	-0.01604	-3.5301	1.0338E-6	0.0069702	-220.85E-9	
1	Grid 1	2.34969	23.49843	-3.30000	-0.01589	-3.5301	997.66E-9	0.0068250	-216.25E-9	
1	Grid 1	2.34969	23.67184	-3.30000	-0.01574	-3.5301	962.96E-9	0.0066834	-211.76E-9	
1	Grid 1	2.34969	23.84525	-3.30000	-0.01559	-3.5301	929.63E-9	0.0065454	-207.39E-9	
1	Grid 1	2.34969	24.01865	-3.30000	-0.01544	-3.5301	897.61E-9	0.0064109	-203.13E-9	
1	Grid 1	2.34969	24.19206	-3.30000	-0.01529	-3.5301	866.85E-9	0.0062798	-198.98E-9	
1	Grid 1	2.34969	24.36546	-3.30000	-0.01514	-3.5301	837.28E-9	0.0061520	-194.93E-9	
1	Grid 1	2.34969	24.53887	-3.30000	-0.01499	-3.5301	808.86E-9	0.0060274	-190.99E-9	
1	Grid 1	2.34969	24.71227	-3.30000	-0.01484	-3.5301	781.54E-9	0.0059060	-187.14E-9	
1	Grid 1	2.34969	24.88568	-3.30000	-0.01468	-3.5301	755.27E-9	0.0057875	-183.38E-9	
1	Grid 1	2.34969	25.05909	-3.30000	-0.01453	-3.5301	730.00E-9	0.0056720	-179.73E-9	
1	Grid 1	2.34969	25.23249	-3.30000	-0.01438	-3.5301	705.71E-9	0.0055593	-176.16E-9	
1	Grid 1	2.34969	25.40590	-3.30000	-0.01423	-3.5301	682.33E-9	0.0054494	-172.68E-9	
1	Grid 1	2.34969	25.57930	-3.30000	-0.01408	-3.5301	659.85E-9	0.0053422	-169.28E-9	
1	Grid 1	2.34969	25.75271	-3.30000	-0.01393	-3.5301	638.21E-9	0.0052376	-165.97E-9	
1	Grid 1	2.34969	25.92612	-3.30000	-0.01378	-3.5301	617.38E-9	0.0051356	-162.73E-9	
1	Grid 1	2.34969	26.09952	-3.30000	-0.01363	-3.5301	597.34E-9	0.0050360	-159.58E-9	
1	Grid 1	2.34969	26.27293	-3.30000	-0.01348	-3.5301	578.04E-9	0.0049389	-156.50E-9	
1	Grid 1	2.34969	26.44633	-3.30000	-0.01334	-3.5301	559.45E-9	0.0048441	-153.50E-9	
1	Grid 1	2.34969	26.61974	-3.30000	-0.01319	-3.5301	541.56E-9	0.0047515	-150.57E-9	
1	Grid 1	2.34969	26.79314	-3.30000	-0.01304	-3.5301	524.32E-9	0.0046612	-147.71E-9	
1	Grid 1	2.34969	26.96655	-3.30000	-0.01290	-3.5301	507.71E-9	0.0045730	-144.91E-9	
1	Grid 1	2.34969	27.13996	-3.30000	-0.01275	-3.5301	491.71E-9	0.0044869	-142.19E-9	
1	Grid 1	2.34969	27.31336	-3.30000	-0.01261	-3.5301	476.29E-9	0.0044029	-139.52E-9	
1	Grid 1	2.34969	27.48677	-3.30000	-0.01247	-3.5301	461.42E-9	0.0043208	-136.92E-9	
1	Grid 1	2.34969	27.66017	-3.30000	-0.01233	-3.5301	447.09E-9	0.0042407	-134.38E-9	
1	Grid 1	2.34969	27.83358	-3.30000	-0.01219	-3.5301	433.28E-9	0.0041624	-131.90E-9	!
1	Grid 1	2.34969	28.00698	-3.30000	-0.01205	-3.5301	419.96E-9	0.0040859	-129.48E-9	!
1	Grid 1	2.34969	28.18039	-3.30000	-0.01191	-3.5301	407.11E-9	0.0040112	-127.11E-9	!
1	Grid 1	2.34969	28.35380	-3.30000	-0.01177	-3.5301	394.71E-9	0.0039383	-124.80E-9	!
1	Grid 1	2.34969	28.52720	-3.30000	-0.01164	-3.5301	382.76E-9	0.0038670	-122.54E-9	!
1	Grid 1	2.34969	28.70061	-3.30000	-0.01150	-3.5301	371.22E-9	0.0037973	-120.34E-9	!
1	Grid 1	2.34969	28.87401	-3.30000	-0.01137	-3.5301	360.08E-9	0.0037292	-118.18E-9	!
1	Grid 1	2.34969	29.04742	-3.30000	-0.01124	-3.5301	349.33E-9	0.0036627	-116.07E-9	!
1	Grid 1	2.34969	29.22083	-3.30000	-0.01111	-3.5301	338.96E-9	0.0035976	-114.01E-9	!
1	Grid 1	2.34969	29.39423	-3.30000	-0.01098	-3.5301	328.94E-9	0.0035341	-112.00E-9	!
1	Grid 1	2.34969	29.56764	-3.30000	-0.01085	-3.5301	319.26E-9	0.0034719	-110.03E-9	!
1	Grid 1	2.34969	29.74104	-3.30000	-0.01072	-3.5301	309.91E-9	0.0034112	-108.10E-9	!
1	Grid 1	2.47758	-4.94012	-3.30000	-0.01247	-3.5301	9.8746E-6	0.026438	-837.01E-9	!
1	Grid 1	2.47758	-4.76672	-3.30000	-0.01192	-3.5301	10.287E-6	0.027085	-857.48E-9	!
1	Grid 1	2.47758	-4.59331	-3.30000	-0.01134	-3.5301	10.715E-6	0.027746	-878.36E-9	!
1	Grid 1	2.47758	-4.41991	-3.30000	-0.01074	-3.5301	11.158E-6	0.028418	-899.65E-9	!
1	Grid 1	2.47758	-4.24650	-3.30000	-0.01012	-3.5301	11.617E-6	0.029104	-921.32E-9	!
1	Grid 1	2.47758	-4.07309	-3.30000	-0.00946	-3.5301	12.092E-6	0.029801	-943.39E-9	!
1	Grid 1	2.47758	-3.89969	-3.30000	-0.00878	-3.5301	12.582E-6	0.030511	-965.84E-9	!
1	Grid 1	2.47758	-3.72628	-3.30000	-0.00808	-3.5301	13.089E-6	0.031233	-988.65E-9	!
1	Grid 1	2.47758	-3.55288	-3.30000	-0.00735	-3.5301	13.611E-6	0.031965	-1.0118E-6	!
1	Grid 1	2.47758	-3.37947	-3.30000	-0.00660	-3.5301	14.149E-6	0.032709	-1.0353E-6	!
1	Grid 1	2.47758	-3.20606	-3.30000	-0.00582	-3.5301	14.704E-6	0.033463	-1.0592E-6	!
1	Grid 1	2.47758	-3.03266	-3.30000	-0.00501	-3.5301	15.273E-6	0.034227	-1.0833E-6	!
1	Grid 1	2.47758	-2.85925	-3.30000	-0.00419	-3.5301	15.858E-6	0.035000	-1.1078E-6	!
1	Grid 1	2.47758	-2.68585	-3.30000	-0.00334	-3.5301	16.458E-6	0.035781	-1.1325E-6	!
1	Grid 1	2.47758	-2.51244	-3.30000	-0.00247	-3.5301	17.072E-6	0.036570	-1.1574E-6	
1	Grid 1	2.47758	-2.33904	-3.30000	-0.00159	-3.5301	17.700E-6	0.037365	-1.1826E-6	
1	Grid 1	2.47758	-2.16563	-3.30000	-0.00068	-3.5301	18.342E-6	0.038167	-1.2079E-6	
1	Grid 1	2.47758	-1.99222	-3.30000	0.00024	-3.5301	18.996E-6	0.038973	-1.2334E-6	
1	Grid 1	2.47758	-1.81882	-3.30000	0.00118	-3.5301	19.661E-6	0.039784	-1.2590E-6	
1	Grid 1	2.47758	-1.64541	-3.30000	0.00214	-3.5301	20.338E-6	0.040597	-1.2847E-6	
1	Grid 1	2.47758	-1.47201	-3.30000	0.00310	-3.5301	21.024E-6	0.041411	-1.3104E-6	
1	Grid 1	2.47758	-1.29860	-3.30000	0.00407	-3.5301	21.718E-6	0.042226	-1.3362E-6	
1	Grid 1	2.47758	-1.12519	-3.30000	0.00506	-3.5301	22.420E-6	0.043040	-1.3619E-6	
1	Grid 1	2.47758	-0.95179	-3.30000	0.00604	-3.5301	23.127E-6	0.043852	-1.3876E-6	
1	Grid 1	2.47758	-0.77838	-3.30000	0.00704	-3.5301	23.839E-6	0.044659	-1.4131E-6	
1	Grid 1	2.47758	-0.60498	-3.30000	0.00803	-3.5301	24.553E-6	0.045462	-1.4384E-6	
1	Grid 1	2.47758	-0.43157	-3.30000	0.00902	-3.5301	25.268E-6	0.046257	-1.4636E-6	
1	Grid 1	2.47758	-0.25817	-3.30000	0.01001	-3.5301	25.983E-6	0.047044	-1.4884E-6	
1	Grid 1	2.47758	-0.08476	-3.30000	0.01099	-3.5301	26.695E-6	0.047820	-1.5130E-6	
1	Grid 1	2.47758	0.08865	-3.30000	0.01197	-3.5301	27.402E-6	0.048585	-1.5372E-6	
1	Grid 1	2.47758	0.26205	-3.30000	0.01293	-3.5301	28.102E-6	0.049336	-1.5609E-6	
1	Grid 1	2.47758	0.43546	-3.30000	0.01388	-3.5301	28.794E-6	0.050073	-1.5842E-6	
1	Grid 1	2.47758	0.60886	-3.30000	0.01481	-3.5301	29.475E-6	0.050792	-1.6069E-6	
1	Grid 1	2.47758	0.78227	-3.30000	0.01572	-3.5301	30.143E-6	0.051492	-1.6290E-6	
1	Grid 1	2.47758	0.95568	-3.30000	0.01661	-3.5301	30.796E-6	0.052172	-1.6505E-6	
1	Grid 1	2.47758	1.12908	-3.30000	0.01747	-3.5301	31.431E-6	0.052830	-1.6713E-6	
1	Grid 1	2.47758	1.30249	-3.30000	0.01831	-3.5301	32.048E-6	0.053464	-1.6913E-6	
1	Grid 1	2.47758	1.47589	-3.30000	0.01911	-3.5301	32.642E-6	0.054073	-1.7105E-6	
1	Grid 1	2.47758	1.64930	-3.30000	0.01988	-3.5301	33.214E-6	0.054655	-1.7289E-6	
1	Grid 1	2.47758	1.82270	-3.30000	0.02062	-3.5301	33.759E-6	0.055208	-1.7464E-6	
1	Grid 1	2.47758	1.99611	-3.30000	0.02132	-3.5301	34.277E-6	0.055731	-1.7629E-6	
1	Grid 1	2.47758	2.16952	-3.30000	0.02198	-3.5301	34.766E-6	0.056222	-1.7784E-6	
1	Grid 1	2.47758	2.34292	-3.30000	0.02259	-3.5301	35.223E-6	0.056680	-1.7929E-6	
1	Grid 1	2.47758	2.51633	-3.30000	0.02316	-3.5301	35.648E-6	0.057105	-1.8063E-6	
1	Grid 1	2.47758	2.68973	-3.30000	0.02369	-3.5301	36.038E-6	0.057493	-1.8186E-6	
1	Grid 1	2.47758	2.86314	-3.30000	0.02416	-3.5301	36.392E-6	0.057846	-1.8297E-6	
1	Grid 1	2.47758	3.03655	-3.30000	0.02459	-3.5301	36.709E-6	0.058160	-1.8397E-6	
1	Grid 1	2.47758	3.20995	-3.30000	0.02496	-3.5301	36.987E-6	0.058437	-1.8484E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	2.47758	3.38336	-3.30000	0.02528	-3.5301	37.226E-6	0.058674	-1.8559E-6
1	Grid 1	2.47758	3.55676	-3.30000	0.02555	-3.5301	37.425E-6	0.058871	-1.8621E-6
1	Grid 1	2.47758	3.73017	-3.30000	0.02576	-3.5301	37.583E-6	0.059027	-1.8670E-6
1	Grid 1	2.47758	3.90357	-3.30000	0.02592	-3.5301	37.699E-6	0.059143	-1.8707E-6
1	Grid 1	2.47758	4.07698	-3.30000	0.02602	-3.5301	37.773E-6	0.059218	-1.8731E-6
1	Grid 1	2.47758	4.25039	-3.30000	0.02606	-3.5301	37.804E-6	0.059251	-1.8741E-6
1	Grid 1	2.47758	4.42379	-3.30000	0.02605	-3.5301	37.794E-6	0.059242	-1.8738E-6
1	Grid 1	2.47758	4.59720	-3.30000	0.02598	-3.5301	37.741E-6	0.059192	-1.8723E-6
1	Grid 1	2.47758	4.77060	-3.30000	0.02586	-3.5301	37.645E-6	0.059101	-1.8694E-6
1	Grid 1	2.47758	4.94401	-3.30000	0.02567	-3.5301	37.508E-6	0.058968	-1.8652E-6
1	Grid 1	2.47758	5.11742	-3.30000	0.02544	-3.5301	37.330E-6	0.058795	-1.8597E-6
1	Grid 1	2.47758	5.29082	-3.30000	0.02515	-3.5301	37.112E-6	0.058582	-1.8530E-6
1	Grid 1	2.47758	5.46423	-3.30000	0.02480	-3.5301	36.854E-6	0.058329	-1.8450E-6
1	Grid 1	2.47758	5.63763	-3.30000	0.02441	-3.5301	36.557E-6	0.058038	-1.8358E-6
1	Grid 1	2.47758	5.81104	-3.30000	0.02396	-3.5301	36.223E-6	0.057709	-1.8254E-6
1	Grid 1	2.47758	5.98444	-3.30000	0.02347	-3.5301	35.852E-6	0.057343	-1.8138E-6
1	Grid 1	2.47758	6.15785	-3.30000	0.02292	-3.5301	35.447E-6	0.056941	-1.8011E-6
1	Grid 1	2.47758	6.33126	-3.30000	0.02233	-3.5301	35.009E-6	0.056504	-1.7873E-6
1	Grid 1	2.47758	6.50466	-3.30000	0.02170	-3.5301	34.538E-6	0.056034	-1.7725E-6
1	Grid 1	2.47758	6.67807	-3.30000	0.02103	-3.5301	34.038E-6	0.055532	-1.7566E-6
1	Grid 1	2.47758	6.85147	-3.30000	0.02032	-3.5301	33.510E-6	0.054999	-1.7398E-6
1	Grid 1	2.47758	7.02488	-3.30000	0.01957	-3.5301	32.956E-6	0.054437	-1.7220E-6
1	Grid 1	2.47758	7.19829	-3.30000	0.01878	-3.5301	32.377E-6	0.053847	-1.7034E-6
1	Grid 1	2.47758	7.37169	-3.30000	0.01797	-3.5301	31.776E-6	0.053231	-1.6839E-6
1	Grid 1	2.47758	7.54510	-3.30000	0.01713	-3.5301	31.155E-6	0.052590	-1.6637E-6
1	Grid 1	2.47758	7.71850	-3.30000	0.01626	-3.5301	30.516E-6	0.051926	-1.6427E-6
1	Grid 1	2.47758	7.89191	-3.30000	0.01536	-3.5301	29.860E-6	0.051242	-1.6211E-6
1	Grid 1	2.47758	8.06531	-3.30000	0.01445	-3.5301	29.191E-6	0.050537	-1.5988E-6
1	Grid 1	2.47758	8.23872	-3.30000	0.01351	-3.5301	28.510E-6	0.049815	-1.5760E-6
1	Grid 1	2.47758	8.41213	-3.30000	0.01256	-3.5301	27.819E-6	0.049077	-1.5527E-6
1	Grid 1	2.47758	8.58553	-3.30000	0.01160	-3.5301	27.121E-6	0.048324	-1.5289E-6
1	Grid 1	2.47758	8.75894	-3.30000	0.01063	-3.5301	26.417E-6	0.047558	-1.5047E-6
1	Grid 1	2.47758	8.93234	-3.30000	0.00965	-3.5301	25.709E-6	0.046781	-1.4802E-6
1	Grid 1	2.47758	9.10575	-3.30000	0.00866	-3.5301	24.999E-6	0.045995	-1.4553E-6
1	Grid 1	2.47758	9.27916	-3.30000	0.00768	-3.5301	24.289E-6	0.045201	-1.4302E-6
1	Grid 1	2.47758	9.45256	-3.30000	0.00669	-3.5301	23.580E-6	0.044400	-1.4049E-6
1	Grid 1	2.47758	9.62597	-3.30000	0.00570	-3.5301	22.875E-6	0.043595	-1.3794E-6
1	Grid 1	2.47758	9.79937	-3.30000	0.00472	-3.5301	22.174E-6	0.042786	-1.3539E-6
1	Grid 1	2.47758	9.97278	-3.30000	0.00375	-3.5301	21.480E-6	0.041975	-1.3283E-6
1	Grid 1	2.47758	10.14618	-3.30000	0.00278	-3.5301	20.793E-6	0.041163	-1.3026E-6
1	Grid 1	2.47758	10.31959	-3.30000	0.00182	-3.5301	20.114E-6	0.040352	-1.2770E-6
1	Grid 1	2.47758	10.49300	-3.30000	0.00088	-3.5301	19.446E-6	0.039543	-1.2514E-6
1	Grid 1	2.47758	10.66640	-3.30000	-0.00005	-3.5301	18.788E-6	0.038737	-1.2259E-6
1	Grid 1	2.47758	10.83981	-3.30000	-0.00096	-3.5301	18.142E-6	0.037935	-1.2006E-6
1	Grid 1	2.47758	11.01321	-3.30000	-0.00186	-3.5301	17.509E-6	0.037139	-1.1754E-6
1	Grid 1	2.47758	11.18662	-3.30000	-0.00273	-3.5301	16.888E-6	0.036348	-1.1504E-6
1	Grid 1	2.47758	11.36003	-3.30000	-0.00359	-3.5301	16.282E-6	0.035564	-1.1256E-6
1	Grid 1	2.47758	11.53343	-3.30000	-0.00443	-3.5301	15.690E-6	0.034788	-1.1011E-6
1	Grid 1	2.47758	11.70684	-3.30000	-0.00524	-3.5301	15.113E-6	0.034020	-1.0768E-6
1	Grid 1	2.47758	11.88024	-3.30000	-0.00604	-3.5301	14.550E-6	0.033262	-1.0528E-6
1	Grid 1	2.47758	12.05365	-3.30000	-0.00680	-3.5301	14.004E-6	0.032513	-1.0291E-6
1	Grid 1	2.47758	12.22705	-3.30000	-0.00755	-3.5301	13.472E-6	0.031774	-1.0058E-6
1	Grid 1	2.47758	12.40046	-3.30000	-0.00827	-3.5301	12.957E-6	0.031047	-982.77E-9
1	Grid 1	2.47758	12.57387	-3.30000	-0.00896	-3.5301	12.457E-6	0.030330	-960.12E-9
1	Grid 1	2.47758	12.74727	-3.30000	-0.00963	-3.5301	11.972E-6	0.029626	-937.84E-9
1	Grid 1	2.47758	12.92068	-3.30000	-0.01027	-3.5301	11.504E-6	0.028933	-915.93E-9
1	Grid 1	2.47758	13.09408	-3.30000	-0.01089	-3.5301	11.051E-6	0.028253	-894.41E-9
1	Grid 1	2.47758	13.26749	-3.30000	-0.01148	-3.5301	10.613E-6	0.027585	-873.28E-9
1	Grid 1	2.47758	13.44090	-3.30000	-0.01205	-3.5301	10.191E-6	0.026929	-852.55E-9
1	Grid 1	2.47758	13.61430	-3.30000	-0.01259	-3.5301	9.7830E-6	0.026287	-832.23E-9
1	Grid 1	2.47758	13.78771	-3.30000	-0.01310	-3.5301	9.3901E-6	0.025657	-812.31E-9
1	Grid 1	2.47758	13.96111	-3.30000	-0.01359	-3.5301	9.0115E-6	0.025040	-792.80E-9
1	Grid 1	2.47758	14.13452	-3.30000	-0.01405	-3.5301	8.6471E-6	0.024437	-773.71E-9
1	Grid 1	2.47758	14.30792	-3.30000	-0.01449	-3.5301	8.2964E-6	0.023846	-755.03E-9
1	Grid 1	2.47758	14.48133	-3.30000	-0.01490	-3.5301	7.9591E-6	0.023269	-736.75E-9
1	Grid 1	2.47758	14.65474	-3.30000	-0.01529	-3.5301	7.6349E-6	0.022704	-718.89E-9
1	Grid 1	2.47758	14.82814	-3.30000	-0.01565	-3.5301	7.3234E-6	0.022152	-701.43E-9
1	Grid 1	2.47758	15.00155	-3.30000	-0.01600	-3.5301	7.0242E-6	0.021613	-684.38E-9
1	Grid 1	2.47758	15.17495	-3.30000	-0.01632	-3.5301	6.7369E-6	0.021087	-667.73E-9
1	Grid 1	2.47758	15.34836	-3.30000	-0.01661	-3.5301	6.4612E-6	0.020573	-651.48E-9
1	Grid 1	2.47758	15.52177	-3.30000	-0.01689	-3.5301	6.1967E-6	0.020072	-635.61E-9
1	Grid 1	2.47758	15.69517	-3.30000	-0.01714	-3.5301	5.9430E-6	0.019583	-620.14E-9
1	Grid 1	2.47758	15.86858	-3.30000	-0.01737	-3.5301	5.6998E-6	0.019106	-605.04E-9
1	Grid 1	2.47758	16.04198	-3.30000	-0.01759	-3.5301	5.4666E-6	0.018641	-590.32E-9
1	Grid 1	2.47758	16.21539	-3.30000	-0.01778	-3.5301	5.2432E-6	0.018187	-575.97E-9
1	Grid 1	2.47758	16.38879	-3.30000	-0.01796	-3.5301	5.0290E-6	0.017745	-561.98E-9
1	Grid 1	2.47758	16.56220	-3.30000	-0.01812	-3.5301	4.8239E-6	0.017315	-548.35E-9
1	Grid 1	2.47758	16.73561	-3.30000	-0.01826	-3.5301	4.6274E-6	0.016895	-535.07E-9
1	Grid 1	2.47758	16.90901	-3.30000	-0.01838	-3.5301	4.4392E-6	0.016486	-522.13E-9
1	Grid 1	2.47758	17.08242	-3.30000	-0.01849	-3.5301	4.2590E-6	0.016088	-509.53E-9
1	Grid 1	2.47758	17.25582	-3.30000	-0.01858	-3.5301	4.0865E-6	0.015700	-497.25E-9
1	Grid 1	2.47758	17.42923	-3.30000	-0.01866	-3.5301	3.9213E-6	0.015322	-485.30E-9
1	Grid 1	2.47758	17.60264	-3.30000	-0.01872	-3.5301	3.7631E-6	0.014955	-473.66E-9
1	Grid 1	2.47758	17.77604	-3.30000	-0.01877	-3.5301	3.6118E-6	0.014597	-462.33E-9
1	Grid 1	2.47758	17.94945	-3.30000	-0.01881	-3.5301	3.4669E-6	0.014248	-451.30E-9
1	Grid 1	2.47758	18.12285	-3.30000	-0.01883	-3.5301	3.3281E-6	0.013909	-440.56E-9
1	Grid 1	2.47758	18.29626	-3.30000	-0.01885	-3.5301	3.1954E-6	0.013579	-430.11E-9
1	Grid 1	2.47758	18.46966	-3.30000	-0.01885	-3.5301	3.0683E-6	0.013257	-419.93E-9
1	Grid 1	2.47758	18.64307	-3.30000	-0.01884	-3.5301	2.9467E-6	0.012945	-410.03E-9
1	Grid 1	2.47758	18.81648	-3.30000	-0.01882	-3.5301	2.8302E-6	0.012640	-400.39E-9
1	Grid 1	2.47758	18.98988	-3.30000	-0.01879	-3.5301	2.7188E-6	0.012344	-391.01E-9
1	Grid 1	2.47758	19.16329	-3.30000	-0.01875	-3.5301	2.6121E-6	0.012056	-381.88E-9
1	Grid 1	2.47758	19.33669	-3.30000	-0.01870	-3.5301	2.5100E-6	0.011775	-373.00E-9
1	Grid 1	2.47758	19.51010	-3.30000	-0.01864	-3.5301	2.4122E-6	0.011502	-364.36E-9
1	Grid 1	2.47758	19.68351	-3.30000	-0.01858	-3.5301	2.3186E-6	0.011236	-355.94E-9
1	Grid 1	2.47758	19.85691	-3.30000	-0.01851	-3.5301	2.2290E-6	0.010978	-347.76E-9
1	Grid 1	2.47758	20.03032	-3.30000	-0.01843	-3.5301	2.1432E-6	0.010726	-339.79E-9
1	Grid 1	2.47758	20.20372	-3.30000	-0.01835	-3.5301	2.0610E-6	0.010481	-332.03E-9
1	Grid 1	2.47758	20.37713	-3.30000	-0.01826	-3.5301	1.9823E-6	0.010243	-324.49E-9
1	Grid 1	2.47758	20.55053	-3.30000	-0.01816	-3.5301	1.9069E-6	0.010011	-317.14E-9
1	Grid 1	2.47758	20.72394	-3.30000	-0.01806	-3.5301	1.8347E-6	0.0097851	-309.99E-9
1	Grid 1	2.47758	20.89735	-3.30000	-0.01795	-3.5301	1.7655E-6	0.0095653	-303.03E-9
1	Grid 1	2.47758	21.07075	-3.30000	-0.01784	-3.5301	1.6993E-6	0.0093514	-296.26E-9
1	Grid 1	2.47758	21.24416	-3.30000	-0.01772	-3.5301	1.6357E-6	0.0091432	-289.67E-9
1	Grid 1	2.47758	21.41756	-3.30000	-0.01760	-3.5301	1.5749E-6	0.0089405	-283.25E-9
1	Grid 1	2.47758	21.59097	-3.30000	-0.01748	-3.5301	1.5166E-6	0.0087432	-277.00E-9
1	Grid 1	2.47758	21.76438	-3.30000	-0.01735	-3.5301	1.4606E-6	0.0085512	-270.92E-9
1	Grid 1	2.47758	21.93778	-3.30000	-0.01722	-3.5301	1.4070E-6	0.0083641	-264.99E-9
1	Grid 1	2.47758	22.11119	-3.30000	-0.01709	-3.5301	1.3556E-6	0.0081820	-259.23E-9
1	Grid 1	2.47758	22.28459	-3.30000	-0.01696	-3.5301	1.3063E-6	0.0080047	-253.61E-9
1	Grid 1	2.47758	22.45800	-3.30000	-0.01682	-3.5301	1.2591E-6	0.0078321	-248.14E-9
1	Grid 1	2.47758	22.63140	-3.30000	-0.01668	-3.5301	1.2137E-6	0.0076639	-242.82E-9
1	Grid 1	2.47758	22.80481	-3.30000	-0.01654	-3.5301	1.1702E-6	0.0075001	-237.63E-9
1	Grid 1	2.47758	22.97822	-3.30000	-0.01639	-3.5301	1.1285E-6	0.0073406	-232.58E-9
1	Grid 1	2.47758	23.15162	-3.30000	-0.01625	-3.5301	1.0884E-6	0.0071852	-227.66E-9
1	Grid 1	2.47758	23.32503	-3.30000	-0.01610	-3.5301	1.0499E-6	0.0070338	-222.86E-9
1	Grid 1	2.47758	23.49843	-3.30000	-0.01595	-3.5301	1.0130E-6	0.0068864	-218.19E-9
1	Grid 1	2.47758	23.67184	-3.30000	-0.01580	-3.5301	977.57E-9	0.0067427	-213.64E-9
1	Grid 1	2.47758	23.84525	-3.30000	-0.01565	-3.5301	943.53E-9	0.0066026	-209.20E-9
1	Grid 1	2.47758	24.01865	-3.30000	-0.01550	-3.5301	910.84E-9	0.0064662	-204.88E-9
1	Grid 1	2.47758	24.19206	-3.30000	-0.01535	-3.5301	879.44E-9	0.0063332	-200.67E-9
1	Grid 1	2.47758	24.36546	-3.30000	-0.01520	-3.5301	849.27E-9	0.0062036	-196.57E-9
1	Grid 1	2.47758	24.53887	-3.30000	-0.01505	-3.5301	820.28E-9	0.0060773	-192.56E-9
1	Grid 1	2.47758	24.71227	-3.30000	-0.01490	-3.5301	792.42E-9	0.0059541	-188.66E-9
1	Grid 1	2.47758	24.88568	-3.30000	-0.01474	-3.5301	765.64E-9	0.0058340	-184.86E-9
1	Grid 1	2.47758	25.05909	-3.30000	-0.01459	-3.5301	739.89E-9	0.0057170	-181.15E-9
1	Grid 1	2.47758	25.23249	-3.30000	-0.01444	-3.5301	715.13E-9	0.0056028	-177.53E-9
1	Grid 1	2.47758	25.40590	-3.30000	-0.01429	-3.5301	691.32E-9	0.0054915	-174.01E-9
1	Grid 1	2.47758	25.57930	-3.30000	-0.01414	-3.5301	668.42E-9	0.0053829	-170.57E-9
1	Grid 1	2.47758	25.75271	-3.30000	-0.01399	-3.5301	646.39E-9	0.0052770	-167.21E-9
1	Grid 1	2.47758	25.92612	-3.30000	-0.01384	-3.5301	625.19E-9	0.0051737	-163.94E-9
1	Grid 1	2.47758	26.09952	-3.30000	-0.01369	-3.5301	604.79E-9	0.0050729	-160.75E-9
1	Grid 1	2.47758	26.27293	-3.30000	-0.01354	-3.5301	585.15E-9	0.0049745	-157.63E-9
1	Grid 1	2.47758	26.44633	-3.30000	-0.01339	-3.5301	566.24E-9	0.0048786	-154.59E-9
1	Grid 1	2.47758	26.61974	-3.30000	-0.01324	-3.5301	548.04E-9	0.0047849	-151.63E-9
1	Grid 1	2.47758	26.79314	-3.30000	-0.01309	-3.5301	530.52E-9	0.0046936	-148.73E-9
1	Grid 1	2.47758	26.96655	-3.30000	-0.01295	-3.5301	513.63E-9	0.0046044	-145.91E-9
1	Grid 1	2.47758	27.13996	-3.30000	-0.01280	-3.5301	497.37E-9	0.0045173	-143.15E-9
1	Grid 1	2.47758	27.31336	-3.30000	-0.01266	-3.5301	481.70E-9	0.0044323	-140.45E-9
1	Grid 1	2.47758	27.48677	-3.30000	-0.01252	-3.5301	466.60E-9	0.0043493	-137.83E-9
1	Grid 1	2.47758	27.66017	-3.30000	-0.01238	-3.5301	452.05E-9	0.0042683	-135.26E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	2.47758	27.83358	-3.30000	-0.01223	-3.5301	438.02E-9	0.0041891	-132.75E-9	!
1	Grid 1	2.47758	28.00698	-3.30000	-0.01209	-3.5301	424.49E-9	0.0041119	-130.30E-9	!
1	Grid 1	2.47758	28.18039	-3.30000	-0.01196	-3.5301	411.45E-9	0.0040364	-127.91E-9	!
1	Grid 1	2.47758	28.35380	-3.30000	-0.01182	-3.5301	398.87E-9	0.0039626	-125.57E-9	!
1	Grid 1	2.47758	28.52720	-3.30000	-0.01168	-3.5301	386.73E-9	0.0038906	-123.29E-9	!
1	Grid 1	2.47758	28.70061	-3.30000	-0.01155	-3.5301	375.03E-9	0.0038202	-121.06E-9	!
1	Grid 1	2.47758	28.87401	-3.30000	-0.01141	-3.5301	363.73E-9	0.0037515	-118.88E-9	!
1	Grid 1	2.47758	29.04742	-3.30000	-0.01128	-3.5301	352.83E-9	0.0036843	-116.76E-9	!
1	Grid 1	2.47758	29.22083	-3.30000	-0.01115	-3.5301	342.31E-9	0.0036186	-114.67E-9	!
1	Grid 1	2.47758	29.39423	-3.30000	-0.01102	-3.5301	332.15E-9	0.0035544	-112.64E-9	!
1	Grid 1	2.47758	29.56764	-3.30000	-0.01089	-3.5301	322.34E-9	0.0034917	-110.65E-9	!
1	Grid 1	2.47758	29.74104	-3.30000	-0.01076	-3.5301	312.87E-9	0.0034303	-108.71E-9	!
1	Grid 1	2.60548	-4.94012	-3.30000	-0.01194	-3.5301	10.260E-6	0.027029	-855.69E-9	!
1	Grid 1	2.60548	-4.76672	-3.30000	-0.01136	-3.5301	10.695E-6	0.027700	-876.93E-9	!
1	Grid 1	2.60548	-4.59331	-3.30000	-0.01075	-3.5301	11.147E-6	0.028386	-898.61E-9	!
1	Grid 1	2.60548	-4.41991	-3.30000	-0.01011	-3.5301	11.616E-6	0.029085	-920.72E-9	!
1	Grid 1	2.60548	-4.24650	-3.30000	-0.00944	-3.5301	12.102E-6	0.029797	-943.26E-9	!
1	Grid 1	2.60548	-4.07309	-3.30000	-0.00874	-3.5301	12.604E-6	0.030523	-966.21E-9	!
1	Grid 1	2.60548	-3.89969	-3.30000	-0.00802	-3.5301	13.124E-6	0.031262	-989.57E-9	!
1	Grid 1	2.60548	-3.72628	-3.30000	-0.00727	-3.5301	13.662E-6	0.032013	-1.0133E-6	!
1	Grid 1	2.60548	-3.55288	-3.30000	-0.00649	-3.5301	14.216E-6	0.032777	-1.0375E-6	!
1	Grid 1	2.60548	-3.37947	-3.30000	-0.00569	-3.5301	14.788E-6	0.033552	-1.0620E-6	!
1	Grid 1	2.60548	-3.20606	-3.30000	-0.00486	-3.5301	15.378E-6	0.034339	-1.0869E-6	!
1	Grid 1	2.60548	-3.03266	-3.30000	-0.00400	-3.5301	15.984E-6	0.035136	-1.1121E-6	!
1	Grid 1	2.60548	-2.85925	-3.30000	-0.00313	-3.5301	16.608E-6	0.035943	-1.1376E-6	!
1	Grid 1	2.60548	-2.68585	-3.30000	-0.00222	-3.5301	17.248E-6	0.036760	-1.1634E-6	!
1	Grid 1	2.60548	-2.51244	-3.30000	-0.00130	-3.5301	17.903E-6	0.037585	-1.1895E-6	
1	Grid 1	2.60548	-2.33904	-3.30000	-0.00035	-3.5301	18.574E-6	0.038417	-1.2158E-6	
1	Grid 1	2.60548	-2.16563	-3.30000	0.00061	-3.5301	19.260E-6	0.039257	-1.2423E-6	
1	Grid 1	2.60548	-1.99222	-3.30000	0.00160	-3.5301	19.960E-6	0.040101	-1.2690E-6	
1	Grid 1	2.60548	-1.81882	-3.30000	0.00260	-3.5301	20.673E-6	0.040951	-1.2959E-6	
1	Grid 1	2.60548	-1.64541	-3.30000	0.00361	-3.5301	21.398E-6	0.041804	-1.3228E-6	
1	Grid 1	2.60548	-1.47201	-3.30000	0.00464	-3.5301	22.134E-6	0.042659	-1.3499E-6	
1	Grid 1	2.60548	-1.29860	-3.30000	0.00568	-3.5301	22.880E-6	0.043514	-1.3769E-6	
1	Grid 1	2.60548	-1.12519	-3.30000	0.00673	-3.5301	23.634E-6	0.044369	-1.4039E-6	
1	Grid 1	2.60548	-0.95179	-3.30000	0.00779	-3.5301	24.395E-6	0.045222	-1.4309E-6	
1	Grid 1	2.60548	-0.77838	-3.30000	0.00884	-3.5301	25.160E-6	0.046071	-1.4577E-6	
1	Grid 1	2.60548	-0.60498	-3.30000	0.00990	-3.5301	25.930E-6	0.046915	-1.4844E-6	
1	Grid 1	2.60548	-0.43157	-3.30000	0.01096	-3.5301	26.700E-6	0.047752	-1.5108E-6	
1	Grid 1	2.60548	-0.25817	-3.30000	0.01202	-3.5301	27.471E-6	0.048581	-1.5370E-6	
1	Grid 1	2.60548	-0.08476	-3.30000	0.01307	-3.5301	28.239E-6	0.049399	-1.5629E-6	
1	Grid 1	2.60548	0.08865	-3.30000	0.01411	-3.5301	29.002E-6	0.050205	-1.5883E-6	
1	Grid 1	2.60548	0.26205	-3.30000	0.01514	-3.5301	29.759E-6	0.050998	-1.6134E-6	
1	Grid 1	2.60548	0.43546	-3.30000	0.01615	-3.5301	30.506E-6	0.051774	-1.6379E-6	
1	Grid 1	2.60548	0.60886	-3.30000	0.01715	-3.5301	31.242E-6	0.052533	-1.6619E-6	
1	Grid 1	2.60548	0.78227	-3.30000	0.01812	-3.5301	31.965E-6	0.053272	-1.6852E-6	
1	Grid 1	2.60548	0.95568	-3.30000	0.01907	-3.5301	32.671E-6	0.053991	-1.7079E-6	
1	Grid 1	2.60548	1.12908	-3.30000	0.01999	-3.5301	33.359E-6	0.054686	-1.7299E-6	
1	Grid 1	2.60548	1.30249	-3.30000	0.02089	-3.5301	34.027E-6	0.055356	-1.7511E-6	
1	Grid 1	2.60548	1.47589	-3.30000	0.02175	-3.5301	34.671E-6	0.055999	-1.7714E-6	
1	Grid 1	2.60548	1.64930	-3.30000	0.02257	-3.5301	35.290E-6	0.056614	-1.7908E-6	
1	Grid 1	2.60548	1.82270	-3.30000	0.02336	-3.5301	35.881E-6	0.057199	-1.8093E-6	
1	Grid 1	2.60548	1.99611	-3.30000	0.02411	-3.5301	36.443E-6	0.057752	-1.8267E-6	
1	Grid 1	2.60548	2.16952	-3.30000	0.02481	-3.5301	36.973E-6	0.058272	-1.8432E-6	
1	Grid 1	2.60548	2.34292	-3.30000	0.02547	-3.5301	37.469E-6	0.058757	-1.8585E-6	
1	Grid 1	2.60548	2.51633	-3.30000	0.02608	-3.5301	37.929E-6	0.059206	-1.8727E-6	
1	Grid 1	2.60548	2.68973	-3.30000	0.02664	-3.5301	38.352E-6	0.059617	-1.8857E-6	
1	Grid 1	2.60548	2.86314	-3.30000	0.02715	-3.5301	38.737E-6	0.059990	-1.8974E-6	
1	Grid 1	2.60548	3.03655	-3.30000	0.02761	-3.5301	39.080E-6	0.060323	-1.9080E-6	
1	Grid 1	2.60548	3.20995	-3.30000	0.02801	-3.5301	39.383E-6	0.060615	-1.9172E-6	
1	Grid 1	2.60548	3.38336	-3.30000	0.02835	-3.5301	39.642E-6	0.060866	-1.9251E-6	
1	Grid 1	2.60548	3.55676	-3.30000	0.02863	-3.5301	39.858E-6	0.061075	-1.9317E-6	
1	Grid 1	2.60548	3.73017	-3.30000	0.02886	-3.5301	40.029E-6	0.061241	-1.9369E-6	
1	Grid 1	2.60548	3.90357	-3.30000	0.02903	-3.5301	40.155E-6	0.061363	-1.9408E-6	
1	Grid 1	2.60548	4.07698	-3.30000	0.02914	-3.5301	40.235E-6	0.061442	-1.9433E-6	
1	Grid 1	2.60548	4.25039	-3.30000	0.02918	-3.5301	40.269E-6	0.061477	-1.9444E-6	
1	Grid 1	2.60548	4.42379	-3.30000	0.02917	-3.5301	40.257E-6	0.061468	-1.9441E-6	
1	Grid 1	2.60548	4.59720	-3.30000	0.02910	-3.5301	40.199E-6	0.061415	-1.9424E-6	
1	Grid 1	2.60548	4.77060	-3.30000	0.02896	-3.5301	40.096E-6	0.061318	-1.9394E-6	
1	Grid 1	2.60548	4.94401	-3.30000	0.02877	-3.5301	39.947E-6	0.061177	-1.9349E-6	
1	Grid 1	2.60548	5.11742	-3.30000	0.02851	-3.5301	39.754E-6	0.060994	-1.9292E-6	
1	Grid 1	2.60548	5.29082	-3.30000	0.02820	-3.5301	39.516E-6	0.060768	-1.9220E-6	
1	Grid 1	2.60548	5.46423	-3.30000	0.02783	-3.5301	39.236E-6	0.060501	-1.9136E-6	
1	Grid 1	2.60548	5.63763	-3.30000	0.02741	-3.5301	38.914E-6	0.060192	-1.9038E-6	
1	Grid 1	2.60548	5.81104	-3.30000	0.02693	-3.5301	38.551E-6	0.059843	-1.8928E-6	
1	Grid 1	2.60548	5.98444	-3.30000	0.02640	-3.5301	38.149E-6	0.059456	-1.8806E-6	
1	Grid 1	2.60548	6.15785	-3.30000	0.02582	-3.5301	37.709E-6	0.059030	-1.8671E-6	
1	Grid 1	2.60548	6.33126	-3.30000	0.02519	-3.5301	37.233E-6	0.058568	-1.8525E-6	
1	Grid 1	2.60548	6.50466	-3.30000	0.02452	-3.5301	36.723E-6	0.058071	-1.8368E-6	
1	Grid 1	2.60548	6.67807	-3.30000	0.02380	-3.5301	36.181E-6	0.057540	-1.8200E-6	
1	Grid 1	2.60548	6.85147	-3.30000	0.02303	-3.5301	35.609E-6	0.056976	-1.8022E-6	
1	Grid 1	2.60548	7.02488	-3.30000	0.02223	-3.5301	35.008E-6	0.056382	-1.7835E-6	
1	Grid 1	2.60548	7.19829	-3.30000	0.02140	-3.5301	34.381E-6	0.055758	-1.7638E-6	
1	Grid 1	2.60548	7.37169	-3.30000	0.02053	-3.5301	33.730E-6	0.055107	-1.7432E-6	
1	Grid 1	2.60548	7.54510	-3.30000	0.01962	-3.5301	33.057E-6	0.054430	-1.7218E-6	
1	Grid 1	2.60548	7.71850	-3.30000	0.01869	-3.5301	32.366E-6	0.053729	-1.6997E-6	
1	Grid 1	2.60548	7.89191	-3.30000	0.01774	-3.5301	31.657E-6	0.053006	-1.6768E-6	
1	Grid 1	2.60548	8.06531	-3.30000	0.01676	-3.5301	30.933E-6	0.052263	-1.6533E-6	
1	Grid 1	2.60548	8.23872	-3.30000	0.01576	-3.5301	30.197E-6	0.051501	-1.6293E-6	
1	Grid 1	2.60548	8.41213	-3.30000	0.01475	-3.5301	29.451E-6	0.050722	-1.6047E-6	
1	Grid 1	2.60548	8.58553	-3.30000	0.01372	-3.5301	28.697E-6	0.049928	-1.5796E-6	
1	Grid 1	2.60548	8.75894	-3.30000	0.01268	-3.5301	27.937E-6	0.049122	-1.5541E-6	
1	Grid 1	2.60548	8.93234	-3.30000	0.01163	-3.5301	27.174E-6	0.048303	-1.5282E-6	
1	Grid 1	2.60548	9.10575	-3.30000	0.01058	-3.5301	26.409E-6	0.047476	-1.5021E-6	
1	Grid 1	2.60548	9.27916	-3.30000	0.00953	-3.5301	25.644E-6	0.046640	-1.4757E-6	
1	Grid 1	2.60548	9.45256	-3.30000	0.00847	-3.5301	24.881E-6	0.045798	-1.4491E-6	
1	Grid 1	2.60548	9.62597	-3.30000	0.00742	-3.5301	24.123E-6	0.044951	-1.4223E-6	
1	Grid 1	2.60548	9.79937	-3.30000	0.00637	-3.5301	23.370E-6	0.044101	-1.3954E-6	
1	Grid 1	2.60548	9.97278	-3.30000	0.00533	-3.5301	22.624E-6	0.043249	-1.3685E-6	
1	Grid 1	2.60548	10.14618	-3.30000	0.00430	-3.5301	21.886E-6	0.042398	-1.3416E-6	
1	Grid 1	2.60548	10.31959	-3.30000	0.00328	-3.5301	21.159E-6	0.041547	-1.3147E-6	
1	Grid 1	2.60548	10.49300	-3.30000	0.00228	-3.5301	20.443E-6	0.040699	-1.2879E-6	
1	Grid 1	2.60548	10.66640	-3.30000	0.00129	-3.5301	19.738E-6	0.039854	-1.2612E-6	
1	Grid 1	2.60548	10.83981	-3.30000	0.00031	-3.5301	19.047E-6	0.039014	-1.2347E-6	
1	Grid 1	2.60548	11.01321	-3.30000	-0.00064	-3.5301	18.370E-6	0.038180	-1.2083E-6	
1	Grid 1	2.60548	11.18662	-3.30000	-0.00158	-3.5301	17.708E-6	0.037353	-1.1822E-6	
1	Grid 1	2.60548	11.36003	-3.30000	-0.00249	-3.5301	17.060E-6	0.036533	-1.1562E-6	
1	Grid 1	2.60548	11.53343	-3.30000	-0.00338	-3.5301	16.429E-6	0.035722	-1.1306E-6	
1	Grid 1	2.60548	11.70684	-3.30000	-0.00425	-3.5301	15.814E-6	0.034921	-1.1053E-6	
1	Grid 1	2.60548	11.88024	-3.30000	-0.00509	-3.5301	15.216E-6	0.034129	-1.0802E-6	
1	Grid 1	2.60548	12.05365	-3.30000	-0.00591	-3.5301	14.634E-6	0.033348	-1.0555E-6	
1	Grid 1	2.60548	12.22705	-3.30000	-0.00670	-3.5301	14.070E-6	0.032578	-1.0312E-6	
1	Grid 1	2.60548	12.40046	-3.30000	-0.00747	-3.5301	13.522E-6	0.031820	-1.0072E-6	
1	Grid 1	2.60548	12.57387	-3.30000	-0.00821	-3.5301	12.992E-6	0.031074	-983.64E-9	
1	Grid 1	2.60548	12.74727	-3.30000	-0.00892	-3.5301	12.479E-6	0.030341	-960.45E-9	
1	Grid 1	2.60548	12.92068	-3.30000	-0.00961	-3.5301	11.982E-6	0.029620	-937.67E-9	
1	Grid 1	2.60548	13.09408	-3.30000	-0.01026	-3.5301	11.503E-6	0.028913	-915.30E-9	
1	Grid 1	2.60548	13.26749	-3.30000	-0.01089	-3.5301	11.040E-6	0.028219	-893.35E-9	
1	Grid 1	2.60548	13.44090	-3.30000	-0.01150	-3.5301	10.594E-6	0.027539	-871.83E-9	
1	Grid 1	2.60548	13.61430	-3.30000	-0.01207	-3.5301	10.164E-6	0.026872	-850.74E-9	
1	Grid 1	2.60548	13.78771	-3.30000	-0.01262	-3.5301	9.7497E-6	0.026219	-830.09E-9	
1	Grid 1	2.60548	13.96111	-3.30000	-0.01314	-3.5301	9.3510E-6	0.025580	-809.88E-9	
1	Grid 1	2.60548	14.13452	-3.30000	-0.01363	-3.5301	8.9673E-6	0.024955	-790.10E-9	
1	Grid 1	2.60548	14.30792	-3.30000	-0.01410	-3.5301	8.5985E-6	0.024344	-770.76E-9	
1	Grid 1	2.60548	14.48133	-3.30000	-0.01454	-3.5301	8.2441E-6	0.023746	-751.85E-9	
1	Grid 1	2.60548	14.65474	-3.30000	-0.01496	-3.5301	7.9036E-6	0.023162	-733.38E-9	
1	Grid 1	2.60548	14.82814	-3.30000	-0.01535	-3.5301	7.5768E-6	0.022592	-715.34E-9	
1	Grid 1	2.60548	15.00155	-3.30000	-0.01571	-3.5301	7.2631E-6	0.022035	-697.72E-9	
1	Grid 1	2.60548	15.17495	-3.30000	-0.01605	-3.5301	6.9622E-6	0.021492	-680.53E-9	
1	Grid 1	2.60548	15.34836	-3.30000	-0.01637	-3.5301	6.6736E-6	0.020961	-663.76E-9	
1	Grid 1	2.60548	15.52177	-3.30000	-0.01667	-3.5301	6.3969E-6	0.020444	-647.40E-9	
1	Grid 1	2.60548	15.69517	-3.30000	-0.01694	-3.5301	6.1318E-6	0.019940	-631.44E-9	
1	Grid 1	2.60548	15.86858	-3.30000	-0.01719	-3.5301	5.8777E-6	0.019449	-615.89E-9	
1	Grid 1	2.60548	16.04198	-3.30000	-0.01743	-3.5301	5.6343E-6	0.018970	-600.73E-9	
1	Grid 1	2.60548	16.21539	-3.30000	-0.01764	-3.5301	5.4013E-6	0.018503	-585.96E-9	
1	Grid 1	2.60548	16.38879	-3.30000	-0.01783	-3.5301	5.1781E-6	0.018048	-571.56E-9	
1	Grid 1	2.60548	16.56220	-3.30000	-0.01800	-3.5301	4.9645E-6	0.017605	-557.54E-9	
1	Grid 1	2.60548	16.73561	-3.30000	-0.01815	-3.5301	4.7599E-6	0.017174	-543.89E-9	
1	Grid 1	2.60548	16.90901	-3.30000	-0.01829	-3.5301	4.5642E-6	0.016754	-530.60E-9	
1	Grid 1	2.60548	17.08242	-3.30000	-0.01841	-3.5301	4.3769E-6	0.016345	-517.65E-9	
1	Grid 1	2.60548	17.25582	-3.30000	-0.01852	-3.5301	4.1977E-6	0.015946	-505.05E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	2.60548	17.42923	-3.30000	-0.01860	-3.5301	4.0262E-6	0.015559	-492.78E-9	
1	Grid 1	2.60548	17.60264	-3.30000	-0.01868	-3.5301	3.8621E-6	0.015182	-480.85E-9	
1	Grid 1	2.60548	17.77604	-3.30000	-0.01874	-3.5301	3.7052E-6	0.014815	-469.23E-9	
1	Grid 1	2.60548	17.94945	-3.30000	-0.01878	-3.5301	3.5550E-6	0.014458	-457.92E-9	
1	Grid 1	2.60548	18.12285	-3.30000	-0.01881	-3.5301	3.4114E-6	0.014110	-446.92E-9	
1	Grid 1	2.60548	18.29626	-3.30000	-0.01883	-3.5301	3.2739E-6	0.013772	-436.22E-9	
1	Grid 1	2.60548	18.46966	-3.30000	-0.01884	-3.5301	3.1425E-6	0.013443	-425.80E-9	
1	Grid 1	2.60548	18.64307	-3.30000	-0.01884	-3.5301	3.0167E-6	0.013123	-415.67E-9	
1	Grid 1	2.60548	18.81648	-3.30000	-0.01882	-3.5301	2.8964E-6	0.012811	-405.81E-9	
1	Grid 1	2.60548	18.98988	-3.30000	-0.01880	-3.5301	2.7813E-6	0.012508	-396.22E-9	
1	Grid 1	2.60548	19.16329	-3.30000	-0.01877	-3.5301	2.6712E-6	0.012214	-386.89E-9	
1	Grid 1	2.60548	19.33669	-3.30000	-0.01872	-3.5301	2.5658E-6	0.011927	-377.81E-9	
1	Grid 1	2.60548	19.51010	-3.30000	-0.01867	-3.5301	2.4650E-6	0.011648	-368.98E-9	
1	Grid 1	2.60548	19.68351	-3.30000	-0.01861	-3.5301	2.3685E-6	0.011377	-360.39E-9	
1	Grid 1	2.60548	19.85691	-3.30000	-0.01854	-3.5301	2.2762E-6	0.011113	-352.03E-9	
1	Grid 1	2.60548	20.03032	-3.30000	-0.01847	-3.5301	2.1879E-6	0.010856	-343.90E-9	
1	Grid 1	2.60548	20.20372	-3.30000	-0.01839	-3.5301	2.1033E-6	0.010606	-335.99E-9	
1	Grid 1	2.60548	20.37713	-3.30000	-0.01830	-3.5301	2.0223E-6	0.010363	-328.29E-9	
1	Grid 1	2.60548	20.55053	-3.30000	-0.01821	-3.5301	1.9448E-6	0.010126	-320.80E-9	
1	Grid 1	2.60548	20.72394	-3.30000	-0.01811	-3.5301	1.8706E-6	0.0098963	-313.51E-9	
1	Grid 1	2.60548	20.89735	-3.30000	-0.01800	-3.5301	1.7995E-6	0.0096724	-306.42E-9	
1	Grid 1	2.60548	21.07075	-3.30000	-0.01789	-3.5301	1.7314E-6	0.0094545	-299.52E-9	
1	Grid 1	2.60548	21.24416	-3.30000	-0.01778	-3.5301	1.6663E-6	0.0092424	-292.81E-9	
1	Grid 1	2.60548	21.41756	-3.30000	-0.01766	-3.5301	1.6038E-6	0.0090361	-286.27E-9	
1	Grid 1	2.60548	21.59097	-3.30000	-0.01754	-3.5301	1.5440E-6	0.0088353	-279.91E-9	
1	Grid 1	2.60548	21.76438	-3.30000	-0.01741	-3.5301	1.4866E-6	0.0086398	-273.72E-9	
1	Grid 1	2.60548	21.93778	-3.30000	-0.01728	-3.5301	1.4317E-6	0.0084495	-267.70E-9	
1	Grid 1	2.60548	22.11119	-3.30000	-0.01715	-3.5301	1.3790E-6	0.0082643	-261.83E-9	
1	Grid 1	2.60548	22.28459	-3.30000	-0.01702	-3.5301	1.3285E-6	0.0080841	-256.12E-9	
1	Grid 1	2.60548	22.45800	-3.30000	-0.01688	-3.5301	1.2801E-6	0.0079085	-250.57E-9	
1	Grid 1	2.60548	22.63140	-3.30000	-0.01674	-3.5301	1.2337E-6	0.0077376	-245.15E-9	
1	Grid 1	2.60548	22.80481	-3.30000	-0.01660	-3.5301	1.1892E-6	0.0075712	-239.88E-9	
1	Grid 1	2.60548	22.97822	-3.30000	-0.01645	-3.5301	1.1465E-6	0.0074092	-234.75E-9	
1	Grid 1	2.60548	23.15162	-3.30000	-0.01631	-3.5301	1.1056E-6	0.0072514	-229.75E-9	
1	Grid 1	2.60548	23.32503	-3.30000	-0.01616	-3.5301	1.0662E-6	0.0070977	-224.88E-9	
1	Grid 1	2.60548	23.49843	-3.30000	-0.01601	-3.5301	1.0285E-6	0.0069479	-220.14E-9	
1	Grid 1	2.60548	23.67184	-3.30000	-0.01586	-3.5301	992.32E-9	0.0068021	-215.52E-9	
1	Grid 1	2.60548	23.84525	-3.30000	-0.01571	-3.5301	957.56E-9	0.0066600	-211.02E-9	
1	Grid 1	2.60548	24.01865	-3.30000	-0.01556	-3.5301	924.19E-9	0.0065216	-206.64E-9	
1	Grid 1	2.60548	24.19206	-3.30000	-0.01541	-3.5301	892.14E-9	0.0063867	-202.37E-9	
1	Grid 1	2.60548	24.36546	-3.30000	-0.01526	-3.5301	861.36E-9	0.0062553	-198.20E-9	
1	Grid 1	2.60548	24.53887	-3.30000	-0.01511	-3.5301	831.80E-9	0.0061272	-194.15E-9	
1	Grid 1	2.60548	24.71227	-3.30000	-0.01495	-3.5301	803.38E-9	0.0060023	-190.19E-9	
1	Grid 1	2.60548	24.88568	-3.30000	-0.01480	-3.5301	776.08E-9	0.0058806	-186.34E-9	
1	Grid 1	2.60548	25.05909	-3.30000	-0.01465	-3.5301	749.84E-9	0.0057620	-182.58E-9	
1	Grid 1	2.60548	25.23249	-3.30000	-0.01450	-3.5301	724.62E-9	0.0056463	-178.91E-9	
1	Grid 1	2.60548	25.40590	-3.30000	-0.01435	-3.5301	700.37E-9	0.0055336	-175.34E-9	
1	Grid 1	2.60548	25.57930	-3.30000	-0.01419	-3.5301	677.04E-9	0.0054236	-171.86E-9	
1	Grid 1	2.60548	25.75271	-3.30000	-0.01404	-3.5301	654.61E-9	0.0053164	-168.46E-9	
1	Grid 1	2.60548	25.92612	-3.30000	-0.01389	-3.5301	633.04E-9	0.0052118	-165.15E-9	
1	Grid 1	2.60548	26.09952	-3.30000	-0.01374	-3.5301	612.28E-9	0.0051097	-161.92E-9	
1	Grid 1	2.60548	26.27293	-3.30000	-0.01359	-3.5301	592.30E-9	0.0050102	-158.76E-9	
1	Grid 1	2.60548	26.44633	-3.30000	-0.01344	-3.5301	573.07E-9	0.0049131	-155.69E-9	
1	Grid 1	2.60548	26.61974	-3.30000	-0.01329	-3.5301	554.56E-9	0.0048184	-152.68E-9	
1	Grid 1	2.60548	26.79314	-3.30000	-0.01315	-3.5301	536.74E-9	0.0047259	-149.76E-9	
1	Grid 1	2.60548	26.96655	-3.30000	-0.01300	-3.5301	519.58E-9	0.0046357	-146.90E-9	
1	Grid 1	2.60548	27.13996	-3.30000	-0.01285	-3.5301	503.05E-9	0.0045476	-144.11E-9	
1	Grid 1	2.60548	27.31336	-3.30000	-0.01271	-3.5301	487.13E-9	0.0044617	-141.38E-9	
1	Grid 1	2.60548	27.48677	-3.30000	-0.01257	-3.5301	471.80E-9	0.0043778	-138.73E-9	
1	Grid 1	2.60548	27.66017	-3.30000	-0.01242	-3.5301	457.01E-9	0.0042958	-136.13E-9	
1	Grid 1	2.60548	27.83358	-3.30000	-0.01228	-3.5301	442.77E-9	0.0042159	-133.60E-9	!
1	Grid 1	2.60548	28.00698	-3.30000	-0.01214	-3.5301	429.04E-9	0.0041378	-131.12E-9	!
1	Grid 1	2.60548	28.18039	-3.30000	-0.01200	-3.5301	415.80E-9	0.0040615	-128.71E-9	!
1	Grid 1	2.60548	28.35380	-3.30000	-0.01186	-3.5301	403.03E-9	0.0039870	-126.35E-9	!
1	Grid 1	2.60548	28.52720	-3.30000	-0.01173	-3.5301	390.72E-9	0.0039142	-124.04E-9	!
1	Grid 1	2.60548	28.70061	-3.30000	-0.01159	-3.5301	378.85E-9	0.0038431	-121.79E-9	!
1	Grid 1	2.60548	28.87401	-3.30000	-0.01146	-3.5301	367.39E-9	0.0037737	-119.59E-9	!
1	Grid 1	2.60548	29.04742	-3.30000	-0.01132	-3.5301	356.33E-9	0.0037058	-117.44E-9	!
1	Grid 1	2.60548	29.22083	-3.30000	-0.01119	-3.5301	345.66E-9	0.0036395	-115.34E-9	!
1	Grid 1	2.60548	29.39423	-3.30000	-0.01106	-3.5301	335.37E-9	0.0035747	-113.28E-9	!
1	Grid 1	2.60548	29.56764	-3.30000	-0.01093	-3.5301	325.42E-9	0.0035113	-111.28E-9	!
1	Grid 1	2.60548	29.74104	-3.30000	-0.01080	-3.5301	315.83E-9	0.0034494	-109.32E-9	!
1	Grid 1	2.73337	-4.94012	-3.30000	-0.01139	-3.5301	10.662E-6	0.027634	-874.85E-9	!
1	Grid 1	2.73337	-4.76672	-3.30000	-0.01077	-3.5301	11.122E-6	0.028331	-896.89E-9	!
1	Grid 1	2.73337	-4.59331	-3.30000	-0.01012	-3.5301	11.599E-6	0.029043	-919.41E-9	!
1	Grid 1	2.73337	-4.41991	-3.30000	-0.00944	-3.5301	12.095E-6	0.029770	-942.38E-9	!
1	Grid 1	2.73337	-4.24650	-3.30000	-0.00873	-3.5301	12.609E-6	0.030510	-965.81E-9	!
1	Grid 1	2.73337	-4.07309	-3.30000	-0.00799	-3.5301	13.141E-6	0.031266	-989.69E-9	!
1	Grid 1	2.73337	-3.89969	-3.30000	-0.00722	-3.5301	13.693E-6	0.032035	-1.0140E-6	!
1	Grid 1	2.73337	-3.72628	-3.30000	-0.00642	-3.5301	14.263E-6	0.032817	-1.0388E-6	!
1	Grid 1	2.73337	-3.55288	-3.30000	-0.00559	-3.5301	14.852E-6	0.033613	-1.0639E-6	!
1	Grid 1	2.73337	-3.37947	-3.30000	-0.00474	-3.5301	15.461E-6	0.034422	-1.0895E-6	!
1	Grid 1	2.73337	-3.20606	-3.30000	-0.00385	-3.5301	16.088E-6	0.035243	-1.1154E-6	!
1	Grid 1	2.73337	-3.03266	-3.30000	-0.00294	-3.5301	16.734E-6	0.036075	-1.1418E-6	!
1	Grid 1	2.73337	-2.85925	-3.30000	-0.00201	-3.5301	17.399E-6	0.036919	-1.1684E-6	!
1	Grid 1	2.73337	-2.68585	-3.30000	-0.00105	-3.5301	18.082E-6	0.037772	-1.1954E-6	!
1	Grid 1	2.73337	-2.51244	-3.30000	-0.00006	-3.5301	18.782E-6	0.038635	-1.2227E-6	
1	Grid 1	2.73337	-2.33904	-3.30000	0.00095	-3.5301	19.500E-6	0.039507	-1.2502E-6	
1	Grid 1	2.73337	-2.16563	-3.30000	0.00198	-3.5301	20.234E-6	0.040386	-1.2780E-6	
1	Grid 1	2.73337	-1.99222	-3.30000	0.00303	-3.5301	20.983E-6	0.041271	-1.3060E-6	
1	Grid 1	2.73337	-1.81882	-3.30000	0.00409	-3.5301	21.748E-6	0.042162	-1.3342E-6	
1	Grid 1	2.73337	-1.64541	-3.30000	0.00517	-3.5301	22.525E-6	0.043057	-1.3624E-6	
1	Grid 1	2.73337	-1.47201	-3.30000	0.00627	-3.5301	23.316E-6	0.043954	-1.3908E-6	
1	Grid 1	2.73337	-1.29860	-3.30000	0.00738	-3.5301	24.117E-6	0.044853	-1.4192E-6	
1	Grid 1	2.73337	-1.12519	-3.30000	0.00850	-3.5301	24.927E-6	0.045752	-1.4476E-6	
1	Grid 1	2.73337	-0.95179	-3.30000	0.00962	-3.5301	25.746E-6	0.046649	-1.4759E-6	
1	Grid 1	2.73337	-0.77838	-3.30000	0.01075	-3.5301	26.571E-6	0.047542	-1.5042E-6	
1	Grid 1	2.73337	-0.60498	-3.30000	0.01188	-3.5301	27.400E-6	0.048431	-1.5323E-6	
1	Grid 1	2.73337	-0.43157	-3.30000	0.01302	-3.5301	28.231E-6	0.049312	-1.5601E-6	
1	Grid 1	2.73337	-0.25817	-3.30000	0.01414	-3.5301	29.062E-6	0.050185	-1.5877E-6	
1	Grid 1	2.73337	-0.08476	-3.30000	0.01526	-3.5301	29.891E-6	0.051048	-1.6149E-6	
1	Grid 1	2.73337	0.08865	-3.30000	0.01637	-3.5301	30.716E-6	0.051898	-1.6418E-6	
1	Grid 1	2.73337	0.26205	-3.30000	0.01747	-3.5301	31.534E-6	0.052734	-1.6682E-6	
1	Grid 1	2.73337	0.43546	-3.30000	0.01855	-3.5301	32.342E-6	0.053553	-1.6941E-6	
1	Grid 1	2.73337	0.60886	-3.30000	0.01962	-3.5301	33.139E-6	0.054354	-1.7194E-6	
1	Grid 1	2.73337	0.78227	-3.30000	0.02066	-3.5301	33.921E-6	0.055135	-1.7441E-6	
1	Grid 1	2.73337	0.95568	-3.30000	0.02167	-3.5301	34.686E-6	0.055894	-1.7680E-6	
1	Grid 1	2.73337	1.12908	-3.30000	0.02266	-3.5301	35.432E-6	0.056629	-1.7913E-6	
1	Grid 1	2.73337	1.30249	-3.30000	0.02362	-3.5301	36.155E-6	0.057337	-1.8136E-6	
1	Grid 1	2.73337	1.47589	-3.30000	0.02454	-3.5301	36.854E-6	0.058018	-1.8351E-6	
1	Grid 1	2.73337	1.64930	-3.30000	0.02542	-3.5301	37.525E-6	0.058668	-1.8557E-6	
1	Grid 1	2.73337	1.82270	-3.30000	0.02626	-3.5301	38.167E-6	0.059287	-1.8752E-6	
1	Grid 1	2.73337	1.99611	-3.30000	0.02706	-3.5301	38.776E-6	0.059872	-1.8937E-6	
1	Grid 1	2.73337	2.16952	-3.30000	0.02781	-3.5301	39.351E-6	0.060422	-1.9111E-6	
1	Grid 1	2.73337	2.34292	-3.30000	0.02852	-3.5301	39.890E-6	0.060936	-1.9273E-6	
1	Grid 1	2.73337	2.51633	-3.30000	0.02917	-3.5301	40.390E-6	0.061411	-1.9423E-6	
1	Grid 1	2.73337	2.68973	-3.30000	0.02977	-3.5301	40.849E-6	0.061847	-1.9561E-6	
1	Grid 1	2.73337	2.86314	-3.30000	0.03032	-3.5301	41.266E-6	0.062242	-1.9685E-6	
1	Grid 1	2.73337	3.03655	-3.30000	0.03080	-3.5301	41.640E-6	0.062595	-1.9797E-6	
1	Grid 1	2.73337	3.20995	-3.30000	0.03123	-3.5301	41.968E-6	0.062904	-1.9895E-6	
1	Grid 1	2.73337	3.38336	-3.30000	0.03160	-3.5301	42.250E-6	0.063170	-1.9979E-6	
1	Grid 1	2.73337	3.55676	-3.30000	0.03190	-3.5301	42.484E-6	0.063391	-2.0048E-6	
1	Grid 1	2.73337	3.73017	-3.30000	0.03215	-3.5301	42.669E-6	0.063567	-2.0104E-6	
1	Grid 1	2.73337	3.90357	-3.30000	0.03233	-3.5301	42.806E-6	0.063697	-2.0145E-6	
1	Grid 1	2.73337	4.07698	-3.30000	0.03244	-3.5301	42.893E-6	0.063780	-2.0171E-6	
1	Grid 1	2.73337	4.25039	-3.30000	0.03249	-3.5301	42.930E-6	0.063817	-2.0183E-6	
1	Grid 1	2.73337	4.42379	-3.30000	0.03248	-3.5301	42.917E-6	0.063807	-2.0180E-6	
1	Grid 1	2.73337	4.59720	-3.30000	0.03240	-3.5301	42.854E-6	0.063751	-2.0162E-6	
1	Grid 1	2.73337	4.77060	-3.30000	0.03225	-3.5301	42.741E-6	0.063648	-2.0130E-6	
1	Grid 1	2.73337	4.94401	-3.30000	0.03204	-3.5301	42.580E-6	0.063499	-2.0083E-6	
1	Grid 1	2.73337	5.11742	-3.30000	0.03177	-3.5301	42.369E-6	0.063305	-2.0021E-6	
1	Grid 1	2.73337	5.29082	-3.30000	0.03144	-3.5301	42.111E-6	0.063065	-1.9945E-6	
1	Grid 1	2.73337	5.46423	-3.30000	0.03105	-3.5301	41.806E-6	0.062781	-1.9856E-6	
1	Grid 1	2.73337	5.63763	-3.30000	0.03059	-3.5301	41.456E-6	0.062454	-1.9753E-6	
1	Grid 1	2.73337	5.81104	-3.30000	0.03008	-3.5301	41.062E-6	0.062085	-1.9636E-6	
1	Grid 1	2.73337	5.98444	-3.30000	0.02951	-3.5301	40.625E-6	0.061674	-1.9506E-6	
1	Grid 1	2.73337	6.15785	-3.30000	0.02889	-3.5301	40.148E-6	0.061224	-1.9364E-6	
1	Grid 1	2.73337	6.33126	-3.30000	0.02822	-3.5301	39.631E-6	0.060734	-1.9209E-6	
1	Grid 1	2.73337	6.50466	-3.30000	0.02750	-3.5301	39.077E-6	0.060208	-1.9043E-6	
1	Grid 1	2.73337	6.67807	-3.30000	0.02673	-3.5301	38.489E-6	0.059646	-1.8865E-6	
1	Grid 1	2.73337	6.85147	-3.30000	0.02591	-3.5301	37.868E-6	0.059049	-1.8677E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	2.73337	7.02488	-3.30000	0.02506	-3.5301	37.216E-6	0.058420	-1.8478E-6	
1	Grid 1	2.73337	7.19829	-3.30000	0.02416	-3.5301	36.536E-6	0.057761	-1.8270E-6	
1	Grid 1	2.73337	7.37169	-3.30000	0.02323	-3.5301	35.830E-6	0.057072	-1.8053E-6	
1	Grid 1	2.73337	7.54510	-3.30000	0.02226	-3.5301	35.102E-6	0.056357	-1.7827E-6	
1	Grid 1	2.73337	7.71850	-3.30000	0.02127	-3.5301	34.352E-6	0.055616	-1.7593E-6	
1	Grid 1	2.73337	7.89191	-3.30000	0.02025	-3.5301	33.585E-6	0.054852	-1.7351E-6	
1	Grid 1	2.73337	8.06531	-3.30000	0.01920	-3.5301	32.802E-6	0.054067	-1.7103E-6	
1	Grid 1	2.73337	8.23872	-3.30000	0.01814	-3.5301	32.006E-6	0.053263	-1.6849E-6	
1	Grid 1	2.73337	8.41213	-3.30000	0.01705	-3.5301	31.199E-6	0.052441	-1.6590E-6	
1	Grid 1	2.73337	8.58553	-3.30000	0.01596	-3.5301	30.384E-6	0.051604	-1.6325E-6	
1	Grid 1	2.73337	8.75894	-3.30000	0.01485	-3.5301	29.564E-6	0.050753	-1.6057E-6	
1	Grid 1	2.73337	8.93234	-3.30000	0.01373	-3.5301	28.740E-6	0.049891	-1.5784E-6	
1	Grid 1	2.73337	9.10575	-3.30000	0.01261	-3.5301	27.915E-6	0.049019	-1.5509E-6	
1	Grid 1	2.73337	9.27916	-3.30000	0.01148	-3.5301	27.090E-6	0.048139	-1.5231E-6	
1	Grid 1	2.73337	9.45256	-3.30000	0.01036	-3.5301	26.269E-6	0.047253	-1.4951E-6	
1	Grid 1	2.73337	9.62597	-3.30000	0.00923	-3.5301	25.452E-6	0.046363	-1.4669E-6	
1	Grid 1	2.73337	9.79937	-3.30000	0.00812	-3.5301	24.642E-6	0.045469	-1.4387E-6	
1	Grid 1	2.73337	9.97278	-3.30000	0.00701	-3.5301	23.841E-6	0.044575	-1.4104E-6	
1	Grid 1	2.73337	10.14618	-3.30000	0.00591	-3.5301	23.049E-6	0.043680	-1.3821E-6	
1	Grid 1	2.73337	10.31959	-3.30000	0.00482	-3.5301	22.268E-6	0.042787	-1.3539E-6	
1	Grid 1	2.73337	10.49300	-3.30000	0.00375	-3.5301	21.500E-6	0.041898	-1.3258E-6	
1	Grid 1	2.73337	10.66640	-3.30000	0.00270	-3.5301	20.746E-6	0.041012	-1.2978E-6	
1	Grid 1	2.73337	10.83981	-3.30000	0.00166	-3.5301	20.006E-6	0.040132	-1.2700E-6	
1	Grid 1	2.73337	11.01321	-3.30000	0.00064	-3.5301	19.281E-6	0.039259	-1.2424E-6	
1	Grid 1	2.73337	11.18662	-3.30000	-0.00035	-3.5301	18.573E-6	0.038393	-1.2150E-6	
1	Grid 1	2.73337	11.36003	-3.30000	-0.00133	-3.5301	17.883E-6	0.037536	-1.1879E-6	
1	Grid 1	2.73337	11.53343	-3.30000	-0.00228	-3.5301	17.209E-6	0.036688	-1.1611E-6	
1	Grid 1	2.73337	11.70684	-3.30000	-0.00320	-3.5301	16.553E-6	0.035851	-1.1347E-6	
1	Grid 1	2.73337	11.88024	-3.30000	-0.00410	-3.5301	15.916E-6	0.035024	-1.1085E-6	
1	Grid 1	2.73337	12.05365	-3.30000	-0.00497	-3.5301	15.297E-6	0.034209	-1.0828E-6	
1	Grid 1	2.73337	12.22705	-3.30000	-0.00581	-3.5301	14.697E-6	0.033407	-1.0574E-6	
1	Grid 1	2.73337	12.40046	-3.30000	-0.00663	-3.5301	14.116E-6	0.032617	-1.0324E-6	
1	Grid 1	2.73337	12.57387	-3.30000	-0.00742	-3.5301	13.553E-6	0.031840	-1.0079E-6	
1	Grid 1	2.73337	12.74727	-3.30000	-0.00818	-3.5301	13.009E-6	0.031077	-983.72E-9	
1	Grid 1	2.73337	12.92068	-3.30000	-0.00890	-3.5301	12.484E-6	0.030327	-960.02E-9	
1	Grid 1	2.73337	13.09408	-3.30000	-0.00960	-3.5301	11.976E-6	0.029592	-936.76E-9	
1	Grid 1	2.73337	13.26749	-3.30000	-0.01028	-3.5301	11.487E-6	0.028871	-913.96E-9	
1	Grid 1	2.73337	13.44090	-3.30000	-0.01092	-3.5301	11.016E-6	0.028165	-891.62E-9	
1	Grid 1	2.73337	13.61430	-3.30000	-0.01153	-3.5301	10.562E-6	0.027473	-869.74E-9	
1	Grid 1	2.73337	13.78771	-3.30000	-0.01211	-3.5301	10.125E-6	0.026796	-848.32E-9	
1	Grid 1	2.73337	13.96111	-3.30000	-0.01267	-3.5301	9.7045E-6	0.026133	-827.37E-9	
1	Grid 1	2.73337	14.13452	-3.30000	-0.01319	-3.5301	9.3006E-6	0.025485	-806.88E-9	
1	Grid 1	2.73337	14.30792	-3.30000	-0.01369	-3.5301	8.9126E-6	0.024852	-786.86E-9	
1	Grid 1	2.73337	14.48133	-3.30000	-0.01416	-3.5301	8.5401E-6	0.024234	-767.29E-9	
1	Grid 1	2.73337	14.65474	-3.30000	-0.01460	-3.5301	8.1825E-6	0.023630	-748.19E-9	
1	Grid 1	2.73337	14.82814	-3.30000	-0.01502	-3.5301	7.8395E-6	0.023041	-729.54E-9	
1	Grid 1	2.73337	15.00155	-3.30000	-0.01541	-3.5301	7.5106E-6	0.022466	-711.35E-9	
1	Grid 1	2.73337	15.17495	-3.30000	-0.01578	-3.5301	7.1954E-6	0.021905	-693.59E-9	
1	Grid 1	2.73337	15.34836	-3.30000	-0.01612	-3.5301	6.8933E-6	0.021357	-676.28E-9	
1	Grid 1	2.73337	15.52177	-3.30000	-0.01644	-3.5301	6.6039E-6	0.020824	-659.41E-9	
1	Grid 1	2.73337	15.69517	-3.30000	-0.01673	-3.5301	6.3267E-6	0.020304	-642.96E-9	
1	Grid 1	2.73337	15.86858	-3.30000	-0.01700	-3.5301	6.0613E-6	0.019798	-626.93E-9	
1	Grid 1	2.73337	16.04198	-3.30000	-0.01725	-3.5301	5.8073E-6	0.019304	-611.32E-9	
1	Grid 1	2.73337	16.21539	-3.30000	-0.01748	-3.5301	5.5642E-6	0.018824	-596.11E-9	
1	Grid 1	2.73337	16.38879	-3.30000	-0.01769	-3.5301	5.3316E-6	0.018356	-581.31E-9	
1	Grid 1	2.73337	16.56220	-3.30000	-0.01788	-3.5301	5.1091E-6	0.017900	-566.89E-9	
1	Grid 1	2.73337	16.73561	-3.30000	-0.01804	-3.5301	4.8963E-6	0.017457	-552.85E-9	
1	Grid 1	2.73337	16.90901	-3.30000	-0.01819	-3.5301	4.6927E-6	0.017025	-539.19E-9	
1	Grid 1	2.73337	17.08242	-3.30000	-0.01833	-3.5301	4.4980E-6	0.016605	-525.90E-9	
1	Grid 1	2.73337	17.25582	-3.30000	-0.01844	-3.5301	4.3118E-6	0.016196	-512.96E-9	
1	Grid 1	2.73337	17.42923	-3.30000	-0.01854	-3.5301	4.1338E-6	0.015799	-500.38E-9	
1	Grid 1	2.73337	17.60264	-3.30000	-0.01862	-3.5301	3.9636E-6	0.015412	-488.13E-9	
1	Grid 1	2.73337	17.77604	-3.30000	-0.01869	-3.5301	3.8009E-6	0.015036	-476.22E-9	
1	Grid 1	2.73337	17.94945	-3.30000	-0.01875	-3.5301	3.6453E-6	0.014669	-464.63E-9	
1	Grid 1	2.73337	18.12285	-3.30000	-0.01879	-3.5301	3.4965E-6	0.014313	-453.36E-9	
1	Grid 1	2.73337	18.29626	-3.30000	-0.01882	-3.5301	3.3543E-6	0.013967	-442.40E-9	
1	Grid 1	2.73337	18.46966	-3.30000	-0.01883	-3.5301	3.2183E-6	0.013630	-431.74E-9	
1	Grid 1	2.73337	18.64307	-3.30000	-0.01883	-3.5301	3.0883E-6	0.013303	-421.37E-9	
1	Grid 1	2.73337	18.81648	-3.30000	-0.01883	-3.5301	2.9640E-6	0.012984	-411.28E-9	
1	Grid 1	2.73337	18.98988	-3.30000	-0.01881	-3.5301	2.8451E-6	0.012674	-401.48E-9	
1	Grid 1	2.73337	19.16329	-3.30000	-0.01878	-3.5301	2.7315E-6	0.012373	-391.94E-9	
1	Grid 1	2.73337	19.33669	-3.30000	-0.01874	-3.5301	2.6228E-6	0.012080	-382.66E-9	
1	Grid 1	2.73337	19.51010	-3.30000	-0.01869	-3.5301	2.5188E-6	0.011795	-373.64E-9	
1	Grid 1	2.73337	19.68351	-3.30000	-0.01864	-3.5301	2.4194E-6	0.011518	-364.87E-9	
1	Grid 1	2.73337	19.85691	-3.30000	-0.01858	-3.5301	2.3243E-6	0.011249	-356.34E-9	
1	Grid 1	2.73337	20.03032	-3.30000	-0.01850	-3.5301	2.2333E-6	0.010987	-348.04E-9	
1	Grid 1	2.73337	20.20372	-3.30000	-0.01843	-3.5301	2.1463E-6	0.010732	-339.97E-9	
1	Grid 1	2.73337	20.37713	-3.30000	-0.01834	-3.5301	2.0630E-6	0.010484	-332.12E-9	
1	Grid 1	2.73337	20.55053	-3.30000	-0.01825	-3.5301	1.9833E-6	0.010243	-324.49E-9	
1	Grid 1	2.73337	20.72394	-3.30000	-0.01815	-3.5301	1.9070E-6	0.010008	-317.06E-9	
1	Grid 1	2.73337	20.89735	-3.30000	-0.01805	-3.5301	1.8340E-6	0.0097801	-309.84E-9	
1	Grid 1	2.73337	21.07075	-3.30000	-0.01794	-3.5301	1.7641E-6	0.0095582	-302.81E-9	
1	Grid 1	2.73337	21.24416	-3.30000	-0.01783	-3.5301	1.6972E-6	0.0093423	-295.97E-9	
1	Grid 1	2.73337	21.41756	-3.30000	-0.01771	-3.5301	1.6331E-6	0.0091322	-289.32E-9	
1	Grid 1	2.73337	21.59097	-3.30000	-0.01759	-3.5301	1.5718E-6	0.0089278	-282.85E-9	
1	Grid 1	2.73337	21.76438	-3.30000	-0.01747	-3.5301	1.5130E-6	0.0087289	-276.55E-9	
1	Grid 1	2.73337	21.93778	-3.30000	-0.01734	-3.5301	1.4567E-6	0.0085354	-270.42E-9	
1	Grid 1	2.73337	22.11119	-3.30000	-0.01721	-3.5301	1.4027E-6	0.0083471	-264.45E-9	
1	Grid 1	2.73337	22.28459	-3.30000	-0.01707	-3.5301	1.3510E-6	0.0081638	-258.65E-9	
1	Grid 1	2.73337	22.45800	-3.30000	-0.01694	-3.5301	1.3015E-6	0.0079853	-253.00E-9	
1	Grid 1	2.73337	22.63140	-3.30000	-0.01680	-3.5301	1.2540E-6	0.0078117	-247.50E-9	
1	Grid 1	2.73337	22.80481	-3.30000	-0.01666	-3.5301	1.2084E-6	0.0076426	-242.14E-9	
1	Grid 1	2.73337	22.97822	-3.30000	-0.01651	-3.5301	1.1648E-6	0.0074780	-236.93E-9	
1	Grid 1	2.73337	23.15162	-3.30000	-0.01637	-3.5301	1.1229E-6	0.0073177	-231.85E-9	
1	Grid 1	2.73337	23.32503	-3.30000	-0.01622	-3.5301	1.0827E-6	0.0071617	-226.91E-9	
1	Grid 1	2.73337	23.49843	-3.30000	-0.01607	-3.5301	1.0442E-6	0.0070097	-222.10E-9	
1	Grid 1	2.73337	23.67184	-3.30000	-0.01592	-3.5301	1.0072E-6	0.0068617	-217.41E-9	
1	Grid 1	2.73337	23.84525	-3.30000	-0.01577	-3.5301	971.72E-9	0.0067176	-212.84E-9	
1	Grid 1	2.73337	24.01865	-3.30000	-0.01562	-3.5301	937.65E-9	0.0065771	-208.40E-9	
1	Grid 1	2.73337	24.19206	-3.30000	-0.01547	-3.5301	904.95E-9	0.0064403	-204.06E-9	
1	Grid 1	2.73337	24.36546	-3.30000	-0.01532	-3.5301	873.55E-9	0.0063071	-199.84E-9	
1	Grid 1	2.73337	24.53887	-3.30000	-0.01517	-3.5301	843.40E-9	0.0061772	-195.73E-9	
1	Grid 1	2.73337	24.71227	-3.30000	-0.01501	-3.5301	814.43E-9	0.0060506	-191.72E-9	
1	Grid 1	2.73337	24.88568	-3.30000	-0.01486	-3.5301	786.60E-9	0.0059273	-187.81E-9	
1	Grid 1	2.73337	25.05909	-3.30000	-0.01471	-3.5301	759.87E-9	0.0058071	-184.01E-9	
1	Grid 1	2.73337	25.23249	-3.30000	-0.01455	-3.5301	734.17E-9	0.0056899	-180.29E-9	
1	Grid 1	2.73337	25.40590	-3.30000	-0.01440	-3.5301	709.47E-9	0.0055757	-176.68E-9	
1	Grid 1	2.73337	25.57930	-3.30000	-0.01425	-3.5301	685.72E-9	0.0054643	-173.15E-9	
1	Grid 1	2.73337	25.75271	-3.30000	-0.01410	-3.5301	662.89E-9	0.0053557	-169.71E-9	
1	Grid 1	2.73337	25.92612	-3.30000	-0.01395	-3.5301	640.93E-9	0.0052499	-166.35E-9	
1	Grid 1	2.73337	26.09952	-3.30000	-0.01379	-3.5301	619.81E-9	0.0051466	-163.08E-9	
1	Grid 1	2.73337	26.27293	-3.30000	-0.01364	-3.5301	599.48E-9	0.0050459	-159.89E-9	
1	Grid 1	2.73337	26.44633	-3.30000	-0.01349	-3.5301	579.93E-9	0.0049476	-156.78E-9	
1	Grid 1	2.73337	26.61974	-3.30000	-0.01335	-3.5301	561.11E-9	0.0048518	-153.74E-9	
1	Grid 1	2.73337	26.79314	-3.30000	-0.01320	-3.5301	543.00E-9	0.0047582	-150.78E-9	
1	Grid 1	2.73337	26.96655	-3.30000	-0.01305	-3.5301	525.56E-9	0.0046670	-147.89E-9	
1	Grid 1	2.73337	27.13996	-3.30000	-0.01290	-3.5301	508.76E-9	0.0045779	-145.07E-9	
1	Grid 1	2.73337	27.31336	-3.30000	-0.01276	-3.5301	492.59E-9	0.0044910	-142.31E-9	
1	Grid 1	2.73337	27.48677	-3.30000	-0.01261	-3.5301	477.01E-9	0.0044062	-139.63E-9	
1	Grid 1	2.73337	27.66017	-3.30000	-0.01247	-3.5301	462.00E-9	0.0043234	-137.00E-9	
1	Grid 1	2.73337	27.83358	-3.30000	-0.01233	-3.5301	447.54E-9	0.0042425	-134.44E-9	!
1	Grid 1	2.73337	28.00698	-3.30000	-0.01219	-3.5301	433.60E-9	0.0041636	-131.94E-9	!
1	Grid 1	2.73337	28.18039	-3.30000	-0.01205	-3.5301	420.16E-9	0.0040865	-129.50E-9	!
1	Grid 1	2.73337	28.35380	-3.30000	-0.01191	-3.5301	407.21E-9	0.0040113	-127.12E-9	!
1	Grid 1	2.73337	28.52720	-3.30000	-0.01177	-3.5301	394.72E-9	0.0039378	-124.79E-9	!
1	Grid 1	2.73337	28.70061	-3.30000	-0.01163	-3.5301	382.67E-9	0.0038660	-122.51E-9	!
1	Grid 1	2.73337	28.87401	-3.30000	-0.01150	-3.5301	371.05E-9	0.0037958	-120.29E-9	!
1	Grid 1	2.73337	29.04742	-3.30000	-0.01137	-3.5301	359.84E-9	0.0037273	-118.12E-9	!
1	Grid 1	2.73337	29.22083	-3.30000	-0.01123	-3.5301	349.03E-9	0.0036603	-116.00E-9	!
1	Grid 1	2.73337	29.39423	-3.30000	-0.01110	-3.5301	338.59E-9	0.0035949	-113.92E-9	!
1	Grid 1	2.73337	29.56764	-3.30000	-0.01097	-3.5301	328.51E-9	0.0035310	-111.90E-9	!
1	Grid 1	2.73337	29.74104	-3.30000	-0.01084	-3.5301	318.79E-9	0.0034685	-109.92E-9	!
1	Grid 1	2.86126	-4.94012	-3.30000	-0.01081	-3.5301	11.081E-6	0.028256	-894.50E-9	!
1	Grid 1	2.86126	-4.76672	-3.30000	-0.01015	-3.5301	11.567E-6	0.028979	-917.38E-9	!
1	Grid 1	2.86126	-4.59331	-3.30000	-0.00946	-3.5301	12.071E-6	0.029719	-940.77E-9	!
1	Grid 1	2.86126	-4.41991	-3.30000	-0.00874	-3.5301	12.596E-6	0.030474	-964.64E-9	!
1	Grid 1	2.86126	-4.24650	-3.30000	-0.00798	-3.5301	13.140E-6	0.031244	-989.01E-9	!
1	Grid 1	2.86126	-4.07309	-3.30000	-0.00719	-3.5301	13.704E-6	0.032030	-1.0139E-6	!
1	Grid 1	2.86126	-3.89969	-3.30000	-0.00637	-3.5301	14.289E-6	0.032831	-1.0392E-6	!
1	Grid 1	2.86126	-3.72628	-3.30000	-0.00553	-3.5301	14.895E-6	0.033646	-1.0650E-6	!
1	Grid 1	2.86126	-3.55288	-3.30000	-0.00465	-3.5301	15.521E-6	0.034476	-1.0912E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	2.86126	-3.37947	-3.30000	-0.00373	-3.5301	16.169E-6	0.035319	-1.1179E-6	!
1	Grid 1	2.86126	-3.20606	-3.30000	-0.00279	-3.5301	16.837E-6	0.036176	-1.1449E-6	!
1	Grid 1	2.86126	-3.03266	-3.30000	-0.00183	-3.5301	17.525E-6	0.037046	-1.1724E-6	!
1	Grid 1	2.86126	-2.85925	-3.30000	-0.00083	-3.5301	18.234E-6	0.037927	-1.2003E-6	!
1	Grid 1	2.86126	-2.68585	-3.30000	0.00019	-3.5301	18.963E-6	0.038820	-1.2285E-6	!
1	Grid 1	2.86126	-2.51244	-3.30000	0.00124	-3.5301	19.712E-6	0.039723	-1.2571E-6	
1	Grid 1	2.86126	-2.33904	-3.30000	0.00232	-3.5301	20.479E-6	0.040636	-1.2859E-6	
1	Grid 1	2.86126	-2.16563	-3.30000	0.00341	-3.5301	21.265E-6	0.041557	-1.3150E-6	
1	Grid 1	2.86126	-1.99222	-3.30000	0.00453	-3.5301	22.068E-6	0.042485	-1.3444E-6	
1	Grid 1	2.86126	-1.81882	-3.30000	0.00566	-3.5301	22.888E-6	0.043420	-1.3739E-6	
1	Grid 1	2.86126	-1.64541	-3.30000	0.00682	-3.5301	23.723E-6	0.044359	-1.4036E-6	
1	Grid 1	2.86126	-1.47201	-3.30000	0.00799	-3.5301	24.572E-6	0.045301	-1.4334E-6	
1	Grid 1	2.86126	-1.29860	-3.30000	0.00917	-3.5301	25.433E-6	0.046246	-1.4632E-6	
1	Grid 1	2.86126	-1.12519	-3.30000	0.01036	-3.5301	26.306E-6	0.047191	-1.4931E-6	
1	Grid 1	2.86126	-0.95179	-3.30000	0.01156	-3.5301	27.187E-6	0.048134	-1.5229E-6	
1	Grid 1	2.86126	-0.77838	-3.30000	0.01277	-3.5301	28.076E-6	0.049075	-1.5526E-6	
1	Grid 1	2.86126	-0.60498	-3.30000	0.01397	-3.5301	28.970E-6	0.050010	-1.5822E-6	
1	Grid 1	2.86126	-0.43157	-3.30000	0.01518	-3.5301	29.867E-6	0.050939	-1.6115E-6	
1	Grid 1	2.86126	-0.25817	-3.30000	0.01638	-3.5301	30.765E-6	0.051860	-1.6406E-6	
1	Grid 1	2.86126	-0.08476	-3.30000	0.01758	-3.5301	31.661E-6	0.052769	-1.6693E-6	
1	Grid 1	2.86126	0.08865	-3.30000	0.01877	-3.5301	32.553E-6	0.053666	-1.6977E-6	
1	Grid 1	2.86126	0.26205	-3.30000	0.01994	-3.5301	33.438E-6	0.054549	-1.7255E-6	
1	Grid 1	2.86126	0.43546	-3.30000	0.02109	-3.5301	34.313E-6	0.055414	-1.7529E-6	
1	Grid 1	2.86126	0.60886	-3.30000	0.02223	-3.5301	35.176E-6	0.056261	-1.7796E-6	
1	Grid 1	2.86126	0.78227	-3.30000	0.02334	-3.5301	36.024E-6	0.057086	-1.8057E-6	
1	Grid 1	2.86126	0.95568	-3.30000	0.02443	-3.5301	36.853E-6	0.057888	-1.8310E-6	
1	Grid 1	2.86126	1.12908	-3.30000	0.02548	-3.5301	37.662E-6	0.058665	-1.8556E-6	
1	Grid 1	2.86126	1.30249	-3.30000	0.02650	-3.5301	38.447E-6	0.059414	-1.8792E-6	
1	Grid 1	2.86126	1.47589	-3.30000	0.02749	-3.5301	39.205E-6	0.060134	-1.9020E-6	
1	Grid 1	2.86126	1.64930	-3.30000	0.02843	-3.5301	39.933E-6	0.060823	-1.9237E-6	
1	Grid 1	2.86126	1.82270	-3.30000	0.02933	-3.5301	40.630E-6	0.061478	-1.9444E-6	
1	Grid 1	2.86126	1.99611	-3.30000	0.03019	-3.5301	41.292E-6	0.062098	-1.9640E-6	
1	Grid 1	2.86126	2.16952	-3.30000	0.03099	-3.5301	41.917E-6	0.062681	-1.9824E-6	
1	Grid 1	2.86126	2.34292	-3.30000	0.03175	-3.5301	42.502E-6	0.063224	-1.9996E-6	
1	Grid 1	2.86126	2.51633	-3.30000	0.03244	-3.5301	43.045E-6	0.063728	-2.0155E-6	
1	Grid 1	2.86126	2.68973	-3.30000	0.03309	-3.5301	43.545E-6	0.064190	-2.0300E-6	
1	Grid 1	2.86126	2.86314	-3.30000	0.03367	-3.5301	43.998E-6	0.064608	-2.0433E-6	
1	Grid 1	2.86126	3.03655	-3.30000	0.03419	-3.5301	44.404E-6	0.064982	-2.0551E-6	
1	Grid 1	2.86126	3.20995	-3.30000	0.03465	-3.5301	44.761E-6	0.065311	-2.0654E-6	
1	Grid 1	2.86126	3.38336	-3.30000	0.03504	-3.5301	45.067E-6	0.065592	-2.0743E-6	
1	Grid 1	2.86126	3.55676	-3.30000	0.03537	-3.5301	45.322E-6	0.065827	-2.0817E-6	
1	Grid 1	2.86126	3.73017	-3.30000	0.03563	-3.5301	45.523E-6	0.066013	-2.0876E-6	
1	Grid 1	2.86126	3.90357	-3.30000	0.03582	-3.5301	45.672E-6	0.066150	-2.0920E-6	
1	Grid 1	2.86126	4.07698	-3.30000	0.03594	-3.5301	45.766E-6	0.066238	-2.0947E-6	
1	Grid 1	2.86126	4.25039	-3.30000	0.03599	-3.5301	45.806E-6	0.066277	-2.0960E-6	
1	Grid 1	2.86126	4.42379	-3.30000	0.03598	-3.5301	45.792E-6	0.066267	-2.0956E-6	
1	Grid 1	2.86126	4.59720	-3.30000	0.03589	-3.5301	45.723E-6	0.066207	-2.0937E-6	
1	Grid 1	2.86126	4.77060	-3.30000	0.03574	-3.5301	45.600E-6	0.066098	-2.0903E-6	
1	Grid 1	2.86126	4.94401	-3.30000	0.03552	-3.5301	45.424E-6	0.065940	-2.0853E-6	
1	Grid 1	2.86126	5.11742	-3.30000	0.03523	-3.5301	45.195E-6	0.065734	-2.0788E-6	
1	Grid 1	2.86126	5.29082	-3.30000	0.03487	-3.5301	44.914E-6	0.065480	-2.0708E-6	
1	Grid 1	2.86126	5.46423	-3.30000	0.03445	-3.5301	44.583E-6	0.065179	-2.0613E-6	
1	Grid 1	2.86126	5.63763	-3.30000	0.03396	-3.5301	44.202E-6	0.064832	-2.0503E-6	
1	Grid 1	2.86126	5.81104	-3.30000	0.03342	-3.5301	43.773E-6	0.064440	-2.0380E-6	
1	Grid 1	2.86126	5.98444	-3.30000	0.03281	-3.5301	43.298E-6	0.064005	-2.0242E-6	
1	Grid 1	2.86126	6.15785	-3.30000	0.03215	-3.5301	42.779E-6	0.063528	-2.0091E-6	
1	Grid 1	2.86126	6.33126	-3.30000	0.03143	-3.5301	42.218E-6	0.063009	-1.9928E-6	
1	Grid 1	2.86126	6.50466	-3.30000	0.03065	-3.5301	41.616E-6	0.062451	-1.9751E-6	
1	Grid 1	2.86126	6.67807	-3.30000	0.02983	-3.5301	40.977E-6	0.061855	-1.9563E-6	
1	Grid 1	2.86126	6.85147	-3.30000	0.02896	-3.5301	40.302E-6	0.061224	-1.9364E-6	
1	Grid 1	2.86126	7.02488	-3.30000	0.02804	-3.5301	39.594E-6	0.060558	-1.9154E-6	
1	Grid 1	2.86126	7.19829	-3.30000	0.02708	-3.5301	38.856E-6	0.059860	-1.8933E-6	
1	Grid 1	2.86126	7.37169	-3.30000	0.02609	-3.5301	38.091E-6	0.059132	-1.8703E-6	
1	Grid 1	2.86126	7.54510	-3.30000	0.02506	-3.5301	37.300E-6	0.058375	-1.8464E-6	
1	Grid 1	2.86126	7.71850	-3.30000	0.02400	-3.5301	36.488E-6	0.057592	-1.8217E-6	
1	Grid 1	2.86126	7.89191	-3.30000	0.02290	-3.5301	35.656E-6	0.056784	-1.7962E-6	
1	Grid 1	2.86126	8.06531	-3.30000	0.02179	-3.5301	34.808E-6	0.055955	-1.7700E-6	
1	Grid 1	2.86126	8.23872	-3.30000	0.02065	-3.5301	33.946E-6	0.055106	-1.7431E-6	
1	Grid 1	2.86126	8.41213	-3.30000	0.01949	-3.5301	33.074E-6	0.054238	-1.7157E-6	
1	Grid 1	2.86126	8.58553	-3.30000	0.01832	-3.5301	32.192E-6	0.053355	-1.6878E-6	
1	Grid 1	2.86126	8.75894	-3.30000	0.01714	-3.5301	31.305E-6	0.052457	-1.6595E-6	
1	Grid 1	2.86126	8.93234	-3.30000	0.01594	-3.5301	30.415E-6	0.051548	-1.6308E-6	
1	Grid 1	2.86126	9.10575	-3.30000	0.01475	-3.5301	29.525E-6	0.050629	-1.6017E-6	
1	Grid 1	2.86126	9.27916	-3.30000	0.01354	-3.5301	28.635E-6	0.049702	-1.5724E-6	
1	Grid 1	2.86126	9.45256	-3.30000	0.01234	-3.5301	27.750E-6	0.048770	-1.5430E-6	
1	Grid 1	2.86126	9.62597	-3.30000	0.01115	-3.5301	26.870E-6	0.047832	-1.5134E-6	
1	Grid 1	2.86126	9.79937	-3.30000	0.00996	-3.5301	25.998E-6	0.046893	-1.4837E-6	
1	Grid 1	2.86126	9.97278	-3.30000	0.00877	-3.5301	25.136E-6	0.045952	-1.4539E-6	
1	Grid 1	2.86126	10.14618	-3.30000	0.00760	-3.5301	24.285E-6	0.045013	-1.4243E-6	
1	Grid 1	2.86126	10.31959	-3.30000	0.00644	-3.5301	23.447E-6	0.044075	-1.3946E-6	
1	Grid 1	2.86126	10.49300	-3.30000	0.00530	-3.5301	22.623E-6	0.043142	-1.3651E-6	
1	Grid 1	2.86126	10.66640	-3.30000	0.00418	-3.5301	21.814E-6	0.042213	-1.3358E-6	
1	Grid 1	2.86126	10.83981	-3.30000	0.00307	-3.5301	21.021E-6	0.041291	-1.3066E-6	
1	Grid 1	2.86126	11.01321	-3.30000	0.00199	-3.5301	20.246E-6	0.040376	-1.2777E-6	
1	Grid 1	2.86126	11.18662	-3.30000	0.00093	-3.5301	19.489E-6	0.039470	-1.2491E-6	
1	Grid 1	2.86126	11.36003	-3.30000	-0.00011	-3.5301	18.751E-6	0.038573	-1.2207E-6	
1	Grid 1	2.86126	11.53343	-3.30000	-0.00112	-3.5301	18.032E-6	0.037687	-1.1927E-6	
1	Grid 1	2.86126	11.70684	-3.30000	-0.00210	-3.5301	17.333E-6	0.036812	-1.1650E-6	
1	Grid 1	2.86126	11.88024	-3.30000	-0.00306	-3.5301	16.654E-6	0.035949	-1.1378E-6	
1	Grid 1	2.86126	12.05365	-3.30000	-0.00398	-3.5301	15.996E-6	0.035098	-1.1109E-6	
1	Grid 1	2.86126	12.22705	-3.30000	-0.00488	-3.5301	15.357E-6	0.034261	-1.0844E-6	
1	Grid 1	2.86126	12.40046	-3.30000	-0.00575	-3.5301	14.740E-6	0.033438	-1.0584E-6	
1	Grid 1	2.86126	12.57387	-3.30000	-0.00659	-3.5301	14.142E-6	0.032628	-1.0328E-6	
1	Grid 1	2.86126	12.74727	-3.30000	-0.00739	-3.5301	13.565E-6	0.031834	-1.0077E-6	
1	Grid 1	2.86126	12.92068	-3.30000	-0.00817	-3.5301	13.008E-6	0.031054	-983.00E-9	
1	Grid 1	2.86126	13.09408	-3.30000	-0.00891	-3.5301	12.471E-6	0.030290	-958.83E-9	
1	Grid 1	2.86126	13.26749	-3.30000	-0.00962	-3.5301	11.954E-6	0.029541	-935.14E-9	
1	Grid 1	2.86126	13.44090	-3.30000	-0.01031	-3.5301	11.456E-6	0.028807	-911.93E-9	
1	Grid 1	2.86126	13.61430	-3.30000	-0.01096	-3.5301	10.976E-6	0.028089	-889.22E-9	
1	Grid 1	2.86126	13.78771	-3.30000	-0.01158	-3.5301	10.516E-6	0.027386	-867.01E-9	
1	Grid 1	2.86126	13.96111	-3.30000	-0.01217	-3.5301	10.073E-6	0.026700	-845.29E-9	
1	Grid 1	2.86126	14.13452	-3.30000	-0.01273	-3.5301	9.6474E-6	0.026029	-824.06E-9	
1	Grid 1	2.86126	14.30792	-3.30000	-0.01326	-3.5301	9.2392E-6	0.025373	-803.33E-9	
1	Grid 1	2.86126	14.48133	-3.30000	-0.01376	-3.5301	8.8476E-6	0.024733	-783.08E-9	
1	Grid 1	2.86126	14.65474	-3.30000	-0.01423	-3.5301	8.4720E-6	0.024109	-763.33E-9	
1	Grid 1	2.86126	14.82814	-3.30000	-0.01468	-3.5301	8.1121E-6	0.023499	-744.05E-9	
1	Grid 1	2.86126	15.00155	-3.30000	-0.01510	-3.5301	7.7672E-6	0.022905	-725.25E-9	
1	Grid 1	2.86126	15.17495	-3.30000	-0.01549	-3.5301	7.4368E-6	0.022326	-706.92E-9	
1	Grid 1	2.86126	15.34836	-3.30000	-0.01585	-3.5301	7.1205E-6	0.021761	-689.06E-9	
1	Grid 1	2.86126	15.52177	-3.30000	-0.01619	-3.5301	6.8178E-6	0.021211	-671.65E-9	
1	Grid 1	2.86126	15.69517	-3.30000	-0.01651	-3.5301	6.5281E-6	0.020675	-654.69E-9	
1	Grid 1	2.86126	15.86858	-3.30000	-0.01680	-3.5301	6.2509E-6	0.020153	-638.18E-9	
1	Grid 1	2.86126	16.04198	-3.30000	-0.01707	-3.5301	5.9857E-6	0.019645	-622.10E-9	
1	Grid 1	2.86126	16.21539	-3.30000	-0.01731	-3.5301	5.7322E-6	0.019150	-606.45E-9	
1	Grid 1	2.86126	16.38879	-3.30000	-0.01754	-3.5301	5.4898E-6	0.018669	-591.21E-9	
1	Grid 1	2.86126	16.56220	-3.30000	-0.01774	-3.5301	5.2580E-6	0.018200	-576.38E-9	
1	Grid 1	2.86126	16.73561	-3.30000	-0.01793	-3.5301	5.0365E-6	0.017744	-561.96E-9	
1	Grid 1	2.86126	16.90901	-3.30000	-0.01809	-3.5301	4.8247E-6	0.017301	-547.92E-9	
1	Grid 1	2.86126	17.08242	-3.30000	-0.01823	-3.5301	4.6223E-6	0.016870	-534.27E-9	
1	Grid 1	2.86126	17.25582	-3.30000	-0.01836	-3.5301	4.4290E-6	0.016450	-520.99E-9	
1	Grid 1	2.86126	17.42923	-3.30000	-0.01847	-3.5301	4.2442E-6	0.016042	-508.07E-9	
1	Grid 1	2.86126	17.60264	-3.30000	-0.01857	-3.5301	4.0676E-6	0.015645	-495.51E-9	
1	Grid 1	2.86126	17.77604	-3.30000	-0.01865	-3.5301	3.8989E-6	0.015259	-483.30E-9	
1	Grid 1	2.86126	17.94945	-3.30000	-0.01871	-3.5301	3.7377E-6	0.014884	-471.42E-9	
1	Grid 1	2.86126	18.12285	-3.30000	-0.01876	-3.5301	3.5836E-6	0.014519	-459.88E-9	
1	Grid 1	2.86126	18.29626	-3.30000	-0.01879	-3.5301	3.4364E-6	0.014165	-448.65E-9	
1	Grid 1	2.86126	18.46966	-3.30000	-0.01882	-3.5301	3.2958E-6	0.013820	-437.74E-9	
1	Grid 1	2.86126	18.64307	-3.30000	-0.01883	-3.5301	3.1614E-6	0.013485	-427.13E-9	
1	Grid 1	2.86126	18.81648	-3.30000	-0.01883	-3.5301	3.0330E-6	0.013159	-416.82E-9	
1	Grid 1	2.86126	18.98988	-3.30000	-0.01881	-3.5301	2.9102E-6	0.012842	-406.79E-9	
1	Grid 1	2.86126	19.16329	-3.30000	-0.01879	-3.5301	2.7929E-6	0.012534	-397.04E-9	
1	Grid 1	2.86126	19.33669	-3.30000	-0.01876	-3.5301	2.6808E-6	0.012235	-387.56E-9	
1	Grid 1	2.86126	19.51010	-3.30000	-0.01872	-3.5301	2.5736E-6	0.011944	-378.35E-9	
1	Grid 1	2.86126	19.68351	-3.30000	-0.01866	-3.5301	2.4712E-6	0.011661	-369.39E-9	
1	Grid 1	2.86126	19.85691	-3.30000	-0.01860	-3.5301	2.3732E-6	0.011386	-360.69E-9	
1	Grid 1	2.86126	20.03032	-3.30000	-0.01854	-3.5301	2.2795E-6	0.011119	-352.22E-9	
1	Grid 1	2.86126	20.20372	-3.30000	-0.01846	-3.5301	2.1900E-6	0.010859	-343.99E-9	
1	Grid 1	2.86126	20.37713	-3.30000	-0.01838	-3.5301	2.1043E-6	0.010606	-335.98E-9	
1	Grid 1	2.86126	20.55053	-3.30000	-0.01829	-3.5301	2.0224E-6	0.010360	-328.20E-9	
1	Grid 1	2.86126	20.72394	-3.30000	-0.01820	-3.5301	1.9440E-6	0.010121	-320.63E-9	
1	Grid 1	2.86126	20.89735	-3.30000	-0.01810	-3.5301	1.8690E-6	0.0098886	-313.27E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	2.86126	21.07075	-3.30000	-0.01799	-3.5301	1.7972E-6	0.0096625	-306.11E-9	
1	Grid 1	2.86126	21.24416	-3.30000	-0.01788	-3.5301	1.7286E-6	0.0094427	-299.15E-9	
1	Grid 1	2.86126	21.41756	-3.30000	-0.01776	-3.5301	1.6628E-6	0.0092289	-292.38E-9	
1	Grid 1	2.86126	21.59097	-3.30000	-0.01765	-3.5301	1.5999E-6	0.0090209	-285.79E-9	
1	Grid 1	2.86126	21.76438	-3.30000	-0.01752	-3.5301	1.5396E-6	0.0088185	-279.38E-9	
1	Grid 1	2.86126	21.93778	-3.30000	-0.01739	-3.5301	1.4819E-6	0.0086217	-273.15E-9	
1	Grid 1	2.86126	22.11119	-3.30000	-0.01726	-3.5301	1.4267E-6	0.0084301	-267.08E-9	
1	Grid 1	2.86126	22.28459	-3.30000	-0.01713	-3.5301	1.3737E-6	0.0082438	-261.18E-9	
1	Grid 1	2.86126	22.45800	-3.30000	-0.01699	-3.5301	1.3230E-6	0.0080625	-255.44E-9	
1	Grid 1	2.86126	22.63140	-3.30000	-0.01686	-3.5301	1.2744E-6	0.0078860	-249.85E-9	
1	Grid 1	2.86126	22.80481	-3.30000	-0.01671	-3.5301	1.2278E-6	0.0077142	-244.41E-9	
1	Grid 1	2.86126	22.97822	-3.30000	-0.01657	-3.5301	1.1832E-6	0.0075471	-239.12E-9	
1	Grid 1	2.86126	23.15162	-3.30000	-0.01643	-3.5301	1.1404E-6	0.0073843	-233.96E-9	
1	Grid 1	2.86126	23.32503	-3.30000	-0.01628	-3.5301	1.0993E-6	0.0072259	-228.95E-9	
1	Grid 1	2.86126	23.49843	-3.30000	-0.01613	-3.5301	1.0600E-6	0.0070717	-224.06E-9	
1	Grid 1	2.86126	23.67184	-3.30000	-0.01598	-3.5301	1.0222E-6	0.0069215	-219.30E-9	
1	Grid 1	2.86126	23.84525	-3.30000	-0.01583	-3.5301	985.99E-9	0.0067752	-214.67E-9	
1	Grid 1	2.86126	24.01865	-3.30000	-0.01568	-3.5301	951.23E-9	0.0066328	-210.16E-9	
1	Grid 1	2.86126	24.19206	-3.30000	-0.01553	-3.5301	917.86E-9	0.0064941	-205.77E-9	
1	Grid 1	2.86126	24.36546	-3.30000	-0.01538	-3.5301	885.83E-9	0.0063589	-201.49E-9	
1	Grid 1	2.86126	24.53887	-3.30000	-0.01522	-3.5301	855.08E-9	0.0062273	-197.32E-9	
1	Grid 1	2.86126	24.71227	-3.30000	-0.01507	-3.5301	825.56E-9	0.0060990	-193.25E-9	
1	Grid 1	2.86126	24.88568	-3.30000	-0.01492	-3.5301	797.20E-9	0.0059740	-189.29E-9	
1	Grid 1	2.86126	25.05909	-3.30000	-0.01476	-3.5301	769.95E-9	0.0058522	-185.44E-9	
1	Grid 1	2.86126	25.23249	-3.30000	-0.01461	-3.5301	743.78E-9	0.0057336	-181.68E-9	
1	Grid 1	2.86126	25.40590	-3.30000	-0.01446	-3.5301	718.63E-9	0.0056179	-178.01E-9	
1	Grid 1	2.86126	25.57930	-3.30000	-0.01430	-3.5301	694.45E-9	0.0055051	-174.44E-9	
1	Grid 1	2.86126	25.75271	-3.30000	-0.01415	-3.5301	671.21E-9	0.0053951	-170.96E-9	
1	Grid 1	2.86126	25.92612	-3.30000	-0.01400	-3.5301	648.86E-9	0.0052880	-167.56E-9	
1	Grid 1	2.86126	26.09952	-3.30000	-0.01385	-3.5301	627.37E-9	0.0051834	-164.25E-9	
1	Grid 1	2.86126	26.27293	-3.30000	-0.01370	-3.5301	606.70E-9	0.0050815	-161.02E-9	
1	Grid 1	2.86126	26.44633	-3.30000	-0.01355	-3.5301	586.82E-9	0.0049821	-157.87E-9	
1	Grid 1	2.86126	26.61974	-3.30000	-0.01340	-3.5301	567.69E-9	0.0048851	-154.80E-9	
1	Grid 1	2.86126	26.79314	-3.30000	-0.01325	-3.5301	549.28E-9	0.0047905	-151.80E-9	
1	Grid 1	2.86126	26.96655	-3.30000	-0.01310	-3.5301	531.55E-9	0.0046982	-148.88E-9	
1	Grid 1	2.86126	27.13996	-3.30000	-0.01295	-3.5301	514.49E-9	0.0046082	-146.03E-9	
1	Grid 1	2.86126	27.31336	-3.30000	-0.01281	-3.5301	498.06E-9	0.0045203	-143.24E-9	
1	Grid 1	2.86126	27.48677	-3.30000	-0.01266	-3.5301	482.24E-9	0.0044346	-140.53E-9	
1	Grid 1	2.86126	27.66017	-3.30000	-0.01252	-3.5301	467.00E-9	0.0043509	-137.87E-9	
1	Grid 1	2.86126	27.83358	-3.30000	-0.01238	-3.5301	452.32E-9	0.0042692	-135.29E-9	!
1	Grid 1	2.86126	28.00698	-3.30000	-0.01223	-3.5301	438.17E-9	0.0041894	-132.76E-9	!
1	Grid 1	2.86126	28.18039	-3.30000	-0.01209	-3.5301	424.54E-9	0.0041116	-130.29E-9	!
1	Grid 1	2.86126	28.35380	-3.30000	-0.01195	-3.5301	411.39E-9	0.0040355	-127.88E-9	!
1	Grid 1	2.86126	28.52720	-3.30000	-0.01182	-3.5301	398.72E-9	0.0039613	-125.53E-9	!
1	Grid 1	2.86126	28.70061	-3.30000	-0.01168	-3.5301	386.51E-9	0.0038887	-123.23E-9	!
1	Grid 1	2.86126	28.87401	-3.30000	-0.01154	-3.5301	374.72E-9	0.0038179	-120.99E-9	!
1	Grid 1	2.86126	29.04742	-3.30000	-0.01141	-3.5301	363.36E-9	0.0037487	-118.80E-9	!
1	Grid 1	2.86126	29.22083	-3.30000	-0.01127	-3.5301	352.40E-9	0.0036811	-116.66E-9	!
1	Grid 1	2.86126	29.39423	-3.30000	-0.01114	-3.5301	341.82E-9	0.0036151	-114.56E-9	!
1	Grid 1	2.86126	29.56764	-3.30000	-0.01101	-3.5301	331.61E-9	0.0035506	-112.52E-9	!
1	Grid 1	2.86126	29.74104	-3.30000	-0.01088	-3.5301	321.75E-9	0.0034875	-110.52E-9	!
1	Grid 1	2.98915	-4.94012	-3.30000	-0.01021	-3.5301	11.519E-6	0.028893	-914.66E-9	!
1	Grid 1	2.98915	-4.76672	-3.30000	-0.00951	-3.5301	12.032E-6	0.029644	-938.41E-9	!
1	Grid 1	2.98915	-4.59331	-3.30000	-0.00877	-3.5301	12.565E-6	0.030412	-962.70E-9	!
1	Grid 1	2.98915	-4.41991	-3.30000	-0.00800	-3.5301	13.120E-6	0.031197	-987.52E-9	!
1	Grid 1	2.98915	-4.24650	-3.30000	-0.00720	-3.5301	13.696E-6	0.031998	-1.0129E-6	!
1	Grid 1	2.98915	-4.07309	-3.30000	-0.00636	-3.5301	14.295E-6	0.032816	-1.0387E-6	!
1	Grid 1	2.98915	-3.89969	-3.30000	-0.00549	-3.5301	14.916E-6	0.033650	-1.0651E-6	!
1	Grid 1	2.98915	-3.72628	-3.30000	-0.00459	-3.5301	15.559E-6	0.034500	-1.0920E-6	!
1	Grid 1	2.98915	-3.55288	-3.30000	-0.00365	-3.5301	16.225E-6	0.035365	-1.1193E-6	!
1	Grid 1	2.98915	-3.37947	-3.30000	-0.00268	-3.5301	16.914E-6	0.036245	-1.1471E-6	!
1	Grid 1	2.98915	-3.20606	-3.30000	-0.00168	-3.5301	17.625E-6	0.037140	-1.1754E-6	!
1	Grid 1	2.98915	-3.03266	-3.30000	-0.00065	-3.5301	18.359E-6	0.038049	-1.2041E-6	!
1	Grid 1	2.98915	-2.85925	-3.30000	0.00041	-3.5301	19.116E-6	0.038970	-1.2333E-6	!
1	Grid 1	2.98915	-2.68585	-3.30000	0.00150	-3.5301	19.895E-6	0.039904	-1.2628E-6	!
1	Grid 1	2.98915	-2.51244	-3.30000	0.00261	-3.5301	20.695E-6	0.040850	-1.2927E-6	
1	Grid 1	2.98915	-2.33904	-3.30000	0.00375	-3.5301	21.517E-6	0.041806	-1.3229E-6	
1	Grid 1	2.98915	-2.16563	-3.30000	0.00492	-3.5301	22.359E-6	0.042771	-1.3534E-6	
1	Grid 1	2.98915	-1.99222	-3.30000	0.00611	-3.5301	23.220E-6	0.043745	-1.3842E-6	
1	Grid 1	2.98915	-1.81882	-3.30000	0.00732	-3.5301	24.100E-6	0.044725	-1.4152E-6	
1	Grid 1	2.98915	-1.64541	-3.30000	0.00855	-3.5301	24.997E-6	0.045711	-1.4463E-6	
1	Grid 1	2.98915	-1.47201	-3.30000	0.00979	-3.5301	25.910E-6	0.046702	-1.4776E-6	
1	Grid 1	2.98915	-1.29860	-3.30000	0.01105	-3.5301	26.837E-6	0.047695	-1.5090E-6	
1	Grid 1	2.98915	-1.12519	-3.30000	0.01232	-3.5301	27.776E-6	0.048689	-1.5404E-6	
1	Grid 1	2.98915	-0.95179	-3.30000	0.01360	-3.5301	28.726E-6	0.049682	-1.5718E-6	
1	Grid 1	2.98915	-0.77838	-3.30000	0.01489	-3.5301	29.685E-6	0.050672	-1.6031E-6	
1	Grid 1	2.98915	-0.60498	-3.30000	0.01618	-3.5301	30.650E-6	0.051658	-1.6342E-6	
1	Grid 1	2.98915	-0.43157	-3.30000	0.01746	-3.5301	31.619E-6	0.052637	-1.6651E-6	
1	Grid 1	2.98915	-0.25817	-3.30000	0.01875	-3.5301	32.589E-6	0.053608	-1.6958E-6	
1	Grid 1	2.98915	-0.08476	-3.30000	0.02003	-3.5301	33.559E-6	0.054568	-1.7261E-6	
1	Grid 1	2.98915	0.08865	-3.30000	0.02129	-3.5301	34.524E-6	0.055515	-1.7560E-6	
1	Grid 1	2.98915	0.26205	-3.30000	0.02254	-3.5301	35.482E-6	0.056447	-1.7855E-6	
1	Grid 1	2.98915	0.43546	-3.30000	0.02378	-3.5301	36.430E-6	0.057361	-1.8144E-6	
1	Grid 1	2.98915	0.60886	-3.30000	0.02499	-3.5301	37.366E-6	0.058256	-1.8426E-6	
1	Grid 1	2.98915	0.78227	-3.30000	0.02618	-3.5301	38.285E-6	0.059129	-1.8702E-6	
1	Grid 1	2.98915	0.95568	-3.30000	0.02734	-3.5301	39.185E-6	0.059978	-1.8970E-6	
1	Grid 1	2.98915	1.12908	-3.30000	0.02847	-3.5301	40.063E-6	0.060800	-1.9230E-6	
1	Grid 1	2.98915	1.30249	-3.30000	0.02956	-3.5301	40.915E-6	0.061593	-1.9480E-6	
1	Grid 1	2.98915	1.47589	-3.30000	0.03061	-3.5301	41.739E-6	0.062355	-1.9721E-6	
1	Grid 1	2.98915	1.64930	-3.30000	0.03162	-3.5301	42.531E-6	0.063085	-1.9951E-6	
1	Grid 1	2.98915	1.82270	-3.30000	0.03258	-3.5301	43.288E-6	0.063779	-2.0170E-6	
1	Grid 1	2.98915	1.99611	-3.30000	0.03350	-3.5301	44.008E-6	0.064435	-2.0378E-6	
1	Grid 1	2.98915	2.16952	-3.30000	0.03436	-3.5301	44.687E-6	0.065053	-2.0573E-6	
1	Grid 1	2.98915	2.34292	-3.30000	0.03516	-3.5301	45.324E-6	0.065630	-2.0755E-6	
1	Grid 1	2.98915	2.51633	-3.30000	0.03591	-3.5301	45.915E-6	0.066163	-2.0923E-6	
1	Grid 1	2.98915	2.68973	-3.30000	0.03660	-3.5301	46.458E-6	0.066653	-2.1078E-6	
1	Grid 1	2.98915	2.86314	-3.30000	0.03722	-3.5301	46.951E-6	0.067097	-2.1218E-6	
1	Grid 1	2.98915	3.03655	-3.30000	0.03778	-3.5301	47.393E-6	0.067493	-2.1343E-6	
1	Grid 1	2.98915	3.20995	-3.30000	0.03827	-3.5301	47.781E-6	0.067842	-2.1453E-6	
1	Grid 1	2.98915	3.38336	-3.30000	0.03869	-3.5301	48.115E-6	0.068140	-2.1548E-6	
1	Grid 1	2.98915	3.55676	-3.30000	0.03904	-3.5301	48.391E-6	0.068389	-2.1626E-6	
1	Grid 1	2.98915	3.73017	-3.30000	0.03931	-3.5301	48.611E-6	0.068586	-2.1689E-6	
1	Grid 1	2.98915	3.90357	-3.30000	0.03952	-3.5301	48.772E-6	0.068732	-2.1735E-6	
1	Grid 1	2.98915	4.07698	-3.30000	0.03965	-3.5301	48.875E-6	0.068826	-2.1764E-6	
1	Grid 1	2.98915	4.25039	-3.30000	0.03971	-3.5301	48.918E-6	0.068867	-2.1777E-6	
1	Grid 1	2.98915	4.42379	-3.30000	0.03969	-3.5301	48.902E-6	0.068855	-2.1774E-6	
1	Grid 1	2.98915	4.59720	-3.30000	0.03960	-3.5301	48.827E-6	0.068792	-2.1753E-6	
1	Grid 1	2.98915	4.77060	-3.30000	0.03943	-3.5301	48.694E-6	0.068676	-2.1717E-6	
1	Grid 1	2.98915	4.94401	-3.30000	0.03920	-3.5301	48.502E-6	0.068508	-2.1664E-6	
1	Grid 1	2.98915	5.11742	-3.30000	0.03889	-3.5301	48.252E-6	0.068289	-2.1595E-6	
1	Grid 1	2.98915	5.29082	-3.30000	0.03850	-3.5301	47.946E-6	0.068020	-2.1510E-6	
1	Grid 1	2.98915	5.46423	-3.30000	0.03805	-3.5301	47.585E-6	0.067700	-2.1409E-6	
1	Grid 1	2.98915	5.63763	-3.30000	0.03753	-3.5301	47.170E-6	0.067332	-2.1293E-6	
1	Grid 1	2.98915	5.81104	-3.30000	0.03695	-3.5301	46.704E-6	0.066917	-2.1161E-6	
1	Grid 1	2.98915	5.98444	-3.30000	0.03630	-3.5301	46.187E-6	0.066455	-2.1016E-6	
1	Grid 1	2.98915	6.15785	-3.30000	0.03559	-3.5301	45.622E-6	0.065949	-2.0856E-6	
1	Grid 1	2.98915	6.33126	-3.30000	0.03482	-3.5301	45.011E-6	0.065399	-2.0682E-6	
1	Grid 1	2.98915	6.50466	-3.30000	0.03399	-3.5301	44.356E-6	0.064807	-2.0495E-6	
1	Grid 1	2.98915	6.67807	-3.30000	0.03311	-3.5301	43.661E-6	0.064176	-2.0296E-6	
1	Grid 1	2.98915	6.85147	-3.30000	0.03218	-3.5301	42.928E-6	0.063507	-2.0085E-6	
1	Grid 1	2.98915	7.02488	-3.30000	0.03120	-3.5301	42.158E-6	0.062802	-1.9862E-6	
1	Grid 1	2.98915	7.19829	-3.30000	0.03018	-3.5301	41.357E-6	0.062062	-1.9628E-6	
1	Grid 1	2.98915	7.37169	-3.30000	0.02911	-3.5301	40.525E-6	0.061291	-1.9385E-6	
1	Grid 1	2.98915	7.54510	-3.30000	0.02801	-3.5301	39.667E-6	0.060490	-1.9132E-6	
1	Grid 1	2.98915	7.71850	-3.30000	0.02688	-3.5301	38.786E-6	0.059662	-1.8870E-6	
1	Grid 1	2.98915	7.89191	-3.30000	0.02571	-3.5301	37.884E-6	0.058808	-1.8601E-6	
1	Grid 1	2.98915	8.06531	-3.30000	0.02452	-3.5301	36.964E-6	0.057931	-1.8324E-6	
1	Grid 1	2.98915	8.23872	-3.30000	0.02330	-3.5301	36.030E-6	0.057033	-1.8040E-6	
1	Grid 1	2.98915	8.41213	-3.30000	0.02207	-3.5301	35.085E-6	0.056117	-1.7751E-6	
1	Grid 1	2.98915	8.58553	-3.30000	0.02082	-3.5301	34.131E-6	0.055184	-1.7456E-6	
1	Grid 1	2.98915	8.75894	-3.30000	0.01955	-3.5301	33.172E-6	0.054237	-1.7157E-6	
1	Grid 1	2.98915	8.93234	-3.30000	0.01828	-3.5301	32.209E-6	0.053278	-1.6854E-6	
1	Grid 1	2.98915	9.10575	-3.30000	0.01700	-3.5301	31.247E-6	0.052309	-1.6548E-6	
1	Grid 1	2.98915	9.27916	-3.30000	0.01572	-3.5301	30.287E-6	0.051333	-1.6239E-6	
1	Grid 1	2.98915	9.45256	-3.30000	0.01444	-3.5301	29.332E-6	0.050350	-1.5929E-6	
1	Grid 1	2.98915	9.62597	-3.30000	0.01316	-3.5301	28.383E-6	0.049363	-1.5617E-6	
1	Grid 1	2.98915	9.79937	-3.30000	0.01189	-3.5301	27.444E-6	0.048375	-1.5305E-6	
1	Grid 1	2.98915	9.97278	-3.30000	0.01063	-3.5301	26.516E-6	0.047386	-1.4992E-6	
1	Grid 1	2.98915	10.14618	-3.30000	0.00939	-3.5301	25.601E-6	0.046398	-1.4680E-6	
1	Grid 1	2.98915	10.31959	-3.30000	0.00815	-3.5301	24.700E-6	0.045414	-1.4369E-6	
1	Grid 1	2.98915	10.49300	-3.30000	0.00694	-3.5301	23.815E-6	0.044434	-1.4059E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	2.98915	10.66640	-3.30000	0.00574	-3.5301	22.947E-6	0.043459	-1.3752E-6	
1	Grid 1	2.98915	10.83981	-3.30000	0.00456	-3.5301	22.098E-6	0.042492	-1.3446E-6	
1	Grid 1	2.98915	11.01321	-3.30000	0.00341	-3.5301	21.268E-6	0.041534	-1.3143E-6	
1	Grid 1	2.98915	11.18662	-3.30000	0.00228	-3.5301	20.458E-6	0.040585	-1.2843E-6	
1	Grid 1	2.98915	11.36003	-3.30000	0.00118	-3.5301	19.669E-6	0.039646	-1.2546E-6	
1	Grid 1	2.98915	11.53343	-3.30000	0.00010	-3.5301	18.902E-6	0.038719	-1.2253E-6	
1	Grid 1	2.98915	11.70684	-3.30000	-0.00094	-3.5301	18.156E-6	0.037804	-1.1964E-6	
1	Grid 1	2.98915	11.88024	-3.30000	-0.00196	-3.5301	17.432E-6	0.036903	-1.1679E-6	
1	Grid 1	2.98915	12.05365	-3.30000	-0.00294	-3.5301	16.731E-6	0.036015	-1.1399E-6	
1	Grid 1	2.98915	12.22705	-3.30000	-0.00390	-3.5301	16.052E-6	0.035142	-1.1123E-6	
1	Grid 1	2.98915	12.40046	-3.30000	-0.00482	-3.5301	15.395E-6	0.034284	-1.0851E-6	
1	Grid 1	2.98915	12.57387	-3.30000	-0.00571	-3.5301	14.761E-6	0.033440	-1.0585E-6	
1	Grid 1	2.98915	12.74727	-3.30000	-0.00657	-3.5301	14.148E-6	0.032613	-1.0323E-6	
1	Grid 1	2.98915	12.92068	-3.30000	-0.00739	-3.5301	13.558E-6	0.031802	-1.0066E-6	
1	Grid 1	2.98915	13.09408	-3.30000	-0.00818	-3.5301	12.990E-6	0.031007	-981.50E-9	
1	Grid 1	2.98915	13.26749	-3.30000	-0.00894	-3.5301	12.442E-6	0.030228	-956.88E-9	
1	Grid 1	2.98915	13.44090	-3.30000	-0.00967	-3.5301	11.916E-6	0.029466	-932.78E-9	
1	Grid 1	2.98915	13.61430	-3.30000	-0.01036	-3.5301	11.409E-6	0.028721	-909.21E-9	
1	Grid 1	2.98915	13.78771	-3.30000	-0.01102	-3.5301	10.923E-6	0.027992	-886.16E-9	
1	Grid 1	2.98915	13.96111	-3.30000	-0.01165	-3.5301	10.456E-6	0.027280	-863.65E-9	
1	Grid 1	2.98915	14.13452	-3.30000	-0.01224	-3.5301	10.008E-6	0.026585	-841.65E-9	
1	Grid 1	2.98915	14.30792	-3.30000	-0.01281	-3.5301	9.5787E-6	0.025906	-820.18E-9	
1	Grid 1	2.98915	14.48133	-3.30000	-0.01334	-3.5301	9.1670E-6	0.025244	-799.23E-9	
1	Grid 1	2.98915	14.65474	-3.30000	-0.01385	-3.5301	8.7725E-6	0.024598	-778.80E-9	
1	Grid 1	2.98915	14.82814	-3.30000	-0.01432	-3.5301	8.3947E-6	0.023968	-758.87E-9	
1	Grid 1	2.98915	15.00155	-3.30000	-0.01476	-3.5301	8.0330E-6	0.023354	-739.45E-9	
1	Grid 1	2.98915	15.17495	-3.30000	-0.01518	-3.5301	7.6868E-6	0.022756	-720.52E-9	
1	Grid 1	2.98915	15.34836	-3.30000	-0.01557	-3.5301	7.3556E-6	0.022173	-702.08E-9	
1	Grid 1	2.98915	15.52177	-3.30000	-0.01594	-3.5301	7.0389E-6	0.021605	-684.13E-9	
1	Grid 1	2.98915	15.69517	-3.30000	-0.01627	-3.5301	6.7360E-6	0.021053	-666.65E-9	
1	Grid 1	2.98915	15.86858	-3.30000	-0.01658	-3.5301	6.4465E-6	0.020515	-649.63E-9	
1	Grid 1	2.98915	16.04198	-3.30000	-0.01687	-3.5301	6.1697E-6	0.019992	-633.07E-9	
1	Grid 1	2.98915	16.21539	-3.30000	-0.01714	-3.5301	5.9053E-6	0.019482	-616.95E-9	
1	Grid 1	2.98915	16.38879	-3.30000	-0.01738	-3.5301	5.6526E-6	0.018987	-601.28E-9	
1	Grid 1	2.98915	16.56220	-3.30000	-0.01760	-3.5301	5.4112E-6	0.018505	-586.03E-9	
1	Grid 1	2.98915	16.73561	-3.30000	-0.01780	-3.5301	5.1806E-6	0.018036	-571.20E-9	
1	Grid 1	2.98915	16.90901	-3.30000	-0.01798	-3.5301	4.9604E-6	0.017581	-556.78E-9	
1	Grid 1	2.98915	17.08242	-3.30000	-0.01814	-3.5301	4.7500E-6	0.017138	-542.76E-9	
1	Grid 1	2.98915	17.25582	-3.30000	-0.01828	-3.5301	4.5492E-6	0.016707	-529.12E-9	
1	Grid 1	2.98915	17.42923	-3.30000	-0.01840	-3.5301	4.3573E-6	0.016288	-515.87E-9	
1	Grid 1	2.98915	17.60264	-3.30000	-0.01850	-3.5301	4.1742E-6	0.015881	-502.99E-9	
1	Grid 1	2.98915	17.77604	-3.30000	-0.01859	-3.5301	3.9992E-6	0.015486	-490.47E-9	
1	Grid 1	2.98915	17.94945	-3.30000	-0.01867	-3.5301	3.8322E-6	0.015101	-478.30E-9	
1	Grid 1	2.98915	18.12285	-3.30000	-0.01872	-3.5301	3.6727E-6	0.014728	-466.47E-9	
1	Grid 1	2.98915	18.29626	-3.30000	-0.01877	-3.5301	3.5204E-6	0.014365	-454.98E-9	
1	Grid 1	2.98915	18.46966	-3.30000	-0.01880	-3.5301	3.3749E-6	0.014012	-443.81E-9	
1	Grid 1	2.98915	18.64307	-3.30000	-0.01882	-3.5301	3.2360E-6	0.013669	-432.96E-9	
1	Grid 1	2.98915	18.81648	-3.30000	-0.01882	-3.5301	3.1033E-6	0.013336	-422.41E-9	
1	Grid 1	2.98915	18.98988	-3.30000	-0.01882	-3.5301	2.9766E-6	0.013012	-412.15E-9	
1	Grid 1	2.98915	19.16329	-3.30000	-0.01880	-3.5301	2.8556E-6	0.012697	-402.19E-9	
1	Grid 1	2.98915	19.33669	-3.30000	-0.01877	-3.5301	2.7399E-6	0.012391	-392.51E-9	
1	Grid 1	2.98915	19.51010	-3.30000	-0.01873	-3.5301	2.6294E-6	0.012094	-383.10E-9	
1	Grid 1	2.98915	19.68351	-3.30000	-0.01869	-3.5301	2.5239E-6	0.011805	-373.95E-9	
1	Grid 1	2.98915	19.85691	-3.30000	-0.01863	-3.5301	2.4230E-6	0.011524	-365.07E-9	
1	Grid 1	2.98915	20.03032	-3.30000	-0.01857	-3.5301	2.3266E-6	0.011252	-356.43E-9	
1	Grid 1	2.98915	20.20372	-3.30000	-0.01850	-3.5301	2.2344E-6	0.010986	-348.03E-9	
1	Grid 1	2.98915	20.37713	-3.30000	-0.01842	-3.5301	2.1463E-6	0.010729	-339.87E-9	
1	Grid 1	2.98915	20.55053	-3.30000	-0.01833	-3.5301	2.0621E-6	0.010478	-331.94E-9	
1	Grid 1	2.98915	20.72394	-3.30000	-0.01824	-3.5301	1.9815E-6	0.010235	-324.22E-9	
1	Grid 1	2.98915	20.89735	-3.30000	-0.01814	-3.5301	1.9045E-6	0.0099977	-316.73E-9	
1	Grid 1	2.98915	21.07075	-3.30000	-0.01804	-3.5301	1.8308E-6	0.0097675	-309.44E-9	
1	Grid 1	2.98915	21.24416	-3.30000	-0.01793	-3.5301	1.7604E-6	0.0095437	-302.35E-9	
1	Grid 1	2.98915	21.41756	-3.30000	-0.01782	-3.5301	1.6929E-6	0.0093260	-295.46E-9	
1	Grid 1	2.98915	21.59097	-3.30000	-0.01770	-3.5301	1.6284E-6	0.0091144	-288.75E-9	
1	Grid 1	2.98915	21.76438	-3.30000	-0.01757	-3.5301	1.5666E-6	0.0089085	-282.23E-9	
1	Grid 1	2.98915	21.93778	-3.30000	-0.01745	-3.5301	1.5075E-6	0.0087083	-275.89E-9	
1	Grid 1	2.98915	22.11119	-3.30000	-0.01732	-3.5301	1.4509E-6	0.0085136	-269.73E-9	
1	Grid 1	2.98915	22.28459	-3.30000	-0.01719	-3.5301	1.3967E-6	0.0083242	-263.73E-9	
1	Grid 1	2.98915	22.45800	-3.30000	-0.01705	-3.5301	1.3448E-6	0.0081399	-257.89E-9	
1	Grid 1	2.98915	22.63140	-3.30000	-0.01691	-3.5301	1.2951E-6	0.0079606	-252.21E-9	
1	Grid 1	2.98915	22.80481	-3.30000	-0.01677	-3.5301	1.2475E-6	0.0077861	-246.69E-9	
1	Grid 1	2.98915	22.97822	-3.30000	-0.01663	-3.5301	1.2018E-6	0.0076163	-241.31E-9	
1	Grid 1	2.98915	23.15162	-3.30000	-0.01648	-3.5301	1.1581E-6	0.0074511	-236.08E-9	
1	Grid 1	2.98915	23.32503	-3.30000	-0.01634	-3.5301	1.1161E-6	0.0072903	-230.98E-9	
1	Grid 1	2.98915	23.49843	-3.30000	-0.01619	-3.5301	1.0759E-6	0.0071338	-226.03E-9	
1	Grid 1	2.98915	23.67184	-3.30000	-0.01604	-3.5301	1.0374E-6	0.0069814	-221.20E-9	
1	Grid 1	2.98915	23.84525	-3.30000	-0.01589	-3.5301	1.0004E-6	0.0068330	-216.50E-9	
1	Grid 1	2.98915	24.01865	-3.30000	-0.01574	-3.5301	964.91E-9	0.0066885	-211.93E-9	
1	Grid 1	2.98915	24.19206	-3.30000	-0.01559	-3.5301	930.87E-9	0.0065479	-207.47E-9	
1	Grid 1	2.98915	24.36546	-3.30000	-0.01543	-3.5301	898.20E-9	0.0064109	-203.13E-9	
1	Grid 1	2.98915	24.53887	-3.30000	-0.01528	-3.5301	866.85E-9	0.0062774	-198.90E-9	
1	Grid 1	2.98915	24.71227	-3.30000	-0.01513	-3.5301	836.76E-9	0.0061474	-194.79E-9	
1	Grid 1	2.98915	24.88568	-3.30000	-0.01497	-3.5301	807.86E-9	0.0060208	-190.77E-9	
1	Grid 1	2.98915	25.05909	-3.30000	-0.01482	-3.5301	780.10E-9	0.0058974	-186.87E-9	
1	Grid 1	2.98915	25.23249	-3.30000	-0.01467	-3.5301	753.45E-9	0.0057772	-183.06E-9	
1	Grid 1	2.98915	25.40590	-3.30000	-0.01451	-3.5301	727.83E-9	0.0056600	-179.35E-9	
1	Grid 1	2.98915	25.57930	-3.30000	-0.01436	-3.5301	703.22E-9	0.0055458	-175.73E-9	
1	Grid 1	2.98915	25.75271	-3.30000	-0.01421	-3.5301	679.57E-9	0.0054345	-172.20E-9	
1	Grid 1	2.98915	25.92612	-3.30000	-0.01405	-3.5301	656.84E-9	0.0053260	-168.77E-9	
1	Grid 1	2.98915	26.09952	-3.30000	-0.01390	-3.5301	634.98E-9	0.0052203	-165.42E-9	
1	Grid 1	2.98915	26.27293	-3.30000	-0.01375	-3.5301	613.96E-9	0.0051171	-162.15E-9	
1	Grid 1	2.98915	26.44633	-3.30000	-0.01360	-3.5301	593.74E-9	0.0050166	-158.96E-9	
1	Grid 1	2.98915	26.61974	-3.30000	-0.01345	-3.5301	574.29E-9	0.0049185	-155.86E-9	
1	Grid 1	2.98915	26.79314	-3.30000	-0.01330	-3.5301	555.58E-9	0.0048228	-152.83E-9	
1	Grid 1	2.98915	26.96655	-3.30000	-0.01315	-3.5301	537.57E-9	0.0047295	-149.87E-9	
1	Grid 1	2.98915	27.13996	-3.30000	-0.01300	-3.5301	520.24E-9	0.0046384	-146.98E-9	
1	Grid 1	2.98915	27.31336	-3.30000	-0.01286	-3.5301	503.55E-9	0.0045496	-144.17E-9	
1	Grid 1	2.98915	27.48677	-3.30000	-0.01271	-3.5301	487.49E-9	0.0044629	-141.42E-9	
1	Grid 1	2.98915	27.66017	-3.30000	-0.01257	-3.5301	472.01E-9	0.0043783	-138.74E-9	
1	Grid 1	2.98915	27.83358	-3.30000	-0.01242	-3.5301	457.11E-9	0.0042958	-136.13E-9	!
1	Grid 1	2.98915	28.00698	-3.30000	-0.01228	-3.5301	442.75E-9	0.0042152	-133.58E-9	!
1	Grid 1	2.98915	28.18039	-3.30000	-0.01214	-3.5301	428.92E-9	0.0041365	-131.08E-9	!
1	Grid 1	2.98915	28.35380	-3.30000	-0.01200	-3.5301	415.59E-9	0.0040597	-128.65E-9	!
1	Grid 1	2.98915	28.52720	-3.30000	-0.01186	-3.5301	402.74E-9	0.0039847	-126.27E-9	!
1	Grid 1	2.98915	28.70061	-3.30000	-0.01172	-3.5301	390.35E-9	0.0039115	-123.95E-9	!
1	Grid 1	2.98915	28.87401	-3.30000	-0.01158	-3.5301	378.40E-9	0.0038400	-121.69E-9	!
1	Grid 1	2.98915	29.04742	-3.30000	-0.01145	-3.5301	366.88E-9	0.0037701	-119.47E-9	!
1	Grid 1	2.98915	29.22083	-3.30000	-0.01132	-3.5301	355.77E-9	0.0037019	-117.31E-9	!
1	Grid 1	2.98915	29.39423	-3.30000	-0.01118	-3.5301	345.05E-9	0.0036352	-115.20E-9	!
1	Grid 1	2.98915	29.56764	-3.30000	-0.01105	-3.5301	334.70E-9	0.0035701	-113.14E-9	!
1	Grid 1	2.98915	29.74104	-3.30000	-0.01092	-3.5301	324.72E-9	0.0035064	-111.12E-9	!
1	Grid 1	3.11704	-4.94012	-3.30000	-0.00957	-3.5301	11.976E-6	0.029547	-935.33E-9	!
1	Grid 1	3.11704	-4.76672	-3.30000	-0.00883	-3.5301	12.517E-6	0.030327	-960.00E-9	!
1	Grid 1	3.11704	-4.59331	-3.30000	-0.00804	-3.5301	13.082E-6	0.031125	-985.23E-9	!
1	Grid 1	3.11704	-4.41991	-3.30000	-0.00723	-3.5301	13.669E-6	0.031941	-1.0110E-6	!
1	Grid 1	3.11704	-4.24650	-3.30000	-0.00637	-3.5301	14.280E-6	0.032774	-1.0374E-6	!
1	Grid 1	3.11704	-4.07309	-3.30000	-0.00548	-3.5301	14.914E-6	0.033626	-1.0643E-6	!
1	Grid 1	3.11704	-3.89969	-3.30000	-0.00456	-3.5301	15.573E-6	0.034494	-1.0918E-6	!
1	Grid 1	3.11704	-3.72628	-3.30000	-0.00360	-3.5301	16.257E-6	0.035380	-1.1198E-6	!
1	Grid 1	3.11704	-3.55288	-3.30000	-0.00261	-3.5301	16.965E-6	0.036283	-1.1483E-6	!
1	Grid 1	3.11704	-3.37947	-3.30000	-0.00158	-3.5301	17.698E-6	0.037201	-1.1774E-6	!
1	Grid 1	3.11704	-3.20606	-3.30000	-0.00052	-3.5301	18.457E-6	0.038136	-1.2069E-6	!
1	Grid 1	3.11704	-3.03266	-3.30000	0.00058	-3.5301	19.240E-6	0.039085	-1.2369E-6	!
1	Grid 1	3.11704	-2.85925	-3.30000	0.00171	-3.5301	20.048E-6	0.040049	-1.2674E-6	!
1	Grid 1	3.11704	-2.68585	-3.30000	0.00286	-3.5301	20.880E-6	0.041026	-1.2983E-6	!
1	Grid 1	3.11704	-2.51244	-3.30000	0.00405	-3.5301	21.737E-6	0.042017	-1.3296E-6	
1	Grid 1	3.11704	-2.33904	-3.30000	0.00527	-3.5301	22.617E-6	0.043018	-1.3612E-6	
1	Grid 1	3.11704	-2.16563	-3.30000	0.00651	-3.5301	23.519E-6	0.044030	-1.3932E-6	
1	Grid 1	3.11704	-1.99222	-3.30000	0.00777	-3.5301	24.443E-6	0.045052	-1.4255E-6	
1	Grid 1	3.11704	-1.81882	-3.30000	0.00906	-3.5301	25.388E-6	0.046081	-1.4580E-6	
1	Grid 1	3.11704	-1.64541	-3.30000	0.01037	-3.5301	26.352E-6	0.047117	-1.4907E-6	
1	Grid 1	3.11704	-1.47201	-3.30000	0.01170	-3.5301	27.334E-6	0.048159	-1.5236E-6	
1	Grid 1	3.11704	-1.29860	-3.30000	0.01304	-3.5301	28.332E-6	0.049203	-1.5566E-6	
1	Grid 1	3.11704	-1.12519	-3.30000	0.01439	-3.5301	29.345E-6	0.050249	-1.5897E-6	
1	Grid 1	3.11704	-0.95179	-3.30000	0.01576	-3.5301	30.370E-6	0.051295	-1.6227E-6	
1	Grid 1	3.11704	-0.77838	-3.30000	0.01713	-3.5301	31.405E-6	0.052338	-1.6557E-6	
1	Grid 1	3.11704	-0.60498	-3.30000	0.01850	-3.5301	32.447E-6	0.053378	-1.6885E-6	
1	Grid 1	3.11704	-0.43157	-3.30000	0.01987	-3.5301	33.495E-6	0.054410	-1.7211E-6	
1	Grid 1	3.11704	-0.25817	-3.30000	0.02124	-3.5301	34.545E-6	0.055435	-1.7535E-6	
1	Grid 1	3.11704	-0.08476	-3.30000	0.02261	-3.5301	35.594E-6	0.056448	-1.7855E-6	
1	Grid 1	3.11704	0.08865	-3.30000	0.02396	-3.5301	36.640E-6	0.057449	-1.8171E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	3.11704	0.26205	-3.30000	0.02530	-3.5301	37.679E-6	0.058434	-1.8482E-6
1	Grid 1	3.11704	0.43546	-3.30000	0.02661	-3.5301	38.707E-6	0.059400	-1.8788E-6
1	Grid 1	3.11704	0.60886	-3.30000	0.02791	-3.5301	39.722E-6	0.060347	-1.9086E-6
1	Grid 1	3.11704	0.78227	-3.30000	0.02918	-3.5301	40.720E-6	0.061270	-1.9378E-6
1	Grid 1	3.11704	0.95568	-3.30000	0.03042	-3.5301	41.698E-6	0.062169	-1.9662E-6
1	Grid 1	3.11704	1.12908	-3.30000	0.03162	-3.5301	42.652E-6	0.063039	-1.9937E-6
1	Grid 1	3.11704	1.30249	-3.30000	0.03279	-3.5301	43.578E-6	0.063879	-2.0202E-6
1	Grid 1	3.11704	1.47589	-3.30000	0.03391	-3.5301	44.474E-6	0.064687	-2.0457E-6
1	Grid 1	3.11704	1.64930	-3.30000	0.03499	-3.5301	45.336E-6	0.065460	-2.0701E-6
1	Grid 1	3.11704	1.82270	-3.30000	0.03602	-3.5301	46.159E-6	0.066196	-2.0933E-6
1	Grid 1	3.11704	1.99611	-3.30000	0.03700	-3.5301	46.943E-6	0.066892	-2.1153E-6
1	Grid 1	3.11704	2.16952	-3.30000	0.03792	-3.5301	47.682E-6	0.067547	-2.1360E-6
1	Grid 1	3.11704	2.34292	-3.30000	0.03878	-3.5301	48.375E-6	0.068159	-2.1553E-6
1	Grid 1	3.11704	2.51633	-3.30000	0.03958	-3.5301	49.019E-6	0.068725	-2.1732E-6
1	Grid 1	3.11704	2.68973	-3.30000	0.04031	-3.5301	49.610E-6	0.069244	-2.1896E-6
1	Grid 1	3.11704	2.86314	-3.30000	0.04098	-3.5301	50.148E-6	0.069715	-2.2045E-6
1	Grid 1	3.11704	3.03655	-3.30000	0.04157	-3.5301	50.629E-6	0.070136	-2.2178E-6
1	Grid 1	3.11704	3.20995	-3.30000	0.04210	-3.5301	51.052E-6	0.070506	-2.2294E-6
1	Grid 1	3.11704	3.38336	-3.30000	0.04255	-3.5301	51.414E-6	0.070823	-2.2394E-6
1	Grid 1	3.11704	3.55676	-3.30000	0.04292	-3.5301	51.716E-6	0.071087	-2.2478E-6
1	Grid 1	3.11704	3.73017	-3.30000	0.04322	-3.5301	51.955E-6	0.071296	-2.2544E-6
1	Grid 1	3.11704	3.90357	-3.30000	0.04344	-3.5301	52.131E-6	0.071451	-2.2593E-6
1	Grid 1	3.11704	4.07698	-3.30000	0.04358	-3.5301	52.242E-6	0.071550	-2.2624E-6
1	Grid 1	3.11704	4.25039	-3.30000	0.04364	-3.5301	52.289E-6	0.071593	-2.2638E-6
1	Grid 1	3.11704	4.42379	-3.30000	0.04362	-3.5301	52.272E-6	0.071581	-2.2634E-6
1	Grid 1	3.11704	4.59720	-3.30000	0.04352	-3.5301	52.190E-6	0.071513	-2.2613E-6
1	Grid 1	3.11704	4.77060	-3.30000	0.04335	-3.5301	52.044E-6	0.071390	-2.2574E-6
1	Grid 1	3.11704	4.94401	-3.30000	0.04309	-3.5301	51.834E-6	0.071212	-2.2517E-6
1	Grid 1	3.11704	5.11742	-3.30000	0.04276	-3.5301	51.562E-6	0.070979	-2.2444E-6
1	Grid 1	3.11704	5.29082	-3.30000	0.04235	-3.5301	51.228E-6	0.070693	-2.2353E-6
1	Grid 1	3.11704	5.46423	-3.30000	0.04187	-3.5301	50.835E-6	0.070354	-2.2246E-6
1	Grid 1	3.11704	5.63763	-3.30000	0.04132	-3.5301	50.383E-6	0.069963	-2.2123E-6
1	Grid 1	3.11704	5.81104	-3.30000	0.04069	-3.5301	49.874E-6	0.069522	-2.1984E-6
1	Grid 1	3.11704	5.98444	-3.30000	0.03999	-3.5301	49.311E-6	0.069032	-2.1829E-6
1	Grid 1	3.11704	6.15785	-3.30000	0.03923	-3.5301	48.696E-6	0.068495	-2.1659E-6
1	Grid 1	3.11704	6.33126	-3.30000	0.03841	-3.5301	48.030E-6	0.067911	-2.1475E-6
1	Grid 1	3.11704	6.50466	-3.30000	0.03753	-3.5301	47.318E-6	0.067284	-2.1277E-6
1	Grid 1	3.11704	6.67807	-3.30000	0.03658	-3.5301	46.561E-6	0.066614	-2.1066E-6
1	Grid 1	3.11704	6.85147	-3.30000	0.03559	-3.5301	45.763E-6	0.065905	-2.0842E-6
1	Grid 1	3.11704	7.02488	-3.30000	0.03454	-3.5301	44.926E-6	0.065157	-2.0606E-6
1	Grid 1	3.11704	7.19829	-3.30000	0.03345	-3.5301	44.054E-6	0.064374	-2.0358E-6
1	Grid 1	3.11704	7.37169	-3.30000	0.03231	-3.5301	43.150E-6	0.063557	-2.0100E-6
1	Grid 1	3.11704	7.54510	-3.30000	0.03113	-3.5301	42.218E-6	0.062709	-1.9832E-6
1	Grid 1	3.11704	7.71850	-3.30000	0.02992	-3.5301	41.260E-6	0.061832	-1.9555E-6
1	Grid 1	3.11704	7.89191	-3.30000	0.02868	-3.5301	40.281E-6	0.060928	-1.9270E-6
1	Grid 1	3.11704	8.06531	-3.30000	0.02740	-3.5301	39.283E-6	0.060001	-1.8977E-6
1	Grid 1	3.11704	8.23872	-3.30000	0.02610	-3.5301	38.270E-6	0.059051	-1.8677E-6
1	Grid 1	3.11704	8.41213	-3.30000	0.02479	-3.5301	37.245E-6	0.058083	-1.8371E-6
1	Grid 1	3.11704	8.58553	-3.30000	0.02345	-3.5301	36.212E-6	0.057097	-1.8060E-6
1	Grid 1	3.11704	8.75894	-3.30000	0.02210	-3.5301	35.173E-6	0.056097	-1.7744E-6
1	Grid 1	3.11704	8.93234	-3.30000	0.02074	-3.5301	34.132E-6	0.055085	-1.7425E-6
1	Grid 1	3.11704	9.10575	-3.30000	0.01938	-3.5301	33.091E-6	0.054063	-1.7102E-6
1	Grid 1	3.11704	9.27916	-3.30000	0.01801	-3.5301	32.054E-6	0.053033	-1.6776E-6
1	Grid 1	3.11704	9.45256	-3.30000	0.01665	-3.5301	31.022E-6	0.051998	-1.6449E-6
1	Grid 1	3.11704	9.62597	-3.30000	0.01529	-3.5301	29.999E-6	0.050958	-1.6121E-6
1	Grid 1	3.11704	9.79937	-3.30000	0.01393	-3.5301	28.987E-6	0.049918	-1.5792E-6
1	Grid 1	3.11704	9.97278	-3.30000	0.01259	-3.5301	27.987E-6	0.048877	-1.5463E-6
1	Grid 1	3.11704	10.14618	-3.30000	0.01126	-3.5301	27.002E-6	0.047839	-1.5135E-6
1	Grid 1	3.11704	10.31959	-3.30000	0.00995	-3.5301	26.033E-6	0.046804	-1.4808E-6
1	Grid 1	3.11704	10.49300	-3.30000	0.00865	-3.5301	25.082E-6	0.045775	-1.4483E-6
1	Grid 1	3.11704	10.66640	-3.30000	0.00738	-3.5301	24.151E-6	0.044752	-1.4160E-6
1	Grid 1	3.11704	10.83981	-3.30000	0.00613	-3.5301	23.240E-6	0.043738	-1.3840E-6
1	Grid 1	3.11704	11.01321	-3.30000	0.00490	-3.5301	22.351E-6	0.042733	-1.3522E-6
1	Grid 1	3.11704	11.18662	-3.30000	0.00370	-3.5301	21.484E-6	0.041739	-1.3208E-6
1	Grid 1	3.11704	11.36003	-3.30000	0.00253	-3.5301	20.640E-6	0.040757	-1.2897E-6
1	Grid 1	3.11704	11.53343	-3.30000	0.00139	-3.5301	19.820E-6	0.039787	-1.2591E-6
1	Grid 1	3.11704	11.70684	-3.30000	0.00027	-3.5301	19.024E-6	0.038831	-1.2289E-6
1	Grid 1	3.11704	11.88024	-3.30000	-0.00081	-3.5301	18.252E-6	0.037889	-1.1991E-6
1	Grid 1	3.11704	12.05365	-3.30000	-0.00185	-3.5301	17.505E-6	0.036962	-1.1698E-6
1	Grid 1	3.11704	12.22705	-3.30000	-0.00287	-3.5301	16.782E-6	0.036050	-1.1410E-6
1	Grid 1	3.11704	12.40046	-3.30000	-0.00385	-3.5301	16.084E-6	0.035155	-1.1127E-6
1	Grid 1	3.11704	12.57387	-3.30000	-0.00479	-3.5301	15.410E-6	0.034277	-1.0849E-6
1	Grid 1	3.11704	12.74727	-3.30000	-0.00570	-3.5301	14.760E-6	0.033415	-1.0577E-6
1	Grid 1	3.11704	12.92068	-3.30000	-0.00658	-3.5301	14.134E-6	0.032571	-1.0310E-6
1	Grid 1	3.11704	13.09408	-3.30000	-0.00742	-3.5301	13.532E-6	0.031744	-1.0048E-6
1	Grid 1	3.11704	13.26749	-3.30000	-0.00823	-3.5301	12.953E-6	0.030934	-979.21E-9
1	Grid 1	3.11704	13.44090	-3.30000	-0.00900	-3.5301	12.396E-6	0.030143	-954.18E-9
1	Grid 1	3.11704	13.61430	-3.30000	-0.00973	-3.5301	11.861E-6	0.029369	-929.71E-9
1	Grid 1	3.11704	13.78771	-3.30000	-0.01043	-3.5301	11.348E-6	0.028613	-905.80E-9
1	Grid 1	3.11704	13.96111	-3.30000	-0.01110	-3.5301	10.856E-6	0.027875	-882.45E-9
1	Grid 1	3.11704	14.13452	-3.30000	-0.01173	-3.5301	10.384E-6	0.027154	-859.66E-9
1	Grid 1	3.11704	14.30792	-3.30000	-0.01233	-3.5301	9.9318E-6	0.026451	-837.43E-9
1	Grid 1	3.11704	14.48133	-3.30000	-0.01290	-3.5301	9.4988E-6	0.025766	-815.74E-9
1	Grid 1	3.11704	14.65474	-3.30000	-0.01344	-3.5301	9.0843E-6	0.025097	-794.60E-9
1	Grid 1	3.11704	14.82814	-3.30000	-0.01394	-3.5301	8.6877E-6	0.024446	-774.00E-9
1	Grid 1	3.11704	15.00155	-3.30000	-0.01442	-3.5301	8.3083E-6	0.023812	-753.94E-9
1	Grid 1	3.11704	15.17495	-3.30000	-0.01486	-3.5301	7.9456E-6	0.023194	-734.39E-9
1	Grid 1	3.11704	15.34836	-3.30000	-0.01528	-3.5301	7.5988E-6	0.022593	-715.36E-9
1	Grid 1	3.11704	15.52177	-3.30000	-0.01566	-3.5301	7.2674E-6	0.022007	-696.84E-9
1	Grid 1	3.11704	15.69517	-3.30000	-0.01602	-3.5301	6.9507E-6	0.021438	-678.82E-9
1	Grid 1	3.11704	15.86858	-3.30000	-0.01636	-3.5301	6.6483E-6	0.020883	-661.28E-9
1	Grid 1	3.11704	16.04198	-3.30000	-0.01667	-3.5301	6.3594E-6	0.020344	-644.23E-9
1	Grid 1	3.11704	16.21539	-3.30000	-0.01695	-3.5301	6.0835E-6	0.019820	-627.64E-9
1	Grid 1	3.11704	16.38879	-3.30000	-0.01721	-3.5301	5.8202E-6	0.019310	-611.51E-9
1	Grid 1	3.11704	16.56220	-3.30000	-0.01745	-3.5301	5.5688E-6	0.018815	-595.83E-9
1	Grid 1	3.11704	16.73561	-3.30000	-0.01766	-3.5301	5.3288E-6	0.018333	-580.58E-9
1	Grid 1	3.11704	16.90901	-3.30000	-0.01786	-3.5301	5.0997E-6	0.017865	-565.77E-9
1	Grid 1	3.11704	17.08242	-3.30000	-0.01803	-3.5301	4.8811E-6	0.017410	-551.37E-9
1	Grid 1	3.11704	17.25582	-3.30000	-0.01818	-3.5301	4.6725E-6	0.016968	-537.37E-9
1	Grid 1	3.11704	17.42923	-3.30000	-0.01832	-3.5301	4.4734E-6	0.016538	-523.78E-9
1	Grid 1	3.11704	17.60264	-3.30000	-0.01843	-3.5301	4.2833E-6	0.016121	-510.57E-9
1	Grid 1	3.11704	17.77604	-3.30000	-0.01853	-3.5301	4.1020E-6	0.015715	-497.73E-9
1	Grid 1	3.11704	17.94945	-3.30000	-0.01862	-3.5301	3.9290E-6	0.015321	-485.26E-9
1	Grid 1	3.11704	18.12285	-3.30000	-0.01869	-3.5301	3.7638E-6	0.014939	-473.15E-9
1	Grid 1	3.11704	18.29626	-3.30000	-0.01874	-3.5301	3.6062E-6	0.014567	-461.38E-9
1	Grid 1	3.11704	18.46966	-3.30000	-0.01878	-3.5301	3.4558E-6	0.014206	-449.95E-9
1	Grid 1	3.11704	18.64307	-3.30000	-0.01880	-3.5301	3.3122E-6	0.013855	-438.84E-9
1	Grid 1	3.11704	18.81648	-3.30000	-0.01881	-3.5301	3.1751E-6	0.013514	-428.05E-9
1	Grid 1	3.11704	18.98988	-3.30000	-0.01881	-3.5301	3.0443E-6	0.013183	-417.57E-9
1	Grid 1	3.11704	19.16329	-3.30000	-0.01880	-3.5301	2.9194E-6	0.012861	-407.39E-9
1	Grid 1	3.11704	19.33669	-3.30000	-0.01878	-3.5301	2.8001E-6	0.012549	-397.50E-9
1	Grid 1	3.11704	19.51010	-3.30000	-0.01875	-3.5301	2.6862E-6	0.012245	-387.89E-9
1	Grid 1	3.11704	19.68351	-3.30000	-0.01871	-3.5301	2.5775E-6	0.011950	-378.55E-9
1	Grid 1	3.11704	19.85691	-3.30000	-0.01866	-3.5301	2.4736E-6	0.011664	-369.48E-9
1	Grid 1	3.11704	20.03032	-3.30000	-0.01860	-3.5301	2.3743E-6	0.011386	-360.67E-9
1	Grid 1	3.11704	20.20372	-3.30000	-0.01853	-3.5301	2.2795E-6	0.011115	-352.11E-9
1	Grid 1	3.11704	20.37713	-3.30000	-0.01845	-3.5301	2.1889E-6	0.010852	-343.79E-9
1	Grid 1	3.11704	20.55053	-3.30000	-0.01837	-3.5301	2.1024E-6	0.010597	-335.70E-9
1	Grid 1	3.11704	20.72394	-3.30000	-0.01828	-3.5301	2.0196E-6	0.010349	-327.84E-9
1	Grid 1	3.11704	20.89735	-3.30000	-0.01818	-3.5301	1.9405E-6	0.010108	-320.20E-9
1	Grid 1	3.11704	21.07075	-3.30000	-0.01808	-3.5301	1.8649E-6	0.0098731	-312.78E-9
1	Grid 1	3.11704	21.24416	-3.30000	-0.01798	-3.5301	1.7926E-6	0.0096452	-305.56E-9
1	Grid 1	3.11704	21.41756	-3.30000	-0.01786	-3.5301	1.7234E-6	0.0094237	-298.55E-9
1	Grid 1	3.11704	21.59097	-3.30000	-0.01775	-3.5301	1.6573E-6	0.0092083	-291.73E-9
1	Grid 1	3.11704	21.76438	-3.30000	-0.01763	-3.5301	1.5940E-6	0.0089990	-285.10E-9
1	Grid 1	3.11704	21.93778	-3.30000	-0.01750	-3.5301	1.5334E-6	0.0087954	-278.65E-9
1	Grid 1	3.11704	22.11119	-3.30000	-0.01737	-3.5301	1.4754E-6	0.0085974	-272.38E-9
1	Grid 1	3.11704	22.28459	-3.30000	-0.01724	-3.5301	1.4200E-6	0.0084048	-266.28E-9
1	Grid 1	3.11704	22.45800	-3.30000	-0.01711	-3.5301	1.3668E-6	0.0082176	-260.35E-9
1	Grid 1	3.11704	22.63140	-3.30000	-0.01697	-3.5301	1.3160E-6	0.0080354	-254.58E-9
1	Grid 1	3.11704	22.80481	-3.30000	-0.01683	-3.5301	1.2673E-6	0.0078582	-248.97E-9
1	Grid 1	3.11704	22.97822	-3.30000	-0.01669	-3.5301	1.2206E-6	0.0076858	-243.51E-9
1	Grid 1	3.11704	23.15162	-3.30000	-0.01654	-3.5301	1.1759E-6	0.0075181	-238.20E-9
1	Grid 1	3.11704	23.32503	-3.30000	-0.01640	-3.5301	1.1331E-6	0.0073548	-233.03E-9
1	Grid 1	3.11704	23.49843	-3.30000	-0.01625	-3.5301	1.0920E-6	0.0071960	-228.00E-9
1	Grid 1	3.11704	23.67184	-3.30000	-0.01610	-3.5301	1.0526E-6	0.0070414	-223.10E-9
1	Grid 1	3.11704	23.84525	-3.30000	-0.01595	-3.5301	1.0149E-6	0.0068909	-218.33E-9
1	Grid 1	3.11704	24.01865	-3.30000	-0.01580	-3.5301	978.69E-9	0.0067444	-213.69E-9
1	Grid 1	3.11704	24.19206	-3.30000	-0.01565	-3.5301	943.97E-9	0.0066017	-209.18E-9
1	Grid 1	3.11704	24.36546	-3.30000	-0.01549	-3.5301	910.66E-9	0.0064628	-204.78E-9
1	Grid 1	3.11704	24.53887	-3.30000	-0.01534	-3.5301	878.70E-9	0.0063276	-200.49E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	3.11704	24.71227	-3.30000	-0.01518	-3.5301	848.03E-9	0.0061959	-196.32E-9	
1	Grid 1	3.11704	24.88568	-3.30000	-0.01503	-3.5301	818.58E-9	0.0060676	-192.26E-9	
1	Grid 1	3.11704	25.05909	-3.30000	-0.01488	-3.5301	790.32E-9	0.0059426	-188.30E-9	
1	Grid 1	3.11704	25.23249	-3.30000	-0.01472	-3.5301	763.17E-9	0.0058208	-184.44E-9	
1	Grid 1	3.11704	25.40590	-3.30000	-0.01457	-3.5301	737.09E-9	0.0057022	-180.68E-9	
1	Grid 1	3.11704	25.57930	-3.30000	-0.01441	-3.5301	712.05E-9	0.0055866	-177.02E-9	
1	Grid 1	3.11704	25.75271	-3.30000	-0.01426	-3.5301	687.98E-9	0.0054739	-173.45E-9	
1	Grid 1	3.11704	25.92612	-3.30000	-0.01411	-3.5301	664.85E-9	0.0053641	-169.97E-9	
1	Grid 1	3.11704	26.09952	-3.30000	-0.01395	-3.5301	642.61E-9	0.0052571	-166.58E-9	
1	Grid 1	3.11704	26.27293	-3.30000	-0.01380	-3.5301	621.24E-9	0.0051527	-163.28E-9	
1	Grid 1	3.11704	26.44633	-3.30000	-0.01365	-3.5301	600.69E-9	0.0050510	-160.05E-9	
1	Grid 1	3.11704	26.61974	-3.30000	-0.01350	-3.5301	580.92E-9	0.0049518	-156.91E-9	
1	Grid 1	3.11704	26.79314	-3.30000	-0.01335	-3.5301	561.90E-9	0.0048550	-153.85E-9	
1	Grid 1	3.11704	26.96655	-3.30000	-0.01320	-3.5301	543.61E-9	0.0047607	-150.86E-9	
1	Grid 1	3.11704	27.13996	-3.30000	-0.01305	-3.5301	526.00E-9	0.0046686	-147.94E-9	
1	Grid 1	3.11704	27.31336	-3.30000	-0.01290	-3.5301	509.06E-9	0.0045788	-145.10E-9	
1	Grid 1	3.11704	27.48677	-3.30000	-0.01276	-3.5301	492.75E-9	0.0044912	-142.32E-9	
1	Grid 1	3.11704	27.66017	-3.30000	-0.01261	-3.5301	477.04E-9	0.0044057	-139.61E-9	
1	Grid 1	3.11704	27.83358	-3.30000	-0.01247	-3.5301	461.92E-9	0.0043223	-136.97E-9	!
1	Grid 1	3.11704	28.00698	-3.30000	-0.01232	-3.5301	447.35E-9	0.0042409	-134.39E-9	!
1	Grid 1	3.11704	28.18039	-3.30000	-0.01218	-3.5301	433.31E-9	0.0041614	-131.87E-9	!
1	Grid 1	3.11704	28.35380	-3.30000	-0.01204	-3.5301	419.79E-9	0.0040838	-129.41E-9	!
1	Grid 1	3.11704	28.52720	-3.30000	-0.01190	-3.5301	406.76E-9	0.0040081	-127.02E-9	!
1	Grid 1	3.11704	28.70061	-3.30000	-0.01176	-3.5301	394.19E-9	0.0039341	-124.67E-9	!
1	Grid 1	3.11704	28.87401	-3.30000	-0.01163	-3.5301	382.08E-9	0.0038619	-122.38E-9	!
1	Grid 1	3.11704	29.04742	-3.30000	-0.01149	-3.5301	370.40E-9	0.0037914	-120.15E-9	!
1	Grid 1	3.11704	29.22083	-3.30000	-0.01136	-3.5301	359.14E-9	0.0037225	-117.97E-9	!
1	Grid 1	3.11704	29.39423	-3.30000	-0.01122	-3.5301	348.28E-9	0.0036552	-115.84E-9	!
1	Grid 1	3.11704	29.56764	-3.30000	-0.01109	-3.5301	337.80E-9	0.0035895	-113.75E-9	!
1	Grid 1	3.11704	29.74104	-3.30000	-0.01096	-3.5301	327.68E-9	0.0035253	-111.72E-9	!
1	Grid 1	3.24493	-4.94012	-3.30000	-0.00891	-3.5301	12.452E-6	0.030217	-956.54E-9	!
1	Grid 1	3.24493	-4.76672	-3.30000	-0.00811	-3.5301	13.025E-6	0.031027	-982.15E-9	!
1	Grid 1	3.24493	-4.59331	-3.30000	-0.00728	-3.5301	13.622E-6	0.031857	-1.0084E-6	!
1	Grid 1	3.24493	-4.41991	-3.30000	-0.00642	-3.5301	14.243E-6	0.032705	-1.0352E-6	!
1	Grid 1	3.24493	-4.24650	-3.30000	-0.00551	-3.5301	14.891E-6	0.033572	-1.0626E-6	!
1	Grid 1	3.24493	-4.07309	-3.30000	-0.00457	-3.5301	15.564E-6	0.034459	-1.0906E-6	!
1	Grid 1	3.24493	-3.89969	-3.30000	-0.00359	-3.5301	16.264E-6	0.035364	-1.1193E-6	!
1	Grid 1	3.24493	-3.72628	-3.30000	-0.00257	-3.5301	16.990E-6	0.036287	-1.1485E-6	!
1	Grid 1	3.24493	-3.55288	-3.30000	-0.00151	-3.5301	17.744E-6	0.037229	-1.1782E-6	!
1	Grid 1	3.24493	-3.37947	-3.30000	-0.00042	-3.5301	18.525E-6	0.038188	-1.2085E-6	!
1	Grid 1	3.24493	-3.20606	-3.30000	0.00071	-3.5301	19.334E-6	0.039164	-1.2394E-6	!
1	Grid 1	3.24493	-3.03266	-3.30000	0.00187	-3.5301	20.169E-6	0.040157	-1.2708E-6	!
1	Grid 1	3.24493	-2.85925	-3.30000	0.00307	-3.5301	21.033E-6	0.041165	-1.3026E-6	!
1	Grid 1	3.24493	-2.68585	-3.30000	0.00430	-3.5301	21.923E-6	0.042188	-1.3350E-6	!
1	Grid 1	3.24493	-2.51244	-3.30000	0.00556	-3.5301	22.840E-6	0.043225	-1.3677E-6	
1	Grid 1	3.24493	-2.33904	-3.30000	0.00685	-3.5301	23.783E-6	0.044275	-1.4009E-6	
1	Grid 1	3.24493	-2.16563	-3.30000	0.00818	-3.5301	24.751E-6	0.045337	-1.4345E-6	
1	Grid 1	3.24493	-1.99222	-3.30000	0.00952	-3.5301	25.743E-6	0.046409	-1.4684E-6	
1	Grid 1	3.24493	-1.81882	-3.30000	0.01089	-3.5301	26.758E-6	0.047490	-1.5025E-6	
1	Grid 1	3.24493	-1.64541	-3.30000	0.01229	-3.5301	27.795E-6	0.048579	-1.5369E-6	
1	Grid 1	3.24493	-1.47201	-3.30000	0.01370	-3.5301	28.853E-6	0.049674	-1.5715E-6	
1	Grid 1	3.24493	-1.29860	-3.30000	0.01513	-3.5301	29.929E-6	0.050773	-1.6062E-6	
1	Grid 1	3.24493	-1.12519	-3.30000	0.01657	-3.5301	31.021E-6	0.051874	-1.6410E-6	
1	Grid 1	3.24493	-0.95179	-3.30000	0.01802	-3.5301	32.127E-6	0.052976	-1.6758E-6	
1	Grid 1	3.24493	-0.77838	-3.30000	0.01949	-3.5301	33.245E-6	0.054076	-1.7106E-6	
1	Grid 1	3.24493	-0.60498	-3.30000	0.02095	-3.5301	34.372E-6	0.055173	-1.7452E-6	
1	Grid 1	3.24493	-0.43157	-3.30000	0.02241	-3.5301	35.506E-6	0.056263	-1.7796E-6	
1	Grid 1	3.24493	-0.25817	-3.30000	0.02388	-3.5301	36.643E-6	0.057344	-1.8138E-6	
1	Grid 1	3.24493	-0.08476	-3.30000	0.02533	-3.5301	37.780E-6	0.058415	-1.8476E-6	
1	Grid 1	3.24493	0.08865	-3.30000	0.02677	-3.5301	38.914E-6	0.059472	-1.8810E-6	
1	Grid 1	3.24493	0.26205	-3.30000	0.02820	-3.5301	40.041E-6	0.060514	-1.9139E-6	
1	Grid 1	3.24493	0.43546	-3.30000	0.02961	-3.5301	41.158E-6	0.061537	-1.9462E-6	
1	Grid 1	3.24493	0.60886	-3.30000	0.03099	-3.5301	42.260E-6	0.062538	-1.9778E-6	
1	Grid 1	3.24493	0.78227	-3.30000	0.03235	-3.5301	43.345E-6	0.063516	-2.0087E-6	
1	Grid 1	3.24493	0.95568	-3.30000	0.03367	-3.5301	44.408E-6	0.064468	-2.0388E-6	
1	Grid 1	3.24493	1.12908	-3.30000	0.03496	-3.5301	45.446E-6	0.065390	-2.0679E-6	
1	Grid 1	3.24493	1.30249	-3.30000	0.03620	-3.5301	46.454E-6	0.066280	-2.0960E-6	
1	Grid 1	3.24493	1.47589	-3.30000	0.03741	-3.5301	47.429E-6	0.067137	-2.1230E-6	
1	Grid 1	3.24493	1.64930	-3.30000	0.03856	-3.5301	48.367E-6	0.067956	-2.1489E-6	
1	Grid 1	3.24493	1.82270	-3.30000	0.03966	-3.5301	49.264E-6	0.068737	-2.1735E-6	
1	Grid 1	3.24493	1.99611	-3.30000	0.04070	-3.5301	50.117E-6	0.069476	-2.1969E-6	
1	Grid 1	3.24493	2.16952	-3.30000	0.04169	-3.5301	50.923E-6	0.070171	-2.2188E-6	
1	Grid 1	3.24493	2.34292	-3.30000	0.04261	-3.5301	51.678E-6	0.070820	-2.2393E-6	
1	Grid 1	3.24493	2.51633	-3.30000	0.04346	-3.5301	52.380E-6	0.071421	-2.2583E-6	
1	Grid 1	3.24493	2.68973	-3.30000	0.04425	-3.5301	53.025E-6	0.071973	-2.2757E-6	
1	Grid 1	3.24493	2.86314	-3.30000	0.04496	-3.5301	53.611E-6	0.072472	-2.2915E-6	
1	Grid 1	3.24493	3.03655	-3.30000	0.04560	-3.5301	54.135E-6	0.072919	-2.3056E-6	
1	Grid 1	3.24493	3.20995	-3.30000	0.04616	-3.5301	54.596E-6	0.073312	-2.3180E-6	
1	Grid 1	3.24493	3.38336	-3.30000	0.04664	-3.5301	54.992E-6	0.073649	-2.3286E-6	
1	Grid 1	3.24493	3.55676	-3.30000	0.04704	-3.5301	55.320E-6	0.073929	-2.3375E-6	
1	Grid 1	3.24493	3.73017	-3.30000	0.04736	-3.5301	55.581E-6	0.074151	-2.3445E-6	
1	Grid 1	3.24493	3.90357	-3.30000	0.04759	-3.5301	55.772E-6	0.074315	-2.3497E-6	
1	Grid 1	3.24493	4.07698	-3.30000	0.04774	-3.5301	55.894E-6	0.074420	-2.3530E-6	
1	Grid 1	3.24493	4.25039	-3.30000	0.04781	-3.5301	55.945E-6	0.074467	-2.3545E-6	
1	Grid 1	3.24493	4.42379	-3.30000	0.04779	-3.5301	55.925E-6	0.074454	-2.3540E-6	
1	Grid 1	3.24493	4.59720	-3.30000	0.04768	-3.5301	55.836E-6	0.074381	-2.3518E-6	
1	Grid 1	3.24493	4.77060	-3.30000	0.04749	-3.5301	55.676E-6	0.074250	-2.3476E-6	
1	Grid 1	3.24493	4.94401	-3.30000	0.04722	-3.5301	55.447E-6	0.074061	-2.3416E-6	
1	Grid 1	3.24493	5.11742	-3.30000	0.04687	-3.5301	55.150E-6	0.073813	-2.3338E-6	
1	Grid 1	3.24493	5.29082	-3.30000	0.04643	-3.5301	54.786E-6	0.073509	-2.3242E-6	
1	Grid 1	3.24493	5.46423	-3.30000	0.04591	-3.5301	54.356E-6	0.073149	-2.3129E-6	
1	Grid 1	3.24493	5.63763	-3.30000	0.04532	-3.5301	53.863E-6	0.072734	-2.2997E-6	
1	Grid 1	3.24493	5.81104	-3.30000	0.04465	-3.5301	53.308E-6	0.072265	-2.2850E-6	
1	Grid 1	3.24493	5.98444	-3.30000	0.04391	-3.5301	52.694E-6	0.071745	-2.2685E-6	
1	Grid 1	3.24493	6.15785	-3.30000	0.04309	-3.5301	52.023E-6	0.071174	-2.2505E-6	
1	Grid 1	3.24493	6.33126	-3.30000	0.04221	-3.5301	51.298E-6	0.070554	-2.2309E-6	
1	Grid 1	3.24493	6.50466	-3.30000	0.04127	-3.5301	50.521E-6	0.069888	-2.2099E-6	
1	Grid 1	3.24493	6.67807	-3.30000	0.04026	-3.5301	49.697E-6	0.069178	-2.1875E-6	
1	Grid 1	3.24493	6.85147	-3.30000	0.03919	-3.5301	48.827E-6	0.068425	-2.1637E-6	
1	Grid 1	3.24493	7.02488	-3.30000	0.03808	-3.5301	47.916E-6	0.067632	-2.1387E-6	
1	Grid 1	3.24493	7.19829	-3.30000	0.03691	-3.5301	46.967E-6	0.066802	-2.1125E-6	
1	Grid 1	3.24493	7.37169	-3.30000	0.03569	-3.5301	45.983E-6	0.065936	-2.0851E-6	
1	Grid 1	3.24493	7.54510	-3.30000	0.03443	-3.5301	44.969E-6	0.065037	-2.0567E-6	
1	Grid 1	3.24493	7.71850	-3.30000	0.03314	-3.5301	43.928E-6	0.064108	-2.0274E-6	
1	Grid 1	3.24493	7.89191	-3.30000	0.03181	-3.5301	42.863E-6	0.063151	-1.9972E-6	
1	Grid 1	3.24493	8.06531	-3.30000	0.03045	-3.5301	41.779E-6	0.062169	-1.9662E-6	
1	Grid 1	3.24493	8.23872	-3.30000	0.02906	-3.5301	40.680E-6	0.061165	-1.9345E-6	
1	Grid 1	3.24493	8.41213	-3.30000	0.02766	-3.5301	39.568E-6	0.060141	-1.9021E-6	
1	Grid 1	3.24493	8.58553	-3.30000	0.02623	-3.5301	38.447E-6	0.059099	-1.8692E-6	
1	Grid 1	3.24493	8.75894	-3.30000	0.02479	-3.5301	37.321E-6	0.058042	-1.8359E-6	
1	Grid 1	3.24493	8.93234	-3.30000	0.02334	-3.5301	36.194E-6	0.056973	-1.8021E-6	
1	Grid 1	3.24493	9.10575	-3.30000	0.02189	-3.5301	35.067E-6	0.055895	-1.7680E-6	
1	Grid 1	3.24493	9.27916	-3.30000	0.02043	-3.5301	33.945E-6	0.054808	-1.7337E-6	
1	Grid 1	3.24493	9.45256	-3.30000	0.01898	-3.5301	32.831E-6	0.053716	-1.6992E-6	
1	Grid 1	3.24493	9.62597	-3.30000	0.01753	-3.5301	31.726E-6	0.052621	-1.6646E-6	
1	Grid 1	3.24493	9.79937	-3.30000	0.01608	-3.5301	30.634E-6	0.051525	-1.6300E-6	
1	Grid 1	3.24493	9.97278	-3.30000	0.01465	-3.5301	29.556E-6	0.050430	-1.5954E-6	
1	Grid 1	3.24493	10.14618	-3.30000	0.01324	-3.5301	28.495E-6	0.049338	-1.5609E-6	
1	Grid 1	3.24493	10.31959	-3.30000	0.01184	-3.5301	27.452E-6	0.048250	-1.5265E-6	
1	Grid 1	3.24493	10.49300	-3.30000	0.01046	-3.5301	26.430E-6	0.047168	-1.4924E-6	
1	Grid 1	3.24493	10.66640	-3.30000	0.00910	-3.5301	25.430E-6	0.046095	-1.4584E-6	
1	Grid 1	3.24493	10.83981	-3.30000	0.00777	-3.5301	24.452E-6	0.045031	-1.4248E-6	
1	Grid 1	3.24493	11.01321	-3.30000	0.00647	-3.5301	23.498E-6	0.043977	-1.3915E-6	
1	Grid 1	3.24493	11.18662	-3.30000	0.00519	-3.5301	22.570E-6	0.042935	-1.3586E-6	
1	Grid 1	3.24493	11.36003	-3.30000	0.00395	-3.5301	21.667E-6	0.041906	-1.3261E-6	
1	Grid 1	3.24493	11.53343	-3.30000	0.00273	-3.5301	20.790E-6	0.040891	-1.2940E-6	
1	Grid 1	3.24493	11.70684	-3.30000	0.00155	-3.5301	19.940E-6	0.039891	-1.2624E-6	
1	Grid 1	3.24493	11.88024	-3.30000	0.00040	-3.5301	19.116E-6	0.038907	-1.2313E-6	
1	Grid 1	3.24493	12.05365	-3.30000	-0.00071	-3.5301	18.320E-6	0.037939	-1.2007E-6	
1	Grid 1	3.24493	12.22705	-3.30000	-0.00179	-3.5301	17.550E-6	0.036988	-1.1706E-6	
1	Grid 1	3.24493	12.40046	-3.30000	-0.00283	-3.5301	16.808E-6	0.036054	-1.1411E-6	
1	Grid 1	3.24493	12.57387	-3.30000	-0.00383	-3.5301	16.091E-6	0.035138	-1.1121E-6	
1	Grid 1	3.24493	12.74727	-3.30000	-0.00480	-3.5301	15.402E-6	0.034241	-1.0837E-6	
1	Grid 1	3.24493	12.92068	-3.30000	-0.00573	-3.5301	14.738E-6	0.033361	-1.0560E-6	
1	Grid 1	3.24493	13.09408	-3.30000	-0.00662	-3.5301	14.100E-6	0.032501	-1.0288E-6	
1	Grid 1	3.24493	13.26749	-3.30000	-0.00748	-3.5301	13.486E-6	0.031660	-1.0021E-6	
1	Grid 1	3.24493	13.44090	-3.30000	-0.00829	-3.5301	12.898E-6	0.030837	-976.14E-9	
1	Grid 1	3.24493	13.61430	-3.30000	-0.00907	-3.5301	12.333E-6	0.030034	-950.73E-9	
1	Grid 1	3.24493	13.78771	-3.30000	-0.00982	-3.5301	11.791E-6	0.029249	-925.93E-9	
1	Grid 1	3.24493	13.96111	-3.30000	-0.01053	-3.5301	11.272E-6	0.028484	-901.71E-9	
1	Grid 1	3.24493	14.13452	-3.30000	-0.01120	-3.5301	10.775E-6	0.027737	-878.10E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	3.24493	14.30792	-3.30000	-0.01183	-3.5301	10.299E-6	0.027009	-855.07E-9	
1	Grid 1	3.24493	14.48133	-3.30000	-0.01244	-3.5301	9.8435E-6	0.026299	-832.62E-9	
1	Grid 1	3.24493	14.65474	-3.30000	-0.01301	-3.5301	9.4080E-6	0.025608	-810.76E-9	
1	Grid 1	3.24493	14.82814	-3.30000	-0.01354	-3.5301	8.9916E-6	0.024935	-789.46E-9	
1	Grid 1	3.24493	15.00155	-3.30000	-0.01405	-3.5301	8.5936E-6	0.024279	-768.72E-9	
1	Grid 1	3.24493	15.17495	-3.30000	-0.01452	-3.5301	8.2134E-6	0.023641	-748.54E-9	
1	Grid 1	3.24493	15.34836	-3.30000	-0.01496	-3.5301	7.8503E-6	0.023020	-728.90E-9	
1	Grid 1	3.24493	15.52177	-3.30000	-0.01538	-3.5301	7.5035E-6	0.022417	-709.79E-9	
1	Grid 1	3.24493	15.69517	-3.30000	-0.01576	-3.5301	7.1725E-6	0.021829	-691.21E-9	
1	Grid 1	3.24493	15.86858	-3.30000	-0.01612	-3.5301	6.8565E-6	0.021258	-673.14E-9	
1	Grid 1	3.24493	16.04198	-3.30000	-0.01645	-3.5301	6.5549E-6	0.020703	-655.57E-9	
1	Grid 1	3.24493	16.21539	-3.30000	-0.01675	-3.5301	6.2672E-6	0.020163	-638.50E-9	
1	Grid 1	3.24493	16.38879	-3.30000	-0.01703	-3.5301	5.9927E-6	0.019639	-621.90E-9	
1	Grid 1	3.24493	16.56220	-3.30000	-0.01729	-3.5301	5.7308E-6	0.019129	-605.78E-9	
1	Grid 1	3.24493	16.73561	-3.30000	-0.01752	-3.5301	5.4811E-6	0.018634	-590.11E-9	
1	Grid 1	3.24493	16.90901	-3.30000	-0.01773	-3.5301	5.2428E-6	0.018153	-574.89E-9	
1	Grid 1	3.24493	17.08242	-3.30000	-0.01792	-3.5301	5.0156E-6	0.017686	-560.10E-9	
1	Grid 1	3.24493	17.25582	-3.30000	-0.01808	-3.5301	4.7989E-6	0.017232	-545.74E-9	
1	Grid 1	3.24493	17.42923	-3.30000	-0.01823	-3.5301	4.5923E-6	0.016791	-531.79E-9	
1	Grid 1	3.24493	17.60264	-3.30000	-0.01836	-3.5301	4.3952E-6	0.016363	-518.24E-9	
1	Grid 1	3.24493	17.77604	-3.30000	-0.01847	-3.5301	4.2072E-6	0.015947	-505.08E-9	
1	Grid 1	3.24493	17.94945	-3.30000	-0.01856	-3.5301	4.0279E-6	0.015544	-492.31E-9	
1	Grid 1	3.24493	18.12285	-3.30000	-0.01864	-3.5301	3.8570E-6	0.015152	-479.90E-9	
1	Grid 1	3.24493	18.29626	-3.30000	-0.01870	-3.5301	3.6939E-6	0.014771	-467.85E-9	
1	Grid 1	3.24493	18.46966	-3.30000	-0.01875	-3.5301	3.5383E-6	0.014402	-456.15E-9	
1	Grid 1	3.24493	18.64307	-3.30000	-0.01878	-3.5301	3.3899E-6	0.014043	-444.79E-9	
1	Grid 1	3.24493	18.81648	-3.30000	-0.01880	-3.5301	3.2484E-6	0.013694	-433.75E-9	
1	Grid 1	3.24493	18.98988	-3.30000	-0.01881	-3.5301	3.1133E-6	0.013356	-423.04E-9	
1	Grid 1	3.24493	19.16329	-3.30000	-0.01880	-3.5301	2.9844E-6	0.013027	-412.64E-9	
1	Grid 1	3.24493	19.33669	-3.30000	-0.01879	-3.5301	2.8614E-6	0.012708	-402.53E-9	
1	Grid 1	3.24493	19.51010	-3.30000	-0.01876	-3.5301	2.7441E-6	0.012398	-392.72E-9	
1	Grid 1	3.24493	19.68351	-3.30000	-0.01872	-3.5301	2.6320E-6	0.012097	-383.19E-9	
1	Grid 1	3.24493	19.85691	-3.30000	-0.01868	-3.5301	2.5250E-6	0.011805	-373.93E-9	
1	Grid 1	3.24493	20.03032	-3.30000	-0.01862	-3.5301	2.4229E-6	0.011521	-364.94E-9	
1	Grid 1	3.24493	20.20372	-3.30000	-0.01856	-3.5301	2.3254E-6	0.011245	-356.21E-9	
1	Grid 1	3.24493	20.37713	-3.30000	-0.01848	-3.5301	2.2322E-6	0.010977	-347.73E-9	
1	Grid 1	3.24493	20.55053	-3.30000	-0.01841	-3.5301	2.1433E-6	0.010717	-339.49E-9	
1	Grid 1	3.24493	20.72394	-3.30000	-0.01832	-3.5301	2.0583E-6	0.010464	-331.48E-9	
1	Grid 1	3.24493	20.89735	-3.30000	-0.01823	-3.5301	1.9770E-6	0.010218	-323.70E-9	
1	Grid 1	3.24493	21.07075	-3.30000	-0.01813	-3.5301	1.8994E-6	0.0099793	-316.14E-9	
1	Grid 1	3.24493	21.24416	-3.30000	-0.01802	-3.5301	1.8252E-6	0.0097473	-308.80E-9	
1	Grid 1	3.24493	21.41756	-3.30000	-0.01791	-3.5301	1.7543E-6	0.0095219	-301.66E-9	
1	Grid 1	3.24493	21.59097	-3.30000	-0.01780	-3.5301	1.6865E-6	0.0093027	-294.72E-9	
1	Grid 1	3.24493	21.76438	-3.30000	-0.01768	-3.5301	1.6216E-6	0.0090898	-287.97E-9	
1	Grid 1	3.24493	21.93778	-3.30000	-0.01755	-3.5301	1.5596E-6	0.0088827	-281.42E-9	
1	Grid 1	3.24493	22.11119	-3.30000	-0.01743	-3.5301	1.5002E-6	0.0086815	-275.04E-9	
1	Grid 1	3.24493	22.28459	-3.30000	-0.01730	-3.5301	1.4435E-6	0.0084858	-268.85E-9	
1	Grid 1	3.24493	22.45800	-3.30000	-0.01716	-3.5301	1.3891E-6	0.0082955	-262.82E-9	
1	Grid 1	3.24493	22.63140	-3.30000	-0.01702	-3.5301	1.3371E-6	0.0081105	-256.96E-9	
1	Grid 1	3.24493	22.80481	-3.30000	-0.01689	-3.5301	1.2873E-6	0.0079305	-251.26E-9	
1	Grid 1	3.24493	22.97822	-3.30000	-0.01674	-3.5301	1.2396E-6	0.0077554	-245.72E-9	
1	Grid 1	3.24493	23.15162	-3.30000	-0.01660	-3.5301	1.1939E-6	0.0075852	-240.32E-9	
1	Grid 1	3.24493	23.32503	-3.30000	-0.01645	-3.5301	1.1501E-6	0.0074195	-235.08E-9	
1	Grid 1	3.24493	23.49843	-3.30000	-0.01631	-3.5301	1.1082E-6	0.0072583	-229.97E-9	
1	Grid 1	3.24493	23.67184	-3.30000	-0.01616	-3.5301	1.0680E-6	0.0071015	-225.00E-9	
1	Grid 1	3.24493	23.84525	-3.30000	-0.01601	-3.5301	1.0295E-6	0.0069488	-220.17E-9	
1	Grid 1	3.24493	24.01865	-3.30000	-0.01585	-3.5301	992.58E-9	0.0068003	-215.46E-9	
1	Grid 1	3.24493	24.19206	-3.30000	-0.01570	-3.5301	957.17E-9	0.0066557	-210.88E-9	
1	Grid 1	3.24493	24.36546	-3.30000	-0.01555	-3.5301	923.21E-9	0.0065149	-206.43E-9	
1	Grid 1	3.24493	24.53887	-3.30000	-0.01539	-3.5301	890.63E-9	0.0063778	-202.08E-9	
1	Grid 1	3.24493	24.71227	-3.30000	-0.01524	-3.5301	859.37E-9	0.0062443	-197.86E-9	
1	Grid 1	3.24493	24.88568	-3.30000	-0.01509	-3.5301	829.38E-9	0.0061144	-193.74E-9	
1	Grid 1	3.24493	25.05909	-3.30000	-0.01493	-3.5301	800.58E-9	0.0059878	-189.73E-9	
1	Grid 1	3.24493	25.23249	-3.30000	-0.01478	-3.5301	772.94E-9	0.0058645	-185.82E-9	
1	Grid 1	3.24493	25.40590	-3.30000	-0.01462	-3.5301	746.40E-9	0.0057444	-182.02E-9	
1	Grid 1	3.24493	25.57930	-3.30000	-0.01447	-3.5301	720.91E-9	0.0056273	-178.31E-9	
1	Grid 1	3.24493	25.75271	-3.30000	-0.01431	-3.5301	696.42E-9	0.0055133	-174.70E-9	
1	Grid 1	3.24493	25.92612	-3.30000	-0.01416	-3.5301	672.89E-9	0.0054022	-171.18E-9	
1	Grid 1	3.24493	26.09952	-3.30000	-0.01401	-3.5301	650.28E-9	0.0052939	-167.75E-9	
1	Grid 1	3.24493	26.27293	-3.30000	-0.01385	-3.5301	628.55E-9	0.0051883	-164.40E-9	
1	Grid 1	3.24493	26.44633	-3.30000	-0.01370	-3.5301	607.66E-9	0.0050854	-161.14E-9	
1	Grid 1	3.24493	26.61974	-3.30000	-0.01355	-3.5301	587.57E-9	0.0049851	-157.96E-9	
1	Grid 1	3.24493	26.79314	-3.30000	-0.01340	-3.5301	568.25E-9	0.0048872	-154.87E-9	
1	Grid 1	3.24493	26.96655	-3.30000	-0.01325	-3.5301	549.67E-9	0.0047918	-151.84E-9	
1	Grid 1	3.24493	27.13996	-3.30000	-0.01310	-3.5301	531.79E-9	0.0046987	-148.90E-9	
1	Grid 1	3.24493	27.31336	-3.30000	-0.01295	-3.5301	514.58E-9	0.0046080	-146.02E-9	
1	Grid 1	3.24493	27.48677	-3.30000	-0.01280	-3.5301	498.02E-9	0.0045194	-143.21E-9	
1	Grid 1	3.24493	27.66017	-3.30000	-0.01266	-3.5301	482.08E-9	0.0044331	-140.48E-9	
1	Grid 1	3.24493	27.83358	-3.30000	-0.01251	-3.5301	466.73E-9	0.0043488	-137.81E-9	!
1	Grid 1	3.24493	28.00698	-3.30000	-0.01237	-3.5301	451.95E-9	0.0042665	-135.20E-9	!
1	Grid 1	3.24493	28.18039	-3.30000	-0.01223	-3.5301	437.71E-9	0.0041862	-132.66E-9	!
1	Grid 1	3.24493	28.35380	-3.30000	-0.01209	-3.5301	424.00E-9	0.0041079	-130.18E-9	!
1	Grid 1	3.24493	28.52720	-3.30000	-0.01194	-3.5301	410.78E-9	0.0040314	-127.75E-9	!
1	Grid 1	3.24493	28.70061	-3.30000	-0.01181	-3.5301	398.04E-9	0.0039567	-125.39E-9	!
1	Grid 1	3.24493	28.87401	-3.30000	-0.01167	-3.5301	385.77E-9	0.0038838	-123.08E-9	!
1	Grid 1	3.24493	29.04742	-3.30000	-0.01153	-3.5301	373.93E-9	0.0038127	-120.82E-9	!
1	Grid 1	3.24493	29.22083	-3.30000	-0.01140	-3.5301	362.52E-9	0.0037431	-118.62E-9	!
1	Grid 1	3.24493	29.39423	-3.30000	-0.01126	-3.5301	351.51E-9	0.0036752	-116.47E-9	!
1	Grid 1	3.24493	29.56764	-3.30000	-0.01113	-3.5301	340.89E-9	0.0036089	-114.37E-9	!
1	Grid 1	3.24493	29.74104	-3.30000	-0.01100	-3.5301	330.65E-9	0.0035441	-112.31E-9	!
1	Grid 1	3.37282	-4.94012	-3.30000	-0.00821	-3.5301	12.950E-6	0.030905	-978.29E-9	!
1	Grid 1	3.37282	-4.76672	-3.30000	-0.00737	-3.5301	13.555E-6	0.031747	-1.0049E-6	!
1	Grid 1	3.37282	-4.59331	-3.30000	-0.00649	-3.5301	14.186E-6	0.032608	-1.0321E-6	!
1	Grid 1	3.37282	-4.41991	-3.30000	-0.00557	-3.5301	14.845E-6	0.033491	-1.0600E-6	!
1	Grid 1	3.37282	-4.24650	-3.30000	-0.00461	-3.5301	15.531E-6	0.034393	-1.0886E-6	!
1	Grid 1	3.37282	-4.07309	-3.30000	-0.00361	-3.5301	16.245E-6	0.035316	-1.1178E-6	!
1	Grid 1	3.37282	-3.89969	-3.30000	-0.00256	-3.5301	16.989E-6	0.036260	-1.1476E-6	!
1	Grid 1	3.37282	-3.72628	-3.30000	-0.00148	-3.5301	17.761E-6	0.037223	-1.1780E-6	!
1	Grid 1	3.37282	-3.55288	-3.30000	-0.00036	-3.5301	18.564E-6	0.038205	-1.2091E-6	!
1	Grid 1	3.37282	-3.37947	-3.30000	0.00080	-3.5301	19.396E-6	0.039207	-1.2407E-6	!
1	Grid 1	3.37282	-3.20606	-3.30000	0.00199	-3.5301	20.258E-6	0.040227	-1.2730E-6	!
1	Grid 1	3.37282	-3.03266	-3.30000	0.00323	-3.5301	21.151E-6	0.041265	-1.3058E-6	!
1	Grid 1	3.37282	-2.85925	-3.30000	0.00450	-3.5301	22.074E-6	0.042320	-1.3391E-6	!
1	Grid 1	3.37282	-2.68585	-3.30000	0.00581	-3.5301	23.027E-6	0.043391	-1.3730E-6	!
1	Grid 1	3.37282	-2.51244	-3.30000	0.00715	-3.5301	24.009E-6	0.044478	-1.4073E-6	
1	Grid 1	3.37282	-2.33904	-3.30000	0.00852	-3.5301	25.019E-6	0.045579	-1.4421E-6	
1	Grid 1	3.37282	-2.16563	-3.30000	0.00993	-3.5301	26.058E-6	0.046693	-1.4773E-6	
1	Grid 1	3.37282	-1.99222	-3.30000	0.01136	-3.5301	27.125E-6	0.047819	-1.5129E-6	
1	Grid 1	3.37282	-1.81882	-3.30000	0.01282	-3.5301	28.217E-6	0.048955	-1.5488E-6	
1	Grid 1	3.37282	-1.64541	-3.30000	0.01430	-3.5301	29.333E-6	0.050100	-1.5850E-6	
1	Grid 1	3.37282	-1.47201	-3.30000	0.01581	-3.5301	30.472E-6	0.051252	-1.6213E-6	
1	Grid 1	3.37282	-1.29860	-3.30000	0.01733	-3.5301	31.632E-6	0.052409	-1.6579E-6	
1	Grid 1	3.37282	-1.12519	-3.30000	0.01886	-3.5301	32.811E-6	0.053569	-1.6945E-6	
1	Grid 1	3.37282	-0.95179	-3.30000	0.02041	-3.5301	34.007E-6	0.054730	-1.7312E-6	
1	Grid 1	3.37282	-0.77838	-3.30000	0.02197	-3.5301	35.216E-6	0.055890	-1.7679E-6	
1	Grid 1	3.37282	-0.60498	-3.30000	0.02353	-3.5301	36.436E-6	0.057047	-1.8044E-6	
1	Grid 1	3.37282	-0.43157	-3.30000	0.02509	-3.5301	37.664E-6	0.058198	-1.8408E-6	
1	Grid 1	3.37282	-0.25817	-3.30000	0.02665	-3.5301	38.896E-6	0.059341	-1.8769E-6	
1	Grid 1	3.37282	-0.08476	-3.30000	0.02820	-3.5301	40.129E-6	0.060473	-1.9126E-6	
1	Grid 1	3.37282	0.08865	-3.30000	0.02974	-3.5301	41.360E-6	0.061591	-1.9479E-6	
1	Grid 1	3.37282	0.26205	-3.30000	0.03127	-3.5301	42.584E-6	0.062693	-1.9827E-6	
1	Grid 1	3.37282	0.43546	-3.30000	0.03277	-3.5301	43.798E-6	0.063776	-2.0169E-6	
1	Grid 1	3.37282	0.60886	-3.30000	0.03425	-3.5301	44.997E-6	0.064837	-2.0504E-6	
1	Grid 1	3.37282	0.78227	-3.30000	0.03569	-3.5301	46.177E-6	0.065873	-2.0831E-6	
1	Grid 1	3.37282	0.95568	-3.30000	0.03711	-3.5301	47.334E-6	0.066881	-2.1149E-6	
1	Grid 1	3.37282	1.12908	-3.30000	0.03848	-3.5301	48.464E-6	0.067859	-2.1458E-6	
1	Grid 1	3.37282	1.30249	-3.30000	0.03982	-3.5301	49.562E-6	0.068803	-2.1756E-6	
1	Grid 1	3.37282	1.47589	-3.30000	0.04110	-3.5301	50.624E-6	0.069712	-2.2043E-6	
1	Grid 1	3.37282	1.64930	-3.30000	0.04233	-3.5301	51.647E-6	0.070582	-2.2318E-6	
1	Grid 1	3.37282	1.82270	-3.30000	0.04351	-3.5301	52.625E-6	0.071410	-2.2579E-6	
1	Grid 1	3.37282	1.99611	-3.30000	0.04462	-3.5301	53.556E-6	0.072194	-2.2827E-6	
1	Grid 1	3.37282	2.16952	-3.30000	0.04568	-3.5301	54.435E-6	0.072932	-2.3060E-6	
1	Grid 1	3.37282	2.34292	-3.30000	0.04666	-3.5301	55.258E-6	0.073622	-2.3277E-6	
1	Grid 1	3.37282	2.51633	-3.30000	0.04758	-3.5301	56.024E-6	0.074261	-2.3479E-6	
1	Grid 1	3.37282	2.68973	-3.30000	0.04841	-3.5301	56.728E-6	0.074846	-2.3664E-6	
1	Grid 1	3.37282	2.86314	-3.30000	0.04918	-3.5301	57.367E-6	0.075378	-2.3832E-6	
1	Grid 1	3.37282	3.03655	-3.30000	0.04986	-3.5301	57.939E-6	0.075853	-2.3982E-6	
1	Grid 1	3.37282	3.20995	-3.30000	0.05046	-3.5301	58.442E-6	0.076270	-2.4113E-6	
1	Grid 1	3.37282	3.38336	-3.30000	0.05097	-3.5301	58.874E-6	0.076628	-2.4226E-6	
1	Grid 1	3.37282	3.55676	-3.30000	0.05140	-3.5301	59.232E-6	0.076925	-2.4320E-6	
1	Grid 1	3.37282	3.73017	-3.30000	0.05174	-3.5301	59.517E-6	0.077161	-2.4395E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	3.37282	3.90357	-3.30000	0.05199	-3.5301	59.725E-6	0.077336	-2.4450E-6	
1	Grid 1	3.37282	4.07698	-3.30000	0.05215	-3.5301	59.858E-6	0.077447	-2.4485E-6	
1	Grid 1	3.37282	4.25039	-3.30000	0.05222	-3.5301	59.913E-6	0.077496	-2.4501E-6	
1	Grid 1	3.37282	4.42379	-3.30000	0.05220	-3.5301	59.892E-6	0.077482	-2.4496E-6	
1	Grid 1	3.37282	4.59720	-3.30000	0.05209	-3.5301	59.793E-6	0.077405	-2.4472E-6	
1	Grid 1	3.37282	4.77060	-3.30000	0.05188	-3.5301	59.619E-6	0.077266	-2.4428E-6	
1	Grid 1	3.37282	4.94401	-3.30000	0.05159	-3.5301	59.369E-6	0.077064	-2.4364E-6	
1	Grid 1	3.37282	5.11742	-3.30000	0.05121	-3.5301	59.044E-6	0.076801	-2.4281E-6	
1	Grid 1	3.37282	5.29082	-3.30000	0.05074	-3.5301	58.646E-6	0.076477	-2.4179E-6	
1	Grid 1	3.37282	5.46423	-3.30000	0.05019	-3.5301	58.177E-6	0.076094	-2.4058E-6	
1	Grid 1	3.37282	5.63763	-3.30000	0.04956	-3.5301	57.638E-6	0.075653	-2.3919E-6	
1	Grid 1	3.37282	5.81104	-3.30000	0.04884	-3.5301	57.033E-6	0.075155	-2.3761E-6	
1	Grid 1	3.37282	5.98444	-3.30000	0.04805	-3.5301	56.362E-6	0.074601	-2.3587E-6	
1	Grid 1	3.37282	6.15785	-3.30000	0.04718	-3.5301	55.630E-6	0.073995	-2.3395E-6	
1	Grid 1	3.37282	6.33126	-3.30000	0.04623	-3.5301	54.838E-6	0.073337	-2.3188E-6	
1	Grid 1	3.37282	6.50466	-3.30000	0.04522	-3.5301	53.991E-6	0.072630	-2.2964E-6	
1	Grid 1	3.37282	6.67807	-3.30000	0.04415	-3.5301	53.091E-6	0.071875	-2.2726E-6	
1	Grid 1	3.37282	6.85147	-3.30000	0.04301	-3.5301	52.143E-6	0.071076	-2.2474E-6	
1	Grid 1	3.37282	7.02488	-3.30000	0.04181	-3.5301	51.150E-6	0.070234	-2.2208E-6	
1	Grid 1	3.37282	7.19829	-3.30000	0.04056	-3.5301	50.116E-6	0.069353	-2.1930E-6	
1	Grid 1	3.37282	7.37169	-3.30000	0.03927	-3.5301	49.044E-6	0.068435	-2.1640E-6	
1	Grid 1	3.37282	7.54510	-3.30000	0.03792	-3.5301	47.940E-6	0.067482	-2.1339E-6	
1	Grid 1	3.37282	7.71850	-3.30000	0.03654	-3.5301	46.806E-6	0.066497	-2.1028E-6	
1	Grid 1	3.37282	7.89191	-3.30000	0.03512	-3.5301	45.648E-6	0.065483	-2.0708E-6	
1	Grid 1	3.37282	8.06531	-3.30000	0.03367	-3.5301	44.470E-6	0.064443	-2.0380E-6	
1	Grid 1	3.37282	8.23872	-3.30000	0.03219	-3.5301	43.274E-6	0.063380	-2.0044E-6	
1	Grid 1	3.37282	8.41213	-3.30000	0.03068	-3.5301	42.067E-6	0.062296	-1.9702E-6	
1	Grid 1	3.37282	8.58553	-3.30000	0.02916	-3.5301	40.850E-6	0.061194	-1.9354E-6	
1	Grid 1	3.37282	8.75894	-3.30000	0.02763	-3.5301	39.629E-6	0.060077	-1.9001E-6	
1	Grid 1	3.37282	8.93234	-3.30000	0.02608	-3.5301	38.406E-6	0.058948	-1.8644E-6	
1	Grid 1	3.37282	9.10575	-3.30000	0.02453	-3.5301	37.186E-6	0.057808	-1.8284E-6	
1	Grid 1	3.37282	9.27916	-3.30000	0.02298	-3.5301	35.972E-6	0.056661	-1.7922E-6	
1	Grid 1	3.37282	9.45256	-3.30000	0.02143	-3.5301	34.766E-6	0.055509	-1.7558E-6	
1	Grid 1	3.37282	9.62597	-3.30000	0.01988	-3.5301	33.572E-6	0.054355	-1.7194E-6	
1	Grid 1	3.37282	9.79937	-3.30000	0.01835	-3.5301	32.393E-6	0.053200	-1.6829E-6	
1	Grid 1	3.37282	9.97278	-3.30000	0.01682	-3.5301	31.230E-6	0.052047	-1.6465E-6	
1	Grid 1	3.37282	10.14618	-3.30000	0.01532	-3.5301	30.086E-6	0.050897	-1.6101E-6	
1	Grid 1	3.37282	10.31959	-3.30000	0.01383	-3.5301	28.964E-6	0.049753	-1.5740E-6	
1	Grid 1	3.37282	10.49300	-3.30000	0.01236	-3.5301	27.864E-6	0.048616	-1.5381E-6	
1	Grid 1	3.37282	10.66640	-3.30000	0.01092	-3.5301	26.788E-6	0.047489	-1.5025E-6	
1	Grid 1	3.37282	10.83981	-3.30000	0.00950	-3.5301	25.739E-6	0.046372	-1.4672E-6	
1	Grid 1	3.37282	11.01321	-3.30000	0.00811	-3.5301	24.716E-6	0.045266	-1.4322E-6	
1	Grid 1	3.37282	11.18662	-3.30000	0.00676	-3.5301	23.720E-6	0.044174	-1.3977E-6	
1	Grid 1	3.37282	11.36003	-3.30000	0.00543	-3.5301	22.753E-6	0.043096	-1.3637E-6	
1	Grid 1	3.37282	11.53343	-3.30000	0.00414	-3.5301	21.816E-6	0.042034	-1.3301E-6	
1	Grid 1	3.37282	11.70684	-3.30000	0.00289	-3.5301	20.907E-6	0.040988	-1.2970E-6	
1	Grid 1	3.37282	11.88024	-3.30000	0.00167	-3.5301	20.028E-6	0.039958	-1.2645E-6	
1	Grid 1	3.37282	12.05365	-3.30000	0.00049	-3.5301	19.179E-6	0.038947	-1.2325E-6	
1	Grid 1	3.37282	12.22705	-3.30000	-0.00066	-3.5301	18.359E-6	0.037954	-1.2011E-6	
1	Grid 1	3.37282	12.40046	-3.30000	-0.00176	-3.5301	17.569E-6	0.036980	-1.1703E-6	
1	Grid 1	3.37282	12.57387	-3.30000	-0.00282	-3.5301	16.807E-6	0.036025	-1.1402E-6	
1	Grid 1	3.37282	12.74727	-3.30000	-0.00385	-3.5301	16.075E-6	0.035090	-1.1106E-6	
1	Grid 1	3.37282	12.92068	-3.30000	-0.00484	-3.5301	15.371E-6	0.034175	-1.0817E-6	
1	Grid 1	3.37282	13.09408	-3.30000	-0.00578	-3.5301	14.694E-6	0.033280	-1.0534E-6	
1	Grid 1	3.37282	13.26749	-3.30000	-0.00669	-3.5301	14.045E-6	0.032405	-1.0257E-6	
1	Grid 1	3.37282	13.44090	-3.30000	-0.00756	-3.5301	13.422E-6	0.031550	-998.68E-9	
1	Grid 1	3.37282	13.61430	-3.30000	-0.00838	-3.5301	12.825E-6	0.030716	-972.30E-9	
1	Grid 1	3.37282	13.78771	-3.30000	-0.00917	-3.5301	12.253E-6	0.029902	-946.55E-9	
1	Grid 1	3.37282	13.96111	-3.30000	-0.00992	-3.5301	11.705E-6	0.029108	-921.45E-9	
1	Grid 1	3.37282	14.13452	-3.30000	-0.01064	-3.5301	11.182E-6	0.028334	-896.97E-9	
1	Grid 1	3.37282	14.30792	-3.30000	-0.01131	-3.5301	10.681E-6	0.027580	-873.12E-9	
1	Grid 1	3.37282	14.48133	-3.30000	-0.01195	-3.5301	10.202E-6	0.026845	-849.88E-9	
1	Grid 1	3.37282	14.65474	-3.30000	-0.01256	-3.5301	9.7438E-6	0.026130	-827.26E-9	
1	Grid 1	3.37282	14.82814	-3.30000	-0.01313	-3.5301	9.3067E-6	0.025434	-805.24E-9	
1	Grid 1	3.37282	15.00155	-3.30000	-0.01366	-3.5301	8.8892E-6	0.024756	-783.81E-9	
1	Grid 1	3.37282	15.17495	-3.30000	-0.01417	-3.5301	8.4907E-6	0.024097	-762.97E-9	
1	Grid 1	3.37282	15.34836	-3.30000	-0.01464	-3.5301	8.1104E-6	0.023457	-742.70E-9	
1	Grid 1	3.37282	15.52177	-3.30000	-0.01508	-3.5301	7.7475E-6	0.022834	-722.99E-9	
1	Grid 1	3.37282	15.69517	-3.30000	-0.01549	-3.5301	7.4014E-6	0.022228	-703.83E-9	
1	Grid 1	3.37282	15.86858	-3.30000	-0.01587	-3.5301	7.0713E-6	0.021640	-685.21E-9	
1	Grid 1	3.37282	16.04198	-3.30000	-0.01622	-3.5301	6.7565E-6	0.021068	-667.12E-9	
1	Grid 1	3.37282	16.21539	-3.30000	-0.01654	-3.5301	6.4564E-6	0.020512	-649.54E-9	
1	Grid 1	3.37282	16.38879	-3.30000	-0.01684	-3.5301	6.1702E-6	0.019973	-632.47E-9	
1	Grid 1	3.37282	16.56220	-3.30000	-0.01712	-3.5301	5.8975E-6	0.019449	-615.88E-9	
1	Grid 1	3.37282	16.73561	-3.30000	-0.01737	-3.5301	5.6376E-6	0.018940	-599.78E-9	
1	Grid 1	3.37282	16.90901	-3.30000	-0.01759	-3.5301	5.3898E-6	0.018445	-584.14E-9	
1	Grid 1	3.37282	17.08242	-3.30000	-0.01779	-3.5301	5.1537E-6	0.017966	-568.96E-9	
1	Grid 1	3.37282	17.25582	-3.30000	-0.01798	-3.5301	4.9286E-6	0.017500	-554.21E-9	
1	Grid 1	3.37282	17.42923	-3.30000	-0.01814	-3.5301	4.7141E-6	0.017048	-539.90E-9	
1	Grid 1	3.37282	17.60264	-3.30000	-0.01828	-3.5301	4.5097E-6	0.016609	-526.01E-9	
1	Grid 1	3.37282	17.77604	-3.30000	-0.01840	-3.5301	4.3149E-6	0.016183	-512.52E-9	
1	Grid 1	3.37282	17.94945	-3.30000	-0.01851	-3.5301	4.1292E-6	0.015769	-499.43E-9	
1	Grid 1	3.37282	18.12285	-3.30000	-0.01859	-3.5301	3.9522E-6	0.015367	-486.72E-9	
1	Grid 1	3.37282	18.29626	-3.30000	-0.01866	-3.5301	3.7835E-6	0.014978	-474.39E-9	
1	Grid 1	3.37282	18.46966	-3.30000	-0.01872	-3.5301	3.6226E-6	0.014599	-462.41E-9	
1	Grid 1	3.37282	18.64307	-3.30000	-0.01876	-3.5301	3.4693E-6	0.014232	-450.79E-9	
1	Grid 1	3.37282	18.81648	-3.30000	-0.01879	-3.5301	3.3231E-6	0.013876	-439.51E-9	
1	Grid 1	3.37282	18.98988	-3.30000	-0.01880	-3.5301	3.1836E-6	0.013530	-428.56E-9	
1	Grid 1	3.37282	19.16329	-3.30000	-0.01880	-3.5301	3.0507E-6	0.013194	-417.93E-9	
1	Grid 1	3.37282	19.33669	-3.30000	-0.01879	-3.5301	2.9239E-6	0.012868	-407.61E-9	
1	Grid 1	3.37282	19.51010	-3.30000	-0.01877	-3.5301	2.8029E-6	0.012552	-397.59E-9	
1	Grid 1	3.37282	19.68351	-3.30000	-0.01874	-3.5301	2.6875E-6	0.012244	-387.86E-9	
1	Grid 1	3.37282	19.85691	-3.30000	-0.01870	-3.5301	2.5773E-6	0.011946	-378.42E-9	
1	Grid 1	3.37282	20.03032	-3.30000	-0.01864	-3.5301	2.4722E-6	0.011656	-369.25E-9	
1	Grid 1	3.37282	20.20372	-3.30000	-0.01858	-3.5301	2.3719E-6	0.011375	-360.34E-9	
1	Grid 1	3.37282	20.37713	-3.30000	-0.01852	-3.5301	2.2762E-6	0.011102	-351.69E-9	
1	Grid 1	3.37282	20.55053	-3.30000	-0.01844	-3.5301	2.1847E-6	0.010837	-343.30E-9	
1	Grid 1	3.37282	20.72394	-3.30000	-0.01836	-3.5301	2.0974E-6	0.010579	-335.14E-9	
1	Grid 1	3.37282	20.89735	-3.30000	-0.01827	-3.5301	2.0141E-6	0.010329	-327.22E-9	
1	Grid 1	3.37282	21.07075	-3.30000	-0.01817	-3.5301	1.9344E-6	0.010086	-319.52E-9	
1	Grid 1	3.37282	21.24416	-3.30000	-0.01807	-3.5301	1.8583E-6	0.0098499	-312.04E-9	
1	Grid 1	3.37282	21.41756	-3.30000	-0.01796	-3.5301	1.7856E-6	0.0096205	-304.78E-9	
1	Grid 1	3.37282	21.59097	-3.30000	-0.01784	-3.5301	1.7160E-6	0.0093976	-297.72E-9	
1	Grid 1	3.37282	21.76438	-3.30000	-0.01773	-3.5301	1.6496E-6	0.0091810	-290.86E-9	
1	Grid 1	3.37282	21.93778	-3.30000	-0.01760	-3.5301	1.5861E-6	0.0089705	-284.20E-9	
1	Grid 1	3.37282	22.11119	-3.30000	-0.01748	-3.5301	1.5253E-6	0.0087659	-277.72E-9	
1	Grid 1	3.37282	22.28459	-3.30000	-0.01735	-3.5301	1.4672E-6	0.0085670	-271.42E-9	
1	Grid 1	3.37282	22.45800	-3.30000	-0.01722	-3.5301	1.4116E-6	0.0083737	-265.30E-9	
1	Grid 1	3.37282	22.63140	-3.30000	-0.01708	-3.5301	1.3584E-6	0.0081857	-259.34E-9	
1	Grid 1	3.37282	22.80481	-3.30000	-0.01694	-3.5301	1.3075E-6	0.0080030	-253.56E-9	
1	Grid 1	3.37282	22.97822	-3.30000	-0.01680	-3.5301	1.2587E-6	0.0078253	-247.93E-9	
1	Grid 1	3.37282	23.15162	-3.30000	-0.01666	-3.5301	1.2120E-6	0.0076524	-242.45E-9	
1	Grid 1	3.37282	23.32503	-3.30000	-0.01651	-3.5301	1.1673E-6	0.0074843	-237.13E-9	
1	Grid 1	3.37282	23.49843	-3.30000	-0.01636	-3.5301	1.1245E-6	0.0073208	-231.95E-9	
1	Grid 1	3.37282	23.67184	-3.30000	-0.01621	-3.5301	1.0835E-6	0.0071617	-226.91E-9	
1	Grid 1	3.37282	23.84525	-3.30000	-0.01606	-3.5301	1.0442E-6	0.0070069	-222.01E-9	
1	Grid 1	3.37282	24.01865	-3.30000	-0.01591	-3.5301	1.0066E-6	0.0068562	-217.24E-9	
1	Grid 1	3.37282	24.19206	-3.30000	-0.01576	-3.5301	970.45E-9	0.0067096	-212.59E-9	
1	Grid 1	3.37282	24.36546	-3.30000	-0.01560	-3.5301	935.83E-9	0.0065670	-208.07E-9	
1	Grid 1	3.37282	24.53887	-3.30000	-0.01545	-3.5301	902.63E-9	0.0064281	-203.68E-9	
1	Grid 1	3.37282	24.71227	-3.30000	-0.01530	-3.5301	870.78E-9	0.0062928	-199.39E-9	
1	Grid 1	3.37282	24.88568	-3.30000	-0.01514	-3.5301	840.23E-9	0.0061612	-195.22E-9	
1	Grid 1	3.37282	25.05909	-3.30000	-0.01499	-3.5301	810.91E-9	0.0060330	-191.16E-9	
1	Grid 1	3.37282	25.23249	-3.30000	-0.01483	-3.5301	782.77E-9	0.0059081	-187.21E-9	
1	Grid 1	3.37282	25.40590	-3.30000	-0.01468	-3.5301	755.75E-9	0.0057865	-183.35E-9	
1	Grid 1	3.37282	25.57930	-3.30000	-0.01452	-3.5301	729.81E-9	0.0056680	-179.60E-9	
1	Grid 1	3.37282	25.75271	-3.30000	-0.01437	-3.5301	704.90E-9	0.0055526	-175.94E-9	
1	Grid 1	3.37282	25.92612	-3.30000	-0.01421	-3.5301	680.97E-9	0.0054402	-172.38E-9	
1	Grid 1	3.37282	26.09952	-3.30000	-0.01406	-3.5301	657.98E-9	0.0053306	-168.91E-9	
1	Grid 1	3.37282	26.27293	-3.30000	-0.01390	-3.5301	635.89E-9	0.0052238	-165.53E-9	
1	Grid 1	3.37282	26.44633	-3.30000	-0.01375	-3.5301	614.66E-9	0.0051197	-162.23E-9	
1	Grid 1	3.37282	26.61974	-3.30000	-0.01360	-3.5301	594.24E-9	0.0050182	-159.02E-9	
1	Grid 1	3.37282	26.79314	-3.30000	-0.01345	-3.5301	574.62E-9	0.0049193	-155.88E-9	
1	Grid 1	3.37282	26.96655	-3.30000	-0.01330	-3.5301	555.74E-9	0.0048229	-152.83E-9	
1	Grid 1	3.37282	27.13996	-3.30000	-0.01315	-3.5301	537.58E-9	0.0047288	-149.85E-9	
1	Grid 1	3.37282	27.31336	-3.30000	-0.01300	-3.5301	520.11E-9	0.0046371	-146.94E-9	
1	Grid 1	3.37282	27.48677	-3.30000	-0.01285	-3.5301	503.30E-9	0.0045476	-144.11E-9	
1	Grid 1	3.37282	27.66017	-3.30000	-0.01270	-3.5301	487.13E-9	0.0044603	-141.34E-9	
1	Grid 1	3.37282	27.83358	-3.30000	-0.01256	-3.5301	471.55E-9	0.0043752	-138.64E-9	!
1	Grid 1	3.37282	28.00698	-3.30000	-0.01241	-3.5301	456.56E-9	0.0042921	-136.01E-9	!
1	Grid 1	3.37282	28.18039	-3.30000	-0.01227	-3.5301	442.12E-9	0.0042110	-133.44E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	3.37282	28.35380	-3.30000	-0.01213	-3.5301	428.21E-9	0.0041319	-130.94E-9	!
1	Grid 1	3.37282	28.52720	-3.30000	-0.01199	-3.5301	414.81E-9	0.0040547	-128.49E-9	!
1	Grid 1	3.37282	28.70061	-3.30000	-0.01185	-3.5301	401.90E-9	0.0039793	-126.10E-9	!
1	Grid 1	3.37282	28.87401	-3.30000	-0.01171	-3.5301	389.45E-9	0.0039057	-123.77E-9	!
1	Grid 1	3.37282	29.04742	-3.30000	-0.01157	-3.5301	377.46E-9	0.0038338	-121.49E-9	!
1	Grid 1	3.37282	29.22083	-3.30000	-0.01144	-3.5301	365.89E-9	0.0037636	-119.27E-9	!
1	Grid 1	3.37282	29.39423	-3.30000	-0.01130	-3.5301	354.74E-9	0.0036951	-117.10E-9	!
1	Grid 1	3.37282	29.56764	-3.30000	-0.01117	-3.5301	343.99E-9	0.0036282	-114.98E-9	!
1	Grid 1	3.37282	29.74104	-3.30000	-0.01104	-3.5301	333.62E-9	0.0035628	-112.91E-9	!
1	Grid 1	3.50072	-4.94012	-3.30000	-0.00748	-3.5301	13.469E-6	0.031611	-1.0006E-6	!
1	Grid 1	3.50072	-4.76672	-3.30000	-0.00659	-3.5301	14.109E-6	0.032485	-1.0282E-6	!
1	Grid 1	3.50072	-4.59331	-3.30000	-0.00565	-3.5301	14.777E-6	0.033380	-1.0566E-6	!
1	Grid 1	3.50072	-4.41991	-3.30000	-0.00468	-3.5301	15.474E-6	0.034298	-1.0856E-6	!
1	Grid 1	3.50072	-4.24650	-3.30000	-0.00366	-3.5301	16.202E-6	0.035238	-1.1153E-6	!
1	Grid 1	3.50072	-4.07309	-3.30000	-0.00260	-3.5301	16.961E-6	0.036199	-1.1457E-6	!
1	Grid 1	3.50072	-3.89969	-3.30000	-0.00150	-3.5301	17.750E-6	0.037182	-1.1767E-6	!
1	Grid 1	3.50072	-3.72628	-3.30000	-0.00035	-3.5301	18.572E-6	0.038187	-1.2085E-6	!
1	Grid 1	3.50072	-3.55288	-3.30000	0.00084	-3.5301	19.427E-6	0.039212	-1.2409E-6	!
1	Grid 1	3.50072	-3.37947	-3.30000	0.00207	-3.5301	20.314E-6	0.040258	-1.2740E-6	!
1	Grid 1	3.50072	-3.20606	-3.30000	0.00334	-3.5301	21.234E-6	0.041324	-1.3077E-6	!
1	Grid 1	3.50072	-3.03266	-3.30000	0.00465	-3.5301	22.188E-6	0.042410	-1.3420E-6	!
1	Grid 1	3.50072	-2.85925	-3.30000	0.00600	-3.5301	23.175E-6	0.043514	-1.3769E-6	!
1	Grid 1	3.50072	-2.68585	-3.30000	0.00739	-3.5301	24.195E-6	0.044637	-1.4123E-6	!
1	Grid 1	3.50072	-2.51244	-3.30000	0.00882	-3.5301	25.247E-6	0.045776	-1.4483E-6	
1	Grid 1	3.50072	-2.33904	-3.30000	0.01028	-3.5301	26.332E-6	0.046931	-1.4848E-6	
1	Grid 1	3.50072	-2.16563	-3.30000	0.01177	-3.5301	27.448E-6	0.048100	-1.5218E-6	
1	Grid 1	3.50072	-1.99222	-3.30000	0.01329	-3.5301	28.594E-6	0.049283	-1.5591E-6	
1	Grid 1	3.50072	-1.81882	-3.30000	0.01484	-3.5301	29.769E-6	0.050477	-1.5969E-6	
1	Grid 1	3.50072	-1.64541	-3.30000	0.01642	-3.5301	30.972E-6	0.051681	-1.6349E-6	
1	Grid 1	3.50072	-1.47201	-3.30000	0.01802	-3.5301	32.201E-6	0.052894	-1.6732E-6	
1	Grid 1	3.50072	-1.29860	-3.30000	0.01964	-3.5301	33.453E-6	0.054113	-1.7117E-6	
1	Grid 1	3.50072	-1.12519	-3.30000	0.02128	-3.5301	34.727E-6	0.055335	-1.7503E-6	
1	Grid 1	3.50072	-0.95179	-3.30000	0.02293	-3.5301	36.019E-6	0.056560	-1.7890E-6	
1	Grid 1	3.50072	-0.77838	-3.30000	0.02459	-3.5301	37.328E-6	0.057785	-1.8277E-6	
1	Grid 1	3.50072	-0.60498	-3.30000	0.02625	-3.5301	38.649E-6	0.059006	-1.8663E-6	
1	Grid 1	3.50072	-0.43157	-3.30000	0.02792	-3.5301	39.980E-6	0.060222	-1.9047E-6	
1	Grid 1	3.50072	-0.25817	-3.30000	0.02958	-3.5301	41.317E-6	0.061430	-1.9428E-6	
1	Grid 1	3.50072	-0.08476	-3.30000	0.03123	-3.5301	42.657E-6	0.062628	-1.9806E-6	
1	Grid 1	3.50072	0.08865	-3.30000	0.03288	-3.5301	43.994E-6	0.063811	-2.0180E-6	
1	Grid 1	3.50072	0.26205	-3.30000	0.03450	-3.5301	45.325E-6	0.064977	-2.0548E-6	
1	Grid 1	3.50072	0.43546	-3.30000	0.03611	-3.5301	46.645E-6	0.066124	-2.0910E-6	
1	Grid 1	3.50072	0.60886	-3.30000	0.03768	-3.5301	47.950E-6	0.067248	-2.1265E-6	
1	Grid 1	3.50072	0.78227	-3.30000	0.03923	-3.5301	49.235E-6	0.068347	-2.1612E-6	
1	Grid 1	3.50072	0.95568	-3.30000	0.04074	-3.5301	50.496E-6	0.069416	-2.1950E-6	
1	Grid 1	3.50072	1.12908	-3.30000	0.04221	-3.5301	51.727E-6	0.070454	-2.2277E-6	
1	Grid 1	3.50072	1.30249	-3.30000	0.04363	-3.5301	52.925E-6	0.071456	-2.2593E-6	
1	Grid 1	3.50072	1.47589	-3.30000	0.04500	-3.5301	54.084E-6	0.072420	-2.2898E-6	
1	Grid 1	3.50072	1.64930	-3.30000	0.04632	-3.5301	55.199E-6	0.073344	-2.3189E-6	
1	Grid 1	3.50072	1.82270	-3.30000	0.04758	-3.5301	56.267E-6	0.074224	-2.3467E-6	
1	Grid 1	3.50072	1.99611	-3.30000	0.04877	-3.5301	57.283E-6	0.075057	-2.3730E-6	
1	Grid 1	3.50072	2.16952	-3.30000	0.04990	-3.5301	58.243E-6	0.075842	-2.3978E-6	
1	Grid 1	3.50072	2.34292	-3.30000	0.05095	-3.5301	59.143E-6	0.076574	-2.4209E-6	
1	Grid 1	3.50072	2.51633	-3.30000	0.05193	-3.5301	59.979E-6	0.077253	-2.4423E-6	
1	Grid 1	3.50072	2.68973	-3.30000	0.05282	-3.5301	60.748E-6	0.077876	-2.4620E-6	
1	Grid 1	3.50072	2.86314	-3.30000	0.05364	-3.5301	61.446E-6	0.078441	-2.4798E-6	
1	Grid 1	3.50072	3.03655	-3.30000	0.05437	-3.5301	62.071E-6	0.078946	-2.4958E-6	
1	Grid 1	3.50072	3.20995	-3.30000	0.05501	-3.5301	62.621E-6	0.079390	-2.5098E-6	
1	Grid 1	3.50072	3.38336	-3.30000	0.05556	-3.5301	63.092E-6	0.079770	-2.5218E-6	
1	Grid 1	3.50072	3.55676	-3.30000	0.05602	-3.5301	63.484E-6	0.080086	-2.5318E-6	
1	Grid 1	3.50072	3.73017	-3.30000	0.05638	-3.5301	63.794E-6	0.080338	-2.5397E-6	
1	Grid 1	3.50072	3.90357	-3.30000	0.05665	-3.5301	64.022E-6	0.080523	-2.5455E-6	
1	Grid 1	3.50072	4.07698	-3.30000	0.05682	-3.5301	64.166E-6	0.080642	-2.5493E-6	
1	Grid 1	3.50072	4.25039	-3.30000	0.05689	-3.5301	64.226E-6	0.080694	-2.5509E-6	
1	Grid 1	3.50072	4.42379	-3.30000	0.05687	-3.5301	64.203E-6	0.080678	-2.5505E-6	
1	Grid 1	3.50072	4.59720	-3.30000	0.05675	-3.5301	64.095E-6	0.080596	-2.5479E-6	
1	Grid 1	3.50072	4.77060	-3.30000	0.05653	-3.5301	63.904E-6	0.080448	-2.5432E-6	
1	Grid 1	3.50072	4.94401	-3.30000	0.05622	-3.5301	63.630E-6	0.080233	-2.5364E-6	
1	Grid 1	3.50072	5.11742	-3.30000	0.05581	-3.5301	63.275E-6	0.079953	-2.5276E-6	
1	Grid 1	3.50072	5.29082	-3.30000	0.05531	-3.5301	62.840E-6	0.079608	-2.5167E-6	
1	Grid 1	3.50072	5.46423	-3.30000	0.05472	-3.5301	62.327E-6	0.079200	-2.5038E-6	
1	Grid 1	3.50072	5.63763	-3.30000	0.05404	-3.5301	61.738E-6	0.078731	-2.4890E-6	
1	Grid 1	3.50072	5.81104	-3.30000	0.05328	-3.5301	61.076E-6	0.078201	-2.4723E-6	
1	Grid 1	3.50072	5.98444	-3.30000	0.05243	-3.5301	60.343E-6	0.077613	-2.4537E-6	
1	Grid 1	3.50072	6.15785	-3.30000	0.05150	-3.5301	59.542E-6	0.076968	-2.4333E-6	
1	Grid 1	3.50072	6.33126	-3.30000	0.05049	-3.5301	58.678E-6	0.076268	-2.4113E-6	
1	Grid 1	3.50072	6.50466	-3.30000	0.04941	-3.5301	57.753E-6	0.075516	-2.3875E-6	
1	Grid 1	3.50072	6.67807	-3.30000	0.04826	-3.5301	56.770E-6	0.074715	-2.3622E-6	
1	Grid 1	3.50072	6.85147	-3.30000	0.04704	-3.5301	55.735E-6	0.073865	-2.3354E-6	
1	Grid 1	3.50072	7.02488	-3.30000	0.04577	-3.5301	54.651E-6	0.072972	-2.3072E-6	
1	Grid 1	3.50072	7.19829	-3.30000	0.04443	-3.5301	53.523E-6	0.072036	-2.2777E-6	
1	Grid 1	3.50072	7.37169	-3.30000	0.04304	-3.5301	52.355E-6	0.071061	-2.2469E-6	
1	Grid 1	3.50072	7.54510	-3.30000	0.04161	-3.5301	51.151E-6	0.070050	-2.2150E-6	
1	Grid 1	3.50072	7.71850	-3.30000	0.04013	-3.5301	49.916E-6	0.069005	-2.1820E-6	
1	Grid 1	3.50072	7.89191	-3.30000	0.03861	-3.5301	48.655E-6	0.067931	-2.1481E-6	
1	Grid 1	3.50072	8.06531	-3.30000	0.03706	-3.5301	47.372E-6	0.066829	-2.1133E-6	
1	Grid 1	3.50072	8.23872	-3.30000	0.03548	-3.5301	46.071E-6	0.065702	-2.0777E-6	
1	Grid 1	3.50072	8.41213	-3.30000	0.03388	-3.5301	44.758E-6	0.064554	-2.0415E-6	
1	Grid 1	3.50072	8.58553	-3.30000	0.03226	-3.5301	43.436E-6	0.063388	-2.0046E-6	
1	Grid 1	3.50072	8.75894	-3.30000	0.03062	-3.5301	42.110E-6	0.062207	-1.9673E-6	
1	Grid 1	3.50072	8.93234	-3.30000	0.02897	-3.5301	40.784E-6	0.061012	-1.9296E-6	
1	Grid 1	3.50072	9.10575	-3.30000	0.02732	-3.5301	39.461E-6	0.059808	-1.8916E-6	
1	Grid 1	3.50072	9.27916	-3.30000	0.02566	-3.5301	38.145E-6	0.058597	-1.8533E-6	
1	Grid 1	3.50072	9.45256	-3.30000	0.02401	-3.5301	36.840E-6	0.057381	-1.8149E-6	
1	Grid 1	3.50072	9.62597	-3.30000	0.02236	-3.5301	35.548E-6	0.056163	-1.7765E-6	
1	Grid 1	3.50072	9.79937	-3.30000	0.02073	-3.5301	34.274E-6	0.054946	-1.7380E-6	
1	Grid 1	3.50072	9.97278	-3.30000	0.01911	-3.5301	33.018E-6	0.053731	-1.6996E-6	
1	Grid 1	3.50072	10.14618	-3.30000	0.01750	-3.5301	31.784E-6	0.052520	-1.6614E-6	
1	Grid 1	3.50072	10.31959	-3.30000	0.01592	-3.5301	30.574E-6	0.051317	-1.6234E-6	
1	Grid 1	3.50072	10.49300	-3.30000	0.01436	-3.5301	29.390E-6	0.050121	-1.5856E-6	
1	Grid 1	3.50072	10.66640	-3.30000	0.01282	-3.5301	28.233E-6	0.048936	-1.5482E-6	
1	Grid 1	3.50072	10.83981	-3.30000	0.01132	-3.5301	27.105E-6	0.047763	-1.5111E-6	
1	Grid 1	3.50072	11.01321	-3.30000	0.00984	-3.5301	26.007E-6	0.046603	-1.4745E-6	
1	Grid 1	3.50072	11.18662	-3.30000	0.00840	-3.5301	24.940E-6	0.045458	-1.4383E-6	
1	Grid 1	3.50072	11.36003	-3.30000	0.00699	-3.5301	23.904E-6	0.044329	-1.4026E-6	
1	Grid 1	3.50072	11.53343	-3.30000	0.00562	-3.5301	22.900E-6	0.043216	-1.3674E-6	
1	Grid 1	3.50072	11.70684	-3.30000	0.00429	-3.5301	21.929E-6	0.042121	-1.3328E-6	
1	Grid 1	3.50072	11.88024	-3.30000	0.00300	-3.5301	20.990E-6	0.041045	-1.2988E-6	
1	Grid 1	3.50072	12.05365	-3.30000	0.00174	-3.5301	20.084E-6	0.039988	-1.2654E-6	
1	Grid 1	3.50072	12.22705	-3.30000	0.00053	-3.5301	19.210E-6	0.038951	-1.2327E-6	
1	Grid 1	3.50072	12.40046	-3.30000	-0.00064	-3.5301	18.369E-6	0.037935	-1.2005E-6	
1	Grid 1	3.50072	12.57387	-3.30000	-0.00177	-3.5301	17.559E-6	0.036939	-1.1691E-6	
1	Grid 1	3.50072	12.74727	-3.30000	-0.00286	-3.5301	16.781E-6	0.035964	-1.1382E-6	
1	Grid 1	3.50072	12.92068	-3.30000	-0.00390	-3.5301	16.034E-6	0.035011	-1.1081E-6	
1	Grid 1	3.50072	13.09408	-3.30000	-0.00491	-3.5301	15.316E-6	0.034080	-1.0787E-6	
1	Grid 1	3.50072	13.26749	-3.30000	-0.00587	-3.5301	14.629E-6	0.033170	-1.0499E-6	
1	Grid 1	3.50072	13.44090	-3.30000	-0.00679	-3.5301	13.970E-6	0.032282	-1.0218E-6	
1	Grid 1	3.50072	13.61430	-3.30000	-0.00766	-3.5301	13.339E-6	0.031415	-994.42E-9	
1	Grid 1	3.50072	13.78771	-3.30000	-0.00850	-3.5301	12.735E-6	0.030570	-967.70E-9	
1	Grid 1	3.50072	13.96111	-3.30000	-0.00930	-3.5301	12.157E-6	0.029747	-941.66E-9	
1	Grid 1	3.50072	14.13452	-3.30000	-0.01005	-3.5301	11.605E-6	0.028945	-916.28E-9	
1	Grid 1	3.50072	14.30792	-3.30000	-0.01077	-3.5301	11.077E-6	0.028163	-891.58E-9	
1	Grid 1	3.50072	14.48133	-3.30000	-0.01145	-3.5301	10.573E-6	0.027403	-867.52E-9	
1	Grid 1	3.50072	14.65474	-3.30000	-0.01209	-3.5301	10.092E-6	0.026663	-844.12E-9	
1	Grid 1	3.50072	14.82814	-3.30000	-0.01269	-3.5301	9.6333E-6	0.025943	-821.35E-9	
1	Grid 1	3.50072	15.00155	-3.30000	-0.01326	-3.5301	9.1953E-6	0.025243	-799.21E-9	
1	Grid 1	3.50072	15.17495	-3.30000	-0.01379	-3.5301	8.7776E-6	0.024563	-777.68E-9	
1	Grid 1	3.50072	15.34836	-3.30000	-0.01429	-3.5301	8.3793E-6	0.023901	-756.76E-9	
1	Grid 1	3.50072	15.52177	-3.30000	-0.01476	-3.5301	7.9996E-6	0.023258	-736.43E-9	
1	Grid 1	3.50072	15.69517	-3.30000	-0.01520	-3.5301	7.6377E-6	0.022634	-716.67E-9	
1	Grid 1	3.50072	15.86858	-3.30000	-0.01560	-3.5301	7.2928E-6	0.022028	-697.49E-9	
1	Grid 1	3.50072	16.04198	-3.30000	-0.01598	-3.5301	6.9642E-6	0.021439	-678.85E-9	
1	Grid 1	3.50072	16.21539	-3.30000	-0.01632	-3.5301	6.6511E-6	0.020867	-660.76E-9	
1	Grid 1	3.50072	16.38879	-3.30000	-0.01664	-3.5301	6.3529E-6	0.020312	-643.19E-9	
1	Grid 1	3.50072	16.56220	-3.30000	-0.01694	-3.5301	6.0689E-6	0.019773	-626.14E-9	
1	Grid 1	3.50072	16.73561	-3.30000	-0.01720	-3.5301	5.7984E-6	0.019250	-609.59E-9	
1	Grid 1	3.50072	16.90901	-3.30000	-0.01745	-3.5301	5.5407E-6	0.018742	-593.52E-9	
1	Grid 1	3.50072	17.08242	-3.30000	-0.01766	-3.5301	5.2953E-6	0.018249	-577.93E-9	
1	Grid 1	3.50072	17.25582	-3.30000	-0.01786	-3.5301	5.0616E-6	0.017771	-562.80E-9	
1	Grid 1	3.50072	17.42923	-3.30000	-0.01804	-3.5301	4.8390E-6	0.017307	-548.12E-9	
1	Grid 1	3.50072	17.60264	-3.30000	-0.01819	-3.5301	4.6270E-6	0.016857	-533.87E-9	
1	Grid 1	3.50072	17.77604	-3.30000	-0.01833	-3.5301	4.4250E-6	0.016420	-520.05E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	3.50072	17.94945	-3.30000	-0.01844	-3.5301	4.2327E-6	0.015997	-506.64E-9	
1	Grid 1	3.50072	18.12285	-3.30000	-0.01854	-3.5301	4.0495E-6	0.015585	-493.62E-9	
1	Grid 1	3.50072	18.29626	-3.30000	-0.01862	-3.5301	3.8749E-6	0.015187	-481.00E-9	
1	Grid 1	3.50072	18.46966	-3.30000	-0.01868	-3.5301	3.7086E-6	0.014799	-468.74E-9	
1	Grid 1	3.50072	18.64307	-3.30000	-0.01873	-3.5301	3.5502E-6	0.014424	-456.86E-9	
1	Grid 1	3.50072	18.81648	-3.30000	-0.01877	-3.5301	3.3992E-6	0.014059	-445.32E-9	
1	Grid 1	3.50072	18.98988	-3.30000	-0.01879	-3.5301	3.2553E-6	0.013706	-434.13E-9	
1	Grid 1	3.50072	19.16329	-3.30000	-0.01880	-3.5301	3.1181E-6	0.013363	-423.27E-9	
1	Grid 1	3.50072	19.33669	-3.30000	-0.01879	-3.5301	2.9874E-6	0.013030	-412.73E-9	
1	Grid 1	3.50072	19.51010	-3.30000	-0.01878	-3.5301	2.8627E-6	0.012707	-402.50E-9	
1	Grid 1	3.50072	19.68351	-3.30000	-0.01875	-3.5301	2.7439E-6	0.012393	-392.57E-9	
1	Grid 1	3.50072	19.85691	-3.30000	-0.01871	-3.5301	2.6305E-6	0.012089	-382.93E-9	
1	Grid 1	3.50072	20.03032	-3.30000	-0.01867	-3.5301	2.5224E-6	0.011793	-373.58E-9	
1	Grid 1	3.50072	20.20372	-3.30000	-0.01861	-3.5301	2.4192E-6	0.011507	-364.50E-9	
1	Grid 1	3.50072	20.37713	-3.30000	-0.01854	-3.5301	2.3208E-6	0.011228	-355.69E-9	
1	Grid 1	3.50072	20.55053	-3.30000	-0.01847	-3.5301	2.2268E-6	0.010958	-347.13E-9	
1	Grid 1	3.50072	20.72394	-3.30000	-0.01839	-3.5301	2.1372E-6	0.010695	-338.82E-9	
1	Grid 1	3.50072	20.89735	-3.30000	-0.01830	-3.5301	2.0516E-6	0.010441	-330.75E-9	
1	Grid 1	3.50072	21.07075	-3.30000	-0.01821	-3.5301	1.9698E-6	0.010193	-322.92E-9	
1	Grid 1	3.50072	21.24416	-3.30000	-0.01811	-3.5301	1.8918E-6	0.0099529	-315.31E-9	
1	Grid 1	3.50072	21.41756	-3.30000	-0.01800	-3.5301	1.8172E-6	0.0097195	-307.92E-9	
1	Grid 1	3.50072	21.59097	-3.30000	-0.01789	-3.5301	1.7460E-6	0.0094928	-300.74E-9	
1	Grid 1	3.50072	21.76438	-3.30000	-0.01777	-3.5301	1.6779E-6	0.0092725	-293.76E-9	
1	Grid 1	3.50072	21.93778	-3.30000	-0.01765	-3.5301	1.6128E-6	0.0090585	-286.98E-9	
1	Grid 1	3.50072	22.11119	-3.30000	-0.01753	-3.5301	1.5506E-6	0.0088506	-280.40E-9	
1	Grid 1	3.50072	22.28459	-3.30000	-0.01740	-3.5301	1.4912E-6	0.0086485	-274.00E-9	
1	Grid 1	3.50072	22.45800	-3.30000	-0.01727	-3.5301	1.4343E-6	0.0084521	-267.78E-9	
1	Grid 1	3.50072	22.63140	-3.30000	-0.01713	-3.5301	1.3799E-6	0.0082612	-261.73E-9	
1	Grid 1	3.50072	22.80481	-3.30000	-0.01699	-3.5301	1.3278E-6	0.0080756	-255.86E-9	
1	Grid 1	3.50072	22.97822	-3.30000	-0.01685	-3.5301	1.2780E-6	0.0078952	-250.14E-9	
1	Grid 1	3.50072	23.15162	-3.30000	-0.01671	-3.5301	1.2303E-6	0.0077198	-244.59E-9	
1	Grid 1	3.50072	23.32503	-3.30000	-0.01656	-3.5301	1.1847E-6	0.0075492	-239.19E-9	
1	Grid 1	3.50072	23.49843	-3.30000	-0.01642	-3.5301	1.1410E-6	0.0073833	-233.93E-9	
1	Grid 1	3.50072	23.67184	-3.30000	-0.01627	-3.5301	1.0991E-6	0.0072219	-228.82E-9	
1	Grid 1	3.50072	23.84525	-3.30000	-0.01612	-3.5301	1.0591E-6	0.0070650	-223.85E-9	
1	Grid 1	3.50072	24.01865	-3.30000	-0.01597	-3.5301	1.0206E-6	0.0069122	-219.01E-9	
1	Grid 1	3.50072	24.19206	-3.30000	-0.01581	-3.5301	983.82E-9	0.0067636	-214.30E-9	
1	Grid 1	3.50072	24.36546	-3.30000	-0.01566	-3.5301	948.53E-9	0.0066190	-209.72E-9	
1	Grid 1	3.50072	24.53887	-3.30000	-0.01551	-3.5301	914.70E-9	0.0064783	-205.27E-9	
1	Grid 1	3.50072	24.71227	-3.30000	-0.01535	-3.5301	882.25E-9	0.0063413	-200.93E-9	
1	Grid 1	3.50072	24.88568	-3.30000	-0.01520	-3.5301	851.14E-9	0.0062080	-196.70E-9	
1	Grid 1	3.50072	25.05909	-3.30000	-0.01504	-3.5301	821.28E-9	0.0060781	-192.59E-9	
1	Grid 1	3.50072	25.23249	-3.30000	-0.01488	-3.5301	792.64E-9	0.0059517	-188.59E-9	
1	Grid 1	3.50072	25.40590	-3.30000	-0.01473	-3.5301	765.15E-9	0.0058286	-184.69E-9	
1	Grid 1	3.50072	25.57930	-3.30000	-0.01457	-3.5301	738.75E-9	0.0057087	-180.89E-9	
1	Grid 1	3.50072	25.75271	-3.30000	-0.01442	-3.5301	713.42E-9	0.0055919	-177.19E-9	
1	Grid 1	3.50072	25.92612	-3.30000	-0.01426	-3.5301	689.08E-9	0.0054781	-173.59E-9	
1	Grid 1	3.50072	26.09952	-3.30000	-0.01411	-3.5301	665.71E-9	0.0053673	-170.07E-9	
1	Grid 1	3.50072	26.27293	-3.30000	-0.01395	-3.5301	643.25E-9	0.0052592	-166.65E-9	
1	Grid 1	3.50072	26.44633	-3.30000	-0.01380	-3.5301	621.67E-9	0.0051540	-163.32E-9	
1	Grid 1	3.50072	26.61974	-3.30000	-0.01365	-3.5301	600.93E-9	0.0050514	-160.07E-9	
1	Grid 1	3.50072	26.79314	-3.30000	-0.01350	-3.5301	581.00E-9	0.0049514	-156.90E-9	
1	Grid 1	3.50072	26.96655	-3.30000	-0.01335	-3.5301	561.83E-9	0.0048539	-153.81E-9	
1	Grid 1	3.50072	27.13996	-3.30000	-0.01320	-3.5301	543.39E-9	0.0047588	-150.80E-9	
1	Grid 1	3.50072	27.31336	-3.30000	-0.01305	-3.5301	525.66E-9	0.0046661	-147.86E-9	
1	Grid 1	3.50072	27.48677	-3.30000	-0.01290	-3.5301	508.60E-9	0.0045757	-145.00E-9	
1	Grid 1	3.50072	27.66017	-3.30000	-0.01275	-3.5301	492.18E-9	0.0044875	-142.20E-9	
1	Grid 1	3.50072	27.83358	-3.30000	-0.01260	-3.5301	476.38E-9	0.0044015	-139.48E-9	!
1	Grid 1	3.50072	28.00698	-3.30000	-0.01246	-3.5301	461.17E-9	0.0043176	-136.82E-9	!
1	Grid 1	3.50072	28.18039	-3.30000	-0.01231	-3.5301	446.53E-9	0.0042357	-134.23E-9	!
1	Grid 1	3.50072	28.35380	-3.30000	-0.01217	-3.5301	432.42E-9	0.0041558	-131.69E-9	!
1	Grid 1	3.50072	28.52720	-3.30000	-0.01203	-3.5301	418.84E-9	0.0040778	-129.22E-9	!
1	Grid 1	3.50072	28.70061	-3.30000	-0.01189	-3.5301	405.75E-9	0.0040017	-126.81E-9	!
1	Grid 1	3.50072	28.87401	-3.30000	-0.01175	-3.5301	393.14E-9	0.0039274	-124.46E-9	!
1	Grid 1	3.50072	29.04742	-3.30000	-0.01161	-3.5301	380.99E-9	0.0038549	-122.16E-9	!
1	Grid 1	3.50072	29.22083	-3.30000	-0.01147	-3.5301	369.27E-9	0.0037841	-119.92E-9	!
1	Grid 1	3.50072	29.39423	-3.30000	-0.01134	-3.5301	357.98E-9	0.0037149	-117.73E-9	!
1	Grid 1	3.50072	29.56764	-3.30000	-0.01121	-3.5301	347.09E-9	0.0036474	-115.59E-9	!
1	Grid 1	3.50072	29.74104	-3.30000	-0.01107	-3.5301	336.58E-9	0.0035815	-113.50E-9	!
1	Grid 1	3.62861	-4.94012	-3.30000	-0.00671	-3.5301	14.011E-6	0.032334	-1.0235E-6	!
1	Grid 1	3.62861	-4.76672	-3.30000	-0.00577	-3.5301	14.687E-6	0.033242	-1.0522E-6	!
1	Grid 1	3.62861	-4.59331	-3.30000	-0.00478	-3.5301	15.395E-6	0.034173	-1.0816E-6	!
1	Grid 1	3.62861	-4.41991	-3.30000	-0.00375	-3.5301	16.134E-6	0.035128	-1.1118E-6	!
1	Grid 1	3.62861	-4.24650	-3.30000	-0.00267	-3.5301	16.906E-6	0.036106	-1.1427E-6	!
1	Grid 1	3.62861	-4.07309	-3.30000	-0.00155	-3.5301	17.711E-6	0.037108	-1.1744E-6	!
1	Grid 1	3.62861	-3.89969	-3.30000	-0.00038	-3.5301	18.551E-6	0.038133	-1.2068E-6	!
1	Grid 1	3.62861	-3.72628	-3.30000	0.00084	-3.5301	19.425E-6	0.039180	-1.2399E-6	!
1	Grid 1	3.62861	-3.55288	-3.30000	0.00210	-3.5301	20.336E-6	0.040251	-1.2737E-6	!
1	Grid 1	3.62861	-3.37947	-3.30000	0.00340	-3.5301	21.282E-6	0.041344	-1.3083E-6	!
1	Grid 1	3.62861	-3.20606	-3.30000	0.00475	-3.5301	22.265E-6	0.042459	-1.3435E-6	!
1	Grid 1	3.62861	-3.03266	-3.30000	0.00614	-3.5301	23.284E-6	0.043595	-1.3794E-6	!
1	Grid 1	3.62861	-2.85925	-3.30000	0.00758	-3.5301	24.340E-6	0.044751	-1.4159E-6	!
1	Grid 1	3.62861	-2.68585	-3.30000	0.00905	-3.5301	25.433E-6	0.045927	-1.4531E-6	!
1	Grid 1	3.62861	-2.51244	-3.30000	0.01056	-3.5301	26.561E-6	0.047121	-1.4908E-6	
1	Grid 1	3.62861	-2.33904	-3.30000	0.01211	-3.5301	27.726E-6	0.048333	-1.5291E-6	
1	Grid 1	3.62861	-2.16563	-3.30000	0.01370	-3.5301	28.925E-6	0.049562	-1.5679E-6	
1	Grid 1	3.62861	-1.99222	-3.30000	0.01532	-3.5301	30.158E-6	0.050804	-1.6072E-6	
1	Grid 1	3.62861	-1.81882	-3.30000	0.01697	-3.5301	31.424E-6	0.052060	-1.6469E-6	
1	Grid 1	3.62861	-1.64541	-3.30000	0.01865	-3.5301	32.720E-6	0.053328	-1.6869E-6	
1	Grid 1	3.62861	-1.47201	-3.30000	0.02035	-3.5301	34.046E-6	0.054604	-1.7272E-6	
1	Grid 1	3.62861	-1.29860	-3.30000	0.02208	-3.5301	35.399E-6	0.055889	-1.7678E-6	
1	Grid 1	3.62861	-1.12519	-3.30000	0.02382	-3.5301	36.776E-6	0.057178	-1.8085E-6	
1	Grid 1	3.62861	-0.95179	-3.30000	0.02558	-3.5301	38.175E-6	0.058470	-1.8493E-6	
1	Grid 1	3.62861	-0.77838	-3.30000	0.02734	-3.5301	39.593E-6	0.059763	-1.8902E-6	
1	Grid 1	3.62861	-0.60498	-3.30000	0.02912	-3.5301	41.026E-6	0.061054	-1.9309E-6	
1	Grid 1	3.62861	-0.43157	-3.30000	0.03089	-3.5301	42.470E-6	0.062340	-1.9715E-6	
1	Grid 1	3.62861	-0.25817	-3.30000	0.03266	-3.5301	43.922E-6	0.063617	-2.0119E-6	
1	Grid 1	3.62861	-0.08476	-3.30000	0.03443	-3.5301	45.378E-6	0.064884	-2.0519E-6	
1	Grid 1	3.62861	0.08865	-3.30000	0.03618	-3.5301	46.832E-6	0.066137	-2.0914E-6	
1	Grid 1	3.62861	0.26205	-3.30000	0.03792	-3.5301	48.280E-6	0.067373	-2.1304E-6	
1	Grid 1	3.62861	0.43546	-3.30000	0.03963	-3.5301	49.718E-6	0.068589	-2.1688E-6	
1	Grid 1	3.62861	0.60886	-3.30000	0.04131	-3.5301	51.140E-6	0.069781	-2.2064E-6	
1	Grid 1	3.62861	0.78227	-3.30000	0.04296	-3.5301	52.541E-6	0.070946	-2.2432E-6	
1	Grid 1	3.62861	0.95568	-3.30000	0.04458	-3.5301	53.917E-6	0.072081	-2.2790E-6	
1	Grid 1	3.62861	1.12908	-3.30000	0.04615	-3.5301	55.261E-6	0.073182	-2.3138E-6	
1	Grid 1	3.62861	1.30249	-3.30000	0.04767	-3.5301	56.568E-6	0.074247	-2.3474E-6	
1	Grid 1	3.62861	1.47589	-3.30000	0.04913	-3.5301	57.833E-6	0.075271	-2.3798E-6	
1	Grid 1	3.62861	1.64930	-3.30000	0.05054	-3.5301	59.052E-6	0.076253	-2.4107E-6	
1	Grid 1	3.62861	1.82270	-3.30000	0.05188	-3.5301	60.219E-6	0.077188	-2.4403E-6	
1	Grid 1	3.62861	1.99611	-3.30000	0.05316	-3.5301	61.330E-6	0.078074	-2.4682E-6	
1	Grid 1	3.62861	2.16952	-3.30000	0.05436	-3.5301	62.379E-6	0.078908	-2.4945E-6	
1	Grid 1	3.62861	2.34292	-3.30000	0.05549	-3.5301	63.363E-6	0.079688	-2.5191E-6	
1	Grid 1	3.62861	2.51633	-3.30000	0.05653	-3.5301	64.277E-6	0.080410	-2.5419E-6	
1	Grid 1	3.62861	2.68973	-3.30000	0.05749	-3.5301	65.117E-6	0.081073	-2.5628E-6	
1	Grid 1	3.62861	2.86314	-3.30000	0.05836	-3.5301	65.881E-6	0.081674	-2.5818E-6	
1	Grid 1	3.62861	3.03655	-3.30000	0.05914	-3.5301	66.565E-6	0.082211	-2.5988E-6	
1	Grid 1	3.62861	3.20995	-3.30000	0.05983	-3.5301	67.166E-6	0.082683	-2.6137E-6	
1	Grid 1	3.62861	3.38336	-3.30000	0.06042	-3.5301	67.681E-6	0.083088	-2.6264E-6	
1	Grid 1	3.62861	3.55676	-3.30000	0.06090	-3.5301	68.110E-6	0.083424	-2.6371E-6	
1	Grid 1	3.62861	3.73017	-3.30000	0.06129	-3.5301	68.449E-6	0.083692	-2.6455E-6	
1	Grid 1	3.62861	3.90357	-3.30000	0.06158	-3.5301	68.697E-6	0.083889	-2.6517E-6	
1	Grid 1	3.62861	4.07698	-3.30000	0.06176	-3.5301	68.855E-6	0.084015	-2.6557E-6	
1	Grid 1	3.62861	4.25039	-3.30000	0.06184	-3.5301	68.921E-6	0.084070	-2.6574E-6	
1	Grid 1	3.62861	4.42379	-3.30000	0.06182	-3.5301	68.894E-6	0.084054	-2.6569E-6	
1	Grid 1	3.62861	4.59720	-3.30000	0.06169	-3.5301	68.776E-6	0.083966	-2.6542E-6	
1	Grid 1	3.62861	4.77060	-3.30000	0.06146	-3.5301	68.566E-6	0.083807	-2.6492E-6	
1	Grid 1	3.62861	4.94401	-3.30000	0.06112	-3.5301	68.266E-6	0.083579	-2.6419E-6	
1	Grid 1	3.62861	5.11742	-3.30000	0.06069	-3.5301	67.877E-6	0.083280	-2.6325E-6	
1	Grid 1	3.62861	5.29082	-3.30000	0.06015	-3.5301	67.401E-6	0.082913	-2.6209E-6	
1	Grid 1	3.62861	5.46423	-3.30000	0.05952	-3.5301	66.839E-6	0.082479	-2.6072E-6	
1	Grid 1	3.62861	5.63763	-3.30000	0.05879	-3.5301	66.195E-6	0.081979	-2.5915E-6	
1	Grid 1	3.62861	5.81104	-3.30000	0.05797	-3.5301	65.470E-6	0.081415	-2.5737E-6	
1	Grid 1	3.62861	5.98444	-3.30000	0.05707	-3.5301	64.669E-6	0.080789	-2.5539E-6	
1	Grid 1	3.62861	6.15785	-3.30000	0.05607	-3.5301	63.793E-6	0.080102	-2.5322E-6	
1	Grid 1	3.62861	6.33126	-3.30000	0.05499	-3.5301	62.847E-6	0.079358	-2.5088E-6	
1	Grid 1	3.62861	6.50466	-3.30000	0.05384	-3.5301	61.836E-6	0.078558	-2.4835E-6	
1	Grid 1	3.62861	6.67807	-3.30000	0.05261	-3.5301	60.762E-6	0.077706	-2.4566E-6	
1	Grid 1	3.62861	6.85147	-3.30000	0.05131	-3.5301	59.631E-6	0.076803	-2.4281E-6	
1	Grid 1	3.62861	7.02488	-3.30000	0.04994	-3.5301	58.447E-6	0.075853	-2.3981E-6	
1	Grid 1	3.62861	7.19829	-3.30000	0.04852	-3.5301	57.215E-6	0.074859	-2.3668E-6	
1	Grid 1	3.62861	7.37169	-3.30000	0.04704	-3.5301	55.939E-6	0.073824	-2.3341E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	3.62861	7.54510	-3.30000	0.04550	-3.5301	54.625E-6	0.072750	-2.3002E-6	
1	Grid 1	3.62861	7.71850	-3.30000	0.04392	-3.5301	53.278E-6	0.071642	-2.2652E-6	
1	Grid 1	3.62861	7.89191	-3.30000	0.04230	-3.5301	51.903E-6	0.070501	-2.2292E-6	
1	Grid 1	3.62861	8.06531	-3.30000	0.04065	-3.5301	50.505E-6	0.069332	-2.1923E-6	
1	Grid 1	3.62861	8.23872	-3.30000	0.03896	-3.5301	49.089E-6	0.068138	-2.1546E-6	
1	Grid 1	3.62861	8.41213	-3.30000	0.03725	-3.5301	47.660E-6	0.066922	-2.1162E-6	
1	Grid 1	3.62861	8.58553	-3.30000	0.03552	-3.5301	46.222E-6	0.065687	-2.0772E-6	
1	Grid 1	3.62861	8.75894	-3.30000	0.03377	-3.5301	44.781E-6	0.064437	-2.0377E-6	
1	Grid 1	3.62861	8.93234	-3.30000	0.03202	-3.5301	43.340E-6	0.063173	-1.9978E-6	
1	Grid 1	3.62861	9.10575	-3.30000	0.03025	-3.5301	41.904E-6	0.061900	-1.9576E-6	
1	Grid 1	3.62861	9.27916	-3.30000	0.02849	-3.5301	40.477E-6	0.060620	-1.9172E-6	
1	Grid 1	3.62861	9.45256	-3.30000	0.02673	-3.5301	39.063E-6	0.059336	-1.8767E-6	
1	Grid 1	3.62861	9.62597	-3.30000	0.02498	-3.5301	37.665E-6	0.058051	-1.8361E-6	
1	Grid 1	3.62861	9.79937	-3.30000	0.02323	-3.5301	36.286E-6	0.056766	-1.7955E-6	
1	Grid 1	3.62861	9.97278	-3.30000	0.02151	-3.5301	34.929E-6	0.055486	-1.7551E-6	
1	Grid 1	3.62861	10.14618	-3.30000	0.01980	-3.5301	33.597E-6	0.054211	-1.7148E-6	
1	Grid 1	3.62861	10.31959	-3.30000	0.01811	-3.5301	32.292E-6	0.052944	-1.6748E-6	
1	Grid 1	3.62861	10.49300	-3.30000	0.01646	-3.5301	31.016E-6	0.051686	-1.6351E-6	
1	Grid 1	3.62861	10.66640	-3.30000	0.01482	-3.5301	29.771E-6	0.050440	-1.5957E-6	
1	Grid 1	3.62861	10.83981	-3.30000	0.01322	-3.5301	28.558E-6	0.049208	-1.5568E-6	
1	Grid 1	3.62861	11.01321	-3.30000	0.01166	-3.5301	27.378E-6	0.047990	-1.5183E-6	
1	Grid 1	3.62861	11.18662	-3.30000	0.01013	-3.5301	26.233E-6	0.046789	-1.4803E-6	
1	Grid 1	3.62861	11.36003	-3.30000	0.00863	-3.5301	25.122E-6	0.045605	-1.4429E-6	
1	Grid 1	3.62861	11.53343	-3.30000	0.00718	-3.5301	24.048E-6	0.044439	-1.4061E-6	
1	Grid 1	3.62861	11.70684	-3.30000	0.00576	-3.5301	23.009E-6	0.043293	-1.3699E-6	
1	Grid 1	3.62861	11.88024	-3.30000	0.00439	-3.5301	22.006E-6	0.042168	-1.3343E-6	
1	Grid 1	3.62861	12.05365	-3.30000	0.00306	-3.5301	21.039E-6	0.041063	-1.2994E-6	
1	Grid 1	3.62861	12.22705	-3.30000	0.00177	-3.5301	20.107E-6	0.039980	-1.2652E-6	
1	Grid 1	3.62861	12.40046	-3.30000	0.00053	-3.5301	19.211E-6	0.038919	-1.2316E-6	
1	Grid 1	3.62861	12.57387	-3.30000	-0.00067	-3.5301	18.349E-6	0.037880	-1.1988E-6	
1	Grid 1	3.62861	12.74727	-3.30000	-0.00182	-3.5301	17.522E-6	0.036865	-1.1667E-6	
1	Grid 1	3.62861	12.92068	-3.30000	-0.00293	-3.5301	16.729E-6	0.035872	-1.1353E-6	
1	Grid 1	3.62861	13.09408	-3.30000	-0.00399	-3.5301	15.968E-6	0.034902	-1.1047E-6	
1	Grid 1	3.62861	13.26749	-3.30000	-0.00501	-3.5301	15.239E-6	0.033956	-1.0747E-6	
1	Grid 1	3.62861	13.44090	-3.30000	-0.00598	-3.5301	14.542E-6	0.033033	-1.0456E-6	
1	Grid 1	3.62861	13.61430	-3.30000	-0.00691	-3.5301	13.875E-6	0.032133	-1.0171E-6	
1	Grid 1	3.62861	13.78771	-3.30000	-0.00779	-3.5301	13.237E-6	0.031256	-989.37E-9	
1	Grid 1	3.62861	13.96111	-3.30000	-0.00864	-3.5301	12.627E-6	0.030401	-962.35E-9	
1	Grid 1	3.62861	14.13452	-3.30000	-0.00944	-3.5301	12.045E-6	0.029570	-936.05E-9	
1	Grid 1	3.62861	14.30792	-3.30000	-0.01020	-3.5301	11.490E-6	0.028760	-910.46E-9	
1	Grid 1	3.62861	14.48133	-3.30000	-0.01092	-3.5301	10.960E-6	0.027973	-885.56E-9	
1	Grid 1	3.62861	14.65474	-3.30000	-0.01160	-3.5301	10.454E-6	0.027207	-861.34E-9	
1	Grid 1	3.62861	14.82814	-3.30000	-0.01224	-3.5301	9.9720E-6	0.026463	-837.80E-9	
1	Grid 1	3.62861	15.00155	-3.30000	-0.01284	-3.5301	9.5124E-6	0.025740	-814.92E-9	
1	Grid 1	3.62861	15.17495	-3.30000	-0.01341	-3.5301	9.0745E-6	0.025037	-792.68E-9	
1	Grid 1	3.62861	15.34836	-3.30000	-0.01394	-3.5301	8.6573E-6	0.024354	-771.09E-9	
1	Grid 1	3.62861	15.52177	-3.30000	-0.01443	-3.5301	8.2600E-6	0.023691	-750.11E-9	
1	Grid 1	3.62861	15.69517	-3.30000	-0.01490	-3.5301	7.8816E-6	0.023047	-729.75E-9	
1	Grid 1	3.62861	15.86858	-3.30000	-0.01533	-3.5301	7.5212E-6	0.022422	-709.98E-9	
1	Grid 1	3.62861	16.04198	-3.30000	-0.01573	-3.5301	7.1782E-6	0.021816	-690.79E-9	
1	Grid 1	3.62861	16.21539	-3.30000	-0.01609	-3.5301	6.8517E-6	0.021227	-672.16E-9	
1	Grid 1	3.62861	16.38879	-3.30000	-0.01643	-3.5301	6.5409E-6	0.020656	-654.09E-9	
1	Grid 1	3.62861	16.56220	-3.30000	-0.01675	-3.5301	6.2451E-6	0.020102	-636.56E-9	
1	Grid 1	3.62861	16.73561	-3.30000	-0.01703	-3.5301	5.9635E-6	0.019564	-619.54E-9	
1	Grid 1	3.62861	16.90901	-3.30000	-0.01729	-3.5301	5.6956E-6	0.019043	-603.04E-9	
1	Grid 1	3.62861	17.08242	-3.30000	-0.01753	-3.5301	5.4405E-6	0.018537	-587.03E-9	
1	Grid 1	3.62861	17.25582	-3.30000	-0.01774	-3.5301	5.1978E-6	0.018046	-571.50E-9	
1	Grid 1	3.62861	17.42923	-3.30000	-0.01793	-3.5301	4.9668E-6	0.017570	-556.44E-9	
1	Grid 1	3.62861	17.60264	-3.30000	-0.01810	-3.5301	4.7470E-6	0.017109	-541.83E-9	
1	Grid 1	3.62861	17.77604	-3.30000	-0.01824	-3.5301	4.5377E-6	0.016661	-527.67E-9	
1	Grid 1	3.62861	17.94945	-3.30000	-0.01837	-3.5301	4.3385E-6	0.016227	-513.92E-9	
1	Grid 1	3.62861	18.12285	-3.30000	-0.01848	-3.5301	4.1489E-6	0.015806	-500.60E-9	
1	Grid 1	3.62861	18.29626	-3.30000	-0.01857	-3.5301	3.9683E-6	0.015397	-487.67E-9	
1	Grid 1	3.62861	18.46966	-3.30000	-0.01865	-3.5301	3.7964E-6	0.015001	-475.14E-9	
1	Grid 1	3.62861	18.64307	-3.30000	-0.01870	-3.5301	3.6327E-6	0.014617	-462.98E-9	
1	Grid 1	3.62861	18.81648	-3.30000	-0.01875	-3.5301	3.4768E-6	0.014245	-451.18E-9	
1	Grid 1	3.62861	18.98988	-3.30000	-0.01877	-3.5301	3.3283E-6	0.013883	-439.74E-9	
1	Grid 1	3.62861	19.16329	-3.30000	-0.01879	-3.5301	3.1868E-6	0.013533	-428.65E-9	
1	Grid 1	3.62861	19.33669	-3.30000	-0.01879	-3.5301	3.0520E-6	0.013193	-417.88E-9	
1	Grid 1	3.62861	19.51010	-3.30000	-0.01878	-3.5301	2.9236E-6	0.012863	-407.44E-9	
1	Grid 1	3.62861	19.68351	-3.30000	-0.01876	-3.5301	2.8012E-6	0.012543	-397.31E-9	
1	Grid 1	3.62861	19.85691	-3.30000	-0.01873	-3.5301	2.6845E-6	0.012232	-387.48E-9	
1	Grid 1	3.62861	20.03032	-3.30000	-0.01868	-3.5301	2.5732E-6	0.011931	-377.94E-9	
1	Grid 1	3.62861	20.20372	-3.30000	-0.01863	-3.5301	2.4672E-6	0.011639	-368.68E-9	
1	Grid 1	3.62861	20.37713	-3.30000	-0.01857	-3.5301	2.3660E-6	0.011355	-359.70E-9	
1	Grid 1	3.62861	20.55053	-3.30000	-0.01850	-3.5301	2.2695E-6	0.011080	-350.98E-9	
1	Grid 1	3.62861	20.72394	-3.30000	-0.01842	-3.5301	2.1774E-6	0.010812	-342.52E-9	
1	Grid 1	3.62861	20.89735	-3.30000	-0.01834	-3.5301	2.0895E-6	0.010553	-334.30E-9	
1	Grid 1	3.62861	21.07075	-3.30000	-0.01825	-3.5301	2.0057E-6	0.010301	-326.33E-9	
1	Grid 1	3.62861	21.24416	-3.30000	-0.01815	-3.5301	1.9256E-6	0.010056	-318.58E-9	
1	Grid 1	3.62861	21.41756	-3.30000	-0.01805	-3.5301	1.8492E-6	0.0098190	-311.06E-9	
1	Grid 1	3.62861	21.59097	-3.30000	-0.01794	-3.5301	1.7762E-6	0.0095884	-303.76E-9	
1	Grid 1	3.62861	21.76438	-3.30000	-0.01782	-3.5301	1.7065E-6	0.0093644	-296.67E-9	
1	Grid 1	3.62861	21.93778	-3.30000	-0.01770	-3.5301	1.6399E-6	0.0091468	-289.78E-9	
1	Grid 1	3.62861	22.11119	-3.30000	-0.01758	-3.5301	1.5762E-6	0.0089355	-283.09E-9	
1	Grid 1	3.62861	22.28459	-3.30000	-0.01745	-3.5301	1.5154E-6	0.0087302	-276.59E-9	
1	Grid 1	3.62861	22.45800	-3.30000	-0.01732	-3.5301	1.4572E-6	0.0085307	-270.27E-9	
1	Grid 1	3.62861	22.63140	-3.30000	-0.01719	-3.5301	1.4016E-6	0.0083368	-264.13E-9	
1	Grid 1	3.62861	22.80481	-3.30000	-0.01705	-3.5301	1.3484E-6	0.0081484	-258.16E-9	
1	Grid 1	3.62861	22.97822	-3.30000	-0.01691	-3.5301	1.2975E-6	0.0079653	-252.36E-9	
1	Grid 1	3.62861	23.15162	-3.30000	-0.01676	-3.5301	1.2488E-6	0.0077873	-246.73E-9	
1	Grid 1	3.62861	23.32503	-3.30000	-0.01662	-3.5301	1.2022E-6	0.0076142	-241.24E-9	
1	Grid 1	3.62861	23.49843	-3.30000	-0.01647	-3.5301	1.1576E-6	0.0074459	-235.91E-9	
1	Grid 1	3.62861	23.67184	-3.30000	-0.01632	-3.5301	1.1149E-6	0.0072823	-230.73E-9	
1	Grid 1	3.62861	23.84525	-3.30000	-0.01617	-3.5301	1.0740E-6	0.0071231	-225.69E-9	
1	Grid 1	3.62861	24.01865	-3.30000	-0.01602	-3.5301	1.0348E-6	0.0069683	-220.79E-9	
1	Grid 1	3.62861	24.19206	-3.30000	-0.01587	-3.5301	997.27E-9	0.0068177	-216.02E-9	
1	Grid 1	3.62861	24.36546	-3.30000	-0.01571	-3.5301	961.31E-9	0.0066711	-211.37E-9	
1	Grid 1	3.62861	24.53887	-3.30000	-0.01556	-3.5301	926.84E-9	0.0065286	-206.86E-9	
1	Grid 1	3.62861	24.71227	-3.30000	-0.01541	-3.5301	893.79E-9	0.0063898	-202.46E-9	
1	Grid 1	3.62861	24.88568	-3.30000	-0.01525	-3.5301	862.10E-9	0.0062547	-198.19E-9	
1	Grid 1	3.62861	25.05909	-3.30000	-0.01509	-3.5301	831.71E-9	0.0061233	-194.02E-9	
1	Grid 1	3.62861	25.23249	-3.30000	-0.01494	-3.5301	802.55E-9	0.0059953	-189.97E-9	
1	Grid 1	3.62861	25.40590	-3.30000	-0.01478	-3.5301	774.58E-9	0.0058707	-186.02E-9	
1	Grid 1	3.62861	25.57930	-3.30000	-0.01463	-3.5301	747.73E-9	0.0057493	-182.18E-9	
1	Grid 1	3.62861	25.75271	-3.30000	-0.01447	-3.5301	721.96E-9	0.0056311	-178.43E-9	
1	Grid 1	3.62861	25.92612	-3.30000	-0.01431	-3.5301	697.22E-9	0.0055160	-174.79E-9	
1	Grid 1	3.62861	26.09952	-3.30000	-0.01416	-3.5301	673.46E-9	0.0054039	-171.23E-9	
1	Grid 1	3.62861	26.27293	-3.30000	-0.01401	-3.5301	650.64E-9	0.0052946	-167.77E-9	
1	Grid 1	3.62861	26.44633	-3.30000	-0.01385	-3.5301	628.71E-9	0.0051882	-164.40E-9	
1	Grid 1	3.62861	26.61974	-3.30000	-0.01370	-3.5301	607.64E-9	0.0050844	-161.11E-9	
1	Grid 1	3.62861	26.79314	-3.30000	-0.01355	-3.5301	587.39E-9	0.0049833	-157.91E-9	
1	Grid 1	3.62861	26.96655	-3.30000	-0.01339	-3.5301	567.93E-9	0.0048848	-154.79E-9	
1	Grid 1	3.62861	27.13996	-3.30000	-0.01324	-3.5301	549.21E-9	0.0047887	-151.75E-9	
1	Grid 1	3.62861	27.31336	-3.30000	-0.01309	-3.5301	531.21E-9	0.0046950	-148.78E-9	
1	Grid 1	3.62861	27.48677	-3.30000	-0.01294	-3.5301	513.90E-9	0.0046037	-145.88E-9	
1	Grid 1	3.62861	27.66017	-3.30000	-0.01279	-3.5301	497.24E-9	0.0045146	-143.06E-9	
1	Grid 1	3.62861	27.83358	-3.30000	-0.01265	-3.5301	481.22E-9	0.0044277	-140.31E-9	!
1	Grid 1	3.62861	28.00698	-3.30000	-0.01250	-3.5301	465.79E-9	0.0043430	-137.62E-9	!
1	Grid 1	3.62861	28.18039	-3.30000	-0.01236	-3.5301	450.94E-9	0.0042603	-135.01E-9	!
1	Grid 1	3.62861	28.35380	-3.30000	-0.01221	-3.5301	436.64E-9	0.0041796	-132.45E-9	!
1	Grid 1	3.62861	28.52720	-3.30000	-0.01207	-3.5301	422.87E-9	0.0041009	-129.96E-9	!
1	Grid 1	3.62861	28.70061	-3.30000	-0.01193	-3.5301	409.61E-9	0.0040241	-127.52E-9	!
1	Grid 1	3.62861	28.87401	-3.30000	-0.01179	-3.5301	396.83E-9	0.0039491	-125.15E-9	!
1	Grid 1	3.62861	29.04742	-3.30000	-0.01165	-3.5301	384.51E-9	0.0038759	-122.83E-9	!
1	Grid 1	3.62861	29.22083	-3.30000	-0.01151	-3.5301	372.65E-9	0.0038044	-120.56E-9	!
1	Grid 1	3.62861	29.39423	-3.30000	-0.01138	-3.5301	361.21E-9	0.0037347	-118.35E-9	!
1	Grid 1	3.62861	29.56764	-3.30000	-0.01124	-3.5301	350.18E-9	0.0036665	-116.19E-9	!
1	Grid 1	3.62861	29.74104	-3.30000	-0.01111	-3.5301	339.55E-9	0.0036000	-114.09E-9	!
1	Grid 1	3.75650	-4.94012	-3.30000	-0.00592	-3.5301	14.577E-6	0.033077	-1.0469E-6	!
1	Grid 1	3.75650	-4.76672	-3.30000	-0.00492	-3.5301	15.292E-6	0.034020	-1.0768E-6	!
1	Grid 1	3.75650	-4.59331	-3.30000	-0.00387	-3.5301	16.041E-6	0.034988	-1.1074E-6	!
1	Grid 1	3.75650	-4.41991	-3.30000	-0.00278	-3.5301	16.824E-6	0.035981	-1.1388E-6	!
1	Grid 1	3.75650	-4.24650	-3.30000	-0.00164	-3.5301	17.643E-6	0.036999	-1.1710E-6	!
1	Grid 1	3.75650	-4.07309	-3.30000	-0.00045	-3.5301	18.499E-6	0.038043	-1.2039E-6	!
1	Grid 1	3.75650	-3.89969	-3.30000	0.00079	-3.5301	19.392E-6	0.039112	-1.2377E-6	!
1	Grid 1	3.75650	-3.72628	-3.30000	0.00208	-3.5301	20.323E-6	0.040205	-1.2723E-6	!
1	Grid 1	3.75650	-3.55288	-3.30000	0.00341	-3.5301	21.293E-6	0.041323	-1.3076E-6	!
1	Grid 1	3.75650	-3.37947	-3.30000	0.00480	-3.5301	22.303E-6	0.042465	-1.3437E-6	!
1	Grid 1	3.75650	-3.20606	-3.30000	0.00623	-3.5301	23.352E-6	0.043631	-1.3805E-6	!
1	Grid 1	3.75650	-3.03266	-3.30000	0.00770	-3.5301	24.443E-6	0.044820	-1.4181E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	3.75650	-2.85925	-3.30000	0.00922	-3.5301	25.573E-6	0.046031	-1.4564E-6	!
1	Grid 1	3.75650	-2.68585	-3.30000	0.01079	-3.5301	26.744E-6	0.047264	-1.4953E-6	!
1	Grid 1	3.75650	-2.51244	-3.30000	0.01240	-3.5301	27.955E-6	0.048517	-1.5349E-6	
1	Grid 1	3.75650	-2.33904	-3.30000	0.01404	-3.5301	29.206E-6	0.049789	-1.5751E-6	
1	Grid 1	3.75650	-2.16563	-3.30000	0.01573	-3.5301	30.496E-6	0.051079	-1.6159E-6	
1	Grid 1	3.75650	-1.99222	-3.30000	0.01745	-3.5301	31.823E-6	0.052386	-1.6571E-6	
1	Grid 1	3.75650	-1.81882	-3.30000	0.01920	-3.5301	33.188E-6	0.053707	-1.6989E-6	
1	Grid 1	3.75650	-1.64541	-3.30000	0.02099	-3.5301	34.587E-6	0.055041	-1.7410E-6	
1	Grid 1	3.75650	-1.47201	-3.30000	0.02280	-3.5301	36.019E-6	0.056386	-1.7835E-6	
1	Grid 1	3.75650	-1.29860	-3.30000	0.02464	-3.5301	37.481E-6	0.057740	-1.8263E-6	
1	Grid 1	3.75650	-1.12519	-3.30000	0.02649	-3.5301	38.972E-6	0.059101	-1.8692E-6	
1	Grid 1	3.75650	-0.95179	-3.30000	0.02836	-3.5301	40.487E-6	0.060465	-1.9123E-6	
1	Grid 1	3.75650	-0.77838	-3.30000	0.03024	-3.5301	42.024E-6	0.061831	-1.9554E-6	
1	Grid 1	3.75650	-0.60498	-3.30000	0.03213	-3.5301	43.579E-6	0.063196	-1.9985E-6	
1	Grid 1	3.75650	-0.43157	-3.30000	0.03403	-3.5301	45.148E-6	0.064555	-2.0415E-6	
1	Grid 1	3.75650	-0.25817	-3.30000	0.03592	-3.5301	46.727E-6	0.065908	-2.0842E-6	
1	Grid 1	3.75650	-0.08476	-3.30000	0.03780	-3.5301	48.310E-6	0.067249	-2.1265E-6	
1	Grid 1	3.75650	0.08865	-3.30000	0.03967	-3.5301	49.894E-6	0.068577	-2.1684E-6	
1	Grid 1	3.75650	0.26205	-3.30000	0.04152	-3.5301	51.472E-6	0.069887	-2.2098E-6	
1	Grid 1	3.75650	0.43546	-3.30000	0.04335	-3.5301	53.039E-6	0.071177	-2.2505E-6	
1	Grid 1	3.75650	0.60886	-3.30000	0.04514	-3.5301	54.591E-6	0.072442	-2.2904E-6	
1	Grid 1	3.75650	0.78227	-3.30000	0.04691	-3.5301	56.120E-6	0.073678	-2.3294E-6	
1	Grid 1	3.75650	0.95568	-3.30000	0.04863	-3.5301	57.622E-6	0.074884	-2.3675E-6	
1	Grid 1	3.75650	1.12908	-3.30000	0.05031	-3.5301	59.090E-6	0.076054	-2.4044E-6	
1	Grid 1	3.75650	1.30249	-3.30000	0.05193	-3.5301	60.519E-6	0.077185	-2.4401E-6	
1	Grid 1	3.75650	1.47589	-3.30000	0.05350	-3.5301	61.903E-6	0.078275	-2.4745E-6	
1	Grid 1	3.75650	1.64930	-3.30000	0.05500	-3.5301	63.236E-6	0.079318	-2.5074E-6	
1	Grid 1	3.75650	1.82270	-3.30000	0.05644	-3.5301	64.512E-6	0.080313	-2.5388E-6	
1	Grid 1	3.75650	1.99611	-3.30000	0.05780	-3.5301	65.727E-6	0.081256	-2.5686E-6	
1	Grid 1	3.75650	2.16952	-3.30000	0.05909	-3.5301	66.876E-6	0.082143	-2.5966E-6	
1	Grid 1	3.75650	2.34292	-3.30000	0.06029	-3.5301	67.952E-6	0.082973	-2.6228E-6	
1	Grid 1	3.75650	2.51633	-3.30000	0.06141	-3.5301	68.953E-6	0.083742	-2.6470E-6	
1	Grid 1	3.75650	2.68973	-3.30000	0.06243	-3.5301	69.873E-6	0.084447	-2.6693E-6	
1	Grid 1	3.75650	2.86314	-3.30000	0.06336	-3.5301	70.709E-6	0.085087	-2.6895E-6	
1	Grid 1	3.75650	3.03655	-3.30000	0.06420	-3.5301	71.458E-6	0.085659	-2.7075E-6	
1	Grid 1	3.75650	3.20995	-3.30000	0.06493	-3.5301	72.116E-6	0.086162	-2.7234E-6	
1	Grid 1	3.75650	3.38336	-3.30000	0.06556	-3.5301	72.680E-6	0.086593	-2.7370E-6	
1	Grid 1	3.75650	3.55676	-3.30000	0.06608	-3.5301	73.149E-6	0.086951	-2.7483E-6	
1	Grid 1	3.75650	3.73017	-3.30000	0.06650	-3.5301	73.520E-6	0.087236	-2.7573E-6	
1	Grid 1	3.75650	3.90357	-3.30000	0.06680	-3.5301	73.792E-6	0.087446	-2.7639E-6	
1	Grid 1	3.75650	4.07698	-3.30000	0.06700	-3.5301	73.964E-6	0.087580	-2.7682E-6	
1	Grid 1	3.75650	4.25039	-3.30000	0.06708	-3.5301	74.035E-6	0.087638	-2.7700E-6	
1	Grid 1	3.75650	4.42379	-3.30000	0.06706	-3.5301	74.006E-6	0.087621	-2.7694E-6	
1	Grid 1	3.75650	4.59720	-3.30000	0.06692	-3.5301	73.876E-6	0.087527	-2.7665E-6	
1	Grid 1	3.75650	4.77060	-3.30000	0.06667	-3.5301	73.646E-6	0.087358	-2.7612E-6	
1	Grid 1	3.75650	4.94401	-3.30000	0.06631	-3.5301	73.317E-6	0.087114	-2.7535E-6	
1	Grid 1	3.75650	5.11742	-3.30000	0.06585	-3.5301	72.890E-6	0.086796	-2.7434E-6	
1	Grid 1	3.75650	5.29082	-3.30000	0.06528	-3.5301	72.368E-6	0.086405	-2.7311E-6	
1	Grid 1	3.75650	5.46423	-3.30000	0.06460	-3.5301	71.753E-6	0.085942	-2.7165E-6	
1	Grid 1	3.75650	5.63763	-3.30000	0.06382	-3.5301	71.047E-6	0.085409	-2.6997E-6	
1	Grid 1	3.75650	5.81104	-3.30000	0.06295	-3.5301	70.253E-6	0.084808	-2.6807E-6	
1	Grid 1	3.75650	5.98444	-3.30000	0.06197	-3.5301	69.375E-6	0.084141	-2.6597E-6	
1	Grid 1	3.75650	6.15785	-3.30000	0.06091	-3.5301	68.416E-6	0.083410	-2.6366E-6	
1	Grid 1	3.75650	6.33126	-3.30000	0.05976	-3.5301	67.381E-6	0.082618	-2.6116E-6	
1	Grid 1	3.75650	6.50466	-3.30000	0.05852	-3.5301	66.273E-6	0.081767	-2.5847E-6	
1	Grid 1	3.75650	6.67807	-3.30000	0.05721	-3.5301	65.099E-6	0.080860	-2.5561E-6	
1	Grid 1	3.75650	6.85147	-3.30000	0.05582	-3.5301	63.861E-6	0.079899	-2.5258E-6	
1	Grid 1	3.75650	7.02488	-3.30000	0.05436	-3.5301	62.566E-6	0.078889	-2.4939E-6	
1	Grid 1	3.75650	7.19829	-3.30000	0.05284	-3.5301	61.219E-6	0.077832	-2.4606E-6	
1	Grid 1	3.75650	7.37169	-3.30000	0.05125	-3.5301	59.824E-6	0.076731	-2.4258E-6	
1	Grid 1	3.75650	7.54510	-3.30000	0.04962	-3.5301	58.389E-6	0.075591	-2.3898E-6	
1	Grid 1	3.75650	7.71850	-3.30000	0.04793	-3.5301	56.918E-6	0.074413	-2.3527E-6	
1	Grid 1	3.75650	7.89191	-3.30000	0.04620	-3.5301	55.417E-6	0.073203	-2.3144E-6	
1	Grid 1	3.75650	8.06531	-3.30000	0.04443	-3.5301	53.892E-6	0.071962	-2.2753E-6	
1	Grid 1	3.75650	8.23872	-3.30000	0.04263	-3.5301	52.348E-6	0.070696	-2.2353E-6	
1	Grid 1	3.75650	8.41213	-3.30000	0.04081	-3.5301	50.791E-6	0.069406	-2.1946E-6	
1	Grid 1	3.75650	8.58553	-3.30000	0.03896	-3.5301	49.226E-6	0.068098	-2.1533E-6	
1	Grid 1	3.75650	8.75894	-3.30000	0.03710	-3.5301	47.657E-6	0.066773	-2.1115E-6	
1	Grid 1	3.75650	8.93234	-3.30000	0.03522	-3.5301	46.091E-6	0.065436	-2.0693E-6	
1	Grid 1	3.75650	9.10575	-3.30000	0.03335	-3.5301	44.531E-6	0.064089	-2.0267E-6	
1	Grid 1	3.75650	9.27916	-3.30000	0.03147	-3.5301	42.982E-6	0.062735	-1.9840E-6	
1	Grid 1	3.75650	9.45256	-3.30000	0.02959	-3.5301	41.448E-6	0.061379	-1.9412E-6	
1	Grid 1	3.75650	9.62597	-3.30000	0.02772	-3.5301	39.933E-6	0.060021	-1.8983E-6	
1	Grid 1	3.75650	9.79937	-3.30000	0.02587	-3.5301	38.440E-6	0.058666	-1.8555E-6	
1	Grid 1	3.75650	9.97278	-3.30000	0.02403	-3.5301	36.973E-6	0.057315	-1.8128E-6	
1	Grid 1	3.75650	10.14618	-3.30000	0.02221	-3.5301	35.534E-6	0.055971	-1.7704E-6	
1	Grid 1	3.75650	10.31959	-3.30000	0.02042	-3.5301	34.125E-6	0.054637	-1.7282E-6	
1	Grid 1	3.75650	10.49300	-3.30000	0.01866	-3.5301	32.749E-6	0.053314	-1.6865E-6	
1	Grid 1	3.75650	10.66640	-3.30000	0.01692	-3.5301	31.407E-6	0.052003	-1.6451E-6	
1	Grid 1	3.75650	10.83981	-3.30000	0.01522	-3.5301	30.102E-6	0.050708	-1.6042E-6	
1	Grid 1	3.75650	11.01321	-3.30000	0.01356	-3.5301	28.834E-6	0.049429	-1.5638E-6	
1	Grid 1	3.75650	11.18662	-3.30000	0.01193	-3.5301	27.604E-6	0.048169	-1.5239E-6	
1	Grid 1	3.75650	11.36003	-3.30000	0.01035	-3.5301	26.413E-6	0.046927	-1.4847E-6	
1	Grid 1	3.75650	11.53343	-3.30000	0.00880	-3.5301	25.262E-6	0.045706	-1.4461E-6	
1	Grid 1	3.75650	11.70684	-3.30000	0.00730	-3.5301	24.150E-6	0.044506	-1.4082E-6	
1	Grid 1	3.75650	11.88024	-3.30000	0.00585	-3.5301	23.078E-6	0.043328	-1.3710E-6	
1	Grid 1	3.75650	12.05365	-3.30000	0.00444	-3.5301	22.045E-6	0.042173	-1.3345E-6	
1	Grid 1	3.75650	12.22705	-3.30000	0.00307	-3.5301	21.051E-6	0.041041	-1.2987E-6	
1	Grid 1	3.75650	12.40046	-3.30000	0.00176	-3.5301	20.097E-6	0.039933	-1.2637E-6	
1	Grid 1	3.75650	12.57387	-3.30000	0.00049	-3.5301	19.180E-6	0.038850	-1.2294E-6	
1	Grid 1	3.75650	12.74727	-3.30000	-0.00073	-3.5301	18.300E-6	0.037791	-1.1960E-6	
1	Grid 1	3.75650	12.92068	-3.30000	-0.00190	-3.5301	17.458E-6	0.036757	-1.1633E-6	
1	Grid 1	3.75650	13.09408	-3.30000	-0.00303	-3.5301	16.651E-6	0.035748	-1.1314E-6	
1	Grid 1	3.75650	13.26749	-3.30000	-0.00411	-3.5301	15.879E-6	0.034763	-1.1003E-6	
1	Grid 1	3.75650	13.44090	-3.30000	-0.00514	-3.5301	15.140E-6	0.033803	-1.0699E-6	
1	Grid 1	3.75650	13.61430	-3.30000	-0.00612	-3.5301	14.435E-6	0.032868	-1.0404E-6	
1	Grid 1	3.75650	13.78771	-3.30000	-0.00706	-3.5301	13.761E-6	0.031958	-1.0116E-6	
1	Grid 1	3.75650	13.96111	-3.30000	-0.00795	-3.5301	13.118E-6	0.031072	-983.55E-9	
1	Grid 1	3.75650	14.13452	-3.30000	-0.00880	-3.5301	12.504E-6	0.030210	-956.28E-9	
1	Grid 1	3.75650	14.30792	-3.30000	-0.00960	-3.5301	11.919E-6	0.029371	-929.77E-9	
1	Grid 1	3.75650	14.48133	-3.30000	-0.01036	-3.5301	11.361E-6	0.028556	-903.98E-9	
1	Grid 1	3.75650	14.65474	-3.30000	-0.01108	-3.5301	10.829E-6	0.027764	-878.93E-9	
1	Grid 1	3.75650	14.82814	-3.30000	-0.01176	-3.5301	10.323E-6	0.026994	-854.58E-9	
1	Grid 1	3.75650	15.00155	-3.30000	-0.01240	-3.5301	9.8408E-6	0.026246	-830.94E-9	
1	Grid 1	3.75650	15.17495	-3.30000	-0.01300	-3.5301	9.3817E-6	0.025520	-807.98E-9	
1	Grid 1	3.75650	15.34836	-3.30000	-0.01356	-3.5301	8.9447E-6	0.024816	-785.69E-9	
1	Grid 1	3.75650	15.52177	-3.30000	-0.01409	-3.5301	8.5289E-6	0.024132	-764.05E-9	
1	Grid 1	3.75650	15.69517	-3.30000	-0.01458	-3.5301	8.1332E-6	0.023468	-743.05E-9	
1	Grid 1	3.75650	15.86858	-3.30000	-0.01504	-3.5301	7.7568E-6	0.022824	-722.68E-9	
1	Grid 1	3.75650	16.04198	-3.30000	-0.01546	-3.5301	7.3987E-6	0.022199	-702.92E-9	
1	Grid 1	3.75650	16.21539	-3.30000	-0.01585	-3.5301	7.0581E-6	0.021593	-683.75E-9	
1	Grid 1	3.75650	16.38879	-3.30000	-0.01621	-3.5301	6.7342E-6	0.021006	-665.15E-9	
1	Grid 1	3.75650	16.56220	-3.30000	-0.01655	-3.5301	6.4261E-6	0.020436	-647.12E-9	
1	Grid 1	3.75650	16.73561	-3.30000	-0.01685	-3.5301	6.1331E-6	0.019883	-629.64E-9	
1	Grid 1	3.75650	16.90901	-3.30000	-0.01713	-3.5301	5.8545E-6	0.019348	-612.69E-9	
1	Grid 1	3.75650	17.08242	-3.30000	-0.01738	-3.5301	5.5895E-6	0.018828	-596.25E-9	
1	Grid 1	3.75650	17.25582	-3.30000	-0.01761	-3.5301	5.3375E-6	0.018325	-580.31E-9	
1	Grid 1	3.75650	17.42923	-3.30000	-0.01782	-3.5301	5.0978E-6	0.017836	-564.86E-9	
1	Grid 1	3.75650	17.60264	-3.30000	-0.01800	-3.5301	4.8698E-6	0.017363	-549.89E-9	
1	Grid 1	3.75650	17.77604	-3.30000	-0.01816	-3.5301	4.6529E-6	0.016904	-535.37E-9	
1	Grid 1	3.75650	17.94945	-3.30000	-0.01830	-3.5301	4.4466E-6	0.016460	-521.29E-9	
1	Grid 1	3.75650	18.12285	-3.30000	-0.01842	-3.5301	4.2504E-6	0.016028	-507.65E-9	
1	Grid 1	3.75650	18.29626	-3.30000	-0.01852	-3.5301	4.0636E-6	0.015611	-494.42E-9	
1	Grid 1	3.75650	18.46966	-3.30000	-0.01860	-3.5301	3.8859E-6	0.015205	-481.59E-9	
1	Grid 1	3.75650	18.64307	-3.30000	-0.01867	-3.5301	3.7168E-6	0.014812	-469.16E-9	
1	Grid 1	3.75650	18.81648	-3.30000	-0.01872	-3.5301	3.5558E-6	0.014432	-457.10E-9	
1	Grid 1	3.75650	18.98988	-3.30000	-0.01876	-3.5301	3.4026E-6	0.014062	-445.41E-9	
1	Grid 1	3.75650	19.16329	-3.30000	-0.01878	-3.5301	3.2567E-6	0.013704	-434.07E-9	
1	Grid 1	3.75650	19.33669	-3.30000	-0.01879	-3.5301	3.1178E-6	0.013357	-423.08E-9	
1	Grid 1	3.75650	19.51010	-3.30000	-0.01878	-3.5301	2.9854E-6	0.013020	-412.42E-9	
1	Grid 1	3.75650	19.68351	-3.30000	-0.01877	-3.5301	2.8594E-6	0.012694	-402.08E-9	
1	Grid 1	3.75650	19.85691	-3.30000	-0.01874	-3.5301	2.7393E-6	0.012377	-392.06E-9	
1	Grid 1	3.75650	20.03032	-3.30000	-0.01870	-3.5301	2.6249E-6	0.012070	-382.33E-9	
1	Grid 1	3.75650	20.20372	-3.30000	-0.01865	-3.5301	2.5158E-6	0.011772	-372.89E-9	
1	Grid 1	3.75650	20.37713	-3.30000	-0.01860	-3.5301	2.4118E-6	0.011482	-363.74E-9	
1	Grid 1	3.75650	20.55053	-3.30000	-0.01853	-3.5301	2.3127E-6	0.011202	-354.86E-9	
1	Grid 1	3.75650	20.72394	-3.30000	-0.01846	-3.5301	2.2182E-6	0.010930	-346.24E-9	
1	Grid 1	3.75650	20.89735	-3.30000	-0.01837	-3.5301	2.1280E-6	0.010666	-337.87E-9	
1	Grid 1	3.75650	21.07075	-3.30000	-0.01829	-3.5301	2.0420E-6	0.010409	-329.75E-9	
1	Grid 1	3.75650	21.24416	-3.30000	-0.01819	-3.5301	1.9599E-6	0.010160	-321.87E-9	
1	Grid 1	3.75650	21.41756	-3.30000	-0.01809	-3.5301	1.8816E-6	0.0099188	-314.23E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	3.75650	21.59097	-3.30000	-0.01798	-3.5301	1.8068E-6	0.0096843	-306.80E-9	
1	Grid 1	3.75650	21.76438	-3.30000	-0.01787	-3.5301	1.7354E-6	0.0094566	-299.59E-9	
1	Grid 1	3.75650	21.93778	-3.30000	-0.01775	-3.5301	1.6672E-6	0.0092354	-292.59E-9	
1	Grid 1	3.75650	22.11119	-3.30000	-0.01763	-3.5301	1.6020E-6	0.0090207	-285.79E-9	
1	Grid 1	3.75650	22.28459	-3.30000	-0.01750	-3.5301	1.5398E-6	0.0088121	-279.18E-9	
1	Grid 1	3.75650	22.45800	-3.30000	-0.01737	-3.5301	1.4803E-6	0.0086095	-272.76E-9	
1	Grid 1	3.75650	22.63140	-3.30000	-0.01724	-3.5301	1.4234E-6	0.0084126	-266.53E-9	
1	Grid 1	3.75650	22.80481	-3.30000	-0.01710	-3.5301	1.3691E-6	0.0082214	-260.47E-9	
1	Grid 1	3.75650	22.97822	-3.30000	-0.01696	-3.5301	1.3171E-6	0.0080355	-254.59E-9	
1	Grid 1	3.75650	23.15162	-3.30000	-0.01682	-3.5301	1.2674E-6	0.0078548	-248.87E-9	
1	Grid 1	3.75650	23.32503	-3.30000	-0.01667	-3.5301	1.2198E-6	0.0076793	-243.30E-9	
1	Grid 1	3.75650	23.49843	-3.30000	-0.01653	-3.5301	1.1743E-6	0.0075086	-237.90E-9	
1	Grid 1	3.75650	23.67184	-3.30000	-0.01638	-3.5301	1.1307E-6	0.0073426	-232.64E-9	
1	Grid 1	3.75650	23.84525	-3.30000	-0.01623	-3.5301	1.0890E-6	0.0071813	-227.53E-9	
1	Grid 1	3.75650	24.01865	-3.30000	-0.01608	-3.5301	1.0491E-6	0.0070243	-222.56E-9	
1	Grid 1	3.75650	24.19206	-3.30000	-0.01592	-3.5301	1.0108E-6	0.0068717	-217.73E-9	
1	Grid 1	3.75650	24.36546	-3.30000	-0.01577	-3.5301	974.15E-9	0.0067232	-213.02E-9	
1	Grid 1	3.75650	24.53887	-3.30000	-0.01561	-3.5301	939.04E-9	0.0065788	-208.45E-9	
1	Grid 1	3.75650	24.71227	-3.30000	-0.01546	-3.5301	905.38E-9	0.0064382	-204.00E-9	
1	Grid 1	3.75650	24.88568	-3.30000	-0.01530	-3.5301	873.12E-9	0.0063015	-199.67E-9	
1	Grid 1	3.75650	25.05909	-3.30000	-0.01515	-3.5301	842.18E-9	0.0061684	-195.45E-9	
1	Grid 1	3.75650	25.23249	-3.30000	-0.01499	-3.5301	812.51E-9	0.0060388	-191.35E-9	
1	Grid 1	3.75650	25.40590	-3.30000	-0.01483	-3.5301	784.05E-9	0.0059127	-187.35E-9	
1	Grid 1	3.75650	25.57930	-3.30000	-0.01468	-3.5301	756.74E-9	0.0057899	-183.46E-9	
1	Grid 1	3.75650	25.75271	-3.30000	-0.01452	-3.5301	730.54E-9	0.0056703	-179.67E-9	
1	Grid 1	3.75650	25.92612	-3.30000	-0.01437	-3.5301	705.38E-9	0.0055539	-175.98E-9	
1	Grid 1	3.75650	26.09952	-3.30000	-0.01421	-3.5301	681.23E-9	0.0054404	-172.39E-9	
1	Grid 1	3.75650	26.27293	-3.30000	-0.01405	-3.5301	658.04E-9	0.0053300	-168.89E-9	
1	Grid 1	3.75650	26.44633	-3.30000	-0.01390	-3.5301	635.77E-9	0.0052223	-165.48E-9	
1	Grid 1	3.75650	26.61974	-3.30000	-0.01375	-3.5301	614.37E-9	0.0051174	-162.16E-9	
1	Grid 1	3.75650	26.79314	-3.30000	-0.01359	-3.5301	593.80E-9	0.0050152	-158.92E-9	
1	Grid 1	3.75650	26.96655	-3.30000	-0.01344	-3.5301	574.04E-9	0.0049156	-155.77E-9	
1	Grid 1	3.75650	27.13996	-3.30000	-0.01329	-3.5301	555.04E-9	0.0048185	-152.69E-9	
1	Grid 1	3.75650	27.31336	-3.30000	-0.01314	-3.5301	536.78E-9	0.0047239	-149.69E-9	
1	Grid 1	3.75650	27.48677	-3.30000	-0.01299	-3.5301	519.21E-9	0.0046316	-146.77E-9	
1	Grid 1	3.75650	27.66017	-3.30000	-0.01284	-3.5301	502.31E-9	0.0045416	-143.92E-9	
1	Grid 1	3.75650	27.83358	-3.30000	-0.01269	-3.5301	486.05E-9	0.0044539	-141.14E-9	!
1	Grid 1	3.75650	28.00698	-3.30000	-0.01255	-3.5301	470.41E-9	0.0043683	-138.43E-9	!
1	Grid 1	3.75650	28.18039	-3.30000	-0.01240	-3.5301	455.35E-9	0.0042848	-135.78E-9	!
1	Grid 1	3.75650	28.35380	-3.30000	-0.01226	-3.5301	440.86E-9	0.0042034	-133.20E-9	!
1	Grid 1	3.75650	28.52720	-3.30000	-0.01211	-3.5301	426.90E-9	0.0041239	-130.68E-9	!
1	Grid 1	3.75650	28.70061	-3.30000	-0.01197	-3.5301	413.46E-9	0.0040464	-128.23E-9	!
1	Grid 1	3.75650	28.87401	-3.30000	-0.01183	-3.5301	400.51E-9	0.0039707	-125.83E-9	!
1	Grid 1	3.75650	29.04742	-3.30000	-0.01169	-3.5301	388.04E-9	0.0038968	-123.49E-9	!
1	Grid 1	3.75650	29.22083	-3.30000	-0.01155	-3.5301	376.02E-9	0.0038247	-121.21E-9	!
1	Grid 1	3.75650	29.39423	-3.30000	-0.01142	-3.5301	364.44E-9	0.0037543	-118.98E-9	!
1	Grid 1	3.75650	29.56764	-3.30000	-0.01128	-3.5301	353.27E-9	0.0036856	-116.80E-9	!
1	Grid 1	3.75650	29.74104	-3.30000	-0.01115	-3.5301	342.50E-9	0.0036185	-114.67E-9	!
1	Grid 1	3.88439	-4.94012	-3.30000	-0.00509	-3.5301	15.167E-6	0.033838	-1.0710E-6	!
1	Grid 1	3.88439	-4.76672	-3.30000	-0.00403	-3.5301	15.924E-6	0.034818	-1.1020E-6	!
1	Grid 1	3.88439	-4.59331	-3.30000	-0.00292	-3.5301	16.717E-6	0.035824	-1.1338E-6	!
1	Grid 1	3.88439	-4.41991	-3.30000	-0.00177	-3.5301	17.548E-6	0.036858	-1.1665E-6	!
1	Grid 1	3.88439	-4.24650	-3.30000	-0.00056	-3.5301	18.417E-6	0.037918	-1.2000E-6	!
1	Grid 1	3.88439	-4.07309	-3.30000	0.00070	-3.5301	19.326E-6	0.039006	-1.2344E-6	!
1	Grid 1	3.88439	-3.89969	-3.30000	0.00201	-3.5301	20.276E-6	0.040120	-1.2696E-6	!
1	Grid 1	3.88439	-3.72628	-3.30000	0.00338	-3.5301	21.267E-6	0.041261	-1.3057E-6	!
1	Grid 1	3.88439	-3.55288	-3.30000	0.00479	-3.5301	22.302E-6	0.042429	-1.3426E-6	!
1	Grid 1	3.88439	-3.37947	-3.30000	0.00626	-3.5301	23.380E-6	0.043623	-1.3803E-6	!
1	Grid 1	3.88439	-3.20606	-3.30000	0.00777	-3.5301	24.501E-6	0.044843	-1.4188E-6	!
1	Grid 1	3.88439	-3.03266	-3.30000	0.00934	-3.5301	25.668E-6	0.046087	-1.4582E-6	!
1	Grid 1	3.88439	-2.85925	-3.30000	0.01095	-3.5301	26.879E-6	0.047356	-1.4983E-6	!
1	Grid 1	3.88439	-2.68585	-3.30000	0.01261	-3.5301	28.135E-6	0.048649	-1.5391E-6	!
1	Grid 1	3.88439	-2.51244	-3.30000	0.01432	-3.5301	29.435E-6	0.049963	-1.5806E-6	
1	Grid 1	3.88439	-2.33904	-3.30000	0.01607	-3.5301	30.779E-6	0.051299	-1.6228E-6	
1	Grid 1	3.88439	-2.16563	-3.30000	0.01786	-3.5301	32.167E-6	0.052655	-1.6657E-6	
1	Grid 1	3.88439	-1.99222	-3.30000	0.01968	-3.5301	33.598E-6	0.054030	-1.7091E-6	
1	Grid 1	3.88439	-1.81882	-3.30000	0.02155	-3.5301	35.069E-6	0.055420	-1.7530E-6	
1	Grid 1	3.88439	-1.64541	-3.30000	0.02345	-3.5301	36.580E-6	0.056826	-1.7974E-6	
1	Grid 1	3.88439	-1.47201	-3.30000	0.02537	-3.5301	38.128E-6	0.058244	-1.8421E-6	
1	Grid 1	3.88439	-1.29860	-3.30000	0.02733	-3.5301	39.710E-6	0.059672	-1.8873E-6	
1	Grid 1	3.88439	-1.12519	-3.30000	0.02930	-3.5301	41.325E-6	0.061108	-1.9326E-6	
1	Grid 1	3.88439	-0.95179	-3.30000	0.03129	-3.5301	42.968E-6	0.062553	-1.9781E-6	
1	Grid 1	3.88439	-0.77838	-3.30000	0.03330	-3.5301	44.637E-6	0.063993	-2.0237E-6	
1	Grid 1	3.88439	-0.60498	-3.30000	0.03531	-3.5301	46.326E-6	0.065436	-2.0693E-6	
1	Grid 1	3.88439	-0.43157	-3.30000	0.03733	-3.5301	48.032E-6	0.066876	-2.1147E-6	
1	Grid 1	3.88439	-0.25817	-3.30000	0.03934	-3.5301	49.750E-6	0.068308	-2.1599E-6	
1	Grid 1	3.88439	-0.08476	-3.30000	0.04135	-3.5301	51.474E-6	0.069730	-2.2048E-6	
1	Grid 1	3.88439	0.08865	-3.30000	0.04334	-3.5301	53.200E-6	0.071137	-2.2492E-6	
1	Grid 1	3.88439	0.26205	-3.30000	0.04532	-3.5301	54.922E-6	0.072527	-2.2931E-6	
1	Grid 1	3.88439	0.43546	-3.30000	0.04727	-3.5301	56.632E-6	0.073896	-2.3363E-6	
1	Grid 1	3.88439	0.60886	-3.30000	0.04919	-3.5301	58.327E-6	0.075239	-2.3787E-6	
1	Grid 1	3.88439	0.78227	-3.30000	0.05107	-3.5301	59.998E-6	0.076553	-2.4201E-6	
1	Grid 1	3.88439	0.95568	-3.30000	0.05291	-3.5301	61.640E-6	0.077834	-2.4606E-6	
1	Grid 1	3.88439	1.12908	-3.30000	0.05470	-3.5301	63.246E-6	0.079078	-2.4998E-6	
1	Grid 1	3.88439	1.30249	-3.30000	0.05644	-3.5301	64.809E-6	0.080281	-2.5378E-6	
1	Grid 1	3.88439	1.47589	-3.30000	0.05811	-3.5301	66.324E-6	0.081440	-2.5744E-6	
1	Grid 1	3.88439	1.64930	-3.30000	0.05972	-3.5301	67.783E-6	0.082551	-2.6094E-6	
1	Grid 1	3.88439	1.82270	-3.30000	0.06125	-3.5301	69.182E-6	0.083610	-2.6428E-6	
1	Grid 1	3.88439	1.99611	-3.30000	0.06271	-3.5301	70.513E-6	0.084613	-2.6745E-6	
1	Grid 1	3.88439	2.16952	-3.30000	0.06409	-3.5301	71.771E-6	0.085559	-2.7043E-6	
1	Grid 1	3.88439	2.34292	-3.30000	0.06537	-3.5301	72.951E-6	0.086442	-2.7322E-6	
1	Grid 1	3.88439	2.51633	-3.30000	0.06657	-3.5301	74.047E-6	0.087261	-2.7580E-6	
1	Grid 1	3.88439	2.68973	-3.30000	0.06766	-3.5301	75.056E-6	0.088013	-2.7818E-6	
1	Grid 1	3.88439	2.86314	-3.30000	0.06866	-3.5301	75.972E-6	0.088695	-2.8033E-6	
1	Grid 1	3.88439	3.03655	-3.30000	0.06955	-3.5301	76.793E-6	0.089304	-2.8225E-6	
1	Grid 1	3.88439	3.20995	-3.30000	0.07033	-3.5301	77.513E-6	0.089840	-2.8394E-6	
1	Grid 1	3.88439	3.38336	-3.30000	0.07100	-3.5301	78.132E-6	0.090299	-2.8539E-6	
1	Grid 1	3.88439	3.55676	-3.30000	0.07156	-3.5301	78.645E-6	0.090681	-2.8660E-6	
1	Grid 1	3.88439	3.73017	-3.30000	0.07201	-3.5301	79.052E-6	0.090984	-2.8755E-6	
1	Grid 1	3.88439	3.90357	-3.30000	0.07234	-3.5301	79.350E-6	0.091208	-2.8826E-6	
1	Grid 1	3.88439	4.07698	-3.30000	0.07254	-3.5301	79.538E-6	0.091351	-2.8871E-6	
1	Grid 1	3.88439	4.25039	-3.30000	0.07263	-3.5301	79.616E-6	0.091413	-2.8890E-6	
1	Grid 1	3.88439	4.42379	-3.30000	0.07261	-3.5301	79.583E-6	0.091394	-2.8884E-6	
1	Grid 1	3.88439	4.59720	-3.30000	0.07246	-3.5301	79.440E-6	0.091294	-2.8853E-6	
1	Grid 1	3.88439	4.77060	-3.30000	0.07219	-3.5301	79.187E-6	0.091113	-2.8796E-6	
1	Grid 1	3.88439	4.94401	-3.30000	0.07181	-3.5301	78.826E-6	0.090852	-2.8714E-6	
1	Grid 1	3.88439	5.11742	-3.30000	0.07131	-3.5301	78.358E-6	0.090513	-2.8606E-6	
1	Grid 1	3.88439	5.29082	-3.30000	0.07070	-3.5301	77.785E-6	0.090096	-2.8475E-6	
1	Grid 1	3.88439	5.46423	-3.30000	0.06998	-3.5301	77.110E-6	0.089602	-2.8319E-6	
1	Grid 1	3.88439	5.63763	-3.30000	0.06915	-3.5301	76.335E-6	0.089034	-2.8140E-6	
1	Grid 1	3.88439	5.81104	-3.30000	0.06821	-3.5301	75.465E-6	0.088394	-2.7938E-6	
1	Grid 1	3.88439	5.98444	-3.30000	0.06717	-3.5301	74.502E-6	0.087683	-2.7714E-6	
1	Grid 1	3.88439	6.15785	-3.30000	0.06603	-3.5301	73.451E-6	0.086904	-2.7468E-6	
1	Grid 1	3.88439	6.33126	-3.30000	0.06480	-3.5301	72.316E-6	0.086060	-2.7201E-6	
1	Grid 1	3.88439	6.50466	-3.30000	0.06348	-3.5301	71.102E-6	0.085153	-2.6915E-6	
1	Grid 1	3.88439	6.67807	-3.30000	0.06207	-3.5301	69.815E-6	0.084187	-2.6611E-6	
1	Grid 1	3.88439	6.85147	-3.30000	0.06059	-3.5301	68.460E-6	0.083164	-2.6288E-6	
1	Grid 1	3.88439	7.02488	-3.30000	0.05903	-3.5301	67.042E-6	0.082089	-2.5949E-6	
1	Grid 1	3.88439	7.19829	-3.30000	0.05740	-3.5301	65.567E-6	0.080964	-2.5594E-6	
1	Grid 1	3.88439	7.37169	-3.30000	0.05571	-3.5301	64.041E-6	0.079794	-2.5224E-6	
1	Grid 1	3.88439	7.54510	-3.30000	0.05396	-3.5301	62.471E-6	0.078581	-2.4842E-6	
1	Grid 1	3.88439	7.71850	-3.30000	0.05216	-3.5301	60.863E-6	0.077330	-2.4447E-6	
1	Grid 1	3.88439	7.89191	-3.30000	0.05031	-3.5301	59.223E-6	0.076043	-2.4041E-6	
1	Grid 1	3.88439	8.06531	-3.30000	0.04843	-3.5301	57.558E-6	0.074726	-2.3625E-6	
1	Grid 1	3.88439	8.23872	-3.30000	0.04651	-3.5301	55.873E-6	0.073382	-2.3201E-6	
1	Grid 1	3.88439	8.41213	-3.30000	0.04456	-3.5301	54.174E-6	0.072014	-2.2769E-6	
1	Grid 1	3.88439	8.58553	-3.30000	0.04259	-3.5301	52.468E-6	0.070626	-2.2331E-6	
1	Grid 1	3.88439	8.75894	-3.30000	0.04060	-3.5301	50.759E-6	0.069222	-2.1888E-6	
1	Grid 1	3.88439	8.93234	-3.30000	0.03860	-3.5301	49.054E-6	0.067806	-2.1441E-6	
1	Grid 1	3.88439	9.10575	-3.30000	0.03660	-3.5301	47.358E-6	0.066380	-2.0990E-6	
1	Grid 1	3.88439	9.27916	-3.30000	0.03460	-3.5301	45.675E-6	0.064948	-2.0538E-6	
1	Grid 1	3.88439	9.45256	-3.30000	0.03260	-3.5301	44.010E-6	0.063514	-2.0086E-6	
1	Grid 1	3.88439	9.62597	-3.30000	0.03061	-3.5301	42.366E-6	0.062079	-1.9633E-6	
1	Grid 1	3.88439	9.79937	-3.30000	0.02864	-3.5301	40.749E-6	0.060648	-1.9181E-6	
1	Grid 1	3.88439	9.97278	-3.30000	0.02668	-3.5301	39.160E-6	0.059223	-1.8731E-6	
1	Grid 1	3.88439	10.14618	-3.30000	0.02475	-3.5301	37.604E-6	0.057806	-1.8283E-6	
1	Grid 1	3.88439	10.31959	-3.30000	0.02285	-3.5301	36.082E-6	0.056400	-1.7839E-6	
1	Grid 1	3.88439	10.49300	-3.30000	0.02097	-3.5301	34.597E-6	0.055006	-1.7399E-6	
1	Grid 1	3.88439	10.66640	-3.30000	0.01913	-3.5301	33.151E-6	0.053628	-1.6964E-6	
1	Grid 1	3.88439	10.83981	-3.30000	0.01732	-3.5301	31.745E-6	0.052266	-1.6534E-6	
1	Grid 1	3.88439	11.01321	-3.30000	0.01555	-3.5301	30.381E-6	0.050923	-1.6109E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	3.88439	11.18662	-3.30000	0.01383	-3.5301	29.060E-6	0.049599	-1.5691E-6	
1	Grid 1	3.88439	11.36003	-3.30000	0.01214	-3.5301	27.782E-6	0.048297	-1.5280E-6	
1	Grid 1	3.88439	11.53343	-3.30000	0.01051	-3.5301	26.547E-6	0.047016	-1.4875E-6	
1	Grid 1	3.88439	11.70684	-3.30000	0.00892	-3.5301	25.357E-6	0.045760	-1.4478E-6	
1	Grid 1	3.88439	11.88024	-3.30000	0.00737	-3.5301	24.210E-6	0.044527	-1.4088E-6	
1	Grid 1	3.88439	12.05365	-3.30000	0.00588	-3.5301	23.107E-6	0.043319	-1.3707E-6	
1	Grid 1	3.88439	12.22705	-3.30000	0.00443	-3.5301	22.046E-6	0.042136	-1.3333E-6	
1	Grid 1	3.88439	12.40046	-3.30000	0.00304	-3.5301	21.029E-6	0.040979	-1.2967E-6	
1	Grid 1	3.88439	12.57387	-3.30000	0.00170	-3.5301	20.053E-6	0.039849	-1.2610E-6	
1	Grid 1	3.88439	12.74727	-3.30000	0.00040	-3.5301	19.117E-6	0.038745	-1.2261E-6	
1	Grid 1	3.88439	12.92068	-3.30000	-0.00084	-3.5301	18.222E-6	0.037667	-1.1921E-6	
1	Grid 1	3.88439	13.09408	-3.30000	-0.00203	-3.5301	17.366E-6	0.036616	-1.1588E-6	
1	Grid 1	3.88439	13.26749	-3.30000	-0.00317	-3.5301	16.547E-6	0.035592	-1.1265E-6	
1	Grid 1	3.88439	13.44090	-3.30000	-0.00426	-3.5301	15.765E-6	0.034594	-1.0949E-6	
1	Grid 1	3.88439	13.61430	-3.30000	-0.00530	-3.5301	15.019E-6	0.033623	-1.0642E-6	
1	Grid 1	3.88439	13.78771	-3.30000	-0.00629	-3.5301	14.307E-6	0.032678	-1.0343E-6	
1	Grid 1	3.88439	13.96111	-3.30000	-0.00723	-3.5301	13.628E-6	0.031758	-1.0053E-6	
1	Grid 1	3.88439	14.13452	-3.30000	-0.00813	-3.5301	12.981E-6	0.030864	-976.98E-9	
1	Grid 1	3.88439	14.30792	-3.30000	-0.00898	-3.5301	12.365E-6	0.029995	-949.51E-9	
1	Grid 1	3.88439	14.48133	-3.30000	-0.00979	-3.5301	11.778E-6	0.029151	-922.82E-9	
1	Grid 1	3.88439	14.65474	-3.30000	-0.01055	-3.5301	11.219E-6	0.028331	-896.89E-9	
1	Grid 1	3.88439	14.82814	-3.30000	-0.01126	-3.5301	10.687E-6	0.027536	-871.71E-9	
1	Grid 1	3.88439	15.00155	-3.30000	-0.01194	-3.5301	10.181E-6	0.026763	-847.28E-9	
1	Grid 1	3.88439	15.17495	-3.30000	-0.01257	-3.5301	9.6995E-6	0.026013	-823.56E-9	
1	Grid 1	3.88439	15.34836	-3.30000	-0.01317	-3.5301	9.2418E-6	0.025286	-800.55E-9	
1	Grid 1	3.88439	15.52177	-3.30000	-0.01373	-3.5301	8.8066E-6	0.024580	-778.23E-9	
1	Grid 1	3.88439	15.69517	-3.30000	-0.01425	-3.5301	8.3929E-6	0.023896	-756.59E-9	
1	Grid 1	3.88439	15.86858	-3.30000	-0.01473	-3.5301	7.9996E-6	0.023232	-735.59E-9	
1	Grid 1	3.88439	16.04198	-3.30000	-0.01518	-3.5301	7.6258E-6	0.022589	-715.24E-9	
1	Grid 1	3.88439	16.21539	-3.30000	-0.01560	-3.5301	7.2706E-6	0.021965	-695.51E-9	
1	Grid 1	3.88439	16.38879	-3.30000	-0.01598	-3.5301	6.9330E-6	0.021361	-676.38E-9	
1	Grid 1	3.88439	16.56220	-3.30000	-0.01634	-3.5301	6.6121E-6	0.020775	-657.84E-9	
1	Grid 1	3.88439	16.73561	-3.30000	-0.01666	-3.5301	6.3073E-6	0.020207	-639.88E-9	
1	Grid 1	3.88439	16.90901	-3.30000	-0.01696	-3.5301	6.0175E-6	0.019657	-622.46E-9	
1	Grid 1	3.88439	17.08242	-3.30000	-0.01723	-3.5301	5.7422E-6	0.019123	-605.59E-9	
1	Grid 1	3.88439	17.25582	-3.30000	-0.01747	-3.5301	5.4805E-6	0.018607	-589.24E-9	
1	Grid 1	3.88439	17.42923	-3.30000	-0.01769	-3.5301	5.2318E-6	0.018106	-573.39E-9	
1	Grid 1	3.88439	17.60264	-3.30000	-0.01789	-3.5301	4.9954E-6	0.017621	-558.03E-9	
1	Grid 1	3.88439	17.77604	-3.30000	-0.01806	-3.5301	4.7707E-6	0.017150	-543.16E-9	
1	Grid 1	3.88439	17.94945	-3.30000	-0.01822	-3.5301	4.5571E-6	0.016695	-528.74E-9	
1	Grid 1	3.88439	18.12285	-3.30000	-0.01835	-3.5301	4.3540E-6	0.016253	-514.77E-9	
1	Grid 1	3.88439	18.29626	-3.30000	-0.01846	-3.5301	4.1609E-6	0.015826	-501.23E-9	
1	Grid 1	3.88439	18.46966	-3.30000	-0.01855	-3.5301	3.9772E-6	0.015411	-488.10E-9	
1	Grid 1	3.88439	18.64307	-3.30000	-0.01863	-3.5301	3.8025E-6	0.015009	-475.39E-9	
1	Grid 1	3.88439	18.81648	-3.30000	-0.01869	-3.5301	3.6363E-6	0.014620	-463.06E-9	
1	Grid 1	3.88439	18.98988	-3.30000	-0.01873	-3.5301	3.4782E-6	0.014243	-451.12E-9	
1	Grid 1	3.88439	19.16329	-3.30000	-0.01876	-3.5301	3.3278E-6	0.013877	-439.54E-9	
1	Grid 1	3.88439	19.33669	-3.30000	-0.01878	-3.5301	3.1846E-6	0.013522	-428.32E-9	
1	Grid 1	3.88439	19.51010	-3.30000	-0.01878	-3.5301	3.0483E-6	0.013179	-417.44E-9	
1	Grid 1	3.88439	19.68351	-3.30000	-0.01877	-3.5301	2.9185E-6	0.012845	-406.89E-9	
1	Grid 1	3.88439	19.85691	-3.30000	-0.01875	-3.5301	2.7950E-6	0.012522	-396.66E-9	
1	Grid 1	3.88439	20.03032	-3.30000	-0.01872	-3.5301	2.6773E-6	0.012209	-386.74E-9	
1	Grid 1	3.88439	20.20372	-3.30000	-0.01867	-3.5301	2.5652E-6	0.011905	-377.12E-9	
1	Grid 1	3.88439	20.37713	-3.30000	-0.01862	-3.5301	2.4583E-6	0.011611	-367.80E-9	
1	Grid 1	3.88439	20.55053	-3.30000	-0.01856	-3.5301	2.3565E-6	0.011325	-358.75E-9	
1	Grid 1	3.88439	20.72394	-3.30000	-0.01849	-3.5301	2.2595E-6	0.011048	-349.97E-9	
1	Grid 1	3.88439	20.89735	-3.30000	-0.01841	-3.5301	2.1670E-6	0.010779	-341.46E-9	
1	Grid 1	3.88439	21.07075	-3.30000	-0.01832	-3.5301	2.0787E-6	0.010518	-333.20E-9	
1	Grid 1	3.88439	21.24416	-3.30000	-0.01823	-3.5301	1.9946E-6	0.010265	-325.18E-9	
1	Grid 1	3.88439	21.41756	-3.30000	-0.01813	-3.5301	1.9143E-6	0.010019	-317.40E-9	
1	Grid 1	3.88439	21.59097	-3.30000	-0.01802	-3.5301	1.8377E-6	0.0097805	-309.85E-9	
1	Grid 1	3.88439	21.76438	-3.30000	-0.01791	-3.5301	1.7646E-6	0.0095490	-302.52E-9	
1	Grid 1	3.88439	21.93778	-3.30000	-0.01780	-3.5301	1.6948E-6	0.0093243	-295.40E-9	
1	Grid 1	3.88439	22.11119	-3.30000	-0.01767	-3.5301	1.6281E-6	0.0091061	-288.49E-9	
1	Grid 1	3.88439	22.28459	-3.30000	-0.01755	-3.5301	1.5644E-6	0.0088942	-281.78E-9	
1	Grid 1	3.88439	22.45800	-3.30000	-0.01742	-3.5301	1.5036E-6	0.0086884	-275.26E-9	
1	Grid 1	3.88439	22.63140	-3.30000	-0.01729	-3.5301	1.4455E-6	0.0084885	-268.93E-9	
1	Grid 1	3.88439	22.80481	-3.30000	-0.01715	-3.5301	1.3900E-6	0.0082944	-262.79E-9	
1	Grid 1	3.88439	22.97822	-3.30000	-0.01701	-3.5301	1.3369E-6	0.0081058	-256.81E-9	
1	Grid 1	3.88439	23.15162	-3.30000	-0.01687	-3.5301	1.2861E-6	0.0079225	-251.01E-9	
1	Grid 1	3.88439	23.32503	-3.30000	-0.01673	-3.5301	1.2375E-6	0.0077444	-245.37E-9	
1	Grid 1	3.88439	23.49843	-3.30000	-0.01658	-3.5301	1.1911E-6	0.0075713	-239.88E-9	
1	Grid 1	3.88439	23.67184	-3.30000	-0.01643	-3.5301	1.1467E-6	0.0074030	-234.55E-9	
1	Grid 1	3.88439	23.84525	-3.30000	-0.01628	-3.5301	1.1041E-6	0.0072394	-229.37E-9	
1	Grid 1	3.88439	24.01865	-3.30000	-0.01613	-3.5301	1.0634E-6	0.0070804	-224.34E-9	
1	Grid 1	3.88439	24.19206	-3.30000	-0.01598	-3.5301	1.0244E-6	0.0069257	-219.44E-9	
1	Grid 1	3.88439	24.36546	-3.30000	-0.01582	-3.5301	987.07E-9	0.0067753	-214.67E-9	
1	Grid 1	3.88439	24.53887	-3.30000	-0.01567	-3.5301	951.30E-9	0.0066290	-210.04E-9	
1	Grid 1	3.88439	24.71227	-3.30000	-0.01551	-3.5301	917.02E-9	0.0064866	-205.53E-9	
1	Grid 1	3.88439	24.88568	-3.30000	-0.01536	-3.5301	884.18E-9	0.0063482	-201.14E-9	
1	Grid 1	3.88439	25.05909	-3.30000	-0.01520	-3.5301	852.69E-9	0.0062134	-196.88E-9	
1	Grid 1	3.88439	25.23249	-3.30000	-0.01504	-3.5301	822.50E-9	0.0060823	-192.72E-9	
1	Grid 1	3.88439	25.40590	-3.30000	-0.01489	-3.5301	793.55E-9	0.0059546	-188.68E-9	
1	Grid 1	3.88439	25.57930	-3.30000	-0.01473	-3.5301	765.78E-9	0.0058304	-184.74E-9	
1	Grid 1	3.88439	25.75271	-3.30000	-0.01457	-3.5301	739.14E-9	0.0057094	-180.91E-9	
1	Grid 1	3.88439	25.92612	-3.30000	-0.01442	-3.5301	713.57E-9	0.0055916	-177.18E-9	
1	Grid 1	3.88439	26.09952	-3.30000	-0.01426	-3.5301	689.03E-9	0.0054769	-173.55E-9	
1	Grid 1	3.88439	26.27293	-3.30000	-0.01410	-3.5301	665.46E-9	0.0053652	-170.01E-9	
1	Grid 1	3.88439	26.44633	-3.30000	-0.01395	-3.5301	642.84E-9	0.0052564	-166.56E-9	
1	Grid 1	3.88439	26.61974	-3.30000	-0.01379	-3.5301	621.10E-9	0.0051503	-163.20E-9	
1	Grid 1	3.88439	26.79314	-3.30000	-0.01364	-3.5301	600.23E-9	0.0050470	-159.93E-9	
1	Grid 1	3.88439	26.96655	-3.30000	-0.01349	-3.5301	580.16E-9	0.0049464	-156.74E-9	
1	Grid 1	3.88439	27.13996	-3.30000	-0.01334	-3.5301	560.88E-9	0.0048483	-153.63E-9	
1	Grid 1	3.88439	27.31336	-3.30000	-0.01318	-3.5301	542.34E-9	0.0047526	-150.60E-9	
1	Grid 1	3.88439	27.48677	-3.30000	-0.01303	-3.5301	524.52E-9	0.0046594	-147.65E-9	
1	Grid 1	3.88439	27.66017	-3.30000	-0.01288	-3.5301	507.38E-9	0.0045685	-144.77E-9	
1	Grid 1	3.88439	27.83358	-3.30000	-0.01274	-3.5301	490.90E-9	0.0044799	-141.96E-9	!
1	Grid 1	3.88439	28.00698	-3.30000	-0.01259	-3.5301	475.03E-9	0.0043935	-139.23E-9	!
1	Grid 1	3.88439	28.18039	-3.30000	-0.01244	-3.5301	459.77E-9	0.0043092	-136.56E-9	!
1	Grid 1	3.88439	28.35380	-3.30000	-0.01230	-3.5301	445.08E-9	0.0042270	-133.95E-9	!
1	Grid 1	3.88439	28.52720	-3.30000	-0.01215	-3.5301	430.93E-9	0.0041468	-131.41E-9	!
1	Grid 1	3.88439	28.70061	-3.30000	-0.01201	-3.5301	417.32E-9	0.0040685	-128.93E-9	!
1	Grid 1	3.88439	28.87401	-3.30000	-0.01187	-3.5301	404.20E-9	0.0039922	-126.51E-9	!
1	Grid 1	3.88439	29.04742	-3.30000	-0.01173	-3.5301	391.57E-9	0.0039176	-124.15E-9	!
1	Grid 1	3.88439	29.22083	-3.30000	-0.01159	-3.5301	379.39E-9	0.0038449	-121.84E-9	!
1	Grid 1	3.88439	29.39423	-3.30000	-0.01145	-3.5301	367.66E-9	0.0037739	-119.59E-9	!
1	Grid 1	3.88439	29.56764	-3.30000	-0.01132	-3.5301	356.36E-9	0.0037046	-117.40E-9	!
1	Grid 1	3.88439	29.74104	-3.30000	-0.01118	-3.5301	345.46E-9	0.0036369	-115.25E-9	!
1	Grid 1	4.01228	-4.94012	-3.30000	-0.00422	-3.5301	15.784E-6	0.034618	-1.0957E-6	!
1	Grid 1	4.01228	-4.76672	-3.30000	-0.00310	-3.5301	16.584E-6	0.035636	-1.1279E-6	!
1	Grid 1	4.01228	-4.59331	-3.30000	-0.00193	-3.5301	17.424E-6	0.036683	-1.1610E-6	!
1	Grid 1	4.01228	-4.41991	-3.30000	-0.00071	-3.5301	18.305E-6	0.037759	-1.1950E-6	!
1	Grid 1	4.01228	-4.24650	-3.30000	0.00057	-3.5301	19.228E-6	0.038863	-1.2299E-6	!
1	Grid 1	4.01228	-4.07309	-3.30000	0.00190	-3.5301	20.194E-6	0.039997	-1.2657E-6	!
1	Grid 1	4.01228	-3.89969	-3.30000	0.00329	-3.5301	21.205E-6	0.041159	-1.3024E-6	!
1	Grid 1	4.01228	-3.72628	-3.30000	0.00473	-3.5301	22.261E-6	0.042351	-1.3401E-6	!
1	Grid 1	4.01228	-3.55288	-3.30000	0.00623	-3.5301	23.365E-6	0.043571	-1.3786E-6	!
1	Grid 1	4.01228	-3.37947	-3.30000	0.00778	-3.5301	24.516E-6	0.044819	-1.4181E-6	!
1	Grid 1	4.01228	-3.20606	-3.30000	0.00939	-3.5301	25.715E-6	0.046095	-1.4584E-6	!
1	Grid 1	4.01228	-3.03266	-3.30000	0.01105	-3.5301	26.964E-6	0.047398	-1.4996E-6	!
1	Grid 1	4.01228	-2.85925	-3.30000	0.01276	-3.5301	28.262E-6	0.048728	-1.5416E-6	!
1	Grid 1	4.01228	-2.68585	-3.30000	0.01452	-3.5301	29.609E-6	0.050084	-1.5844E-6	!
1	Grid 1	4.01228	-2.51244	-3.30000	0.01633	-3.5301	31.006E-6	0.051464	-1.6280E-6	
1	Grid 1	4.01228	-2.33904	-3.30000	0.01818	-3.5301	32.452E-6	0.052868	-1.6724E-6	
1	Grid 1	4.01228	-2.16563	-3.30000	0.02008	-3.5301	33.947E-6	0.054293	-1.7174E-6	
1	Grid 1	4.01228	-1.99222	-3.30000	0.02203	-3.5301	35.489E-6	0.055739	-1.7630E-6	
1	Grid 1	4.01228	-1.81882	-3.30000	0.02401	-3.5301	37.078E-6	0.057204	-1.8093E-6	
1	Grid 1	4.01228	-1.64541	-3.30000	0.02603	-3.5301	38.710E-6	0.058685	-1.8561E-6	
1	Grid 1	4.01228	-1.47201	-3.30000	0.02807	-3.5301	40.385E-6	0.060180	-1.9033E-6	
1	Grid 1	4.01228	-1.29860	-3.30000	0.03015	-3.5301	42.099E-6	0.061688	-1.9509E-6	
1	Grid 1	4.01228	-1.12519	-3.30000	0.03225	-3.5301	43.849E-6	0.063204	-1.9988E-6	
1	Grid 1	4.01228	-0.95179	-3.30000	0.03437	-3.5301	45.633E-6	0.064728	-2.0469E-6	
1	Grid 1	4.01228	-0.77838	-3.30000	0.03651	-3.5301	47.445E-6	0.066255	-2.0951E-6	
1	Grid 1	4.01228	-0.60498	-3.30000	0.03865	-3.5301	49.283E-6	0.067782	-2.1433E-6	
1	Grid 1	4.01228	-0.43157	-3.30000	0.04080	-3.5301	51.140E-6	0.069306	-2.1914E-6	
1	Grid 1	4.01228	-0.25817	-3.30000	0.04295	-3.5301	53.011E-6	0.070824	-2.2393E-6	
1	Grid 1	4.01228	-0.08476	-3.30000	0.04509	-3.5301	54.891E-6	0.072332	-2.2869E-6	
1	Grid 1	4.01228	0.08865	-3.30000	0.04722	-3.5301	56.775E-6	0.073825	-2.3340E-6	
1	Grid 1	4.01228	0.26205	-3.30000	0.04932	-3.5301	58.654E-6	0.075301	-2.3806E-6	
1	Grid 1	4.01228	0.43546	-3.30000	0.05141	-3.5301	60.524E-6	0.076754	-2.4265E-6	
1	Grid 1	4.01228	0.60886	-3.30000	0.05346	-3.5301	62.376E-6	0.078181	-2.4715E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	4.01228	0.78227	-3.30000	0.05547	-3.5301	64.205E-6	0.079578	-2.5156E-6
1	Grid 1	4.01228	0.95568	-3.30000	0.05743	-3.5301	66.002E-6	0.080941	-2.5586E-6
1	Grid 1	4.01228	1.12908	-3.30000	0.05934	-3.5301	67.761E-6	0.082264	-2.6003E-6
1	Grid 1	4.01228	1.30249	-3.30000	0.06120	-3.5301	69.474E-6	0.083545	-2.6407E-6
1	Grid 1	4.01228	1.47589	-3.30000	0.06299	-3.5301	71.134E-6	0.084779	-2.6797E-6
1	Grid 1	4.01228	1.64930	-3.30000	0.06470	-3.5301	72.734E-6	0.085962	-2.7170E-6
1	Grid 1	4.01228	1.82270	-3.30000	0.06634	-3.5301	74.267E-6	0.087090	-2.7526E-6
1	Grid 1	4.01228	1.99611	-3.30000	0.06790	-3.5301	75.727E-6	0.088159	-2.7863E-6
1	Grid 1	4.01228	2.16952	-3.30000	0.06937	-3.5301	77.107E-6	0.089167	-2.8181E-6
1	Grid 1	4.01228	2.34292	-3.30000	0.07075	-3.5301	78.401E-6	0.090109	-2.8478E-6
1	Grid 1	4.01228	2.51633	-3.30000	0.07202	-3.5301	79.605E-6	0.090982	-2.8754E-6
1	Grid 1	4.01228	2.68973	-3.30000	0.07320	-3.5301	80.711E-6	0.091783	-2.9007E-6
1	Grid 1	4.01228	2.86314	-3.30000	0.07426	-3.5301	81.717E-6	0.092510	-2.9236E-6
1	Grid 1	4.01228	3.03655	-3.30000	0.07521	-3.5301	82.617E-6	0.093160	-2.9441E-6
1	Grid 1	4.01228	3.20995	-3.30000	0.07605	-3.5301	83.408E-6	0.093731	-2.9621E-6
1	Grid 1	4.01228	3.38336	-3.30000	0.07677	-3.5301	84.086E-6	0.094221	-2.9776E-6
1	Grid 1	4.01228	3.55676	-3.30000	0.07737	-3.5301	84.649E-6	0.094629	-2.9904E-6
1	Grid 1	4.01228	3.73017	-3.30000	0.07784	-3.5301	85.095E-6	0.094952	-3.0006E-6
1	Grid 1	4.01228	3.90357	-3.30000	0.07819	-3.5301	85.421E-6	0.095190	-3.0081E-6
1	Grid 1	4.01228	4.07698	-3.30000	0.07842	-3.5301	85.627E-6	0.095342	-3.0129E-6
1	Grid 1	4.01228	4.25039	-3.30000	0.07851	-3.5301	85.712E-6	0.095408	-3.0150E-6
1	Grid 1	4.01228	4.42379	-3.30000	0.07848	-3.5301	85.676E-6	0.095387	-3.0144E-6
1	Grid 1	4.01228	4.59720	-3.30000	0.07832	-3.5301	85.518E-6	0.095280	-3.0110E-6
1	Grid 1	4.01228	4.77060	-3.30000	0.07804	-3.5301	85.240E-6	0.095087	-3.0049E-6
1	Grid 1	4.01228	4.94401	-3.30000	0.07763	-3.5301	84.843E-6	0.094809	-2.9961E-6
1	Grid 1	4.01228	5.11742	-3.30000	0.07710	-3.5301	84.329E-6	0.094447	-2.9847E-6
1	Grid 1	4.01228	5.29082	-3.30000	0.07644	-3.5301	83.699E-6	0.094001	-2.9706E-6
1	Grid 1	4.01228	5.46423	-3.30000	0.07567	-3.5301	82.958E-6	0.093475	-2.9540E-6
1	Grid 1	4.01228	5.63763	-3.30000	0.07478	-3.5301	82.107E-6	0.092869	-2.9349E-6
1	Grid 1	4.01228	5.81104	-3.30000	0.07378	-3.5301	81.151E-6	0.092185	-2.9133E-6
1	Grid 1	4.01228	5.98444	-3.30000	0.07266	-3.5301	80.094E-6	0.091427	-2.8894E-6
1	Grid 1	4.01228	6.15785	-3.30000	0.07145	-3.5301	78.941E-6	0.090596	-2.8632E-6
1	Grid 1	4.01228	6.33126	-3.30000	0.07013	-3.5301	77.696E-6	0.089696	-2.8348E-6
1	Grid 1	4.01228	6.50466	-3.30000	0.06872	-3.5301	76.364E-6	0.088729	-2.8043E-6
1	Grid 1	4.01228	6.67807	-3.30000	0.06722	-3.5301	74.952E-6	0.087700	-2.7718E-6
1	Grid 1	4.01228	6.85147	-3.30000	0.06563	-3.5301	73.466E-6	0.086611	-2.7375E-6
1	Grid 1	4.01228	7.02488	-3.30000	0.06396	-3.5301	71.911E-6	0.085465	-2.7013E-6
1	Grid 1	4.01228	7.19829	-3.30000	0.06222	-3.5301	70.295E-6	0.084268	-2.6636E-6
1	Grid 1	4.01228	7.37169	-3.30000	0.06042	-3.5301	68.623E-6	0.083022	-2.6242E-6
1	Grid 1	4.01228	7.54510	-3.30000	0.05855	-3.5301	66.904E-6	0.081731	-2.5835E-6
1	Grid 1	4.01228	7.71850	-3.30000	0.05663	-3.5301	65.144E-6	0.080400	-2.5415E-6
1	Grid 1	4.01228	7.89191	-3.30000	0.05465	-3.5301	63.350E-6	0.079032	-2.4984E-6
1	Grid 1	4.01228	8.06531	-3.30000	0.05264	-3.5301	61.529E-6	0.077633	-2.4542E-6
1	Grid 1	4.01228	8.23872	-3.30000	0.05059	-3.5301	59.687E-6	0.076205	-2.4091E-6
1	Grid 1	4.01228	8.41213	-3.30000	0.04851	-3.5301	57.832E-6	0.074752	-2.3633E-6
1	Grid 1	4.01228	8.58553	-3.30000	0.04641	-3.5301	55.970E-6	0.073280	-2.3168E-6
1	Grid 1	4.01228	8.75894	-3.30000	0.04429	-3.5301	54.107E-6	0.071791	-2.2698E-6
1	Grid 1	4.01228	8.93234	-3.30000	0.04216	-3.5301	52.250E-6	0.070290	-2.2224E-6
1	Grid 1	4.01228	9.10575	-3.30000	0.04003	-3.5301	50.403E-6	0.068779	-2.1748E-6
1	Grid 1	4.01228	9.27916	-3.30000	0.03790	-3.5301	48.572E-6	0.067264	-2.1269E-6
1	Grid 1	4.01228	9.45256	-3.30000	0.03577	-3.5301	46.763E-6	0.065746	-2.0790E-6
1	Grid 1	4.01228	9.62597	-3.30000	0.03365	-3.5301	44.979E-6	0.064230	-2.0312E-6
1	Grid 1	4.01228	9.79937	-3.30000	0.03155	-3.5301	43.224E-6	0.062718	-1.9834E-6
1	Grid 1	4.01228	9.97278	-3.30000	0.02947	-3.5301	41.503E-6	0.061213	-1.9359E-6
1	Grid 1	4.01228	10.14618	-3.30000	0.02742	-3.5301	39.818E-6	0.059718	-1.8887E-6
1	Grid 1	4.01228	10.31959	-3.30000	0.02539	-3.5301	38.173E-6	0.058236	-1.8419E-6
1	Grid 1	4.01228	10.49300	-3.30000	0.02340	-3.5301	36.569E-6	0.056768	-1.7955E-6
1	Grid 1	4.01228	10.66640	-3.30000	0.02144	-3.5301	35.009E-6	0.055317	-1.7497E-6
1	Grid 1	4.01228	10.83981	-3.30000	0.01952	-3.5301	33.494E-6	0.053885	-1.7045E-6
1	Grid 1	4.01228	11.01321	-3.30000	0.01764	-3.5301	32.026E-6	0.052473	-1.6599E-6
1	Grid 1	4.01228	11.18662	-3.30000	0.01581	-3.5301	30.605E-6	0.051083	-1.6160E-6
1	Grid 1	4.01228	11.36003	-3.30000	0.01403	-3.5301	29.233E-6	0.049716	-1.5728E-6
1	Grid 1	4.01228	11.53343	-3.30000	0.01229	-3.5301	27.909E-6	0.048374	-1.5304E-6
1	Grid 1	4.01228	11.70684	-3.30000	0.01060	-3.5301	26.633E-6	0.047057	-1.4888E-6
1	Grid 1	4.01228	11.88024	-3.30000	0.00897	-3.5301	25.406E-6	0.045766	-1.4480E-6
1	Grid 1	4.01228	12.05365	-3.30000	0.00738	-3.5301	24.227E-6	0.044502	-1.4081E-6
1	Grid 1	4.01228	12.22705	-3.30000	0.00585	-3.5301	23.095E-6	0.043266	-1.3690E-6
1	Grid 1	4.01228	12.40046	-3.30000	0.00438	-3.5301	22.010E-6	0.042058	-1.3308E-6
1	Grid 1	4.01228	12.57387	-3.30000	0.00296	-3.5301	20.970E-6	0.040878	-1.2935E-6
1	Grid 1	4.01228	12.74727	-3.30000	0.00159	-3.5301	19.975E-6	0.039726	-1.2571E-6
1	Grid 1	4.01228	12.92068	-3.30000	0.00027	-3.5301	19.024E-6	0.038604	-1.2217E-6
1	Grid 1	4.01228	13.09408	-3.30000	-0.00099	-3.5301	18.115E-6	0.037509	-1.1871E-6
1	Grid 1	4.01228	13.26749	-3.30000	-0.00219	-3.5301	17.247E-6	0.036443	-1.1534E-6
1	Grid 1	4.01228	13.44090	-3.30000	-0.00334	-3.5301	16.419E-6	0.035406	-1.1206E-6
1	Grid 1	4.01228	13.61430	-3.30000	-0.00444	-3.5301	15.629E-6	0.034397	-1.0887E-6
1	Grid 1	4.01228	13.78771	-3.30000	-0.00549	-3.5301	14.877E-6	0.033415	-1.0576E-6
1	Grid 1	4.01228	13.96111	-3.30000	-0.00649	-3.5301	14.160E-6	0.032461	-1.0275E-6
1	Grid 1	4.01228	14.13452	-3.30000	-0.00744	-3.5301	13.477E-6	0.031534	-998.16E-9
1	Grid 1	4.01228	14.30792	-3.30000	-0.00833	-3.5301	12.828E-6	0.030634	-969.70E-9
1	Grid 1	4.01228	14.48133	-3.30000	-0.00918	-3.5301	12.210E-6	0.029760	-942.06E-9
1	Grid 1	4.01228	14.65474	-3.30000	-0.00999	-3.5301	11.623E-6	0.028911	-915.23E-9
1	Grid 1	4.01228	14.82814	-3.30000	-0.01075	-3.5301	11.064E-6	0.028088	-889.19E-9
1	Grid 1	4.01228	15.00155	-3.30000	-0.01146	-3.5301	10.533E-6	0.027290	-863.94E-9
1	Grid 1	4.01228	15.17495	-3.30000	-0.01213	-3.5301	10.028E-6	0.026515	-839.45E-9
1	Grid 1	4.01228	15.34836	-3.30000	-0.01276	-3.5301	9.5488E-6	0.025764	-815.70E-9
1	Grid 1	4.01228	15.52177	-3.30000	-0.01335	-3.5301	9.0933E-6	0.025037	-792.67E-9
1	Grid 1	4.01228	15.69517	-3.30000	-0.01390	-3.5301	8.6607E-6	0.024331	-770.35E-9
1	Grid 1	4.01228	15.86858	-3.30000	-0.01441	-3.5301	8.2499E-6	0.023647	-748.72E-9
1	Grid 1	4.01228	16.04198	-3.30000	-0.01489	-3.5301	7.8597E-6	0.022985	-727.76E-9
1	Grid 1	4.01228	16.21539	-3.30000	-0.01533	-3.5301	7.4892E-6	0.022343	-707.45E-9
1	Grid 1	4.01228	16.38879	-3.30000	-0.01574	-3.5301	7.1373E-6	0.021721	-687.78E-9
1	Grid 1	4.01228	16.56220	-3.30000	-0.01612	-3.5301	6.8032E-6	0.021118	-668.72E-9
1	Grid 1	4.01228	16.73561	-3.30000	-0.01647	-3.5301	6.4860E-6	0.020535	-650.25E-9
1	Grid 1	4.01228	16.90901	-3.30000	-0.01678	-3.5301	6.1848E-6	0.019970	-632.37E-9
1	Grid 1	4.01228	17.08242	-3.30000	-0.01707	-3.5301	5.8987E-6	0.019422	-615.05E-9
1	Grid 1	4.01228	17.25582	-3.30000	-0.01733	-3.5301	5.6270E-6	0.018892	-598.27E-9
1	Grid 1	4.01228	17.42923	-3.30000	-0.01757	-3.5301	5.3690E-6	0.018378	-582.01E-9
1	Grid 1	4.01228	17.60264	-3.30000	-0.01778	-3.5301	5.1239E-6	0.017881	-566.27E-9
1	Grid 1	4.01228	17.77604	-3.30000	-0.01796	-3.5301	4.8911E-6	0.017399	-551.03E-9
1	Grid 1	4.01228	17.94945	-3.30000	-0.01813	-3.5301	4.6699E-6	0.016933	-536.26E-9
1	Grid 1	4.01228	18.12285	-3.30000	-0.01827	-3.5301	4.4598E-6	0.016481	-521.96E-9
1	Grid 1	4.01228	18.29626	-3.30000	-0.01840	-3.5301	4.2601E-6	0.016043	-508.10E-9
1	Grid 1	4.01228	18.46966	-3.30000	-0.01850	-3.5301	4.0703E-6	0.015619	-494.68E-9
1	Grid 1	4.01228	18.64307	-3.30000	-0.01859	-3.5301	3.8898E-6	0.015208	-481.68E-9
1	Grid 1	4.01228	18.81648	-3.30000	-0.01866	-3.5301	3.7183E-6	0.014810	-469.08E-9
1	Grid 1	4.01228	18.98988	-3.30000	-0.01871	-3.5301	3.5552E-6	0.014425	-456.88E-9
1	Grid 1	4.01228	19.16329	-3.30000	-0.01874	-3.5301	3.4001E-6	0.014051	-445.05E-9
1	Grid 1	4.01228	19.33669	-3.30000	-0.01877	-3.5301	3.2526E-6	0.013689	-433.59E-9
1	Grid 1	4.01228	19.51010	-3.30000	-0.01878	-3.5301	3.1122E-6	0.013338	-422.49E-9
1	Grid 1	4.01228	19.68351	-3.30000	-0.01877	-3.5301	2.9786E-6	0.012998	-411.73E-9
1	Grid 1	4.01228	19.85691	-3.30000	-0.01875	-3.5301	2.8515E-6	0.012669	-401.29E-9
1	Grid 1	4.01228	20.03032	-3.30000	-0.01873	-3.5301	2.7304E-6	0.012349	-391.18E-9
1	Grid 1	4.01228	20.20372	-3.30000	-0.01869	-3.5301	2.6152E-6	0.012040	-381.38E-9
1	Grid 1	4.01228	20.37713	-3.30000	-0.01864	-3.5301	2.5055E-6	0.011740	-371.88E-9
1	Grid 1	4.01228	20.55053	-3.30000	-0.01858	-3.5301	2.4009E-6	0.011448	-362.66E-9
1	Grid 1	4.01228	20.72394	-3.30000	-0.01851	-3.5301	2.3013E-6	0.011166	-353.72E-9
1	Grid 1	4.01228	20.89735	-3.30000	-0.01844	-3.5301	2.2064E-6	0.010892	-345.06E-9
1	Grid 1	4.01228	21.07075	-3.30000	-0.01835	-3.5301	2.1159E-6	0.010627	-336.65E-9
1	Grid 1	4.01228	21.24416	-3.30000	-0.01826	-3.5301	2.0296E-6	0.010369	-328.49E-9
1	Grid 1	4.01228	21.41756	-3.30000	-0.01817	-3.5301	1.9474E-6	0.010119	-320.58E-9
1	Grid 1	4.01228	21.59097	-3.30000	-0.01806	-3.5301	1.8689E-6	0.0098770	-312.90E-9
1	Grid 1	4.01228	21.76438	-3.30000	-0.01795	-3.5301	1.7940E-6	0.0096417	-305.45E-9
1	Grid 1	4.01228	21.93778	-3.30000	-0.01784	-3.5301	1.7226E-6	0.0094133	-298.22E-9
1	Grid 1	4.01228	22.11119	-3.30000	-0.01772	-3.5301	1.6544E-6	0.0091916	-291.20E-9
1	Grid 1	4.01228	22.28459	-3.30000	-0.01760	-3.5301	1.5893E-6	0.0089764	-284.38E-9
1	Grid 1	4.01228	22.45800	-3.30000	-0.01747	-3.5301	1.5271E-6	0.0087675	-277.77E-9
1	Grid 1	4.01228	22.63140	-3.30000	-0.01734	-3.5301	1.4677E-6	0.0085646	-271.34E-9
1	Grid 1	4.01228	22.80481	-3.30000	-0.01720	-3.5301	1.4110E-6	0.0083675	-265.10E-9
1	Grid 1	4.01228	22.97822	-3.30000	-0.01706	-3.5301	1.3568E-6	0.0081761	-259.04E-9
1	Grid 1	4.01228	23.15162	-3.30000	-0.01692	-3.5301	1.3050E-6	0.0079902	-253.15E-9
1	Grid 1	4.01228	23.32503	-3.30000	-0.01678	-3.5301	1.2554E-6	0.0078095	-247.43E-9
1	Grid 1	4.01228	23.49843	-3.30000	-0.01663	-3.5301	1.2080E-6	0.0076340	-241.87E-9
1	Grid 1	4.01228	23.67184	-3.30000	-0.01648	-3.5301	1.1627E-6	0.0074634	-236.47E-9
1	Grid 1	4.01228	23.84525	-3.30000	-0.01633	-3.5301	1.1193E-6	0.0072976	-231.22E-9
1	Grid 1	4.01228	24.01865	-3.30000	-0.01618	-3.5301	1.0778E-6	0.0071364	-226.11E-9
1	Grid 1	4.01228	24.19206	-3.30000	-0.01603	-3.5301	1.0381E-6	0.0069797	-221.15E-9
1	Grid 1	4.01228	24.36546	-3.30000	-0.01587	-3.5301	1.0000E-6	0.0068273	-216.32E-9
1	Grid 1	4.01228	24.53887	-3.30000	-0.01572	-3.5301	963.61E-9	0.0066791	-211.63E-9
1	Grid 1	4.01228	24.71227	-3.30000	-0.01556	-3.5301	928.72E-9	0.0065350	-207.06E-9
1	Grid 1	4.01228	24.88568	-3.30000	-0.01541	-3.5301	895.29E-9	0.0063948	-202.62E-9
1	Grid 1	4.01228	25.05909	-3.30000	-0.01525	-3.5301	863.25E-9	0.0062584	-198.30E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	4.01228	25.23249	-3.30000	-0.01509	-3.5301	832.53E-9	0.0061256	-194.10E-9	
1	Grid 1	4.01228	25.40590	-3.30000	-0.01494	-3.5301	803.09E-9	0.0059965	-190.00E-9	
1	Grid 1	4.01228	25.57930	-3.30000	-0.01478	-3.5301	774.85E-9	0.0058708	-186.02E-9	
1	Grid 1	4.01228	25.75271	-3.30000	-0.01462	-3.5301	747.76E-9	0.0057484	-182.15E-9	
1	Grid 1	4.01228	25.92612	-3.30000	-0.01447	-3.5301	721.78E-9	0.0056293	-178.37E-9	
1	Grid 1	4.01228	26.09952	-3.30000	-0.01431	-3.5301	696.84E-9	0.0055133	-174.70E-9	
1	Grid 1	4.01228	26.27293	-3.30000	-0.01415	-3.5301	672.90E-9	0.0054003	-171.12E-9	
1	Grid 1	4.01228	26.44633	-3.30000	-0.01400	-3.5301	649.92E-9	0.0052903	-167.64E-9	
1	Grid 1	4.01228	26.61974	-3.30000	-0.01384	-3.5301	627.85E-9	0.0051831	-164.24E-9	
1	Grid 1	4.01228	26.79314	-3.30000	-0.01369	-3.5301	606.65E-9	0.0050787	-160.93E-9	
1	Grid 1	4.01228	26.96655	-3.30000	-0.01353	-3.5301	586.29E-9	0.0049770	-157.71E-9	
1	Grid 1	4.01228	27.13996	-3.30000	-0.01338	-3.5301	566.72E-9	0.0048779	-154.57E-9	
1	Grid 1	4.01228	27.31336	-3.30000	-0.01323	-3.5301	547.92E-9	0.0047813	-151.51E-9	
1	Grid 1	4.01228	27.48677	-3.30000	-0.01308	-3.5301	529.84E-9	0.0046871	-148.53E-9	
1	Grid 1	4.01228	27.66017	-3.30000	-0.01293	-3.5301	512.46E-9	0.0045954	-145.62E-9	
1	Grid 1	4.01228	27.83358	-3.30000	-0.01278	-3.5301	495.74E-9	0.0045059	-142.79E-9	!
1	Grid 1	4.01228	28.00698	-3.30000	-0.01263	-3.5301	479.66E-9	0.0044186	-140.02E-9	!
1	Grid 1	4.01228	28.18039	-3.30000	-0.01248	-3.5301	464.18E-9	0.0043335	-137.33E-9	!
1	Grid 1	4.01228	28.35380	-3.30000	-0.01234	-3.5301	449.29E-9	0.0042505	-134.70E-9	!
1	Grid 1	4.01228	28.52720	-3.30000	-0.01219	-3.5301	434.96E-9	0.0041696	-132.13E-9	!
1	Grid 1	4.01228	28.70061	-3.30000	-0.01205	-3.5301	421.17E-9	0.0040906	-129.63E-9	!
1	Grid 1	4.01228	28.87401	-3.30000	-0.01191	-3.5301	407.88E-9	0.0040135	-127.19E-9	!
1	Grid 1	4.01228	29.04742	-3.30000	-0.01177	-3.5301	395.09E-9	0.0039383	-124.81E-9	!
1	Grid 1	4.01228	29.22083	-3.30000	-0.01163	-3.5301	382.76E-9	0.0038650	-122.48E-9	!
1	Grid 1	4.01228	29.39423	-3.30000	-0.01149	-3.5301	370.89E-9	0.0037933	-120.21E-9	!
1	Grid 1	4.01228	29.56764	-3.30000	-0.01136	-3.5301	359.44E-9	0.0037234	-118.00E-9	!
1	Grid 1	4.01228	29.74104	-3.30000	-0.01122	-3.5301	348.41E-9	0.0036552	-115.83E-9	!
1	Grid 1	4.14017	-4.94012	-3.30000	-0.00332	-3.5301	16.427E-6	0.035418	-1.1210E-6	!
1	Grid 1	4.14017	-4.76672	-3.30000	-0.00214	-3.5301	17.274E-6	0.036476	-1.1544E-6	!
1	Grid 1	4.14017	-4.59331	-3.30000	-0.00090	-3.5301	18.164E-6	0.037565	-1.1888E-6	!
1	Grid 1	4.14017	-4.41991	-3.30000	0.00039	-3.5301	19.099E-6	0.038685	-1.2242E-6	!
1	Grid 1	4.14017	-4.24650	-3.30000	0.00174	-3.5301	20.079E-6	0.039835	-1.2606E-6	!
1	Grid 1	4.14017	-4.07309	-3.30000	0.00315	-3.5301	21.106E-6	0.041017	-1.2979E-6	!
1	Grid 1	4.14017	-3.89969	-3.30000	0.00462	-3.5301	22.182E-6	0.042230	-1.3363E-6	!
1	Grid 1	4.14017	-3.72628	-3.30000	0.00615	-3.5301	23.308E-6	0.043474	-1.3756E-6	!
1	Grid 1	4.14017	-3.55288	-3.30000	0.00773	-3.5301	24.485E-6	0.044749	-1.4159E-6	!
1	Grid 1	4.14017	-3.37947	-3.30000	0.00938	-3.5301	25.715E-6	0.046054	-1.4571E-6	!
1	Grid 1	4.14017	-3.20606	-3.30000	0.01108	-3.5301	26.998E-6	0.047390	-1.4993E-6	!
1	Grid 1	4.14017	-3.03266	-3.30000	0.01283	-3.5301	28.335E-6	0.048755	-1.5424E-6	!
1	Grid 1	4.14017	-2.85925	-3.30000	0.01465	-3.5301	29.727E-6	0.050149	-1.5865E-6	!
1	Grid 1	4.14017	-2.68585	-3.30000	0.01651	-3.5301	31.174E-6	0.051572	-1.6314E-6	!
1	Grid 1	4.14017	-2.51244	-3.30000	0.01843	-3.5301	32.676E-6	0.053021	-1.6772E-6	
1	Grid 1	4.14017	-2.33904	-3.30000	0.02040	-3.5301	34.232E-6	0.054496	-1.7238E-6	
1	Grid 1	4.14017	-2.16563	-3.30000	0.02242	-3.5301	35.843E-6	0.055995	-1.7711E-6	
1	Grid 1	4.14017	-1.99222	-3.30000	0.02448	-3.5301	37.507E-6	0.057517	-1.8192E-6	
1	Grid 1	4.14017	-1.81882	-3.30000	0.02659	-3.5301	39.223E-6	0.059060	-1.8679E-6	
1	Grid 1	4.14017	-1.64541	-3.30000	0.02873	-3.5301	40.988E-6	0.060622	-1.9172E-6	
1	Grid 1	4.14017	-1.47201	-3.30000	0.03091	-3.5301	42.802E-6	0.062200	-1.9670E-6	
1	Grid 1	4.14017	-1.29860	-3.30000	0.03312	-3.5301	44.660E-6	0.063792	-2.0173E-6	
1	Grid 1	4.14017	-1.12519	-3.30000	0.03536	-3.5301	46.559E-6	0.065395	-2.0679E-6	
1	Grid 1	4.14017	-0.95179	-3.30000	0.03761	-3.5301	48.497E-6	0.067006	-2.1188E-6	
1	Grid 1	4.14017	-0.77838	-3.30000	0.03989	-3.5301	50.468E-6	0.068622	-2.1698E-6	
1	Grid 1	4.14017	-0.60498	-3.30000	0.04217	-3.5301	52.468E-6	0.070239	-2.2208E-6	
1	Grid 1	4.14017	-0.43157	-3.30000	0.04446	-3.5301	54.492E-6	0.071855	-2.2718E-6	
1	Grid 1	4.14017	-0.25817	-3.30000	0.04675	-3.5301	56.533E-6	0.073464	-2.3226E-6	
1	Grid 1	4.14017	-0.08476	-3.30000	0.04903	-3.5301	58.586E-6	0.075064	-2.3731E-6	
1	Grid 1	4.14017	0.08865	-3.30000	0.05130	-3.5301	60.643E-6	0.076649	-2.4231E-6	
1	Grid 1	4.14017	0.26205	-3.30000	0.05355	-3.5301	62.698E-6	0.078217	-2.4726E-6	
1	Grid 1	4.14017	0.43546	-3.30000	0.05577	-3.5301	64.743E-6	0.079762	-2.5213E-6	
1	Grid 1	4.14017	0.60886	-3.30000	0.05796	-3.5301	66.771E-6	0.081279	-2.5692E-6	
1	Grid 1	4.14017	0.78227	-3.30000	0.06010	-3.5301	68.774E-6	0.082765	-2.6161E-6	
1	Grid 1	4.14017	0.95568	-3.30000	0.06220	-3.5301	70.744E-6	0.084215	-2.6619E-6	
1	Grid 1	4.14017	1.12908	-3.30000	0.06425	-3.5301	72.672E-6	0.085625	-2.7063E-6	
1	Grid 1	4.14017	1.30249	-3.30000	0.06623	-3.5301	74.551E-6	0.086989	-2.7494E-6	
1	Grid 1	4.14017	1.47589	-3.30000	0.06814	-3.5301	76.373E-6	0.088304	-2.7908E-6	
1	Grid 1	4.14017	1.64930	-3.30000	0.06997	-3.5301	78.129E-6	0.089565	-2.8306E-6	
1	Grid 1	4.14017	1.82270	-3.30000	0.07173	-3.5301	79.813E-6	0.090767	-2.8685E-6	
1	Grid 1	4.14017	1.99611	-3.30000	0.07339	-3.5301	81.416E-6	0.091908	-2.9045E-6	
1	Grid 1	4.14017	2.16952	-3.30000	0.07496	-3.5301	82.932E-6	0.092982	-2.9384E-6	
1	Grid 1	4.14017	2.34292	-3.30000	0.07644	-3.5301	84.354E-6	0.093987	-2.9701E-6	
1	Grid 1	4.14017	2.51633	-3.30000	0.07780	-3.5301	85.675E-6	0.094918	-2.9995E-6	
1	Grid 1	4.14017	2.68973	-3.30000	0.07905	-3.5301	86.891E-6	0.095774	-3.0265E-6	
1	Grid 1	4.14017	2.86314	-3.30000	0.08019	-3.5301	87.996E-6	0.096549	-3.0509E-6	
1	Grid 1	4.14017	3.03655	-3.30000	0.08121	-3.5301	88.984E-6	0.097243	-3.0728E-6	
1	Grid 1	4.14017	3.20995	-3.30000	0.08211	-3.5301	89.853E-6	0.097853	-3.0920E-6	
1	Grid 1	4.14017	3.38336	-3.30000	0.08288	-3.5301	90.598E-6	0.098375	-3.1085E-6	
1	Grid 1	4.14017	3.55676	-3.30000	0.08352	-3.5301	91.216E-6	0.098810	-3.1222E-6	
1	Grid 1	4.14017	3.73017	-3.30000	0.08402	-3.5301	91.706E-6	0.099155	-3.1331E-6	
1	Grid 1	4.14017	3.90357	-3.30000	0.08440	-3.5301	92.064E-6	0.099409	-3.1411E-6	
1	Grid 1	4.14017	4.07698	-3.30000	0.08464	-3.5301	92.289E-6	0.099571	-3.1462E-6	
1	Grid 1	4.14017	4.25039	-3.30000	0.08474	-3.5301	92.382E-6	0.099641	-3.1485E-6	
1	Grid 1	4.14017	4.42379	-3.30000	0.08471	-3.5301	92.341E-6	0.099619	-3.1478E-6	
1	Grid 1	4.14017	4.59720	-3.30000	0.08454	-3.5301	92.167E-6	0.099504	-3.1441E-6	
1	Grid 1	4.14017	4.77060	-3.30000	0.08423	-3.5301	91.861E-6	0.099297	-3.1376E-6	
1	Grid 1	4.14017	4.94401	-3.30000	0.08379	-3.5301	91.424E-6	0.099000	-3.1282E-6	
1	Grid 1	4.14017	5.11742	-3.30000	0.08322	-3.5301	90.858E-6	0.098613	-3.1160E-6	
1	Grid 1	4.14017	5.29082	-3.30000	0.08252	-3.5301	90.166E-6	0.098137	-3.1010E-6	
1	Grid 1	4.14017	5.46423	-3.30000	0.08169	-3.5301	89.351E-6	0.097575	-3.0833E-6	
1	Grid 1	4.14017	5.63763	-3.30000	0.08074	-3.5301	88.416E-6	0.096927	-3.0629E-6	
1	Grid 1	4.14017	5.81104	-3.30000	0.07967	-3.5301	87.365E-6	0.096198	-3.0399E-6	
1	Grid 1	4.14017	5.98444	-3.30000	0.07848	-3.5301	86.203E-6	0.095388	-3.0143E-6	
1	Grid 1	4.14017	6.15785	-3.30000	0.07718	-3.5301	84.936E-6	0.094502	-2.9864E-6	
1	Grid 1	4.14017	6.33126	-3.30000	0.07577	-3.5301	83.567E-6	0.093541	-2.9561E-6	
1	Grid 1	4.14017	6.50466	-3.30000	0.07426	-3.5301	82.105E-6	0.092510	-2.9235E-6	
1	Grid 1	4.14017	6.67807	-3.30000	0.07266	-3.5301	80.554E-6	0.091412	-2.8889E-6	
1	Grid 1	4.14017	6.85147	-3.30000	0.07096	-3.5301	78.922E-6	0.090250	-2.8523E-6	
1	Grid 1	4.14017	7.02488	-3.30000	0.06918	-3.5301	77.215E-6	0.089030	-2.8138E-6	
1	Grid 1	4.14017	7.19829	-3.30000	0.06732	-3.5301	75.442E-6	0.087753	-2.7735E-6	
1	Grid 1	4.14017	7.37169	-3.30000	0.06539	-3.5301	73.609E-6	0.086426	-2.7316E-6	
1	Grid 1	4.14017	7.54510	-3.30000	0.06339	-3.5301	71.724E-6	0.085052	-2.6883E-6	
1	Grid 1	4.14017	7.71850	-3.30000	0.06134	-3.5301	69.795E-6	0.083635	-2.6436E-6	
1	Grid 1	4.14017	7.89191	-3.30000	0.05924	-3.5301	67.830E-6	0.082180	-2.5977E-6	
1	Grid 1	4.14017	8.06531	-3.30000	0.05709	-3.5301	65.836E-6	0.080691	-2.5507E-6	
1	Grid 1	4.14017	8.23872	-3.30000	0.05490	-3.5301	63.821E-6	0.079173	-2.5028E-6	
1	Grid 1	4.14017	8.41213	-3.30000	0.05268	-3.5301	61.793E-6	0.077631	-2.4541E-6	
1	Grid 1	4.14017	8.58553	-3.30000	0.05044	-3.5301	59.759E-6	0.076067	-2.4048E-6	
1	Grid 1	4.14017	8.75894	-3.30000	0.04818	-3.5301	57.725E-6	0.074487	-2.3549E-6	
1	Grid 1	4.14017	8.93234	-3.30000	0.04591	-3.5301	55.699E-6	0.072894	-2.3046E-6	
1	Grid 1	4.14017	9.10575	-3.30000	0.04364	-3.5301	53.686E-6	0.071294	-2.2541E-6	
1	Grid 1	4.14017	9.27916	-3.30000	0.04136	-3.5301	51.693E-6	0.069688	-2.2034E-6	
1	Grid 1	4.14017	9.45256	-3.30000	0.03910	-3.5301	49.724E-6	0.068082	-2.1527E-6	
1	Grid 1	4.14017	9.62597	-3.30000	0.03685	-3.5301	47.785E-6	0.066478	-2.1021E-6	
1	Grid 1	4.14017	9.79937	-3.30000	0.03461	-3.5301	45.881E-6	0.064880	-2.0517E-6	
1	Grid 1	4.14017	9.97278	-3.30000	0.03240	-3.5301	44.014E-6	0.063290	-2.0015E-6	
1	Grid 1	4.14017	10.14618	-3.30000	0.03021	-3.5301	42.189E-6	0.061712	-1.9517E-6	
1	Grid 1	4.14017	10.31959	-3.30000	0.02806	-3.5301	40.408E-6	0.060149	-1.9023E-6	
1	Grid 1	4.14017	10.49300	-3.30000	0.02594	-3.5301	38.675E-6	0.058602	-1.8534E-6	
1	Grid 1	4.14017	10.66640	-3.30000	0.02386	-3.5301	36.990E-6	0.057074	-1.8052E-6	
1	Grid 1	4.14017	10.83981	-3.30000	0.02182	-3.5301	35.357E-6	0.055567	-1.7576E-6	
1	Grid 1	4.14017	11.01321	-3.30000	0.01983	-3.5301	33.776E-6	0.054082	-1.7107E-6	
1	Grid 1	4.14017	11.18662	-3.30000	0.01789	-3.5301	32.247E-6	0.052622	-1.6646E-6	
1	Grid 1	4.14017	11.36003	-3.30000	0.01600	-3.5301	30.772E-6	0.051187	-1.6193E-6	
1	Grid 1	4.14017	11.53343	-3.30000	0.01415	-3.5301	29.351E-6	0.049779	-1.5748E-6	
1	Grid 1	4.14017	11.70684	-3.30000	0.01237	-3.5301	27.984E-6	0.048399	-1.5312E-6	
1	Grid 1	4.14017	11.88024	-3.30000	0.01063	-3.5301	26.670E-6	0.047047	-1.4885E-6	
1	Grid 1	4.14017	12.05365	-3.30000	0.00896	-3.5301	25.409E-6	0.045725	-1.4467E-6	
1	Grid 1	4.14017	12.22705	-3.30000	0.00734	-3.5301	24.200E-6	0.044432	-1.4059E-6	
1	Grid 1	4.14017	12.40046	-3.30000	0.00578	-3.5301	23.043E-6	0.043170	-1.3660E-6	
1	Grid 1	4.14017	12.57387	-3.30000	0.00427	-3.5301	21.935E-6	0.041938	-1.3270E-6	
1	Grid 1	4.14017	12.74727	-3.30000	0.00282	-3.5301	20.876E-6	0.040737	-1.2891E-6	
1	Grid 1	4.14017	12.92068	-3.30000	0.00144	-3.5301	19.865E-6	0.039567	-1.2521E-6	
1	Grid 1	4.14017	13.09408	-3.30000	0.00010	-3.5301	18.899E-6	0.038427	-1.2161E-6	
1	Grid 1	4.14017	13.26749	-3.30000	-0.00117	-3.5301	17.979E-6	0.037318	-1.1810E-6	
1	Grid 1	4.14017	13.44090	-3.30000	-0.00239	-3.5301	17.102E-6	0.036239	-1.1469E-6	
1	Grid 1	4.14017	13.61430	-3.30000	-0.00355	-3.5301	16.266E-6	0.035190	-1.1137E-6	
1	Grid 1	4.14017	13.78771	-3.30000	-0.00466	-3.5301	15.471E-6	0.034171	-1.0815E-6	
1	Grid 1	4.14017	13.96111	-3.30000	-0.00571	-3.5301	14.714E-6	0.033181	-1.0502E-6	
1	Grid 1	4.14017	14.13452	-3.30000	-0.00671	-3.5301	13.994E-6	0.032219	-1.0198E-6	
1	Grid 1	4.14017	14.30792	-3.30000	-0.00766	-3.5301	13.310E-6	0.031286	-990.33E-9	
1	Grid 1	4.14017	14.48133	-3.30000	-0.00856	-3.5301	12.659E-6	0.030381	-961.71E-9	
1	Grid 1	4.14017	14.65474	-3.30000	-0.00941	-3.5301	12.041E-6	0.029503	-933.95E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	4.14017	14.82814	-3.30000	-0.01021	-3.5301	11.455E-6	0.028652	-907.03E-9	
1	Grid 1	4.14017	15.00155	-3.30000	-0.01096	-3.5301	10.897E-6	0.027827	-880.93E-9	
1	Grid 1	4.14017	15.17495	-3.30000	-0.01167	-3.5301	10.368E-6	0.027027	-855.63E-9	
1	Grid 1	4.14017	15.34836	-3.30000	-0.01234	-3.5301	9.8660E-6	0.026252	-831.12E-9	
1	Grid 1	4.14017	15.52177	-3.30000	-0.01296	-3.5301	9.3893E-6	0.025501	-807.36E-9	
1	Grid 1	4.14017	15.69517	-3.30000	-0.01354	-3.5301	8.9370E-6	0.024774	-784.35E-9	
1	Grid 1	4.14017	15.86858	-3.30000	-0.01408	-3.5301	8.5077E-6	0.024069	-762.07E-9	
1	Grid 1	4.14017	16.04198	-3.30000	-0.01459	-3.5301	8.1004E-6	0.023387	-740.48E-9	
1	Grid 1	4.14017	16.21539	-3.30000	-0.01506	-3.5301	7.7140E-6	0.022726	-719.58E-9	
1	Grid 1	4.14017	16.38879	-3.30000	-0.01549	-3.5301	7.3474E-6	0.022086	-699.34E-9	
1	Grid 1	4.14017	16.56220	-3.30000	-0.01589	-3.5301	6.9995E-6	0.021467	-679.75E-9	
1	Grid 1	4.14017	16.73561	-3.30000	-0.01626	-3.5301	6.6694E-6	0.020867	-660.77E-9	
1	Grid 1	4.14017	16.90901	-3.30000	-0.01659	-3.5301	6.3562E-6	0.020287	-642.40E-9	
1	Grid 1	4.14017	17.08242	-3.30000	-0.01690	-3.5301	6.0591E-6	0.019725	-624.62E-9	
1	Grid 1	4.14017	17.25582	-3.30000	-0.01718	-3.5301	5.7770E-6	0.019181	-607.41E-9	
1	Grid 1	4.14017	17.42923	-3.30000	-0.01743	-3.5301	5.5094E-6	0.018654	-590.74E-9	
1	Grid 1	4.14017	17.60264	-3.30000	-0.01766	-3.5301	5.2553E-6	0.018144	-574.60E-9	
1	Grid 1	4.14017	17.77604	-3.30000	-0.01786	-3.5301	5.0141E-6	0.017651	-558.98E-9	
1	Grid 1	4.14017	17.94945	-3.30000	-0.01804	-3.5301	4.7851E-6	0.017173	-543.86E-9	
1	Grid 1	4.14017	18.12285	-3.30000	-0.01819	-3.5301	4.5677E-6	0.016710	-529.22E-9	
1	Grid 1	4.14017	18.29626	-3.30000	-0.01833	-3.5301	4.3612E-6	0.016262	-515.04E-9	
1	Grid 1	4.14017	18.46966	-3.30000	-0.01844	-3.5301	4.1651E-6	0.015828	-501.31E-9	
1	Grid 1	4.14017	18.64307	-3.30000	-0.01854	-3.5301	3.9788E-6	0.015408	-488.02E-9	
1	Grid 1	4.14017	18.81648	-3.30000	-0.01862	-3.5301	3.8018E-6	0.015002	-475.14E-9	
1	Grid 1	4.14017	18.98988	-3.30000	-0.01868	-3.5301	3.6335E-6	0.014608	-462.68E-9	
1	Grid 1	4.14017	19.16329	-3.30000	-0.01872	-3.5301	3.4736E-6	0.014226	-450.60E-9	
1	Grid 1	4.14017	19.33669	-3.30000	-0.01875	-3.5301	3.3216E-6	0.013857	-438.90E-9	
1	Grid 1	4.14017	19.51010	-3.30000	-0.01877	-3.5301	3.1771E-6	0.013499	-427.57E-9	
1	Grid 1	4.14017	19.68351	-3.30000	-0.01877	-3.5301	3.0396E-6	0.013152	-416.59E-9	
1	Grid 1	4.14017	19.85691	-3.30000	-0.01876	-3.5301	2.9088E-6	0.012816	-405.95E-9	
1	Grid 1	4.14017	20.03032	-3.30000	-0.01874	-3.5301	2.7843E-6	0.012490	-395.65E-9	
1	Grid 1	4.14017	20.20372	-3.30000	-0.01870	-3.5301	2.6659E-6	0.012175	-385.66E-9	
1	Grid 1	4.14017	20.37713	-3.30000	-0.01866	-3.5301	2.5532E-6	0.011869	-375.97E-9	
1	Grid 1	4.14017	20.55053	-3.30000	-0.01860	-3.5301	2.4459E-6	0.011573	-366.59E-9	
1	Grid 1	4.14017	20.72394	-3.30000	-0.01854	-3.5301	2.3436E-6	0.011285	-357.49E-9	
1	Grid 1	4.14017	20.89735	-3.30000	-0.01847	-3.5301	2.2463E-6	0.011007	-348.67E-9	
1	Grid 1	4.14017	21.07075	-3.30000	-0.01839	-3.5301	2.1535E-6	0.010736	-340.11E-9	
1	Grid 1	4.14017	21.24416	-3.30000	-0.01830	-3.5301	2.0651E-6	0.010474	-331.82E-9	
1	Grid 1	4.14017	21.41756	-3.30000	-0.01820	-3.5301	1.9808E-6	0.010220	-323.77E-9	
1	Grid 1	4.14017	21.59097	-3.30000	-0.01810	-3.5301	1.9004E-6	0.0099738	-315.97E-9	
1	Grid 1	4.14017	21.76438	-3.30000	-0.01800	-3.5301	1.8238E-6	0.0097346	-308.39E-9	
1	Grid 1	4.14017	21.93778	-3.30000	-0.01788	-3.5301	1.7507E-6	0.0095025	-301.04E-9	
1	Grid 1	4.14017	22.11119	-3.30000	-0.01776	-3.5301	1.6810E-6	0.0092773	-293.91E-9	
1	Grid 1	4.14017	22.28459	-3.30000	-0.01764	-3.5301	1.6144E-6	0.0090588	-286.99E-9	
1	Grid 1	4.14017	22.45800	-3.30000	-0.01752	-3.5301	1.5508E-6	0.0088466	-280.27E-9	
1	Grid 1	4.14017	22.63140	-3.30000	-0.01738	-3.5301	1.4902E-6	0.0086407	-273.75E-9	
1	Grid 1	4.14017	22.80481	-3.30000	-0.01725	-3.5301	1.4322E-6	0.0084407	-267.42E-9	
1	Grid 1	4.14017	22.97822	-3.30000	-0.01711	-3.5301	1.3768E-6	0.0082465	-261.27E-9	
1	Grid 1	4.14017	23.15162	-3.30000	-0.01697	-3.5301	1.3239E-6	0.0080579	-255.29E-9	
1	Grid 1	4.14017	23.32503	-3.30000	-0.01683	-3.5301	1.2734E-6	0.0078747	-249.49E-9	
1	Grid 1	4.14017	23.49843	-3.30000	-0.01668	-3.5301	1.2250E-6	0.0076967	-243.86E-9	
1	Grid 1	4.14017	23.67184	-3.30000	-0.01653	-3.5301	1.1788E-6	0.0075237	-238.38E-9	
1	Grid 1	4.14017	23.84525	-3.30000	-0.01638	-3.5301	1.1346E-6	0.0073557	-233.06E-9	
1	Grid 1	4.14017	24.01865	-3.30000	-0.01623	-3.5301	1.0923E-6	0.0071924	-227.88E-9	
1	Grid 1	4.14017	24.19206	-3.30000	-0.01608	-3.5301	1.0518E-6	0.0070336	-222.85E-9	
1	Grid 1	4.14017	24.36546	-3.30000	-0.01593	-3.5301	1.0131E-6	0.0068793	-217.97E-9	
1	Grid 1	4.14017	24.53887	-3.30000	-0.01577	-3.5301	975.98E-9	0.0067292	-213.21E-9	
1	Grid 1	4.14017	24.71227	-3.30000	-0.01562	-3.5301	940.46E-9	0.0065832	-208.59E-9	
1	Grid 1	4.14017	24.88568	-3.30000	-0.01546	-3.5301	906.43E-9	0.0064413	-204.09E-9	
1	Grid 1	4.14017	25.05909	-3.30000	-0.01530	-3.5301	873.83E-9	0.0063033	-199.72E-9	
1	Grid 1	4.14017	25.23249	-3.30000	-0.01514	-3.5301	842.59E-9	0.0061689	-195.47E-9	
1	Grid 1	4.14017	25.40590	-3.30000	-0.01499	-3.5301	812.65E-9	0.0060383	-191.33E-9	
1	Grid 1	4.14017	25.57930	-3.30000	-0.01483	-3.5301	783.94E-9	0.0059111	-187.30E-9	
1	Grid 1	4.14017	25.75271	-3.30000	-0.01467	-3.5301	756.41E-9	0.0057873	-183.38E-9	
1	Grid 1	4.14017	25.92612	-3.30000	-0.01451	-3.5301	730.00E-9	0.0056668	-179.56E-9	
1	Grid 1	4.14017	26.09952	-3.30000	-0.01436	-3.5301	704.66E-9	0.0055495	-175.85E-9	
1	Grid 1	4.14017	26.27293	-3.30000	-0.01420	-3.5301	680.35E-9	0.0054353	-172.23E-9	
1	Grid 1	4.14017	26.44633	-3.30000	-0.01404	-3.5301	657.01E-9	0.0053241	-168.71E-9	
1	Grid 1	4.14017	26.61974	-3.30000	-0.01389	-3.5301	634.61E-9	0.0052158	-165.28E-9	
1	Grid 1	4.14017	26.79314	-3.30000	-0.01373	-3.5301	613.09E-9	0.0051103	-161.93E-9	
1	Grid 1	4.14017	26.96655	-3.30000	-0.01358	-3.5301	592.43E-9	0.0050076	-158.68E-9	
1	Grid 1	4.14017	27.13996	-3.30000	-0.01343	-3.5301	572.57E-9	0.0049074	-155.51E-9	
1	Grid 1	4.14017	27.31336	-3.30000	-0.01327	-3.5301	553.49E-9	0.0048099	-152.42E-9	
1	Grid 1	4.14017	27.48677	-3.30000	-0.01312	-3.5301	535.16E-9	0.0047148	-149.40E-9	
1	Grid 1	4.14017	27.66017	-3.30000	-0.01297	-3.5301	517.53E-9	0.0046221	-146.47E-9	
1	Grid 1	4.14017	27.83358	-3.30000	-0.01282	-3.5301	500.58E-9	0.0045317	-143.60E-9	!
1	Grid 1	4.14017	28.00698	-3.30000	-0.01267	-3.5301	484.28E-9	0.0044436	-140.81E-9	!
1	Grid 1	4.14017	28.18039	-3.30000	-0.01253	-3.5301	468.60E-9	0.0043577	-138.09E-9	!
1	Grid 1	4.14017	28.35380	-3.30000	-0.01238	-3.5301	453.51E-9	0.0042740	-135.44E-9	!
1	Grid 1	4.14017	28.52720	-3.30000	-0.01223	-3.5301	438.99E-9	0.0041923	-132.85E-9	!
1	Grid 1	4.14017	28.70061	-3.30000	-0.01209	-3.5301	425.01E-9	0.0041126	-130.32E-9	!
1	Grid 1	4.14017	28.87401	-3.30000	-0.01195	-3.5301	411.56E-9	0.0040348	-127.86E-9	!
1	Grid 1	4.14017	29.04742	-3.30000	-0.01181	-3.5301	398.60E-9	0.0039590	-125.46E-9	!
1	Grid 1	4.14017	29.22083	-3.30000	-0.01167	-3.5301	386.12E-9	0.0038849	-123.11E-9	!
1	Grid 1	4.14017	29.39423	-3.30000	-0.01153	-3.5301	374.10E-9	0.0038127	-120.82E-9	!
1	Grid 1	4.14017	29.56764	-3.30000	-0.01139	-3.5301	362.52E-9	0.0037422	-118.59E-9	!
1	Grid 1	4.14017	29.74104	-3.30000	-0.01126	-3.5301	351.36E-9	0.0036733	-116.41E-9	!
1	Grid 1	4.26807	-4.94012	-3.30000	-0.00238	-3.5301	17.098E-6	0.036238	-1.1469E-6	!
1	Grid 1	4.26807	-4.76672	-3.30000	-0.00113	-3.5301	17.995E-6	0.037338	-1.1817E-6	!
1	Grid 1	4.26807	-4.59331	-3.30000	0.00017	-3.5301	18.939E-6	0.038471	-1.2175E-6	!
1	Grid 1	4.26807	-4.41991	-3.30000	0.00154	-3.5301	19.930E-6	0.039637	-1.2543E-6	!
1	Grid 1	4.26807	-4.24650	-3.30000	0.00297	-3.5301	20.971E-6	0.040835	-1.2922E-6	!
1	Grid 1	4.26807	-4.07309	-3.30000	0.00446	-3.5301	22.063E-6	0.042067	-1.3311E-6	!
1	Grid 1	4.26807	-3.89969	-3.30000	0.00601	-3.5301	23.209E-6	0.043333	-1.3711E-6	!
1	Grid 1	4.26807	-3.72628	-3.30000	0.00762	-3.5301	24.410E-6	0.044632	-1.4122E-6	!
1	Grid 1	4.26807	-3.55288	-3.30000	0.00930	-3.5301	25.666E-6	0.045964	-1.4543E-6	!
1	Grid 1	4.26807	-3.37947	-3.30000	0.01104	-3.5301	26.981E-6	0.047330	-1.4974E-6	!
1	Grid 1	4.26807	-3.20606	-3.30000	0.01284	-3.5301	28.354E-6	0.048728	-1.5416E-6	!
1	Grid 1	4.26807	-3.03266	-3.30000	0.01470	-3.5301	29.787E-6	0.050159	-1.5868E-6	!
1	Grid 1	4.26807	-2.85925	-3.30000	0.01662	-3.5301	31.280E-6	0.051621	-1.6330E-6	!
1	Grid 1	4.26807	-2.68585	-3.30000	0.01860	-3.5301	32.834E-6	0.053114	-1.6801E-6	!
1	Grid 1	4.26807	-2.51244	-3.30000	0.02064	-3.5301	34.450E-6	0.054636	-1.7282E-6	
1	Grid 1	4.26807	-2.33904	-3.30000	0.02273	-3.5301	36.126E-6	0.056187	-1.7772E-6	
1	Grid 1	4.26807	-2.16563	-3.30000	0.02487	-3.5301	37.864E-6	0.057765	-1.8270E-6	
1	Grid 1	4.26807	-1.99222	-3.30000	0.02706	-3.5301	39.660E-6	0.059368	-1.8776E-6	
1	Grid 1	4.26807	-1.81882	-3.30000	0.02929	-3.5301	41.515E-6	0.060994	-1.9290E-6	
1	Grid 1	4.26807	-1.64541	-3.30000	0.03157	-3.5301	43.426E-6	0.062641	-1.9810E-6	
1	Grid 1	4.26807	-1.47201	-3.30000	0.03389	-3.5301	45.392E-6	0.064307	-2.0336E-6	
1	Grid 1	4.26807	-1.29860	-3.30000	0.03624	-3.5301	47.408E-6	0.065989	-2.0866E-6	
1	Grid 1	4.26807	-1.12519	-3.30000	0.03862	-3.5301	49.471E-6	0.067684	-2.1401E-6	
1	Grid 1	4.26807	-0.95179	-3.30000	0.04102	-3.5301	51.579E-6	0.069388	-2.1940E-6	
1	Grid 1	4.26807	-0.77838	-3.30000	0.04344	-3.5301	53.725E-6	0.071100	-2.2480E-6	
1	Grid 1	4.26807	-0.60498	-3.30000	0.04587	-3.5301	55.904E-6	0.072814	-2.3021E-6	
1	Grid 1	4.26807	-0.43157	-3.30000	0.04831	-3.5301	58.112E-6	0.074527	-2.3561E-6	
1	Grid 1	4.26807	-0.25817	-3.30000	0.05075	-3.5301	60.340E-6	0.076235	-2.4100E-6	
1	Grid 1	4.26807	-0.08476	-3.30000	0.05319	-3.5301	62.584E-6	0.077933	-2.4636E-6	
1	Grid 1	4.26807	0.08865	-3.30000	0.05561	-3.5301	64.834E-6	0.079618	-2.5168E-6	
1	Grid 1	4.26807	0.26205	-3.30000	0.05800	-3.5301	67.083E-6	0.081284	-2.5693E-6	
1	Grid 1	4.26807	0.43546	-3.30000	0.06037	-3.5301	69.324E-6	0.082927	-2.6212E-6	
1	Grid 1	4.26807	0.60886	-3.30000	0.06271	-3.5301	71.547E-6	0.084543	-2.6721E-6	
1	Grid 1	4.26807	0.78227	-3.30000	0.06500	-3.5301	73.744E-6	0.086125	-2.7221E-6	
1	Grid 1	4.26807	0.95568	-3.30000	0.06724	-3.5301	75.906E-6	0.087669	-2.7708E-6	
1	Grid 1	4.26807	1.12908	-3.30000	0.06942	-3.5301	78.023E-6	0.089171	-2.8182E-6	
1	Grid 1	4.26807	1.30249	-3.30000	0.07154	-3.5301	80.087E-6	0.090626	-2.8640E-6	
1	Grid 1	4.26807	1.47589	-3.30000	0.07358	-3.5301	82.088E-6	0.092028	-2.9082E-6	
1	Grid 1	4.26807	1.64930	-3.30000	0.07555	-3.5301	84.018E-6	0.093372	-2.9507E-6	
1	Grid 1	4.26807	1.82270	-3.30000	0.07742	-3.5301	85.869E-6	0.094656	-2.9911E-6	
1	Grid 1	4.26807	1.99611	-3.30000	0.07920	-3.5301	87.632E-6	0.095873	-3.0295E-6	
1	Grid 1	4.26807	2.16952	-3.30000	0.08088	-3.5301	89.299E-6	0.097020	-3.0657E-6	
1	Grid 1	4.26807	2.34292	-3.30000	0.08245	-3.5301	90.863E-6	0.098092	-3.0995E-6	
1	Grid 1	4.26807	2.51633	-3.30000	0.08391	-3.5301	92.316E-6	0.099087	-3.1309E-6	
1	Grid 1	4.26807	2.68973	-3.30000	0.08525	-3.5301	93.653E-6	0.10000	-3.1597E-6	
1	Grid 1	4.26807	2.86314	-3.30000	0.08647	-3.5301	94.868E-6	0.10083	-3.1858E-6	
1	Grid 1	4.26807	3.03655	-3.30000	0.08756	-3.5301	95.956E-6	0.10157	-3.2092E-6	
1	Grid 1	4.26807	3.20995	-3.30000	0.08852	-3.5301	96.911E-6	0.10222	-3.2297E-6	
1	Grid 1	4.26807	3.38336	-3.30000	0.08934	-3.5301	97.730E-6	0.10278	-3.2473E-6	
1	Grid 1	4.26807	3.55676	-3.30000	0.09003	-3.5301	98.410E-6	0.10324	-3.2620E-6	
1	Grid 1	4.26807	3.73017	-3.30000	0.09057	-3.5301	98.947E-6	0.10361	-3.2736E-6	
1	Grid 1	4.26807	3.90357	-3.30000	0.09097	-3.5301	99.340E-6	0.10388	-3.2821E-6	
1	Grid 1	4.26807	4.07698	-3.30000	0.09122	-3.5301	99.588E-6	0.10405	-3.2876E-6	
1	Grid 1	4.26807	4.25039	-3.30000	0.09133	-3.5301	99.689E-6	0.10413	-3.2899E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	4.26807	4.42379	-3.30000	0.09130	-3.5301	99.643E-6	0.10411	-3.2892E-6	
1	Grid 1	4.26807	4.59720	-3.30000	0.09112	-3.5301	99.451E-6	0.10398	-3.2853E-6	
1	Grid 1	4.26807	4.77060	-3.30000	0.09079	-3.5301	99.113E-6	0.10376	-3.2783E-6	
1	Grid 1	4.26807	4.94401	-3.30000	0.09032	-3.5301	98.632E-6	0.10344	-3.2683E-6	
1	Grid 1	4.26807	5.11742	-3.30000	0.08971	-3.5301	98.009E-6	0.10303	-3.2552E-6	
1	Grid 1	4.26807	5.29082	-3.30000	0.08896	-3.5301	97.247E-6	0.10252	-3.2392E-6	
1	Grid 1	4.26807	5.46423	-3.30000	0.08807	-3.5301	96.349E-6	0.10192	-3.2202E-6	
1	Grid 1	4.26807	5.63763	-3.30000	0.08706	-3.5301	95.320E-6	0.10123	-3.1984E-6	
1	Grid 1	4.26807	5.81104	-3.30000	0.08591	-3.5301	94.164E-6	0.10045	-3.1738E-6	
1	Grid 1	4.26807	5.98444	-3.30000	0.08464	-3.5301	92.885E-6	0.099583	-3.1466E-6	
1	Grid 1	4.26807	6.15785	-3.30000	0.08325	-3.5301	91.490E-6	0.098636	-3.1167E-6	
1	Grid 1	4.26807	6.33126	-3.30000	0.08174	-3.5301	89.985E-6	0.097610	-3.0843E-6	
1	Grid 1	4.26807	6.50466	-3.30000	0.08013	-3.5301	88.377E-6	0.096509	-3.0496E-6	
1	Grid 1	4.26807	6.67807	-3.30000	0.07841	-3.5301	86.671E-6	0.095337	-3.0127E-6	
1	Grid 1	4.26807	6.85147	-3.30000	0.07660	-3.5301	84.877E-6	0.094098	-2.9736E-6	
1	Grid 1	4.26807	7.02488	-3.30000	0.07469	-3.5301	83.001E-6	0.092796	-2.9325E-6	
1	Grid 1	4.26807	7.19829	-3.30000	0.07271	-3.5301	81.053E-6	0.091435	-2.8896E-6	
1	Grid 1	4.26807	7.37169	-3.30000	0.07064	-3.5301	79.040E-6	0.090020	-2.8449E-6	
1	Grid 1	4.26807	7.54510	-3.30000	0.06851	-3.5301	76.970E-6	0.088555	-2.7987E-6	
1	Grid 1	4.26807	7.71850	-3.30000	0.06632	-3.5301	74.854E-6	0.087046	-2.7511E-6	
1	Grid 1	4.26807	7.89191	-3.30000	0.06407	-3.5301	72.698E-6	0.085497	-2.7023E-6	
1	Grid 1	4.26807	8.06531	-3.30000	0.06178	-3.5301	70.513E-6	0.083912	-2.6523E-6	
1	Grid 1	4.26807	8.23872	-3.30000	0.05944	-3.5301	68.306E-6	0.082298	-2.6013E-6	
1	Grid 1	4.26807	8.41213	-3.30000	0.05708	-3.5301	66.086E-6	0.080657	-2.5496E-6	
1	Grid 1	4.26807	8.58553	-3.30000	0.05469	-3.5301	63.861E-6	0.078996	-2.4972E-6	
1	Grid 1	4.26807	8.75894	-3.30000	0.05228	-3.5301	61.638E-6	0.077318	-2.4442E-6	
1	Grid 1	4.26807	8.93234	-3.30000	0.04986	-3.5301	59.425E-6	0.075628	-2.3909E-6	
1	Grid 1	4.26807	9.10575	-3.30000	0.04743	-3.5301	57.229E-6	0.073930	-2.3373E-6	
1	Grid 1	4.26807	9.27916	-3.30000	0.04501	-3.5301	55.057E-6	0.072228	-2.2836E-6	
1	Grid 1	4.26807	9.45256	-3.30000	0.04260	-3.5301	52.913E-6	0.070527	-2.2299E-6	
1	Grid 1	4.26807	9.62597	-3.30000	0.04020	-3.5301	50.804E-6	0.068829	-2.1763E-6	
1	Grid 1	4.26807	9.79937	-3.30000	0.03782	-3.5301	48.734E-6	0.067139	-2.1229E-6	
1	Grid 1	4.26807	9.97278	-3.30000	0.03547	-3.5301	46.707E-6	0.065459	-2.0699E-6	
1	Grid 1	4.26807	10.14618	-3.30000	0.03315	-3.5301	44.728E-6	0.063792	-2.0173E-6	
1	Grid 1	4.26807	10.31959	-3.30000	0.03086	-3.5301	42.800E-6	0.062143	-1.9652E-6	
1	Grid 1	4.26807	10.49300	-3.30000	0.02861	-3.5301	40.924E-6	0.060511	-1.9137E-6	
1	Grid 1	4.26807	10.66640	-3.30000	0.02640	-3.5301	39.105E-6	0.058902	-1.8629E-6	
1	Grid 1	4.26807	10.83981	-3.30000	0.02424	-3.5301	37.342E-6	0.057315	-1.8128E-6	
1	Grid 1	4.26807	11.01321	-3.30000	0.02212	-3.5301	35.637E-6	0.055753	-1.7635E-6	
1	Grid 1	4.26807	11.18662	-3.30000	0.02006	-3.5301	33.992E-6	0.054218	-1.7150E-6	
1	Grid 1	4.26807	11.36003	-3.30000	0.01806	-3.5301	32.406E-6	0.052712	-1.6674E-6	
1	Grid 1	4.26807	11.53343	-3.30000	0.01610	-3.5301	30.880E-6	0.051234	-1.6207E-6	
1	Grid 1	4.26807	11.70684	-3.30000	0.01421	-3.5301	29.414E-6	0.049787	-1.5750E-6	
1	Grid 1	4.26807	11.88024	-3.30000	0.01238	-3.5301	28.007E-6	0.048371	-1.5303E-6	
1	Grid 1	4.26807	12.05365	-3.30000	0.01060	-3.5301	26.657E-6	0.046987	-1.4866E-6	
1	Grid 1	4.26807	12.22705	-3.30000	0.00889	-3.5301	25.366E-6	0.045635	-1.4439E-6	
1	Grid 1	4.26807	12.40046	-3.30000	0.00723	-3.5301	24.130E-6	0.044316	-1.4022E-6	
1	Grid 1	4.26807	12.57387	-3.30000	0.00564	-3.5301	22.949E-6	0.043030	-1.3616E-6	
1	Grid 1	4.26807	12.74727	-3.30000	0.00411	-3.5301	21.822E-6	0.041777	-1.3220E-6	
1	Grid 1	4.26807	12.92068	-3.30000	0.00264	-3.5301	20.746E-6	0.040557	-1.2834E-6	
1	Grid 1	4.26807	13.09408	-3.30000	0.00124	-3.5301	19.721E-6	0.039370	-1.2459E-6	
1	Grid 1	4.26807	13.26749	-3.30000	-0.00011	-3.5301	18.745E-6	0.038215	-1.2094E-6	
1	Grid 1	4.26807	13.44090	-3.30000	-0.00139	-3.5301	17.815E-6	0.037093	-1.1739E-6	
1	Grid 1	4.26807	13.61430	-3.30000	-0.00262	-3.5301	16.931E-6	0.036003	-1.1395E-6	
1	Grid 1	4.26807	13.78771	-3.30000	-0.00379	-3.5301	16.090E-6	0.034945	-1.1060E-6	
1	Grid 1	4.26807	13.96111	-3.30000	-0.00490	-3.5301	15.291E-6	0.033917	-1.0735E-6	
1	Grid 1	4.26807	14.13452	-3.30000	-0.00596	-3.5301	14.531E-6	0.032920	-1.0420E-6	
1	Grid 1	4.26807	14.30792	-3.30000	-0.00696	-3.5301	13.810E-6	0.031954	-1.0114E-6	
1	Grid 1	4.26807	14.48133	-3.30000	-0.00791	-3.5301	13.126E-6	0.031016	-981.79E-9	
1	Grid 1	4.26807	14.65474	-3.30000	-0.00880	-3.5301	12.476E-6	0.030108	-953.06E-9	
1	Grid 1	4.26807	14.82814	-3.30000	-0.00965	-3.5301	11.859E-6	0.029227	-925.22E-9	
1	Grid 1	4.26807	15.00155	-3.30000	-0.01044	-3.5301	11.274E-6	0.028374	-898.24E-9	
1	Grid 1	4.26807	15.17495	-3.30000	-0.01119	-3.5301	10.720E-6	0.027548	-872.11E-9	
1	Grid 1	4.26807	15.34836	-3.30000	-0.01189	-3.5301	10.194E-6	0.026748	-846.81E-9	
1	Grid 1	4.26807	15.52177	-3.30000	-0.01255	-3.5301	9.6948E-6	0.025974	-822.31E-9	
1	Grid 1	4.26807	15.69517	-3.30000	-0.01317	-3.5301	9.2218E-6	0.025224	-798.59E-9	
1	Grid 1	4.26807	15.86858	-3.30000	-0.01374	-3.5301	8.7734E-6	0.024498	-775.63E-9	
1	Grid 1	4.26807	16.04198	-3.30000	-0.01427	-3.5301	8.3483E-6	0.023795	-753.40E-9	
1	Grid 1	4.26807	16.21539	-3.30000	-0.01477	-3.5301	7.9453E-6	0.023115	-731.89E-9	
1	Grid 1	4.26807	16.38879	-3.30000	-0.01523	-3.5301	7.5632E-6	0.022457	-711.07E-9	
1	Grid 1	4.26807	16.56220	-3.30000	-0.01565	-3.5301	7.2010E-6	0.021820	-690.93E-9	
1	Grid 1	4.26807	16.73561	-3.30000	-0.01604	-3.5301	6.8576E-6	0.021204	-671.43E-9	
1	Grid 1	4.26807	16.90901	-3.30000	-0.01640	-3.5301	6.5320E-6	0.020608	-652.57E-9	
1	Grid 1	4.26807	17.08242	-3.30000	-0.01673	-3.5301	6.2233E-6	0.020031	-634.31E-9	
1	Grid 1	4.26807	17.25582	-3.30000	-0.01702	-3.5301	5.9306E-6	0.019473	-616.65E-9	
1	Grid 1	4.26807	17.42923	-3.30000	-0.01729	-3.5301	5.6529E-6	0.018933	-599.56E-9	
1	Grid 1	4.26807	17.60264	-3.30000	-0.01753	-3.5301	5.3896E-6	0.018410	-583.02E-9	
1	Grid 1	4.26807	17.77604	-3.30000	-0.01775	-3.5301	5.1397E-6	0.017905	-567.02E-9	
1	Grid 1	4.26807	17.94945	-3.30000	-0.01794	-3.5301	4.9027E-6	0.017415	-551.53E-9	
1	Grid 1	4.26807	18.12285	-3.30000	-0.01811	-3.5301	4.6778E-6	0.016942	-536.54E-9	
1	Grid 1	4.26807	18.29626	-3.30000	-0.01826	-3.5301	4.4643E-6	0.016483	-522.04E-9	
1	Grid 1	4.26807	18.46966	-3.30000	-0.01838	-3.5301	4.2617E-6	0.016040	-508.00E-9	
1	Grid 1	4.26807	18.64307	-3.30000	-0.01849	-3.5301	4.0693E-6	0.015610	-494.41E-9	
1	Grid 1	4.26807	18.81648	-3.30000	-0.01858	-3.5301	3.8867E-6	0.015195	-481.25E-9	
1	Grid 1	4.26807	18.98988	-3.30000	-0.01865	-3.5301	3.7132E-6	0.014792	-468.52E-9	
1	Grid 1	4.26807	19.16329	-3.30000	-0.01870	-3.5301	3.5483E-6	0.014403	-456.19E-9	
1	Grid 1	4.26807	19.33669	-3.30000	-0.01874	-3.5301	3.3917E-6	0.014026	-444.25E-9	
1	Grid 1	4.26807	19.51010	-3.30000	-0.01876	-3.5301	3.2429E-6	0.013660	-432.68E-9	
1	Grid 1	4.26807	19.68351	-3.30000	-0.01877	-3.5301	3.1014E-6	0.013307	-421.49E-9	
1	Grid 1	4.26807	19.85691	-3.30000	-0.01876	-3.5301	2.9669E-6	0.012964	-410.64E-9	
1	Grid 1	4.26807	20.03032	-3.30000	-0.01874	-3.5301	2.8390E-6	0.012632	-400.13E-9	
1	Grid 1	4.26807	20.20372	-3.30000	-0.01871	-3.5301	2.7173E-6	0.012311	-389.95E-9	
1	Grid 1	4.26807	20.37713	-3.30000	-0.01867	-3.5301	2.6015E-6	0.011999	-380.09E-9	
1	Grid 1	4.26807	20.55053	-3.30000	-0.01862	-3.5301	2.4913E-6	0.011697	-370.53E-9	
1	Grid 1	4.26807	20.72394	-3.30000	-0.01856	-3.5301	2.3865E-6	0.011405	-361.27E-9	
1	Grid 1	4.26807	20.89735	-3.30000	-0.01849	-3.5301	2.2866E-6	0.011121	-352.29E-9	
1	Grid 1	4.26807	21.07075	-3.30000	-0.01842	-3.5301	2.1915E-6	0.010846	-343.59E-9	
1	Grid 1	4.26807	21.24416	-3.30000	-0.01833	-3.5301	2.1009E-6	0.010580	-335.15E-9	
1	Grid 1	4.26807	21.41756	-3.30000	-0.01824	-3.5301	2.0146E-6	0.010321	-326.97E-9	
1	Grid 1	4.26807	21.59097	-3.30000	-0.01814	-3.5301	1.9323E-6	0.010071	-319.04E-9	
1	Grid 1	4.26807	21.76438	-3.30000	-0.01804	-3.5301	1.8538E-6	0.0098277	-311.34E-9	
1	Grid 1	4.26807	21.93778	-3.30000	-0.01792	-3.5301	1.7791E-6	0.0095919	-303.88E-9	
1	Grid 1	4.26807	22.11119	-3.30000	-0.01781	-3.5301	1.7077E-6	0.0093632	-296.63E-9	
1	Grid 1	4.26807	22.28459	-3.30000	-0.01769	-3.5301	1.6397E-6	0.0091413	-289.60E-9	
1	Grid 1	4.26807	22.45800	-3.30000	-0.01756	-3.5301	1.5747E-6	0.0089259	-282.78E-9	
1	Grid 1	4.26807	22.63140	-3.30000	-0.01743	-3.5301	1.5127E-6	0.0087168	-276.16E-9	
1	Grid 1	4.26807	22.80481	-3.30000	-0.01730	-3.5301	1.4535E-6	0.0085139	-269.74E-9	
1	Grid 1	4.26807	22.97822	-3.30000	-0.01716	-3.5301	1.3970E-6	0.0083169	-263.50E-9	
1	Grid 1	4.26807	23.15162	-3.30000	-0.01702	-3.5301	1.3430E-6	0.0081256	-257.44E-9	
1	Grid 1	4.26807	23.32503	-3.30000	-0.01688	-3.5301	1.2915E-6	0.0079398	-251.56E-9	
1	Grid 1	4.26807	23.49843	-3.30000	-0.01673	-3.5301	1.2421E-6	0.0077594	-245.84E-9	
1	Grid 1	4.26807	23.67184	-3.30000	-0.01659	-3.5301	1.1950E-6	0.0075841	-240.29E-9	
1	Grid 1	4.26807	23.84525	-3.30000	-0.01644	-3.5301	1.1500E-6	0.0074138	-234.90E-9	
1	Grid 1	4.26807	24.01865	-3.30000	-0.01628	-3.5301	1.1069E-6	0.0072483	-229.65E-9	
1	Grid 1	4.26807	24.19206	-3.30000	-0.01613	-3.5301	1.0656E-6	0.0070875	-224.56E-9	
1	Grid 1	4.26807	24.36546	-3.30000	-0.01598	-3.5301	1.0262E-6	0.0069311	-219.61E-9	
1	Grid 1	4.26807	24.53887	-3.30000	-0.01582	-3.5301	988.40E-9	0.0067792	-214.80E-9	
1	Grid 1	4.26807	24.71227	-3.30000	-0.01567	-3.5301	952.24E-9	0.0066314	-210.12E-9	
1	Grid 1	4.26807	24.88568	-3.30000	-0.01551	-3.5301	917.62E-9	0.0064878	-205.57E-9	
1	Grid 1	4.26807	25.05909	-3.30000	-0.01535	-3.5301	884.46E-9	0.0063480	-201.14E-9	
1	Grid 1	4.26807	25.23249	-3.30000	-0.01519	-3.5301	852.68E-9	0.0062121	-196.84E-9	
1	Grid 1	4.26807	25.40590	-3.30000	-0.01504	-3.5301	822.24E-9	0.0060799	-192.65E-9	
1	Grid 1	4.26807	25.57930	-3.30000	-0.01488	-3.5301	793.05E-9	0.0059513	-188.57E-9	
1	Grid 1	4.26807	25.75271	-3.30000	-0.01472	-3.5301	765.07E-9	0.0058261	-184.61E-9	
1	Grid 1	4.26807	25.92612	-3.30000	-0.01456	-3.5301	738.24E-9	0.0057043	-180.75E-9	
1	Grid 1	4.26807	26.09952	-3.30000	-0.01441	-3.5301	712.50E-9	0.0055857	-176.99E-9	
1	Grid 1	4.26807	26.27293	-3.30000	-0.01425	-3.5301	687.81E-9	0.0054703	-173.34E-9	
1	Grid 1	4.26807	26.44633	-3.30000	-0.01409	-3.5301	664.11E-9	0.0053579	-169.78E-9	
1	Grid 1	4.26807	26.61974	-3.30000	-0.01394	-3.5301	641.37E-9	0.0052484	-166.31E-9	
1	Grid 1	4.26807	26.79314	-3.30000	-0.01378	-3.5301	619.53E-9	0.0051418	-162.93E-9	
1	Grid 1	4.26807	26.96655	-3.30000	-0.01362	-3.5301	598.56E-9	0.0050380	-159.64E-9	
1	Grid 1	4.26807	27.13996	-3.30000	-0.01347	-3.5301	578.42E-9	0.0049368	-156.44E-9	
1	Grid 1	4.26807	27.31336	-3.30000	-0.01332	-3.5301	559.07E-9	0.0048383	-153.32E-9	
1	Grid 1	4.26807	27.48677	-3.30000	-0.01317	-3.5301	540.47E-9	0.0047422	-150.27E-9	
1	Grid 1	4.26807	27.66017	-3.30000	-0.01301	-3.5301	522.60E-9	0.0046487	-147.31E-9	
1	Grid 1	4.26807	27.83358	-3.30000	-0.01286	-3.5301	505.42E-9	0.0045574	-144.42E-9	!
1	Grid 1	4.26807	28.00698	-3.30000	-0.01271	-3.5301	488.90E-9	0.0044685	-141.60E-9	!
1	Grid 1	4.26807	28.18039	-3.30000	-0.01257	-3.5301	473.00E-9	0.0043818	-138.85E-9	!
1	Grid 1	4.26807	28.35380	-3.30000	-0.01242	-3.5301	457.72E-9	0.0042973	-136.18E-9	!
1	Grid 1	4.26807	28.52720	-3.30000	-0.01227	-3.5301	443.01E-9	0.0042148	-133.56E-9	!
1	Grid 1	4.26807	28.70061	-3.30000	-0.01213	-3.5301	428.85E-9	0.0041344	-131.02E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	4.26807	28.87401	-3.30000	-0.01199	-3.5301	415.23E-9	0.0040560	-128.53E-9	!
1	Grid 1	4.26807	29.04742	-3.30000	-0.01185	-3.5301	402.11E-9	0.0039795	-126.11E-9	!
1	Grid 1	4.26807	29.22083	-3.30000	-0.01170	-3.5301	389.48E-9	0.0039048	-123.74E-9	!
1	Grid 1	4.26807	29.39423	-3.30000	-0.01157	-3.5301	377.31E-9	0.0038319	-121.43E-9	!
1	Grid 1	4.26807	29.56764	-3.30000	-0.01143	-3.5301	365.59E-9	0.0037608	-119.18E-9	!
1	Grid 1	4.26807	29.74104	-3.30000	-0.01129	-3.5301	354.29E-9	0.0036914	-116.98E-9	!
1	Grid 1	4.39596	-4.94012	-3.30000	-0.00140	-3.5301	17.799E-6	0.037079	-1.1735E-6	!
1	Grid 1	4.39596	-4.76672	-3.30000	-0.00008	-3.5301	18.749E-6	0.038223	-1.2096E-6	!
1	Grid 1	4.39596	-4.59331	-3.30000	0.00129	-3.5301	19.749E-6	0.039401	-1.2469E-6	!
1	Grid 1	4.39596	-4.41991	-3.30000	0.00274	-3.5301	20.801E-6	0.040614	-1.2852E-6	!
1	Grid 1	4.39596	-4.24650	-3.30000	0.00424	-3.5301	21.907E-6	0.041863	-1.3247E-6	!
1	Grid 1	4.39596	-4.07309	-3.30000	0.00582	-3.5301	23.069E-6	0.043148	-1.3653E-6	!
1	Grid 1	4.39596	-3.89969	-3.30000	0.00746	-3.5301	24.289E-6	0.044469	-1.4070E-6	!
1	Grid 1	4.39596	-3.72628	-3.30000	0.00916	-3.5301	25.570E-6	0.045826	-1.4499E-6	!
1	Grid 1	4.39596	-3.55288	-3.30000	0.01094	-3.5301	26.912E-6	0.047219	-1.4939E-6	!
1	Grid 1	4.39596	-3.37947	-3.30000	0.01278	-3.5301	28.317E-6	0.048648	-1.5390E-6	!
1	Grid 1	4.39596	-3.20606	-3.30000	0.01468	-3.5301	29.787E-6	0.050112	-1.5853E-6	!
1	Grid 1	4.39596	-3.03266	-3.30000	0.01665	-3.5301	31.324E-6	0.051612	-1.6327E-6	!
1	Grid 1	4.39596	-2.85925	-3.30000	0.01869	-3.5301	32.927E-6	0.053145	-1.6811E-6	!
1	Grid 1	4.39596	-2.68585	-3.30000	0.02078	-3.5301	34.598E-6	0.054713	-1.7306E-6	!
1	Grid 1	4.39596	-2.51244	-3.30000	0.02294	-3.5301	36.337E-6	0.056313	-1.7811E-6	
1	Grid 1	4.39596	-2.33904	-3.30000	0.02516	-3.5301	38.144E-6	0.057944	-1.8326E-6	
1	Grid 1	4.39596	-2.16563	-3.30000	0.02743	-3.5301	40.018E-6	0.059605	-1.8851E-6	
1	Grid 1	4.39596	-1.99222	-3.30000	0.02976	-3.5301	41.960E-6	0.061294	-1.9384E-6	
1	Grid 1	4.39596	-1.81882	-3.30000	0.03213	-3.5301	43.967E-6	0.063008	-1.9925E-6	
1	Grid 1	4.39596	-1.64541	-3.30000	0.03455	-3.5301	46.037E-6	0.064747	-2.0474E-6	
1	Grid 1	4.39596	-1.47201	-3.30000	0.03701	-3.5301	48.169E-6	0.066506	-2.1030E-6	
1	Grid 1	4.39596	-1.29860	-3.30000	0.03951	-3.5301	50.359E-6	0.068284	-2.1591E-6	
1	Grid 1	4.39596	-1.12519	-3.30000	0.04204	-3.5301	52.603E-6	0.070077	-2.2157E-6	
1	Grid 1	4.39596	-0.95179	-3.30000	0.04460	-3.5301	54.897E-6	0.071882	-2.2726E-6	
1	Grid 1	4.39596	-0.77838	-3.30000	0.04717	-3.5301	57.236E-6	0.073696	-2.3299E-6	
1	Grid 1	4.39596	-0.60498	-3.30000	0.04977	-3.5301	59.614E-6	0.075513	-2.3872E-6	
1	Grid 1	4.39596	-0.43157	-3.30000	0.05237	-3.5301	62.024E-6	0.077331	-2.4446E-6	
1	Grid 1	4.39596	-0.25817	-3.30000	0.05497	-3.5301	64.461E-6	0.079145	-2.5018E-6	
1	Grid 1	4.39596	-0.08476	-3.30000	0.05756	-3.5301	66.915E-6	0.080950	-2.5587E-6	
1	Grid 1	4.39596	0.08865	-3.30000	0.06014	-3.5301	69.380E-6	0.082741	-2.6153E-6	
1	Grid 1	4.39596	0.26205	-3.30000	0.06270	-3.5301	71.845E-6	0.084514	-2.6712E-6	
1	Grid 1	4.39596	0.43546	-3.30000	0.06523	-3.5301	74.303E-6	0.086263	-2.7264E-6	
1	Grid 1	4.39596	0.60886	-3.30000	0.06772	-3.5301	76.743E-6	0.087983	-2.7806E-6	
1	Grid 1	4.39596	0.78227	-3.30000	0.07017	-3.5301	79.156E-6	0.089669	-2.8338E-6	
1	Grid 1	4.39596	0.95568	-3.30000	0.07256	-3.5301	81.531E-6	0.091315	-2.8857E-6	
1	Grid 1	4.39596	1.12908	-3.30000	0.07489	-3.5301	83.859E-6	0.092917	-2.9363E-6	
1	Grid 1	4.39596	1.30249	-3.30000	0.07716	-3.5301	86.128E-6	0.094469	-2.9852E-6	
1	Grid 1	4.39596	1.47589	-3.30000	0.07934	-3.5301	88.331E-6	0.095965	-3.0324E-6	
1	Grid 1	4.39596	1.64930	-3.30000	0.08144	-3.5301	90.455E-6	0.097401	-3.0777E-6	
1	Grid 1	4.39596	1.82270	-3.30000	0.08344	-3.5301	92.492E-6	0.098771	-3.1209E-6	
1	Grid 1	4.39596	1.99611	-3.30000	0.08534	-3.5301	94.433E-6	0.10007	-3.1619E-6	
1	Grid 1	4.39596	2.16952	-3.30000	0.08714	-3.5301	96.269E-6	0.10130	-3.2005E-6	
1	Grid 1	4.39596	2.34292	-3.30000	0.08882	-3.5301	97.991E-6	0.10244	-3.2366E-6	
1	Grid 1	4.39596	2.51633	-3.30000	0.09038	-3.5301	99.592E-6	0.10351	-3.2702E-6	
1	Grid 1	4.39596	2.68973	-3.30000	0.09182	-3.5301	101.06E-6	0.10448	-3.3009E-6	
1	Grid 1	4.39596	2.86314	-3.30000	0.09312	-3.5301	102.40E-6	0.10537	-3.3288E-6	
1	Grid 1	4.39596	3.03655	-3.30000	0.09428	-3.5301	103.60E-6	0.10616	-3.3538E-6	
1	Grid 1	4.39596	3.20995	-3.30000	0.09531	-3.5301	104.65E-6	0.10685	-3.3758E-6	
1	Grid 1	4.39596	3.38336	-3.30000	0.09619	-3.5301	105.55E-6	0.10745	-3.3946E-6	
1	Grid 1	4.39596	3.55676	-3.30000	0.09692	-3.5301	106.30E-6	0.10795	-3.4102E-6	
1	Grid 1	4.39596	3.73017	-3.30000	0.09750	-3.5301	106.89E-6	0.10834	-3.4226E-6	
1	Grid 1	4.39596	3.90357	-3.30000	0.09793	-3.5301	107.32E-6	0.10863	-3.4317E-6	
1	Grid 1	4.39596	4.07698	-3.30000	0.09820	-3.5301	107.60E-6	0.10881	-3.4376E-6	
1	Grid 1	4.39596	4.25039	-3.30000	0.09832	-3.5301	107.71E-6	0.10889	-3.4401E-6	
1	Grid 1	4.39596	4.42379	-3.30000	0.09828	-3.5301	107.65E-6	0.10887	-3.4392E-6	
1	Grid 1	4.39596	4.59720	-3.30000	0.09808	-3.5301	107.44E-6	0.10873	-3.4351E-6	
1	Grid 1	4.39596	4.77060	-3.30000	0.09773	-3.5301	107.07E-6	0.10850	-3.4276E-6	
1	Grid 1	4.39596	4.94401	-3.30000	0.09723	-3.5301	106.54E-6	0.10816	-3.4169E-6	
1	Grid 1	4.39596	5.11742	-3.30000	0.09658	-3.5301	105.85E-6	0.10771	-3.4029E-6	
1	Grid 1	4.39596	5.29082	-3.30000	0.09578	-3.5301	105.01E-6	0.10717	-3.3857E-6	
1	Grid 1	4.39596	5.46423	-3.30000	0.09483	-3.5301	104.02E-6	0.10653	-3.3655E-6	
1	Grid 1	4.39596	5.63763	-3.30000	0.09374	-3.5301	102.89E-6	0.10579	-3.3421E-6	
1	Grid 1	4.39596	5.81104	-3.30000	0.09251	-3.5301	101.61E-6	0.10495	-3.3158E-6	
1	Grid 1	4.39596	5.98444	-3.30000	0.09115	-3.5301	100.20E-6	0.10403	-3.2867E-6	
1	Grid 1	4.39596	6.15785	-3.30000	0.08966	-3.5301	98.668E-6	0.10302	-3.2548E-6	
1	Grid 1	4.39596	6.33126	-3.30000	0.08805	-3.5301	97.011E-6	0.10192	-3.2202E-6	
1	Grid 1	4.39596	6.50466	-3.30000	0.08633	-3.5301	95.239E-6	0.10074	-3.1831E-6	
1	Grid 1	4.39596	6.67807	-3.30000	0.08449	-3.5301	93.361E-6	0.099492	-3.1436E-6	
1	Grid 1	4.39596	6.85147	-3.30000	0.08255	-3.5301	91.386E-6	0.098168	-3.1019E-6	
1	Grid 1	4.39596	7.02488	-3.30000	0.08052	-3.5301	89.322E-6	0.096778	-3.0580E-6	
1	Grid 1	4.39596	7.19829	-3.30000	0.07840	-3.5301	87.178E-6	0.095325	-3.0122E-6	
1	Grid 1	4.39596	7.37169	-3.30000	0.07619	-3.5301	84.964E-6	0.093816	-2.9646E-6	
1	Grid 1	4.39596	7.54510	-3.30000	0.07391	-3.5301	82.690E-6	0.092254	-2.9153E-6	
1	Grid 1	4.39596	7.71850	-3.30000	0.07157	-3.5301	80.364E-6	0.090645	-2.8646E-6	
1	Grid 1	4.39596	7.89191	-3.30000	0.06917	-3.5301	77.997E-6	0.088994	-2.8125E-6	
1	Grid 1	4.39596	8.06531	-3.30000	0.06672	-3.5301	75.599E-6	0.087306	-2.7593E-6	
1	Grid 1	4.39596	8.23872	-3.30000	0.06423	-3.5301	73.178E-6	0.085588	-2.7051E-6	
1	Grid 1	4.39596	8.41213	-3.30000	0.06171	-3.5301	70.745E-6	0.083842	-2.6500E-6	
1	Grid 1	4.39596	8.58553	-3.30000	0.05916	-3.5301	68.308E-6	0.082075	-2.5943E-6	
1	Grid 1	4.39596	8.75894	-3.30000	0.05659	-3.5301	65.876E-6	0.080292	-2.5380E-6	
1	Grid 1	4.39596	8.93234	-3.30000	0.05401	-3.5301	63.456E-6	0.078497	-2.4814E-6	
1	Grid 1	4.39596	9.10575	-3.30000	0.05143	-3.5301	61.057E-6	0.076695	-2.4245E-6	
1	Grid 1	4.39596	9.27916	-3.30000	0.04885	-3.5301	58.686E-6	0.074890	-2.3676E-6	
1	Grid 1	4.39596	9.45256	-3.30000	0.04628	-3.5301	56.349E-6	0.073087	-2.3107E-6	
1	Grid 1	4.39596	9.62597	-3.30000	0.04373	-3.5301	54.052E-6	0.071289	-2.2539E-6	
1	Grid 1	4.39596	9.79937	-3.30000	0.04120	-3.5301	51.800E-6	0.069500	-2.1975E-6	
1	Grid 1	4.39596	9.97278	-3.30000	0.03870	-3.5301	49.599E-6	0.067724	-2.1414E-6	
1	Grid 1	4.39596	10.14618	-3.30000	0.03623	-3.5301	47.451E-6	0.065963	-2.0858E-6	
1	Grid 1	4.39596	10.31959	-3.30000	0.03379	-3.5301	45.360E-6	0.064221	-2.0308E-6	
1	Grid 1	4.39596	10.49300	-3.30000	0.03140	-3.5301	43.330E-6	0.062500	-1.9765E-6	
1	Grid 1	4.39596	10.66640	-3.30000	0.02906	-3.5301	41.362E-6	0.060803	-1.9229E-6	
1	Grid 1	4.39596	10.83981	-3.30000	0.02677	-3.5301	39.458E-6	0.059132	-1.8702E-6	
1	Grid 1	4.39596	11.01321	-3.30000	0.02452	-3.5301	37.620E-6	0.057489	-1.8183E-6	
1	Grid 1	4.39596	11.18662	-3.30000	0.02234	-3.5301	35.847E-6	0.055875	-1.7673E-6	
1	Grid 1	4.39596	11.36003	-3.30000	0.02021	-3.5301	34.141E-6	0.054292	-1.7173E-6	
1	Grid 1	4.39596	11.53343	-3.30000	0.01814	-3.5301	32.502E-6	0.052742	-1.6684E-6	
1	Grid 1	4.39596	11.70684	-3.30000	0.01614	-3.5301	30.928E-6	0.051224	-1.6204E-6	
1	Grid 1	4.39596	11.88024	-3.30000	0.01419	-3.5301	29.420E-6	0.049740	-1.5736E-6	
1	Grid 1	4.39596	12.05365	-3.30000	0.01232	-3.5301	27.975E-6	0.048291	-1.5278E-6	
1	Grid 1	4.39596	12.22705	-3.30000	0.01050	-3.5301	26.594E-6	0.046877	-1.4831E-6	
1	Grid 1	4.39596	12.40046	-3.30000	0.00875	-3.5301	25.275E-6	0.045499	-1.4395E-6	
1	Grid 1	4.39596	12.57387	-3.30000	0.00707	-3.5301	24.016E-6	0.044156	-1.3971E-6	
1	Grid 1	4.39596	12.74727	-3.30000	0.00546	-3.5301	22.816E-6	0.042848	-1.3558E-6	
1	Grid 1	4.39596	12.92068	-3.30000	0.00391	-3.5301	21.672E-6	0.041576	-1.3156E-6	
1	Grid 1	4.39596	13.09408	-3.30000	0.00242	-3.5301	20.583E-6	0.040339	-1.2765E-6	
1	Grid 1	4.39596	13.26749	-3.30000	0.00100	-3.5301	19.547E-6	0.039137	-1.2385E-6	
1	Grid 1	4.39596	13.44090	-3.30000	-0.00036	-3.5301	18.561E-6	0.037970	-1.2016E-6	
1	Grid 1	4.39596	13.61430	-3.30000	-0.00165	-3.5301	17.625E-6	0.036837	-1.1658E-6	
1	Grid 1	4.39596	13.78771	-3.30000	-0.00289	-3.5301	16.736E-6	0.035737	-1.1311E-6	
1	Grid 1	4.39596	13.96111	-3.30000	-0.00406	-3.5301	15.892E-6	0.034671	-1.0973E-6	
1	Grid 1	4.39596	14.13452	-3.30000	-0.00517	-3.5301	15.091E-6	0.033637	-1.0647E-6	
1	Grid 1	4.39596	14.30792	-3.30000	-0.00623	-3.5301	14.331E-6	0.032635	-1.0330E-6	
1	Grid 1	4.39596	14.48133	-3.30000	-0.00723	-3.5301	13.610E-6	0.031665	-1.0023E-6	
1	Grid 1	4.39596	14.65474	-3.30000	-0.00817	-3.5301	12.926E-6	0.030724	-972.56E-9	
1	Grid 1	4.39596	14.82814	-3.30000	-0.00906	-3.5301	12.279E-6	0.029814	-943.77E-9	
1	Grid 1	4.39596	15.00155	-3.30000	-0.00990	-3.5301	11.665E-6	0.028932	-915.89E-9	
1	Grid 1	4.39596	15.17495	-3.30000	-0.01069	-3.5301	11.083E-6	0.028079	-888.90E-9	
1	Grid 1	4.39596	15.34836	-3.30000	-0.01143	-3.5301	10.532E-6	0.027253	-862.79E-9	
1	Grid 1	4.39596	15.52177	-3.30000	-0.01213	-3.5301	10.010E-6	0.026454	-837.51E-9	
1	Grid 1	4.39596	15.69517	-3.30000	-0.01278	-3.5301	9.5154E-6	0.025681	-813.06E-9	
1	Grid 1	4.39596	15.86858	-3.30000	-0.01338	-3.5301	9.0470E-6	0.024933	-789.40E-9	
1	Grid 1	4.39596	16.04198	-3.30000	-0.01395	-3.5301	8.6033E-6	0.024210	-766.52E-9	
1	Grid 1	4.39596	16.21539	-3.30000	-0.01447	-3.5301	8.1830E-6	0.023510	-744.38E-9	
1	Grid 1	4.39596	16.38879	-3.30000	-0.01495	-3.5301	7.7849E-6	0.022833	-722.97E-9	
1	Grid 1	4.39596	16.56220	-3.30000	-0.01540	-3.5301	7.4078E-6	0.022179	-702.26E-9	
1	Grid 1	4.39596	16.73561	-3.30000	-0.01581	-3.5301	7.0506E-6	0.021545	-682.23E-9	
1	Grid 1	4.39596	16.90901	-3.30000	-0.01619	-3.5301	6.7122E-6	0.020933	-662.86E-9	
1	Grid 1	4.39596	17.08242	-3.30000	-0.01654	-3.5301	6.3915E-6	0.020341	-644.12E-9	
1	Grid 1	4.39596	17.25582	-3.30000	-0.01686	-3.5301	6.0877E-6	0.019769	-626.00E-9	
1	Grid 1	4.39596	17.42923	-3.30000	-0.01714	-3.5301	5.7997E-6	0.019215	-608.48E-9	
1	Grid 1	4.39596	17.60264	-3.30000	-0.01740	-3.5301	5.5268E-6	0.018679	-591.53E-9	
1	Grid 1	4.39596	17.77604	-3.30000	-0.01763	-3.5301	5.2680E-6	0.018161	-575.14E-9	
1	Grid 1	4.39596	17.94945	-3.30000	-0.01784	-3.5301	5.0227E-6	0.017660	-559.28E-9	
1	Grid 1	4.39596	18.12285	-3.30000	-0.01802	-3.5301	4.7901E-6	0.017175	-543.94E-9	
1	Grid 1	4.39596	18.29626	-3.30000	-0.01818	-3.5301	4.5694E-6	0.016706	-529.10E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	4.39596	18.46966	-3.30000	-0.01832	-3.5301	4.3601E-6	0.016253	-514.74E-9	
1	Grid 1	4.39596	18.64307	-3.30000	-0.01843	-3.5301	4.1615E-6	0.015814	-500.85E-9	
1	Grid 1	4.39596	18.81648	-3.30000	-0.01853	-3.5301	3.9730E-6	0.015389	-487.41E-9	
1	Grid 1	4.39596	18.98988	-3.30000	-0.01861	-3.5301	3.7941E-6	0.014978	-474.40E-9	
1	Grid 1	4.39596	19.16329	-3.30000	-0.01867	-3.5301	3.6243E-6	0.014580	-461.81E-9	
1	Grid 1	4.39596	19.33669	-3.30000	-0.01871	-3.5301	3.4630E-6	0.014195	-449.62E-9	
1	Grid 1	4.39596	19.51010	-3.30000	-0.01874	-3.5301	3.3097E-6	0.013823	-437.83E-9	
1	Grid 1	4.39596	19.68351	-3.30000	-0.01876	-3.5301	3.1642E-6	0.013462	-426.41E-9	
1	Grid 1	4.39596	19.85691	-3.30000	-0.01876	-3.5301	3.0258E-6	0.013113	-415.35E-9	
1	Grid 1	4.39596	20.03032	-3.30000	-0.01875	-3.5301	2.8943E-6	0.012774	-404.64E-9	
1	Grid 1	4.39596	20.20372	-3.30000	-0.01872	-3.5301	2.7693E-6	0.012447	-394.27E-9	
1	Grid 1	4.39596	20.37713	-3.30000	-0.01869	-3.5301	2.6504E-6	0.012130	-384.23E-9	
1	Grid 1	4.39596	20.55053	-3.30000	-0.01864	-3.5301	2.5374E-6	0.011822	-374.49E-9	
1	Grid 1	4.39596	20.72394	-3.30000	-0.01859	-3.5301	2.4298E-6	0.011524	-365.07E-9	
1	Grid 1	4.39596	20.89735	-3.30000	-0.01852	-3.5301	2.3274E-6	0.011236	-355.93E-9	
1	Grid 1	4.39596	21.07075	-3.30000	-0.01845	-3.5301	2.2299E-6	0.010956	-347.08E-9	
1	Grid 1	4.39596	21.24416	-3.30000	-0.01836	-3.5301	2.1370E-6	0.010685	-338.50E-9	
1	Grid 1	4.39596	21.41756	-3.30000	-0.01827	-3.5301	2.0486E-6	0.010423	-330.18E-9	
1	Grid 1	4.39596	21.59097	-3.30000	-0.01818	-3.5301	1.9644E-6	0.010168	-322.11E-9	
1	Grid 1	4.39596	21.76438	-3.30000	-0.01807	-3.5301	1.8841E-6	0.0099210	-314.29E-9	
1	Grid 1	4.39596	21.93778	-3.30000	-0.01797	-3.5301	1.8076E-6	0.0096814	-306.71E-9	
1	Grid 1	4.39596	22.11119	-3.30000	-0.01785	-3.5301	1.7347E-6	0.0094491	-299.35E-9	
1	Grid 1	4.39596	22.28459	-3.30000	-0.01773	-3.5301	1.6651E-6	0.0092238	-292.22E-9	
1	Grid 1	4.39596	22.45800	-3.30000	-0.01761	-3.5301	1.5988E-6	0.0090052	-285.29E-9	
1	Grid 1	4.39596	22.63140	-3.30000	-0.01748	-3.5301	1.5355E-6	0.0087930	-278.58E-9	
1	Grid 1	4.39596	22.80481	-3.30000	-0.01734	-3.5301	1.4750E-6	0.0085871	-272.06E-9	
1	Grid 1	4.39596	22.97822	-3.30000	-0.01721	-3.5301	1.4173E-6	0.0083873	-265.73E-9	
1	Grid 1	4.39596	23.15162	-3.30000	-0.01707	-3.5301	1.3622E-6	0.0081933	-259.58E-9	
1	Grid 1	4.39596	23.32503	-3.30000	-0.01693	-3.5301	1.3096E-6	0.0080049	-253.62E-9	
1	Grid 1	4.39596	23.49843	-3.30000	-0.01678	-3.5301	1.2594E-6	0.0078220	-247.82E-9	
1	Grid 1	4.39596	23.67184	-3.30000	-0.01663	-3.5301	1.2113E-6	0.0076443	-242.20E-9	
1	Grid 1	4.39596	23.84525	-3.30000	-0.01649	-3.5301	1.1654E-6	0.0074718	-236.73E-9	
1	Grid 1	4.39596	24.01865	-3.30000	-0.01633	-3.5301	1.1215E-6	0.0073041	-231.42E-9	
1	Grid 1	4.39596	24.19206	-3.30000	-0.01618	-3.5301	1.0795E-6	0.0071412	-226.26E-9	
1	Grid 1	4.39596	24.36546	-3.30000	-0.01603	-3.5301	1.0393E-6	0.0069829	-221.25E-9	
1	Grid 1	4.39596	24.53887	-3.30000	-0.01587	-3.5301	1.0009E-6	0.0068291	-216.38E-9	
1	Grid 1	4.39596	24.71227	-3.30000	-0.01572	-3.5301	964.06E-9	0.0066795	-211.64E-9	
1	Grid 1	4.39596	24.88568	-3.30000	-0.01556	-3.5301	928.84E-9	0.0065341	-207.03E-9	
1	Grid 1	4.39596	25.05909	-3.30000	-0.01540	-3.5301	895.11E-9	0.0063927	-202.56E-9	
1	Grid 1	4.39596	25.23249	-3.30000	-0.01524	-3.5301	862.80E-9	0.0062552	-198.20E-9	
1	Grid 1	4.39596	25.40590	-3.30000	-0.01509	-3.5301	831.84E-9	0.0061215	-193.96E-9	
1	Grid 1	4.39596	25.57930	-3.30000	-0.01493	-3.5301	802.18E-9	0.0059914	-189.84E-9	
1	Grid 1	4.39596	25.75271	-3.30000	-0.01477	-3.5301	773.75E-9	0.0058648	-185.83E-9	
1	Grid 1	4.39596	25.92612	-3.30000	-0.01461	-3.5301	746.49E-9	0.0057416	-181.93E-9	
1	Grid 1	4.39596	26.09952	-3.30000	-0.01445	-3.5301	720.35E-9	0.0056217	-178.13E-9	
1	Grid 1	4.39596	26.27293	-3.30000	-0.01430	-3.5301	695.28E-9	0.0055050	-174.44E-9	
1	Grid 1	4.39596	26.44633	-3.30000	-0.01414	-3.5301	671.22E-9	0.0053914	-170.84E-9	
1	Grid 1	4.39596	26.61974	-3.30000	-0.01398	-3.5301	648.14E-9	0.0052809	-167.34E-9	
1	Grid 1	4.39596	26.79314	-3.30000	-0.01383	-3.5301	625.98E-9	0.0051732	-163.92E-9	
1	Grid 1	4.39596	26.96655	-3.30000	-0.01367	-3.5301	604.70E-9	0.0050683	-160.60E-9	
1	Grid 1	4.39596	27.13996	-3.30000	-0.01352	-3.5301	584.27E-9	0.0049661	-157.37E-9	
1	Grid 1	4.39596	27.31336	-3.30000	-0.01336	-3.5301	564.64E-9	0.0048666	-154.21E-9	
1	Grid 1	4.39596	27.48677	-3.30000	-0.01321	-3.5301	545.79E-9	0.0047696	-151.14E-9	
1	Grid 1	4.39596	27.66017	-3.30000	-0.01306	-3.5301	527.67E-9	0.0046751	-148.15E-9	
1	Grid 1	4.39596	27.83358	-3.30000	-0.01291	-3.5301	510.25E-9	0.0045830	-145.23E-9	!
1	Grid 1	4.39596	28.00698	-3.30000	-0.01276	-3.5301	493.51E-9	0.0044933	-142.39E-9	!
1	Grid 1	4.39596	28.18039	-3.30000	-0.01261	-3.5301	477.41E-9	0.0044058	-139.61E-9	!
1	Grid 1	4.39596	28.35380	-3.30000	-0.01246	-3.5301	461.92E-9	0.0043205	-136.91E-9	!
1	Grid 1	4.39596	28.52720	-3.30000	-0.01231	-3.5301	447.02E-9	0.0042373	-134.28E-9	!
1	Grid 1	4.39596	28.70061	-3.30000	-0.01217	-3.5301	432.69E-9	0.0041561	-131.71E-9	!
1	Grid 1	4.39596	28.87401	-3.30000	-0.01203	-3.5301	418.89E-9	0.0040770	-129.20E-9	!
1	Grid 1	4.39596	29.04742	-3.30000	-0.01188	-3.5301	405.61E-9	0.0039998	-126.75E-9	!
1	Grid 1	4.39596	29.22083	-3.30000	-0.01174	-3.5301	392.83E-9	0.0039245	-124.37E-9	!
1	Grid 1	4.39596	29.39423	-3.30000	-0.01160	-3.5301	380.51E-9	0.0038511	-122.04E-9	!
1	Grid 1	4.39596	29.56764	-3.30000	-0.01146	-3.5301	368.65E-9	0.0037794	-119.77E-9	!
1	Grid 1	4.39596	29.74104	-3.30000	-0.01133	-3.5301	357.22E-9	0.0037094	-117.55E-9	!
1	Grid 1	4.52385	-4.94012	-3.30000	-0.00038	-3.5301	18.531E-6	0.037941	-1.2007E-6	!
1	Grid 1	4.52385	-4.76672	-3.30000	0.00100	-3.5301	19.536E-6	0.039130	-1.2383E-6	!
1	Grid 1	4.52385	-4.59331	-3.30000	0.00246	-3.5301	20.596E-6	0.040356	-1.2770E-6	!
1	Grid 1	4.52385	-4.41991	-3.30000	0.00398	-3.5301	21.713E-6	0.041619	-1.3170E-6	!
1	Grid 1	4.52385	-4.24650	-3.30000	0.00557	-3.5301	22.889E-6	0.042921	-1.3581E-6	!
1	Grid 1	4.52385	-4.07309	-3.30000	0.00723	-3.5301	24.125E-6	0.044261	-1.4004E-6	!
1	Grid 1	4.52385	-3.89969	-3.30000	0.00896	-3.5301	25.426E-6	0.045640	-1.4440E-6	!
1	Grid 1	4.52385	-3.72628	-3.30000	0.01077	-3.5301	26.792E-6	0.047057	-1.4888E-6	!
1	Grid 1	4.52385	-3.55288	-3.30000	0.01264	-3.5301	28.225E-6	0.048514	-1.5348E-6	!
1	Grid 1	4.52385	-3.37947	-3.30000	0.01459	-3.5301	29.729E-6	0.050009	-1.5820E-6	!
1	Grid 1	4.52385	-3.20606	-3.30000	0.01660	-3.5301	31.304E-6	0.051543	-1.6305E-6	!
1	Grid 1	4.52385	-3.03266	-3.30000	0.01869	-3.5301	32.952E-6	0.053115	-1.6801E-6	!
1	Grid 1	4.52385	-2.85925	-3.30000	0.02084	-3.5301	34.674E-6	0.054725	-1.7310E-6	!
1	Grid 1	4.52385	-2.68585	-3.30000	0.02307	-3.5301	36.471E-6	0.056371	-1.7830E-6	!
1	Grid 1	4.52385	-2.51244	-3.30000	0.02535	-3.5301	38.344E-6	0.058053	-1.8361E-6	
1	Grid 1	4.52385	-2.33904	-3.30000	0.02770	-3.5301	40.293E-6	0.059769	-1.8903E-6	
1	Grid 1	4.52385	-2.16563	-3.30000	0.03011	-3.5301	42.317E-6	0.061518	-1.9455E-6	
1	Grid 1	4.52385	-1.99222	-3.30000	0.03258	-3.5301	44.417E-6	0.063298	-2.0017E-6	
1	Grid 1	4.52385	-1.81882	-3.30000	0.03510	-3.5301	46.591E-6	0.065107	-2.0588E-6	
1	Grid 1	4.52385	-1.64541	-3.30000	0.03767	-3.5301	48.836E-6	0.066943	-2.1167E-6	
1	Grid 1	4.52385	-1.47201	-3.30000	0.04029	-3.5301	51.150E-6	0.068803	-2.1754E-6	
1	Grid 1	4.52385	-1.29860	-3.30000	0.04294	-3.5301	53.531E-6	0.070683	-2.2348E-6	
1	Grid 1	4.52385	-1.12519	-3.30000	0.04563	-3.5301	55.973E-6	0.072581	-2.2947E-6	
1	Grid 1	4.52385	-0.95179	-3.30000	0.04836	-3.5301	58.473E-6	0.074494	-2.3550E-6	
1	Grid 1	4.52385	-0.77838	-3.30000	0.05110	-3.5301	61.025E-6	0.076416	-2.4157E-6	
1	Grid 1	4.52385	-0.60498	-3.30000	0.05386	-3.5301	63.622E-6	0.078345	-2.4765E-6	
1	Grid 1	4.52385	-0.43157	-3.30000	0.05663	-3.5301	66.258E-6	0.080275	-2.5374E-6	
1	Grid 1	4.52385	-0.25817	-3.30000	0.05940	-3.5301	68.925E-6	0.082203	-2.5982E-6	
1	Grid 1	4.52385	-0.08476	-3.30000	0.06217	-3.5301	71.614E-6	0.084122	-2.6588E-6	
1	Grid 1	4.52385	0.08865	-3.30000	0.06492	-3.5301	74.317E-6	0.086028	-2.7189E-6	
1	Grid 1	4.52385	0.26205	-3.30000	0.06765	-3.5301	77.022E-6	0.087915	-2.7784E-6	
1	Grid 1	4.52385	0.43546	-3.30000	0.07035	-3.5301	79.722E-6	0.089779	-2.8372E-6	
1	Grid 1	4.52385	0.60886	-3.30000	0.07301	-3.5301	82.404E-6	0.091612	-2.8950E-6	
1	Grid 1	4.52385	0.78227	-3.30000	0.07562	-3.5301	85.057E-6	0.093410	-2.9518E-6	
1	Grid 1	4.52385	0.95568	-3.30000	0.07818	-3.5301	87.671E-6	0.095167	-3.0071E-6	
1	Grid 1	4.52385	1.12908	-3.30000	0.08067	-3.5301	90.233E-6	0.096877	-3.0611E-6	
1	Grid 1	4.52385	1.30249	-3.30000	0.08309	-3.5301	92.733E-6	0.098533	-3.1133E-6	
1	Grid 1	4.52385	1.47589	-3.30000	0.08542	-3.5301	95.159E-6	0.10013	-3.1637E-6	
1	Grid 1	4.52385	1.64930	-3.30000	0.08766	-3.5301	97.501E-6	0.10167	-3.2121E-6	
1	Grid 1	4.52385	1.82270	-3.30000	0.08981	-3.5301	99.746E-6	0.10313	-3.2582E-6	
1	Grid 1	4.52385	1.99611	-3.30000	0.09184	-3.5301	101.89E-6	0.10452	-3.3021E-6	
1	Grid 1	4.52385	2.16952	-3.30000	0.09376	-3.5301	103.91E-6	0.10583	-3.3434E-6	
1	Grid 1	4.52385	2.34292	-3.30000	0.09556	-3.5301	105.81E-6	0.10705	-3.3820E-6	
1	Grid 1	4.52385	2.51633	-3.30000	0.09723	-3.5301	107.57E-6	0.10819	-3.4178E-6	
1	Grid 1	4.52385	2.68973	-3.30000	0.09876	-3.5301	109.20E-6	0.10924	-3.4507E-6	
1	Grid 1	4.52385	2.86314	-3.30000	0.10015	-3.5301	110.67E-6	0.11018	-3.4806E-6	
1	Grid 1	4.52385	3.03655	-3.30000	0.10140	-3.5301	111.99E-6	0.11103	-3.5073E-6	
1	Grid 1	4.52385	3.20995	-3.30000	0.10250	-3.5301	113.15E-6	0.11177	-3.5308E-6	
1	Grid 1	4.52385	3.38336	-3.30000	0.10344	-3.5301	114.15E-6	0.11241	-3.5509E-6	
1	Grid 1	4.52385	3.55676	-3.30000	0.10422	-3.5301	114.97E-6	0.11294	-3.5676E-6	
1	Grid 1	4.52385	3.73017	-3.30000	0.10484	-3.5301	115.62E-6	0.11336	-3.5809E-6	
1	Grid 1	4.52385	3.90357	-3.30000	0.10530	-3.5301	116.10E-6	0.11367	-3.5906E-6	
1	Grid 1	4.52385	4.07698	-3.30000	0.10559	-3.5301	116.40E-6	0.11387	-3.5968E-6	
1	Grid 1	4.52385	4.25039	-3.30000	0.10571	-3.5301	116.52E-6	0.11395	-3.5995E-6	
1	Grid 1	4.52385	4.42379	-3.30000	0.10567	-3.5301	116.46E-6	0.11392	-3.5986E-6	
1	Grid 1	4.52385	4.59720	-3.30000	0.10546	-3.5301	116.22E-6	0.11378	-3.5941E-6	
1	Grid 1	4.52385	4.77060	-3.30000	0.10509	-3.5301	115.81E-6	0.11353	-3.5861E-6	
1	Grid 1	4.52385	4.94401	-3.30000	0.10455	-3.5301	115.22E-6	0.11316	-3.5746E-6	
1	Grid 1	4.52385	5.11742	-3.30000	0.10385	-3.5301	114.47E-6	0.11269	-3.5597E-6	
1	Grid 1	4.52385	5.29082	-3.30000	0.10299	-3.5301	113.54E-6	0.11211	-3.5413E-6	
1	Grid 1	4.52385	5.46423	-3.30000	0.10198	-3.5301	112.45E-6	0.11142	-3.5196E-6	
1	Grid 1	4.52385	5.63763	-3.30000	0.10081	-3.5301	111.19E-6	0.11063	-3.4946E-6	
1	Grid 1	4.52385	5.81104	-3.30000	0.09950	-3.5301	109.79E-6	0.10973	-3.4665E-6	
1	Grid 1	4.52385	5.98444	-3.30000	0.09804	-3.5301	108.24E-6	0.10874	-3.4353E-6	
1	Grid 1	4.52385	6.15785	-3.30000	0.09645	-3.5301	106.54E-6	0.10766	-3.4012E-6	
1	Grid 1	4.52385	6.33126	-3.30000	0.09473	-3.5301	104.71E-6	0.10649	-3.3642E-6	
1	Grid 1	4.52385	6.50466	-3.30000	0.09289	-3.5301	102.76E-6	0.10523	-3.3245E-6	
1	Grid 1	4.52385	6.67807	-3.30000	0.09092	-3.5301	100.69E-6	0.10389	-3.2823E-6	
1	Grid 1	4.52385	6.85147	-3.30000	0.08885	-3.5301	98.511E-6	0.10248	-3.2377E-6	
1	Grid 1	4.52385	7.02488	-3.30000	0.08668	-3.5301	96.236E-6	0.10099	-3.1909E-6	
1	Grid 1	4.52385	7.19829	-3.30000	0.08441	-3.5301	93.875E-6	0.099441	-3.1419E-6	
1	Grid 1	4.52385	7.37169	-3.30000	0.08205	-3.5301	91.436E-6	0.097829	-3.0911E-6	
1	Grid 1	4.52385	7.54510	-3.30000	0.07962	-3.5301	88.933E-6	0.096162	-3.0385E-6	
1	Grid 1	4.52385	7.71850	-3.30000	0.07712	-3.5301	86.374E-6	0.094445	-2.9844E-6	
1	Grid 1	4.52385	7.89191	-3.30000	0.07456	-3.5301	83.771E-6	0.092684	-2.9289E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	4.52385	8.06531	-3.30000	0.07194	-3.5301	81.135E-6	0.090886	-2.8722E-6	
1	Grid 1	4.52385	8.23872	-3.30000	0.06928	-3.5301	78.477E-6	0.089054	-2.8144E-6	
1	Grid 1	4.52385	8.41213	-3.30000	0.06659	-3.5301	75.806E-6	0.087196	-2.7558E-6	
1	Grid 1	4.52385	8.58553	-3.30000	0.06387	-3.5301	73.134E-6	0.085316	-2.6965E-6	
1	Grid 1	4.52385	8.75894	-3.30000	0.06113	-3.5301	70.469E-6	0.083419	-2.6367E-6	
1	Grid 1	4.52385	8.93234	-3.30000	0.05838	-3.5301	67.821E-6	0.081512	-2.5765E-6	
1	Grid 1	4.52385	9.10575	-3.30000	0.05563	-3.5301	65.197E-6	0.079598	-2.5161E-6	
1	Grid 1	4.52385	9.27916	-3.30000	0.05289	-3.5301	62.607E-6	0.077682	-2.4557E-6	
1	Grid 1	4.52385	9.45256	-3.30000	0.05015	-3.5301	60.056E-6	0.075770	-2.3953E-6	
1	Grid 1	4.52385	9.62597	-3.30000	0.04743	-3.5301	57.552E-6	0.073864	-2.3352E-6	
1	Grid 1	4.52385	9.79937	-3.30000	0.04474	-3.5301	55.100E-6	0.071970	-2.2754E-6	
1	Grid 1	4.52385	9.97278	-3.30000	0.04208	-3.5301	52.705E-6	0.070090	-2.2161E-6	
1	Grid 1	4.52385	10.14618	-3.30000	0.03946	-3.5301	50.372E-6	0.068229	-2.1573E-6	
1	Grid 1	4.52385	10.31959	-3.30000	0.03687	-3.5301	48.103E-6	0.066389	-2.0992E-6	
1	Grid 1	4.52385	10.49300	-3.30000	0.03433	-3.5301	45.903E-6	0.064573	-2.0419E-6	
1	Grid 1	4.52385	10.66640	-3.30000	0.03185	-3.5301	43.773E-6	0.062783	-1.9854E-6	
1	Grid 1	4.52385	10.83981	-3.30000	0.02941	-3.5301	41.716E-6	0.061022	-1.9298E-6	
1	Grid 1	4.52385	11.01321	-3.30000	0.02703	-3.5301	39.731E-6	0.059292	-1.8752E-6	
1	Grid 1	4.52385	11.18662	-3.30000	0.02472	-3.5301	37.820E-6	0.057595	-1.8216E-6	
1	Grid 1	4.52385	11.36003	-3.30000	0.02246	-3.5301	35.984E-6	0.055932	-1.7691E-6	
1	Grid 1	4.52385	11.53343	-3.30000	0.02027	-3.5301	34.221E-6	0.054303	-1.7177E-6	
1	Grid 1	4.52385	11.70684	-3.30000	0.01815	-3.5301	32.531E-6	0.052711	-1.6674E-6	
1	Grid 1	4.52385	11.88024	-3.30000	0.01609	-3.5301	30.914E-6	0.051156	-1.6183E-6	
1	Grid 1	4.52385	12.05365	-3.30000	0.01410	-3.5301	29.368E-6	0.049639	-1.5703E-6	
1	Grid 1	4.52385	12.22705	-3.30000	0.01219	-3.5301	27.891E-6	0.048159	-1.5236E-6	
1	Grid 1	4.52385	12.40046	-3.30000	0.01034	-3.5301	26.482E-6	0.046718	-1.4781E-6	
1	Grid 1	4.52385	12.57387	-3.30000	0.00856	-3.5301	25.139E-6	0.045315	-1.4337E-6	
1	Grid 1	4.52385	12.74727	-3.30000	0.00685	-3.5301	23.859E-6	0.043950	-1.3906E-6	
1	Grid 1	4.52385	12.92068	-3.30000	0.00522	-3.5301	22.642E-6	0.042623	-1.3487E-6	
1	Grid 1	4.52385	13.09408	-3.30000	0.00365	-3.5301	21.485E-6	0.041335	-1.3080E-6	
1	Grid 1	4.52385	13.26749	-3.30000	0.00215	-3.5301	20.385E-6	0.040083	-1.2684E-6	
1	Grid 1	4.52385	13.44090	-3.30000	0.00072	-3.5301	19.341E-6	0.038869	-1.2300E-6	
1	Grid 1	4.52385	13.61430	-3.30000	-0.00065	-3.5301	18.350E-6	0.037691	-1.1928E-6	
1	Grid 1	4.52385	13.78771	-3.30000	-0.00195	-3.5301	17.409E-6	0.036549	-1.1567E-6	
1	Grid 1	4.52385	13.96111	-3.30000	-0.00318	-3.5301	16.518E-6	0.035443	-1.1217E-6	
1	Grid 1	4.52385	14.13452	-3.30000	-0.00436	-3.5301	15.672E-6	0.034370	-1.0878E-6	
1	Grid 1	4.52385	14.30792	-3.30000	-0.00547	-3.5301	14.871E-6	0.033332	-1.0550E-6	
1	Grid 1	4.52385	14.48133	-3.30000	-0.00652	-3.5301	14.112E-6	0.032327	-1.0232E-6	
1	Grid 1	4.52385	14.65474	-3.30000	-0.00752	-3.5301	13.394E-6	0.031354	-992.45E-9	
1	Grid 1	4.52385	14.82814	-3.30000	-0.00846	-3.5301	12.713E-6	0.030412	-962.68E-9	
1	Grid 1	4.52385	15.00155	-3.30000	-0.00934	-3.5301	12.069E-6	0.029501	-933.87E-9	
1	Grid 1	4.52385	15.17495	-3.30000	-0.01017	-3.5301	11.459E-6	0.028620	-906.00E-9	
1	Grid 1	4.52385	15.34836	-3.30000	-0.01095	-3.5301	10.881E-6	0.027767	-879.04E-9	
1	Grid 1	4.52385	15.52177	-3.30000	-0.01169	-3.5301	10.335E-6	0.026943	-852.97E-9	
1	Grid 1	4.52385	15.69517	-3.30000	-0.01237	-3.5301	9.8180E-6	0.026146	-827.76E-9	
1	Grid 1	4.52385	15.86858	-3.30000	-0.01301	-3.5301	9.3287E-6	0.025375	-803.39E-9	
1	Grid 1	4.52385	16.04198	-3.30000	-0.01360	-3.5301	8.8656E-6	0.024631	-779.83E-9	
1	Grid 1	4.52385	16.21539	-3.30000	-0.01416	-3.5301	8.4274E-6	0.023910	-757.05E-9	
1	Grid 1	4.52385	16.38879	-3.30000	-0.01467	-3.5301	8.0126E-6	0.023214	-735.03E-9	
1	Grid 1	4.52385	16.56220	-3.30000	-0.01514	-3.5301	7.6200E-6	0.022541	-713.74E-9	
1	Grid 1	4.52385	16.73561	-3.30000	-0.01558	-3.5301	7.2485E-6	0.021891	-693.16E-9	
1	Grid 1	4.52385	16.90901	-3.30000	-0.01598	-3.5301	6.8967E-6	0.021262	-673.27E-9	
1	Grid 1	4.52385	17.08242	-3.30000	-0.01635	-3.5301	6.5637E-6	0.020655	-654.05E-9	
1	Grid 1	4.52385	17.25582	-3.30000	-0.01668	-3.5301	6.2484E-6	0.020067	-635.46E-9	
1	Grid 1	4.52385	17.42923	-3.30000	-0.01699	-3.5301	5.9497E-6	0.019500	-617.49E-9	
1	Grid 1	4.52385	17.60264	-3.30000	-0.01726	-3.5301	5.6669E-6	0.018951	-600.12E-9	
1	Grid 1	4.52385	17.77604	-3.30000	-0.01751	-3.5301	5.3990E-6	0.018420	-583.33E-9	
1	Grid 1	4.52385	17.94945	-3.30000	-0.01773	-3.5301	5.1451E-6	0.017907	-567.10E-9	
1	Grid 1	4.52385	18.12285	-3.30000	-0.01792	-3.5301	4.9045E-6	0.017411	-551.40E-9	
1	Grid 1	4.52385	18.29626	-3.30000	-0.01810	-3.5301	4.6765E-6	0.016931	-536.22E-9	
1	Grid 1	4.52385	18.46966	-3.30000	-0.01825	-3.5301	4.4603E-6	0.016467	-521.54E-9	
1	Grid 1	4.52385	18.64307	-3.30000	-0.01837	-3.5301	4.2553E-6	0.016019	-507.34E-9	
1	Grid 1	4.52385	18.81648	-3.30000	-0.01848	-3.5301	4.0608E-6	0.015585	-493.61E-9	
1	Grid 1	4.52385	18.98988	-3.30000	-0.01857	-3.5301	3.8764E-6	0.015165	-480.32E-9	
1	Grid 1	4.52385	19.16329	-3.30000	-0.01864	-3.5301	3.7014E-6	0.014759	-467.47E-9	
1	Grid 1	4.52385	19.33669	-3.30000	-0.01869	-3.5301	3.5352E-6	0.014366	-455.03E-9	
1	Grid 1	4.52385	19.51010	-3.30000	-0.01873	-3.5301	3.3775E-6	0.013986	-443.00E-9	
1	Grid 1	4.52385	19.68351	-3.30000	-0.01875	-3.5301	3.2278E-6	0.013618	-431.35E-9	
1	Grid 1	4.52385	19.85691	-3.30000	-0.01876	-3.5301	3.0856E-6	0.013262	-420.08E-9	
1	Grid 1	4.52385	20.03032	-3.30000	-0.01875	-3.5301	2.9504E-6	0.012917	-409.17E-9	
1	Grid 1	4.52385	20.20372	-3.30000	-0.01873	-3.5301	2.8220E-6	0.012584	-398.60E-9	
1	Grid 1	4.52385	20.37713	-3.30000	-0.01870	-3.5301	2.7000E-6	0.012261	-388.37E-9	
1	Grid 1	4.52385	20.55053	-3.30000	-0.01866	-3.5301	2.5839E-6	0.011948	-378.47E-9	
1	Grid 1	4.52385	20.72394	-3.30000	-0.01861	-3.5301	2.4735E-6	0.011645	-368.87E-9	
1	Grid 1	4.52385	20.89735	-3.30000	-0.01854	-3.5301	2.3685E-6	0.011351	-359.58E-9	
1	Grid 1	4.52385	21.07075	-3.30000	-0.01847	-3.5301	2.2686E-6	0.011067	-350.57E-9	
1	Grid 1	4.52385	21.24416	-3.30000	-0.01839	-3.5301	2.1736E-6	0.010791	-341.85E-9	
1	Grid 1	4.52385	21.41756	-3.30000	-0.01831	-3.5301	2.0830E-6	0.010524	-333.39E-9	
1	Grid 1	4.52385	21.59097	-3.30000	-0.01821	-3.5301	1.9968E-6	0.010265	-325.20E-9	
1	Grid 1	4.52385	21.76438	-3.30000	-0.01811	-3.5301	1.9147E-6	0.010014	-317.25E-9	
1	Grid 1	4.52385	21.93778	-3.30000	-0.01800	-3.5301	1.8365E-6	0.0097711	-309.55E-9	
1	Grid 1	4.52385	22.11119	-3.30000	-0.01789	-3.5301	1.7619E-6	0.0095352	-302.08E-9	
1	Grid 1	4.52385	22.28459	-3.30000	-0.01777	-3.5301	1.6908E-6	0.0093064	-294.83E-9	
1	Grid 1	4.52385	22.45800	-3.30000	-0.01765	-3.5301	1.6230E-6	0.0090845	-287.81E-9	
1	Grid 1	4.52385	22.63140	-3.30000	-0.01752	-3.5301	1.5583E-6	0.0088692	-280.99E-9	
1	Grid 1	4.52385	22.80481	-3.30000	-0.01739	-3.5301	1.4966E-6	0.0086604	-274.37E-9	
1	Grid 1	4.52385	22.97822	-3.30000	-0.01726	-3.5301	1.4378E-6	0.0084577	-267.96E-9	
1	Grid 1	4.52385	23.15162	-3.30000	-0.01712	-3.5301	1.3816E-6	0.0082609	-261.73E-9	
1	Grid 1	4.52385	23.32503	-3.30000	-0.01698	-3.5301	1.3279E-6	0.0080700	-255.68E-9	
1	Grid 1	4.52385	23.49843	-3.30000	-0.01683	-3.5301	1.2766E-6	0.0078846	-249.81E-9	
1	Grid 1	4.52385	23.67184	-3.30000	-0.01668	-3.5301	1.2277E-6	0.0077045	-244.10E-9	
1	Grid 1	4.52385	23.84525	-3.30000	-0.01654	-3.5301	1.1809E-6	0.0075297	-238.57E-9	
1	Grid 1	4.52385	24.01865	-3.30000	-0.01638	-3.5301	1.1361E-6	0.0073599	-233.19E-9	
1	Grid 1	4.52385	24.19206	-3.30000	-0.01623	-3.5301	1.0934E-6	0.0071949	-227.96E-9	
1	Grid 1	4.52385	24.36546	-3.30000	-0.01608	-3.5301	1.0525E-6	0.0070346	-222.89E-9	
1	Grid 1	4.52385	24.53887	-3.30000	-0.01592	-3.5301	1.0134E-6	0.0068789	-217.95E-9	
1	Grid 1	4.52385	24.71227	-3.30000	-0.01577	-3.5301	975.91E-9	0.0067275	-213.16E-9	
1	Grid 1	4.52385	24.88568	-3.30000	-0.01561	-3.5301	940.08E-9	0.0065803	-208.50E-9	
1	Grid 1	4.52385	25.05909	-3.30000	-0.01545	-3.5301	905.78E-9	0.0064373	-203.97E-9	
1	Grid 1	4.52385	25.23249	-3.30000	-0.01529	-3.5301	872.93E-9	0.0062982	-199.56E-9	
1	Grid 1	4.52385	25.40590	-3.30000	-0.01513	-3.5301	841.47E-9	0.0061629	-195.28E-9	
1	Grid 1	4.52385	25.57930	-3.30000	-0.01498	-3.5301	811.33E-9	0.0060313	-191.11E-9	
1	Grid 1	4.52385	25.75271	-3.30000	-0.01482	-3.5301	782.44E-9	0.0059033	-187.05E-9	
1	Grid 1	4.52385	25.92612	-3.30000	-0.01466	-3.5301	754.75E-9	0.0057788	-183.11E-9	
1	Grid 1	4.52385	26.09952	-3.30000	-0.01450	-3.5301	728.21E-9	0.0056576	-179.27E-9	
1	Grid 1	4.52385	26.27293	-3.30000	-0.01434	-3.5301	702.75E-9	0.0055397	-175.54E-9	
1	Grid 1	4.52385	26.44633	-3.30000	-0.01418	-3.5301	678.33E-9	0.0054249	-171.90E-9	
1	Grid 1	4.52385	26.61974	-3.30000	-0.01403	-3.5301	654.90E-9	0.0053132	-168.36E-9	
1	Grid 1	4.52385	26.79314	-3.30000	-0.01387	-3.5301	632.42E-9	0.0052044	-164.91E-9	
1	Grid 1	4.52385	26.96655	-3.30000	-0.01371	-3.5301	610.84E-9	0.0050984	-161.56E-9	
1	Grid 1	4.52385	27.13996	-3.30000	-0.01356	-3.5301	590.11E-9	0.0049952	-158.29E-9	
1	Grid 1	4.52385	27.31336	-3.30000	-0.01340	-3.5301	570.21E-9	0.0048947	-155.10E-9	
1	Grid 1	4.52385	27.48677	-3.30000	-0.01325	-3.5301	551.10E-9	0.0047968	-152.00E-9	
1	Grid 1	4.52385	27.66017	-3.30000	-0.01310	-3.5301	532.73E-9	0.0047014	-148.98E-9	
1	Grid 1	4.52385	27.83358	-3.30000	-0.01295	-3.5301	515.08E-9	0.0046085	-146.04E-9	!
1	Grid 1	4.52385	28.00698	-3.30000	-0.01280	-3.5301	498.12E-9	0.0045179	-143.17E-9	!
1	Grid 1	4.52385	28.18039	-3.30000	-0.01265	-3.5301	481.80E-9	0.0044296	-140.37E-9	!
1	Grid 1	4.52385	28.35380	-3.30000	-0.01250	-3.5301	466.12E-9	0.0043435	-137.64E-9	!
1	Grid 1	4.52385	28.52720	-3.30000	-0.01235	-3.5301	451.03E-9	0.0042596	-134.98E-9	!
1	Grid 1	4.52385	28.70061	-3.30000	-0.01221	-3.5301	436.52E-9	0.0041778	-132.39E-9	!
1	Grid 1	4.52385	28.87401	-3.30000	-0.01206	-3.5301	422.55E-9	0.0040979	-129.86E-9	!
1	Grid 1	4.52385	29.04742	-3.30000	-0.01192	-3.5301	409.11E-9	0.0040201	-127.40E-9	!
1	Grid 1	4.52385	29.22083	-3.30000	-0.01178	-3.5301	396.17E-9	0.0039442	-124.99E-9	!
1	Grid 1	4.52385	29.39423	-3.30000	-0.01164	-3.5301	383.70E-9	0.0038701	-122.64E-9	!
1	Grid 1	4.52385	29.56764	-3.30000	-0.01150	-3.5301	371.70E-9	0.0037978	-120.35E-9	!
1	Grid 1	4.52385	29.74104	-3.30000	-0.01136	-3.5301	360.14E-9	0.0037272	-118.12E-9	!
1	Grid 1	4.65174	-4.94012	-3.30000	0.00067	-3.5301	19.294E-6	0.038824	-1.2286E-6	!
1	Grid 1	4.65174	-4.76672	-3.30000	0.00213	-3.5301	20.359E-6	0.040060	-1.2677E-6	!
1	Grid 1	4.65174	-4.59331	-3.30000	0.00367	-3.5301	21.483E-6	0.041336	-1.3080E-6	!
1	Grid 1	4.65174	-4.41991	-3.30000	0.00527	-3.5301	22.669E-6	0.042651	-1.3496E-6	!
1	Grid 1	4.65174	-4.24650	-3.30000	0.00695	-3.5301	23.918E-6	0.044008	-1.3924E-6	!
1	Grid 1	4.65174	-4.07309	-3.30000	0.00870	-3.5301	25.235E-6	0.045406	-1.4366E-6	!
1	Grid 1	4.65174	-3.89969	-3.30000	0.01053	-3.5301	26.621E-6	0.046846	-1.4821E-6	!
1	Grid 1	4.65174	-3.72628	-3.30000	0.01244	-3.5301	28.079E-6	0.048327	-1.5289E-6	!
1	Grid 1	4.65174	-3.55288	-3.30000	0.01442	-3.5301	29.611E-6	0.049850	-1.5770E-6	!
1	Grid 1	4.65174	-3.37947	-3.30000	0.01648	-3.5301	31.220E-6	0.051416	-1.6265E-6	!
1	Grid 1	4.65174	-3.20606	-3.30000	0.01861	-3.5301	32.908E-6	0.053023	-1.6772E-6	!
1	Grid 1	4.65174	-3.03266	-3.30000	0.02082	-3.5301	34.676E-6	0.054672	-1.7293E-6	!
1	Grid 1	4.65174	-2.85925	-3.30000	0.02310	-3.5301	36.527E-6	0.056361	-1.7827E-6	!
1	Grid 1	4.65174	-2.68585	-3.30000	0.02545	-3.5301	38.461E-6	0.058091	-1.8373E-6	!
1	Grid 1	4.65174	-2.51244	-3.30000	0.02787	-3.5301	40.480E-6	0.059860	-1.8931E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	4.65174	-2.33904	-3.30000	0.03036	-3.5301	42.583E-6	0.061666	-1.9502E-6
1	Grid 1	4.65174	-2.16563	-3.30000	0.03292	-3.5301	44.772E-6	0.063509	-2.0083E-6
1	Grid 1	4.65174	-1.99222	-3.30000	0.03554	-3.5301	47.044E-6	0.065386	-2.0676E-6
1	Grid 1	4.65174	-1.81882	-3.30000	0.03821	-3.5301	49.400E-6	0.067296	-2.1279E-6
1	Grid 1	4.65174	-1.64541	-3.30000	0.04094	-3.5301	51.837E-6	0.069235	-2.1891E-6
1	Grid 1	4.65174	-1.47201	-3.30000	0.04372	-3.5301	54.352E-6	0.071201	-2.2511E-6
1	Grid 1	4.65174	-1.29860	-3.30000	0.04655	-3.5301	56.942E-6	0.073191	-2.3139E-6
1	Grid 1	4.65174	-1.12519	-3.30000	0.04941	-3.5301	59.604E-6	0.075202	-2.3774E-6
1	Grid 1	4.65174	-0.95179	-3.30000	0.05230	-3.5301	62.331E-6	0.077229	-2.4413E-6
1	Grid 1	4.65174	-0.77838	-3.30000	0.05522	-3.5301	65.118E-6	0.079269	-2.5057E-6
1	Grid 1	4.65174	-0.60498	-3.30000	0.05816	-3.5301	67.959E-6	0.081317	-2.5703E-6
1	Grid 1	4.65174	-0.43157	-3.30000	0.06112	-3.5301	70.844E-6	0.083368	-2.6350E-6
1	Grid 1	4.65174	-0.25817	-3.30000	0.06407	-3.5301	73.767E-6	0.085418	-2.6996E-6
1	Grid 1	4.65174	-0.08476	-3.30000	0.06702	-3.5301	76.717E-6	0.087460	-2.7641E-6
1	Grid 1	4.65174	0.08865	-3.30000	0.06995	-3.5301	79.684E-6	0.089490	-2.8281E-6
1	Grid 1	4.65174	0.26205	-3.30000	0.07287	-3.5301	82.658E-6	0.091501	-2.8915E-6
1	Grid 1	4.65174	0.43546	-3.30000	0.07575	-3.5301	85.627E-6	0.093488	-2.9541E-6
1	Grid 1	4.65174	0.60886	-3.30000	0.07859	-3.5301	88.579E-6	0.095444	-3.0158E-6
1	Grid 1	4.65174	0.78227	-3.30000	0.08138	-3.5301	91.501E-6	0.097363	-3.0763E-6
1	Grid 1	4.65174	0.95568	-3.30000	0.08411	-3.5301	94.381E-6	0.099239	-3.1355E-6
1	Grid 1	4.65174	1.12908	-3.30000	0.08677	-3.5301	97.206E-6	0.10107	-3.1931E-6
1	Grid 1	4.65174	1.30249	-3.30000	0.08935	-3.5301	99.964E-6	0.10284	-3.2489E-6
1	Grid 1	4.65174	1.47589	-3.30000	0.09185	-3.5301	102.64E-6	0.10454	-3.3028E-6
1	Grid 1	4.65174	1.64930	-3.30000	0.09425	-3.5301	105.22E-6	0.10618	-3.3545E-6
1	Grid 1	4.65174	1.82270	-3.30000	0.09654	-3.5301	107.70E-6	0.10775	-3.4039E-6
1	Grid 1	4.65174	1.99611	-3.30000	0.09871	-3.5301	110.07E-6	0.10924	-3.4507E-6
1	Grid 1	4.65174	2.16952	-3.30000	0.10077	-3.5301	112.30E-6	0.11064	-3.4949E-6
1	Grid 1	4.65174	2.34292	-3.30000	0.10269	-3.5301	114.40E-6	0.11195	-3.5363E-6
1	Grid 1	4.65174	2.51633	-3.30000	0.10447	-3.5301	116.35E-6	0.11317	-3.5746E-6
1	Grid 1	4.65174	2.68973	-3.30000	0.10611	-3.5301	118.14E-6	0.11429	-3.6098E-6
1	Grid 1	4.65174	2.86314	-3.30000	0.10760	-3.5301	119.77E-6	0.11530	-3.6418E-6
1	Grid 1	4.65174	3.03655	-3.30000	0.10894	-3.5301	121.22E-6	0.11621	-3.6704E-6
1	Grid 1	4.65174	3.20995	-3.30000	0.11011	-3.5301	122.50E-6	0.11700	-3.6955E-6
1	Grid 1	4.65174	3.38336	-3.30000	0.11111	-3.5301	123.60E-6	0.11769	-3.7170E-6
1	Grid 1	4.65174	3.55676	-3.30000	0.11195	-3.5301	124.51E-6	0.11825	-3.7349E-6
1	Grid 1	4.65174	3.73017	-3.30000	0.11261	-3.5301	125.23E-6	0.11870	-3.7491E-6
1	Grid 1	4.65174	3.90357	-3.30000	0.11310	-3.5301	125.75E-6	0.11903	-3.7595E-6
1	Grid 1	4.65174	4.07698	-3.30000	0.11341	-3.5301	126.08E-6	0.11924	-3.7662E-6
1	Grid 1	4.65174	4.25039	-3.30000	0.11355	-3.5301	126.21E-6	0.11933	-3.7690E-6
1	Grid 1	4.65174	4.42379	-3.30000	0.11350	-3.5301	126.15E-6	0.11930	-3.7680E-6
1	Grid 1	4.65174	4.59720	-3.30000	0.11328	-3.5301	125.89E-6	0.11915	-3.7632E-6
1	Grid 1	4.65174	4.77060	-3.30000	0.11288	-3.5301	125.43E-6	0.11888	-3.7547E-6
1	Grid 1	4.65174	4.94401	-3.30000	0.11230	-3.5301	124.78E-6	0.11849	-3.7423E-6
1	Grid 1	4.65174	5.11742	-3.30000	0.11155	-3.5301	123.94E-6	0.11798	-3.7263E-6
1	Grid 1	4.65174	5.29082	-3.30000	0.11063	-3.5301	122.92E-6	0.11735	-3.7066E-6
1	Grid 1	4.65174	5.46423	-3.30000	0.10955	-3.5301	121.71E-6	0.11662	-3.6833E-6
1	Grid 1	4.65174	5.63763	-3.30000	0.10830	-3.5301	120.33E-6	0.11577	-3.6566E-6
1	Grid 1	4.65174	5.81104	-3.30000	0.10690	-3.5301	118.78E-6	0.11481	-3.6265E-6
1	Grid 1	4.65174	5.98444	-3.30000	0.10534	-3.5301	117.06E-6	0.11375	-3.5931E-6
1	Grid 1	4.65174	6.15785	-3.30000	0.10364	-3.5301	115.19E-6	0.11259	-3.5565E-6
1	Grid 1	4.65174	6.33126	-3.30000	0.10180	-3.5301	113.17E-6	0.11134	-3.5170E-6
1	Grid 1	4.65174	6.50466	-3.30000	0.09982	-3.5301	111.01E-6	0.10999	-3.4745E-6
1	Grid 1	4.65174	6.67807	-3.30000	0.09772	-3.5301	108.72E-6	0.10856	-3.4294E-6
1	Grid 1	4.65174	6.85147	-3.30000	0.09551	-3.5301	106.32E-6	0.10705	-3.3816E-6
1	Grid 1	4.65174	7.02488	-3.30000	0.09318	-3.5301	103.81E-6	0.10546	-3.3316E-6
1	Grid 1	4.65174	7.19829	-3.30000	0.09076	-3.5301	101.21E-6	0.10380	-3.2793E-6
1	Grid 1	4.65174	7.37169	-3.30000	0.08824	-3.5301	98.517E-6	0.10208	-3.2249E-6
1	Grid 1	4.65174	7.54510	-3.30000	0.08564	-3.5301	95.757E-6	0.10029	-3.1688E-6
1	Grid 1	4.65174	7.71850	-3.30000	0.08297	-3.5301	92.938E-6	0.098461	-3.1110E-6
1	Grid 1	4.65174	7.89191	-3.30000	0.08024	-3.5301	90.072E-6	0.096582	-3.0517E-6
1	Grid 1	4.65174	8.06531	-3.30000	0.07744	-3.5301	87.171E-6	0.094663	-2.9912E-6
1	Grid 1	4.65174	8.23872	-3.30000	0.07461	-3.5301	84.247E-6	0.092710	-2.9297E-6
1	Grid 1	4.65174	8.41213	-3.30000	0.07173	-3.5301	81.313E-6	0.090730	-2.8672E-6
1	Grid 1	4.65174	8.58553	-3.30000	0.06883	-3.5301	78.378E-6	0.088728	-2.8041E-6
1	Grid 1	4.65174	8.75894	-3.30000	0.06591	-3.5301	75.455E-6	0.086709	-2.7404E-6
1	Grid 1	4.65174	8.93234	-3.30000	0.06299	-3.5301	72.552E-6	0.084680	-2.6764E-6
1	Grid 1	4.65174	9.10575	-3.30000	0.06005	-3.5301	69.679E-6	0.082646	-2.6122E-6
1	Grid 1	4.65174	9.27916	-3.30000	0.05713	-3.5301	66.845E-6	0.080612	-2.5480E-6
1	Grid 1	4.65174	9.45256	-3.30000	0.05422	-3.5301	64.058E-6	0.078582	-2.4840E-6
1	Grid 1	4.65174	9.62597	-3.30000	0.05133	-3.5301	61.325E-6	0.076561	-2.4203E-6
1	Grid 1	4.65174	9.79937	-3.30000	0.04846	-3.5301	58.653E-6	0.074554	-2.3569E-6
1	Grid 1	4.65174	9.97278	-3.30000	0.04563	-3.5301	56.045E-6	0.072564	-2.2941E-6
1	Grid 1	4.65174	10.14618	-3.30000	0.04284	-3.5301	53.508E-6	0.070595	-2.2320E-6
1	Grid 1	4.65174	10.31959	-3.30000	0.04010	-3.5301	51.044E-6	0.068650	-2.1706E-6
1	Grid 1	4.65174	10.49300	-3.30000	0.03740	-3.5301	48.658E-6	0.066732	-2.1101E-6
1	Grid 1	4.65174	10.66640	-3.30000	0.03476	-3.5301	46.351E-6	0.064844	-2.0505E-6
1	Grid 1	4.65174	10.83981	-3.30000	0.03218	-3.5301	44.125E-6	0.062988	-1.9919E-6
1	Grid 1	4.65174	11.01321	-3.30000	0.02966	-3.5301	41.982E-6	0.061166	-1.9344E-6
1	Grid 1	4.65174	11.18662	-3.30000	0.02720	-3.5301	39.921E-6	0.059380	-1.8780E-6
1	Grid 1	4.65174	11.36003	-3.30000	0.02481	-3.5301	37.942E-6	0.057632	-1.8228E-6
1	Grid 1	4.65174	11.53343	-3.30000	0.02249	-3.5301	36.046E-6	0.055921	-1.7688E-6
1	Grid 1	4.65174	11.70684	-3.30000	0.02025	-3.5301	34.230E-6	0.054251	-1.7160E-6
1	Grid 1	4.65174	11.88024	-3.30000	0.01807	-3.5301	32.495E-6	0.052620	-1.6645E-6
1	Grid 1	4.65174	12.05365	-3.30000	0.01597	-3.5301	30.838E-6	0.051031	-1.6143E-6
1	Grid 1	4.65174	12.22705	-3.30000	0.01394	-3.5301	29.258E-6	0.049482	-1.5654E-6
1	Grid 1	4.65174	12.40046	-3.30000	0.01199	-3.5301	27.752E-6	0.047975	-1.5178E-6
1	Grid 1	4.65174	12.57387	-3.30000	0.01011	-3.5301	26.319E-6	0.046509	-1.4715E-6
1	Grid 1	4.65174	12.74727	-3.30000	0.00831	-3.5301	24.956E-6	0.045085	-1.4265E-6
1	Grid 1	4.65174	12.92068	-3.30000	0.00658	-3.5301	23.661E-6	0.043701	-1.3827E-6
1	Grid 1	4.65174	13.09408	-3.30000	0.00493	-3.5301	22.431E-6	0.042358	-1.3403E-6
1	Grid 1	4.65174	13.26749	-3.30000	0.00335	-3.5301	21.263E-6	0.041055	-1.2991E-6
1	Grid 1	4.65174	13.44090	-3.30000	0.00184	-3.5301	20.156E-6	0.039792	-1.2592E-6
1	Grid 1	4.65174	13.61430	-3.30000	0.00040	-3.5301	19.106E-6	0.038567	-1.2205E-6
1	Grid 1	4.65174	13.78771	-3.30000	-0.00097	-3.5301	18.111E-6	0.037381	-1.1830E-6
1	Grid 1	4.65174	13.96111	-3.30000	-0.00228	-3.5301	17.169E-6	0.036232	-1.1467E-6
1	Grid 1	4.65174	14.13452	-3.30000	-0.00351	-3.5301	16.277E-6	0.035120	-1.1115E-6
1	Grid 1	4.65174	14.30792	-3.30000	-0.00468	-3.5301	15.433E-6	0.034044	-1.0775E-6
1	Grid 1	4.65174	14.48133	-3.30000	-0.00579	-3.5301	14.634E-6	0.033003	-1.0446E-6
1	Grid 1	4.65174	14.65474	-3.30000	-0.00684	-3.5301	13.878E-6	0.031996	-1.0127E-6
1	Grid 1	4.65174	14.82814	-3.30000	-0.00783	-3.5301	13.163E-6	0.031022	-981.96E-9
1	Grid 1	4.65174	15.00155	-3.30000	-0.00876	-3.5301	12.486E-6	0.030080	-952.18E-9
1	Grid 1	4.65174	15.17495	-3.30000	-0.00964	-3.5301	11.847E-6	0.029170	-923.40E-9
1	Grid 1	4.65174	15.34836	-3.30000	-0.01046	-3.5301	11.242E-6	0.028290	-895.58E-9
1	Grid 1	4.65174	15.52177	-3.30000	-0.01123	-3.5301	10.670E-6	0.027440	-868.69E-9
1	Grid 1	4.65174	15.69517	-3.30000	-0.01195	-3.5301	10.130E-6	0.026618	-842.70E-9
1	Grid 1	4.65174	15.86858	-3.30000	-0.01262	-3.5301	9.6187E-6	0.025825	-817.59E-9
1	Grid 1	4.65174	16.04198	-3.30000	-0.01325	-3.5301	9.1354E-6	0.025058	-793.33E-9
1	Grid 1	4.65174	16.21539	-3.30000	-0.01383	-3.5301	8.6784E-6	0.024317	-769.89E-9
1	Grid 1	4.65174	16.38879	-3.30000	-0.01437	-3.5301	8.2464E-6	0.023601	-747.25E-9
1	Grid 1	4.65174	16.56220	-3.30000	-0.01487	-3.5301	7.8377E-6	0.022909	-725.37E-9
1	Grid 1	4.65174	16.73561	-3.30000	-0.01533	-3.5301	7.4513E-6	0.022241	-704.23E-9
1	Grid 1	4.65174	16.90901	-3.30000	-0.01576	-3.5301	7.0857E-6	0.021596	-683.81E-9
1	Grid 1	4.65174	17.08242	-3.30000	-0.01615	-3.5301	6.7399E-6	0.020972	-664.08E-9
1	Grid 1	4.65174	17.25582	-3.30000	-0.01650	-3.5301	6.4127E-6	0.020369	-645.02E-9
1	Grid 1	4.65174	17.42923	-3.30000	-0.01682	-3.5301	6.1030E-6	0.019787	-626.60E-9
1	Grid 1	4.65174	17.60264	-3.30000	-0.01712	-3.5301	5.8100E-6	0.019225	-608.80E-9
1	Grid 1	4.65174	17.77604	-3.30000	-0.01738	-3.5301	5.5325E-6	0.018681	-591.60E-9
1	Grid 1	4.65174	17.94945	-3.30000	-0.01762	-3.5301	5.2699E-6	0.018156	-574.98E-9
1	Grid 1	4.65174	18.12285	-3.30000	-0.01782	-3.5301	5.0211E-6	0.017649	-558.92E-9
1	Grid 1	4.65174	18.29626	-3.30000	-0.01801	-3.5301	4.7855E-6	0.017158	-543.39E-9
1	Grid 1	4.65174	18.46966	-3.30000	-0.01817	-3.5301	4.5622E-6	0.016684	-528.38E-9
1	Grid 1	4.65174	18.64307	-3.30000	-0.01831	-3.5301	4.3506E-6	0.016225	-513.87E-9
1	Grid 1	4.65174	18.81648	-3.30000	-0.01843	-3.5301	4.1501E-6	0.015782	-499.84E-9
1	Grid 1	4.65174	18.98988	-3.30000	-0.01852	-3.5301	3.9599E-6	0.015353	-486.28E-9
1	Grid 1	4.65174	19.16329	-3.30000	-0.01860	-3.5301	3.7796E-6	0.014939	-473.16E-9
1	Grid 1	4.65174	19.33669	-3.30000	-0.01866	-3.5301	3.6086E-6	0.014538	-460.47E-9
1	Grid 1	4.65174	19.51010	-3.30000	-0.01871	-3.5301	3.4463E-6	0.014150	-448.20E-9
1	Grid 1	4.65174	19.68351	-3.30000	-0.01874	-3.5301	3.2923E-6	0.013775	-436.32E-9
1	Grid 1	4.65174	19.85691	-3.30000	-0.01875	-3.5301	3.1461E-6	0.013412	-424.83E-9
1	Grid 1	4.65174	20.03032	-3.30000	-0.01875	-3.5301	3.0072E-6	0.013061	-413.71E-9
1	Grid 1	4.65174	20.20372	-3.30000	-0.01873	-3.5301	2.8753E-6	0.012721	-402.95E-9
1	Grid 1	4.65174	20.37713	-3.30000	-0.01871	-3.5301	2.7500E-6	0.012392	-392.54E-9
1	Grid 1	4.65174	20.55053	-3.30000	-0.01867	-3.5301	2.6310E-6	0.012074	-382.45E-9
1	Grid 1	4.65174	20.72394	-3.30000	-0.01862	-3.5301	2.5178E-6	0.011765	-372.69E-9
1	Grid 1	4.65174	20.89735	-3.30000	-0.01857	-3.5301	2.4102E-6	0.011467	-363.23E-9
1	Grid 1	4.65174	21.07075	-3.30000	-0.01850	-3.5301	2.3078E-6	0.011177	-354.08E-9
1	Grid 1	4.65174	21.24416	-3.30000	-0.01842	-3.5301	2.2104E-6	0.010897	-345.21E-9
1	Grid 1	4.65174	21.41756	-3.30000	-0.01834	-3.5301	2.1177E-6	0.010626	-336.61E-9
1	Grid 1	4.65174	21.59097	-3.30000	-0.01825	-3.5301	2.0295E-6	0.010363	-328.28E-9
1	Grid 1	4.65174	21.76438	-3.30000	-0.01815	-3.5301	1.9455E-6	0.010108	-320.21E-9
1	Grid 1	4.65174	21.93778	-3.30000	-0.01804	-3.5301	1.8655E-6	0.0098608	-312.39E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	4.65174	22.11119	-3.30000	-0.01793	-3.5301	1.7893E-6	0.0096212	-304.80E-9	
1	Grid 1	4.65174	22.28459	-3.30000	-0.01781	-3.5301	1.7166E-6	0.0093890	-297.45E-9	
1	Grid 1	4.65174	22.45800	-3.30000	-0.01769	-3.5301	1.6474E-6	0.0091638	-290.32E-9	
1	Grid 1	4.65174	22.63140	-3.30000	-0.01757	-3.5301	1.5814E-6	0.0089454	-283.40E-9	
1	Grid 1	4.65174	22.80481	-3.30000	-0.01744	-3.5301	1.5184E-6	0.0087335	-276.69E-9	
1	Grid 1	4.65174	22.97822	-3.30000	-0.01730	-3.5301	1.4583E-6	0.0085280	-270.18E-9	
1	Grid 1	4.65174	23.15162	-3.30000	-0.01716	-3.5301	1.4010E-6	0.0083285	-263.87E-9	
1	Grid 1	4.65174	23.32503	-3.30000	-0.01702	-3.5301	1.3463E-6	0.0081350	-257.74E-9	
1	Grid 1	4.65174	23.49843	-3.30000	-0.01688	-3.5301	1.2940E-6	0.0079471	-251.79E-9	
1	Grid 1	4.65174	23.67184	-3.30000	-0.01673	-3.5301	1.2441E-6	0.0077647	-246.01E-9	
1	Grid 1	4.65174	23.84525	-3.30000	-0.01658	-3.5301	1.1964E-6	0.0075875	-240.40E-9	
1	Grid 1	4.65174	24.01865	-3.30000	-0.01643	-3.5301	1.1509E-6	0.0074155	-234.95E-9	
1	Grid 1	4.65174	24.19206	-3.30000	-0.01628	-3.5301	1.1073E-6	0.0072485	-229.66E-9	
1	Grid 1	4.65174	24.36546	-3.30000	-0.01613	-3.5301	1.0657E-6	0.0070862	-224.52E-9	
1	Grid 1	4.65174	24.53887	-3.30000	-0.01597	-3.5301	1.0259E-6	0.0069285	-219.53E-9	
1	Grid 1	4.65174	24.71227	-3.30000	-0.01581	-3.5301	987.80E-9	0.0067753	-214.67E-9	
1	Grid 1	4.65174	24.88568	-3.30000	-0.01566	-3.5301	951.35E-9	0.0066264	-209.96E-9	
1	Grid 1	4.65174	25.05909	-3.30000	-0.01550	-3.5301	916.47E-9	0.0064817	-205.37E-9	
1	Grid 1	4.65174	25.23249	-3.30000	-0.01534	-3.5301	883.08E-9	0.0063410	-200.92E-9	
1	Grid 1	4.65174	25.40590	-3.30000	-0.01518	-3.5301	851.11E-9	0.0062042	-196.58E-9	
1	Grid 1	4.65174	25.57930	-3.30000	-0.01502	-3.5301	820.48E-9	0.0060711	-192.37E-9	
1	Grid 1	4.65174	25.75271	-3.30000	-0.01486	-3.5301	791.14E-9	0.0059417	-188.27E-9	
1	Grid 1	4.65174	25.92612	-3.30000	-0.01471	-3.5301	763.02E-9	0.0058158	-184.28E-9	
1	Grid 1	4.65174	26.09952	-3.30000	-0.01455	-3.5301	736.07E-9	0.0056934	-180.40E-9	
1	Grid 1	4.65174	26.27293	-3.30000	-0.01439	-3.5301	710.23E-9	0.0055742	-176.63E-9	
1	Grid 1	4.65174	26.44633	-3.30000	-0.01423	-3.5301	685.44E-9	0.0054582	-172.95E-9	
1	Grid 1	4.65174	26.61974	-3.30000	-0.01407	-3.5301	661.67E-9	0.0053453	-169.38E-9	
1	Grid 1	4.65174	26.79314	-3.30000	-0.01391	-3.5301	638.86E-9	0.0052354	-165.90E-9	
1	Grid 1	4.65174	26.96655	-3.30000	-0.01376	-3.5301	616.97E-9	0.0051284	-162.51E-9	
1	Grid 1	4.65174	27.13996	-3.30000	-0.01360	-3.5301	595.96E-9	0.0050242	-159.21E-9	
1	Grid 1	4.65174	27.31336	-3.30000	-0.01345	-3.5301	575.78E-9	0.0049228	-155.99E-9	
1	Grid 1	4.65174	27.48677	-3.30000	-0.01329	-3.5301	556.40E-9	0.0048239	-152.86E-9	
1	Grid 1	4.65174	27.66017	-3.30000	-0.01314	-3.5301	537.79E-9	0.0047276	-149.81E-9	
1	Grid 1	4.65174	27.83358	-3.30000	-0.01299	-3.5301	519.90E-9	0.0046338	-146.84E-9	!
1	Grid 1	4.65174	28.00698	-3.30000	-0.01284	-3.5301	502.72E-9	0.0045424	-143.94E-9	!
1	Grid 1	4.65174	28.18039	-3.30000	-0.01269	-3.5301	486.19E-9	0.0044533	-141.12E-9	!
1	Grid 1	4.65174	28.35380	-3.30000	-0.01254	-3.5301	470.31E-9	0.0043664	-138.37E-9	!
1	Grid 1	4.65174	28.52720	-3.30000	-0.01239	-3.5301	455.03E-9	0.0042818	-135.69E-9	!
1	Grid 1	4.65174	28.70061	-3.30000	-0.01225	-3.5301	440.34E-9	0.0041992	-133.07E-9	!
1	Grid 1	4.65174	28.87401	-3.30000	-0.01210	-3.5301	426.20E-9	0.0041187	-130.52E-9	!
1	Grid 1	4.65174	29.04742	-3.30000	-0.01196	-3.5301	412.59E-9	0.0040402	-128.03E-9	!
1	Grid 1	4.65174	29.22083	-3.30000	-0.01181	-3.5301	399.50E-9	0.0039637	-125.61E-9	!
1	Grid 1	4.65174	29.39423	-3.30000	-0.01167	-3.5301	386.89E-9	0.0038890	-123.24E-9	!
1	Grid 1	4.65174	29.56764	-3.30000	-0.01153	-3.5301	374.75E-9	0.0038161	-120.93E-9	!
1	Grid 1	4.65174	29.74104	-3.30000	-0.01140	-3.5301	363.06E-9	0.0037450	-118.68E-9	!
1	Grid 1	4.77963	-4.94012	-3.30000	0.00177	-3.5301	20.091E-6	0.039728	-1.2572E-6	!
1	Grid 1	4.77963	-4.76672	-3.30000	0.00331	-3.5301	21.219E-6	0.041014	-1.2978E-6	!
1	Grid 1	4.77963	-4.59331	-3.30000	0.00492	-3.5301	22.411E-6	0.042341	-1.3398E-6	!
1	Grid 1	4.77963	-4.41991	-3.30000	0.00662	-3.5301	23.670E-6	0.043712	-1.3831E-6	!
1	Grid 1	4.77963	-4.24650	-3.30000	0.00839	-3.5301	24.999E-6	0.045126	-1.4278E-6	!
1	Grid 1	4.77963	-4.07309	-3.30000	0.01024	-3.5301	26.400E-6	0.046585	-1.4738E-6	!
1	Grid 1	4.77963	-3.89969	-3.30000	0.01217	-3.5301	27.878E-6	0.048088	-1.5213E-6	!
1	Grid 1	4.77963	-3.72628	-3.30000	0.01418	-3.5301	29.435E-6	0.049636	-1.5702E-6	!
1	Grid 1	4.77963	-3.55288	-3.30000	0.01627	-3.5301	31.073E-6	0.051230	-1.6206E-6	!
1	Grid 1	4.77963	-3.37947	-3.30000	0.01844	-3.5301	32.796E-6	0.052869	-1.6724E-6	!
1	Grid 1	4.77963	-3.20606	-3.30000	0.02070	-3.5301	34.606E-6	0.054554	-1.7256E-6	!
1	Grid 1	4.77963	-3.03266	-3.30000	0.02303	-3.5301	36.505E-6	0.056283	-1.7802E-6	!
1	Grid 1	4.77963	-2.85925	-3.30000	0.02545	-3.5301	38.495E-6	0.058057	-1.8362E-6	!
1	Grid 1	4.77963	-2.68585	-3.30000	0.02794	-3.5301	40.578E-6	0.059875	-1.8936E-6	!
1	Grid 1	4.77963	-2.51244	-3.30000	0.03050	-3.5301	42.755E-6	0.061736	-1.9523E-6	
1	Grid 1	4.77963	-2.33904	-3.30000	0.03314	-3.5301	45.026E-6	0.063638	-2.0124E-6	
1	Grid 1	4.77963	-2.16563	-3.30000	0.03585	-3.5301	47.393E-6	0.065581	-2.0737E-6	
1	Grid 1	4.77963	-1.99222	-3.30000	0.03863	-3.5301	49.855E-6	0.067561	-2.1362E-6	
1	Grid 1	4.77963	-1.81882	-3.30000	0.04147	-3.5301	52.410E-6	0.069577	-2.1999E-6	
1	Grid 1	4.77963	-1.64541	-3.30000	0.04437	-3.5301	55.057E-6	0.071627	-2.2645E-6	
1	Grid 1	4.77963	-1.47201	-3.30000	0.04732	-3.5301	57.794E-6	0.073708	-2.3302E-6	
1	Grid 1	4.77963	-1.29860	-3.30000	0.05033	-3.5301	60.615E-6	0.075815	-2.3967E-6	
1	Grid 1	4.77963	-1.12519	-3.30000	0.05337	-3.5301	63.518E-6	0.077946	-2.4639E-6	
1	Grid 1	4.77963	-0.95179	-3.30000	0.05645	-3.5301	66.497E-6	0.080097	-2.5318E-6	
1	Grid 1	4.77963	-0.77838	-3.30000	0.05956	-3.5301	69.545E-6	0.082262	-2.6001E-6	
1	Grid 1	4.77963	-0.60498	-3.30000	0.06269	-3.5301	72.655E-6	0.084439	-2.6687E-6	
1	Grid 1	4.77963	-0.43157	-3.30000	0.06583	-3.5301	75.818E-6	0.086620	-2.7375E-6	
1	Grid 1	4.77963	-0.25817	-3.30000	0.06898	-3.5301	79.025E-6	0.088801	-2.8063E-6	
1	Grid 1	4.77963	-0.08476	-3.30000	0.07213	-3.5301	82.266E-6	0.090976	-2.8749E-6	
1	Grid 1	4.77963	0.08865	-3.30000	0.07526	-3.5301	85.529E-6	0.093139	-2.9431E-6	
1	Grid 1	4.77963	0.26205	-3.30000	0.07837	-3.5301	88.801E-6	0.095284	-3.0107E-6	
1	Grid 1	4.77963	0.43546	-3.30000	0.08144	-3.5301	92.071E-6	0.097404	-3.0776E-6	
1	Grid 1	4.77963	0.60886	-3.30000	0.08448	-3.5301	95.325E-6	0.099493	-3.1434E-6	
1	Grid 1	4.77963	0.78227	-3.30000	0.08746	-3.5301	98.548E-6	0.10154	-3.2081E-6	
1	Grid 1	4.77963	0.95568	-3.30000	0.09037	-3.5301	101.73E-6	0.10355	-3.2713E-6	
1	Grid 1	4.77963	1.12908	-3.30000	0.09322	-3.5301	104.85E-6	0.10550	-3.3328E-6	
1	Grid 1	4.77963	1.30249	-3.30000	0.09598	-3.5301	107.89E-6	0.10739	-3.3925E-6	
1	Grid 1	4.77963	1.47589	-3.30000	0.09864	-3.5301	110.85E-6	0.10922	-3.4501E-6	
1	Grid 1	4.77963	1.64930	-3.30000	0.10120	-3.5301	113.71E-6	0.11098	-3.5055E-6	
1	Grid 1	4.77963	1.82270	-3.30000	0.10365	-3.5301	116.45E-6	0.11265	-3.5583E-6	
1	Grid 1	4.77963	1.99611	-3.30000	0.10598	-3.5301	119.06E-6	0.11425	-3.6085E-6	
1	Grid 1	4.77963	2.16952	-3.30000	0.10818	-3.5301	121.53E-6	0.11575	-3.6558E-6	
1	Grid 1	4.77963	2.34292	-3.30000	0.11023	-3.5301	123.85E-6	0.11715	-3.7001E-6	
1	Grid 1	4.77963	2.51633	-3.30000	0.11214	-3.5301	126.00E-6	0.11846	-3.7412E-6	
1	Grid 1	4.77963	2.68973	-3.30000	0.11390	-3.5301	127.98E-6	0.11965	-3.7789E-6	
1	Grid 1	4.77963	2.86314	-3.30000	0.11549	-3.5301	129.78E-6	0.12074	-3.8132E-6	
1	Grid 1	4.77963	3.03655	-3.30000	0.11692	-3.5301	131.39E-6	0.12171	-3.8438E-6	
1	Grid 1	4.77963	3.20995	-3.30000	0.11817	-3.5301	132.81E-6	0.12256	-3.8707E-6	
1	Grid 1	4.77963	3.38336	-3.30000	0.11924	-3.5301	134.02E-6	0.12330	-3.8937E-6	
1	Grid 1	4.77963	3.55676	-3.30000	0.12014	-3.5301	135.02E-6	0.12390	-3.9129E-6	
1	Grid 1	4.77963	3.73017	-3.30000	0.12085	-3.5301	135.81E-6	0.12439	-3.9281E-6	
1	Grid 1	4.77963	3.90357	-3.30000	0.12137	-3.5301	136.39E-6	0.12474	-3.9393E-6	
1	Grid 1	4.77963	4.07698	-3.30000	0.12170	-3.5301	136.76E-6	0.12497	-3.9464E-6	
1	Grid 1	4.77963	4.25039	-3.30000	0.12184	-3.5301	136.90E-6	0.12506	-3.9494E-6	
1	Grid 1	4.77963	4.42379	-3.30000	0.12180	-3.5301	136.83E-6	0.12503	-3.9483E-6	
1	Grid 1	4.77963	4.59720	-3.30000	0.12156	-3.5301	136.54E-6	0.12486	-3.9432E-6	
1	Grid 1	4.77963	4.77060	-3.30000	0.12113	-3.5301	136.03E-6	0.12457	-3.9339E-6	
1	Grid 1	4.77963	4.94401	-3.30000	0.12051	-3.5301	135.31E-6	0.12415	-3.9207E-6	
1	Grid 1	4.77963	5.11742	-3.30000	0.11971	-3.5301	134.39E-6	0.12361	-3.9035E-6	
1	Grid 1	4.77963	5.29082	-3.30000	0.11873	-3.5301	133.25E-6	0.12294	-3.8824E-6	
1	Grid 1	4.77963	5.46423	-3.30000	0.11757	-3.5301	131.92E-6	0.12214	-3.8575E-6	
1	Grid 1	4.77963	5.63763	-3.30000	0.11623	-3.5301	130.39E-6	0.12123	-3.8288E-6	
1	Grid 1	4.77963	5.81104	-3.30000	0.11473	-3.5301	128.67E-6	0.12021	-3.7965E-6	
1	Grid 1	4.77963	5.98444	-3.30000	0.11306	-3.5301	126.77E-6	0.11907	-3.7607E-6	
1	Grid 1	4.77963	6.15785	-3.30000	0.11124	-3.5301	124.70E-6	0.11783	-3.7215E-6	
1	Grid 1	4.77963	6.33126	-3.30000	0.10927	-3.5301	122.47E-6	0.11649	-3.6792E-6	
1	Grid 1	4.77963	6.50466	-3.30000	0.10716	-3.5301	120.08E-6	0.11504	-3.6337E-6	
1	Grid 1	4.77963	6.67807	-3.30000	0.10492	-3.5301	117.55E-6	0.11351	-3.5854E-6	
1	Grid 1	4.77963	6.85147	-3.30000	0.10255	-3.5301	114.90E-6	0.11189	-3.5343E-6	
1	Grid 1	4.77963	7.02488	-3.30000	0.10006	-3.5301	112.12E-6	0.11019	-3.4807E-6	
1	Grid 1	4.77963	7.19829	-3.30000	0.09747	-3.5301	109.24E-6	0.10841	-3.4247E-6	
1	Grid 1	4.77963	7.37169	-3.30000	0.09478	-3.5301	106.28E-6	0.10657	-3.3666E-6	
1	Grid 1	4.77963	7.54510	-3.30000	0.09200	-3.5301	103.23E-6	0.10467	-3.3066E-6	
1	Grid 1	4.77963	7.71850	-3.30000	0.08915	-3.5301	100.12E-6	0.10271	-3.2448E-6	
1	Grid 1	4.77963	7.89191	-3.30000	0.08623	-3.5301	96.957E-6	0.10070	-3.1816E-6	
1	Grid 1	4.77963	8.06531	-3.30000	0.08325	-3.5301	93.760E-6	0.098652	-3.1170E-6	
1	Grid 1	4.77963	8.23872	-3.30000	0.08022	-3.5301	90.540E-6	0.096569	-3.0513E-6	
1	Grid 1	4.77963	8.41213	-3.30000	0.07715	-3.5301	87.311E-6	0.094456	-2.9847E-6	
1	Grid 1	4.77963	8.58553	-3.30000	0.07406	-3.5301	84.084E-6	0.092322	-2.9174E-6	
1	Grid 1	4.77963	8.75894	-3.30000	0.07095	-3.5301	80.872E-6	0.090173	-2.8496E-6	
1	Grid 1	4.77963	8.93234	-3.30000	0.06783	-3.5301	77.686E-6	0.088013	-2.7815E-6	
1	Grid 1	4.77963	9.10575	-3.30000	0.06470	-3.5301	74.537E-6	0.085849	-2.7132E-6	
1	Grid 1	4.77963	9.27916	-3.30000	0.06159	-3.5301	71.433E-6	0.083687	-2.6450E-6	
1	Grid 1	4.77963	9.45256	-3.30000	0.05849	-3.5301	68.385E-6	0.081531	-2.5770E-6	
1	Grid 1	4.77963	9.62597	-3.30000	0.05541	-3.5301	65.398E-6	0.079387	-2.5094E-6	
1	Grid 1	4.77963	9.79937	-3.30000	0.05236	-3.5301	62.481E-6	0.077259	-2.4422E-6	
1	Grid 1	4.77963	9.97278	-3.30000	0.04936	-3.5301	59.639E-6	0.075151	-2.3757E-6	
1	Grid 1	4.77963	10.14618	-3.30000	0.04639	-3.5301	56.878E-6	0.073067	-2.3100E-6	
1	Grid 1	4.77963	10.31959	-3.30000	0.04348	-3.5301	54.200E-6	0.071010	-2.2451E-6	
1	Grid 1	4.77963	10.49300	-3.30000	0.04061	-3.5301	51.609E-6	0.068984	-2.1811E-6	
1	Grid 1	4.77963	10.66640	-3.30000	0.03781	-3.5301	49.109E-6	0.066991	-2.1182E-6	
1	Grid 1	4.77963	10.83981	-3.30000	0.03507	-3.5301	46.699E-6	0.065034	-2.0564E-6	
1	Grid 1	4.77963	11.01321	-3.30000	0.03240	-3.5301	44.381E-6	0.063114	-1.9958E-6	
1	Grid 1	4.77963	11.18662	-3.30000	0.02980	-3.5301	42.156E-6	0.061234	-1.9365E-6	
1	Grid 1	4.77963	11.36003	-3.30000	0.02727	-3.5301	40.024E-6	0.059395	-1.8784E-6	
1	Grid 1	4.77963	11.53343	-3.30000	0.02481	-3.5301	37.982E-6	0.057598	-1.8217E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	4.77963	11.70684	-3.30000	0.02243	-3.5301	36.031E-6	0.055844	-1.7663E-6	
1	Grid 1	4.77963	11.88024	-3.30000	0.02013	-3.5301	34.168E-6	0.054134	-1.7123E-6	
1	Grid 1	4.77963	12.05365	-3.30000	0.01791	-3.5301	32.392E-6	0.052469	-1.6597E-6	
1	Grid 1	4.77963	12.22705	-3.30000	0.01577	-3.5301	30.701E-6	0.050848	-1.6085E-6	
1	Grid 1	4.77963	12.40046	-3.30000	0.01371	-3.5301	29.091E-6	0.049271	-1.5587E-6	
1	Grid 1	4.77963	12.57387	-3.30000	0.01173	-3.5301	27.562E-6	0.047740	-1.5103E-6	
1	Grid 1	4.77963	12.74727	-3.30000	0.00982	-3.5301	26.109E-6	0.046252	-1.4633E-6	
1	Grid 1	4.77963	12.92068	-3.30000	0.00800	-3.5301	24.729E-6	0.044809	-1.4177E-6	
1	Grid 1	4.77963	13.09408	-3.30000	0.00626	-3.5301	23.422E-6	0.043409	-1.3735E-6	
1	Grid 1	4.77963	13.26749	-3.30000	0.00459	-3.5301	22.182E-6	0.042052	-1.3306E-6	
1	Grid 1	4.77963	13.44090	-3.30000	0.00300	-3.5301	21.008E-6	0.040738	-1.2891E-6	
1	Grid 1	4.77963	13.61430	-3.30000	0.00148	-3.5301	19.896E-6	0.039464	-1.2489E-6	
1	Grid 1	4.77963	13.78771	-3.30000	0.00004	-3.5301	18.843E-6	0.038232	-1.2099E-6	
1	Grid 1	4.77963	13.96111	-3.30000	-0.00133	-3.5301	17.848E-6	0.037040	-1.1722E-6	
1	Grid 1	4.77963	14.13452	-3.30000	-0.00264	-3.5301	16.906E-6	0.035886	-1.1358E-6	
1	Grid 1	4.77963	14.30792	-3.30000	-0.00387	-3.5301	16.016E-6	0.034771	-1.1005E-6	
1	Grid 1	4.77963	14.48133	-3.30000	-0.00504	-3.5301	15.175E-6	0.033693	-1.0664E-6	
1	Grid 1	4.77963	14.65474	-3.30000	-0.00614	-3.5301	14.379E-6	0.032650	-1.0334E-6	
1	Grid 1	4.77963	14.82814	-3.30000	-0.00718	-3.5301	13.628E-6	0.031643	-1.0016E-6	
1	Grid 1	4.77963	15.00155	-3.30000	-0.00816	-3.5301	12.918E-6	0.030670	-970.83E-9	
1	Grid 1	4.77963	15.17495	-3.30000	-0.00908	-3.5301	12.248E-6	0.029730	-941.11E-9	
1	Grid 1	4.77963	15.34836	-3.30000	-0.00994	-3.5301	11.614E-6	0.028822	-912.39E-9	
1	Grid 1	4.77963	15.52177	-3.30000	-0.01075	-3.5301	11.016E-6	0.027945	-884.66E-9	
1	Grid 1	4.77963	15.69517	-3.30000	-0.01151	-3.5301	10.451E-6	0.027098	-857.88E-9	
1	Grid 1	4.77963	15.86858	-3.30000	-0.01222	-3.5301	9.9171E-6	0.026280	-832.01E-9	
1	Grid 1	4.77963	16.04198	-3.30000	-0.01288	-3.5301	9.4128E-6	0.025491	-807.04E-9	
1	Grid 1	4.77963	16.21539	-3.30000	-0.01350	-3.5301	8.9364E-6	0.024728	-782.92E-9	
1	Grid 1	4.77963	16.38879	-3.30000	-0.01406	-3.5301	8.4863E-6	0.023992	-759.63E-9	
1	Grid 1	4.77963	16.56220	-3.30000	-0.01459	-3.5301	8.0610E-6	0.023281	-737.15E-9	
1	Grid 1	4.77963	16.73561	-3.30000	-0.01508	-3.5301	7.6591E-6	0.022595	-715.44E-9	
1	Grid 1	4.77963	16.90901	-3.30000	-0.01553	-3.5301	7.2792E-6	0.021933	-694.47E-9	
1	Grid 1	4.77963	17.08242	-3.30000	-0.01594	-3.5301	6.9201E-6	0.021293	-674.23E-9	
1	Grid 1	4.77963	17.25582	-3.30000	-0.01631	-3.5301	6.5807E-6	0.020675	-654.68E-9	
1	Grid 1	4.77963	17.42923	-3.30000	-0.01665	-3.5301	6.2596E-6	0.020078	-635.80E-9	
1	Grid 1	4.77963	17.60264	-3.30000	-0.01696	-3.5301	5.9560E-6	0.019502	-617.56E-9	
1	Grid 1	4.77963	17.77604	-3.30000	-0.01724	-3.5301	5.6688E-6	0.018945	-599.95E-9	
1	Grid 1	4.77963	17.94945	-3.30000	-0.01750	-3.5301	5.3971E-6	0.018408	-582.94E-9	
1	Grid 1	4.77963	18.12285	-3.30000	-0.01772	-3.5301	5.1399E-6	0.017888	-566.50E-9	
1	Grid 1	4.77963	18.29626	-3.30000	-0.01792	-3.5301	4.8964E-6	0.017386	-550.62E-9	
1	Grid 1	4.77963	18.46966	-3.30000	-0.01809	-3.5301	4.6659E-6	0.016902	-535.28E-9	
1	Grid 1	4.77963	18.64307	-3.30000	-0.01824	-3.5301	4.4476E-6	0.016433	-520.45E-9	
1	Grid 1	4.77963	18.81648	-3.30000	-0.01837	-3.5301	4.2408E-6	0.015980	-506.12E-9	
1	Grid 1	4.77963	18.98988	-3.30000	-0.01848	-3.5301	4.0448E-6	0.015543	-492.27E-9	
1	Grid 1	4.77963	19.16329	-3.30000	-0.01856	-3.5301	3.8591E-6	0.015120	-478.88E-9	
1	Grid 1	4.77963	19.33669	-3.30000	-0.01863	-3.5301	3.6830E-6	0.014711	-465.94E-9	
1	Grid 1	4.77963	19.51010	-3.30000	-0.01868	-3.5301	3.5160E-6	0.014315	-453.42E-9	
1	Grid 1	4.77963	19.68351	-3.30000	-0.01872	-3.5301	3.3576E-6	0.013933	-441.31E-9	
1	Grid 1	4.77963	19.85691	-3.30000	-0.01874	-3.5301	3.2073E-6	0.013563	-429.61E-9	
1	Grid 1	4.77963	20.03032	-3.30000	-0.01875	-3.5301	3.0647E-6	0.013205	-418.28E-9	
1	Grid 1	4.77963	20.20372	-3.30000	-0.01874	-3.5301	2.9293E-6	0.012859	-407.32E-9	
1	Grid 1	4.77963	20.37713	-3.30000	-0.01872	-3.5301	2.8007E-6	0.012524	-396.71E-9	
1	Grid 1	4.77963	20.55053	-3.30000	-0.01868	-3.5301	2.6785E-6	0.012200	-386.45E-9	
1	Grid 1	4.77963	20.72394	-3.30000	-0.01864	-3.5301	2.5625E-6	0.011886	-376.52E-9	
1	Grid 1	4.77963	20.89735	-3.30000	-0.01859	-3.5301	2.4522E-6	0.011582	-366.90E-9	
1	Grid 1	4.77963	21.07075	-3.30000	-0.01852	-3.5301	2.3473E-6	0.011288	-357.59E-9	
1	Grid 1	4.77963	21.24416	-3.30000	-0.01845	-3.5301	2.2476E-6	0.011003	-348.57E-9	
1	Grid 1	4.77963	21.41756	-3.30000	-0.01837	-3.5301	2.1527E-6	0.010728	-339.83E-9	
1	Grid 1	4.77963	21.59097	-3.30000	-0.01828	-3.5301	2.0625E-6	0.010460	-331.37E-9	
1	Grid 1	4.77963	21.76438	-3.30000	-0.01818	-3.5301	1.9765E-6	0.010201	-323.17E-9	
1	Grid 1	4.77963	21.93778	-3.30000	-0.01808	-3.5301	1.8947E-6	0.0099505	-315.23E-9	
1	Grid 1	4.77963	22.11119	-3.30000	-0.01797	-3.5301	1.8168E-6	0.0097073	-307.53E-9	
1	Grid 1	4.77963	22.28459	-3.30000	-0.01785	-3.5301	1.7426E-6	0.0094716	-300.07E-9	
1	Grid 1	4.77963	22.45800	-3.30000	-0.01773	-3.5301	1.6719E-6	0.0092431	-292.83E-9	
1	Grid 1	4.77963	22.63140	-3.30000	-0.01761	-3.5301	1.6045E-6	0.0090216	-285.81E-9	
1	Grid 1	4.77963	22.80481	-3.30000	-0.01748	-3.5301	1.5402E-6	0.0088067	-279.01E-9	
1	Grid 1	4.77963	22.97822	-3.30000	-0.01735	-3.5301	1.4790E-6	0.0085982	-272.41E-9	
1	Grid 1	4.77963	23.15162	-3.30000	-0.01721	-3.5301	1.4205E-6	0.0083960	-266.00E-9	
1	Grid 1	4.77963	23.32503	-3.30000	-0.01707	-3.5301	1.3647E-6	0.0081998	-259.79E-9	
1	Grid 1	4.77963	23.49843	-3.30000	-0.01693	-3.5301	1.3114E-6	0.0080094	-253.76E-9	
1	Grid 1	4.77963	23.67184	-3.30000	-0.01678	-3.5301	1.2606E-6	0.0078246	-247.91E-9	
1	Grid 1	4.77963	23.84525	-3.30000	-0.01663	-3.5301	1.2120E-6	0.0076452	-242.23E-9	
1	Grid 1	4.77963	24.01865	-3.30000	-0.01648	-3.5301	1.1657E-6	0.0074711	-236.71E-9	
1	Grid 1	4.77963	24.19206	-3.30000	-0.01633	-3.5301	1.1213E-6	0.0073019	-231.35E-9	
1	Grid 1	4.77963	24.36546	-3.30000	-0.01617	-3.5301	1.0790E-6	0.0071376	-226.15E-9	
1	Grid 1	4.77963	24.53887	-3.30000	-0.01602	-3.5301	1.0384E-6	0.0069781	-221.10E-9	
1	Grid 1	4.77963	24.71227	-3.30000	-0.01586	-3.5301	999.70E-9	0.0068230	-216.19E-9	
1	Grid 1	4.77963	24.88568	-3.30000	-0.01571	-3.5301	962.65E-9	0.0066724	-211.41E-9	
1	Grid 1	4.77963	25.05909	-3.30000	-0.01555	-3.5301	927.19E-9	0.0065260	-206.78E-9	
1	Grid 1	4.77963	25.23249	-3.30000	-0.01539	-3.5301	893.25E-9	0.0063837	-202.27E-9	
1	Grid 1	4.77963	25.40590	-3.30000	-0.01523	-3.5301	860.76E-9	0.0062453	-197.89E-9	
1	Grid 1	4.77963	25.57930	-3.30000	-0.01507	-3.5301	829.64E-9	0.0061108	-193.63E-9	
1	Grid 1	4.77963	25.75271	-3.30000	-0.01491	-3.5301	799.84E-9	0.0059800	-189.48E-9	
1	Grid 1	4.77963	25.92612	-3.30000	-0.01475	-3.5301	771.29E-9	0.0058527	-185.45E-9	
1	Grid 1	4.77963	26.09952	-3.30000	-0.01459	-3.5301	743.93E-9	0.0057290	-181.53E-9	
1	Grid 1	4.77963	26.27293	-3.30000	-0.01443	-3.5301	717.70E-9	0.0056085	-177.72E-9	
1	Grid 1	4.77963	26.44633	-3.30000	-0.01427	-3.5301	692.55E-9	0.0054914	-174.00E-9	
1	Grid 1	4.77963	26.61974	-3.30000	-0.01412	-3.5301	668.43E-9	0.0053773	-170.39E-9	
1	Grid 1	4.77963	26.79314	-3.30000	-0.01396	-3.5301	645.30E-9	0.0052663	-166.88E-9	
1	Grid 1	4.77963	26.96655	-3.30000	-0.01380	-3.5301	623.10E-9	0.0051583	-163.45E-9	
1	Grid 1	4.77963	27.13996	-3.30000	-0.01365	-3.5301	601.79E-9	0.0050531	-160.12E-9	
1	Grid 1	4.77963	27.31336	-3.30000	-0.01349	-3.5301	581.34E-9	0.0049506	-156.88E-9	
1	Grid 1	4.77963	27.48677	-3.30000	-0.01334	-3.5301	561.70E-9	0.0048509	-153.71E-9	
1	Grid 1	4.77963	27.66017	-3.30000	-0.01318	-3.5301	542.84E-9	0.0047537	-150.64E-9	
1	Grid 1	4.77963	27.83358	-3.30000	-0.01303	-3.5301	524.72E-9	0.0046590	-147.64E-9	!
1	Grid 1	4.77963	28.00698	-3.30000	-0.01288	-3.5301	507.31E-9	0.0045667	-144.71E-9	!
1	Grid 1	4.77963	28.18039	-3.30000	-0.01273	-3.5301	490.57E-9	0.0044768	-141.87E-9	!
1	Grid 1	4.77963	28.35380	-3.30000	-0.01258	-3.5301	474.49E-9	0.0043892	-139.09E-9	!
1	Grid 1	4.77963	28.52720	-3.30000	-0.01243	-3.5301	459.02E-9	0.0043038	-136.38E-9	!
1	Grid 1	4.77963	28.70061	-3.30000	-0.01228	-3.5301	444.14E-9	0.0042206	-133.75E-9	!
1	Grid 1	4.77963	28.87401	-3.30000	-0.01214	-3.5301	429.83E-9	0.0041394	-131.17E-9	!
1	Grid 1	4.77963	29.04742	-3.30000	-0.01199	-3.5301	416.07E-9	0.0040602	-128.67E-9	!
1	Grid 1	4.77963	29.22083	-3.30000	-0.01185	-3.5301	402.81E-9	0.0039830	-126.22E-9	!
1	Grid 1	4.77963	29.39423	-3.30000	-0.01171	-3.5301	390.06E-9	0.0039077	-123.83E-9	!
1	Grid 1	4.77963	29.56764	-3.30000	-0.01157	-3.5301	377.78E-9	0.0038342	-121.51E-9	!
1	Grid 1	4.77963	29.74104	-3.30000	-0.01143	-3.5301	365.96E-9	0.0037626	-119.24E-9	!
1	Grid 1	4.90752	-4.94012	-3.30000	0.00291	-3.5301	20.922E-6	0.040655	-1.2865E-6	!
1	Grid 1	4.90752	-4.76672	-3.30000	0.00453	-3.5301	22.117E-6	0.041992	-1.3287E-6	!
1	Grid 1	4.90752	-4.59331	-3.30000	0.00623	-3.5301	23.381E-6	0.043374	-1.3724E-6	!
1	Grid 1	4.90752	-4.41991	-3.30000	0.00801	-3.5301	24.718E-6	0.044801	-1.4175E-6	!
1	Grid 1	4.90752	-4.24650	-3.30000	0.00988	-3.5301	26.132E-6	0.046276	-1.4641E-6	!
1	Grid 1	4.90752	-4.07309	-3.30000	0.01183	-3.5301	27.625E-6	0.047798	-1.5122E-6	!
1	Grid 1	4.90752	-3.89969	-3.30000	0.01386	-3.5301	29.201E-6	0.049368	-1.5618E-6	!
1	Grid 1	4.90752	-3.72628	-3.30000	0.01599	-3.5301	30.864E-6	0.050986	-1.6129E-6	!
1	Grid 1	4.90752	-3.55288	-3.30000	0.01820	-3.5301	32.616E-6	0.052654	-1.6656E-6	!
1	Grid 1	4.90752	-3.37947	-3.30000	0.02049	-3.5301	34.461E-6	0.054371	-1.7198E-6	!
1	Grid 1	4.90752	-3.20606	-3.30000	0.02288	-3.5301	36.403E-6	0.056136	-1.7755E-6	!
1	Grid 1	4.90752	-3.03266	-3.30000	0.02534	-3.5301	38.443E-6	0.057951	-1.8328E-6	!
1	Grid 1	4.90752	-2.85925	-3.30000	0.02790	-3.5301	40.584E-6	0.059815	-1.8917E-6	!
1	Grid 1	4.90752	-2.68585	-3.30000	0.03053	-3.5301	42.828E-6	0.061726	-1.9520E-6	!
1	Grid 1	4.90752	-2.51244	-3.30000	0.03325	-3.5301	45.178E-6	0.063684	-2.0138E-6	
1	Grid 1	4.90752	-2.33904	-3.30000	0.03605	-3.5301	47.633E-6	0.065688	-2.0771E-6	
1	Grid 1	4.90752	-2.16563	-3.30000	0.03892	-3.5301	50.195E-6	0.067737	-2.1417E-6	
1	Grid 1	4.90752	-1.99222	-3.30000	0.04187	-3.5301	52.864E-6	0.069827	-2.2077E-6	
1	Grid 1	4.90752	-1.81882	-3.30000	0.04488	-3.5301	55.638E-6	0.071958	-2.2749E-6	
1	Grid 1	4.90752	-1.64541	-3.30000	0.04796	-3.5301	58.516E-6	0.074125	-2.3433E-6	
1	Grid 1	4.90752	-1.47201	-3.30000	0.05110	-3.5301	61.496E-6	0.076327	-2.4128E-6	
1	Grid 1	4.90752	-1.29860	-3.30000	0.05429	-3.5301	64.573E-6	0.078560	-2.4833E-6	
1	Grid 1	4.90752	-1.12519	-3.30000	0.05752	-3.5301	67.743E-6	0.080821	-2.5546E-6	
1	Grid 1	4.90752	-0.95179	-3.30000	0.06080	-3.5301	71.000E-6	0.083103	-2.6266E-6	
1	Grid 1	4.90752	-0.77838	-3.30000	0.06411	-3.5301	74.337E-6	0.085404	-2.6991E-6	
1	Grid 1	4.90752	-0.60498	-3.30000	0.06744	-3.5301	77.747E-6	0.087718	-2.7721E-6	
1	Grid 1	4.90752	-0.43157	-3.30000	0.07079	-3.5301	81.218E-6	0.090040	-2.8453E-6	
1	Grid 1	4.90752	-0.25817	-3.30000	0.07415	-3.5301	84.743E-6	0.092363	-2.9186E-6	
1	Grid 1	4.90752	-0.08476	-3.30000	0.07750	-3.5301	88.307E-6	0.094681	-2.9917E-6	
1	Grid 1	4.90752	0.08865	-3.30000	0.08084	-3.5301	91.900E-6	0.096989	-3.0644E-6	
1	Grid 1	4.90752	0.26205	-3.30000	0.08416	-3.5301	95.507E-6	0.099278	-3.1366E-6	
1	Grid 1	4.90752	0.43546	-3.30000	0.08744	-3.5301	99.114E-6	0.10154	-3.2080E-6	
1	Grid 1	4.90752	0.60886	-3.30000	0.09068	-3.5301	102.70E-6	0.10377	-3.2783E-6	
1	Grid 1	4.90752	0.78227	-3.30000	0.09387	-3.5301	106.27E-6	0.10597	-3.3474E-6	
1	Grid 1	4.90752	0.95568	-3.30000	0.09698	-3.5301	109.78E-6	0.10811	-3.4150E-6	
1	Grid 1	4.90752	1.12908	-3.30000	0.10002	-3.5301	113.23E-6	0.11020	-3.4809E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	4.90752	1.30249	-3.30000	0.10297	-3.5301	116.60E-6	0.11223	-3.5448E-6
1	Grid 1	4.90752	1.47589	-3.30000	0.10582	-3.5301	119.87E-6	0.11419	-3.6065E-6
1	Grid 1	4.90752	1.64930	-3.30000	0.10856	-3.5301	123.03E-6	0.11607	-3.6658E-6
1	Grid 1	4.90752	1.82270	-3.30000	0.11118	-3.5301	126.07E-6	0.11786	-3.7224E-6
1	Grid 1	4.90752	1.99611	-3.30000	0.11367	-3.5301	128.96E-6	0.11957	-3.7762E-6
1	Grid 1	4.90752	2.16952	-3.30000	0.11602	-3.5301	131.69E-6	0.12118	-3.8269E-6
1	Grid 1	4.90752	2.34292	-3.30000	0.11822	-3.5301	134.26E-6	0.12269	-3.8744E-6
1	Grid 1	4.90752	2.51633	-3.30000	0.12026	-3.5301	136.65E-6	0.12408	-3.9184E-6
1	Grid 1	4.90752	2.68973	-3.30000	0.12214	-3.5301	138.84E-6	0.12537	-3.9588E-6
1	Grid 1	4.90752	2.86314	-3.30000	0.12384	-3.5301	140.83E-6	0.12653	-3.9955E-6
1	Grid 1	4.90752	3.03655	-3.30000	0.12537	-3.5301	142.62E-6	0.12757	-4.0284E-6
1	Grid 1	4.90752	3.20995	-3.30000	0.12671	-3.5301	144.18E-6	0.12849	-4.0572E-6
1	Grid 1	4.90752	3.38336	-3.30000	0.12786	-3.5301	145.52E-6	0.12927	-4.0819E-6
1	Grid 1	4.90752	3.55676	-3.30000	0.12881	-3.5301	146.63E-6	0.12992	-4.1025E-6
1	Grid 1	4.90752	3.73017	-3.30000	0.12957	-3.5301	147.51E-6	0.13044	-4.1187E-6
1	Grid 1	4.90752	3.90357	-3.30000	0.13013	-3.5301	148.14E-6	0.13082	-4.1307E-6
1	Grid 1	4.90752	4.07698	-3.30000	0.13049	-3.5301	148.54E-6	0.13106	-4.1383E-6
1	Grid 1	4.90752	4.25039	-3.30000	0.13064	-3.5301	148.70E-6	0.13116	-4.1415E-6
1	Grid 1	4.90752	4.42379	-3.30000	0.13058	-3.5301	148.62E-6	0.13113	-4.1403E-6
1	Grid 1	4.90752	4.59720	-3.30000	0.13033	-3.5301	148.30E-6	0.13095	-4.1348E-6
1	Grid 1	4.90752	4.77060	-3.30000	0.12987	-3.5301	147.74E-6	0.13064	-4.1249E-6
1	Grid 1	4.90752	4.94401	-3.30000	0.12921	-3.5301	146.94E-6	0.13019	-4.1107E-6
1	Grid 1	4.90752	5.11742	-3.30000	0.12835	-3.5301	145.91E-6	0.12960	-4.0922E-6
1	Grid 1	4.90752	5.29082	-3.30000	0.12730	-3.5301	144.66E-6	0.12888	-4.0696E-6
1	Grid 1	4.90752	5.46423	-3.30000	0.12605	-3.5301	143.18E-6	0.12803	-4.0428E-6
1	Grid 1	4.90752	5.63763	-3.30000	0.12463	-3.5301	141.48E-6	0.12705	-4.0120E-6
1	Grid 1	4.90752	5.81104	-3.30000	0.12302	-3.5301	139.58E-6	0.12595	-3.9774E-6
1	Grid 1	4.90752	5.98444	-3.30000	0.12124	-3.5301	137.48E-6	0.12474	-3.9390E-6
1	Grid 1	4.90752	6.15785	-3.30000	0.11929	-3.5301	135.18E-6	0.12340	-3.8970E-6
1	Grid 1	4.90752	6.33126	-3.30000	0.11718	-3.5301	132.71E-6	0.12196	-3.8516E-6
1	Grid 1	4.90752	6.50466	-3.30000	0.11492	-3.5301	130.07E-6	0.12042	-3.8028E-6
1	Grid 1	4.90752	6.67807	-3.30000	0.11252	-3.5301	127.27E-6	0.11877	-3.7510E-6
1	Grid 1	4.90752	6.85147	-3.30000	0.10999	-3.5301	124.33E-6	0.11703	-3.6963E-6
1	Grid 1	4.90752	7.02488	-3.30000	0.10733	-3.5301	121.26E-6	0.11521	-3.6389E-6
1	Grid 1	4.90752	7.19829	-3.30000	0.10456	-3.5301	118.07E-6	0.11331	-3.5790E-6
1	Grid 1	4.90752	7.37169	-3.30000	0.10169	-3.5301	114.79E-6	0.11134	-3.5168E-6
1	Grid 1	4.90752	7.54510	-3.30000	0.09872	-3.5301	111.42E-6	0.10930	-3.4526E-6
1	Grid 1	4.90752	7.71850	-3.30000	0.09567	-3.5301	107.98E-6	0.10720	-3.3865E-6
1	Grid 1	4.90752	7.89191	-3.30000	0.09255	-3.5301	104.49E-6	0.10506	-3.3189E-6
1	Grid 1	4.90752	8.06531	-3.30000	0.08937	-3.5301	100.96E-6	0.10287	-3.2498E-6
1	Grid 1	4.90752	8.23872	-3.30000	0.08614	-3.5301	97.412E-6	0.10064	-3.1797E-6
1	Grid 1	4.90752	8.41213	-3.30000	0.08287	-3.5301	93.853E-6	0.098389	-3.1086E-6
1	Grid 1	4.90752	8.58553	-3.30000	0.07956	-3.5301	90.300E-6	0.096112	-3.0368E-6
1	Grid 1	4.90752	8.75894	-3.30000	0.07625	-3.5301	86.766E-6	0.093821	-2.9646E-6
1	Grid 1	4.90752	8.93234	-3.30000	0.07292	-3.5301	83.265E-6	0.091520	-2.8920E-6
1	Grid 1	4.90752	9.10575	-3.30000	0.06959	-3.5301	79.807E-6	0.089217	-2.8194E-6
1	Grid 1	4.90752	9.27916	-3.30000	0.06627	-3.5301	76.404E-6	0.086917	-2.7469E-6
1	Grid 1	4.90752	9.45256	-3.30000	0.06297	-3.5301	73.065E-6	0.084627	-2.6746E-6
1	Grid 1	4.90752	9.62597	-3.30000	0.05970	-3.5301	69.798E-6	0.082350	-2.6028E-6
1	Grid 1	4.90752	9.79937	-3.30000	0.05646	-3.5301	66.612E-6	0.080092	-2.5316E-6
1	Grid 1	4.90752	9.97278	-3.30000	0.05326	-3.5301	63.511E-6	0.077857	-2.4611E-6
1	Grid 1	4.90752	10.14618	-3.30000	0.05011	-3.5301	60.501E-6	0.075650	-2.3915E-6
1	Grid 1	4.90752	10.31959	-3.30000	0.04701	-3.5301	57.588E-6	0.073474	-2.3228E-6
1	Grid 1	4.90752	10.49300	-3.30000	0.04398	-3.5301	54.773E-6	0.071332	-2.2552E-6
1	Grid 1	4.90752	10.66640	-3.30000	0.04100	-3.5301	52.060E-6	0.069227	-2.1888E-6
1	Grid 1	4.90752	10.83981	-3.30000	0.03810	-3.5301	49.449E-6	0.067162	-2.1236E-6
1	Grid 1	4.90752	11.01321	-3.30000	0.03527	-3.5301	46.942E-6	0.065139	-2.0598E-6
1	Grid 1	4.90752	11.18662	-3.30000	0.03251	-3.5301	44.538E-6	0.063159	-1.9973E-6
1	Grid 1	4.90752	11.36003	-3.30000	0.02983	-3.5301	42.237E-6	0.061224	-1.9362E-6
1	Grid 1	4.90752	11.53343	-3.30000	0.02723	-3.5301	40.038E-6	0.059336	-1.8765E-6
1	Grid 1	4.90752	11.70684	-3.30000	0.02472	-3.5301	37.940E-6	0.057494	-1.8184E-6
1	Grid 1	4.90752	11.88024	-3.30000	0.02228	-3.5301	35.939E-6	0.055700	-1.7618E-6
1	Grid 1	4.90752	12.05365	-3.30000	0.01994	-3.5301	34.035E-6	0.053954	-1.7066E-6
1	Grid 1	4.90752	12.22705	-3.30000	0.01767	-3.5301	32.224E-6	0.052257	-1.6530E-6
1	Grid 1	4.90752	12.40046	-3.30000	0.01550	-3.5301	30.503E-6	0.050608	-1.6009E-6
1	Grid 1	4.90752	12.57387	-3.30000	0.01340	-3.5301	28.869E-6	0.049007	-1.5504E-6
1	Grid 1	4.90752	12.74727	-3.30000	0.01140	-3.5301	27.319E-6	0.047454	-1.5013E-6
1	Grid 1	4.90752	12.92068	-3.30000	0.00948	-3.5301	25.851E-6	0.045948	-1.4537E-6
1	Grid 1	4.90752	13.09408	-3.30000	0.00764	-3.5301	24.460E-6	0.044489	-1.4076E-6
1	Grid 1	4.90752	13.26749	-3.30000	0.00588	-3.5301	23.143E-6	0.043076	-1.3630E-6
1	Grid 1	4.90752	13.44090	-3.30000	0.00420	-3.5301	21.897E-6	0.041708	-1.3197E-6
1	Grid 1	4.90752	13.61430	-3.30000	0.00261	-3.5301	20.720E-6	0.040384	-1.2779E-6
1	Grid 1	4.90752	13.78771	-3.30000	0.00109	-3.5301	19.606E-6	0.039104	-1.2374E-6
1	Grid 1	4.90752	13.96111	-3.30000	-0.00036	-3.5301	18.554E-6	0.037866	-1.1983E-6
1	Grid 1	4.90752	14.13452	-3.30000	-0.00173	-3.5301	17.560E-6	0.036669	-1.1605E-6
1	Grid 1	4.90752	14.30792	-3.30000	-0.00302	-3.5301	16.622E-6	0.035513	-1.1240E-6
1	Grid 1	4.90752	14.48133	-3.30000	-0.00425	-3.5301	15.736E-6	0.034397	-1.0887E-6
1	Grid 1	4.90752	14.65474	-3.30000	-0.00541	-3.5301	14.899E-6	0.033318	-1.0546E-6
1	Grid 1	4.90752	14.82814	-3.30000	-0.00650	-3.5301	14.110E-6	0.032276	-1.0216E-6
1	Grid 1	4.90752	15.00155	-3.30000	-0.00753	-3.5301	13.365E-6	0.031271	-989.82E-9
1	Grid 1	4.90752	15.17495	-3.30000	-0.00850	-3.5301	12.662E-6	0.030300	-959.12E-9
1	Grid 1	4.90752	15.34836	-3.30000	-0.00941	-3.5301	11.998E-6	0.029363	-929.49E-9
1	Grid 1	4.90752	15.52177	-3.30000	-0.01026	-3.5301	11.372E-6	0.028458	-900.89E-9
1	Grid 1	4.90752	15.69517	-3.30000	-0.01106	-3.5301	10.782E-6	0.027585	-873.28E-9
1	Grid 1	4.90752	15.86858	-3.30000	-0.01181	-3.5301	10.224E-6	0.026743	-846.64E-9
1	Grid 1	4.90752	16.04198	-3.30000	-0.01250	-3.5301	9.6979E-6	0.025930	-820.93E-9
1	Grid 1	4.90752	16.21539	-3.30000	-0.01315	-3.5301	9.2012E-6	0.025146	-796.12E-9
1	Grid 1	4.90752	16.38879	-3.30000	-0.01375	-3.5301	8.7324E-6	0.024389	-772.18E-9
1	Grid 1	4.90752	16.56220	-3.30000	-0.01430	-3.5301	8.2898E-6	0.023658	-749.07E-9
1	Grid 1	4.90752	16.73561	-3.30000	-0.01481	-3.5301	7.8719E-6	0.022953	-726.77E-9
1	Grid 1	4.90752	16.90901	-3.30000	-0.01529	-3.5301	7.4772E-6	0.022273	-705.25E-9
1	Grid 1	4.90752	17.08242	-3.30000	-0.01572	-3.5301	7.1044E-6	0.021617	-684.48E-9
1	Grid 1	4.90752	17.25582	-3.30000	-0.01612	-3.5301	6.7523E-6	0.020983	-664.43E-9
1	Grid 1	4.90752	17.42923	-3.30000	-0.01648	-3.5301	6.4195E-6	0.020372	-645.08E-9
1	Grid 1	4.90752	17.60264	-3.30000	-0.01681	-3.5301	6.1050E-6	0.019781	-626.40E-9
1	Grid 1	4.90752	17.77604	-3.30000	-0.01710	-3.5301	5.8077E-6	0.019211	-608.37E-9
1	Grid 1	4.90752	17.94945	-3.30000	-0.01737	-3.5301	5.5266E-6	0.018661	-590.96E-9
1	Grid 1	4.90752	18.12285	-3.30000	-0.01761	-3.5301	5.2608E-6	0.018130	-574.14E-9
1	Grid 1	4.90752	18.29626	-3.30000	-0.01782	-3.5301	5.0093E-6	0.017617	-557.91E-9
1	Grid 1	4.90752	18.46966	-3.30000	-0.01801	-3.5301	4.7713E-6	0.017121	-542.22E-9
1	Grid 1	4.90752	18.64307	-3.30000	-0.01817	-3.5301	4.5461E-6	0.016642	-527.07E-9
1	Grid 1	4.90752	18.81648	-3.30000	-0.01831	-3.5301	4.3328E-6	0.016180	-512.44E-9
1	Grid 1	4.90752	18.98988	-3.30000	-0.01842	-3.5301	4.1309E-6	0.015733	-498.30E-9
1	Grid 1	4.90752	19.16329	-3.30000	-0.01852	-3.5301	3.9396E-6	0.015302	-484.64E-9
1	Grid 1	4.90752	19.33669	-3.30000	-0.01860	-3.5301	3.7584E-6	0.014884	-471.43E-9
1	Grid 1	4.90752	19.51010	-3.30000	-0.01866	-3.5301	3.5866E-6	0.014481	-458.67E-9
1	Grid 1	4.90752	19.68351	-3.30000	-0.01870	-3.5301	3.4238E-6	0.014091	-446.33E-9
1	Grid 1	4.90752	19.85691	-3.30000	-0.01873	-3.5301	3.2693E-6	0.013714	-434.39E-9
1	Grid 1	4.90752	20.03032	-3.30000	-0.01874	-3.5301	3.1228E-6	0.013350	-422.86E-9
1	Grid 1	4.90752	20.20372	-3.30000	-0.01874	-3.5301	2.9838E-6	0.012997	-411.70E-9
1	Grid 1	4.90752	20.37713	-3.30000	-0.01872	-3.5301	2.8519E-6	0.012656	-400.90E-9
1	Grid 1	4.90752	20.55053	-3.30000	-0.01869	-3.5301	2.7266E-6	0.012326	-390.46E-9
1	Grid 1	4.90752	20.72394	-3.30000	-0.01865	-3.5301	2.6076E-6	0.012007	-380.35E-9
1	Grid 1	4.90752	20.89735	-3.30000	-0.01860	-3.5301	2.4946E-6	0.011698	-370.57E-9
1	Grid 1	4.90752	21.07075	-3.30000	-0.01854	-3.5301	2.3872E-6	0.011399	-361.10E-9
1	Grid 1	4.90752	21.24416	-3.30000	-0.01847	-3.5301	2.2851E-6	0.011110	-351.93E-9
1	Grid 1	4.90752	21.41756	-3.30000	-0.01840	-3.5301	2.1880E-6	0.010829	-343.06E-9
1	Grid 1	4.90752	21.59097	-3.30000	-0.01831	-3.5301	2.0956E-6	0.010558	-334.46E-9
1	Grid 1	4.90752	21.76438	-3.30000	-0.01822	-3.5301	2.0078E-6	0.010295	-326.14E-9
1	Grid 1	4.90752	21.93778	-3.30000	-0.01811	-3.5301	1.9242E-6	0.010040	-318.07E-9
1	Grid 1	4.90752	22.11119	-3.30000	-0.01801	-3.5301	1.8446E-6	0.0097934	-310.26E-9
1	Grid 1	4.90752	22.28459	-3.30000	-0.01789	-3.5301	1.7688E-6	0.0095542	-302.68E-9
1	Grid 1	4.90752	22.45800	-3.30000	-0.01777	-3.5301	1.6966E-6	0.0093224	-295.34E-9
1	Grid 1	4.90752	22.63140	-3.30000	-0.01765	-3.5301	1.6278E-6	0.0090976	-288.22E-9
1	Grid 1	4.90752	22.80481	-3.30000	-0.01752	-3.5301	1.5622E-6	0.0088797	-281.32E-9
1	Grid 1	4.90752	22.97822	-3.30000	-0.01739	-3.5301	1.4997E-6	0.0086684	-274.63E-9
1	Grid 1	4.90752	23.15162	-3.30000	-0.01725	-3.5301	1.4401E-6	0.0084634	-268.14E-9
1	Grid 1	4.90752	23.32503	-3.30000	-0.01711	-3.5301	1.3832E-6	0.0082646	-261.84E-9
1	Grid 1	4.90752	23.49843	-3.30000	-0.01697	-3.5301	1.3289E-6	0.0080717	-255.73E-9
1	Grid 1	4.90752	23.67184	-3.30000	-0.01683	-3.5301	1.2772E-6	0.0078845	-249.80E-9
1	Grid 1	4.90752	23.84525	-3.30000	-0.01668	-3.5301	1.2277E-6	0.0077028	-244.05E-9
1	Grid 1	4.90752	24.01865	-3.30000	-0.01653	-3.5301	1.1805E-6	0.0075264	-238.46E-9
1	Grid 1	4.90752	24.19206	-3.30000	-0.01638	-3.5301	1.1354E-6	0.0073552	-233.04E-9
1	Grid 1	4.90752	24.36546	-3.30000	-0.01622	-3.5301	1.0922E-6	0.0071889	-227.77E-9
1	Grid 1	4.90752	24.53887	-3.30000	-0.01607	-3.5301	1.0510E-6	0.0070274	-222.66E-9
1	Grid 1	4.90752	24.71227	-3.30000	-0.01591	-3.5301	1.0116E-6	0.0068706	-217.69E-9
1	Grid 1	4.90752	24.88568	-3.30000	-0.01575	-3.5301	973.95E-9	0.0067182	-212.86E-9
1	Grid 1	4.90752	25.05909	-3.30000	-0.01559	-3.5301	937.91E-9	0.0065701	-208.17E-9
1	Grid 1	4.90752	25.23249	-3.30000	-0.01544	-3.5301	903.42E-9	0.0064261	-203.61E-9
1	Grid 1	4.90752	25.40590	-3.30000	-0.01528	-3.5301	870.41E-9	0.0062863	-199.18E-9
1	Grid 1	4.90752	25.57930	-3.30000	-0.01512	-3.5301	838.81E-9	0.0061503	-194.88E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	4.90752	25.75271	-3.30000	-0.01496	-3.5301	808.55E-9	0.0060180	-190.69E-9	
1	Grid 1	4.90752	25.92612	-3.30000	-0.01480	-3.5301	779.56E-9	0.0058894	-186.61E-9	
1	Grid 1	4.90752	26.09952	-3.30000	-0.01464	-3.5301	751.79E-9	0.0057644	-182.65E-9	
1	Grid 1	4.90752	26.27293	-3.30000	-0.01448	-3.5301	725.17E-9	0.0056427	-178.80E-9	
1	Grid 1	4.90752	26.44633	-3.30000	-0.01432	-3.5301	699.65E-9	0.0055244	-175.05E-9	
1	Grid 1	4.90752	26.61974	-3.30000	-0.01416	-3.5301	675.19E-9	0.0054092	-171.40E-9	
1	Grid 1	4.90752	26.79314	-3.30000	-0.01400	-3.5301	651.72E-9	0.0052971	-167.85E-9	
1	Grid 1	4.90752	26.96655	-3.30000	-0.01384	-3.5301	629.22E-9	0.0051880	-164.39E-9	
1	Grid 1	4.90752	27.13996	-3.30000	-0.01369	-3.5301	607.62E-9	0.0050818	-161.03E-9	
1	Grid 1	4.90752	27.31336	-3.30000	-0.01353	-3.5301	586.89E-9	0.0049783	-157.75E-9	
1	Grid 1	4.90752	27.48677	-3.30000	-0.01338	-3.5301	566.98E-9	0.0048776	-154.56E-9	
1	Grid 1	4.90752	27.66017	-3.30000	-0.01322	-3.5301	547.87E-9	0.0047796	-151.46E-9	
1	Grid 1	4.90752	27.83358	-3.30000	-0.01307	-3.5301	529.52E-9	0.0046840	-148.43E-9	!
1	Grid 1	4.90752	28.00698	-3.30000	-0.01292	-3.5301	511.88E-9	0.0045909	-145.48E-9	!
1	Grid 1	4.90752	28.18039	-3.30000	-0.01277	-3.5301	494.94E-9	0.0045002	-142.61E-9	!
1	Grid 1	4.90752	28.35380	-3.30000	-0.01262	-3.5301	478.65E-9	0.0044119	-139.81E-9	!
1	Grid 1	4.90752	28.52720	-3.30000	-0.01247	-3.5301	462.99E-9	0.0043257	-137.08E-9	!
1	Grid 1	4.90752	28.70061	-3.30000	-0.01232	-3.5301	447.94E-9	0.0042418	-134.42E-9	!
1	Grid 1	4.90752	28.87401	-3.30000	-0.01217	-3.5301	433.46E-9	0.0041599	-131.82E-9	!
1	Grid 1	4.90752	29.04742	-3.30000	-0.01203	-3.5301	419.53E-9	0.0040801	-129.30E-9	!
1	Grid 1	4.90752	29.22083	-3.30000	-0.01189	-3.5301	406.12E-9	0.0040022	-126.83E-9	!
1	Grid 1	4.90752	29.39423	-3.30000	-0.01174	-3.5301	393.22E-9	0.0039263	-124.42E-9	!
1	Grid 1	4.90752	29.56764	-3.30000	-0.01160	-3.5301	380.80E-9	0.0038523	-122.08E-9	!
1	Grid 1	4.90752	29.74104	-3.30000	-0.01146	-3.5301	368.84E-9	0.0037800	-119.79E-9	!
1	Grid 1	5.03541	-4.94012	-3.30000	0.00408	-3.5301	21.789E-6	0.041605	-1.3165E-6	!
1	Grid 1	5.03541	-4.76672	-3.30000	0.00579	-3.5301	23.055E-6	0.042995	-1.3604E-6	!
1	Grid 1	5.03541	-4.59331	-3.30000	0.00758	-3.5301	24.396E-6	0.044433	-1.4059E-6	!
1	Grid 1	5.03541	-4.41991	-3.30000	0.00946	-3.5301	25.817E-6	0.045920	-1.4528E-6	!
1	Grid 1	5.03541	-4.24650	-3.30000	0.01142	-3.5301	27.321E-6	0.047457	-1.5014E-6	!
1	Grid 1	5.03541	-4.07309	-3.30000	0.01348	-3.5301	28.911E-6	0.049046	-1.5516E-6	!
1	Grid 1	5.03541	-3.89969	-3.30000	0.01563	-3.5301	30.593E-6	0.050686	-1.6034E-6	!
1	Grid 1	5.03541	-3.72628	-3.30000	0.01787	-3.5301	32.369E-6	0.052378	-1.6568E-6	!
1	Grid 1	5.03541	-3.55288	-3.30000	0.02020	-3.5301	34.244E-6	0.054123	-1.7120E-6	!
1	Grid 1	5.03541	-3.37947	-3.30000	0.02262	-3.5301	36.221E-6	0.055922	-1.7688E-6	!
1	Grid 1	5.03541	-3.20606	-3.30000	0.02514	-3.5301	38.305E-6	0.057773	-1.8272E-6	!
1	Grid 1	5.03541	-3.03266	-3.30000	0.02775	-3.5301	40.498E-6	0.059678	-1.8874E-6	!
1	Grid 1	5.03541	-2.85925	-3.30000	0.03045	-3.5301	42.803E-6	0.061636	-1.9492E-6	!
1	Grid 1	5.03541	-2.68585	-3.30000	0.03324	-3.5301	45.223E-6	0.063647	-2.0126E-6	!
1	Grid 1	5.03541	-2.51244	-3.30000	0.03612	-3.5301	47.760E-6	0.065708	-2.0777E-6	
1	Grid 1	5.03541	-2.33904	-3.30000	0.03908	-3.5301	50.416E-6	0.067820	-2.1444E-6	
1	Grid 1	5.03541	-2.16563	-3.30000	0.04213	-3.5301	53.191E-6	0.069981	-2.2126E-6	
1	Grid 1	5.03541	-1.99222	-3.30000	0.04525	-3.5301	56.087E-6	0.072189	-2.2822E-6	
1	Grid 1	5.03541	-1.81882	-3.30000	0.04845	-3.5301	59.102E-6	0.074441	-2.3533E-6	
1	Grid 1	5.03541	-1.64541	-3.30000	0.05172	-3.5301	62.234E-6	0.076735	-2.4257E-6	
1	Grid 1	5.03541	-1.47201	-3.30000	0.05505	-3.5301	65.482E-6	0.079067	-2.4992E-6	
1	Grid 1	5.03541	-1.29860	-3.30000	0.05844	-3.5301	68.841E-6	0.081435	-2.5739E-6	
1	Grid 1	5.03541	-1.12519	-3.30000	0.06188	-3.5301	72.306E-6	0.083833	-2.6496E-6	
1	Grid 1	5.03541	-0.95179	-3.30000	0.06537	-3.5301	75.872E-6	0.086258	-2.7260E-6	
1	Grid 1	5.03541	-0.77838	-3.30000	0.06889	-3.5301	79.531E-6	0.088705	-2.8032E-6	
1	Grid 1	5.03541	-0.60498	-3.30000	0.07244	-3.5301	83.273E-6	0.091167	-2.8808E-6	
1	Grid 1	5.03541	-0.43157	-3.30000	0.07601	-3.5301	87.089E-6	0.093639	-2.9588E-6	
1	Grid 1	5.03541	-0.25817	-3.30000	0.07959	-3.5301	90.967E-6	0.096116	-3.0369E-6	
1	Grid 1	5.03541	-0.08476	-3.30000	0.08316	-3.5301	94.893E-6	0.098589	-3.1148E-6	
1	Grid 1	5.03541	0.08865	-3.30000	0.08673	-3.5301	98.855E-6	0.10105	-3.1925E-6	
1	Grid 1	5.03541	0.26205	-3.30000	0.09027	-3.5301	102.84E-6	0.10350	-3.2696E-6	
1	Grid 1	5.03541	0.43546	-3.30000	0.09377	-3.5301	106.82E-6	0.10592	-3.3458E-6	
1	Grid 1	5.03541	0.60886	-3.30000	0.09723	-3.5301	110.79E-6	0.10830	-3.4211E-6	
1	Grid 1	5.03541	0.78227	-3.30000	0.10063	-3.5301	114.73E-6	0.11065	-3.4950E-6	
1	Grid 1	5.03541	0.95568	-3.30000	0.10396	-3.5301	118.62E-6	0.11295	-3.5674E-6	
1	Grid 1	5.03541	1.12908	-3.30000	0.10721	-3.5301	122.44E-6	0.11519	-3.6379E-6	
1	Grid 1	5.03541	1.30249	-3.30000	0.11036	-3.5301	126.17E-6	0.11736	-3.7064E-6	
1	Grid 1	5.03541	1.47589	-3.30000	0.11341	-3.5301	129.80E-6	0.11946	-3.7725E-6	
1	Grid 1	5.03541	1.64930	-3.30000	0.11634	-3.5301	133.31E-6	0.12147	-3.8361E-6	
1	Grid 1	5.03541	1.82270	-3.30000	0.11914	-3.5301	136.67E-6	0.12340	-3.8968E-6	
1	Grid 1	5.03541	1.99611	-3.30000	0.12180	-3.5301	139.88E-6	0.12523	-3.9545E-6	
1	Grid 1	5.03541	2.16952	-3.30000	0.12431	-3.5301	142.91E-6	0.12696	-4.0089E-6	
1	Grid 1	5.03541	2.34292	-3.30000	0.12667	-3.5301	145.76E-6	0.12858	-4.0598E-6	
1	Grid 1	5.03541	2.51633	-3.30000	0.12885	-3.5301	148.41E-6	0.13008	-4.1071E-6	
1	Grid 1	5.03541	2.68973	-3.30000	0.13086	-3.5301	150.84E-6	0.13145	-4.1505E-6	
1	Grid 1	5.03541	2.86314	-3.30000	0.13268	-3.5301	153.05E-6	0.13270	-4.1898E-6	
1	Grid 1	5.03541	3.03655	-3.30000	0.13432	-3.5301	155.02E-6	0.13382	-4.2251E-6	
1	Grid 1	5.03541	3.20995	-3.30000	0.13575	-3.5301	156.76E-6	0.13480	-4.2560E-6	
1	Grid 1	5.03541	3.38336	-3.30000	0.13698	-3.5301	158.24E-6	0.13565	-4.2825E-6	
1	Grid 1	5.03541	3.55676	-3.30000	0.13800	-3.5301	159.47E-6	0.13634	-4.3045E-6	
1	Grid 1	5.03541	3.73017	-3.30000	0.13882	-3.5301	160.44E-6	0.13690	-4.3220E-6	
1	Grid 1	5.03541	3.90357	-3.30000	0.13941	-3.5301	161.14E-6	0.13730	-4.3348E-6	
1	Grid 1	5.03541	4.07698	-3.30000	0.13979	-3.5301	161.58E-6	0.13756	-4.3429E-6	
1	Grid 1	5.03541	4.25039	-3.30000	0.13995	-3.5301	161.76E-6	0.13767	-4.3464E-6	
1	Grid 1	5.03541	4.42379	-3.30000	0.13990	-3.5301	161.67E-6	0.13763	-4.3451E-6	
1	Grid 1	5.03541	4.59720	-3.30000	0.13962	-3.5301	161.31E-6	0.13744	-4.3391E-6	
1	Grid 1	5.03541	4.77060	-3.30000	0.13913	-3.5301	160.68E-6	0.13710	-4.3285E-6	
1	Grid 1	5.03541	4.94401	-3.30000	0.13842	-3.5301	159.80E-6	0.13662	-4.3132E-6	
1	Grid 1	5.03541	5.11742	-3.30000	0.13750	-3.5301	158.66E-6	0.13599	-4.2933E-6	
1	Grid 1	5.03541	5.29082	-3.30000	0.13638	-3.5301	157.26E-6	0.13522	-4.2690E-6	
1	Grid 1	5.03541	5.46423	-3.30000	0.13505	-3.5301	155.62E-6	0.13430	-4.2403E-6	
1	Grid 1	5.03541	5.63763	-3.30000	0.13352	-3.5301	153.74E-6	0.13325	-4.2072E-6	
1	Grid 1	5.03541	5.81104	-3.30000	0.13180	-3.5301	151.63E-6	0.13207	-4.1700E-6	
1	Grid 1	5.03541	5.98444	-3.30000	0.12989	-3.5301	149.30E-6	0.13077	-4.1288E-6	
1	Grid 1	5.03541	6.15785	-3.30000	0.12780	-3.5301	146.76E-6	0.12934	-4.0838E-6	
1	Grid 1	5.03541	6.33126	-3.30000	0.12555	-3.5301	144.01E-6	0.12779	-4.0350E-6	
1	Grid 1	5.03541	6.50466	-3.30000	0.12313	-3.5301	141.08E-6	0.12613	-3.9827E-6	
1	Grid 1	5.03541	6.67807	-3.30000	0.12057	-3.5301	137.98E-6	0.12436	-3.9271E-6	
1	Grid 1	5.03541	6.85147	-3.30000	0.11786	-3.5301	134.72E-6	0.12250	-3.8684E-6	
1	Grid 1	5.03541	7.02488	-3.30000	0.11502	-3.5301	131.32E-6	0.12055	-3.8069E-6	
1	Grid 1	5.03541	7.19829	-3.30000	0.11205	-3.5301	127.79E-6	0.11851	-3.7427E-6	
1	Grid 1	5.03541	7.37169	-3.30000	0.10898	-3.5301	124.15E-6	0.11639	-3.6760E-6	
1	Grid 1	5.03541	7.54510	-3.30000	0.10581	-3.5301	120.42E-6	0.11421	-3.6073E-6	
1	Grid 1	5.03541	7.71850	-3.30000	0.10255	-3.5301	116.61E-6	0.11197	-3.5366E-6	
1	Grid 1	5.03541	7.89191	-3.30000	0.09922	-3.5301	112.75E-6	0.10967	-3.4642E-6	
1	Grid 1	5.03541	8.06531	-3.30000	0.09582	-3.5301	108.85E-6	0.10733	-3.3904E-6	
1	Grid 1	5.03541	8.23872	-3.30000	0.09237	-3.5301	104.93E-6	0.10495	-3.3154E-6	
1	Grid 1	5.03541	8.41213	-3.30000	0.08888	-3.5301	101.00E-6	0.10254	-3.2395E-6	
1	Grid 1	5.03541	8.58553	-3.30000	0.08536	-3.5301	97.080E-6	0.10011	-3.1629E-6	
1	Grid 1	5.03541	8.75894	-3.30000	0.08182	-3.5301	93.188E-6	0.097666	-3.0858E-6	
1	Grid 1	5.03541	8.93234	-3.30000	0.07827	-3.5301	89.334E-6	0.095214	-3.0085E-6	
1	Grid 1	5.03541	9.10575	-3.30000	0.07473	-3.5301	85.533E-6	0.092761	-2.9311E-6	
1	Grid 1	5.03541	9.27916	-3.30000	0.07119	-3.5301	81.797E-6	0.090313	-2.8539E-6	
1	Grid 1	5.03541	9.45256	-3.30000	0.06768	-3.5301	78.135E-6	0.087876	-2.7771E-6	
1	Grid 1	5.03541	9.62597	-3.30000	0.06420	-3.5301	74.557E-6	0.085457	-2.7008E-6	
1	Grid 1	5.03541	9.79937	-3.30000	0.06075	-3.5301	71.071E-6	0.083060	-2.6252E-6	
1	Grid 1	5.03541	9.97278	-3.30000	0.05735	-3.5301	67.684E-6	0.080690	-2.5504E-6	
1	Grid 1	5.03541	10.14618	-3.30000	0.05401	-3.5301	64.402E-6	0.078351	-2.4767E-6	
1	Grid 1	5.03541	10.31959	-3.30000	0.05072	-3.5301	61.228E-6	0.076047	-2.4040E-6	
1	Grid 1	5.03541	10.49300	-3.30000	0.04749	-3.5301	58.167E-6	0.073782	-2.3325E-6	
1	Grid 1	5.03541	10.66640	-3.30000	0.04434	-3.5301	55.220E-6	0.071558	-2.2623E-6	
1	Grid 1	5.03541	10.83981	-3.30000	0.04126	-3.5301	52.389E-6	0.069378	-2.1935E-6	
1	Grid 1	5.03541	11.01321	-3.30000	0.03826	-3.5301	49.674E-6	0.067244	-2.1262E-6	
1	Grid 1	5.03541	11.18662	-3.30000	0.03534	-3.5301	47.076E-6	0.065158	-2.0604E-6	
1	Grid 1	5.03541	11.36003	-3.30000	0.03250	-3.5301	44.593E-6	0.063122	-1.9961E-6	
1	Grid 1	5.03541	11.53343	-3.30000	0.02975	-3.5301	42.223E-6	0.061136	-1.9334E-6	
1	Grid 1	5.03541	11.70684	-3.30000	0.02709	-3.5301	39.964E-6	0.059202	-1.8723E-6	
1	Grid 1	5.03541	11.88024	-3.30000	0.02452	-3.5301	37.815E-6	0.057320	-1.8129E-6	
1	Grid 1	5.03541	12.05365	-3.30000	0.02204	-3.5301	35.771E-6	0.055489	-1.7551E-6	
1	Grid 1	5.03541	12.22705	-3.30000	0.01965	-3.5301	33.831E-6	0.053712	-1.6990E-6	
1	Grid 1	5.03541	12.40046	-3.30000	0.01736	-3.5301	31.990E-6	0.051986	-1.6445E-6	
1	Grid 1	5.03541	12.57387	-3.30000	0.01515	-3.5301	30.245E-6	0.050313	-1.5916E-6	
1	Grid 1	5.03541	12.74727	-3.30000	0.01303	-3.5301	28.592E-6	0.048690	-1.5404E-6	
1	Grid 1	5.03541	12.92068	-3.30000	0.01101	-3.5301	27.027E-6	0.047119	-1.4907E-6	
1	Grid 1	5.03541	13.09408	-3.30000	0.00907	-3.5301	25.548E-6	0.045598	-1.4427E-6	
1	Grid 1	5.03541	13.26749	-3.30000	0.00722	-3.5301	24.149E-6	0.044126	-1.3962E-6	
1	Grid 1	5.03541	13.44090	-3.30000	0.00545	-3.5301	22.827E-6	0.042702	-1.3512E-6	
1	Grid 1	5.03541	13.61430	-3.30000	0.00377	-3.5301	21.579E-6	0.041326	-1.3077E-6	
1	Grid 1	5.03541	13.78771	-3.30000	0.00217	-3.5301	20.401E-6	0.039996	-1.2656E-6	
1	Grid 1	5.03541	13.96111	-3.30000	0.00066	-3.5301	19.289E-6	0.038711	-1.2250E-6	
1	Grid 1	5.03541	14.13452	-3.30000	-0.00078	-3.5301	18.240E-6	0.037470	-1.1858E-6	
1	Grid 1	5.03541	14.30792	-3.30000	-0.00215	-3.5301	17.251E-6	0.036271	-1.1479E-6	
1	Grid 1	5.03541	14.48133	-3.30000	-0.00344	-3.5301	16.318E-6	0.035115	-1.1114E-6	
1	Grid 1	5.03541	14.65474	-3.30000	-0.00466	-3.5301	15.438E-6	0.033998	-1.0761E-6	
1	Grid 1	5.03541	14.82814	-3.30000	-0.00581	-3.5301	14.609E-6	0.032921	-1.0420E-6	
1	Grid 1	5.03541	15.00155	-3.30000	-0.00689	-3.5301	13.827E-6	0.031882	-1.0092E-6	
1	Grid 1	5.03541	15.17495	-3.30000	-0.00791	-3.5301	13.089E-6	0.030879	-977.45E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	5.03541	15.34836	-3.30000	-0.00886	-3.5301	12.395E-6	0.029912	-946.87E-9	
1	Grid 1	5.03541	15.52177	-3.30000	-0.00976	-3.5301	11.740E-6	0.028979	-917.37E-9	
1	Grid 1	5.03541	15.69517	-3.30000	-0.01059	-3.5301	11.122E-6	0.028080	-888.92E-9	
1	Grid 1	5.03541	15.86858	-3.30000	-0.01138	-3.5301	10.540E-6	0.027212	-861.48E-9	
1	Grid 1	5.03541	16.04198	-3.30000	-0.01211	-3.5301	9.9908E-6	0.026376	-835.02E-9	
1	Grid 1	5.03541	16.21539	-3.30000	-0.01279	-3.5301	9.4731E-6	0.025569	-809.50E-9	
1	Grid 1	5.03541	16.38879	-3.30000	-0.01342	-3.5301	8.9848E-6	0.024790	-784.88E-9	
1	Grid 1	5.03541	16.56220	-3.30000	-0.01400	-3.5301	8.5243E-6	0.024040	-761.14E-9	
1	Grid 1	5.03541	16.73561	-3.30000	-0.01454	-3.5301	8.0898E-6	0.023316	-738.24E-9	
1	Grid 1	5.03541	16.90901	-3.30000	-0.01504	-3.5301	7.6798E-6	0.022618	-716.15E-9	
1	Grid 1	5.03541	17.08242	-3.30000	-0.01549	-3.5301	7.2928E-6	0.021944	-694.84E-9	
1	Grid 1	5.03541	17.25582	-3.30000	-0.01591	-3.5301	6.9276E-6	0.021295	-674.29E-9	
1	Grid 1	5.03541	17.42923	-3.30000	-0.01629	-3.5301	6.5827E-6	0.020668	-654.46E-9	
1	Grid 1	5.03541	17.60264	-3.30000	-0.01664	-3.5301	6.2570E-6	0.020063	-635.32E-9	
1	Grid 1	5.03541	17.77604	-3.30000	-0.01696	-3.5301	5.9493E-6	0.019479	-616.86E-9	
1	Grid 1	5.03541	17.94945	-3.30000	-0.01724	-3.5301	5.6586E-6	0.018916	-599.04E-9	
1	Grid 1	5.03541	18.12285	-3.30000	-0.01749	-3.5301	5.3838E-6	0.018373	-581.84E-9	
1	Grid 1	5.03541	18.29626	-3.30000	-0.01772	-3.5301	5.1241E-6	0.017848	-565.24E-9	
1	Grid 1	5.03541	18.46966	-3.30000	-0.01792	-3.5301	4.8785E-6	0.017342	-549.21E-9	
1	Grid 1	5.03541	18.64307	-3.30000	-0.01809	-3.5301	4.6461E-6	0.016853	-533.74E-9	
1	Grid 1	5.03541	18.81648	-3.30000	-0.01824	-3.5301	4.4263E-6	0.016381	-518.79E-9	
1	Grid 1	5.03541	18.98988	-3.30000	-0.01837	-3.5301	4.2183E-6	0.015925	-504.36E-9	
1	Grid 1	5.03541	19.16329	-3.30000	-0.01848	-3.5301	4.0213E-6	0.015484	-490.42E-9	
1	Grid 1	5.03541	19.33669	-3.30000	-0.01856	-3.5301	3.8348E-6	0.015059	-476.95E-9	
1	Grid 1	5.03541	19.51010	-3.30000	-0.01863	-3.5301	3.6581E-6	0.014648	-463.93E-9	
1	Grid 1	5.03541	19.68351	-3.30000	-0.01868	-3.5301	3.4907E-6	0.014250	-451.36E-9	
1	Grid 1	5.03541	19.85691	-3.30000	-0.01871	-3.5301	3.3320E-6	0.013866	-439.20E-9	
1	Grid 1	5.03541	20.03032	-3.30000	-0.01873	-3.5301	3.1816E-6	0.013495	-427.45E-9	
1	Grid 1	5.03541	20.20372	-3.30000	-0.01874	-3.5301	3.0389E-6	0.013136	-416.09E-9	
1	Grid 1	5.03541	20.37713	-3.30000	-0.01873	-3.5301	2.9036E-6	0.012789	-405.10E-9	
1	Grid 1	5.03541	20.55053	-3.30000	-0.01870	-3.5301	2.7751E-6	0.012453	-394.47E-9	
1	Grid 1	5.03541	20.72394	-3.30000	-0.01867	-3.5301	2.6532E-6	0.012129	-384.19E-9	
1	Grid 1	5.03541	20.89735	-3.30000	-0.01862	-3.5301	2.5374E-6	0.011814	-374.24E-9	
1	Grid 1	5.03541	21.07075	-3.30000	-0.01856	-3.5301	2.4274E-6	0.011510	-364.62E-9	
1	Grid 1	5.03541	21.24416	-3.30000	-0.01850	-3.5301	2.3229E-6	0.011216	-355.30E-9	
1	Grid 1	5.03541	21.41756	-3.30000	-0.01842	-3.5301	2.2235E-6	0.010931	-346.29E-9	
1	Grid 1	5.03541	21.59097	-3.30000	-0.01834	-3.5301	2.1291E-6	0.010656	-337.55E-9	
1	Grid 1	5.03541	21.76438	-3.30000	-0.01825	-3.5301	2.0393E-6	0.010389	-329.10E-9	
1	Grid 1	5.03541	21.93778	-3.30000	-0.01815	-3.5301	1.9538E-6	0.010130	-320.91E-9	
1	Grid 1	5.03541	22.11119	-3.30000	-0.01804	-3.5301	1.8725E-6	0.0098794	-312.98E-9	
1	Grid 1	5.03541	22.28459	-3.30000	-0.01793	-3.5301	1.7951E-6	0.0096367	-305.29E-9	
1	Grid 1	5.03541	22.45800	-3.30000	-0.01781	-3.5301	1.7214E-6	0.0094015	-297.85E-9	
1	Grid 1	5.03541	22.63140	-3.30000	-0.01769	-3.5301	1.6512E-6	0.0091736	-290.63E-9	
1	Grid 1	5.03541	22.80481	-3.30000	-0.01756	-3.5301	1.5843E-6	0.0089527	-283.63E-9	
1	Grid 1	5.03541	22.97822	-3.30000	-0.01743	-3.5301	1.5205E-6	0.0087384	-276.85E-9	
1	Grid 1	5.03541	23.15162	-3.30000	-0.01730	-3.5301	1.4598E-6	0.0085307	-270.27E-9	
1	Grid 1	5.03541	23.32503	-3.30000	-0.01716	-3.5301	1.4018E-6	0.0083292	-263.89E-9	
1	Grid 1	5.03541	23.49843	-3.30000	-0.01702	-3.5301	1.3465E-6	0.0081338	-257.70E-9	
1	Grid 1	5.03541	23.67184	-3.30000	-0.01687	-3.5301	1.2938E-6	0.0079442	-251.69E-9	
1	Grid 1	5.03541	23.84525	-3.30000	-0.01672	-3.5301	1.2434E-6	0.0077602	-245.87E-9	
1	Grid 1	5.03541	24.01865	-3.30000	-0.01657	-3.5301	1.1953E-6	0.0075816	-240.21E-9	
1	Grid 1	5.03541	24.19206	-3.30000	-0.01642	-3.5301	1.1494E-6	0.0074083	-234.72E-9	
1	Grid 1	5.03541	24.36546	-3.30000	-0.01627	-3.5301	1.1055E-6	0.0072400	-229.39E-9	
1	Grid 1	5.03541	24.53887	-3.30000	-0.01611	-3.5301	1.0636E-6	0.0070766	-224.22E-9	
1	Grid 1	5.03541	24.71227	-3.30000	-0.01596	-3.5301	1.0236E-6	0.0069179	-219.19E-9	
1	Grid 1	5.03541	24.88568	-3.30000	-0.01580	-3.5301	985.27E-9	0.0067637	-214.31E-9	
1	Grid 1	5.03541	25.05909	-3.30000	-0.01564	-3.5301	948.64E-9	0.0066140	-209.56E-9	
1	Grid 1	5.03541	25.23249	-3.30000	-0.01548	-3.5301	913.60E-9	0.0064685	-204.95E-9	
1	Grid 1	5.03541	25.40590	-3.30000	-0.01532	-3.5301	880.07E-9	0.0063270	-200.47E-9	
1	Grid 1	5.03541	25.57930	-3.30000	-0.01516	-3.5301	847.98E-9	0.0061896	-196.12E-9	
1	Grid 1	5.03541	25.75271	-3.30000	-0.01500	-3.5301	817.25E-9	0.0060559	-191.89E-9	
1	Grid 1	5.03541	25.92612	-3.30000	-0.01484	-3.5301	787.83E-9	0.0059260	-187.77E-9	
1	Grid 1	5.03541	26.09952	-3.30000	-0.01468	-3.5301	759.64E-9	0.0057996	-183.77E-9	
1	Grid 1	5.03541	26.27293	-3.30000	-0.01452	-3.5301	732.63E-9	0.0056767	-179.88E-9	
1	Grid 1	5.03541	26.44633	-3.30000	-0.01436	-3.5301	706.75E-9	0.0055572	-176.09E-9	
1	Grid 1	5.03541	26.61974	-3.30000	-0.01420	-3.5301	681.94E-9	0.0054408	-172.40E-9	
1	Grid 1	5.03541	26.79314	-3.30000	-0.01404	-3.5301	658.14E-9	0.0053277	-168.82E-9	
1	Grid 1	5.03541	26.96655	-3.30000	-0.01389	-3.5301	635.32E-9	0.0052175	-165.33E-9	
1	Grid 1	5.03541	27.13996	-3.30000	-0.01373	-3.5301	613.43E-9	0.0051103	-161.93E-9	
1	Grid 1	5.03541	27.31336	-3.30000	-0.01357	-3.5301	592.42E-9	0.0050059	-158.63E-9	
1	Grid 1	5.03541	27.48677	-3.30000	-0.01342	-3.5301	572.26E-9	0.0049043	-155.41E-9	
1	Grid 1	5.03541	27.66017	-3.30000	-0.01326	-3.5301	552.90E-9	0.0048053	-152.27E-9	
1	Grid 1	5.03541	27.83358	-3.30000	-0.01311	-3.5301	534.31E-9	0.0047089	-149.22E-9	!
1	Grid 1	5.03541	28.00698	-3.30000	-0.01296	-3.5301	516.45E-9	0.0046150	-146.24E-9	!
1	Grid 1	5.03541	28.18039	-3.30000	-0.01280	-3.5301	499.29E-9	0.0045235	-143.34E-9	!
1	Grid 1	5.03541	28.35380	-3.30000	-0.01265	-3.5301	482.80E-9	0.0044343	-140.52E-9	!
1	Grid 1	5.03541	28.52720	-3.30000	-0.01251	-3.5301	466.96E-9	0.0043475	-137.77E-9	!
1	Grid 1	5.03541	28.70061	-3.30000	-0.01236	-3.5301	451.72E-9	0.0042628	-135.08E-9	!
1	Grid 1	5.03541	28.87401	-3.30000	-0.01221	-3.5301	437.07E-9	0.0041803	-132.47E-9	!
1	Grid 1	5.03541	29.04742	-3.30000	-0.01207	-3.5301	422.98E-9	0.0040998	-129.92E-9	!
1	Grid 1	5.03541	29.22083	-3.30000	-0.01192	-3.5301	409.42E-9	0.0040213	-127.43E-9	!
1	Grid 1	5.03541	29.39423	-3.30000	-0.01178	-3.5301	396.37E-9	0.0039448	-125.01E-9	!
1	Grid 1	5.03541	29.56764	-3.30000	-0.01164	-3.5301	383.81E-9	0.0038702	-122.65E-9	!
1	Grid 1	5.03541	29.74104	-3.30000	-0.01150	-3.5301	371.72E-9	0.0037974	-120.34E-9	!
1	Grid 1	5.16331	-4.94012	-3.30000	0.00530	-3.5301	22.693E-6	0.042577	-1.3472E-6	!
1	Grid 1	5.16331	-4.76672	-3.30000	0.00710	-3.5301	24.035E-6	0.044023	-1.3929E-6	!
1	Grid 1	5.16331	-4.59331	-3.30000	0.00898	-3.5301	25.458E-6	0.045520	-1.4402E-6	!
1	Grid 1	5.16331	-4.41991	-3.30000	0.01096	-3.5301	26.968E-6	0.047069	-1.4891E-6	!
1	Grid 1	5.16331	-4.24650	-3.30000	0.01303	-3.5301	28.568E-6	0.048672	-1.5398E-6	!
1	Grid 1	5.16331	-4.07309	-3.30000	0.01520	-3.5301	30.263E-6	0.050330	-1.5921E-6	!
1	Grid 1	5.16331	-3.89969	-3.30000	0.01746	-3.5301	32.057E-6	0.052043	-1.6463E-6	!
1	Grid 1	5.16331	-3.72628	-3.30000	0.01982	-3.5301	33.955E-6	0.053813	-1.7022E-6	!
1	Grid 1	5.16331	-3.55288	-3.30000	0.02228	-3.5301	35.962E-6	0.055640	-1.7598E-6	!
1	Grid 1	5.16331	-3.37947	-3.30000	0.02484	-3.5301	38.082E-6	0.057524	-1.8193E-6	!
1	Grid 1	5.16331	-3.20606	-3.30000	0.02750	-3.5301	40.319E-6	0.059467	-1.8807E-6	!
1	Grid 1	5.16331	-3.03266	-3.30000	0.03026	-3.5301	42.677E-6	0.061467	-1.9438E-6	!
1	Grid 1	5.16331	-2.85925	-3.30000	0.03311	-3.5301	45.160E-6	0.063525	-2.0088E-6	!
1	Grid 1	5.16331	-2.68585	-3.30000	0.03606	-3.5301	47.771E-6	0.065640	-2.0755E-6	!
1	Grid 1	5.16331	-2.51244	-3.30000	0.03911	-3.5301	50.513E-6	0.067811	-2.1441E-6	
1	Grid 1	5.16331	-2.33904	-3.30000	0.04225	-3.5301	53.388E-6	0.070038	-2.2143E-6	
1	Grid 1	5.16331	-2.16563	-3.30000	0.04548	-3.5301	56.397E-6	0.072318	-2.2863E-6	
1	Grid 1	5.16331	-1.99222	-3.30000	0.04879	-3.5301	59.541E-6	0.074651	-2.3599E-6	
1	Grid 1	5.16331	-1.81882	-3.30000	0.05218	-3.5301	62.820E-6	0.077033	-2.4350E-6	
1	Grid 1	5.16331	-1.64541	-3.30000	0.05565	-3.5301	66.233E-6	0.079461	-2.5116E-6	
1	Grid 1	5.16331	-1.47201	-3.30000	0.05919	-3.5301	69.777E-6	0.081933	-2.5896E-6	
1	Grid 1	5.16331	-1.29860	-3.30000	0.06279	-3.5301	73.447E-6	0.084445	-2.6688E-6	
1	Grid 1	5.16331	-1.12519	-3.30000	0.06645	-3.5301	77.240E-6	0.086992	-2.7492E-6	
1	Grid 1	5.16331	-0.95179	-3.30000	0.07016	-3.5301	81.149E-6	0.089570	-2.8304E-6	
1	Grid 1	5.16331	-0.77838	-3.30000	0.07391	-3.5301	85.164E-6	0.092173	-2.9125E-6	
1	Grid 1	5.16331	-0.60498	-3.30000	0.07769	-3.5301	89.278E-6	0.094795	-2.9952E-6	
1	Grid 1	5.16331	-0.43157	-3.30000	0.08149	-3.5301	93.478E-6	0.097430	-3.0783E-6	
1	Grid 1	5.16331	-0.25817	-3.30000	0.08531	-3.5301	97.751E-6	0.10007	-3.1615E-6	
1	Grid 1	5.16331	-0.08476	-3.30000	0.08912	-3.5301	102.08E-6	0.10271	-3.2448E-6	
1	Grid 1	5.16331	0.08865	-3.30000	0.09292	-3.5301	106.46E-6	0.10534	-3.3277E-6	
1	Grid 1	5.16331	0.26205	-3.30000	0.09670	-3.5301	110.86E-6	0.10796	-3.4101E-6	
1	Grid 1	5.16331	0.43546	-3.30000	0.10044	-3.5301	115.27E-6	0.11055	-3.4917E-6	
1	Grid 1	5.16331	0.60886	-3.30000	0.10414	-3.5301	119.67E-6	0.11310	-3.5722E-6	
1	Grid 1	5.16331	0.78227	-3.30000	0.10777	-3.5301	124.03E-6	0.11562	-3.6514E-6	
1	Grid 1	5.16331	0.95568	-3.30000	0.11133	-3.5301	128.35E-6	0.11808	-3.7290E-6	
1	Grid 1	5.16331	1.12908	-3.30000	0.11480	-3.5301	132.58E-6	0.12048	-3.8046E-6	
1	Grid 1	5.16331	1.30249	-3.30000	0.11817	-3.5301	136.73E-6	0.12281	-3.8780E-6	
1	Grid 1	5.16331	1.47589	-3.30000	0.12143	-3.5301	140.76E-6	0.12506	-3.9490E-6	
1	Grid 1	5.16331	1.64930	-3.30000	0.12456	-3.5301	144.65E-6	0.12723	-4.0172E-6	
1	Grid 1	5.16331	1.82270	-3.30000	0.12756	-3.5301	148.39E-6	0.12930	-4.0824E-6	
1	Grid 1	5.16331	1.99611	-3.30000	0.13041	-3.5301	151.95E-6	0.13126	-4.1443E-6	
1	Grid 1	5.16331	2.16952	-3.30000	0.13310	-3.5301	155.32E-6	0.13312	-4.2027E-6	
1	Grid 1	5.16331	2.34292	-3.30000	0.13561	-3.5301	158.48E-6	0.13485	-4.2574E-6	
1	Grid 1	5.16331	2.51633	-3.30000	0.13795	-3.5301	161.42E-6	0.13646	-4.3081E-6	
1	Grid 1	5.16331	2.68973	-3.30000	0.14010	-3.5301	164.12E-6	0.13794	-4.3547E-6	
1	Grid 1	5.16331	2.86314	-3.30000	0.14205	-3.5301	166.57E-6	0.13929	-4.3970E-6	
1	Grid 1	5.16331	3.03655	-3.30000	0.14380	-3.5301	168.76E-6	0.14049	-4.4349E-6	
1	Grid 1	5.16331	3.20995	-3.30000	0.14533	-3.5301	170.69E-6	0.14154	-4.4681E-6	
1	Grid 1	5.16331	3.38336	-3.30000	0.14665	-3.5301	172.33E-6	0.14245	-4.4966E-6	
1	Grid 1	5.16331	3.55676	-3.30000	0.14774	-3.5301	173.69E-6	0.14320	-4.5202E-6	
1	Grid 1	5.16331	3.73017	-3.30000	0.14861	-3.5301	174.77E-6	0.14379	-4.5389E-6	
1	Grid 1	5.16331	3.90357	-3.30000	0.14925	-3.5301	175.55E-6	0.14423	-4.5527E-6	
1	Grid 1	5.16331	4.07698	-3.30000	0.14965	-3.5301	176.03E-6	0.14450	-4.5614E-6	
1	Grid 1	5.16331	4.25039	-3.30000	0.14982	-3.5301	176.23E-6	0.14462	-4.5651E-6	
1	Grid 1	5.16331	4.42379	-3.30000	0.14976	-3.5301	176.12E-6	0.14458	-4.5637E-6	
1	Grid 1	5.16331	4.59720	-3.30000	0.14947	-3.5301	175.72E-6	0.14437	-4.5572E-6	
1	Grid 1	5.16331	4.77060	-3.30000	0.14894	-3.5301	175.03E-6	0.14401	-4.5458E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	5.16331	4.94401	-3.30000	0.14818	-3.5301	174.04E-6	0.14349	-4.5293E-6	
1	Grid 1	5.16331	5.11742	-3.30000	0.14720	-3.5301	172.78E-6	0.14281	-4.5080E-6	
1	Grid 1	5.16331	5.29082	-3.30000	0.14599	-3.5301	171.23E-6	0.14198	-4.4818E-6	
1	Grid 1	5.16331	5.46423	-3.30000	0.14457	-3.5301	169.41E-6	0.14100	-4.4509E-6	
1	Grid 1	5.16331	5.63763	-3.30000	0.14293	-3.5301	167.32E-6	0.13987	-4.4154E-6	
1	Grid 1	5.16331	5.81104	-3.30000	0.14109	-3.5301	164.97E-6	0.13860	-4.3754E-6	
1	Grid 1	5.16331	5.98444	-3.30000	0.13905	-3.5301	162.38E-6	0.13719	-4.3312E-6	
1	Grid 1	5.16331	6.15785	-3.30000	0.13682	-3.5301	159.56E-6	0.13566	-4.2827E-6	
1	Grid 1	5.16331	6.33126	-3.30000	0.13441	-3.5301	156.51E-6	0.13399	-4.2303E-6	
1	Grid 1	5.16331	6.50466	-3.30000	0.13182	-3.5301	153.25E-6	0.13221	-4.1742E-6	
1	Grid 1	5.16331	6.67807	-3.30000	0.12907	-3.5301	149.81E-6	0.13032	-4.1145E-6	
1	Grid 1	5.16331	6.85147	-3.30000	0.12618	-3.5301	146.19E-6	0.12832	-4.0515E-6	
1	Grid 1	5.16331	7.02488	-3.30000	0.12314	-3.5301	142.41E-6	0.12622	-3.9855E-6	
1	Grid 1	5.16331	7.19829	-3.30000	0.11997	-3.5301	138.49E-6	0.12403	-3.9166E-6	
1	Grid 1	5.16331	7.37169	-3.30000	0.11669	-3.5301	134.45E-6	0.12176	-3.8451E-6	
1	Grid 1	5.16331	7.54510	-3.30000	0.11330	-3.5301	130.31E-6	0.11942	-3.7714E-6	
1	Grid 1	5.16331	7.71850	-3.30000	0.10982	-3.5301	126.09E-6	0.11702	-3.6956E-6	
1	Grid 1	5.16331	7.89191	-3.30000	0.10626	-3.5301	121.82E-6	0.11456	-3.6181E-6	
1	Grid 1	5.16331	8.06531	-3.30000	0.10263	-3.5301	117.50E-6	0.11205	-3.5391E-6	
1	Grid 1	5.16331	8.23872	-3.30000	0.09894	-3.5301	113.16E-6	0.10951	-3.4589E-6	
1	Grid 1	5.16331	8.41213	-3.30000	0.09522	-3.5301	108.81E-6	0.10693	-3.3777E-6	
1	Grid 1	5.16331	8.58553	-3.30000	0.09146	-3.5301	104.49E-6	0.10433	-3.2959E-6	
1	Grid 1	5.16331	8.75894	-3.30000	0.08769	-3.5301	100.19E-6	0.10172	-3.2136E-6	
1	Grid 1	5.16331	8.93234	-3.30000	0.08391	-3.5301	95.945E-6	0.099107	-3.1311E-6	
1	Grid 1	5.16331	9.10575	-3.30000	0.08013	-3.5301	91.761E-6	0.096491	-3.0487E-6	
1	Grid 1	5.16331	9.27916	-3.30000	0.07637	-3.5301	87.653E-6	0.093883	-2.9665E-6	
1	Grid 1	5.16331	9.45256	-3.30000	0.07263	-3.5301	83.631E-6	0.091290	-2.8847E-6	
1	Grid 1	5.16331	9.62597	-3.30000	0.06892	-3.5301	79.708E-6	0.088718	-2.8036E-6	
1	Grid 1	5.16331	9.79937	-3.30000	0.06526	-3.5301	75.890E-6	0.086171	-2.7233E-6	
1	Grid 1	5.16331	9.97278	-3.30000	0.06164	-3.5301	72.187E-6	0.083656	-2.6440E-6	
1	Grid 1	5.16331	10.14618	-3.30000	0.05809	-3.5301	68.602E-6	0.081176	-2.5657E-6	
1	Grid 1	5.16331	10.31959	-3.30000	0.05459	-3.5301	65.142E-6	0.078736	-2.4888E-6	
1	Grid 1	5.16331	10.49300	-3.30000	0.05117	-3.5301	61.810E-6	0.076338	-2.4131E-6	
1	Grid 1	5.16331	10.66640	-3.30000	0.04783	-3.5301	58.607E-6	0.073987	-2.3390E-6	
1	Grid 1	5.16331	10.83981	-3.30000	0.04456	-3.5301	55.534E-6	0.071685	-2.2663E-6	
1	Grid 1	5.16331	11.01321	-3.30000	0.04138	-3.5301	52.593E-6	0.069434	-2.1953E-6	
1	Grid 1	5.16331	11.18662	-3.30000	0.03829	-3.5301	49.782E-6	0.067236	-2.1259E-6	
1	Grid 1	5.16331	11.36003	-3.30000	0.03529	-3.5301	47.099E-6	0.065092	-2.0582E-6	
1	Grid 1	5.16331	11.53343	-3.30000	0.03238	-3.5301	44.544E-6	0.063003	-1.9923E-6	
1	Grid 1	5.16331	11.70684	-3.30000	0.02957	-3.5301	42.112E-6	0.060971	-1.9281E-6	
1	Grid 1	5.16331	11.88024	-3.30000	0.02685	-3.5301	39.801E-6	0.058995	-1.8658E-6	
1	Grid 1	5.16331	12.05365	-3.30000	0.02423	-3.5301	37.607E-6	0.057076	-1.8052E-6	
1	Grid 1	5.16331	12.22705	-3.30000	0.02171	-3.5301	35.528E-6	0.055213	-1.7464E-6	
1	Grid 1	5.16331	12.40046	-3.30000	0.01929	-3.5301	33.557E-6	0.053407	-1.6893E-6	
1	Grid 1	5.16331	12.57387	-3.30000	0.01696	-3.5301	31.692E-6	0.051657	-1.6341E-6	
1	Grid 1	5.16331	12.74727	-3.30000	0.01473	-3.5301	29.929E-6	0.049963	-1.5805E-6	
1	Grid 1	5.16331	12.92068	-3.30000	0.01259	-3.5301	28.262E-6	0.048323	-1.5287E-6	
1	Grid 1	5.16331	13.09408	-3.30000	0.01055	-3.5301	26.687E-6	0.046737	-1.4786E-6	
1	Grid 1	5.16331	13.26749	-3.30000	0.00860	-3.5301	25.201E-6	0.045204	-1.4302E-6	
1	Grid 1	5.16331	13.44090	-3.30000	0.00675	-3.5301	23.799E-6	0.043722	-1.3834E-6	
1	Grid 1	5.16331	13.61430	-3.30000	0.00498	-3.5301	22.477E-6	0.042291	-1.3382E-6	
1	Grid 1	5.16331	13.78771	-3.30000	0.00330	-3.5301	21.230E-6	0.040909	-1.2945E-6	
1	Grid 1	5.16331	13.96111	-3.30000	0.00170	-3.5301	20.054E-6	0.039575	-1.2523E-6	
1	Grid 1	5.16331	14.13452	-3.30000	0.00019	-3.5301	18.947E-6	0.038287	-1.2116E-6	
1	Grid 1	5.16331	14.30792	-3.30000	-0.00124	-3.5301	17.904E-6	0.037045	-1.1724E-6	
1	Grid 1	5.16331	14.48133	-3.30000	-0.00260	-3.5301	16.921E-6	0.035847	-1.1345E-6	
1	Grid 1	5.16331	14.65474	-3.30000	-0.00388	-3.5301	15.996E-6	0.034692	-1.0980E-6	
1	Grid 1	5.16331	14.82814	-3.30000	-0.00508	-3.5301	15.124E-6	0.033578	-1.0628E-6	
1	Grid 1	5.16331	15.00155	-3.30000	-0.00622	-3.5301	14.304E-6	0.032504	-1.0288E-6	
1	Grid 1	5.16331	15.17495	-3.30000	-0.00729	-3.5301	13.531E-6	0.031469	-996.08E-9	
1	Grid 1	5.16331	15.34836	-3.30000	-0.00829	-3.5301	12.803E-6	0.030471	-964.53E-9	
1	Grid 1	5.16331	15.52177	-3.30000	-0.00923	-3.5301	12.118E-6	0.029509	-934.11E-9	
1	Grid 1	5.16331	15.69517	-3.30000	-0.01011	-3.5301	11.472E-6	0.028582	-904.79E-9	
1	Grid 1	5.16331	15.86858	-3.30000	-0.01093	-3.5301	10.864E-6	0.027688	-876.53E-9	
1	Grid 1	5.16331	16.04198	-3.30000	-0.01170	-3.5301	10.292E-6	0.026827	-849.30E-9	
1	Grid 1	5.16331	16.21539	-3.30000	-0.01241	-3.5301	9.7520E-6	0.025997	-823.04E-9	
1	Grid 1	5.16331	16.38879	-3.30000	-0.01307	-3.5301	9.2436E-6	0.025197	-797.74E-9	
1	Grid 1	5.16331	16.56220	-3.30000	-0.01369	-3.5301	8.7644E-6	0.024426	-773.34E-9	
1	Grid 1	5.16331	16.73561	-3.30000	-0.01426	-3.5301	8.3128E-6	0.023682	-749.83E-9	
1	Grid 1	5.16331	16.90901	-3.30000	-0.01478	-3.5301	7.8869E-6	0.022966	-727.16E-9	
1	Grid 1	5.16331	17.08242	-3.30000	-0.01526	-3.5301	7.4853E-6	0.022275	-705.30E-9	
1	Grid 1	5.16331	17.25582	-3.30000	-0.01570	-3.5301	7.1065E-6	0.021609	-684.23E-9	
1	Grid 1	5.16331	17.42923	-3.30000	-0.01610	-3.5301	6.7492E-6	0.020967	-663.91E-9	
1	Grid 1	5.16331	17.60264	-3.30000	-0.01647	-3.5301	6.4119E-6	0.020347	-644.31E-9	
1	Grid 1	5.16331	17.77604	-3.30000	-0.01680	-3.5301	6.0935E-6	0.019750	-625.41E-9	
1	Grid 1	5.16331	17.94945	-3.30000	-0.01710	-3.5301	5.7929E-6	0.019174	-607.18E-9	
1	Grid 1	5.16331	18.12285	-3.30000	-0.01737	-3.5301	5.5090E-6	0.018618	-589.59E-9	
1	Grid 1	5.16331	18.29626	-3.30000	-0.01761	-3.5301	5.2408E-6	0.018082	-572.62E-9	
1	Grid 1	5.16331	18.46966	-3.30000	-0.01782	-3.5301	4.9873E-6	0.017564	-556.24E-9	
1	Grid 1	5.16331	18.64307	-3.30000	-0.01801	-3.5301	4.7477E-6	0.017065	-540.44E-9	
1	Grid 1	5.16331	18.81648	-3.30000	-0.01817	-3.5301	4.5212E-6	0.016582	-525.18E-9	
1	Grid 1	5.16331	18.98988	-3.30000	-0.01831	-3.5301	4.3069E-6	0.016117	-510.45E-9	
1	Grid 1	5.16331	19.16329	-3.30000	-0.01843	-3.5301	4.1041E-6	0.015669	-496.22E-9	
1	Grid 1	5.16331	19.33669	-3.30000	-0.01852	-3.5301	3.9122E-6	0.015234	-482.49E-9	
1	Grid 1	5.16331	19.51010	-3.30000	-0.01860	-3.5301	3.7305E-6	0.014815	-469.22E-9	
1	Grid 1	5.16331	19.68351	-3.30000	-0.01866	-3.5301	3.5585E-6	0.014410	-456.40E-9	
1	Grid 1	5.16331	19.85691	-3.30000	-0.01870	-3.5301	3.3955E-6	0.014018	-444.02E-9	
1	Grid 1	5.16331	20.03032	-3.30000	-0.01872	-3.5301	3.2410E-6	0.013640	-432.05E-9	
1	Grid 1	5.16331	20.20372	-3.30000	-0.01873	-3.5301	3.0946E-6	0.013275	-420.49E-9	
1	Grid 1	5.16331	20.37713	-3.30000	-0.01873	-3.5301	2.9558E-6	0.012922	-409.30E-9	
1	Grid 1	5.16331	20.55053	-3.30000	-0.01871	-3.5301	2.8241E-6	0.012580	-398.49E-9	
1	Grid 1	5.16331	20.72394	-3.30000	-0.01868	-3.5301	2.6991E-6	0.012250	-388.04E-9	
1	Grid 1	5.16331	20.89735	-3.30000	-0.01864	-3.5301	2.5805E-6	0.011931	-377.92E-9	
1	Grid 1	5.16331	21.07075	-3.30000	-0.01858	-3.5301	2.4679E-6	0.011622	-368.14E-9	
1	Grid 1	5.16331	21.24416	-3.30000	-0.01852	-3.5301	2.3609E-6	0.011323	-358.67E-9	
1	Grid 1	5.16331	21.41756	-3.30000	-0.01845	-3.5301	2.2593E-6	0.011033	-349.51E-9	
1	Grid 1	5.16331	21.59097	-3.30000	-0.01837	-3.5301	2.1627E-6	0.010753	-340.65E-9	
1	Grid 1	5.16331	21.76438	-3.30000	-0.01828	-3.5301	2.0709E-6	0.010482	-332.06E-9	
1	Grid 1	5.16331	21.93778	-3.30000	-0.01818	-3.5301	1.9836E-6	0.010220	-323.75E-9	
1	Grid 1	5.16331	22.11119	-3.30000	-0.01808	-3.5301	1.9006E-6	0.0099654	-315.70E-9	
1	Grid 1	5.16331	22.28459	-3.30000	-0.01797	-3.5301	1.8215E-6	0.0097191	-307.90E-9	
1	Grid 1	5.16331	22.45800	-3.30000	-0.01785	-3.5301	1.7463E-6	0.0094806	-300.35E-9	
1	Grid 1	5.16331	22.63140	-3.30000	-0.01773	-3.5301	1.6747E-6	0.0092495	-293.03E-9	
1	Grid 1	5.16331	22.80481	-3.30000	-0.01761	-3.5301	1.6064E-6	0.0090254	-285.94E-9	
1	Grid 1	5.16331	22.97822	-3.30000	-0.01747	-3.5301	1.5414E-6	0.0088083	-279.06E-9	
1	Grid 1	5.16331	23.15162	-3.30000	-0.01734	-3.5301	1.4795E-6	0.0085978	-272.39E-9	
1	Grid 1	5.16331	23.32503	-3.30000	-0.01720	-3.5301	1.4204E-6	0.0083937	-265.93E-9	
1	Grid 1	5.16331	23.49843	-3.30000	-0.01706	-3.5301	1.3641E-6	0.0081957	-259.66E-9	
1	Grid 1	5.16331	23.67184	-3.30000	-0.01692	-3.5301	1.3104E-6	0.0080037	-253.58E-9	
1	Grid 1	5.16331	23.84525	-3.30000	-0.01677	-3.5301	1.2591E-6	0.0078174	-247.68E-9	
1	Grid 1	5.16331	24.01865	-3.30000	-0.01662	-3.5301	1.2102E-6	0.0076367	-241.95E-9	
1	Grid 1	5.16331	24.19206	-3.30000	-0.01647	-3.5301	1.1635E-6	0.0074612	-236.40E-9	
1	Grid 1	5.16331	24.36546	-3.30000	-0.01631	-3.5301	1.1189E-6	0.0072909	-231.00E-9	
1	Grid 1	5.16331	24.53887	-3.30000	-0.01616	-3.5301	1.0763E-6	0.0071256	-225.77E-9	
1	Grid 1	5.16331	24.71227	-3.30000	-0.01600	-3.5301	1.0355E-6	0.0069651	-220.68E-9	
1	Grid 1	5.16331	24.88568	-3.30000	-0.01585	-3.5301	996.60E-9	0.0068091	-215.75E-9	
1	Grid 1	5.16331	25.05909	-3.30000	-0.01569	-3.5301	959.38E-9	0.0066577	-210.95E-9	
1	Grid 1	5.16331	25.23249	-3.30000	-0.01553	-3.5301	923.78E-9	0.0065106	-206.29E-9	
1	Grid 1	5.16331	25.40590	-3.30000	-0.01537	-3.5301	889.73E-9	0.0063676	-201.76E-9	
1	Grid 1	5.16331	25.57930	-3.30000	-0.01521	-3.5301	857.14E-9	0.0062287	-197.36E-9	
1	Grid 1	5.16331	25.75271	-3.30000	-0.01505	-3.5301	825.95E-9	0.0060936	-193.08E-9	
1	Grid 1	5.16331	25.92612	-3.30000	-0.01489	-3.5301	796.08E-9	0.0059623	-188.92E-9	
1	Grid 1	5.16331	26.09952	-3.30000	-0.01473	-3.5301	767.48E-9	0.0058347	-184.88E-9	
1	Grid 1	5.16331	26.27293	-3.30000	-0.01457	-3.5301	740.09E-9	0.0057105	-180.95E-9	
1	Grid 1	5.16331	26.44633	-3.30000	-0.01441	-3.5301	713.83E-9	0.0055898	-177.12E-9	
1	Grid 1	5.16331	26.61974	-3.30000	-0.01425	-3.5301	688.67E-9	0.0054723	-173.40E-9	
1	Grid 1	5.16331	26.79314	-3.30000	-0.01409	-3.5301	664.55E-9	0.0053580	-169.78E-9	
1	Grid 1	5.16331	26.96655	-3.30000	-0.01393	-3.5301	641.42E-9	0.0052468	-166.26E-9	
1	Grid 1	5.16331	27.13996	-3.30000	-0.01377	-3.5301	619.23E-9	0.0051386	-162.83E-9	
1	Grid 1	5.16331	27.31336	-3.30000	-0.01361	-3.5301	597.95E-9	0.0050333	-159.49E-9	
1	Grid 1	5.16331	27.48677	-3.30000	-0.01346	-3.5301	577.52E-9	0.0049307	-156.24E-9	
1	Grid 1	5.16331	27.66017	-3.30000	-0.01330	-3.5301	557.91E-9	0.0048308	-153.08E-9	
1	Grid 1	5.16331	27.83358	-3.30000	-0.01315	-3.5301	539.08E-9	0.0047336	-150.00E-9	!
1	Grid 1	5.16331	28.00698	-3.30000	-0.01299	-3.5301	521.00E-9	0.0046388	-147.00E-9	!
1	Grid 1	5.16331	28.18039	-3.30000	-0.01284	-3.5301	503.63E-9	0.0045466	-144.07E-9	!
1	Grid 1	5.16331	28.35380	-3.30000	-0.01269	-3.5301	486.94E-9	0.0044567	-141.23E-9	!
1	Grid 1	5.16331	28.52720	-3.30000	-0.01254	-3.5301	470.91E-9	0.0043691	-138.45E-9	!
1	Grid 1	5.16331	28.70061	-3.30000	-0.01239	-3.5301	455.49E-9	0.0042837	-135.75E-9	!
1	Grid 1	5.16331	28.87401	-3.30000	-0.01225	-3.5301	440.66E-9	0.0042005	-133.11E-9	!
1	Grid 1	5.16331	29.04742	-3.30000	-0.01210	-3.5301	426.41E-9	0.0041194	-130.54E-9	!
1	Grid 1	5.16331	29.22083	-3.30000	-0.01196	-3.5301	412.70E-9	0.0040403	-128.03E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	5.16331	29.39423	-3.30000	-0.01181	-3.5301	399.50E-9	0.0039632	-125.59E-9 !
1	Grid 1	5.16331	29.56764	-3.30000	-0.01167	-3.5301	386.80E-9	0.0038879	-123.21E-9 !
1	Grid 1	5.16331	29.74104	-3.30000	-0.01153	-3.5301	374.58E-9	0.0038146	-120.88E-9 !
1	Grid 1	5.29120	-4.94012	-3.30000	0.00657	-3.5301	23.636E-6	0.043573	-1.3787E-6 !
1	Grid 1	5.29120	-4.76672	-3.30000	0.00845	-3.5301	25.058E-6	0.045076	-1.4262E-6 !
1	Grid 1	5.29120	-4.59331	-3.30000	0.01043	-3.5301	26.569E-6	0.046634	-1.4754E-6 !
1	Grid 1	5.29120	-4.41991	-3.30000	0.01251	-3.5301	28.173E-6	0.048249	-1.5264E-6 !
1	Grid 1	5.29120	-4.24650	-3.30000	0.01469	-3.5301	29.876E-6	0.049921	-1.5792E-6 !
1	Grid 1	5.29120	-4.07309	-3.30000	0.01697	-3.5301	31.682E-6	0.051651	-1.6339E-6 !
1	Grid 1	5.29120	-3.89969	-3.30000	0.01936	-3.5301	33.598E-6	0.053441	-1.6904E-6 !
1	Grid 1	5.29120	-3.72628	-3.30000	0.02185	-3.5301	35.627E-6	0.055292	-1.7489E-6 !
1	Grid 1	5.29120	-3.55288	-3.30000	0.02445	-3.5301	37.776E-6	0.057205	-1.8093E-6 !
1	Grid 1	5.29120	-3.37947	-3.30000	0.02715	-3.5301	40.050E-6	0.059180	-1.8716E-6 !
1	Grid 1	5.29120	-3.20606	-3.30000	0.02995	-3.5301	42.453E-6	0.061218	-1.9360E-6 !
1	Grid 1	5.29120	-3.03266	-3.30000	0.03287	-3.5301	44.990E-6	0.063319	-2.0023E-6 !
1	Grid 1	5.29120	-2.85925	-3.30000	0.03589	-3.5301	47.666E-6	0.065482	-2.0706E-6 !
1	Grid 1	5.29120	-2.68585	-3.30000	0.03901	-3.5301	50.485E-6	0.067708	-2.1408E-6 !
1	Grid 1	5.29120	-2.51244	-3.30000	0.04223	-3.5301	53.450E-6	0.069996	-2.2130E-6
1	Grid 1	5.29120	-2.33904	-3.30000	0.04555	-3.5301	56.563E-6	0.072345	-2.2871E-6
1	Grid 1	5.29120	-2.16563	-3.30000	0.04897	-3.5301	59.829E-6	0.074753	-2.3631E-6
1	Grid 1	5.29120	-1.99222	-3.30000	0.05248	-3.5301	63.246E-6	0.077218	-2.4409E-6
1	Grid 1	5.29120	-1.81882	-3.30000	0.05608	-3.5301	66.816E-6	0.079739	-2.5204E-6
1	Grid 1	5.29120	-1.64541	-3.30000	0.05977	-3.5301	70.537E-6	0.082311	-2.6015E-6
1	Grid 1	5.29120	-1.47201	-3.30000	0.06352	-3.5301	74.408E-6	0.084933	-2.6842E-6
1	Grid 1	5.29120	-1.29860	-3.30000	0.06735	-3.5301	78.424E-6	0.087599	-2.7683E-6
1	Grid 1	5.29120	-1.12519	-3.30000	0.07124	-3.5301	82.580E-6	0.090306	-2.8536E-6
1	Grid 1	5.29120	-0.95179	-3.30000	0.07519	-3.5301	86.870E-6	0.093048	-2.9401E-6
1	Grid 1	5.29120	-0.77838	-3.30000	0.07918	-3.5301	91.284E-6	0.095819	-3.0274E-6
1	Grid 1	5.29120	-0.60498	-3.30000	0.08321	-3.5301	95.811E-6	0.098614	-3.1155E-6
1	Grid 1	5.29120	-0.43157	-3.30000	0.08726	-3.5301	100.44E-6	0.10143	-3.2041E-6
1	Grid 1	5.29120	-0.25817	-3.30000	0.09132	-3.5301	105.16E-6	0.10425	-3.2930E-6
1	Grid 1	5.29120	-0.08476	-3.30000	0.09539	-3.5301	109.94E-6	0.10707	-3.3820E-6
1	Grid 1	5.29120	0.08865	-3.30000	0.09945	-3.5301	114.78E-6	0.10988	-3.4706E-6
1	Grid 1	5.29120	0.26205	-3.30000	0.10348	-3.5301	119.66E-6	0.11268	-3.5588E-6
1	Grid 1	5.29120	0.43546	-3.30000	0.10748	-3.5301	124.54E-6	0.11545	-3.6462E-6
1	Grid 1	5.29120	0.60886	-3.30000	0.11142	-3.5301	129.42E-6	0.11819	-3.7325E-6
1	Grid 1	5.29120	0.78227	-3.30000	0.11530	-3.5301	134.27E-6	0.12089	-3.8174E-6
1	Grid 1	5.29120	0.95568	-3.30000	0.11911	-3.5301	139.06E-6	0.12353	-3.9005E-6
1	Grid 1	5.29120	1.12908	-3.30000	0.12282	-3.5301	143.77E-6	0.12610	-3.9817E-6
1	Grid 1	5.29120	1.30249	-3.30000	0.12642	-3.5301	148.38E-6	0.12861	-4.0605E-6
1	Grid 1	5.29120	1.47589	-3.30000	0.12991	-3.5301	152.86E-6	0.13103	-4.1367E-6
1	Grid 1	5.29120	1.64930	-3.30000	0.13326	-3.5301	157.19E-6	0.13335	-4.2100E-6
1	Grid 1	5.29120	1.82270	-3.30000	0.13647	-3.5301	161.35E-6	0.13558	-4.2800E-6
1	Grid 1	5.29120	1.99611	-3.30000	0.13951	-3.5301	165.31E-6	0.13769	-4.3466E-6
1	Grid 1	5.29120	2.16952	-3.30000	0.14239	-3.5301	169.06E-6	0.13968	-4.4094E-6
1	Grid 1	5.29120	2.34292	-3.30000	0.14508	-3.5301	172.58E-6	0.14155	-4.4681E-6
1	Grid 1	5.29120	2.51633	-3.30000	0.14759	-3.5301	175.85E-6	0.14328	-4.5227E-6
1	Grid 1	5.29120	2.68973	-3.30000	0.14989	-3.5301	178.85E-6	0.14487	-4.5728E-6
1	Grid 1	5.29120	2.86314	-3.30000	0.15197	-3.5301	181.58E-6	0.14632	-4.6183E-6
1	Grid 1	5.29120	3.03655	-3.30000	0.15384	-3.5301	184.01E-6	0.14761	-4.6589E-6
1	Grid 1	5.29120	3.20995	-3.30000	0.15548	-3.5301	186.15E-6	0.14874	-4.6946E-6
1	Grid 1	5.29120	3.38336	-3.30000	0.15689	-3.5301	187.97E-6	0.14971	-4.7252E-6
1	Grid 1	5.29120	3.55676	-3.30000	0.15806	-3.5301	189.48E-6	0.15052	-4.7506E-6
1	Grid 1	5.29120	3.73017	-3.30000	0.15899	-3.5301	190.67E-6	0.15116	-4.7707E-6
1	Grid 1	5.29120	3.90357	-3.30000	0.15967	-3.5301	191.54E-6	0.15163	-4.7855E-6
1	Grid 1	5.29120	4.07698	-3.30000	0.16010	-3.5301	192.08E-6	0.15192	-4.7948E-6
1	Grid 1	5.29120	4.25039	-3.30000	0.16029	-3.5301	192.29E-6	0.15205	-4.7987E-6
1	Grid 1	5.29120	4.42379	-3.30000	0.16022	-3.5301	192.17E-6	0.15200	-4.7972E-6
1	Grid 1	5.29120	4.59720	-3.30000	0.15990	-3.5301	191.72E-6	0.15178	-4.7903E-6
1	Grid 1	5.29120	4.77060	-3.30000	0.15934	-3.5301	190.95E-6	0.15139	-4.7779E-6
1	Grid 1	5.29120	4.94401	-3.30000	0.15853	-3.5301	189.86E-6	0.15082	-4.7602E-6
1	Grid 1	5.29120	5.11742	-3.30000	0.15747	-3.5301	188.45E-6	0.15009	-4.7372E-6
1	Grid 1	5.29120	5.29082	-3.30000	0.15618	-3.5301	186.72E-6	0.14920	-4.7091E-6
1	Grid 1	5.29120	5.46423	-3.30000	0.15466	-3.5301	184.70E-6	0.14814	-4.6758E-6
1	Grid 1	5.29120	5.63763	-3.30000	0.15291	-3.5301	182.37E-6	0.14693	-4.6376E-6
1	Grid 1	5.29120	5.81104	-3.30000	0.15093	-3.5301	179.76E-6	0.14557	-4.5947E-6
1	Grid 1	5.29120	5.98444	-3.30000	0.14875	-3.5301	176.88E-6	0.14405	-4.5470E-6
1	Grid 1	5.29120	6.15785	-3.30000	0.14636	-3.5301	173.74E-6	0.14240	-4.4950E-6
1	Grid 1	5.29120	6.33126	-3.30000	0.14378	-3.5301	170.35E-6	0.14061	-4.4386E-6
1	Grid 1	5.29120	6.50466	-3.30000	0.14101	-3.5301	166.73E-6	0.13870	-4.3783E-6
1	Grid 1	5.29120	6.67807	-3.30000	0.13808	-3.5301	162.89E-6	0.13666	-4.3141E-6
1	Grid 1	5.29120	6.85147	-3.30000	0.13497	-3.5301	158.86E-6	0.13451	-4.2465E-6
1	Grid 1	5.29120	7.02488	-3.30000	0.13172	-3.5301	154.66E-6	0.13226	-4.1755E-6
1	Grid 1	5.29120	7.19829	-3.30000	0.12834	-3.5301	150.30E-6	0.12991	-4.1015E-6
1	Grid 1	5.29120	7.37169	-3.30000	0.12483	-3.5301	145.82E-6	0.12747	-4.0248E-6
1	Grid 1	5.29120	7.54510	-3.30000	0.12120	-3.5301	141.22E-6	0.12496	-3.9457E-6
1	Grid 1	5.29120	7.71850	-3.30000	0.11748	-3.5301	136.53E-6	0.12238	-3.8644E-6
1	Grid 1	5.29120	7.89191	-3.30000	0.11368	-3.5301	131.79E-6	0.11974	-3.7813E-6
1	Grid 1	5.29120	8.06531	-3.30000	0.10980	-3.5301	127.00E-6	0.11706	-3.6967E-6
1	Grid 1	5.29120	8.23872	-3.30000	0.10587	-3.5301	122.19E-6	0.11433	-3.6108E-6
1	Grid 1	5.29120	8.41213	-3.30000	0.10189	-3.5301	117.38E-6	0.11157	-3.5240E-6
1	Grid 1	5.29120	8.58553	-3.30000	0.09789	-3.5301	112.59E-6	0.10880	-3.4364E-6
1	Grid 1	5.29120	8.75894	-3.30000	0.09386	-3.5301	107.84E-6	0.10601	-3.3485E-6
1	Grid 1	5.29120	8.93234	-3.30000	0.08983	-3.5301	103.16E-6	0.10321	-3.2605E-6
1	Grid 1	5.29120	9.10575	-3.30000	0.08580	-3.5301	98.543E-6	0.10042	-3.1725E-6
1	Grid 1	5.29120	9.27916	-3.30000	0.08180	-3.5301	94.019E-6	0.097641	-3.0849E-6
1	Grid 1	5.29120	9.45256	-3.30000	0.07782	-3.5301	89.598E-6	0.094879	-2.9978E-6
1	Grid 1	5.29120	9.62597	-3.30000	0.07387	-3.5301	85.289E-6	0.092142	-2.9115E-6
1	Grid 1	5.29120	9.79937	-3.30000	0.06998	-3.5301	81.104E-6	0.089434	-2.8262E-6
1	Grid 1	5.29120	9.97278	-3.30000	0.06614	-3.5301	77.049E-6	0.086763	-2.7419E-6
1	Grid 1	5.29120	10.14618	-3.30000	0.06236	-3.5301	73.131E-6	0.084132	-2.6589E-6
1	Grid 1	5.29120	10.31959	-3.30000	0.05865	-3.5301	69.354E-6	0.081545	-2.5774E-6
1	Grid 1	5.29120	10.49300	-3.30000	0.05502	-3.5301	65.723E-6	0.079007	-2.4973E-6
1	Grid 1	5.29120	10.66640	-3.30000	0.05147	-3.5301	62.238E-6	0.076520	-2.4189E-6
1	Grid 1	5.29120	10.83981	-3.30000	0.04801	-3.5301	58.901E-6	0.074088	-2.3421E-6
1	Grid 1	5.29120	11.01321	-3.30000	0.04464	-3.5301	55.711E-6	0.071712	-2.2671E-6
1	Grid 1	5.29120	11.18662	-3.30000	0.04137	-3.5301	52.668E-6	0.069394	-2.1940E-6
1	Grid 1	5.29120	11.36003	-3.30000	0.03819	-3.5301	49.769E-6	0.067136	-2.1227E-6
1	Grid 1	5.29120	11.53343	-3.30000	0.03512	-3.5301	47.011E-6	0.064938	-2.0534E-6
1	Grid 1	5.29120	11.70684	-3.30000	0.03215	-3.5301	44.391E-6	0.062802	-1.9859E-6
1	Grid 1	5.29120	11.88024	-3.30000	0.02928	-3.5301	41.905E-6	0.060727	-1.9205E-6
1	Grid 1	5.29120	12.05365	-3.30000	0.02651	-3.5301	39.549E-6	0.058714	-1.8569E-6
1	Grid 1	5.29120	12.22705	-3.30000	0.02385	-3.5301	37.319E-6	0.056763	-1.7953E-6
1	Grid 1	5.29120	12.40046	-3.30000	0.02129	-3.5301	35.210E-6	0.054872	-1.7356E-6
1	Grid 1	5.29120	12.57387	-3.30000	0.01884	-3.5301	33.216E-6	0.053042	-1.6778E-6
1	Grid 1	5.29120	12.74727	-3.30000	0.01649	-3.5301	31.334E-6	0.051272	-1.6219E-6
1	Grid 1	5.29120	12.92068	-3.30000	0.01424	-3.5301	29.557E-6	0.049561	-1.5678E-6
1	Grid 1	5.29120	13.09408	-3.30000	0.01209	-3.5301	27.882E-6	0.047907	-1.5156E-6
1	Grid 1	5.29120	13.26749	-3.30000	0.01004	-3.5301	26.302E-6	0.046309	-1.4651E-6
1	Grid 1	5.29120	13.44090	-3.30000	0.00809	-3.5301	24.814E-6	0.044767	-1.4164E-6
1	Grid 1	5.29120	13.61430	-3.30000	0.00623	-3.5301	23.412E-6	0.043278	-1.3694E-6
1	Grid 1	5.29120	13.78771	-3.30000	0.00446	-3.5301	22.093E-6	0.041842	-1.3240E-6
1	Grid 1	5.29120	13.96111	-3.30000	0.00279	-3.5301	20.851E-6	0.040457	-1.2802E-6
1	Grid 1	5.29120	14.13452	-3.30000	0.00120	-3.5301	19.682E-6	0.039122	-1.2380E-6
1	Grid 1	5.29120	14.30792	-3.30000	-0.00031	-3.5301	18.582E-6	0.037835	-1.1973E-6
1	Grid 1	5.29120	14.48133	-3.30000	-0.00173	-3.5301	17.547E-6	0.036594	-1.1581E-6
1	Grid 1	5.29120	14.65474	-3.30000	-0.00307	-3.5301	16.573E-6	0.035399	-1.1203E-6
1	Grid 1	5.29120	14.82814	-3.30000	-0.00434	-3.5301	15.658E-6	0.034247	-1.0839E-6
1	Grid 1	5.29120	15.00155	-3.30000	-0.00553	-3.5301	14.796E-6	0.033137	-1.0488E-6
1	Grid 1	5.29120	15.17495	-3.30000	-0.00665	-3.5301	13.986E-6	0.032068	-1.0150E-6
1	Grid 1	5.29120	15.34836	-3.30000	-0.00770	-3.5301	13.224E-6	0.031038	-982.47E-9
1	Grid 1	5.29120	15.52177	-3.30000	-0.00869	-3.5301	12.507E-6	0.030046	-951.10E-9
1	Grid 1	5.29120	15.69517	-3.30000	-0.00961	-3.5301	11.833E-6	0.029091	-920.89E-9
1	Grid 1	5.29120	15.86858	-3.30000	-0.01047	-3.5301	11.198E-6	0.028171	-891.79E-9
1	Grid 1	5.29120	16.04198	-3.30000	-0.01128	-3.5301	10.600E-6	0.027284	-863.76E-9
1	Grid 1	5.29120	16.21539	-3.30000	-0.01203	-3.5301	10.038E-6	0.026430	-836.76E-9
1	Grid 1	5.29120	16.38879	-3.30000	-0.01272	-3.5301	9.5088E-6	0.025608	-810.75E-9
1	Grid 1	5.29120	16.56220	-3.30000	-0.01337	-3.5301	9.0103E-6	0.024816	-785.69E-9
1	Grid 1	5.29120	16.73561	-3.30000	-0.01396	-3.5301	8.5409E-6	0.024053	-761.54E-9
1	Grid 1	5.29120	16.90901	-3.30000	-0.01451	-3.5301	8.0986E-6	0.023317	-738.28E-9
1	Grid 1	5.29120	17.08242	-3.30000	-0.01502	-3.5301	7.6819E-6	0.022609	-715.87E-9
1	Grid 1	5.29120	17.25582	-3.30000	-0.01548	-3.5301	7.2892E-6	0.021926	-694.27E-9
1	Grid 1	5.29120	17.42923	-3.30000	-0.01591	-3.5301	6.9189E-6	0.021268	-673.45E-9
1	Grid 1	5.29120	17.60264	-3.30000	-0.01629	-3.5301	6.5698E-6	0.020634	-653.38E-9
1	Grid 1	5.29120	17.77604	-3.30000	-0.01664	-3.5301	6.2404E-6	0.020022	-634.03E-9
1	Grid 1	5.29120	17.94945	-3.30000	-0.01696	-3.5301	5.9296E-6	0.019433	-615.38E-9
1	Grid 1	5.29120	18.12285	-3.30000	-0.01725	-3.5301	5.6363E-6	0.018864	-597.39E-9
1	Grid 1	5.29120	18.29626	-3.30000	-0.01750	-3.5301	5.3594E-6	0.018316	-580.04E-9
1	Grid 1	5.29120	18.46966	-3.30000	-0.01773	-3.5301	5.0979E-6	0.017787	-563.31E-9
1	Grid 1	5.29120	18.64307	-3.30000	-0.01793	-3.5301	4.8508E-6	0.017277	-547.17E-9
1	Grid 1	5.29120	18.81648	-3.30000	-0.01810	-3.5301	4.6174E-6	0.016785	-531.59E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	5.29120	18.98988	-3.30000	-0.01825	-3.5301	4.3967E-6	0.016310	-516.56E-9	
1	Grid 1	5.29120	19.16329	-3.30000	-0.01838	-3.5301	4.1880E-6	0.015852	-502.05E-9	
1	Grid 1	5.29120	19.33669	-3.30000	-0.01848	-3.5301	3.9906E-6	0.015409	-488.05E-9	
1	Grid 1	5.29120	19.51010	-3.30000	-0.01856	-3.5301	3.8038E-6	0.014982	-474.52E-9	
1	Grid 1	5.29120	19.68351	-3.30000	-0.01863	-3.5301	3.6270E-6	0.014570	-461.47E-9	
1	Grid 1	5.29120	19.85691	-3.30000	-0.01868	-3.5301	3.4596E-6	0.014171	-448.85E-9	
1	Grid 1	5.29120	20.03032	-3.30000	-0.01871	-3.5301	3.3011E-6	0.013786	-436.67E-9	
1	Grid 1	5.29120	20.20372	-3.30000	-0.01872	-3.5301	3.1508E-6	0.013414	-424.89E-9	
1	Grid 1	5.29120	20.37713	-3.30000	-0.01873	-3.5301	3.0085E-6	0.013055	-413.51E-9	
1	Grid 1	5.29120	20.55053	-3.30000	-0.01871	-3.5301	2.8735E-6	0.012707	-402.52E-9	
1	Grid 1	5.29120	20.72394	-3.30000	-0.01869	-3.5301	2.7454E-6	0.012372	-391.88E-9	
1	Grid 1	5.29120	20.89735	-3.30000	-0.01865	-3.5301	2.6240E-6	0.012047	-381.60E-9	
1	Grid 1	5.29120	21.07075	-3.30000	-0.01860	-3.5301	2.5087E-6	0.011733	-371.66E-9	
1	Grid 1	5.29120	21.24416	-3.30000	-0.01854	-3.5301	2.3993E-6	0.011429	-362.04E-9	
1	Grid 1	5.29120	21.41756	-3.30000	-0.01847	-3.5301	2.2953E-6	0.011135	-352.74E-9	
1	Grid 1	5.29120	21.59097	-3.30000	-0.01839	-3.5301	2.1966E-6	0.010851	-343.74E-9	
1	Grid 1	5.29120	21.76438	-3.30000	-0.01831	-3.5301	2.1028E-6	0.010576	-335.02E-9	
1	Grid 1	5.29120	21.93778	-3.30000	-0.01821	-3.5301	2.0136E-6	0.010309	-326.59E-9	
1	Grid 1	5.29120	22.11119	-3.30000	-0.01811	-3.5301	1.9288E-6	0.010051	-318.42E-9	
1	Grid 1	5.29120	22.28459	-3.30000	-0.01800	-3.5301	1.8481E-6	0.0098014	-310.51E-9	
1	Grid 1	5.29120	22.45800	-3.30000	-0.01789	-3.5301	1.7713E-6	0.0095595	-302.85E-9	
1	Grid 1	5.29120	22.63140	-3.30000	-0.01777	-3.5301	1.6983E-6	0.0093251	-295.43E-9	
1	Grid 1	5.29120	22.80481	-3.30000	-0.01765	-3.5301	1.6287E-6	0.0090981	-288.24E-9	
1	Grid 1	5.29120	22.97822	-3.30000	-0.01752	-3.5301	1.5624E-6	0.0088780	-281.27E-9	
1	Grid 1	5.29120	23.15162	-3.30000	-0.01738	-3.5301	1.4993E-6	0.0086647	-274.51E-9	
1	Grid 1	5.29120	23.32503	-3.30000	-0.01724	-3.5301	1.4391E-6	0.0084580	-267.97E-9	
1	Grid 1	5.29120	23.49843	-3.30000	-0.01710	-3.5301	1.3818E-6	0.0082575	-261.62E-9	
1	Grid 1	5.29120	23.67184	-3.30000	-0.01696	-3.5301	1.3271E-6	0.0080630	-255.46E-9	
1	Grid 1	5.29120	23.84525	-3.30000	-0.01681	-3.5301	1.2749E-6	0.0078744	-249.49E-9	
1	Grid 1	5.29120	24.01865	-3.30000	-0.01666	-3.5301	1.2251E-6	0.0076915	-243.69E-9	
1	Grid 1	5.29120	24.19206	-3.30000	-0.01651	-3.5301	1.1776E-6	0.0075139	-238.07E-9	
1	Grid 1	5.29120	24.36546	-3.30000	-0.01636	-3.5301	1.1322E-6	0.0073416	-232.61E-9	
1	Grid 1	5.29120	24.53887	-3.30000	-0.01620	-3.5301	1.0889E-6	0.0071744	-227.31E-9	
1	Grid 1	5.29120	24.71227	-3.30000	-0.01605	-3.5301	1.0475E-6	0.0070120	-222.17E-9	
1	Grid 1	5.29120	24.88568	-3.30000	-0.01589	-3.5301	1.0079E-6	0.0068543	-217.18E-9	
1	Grid 1	5.29120	25.05909	-3.30000	-0.01573	-3.5301	970.11E-9	0.0067012	-212.33E-9	
1	Grid 1	5.29120	25.23249	-3.30000	-0.01557	-3.5301	933.96E-9	0.0065525	-207.62E-9	
1	Grid 1	5.29120	25.40590	-3.30000	-0.01541	-3.5301	899.38E-9	0.0064080	-203.04E-9	
1	Grid 1	5.29120	25.57930	-3.30000	-0.01525	-3.5301	866.29E-9	0.0062675	-198.59E-9	
1	Grid 1	5.29120	25.75271	-3.30000	-0.01509	-3.5301	834.63E-9	0.0061311	-194.27E-9	
1	Grid 1	5.29120	25.92612	-3.30000	-0.01493	-3.5301	804.33E-9	0.0059985	-190.07E-9	
1	Grid 1	5.29120	26.09952	-3.30000	-0.01477	-3.5301	775.32E-9	0.0058695	-185.98E-9	
1	Grid 1	5.29120	26.27293	-3.30000	-0.01461	-3.5301	747.53E-9	0.0057441	-182.01E-9	
1	Grid 1	5.29120	26.44633	-3.30000	-0.01445	-3.5301	720.90E-9	0.0056222	-178.15E-9	
1	Grid 1	5.29120	26.61974	-3.30000	-0.01429	-3.5301	695.39E-9	0.0055036	-174.39E-9	
1	Grid 1	5.29120	26.79314	-3.30000	-0.01413	-3.5301	670.94E-9	0.0053882	-170.74E-9	
1	Grid 1	5.29120	26.96655	-3.30000	-0.01397	-3.5301	647.50E-9	0.0052760	-167.18E-9	
1	Grid 1	5.29120	27.13996	-3.30000	-0.01381	-3.5301	625.02E-9	0.0051667	-163.72E-9	
1	Grid 1	5.29120	27.31336	-3.30000	-0.01365	-3.5301	603.45E-9	0.0050604	-160.35E-9	
1	Grid 1	5.29120	27.48677	-3.30000	-0.01350	-3.5301	582.76E-9	0.0049569	-157.07E-9	
1	Grid 1	5.29120	27.66017	-3.30000	-0.01334	-3.5301	562.90E-9	0.0048562	-153.88E-9	
1	Grid 1	5.29120	27.83358	-3.30000	-0.01319	-3.5301	543.84E-9	0.0047581	-150.78E-9	!
1	Grid 1	5.29120	28.00698	-3.30000	-0.01303	-3.5301	525.53E-9	0.0046625	-147.75E-9	!
1	Grid 1	5.29120	28.18039	-3.30000	-0.01288	-3.5301	507.95E-9	0.0045695	-144.80E-9	!
1	Grid 1	5.29120	28.35380	-3.30000	-0.01273	-3.5301	491.06E-9	0.0044788	-141.93E-9	!
1	Grid 1	5.29120	28.52720	-3.30000	-0.01258	-3.5301	474.84E-9	0.0043905	-139.13E-9	!
1	Grid 1	5.29120	28.70061	-3.30000	-0.01243	-3.5301	459.24E-9	0.0043044	-136.40E-9	!
1	Grid 1	5.29120	28.87401	-3.30000	-0.01228	-3.5301	444.25E-9	0.0042205	-133.75E-9	!
1	Grid 1	5.29120	29.04742	-3.30000	-0.01214	-3.5301	429.83E-9	0.0041388	-131.16E-9	!
1	Grid 1	5.29120	29.22083	-3.30000	-0.01199	-3.5301	415.96E-9	0.0040591	-128.63E-9	!
1	Grid 1	5.29120	29.39423	-3.30000	-0.01185	-3.5301	402.62E-9	0.0039813	-126.17E-9	!
1	Grid 1	5.29120	29.56764	-3.30000	-0.01170	-3.5301	389.78E-9	0.0039056	-123.77E-9	!
1	Grid 1	5.29120	29.74104	-3.30000	-0.01156	-3.5301	377.43E-9	0.0038316	-121.42E-9	!
1	Grid 1	5.41909	-4.94012	-3.30000	0.00787	-3.5301	24.619E-6	0.044592	-1.4109E-6	!
1	Grid 1	5.41909	-4.76672	-3.30000	0.00985	-3.5301	26.127E-6	0.046156	-1.4603E-6	!
1	Grid 1	5.41909	-4.59331	-3.30000	0.01194	-3.5301	27.730E-6	0.047778	-1.5115E-6	!
1	Grid 1	5.41909	-4.41991	-3.30000	0.01412	-3.5301	29.435E-6	0.049460	-1.5647E-6	!
1	Grid 1	5.41909	-4.24650	-3.30000	0.01642	-3.5301	31.248E-6	0.051203	-1.6197E-6	!
1	Grid 1	5.41909	-4.07309	-3.30000	0.01882	-3.5301	33.173E-6	0.053010	-1.6768E-6	!
1	Grid 1	5.41909	-3.89969	-3.30000	0.02133	-3.5301	35.219E-6	0.054881	-1.7359E-6	!
1	Grid 1	5.41909	-3.72628	-3.30000	0.02395	-3.5301	37.389E-6	0.056818	-1.7970E-6	!
1	Grid 1	5.41909	-3.55288	-3.30000	0.02669	-3.5301	39.691E-6	0.058820	-1.8603E-6	!
1	Grid 1	5.41909	-3.37947	-3.30000	0.02954	-3.5301	42.131E-6	0.060891	-1.9256E-6	!
1	Grid 1	5.41909	-3.20606	-3.30000	0.03250	-3.5301	44.713E-6	0.063029	-1.9931E-6	!
1	Grid 1	5.41909	-3.03266	-3.30000	0.03558	-3.5301	47.445E-6	0.065236	-2.0628E-6	!
1	Grid 1	5.41909	-2.85925	-3.30000	0.03877	-3.5301	50.330E-6	0.067511	-2.1346E-6	!
1	Grid 1	5.41909	-2.68585	-3.30000	0.04207	-3.5301	53.375E-6	0.069855	-2.2085E-6	!
1	Grid 1	5.41909	-2.51244	-3.30000	0.04548	-3.5301	56.583E-6	0.072267	-2.2846E-6	
1	Grid 1	5.41909	-2.33904	-3.30000	0.04900	-3.5301	59.959E-6	0.074745	-2.3628E-6	
1	Grid 1	5.41909	-2.16563	-3.30000	0.05262	-3.5301	63.504E-6	0.077289	-2.4431E-6	
1	Grid 1	5.41909	-1.99222	-3.30000	0.05634	-3.5301	67.222E-6	0.079896	-2.5253E-6	
1	Grid 1	5.41909	-1.81882	-3.30000	0.06016	-3.5301	71.112E-6	0.082564	-2.6095E-6	
1	Grid 1	5.41909	-1.64541	-3.30000	0.06407	-3.5301	75.174E-6	0.085291	-2.6955E-6	
1	Grid 1	5.41909	-1.47201	-3.30000	0.06806	-3.5301	79.407E-6	0.088073	-2.7832E-6	
1	Grid 1	5.41909	-1.29860	-3.30000	0.07213	-3.5301	83.805E-6	0.090905	-2.8725E-6	
1	Grid 1	5.41909	-1.12519	-3.30000	0.07627	-3.5301	88.366E-6	0.093784	-2.9632E-6	
1	Grid 1	5.41909	-0.95179	-3.30000	0.08046	-3.5301	93.079E-6	0.096703	-3.0552E-6	
1	Grid 1	5.41909	-0.77838	-3.30000	0.08471	-3.5301	97.937E-6	0.099656	-3.1483E-6	
1	Grid 1	5.41909	-0.60498	-3.30000	0.08900	-3.5301	102.93E-6	0.10264	-3.2423E-6	
1	Grid 1	5.41909	-0.43157	-3.30000	0.09332	-3.5301	108.04E-6	0.10564	-3.3369E-6	
1	Grid 1	5.41909	-0.25817	-3.30000	0.09765	-3.5301	113.25E-6	0.10865	-3.4318E-6	
1	Grid 1	5.41909	-0.08476	-3.30000	0.10199	-3.5301	118.55E-6	0.11167	-3.5269E-6	
1	Grid 1	5.41909	0.08865	-3.30000	0.10632	-3.5301	123.91E-6	0.11468	-3.6218E-6	
1	Grid 1	5.41909	0.26205	-3.30000	0.11062	-3.5301	129.32E-6	0.11768	-3.7163E-6	
1	Grid 1	5.41909	0.43546	-3.30000	0.11489	-3.5301	134.74E-6	0.12066	-3.8099E-6	
1	Grid 1	5.41909	0.60886	-3.30000	0.11910	-3.5301	140.17E-6	0.12359	-3.9025E-6	
1	Grid 1	5.41909	0.78227	-3.30000	0.12325	-3.5301	145.56E-6	0.12649	-3.9936E-6	
1	Grid 1	5.41909	0.95568	-3.30000	0.12732	-3.5301	150.89E-6	0.12932	-4.0829E-6	
1	Grid 1	5.41909	1.12908	-3.30000	0.13129	-3.5301	156.13E-6	0.13209	-4.1701E-6	
1	Grid 1	5.41909	1.30249	-3.30000	0.13514	-3.5301	161.27E-6	0.13478	-4.2548E-6	
1	Grid 1	5.41909	1.47589	-3.30000	0.13887	-3.5301	166.26E-6	0.13738	-4.3367E-6	
1	Grid 1	5.41909	1.64930	-3.30000	0.14246	-3.5301	171.08E-6	0.13988	-4.4155E-6	
1	Grid 1	5.41909	1.82270	-3.30000	0.14589	-3.5301	175.72E-6	0.14228	-4.4908E-6	
1	Grid 1	5.41909	1.99611	-3.30000	0.14915	-3.5301	180.14E-6	0.14455	-4.5624E-6	
1	Grid 1	5.41909	2.16952	-3.30000	0.15223	-3.5301	184.31E-6	0.14670	-4.6299E-6	
1	Grid 1	5.41909	2.34292	-3.30000	0.15511	-3.5301	188.23E-6	0.14870	-4.6932E-6	
1	Grid 1	5.41909	2.51633	-3.30000	0.15779	-3.5301	191.87E-6	0.15057	-4.7519E-6	
1	Grid 1	5.41909	2.68973	-3.30000	0.16025	-3.5301	195.22E-6	0.15228	-4.8058E-6	
1	Grid 1	5.41909	2.86314	-3.30000	0.16249	-3.5301	198.25E-6	0.15384	-4.8547E-6	
1	Grid 1	5.41909	3.03655	-3.30000	0.16448	-3.5301	200.96E-6	0.15522	-4.8985E-6	
1	Grid 1	5.41909	3.20995	-3.30000	0.16624	-3.5301	203.34E-6	0.15644	-4.9369E-6	
1	Grid 1	5.41909	3.38336	-3.30000	0.16775	-3.5301	205.37E-6	0.15749	-4.9698E-6	
1	Grid 1	5.41909	3.55676	-3.30000	0.16900	-3.5301	207.05E-6	0.15836	-4.9971E-6	
1	Grid 1	5.41909	3.73017	-3.30000	0.16999	-3.5301	208.37E-6	0.15904	-5.0187E-6	
1	Grid 1	5.41909	3.90357	-3.30000	0.17072	-3.5301	209.33E-6	0.15955	-5.0345E-6	
1	Grid 1	5.41909	4.07698	-3.30000	0.17118	-3.5301	209.93E-6	0.15986	-5.0446E-6	
1	Grid 1	5.41909	4.25039	-3.30000	0.17138	-3.5301	210.16E-6	0.16000	-5.0488E-6	
1	Grid 1	5.41909	4.42379	-3.30000	0.17131	-3.5301	210.02E-6	0.15994	-5.0471E-6	
1	Grid 1	5.41909	4.59720	-3.30000	0.17097	-3.5301	209.52E-6	0.15971	-5.0396E-6	
1	Grid 1	5.41909	4.77060	-3.30000	0.17036	-3.5301	208.66E-6	0.15928	-5.0262E-6	
1	Grid 1	5.41909	4.94401	-3.30000	0.16949	-3.5301	207.44E-6	0.15868	-5.0072E-6	
1	Grid 1	5.41909	5.11742	-3.30000	0.16836	-3.5301	205.87E-6	0.15789	-4.9824E-6	
1	Grid 1	5.41909	5.29082	-3.30000	0.16698	-3.5301	203.95E-6	0.15693	-4.9521E-6	
1	Grid 1	5.41909	5.46423	-3.30000	0.16535	-3.5301	201.69E-6	0.15579	-4.9163E-6	
1	Grid 1	5.41909	5.63763	-3.30000	0.16347	-3.5301	199.10E-6	0.15448	-4.8752E-6	
1	Grid 1	5.41909	5.81104	-3.30000	0.16136	-3.5301	196.20E-6	0.15301	-4.8289E-6	
1	Grid 1	5.41909	5.98444	-3.30000	0.15902	-3.5301	192.99E-6	0.15138	-4.7776E-6	
1	Grid 1	5.41909	6.15785	-3.30000	0.15647	-3.5301	189.48E-6	0.14960	-4.7216E-6	
1	Grid 1	5.41909	6.33126	-3.30000	0.15370	-3.5301	185.70E-6	0.14768	-4.6610E-6	
1	Grid 1	5.41909	6.50466	-3.30000	0.15074	-3.5301	181.67E-6	0.14562	-4.5960E-6	
1	Grid 1	5.41909	6.67807	-3.30000	0.14760	-3.5301	177.40E-6	0.14342	-4.5270E-6	
1	Grid 1	5.41909	6.85147	-3.30000	0.14428	-3.5301	172.91E-6	0.14111	-4.4542E-6	
1	Grid 1	5.41909	7.02488	-3.30000	0.14080	-3.5301	168.23E-6	0.13869	-4.3779E-6	
1	Grid 1	5.41909	7.19829	-3.30000	0.13718	-3.5301	163.37E-6	0.13616	-4.2984E-6	
1	Grid 1	5.41909	7.37169	-3.30000	0.13342	-3.5301	158.38E-6	0.13355	-4.2160E-6	
1	Grid 1	5.41909	7.54510	-3.30000	0.12955	-3.5301	153.26E-6	0.13085	-4.1310E-6	
1	Grid 1	5.41909	7.71850	-3.30000	0.12557	-3.5301	148.05E-6	0.12808	-4.0438E-6	
1	Grid 1	5.41909	7.89191	-3.30000	0.12151	-3.5301	142.77E-6	0.12525	-3.9546E-6	
1	Grid 1	5.41909	8.06531	-3.30000	0.11737	-3.5301	137.44E-6	0.12236	-3.8638E-6	
1	Grid 1	5.41909	8.23872	-3.30000	0.11317	-3.5301	132.10E-6	0.11944	-3.7718E-6	
1	Grid 1	5.41909	8.41213	-3.30000	0.10893	-3.5301	126.77E-6	0.11649	-3.6787E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	5.41909	8.58553	-3.30000	0.10465	-3.5301	121.47E-6	0.11352	-3.5851E-6	
1	Grid 1	5.41909	8.75894	-3.30000	0.10036	-3.5301	116.21E-6	0.11053	-3.4910E-6	
1	Grid 1	5.41909	8.93234	-3.30000	0.09606	-3.5301	111.03E-6	0.10754	-3.3969E-6	
1	Grid 1	5.41909	9.10575	-3.30000	0.09177	-3.5301	105.94E-6	0.10456	-3.3030E-6	
1	Grid 1	5.41909	9.27916	-3.30000	0.08750	-3.5301	100.95E-6	0.10160	-3.2095E-6	
1	Grid 1	5.41909	9.45256	-3.30000	0.08326	-3.5301	96.081E-6	0.098653	-3.1167E-6	
1	Grid 1	5.41909	9.62597	-3.30000	0.07907	-3.5301	91.344E-6	0.095738	-3.0249E-6	
1	Grid 1	5.41909	9.79937	-3.30000	0.07492	-3.5301	86.749E-6	0.092858	-2.9341E-6	
1	Grid 1	5.41909	9.97278	-3.30000	0.07084	-3.5301	82.305E-6	0.090019	-2.8446E-6	
1	Grid 1	5.41909	10.14618	-3.30000	0.06683	-3.5301	78.017E-6	0.087226	-2.7565E-6	
1	Grid 1	5.41909	10.31959	-3.30000	0.06289	-3.5301	73.891E-6	0.084482	-2.6700E-6	
1	Grid 1	5.41909	10.49300	-3.30000	0.05904	-3.5301	69.929E-6	0.081793	-2.5852E-6	
1	Grid 1	5.41909	10.66640	-3.30000	0.05528	-3.5301	66.135E-6	0.079162	-2.5022E-6	
1	Grid 1	5.41909	10.83981	-3.30000	0.05161	-3.5301	62.507E-6	0.076590	-2.4210E-6	
1	Grid 1	5.41909	11.01321	-3.30000	0.04804	-3.5301	59.045E-6	0.074081	-2.3419E-6	
1	Grid 1	5.41909	11.18662	-3.30000	0.04458	-3.5301	55.748E-6	0.071637	-2.2648E-6	
1	Grid 1	5.41909	11.36003	-3.30000	0.04122	-3.5301	52.612E-6	0.069257	-2.1897E-6	
1	Grid 1	5.41909	11.53343	-3.30000	0.03797	-3.5301	49.634E-6	0.066944	-2.1167E-6	
1	Grid 1	5.41909	11.70684	-3.30000	0.03483	-3.5301	46.809E-6	0.064698	-2.0458E-6	
1	Grid 1	5.41909	11.88024	-3.30000	0.03180	-3.5301	44.134E-6	0.062519	-1.9770E-6	
1	Grid 1	5.41909	12.05365	-3.30000	0.02888	-3.5301	41.603E-6	0.060407	-1.9104E-6	
1	Grid 1	5.41909	12.22705	-3.30000	0.02607	-3.5301	39.211E-6	0.058362	-1.8458E-6	
1	Grid 1	5.41909	12.40046	-3.30000	0.02337	-3.5301	36.952E-6	0.056383	-1.7833E-6	
1	Grid 1	5.41909	12.57387	-3.30000	0.02079	-3.5301	34.820E-6	0.054469	-1.7229E-6	
1	Grid 1	5.41909	12.74727	-3.30000	0.01831	-3.5301	32.810E-6	0.052619	-1.6644E-6	
1	Grid 1	5.41909	12.92068	-3.30000	0.01595	-3.5301	30.916E-6	0.050832	-1.6080E-6	
1	Grid 1	5.41909	13.09408	-3.30000	0.01369	-3.5301	29.133E-6	0.049108	-1.5535E-6	
1	Grid 1	5.41909	13.26749	-3.30000	0.01153	-3.5301	27.454E-6	0.047443	-1.5009E-6	
1	Grid 1	5.41909	13.44090	-3.30000	0.00948	-3.5301	25.874E-6	0.045838	-1.4502E-6	
1	Grid 1	5.41909	13.61430	-3.30000	0.00752	-3.5301	24.389E-6	0.044290	-1.4013E-6	
1	Grid 1	5.41909	13.78771	-3.30000	0.00567	-3.5301	22.992E-6	0.042798	-1.3542E-6	
1	Grid 1	5.41909	13.96111	-3.30000	0.00391	-3.5301	21.679E-6	0.041360	-1.3087E-6	
1	Grid 1	5.41909	14.13452	-3.30000	0.00224	-3.5301	20.445E-6	0.039975	-1.2650E-6	
1	Grid 1	5.41909	14.30792	-3.30000	0.00066	-3.5301	19.285E-6	0.038640	-1.2228E-6	
1	Grid 1	5.41909	14.48133	-3.30000	-0.00083	-3.5301	18.195E-6	0.037355	-1.1822E-6	
1	Grid 1	5.41909	14.65474	-3.30000	-0.00224	-3.5301	17.171E-6	0.036118	-1.1431E-6	
1	Grid 1	5.41909	14.82814	-3.30000	-0.00357	-3.5301	16.209E-6	0.034927	-1.1054E-6	
1	Grid 1	5.41909	15.00155	-3.30000	-0.00482	-3.5301	15.305E-6	0.033780	-1.0692E-6	
1	Grid 1	5.41909	15.17495	-3.30000	-0.00600	-3.5301	14.456E-6	0.032677	-1.0343E-6	
1	Grid 1	5.41909	15.34836	-3.30000	-0.00710	-3.5301	13.658E-6	0.031614	-1.0007E-6	
1	Grid 1	5.41909	15.52177	-3.30000	-0.00813	-3.5301	12.908E-6	0.030591	-968.34E-9	
1	Grid 1	5.41909	15.69517	-3.30000	-0.00910	-3.5301	12.203E-6	0.029607	-937.22E-9	
1	Grid 1	5.41909	15.86858	-3.30000	-0.01000	-3.5301	11.540E-6	0.028659	-907.25E-9	
1	Grid 1	5.41909	16.04198	-3.30000	-0.01084	-3.5301	10.917E-6	0.027747	-878.41E-9	
1	Grid 1	5.41909	16.21539	-3.30000	-0.01163	-3.5301	10.332E-6	0.026869	-850.64E-9	
1	Grid 1	5.41909	16.38879	-3.30000	-0.01236	-3.5301	9.7804E-6	0.026024	-823.90E-9	
1	Grid 1	5.41909	16.56220	-3.30000	-0.01303	-3.5301	9.2620E-6	0.025210	-798.16E-9	
1	Grid 1	5.41909	16.73561	-3.30000	-0.01366	-3.5301	8.7742E-6	0.024427	-773.38E-9	
1	Grid 1	5.41909	16.90901	-3.30000	-0.01424	-3.5301	8.3150E-6	0.023672	-749.51E-9	
1	Grid 1	5.41909	17.08242	-3.30000	-0.01477	-3.5301	7.8826E-6	0.022946	-726.53E-9	
1	Grid 1	5.41909	17.25582	-3.30000	-0.01526	-3.5301	7.4755E-6	0.022246	-704.39E-9	
1	Grid 1	5.41909	17.42923	-3.30000	-0.01570	-3.5301	7.0920E-6	0.021572	-683.06E-9	
1	Grid 1	5.41909	17.60264	-3.30000	-0.01611	-3.5301	6.7305E-6	0.020922	-662.51E-9	
1	Grid 1	5.41909	17.77604	-3.30000	-0.01648	-3.5301	6.3899E-6	0.020297	-642.71E-9	
1	Grid 1	5.41909	17.94945	-3.30000	-0.01681	-3.5301	6.0687E-6	0.019694	-623.63E-9	
1	Grid 1	5.41909	18.12285	-3.30000	-0.01712	-3.5301	5.7657E-6	0.019112	-605.24E-9	
1	Grid 1	5.41909	18.29626	-3.30000	-0.01739	-3.5301	5.4799E-6	0.018552	-587.51E-9	
1	Grid 1	5.41909	18.46966	-3.30000	-0.01763	-3.5301	5.2101E-6	0.018012	-570.42E-9	
1	Grid 1	5.41909	18.64307	-3.30000	-0.01784	-3.5301	4.9554E-6	0.017491	-553.94E-9	
1	Grid 1	5.41909	18.81648	-3.30000	-0.01802	-3.5301	4.7149E-6	0.016989	-538.04E-9	
1	Grid 1	5.41909	18.98988	-3.30000	-0.01818	-3.5301	4.4877E-6	0.016504	-522.70E-9	
1	Grid 1	5.41909	19.16329	-3.30000	-0.01832	-3.5301	4.2729E-6	0.016037	-507.90E-9	
1	Grid 1	5.41909	19.33669	-3.30000	-0.01843	-3.5301	4.0699E-6	0.015586	-493.63E-9	
1	Grid 1	5.41909	19.51010	-3.30000	-0.01853	-3.5301	3.8779E-6	0.015150	-479.84E-9	
1	Grid 1	5.41909	19.68351	-3.30000	-0.01860	-3.5301	3.6963E-6	0.014730	-466.54E-9	
1	Grid 1	5.41909	19.85691	-3.30000	-0.01866	-3.5301	3.5244E-6	0.014324	-453.69E-9	
1	Grid 1	5.41909	20.03032	-3.30000	-0.01869	-3.5301	3.3617E-6	0.013932	-441.29E-9	
1	Grid 1	5.41909	20.20372	-3.30000	-0.01872	-3.5301	3.2076E-6	0.013554	-429.31E-9	
1	Grid 1	5.41909	20.37713	-3.30000	-0.01872	-3.5301	3.0616E-6	0.013188	-417.73E-9	
1	Grid 1	5.41909	20.55053	-3.30000	-0.01871	-3.5301	2.9233E-6	0.012835	-406.55E-9	
1	Grid 1	5.41909	20.72394	-3.30000	-0.01869	-3.5301	2.7921E-6	0.012493	-395.74E-9	
1	Grid 1	5.41909	20.89735	-3.30000	-0.01866	-3.5301	2.6678E-6	0.012163	-385.29E-9	
1	Grid 1	5.41909	21.07075	-3.30000	-0.01861	-3.5301	2.5498E-6	0.011844	-375.18E-9	
1	Grid 1	5.41909	21.24416	-3.30000	-0.01856	-3.5301	2.4379E-6	0.011535	-365.41E-9	
1	Grid 1	5.41909	21.41756	-3.30000	-0.01849	-3.5301	2.3316E-6	0.011237	-355.96E-9	
1	Grid 1	5.41909	21.59097	-3.30000	-0.01842	-3.5301	2.2307E-6	0.010948	-346.82E-9	
1	Grid 1	5.41909	21.76438	-3.30000	-0.01833	-3.5301	2.1348E-6	0.010669	-337.98E-9	
1	Grid 1	5.41909	21.93778	-3.30000	-0.01824	-3.5301	2.0437E-6	0.010399	-329.42E-9	
1	Grid 1	5.41909	22.11119	-3.30000	-0.01814	-3.5301	1.9571E-6	0.010137	-321.13E-9	
1	Grid 1	5.41909	22.28459	-3.30000	-0.01804	-3.5301	1.8748E-6	0.0098835	-313.11E-9	
1	Grid 1	5.41909	22.45800	-3.30000	-0.01792	-3.5301	1.7964E-6	0.0096382	-305.34E-9	
1	Grid 1	5.41909	22.63140	-3.30000	-0.01781	-3.5301	1.7219E-6	0.0094006	-297.82E-9	
1	Grid 1	5.41909	22.80481	-3.30000	-0.01768	-3.5301	1.6510E-6	0.0091705	-290.53E-9	
1	Grid 1	5.41909	22.97822	-3.30000	-0.01756	-3.5301	1.5835E-6	0.0089475	-283.47E-9	
1	Grid 1	5.41909	23.15162	-3.30000	-0.01742	-3.5301	1.5191E-6	0.0087314	-276.63E-9	
1	Grid 1	5.41909	23.32503	-3.30000	-0.01729	-3.5301	1.4579E-6	0.0085220	-269.99E-9	
1	Grid 1	5.41909	23.49843	-3.30000	-0.01715	-3.5301	1.3994E-6	0.0083190	-263.56E-9	
1	Grid 1	5.41909	23.67184	-3.30000	-0.01700	-3.5301	1.3438E-6	0.0081221	-257.33E-9	
1	Grid 1	5.41909	23.84525	-3.30000	-0.01686	-3.5301	1.2907E-6	0.0079312	-251.28E-9	
1	Grid 1	5.41909	24.01865	-3.30000	-0.01671	-3.5301	1.2400E-6	0.0077460	-245.42E-9	
1	Grid 1	5.41909	24.19206	-3.30000	-0.01656	-3.5301	1.1917E-6	0.0075664	-239.73E-9	
1	Grid 1	5.41909	24.36546	-3.30000	-0.01640	-3.5301	1.1456E-6	0.0073921	-234.21E-9	
1	Grid 1	5.41909	24.53887	-3.30000	-0.01625	-3.5301	1.1015E-6	0.0072229	-228.85E-9	
1	Grid 1	5.41909	24.71227	-3.30000	-0.01609	-3.5301	1.0594E-6	0.0070587	-223.65E-9	
1	Grid 1	5.41909	24.88568	-3.30000	-0.01593	-3.5301	1.0192E-6	0.0068993	-218.60E-9	
1	Grid 1	5.41909	25.05909	-3.30000	-0.01578	-3.5301	980.84E-9	0.0067445	-213.70E-9	
1	Grid 1	5.41909	25.23249	-3.30000	-0.01562	-3.5301	944.12E-9	0.0065941	-208.94E-9	
1	Grid 1	5.41909	25.40590	-3.30000	-0.01546	-3.5301	909.02E-9	0.0064481	-204.31E-9	
1	Grid 1	5.41909	25.57930	-3.30000	-0.01530	-3.5301	875.44E-9	0.0063062	-199.82E-9	
1	Grid 1	5.41909	25.75271	-3.30000	-0.01513	-3.5301	843.31E-9	0.0061684	-195.45E-9	
1	Grid 1	5.41909	25.92612	-3.30000	-0.01497	-3.5301	812.56E-9	0.0060344	-191.20E-9	
1	Grid 1	5.41909	26.09952	-3.30000	-0.01481	-3.5301	783.13E-9	0.0059041	-187.08E-9	
1	Grid 1	5.41909	26.27293	-3.30000	-0.01465	-3.5301	754.95E-9	0.0057775	-183.07E-9	
1	Grid 1	5.41909	26.44633	-3.30000	-0.01449	-3.5301	727.96E-9	0.0056544	-179.17E-9	
1	Grid 1	5.41909	26.61974	-3.30000	-0.01433	-3.5301	702.10E-9	0.0055347	-175.38E-9	
1	Grid 1	5.41909	26.79314	-3.30000	-0.01417	-3.5301	677.32E-9	0.0054182	-171.69E-9	
1	Grid 1	5.41909	26.96655	-3.30000	-0.01401	-3.5301	653.56E-9	0.0053049	-168.10E-9	
1	Grid 1	5.41909	27.13996	-3.30000	-0.01385	-3.5301	630.78E-9	0.0051947	-164.61E-9	
1	Grid 1	5.41909	27.31336	-3.30000	-0.01369	-3.5301	608.94E-9	0.0050874	-161.21E-9	
1	Grid 1	5.41909	27.48677	-3.30000	-0.01354	-3.5301	587.99E-9	0.0049830	-157.90E-9	
1	Grid 1	5.41909	27.66017	-3.30000	-0.01338	-3.5301	567.88E-9	0.0048814	-154.68E-9	
1	Grid 1	5.41909	27.83358	-3.30000	-0.01323	-3.5301	548.58E-9	0.0047824	-151.55E-9	!
1	Grid 1	5.41909	28.00698	-3.30000	-0.01307	-3.5301	530.05E-9	0.0046860	-148.49E-9	!
1	Grid 1	5.41909	28.18039	-3.30000	-0.01292	-3.5301	512.26E-9	0.0045922	-145.52E-9	!
1	Grid 1	5.41909	28.35380	-3.30000	-0.01277	-3.5301	495.17E-9	0.0045008	-142.62E-9	!
1	Grid 1	5.41909	28.52720	-3.30000	-0.01261	-3.5301	478.75E-9	0.0044117	-139.80E-9	!
1	Grid 1	5.41909	28.70061	-3.30000	-0.01247	-3.5301	462.97E-9	0.0043250	-137.05E-9	!
1	Grid 1	5.41909	28.87401	-3.30000	-0.01232	-3.5301	447.81E-9	0.0042404	-134.38E-9	!
1	Grid 1	5.41909	29.04742	-3.30000	-0.01217	-3.5301	433.23E-9	0.0041580	-131.76E-9	!
1	Grid 1	5.41909	29.22083	-3.30000	-0.01202	-3.5301	419.21E-9	0.0040777	-129.22E-9	!
1	Grid 1	5.41909	29.39423	-3.30000	-0.01188	-3.5301	405.72E-9	0.0039994	-126.74E-9	!
1	Grid 1	5.41909	29.56764	-3.30000	-0.01174	-3.5301	392.75E-9	0.0039230	-124.32E-9	!
1	Grid 1	5.41909	29.74104	-3.30000	-0.01159	-3.5301	380.26E-9	0.0038485	-121.96E-9	!
1	Grid 1	5.54698	-4.94012	-3.30000	0.00922	-3.5301	25.645E-6	0.045635	-1.4438E-6	!
1	Grid 1	5.54698	-4.76672	-3.30000	0.01130	-3.5301	27.242E-6	0.047261	-1.4952E-6	!
1	Grid 1	5.54698	-4.59331	-3.30000	0.01349	-3.5301	28.944E-6	0.048950	-1.5485E-6	!
1	Grid 1	5.54698	-4.41991	-3.30000	0.01579	-3.5301	30.757E-6	0.050703	-1.6039E-6	!
1	Grid 1	5.54698	-4.24650	-3.30000	0.01820	-3.5301	32.686E-6	0.052522	-1.6614E-6	!
1	Grid 1	5.54698	-4.07309	-3.30000	0.02073	-3.5301	34.740E-6	0.054408	-1.7209E-6	!
1	Grid 1	5.54698	-3.89969	-3.30000	0.02337	-3.5301	36.924E-6	0.056363	-1.7827E-6	!
1	Grid 1	5.54698	-3.72628	-3.30000	0.02614	-3.5301	39.246E-6	0.058389	-1.8466E-6	!
1	Grid 1	5.54698	-3.55288	-3.30000	0.02902	-3.5301	41.713E-6	0.060487	-1.9129E-6	!
1	Grid 1	5.54698	-3.37947	-3.30000	0.03203	-3.5301	44.331E-6	0.062658	-1.9814E-6	!
1	Grid 1	5.54698	-3.20606	-3.30000	0.03515	-3.5301	47.108E-6	0.064903	-2.0522E-6	!
1	Grid 1	5.54698	-3.03266	-3.30000	0.03840	-3.5301	50.050E-6	0.067222	-2.1254E-6	!
1	Grid 1	5.54698	-2.85925	-3.30000	0.04177	-3.5301	53.163E-6	0.069615	-2.2010E-6	!
1	Grid 1	5.54698	-2.68585	-3.30000	0.04526	-3.5301	56.454E-6	0.072084	-2.2789E-6	!
1	Grid 1	5.54698	-2.51244	-3.30000	0.04887	-3.5301	59.928E-6	0.074626	-2.3591E-6	
1	Grid 1	5.54698	-2.33904	-3.30000	0.05259	-3.5301	63.590E-6	0.077243	-2.4416E-6	
1	Grid 1	5.54698	-2.16563	-3.30000	0.05643	-3.5301	67.443E-6	0.079931	-2.5264E-6	
1	Grid 1	5.54698	-1.99222	-3.30000	0.06037	-3.5301	71.490E-6	0.082690	-2.6134E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[u]
1	Grid 1	5.54698	-1.81882	-3.30000	0.06442	-3.5301	75.734E-6	0.085517	-2.7026E-6
1	Grid 1	5.54698	-1.64541	-3.30000	0.06857	-3.5301	80.173E-6	0.088409	-2.7937E-6
1	Grid 1	5.54698	-1.47201	-3.30000	0.07281	-3.5301	84.806E-6	0.091362	-2.8869E-6
1	Grid 1	5.54698	-1.29860	-3.30000	0.07713	-3.5301	89.630E-6	0.094373	-2.9818E-6
1	Grid 1	5.54698	-1.12519	-3.30000	0.08153	-3.5301	94.639E-6	0.097436	-3.0783E-6
1	Grid 1	5.54698	-0.95179	-3.30000	0.08599	-3.5301	99.826E-6	0.10055	-3.1763E-6
1	Grid 1	5.54698	-0.77838	-3.30000	0.09052	-3.5301	105.18E-6	0.10370	-3.2756E-6
1	Grid 1	5.54698	-0.60498	-3.30000	0.09508	-3.5301	110.69E-6	0.10688	-3.3758E-6
1	Grid 1	5.54698	-0.43157	-3.30000	0.09968	-3.5301	116.34E-6	0.11009	-3.4769E-6
1	Grid 1	5.54698	-0.25817	-3.30000	0.10430	-3.5301	122.11E-6	0.11331	-3.5785E-6
1	Grid 1	5.54698	-0.08476	-3.30000	0.10893	-3.5301	127.98E-6	0.11654	-3.6802E-6
1	Grid 1	5.54698	0.08865	-3.30000	0.11355	-3.5301	133.94E-6	0.11977	-3.7819E-6
1	Grid 1	5.54698	0.26205	-3.30000	0.11815	-3.5301	139.94E-6	0.12298	-3.8832E-6
1	Grid 1	5.54698	0.43546	-3.30000	0.12270	-3.5301	145.98E-6	0.12618	-3.9837E-6
1	Grid 1	5.54698	0.60886	-3.30000	0.12721	-3.5301	152.02E-6	0.12933	-4.0830E-6
1	Grid 1	5.54698	0.78227	-3.30000	0.13164	-3.5301	158.02E-6	0.13244	-4.1809E-6
1	Grid 1	5.54698	0.95568	-3.30000	0.13599	-3.5301	163.97E-6	0.13549	-4.2769E-6
1	Grid 1	5.54698	1.12908	-3.30000	0.14023	-3.5301	169.82E-6	0.13846	-4.3706E-6
1	Grid 1	5.54698	1.30249	-3.30000	0.14436	-3.5301	175.55E-6	0.14136	-4.4618E-6
1	Grid 1	5.54698	1.47589	-3.30000	0.14835	-3.5301	181.12E-6	0.14416	-4.5499E-6
1	Grid 1	5.54698	1.64930	-3.30000	0.15219	-3.5301	186.51E-6	0.14685	-4.6347E-6
1	Grid 1	5.54698	1.82270	-3.30000	0.15586	-3.5301	191.68E-6	0.14943	-4.7158E-6
1	Grid 1	5.54698	1.99611	-3.30000	0.15935	-3.5301	196.61E-6	0.15188	-4.7929E-6
1	Grid 1	5.54698	2.16952	-3.30000	0.16264	-3.5301	201.28E-6	0.15419	-4.8657E-6
1	Grid 1	5.54698	2.34292	-3.30000	0.16573	-3.5301	205.65E-6	0.15636	-4.9338E-6
1	Grid 1	5.54698	2.51633	-3.30000	0.16860	-3.5301	209.72E-6	0.15836	-4.9970E-6
1	Grid 1	5.54698	2.68973	-3.30000	0.17123	-3.5301	213.45E-6	0.16021	-5.0551E-6
1	Grid 1	5.54698	2.86314	-3.30000	0.17362	-3.5301	216.83E-6	0.16188	-5.1078E-6
1	Grid 1	5.54698	3.03655	-3.30000	0.17576	-3.5301	219.85E-6	0.16338	-5.1549E-6
1	Grid 1	5.54698	3.20995	-3.30000	0.17764	-3.5301	222.50E-6	0.16469	-5.1962E-6
1	Grid 1	5.54698	3.38336	-3.30000	0.17926	-3.5301	224.76E-6	0.16582	-5.2316E-6
1	Grid 1	5.54698	3.55676	-3.30000	0.18060	-3.5301	226.62E-6	0.16675	-5.2610E-6
1	Grid 1	5.54698	3.73017	-3.30000	0.18166	-3.5301	228.10E-6	0.16749	-5.2843E-6
1	Grid 1	5.54698	3.90357	-3.30000	0.18244	-3.5301	229.16E-6	0.16803	-5.3013E-6
1	Grid 1	5.54698	4.07698	-3.30000	0.18293	-3.5301	229.82E-6	0.16837	-5.3121E-6
1	Grid 1	5.54698	4.25039	-3.30000	0.18314	-3.5301	230.08E-6	0.16851	-5.3165E-6
1	Grid 1	5.54698	4.42379	-3.30000	0.18306	-3.5301	229.92E-6	0.16846	-5.3147E-6
1	Grid 1	5.54698	4.59720	-3.30000	0.18270	-3.5301	229.36E-6	0.16820	-5.3066E-6
1	Grid 1	5.54698	4.77060	-3.30000	0.18205	-3.5301	228.40E-6	0.16774	-5.2922E-6
1	Grid 1	5.54698	4.94401	-3.30000	0.18112	-3.5301	227.04E-6	0.16709	-5.2716E-6
1	Grid 1	5.54698	5.11742	-3.30000	0.17991	-3.5301	225.29E-6	0.16624	-5.2449E-6
1	Grid 1	5.54698	5.29082	-3.30000	0.17843	-3.5301	223.14E-6	0.16520	-5.2122E-6
1	Grid 1	5.54698	5.46423	-3.30000	0.17668	-3.5301	220.62E-6	0.16397	-5.1736E-6
1	Grid 1	5.54698	5.63763	-3.30000	0.17467	-3.5301	217.74E-6	0.16257	-5.1293E-6
1	Grid 1	5.54698	5.81104	-3.30000	0.17241	-3.5301	214.49E-6	0.16098	-5.0794E-6
1	Grid 1	5.54698	5.98444	-3.30000	0.16990	-3.5301	210.91E-6	0.15923	-5.0242E-6
1	Grid 1	5.54698	6.15785	-3.30000	0.16717	-3.5301	207.00E-6	0.15731	-4.9638E-6
1	Grid 1	5.54698	6.33126	-3.30000	0.16421	-3.5301	202.78E-6	0.15523	-4.8985E-6
1	Grid 1	5.54698	6.50466	-3.30000	0.16104	-3.5301	198.28E-6	0.15301	-4.8286E-6
1	Grid 1	5.54698	6.67807	-3.30000	0.15767	-3.5301	193.51E-6	0.15065	-4.7543E-6
1	Grid 1	5.54698	6.85147	-3.30000	0.15412	-3.5301	188.50E-6	0.14816	-4.6759E-6
1	Grid 1	5.54698	7.02488	-3.30000	0.15040	-3.5301	183.27E-6	0.14555	-4.5938E-6
1	Grid 1	5.54698	7.19829	-3.30000	0.14653	-3.5301	177.86E-6	0.14283	-4.5082E-6
1	Grid 1	5.54698	7.37169	-3.30000	0.14251	-3.5301	172.28E-6	0.14002	-4.4196E-6
1	Grid 1	5.54698	7.54510	-3.30000	0.13837	-3.5301	166.57E-6	0.13711	-4.3282E-6
1	Grid 1	5.54698	7.71850	-3.30000	0.13412	-3.5301	160.77E-6	0.13414	-4.2344E-6
1	Grid 1	5.54698	7.89191	-3.30000	0.12977	-3.5301	154.88E-6	0.13109	-4.1386E-6
1	Grid 1	5.54698	8.06531	-3.30000	0.12535	-3.5301	148.96E-6	0.12800	-4.0412E-6
1	Grid 1	5.54698	8.23872	-3.30000	0.12086	-3.5301	143.02E-6	0.12486	-3.9424E-6
1	Grid 1	5.54698	8.41213	-3.30000	0.11633	-3.5301	137.10E-6	0.12170	-3.8427E-6
1	Grid 1	5.54698	8.58553	-3.30000	0.11177	-3.5301	131.21E-6	0.11851	-3.7423E-6
1	Grid 1	5.54698	8.75894	-3.30000	0.10719	-3.5301	125.38E-6	0.11531	-3.6417E-6
1	Grid 1	5.54698	8.93234	-3.30000	0.10261	-3.5301	119.65E-6	0.11212	-3.5410E-6
1	Grid 1	5.54698	9.10575	-3.30000	0.09803	-3.5301	114.01E-6	0.10893	-3.4406E-6
1	Grid 1	5.54698	9.27916	-3.30000	0.09349	-3.5301	108.50E-6	0.10577	-3.3408E-6
1	Grid 1	5.54698	9.45256	-3.30000	0.08898	-3.5301	103.14E-6	0.10263	-3.2419E-6
1	Grid 1	5.54698	9.62597	-3.30000	0.08451	-3.5301	97.920E-6	0.099519	-3.1440E-6
1	Grid 1	5.54698	9.79937	-3.30000	0.08011	-3.5301	92.869E-6	0.096453	-3.0473E-6
1	Grid 1	5.54698	9.97278	-3.30000	0.07577	-3.5301	87.991E-6	0.093433	-2.9521E-6
1	Grid 1	5.54698	10.14618	-3.30000	0.07150	-3.5301	83.293E-6	0.090465	-2.8586E-6
1	Grid 1	5.54698	10.31959	-3.30000	0.06733	-3.5301	78.780E-6	0.087554	-2.7668E-6
1	Grid 1	5.54698	10.49300	-3.30000	0.06324	-3.5301	74.454E-6	0.084704	-2.6769E-6
1	Grid 1	5.54698	10.66640	-3.30000	0.05925	-3.5301	70.318E-6	0.081918	-2.5891E-6
1	Grid 1	5.54698	10.83981	-3.30000	0.05537	-3.5301	66.371E-6	0.079198	-2.5033E-6
1	Grid 1	5.54698	11.01321	-3.30000	0.05159	-3.5301	62.611E-6	0.076547	-2.4197E-6
1	Grid 1	5.54698	11.18662	-3.30000	0.04792	-3.5301	59.035E-6	0.073967	-2.3383E-6
1	Grid 1	5.54698	11.36003	-3.30000	0.04437	-3.5301	55.641E-6	0.071459	-2.2592E-6
1	Grid 1	5.54698	11.53343	-3.30000	0.04093	-3.5301	52.423E-6	0.069024	-2.1823E-6
1	Grid 1	5.54698	11.70684	-3.30000	0.03761	-3.5301	49.377E-6	0.066662	-2.1078E-6
1	Grid 1	5.54698	11.88024	-3.30000	0.03441	-3.5301	46.497E-6	0.064373	-2.0355E-6
1	Grid 1	5.54698	12.05365	-3.30000	0.03133	-3.5301	43.776E-6	0.062157	-1.9656E-6
1	Grid 1	5.54698	12.22705	-3.30000	0.02837	-3.5301	41.209E-6	0.060013	-1.8979E-6
1	Grid 1	5.54698	12.40046	-3.30000	0.02553	-3.5301	38.788E-6	0.057940	-1.8324E-6
1	Grid 1	5.54698	12.57387	-3.30000	0.02281	-3.5301	36.508E-6	0.055938	-1.7692E-6
1	Grid 1	5.54698	12.74727	-3.30000	0.02020	-3.5301	34.362E-6	0.054005	-1.7082E-6
1	Grid 1	5.54698	12.92068	-3.30000	0.01771	-3.5301	32.342E-6	0.052139	-1.6493E-6
1	Grid 1	5.54698	13.09408	-3.30000	0.01533	-3.5301	30.443E-6	0.050340	-1.5925E-6
1	Grid 1	5.54698	13.26749	-3.30000	0.01307	-3.5301	28.659E-6	0.048606	-1.5377E-6
1	Grid 1	5.54698	13.44090	-3.30000	0.01091	-3.5301	26.982E-6	0.046935	-1.4849E-6
1	Grid 1	5.54698	13.61430	-3.30000	0.00886	-3.5301	25.407E-6	0.045325	-1.4340E-6
1	Grid 1	5.54698	13.78771	-3.30000	0.00691	-3.5301	23.928E-6	0.043774	-1.3850E-6
1	Grid 1	5.54698	13.96111	-3.30000	0.00506	-3.5301	22.540E-6	0.042282	-1.3379E-6
1	Grid 1	5.54698	14.13452	-3.30000	0.00331	-3.5301	21.237E-6	0.040845	-1.2925E-6
1	Grid 1	5.54698	14.30792	-3.30000	0.00165	-3.5301	20.014E-6	0.039462	-1.2488E-6
1	Grid 1	5.54698	14.48133	-3.30000	0.00009	-3.5301	18.867E-6	0.038131	-1.2067E-6
1	Grid 1	5.54698	14.65474	-3.30000	-0.00139	-3.5301	17.790E-6	0.036851	-1.1662E-6
1	Grid 1	5.54698	14.82814	-3.30000	-0.00278	-3.5301	16.779E-6	0.035619	-1.1273E-6
1	Grid 1	5.54698	15.00155	-3.30000	-0.00409	-3.5301	15.831E-6	0.034435	-1.0899E-6
1	Grid 1	5.54698	15.17495	-3.30000	-0.00532	-3.5301	14.940E-6	0.033295	-1.0538E-6
1	Grid 1	5.54698	15.34836	-3.30000	-0.00647	-3.5301	14.105E-6	0.032199	-1.0192E-6
1	Grid 1	5.54698	15.52177	-3.30000	-0.00756	-3.5301	13.320E-6	0.031145	-985.83E-9
1	Grid 1	5.54698	15.69517	-3.30000	-0.00857	-3.5301	12.584E-6	0.030130	-953.76E-9
1	Grid 1	5.54698	15.86858	-3.30000	-0.00952	-3.5301	11.892E-6	0.029155	-922.91E-9
1	Grid 1	5.54698	16.04198	-3.30000	-0.01040	-3.5301	11.243E-6	0.028216	-893.23E-9
1	Grid 1	5.54698	16.21539	-3.30000	-0.01122	-3.5301	10.632E-6	0.027313	-864.68E-9
1	Grid 1	5.54698	16.38879	-3.30000	-0.01198	-3.5301	10.059E-6	0.026445	-837.21E-9
1	Grid 1	5.54698	16.56220	-3.30000	-0.01269	-3.5301	9.5195E-6	0.025609	-810.77E-9
1	Grid 1	5.54698	16.73561	-3.30000	-0.01335	-3.5301	9.0126E-6	0.024805	-785.33E-9
1	Grid 1	5.54698	16.90901	-3.30000	-0.01395	-3.5301	8.5359E-6	0.024031	-760.85E-9
1	Grid 1	5.54698	17.08242	-3.30000	-0.01451	-3.5301	8.0874E-6	0.023286	-737.28E-9
1	Grid 1	5.54698	17.25582	-3.30000	-0.01502	-3.5301	7.6655E-6	0.022568	-714.59E-9
1	Grid 1	5.54698	17.42923	-3.30000	-0.01549	-3.5301	7.2682E-6	0.021878	-692.75E-9
1	Grid 1	5.54698	17.60264	-3.30000	-0.01592	-3.5301	6.8942E-6	0.021213	-671.71E-9
1	Grid 1	5.54698	17.77604	-3.30000	-0.01631	-3.5301	6.5419E-6	0.020573	-651.45E-9
1	Grid 1	5.54698	17.94945	-3.30000	-0.01666	-3.5301	6.2100E-6	0.019956	-631.94E-9
1	Grid 1	5.54698	18.12285	-3.30000	-0.01698	-3.5301	5.8971E-6	0.019362	-613.14E-9
1	Grid 1	5.54698	18.29626	-3.30000	-0.01727	-3.5301	5.6022E-6	0.018789	-595.02E-9
1	Grid 1	5.54698	18.46966	-3.30000	-0.01752	-3.5301	5.3240E-6	0.018238	-577.56E-9
1	Grid 1	5.54698	18.64307	-3.30000	-0.01775	-3.5301	5.0615E-6	0.017706	-560.73E-9
1	Grid 1	5.54698	18.81648	-3.30000	-0.01794	-3.5301	4.8137E-6	0.017193	-544.51E-9
1	Grid 1	5.54698	18.98988	-3.30000	-0.01811	-3.5301	4.5798E-6	0.016699	-528.86E-9
1	Grid 1	5.54698	19.16329	-3.30000	-0.01826	-3.5301	4.3589E-6	0.016222	-513.77E-9
1	Grid 1	5.54698	19.33669	-3.30000	-0.01839	-3.5301	4.1501E-6	0.015762	-499.22E-9
1	Grid 1	5.54698	19.51010	-3.30000	-0.01849	-3.5301	3.9528E-6	0.015319	-485.18E-9
1	Grid 1	5.54698	19.68351	-3.30000	-0.01857	-3.5301	3.7663E-6	0.014890	-471.62E-9
1	Grid 1	5.54698	19.85691	-3.30000	-0.01863	-3.5301	3.5898E-6	0.014477	-458.54E-9
1	Grid 1	5.54698	20.03032	-3.30000	-0.01868	-3.5301	3.4229E-6	0.014078	-445.92E-9
1	Grid 1	5.54698	20.20372	-3.30000	-0.01871	-3.5301	3.2649E-6	0.013693	-433.72E-9
1	Grid 1	5.54698	20.37713	-3.30000	-0.01872	-3.5301	3.1152E-6	0.013321	-421.95E-9
1	Grid 1	5.54698	20.55053	-3.30000	-0.01871	-3.5301	2.9735E-6	0.012962	-410.58E-9
1	Grid 1	5.54698	20.72394	-3.30000	-0.01870	-3.5301	2.8392E-6	0.012615	-399.59E-9
1	Grid 1	5.54698	20.89735	-3.30000	-0.01867	-3.5301	2.7119E-6	0.012279	-388.97E-9
1	Grid 1	5.54698	21.07075	-3.30000	-0.01863	-3.5301	2.5912E-6	0.011955	-378.70E-9
1	Grid 1	5.54698	21.24416	-3.30000	-0.01858	-3.5301	2.4767E-6	0.011642	-368.78E-9
1	Grid 1	5.54698	21.41756	-3.30000	-0.01851	-3.5301	2.3680E-6	0.011339	-359.18E-9
1	Grid 1	5.54698	21.59097	-3.30000	-0.01844	-3.5301	2.2649E-6	0.011046	-349.90E-9
1	Grid 1	5.54698	21.76438	-3.30000	-0.01836	-3.5301	2.1670E-6	0.010762	-340.93E-9
1	Grid 1	5.54698	21.93778	-3.30000	-0.01827	-3.5301	2.0740E-6	0.010488	-332.24E-9
1	Grid 1	5.54698	22.11119	-3.30000	-0.01817	-3.5301	1.9856E-6	0.010222	-323.84E-9
1	Grid 1	5.54698	22.28459	-3.30000	-0.01807	-3.5301	1.9015E-6	0.0099654	-315.70E-9
1	Grid 1	5.54698	22.45800	-3.30000	-0.01796	-3.5301	1.8217E-6	0.0097167	-307.83E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	5.54698	22.63140	-3.30000	-0.01784	-3.5301	1.7457E-6	0.0094759	-300.20E-9	
1	Grid 1	5.54698	22.80481	-3.30000	-0.01772	-3.5301	1.6734E-6	0.0092427	-292.82E-9	
1	Grid 1	5.54698	22.97822	-3.30000	-0.01759	-3.5301	1.6045E-6	0.0090168	-285.66E-9	
1	Grid 1	5.54698	23.15162	-3.30000	-0.01746	-3.5301	1.5390E-6	0.0087979	-278.73E-9	
1	Grid 1	5.54698	23.32503	-3.30000	-0.01733	-3.5301	1.4766E-6	0.0085858	-272.01E-9	
1	Grid 1	5.54698	23.49843	-3.30000	-0.01719	-3.5301	1.4172E-6	0.0083802	-265.50E-9	
1	Grid 1	5.54698	23.67184	-3.30000	-0.01705	-3.5301	1.3605E-6	0.0081810	-259.19E-9	
1	Grid 1	5.54698	23.84525	-3.30000	-0.01690	-3.5301	1.3065E-6	0.0079877	-253.07E-9	
1	Grid 1	5.54698	24.01865	-3.30000	-0.01675	-3.5301	1.2549E-6	0.0078004	-247.14E-9	
1	Grid 1	5.54698	24.19206	-3.30000	-0.01660	-3.5301	1.2058E-6	0.0076186	-241.38E-9	
1	Grid 1	5.54698	24.36546	-3.30000	-0.01645	-3.5301	1.1589E-6	0.0074423	-235.80E-9	
1	Grid 1	5.54698	24.53887	-3.30000	-0.01629	-3.5301	1.1141E-6	0.0072712	-230.38E-9	
1	Grid 1	5.54698	24.71227	-3.30000	-0.01614	-3.5301	1.0714E-6	0.0071052	-225.12E-9	
1	Grid 1	5.54698	24.88568	-3.30000	-0.01598	-3.5301	1.0306E-6	0.0069440	-220.02E-9	
1	Grid 1	5.54698	25.05909	-3.30000	-0.01582	-3.5301	991.56E-9	0.0067875	-215.06E-9	
1	Grid 1	5.54698	25.23249	-3.30000	-0.01566	-3.5301	954.28E-9	0.0066356	-210.25E-9	
1	Grid 1	5.54698	25.40590	-3.30000	-0.01550	-3.5301	918.64E-9	0.0064880	-205.57E-9	
1	Grid 1	5.54698	25.57930	-3.30000	-0.01534	-3.5301	884.56E-9	0.0063446	-201.03E-9	
1	Grid 1	5.54698	25.75271	-3.30000	-0.01518	-3.5301	851.97E-9	0.0062054	-196.62E-9	
1	Grid 1	5.54698	25.92612	-3.30000	-0.01502	-3.5301	820.78E-9	0.0060701	-192.34E-9	
1	Grid 1	5.54698	26.09952	-3.30000	-0.01485	-3.5301	790.93E-9	0.0059385	-188.17E-9	
1	Grid 1	5.54698	26.27293	-3.30000	-0.01469	-3.5301	762.36E-9	0.0058107	-184.12E-9	
1	Grid 1	5.54698	26.44633	-3.30000	-0.01453	-3.5301	734.99E-9	0.0056864	-180.18E-9	
1	Grid 1	5.54698	26.61974	-3.30000	-0.01437	-3.5301	708.78E-9	0.0055655	-176.35E-9	
1	Grid 1	5.54698	26.79314	-3.30000	-0.01421	-3.5301	683.67E-9	0.0054480	-172.63E-9	
1	Grid 1	5.54698	26.96655	-3.30000	-0.01405	-3.5301	659.60E-9	0.0053336	-169.01E-9	
1	Grid 1	5.54698	27.13996	-3.30000	-0.01389	-3.5301	636.53E-9	0.0052224	-165.48E-9	
1	Grid 1	5.54698	27.31336	-3.30000	-0.01373	-3.5301	614.41E-9	0.0051142	-162.06E-9	
1	Grid 1	5.54698	27.48677	-3.30000	-0.01358	-3.5301	593.19E-9	0.0050089	-158.72E-9	
1	Grid 1	5.54698	27.66017	-3.30000	-0.01342	-3.5301	572.83E-9	0.0049063	-155.47E-9	
1	Grid 1	5.54698	27.83358	-3.30000	-0.01326	-3.5301	553.30E-9	0.0048065	-152.31E-9	!
1	Grid 1	5.54698	28.00698	-3.30000	-0.01311	-3.5301	534.55E-9	0.0047094	-149.23E-9	!
1	Grid 1	5.54698	28.18039	-3.30000	-0.01295	-3.5301	516.54E-9	0.0046147	-146.23E-9	!
1	Grid 1	5.54698	28.35380	-3.30000	-0.01280	-3.5301	499.25E-9	0.0045226	-143.31E-9	!
1	Grid 1	5.54698	28.52720	-3.30000	-0.01265	-3.5301	482.64E-9	0.0044328	-140.47E-9	!
1	Grid 1	5.54698	28.70061	-3.30000	-0.01250	-3.5301	466.69E-9	0.0043454	-137.70E-9	!
1	Grid 1	5.54698	28.87401	-3.30000	-0.01235	-3.5301	451.35E-9	0.0042601	-135.00E-9	!
1	Grid 1	5.54698	29.04742	-3.30000	-0.01220	-3.5301	436.61E-9	0.0041771	-132.37E-9	!
1	Grid 1	5.54698	29.22083	-3.30000	-0.01206	-3.5301	422.44E-9	0.0040961	-129.80E-9	!
1	Grid 1	5.54698	29.39423	-3.30000	-0.01191	-3.5301	408.81E-9	0.0040172	-127.30E-9	!
1	Grid 1	5.54698	29.56764	-3.30000	-0.01177	-3.5301	395.69E-9	0.0039403	-124.87E-9	!
1	Grid 1	5.54698	29.74104	-3.30000	-0.01163	-3.5301	383.08E-9	0.0038653	-122.49E-9	!
1	Grid 1	5.67487	-4.94012	-3.30000	0.01061	-3.5301	26.713E-6	0.046702	-1.4775E-6	!
1	Grid 1	5.67487	-4.76672	-3.30000	0.01280	-3.5301	28.406E-6	0.048393	-1.5310E-6	!
1	Grid 1	5.67487	-4.59331	-3.30000	0.01509	-3.5301	30.213E-6	0.050151	-1.5865E-6	!
1	Grid 1	5.67487	-4.41991	-3.30000	0.01751	-3.5301	32.140E-6	0.051978	-1.6442E-6	!
1	Grid 1	5.67487	-4.24650	-3.30000	0.02005	-3.5301	34.195E-6	0.053875	-1.7041E-6	!
1	Grid 1	5.67487	-4.07309	-3.30000	0.02271	-3.5301	36.385E-6	0.055845	-1.7663E-6	!
1	Grid 1	5.67487	-3.89969	-3.30000	0.02549	-3.5301	38.719E-6	0.057889	-1.8308E-6	!
1	Grid 1	5.67487	-3.72628	-3.30000	0.02840	-3.5301	41.203E-6	0.060009	-1.8978E-6	!
1	Grid 1	5.67487	-3.55288	-3.30000	0.03144	-3.5301	43.847E-6	0.062207	-1.9672E-6	!
1	Grid 1	5.67487	-3.37947	-3.30000	0.03461	-3.5301	46.659E-6	0.064484	-2.0390E-6	!
1	Grid 1	5.67487	-3.20606	-3.30000	0.03791	-3.5301	49.645E-6	0.066840	-2.1134E-6	!
1	Grid 1	5.67487	-3.03266	-3.30000	0.04133	-3.5301	52.815E-6	0.069278	-2.1903E-6	!
1	Grid 1	5.67487	-2.85925	-3.30000	0.04489	-3.5301	56.177E-6	0.071797	-2.2698E-6	!
1	Grid 1	5.67487	-2.68585	-3.30000	0.04858	-3.5301	59.736E-6	0.074397	-2.3518E-6	!
1	Grid 1	5.67487	-2.51244	-3.30000	0.05240	-3.5301	63.500E-6	0.077079	-2.4364E-6	
1	Grid 1	5.67487	-2.33904	-3.30000	0.05634	-3.5301	67.476E-6	0.079842	-2.5236E-6	
1	Grid 1	5.67487	-2.16563	-3.30000	0.06040	-3.5301	71.667E-6	0.082685	-2.6132E-6	
1	Grid 1	5.67487	-1.99222	-3.30000	0.06458	-3.5301	76.077E-6	0.085605	-2.7053E-6	
1	Grid 1	5.67487	-1.81882	-3.30000	0.06887	-3.5301	80.710E-6	0.088602	-2.7998E-6	
1	Grid 1	5.67487	-1.64541	-3.30000	0.07327	-3.5301	85.566E-6	0.091670	-2.8965E-6	
1	Grid 1	5.67487	-1.47201	-3.30000	0.07777	-3.5301	90.644E-6	0.094808	-2.9955E-6	
1	Grid 1	5.67487	-1.29860	-3.30000	0.08237	-3.5301	95.940E-6	0.098011	-3.0964E-6	
1	Grid 1	5.67487	-1.12519	-3.30000	0.08704	-3.5301	101.45E-6	0.10127	-3.1992E-6	
1	Grid 1	5.67487	-0.95179	-3.30000	0.09179	-3.5301	107.17E-6	0.10459	-3.3036E-6	
1	Grid 1	5.67487	-0.77838	-3.30000	0.09661	-3.5301	113.08E-6	0.10795	-3.4096E-6	
1	Grid 1	5.67487	-0.60498	-3.30000	0.10147	-3.5301	119.17E-6	0.11135	-3.5167E-6	
1	Grid 1	5.67487	-0.43157	-3.30000	0.10637	-3.5301	125.42E-6	0.11478	-3.6248E-6	
1	Grid 1	5.67487	-0.25817	-3.30000	0.11130	-3.5301	131.82E-6	0.11823	-3.7335E-6	
1	Grid 1	5.67487	-0.08476	-3.30000	0.11624	-3.5301	138.35E-6	0.12170	-3.8425E-6	
1	Grid 1	5.67487	0.08865	-3.30000	0.12117	-3.5301	144.96E-6	0.12516	-3.9516E-6	
1	Grid 1	5.67487	0.26205	-3.30000	0.12607	-3.5301	151.65E-6	0.12861	-4.0602E-6	
1	Grid 1	5.67487	0.43546	-3.30000	0.13094	-3.5301	158.38E-6	0.13204	-4.1682E-6	
1	Grid 1	5.67487	0.60886	-3.30000	0.13576	-3.5301	165.11E-6	0.13543	-4.2749E-6	
1	Grid 1	5.67487	0.78227	-3.30000	0.14050	-3.5301	171.82E-6	0.13877	-4.3802E-6	
1	Grid 1	5.67487	0.95568	-3.30000	0.14515	-3.5301	178.46E-6	0.14206	-4.4835E-6	
1	Grid 1	5.67487	1.12908	-3.30000	0.14969	-3.5301	185.00E-6	0.14526	-4.5844E-6	
1	Grid 1	5.67487	1.30249	-3.30000	0.15410	-3.5301	191.40E-6	0.14838	-4.6826E-6	
1	Grid 1	5.67487	1.47589	-3.30000	0.15837	-3.5301	197.64E-6	0.15140	-4.7775E-6	
1	Grid 1	5.67487	1.64930	-3.30000	0.16248	-3.5301	203.67E-6	0.15430	-4.8689E-6	
1	Grid 1	5.67487	1.82270	-3.30000	0.16641	-3.5301	209.45E-6	0.15708	-4.9564E-6	
1	Grid 1	5.67487	1.99611	-3.30000	0.17015	-3.5301	214.97E-6	0.15972	-5.0395E-6	
1	Grid 1	5.67487	2.16952	-3.30000	0.17367	-3.5301	220.19E-6	0.16221	-5.1179E-6	
1	Grid 1	5.67487	2.34292	-3.30000	0.17698	-3.5301	225.08E-6	0.16455	-5.1914E-6	
1	Grid 1	5.67487	2.51633	-3.30000	0.18005	-3.5301	229.62E-6	0.16671	-5.2595E-6	
1	Grid 1	5.67487	2.68973	-3.30000	0.18287	-3.5301	233.79E-6	0.16870	-5.3221E-6	
1	Grid 1	5.67487	2.86314	-3.30000	0.18543	-3.5301	237.57E-6	0.17051	-5.3789E-6	
1	Grid 1	5.67487	3.03655	-3.30000	0.18772	-3.5301	240.94E-6	0.17212	-5.4297E-6	
1	Grid 1	5.67487	3.20995	-3.30000	0.18973	-3.5301	243.89E-6	0.17354	-5.4742E-6	
1	Grid 1	5.67487	3.38336	-3.30000	0.19146	-3.5301	246.41E-6	0.17475	-5.5124E-6	
1	Grid 1	5.67487	3.55676	-3.30000	0.19289	-3.5301	248.49E-6	0.17576	-5.5440E-6	
1	Grid 1	5.67487	3.73017	-3.30000	0.19403	-3.5301	250.13E-6	0.17655	-5.5691E-6	
1	Grid 1	5.67487	3.90357	-3.30000	0.19486	-3.5301	251.31E-6	0.17713	-5.5874E-6	
1	Grid 1	5.67487	4.07698	-3.30000	0.19539	-3.5301	252.05E-6	0.17750	-5.5990E-6	
1	Grid 1	5.67487	4.25039	-3.30000	0.19561	-3.5301	252.33E-6	0.17765	-5.6037E-6	
1	Grid 1	5.67487	4.42379	-3.30000	0.19553	-3.5301	252.15E-6	0.17759	-5.6017E-6	
1	Grid 1	5.67487	4.59720	-3.30000	0.19514	-3.5301	251.53E-6	0.17731	-5.5929E-6	
1	Grid 1	5.67487	4.77060	-3.30000	0.19444	-3.5301	250.45E-6	0.17681	-5.5774E-6	
1	Grid 1	5.67487	4.94401	-3.30000	0.19344	-3.5301	248.93E-6	0.17611	-5.5551E-6	
1	Grid 1	5.67487	5.11742	-3.30000	0.19215	-3.5301	246.97E-6	0.17519	-5.5263E-6	
1	Grid 1	5.67487	5.29082	-3.30000	0.19056	-3.5301	244.57E-6	0.17407	-5.4911E-6	
1	Grid 1	5.67487	5.46423	-3.30000	0.18868	-3.5301	241.76E-6	0.17275	-5.4494E-6	
1	Grid 1	5.67487	5.63763	-3.30000	0.18653	-3.5301	238.53E-6	0.17123	-5.4016E-6	
1	Grid 1	5.67487	5.81104	-3.30000	0.18411	-3.5301	234.91E-6	0.16952	-5.3478E-6	
1	Grid 1	5.67487	5.98444	-3.30000	0.18143	-3.5301	230.90E-6	0.16763	-5.2883E-6	
1	Grid 1	5.67487	6.15785	-3.30000	0.17850	-3.5301	226.53E-6	0.16556	-5.2231E-6	
1	Grid 1	5.67487	6.33126	-3.30000	0.17533	-3.5301	221.81E-6	0.16332	-5.1527E-6	
1	Grid 1	5.67487	6.50466	-3.30000	0.17194	-3.5301	216.78E-6	0.16092	-5.0773E-6	
1	Grid 1	5.67487	6.67807	-3.30000	0.16834	-3.5301	211.44E-6	0.15838	-4.9972E-6	
1	Grid 1	5.67487	6.85147	-3.30000	0.16454	-3.5301	205.84E-6	0.15569	-4.9127E-6	
1	Grid 1	5.67487	7.02488	-3.30000	0.16056	-3.5301	199.99E-6	0.15288	-4.8242E-6	
1	Grid 1	5.67487	7.19829	-3.30000	0.15641	-3.5301	193.94E-6	0.14995	-4.7321E-6	
1	Grid 1	5.67487	7.37169	-3.30000	0.15211	-3.5301	187.71E-6	0.14692	-4.6366E-6	
1	Grid 1	5.67487	7.54510	-3.30000	0.14768	-3.5301	181.33E-6	0.14379	-4.5382E-6	
1	Grid 1	5.67487	7.71850	-3.30000	0.14313	-3.5301	174.84E-6	0.14059	-4.4374E-6	
1	Grid 1	5.67487	7.89191	-3.30000	0.13849	-3.5301	168.28E-6	0.13732	-4.3343E-6	
1	Grid 1	5.67487	8.06531	-3.30000	0.13376	-3.5301	161.67E-6	0.13399	-4.2296E-6	
1	Grid 1	5.67487	8.23872	-3.30000	0.12897	-3.5301	155.06E-6	0.13062	-4.1235E-6	
1	Grid 1	5.67487	8.41213	-3.30000	0.12413	-3.5301	148.46E-6	0.12722	-4.0165E-6	
1	Grid 1	5.67487	8.58553	-3.30000	0.11926	-3.5301	141.91E-6	0.12380	-3.9089E-6	
1	Grid 1	5.67487	8.75894	-3.30000	0.11438	-3.5301	135.45E-6	0.12038	-3.8010E-6	
1	Grid 1	5.67487	8.93234	-3.30000	0.10949	-3.5301	129.08E-6	0.11695	-3.6933E-6	
1	Grid 1	5.67487	9.10575	-3.30000	0.10462	-3.5301	122.84E-6	0.11355	-3.5859E-6	
1	Grid 1	5.67487	9.27916	-3.30000	0.09977	-3.5301	116.75E-6	0.11016	-3.4793E-6	
1	Grid 1	5.67487	9.45256	-3.30000	0.09497	-3.5301	110.82E-6	0.10681	-3.3736E-6	
1	Grid 1	5.67487	9.62597	-3.30000	0.09022	-3.5301	105.07E-6	0.10349	-3.2692E-6	
1	Grid 1	5.67487	9.79937	-3.30000	0.08553	-3.5301	99.509E-6	0.10023	-3.1663E-6	
1	Grid 1	5.67487	9.97278	-3.30000	0.08092	-3.5301	94.148E-6	0.097014	-3.0650E-6	
1	Grid 1	5.67487	10.14618	-3.30000	0.07640	-3.5301	88.995E-6	0.093859	-2.9655E-6	
1	Grid 1	5.67487	10.31959	-3.30000	0.07196	-3.5301	84.053E-6	0.090768	-2.8681E-6	
1	Grid 1	5.67487	10.49300	-3.30000	0.06763	-3.5301	79.325E-6	0.087745	-2.7728E-6	
1	Grid 1	5.67487	10.66640	-3.30000	0.06340	-3.5301	74.812E-6	0.084793	-2.6797E-6	
1	Grid 1	5.67487	10.83981	-3.30000	0.05928	-3.5301	70.514E-6	0.081915	-2.5890E-6	
1	Grid 1	5.67487	11.01321	-3.30000	0.05528	-3.5301	66.426E-6	0.079114	-2.5006E-6	
1	Grid 1	5.67487	11.18662	-3.30000	0.05140	-3.5301	62.547E-6	0.076390	-2.4147E-6	
1	Grid 1	5.67487	11.36003	-3.30000	0.04765	-3.5301	58.870E-6	0.073746	-2.3313E-6	
1	Grid 1	5.67487	11.53343	-3.30000	0.04402	-3.5301	55.392E-6	0.071181	-2.2504E-6	
1	Grid 1	5.67487	11.70684	-3.30000	0.04051	-3.5301	52.104E-6	0.068696	-2.1719E-6	
1	Grid 1	5.67487	11.88024	-3.30000	0.03713	-3.5301	49.001E-6	0.066290	-2.0960E-6	
1	Grid 1	5.67487	12.05365	-3.30000	0.03389	-3.5301	46.075E-6	0.063964	-2.0226E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	5.67487	12.22705	-3.30000	0.03076	-3.5301	43.319E-6	0.061716	-1.9516E-6	
1	Grid 1	5.67487	12.40046	-3.30000	0.02777	-3.5301	40.725E-6	0.059545	-1.8831E-6	
1	Grid 1	5.67487	12.57387	-3.30000	0.02490	-3.5301	38.285E-6	0.057450	-1.8170E-6	
1	Grid 1	5.67487	12.74727	-3.30000	0.02216	-3.5301	35.992E-6	0.055430	-1.7532E-6	
1	Grid 1	5.67487	12.92068	-3.30000	0.01954	-3.5301	33.838E-6	0.053482	-1.6917E-6	
1	Grid 1	5.67487	13.09408	-3.30000	0.01704	-3.5301	31.816E-6	0.051606	-1.6324E-6	
1	Grid 1	5.67487	13.26749	-3.30000	0.01466	-3.5301	29.918E-6	0.049798	-1.5753E-6	
1	Grid 1	5.67487	13.44090	-3.30000	0.01239	-3.5301	28.138E-6	0.048059	-1.5204E-6	
1	Grid 1	5.67487	13.61430	-3.30000	0.01024	-3.5301	26.469E-6	0.046384	-1.4675E-6	
1	Grid 1	5.67487	13.78771	-3.30000	0.00819	-3.5301	24.903E-6	0.044773	-1.4166E-6	
1	Grid 1	5.67487	13.96111	-3.30000	0.00625	-3.5301	23.436E-6	0.043223	-1.3676E-6	
1	Grid 1	5.67487	14.13452	-3.30000	0.00442	-3.5301	22.060E-6	0.041733	-1.3205E-6	
1	Grid 1	5.67487	14.30792	-3.30000	0.00268	-3.5301	20.771E-6	0.040300	-1.2752E-6	
1	Grid 1	5.67487	14.48133	-3.30000	0.00104	-3.5301	19.562E-6	0.038922	-1.2317E-6	
1	Grid 1	5.67487	14.65474	-3.30000	-0.00051	-3.5301	18.429E-6	0.037597	-1.1898E-6	
1	Grid 1	5.67487	14.82814	-3.30000	-0.00196	-3.5301	17.368E-6	0.036324	-1.1496E-6	
1	Grid 1	5.67487	15.00155	-3.30000	-0.00333	-3.5301	16.373E-6	0.035100	-1.1109E-6	
1	Grid 1	5.67487	15.17495	-3.30000	-0.00462	-3.5301	15.440E-6	0.033923	-1.0737E-6	
1	Grid 1	5.67487	15.34836	-3.30000	-0.00583	-3.5301	14.565E-6	0.032792	-1.0379E-6	
1	Grid 1	5.67487	15.52177	-3.30000	-0.00696	-3.5301	13.745E-6	0.031705	-1.0036E-6	
1	Grid 1	5.67487	15.69517	-3.30000	-0.00802	-3.5301	12.975E-6	0.030661	-970.53E-9	
1	Grid 1	5.67487	15.86858	-3.30000	-0.00901	-3.5301	12.253E-6	0.029656	-938.77E-9	
1	Grid 1	5.67487	16.04198	-3.30000	-0.00994	-3.5301	11.576E-6	0.028691	-908.24E-9	
1	Grid 1	5.67487	16.21539	-3.30000	-0.01080	-3.5301	10.940E-6	0.027762	-878.88E-9	
1	Grid 1	5.67487	16.38879	-3.30000	-0.01160	-3.5301	10.343E-6	0.026870	-850.65E-9	
1	Grid 1	5.67487	16.56220	-3.30000	-0.01234	-3.5301	9.7827E-6	0.026012	-823.51E-9	
1	Grid 1	5.67487	16.73561	-3.30000	-0.01303	-3.5301	9.2562E-6	0.025186	-797.40E-9	
1	Grid 1	5.67487	16.90901	-3.30000	-0.01366	-3.5301	8.7614E-6	0.024392	-772.28E-9	
1	Grid 1	5.67487	17.08242	-3.30000	-0.01424	-3.5301	8.2963E-6	0.023628	-748.12E-9	
1	Grid 1	5.67487	17.25582	-3.30000	-0.01478	-3.5301	7.8590E-6	0.022894	-724.87E-9	
1	Grid 1	5.67487	17.42923	-3.30000	-0.01527	-3.5301	7.4477E-6	0.022186	-702.50E-9	
1	Grid 1	5.67487	17.60264	-3.30000	-0.01572	-3.5301	7.0608E-6	0.021506	-680.97E-9	
1	Grid 1	5.67487	17.77604	-3.30000	-0.01613	-3.5301	6.6965E-6	0.020851	-660.25E-9	
1	Grid 1	5.67487	17.94945	-3.30000	-0.01650	-3.5301	6.3536E-6	0.020220	-640.29E-9	
1	Grid 1	5.67487	18.12285	-3.30000	-0.01684	-3.5301	6.0306E-6	0.019613	-621.07E-9	
1	Grid 1	5.67487	18.29626	-3.30000	-0.01714	-3.5301	5.7263E-6	0.019028	-602.56E-9	
1	Grid 1	5.67487	18.46966	-3.30000	-0.01741	-3.5301	5.4394E-6	0.018464	-584.73E-9	
1	Grid 1	5.67487	18.64307	-3.30000	-0.01765	-3.5301	5.1689E-6	0.017922	-567.56E-9	
1	Grid 1	5.67487	18.81648	-3.30000	-0.01786	-3.5301	4.9138E-6	0.017398	-551.00E-9	
1	Grid 1	5.67487	18.98988	-3.30000	-0.01804	-3.5301	4.6731E-6	0.016894	-535.04E-9	
1	Grid 1	5.67487	19.16329	-3.30000	-0.01820	-3.5301	4.4458E-6	0.016408	-519.66E-9	
1	Grid 1	5.67487	19.33669	-3.30000	-0.01833	-3.5301	4.2312E-6	0.015939	-504.83E-9	
1	Grid 1	5.67487	19.51010	-3.30000	-0.01844	-3.5301	4.0285E-6	0.015487	-490.52E-9	
1	Grid 1	5.67487	19.68351	-3.30000	-0.01854	-3.5301	3.8370E-6	0.015051	-476.72E-9	
1	Grid 1	5.67487	19.85691	-3.30000	-0.01861	-3.5301	3.6559E-6	0.014631	-463.40E-9	
1	Grid 1	5.67487	20.03032	-3.30000	-0.01866	-3.5301	3.4846E-6	0.014225	-450.55E-9	
1	Grid 1	5.67487	20.20372	-3.30000	-0.01869	-3.5301	3.3226E-6	0.013833	-438.15E-9	
1	Grid 1	5.67487	20.37713	-3.30000	-0.01871	-3.5301	3.1693E-6	0.013455	-426.17E-9	
1	Grid 1	5.67487	20.55053	-3.30000	-0.01871	-3.5301	3.0241E-6	0.013089	-414.60E-9	
1	Grid 1	5.67487	20.72394	-3.30000	-0.01870	-3.5301	2.8866E-6	0.012736	-403.44E-9	
1	Grid 1	5.67487	20.89735	-3.30000	-0.01868	-3.5301	2.7563E-6	0.012396	-392.64E-9	
1	Grid 1	5.67487	21.07075	-3.30000	-0.01864	-3.5301	2.6328E-6	0.012066	-382.22E-9	
1	Grid 1	5.67487	21.24416	-3.30000	-0.01859	-3.5301	2.5157E-6	0.011748	-372.14E-9	
1	Grid 1	5.67487	21.41756	-3.30000	-0.01853	-3.5301	2.4047E-6	0.011440	-362.40E-9	
1	Grid 1	5.67487	21.59097	-3.30000	-0.01846	-3.5301	2.2993E-6	0.011143	-352.98E-9	
1	Grid 1	5.67487	21.76438	-3.30000	-0.01839	-3.5301	2.1993E-6	0.010855	-343.87E-9	
1	Grid 1	5.67487	21.93778	-3.30000	-0.01830	-3.5301	2.1043E-6	0.010577	-335.06E-9	
1	Grid 1	5.67487	22.11119	-3.30000	-0.01820	-3.5301	2.0141E-6	0.010308	-326.54E-9	
1	Grid 1	5.67487	22.28459	-3.30000	-0.01810	-3.5301	1.9284E-6	0.010047	-318.29E-9	
1	Grid 1	5.67487	22.45800	-3.30000	-0.01799	-3.5301	1.8469E-6	0.0097950	-310.31E-9	
1	Grid 1	5.67487	22.63140	-3.30000	-0.01788	-3.5301	1.7695E-6	0.0095510	-302.58E-9	
1	Grid 1	5.67487	22.80481	-3.30000	-0.01776	-3.5301	1.6958E-6	0.0093146	-295.09E-9	
1	Grid 1	5.67487	22.97822	-3.30000	-0.01763	-3.5301	1.6257E-6	0.0090858	-287.85E-9	
1	Grid 1	5.67487	23.15162	-3.30000	-0.01750	-3.5301	1.5589E-6	0.0088641	-280.83E-9	
1	Grid 1	5.67487	23.32503	-3.30000	-0.01737	-3.5301	1.4954E-6	0.0086494	-274.03E-9	
1	Grid 1	5.67487	23.49843	-3.30000	-0.01723	-3.5301	1.4349E-6	0.0084412	-267.44E-9	
1	Grid 1	5.67487	23.67184	-3.30000	-0.01709	-3.5301	1.3772E-6	0.0082395	-261.05E-9	
1	Grid 1	5.67487	23.84525	-3.30000	-0.01694	-3.5301	1.3223E-6	0.0080440	-254.86E-9	
1	Grid 1	5.67487	24.01865	-3.30000	-0.01679	-3.5301	1.2699E-6	0.0078544	-248.85E-9	
1	Grid 1	5.67487	24.19206	-3.30000	-0.01664	-3.5301	1.2199E-6	0.0076706	-243.03E-9	
1	Grid 1	5.67487	24.36546	-3.30000	-0.01649	-3.5301	1.1722E-6	0.0074922	-237.38E-9	
1	Grid 1	5.67487	24.53887	-3.30000	-0.01634	-3.5301	1.1268E-6	0.0073192	-231.90E-9	
1	Grid 1	5.67487	24.71227	-3.30000	-0.01618	-3.5301	1.0833E-6	0.0071513	-226.58E-9	
1	Grid 1	5.67487	24.88568	-3.30000	-0.01602	-3.5301	1.0419E-6	0.0069884	-221.42E-9	
1	Grid 1	5.67487	25.05909	-3.30000	-0.01586	-3.5301	1.0023E-6	0.0068303	-216.41E-9	
1	Grid 1	5.67487	25.23249	-3.30000	-0.01570	-3.5301	964.42E-9	0.0066767	-211.55E-9	
1	Grid 1	5.67487	25.40590	-3.30000	-0.01554	-3.5301	928.25E-9	0.0065276	-206.83E-9	
1	Grid 1	5.67487	25.57930	-3.30000	-0.01538	-3.5301	893.67E-9	0.0063828	-202.24E-9	
1	Grid 1	5.67487	25.75271	-3.30000	-0.01522	-3.5301	860.61E-9	0.0062422	-197.79E-9	
1	Grid 1	5.67487	25.92612	-3.30000	-0.01506	-3.5301	828.98E-9	0.0061055	-193.46E-9	
1	Grid 1	5.67487	26.09952	-3.30000	-0.01490	-3.5301	798.71E-9	0.0059727	-189.25E-9	
1	Grid 1	5.67487	26.27293	-3.30000	-0.01473	-3.5301	769.74E-9	0.0058436	-185.16E-9	
1	Grid 1	5.67487	26.44633	-3.30000	-0.01457	-3.5301	742.01E-9	0.0057181	-181.19E-9	
1	Grid 1	5.67487	26.61974	-3.30000	-0.01441	-3.5301	715.44E-9	0.0055962	-177.32E-9	
1	Grid 1	5.67487	26.79314	-3.30000	-0.01425	-3.5301	690.00E-9	0.0054775	-173.57E-9	
1	Grid 1	5.67487	26.96655	-3.30000	-0.01409	-3.5301	665.62E-9	0.0053622	-169.91E-9	
1	Grid 1	5.67487	27.13996	-3.30000	-0.01393	-3.5301	642.26E-9	0.0052499	-166.36E-9	
1	Grid 1	5.67487	27.31336	-3.30000	-0.01377	-3.5301	619.85E-9	0.0051408	-162.90E-9	
1	Grid 1	5.67487	27.48677	-3.30000	-0.01361	-3.5301	598.37E-9	0.0050345	-159.53E-9	
1	Grid 1	5.67487	27.66017	-3.30000	-0.01346	-3.5301	577.76E-9	0.0049311	-156.26E-9	
1	Grid 1	5.67487	27.83358	-3.30000	-0.01330	-3.5301	557.99E-9	0.0048305	-153.07E-9	!
1	Grid 1	5.67487	28.00698	-3.30000	-0.01314	-3.5301	539.02E-9	0.0047325	-149.96E-9	!
1	Grid 1	5.67487	28.18039	-3.30000	-0.01299	-3.5301	520.80E-9	0.0046371	-146.94E-9	!
1	Grid 1	5.67487	28.35380	-3.30000	-0.01284	-3.5301	503.32E-9	0.0045442	-144.00E-9	!
1	Grid 1	5.67487	28.52720	-3.30000	-0.01269	-3.5301	486.52E-9	0.0044537	-141.13E-9	!
1	Grid 1	5.67487	28.70061	-3.30000	-0.01253	-3.5301	470.38E-9	0.0043656	-138.34E-9	!
1	Grid 1	5.67487	28.87401	-3.30000	-0.01239	-3.5301	454.88E-9	0.0042797	-135.62E-9	!
1	Grid 1	5.67487	29.04742	-3.30000	-0.01224	-3.5301	439.97E-9	0.0041960	-132.97E-9	!
1	Grid 1	5.67487	29.22083	-3.30000	-0.01209	-3.5301	425.65E-9	0.0041144	-130.38E-9	!
1	Grid 1	5.67487	29.39423	-3.30000	-0.01194	-3.5301	411.87E-9	0.0040349	-127.87E-9	!
1	Grid 1	5.67487	29.56764	-3.30000	-0.01180	-3.5301	398.62E-9	0.0039575	-125.41E-9	!
1	Grid 1	5.67487	29.74104	-3.30000	-0.01166	-3.5301	385.87E-9	0.0038819	-123.02E-9	!
1	Grid 1	5.80276	-4.94012	-3.30000	0.01205	-3.5301	27.826E-6	0.047793	-1.5120E-6	!
1	Grid 1	5.80276	-4.76672	-3.30000	0.01434	-3.5301	29.621E-6	0.049552	-1.5676E-6	!
1	Grid 1	5.80276	-4.59331	-3.30000	0.01675	-3.5301	31.539E-6	0.051383	-1.6254E-6	!
1	Grid 1	5.80276	-4.41991	-3.30000	0.01929	-3.5301	33.588E-6	0.053287	-1.6855E-6	!
1	Grid 1	5.80276	-4.24650	-3.30000	0.02196	-3.5301	35.777E-6	0.055266	-1.7480E-6	!
1	Grid 1	5.80276	-4.07309	-3.30000	0.02475	-3.5301	38.113E-6	0.057323	-1.8130E-6	!
1	Grid 1	5.80276	-3.89969	-3.30000	0.02768	-3.5301	40.607E-6	0.059460	-1.8804E-6	!
1	Grid 1	5.80276	-3.72628	-3.30000	0.03074	-3.5301	43.266E-6	0.061679	-1.9505E-6	!
1	Grid 1	5.80276	-3.55288	-3.30000	0.03394	-3.5301	46.101E-6	0.063981	-2.0231E-6	!
1	Grid 1	5.80276	-3.37947	-3.30000	0.03728	-3.5301	49.121E-6	0.066369	-2.0985E-6	!
1	Grid 1	5.80276	-3.20606	-3.30000	0.04076	-3.5301	52.335E-6	0.068844	-2.1766E-6	!
1	Grid 1	5.80276	-3.03266	-3.30000	0.04438	-3.5301	55.752E-6	0.071407	-2.2575E-6	!
1	Grid 1	5.80276	-2.85925	-3.30000	0.04814	-3.5301	59.383E-6	0.074058	-2.3411E-6	!
1	Grid 1	5.80276	-2.68585	-3.30000	0.05203	-3.5301	63.235E-6	0.076799	-2.4276E-6	!
1	Grid 1	5.80276	-2.51244	-3.30000	0.05607	-3.5301	67.317E-6	0.079629	-2.5168E-6	
1	Grid 1	5.80276	-2.33904	-3.30000	0.06024	-3.5301	71.635E-6	0.082548	-2.6089E-6	
1	Grid 1	5.80276	-2.16563	-3.30000	0.06454	-3.5301	76.198E-6	0.085555	-2.7037E-6	
1	Grid 1	5.80276	-1.99222	-3.30000	0.06897	-3.5301	81.009E-6	0.088649	-2.8013E-6	
1	Grid 1	5.80276	-1.81882	-3.30000	0.07352	-3.5301	86.072E-6	0.091826	-2.9014E-6	
1	Grid 1	5.80276	-1.64541	-3.30000	0.07819	-3.5301	91.389E-6	0.095085	-3.0041E-6	
1	Grid 1	5.80276	-1.47201	-3.30000	0.08296	-3.5301	96.961E-6	0.098421	-3.1093E-6	
1	Grid 1	5.80276	-1.29860	-3.30000	0.08784	-3.5301	102.78E-6	0.10183	-3.2167E-6	
1	Grid 1	5.80276	-1.12519	-3.30000	0.09282	-3.5301	108.85E-6	0.10531	-3.3262E-6	
1	Grid 1	5.80276	-0.95179	-3.30000	0.09787	-3.5301	115.16E-6	0.10884	-3.4377E-6	
1	Grid 1	5.80276	-0.77838	-3.30000	0.10299	-3.5301	121.69E-6	0.11243	-3.5508E-6	
1	Grid 1	5.80276	-0.60498	-3.30000	0.10818	-3.5301	128.44E-6	0.11607	-3.6653E-6	
1	Grid 1	5.80276	-0.43157	-3.30000	0.11340	-3.5301	135.38E-6	0.11974	-3.7810E-6	
1	Grid 1	5.80276	-0.25817	-3.30000	0.11865	-3.5301	142.49E-6	0.12344	-3.8975E-6	
1	Grid 1	5.80276	-0.08476	-3.30000	0.12392	-3.5301	149.74E-6	0.12716	-4.0144E-6	
1	Grid 1	5.80276	0.08865	-3.30000	0.12919	-3.5301	157.12E-6	0.13088	-4.1315E-6	
1	Grid 1	5.80276	0.26205	-3.30000	0.13443	-3.5301	164.58E-6	0.13459	-4.2482E-6	
1	Grid 1	5.80276	0.43546	-3.30000	0.13963	-3.5301	172.09E-6	0.13827	-4.3643E-6	
1	Grid 1	5.80276	0.60886	-3.30000	0.14478	-3.5301	179.61E-6	0.14192	-4.4792E-6	
1	Grid 1	5.80276	0.78227	-3.30000	0.14985	-3.5301	187.11E-6	0.14552	-4.5925E-6	
1	Grid 1	5.80276	0.95568	-3.30000	0.15482	-3.5301	194.55E-6	0.14906	-4.7038E-6	
1	Grid 1	5.80276	1.12908	-3.30000	0.15968	-3.5301	201.87E-6	0.15252	-4.8126E-6	
1	Grid 1	5.80276	1.30249	-3.30000	0.16440	-3.5301	209.05E-6	0.15588	-4.9184E-6	
1	Grid 1	5.80276	1.47589	-3.30000	0.16897	-3.5301	216.04E-6	0.15914	-5.0208E-6	
1	Grid 1	5.80276	1.64930	-3.30000	0.17337	-3.5301	222.80E-6	0.16227	-5.1194E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	5.80276	1.82270	-3.30000	0.17758	-3.5301	229.28E-6	0.16527	-5.2138E-6
1	Grid 1	5.80276	1.99611	-3.30000	0.18158	-3.5301	235.47E-6	0.16812	-5.3035E-6
1	Grid 1	5.80276	2.16952	-3.30000	0.18536	-3.5301	241.31E-6	0.17081	-5.3881E-6
1	Grid 1	5.80276	2.34292	-3.30000	0.18890	-3.5301	246.79E-6	0.17333	-5.4674E-6
1	Grid 1	5.80276	2.51633	-3.30000	0.19218	-3.5301	251.88E-6	0.17567	-5.5410E-6
1	Grid 1	5.80276	2.68973	-3.30000	0.19520	-3.5301	256.54E-6	0.17782	-5.6085E-6
1	Grid 1	5.80276	2.86314	-3.30000	0.19795	-3.5301	260.77E-6	0.17977	-5.6698E-6
1	Grid 1	5.80276	3.03655	-3.30000	0.20040	-3.5301	264.54E-6	0.18151	-5.7246E-6
1	Grid 1	5.80276	3.20995	-3.30000	0.20255	-3.5301	267.83E-6	0.18303	-5.7726E-6
1	Grid 1	5.80276	3.38336	-3.30000	0.20440	-3.5301	270.65E-6	0.18434	-5.8138E-6
1	Grid 1	5.80276	3.55676	-3.30000	0.20593	-3.5301	272.97E-6	0.18543	-5.8479E-6
1	Grid 1	5.80276	3.73017	-3.30000	0.20715	-3.5301	274.79E-6	0.18628	-5.8748E-6
1	Grid 1	5.80276	3.90357	-3.30000	0.20804	-3.5301	276.12E-6	0.18691	-5.8946E-6
1	Grid 1	5.80276	4.07698	-3.30000	0.20860	-3.5301	276.93E-6	0.18730	-5.9070E-6
1	Grid 1	5.80276	4.25039	-3.30000	0.20884	-3.5301	277.24E-6	0.18747	-5.9121E-6
1	Grid 1	5.80276	4.42379	-3.30000	0.20875	-3.5301	277.04E-6	0.18740	-5.9099E-6
1	Grid 1	5.80276	4.59720	-3.30000	0.20833	-3.5301	276.33E-6	0.18709	-5.9004E-6
1	Grid 1	5.80276	4.77060	-3.30000	0.20758	-3.5301	275.13E-6	0.18656	-5.8835E-6
1	Grid 1	5.80276	4.94401	-3.30000	0.20651	-3.5301	273.42E-6	0.18579	-5.8595E-6
1	Grid 1	5.80276	5.11742	-3.30000	0.20512	-3.5301	271.23E-6	0.18481	-5.8284E-6
1	Grid 1	5.80276	5.29082	-3.30000	0.20342	-3.5301	268.55E-6	0.18359	-5.7903E-6
1	Grid 1	5.80276	5.46423	-3.30000	0.20142	-3.5301	265.40E-6	0.18216	-5.7453E-6
1	Grid 1	5.80276	5.63763	-3.30000	0.19911	-3.5301	261.79E-6	0.18052	-5.6937E-6
1	Grid 1	5.80276	5.81104	-3.30000	0.19652	-3.5301	257.73E-6	0.17868	-5.6356E-6
1	Grid 1	5.80276	5.98444	-3.30000	0.19365	-3.5301	253.25E-6	0.17663	-5.5713E-6
1	Grid 1	5.80276	6.15785	-3.30000	0.19051	-3.5301	248.35E-6	0.17440	-5.5010E-6
1	Grid 1	5.80276	6.33126	-3.30000	0.18712	-3.5301	243.07E-6	0.17198	-5.4250E-6
1	Grid 1	5.80276	6.50466	-3.30000	0.18348	-3.5301	237.43E-6	0.16939	-5.3436E-6
1	Grid 1	5.80276	6.67807	-3.30000	0.17962	-3.5301	231.45E-6	0.16665	-5.2572E-6
1	Grid 1	5.80276	6.85147	-3.30000	0.17556	-3.5301	225.17E-6	0.16375	-5.1660E-6
1	Grid 1	5.80276	7.02488	-3.30000	0.17129	-3.5301	218.62E-6	0.16071	-5.0706E-6
1	Grid 1	5.80276	7.19829	-3.30000	0.16685	-3.5301	211.84E-6	0.15756	-4.9712E-6
1	Grid 1	5.80276	7.37169	-3.30000	0.16226	-3.5301	204.86E-6	0.15428	-4.8682E-6
1	Grid 1	5.80276	7.54510	-3.30000	0.15752	-3.5301	197.72E-6	0.15092	-4.7622E-6
1	Grid 1	5.80276	7.71850	-3.30000	0.15266	-3.5301	190.46E-6	0.14746	-4.6536E-6
1	Grid 1	5.80276	7.89191	-3.30000	0.14769	-3.5301	183.12E-6	0.14394	-4.5427E-6
1	Grid 1	5.80276	8.06531	-3.30000	0.14264	-3.5301	175.74E-6	0.14036	-4.4300E-6
1	Grid 1	5.80276	8.23872	-3.30000	0.13752	-3.5301	168.35E-6	0.13674	-4.3160E-6
1	Grid 1	5.80276	8.41213	-3.30000	0.13235	-3.5301	160.99E-6	0.13308	-4.2010E-6
1	Grid 1	5.80276	8.58553	-3.30000	0.12715	-3.5301	153.70E-6	0.12941	-4.0854E-6
1	Grid 1	5.80276	8.75894	-3.30000	0.12194	-3.5301	146.50E-6	0.12574	-3.9697E-6
1	Grid 1	5.80276	8.93234	-3.30000	0.11672	-3.5301	139.43E-6	0.12207	-3.8543E-6
1	Grid 1	5.80276	9.10575	-3.30000	0.11153	-3.5301	132.51E-6	0.11842	-3.7393E-6
1	Grid 1	5.80276	9.27916	-3.30000	0.10637	-3.5301	125.76E-6	0.11480	-3.6253E-6
1	Grid 1	5.80276	9.45256	-3.30000	0.10126	-3.5301	119.20E-6	0.11122	-3.5124E-6
1	Grid 1	5.80276	9.62597	-3.30000	0.09620	-3.5301	112.85E-6	0.10768	-3.4010E-6
1	Grid 1	5.80276	9.79937	-3.30000	0.09122	-3.5301	106.72E-6	0.10419	-3.2912E-6
1	Grid 1	5.80276	9.97278	-3.30000	0.08632	-3.5301	100.82E-6	0.10077	-3.1834E-6
1	Grid 1	5.80276	10.14618	-3.30000	0.08151	-3.5301	95.163E-6	0.097416	-3.0776E-6
1	Grid 1	5.80276	10.31959	-3.30000	0.07681	-3.5301	89.745E-6	0.094132	-2.9741E-6
1	Grid 1	5.80276	10.49300	-3.30000	0.07221	-3.5301	84.572E-6	0.090923	-2.8730E-6
1	Grid 1	5.80276	10.66640	-3.30000	0.06773	-3.5301	79.644E-6	0.087795	-2.7743E-6
1	Grid 1	5.80276	10.83981	-3.30000	0.06337	-3.5301	74.958E-6	0.084748	-2.6783E-6
1	Grid 1	5.80276	11.01321	-3.30000	0.05913	-3.5301	70.511E-6	0.081786	-2.5849E-6
1	Grid 1	5.80276	11.18662	-3.30000	0.05503	-3.5301	66.298E-6	0.078909	-2.4941E-6
1	Grid 1	5.80276	11.36003	-3.30000	0.05106	-3.5301	62.314E-6	0.076120	-2.4061E-6
1	Grid 1	5.80276	11.53343	-3.30000	0.04722	-3.5301	58.550E-6	0.073417	-2.3209E-6
1	Grid 1	5.80276	11.70684	-3.30000	0.04352	-3.5301	55.000E-6	0.070802	-2.2384E-6
1	Grid 1	5.80276	11.88024	-3.30000	0.03996	-3.5301	51.656E-6	0.068273	-2.1586E-6
1	Grid 1	5.80276	12.05365	-3.30000	0.03653	-3.5301	48.507E-6	0.065831	-2.0815E-6
1	Grid 1	5.80276	12.22705	-3.30000	0.03324	-3.5301	45.547E-6	0.063473	-2.0071E-6
1	Grid 1	5.80276	12.40046	-3.30000	0.03009	-3.5301	42.766E-6	0.061199	-1.9353E-6
1	Grid 1	5.80276	12.57387	-3.30000	0.02707	-3.5301	40.155E-6	0.059007	-1.8661E-6
1	Grid 1	5.80276	12.74727	-3.30000	0.02419	-3.5301	37.705E-6	0.056895	-1.7994E-6
1	Grid 1	5.80276	12.92068	-3.30000	0.02143	-3.5301	35.407E-6	0.054861	-1.7352E-6
1	Grid 1	5.80276	13.09408	-3.30000	0.01880	-3.5301	33.254E-6	0.052904	-1.6734E-6
1	Grid 1	5.80276	13.26749	-3.30000	0.01630	-3.5301	31.236E-6	0.051021	-1.6139E-6
1	Grid 1	5.80276	13.44090	-3.30000	0.01392	-3.5301	29.345E-6	0.049209	-1.5567E-6
1	Grid 1	5.80276	13.61430	-3.30000	0.01166	-3.5301	27.575E-6	0.047468	-1.5017E-6
1	Grid 1	5.80276	13.78771	-3.30000	0.00952	-3.5301	25.918E-6	0.045793	-1.4488E-6
1	Grid 1	5.80276	13.96111	-3.30000	0.00748	-3.5301	24.366E-6	0.044185	-1.3980E-6
1	Grid 1	5.80276	14.13452	-3.30000	0.00556	-3.5301	22.914E-6	0.042639	-1.3491E-6
1	Grid 1	5.80276	14.30792	-3.30000	0.00374	-3.5301	21.555E-6	0.041153	-1.3022E-6
1	Grid 1	5.80276	14.48133	-3.30000	0.00202	-3.5301	20.282E-6	0.039726	-1.2571E-6
1	Grid 1	5.80276	14.65474	-3.30000	0.00040	-3.5301	19.091E-6	0.038356	-1.2138E-6
1	Grid 1	5.80276	14.82814	-3.30000	-0.00112	-3.5301	17.976E-6	0.037039	-1.1722E-6
1	Grid 1	5.80276	15.00155	-3.30000	-0.00256	-3.5301	16.932E-6	0.035775	-1.1322E-6
1	Grid 1	5.80276	15.17495	-3.30000	-0.00391	-3.5301	15.954E-6	0.034561	-1.0938E-6
1	Grid 1	5.80276	15.34836	-3.30000	-0.00517	-3.5301	15.038E-6	0.033394	-1.0570E-6
1	Grid 1	5.80276	15.52177	-3.30000	-0.00636	-3.5301	14.181E-6	0.032274	-1.0215E-6
1	Grid 1	5.80276	15.69517	-3.30000	-0.00746	-3.5301	13.377E-6	0.031198	-987.51E-9
1	Grid 1	5.80276	15.86858	-3.30000	-0.00850	-3.5301	12.624E-6	0.030164	-954.82E-9
1	Grid 1	5.80276	16.04198	-3.30000	-0.00947	-3.5301	11.918E-6	0.029171	-923.41E-9
1	Grid 1	5.80276	16.21539	-3.30000	-0.01036	-3.5301	11.255E-6	0.028216	-893.24E-9
1	Grid 1	5.80276	16.38879	-3.30000	-0.01120	-3.5301	10.634E-6	0.027299	-864.24E-9
1	Grid 1	5.80276	16.56220	-3.30000	-0.01198	-3.5301	10.052E-6	0.026418	-836.36E-9
1	Grid 1	5.80276	16.73561	-3.30000	-0.01269	-3.5301	9.5049E-6	0.025571	-809.57E-9
1	Grid 1	5.80276	16.90901	-3.30000	-0.01336	-3.5301	8.9915E-6	0.024757	-783.81E-9
1	Grid 1	5.80276	17.08242	-3.30000	-0.01397	-3.5301	8.5092E-6	0.023974	-759.05E-9
1	Grid 1	5.80276	17.25582	-3.30000	-0.01453	-3.5301	8.0562E-6	0.023221	-735.23E-9
1	Grid 1	5.80276	17.42923	-3.30000	-0.01505	-3.5301	7.6304E-6	0.022497	-712.33E-9
1	Grid 1	5.80276	17.60264	-3.30000	-0.01552	-3.5301	7.2301E-6	0.021800	-690.29E-9
1	Grid 1	5.80276	17.77604	-3.30000	-0.01595	-3.5301	6.8537E-6	0.021130	-669.09E-9
1	Grid 1	5.80276	17.94945	-3.30000	-0.01634	-3.5301	6.4994E-6	0.020485	-648.69E-9
1	Grid 1	5.80276	18.12285	-3.30000	-0.01669	-3.5301	6.1660E-6	0.019865	-629.05E-9
1	Grid 1	5.80276	18.29626	-3.30000	-0.01701	-3.5301	5.8521E-6	0.019267	-610.14E-9
1	Grid 1	5.80276	18.46966	-3.30000	-0.01730	-3.5301	5.5564E-6	0.018692	-591.94E-9
1	Grid 1	5.80276	18.64307	-3.30000	-0.01755	-3.5301	5.2778E-6	0.018138	-574.40E-9
1	Grid 1	5.80276	18.81648	-3.30000	-0.01777	-3.5301	5.0151E-6	0.017604	-557.51E-9
1	Grid 1	5.80276	18.98988	-3.30000	-0.01797	-3.5301	4.7674E-6	0.017090	-541.24E-9
1	Grid 1	5.80276	19.16329	-3.30000	-0.01813	-3.5301	4.5337E-6	0.016595	-525.56E-9
1	Grid 1	5.80276	19.33669	-3.30000	-0.01828	-3.5301	4.3132E-6	0.016117	-510.44E-9
1	Grid 1	5.80276	19.51010	-3.30000	-0.01840	-3.5301	4.1050E-6	0.015656	-495.87E-9
1	Grid 1	5.80276	19.68351	-3.30000	-0.01850	-3.5301	3.9083E-6	0.015212	-481.82E-9
1	Grid 1	5.80276	19.85691	-3.30000	-0.01858	-3.5301	3.7225E-6	0.014784	-468.26E-9
1	Grid 1	5.80276	20.03032	-3.30000	-0.01864	-3.5301	3.5469E-6	0.014371	-455.18E-9
1	Grid 1	5.80276	20.20372	-3.30000	-0.01868	-3.5301	3.3808E-6	0.013973	-442.57E-9
1	Grid 1	5.80276	20.37713	-3.30000	-0.01870	-3.5301	3.2237E-6	0.013588	-430.39E-9
1	Grid 1	5.80276	20.55053	-3.30000	-0.01871	-3.5301	3.0750E-6	0.013216	-418.63E-9
1	Grid 1	5.80276	20.72394	-3.30000	-0.01870	-3.5301	2.9342E-6	0.012858	-407.28E-9
1	Grid 1	5.80276	20.89735	-3.30000	-0.01868	-3.5301	2.8009E-6	0.012512	-396.32E-9
1	Grid 1	5.80276	21.07075	-3.30000	-0.01865	-3.5301	2.6747E-6	0.012177	-385.73E-9
1	Grid 1	5.80276	21.24416	-3.30000	-0.01861	-3.5301	2.5550E-6	0.011854	-375.50E-9
1	Grid 1	5.80276	21.41756	-3.30000	-0.01855	-3.5301	2.4415E-6	0.011542	-365.61E-9
1	Grid 1	5.80276	21.59097	-3.30000	-0.01848	-3.5301	2.3339E-6	0.011240	-356.05E-9
1	Grid 1	5.80276	21.76438	-3.30000	-0.01841	-3.5301	2.2317E-6	0.010948	-346.81E-9
1	Grid 1	5.80276	21.93778	-3.30000	-0.01832	-3.5301	2.1348E-6	0.010666	-337.87E-9
1	Grid 1	5.80276	22.11119	-3.30000	-0.01823	-3.5301	2.0428E-6	0.010393	-329.23E-9
1	Grid 1	5.80276	22.28459	-3.30000	-0.01813	-3.5301	1.9553E-6	0.010129	-320.87E-9
1	Grid 1	5.80276	22.45800	-3.30000	-0.01803	-3.5301	1.8723E-6	0.0098730	-312.78E-9
1	Grid 1	5.80276	22.63140	-3.30000	-0.01791	-3.5301	1.7933E-6	0.0096257	-304.94E-9
1	Grid 1	5.80276	22.80481	-3.30000	-0.01779	-3.5301	1.7182E-6	0.0093863	-297.36E-9
1	Grid 1	5.80276	22.97822	-3.30000	-0.01767	-3.5301	1.6468E-6	0.0091545	-290.02E-9
1	Grid 1	5.80276	23.15162	-3.30000	-0.01754	-3.5301	1.5789E-6	0.0089300	-282.91E-9
1	Grid 1	5.80276	23.32503	-3.30000	-0.01741	-3.5301	1.5142E-6	0.0087126	-276.03E-9
1	Grid 1	5.80276	23.49843	-3.30000	-0.01727	-3.5301	1.4526E-6	0.0085019	-269.36E-9
1	Grid 1	5.80276	23.67184	-3.30000	-0.01713	-3.5301	1.3940E-6	0.0082978	-262.89E-9
1	Grid 1	5.80276	23.84525	-3.30000	-0.01698	-3.5301	1.3381E-6	0.0081000	-256.63E-9
1	Grid 1	5.80276	24.01865	-3.30000	-0.01683	-3.5301	1.2848E-6	0.0079082	-250.55E-9
1	Grid 1	5.80276	24.19206	-3.30000	-0.01668	-3.5301	1.2340E-6	0.0077222	-244.66E-9
1	Grid 1	5.80276	24.36546	-3.30000	-0.01653	-3.5301	1.1856E-6	0.0075419	-238.95E-9
1	Grid 1	5.80276	24.53887	-3.30000	-0.01638	-3.5301	1.1394E-6	0.0073670	-233.41E-9
1	Grid 1	5.80276	24.71227	-3.30000	-0.01622	-3.5301	1.0952E-6	0.0071973	-228.04E-9
1	Grid 1	5.80276	24.88568	-3.30000	-0.01606	-3.5301	1.0531E-6	0.0070326	-222.82E-9
1	Grid 1	5.80276	25.05909	-3.30000	-0.01591	-3.5301	1.0129E-6	0.0068728	-217.76E-9
1	Grid 1	5.80276	25.23249	-3.30000	-0.01575	-3.5301	974.53E-9	0.0067176	-212.85E-9
1	Grid 1	5.80276	25.40590	-3.30000	-0.01558	-3.5301	937.83E-9	0.0065670	-208.08E-9
1	Grid 1	5.80276	25.57930	-3.30000	-0.01542	-3.5301	902.76E-9	0.0064207	-203.44E-9
1	Grid 1	5.80276	25.75271	-3.30000	-0.01526	-3.5301	869.22E-9	0.0062787	-198.94E-9
1	Grid 1	5.80276	25.92612	-3.30000	-0.01510	-3.5301	837.14E-9	0.0061407	-194.57E-9
1	Grid 1	5.80276	26.09952	-3.30000	-0.01494	-3.5301	806.46E-9	0.0060066	-190.32E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	5.80276	26.27293	-3.30000	-0.01478	-3.5301	777.10E-9	0.0058763	-186.20E-9	
1	Grid 1	5.80276	26.44633	-3.30000	-0.01461	-3.5301	748.99E-9	0.0057496	-182.19E-9	
1	Grid 1	5.80276	26.61974	-3.30000	-0.01445	-3.5301	722.08E-9	0.0056265	-178.29E-9	
1	Grid 1	5.80276	26.79314	-3.30000	-0.01429	-3.5301	696.31E-9	0.0055068	-174.49E-9	
1	Grid 1	5.80276	26.96655	-3.30000	-0.01413	-3.5301	671.61E-9	0.0053904	-170.81E-9	
1	Grid 1	5.80276	27.13996	-3.30000	-0.01397	-3.5301	647.95E-9	0.0052772	-167.22E-9	
1	Grid 1	5.80276	27.31336	-3.30000	-0.01381	-3.5301	625.27E-9	0.0051671	-163.73E-9	
1	Grid 1	5.80276	27.48677	-3.30000	-0.01365	-3.5301	603.53E-9	0.0050599	-160.34E-9	
1	Grid 1	5.80276	27.66017	-3.30000	-0.01349	-3.5301	582.67E-9	0.0049557	-157.03E-9	
1	Grid 1	5.80276	27.83358	-3.30000	-0.01334	-3.5301	562.67E-9	0.0048542	-153.82E-9	!
1	Grid 1	5.80276	28.00698	-3.30000	-0.01318	-3.5301	543.47E-9	0.0047554	-150.69E-9	!
1	Grid 1	5.80276	28.18039	-3.30000	-0.01303	-3.5301	525.04E-9	0.0046592	-147.64E-9	!
1	Grid 1	5.80276	28.35380	-3.30000	-0.01287	-3.5301	507.36E-9	0.0045656	-144.68E-9	!
1	Grid 1	5.80276	28.52720	-3.30000	-0.01272	-3.5301	490.37E-9	0.0044744	-141.79E-9	!
1	Grid 1	5.80276	28.70061	-3.30000	-0.01257	-3.5301	474.05E-9	0.0043856	-138.97E-9	!
1	Grid 1	5.80276	28.87401	-3.30000	-0.01242	-3.5301	458.38E-9	0.0042990	-136.23E-9	!
1	Grid 1	5.80276	29.04742	-3.30000	-0.01227	-3.5301	443.32E-9	0.0042147	-133.56E-9	!
1	Grid 1	5.80276	29.22083	-3.30000	-0.01212	-3.5301	428.84E-9	0.0041326	-130.96E-9	!
1	Grid 1	5.80276	29.39423	-3.30000	-0.01198	-3.5301	414.91E-9	0.0040525	-128.42E-9	!
1	Grid 1	5.80276	29.56764	-3.30000	-0.01183	-3.5301	401.53E-9	0.0039744	-125.95E-9	!
1	Grid 1	5.80276	29.74104	-3.30000	-0.01169	-3.5301	388.65E-9	0.0038983	-123.54E-9	!
1	Grid 1	5.93065	-4.94012	-3.30000	0.01353	-3.5301	28.985E-6	0.048909	-1.5472E-6	!
1	Grid 1	5.93065	-4.76672	-3.30000	0.01593	-3.5301	30.888E-6	0.050739	-1.6050E-6	!
1	Grid 1	5.93065	-4.59331	-3.30000	0.01846	-3.5301	32.925E-6	0.052644	-1.6652E-6	!
1	Grid 1	5.93065	-4.41991	-3.30000	0.02113	-3.5301	35.104E-6	0.054628	-1.7279E-6	!
1	Grid 1	5.93065	-4.24650	-3.30000	0.02393	-3.5301	37.435E-6	0.056693	-1.7931E-6	!
1	Grid 1	5.93065	-4.07309	-3.30000	0.02686	-3.5301	39.928E-6	0.058842	-1.8609E-6	!
1	Grid 1	5.93065	-3.89969	-3.30000	0.02994	-3.5301	42.593E-6	0.061076	-1.9314E-6	!
1	Grid 1	5.93065	-3.72628	-3.30000	0.03317	-3.5301	45.440E-6	0.063399	-2.0047E-6	!
1	Grid 1	5.93065	-3.55288	-3.30000	0.03654	-3.5301	48.480E-6	0.065811	-2.0809E-6	!
1	Grid 1	5.93065	-3.37947	-3.30000	0.04005	-3.5301	51.725E-6	0.068317	-2.1600E-6	!
1	Grid 1	5.93065	-3.20606	-3.30000	0.04372	-3.5301	55.185E-6	0.070916	-2.2420E-6	!
1	Grid 1	5.93065	-3.03266	-3.30000	0.04754	-3.5301	58.871E-6	0.073611	-2.3270E-6	!
1	Grid 1	5.93065	-2.85925	-3.30000	0.05150	-3.5301	62.795E-6	0.076403	-2.4151E-6	!
1	Grid 1	5.93065	-2.68585	-3.30000	0.05562	-3.5301	66.966E-6	0.079293	-2.5062E-6	!
1	Grid 1	5.93065	-2.51244	-3.30000	0.05989	-3.5301	71.395E-6	0.082280	-2.6004E-6	
1	Grid 1	5.93065	-2.33904	-3.30000	0.06430	-3.5301	76.091E-6	0.085366	-2.6977E-6	
1	Grid 1	5.93065	-2.16563	-3.30000	0.06885	-3.5301	81.061E-6	0.088548	-2.7981E-6	
1	Grid 1	5.93065	-1.99222	-3.30000	0.07354	-3.5301	86.313E-6	0.091826	-2.9014E-6	
1	Grid 1	5.93065	-1.81882	-3.30000	0.07837	-3.5301	91.853E-6	0.095198	-3.0077E-6	
1	Grid 1	5.93065	-1.64541	-3.30000	0.08332	-3.5301	97.682E-6	0.098660	-3.1168E-6	
1	Grid 1	5.93065	-1.47201	-3.30000	0.08839	-3.5301	103.80E-6	0.10221	-3.2286E-6	
1	Grid 1	5.93065	-1.29860	-3.30000	0.09358	-3.5301	110.21E-6	0.10584	-3.3430E-6	
1	Grid 1	5.93065	-1.12519	-3.30000	0.09886	-3.5301	116.90E-6	0.10955	-3.4598E-6	
1	Grid 1	5.93065	-0.95179	-3.30000	0.10424	-3.5301	123.87E-6	0.11333	-3.5788E-6	
1	Grid 1	5.93065	-0.77838	-3.30000	0.10969	-3.5301	131.11E-6	0.11716	-3.6997E-6	
1	Grid 1	5.93065	-0.60498	-3.30000	0.11521	-3.5301	138.59E-6	0.12106	-3.8223E-6	
1	Grid 1	5.93065	-0.43157	-3.30000	0.12078	-3.5301	146.30E-6	0.12499	-3.9462E-6	
1	Grid 1	5.93065	-0.25817	-3.30000	0.12639	-3.5301	154.21E-6	0.12896	-4.0711E-6	
1	Grid 1	5.93065	-0.08476	-3.30000	0.13201	-3.5301	162.30E-6	0.13295	-4.1967E-6	
1	Grid 1	5.93065	0.08865	-3.30000	0.13763	-3.5301	170.53E-6	0.13695	-4.3225E-6	
1	Grid 1	5.93065	0.26205	-3.30000	0.14323	-3.5301	178.87E-6	0.14094	-4.4481E-6	
1	Grid 1	5.93065	0.43546	-3.30000	0.14879	-3.5301	187.28E-6	0.14491	-4.5730E-6	
1	Grid 1	5.93065	0.60886	-3.30000	0.15429	-3.5301	195.71E-6	0.14884	-4.6967E-6	
1	Grid 1	5.93065	0.78227	-3.30000	0.15971	-3.5301	204.11E-6	0.15273	-4.8189E-6	
1	Grid 1	5.93065	0.95568	-3.30000	0.16504	-3.5301	212.45E-6	0.15654	-4.9389E-6	
1	Grid 1	5.93065	1.12908	-3.30000	0.17023	-3.5301	220.68E-6	0.16027	-5.0563E-6	
1	Grid 1	5.93065	1.30249	-3.30000	0.17529	-3.5301	228.74E-6	0.16391	-5.1706E-6	
1	Grid 1	5.93065	1.47589	-3.30000	0.18018	-3.5301	236.58E-6	0.16742	-5.2812E-6	
1	Grid 1	5.93065	1.64930	-3.30000	0.18490	-3.5301	244.17E-6	0.17081	-5.3877E-6	
1	Grid 1	5.93065	1.82270	-3.30000	0.18940	-3.5301	251.46E-6	0.17405	-5.4896E-6	
1	Grid 1	5.93065	1.99611	-3.30000	0.19369	-3.5301	258.41E-6	0.17713	-5.5866E-6	
1	Grid 1	5.93065	2.16952	-3.30000	0.19774	-3.5301	264.97E-6	0.18004	-5.6780E-6	
1	Grid 1	5.93065	2.34292	-3.30000	0.20153	-3.5301	271.12E-6	0.18276	-5.7637E-6	
1	Grid 1	5.93065	2.51633	-3.30000	0.20505	-3.5301	276.82E-6	0.18529	-5.8432E-6	
1	Grid 1	5.93065	2.68973	-3.30000	0.20828	-3.5301	282.05E-6	0.18761	-5.9161E-6	
1	Grid 1	5.93065	2.86314	-3.30000	0.21122	-3.5301	286.79E-6	0.18971	-5.9823E-6	
1	Grid 1	5.93065	3.03655	-3.30000	0.21384	-3.5301	291.01E-6	0.19160	-6.0414E-6	
1	Grid 1	5.93065	3.20995	-3.30000	0.21615	-3.5301	294.69E-6	0.19324	-6.0933E-6	
1	Grid 1	5.93065	3.38336	-3.30000	0.21813	-3.5301	297.84E-6	0.19466	-6.1377E-6	
1	Grid 1	5.93065	3.55676	-3.30000	0.21977	-3.5301	300.44E-6	0.19583	-6.1745E-6	
1	Grid 1	5.93065	3.73017	-3.30000	0.22107	-3.5301	302.47E-6	0.19675	-6.2036E-6	
1	Grid 1	5.93065	3.90357	-3.30000	0.22202	-3.5301	303.94E-6	0.19743	-6.2249E-6	
1	Grid 1	5.93065	4.07698	-3.30000	0.22263	-3.5301	304.85E-6	0.19785	-6.2382E-6	
1	Grid 1	5.93065	4.25039	-3.30000	0.22288	-3.5301	305.19E-6	0.19803	-6.2437E-6	
1	Grid 1	5.93065	4.42379	-3.30000	0.22278	-3.5301	304.96E-6	0.19795	-6.2413E-6	
1	Grid 1	5.93065	4.59720	-3.30000	0.22232	-3.5301	304.17E-6	0.19762	-6.2309E-6	
1	Grid 1	5.93065	4.77060	-3.30000	0.22152	-3.5301	302.82E-6	0.19704	-6.2127E-6	
1	Grid 1	5.93065	4.94401	-3.30000	0.22038	-3.5301	300.91E-6	0.19621	-6.1867E-6	
1	Grid 1	5.93065	5.11742	-3.30000	0.21889	-3.5301	298.45E-6	0.19514	-6.1531E-6	
1	Grid 1	5.93065	5.29082	-3.30000	0.21707	-3.5301	295.45E-6	0.19383	-6.1119E-6	
1	Grid 1	5.93065	5.46423	-3.30000	0.21492	-3.5301	291.92E-6	0.19229	-6.0633E-6	
1	Grid 1	5.93065	5.63763	-3.30000	0.21245	-3.5301	287.87E-6	0.19051	-6.0075E-6	
1	Grid 1	5.93065	5.81104	-3.30000	0.20967	-3.5301	283.32E-6	0.18852	-5.9447E-6	
1	Grid 1	5.93065	5.98444	-3.30000	0.20659	-3.5301	278.29E-6	0.18631	-5.8752E-6	
1	Grid 1	5.93065	6.15785	-3.30000	0.20323	-3.5301	272.79E-6	0.18389	-5.7992E-6	
1	Grid 1	5.93065	6.33126	-3.30000	0.19960	-3.5301	266.87E-6	0.18128	-5.7171E-6	
1	Grid 1	5.93065	6.50466	-3.30000	0.19571	-3.5301	260.53E-6	0.17848	-5.6292E-6	
1	Grid 1	5.93065	6.67807	-3.30000	0.19157	-3.5301	253.82E-6	0.17551	-5.5358E-6	
1	Grid 1	5.93065	6.85147	-3.30000	0.18722	-3.5301	246.77E-6	0.17238	-5.4373E-6	
1	Grid 1	5.93065	7.02488	-3.30000	0.18265	-3.5301	239.41E-6	0.16910	-5.3342E-6	
1	Grid 1	5.93065	7.19829	-3.30000	0.17790	-3.5301	231.80E-6	0.16569	-5.2269E-6	
1	Grid 1	5.93065	7.37169	-3.30000	0.17298	-3.5301	223.96E-6	0.16216	-5.1158E-6	
1	Grid 1	5.93065	7.54510	-3.30000	0.16791	-3.5301	215.96E-6	0.15853	-5.0014E-6	
1	Grid 1	5.93065	7.71850	-3.30000	0.16271	-3.5301	207.82E-6	0.15480	-4.8843E-6	
1	Grid 1	5.93065	7.89191	-3.30000	0.15740	-3.5301	199.59E-6	0.15100	-4.7647E-6	
1	Grid 1	5.93065	8.06531	-3.30000	0.15200	-3.5301	191.32E-6	0.14714	-4.6434E-6	
1	Grid 1	5.93065	8.23872	-3.30000	0.14653	-3.5301	183.06E-6	0.14324	-4.5206E-6	
1	Grid 1	5.93065	8.41213	-3.30000	0.14100	-3.5301	174.84E-6	0.13931	-4.3969E-6	
1	Grid 1	5.93065	8.58553	-3.30000	0.13545	-3.5301	166.70E-6	0.13537	-4.2728E-6	
1	Grid 1	5.93065	8.75894	-3.30000	0.12989	-3.5301	158.67E-6	0.13142	-4.1485E-6	
1	Grid 1	5.93065	8.93234	-3.30000	0.12433	-3.5301	150.80E-6	0.12748	-4.0246E-6	
1	Grid 1	5.93065	9.10575	-3.30000	0.11879	-3.5301	143.11E-6	0.12357	-3.9015E-6	
1	Grid 1	5.93065	9.27916	-3.30000	0.11329	-3.5301	135.62E-6	0.11970	-3.7794E-6	
1	Grid 1	5.93065	9.45256	-3.30000	0.10785	-3.5301	128.35E-6	0.11586	-3.6587E-6	
1	Grid 1	5.93065	9.62597	-3.30000	0.10247	-3.5301	121.33E-6	0.11208	-3.5397E-6	
1	Grid 1	5.93065	9.79937	-3.30000	0.09717	-3.5301	114.56E-6	0.10837	-3.4226E-6	
1	Grid 1	5.93065	9.97278	-3.30000	0.09196	-3.5301	108.07E-6	0.10472	-3.3077E-6	
1	Grid 1	5.93065	10.14618	-3.30000	0.08686	-3.5301	101.84E-6	0.10115	-3.1951E-6	
1	Grid 1	5.93065	10.31959	-3.30000	0.08186	-3.5301	95.895E-6	0.097653	-3.0851E-6	
1	Grid 1	5.93065	10.49300	-3.30000	0.07699	-3.5301	90.229E-6	0.094246	-2.9777E-6	
1	Grid 1	5.93065	10.66640	-3.30000	0.07224	-3.5301	84.841E-6	0.090928	-2.8731E-6	
1	Grid 1	5.93065	10.83981	-3.30000	0.06762	-3.5301	79.729E-6	0.087701	-2.7714E-6	
1	Grid 1	5.93065	11.01321	-3.30000	0.06314	-3.5301	74.886E-6	0.084567	-2.6725E-6	
1	Grid 1	5.93065	11.18662	-3.30000	0.05880	-3.5301	70.308E-6	0.081528	-2.5767E-6	
1	Grid 1	5.93065	11.36003	-3.30000	0.05460	-3.5301	65.987E-6	0.078584	-2.4839E-6	
1	Grid 1	5.93065	11.53343	-3.30000	0.05055	-3.5301	61.913E-6	0.075736	-2.3940E-6	
1	Grid 1	5.93065	11.70684	-3.30000	0.04664	-3.5301	58.077E-6	0.072983	-2.3072E-6	
1	Grid 1	5.93065	11.88024	-3.30000	0.04288	-3.5301	54.470E-6	0.070324	-2.2233E-6	
1	Grid 1	5.93065	12.05365	-3.30000	0.03927	-3.5301	51.082E-6	0.067759	-2.1424E-6	
1	Grid 1	5.93065	12.22705	-3.30000	0.03581	-3.5301	47.901E-6	0.065286	-2.0643E-6	
1	Grid 1	5.93065	12.40046	-3.30000	0.03249	-3.5301	44.918E-6	0.062904	-1.9891E-6	
1	Grid 1	5.93065	12.57387	-3.30000	0.02931	-3.5301	42.123E-6	0.060609	-1.9167E-6	
1	Grid 1	5.93065	12.74727	-3.30000	0.02628	-3.5301	39.504E-6	0.058401	-1.8470E-6	
1	Grid 1	5.93065	12.92068	-3.30000	0.02338	-3.5301	37.053E-6	0.056278	-1.7799E-6	
1	Grid 1	5.93065	13.09408	-3.30000	0.02062	-3.5301	34.759E-6	0.054236	-1.7155E-6	
1	Grid 1	5.93065	13.26749	-3.30000	0.01800	-3.5301	32.613E-6	0.052273	-1.6535E-6	
1	Grid 1	5.93065	13.44090	-3.30000	0.01550	-3.5301	30.605E-6	0.050387	-1.5939E-6	
1	Grid 1	5.93065	13.61430	-3.30000	0.01313	-3.5301	28.729E-6	0.048576	-1.5367E-6	
1	Grid 1	5.93065	13.78771	-3.30000	0.01088	-3.5301	26.974E-6	0.046836	-1.4818E-6	
1	Grid 1	5.93065	13.96111	-3.30000	0.00875	-3.5301	25.334E-6	0.045166	-1.4290E-6	
1	Grid 1	5.93065	14.13452	-3.30000	0.00673	-3.5301	23.800E-6	0.043562	-1.3783E-6	
1	Grid 1	5.93065	14.30792	-3.30000	0.00483	-3.5301	22.367E-6	0.042023	-1.3297E-6	
1	Grid 1	5.93065	14.48133	-3.30000	0.00303	-3.5301	21.027E-6	0.040546	-1.2830E-6	
1	Grid 1	5.93065	14.65474	-3.30000	0.00134	-3.5301	19.775E-6	0.039128	-1.2382E-6	
1	Grid 1	5.93065	14.82814	-3.30000	-0.00026	-3.5301	18.603E-6	0.037767	-1.1952E-6	
1	Grid 1	5.93065	15.00155	-3.30000	-0.00176	-3.5301	17.508E-6	0.036461	-1.1539E-6	
1	Grid 1	5.93065	15.17495	-3.30000	-0.00317	-3.5301	16.484E-6	0.035208	-1.1143E-6	
1	Grid 1	5.93065	15.34836	-3.30000	-0.00449	-3.5301	15.525E-6	0.034005	-1.0763E-6	
1	Grid 1	5.93065	15.52177	-3.30000	-0.00573	-3.5301	14.629E-6	0.032850	-1.0397E-6	
1	Grid 1	5.93065	15.69517	-3.30000	-0.00689	-3.5301	13.789E-6	0.031742	-1.0047E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	5.93065	15.86858	-3.30000	-0.00797	-3.5301	13.003E-6	0.030677	-971.06E-9	
1	Grid 1	5.93065	16.04198	-3.30000	-0.00898	-3.5301	12.268E-6	0.029656	-938.76E-9	
1	Grid 1	5.93065	16.21539	-3.30000	-0.00992	-3.5301	11.578E-6	0.028675	-907.74E-9	
1	Grid 1	5.93065	16.38879	-3.30000	-0.01079	-3.5301	10.932E-6	0.027733	-877.95E-9	
1	Grid 1	5.93065	16.56220	-3.30000	-0.01160	-3.5301	10.327E-6	0.026828	-849.34E-9	
1	Grid 1	5.93065	16.73561	-3.30000	-0.01235	-3.5301	9.7587E-6	0.025959	-821.85E-9	
1	Grid 1	5.93065	16.90901	-3.30000	-0.01305	-3.5301	9.2260E-6	0.025124	-795.44E-9	
1	Grid 1	5.93065	17.08242	-3.30000	-0.01369	-3.5301	8.7262E-6	0.024322	-770.06E-9	
1	Grid 1	5.93065	17.25582	-3.30000	-0.01428	-3.5301	8.2570E-6	0.023551	-745.66E-9	
1	Grid 1	5.93065	17.42923	-3.30000	-0.01482	-3.5301	7.8163E-6	0.022809	-722.21E-9	
1	Grid 1	5.93065	17.60264	-3.30000	-0.01531	-3.5301	7.4023E-6	0.022097	-699.66E-9	
1	Grid 1	5.93065	17.77604	-3.30000	-0.01576	-3.5301	7.0132E-6	0.021411	-677.98E-9	
1	Grid 1	5.93065	17.94945	-3.30000	-0.01617	-3.5301	6.6474E-6	0.020752	-657.12E-9	
1	Grid 1	5.93065	18.12285	-3.30000	-0.01654	-3.5301	6.3034E-6	0.020118	-637.06E-9	
1	Grid 1	5.93065	18.29626	-3.30000	-0.01688	-3.5301	5.9797E-6	0.019508	-617.75E-9	
1	Grid 1	5.93065	18.46966	-3.30000	-0.01718	-3.5301	5.6749E-6	0.018920	-599.16E-9	
1	Grid 1	5.93065	18.64307	-3.30000	-0.01744	-3.5301	5.3879E-6	0.018355	-581.27E-9	
1	Grid 1	5.93065	18.81648	-3.30000	-0.01768	-3.5301	5.1176E-6	0.017811	-564.04E-9	
1	Grid 1	5.93065	18.98988	-3.30000	-0.01789	-3.5301	4.8628E-6	0.017286	-547.45E-9	
1	Grid 1	5.93065	19.16329	-3.30000	-0.01807	-3.5301	4.6226E-6	0.016781	-531.47E-9	
1	Grid 1	5.93065	19.33669	-3.30000	-0.01822	-3.5301	4.3960E-6	0.016295	-516.07E-9	
1	Grid 1	5.93065	19.51010	-3.30000	-0.01835	-3.5301	4.1821E-6	0.015826	-501.23E-9	
1	Grid 1	5.93065	19.68351	-3.30000	-0.01846	-3.5301	3.9803E-6	0.015374	-486.92E-9	
1	Grid 1	5.93065	19.85691	-3.30000	-0.01855	-3.5301	3.7897E-6	0.014938	-473.12E-9	
1	Grid 1	5.93065	20.03032	-3.30000	-0.01861	-3.5301	3.6096E-6	0.014518	-459.82E-9	
1	Grid 1	5.93065	20.20372	-3.30000	-0.01866	-3.5301	3.4394E-6	0.014112	-446.99E-9	
1	Grid 1	5.93065	20.37713	-3.30000	-0.01869	-3.5301	3.2785E-6	0.013721	-434.60E-9	
1	Grid 1	5.93065	20.55053	-3.30000	-0.01870	-3.5301	3.1262E-6	0.013344	-422.66E-9	
1	Grid 1	5.93065	20.72394	-3.30000	-0.01870	-3.5301	2.9822E-6	0.012979	-411.12E-9	
1	Grid 1	5.93065	20.89735	-3.30000	-0.01869	-3.5301	2.8458E-6	0.012627	-399.99E-9	
1	Grid 1	5.93065	21.07075	-3.30000	-0.01866	-3.5301	2.7167E-6	0.012288	-389.23E-9	
1	Grid 1	5.93065	21.24416	-3.30000	-0.01862	-3.5301	2.5944E-6	0.011960	-378.84E-9	
1	Grid 1	5.93065	21.41756	-3.30000	-0.01857	-3.5301	2.4785E-6	0.011643	-368.81E-9	
1	Grid 1	5.93065	21.59097	-3.30000	-0.01850	-3.5301	2.3685E-6	0.011336	-359.11E-9	
1	Grid 1	5.93065	21.76438	-3.30000	-0.01843	-3.5301	2.2643E-6	0.011040	-349.74E-9	
1	Grid 1	5.93065	21.93778	-3.30000	-0.01835	-3.5301	2.1654E-6	0.010754	-340.67E-9	
1	Grid 1	5.93065	22.11119	-3.30000	-0.01826	-3.5301	2.0715E-6	0.010477	-331.91E-9	
1	Grid 1	5.93065	22.28459	-3.30000	-0.01816	-3.5301	1.9823E-6	0.010210	-323.44E-9	
1	Grid 1	5.93065	22.45800	-3.30000	-0.01806	-3.5301	1.8977E-6	0.0099507	-315.24E-9	
1	Grid 1	5.93065	22.63140	-3.30000	-0.01795	-3.5301	1.8172E-6	0.0097001	-307.30E-9	
1	Grid 1	5.93065	22.80481	-3.30000	-0.01783	-3.5301	1.7407E-6	0.0094577	-299.62E-9	
1	Grid 1	5.93065	22.97822	-3.30000	-0.01770	-3.5301	1.6680E-6	0.0092229	-292.19E-9	
1	Grid 1	5.93065	23.15162	-3.30000	-0.01758	-3.5301	1.5988E-6	0.0089956	-284.99E-9	
1	Grid 1	5.93065	23.32503	-3.30000	-0.01744	-3.5301	1.5330E-6	0.0087755	-278.02E-9	
1	Grid 1	5.93065	23.49843	-3.30000	-0.01731	-3.5301	1.4704E-6	0.0085623	-271.27E-9	
1	Grid 1	5.93065	23.67184	-3.30000	-0.01717	-3.5301	1.4107E-6	0.0083558	-264.73E-9	
1	Grid 1	5.93065	23.84525	-3.30000	-0.01702	-3.5301	1.3539E-6	0.0081556	-258.39E-9	
1	Grid 1	5.93065	24.01865	-3.30000	-0.01687	-3.5301	1.2997E-6	0.0079616	-252.25E-9	
1	Grid 1	5.93065	24.19206	-3.30000	-0.01673	-3.5301	1.2481E-6	0.0077736	-246.29E-9	
1	Grid 1	5.93065	24.36546	-3.30000	-0.01657	-3.5301	1.1989E-6	0.0075912	-240.52E-9	
1	Grid 1	5.93065	24.53887	-3.30000	-0.01642	-3.5301	1.1519E-6	0.0074144	-234.92E-9	
1	Grid 1	5.93065	24.71227	-3.30000	-0.01626	-3.5301	1.1071E-6	0.0072429	-229.48E-9	
1	Grid 1	5.93065	24.88568	-3.30000	-0.01611	-3.5301	1.0644E-6	0.0070764	-224.21E-9	
1	Grid 1	5.93065	25.05909	-3.30000	-0.01595	-3.5301	1.0236E-6	0.0069150	-219.10E-9	
1	Grid 1	5.93065	25.23249	-3.30000	-0.01579	-3.5301	984.62E-9	0.0067582	-214.13E-9	
1	Grid 1	5.93065	25.40590	-3.30000	-0.01563	-3.5301	947.39E-9	0.0066061	-209.31E-9	
1	Grid 1	5.93065	25.57930	-3.30000	-0.01546	-3.5301	911.81E-9	0.0064584	-204.63E-9	
1	Grid 1	5.93065	25.75271	-3.30000	-0.01530	-3.5301	877.80E-9	0.0063149	-200.09E-9	
1	Grid 1	5.93065	25.92612	-3.30000	-0.01514	-3.5301	845.28E-9	0.0061756	-195.68E-9	
1	Grid 1	5.93065	26.09952	-3.30000	-0.01498	-3.5301	814.18E-9	0.0060402	-191.39E-9	
1	Grid 1	5.93065	26.27293	-3.30000	-0.01482	-3.5301	784.43E-9	0.0059087	-187.22E-9	
1	Grid 1	5.93065	26.44633	-3.30000	-0.01465	-3.5301	755.95E-9	0.0057809	-183.18E-9	
1	Grid 1	5.93065	26.61974	-3.30000	-0.01449	-3.5301	728.69E-9	0.0056567	-179.24E-9	
1	Grid 1	5.93065	26.79314	-3.30000	-0.01433	-3.5301	702.58E-9	0.0055359	-175.42E-9	
1	Grid 1	5.93065	26.96655	-3.30000	-0.01417	-3.5301	677.58E-9	0.0054185	-171.70E-9	
1	Grid 1	5.93065	27.13996	-3.30000	-0.01401	-3.5301	653.62E-9	0.0053043	-168.08E-9	
1	Grid 1	5.93065	27.31336	-3.30000	-0.01385	-3.5301	630.66E-9	0.0051932	-164.56E-9	
1	Grid 1	5.93065	27.48677	-3.30000	-0.01369	-3.5301	608.66E-9	0.0050852	-161.14E-9	
1	Grid 1	5.93065	27.66017	-3.30000	-0.01353	-3.5301	587.55E-9	0.0049800	-157.81E-9	
1	Grid 1	5.93065	27.83358	-3.30000	-0.01337	-3.5301	567.31E-9	0.0048777	-154.56E-9	!
1	Grid 1	5.93065	28.00698	-3.30000	-0.01322	-3.5301	547.89E-9	0.0047781	-151.41E-9	!
1	Grid 1	5.93065	28.18039	-3.30000	-0.01306	-3.5301	529.26E-9	0.0046812	-148.34E-9	!
1	Grid 1	5.93065	28.35380	-3.30000	-0.01291	-3.5301	511.37E-9	0.0045868	-145.35E-9	!
1	Grid 1	5.93065	28.52720	-3.30000	-0.01275	-3.5301	494.20E-9	0.0044949	-142.44E-9	!
1	Grid 1	5.93065	28.70061	-3.30000	-0.01260	-3.5301	477.70E-9	0.0044054	-139.60E-9	!
1	Grid 1	5.93065	28.87401	-3.30000	-0.01245	-3.5301	461.86E-9	0.0043182	-136.84E-9	!
1	Grid 1	5.93065	29.04742	-3.30000	-0.01230	-3.5301	446.63E-9	0.0042333	-134.15E-9	!
1	Grid 1	5.93065	29.22083	-3.30000	-0.01215	-3.5301	432.00E-9	0.0041505	-131.53E-9	!
1	Grid 1	5.93065	29.39423	-3.30000	-0.01201	-3.5301	417.94E-9	0.0040698	-128.97E-9	!
1	Grid 1	5.93065	29.56764	-3.30000	-0.01186	-3.5301	404.41E-9	0.0039912	-126.48E-9	!
1	Grid 1	5.93065	29.74104	-3.30000	-0.01172	-3.5301	391.41E-9	0.0039146	-124.05E-9	!
1	Grid 1	6.05855	-4.94012	-3.30000	0.01505	-3.5301	30.192E-6	0.050049	-1.5832E-6	!
1	Grid 1	6.05855	-4.76672	-3.30000	0.01757	-3.5301	32.210E-6	0.051952	-1.6434E-6	!
1	Grid 1	6.05855	-4.59331	-3.30000	0.02023	-3.5301	34.372E-6	0.053937	-1.7060E-6	!
1	Grid 1	6.05855	-4.41991	-3.30000	0.02302	-3.5301	36.690E-6	0.056004	-1.7713E-6	!
1	Grid 1	6.05855	-4.24650	-3.30000	0.02596	-3.5301	39.173E-6	0.058159	-1.8393E-6	!
1	Grid 1	6.05855	-4.07309	-3.30000	0.02905	-3.5301	41.833E-6	0.060403	-1.9102E-6	!
1	Grid 1	6.05855	-3.89969	-3.30000	0.03229	-3.5301	44.681E-6	0.062739	-1.9839E-6	!
1	Grid 1	6.05855	-3.72628	-3.30000	0.03568	-3.5301	47.730E-6	0.065170	-2.0607E-6	!
1	Grid 1	6.05855	-3.55288	-3.30000	0.03922	-3.5301	50.992E-6	0.067699	-2.1405E-6	!
1	Grid 1	6.05855	-3.37947	-3.30000	0.04293	-3.5301	54.480E-6	0.070328	-2.2234E-6	!
1	Grid 1	6.05855	-3.20606	-3.30000	0.04679	-3.5301	58.206E-6	0.073059	-2.3096E-6	!
1	Grid 1	6.05855	-3.03266	-3.30000	0.05082	-3.5301	62.184E-6	0.075894	-2.3990E-6	!
1	Grid 1	6.05855	-2.85925	-3.30000	0.05500	-3.5301	66.427E-6	0.078835	-2.4918E-6	!
1	Grid 1	6.05855	-2.68585	-3.30000	0.05935	-3.5301	70.946E-6	0.081882	-2.5879E-6	!
1	Grid 1	6.05855	-2.51244	-3.30000	0.06386	-3.5301	75.755E-6	0.085037	-2.6873E-6	
1	Grid 1	6.05855	-2.33904	-3.30000	0.06852	-3.5301	80.864E-6	0.088299	-2.7902E-6	
1	Grid 1	6.05855	-2.16563	-3.30000	0.07334	-3.5301	86.284E-6	0.091669	-2.8964E-6	
1	Grid 1	6.05855	-1.99222	-3.30000	0.07831	-3.5301	92.024E-6	0.095144	-3.0060E-6	
1	Grid 1	6.05855	-1.81882	-3.30000	0.08342	-3.5301	98.090E-6	0.098724	-3.1188E-6	
1	Grid 1	6.05855	-1.64541	-3.30000	0.08868	-3.5301	104.49E-6	0.10240	-3.2347E-6	
1	Grid 1	6.05855	-1.47201	-3.30000	0.09406	-3.5301	111.22E-6	0.10618	-3.3537E-6	
1	Grid 1	6.05855	-1.29860	-3.30000	0.09957	-3.5301	118.28E-6	0.11005	-3.4757E-6	
1	Grid 1	6.05855	-1.12519	-3.30000	0.10519	-3.5301	125.67E-6	0.11401	-3.6003E-6	
1	Grid 1	6.05855	-0.95179	-3.30000	0.11091	-3.5301	133.39E-6	0.11805	-3.7274E-6	
1	Grid 1	6.05855	-0.77838	-3.30000	0.11672	-3.5301	141.41E-6	0.12216	-3.8568E-6	
1	Grid 1	6.05855	-0.60498	-3.30000	0.12260	-3.5301	149.72E-6	0.12633	-3.9881E-6	
1	Grid 1	6.05855	-0.43157	-3.30000	0.12854	-3.5301	158.30E-6	0.13055	-4.1210E-6	
1	Grid 1	6.05855	-0.25817	-3.30000	0.13451	-3.5301	167.13E-6	0.13481	-4.2551E-6	
1	Grid 1	6.05855	-0.08476	-3.30000	0.14051	-3.5301	176.16E-6	0.13910	-4.3901E-6	
1	Grid 1	6.05855	0.08865	-3.30000	0.14652	-3.5301	185.37E-6	0.14340	-4.5254E-6	
1	Grid 1	6.05855	0.26205	-3.30000	0.15250	-3.5301	194.71E-6	0.14770	-4.6606E-6	
1	Grid 1	6.05855	0.43546	-3.30000	0.15845	-3.5301	204.13E-6	0.15198	-4.7953E-6	
1	Grid 1	6.05855	0.60886	-3.30000	0.16433	-3.5301	213.60E-6	0.15623	-4.9288E-6	
1	Grid 1	6.05855	0.78227	-3.30000	0.17013	-3.5301	223.04E-6	0.16042	-5.0606E-6	
1	Grid 1	6.05855	0.95568	-3.30000	0.17583	-3.5301	232.42E-6	0.16454	-5.1902E-6	
1	Grid 1	6.05855	1.12908	-3.30000	0.18139	-3.5301	241.67E-6	0.16857	-5.3171E-6	
1	Grid 1	6.05855	1.30249	-3.30000	0.18681	-3.5301	250.74E-6	0.17250	-5.4406E-6	
1	Grid 1	6.05855	1.47589	-3.30000	0.19205	-3.5301	259.58E-6	0.17630	-5.5602E-6	
1	Grid 1	6.05855	1.64930	-3.30000	0.19710	-3.5301	268.12E-6	0.17997	-5.6754E-6	
1	Grid 1	6.05855	1.82270	-3.30000	0.20192	-3.5301	276.33E-6	0.18347	-5.7857E-6	
1	Grid 1	6.05855	1.99611	-3.30000	0.20652	-3.5301	284.14E-6	0.18681	-5.8905E-6	
1	Grid 1	6.05855	2.16952	-3.30000	0.21085	-3.5301	291.53E-6	0.18996	-5.9895E-6	
1	Grid 1	6.05855	2.34292	-3.30000	0.21491	-3.5301	298.44E-6	0.19290	-6.0821E-6	
1	Grid 1	6.05855	2.51633	-3.30000	0.21868	-3.5301	304.85E-6	0.19564	-6.1681E-6	
1	Grid 1	6.05855	2.68973	-3.30000	0.22215	-3.5301	310.72E-6	0.19815	-6.2470E-6	
1	Grid 1	6.05855	2.86314	-3.30000	0.22529	-3.5301	316.04E-6	0.20042	-6.3185E-6	
1	Grid 1	6.05855	3.03655	-3.30000	0.22811	-3.5301	320.77E-6	0.20246	-6.3824E-6	
1	Grid 1	6.05855	3.20995	-3.30000	0.23058	-3.5301	324.90E-6	0.20424	-6.4385E-6	
1	Grid 1	6.05855	3.38336	-3.30000	0.23269	-3.5301	328.43E-6	0.20576	-6.4865E-6	
1	Grid 1	6.05855	3.55676	-3.30000	0.23445	-3.5301	331.33E-6	0.20703	-6.5262E-6	
1	Grid 1	6.05855	3.73017	-3.30000	0.23584	-3.5301	333.60E-6	0.20803	-6.5576E-6	
1	Grid 1	6.05855	3.90357	-3.30000	0.23686	-3.5301	335.25E-6	0.20875	-6.5805E-6	
1	Grid 1	6.05855	4.07698	-3.30000	0.23750	-3.5301	336.26E-6	0.20921	-6.5949E-6	
1	Grid 1	6.05855	4.25039	-3.30000	0.23777	-3.5301	336.63E-6	0.20940	-6.6007E-6	
1	Grid 1	6.05855	4.42379	-3.30000	0.23766	-3.5301	336.37E-6	0.20931	-6.5980E-6	
1	Grid 1	6.05855	4.59720	-3.30000	0.23718	-3.5301	335.48E-6	0.20895	-6.5868E-6	
1	Grid 1	6.05855	4.77060	-3.30000	0.23632	-3.5301	333.95E-6	0.20833	-6.5671E-6	
1	Grid 1	6.05855	4.94401	-3.30000	0.23509	-3.5301	331.81E-6	0.20743	-6.5389E-6	
1	Grid 1	6.05855	5.11742	-3.30000	0.23349	-3.5301	329.05E-6	0.20627	-6.5025E-6	
1	Grid 1	6.05855	5.29082	-3.30000	0.23154	-3.5301	325.68E-6	0.20485	-6.4579E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	6.05855	5.46423	-3.30000	0.22924	-3.5301	321.72E-6	0.20318	-6.4054E-6
1	Grid 1	6.05855	5.63763	-3.30000	0.22659	-3.5301	317.17E-6	0.20126	-6.3450E-6
1	Grid 1	6.05855	5.81104	-3.30000	0.22361	-3.5301	312.06E-6	0.19910	-6.2771E-6
1	Grid 1	6.05855	5.98444	-3.30000	0.22032	-3.5301	306.41E-6	0.19671	-6.2019E-6
1	Grid 1	6.05855	6.15785	-3.30000	0.21672	-3.5301	300.24E-6	0.19410	-6.1197E-6
1	Grid 1	6.05855	6.33126	-3.30000	0.21282	-3.5301	293.57E-6	0.19127	-6.0309E-6
1	Grid 1	6.05855	6.50466	-3.30000	0.20865	-3.5301	286.44E-6	0.18824	-5.9357E-6
1	Grid 1	6.05855	6.67807	-3.30000	0.20423	-3.5301	278.89E-6	0.18503	-5.8347E-6
1	Grid 1	6.05855	6.85147	-3.30000	0.19956	-3.5301	270.96E-6	0.18164	-5.7282E-6
1	Grid 1	6.05855	7.02488	-3.30000	0.19467	-3.5301	262.68E-6	0.17810	-5.6167E-6
1	Grid 1	6.05855	7.19829	-3.30000	0.18959	-3.5301	254.12E-6	0.17441	-5.5007E-6
1	Grid 1	6.05855	7.37169	-3.30000	0.18432	-3.5301	245.30E-6	0.17059	-5.3807E-6
1	Grid 1	6.05855	7.54510	-3.30000	0.17889	-3.5301	236.30E-6	0.16666	-5.2571E-6
1	Grid 1	6.05855	7.71850	-3.30000	0.17332	-3.5301	227.15E-6	0.16264	-5.1306E-6
1	Grid 1	6.05855	7.89191	-3.30000	0.16764	-3.5301	217.91E-6	0.15854	-5.0016E-6
1	Grid 1	6.05855	8.06531	-3.30000	0.16187	-3.5301	208.63E-6	0.15438	-4.8708E-6
1	Grid 1	6.05855	8.23872	-3.30000	0.15602	-3.5301	199.37E-6	0.15017	-4.7385E-6
1	Grid 1	6.05855	8.41213	-3.30000	0.15012	-3.5301	190.16E-6	0.14594	-4.6053E-6
1	Grid 1	6.05855	8.58553	-3.30000	0.14419	-3.5301	181.05E-6	0.14169	-4.4717E-6
1	Grid 1	6.05855	8.75894	-3.30000	0.13825	-3.5301	172.09E-6	0.13745	-4.3382E-6
1	Grid 1	6.05855	8.93234	-3.30000	0.13232	-3.5301	163.31E-6	0.13322	-4.2051E-6
1	Grid 1	6.05855	9.10575	-3.30000	0.12642	-3.5301	154.75E-6	0.12902	-4.0730E-6
1	Grid 1	6.05855	9.27916	-3.30000	0.12056	-3.5301	146.42E-6	0.12487	-3.9422E-6
1	Grid 1	6.05855	9.45256	-3.30000	0.11476	-3.5301	138.36E-6	0.12076	-3.8130E-6
1	Grid 1	6.05855	9.62597	-3.30000	0.10904	-3.5301	130.58E-6	0.11672	-3.6858E-6
1	Grid 1	6.05855	9.79937	-3.30000	0.10340	-3.5301	123.10E-6	0.11275	-3.5607E-6
1	Grid 1	6.05855	9.97278	-3.30000	0.09787	-3.5301	115.93E-6	0.10886	-3.4382E-6
1	Grid 1	6.05855	10.14618	-3.30000	0.09245	-3.5301	109.08E-6	0.10506	-3.3183E-6
1	Grid 1	6.05855	10.31959	-3.30000	0.08715	-3.5301	102.54E-6	0.10134	-3.2012E-6
1	Grid 1	6.05855	10.49300	-3.30000	0.08197	-3.5301	96.331E-6	0.097722	-3.0872E-6
1	Grid 1	6.05855	10.66640	-3.30000	0.07694	-3.5301	90.435E-6	0.094200	-2.9762E-6
1	Grid 1	6.05855	10.83981	-3.30000	0.07205	-3.5301	84.852E-6	0.090780	-2.8684E-6
1	Grid 1	6.05855	11.01321	-3.30000	0.06731	-3.5301	79.575E-6	0.087464	-2.7638E-6
1	Grid 1	6.05855	11.18662	-3.30000	0.06272	-3.5301	74.596E-6	0.084251	-2.6626E-6
1	Grid 1	6.05855	11.36003	-3.30000	0.05828	-3.5301	69.905E-6	0.081143	-2.5646E-6
1	Grid 1	6.05855	11.53343	-3.30000	0.05400	-3.5301	65.493E-6	0.078141	-2.4699E-6
1	Grid 1	6.05855	11.70684	-3.30000	0.04988	-3.5301	61.346E-6	0.075242	-2.3784E-6
1	Grid 1	6.05855	11.88024	-3.30000	0.04592	-3.5301	57.455E-6	0.072446	-2.2902E-6
1	Grid 1	6.05855	12.05365	-3.30000	0.04211	-3.5301	53.806E-6	0.069751	-2.2052E-6
1	Grid 1	6.05855	12.22705	-3.30000	0.03847	-3.5301	50.388E-6	0.067157	-2.1233E-6
1	Grid 1	6.05855	12.40046	-3.30000	0.03497	-3.5301	47.188E-6	0.064660	-2.0445E-6
1	Grid 1	6.05855	12.57387	-3.30000	0.03163	-3.5301	44.194E-6	0.062258	-1.9687E-6
1	Grid 1	6.05855	12.74727	-3.30000	0.02844	-3.5301	41.395E-6	0.059950	-1.8959E-6
1	Grid 1	6.05855	12.92068	-3.30000	0.02540	-3.5301	38.778E-6	0.057732	-1.8258E-6
1	Grid 1	6.05855	13.09408	-3.30000	0.02250	-3.5301	36.334E-6	0.055601	-1.7586E-6
1	Grid 1	6.05855	13.26749	-3.30000	0.01975	-3.5301	34.052E-6	0.053556	-1.6940E-6
1	Grid 1	6.05855	13.44090	-3.30000	0.01713	-3.5301	31.920E-6	0.051593	-1.6320E-6
1	Grid 1	6.05855	13.61430	-3.30000	0.01464	-3.5301	29.930E-6	0.049709	-1.5725E-6
1	Grid 1	6.05855	13.78771	-3.30000	0.01228	-3.5301	28.072E-6	0.047901	-1.5154E-6
1	Grid 1	6.05855	13.96111	-3.30000	0.01005	-3.5301	26.338E-6	0.046167	-1.4606E-6
1	Grid 1	6.05855	14.13452	-3.30000	0.00794	-3.5301	24.720E-6	0.044504	-1.4081E-6
1	Grid 1	6.05855	14.30792	-3.30000	0.00595	-3.5301	23.209E-6	0.042909	-1.3577E-6
1	Grid 1	6.05855	14.48133	-3.30000	0.00407	-3.5301	21.798E-6	0.041379	-1.3093E-6
1	Grid 1	6.05855	14.65474	-3.30000	0.00230	-3.5301	20.481E-6	0.039913	-1.2630E-6
1	Grid 1	6.05855	14.82814	-3.30000	0.00063	-3.5301	19.251E-6	0.038506	-1.2185E-6
1	Grid 1	6.05855	15.00155	-3.30000	-0.00094	-3.5301	18.102E-6	0.037157	-1.1759E-6
1	Grid 1	6.05855	15.17495	-3.30000	-0.00241	-3.5301	17.029E-6	0.035864	-1.1350E-6
1	Grid 1	6.05855	15.34836	-3.30000	-0.00379	-3.5301	16.026E-6	0.034623	-1.0958E-6
1	Grid 1	6.05855	15.52177	-3.30000	-0.00509	-3.5301	15.089E-6	0.033433	-1.0582E-6
1	Grid 1	6.05855	15.69517	-3.30000	-0.00630	-3.5301	14.212E-6	0.032292	-1.0221E-6
1	Grid 1	6.05855	15.86858	-3.30000	-0.00743	-3.5301	13.393E-6	0.031197	-987.48E-9
1	Grid 1	6.05855	16.04198	-3.30000	-0.00848	-3.5301	12.626E-6	0.030146	-954.27E-9
1	Grid 1	6.05855	16.21539	-3.30000	-0.00946	-3.5301	11.908E-6	0.029138	-922.39E-9
1	Grid 1	6.05855	16.38879	-3.30000	-0.01037	-3.5301	11.236E-6	0.028171	-891.79E-9
1	Grid 1	6.05855	16.56220	-3.30000	-0.01122	-3.5301	10.607E-6	0.027242	-862.42E-9
1	Grid 1	6.05855	16.73561	-3.30000	-0.01201	-3.5301	10.018E-6	0.026351	-834.23E-9
1	Grid 1	6.05855	16.90901	-3.30000	-0.01273	-3.5301	9.4651E-6	0.025494	-807.15E-9
1	Grid 1	6.05855	17.08242	-3.30000	-0.01340	-3.5301	8.9471E-6	0.024672	-781.14E-9
1	Grid 1	6.05855	17.25582	-3.30000	-0.01402	-3.5301	8.4612E-6	0.023883	-756.16E-9
1	Grid 1	6.05855	17.42923	-3.30000	-0.01458	-3.5301	8.0052E-6	0.023124	-732.16E-9
1	Grid 1	6.05855	17.60264	-3.30000	-0.01510	-3.5301	7.5772E-6	0.022395	-709.09E-9
1	Grid 1	6.05855	17.77604	-3.30000	-0.01557	-3.5301	7.1752E-6	0.021694	-686.91E-9
1	Grid 1	6.05855	17.94945	-3.30000	-0.01600	-3.5301	6.7976E-6	0.021020	-665.60E-9
1	Grid 1	6.05855	18.12285	-3.30000	-0.01639	-3.5301	6.4426E-6	0.020372	-645.10E-9
1	Grid 1	6.05855	18.29626	-3.30000	-0.01674	-3.5301	6.1089E-6	0.019749	-625.38E-9
1	Grid 1	6.05855	18.46966	-3.30000	-0.01705	-3.5301	5.7949E-6	0.019149	-606.41E-9
1	Grid 1	6.05855	18.64307	-3.30000	-0.01734	-3.5301	5.4994E-6	0.018573	-588.16E-9
1	Grid 1	6.05855	18.81648	-3.30000	-0.01759	-3.5301	5.2212E-6	0.018017	-570.59E-9
1	Grid 1	6.05855	18.98988	-3.30000	-0.01780	-3.5301	4.9592E-6	0.017483	-553.67E-9
1	Grid 1	6.05855	19.16329	-3.30000	-0.01800	-3.5301	4.7123E-6	0.016968	-537.39E-9
1	Grid 1	6.05855	19.33669	-3.30000	-0.01816	-3.5301	4.4795E-6	0.016473	-521.70E-9
1	Grid 1	6.05855	19.51010	-3.30000	-0.01830	-3.5301	4.2600E-6	0.015995	-506.58E-9
1	Grid 1	6.05855	19.68351	-3.30000	-0.01842	-3.5301	4.0529E-6	0.015535	-492.02E-9
1	Grid 1	6.05855	19.85691	-3.30000	-0.01851	-3.5301	3.8574E-6	0.015091	-477.98E-9
1	Grid 1	6.05855	20.03032	-3.30000	-0.01859	-3.5301	3.6728E-6	0.014664	-464.45E-9
1	Grid 1	6.05855	20.20372	-3.30000	-0.01864	-3.5301	3.4984E-6	0.014252	-451.40E-9
1	Grid 1	6.05855	20.37713	-3.30000	-0.01868	-3.5301	3.3336E-6	0.013854	-438.82E-9
1	Grid 1	6.05855	20.55053	-3.30000	-0.01870	-3.5301	3.1778E-6	0.013470	-426.67E-9
1	Grid 1	6.05855	20.72394	-3.30000	-0.01870	-3.5301	3.0304E-6	0.013100	-414.96E-9
1	Grid 1	6.05855	20.89735	-3.30000	-0.01869	-3.5301	2.8910E-6	0.012743	-403.65E-9
1	Grid 1	6.05855	21.07075	-3.30000	-0.01867	-3.5301	2.7590E-6	0.012398	-392.73E-9
1	Grid 1	6.05855	21.24416	-3.30000	-0.01863	-3.5301	2.6340E-6	0.012065	-382.18E-9
1	Grid 1	6.05855	21.41756	-3.30000	-0.01858	-3.5301	2.5156E-6	0.011744	-372.00E-9
1	Grid 1	6.05855	21.59097	-3.30000	-0.01852	-3.5301	2.4033E-6	0.011433	-362.16E-9
1	Grid 1	6.05855	21.76438	-3.30000	-0.01845	-3.5301	2.2969E-6	0.011132	-352.66E-9
1	Grid 1	6.05855	21.93778	-3.30000	-0.01837	-3.5301	2.1960E-6	0.010842	-343.47E-9
1	Grid 1	6.05855	22.11119	-3.30000	-0.01829	-3.5301	2.1003E-6	0.010562	-334.58E-9
1	Grid 1	6.05855	22.28459	-3.30000	-0.01819	-3.5301	2.0094E-6	0.010290	-325.99E-9
1	Grid 1	6.05855	22.45800	-3.30000	-0.01809	-3.5301	1.9231E-6	0.010028	-317.69E-9
1	Grid 1	6.05855	22.63140	-3.30000	-0.01798	-3.5301	1.8411E-6	0.0097742	-309.65E-9
1	Grid 1	6.05855	22.80481	-3.30000	-0.01786	-3.5301	1.7632E-6	0.0095286	-301.87E-9
1	Grid 1	6.05855	22.97822	-3.30000	-0.01774	-3.5301	1.6892E-6	0.0092910	-294.34E-9
1	Grid 1	6.05855	23.15162	-3.30000	-0.01761	-3.5301	1.6188E-6	0.0090609	-287.06E-9
1	Grid 1	6.05855	23.32503	-3.30000	-0.01748	-3.5301	1.5518E-6	0.0088381	-280.00E-9
1	Grid 1	6.05855	23.49843	-3.30000	-0.01734	-3.5301	1.4881E-6	0.0086224	-273.17E-9
1	Grid 1	6.05855	23.67184	-3.30000	-0.01720	-3.5301	1.4274E-6	0.0084134	-266.55E-9
1	Grid 1	6.05855	23.84525	-3.30000	-0.01706	-3.5301	1.3696E-6	0.0082109	-260.14E-9
1	Grid 1	6.05855	24.01865	-3.30000	-0.01691	-3.5301	1.3146E-6	0.0080147	-253.93E-9
1	Grid 1	6.05855	24.19206	-3.30000	-0.01677	-3.5301	1.2622E-6	0.0078246	-247.91E-9
1	Grid 1	6.05855	24.36546	-3.30000	-0.01661	-3.5301	1.2122E-6	0.0076402	-242.07E-9
1	Grid 1	6.05855	24.53887	-3.30000	-0.01646	-3.5301	1.1645E-6	0.0074615	-236.41E-9
1	Grid 1	6.05855	24.71227	-3.30000	-0.01630	-3.5301	1.1190E-6	0.0072881	-230.92E-9
1	Grid 1	6.05855	24.88568	-3.30000	-0.01615	-3.5301	1.0756E-6	0.0071200	-225.59E-9
1	Grid 1	6.05855	25.05909	-3.30000	-0.01599	-3.5301	1.0342E-6	0.0069568	-220.42E-9
1	Grid 1	6.05855	25.23249	-3.30000	-0.01583	-3.5301	994.68E-9	0.0067985	-215.41E-9
1	Grid 1	6.05855	25.40590	-3.30000	-0.01567	-3.5301	956.91E-9	0.0066449	-210.54E-9
1	Grid 1	6.05855	25.57930	-3.30000	-0.01550	-3.5301	920.83E-9	0.0064957	-205.82E-9
1	Grid 1	6.05855	25.75271	-3.30000	-0.01534	-3.5301	886.35E-9	0.0063509	-201.23E-9
1	Grid 1	6.05855	25.92612	-3.30000	-0.01518	-3.5301	853.39E-9	0.0062102	-196.77E-9
1	Grid 1	6.05855	26.09952	-3.30000	-0.01502	-3.5301	821.87E-9	0.0060736	-192.45E-9
1	Grid 1	6.05855	26.27293	-3.30000	-0.01485	-3.5301	791.72E-9	0.0059409	-188.24E-9
1	Grid 1	6.05855	26.44633	-3.30000	-0.01469	-3.5301	762.87E-9	0.0058119	-184.16E-9
1	Grid 1	6.05855	26.61974	-3.30000	-0.01453	-3.5301	735.26E-9	0.0056865	-180.19E-9
1	Grid 1	6.05855	26.79314	-3.30000	-0.01437	-3.5301	708.83E-9	0.0055647	-176.33E-9
1	Grid 1	6.05855	26.96655	-3.30000	-0.01421	-3.5301	683.51E-9	0.0054463	-172.58E-9
1	Grid 1	6.05855	27.13996	-3.30000	-0.01405	-3.5301	659.26E-9	0.0053311	-168.93E-9
1	Grid 1	6.05855	27.31336	-3.30000	-0.01388	-3.5301	636.03E-9	0.0052191	-165.38E-9
1	Grid 1	6.05855	27.48677	-3.30000	-0.01373	-3.5301	613.76E-9	0.0051101	-161.93E-9
1	Grid 1	6.05855	27.66017	-3.30000	-0.01357	-3.5301	592.40E-9	0.0050041	-158.57E-9
1	Grid 1	6.05855	27.83358	-3.30000	-0.01341	-3.5301	571.93E-9	0.0049010	-155.30E-9 !
1	Grid 1	6.05855	28.00698	-3.30000	-0.01325	-3.5301	552.29E-9	0.0048006	-152.12E-9 !
1	Grid 1	6.05855	28.18039	-3.30000	-0.01310	-3.5301	533.44E-9	0.0047029	-149.03E-9 !
1	Grid 1	6.05855	28.35380	-3.30000	-0.01294	-3.5301	515.36E-9	0.0046078	-146.01E-9 !
1	Grid 1	6.05855	28.52720	-3.30000	-0.01279	-3.5301	498.00E-9	0.0045152	-143.08E-9 !
1	Grid 1	6.05855	28.70061	-3.30000	-0.01264	-3.5301	481.33E-9	0.0044250	-140.22E-9 !
1	Grid 1	6.05855	28.87401	-3.30000	-0.01248	-3.5301	465.31E-9	0.0043372	-137.44E-9 !
1	Grid 1	6.05855	29.04742	-3.30000	-0.01233	-3.5301	449.93E-9	0.0042516	-134.73E-9 !
1	Grid 1	6.05855	29.22083	-3.30000	-0.01219	-3.5301	435.15E-9	0.0041683	-132.09E-9 !
1	Grid 1	6.05855	29.39423	-3.30000	-0.01204	-3.5301	420.94E-9	0.0040870	-129.52E-9 !
1	Grid 1	6.05855	29.56764	-3.30000	-0.01189	-3.5301	407.28E-9	0.0040079	-127.01E-9 !
1	Grid 1	6.05855	29.74104	-3.30000	-0.01175	-3.5301	394.14E-9	0.0039307	-124.56E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	6.18644	-4.94012	-3.30000	0.01662	-3.5301	31.449E-6	0.051214	-1.6200E-6 !
1	Grid 1	6.18644	-4.76672	-3.30000	0.01926	-3.5301	33.587E-6	0.053194	-1.6826E-6 !
1	Grid 1	6.18644	-4.59331	-3.30000	0.02204	-3.5301	35.883E-6	0.055259	-1.7478E-6 !
1	Grid 1	6.18644	-4.41991	-3.30000	0.02498	-3.5301	38.348E-6	0.057415	-1.8158E-6 !
1	Grid 1	6.18644	-4.24650	-3.30000	0.02806	-3.5301	40.994E-6	0.059663	-1.8868E-6 !
1	Grid 1	6.18644	-4.07309	-3.30000	0.03130	-3.5301	43.832E-6	0.062006	-1.9608E-6 !
1	Grid 1	6.18644	-3.89969	-3.30000	0.03470	-3.5301	46.878E-6	0.064449	-2.0379E-6 !
1	Grid 1	6.18644	-3.72628	-3.30000	0.03827	-3.5301	50.144E-6	0.066995	-2.1182E-6 !
1	Grid 1	6.18644	-3.55288	-3.30000	0.04200	-3.5301	53.644E-6	0.069645	-2.2019E-6 !
1	Grid 1	6.18644	-3.37947	-3.30000	0.04590	-3.5301	57.394E-6	0.072404	-2.2889E-6 !
1	Grid 1	6.18644	-3.20606	-3.30000	0.04997	-3.5301	61.409E-6	0.075274	-2.3794E-6 !
1	Grid 1	6.18644	-3.03266	-3.30000	0.05421	-3.5301	65.704E-6	0.078257	-2.4735E-6 !
1	Grid 1	6.18644	-2.85925	-3.30000	0.05863	-3.5301	70.293E-6	0.081355	-2.5712E-6 !
1	Grid 1	6.18644	-2.68585	-3.30000	0.06322	-3.5301	75.193E-6	0.084570	-2.6726E-6 !
1	Grid 1	6.18644	-2.51244	-3.30000	0.06798	-3.5301	80.418E-6	0.087903	-2.7777E-6
1	Grid 1	6.18644	-2.33904	-3.30000	0.07291	-3.5301	85.981E-6	0.091354	-2.8865E-6
1	Grid 1	6.18644	-2.16563	-3.30000	0.07801	-3.5301	91.896E-6	0.094924	-2.9990E-6
1	Grid 1	6.18644	-1.99222	-3.30000	0.08328	-3.5301	98.174E-6	0.098610	-3.1151E-6
1	Grid 1	6.18644	-1.81882	-3.30000	0.08870	-3.5301	104.82E-6	0.10241	-3.2350E-6
1	Grid 1	6.18644	-1.64541	-3.30000	0.09427	-3.5301	111.85E-6	0.10633	-3.3583E-6
1	Grid 1	6.18644	-1.47201	-3.30000	0.09999	-3.5301	119.26E-6	0.11035	-3.4851E-6
1	Grid 1	6.18644	-1.29860	-3.30000	0.10584	-3.5301	127.06E-6	0.11448	-3.6151E-6
1	Grid 1	6.18644	-1.12519	-3.30000	0.11181	-3.5301	135.24E-6	0.11871	-3.7482E-6
1	Grid 1	6.18644	-0.95179	-3.30000	0.11790	-3.5301	143.79E-6	0.12303	-3.8842E-6
1	Grid 1	6.18644	-0.77838	-3.30000	0.12408	-3.5301	152.70E-6	0.12743	-4.0227E-6
1	Grid 1	6.18644	-0.60498	-3.30000	0.13035	-3.5301	161.95E-6	0.13190	-4.1635E-6
1	Grid 1	6.18644	-0.43157	-3.30000	0.13668	-3.5301	171.52E-6	0.13644	-4.3061E-6
1	Grid 1	6.18644	-0.25817	-3.30000	0.14306	-3.5301	181.38E-6	0.14102	-4.4503E-6
1	Grid 1	6.18644	-0.08476	-3.30000	0.14946	-3.5301	191.49E-6	0.14564	-4.5955E-6
1	Grid 1	6.18644	0.08865	-3.30000	0.15588	-3.5301	201.81E-6	0.15027	-4.7413E-6
1	Grid 1	6.18644	0.26205	-3.30000	0.16227	-3.5301	212.29E-6	0.15491	-4.8871E-6
1	Grid 1	6.18644	0.43546	-3.30000	0.16863	-3.5301	222.89E-6	0.15952	-5.0324E-6
1	Grid 1	6.18644	0.60886	-3.30000	0.17493	-3.5301	233.54E-6	0.16411	-5.1765E-6
1	Grid 1	6.18644	0.78227	-3.30000	0.18113	-3.5301	244.18E-6	0.16864	-5.3190E-6
1	Grid 1	6.18644	0.95568	-3.30000	0.18723	-3.5301	254.74E-6	0.17310	-5.4592E-6
1	Grid 1	6.18644	1.12908	-3.30000	0.19319	-3.5301	265.18E-6	0.17747	-5.5964E-6
1	Grid 1	6.18644	1.30249	-3.30000	0.19899	-3.5301	275.41E-6	0.18172	-5.7301E-6
1	Grid 1	6.18644	1.47589	-3.30000	0.20461	-3.5301	285.38E-6	0.18584	-5.8596E-6
1	Grid 1	6.18644	1.64930	-3.30000	0.21001	-3.5301	295.02E-6	0.18981	-5.9843E-6
1	Grid 1	6.18644	1.82270	-3.30000	0.21519	-3.5301	304.28E-6	0.19361	-6.1038E-6
1	Grid 1	6.18644	1.99611	-3.30000	0.22011	-3.5301	313.09E-6	0.19722	-6.2173E-6
1	Grid 1	6.18644	2.16952	-3.30000	0.22475	-3.5301	321.42E-6	0.20063	-6.3245E-6
1	Grid 1	6.18644	2.34292	-3.30000	0.22911	-3.5301	329.21E-6	0.20382	-6.4248E-6
1	Grid 1	6.18644	2.51633	-3.30000	0.23315	-3.5301	336.42E-6	0.20678	-6.5179E-6
1	Grid 1	6.18644	2.68973	-3.30000	0.23686	-3.5301	343.03E-6	0.20950	-6.6033E-6
1	Grid 1	6.18644	2.86314	-3.30000	0.24023	-3.5301	349.01E-6	0.21197	-6.6808E-6
1	Grid 1	6.18644	3.03655	-3.30000	0.24324	-3.5301	354.32E-6	0.21417	-6.7499E-6
1	Grid 1	6.18644	3.20995	-3.30000	0.24589	-3.5301	358.96E-6	0.21609	-6.8105E-6
1	Grid 1	6.18644	3.38336	-3.30000	0.24815	-3.5301	362.91E-6	0.21774	-6.8624E-6
1	Grid 1	6.18644	3.55676	-3.30000	0.25003	-3.5301	366.17E-6	0.21911	-6.9053E-6
1	Grid 1	6.18644	3.73017	-3.30000	0.25152	-3.5301	368.71E-6	0.22019	-6.9392E-6
1	Grid 1	6.18644	3.90357	-3.30000	0.25261	-3.5301	370.55E-6	0.22097	-6.9640E-6
1	Grid 1	6.18644	4.07698	-3.30000	0.25330	-3.5301	371.67E-6	0.22147	-6.9795E-6
1	Grid 1	6.18644	4.25039	-3.30000	0.25359	-3.5301	372.08E-6	0.22167	-6.9857E-6
1	Grid 1	6.18644	4.42379	-3.30000	0.25347	-3.5301	371.78E-6	0.22157	-6.9827E-6
1	Grid 1	6.18644	4.59720	-3.30000	0.25295	-3.5301	370.77E-6	0.22118	-6.9705E-6
1	Grid 1	6.18644	4.77060	-3.30000	0.25202	-3.5301	369.06E-6	0.22050	-6.9491E-6
1	Grid 1	6.18644	4.94401	-3.30000	0.25070	-3.5301	366.65E-6	0.21953	-6.9186E-6
1	Grid 1	6.18644	5.11742	-3.30000	0.24900	-3.5301	363.55E-6	0.21828	-6.8792E-6
1	Grid 1	6.18644	5.29082	-3.30000	0.24690	-3.5301	359.76E-6	0.21674	-6.8309E-6
1	Grid 1	6.18644	5.46423	-3.30000	0.24443	-3.5301	355.31E-6	0.21493	-6.7740E-6
1	Grid 1	6.18644	5.63763	-3.30000	0.24160	-3.5301	350.20E-6	0.21285	-6.7086E-6
1	Grid 1	6.18644	5.81104	-3.30000	0.23841	-3.5301	344.45E-6	0.21051	-6.6351E-6
1	Grid 1	6.18644	5.98444	-3.30000	0.23487	-3.5301	338.08E-6	0.20792	-6.5536E-6
1	Grid 1	6.18644	6.15785	-3.30000	0.23101	-3.5301	331.13E-6	0.20508	-6.4646E-6
1	Grid 1	6.18644	6.33126	-3.30000	0.22684	-3.5301	323.62E-6	0.20202	-6.3684E-6
1	Grid 1	6.18644	6.50466	-3.30000	0.22238	-3.5301	315.58E-6	0.19874	-6.2653E-6
1	Grid 1	6.18644	6.67807	-3.30000	0.21763	-3.5301	307.07E-6	0.19526	-6.1559E-6
1	Grid 1	6.18644	6.85147	-3.30000	0.21263	-3.5301	298.12E-6	0.19159	-6.0406E-6
1	Grid 1	6.18644	7.02488	-3.30000	0.20740	-3.5301	288.79E-6	0.18775	-5.9199E-6
1	Grid 1	6.18644	7.19829	-3.30000	0.20195	-3.5301	279.13E-6	0.18376	-5.7943E-6
1	Grid 1	6.18644	7.37169	-3.30000	0.19630	-3.5301	269.19E-6	0.17963	-5.6644E-6
1	Grid 1	6.18644	7.54510	-3.30000	0.19049	-3.5301	259.04E-6	0.17538	-5.5308E-6
1	Grid 1	6.18644	7.71850	-3.30000	0.18454	-3.5301	248.73E-6	0.17102	-5.3940E-6
1	Grid 1	6.18644	7.89191	-3.30000	0.17846	-3.5301	238.33E-6	0.16659	-5.2547E-6
1	Grid 1	6.18644	8.06531	-3.30000	0.17228	-3.5301	227.90E-6	0.16210	-5.1134E-6
1	Grid 1	6.18644	8.23872	-3.30000	0.16603	-3.5301	217.49E-6	0.15756	-4.9706E-6
1	Grid 1	6.18644	8.41213	-3.30000	0.15972	-3.5301	207.15E-6	0.15299	-4.8270E-6
1	Grid 1	6.18644	8.58553	-3.30000	0.15339	-3.5301	196.95E-6	0.14842	-4.6831E-6
1	Grid 1	6.18644	8.75894	-3.30000	0.14705	-3.5301	186.92E-6	0.14385	-4.5395E-6
1	Grid 1	6.18644	8.93234	-3.30000	0.14072	-3.5301	177.10E-6	0.13931	-4.3965E-6
1	Grid 1	6.18644	9.10575	-3.30000	0.13443	-3.5301	167.55E-6	0.13480	-4.2546E-6
1	Grid 1	6.18644	9.27916	-3.30000	0.12818	-3.5301	158.27E-6	0.13034	-4.1143E-6
1	Grid 1	6.18644	9.45256	-3.30000	0.12201	-3.5301	149.31E-6	0.12594	-3.9759E-6
1	Grid 1	6.18644	9.62597	-3.30000	0.11592	-3.5301	140.69E-6	0.12162	-3.8397E-6
1	Grid 1	6.18644	9.79937	-3.30000	0.10992	-3.5301	132.41E-6	0.11737	-3.7061E-6
1	Grid 1	6.18644	9.97278	-3.30000	0.10404	-3.5301	124.48E-6	0.11322	-3.5753E-6
1	Grid 1	6.18644	10.14618	-3.30000	0.09828	-3.5301	116.93E-6	0.10916	-3.4475E-6
1	Grid 1	6.18644	10.31959	-3.30000	0.09266	-3.5301	109.74E-6	0.10521	-3.3229E-6
1	Grid 1	6.18644	10.49300	-3.30000	0.08717	-3.5301	102.92E-6	0.10136	-3.2017E-6
1	Grid 1	6.18644	10.66640	-3.30000	0.08184	-3.5301	96.460E-6	0.097618	-3.0839E-6
1	Grid 1	6.18644	10.83981	-3.30000	0.07666	-3.5301	90.357E-6	0.093992	-2.9696E-6
1	Grid 1	6.18644	11.01321	-3.30000	0.07165	-3.5301	84.602E-6	0.090480	-2.8589E-6
1	Grid 1	6.18644	11.18662	-3.30000	0.06679	-3.5301	79.182E-6	0.087083	-2.7518E-6
1	Grid 1	6.18644	11.36003	-3.30000	0.06211	-3.5301	74.088E-6	0.083801	-2.6483E-6
1	Grid 1	6.18644	11.53343	-3.30000	0.05759	-3.5301	69.305E-6	0.080634	-2.5485E-6
1	Grid 1	6.18644	11.70684	-3.30000	0.05324	-3.5301	64.821E-6	0.077581	-2.4522E-6
1	Grid 1	6.18644	11.88024	-3.30000	0.04906	-3.5301	60.620E-6	0.074639	-2.3594E-6
1	Grid 1	6.18644	12.05365	-3.30000	0.04505	-3.5301	56.689E-6	0.071809	-2.2701E-6
1	Grid 1	6.18644	12.22705	-3.30000	0.04121	-3.5301	53.014E-6	0.069086	-2.1842E-6
1	Grid 1	6.18644	12.40046	-3.30000	0.03754	-3.5301	49.580E-6	0.066469	-2.1016E-6
1	Grid 1	6.18644	12.57387	-3.30000	0.03403	-3.5301	46.373E-6	0.063955	-2.0223E-6
1	Grid 1	6.18644	12.74727	-3.30000	0.03067	-3.5301	43.380E-6	0.061541	-1.9461E-6
1	Grid 1	6.18644	12.92068	-3.30000	0.02748	-3.5301	40.588E-6	0.059224	-1.8730E-6
1	Grid 1	6.18644	13.09408	-3.30000	0.02444	-3.5301	37.983E-6	0.057002	-1.8028E-6
1	Grid 1	6.18644	13.26749	-3.30000	0.02155	-3.5301	35.555E-6	0.054870	-1.7355E-6
1	Grid 1	6.18644	13.44090	-3.30000	0.01880	-3.5301	33.291E-6	0.052826	-1.6709E-6
1	Grid 1	6.18644	13.61430	-3.30000	0.01620	-3.5301	31.181E-6	0.050866	-1.6090E-6
1	Grid 1	6.18644	13.78771	-3.30000	0.01373	-3.5301	29.215E-6	0.048988	-1.5497E-6
1	Grid 1	6.18644	13.96111	-3.30000	0.01139	-3.5301	27.382E-6	0.047188	-1.4929E-6
1	Grid 1	6.18644	14.13452	-3.30000	0.00919	-3.5301	25.673E-6	0.045463	-1.4384E-6
1	Grid 1	6.18644	14.30792	-3.30000	0.00710	-3.5301	24.080E-6	0.043811	-1.3862E-6
1	Grid 1	6.18644	14.48133	-3.30000	0.00513	-3.5301	22.595E-6	0.042227	-1.3361E-6
1	Grid 1	6.18644	14.65474	-3.30000	0.00328	-3.5301	21.210E-6	0.040710	-1.2882E-6
1	Grid 1	6.18644	14.82814	-3.30000	0.00154	-3.5301	19.919E-6	0.039256	-1.2423E-6
1	Grid 1	6.18644	15.00155	-3.30000	-0.00010	-3.5301	18.714E-6	0.037864	-1.1982E-6
1	Grid 1	6.18644	15.17495	-3.30000	-0.00164	-3.5301	17.590E-6	0.036529	-1.1560E-6
1	Grid 1	6.18644	15.34836	-3.30000	-0.00308	-3.5301	16.541E-6	0.035250	-1.1156E-6
1	Grid 1	6.18644	15.52177	-3.30000	-0.00443	-3.5301	15.561E-6	0.034024	-1.0769E-6
1	Grid 1	6.18644	15.69517	-3.30000	-0.00569	-3.5301	14.646E-6	0.032848	-1.0397E-6
1	Grid 1	6.18644	15.86858	-3.30000	-0.00687	-3.5301	13.791E-6	0.031722	-1.0041E-6
1	Grid 1	6.18644	16.04198	-3.30000	-0.00797	-3.5301	12.993E-6	0.030642	-969.93E-9
1	Grid 1	6.18644	16.21539	-3.30000	-0.00899	-3.5301	12.246E-6	0.029606	-937.17E-9
1	Grid 1	6.18644	16.38879	-3.30000	-0.00995	-3.5301	11.547E-6	0.028612	-905.76E-9
1	Grid 1	6.18644	16.56220	-3.30000	-0.01083	-3.5301	10.893E-6	0.027659	-875.62E-9
1	Grid 1	6.18644	16.73561	-3.30000	-0.01165	-3.5301	10.282E-6	0.026745	-846.70E-9
1	Grid 1	6.18644	16.90901	-3.30000	-0.01241	-3.5301	9.7087E-6	0.025867	-818.94E-9
1	Grid 1	6.18644	17.08242	-3.30000	-0.01310	-3.5301	9.1719E-6	0.025025	-792.30E-9
1	Grid 1	6.18644	17.25582	-3.30000	-0.01375	-3.5301	8.6689E-6	0.024216	-766.72E-9
1	Grid 1	6.18644	17.42923	-3.30000	-0.01434	-3.5301	8.1972E-6	0.023440	-742.15E-9
1	Grid 1	6.18644	17.60264	-3.30000	-0.01488	-3.5301	7.7548E-6	0.022694	-718.56E-9
1	Grid 1	6.18644	17.77604	-3.30000	-0.01537	-3.5301	7.3396E-6	0.021977	-695.89E-9
1	Grid 1	6.18644	17.94945	-3.30000	-0.01582	-3.5301	6.9498E-6	0.021289	-674.10E-9
1	Grid 1	6.18644	18.12285	-3.30000	-0.01623	-3.5301	6.5837E-6	0.020627	-653.16E-9
1	Grid 1	6.18644	18.29626	-3.30000	-0.01660	-3.5301	6.2397E-6	0.019991	-633.03E-9
1	Grid 1	6.18644	18.46966	-3.30000	-0.01693	-3.5301	5.9163E-6	0.019379	-613.68E-9
1	Grid 1	6.18644	18.64307	-3.30000	-0.01722	-3.5301	5.6121E-6	0.018791	-595.06E-9
1	Grid 1	6.18644	18.81648	-3.30000	-0.01749	-3.5301	5.3259E-6	0.018224	-577.14E-9
1	Grid 1	6.18644	18.98988	-3.30000	-0.01772	-3.5301	5.0565E-6	0.017680	-559.90E-9
1	Grid 1	6.18644	19.16329	-3.30000	-0.01792	-3.5301	4.8028E-6	0.017155	-543.31E-9
1	Grid 1	6.18644	19.33669	-3.30000	-0.01810	-3.5301	4.5638E-6	0.016651	-527.33E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	6.18644	19.51010	-3.30000	-0.01825	-3.5301	4.3384E-6	0.016164	-511.94E-9	
1	Grid 1	6.18644	19.68351	-3.30000	-0.01837	-3.5301	4.1260E-6	0.015696	-497.12E-9	
1	Grid 1	6.18644	19.85691	-3.30000	-0.01848	-3.5301	3.9255E-6	0.015245	-482.84E-9	
1	Grid 1	6.18644	20.03032	-3.30000	-0.01856	-3.5301	3.7364E-6	0.014810	-469.08E-9	
1	Grid 1	6.18644	20.20372	-3.30000	-0.01862	-3.5301	3.5578E-6	0.014391	-455.81E-9	
1	Grid 1	6.18644	20.37713	-3.30000	-0.01866	-3.5301	3.3890E-6	0.013987	-443.02E-9	
1	Grid 1	6.18644	20.55053	-3.30000	-0.01869	-3.5301	3.2296E-6	0.013597	-430.68E-9	
1	Grid 1	6.18644	20.72394	-3.30000	-0.01870	-3.5301	3.0788E-6	0.013221	-418.78E-9	
1	Grid 1	6.18644	20.89735	-3.30000	-0.01869	-3.5301	2.9363E-6	0.012858	-407.30E-9	
1	Grid 1	6.18644	21.07075	-3.30000	-0.01867	-3.5301	2.8014E-6	0.012508	-396.21E-9	
1	Grid 1	6.18644	21.24416	-3.30000	-0.01864	-3.5301	2.6737E-6	0.012170	-385.51E-9	
1	Grid 1	6.18644	21.41756	-3.30000	-0.01860	-3.5301	2.5528E-6	0.011844	-375.18E-9	
1	Grid 1	6.18644	21.59097	-3.30000	-0.01854	-3.5301	2.4382E-6	0.011529	-365.20E-9	
1	Grid 1	6.18644	21.76438	-3.30000	-0.01847	-3.5301	2.3297E-6	0.011224	-355.56E-9	
1	Grid 1	6.18644	21.93778	-3.30000	-0.01840	-3.5301	2.2267E-6	0.010930	-346.25E-9	
1	Grid 1	6.18644	22.11119	-3.30000	-0.01831	-3.5301	2.1291E-6	0.010646	-337.24E-9	
1	Grid 1	6.18644	22.28459	-3.30000	-0.01822	-3.5301	2.0365E-6	0.010371	-328.54E-9	
1	Grid 1	6.18644	22.45800	-3.30000	-0.01812	-3.5301	1.9485E-6	0.010105	-320.12E-9	
1	Grid 1	6.18644	22.63140	-3.30000	-0.01801	-3.5301	1.8651E-6	0.0098479	-311.98E-9	
1	Grid 1	6.18644	22.80481	-3.30000	-0.01789	-3.5301	1.7857E-6	0.0095993	-304.11E-9	
1	Grid 1	6.18644	22.97822	-3.30000	-0.01777	-3.5301	1.7104E-6	0.0093586	-296.49E-9	
1	Grid 1	6.18644	23.15162	-3.30000	-0.01765	-3.5301	1.6387E-6	0.0091257	-289.11E-9	
1	Grid 1	6.18644	23.32503	-3.30000	-0.01752	-3.5301	1.5706E-6	0.0089003	-281.97E-9	
1	Grid 1	6.18644	23.49843	-3.30000	-0.01738	-3.5301	1.5058E-6	0.0086820	-275.06E-9	
1	Grid 1	6.18644	23.67184	-3.30000	-0.01724	-3.5301	1.4441E-6	0.0084706	-268.37E-9	
1	Grid 1	6.18644	23.84525	-3.30000	-0.01710	-3.5301	1.3854E-6	0.0082659	-261.88E-9	
1	Grid 1	6.18644	24.01865	-3.30000	-0.01695	-3.5301	1.3295E-6	0.0080675	-255.60E-9	
1	Grid 1	6.18644	24.19206	-3.30000	-0.01680	-3.5301	1.2762E-6	0.0078752	-249.51E-9	
1	Grid 1	6.18644	24.36546	-3.30000	-0.01665	-3.5301	1.2254E-6	0.0076889	-243.61E-9	
1	Grid 1	6.18644	24.53887	-3.30000	-0.01650	-3.5301	1.1770E-6	0.0075083	-237.89E-9	
1	Grid 1	6.18644	24.71227	-3.30000	-0.01634	-3.5301	1.1309E-6	0.0073331	-232.34E-9	
1	Grid 1	6.18644	24.88568	-3.30000	-0.01619	-3.5301	1.0868E-6	0.0071632	-226.96E-9	
1	Grid 1	6.18644	25.05909	-3.30000	-0.01603	-3.5301	1.0448E-6	0.0069984	-221.74E-9	
1	Grid 1	6.18644	25.23249	-3.30000	-0.01587	-3.5301	1.0047E-6	0.0068385	-216.68E-9	
1	Grid 1	6.18644	25.40590	-3.30000	-0.01571	-3.5301	966.40E-9	0.0066833	-211.76E-9	
1	Grid 1	6.18644	25.57930	-3.30000	-0.01554	-3.5301	929.82E-9	0.0065327	-206.99E-9	
1	Grid 1	6.18644	25.75271	-3.30000	-0.01538	-3.5301	894.87E-9	0.0063865	-202.36E-9	
1	Grid 1	6.18644	25.92612	-3.30000	-0.01522	-3.5301	861.46E-9	0.0062445	-197.86E-9	
1	Grid 1	6.18644	26.09952	-3.30000	-0.01506	-3.5301	829.52E-9	0.0061067	-193.49E-9	
1	Grid 1	6.18644	26.27293	-3.30000	-0.01489	-3.5301	798.98E-9	0.0059727	-189.25E-9	
1	Grid 1	6.18644	26.44633	-3.30000	-0.01473	-3.5301	769.76E-9	0.0058426	-185.13E-9	
1	Grid 1	6.18644	26.61974	-3.30000	-0.01457	-3.5301	741.80E-9	0.0057161	-181.12E-9	
1	Grid 1	6.18644	26.79314	-3.30000	-0.01441	-3.5301	715.04E-9	0.0055933	-177.23E-9	
1	Grid 1	6.18644	26.96655	-3.30000	-0.01424	-3.5301	689.41E-9	0.0054738	-173.45E-9	
1	Grid 1	6.18644	27.13996	-3.30000	-0.01408	-3.5301	664.87E-9	0.0053576	-169.77E-9	
1	Grid 1	6.18644	27.31336	-3.30000	-0.01392	-3.5301	641.36E-9	0.0052447	-166.19E-9	
1	Grid 1	6.18644	27.48677	-3.30000	-0.01376	-3.5301	618.82E-9	0.0051349	-162.71E-9	
1	Grid 1	6.18644	27.66017	-3.30000	-0.01360	-3.5301	597.23E-9	0.0050280	-159.33E-9	
1	Grid 1	6.18644	27.83358	-3.30000	-0.01344	-3.5301	576.52E-9	0.0049240	-156.03E-9	!
1	Grid 1	6.18644	28.00698	-3.30000	-0.01329	-3.5301	556.66E-9	0.0048229	-152.83E-9	!
1	Grid 1	6.18644	28.18039	-3.30000	-0.01313	-3.5301	537.60E-9	0.0047244	-149.71E-9	!
1	Grid 1	6.18644	28.35380	-3.30000	-0.01298	-3.5301	519.32E-9	0.0046286	-146.67E-9	!
1	Grid 1	6.18644	28.52720	-3.30000	-0.01282	-3.5301	501.77E-9	0.0045353	-143.72E-9	!
1	Grid 1	6.18644	28.70061	-3.30000	-0.01267	-3.5301	484.92E-9	0.0044444	-140.84E-9	!
1	Grid 1	6.18644	28.87401	-3.30000	-0.01252	-3.5301	468.74E-9	0.0043560	-138.04E-9	!
1	Grid 1	6.18644	29.04742	-3.30000	-0.01237	-3.5301	453.20E-9	0.0042698	-135.31E-9	!
1	Grid 1	6.18644	29.22083	-3.30000	-0.01222	-3.5301	438.27E-9	0.0041858	-132.65E-9	!
1	Grid 1	6.18644	29.39423	-3.30000	-0.01207	-3.5301	423.92E-9	0.0041040	-130.05E-9	!
1	Grid 1	6.18644	29.56764	-3.30000	-0.01192	-3.5301	410.12E-9	0.0040243	-127.53E-9	!
1	Grid 1	6.18644	29.74104	-3.30000	-0.01178	-3.5301	396.86E-9	0.0039466	-125.07E-9	!
1	Grid 1	6.31433	-4.94012	-3.30000	0.01823	-3.5301	32.756E-6	0.052404	-1.6576E-6	!
1	Grid 1	6.31433	-4.76672	-3.30000	0.02100	-3.5301	35.023E-6	0.054463	-1.7226E-6	!
1	Grid 1	6.31433	-4.59331	-3.30000	0.02391	-3.5301	37.461E-6	0.056614	-1.7905E-6	!
1	Grid 1	6.31433	-4.41991	-3.30000	0.02699	-3.5301	40.082E-6	0.058860	-1.8615E-6	!
1	Grid 1	6.31433	-4.24650	-3.30000	0.03022	-3.5301	42.901E-6	0.061205	-1.9355E-6	!
1	Grid 1	6.31433	-4.07309	-3.30000	0.03363	-3.5301	45.931E-6	0.063653	-2.0128E-6	!
1	Grid 1	6.31433	-3.89969	-3.30000	0.03720	-3.5301	49.187E-6	0.066208	-2.0934E-6	!
1	Grid 1	6.31433	-3.72628	-3.30000	0.04094	-3.5301	52.686E-6	0.068873	-2.1775E-6	!
1	Grid 1	6.31433	-3.55288	-3.30000	0.04487	-3.5301	56.443E-6	0.071652	-2.2652E-6	!
1	Grid 1	6.31433	-3.37947	-3.30000	0.04897	-3.5301	60.477E-6	0.074548	-2.3565E-6	!
1	Grid 1	6.31433	-3.20606	-3.30000	0.05326	-3.5301	64.804E-6	0.077564	-2.4517E-6	!
1	Grid 1	6.31433	-3.03266	-3.30000	0.05773	-3.5301	69.442E-6	0.080704	-2.5507E-6	!
1	Grid 1	6.31433	-2.85925	-3.30000	0.06239	-3.5301	74.410E-6	0.083969	-2.6536E-6	!
1	Grid 1	6.31433	-2.68585	-3.30000	0.06724	-3.5301	79.725E-6	0.087361	-2.7606E-6	!
1	Grid 1	6.31433	-2.51244	-3.30000	0.07227	-3.5301	85.406E-6	0.090883	-2.8716E-6	
1	Grid 1	6.31433	-2.33904	-3.30000	0.07748	-3.5301	91.468E-6	0.094536	-2.9867E-6	
1	Grid 1	6.31433	-2.16563	-3.30000	0.08288	-3.5301	97.929E-6	0.098318	-3.1059E-6	
1	Grid 1	6.31433	-1.99222	-3.30000	0.08845	-3.5301	104.80E-6	0.10223	-3.2292E-6	
1	Grid 1	6.31433	-1.81882	-3.30000	0.09419	-3.5301	112.10E-6	0.10627	-3.3565E-6	
1	Grid 1	6.31433	-1.64541	-3.30000	0.10011	-3.5301	119.83E-6	0.11044	-3.4878E-6	
1	Grid 1	6.31433	-1.47201	-3.30000	0.10617	-3.5301	128.00E-6	0.11473	-3.6229E-6	
1	Grid 1	6.31433	-1.29860	-3.30000	0.11239	-3.5301	136.62E-6	0.11914	-3.7617E-6	
1	Grid 1	6.31433	-1.12519	-3.30000	0.11874	-3.5301	145.68E-6	0.12366	-3.9040E-6	
1	Grid 1	6.31433	-0.95179	-3.30000	0.12522	-3.5301	155.17E-6	0.12828	-4.0495E-6	
1	Grid 1	6.31433	-0.77838	-3.30000	0.13180	-3.5301	165.08E-6	0.13300	-4.1980E-6	
1	Grid 1	6.31433	-0.60498	-3.30000	0.13848	-3.5301	175.40E-6	0.13780	-4.3491E-6	
1	Grid 1	6.31433	-0.43157	-3.30000	0.14523	-3.5301	186.09E-6	0.14268	-4.5024E-6	
1	Grid 1	6.31433	-0.25817	-3.30000	0.15204	-3.5301	197.13E-6	0.14761	-4.6575E-6	
1	Grid 1	6.31433	-0.08476	-3.30000	0.15888	-3.5301	208.47E-6	0.15258	-4.8139E-6	
1	Grid 1	6.31433	0.08865	-3.30000	0.16573	-3.5301	220.06E-6	0.15758	-4.9711E-6	
1	Grid 1	6.31433	0.26205	-3.30000	0.17257	-3.5301	231.86E-6	0.16259	-5.1285E-6	
1	Grid 1	6.31433	0.43546	-3.30000	0.17937	-3.5301	243.79E-6	0.16758	-5.2855E-6	
1	Grid 1	6.31433	0.60886	-3.30000	0.18610	-3.5301	255.80E-6	0.17254	-5.4414E-6	
1	Grid 1	6.31433	0.78227	-3.30000	0.19275	-3.5301	267.82E-6	0.17745	-5.5956E-6	
1	Grid 1	6.31433	0.95568	-3.30000	0.19928	-3.5301	279.76E-6	0.18228	-5.7474E-6	
1	Grid 1	6.31433	1.12908	-3.30000	0.20567	-3.5301	291.56E-6	0.18701	-5.8960E-6	
1	Grid 1	6.31433	1.30249	-3.30000	0.21188	-3.5301	303.13E-6	0.19162	-6.0409E-6	
1	Grid 1	6.31433	1.47589	-3.30000	0.21790	-3.5301	314.41E-6	0.19609	-6.1813E-6	
1	Grid 1	6.31433	1.64930	-3.30000	0.22369	-3.5301	325.31E-6	0.20039	-6.3166E-6	
1	Grid 1	6.31433	1.82270	-3.30000	0.22924	-3.5301	335.78E-6	0.20452	-6.4461E-6	
1	Grid 1	6.31433	1.99611	-3.30000	0.23452	-3.5301	345.75E-6	0.20844	-6.5693E-6	
1	Grid 1	6.31433	2.16952	-3.30000	0.23950	-3.5301	355.15E-6	0.21214	-6.6855E-6	
1	Grid 1	6.31433	2.34292	-3.30000	0.24416	-3.5301	363.95E-6	0.21560	-6.7943E-6	
1	Grid 1	6.31433	2.51633	-3.30000	0.24849	-3.5301	372.09E-6	0.21881	-6.8952E-6	
1	Grid 1	6.31433	2.68973	-3.30000	0.25247	-3.5301	379.54E-6	0.22176	-6.9878E-6	
1	Grid 1	6.31433	2.86314	-3.30000	0.25608	-3.5301	386.27E-6	0.22443	-7.0717E-6	
1	Grid 1	6.31433	3.03655	-3.30000	0.25931	-3.5301	392.25E-6	0.22681	-7.1466E-6	
1	Grid 1	6.31433	3.20995	-3.30000	0.26214	-3.5301	397.47E-6	0.22890	-7.2122E-6	
1	Grid 1	6.31433	3.38336	-3.30000	0.26457	-3.5301	401.90E-6	0.23068	-7.2683E-6	
1	Grid 1	6.31433	3.55676	-3.30000	0.26658	-3.5301	405.55E-6	0.23216	-7.3147E-6	
1	Grid 1	6.31433	3.73017	-3.30000	0.26817	-3.5301	408.40E-6	0.23333	-7.3513E-6	
1	Grid 1	6.31433	3.90357	-3.30000	0.26934	-3.5301	410.46E-6	0.23418	-7.3780E-6	
1	Grid 1	6.31433	4.07698	-3.30000	0.27008	-3.5301	411.71E-6	0.23471	-7.3948E-6	
1	Grid 1	6.31433	4.25039	-3.30000	0.27038	-3.5301	412.16E-6	0.23492	-7.4015E-6	
1	Grid 1	6.31433	4.42379	-3.30000	0.27025	-3.5301	411.82E-6	0.23482	-7.3982E-6	
1	Grid 1	6.31433	4.59720	-3.30000	0.26969	-3.5301	410.68E-6	0.23439	-7.3849E-6	
1	Grid 1	6.31433	4.77060	-3.30000	0.26870	-3.5301	408.75E-6	0.23365	-7.3616E-6	
1	Grid 1	6.31433	4.94401	-3.30000	0.26728	-3.5301	406.04E-6	0.23260	-7.3286E-6	
1	Grid 1	6.31433	5.11742	-3.30000	0.26545	-3.5301	402.54E-6	0.23124	-7.2858E-6	
1	Grid 1	6.31433	5.29082	-3.30000	0.26321	-3.5301	398.28E-6	0.22957	-7.2334E-6	
1	Grid 1	6.31433	5.46423	-3.30000	0.26056	-3.5301	393.26E-6	0.22761	-7.1717E-6	
1	Grid 1	6.31433	5.63763	-3.30000	0.25752	-3.5301	387.50E-6	0.22535	-7.1009E-6	
1	Grid 1	6.31433	5.81104	-3.30000	0.25410	-3.5301	381.02E-6	0.22281	-7.0211E-6	
1	Grid 1	6.31433	5.98444	-3.30000	0.25031	-3.5301	373.84E-6	0.22000	-6.9328E-6	
1	Grid 1	6.31433	6.15785	-3.30000	0.24618	-3.5301	366.00E-6	0.21693	-6.8363E-6	
1	Grid 1	6.31433	6.33126	-3.30000	0.24170	-3.5301	357.52E-6	0.21361	-6.7319E-6	
1	Grid 1	6.31433	6.50466	-3.30000	0.23692	-3.5301	348.44E-6	0.21005	-6.6202E-6	
1	Grid 1	6.31433	6.67807	-3.30000	0.23183	-3.5301	338.82E-6	0.20628	-6.5016E-6	
1	Grid 1	6.31433	6.85147	-3.30000	0.22648	-3.5301	328.71E-6	0.20230	-6.3766E-6	
1	Grid 1	6.31433	7.02488	-3.30000	0.22086	-3.5301	318.16E-6	0.19813	-6.2457E-6	
1	Grid 1	6.31433	7.19829	-3.30000	0.21503	-3.5301	307.23E-6	0.19380	-6.1096E-6	
1	Grid 1	6.31433	7.37169	-3.30000	0.20898	-3.5301	296.00E-6	0.18932	-5.9689E-6	
1	Grid 1	6.31433	7.54510	-3.30000	0.20276	-3.5301	284.53E-6	0.18472	-5.8242E-6	
1	Grid 1	6.31433	7.71850	-3.30000	0.19638	-3.5301	272.89E-6	0.18001	-5.6761E-6	
1	Grid 1	6.31433	7.89191	-3.30000	0.18987	-3.5301	261.15E-6	0.17521	-5.5253E-6	
1	Grid 1	6.31433	8.06531	-3.30000	0.18326	-3.5301	249.39E-6	0.17035	-5.3725E-6	
1	Grid 1	6.31433	8.23872	-3.30000	0.17658	-3.5301	237.66E-6	0.16544	-5.2183E-6	
1	Grid 1	6.31433	8.41213	-3.30000	0.16984	-3.5301	226.04E-6	0.16051	-5.0633E-6	
1	Grid 1	6.31433	8.58553	-3.30000	0.16307	-3.5301	214.57E-6	0.15558	-4.9082E-6	
1	Grid 1	6.31433	8.75894	-3.30000	0.15630	-3.5301	203.32E-6	0.15066	-4.7533E-6	
1	Grid 1	6.31433	8.93234	-3.30000	0.14955	-3.5301	192.33E-6	0.14576	-4.5994E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	6.31433	9.10575	-3.30000	0.14283	-3.5301	181.65E-6	0.14091	-4.4469E-6	
1	Grid 1	6.31433	9.27916	-3.30000	0.13618	-3.5301	171.30E-6	0.13613	-4.2963E-6	
1	Grid 1	6.31433	9.45256	-3.30000	0.12960	-3.5301	161.33E-6	0.13141	-4.1479E-6	
1	Grid 1	6.31433	9.62597	-3.30000	0.12312	-3.5301	151.74E-6	0.12678	-4.0021E-6	
1	Grid 1	6.31433	9.79937	-3.30000	0.11674	-3.5301	142.56E-6	0.12224	-3.8592E-6	
1	Grid 1	6.31433	9.97278	-3.30000	0.11049	-3.5301	133.79E-6	0.11780	-3.7195E-6	
1	Grid 1	6.31433	10.14618	-3.30000	0.10438	-3.5301	125.45E-6	0.11347	-3.5832E-6	
1	Grid 1	6.31433	10.31959	-3.30000	0.09841	-3.5301	117.53E-6	0.10926	-3.4505E-6	
1	Grid 1	6.31433	10.49300	-3.30000	0.09259	-3.5301	110.04E-6	0.10516	-3.3215E-6	
1	Grid 1	6.31433	10.66640	-3.30000	0.08694	-3.5301	102.95E-6	0.10119	-3.1964E-6	
1	Grid 1	6.31433	10.83981	-3.30000	0.08146	-3.5301	96.276E-6	0.097342	-3.0752E-6	
1	Grid 1	6.31433	11.01321	-3.30000	0.07615	-3.5301	89.993E-6	0.093622	-2.9579E-6	
1	Grid 1	6.31433	11.18662	-3.30000	0.07102	-3.5301	84.090E-6	0.090028	-2.8446E-6	
1	Grid 1	6.31433	11.36003	-3.30000	0.06607	-3.5301	78.553E-6	0.086561	-2.7353E-6	
1	Grid 1	6.31433	11.53343	-3.30000	0.06131	-3.5301	73.366E-6	0.083219	-2.6300E-6	
1	Grid 1	6.31433	11.70684	-3.30000	0.05672	-3.5301	68.513E-6	0.080002	-2.5285E-6	
1	Grid 1	6.31433	11.88024	-3.30000	0.05232	-3.5301	63.977E-6	0.076908	-2.4309E-6	
1	Grid 1	6.31433	12.05365	-3.30000	0.04810	-3.5301	59.741E-6	0.073933	-2.3371E-6	
1	Grid 1	6.31433	12.22705	-3.30000	0.04405	-3.5301	55.788E-6	0.071075	-2.2470E-6	
1	Grid 1	6.31433	12.40046	-3.30000	0.04019	-3.5301	52.101E-6	0.068332	-2.1604E-6	
1	Grid 1	6.31433	12.57387	-3.30000	0.03650	-3.5301	48.665E-6	0.065700	-2.0774E-6	
1	Grid 1	6.31433	12.74727	-3.30000	0.03298	-3.5301	45.465E-6	0.063176	-1.9977E-6	
1	Grid 1	6.31433	12.92068	-3.30000	0.02962	-3.5301	42.484E-6	0.060756	-1.9213E-6	
1	Grid 1	6.31433	13.09408	-3.30000	0.02643	-3.5301	39.709E-6	0.058437	-1.8481E-6	
1	Grid 1	6.31433	13.26749	-3.30000	0.02340	-3.5301	37.126E-6	0.056215	-1.7779E-6	
1	Grid 1	6.31433	13.44090	-3.30000	0.02053	-3.5301	34.721E-6	0.054087	-1.7108E-6	
1	Grid 1	6.31433	13.61430	-3.30000	0.01780	-3.5301	32.484E-6	0.052049	-1.6464E-6	
1	Grid 1	6.31433	13.78771	-3.30000	0.01521	-3.5301	30.402E-6	0.050098	-1.5848E-6	
1	Grid 1	6.31433	13.96111	-3.30000	0.01277	-3.5301	28.464E-6	0.048229	-1.5258E-6	
1	Grid 1	6.31433	14.13452	-3.30000	0.01046	-3.5301	26.661E-6	0.046441	-1.4693E-6	
1	Grid 1	6.31433	14.30792	-3.30000	0.00828	-3.5301	24.982E-6	0.044729	-1.4152E-6	
1	Grid 1	6.31433	14.48133	-3.30000	0.00623	-3.5301	23.419E-6	0.043089	-1.3634E-6	
1	Grid 1	6.31433	14.65474	-3.30000	0.00429	-3.5301	21.963E-6	0.041520	-1.3138E-6	
1	Grid 1	6.31433	14.82814	-3.30000	0.00247	-3.5301	20.607E-6	0.040018	-1.2663E-6	
1	Grid 1	6.31433	15.00155	-3.30000	0.00076	-3.5301	19.344E-6	0.038580	-1.2209E-6	
1	Grid 1	6.31433	15.17495	-3.30000	-0.00084	-3.5301	18.167E-6	0.037203	-1.1773E-6	
1	Grid 1	6.31433	15.34836	-3.30000	-0.00235	-3.5301	17.069E-6	0.035884	-1.1357E-6	
1	Grid 1	6.31433	15.52177	-3.30000	-0.00376	-3.5301	16.046E-6	0.034621	-1.0957E-6	
1	Grid 1	6.31433	15.69517	-3.30000	-0.00507	-3.5301	15.091E-6	0.033411	-1.0575E-6	
1	Grid 1	6.31433	15.86858	-3.30000	-0.00630	-3.5301	14.200E-6	0.032252	-1.0209E-6	
1	Grid 1	6.31433	16.04198	-3.30000	-0.00745	-3.5301	13.368E-6	0.031142	-985.74E-9	
1	Grid 1	6.31433	16.21539	-3.30000	-0.00852	-3.5301	12.590E-6	0.030078	-952.09E-9	
1	Grid 1	6.31433	16.38879	-3.30000	-0.00951	-3.5301	11.864E-6	0.029058	-919.84E-9	
1	Grid 1	6.31433	16.56220	-3.30000	-0.01043	-3.5301	11.185E-6	0.028080	-888.91E-9	
1	Grid 1	6.31433	16.73561	-3.30000	-0.01128	-3.5301	10.551E-6	0.027142	-859.25E-9	
1	Grid 1	6.31433	16.90901	-3.30000	-0.01207	-3.5301	9.9566E-6	0.026243	-830.81E-9	
1	Grid 1	6.31433	17.08242	-3.30000	-0.01280	-3.5301	9.4006E-6	0.025380	-803.52E-9	
1	Grid 1	6.31433	17.25582	-3.30000	-0.01347	-3.5301	8.8799E-6	0.024552	-777.33E-9	
1	Grid 1	6.31433	17.42923	-3.30000	-0.01409	-3.5301	8.3922E-6	0.023757	-752.20E-9	
1	Grid 1	6.31433	17.60264	-3.30000	-0.01465	-3.5301	7.9350E-6	0.022994	-728.07E-9	
1	Grid 1	6.31433	17.77604	-3.30000	-0.01517	-3.5301	7.5063E-6	0.022262	-704.89E-9	
1	Grid 1	6.31433	17.94945	-3.30000	-0.01564	-3.5301	7.1041E-6	0.021559	-682.64E-9	
1	Grid 1	6.31433	18.12285	-3.30000	-0.01607	-3.5301	6.7265E-6	0.020883	-661.25E-9	
1	Grid 1	6.31433	18.29626	-3.30000	-0.01645	-3.5301	6.3720E-6	0.020233	-640.71E-9	
1	Grid 1	6.31433	18.46966	-3.30000	-0.01680	-3.5301	6.0390E-6	0.019609	-620.96E-9	
1	Grid 1	6.31433	18.64307	-3.30000	-0.01711	-3.5301	5.7260E-6	0.019009	-601.96E-9	
1	Grid 1	6.31433	18.81648	-3.30000	-0.01739	-3.5301	5.4316E-6	0.018432	-583.70E-9	
1	Grid 1	6.31433	18.98988	-3.30000	-0.01763	-3.5301	5.1547E-6	0.017877	-566.13E-9	
1	Grid 1	6.31433	19.16329	-3.30000	-0.01785	-3.5301	4.8941E-6	0.017343	-549.23E-9	
1	Grid 1	6.31433	19.33669	-3.30000	-0.01803	-3.5301	4.6487E-6	0.016828	-532.96E-9	
1	Grid 1	6.31433	19.51010	-3.30000	-0.01819	-3.5301	4.4175E-6	0.016334	-517.30E-9	
1	Grid 1	6.31433	19.68351	-3.30000	-0.01833	-3.5301	4.1996E-6	0.015857	-502.22E-9	
1	Grid 1	6.31433	19.85691	-3.30000	-0.01844	-3.5301	3.9942E-6	0.015398	-487.69E-9	
1	Grid 1	6.31433	20.03032	-3.30000	-0.01853	-3.5301	3.8003E-6	0.014956	-473.70E-9	
1	Grid 1	6.31433	20.20372	-3.30000	-0.01860	-3.5301	3.6174E-6	0.014530	-460.22E-9	
1	Grid 1	6.31433	20.37713	-3.30000	-0.01865	-3.5301	3.4448E-6	0.014119	-447.22E-9	
1	Grid 1	6.31433	20.55053	-3.30000	-0.01868	-3.5301	3.2816E-6	0.013724	-434.68E-9	
1	Grid 1	6.31433	20.72394	-3.30000	-0.01869	-3.5301	3.1275E-6	0.013342	-422.60E-9	
1	Grid 1	6.31433	20.89735	-3.30000	-0.01869	-3.5301	2.9818E-6	0.012973	-410.94E-9	
1	Grid 1	6.31433	21.07075	-3.30000	-0.01868	-3.5301	2.8439E-6	0.012618	-399.69E-9	
1	Grid 1	6.31433	21.24416	-3.30000	-0.01865	-3.5301	2.7135E-6	0.012275	-388.83E-9	
1	Grid 1	6.31433	21.41756	-3.30000	-0.01861	-3.5301	2.5901E-6	0.011944	-378.35E-9	
1	Grid 1	6.31433	21.59097	-3.30000	-0.01855	-3.5301	2.4732E-6	0.011624	-368.23E-9	
1	Grid 1	6.31433	21.76438	-3.30000	-0.01849	-3.5301	2.3624E-6	0.011316	-358.46E-9	
1	Grid 1	6.31433	21.93778	-3.30000	-0.01842	-3.5301	2.2575E-6	0.011017	-349.01E-9	
1	Grid 1	6.31433	22.11119	-3.30000	-0.01833	-3.5301	2.1580E-6	0.010729	-339.89E-9	
1	Grid 1	6.31433	22.28459	-3.30000	-0.01824	-3.5301	2.0636E-6	0.010451	-331.07E-9	
1	Grid 1	6.31433	22.45800	-3.30000	-0.01814	-3.5301	1.9740E-6	0.010182	-322.55E-9	
1	Grid 1	6.31433	22.63140	-3.30000	-0.01804	-3.5301	1.8890E-6	0.0099212	-314.30E-9	
1	Grid 1	6.31433	22.80481	-3.30000	-0.01792	-3.5301	1.8082E-6	0.0096695	-306.33E-9	
1	Grid 1	6.31433	22.97822	-3.30000	-0.01781	-3.5301	1.7315E-6	0.0094259	-298.62E-9	
1	Grid 1	6.31433	23.15162	-3.30000	-0.01768	-3.5301	1.6587E-6	0.0091902	-291.15E-9	
1	Grid 1	6.31433	23.32503	-3.30000	-0.01755	-3.5301	1.5894E-6	0.0089621	-283.93E-9	
1	Grid 1	6.31433	23.49843	-3.30000	-0.01742	-3.5301	1.5235E-6	0.0087413	-276.94E-9	
1	Grid 1	6.31433	23.67184	-3.30000	-0.01728	-3.5301	1.4608E-6	0.0085275	-270.17E-9	
1	Grid 1	6.31433	23.84525	-3.30000	-0.01714	-3.5301	1.4011E-6	0.0083204	-263.61E-9	
1	Grid 1	6.31433	24.01865	-3.30000	-0.01699	-3.5301	1.3443E-6	0.0081199	-257.26E-9	
1	Grid 1	6.31433	24.19206	-3.30000	-0.01684	-3.5301	1.2902E-6	0.0079255	-251.10E-9	
1	Grid 1	6.31433	24.36546	-3.30000	-0.01669	-3.5301	1.2386E-6	0.0077372	-245.14E-9	
1	Grid 1	6.31433	24.53887	-3.30000	-0.01654	-3.5301	1.1895E-6	0.0075547	-239.36E-9	
1	Grid 1	6.31433	24.71227	-3.30000	-0.01638	-3.5301	1.1426E-6	0.0073777	-233.75E-9	
1	Grid 1	6.31433	24.88568	-3.30000	-0.01623	-3.5301	1.0980E-6	0.0072061	-228.32E-9	
1	Grid 1	6.31433	25.05909	-3.30000	-0.01607	-3.5301	1.0554E-6	0.0070396	-223.05E-9	
1	Grid 1	6.31433	25.23249	-3.30000	-0.01591	-3.5301	1.0147E-6	0.0068782	-217.93E-9	
1	Grid 1	6.31433	25.40590	-3.30000	-0.01575	-3.5301	975.85E-9	0.0067215	-212.97E-9	
1	Grid 1	6.31433	25.57930	-3.30000	-0.01558	-3.5301	938.76E-9	0.0065694	-208.15E-9	
1	Grid 1	6.31433	25.75271	-3.30000	-0.01542	-3.5301	903.34E-9	0.0064218	-203.48E-9	
1	Grid 1	6.31433	25.92612	-3.30000	-0.01526	-3.5301	869.49E-9	0.0062786	-198.94E-9	
1	Grid 1	6.31433	26.09952	-3.30000	-0.01509	-3.5301	837.14E-9	0.0061394	-194.53E-9	
1	Grid 1	6.31433	26.27293	-3.30000	-0.01493	-3.5301	806.20E-9	0.0060043	-190.25E-9	
1	Grid 1	6.31433	26.44633	-3.30000	-0.01477	-3.5301	776.61E-9	0.0058730	-186.09E-9	
1	Grid 1	6.31433	26.61974	-3.30000	-0.01461	-3.5301	748.30E-9	0.0057455	-182.05E-9	
1	Grid 1	6.31433	26.79314	-3.30000	-0.01444	-3.5301	721.21E-9	0.0056215	-178.13E-9	
1	Grid 1	6.31433	26.96655	-3.30000	-0.01428	-3.5301	695.27E-9	0.0055010	-174.31E-9	
1	Grid 1	6.31433	27.13996	-3.30000	-0.01412	-3.5301	670.44E-9	0.0053839	-170.60E-9	
1	Grid 1	6.31433	27.31336	-3.30000	-0.01396	-3.5301	646.65E-9	0.0052701	-166.99E-9	
1	Grid 1	6.31433	27.48677	-3.30000	-0.01380	-3.5301	623.86E-9	0.0051593	-163.49E-9	
1	Grid 1	6.31433	27.66017	-3.30000	-0.01364	-3.5301	602.01E-9	0.0050516	-160.07E-9	
1	Grid 1	6.31433	27.83358	-3.30000	-0.01348	-3.5301	581.07E-9	0.0049469	-156.76E-9	!
1	Grid 1	6.31433	28.00698	-3.30000	-0.01332	-3.5301	560.99E-9	0.0048449	-153.53E-9	!
1	Grid 1	6.31433	28.18039	-3.30000	-0.01316	-3.5301	541.73E-9	0.0047457	-150.38E-9	!
1	Grid 1	6.31433	28.35380	-3.30000	-0.01301	-3.5301	523.25E-9	0.0046492	-147.32E-9	!
1	Grid 1	6.31433	28.52720	-3.30000	-0.01285	-3.5301	505.51E-9	0.0045552	-144.35E-9	!
1	Grid 1	6.31433	28.70061	-3.30000	-0.01270	-3.5301	488.49E-9	0.0044636	-141.45E-9	!
1	Grid 1	6.31433	28.87401	-3.30000	-0.01255	-3.5301	472.14E-9	0.0043745	-138.62E-9	!
1	Grid 1	6.31433	29.04742	-3.30000	-0.01240	-3.5301	456.44E-9	0.0042877	-135.87E-9	!
1	Grid 1	6.31433	29.22083	-3.30000	-0.01225	-3.5301	441.36E-9	0.0042032	-133.20E-9	!
1	Grid 1	6.31433	29.39423	-3.30000	-0.01210	-3.5301	426.87E-9	0.0041208	-130.59E-9	!
1	Grid 1	6.31433	29.56764	-3.30000	-0.01195	-3.5301	412.94E-9	0.0040405	-128.04E-9	!
1	Grid 1	6.31433	29.74104	-3.30000	-0.01181	-3.5301	399.55E-9	0.0039623	-125.56E-9	!
1	Grid 1	6.44222	-4.94012	-3.30000	0.01989	-3.5301	34.115E-6	0.053619	-1.6960E-6	!
1	Grid 1	6.44222	-4.76672	-3.30000	0.02278	-3.5301	36.518E-6	0.055760	-1.7636E-6	!
1	Grid 1	6.44222	-4.59331	-3.30000	0.02584	-3.5301	39.107E-6	0.057999	-1.8343E-6	!
1	Grid 1	6.44222	-4.41991	-3.30000	0.02906	-3.5301	41.895E-6	0.060340	-1.9082E-6	!
1	Grid 1	6.44222	-4.24650	-3.30000	0.03245	-3.5301	44.898E-6	0.062787	-1.9854E-6	!
1	Grid 1	6.44222	-4.07309	-3.30000	0.03602	-3.5301	48.132E-6	0.065344	-2.0661E-6	!
1	Grid 1	6.44222	-3.89969	-3.30000	0.03977	-3.5301	51.614E-6	0.068016	-2.1505E-6	!
1	Grid 1	6.44222	-3.72628	-3.30000	0.04371	-3.5301	55.363E-6	0.070807	-2.2385E-6	!
1	Grid 1	6.44222	-3.55288	-3.30000	0.04783	-3.5301	59.398E-6	0.073721	-2.3304E-6	!
1	Grid 1	6.44222	-3.37947	-3.30000	0.05215	-3.5301	63.737E-6	0.076761	-2.4263E-6	!
1	Grid 1	6.44222	-3.20606	-3.30000	0.05666	-3.5301	68.402E-6	0.079931	-2.5263E-6	!
1	Grid 1	6.44222	-3.03266	-3.30000	0.06138	-3.5301	73.414E-6	0.083236	-2.6305E-6	!
1	Grid 1	6.44222	-2.85925	-3.30000	0.06629	-3.5301	78.794E-6	0.086678	-2.7390E-6	!
1	Grid 1	6.44222	-2.68585	-3.30000	0.07140	-3.5301	84.563E-6	0.090259	-2.8519E-6	!
1	Grid 1	6.44222	-2.51244	-3.30000	0.07671	-3.5301	90.743E-6	0.093982	-2.9693E-6	
1	Grid 1	6.44222	-2.33904	-3.30000	0.08222	-3.5301	97.354E-6	0.097849	-3.0911E-6	
1	Grid 1	6.44222	-2.16563	-3.30000	0.08793	-3.5301	104.42E-6	0.10186	-3.2175E-6	
1	Grid 1	6.44222	-1.99222	-3.30000	0.09383	-3.5301	111.95E-6	0.10602	-3.3484E-6	
1	Grid 1	6.44222	-1.81882	-3.30000	0.09992	-3.5301	119.96E-6	0.11031	-3.4837E-6	
1	Grid 1	6.44222	-1.64541	-3.30000	0.10619	-3.5301	128.48E-6	0.11475	-3.6235E-6	
1	Grid 1	6.44222	-1.47201	-3.30000	0.11263	-3.5301	137.50E-6	0.11933	-3.7676E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	6.44222	-1.29860	-3.30000	0.11924	-3.5301	147.03E-6	0.12404	-3.9159E-6
1	Grid 1	6.44222	-1.12519	-3.30000	0.12599	-3.5301	157.08E-6	0.12888	-4.0681E-6
1	Grid 1	6.44222	-0.95179	-3.30000	0.13288	-3.5301	167.64E-6	0.13383	-4.2240E-6
1	Grid 1	6.44222	-0.77838	-3.30000	0.13989	-3.5301	178.69E-6	0.13889	-4.3833E-6
1	Grid 1	6.44222	-0.60498	-3.30000	0.14701	-3.5301	190.21E-6	0.14406	-4.5456E-6
1	Grid 1	6.44222	-0.43157	-3.30000	0.15421	-3.5301	202.19E-6	0.14930	-4.7105E-6
1	Grid 1	6.44222	-0.25817	-3.30000	0.16148	-3.5301	214.57E-6	0.15462	-4.8776E-6
1	Grid 1	6.44222	-0.08476	-3.30000	0.16878	-3.5301	227.31E-6	0.15998	-5.0464E-6
1	Grid 1	6.44222	0.08865	-3.30000	0.17610	-3.5301	240.37E-6	0.16538	-5.2161E-6
1	Grid 1	6.44222	0.26205	-3.30000	0.18342	-3.5301	253.68E-6	0.17080	-5.3862E-6
1	Grid 1	6.44222	0.43546	-3.30000	0.19069	-3.5301	267.16E-6	0.17620	-5.5561E-6
1	Grid 1	6.44222	0.60886	-3.30000	0.19791	-3.5301	280.74E-6	0.18157	-5.7249E-6
1	Grid 1	6.44222	0.78227	-3.30000	0.20502	-3.5301	294.34E-6	0.18689	-5.8920E-6
1	Grid 1	6.44222	0.95568	-3.30000	0.21202	-3.5301	307.87E-6	0.19213	-6.0566E-6
1	Grid 1	6.44222	1.12908	-3.30000	0.21886	-3.5301	321.24E-6	0.19727	-6.2179E-6
1	Grid 1	6.44222	1.30249	-3.30000	0.22552	-3.5301	334.37E-6	0.20227	-6.3751E-6
1	Grid 1	6.44222	1.47589	-3.30000	0.23198	-3.5301	347.15E-6	0.20713	-6.5276E-6
1	Grid 1	6.44222	1.64930	-3.30000	0.23819	-3.5301	359.52E-6	0.21180	-6.6745E-6
1	Grid 1	6.44222	1.82270	-3.30000	0.24414	-3.5301	371.39E-6	0.21628	-6.8151E-6
1	Grid 1	6.44222	1.99611	-3.30000	0.24979	-3.5301	382.68E-6	0.22054	-6.9489E-6
1	Grid 1	6.44222	2.16952	-3.30000	0.25513	-3.5301	393.34E-6	0.22456	-7.0751E-6
1	Grid 1	6.44222	2.34292	-3.30000	0.26014	-3.5301	403.29E-6	0.22832	-7.1932E-6
1	Grid 1	6.44222	2.51633	-3.30000	0.26478	-3.5301	412.50E-6	0.23181	-7.3027E-6
1	Grid 1	6.44222	2.68973	-3.30000	0.26904	-3.5301	420.91E-6	0.23500	-7.4032E-6
1	Grid 1	6.44222	2.86314	-3.30000	0.27291	-3.5301	428.51E-6	0.23790	-7.4941E-6
1	Grid 1	6.44222	3.03655	-3.30000	0.27637	-3.5301	435.25E-6	0.24049	-7.5753E-6
1	Grid 1	6.44222	3.20995	-3.30000	0.27940	-3.5301	441.12E-6	0.24275	-7.6464E-6
1	Grid 1	6.44222	3.38336	-3.30000	0.28200	-3.5301	446.11E-6	0.24468	-7.7072E-6
1	Grid 1	6.44222	3.55676	-3.30000	0.28416	-3.5301	450.21E-6	0.24628	-7.7575E-6
1	Grid 1	6.44222	3.73017	-3.30000	0.28586	-3.5301	453.40E-6	0.24754	-7.7971E-6
1	Grid 1	6.44222	3.90357	-3.30000	0.28711	-3.5301	455.70E-6	0.24846	-7.8259E-6
1	Grid 1	6.44222	4.07698	-3.30000	0.28789	-3.5301	457.10E-6	0.24904	-7.8440E-6
1	Grid 1	6.44222	4.25039	-3.30000	0.28822	-3.5301	457.60E-6	0.24926	-7.8511E-6
1	Grid 1	6.44222	4.42379	-3.30000	0.28808	-3.5301	457.21E-6	0.24915	-7.8475E-6
1	Grid 1	6.44222	4.59720	-3.30000	0.28747	-3.5301	455.92E-6	0.24869	-7.8330E-6
1	Grid 1	6.44222	4.77060	-3.30000	0.28641	-3.5301	453.74E-6	0.24788	-7.8077E-6
1	Grid 1	6.44222	4.94401	-3.30000	0.28489	-3.5301	450.68E-6	0.24674	-7.7718E-6
1	Grid 1	6.44222	5.11742	-3.30000	0.28293	-3.5301	446.74E-6	0.24526	-7.7254E-6
1	Grid 1	6.44222	5.29082	-3.30000	0.28052	-3.5301	441.93E-6	0.24345	-7.6686E-6
1	Grid 1	6.44222	5.46423	-3.30000	0.27768	-3.5301	436.27E-6	0.24132	-7.6016E-6
1	Grid 1	6.44222	5.63763	-3.30000	0.27442	-3.5301	429.77E-6	0.23887	-7.5247E-6
1	Grid 1	6.44222	5.81104	-3.30000	0.27076	-3.5301	422.45E-6	0.23611	-7.4382E-6
1	Grid 1	6.44222	5.98444	-3.30000	0.26670	-3.5301	414.34E-6	0.23306	-7.3423E-6
1	Grid 1	6.44222	6.15785	-3.30000	0.26226	-3.5301	405.47E-6	0.22973	-7.2375E-6
1	Grid 1	6.44222	6.33126	-3.30000	0.25747	-3.5301	395.87E-6	0.22612	-7.1243E-6
1	Grid 1	6.44222	6.50466	-3.30000	0.25234	-3.5301	385.59E-6	0.22226	-7.0030E-6
1	Grid 1	6.44222	6.67807	-3.30000	0.24689	-3.5301	374.70E-6	0.21816	-6.8741E-6
1	Grid 1	6.44222	6.85147	-3.30000	0.24114	-3.5301	363.24E-6	0.21383	-6.7384E-6
1	Grid 1	6.44222	7.02488	-3.30000	0.23513	-3.5301	351.28E-6	0.20931	-6.5964E-6
1	Grid 1	6.44222	7.19829	-3.30000	0.22887	-3.5301	338.90E-6	0.20461	-6.4487E-6
1	Grid 1	6.44222	7.37169	-3.30000	0.22239	-3.5301	326.17E-6	0.19975	-6.2960E-6
1	Grid 1	6.44222	7.54510	-3.30000	0.21572	-3.5301	313.17E-6	0.19475	-6.1390E-6
1	Grid 1	6.44222	7.71850	-3.30000	0.20889	-3.5301	300.00E-6	0.18964	-5.9785E-6
1	Grid 1	6.44222	7.89191	-3.30000	0.20193	-3.5301	286.72E-6	0.18444	-5.8152E-6
1	Grid 1	6.44222	8.06531	-3.30000	0.19485	-3.5301	273.42E-6	0.17918	-5.6498E-6
1	Grid 1	6.44222	8.23872	-3.30000	0.18770	-3.5301	260.17E-6	0.17387	-5.4829E-6
1	Grid 1	6.44222	8.41213	-3.30000	0.18049	-3.5301	247.06E-6	0.16854	-5.3154E-6
1	Grid 1	6.44222	8.58553	-3.30000	0.17326	-3.5301	234.15E-6	0.16321	-5.1478E-6
1	Grid 1	6.44222	8.75894	-3.30000	0.16603	-3.5301	221.51E-6	0.15790	-4.9808E-6
1	Grid 1	6.44222	8.93234	-3.30000	0.15882	-3.5301	209.18E-6	0.15262	-4.8150E-6
1	Grid 1	6.44222	9.10575	-3.30000	0.15166	-3.5301	197.21E-6	0.14740	-4.6509E-6
1	Grid 1	6.44222	9.27916	-3.30000	0.14456	-3.5301	185.64E-6	0.14225	-4.4890E-6
1	Grid 1	6.44222	9.45256	-3.30000	0.13756	-3.5301	174.51E-6	0.13719	-4.3297E-6
1	Grid 1	6.44222	9.62597	-3.30000	0.13066	-3.5301	163.84E-6	0.13222	-4.1734E-6
1	Grid 1	6.44222	9.79937	-3.30000	0.12388	-3.5301	153.64E-6	0.12736	-4.0204E-6
1	Grid 1	6.44222	9.97278	-3.30000	0.11723	-3.5301	143.93E-6	0.12262	-3.8711E-6
1	Grid 1	6.44222	10.14618	-3.30000	0.11074	-3.5301	134.71E-6	0.11799	-3.7256E-6
1	Grid 1	6.44222	10.31959	-3.30000	0.10441	-3.5301	125.98E-6	0.11350	-3.5841E-6
1	Grid 1	6.44222	10.49300	-3.30000	0.09824	-3.5301	117.73E-6	0.10914	-3.4469E-6
1	Grid 1	6.44222	10.66640	-3.30000	0.09226	-3.5301	109.95E-6	0.10492	-3.3139E-6
1	Grid 1	6.44222	10.83981	-3.30000	0.08645	-3.5301	102.64E-6	0.10084	-3.1852E-6
1	Grid 1	6.44222	11.01321	-3.30000	0.08084	-3.5301	95.777E-6	0.096894	-3.0610E-6
1	Grid 1	6.44222	11.18662	-3.30000	0.07542	-3.5301	89.343E-6	0.093091	-2.9411E-6
1	Grid 1	6.44222	11.36003	-3.30000	0.07019	-3.5301	83.321E-6	0.089426	-2.8257E-6
1	Grid 1	6.44222	11.53343	-3.30000	0.06516	-3.5301	77.693E-6	0.085900	-2.7145E-6
1	Grid 1	6.44222	11.70684	-3.30000	0.06033	-3.5301	72.438E-6	0.082510	-2.6076E-6
1	Grid 1	6.44222	11.88024	-3.30000	0.05569	-3.5301	67.537E-6	0.079253	-2.5049E-6
1	Grid 1	6.44222	12.05365	-3.30000	0.05124	-3.5301	62.970E-6	0.076126	-2.4063E-6
1	Grid 1	6.44222	12.22705	-3.30000	0.04699	-3.5301	58.717E-6	0.073126	-2.3117E-6
1	Grid 1	6.44222	12.40046	-3.30000	0.04293	-3.5301	54.759E-6	0.070251	-2.2209E-6
1	Grid 1	6.44222	12.57387	-3.30000	0.03905	-3.5301	51.077E-6	0.067495	-2.1340E-6
1	Grid 1	6.44222	12.74727	-3.30000	0.03535	-3.5301	47.653E-6	0.064855	-2.0507E-6
1	Grid 1	6.44222	12.92068	-3.30000	0.03183	-3.5301	44.471E-6	0.062327	-1.9709E-6
1	Grid 1	6.44222	13.09408	-3.30000	0.02849	-3.5301	41.513E-6	0.059907	-1.8945E-6
1	Grid 1	6.44222	13.26749	-3.30000	0.02531	-3.5301	38.765E-6	0.057592	-1.8214E-6
1	Grid 1	6.44222	13.44090	-3.30000	0.02230	-3.5301	36.212E-6	0.055376	-1.7515E-6
1	Grid 1	6.44222	13.61430	-3.30000	0.01944	-3.5301	33.840E-6	0.053257	-1.6845E-6
1	Grid 1	6.44222	13.78771	-3.30000	0.01674	-3.5301	31.636E-6	0.051229	-1.6205E-6
1	Grid 1	6.44222	13.96111	-3.30000	0.01419	-3.5301	29.587E-6	0.049290	-1.5593E-6
1	Grid 1	6.44222	14.13452	-3.30000	0.01177	-3.5301	27.684E-6	0.047436	-1.5007E-6
1	Grid 1	6.44222	14.30792	-3.30000	0.00949	-3.5301	25.915E-6	0.045662	-1.4447E-6
1	Grid 1	6.44222	14.48133	-3.30000	0.00735	-3.5301	24.270E-6	0.043965	-1.3911E-6
1	Grid 1	6.44222	14.65474	-3.30000	0.00533	-3.5301	22.740E-6	0.042343	-1.3398E-6
1	Grid 1	6.44222	14.82814	-3.30000	0.00343	-3.5301	21.317E-6	0.040791	-1.2907E-6
1	Grid 1	6.44222	15.00155	-3.30000	0.00165	-3.5301	19.992E-6	0.039306	-1.2438E-6
1	Grid 1	6.44222	15.17495	-3.30000	-0.00003	-3.5301	18.760E-6	0.037885	-1.1989E-6
1	Grid 1	6.44222	15.34836	-3.30000	-0.00160	-3.5301	17.612E-6	0.036526	-1.1560E-6
1	Grid 1	6.44222	15.52177	-3.30000	-0.00307	-3.5301	16.543E-6	0.035225	-1.1148E-6
1	Grid 1	6.44222	15.69517	-3.30000	-0.00444	-3.5301	15.546E-6	0.033980	-1.0755E-6
1	Grid 1	6.44222	15.86858	-3.30000	-0.00572	-3.5301	14.617E-6	0.032788	-1.0378E-6
1	Grid 1	6.44222	16.04198	-3.30000	-0.00691	-3.5301	13.751E-6	0.031647	-1.0017E-6
1	Grid 1	6.44222	16.21539	-3.30000	-0.00803	-3.5301	12.942E-6	0.030553	-967.14E-9
1	Grid 1	6.44222	16.38879	-3.30000	-0.00906	-3.5301	12.188E-6	0.029506	-934.02E-9
1	Grid 1	6.44222	16.56220	-3.30000	-0.01002	-3.5301	11.483E-6	0.028503	-902.30E-9
1	Grid 1	6.44222	16.73561	-3.30000	-0.01091	-3.5301	10.824E-6	0.027542	-871.89E-9
1	Grid 1	6.44222	16.90901	-3.30000	-0.01173	-3.5301	10.209E-6	0.026620	-842.75E-9
1	Grid 1	6.44222	17.08242	-3.30000	-0.01249	-3.5301	9.6330E-6	0.025736	-814.80E-9
1	Grid 1	6.44222	17.25582	-3.30000	-0.01319	-3.5301	9.0943E-6	0.024889	-788.00E-9
1	Grid 1	6.44222	17.42923	-3.30000	-0.01383	-3.5301	8.5900E-6	0.024076	-762.28E-9
1	Grid 1	6.44222	17.60264	-3.30000	-0.01442	-3.5301	8.1177E-6	0.023296	-737.61E-9
1	Grid 1	6.44222	17.77604	-3.30000	-0.01496	-3.5301	7.6751E-6	0.022548	-713.93E-9
1	Grid 1	6.44222	17.94945	-3.30000	-0.01545	-3.5301	7.2602E-6	0.021829	-691.20E-9
1	Grid 1	6.44222	18.12285	-3.30000	-0.01590	-3.5301	6.8711E-6	0.021139	-669.36E-9
1	Grid 1	6.44222	18.29626	-3.30000	-0.01630	-3.5301	6.5059E-6	0.020476	-648.39E-9
1	Grid 1	6.44222	18.46966	-3.30000	-0.01667	-3.5301	6.1630E-6	0.019839	-628.24E-9
1	Grid 1	6.44222	18.64307	-3.30000	-0.01699	-3.5301	5.8410E-6	0.019228	-608.88E-9
1	Grid 1	6.44222	18.81648	-3.30000	-0.01728	-3.5301	5.5384E-6	0.018639	-590.27E-9
1	Grid 1	6.44222	18.98988	-3.30000	-0.01754	-3.5301	5.2538E-6	0.018074	-572.37E-9
1	Grid 1	6.44222	19.16329	-3.30000	-0.01777	-3.5301	4.9862E-6	0.017530	-555.15E-9
1	Grid 1	6.44222	19.33669	-3.30000	-0.01796	-3.5301	4.7343E-6	0.017006	-538.59E-9
1	Grid 1	6.44222	19.51010	-3.30000	-0.01813	-3.5301	4.4971E-6	0.016503	-522.65E-9
1	Grid 1	6.44222	19.68351	-3.30000	-0.01828	-3.5301	4.2737E-6	0.016018	-507.31E-9
1	Grid 1	6.44222	19.85691	-3.30000	-0.01840	-3.5301	4.0632E-6	0.015551	-492.54E-9
1	Grid 1	6.44222	20.03032	-3.30000	-0.01849	-3.5301	3.8647E-6	0.015102	-478.31E-9
1	Grid 1	6.44222	20.20372	-3.30000	-0.01857	-3.5301	3.6774E-6	0.014669	-464.61E-9
1	Grid 1	6.44222	20.37713	-3.30000	-0.01863	-3.5301	3.5007E-6	0.014252	-451.40E-9
1	Grid 1	6.44222	20.55053	-3.30000	-0.01866	-3.5301	3.3339E-6	0.013849	-438.67E-9
1	Grid 1	6.44222	20.72394	-3.30000	-0.01869	-3.5301	3.1763E-6	0.013462	-426.40E-9
1	Grid 1	6.44222	20.89735	-3.30000	-0.01869	-3.5301	3.0274E-6	0.013088	-414.56E-9
1	Grid 1	6.44222	21.07075	-3.30000	-0.01868	-3.5301	2.8866E-6	0.012727	-403.15E-9
1	Grid 1	6.44222	21.24416	-3.30000	-0.01866	-3.5301	2.7534E-6	0.012379	-392.13E-9
1	Grid 1	6.44222	21.41756	-3.30000	-0.01862	-3.5301	2.6274E-6	0.012044	-381.50E-9
1	Grid 1	6.44222	21.59097	-3.30000	-0.01857	-3.5301	2.5082E-6	0.011720	-371.24E-9
1	Grid 1	6.44222	21.76438	-3.30000	-0.01851	-3.5301	2.3952E-6	0.011407	-361.34E-9
1	Grid 1	6.44222	21.93778	-3.30000	-0.01844	-3.5301	2.2882E-6	0.011104	-351.77E-9
1	Grid 1	6.44222	22.11119	-3.30000	-0.01836	-3.5301	2.1868E-6	0.010812	-342.52E-9
1	Grid 1	6.44222	22.28459	-3.30000	-0.01827	-3.5301	2.0907E-6	0.010530	-333.59E-9
1	Grid 1	6.44222	22.45800	-3.30000	-0.01817	-3.5301	1.9994E-6	0.010258	-324.96E-9
1	Grid 1	6.44222	22.63140	-3.30000	-0.01807	-3.5301	1.9129E-6	0.0099941	-316.61E-9
1	Grid 1	6.44222	22.80481	-3.30000	-0.01796	-3.5301	1.8307E-6	0.0097392	-308.54E-9
1	Grid 1	6.44222	22.97822	-3.30000	-0.01784	-3.5301	1.7527E-6	0.0094927	-300.73E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	6.44222	23.15162	-3.30000	-0.01771	-3.5301	1.6785E-6	0.0092542	-293.18E-9	
1	Grid 1	6.44222	23.32503	-3.30000	-0.01759	-3.5301	1.6081E-6	0.0090235	-285.87E-9	
1	Grid 1	6.44222	23.49843	-3.30000	-0.01745	-3.5301	1.5411E-6	0.0088001	-278.80E-9	
1	Grid 1	6.44222	23.67184	-3.30000	-0.01731	-3.5301	1.4774E-6	0.0085839	-271.95E-9	
1	Grid 1	6.44222	23.84525	-3.30000	-0.01717	-3.5301	1.4168E-6	0.0083746	-265.32E-9	
1	Grid 1	6.44222	24.01865	-3.30000	-0.01703	-3.5301	1.3591E-6	0.0081718	-258.90E-9	
1	Grid 1	6.44222	24.19206	-3.30000	-0.01688	-3.5301	1.3041E-6	0.0079754	-252.68E-9	
1	Grid 1	6.44222	24.36546	-3.30000	-0.01673	-3.5301	1.2518E-6	0.0077851	-246.66E-9	
1	Grid 1	6.44222	24.53887	-3.30000	-0.01658	-3.5301	1.2019E-6	0.0076007	-240.81E-9	
1	Grid 1	6.44222	24.71227	-3.30000	-0.01642	-3.5301	1.1544E-6	0.0074219	-235.15E-9	
1	Grid 1	6.44222	24.88568	-3.30000	-0.01626	-3.5301	1.1091E-6	0.0072486	-229.66E-9	
1	Grid 1	6.44222	25.05909	-3.30000	-0.01611	-3.5301	1.0658E-6	0.0070805	-224.34E-9	
1	Grid 1	6.44222	25.23249	-3.30000	-0.01595	-3.5301	1.0246E-6	0.0069174	-219.18E-9	
1	Grid 1	6.44222	25.40590	-3.30000	-0.01578	-3.5301	985.24E-9	0.0067593	-214.17E-9	
1	Grid 1	6.44222	25.57930	-3.30000	-0.01562	-3.5301	947.66E-9	0.0066058	-209.30E-9	
1	Grid 1	6.44222	25.75271	-3.30000	-0.01546	-3.5301	911.77E-9	0.0064568	-204.59E-9	
1	Grid 1	6.44222	25.92612	-3.30000	-0.01530	-3.5301	877.48E-9	0.0063123	-200.01E-9	
1	Grid 1	6.44222	26.09952	-3.30000	-0.01513	-3.5301	844.71E-9	0.0061719	-195.56E-9	
1	Grid 1	6.44222	26.27293	-3.30000	-0.01497	-3.5301	813.38E-9	0.0060355	-191.24E-9	
1	Grid 1	6.44222	26.44633	-3.30000	-0.01481	-3.5301	783.42E-9	0.0059031	-187.05E-9	
1	Grid 1	6.44222	26.61974	-3.30000	-0.01464	-3.5301	754.76E-9	0.0057745	-182.97E-9	
1	Grid 1	6.44222	26.79314	-3.30000	-0.01448	-3.5301	727.34E-9	0.0056495	-179.01E-9	
1	Grid 1	6.44222	26.96655	-3.30000	-0.01432	-3.5301	701.10E-9	0.0055280	-175.17E-9	
1	Grid 1	6.44222	27.13996	-3.30000	-0.01415	-3.5301	675.97E-9	0.0054100	-171.43E-9	
1	Grid 1	6.44222	27.31336	-3.30000	-0.01399	-3.5301	651.91E-9	0.0052952	-167.79E-9	
1	Grid 1	6.44222	27.48677	-3.30000	-0.01383	-3.5301	628.85E-9	0.0051836	-164.25E-9	
1	Grid 1	6.44222	27.66017	-3.30000	-0.01367	-3.5301	606.76E-9	0.0050750	-160.82E-9	
1	Grid 1	6.44222	27.83358	-3.30000	-0.01351	-3.5301	585.59E-9	0.0049694	-157.47E-9	!
1	Grid 1	6.44222	28.00698	-3.30000	-0.01335	-3.5301	565.29E-9	0.0048667	-154.22E-9	!
1	Grid 1	6.44222	28.18039	-3.30000	-0.01320	-3.5301	545.82E-9	0.0047668	-151.05E-9	!
1	Grid 1	6.44222	28.35380	-3.30000	-0.01304	-3.5301	527.15E-9	0.0046695	-147.97E-9	!
1	Grid 1	6.44222	28.52720	-3.30000	-0.01289	-3.5301	509.23E-9	0.0045748	-144.97E-9	!
1	Grid 1	6.44222	28.70061	-3.30000	-0.01273	-3.5301	492.03E-9	0.0044826	-142.05E-9	!
1	Grid 1	6.44222	28.87401	-3.30000	-0.01258	-3.5301	475.52E-9	0.0043929	-139.21E-9	!
1	Grid 1	6.44222	29.04742	-3.30000	-0.01243	-3.5301	459.66E-9	0.0043055	-136.44E-9	!
1	Grid 1	6.44222	29.22083	-3.30000	-0.01228	-3.5301	444.43E-9	0.0042203	-133.74E-9	!
1	Grid 1	6.44222	29.39423	-3.30000	-0.01213	-3.5301	429.79E-9	0.0041374	-131.11E-9	!
1	Grid 1	6.44222	29.56764	-3.30000	-0.01198	-3.5301	415.73E-9	0.0040566	-128.55E-9	!
1	Grid 1	6.44222	29.74104	-3.30000	-0.01184	-3.5301	402.21E-9	0.0039779	-126.06E-9	!
1	Grid 1	6.57011	-4.94012	-3.30000	0.02159	-3.5301	35.528E-6	0.054858	-1.7351E-6	!
1	Grid 1	6.57011	-4.76672	-3.30000	0.02462	-3.5301	38.075E-6	0.057085	-1.8054E-6	!
1	Grid 1	6.57011	-4.59331	-3.30000	0.02782	-3.5301	40.823E-6	0.059416	-1.8790E-6	!
1	Grid 1	6.57011	-4.41991	-3.30000	0.03119	-3.5301	43.789E-6	0.061855	-1.9560E-6	!
1	Grid 1	6.57011	-4.24650	-3.30000	0.03474	-3.5301	46.988E-6	0.064409	-2.0366E-6	!
1	Grid 1	6.57011	-4.07309	-3.30000	0.03849	-3.5301	50.440E-6	0.067080	-2.1209E-6	!
1	Grid 1	6.57011	-3.89969	-3.30000	0.04242	-3.5301	54.165E-6	0.069875	-2.2091E-6	!
1	Grid 1	6.57011	-3.72628	-3.30000	0.04656	-3.5301	58.183E-6	0.072797	-2.3013E-6	!
1	Grid 1	6.57011	-3.55288	-3.30000	0.05089	-3.5301	62.515E-6	0.075852	-2.3976E-6	!
1	Grid 1	6.57011	-3.37947	-3.30000	0.05543	-3.5301	67.185E-6	0.079044	-2.4983E-6	!
1	Grid 1	6.57011	-3.20606	-3.30000	0.06018	-3.5301	72.216E-6	0.082378	-2.6034E-6	!
1	Grid 1	6.57011	-3.03266	-3.30000	0.06515	-3.5301	77.634E-6	0.085857	-2.7131E-6	!
1	Grid 1	6.57011	-2.85925	-3.30000	0.07032	-3.5301	83.462E-6	0.089486	-2.8275E-6	!
1	Grid 1	6.57011	-2.68585	-3.30000	0.07572	-3.5301	89.727E-6	0.093267	-2.9467E-6	!
1	Grid 1	6.57011	-2.51244	-3.30000	0.08133	-3.5301	96.455E-6	0.097205	-3.0708E-6	
1	Grid 1	6.57011	-2.33904	-3.30000	0.08715	-3.5301	103.67E-6	0.10130	-3.1998E-6	
1	Grid 1	6.57011	-2.16563	-3.30000	0.09319	-3.5301	111.40E-6	0.10555	-3.3338E-6	
1	Grid 1	6.57011	-1.99222	-3.30000	0.09944	-3.5301	119.66E-6	0.10997	-3.4729E-6	
1	Grid 1	6.57011	-1.81882	-3.30000	0.10589	-3.5301	128.47E-6	0.11454	-3.6169E-6	
1	Grid 1	6.57011	-1.64541	-3.30000	0.11253	-3.5301	137.86E-6	0.11928	-3.7658E-6	
1	Grid 1	6.57011	-1.47201	-3.30000	0.11937	-3.5301	147.83E-6	0.12416	-3.9196E-6	
1	Grid 1	6.57011	-1.29860	-3.30000	0.12639	-3.5301	158.40E-6	0.12920	-4.0781E-6	
1	Grid 1	6.57011	-1.12519	-3.30000	0.13357	-3.5301	169.56E-6	0.13438	-4.2411E-6	
1	Grid 1	6.57011	-0.95179	-3.30000	0.14090	-3.5301	181.32E-6	0.13969	-4.4082E-6	
1	Grid 1	6.57011	-0.77838	-3.30000	0.14837	-3.5301	193.66E-6	0.14513	-4.5793E-6	
1	Grid 1	6.57011	-0.60498	-3.30000	0.15596	-3.5301	206.56E-6	0.15068	-4.7539E-6	
1	Grid 1	6.57011	-0.43157	-3.30000	0.16364	-3.5301	220.00E-6	0.15634	-4.9316E-6	
1	Grid 1	6.57011	-0.25817	-3.30000	0.17140	-3.5301	233.92E-6	0.16207	-5.1118E-6	
1	Grid 1	6.57011	-0.08476	-3.30000	0.17920	-3.5301	248.28E-6	0.16787	-5.2940E-6	
1	Grid 1	6.57011	0.08865	-3.30000	0.18703	-3.5301	263.02E-6	0.17371	-5.4775E-6	
1	Grid 1	6.57011	0.26205	-3.30000	0.19485	-3.5301	278.06E-6	0.17957	-5.6616E-6	
1	Grid 1	6.57011	0.43546	-3.30000	0.20264	-3.5301	293.33E-6	0.18543	-5.8457E-6	
1	Grid 1	6.57011	0.60886	-3.30000	0.21036	-3.5301	308.73E-6	0.19126	-6.0288E-6	
1	Grid 1	6.57011	0.78227	-3.30000	0.21799	-3.5301	324.17E-6	0.19703	-6.2101E-6	
1	Grid 1	6.57011	0.95568	-3.30000	0.22549	-3.5301	339.54E-6	0.20272	-6.3889E-6	
1	Grid 1	6.57011	1.12908	-3.30000	0.23282	-3.5301	354.74E-6	0.20831	-6.5642E-6	
1	Grid 1	6.57011	1.30249	-3.30000	0.23997	-3.5301	369.66E-6	0.21375	-6.7351E-6	
1	Grid 1	6.57011	1.47589	-3.30000	0.24689	-3.5301	384.21E-6	0.21903	-6.9009E-6	
1	Grid 1	6.57011	1.64930	-3.30000	0.25355	-3.5301	398.27E-6	0.22412	-7.0606E-6	
1	Grid 1	6.57011	1.82270	-3.30000	0.25993	-3.5301	411.76E-6	0.22899	-7.2136E-6	
1	Grid 1	6.57011	1.99611	-3.30000	0.26600	-3.5301	424.59E-6	0.23363	-7.3590E-6	
1	Grid 1	6.57011	2.16952	-3.30000	0.27173	-3.5301	436.69E-6	0.23800	-7.4963E-6	
1	Grid 1	6.57011	2.34292	-3.30000	0.27709	-3.5301	447.98E-6	0.24209	-7.6246E-6	
1	Grid 1	6.57011	2.51633	-3.30000	0.28207	-3.5301	458.41E-6	0.24588	-7.7436E-6	
1	Grid 1	6.57011	2.68973	-3.30000	0.28664	-3.5301	467.94E-6	0.24935	-7.8527E-6	
1	Grid 1	6.57011	2.86314	-3.30000	0.29079	-3.5301	476.52E-6	0.25250	-7.9515E-6	
1	Grid 1	6.57011	3.03655	-3.30000	0.29449	-3.5301	484.13E-6	0.25530	-8.0396E-6	
1	Grid 1	6.57011	3.20995	-3.30000	0.29774	-3.5301	490.75E-6	0.25776	-8.1167E-6	
1	Grid 1	6.57011	3.38336	-3.30000	0.30053	-3.5301	496.37E-6	0.25986	-8.1826E-6	
1	Grid 1	6.57011	3.55676	-3.30000	0.30283	-3.5301	500.98E-6	0.26159	-8.2371E-6	
1	Grid 1	6.57011	3.73017	-3.30000	0.30466	-3.5301	504.57E-6	0.26296	-8.2799E-6	
1	Grid 1	6.57011	3.90357	-3.30000	0.30599	-3.5301	507.15E-6	0.26395	-8.3111E-6	
1	Grid 1	6.57011	4.07698	-3.30000	0.30683	-3.5301	508.71E-6	0.26457	-8.3306E-6	
1	Grid 1	6.57011	4.25039	-3.30000	0.30717	-3.5301	509.26E-6	0.26481	-8.3383E-6	
1	Grid 1	6.57011	4.42379	-3.30000	0.30702	-3.5301	508.81E-6	0.26468	-8.3342E-6	
1	Grid 1	6.57011	4.59720	-3.30000	0.30637	-3.5301	507.35E-6	0.26418	-8.3184E-6	
1	Grid 1	6.57011	4.77060	-3.30000	0.30523	-3.5301	504.88E-6	0.26330	-8.2909E-6	
1	Grid 1	6.57011	4.94401	-3.30000	0.30360	-3.5301	501.43E-6	0.26206	-8.2519E-6	
1	Grid 1	6.57011	5.11742	-3.30000	0.30150	-3.5301	496.98E-6	0.26045	-8.2015E-6	
1	Grid 1	6.57011	5.29082	-3.30000	0.29891	-3.5301	491.55E-6	0.25849	-8.1398E-6	
1	Grid 1	6.57011	5.46423	-3.30000	0.29587	-3.5301	485.16E-6	0.25617	-8.0670E-6	
1	Grid 1	6.57011	5.63763	-3.30000	0.29238	-3.5301	477.81E-6	0.25351	-7.9835E-6	
1	Grid 1	6.57011	5.81104	-3.30000	0.28845	-3.5301	469.52E-6	0.25051	-7.8894E-6	
1	Grid 1	6.57011	5.98444	-3.30000	0.28409	-3.5301	460.34E-6	0.24720	-7.7853E-6	
1	Grid 1	6.57011	6.15785	-3.30000	0.27934	-3.5301	450.28E-6	0.24357	-7.6714E-6	
1	Grid 1	6.57011	6.33126	-3.30000	0.27419	-3.5301	439.39E-6	0.23965	-7.5483E-6	
1	Grid 1	6.57011	6.50466	-3.30000	0.26869	-3.5301	427.73E-6	0.23545	-7.4164E-6	
1	Grid 1	6.57011	6.67807	-3.30000	0.26284	-3.5301	415.36E-6	0.23099	-7.2764E-6	
1	Grid 1	6.57011	6.85147	-3.30000	0.25668	-3.5301	402.33E-6	0.22629	-7.1288E-6	
1	Grid 1	6.57011	7.02488	-3.30000	0.25024	-3.5301	388.75E-6	0.22137	-6.9744E-6	
1	Grid 1	6.57011	7.19829	-3.30000	0.24352	-3.5301	374.67E-6	0.21625	-6.8139E-6	
1	Grid 1	6.57011	7.37169	-3.30000	0.23658	-3.5301	360.21E-6	0.21097	-6.6479E-6	
1	Grid 1	6.57011	7.54510	-3.30000	0.22944	-3.5301	345.45E-6	0.20554	-6.4775E-6	
1	Grid 1	6.57011	7.71850	-3.30000	0.22212	-3.5301	330.49E-6	0.19999	-6.3032E-6	
1	Grid 1	6.57011	7.89191	-3.30000	0.21465	-3.5301	315.42E-6	0.19435	-6.1260E-6	
1	Grid 1	6.57011	8.06531	-3.30000	0.20708	-3.5301	300.35E-6	0.18864	-5.9466E-6	
1	Grid 1	6.57011	8.23872	-3.30000	0.19943	-3.5301	285.36E-6	0.18288	-5.7659E-6	
1	Grid 1	6.57011	8.41213	-3.30000	0.19172	-3.5301	270.54E-6	0.17711	-5.5846E-6	
1	Grid 1	6.57011	8.58553	-3.30000	0.18399	-3.5301	255.96E-6	0.17135	-5.4034E-6	
1	Grid 1	6.57011	8.75894	-3.30000	0.17626	-3.5301	241.71E-6	0.16561	-5.2231E-6	
1	Grid 1	6.57011	8.93234	-3.30000	0.16857	-3.5301	227.84E-6	0.15991	-5.0442E-6	
1	Grid 1	6.57011	9.10575	-3.30000	0.16092	-3.5301	214.41E-6	0.15429	-4.8673E-6	
1	Grid 1	6.57011	9.27916	-3.30000	0.15336	-3.5301	201.45E-6	0.14875	-4.6931E-6	
1	Grid 1	6.57011	9.45256	-3.30000	0.14589	-3.5301	189.01E-6	0.14330	-4.5219E-6	
1	Grid 1	6.57011	9.62597	-3.30000	0.13855	-3.5301	177.11E-6	0.13797	-4.3542E-6	
1	Grid 1	6.57011	9.79937	-3.30000	0.13134	-3.5301	165.77E-6	0.13276	-4.1903E-6	
1	Grid 1	6.57011	9.97278	-3.30000	0.12428	-3.5301	154.99E-6	0.12769	-4.0306E-6	
1	Grid 1	6.57011	10.14618	-3.30000	0.11738	-3.5301	144.78E-6	0.12275	-3.8751E-6	
1	Grid 1	6.57011	10.31959	-3.30000	0.11066	-3.5301	135.14E-6	0.11795	-3.7243E-6	
1	Grid 1	6.57011	10.49300	-3.30000	0.10412	-3.5301	126.05E-6	0.11331	-3.5781E-6	
1	Grid 1	6.57011	10.66640	-3.30000	0.09778	-3.5301	117.51E-6	0.10882	-3.4367E-6	
1	Grid 1	6.57011	10.83981	-3.30000	0.09164	-3.5301	109.49E-6	0.10448	-3.3001E-6	
1	Grid 1	6.57011	11.01321	-3.30000	0.08571	-3.5301	101.99E-6	0.10030	-3.1684E-6	
1	Grid 1	6.57011	11.18662	-3.30000	0.07998	-3.5301	94.967E-6	0.096276	-3.0415E-6	
1	Grid 1	6.57011	11.36003	-3.30000	0.07446	-3.5301	88.414E-6	0.092402	-2.9194E-6	
1	Grid 1	6.57011	11.53343	-3.30000	0.06915	-3.5301	82.303E-6	0.088679	-2.8021E-6	
1	Grid 1	6.57011	11.70684	-3.30000	0.06406	-3.5301	76.611E-6	0.085105	-2.6894E-6	
1	Grid 1	6.57011	11.88024	-3.30000	0.05917	-3.5301	71.313E-6	0.081677	-2.5813E-6	
1	Grid 1	6.57011	12.05365	-3.30000	0.05449	-3.5301	66.387E-6	0.078390	-2.4777E-6	
1	Grid 1	6.57011	12.22705	-3.30000	0.05002	-3.5301	61.810E-6	0.075241	-2.3783E-6	
1	Grid 1	6.57011	12.40046	-3.30000	0.04575	-3.5301	57.559E-6	0.072225	-2.2832E-6	
1	Grid 1	6.57011	12.57387	-3.30000	0.04168	-3.5301	53.613E-6	0.069339	-2.1922E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	6.57011	12.74727	-3.30000	0.03780	-3.5301	49.950E-6	0.066579	-2.1051E-6	
1	Grid 1	6.57011	12.92068	-3.30000	0.03411	-3.5301	46.552E-6	0.063938	-2.0217E-6	
1	Grid 1	6.57011	13.09408	-3.30000	0.03060	-3.5301	43.400E-6	0.061414	-1.9420E-6	
1	Grid 1	6.57011	13.26749	-3.30000	0.02728	-3.5301	40.477E-6	0.059000	-1.8659E-6	
1	Grid 1	6.57011	13.44090	-3.30000	0.02412	-3.5301	37.765E-6	0.056694	-1.7931E-6	
1	Grid 1	6.57011	13.61430	-3.30000	0.02113	-3.5301	35.250E-6	0.054490	-1.7235E-6	
1	Grid 1	6.57011	13.78771	-3.30000	0.01831	-3.5301	32.917E-6	0.052384	-1.6570E-6	
1	Grid 1	6.57011	13.96111	-3.30000	0.01564	-3.5301	30.752E-6	0.050371	-1.5934E-6	
1	Grid 1	6.57011	14.13452	-3.30000	0.01311	-3.5301	28.743E-6	0.048448	-1.5327E-6	
1	Grid 1	6.57011	14.30792	-3.30000	0.01074	-3.5301	26.879E-6	0.046611	-1.4746E-6	
1	Grid 1	6.57011	14.48133	-3.30000	0.00850	-3.5301	25.148E-6	0.044855	-1.4192E-6	
1	Grid 1	6.57011	14.65474	-3.30000	0.00639	-3.5301	23.540E-6	0.043178	-1.3662E-6	
1	Grid 1	6.57011	14.82814	-3.30000	0.00441	-3.5301	22.047E-6	0.041574	-1.3155E-6	
1	Grid 1	6.57011	15.00155	-3.30000	0.00255	-3.5301	20.659E-6	0.040041	-1.2671E-6	
1	Grid 1	6.57011	15.17495	-3.30000	0.00080	-3.5301	19.369E-6	0.038576	-1.2208E-6	
1	Grid 1	6.57011	15.34836	-3.30000	-0.00083	-3.5301	18.168E-6	0.037175	-1.1765E-6	
1	Grid 1	6.57011	15.52177	-3.30000	-0.00236	-3.5301	17.052E-6	0.035836	-1.1341E-6	
1	Grid 1	6.57011	15.69517	-3.30000	-0.00379	-3.5301	16.012E-6	0.034554	-1.0936E-6	
1	Grid 1	6.57011	15.86858	-3.30000	-0.00512	-3.5301	15.044E-6	0.033328	-1.0549E-6	
1	Grid 1	6.57011	16.04198	-3.30000	-0.00637	-3.5301	14.142E-6	0.032156	-1.0178E-6	
1	Grid 1	6.57011	16.21539	-3.30000	-0.00753	-3.5301	13.302E-6	0.031033	-982.30E-9	
1	Grid 1	6.57011	16.38879	-3.30000	-0.00860	-3.5301	12.517E-6	0.029958	-948.32E-9	
1	Grid 1	6.57011	16.56220	-3.30000	-0.00960	-3.5301	11.786E-6	0.028929	-915.78E-9	
1	Grid 1	6.57011	16.73561	-3.30000	-0.01053	-3.5301	11.103E-6	0.027944	-884.61E-9	
1	Grid 1	6.57011	16.90901	-3.30000	-0.01138	-3.5301	10.465E-6	0.027000	-854.75E-9	
1	Grid 1	6.57011	17.08242	-3.30000	-0.01217	-3.5301	9.8691E-6	0.026095	-826.13E-9	
1	Grid 1	6.57011	17.25582	-3.30000	-0.01290	-3.5301	9.3119E-6	0.025228	-798.71E-9	
1	Grid 1	6.57011	17.42923	-3.30000	-0.01357	-3.5301	8.7907E-6	0.024396	-772.41E-9	
1	Grid 1	6.57011	17.60264	-3.30000	-0.01419	-3.5301	8.3029E-6	0.023599	-747.19E-9	
1	Grid 1	6.57011	17.77604	-3.30000	-0.01475	-3.5301	7.8461E-6	0.022834	-722.99E-9	
1	Grid 1	6.57011	17.94945	-3.30000	-0.01526	-3.5301	7.4183E-6	0.022100	-699.77E-9	
1	Grid 1	6.57011	18.12285	-3.30000	-0.01573	-3.5301	7.0172E-6	0.021396	-677.49E-9	
1	Grid 1	6.57011	18.29626	-3.30000	-0.01615	-3.5301	6.6411E-6	0.020719	-656.09E-9	
1	Grid 1	6.57011	18.46966	-3.30000	-0.01653	-3.5301	6.2883E-6	0.020070	-635.54E-9	
1	Grid 1	6.57011	18.64307	-3.30000	-0.01687	-3.5301	5.9571E-6	0.019446	-615.80E-9	
1	Grid 1	6.57011	18.81648	-3.30000	-0.01718	-3.5301	5.6460E-6	0.018847	-596.83E-9	
1	Grid 1	6.57011	18.98988	-3.30000	-0.01745	-3.5301	5.3537E-6	0.018271	-578.60E-9	
1	Grid 1	6.57011	19.16329	-3.30000	-0.01768	-3.5301	5.0789E-6	0.017717	-561.07E-9	
1	Grid 1	6.57011	19.33669	-3.30000	-0.01789	-3.5301	4.8205E-6	0.017184	-544.21E-9	
1	Grid 1	6.57011	19.51010	-3.30000	-0.01807	-3.5301	4.5772E-6	0.016672	-528.00E-9	
1	Grid 1	6.57011	19.68351	-3.30000	-0.01823	-3.5301	4.3483E-6	0.016179	-512.39E-9	
1	Grid 1	6.57011	19.85691	-3.30000	-0.01836	-3.5301	4.1326E-6	0.015704	-497.37E-9	
1	Grid 1	6.57011	20.03032	-3.30000	-0.01846	-3.5301	3.9293E-6	0.015247	-482.91E-9	
1	Grid 1	6.57011	20.20372	-3.30000	-0.01854	-3.5301	3.7377E-6	0.014807	-468.99E-9	
1	Grid 1	6.57011	20.37713	-3.30000	-0.01861	-3.5301	3.5569E-6	0.014383	-455.57E-9	
1	Grid 1	6.57011	20.55053	-3.30000	-0.01865	-3.5301	3.3863E-6	0.013975	-442.64E-9	
1	Grid 1	6.57011	20.72394	-3.30000	-0.01868	-3.5301	3.2252E-6	0.013581	-430.19E-9	
1	Grid 1	6.57011	20.89735	-3.30000	-0.01869	-3.5301	3.0731E-6	0.013202	-418.18E-9	
1	Grid 1	6.57011	21.07075	-3.30000	-0.01868	-3.5301	2.9293E-6	0.012836	-406.59E-9	
1	Grid 1	6.57011	21.24416	-3.30000	-0.01866	-3.5301	2.7934E-6	0.012483	-395.42E-9	
1	Grid 1	6.57011	21.41756	-3.30000	-0.01863	-3.5301	2.6649E-6	0.012143	-384.64E-9	
1	Grid 1	6.57011	21.59097	-3.30000	-0.01858	-3.5301	2.5432E-6	0.011814	-374.24E-9	
1	Grid 1	6.57011	21.76438	-3.30000	-0.01852	-3.5301	2.4281E-6	0.011497	-364.20E-9	
1	Grid 1	6.57011	21.93778	-3.30000	-0.01846	-3.5301	2.3190E-6	0.011191	-354.50E-9	
1	Grid 1	6.57011	22.11119	-3.30000	-0.01838	-3.5301	2.2157E-6	0.010895	-345.14E-9	
1	Grid 1	6.57011	22.28459	-3.30000	-0.01829	-3.5301	2.1177E-6	0.010609	-336.09E-9	
1	Grid 1	6.57011	22.45800	-3.30000	-0.01820	-3.5301	2.0249E-6	0.010333	-327.35E-9	
1	Grid 1	6.57011	22.63140	-3.30000	-0.01809	-3.5301	1.9368E-6	0.010066	-318.90E-9	
1	Grid 1	6.57011	22.80481	-3.30000	-0.01798	-3.5301	1.8532E-6	0.0098085	-310.73E-9	
1	Grid 1	6.57011	22.97822	-3.30000	-0.01787	-3.5301	1.7738E-6	0.0095590	-302.83E-9	
1	Grid 1	6.57011	23.15162	-3.30000	-0.01775	-3.5301	1.6984E-6	0.0093178	-295.19E-9	
1	Grid 1	6.57011	23.32503	-3.30000	-0.01762	-3.5301	1.6268E-6	0.0090844	-287.80E-9	
1	Grid 1	6.57011	23.49843	-3.30000	-0.01749	-3.5301	1.5587E-6	0.0088585	-280.65E-9	
1	Grid 1	6.57011	23.67184	-3.30000	-0.01735	-3.5301	1.4940E-6	0.0086399	-273.73E-9	
1	Grid 1	6.57011	23.84525	-3.30000	-0.01721	-3.5301	1.4324E-6	0.0084283	-267.03E-9	
1	Grid 1	6.57011	24.01865	-3.30000	-0.01706	-3.5301	1.3738E-6	0.0082234	-260.54E-9	
1	Grid 1	6.57011	24.19206	-3.30000	-0.01692	-3.5301	1.3180E-6	0.0080249	-254.25E-9	
1	Grid 1	6.57011	24.36546	-3.30000	-0.01677	-3.5301	1.2649E-6	0.0078326	-248.16E-9	
1	Grid 1	6.57011	24.53887	-3.30000	-0.01661	-3.5301	1.2143E-6	0.0076463	-242.26E-9	
1	Grid 1	6.57011	24.71227	-3.30000	-0.01646	-3.5301	1.1661E-6	0.0074657	-236.54E-9	
1	Grid 1	6.57011	24.88568	-3.30000	-0.01630	-3.5301	1.1201E-6	0.0072907	-231.00E-9	
1	Grid 1	6.57011	25.05909	-3.30000	-0.01614	-3.5301	1.0763E-6	0.0071210	-225.62E-9	
1	Grid 1	6.57011	25.23249	-3.30000	-0.01598	-3.5301	1.0345E-6	0.0069564	-220.41E-9	
1	Grid 1	6.57011	25.40590	-3.30000	-0.01582	-3.5301	994.59E-9	0.0067967	-215.35E-9	
1	Grid 1	6.57011	25.57930	-3.30000	-0.01566	-3.5301	956.51E-9	0.0066418	-210.45E-9	
1	Grid 1	6.57011	25.75271	-3.30000	-0.01550	-3.5301	920.15E-9	0.0064915	-205.68E-9	
1	Grid 1	6.57011	25.92612	-3.30000	-0.01533	-3.5301	885.41E-9	0.0063456	-201.06E-9	
1	Grid 1	6.57011	26.09952	-3.30000	-0.01517	-3.5301	852.23E-9	0.0062040	-196.58E-9	
1	Grid 1	6.57011	26.27293	-3.30000	-0.01501	-3.5301	820.51E-9	0.0060665	-192.22E-9	
1	Grid 1	6.57011	26.44633	-3.30000	-0.01484	-3.5301	790.18E-9	0.0059329	-187.99E-9	
1	Grid 1	6.57011	26.61974	-3.30000	-0.01468	-3.5301	761.18E-9	0.0058032	-183.88E-9	
1	Grid 1	6.57011	26.79314	-3.30000	-0.01451	-3.5301	733.43E-9	0.0056772	-179.89E-9	
1	Grid 1	6.57011	26.96655	-3.30000	-0.01435	-3.5301	706.88E-9	0.0055547	-176.01E-9	
1	Grid 1	6.57011	27.13996	-3.30000	-0.01419	-3.5301	681.46E-9	0.0054357	-172.24E-9	
1	Grid 1	6.57011	27.31336	-3.30000	-0.01403	-3.5301	657.12E-9	0.0053200	-168.58E-9	
1	Grid 1	6.57011	27.48677	-3.30000	-0.01387	-3.5301	633.81E-9	0.0052075	-165.01E-9	
1	Grid 1	6.57011	27.66017	-3.30000	-0.01371	-3.5301	611.48E-9	0.0050981	-161.55E-9	
1	Grid 1	6.57011	27.83358	-3.30000	-0.01355	-3.5301	590.08E-9	0.0049917	-158.18E-9	!
1	Grid 1	6.57011	28.00698	-3.30000	-0.01339	-3.5301	569.56E-9	0.0048882	-154.90E-9	!
1	Grid 1	6.57011	28.18039	-3.30000	-0.01323	-3.5301	549.88E-9	0.0047876	-151.71E-9	!
1	Grid 1	6.57011	28.35380	-3.30000	-0.01307	-3.5301	531.01E-9	0.0046896	-148.60E-9	!
1	Grid 1	6.57011	28.52720	-3.30000	-0.01292	-3.5301	512.91E-9	0.0045942	-145.58E-9	!
1	Grid 1	6.57011	28.70061	-3.30000	-0.01276	-3.5301	495.54E-9	0.0045014	-142.64E-9	!
1	Grid 1	6.57011	28.87401	-3.30000	-0.01261	-3.5301	478.86E-9	0.0044110	-139.78E-9	!
1	Grid 1	6.57011	29.04742	-3.30000	-0.01246	-3.5301	462.85E-9	0.0043230	-136.99E-9	!
1	Grid 1	6.57011	29.22083	-3.30000	-0.01231	-3.5301	447.47E-9	0.0042373	-134.28E-9	!
1	Grid 1	6.57011	29.39423	-3.30000	-0.01216	-3.5301	432.69E-9	0.0041538	-131.63E-9	!
1	Grid 1	6.57011	29.56764	-3.30000	-0.01201	-3.5301	418.50E-9	0.0040725	-129.05E-9	!
1	Grid 1	6.57011	29.74104	-3.30000	-0.01187	-3.5301	404.85E-9	0.0039932	-126.54E-9	!
1	Grid 1	6.69800	-4.94012	-3.30000	0.02333	-3.5301	36.996E-6	0.056123	-1.7750E-6	!
1	Grid 1	6.69800	-4.76672	-3.30000	0.02650	-3.5301	39.695E-6	0.058438	-1.8481E-6	!
1	Grid 1	6.69800	-4.59331	-3.30000	0.02985	-3.5301	42.613E-6	0.060864	-1.9247E-6	!
1	Grid 1	6.69800	-4.41991	-3.30000	0.03338	-3.5301	45.766E-6	0.063406	-2.0050E-6	!
1	Grid 1	6.69800	-4.24650	-3.30000	0.03710	-3.5301	49.175E-6	0.066070	-2.0890E-6	!
1	Grid 1	6.69800	-4.07309	-3.30000	0.04102	-3.5301	52.861E-6	0.068861	-2.1771E-6	!
1	Grid 1	6.69800	-3.89969	-3.30000	0.04515	-3.5301	56.844E-6	0.071784	-2.2693E-6	!
1	Grid 1	6.69800	-3.72628	-3.30000	0.04949	-3.5301	61.150E-6	0.074844	-2.3658E-6	!
1	Grid 1	6.69800	-3.55288	-3.30000	0.05404	-3.5301	65.803E-6	0.078048	-2.4669E-6	!
1	Grid 1	6.69800	-3.37947	-3.30000	0.05882	-3.5301	70.830E-6	0.081399	-2.5726E-6	!
1	Grid 1	6.69800	-3.20606	-3.30000	0.06382	-3.5301	76.258E-6	0.084905	-2.6831E-6	!
1	Grid 1	6.69800	-3.03266	-3.30000	0.06904	-3.5301	82.116E-6	0.088569	-2.7986E-6	!
1	Grid 1	6.69800	-2.85925	-3.30000	0.07450	-3.5301	88.434E-6	0.092396	-2.9192E-6	!
1	Grid 1	6.69800	-2.68585	-3.30000	0.08019	-3.5301	95.241E-6	0.096390	-3.0451E-6	!
1	Grid 1	6.69800	-2.51244	-3.30000	0.08611	-3.5301	102.57E-6	0.10056	-3.1763E-6	
1	Grid 1	6.69800	-2.33904	-3.30000	0.09226	-3.5301	110.45E-6	0.10489	-3.3130E-6	
1	Grid 1	6.69800	-2.16563	-3.30000	0.09865	-3.5301	118.91E-6	0.10941	-3.4552E-6	
1	Grid 1	6.69800	-1.99222	-3.30000	0.10526	-3.5301	127.98E-6	0.11410	-3.6030E-6	
1	Grid 1	6.69800	-1.81882	-3.30000	0.11209	-3.5301	137.68E-6	0.11897	-3.7563E-6	
1	Grid 1	6.69800	-1.64541	-3.30000	0.11914	-3.5301	148.04E-6	0.12402	-3.9151E-6	
1	Grid 1	6.69800	-1.47201	-3.30000	0.12640	-3.5301	159.08E-6	0.12924	-4.0794E-6	
1	Grid 1	6.69800	-1.29860	-3.30000	0.13385	-3.5301	170.81E-6	0.13463	-4.2489E-6	
1	Grid 1	6.69800	-1.12519	-3.30000	0.14149	-3.5301	183.24E-6	0.14018	-4.4235E-6	
1	Grid 1	6.69800	-0.95179	-3.30000	0.14930	-3.5301	196.36E-6	0.14589	-4.6029E-6	
1	Grid 1	6.69800	-0.77838	-3.30000	0.15725	-3.5301	210.16E-6	0.15174	-4.7869E-6	
1	Grid 1	6.69800	-0.60498	-3.30000	0.16534	-3.5301	224.63E-6	0.15772	-4.9748E-6	
1	Grid 1	6.69800	-0.43157	-3.30000	0.17354	-3.5301	239.74E-6	0.16381	-5.1664E-6	
1	Grid 1	6.69800	-0.25817	-3.30000	0.18182	-3.5301	255.43E-6	0.17001	-5.3610E-6	
1	Grid 1	6.69800	-0.08476	-3.30000	0.19016	-3.5301	271.65E-6	0.17628	-5.5580E-6	
1	Grid 1	6.69800	0.08865	-3.30000	0.19853	-3.5301	288.33E-6	0.18260	-5.7568E-6	
1	Grid 1	6.69800	0.26205	-3.30000	0.20690	-3.5301	305.38E-6	0.18896	-5.9564E-6	
1	Grid 1	6.69800	0.43546	-3.30000	0.21524	-3.5301	322.72E-6	0.19532	-6.1561E-6	
1	Grid 1	6.69800	0.60886	-3.30000	0.22352	-3.5301	340.24E-6	0.20166	-6.3549E-6	
1	Grid 1	6.69800	0.78227	-3.30000	0.23169	-3.5301	357.81E-6	0.20794	-6.5521E-6	
1	Grid 1	6.69800	0.95568	-3.30000	0.23973	-3.5301	375.32E-6	0.21413	-6.7465E-6	
1	Grid 1	6.69800	1.12908	-3.30000	0.24760	-3.5301	392.65E-6	0.22021	-6.9373E-6	
1	Grid 1	6.69800	1.30249	-3.30000	0.25526	-3.5301	409.68E-6	0.22614	-7.1234E-6	
1	Grid 1	6.69800	1.47589	-3.30000	0.26268	-3.5301	426.26E-6	0.23189	-7.3039E-6	
1	Grid 1	6.69800	1.64930	-3.30000	0.26984	-3.5301	442.30E-6	0.23744	-7.4779E-6	
1	Grid 1	6.69800	1.82270	-3.30000	0.27668	-3.5301	457.68E-6	0.24275	-7.6445E-6	
1	Grid 1	6.69800	1.99611	-3.30000	0.28319	-3.5301	472.30E-6	0.24780	-7.8029E-6	
1	Grid 1	6.69800	2.16952	-3.30000	0.28934	-3.5301	486.06E-6	0.25256	-7.9523E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	6.69800	2.34292	-3.30000	0.29509	-3.5301	498.90E-6	0.25701	-8.0921E-6
1	Grid 1	6.69800	2.51633	-3.30000	0.30043	-3.5301	510.75E-6	0.26113	-8.2215E-6
1	Grid 1	6.69800	2.68973	-3.30000	0.30534	-3.5301	521.55E-6	0.26492	-8.3402E-6
1	Grid 1	6.69800	2.86314	-3.30000	0.30978	-3.5301	531.28E-6	0.26834	-8.4476E-6
1	Grid 1	6.69800	3.03655	-3.30000	0.31375	-3.5301	539.89E-6	0.27139	-8.5433E-6
1	Grid 1	6.69800	3.20995	-3.30000	0.31724	-3.5301	547.37E-6	0.27405	-8.6270E-6
1	Grid 1	6.69800	3.38336	-3.30000	0.32022	-3.5301	553.70E-6	0.27633	-8.6984E-6
1	Grid 1	6.69800	3.55676	-3.30000	0.32269	-3.5301	558.89E-6	0.27821	-8.7575E-6
1	Grid 1	6.69800	3.73017	-3.30000	0.32464	-3.5301	562.93E-6	0.27969	-8.8039E-6
1	Grid 1	6.69800	3.90357	-3.30000	0.32607	-3.5301	565.82E-6	0.28076	-8.8377E-6
1	Grid 1	6.69800	4.07698	-3.30000	0.32696	-3.5301	567.57E-6	0.28143	-8.8587E-6
1	Grid 1	6.69800	4.25039	-3.30000	0.32733	-3.5301	568.18E-6	0.28169	-8.8669E-6
1	Grid 1	6.69800	4.42379	-3.30000	0.32716	-3.5301	567.65E-6	0.28155	-8.8624E-6
1	Grid 1	6.69800	4.59720	-3.30000	0.32646	-3.5301	565.99E-6	0.28100	-8.8451E-6
1	Grid 1	6.69800	4.77060	-3.30000	0.32524	-3.5301	563.20E-6	0.28005	-8.8152E-6
1	Grid 1	6.69800	4.94401	-3.30000	0.32349	-3.5301	559.29E-6	0.27869	-8.7728E-6
1	Grid 1	6.69800	5.11742	-3.30000	0.32123	-3.5301	554.26E-6	0.27695	-8.7179E-6
1	Grid 1	6.69800	5.29082	-3.30000	0.31846	-3.5301	548.12E-6	0.27481	-8.6508E-6
1	Grid 1	6.69800	5.46423	-3.30000	0.31520	-3.5301	540.88E-6	0.27229	-8.5717E-6
1	Grid 1	6.69800	5.63763	-3.30000	0.31145	-3.5301	532.56E-6	0.26939	-8.4809E-6
1	Grid 1	6.69800	5.81104	-3.30000	0.30723	-3.5301	523.17E-6	0.26613	-8.3786E-6
1	Grid 1	6.69800	5.98444	-3.30000	0.30256	-3.5301	512.74E-6	0.26252	-8.2653E-6
1	Grid 1	6.69800	6.15785	-3.30000	0.29746	-3.5301	501.31E-6	0.25857	-8.1414E-6
1	Grid 1	6.69800	6.33126	-3.30000	0.29195	-3.5301	488.94E-6	0.25430	-8.0074E-6
1	Grid 1	6.69800	6.50466	-3.30000	0.28604	-3.5301	475.67E-6	0.24973	-7.8638E-6
1	Grid 1	6.69800	6.67807	-3.30000	0.27977	-3.5301	461.58E-6	0.24487	-7.7113E-6
1	Grid 1	6.69800	6.85147	-3.30000	0.27316	-3.5301	446.75E-6	0.23975	-7.5507E-6
1	Grid 1	6.69800	7.02488	-3.30000	0.26624	-3.5301	431.26E-6	0.23439	-7.3826E-6
1	Grid 1	6.69800	7.19829	-3.30000	0.25905	-3.5301	415.22E-6	0.22882	-7.2078E-6
1	Grid 1	6.69800	7.37169	-3.30000	0.25160	-3.5301	398.74E-6	0.22307	-7.0273E-6
1	Grid 1	6.69800	7.54510	-3.30000	0.24394	-3.5301	381.92E-6	0.21716	-6.8418E-6
1	Grid 1	6.69800	7.71850	-3.30000	0.23609	-3.5301	364.89E-6	0.21112	-6.6524E-6
1	Grid 1	6.69800	7.89191	-3.30000	0.22810	-3.5301	347.74E-6	0.20499	-6.4598E-6
1	Grid 1	6.69800	8.06531	-3.30000	0.21999	-3.5301	330.61E-6	0.19879	-6.2650E-6
1	Grid 1	6.69800	8.23872	-3.30000	0.21179	-3.5301	313.59E-6	0.19254	-6.0690E-6
1	Grid 1	6.69800	8.41213	-3.30000	0.20355	-3.5301	296.79E-6	0.18628	-5.8724E-6
1	Grid 1	6.69800	8.58553	-3.30000	0.19528	-3.5301	280.30E-6	0.18004	-5.6762E-6
1	Grid 1	6.69800	8.75894	-3.30000	0.18702	-3.5301	264.20E-6	0.17383	-5.4812E-6
1	Grid 1	6.69800	8.93234	-3.30000	0.17880	-3.5301	248.56E-6	0.16768	-5.2880E-6
1	Grid 1	6.69800	9.10575	-3.30000	0.17065	-3.5301	233.45E-6	0.16161	-5.0972E-6
1	Grid 1	6.69800	9.27916	-3.30000	0.16258	-3.5301	218.91E-6	0.15564	-4.9095E-6
1	Grid 1	6.69800	9.45256	-3.30000	0.15463	-3.5301	204.98E-6	0.14978	-4.7254E-6
1	Grid 1	6.69800	9.62597	-3.30000	0.14681	-3.5301	191.69E-6	0.14405	-4.5453E-6
1	Grid 1	6.69800	9.79937	-3.30000	0.13913	-3.5301	179.05E-6	0.13846	-4.3695E-6
1	Grid 1	6.69800	9.97278	-3.30000	0.13163	-3.5301	167.07E-6	0.13302	-4.1984E-6
1	Grid 1	6.69800	10.14618	-3.30000	0.12431	-3.5301	155.75E-6	0.12774	-4.0323E-6
1	Grid 1	6.69800	10.31959	-3.30000	0.11718	-3.5301	145.08E-6	0.12263	-3.8713E-6
1	Grid 1	6.69800	10.49300	-3.30000	0.11025	-3.5301	135.06E-6	0.11768	-3.7155E-6
1	Grid 1	6.69800	10.66640	-3.30000	0.10353	-3.5301	125.66E-6	0.11290	-3.5650E-6
1	Grid 1	6.69800	10.83981	-3.30000	0.09703	-3.5301	116.87E-6	0.10829	-3.4199E-6
1	Grid 1	6.69800	11.01321	-3.30000	0.09076	-3.5301	108.65E-6	0.10385	-3.2802E-6
1	Grid 1	6.69800	11.18662	-3.30000	0.08470	-3.5301	100.99E-6	0.099589	-3.1458E-6
1	Grid 1	6.69800	11.36003	-3.30000	0.07888	-3.5301	93.854E-6	0.095492	-3.0168E-6
1	Grid 1	6.69800	11.53343	-3.30000	0.07328	-3.5301	87.215E-6	0.091561	-2.8929E-6
1	Grid 1	6.69800	11.70684	-3.30000	0.06791	-3.5301	81.046E-6	0.087792	-2.7741E-6
1	Grid 1	6.69800	11.88024	-3.30000	0.06277	-3.5301	75.318E-6	0.084182	-2.6603E-6
1	Grid 1	6.69800	12.05365	-3.30000	0.05785	-3.5301	70.003E-6	0.080726	-2.5513E-6
1	Grid 1	6.69800	12.22705	-3.30000	0.05315	-3.5301	65.076E-6	0.077419	-2.4470E-6
1	Grid 1	6.69800	12.40046	-3.30000	0.04866	-3.5301	60.509E-6	0.074258	-2.3473E-6
1	Grid 1	6.69800	12.57387	-3.30000	0.04439	-3.5301	56.278E-6	0.071235	-2.2520E-6
1	Grid 1	6.69800	12.74727	-3.30000	0.04032	-3.5301	52.360E-6	0.068348	-2.1609E-6
1	Grid 1	6.69800	12.92068	-3.30000	0.03645	-3.5301	48.732E-6	0.065590	-2.0738E-6
1	Grid 1	6.69800	13.09408	-3.30000	0.03278	-3.5301	45.373E-6	0.062956	-1.9907E-6
1	Grid 1	6.69800	13.26749	-3.30000	0.02929	-3.5301	42.263E-6	0.060441	-1.9113E-6
1	Grid 1	6.69800	13.44090	-3.30000	0.02599	-3.5301	39.383E-6	0.058040	-1.8355E-6
1	Grid 1	6.69800	13.61430	-3.30000	0.02287	-3.5301	36.716E-6	0.055748	-1.7632E-6
1	Grid 1	6.69800	13.78771	-3.30000	0.01991	-3.5301	34.247E-6	0.053560	-1.6941E-6
1	Grid 1	6.69800	13.96111	-3.30000	0.01712	-3.5301	31.959E-6	0.051472	-1.6281E-6
1	Grid 1	6.69800	14.13452	-3.30000	0.01449	-3.5301	29.840E-6	0.049478	-1.5652E-6
1	Grid 1	6.69800	14.30792	-3.30000	0.01201	-3.5301	27.875E-6	0.047575	-1.5051E-6
1	Grid 1	6.69800	14.48133	-3.30000	0.00967	-3.5301	26.054E-6	0.045759	-1.4477E-6
1	Grid 1	6.69800	14.65474	-3.30000	0.00747	-3.5301	24.365E-6	0.044024	-1.3929E-6
1	Grid 1	6.69800	14.82814	-3.30000	0.00541	-3.5301	22.798E-6	0.042368	-1.3406E-6
1	Grid 1	6.69800	15.00155	-3.30000	0.00347	-3.5301	21.344E-6	0.040786	-1.2906E-6
1	Grid 1	6.69800	15.17495	-3.30000	0.00165	-3.5301	19.994E-6	0.039275	-1.2428E-6
1	Grid 1	6.69800	15.34836	-3.30000	-0.00005	-3.5301	18.739E-6	0.037832	-1.1972E-6
1	Grid 1	6.69800	15.52177	-3.30000	-0.00164	-3.5301	17.573E-6	0.036452	-1.1536E-6
1	Grid 1	6.69800	15.69517	-3.30000	-0.00313	-3.5301	16.489E-6	0.035134	-1.1120E-6
1	Grid 1	6.69800	15.86858	-3.30000	-0.00452	-3.5301	15.481E-6	0.033874	-1.0721E-6
1	Grid 1	6.69800	16.04198	-3.30000	-0.00581	-3.5301	14.542E-6	0.032669	-1.0340E-6
1	Grid 1	6.69800	16.21539	-3.30000	-0.00701	-3.5301	13.668E-6	0.031516	-997.57E-9
1	Grid 1	6.69800	16.38879	-3.30000	-0.00813	-3.5301	12.853E-6	0.030413	-962.70E-9
1	Grid 1	6.69800	16.56220	-3.30000	-0.00917	-3.5301	12.094E-6	0.029358	-929.33E-9
1	Grid 1	6.69800	16.73561	-3.30000	-0.01014	-3.5301	11.386E-6	0.028348	-897.39E-9
1	Grid 1	6.69800	16.90901	-3.30000	-0.01103	-3.5301	10.726E-6	0.027381	-866.81E-9
1	Grid 1	6.69800	17.08242	-3.30000	-0.01185	-3.5301	10.109E-6	0.026455	-837.52E-9
1	Grid 1	6.69800	17.25582	-3.30000	-0.01261	-3.5301	9.5326E-6	0.025568	-809.46E-9
1	Grid 1	6.69800	17.42923	-3.30000	-0.01330	-3.5301	8.9940E-6	0.024717	-782.56E-9
1	Grid 1	6.69800	17.60264	-3.30000	-0.01394	-3.5301	8.4904E-6	0.023902	-756.79E-9
1	Grid 1	6.69800	17.77604	-3.30000	-0.01453	-3.5301	8.0192E-6	0.023121	-732.07E-9
1	Grid 1	6.69800	17.94945	-3.30000	-0.01506	-3.5301	7.5781E-6	0.022372	-708.36E-9
1	Grid 1	6.69800	18.12285	-3.30000	-0.01555	-3.5301	7.1649E-6	0.021653	-685.62E-9
1	Grid 1	6.69800	18.29626	-3.30000	-0.01599	-3.5301	6.7777E-6	0.020963	-663.79E-9
1	Grid 1	6.69800	18.46966	-3.30000	-0.01639	-3.5301	6.4147E-6	0.020301	-642.84E-9
1	Grid 1	6.69800	18.64307	-3.30000	-0.01674	-3.5301	6.0741E-6	0.019665	-622.72E-9
1	Grid 1	6.69800	18.81648	-3.30000	-0.01706	-3.5301	5.7545E-6	0.019054	-603.39E-9
1	Grid 1	6.69800	18.98988	-3.30000	-0.01735	-3.5301	5.4543E-6	0.018467	-584.83E-9
1	Grid 1	6.69800	19.16329	-3.30000	-0.01760	-3.5301	5.1723E-6	0.017903	-566.98E-9
1	Grid 1	6.69800	19.33669	-3.30000	-0.01782	-3.5301	4.9072E-6	0.017361	-549.83E-9
1	Grid 1	6.69800	19.51010	-3.30000	-0.01801	-3.5301	4.6578E-6	0.016840	-533.33E-9
1	Grid 1	6.69800	19.68351	-3.30000	-0.01817	-3.5301	4.4232E-6	0.016339	-517.46E-9
1	Grid 1	6.69800	19.85691	-3.30000	-0.01831	-3.5301	4.2023E-6	0.015856	-502.19E-9
1	Grid 1	6.69800	20.03032	-3.30000	-0.01842	-3.5301	3.9942E-6	0.015392	-487.50E-9
1	Grid 1	6.69800	20.20372	-3.30000	-0.01851	-3.5301	3.7981E-6	0.014945	-473.35E-9
1	Grid 1	6.69800	20.37713	-3.30000	-0.01858	-3.5301	3.6132E-6	0.014515	-459.73E-9
1	Grid 1	6.69800	20.55053	-3.30000	-0.01863	-3.5301	3.4389E-6	0.014100	-446.60E-9
1	Grid 1	6.69800	20.72394	-3.30000	-0.01867	-3.5301	3.2743E-6	0.013701	-433.96E-9
1	Grid 1	6.69800	20.89735	-3.30000	-0.01868	-3.5301	3.1189E-6	0.013316	-421.77E-9
1	Grid 1	6.69800	21.07075	-3.30000	-0.01868	-3.5301	2.9721E-6	0.012944	-410.02E-9
1	Grid 1	6.69800	21.24416	-3.30000	-0.01866	-3.5301	2.8334E-6	0.012587	-398.69E-9
1	Grid 1	6.69800	21.41756	-3.30000	-0.01864	-3.5301	2.7023E-6	0.012241	-387.76E-9
1	Grid 1	6.69800	21.59097	-3.30000	-0.01859	-3.5301	2.5783E-6	0.011908	-377.22E-9
1	Grid 1	6.69800	21.76438	-3.30000	-0.01854	-3.5301	2.4609E-6	0.011587	-367.05E-9
1	Grid 1	6.69800	21.93778	-3.30000	-0.01847	-3.5301	2.3498E-6	0.011277	-357.22E-9
1	Grid 1	6.69800	22.11119	-3.30000	-0.01840	-3.5301	2.2445E-6	0.010977	-347.74E-9
1	Grid 1	6.69800	22.28459	-3.30000	-0.01831	-3.5301	2.1448E-6	0.010688	-338.58E-9
1	Grid 1	6.69800	22.45800	-3.30000	-0.01822	-3.5301	2.0502E-6	0.010408	-329.73E-9
1	Grid 1	6.69800	22.63140	-3.30000	-0.01812	-3.5301	1.9606E-6	0.010138	-321.18E-9
1	Grid 1	6.69800	22.80481	-3.30000	-0.01801	-3.5301	1.8755E-6	0.0098772	-312.91E-9
1	Grid 1	6.69800	22.97822	-3.30000	-0.01790	-3.5301	1.7948E-6	0.0096249	-304.92E-9
1	Grid 1	6.69800	23.15162	-3.30000	-0.01778	-3.5301	1.7182E-6	0.0093808	-297.19E-9
1	Grid 1	6.69800	23.32503	-3.30000	-0.01765	-3.5301	1.6454E-6	0.0091448	-289.72E-9
1	Grid 1	6.69800	23.49843	-3.30000	-0.01752	-3.5301	1.5762E-6	0.0089164	-282.48E-9
1	Grid 1	6.69800	23.67184	-3.30000	-0.01738	-3.5301	1.5105E-6	0.0086954	-275.49E-9
1	Grid 1	6.69800	23.84525	-3.30000	-0.01724	-3.5301	1.4479E-6	0.0084815	-268.71E-9
1	Grid 1	6.69800	24.01865	-3.30000	-0.01710	-3.5301	1.3884E-6	0.0082744	-262.15E-9
1	Grid 1	6.69800	24.19206	-3.30000	-0.01695	-3.5301	1.3318E-6	0.0080739	-255.80E-9
1	Grid 1	6.69800	24.36546	-3.30000	-0.01680	-3.5301	1.2779E-6	0.0078797	-249.65E-9
1	Grid 1	6.69800	24.53887	-3.30000	-0.01665	-3.5301	1.2266E-6	0.0076915	-243.69E-9
1	Grid 1	6.69800	24.71227	-3.30000	-0.01650	-3.5301	1.1777E-6	0.0075091	-237.92E-9
1	Grid 1	6.69800	24.88568	-3.30000	-0.01634	-3.5301	1.1311E-6	0.0073324	-232.32E-9
1	Grid 1	6.69800	25.05909	-3.30000	-0.01618	-3.5301	1.0867E-6	0.0071610	-226.89E-9
1	Grid 1	6.69800	25.23249	-3.30000	-0.01602	-3.5301	1.0443E-6	0.0069949	-221.63E-9
1	Grid 1	6.69800	25.40590	-3.30000	-0.01586	-3.5301	1.0039E-6	0.0068338	-216.53E-9
1	Grid 1	6.69800	25.57930	-3.30000	-0.01570	-3.5301	965.30E-9	0.0066775	-211.57E-9
1	Grid 1	6.69800	25.75271	-3.30000	-0.01553	-3.5301	928.47E-9	0.0065258	-206.77E-9
1	Grid 1	6.69800	25.92612	-3.30000	-0.01537	-3.5301	893.30E-9	0.0063786	-202.11E-9
1	Grid 1	6.69800	26.09952	-3.30000	-0.01521	-3.5301	859.69E-9	0.0062358	-197.58E-9
1	Grid 1	6.69800	26.27293	-3.30000	-0.01504	-3.5301	827.59E-9	0.0060971	-193.19E-9
1	Grid 1	6.69800	26.44633	-3.30000	-0.01488	-3.5301	796.89E-9	0.0059624	-188.93E-9
1	Grid 1	6.69800	26.61974	-3.30000	-0.01471	-3.5301	767.54E-9	0.0058316	-184.78E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	6.69800	26.79314	-3.30000	-0.01455	-3.5301	739.47E-9	0.0057045	-180.76E-9	
1	Grid 1	6.69800	26.96655	-3.30000	-0.01439	-3.5301	712.61E-9	0.0055811	-176.85E-9	
1	Grid 1	6.69800	27.13996	-3.30000	-0.01422	-3.5301	686.91E-9	0.0054611	-173.05E-9	
1	Grid 1	6.69800	27.31336	-3.30000	-0.01406	-3.5301	662.30E-9	0.0053445	-169.35E-9	
1	Grid 1	6.69800	27.48677	-3.30000	-0.01390	-3.5301	638.73E-9	0.0052312	-165.76E-9	
1	Grid 1	6.69800	27.66017	-3.30000	-0.01374	-3.5301	616.15E-9	0.0051210	-162.27E-9	
1	Grid 1	6.69800	27.83358	-3.30000	-0.01358	-3.5301	594.52E-9	0.0050138	-158.88E-9	!
1	Grid 1	6.69800	28.00698	-3.30000	-0.01342	-3.5301	573.79E-9	0.0049095	-155.57E-9	!
1	Grid 1	6.69800	28.18039	-3.30000	-0.01326	-3.5301	553.91E-9	0.0048081	-152.36E-9	!
1	Grid 1	6.69800	28.35380	-3.30000	-0.01310	-3.5301	534.84E-9	0.0047094	-149.23E-9	!
1	Grid 1	6.69800	28.52720	-3.30000	-0.01295	-3.5301	516.56E-9	0.0046134	-146.19E-9	!
1	Grid 1	6.69800	28.70061	-3.30000	-0.01279	-3.5301	499.01E-9	0.0045199	-143.23E-9	!
1	Grid 1	6.69800	28.87401	-3.30000	-0.01264	-3.5301	482.17E-9	0.0044289	-140.35E-9	!
1	Grid 1	6.69800	29.04742	-3.30000	-0.01249	-3.5301	466.00E-9	0.0043403	-137.54E-9	!
1	Grid 1	6.69800	29.22083	-3.30000	-0.01234	-3.5301	450.48E-9	0.0042540	-134.81E-9	!
1	Grid 1	6.69800	29.39423	-3.30000	-0.01219	-3.5301	435.56E-9	0.0041700	-132.14E-9	!
1	Grid 1	6.69800	29.56764	-3.30000	-0.01204	-3.5301	421.23E-9	0.0040881	-129.55E-9	!
1	Grid 1	6.69800	29.74104	-3.30000	-0.01189	-3.5301	407.46E-9	0.0040084	-127.02E-9	!
1	Grid 1	6.82590	-4.94012	-3.30000	0.02512	-3.5301	38.520E-6	0.057411	-1.8157E-6	!
1	Grid 1	6.82590	-4.76672	-3.30000	0.02843	-3.5301	41.380E-6	0.059818	-1.8917E-6	!
1	Grid 1	6.82590	-4.59331	-3.30000	0.03193	-3.5301	44.477E-6	0.062344	-1.9714E-6	!
1	Grid 1	6.82590	-4.41991	-3.30000	0.03562	-3.5301	47.831E-6	0.064993	-2.0550E-6	!
1	Grid 1	6.82590	-4.24650	-3.30000	0.03952	-3.5301	51.463E-6	0.067772	-2.1427E-6	!
1	Grid 1	6.82590	-4.07309	-3.30000	0.04363	-3.5301	55.397E-6	0.070687	-2.2347E-6	!
1	Grid 1	6.82590	-3.89969	-3.30000	0.04796	-3.5301	59.658E-6	0.073744	-2.3311E-6	!
1	Grid 1	6.82590	-3.72628	-3.30000	0.05251	-3.5301	64.273E-6	0.076949	-2.4322E-6	!
1	Grid 1	6.82590	-3.55288	-3.30000	0.05729	-3.5301	69.272E-6	0.080309	-2.5382E-6	!
1	Grid 1	6.82590	-3.37947	-3.30000	0.06231	-3.5301	74.684E-6	0.083829	-2.6492E-6	!
1	Grid 1	6.82590	-3.20606	-3.30000	0.06757	-3.5301	80.541E-6	0.087515	-2.7654E-6	!
1	Grid 1	6.82590	-3.03266	-3.30000	0.07307	-3.5301	86.878E-6	0.091374	-2.8870E-6	!
1	Grid 1	6.82590	-2.85925	-3.30000	0.07882	-3.5301	93.728E-6	0.095411	-3.0142E-6	!
1	Grid 1	6.82590	-2.68585	-3.30000	0.08482	-3.5301	101.13E-6	0.099631	-3.1472E-6	!
1	Grid 1	6.82590	-2.51244	-3.30000	0.09107	-3.5301	109.12E-6	0.10404	-3.2860E-6	
1	Grid 1	6.82590	-2.33904	-3.30000	0.09757	-3.5301	117.73E-6	0.10864	-3.4309E-6	
1	Grid 1	6.82590	-2.16563	-3.30000	0.10432	-3.5301	127.00E-6	0.11343	-3.5818E-6	
1	Grid 1	6.82590	-1.99222	-3.30000	0.11131	-3.5301	136.96E-6	0.11842	-3.7389E-6	
1	Grid 1	6.82590	-1.81882	-3.30000	0.11855	-3.5301	147.66E-6	0.12361	-3.9022E-6	
1	Grid 1	6.82590	-1.64541	-3.30000	0.12603	-3.5301	159.11E-6	0.12900	-4.0717E-6	
1	Grid 1	6.82590	-1.47201	-3.30000	0.13373	-3.5301	171.34E-6	0.13458	-4.2473E-6	
1	Grid 1	6.82590	-1.29860	-3.30000	0.14165	-3.5301	184.38E-6	0.14035	-4.4288E-6	
1	Grid 1	6.82590	-1.12519	-3.30000	0.14977	-3.5301	198.23E-6	0.14631	-4.6161E-6	
1	Grid 1	6.82590	-0.95179	-3.30000	0.15808	-3.5301	212.90E-6	0.15244	-4.8088E-6	
1	Grid 1	6.82590	-0.77838	-3.30000	0.16655	-3.5301	228.37E-6	0.15874	-5.0067E-6	
1	Grid 1	6.82590	-0.60498	-3.30000	0.17518	-3.5301	244.64E-6	0.16519	-5.2094E-6	
1	Grid 1	6.82590	-0.43157	-3.30000	0.18393	-3.5301	261.66E-6	0.17177	-5.4162E-6	
1	Grid 1	6.82590	-0.25817	-3.30000	0.19277	-3.5301	279.38E-6	0.17847	-5.6267E-6	
1	Grid 1	6.82590	-0.08476	-3.30000	0.20169	-3.5301	297.75E-6	0.18526	-5.8400E-6	
1	Grid 1	6.82590	0.08865	-3.30000	0.21065	-3.5301	316.60E-6	0.19213	-6.0554E-6	
1	Grid 1	6.82590	0.26205	-3.30000	0.21961	-3.5301	336.07E-6	0.19903	-6.2721E-6	
1	Grid 1	6.82590	0.43546	-3.30000	0.22854	-3.5301	355.82E-6	0.20595	-6.4892E-6	
1	Grid 1	6.82590	0.60886	-3.30000	0.23741	-3.5301	375.80E-6	0.21284	-6.7055E-6	
1	Grid 1	6.82590	0.78227	-3.30000	0.24617	-3.5301	395.87E-6	0.21968	-6.9202E-6	
1	Grid 1	6.82590	0.95568	-3.30000	0.25479	-3.5301	415.88E-6	0.22643	-7.1320E-6	
1	Grid 1	6.82590	1.12908	-3.30000	0.26324	-3.5301	435.71E-6	0.23306	-7.3400E-6	
1	Grid 1	6.82590	1.30249	-3.30000	0.27146	-3.5301	455.18E-6	0.23954	-7.5430E-6	
1	Grid 1	6.82590	1.47589	-3.30000	0.27943	-3.5301	474.16E-6	0.24581	-7.7399E-6	
1	Grid 1	6.82590	1.64930	-3.30000	0.28711	-3.5301	492.50E-6	0.25187	-7.9297E-6	
1	Grid 1	6.82590	1.82270	-3.30000	0.29446	-3.5301	510.08E-6	0.25766	-8.1115E-6	
1	Grid 1	6.82590	1.99611	-3.30000	0.30145	-3.5301	526.78E-6	0.26317	-8.2842E-6	
1	Grid 1	6.82590	2.16952	-3.30000	0.30804	-3.5301	542.49E-6	0.26836	-8.4472E-6	
1	Grid 1	6.82590	2.34292	-3.30000	0.31422	-3.5301	557.12E-6	0.27322	-8.5995E-6	
1	Grid 1	6.82590	2.51633	-3.30000	0.31995	-3.5301	570.61E-6	0.27772	-8.7405E-6	
1	Grid 1	6.82590	2.68973	-3.30000	0.32521	-3.5301	582.89E-6	0.28183	-8.8697E-6	
1	Grid 1	6.82590	2.86314	-3.30000	0.32997	-3.5301	593.93E-6	0.28556	-8.9865E-6	
1	Grid 1	6.82590	3.03655	-3.30000	0.33423	-3.5301	603.68E-6	0.28887	-9.0906E-6	
1	Grid 1	6.82590	3.20995	-3.30000	0.33796	-3.5301	612.15E-6	0.29177	-9.1816E-6	
1	Grid 1	6.82590	3.38336	-3.30000	0.34116	-3.5301	619.31E-6	0.29425	-9.2592E-6	
1	Grid 1	6.82590	3.55676	-3.30000	0.34380	-3.5301	625.16E-6	0.29629	-9.3232E-6	
1	Grid 1	6.82590	3.73017	-3.30000	0.34589	-3.5301	629.71E-6	0.29789	-9.3736E-6	
1	Grid 1	6.82590	3.90357	-3.30000	0.34742	-3.5301	632.95E-6	0.29906	-9.4101E-6	
1	Grid 1	6.82590	4.07698	-3.30000	0.34837	-3.5301	634.91E-6	0.29978	-9.4328E-6	
1	Grid 1	6.82590	4.25039	-3.30000	0.34876	-3.5301	635.58E-6	0.30006	-9.4416E-6	
1	Grid 1	6.82590	4.42379	-3.30000	0.34858	-3.5301	634.97E-6	0.29990	-9.4366E-6	
1	Grid 1	6.82590	4.59720	-3.30000	0.34783	-3.5301	633.08E-6	0.29930	-9.4177E-6	
1	Grid 1	6.82590	4.77060	-3.30000	0.34651	-3.5301	629.92E-6	0.29826	-9.3851E-6	
1	Grid 1	6.82590	4.94401	-3.30000	0.34464	-3.5301	625.49E-6	0.29678	-9.3389E-6	
1	Grid 1	6.82590	5.11742	-3.30000	0.34221	-3.5301	619.79E-6	0.29488	-9.2792E-6	
1	Grid 1	6.82590	5.29082	-3.30000	0.33924	-3.5301	612.84E-6	0.29255	-9.2062E-6	
1	Grid 1	6.82590	5.46423	-3.30000	0.33574	-3.5301	604.62E-6	0.28981	-9.1201E-6	
1	Grid 1	6.82590	5.63763	-3.30000	0.33172	-3.5301	595.17E-6	0.28665	-9.0212E-6	
1	Grid 1	6.82590	5.81104	-3.30000	0.32720	-3.5301	584.51E-6	0.28310	-8.9098E-6	
1	Grid 1	6.82590	5.98444	-3.30000	0.32219	-3.5301	572.65E-6	0.27917	-8.7864E-6	
1	Grid 1	6.82590	6.15785	-3.30000	0.31671	-3.5301	559.64E-6	0.27487	-8.6514E-6	
1	Grid 1	6.82590	6.33126	-3.30000	0.31080	-3.5301	545.53E-6	0.27021	-8.5053E-6	
1	Grid 1	6.82590	6.50466	-3.30000	0.30446	-3.5301	530.40E-6	0.26522	-8.3488E-6	
1	Grid 1	6.82590	6.67807	-3.30000	0.29773	-3.5301	514.31E-6	0.25992	-8.1826E-6	
1	Grid 1	6.82590	6.85147	-3.30000	0.29064	-3.5301	497.36E-6	0.25433	-8.0074E-6	
1	Grid 1	6.82590	7.02488	-3.30000	0.28322	-3.5301	479.66E-6	0.24849	-7.8241E-6	
1	Grid 1	6.82590	7.19829	-3.30000	0.27549	-3.5301	461.33E-6	0.24241	-7.6336E-6	
1	Grid 1	6.82590	7.37169	-3.30000	0.26750	-3.5301	442.48E-6	0.23614	-7.4368E-6	
1	Grid 1	6.82590	7.54510	-3.30000	0.25929	-3.5301	423.26E-6	0.22970	-7.2347E-6	
1	Grid 1	6.82590	7.71850	-3.30000	0.25087	-3.5301	403.81E-6	0.22312	-7.0284E-6	
1	Grid 1	6.82590	7.89191	-3.30000	0.24230	-3.5301	384.24E-6	0.21644	-6.8188E-6	
1	Grid 1	6.82590	8.06531	-3.30000	0.23361	-3.5301	364.71E-6	0.20969	-6.6070E-6	
1	Grid 1	6.82590	8.23872	-3.30000	0.22484	-3.5301	345.34E-6	0.20290	-6.3939E-6	
1	Grid 1	6.82590	8.41213	-3.30000	0.21601	-3.5301	326.24E-6	0.19611	-6.1806E-6	
1	Grid 1	6.82590	8.58553	-3.30000	0.20717	-3.5301	307.52E-6	0.18933	-5.9679E-6	
1	Grid 1	6.82590	8.75894	-3.30000	0.19834	-3.5301	289.29E-6	0.18260	-5.7566E-6	
1	Grid 1	6.82590	8.93234	-3.30000	0.18956	-3.5301	271.62E-6	0.17595	-5.5476E-6	
1	Grid 1	6.82590	9.10575	-3.30000	0.18085	-3.5301	254.58E-6	0.16939	-5.3416E-6	
1	Grid 1	6.82590	9.27916	-3.30000	0.17225	-3.5301	238.22E-6	0.16295	-5.1392E-6	
1	Grid 1	6.82590	9.45256	-3.30000	0.16377	-3.5301	222.59E-6	0.15664	-4.9409E-6	
1	Grid 1	6.82590	9.62597	-3.30000	0.15544	-3.5301	207.71E-6	0.15048	-4.7472E-6	
1	Grid 1	6.82590	9.79937	-3.30000	0.14728	-3.5301	193.60E-6	0.14448	-4.5586E-6	
1	Grid 1	6.82590	9.97278	-3.30000	0.13931	-3.5301	180.26E-6	0.13865	-4.3752E-6	
1	Grid 1	6.82590	10.14618	-3.30000	0.13153	-3.5301	167.70E-6	0.13300	-4.1975E-6	
1	Grid 1	6.82590	10.31959	-3.30000	0.12396	-3.5301	155.89E-6	0.12753	-4.0255E-6	
1	Grid 1	6.82590	10.49300	-3.30000	0.11662	-3.5301	144.82E-6	0.12225	-3.8593E-6	
1	Grid 1	6.82590	10.66640	-3.30000	0.10951	-3.5301	134.47E-6	0.11716	-3.6992E-6	
1	Grid 1	6.82590	10.83981	-3.30000	0.10263	-3.5301	124.81E-6	0.11226	-3.5450E-6	
1	Grid 1	6.82590	11.01321	-3.30000	0.09599	-3.5301	115.81E-6	0.10755	-3.3967E-6	
1	Grid 1	6.82590	11.18662	-3.30000	0.08960	-3.5301	107.44E-6	0.10303	-3.2544E-6	
1	Grid 1	6.82590	11.36003	-3.30000	0.08346	-3.5301	99.667E-6	0.098700	-3.1178E-6	
1	Grid 1	6.82590	11.53343	-3.30000	0.07756	-3.5301	92.450E-6	0.094547	-2.9870E-6	
1	Grid 1	6.82590	11.70684	-3.30000	0.07190	-3.5301	85.761E-6	0.090572	-2.8617E-6	
1	Grid 1	6.82590	11.88024	-3.30000	0.06649	-3.5301	79.564E-6	0.086770	-2.7419E-6	
1	Grid 1	6.82590	12.05365	-3.30000	0.06131	-3.5301	73.829E-6	0.083136	-2.6273E-6	
1	Grid 1	6.82590	12.22705	-3.30000	0.05637	-3.5301	68.523E-6	0.079664	-2.5178E-6	
1	Grid 1	6.82590	12.40046	-3.30000	0.05166	-3.5301	63.616E-6	0.076348	-2.4132E-6	
1	Grid 1	6.82590	12.57387	-3.30000	0.04717	-3.5301	59.080E-6	0.073183	-2.3134E-6	
1	Grid 1	6.82590	12.74727	-3.30000	0.04291	-3.5301	54.888E-6	0.070163	-2.2181E-6	
1	Grid 1	6.82590	12.92068	-3.30000	0.03885	-3.5301	51.014E-6	0.067282	-2.1272E-6	
1	Grid 1	6.82590	13.09408	-3.30000	0.03501	-3.5301	47.433E-6	0.064534	-2.0405E-6	
1	Grid 1	6.82590	13.26749	-3.30000	0.03136	-3.5301	44.125E-6	0.061913	-1.9578E-6	
1	Grid 1	6.82590	13.44090	-3.30000	0.02791	-3.5301	41.067E-6	0.059413	-1.8789E-6	
1	Grid 1	6.82590	13.61430	-3.30000	0.02464	-3.5301	38.240E-6	0.057030	-1.8037E-6	
1	Grid 1	6.82590	13.78771	-3.30000	0.02156	-3.5301	35.626E-6	0.054758	-1.7319E-6	
1	Grid 1	6.82590	13.96111	-3.30000	0.01864	-3.5301	33.209E-6	0.052591	-1.6635E-6	
1	Grid 1	6.82590	14.13452	-3.30000	0.01590	-3.5301	30.974E-6	0.050525	-1.5983E-6	
1	Grid 1	6.82590	14.30792	-3.30000	0.01331	-3.5301	28.904E-6	0.048555	-1.5360E-6	
1	Grid 1	6.82590	14.48133	-3.30000	0.01087	-3.5301	26.989E-6	0.046675	-1.4767E-6	
1	Grid 1	6.82590	14.65474	-3.30000	0.00858	-3.5301	25.215E-6	0.044882	-1.4200E-6	
1	Grid 1	6.82590	14.82814	-3.30000	0.00643	-3.5301	23.571E-6	0.043172	-1.3660E-6	
1	Grid 1	6.82590	15.00155	-3.30000	0.00441	-3.5301	22.048E-6	0.041540	-1.3144E-6	
1	Grid 1	6.82590	15.17495	-3.30000	0.00252	-3.5301	20.635E-6	0.039982	-1.2652E-6	
1	Grid 1	6.82590	15.34836	-3.30000	0.00075	-3.5301	19.324E-6	0.038495	-1.2182E-6	
1	Grid 1	6.82590	15.52177	-3.30000	-0.00091	-3.5301	18.107E-6	0.037075	-1.1733E-6	
1	Grid 1	6.82590	15.69517	-3.30000	-0.00245	-3.5301	16.976E-6	0.035719	-1.1304E-6	
1	Grid 1	6.82590	15.86858	-3.30000	-0.00390	-3.5301	15.926E-6	0.034423	-1.0895E-6	
1	Grid 1	6.82590	16.04198	-3.30000	-0.00524	-3.5301	14.949E-6	0.033185	-1.0503E-6	
1	Grid 1	6.82590	16.21539	-3.30000	-0.00649	-3.5301	14.041E-6	0.032002	-1.0129E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	6.82590	16.38879	-3.30000	-0.00766	-3.5301	13.195E-6	0.030871	-977.17E-9	
1	Grid 1	6.82590	16.56220	-3.30000	-0.00874	-3.5301	12.408E-6	0.029789	-942.96E-9	
1	Grid 1	6.82590	16.73561	-3.30000	-0.00974	-3.5301	11.674E-6	0.028754	-910.24E-9	
1	Grid 1	6.82590	16.90901	-3.30000	-0.01066	-3.5301	10.990E-6	0.027764	-878.92E-9	
1	Grid 1	6.82590	17.08242	-3.30000	-0.01152	-3.5301	10.352E-6	0.026816	-848.94E-9	
1	Grid 1	6.82590	17.25582	-3.30000	-0.01231	-3.5301	9.7562E-6	0.025908	-820.24E-9	
1	Grid 1	6.82590	17.42923	-3.30000	-0.01303	-3.5301	9.2000E-6	0.025039	-792.75E-9	
1	Grid 1	6.82590	17.60264	-3.30000	-0.01370	-3.5301	8.6802E-6	0.024207	-766.41E-9	
1	Grid 1	6.82590	17.77604	-3.30000	-0.01431	-3.5301	8.1942E-6	0.023409	-741.16E-9	
1	Grid 1	6.82590	17.94945	-3.30000	-0.01486	-3.5301	7.7396E-6	0.022644	-716.96E-9	
1	Grid 1	6.82590	18.12285	-3.30000	-0.01537	-3.5301	7.3140E-6	0.021910	-693.75E-9	
1	Grid 1	6.82590	18.29626	-3.30000	-0.01583	-3.5301	6.9156E-6	0.021206	-671.49E-9	
1	Grid 1	6.82590	18.46966	-3.30000	-0.01624	-3.5301	6.5422E-6	0.020531	-650.13E-9	
1	Grid 1	6.82590	18.64307	-3.30000	-0.01662	-3.5301	6.1921E-6	0.019883	-629.63E-9	
1	Grid 1	6.82590	18.81648	-3.30000	-0.01695	-3.5301	5.8638E-6	0.019261	-609.95E-9	
1	Grid 1	6.82590	18.98988	-3.30000	-0.01725	-3.5301	5.5556E-6	0.018664	-591.04E-9	
1	Grid 1	6.82590	19.16329	-3.30000	-0.01751	-3.5301	5.2662E-6	0.018090	-572.88E-9	
1	Grid 1	6.82590	19.33669	-3.30000	-0.01774	-3.5301	4.9943E-6	0.017538	-555.42E-9	
1	Grid 1	6.82590	19.51010	-3.30000	-0.01795	-3.5301	4.7388E-6	0.017008	-538.65E-9	
1	Grid 1	6.82590	19.68351	-3.30000	-0.01812	-3.5301	4.4984E-6	0.016498	-522.51E-9	
1	Grid 1	6.82590	19.85691	-3.30000	-0.01826	-3.5301	4.2722E-6	0.016008	-506.99E-9	
1	Grid 1	6.82590	20.03032	-3.30000	-0.01839	-3.5301	4.0593E-6	0.015536	-492.06E-9	
1	Grid 1	6.82590	20.20372	-3.30000	-0.01848	-3.5301	3.8588E-6	0.015082	-477.69E-9	
1	Grid 1	6.82590	20.37713	-3.30000	-0.01856	-3.5301	3.6697E-6	0.014645	-463.86E-9	
1	Grid 1	6.82590	20.55053	-3.30000	-0.01862	-3.5301	3.4915E-6	0.014224	-450.54E-9	
1	Grid 1	6.82590	20.72394	-3.30000	-0.01866	-3.5301	3.3234E-6	0.013819	-437.71E-9	
1	Grid 1	6.82590	20.89735	-3.30000	-0.01868	-3.5301	3.1648E-6	0.013429	-425.35E-9	
1	Grid 1	6.82590	21.07075	-3.30000	-0.01868	-3.5301	3.0150E-6	0.013052	-413.43E-9	
1	Grid 1	6.82590	21.24416	-3.30000	-0.01867	-3.5301	2.8735E-6	0.012689	-401.94E-9	
1	Grid 1	6.82590	21.41756	-3.30000	-0.01864	-3.5301	2.7397E-6	0.012339	-390.87E-9	
1	Grid 1	6.82590	21.59097	-3.30000	-0.01860	-3.5301	2.6133E-6	0.012002	-380.18E-9	
1	Grid 1	6.82590	21.76438	-3.30000	-0.01855	-3.5301	2.4937E-6	0.011676	-369.87E-9	
1	Grid 1	6.82590	21.93778	-3.30000	-0.01849	-3.5301	2.3805E-6	0.011362	-359.92E-9	
1	Grid 1	6.82590	22.11119	-3.30000	-0.01842	-3.5301	2.2733E-6	0.011059	-350.32E-9	
1	Grid 1	6.82590	22.28459	-3.30000	-0.01834	-3.5301	2.1718E-6	0.010766	-341.04E-9	
1	Grid 1	6.82590	22.45800	-3.30000	-0.01825	-3.5301	2.0756E-6	0.010483	-332.09E-9	
1	Grid 1	6.82590	22.63140	-3.30000	-0.01815	-3.5301	1.9844E-6	0.010210	-323.43E-9	
1	Grid 1	6.82590	22.80481	-3.30000	-0.01804	-3.5301	1.8979E-6	0.0099455	-315.07E-9	
1	Grid 1	6.82590	22.97822	-3.30000	-0.01793	-3.5301	1.8158E-6	0.0096902	-306.99E-9	
1	Grid 1	6.82590	23.15162	-3.30000	-0.01781	-3.5301	1.7379E-6	0.0094434	-299.17E-9	
1	Grid 1	6.82590	23.32503	-3.30000	-0.01768	-3.5301	1.6639E-6	0.0092047	-291.61E-9	
1	Grid 1	6.82590	23.49843	-3.30000	-0.01755	-3.5301	1.5937E-6	0.0089738	-284.30E-9	
1	Grid 1	6.82590	23.67184	-3.30000	-0.01742	-3.5301	1.5269E-6	0.0087505	-277.23E-9	
1	Grid 1	6.82590	23.84525	-3.30000	-0.01728	-3.5301	1.4634E-6	0.0085343	-270.38E-9	
1	Grid 1	6.82590	24.01865	-3.30000	-0.01713	-3.5301	1.4030E-6	0.0083250	-263.76E-9	
1	Grid 1	6.82590	24.19206	-3.30000	-0.01699	-3.5301	1.3456E-6	0.0081224	-257.34E-9	
1	Grid 1	6.82590	24.36546	-3.30000	-0.01684	-3.5301	1.2909E-6	0.0079263	-251.13E-9	
1	Grid 1	6.82590	24.53887	-3.30000	-0.01669	-3.5301	1.2389E-6	0.0077362	-245.11E-9	
1	Grid 1	6.82590	24.71227	-3.30000	-0.01653	-3.5301	1.1893E-6	0.0075521	-239.28E-9	
1	Grid 1	6.82590	24.88568	-3.30000	-0.01637	-3.5301	1.1420E-6	0.0073737	-233.62E-9	
1	Grid 1	6.82590	25.05909	-3.30000	-0.01622	-3.5301	1.0970E-6	0.0072007	-228.15E-9	
1	Grid 1	6.82590	25.23249	-3.30000	-0.01606	-3.5301	1.0541E-6	0.0070330	-222.84E-9	
1	Grid 1	6.82590	25.40590	-3.30000	-0.01590	-3.5301	1.0131E-6	0.0068704	-217.69E-9	
1	Grid 1	6.82590	25.57930	-3.30000	-0.01573	-3.5301	974.03E-9	0.0067127	-212.69E-9	
1	Grid 1	6.82590	25.75271	-3.30000	-0.01557	-3.5301	936.73E-9	0.0065597	-207.85E-9	
1	Grid 1	6.82590	25.92612	-3.30000	-0.01541	-3.5301	901.12E-9	0.0064113	-203.14E-9	
1	Grid 1	6.82590	26.09952	-3.30000	-0.01524	-3.5301	867.11E-9	0.0062672	-198.58E-9	
1	Grid 1	6.82590	26.27293	-3.30000	-0.01508	-3.5301	834.61E-9	0.0061273	-194.15E-9	
1	Grid 1	6.82590	26.44633	-3.30000	-0.01491	-3.5301	803.55E-9	0.0059915	-189.85E-9	
1	Grid 1	6.82590	26.61974	-3.30000	-0.01475	-3.5301	773.86E-9	0.0058597	-185.67E-9	
1	Grid 1	6.82590	26.79314	-3.30000	-0.01458	-3.5301	745.46E-9	0.0057316	-181.61E-9	
1	Grid 1	6.82590	26.96655	-3.30000	-0.01442	-3.5301	718.30E-9	0.0056072	-177.67E-9	
1	Grid 1	6.82590	27.13996	-3.30000	-0.01426	-3.5301	692.31E-9	0.0054863	-173.84E-9	
1	Grid 1	6.82590	27.31336	-3.30000	-0.01410	-3.5301	667.43E-9	0.0053688	-170.12E-9	
1	Grid 1	6.82590	27.48677	-3.30000	-0.01393	-3.5301	643.60E-9	0.0052546	-166.50E-9	
1	Grid 1	6.82590	27.66017	-3.30000	-0.01377	-3.5301	620.79E-9	0.0051435	-162.99E-9	
1	Grid 1	6.82590	27.83358	-3.30000	-0.01361	-3.5301	598.93E-9	0.0050356	-159.57E-9	!
1	Grid 1	6.82590	28.00698	-3.30000	-0.01345	-3.5301	577.98E-9	0.0049305	-156.24E-9	!
1	Grid 1	6.82590	28.18039	-3.30000	-0.01329	-3.5301	557.89E-9	0.0048284	-153.00E-9	!
1	Grid 1	6.82590	28.35380	-3.30000	-0.01314	-3.5301	538.64E-9	0.0047290	-149.85E-9	!
1	Grid 1	6.82590	28.52720	-3.30000	-0.01298	-3.5301	520.17E-9	0.0046323	-146.79E-9	!
1	Grid 1	6.82590	28.70061	-3.30000	-0.01282	-3.5301	502.45E-9	0.0045382	-143.81E-9	!
1	Grid 1	6.82590	28.87401	-3.30000	-0.01267	-3.5301	485.45E-9	0.0044466	-140.91E-9	!
1	Grid 1	6.82590	29.04742	-3.30000	-0.01252	-3.5301	469.12E-9	0.0043574	-138.08E-9	!
1	Grid 1	6.82590	29.22083	-3.30000	-0.01237	-3.5301	453.45E-9	0.0042705	-135.33E-9	!
1	Grid 1	6.82590	29.39423	-3.30000	-0.01222	-3.5301	438.40E-9	0.0041860	-132.65E-9	!
1	Grid 1	6.82590	29.56764	-3.30000	-0.01207	-3.5301	423.94E-9	0.0041036	-130.04E-9	!
1	Grid 1	6.82590	29.74104	-3.30000	-0.01192	-3.5301	410.05E-9	0.0040233	-127.50E-9	!
1	Grid 1	6.95379	-4.94012	-3.30000	0.02695	-3.5301	40.101E-6	0.058724	-1.8572E-6	!
1	Grid 1	6.95379	-4.76672	-3.30000	0.03041	-3.5301	43.132E-6	0.061227	-1.9362E-6	!
1	Grid 1	6.95379	-4.59331	-3.30000	0.03406	-3.5301	46.418E-6	0.063855	-2.0191E-6	!
1	Grid 1	6.95379	-4.41991	-3.30000	0.03793	-3.5301	49.984E-6	0.066615	-2.1062E-6	!
1	Grid 1	6.95379	-4.24650	-3.30000	0.04201	-3.5301	53.853E-6	0.069514	-2.1977E-6	!
1	Grid 1	6.95379	-4.07309	-3.30000	0.04631	-3.5301	58.053E-6	0.072559	-2.2937E-6	!
1	Grid 1	6.95379	-3.89969	-3.30000	0.05085	-3.5301	62.611E-6	0.075756	-2.3946E-6	!
1	Grid 1	6.95379	-3.72628	-3.30000	0.05562	-3.5301	67.558E-6	0.079113	-2.5005E-6	!
1	Grid 1	6.95379	-3.55288	-3.30000	0.06064	-3.5301	72.928E-6	0.082636	-2.6115E-6	!
1	Grid 1	6.95379	-3.37947	-3.30000	0.06591	-3.5301	78.756E-6	0.086333	-2.7281E-6	!
1	Grid 1	6.95379	-3.20606	-3.30000	0.07144	-3.5301	85.078E-6	0.090211	-2.8503E-6	!
1	Grid 1	6.95379	-3.03266	-3.30000	0.07723	-3.5301	91.935E-6	0.094276	-2.9784E-6	!
1	Grid 1	6.95379	-2.85925	-3.30000	0.08328	-3.5301	99.366E-6	0.098535	-3.1126E-6	!
1	Grid 1	6.95379	-2.68585	-3.30000	0.08960	-3.5301	107.42E-6	0.10299	-3.2531E-6	!
1	Grid 1	6.95379	-2.51244	-3.30000	0.09620	-3.5301	116.13E-6	0.10766	-3.4001E-6	
1	Grid 1	6.95379	-2.33904	-3.30000	0.10306	-3.5301	125.54E-6	0.11254	-3.5536E-6	
1	Grid 1	6.95379	-2.16563	-3.30000	0.11020	-3.5301	135.71E-6	0.11763	-3.7139E-6	
1	Grid 1	6.95379	-1.99222	-3.30000	0.11760	-3.5301	146.67E-6	0.12294	-3.8814E-6	
1	Grid 1	6.95379	-1.81882	-3.30000	0.12527	-3.5301	158.47E-6	0.12847	-4.0551E-6	
1	Grid 1	6.95379	-1.64541	-3.30000	0.13320	-3.5301	171.14E-6	0.13422	-4.2360E-6	
1	Grid 1	6.95379	-1.47201	-3.30000	0.14137	-3.5301	184.72E-6	0.14019	-4.4238E-6	
1	Grid 1	6.95379	-1.29860	-3.30000	0.14978	-3.5301	199.23E-6	0.14638	-4.6183E-6	
1	Grid 1	6.95379	-1.12519	-3.30000	0.15842	-3.5301	214.69E-6	0.15278	-4.8193E-6	
1	Grid 1	6.95379	-0.95179	-3.30000	0.16726	-3.5301	231.12E-6	0.15937	-5.0267E-6	
1	Grid 1	6.95379	-0.77838	-3.30000	0.17629	-3.5301	248.50E-6	0.16616	-5.2399E-6	
1	Grid 1	6.95379	-0.60498	-3.30000	0.18549	-3.5301	266.82E-6	0.17312	-5.4586E-6	
1	Grid 1	6.95379	-0.43157	-3.30000	0.19483	-3.5301	286.05E-6	0.18024	-5.6822E-6	
1	Grid 1	6.95379	-0.25817	-3.30000	0.20429	-3.5301	306.13E-6	0.18750	-5.9100E-6	
1	Grid 1	6.95379	-0.08476	-3.30000	0.21382	-3.5301	326.98E-6	0.19487	-6.1413E-6	
1	Grid 1	6.95379	0.08865	-3.30000	0.22340	-3.5301	348.52E-6	0.20233	-6.3753E-6	
1	Grid 1	6.95379	0.26205	-3.30000	0.23300	-3.5301	370.64E-6	0.20984	-6.6109E-6	
1	Grid 1	6.95379	0.43546	-3.30000	0.24257	-3.5301	393.20E-6	0.21737	-6.8472E-6	
1	Grid 1	6.95379	0.60886	-3.30000	0.25208	-3.5301	416.05E-6	0.22489	-7.0830E-6	
1	Grid 1	6.95379	0.78227	-3.30000	0.26148	-3.5301	439.05E-6	0.23235	-7.3171E-6	
1	Grid 1	6.95379	0.95568	-3.30000	0.27074	-3.5301	462.00E-6	0.23973	-7.5483E-6	
1	Grid 1	6.95379	1.12908	-3.30000	0.27980	-3.5301	484.75E-6	0.24697	-7.7755E-6	
1	Grid 1	6.95379	1.30249	-3.30000	0.28863	-3.5301	507.10E-6	0.25405	-7.9972E-6	
1	Grid 1	6.95379	1.47589	-3.30000	0.29719	-3.5301	528.88E-6	0.26091	-8.2124E-6	
1	Grid 1	6.95379	1.64930	-3.30000	0.30544	-3.5301	549.93E-6	0.26753	-8.4199E-6	
1	Grid 1	6.95379	1.82270	-3.30000	0.31333	-3.5301	570.09E-6	0.27386	-8.6185E-6	
1	Grid 1	6.95379	1.99611	-3.30000	0.32083	-3.5301	589.22E-6	0.27988	-8.8072E-6	
1	Grid 1	6.95379	2.16952	-3.30000	0.32792	-3.5301	607.20E-6	0.28556	-8.9851E-6	
1	Grid 1	6.95379	2.34292	-3.30000	0.33455	-3.5301	623.93E-6	0.29086	-9.1513E-6	
1	Grid 1	6.95379	2.51633	-3.30000	0.34070	-3.5301	639.32E-6	0.29577	-9.3052E-6	
1	Grid 1	6.95379	2.68973	-3.30000	0.34634	-3.5301	653.31E-6	0.30026	-9.4460E-6	
1	Grid 1	6.95379	2.86314	-3.30000	0.35145	-3.5301	665.86E-6	0.30432	-9.5733E-6	
1	Grid 1	6.95379	3.03655	-3.30000	0.35602	-3.5301	676.94E-6	0.30793	-9.6866E-6	
1	Grid 1	6.95379	3.20995	-3.30000	0.36002	-3.5301	686.53E-6	0.31109	-9.7855E-6	
1	Grid 1	6.95379	3.38336	-3.30000	0.36344	-3.5301	694.63E-6	0.31377	-9.8699E-6	
1	Grid 1	6.95379	3.55676	-3.30000	0.36627	-3.5301	701.24E-6	0.31599	-9.9394E-6	
1	Grid 1	6.95379	3.73017	-3.30000	0.36850	-3.5301	706.37E-6	0.31773	-9.9940E-6	
1	Grid 1	6.95379	3.90357	-3.30000	0.37013	-3.5301	710.02E-6	0.31899	-10.034E-6	
1	Grid 1	6.95379	4.07698	-3.30000	0.37116	-3.5301	712.21E-6	0.31977	-10.058E-6	
1	Grid 1	6.95379	4.25039	-3.30000	0.37157	-3.5301	712.94E-6	0.32007	-10.068E-6	
1	Grid 1	6.95379	4.42379	-3.30000	0.37137	-3.5301	712.23E-6	0.31989	-10.062E-6	
1	Grid 1	6.95379	4.59720	-3.30000	0.37056	-3.5301	710.08E-6	0.31924	-10.041E-6	
1	Grid 1	6.95379	4.77060	-3.30000	0.36915	-3.5301	706.49E-6	0.31810	-10.006E-6	
1	Grid 1	6.95379	4.94401	-3.30000	0.36714	-3.5301	701.47E-6	0.31650	-9.9554E-6	
1	Grid 1	6.95379	5.11742	-3.30000	0.36453	-3.5301	695.01E-6	0.31442	-9.8903E-6	
1	Grid 1	6.95379	5.29082	-3.30000	0.36135	-3.5301	687.11E-6	0.31188	-9.8108E-6	
1	Grid 1	6.95379	5.46423	-3.30000	0.35759	-3.5301	677.78E-6	0.30889	-9.7170E-6	
1	Grid 1	6.95379	5.63763	-3.30000	0.35328	-3.5301	667.04E-6	0.30545	-9.6092E-6	
1	Grid 1	6.95379	5.81104	-3.30000	0.34843	-3.5301	654.89E-6	0.30158	-9.4878E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	6.95379	5.98444	-3.30000	0.34305	-3.5301	641.37E-6	0.29729	-9.3532E-6	
1	Grid 1	6.95379	6.15785	-3.30000	0.33717	-3.5301	626.52E-6	0.29259	-9.2059E-6	
1	Grid 1	6.95379	6.33126	-3.30000	0.33082	-3.5301	610.40E-6	0.28751	-9.0465E-6	
1	Grid 1	6.95379	6.50466	-3.30000	0.32402	-3.5301	593.09E-6	0.28206	-8.8756E-6	
1	Grid 1	6.95379	6.67807	-3.30000	0.31680	-3.5301	574.66E-6	0.27627	-8.6941E-6	
1	Grid 1	6.95379	6.85147	-3.30000	0.30918	-3.5301	555.24E-6	0.27016	-8.5028E-6	
1	Grid 1	6.95379	7.02488	-3.30000	0.30121	-3.5301	534.95E-6	0.26378	-8.3026E-6	
1	Grid 1	6.95379	7.19829	-3.30000	0.29292	-3.5301	513.92E-6	0.25714	-8.0945E-6	
1	Grid 1	6.95379	7.37169	-3.30000	0.28435	-3.5301	492.31E-6	0.25029	-7.8797E-6	
1	Grid 1	6.95379	7.54510	-3.30000	0.27553	-3.5301	470.28E-6	0.24325	-7.6591E-6	
1	Grid 1	6.95379	7.71850	-3.30000	0.26651	-3.5301	447.98E-6	0.23607	-7.4340E-6	
1	Grid 1	6.95379	7.89191	-3.30000	0.25732	-3.5301	425.58E-6	0.22879	-7.2055E-6	
1	Grid 1	6.95379	8.06531	-3.30000	0.24800	-3.5301	403.24E-6	0.22143	-6.9747E-6	
1	Grid 1	6.95379	8.23872	-3.30000	0.23860	-3.5301	381.12E-6	0.21404	-6.7429E-6	
1	Grid 1	6.95379	8.41213	-3.30000	0.22914	-3.5301	359.34E-6	0.20664	-6.5109E-6	
1	Grid 1	6.95379	8.58553	-3.30000	0.21968	-3.5301	338.05E-6	0.19928	-6.2799E-6	
1	Grid 1	6.95379	8.75894	-3.30000	0.21024	-3.5301	317.34E-6	0.19198	-6.0508E-6	
1	Grid 1	6.95379	8.93234	-3.30000	0.20086	-3.5301	297.32E-6	0.18477	-5.8244E-6	
1	Grid 1	6.95379	9.10575	-3.30000	0.19156	-3.5301	278.05E-6	0.17768	-5.6016E-6	
1	Grid 1	6.95379	9.27916	-3.30000	0.18238	-3.5301	259.61E-6	0.17072	-5.3831E-6	
1	Grid 1	6.95379	9.45256	-3.30000	0.17335	-3.5301	242.03E-6	0.16391	-5.1693E-6	
1	Grid 1	6.95379	9.62597	-3.30000	0.16448	-3.5301	225.35E-6	0.15728	-4.9608E-6	
1	Grid 1	6.95379	9.79937	-3.30000	0.15580	-3.5301	209.57E-6	0.15083	-4.7581E-6	
1	Grid 1	6.95379	9.97278	-3.30000	0.14732	-3.5301	194.70E-6	0.14457	-4.5615E-6	
1	Grid 1	6.95379	10.14618	-3.30000	0.13906	-3.5301	180.73E-6	0.13852	-4.3711E-6	
1	Grid 1	6.95379	10.31959	-3.30000	0.13103	-3.5301	167.64E-6	0.13267	-4.1873E-6	
1	Grid 1	6.95379	10.49300	-3.30000	0.12325	-3.5301	155.40E-6	0.12704	-4.0100E-6	
1	Grid 1	6.95379	10.66640	-3.30000	0.11571	-3.5301	143.99E-6	0.12162	-3.8394E-6	
1	Grid 1	6.95379	10.83981	-3.30000	0.10844	-3.5301	133.37E-6	0.11641	-3.6754E-6	
1	Grid 1	6.95379	11.01321	-3.30000	0.10143	-3.5301	123.51E-6	0.11141	-3.5180E-6	
1	Grid 1	6.95379	11.18662	-3.30000	0.09468	-3.5301	114.36E-6	0.10662	-3.3672E-6	
1	Grid 1	6.95379	11.36003	-3.30000	0.08819	-3.5301	105.88E-6	0.10203	-3.2227E-6	
1	Grid 1	6.95379	11.53343	-3.30000	0.08197	-3.5301	98.029E-6	0.097643	-3.0845E-6	
1	Grid 1	6.95379	11.70684	-3.30000	0.07602	-3.5301	90.772E-6	0.093449	-2.9524E-6	
1	Grid 1	6.95379	11.88024	-3.30000	0.07032	-3.5301	84.067E-6	0.089445	-2.8261E-6	
1	Grid 1	6.95379	12.05365	-3.30000	0.06488	-3.5301	77.875E-6	0.085622	-2.7057E-6	
1	Grid 1	6.95379	12.22705	-3.30000	0.05969	-3.5301	72.161E-6	0.081976	-2.5907E-6	
1	Grid 1	6.95379	12.40046	-3.30000	0.05474	-3.5301	66.888E-6	0.078498	-2.4810E-6	
1	Grid 1	6.95379	12.57387	-3.30000	0.05004	-3.5301	62.024E-6	0.075183	-2.3765E-6	
1	Grid 1	6.95379	12.74727	-3.30000	0.04557	-3.5301	57.538E-6	0.072025	-2.2769E-6	
1	Grid 1	6.95379	12.92068	-3.30000	0.04132	-3.5301	53.401E-6	0.069015	-2.1819E-6	
1	Grid 1	6.95379	13.09408	-3.30000	0.03730	-3.5301	49.585E-6	0.066148	-2.0914E-6	
1	Grid 1	6.95379	13.26749	-3.30000	0.03348	-3.5301	46.065E-6	0.063417	-2.0053E-6	
1	Grid 1	6.95379	13.44090	-3.30000	0.02987	-3.5301	42.818E-6	0.060815	-1.9232E-6	
1	Grid 1	6.95379	13.61430	-3.30000	0.02646	-3.5301	39.822E-6	0.058338	-1.8449E-6	
1	Grid 1	6.95379	13.78771	-3.30000	0.02324	-3.5301	37.057E-6	0.055978	-1.7704E-6	
1	Grid 1	6.95379	13.96111	-3.30000	0.02020	-3.5301	34.504E-6	0.053730	-1.6995E-6	
1	Grid 1	6.95379	14.13452	-3.30000	0.01733	-3.5301	32.145E-6	0.051589	-1.6318E-6	
1	Grid 1	6.95379	14.30792	-3.30000	0.01464	-3.5301	29.966E-6	0.049549	-1.5674E-6	
1	Grid 1	6.95379	14.48133	-3.30000	0.01210	-3.5301	27.952E-6	0.047605	-1.5060E-6	
1	Grid 1	6.95379	14.65474	-3.30000	0.00971	-3.5301	26.089E-6	0.045752	-1.4475E-6	
1	Grid 1	6.95379	14.82814	-3.30000	0.00747	-3.5301	24.365E-6	0.043986	-1.3917E-6	
1	Grid 1	6.95379	15.00155	-3.30000	0.00537	-3.5301	22.770E-6	0.042302	-1.3385E-6	
1	Grid 1	6.95379	15.17495	-3.30000	0.00341	-3.5301	21.292E-6	0.040696	-1.2877E-6	
1	Grid 1	6.95379	15.34836	-3.30000	0.00156	-3.5301	19.922E-6	0.039164	-1.2393E-6	
1	Grid 1	6.95379	15.52177	-3.30000	-0.00016	-3.5301	18.652E-6	0.037703	-1.1932E-6	
1	Grid 1	6.95379	15.69517	-3.30000	-0.00177	-3.5301	17.474E-6	0.036308	-1.1491E-6	
1	Grid 1	6.95379	15.86858	-3.30000	-0.00327	-3.5301	16.381E-6	0.034977	-1.1070E-6	
1	Grid 1	6.95379	16.04198	-3.30000	-0.00466	-3.5301	15.365E-6	0.033706	-1.0668E-6	
1	Grid 1	6.95379	16.21539	-3.30000	-0.00596	-3.5301	14.421E-6	0.032491	-1.0284E-6	
1	Grid 1	6.95379	16.38879	-3.30000	-0.00717	-3.5301	13.543E-6	0.031331	-991.72E-9	
1	Grid 1	6.95379	16.56220	-3.30000	-0.00830	-3.5301	12.727E-6	0.030222	-956.66E-9	
1	Grid 1	6.95379	16.73561	-3.30000	-0.00933	-3.5301	11.967E-6	0.029162	-923.13E-9	
1	Grid 1	6.95379	16.90901	-3.30000	-0.01030	-3.5301	11.258E-6	0.028148	-891.07E-9	
1	Grid 1	6.95379	17.08242	-3.30000	-0.01118	-3.5301	10.598E-6	0.027178	-860.40E-9	
1	Grid 1	6.95379	17.25582	-3.30000	-0.01200	-3.5301	9.9828E-6	0.026250	-831.05E-9	
1	Grid 1	6.95379	17.42923	-3.30000	-0.01276	-3.5301	9.4084E-6	0.025362	-802.95E-9	
1	Grid 1	6.95379	17.60264	-3.30000	-0.01345	-3.5301	8.8721E-6	0.024511	-776.04E-9	
1	Grid 1	6.95379	17.77604	-3.30000	-0.01408	-3.5301	8.3710E-6	0.023696	-750.26E-9	
1	Grid 1	6.95379	17.94945	-3.30000	-0.01466	-3.5301	7.9026E-6	0.022915	-725.56E-9	
1	Grid 1	6.95379	18.12285	-3.30000	-0.01519	-3.5301	7.4645E-6	0.022167	-701.89E-9	
1	Grid 1	6.95379	18.29626	-3.30000	-0.01566	-3.5301	7.0545E-6	0.021450	-679.19E-9	
1	Grid 1	6.95379	18.46966	-3.30000	-0.01610	-3.5301	6.6706E-6	0.020762	-657.42E-9	
1	Grid 1	6.95379	18.64307	-3.30000	-0.01649	-3.5301	6.3109E-6	0.020101	-636.53E-9	
1	Grid 1	6.95379	18.81648	-3.30000	-0.01684	-3.5301	5.9737E-6	0.019468	-616.49E-9	
1	Grid 1	6.95379	18.98988	-3.30000	-0.01715	-3.5301	5.6575E-6	0.018860	-597.24E-9	
1	Grid 1	6.95379	19.16329	-3.30000	-0.01742	-3.5301	5.3606E-6	0.018276	-578.76E-9	
1	Grid 1	6.95379	19.33669	-3.30000	-0.01767	-3.5301	5.0819E-6	0.017715	-561.01E-9	
1	Grid 1	6.95379	19.51010	-3.30000	-0.01788	-3.5301	4.8201E-6	0.017176	-543.95E-9	
1	Grid 1	6.95379	19.68351	-3.30000	-0.01806	-3.5301	4.5739E-6	0.016657	-527.55E-9	
1	Grid 1	6.95379	19.85691	-3.30000	-0.01822	-3.5301	4.3424E-6	0.016159	-511.78E-9	
1	Grid 1	6.95379	20.03032	-3.30000	-0.01835	-3.5301	4.1246E-6	0.015680	-496.61E-9	
1	Grid 1	6.95379	20.20372	-3.30000	-0.01845	-3.5301	3.9195E-6	0.015219	-482.02E-9	
1	Grid 1	6.95379	20.37713	-3.30000	-0.01854	-3.5301	3.7263E-6	0.014775	-467.98E-9	
1	Grid 1	6.95379	20.55053	-3.30000	-0.01860	-3.5301	3.5443E-6	0.014348	-454.46E-9	
1	Grid 1	6.95379	20.72394	-3.30000	-0.01864	-3.5301	3.3726E-6	0.013937	-441.44E-9	
1	Grid 1	6.95379	20.89735	-3.30000	-0.01867	-3.5301	3.2107E-6	0.013541	-428.90E-9	
1	Grid 1	6.95379	21.07075	-3.30000	-0.01868	-3.5301	3.0578E-6	0.013159	-416.82E-9	
1	Grid 1	6.95379	21.24416	-3.30000	-0.01867	-3.5301	2.9135E-6	0.012791	-405.17E-9	
1	Grid 1	6.95379	21.41756	-3.30000	-0.01865	-3.5301	2.7772E-6	0.012437	-393.95E-9	
1	Grid 1	6.95379	21.59097	-3.30000	-0.01861	-3.5301	2.6483E-6	0.012095	-383.12E-9	
1	Grid 1	6.95379	21.76438	-3.30000	-0.01856	-3.5301	2.5264E-6	0.011765	-372.68E-9	
1	Grid 1	6.95379	21.93778	-3.30000	-0.01851	-3.5301	2.4111E-6	0.011447	-362.60E-9	
1	Grid 1	6.95379	22.11119	-3.30000	-0.01844	-3.5301	2.3020E-6	0.011140	-352.88E-9	
1	Grid 1	6.95379	22.28459	-3.30000	-0.01836	-3.5301	2.1987E-6	0.010843	-343.49E-9	
1	Grid 1	6.95379	22.45800	-3.30000	-0.01827	-3.5301	2.1008E-6	0.010557	-334.43E-9	
1	Grid 1	6.95379	22.63140	-3.30000	-0.01817	-3.5301	2.0081E-6	0.010280	-325.67E-9	
1	Grid 1	6.95379	22.80481	-3.30000	-0.01807	-3.5301	1.9201E-6	0.010013	-317.21E-9	
1	Grid 1	6.95379	22.97822	-3.30000	-0.01795	-3.5301	1.8367E-6	0.0097549	-309.04E-9	
1	Grid 1	6.95379	23.15162	-3.30000	-0.01784	-3.5301	1.7576E-6	0.0095053	-301.13E-9	
1	Grid 1	6.95379	23.32503	-3.30000	-0.01771	-3.5301	1.6824E-6	0.0092640	-293.49E-9	
1	Grid 1	6.95379	23.49843	-3.30000	-0.01758	-3.5301	1.6111E-6	0.0090307	-286.10E-9	
1	Grid 1	6.95379	23.67184	-3.30000	-0.01745	-3.5301	1.5433E-6	0.0088049	-278.95E-9	
1	Grid 1	6.95379	23.84525	-3.30000	-0.01731	-3.5301	1.4788E-6	0.0085865	-272.04E-9	
1	Grid 1	6.95379	24.01865	-3.30000	-0.01717	-3.5301	1.4176E-6	0.0083751	-265.34E-9	
1	Grid 1	6.95379	24.19206	-3.30000	-0.01702	-3.5301	1.3593E-6	0.0081705	-258.86E-9	
1	Grid 1	6.95379	24.36546	-3.30000	-0.01687	-3.5301	1.3038E-6	0.0079724	-252.59E-9	
1	Grid 1	6.95379	24.53887	-3.30000	-0.01672	-3.5301	1.2510E-6	0.0077805	-246.51E-9	
1	Grid 1	6.95379	24.71227	-3.30000	-0.01657	-3.5301	1.2008E-6	0.0075946	-240.62E-9	
1	Grid 1	6.95379	24.88568	-3.30000	-0.01641	-3.5301	1.1529E-6	0.0074145	-234.92E-9	
1	Grid 1	6.95379	25.05909	-3.30000	-0.01625	-3.5301	1.1072E-6	0.0072399	-229.39E-9	
1	Grid 1	6.95379	25.23249	-3.30000	-0.01609	-3.5301	1.0638E-6	0.0070707	-224.03E-9	
1	Grid 1	6.95379	25.40590	-3.30000	-0.01593	-3.5301	1.0223E-6	0.0069067	-218.83E-9	
1	Grid 1	6.95379	25.57930	-3.30000	-0.01577	-3.5301	982.70E-9	0.0067476	-213.80E-9	
1	Grid 1	6.95379	25.75271	-3.30000	-0.01561	-3.5301	944.93E-9	0.0065933	-208.91E-9	
1	Grid 1	6.95379	25.92612	-3.30000	-0.01544	-3.5301	908.88E-9	0.0064435	-204.17E-9	
1	Grid 1	6.95379	26.09952	-3.30000	-0.01528	-3.5301	874.46E-9	0.0062982	-199.56E-9	
1	Grid 1	6.95379	26.27293	-3.30000	-0.01511	-3.5301	841.58E-9	0.0061572	-195.10E-9	
1	Grid 1	6.95379	26.44633	-3.30000	-0.01495	-3.5301	810.16E-9	0.0060203	-190.76E-9	
1	Grid 1	6.95379	26.61974	-3.30000	-0.01478	-3.5301	780.12E-9	0.0058874	-186.55E-9	
1	Grid 1	6.95379	26.79314	-3.30000	-0.01462	-3.5301	751.40E-9	0.0057583	-182.46E-9	
1	Grid 1	6.95379	26.96655	-3.30000	-0.01445	-3.5301	723.94E-9	0.0056329	-178.49E-9	
1	Grid 1	6.95379	27.13996	-3.30000	-0.01429	-3.5301	697.66E-9	0.0055111	-174.63E-9	
1	Grid 1	6.95379	27.31336	-3.30000	-0.01413	-3.5301	672.51E-9	0.0053927	-170.88E-9	
1	Grid 1	6.95379	27.48677	-3.30000	-0.01397	-3.5301	648.43E-9	0.0052777	-167.23E-9	
1	Grid 1	6.95379	27.66017	-3.30000	-0.01380	-3.5301	625.37E-9	0.0051658	-163.69E-9	
1	Grid 1	6.95379	27.83358	-3.30000	-0.01364	-3.5301	603.29E-9	0.0050570	-160.25E-9	!
1	Grid 1	6.95379	28.00698	-3.30000	-0.01348	-3.5301	582.12E-9	0.0049513	-156.90E-9	!
1	Grid 1	6.95379	28.18039	-3.30000	-0.01332	-3.5301	561.84E-9	0.0048484	-153.64E-9	!
1	Grid 1	6.95379	28.35380	-3.30000	-0.01317	-3.5301	542.39E-9	0.0047484	-150.47E-9	!
1	Grid 1	6.95379	28.52720	-3.30000	-0.01301	-3.5301	523.74E-9	0.0046510	-147.38E-9	!
1	Grid 1	6.95379	28.70061	-3.30000	-0.01285	-3.5301	505.85E-9	0.0045562	-144.38E-9	!
1	Grid 1	6.95379	28.87401	-3.30000	-0.01270	-3.5301	488.69E-9	0.0044640	-141.46E-9	!
1	Grid 1	6.95379	29.04742	-3.30000	-0.01255	-3.5301	472.21E-9	0.0043742	-138.62E-9	!
1	Grid 1	6.95379	29.22083	-3.30000	-0.01239	-3.5301	456.40E-9	0.0042868	-135.85E-9	!
1	Grid 1	6.95379	29.39423	-3.30000	-0.01224	-3.5301	441.21E-9	0.0042017	-133.15E-9	!
1	Grid 1	6.95379	29.56764	-3.30000	-0.01210	-3.5301	426.62E-9	0.0041188	-130.52E-9	!
1	Grid 1	6.95379	29.74104	-3.30000	-0.01195	-3.5301	412.60E-9	0.0040381	-127.96E-9	!
1	Grid 1	7.08168	-4.94012	-3.30000	0.02882	-3.5301	41.741E-6	0.060062	-1.8994E-6	!
1	Grid 1	7.08168	-4.76672	-3.30000	0.03243	-3.5301	44.951E-6	0.062662	-1.9815E-6	!
1	Grid 1	7.08168	-4.59331	-3.30000	0.03625	-3.5301	48.439E-6	0.065397	-2.0678E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	7.08168	-4.41991	-3.30000	0.04029	-3.5301	52.230E-6	0.068273	-2.1585E-6 !
1	Grid 1	7.08168	-4.24650	-3.30000	0.04456	-3.5301	56.351E-6	0.071297	-2.2539E-6 !
1	Grid 1	7.08168	-4.07309	-3.30000	0.04906	-3.5301	60.834E-6	0.074477	-2.3542E-6 !
1	Grid 1	7.08168	-3.89969	-3.30000	0.05381	-3.5301	65.709E-6	0.077821	-2.4597E-6 !
1	Grid 1	7.08168	-3.72628	-3.30000	0.05882	-3.5301	71.013E-6	0.081336	-2.5705E-6 !
1	Grid 1	7.08168	-3.55288	-3.30000	0.06408	-3.5301	76.782E-6	0.085031	-2.6870E-6 !
1	Grid 1	7.08168	-3.37947	-3.30000	0.06962	-3.5301	83.058E-6	0.088914	-2.8094E-6 !
1	Grid 1	7.08168	-3.20606	-3.30000	0.07543	-3.5301	89.884E-6	0.092993	-2.9380E-6 !
1	Grid 1	7.08168	-3.03266	-3.30000	0.08151	-3.5301	97.304E-6	0.097276	-3.0729E-6 !
1	Grid 1	7.08168	-2.85925	-3.30000	0.08789	-3.5301	105.37E-6	0.10177	-3.2145E-6 !
1	Grid 1	7.08168	-2.68585	-3.30000	0.09455	-3.5301	114.13E-6	0.10648	-3.3630E-6 !
1	Grid 1	7.08168	-2.51244	-3.30000	0.10151	-3.5301	123.63E-6	0.11143	-3.5186E-6
1	Grid 1	7.08168	-2.33904	-3.30000	0.10875	-3.5301	133.94E-6	0.11660	-3.6814E-6
1	Grid 1	7.08168	-2.16563	-3.30000	0.11630	-3.5301	145.10E-6	0.12201	-3.8517E-6
1	Grid 1	7.08168	-1.99222	-3.30000	0.12413	-3.5301	157.16E-6	0.12766	-4.0296E-6
1	Grid 1	7.08168	-1.81882	-3.30000	0.13225	-3.5301	170.19E-6	0.13356	-4.2152E-6
1	Grid 1	7.08168	-1.64541	-3.30000	0.14065	-3.5301	184.23E-6	0.13971	-4.4085E-6
1	Grid 1	7.08168	-1.47201	-3.30000	0.14933	-3.5301	199.32E-6	0.14610	-4.6095E-6
1	Grid 1	7.08168	-1.29860	-3.30000	0.15827	-3.5301	215.50E-6	0.15274	-4.8181E-6
1	Grid 1	7.08168	-1.12519	-3.30000	0.16745	-3.5301	232.79E-6	0.15961	-5.0341E-6
1	Grid 1	7.08168	-0.95179	-3.30000	0.17687	-3.5301	251.22E-6	0.16672	-5.2573E-6
1	Grid 1	7.08168	-0.77838	-3.30000	0.18649	-3.5301	270.79E-6	0.17404	-5.4872E-6
1	Grid 1	7.08168	-0.60498	-3.30000	0.19630	-3.5301	291.47E-6	0.18157	-5.7235E-6
1	Grid 1	7.08168	-0.43157	-3.30000	0.20628	-3.5301	313.24E-6	0.18928	-5.9655E-6
1	Grid 1	7.08168	-0.25817	-3.30000	0.21638	-3.5301	336.04E-6	0.19715	-6.2126E-6
1	Grid 1	7.08168	-0.08476	-3.30000	0.22658	-3.5301	359.79E-6	0.20516	-6.4638E-6
1	Grid 1	7.08168	0.08865	-3.30000	0.23684	-3.5301	384.37E-6	0.21327	-6.7183E-6
1	Grid 1	7.08168	0.26205	-3.30000	0.24712	-3.5301	409.67E-6	0.22146	-6.9750E-6
1	Grid 1	7.08168	0.43546	-3.30000	0.25739	-3.5301	435.53E-6	0.22968	-7.2326E-6
1	Grid 1	7.08168	0.60886	-3.30000	0.26758	-3.5301	461.77E-6	0.23789	-7.4900E-6
1	Grid 1	7.08168	0.78227	-3.30000	0.27768	-3.5301	488.21E-6	0.24605	-7.7458E-6
1	Grid 1	7.08168	0.95568	-3.30000	0.28761	-3.5301	514.63E-6	0.25412	-7.9987E-6
1	Grid 1	7.08168	1.12908	-3.30000	0.29735	-3.5301	540.82E-6	0.26205	-8.2472E-6
1	Grid 1	7.08168	1.30249	-3.30000	0.30684	-3.5301	566.56E-6	0.26980	-8.4899E-6
1	Grid 1	7.08168	1.47589	-3.30000	0.31603	-3.5301	591.65E-6	0.27731	-8.7255E-6
1	Grid 1	7.08168	1.64930	-3.30000	0.32489	-3.5301	615.89E-6	0.28456	-8.9526E-6
1	Grid 1	7.08168	1.82270	-3.30000	0.33337	-3.5301	639.08E-6	0.29150	-9.1700E-6
1	Grid 1	7.08168	1.99611	-3.30000	0.34144	-3.5301	661.07E-6	0.29809	-9.3765E-6
1	Grid 1	7.08168	2.16952	-3.30000	0.34905	-3.5301	681.71E-6	0.30430	-9.5711E-6
1	Grid 1	7.08168	2.34292	-3.30000	0.35617	-3.5301	700.88E-6	0.31010	-9.7528E-6
1	Grid 1	7.08168	2.51633	-3.30000	0.36277	-3.5301	718.48E-6	0.31547	-9.9209E-6
1	Grid 1	7.08168	2.68973	-3.30000	0.36882	-3.5301	734.46E-6	0.32037	-10.075E-6
1	Grid 1	7.08168	2.86314	-3.30000	0.37431	-3.5301	748.77E-6	0.32480	-10.213E-6
1	Grid 1	7.08168	3.03655	-3.30000	0.37920	-3.5301	761.37E-6	0.32874	-10.337E-6
1	Grid 1	7.08168	3.20995	-3.30000	0.38349	-3.5301	772.26E-6	0.33218	-10.445E-6
1	Grid 1	7.08168	3.38336	-3.30000	0.38715	-3.5301	781.44E-6	0.33510	-10.536E-6
1	Grid 1	7.08168	3.55676	-3.30000	0.39019	-3.5301	788.91E-6	0.33751	-10.612E-6
1	Grid 1	7.08168	3.73017	-3.30000	0.39258	-3.5301	794.69E-6	0.33940	-10.671E-6
1	Grid 1	7.08168	3.90357	-3.30000	0.39432	-3.5301	798.80E-6	0.34077	-10.714E-6
1	Grid 1	7.08168	4.07698	-3.30000	0.39541	-3.5301	801.25E-6	0.34161	-10.741E-6
1	Grid 1	7.08168	4.25039	-3.30000	0.39585	-3.5301	802.06E-6	0.34193	-10.751E-6
1	Grid 1	7.08168	4.42379	-3.30000	0.39563	-3.5301	801.24E-6	0.34173	-10.744E-6
1	Grid 1	7.08168	4.59720	-3.30000	0.39476	-3.5301	798.78E-6	0.34101	-10.722E-6
1	Grid 1	7.08168	4.77060	-3.30000	0.39324	-3.5301	794.70E-6	0.33977	-10.683E-6
1	Grid 1	7.08168	4.94401	-3.30000	0.39108	-3.5301	788.99E-6	0.33802	-10.628E-6
1	Grid 1	7.08168	5.11742	-3.30000	0.38829	-3.5301	781.65E-6	0.33576	-10.557E-6
1	Grid 1	7.08168	5.29082	-3.30000	0.38487	-3.5301	772.67E-6	0.33299	-10.470E-6
1	Grid 1	7.08168	5.46423	-3.30000	0.38084	-3.5301	762.06E-6	0.32972	-10.368E-6
1	Grid 1	7.08168	5.63763	-3.30000	0.37621	-3.5301	749.81E-6	0.32597	-10.250E-6
1	Grid 1	7.08168	5.81104	-3.30000	0.37100	-3.5301	735.95E-6	0.32174	-10.118E-6
1	Grid 1	7.08168	5.98444	-3.30000	0.36524	-3.5301	720.50E-6	0.31705	-9.9709E-6
1	Grid 1	7.08168	6.15785	-3.30000	0.35893	-3.5301	703.51E-6	0.31192	-9.8100E-6
1	Grid 1	7.08168	6.33126	-3.30000	0.35211	-3.5301	685.04E-6	0.30636	-9.6358E-6
1	Grid 1	7.08168	6.50466	-3.30000	0.34480	-3.5301	665.17E-6	0.30040	-9.4490E-6
1	Grid 1	7.08168	6.67807	-3.30000	0.33704	-3.5301	644.01E-6	0.29406	-9.2505E-6
1	Grid 1	7.08168	6.85147	-3.30000	0.32887	-3.5301	621.68E-6	0.28738	-9.0412E-6
1	Grid 1	7.08168	7.02488	-3.30000	0.32031	-3.5301	598.33E-6	0.28039	-8.8222E-6
1	Grid 1	7.08168	7.19829	-3.30000	0.31140	-3.5301	574.14E-6	0.27312	-8.5945E-6
1	Grid 1	7.08168	7.37169	-3.30000	0.30220	-3.5301	549.27E-6	0.26562	-8.3595E-6
1	Grid 1	7.08168	7.54510	-3.30000	0.29273	-3.5301	523.91E-6	0.25793	-8.1183E-6
1	Grid 1	7.08168	7.71850	-3.30000	0.28304	-3.5301	498.27E-6	0.25007	-7.8723E-6
1	Grid 1	7.08168	7.89191	-3.30000	0.27318	-3.5301	472.54E-6	0.24211	-7.6227E-6
1	Grid 1	7.08168	8.06531	-3.30000	0.26319	-3.5301	446.91E-6	0.23408	-7.3709E-6
1	Grid 1	7.08168	8.23872	-3.30000	0.25311	-3.5301	421.56E-6	0.22602	-7.1181E-6
1	Grid 1	7.08168	8.41213	-3.30000	0.24299	-3.5301	396.66E-6	0.21796	-6.8655E-6
1	Grid 1	7.08168	8.58553	-3.30000	0.23286	-3.5301	372.35E-6	0.20995	-6.6142E-6
1	Grid 1	7.08168	8.75894	-3.30000	0.22276	-3.5301	348.77E-6	0.20202	-6.3654E-6
1	Grid 1	7.08168	8.93234	-3.30000	0.21273	-3.5301	326.02E-6	0.19419	-6.1199E-6
1	Grid 1	7.08168	9.10575	-3.30000	0.20280	-3.5301	304.19E-6	0.18650	-5.8786E-6
1	Grid 1	7.08168	9.27916	-3.30000	0.19301	-3.5301	283.35E-6	0.17898	-5.6423E-6
1	Grid 1	7.08168	9.45256	-3.30000	0.18337	-3.5301	263.55E-6	0.17163	-5.4115E-6
1	Grid 1	7.08168	9.62597	-3.30000	0.17393	-3.5301	244.80E-6	0.16448	-5.1870E-6
1	Grid 1	7.08168	9.79937	-3.30000	0.16469	-3.5301	227.12E-6	0.15754	-4.9689E-6
1	Grid 1	7.08168	9.97278	-3.30000	0.15567	-3.5301	210.51E-6	0.15082	-4.7578E-6
1	Grid 1	7.08168	10.14618	-3.30000	0.14690	-3.5301	194.95E-6	0.14433	-4.5538E-6
1	Grid 1	7.08168	10.31959	-3.30000	0.13839	-3.5301	180.42E-6	0.13808	-4.3572E-6
1	Grid 1	7.08168	10.49300	-3.30000	0.13014	-3.5301	166.88E-6	0.13206	-4.1679E-6
1	Grid 1	7.08168	10.66640	-3.30000	0.12216	-3.5301	154.29E-6	0.12628	-3.9860E-6
1	Grid 1	7.08168	10.83981	-3.30000	0.11447	-3.5301	142.60E-6	0.12073	-3.8116E-6
1	Grid 1	7.08168	11.01321	-3.30000	0.10706	-3.5301	131.78E-6	0.11542	-3.6444E-6
1	Grid 1	7.08168	11.18662	-3.30000	0.09993	-3.5301	121.77E-6	0.11034	-3.4845E-6
1	Grid 1	7.08168	11.36003	-3.30000	0.09309	-3.5301	112.51E-6	0.10549	-3.3315E-6
1	Grid 1	7.08168	11.53343	-3.30000	0.08654	-3.5301	103.97E-6	0.10085	-3.1855E-6
1	Grid 1	7.08168	11.70684	-3.30000	0.08027	-3.5301	96.099E-6	0.096425	-3.0461E-6
1	Grid 1	7.08168	11.88024	-3.30000	0.07427	-3.5301	88.840E-6	0.092206	-2.9132E-6
1	Grid 1	7.08168	12.05365	-3.30000	0.06855	-3.5301	82.154E-6	0.088185	-2.7864E-6
1	Grid 1	7.08168	12.22705	-3.30000	0.06310	-3.5301	75.998E-6	0.084355	-2.6657E-6
1	Grid 1	7.08168	12.40046	-3.30000	0.05791	-3.5301	70.331E-6	0.080708	-2.5507E-6
1	Grid 1	7.08168	12.57387	-3.30000	0.05298	-3.5301	65.115E-6	0.077237	-2.4412E-6
1	Grid 1	7.08168	12.74727	-3.30000	0.04830	-3.5301	60.315E-6	0.073933	-2.3370E-6
1	Grid 1	7.08168	12.92068	-3.30000	0.04385	-3.5301	55.897E-6	0.070789	-2.2379E-6
1	Grid 1	7.08168	13.09408	-3.30000	0.03964	-3.5301	51.831E-6	0.067798	-2.1435E-6
1	Grid 1	7.08168	13.26749	-3.30000	0.03565	-3.5301	48.087E-6	0.064952	-2.0537E-6
1	Grid 1	7.08168	13.44090	-3.30000	0.03188	-3.5301	44.640E-6	0.062245	-1.9683E-6
1	Grid 1	7.08168	13.61430	-3.30000	0.02832	-3.5301	41.465E-6	0.059670	-1.8870E-6
1	Grid 1	7.08168	13.78771	-3.30000	0.02496	-3.5301	38.539E-6	0.057219	-1.8096E-6
1	Grid 1	7.08168	13.96111	-3.30000	0.02179	-3.5301	35.842E-6	0.054888	-1.7360E-6
1	Grid 1	7.08168	14.13452	-3.30000	0.01880	-3.5301	33.356E-6	0.052669	-1.6659E-6
1	Grid 1	7.08168	14.30792	-3.30000	0.01599	-3.5301	31.061E-6	0.050557	-1.5993E-6
1	Grid 1	7.08168	14.48133	-3.30000	0.01335	-3.5301	28.944E-6	0.048546	-1.5358E-6
1	Grid 1	7.08168	14.65474	-3.30000	0.01087	-3.5301	26.988E-6	0.046632	-1.4753E-6
1	Grid 1	7.08168	14.82814	-3.30000	0.00854	-3.5301	25.181E-6	0.044809	-1.4177E-6
1	Grid 1	7.08168	15.00155	-3.30000	0.00635	-3.5301	23.510E-6	0.043072	-1.3628E-6
1	Grid 1	7.08168	15.17495	-3.30000	0.00431	-3.5301	21.965E-6	0.041417	-1.3105E-6
1	Grid 1	7.08168	15.34836	-3.30000	0.00239	-3.5301	20.534E-6	0.039840	-1.2607E-6
1	Grid 1	7.08168	15.52177	-3.30000	0.00060	-3.5301	19.210E-6	0.038336	-1.2132E-6
1	Grid 1	7.08168	15.69517	-3.30000	-0.00107	-3.5301	17.982E-6	0.036902	-1.1678E-6
1	Grid 1	7.08168	15.86858	-3.30000	-0.00262	-3.5301	16.844E-6	0.035534	-1.1246E-6
1	Grid 1	7.08168	16.04198	-3.30000	-0.00408	-3.5301	15.788E-6	0.034229	-1.0833E-6
1	Grid 1	7.08168	16.21539	-3.30000	-0.00543	-3.5301	14.808E-6	0.032983	-1.0439E-6
1	Grid 1	7.08168	16.38879	-3.30000	-0.00668	-3.5301	13.897E-6	0.031793	-1.0063E-6
1	Grid 1	7.08168	16.56220	-3.30000	-0.00784	-3.5301	13.050E-6	0.030657	-970.40E-9
1	Grid 1	7.08168	16.73561	-3.30000	-0.00892	-3.5301	12.263E-6	0.029571	-936.07E-9
1	Grid 1	7.08168	16.90901	-3.30000	-0.00992	-3.5301	11.530E-6	0.028533	-903.26E-9
1	Grid 1	7.08168	17.08242	-3.30000	-0.01084	-3.5301	10.848E-6	0.027541	-871.88E-9
1	Grid 1	7.08168	17.25582	-3.30000	-0.01169	-3.5301	10.212E-6	0.026592	-841.87E-9
1	Grid 1	7.08168	17.42923	-3.30000	-0.01247	-3.5301	9.6191E-6	0.025685	-813.16E-9
1	Grid 1	7.08168	17.60264	-3.30000	-0.01319	-3.5301	9.0660E-6	0.024816	-785.68E-9
1	Grid 1	7.08168	17.77604	-3.30000	-0.01385	-3.5301	8.5495E-6	0.023984	-759.36E-9
1	Grid 1	7.08168	17.94945	-3.30000	-0.01445	-3.5301	8.0672E-6	0.023187	-734.16E-9
1	Grid 1	7.08168	18.12285	-3.30000	-0.01500	-3.5301	7.6163E-6	0.022424	-710.02E-9
1	Grid 1	7.08168	18.29626	-3.30000	-0.01550	-3.5301	7.1946E-6	0.021693	-686.88E-9
1	Grid 1	7.08168	18.46966	-3.30000	-0.01595	-3.5301	6.8000E-6	0.020992	-664.70E-9
1	Grid 1	7.08168	18.64307	-3.30000	-0.01635	-3.5301	6.4305E-6	0.020319	-643.42E-9
1	Grid 1	7.08168	18.81648	-3.30000	-0.01672	-3.5301	6.0844E-6	0.019674	-623.01E-9
1	Grid 1	7.08168	18.98988	-3.30000	-0.01704	-3.5301	5.7599E-6	0.019055	-603.43E-9
1	Grid 1	7.08168	19.16329	-3.30000	-0.01733	-3.5301	5.4555E-6	0.018461	-584.62E-9
1	Grid 1	7.08168	19.33669	-3.30000	-0.01759	-3.5301	5.1699E-6	0.017890	-566.57E-9
1	Grid 1	7.08168	19.51010	-3.30000	-0.01781	-3.5301	4.9017E-6	0.017342	-549.22E-9
1	Grid 1	7.08168	19.68351	-3.30000	-0.01800	-3.5301	4.6497E-6	0.016816	-532.56E-9
1	Grid 1	7.08168	19.85691	-3.30000	-0.01817	-3.5301	4.4128E-6	0.016310	-516.54E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	7.08168	20.03032	-3.30000	-0.01830	-3.5301	4.1900E-6	0.015823	-501.14E-9	
1	Grid 1	7.08168	20.20372	-3.30000	-0.01842	-3.5301	3.9804E-6	0.015355	-486.32E-9	
1	Grid 1	7.08168	20.37713	-3.30000	-0.01851	-3.5301	3.7830E-6	0.014905	-472.07E-9	
1	Grid 1	7.08168	20.55053	-3.30000	-0.01858	-3.5301	3.5971E-6	0.014471	-458.35E-9	
1	Grid 1	7.08168	20.72394	-3.30000	-0.01863	-3.5301	3.4218E-6	0.014054	-445.15E-9	
1	Grid 1	7.08168	20.89735	-3.30000	-0.01866	-3.5301	3.2565E-6	0.013652	-432.43E-9	
1	Grid 1	7.08168	21.07075	-3.30000	-0.01867	-3.5301	3.1006E-6	0.013265	-420.18E-9	
1	Grid 1	7.08168	21.24416	-3.30000	-0.01867	-3.5301	2.9535E-6	0.012893	-408.38E-9	
1	Grid 1	7.08168	21.41756	-3.30000	-0.01865	-3.5301	2.8145E-6	0.012533	-397.01E-9	
1	Grid 1	7.08168	21.59097	-3.30000	-0.01862	-3.5301	2.6832E-6	0.012187	-386.04E-9	
1	Grid 1	7.08168	21.76438	-3.30000	-0.01858	-3.5301	2.5591E-6	0.011853	-375.47E-9	
1	Grid 1	7.08168	21.93778	-3.30000	-0.01852	-3.5301	2.4417E-6	0.011531	-365.26E-9	
1	Grid 1	7.08168	22.11119	-3.30000	-0.01845	-3.5301	2.3307E-6	0.011220	-355.42E-9	
1	Grid 1	7.08168	22.28459	-3.30000	-0.01838	-3.5301	2.2255E-6	0.010920	-345.92E-9	
1	Grid 1	7.08168	22.45800	-3.30000	-0.01829	-3.5301	2.1260E-6	0.010630	-336.75E-9	
1	Grid 1	7.08168	22.63140	-3.30000	-0.01819	-3.5301	2.0317E-6	0.010350	-327.89E-9	
1	Grid 1	7.08168	22.80481	-3.30000	-0.01809	-3.5301	1.9423E-6	0.010080	-319.33E-9	
1	Grid 1	7.08168	22.97822	-3.30000	-0.01798	-3.5301	1.8575E-6	0.0098190	-311.07E-9	
1	Grid 1	7.08168	23.15162	-3.30000	-0.01786	-3.5301	1.7771E-6	0.0095667	-303.08E-9	
1	Grid 1	7.08168	23.32503	-3.30000	-0.01774	-3.5301	1.7008E-6	0.0093228	-295.35E-9	
1	Grid 1	7.08168	23.49843	-3.30000	-0.01761	-3.5301	1.6283E-6	0.0090870	-287.89E-9	
1	Grid 1	7.08168	23.67184	-3.30000	-0.01748	-3.5301	1.5595E-6	0.0088589	-280.66E-9	
1	Grid 1	7.08168	23.84525	-3.30000	-0.01734	-3.5301	1.4941E-6	0.0086382	-273.67E-9	
1	Grid 1	7.08168	24.01865	-3.30000	-0.01720	-3.5301	1.4320E-6	0.0084247	-266.91E-9	
1	Grid 1	7.08168	24.19206	-3.30000	-0.01706	-3.5301	1.3729E-6	0.0082181	-260.37E-9	
1	Grid 1	7.08168	24.36546	-3.30000	-0.01691	-3.5301	1.3166E-6	0.0080180	-254.03E-9	
1	Grid 1	7.08168	24.53887	-3.30000	-0.01676	-3.5301	1.2631E-6	0.0078243	-247.90E-9	
1	Grid 1	7.08168	24.71227	-3.30000	-0.01660	-3.5301	1.2122E-6	0.0076366	-241.95E-9	
1	Grid 1	7.08168	24.88568	-3.30000	-0.01644	-3.5301	1.1637E-6	0.0074549	-236.20E-9	
1	Grid 1	7.08168	25.05909	-3.30000	-0.01629	-3.5301	1.1174E-6	0.0072787	-230.62E-9	
1	Grid 1	7.08168	25.23249	-3.30000	-0.01613	-3.5301	1.0734E-6	0.0071080	-225.21E-9	
1	Grid 1	7.08168	25.40590	-3.30000	-0.01597	-3.5301	1.0314E-6	0.0069425	-219.97E-9	
1	Grid 1	7.08168	25.57930	-3.30000	-0.01580	-3.5301	991.29E-9	0.0067820	-214.89E-9	
1	Grid 1	7.08168	25.75271	-3.30000	-0.01564	-3.5301	953.06E-9	0.0066264	-209.96E-9	
1	Grid 1	7.08168	25.92612	-3.30000	-0.01548	-3.5301	916.58E-9	0.0064754	-205.17E-9	
1	Grid 1	7.08168	26.09952	-3.30000	-0.01531	-3.5301	881.75E-9	0.0063289	-200.53E-9	
1	Grid 1	7.08168	26.27293	-3.30000	-0.01515	-3.5301	848.48E-9	0.0061868	-196.03E-9	
1	Grid 1	7.08168	26.44633	-3.30000	-0.01498	-3.5301	816.70E-9	0.0060488	-191.66E-9	
1	Grid 1	7.08168	26.61974	-3.30000	-0.01482	-3.5301	786.33E-9	0.0059148	-187.42E-9	
1	Grid 1	7.08168	26.79314	-3.30000	-0.01465	-3.5301	757.29E-9	0.0057847	-183.30E-9	
1	Grid 1	7.08168	26.96655	-3.30000	-0.01449	-3.5301	729.52E-9	0.0056583	-179.29E-9	
1	Grid 1	7.08168	27.13996	-3.30000	-0.01432	-3.5301	702.96E-9	0.0055356	-175.41E-9	
1	Grid 1	7.08168	27.31336	-3.30000	-0.01416	-3.5301	677.54E-9	0.0054163	-171.63E-9	
1	Grid 1	7.08168	27.48677	-3.30000	-0.01400	-3.5301	653.21E-9	0.0053004	-167.96E-9	
1	Grid 1	7.08168	27.66017	-3.30000	-0.01384	-3.5301	629.91E-9	0.0051878	-164.39E-9	
1	Grid 1	7.08168	27.83358	-3.30000	-0.01367	-3.5301	607.60E-9	0.0050783	-160.92E-9	!
1	Grid 1	7.08168	28.00698	-3.30000	-0.01351	-3.5301	586.23E-9	0.0049718	-157.54E-9	!
1	Grid 1	7.08168	28.18039	-3.30000	-0.01335	-3.5301	565.74E-9	0.0048682	-154.26E-9	!
1	Grid 1	7.08168	28.35380	-3.30000	-0.01320	-3.5301	546.11E-9	0.0047674	-151.07E-9	!
1	Grid 1	7.08168	28.52720	-3.30000	-0.01304	-3.5301	527.28E-9	0.0046694	-147.97E-9	!
1	Grid 1	7.08168	28.70061	-3.30000	-0.01288	-3.5301	509.22E-9	0.0045740	-144.94E-9	!
1	Grid 1	7.08168	28.87401	-3.30000	-0.01273	-3.5301	491.90E-9	0.0044812	-142.00E-9	!
1	Grid 1	7.08168	29.04742	-3.30000	-0.01257	-3.5301	475.27E-9	0.0043909	-139.14E-9	!
1	Grid 1	7.08168	29.22083	-3.30000	-0.01242	-3.5301	459.31E-9	0.0043029	-136.35E-9	!
1	Grid 1	7.08168	29.39423	-3.30000	-0.01227	-3.5301	443.99E-9	0.0042172	-133.64E-9	!
1	Grid 1	7.08168	29.56764	-3.30000	-0.01212	-3.5301	429.27E-9	0.0041338	-131.00E-9	!
1	Grid 1	7.08168	29.74104	-3.30000	-0.01197	-3.5301	415.13E-9	0.0040526	-128.42E-9	!
1	Grid 1	7.20957	-4.94012	-3.30000	0.03073	-3.5301	43.440E-6	0.061422	-1.9423E-6	!
1	Grid 1	7.20957	-4.76672	-3.30000	0.03450	-3.5301	46.840E-6	0.064125	-2.0276E-6	!
1	Grid 1	7.20957	-4.59331	-3.30000	0.03849	-3.5301	50.540E-6	0.066970	-2.1174E-6	!
1	Grid 1	7.20957	-4.41991	-3.30000	0.04271	-3.5301	54.569E-6	0.069966	-2.2119E-6	!
1	Grid 1	7.20957	-4.24650	-3.30000	0.04717	-3.5301	58.959E-6	0.073120	-2.3114E-6	!
1	Grid 1	7.20957	-4.07309	-3.30000	0.05188	-3.5301	63.743E-6	0.076441	-2.4162E-6	!
1	Grid 1	7.20957	-3.89969	-3.30000	0.05686	-3.5301	68.957E-6	0.079938	-2.5264E-6	!
1	Grid 1	7.20957	-3.72628	-3.30000	0.06210	-3.5301	74.643E-6	0.083619	-2.6425E-6	!
1	Grid 1	7.20957	-3.55288	-3.30000	0.06762	-3.5301	80.842E-6	0.087494	-2.7647E-6	!
1	Grid 1	7.20957	-3.37947	-3.30000	0.07343	-3.5301	87.601E-6	0.091573	-2.8932E-6	!
1	Grid 1	7.20957	-3.20606	-3.30000	0.07953	-3.5301	94.971E-6	0.095864	-3.0284E-6	!
1	Grid 1	7.20957	-3.03266	-3.30000	0.08593	-3.5301	103.00E-6	0.10038	-3.1706E-6	!
1	Grid 1	7.20957	-2.85925	-3.30000	0.09264	-3.5301	111.76E-6	0.10512	-3.3200E-6	!
1	Grid 1	7.20957	-2.68585	-3.30000	0.09966	-3.5301	121.29E-6	0.11011	-3.4770E-6	!
1	Grid 1	7.20957	-2.51244	-3.30000	0.10699	-3.5301	131.67E-6	0.11534	-3.6417E-6	
1	Grid 1	7.20957	-2.33904	-3.30000	0.11465	-3.5301	142.96E-6	0.12083	-3.8145E-6	
1	Grid 1	7.20957	-2.16563	-3.30000	0.12262	-3.5301	155.21E-6	0.12658	-3.9955E-6	
1	Grid 1	7.20957	-1.99222	-3.30000	0.13090	-3.5301	168.51E-6	0.13260	-4.1849E-6	
1	Grid 1	7.20957	-1.81882	-3.30000	0.13950	-3.5301	182.91E-6	0.13890	-4.3829E-6	
1	Grid 1	7.20957	-1.64541	-3.30000	0.14841	-3.5301	198.48E-6	0.14547	-4.5895E-6	
1	Grid 1	7.20957	-1.47201	-3.30000	0.15762	-3.5301	215.27E-6	0.15232	-4.8048E-6	
1	Grid 1	7.20957	-1.29860	-3.30000	0.16711	-3.5301	233.33E-6	0.15945	-5.0287E-6	
1	Grid 1	7.20957	-1.12519	-3.30000	0.17688	-3.5301	252.71E-6	0.16684	-5.2610E-6	
1	Grid 1	7.20957	-0.95179	-3.30000	0.18691	-3.5301	273.43E-6	0.17450	-5.5015E-6	
1	Grid 1	7.20957	-0.77838	-3.30000	0.19717	-3.5301	295.50E-6	0.18241	-5.7498E-6	
1	Grid 1	7.20957	-0.60498	-3.30000	0.20764	-3.5301	318.91E-6	0.19056	-6.0055E-6	
1	Grid 1	7.20957	-0.43157	-3.30000	0.21829	-3.5301	343.63E-6	0.19892	-6.2678E-6	
1	Grid 1	7.20957	-0.25817	-3.30000	0.22909	-3.5301	369.59E-6	0.20747	-6.5361E-6	
1	Grid 1	7.20957	-0.08476	-3.30000	0.24000	-3.5301	396.70E-6	0.21619	-6.8093E-6	
1	Grid 1	7.20957	0.08865	-3.30000	0.25099	-3.5301	424.85E-6	0.22503	-7.0866E-6	
1	Grid 1	7.20957	0.26205	-3.30000	0.26202	-3.5301	453.89E-6	0.23397	-7.3666E-6	
1	Grid 1	7.20957	0.43546	-3.30000	0.27302	-3.5301	483.63E-6	0.24295	-7.6481E-6	
1	Grid 1	7.20957	0.60886	-3.30000	0.28397	-3.5301	513.87E-6	0.25194	-7.9297E-6	
1	Grid 1	7.20957	0.78227	-3.30000	0.29481	-3.5301	544.37E-6	0.26088	-8.2097E-6	
1	Grid 1	7.20957	0.95568	-3.30000	0.30548	-3.5301	574.88E-6	0.26973	-8.4868E-6	
1	Grid 1	7.20957	1.12908	-3.30000	0.31595	-3.5301	605.16E-6	0.27843	-8.7592E-6	
1	Grid 1	7.20957	1.30249	-3.30000	0.32615	-3.5301	634.92E-6	0.28693	-9.0254E-6	
1	Grid 1	7.20957	1.47589	-3.30000	0.33603	-3.5301	663.93E-6	0.29518	-9.2838E-6	
1	Grid 1	7.20957	1.64930	-3.30000	0.34556	-3.5301	691.93E-6	0.30314	-9.5329E-6	
1	Grid 1	7.20957	1.82270	-3.30000	0.35468	-3.5301	718.71E-6	0.31075	-9.7713E-6	
1	Grid 1	7.20957	1.99611	-3.30000	0.36334	-3.5301	744.06E-6	0.31798	-9.9976E-6	
1	Grid 1	7.20957	2.16952	-3.30000	0.37152	-3.5301	767.83E-6	0.32479	-10.211E-6	
1	Grid 1	7.20957	2.34292	-3.30000	0.37917	-3.5301	789.86E-6	0.33114	-10.410E-6	
1	Grid 1	7.20957	2.51633	-3.30000	0.38626	-3.5301	810.06E-6	0.33701	-10.594E-6	
1	Grid 1	7.20957	2.68973	-3.30000	0.39276	-3.5301	828.35E-6	0.34237	-10.762E-6	
1	Grid 1	7.20957	2.86314	-3.30000	0.39864	-3.5301	844.69E-6	0.34721	-10.913E-6	
1	Grid 1	7.20957	3.03655	-3.30000	0.40389	-3.5301	859.06E-6	0.35151	-11.048E-6	
1	Grid 1	7.20957	3.20995	-3.30000	0.40849	-3.5301	871.44E-6	0.35526	-11.165E-6	
1	Grid 1	7.20957	3.38336	-3.30000	0.41241	-3.5301	881.85E-6	0.35844	-11.265E-6	
1	Grid 1	7.20957	3.55676	-3.30000	0.41566	-3.5301	890.31E-6	0.36106	-11.347E-6	
1	Grid 1	7.20957	3.73017	-3.30000	0.41822	-3.5301	896.84E-6	0.36312	-11.412E-6	
1	Grid 1	7.20957	3.90357	-3.30000	0.42008	-3.5301	901.46E-6	0.36460	-11.458E-6	
1	Grid 1	7.20957	4.07698	-3.30000	0.42124	-3.5301	904.21E-6	0.36551	-11.487E-6	
1	Grid 1	7.20957	4.25039	-3.30000	0.42171	-3.5301	905.10E-6	0.36586	-11.498E-6	
1	Grid 1	7.20957	4.42379	-3.30000	0.42147	-3.5301	904.14E-6	0.36563	-11.491E-6	
1	Grid 1	7.20957	4.59720	-3.30000	0.42053	-3.5301	901.34E-6	0.36484	-11.466E-6	
1	Grid 1	7.20957	4.77060	-3.30000	0.41890	-3.5301	896.69E-6	0.36349	-11.423E-6	
1	Grid 1	7.20957	4.94401	-3.30000	0.41659	-3.5301	890.20E-6	0.36157	-11.363E-6	
1	Grid 1	7.20957	5.11742	-3.30000	0.41359	-3.5301	881.84E-6	0.35910	-11.286E-6	
1	Grid 1	7.20957	5.29082	-3.30000	0.40992	-3.5301	871.62E-6	0.35608	-11.191E-6	
1	Grid 1	7.20957	5.46423	-3.30000	0.40560	-3.5301	859.52E-6	0.35251	-11.080E-6	
1	Grid 1	7.20957	5.63763	-3.30000	0.40063	-3.5301	845.53E-6	0.34841	-10.951E-6	
1	Grid 1	7.20957	5.81104	-3.30000	0.39504	-3.5301	829.68E-6	0.34379	-10.806E-6	
1	Grid 1	7.20957	5.98444	-3.30000	0.38884	-3.5301	811.98E-6	0.33866	-10.646E-6	
1	Grid 1	7.20957	6.15785	-3.30000	0.38207	-3.5301	792.49E-6	0.33304	-10.470E-6	
1	Grid 1	7.20957	6.33126	-3.30000	0.37474	-3.5301	771.26E-6	0.32695	-10.279E-6	
1	Grid 1	7.20957	6.50466	-3.30000	0.36690	-3.5301	748.39E-6	0.32042	-10.074E-6	
1	Grid 1	7.20957	6.67807	-3.30000	0.35856	-3.5301	724.00E-6	0.31347	-9.8569E-6	
1	Grid 1	7.20957	6.85147	-3.30000	0.34977	-3.5301	698.24E-6	0.30614	-9.6276E-6	
1	Grid 1	7.20957	7.02488	-3.30000	0.34058	-3.5301	671.29E-6	0.29848	-9.3875E-6	
1	Grid 1	7.20957	7.19829	-3.30000	0.33101	-3.5301	643.34E-6	0.29051	-9.1380E-6	
1	Grid 1	7.20957	7.37169	-3.30000	0.32112	-3.5301	614.61E-6	0.28228	-8.8804E-6	
1	Grid 1	7.20957	7.54510	-3.30000	0.31095	-3.5301	585.33E-6	0.27385	-8.6162E-6	
1	Grid 1	7.20957	7.71850	-3.30000	0.30055	-3.5301	555.74E-6	0.26524	-8.3468E-6	
1	Grid 1	7.20957	7.89191	-3.30000	0.28996	-3.5301	526.08E-6	0.25653	-8.0737E-6	
1	Grid 1	7.20957	8.06531	-3.30000	0.27924	-3.5301	496.56E-6	0.24774	-7.7984E-6	
1	Grid 1	7.20957	8.23872	-3.30000	0.26843	-3.5301	467.42E-6	0.23892	-7.5223E-6	
1	Grid 1	7.20957	8.41213	-3.30000	0.25758	-3.5301	438.85E-6	0.23013	-7.2467E-6	
1	Grid 1	7.20957	8.58553	-3.30000	0.24673	-3.5301	411.01E-6	0.22140	-6.9729E-6	
1	Grid 1	7.20957	8.75894	-3.30000	0.23592	-3.5301	384.08E-6	0.21276	-6.7022E-6	
1	Grid 1	7.20957	8.93234	-3.30000	0.22520	-3.5301	358.16E-6	0.20426	-6.4355E-6	
1	Grid 1	7.20957	9.10575	-3.30000	0.21459	-3.5301	333.36E-6	0.19592	-6.1738E-6	
1	Grid 1	7.20957	9.27916	-3.30000	0.20414	-3.5301	309.75E-6	0.18777	-5.9180E-6	
1	Grid 1	7.20957	9.45256	-3.30000	0.19386	-3.5301	287.38E-6	0.17982	-5.6687E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	7.20957	9.62597	-3.30000	0.18380	-3.5301	266.27E-6	0.17211	-5.4264E-6	
1	Grid 1	7.20957	9.79937	-3.30000	0.17397	-3.5301	246.43E-6	0.16463	-5.1917E-6	
1	Grid 1	7.20957	9.97278	-3.30000	0.16439	-3.5301	227.85E-6	0.15741	-4.9648E-6	
1	Grid 1	7.20957	10.14618	-3.30000	0.15507	-3.5301	210.49E-6	0.15045	-4.7460E-6	
1	Grid 1	7.20957	10.31959	-3.30000	0.14604	-3.5301	194.34E-6	0.14375	-4.5355E-6	
1	Grid 1	7.20957	10.49300	-3.30000	0.13729	-3.5301	179.33E-6	0.13732	-4.3333E-6	
1	Grid 1	7.20957	10.66640	-3.30000	0.12885	-3.5301	165.42E-6	0.13115	-4.1393E-6	
1	Grid 1	7.20957	10.83981	-3.30000	0.12071	-3.5301	152.55E-6	0.12525	-3.9536E-6	
1	Grid 1	7.20957	11.01321	-3.30000	0.11288	-3.5301	140.67E-6	0.11961	-3.7760E-6	
1	Grid 1	7.20957	11.18662	-3.30000	0.10536	-3.5301	129.71E-6	0.11422	-3.6064E-6	
1	Grid 1	7.20957	11.36003	-3.30000	0.09815	-3.5301	119.61E-6	0.10907	-3.4445E-6	
1	Grid 1	7.20957	11.53343	-3.30000	0.09125	-3.5301	110.31E-6	0.10417	-3.2901E-6	
1	Grid 1	7.20957	11.70684	-3.30000	0.08465	-3.5301	101.76E-6	0.099503	-3.1430E-6	
1	Grid 1	7.20957	11.88024	-3.30000	0.07834	-3.5301	93.900E-6	0.095057	-3.0030E-6	
1	Grid 1	7.20957	12.05365	-3.30000	0.07234	-3.5301	86.678E-6	0.090827	-2.8697E-6	
1	Grid 1	7.20957	12.22705	-3.30000	0.06662	-3.5301	80.045E-6	0.086804	-2.7429E-6	
1	Grid 1	7.20957	12.40046	-3.30000	0.06117	-3.5301	73.954E-6	0.082979	-2.6223E-6	
1	Grid 1	7.20957	12.57387	-3.30000	0.05600	-3.5301	68.360E-6	0.079343	-2.5077E-6	
1	Grid 1	7.20957	12.74727	-3.30000	0.05110	-3.5301	63.224E-6	0.075888	-2.3987E-6	
1	Grid 1	7.20957	12.92068	-3.30000	0.04645	-3.5301	58.506E-6	0.072604	-2.2951E-6	
1	Grid 1	7.20957	13.09408	-3.30000	0.04204	-3.5301	54.173E-6	0.069484	-2.1967E-6	
1	Grid 1	7.20957	13.26749	-3.30000	0.03788	-3.5301	50.192E-6	0.066519	-2.1032E-6	
1	Grid 1	7.20957	13.44090	-3.30000	0.03394	-3.5301	46.533E-6	0.063703	-2.0143E-6	
1	Grid 1	7.20957	13.61430	-3.30000	0.03022	-3.5301	43.168E-6	0.061026	-1.9298E-6	
1	Grid 1	7.20957	13.78771	-3.30000	0.02672	-3.5301	40.074E-6	0.058482	-1.8495E-6	
1	Grid 1	7.20957	13.96111	-3.30000	0.02341	-3.5301	37.226E-6	0.056064	-1.7731E-6	
1	Grid 1	7.20957	14.13452	-3.30000	0.02030	-3.5301	34.605E-6	0.053765	-1.7006E-6	
1	Grid 1	7.20957	14.30792	-3.30000	0.01738	-3.5301	32.190E-6	0.051579	-1.6315E-6	
1	Grid 1	7.20957	14.48133	-3.30000	0.01463	-3.5301	29.964E-6	0.049500	-1.5659E-6	
1	Grid 1	7.20957	14.65474	-3.30000	0.01204	-3.5301	27.911E-6	0.047523	-1.5034E-6	
1	Grid 1	7.20957	14.82814	-3.30000	0.00962	-3.5301	26.018E-6	0.045641	-1.4440E-6	
1	Grid 1	7.20957	15.00155	-3.30000	0.00735	-3.5301	24.269E-6	0.043850	-1.3874E-6	
1	Grid 1	7.20957	15.17495	-3.30000	0.00522	-3.5301	22.654E-6	0.042145	-1.3335E-6	
1	Grid 1	7.20957	15.34836	-3.30000	0.00324	-3.5301	21.160E-6	0.040521	-1.2822E-6	
1	Grid 1	7.20957	15.52177	-3.30000	0.00138	-3.5301	19.779E-6	0.038974	-1.2333E-6	
1	Grid 1	7.20957	15.69517	-3.30000	-0.00036	-3.5301	18.500E-6	0.037500	-1.1867E-6	
1	Grid 1	7.20957	15.86858	-3.30000	-0.00197	-3.5301	17.316E-6	0.036095	-1.1423E-6	
1	Grid 1	7.20957	16.04198	-3.30000	-0.00348	-3.5301	16.219E-6	0.034755	-1.1000E-6	
1	Grid 1	7.20957	16.21539	-3.30000	-0.00488	-3.5301	15.201E-6	0.033477	-1.0596E-6	
1	Grid 1	7.20957	16.38879	-3.30000	-0.00618	-3.5301	14.256E-6	0.032257	-1.0210E-6	
1	Grid 1	7.20957	16.56220	-3.30000	-0.00739	-3.5301	13.379E-6	0.031093	-984.20E-9	
1	Grid 1	7.20957	16.73561	-3.30000	-0.00851	-3.5301	12.564E-6	0.029982	-949.05E-9	
1	Grid 1	7.20957	16.90901	-3.30000	-0.00954	-3.5301	11.806E-6	0.028920	-915.47E-9	
1	Grid 1	7.20957	17.08242	-3.30000	-0.01050	-3.5301	11.101E-6	0.027905	-883.38E-9	
1	Grid 1	7.20957	17.25582	-3.30000	-0.01138	-3.5301	10.444E-6	0.026935	-852.71E-9	
1	Grid 1	7.20957	17.42923	-3.30000	-0.01219	-3.5301	9.8321E-6	0.026008	-823.38E-9	
1	Grid 1	7.20957	17.60264	-3.30000	-0.01293	-3.5301	9.2618E-6	0.025121	-795.32E-9	
1	Grid 1	7.20957	17.77604	-3.30000	-0.01362	-3.5301	8.7297E-6	0.024272	-768.46E-9	
1	Grid 1	7.20957	17.94945	-3.30000	-0.01424	-3.5301	8.2330E-6	0.023459	-742.76E-9	
1	Grid 1	7.20957	18.12285	-3.30000	-0.01481	-3.5301	7.7692E-6	0.022681	-718.14E-9	
1	Grid 1	7.20957	18.29626	-3.30000	-0.01533	-3.5301	7.3356E-6	0.021935	-694.56E-9	
1	Grid 1	7.20957	18.46966	-3.30000	-0.01579	-3.5301	6.9302E-6	0.021221	-671.96E-9	
1	Grid 1	7.20957	18.64307	-3.30000	-0.01622	-3.5301	6.5508E-6	0.020536	-650.29E-9	
1	Grid 1	7.20957	18.81648	-3.30000	-0.01660	-3.5301	6.1955E-6	0.019880	-629.52E-9	
1	Grid 1	7.20957	18.98988	-3.30000	-0.01694	-3.5301	5.8627E-6	0.019250	-609.59E-9	
1	Grid 1	7.20957	19.16329	-3.30000	-0.01724	-3.5301	5.5507E-6	0.018646	-590.46E-9	
1	Grid 1	7.20957	19.33669	-3.30000	-0.01751	-3.5301	5.2581E-6	0.018065	-572.11E-9	
1	Grid 1	7.20957	19.51010	-3.30000	-0.01774	-3.5301	4.9835E-6	0.017508	-554.48E-9	
1	Grid 1	7.20957	19.68351	-3.30000	-0.01794	-3.5301	4.7256E-6	0.016973	-537.55E-9	
1	Grid 1	7.20957	19.85691	-3.30000	-0.01812	-3.5301	4.4833E-6	0.016459	-521.28E-9	
1	Grid 1	7.20957	20.03032	-3.30000	-0.01826	-3.5301	4.2555E-6	0.015965	-505.64E-9	
1	Grid 1	7.20957	20.20372	-3.30000	-0.01838	-3.5301	4.0413E-6	0.015490	-490.60E-9	
1	Grid 1	7.20957	20.37713	-3.30000	-0.01848	-3.5301	3.8397E-6	0.015033	-476.14E-9	
1	Grid 1	7.20957	20.55053	-3.30000	-0.01856	-3.5301	3.6498E-6	0.014594	-462.22E-9	
1	Grid 1	7.20957	20.72394	-3.30000	-0.01861	-3.5301	3.4710E-6	0.014170	-448.83E-9	
1	Grid 1	7.20957	20.89735	-3.30000	-0.01865	-3.5301	3.3024E-6	0.013763	-435.94E-9	
1	Grid 1	7.20957	21.07075	-3.30000	-0.01867	-3.5301	3.1434E-6	0.013371	-423.52E-9	
1	Grid 1	7.20957	21.24416	-3.30000	-0.01867	-3.5301	2.9934E-6	0.012993	-411.57E-9	
1	Grid 1	7.20957	21.41756	-3.30000	-0.01865	-3.5301	2.8518E-6	0.012629	-400.04E-9	
1	Grid 1	7.20957	21.59097	-3.30000	-0.01863	-3.5301	2.7180E-6	0.012278	-388.94E-9	
1	Grid 1	7.20957	21.76438	-3.30000	-0.01859	-3.5301	2.5917E-6	0.011940	-378.23E-9	
1	Grid 1	7.20957	21.93778	-3.30000	-0.01853	-3.5301	2.4722E-6	0.011614	-367.90E-9	
1	Grid 1	7.20957	22.11119	-3.30000	-0.01847	-3.5301	2.3592E-6	0.011299	-357.94E-9	
1	Grid 1	7.20957	22.28459	-3.30000	-0.01839	-3.5301	2.2523E-6	0.010996	-348.32E-9	
1	Grid 1	7.20957	22.45800	-3.30000	-0.01831	-3.5301	2.1510E-6	0.010703	-339.04E-9	
1	Grid 1	7.20957	22.63140	-3.30000	-0.01822	-3.5301	2.0552E-6	0.010420	-330.09E-9	
1	Grid 1	7.20957	22.80481	-3.30000	-0.01812	-3.5301	1.9643E-6	0.010146	-321.43E-9	
1	Grid 1	7.20957	22.97822	-3.30000	-0.01801	-3.5301	1.8782E-6	0.0098825	-313.08E-9	
1	Grid 1	7.20957	23.15162	-3.30000	-0.01789	-3.5301	1.7966E-6	0.0096275	-305.00E-9	
1	Grid 1	7.20957	23.32503	-3.30000	-0.01777	-3.5301	1.7191E-6	0.0093810	-297.20E-9	
1	Grid 1	7.20957	23.49843	-3.30000	-0.01764	-3.5301	1.6455E-6	0.0091427	-289.65E-9	
1	Grid 1	7.20957	23.67184	-3.30000	-0.01751	-3.5301	1.5757E-6	0.0089123	-282.35E-9	
1	Grid 1	7.20957	23.84525	-3.30000	-0.01737	-3.5301	1.5093E-6	0.0086894	-275.29E-9	
1	Grid 1	7.20957	24.01865	-3.30000	-0.01723	-3.5301	1.4463E-6	0.0084738	-268.47E-9	
1	Grid 1	7.20957	24.19206	-3.30000	-0.01709	-3.5301	1.3864E-6	0.0082651	-261.86E-9	
1	Grid 1	7.20957	24.36546	-3.30000	-0.01694	-3.5301	1.3294E-6	0.0080631	-255.46E-9	
1	Grid 1	7.20957	24.53887	-3.30000	-0.01679	-3.5301	1.2751E-6	0.0078676	-249.27E-9	
1	Grid 1	7.20957	24.71227	-3.30000	-0.01663	-3.5301	1.2235E-6	0.0076782	-243.27E-9	
1	Grid 1	7.20957	24.88568	-3.30000	-0.01648	-3.5301	1.1743E-6	0.0074948	-237.46E-9	
1	Grid 1	7.20957	25.05909	-3.30000	-0.01632	-3.5301	1.1275E-6	0.0073171	-231.83E-9	
1	Grid 1	7.20957	25.23249	-3.30000	-0.01616	-3.5301	1.0829E-6	0.0071448	-226.38E-9	
1	Grid 1	7.20957	25.40590	-3.30000	-0.01600	-3.5301	1.0404E-6	0.0069779	-221.09E-9	
1	Grid 1	7.20957	25.57930	-3.30000	-0.01584	-3.5301	999.81E-9	0.0068161	-215.96E-9	
1	Grid 1	7.20957	25.75271	-3.30000	-0.01567	-3.5301	961.12E-9	0.0066591	-210.99E-9	
1	Grid 1	7.20957	25.92612	-3.30000	-0.01551	-3.5301	924.21E-9	0.0065069	-206.17E-9	
1	Grid 1	7.20957	26.09952	-3.30000	-0.01535	-3.5301	888.97E-9	0.0063592	-201.49E-9	
1	Grid 1	7.20957	26.27293	-3.30000	-0.01518	-3.5301	855.32E-9	0.0062159	-196.96E-9	
1	Grid 1	7.20957	26.44633	-3.30000	-0.01502	-3.5301	823.18E-9	0.0060768	-192.55E-9	
1	Grid 1	7.20957	26.61974	-3.30000	-0.01485	-3.5301	792.47E-9	0.0059418	-188.27E-9	
1	Grid 1	7.20957	26.79314	-3.30000	-0.01469	-3.5301	763.11E-9	0.0058107	-184.12E-9	
1	Grid 1	7.20957	26.96655	-3.30000	-0.01452	-3.5301	735.05E-9	0.0056834	-180.09E-9	
1	Grid 1	7.20957	27.13996	-3.30000	-0.01436	-3.5301	708.20E-9	0.0055598	-176.17E-9	
1	Grid 1	7.20957	27.31336	-3.30000	-0.01419	-3.5301	682.52E-9	0.0054396	-172.37E-9	
1	Grid 1	7.20957	27.48677	-3.30000	-0.01403	-3.5301	657.94E-9	0.0053229	-168.67E-9	
1	Grid 1	7.20957	27.66017	-3.30000	-0.01387	-3.5301	634.40E-9	0.0052095	-165.07E-9	
1	Grid 1	7.20957	27.83358	-3.30000	-0.01370	-3.5301	611.87E-9	0.0050992	-161.58E-9	!
1	Grid 1	7.20957	28.00698	-3.30000	-0.01354	-3.5301	590.29E-9	0.0049919	-158.18E-9	!
1	Grid 1	7.20957	28.18039	-3.30000	-0.01338	-3.5301	569.60E-9	0.0048877	-154.88E-9	!
1	Grid 1	7.20957	28.35380	-3.30000	-0.01323	-3.5301	549.78E-9	0.0047862	-151.67E-9	!
1	Grid 1	7.20957	28.52720	-3.30000	-0.01307	-3.5301	530.77E-9	0.0046876	-148.54E-9	!
1	Grid 1	7.20957	28.70061	-3.30000	-0.01291	-3.5301	512.55E-9	0.0045916	-145.50E-9	!
1	Grid 1	7.20957	28.87401	-3.30000	-0.01276	-3.5301	495.06E-9	0.0044982	-142.54E-9	!
1	Grid 1	7.20957	29.04742	-3.30000	-0.01260	-3.5301	478.29E-9	0.0044072	-139.66E-9	!
1	Grid 1	7.20957	29.22083	-3.30000	-0.01245	-3.5301	462.19E-9	0.0043187	-136.86E-9	!
1	Grid 1	7.20957	29.39423	-3.30000	-0.01230	-3.5301	446.73E-9	0.0042326	-134.13E-9	!
1	Grid 1	7.20957	29.56764	-3.30000	-0.01215	-3.5301	431.88E-9	0.0041486	-131.47E-9	!
1	Grid 1	7.20957	29.74104	-3.30000	-0.01200	-3.5301	417.62E-9	0.0040669	-128.88E-9	!
1	Grid 1	7.33746	-4.94012	-3.30000	0.03269	-3.5301	45.199E-6	0.062806	-1.9860E-6	!
1	Grid 1	7.33746	-4.76672	-3.30000	0.03661	-3.5301	48.798E-6	0.065614	-2.0746E-6	!
1	Grid 1	7.33746	-4.59331	-3.30000	0.04077	-3.5301	52.723E-6	0.068574	-2.1680E-6	!
1	Grid 1	7.33746	-4.41991	-3.30000	0.04518	-3.5301	57.006E-6	0.071694	-2.2664E-6	!
1	Grid 1	7.33746	-4.24650	-3.30000	0.04984	-3.5301	61.680E-6	0.074983	-2.3702E-6	!
1	Grid 1	7.33746	-4.07309	-3.30000	0.05477	-3.5301	66.785E-6	0.078451	-2.4796E-6	!
1	Grid 1	7.33746	-3.89969	-3.30000	0.05998	-3.5301	72.361E-6	0.082108	-2.5949E-6	!
1	Grid 1	7.33746	-3.72628	-3.30000	0.06547	-3.5301	78.455E-6	0.085963	-2.7164E-6	!
1	Grid 1	7.33746	-3.55288	-3.30000	0.07126	-3.5301	85.116E-6	0.090027	-2.8445E-6	!
1	Grid 1	7.33746	-3.37947	-3.30000	0.07735	-3.5301	92.397E-6	0.094311	-2.9795E-6	!
1	Grid 1	7.33746	-3.20606	-3.30000	0.08376	-3.5301	100.36E-6	0.098825	-3.1217E-6	!
1	Grid 1	7.33746	-3.03266	-3.30000	0.09048	-3.5301	109.05E-6	0.10358	-3.2715E-6	!
1	Grid 1	7.33746	-2.85925	-3.30000	0.09754	-3.5301	118.56E-6	0.10859	-3.4292E-6	!
1	Grid 1	7.33746	-2.68585	-3.30000	0.10493	-3.5301	128.94E-6	0.11386	-3.5951E-6	!
1	Grid 1	7.33746	-2.51244	-3.30000	0.11267	-3.5301	140.28E-6	0.11940	-3.7696E-6	
1	Grid 1	7.33746	-2.33904	-3.30000	0.12074	-3.5301	152.64E-6	0.12523	-3.9530E-6	
1	Grid 1	7.33746	-2.16563	-3.30000	0.12916	-3.5301	166.12E-6	0.13135	-4.1454E-6	
1	Grid 1	7.33746	-1.99222	-3.30000	0.13792	-3.5301	180.78E-6	0.13777	-4.3472E-6	
1	Grid 1	7.33746	-1.81882	-3.30000	0.14703	-3.5301	196.72E-6	0.14449	-4.5586E-6	
1	Grid 1	7.33746	-1.64541	-3.30000	0.15647	-3.5301	214.00E-6	0.15152	-4.7796E-6	
1	Grid 1	7.33746	-1.47201	-3.30000	0.16624	-3.5301	232.71E-6	0.15887	-5.0104E-6	
1	Grid 1	7.33746	-1.29860	-3.30000	0.17633	-3.5301	252.92E-6	0.16652	-5.2509E-6	
1	Grid 1	7.33746	-1.12519	-3.30000	0.18672	-3.5301	274.67E-6	0.17449	-5.5010E-6	
1	Grid 1	7.33746	-0.95179	-3.30000	0.19740	-3.5301	298.00E-6	0.18275	-5.7604E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	7.33746	-0.77838	-3.30000	0.20833	-3.5301	322.95E-6	0.19131	-6.0289E-6
1	Grid 1	7.33746	-0.60498	-3.30000	0.21951	-3.5301	349.51E-6	0.20014	-6.3058E-6
1	Grid 1	7.33746	-0.43157	-3.30000	0.23089	-3.5301	377.64E-6	0.20922	-6.5905E-6
1	Grid 1	7.33746	-0.25817	-3.30000	0.24244	-3.5301	407.28E-6	0.21853	-6.8823E-6
1	Grid 1	7.33746	-0.08476	-3.30000	0.25413	-3.5301	438.35E-6	0.22803	-7.1800E-6
1	Grid 1	7.33746	0.08865	-3.30000	0.26590	-3.5301	470.69E-6	0.23769	-7.4826E-6
1	Grid 1	7.33746	0.26205	-3.30000	0.27772	-3.5301	504.13E-6	0.24746	-7.7887E-6
1	Grid 1	7.33746	0.43546	-3.30000	0.28954	-3.5301	538.46E-6	0.25730	-8.0968E-6
1	Grid 1	7.33746	0.60886	-3.30000	0.30130	-3.5301	573.43E-6	0.26715	-8.4054E-6
1	Grid 1	7.33746	0.78227	-3.30000	0.31294	-3.5301	608.76E-6	0.27697	-8.7127E-6
1	Grid 1	7.33746	0.95568	-3.30000	0.32442	-3.5301	644.15E-6	0.28669	-9.0169E-6
1	Grid 1	7.33746	1.12908	-3.30000	0.33567	-3.5301	679.28E-6	0.29625	-9.3161E-6
1	Grid 1	7.33746	1.30249	-3.30000	0.34664	-3.5301	713.84E-6	0.30560	-9.6087E-6
1	Grid 1	7.33746	1.47589	-3.30000	0.35728	-3.5301	747.50E-6	0.31468	-9.8927E-6
1	Grid 1	7.33746	1.64930	-3.30000	0.36752	-3.5301	779.98E-6	0.32343	-10.166E-6
1	Grid 1	7.33746	1.82270	-3.30000	0.37733	-3.5301	811.01E-6	0.33180	-10.428E-6
1	Grid 1	7.33746	1.99611	-3.30000	0.38665	-3.5301	840.35E-6	0.33974	-10.677E-6
1	Grid 1	7.33746	2.16952	-3.30000	0.39544	-3.5301	867.80E-6	0.34722	-10.911E-6
1	Grid 1	7.33746	2.34292	-3.30000	0.40366	-3.5301	893.20E-6	0.35419	-11.129E-6
1	Grid 1	7.33746	2.51633	-3.30000	0.41128	-3.5301	916.44E-6	0.36063	-11.330E-6
1	Grid 1	7.33746	2.68973	-3.30000	0.41826	-3.5301	937.44E-6	0.36650	-11.514E-6
1	Grid 1	7.33746	2.86314	-3.30000	0.42457	-3.5301	956.14E-6	0.37179	-11.680E-6
1	Grid 1	7.33746	3.03655	-3.30000	0.43020	-3.5301	972.54E-6	0.37649	-11.827E-6
1	Grid 1	7.33746	3.20995	-3.30000	0.43513	-3.5301	986.65E-6	0.38058	-11.955E-6
1	Grid 1	7.33746	3.38336	-3.30000	0.43933	-3.5301	998.48E-6	0.38405	-12.064E-6
1	Grid 1	7.33746	3.55676	-3.30000	0.44281	-3.5301	0.0010081	0.38690	-12.153E-6
1	Grid 1	7.33746	3.73017	-3.30000	0.44555	-3.5301	0.0010154	0.38913	-12.223E-6
1	Grid 1	7.33746	3.90357	-3.30000	0.44754	-3.5301	0.0010207	0.39074	-12.274E-6
1	Grid 1	7.33746	4.07698	-3.30000	0.44878	-3.5301	0.0010237	0.39173	-12.305E-6
1	Grid 1	7.33746	4.25039	-3.30000	0.44927	-3.5301	0.0010247	0.39210	-12.316E-6
1	Grid 1	7.33746	4.42379	-3.30000	0.44901	-3.5301	0.0010236	0.39185	-12.308E-6
1	Grid 1	7.33746	4.59720	-3.30000	0.44800	-3.5301	0.0010204	0.39098	-12.281E-6
1	Grid 1	7.33746	4.77060	-3.30000	0.44625	-3.5301	0.0010151	0.38950	-12.235E-6
1	Grid 1	7.33746	4.94401	-3.30000	0.44376	-3.5301	0.0010077	0.38740	-12.169E-6
1	Grid 1	7.33746	5.11742	-3.30000	0.44054	-3.5301	998.17E-6	0.38470	-12.085E-6
1	Grid 1	7.33746	5.29082	-3.30000	0.43661	-3.5301	986.51E-6	0.38140	-11.981E-6
1	Grid 1	7.33746	5.46423	-3.30000	0.43197	-3.5301	972.68E-6	0.37750	-11.859E-6
1	Grid 1	7.33746	5.63763	-3.30000	0.42663	-3.5301	956.68E-6	0.37301	-11.719E-6
1	Grid 1	7.33746	5.81104	-3.30000	0.42063	-3.5301	938.51E-6	0.36795	-11.560E-6
1	Grid 1	7.33746	5.98444	-3.30000	0.41398	-3.5301	918.18E-6	0.36233	-11.384E-6
1	Grid 1	7.33746	6.15785	-3.30000	0.40670	-3.5301	895.75E-6	0.35617	-11.192E-6
1	Grid 1	7.33746	6.33126	-3.30000	0.39883	-3.5301	871.27E-6	0.34949	-10.983E-6
1	Grid 1	7.33746	6.50466	-3.30000	0.39040	-3.5301	844.86E-6	0.34232	-10.758E-6
1	Grid 1	7.33746	6.67807	-3.30000	0.38144	-3.5301	816.65E-6	0.33469	-10.519E-6
1	Grid 1	7.33746	6.85147	-3.30000	0.37199	-3.5301	786.83E-6	0.32664	-10.268E-6
1	Grid 1	7.33746	7.02488	-3.30000	0.36210	-3.5301	755.59E-6	0.31822	-10.004E-6
1	Grid 1	7.33746	7.19829	-3.30000	0.35182	-3.5301	723.19E-6	0.30946	-9.7300E-6
1	Grid 1	7.33746	7.37169	-3.30000	0.34119	-3.5301	689.87E-6	0.30042	-9.4472E-6
1	Grid 1	7.33746	7.54510	-3.30000	0.33025	-3.5301	655.93E-6	0.29116	-9.1571E-6
1	Grid 1	7.33746	7.71850	-3.30000	0.31908	-3.5301	621.65E-6	0.28171	-8.8615E-6
1	Grid 1	7.33746	7.89191	-3.30000	0.30771	-3.5301	587.31E-6	0.27215	-8.5621E-6
1	Grid 1	7.33746	8.06531	-3.30000	0.29620	-3.5301	553.20E-6	0.26251	-8.2605E-6
1	Grid 1	7.33746	8.23872	-3.30000	0.28460	-3.5301	519.57E-6	0.25286	-7.9583E-6
1	Grid 1	7.33746	8.41213	-3.30000	0.27296	-3.5301	486.67E-6	0.24324	-7.6571E-6
1	Grid 1	7.33746	8.58553	-3.30000	0.26134	-3.5301	454.70E-6	0.23371	-7.3583E-6
1	Grid 1	7.33746	8.75894	-3.30000	0.24977	-3.5301	423.83E-6	0.22429	-7.0632E-6
1	Grid 1	7.33746	8.93234	-3.30000	0.23830	-3.5301	394.22E-6	0.21504	-6.7731E-6
1	Grid 1	7.33746	9.10575	-3.30000	0.22696	-3.5301	365.97E-6	0.20597	-6.4889E-6
1	Grid 1	7.33746	9.27916	-3.30000	0.21580	-3.5301	339.15E-6	0.19713	-6.2116E-6
1	Grid 1	7.33746	9.45256	-3.30000	0.20484	-3.5301	313.83E-6	0.18853	-5.9418E-6
1	Grid 1	7.33746	9.62597	-3.30000	0.19412	-3.5301	290.01E-6	0.18020	-5.6802E-6
1	Grid 1	7.33746	9.79937	-3.30000	0.18365	-3.5301	267.70E-6	0.17214	-5.4272E-6
1	Grid 1	7.33746	9.97278	-3.30000	0.17347	-3.5301	246.87E-6	0.16437	-5.1832E-6
1	Grid 1	7.33746	10.14618	-3.30000	0.16357	-3.5301	227.49E-6	0.15689	-4.9483E-6
1	Grid 1	7.33746	10.31959	-3.30000	0.15399	-3.5301	209.50E-6	0.14971	-4.7228E-6
1	Grid 1	7.33746	10.49300	-3.30000	0.14473	-3.5301	192.85E-6	0.14283	-4.5066E-6
1	Grid 1	7.33746	10.66640	-3.30000	0.13579	-3.5301	177.47E-6	0.13625	-4.2997E-6
1	Grid 1	7.33746	10.83981	-3.30000	0.12718	-3.5301	163.29E-6	0.12996	-4.1019E-6
1	Grid 1	7.33746	11.01321	-3.30000	0.11891	-3.5301	150.23E-6	0.12396	-3.9131E-6
1	Grid 1	7.33746	11.18662	-3.30000	0.11098	-3.5301	138.22E-6	0.11824	-3.7331E-6
1	Grid 1	7.33746	11.36003	-3.30000	0.10338	-3.5301	127.18E-6	0.11280	-3.5616E-6
1	Grid 1	7.33746	11.53343	-3.30000	0.09610	-3.5301	117.06E-6	0.10761	-3.3984E-6
1	Grid 1	7.33746	11.70684	-3.30000	0.08916	-3.5301	107.77E-6	0.10268	-3.2432E-6
1	Grid 1	7.33746	11.88024	-3.30000	0.08254	-3.5301	99.260E-6	0.097999	-3.0957E-6
1	Grid 1	7.33746	12.05365	-3.30000	0.07623	-3.5301	91.459E-6	0.093549	-2.9554E-6
1	Grid 1	7.33746	12.22705	-3.30000	0.07022	-3.5301	84.311E-6	0.089323	-2.8223E-6
1	Grid 1	7.33746	12.40046	-3.30000	0.06452	-3.5301	77.764E-6	0.085311	-2.6958E-6
1	Grid 1	7.33746	12.57387	-3.30000	0.05910	-3.5301	71.765E-6	0.081503	-2.5758E-6
1	Grid 1	7.33746	12.74727	-3.30000	0.05397	-3.5301	66.269E-6	0.077890	-2.4618E-6
1	Grid 1	7.33746	12.92068	-3.30000	0.04911	-3.5301	61.232E-6	0.074460	-2.3537E-6
1	Grid 1	7.33746	13.09408	-3.30000	0.04450	-3.5301	56.615E-6	0.071206	-2.2510E-6
1	Grid 1	7.33746	13.26749	-3.30000	0.04015	-3.5301	52.382E-6	0.068118	-2.1536E-6
1	Grid 1	7.33746	13.44090	-3.30000	0.03604	-3.5301	48.498E-6	0.065187	-2.0611E-6
1	Grid 1	7.33746	13.61430	-3.30000	0.03217	-3.5301	44.934E-6	0.062405	-1.9733E-6
1	Grid 1	7.33746	13.78771	-3.30000	0.02851	-3.5301	41.662E-6	0.059765	-1.8900E-6
1	Grid 1	7.33746	13.96111	-3.30000	0.02507	-3.5301	38.656E-6	0.057257	-1.8108E-6
1	Grid 1	7.33746	14.13452	-3.30000	0.02183	-3.5301	35.893E-6	0.054876	-1.7356E-6
1	Grid 1	7.33746	14.30792	-3.30000	0.01878	-3.5301	33.352E-6	0.052615	-1.6642E-6
1	Grid 1	7.33746	14.48133	-3.30000	0.01592	-3.5301	31.013E-6	0.050466	-1.5964E-6
1	Grid 1	7.33746	14.65474	-3.30000	0.01324	-3.5301	28.860E-6	0.048423	-1.5319E-6
1	Grid 1	7.33746	14.82814	-3.30000	0.01072	-3.5301	26.876E-6	0.046482	-1.4705E-6
1	Grid 1	7.33746	15.00155	-3.30000	0.00836	-3.5301	25.046E-6	0.044635	-1.4122E-6
1	Grid 1	7.33746	15.17495	-3.30000	0.00616	-3.5301	23.358E-6	0.042879	-1.3567E-6
1	Grid 1	7.33746	15.34836	-3.30000	0.00409	-3.5301	21.800E-6	0.041208	-1.3039E-6
1	Grid 1	7.33746	15.52177	-3.30000	0.00217	-3.5301	20.360E-6	0.039617	-1.2536E-6
1	Grid 1	7.33746	15.69517	-3.30000	0.00037	-3.5301	19.029E-6	0.038102	-1.2058E-6
1	Grid 1	7.33746	15.86858	-3.30000	-0.00131	-3.5301	17.797E-6	0.036659	-1.1601E-6
1	Grid 1	7.33746	16.04198	-3.30000	-0.00287	-3.5301	16.657E-6	0.035284	-1.1167E-6
1	Grid 1	7.33746	16.21539	-3.30000	-0.00432	-3.5301	15.600E-6	0.033973	-1.0752E-6
1	Grid 1	7.33746	16.38879	-3.30000	-0.00567	-3.5301	14.621E-6	0.032723	-1.0357E-6
1	Grid 1	7.33746	16.56220	-3.30000	-0.00692	-3.5301	13.712E-6	0.031531	-998.03E-9
1	Grid 1	7.33746	16.73561	-3.30000	-0.00808	-3.5301	12.868E-6	0.030393	-962.05E-9
1	Grid 1	7.33746	16.90901	-3.30000	-0.00915	-3.5301	12.085E-6	0.029307	-927.70E-9
1	Grid 1	7.33746	17.08242	-3.30000	-0.01014	-3.5301	11.356E-6	0.028269	-894.90E-9
1	Grid 1	7.33746	17.25582	-3.30000	-0.01106	-3.5301	10.678E-6	0.027278	-863.55E-9
1	Grid 1	7.33746	17.42923	-3.30000	-0.01190	-3.5301	10.047E-6	0.026331	-833.59E-9
1	Grid 1	7.33746	17.60264	-3.30000	-0.01267	-3.5301	9.4593E-6	0.025425	-804.95E-9
1	Grid 1	7.33746	17.77604	-3.30000	-0.01338	-3.5301	8.9113E-6	0.024559	-777.55E-9
1	Grid 1	7.33746	17.94945	-3.30000	-0.01403	-3.5301	8.4002E-6	0.023730	-751.33E-9
1	Grid 1	7.33746	18.12285	-3.30000	-0.01462	-3.5301	7.9231E-6	0.022937	-726.24E-9
1	Grid 1	7.33746	18.29626	-3.30000	-0.01515	-3.5301	7.4775E-6	0.022177	-702.21E-9
1	Grid 1	7.33746	18.46966	-3.30000	-0.01564	-3.5301	7.0610E-6	0.021450	-679.19E-9
1	Grid 1	7.33746	18.64307	-3.30000	-0.01608	-3.5301	6.6716E-6	0.020753	-657.14E-9
1	Grid 1	7.33746	18.81648	-3.30000	-0.01647	-3.5301	6.3072E-6	0.020085	-636.00E-9
1	Grid 1	7.33746	18.98988	-3.30000	-0.01683	-3.5301	5.9659E-6	0.019444	-615.72E-9
1	Grid 1	7.33746	19.16329	-3.30000	-0.01714	-3.5301	5.6463E-6	0.018829	-596.28E-9
1	Grid 1	7.33746	19.33669	-3.30000	-0.01742	-3.5301	5.3466E-6	0.018240	-577.62E-9
1	Grid 1	7.33746	19.51010	-3.30000	-0.01767	-3.5301	5.0655E-6	0.017674	-559.70E-9
1	Grid 1	7.33746	19.68351	-3.30000	-0.01788	-3.5301	4.8016E-6	0.017130	-542.50E-9
1	Grid 1	7.33746	19.85691	-3.30000	-0.01806	-3.5301	4.5539E-6	0.016608	-525.98E-9
1	Grid 1	7.33746	20.03032	-3.30000	-0.01822	-3.5301	4.3211E-6	0.016106	-510.11E-9
1	Grid 1	7.33746	20.20372	-3.30000	-0.01835	-3.5301	4.1022E-6	0.015624	-494.85E-9
1	Grid 1	7.33746	20.37713	-3.30000	-0.01845	-3.5301	3.8963E-6	0.015161	-480.18E-9
1	Grid 1	7.33746	20.55053	-3.30000	-0.01853	-3.5301	3.7025E-6	0.014715	-466.06E-9
1	Grid 1	7.33746	20.72394	-3.30000	-0.01859	-3.5301	3.5201E-6	0.014286	-452.49E-9
1	Grid 1	7.33746	20.89735	-3.30000	-0.01864	-3.5301	3.3481E-6	0.013873	-439.42E-9
1	Grid 1	7.33746	21.07075	-3.30000	-0.01866	-3.5301	3.1861E-6	0.013476	-426.84E-9
1	Grid 1	7.33746	21.24416	-3.30000	-0.01867	-3.5301	3.0332E-6	0.013093	-414.72E-9
1	Grid 1	7.33746	21.41756	-3.30000	-0.01866	-3.5301	2.8890E-6	0.012724	-403.05E-9
1	Grid 1	7.33746	21.59097	-3.30000	-0.01863	-3.5301	2.7528E-6	0.012369	-391.80E-9
1	Grid 1	7.33746	21.76438	-3.30000	-0.01860	-3.5301	2.6241E-6	0.012027	-380.96E-9
1	Grid 1	7.33746	21.93778	-3.30000	-0.01855	-3.5301	2.5026E-6	0.011696	-370.51E-9
1	Grid 1	7.33746	22.11119	-3.30000	-0.01848	-3.5301	2.3876E-6	0.011378	-360.43E-9
1	Grid 1	7.33746	22.28459	-3.30000	-0.01841	-3.5301	2.2789E-6	0.011071	-350.71E-9
1	Grid 1	7.33746	22.45800	-3.30000	-0.01833	-3.5301	2.1760E-6	0.010775	-341.32E-9
1	Grid 1	7.33746	22.63140	-3.30000	-0.01824	-3.5301	2.0786E-6	0.010488	-332.26E-9
1	Grid 1	7.33746	22.80481	-3.30000	-0.01814	-3.5301	1.9863E-6	0.010212	-323.51E-9
1	Grid 1	7.33746	22.97822	-3.30000	-0.01803	-3.5301	1.8988E-6	0.0099453	-315.07E-9
1	Grid 1	7.33746	23.15162	-3.30000	-0.01792	-3.5301	1.8159E-6	0.0096876	-306.90E-9
1	Grid 1	7.33746	23.32503	-3.30000	-0.01780	-3.5301	1.7372E-6	0.0094385	-299.02E-9
1	Grid 1	7.33746	23.49843	-3.30000	-0.01767	-3.5301	1.6626E-6	0.0091978	-291.39E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	7.33746	23.67184	-3.30000	-0.01754	-3.5301	1.5917E-6	0.0089650	-284.02E-9	
1	Grid 1	7.33746	23.84525	-3.30000	-0.01740	-3.5301	1.5245E-6	0.0087400	-276.90E-9	
1	Grid 1	7.33746	24.01865	-3.30000	-0.01726	-3.5301	1.4605E-6	0.0085222	-270.00E-9	
1	Grid 1	7.33746	24.19206	-3.30000	-0.01712	-3.5301	1.3998E-6	0.0083116	-263.33E-9	
1	Grid 1	7.33746	24.36546	-3.30000	-0.01697	-3.5301	1.3420E-6	0.0081077	-256.87E-9	
1	Grid 1	7.33746	24.53887	-3.30000	-0.01682	-3.5301	1.2870E-6	0.0079103	-250.62E-9	
1	Grid 1	7.33746	24.71227	-3.30000	-0.01667	-3.5301	1.2347E-6	0.0077192	-244.57E-9	
1	Grid 1	7.33746	24.88568	-3.30000	-0.01651	-3.5301	1.1849E-6	0.0075342	-238.71E-9	
1	Grid 1	7.33746	25.05909	-3.30000	-0.01635	-3.5301	1.1375E-6	0.0073549	-233.03E-9	
1	Grid 1	7.33746	25.23249	-3.30000	-0.01619	-3.5301	1.0923E-6	0.0071812	-227.53E-9	
1	Grid 1	7.33746	25.40590	-3.30000	-0.01603	-3.5301	1.0493E-6	0.0070128	-222.20E-9	
1	Grid 1	7.33746	25.57930	-3.30000	-0.01587	-3.5301	1.0083E-6	0.0068496	-217.03E-9	
1	Grid 1	7.33746	25.75271	-3.30000	-0.01571	-3.5301	969.11E-9	0.0066914	-212.02E-9	
1	Grid 1	7.33746	25.92612	-3.30000	-0.01554	-3.5301	931.76E-9	0.0065380	-207.16E-9	
1	Grid 1	7.33746	26.09952	-3.30000	-0.01538	-3.5301	896.12E-9	0.0063891	-202.44E-9	
1	Grid 1	7.33746	26.27293	-3.30000	-0.01521	-3.5301	862.09E-9	0.0062447	-197.87E-9	
1	Grid 1	7.33746	26.44633	-3.30000	-0.01505	-3.5301	829.59E-9	0.0061045	-193.43E-9	
1	Grid 1	7.33746	26.61974	-3.30000	-0.01488	-3.5301	798.55E-9	0.0059685	-189.12E-9	
1	Grid 1	7.33746	26.79314	-3.30000	-0.01472	-3.5301	768.88E-9	0.0058364	-184.93E-9	
1	Grid 1	7.33746	26.96655	-3.30000	-0.01455	-3.5301	740.51E-9	0.0057082	-180.87E-9	
1	Grid 1	7.33746	27.13996	-3.30000	-0.01439	-3.5301	713.39E-9	0.0055836	-176.93E-9	
1	Grid 1	7.33746	27.31336	-3.30000	-0.01422	-3.5301	687.44E-9	0.0054626	-173.09E-9	
1	Grid 1	7.33746	27.48677	-3.30000	-0.01406	-3.5301	662.61E-9	0.0053451	-169.37E-9	
1	Grid 1	7.33746	27.66017	-3.30000	-0.01390	-3.5301	638.84E-9	0.0052308	-165.75E-9	
1	Grid 1	7.33746	27.83358	-3.30000	-0.01373	-3.5301	616.09E-9	0.0051198	-162.23E-9	!
1	Grid 1	7.33746	28.00698	-3.30000	-0.01357	-3.5301	594.30E-9	0.0050118	-158.81E-9	!
1	Grid 1	7.33746	28.18039	-3.30000	-0.01341	-3.5301	573.42E-9	0.0049068	-155.49E-9	!
1	Grid 1	7.33746	28.35380	-3.30000	-0.01325	-3.5301	553.41E-9	0.0048048	-152.25E-9	!
1	Grid 1	7.33746	28.52720	-3.30000	-0.01310	-3.5301	534.23E-9	0.0047055	-149.11E-9	!
1	Grid 1	7.33746	28.70061	-3.30000	-0.01294	-3.5301	515.83E-9	0.0046089	-146.05E-9	!
1	Grid 1	7.33746	28.87401	-3.30000	-0.01278	-3.5301	498.19E-9	0.0045149	-143.07E-9	!
1	Grid 1	7.33746	29.04742	-3.30000	-0.01263	-3.5301	481.27E-9	0.0044234	-140.17E-9	!
1	Grid 1	7.33746	29.22083	-3.30000	-0.01248	-3.5301	465.03E-9	0.0043343	-137.35E-9	!
1	Grid 1	7.33746	29.39423	-3.30000	-0.01232	-3.5301	449.43E-9	0.0042476	-134.60E-9	!
1	Grid 1	7.33746	29.56764	-3.30000	-0.01217	-3.5301	434.46E-9	0.0041632	-131.93E-9	!
1	Grid 1	7.33746	29.74104	-3.30000	-0.01203	-3.5301	420.08E-9	0.0040810	-129.32E-9	!
1	Grid 1	7.46535	-4.94012	-3.30000	0.03467	-3.5301	47.019E-6	0.064212	-2.0304E-6	!
1	Grid 1	7.46535	-4.76672	-3.30000	0.03877	-3.5301	50.829E-6	0.067129	-2.1224E-6	!
1	Grid 1	7.46535	-4.59331	-3.30000	0.04310	-3.5301	54.990E-6	0.070207	-2.2195E-6	!
1	Grid 1	7.46535	-4.41991	-3.30000	0.04770	-3.5301	59.540E-6	0.073456	-2.3220E-6	!
1	Grid 1	7.46535	-4.24650	-3.30000	0.05257	-3.5301	64.517E-6	0.076886	-2.4302E-6	!
1	Grid 1	7.46535	-4.07309	-3.30000	0.05773	-3.5301	69.963E-6	0.080507	-2.5444E-6	!
1	Grid 1	7.46535	-3.89969	-3.30000	0.06317	-3.5301	75.926E-6	0.084330	-2.6649E-6	!
1	Grid 1	7.46535	-3.72628	-3.30000	0.06892	-3.5301	82.458E-6	0.088367	-2.7922E-6	!
1	Grid 1	7.46535	-3.55288	-3.30000	0.07498	-3.5301	89.614E-6	0.092629	-2.9265E-6	!
1	Grid 1	7.46535	-3.37947	-3.30000	0.08137	-3.5301	97.456E-6	0.097128	-3.0682E-6	!
1	Grid 1	7.46535	-3.20606	-3.30000	0.08810	-3.5301	106.05E-6	0.10188	-3.2178E-6	!
1	Grid 1	7.46535	-3.03266	-3.30000	0.09517	-3.5301	115.47E-6	0.10689	-3.3757E-6	!
1	Grid 1	7.46535	-2.85925	-3.30000	0.10259	-3.5301	125.80E-6	0.11218	-3.5421E-6	!
1	Grid 1	7.46535	-2.68585	-3.30000	0.11037	-3.5301	137.11E-6	0.11775	-3.7176E-6	!
1	Grid 1	7.46535	-2.51244	-3.30000	0.11852	-3.5301	149.49E-6	0.12363	-3.9025E-6	
1	Grid 1	7.46535	-2.33904	-3.30000	0.12704	-3.5301	163.05E-6	0.12981	-4.0971E-6	
1	Grid 1	7.46535	-2.16563	-3.30000	0.13593	-3.5301	177.87E-6	0.13632	-4.3018E-6	
1	Grid 1	7.46535	-1.99222	-3.30000	0.14520	-3.5301	194.05E-6	0.14316	-4.5169E-6	
1	Grid 1	7.46535	-1.81882	-3.30000	0.15484	-3.5301	211.71E-6	0.15035	-4.7426E-6	
1	Grid 1	7.46535	-1.64541	-3.30000	0.16485	-3.5301	230.92E-6	0.15788	-4.9792E-6	
1	Grid 1	7.46535	-1.47201	-3.30000	0.17522	-3.5301	251.80E-6	0.16576	-5.2268E-6	
1	Grid 1	7.46535	-1.29860	-3.30000	0.18593	-3.5301	274.43E-6	0.17399	-5.4853E-6	
1	Grid 1	7.46535	-1.12519	-3.30000	0.19699	-3.5301	298.89E-6	0.18258	-5.7548E-6	
1	Grid 1	7.46535	-0.95179	-3.30000	0.20836	-3.5301	325.23E-6	0.19151	-6.0350E-6	
1	Grid 1	7.46535	-0.77838	-3.30000	0.22002	-3.5301	353.49E-6	0.20078	-6.3255E-6	
1	Grid 1	7.46535	-0.60498	-3.30000	0.23195	-3.5301	383.69E-6	0.21036	-6.6259E-6	
1	Grid 1	7.46535	-0.43157	-3.30000	0.24411	-3.5301	415.80E-6	0.22023	-6.9355E-6	
1	Grid 1	7.46535	-0.25817	-3.30000	0.25647	-3.5301	449.76E-6	0.23038	-7.2532E-6	
1	Grid 1	7.46535	-0.08476	-3.30000	0.26899	-3.5301	485.45E-6	0.24075	-7.5782E-6	
1	Grid 1	7.46535	0.08865	-3.30000	0.28161	-3.5301	522.73E-6	0.25132	-7.9090E-6	
1	Grid 1	7.46535	0.26205	-3.30000	0.29430	-3.5301	561.39E-6	0.26203	-8.2443E-6	
1	Grid 1	7.46535	0.43546	-3.30000	0.30698	-3.5301	601.18E-6	0.27283	-8.5823E-6	
1	Grid 1	7.46535	0.60886	-3.30000	0.31962	-3.5301	641.79E-6	0.28366	-8.9212E-6	
1	Grid 1	7.46535	0.78227	-3.30000	0.33214	-3.5301	682.89E-6	0.29446	-9.2590E-6	
1	Grid 1	7.46535	0.95568	-3.30000	0.34448	-3.5301	724.10E-6	0.30517	-9.5937E-6	
1	Grid 1	7.46535	1.12908	-3.30000	0.35659	-3.5301	765.05E-6	0.31571	-9.9233E-6	
1	Grid 1	7.46535	1.30249	-3.30000	0.36840	-3.5301	805.33E-6	0.32601	-10.245E-6	
1	Grid 1	7.46535	1.47589	-3.30000	0.37985	-3.5301	844.56E-6	0.33602	-10.558E-6	
1	Grid 1	7.46535	1.64930	-3.30000	0.39088	-3.5301	882.39E-6	0.34566	-10.860E-6	
1	Grid 1	7.46535	1.82270	-3.30000	0.40144	-3.5301	918.49E-6	0.35488	-11.148E-6	
1	Grid 1	7.46535	1.99611	-3.30000	0.41147	-3.5301	952.56E-6	0.36363	-11.422E-6	
1	Grid 1	7.46535	2.16952	-3.30000	0.42092	-3.5301	984.38E-6	0.37185	-11.679E-6	
1	Grid 1	7.46535	2.34292	-3.30000	0.42976	-3.5301	0.0010138	0.37952	-11.919E-6	
1	Grid 1	7.46535	2.51633	-3.30000	0.43794	-3.5301	0.0010406	0.38658	-12.139E-6	
1	Grid 1	7.46535	2.68973	-3.30000	0.44544	-3.5301	0.0010647	0.39302	-12.341E-6	
1	Grid 1	7.46535	2.86314	-3.30000	0.45222	-3.5301	0.0010862	0.39882	-12.522E-6	
1	Grid 1	7.46535	3.03655	-3.30000	0.45825	-3.5301	0.0011050	0.40395	-12.683E-6	
1	Grid 1	7.46535	3.20995	-3.30000	0.46353	-3.5301	0.0011211	0.40842	-12.823E-6	
1	Grid 1	7.46535	3.38336	-3.30000	0.46804	-3.5301	0.0011345	0.41221	-12.941E-6	
1	Grid 1	7.46535	3.55676	-3.30000	0.47176	-3.5301	0.0011454	0.41532	-13.039E-6	
1	Grid 1	7.46535	3.73017	-3.30000	0.47469	-3.5301	0.0011537	0.41774	-13.115E-6	
1	Grid 1	7.46535	3.90357	-3.30000	0.47681	-3.5301	0.0011596	0.41949	-13.170E-6	
1	Grid 1	7.46535	4.07698	-3.30000	0.47814	-3.5301	0.0011631	0.42056	-13.203E-6	
1	Grid 1	7.46535	4.25039	-3.30000	0.47866	-3.5301	0.0011641	0.42095	-13.215E-6	
1	Grid 1	7.46535	4.42379	-3.30000	0.47837	-3.5301	0.0011628	0.42067	-13.206E-6	
1	Grid 1	7.46535	4.59720	-3.30000	0.47729	-3.5301	0.0011592	0.41971	-13.177E-6	
1	Grid 1	7.46535	4.77060	-3.30000	0.47541	-3.5301	0.0011531	0.41809	-13.126E-6	
1	Grid 1	7.46535	4.94401	-3.30000	0.47273	-3.5301	0.0011447	0.41580	-13.054E-6	
1	Grid 1	7.46535	5.11742	-3.30000	0.46928	-3.5301	0.0011338	0.41284	-12.962E-6	
1	Grid 1	7.46535	5.29082	-3.30000	0.46506	-3.5301	0.0011205	0.40923	-12.849E-6	
1	Grid 1	7.46535	5.46423	-3.30000	0.46007	-3.5301	0.0011047	0.40496	-12.715E-6	
1	Grid 1	7.46535	5.63763	-3.30000	0.45435	-3.5301	0.0010863	0.40005	-12.561E-6	
1	Grid 1	7.46535	5.81104	-3.30000	0.44791	-3.5301	0.0010654	0.39451	-12.388E-6	
1	Grid 1	7.46535	5.98444	-3.30000	0.44076	-3.5301	0.0010420	0.38834	-12.195E-6	
1	Grid 1	7.46535	6.15785	-3.30000	0.43294	-3.5301	0.0010161	0.38157	-11.984E-6	
1	Grid 1	7.46535	6.33126	-3.30000	0.42448	-3.5301	987.81E-6	0.37423	-11.754E-6	
1	Grid 1	7.46535	6.50466	-3.30000	0.41542	-3.5301	957.21E-6	0.36635	-11.507E-6	
1	Grid 1	7.46535	6.67807	-3.30000	0.40578	-3.5301	924.46E-6	0.35796	-11.245E-6	
1	Grid 1	7.46535	6.85147	-3.30000	0.39562	-3.5301	889.79E-6	0.34910	-10.968E-6	
1	Grid 1	7.46535	7.02488	-3.30000	0.38498	-3.5301	853.45E-6	0.33982	-10.678E-6	
1	Grid 1	7.46535	7.19829	-3.30000	0.37392	-3.5301	815.72E-6	0.33017	-10.376E-6	
1	Grid 1	7.46535	7.37169	-3.30000	0.36248	-3.5301	776.92E-6	0.32022	-10.065E-6	
1	Grid 1	7.46535	7.54510	-3.30000	0.35072	-3.5301	737.41E-6	0.31002	-9.7460E-6	
1	Grid 1	7.46535	7.71850	-3.30000	0.33871	-3.5301	697.52E-6	0.29962	-9.4209E-6	
1	Grid 1	7.46535	7.89191	-3.30000	0.32649	-3.5301	657.61E-6	0.28910	-9.0919E-6	
1	Grid 1	7.46535	8.06531	-3.30000	0.31412	-3.5301	618.03E-6	0.27852	-8.7608E-6	
1	Grid 1	7.46535	8.23872	-3.30000	0.30167	-3.5301	579.08E-6	0.26793	-8.4294E-6	
1	Grid 1	7.46535	8.41213	-3.30000	0.28919	-3.5301	541.06E-6	0.25739	-8.0996E-6	
1	Grid 1	7.46535	8.58553	-3.30000	0.27672	-3.5301	504.20E-6	0.24696	-7.7729E-6	
1	Grid 1	7.46535	8.75894	-3.30000	0.26433	-3.5301	468.72E-6	0.23667	-7.4508E-6	
1	Grid 1	7.46535	8.93234	-3.30000	0.25205	-3.5301	434.78E-6	0.22658	-7.1346E-6	
1	Grid 1	7.46535	9.10575	-3.30000	0.23994	-3.5301	402.50E-6	0.21672	-6.8255E-6	
1	Grid 1	7.46535	9.27916	-3.30000	0.22802	-3.5301	371.97E-6	0.20711	-6.5244E-6	
1	Grid 1	7.46535	9.45256	-3.30000	0.21633	-3.5301	343.23E-6	0.19779	-6.2321E-6	
1	Grid 1	7.46535	9.62597	-3.30000	0.20490	-3.5301	316.30E-6	0.18878	-5.9493E-6	
1	Grid 1	7.46535	9.79937	-3.30000	0.19376	-3.5301	291.16E-6	0.18008	-5.6763E-6	
1	Grid 1	7.46535	9.97278	-3.30000	0.18293	-3.5301	267.77E-6	0.17171	-5.4136E-6	
1	Grid 1	7.46535	10.14618	-3.30000	0.17242	-3.5301	246.09E-6	0.16367	-5.1613E-6	
1	Grid 1	7.46535	10.31959	-3.30000	0.16226	-3.5301	226.04E-6	0.15598	-4.9195E-6	
1	Grid 1	7.46535	10.49300	-3.30000	0.15244	-3.5301	207.54E-6	0.14862	-4.6882E-6	
1	Grid 1	7.46535	10.66640	-3.30000	0.14298	-3.5301	190.51E-6	0.14159	-4.4673E-6	
1	Grid 1	7.46535	10.83981	-3.30000	0.13388	-3.5301	174.86E-6	0.13488	-4.2566E-6	
1	Grid 1	7.46535	11.01321	-3.30000	0.12515	-3.5301	160.50E-6	0.12850	-4.0558E-6	
1	Grid 1	7.46535	11.18662	-3.30000	0.11678	-3.5301	147.34E-6	0.12243	-3.8648E-6	
1	Grid 1	7.46535	11.36003	-3.30000	0.10876	-3.5301	135.28E-6	0.11666	-3.6831E-6	
1	Grid 1	7.46535	11.53343	-3.30000	0.10111	-3.5301	124.25E-6	0.11118	-3.5106E-6	
1	Grid 1	7.46535	11.70684	-3.30000	0.09381	-3.5301	114.16E-6	0.10597	-3.3467E-6	
1	Grid 1	7.46535	11.88024	-3.30000	0.08685	-3.5301	104.94E-6	0.10103	-3.1912E-6	
1	Grid 1	7.46535	12.05365	-3.30000	0.08022	-3.5301	96.509E-6	0.096352	-3.0437E-6	
1	Grid 1	7.46535	12.22705	-3.30000	0.07393	-3.5301	88.806E-6	0.091913	-2.9039E-6	
1	Grid 1	7.46535	12.40046	-3.30000	0.06795	-3.5301	81.768E-6	0.087705	-2.7713E-6	
1	Grid 1	7.46535	12.57387	-3.30000	0.06228	-3.5301	75.335E-6	0.083717	-2.6456E-6	
1	Grid 1	7.46535	12.74727	-3.30000	0.05691	-3.5301	69.454E-6	0.079938	-2.5264E-6	
1	Grid 1	7.46535	12.92068	-3.30000	0.05182	-3.5301	64.077E-6	0.076357	-2.4135E-6	
1	Grid 1	7.46535	13.09408	-3.30000	0.04702	-3.5301	59.159E-6	0.072963	-2.3064E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	7.46535	13.26749	-3.30000	0.04248	-3.5301	54.658E-6	0.069747	-2.2050E-6	
1	Grid 1	7.46535	13.44090	-3.30000	0.03819	-3.5301	50.538E-6	0.066698	-2.1088E-6	
1	Grid 1	7.46535	13.61430	-3.30000	0.03415	-3.5301	46.763E-6	0.063808	-2.0176E-6	
1	Grid 1	7.46535	13.78771	-3.30000	0.03034	-3.5301	43.304E-6	0.061067	-1.9311E-6	
1	Grid 1	7.46535	13.96111	-3.30000	0.02676	-3.5301	40.131E-6	0.058468	-1.8490E-6	
1	Grid 1	7.46535	14.13452	-3.30000	0.02339	-3.5301	37.220E-6	0.056003	-1.7712E-6	
1	Grid 1	7.46535	14.30792	-3.30000	0.02022	-3.5301	34.547E-6	0.053663	-1.6973E-6	
1	Grid 1	7.46535	14.48133	-3.30000	0.01724	-3.5301	32.091E-6	0.051442	-1.6272E-6	
1	Grid 1	7.46535	14.65474	-3.30000	0.01446	-3.5301	29.833E-6	0.049333	-1.5606E-6	
1	Grid 1	7.46535	14.82814	-3.30000	0.01184	-3.5301	27.755E-6	0.047330	-1.4973E-6	
1	Grid 1	7.46535	15.00155	-3.30000	0.00939	-3.5301	25.841E-6	0.045427	-1.4372E-6	
1	Grid 1	7.46535	15.17495	-3.30000	0.00710	-3.5301	24.078E-6	0.043619	-1.3801E-6	
1	Grid 1	7.46535	15.34836	-3.30000	0.00496	-3.5301	22.452E-6	0.041899	-1.3257E-6	
1	Grid 1	7.46535	15.52177	-3.30000	0.00296	-3.5301	20.952E-6	0.040263	-1.2741E-6	
1	Grid 1	7.46535	15.69517	-3.30000	0.00110	-3.5301	19.566E-6	0.038707	-1.2249E-6	
1	Grid 1	7.46535	15.86858	-3.30000	-0.00064	-3.5301	18.286E-6	0.037225	-1.1780E-6	
1	Grid 1	7.46535	16.04198	-3.30000	-0.00226	-3.5301	17.102E-6	0.035815	-1.1335E-6	
1	Grid 1	7.46535	16.21539	-3.30000	-0.00376	-3.5301	16.006E-6	0.034471	-1.0910E-6	
1	Grid 1	7.46535	16.38879	-3.30000	-0.00516	-3.5301	14.990E-6	0.033190	-1.0505E-6	
1	Grid 1	7.46535	16.56220	-3.30000	-0.00645	-3.5301	14.049E-6	0.031969	-1.0119E-6	
1	Grid 1	7.46535	16.73561	-3.30000	-0.00765	-3.5301	13.177E-6	0.030805	-975.07E-9	
1	Grid 1	7.46535	16.90901	-3.30000	-0.00876	-3.5301	12.367E-6	0.029694	-939.94E-9	
1	Grid 1	7.46535	17.08242	-3.30000	-0.00979	-3.5301	11.614E-6	0.028633	-906.41E-9	
1	Grid 1	7.46535	17.25582	-3.30000	-0.01073	-3.5301	10.915E-6	0.027621	-874.39E-9	
1	Grid 1	7.46535	17.42923	-3.30000	-0.01160	-3.5301	10.264E-6	0.026653	-843.80E-9	
1	Grid 1	7.46535	17.60264	-3.30000	-0.01240	-3.5301	9.6584E-6	0.025729	-814.57E-9	
1	Grid 1	7.46535	17.77604	-3.30000	-0.01314	-3.5301	9.0942E-6	0.024846	-786.62E-9	
1	Grid 1	7.46535	17.94945	-3.30000	-0.01381	-3.5301	8.5684E-6	0.024001	-759.89E-9	
1	Grid 1	7.46535	18.12285	-3.30000	-0.01442	-3.5301	8.0779E-6	0.023192	-734.32E-9	
1	Grid 1	7.46535	18.29626	-3.30000	-0.01498	-3.5301	7.6201E-6	0.022418	-709.84E-9	
1	Grid 1	7.46535	18.46966	-3.30000	-0.01548	-3.5301	7.1925E-6	0.021678	-686.40E-9	
1	Grid 1	7.46535	18.64307	-3.30000	-0.01594	-3.5301	6.7929E-6	0.020968	-663.96E-9	
1	Grid 1	7.46535	18.81648	-3.30000	-0.01635	-3.5301	6.4192E-6	0.020288	-642.45E-9	
1	Grid 1	7.46535	18.98988	-3.30000	-0.01672	-3.5301	6.0694E-6	0.019637	-621.83E-9	
1	Grid 1	7.46535	19.16329	-3.30000	-0.01705	-3.5301	5.7420E-6	0.019012	-602.06E-9	
1	Grid 1	7.46535	19.33669	-3.30000	-0.01734	-3.5301	5.4352E-6	0.018413	-583.10E-9	
1	Grid 1	7.46535	19.51010	-3.30000	-0.01759	-3.5301	5.1475E-6	0.017838	-564.90E-9	
1	Grid 1	7.46535	19.68351	-3.30000	-0.01782	-3.5301	4.8777E-6	0.017286	-547.43E-9	
1	Grid 1	7.46535	19.85691	-3.30000	-0.01801	-3.5301	4.6244E-6	0.016756	-530.66E-9	
1	Grid 1	7.46535	20.03032	-3.30000	-0.01817	-3.5301	4.3866E-6	0.016247	-514.55E-9	
1	Grid 1	7.46535	20.20372	-3.30000	-0.01831	-3.5301	4.1631E-6	0.015758	-499.07E-9	
1	Grid 1	7.46535	20.37713	-3.30000	-0.01842	-3.5301	3.9529E-6	0.015287	-484.18E-9	
1	Grid 1	7.46535	20.55053	-3.30000	-0.01851	-3.5301	3.7552E-6	0.014835	-469.87E-9	
1	Grid 1	7.46535	20.72394	-3.30000	-0.01858	-3.5301	3.5690E-6	0.014400	-456.11E-9	
1	Grid 1	7.46535	20.89735	-3.30000	-0.01862	-3.5301	3.3938E-6	0.013982	-442.87E-9	
1	Grid 1	7.46535	21.07075	-3.30000	-0.01865	-3.5301	3.2286E-6	0.013579	-430.12E-9	
1	Grid 1	7.46535	21.24416	-3.30000	-0.01866	-3.5301	3.0729E-6	0.013192	-417.85E-9	
1	Grid 1	7.46535	21.41756	-3.30000	-0.01866	-3.5301	2.9260E-6	0.012818	-406.03E-9	
1	Grid 1	7.46535	21.59097	-3.30000	-0.01864	-3.5301	2.7874E-6	0.012459	-394.65E-9	
1	Grid 1	7.46535	21.76438	-3.30000	-0.01860	-3.5301	2.6564E-6	0.012112	-383.67E-9	
1	Grid 1	7.46535	21.93778	-3.30000	-0.01856	-3.5301	2.5328E-6	0.011778	-373.10E-9	
1	Grid 1	7.46535	22.11119	-3.30000	-0.01850	-3.5301	2.4159E-6	0.011456	-362.90E-9	
1	Grid 1	7.46535	22.28459	-3.30000	-0.01843	-3.5301	2.3054E-6	0.011145	-353.06E-9	
1	Grid 1	7.46535	22.45800	-3.30000	-0.01835	-3.5301	2.2008E-6	0.010846	-343.57E-9	
1	Grid 1	7.46535	22.63140	-3.30000	-0.01826	-3.5301	2.1018E-6	0.010556	-334.41E-9	
1	Grid 1	7.46535	22.80481	-3.30000	-0.01816	-3.5301	2.0081E-6	0.010277	-325.57E-9	
1	Grid 1	7.46535	22.97822	-3.30000	-0.01806	-3.5301	1.9192E-6	0.010007	-317.03E-9	
1	Grid 1	7.46535	23.15162	-3.30000	-0.01794	-3.5301	1.8351E-6	0.0097470	-308.79E-9	
1	Grid 1	7.46535	23.32503	-3.30000	-0.01783	-3.5301	1.7553E-6	0.0094954	-300.82E-9	
1	Grid 1	7.46535	23.49843	-3.30000	-0.01770	-3.5301	1.6795E-6	0.0092522	-293.12E-9	
1	Grid 1	7.46535	23.67184	-3.30000	-0.01757	-3.5301	1.6077E-6	0.0090172	-285.67E-9	
1	Grid 1	7.46535	23.84525	-3.30000	-0.01743	-3.5301	1.5394E-6	0.0087899	-278.48E-9	
1	Grid 1	7.46535	24.01865	-3.30000	-0.01729	-3.5301	1.4746E-6	0.0085701	-271.52E-9	
1	Grid 1	7.46535	24.19206	-3.30000	-0.01715	-3.5301	1.4130E-6	0.0083575	-264.78E-9	
1	Grid 1	7.46535	24.36546	-3.30000	-0.01700	-3.5301	1.3545E-6	0.0081517	-258.27E-9	
1	Grid 1	7.46535	24.53887	-3.30000	-0.01685	-3.5301	1.2988E-6	0.0079526	-251.96E-9	
1	Grid 1	7.46535	24.71227	-3.30000	-0.01670	-3.5301	1.2458E-6	0.0077598	-245.85E-9	
1	Grid 1	7.46535	24.88568	-3.30000	-0.01654	-3.5301	1.1954E-6	0.0075731	-239.94E-9	
1	Grid 1	7.46535	25.05909	-3.30000	-0.01639	-3.5301	1.1474E-6	0.0073922	-234.21E-9	
1	Grid 1	7.46535	25.23249	-3.30000	-0.01623	-3.5301	1.1017E-6	0.0072171	-228.67E-9	
1	Grid 1	7.46535	25.40590	-3.30000	-0.01607	-3.5301	1.0581E-6	0.0070473	-223.29E-9	
1	Grid 1	7.46535	25.57930	-3.30000	-0.01590	-3.5301	1.0166E-6	0.0068828	-218.08E-9	
1	Grid 1	7.46535	25.75271	-3.30000	-0.01574	-3.5301	977.01E-9	0.0067233	-213.02E-9	
1	Grid 1	7.46535	25.92612	-3.30000	-0.01558	-3.5301	939.24E-9	0.0065686	-208.13E-9	
1	Grid 1	7.46535	26.09952	-3.30000	-0.01541	-3.5301	903.19E-9	0.0064186	-203.37E-9	
1	Grid 1	7.46535	26.27293	-3.30000	-0.01525	-3.5301	868.79E-9	0.0062730	-198.76E-9	
1	Grid 1	7.46535	26.44633	-3.30000	-0.01508	-3.5301	835.94E-9	0.0061318	-194.29E-9	
1	Grid 1	7.46535	26.61974	-3.30000	-0.01491	-3.5301	804.56E-9	0.0059948	-189.95E-9	
1	Grid 1	7.46535	26.79314	-3.30000	-0.01475	-3.5301	774.57E-9	0.0058617	-185.74E-9	
1	Grid 1	7.46535	26.96655	-3.30000	-0.01458	-3.5301	745.91E-9	0.0057325	-181.64E-9	
1	Grid 1	7.46535	27.13996	-3.30000	-0.01442	-3.5301	718.51E-9	0.0056071	-177.67E-9	
1	Grid 1	7.46535	27.31336	-3.30000	-0.01425	-3.5301	692.30E-9	0.0054853	-173.81E-9	
1	Grid 1	7.46535	27.48677	-3.30000	-0.01409	-3.5301	667.23E-9	0.0053669	-170.06E-9	
1	Grid 1	7.46535	27.66017	-3.30000	-0.01393	-3.5301	643.23E-9	0.0052519	-166.42E-9	
1	Grid 1	7.46535	27.83358	-3.30000	-0.01376	-3.5301	620.26E-9	0.0051401	-162.88E-9	!
1	Grid 1	7.46535	28.00698	-3.30000	-0.01360	-3.5301	598.26E-9	0.0050314	-159.43E-9	!
1	Grid 1	7.46535	28.18039	-3.30000	-0.01344	-3.5301	577.18E-9	0.0049257	-156.09E-9	!
1	Grid 1	7.46535	28.35380	-3.30000	-0.01328	-3.5301	556.99E-9	0.0048230	-152.83E-9	!
1	Grid 1	7.46535	28.52720	-3.30000	-0.01312	-3.5301	537.63E-9	0.0047231	-149.67E-9	!
1	Grid 1	7.46535	28.70061	-3.30000	-0.01297	-3.5301	519.08E-9	0.0046259	-146.59E-9	!
1	Grid 1	7.46535	28.87401	-3.30000	-0.01281	-3.5301	501.28E-9	0.0045313	-143.59E-9	!
1	Grid 1	7.46535	29.04742	-3.30000	-0.01266	-3.5301	484.21E-9	0.0044392	-140.67E-9	!
1	Grid 1	7.46535	29.22083	-3.30000	-0.01250	-3.5301	467.83E-9	0.0043497	-137.84E-9	!
1	Grid 1	7.46535	29.39423	-3.30000	-0.01235	-3.5301	452.11E-9	0.0042624	-135.07E-9	!
1	Grid 1	7.46535	29.56764	-3.30000	-0.01220	-3.5301	437.01E-9	0.0041775	-132.38E-9	!
1	Grid 1	7.46535	29.74104	-3.30000	-0.01205	-3.5301	422.51E-9	0.0040948	-129.76E-9	!
1	Grid 1	7.59324	-4.94012	-3.30000	0.03670	-3.5301	48.901E-6	0.065640	-2.0754E-6	!
1	Grid 1	7.59324	-4.76672	-3.30000	0.04096	-3.5301	52.931E-6	0.068669	-2.1710E-6	!
1	Grid 1	7.59324	-4.59331	-3.30000	0.04548	-3.5301	57.343E-6	0.071870	-2.2720E-6	!
1	Grid 1	7.59324	-4.41991	-3.30000	0.05028	-3.5301	62.175E-6	0.075253	-2.3787E-6	!
1	Grid 1	7.59324	-4.24650	-3.30000	0.05536	-3.5301	67.472E-6	0.078828	-2.4914E-6	!
1	Grid 1	7.59324	-4.07309	-3.30000	0.06075	-3.5301	73.281E-6	0.082608	-2.6106E-6	!
1	Grid 1	7.59324	-3.89969	-3.30000	0.06644	-3.5301	79.656E-6	0.086605	-2.7366E-6	!
1	Grid 1	7.59324	-3.72628	-3.30000	0.07245	-3.5301	86.655E-6	0.090831	-2.8698E-6	!
1	Grid 1	7.59324	-3.55288	-3.30000	0.07881	-3.5301	94.343E-6	0.095300	-3.0106E-6	!
1	Grid 1	7.59324	-3.37947	-3.30000	0.08550	-3.5301	102.79E-6	0.10003	-3.1595E-6	!
1	Grid 1	7.59324	-3.20606	-3.30000	0.09256	-3.5301	112.07E-6	0.10502	-3.3169E-6	!
1	Grid 1	7.59324	-3.03266	-3.30000	0.09998	-3.5301	122.28E-6	0.11030	-3.4832E-6	!
1	Grid 1	7.59324	-2.85925	-3.30000	0.10779	-3.5301	133.49E-6	0.11589	-3.6589E-6	!
1	Grid 1	7.59324	-2.68585	-3.30000	0.11598	-3.5301	145.82E-6	0.12178	-3.8445E-6	!
1	Grid 1	7.59324	-2.51244	-3.30000	0.12456	-3.5301	159.36E-6	0.12801	-4.0404E-6	
1	Grid 1	7.59324	-2.33904	-3.30000	0.13355	-3.5301	174.22E-6	0.13458	-4.2470E-6	
1	Grid 1	7.59324	-2.16563	-3.30000	0.14294	-3.5301	190.54E-6	0.14151	-4.4648E-6	
1	Grid 1	7.59324	-1.99222	-3.30000	0.15273	-3.5301	208.42E-6	0.14881	-4.6942E-6	
1	Grid 1	7.59324	-1.81882	-3.30000	0.16294	-3.5301	227.99E-6	0.15648	-4.9354E-6	
1	Grid 1	7.59324	-1.64541	-3.30000	0.17354	-3.5301	249.38E-6	0.16455	-5.1888E-6	
1	Grid 1	7.59324	-1.47201	-3.30000	0.18454	-3.5301	272.71E-6	0.17302	-5.4546E-6	
1	Grid 1	7.59324	-1.29860	-3.30000	0.19593	-3.5301	298.09E-6	0.18188	-5.7328E-6	
1	Grid 1	7.59324	-1.12519	-3.30000	0.20769	-3.5301	325.64E-6	0.19115	-6.0234E-6	
1	Grid 1	7.59324	-0.95179	-3.30000	0.21980	-3.5301	355.43E-6	0.20081	-6.3264E-6	
1	Grid 1	7.59324	-0.77838	-3.30000	0.23224	-3.5301	387.53E-6	0.21085	-6.6412E-6	
1	Grid 1	7.59324	-0.60498	-3.30000	0.24498	-3.5301	421.96E-6	0.22127	-6.9675E-6	
1	Grid 1	7.59324	-0.43157	-3.30000	0.25798	-3.5301	458.71E-6	0.23202	-7.3045E-6	
1	Grid 1	7.59324	-0.25817	-3.30000	0.27121	-3.5301	497.73E-6	0.24310	-7.6512E-6	
1	Grid 1	7.59324	-0.08476	-3.30000	0.28462	-3.5301	538.89E-6	0.25445	-8.0065E-6	
1	Grid 1	7.59324	0.08865	-3.30000	0.29817	-3.5301	582.02E-6	0.26603	-8.3690E-6	
1	Grid 1	7.59324	0.26205	-3.30000	0.31178	-3.5301	626.89E-6	0.27780	-8.7369E-6	
1	Grid 1	7.59324	0.43546	-3.30000	0.32542	-3.5301	673.18E-6	0.28968	-9.1084E-6	
1	Grid 1	7.59324	0.60886	-3.30000	0.33900	-3.5301	720.55E-6	0.30161	-9.4815E-6	
1	Grid 1	7.59324	0.78227	-3.30000	0.35248	-3.5301	768.57E-6	0.31353	-9.8538E-6	
1	Grid 1	7.59324	0.95568	-3.30000	0.36577	-3.5301	816.78E-6	0.32534	-10.223E-6	
1	Grid 1	7.59324	1.12908	-3.30000	0.37881	-3.5301	864.72E-6	0.33698	-10.587E-6	
1	Grid 1	7.59324	1.30249	-3.30000	0.39153	-3.5301	911.90E-6	0.34837	-10.942E-6	
1	Grid 1	7.59324	1.47589	-3.30000	0.40386	-3.5301	957.83E-6	0.35942	-11.288E-6	
1	Grid 1	7.59324	1.64930	-3.30000	0.41574	-3.5301	0.0010021	0.37008	-11.621E-6	
1	Grid 1	7.59324	1.82270	-3.30000	0.42711	-3.5301	0.0010442	0.38026	-11.939E-6	
1	Grid 1	7.59324	1.99611	-3.30000	0.43790	-3.5301	0.0010840	0.38991	-12.240E-6	
1	Grid 1	7.59324	2.16952	-3.30000	0.44808	-3.5301	0.0011210	0.39898	-12.524E-6	
1	Grid 1	7.59324	2.34292	-3.30000	0.45758	-3.5301	0.0011551	0.40741	-12.787E-6	
1	Grid 1	7.59324	2.51633	-3.30000	0.46638	-3.5301	0.0011861	0.41518	-13.030E-6	
1	Grid 1	7.59324	2.68973	-3.30000	0.47443	-3.5301	0.0012140	0.42226	-13.251E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	7.59324	2.86314	-3.30000	0.48171	-3.5301	0.0012387	0.42861	-13.450E-6
1	Grid 1	7.59324	3.03655	-3.30000	0.48819	-3.5301	0.0012602	0.43424	-13.626E-6
1	Grid 1	7.59324	3.20995	-3.30000	0.49385	-3.5301	0.0012786	0.43912	-13.779E-6
1	Grid 1	7.59324	3.38336	-3.30000	0.49868	-3.5301	0.0012939	0.44325	-13.908E-6
1	Grid 1	7.59324	3.55676	-3.30000	0.50266	-3.5301	0.0013063	0.44664	-14.014E-6
1	Grid 1	7.59324	3.73017	-3.30000	0.50579	-3.5301	0.0013157	0.44928	-14.097E-6
1	Grid 1	7.59324	3.90357	-3.30000	0.50806	-3.5301	0.0013224	0.45118	-14.156E-6
1	Grid 1	7.59324	4.07698	-3.30000	0.50947	-3.5301	0.0013262	0.45233	-14.192E-6
1	Grid 1	7.59324	4.25039	-3.30000	0.51002	-3.5301	0.0013274	0.45275	-14.205E-6
1	Grid 1	7.59324	4.42379	-3.30000	0.50971	-3.5301	0.0013259	0.45243	-14.195E-6
1	Grid 1	7.59324	4.59720	-3.30000	0.50854	-3.5301	0.0013217	0.45138	-14.163E-6
1	Grid 1	7.59324	4.77060	-3.30000	0.50651	-3.5301	0.0013147	0.44960	-14.107E-6
1	Grid 1	7.59324	4.94401	-3.30000	0.50365	-3.5301	0.0013051	0.44709	-14.028E-6
1	Grid 1	7.59324	5.11742	-3.30000	0.49994	-3.5301	0.0012927	0.44386	-13.927E-6
1	Grid 1	7.59324	5.29082	-3.30000	0.49541	-3.5301	0.0012774	0.43990	-13.804E-6
1	Grid 1	7.59324	5.46423	-3.30000	0.49006	-3.5301	0.0012593	0.43523	-13.657E-6
1	Grid 1	7.59324	5.63763	-3.30000	0.48392	-3.5301	0.0012382	0.42984	-13.489E-6
1	Grid 1	7.59324	5.81104	-3.30000	0.47699	-3.5301	0.0012142	0.42376	-13.299E-6
1	Grid 1	7.59324	5.98444	-3.30000	0.46932	-3.5301	0.0011871	0.41698	-13.087E-6
1	Grid 1	7.59324	6.15785	-3.30000	0.46091	-3.5301	0.0011571	0.40955	-12.855E-6
1	Grid 1	7.59324	6.33126	-3.30000	0.45182	-3.5301	0.0011243	0.40147	-12.602E-6
1	Grid 1	7.59324	6.50466	-3.30000	0.44207	-3.5301	0.0010887	0.39278	-12.331E-6
1	Grid 1	7.59324	6.67807	-3.30000	0.43170	-3.5301	0.0010505	0.38353	-12.042E-6
1	Grid 1	7.59324	6.85147	-3.30000	0.42076	-3.5301	0.0010100	0.37375	-11.736E-6
1	Grid 1	7.59324	7.02488	-3.30000	0.40931	-3.5301	967.56E-6	0.36351	-11.416E-6
1	Grid 1	7.59324	7.19829	-3.30000	0.39740	-3.5301	923.43E-6	0.35286	-11.084E-6
1	Grid 1	7.59324	7.37169	-3.30000	0.38509	-3.5301	878.05E-6	0.34188	-10.740E-6
1	Grid 1	7.59324	7.54510	-3.30000	0.37244	-3.5301	831.84E-6	0.33061	-10.388E-6
1	Grid 1	7.59324	7.71850	-3.30000	0.35951	-3.5301	785.22E-6	0.31915	-10.030E-6
1	Grid 1	7.59324	7.89191	-3.30000	0.34637	-3.5301	738.64E-6	0.30756	-9.6679E-6
1	Grid 1	7.59324	8.06531	-3.30000	0.33308	-3.5301	692.51E-6	0.29590	-9.3036E-6
1	Grid 1	7.59324	8.23872	-3.30000	0.31970	-3.5301	647.22E-6	0.28426	-8.9395E-6
1	Grid 1	7.59324	8.41213	-3.30000	0.30630	-3.5301	603.10E-6	0.27269	-8.5775E-6
1	Grid 1	7.59324	8.58553	-3.30000	0.29293	-3.5301	560.45E-6	0.26125	-8.2196E-6
1	Grid 1	7.59324	8.75894	-3.30000	0.27965	-3.5301	519.52E-6	0.24999	-7.8673E-6
1	Grid 1	7.59324	8.93234	-3.30000	0.26651	-3.5301	480.50E-6	0.23897	-7.5222E-6
1	Grid 1	7.59324	9.10575	-3.30000	0.25355	-3.5301	443.51E-6	0.22821	-7.1854E-6
1	Grid 1	7.59324	9.27916	-3.30000	0.24081	-3.5301	408.66E-6	0.21777	-6.8580E-6
1	Grid 1	7.59324	9.45256	-3.30000	0.22834	-3.5301	375.96E-6	0.20765	-6.5410E-6
1	Grid 1	7.59324	9.62597	-3.30000	0.21616	-3.5301	345.44E-6	0.19788	-6.2348E-6
1	Grid 1	7.59324	9.79937	-3.30000	0.20430	-3.5301	317.06E-6	0.18849	-5.9400E-6
1	Grid 1	7.59324	9.97278	-3.30000	0.19278	-3.5301	290.76E-6	0.17946	-5.6569E-6
1	Grid 1	7.59324	10.14618	-3.30000	0.18163	-3.5301	266.47E-6	0.17082	-5.3856E-6
1	Grid 1	7.59324	10.31959	-3.30000	0.17084	-3.5301	244.08E-6	0.16256	-5.1262E-6
1	Grid 1	7.59324	10.49300	-3.30000	0.16044	-3.5301	223.51E-6	0.15468	-4.8786E-6
1	Grid 1	7.59324	10.66640	-3.30000	0.15043	-3.5301	204.64E-6	0.14716	-4.6425E-6
1	Grid 1	7.59324	10.83981	-3.30000	0.14081	-3.5301	187.36E-6	0.14002	-4.4179E-6
1	Grid 1	7.59324	11.01321	-3.30000	0.13159	-3.5301	171.55E-6	0.13323	-4.2044E-6
1	Grid 1	7.59324	11.18662	-3.30000	0.12276	-3.5301	157.11E-6	0.12678	-4.0016E-6
1	Grid 1	7.59324	11.36003	-3.30000	0.11432	-3.5301	143.93E-6	0.12066	-3.8091E-6
1	Grid 1	7.59324	11.53343	-3.30000	0.10626	-3.5301	131.91E-6	0.11486	-3.6266E-6
1	Grid 1	7.59324	11.70684	-3.30000	0.09859	-3.5301	120.94E-6	0.10937	-3.4536E-6
1	Grid 1	7.59324	11.88024	-3.30000	0.09128	-3.5301	110.95E-6	0.10416	-3.2898E-6
1	Grid 1	7.59324	12.05365	-3.30000	0.08433	-3.5301	101.84E-6	0.099237	-3.1346E-6
1	Grid 1	7.59324	12.22705	-3.30000	0.07773	-3.5301	93.540E-6	0.094574	-2.9877E-6
1	Grid 1	7.59324	12.40046	-3.30000	0.07146	-3.5301	85.974E-6	0.090161	-2.8486E-6
1	Grid 1	7.59324	12.57387	-3.30000	0.06553	-3.5301	79.075E-6	0.085985	-2.7170E-6
1	Grid 1	7.59324	12.74727	-3.30000	0.05991	-3.5301	72.785E-6	0.082034	-2.5925E-6
1	Grid 1	7.59324	12.92068	-3.30000	0.05460	-3.5301	67.045E-6	0.078294	-2.4746E-6
1	Grid 1	7.59324	13.09408	-3.30000	0.04958	-3.5301	61.807E-6	0.074756	-2.3630E-6
1	Grid 1	7.59324	13.26749	-3.30000	0.04485	-3.5301	57.023E-6	0.071406	-2.2573E-6
1	Grid 1	7.59324	13.44090	-3.30000	0.04038	-3.5301	52.652E-6	0.068236	-2.1573E-6
1	Grid 1	7.59324	13.61430	-3.30000	0.03617	-3.5301	48.656E-6	0.065233	-2.0626E-6
1	Grid 1	7.59324	13.78771	-3.30000	0.03220	-3.5301	45.000E-6	0.062390	-1.9728E-6
1	Grid 1	7.59324	13.96111	-3.30000	0.02847	-3.5301	41.653E-6	0.059696	-1.8878E-6
1	Grid 1	7.59324	14.13452	-3.30000	0.02497	-3.5301	38.587E-6	0.057143	-1.8072E-6
1	Grid 1	7.59324	14.30792	-3.30000	0.02168	-3.5301	35.776E-6	0.054723	-1.7308E-6
1	Grid 1	7.59324	14.48133	-3.30000	0.01859	-3.5301	33.197E-6	0.052428	-1.6583E-6
1	Grid 1	7.59324	14.65474	-3.30000	0.01569	-3.5301	30.830E-6	0.050252	-1.5896E-6
1	Grid 1	7.59324	14.82814	-3.30000	0.01298	-3.5301	28.654E-6	0.048186	-1.5244E-6
1	Grid 1	7.59324	15.00155	-3.30000	0.01044	-3.5301	26.654E-6	0.046225	-1.4624E-6
1	Grid 1	7.59324	15.17495	-3.30000	0.00806	-3.5301	24.813E-6	0.044367	-1.4036E-6
1	Grid 1	7.59324	15.34836	-3.30000	0.00584	-3.5301	23.117E-6	0.042594	-1.3477E-6
1	Grid 1	7.59324	15.52177	-3.30000	0.00377	-3.5301	21.555E-6	0.040913	-1.2946E-6
1	Grid 1	7.59324	15.69517	-3.30000	0.00184	-3.5301	20.113E-6	0.039314	-1.2441E-6
1	Grid 1	7.59324	15.86858	-3.30000	0.00004	-3.5301	18.782E-6	0.037794	-1.1960E-6
1	Grid 1	7.59324	16.04198	-3.30000	-0.00163	-3.5301	17.553E-6	0.036347	-1.1503E-6
1	Grid 1	7.59324	16.21539	-3.30000	-0.00319	-3.5301	16.416E-6	0.034969	-1.1067E-6
1	Grid 1	7.59324	16.38879	-3.30000	-0.00464	-3.5301	15.365E-6	0.033658	-1.0653E-6
1	Grid 1	7.59324	16.56220	-3.30000	-0.00598	-3.5301	14.391E-6	0.032408	-1.0258E-6
1	Grid 1	7.59324	16.73561	-3.30000	-0.00722	-3.5301	13.488E-6	0.031217	-988.10E-9
1	Grid 1	7.59324	16.90901	-3.30000	-0.00837	-3.5301	12.651E-6	0.030081	-952.18E-9
1	Grid 1	7.59324	17.08242	-3.30000	-0.00943	-3.5301	11.875E-6	0.028997	-917.92E-9
1	Grid 1	7.59324	17.25582	-3.30000	-0.01041	-3.5301	11.153E-6	0.027963	-885.21E-9
1	Grid 1	7.59324	17.42923	-3.30000	-0.01131	-3.5301	10.483E-6	0.026976	-853.99E-9
1	Grid 1	7.59324	17.60264	-3.30000	-0.01214	-3.5301	9.8589E-6	0.026033	-824.16E-9
1	Grid 1	7.59324	17.77604	-3.30000	-0.01289	-3.5301	9.2783E-6	0.025132	-795.66E-9
1	Grid 1	7.59324	17.94945	-3.30000	-0.01359	-3.5301	8.7375E-6	0.024270	-768.42E-9
1	Grid 1	7.59324	18.12285	-3.30000	-0.01422	-3.5301	8.2334E-6	0.023447	-742.36E-9
1	Grid 1	7.59324	18.29626	-3.30000	-0.01480	-3.5301	7.7633E-6	0.022659	-717.44E-9
1	Grid 1	7.59324	18.46966	-3.30000	-0.01532	-3.5301	7.3244E-6	0.021905	-693.58E-9
1	Grid 1	7.59324	18.64307	-3.30000	-0.01580	-3.5301	6.9145E-6	0.021183	-670.74E-9
1	Grid 1	7.59324	18.81648	-3.30000	-0.01622	-3.5301	6.5314E-6	0.020491	-648.86E-9
1	Grid 1	7.59324	18.98988	-3.30000	-0.01661	-3.5301	6.1731E-6	0.019829	-627.90E-9
1	Grid 1	7.59324	19.16329	-3.30000	-0.01695	-3.5301	5.8378E-6	0.019194	-607.81E-9
1	Grid 1	7.59324	19.33669	-3.30000	-0.01725	-3.5301	5.5238E-6	0.018585	-588.54E-9
1	Grid 1	7.59324	19.51010	-3.30000	-0.01752	-3.5301	5.2296E-6	0.018001	-570.06E-9
1	Grid 1	7.59324	19.68351	-3.30000	-0.01775	-3.5301	4.9538E-6	0.017440	-552.32E-9
1	Grid 1	7.59324	19.85691	-3.30000	-0.01795	-3.5301	4.6950E-6	0.016902	-535.30E-9
1	Grid 1	7.59324	20.03032	-3.30000	-0.01812	-3.5301	4.4520E-6	0.016386	-518.95E-9
1	Grid 1	7.59324	20.20372	-3.30000	-0.01827	-3.5301	4.2238E-6	0.015890	-503.25E-9
1	Grid 1	7.59324	20.37713	-3.30000	-0.01839	-3.5301	4.0093E-6	0.015413	-488.16E-9
1	Grid 1	7.59324	20.55053	-3.30000	-0.01848	-3.5301	3.8077E-6	0.014955	-473.65E-9
1	Grid 1	7.59324	20.72394	-3.30000	-0.01856	-3.5301	3.6179E-6	0.014514	-459.70E-9
1	Grid 1	7.59324	20.89735	-3.30000	-0.01861	-3.5301	3.4393E-6	0.014090	-446.29E-9
1	Grid 1	7.59324	21.07075	-3.30000	-0.01864	-3.5301	3.2710E-6	0.013682	-433.38E-9
1	Grid 1	7.59324	21.24416	-3.30000	-0.01866	-3.5301	3.1124E-6	0.013290	-420.95E-9
1	Grid 1	7.59324	21.41756	-3.30000	-0.01866	-3.5301	2.9629E-6	0.012912	-408.98E-9
1	Grid 1	7.59324	21.59097	-3.30000	-0.01864	-3.5301	2.8218E-6	0.012548	-397.46E-9
1	Grid 1	7.59324	21.76438	-3.30000	-0.01861	-3.5301	2.6886E-6	0.012197	-386.36E-9
1	Grid 1	7.59324	21.93778	-3.30000	-0.01857	-3.5301	2.5628E-6	0.011859	-375.66E-9
1	Grid 1	7.59324	22.11119	-3.30000	-0.01851	-3.5301	2.4440E-6	0.011533	-365.34E-9
1	Grid 1	7.59324	22.28459	-3.30000	-0.01844	-3.5301	2.3317E-6	0.011219	-355.39E-9
1	Grid 1	7.59324	22.45800	-3.30000	-0.01837	-3.5301	2.2254E-6	0.010916	-345.80E-9
1	Grid 1	7.59324	22.63140	-3.30000	-0.01828	-3.5301	2.1249E-6	0.010623	-336.54E-9
1	Grid 1	7.59324	22.80481	-3.30000	-0.01818	-3.5301	2.0297E-6	0.010341	-327.60E-9
1	Grid 1	7.59324	22.97822	-3.30000	-0.01808	-3.5301	1.9395E-6	0.010069	-318.98E-9
1	Grid 1	7.59324	23.15162	-3.30000	-0.01797	-3.5301	1.8541E-6	0.098057	-310.64E-9
1	Grid 1	7.59324	23.32503	-3.30000	-0.01785	-3.5301	1.7731E-6	0.0095516	-302.60E-9
1	Grid 1	7.59324	23.49843	-3.30000	-0.01773	-3.5301	1.6963E-6	0.0093060	-294.82E-9
1	Grid 1	7.59324	23.67184	-3.30000	-0.01760	-3.5301	1.6235E-6	0.0090687	-287.30E-9
1	Grid 1	7.59324	23.84525	-3.30000	-0.01746	-3.5301	1.5543E-6	0.0088392	-280.04E-9
1	Grid 1	7.59324	24.01865	-3.30000	-0.01732	-3.5301	1.4886E-6	0.0086173	-273.01E-9
1	Grid 1	7.59324	24.19206	-3.30000	-0.01718	-3.5301	1.4262E-6	0.0084027	-266.22E-9
1	Grid 1	7.59324	24.36546	-3.30000	-0.01703	-3.5301	1.3669E-6	0.0081951	-259.64E-9
1	Grid 1	7.59324	24.53887	-3.30000	-0.01688	-3.5301	1.3105E-6	0.0079942	-253.28E-9
1	Grid 1	7.59324	24.71227	-3.30000	-0.01673	-3.5301	1.2569E-6	0.0077997	-247.12E-9
1	Grid 1	7.59324	24.88568	-3.30000	-0.01658	-3.5301	1.2058E-6	0.0076114	-241.16E-9
1	Grid 1	7.59324	25.05909	-3.30000	-0.01642	-3.5301	1.1572E-6	0.0074291	-235.38E-9
1	Grid 1	7.59324	25.23249	-3.30000	-0.01626	-3.5301	1.1110E-6	0.0072524	-229.79E-9
1	Grid 1	7.59324	25.40590	-3.30000	-0.01610	-3.5301	1.0669E-6	0.0070813	-224.36E-9
1	Grid 1	7.59324	25.57930	-3.30000	-0.01594	-3.5301	1.0249E-6	0.0069154	-219.11E-9
1	Grid 1	7.59324	25.75271	-3.30000	-0.01577	-3.5301	984.82E-9	0.0067546	-214.02E-9
1	Grid 1	7.59324	25.92612	-3.30000	-0.01561	-3.5301	946.63E-9	0.0065988	-209.08E-9
1	Grid 1	7.59324	26.09952	-3.30000	-0.01544	-3.5301	910.19E-9	0.0064476	-204.29E-9
1	Grid 1	7.59324	26.27293	-3.30000	-0.01528	-3.5301	875.41E-9	0.0063010	-199.65E-9
1	Grid 1	7.59324	26.44633	-3.30000	-0.01511	-3.5301	842.21E-9	0.0061587	-195.14E-9
1	Grid 1	7.59324	26.61974	-3.30000	-0.01495	-3.5301	810.50E-9	0.0060206	-190.77E-9
1	Grid 1	7.59324	26.79314	-3.30000	-0.01478	-3.5301	780.20E-9	0.0058866	-186.52E-9
1	Grid 1	7.59324	26.96655	-3.30000	-0.01461	-3.5301	751.25E-9	0.0057565	-182.40E-9
1	Grid 1	7.59324	27.13996	-3.30000	-0.01445	-3.5301	723.57E-9	0.0056302	-178.40E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	7.59324	27.31336	-3.30000	-0.01428	-3.5301	697.11E-9	0.0055075	-174.52E-9	
1	Grid 1	7.59324	27.48677	-3.30000	-0.01412	-3.5301	671.79E-9	0.0053884	-170.74E-9	
1	Grid 1	7.59324	27.66017	-3.30000	-0.01396	-3.5301	647.56E-9	0.0052726	-167.07E-9	
1	Grid 1	7.59324	27.83358	-3.30000	-0.01379	-3.5301	624.37E-9	0.0051600	-163.51E-9	!
1	Grid 1	7.59324	28.00698	-3.30000	-0.01363	-3.5301	602.17E-9	0.0050507	-160.04E-9	!
1	Grid 1	7.59324	28.18039	-3.30000	-0.01347	-3.5301	580.90E-9	0.0049443	-156.68E-9	!
1	Grid 1	7.59324	28.35380	-3.30000	-0.01331	-3.5301	560.52E-9	0.0048410	-153.40E-9	!
1	Grid 1	7.59324	28.52720	-3.30000	-0.01315	-3.5301	541.00E-9	0.0047404	-150.22E-9	!
1	Grid 1	7.59324	28.70061	-3.30000	-0.01299	-3.5301	522.28E-9	0.0046426	-147.12E-9	!
1	Grid 1	7.59324	28.87401	-3.30000	-0.01284	-3.5301	504.33E-9	0.0045474	-144.10E-9	!
1	Grid 1	7.59324	29.04742	-3.30000	-0.01268	-3.5301	487.11E-9	0.0044549	-141.17E-9	!
1	Grid 1	7.59324	29.22083	-3.30000	-0.01253	-3.5301	470.59E-9	0.0043647	-138.31E-9	!
1	Grid 1	7.59324	29.39423	-3.30000	-0.01238	-3.5301	454.74E-9	0.0042770	-135.54E-9	!
1	Grid 1	7.59324	29.56764	-3.30000	-0.01223	-3.5301	439.52E-9	0.0041916	-132.83E-9	!
1	Grid 1	7.59324	29.74104	-3.30000	-0.01208	-3.5301	424.91E-9	0.0041085	-130.20E-9	!
1	Grid 1	7.72114	-4.94012	-3.30000	0.03876	-3.5301	50.843E-6	0.067088	-2.1211E-6	!
1	Grid 1	7.72114	-4.76672	-3.30000	0.04320	-3.5301	55.106E-6	0.070234	-2.2204E-6	!
1	Grid 1	7.72114	-4.59331	-3.30000	0.04791	-3.5301	59.781E-6	0.073561	-2.3253E-6	!
1	Grid 1	7.72114	-4.41991	-3.30000	0.05291	-3.5301	64.912E-6	0.077082	-2.4364E-6	!
1	Grid 1	7.72114	-4.24650	-3.30000	0.05821	-3.5301	70.548E-6	0.080809	-2.5539E-6	!
1	Grid 1	7.72114	-4.07309	-3.30000	0.06383	-3.5301	76.743E-6	0.084754	-2.6783E-6	!
1	Grid 1	7.72114	-3.89969	-3.30000	0.06978	-3.5301	83.556E-6	0.088932	-2.8099E-6	!
1	Grid 1	7.72114	-3.72628	-3.30000	0.07607	-3.5301	91.055E-6	0.093356	-2.9494E-6	!
1	Grid 1	7.72114	-3.55288	-3.30000	0.08272	-3.5301	99.313E-6	0.098042	-3.0970E-6	!
1	Grid 1	7.72114	-3.37947	-3.30000	0.08974	-3.5301	108.41E-6	0.10300	-3.2533E-6	!
1	Grid 1	7.72114	-3.20606	-3.30000	0.09713	-3.5301	118.44E-6	0.10826	-3.4188E-6	!
1	Grid 1	7.72114	-3.03266	-3.30000	0.10493	-3.5301	129.49E-6	0.11383	-3.5941E-6	!
1	Grid 1	7.72114	-2.85925	-3.30000	0.11313	-3.5301	141.67E-6	0.11972	-3.7796E-6	!
1	Grid 1	7.72114	-2.68585	-3.30000	0.12174	-3.5301	155.11E-6	0.12596	-3.9759E-6	!
1	Grid 1	7.72114	-2.51244	-3.30000	0.13079	-3.5301	169.91E-6	0.13256	-4.1835E-6	
1	Grid 1	7.72114	-2.33904	-3.30000	0.14026	-3.5301	186.23E-6	0.13954	-4.4029E-6	
1	Grid 1	7.72114	-2.16563	-3.30000	0.15017	-3.5301	204.19E-6	0.14692	-4.6348E-6	
1	Grid 1	7.72114	-1.99222	-3.30000	0.16053	-3.5301	223.96E-6	0.15470	-4.8794E-6	
1	Grid 1	7.72114	-1.81882	-3.30000	0.17133	-3.5301	245.68E-6	0.16292	-5.1373E-6	
1	Grid 1	7.72114	-1.64541	-3.30000	0.18256	-3.5301	269.51E-6	0.17157	-5.4089E-6	
1	Grid 1	7.72114	-1.47201	-3.30000	0.19424	-3.5301	295.61E-6	0.18066	-5.6944E-6	
1	Grid 1	7.72114	-1.29860	-3.30000	0.20634	-3.5301	324.14E-6	0.19022	-5.9940E-6	
1	Grid 1	7.72114	-1.12519	-3.30000	0.21884	-3.5301	355.22E-6	0.20022	-6.3078E-6	
1	Grid 1	7.72114	-0.95179	-3.30000	0.23175	-3.5301	388.98E-6	0.21068	-6.6357E-6	
1	Grid 1	7.72114	-0.77838	-3.30000	0.24502	-3.5301	425.52E-6	0.22159	-6.9773E-6	
1	Grid 1	7.72114	-0.60498	-3.30000	0.25862	-3.5301	464.88E-6	0.23292	-7.3322E-6	
1	Grid 1	7.72114	-0.43157	-3.30000	0.27253	-3.5301	507.07E-6	0.24466	-7.6997E-6	
1	Grid 1	7.72114	-0.25817	-3.30000	0.28670	-3.5301	552.05E-6	0.25677	-8.0787E-6	
1	Grid 1	7.72114	-0.08476	-3.30000	0.30107	-3.5301	599.68E-6	0.26922	-8.4679E-6	
1	Grid 1	7.72114	0.08865	-3.30000	0.31561	-3.5301	649.78E-6	0.28194	-8.8658E-6	
1	Grid 1	7.72114	0.26205	-3.30000	0.33024	-3.5301	702.07E-6	0.29489	-9.2704E-6	
1	Grid 1	7.72114	0.43546	-3.30000	0.34490	-3.5301	756.18E-6	0.30799	-9.6798E-6	
1	Grid 1	7.72114	0.60886	-3.30000	0.35952	-3.5301	811.67E-6	0.32117	-10.091E-6	
1	Grid 1	7.72114	0.78227	-3.30000	0.37403	-3.5301	868.04E-6	0.33434	-10.503E-6	
1	Grid 1	7.72114	0.95568	-3.30000	0.38835	-3.5301	924.72E-6	0.34742	-10.911E-6	
1	Grid 1	7.72114	1.12908	-3.30000	0.40240	-3.5301	981.13E-6	0.36031	-11.313E-6	
1	Grid 1	7.72114	1.30249	-3.30000	0.41611	-3.5301	0.0010366	0.37293	-11.707E-6	
1	Grid 1	7.72114	1.47589	-3.30000	0.42941	-3.5301	0.0010907	0.38518	-12.089E-6	
1	Grid 1	7.72114	1.64930	-3.30000	0.44221	-3.5301	0.0011427	0.39698	-12.458E-6	
1	Grid 1	7.72114	1.82270	-3.30000	0.45446	-3.5301	0.0011922	0.40825	-12.810E-6	
1	Grid 1	7.72114	1.99611	-3.30000	0.46610	-3.5301	0.0012387	0.41892	-13.143E-6	
1	Grid 1	7.72114	2.16952	-3.30000	0.47705	-3.5301	0.0012819	0.42893	-13.455E-6	
1	Grid 1	7.72114	2.34292	-3.30000	0.48728	-3.5301	0.0013217	0.43824	-13.746E-6	
1	Grid 1	7.72114	2.51633	-3.30000	0.49674	-3.5301	0.0013577	0.44680	-14.013E-6	
1	Grid 1	7.72114	2.68973	-3.30000	0.50539	-3.5301	0.0013899	0.45458	-14.256E-6	
1	Grid 1	7.72114	2.86314	-3.30000	0.51321	-3.5301	0.0014184	0.46155	-14.474E-6	
1	Grid 1	7.72114	3.03655	-3.30000	0.52016	-3.5301	0.0014431	0.46772	-14.667E-6	
1	Grid 1	7.72114	3.20995	-3.30000	0.52622	-3.5301	0.0014642	0.47306	-14.834E-6	
1	Grid 1	7.72114	3.38336	-3.30000	0.53139	-3.5301	0.0014817	0.47758	-14.975E-6	
1	Grid 1	7.72114	3.55676	-3.30000	0.53565	-3.5301	0.0014957	0.48127	-15.091E-6	
1	Grid 1	7.72114	3.73017	-3.30000	0.53900	-3.5301	0.0015064	0.48414	-15.181E-6	
1	Grid 1	7.72114	3.90357	-3.30000	0.54142	-3.5301	0.0015139	0.48620	-15.245E-6	
1	Grid 1	7.72114	4.07698	-3.30000	0.54293	-3.5301	0.0015182	0.48745	-15.284E-6	
1	Grid 1	7.72114	4.25039	-3.30000	0.54351	-3.5301	0.0015195	0.48789	-15.298E-6	
1	Grid 1	7.72114	4.42379	-3.30000	0.54316	-3.5301	0.0015177	0.48754	-15.287E-6	
1	Grid 1	7.72114	4.59720	-3.30000	0.54190	-3.5301	0.0015128	0.48638	-15.251E-6	
1	Grid 1	7.72114	4.77060	-3.30000	0.53973	-3.5301	0.0015049	0.48443	-15.190E-6	
1	Grid 1	7.72114	4.94401	-3.30000	0.53665	-3.5301	0.0014939	0.48168	-15.104E-6	
1	Grid 1	7.72114	5.11742	-3.30000	0.53267	-3.5301	0.0014797	0.47814	-14.993E-6	
1	Grid 1	7.72114	5.29082	-3.30000	0.52781	-3.5301	0.0014622	0.47380	-14.858E-6	
1	Grid 1	7.72114	5.46423	-3.30000	0.52207	-3.5301	0.0014414	0.46868	-14.698E-6	
1	Grid 1	7.72114	5.63763	-3.30000	0.51547	-3.5301	0.0014171	0.46276	-14.513E-6	
1	Grid 1	7.72114	5.81104	-3.30000	0.50804	-3.5301	0.0013893	0.45608	-14.304E-6	
1	Grid 1	7.72114	5.98444	-3.30000	0.49979	-3.5301	0.0013580	0.44862	-14.071E-6	
1	Grid 1	7.72114	6.15785	-3.30000	0.49075	-3.5301	0.0013232	0.44043	-13.815E-6	
1	Grid 1	7.72114	6.33126	-3.30000	0.48097	-3.5301	0.0012849	0.43152	-13.537E-6	
1	Grid 1	7.72114	6.50466	-3.30000	0.47047	-3.5301	0.0012433	0.42193	-13.238E-6	
1	Grid 1	7.72114	6.67807	-3.30000	0.45931	-3.5301	0.0011986	0.41171	-12.919E-6	
1	Grid 1	7.72114	6.85147	-3.30000	0.44754	-3.5301	0.0011512	0.40090	-12.581E-6	
1	Grid 1	7.72114	7.02488	-3.30000	0.43521	-3.5301	0.0011013	0.38957	-12.228E-6	
1	Grid 1	7.72114	7.19829	-3.30000	0.42238	-3.5301	0.0010494	0.37779	-11.860E-6	
1	Grid 1	7.72114	7.37169	-3.30000	0.40911	-3.5301	996.10E-6	0.36563	-11.480E-6	
1	Grid 1	7.72114	7.54510	-3.30000	0.39549	-3.5301	941.78E-6	0.35317	-11.091E-6	
1	Grid 1	7.72114	7.71850	-3.30000	0.38157	-3.5301	887.05E-6	0.34049	-10.695E-6	
1	Grid 1	7.72114	7.89191	-3.30000	0.36742	-3.5301	832.42E-6	0.32768	-10.295E-6	
1	Grid 1	7.72114	8.06531	-3.30000	0.35313	-3.5301	778.42E-6	0.31482	-9.8937E-6	
1	Grid 1	7.72114	8.23872	-3.30000	0.33875	-3.5301	725.51E-6	0.30198	-9.4927E-6	
1	Grid 1	7.72114	8.41213	-3.30000	0.32435	-3.5301	674.11E-6	0.28925	-9.0946E-6	
1	Grid 1	7.72114	8.58553	-3.30000	0.31000	-3.5301	624.58E-6	0.27668	-8.7016E-6	
1	Grid 1	7.72114	8.75894	-3.30000	0.29576	-3.5301	577.20E-6	0.26433	-8.3156E-6	
1	Grid 1	7.72114	8.93234	-3.30000	0.28169	-3.5301	532.18E-6	0.25227	-7.9381E-6	
1	Grid 1	7.72114	9.10575	-3.30000	0.26782	-3.5301	489.67E-6	0.24053	-7.5706E-6	
1	Grid 1	7.72114	9.27916	-3.30000	0.25421	-3.5301	449.76E-6	0.22915	-7.2142E-6	
1	Grid 1	7.72114	9.45256	-3.30000	0.24090	-3.5301	412.47E-6	0.21815	-6.8697E-6	
1	Grid 1	7.72114	9.62597	-3.30000	0.22792	-3.5301	377.80E-6	0.20756	-6.5379E-6	
1	Grid 1	7.72114	9.79937	-3.30000	0.21529	-3.5301	345.70E-6	0.19739	-6.2192E-6	
1	Grid 1	7.72114	9.97278	-3.30000	0.20304	-3.5301	316.06E-6	0.18766	-5.9138E-6	
1	Grid 1	7.72114	10.14618	-3.30000	0.19119	-3.5301	288.80E-6	0.17835	-5.6218E-6	
1	Grid 1	7.72114	10.31959	-3.30000	0.17975	-3.5301	263.78E-6	0.16948	-5.3433E-6	
1	Grid 1	7.72114	10.49300	-3.30000	0.16873	-3.5301	240.87E-6	0.16103	-5.0780E-6	
1	Grid 1	7.72114	10.66640	-3.30000	0.15814	-3.5301	219.94E-6	0.15300	-4.8258E-6	
1	Grid 1	7.72114	10.83981	-3.30000	0.14798	-3.5301	200.84E-6	0.14538	-4.5862E-6	
1	Grid 1	7.72114	11.01321	-3.30000	0.13824	-3.5301	183.43E-6	0.13815	-4.3590E-6	
1	Grid 1	7.72114	11.18662	-3.30000	0.12893	-3.5301	167.58E-6	0.13130	-4.1436E-6	
1	Grid 1	7.72114	11.36003	-3.30000	0.12004	-3.5301	153.17E-6	0.12481	-3.9396E-6	
1	Grid 1	7.72114	11.53343	-3.30000	0.11157	-3.5301	140.06E-6	0.11868	-3.7466E-6	
1	Grid 1	7.72114	11.70684	-3.30000	0.10350	-3.5301	128.14E-6	0.11287	-3.5640E-6	
1	Grid 1	7.72114	11.88024	-3.30000	0.09582	-3.5301	117.31E-6	0.10739	-3.3913E-6	
1	Grid 1	7.72114	12.05365	-3.30000	0.08853	-3.5301	107.47E-6	0.10220	-3.2281E-6	
1	Grid 1	7.72114	12.22705	-3.30000	0.08162	-3.5301	98.521E-6	0.097307	-3.0738E-6	
1	Grid 1	7.72114	12.40046	-3.30000	0.07506	-3.5301	90.388E-6	0.092679	-2.9280E-6	
1	Grid 1	7.72114	12.57387	-3.30000	0.06885	-3.5301	82.992E-6	0.088306	-2.7902E-6	
1	Grid 1	7.72114	12.74727	-3.30000	0.06298	-3.5301	76.264E-6	0.084175	-2.6600E-6	
1	Grid 1	7.72114	12.92068	-3.30000	0.05744	-3.5301	70.139E-6	0.080272	-2.5369E-6	
1	Grid 1	7.72114	13.09408	-3.30000	0.05220	-3.5301	64.561E-6	0.076582	-2.4206E-6	
1	Grid 1	7.72114	13.26749	-3.30000	0.04726	-3.5301	59.478E-6	0.073095	-2.3106E-6	
1	Grid 1	7.72114	13.44090	-3.30000	0.04261	-3.5301	54.842E-6	0.069798	-2.2066E-6	
1	Grid 1	7.72114	13.61430	-3.30000	0.03822	-3.5301	50.613E-6	0.066680	-2.1082E-6	
1	Grid 1	7.72114	13.78771	-3.30000	0.03410	-3.5301	46.751E-6	0.063730	-2.0151E-6	
1	Grid 1	7.72114	13.96111	-3.30000	0.03022	-3.5301	43.221E-6	0.060939	-1.9270E-6	
1	Grid 1	7.72114	14.13452	-3.30000	0.02657	-3.5301	39.993E-6	0.058297	-1.8436E-6	
1	Grid 1	7.72114	14.30792	-3.30000	0.02316	-3.5301	37.038E-6	0.055795	-1.7646E-6	
1	Grid 1	7.72114	14.48133	-3.30000	0.01995	-3.5301	34.332E-6	0.053425	-1.6898E-6	
1	Grid 1	7.72114	14.65474	-3.30000	0.01694	-3.5301	31.851E-6	0.051178	-1.6189E-6	
1	Grid 1	7.72114	14.82814	-3.30000	0.01413	-3.5301	29.574E-6	0.049049	-1.5516E-6	
1	Grid 1	7.72114	15.00155	-3.30000	0.01150	-3.5301	27.483E-6	0.047029	-1.4878E-6	
1	Grid 1	7.72114	15.17495	-3.30000	0.00903	-3.5301	25.562E-6	0.045112	-1.4273E-6	
1	Grid 1	7.72114	15.34836	-3.30000	0.00674	-3.5301	23.795E-6	0.043293	-1.3698E-6	
1	Grid 1	7.72114	15.52177	-3.30000	0.00459	-3.5301	22.168E-6	0.041566	-1.3152E-6	
1	Grid 1	7.72114	15.69517	-3.30000	0.00259	-3.5301	20.669E-6	0.039924	-1.2633E-6	
1	Grid 1	7.72114	15.86858	-3.30000	0.00073	-3.5301	19.287E-6	0.038364	-1.2140E-6	
1	Grid 1	7.72114	16.04198	-3.30000	-0.00100	-3.5301	18.011E-6	0.036880	-1.1671E-6	
1	Grid 1	7.72114	16.21539	-3.30000	-0.00261	-3.5301	16.833E-6	0.035469	-1.1225E-6	
1	Grid 1	7.72114	16.38879	-3.30000	-0.00411	-3.5301	15.744E-6	0.034126	-1.0801E-6	
1	Grid 1	7.72114	16.56220	-3.30000	-0.00550	-3.5301	14.736E-6	0.032847	-1.0396E-6	
1	Grid 1	7.72114	16.73561	-3.30000	-0.00678	-3.5301	13.803E-6	0.031628	-1.0011E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	7.72114	16.90901	-3.30000	-0.00797	-3.5301	12.939E-6	0.030467	-964.41E-9	
1	Grid 1	7.72114	17.08242	-3.30000	-0.00906	-3.5301	12.137E-6	0.029360	-929.40E-9	
1	Grid 1	7.72114	17.25582	-3.30000	-0.01008	-3.5301	11.394E-6	0.028305	-896.01E-9	
1	Grid 1	7.72114	17.42923	-3.30000	-0.01101	-3.5301	10.703E-6	0.027297	-864.15E-9	
1	Grid 1	7.72114	17.60264	-3.30000	-0.01186	-3.5301	10.061E-6	0.026335	-833.73E-9	
1	Grid 1	7.72114	17.77604	-3.30000	-0.01265	-3.5301	9.4634E-6	0.025417	-804.68E-9	
1	Grid 1	7.72114	17.94945	-3.30000	-0.01337	-3.5301	8.9075E-6	0.024539	-776.91E-9	
1	Grid 1	7.72114	18.12285	-3.30000	-0.01402	-3.5301	8.3896E-6	0.023700	-750.38E-9	
1	Grid 1	7.72114	18.29626	-3.30000	-0.01462	-3.5301	7.9070E-6	0.022898	-725.00E-9	
1	Grid 1	7.72114	18.46966	-3.30000	-0.01516	-3.5301	7.4567E-6	0.022130	-700.72E-9	
1	Grid 1	7.72114	18.64307	-3.30000	-0.01565	-3.5301	7.0364E-6	0.021396	-677.49E-9	
1	Grid 1	7.72114	18.81648	-3.30000	-0.01609	-3.5301	6.6439E-6	0.020693	-655.24E-9	
1	Grid 1	7.72114	18.98988	-3.30000	-0.01649	-3.5301	6.2769E-6	0.020019	-633.93E-9	
1	Grid 1	7.72114	19.16329	-3.30000	-0.01685	-3.5301	5.9337E-6	0.019374	-613.52E-9	
1	Grid 1	7.72114	19.33669	-3.30000	-0.01716	-3.5301	5.6125E-6	0.018756	-593.95E-9	
1	Grid 1	7.72114	19.51010	-3.30000	-0.01744	-3.5301	5.3117E-6	0.018163	-575.18E-9	
1	Grid 1	7.72114	19.68351	-3.30000	-0.01768	-3.5301	5.0297E-6	0.017594	-557.18E-9	
1	Grid 1	7.72114	19.85691	-3.30000	-0.01789	-3.5301	4.7654E-6	0.017048	-539.90E-9	
1	Grid 1	7.72114	20.03032	-3.30000	-0.01808	-3.5301	4.5173E-6	0.016524	-523.32E-9	
1	Grid 1	7.72114	20.20372	-3.30000	-0.01823	-3.5301	4.2844E-6	0.016021	-507.40E-9	
1	Grid 1	7.72114	20.37713	-3.30000	-0.01835	-3.5301	4.0656E-6	0.015537	-492.10E-9	
1	Grid 1	7.72114	20.55053	-3.30000	-0.01846	-3.5301	3.8600E-6	0.015073	-477.39E-9	
1	Grid 1	7.72114	20.72394	-3.30000	-0.01854	-3.5301	3.6666E-6	0.014626	-463.26E-9	
1	Grid 1	7.72114	20.89735	-3.30000	-0.01859	-3.5301	3.4845E-6	0.014197	-449.67E-9	
1	Grid 1	7.72114	21.07075	-3.30000	-0.01863	-3.5301	3.3132E-6	0.013784	-436.60E-9	
1	Grid 1	7.72114	21.24416	-3.30000	-0.01865	-3.5301	3.1517E-6	0.013386	-424.01E-9	
1	Grid 1	7.72114	21.41756	-3.30000	-0.01866	-3.5301	2.9995E-6	0.013004	-411.90E-9	
1	Grid 1	7.72114	21.59097	-3.30000	-0.01864	-3.5301	2.8560E-6	0.012636	-400.24E-9	
1	Grid 1	7.72114	21.76438	-3.30000	-0.01862	-3.5301	2.7206E-6	0.012281	-389.01E-9	
1	Grid 1	7.72114	21.93778	-3.30000	-0.01858	-3.5301	2.5927E-6	0.011939	-378.19E-9	
1	Grid 1	7.72114	22.11119	-3.30000	-0.01852	-3.5301	2.4719E-6	0.011609	-367.75E-9	
1	Grid 1	7.72114	22.28459	-3.30000	-0.01846	-3.5301	2.3578E-6	0.011292	-357.70E-9	
1	Grid 1	7.72114	22.45800	-3.30000	-0.01838	-3.5301	2.2499E-6	0.010985	-348.00E-9	
1	Grid 1	7.72114	22.63140	-3.30000	-0.01830	-3.5301	2.1478E-6	0.010690	-338.64E-9	
1	Grid 1	7.72114	22.80481	-3.30000	-0.01820	-3.5301	2.0512E-6	0.010405	-329.61E-9	
1	Grid 1	7.72114	22.97821	-3.30000	-0.01810	-3.5301	1.9597E-6	0.010129	-320.89E-9	
1	Grid 1	7.72114	23.15162	-3.30000	-0.01799	-3.5301	1.8730E-6	0.0098637	-312.48E-9	
1	Grid 1	7.72114	23.32503	-3.30000	-0.01788	-3.5301	1.7909E-6	0.0096070	-304.35E-9	
1	Grid 1	7.72114	23.49843	-3.30000	-0.01775	-3.5301	1.7130E-6	0.0093590	-296.50E-9	
1	Grid 1	7.72114	23.67184	-3.30000	-0.01762	-3.5301	1.6391E-6	0.0091194	-288.91E-9	
1	Grid 1	7.72114	23.84525	-3.30000	-0.01749	-3.5301	1.5690E-6	0.0088879	-281.58E-9	
1	Grid 1	7.72114	24.01865	-3.30000	-0.01735	-3.5301	1.5025E-6	0.0086639	-274.49E-9	
1	Grid 1	7.72114	24.19206	-3.30000	-0.01721	-3.5301	1.4392E-6	0.0084474	-267.63E-9	
1	Grid 1	7.72114	24.36546	-3.30000	-0.01706	-3.5301	1.3792E-6	0.0082379	-261.00E-9	
1	Grid 1	7.72114	24.53887	-3.30000	-0.01691	-3.5301	1.3221E-6	0.0080353	-254.58E-9	
1	Grid 1	7.72114	24.71227	-3.30000	-0.01676	-3.5301	1.2678E-6	0.0078391	-248.37E-9	
1	Grid 1	7.72114	24.88568	-3.30000	-0.01661	-3.5301	1.2161E-6	0.0076492	-242.35E-9	
1	Grid 1	7.72114	25.05909	-3.30000	-0.01645	-3.5301	1.1669E-6	0.0074654	-236.53E-9	
1	Grid 1	7.72114	25.23249	-3.30000	-0.01629	-3.5301	1.1201E-6	0.0072873	-230.89E-9	
1	Grid 1	7.72114	25.40590	-3.30000	-0.01613	-3.5301	1.0755E-6	0.0071148	-225.42E-9	
1	Grid 1	7.72114	25.57930	-3.30000	-0.01597	-3.5301	1.0330E-6	0.0069476	-220.13E-9	
1	Grid 1	7.72114	25.75271	-3.30000	-0.01580	-3.5301	992.54E-9	0.0067856	-215.00E-9	
1	Grid 1	7.72114	25.92612	-3.30000	-0.01564	-3.5301	953.93E-9	0.0066285	-210.02E-9	
1	Grid 1	7.72114	26.09952	-3.30000	-0.01547	-3.5301	917.09E-9	0.0064762	-205.20E-9	
1	Grid 1	7.72114	26.27293	-3.30000	-0.01531	-3.5301	881.95E-9	0.0063285	-200.52E-9	
1	Grid 1	7.72114	26.44633	-3.30000	-0.01514	-3.5301	848.40E-9	0.0061851	-195.98E-9	
1	Grid 1	7.72114	26.61974	-3.30000	-0.01498	-3.5301	816.36E-9	0.0060461	-191.58E-9	
1	Grid 1	7.72114	26.79314	-3.30000	-0.01481	-3.5301	785.76E-9	0.0059112	-187.30E-9	
1	Grid 1	7.72114	26.96655	-3.30000	-0.01464	-3.5301	756.52E-9	0.0057802	-183.15E-9	
1	Grid 1	7.72114	27.13996	-3.30000	-0.01448	-3.5301	728.57E-9	0.0056530	-179.12E-9	
1	Grid 1	7.72114	27.31336	-3.30000	-0.01431	-3.5301	701.85E-9	0.0055295	-175.21E-9	
1	Grid 1	7.72114	27.48677	-3.30000	-0.01415	-3.5301	676.29E-9	0.0054095	-171.41E-9	
1	Grid 1	7.72114	27.66017	-3.30000	-0.01398	-3.5301	651.83E-9	0.0052929	-167.72E-9	
1	Grid 1	7.72114	27.83358	-3.30000	-0.01382	-3.5301	628.43E-9	0.0051797	-164.13E-9	!
1	Grid 1	7.72114	28.00698	-3.30000	-0.01366	-3.5301	606.02E-9	0.0050696	-160.64E-9	!
1	Grid 1	7.72114	28.18039	-3.30000	-0.01350	-3.5301	584.56E-9	0.0049626	-157.26E-9	!
1	Grid 1	7.72114	28.35380	-3.30000	-0.01334	-3.5301	564.01E-9	0.0048586	-153.96E-9	!
1	Grid 1	7.72114	28.52720	-3.30000	-0.01318	-3.5301	544.31E-9	0.0047574	-150.75E-9	!
1	Grid 1	7.72114	28.70061	-3.30000	-0.01302	-3.5301	525.43E-9	0.0046591	-147.64E-9	!
1	Grid 1	7.72114	28.87401	-3.30000	-0.01286	-3.5301	507.33E-9	0.0045633	-144.61E-9	!
1	Grid 1	7.72114	29.04742	-3.30000	-0.01271	-3.5301	489.97E-9	0.0044702	-141.66E-9	!
1	Grid 1	7.72114	29.22083	-3.30000	-0.01255	-3.5301	473.31E-9	0.0043796	-138.78E-9	!
1	Grid 1	7.72114	29.39423	-3.30000	-0.01240	-3.5301	457.33E-9	0.0042914	-135.99E-9	!
1	Grid 1	7.72114	29.56764	-3.30000	-0.01225	-3.5301	441.99E-9	0.0042055	-133.27E-9	!
1	Grid 1	7.72114	29.74104	-3.30000	-0.01210	-3.5301	427.26E-9	0.0041219	-130.62E-9	!
1	Grid 1	7.84903	-4.94012	-3.30000	0.04086	-3.5301	52.847E-6	0.068557	-2.1675E-6	!
1	Grid 1	7.84903	-4.76672	-3.30000	0.04547	-3.5301	57.354E-6	0.071822	-2.2705E-6	!
1	Grid 1	7.84903	-4.59331	-3.30000	0.05038	-3.5301	62.306E-6	0.075280	-2.3795E-6	!
1	Grid 1	7.84903	-4.41991	-3.30000	0.05559	-3.5301	67.752E-6	0.078944	-2.4951E-6	!
1	Grid 1	7.84903	-4.24650	-3.30000	0.06111	-3.5301	73.746E-6	0.082828	-2.6175E-6	!
1	Grid 1	7.84903	-4.07309	-3.30000	0.06698	-3.5301	80.350E-6	0.086944	-2.7473E-6	!
1	Grid 1	7.84903	-3.89969	-3.30000	0.07319	-3.5301	87.630E-6	0.091310	-2.8849E-6	!
1	Grid 1	7.84903	-3.72628	-3.30000	0.07977	-3.5301	95.663E-6	0.095941	-3.0308E-6	!
1	Grid 1	7.84903	-3.55288	-3.30000	0.08672	-3.5301	104.53E-6	0.10085	-3.1855E-6	!
1	Grid 1	7.84903	-3.37947	-3.30000	0.09407	-3.5301	114.33E-6	0.10606	-3.3497E-6	!
1	Grid 1	7.84903	-3.20606	-3.30000	0.10182	-3.5301	125.15E-6	0.11159	-3.5238E-6	!
1	Grid 1	7.84903	-3.03266	-3.30000	0.11000	-3.5301	137.12E-6	0.11746	-3.7084E-6	!
1	Grid 1	7.84903	-2.85925	-3.30000	0.11862	-3.5301	150.36E-6	0.12368	-3.9042E-6	!
1	Grid 1	7.84903	-2.68585	-3.30000	0.12768	-3.5301	165.01E-6	0.13029	-4.1119E-6	!
1	Grid 1	7.84903	-2.51244	-3.30000	0.13719	-3.5301	181.20E-6	0.13728	-4.3319E-6	
1	Grid 1	7.84903	-2.33904	-3.30000	0.14718	-3.5301	199.11E-6	0.14470	-4.5651E-6	
1	Grid 1	7.84903	-2.16563	-3.30000	0.15764	-3.5301	218.91E-6	0.15256	-4.8119E-6	
1	Grid 1	7.84903	-1.99222	-3.30000	0.16858	-3.5301	240.77E-6	0.16087	-5.0729E-6	
1	Grid 1	7.84903	-1.81882	-3.30000	0.18001	-3.5301	264.90E-6	0.16966	-5.3488E-6	
1	Grid 1	7.84903	-1.64541	-3.30000	0.19192	-3.5301	291.49E-6	0.17893	-5.6400E-6	
1	Grid 1	7.84903	-1.47201	-3.30000	0.20430	-3.5301	320.73E-6	0.18872	-5.9470E-6	
1	Grid 1	7.84903	-1.29860	-3.30000	0.21716	-3.5301	352.83E-6	0.19902	-6.2699E-6	
1	Grid 1	7.84903	-1.12519	-3.30000	0.23047	-3.5301	387.97E-6	0.20984	-6.6090E-6	
1	Grid 1	7.84903	-0.95179	-3.30000	0.24421	-3.5301	426.31E-6	0.22118	-6.9643E-6	
1	Grid 1	7.84903	-0.77838	-3.30000	0.25837	-3.5301	468.00E-6	0.23303	-7.3354E-6	
1	Grid 1	7.84903	-0.60498	-3.30000	0.27291	-3.5301	513.12E-6	0.24539	-7.7221E-6	
1	Grid 1	7.84903	-0.43157	-3.30000	0.28779	-3.5301	561.71E-6	0.25822	-8.1234E-6	
1	Grid 1	7.84903	-0.25817	-3.30000	0.30296	-3.5301	613.73E-6	0.27149	-8.5384E-6	
1	Grid 1	7.84903	-0.08476	-3.30000	0.31839	-3.5301	669.07E-6	0.28516	-8.9656E-6	
1	Grid 1	7.84903	0.08865	-3.30000	0.33399	-3.5301	727.49E-6	0.29917	-9.4033E-6	
1	Grid 1	7.84903	0.26205	-3.30000	0.34972	-3.5301	788.69E-6	0.31346	-9.8494E-6	
1	Grid 1	7.84903	0.43546	-3.30000	0.36550	-3.5301	852.23E-6	0.32794	-10.302E-6	
1	Grid 1	7.84903	0.60886	-3.30000	0.38125	-3.5301	917.57E-6	0.34254	-10.757E-6	
1	Grid 1	7.84903	0.78227	-3.30000	0.39688	-3.5301	984.08E-6	0.35714	-11.212E-6	
1	Grid 1	7.84903	0.95568	-3.30000	0.41232	-3.5301	0.0010511	0.37166	-11.665E-6	
1	Grid 1	7.84903	1.12908	-3.30000	0.42748	-3.5301	0.0011178	0.38597	-12.112E-6	
1	Grid 1	7.84903	1.30249	-3.30000	0.44228	-3.5301	0.0011835	0.39999	-12.549E-6	
1	Grid 1	7.84903	1.47589	-3.30000	0.45662	-3.5301	0.0012474	0.41359	-12.973E-6	
1	Grid 1	7.84903	1.64930	-3.30000	0.47044	-3.5301	0.0013088	0.42670	-13.381E-6	
1	Grid 1	7.84903	1.82270	-3.30000	0.48365	-3.5301	0.0013671	0.43920	-13.771E-6	
1	Grid 1	7.84903	1.99611	-3.30000	0.49618	-3.5301	0.0014218	0.45103	-14.140E-6	
1	Grid 1	7.84903	2.16952	-3.30000	0.50799	-3.5301	0.0014726	0.46212	-14.486E-6	
1	Grid 1	7.84903	2.34292	-3.30000	0.51900	-3.5301	0.0015190	0.47240	-14.807E-6	
1	Grid 1	7.84903	2.51633	-3.30000	0.52917	-3.5301	0.0015610	0.48185	-15.102E-6	
1	Grid 1	7.84903	2.68973	-3.30000	0.53847	-3.5301	0.0015984	0.49041	-15.369E-6	
1	Grid 1	7.84903	2.86314	-3.30000	0.54686	-3.5301	0.0016313	0.49808	-15.609E-6	
1	Grid 1	7.84903	3.03655	-3.30000	0.55432	-3.5301	0.0016598	0.50485	-15.820E-6	
1	Grid 1	7.84903	3.20995	-3.30000	0.56083	-3.5301	0.0016839	0.51070	-16.003E-6	
1	Grid 1	7.84903	3.38336	-3.30000	0.56636	-3.5301	0.0017039	0.51563	-16.157E-6	
1	Grid 1	7.84903	3.55676	-3.30000	0.57092	-3.5301	0.0017198	0.51966	-16.283E-6	
1	Grid 1	7.84903	3.73017	-3.30000	0.57449	-3.5301	0.0017320	0.52279	-16.381E-6	
1	Grid 1	7.84903	3.90357	-3.30000	0.57708	-3.5301	0.0017404	0.52502	-16.451E-6	
1	Grid 1	7.84903	4.07698	-3.30000	0.57868	-3.5301	0.0017453	0.52637	-16.493E-6	
1	Grid 1	7.84903	4.25039	-3.30000	0.57929	-3.5301	0.0017466	0.52684	-16.508E-6	
1	Grid 1	7.84903	4.42379	-3.30000	0.57892	-3.5301	0.0017445	0.52644	-16.495E-6	
1	Grid 1	7.84903	4.59720	-3.30000	0.57756	-3.5301	0.0017389	0.52517	-16.455E-6	
1	Grid 1	7.84903	4.77060	-3.30000	0.57522	-3.5301	0.0017299	0.52302	-16.388E-6	
1	Grid 1	7.84903	4.94401	-3.30000	0.57192	-3.5301	0.0017173	0.52001	-16.294E-6	
1	Grid 1	7.84903	5.11742	-3.30000	0.56765	-3.5301	0.0017010	0.51613	-16.173E-6	
1	Grid 1	7.84903	5.29082	-3.30000	0.56243	-3.5301	0.0016809	0.51137	-16.024E-6	
1	Grid 1	7.84903	5.46423	-3.30000	0.55627	-3.5301	0.0016569	0.50575	-15.849E-6	
1	Grid 1	7.84903	5.63763	-3.30000	0.54918	-3.5301	0.0016289	0.49925	-15.646E-6	
1	Grid 1	7.84903	5.81104	-3.30000	0.54120	-3.5301	0.0015967	0.49189	-15.416E-6	
1	Grid 1	7.84903	5.98444	-3.30000	0.53233	-3.5301	0.0015603	0.48368	-15.160E-6	
1	Grid 1	7.84903	6.15785	-3.30000	0.52261	-3.5301	0.0015197	0.47464	-14.878E-6	
1	Grid 1	7.84903	6.33126	-3.30000	0.51208	-3.5301	0.0014749	0.46480	-14.571E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	7.84903	6.50466	-3.30000	0.50078	-3.5301	0.0014262	0.45419	-14.240E-6	
1	Grid 1	7.84903	6.67807	-3.30000	0.48876	-3.5301	0.0013736	0.44287	-13.887E-6	
1	Grid 1	7.84903	6.85147	-3.30000	0.47608	-3.5301	0.0013177	0.43089	-13.513E-6	
1	Grid 1	7.84903	7.02488	-3.30000	0.46278	-3.5301	0.0012589	0.41832	-13.121E-6	
1	Grid 1	7.84903	7.19829	-3.30000	0.44895	-3.5301	0.0011976	0.40525	-12.714E-6	
1	Grid 1	7.84903	7.37169	-3.30000	0.43466	-3.5301	0.0011346	0.39175	-12.293E-6	
1	Grid 1	7.84903	7.54510	-3.30000	0.41997	-3.5301	0.0010704	0.37793	-11.862E-6	
1	Grid 1	7.84903	7.71850	-3.30000	0.40497	-3.5301	0.0010058	0.36387	-11.423E-6	
1	Grid 1	7.84903	7.89191	-3.30000	0.38973	-3.5301	941.43E-6	0.34968	-10.981E-6	
1	Grid 1	7.84903	8.06531	-3.30000	0.37434	-3.5301	877.91E-6	0.33545	-10.537E-6	
1	Grid 1	7.84903	8.23872	-3.30000	0.35887	-3.5301	815.82E-6	0.32126	-10.094E-6	
1	Grid 1	7.84903	8.41213	-3.30000	0.34340	-3.5301	755.68E-6	0.30721	-9.6550E-6	
1	Grid 1	7.84903	8.58553	-3.30000	0.32799	-3.5301	697.92E-6	0.29337	-9.2226E-6	
1	Grid 1	7.84903	8.75894	-3.30000	0.31271	-3.5301	642.85E-6	0.27981	-8.7988E-6	
1	Grid 1	7.84903	8.93234	-3.30000	0.29763	-3.5301	590.73E-6	0.26658	-8.3852E-6	
1	Grid 1	7.84903	9.10575	-3.30000	0.28279	-3.5301	541.72E-6	0.25373	-7.9835E-6	
1	Grid 1	7.84903	9.27916	-3.30000	0.26824	-3.5301	495.89E-6	0.24131	-7.5948E-6	
1	Grid 1	7.84903	9.45256	-3.30000	0.25403	-3.5301	453.26E-6	0.22934	-7.2200E-6	
1	Grid 1	7.84903	9.62597	-3.30000	0.24018	-3.5301	413.79E-6	0.21784	-6.8599E-6	
1	Grid 1	7.84903	9.79937	-3.30000	0.22674	-3.5301	377.39E-6	0.20683	-6.5149E-6	
1	Grid 1	7.84903	9.97278	-3.30000	0.21371	-3.5301	343.94E-6	0.19631	-6.1851E-6	
1	Grid 1	7.84903	10.14618	-3.30000	0.20113	-3.5301	313.30E-6	0.18629	-5.8707E-6	
1	Grid 1	7.84903	10.31959	-3.30000	0.18899	-3.5301	285.30E-6	0.17675	-5.5714E-6	
1	Grid 1	7.84903	10.49300	-3.30000	0.17732	-3.5301	259.76E-6	0.16769	-5.2871E-6	
1	Grid 1	7.84903	10.66640	-3.30000	0.16611	-3.5301	236.52E-6	0.15910	-5.0174E-6	
1	Grid 1	7.84903	10.83981	-3.30000	0.15537	-3.5301	215.39E-6	0.15096	-4.7618E-6	
1	Grid 1	7.84903	11.01321	-3.30000	0.14510	-3.5301	196.21E-6	0.14326	-4.5199E-6	
1	Grid 1	7.84903	11.18662	-3.30000	0.13529	-3.5301	178.80E-6	0.13599	-4.2911E-6	
1	Grid 1	7.84903	11.36003	-3.30000	0.12593	-3.5301	163.03E-6	0.12911	-4.0749E-6	
1	Grid 1	7.84903	11.53343	-3.30000	0.11702	-3.5301	148.73E-6	0.12262	-3.8706E-6	
1	Grid 1	7.84903	11.70684	-3.30000	0.10854	-3.5301	135.77E-6	0.11649	-3.6778E-6	
1	Grid 1	7.84903	11.88024	-3.30000	0.10048	-3.5301	124.04E-6	0.11071	-3.4958E-6	
1	Grid 1	7.84903	12.05365	-3.30000	0.09284	-3.5301	113.40E-6	0.10526	-3.3241E-6	
1	Grid 1	7.84903	12.22705	-3.30000	0.08560	-3.5301	103.76E-6	0.10011	-3.1621E-6	
1	Grid 1	7.84903	12.40046	-3.30000	0.07874	-3.5301	95.019E-6	0.095258	-3.0092E-6	
1	Grid 1	7.84903	12.57387	-3.30000	0.07225	-3.5301	87.091E-6	0.090681	-2.8650E-6	
1	Grid 1	7.84903	12.74727	-3.30000	0.06612	-3.5301	79.895E-6	0.086362	-2.7289E-6	
1	Grid 1	7.84903	12.92068	-3.30000	0.06033	-3.5301	73.360E-6	0.082288	-2.6005E-6	
1	Grid 1	7.84903	13.09408	-3.30000	0.05487	-3.5301	67.423E-6	0.078443	-2.4792E-6	
1	Grid 1	7.84903	13.26749	-3.30000	0.04972	-3.5301	62.023E-6	0.074813	-2.3647E-6	
1	Grid 1	7.84903	13.44090	-3.30000	0.04487	-3.5301	57.109E-6	0.071385	-2.2566E-6	
1	Grid 1	7.84903	13.61430	-3.30000	0.04031	-3.5301	52.634E-6	0.068148	-2.1545E-6	
1	Grid 1	7.84903	13.78771	-3.30000	0.03602	-3.5301	48.555E-6	0.065089	-2.0580E-6	
1	Grid 1	7.84903	13.96111	-3.30000	0.03199	-3.5301	44.835E-6	0.062197	-1.9667E-6	
1	Grid 1	7.84903	14.13452	-3.30000	0.02821	-3.5301	41.437E-6	0.059463	-1.8804E-6	
1	Grid 1	7.84903	14.30792	-3.30000	0.02466	-3.5301	38.333E-6	0.056877	-1.7988E-6	
1	Grid 1	7.84903	14.48133	-3.30000	0.02133	-3.5301	35.494E-6	0.054430	-1.7215E-6	
1	Grid 1	7.84903	14.65474	-3.30000	0.01821	-3.5301	32.895E-6	0.052112	-1.6484E-6	
1	Grid 1	7.84903	14.82814	-3.30000	0.01529	-3.5301	30.514E-6	0.049917	-1.5790E-6	
1	Grid 1	7.84903	15.00155	-3.30000	0.01257	-3.5301	28.330E-6	0.047837	-1.5133E-6	
1	Grid 1	7.84903	15.17495	-3.30000	0.01002	-3.5301	26.326E-6	0.045866	-1.4511E-6	
1	Grid 1	7.84903	15.34836	-3.30000	0.00764	-3.5301	24.484E-6	0.043995	-1.3920E-6	
1	Grid 1	7.84903	15.52177	-3.30000	0.00542	-3.5301	22.791E-6	0.042221	-1.3359E-6	
1	Grid 1	7.84903	15.69517	-3.30000	0.00335	-3.5301	21.233E-6	0.040536	-1.2827E-6	
1	Grid 1	7.84903	15.86858	-3.30000	0.00142	-3.5301	19.798E-6	0.038935	-1.2321E-6	
1	Grid 1	7.84903	16.04198	-3.30000	-0.00037	-3.5301	18.475E-6	0.037415	-1.1840E-6	
1	Grid 1	7.84903	16.21539	-3.30000	-0.00203	-3.5301	17.254E-6	0.035969	-1.1383E-6	
1	Grid 1	7.84903	16.38879	-3.30000	-0.00358	-3.5301	16.127E-6	0.034594	-1.0949E-6	
1	Grid 1	7.84903	16.56220	-3.30000	-0.00501	-3.5301	15.085E-6	0.033286	-1.0535E-6	
1	Grid 1	7.84903	16.73561	-3.30000	-0.00634	-3.5301	14.121E-6	0.032040	-1.0141E-6	
1	Grid 1	7.84903	16.90901	-3.30000	-0.00756	-3.5301	13.229E-6	0.030853	-976.61E-9	
1	Grid 1	7.84903	17.08242	-3.30000	-0.00870	-3.5301	12.402E-6	0.029723	-940.87E-9	
1	Grid 1	7.84903	17.25582	-3.30000	-0.00974	-3.5301	11.636E-6	0.028645	-906.79E-9	
1	Grid 1	7.84903	17.42923	-3.30000	-0.01070	-3.5301	10.924E-6	0.027617	-874.28E-9	
1	Grid 1	7.84903	17.60264	-3.30000	-0.01159	-3.5301	10.263E-6	0.026636	-843.26E-9	
1	Grid 1	7.84903	17.77604	-3.30000	-0.01240	-3.5301	9.6493E-6	0.025700	-813.65E-9	
1	Grid 1	7.84903	17.94945	-3.30000	-0.01314	-3.5301	9.0780E-6	0.024806	-785.37E-9	
1	Grid 1	7.84903	18.12285	-3.30000	-0.01382	-3.5301	8.5463E-6	0.023952	-758.35E-9	
1	Grid 1	7.84903	18.29626	-3.30000	-0.01444	-3.5301	8.0510E-6	0.023135	-732.52E-9	
1	Grid 1	7.84903	18.46966	-3.30000	-0.01500	-3.5301	7.5893E-6	0.022355	-707.82E-9	
1	Grid 1	7.84903	18.64307	-3.30000	-0.01551	-3.5301	7.1585E-6	0.021608	-684.19E-9	
1	Grid 1	7.84903	18.81648	-3.30000	-0.01596	-3.5301	6.7564E-6	0.020893	-661.57E-9	
1	Grid 1	7.84903	18.98988	-3.30000	-0.01638	-3.5301	6.3807E-6	0.020209	-639.92E-9	
1	Grid 1	7.84903	19.16329	-3.30000	-0.01674	-3.5301	6.0296E-6	0.019553	-619.18E-9	
1	Grid 1	7.84903	19.33669	-3.30000	-0.01707	-3.5301	5.7011E-6	0.018925	-599.31E-9	
1	Grid 1	7.84903	19.51010	-3.30000	-0.01736	-3.5301	5.3936E-6	0.018323	-580.26E-9	
1	Grid 1	7.84903	19.68351	-3.30000	-0.01762	-3.5301	5.1056E-6	0.017746	-561.99E-9	
1	Grid 1	7.84903	19.85691	-3.30000	-0.01784	-3.5301	4.8356E-6	0.017192	-544.47E-9	
1	Grid 1	7.84903	20.03032	-3.30000	-0.01803	-3.5301	4.5824E-6	0.016661	-527.65E-9	
1	Grid 1	7.84903	20.20372	-3.30000	-0.01819	-3.5301	4.3448E-6	0.016150	-511.50E-9	
1	Grid 1	7.84903	20.37713	-3.30000	-0.01832	-3.5301	4.1217E-6	0.015661	-496.00E-9	
1	Grid 1	7.84903	20.55053	-3.30000	-0.01843	-3.5301	3.9121E-6	0.015190	-481.10E-9	
1	Grid 1	7.84903	20.72394	-3.30000	-0.01851	-3.5301	3.7150E-6	0.014738	-466.78E-9	
1	Grid 1	7.84903	20.89735	-3.30000	-0.01858	-3.5301	3.5296E-6	0.014303	-453.02E-9	
1	Grid 1	7.84903	21.07075	-3.30000	-0.01862	-3.5301	3.3551E-6	0.013885	-439.78E-9	
1	Grid 1	7.84903	21.24416	-3.30000	-0.01865	-3.5301	3.1908E-6	0.013482	-427.05E-9	
1	Grid 1	7.84903	21.41756	-3.30000	-0.01865	-3.5301	3.0360E-6	0.013095	-414.79E-9	
1	Grid 1	7.84903	21.59097	-3.30000	-0.01865	-3.5301	2.8900E-6	0.012722	-402.99E-9	
1	Grid 1	7.84903	21.76438	-3.30000	-0.01862	-3.5301	2.7523E-6	0.012364	-391.63E-9	
1	Grid 1	7.84903	21.93778	-3.30000	-0.01858	-3.5301	2.6223E-6	0.012018	-380.68E-9	
1	Grid 1	7.84903	22.11119	-3.30000	-0.01853	-3.5301	2.4996E-6	0.011685	-370.14E-9	
1	Grid 1	7.84903	22.28459	-3.30000	-0.01847	-3.5301	2.3837E-6	0.011364	-359.97E-9	
1	Grid 1	7.84903	22.45800	-3.30000	-0.01840	-3.5301	2.2741E-6	0.011054	-350.17E-9	
1	Grid 1	7.84903	22.63140	-3.30000	-0.01832	-3.5301	2.1705E-6	0.010755	-340.71E-9	
1	Grid 1	7.84903	22.80481	-3.30000	-0.01822	-3.5301	2.0724E-6	0.010467	-331.59E-9	
1	Grid 1	7.84903	22.97822	-3.30000	-0.01812	-3.5301	1.9796E-6	0.010189	-322.79E-9	
1	Grid 1	7.84903	23.15162	-3.30000	-0.01802	-3.5301	1.8917E-6	0.0099208	-314.29E-9	
1	Grid 1	7.84903	23.32503	-3.30000	-0.01790	-3.5301	1.8084E-6	0.0096617	-306.08E-9	
1	Grid 1	7.84903	23.49843	-3.30000	-0.01778	-3.5301	1.7295E-6	0.0094114	-298.16E-9	
1	Grid 1	7.84903	23.67184	-3.30000	-0.01765	-3.5301	1.6546E-6	0.0091695	-290.50E-9	
1	Grid 1	7.84903	23.84525	-3.30000	-0.01752	-3.5301	1.5836E-6	0.0089358	-283.10E-9	
1	Grid 1	7.84903	24.01865	-3.30000	-0.01738	-3.5301	1.5162E-6	0.0087099	-275.94E-9	
1	Grid 1	7.84903	24.19206	-3.30000	-0.01724	-3.5301	1.4521E-6	0.0084914	-269.02E-9	
1	Grid 1	7.84903	24.36546	-3.30000	-0.01709	-3.5301	1.3913E-6	0.0082801	-262.33E-9	
1	Grid 1	7.84903	24.53887	-3.30000	-0.01694	-3.5301	1.3335E-6	0.0080757	-255.86E-9	
1	Grid 1	7.84903	24.71227	-3.30000	-0.01679	-3.5301	1.2785E-6	0.0078779	-249.60E-9	
1	Grid 1	7.84903	24.88568	-3.30000	-0.01664	-3.5301	1.2263E-6	0.0076865	-243.53E-9	
1	Grid 1	7.84903	25.05909	-3.30000	-0.01648	-3.5301	1.1765E-6	0.0075011	-237.66E-9	
1	Grid 1	7.84903	25.23249	-3.30000	-0.01632	-3.5301	1.1292E-6	0.0073216	-231.98E-9	
1	Grid 1	7.84903	25.40590	-3.30000	-0.01616	-3.5301	1.0841E-6	0.0071477	-226.47E-9	
1	Grid 1	7.84903	25.57930	-3.30000	-0.01600	-3.5301	1.0411E-6	0.0069793	-221.13E-9	
1	Grid 1	7.84903	25.75271	-3.30000	-0.01583	-3.5301	1.0002E-6	0.0068160	-215.96E-9	
1	Grid 1	7.84903	25.92612	-3.30000	-0.01567	-3.5301	961.14E-9	0.0066577	-210.95E-9	
1	Grid 1	7.84903	26.09952	-3.30000	-0.01550	-3.5301	923.91E-9	0.0065043	-206.09E-9	
1	Grid 1	7.84903	26.27293	-3.30000	-0.01534	-3.5301	888.40E-9	0.0063555	-201.38E-9	
1	Grid 1	7.84903	26.44633	-3.30000	-0.01517	-3.5301	854.51E-9	0.0062112	-196.81E-9	
1	Grid 1	7.84903	26.61974	-3.30000	-0.01501	-3.5301	822.15E-9	0.0060712	-192.37E-9	
1	Grid 1	7.84903	26.79314	-3.30000	-0.01484	-3.5301	791.24E-9	0.0059353	-188.07E-9	
1	Grid 1	7.84903	26.96655	-3.30000	-0.01467	-3.5301	761.72E-9	0.0058034	-183.89E-9	
1	Grid 1	7.84903	27.13996	-3.30000	-0.01451	-3.5301	733.50E-9	0.0056754	-179.83E-9	
1	Grid 1	7.84903	27.31336	-3.30000	-0.01434	-3.5301	706.52E-9	0.0055510	-175.89E-9	
1	Grid 1	7.84903	27.48677	-3.30000	-0.01418	-3.5301	680.72E-9	0.0054303	-172.07E-9	
1	Grid 1	7.84903	27.66017	-3.30000	-0.01401	-3.5301	656.05E-9	0.0053130	-168.35E-9	
1	Grid 1	7.84903	27.83358	-3.30000	-0.01385	-3.5301	632.43E-9	0.0051990	-164.74E-9	!
1	Grid 1	7.84903	28.00698	-3.30000	-0.01369	-3.5301	609.82E-9	0.0050883	-161.23E-9	!
1	Grid 1	7.84903	28.18039	-3.30000	-0.01353	-3.5301	588.18E-9	0.0049806	-157.82E-9	!
1	Grid 1	7.84903	28.35380	-3.30000	-0.01336	-3.5301	567.44E-9	0.0048760	-154.51E-9	!
1	Grid 1	7.84903	28.52720	-3.30000	-0.01320	-3.5301	547.58E-9	0.0047742	-151.29E-9	!
1	Grid 1	7.84903	28.70061	-3.30000	-0.01305	-3.5301	528.54E-9	0.0046752	-148.15E-9	!
1	Grid 1	7.84903	28.87401	-3.30000	-0.01289	-3.5301	510.29E-9	0.0045789	-145.10E-9	!
1	Grid 1	7.84903	29.04742	-3.30000	-0.01273	-3.5301	492.78E-9	0.0044853	-142.13E-9	!
1	Grid 1	7.84903	29.22083	-3.30000	-0.01258	-3.5301	476.00E-9	0.0043941	-139.25E-9	!
1	Grid 1	7.84903	29.39423	-3.30000	-0.01243	-3.5301	459.89E-9	0.0043054	-136.44E-9	!
1	Grid 1	7.84903	29.56764	-3.30000	-0.01227	-3.5301	444.43E-9	0.0042191	-133.70E-9	!
1	Grid 1	7.84903	29.74104	-3.30000	-0.01212	-3.5301	429.58E-9	0.0041350	-131.04E-9	!
1	Grid 1	7.97692	-4.94012	-3.30000	0.04298	-3.5301	54.913E-6	0.070045	-2.2144E-6	!
1	Grid 1	7.97692	-4.76672	-3.30000	0.04778	-3.5301	59.674E-6	0.073433	-2.3213E-6	!
1	Grid 1	7.97692	-4.59331	-3.30000	0.05288	-3.5301	64.917E-6	0.077026	-2.4346E-6	!
1	Grid 1	7.97692	-4.41991	-3.30000	0.05831	-3.5301	70.695E-6	0.080837	-2.5548E-6	!
1	Grid 1	7.97692	-4.24650	-3.30000	0.06407	-3.5301	77.069E-6	0.084883	-2.6823E-6	!
1	Grid 1	7.97692	-4.07309	-3.30000	0.07018	-3.5301	84.106E-6	0.089178	-2.8177E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	7.97692	-3.89969	-3.30000	0.07667	-3.5301	91.882E-6	0.093739	-2.9614E-6 !
1	Grid 1	7.97692	-3.72628	-3.30000	0.08354	-3.5301	100.48E-6	0.098584	-3.1141E-6 !
1	Grid 1	7.97692	-3.55288	-3.30000	0.09081	-3.5301	110.00E-6	0.10373	-3.2762E-6 !
1	Grid 1	7.97692	-3.37947	-3.30000	0.09850	-3.5301	120.55E-6	0.10921	-3.4485E-6 !
1	Grid 1	7.97692	-3.20606	-3.30000	0.10663	-3.5301	132.24E-6	0.11502	-3.6316E-6 !
1	Grid 1	7.97692	-3.03266	-3.30000	0.11520	-3.5301	145.20E-6	0.12120	-3.8262E-6 !
1	Grid 1	7.97692	-2.85925	-3.30000	0.12425	-3.5301	159.59E-6	0.12778	-4.0329E-6 !
1	Grid 1	7.97692	-2.68585	-3.30000	0.13377	-3.5301	175.55E-6	0.13476	-4.2525E-6 !
1	Grid 1	7.97692	-2.51244	-3.30000	0.14379	-3.5301	193.27E-6	0.14218	-4.4858E-6
1	Grid 1	7.97692	-2.33904	-3.30000	0.15431	-3.5301	212.94E-6	0.15006	-4.7335E-6
1	Grid 1	7.97692	-2.16563	-3.30000	0.16535	-3.5301	234.77E-6	0.15843	-4.9963E-6
1	Grid 1	7.97692	-1.99222	-3.30000	0.17691	-3.5301	258.97E-6	0.16731	-5.2750E-6
1	Grid 1	7.97692	-1.81882	-3.30000	0.18899	-3.5301	285.79E-6	0.17671	-5.5703E-6
1	Grid 1	7.97692	-1.64541	-3.30000	0.20161	-3.5301	315.48E-6	0.18667	-5.8827E-6
1	Grid 1	7.97692	-1.47201	-3.30000	0.21475	-3.5301	348.28E-6	0.19720	-6.2129E-6
1	Grid 1	7.97692	-1.29860	-3.30000	0.22840	-3.5301	384.46E-6	0.20832	-6.5613E-6
1	Grid 1	7.97692	-1.12519	-3.30000	0.24256	-3.5301	424.25E-6	0.22003	-6.9281E-6
1	Grid 1	7.97692	-0.95179	-3.30000	0.25721	-3.5301	467.90E-6	0.23234	-7.3135E-6
1	Grid 1	7.97692	-0.77838	-3.30000	0.27232	-3.5301	515.58E-6	0.24524	-7.7173E-6
1	Grid 1	7.97692	-0.60498	-3.30000	0.28786	-3.5301	567.45E-6	0.25873	-8.1391E-6
1	Grid 1	7.97692	-0.43157	-3.30000	0.30378	-3.5301	623.58E-6	0.27278	-8.5781E-6
1	Grid 1	7.97692	-0.25817	-3.30000	0.32005	-3.5301	683.97E-6	0.28735	-9.0334E-6
1	Grid 1	7.97692	-0.08476	-3.30000	0.33660	-3.5301	748.50E-6	0.30240	-9.5033E-6
1	Grid 1	7.97692	0.08865	-3.30000	0.35338	-3.5301	816.93E-6	0.31786	-9.9859E-6
1	Grid 1	7.97692	0.26205	-3.30000	0.37030	-3.5301	888.90E-6	0.33367	-10.479E-6
1	Grid 1	7.97692	0.43546	-3.30000	0.38729	-3.5301	963.87E-6	0.34972	-10.980E-6
1	Grid 1	7.97692	0.60886	-3.30000	0.40426	-3.5301	0.0010412	0.36593	-11.485E-6
1	Grid 1	7.97692	0.78227	-3.30000	0.42113	-3.5301	0.0011201	0.38217	-11.991E-6
1	Grid 1	7.97692	0.95568	-3.30000	0.43780	-3.5301	0.0011997	0.39833	-12.494E-6
1	Grid 1	7.97692	1.12908	-3.30000	0.45416	-3.5301	0.0012791	0.41428	-12.991E-6
1	Grid 1	7.97692	1.30249	-3.30000	0.47014	-3.5301	0.0013572	0.42989	-13.477E-6
1	Grid 1	7.97692	1.47589	-3.30000	0.48563	-3.5301	0.0014332	0.44505	-13.950E-6
1	Grid 1	7.97692	1.64930	-3.30000	0.50055	-3.5301	0.0015061	0.45964	-14.404E-6
1	Grid 1	7.97692	1.82270	-3.30000	0.51480	-3.5301	0.0015753	0.47356	-14.837E-6
1	Grid 1	7.97692	1.99611	-3.30000	0.52833	-3.5301	0.0016400	0.48670	-15.247E-6
1	Grid 1	7.97692	2.16952	-3.30000	0.54105	-3.5301	0.0016997	0.49900	-15.630E-6
1	Grid 1	7.97692	2.34292	-3.30000	0.55291	-3.5301	0.0017542	0.51039	-15.985E-6
1	Grid 1	7.97692	2.51633	-3.30000	0.56386	-3.5301	0.0018033	0.52083	-16.311E-6
1	Grid 1	7.97692	2.68973	-3.30000	0.57386	-3.5301	0.0018469	0.53028	-16.606E-6
1	Grid 1	7.97692	2.86314	-3.30000	0.58287	-3.5301	0.0018850	0.53873	-16.869E-6
1	Grid 1	7.97692	3.03655	-3.30000	0.59087	-3.5301	0.0019178	0.54615	-17.101E-6
1	Grid 1	7.97692	3.20995	-3.30000	0.59784	-3.5301	0.0019455	0.55256	-17.301E-6
1	Grid 1	7.97692	3.38336	-3.30000	0.60377	-3.5301	0.0019684	0.55796	-17.469E-6
1	Grid 1	7.97692	3.55676	-3.30000	0.60864	-3.5301	0.0019866	0.56235	-17.607E-6
1	Grid 1	7.97692	3.73017	-3.30000	0.61246	-3.5301	0.0020003	0.56576	-17.713E-6
1	Grid 1	7.97692	3.90357	-3.30000	0.61522	-3.5301	0.0020098	0.56818	-17.789E-6
1	Grid 1	7.97692	4.07698	-3.30000	0.61692	-3.5301	0.0020152	0.56964	-17.835E-6
1	Grid 1	7.97692	4.25039	-3.30000	0.61756	-3.5301	0.0020167	0.57014	-17.850E-6
1	Grid 1	7.97692	4.42379	-3.30000	0.61715	-3.5301	0.0020142	0.56968	-17.836E-6
1	Grid 1	7.97692	4.59720	-3.30000	0.61569	-3.5301	0.0020078	0.56828	-17.792E-6
1	Grid 1	7.97692	4.77060	-3.30000	0.61318	-3.5301	0.0019974	0.56593	-17.719E-6
1	Grid 1	7.97692	4.94401	-3.30000	0.60963	-3.5301	0.0019829	0.56262	-17.616E-6
1	Grid 1	7.97692	5.11742	-3.30000	0.60505	-3.5301	0.0019643	0.55836	-17.483E-6
1	Grid 1	7.97692	5.29082	-3.30000	0.59945	-3.5301	0.0019412	0.55315	-17.320E-6
1	Grid 1	7.97692	5.46423	-3.30000	0.59284	-3.5301	0.0019135	0.54696	-17.127E-6
1	Grid 1	7.97692	5.63763	-3.30000	0.58523	-3.5301	0.0018811	0.53982	-16.904E-6
1	Grid 1	7.97692	5.81104	-3.30000	0.57665	-3.5301	0.0018437	0.53171	-16.651E-6
1	Grid 1	7.97692	5.98444	-3.30000	0.56711	-3.5301	0.0018013	0.52265	-16.369E-6
1	Grid 1	7.97692	6.15785	-3.30000	0.55666	-3.5301	0.0017538	0.51266	-16.057E-6
1	Grid 1	7.97692	6.33126	-3.30000	0.54533	-3.5301	0.0017012	0.50176	-15.718E-6
1	Grid 1	7.97692	6.50466	-3.30000	0.53315	-3.5301	0.0016437	0.49000	-15.351E-6
1	Grid 1	7.97692	6.67807	-3.30000	0.52020	-3.5301	0.0015816	0.47743	-14.959E-6
1	Grid 1	7.97692	6.85147	-3.30000	0.50652	-3.5301	0.0015154	0.46412	-14.545E-6
1	Grid 1	7.97692	7.02488	-3.30000	0.49218	-3.5301	0.0014456	0.45014	-14.109E-6
1	Grid 1	7.97692	7.19829	-3.30000	0.47726	-3.5301	0.0013728	0.43559	-13.656E-6
1	Grid 1	7.97692	7.37169	-3.30000	0.46183	-3.5301	0.0012979	0.42057	-13.188E-6
1	Grid 1	7.97692	7.54510	-3.30000	0.44599	-3.5301	0.0012217	0.40519	-12.709E-6
1	Grid 1	7.97692	7.71850	-3.30000	0.42981	-3.5301	0.0011450	0.38956	-12.222E-6
1	Grid 1	7.97692	7.89191	-3.30000	0.41338	-3.5301	0.0010687	0.37379	-11.731E-6
1	Grid 1	7.97692	8.06531	-3.30000	0.39680	-3.5301	993.63E-6	0.35799	-11.238E-6
1	Grid 1	7.97692	8.23872	-3.30000	0.38015	-3.5301	920.42E-6	0.34228	-10.748E-6
1	Grid 1	7.97692	8.41213	-3.30000	0.36350	-3.5301	849.73E-6	0.32674	-10.264E-6
1	Grid 1	7.97692	8.58553	-3.30000	0.34695	-3.5301	782.06E-6	0.31146	-9.7867E-6
1	Grid 1	7.97692	8.75894	-3.30000	0.33055	-3.5301	717.82E-6	0.29652	-9.3203E-6
1	Grid 1	7.97692	8.93234	-3.30000	0.31437	-3.5301	657.26E-6	0.28199	-8.8663E-6
1	Grid 1	7.97692	9.10575	-3.30000	0.29848	-3.5301	600.55E-6	0.26791	-8.4263E-6
1	Grid 1	7.97692	9.27916	-3.30000	0.28293	-3.5301	547.77E-6	0.25433	-8.0017E-6
1	Grid 1	7.97692	9.45256	-3.30000	0.26775	-3.5301	498.90E-6	0.24128	-7.5935E-6
1	Grid 1	7.97692	9.62597	-3.30000	0.25298	-3.5301	453.86E-6	0.22878	-7.2022E-6
1	Grid 1	7.97692	9.79937	-3.30000	0.23866	-3.5301	412.51E-6	0.21684	-6.8283E-6
1	Grid 1	7.97692	9.97278	-3.30000	0.22481	-3.5301	374.69E-6	0.20546	-6.4719E-6
1	Grid 1	7.97692	10.14618	-3.30000	0.21144	-3.5301	340.19E-6	0.19465	-6.1329E-6
1	Grid 1	7.97692	10.31959	-3.30000	0.19857	-3.5301	308.81E-6	0.18439	-5.8111E-6
1	Grid 1	7.97692	10.49300	-3.30000	0.18621	-3.5301	280.31E-6	0.17467	-5.5062E-6
1	Grid 1	7.97692	10.66640	-3.30000	0.17436	-3.5301	254.47E-6	0.16548	-5.2176E-6
1	Grid 1	7.97692	10.83981	-3.30000	0.16301	-3.5301	231.09E-6	0.15679	-4.9448E-6
1	Grid 1	7.97692	11.01321	-3.30000	0.15217	-3.5301	209.94E-6	0.14859	-4.6872E-6
1	Grid 1	7.97692	11.18662	-3.30000	0.14183	-3.5301	190.82E-6	0.14086	-4.4441E-6
1	Grid 1	7.97692	11.36003	-3.30000	0.13198	-3.5301	173.55E-6	0.13356	-4.2149E-6
1	Grid 1	7.97692	11.53343	-3.30000	0.12261	-3.5301	157.95E-6	0.12669	-3.9988E-6
1	Grid 1	7.97692	11.70684	-3.30000	0.11371	-3.5301	143.87E-6	0.12022	-3.7952E-6
1	Grid 1	7.97692	11.88024	-3.30000	0.10526	-3.5301	131.15E-6	0.11413	-3.6034E-6
1	Grid 1	7.97692	12.05365	-3.30000	0.09725	-3.5301	119.65E-6	0.10839	-3.4228E-6
1	Grid 1	7.97692	12.22705	-3.30000	0.08967	-3.5301	109.27E-6	0.10299	-3.2527E-6
1	Grid 1	7.97692	12.40046	-3.30000	0.08249	-3.5301	99.873E-6	0.097899	-3.0924E-6
1	Grid 1	7.97692	12.57387	-3.30000	0.07571	-3.5301	91.375E-6	0.093108	-2.9415E-6
1	Grid 1	7.97692	12.74727	-3.30000	0.06931	-3.5301	83.682E-6	0.088594	-2.7992E-6
1	Grid 1	7.97692	12.92068	-3.30000	0.06327	-3.5301	76.712E-6	0.084342	-2.6652E-6
1	Grid 1	7.97692	13.09408	-3.30000	0.05758	-3.5301	70.394E-6	0.080335	-2.5389E-6
1	Grid 1	7.97692	13.26749	-3.30000	0.05222	-3.5301	64.660E-6	0.076558	-2.4198E-6
1	Grid 1	7.97692	13.44090	-3.30000	0.04718	-3.5301	59.453E-6	0.072996	-2.3074E-6
1	Grid 1	7.97692	13.61430	-3.30000	0.04243	-3.5301	54.720E-6	0.069635	-2.2014E-6
1	Grid 1	7.97692	13.78771	-3.30000	0.03797	-3.5301	50.415E-6	0.066464	-2.1014E-6
1	Grid 1	7.97692	13.96111	-3.30000	0.03379	-3.5301	46.494E-6	0.063470	-2.0069E-6
1	Grid 1	7.97692	14.13452	-3.30000	0.02986	-3.5301	42.920E-6	0.060642	-1.9176E-6
1	Grid 1	7.97692	14.30792	-3.30000	0.02618	-3.5301	39.660E-6	0.057969	-1.8333E-6
1	Grid 1	7.97692	14.48133	-3.30000	0.02273	-3.5301	36.683E-6	0.055443	-1.7535E-6
1	Grid 1	7.97692	14.65474	-3.30000	0.01950	-3.5301	33.962E-6	0.053053	-1.6781E-6
1	Grid 1	7.97692	14.82814	-3.30000	0.01647	-3.5301	31.472E-6	0.050791	-1.6066E-6
1	Grid 1	7.97692	15.00155	-3.30000	0.01365	-3.5301	29.193E-6	0.048650	-1.5390E-6
1	Grid 1	7.97692	15.17495	-3.30000	0.01101	-3.5301	27.103E-6	0.046622	-1.4749E-6
1	Grid 1	7.97692	15.34836	-3.30000	0.00855	-3.5301	25.185E-6	0.044700	-1.4142E-6
1	Grid 1	7.97692	15.52177	-3.30000	0.00625	-3.5301	23.424E-6	0.042877	-1.3567E-6
1	Grid 1	7.97692	15.69517	-3.30000	0.00412	-3.5301	21.805E-6	0.041148	-1.3020E-6
1	Grid 1	7.97692	15.86858	-3.30000	0.00213	-3.5301	20.316E-6	0.039508	-1.2502E-6
1	Grid 1	7.97692	16.04198	-3.30000	0.00027	-3.5301	18.944E-6	0.037949	-1.2009E-6
1	Grid 1	7.97692	16.21539	-3.30000	-0.00145	-3.5301	17.680E-6	0.036469	-1.1541E-6
1	Grid 1	7.97692	16.38879	-3.30000	-0.00304	-3.5301	16.514E-6	0.035062	-1.1097E-6
1	Grid 1	7.97692	16.56220	-3.30000	-0.00452	-3.5301	15.437E-6	0.033724	-1.0674E-6
1	Grid 1	7.97692	16.73561	-3.30000	-0.00589	-3.5301	14.442E-6	0.032450	-1.0271E-6
1	Grid 1	7.97692	16.90901	-3.30000	-0.00716	-3.5301	13.521E-6	0.031239	-988.79E-9
1	Grid 1	7.97692	17.08242	-3.30000	-0.00833	-3.5301	12.669E-6	0.030084	-952.29E-9
1	Grid 1	7.97692	17.25582	-3.30000	-0.00941	-3.5301	11.879E-6	0.028985	-917.52E-9
1	Grid 1	7.97692	17.42923	-3.30000	-0.01040	-3.5301	11.147E-6	0.027936	-884.37E-9
1	Grid 1	7.97692	17.60264	-3.30000	-0.01131	-3.5301	10.467E-6	0.026936	-852.75E-9
1	Grid 1	7.97692	17.77604	-3.30000	-0.01215	-3.5301	9.8358E-6	0.025983	-822.58E-9
1	Grid 1	7.97692	17.94945	-3.30000	-0.01292	-3.5301	9.2491E-6	0.025072	-793.78E-9
1	Grid 1	7.97692	18.12285	-3.30000	-0.01362	-3.5301	8.7033E-6	0.024202	-766.27E-9
1	Grid 1	7.97692	18.29626	-3.30000	-0.01425	-3.5301	8.1953E-6	0.023372	-739.99E-9
1	Grid 1	7.97692	18.46966	-3.30000	-0.01483	-3.5301	7.7219E-6	0.022577	-714.87E-9
1	Grid 1	7.97692	18.64307	-3.30000	-0.01536	-3.5301	7.2806E-6	0.021818	-690.84E-9
1	Grid 1	7.97692	18.81648	-3.30000	-0.01583	-3.5301	6.8689E-6	0.021092	-667.86E-9
1	Grid 1	7.97692	18.98988	-3.30000	-0.01626	-3.5301	6.4845E-6	0.020396	-645.86E-9
1	Grid 1	7.97692	19.16329	-3.30000	-0.01664	-3.5301	6.1253E-6	0.019731	-624.80E-9
1	Grid 1	7.97692	19.33669	-3.30000	-0.01698	-3.5301	5.7895E-6	0.019093	-604.62E-9
1	Grid 1	7.97692	19.51010	-3.30000	-0.01728	-3.5301	5.4753E-6	0.018482	-585.29E-9
1	Grid 1	7.97692	19.68351	-3.30000	-0.01755	-3.5301	5.1812E-6	0.017896	-566.76E-9
1	Grid 1	7.97692	19.85691	-3.30000	-0.01778	-3.5301	4.9056E-6	0.017335	-548.98E-9
1	Grid 1	7.97692	20.03032	-3.30000	-0.01797	-3.5301	4.6473E-6	0.016796	-531.93E-9
1	Grid 1	7.97692	20.20372	-3.30000	-0.01814	-3.5301	4.4050E-6	0.016279	-515.57E-9
1	Grid 1	7.97692	20.37713	-3.30000	-0.01828	-3.5301	4.1775E-6	0.015782	-499.85E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	7.97692	20.55053	-3.30000	-0.01840	-3.5301	3.9639E-6	0.015306	-484.76E-9	
1	Grid 1	7.97692	20.72394	-3.30000	-0.01849	-3.5301	3.7632E-6	0.014848	-470.26E-9	
1	Grid 1	7.97692	20.89735	-3.30000	-0.01856	-3.5301	3.5744E-6	0.014407	-456.33E-9	
1	Grid 1	7.97692	21.07075	-3.30000	-0.01861	-3.5301	3.3968E-6	0.013984	-442.93E-9	
1	Grid 1	7.97692	21.24416	-3.30000	-0.01864	-3.5301	3.2296E-6	0.013577	-430.04E-9	
1	Grid 1	7.97692	21.41756	-3.30000	-0.01865	-3.5301	3.0722E-6	0.013185	-417.64E-9	
1	Grid 1	7.97692	21.59097	-3.30000	-0.01865	-3.5301	2.9237E-6	0.012808	-405.71E-9	
1	Grid 1	7.97692	21.76438	-3.30000	-0.01863	-3.5301	2.7838E-6	0.012445	-394.22E-9	
1	Grid 1	7.97692	21.93778	-3.30000	-0.01859	-3.5301	2.6518E-6	0.012096	-383.15E-9	
1	Grid 1	7.97692	22.11119	-3.30000	-0.01854	-3.5301	2.5271E-6	0.011759	-372.49E-9	
1	Grid 1	7.97692	22.28459	-3.30000	-0.01848	-3.5301	2.4094E-6	0.011434	-362.21E-9	
1	Grid 1	7.97692	22.45800	-3.30000	-0.01841	-3.5301	2.2982E-6	0.011122	-352.31E-9	
1	Grid 1	7.97692	22.63140	-3.30000	-0.01833	-3.5301	2.1930E-6	0.010820	-342.76E-9	
1	Grid 1	7.97692	22.80481	-3.30000	-0.01824	-3.5301	2.0935E-6	0.010529	-333.54E-9	
1	Grid 1	7.97692	22.97822	-3.30000	-0.01814	-3.5301	1.9994E-6	0.010248	-324.65E-9	
1	Grid 1	7.97692	23.15162	-3.30000	-0.01804	-3.5301	1.9103E-6	0.0099772	-316.07E-9	
1	Grid 1	7.97692	23.32503	-3.30000	-0.01792	-3.5301	1.8258E-6	0.0097156	-307.79E-9	
1	Grid 1	7.97692	23.49843	-3.30000	-0.01780	-3.5301	1.7458E-6	0.0094629	-299.79E-9	
1	Grid 1	7.97692	23.67184	-3.30000	-0.01768	-3.5301	1.6700E-6	0.0092189	-292.06E-9	
1	Grid 1	7.97692	23.84525	-3.30000	-0.01754	-3.5301	1.5980E-6	0.0089831	-284.59E-9	
1	Grid 1	7.97692	24.01865	-3.30000	-0.01741	-3.5301	1.5297E-6	0.0087551	-277.38E-9	
1	Grid 1	7.97692	24.19206	-3.30000	-0.01727	-3.5301	1.4649E-6	0.0085348	-270.40E-9	
1	Grid 1	7.97692	24.36546	-3.30000	-0.01712	-3.5301	1.4033E-6	0.0083217	-263.65E-9	
1	Grid 1	7.97692	24.53887	-3.30000	-0.01697	-3.5301	1.3448E-6	0.0081156	-257.12E-9	
1	Grid 1	7.97692	24.71227	-3.30000	-0.01682	-3.5301	1.2892E-6	0.0079161	-250.81E-9	
1	Grid 1	7.97692	24.88568	-3.30000	-0.01667	-3.5301	1.2363E-6	0.0077231	-244.69E-9	
1	Grid 1	7.97692	25.05909	-3.30000	-0.01651	-3.5301	1.1860E-6	0.0075363	-238.78E-9	
1	Grid 1	7.97692	25.23249	-3.30000	-0.01635	-3.5301	1.1381E-6	0.0073554	-233.05E-9	
1	Grid 1	7.97692	25.40590	-3.30000	-0.01619	-3.5301	1.0925E-6	0.0071801	-227.50E-9	
1	Grid 1	7.97692	25.57930	-3.30000	-0.01603	-3.5301	1.0491E-6	0.0070104	-222.12E-9	
1	Grid 1	7.97692	25.75271	-3.30000	-0.01586	-3.5301	1.0077E-6	0.0068459	-216.91E-9	
1	Grid 1	7.97692	25.92612	-3.30000	-0.01570	-3.5301	968.25E-9	0.0066865	-211.86E-9	
1	Grid 1	7.97692	26.09952	-3.30000	-0.01553	-3.5301	930.64E-9	0.0065320	-206.97E-9	
1	Grid 1	7.97692	26.27293	-3.30000	-0.01537	-3.5301	894.77E-9	0.0063821	-202.22E-9	
1	Grid 1	7.97692	26.44633	-3.30000	-0.01520	-3.5301	860.53E-9	0.0062368	-197.62E-9	
1	Grid 1	7.97692	26.61974	-3.30000	-0.01503	-3.5301	827.85E-9	0.0060958	-193.15E-9	
1	Grid 1	7.97692	26.79314	-3.30000	-0.01487	-3.5301	796.65E-9	0.0059590	-188.82E-9	
1	Grid 1	7.97692	26.96655	-3.30000	-0.01470	-3.5301	766.84E-9	0.0058262	-184.61E-9	
1	Grid 1	7.97692	27.13996	-3.30000	-0.01454	-3.5301	738.36E-9	0.0056973	-180.53E-9	
1	Grid 1	7.97692	27.31336	-3.30000	-0.01437	-3.5301	711.13E-9	0.0055722	-176.57E-9	
1	Grid 1	7.97692	27.48677	-3.30000	-0.01420	-3.5301	685.10E-9	0.0054507	-172.72E-9	
1	Grid 1	7.97692	27.66017	-3.30000	-0.01404	-3.5301	660.19E-9	0.0053327	-168.98E-9	
1	Grid 1	7.97692	27.83358	-3.30000	-0.01388	-3.5301	636.37E-9	0.0052180	-165.34E-9	!
1	Grid 1	7.97692	28.00698	-3.30000	-0.01371	-3.5301	613.56E-9	0.0051066	-161.81E-9	!
1	Grid 1	7.97692	28.18039	-3.30000	-0.01355	-3.5301	591.73E-9	0.0049983	-158.38E-9	!
1	Grid 1	7.97692	28.35380	-3.30000	-0.01339	-3.5301	570.82E-9	0.0048930	-155.05E-9	!
1	Grid 1	7.97692	28.52720	-3.30000	-0.01323	-3.5301	550.79E-9	0.0047906	-151.81E-9	!
1	Grid 1	7.97692	28.70061	-3.30000	-0.01307	-3.5301	531.60E-9	0.0046911	-148.65E-9	!
1	Grid 1	7.97692	28.87401	-3.30000	-0.01291	-3.5301	513.20E-9	0.0045943	-145.59E-9	!
1	Grid 1	7.97692	29.04742	-3.30000	-0.01276	-3.5301	495.55E-9	0.0045001	-142.60E-9	!
1	Grid 1	7.97692	29.22083	-3.30000	-0.01260	-3.5301	478.63E-9	0.0044084	-139.70E-9	!
1	Grid 1	7.97692	29.39423	-3.30000	-0.01245	-3.5301	462.40E-9	0.0043193	-136.87E-9	!
1	Grid 1	7.97692	29.56764	-3.30000	-0.01230	-3.5301	446.82E-9	0.0042325	-134.12E-9	!
1	Grid 1	7.97692	29.74104	-3.30000	-0.01215	-3.5301	431.87E-9	0.0041479	-131.45E-9	!
1	Grid 1	8.10481	-4.94012	-3.30000	0.04514	-3.5301	57.038E-6	0.071550	-2.2619E-6	!
1	Grid 1	8.10481	-4.76672	-3.30000	0.05012	-3.5301	62.068E-6	0.075065	-2.3727E-6	!
1	Grid 1	8.10481	-4.59331	-3.30000	0.05543	-3.5301	67.616E-6	0.078796	-2.4904E-6	!
1	Grid 1	8.10481	-4.41991	-3.30000	0.06107	-3.5301	73.743E-6	0.082761	-2.6154E-6	!
1	Grid 1	8.10481	-4.24650	-3.30000	0.06707	-3.5301	80.516E-6	0.086973	-2.7482E-6	!
1	Grid 1	8.10481	-4.07309	-3.30000	0.07344	-3.5301	88.011E-6	0.091453	-2.8894E-6	!
1	Grid 1	8.10481	-3.89969	-3.30000	0.08021	-3.5301	96.315E-6	0.096217	-3.0395E-6	!
1	Grid 1	8.10481	-3.72628	-3.30000	0.08738	-3.5301	105.52E-6	0.10129	-3.1992E-6	!
1	Grid 1	8.10481	-3.55288	-3.30000	0.09498	-3.5301	115.74E-6	0.10668	-3.3691E-6	!
1	Grid 1	8.10481	-3.37947	-3.30000	0.10303	-3.5301	127.09E-6	0.11243	-3.5499E-6	!
1	Grid 1	8.10481	-3.20606	-3.30000	0.11153	-3.5301	139.71E-6	0.11854	-3.7424E-6	!
1	Grid 1	8.10481	-3.03266	-3.30000	0.12053	-3.5301	153.75E-6	0.12506	-3.9474E-6	!
1	Grid 1	8.10481	-2.85925	-3.30000	0.13002	-3.5301	169.38E-6	0.13200	-4.1656E-6	!
1	Grid 1	8.10481	-2.68585	-3.30000	0.14002	-3.5301	186.78E-6	0.13939	-4.3980E-6	!
1	Grid 1	8.10481	-2.51244	-3.30000	0.15056	-3.5301	206.17E-6	0.14726	-4.6453E-6	
1	Grid 1	8.10481	-2.33904	-3.30000	0.16165	-3.5301	227.78E-6	0.15563	-4.9085E-6	
1	Grid 1	8.10481	-2.16563	-3.30000	0.17329	-3.5301	251.85E-6	0.16455	-5.1884E-6	
1	Grid 1	8.10481	-1.99222	-3.30000	0.18550	-3.5301	278.66E-6	0.17403	-5.4860E-6	
1	Grid 1	8.10481	-1.81882	-3.30000	0.19828	-3.5301	308.50E-6	0.18411	-5.8021E-6	
1	Grid 1	8.10481	-1.64541	-3.30000	0.21164	-3.5301	341.67E-6	0.19480	-6.1375E-6	
1	Grid 1	8.10481	-1.47201	-3.30000	0.22558	-3.5301	378.52E-6	0.20614	-6.4930E-6	
1	Grid 1	8.10481	-1.29860	-3.30000	0.24009	-3.5301	419.35E-6	0.21815	-6.8691E-6	
1	Grid 1	8.10481	-1.12519	-3.30000	0.25515	-3.5301	464.50E-6	0.23084	-7.2662E-6	
1	Grid 1	8.10481	-0.95179	-3.30000	0.27076	-3.5301	514.28E-6	0.24422	-7.6848E-6	
1	Grid 1	8.10481	-0.77838	-3.30000	0.28689	-3.5301	568.95E-6	0.25828	-8.1246E-6	
1	Grid 1	8.10481	-0.60498	-3.30000	0.30350	-3.5301	628.75E-6	0.27303	-8.5855E-6	
1	Grid 1	8.10481	-0.43157	-3.30000	0.32055	-3.5301	693.81E-6	0.28844	-9.0667E-6	
1	Grid 1	8.10481	-0.25817	-3.30000	0.33800	-3.5301	764.17E-6	0.30447	-9.5671E-6	
1	Grid 1	8.10481	-0.08476	-3.30000	0.35578	-3.5301	839.74E-6	0.32107	-10.085E-6	
1	Grid 1	8.10481	0.08865	-3.30000	0.37381	-3.5301	920.26E-6	0.33818	-10.618E-6	
1	Grid 1	8.10481	0.26205	-3.30000	0.39203	-3.5301	0.0010053	0.35571	-11.165E-6	
1	Grid 1	8.10481	0.43546	-3.30000	0.41035	-3.5301	0.0010943	0.37356	-11.721E-6	
1	Grid 1	8.10481	0.60886	-3.30000	0.42866	-3.5301	0.0011863	0.39160	-12.283E-6	
1	Grid 1	8.10481	0.78227	-3.30000	0.44687	-3.5301	0.0012805	0.40972	-12.847E-6	
1	Grid 1	8.10481	0.95568	-3.30000	0.46488	-3.5301	0.0013757	0.42777	-13.408E-6	
1	Grid 1	8.10481	1.12908	-3.30000	0.48257	-3.5301	0.0014706	0.44560	-13.963E-6	
1	Grid 1	8.10481	1.30249	-3.30000	0.49984	-3.5301	0.0015642	0.46305	-14.506E-6	
1	Grid 1	8.10481	1.47589	-3.30000	0.51659	-3.5301	0.0016551	0.48000	-15.033E-6	
1	Grid 1	8.10481	1.64930	-3.30000	0.53270	-3.5301	0.0017422	0.49630	-15.540E-6	
1	Grid 1	8.10481	1.82270	-3.30000	0.54810	-3.5301	0.0018246	0.51182	-16.023E-6	
1	Grid 1	8.10481	1.99611	-3.30000	0.56270	-3.5301	0.0019014	0.52647	-16.479E-6	
1	Grid 1	8.10481	2.16952	-3.30000	0.57643	-3.5301	0.0019722	0.54015	-16.904E-6	
1	Grid 1	8.10481	2.34292	-3.30000	0.58921	-3.5301	0.0020364	0.55279	-17.298E-6	
1	Grid 1	8.10481	2.51633	-3.30000	0.60099	-3.5301	0.0020940	0.56435	-17.658E-6	
1	Grid 1	8.10481	2.68973	-3.30000	0.61175	-3.5301	0.0021449	0.57480	-17.984E-6	
1	Grid 1	8.10481	2.86314	-3.30000	0.62143	-3.5301	0.0021891	0.58410	-18.274E-6	
1	Grid 1	8.10481	3.03655	-3.30000	0.63001	-3.5301	0.0022271	0.59226	-18.528E-6	
1	Grid 1	8.10481	3.20995	-3.30000	0.63748	-3.5301	0.0022590	0.59929	-18.747E-6	
1	Grid 1	8.10481	3.38336	-3.30000	0.64382	-3.5301	0.0022851	0.60520	-18.932E-6	
1	Grid 1	8.10481	3.55676	-3.30000	0.64903	-3.5301	0.0023058	0.60999	-19.081E-6	
1	Grid 1	8.10481	3.73017	-3.30000	0.65311	-3.5301	0.0023214	0.61370	-19.197E-6	
1	Grid 1	8.10481	3.90357	-3.30000	0.65605	-3.5301	0.0023321	0.61633	-19.279E-6	
1	Grid 1	8.10481	4.07698	-3.30000	0.65785	-3.5301	0.0023382	0.61790	-19.328E-6	
1	Grid 1	8.10481	4.25039	-3.30000	0.65853	-3.5301	0.0023397	0.61842	-19.345E-6	
1	Grid 1	8.10481	4.42379	-3.30000	0.65808	-3.5301	0.0023368	0.61791	-19.329E-6	
1	Grid 1	8.10481	4.59720	-3.30000	0.65650	-3.5301	0.0023294	0.61636	-19.281E-6	
1	Grid 1	8.10481	4.77060	-3.30000	0.65381	-3.5301	0.0023175	0.61378	-19.200E-6	
1	Grid 1	8.10481	4.94401	-3.30000	0.65000	-3.5301	0.0023009	0.61015	-19.087E-6	
1	Grid 1	8.10481	5.11742	-3.30000	0.64509	-3.5301	0.0022794	0.60548	-18.941E-6	
1	Grid 1	8.10481	5.29082	-3.30000	0.63908	-3.5301	0.0022528	0.59974	-18.762E-6	
1	Grid 1	8.10481	5.46423	-3.30000	0.63198	-3.5301	0.0022209	0.59295	-18.551E-6	
1	Grid 1	8.10481	5.63763	-3.30000	0.62381	-3.5301	0.0021833	0.58508	-18.305E-6	
1	Grid 1	8.10481	5.81104	-3.30000	0.61459	-3.5301	0.0021397	0.57613	-18.027E-6	
1	Grid 1	8.10481	5.98444	-3.30000	0.60434	-3.5301	0.0020901	0.56612	-17.715E-6	
1	Grid 1	8.10481	6.15785	-3.30000	0.59309	-3.5301	0.0020343	0.55506	-17.370E-6	
1	Grid 1	8.10481	6.33126	-3.30000	0.58088	-3.5301	0.0019722	0.54297	-16.994E-6	
1	Grid 1	8.10481	6.50466	-3.30000	0.56776	-3.5301	0.0019042	0.52990	-16.587E-6	
1	Grid 1	8.10481	6.67807	-3.30000	0.55379	-3.5301	0.0018305	0.51590	-16.152E-6	
1	Grid 1	8.10481	6.85147	-3.30000	0.53902	-3.5301	0.0017516	0.50107	-15.690E-6	
1	Grid 1	8.10481	7.02488	-3.30000	0.52355	-3.5301	0.0016682	0.48547	-15.205E-6	
1	Grid 1	8.10481	7.19829	-3.30000	0.50743	-3.5301	0.0015813	0.46923	-14.700E-6	
1	Grid 1	8.10481	7.37169	-3.30000	0.49077	-3.5301	0.0014917	0.45246	-14.178E-6	
1	Grid 1	8.10481	7.54510	-3.30000	0.47366	-3.5301	0.0014006	0.43529	-13.644E-6	
1	Grid 1	8.10481	7.71850	-3.30000	0.45620	-3.5301	0.0013091	0.41786	-13.101E-6	
1	Grid 1	8.10481	7.89191	-3.30000	0.43848	-3.5301	0.0012182	0.40028	-12.554E-6	
1	Grid 1	8.10481	8.06531	-3.30000	0.42059	-3.5301	0.0011289	0.38270	-12.007E-6	
1	Grid 1	8.10481	8.23872	-3.30000	0.40265	-3.5301	0.0010421	0.36524	-11.463E-6	
1	Grid 1	8.10481	8.41213	-3.30000	0.38473	-3.5301	958.57E-6	0.34800	-10.926E-6	
1	Grid 1	8.10481	8.58553	-3.30000	0.36693	-3.5301	878.95E-6	0.33109	-10.398E-6	
1	Grid 1	8.10481	8.75894	-3.30000	0.34931	-3.5301	803.68E-6	0.31460	-9.8840E-6	
1	Grid 1	8.10481	8.93234	-3.30000	0.33196	-3.5301	733.05E-6	0.29860	-9.3846E-6	
1	Grid 1	8.10481	9.10575	-3.30000	0.31494	-3.5301	667.22E-6	0.28314	-8.9019E-6	
1	Grid 1	8.10481	9.27916	-3.30000	0.29829	-3.5301	606.24E-6	0.26828	-8.4373E-6	
1	Grid 1	8.10481	9.45256	-3.30000	0.28207	-3.5301	550.06E-6	0.25403	-7.9919E-6	
1	Grid 1	8.10481	9.62597	-3.30000	0.26632	-3.5301	498.54E-6	0.24042	-7.5662E-6	
1	Grid 1	8.10481	9.79937	-3.30000	0.25107	-3.5301	451.47E-6	0.22746	-7.1605E-6	
1	Grid 1	8.10481	9.97278	-3.30000	0.23634	-3.5301	408.62E-6	0.21514	-6.7749E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	8.10481	10.14618	-3.30000	0.22214	-3.5301	369.73E-6	0.20347	-6.4091E-6	
1	Grid 1	8.10481	10.31959	-3.30000	0.20849	-3.5301	334.51E-6	0.19242	-6.0629E-6	
1	Grid 1	8.10481	10.49300	-3.30000	0.19540	-3.5301	302.67E-6	0.18199	-5.7357E-6	
1	Grid 1	8.10481	10.66640	-3.30000	0.18287	-3.5301	273.93E-6	0.17214	-5.4268E-6	
1	Grid 1	8.10481	10.83981	-3.30000	0.17088	-3.5301	248.03E-6	0.16287	-5.1355E-6	
1	Grid 1	8.10481	11.01321	-3.30000	0.15945	-3.5301	224.69E-6	0.15413	-4.8611E-6	
1	Grid 1	8.10481	11.18662	-3.30000	0.14856	-3.5301	203.68E-6	0.14591	-4.6028E-6	
1	Grid 1	8.10481	11.36003	-3.30000	0.13820	-3.5301	184.78E-6	0.13817	-4.3597E-6	
1	Grid 1	8.10481	11.53343	-3.30000	0.12835	-3.5301	167.76E-6	0.13090	-4.1311E-6	
1	Grid 1	8.10481	11.70684	-3.30000	0.11901	-3.5301	152.44E-6	0.12407	-3.9162E-6	
1	Grid 1	8.10481	11.88024	-3.30000	0.11015	-3.5301	138.65E-6	0.11764	-3.7141E-6	
1	Grid 1	8.10481	12.05365	-3.30000	0.10176	-3.5301	126.24E-6	0.11161	-3.5241E-6	
1	Grid 1	8.10481	12.22705	-3.30000	0.09382	-3.5301	115.05E-6	0.10593	-3.3454E-6	
1	Grid 1	8.10481	12.40046	-3.30000	0.08633	-3.5301	104.95E-6	0.10060	-3.1775E-6	
1	Grid 1	8.10481	12.57387	-3.30000	0.07925	-3.5301	95.849E-6	0.095586	-3.0195E-6	
1	Grid 1	8.10481	12.74727	-3.30000	0.07257	-3.5301	87.627E-6	0.090870	-2.8709E-6	
1	Grid 1	8.10481	12.92068	-3.30000	0.06627	-3.5301	80.196E-6	0.086434	-2.7311E-6	
1	Grid 1	8.10481	13.09408	-3.30000	0.06034	-3.5301	73.475E-6	0.082259	-2.5995E-6	
1	Grid 1	8.10481	13.26749	-3.30000	0.05476	-3.5301	67.389E-6	0.078329	-2.4756E-6	
1	Grid 1	8.10481	13.44090	-3.30000	0.04951	-3.5301	61.874E-6	0.074629	-2.3589E-6	
1	Grid 1	8.10481	13.61430	-3.30000	0.04458	-3.5301	56.871E-6	0.071142	-2.2489E-6	
1	Grid 1	8.10481	13.78771	-3.30000	0.03995	-3.5301	52.328E-6	0.067855	-2.1452E-6	
1	Grid 1	8.10481	13.96111	-3.30000	0.03561	-3.5301	48.198E-6	0.064755	-2.0474E-6	
1	Grid 1	8.10481	14.13452	-3.30000	0.03153	-3.5301	44.441E-6	0.061831	-1.9552E-6	
1	Grid 1	8.10481	14.30792	-3.30000	0.02771	-3.5301	41.019E-6	0.059070	-1.8680E-6	
1	Grid 1	8.10481	14.48133	-3.30000	0.02414	-3.5301	37.899E-6	0.056463	-1.7857E-6	
1	Grid 1	8.10481	14.65474	-3.30000	0.02079	-3.5301	35.051E-6	0.053999	-1.7079E-6	
1	Grid 1	8.10481	14.82814	-3.30000	0.01767	-3.5301	32.450E-6	0.051670	-1.6344E-6	
1	Grid 1	8.10481	15.00155	-3.30000	0.01474	-3.5301	30.071E-6	0.049466	-1.5648E-6	
1	Grid 1	8.10481	15.17495	-3.30000	0.01201	-3.5301	27.893E-6	0.047381	-1.4989E-6	
1	Grid 1	8.10481	15.34836	-3.30000	0.00947	-3.5301	25.897E-6	0.045406	-1.4365E-6	
1	Grid 1	8.10481	15.52177	-3.30000	0.00710	-3.5301	24.066E-6	0.043535	-1.3774E-6	
1	Grid 1	8.10481	15.69517	-3.30000	0.00489	-3.5301	22.385E-6	0.041762	-1.3214E-6	
1	Grid 1	8.10481	15.86858	-3.30000	0.00283	-3.5301	20.840E-6	0.040080	-1.2683E-6	
1	Grid 1	8.10481	16.04198	-3.30000	0.00092	-3.5301	19.419E-6	0.038484	-1.2178E-6	
1	Grid 1	8.10481	16.21539	-3.30000	-0.00085	-3.5301	18.110E-6	0.036968	-1.1699E-6	
1	Grid 1	8.10481	16.38879	-3.30000	-0.00250	-3.5301	16.904E-6	0.035529	-1.1244E-6	
1	Grid 1	8.10481	16.56220	-3.30000	-0.00403	-3.5301	15.792E-6	0.034161	-1.0812E-6	
1	Grid 1	8.10481	16.73561	-3.30000	-0.00544	-3.5301	14.764E-6	0.032860	-1.0400E-6	
1	Grid 1	8.10481	16.90901	-3.30000	-0.00675	-3.5301	13.815E-6	0.031622	-1.0009E-6	
1	Grid 1	8.10481	17.08242	-3.30000	-0.00795	-3.5301	12.936E-6	0.030444	-963.67E-9	
1	Grid 1	8.10481	17.25582	-3.30000	-0.00907	-3.5301	12.123E-6	0.029322	-928.20E-9	
1	Grid 1	8.10481	17.42923	-3.30000	-0.01009	-3.5301	11.370E-6	0.028254	-894.40E-9	
1	Grid 1	8.10481	17.60264	-3.30000	-0.01103	-3.5301	10.671E-6	0.027235	-862.18E-9	
1	Grid 1	8.10481	17.77604	-3.30000	-0.01190	-3.5301	10.023E-6	0.026263	-831.45E-9	
1	Grid 1	8.10481	17.94945	-3.30000	-0.01269	-3.5301	9.4205E-6	0.025336	-802.13E-9	
1	Grid 1	8.10481	18.12285	-3.30000	-0.01341	-3.5301	8.8605E-6	0.024451	-774.14E-9	
1	Grid 1	8.10481	18.29626	-3.30000	-0.01407	-3.5301	8.3396E-6	0.023606	-747.40E-9	
1	Grid 1	8.10481	18.46966	-3.30000	-0.01467	-3.5301	7.8546E-6	0.022798	-721.86E-9	
1	Grid 1	8.10481	18.64307	-3.30000	-0.01521	-3.5301	7.4026E-6	0.022027	-697.44E-9	
1	Grid 1	8.10481	18.81648	-3.30000	-0.01570	-3.5301	6.9812E-6	0.021288	-674.09E-9	
1	Grid 1	8.10481	18.98988	-3.30000	-0.01614	-3.5301	6.5880E-6	0.020582	-651.75E-9	
1	Grid 1	8.10481	19.16329	-3.30000	-0.01654	-3.5301	6.2208E-6	0.019907	-630.36E-9	
1	Grid 1	8.10481	19.33669	-3.30000	-0.01689	-3.5301	5.8776E-6	0.019259	-609.89E-9	
1	Grid 1	8.10481	19.51010	-3.30000	-0.01720	-3.5301	5.5567E-6	0.018640	-590.27E-9	
1	Grid 1	8.10481	19.68351	-3.30000	-0.01748	-3.5301	5.2565E-6	0.018045	-571.48E-9	
1	Grid 1	8.10481	19.85691	-3.30000	-0.01772	-3.5301	4.9753E-6	0.017476	-553.45E-9	
1	Grid 1	8.10481	20.03032	-3.30000	-0.01792	-3.5301	4.7118E-6	0.016930	-536.17E-9	
1	Grid 1	8.10481	20.20372	-3.30000	-0.01810	-3.5301	4.4648E-6	0.016406	-519.59E-9	
1	Grid 1	8.10481	20.37713	-3.30000	-0.01825	-3.5301	4.2330E-6	0.015903	-503.67E-9	
1	Grid 1	8.10481	20.55053	-3.30000	-0.01837	-3.5301	4.0154E-6	0.015420	-488.38E-9	
1	Grid 1	8.10481	20.72394	-3.30000	-0.01847	-3.5301	3.8110E-6	0.014956	-473.70E-9	
1	Grid 1	8.10481	20.89735	-3.30000	-0.01854	-3.5301	3.6189E-6	0.014511	-459.60E-9	
1	Grid 1	8.10481	21.07075	-3.30000	-0.01860	-3.5301	3.4382E-6	0.014082	-446.04E-9	
1	Grid 1	8.10481	21.24416	-3.30000	-0.01863	-3.5301	3.2682E-6	0.013670	-433.00E-9	
1	Grid 1	8.10481	21.41756	-3.30000	-0.01865	-3.5301	3.1081E-6	0.013274	-420.46E-9	
1	Grid 1	8.10481	21.59097	-3.30000	-0.01865	-3.5301	2.9572E-6	0.012893	-408.39E-9	
1	Grid 1	8.10481	21.76438	-3.30000	-0.01863	-3.5301	2.8150E-6	0.012526	-396.77E-9	
1	Grid 1	8.10481	21.93778	-3.30000	-0.01860	-3.5301	2.6809E-6	0.012173	-385.58E-9	
1	Grid 1	8.10481	22.11119	-3.30000	-0.01855	-3.5301	2.5543E-6	0.011832	-374.81E-9	
1	Grid 1	8.10481	22.28459	-3.30000	-0.01850	-3.5301	2.4349E-6	0.011504	-364.43E-9	
1	Grid 1	8.10481	22.45800	-3.30000	-0.01843	-3.5301	2.3220E-6	0.011188	-354.42E-9	
1	Grid 1	8.10481	22.63140	-3.30000	-0.01835	-3.5301	2.2153E-6	0.010884	-344.77E-9	
1	Grid 1	8.10481	22.80481	-3.30000	-0.01826	-3.5301	2.1144E-6	0.010590	-335.47E-9	
1	Grid 1	8.10481	22.97822	-3.30000	-0.01816	-3.5301	2.0189E-6	0.010306	-326.49E-9	
1	Grid 1	8.10481	23.15162	-3.30000	-0.01806	-3.5301	1.9286E-6	0.010033	-317.83E-9	
1	Grid 1	8.10481	23.32503	-3.30000	-0.01795	-3.5301	1.8430E-6	0.0097686	-309.47E-9	
1	Grid 1	8.10481	23.49843	-3.30000	-0.01783	-3.5301	1.7619E-6	0.0095137	-301.40E-9	
1	Grid 1	8.10481	23.67184	-3.30000	-0.01770	-3.5301	1.6851E-6	0.0092674	-293.60E-9	
1	Grid 1	8.10481	23.84525	-3.30000	-0.01757	-3.5301	1.6122E-6	0.0090296	-286.07E-9	
1	Grid 1	8.10481	24.01865	-3.30000	-0.01743	-3.5301	1.5431E-6	0.0087997	-278.79E-9	
1	Grid 1	8.10481	24.19206	-3.30000	-0.01729	-3.5301	1.4775E-6	0.0085774	-271.75E-9	
1	Grid 1	8.10481	24.36546	-3.30000	-0.01715	-3.5301	1.4152E-6	0.0083626	-264.94E-9	
1	Grid 1	8.10481	24.53887	-3.30000	-0.01700	-3.5301	1.3560E-6	0.0081547	-258.36E-9	
1	Grid 1	8.10481	24.71227	-3.30000	-0.01685	-3.5301	1.2997E-6	0.0079537	-252.00E-9	
1	Grid 1	8.10481	24.88568	-3.30000	-0.01669	-3.5301	1.2462E-6	0.0077592	-245.83E-9	
1	Grid 1	8.10481	25.05909	-3.30000	-0.01654	-3.5301	1.1953E-6	0.0075709	-239.87E-9	
1	Grid 1	8.10481	25.23249	-3.30000	-0.01638	-3.5301	1.1469E-6	0.0073886	-234.10E-9	
1	Grid 1	8.10481	25.40590	-3.30000	-0.01622	-3.5301	1.1008E-6	0.0072120	-228.51E-9	
1	Grid 1	8.10481	25.57930	-3.30000	-0.01606	-3.5301	1.0569E-6	0.0070410	-223.09E-9	
1	Grid 1	8.10481	25.75271	-3.30000	-0.01589	-3.5301	1.0151E-6	0.0068753	-217.84E-9	
1	Grid 1	8.10481	25.92612	-3.30000	-0.01573	-3.5301	975.26E-9	0.0067148	-212.76E-9	
1	Grid 1	8.10481	26.09952	-3.30000	-0.01556	-3.5301	937.27E-9	0.0065591	-207.83E-9	
1	Grid 1	8.10481	26.27293	-3.30000	-0.01540	-3.5301	901.04E-9	0.0064083	-203.05E-9	
1	Grid 1	8.10481	26.44633	-3.30000	-0.01523	-3.5301	866.47E-9	0.0062619	-198.41E-9	
1	Grid 1	8.10481	26.61974	-3.30000	-0.01506	-3.5301	833.47E-9	0.0061200	-193.92E-9	
1	Grid 1	8.10481	26.79314	-3.30000	-0.01490	-3.5301	801.97E-9	0.0059823	-189.55E-9	
1	Grid 1	8.10481	26.96655	-3.30000	-0.01473	-3.5301	771.88E-9	0.0058486	-185.32E-9	
1	Grid 1	8.10481	27.13996	-3.30000	-0.01456	-3.5301	743.14E-9	0.0057189	-181.21E-9	
1	Grid 1	8.10481	27.31336	-3.30000	-0.01440	-3.5301	715.66E-9	0.0055930	-177.22E-9	
1	Grid 1	8.10481	27.48677	-3.30000	-0.01423	-3.5301	689.40E-9	0.0054707	-173.35E-9	
1	Grid 1	8.10481	27.66017	-3.30000	-0.01407	-3.5301	664.28E-9	0.0053520	-169.59E-9	
1	Grid 1	8.10481	27.83358	-3.30000	-0.01390	-3.5301	640.24E-9	0.0052366	-165.93E-9	!
1	Grid 1	8.10481	28.00698	-3.30000	-0.01374	-3.5301	617.25E-9	0.0051245	-162.38E-9	!
1	Grid 1	8.10481	28.18039	-3.30000	-0.01358	-3.5301	595.23E-9	0.0050156	-158.93E-9	!
1	Grid 1	8.10481	28.35380	-3.30000	-0.01342	-3.5301	574.15E-9	0.0049097	-155.58E-9	!
1	Grid 1	8.10481	28.52720	-3.30000	-0.01326	-3.5301	553.95E-9	0.0048068	-152.32E-9	!
1	Grid 1	8.10481	28.70061	-3.30000	-0.01310	-3.5301	534.60E-9	0.0047067	-149.15E-9	!
1	Grid 1	8.10481	28.87401	-3.30000	-0.01294	-3.5301	516.06E-9	0.0046093	-146.06E-9	!
1	Grid 1	8.10481	29.04742	-3.30000	-0.01278	-3.5301	498.28E-9	0.0045146	-143.06E-9	!
1	Grid 1	8.10481	29.22083	-3.30000	-0.01263	-3.5301	481.23E-9	0.0044225	-140.14E-9	!
1	Grid 1	8.10481	29.39423	-3.30000	-0.01247	-3.5301	464.87E-9	0.0043328	-137.30E-9	!
1	Grid 1	8.10481	29.56764	-3.30000	-0.01232	-3.5301	449.18E-9	0.0042456	-134.54E-9	!
1	Grid 1	8.10481	29.74104	-3.30000	-0.01217	-3.5301	434.11E-9	0.0041606	-131.85E-9	!
1	Grid 1	8.23270	-4.94012	-3.30000	0.04732	-3.5301	59.224E-6	0.073072	-2.3099E-6	!
1	Grid 1	8.23270	-4.76672	-3.30000	0.05249	-3.5301	64.533E-6	0.076716	-2.4248E-6	!
1	Grid 1	8.23270	-4.59331	-3.30000	0.05801	-3.5301	70.401E-6	0.080591	-2.5470E-6	!
1	Grid 1	8.23270	-4.41991	-3.30000	0.06388	-3.5301	76.894E-6	0.084712	-2.6769E-6	!
1	Grid 1	8.23270	-4.24650	-3.30000	0.07012	-3.5301	84.089E-6	0.089098	-2.8152E-6	!
1	Grid 1	8.23270	-4.07309	-3.30000	0.07676	-3.5301	92.069E-6	0.093768	-2.9623E-6	!
1	Grid 1	8.23270	-3.89969	-3.30000	0.08381	-3.5301	100.93E-6	0.098743	-3.1190E-6	!
1	Grid 1	8.23270	-3.72628	-3.30000	0.09129	-3.5301	110.78E-6	0.10405	-3.2860E-6	!
1	Grid 1	8.23270	-3.55288	-3.30000	0.09923	-3.5301	121.74E-6	0.10970	-3.4640E-6	!
1	Grid 1	8.23270	-3.37947	-3.30000	0.10764	-3.5301	133.96E-6	0.11573	-3.6538E-6	!
1	Grid 1	8.23270	-3.20606	-3.30000	0.11655	-3.5301	147.58E-6	0.12216	-3.8562E-6	!
1	Grid 1	8.23270	-3.03266	-3.30000	0.12597	-3.5301	162.77E-6	0.12902	-4.0721E-6	!
1	Grid 1	8.23270	-2.85925	-3.30000	0.13593	-3.5301	179.75E-6	0.13635	-4.3024E-6	!
1	Grid 1	8.23270	-2.68585	-3.30000	0.14643	-3.5301	198.73E-6	0.14417	-4.5482E-6	!
1	Grid 1	8.23270	-2.51244	-3.30000	0.15752	-3.5301	219.94E-6	0.15251	-4.8104E-6	
1	Grid 1	8.23270	-2.33904	-3.30000	0.16919	-3.5301	243.68E-6	0.16142	-5.0900E-6	
1	Grid 1	8.23270	-2.16563	-3.30000	0.18146	-3.5301	270.24E-6	0.17092	-5.3883E-6	
1	Grid 1	8.23270	-1.99222	-3.30000	0.19435	-3.5301	299.94E-6	0.18105	-5.7061E-6	
1	Grid 1	8.23270	-1.81882	-3.30000	0.20787	-3.5301	333.16E-6	0.19184	-6.0447E-6	
1	Grid 1	8.23270	-1.64541	-3.30000	0.22202	-3.5301	370.28E-6	0.20334	-6.4049E-6	
1	Grid 1	8.23270	-1.47201	-3.30000	0.23680	-3.5301	411.71E-6	0.21556	-6.7878E-6	
1	Grid 1	8.23270	-1.29860	-3.30000	0.25221	-3.5301	457.87E-6	0.22854	-7.1941E-6	
1	Grid 1	8.23270	-1.12519	-3.30000	0.26824	-3.5301	509.18E-6	0.24230	-7.6246E-6	
1	Grid 1	8.23270	-0.95179	-3.30000	0.28488	-3.5301	566.07E-6	0.25685	-8.0797E-6	
1	Grid 1	8.23270	-0.77838	-3.30000	0.30210	-3.5301	628.93E-6	0.27221	-8.5595E-6	
1	Grid 1	8.23270	-0.60498	-3.30000	0.31987	-3.5301	698.07E-6	0.28836	-9.0639E-6	
1	Grid 1	8.23270	-0.43157	-3.30000	0.33813	-3.5301	773.73E-6	0.30529	-9.5922E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	8.23270	-0.25817	-3.30000	0.35685	-3.5301	856.02E-6	0.32296	-10.143E-6
1	Grid 1	8.23270	-0.08476	-3.30000	0.37595	-3.5301	944.90E-6	0.34133	-10.716E-6
1	Grid 1	8.23270	0.08865	-3.30000	0.39536	-3.5301	0.0010401	0.36030	-11.307E-6
1	Grid 1	8.23270	0.26205	-3.30000	0.41500	-3.5301	0.0011411	0.37980	-11.913E-6
1	Grid 1	8.23270	0.43546	-3.30000	0.43476	-3.5301	0.0012473	0.39970	-12.533E-6
1	Grid 1	8.23270	0.60886	-3.30000	0.45454	-3.5301	0.0013575	0.41987	-13.160E-6
1	Grid 1	8.23270	0.78227	-3.30000	0.47422	-3.5301	0.0014706	0.44015	-13.790E-6
1	Grid 1	8.23270	0.95568	-3.30000	0.49370	-3.5301	0.0015852	0.46038	-14.419E-6
1	Grid 1	8.23270	1.12908	-3.30000	0.51284	-3.5301	0.0016996	0.48038	-15.040E-6
1	Grid 1	8.23270	1.30249	-3.30000	0.53153	-3.5301	0.0018123	0.49996	-15.648E-6
1	Grid 1	8.23270	1.47589	-3.30000	0.54965	-3.5301	0.0019218	0.51897	-16.239E-6
1	Grid 1	8.23270	1.64930	-3.30000	0.56709	-3.5301	0.0020265	0.53723	-16.806E-6
1	Grid 1	8.23270	1.82270	-3.30000	0.58374	-3.5301	0.0021252	0.55461	-17.346E-6
1	Grid 1	8.23270	1.99611	-3.30000	0.59951	-3.5301	0.0022171	0.57098	-17.854E-6
1	Grid 1	8.23270	2.16952	-3.30000	0.61432	-3.5301	0.0023012	0.58623	-18.329E-6
1	Grid 1	8.23270	2.34292	-3.30000	0.62810	-3.5301	0.0023773	0.60030	-18.766E-6
1	Grid 1	8.23270	2.51633	-3.30000	0.64080	-3.5301	0.0024451	0.61313	-19.165E-6
1	Grid 1	8.23270	2.68973	-3.30000	0.65236	-3.5301	0.0025047	0.62468	-19.525E-6
1	Grid 1	8.23270	2.86314	-3.30000	0.66276	-3.5301	0.0025563	0.63495	-19.845E-6
1	Grid 1	8.23270	3.03655	-3.30000	0.67196	-3.5301	0.0026002	0.64393	-20.125E-6
1	Grid 1	8.23270	3.20995	-3.30000	0.67997	-3.5301	0.0026369	0.65164	-20.365E-6
1	Grid 1	8.23270	3.38336	-3.30000	0.68675	-3.5301	0.0026668	0.65810	-20.566E-6
1	Grid 1	8.23270	3.55676	-3.30000	0.69232	-3.5301	0.0026904	0.66333	-20.730E-6
1	Grid 1	8.23270	3.73017	-3.30000	0.69667	-3.5301	0.0027081	0.66736	-20.855E-6
1	Grid 1	8.23270	3.90357	-3.30000	0.69980	-3.5301	0.0027201	0.67021	-20.944E-6
1	Grid 1	8.23270	4.07698	-3.30000	0.70171	-3.5301	0.0027269	0.67190	-20.997E-6
1	Grid 1	8.23270	4.25039	-3.30000	0.70242	-3.5301	0.0027285	0.67246	-21.015E-6
1	Grid 1	8.23270	4.42379	-3.30000	0.70192	-3.5301	0.0027250	0.67188	-20.997E-6
1	Grid 1	8.23270	4.59720	-3.30000	0.70023	-3.5301	0.0027165	0.67017	-20.943E-6
1	Grid 1	8.23270	4.77060	-3.30000	0.69733	-3.5301	0.0027028	0.66733	-20.855E-6
1	Grid 1	8.23270	4.94401	-3.30000	0.69325	-3.5301	0.0026838	0.66335	-20.731E-6
1	Grid 1	8.23270	5.11742	-3.30000	0.68798	-3.5301	0.0026591	0.65821	-20.571E-6
1	Grid 1	8.23270	5.29082	-3.30000	0.68154	-3.5301	0.0026285	0.65192	-20.375E-6
1	Grid 1	8.23270	5.46423	-3.30000	0.67392	-3.5301	0.0025915	0.64444	-20.142E-6
1	Grid 1	8.23270	5.63763	-3.30000	0.66515	-3.5301	0.0025477	0.63576	-19.872E-6
1	Grid 1	8.23270	5.81104	-3.30000	0.65524	-3.5301	0.0024969	0.62588	-19.564E-6
1	Grid 1	8.23270	5.98443	-3.30000	0.64421	-3.5301	0.0024386	0.61480	-19.219E-6
1	Grid 1	8.23270	6.15785	-3.30000	0.63210	-3.5301	0.0023727	0.60252	-18.837E-6
1	Grid 1	8.23270	6.33126	-3.30000	0.61895	-3.5301	0.0022992	0.58908	-18.419E-6
1	Grid 1	8.23270	6.50466	-3.30000	0.60480	-3.5301	0.0022182	0.57451	-17.967E-6
1	Grid 1	8.23270	6.67807	-3.30000	0.58972	-3.5301	0.0021301	0.55890	-17.481E-6
1	Grid 1	8.23270	6.85147	-3.30000	0.57377	-3.5301	0.0020356	0.54231	-16.966E-6
1	Grid 1	8.23270	7.02488	-3.30000	0.55705	-3.5301	0.0019355	0.52486	-16.424E-6
1	Grid 1	8.23270	7.19829	-3.30000	0.53963	-3.5301	0.0018309	0.50667	-15.859E-6
1	Grid 1	8.23270	7.37169	-3.30000	0.52162	-3.5301	0.0017231	0.48788	-15.275E-6
1	Grid 1	8.23270	7.54510	-3.30000	0.50313	-3.5301	0.0016135	0.46865	-14.678E-6
1	Grid 1	8.23270	7.71850	-3.30000	0.48425	-3.5301	0.0015035	0.44913	-14.071E-6
1	Grid 1	8.23270	7.89191	-3.30000	0.46511	-3.5301	0.0013944	0.42948	-13.460E-6
1	Grid 1	8.23270	8.06531	-3.30000	0.44581	-3.5301	0.0012876	0.40984	-12.850E-6
1	Grid 1	8.23270	8.23872	-3.30000	0.42645	-3.5301	0.0011842	0.39038	-12.244E-6
1	Grid 1	8.23270	8.41213	-3.30000	0.40715	-3.5301	0.0010850	0.37121	-11.647E-6
1	Grid 1	8.23270	8.58553	-3.30000	0.38799	-3.5301	990.91E-6	0.35245	-11.063E-6
1	Grid 1	8.23270	8.75894	-3.30000	0.36905	-3.5301	902.33E-6	0.33420	-10.494E-6
1	Grid 1	8.23270	8.93234	-3.30000	0.35043	-3.5301	819.62E-6	0.31654	-9.9438E-6
1	Grid 1	8.23270	9.10575	-3.30000	0.33218	-3.5301	742.94E-6	0.29954	-9.4132E-6
1	Grid 1	8.23270	9.27916	-3.30000	0.31437	-3.5301	672.27E-6	0.28323	-8.9040E-6
1	Grid 1	8.23270	9.45256	-3.30000	0.29704	-3.5301	607.50E-6	0.26765	-8.4172E-6
1	Grid 1	8.23270	9.62597	-3.30000	0.28023	-3.5301	548.42E-6	0.25281	-7.9534E-6
1	Grid 1	8.23270	9.79937	-3.30000	0.26398	-3.5301	494.73E-6	0.23872	-7.5128E-6
1	Grid 1	8.23270	9.97278	-3.30000	0.24831	-3.5301	446.10E-6	0.22538	-7.0952E-6
1	Grid 1	8.23270	10.14618	-3.30000	0.23323	-3.5301	402.18E-6	0.21277	-6.7002E-6
1	Grid 1	8.23270	10.31959	-3.30000	0.21876	-3.5301	362.61E-6	0.20087	-6.3274E-6
1	Grid 1	8.23270	10.49300	-3.30000	0.20490	-3.5301	327.00E-6	0.18966	-5.9761E-6
1	Grid 1	8.23270	10.66640	-3.30000	0.19164	-3.5301	295.01E-6	0.17911	-5.6453E-6
1	Grid 1	8.23270	10.83981	-3.30000	0.17900	-3.5301	266.30E-6	0.16920	-5.3342E-6
1	Grid 1	8.23270	11.01321	-3.30000	0.16694	-3.5301	240.54E-6	0.15989	-5.0418E-6
1	Grid 1	8.23270	11.18662	-3.30000	0.15547	-3.5301	217.45E-6	0.15114	-4.7673E-6
1	Grid 1	8.23270	11.36003	-3.30000	0.14457	-3.5301	196.74E-6	0.14294	-4.5095E-6
1	Grid 1	8.23270	11.53343	-3.30000	0.13423	-3.5301	178.17E-6	0.13525	-4.2677E-6
1	Grid 1	8.23270	11.70684	-3.30000	0.12443	-3.5301	161.52E-6	0.12803	-4.0407E-6
1	Grid 1	8.23270	11.88024	-3.30000	0.11514	-3.5301	146.58E-6	0.12126	-3.8277E-6
1	Grid 1	8.23270	12.05365	-3.30000	0.10636	-3.5301	133.16E-6	0.11491	-3.6279E-6
1	Grid 1	8.23270	12.22705	-3.30000	0.09806	-3.5301	121.11E-6	0.10895	-3.4404E-6
1	Grid 1	8.23270	12.40046	-3.30000	0.09023	-3.5301	110.27E-6	0.10336	-3.2644E-6
1	Grid 1	8.23270	12.57387	-3.30000	0.08284	-3.5301	100.52E-6	0.098115	-3.0992E-6
1	Grid 1	8.23270	12.74727	-3.30000	0.07587	-3.5301	91.733E-6	0.093188	-2.9440E-6
1	Grid 1	8.23270	12.92068	-3.30000	0.06932	-3.5301	83.814E-6	0.088561	-2.7982E-6
1	Grid 1	8.23270	13.09408	-3.30000	0.06314	-3.5301	76.667E-6	0.084214	-2.6611E-6
1	Grid 1	8.23270	13.26749	-3.30000	0.05734	-3.5301	70.210E-6	0.080126	-2.5323E-6
1	Grid 1	8.23270	13.44090	-3.30000	0.05188	-3.5301	64.371E-6	0.076282	-2.4111E-6
1	Grid 1	8.23270	13.61430	-3.30000	0.04676	-3.5301	59.085E-6	0.072665	-2.2970E-6
1	Grid 1	8.23270	13.78771	-3.30000	0.04195	-3.5301	54.294E-6	0.069260	-2.1896E-6
1	Grid 1	8.23270	13.96111	-3.30000	0.03745	-3.5301	49.947E-6	0.066052	-2.0884E-6
1	Grid 1	8.23270	14.13452	-3.30000	0.03322	-3.5301	45.998E-6	0.063029	-1.9930E-6
1	Grid 1	8.23270	14.30792	-3.30000	0.02927	-3.5301	42.408E-6	0.060178	-1.9030E-6
1	Grid 1	8.23270	14.48133	-3.30000	0.02556	-3.5301	39.140E-6	0.057489	-1.8181E-6
1	Grid 1	8.23270	14.65474	-3.30000	0.02210	-3.5301	36.162E-6	0.054950	-1.7379E-6
1	Grid 1	8.23270	14.82814	-3.30000	0.01887	-3.5301	33.445E-6	0.052551	-1.6622E-6
1	Grid 1	8.23270	15.00155	-3.30000	0.01585	-3.5301	30.963E-6	0.050285	-1.5906E-6
1	Grid 1	8.23270	15.17495	-3.30000	0.01303	-3.5301	28.695E-6	0.048141	-1.5229E-6
1	Grid 1	8.23270	15.34836	-3.30000	0.01040	-3.5301	26.618E-6	0.046114	-1.4589E-6
1	Grid 1	8.23270	15.52177	-3.30000	0.00795	-3.5301	24.716E-6	0.044194	-1.3982E-6
1	Grid 1	8.23270	15.69517	-3.30000	0.00566	-3.5301	22.972E-6	0.042375	-1.3408E-6
1	Grid 1	8.23270	15.86858	-3.30000	0.00354	-3.5301	21.370E-6	0.040652	-1.2863E-6
1	Grid 1	8.23270	16.04198	-3.30000	0.00157	-3.5301	19.898E-6	0.039017	-1.2347E-6
1	Grid 1	8.23270	16.21539	-3.30000	-0.00026	-3.5301	18.544E-6	0.037467	-1.1857E-6
1	Grid 1	8.23270	16.38879	-3.30000	-0.00196	-3.5301	17.298E-6	0.035995	-1.1391E-6
1	Grid 1	8.23270	16.56220	-3.30000	-0.00353	-3.5301	16.149E-6	0.034596	-1.0949E-6
1	Grid 1	8.23270	16.73561	-3.30000	-0.00499	-3.5301	15.089E-6	0.033268	-1.0529E-6
1	Grid 1	8.23270	16.90901	-3.30000	-0.00634	-3.5301	14.110E-6	0.032004	-1.0130E-6
1	Grid 1	8.23270	17.08242	-3.30000	-0.00758	-3.5301	13.205E-6	0.030802	-975.00E-9
1	Grid 1	8.23270	17.25582	-3.30000	-0.00873	-3.5301	12.369E-6	0.029658	-938.83E-9
1	Grid 1	8.23270	17.42923	-3.30000	-0.00978	-3.5301	11.594E-6	0.028569	-904.38E-9
1	Grid 1	8.23270	17.60264	-3.30000	-0.01075	-3.5301	10.876E-6	0.027531	-871.55E-9
1	Grid 1	8.23270	17.77604	-3.30000	-0.01164	-3.5301	10.210E-6	0.026542	-840.26E-9
1	Grid 1	8.23270	17.94945	-3.30000	-0.01246	-3.5301	9.5919E-6	0.025598	-810.42E-9
1	Grid 1	8.23270	18.12285	-3.30000	-0.01320	-3.5301	9.0177E-6	0.024698	-781.94E-9
1	Grid 1	8.23270	18.29626	-3.30000	-0.01388	-3.5301	8.4838E-6	0.023838	-754.76E-9
1	Grid 1	8.23270	18.46966	-3.30000	-0.01450	-3.5301	7.9870E-6	0.023018	-728.79E-9
1	Grid 1	8.23270	18.64307	-3.30000	-0.01506	-3.5301	7.5244E-6	0.022233	-703.98E-9
1	Grid 1	8.23270	18.81648	-3.30000	-0.01557	-3.5301	7.0933E-6	0.021484	-680.26E-9
1	Grid 1	8.23270	18.98988	-3.30000	-0.01602	-3.5301	6.6912E-6	0.020767	-657.58E-9
1	Grid 1	8.23270	19.16329	-3.30000	-0.01643	-3.5301	6.3159E-6	0.020081	-635.87E-9
1	Grid 1	8.23270	19.33669	-3.30000	-0.01680	-3.5301	5.9654E-6	0.019424	-615.10E-9
1	Grid 1	8.23270	19.51010	-3.30000	-0.01712	-3.5301	5.6378E-6	0.018795	-595.20E-9
1	Grid 1	8.23270	19.68351	-3.30000	-0.01741	-3.5301	5.3314E-6	0.018193	-576.14E-9
1	Grid 1	8.23270	19.85691	-3.30000	-0.01765	-3.5301	5.0446E-6	0.017616	-557.87E-9
1	Grid 1	8.23270	20.03032	-3.30000	-0.01787	-3.5301	4.7760E-6	0.017062	-540.36E-9
1	Grid 1	8.23270	20.20372	-3.30000	-0.01806	-3.5301	4.5242E-6	0.016531	-523.56E-9
1	Grid 1	8.23270	20.37713	-3.30000	-0.01821	-3.5301	4.2881E-6	0.016022	-507.43E-9
1	Grid 1	8.23270	20.55053	-3.30000	-0.01834	-3.5301	4.0666E-6	0.015533	-491.96E-9
1	Grid 1	8.23270	20.72394	-3.30000	-0.01844	-3.5301	3.8585E-6	0.015064	-477.10E-9
1	Grid 1	8.23270	20.89735	-3.30000	-0.01852	-3.5301	3.6631E-6	0.014612	-462.82E-9
1	Grid 1	8.23270	21.07075	-3.30000	-0.01858	-3.5301	3.4793E-6	0.014179	-449.10E-9
1	Grid 1	8.23270	21.24416	-3.30000	-0.01862	-3.5301	3.3064E-6	0.013762	-435.91E-9
1	Grid 1	8.23270	21.41756	-3.30000	-0.01864	-3.5301	3.1437E-6	0.013362	-423.23E-9
1	Grid 1	8.23270	21.59097	-3.30000	-0.01864	-3.5301	2.9904E-6	0.012976	-411.03E-9
1	Grid 1	8.23270	21.76438	-3.30000	-0.01863	-3.5301	2.8460E-6	0.012605	-399.28E-9
1	Grid 1	8.23270	21.93778	-3.30000	-0.01860	-3.5301	2.7098E-6	0.012248	-387.98E-9
1	Grid 1	8.23270	22.11119	-3.30000	-0.01856	-3.5301	2.5813E-6	0.011904	-377.09E-9
1	Grid 1	8.23270	22.28459	-3.30000	-0.01851	-3.5301	2.4600E-6	0.011573	-366.61E-9
1	Grid 1	8.23270	22.45800	-3.30000	-0.01844	-3.5301	2.3455E-6	0.011254	-356.50E-9
1	Grid 1	8.23270	22.63140	-3.30000	-0.01836	-3.5301	2.2373E-6	0.010946	-346.76E-9
1	Grid 1	8.23270	22.80481	-3.30000	-0.01828	-3.5301	2.1350E-6	0.010650	-337.36E-9
1	Grid 1	8.23270	22.97822	-3.30000	-0.01818	-3.5301	2.0382E-6	0.010363	-328.30E-9
1	Grid 1	8.23270	23.15162	-3.30000	-0.01808	-3.5301	1.9467E-6	0.010087	-319.56E-9
1	Grid 1	8.23270	23.32503	-3.30000	-0.01797	-3.5301	1.8600E-6	0.0098209	-311.12E-9
1	Grid 1	8.23270	23.49843	-3.30000	-0.01785	-3.5301	1.7779E-6	0.0095636	-302.98E-9
1	Grid 1	8.23270	23.67184	-3.30000	-0.01772	-3.5301	1.7001E-6	0.0093152	-295.11E-9
1	Grid 1	8.23270	23.84525	-3.30000	-0.01759	-3.5301	1.6263E-6	0.0090753	-287.51E-9
1	Grid 1	8.23270	24.01865	-3.30000	-0.01746	-3.5301	1.5563E-6	0.0088434	-280.17E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	8.23270	24.19206	-3.30000	-0.01732	-3.5301	1.4899E-6	0.0086194	-273.08E-9	
1	Grid 1	8.23270	24.36546	-3.30000	-0.01718	-3.5301	1.4268E-6	0.0084027	-266.22E-9	
1	Grid 1	8.23270	24.53887	-3.30000	-0.01703	-3.5301	1.3670E-6	0.0081933	-259.58E-9	
1	Grid 1	8.23270	24.71227	-3.30000	-0.01688	-3.5301	1.3101E-6	0.0079906	-253.16E-9	
1	Grid 1	8.23270	24.88568	-3.30000	-0.01672	-3.5301	1.2560E-6	0.0077946	-246.96E-9	
1	Grid 1	8.23270	25.05909	-3.30000	-0.01657	-3.5301	1.2045E-6	0.0076048	-240.95E-9	
1	Grid 1	8.23270	25.23249	-3.30000	-0.01641	-3.5301	1.1556E-6	0.0074212	-235.13E-9	
1	Grid 1	8.23270	25.40590	-3.30000	-0.01625	-3.5301	1.1090E-6	0.0072433	-229.50E-9	
1	Grid 1	8.23270	25.57930	-3.30000	-0.01608	-3.5301	1.0647E-6	0.0070711	-224.04E-9	
1	Grid 1	8.23270	25.75271	-3.30000	-0.01592	-3.5301	1.0224E-6	0.0069042	-218.76E-9	
1	Grid 1	8.23270	25.92612	-3.30000	-0.01576	-3.5301	982.17E-9	0.0067425	-213.64E-9	
1	Grid 1	8.23270	26.09952	-3.30000	-0.01559	-3.5301	943.80E-9	0.0065858	-208.67E-9	
1	Grid 1	8.23270	26.27293	-3.30000	-0.01542	-3.5301	907.21E-9	0.0064339	-203.86E-9	
1	Grid 1	8.23270	26.44633	-3.30000	-0.01526	-3.5301	872.31E-9	0.0062866	-199.19E-9	
1	Grid 1	8.23270	26.61974	-3.30000	-0.01509	-3.5301	839.01E-9	0.0061437	-194.67E-9	
1	Grid 1	8.23270	26.79314	-3.30000	-0.01492	-3.5301	807.21E-9	0.0060051	-190.28E-9	
1	Grid 1	8.23270	26.96655	-3.30000	-0.01476	-3.5301	776.85E-9	0.0058706	-186.02E-9	
1	Grid 1	8.23270	27.13996	-3.30000	-0.01459	-3.5301	747.84E-9	0.0057401	-181.88E-9	
1	Grid 1	8.23270	27.31336	-3.30000	-0.01442	-3.5301	720.13E-9	0.0056134	-177.87E-9	
1	Grid 1	8.23270	27.48677	-3.30000	-0.01426	-3.5301	693.63E-9	0.0054904	-173.97E-9	
1	Grid 1	8.23270	27.66017	-3.30000	-0.01409	-3.5301	668.29E-9	0.0053709	-170.19E-9	
1	Grid 1	8.23270	27.83358	-3.30000	-0.01393	-3.5301	644.06E-9	0.0052549	-166.51E-9	!
1	Grid 1	8.23270	28.00698	-3.30000	-0.01377	-3.5301	620.87E-9	0.0051421	-162.94E-9	!
1	Grid 1	8.23270	28.18039	-3.30000	-0.01360	-3.5301	598.67E-9	0.0050326	-159.47E-9	!
1	Grid 1	8.23270	28.35380	-3.30000	-0.01344	-3.5301	577.42E-9	0.0049261	-156.10E-9	!
1	Grid 1	8.23270	28.52720	-3.30000	-0.01328	-3.5301	557.06E-9	0.0048226	-152.82E-9	!
1	Grid 1	8.23270	28.70061	-3.30000	-0.01312	-3.5301	537.56E-9	0.0047219	-149.63E-9	!
1	Grid 1	8.23270	28.87401	-3.30000	-0.01296	-3.5301	518.87E-9	0.0046241	-146.53E-9	!
1	Grid 1	8.23270	29.04742	-3.30000	-0.01281	-3.5301	500.96E-9	0.0045288	-143.51E-9	!
1	Grid 1	8.23270	29.22083	-3.30000	-0.01265	-3.5301	483.78E-9	0.0044362	-140.58E-9	!
1	Grid 1	8.23270	29.39423	-3.30000	-0.01250	-3.5301	467.30E-9	0.0043461	-137.72E-9	!
1	Grid 1	8.23270	29.56764	-3.30000	-0.01234	-3.5301	451.49E-9	0.0042584	-134.94E-9	!
1	Grid 1	8.23270	29.74104	-3.30000	-0.01219	-3.5301	436.31E-9	0.0041730	-132.24E-9	!
1	Grid 1	8.36059	-4.94012	-3.30000	0.04952	-3.5301	61.468E-6	0.074608	-2.3583E-6	!
1	Grid 1	8.36059	-4.76672	-3.30000	0.05490	-3.5301	67.068E-6	0.078386	-2.4775E-6	!
1	Grid 1	8.36059	-4.59331	-3.30000	0.06062	-3.5301	73.271E-6	0.082407	-2.6043E-6	!
1	Grid 1	8.36059	-4.41991	-3.30000	0.06672	-3.5301	80.150E-6	0.086690	-2.7393E-6	!
1	Grid 1	8.36059	-4.24650	-3.30000	0.07322	-3.5301	87.787E-6	0.091255	-2.8831E-6	!
1	Grid 1	8.36059	-4.07309	-3.30000	0.08013	-3.5301	96.278E-6	0.096122	-3.0365E-6	!
1	Grid 1	8.36059	-3.89969	-3.30000	0.08747	-3.5301	105.73E-6	0.10132	-3.2001E-6	!
1	Grid 1	8.36059	-3.72628	-3.30000	0.09528	-3.5301	116.26E-6	0.10686	-3.3746E-6	!
1	Grid 1	8.36059	-3.55288	-3.30000	0.10356	-3.5301	128.02E-6	0.11278	-3.5610E-6	!
1	Grid 1	8.36059	-3.37947	-3.30000	0.11235	-3.5301	141.16E-6	0.11911	-3.7601E-6	!
1	Grid 1	8.36059	-3.20606	-3.30000	0.12167	-3.5301	155.85E-6	0.12587	-3.9728E-6	!
1	Grid 1	8.36059	-3.03266	-3.30000	0.13153	-3.5301	172.30E-6	0.13310	-4.2002E-6	!
1	Grid 1	8.36059	-2.85925	-3.30000	0.14197	-3.5301	190.73E-6	0.14083	-4.4433E-6	!
1	Grid 1	8.36059	-2.68585	-3.30000	0.15300	-3.5301	211.42E-6	0.14910	-4.7032E-6	!
1	Grid 1	8.36059	-2.51244	-3.30000	0.16465	-3.5301	234.64E-6	0.15795	-4.9812E-6	
1	Grid 1	8.36059	-2.33904	-3.30000	0.17693	-3.5301	260.72E-6	0.16742	-5.2784E-6	
1	Grid 1	8.36059	-2.16563	-3.30000	0.18986	-3.5301	290.02E-6	0.17754	-5.5961E-6	
1	Grid 1	8.36059	-1.99222	-3.30000	0.20347	-3.5301	322.95E-6	0.18837	-5.9357E-6	
1	Grid 1	8.36059	-1.81882	-3.30000	0.21776	-3.5301	359.96E-6	0.19994	-6.2984E-6	
1	Grid 1	8.36059	-1.64541	-3.30000	0.23274	-3.5301	401.52E-6	0.21230	-6.6855E-6	
1	Grid 1	8.36059	-1.47201	-3.30000	0.24841	-3.5301	448.15E-6	0.22548	-7.0981E-6	
1	Grid 1	8.36059	-1.29860	-3.30000	0.26479	-3.5301	500.40E-6	0.23952	-7.5375E-6	
1	Grid 1	8.36059	-1.12519	-3.30000	0.28185	-3.5301	558.82E-6	0.25446	-8.0045E-6	
1	Grid 1	8.36059	-0.95179	-3.30000	0.29958	-3.5301	623.98E-6	0.27031	-8.4999E-6	
1	Grid 1	8.36059	-0.77838	-3.30000	0.31797	-3.5301	696.42E-6	0.28710	-9.0239E-6	
1	Grid 1	8.36059	-0.60498	-3.30000	0.33697	-3.5301	776.60E-6	0.30482	-9.5768E-6	
1	Grid 1	8.36059	-0.43157	-3.30000	0.35655	-3.5301	864.90E-6	0.32346	-10.158E-6	
1	Grid 1	8.36059	-0.25817	-3.30000	0.37664	-3.5301	961.54E-6	0.34298	-10.766E-6	
1	Grid 1	8.36059	-0.08476	-3.30000	0.39719	-3.5301	0.0010665	0.36334	-11.400E-6	
1	Grid 1	8.36059	0.08865	-3.30000	0.41809	-3.5301	0.0011797	0.38445	-12.057E-6	
1	Grid 1	8.36059	0.26205	-3.30000	0.43927	-3.5301	0.0013004	0.40621	-12.733E-6	
1	Grid 1	8.36059	0.43546	-3.30000	0.46061	-3.5301	0.0014278	0.42847	-13.425E-6	
1	Grid 1	8.36059	0.60886	-3.30000	0.48200	-3.5301	0.0015607	0.45109	-14.127E-6	
1	Grid 1	8.36059	0.78227	-3.30000	0.50331	-3.5301	0.0016974	0.47387	-14.834E-6	
1	Grid 1	8.36059	0.95568	-3.30000	0.52440	-3.5301	0.0018363	0.49663	-15.540E-6	
1	Grid 1	8.36059	1.12908	-3.30000	0.54513	-3.5301	0.0019752	0.51914	-16.238E-6	
1	Grid 1	8.36059	1.30249	-3.30000	0.56539	-3.5301	0.0021120	0.54120	-16.922E-6	
1	Grid 1	8.36059	1.47589	-3.30000	0.58501	-3.5301	0.0022447	0.56260	-17.586E-6	
1	Grid 1	8.36059	1.64930	-3.30000	0.60390	-3.5301	0.0023714	0.58314	-18.223E-6	
1	Grid 1	8.36059	1.82270	-3.30000	0.62192	-3.5301	0.0024906	0.60266	-18.829E-6	
1	Grid 1	8.36059	1.99611	-3.30000	0.63897	-3.5301	0.0026009	0.62100	-19.398E-6	
1	Grid 1	8.36059	2.16952	-3.30000	0.65497	-3.5301	0.0027016	0.63806	-19.927E-6	
1	Grid 1	8.36059	2.34292	-3.30000	0.66983	-3.5301	0.0027921	0.65375	-20.415E-6	
1	Grid 1	8.36059	2.51633	-3.30000	0.68351	-3.5301	0.0028723	0.66801	-20.858E-6	
1	Grid 1	8.36059	2.68973	-3.30000	0.69595	-3.5301	0.0029423	0.68081	-21.256E-6	
1	Grid 1	8.36059	2.86314	-3.30000	0.70712	-3.5301	0.0030026	0.69216	-21.609E-6	
1	Grid 1	8.36059	3.03655	-3.30000	0.71699	-3.5301	0.0030535	0.70205	-21.917E-6	
1	Grid 1	8.36059	3.20995	-3.30000	0.72556	-3.5301	0.0030958	0.71051	-22.180E-6	
1	Grid 1	8.36059	3.38336	-3.30000	0.73282	-3.5301	0.0031301	0.71758	-22.401E-6	
1	Grid 1	8.36059	3.55676	-3.30000	0.73876	-3.5301	0.0031570	0.72328	-22.578E-6	
1	Grid 1	8.36059	3.73017	-3.30000	0.74340	-3.5301	0.0031770	0.72767	-22.715E-6	
1	Grid 1	8.36059	3.90357	-3.30000	0.74672	-3.5301	0.0031905	0.73075	-22.812E-6	
1	Grid 1	8.36059	4.07698	-3.30000	0.74876	-3.5301	0.0031980	0.73257	-22.868E-6	
1	Grid 1	8.36059	4.25039	-3.30000	0.74949	-3.5301	0.0031997	0.73315	-22.887E-6	
1	Grid 1	8.36059	4.42379	-3.30000	0.74895	-3.5301	0.0031956	0.73249	-22.866E-6	
1	Grid 1	8.36059	4.59720	-3.30000	0.74712	-3.5301	0.0031858	0.73060	-22.807E-6	
1	Grid 1	8.36059	4.77060	-3.30000	0.74402	-3.5301	0.0031701	0.72748	-22.710E-6	
1	Grid 1	8.36059	4.94401	-3.30000	0.73964	-3.5301	0.0031482	0.72311	-22.574E-6	
1	Grid 1	8.36059	5.11742	-3.30000	0.73399	-3.5301	0.0031198	0.71748	-22.399E-6	
1	Grid 1	8.36059	5.29082	-3.30000	0.72708	-3.5301	0.0030844	0.71055	-22.183E-6	
1	Grid 1	8.36059	5.46423	-3.30000	0.71891	-3.5301	0.0030415	0.70232	-21.927E-6	
1	Grid 1	8.36059	5.63763	-3.30000	0.70949	-3.5301	0.0029905	0.69274	-21.629E-6	
1	Grid 1	8.36059	5.81104	-3.30000	0.69884	-3.5301	0.0029309	0.68182	-21.289E-6	
1	Grid 1	8.36059	5.98444	-3.30000	0.68697	-3.5301	0.0028622	0.66952	-20.907E-6	
1	Grid 1	8.36059	6.15785	-3.30000	0.67393	-3.5301	0.0027842	0.65588	-20.483E-6	
1	Grid 1	8.36059	6.33126	-3.30000	0.65975	-3.5301	0.0026966	0.64089	-20.018E-6	
1	Grid 1	8.36059	6.50466	-3.30000	0.64449	-3.5301	0.0025996	0.62462	-19.513E-6	
1	Grid 1	8.36059	6.67807	-3.30000	0.62820	-3.5301	0.0024937	0.60714	-18.970E-6	
1	Grid 1	8.36059	6.85147	-3.30000	0.61096	-3.5301	0.0023796	0.58853	-18.393E-6	
1	Grid 1	8.36059	7.02488	-3.30000	0.59288	-3.5301	0.0022585	0.56894	-17.785E-6	
1	Grid 1	8.36059	7.19829	-3.30000	0.57403	-3.5301	0.0021318	0.54849	-17.151E-6	
1	Grid 1	8.36059	7.37169	-3.30000	0.55454	-3.5301	0.0020012	0.52736	-16.496E-6	
1	Grid 1	8.36059	7.54510	-3.30000	0.53453	-3.5301	0.0018684	0.50574	-15.825E-6	
1	Grid 1	8.36059	7.71850	-3.30000	0.51411	-3.5301	0.0017353	0.48381	-15.145E-6	
1	Grid 1	8.36059	7.89191	-3.30000	0.49341	-3.5301	0.0016036	0.46175	-14.460E-6	
1	Grid 1	8.36059	8.06531	-3.30000	0.47255	-3.5301	0.0014751	0.43975	-13.777E-6	
1	Grid 1	8.36059	8.23872	-3.30000	0.45165	-3.5301	0.0013510	0.41798	-13.101E-6	
1	Grid 1	8.36059	8.41213	-3.30000	0.43083	-3.5301	0.0012326	0.39660	-12.436E-6	
1	Grid 1	8.36059	8.58553	-3.30000	0.41019	-3.5301	0.0011208	0.37573	-11.787E-6	
1	Grid 1	8.36059	8.75894	-3.30000	0.38982	-3.5301	0.0010161	0.35548	-11.156E-6	
1	Grid 1	8.36059	8.93234	-3.30000	0.36982	-3.5301	918.81E-6	0.33595	-10.548E-6	
1	Grid 1	8.36059	9.10575	-3.30000	0.35025	-3.5301	829.14E-6	0.31720	-9.9634E-6	
1	Grid 1	8.36059	9.27916	-3.30000	0.33118	-3.5301	746.98E-6	0.29927	-9.4043E-6	
1	Grid 1	8.36059	9.45256	-3.30000	0.31265	-3.5301	672.10E-6	0.28221	-8.8716E-6	
1	Grid 1	8.36059	9.62597	-3.30000	0.29472	-3.5301	604.18E-6	0.26601	-8.3656E-6	
1	Grid 1	8.36059	9.79937	-3.30000	0.27740	-3.5301	542.81E-6	0.25068	-7.8864E-6	
1	Grid 1	8.36059	9.97278	-3.30000	0.26073	-3.5301	487.53E-6	0.23620	-7.4337E-6	
1	Grid 1	8.36059	10.14618	-3.30000	0.24472	-3.5301	437.86E-6	0.22257	-7.0069E-6	
1	Grid 1	8.36059	10.31959	-3.30000	0.22938	-3.5301	393.34E-6	0.20974	-6.6053E-6	
1	Grid 1	8.36059	10.49300	-3.30000	0.21470	-3.5301	353.48E-6	0.19769	-6.2278E-6	
1	Grid 1	8.36059	10.66640	-3.30000	0.20069	-3.5301	317.84E-6	0.18639	-5.8734E-6	
1	Grid 1	8.36059	10.83981	-3.30000	0.18734	-3.5301	286.00E-6	0.17579	-5.5410E-6	
1	Grid 1	8.36059	11.01321	-3.30000	0.17464	-3.5301	257.56E-6	0.16587	-5.2295E-6	
1	Grid 1	8.36059	11.18662	-3.30000	0.16256	-3.5301	232.16E-6	0.15657	-4.9377E-6	
1	Grid 1	8.36059	11.36003	-3.30000	0.15111	-3.5301	209.48E-6	0.14787	-4.6643E-6	
1	Grid 1	8.36059	11.53343	-3.30000	0.14025	-3.5301	189.23E-6	0.13973	-4.4084E-6	
1	Grid 1	8.36059	11.70684	-3.30000	0.12997	-3.5301	171.12E-6	0.13210	-4.1688E-6	
1	Grid 1	8.36059	11.88024	-3.30000	0.12024	-3.5301	154.93E-6	0.12497	-3.9445E-6	
1	Grid 1	8.36059	12.05365	-3.30000	0.11105	-3.5301	140.44E-6	0.11829	-3.7343E-6	
1	Grid 1	8.36059	12.22705	-3.30000	0.10238	-3.5301	127.46E-6	0.11204	-3.5375E-6	
1	Grid 1	8.36059	12.40046	-3.30000	0.09420	-3.5301	115.82E-6	0.10618	-3.3532E-6	
1	Grid 1	8.36059	12.57387	-3.30000	0.08649	-3.5301	105.38E-6	0.10069	-3.1803E-6	
1	Grid 1	8.36059	12.74727	-3.30000	0.07924	-3.5301	96.001E-6	0.095547	-3.0183E-6	
1	Grid 1	8.36059	12.92068	-3.30000	0.07240	-3.5301	87.565E-6	0.090723	-2.8663E-6	
1	Grid 1	8.36059	13.09408	-3.30000	0.06598	-3.5301	79.969E-6	0.086196	-2.7236E-6	
1	Grid 1	8.36059	13.26749	-3.30000	0.05995	-3.5301	73.123E-6	0.081947	-2.5897E-6	
1	Grid 1	8.36059	13.44090	-3.30000	0.05428	-3.5301	66.944E-6	0.077956	-2.4638E-6	
1	Grid 1	8.36059	13.61430	-3.30000	0.04896	-3.5301	61.361E-6	0.074205	-2.3456E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	8.36059	13.78771	-3.30000	0.04398	-3.5301	56.312E-6	0.070678	-2.2343E-6	
1	Grid 1	8.36059	13.96111	-3.30000	0.03931	-3.5301	51.738E-6	0.067360	-2.1296E-6	
1	Grid 1	8.36059	14.13452	-3.30000	0.03493	-3.5301	47.592E-6	0.064236	-2.0311E-6	
1	Grid 1	8.36059	14.30792	-3.30000	0.03083	-3.5301	43.827E-6	0.061294	-1.9382E-6	
1	Grid 1	8.36059	14.48133	-3.30000	0.02700	-3.5301	40.406E-6	0.058520	-1.8507E-6	
1	Grid 1	8.36059	14.65474	-3.30000	0.02342	-3.5301	37.293E-6	0.055904	-1.7681E-6	
1	Grid 1	8.36059	14.82814	-3.30000	0.02008	-3.5301	34.456E-6	0.053436	-1.6901E-6	
1	Grid 1	8.36059	15.00155	-3.30000	0.01696	-3.5301	31.870E-6	0.051105	-1.6165E-6	
1	Grid 1	8.36059	15.17495	-3.30000	0.01404	-3.5301	29.508E-6	0.048903	-1.5470E-6	
1	Grid 1	8.36059	15.34836	-3.30000	0.01133	-3.5301	27.349E-6	0.046821	-1.4812E-6	
1	Grid 1	8.36059	15.52177	-3.30000	0.00880	-3.5301	25.374E-6	0.044852	-1.4190E-6	
1	Grid 1	8.36059	15.69517	-3.30000	0.00645	-3.5301	23.564E-6	0.042988	-1.3601E-6	
1	Grid 1	8.36059	15.86858	-3.30000	0.00426	-3.5301	21.905E-6	0.041222	-1.3044E-6	
1	Grid 1	8.36059	16.04198	-3.30000	0.00222	-3.5301	20.382E-6	0.039550	-1.2515E-6	
1	Grid 1	8.36059	16.21539	-3.30000	0.00034	-3.5301	18.982E-6	0.037963	-1.2014E-6	
1	Grid 1	8.36059	16.38879	-3.30000	-0.00141	-3.5301	17.694E-6	0.036459	-1.1538E-6	
1	Grid 1	8.36059	16.56220	-3.30000	-0.00304	-3.5301	16.508E-6	0.035030	-1.1087E-6	
1	Grid 1	8.36059	16.73561	-3.30000	-0.00454	-3.5301	15.415E-6	0.033673	-1.0658E-6	
1	Grid 1	8.36059	16.90901	-3.30000	-0.00592	-3.5301	14.407E-6	0.032384	-1.0250E-6	
1	Grid 1	8.36059	17.08242	-3.30000	-0.00720	-3.5301	13.475E-6	0.031158	-986.25E-9	
1	Grid 1	8.36059	17.25582	-3.30000	-0.00839	-3.5301	12.615E-6	0.029992	-949.38E-9	
1	Grid 1	8.36059	17.42923	-3.30000	-0.00947	-3.5301	11.818E-6	0.028882	-914.28E-9	
1	Grid 1	8.36059	17.60264	-3.30000	-0.01047	-3.5301	11.081E-6	0.027825	-880.85E-9	
1	Grid 1	8.36059	17.77604	-3.30000	-0.01139	-3.5301	10.397E-6	0.026818	-849.00E-9	
1	Grid 1	8.36059	17.94945	-3.30000	-0.01223	-3.5301	9.7633E-6	0.025858	-818.64E-9	
1	Grid 1	8.36059	18.12285	-3.30000	-0.01300	-3.5301	9.1747E-6	0.024942	-789.68E-9	
1	Grid 1	8.36059	18.29626	-3.30000	-0.01370	-3.5301	8.6278E-6	0.024069	-762.04E-9	
1	Grid 1	8.36059	18.46966	-3.30000	-0.01433	-3.5301	8.1192E-6	0.023235	-735.66E-9	
1	Grid 1	8.36059	18.64307	-3.30000	-0.01491	-3.5301	7.6458E-6	0.022438	-710.45E-9	
1	Grid 1	8.36059	18.81648	-3.30000	-0.01543	-3.5301	7.2050E-6	0.021677	-686.37E-9	
1	Grid 1	8.36059	18.98988	-3.30000	-0.01590	-3.5301	6.7940E-6	0.020949	-663.34E-9	
1	Grid 1	8.36059	19.16329	-3.30000	-0.01633	-3.5301	6.4106E-6	0.020253	-641.32E-9	
1	Grid 1	8.36059	19.33669	-3.30000	-0.01670	-3.5301	6.0528E-6	0.019587	-620.24E-9	
1	Grid 1	8.36059	19.51010	-3.30000	-0.01704	-3.5301	5.7184E-6	0.018949	-600.07E-9	
1	Grid 1	8.36059	19.68351	-3.30000	-0.01733	-3.5301	5.4059E-6	0.018339	-580.75E-9	
1	Grid 1	8.36059	19.85691	-3.30000	-0.01759	-3.5301	5.1135E-6	0.017754	-562.24E-9	
1	Grid 1	8.36059	20.03032	-3.30000	-0.01782	-3.5301	4.8397E-6	0.017193	-544.49E-9	
1	Grid 1	8.36059	20.20372	-3.30000	-0.01801	-3.5301	4.5833E-6	0.016655	-527.47E-9	
1	Grid 1	8.36059	20.37713	-3.30000	-0.01817	-3.5301	4.3428E-6	0.016139	-511.15E-9	
1	Grid 1	8.36059	20.55053	-3.30000	-0.01831	-3.5301	4.1173E-6	0.015644	-495.49E-9	
1	Grid 1	8.36059	20.72394	-3.30000	-0.01842	-3.5301	3.9056E-6	0.015169	-480.45E-9	
1	Grid 1	8.36059	20.89735	-3.30000	-0.01851	-3.5301	3.7068E-6	0.014713	-466.00E-9	
1	Grid 1	8.36059	21.07075	-3.30000	-0.01857	-3.5301	3.5200E-6	0.014275	-452.13E-9	
1	Grid 1	8.36059	21.24416	-3.30000	-0.01861	-3.5301	3.3442E-6	0.013853	-438.79E-9	
1	Grid 1	8.36059	21.41756	-3.30000	-0.01864	-3.5301	3.1789E-6	0.013448	-425.96E-9	
1	Grid 1	8.36059	21.59097	-3.30000	-0.01864	-3.5301	3.0232E-6	0.013058	-413.63E-9	
1	Grid 1	8.36059	21.76438	-3.30000	-0.01863	-3.5301	2.8766E-6	0.012684	-401.76E-9	
1	Grid 1	8.36059	21.93778	-3.30000	-0.01861	-3.5301	2.7383E-6	0.012323	-390.34E-9	
1	Grid 1	8.36059	22.11119	-3.30000	-0.01857	-3.5301	2.6080E-6	0.011975	-379.34E-9	
1	Grid 1	8.36059	22.28459	-3.30000	-0.01852	-3.5301	2.4849E-6	0.011641	-368.75E-9	
1	Grid 1	8.36059	22.45800	-3.30000	-0.01845	-3.5301	2.3688E-6	0.011319	-358.55E-9	
1	Grid 1	8.36059	22.63140	-3.30000	-0.01838	-3.5301	2.2591E-6	0.011008	-348.71E-9	
1	Grid 1	8.36059	22.80481	-3.30000	-0.01829	-3.5301	2.1554E-6	0.010708	-339.23E-9	
1	Grid 1	8.36059	22.97822	-3.30000	-0.01820	-3.5301	2.0573E-6	0.010420	-330.08E-9	
1	Grid 1	8.36059	23.15162	-3.30000	-0.01810	-3.5301	1.9646E-6	0.010141	-321.26E-9	
1	Grid 1	8.36059	23.32503	-3.30000	-0.01799	-3.5301	1.8768E-6	0.0098722	-312.75E-9	
1	Grid 1	8.36059	23.49843	-3.30000	-0.01787	-3.5301	1.7936E-6	0.0096127	-304.53E-9	
1	Grid 1	8.36059	23.67184	-3.30000	-0.01775	-3.5301	1.7148E-6	0.0093622	-296.60E-9	
1	Grid 1	8.36059	23.84525	-3.30000	-0.01762	-3.5301	1.6401E-6	0.0091202	-288.94E-9	
1	Grid 1	8.36059	24.01865	-3.30000	-0.01748	-3.5301	1.5693E-6	0.0088865	-281.53E-9	
1	Grid 1	8.36059	24.19206	-3.30000	-0.01734	-3.5301	1.5021E-6	0.0086606	-274.38E-9	
1	Grid 1	8.36059	24.36546	-3.30000	-0.01720	-3.5301	1.4384E-6	0.0084422	-267.47E-9	
1	Grid 1	8.36059	24.53887	-3.30000	-0.01705	-3.5301	1.3778E-6	0.0082311	-260.78E-9	
1	Grid 1	8.36059	24.71227	-3.30000	-0.01690	-3.5301	1.3203E-6	0.0080269	-254.31E-9	
1	Grid 1	8.36059	24.88568	-3.30000	-0.01675	-3.5301	1.2656E-6	0.0078294	-248.06E-9	
1	Grid 1	8.36059	25.05909	-3.30000	-0.01659	-3.5301	1.2136E-6	0.0076382	-242.00E-9	
1	Grid 1	8.36059	25.23249	-3.30000	-0.01643	-3.5301	1.1641E-6	0.0074532	-236.14E-9	
1	Grid 1	8.36059	25.40590	-3.30000	-0.01627	-3.5301	1.1171E-6	0.0072741	-230.47E-9	
1	Grid 1	8.36059	25.57930	-3.30000	-0.01611	-3.5301	1.0723E-6	0.0071006	-224.98E-9	
1	Grid 1	8.36059	25.75271	-3.30000	-0.01595	-3.5301	1.0296E-6	0.0069326	-219.65E-9	
1	Grid 1	8.36059	25.92612	-3.30000	-0.01578	-3.5301	988.97E-9	0.0067698	-214.50E-9	
1	Grid 1	8.36059	26.09952	-3.30000	-0.01562	-3.5301	950.23E-9	0.0066120	-209.50E-9	
1	Grid 1	8.36059	26.27293	-3.30000	-0.01545	-3.5301	913.29E-9	0.0064591	-204.66E-9	
1	Grid 1	8.36059	26.44633	-3.30000	-0.01528	-3.5301	878.06E-9	0.0063108	-199.96E-9	
1	Grid 1	8.36059	26.61974	-3.30000	-0.01512	-3.5301	844.45E-9	0.0061670	-195.41E-9	
1	Grid 1	8.36059	26.79314	-3.30000	-0.01495	-3.5301	812.36E-9	0.0060275	-190.99E-9	
1	Grid 1	8.36059	26.96655	-3.30000	-0.01478	-3.5301	781.73E-9	0.0058922	-186.70E-9	
1	Grid 1	8.36059	27.13996	-3.30000	-0.01462	-3.5301	752.47E-9	0.0057609	-182.54E-9	
1	Grid 1	8.36059	27.31336	-3.30000	-0.01445	-3.5301	724.51E-9	0.0056334	-178.50E-9	
1	Grid 1	8.36059	27.48677	-3.30000	-0.01428	-3.5301	697.79E-9	0.0055097	-174.58E-9	
1	Grid 1	8.36059	27.66017	-3.30000	-0.01412	-3.5301	672.24E-9	0.0053895	-170.78E-9	
1	Grid 1	8.36059	27.83358	-3.30000	-0.01395	-3.5301	647.80E-9	0.0052728	-167.08E-9	!
1	Grid 1	8.36059	28.00698	-3.30000	-0.01379	-3.5301	624.42E-9	0.0051594	-163.49E-9	!
1	Grid 1	8.36059	28.18039	-3.30000	-0.01363	-3.5301	602.05E-9	0.0050492	-160.00E-9	!
1	Grid 1	8.36059	28.35380	-3.30000	-0.01347	-3.5301	580.63E-9	0.0049422	-156.61E-9	!
1	Grid 1	8.36059	28.52720	-3.30000	-0.01330	-3.5301	560.11E-9	0.0048381	-153.31E-9	!
1	Grid 1	8.36059	28.70061	-3.30000	-0.01314	-3.5301	540.46E-9	0.0047369	-150.10E-9	!
1	Grid 1	8.36059	28.87401	-3.30000	-0.01299	-3.5301	521.63E-9	0.0046385	-146.99E-9	!
1	Grid 1	8.36059	29.04742	-3.30000	-0.01283	-3.5301	503.58E-9	0.0045428	-143.95E-9	!
1	Grid 1	8.36059	29.22083	-3.30000	-0.01267	-3.5301	486.28E-9	0.0044497	-141.01E-9	!
1	Grid 1	8.36059	29.39423	-3.30000	-0.01252	-3.5301	469.68E-9	0.0043591	-138.14E-9	!
1	Grid 1	8.36059	29.56764	-3.30000	-0.01236	-3.5301	453.76E-9	0.0042710	-135.34E-9	!
1	Grid 1	8.36059	29.74104	-3.30000	-0.01221	-3.5301	438.48E-9	0.0041852	-132.63E-9	!
1	Grid 1	8.48848	-4.94012	-3.30000	0.05175	-3.5301	63.768E-6	0.076158	-2.4072E-6	!
1	Grid 1	8.48848	-4.76672	-3.30000	0.05732	-3.5301	69.673E-6	0.080073	-2.5306E-6	!
1	Grid 1	8.48848	-4.59331	-3.30000	0.06326	-3.5301	76.225E-6	0.084244	-2.6622E-6	!
1	Grid 1	8.48848	-4.41991	-3.30000	0.06960	-3.5301	83.507E-6	0.088694	-2.8024E-6	!
1	Grid 1	8.48848	-4.24650	-3.30000	0.07635	-3.5301	91.609E-6	0.093442	-2.9520E-6	!
1	Grid 1	8.48848	-4.07309	-3.30000	0.08354	-3.5301	100.64E-6	0.098513	-3.1118E-6	!
1	Grid 1	8.48848	-3.89969	-3.30000	0.09119	-3.5301	110.72E-6	0.10393	-3.2825E-6	!
1	Grid 1	8.48848	-3.72628	-3.30000	0.09932	-3.5301	121.98E-6	0.10973	-3.4649E-6	!
1	Grid 1	8.48848	-3.55288	-3.30000	0.10796	-3.5301	134.58E-6	0.11592	-3.6600E-6	!
1	Grid 1	8.48848	-3.37947	-3.30000	0.11714	-3.5301	148.69E-6	0.12256	-3.8688E-6	!
1	Grid 1	8.48848	-3.20606	-3.30000	0.12688	-3.5301	164.54E-6	0.12967	-4.0923E-6	!
1	Grid 1	8.48848	-3.03266	-3.30000	0.13720	-3.5301	182.33E-6	0.13728	-4.3317E-6	!
1	Grid 1	8.48848	-2.85925	-3.30000	0.14814	-3.5301	202.35E-6	0.14544	-4.5882E-6	!
1	Grid 1	8.48848	-2.68585	-3.30000	0.15971	-3.5301	224.89E-6	0.15419	-4.8630E-6	!
1	Grid 1	8.48848	-2.51244	-3.30000	0.17195	-3.5301	250.29E-6	0.16357	-5.1577E-6	
1	Grid 1	8.48848	-2.33904	-3.30000	0.18487	-3.5301	278.95E-6	0.17364	-5.4736E-6	
1	Grid 1	8.48848	-2.16563	-3.30000	0.19849	-3.5301	311.29E-6	0.18443	-5.8121E-6	
1	Grid 1	8.48848	-1.99222	-3.30000	0.21285	-3.5301	347.81E-6	0.19601	-6.1750E-6	
1	Grid 1	8.48848	-1.81882	-3.30000	0.22795	-3.5301	389.05E-6	0.20841	-6.5636E-6	
1	Grid 1	8.48848	-1.64541	-3.30000	0.24380	-3.5301	435.62E-6	0.22170	-6.9797E-6	
1	Grid 1	8.48848	-1.47201	-3.30000	0.26043	-3.5301	488.16E-6	0.23592	-7.4247E-6	
1	Grid 1	8.48848	-1.29860	-3.30000	0.27782	-3.5301	547.37E-6	0.25112	-7.9001E-6	
1	Grid 1	8.48848	-1.12519	-3.30000	0.29597	-3.5301	614.00E-6	0.26735	-8.4072E-6	
1	Grid 1	8.48848	-0.95179	-3.30000	0.31488	-3.5301	688.79E-6	0.28464	-8.9470E-6	
1	Grid 1	8.48848	-0.77838	-3.30000	0.33452	-3.5301	772.48E-6	0.30302	-9.5202E-6	
1	Grid 1	8.48848	-0.60498	-3.30000	0.35486	-3.5301	865.75E-6	0.32249	-10.127E-6	
1	Grid 1	8.48848	-0.43157	-3.30000	0.37585	-3.5301	969.16E-6	0.34305	-10.768E-6	
1	Grid 1	8.48848	-0.25817	-3.30000	0.39743	-3.5301	0.0010831	0.36468	-11.440E-6	
1	Grid 1	8.48848	-0.08476	-3.30000	0.41953	-3.5301	0.0012078	0.38731	-12.144E-6	
1	Grid 1	8.48848	0.08865	-3.30000	0.44207	-3.5301	0.0013429	0.41086	-12.876E-6	
1	Grid 1	8.48848	0.26205	-3.30000	0.46494	-3.5301	0.0014880	0.43521	-13.631E-6	
1	Grid 1	8.48848	0.43546	-3.30000	0.48801	-3.5301	0.0016419	0.46021	-14.407E-6	
1	Grid 1	8.48848	0.60886	-3.30000	0.51116	-3.5301	0.0018032	0.48567	-15.196E-6	
1	Grid 1	8.48848	0.78227	-3.30000	0.53425	-3.5301	0.0019699	0.51137	-15.992E-6	
1	Grid 1	8.48848	0.95568	-3.30000	0.55712	-3.5301	0.0021395	0.53708	-16.788E-6	
1	Grid 1	8.48848	1.12908	-3.30000	0.57962	-3.5301	0.0023094	0.56254	-17.577E-6	
1	Grid 1	8.48848	1.30249	-3.30000	0.60159	-3.5301	0.0024768	0.58748	-18.349E-6	
1	Grid 1	8.48848	1.47589	-3.30000	0.62288	-3.5301	0.0026390	0.61167	-19.098E-6	
1	Grid 1	8.48848	1.64930	-3.30000	0.64336	-3.5301	0.0027935	0.63487	-19.816E-6	
1	Grid 1	8.48848	1.82270	-3.30000	0.66288	-3.5301	0.0029382	0.65686	-20.497E-6	
1	Grid 1	8.48848	1.99611	-3.30000	0.68133	-3.5301	0.0030717	0.67749	-21.136E-6	
1	Grid 1	8.48848	2.16952	-3.30000	0.69862	-3.5301	0.0031928	0.69662	-21.729E-6	
1	Grid 1	8.48848	2.34292	-3.30000	0.71467	-3.5301	0.0033010	0.71416	-22.273E-6	
1	Grid 1	8.48848	2.51633	-3.30000	0.72941	-3.5301	0.0033962	0.73005	-22.766E-6	
1	Grid 1	8.48848	2.68973	-3.30000	0.74279	-3.5301	0.0034788	0.74426	-23.208E-6	
1	Grid 1	8.48848	2.86314	-3.30000	0.75479	-3.5301	0.0035493	0.75681	-23.598E-6	
1	Grid 1	8.48848	3.03655	-3.30000	0.76538	-3.5301	0.0036086	0.76771	-23.937E-6	
1	Grid 1	8.48848	3.20995	-3.30000	0.77455	-3.5301	0.0036574	0.77700	-24.226E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	8.48848	3.38336	-3.30000	0.78231	-3.5301	0.0036967	0.78473	-24.466E-6
1	Grid 1	8.48848	3.55676	-3.30000	0.78865	-3.5301	0.0037273	0.79095	-24.660E-6
1	Grid 1	8.48848	3.73017	-3.30000	0.79358	-3.5301	0.0037498	0.79571	-24.809E-6
1	Grid 1	8.48848	3.90357	-3.30000	0.79712	-3.5301	0.0037650	0.79905	-24.913E-6
1	Grid 1	8.48848	4.07698	-3.30000	0.79927	-3.5301	0.0037733	0.80100	-24.974E-6
1	Grid 1	8.48848	4.25039	-3.30000	0.80004	-3.5301	0.0037750	0.80160	-24.993E-6
1	Grid 1	8.48848	4.42379	-3.30000	0.79944	-3.5301	0.0037702	0.80085	-24.969E-6
1	Grid 1	8.48848	4.59720	-3.30000	0.79747	-3.5301	0.0037588	0.79877	-24.905E-6
1	Grid 1	8.48848	4.77060	-3.30000	0.79414	-3.5301	0.0037408	0.79534	-24.798E-6
1	Grid 1	8.48848	4.94401	-3.30000	0.78944	-3.5301	0.0037157	0.79054	-24.649E-6
1	Grid 1	8.48848	5.11742	-3.30000	0.78339	-3.5301	0.0036830	0.78435	-24.456E-6
1	Grid 1	8.48848	5.29082	-3.30000	0.77598	-3.5301	0.0036421	0.77674	-24.219E-6
1	Grid 1	8.48848	5.46423	-3.30000	0.76722	-3.5301	0.0035922	0.76766	-23.937E-6
1	Grid 1	8.48848	5.63763	-3.30000	0.75711	-3.5301	0.0035327	0.75709	-23.608E-6
1	Grid 1	8.48848	5.81104	-3.30000	0.74566	-3.5301	0.0034626	0.74499	-23.233E-6
1	Grid 1	8.48848	5.98444	-3.30000	0.73290	-3.5301	0.0033813	0.73133	-22.809E-6
1	Grid 1	8.48848	6.15785	-3.30000	0.71885	-3.5301	0.0032884	0.71613	-22.337E-6
1	Grid 1	8.48848	6.33126	-3.30000	0.70356	-3.5301	0.0031834	0.69938	-21.818E-6
1	Grid 1	8.48848	6.50466	-3.30000	0.68708	-3.5301	0.0030666	0.68115	-21.253E-6
1	Grid 1	8.48848	6.67807	-3.30000	0.66947	-3.5301	0.0029384	0.66151	-20.645E-6
1	Grid 1	8.48848	6.85147	-3.30000	0.65082	-3.5301	0.0027998	0.64057	-19.996E-6
1	Grid 1	8.48848	7.02488	-3.30000	0.63124	-3.5301	0.0026522	0.61848	-19.312E-6
1	Grid 1	8.48848	7.19829	-3.30000	0.61082	-3.5301	0.0024975	0.59540	-18.598E-6
1	Grid 1	8.48848	7.37169	-3.30000	0.58971	-3.5301	0.0023379	0.57155	-17.859E-6
1	Grid 1	8.48848	7.54510	-3.30000	0.56802	-3.5301	0.0021757	0.54714	-17.103E-6
1	Grid 1	8.48848	7.71850	-3.30000	0.54590	-3.5301	0.0020134	0.52239	-16.337E-6
1	Grid 1	8.48848	7.89191	-3.30000	0.52348	-3.5301	0.0018533	0.49754	-15.567E-6
1	Grid 1	8.48848	8.06531	-3.30000	0.50092	-3.5301	0.0016975	0.47280	-14.800E-6
1	Grid 1	8.48848	8.23872	-3.30000	0.47833	-3.5301	0.0015478	0.44837	-14.042E-6
1	Grid 1	8.48848	8.41213	-3.30000	0.45586	-3.5301	0.0014056	0.42444	-13.299E-6
1	Grid 1	8.48848	8.58553	-3.30000	0.43361	-3.5301	0.0012720	0.40114	-12.575E-6
1	Grid 1	8.48848	8.75894	-3.30000	0.41168	-3.5301	0.0011476	0.37862	-11.875E-6
1	Grid 1	8.48848	8.93234	-3.30000	0.39018	-3.5301	0.0010328	0.35696	-11.201E-6
1	Grid 1	8.48848	9.10575	-3.30000	0.36918	-3.5301	927.52E-6	0.33624	-10.556E-6
1	Grid 1	8.48848	9.27916	-3.30000	0.34875	-3.5301	831.67E-6	0.31651	-9.9413E-6
1	Grid 1	8.48848	9.45256	-3.30000	0.32894	-3.5301	744.86E-6	0.29778	-9.3573E-6
1	Grid 1	8.48848	9.62597	-3.30000	0.30980	-3.5301	666.59E-6	0.28007	-8.8045E-6
1	Grid 1	8.48848	9.79937	-3.30000	0.29135	-3.5301	596.29E-6	0.26337	-8.2828E-6
1	Grid 1	8.48848	9.97278	-3.30000	0.27362	-3.5301	533.34E-6	0.24765	-7.7916E-6
1	Grid 1	8.48848	10.14618	-3.30000	0.25662	-3.5301	477.09E-6	0.23289	-7.3300E-6
1	Grid 1	8.48848	10.31959	-3.30000	0.24035	-3.5301	426.95E-6	0.21906	-6.8970E-6
1	Grid 1	8.48848	10.49300	-3.30000	0.22482	-3.5301	382.29E-6	0.20610	-6.4913E-6
1	Grid 1	8.48848	10.66640	-3.30000	0.21001	-3.5301	342.56E-6	0.19398	-6.1115E-6
1	Grid 1	8.48848	10.83981	-3.30000	0.19592	-3.5301	307.23E-6	0.18266	-5.7563E-6
1	Grid 1	8.48848	11.01321	-3.30000	0.18253	-3.5301	275.81E-6	0.17207	-5.4243E-6
1	Grid 1	8.48848	11.18662	-3.30000	0.16983	-3.5301	247.89E-6	0.16219	-5.1140E-6
1	Grid 1	8.48848	11.36003	-3.30000	0.15779	-3.5301	223.05E-6	0.15296	-4.8242E-6
1	Grid 1	8.48848	11.53343	-3.30000	0.14640	-3.5301	200.94E-6	0.14434	-4.5534E-6
1	Grid 1	8.48848	11.70684	-3.30000	0.13562	-3.5301	181.26E-6	0.13629	-4.3005E-6
1	Grid 1	8.48848	11.88024	-3.30000	0.12544	-3.5301	163.72E-6	0.12878	-4.0642E-6
1	Grid 1	8.48848	12.05365	-3.30000	0.11583	-3.5301	148.08E-6	0.12175	-3.8433E-6
1	Grid 1	8.48848	12.22705	-3.30000	0.10678	-3.5301	134.11E-6	0.11519	-3.6368E-6
1	Grid 1	8.48848	12.40046	-3.30000	0.09824	-3.5301	121.62E-6	0.10906	-3.4437E-6
1	Grid 1	8.48848	12.57387	-3.30000	0.09020	-3.5301	110.45E-6	0.10332	-3.2630E-6
1	Grid 1	8.48848	12.74727	-3.30000	0.08264	-3.5301	100.43E-6	0.097946	-3.0938E-6
1	Grid 1	8.48848	12.92068	-3.30000	0.07554	-3.5301	91.450E-6	0.092917	-2.9354E-6
1	Grid 1	8.48848	13.09408	-3.30000	0.06886	-3.5301	83.382E-6	0.088206	-2.7870E-6
1	Grid 1	8.48848	13.26749	-3.30000	0.06259	-3.5301	76.126E-6	0.083790	-2.6478E-6
1	Grid 1	8.48848	13.44090	-3.30000	0.05671	-3.5301	69.592E-6	0.079647	-2.5172E-6
1	Grid 1	8.48848	13.61430	-3.30000	0.05119	-3.5301	63.700E-6	0.075759	-2.3946E-6
1	Grid 1	8.48848	13.78771	-3.30000	0.04602	-3.5301	58.380E-6	0.072108	-2.2794E-6
1	Grid 1	8.48848	13.96111	-3.30000	0.04118	-3.5301	53.572E-6	0.068677	-2.1712E-6
1	Grid 1	8.48848	14.13452	-3.30000	0.03665	-3.5301	49.219E-6	0.065450	-2.0694E-6
1	Grid 1	8.48848	14.30792	-3.30000	0.03241	-3.5301	45.274E-6	0.062414	-1.9736E-6
1	Grid 1	8.48848	14.48133	-3.30000	0.02845	-3.5301	41.695E-6	0.059555	-1.8833E-6
1	Grid 1	8.48848	14.65474	-3.30000	0.02475	-3.5301	38.442E-6	0.056862	-1.7983E-6
1	Grid 1	8.48848	14.82814	-3.30000	0.02130	-3.5301	35.484E-6	0.054322	-1.7181E-6
1	Grid 1	8.48848	15.00155	-3.30000	0.01807	-3.5301	32.789E-6	0.051927	-1.6425E-6
1	Grid 1	8.48848	15.17495	-3.30000	0.01507	-3.5301	30.332E-6	0.049665	-1.5711E-6
1	Grid 1	8.48848	15.34836	-3.30000	0.01226	-3.5301	28.089E-6	0.047529	-1.5036E-6
1	Grid 1	8.48848	15.52177	-3.30000	0.00966	-3.5301	26.039E-6	0.045509	-1.4398E-6
1	Grid 1	8.48848	15.69517	-3.30000	0.00723	-3.5301	24.163E-6	0.043599	-1.3795E-6
1	Grid 1	8.48848	15.86858	-3.30000	0.00497	-3.5301	22.444E-6	0.041792	-1.3223E-6
1	Grid 1	8.48848	16.04198	-3.30000	0.00288	-3.5301	20.868E-6	0.040080	-1.2683E-6
1	Grid 1	8.48848	16.21539	-3.30000	0.00094	-3.5301	19.422E-6	0.038458	-1.2170E-6
1	Grid 1	8.48848	16.38879	-3.30000	-0.00087	-3.5301	18.092E-6	0.036920	-1.1684E-6
1	Grid 1	8.48848	16.56220	-3.30000	-0.00254	-3.5301	16.869E-6	0.035462	-1.1223E-6
1	Grid 1	8.48848	16.73561	-3.30000	-0.00408	-3.5301	15.742E-6	0.034077	-1.0785E-6
1	Grid 1	8.48848	16.90901	-3.30000	-0.00551	-3.5301	14.704E-6	0.032762	-1.0369E-6
1	Grid 1	8.48848	17.08242	-3.30000	-0.00683	-3.5301	13.746E-6	0.031512	-997.43E-9
1	Grid 1	8.48848	17.25582	-3.30000	-0.00804	-3.5301	12.861E-6	0.030323	-959.85E-9
1	Grid 1	8.48848	17.42923	-3.30000	-0.00916	-3.5301	12.043E-6	0.029193	-924.11E-9
1	Grid 1	8.48848	17.60264	-3.30000	-0.01019	-3.5301	11.286E-6	0.028117	-890.08E-9
1	Grid 1	8.48848	17.77604	-3.30000	-0.01113	-3.5301	10.584E-6	0.027092	-857.67E-9
1	Grid 1	8.48848	17.94945	-3.30000	-0.01200	-3.5301	9.9344E-6	0.026115	-826.78E-9
1	Grid 1	8.48848	18.12285	-3.30000	-0.01279	-3.5301	9.3314E-6	0.025185	-797.34E-9
1	Grid 1	8.48848	18.29626	-3.30000	-0.01351	-3.5301	8.7713E-6	0.024297	-769.25E-9
1	Grid 1	8.48848	18.46966	-3.30000	-0.01417	-3.5301	8.2509E-6	0.023449	-742.45E-9
1	Grid 1	8.48848	18.64307	-3.30000	-0.01476	-3.5301	7.7668E-6	0.022640	-716.85E-9
1	Grid 1	8.48848	18.81648	-3.30000	-0.01530	-3.5301	7.3161E-6	0.021867	-692.41E-9
1	Grid 1	8.48848	18.98988	-3.30000	-0.01578	-3.5301	6.8963E-6	0.021129	-669.04E-9
1	Grid 1	8.48848	19.16329	-3.30000	-0.01622	-3.5301	6.5048E-6	0.020423	-646.70E-9
1	Grid 1	8.48848	19.33669	-3.30000	-0.01661	-3.5301	6.1396E-6	0.019747	-625.33E-9
1	Grid 1	8.48848	19.51010	-3.30000	-0.01696	-3.5301	5.7985E-6	0.019101	-604.88E-9
1	Grid 1	8.48848	19.68351	-3.30000	-0.01726	-3.5301	5.4798E-6	0.018482	-585.30E-9
1	Grid 1	8.48848	19.85691	-3.30000	-0.01753	-3.5301	5.1818E-6	0.017890	-566.54E-9
1	Grid 1	8.48848	20.03032	-3.30000	-0.01776	-3.5301	4.9029E-6	0.017322	-548.57E-9
1	Grid 1	8.48848	20.20372	-3.30000	-0.01796	-3.5301	4.6418E-6	0.016777	-531.34E-9
1	Grid 1	8.48848	20.37713	-3.30000	-0.01813	-3.5301	4.3971E-6	0.016255	-514.81E-9
1	Grid 1	8.48848	20.55053	-3.30000	-0.01828	-3.5301	4.1676E-6	0.015754	-498.96E-9
1	Grid 1	8.48848	20.72394	-3.30000	-0.01839	-3.5301	3.9523E-6	0.015274	-483.75E-9
1	Grid 1	8.48848	20.89735	-3.30000	-0.01848	-3.5301	3.7501E-6	0.014812	-469.14E-9
1	Grid 1	8.48848	21.07075	-3.30000	-0.01855	-3.5301	3.5602E-6	0.014369	-455.10E-9
1	Grid 1	8.48848	21.24416	-3.30000	-0.01860	-3.5301	3.3817E-6	0.013943	-441.62E-9
1	Grid 1	8.48848	21.41756	-3.30000	-0.01863	-3.5301	3.2137E-6	0.013533	-428.66E-9
1	Grid 1	8.48848	21.59097	-3.30000	-0.01864	-3.5301	3.0557E-6	0.013139	-416.19E-9
1	Grid 1	8.48848	21.76438	-3.30000	-0.01863	-3.5301	2.9068E-6	0.012761	-404.20E-9
1	Grid 1	8.48848	21.93778	-3.30000	-0.01861	-3.5301	2.7665E-6	0.012396	-392.66E-9
1	Grid 1	8.48848	22.11119	-3.30000	-0.01858	-3.5301	2.6343E-6	0.012045	-381.56E-9
1	Grid 1	8.48848	22.28459	-3.30000	-0.01853	-3.5301	2.5095E-6	0.011707	-370.86E-9
1	Grid 1	8.48848	22.45800	-3.30000	-0.01847	-3.5301	2.3918E-6	0.011382	-360.56E-9
1	Grid 1	8.48848	22.63140	-3.30000	-0.01839	-3.5301	2.2806E-6	0.011069	-350.63E-9
1	Grid 1	8.48848	22.80481	-3.30000	-0.01831	-3.5301	2.1755E-6	0.010766	-341.06E-9
1	Grid 1	8.48848	22.97822	-3.30000	-0.01822	-3.5301	2.0762E-6	0.010475	-331.83E-9
1	Grid 1	8.48848	23.15162	-3.30000	-0.01812	-3.5301	1.9822E-6	0.010194	-322.93E-9
1	Grid 1	8.48848	23.32503	-3.30000	-0.01801	-3.5301	1.8933E-6	0.0099227	-314.35E-9
1	Grid 1	8.48848	23.49843	-3.30000	-0.01789	-3.5301	1.8091E-6	0.0096610	-306.06E-9
1	Grid 1	8.48848	23.67184	-3.30000	-0.01777	-3.5301	1.7294E-6	0.0094083	-298.06E-9
1	Grid 1	8.48848	23.84525	-3.30000	-0.01764	-3.5301	1.6538E-6	0.0091644	-290.33E-9
1	Grid 1	8.48848	24.01865	-3.30000	-0.01751	-3.5301	1.5822E-6	0.0089287	-282.87E-9
1	Grid 1	8.48848	24.19206	-3.30000	-0.01737	-3.5301	1.5142E-6	0.0087010	-275.66E-9
1	Grid 1	8.48848	24.36546	-3.30000	-0.01723	-3.5301	1.4497E-6	0.0084809	-268.69E-9
1	Grid 1	8.48848	24.53887	-3.30000	-0.01708	-3.5301	1.3885E-6	0.0082682	-261.96E-9
1	Grid 1	8.48848	24.71227	-3.30000	-0.01693	-3.5301	1.3303E-6	0.0080625	-255.44E-9
1	Grid 1	8.48848	24.88568	-3.30000	-0.01678	-3.5301	1.2751E-6	0.0078635	-249.14E-9
1	Grid 1	8.48848	25.05909	-3.30000	-0.01662	-3.5301	1.2225E-6	0.0076709	-243.04E-9
1	Grid 1	8.48848	25.23249	-3.30000	-0.01646	-3.5301	1.1726E-6	0.0074846	-237.14E-9
1	Grid 1	8.48848	25.40590	-3.30000	-0.01630	-3.5301	1.1250E-6	0.0073042	-231.42E-9
1	Grid 1	8.48848	25.57930	-3.30000	-0.01614	-3.5301	1.0798E-6	0.0071295	-225.89E-9
1	Grid 1	8.48848	25.75271	-3.30000	-0.01598	-3.5301	1.0367E-6	0.0069604	-220.53E-9
1	Grid 1	8.48848	25.92612	-3.30000	-0.01581	-3.5301	995.65E-9	0.0067965	-215.34E-9
1	Grid 1	8.48848	26.09952	-3.30000	-0.01564	-3.5301	956.54E-9	0.0066377	-210.31E-9
1	Grid 1	8.48848	26.27293	-3.30000	-0.01548	-3.5301	919.26E-9	0.0064838	-205.44E-9
1	Grid 1	8.48848	26.44633	-3.30000	-0.01531	-3.5301	883.71E-9	0.0063345	-200.71E-9
1	Grid 1	8.48848	26.61974	-3.30000	-0.01514	-3.5301	849.79E-9	0.0061898	-196.13E-9
1	Grid 1	8.48848	26.79314	-3.30000	-0.01498	-3.5301	817.42E-9	0.0060495	-191.68E-9
1	Grid 1	8.48848	26.96655	-3.30000	-0.01481	-3.5301	786.52E-9	0.0059134	-187.37E-9
1	Grid 1	8.48848	27.13996	-3.30000	-0.01464	-3.5301	757.01E-9	0.0057812	-183.19E-9
1	Grid 1	8.48848	27.31336	-3.30000	-0.01448	-3.5301	728.82E-9	0.0056530	-179.13E-9
1	Grid 1	8.48848	27.48677	-3.30000	-0.01431	-3.5301	701.87E-9	0.0055286	-175.18E-9
1	Grid 1	8.48848	27.66017	-3.30000	-0.01414	-3.5301	676.11E-9	0.0054077	-171.35E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	8.48848	27.83358	-3.30000	-0.01398	-3.5301	651.48E-9	0.0052903	-167.64E-9	!
1	Grid 1	8.48848	28.00698	-3.30000	-0.01381	-3.5301	627.92E-9	0.0051763	-164.02E-9	!
1	Grid 1	8.48848	28.18039	-3.30000	-0.01365	-3.5301	605.36E-9	0.0050655	-160.51E-9	!
1	Grid 1	8.48848	28.35380	-3.30000	-0.01349	-3.5301	583.78E-9	0.0049579	-157.10E-9	!
1	Grid 1	8.48848	28.52720	-3.30000	-0.01333	-3.5301	563.11E-9	0.0048533	-153.79E-9	!
1	Grid 1	8.48848	28.70061	-3.30000	-0.01317	-3.5301	543.31E-9	0.0047515	-150.57E-9	!
1	Grid 1	8.48848	28.87401	-3.30000	-0.01301	-3.5301	524.34E-9	0.0046526	-147.43E-9	!
1	Grid 1	8.48848	29.04742	-3.30000	-0.01285	-3.5301	506.16E-9	0.0045564	-144.39E-9	!
1	Grid 1	8.48848	29.22083	-3.30000	-0.01269	-3.5301	488.73E-9	0.0044629	-141.42E-9	!
1	Grid 1	8.48848	29.39423	-3.30000	-0.01254	-3.5301	472.02E-9	0.0043718	-138.54E-9	!
1	Grid 1	8.48848	29.56764	-3.30000	-0.01239	-3.5301	455.98E-9	0.0042833	-135.73E-9	!
1	Grid 1	8.48848	29.74104	-3.30000	-0.01223	-3.5301	440.60E-9	0.0041971	-133.00E-9	!
1	Grid 1	8.61638	-4.94012	-3.30000	0.05400	-3.5301	66.124E-6	0.077720	-2.4565E-6	!
1	Grid 1	8.61638	-4.76672	-3.30000	0.05977	-3.5301	72.345E-6	0.081774	-2.5843E-6	!
1	Grid 1	8.61638	-4.59331	-3.30000	0.06593	-3.5301	79.262E-6	0.086100	-2.7206E-6	!
1	Grid 1	8.61638	-4.41991	-3.30000	0.07251	-3.5301	86.964E-6	0.090720	-2.8662E-6	!
1	Grid 1	8.61638	-4.24650	-3.30000	0.07952	-3.5301	95.555E-6	0.095657	-3.0218E-6	!
1	Grid 1	8.61638	-4.07309	-3.30000	0.08699	-3.5301	105.15E-6	0.10094	-3.1882E-6	!
1	Grid 1	8.61638	-3.89969	-3.30000	0.09495	-3.5301	115.88E-6	0.10659	-3.3662E-6	!
1	Grid 1	8.61638	-3.72628	-3.30000	0.10342	-3.5301	127.91E-6	0.11264	-3.5567E-6	!
1	Grid 1	8.61638	-3.55288	-3.30000	0.11243	-3.5301	141.41E-6	0.11913	-3.7609E-6	!
1	Grid 1	8.61638	-3.37947	-3.30000	0.12201	-3.5301	156.58E-6	0.12609	-3.9798E-6	!
1	Grid 1	8.61638	-3.20606	-3.30000	0.13218	-3.5301	173.65E-6	0.13355	-4.2145E-6	!
1	Grid 1	8.61638	-3.03266	-3.30000	0.14298	-3.5301	192.90E-6	0.14157	-4.4665E-6	!
1	Grid 1	8.61638	-2.85925	-3.30000	0.15443	-3.5301	214.62E-6	0.15018	-4.7371E-6	!
1	Grid 1	8.61638	-2.68585	-3.30000	0.16657	-3.5301	239.17E-6	0.15944	-5.0277E-6	!
1	Grid 1	8.61638	-2.51244	-3.30000	0.17941	-3.5301	266.96E-6	0.16938	-5.3400E-6	
1	Grid 1	8.61638	-2.33904	-3.30000	0.19300	-3.5301	298.44E-6	0.18008	-5.6756E-6	
1	Grid 1	8.61638	-2.16563	-3.30000	0.20735	-3.5301	334.13E-6	0.19159	-6.0364E-6	
1	Grid 1	8.61638	-1.99222	-3.30000	0.22249	-3.5301	374.64E-6	0.20396	-6.4241E-6	
1	Grid 1	8.61638	-1.81882	-3.30000	0.23844	-3.5301	420.62E-6	0.21726	-6.8407E-6	
1	Grid 1	8.61638	-1.64541	-3.30000	0.25522	-3.5301	472.82E-6	0.23156	-7.2881E-6	
1	Grid 1	8.61638	-1.47201	-3.30000	0.27284	-3.5301	532.07E-6	0.24691	-7.7682E-6	
1	Grid 1	8.61638	-1.29860	-3.30000	0.29131	-3.5301	599.27E-6	0.26338	-8.2830E-6	
1	Grid 1	8.61638	-1.12519	-3.30000	0.31063	-3.5301	675.37E-6	0.28103	-8.8340E-6	
1	Grid 1	8.61638	-0.95179	-3.30000	0.33079	-3.5301	761.39E-6	0.29991	-9.4229E-6	
1	Grid 1	8.61638	-0.77838	-3.30000	0.35177	-3.5301	858.32E-6	0.32005	-10.051E-6	
1	Grid 1	8.61638	-0.60498	-3.30000	0.37353	-3.5301	967.13E-6	0.34149	-10.718E-6	
1	Grid 1	8.61638	-0.43157	-3.30000	0.39605	-3.5301	0.0010887	0.36422	-11.425E-6	
1	Grid 1	8.61638	-0.25817	-3.30000	0.41925	-3.5301	0.0012236	0.38822	-12.171E-6	
1	Grid 1	8.61638	-0.08476	-3.30000	0.44305	-3.5301	0.0013723	0.41345	-12.954E-6	
1	Grid 1	8.61638	0.08865	-3.30000	0.46737	-3.5301	0.0015347	0.43980	-13.772E-6	
1	Grid 1	8.61638	0.26205	-3.30000	0.49208	-3.5301	0.0017102	0.46715	-14.619E-6	
1	Grid 1	8.61638	0.43546	-3.30000	0.51706	-3.5301	0.0018975	0.49533	-15.492E-6	
1	Grid 1	8.61638	0.60886	-3.30000	0.54216	-3.5301	0.0020948	0.52410	-16.382E-6	
1	Grid 1	8.61638	0.78227	-3.30000	0.56721	-3.5301	0.0022995	0.55323	-17.283E-6	
1	Grid 1	8.61638	0.95568	-3.30000	0.59205	-3.5301	0.0025085	0.58240	-18.184E-6	
1	Grid 1	8.61638	1.12908	-3.30000	0.61649	-3.5301	0.0027181	0.61132	-19.078E-6	
1	Grid 1	8.61638	1.30249	-3.30000	0.64036	-3.5301	0.0029246	0.63966	-19.953E-6	
1	Grid 1	8.61638	1.47589	-3.30000	0.66349	-3.5301	0.0031245	0.66713	-20.802E-6	
1	Grid 1	8.61638	1.64930	-3.30000	0.68572	-3.5301	0.0033144	0.69343	-21.615E-6	
1	Grid 1	8.61638	1.82270	-3.30000	0.70689	-3.5301	0.0034916	0.71832	-22.384E-6	
1	Grid 1	8.61638	1.99611	-3.30000	0.72689	-3.5301	0.0036541	0.74160	-23.104E-6	
1	Grid 1	8.61638	2.16952	-3.30000	0.74559	-3.5301	0.0038007	0.76312	-23.770E-6	
1	Grid 1	8.61638	2.34292	-3.30000	0.76292	-3.5301	0.0039307	0.78278	-24.379E-6	
1	Grid 1	8.61638	2.51633	-3.30000	0.77881	-3.5301	0.0040443	0.80052	-24.928E-6	
1	Grid 1	8.61638	2.68973	-3.30000	0.79321	-3.5301	0.0041421	0.81632	-25.419E-6	
1	Grid 1	8.61638	2.86314	-3.30000	0.80610	-3.5301	0.0042249	0.83021	-25.850E-6	
1	Grid 1	8.61638	3.03655	-3.30000	0.81745	-3.5301	0.0042938	0.84223	-26.223E-6	
1	Grid 1	8.61638	3.20995	-3.30000	0.82726	-3.5301	0.0043502	0.85243	-26.540E-6	
1	Grid 1	8.61638	3.38336	-3.30000	0.83554	-3.5301	0.0043953	0.86089	-26.803E-6	
1	Grid 1	8.61638	3.55676	-3.30000	0.84230	-3.5301	0.0044300	0.86766	-27.014E-6	
1	Grid 1	8.61638	3.73017	-3.30000	0.84755	-3.5301	0.0044555	0.87283	-27.175E-6	
1	Grid 1	8.61638	3.90357	-3.30000	0.85130	-3.5301	0.0044725	0.87643	-27.287E-6	
1	Grid 1	8.61638	4.07698	-3.30000	0.85357	-3.5301	0.0044816	0.87852	-27.353E-6	
1	Grid 1	8.61638	4.25039	-3.30000	0.85437	-3.5301	0.0044832	0.87914	-27.372E-6	
1	Grid 1	8.61638	4.42379	-3.30000	0.85371	-3.5301	0.0044775	0.87829	-27.346E-6	
1	Grid 1	8.61638	4.59720	-3.30000	0.85159	-3.5301	0.0044644	0.87599	-27.274E-6	
1	Grid 1	8.61638	4.77060	-3.30000	0.84802	-3.5301	0.0044437	0.87222	-27.157E-6	
1	Grid 1	8.61638	4.94401	-3.30000	0.84299	-3.5301	0.0044149	0.86695	-26.993E-6	
1	Grid 1	8.61638	5.11742	-3.30000	0.83651	-3.5301	0.0043772	0.86015	-26.782E-6	
1	Grid 1	8.61638	5.29082	-3.30000	0.82857	-3.5301	0.0043299	0.85178	-26.522E-6	
1	Grid 1	8.61638	5.46423	-3.30000	0.81918	-3.5301	0.0042719	0.84178	-26.211E-6	
1	Grid 1	8.61638	5.63763	-3.30000	0.80833	-3.5301	0.0042021	0.83009	-25.848E-6	
1	Grid 1	8.61638	5.81104	-3.30000	0.79603	-3.5301	0.0041195	0.81666	-25.432E-6	
1	Grid 1	8.61638	5.98444	-3.30000	0.78230	-3.5301	0.0040229	0.80147	-24.961E-6	
1	Grid 1	8.61638	6.15785	-3.30000	0.76716	-3.5301	0.0039116	0.78449	-24.435E-6	
1	Grid 1	8.61638	6.33126	-3.30000	0.75066	-3.5301	0.0037852	0.76574	-23.855E-6	
1	Grid 1	8.61638	6.50466	-3.30000	0.73285	-3.5301	0.0036435	0.74525	-23.221E-6	
1	Grid 1	8.61638	6.67807	-3.30000	0.71380	-3.5301	0.0034871	0.72310	-22.536E-6	
1	Grid 1	8.61638	6.85147	-3.30000	0.69360	-3.5301	0.0033173	0.69944	-21.805E-6	
1	Grid 1	8.61638	7.02488	-3.30000	0.67237	-3.5301	0.0031359	0.67443	-21.032E-6	
1	Grid 1	8.61638	7.19829	-3.30000	0.65023	-3.5301	0.0029454	0.64827	-20.224E-6	
1	Grid 1	8.61638	7.37169	-3.30000	0.62732	-3.5301	0.0027487	0.62122	-19.388E-6	
1	Grid 1	8.61638	7.54510	-3.30000	0.60378	-3.5301	0.0025490	0.59353	-18.533E-6	
1	Grid 1	8.61638	7.71850	-3.30000	0.57979	-3.5301	0.0023495	0.56550	-17.666E-6	
1	Grid 1	8.61638	7.89191	-3.30000	0.55549	-3.5301	0.0021533	0.53738	-16.796E-6	
1	Grid 1	8.61638	8.06531	-3.30000	0.53104	-3.5301	0.0019631	0.50944	-15.932E-6	
1	Grid 1	8.61638	8.23872	-3.30000	0.50661	-3.5301	0.0017812	0.48192	-15.080E-6	
1	Grid 1	8.61638	8.41213	-3.30000	0.48232	-3.5301	0.0016094	0.45504	-14.246E-6	
1	Grid 1	8.61638	8.58553	-3.30000	0.45830	-3.5301	0.0014488	0.42896	-13.438E-6	
1	Grid 1	8.61638	8.75894	-3.30000	0.43468	-3.5301	0.0013003	0.40383	-12.657E-6	
1	Grid 1	8.61638	8.93234	-3.30000	0.41156	-3.5301	0.0011641	0.37975	-11.909E-6	
1	Grid 1	8.61638	9.10575	-3.30000	0.38901	-3.5301	0.0010401	0.35681	-11.196E-6	
1	Grid 1	8.61638	9.27916	-3.30000	0.36712	-3.5301	927.88E-6	0.33503	-10.518E-6	
1	Grid 1	8.61638	9.45256	-3.30000	0.34593	-3.5301	826.94E-6	0.31445	-9.8767E-6	
1	Grid 1	8.61638	9.62597	-3.30000	0.32549	-3.5301	736.52E-6	0.29506	-9.2720E-6	
1	Grid 1	8.61638	9.79937	-3.30000	0.30583	-3.5301	655.83E-6	0.27684	-8.7034E-6	
1	Grid 1	8.61638	9.97278	-3.30000	0.28697	-3.5301	584.01E-6	0.25976	-8.1699E-6	
1	Grid 1	8.61638	10.14618	-3.30000	0.26891	-3.5301	520.24E-6	0.24378	-7.6703E-6	
1	Grid 1	8.61638	10.31959	-3.30000	0.25167	-3.5301	463.70E-6	0.22885	-7.2032E-6	
1	Grid 1	8.61638	10.49300	-3.30000	0.23523	-3.5301	413.62E-6	0.21491	-6.7669E-6	
1	Grid 1	8.61638	10.66640	-3.30000	0.21959	-3.5301	369.30E-6	0.20191	-6.3598E-6	
1	Grid 1	8.61638	10.83981	-3.30000	0.20473	-3.5301	330.09E-6	0.18980	-5.9801E-6	
1	Grid 1	8.61638	11.01321	-3.30000	0.19063	-3.5301	295.39E-6	0.17851	-5.6262E-6	
1	Grid 1	8.61638	11.18662	-3.30000	0.17727	-3.5301	264.67E-6	0.16800	-5.2964E-6	
1	Grid 1	8.61638	11.36003	-3.30000	0.16463	-3.5301	237.47E-6	0.15821	-4.9891E-6	
1	Grid 1	8.61638	11.53343	-3.30000	0.15268	-3.5301	213.36E-6	0.14909	-4.7027E-6	
1	Grid 1	8.61638	11.70684	-3.30000	0.14139	-3.5301	191.97E-6	0.14060	-4.4357E-6	
1	Grid 1	8.61638	11.88024	-3.30000	0.13074	-3.5301	172.97E-6	0.13268	-4.1868E-6	
1	Grid 1	8.61638	12.05365	-3.30000	0.12070	-3.5301	156.09E-6	0.12530	-3.9547E-6	
1	Grid 1	8.61638	12.22705	-3.30000	0.11124	-3.5301	141.06E-6	0.11841	-3.7381E-6	
1	Grid 1	8.61638	12.40046	-3.30000	0.10234	-3.5301	127.66E-6	0.11199	-3.5359E-6	
1	Grid 1	8.61638	12.57387	-3.30000	0.09397	-3.5301	115.71E-6	0.10599	-3.3470E-6	
1	Grid 1	8.61638	12.74727	-3.30000	0.08610	-3.5301	105.03E-6	0.10038	-3.1705E-6	
1	Grid 1	8.61638	12.92068	-3.30000	0.07870	-3.5301	95.469E-6	0.095142	-3.0055E-6	
1	Grid 1	8.61638	13.09408	-3.30000	0.07177	-3.5301	86.904E-6	0.090240	-2.8511E-6	
1	Grid 1	8.61638	13.26749	-3.30000	0.06526	-3.5301	79.218E-6	0.085652	-2.7065E-6	
1	Grid 1	8.61638	13.44090	-3.30000	0.05916	-3.5301	72.312E-6	0.081355	-2.5710E-6	
1	Grid 1	8.61638	13.61430	-3.30000	0.05344	-3.5301	66.098E-6	0.077327	-2.4440E-6	
1	Grid 1	8.61638	13.78771	-3.30000	0.04808	-3.5301	60.498E-6	0.073548	-2.3248E-6	
1	Grid 1	8.61638	13.96111	-3.30000	0.04307	-3.5301	55.445E-6	0.070001	-2.2130E-6	
1	Grid 1	8.61638	14.13452	-3.30000	0.03838	-3.5301	50.879E-6	0.066670	-2.1079E-6	
1	Grid 1	8.61638	14.30792	-3.30000	0.03400	-3.5301	46.748E-6	0.063539	-2.0091E-6	
1	Grid 1	8.61638	14.48133	-3.30000	0.02991	-3.5301	43.006E-6	0.060593	-1.9161E-6	
1	Grid 1	8.61638	14.65474	-3.30000	0.02609	-3.5301	39.610E-6	0.057821	-1.8286E-6	
1	Grid 1	8.61638	14.82814	-3.30000	0.02252	-3.5301	36.526E-6	0.055209	-1.7461E-6	
1	Grid 1	8.61638	15.00155	-3.30000	0.01919	-3.5301	33.720E-6	0.052748	-1.6684E-6	
1	Grid 1	8.61638	15.17495	-3.30000	0.01609	-3.5301	31.166E-6	0.050426	-1.5951E-6	
1	Grid 1	8.61638	15.34836	-3.30000	0.01320	-3.5301	28.836E-6	0.048235	-1.5259E-6	
1	Grid 1	8.61638	15.52177	-3.30000	0.01052	-3.5301	26.710E-6	0.046165	-1.4605E-6	
1	Grid 1	8.61638	15.69517	-3.30000	0.00802	-3.5301	24.766E-6	0.044209	-1.3987E-6	
1	Grid 1	8.61638	15.86858	-3.30000	0.00569	-3.5301	22.987E-6	0.042359	-1.3403E-6	
1	Grid 1	8.61638	16.04198	-3.30000	0.00354	-3.5301	21.358E-6	0.040608	-1.2849E-6	
1	Grid 1	8.61638	16.21539	-3.30000	0.00154	-3.5301	19.864E-6	0.038950	-1.2326E-6	
1	Grid 1	8.61638	16.38879	-3.30000	-0.00032	-3.5301	18.492E-6	0.037379	-1.1829E-6	
1	Grid 1	8.61638	16.56220	-3.30000	-0.00204	-3.5301	17.231E-6	0.035890	-1.1358E-6	
1	Grid 1	8.61638	16.73561	-3.30000	-0.00363	-3.5301	16.070E-6	0.034477	-1.0912E-6	
1	Grid 1	8.61638	16.90901	-3.30000	-0.00510	-3.5301	15.002E-6	0.033136	-1.0488E-6	
1	Grid 1	8.61638	17.08242	-3.30000	-0.00645	-3.5301	14.016E-6	0.031862	-1.0085E-6	
1	Grid 1	8.61638	17.25582	-3.30000	-0.00770	-3.5301	13.107E-6	0.030652	-970.24E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	8.61638	17.42923	-3.30000	-0.00885	-3.5301	12.267E-6	0.029501	-933.84E-9	
1	Grid 1	8.61638	17.60264	-3.30000	-0.00991	-3.5301	11.490E-6	0.028406	-899.21E-9	
1	Grid 1	8.61638	17.77604	-3.30000	-0.01088	-3.5301	10.771E-6	0.027363	-866.24E-9	
1	Grid 1	8.61638	17.94945	-3.30000	-0.01177	-3.5301	10.105E-6	0.026370	-834.84E-9	
1	Grid 1	8.61638	18.12285	-3.30000	-0.01258	-3.5301	9.4875E-6	0.025424	-804.91E-9	
1	Grid 1	8.61638	18.29626	-3.30000	-0.01332	-3.5301	8.9143E-6	0.024522	-776.38E-9	
1	Grid 1	8.61638	18.46966	-3.30000	-0.01400	-3.5301	8.3820E-6	0.023661	-749.16E-9	
1	Grid 1	8.61638	18.64307	-3.30000	-0.01461	-3.5301	7.8871E-6	0.022840	-723.18E-9	
1	Grid 1	8.61638	18.81648	-3.30000	-0.01516	-3.5301	7.4267E-6	0.022056	-698.37E-9	
1	Grid 1	8.61638	18.98988	-3.30000	-0.01566	-3.5301	6.9979E-6	0.021307	-674.67E-9	
1	Grid 1	8.61638	19.16329	-3.30000	-0.01611	-3.5301	6.5984E-6	0.020591	-652.01E-9	
1	Grid 1	8.61638	19.33669	-3.30000	-0.01651	-3.5301	6.2258E-6	0.019906	-630.35E-9	
1	Grid 1	8.61638	19.51010	-3.30000	-0.01687	-3.5301	5.8780E-6	0.019251	-609.62E-9	
1	Grid 1	8.61638	19.68351	-3.30000	-0.01719	-3.5301	5.5532E-6	0.018624	-589.78E-9	
1	Grid 1	8.61638	19.85691	-3.30000	-0.01747	-3.5301	5.2496E-6	0.018024	-570.78E-9	
1	Grid 1	8.61638	20.03032	-3.30000	-0.01771	-3.5301	4.9656E-6	0.017449	-552.59E-9	
1	Grid 1	8.61638	20.20372	-3.30000	-0.01792	-3.5301	4.6998E-6	0.016898	-535.15E-9	
1	Grid 1	8.61638	20.37713	-3.30000	-0.01810	-3.5301	4.4508E-6	0.016369	-518.42E-9	
1	Grid 1	8.61638	20.55053	-3.30000	-0.01824	-3.5301	4.2174E-6	0.015862	-502.38E-9	
1	Grid 1	8.61638	20.72394	-3.30000	-0.01837	-3.5301	3.9985E-6	0.015376	-486.99E-9	
1	Grid 1	8.61638	20.89735	-3.30000	-0.01846	-3.5301	3.7930E-6	0.014909	-472.22E-9	
1	Grid 1	8.61638	21.07075	-3.30000	-0.01854	-3.5301	3.6000E-6	0.014461	-458.03E-9	
1	Grid 1	8.61638	21.24416	-3.30000	-0.01859	-3.5301	3.4187E-6	0.014031	-444.40E-9	
1	Grid 1	8.61638	21.41756	-3.30000	-0.01862	-3.5301	3.2482E-6	0.013617	-431.30E-9	
1	Grid 1	8.61638	21.59097	-3.30000	-0.01864	-3.5301	3.0877E-6	0.013219	-418.71E-9	
1	Grid 1	8.61638	21.76438	-3.30000	-0.01863	-3.5301	2.9367E-6	0.012836	-406.60E-9	
1	Grid 1	8.61638	21.93778	-3.30000	-0.01862	-3.5301	2.7944E-6	0.012468	-394.94E-9	
1	Grid 1	8.61638	22.11119	-3.30000	-0.01858	-3.5301	2.6603E-6	0.012114	-383.73E-9	
1	Grid 1	8.61638	22.28459	-3.30000	-0.01854	-3.5301	2.5338E-6	0.011773	-372.93E-9	
1	Grid 1	8.61638	22.45800	-3.30000	-0.01848	-3.5301	2.4144E-6	0.011444	-362.53E-9	
1	Grid 1	8.61638	22.63140	-3.30000	-0.01841	-3.5301	2.3018E-6	0.011128	-352.51E-9	
1	Grid 1	8.61638	22.80481	-3.30000	-0.01833	-3.5301	2.1953E-6	0.010823	-342.86E-9	
1	Grid 1	8.61638	22.97822	-3.30000	-0.01823	-3.5301	2.0947E-6	0.010529	-333.55E-9	
1	Grid 1	8.61638	23.15162	-3.30000	-0.01814	-3.5301	1.9996E-6	0.010246	-324.57E-9	
1	Grid 1	8.61638	23.32503	-3.30000	-0.01803	-3.5301	1.9096E-6	0.0099721	-315.91E-9	
1	Grid 1	8.61638	23.49843	-3.30000	-0.01791	-3.5301	1.8244E-6	0.0097083	-307.56E-9	
1	Grid 1	8.61638	23.67184	-3.30000	-0.01779	-3.5301	1.7437E-6	0.0094536	-299.49E-9	
1	Grid 1	8.61638	23.84525	-3.30000	-0.01766	-3.5301	1.6673E-6	0.0092076	-291.71E-9	
1	Grid 1	8.61638	24.01865	-3.30000	-0.01753	-3.5301	1.5948E-6	0.0089701	-284.18E-9	
1	Grid 1	8.61638	24.19206	-3.30000	-0.01739	-3.5301	1.5261E-6	0.0087407	-276.92E-9	
1	Grid 1	8.61638	24.36546	-3.30000	-0.01725	-3.5301	1.4609E-6	0.0085189	-269.90E-9	
1	Grid 1	8.61638	24.53887	-3.30000	-0.01710	-3.5301	1.3990E-6	0.0083046	-263.11E-9	
1	Grid 1	8.61638	24.71227	-3.30000	-0.01695	-3.5301	1.3402E-6	0.0080973	-256.54E-9	
1	Grid 1	8.61638	24.88568	-3.30000	-0.01680	-3.5301	1.2844E-6	0.0078969	-250.20E-9	
1	Grid 1	8.61638	25.05909	-3.30000	-0.01665	-3.5301	1.2313E-6	0.0077030	-244.06E-9	
1	Grid 1	8.61638	25.23249	-3.30000	-0.01649	-3.5301	1.1808E-6	0.0075153	-238.11E-9	
1	Grid 1	8.61638	25.40590	-3.30000	-0.01633	-3.5301	1.1328E-6	0.0073337	-232.36E-9	
1	Grid 1	8.61638	25.57930	-3.30000	-0.01616	-3.5301	1.0871E-6	0.0071579	-226.79E-9	
1	Grid 1	8.61638	25.75271	-3.30000	-0.01600	-3.5301	1.0436E-6	0.0069876	-221.40E-9	
1	Grid 1	8.61638	25.92612	-3.30000	-0.01584	-3.5301	1.0022E-6	0.0068226	-216.17E-9	
1	Grid 1	8.61638	26.09952	-3.30000	-0.01567	-3.5301	962.75E-9	0.0066628	-211.11E-9	
1	Grid 1	8.61638	26.27293	-3.30000	-0.01550	-3.5301	925.13E-9	0.0065079	-206.20E-9	
1	Grid 1	8.61638	26.44633	-3.30000	-0.01534	-3.5301	889.26E-9	0.0063578	-201.45E-9	
1	Grid 1	8.61638	26.61974	-3.30000	-0.01517	-3.5301	855.04E-9	0.0062122	-196.84E-9	
1	Grid 1	8.61638	26.79314	-3.30000	-0.01500	-3.5301	822.39E-9	0.0060710	-192.37E-9	
1	Grid 1	8.61638	26.96655	-3.30000	-0.01483	-3.5301	791.23E-9	0.0059340	-188.03E-9	
1	Grid 1	8.61638	27.13996	-3.30000	-0.01467	-3.5301	761.47E-9	0.0058012	-183.82E-9	
1	Grid 1	8.61638	27.31336	-3.30000	-0.01450	-3.5301	733.04E-9	0.0056722	-179.73E-9	
1	Grid 1	8.61638	27.48677	-3.30000	-0.01433	-3.5301	705.88E-9	0.0055470	-175.77E-9	
1	Grid 1	8.61638	27.66017	-3.30000	-0.01417	-3.5301	679.91E-9	0.0054255	-171.92E-9	
1	Grid 1	8.61638	27.83358	-3.30000	-0.01400	-3.5301	655.09E-9	0.0053075	-168.18E-9	!
1	Grid 1	8.61638	28.00698	-3.30000	-0.01384	-3.5301	631.34E-9	0.0051928	-164.55E-9	!
1	Grid 1	8.61638	28.18039	-3.30000	-0.01367	-3.5301	608.62E-9	0.0050815	-161.02E-9	!
1	Grid 1	8.61638	28.35380	-3.30000	-0.01351	-3.5301	586.87E-9	0.0049733	-157.59E-9	!
1	Grid 1	8.61638	28.52720	-3.30000	-0.01335	-3.5301	566.04E-9	0.0048681	-154.26E-9	!
1	Grid 1	8.61638	28.70061	-3.30000	-0.01319	-3.5301	546.10E-9	0.0047659	-151.02E-9	!
1	Grid 1	8.61638	28.87401	-3.30000	-0.01303	-3.5301	527.00E-9	0.0046665	-147.87E-9	!
1	Grid 1	8.61638	29.04742	-3.30000	-0.01287	-3.5301	508.69E-9	0.0045698	-144.81E-9	!
1	Grid 1	8.61638	29.22083	-3.30000	-0.01272	-3.5301	491.14E-9	0.0044758	-141.83E-9	!
1	Grid 1	8.61638	29.39423	-3.30000	-0.01256	-3.5301	474.31E-9	0.0043843	-138.93E-9	!
1	Grid 1	8.61638	29.56764	-3.30000	-0.01241	-3.5301	458.16E-9	0.0042953	-136.11E-9	!
1	Grid 1	8.61638	29.74104	-3.30000	-0.01225	-3.5301	442.67E-9	0.0042087	-133.37E-9	!
1	Grid 1	8.74427	-4.94012	-3.30000	0.05626	-3.5301	68.532E-6	0.079291	-2.5060E-6	!
1	Grid 1	8.74427	-4.76672	-3.30000	0.06224	-3.5301	75.081E-6	0.083487	-2.6383E-6	!
1	Grid 1	8.74427	-4.59331	-3.30000	0.06862	-3.5301	82.377E-6	0.087971	-2.7796E-6	!
1	Grid 1	8.74427	-4.41991	-3.30000	0.07544	-3.5301	90.519E-6	0.092766	-2.9307E-6	!
1	Grid 1	8.74427	-4.24650	-3.30000	0.08272	-3.5301	99.620E-6	0.097898	-3.0924E-6	!
1	Grid 1	8.74427	-4.07309	-3.30000	0.09048	-3.5301	109.81E-6	0.10340	-3.2655E-6	!
1	Grid 1	8.74427	-3.89969	-3.30000	0.09875	-3.5301	121.24E-6	0.10929	-3.4511E-6	!
1	Grid 1	8.74427	-3.72628	-3.30000	0.10757	-3.5301	134.08E-6	0.11561	-3.6500E-6	!
1	Grid 1	8.74427	-3.55288	-3.30000	0.11696	-3.5301	148.52E-6	0.12240	-3.8636E-6	!
1	Grid 1	8.74427	-3.37947	-3.30000	0.12694	-3.5301	164.81E-6	0.12969	-4.0930E-6	!
1	Grid 1	8.74427	-3.20606	-3.30000	0.13757	-3.5301	183.20E-6	0.13753	-4.3395E-6	!
1	Grid 1	8.74427	-3.03266	-3.30000	0.14885	-3.5301	203.99E-6	0.14597	-4.6046E-6	!
1	Grid 1	8.74427	-2.85925	-3.30000	0.16084	-3.5301	227.56E-6	0.15505	-4.8899E-6	!
1	Grid 1	8.74427	-2.68585	-3.30000	0.17356	-3.5301	254.29E-6	0.16483	-5.1971E-6	!
1	Grid 1	8.74427	-2.51244	-3.30000	0.18704	-3.5301	284.68E-6	0.17538	-5.5280E-6	
1	Grid 1	8.74427	-2.33904	-3.30000	0.20132	-3.5301	319.25E-6	0.18675	-5.8846E-6	
1	Grid 1	8.74427	-2.16563	-3.30000	0.21642	-3.5301	358.64E-6	0.19901	-6.2690E-6	
1	Grid 1	8.74427	-1.99222	-3.30000	0.23238	-3.5301	403.56E-6	0.21224	-6.6833E-6	
1	Grid 1	8.74427	-1.81882	-3.30000	0.24922	-3.5301	454.84E-6	0.22650	-7.1299E-6	
1	Grid 1	8.74427	-1.64541	-3.30000	0.26697	-3.5301	513.39E-6	0.24189	-7.6111E-6	
1	Grid 1	8.74427	-1.47201	-3.30000	0.28565	-3.5301	580.26E-6	0.25847	-8.1293E-6	
1	Grid 1	8.74427	-1.29860	-3.30000	0.30526	-3.5301	656.59E-6	0.27633	-8.6870E-6	
1	Grid 1	8.74427	-1.12519	-3.30000	0.32581	-3.5301	743.65E-6	0.29554	-9.2863E-6	
1	Grid 1	8.74427	-0.95179	-3.30000	0.34731	-3.5301	842.75E-6	0.31617	-9.9294E-6	
1	Grid 1	8.74427	-0.77838	-3.30000	0.36972	-3.5301	955.29E-6	0.33828	-10.618E-6	
1	Grid 1	8.74427	-0.60498	-3.30000	0.39304	-3.5301	0.0010826	0.36192	-11.353E-6	
1	Grid 1	8.74427	-0.43157	-3.30000	0.41720	-3.5301	0.0012260	0.38710	-12.135E-6	
1	Grid 1	8.74427	-0.25817	-3.30000	0.44215	-3.5301	0.0013866	0.41381	-12.964E-6	
1	Grid 1	8.74427	-0.08476	-3.30000	0.46780	-3.5301	0.0015649	0.44201	-13.838E-6	
1	Grid 1	8.74427	0.08865	-3.30000	0.49406	-3.5301	0.0017612	0.47160	-14.755E-6	
1	Grid 1	8.74427	0.26205	-3.30000	0.52081	-3.5301	0.0019749	0.50243	-15.708E-6	
1	Grid 1	8.74427	0.43546	-3.30000	0.54788	-3.5301	0.0022046	0.53432	-16.694E-6	
1	Grid 1	8.74427	0.60886	-3.30000	0.57512	-3.5301	0.0024479	0.56699	-17.702E-6	
1	Grid 1	8.74427	0.78227	-3.30000	0.60235	-3.5301	0.0027015	0.60014	-18.725E-6	
1	Grid 1	8.74427	0.95568	-3.30000	0.62937	-3.5301	0.0029613	0.63341	-19.751E-6	
1	Grid 1	8.74427	1.12908	-3.30000	0.65597	-3.5301	0.0032224	0.66643	-20.769E-6	
1	Grid 1	8.74427	1.30249	-3.30000	0.68195	-3.5301	0.0034797	0.69880	-21.766E-6	
1	Grid 1	8.74427	1.47589	-3.30000	0.70712	-3.5301	0.0037283	0.73014	-22.732E-6	
1	Grid 1	8.74427	1.64930	-3.30000	0.73128	-3.5301	0.0039638	0.76010	-23.656E-6	
1	Grid 1	8.74427	1.82270	-3.30000	0.75427	-3.5301	0.0041825	0.78839	-24.529E-6	
1	Grid 1	8.74427	1.99611	-3.30000	0.77595	-3.5301	0.0043819	0.81477	-25.343E-6	
1	Grid 1	8.74427	2.16952	-3.30000	0.79621	-3.5301	0.0045604	0.83905	-26.093E-6	
1	Grid 1	8.74427	2.34292	-3.30000	0.81493	-3.5301	0.0047176	0.86115	-26.776E-6	
1	Grid 1	8.74427	2.51633	-3.30000	0.83207	-3.5301	0.0048537	0.88099	-27.390E-6	
1	Grid 1	8.74427	2.68973	-3.30000	0.84757	-3.5301	0.0049698	0.89859	-27.935E-6	
1	Grid 1	8.74427	2.86314	-3.30000	0.86140	-3.5301	0.0050672	0.91398	-28.412E-6	
1	Grid 1	8.74427	3.03655	-3.30000	0.87356	-3.5301	0.0051477	0.92724	-28.823E-6	
1	Grid 1	8.74427	3.20995	-3.30000	0.88406	-3.5301	0.0052128	0.93844	-29.171E-6	
1	Grid 1	8.74427	3.38336	-3.30000	0.89289	-3.5301	0.0052644	0.94768	-29.458E-6	
1	Grid 1	8.74427	3.55676	-3.30000	0.90009	-3.5301	0.0053038	0.95506	-29.688E-6	
1	Grid 1	8.74427	3.73017	-3.30000	0.90566	-3.5301	0.0053325	0.96065	-29.862E-6	
1	Grid 1	8.74427	3.90357	-3.30000	0.90964	-3.5301	0.0053514	0.96453	-29.983E-6	
1	Grid 1	8.74427	4.07698	-3.30000	0.91203	-3.5301	0.0053614	0.96676	-30.052E-6	
1	Grid 1	8.74427	4.25039	-3.30000	0.91285	-3.5301	0.0053629	0.96739	-30.072E-6	
1	Grid 1	8.74427	4.42379	-3.30000	0.91212	-3.5301	0.0053561	0.96643	-30.042E-6	
1	Grid 1	8.74427	4.59720	-3.30000	0.90984	-3.5301	0.0053410	0.96388	-29.963E-6	
1	Grid 1	8.74427	4.77060	-3.30000	0.90602	-3.5301	0.0053173	0.95974	-29.835E-6	
1	Grid 1	8.74427	4.94401	-3.30000	0.90064	-3.5301	0.0052841	0.95396	-29.655E-6	
1	Grid 1	8.74427	5.11742	-3.30000	0.89370	-3.5301	0.0052408	0.94650	-29.423E-6	
1	Grid 1	8.74427	5.29082	-3.30000	0.88520	-3.5301	0.0051860	0.93729	-29.138E-6	
1	Grid 1	8.74427	5.46423	-3.30000	0.87514	-3.5301	0.0051184	0.92626	-28.795E-6	
1	Grid 1	8.74427	5.63763	-3.30000	0.86350	-3.5301	0.0050365	0.91333	-28.394E-6	
1	Grid 1	8.74427	5.81104	-3.30000	0.85028	-3.5301	0.0049386	0.89843	-27.933E-6	
1	Grid 1	8.74427	5.98444	-3.30000	0.83551	-3.5301	0.0048234	0.88149	-27.409E-6	
1	Grid 1	8.74427	6.15785	-3.30000	0.81919	-3.5301	0.0046895	0.86249	-26.821E-6	
1	Grid 1	8.74427	6.33126	-3.30000	0.80138	-3.5301	0.0045361	0.84141	-26.170E-6	
1	Grid 1	8.74427	6.50466	-3.30000	0.78212	-3.5301	0.0043630	0.81830	-25.457E-6	
1	Grid 1	8.74427	6.67807	-3.30000	0.76149	-3.5301	0.0041707	0.79325	-24.684E-6	
1	Grid 1	8.74427	6.85147	-3.30000	0.73959	-3.5301	0.0039609	0.76639	-23.856E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	8.74427	7.02488	-3.30000	0.71654	-3.5301	0.0037359	0.73794	-22.979E-6	
1	Grid 1	8.74427	7.19829	-3.30000	0.69249	-3.5301	0.0034991	0.70815	-22.061E-6	
1	Grid 1	8.74427	7.37169	-3.30000	0.66760	-3.5301	0.0032544	0.67732	-21.110E-6	
1	Grid 1	8.74427	7.54510	-3.30000	0.64202	-3.5301	0.0030062	0.64577	-20.138E-6	
1	Grid 1	8.74427	7.71850	-3.30000	0.61595	-3.5301	0.0027587	0.61384	-19.153E-6	
1	Grid 1	8.74427	7.89191	-3.30000	0.58957	-3.5301	0.0025162	0.58188	-18.167E-6	
1	Grid 1	8.74427	8.06531	-3.30000	0.56306	-3.5301	0.0022822	0.55019	-17.188E-6	
1	Grid 1	8.74427	8.23872	-3.30000	0.53658	-3.5301	0.0020596	0.51907	-16.226E-6	
1	Grid 1	8.74427	8.41213	-3.30000	0.51030	-3.5301	0.0018505	0.48876	-15.289E-6	
1	Grid 1	8.74427	8.58553	-3.30000	0.48436	-3.5301	0.0016565	0.45946	-14.382E-6	
1	Grid 1	8.74427	8.75894	-3.30000	0.45889	-3.5301	0.0014782	0.43134	-13.510E-6	
1	Grid 1	8.74427	8.93234	-3.30000	0.43400	-3.5301	0.0013159	0.40450	-12.677E-6	
1	Grid 1	8.74427	9.10575	-3.30000	0.40978	-3.5301	0.0011691	0.37903	-11.886E-6	
1	Grid 1	8.74427	9.27916	-3.30000	0.38630	-3.5301	0.0010374	0.35496	-11.138E-6	
1	Grid 1	8.74427	9.45256	-3.30000	0.36363	-3.5301	919.66E-6	0.33231	-10.432E-6	
1	Grid 1	8.74427	9.62597	-3.30000	0.34180	-3.5301	814.96E-6	0.31105	-9.7701E-6	
1	Grid 1	8.74427	9.79937	-3.30000	0.32085	-3.5301	722.15E-6	0.29115	-9.1496E-6	
1	Grid 1	8.74427	9.97278	-3.30000	0.30079	-3.5301	640.10E-6	0.27257	-8.5697E-6	
1	Grid 1	8.74427	10.14618	-3.30000	0.28162	-3.5301	567.69E-6	0.25525	-8.0286E-6	
1	Grid 1	8.74427	10.31959	-3.30000	0.26334	-3.5301	503.88E-6	0.23912	-7.5244E-6	
1	Grid 1	8.74427	10.49300	-3.30000	0.24595	-3.5301	447.69E-6	0.22412	-7.0551E-6	
1	Grid 1	8.74427	10.66640	-3.30000	0.22944	-3.5301	398.23E-6	0.21017	-6.6185E-6	
1	Grid 1	8.74427	10.83981	-3.30000	0.21377	-3.5301	354.69E-6	0.19722	-6.2127E-6	
1	Grid 1	8.74427	11.01321	-3.30000	0.19892	-3.5301	316.35E-6	0.18519	-5.8354E-6	
1	Grid 1	8.74427	11.18662	-3.30000	0.18488	-3.5301	282.57E-6	0.17401	-5.4849E-6	
1	Grid 1	8.74427	11.36003	-3.30000	0.17161	-3.5301	252.78E-6	0.16362	-5.1590E-6	
1	Grid 1	8.74427	11.53343	-3.30000	0.15908	-3.5301	226.49E-6	0.15398	-4.8561E-6	
1	Grid 1	8.74427	11.70684	-3.30000	0.14726	-3.5301	203.25E-6	0.14501	-4.5744E-6	
1	Grid 1	8.74427	11.88024	-3.30000	0.13612	-3.5301	182.69E-6	0.13667	-4.3123E-6	
1	Grid 1	8.74427	12.05365	-3.30000	0.12563	-3.5301	164.47E-6	0.12891	-4.0684E-6	
1	Grid 1	8.74427	12.22705	-3.30000	0.11577	-3.5301	148.31E-6	0.12169	-3.8413E-6	
1	Grid 1	8.74427	12.40046	-3.30000	0.10649	-3.5301	133.95E-6	0.11497	-3.6297E-6	
1	Grid 1	8.74427	12.57387	-3.30000	0.09777	-3.5301	121.17E-6	0.10870	-3.4324E-6	
1	Grid 1	8.74427	12.74727	-3.30000	0.08959	-3.5301	109.78E-6	0.10285	-3.2483E-6	
1	Grid 1	8.74427	12.92068	-3.30000	0.08191	-3.5301	99.619E-6	0.097394	-3.0764E-6	
1	Grid 1	8.74427	13.09408	-3.30000	0.07470	-3.5301	90.532E-6	0.092297	-2.9159E-6	
1	Grid 1	8.74427	13.26749	-3.30000	0.06795	-3.5301	82.398E-6	0.087533	-2.7657E-6	
1	Grid 1	8.74427	13.44090	-3.30000	0.06162	-3.5301	75.104E-6	0.083076	-2.6253E-6	
1	Grid 1	8.74427	13.61430	-3.30000	0.05570	-3.5301	68.554E-6	0.078905	-2.4937E-6	
1	Grid 1	8.74427	13.78771	-3.30000	0.05016	-3.5301	62.663E-6	0.074996	-2.3705E-6	
1	Grid 1	8.74427	13.96111	-3.30000	0.04497	-3.5301	57.357E-6	0.071332	-2.2549E-6	
1	Grid 1	8.74427	14.13452	-3.30000	0.04013	-3.5301	52.571E-6	0.067894	-2.1465E-6	
1	Grid 1	8.74427	14.30792	-3.30000	0.03560	-3.5301	48.248E-6	0.064666	-2.0446E-6	
1	Grid 1	8.74427	14.48133	-3.30000	0.03137	-3.5301	44.337E-6	0.061633	-1.9489E-6	
1	Grid 1	8.74427	14.65474	-3.30000	0.02743	-3.5301	40.794E-6	0.058780	-1.8589E-6	
1	Grid 1	8.74427	14.82814	-3.30000	0.02375	-3.5301	37.581E-6	0.056096	-1.7741E-6	
1	Grid 1	8.74427	15.00155	-3.30000	0.02032	-3.5301	34.662E-6	0.053568	-1.6943E-6	
1	Grid 1	8.74427	15.17495	-3.30000	0.01712	-3.5301	32.008E-6	0.051186	-1.6191E-6	
1	Grid 1	8.74427	15.34836	-3.30000	0.01415	-3.5301	29.590E-6	0.048939	-1.5481E-6	
1	Grid 1	8.74427	15.52177	-3.30000	0.01138	-3.5301	27.386E-6	0.046818	-1.4811E-6	
1	Grid 1	8.74427	15.69517	-3.30000	0.00880	-3.5301	25.373E-6	0.044816	-1.4179E-6	
1	Grid 1	8.74427	15.86858	-3.30000	0.00641	-3.5301	23.533E-6	0.042923	-1.3581E-6	
1	Grid 1	8.74427	16.04198	-3.30000	0.00419	-3.5301	21.850E-6	0.041133	-1.3015E-6	
1	Grid 1	8.74427	16.21539	-3.30000	0.00214	-3.5301	20.307E-6	0.039439	-1.2480E-6	
1	Grid 1	8.74427	16.38879	-3.30000	0.00023	-3.5301	18.892E-6	0.037835	-1.1973E-6	
1	Grid 1	8.74427	16.56220	-3.30000	-0.00154	-3.5301	17.593E-6	0.036315	-1.1493E-6	
1	Grid 1	8.74427	16.73561	-3.30000	-0.00317	-3.5301	16.399E-6	0.034875	-1.1037E-6	
1	Grid 1	8.74427	16.90901	-3.30000	-0.00468	-3.5301	15.299E-6	0.033507	-1.0605E-6	
1	Grid 1	8.74427	17.08242	-3.30000	-0.00607	-3.5301	14.287E-6	0.032210	-1.0195E-6	
1	Grid 1	8.74427	17.25582	-3.30000	-0.00736	-3.5301	13.353E-6	0.030977	-980.52E-9	
1	Grid 1	8.74427	17.42923	-3.30000	-0.00854	-3.5301	12.491E-6	0.029805	-943.47E-9	
1	Grid 1	8.74427	17.60264	-3.30000	-0.00963	-3.5301	11.694E-6	0.028691	-908.24E-9	
1	Grid 1	8.74427	17.77604	-3.30000	-0.01062	-3.5301	10.957E-6	0.027631	-874.72E-9	
1	Grid 1	8.74427	17.94945	-3.30000	-0.01154	-3.5301	10.275E-6	0.026622	-842.80E-9	
1	Grid 1	8.74427	18.12285	-3.30000	-0.01237	-3.5301	9.6428E-6	0.025661	-812.40E-9	
1	Grid 1	8.74427	18.29626	-3.30000	-0.01313	-3.5301	9.0565E-6	0.024745	-783.42E-9	
1	Grid 1	8.74427	18.46966	-3.30000	-0.01383	-3.5301	8.5123E-6	0.023871	-755.78E-9	
1	Grid 1	8.74427	18.64307	-3.30000	-0.01446	-3.5301	8.0066E-6	0.023037	-729.42E-9	
1	Grid 1	8.74427	18.81648	-3.30000	-0.01503	-3.5301	7.5364E-6	0.022242	-704.25E-9	
1	Grid 1	8.74427	18.98988	-3.30000	-0.01554	-3.5301	7.0988E-6	0.021482	-680.21E-9	
1	Grid 1	8.74427	19.16329	-3.30000	-0.01601	-3.5301	6.6912E-6	0.020756	-657.25E-9	
1	Grid 1	8.74427	19.33669	-3.30000	-0.01642	-3.5301	6.3113E-6	0.020062	-635.29E-9	
1	Grid 1	8.74427	19.51010	-3.30000	-0.01679	-3.5301	5.9568E-6	0.019399	-614.29E-9	
1	Grid 1	8.74427	19.68351	-3.30000	-0.01712	-3.5301	5.6259E-6	0.018764	-594.20E-9	
1	Grid 1	8.74427	19.85691	-3.30000	-0.01740	-3.5301	5.3167E-6	0.018156	-574.96E-9	
1	Grid 1	8.74427	20.03032	-3.30000	-0.01765	-3.5301	5.0276E-6	0.017574	-556.54E-9	
1	Grid 1	8.74427	20.20372	-3.30000	-0.01787	-3.5301	4.7571E-6	0.017016	-538.89E-9	
1	Grid 1	8.74427	20.37713	-3.30000	-0.01806	-3.5301	4.5039E-6	0.016481	-521.97E-9	
1	Grid 1	8.74427	20.55053	-3.30000	-0.01821	-3.5301	4.2666E-6	0.015969	-505.75E-9	
1	Grid 1	8.74427	20.72394	-3.30000	-0.01834	-3.5301	4.0441E-6	0.015477	-490.19E-9	
1	Grid 1	8.74427	20.89735	-3.30000	-0.01844	-3.5301	3.8353E-6	0.015005	-475.25E-9	
1	Grid 1	8.74427	21.07075	-3.30000	-0.01852	-3.5301	3.6394E-6	0.014552	-460.91E-9	
1	Grid 1	8.74427	21.24416	-3.30000	-0.01858	-3.5301	3.4552E-6	0.014117	-447.14E-9	
1	Grid 1	8.74427	21.41756	-3.30000	-0.01862	-3.5301	3.2822E-6	0.013699	-433.90E-9	
1	Grid 1	8.74427	21.59097	-3.30000	-0.01863	-3.5301	3.1194E-6	0.013297	-421.18E-9	
1	Grid 1	8.74427	21.76438	-3.30000	-0.01863	-3.5301	2.9662E-6	0.012911	-408.95E-9	
1	Grid 1	8.74427	21.93778	-3.30000	-0.01862	-3.5301	2.8219E-6	0.012539	-397.18E-9	
1	Grid 1	8.74427	22.11119	-3.30000	-0.01859	-3.5301	2.6859E-6	0.012181	-385.86E-9	
1	Grid 1	8.74427	22.28459	-3.30000	-0.01854	-3.5301	2.5577E-6	0.011837	-374.97E-9	
1	Grid 1	8.74427	22.45800	-3.30000	-0.01849	-3.5301	2.4368E-6	0.011506	-364.47E-9	
1	Grid 1	8.74427	22.63140	-3.30000	-0.01842	-3.5301	2.3226E-6	0.011186	-354.36E-9	
1	Grid 1	8.74427	22.80481	-3.30000	-0.01834	-3.5301	2.2148E-6	0.010879	-344.62E-9	
1	Grid 1	8.74427	22.97822	-3.30000	-0.01825	-3.5301	2.1130E-6	0.010582	-335.23E-9	
1	Grid 1	8.74427	23.15162	-3.30000	-0.01815	-3.5301	2.0167E-6	0.010296	-326.18E-9	
1	Grid 1	8.74427	23.32503	-3.30000	-0.01805	-3.5301	1.9256E-6	0.010021	-317.45E-9	
1	Grid 1	8.74427	23.49843	-3.30000	-0.01793	-3.5301	1.8394E-6	0.0097546	-309.03E-9	
1	Grid 1	8.74427	23.67184	-3.30000	-0.01781	-3.5301	1.7578E-6	0.0094979	-300.90E-9	
1	Grid 1	8.74427	23.84525	-3.30000	-0.01769	-3.5301	1.6805E-6	0.0092501	-293.05E-9	
1	Grid 1	8.74427	24.01865	-3.30000	-0.01755	-3.5301	1.6072E-6	0.0090107	-285.47E-9	
1	Grid 1	8.74427	24.19206	-3.30000	-0.01742	-3.5301	1.5377E-6	0.0087795	-278.15E-9	
1	Grid 1	8.74427	24.36546	-3.30000	-0.01727	-3.5301	1.4718E-6	0.0085561	-271.07E-9	
1	Grid 1	8.74427	24.53887	-3.30000	-0.01713	-3.5301	1.4093E-6	0.0083402	-264.24E-9	
1	Grid 1	8.74427	24.71227	-3.30000	-0.01698	-3.5301	1.3499E-6	0.0081315	-257.63E-9	
1	Grid 1	8.74427	24.88568	-3.30000	-0.01683	-3.5301	1.2935E-6	0.0079296	-251.23E-9	
1	Grid 1	8.74427	25.05909	-3.30000	-0.01667	-3.5301	1.2399E-6	0.0077344	-245.05E-9	
1	Grid 1	8.74427	25.23249	-3.30000	-0.01651	-3.5301	1.1889E-6	0.0075455	-239.07E-9	
1	Grid 1	8.74427	25.40590	-3.30000	-0.01635	-3.5301	1.1405E-6	0.0073626	-233.28E-9	
1	Grid 1	8.74427	25.57930	-3.30000	-0.01619	-3.5301	1.0944E-6	0.0071856	-227.67E-9	
1	Grid 1	8.74427	25.75271	-3.30000	-0.01603	-3.5301	1.0505E-6	0.0070142	-222.24E-9	
1	Grid 1	8.74427	25.92612	-3.30000	-0.01586	-3.5301	1.0087E-6	0.0068482	-216.98E-9	
1	Grid 1	8.74427	26.09952	-3.30000	-0.01570	-3.5301	968.83E-9	0.0066874	-211.89E-9	
1	Grid 1	8.74427	26.27293	-3.30000	-0.01553	-3.5301	930.88E-9	0.0065315	-206.95E-9	
1	Grid 1	8.74427	26.44633	-3.30000	-0.01536	-3.5301	894.70E-9	0.0063805	-202.17E-9	
1	Grid 1	8.74427	26.61974	-3.30000	-0.01519	-3.5301	860.19E-9	0.0062340	-197.53E-9	
1	Grid 1	8.74427	26.79314	-3.30000	-0.01503	-3.5301	827.26E-9	0.0060920	-193.03E-9	
1	Grid 1	8.74427	26.96655	-3.30000	-0.01486	-3.5301	795.84E-9	0.0059543	-188.67E-9	
1	Grid 1	8.74427	27.13996	-3.30000	-0.01469	-3.5301	765.84E-9	0.0058206	-184.43E-9	
1	Grid 1	8.74427	27.31336	-3.30000	-0.01452	-3.5301	737.18E-9	0.0056910	-180.33E-9	
1	Grid 1	8.74427	27.48677	-3.30000	-0.01436	-3.5301	709.80E-9	0.0055651	-176.34E-9	
1	Grid 1	8.74427	27.66017	-3.30000	-0.01419	-3.5301	683.64E-9	0.0054429	-172.47E-9	
1	Grid 1	8.74427	27.83358	-3.30000	-0.01403	-3.5301	658.62E-9	0.0053242	-168.71E-9	!
1	Grid 1	8.74427	28.00698	-3.30000	-0.01386	-3.5301	634.69E-9	0.0052090	-165.06E-9	!
1	Grid 1	8.74427	28.18039	-3.30000	-0.01370	-3.5301	611.80E-9	0.0050971	-161.51E-9	!
1	Grid 1	8.74427	28.35380	-3.30000	-0.01353	-3.5301	589.89E-9	0.0049883	-158.07E-9	!
1	Grid 1	8.74427	28.52720	-3.30000	-0.01337	-3.5301	568.92E-9	0.0048826	-154.72E-9	!
1	Grid 1	8.74427	28.70061	-3.30000	-0.01321	-3.5301	548.83E-9	0.0047798	-151.46E-9	!
1	Grid 1	8.74427	28.87401	-3.30000	-0.01305	-3.5301	529.60E-9	0.0046800	-148.30E-9	!
1	Grid 1	8.74427	29.04742	-3.30000	-0.01289	-3.5301	511.16E-9	0.0045828	-145.22E-9	!
1	Grid 1	8.74427	29.22083	-3.30000	-0.01274	-3.5301	493.49E-9	0.0044884	-142.23E-9	!
1	Grid 1	8.74427	29.39423	-3.30000	-0.01258	-3.5301	476.55E-9	0.0043965	-139.32E-9	!
1	Grid 1	8.74427	29.56764	-3.30000	-0.01243	-3.5301	460.30E-9	0.0043071	-136.49E-9	!
1	Grid 1	8.74427	29.74104	-3.30000	-0.01227	-3.5301	444.71E-9	0.0042200	-133.73E-9	!
1	Grid 1	8.87216	-4.94012	-3.30000	0.05853	-3.5301	70.989E-6	0.080870	-2.5558E-6	!
1	Grid 1	8.87216	-4.76672	-3.30000	0.06472	-3.5301	77.879E-6	0.085211	-2.6926E-6	!
1	Grid 1	8.87216	-4.59331	-3.30000	0.07133	-3.5301	85.569E-6	0.089856	-2.8390E-6	!
1	Grid 1	8.87216	-4.41991	-3.30000	0.07840	-3.5301	94.169E-6	0.094831	-2.9958E-6	!
1	Grid 1	8.87216	-4.24650	-3.30000	0.08594	-3.5301	103.80E-6	0.10016	-3.1637E-6	!
1	Grid 1	8.87216	-4.07309	-3.30000	0.09400	-3.5301	114.61E-6	0.10588	-3.3438E-6	!
1	Grid 1	8.87216	-3.89969	-3.30000	0.10260	-3.5301	126.77E-6	0.11202	-3.5371E-6	!
1	Grid 1	8.87216	-3.72628	-3.30000	0.11177	-3.5301	140.46E-6	0.11862	-3.7448E-6	!
1	Grid 1	8.87216	-3.55288	-3.30000	0.12154	-3.5301	155.91E-6	0.12572	-3.9680E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	8.87216	-3.37947	-3.30000	0.13195	-3.5301	173.38E-6	0.13336	-4.2083E-6 !
1	Grid 1	8.87216	-3.20606	-3.30000	0.14303	-3.5301	193.18E-6	0.14159	-4.4670E-6 !
1	Grid 1	8.87216	-3.03266	-3.30000	0.15482	-3.5301	215.64E-6	0.15046	-4.7458E-6 !
1	Grid 1	8.87216	-2.85925	-3.30000	0.16736	-3.5301	241.18E-6	0.16004	-5.0466E-6 !
1	Grid 1	8.87216	-2.68585	-3.30000	0.18068	-3.5301	270.27E-6	0.17038	-5.3712E-6 !
1	Grid 1	8.87216	-2.51244	-3.30000	0.19481	-3.5301	303.48E-6	0.18155	-5.7217E-6
1	Grid 1	8.87216	-2.33904	-3.30000	0.20981	-3.5301	341.43E-6	0.19363	-6.1005E-6
1	Grid 1	8.87216	-2.16563	-3.30000	0.22570	-3.5301	384.89E-6	0.20670	-6.5099E-6
1	Grid 1	8.87216	-1.99222	-3.30000	0.24252	-3.5301	434.71E-6	0.22084	-6.9526E-6
1	Grid 1	8.87216	-1.81882	-3.30000	0.26029	-3.5301	491.90E-6	0.23614	-7.4314E-6
1	Grid 1	8.87216	-1.64541	-3.30000	0.27906	-3.5301	557.59E-6	0.25270	-7.9491E-6
1	Grid 1	8.87216	-1.47201	-3.30000	0.29885	-3.5301	633.10E-6	0.27062	-8.5086E-6
1	Grid 1	8.87216	-1.29860	-3.30000	0.31967	-3.5301	719.89E-6	0.28999	-9.1131E-6
1	Grid 1	8.87216	-1.12519	-3.30000	0.34154	-3.5301	819.60E-6	0.31092	-9.7654E-6
1	Grid 1	8.87216	-0.95179	-3.30000	0.36446	-3.5301	934.00E-6	0.33349	-10.468E-6
1	Grid 1	8.87216	-0.77838	-3.30000	0.38841	-3.5301	0.0010650	0.35780	-11.224E-6
1	Grid 1	8.87216	-0.60498	-3.30000	0.41338	-3.5301	0.0012144	0.38391	-12.035E-6
1	Grid 1	8.87216	-0.43157	-3.30000	0.43932	-3.5301	0.0013842	0.41185	-12.903E-6
1	Grid 1	8.87216	-0.25817	-3.30000	0.46617	-3.5301	0.0015760	0.44165	-13.826E-6
1	Grid 1	8.87216	-0.08476	-3.30000	0.49385	-3.5301	0.0017910	0.47327	-14.804E-6
1	Grid 1	8.87216	0.08865	-3.30000	0.52224	-3.5301	0.0020298	0.50661	-15.835E-6
1	Grid 1	8.87216	0.26205	-3.30000	0.55121	-3.5301	0.0022919	0.54151	-16.912E-6
1	Grid 1	8.87216	0.43546	-3.30000	0.58060	-3.5301	0.0025759	0.57775	-18.029E-6
1	Grid 1	8.87216	0.60886	-3.30000	0.61022	-3.5301	0.0028787	0.61503	-19.178E-6
1	Grid 1	8.87216	0.78227	-3.30000	0.63986	-3.5301	0.0031960	0.65296	-20.345E-6
1	Grid 1	8.87216	0.95568	-3.30000	0.66930	-3.5301	0.0035223	0.69112	-21.518E-6
1	Grid 1	8.87216	1.12908	-3.30000	0.69830	-3.5301	0.0038509	0.72903	-22.684E-6
1	Grid 1	8.87216	1.30249	-3.30000	0.72663	-3.5301	0.0041748	0.76619	-23.826E-6
1	Grid 1	8.87216	1.47589	-3.30000	0.75405	-3.5301	0.0044872	0.80215	-24.931E-6
1	Grid 1	8.87216	1.64930	-3.30000	0.78036	-3.5301	0.0047820	0.83646	-25.986E-6
1	Grid 1	8.87216	1.82270	-3.30000	0.80537	-3.5301	0.0050544	0.86875	-26.980E-6
1	Grid 1	8.87216	1.99611	-3.30000	0.82891	-3.5301	0.0053010	0.89876	-27.903E-6
1	Grid 1	8.87216	2.16952	-3.30000	0.85086	-3.5301	0.0055200	0.92627	-28.751E-6
1	Grid 1	8.87216	2.34292	-3.30000	0.87110	-3.5301	0.0057111	0.95117	-29.519E-6
1	Grid 1	8.87216	2.51633	-3.30000	0.88959	-3.5301	0.0058750	0.97343	-30.207E-6
1	Grid 1	8.87216	2.68973	-3.30000	0.90627	-3.5301	0.0060134	0.99306	-30.814E-6
1	Grid 1	8.87216	2.86314	-3.30000	0.92112	-3.5301	0.0061283	1.0101	-31.342E-6
1	Grid 1	8.87216	3.03655	-3.30000	0.93414	-3.5301	0.0062222	1.0248	-31.795E-6
1	Grid 1	8.87216	3.20995	-3.30000	0.94535	-3.5301	0.0062974	1.0370	-32.177E-6
1	Grid 1	8.87216	3.38336	-3.30000	0.95477	-3.5301	0.0063564	1.0471	-32.490E-6
1	Grid 1	8.87216	3.55676	-3.30000	0.96242	-3.5301	0.0064011	1.0552	-32.739E-6
1	Grid 1	8.87216	3.73017	-3.30000	0.96833	-3.5301	0.0064332	1.0612	-32.927E-6
1	Grid 1	8.87216	3.90357	-3.30000	0.97253	-3.5301	0.0064542	1.0654	-33.057E-6
1	Grid 1	8.87216	4.07698	-3.30000	0.97505	-3.5301	0.0064650	1.0677	-33.131E-6
1	Grid 1	8.87216	4.25039	-3.30000	0.97590	-3.5301	0.0064663	1.0684	-33.151E-6
1	Grid 1	8.87216	4.42379	-3.30000	0.97509	-3.5301	0.0064583	1.0673	-33.117E-6
1	Grid 1	8.87216	4.59720	-3.30000	0.97264	-3.5301	0.0064409	1.0645	-33.030E-6
1	Grid 1	8.87216	4.77060	-3.30000	0.96854	-3.5301	0.0064136	1.0599	-32.888E-6
1	Grid 1	8.87216	4.94401	-3.30000	0.96279	-3.5301	0.0063756	1.0536	-32.692E-6
1	Grid 1	8.87216	5.11742	-3.30000	0.95537	-3.5301	0.0063257	1.0454	-32.438E-6
1	Grid 1	8.87216	5.29082	-3.30000	0.94628	-3.5301	0.0062622	1.0353	-32.124E-6
1	Grid 1	8.87216	5.46423	-3.30000	0.93550	-3.5301	0.0061833	1.0231	-31.747E-6
1	Grid 1	8.87216	5.63763	-3.30000	0.92302	-3.5301	0.0060869	1.0088	-31.304E-6
1	Grid 1	8.87216	5.81104	-3.30000	0.90883	-3.5301	0.0059707	0.99222	-30.792E-6
1	Grid 1	8.87216	5.98444	-3.30000	0.89293	-3.5301	0.0058326	0.97331	-30.208E-6
1	Grid 1	8.87216	6.15785	-3.30000	0.87534	-3.5301	0.0056705	0.95199	-29.550E-6
1	Grid 1	8.87216	6.33126	-3.30000	0.85610	-3.5301	0.0054831	0.92823	-28.817E-6
1	Grid 1	8.87216	6.50466	-3.30000	0.83525	-3.5301	0.0052699	0.90207	-28.012E-6
1	Grid 1	8.87216	6.67807	-3.30000	0.81289	-3.5301	0.0050314	0.87360	-27.136E-6
1	Grid 1	8.87216	6.85147	-3.30000	0.78912	-3.5301	0.0047696	0.84297	-26.194E-6
1	Grid 1	8.87216	7.02488	-3.30000	0.76407	-3.5301	0.0044877	0.81045	-25.194E-6
1	Grid 1	8.87216	7.19829	-3.30000	0.73790	-3.5301	0.0041902	0.77634	-24.146E-6
1	Grid 1	8.87216	7.37169	-3.30000	0.71080	-3.5301	0.0038826	0.74100	-23.060E-6
1	Grid 1	8.87216	7.54510	-3.30000	0.68297	-3.5301	0.0035709	0.70486	-21.948E-6
1	Grid 1	8.87216	7.71850	-3.30000	0.65460	-3.5301	0.0032610	0.66832	-20.824E-6
1	Grid 1	8.87216	7.89191	-3.30000	0.62591	-3.5301	0.0029585	0.63180	-19.700E-6
1	Grid 1	8.87216	8.06531	-3.30000	0.59710	-3.5301	0.0026680	0.59569	-18.588E-6
1	Grid 1	8.87216	8.23872	-3.30000	0.56837	-3.5301	0.0023934	0.56033	-17.497E-6
1	Grid 1	8.87216	8.41213	-3.30000	0.53990	-3.5301	0.0021373	0.52602	-16.438E-6
1	Grid 1	8.87216	8.58553	-3.30000	0.51184	-3.5301	0.0019013	0.49299	-15.417E-6
1	Grid 1	8.87216	8.75894	-3.30000	0.48435	-3.5301	0.0016862	0.46142	-14.440E-6
1	Grid 1	8.87216	8.93234	-3.30000	0.45754	-3.5301	0.0014918	0.43143	-13.511E-6
1	Grid 1	8.87216	9.10575	-3.30000	0.43151	-3.5301	0.0013175	0.40308	-12.632E-6
1	Grid 1	8.87216	9.27916	-3.30000	0.40633	-3.5301	0.0011622	0.37642	-11.804E-6
1	Grid 1	8.87216	9.45256	-3.30000	0.38206	-3.5301	0.0010245	0.35144	-11.027E-6
1	Grid 1	8.87216	9.62597	-3.30000	0.35875	-3.5301	903.00E-6	0.32810	-10.301E-6
1	Grid 1	8.87216	9.79937	-3.30000	0.33642	-3.5301	796.06E-6	0.30634	-9.6230E-6
1	Grid 1	8.87216	9.97278	-3.30000	0.31507	-3.5301	702.16E-6	0.28611	-8.9921E-6
1	Grid 1	8.87216	10.14618	-3.30000	0.29473	-3.5301	619.86E-6	0.26732	-8.4056E-6
1	Grid 1	8.87216	10.31959	-3.30000	0.27536	-3.5301	547.79E-6	0.24990	-7.8612E-6
1	Grid 1	8.87216	10.49300	-3.30000	0.25697	-3.5301	484.70E-6	0.23375	-7.3562E-6
1	Grid 1	8.87216	10.66640	-3.30000	0.23953	-3.5301	429.48E-6	0.21878	-6.8880E-6
1	Grid 1	8.87216	10.83981	-3.30000	0.22302	-3.5301	381.14E-6	0.20493	-6.4541E-6
1	Grid 1	8.87216	11.01321	-3.30000	0.20740	-3.5301	338.78E-6	0.19209	-6.0520E-6
1	Grid 1	8.87216	11.18662	-3.30000	0.19264	-3.5301	301.63E-6	0.18021	-5.6793E-6
1	Grid 1	8.87216	11.36003	-3.30000	0.17872	-3.5301	269.02E-6	0.16920	-5.3339E-6
1	Grid 1	8.87216	11.53343	-3.30000	0.16559	-3.5301	240.35E-6	0.15899	-5.0136E-6
1	Grid 1	8.87216	11.70684	-3.30000	0.15323	-3.5301	215.12E-6	0.14953	-4.7165E-6
1	Grid 1	8.87216	11.88024	-3.30000	0.14159	-3.5301	192.88E-6	0.14075	-4.4406E-6
1	Grid 1	8.87216	12.05365	-3.30000	0.13064	-3.5301	173.24E-6	0.13261	-4.1845E-6
1	Grid 1	8.87216	12.22705	-3.30000	0.12035	-3.5301	155.87E-6	0.12503	-3.9464E-6
1	Grid 1	8.87216	12.40046	-3.30000	0.11069	-3.5301	140.48E-6	0.11800	-3.7250E-6
1	Grid 1	8.87216	12.57387	-3.30000	0.10162	-3.5301	126.83E-6	0.11145	-3.5190E-6
1	Grid 1	8.87216	12.74727	-3.30000	0.09311	-3.5301	114.70E-6	0.10535	-3.3271E-6
1	Grid 1	8.87216	12.92068	-3.30000	0.08514	-3.5301	103.90E-6	0.099672	-3.1482E-6
1	Grid 1	8.87216	13.09408	-3.30000	0.07766	-3.5301	94.266E-6	0.094374	-2.9813E-6
1	Grid 1	8.87216	13.26749	-3.30000	0.07066	-3.5301	85.662E-6	0.089429	-2.8255E-6
1	Grid 1	8.87216	13.44090	-3.30000	0.06411	-3.5301	77.963E-6	0.084810	-2.6799E-6
1	Grid 1	8.87216	13.61430	-3.30000	0.05798	-3.5301	71.064E-6	0.080492	-2.5438E-6
1	Grid 1	8.87216	13.78771	-3.30000	0.05224	-3.5301	64.872E-6	0.076451	-2.4164E-6
1	Grid 1	8.87216	13.96111	-3.30000	0.04688	-3.5301	59.304E-6	0.072667	-2.2970E-6
1	Grid 1	8.87216	14.13452	-3.30000	0.04188	-3.5301	54.291E-6	0.069121	-2.1852E-6
1	Grid 1	8.87216	14.30792	-3.30000	0.03720	-3.5301	49.770E-6	0.065795	-2.0802E-6
1	Grid 1	8.87216	14.48133	-3.30000	0.03284	-3.5301	45.687E-6	0.062673	-1.9817E-6
1	Grid 1	8.87216	14.65474	-3.30000	0.02877	-3.5301	41.993E-6	0.059739	-1.8891E-6
1	Grid 1	8.87216	14.82814	-3.30000	0.02498	-3.5301	38.648E-6	0.056981	-1.8021E-6
1	Grid 1	8.87216	15.00155	-3.30000	0.02144	-3.5301	35.613E-6	0.054386	-1.7201E-6
1	Grid 1	8.87216	15.17495	-3.30000	0.01815	-3.5301	32.857E-6	0.051943	-1.6430E-6
1	Grid 1	8.87216	15.34836	-3.30000	0.01509	-3.5301	30.349E-6	0.049640	-1.5703E-6
1	Grid 1	8.87216	15.52177	-3.30000	0.01224	-3.5301	28.066E-6	0.047468	-1.5017E-6
1	Grid 1	8.87216	15.69517	-3.30000	0.00959	-3.5301	25.983E-6	0.045419	-1.4369E-6
1	Grid 1	8.87216	15.86858	-3.30000	0.00713	-3.5301	24.082E-6	0.043483	-1.3758E-6
1	Grid 1	8.87216	16.04198	-3.30000	0.00485	-3.5301	22.343E-6	0.041654	-1.3180E-6
1	Grid 1	8.87216	16.21539	-3.30000	0.00274	-3.5301	20.752E-6	0.039924	-1.2633E-6
1	Grid 1	8.87216	16.38879	-3.30000	0.00077	-3.5301	19.294E-6	0.038287	-1.2116E-6
1	Grid 1	8.87216	16.56220	-3.30000	-0.00104	-3.5301	17.956E-6	0.036737	-1.1626E-6
1	Grid 1	8.87216	16.73561	-3.30000	-0.00272	-3.5301	16.727E-6	0.035268	-1.1162E-6
1	Grid 1	8.87216	16.90901	-3.30000	-0.00427	-3.5301	15.597E-6	0.033875	-1.0721E-6
1	Grid 1	8.87216	17.08242	-3.30000	-0.00570	-3.5301	14.556E-6	0.032553	-1.0304E-6
1	Grid 1	8.87216	17.25582	-3.30000	-0.00702	-3.5301	13.598E-6	0.031299	-990.69E-9
1	Grid 1	8.87216	17.42923	-3.30000	-0.00823	-3.5301	12.714E-6	0.030107	-953.00E-9
1	Grid 1	8.87216	17.60264	-3.30000	-0.00935	-3.5301	11.897E-6	0.028974	-917.17E-9
1	Grid 1	8.87216	17.77604	-3.30000	-0.01037	-3.5301	11.142E-6	0.027896	-883.10E-9
1	Grid 1	8.87216	17.94945	-3.30000	-0.01131	-3.5301	10.444E-6	0.026871	-850.67E-9
1	Grid 1	8.87216	18.12285	-3.30000	-0.01217	-3.5301	9.7972E-6	0.025894	-819.78E-9
1	Grid 1	8.87216	18.29626	-3.30000	-0.01295	-3.5301	9.1978E-6	0.024964	-790.36E-9
1	Grid 1	8.87216	18.46966	-3.30000	-0.01366	-3.5301	8.6417E-6	0.024077	-762.32E-9
1	Grid 1	8.87216	18.64307	-3.30000	-0.01431	-3.5301	8.1252E-6	0.023232	-735.57E-9
1	Grid 1	8.87216	18.81648	-3.30000	-0.01489	-3.5301	7.6453E-6	0.022425	-710.05E-9
1	Grid 1	8.87216	18.98988	-3.30000	-0.01542	-3.5301	7.1988E-6	0.021655	-685.68E-9
1	Grid 1	8.87216	19.16329	-3.30000	-0.01590	-3.5301	6.7832E-6	0.020919	-662.40E-9
1	Grid 1	8.87216	19.33669	-3.30000	-0.01633	-3.5301	6.3959E-6	0.020216	-640.16E-9
1	Grid 1	8.87216	19.51010	-3.30000	-0.01671	-3.5301	6.0348E-6	0.019544	-618.89E-9
1	Grid 1	8.87216	19.68351	-3.30000	-0.01704	-3.5301	5.6978E-6	0.018901	-598.54E-9
1	Grid 1	8.87216	19.85691	-3.30000	-0.01734	-3.5301	5.3831E-6	0.018286	-579.07E-9
1	Grid 1	8.87216	20.03032	-3.30000	-0.01760	-3.5301	5.0889E-6	0.017696	-560.43E-9
1	Grid 1	8.87216	20.20372	-3.30000	-0.01782	-3.5301	4.8138E-6	0.017132	-542.57E-9
1	Grid 1	8.87216	20.37713	-3.30000	-0.01802	-3.5301	4.5563E-6	0.016592	-525.46E-9
1	Grid 1	8.87216	20.55053	-3.30000	-0.01818	-3.5301	4.3152E-6	0.016073	-509.06E-9
1	Grid 1	8.87216	20.72394	-3.30000	-0.01831	-3.5301	4.0891E-6	0.015576	-493.32E-9
1	Grid 1	8.87216	20.89735	-3.30000	-0.01842	-3.5301	3.8771E-6	0.015099	-478.23E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	8.87216	21.07075	-3.30000	-0.01850	-3.5301	3.6781E-6	0.014641	-463.74E-9	
1	Grid 1	8.87216	21.24416	-3.30000	-0.01857	-3.5301	3.4913E-6	0.014202	-449.82E-9	
1	Grid 1	8.87216	21.41756	-3.30000	-0.01861	-3.5301	3.3157E-6	0.013779	-436.45E-9	
1	Grid 1	8.87216	21.59097	-3.30000	-0.01863	-3.5301	3.1506E-6	0.013374	-423.61E-9	
1	Grid 1	8.87216	21.76438	-3.30000	-0.01863	-3.5301	2.9952E-6	0.012984	-411.26E-9	
1	Grid 1	8.87216	21.93778	-3.30000	-0.01862	-3.5301	2.8489E-6	0.012608	-399.38E-9	
1	Grid 1	8.87216	22.11119	-3.30000	-0.01859	-3.5301	2.7111E-6	0.012247	-387.96E-9	
1	Grid 1	8.87216	22.28459	-3.30000	-0.01855	-3.5301	2.5812E-6	0.011900	-376.96E-9	
1	Grid 1	8.87216	22.45800	-3.30000	-0.01850	-3.5301	2.4587E-6	0.011566	-366.37E-9	
1	Grid 1	8.87216	22.63140	-3.30000	-0.01843	-3.5301	2.3432E-6	0.011244	-356.17E-9	
1	Grid 1	8.87216	22.80481	-3.30000	-0.01835	-3.5301	2.2340E-6	0.010933	-346.35E-9	
1	Grid 1	8.87216	22.97822	-3.30000	-0.01827	-3.5301	2.1309E-6	0.010634	-336.88E-9	
1	Grid 1	8.87216	23.15162	-3.30000	-0.01817	-3.5301	2.0335E-6	0.010346	-327.76E-9	
1	Grid 1	8.87216	23.32503	-3.30000	-0.01806	-3.5301	1.9413E-6	0.010068	-318.96E-9	
1	Grid 1	8.87216	23.49843	-3.30000	-0.01795	-3.5301	1.8542E-6	0.0098001	-310.47E-9	
1	Grid 1	8.87216	23.67184	-3.30000	-0.01783	-3.5301	1.7716E-6	0.0095413	-302.27E-9	
1	Grid 1	8.87216	23.84525	-3.30000	-0.01771	-3.5301	1.6935E-6	0.0092916	-294.36E-9	
1	Grid 1	8.87216	24.01865	-3.30000	-0.01757	-3.5301	1.6194E-6	0.0090504	-286.73E-9	
1	Grid 1	8.87216	24.19206	-3.30000	-0.01744	-3.5301	1.5492E-6	0.0088175	-279.35E-9	
1	Grid 1	8.87216	24.36546	-3.30000	-0.01730	-3.5301	1.4826E-6	0.0085925	-272.23E-9	
1	Grid 1	8.87216	24.53887	-3.30000	-0.01715	-3.5301	1.4194E-6	0.0083751	-265.34E-9	
1	Grid 1	8.87216	24.71227	-3.30000	-0.01700	-3.5301	1.3594E-6	0.0081649	-258.68E-9	
1	Grid 1	8.87216	24.88568	-3.30000	-0.01685	-3.5301	1.3025E-6	0.0079617	-252.25E-9	
1	Grid 1	8.87216	25.05909	-3.30000	-0.01669	-3.5301	1.2484E-6	0.0077651	-246.02E-9	
1	Grid 1	8.87216	25.23249	-3.30000	-0.01654	-3.5301	1.1969E-6	0.0075749	-240.00E-9	
1	Grid 1	8.87216	25.40590	-3.30000	-0.01638	-3.5301	1.1480E-6	0.0073909	-234.17E-9	
1	Grid 1	8.87216	25.57930	-3.30000	-0.01621	-3.5301	1.1014E-6	0.0072127	-228.53E-9	
1	Grid 1	8.87216	25.75271	-3.30000	-0.01605	-3.5301	1.0571E-6	0.0070403	-223.07E-9	
1	Grid 1	8.87216	25.92612	-3.30000	-0.01589	-3.5301	1.0150E-6	0.0068732	-217.78E-9	
1	Grid 1	8.87216	26.09952	-3.30000	-0.01572	-3.5301	974.80E-9	0.0067114	-212.65E-9	
1	Grid 1	8.87216	26.27293	-3.30000	-0.01555	-3.5301	936.52E-9	0.0065546	-207.68E-9	
1	Grid 1	8.87216	26.44633	-3.30000	-0.01539	-3.5301	900.03E-9	0.0064027	-202.87E-9	
1	Grid 1	8.87216	26.61974	-3.30000	-0.01522	-3.5301	865.23E-9	0.0062554	-198.21E-9	
1	Grid 1	8.87216	26.79314	-3.30000	-0.01505	-3.5301	832.03E-9	0.0061126	-193.68E-9	
1	Grid 1	8.87216	26.96655	-3.30000	-0.01488	-3.5301	800.36E-9	0.0059740	-189.29E-9	
1	Grid 1	8.87216	27.13996	-3.30000	-0.01472	-3.5301	770.12E-9	0.0058397	-185.04E-9	
1	Grid 1	8.87216	27.31336	-3.30000	-0.01455	-3.5301	741.24E-9	0.0057093	-180.91E-9	
1	Grid 1	8.87216	27.48677	-3.30000	-0.01438	-3.5301	713.65E-9	0.0055827	-176.90E-9	
1	Grid 1	8.87216	27.66017	-3.30000	-0.01421	-3.5301	687.28E-9	0.0054599	-173.01E-9	
1	Grid 1	8.87216	27.83358	-3.30000	-0.01405	-3.5301	662.08E-9	0.0053406	-169.23E-9	!
1	Grid 1	8.87216	28.00698	-3.30000	-0.01388	-3.5301	637.97E-9	0.0052248	-165.56E-9	!
1	Grid 1	8.87216	28.18039	-3.30000	-0.01372	-3.5301	614.92E-9	0.0051123	-162.00E-9	!
1	Grid 1	8.87216	28.35380	-3.30000	-0.01356	-3.5301	592.85E-9	0.0050030	-158.53E-9	!
1	Grid 1	8.87216	28.52720	-3.30000	-0.01339	-3.5301	571.73E-9	0.0048967	-155.17E-9	!
1	Grid 1	8.87216	28.70061	-3.30000	-0.01323	-3.5301	551.51E-9	0.0047935	-151.90E-9	!
1	Grid 1	8.87216	28.87401	-3.30000	-0.01307	-3.5301	532.14E-9	0.0046931	-148.72E-9	!
1	Grid 1	8.87216	29.04742	-3.30000	-0.01291	-3.5301	513.58E-9	0.0045956	-145.63E-9	!
1	Grid 1	8.87216	29.22083	-3.30000	-0.01276	-3.5301	495.79E-9	0.0045006	-142.62E-9	!
1	Grid 1	8.87216	29.39423	-3.30000	-0.01260	-3.5301	478.74E-9	0.0044083	-139.69E-9	!
1	Grid 1	8.87216	29.56764	-3.30000	-0.01245	-3.5301	462.38E-9	0.0043185	-136.85E-9	!
1	Grid 1	8.87216	29.74104	-3.30000	-0.01229	-3.5301	446.69E-9	0.0042311	-134.08E-9	!
1	Grid 1	9.00005	-4.94012	-3.30000	0.06081	-3.5301	73.493E-6	0.082454	-2.6057E-6	!
1	Grid 1	9.00005	-4.76672	-3.30000	0.06721	-3.5301	80.734E-6	0.086943	-2.7472E-6	!
1	Grid 1	9.00005	-4.59331	-3.30000	0.07405	-3.5301	88.833E-6	0.091753	-2.8988E-6	!
1	Grid 1	9.00005	-4.41991	-3.30000	0.08137	-3.5301	97.909E-6	0.096910	-3.0613E-6	!
1	Grid 1	9.00005	-4.24650	-3.30000	0.08919	-3.5301	108.10E-6	0.10244	-3.2356E-6	!
1	Grid 1	9.00005	-4.07309	-3.30000	0.09755	-3.5301	119.56E-6	0.10839	-3.4228E-6	!
1	Grid 1	9.00005	-3.89969	-3.30000	0.10648	-3.5301	132.48E-6	0.11479	-3.6241E-6	!
1	Grid 1	9.00005	-3.72628	-3.30000	0.11600	-3.5301	147.07E-6	0.12167	-3.8407E-6	!
1	Grid 1	9.00005	-3.55288	-3.30000	0.12617	-3.5301	163.58E-6	0.12909	-4.0740E-6	!
1	Grid 1	9.00005	-3.37947	-3.30000	0.13701	-3.5301	182.31E-6	0.13709	-4.3256E-6	!
1	Grid 1	9.00005	-3.20606	-3.30000	0.14857	-3.5301	203.59E-6	0.14572	-4.5970E-6	!
1	Grid 1	9.00005	-3.03266	-3.30000	0.16087	-3.5301	227.83E-6	0.15505	-4.8901E-6	!
1	Grid 1	9.00005	-2.85925	-3.30000	0.17398	-3.5301	255.50E-6	0.16515	-5.2070E-6	!
1	Grid 1	9.00005	-2.68585	-3.30000	0.18791	-3.5301	287.14E-6	0.17607	-5.5498E-6	!
1	Grid 1	9.00005	-2.51244	-3.30000	0.20273	-3.5301	323.40E-6	0.18791	-5.9210E-6	
1	Grid 1	9.00005	-2.33904	-3.30000	0.21847	-3.5301	365.05E-6	0.20074	-6.3232E-6	
1	Grid 1	9.00005	-2.16563	-3.30000	0.23518	-3.5301	412.97E-6	0.21467	-6.7593E-6	
1	Grid 1	9.00005	-1.99222	-3.30000	0.25289	-3.5301	468.20E-6	0.22978	-7.2323E-6	
1	Grid 1	9.00005	-1.81882	-3.30000	0.27164	-3.5301	531.97E-6	0.24619	-7.7455E-6	
1	Grid 1	9.00005	-1.64541	-3.30000	0.29149	-3.5301	605.69E-6	0.26402	-8.3024E-6	
1	Grid 1	9.00005	-1.47201	-3.30000	0.31244	-3.5301	690.99E-6	0.28338	-8.9067E-6	
1	Grid 1	9.00005	-1.29860	-3.30000	0.33454	-3.5301	789.75E-6	0.30440	-9.5622E-6	
1	Grid 1	9.00005	-1.12519	-3.30000	0.35780	-3.5301	904.08E-6	0.32721	-10.273E-6	
1	Grid 1	9.00005	-0.95179	-3.30000	0.38224	-3.5301	0.0010363	0.35194	-11.042E-6	
1	Grid 1	9.00005	-0.77838	-3.30000	0.40784	-3.5301	0.0011891	0.37869	-11.873E-6	
1	Grid 1	9.00005	-0.60498	-3.30000	0.43459	-3.5301	0.0013650	0.40758	-12.769E-6	
1	Grid 1	9.00005	-0.43157	-3.30000	0.46246	-3.5301	0.0015669	0.43866	-13.732E-6	
1	Grid 1	9.00005	-0.25817	-3.30000	0.49137	-3.5301	0.0017971	0.47199	-14.763E-6	
1	Grid 1	9.00005	-0.08476	-3.30000	0.52125	-3.5301	0.0020578	0.50755	-15.861E-6	
1	Grid 1	9.00005	0.08865	-3.30000	0.55198	-3.5301	0.0023501	0.54525	-17.024E-6	
1	Grid 1	9.00005	0.26205	-3.30000	0.58340	-3.5301	0.0026741	0.58492	-18.246E-6	
1	Grid 1	9.00005	0.43546	-3.30000	0.61535	-3.5301	0.0030282	0.62632	-19.519E-6	
1	Grid 1	9.00005	0.60886	-3.30000	0.64761	-3.5301	0.0034088	0.66907	-20.832E-6	
1	Grid 1	9.00005	0.78227	-3.30000	0.67994	-3.5301	0.0038101	0.71273	-22.171E-6	
1	Grid 1	9.00005	0.95568	-3.30000	0.71209	-3.5301	0.0042245	0.75675	-23.521E-6	
1	Grid 1	9.00005	1.12908	-3.30000	0.74377	-3.5301	0.0046429	0.80054	-24.863E-6	
1	Grid 1	9.00005	1.30249	-3.30000	0.77472	-3.5301	0.0050553	0.84348	-26.178E-6	
1	Grid 1	9.00005	1.47589	-3.30000	0.80466	-3.5301	0.0054523	0.88498	-27.450E-6	
1	Grid 1	9.00005	1.64930	-3.30000	0.83336	-3.5301	0.0058253	0.92448	-28.661E-6	
1	Grid 1	9.00005	1.82270	-3.30000	0.86060	-3.5301	0.0061678	0.96155	-29.798E-6	
1	Grid 1	9.00005	1.99611	-3.30000	0.88619	-3.5301	0.0064755	0.99584	-30.850E-6	
1	Grid 1	9.00005	2.16952	-3.30000	0.90999	-3.5301	0.0067463	1.0271	-31.812E-6	
1	Grid 1	9.00005	2.34292	-3.30000	0.93190	-3.5301	0.0069800	1.0553	-32.679E-6	
1	Grid 1	9.00005	2.51633	-3.30000	0.95184	-3.5301	0.0071784	1.0803	-33.449E-6	
1	Grid 1	9.00005	2.68973	-3.30000	0.96979	-3.5301	0.0073438	1.1022	-34.126E-6	
1	Grid 1	9.00005	2.86314	-3.30000	0.98572	-3.5301	0.0074796	1.1212	-34.712E-6	
1	Grid 1	9.00005	3.03655	-3.30000	0.99966	-3.5301	0.0075893	1.1373	-35.211E-6	
1	Grid 1	9.00005	3.20995	-3.30000	1.01162	-3.5301	0.0076763	1.1508	-35.629E-6	
1	Grid 1	9.00005	3.38336	-3.30000	1.02164	-3.5301	0.0077436	1.1618	-35.970E-6	
1	Grid 1	9.00005	3.55676	-3.30000	1.02976	-3.5301	0.0077940	1.1705	-36.240E-6	
1	Grid 1	9.00005	3.73017	-3.30000	1.03602	-3.5301	0.0078299	1.1770	-36.442E-6	
1	Grid 1	9.00005	3.90357	-3.30000	1.04045	-3.5301	0.0078530	1.1814	-36.581E-6	
1	Grid 1	9.00005	4.07698	-3.30000	1.04309	-3.5301	0.0078646	1.1839	-36.659E-6	
1	Grid 1	9.00005	4.25039	-3.30000	1.04396	-3.5301	0.0078654	1.1846	-36.679E-6	
1	Grid 1	9.00005	4.42379	-3.30000	1.04307	-3.5301	0.0078560	1.1833	-36.641E-6	
1	Grid 1	9.00005	4.59720	-3.30000	1.04043	-3.5301	0.0078359	1.1802	-36.544E-6	
1	Grid 1	9.00005	4.77060	-3.30000	1.03605	-3.5301	0.0078047	1.1752	-36.390E-6	
1	Grid 1	9.00005	4.94401	-3.30000	1.02990	-3.5301	0.0077612	1.1683	-36.175E-6	
1	Grid 1	9.00005	5.11742	-3.30000	1.02198	-3.5301	0.0077037	1.1593	-35.897E-6	
1	Grid 1	9.00005	5.29082	-3.30000	1.01227	-3.5301	0.0076302	1.1482	-35.552E-6	
1	Grid 1	9.00005	5.46423	-3.30000	1.00073	-3.5301	0.0075380	1.1348	-35.137E-6	
1	Grid 1	9.00005	5.63763	-3.30000	0.98736	-3.5301	0.0074243	1.1189	-34.647E-6	
1	Grid 1	9.00005	5.81104	-3.30000	0.97212	-3.5301	0.0072859	1.1005	-34.078E-6	
1	Grid 1	9.00005	5.98444	-3.30000	0.95501	-3.5301	0.0071195	1.0793	-33.426E-6	
1	Grid 1	9.00005	6.15785	-3.30000	0.93605	-3.5301	0.0069221	1.0554	-32.688E-6	
1	Grid 1	9.00005	6.33126	-3.30000	0.91525	-3.5301	0.0066915	1.0285	-31.862E-6	
1	Grid 1	9.00005	6.50466	-3.30000	0.89268	-3.5301	0.0064266	0.99876	-30.949E-6	
1	Grid 1	9.00005	6.67807	-3.30000	0.86841	-3.5301	0.0061278	0.96625	-29.951E-6	
1	Grid 1	9.00005	6.85147	-3.30000	0.84257	-3.5301	0.0057976	0.93115	-28.875E-6	
1	Grid 1	9.00005	7.02488	-3.30000	0.81530	-3.5301	0.0054403	0.89376	-27.729E-6	
1	Grid 1	9.00005	7.19829	-3.30000	0.78678	-3.5301	0.0050623	0.85446	-26.526E-6	
1	Grid 1	9.00005	7.37169	-3.30000	0.75723	-3.5301	0.0046712	0.81372	-25.278E-6	
1	Grid 1	9.00005	7.54510	-3.30000	0.72687	-3.5301	0.0042753	0.77206	-24.001E-6	
1	Grid 1	9.00005	7.71850	-3.30000	0.69594	-3.5301	0.0038830	0.72999	-22.710E-6	
1	Grid 1	9.00005	7.89191	-3.30000	0.66468	-3.5301	0.0035018	0.68803	-21.423E-6	
1	Grid 1	9.00005	8.06531	-3.30000	0.63333	-3.5301	0.0031380	0.64667	-20.152E-6	
1	Grid 1	9.00005	8.23872	-3.30000	0.60211	-3.5301	0.0027964	0.60631	-18.910E-6	
1	Grid 1	9.00005	8.41213	-3.30000	0.57122	-3.5301	0.0024803	0.56731	-17.709E-6	
1	Grid 1	9.00005	8.58553	-3.30000	0.54085	-3.5301	0.0021914	0.52993	-16.556E-6	
1	Grid 1	9.00005	8.75894	-3.30000	0.51115	-3.5301	0.0019303	0.49437	-15.458E-6	
1	Grid 1	9.00005	8.93234	-3.30000	0.48225	-3.5301	0.0016964	0.46075	-14.418E-6	
1	Grid 1	9.00005	9.10575	-3.30000	0.45424	-3.5301	0.0014884	0.42914	-13.439E-6	
1	Grid 1	9.00005	9.27916	-3.30000	0.42722	-3.5301	0.0013048	0.39954	-12.521E-6	
1	Grid 1	9.00005	9.45256	-3.30000	0.40124	-3.5301	0.0011433	0.37194	-11.664E-6	
1	Grid 1	9.00005	9.62597	-3.30000	0.37634	-3.5301	0.0010019	0.34628	-10.866E-6	
1	Grid 1	9.00005	9.79937	-3.30000	0.35253	-3.5301	878.44E-6	0.32247	-10.125E-6	
1	Grid 1	9.00005	9.97278	-3.30000	0.32983	-3.5301	770.85E-6	0.30042	-9.4381E-6	
1	Grid 1	9.00005	10.14618	-3.30000	0.30824	-3.5301	677.20E-6	0.28003	-8.8021E-6	
1	Grid 1	9.00005	10.31959	-3.30000	0.28773	-3.5301	595.73E-6	0.26119	-8.2140E-6	
1	Grid 1	9.00005	10.49300	-3.30000	0.26828	-3.5301	524.88E-6	0.24380	-7.6704E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	9.00005	10.66640	-3.30000	0.24988	-3.5301	463.22E-6	0.22774	-7.1682E-6	
1	Grid 1	9.00005	10.83981	-3.30000	0.23248	-3.5301	409.54E-6	0.21292	-6.7044E-6	
1	Grid 1	9.00005	11.01321	-3.30000	0.21605	-3.5301	362.74E-6	0.19924	-6.2758E-6	
1	Grid 1	9.00005	11.18662	-3.30000	0.20056	-3.5301	321.91E-6	0.18660	-5.8798E-6	
1	Grid 1	9.00005	11.36003	-3.30000	0.18596	-3.5301	286.22E-6	0.17493	-5.5137E-6	
1	Grid 1	9.00005	11.53343	-3.30000	0.17221	-3.5301	254.98E-6	0.16414	-5.1752E-6	
1	Grid 1	9.00005	11.70684	-3.30000	0.15928	-3.5301	227.60E-6	0.15416	-4.8618E-6	
1	Grid 1	9.00005	11.88024	-3.30000	0.14713	-3.5301	203.55E-6	0.14492	-4.5716E-6	
1	Grid 1	9.00005	12.05365	-3.30000	0.13571	-3.5301	182.38E-6	0.13637	-4.3027E-6	
1	Grid 1	9.00005	12.22705	-3.30000	0.12499	-3.5301	163.73E-6	0.12843	-4.0533E-6	
1	Grid 1	9.00005	12.40046	-3.30000	0.11494	-3.5301	147.26E-6	0.12107	-3.8218E-6	
1	Grid 1	9.00005	12.57387	-3.30000	0.10551	-3.5301	132.69E-6	0.11424	-3.6067E-6	
1	Grid 1	9.00005	12.74727	-3.30000	0.09667	-3.5301	119.77E-6	0.10788	-3.4067E-6	
1	Grid 1	9.00005	12.92068	-3.30000	0.08839	-3.5301	108.30E-6	0.10197	-3.2206E-6	
1	Grid 1	9.00005	13.09408	-3.30000	0.08064	-3.5301	98.100E-6	0.096468	-3.0472E-6	
1	Grid 1	9.00005	13.26749	-3.30000	0.07339	-3.5301	89.006E-6	0.091339	-2.8856E-6	
1	Grid 1	9.00005	13.44090	-3.30000	0.06661	-3.5301	80.888E-6	0.086553	-2.7348E-6	
1	Grid 1	9.00005	13.61430	-3.30000	0.06026	-3.5301	73.627E-6	0.082086	-2.5940E-6	
1	Grid 1	9.00005	13.78771	-3.30000	0.05434	-3.5301	67.122E-6	0.077910	-2.4624E-6	
1	Grid 1	9.00005	13.96111	-3.30000	0.04880	-3.5301	61.285E-6	0.074005	-2.3392E-6	
1	Grid 1	9.00005	14.13452	-3.30000	0.04363	-3.5301	56.038E-6	0.070349	-2.2239E-6	
1	Grid 1	9.00005	14.30792	-3.30000	0.03881	-3.5301	51.313E-6	0.066923	-2.1158E-6	
1	Grid 1	9.00005	14.48133	-3.30000	0.03431	-3.5301	47.053E-6	0.063711	-2.0145E-6	
1	Grid 1	9.00005	14.65474	-3.30000	0.03011	-3.5301	43.205E-6	0.060696	-1.9193E-6	
1	Grid 1	9.00005	14.82814	-3.30000	0.02621	-3.5301	39.725E-6	0.057864	-1.8299E-6	
1	Grid 1	9.00005	15.00155	-3.30000	0.02257	-3.5301	36.572E-6	0.055201	-1.7459E-6	
1	Grid 1	9.00005	15.17495	-3.30000	0.01918	-3.5301	33.712E-6	0.052696	-1.6668E-6	
1	Grid 1	9.00005	15.34836	-3.30000	0.01603	-3.5301	31.113E-6	0.050337	-1.5923E-6	
1	Grid 1	9.00005	15.52177	-3.30000	0.01310	-3.5301	28.749E-6	0.048114	-1.5221E-6	
1	Grid 1	9.00005	15.69517	-3.30000	0.01038	-3.5301	26.596E-6	0.046018	-1.4559E-6	
1	Grid 1	9.00005	15.86858	-3.30000	0.00785	-3.5301	24.632E-6	0.044040	-1.3934E-6	
1	Grid 1	9.00005	16.04198	-3.30000	0.00551	-3.5301	22.838E-6	0.042171	-1.3343E-6	
1	Grid 1	9.00005	16.21539	-3.30000	0.00333	-3.5301	21.197E-6	0.040405	-1.2785E-6	
1	Grid 1	9.00005	16.38879	-3.30000	0.00132	-3.5301	19.695E-6	0.038735	-1.2258E-6	
1	Grid 1	9.00005	16.56220	-3.30000	-0.00054	-3.5301	18.318E-6	0.037154	-1.1758E-6	
1	Grid 1	9.00005	16.73561	-3.30000	-0.00227	-3.5301	17.054E-6	0.035657	-1.1285E-6	
1	Grid 1	9.00005	16.90901	-3.30000	-0.00386	-3.5301	15.893E-6	0.034239	-1.0836E-6	
1	Grid 1	9.00005	17.08242	-3.30000	-0.00532	-3.5301	14.825E-6	0.032893	-1.0411E-6	
1	Grid 1	9.00005	17.25582	-3.30000	-0.00668	-3.5301	13.842E-6	0.031616	-1.0007E-6	
1	Grid 1	9.00005	17.42923	-3.30000	-0.00792	-3.5301	12.935E-6	0.030404	-962.40E-9	
1	Grid 1	9.00005	17.60264	-3.30000	-0.00907	-3.5301	12.099E-6	0.029252	-925.98E-9	
1	Grid 1	9.00005	17.77604	-3.30000	-0.01012	-3.5301	11.326E-6	0.028157	-891.36E-9	
1	Grid 1	9.00005	17.94945	-3.30000	-0.01108	-3.5301	10.612E-6	0.027116	-858.42E-9	
1	Grid 1	9.00005	18.12285	-3.30000	-0.01196	-3.5301	9.9505E-6	0.026124	-827.07E-9	
1	Grid 1	9.00005	18.29626	-3.30000	-0.01276	-3.5301	9.3380E-6	0.025180	-797.21E-9	
1	Grid 1	9.00005	18.46966	-3.30000	-0.01349	-3.5301	8.7699E-6	0.024281	-768.75E-9	
1	Grid 1	9.00005	18.64307	-3.30000	-0.01416	-3.5301	8.2428E-6	0.023423	-741.63E-9	
1	Grid 1	9.00005	18.81648	-3.30000	-0.01476	-3.5301	7.7531E-6	0.022605	-715.75E-9	
1	Grid 1	9.00005	18.98988	-3.30000	-0.01530	-3.5301	7.2978E-6	0.021825	-691.05E-9	
1	Grid 1	9.00005	19.16329	-3.30000	-0.01579	-3.5301	6.8741E-6	0.021079	-667.47E-9	
1	Grid 1	9.00005	19.33669	-3.30000	-0.01623	-3.5301	6.4796E-6	0.020367	-644.94E-9	
1	Grid 1	9.00005	19.51010	-3.30000	-0.01662	-3.5301	6.1119E-6	0.019687	-623.40E-9	
1	Grid 1	9.00005	19.68351	-3.30000	-0.01697	-3.5301	5.7688E-6	0.019036	-602.81E-9	
1	Grid 1	9.00005	19.85691	-3.30000	-0.01728	-3.5301	5.4486E-6	0.018413	-583.11E-9	
1	Grid 1	9.00005	20.03032	-3.30000	-0.01754	-3.5301	5.1495E-6	0.017817	-564.25E-9	
1	Grid 1	9.00005	20.20372	-3.30000	-0.01778	-3.5301	4.8698E-6	0.017246	-546.19E-9	
1	Grid 1	9.00005	20.37713	-3.30000	-0.01798	-3.5301	4.6081E-6	0.016700	-528.89E-9	
1	Grid 1	9.00005	20.55053	-3.30000	-0.01814	-3.5301	4.3631E-6	0.016176	-512.30E-9	
1	Grid 1	9.00005	20.72394	-3.30000	-0.01828	-3.5301	4.1335E-6	0.015673	-496.40E-9	
1	Grid 1	9.00005	20.89735	-3.30000	-0.01840	-3.5301	3.9183E-6	0.015191	-481.15E-9	
1	Grid 1	9.00005	21.07075	-3.30000	-0.01849	-3.5301	3.7164E-6	0.014729	-466.51E-9	
1	Grid 1	9.00005	21.24416	-3.30000	-0.01855	-3.5301	3.5268E-6	0.014285	-452.45E-9	
1	Grid 1	9.00005	21.41756	-3.30000	-0.01860	-3.5301	3.3487E-6	0.013858	-438.96E-9	
1	Grid 1	9.00005	21.59097	-3.30000	-0.01862	-3.5301	3.1812E-6	0.013449	-425.99E-9	
1	Grid 1	9.00005	21.76438	-3.30000	-0.01863	-3.5301	3.0237E-6	0.013055	-413.52E-9	
1	Grid 1	9.00005	21.93778	-3.30000	-0.01862	-3.5301	2.8755E-6	0.012676	-401.53E-9	
1	Grid 1	9.00005	22.11119	-3.30000	-0.01860	-3.5301	2.7359E-6	0.012312	-390.01E-9	
1	Grid 1	9.00005	22.28459	-3.30000	-0.01856	-3.5301	2.6044E-6	0.011962	-378.91E-9	
1	Grid 1	9.00005	22.45800	-3.30000	-0.01851	-3.5301	2.4803E-6	0.011624	-368.23E-9	
1	Grid 1	9.00005	22.63140	-3.30000	-0.01844	-3.5301	2.3633E-6	0.011300	-357.95E-9	
1	Grid 1	9.00005	22.80481	-3.30000	-0.01837	-3.5301	2.2529E-6	0.010987	-348.04E-9	
1	Grid 1	9.00005	22.97822	-3.30000	-0.01828	-3.5301	2.1486E-6	0.010688	-338.50E-9	
1	Grid 1	9.00005	23.15162	-3.30000	-0.01818	-3.5301	2.0500E-6	0.010395	-329.30E-9	
1	Grid 1	9.00005	23.32503	-3.30000	-0.01808	-3.5301	1.9568E-6	0.010115	-320.43E-9	
1	Grid 1	9.00005	23.49843	-3.30000	-0.01797	-3.5301	1.8687E-6	0.0098445	-311.87E-9	
1	Grid 1	9.00005	23.67184	-3.30000	-0.01785	-3.5301	1.7852E-6	0.0095838	-303.62E-9	
1	Grid 1	9.00005	23.84525	-3.30000	-0.01773	-3.5301	1.7062E-6	0.0093322	-295.65E-9	
1	Grid 1	9.00005	24.01865	-3.30000	-0.01760	-3.5301	1.6314E-6	0.0090893	-287.96E-9	
1	Grid 1	9.00005	24.19206	-3.30000	-0.01746	-3.5301	1.5604E-6	0.0088547	-280.53E-9	
1	Grid 1	9.00005	24.36546	-3.30000	-0.01732	-3.5301	1.4932E-6	0.0086281	-273.35E-9	
1	Grid 1	9.00005	24.53887	-3.30000	-0.01717	-3.5301	1.4294E-6	0.0084092	-266.42E-9	
1	Grid 1	9.00005	24.71227	-3.30000	-0.01703	-3.5301	1.3688E-6	0.0081976	-259.72E-9	
1	Grid 1	9.00005	24.88568	-3.30000	-0.01687	-3.5301	1.3113E-6	0.0079930	-253.24E-9	
1	Grid 1	9.00005	25.05909	-3.30000	-0.01672	-3.5301	1.2566E-6	0.0077951	-246.97E-9	
1	Grid 1	9.00005	25.23249	-3.30000	-0.01656	-3.5301	1.2047E-6	0.0076037	-240.91E-9	
1	Grid 1	9.00005	25.40590	-3.30000	-0.01640	-3.5301	1.1553E-6	0.0074185	-235.04E-9	
1	Grid 1	9.00005	25.57930	-3.30000	-0.01624	-3.5301	1.1084E-6	0.0072392	-229.37E-9	
1	Grid 1	9.00005	25.75271	-3.30000	-0.01608	-3.5301	1.0637E-6	0.0070657	-223.87E-9	
1	Grid 1	9.00005	25.92612	-3.30000	-0.01591	-3.5301	1.0211E-6	0.0068977	-218.55E-9	
1	Grid 1	9.00005	26.09952	-3.30000	-0.01574	-3.5301	980.63E-9	0.0067349	-213.39E-9	
1	Grid 1	9.00005	26.27293	-3.30000	-0.01558	-3.5301	942.03E-9	0.0065772	-208.40E-9	
1	Grid 1	9.00005	26.44633	-3.30000	-0.01541	-3.5301	905.24E-9	0.0064244	-203.56E-9	
1	Grid 1	9.00005	26.61974	-3.30000	-0.01524	-3.5301	870.16E-9	0.0062762	-198.87E-9	
1	Grid 1	9.00005	26.79314	-3.30000	-0.01507	-3.5301	836.70E-9	0.0061326	-194.32E-9	
1	Grid 1	9.00005	26.96655	-3.30000	-0.01491	-3.5301	804.78E-9	0.0059933	-189.90E-9	
1	Grid 1	9.00005	27.13996	-3.30000	-0.01474	-3.5301	774.30E-9	0.0058582	-185.63E-9	
1	Grid 1	9.00005	27.31336	-3.30000	-0.01457	-3.5301	745.20E-9	0.0057272	-181.47E-9	
1	Grid 1	9.00005	27.48677	-3.30000	-0.01440	-3.5301	717.41E-9	0.0055999	-177.44E-9	
1	Grid 1	9.00005	27.66017	-3.30000	-0.01424	-3.5301	690.85E-9	0.0054765	-173.53E-9	
1	Grid 1	9.00005	27.83358	-3.30000	-0.01407	-3.5301	665.46E-9	0.0053566	-169.74E-9	!
1	Grid 1	9.00005	28.00698	-3.30000	-0.01391	-3.5301	641.18E-9	0.0052402	-166.05E-9	!
1	Grid 1	9.00005	28.18039	-3.30000	-0.01374	-3.5301	617.96E-9	0.0051271	-162.47E-9	!
1	Grid 1	9.00005	28.35380	-3.30000	-0.01358	-3.5301	595.75E-9	0.0050173	-158.99E-9	!
1	Grid 1	9.00005	28.52720	-3.30000	-0.01342	-3.5301	574.48E-9	0.0049106	-155.61E-9	!
1	Grid 1	9.00005	28.70061	-3.30000	-0.01325	-3.5301	554.12E-9	0.0048068	-152.32E-9	!
1	Grid 1	9.00005	28.87401	-3.30000	-0.01309	-3.5301	534.62E-9	0.0047060	-149.12E-9	!
1	Grid 1	9.00005	29.04742	-3.30000	-0.01293	-3.5301	515.94E-9	0.0046080	-146.02E-9	!
1	Grid 1	9.00005	29.22083	-3.30000	-0.01278	-3.5301	498.04E-9	0.0045126	-143.00E-9	!
1	Grid 1	9.00005	29.39423	-3.30000	-0.01262	-3.5301	480.88E-9	0.0044199	-140.06E-9	!
1	Grid 1	9.00005	29.56764	-3.30000	-0.01247	-3.5301	464.42E-9	0.0043297	-137.20E-9	!
1	Grid 1	9.00005	29.74104	-3.30000	-0.01231	-3.5301	448.64E-9	0.0042419	-134.42E-9	!
1	Grid 1	9.12794	-4.94012	-3.30000	0.06309	-3.5301	76.039E-6	0.084041	-2.6557E-6	!
1	Grid 1	9.12794	-4.76672	-3.30000	0.06970	-3.5301	83.643E-6	0.088680	-2.8020E-6	!
1	Grid 1	9.12794	-4.59331	-3.30000	0.07678	-3.5301	92.164E-6	0.093657	-2.9588E-6	!
1	Grid 1	9.12794	-4.41991	-3.30000	0.08435	-3.5301	101.73E-6	0.099001	-3.1271E-6	!
1	Grid 1	9.12794	-4.24650	-3.30000	0.09245	-3.5301	112.50E-6	0.10474	-3.3080E-6	!
1	Grid 1	9.12794	-4.07309	-3.30000	0.10112	-3.5301	124.64E-6	0.11092	-3.5026E-6	!
1	Grid 1	9.12794	-3.89969	-3.30000	0.11038	-3.5301	138.36E-6	0.11758	-3.7121E-6	!
1	Grid 1	9.12794	-3.72628	-3.30000	0.12027	-3.5301	153.89E-6	0.12476	-3.9379E-6	!
1	Grid 1	9.12794	-3.55288	-3.30000	0.13084	-3.5301	171.52E-6	0.13250	-4.1815E-6	!
1	Grid 1	9.12794	-3.37947	-3.30000	0.14212	-3.5301	191.57E-6	0.14088	-4.4447E-6	!
1	Grid 1	9.12794	-3.20606	-3.30000	0.15416	-3.5301	214.44E-6	0.14993	-4.7292E-6	!
1	Grid 1	9.12794	-3.03266	-3.30000	0.16700	-3.5301	240.57E-6	0.15974	-5.0372E-6	!
1	Grid 1	9.12794	-2.85925	-3.30000	0.18068	-3.5301	270.51E-6	0.17037	-5.3709E-6	!
1	Grid 1	9.12794	-2.68585	-3.30000	0.19526	-3.5301	304.89E-6	0.18191	-5.7328E-6	!
1	Grid 1	9.12794	-2.51244	-3.30000	0.21078	-3.5301	344.47E-6	0.19444	-6.1257E-6	
1	Grid 1	9.12794	-2.33904	-3.30000	0.22729	-3.5301	390.14E-6	0.20807	-6.5527E-6	
1	Grid 1	9.12794	-2.16563	-3.30000	0.24484	-3.5301	442.95E-6	0.22290	-7.0169E-6	
1	Grid 1	9.12794	-1.99222	-3.30000	0.26348	-3.5301	504.16E-6	0.23905	-7.5221E-6	
1	Grid 1	9.12794	-1.81882	-3.30000	0.28326	-3.5301	575.24E-6	0.25665	-8.0722E-6	
1	Grid 1	9.12794	-1.64541	-3.30000	0.30422	-3.5301	657.95E-6	0.27584	-8.6713E-6	
1	Grid 1	9.12794	-1.47201	-3.30000	0.32641	-3.5301	754.33E-6	0.29677	-9.3241E-6	
1	Grid 1	9.12794	-1.29860	-3.30000	0.34986	-3.5301	866.76E-6	0.31959	-10.035E-6	
1	Grid 1	9.12794	-1.12519	-3.30000	0.37460	-3.5301	997.98E-6	0.34447	-10.809E-6	
1	Grid 1	9.12794	-0.95179	-3.30000	0.40065	-3.5301	0.0011511	0.37157	-11.652E-6	
1	Grid 1	9.12794	-0.77838	-3.30000	0.42801	-3.5301	0.0013297	0.40106	-12.566E-6	
1	Grid 1	9.12794	-0.60498	-3.30000	0.45668	-3.5301	0.0015373	0.43306	-13.558E-6	
1	Grid 1	9.12794	-0.43157	-3.30000	0.48663	-3.5301	0.0017781	0.46772	-14.630E-6	
1	Grid 1	9.12794	-0.25817	-3.30000	0.51778	-3.5301	0.0020557	0.50509	-15.784E-6	
1	Grid 1	9.12794	-0.08476	-3.30000	0.55007	-3.5301	0.0023736	0.54521	-17.020E-6	
1	Grid 1	9.12794	0.08865	-3.30000	0.58336	-3.5301	0.0027340	0.58800	-18.337E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	9.12794	0.26205	-3.30000	0.61750	-3.5301	0.0031379	0.63330	-19.728E-6
1	Grid 1	9.12794	0.43546	-3.30000	0.65229	-3.5301	0.0035837	0.68083	-21.185E-6
1	Grid 1	9.12794	0.60886	-3.30000	0.68749	-3.5301	0.0040671	0.73015	-22.695E-6
1	Grid 1	9.12794	0.78227	-3.30000	0.72283	-3.5301	0.0045805	0.78071	-24.241E-6
1	Grid 1	9.12794	0.95568	-3.30000	0.75801	-3.5301	0.0051135	0.83184	-25.803E-6
1	Grid 1	9.12794	1.12908	-3.30000	0.79270	-3.5301	0.0056531	0.88278	-27.358E-6
1	Grid 1	9.12794	1.30249	-3.30000	0.82658	-3.5301	0.0061851	0.93274	-28.882E-6
1	Grid 1	9.12794	1.47589	-3.30000	0.85935	-3.5301	0.0066959	0.98094	-30.354E-6
1	Grid 1	9.12794	1.64930	-3.30000	0.89072	-3.5301	0.0071735	1.0267	-31.752E-6
1	Grid 1	9.12794	1.82270	-3.30000	0.92043	-3.5301	0.0076088	1.0695	-33.060E-6
1	Grid 1	9.12794	1.99611	-3.30000	0.94829	-3.5301	0.0079963	1.1089	-34.265E-6
1	Grid 1	9.12794	2.16952	-3.30000	0.97413	-3.5301	0.0083337	1.1446	-35.359E-6
1	Grid 1	9.12794	2.34292	-3.30000	0.99784	-3.5301	0.0086215	1.1765	-36.340E-6
1	Grid 1	9.12794	2.51633	-3.30000	1.01937	-3.5301	0.0088626	1.2047	-37.206E-6
1	Grid 1	9.12794	2.68973	-3.30000	1.03867	-3.5301	0.0090612	1.2292	-37.961E-6
1	Grid 1	9.12794	2.86314	-3.30000	1.05576	-3.5301	0.0092220	1.2502	-38.611E-6
1	Grid 1	9.12794	3.03655	-3.30000	1.07066	-3.5301	0.0093502	1.2680	-39.161E-6
1	Grid 1	9.12794	3.20995	-3.30000	1.08341	-3.5301	0.0094505	1.2828	-39.618E-6
1	Grid 1	9.12794	3.38336	-3.30000	1.09405	-3.5301	0.0095271	1.2948	-39.989E-6
1	Grid 1	9.12794	3.55676	-3.30000	1.10266	-3.5301	0.0095838	1.3042	-40.280E-6
1	Grid 1	9.12794	3.73017	-3.30000	1.10927	-3.5301	0.0096236	1.3112	-40.497E-6
1	Grid 1	9.12794	3.90357	-3.30000	1.11393	-3.5301	0.0096488	1.3159	-40.645E-6
1	Grid 1	9.12794	4.07698	-3.30000	1.11669	-3.5301	0.0096611	1.3186	-40.727E-6
1	Grid 1	9.12794	4.25039	-3.30000	1.11757	-3.5301	0.0096614	1.3191	-40.746E-6
1	Grid 1	9.12794	4.42379	-3.30000	1.11659	-3.5301	0.0096501	1.3177	-40.702E-6
1	Grid 1	9.12794	4.59720	-3.30000	1.11376	-3.5301	0.0096270	1.3143	-40.597E-6
1	Grid 1	9.12794	4.77060	-3.30000	1.10907	-3.5301	0.0095914	1.3088	-40.427E-6
1	Grid 1	9.12794	4.94401	-3.30000	1.10252	-3.5301	0.0095416	1.3013	-40.192E-6
1	Grid 1	9.12794	5.11742	-3.30000	1.09407	-3.5301	0.0094755	1.2914	-39.888E-6
1	Grid 1	9.12794	5.29082	-3.30000	1.08370	-3.5301	0.0093904	1.2792	-39.510E-6
1	Grid 1	9.12794	5.46423	-3.30000	1.07137	-3.5301	0.0092827	1.2644	-39.053E-6
1	Grid 1	9.12794	5.63763	-3.30000	1.05704	-3.5301	0.0091483	1.2469	-38.512E-6
1	Grid 1	9.12794	5.81104	-3.30000	1.04069	-3.5301	0.0089828	1.2263	-37.879E-6
1	Grid 1	9.12794	5.98444	-3.30000	1.02229	-3.5301	0.0087813	1.2026	-37.150E-6
1	Grid 1	9.12794	6.15785	-3.30000	1.00184	-3.5301	0.0085393	1.1756	-36.320E-6
1	Grid 1	9.12794	6.33126	-3.30000	0.97935	-3.5301	0.0082533	1.1451	-35.385E-6
1	Grid 1	9.12794	6.50466	-3.30000	0.95488	-3.5301	0.0079209	1.1112	-34.346E-6
1	Grid 1	9.12794	6.67807	-3.30000	0.92852	-3.5301	0.0075425	1.0739	-33.205E-6
1	Grid 1	9.12794	6.85147	-3.30000	0.90038	-3.5301	0.0071210	1.0334	-31.969E-6
1	Grid 1	9.12794	7.02488	-3.30000	0.87063	-3.5301	0.0066625	0.99013	-30.649E-6
1	Grid 1	9.12794	7.19829	-3.30000	0.83950	-3.5301	0.0061759	0.94456	-29.258E-6
1	Grid 1	9.12794	7.37169	-3.30000	0.80721	-3.5301	0.0056721	0.89728	-27.815E-6
1	Grid 1	9.12794	7.54510	-3.30000	0.77403	-3.5301	0.0051631	0.84892	-26.339E-6
1	Grid 1	9.12794	7.71850	-3.30000	0.74023	-3.5301	0.0046606	0.80018	-24.849E-6
1	Grid 1	9.12794	7.89191	-3.30000	0.70611	-3.5301	0.0041749	0.75168	-23.366E-6
1	Grid 1	9.12794	8.06531	-3.30000	0.67193	-3.5301	0.0037147	0.70403	-21.906E-6
1	Grid 1	9.12794	8.23872	-3.30000	0.63795	-3.5301	0.0032860	0.65773	-20.486E-6
1	Grid 1	9.12794	8.41213	-3.30000	0.60439	-3.5301	0.0028928	0.61319	-19.118E-6
1	Grid 1	9.12794	8.58553	-3.30000	0.57147	-3.5301	0.0025367	0.57072	-17.811E-6
1	Grid 1	9.12794	8.75894	-3.30000	0.53934	-3.5301	0.0022178	0.53053	-16.572E-6
1	Grid 1	9.12794	8.93234	-3.30000	0.50816	-3.5301	0.0019349	0.49273	-15.405E-6
1	Grid 1	9.12794	9.10575	-3.30000	0.47802	-3.5301	0.0016858	0.45738	-14.312E-6
1	Grid 1	9.12794	9.27916	-3.30000	0.44901	-3.5301	0.0014678	0.42446	-13.293E-6
1	Grid 1	9.12794	9.45256	-3.30000	0.42118	-3.5301	0.0012779	0.39392	-12.346E-6
1	Grid 1	9.12794	9.62597	-3.30000	0.39457	-3.5301	0.0011130	0.36567	-11.468E-6
1	Grid 1	9.12794	9.79937	-3.30000	0.36920	-3.5301	970.28E-6	0.33958	-10.657E-6
1	Grid 1	9.12794	9.97278	-3.30000	0.34506	-3.5301	846.83E-6	0.31553	-9.9088E-6
1	Grid 1	9.12794	10.14618	-3.30000	0.32214	-3.5301	740.18E-6	0.29340	-9.2188E-6
1	Grid 1	9.12794	10.31959	-3.30000	0.30043	-3.5301	648.05E-6	0.27302	-8.5832E-6
1	Grid 1	9.12794	10.49300	-3.30000	0.27988	-3.5301	568.44E-6	0.25429	-7.9981E-6
1	Grid 1	9.12794	10.66640	-3.30000	0.26046	-3.5301	499.59E-6	0.23706	-7.4595E-6
1	Grid 1	9.12794	10.83981	-3.30000	0.24214	-3.5301	439.98E-6	0.22121	-6.9636E-6
1	Grid 1	9.12794	11.01321	-3.30000	0.22487	-3.5301	388.31E-6	0.20662	-6.5069E-6
1	Grid 1	9.12794	11.18662	-3.30000	0.20861	-3.5301	343.43E-6	0.19319	-6.0862E-6
1	Grid 1	9.12794	11.36003	-3.30000	0.19331	-3.5301	304.40E-6	0.18082	-5.6984E-6
1	Grid 1	9.12794	11.53343	-3.30000	0.17893	-3.5301	270.39E-6	0.16941	-5.3406E-6
1	Grid 1	9.12794	11.70684	-3.30000	0.16542	-3.5301	240.68E-6	0.15889	-5.0103E-6
1	Grid 1	9.12794	11.88024	-3.30000	0.15274	-3.5301	214.70E-6	0.14917	-4.7051E-6
1	Grid 1	9.12794	12.05365	-3.30000	0.14084	-3.5301	191.91E-6	0.14019	-4.4230E-6
1	Grid 1	9.12794	12.22705	-3.30000	0.12968	-3.5301	171.90E-6	0.13188	-4.1618E-6
1	Grid 1	9.12794	12.40046	-3.30000	0.11922	-3.5301	154.28E-6	0.12419	-3.9198E-6
1	Grid 1	9.12794	12.57387	-3.30000	0.10942	-3.5301	138.74E-6	0.11706	-3.6954E-6
1	Grid 1	9.12794	12.74727	-3.30000	0.10025	-3.5301	125.00E-6	0.11044	-3.4871E-6
1	Grid 1	9.12794	12.92068	-3.30000	0.09167	-3.5301	112.83E-6	0.10429	-3.2936E-6
1	Grid 1	9.12794	13.09408	-3.30000	0.08364	-3.5301	102.03E-6	0.098577	-3.1137E-6
1	Grid 1	9.12794	13.26749	-3.30000	0.07613	-3.5301	92.428E-6	0.093258	-2.9461E-6
1	Grid 1	9.12794	13.44090	-3.30000	0.06911	-3.5301	83.874E-6	0.088304	-2.7900E-6
1	Grid 1	9.12794	13.61430	-3.30000	0.06255	-3.5301	76.239E-6	0.083684	-2.6444E-6
1	Grid 1	9.12794	13.78771	-3.30000	0.05643	-3.5301	69.412E-6	0.079372	-2.5085E-6
1	Grid 1	9.12794	13.96111	-3.30000	0.05072	-3.5301	63.296E-6	0.075343	-2.3814E-6
1	Grid 1	9.12794	14.13452	-3.30000	0.04538	-3.5301	57.808E-6	0.071576	-2.2626E-6
1	Grid 1	9.12794	14.30792	-3.30000	0.04041	-3.5301	52.875E-6	0.068050	-2.1514E-6
1	Grid 1	9.12794	14.48133	-3.30000	0.03578	-3.5301	48.434E-6	0.064746	-2.0471E-6
1	Grid 1	9.12794	14.65474	-3.30000	0.03146	-3.5301	44.428E-6	0.061649	-1.9494E-6
1	Grid 1	9.12794	14.82814	-3.30000	0.02743	-3.5301	40.810E-6	0.058742	-1.8576E-6
1	Grid 1	9.12794	15.00155	-3.30000	0.02369	-3.5301	37.537E-6	0.056011	-1.7714E-6
1	Grid 1	9.12794	15.17495	-3.30000	0.02020	-3.5301	34.571E-6	0.053445	-1.6904E-6
1	Grid 1	9.12794	15.34836	-3.30000	0.01696	-3.5301	31.880E-6	0.051029	-1.6141E-6
1	Grid 1	9.12794	15.52177	-3.30000	0.01395	-3.5301	29.435E-6	0.048755	-1.5423E-6
1	Grid 1	9.12794	15.69517	-3.30000	0.01116	-3.5301	27.209E-6	0.046612	-1.4746E-6
1	Grid 1	9.12794	15.86858	-3.30000	0.00856	-3.5301	25.182E-6	0.044591	-1.4108E-6
1	Grid 1	9.12794	16.04198	-3.30000	0.00616	-3.5301	23.332E-6	0.042683	-1.3505E-6
1	Grid 1	9.12794	16.21539	-3.30000	0.00393	-3.5301	21.642E-6	0.040881	-1.2936E-6
1	Grid 1	9.12794	16.38879	-3.30000	0.00186	-3.5301	20.095E-6	0.039178	-1.2397E-6
1	Grid 1	9.12794	16.56220	-3.30000	-0.00005	-3.5301	18.679E-6	0.037567	-1.1888E-6
1	Grid 1	9.12794	16.73561	-3.30000	-0.00182	-3.5301	17.381E-6	0.036042	-1.1406E-6
1	Grid 1	9.12794	16.90901	-3.30000	-0.00345	-3.5301	16.189E-6	0.034597	-1.0950E-6
1	Grid 1	9.12794	17.08242	-3.30000	-0.00495	-3.5301	15.093E-6	0.033228	-1.0517E-6
1	Grid 1	9.12794	17.25582	-3.30000	-0.00634	-3.5301	14.085E-6	0.031930	-1.0106E-6
1	Grid 1	9.12794	17.42923	-3.30000	-0.00762	-3.5301	13.156E-6	0.030697	-971.67E-9
1	Grid 1	9.12794	17.60264	-3.30000	-0.00879	-3.5301	12.299E-6	0.029527	-934.67E-9
1	Grid 1	9.12794	17.77604	-3.30000	-0.00986	-3.5301	11.509E-6	0.028415	-899.50E-9
1	Grid 1	9.12794	17.94945	-3.30000	-0.01085	-3.5301	10.778E-6	0.027357	-866.05E-9
1	Grid 1	9.12794	18.12285	-3.30000	-0.01175	-3.5301	10.102E-6	0.026351	-834.23E-9
1	Grid 1	9.12794	18.29626	-3.30000	-0.01258	-3.5301	9.4768E-6	0.025393	-803.94E-9
1	Grid 1	9.12794	18.46966	-3.30000	-0.01333	-3.5301	8.8969E-6	0.024481	-775.08E-9
1	Grid 1	9.12794	18.64307	-3.30000	-0.01401	-3.5301	8.3591E-6	0.023612	-747.58E-9
1	Grid 1	9.12794	18.81648	-3.30000	-0.01463	-3.5301	7.8597E-6	0.022783	-721.36E-9
1	Grid 1	9.12794	18.98988	-3.30000	-0.01518	-3.5301	7.3956E-6	0.021992	-696.34E-9
1	Grid 1	9.12794	19.16329	-3.30000	-0.01569	-3.5301	6.9640E-6	0.021237	-672.45E-9
1	Grid 1	9.12794	19.33669	-3.30000	-0.01614	-3.5301	6.5623E-6	0.020516	-649.64E-9
1	Grid 1	9.12794	19.51010	-3.30000	-0.01654	-3.5301	6.1879E-6	0.019827	-627.84E-9
1	Grid 1	9.12794	19.68351	-3.30000	-0.01690	-3.5301	5.8389E-6	0.019168	-607.00E-9
1	Grid 1	9.12794	19.85691	-3.30000	-0.01721	-3.5301	5.5133E-6	0.018538	-587.07E-9
1	Grid 1	9.12794	20.03032	-3.30000	-0.01749	-3.5301	5.2091E-6	0.017936	-567.99E-9
1	Grid 1	9.12794	20.20372	-3.30000	-0.01773	-3.5301	4.9249E-6	0.017358	-549.73E-9
1	Grid 1	9.12794	20.37713	-3.30000	-0.01794	-3.5301	4.6591E-6	0.016806	-532.24E-9
1	Grid 1	9.12794	20.55053	-3.30000	-0.01811	-3.5301	4.4103E-6	0.016276	-515.48E-9
1	Grid 1	9.12794	20.72394	-3.30000	-0.01826	-3.5301	4.1772E-6	0.015769	-499.42E-9
1	Grid 1	9.12794	20.89735	-3.30000	-0.01838	-3.5301	3.9588E-6	0.015282	-484.01E-9
1	Grid 1	9.12794	21.07075	-3.30000	-0.01847	-3.5301	3.7539E-6	0.014815	-469.22E-9
1	Grid 1	9.12794	21.24416	-3.30000	-0.01854	-3.5301	3.5617E-6	0.014366	-455.03E-9
1	Grid 1	9.12794	21.41756	-3.30000	-0.01859	-3.5301	3.3811E-6	0.013936	-441.40E-9
1	Grid 1	9.12794	21.59097	-3.30000	-0.01862	-3.5301	3.2114E-6	0.013522	-428.31E-9
1	Grid 1	9.12794	21.76438	-3.30000	-0.01863	-3.5301	3.0518E-6	0.013125	-415.73E-9
1	Grid 1	9.12794	21.93778	-3.30000	-0.01862	-3.5301	2.9017E-6	0.012743	-403.64E-9
1	Grid 1	9.12794	22.11119	-3.30000	-0.01860	-3.5301	2.7603E-6	0.012376	-392.01E-9
1	Grid 1	9.12794	22.28459	-3.30000	-0.01856	-3.5301	2.6271E-6	0.012022	-380.82E-9
1	Grid 1	9.12794	22.45800	-3.30000	-0.01851	-3.5301	2.5016E-6	0.011682	-370.05E-9
1	Grid 1	9.12794	22.63140	-3.30000	-0.01845	-3.5301	2.3831E-6	0.011354	-359.68E-9
1	Grid 1	9.12794	22.80481	-3.30000	-0.01838	-3.5301	2.2714E-6	0.011039	-349.70E-9
1	Grid 1	9.12794	22.97822	-3.30000	-0.01829	-3.5301	2.1659E-6	0.010735	-340.08E-9
1	Grid 1	9.12794	23.15162	-3.30000	-0.01820	-3.5301	2.0662E-6	0.010442	-330.81E-9
1	Grid 1	9.12794	23.32503	-3.30000	-0.01810	-3.5301	1.9720E-6	0.010160	-321.87E-9
1	Grid 1	9.12794	23.49843	-3.30000	-0.01799	-3.5301	1.8829E-6	0.0098879	-313.25E-9
1	Grid 1	9.12794	23.67184	-3.30000	-0.01787	-3.5301	1.7985E-6	0.0096253	-304.93E-9
1	Grid 1	9.12794	23.84525	-3.30000	-0.01775	-3.5301	1.7187E-6	0.0093718	-296.91E-9
1	Grid 1	9.12794	24.01865	-3.30000	-0.01762	-3.5301	1.6431E-6	0.0091272	-289.16E-9
1	Grid 1	9.12794	24.19206	-3.30000	-0.01748	-3.5301	1.5714E-6	0.0088910	-281.68E-9
1	Grid 1	9.12794	24.36546	-3.30000	-0.01734	-3.5301	1.5035E-6	0.0086629	-274.45E-9
1	Grid 1	9.12794	24.53887	-3.30000	-0.01720	-3.5301	1.4391E-6	0.0084425	-267.47E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	9.12794	24.71227	-3.30000	-0.01705	-3.5301	1.3779E-6	0.0082294	-260.73E-9	
1	Grid 1	9.12794	24.88568	-3.30000	-0.01690	-3.5301	1.3199E-6	0.0080235	-254.21E-9	
1	Grid 1	9.12794	25.05909	-3.30000	-0.01674	-3.5301	1.2647E-6	0.0078244	-247.90E-9	
1	Grid 1	9.12794	25.23249	-3.30000	-0.01658	-3.5301	1.2124E-6	0.0076318	-241.80E-9	
1	Grid 1	9.12794	25.40590	-3.30000	-0.01642	-3.5301	1.1625E-6	0.0074454	-235.90E-9	
1	Grid 1	9.12794	25.57930	-3.30000	-0.01626	-3.5301	1.1152E-6	0.0072651	-230.19E-9	
1	Grid 1	9.12794	25.75271	-3.30000	-0.01610	-3.5301	1.0701E-6	0.0070905	-224.66E-9	
1	Grid 1	9.12794	25.92612	-3.30000	-0.01593	-3.5301	1.0272E-6	0.0069215	-219.30E-9	
1	Grid 1	9.12794	26.09952	-3.30000	-0.01577	-3.5301	986.34E-9	0.0067578	-214.12E-9	
1	Grid 1	9.12794	26.27293	-3.30000	-0.01560	-3.5301	947.43E-9	0.0065992	-209.10E-9	
1	Grid 1	9.12794	26.44633	-3.30000	-0.01543	-3.5301	910.34E-9	0.0064455	-204.23E-9	
1	Grid 1	9.12794	26.61974	-3.30000	-0.01527	-3.5301	874.99E-9	0.0062966	-199.51E-9	
1	Grid 1	9.12794	26.79314	-3.30000	-0.01510	-3.5301	841.27E-9	0.0061522	-194.94E-9	
1	Grid 1	9.12794	26.96655	-3.30000	-0.01493	-3.5301	809.10E-9	0.0060121	-190.50E-9	
1	Grid 1	9.12794	27.13996	-3.30000	-0.01476	-3.5301	778.39E-9	0.0058763	-186.20E-9	
1	Grid 1	9.12794	27.31336	-3.30000	-0.01459	-3.5301	749.08E-9	0.0057446	-182.03E-9	
1	Grid 1	9.12794	27.48677	-3.30000	-0.01443	-3.5301	721.08E-9	0.0056167	-177.98E-9	
1	Grid 1	9.12794	27.66017	-3.30000	-0.01426	-3.5301	694.33E-9	0.0054926	-174.04E-9	
1	Grid 1	9.12794	27.83358	-3.30000	-0.01409	-3.5301	668.76E-9	0.0053722	-170.23E-9	!
1	Grid 1	9.12794	28.00698	-3.30000	-0.01393	-3.5301	644.32E-9	0.0052552	-166.52E-9	!
1	Grid 1	9.12794	28.18039	-3.30000	-0.01376	-3.5301	620.94E-9	0.0051416	-162.92E-9	!
1	Grid 1	9.12794	28.35380	-3.30000	-0.01360	-3.5301	598.57E-9	0.0050312	-159.43E-9	!
1	Grid 1	9.12794	28.52720	-3.30000	-0.01344	-3.5301	577.17E-9	0.0049240	-156.03E-9	!
1	Grid 1	9.12794	28.70061	-3.30000	-0.01327	-3.5301	556.67E-9	0.0048198	-152.73E-9	!
1	Grid 1	9.12794	28.87401	-3.30000	-0.01311	-3.5301	537.05E-9	0.0047185	-149.52E-9	!
1	Grid 1	9.12794	29.04742	-3.30000	-0.01295	-3.5301	518.25E-9	0.0046200	-146.40E-9	!
1	Grid 1	9.12794	29.22083	-3.30000	-0.01280	-3.5301	500.23E-9	0.0045243	-143.37E-9	!
1	Grid 1	9.12794	29.39423	-3.30000	-0.01264	-3.5301	482.96E-9	0.0044312	-140.42E-9	!
1	Grid 1	9.12794	29.56764	-3.30000	-0.01248	-3.5301	466.41E-9	0.0043406	-137.55E-9	!
1	Grid 1	9.12794	29.74104	-3.30000	-0.01233	-3.5301	450.53E-9	0.0042524	-134.76E-9	!
1	Grid 1	9.25583	-4.94012	-3.30000	0.06538	-3.5301	78.623E-6	0.085628	-2.7058E-6	!
1	Grid 1	9.25583	-4.76672	-3.30000	0.07220	-3.5301	86.601E-6	0.090420	-2.8568E-6	!
1	Grid 1	9.25583	-4.59331	-3.30000	0.07951	-3.5301	95.558E-6	0.095567	-3.0190E-6	!
1	Grid 1	9.25583	-4.41991	-3.30000	0.08734	-3.5301	105.64E-6	0.10110	-3.1933E-6	!
1	Grid 1	9.25583	-4.24650	-3.30000	0.09573	-3.5301	117.00E-6	0.10706	-3.3808E-6	!
1	Grid 1	9.25583	-4.07309	-3.30000	0.10470	-3.5301	129.85E-6	0.11347	-3.5828E-6	!
1	Grid 1	9.25583	-3.89969	-3.30000	0.11430	-3.5301	144.40E-6	0.12040	-3.8007E-6	!
1	Grid 1	9.25583	-3.72628	-3.30000	0.12457	-3.5301	160.92E-6	0.12788	-4.0360E-6	!
1	Grid 1	9.25583	-3.55288	-3.30000	0.13554	-3.5301	179.72E-6	0.13596	-4.2902E-6	!
1	Grid 1	9.25583	-3.37947	-3.30000	0.14728	-3.5301	201.17E-6	0.14472	-4.5654E-6	!
1	Grid 1	9.25583	-3.20606	-3.30000	0.15981	-3.5301	225.72E-6	0.15421	-4.8635E-6	!
1	Grid 1	9.25583	-3.03266	-3.30000	0.17319	-3.5301	253.86E-6	0.16451	-5.1869E-6	!
1	Grid 1	9.25583	-2.85925	-3.30000	0.18747	-3.5301	286.23E-6	0.17570	-5.5381E-6	!
1	Grid 1	9.25583	-2.68585	-3.30000	0.20270	-3.5301	323.55E-6	0.18788	-5.9200E-6	!
1	Grid 1	9.25583	-2.51244	-3.30000	0.21895	-3.5301	366.70E-6	0.20114	-6.3357E-6	
1	Grid 1	9.25583	-2.33904	-3.30000	0.23625	-3.5301	416.73E-6	0.21560	-6.7886E-6	
1	Grid 1	9.25583	-2.16563	-3.30000	0.25468	-3.5301	474.88E-6	0.23139	-7.2827E-6	
1	Grid 1	9.25583	-1.99222	-3.30000	0.27429	-3.5301	542.67E-6	0.24865	-7.8221E-6	
1	Grid 1	9.25583	-1.81882	-3.30000	0.29513	-3.5301	621.88E-6	0.26752	-8.4115E-6	
1	Grid 1	9.25583	-1.64541	-3.30000	0.31727	-3.5301	714.65E-6	0.28817	-9.0560E-6	
1	Grid 1	9.25583	-1.47201	-3.30000	0.34075	-3.5301	823.53E-6	0.31079	-9.7611E-6	
1	Grid 1	9.25583	-1.29860	-3.30000	0.36562	-3.5301	951.56E-6	0.33558	-10.533E-6	
1	Grid 1	9.25583	-1.12519	-3.30000	0.39192	-3.5301	0.0011023	0.36273	-11.376E-6	
1	Grid 1	9.25583	-0.95179	-3.30000	0.41969	-3.5301	0.0012798	0.39246	-12.299E-6	
1	Grid 1	9.25583	-0.77838	-3.30000	0.44894	-3.5301	0.0014888	0.42499	-13.307E-6	
1	Grid 1	9.25583	-0.60498	-3.30000	0.47967	-3.5301	0.0017346	0.46051	-14.406E-6	
1	Grid 1	9.25583	-0.43157	-3.30000	0.51186	-3.5301	0.0020228	0.49922	-15.601E-6	
1	Grid 1	9.25583	-0.25817	-3.30000	0.54546	-3.5301	0.0023591	0.54124	-16.896E-6	
1	Grid 1	9.25583	-0.08476	-3.30000	0.58038	-3.5301	0.0027490	0.58665	-18.292E-6	
1	Grid 1	9.25583	0.08865	-3.30000	0.61649	-3.5301	0.0031967	0.63542	-19.789E-6	
1	Grid 1	9.25583	0.26205	-3.30000	0.65364	-3.5301	0.0037045	0.68740	-21.380E-6	
1	Grid 1	9.25583	0.43546	-3.30000	0.69159	-3.5301	0.0042715	0.74227	-23.057E-6	
1	Grid 1	9.25583	0.60886	-3.30000	0.73008	-3.5301	0.0048928	0.79953	-24.803E-6	
1	Grid 1	9.25583	0.78227	-3.30000	0.76879	-3.5301	0.0055583	0.85850	-26.599E-6	
1	Grid 1	9.25583	0.95568	-3.30000	0.80738	-3.5301	0.0062534	0.91833	-28.418E-6	
1	Grid 1	9.25583	1.12908	-3.30000	0.84546	-3.5301	0.0069593	0.97804	-30.233E-6	
1	Grid 1	9.25583	1.30249	-3.30000	0.88265	-3.5301	0.0076556	1.0366	-32.012E-6	
1	Grid 1	9.25583	1.47589	-3.30000	0.91860	-3.5301	0.0083220	1.0930	-33.727E-6	
1	Grid 1	9.25583	1.64930	-3.30000	0.95295	-3.5301	0.0089414	1.1464	-35.351E-6	
1	Grid 1	9.25583	1.82270	-3.30000	0.98543	-3.5301	0.0095013	1.1961	-36.864E-6	
1	Grid 1	9.25583	1.99611	-3.30000	1.01579	-3.5301	0.0099942	1.2416	-38.250E-6	
1	Grid 1	9.25583	2.16952	-3.30000	1.04388	-3.5301	0.010418	1.2825	-39.500E-6	
1	Grid 1	9.25583	2.34292	-3.30000	1.06956	-3.5301	0.010775	1.3188	-40.612E-6	
1	Grid 1	9.25583	2.51633	-3.30000	1.09279	-3.5301	0.011070	1.3506	-41.588E-6	
1	Grid 1	9.25583	2.68973	-3.30000	1.11355	-3.5301	0.011309	1.3781	-42.432E-6	
1	Grid 1	9.25583	2.86314	-3.30000	1.13186	-3.5301	0.011499	1.4015	-43.152E-6	
1	Grid 1	9.25583	3.03655	-3.30000	1.14777	-3.5301	0.011649	1.4211	-43.757E-6	
1	Grid 1	9.25583	3.20995	-3.30000	1.16134	-3.5301	0.011765	1.4372	-44.256E-6	
1	Grid 1	9.25583	3.38336	-3.30000	1.17263	-3.5301	0.011851	1.4502	-44.658E-6	
1	Grid 1	9.25583	3.55676	-3.30000	1.18173	-3.5301	0.011915	1.4603	-44.972E-6	
1	Grid 1	9.25583	3.73017	-3.30000	1.18869	-3.5301	0.011959	1.4678	-45.204E-6	
1	Grid 1	9.25583	3.90357	-3.30000	1.19358	-3.5301	0.011986	1.4729	-45.361E-6	
1	Grid 1	9.25583	4.07698	-3.30000	1.19645	-3.5301	0.011999	1.4756	-45.446E-6	
1	Grid 1	9.25583	4.25039	-3.30000	1.19733	-3.5301	0.011998	1.4761	-45.464E-6	
1	Grid 1	9.25583	4.42379	-3.30000	1.19625	-3.5301	0.011985	1.4745	-45.414E-6	
1	Grid 1	9.25583	4.59720	-3.30000	1.19322	-3.5301	0.011958	1.4708	-45.298E-6	
1	Grid 1	9.25583	4.77060	-3.30000	1.18822	-3.5301	0.011917	1.4648	-45.113E-6	
1	Grid 1	9.25583	4.94401	-3.30000	1.18123	-3.5301	0.011861	1.4565	-44.856E-6	
1	Grid 1	9.25583	5.11742	-3.30000	1.17224	-3.5301	0.011785	1.4458	-44.524E-6	
1	Grid 1	9.25583	5.29082	-3.30000	1.16118	-3.5301	0.011686	1.4324	-44.110E-6	
1	Grid 1	9.25583	5.46423	-3.30000	1.14802	-3.5301	0.011560	1.4161	-43.608E-6	
1	Grid 1	9.25583	5.63763	-3.30000	1.13269	-3.5301	0.011401	1.3966	-43.009E-6	
1	Grid 1	9.25583	5.81104	-3.30000	1.11516	-3.5301	0.011203	1.3737	-42.306E-6	
1	Grid 1	9.25583	5.98444	-3.30000	1.09537	-3.5301	0.010958	1.3471	-41.489E-6	
1	Grid 1	9.25583	6.15785	-3.30000	1.07331	-3.5301	0.010659	1.3166	-40.553E-6	
1	Grid 1	9.25583	6.33126	-3.30000	1.04899	-3.5301	0.010301	1.2818	-39.493E-6	
1	Grid 1	9.25583	6.50466	-3.30000	1.02244	-3.5301	0.0098796	1.2429	-38.305E-6	
1	Grid 1	9.25583	6.67807	-3.30000	0.99375	-3.5301	0.0093945	1.1998	-36.993E-6	
1	Grid 1	9.25583	6.85147	-3.30000	0.96306	-3.5301	0.0088494	1.1529	-35.565E-6	
1	Grid 1	9.25583	7.02488	-3.30000	0.93056	-3.5301	0.0082526	1.1025	-34.034E-6	
1	Grid 1	9.25583	7.19829	-3.30000	0.89649	-3.5301	0.0076170	1.0492	-32.417E-6	
1	Grid 1	9.25583	7.37169	-3.30000	0.86112	-3.5301	0.0069587	0.99394	-30.737E-6	
1	Grid 1	9.25583	7.54510	-3.30000	0.82477	-3.5301	0.0062950	0.93741	-29.018E-6	
1	Grid 1	9.25583	7.71850	-3.30000	0.78776	-3.5301	0.0056428	0.88052	-27.287E-6	
1	Grid 1	9.25583	7.89191	-3.30000	0.75043	-3.5301	0.0050167	0.82409	-25.568E-6	
1	Grid 1	9.25583	8.06531	-3.30000	0.71309	-3.5301	0.0044282	0.76886	-23.882E-6	
1	Grid 1	9.25583	8.23872	-3.30000	0.67604	-3.5301	0.0038850	0.71545	-22.249E-6	
1	Grid 1	9.25583	8.41213	-3.30000	0.63952	-3.5301	0.0033916	0.66434	-20.684E-6	
1	Grid 1	9.25583	8.58553	-3.30000	0.60378	-3.5301	0.0029495	0.61588	-19.197E-6	
1	Grid 1	9.25583	8.75894	-3.30000	0.56900	-3.5301	0.0025578	0.57028	-17.794E-6	
1	Grid 1	9.25583	8.93234	-3.30000	0.53532	-3.5301	0.0022139	0.52765	-16.481E-6	
1	Grid 1	9.25583	9.10575	-3.30000	0.50286	-3.5301	0.0019142	0.48802	-15.258E-6	
1	Grid 1	9.25583	9.27916	-3.30000	0.47170	-3.5301	0.0016546	0.45133	-14.124E-6	
1	Grid 1	9.25583	9.45256	-3.30000	0.44189	-3.5301	0.0014306	0.41748	-13.076E-6	
1	Grid 1	9.25583	9.62597	-3.30000	0.41346	-3.5301	0.0012380	0.38634	-12.110E-6	
1	Grid 1	9.25583	9.79937	-3.30000	0.38642	-3.5301	0.0010726	0.35773	-11.221E-6	
1	Grid 1	9.25583	9.97278	-3.30000	0.36075	-3.5301	930.84E-6	0.33149	-10.405E-6	
1	Grid 1	9.25583	10.14619	-3.30000	0.33644	-3.5301	809.30E-6	0.30744	-9.6562E-6	
1	Grid 1	9.25583	10.31959	-3.30000	0.31345	-3.5301	705.07E-6	0.28540	-8.9693E-6	
1	Grid 1	9.25583	10.49300	-3.30000	0.29174	-3.5301	615.61E-6	0.26522	-8.3394E-6	
1	Grid 1	9.25583	10.66640	-3.30000	0.27127	-3.5301	538.74E-6	0.24673	-7.7617E-6	
1	Grid 1	9.25583	10.83981	-3.30000	0.25199	-3.5301	472.58E-6	0.22978	-7.2317E-6	
1	Grid 1	9.25583	11.01321	-3.30000	0.23385	-3.5301	415.53E-6	0.21423	-6.7452E-6	
1	Grid 1	9.25583	11.18662	-3.30000	0.21680	-3.5301	366.25E-6	0.19996	-6.2984E-6	
1	Grid 1	9.25583	11.36003	-3.30000	0.20078	-3.5301	323.59E-6	0.18686	-5.8876E-6	
1	Grid 1	9.25583	11.53343	-3.30000	0.18574	-3.5301	286.57E-6	0.17481	-5.5097E-6	
1	Grid 1	9.25583	11.70684	-3.30000	0.17163	-3.5301	254.38E-6	0.16372	-5.1618E-6	
1	Grid 1	9.25583	11.88024	-3.30000	0.15840	-3.5301	226.33E-6	0.15350	-4.8410E-6	
1	Grid 1	9.25583	12.05365	-3.30000	0.14601	-3.5301	201.82E-6	0.14408	-4.5451E-6	
1	Grid 1	9.25583	12.22705	-3.30000	0.13440	-3.5301	180.36E-6	0.13538	-4.2717E-6	
1	Grid 1	9.25583	12.40046	-3.30000	0.12353	-3.5301	161.53E-6	0.12734	-4.0190E-6	
1	Grid 1	9.25583	12.57387	-3.30000	0.11336	-3.5301	144.97E-6	0.11991	-3.7850E-6	
1	Grid 1	9.25583	12.74727	-3.30000	0.10385	-3.5301	130.37E-6	0.11302	-3.5682E-6	
1	Grid 1	9.25583	12.92068	-3.30000	0.09495	-3.5301	117.47E-6	0.10663	-3.3671E-6	
1	Grid 1	9.25583	13.09408	-3.30000	0.08664	-3.5301	106.05E-6	0.10070	-3.1804E-6	
1	Grid 1	9.25583	13.26749	-3.30000	0.07887	-3.5301	95.921E-6	0.095185	-3.0068E-6	
1	Grid 1	9.25583	13.44090	-3.30000	0.07162	-3.5301	86.916E-6	0.090059	-2.8453E-6	
1	Grid 1	9.25583	13.61430	-3.30000	0.06485	-3.5301	78.894E-6	0.085284	-2.6948E-6	
1	Grid 1	9.25583	13.78771	-3.30000	0.05853	-3.5301	71.735E-6	0.080833	-2.5545E-6	
1	Grid 1	9.25583	13.96111	-3.30000	0.05263	-3.5301	65.334E-6	0.076680	-2.4236E-6	
1	Grid 1	9.25583	14.13452	-3.30000	0.04714	-3.5301	59.600E-6	0.072800	-2.3012E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	9.25583	14.30792	-3.30000	0.04201	-3.5301	54.453E-6	0.069173	-2.1868E-6	
1	Grid 1	9.25583	14.48133	-3.30000	0.03724	-3.5301	49.827E-6	0.065778	-2.0797E-6	
1	Grid 1	9.25583	14.65474	-3.30000	0.03279	-3.5301	45.660E-6	0.062597	-1.9793E-6	
1	Grid 1	9.25583	14.82814	-3.30000	0.02866	-3.5301	41.902E-6	0.059615	-1.8852E-6	
1	Grid 1	9.25583	15.00155	-3.30000	0.02481	-3.5301	38.506E-6	0.056816	-1.7969E-6	
1	Grid 1	9.25583	15.17495	-3.30000	0.02123	-3.5301	35.434E-6	0.054187	-1.7139E-6	
1	Grid 1	9.25583	15.34836	-3.30000	0.01790	-3.5301	32.649E-6	0.051716	-1.6358E-6	
1	Grid 1	9.25583	15.52177	-3.30000	0.01481	-3.5301	30.121E-6	0.049390	-1.5624E-6	
1	Grid 1	9.25583	15.69517	-3.30000	0.01194	-3.5301	27.823E-6	0.047200	-1.4932E-6	
1	Grid 1	9.25583	15.86858	-3.30000	0.00927	-3.5301	25.732E-6	0.045136	-1.4280E-6	
1	Grid 1	9.25583	16.04198	-3.30000	0.00681	-3.5301	23.825E-6	0.043189	-1.3665E-6	
1	Grid 1	9.25583	16.21539	-3.30000	0.00452	-3.5301	22.085E-6	0.041351	-1.3084E-6	
1	Grid 1	9.25583	16.38879	-3.30000	0.00240	-3.5301	20.495E-6	0.039615	-1.2536E-6	
1	Grid 1	9.25583	16.56220	-3.30000	0.00044	-3.5301	19.039E-6	0.037974	-1.2017E-6	
1	Grid 1	9.25583	16.73561	-3.30000	-0.00137	-3.5301	17.706E-6	0.036421	-1.1526E-6	
1	Grid 1	9.25583	16.90901	-3.30000	-0.00304	-3.5301	16.482E-6	0.034951	-1.1062E-6	
1	Grid 1	9.25583	17.08242	-3.30000	-0.00458	-3.5301	15.359E-6	0.033559	-1.0621E-6	
1	Grid 1	9.25583	17.25582	-3.30000	-0.00600	-3.5301	14.326E-6	0.032239	-1.0204E-6	
1	Grid 1	9.25583	17.42923	-3.30000	-0.00731	-3.5301	13.375E-6	0.030986	-980.80E-9	
1	Grid 1	9.25583	17.60264	-3.30000	-0.00851	-3.5301	12.498E-6	0.029797	-943.21E-9	
1	Grid 1	9.25583	17.77604	-3.30000	-0.00961	-3.5301	11.690E-6	0.028668	-907.50E-9	
1	Grid 1	9.25583	17.94945	-3.30000	-0.01063	-3.5301	10.943E-6	0.027595	-873.56E-9	
1	Grid 1	9.25583	18.12285	-3.30000	-0.01155	-3.5301	10.253E-6	0.026574	-841.28E-9	
1	Grid 1	9.25583	18.29626	-3.30000	-0.01239	-3.5301	9.6141E-6	0.025602	-810.55E-9	
1	Grid 1	9.25583	18.46966	-3.30000	-0.01316	-3.5301	9.0225E-6	0.024678	-781.30E-9	
1	Grid 1	9.25583	18.64307	-3.30000	-0.01386	-3.5301	8.4740E-6	0.023796	-753.43E-9	
1	Grid 1	9.25583	18.81648	-3.30000	-0.01449	-3.5301	7.9650E-6	0.022957	-726.86E-9	
1	Grid 1	9.25583	18.98988	-3.30000	-0.01507	-3.5301	7.4922E-6	0.022156	-701.52E-9	
1	Grid 1	9.25583	19.16329	-3.30000	-0.01558	-3.5301	7.0527E-6	0.021391	-677.34E-9	
1	Grid 1	9.25583	19.33669	-3.30000	-0.01604	-3.5301	6.6438E-6	0.020661	-654.25E-9	
1	Grid 1	9.25583	19.51010	-3.30000	-0.01646	-3.5301	6.2630E-6	0.019964	-632.19E-9	
1	Grid 1	9.25583	19.68351	-3.30000	-0.01682	-3.5301	5.9080E-6	0.019298	-611.11E-9	
1	Grid 1	9.25583	19.85691	-3.30000	-0.01715	-3.5301	5.5770E-6	0.018661	-590.95E-9	
1	Grid 1	9.25583	20.03032	-3.30000	-0.01743	-3.5301	5.2679E-6	0.018051	-571.66E-9	
1	Grid 1	9.25583	20.20372	-3.30000	-0.01768	-3.5301	4.9792E-6	0.017468	-553.21E-9	
1	Grid 1	9.25583	20.37713	-3.30000	-0.01790	-3.5301	4.7092E-6	0.016910	-535.53E-9	
1	Grid 1	9.25583	20.55053	-3.30000	-0.01808	-3.5301	4.4567E-6	0.016375	-518.60E-9	
1	Grid 1	9.25583	20.72394	-3.30000	-0.01823	-3.5301	4.2202E-6	0.015862	-502.37E-9	
1	Grid 1	9.25583	20.89735	-3.30000	-0.01835	-3.5301	3.9986E-6	0.015370	-486.81E-9	
1	Grid 1	9.25583	21.07075	-3.30000	-0.01845	-3.5301	3.7909E-6	0.014899	-471.88E-9	
1	Grid 1	9.25583	21.24416	-3.30000	-0.01853	-3.5301	3.5960E-6	0.014446	-457.55E-9	
1	Grid 1	9.25583	21.41756	-3.30000	-0.01858	-3.5301	3.4130E-6	0.014012	-443.80E-9	
1	Grid 1	9.25583	21.59097	-3.30000	-0.01861	-3.5301	3.2410E-6	0.013594	-430.59E-9	
1	Grid 1	9.25583	21.76438	-3.30000	-0.01863	-3.5301	3.0794E-6	0.013193	-417.90E-9	
1	Grid 1	9.25583	21.93778	-3.30000	-0.01862	-3.5301	2.9273E-6	0.012808	-405.70E-9	
1	Grid 1	9.25583	22.11119	-3.30000	-0.01860	-3.5301	2.7842E-6	0.012437	-393.97E-9	
1	Grid 1	9.25583	22.28459	-3.30000	-0.01857	-3.5301	2.6494E-6	0.012081	-382.69E-9	
1	Grid 1	9.25583	22.45800	-3.30000	-0.01852	-3.5301	2.5223E-6	0.011738	-371.83E-9	
1	Grid 1	9.25583	22.63140	-3.30000	-0.01846	-3.5301	2.4026E-6	0.011408	-361.38E-9	
1	Grid 1	9.25583	22.80481	-3.30000	-0.01839	-3.5301	2.2895E-6	0.011090	-351.31E-9	
1	Grid 1	9.25583	22.97822	-3.30000	-0.01831	-3.5301	2.1828E-6	0.010784	-341.62E-9	
1	Grid 1	9.25583	23.15162	-3.30000	-0.01821	-3.5301	2.0821E-6	0.010489	-332.28E-9	
1	Grid 1	9.25583	23.32503	-3.30000	-0.01811	-3.5301	1.9868E-6	0.010204	-323.27E-9	
1	Grid 1	9.25583	23.49843	-3.30000	-0.01800	-3.5301	1.8968E-6	0.0099303	-314.59E-9	
1	Grid 1	9.25583	23.67184	-3.30000	-0.01789	-3.5301	1.8116E-6	0.0096658	-306.21E-9	
1	Grid 1	9.25583	23.84525	-3.30000	-0.01776	-3.5301	1.7309E-6	0.0094106	-298.13E-9	
1	Grid 1	9.25583	24.01865	-3.30000	-0.01764	-3.5301	1.6546E-6	0.0091642	-290.33E-9	
1	Grid 1	9.25583	24.19206	-3.30000	-0.01750	-3.5301	1.5822E-6	0.0089264	-282.80E-9	
1	Grid 1	9.25583	24.36546	-3.30000	-0.01736	-3.5301	1.5136E-6	0.0086968	-275.53E-9	
1	Grid 1	9.25583	24.53887	-3.30000	-0.01722	-3.5301	1.4486E-6	0.0084749	-268.50E-9	
1	Grid 1	9.25583	24.71227	-3.30000	-0.01707	-3.5301	1.3869E-6	0.0082605	-261.71E-9	
1	Grid 1	9.25583	24.88568	-3.30000	-0.01692	-3.5301	1.3283E-6	0.0080533	-255.15E-9	
1	Grid 1	9.25583	25.05909	-3.30000	-0.01676	-3.5301	1.2727E-6	0.0078529	-248.80E-9	
1	Grid 1	9.25583	25.23249	-3.30000	-0.01661	-3.5301	1.2198E-6	0.0076591	-242.67E-9	
1	Grid 1	9.25583	25.40590	-3.30000	-0.01645	-3.5301	1.1696E-6	0.0074717	-236.73E-9	
1	Grid 1	9.25583	25.57930	-3.30000	-0.01628	-3.5301	1.1218E-6	0.0072903	-230.98E-9	
1	Grid 1	9.25583	25.75271	-3.30000	-0.01612	-3.5301	1.0764E-6	0.0071147	-225.42E-9	
1	Grid 1	9.25583	25.92612	-3.30000	-0.01596	-3.5301	1.0331E-6	0.0069447	-220.04E-9	
1	Grid 1	9.25583	26.09952	-3.30000	-0.01579	-3.5301	991.92E-9	0.0067801	-214.82E-9	
1	Grid 1	9.25583	26.27293	-3.30000	-0.01562	-3.5301	952.70E-9	0.0066206	-209.77E-9	
1	Grid 1	9.25583	26.44633	-3.30000	-0.01546	-3.5301	915.32E-9	0.0064661	-204.88E-9	
1	Grid 1	9.25583	26.61974	-3.30000	-0.01529	-3.5301	879.69E-9	0.0063164	-200.14E-9	
1	Grid 1	9.25583	26.79314	-3.30000	-0.01512	-3.5301	845.72E-9	0.0061712	-195.54E-9	
1	Grid 1	9.25583	26.96655	-3.30000	-0.01495	-3.5301	813.31E-9	0.0060305	-191.08E-9	
1	Grid 1	9.25583	27.13996	-3.30000	-0.01478	-3.5301	782.38E-9	0.0058940	-186.76E-9	
1	Grid 1	9.25583	27.31336	-3.30000	-0.01461	-3.5301	752.86E-9	0.0057615	-182.56E-9	
1	Grid 1	9.25583	27.48677	-3.30000	-0.01445	-3.5301	724.66E-9	0.0056331	-178.49E-9	
1	Grid 1	9.25583	27.66017	-3.30000	-0.01428	-3.5301	697.73E-9	0.0055084	-174.54E-9	
1	Grid 1	9.25583	27.83358	-3.30000	-0.01411	-3.5301	671.98E-9	0.0053873	-170.71E-9	!
1	Grid 1	9.25583	28.00698	-3.30000	-0.01395	-3.5301	647.37E-9	0.0052698	-166.99E-9	!
1	Grid 1	9.25583	28.18039	-3.30000	-0.01378	-3.5301	623.84E-9	0.0051557	-163.37E-9	!
1	Grid 1	9.25583	28.35380	-3.30000	-0.01362	-3.5301	601.33E-9	0.0050448	-159.86E-9	!
1	Grid 1	9.25583	28.52720	-3.30000	-0.01346	-3.5301	579.78E-9	0.0049371	-156.45E-9	!
1	Grid 1	9.25583	28.70061	-3.30000	-0.01329	-3.5301	559.16E-9	0.0048324	-153.13E-9	!
1	Grid 1	9.25583	28.87401	-3.30000	-0.01313	-3.5301	539.41E-9	0.0047307	-149.91E-9	!
1	Grid 1	9.25583	29.04742	-3.30000	-0.01297	-3.5301	520.50E-9	0.0046318	-146.77E-9	!
1	Grid 1	9.25583	29.22083	-3.30000	-0.01281	-3.5301	502.37E-9	0.0045357	-143.73E-9	!
1	Grid 1	9.25583	29.39423	-3.30000	-0.01266	-3.5301	485.00E-9	0.0044421	-140.77E-9	!
1	Grid 1	9.25583	29.56764	-3.30000	-0.01250	-3.5301	468.35E-9	0.0043512	-137.88E-9	!
1	Grid 1	9.25583	29.74104	-3.30000	-0.01235	-3.5301	452.37E-9	0.0042627	-135.08E-9	!
1	Grid 1	9.38373	-4.94012	-3.30000	0.06766	-3.5301	81.241E-6	0.087213	-2.7557E-6	!
1	Grid 1	9.38373	-4.76672	-3.30000	0.07470	-3.5301	89.602E-6	0.092160	-2.9116E-6	!
1	Grid 1	9.38373	-4.59331	-3.30000	0.08225	-3.5301	99.008E-6	0.097479	-3.0792E-6	!
1	Grid 1	9.38373	-4.41991	-3.30000	0.09034	-3.5301	109.61E-6	0.10321	-3.2595E-6	!
1	Grid 1	9.38373	-4.24650	-3.30000	0.09901	-3.5301	121.60E-6	0.10938	-3.4539E-6	!
1	Grid 1	9.38373	-4.07309	-3.30000	0.10829	-3.5301	135.18E-6	0.11604	-3.6635E-6	!
1	Grid 1	9.38373	-3.89969	-3.30000	0.11824	-3.5301	150.59E-6	0.12324	-3.8900E-6	!
1	Grid 1	9.38373	-3.72628	-3.30000	0.12888	-3.5301	168.14E-6	0.13102	-4.1349E-6	!
1	Grid 1	9.38373	-3.55288	-3.30000	0.14027	-3.5301	188.17E-6	0.13946	-4.4000E-6	!
1	Grid 1	9.38373	-3.37947	-3.30000	0.15246	-3.5301	211.10E-6	0.14861	-4.6876E-6	!
1	Grid 1	9.38373	-3.20606	-3.30000	0.16549	-3.5301	237.41E-6	0.15855	-4.9997E-6	!
1	Grid 1	9.38373	-3.03266	-3.30000	0.17943	-3.5301	267.69E-6	0.16936	-5.3391E-6	!
1	Grid 1	9.38373	-2.85925	-3.30000	0.19432	-3.5301	302.64E-6	0.18113	-5.7085E-6	!
1	Grid 1	9.38373	-2.68585	-3.30000	0.21023	-3.5301	343.11E-6	0.19398	-6.1111E-6	!
1	Grid 1	9.38373	-2.51244	-3.30000	0.22722	-3.5301	390.10E-6	0.20800	-6.5506E-6	
1	Grid 1	9.38373	-2.33904	-3.30000	0.24535	-3.5301	444.85E-6	0.22334	-7.0308E-6	
1	Grid 1	9.38373	-2.16563	-3.30000	0.26468	-3.5301	508.83E-6	0.24014	-7.5563E-6	
1	Grid 1	9.38373	-1.99222	-3.30000	0.28529	-3.5301	583.83E-6	0.25857	-8.1320E-6	
1	Grid 1	9.38373	-1.81882	-3.30000	0.30724	-3.5301	672.01E-6	0.27879	-8.7634E-6	
1	Grid 1	9.38373	-1.64541	-3.30000	0.33060	-3.5301	776.01E-6	0.30102	-9.4564E-6	
1	Grid 1	9.38373	-1.47201	-3.30000	0.35543	-3.5301	898.99E-6	0.32547	-10.218E-6	
1	Grid 1	9.38373	-1.29860	-3.30000	0.38180	-3.5301	0.0010448	0.35238	-11.055E-6	
1	Grid 1	9.38373	-1.12519	-3.30000	0.40976	-3.5301	0.0012179	0.38202	-11.975E-6	
1	Grid 1	9.38373	-0.95179	-3.30000	0.43935	-3.5301	0.0014239	0.41465	-12.987E-6	
1	Grid 1	9.38373	-0.77838	-3.30000	0.47062	-3.5301	0.0016690	0.45057	-14.098E-6	
1	Grid 1	9.38373	-0.60498	-3.30000	0.50356	-3.5301	0.0019606	0.49006	-15.318E-6	
1	Grid 1	9.38373	-0.43157	-3.30000	0.53818	-3.5301	0.0023067	0.53337	-16.652E-6	
1	Grid 1	9.38373	-0.25817	-3.30000	0.57443	-3.5301	0.0027160	0.58074	-18.109E-6	
1	Grid 1	9.38373	-0.08476	-3.30000	0.61223	-3.5301	0.0031971	0.63232	-19.690E-6	
1	Grid 1	9.38373	0.08865	-3.30000	0.65146	-3.5301	0.0037573	0.68814	-21.398E-6	
1	Grid 1	9.38373	0.26205	-3.30000	0.69193	-3.5301	0.0044017	0.74808	-23.227E-6	
1	Grid 1	9.38373	0.43546	-3.30000	0.73342	-3.5301	0.0051311	0.81182	-25.166E-6	
1	Grid 1	9.38373	0.60886	-3.30000	0.77560	-3.5301	0.0059398	0.87876	-27.199E-6	
1	Grid 1	9.38373	0.78227	-3.30000	0.81812	-3.5301	0.0068150	0.94808	-29.299E-6	
1	Grid 1	9.38373	0.95568	-3.30000	0.86056	-3.5301	0.0077357	1.0187	-31.435E-6	
1	Grid 1	9.38373	1.12908	-3.30000	0.90249	-3.5301	0.0086744	1.0893	-33.569E-6	
1	Grid 1	9.38373	1.30249	-3.30000	0.94343	-3.5301	0.0096004	1.1585	-35.661E-6	
1	Grid 1	9.38373	1.47589	-3.30000	0.98296	-3.5301	0.010484	1.2251	-37.675E-6	
1	Grid 1	9.38373	1.64930	-3.30000	1.02068	-3.5301	0.011299	1.2879	-39.575E-6	
1	Grid 1	9.38373	1.82270	-3.30000	1.05625	-3.5301	0.012028	1.3460	-41.335E-6	
1	Grid 1	9.38373	1.99611	-3.30000	1.08940	-3.5301	0.012662	1.3988	-42.937E-6	
1	Grid 1	9.38373	2.16952	-3.30000	1.11995	-3.5301	0.013200	1.4459	-44.372E-6	
1	Grid 1	9.38373	2.34292	-3.30000	1.14779	-3.5301	0.013645	1.4874	-45.638E-6	
1	Grid 1	9.38373	2.51633	-3.30000	1.17286	-3.5301	0.014007	1.5234	-46.738E-6	
1	Grid 1	9.38373	2.68973	-3.30000	1.19518	-3.5301	0.014295	1.5541	-47.681E-6	
1	Grid 1	9.38373	2.86314	-3.30000	1.21478	-3.5301	0.014522	1.5801	-48.479E-6	
1	Grid 1	9.38373	3.03655	-3.30000	1.23174	-3.5301	0.014696	1.6017	-49.144E-6	
1	Grid 1	9.38373	3.20995	-3.30000	1.24615	-3.5301	0.014829	1.6193	-49.688E-6	
1	Grid 1	9.38373	3.38336	-3.30000	1.25810	-3.5301	0.014927	1.6333	-50.122E-6	
1	Grid 1	9.38373	3.55676	-3.30000	1.26769	-3.5301	0.014997	1.6442	-50.459E-6	
1	Grid 1	9.38373	3.73017	-3.30000	1.27500	-3.5301	0.015045	1.6522	-50.706E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	9.38373	3.90357	-3.30000	1.28011	-3.5301	0.015074	1.6575	-50.871E-6
1	Grid 1	9.38373	4.07698	-3.30000	1.28309	-3.5301	0.015087	1.6603	-50.959E-6
1	Grid 1	9.38373	4.25039	-3.30000	1.28396	-3.5301	0.015085	1.6608	-50.974E-6
1	Grid 1	9.38373	4.42379	-3.30000	1.28277	-3.5301	0.015069	1.6589	-50.917E-6
1	Grid 1	9.38373	4.59720	-3.30000	1.27951	-3.5301	0.015039	1.6548	-50.789E-6
1	Grid 1	9.38373	4.77060	-3.30000	1.27419	-3.5301	0.014992	1.6483	-50.588E-6
1	Grid 1	9.38373	4.94401	-3.30000	1.26676	-3.5301	0.014928	1.6392	-50.309E-6
1	Grid 1	9.38373	5.11742	-3.30000	1.25720	-3.5301	0.014841	1.6275	-49.947E-6
1	Grid 1	9.38373	5.29082	-3.30000	1.24543	-3.5301	0.014727	1.6128	-49.495E-6
1	Grid 1	9.38373	5.46423	-3.30000	1.23140	-3.5301	0.014580	1.5949	-48.943E-6
1	Grid 1	9.38373	5.63763	-3.30000	1.21502	-3.5301	0.014392	1.5734	-48.281E-6
1	Grid 1	9.38373	5.81104	-3.30000	1.19623	-3.5301	0.014153	1.5479	-47.499E-6
1	Grid 1	9.38373	5.98444	-3.30000	1.17497	-3.5301	0.013853	1.5180	-46.584E-6
1	Grid 1	9.38373	6.15785	-3.30000	1.15118	-3.5301	0.013481	1.4833	-45.526E-6
1	Grid 1	9.38373	6.33126	-3.30000	1.12485	-3.5301	0.013029	1.4436	-44.318E-6
1	Grid 1	9.38373	6.50466	-3.30000	1.09602	-3.5301	0.012489	1.3987	-42.955E-6
1	Grid 1	9.38373	6.67807	-3.30000	1.06476	-3.5301	0.011859	1.3487	-41.438E-6
1	Grid 1	9.38373	6.85147	-3.30000	1.03123	-3.5301	0.011143	1.2938	-39.778E-6
1	Grid 1	9.38373	7.02488	-3.30000	0.99564	-3.5301	0.010353	1.2346	-37.989E-6
1	Grid 1	9.38373	7.19829	-3.30000	0.95825	-3.5301	0.0095096	1.1719	-36.094E-6
1	Grid 1	9.38373	7.37169	-3.30000	0.91941	-3.5301	0.0086352	1.1066	-34.123E-6
1	Grid 1	9.38373	7.54510	-3.30000	0.87949	-3.5301	0.0077564	1.0400	-32.108E-6
1	Grid 1	9.38373	7.71850	-3.30000	0.83886	-3.5301	0.0068977	0.97306	-30.082E-6
1	Grid 1	9.38373	7.89191	-3.30000	0.79792	-3.5301	0.0060798	0.90692	-28.076E-6
1	Grid 1	9.38373	8.06531	-3.30000	0.75703	-3.5301	0.0053184	0.84248	-26.117E-6
1	Grid 1	9.38373	8.23872	-3.30000	0.71654	-3.5301	0.0046231	0.78049	-24.229E-6
1	Grid 1	9.38373	8.41213	-3.30000	0.67674	-3.5301	0.0039986	0.72153	-22.430E-6
1	Grid 1	9.38373	8.58553	-3.30000	0.63789	-3.5301	0.0034456	0.66598	-20.730E-6
1	Grid 1	9.38373	8.75894	-3.30000	0.60018	-3.5301	0.0029612	0.61405	-19.137E-6
1	Grid 1	9.38373	8.93234	-3.30000	0.56378	-3.5301	0.0025410	0.56583	-17.655E-6
1	Grid 1	9.38373	9.10575	-3.30000	0.52880	-3.5301	0.0021790	0.52129	-16.284E-6
1	Grid 1	9.38373	9.27916	-3.30000	0.49532	-3.5301	0.0018687	0.48031	-15.019E-6
1	Grid 1	9.38373	9.45256	-3.30000	0.46338	-3.5301	0.0016039	0.44274	-13.857E-6
1	Grid 1	9.38373	9.62597	-3.30000	0.43300	-3.5301	0.0013784	0.40836	-12.793E-6
1	Grid 1	9.38373	9.79937	-3.30000	0.40418	-3.5301	0.0011866	0.37696	-11.818E-6
1	Grid 1	9.38373	9.97278	-3.30000	0.37689	-3.5301	0.0010236	0.34831	-10.928E-6
1	Grid 1	9.38373	10.14618	-3.30000	0.35111	-3.5301	885.05E-6	0.32217	-10.115E-6
1	Grid 1	9.38373	10.31959	-3.30000	0.32678	-3.5301	767.11E-6	0.29834	-9.3724E-6
1	Grid 1	9.38373	10.49300	-3.30000	0.30386	-3.5301	666.61E-6	0.27659	-8.6943E-6
1	Grid 1	9.38373	10.66640	-3.30000	0.28230	-3.5301	580.80E-6	0.25675	-8.0748E-6
1	Grid 1	9.38373	10.83981	-3.30000	0.26202	-3.5301	507.40E-6	0.23863	-7.5085E-6
1	Grid 1	9.38373	11.01321	-3.30000	0.24297	-3.5301	444.47E-6	0.22207	-6.9904E-6
1	Grid 1	9.38373	11.18662	-3.30000	0.22510	-3.5301	390.39E-6	0.20692	-6.5161E-6
1	Grid 1	9.38373	11.36003	-3.30000	0.20834	-3.5301	343.79E-6	0.19304	-6.0813E-6
1	Grid 1	9.38373	11.53343	-3.30000	0.19262	-3.5301	303.55E-6	0.18031	-5.6824E-6
1	Grid 1	9.38373	11.70684	-3.30000	0.17790	-3.5301	268.70E-6	0.16863	-5.3160E-6
1	Grid 1	9.38373	11.88024	-3.30000	0.16412	-3.5301	238.44E-6	0.15790	-4.9791E-6
1	Grid 1	9.38373	12.05365	-3.30000	0.15122	-3.5301	212.10E-6	0.14802	-4.6689E-6
1	Grid 1	9.38373	12.22705	-3.30000	0.13915	-3.5301	189.12E-6	0.13892	-4.3830E-6
1	Grid 1	9.38373	12.40046	-3.30000	0.12786	-3.5301	169.01E-6	0.13053	-4.1191E-6
1	Grid 1	9.38373	12.57387	-3.30000	0.11731	-3.5301	151.38E-6	0.12278	-3.8754E-6
1	Grid 1	9.38373	12.74727	-3.30000	0.10745	-3.5301	135.88E-6	0.11561	-3.6499E-6
1	Grid 1	9.38373	12.92068	-3.30000	0.09824	-3.5301	122.22E-6	0.10897	-3.4410E-6
1	Grid 1	9.38373	13.09408	-3.30000	0.08965	-3.5301	110.16E-6	0.10282	-3.2474E-6
1	Grid 1	9.38373	13.26749	-3.30000	0.08162	-3.5301	99.481E-6	0.097117	-3.0676E-6
1	Grid 1	9.38373	13.44090	-3.30000	0.07413	-3.5301	90.010E-6	0.091815	-2.9006E-6
1	Grid 1	9.38373	13.61430	-3.30000	0.06714	-3.5301	81.590E-6	0.086884	-2.7452E-6
1	Grid 1	9.38373	13.78771	-3.30000	0.06062	-3.5301	74.090E-6	0.082292	-2.6005E-6
1	Grid 1	9.38373	13.96111	-3.30000	0.05454	-3.5301	67.395E-6	0.078013	-2.4656E-6
1	Grid 1	9.38373	14.13452	-3.30000	0.04888	-3.5301	61.409E-6	0.074020	-2.3397E-6
1	Grid 1	9.38373	14.30792	-3.30000	0.04361	-3.5301	56.044E-6	0.070290	-2.2220E-6
1	Grid 1	9.38373	14.48133	-3.30000	0.03870	-3.5301	51.229E-6	0.066803	-2.1120E-6
1	Grid 1	9.38373	14.65474	-3.30000	0.03413	-3.5301	46.899E-6	0.063539	-2.0090E-6
1	Grid 1	9.38373	14.82814	-3.30000	0.02987	-3.5301	42.998E-6	0.060482	-1.9126E-6
1	Grid 1	9.38373	15.00155	-3.30000	0.02592	-3.5301	39.479E-6	0.057615	-1.8221E-6
1	Grid 1	9.38373	15.17495	-3.30000	0.02224	-3.5301	36.298E-6	0.054924	-1.7371E-6
1	Grid 1	9.38373	15.34836	-3.30000	0.01883	-3.5301	33.418E-6	0.052396	-1.6573E-6
1	Grid 1	9.38373	15.52177	-3.30000	0.01565	-3.5301	30.807E-6	0.050019	-1.5822E-6
1	Grid 1	9.38373	15.69517	-3.30000	0.01271	-3.5301	28.436E-6	0.047782	-1.5116E-6
1	Grid 1	9.38373	15.86858	-3.30000	0.00998	-3.5301	26.280E-6	0.045675	-1.4450E-6
1	Grid 1	9.38373	16.04198	-3.30000	0.00745	-3.5301	24.317E-6	0.043689	-1.3823E-6
1	Grid 1	9.38373	16.21539	-3.30000	0.00510	-3.5301	22.526E-6	0.041815	-1.3231E-6
1	Grid 1	9.38373	16.38879	-3.30000	0.00294	-3.5301	20.892E-6	0.040047	-1.2672E-6
1	Grid 1	9.38373	16.56220	-3.30000	0.00093	-3.5301	19.397E-6	0.038375	-1.2144E-6
1	Grid 1	9.38373	16.73561	-3.30000	-0.00093	-3.5301	18.028E-6	0.036795	-1.1644E-6
1	Grid 1	9.38373	16.90901	-3.30000	-0.00264	-3.5301	16.774E-6	0.035300	-1.1172E-6
1	Grid 1	9.38373	17.08242	-3.30000	-0.00422	-3.5301	15.622E-6	0.033884	-1.0724E-6
1	Grid 1	9.38373	17.25582	-3.30000	-0.00567	-3.5301	14.564E-6	0.032542	-1.0300E-6
1	Grid 1	9.38373	17.42923	-3.30000	-0.00701	-3.5301	13.591E-6	0.031270	-989.78E-9
1	Grid 1	9.38373	17.60264	-3.30000	-0.00824	-3.5301	12.695E-6	0.030063	-951.61E-9
1	Grid 1	9.38373	17.77604	-3.30000	-0.00937	-3.5301	11.869E-6	0.028917	-915.37E-9
1	Grid 1	9.38373	17.94945	-3.30000	-0.01040	-3.5301	11.106E-6	0.027828	-880.93E-9
1	Grid 1	9.38373	18.12285	-3.30000	-0.01135	-3.5301	10.401E-6	0.026793	-848.19E-9
1	Grid 1	9.38373	18.29626	-3.30000	-0.01221	-3.5301	9.7497E-6	0.025808	-817.05E-9
1	Grid 1	9.38373	18.46966	-3.30000	-0.01300	-3.5301	9.1464E-6	0.024870	-787.40E-9
1	Grid 1	9.38373	18.64307	-3.30000	-0.01371	-3.5301	8.5874E-6	0.023978	-759.16E-9
1	Grid 1	9.38373	18.81648	-3.30000	-0.01436	-3.5301	8.0688E-6	0.023127	-732.26E-9
1	Grid 1	9.38373	18.98988	-3.30000	-0.01495	-3.5301	7.5874E-6	0.022316	-706.60E-9
1	Grid 1	9.38373	19.16329	-3.30000	-0.01548	-3.5301	7.1401E-6	0.021542	-682.12E-9
1	Grid 1	9.38373	19.33669	-3.30000	-0.01595	-3.5301	6.7241E-6	0.020804	-658.76E-9
1	Grid 1	9.38373	19.51010	-3.30000	-0.01638	-3.5301	6.3368E-6	0.020099	-636.45E-9
1	Grid 1	9.38373	19.68351	-3.30000	-0.01675	-3.5301	5.9760E-6	0.019425	-615.13E-9
1	Grid 1	9.38373	19.85691	-3.30000	-0.01709	-3.5301	5.6396E-6	0.018781	-594.75E-9
1	Grid 1	9.38373	20.03032	-3.30000	-0.01738	-3.5301	5.3257E-6	0.018165	-575.25E-9
1	Grid 1	9.38373	20.20372	-3.30000	-0.01763	-3.5301	5.0325E-6	0.017576	-556.60E-9
1	Grid 1	9.38373	20.37713	-3.30000	-0.01786	-3.5301	4.7585E-6	0.017011	-538.74E-9
1	Grid 1	9.38373	20.55053	-3.30000	-0.01804	-3.5301	4.5023E-6	0.016471	-521.64E-9
1	Grid 1	9.38373	20.72394	-3.30000	-0.01820	-3.5301	4.2624E-6	0.015953	-505.25E-9
1	Grid 1	9.38373	20.89735	-3.30000	-0.01833	-3.5301	4.0377E-6	0.015457	-489.54E-9
1	Grid 1	9.38373	21.07075	-3.30000	-0.01843	-3.5301	3.8271E-6	0.014981	-474.47E-9
1	Grid 1	9.38373	21.24416	-3.30000	-0.01851	-3.5301	3.6296E-6	0.014524	-460.01E-9
1	Grid 1	9.38373	21.41756	-3.30000	-0.01857	-3.5301	3.4442E-6	0.014085	-446.14E-9
1	Grid 1	9.38373	21.59097	-3.30000	-0.01861	-3.5301	3.2700E-6	0.013664	-432.81E-9
1	Grid 1	9.38373	21.76438	-3.30000	-0.01862	-3.5301	3.1064E-6	0.013260	-420.01E-9
1	Grid 1	9.38373	21.93778	-3.30000	-0.01862	-3.5301	2.9524E-6	0.012871	-407.71E-9
1	Grid 1	9.38373	22.11119	-3.30000	-0.01861	-3.5301	2.8076E-6	0.012498	-395.88E-9
1	Grid 1	9.38373	22.28459	-3.30000	-0.01857	-3.5301	2.6712E-6	0.012139	-384.51E-9
1	Grid 1	9.38373	22.45800	-3.30000	-0.01853	-3.5301	2.5427E-6	0.011793	-373.56E-9
1	Grid 1	9.38373	22.63140	-3.30000	-0.01847	-3.5301	2.4216E-6	0.011460	-363.03E-9
1	Grid 1	9.38373	22.80481	-3.30000	-0.01840	-3.5301	2.3073E-6	0.011140	-352.89E-9
1	Grid 1	9.38373	22.97822	-3.30000	-0.01832	-3.5301	2.1994E-6	0.010831	-343.12E-9
1	Grid 1	9.38373	23.15162	-3.30000	-0.01823	-3.5301	2.0976E-6	0.010534	-333.71E-9
1	Grid 1	9.38373	23.32503	-3.30000	-0.01813	-3.5301	2.0013E-6	0.010248	-324.64E-9
1	Grid 1	9.38373	23.49843	-3.30000	-0.01802	-3.5301	1.9104E-6	0.0099716	-315.90E-9
1	Grid 1	9.38373	23.67184	-3.30000	-0.01790	-3.5301	1.8243E-6	0.0097052	-307.46E-9
1	Grid 1	9.38373	23.84525	-3.30000	-0.01778	-3.5301	1.7429E-6	0.0094483	-299.33E-9
1	Grid 1	9.38373	24.01865	-3.30000	-0.01765	-3.5301	1.6658E-6	0.0092003	-291.47E-9
1	Grid 1	9.38373	24.19206	-3.30000	-0.01752	-3.5301	1.5927E-6	0.0089609	-283.89E-9
1	Grid 1	9.38373	24.36546	-3.30000	-0.01738	-3.5301	1.5235E-6	0.0087298	-276.57E-9
1	Grid 1	9.38373	24.53887	-3.30000	-0.01724	-3.5301	1.4579E-6	0.0085065	-269.50E-9
1	Grid 1	9.38373	24.71227	-3.30000	-0.01709	-3.5301	1.3956E-6	0.0082908	-262.67E-9
1	Grid 1	9.38373	24.88568	-3.30000	-0.01694	-3.5301	1.3365E-6	0.0080823	-256.07E-9
1	Grid 1	9.38373	25.05909	-3.30000	-0.01678	-3.5301	1.2804E-6	0.0078807	-249.68E-9
1	Grid 1	9.38373	25.23249	-3.30000	-0.01663	-3.5301	1.2271E-6	0.0076858	-243.51E-9
1	Grid 1	9.38373	25.40590	-3.30000	-0.01647	-3.5301	1.1764E-6	0.0074972	-237.54E-9
1	Grid 1	9.38373	25.57930	-3.30000	-0.01631	-3.5301	1.1283E-6	0.0073148	-231.76E-9
1	Grid 1	9.38373	25.75271	-3.30000	-0.01614	-3.5301	1.0825E-6	0.0071382	-226.17E-9
1	Grid 1	9.38373	25.92612	-3.30000	-0.01598	-3.5301	1.0389E-6	0.0069673	-220.75E-9
1	Grid 1	9.38373	26.09952	-3.30000	-0.01581	-3.5301	997.36E-9	0.0068018	-215.51E-9
1	Grid 1	9.38373	26.27293	-3.30000	-0.01565	-3.5301	957.83E-9	0.0066415	-210.43E-9
1	Grid 1	9.38373	26.44633	-3.30000	-0.01548	-3.5301	920.18E-9	0.0064861	-205.51E-9
1	Grid 1	9.38373	26.61974	-3.30000	-0.01531	-3.5301	884.28E-9	0.0063356	-200.75E-9
1	Grid 1	9.38373	26.79314	-3.30000	-0.01514	-3.5301	850.06E-9	0.0061897	-196.13E-9
1	Grid 1	9.38373	26.96655	-3.30000	-0.01497	-3.5301	817.42E-9	0.0060483	-191.65E-9
1	Grid 1	9.38373	27.13996	-3.30000	-0.01480	-3.5301	786.27E-9	0.0059111	-187.30E-9
1	Grid 1	9.38373	27.31336	-3.30000	-0.01464	-3.5301	756.54E-9	0.0057780	-183.09E-9
1	Grid 1	9.38373	27.48677	-3.30000	-0.01447	-3.5301	728.15E-9	0.0056489	-179.00E-9
1	Grid 1	9.38373	27.66017	-3.30000	-0.01430	-3.5301	701.04E-9	0.0055237	-175.03E-9
1	Grid 1	9.38373	27.83358	-3.30000	-0.01413	-3.5301	675.12E-9	0.0054021	-171.18E-9 !
1	Grid 1	9.38373	28.00698	-3.30000	-0.01397	-3.5301	650.35E-9	0.0052840	-167.44E-9 !
1	Grid 1	9.38373	28.18039	-3.30000	-0.01380	-3.5301	626.67E-9	0.0051694	-163.80E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	9.38373	28.35380	-3.30000	-0.01364	-3.5301	604.01E-9	0.0050580	-160.28E-9	!
1	Grid 1	9.38373	28.52720	-3.30000	-0.01347	-3.5301	582.33E-9	0.0049498	-156.85E-9	!
1	Grid 1	9.38373	28.70061	-3.30000	-0.01331	-3.5301	561.58E-9	0.0048447	-153.52E-9	!
1	Grid 1	9.38373	28.87401	-3.30000	-0.01315	-3.5301	541.71E-9	0.0047425	-150.28E-9	!
1	Grid 1	9.38373	29.04742	-3.30000	-0.01299	-3.5301	522.68E-9	0.0046432	-147.14E-9	!
1	Grid 1	9.38373	29.22083	-3.30000	-0.01283	-3.5301	504.45E-9	0.0045467	-144.08E-9	!
1	Grid 1	9.38373	29.39423	-3.30000	-0.01268	-3.5301	486.98E-9	0.0044528	-141.10E-9	!
1	Grid 1	9.38373	29.56764	-3.30000	-0.01252	-3.5301	470.23E-9	0.0043615	-138.21E-9	!
1	Grid 1	9.38373	29.74104	-3.30000	-0.01237	-3.5301	454.17E-9	0.0042726	-135.40E-9	!
1	Grid 1	9.51162	-4.94012	-3.30000	0.06993	-3.5301	83.886E-6	0.088793	-2.8055E-6	!
1	Grid 1	9.51162	-4.76672	-3.30000	0.07719	-3.5301	92.640E-6	0.093895	-2.9663E-6	!
1	Grid 1	9.51162	-4.59331	-3.30000	0.08498	-3.5301	102.51E-6	0.099389	-3.1393E-6	!
1	Grid 1	9.51162	-4.41991	-3.30000	0.09333	-3.5301	113.65E-6	0.10531	-3.3258E-6	!
1	Grid 1	9.51162	-4.24650	-3.30000	0.10228	-3.5301	126.28E-6	0.11170	-3.5271E-6	!
1	Grid 1	9.51162	-4.07309	-3.30000	0.11188	-3.5301	140.61E-6	0.11861	-3.7444E-6	!
1	Grid 1	9.51162	-3.89969	-3.30000	0.12217	-3.5301	156.93E-6	0.12609	-3.9796E-6	!
1	Grid 1	9.51162	-3.72628	-3.30000	0.13320	-3.5301	175.55E-6	0.13419	-4.2344E-6	!
1	Grid 1	9.51162	-3.55288	-3.30000	0.14501	-3.5301	196.86E-6	0.14298	-4.5108E-6	!
1	Grid 1	9.51162	-3.37947	-3.30000	0.15767	-3.5301	221.33E-6	0.15254	-4.8110E-6	!
1	Grid 1	9.51162	-3.20606	-3.30000	0.17121	-3.5301	249.50E-6	0.16294	-5.1376E-6	!
1	Grid 1	9.51162	-3.03266	-3.30000	0.18571	-3.5301	282.03E-6	0.17428	-5.4934E-6	!
1	Grid 1	9.51162	-2.85925	-3.30000	0.20123	-3.5301	319.73E-6	0.18665	-5.8816E-6	!
1	Grid 1	9.51162	-2.68585	-3.30000	0.21783	-3.5301	363.55E-6	0.20019	-6.3059E-6	!
1	Grid 1	9.51162	-2.51244	-3.30000	0.23558	-3.5301	414.67E-6	0.21501	-6.7701E-6	
1	Grid 1	9.51162	-2.33904	-3.30000	0.25455	-3.5301	474.51E-6	0.23128	-7.2790E-6	
1	Grid 1	9.51162	-2.16563	-3.30000	0.27482	-3.5301	544.81E-6	0.24914	-7.8376E-6	
1	Grid 1	9.51162	-1.99222	-3.30000	0.29647	-3.5301	627.70E-6	0.26880	-8.4516E-6	
1	Grid 1	9.51162	-1.81882	-3.30000	0.31957	-3.5301	725.78E-6	0.29046	-9.1275E-6	
1	Grid 1	9.51162	-1.64541	-3.30000	0.34420	-3.5301	842.26E-6	0.31437	-9.8725E-6	
1	Grid 1	9.51162	-1.47201	-3.30000	0.37045	-3.5301	981.06E-6	0.34079	-10.695E-6	
1	Grid 1	9.51162	-1.29860	-3.30000	0.39839	-3.5301	0.0011470	0.37002	-11.603E-6	
1	Grid 1	9.51162	-1.12519	-3.30000	0.42809	-3.5301	0.0013459	0.40237	-12.606E-6	
1	Grid 1	9.51162	-0.95179	-3.30000	0.45962	-3.5301	0.0015850	0.43821	-13.716E-6	
1	Grid 1	9.51162	-0.77838	-3.30000	0.49303	-3.5301	0.0018728	0.47791	-14.942E-6	
1	Grid 1	9.51162	-0.60498	-3.30000	0.52835	-3.5301	0.0022194	0.52185	-16.297E-6	
1	Grid 1	9.51162	-0.43157	-3.30000	0.56559	-3.5301	0.0026363	0.57041	-17.790E-6	
1	Grid 1	9.51162	-0.25817	-3.30000	0.60473	-3.5301	0.0031366	0.62395	-19.432E-6	
1	Grid 1	9.51162	-0.08476	-3.30000	0.64569	-3.5301	0.0037337	0.68273	-21.229E-6	
1	Grid 1	9.51162	0.08865	-3.30000	0.68835	-3.5301	0.0044402	0.74689	-23.185E-6	
1	Grid 1	9.51162	0.26205	-3.30000	0.73253	-3.5301	0.0052661	0.81640	-25.296E-6	
1	Grid 1	9.51162	0.43546	-3.30000	0.77797	-3.5301	0.0062155	0.89091	-27.553E-6	
1	Grid 1	9.51162	0.60886	-3.30000	0.82431	-3.5301	0.0072834	0.96978	-29.935E-6	
1	Grid 1	9.51162	0.78227	-3.30000	0.87115	-3.5301	0.0084530	1.0520	-32.410E-6	
1	Grid 1	9.51162	0.95568	-3.30000	0.91799	-3.5301	0.0096942	1.1361	-34.938E-6	
1	Grid 1	9.51162	1.12908	-3.30000	0.96429	-3.5301	0.010966	1.2204	-37.470E-6	
1	Grid 1	9.51162	1.30249	-3.30000	1.00951	-3.5301	0.012220	1.3031	-39.953E-6	
1	Grid 1	9.51162	1.47589	-3.30000	1.05312	-3.5301	0.013411	1.3824	-42.336E-6	
1	Grid 1	9.51162	1.64930	-3.30000	1.09465	-3.5301	0.014501	1.4569	-44.576E-6	
1	Grid 1	9.51162	1.82270	-3.30000	1.13368	-3.5301	0.015465	1.5253	-46.638E-6	
1	Grid 1	9.51162	1.99611	-3.30000	1.16994	-3.5301	0.016290	1.5869	-48.500E-6	
1	Grid 1	9.51162	2.16952	-3.30000	1.20321	-3.5301	0.016978	1.6415	-50.153E-6	
1	Grid 1	9.51162	2.34292	-3.30000	1.23339	-3.5301	0.017538	1.6890	-51.597E-6	
1	Grid 1	9.51162	2.51633	-3.30000	1.26044	-3.5301	0.017984	1.7298	-52.840E-6	
1	Grid 1	9.51162	2.68973	-3.30000	1.28441	-3.5301	0.018334	1.7643	-53.896E-6	
1	Grid 1	9.51162	2.86314	-3.30000	1.30537	-3.5301	0.018602	1.7931	-54.779E-6	
1	Grid 1	9.51162	3.03655	-3.30000	1.32342	-3.5301	0.018806	1.8168	-55.508E-6	
1	Grid 1	9.51162	3.20995	-3.30000	1.33869	-3.5301	0.018957	1.8360	-56.098E-6	
1	Grid 1	9.51162	3.38336	-3.30000	1.35130	-3.5301	0.019067	1.8511	-56.566E-6	
1	Grid 1	9.51162	3.55676	-3.30000	1.36138	-3.5301	0.019144	1.8627	-56.925E-6	
1	Grid 1	9.51162	3.73017	-3.30000	1.36903	-3.5301	0.019195	1.8711	-57.185E-6	
1	Grid 1	9.51162	3.90357	-3.30000	1.37435	-3.5301	0.019226	1.8766	-57.357E-6	
1	Grid 1	9.51162	4.07698	-3.30000	1.37742	-3.5301	0.019238	1.8795	-57.447E-6	
1	Grid 1	9.51162	4.25039	-3.30000	1.37827	-3.5301	0.019234	1.8798	-57.459E-6	
1	Grid 1	9.51162	4.42379	-3.30000	1.37696	-3.5301	0.019215	1.8778	-57.394E-6	
1	Grid 1	9.51162	4.59720	-3.30000	1.37347	-3.5301	0.019181	1.8732	-57.254E-6	
1	Grid 1	9.51162	4.77060	-3.30000	1.36781	-3.5301	0.019128	1.8661	-57.035E-6	
1	Grid 1	9.51162	4.94401	-3.30000	1.35993	-3.5301	0.019055	1.8563	-56.732E-6	
1	Grid 1	9.51162	5.11742	-3.30000	1.34978	-3.5301	0.018956	1.8436	-56.339E-6	
1	Grid 1	9.51162	5.29082	-3.30000	1.33728	-3.5301	0.018825	1.8275	-55.846E-6	
1	Grid 1	9.51162	5.46423	-3.30000	1.32234	-3.5301	0.018653	1.8079	-55.241E-6	
1	Grid 1	9.51162	5.63763	-3.30000	1.30487	-3.5301	0.018430	1.7840	-54.511E-6	
1	Grid 1	9.51162	5.81104	-3.30000	1.28477	-3.5301	0.018141	1.7556	-53.640E-6	
1	Grid 1	9.51162	5.98444	-3.30000	1.26192	-3.5301	0.017773	1.7219	-52.614E-6	
1	Grid 1	9.51162	6.15785	-3.30000	1.23627	-3.5301	0.017308	1.6825	-51.416E-6	
1	Grid 1	9.51162	6.33126	-3.30000	1.20777	-3.5301	0.016730	1.6369	-50.035E-6	
1	Grid 1	9.51162	6.50466	-3.30000	1.17643	-3.5301	0.016029	1.5848	-48.463E-6	
1	Grid 1	9.51162	6.67807	-3.30000	1.14232	-3.5301	0.015197	1.5263	-46.699E-6	
1	Grid 1	9.51162	6.85147	-3.30000	1.10561	-3.5301	0.014241	1.4616	-44.754E-6	
1	Grid 1	9.51162	7.02488	-3.30000	1.06652	-3.5301	0.013178	1.3914	-42.647E-6	
1	Grid 1	9.51162	7.19829	-3.30000	1.02539	-3.5301	0.012037	1.3168	-40.409E-6	
1	Grid 1	9.51162	7.37169	-3.30000	0.98261	-3.5301	0.010854	1.2391	-38.077E-6	
1	Grid 1	9.51162	7.54510	-3.30000	0.93862	-3.5301	0.0096697	1.1598	-35.694E-6	
1	Grid 1	9.51162	7.71850	-3.30000	0.89389	-3.5301	0.0085208	1.0804	-33.304E-6	
1	Grid 1	9.51162	7.89191	-3.30000	0.84886	-3.5301	0.0074371	1.0022	-30.946E-6	
1	Grid 1	9.51162	8.06531	-3.30000	0.80398	-3.5301	0.0064394	0.92647	-28.655E-6	
1	Grid 1	9.51162	8.23872	-3.30000	0.75965	-3.5301	0.0055395	0.85407	-26.460E-6	
1	Grid 1	9.51162	8.41213	-3.30000	0.71619	-3.5301	0.0047418	0.78568	-24.381E-6	
1	Grid 1	9.51162	8.58553	-3.30000	0.67389	-3.5301	0.0040445	0.72171	-22.430E-6	
1	Grid 1	9.51162	8.75894	-3.30000	0.63296	-3.5301	0.0034418	0.66234	-20.615E-6	
1	Grid 1	9.51162	8.93234	-3.30000	0.59358	-3.5301	0.0029256	0.60762	-18.937E-6	
1	Grid 1	9.51162	9.10575	-3.30000	0.55586	-3.5301	0.0024864	0.55743	-17.395E-6	
1	Grid 1	9.51162	9.27916	-3.30000	0.51987	-3.5301	0.0021145	0.51157	-15.983E-6	
1	Grid 1	9.51162	9.45256	-3.30000	0.48564	-3.5301	0.0018006	0.46980	-14.693E-6	
1	Grid 1	9.51162	9.62597	-3.30000	0.45318	-3.5301	0.0015362	0.43182	-13.519E-6	
1	Grid 1	9.51162	9.79937	-3.30000	0.42247	-3.5301	0.0013135	0.39733	-12.450E-6	
1	Grid 1	9.51162	9.97278	-3.30000	0.39347	-3.5301	0.0011260	0.36602	-11.478E-6	
1	Grid 1	9.51162	10.14618	-3.30000	0.36614	-3.5301	967.96E-6	0.33762	-10.595E-6	
1	Grid 1	9.51162	10.31959	-3.30000	0.34041	-3.5301	834.52E-6	0.31183	-9.7927E-6	
1	Grid 1	9.51162	10.49300	-3.30000	0.31622	-3.5301	721.63E-6	0.28841	-9.0629E-6	
1	Grid 1	9.51162	10.66640	-3.30000	0.29351	-3.5301	625.91E-6	0.26713	-8.3988E-6	
1	Grid 1	9.51162	10.83981	-3.30000	0.27220	-3.5301	544.53E-6	0.24776	-7.7939E-6	
1	Grid 1	9.51162	11.01321	-3.30000	0.25222	-3.5301	475.16E-6	0.23012	-7.2424E-6	
1	Grid 1	9.51162	11.18662	-3.30000	0.23350	-3.5301	415.86E-6	0.21404	-6.7391E-6	
1	Grid 1	9.51162	11.36003	-3.30000	0.21597	-3.5301	365.02E-6	0.19935	-6.2792E-6	
1	Grid 1	9.51162	11.53343	-3.30000	0.19957	-3.5301	321.31E-6	0.18593	-5.8583E-6	
1	Grid 1	9.51162	11.70684	-3.30000	0.18422	-3.5301	283.61E-6	0.17363	-5.4728E-6	
1	Grid 1	9.51162	11.88024	-3.30000	0.16987	-3.5301	251.01E-6	0.16236	-5.1191E-6	
1	Grid 1	9.51162	12.05365	-3.30000	0.15645	-3.5301	222.74E-6	0.15201	-4.7942E-6	
1	Grid 1	9.51162	12.22705	-3.30000	0.14392	-3.5301	198.15E-6	0.14250	-4.4953E-6	
1	Grid 1	9.51162	12.40046	-3.30000	0.13221	-3.5301	176.71E-6	0.13374	-4.2201E-6	
1	Grid 1	9.51162	12.57387	-3.30000	0.12127	-3.5301	157.96E-6	0.12567	-3.9663E-6	
1	Grid 1	9.51162	12.74727	-3.30000	0.11107	-3.5301	141.52E-6	0.11822	-3.7318E-6	
1	Grid 1	9.51162	12.92068	-3.30000	0.10154	-3.5301	127.07E-6	0.11133	-3.5151E-6	
1	Grid 1	9.51162	13.09408	-3.30000	0.09265	-3.5301	114.34E-6	0.10495	-3.3145E-6	
1	Grid 1	9.51162	13.26749	-3.30000	0.08436	-3.5301	103.10E-6	0.099048	-3.1285E-6	
1	Grid 1	9.51162	13.44090	-3.30000	0.07663	-3.5301	93.149E-6	0.093569	-2.9559E-6	
1	Grid 1	9.51162	13.61430	-3.30000	0.06942	-3.5301	84.320E-6	0.088480	-2.7955E-6	
1	Grid 1	9.51162	13.78771	-3.30000	0.06270	-3.5301	76.470E-6	0.083747	-2.6464E-6	
1	Grid 1	9.51162	13.96111	-3.30000	0.05645	-3.5301	69.476E-6	0.079340	-2.5074E-6	
1	Grid 1	9.51162	14.13452	-3.30000	0.05062	-3.5301	63.232E-6	0.075233	-2.3779E-6	
1	Grid 1	9.51162	14.30792	-3.30000	0.04520	-3.5301	57.645E-6	0.071400	-2.2571E-6	
1	Grid 1	9.51162	14.48133	-3.30000	0.04015	-3.5301	52.638E-6	0.067821	-2.1441E-6	
1	Grid 1	9.51162	14.65474	-3.30000	0.03545	-3.5301	48.142E-6	0.064473	-2.0385E-6	
1	Grid 1	9.51162	14.82814	-3.30000	0.03108	-3.5301	44.097E-6	0.061340	-1.9396E-6	
1	Grid 1	9.51162	15.00155	-3.30000	0.02702	-3.5301	40.452E-6	0.058405	-1.8470E-6	
1	Grid 1	9.51162	15.17495	-3.30000	0.02325	-3.5301	37.161E-6	0.055652	-1.7601E-6	
1	Grid 1	9.51162	15.34836	-3.30000	0.01975	-3.5301	34.186E-6	0.053067	-1.6785E-6	
1	Grid 1	9.51162	15.52177	-3.30000	0.01649	-3.5301	31.491E-6	0.050639	-1.6018E-6	
1	Grid 1	9.51162	15.69517	-3.30000	0.01348	-3.5301	29.047E-6	0.048356	-1.5297E-6	
1	Grid 1	9.51162	15.86858	-3.30000	0.01068	-3.5301	26.826E-6	0.046206	-1.4618E-6	
1	Grid 1	9.51162	16.04198	-3.30000	0.00809	-3.5301	24.806E-6	0.044182	-1.3978E-6	
1	Grid 1	9.51162	16.21539	-3.30000	0.00569	-3.5301	22.965E-6	0.042273	-1.3375E-6	
1	Grid 1	9.51162	16.38879	-3.30000	0.00346	-3.5301	21.286E-6	0.040472	-1.2806E-6	
1	Grid 1	9.51162	16.56220	-3.30000	0.00141	-3.5301	19.752E-6	0.038771	-1.2269E-6	
1	Grid 1	9.51162	16.73561	-3.30000	-0.00049	-3.5301	18.348E-6	0.037163	-1.1761E-6	
1	Grid 1	9.51162	16.90901	-3.30000	-0.00224	-3.5301	17.062E-6	0.035643	-1.1280E-6	
1	Grid 1	9.51162	17.08242	-3.30000	-0.00385	-3.5301	15.883E-6	0.034204	-1.0825E-6	
1	Grid 1	9.51162	17.25582	-3.30000	-0.00534	-3.5301	14.801E-6	0.032841	-1.0394E-6	
1	Grid 1	9.51162	17.42923	-3.30000	-0.00671	-3.5301	13.805E-6	0.031549	-998.59E-9	
1	Grid 1	9.51162	17.60264	-3.30000	-0.00797	-3.5301	12.889E-6	0.030324	-959.85E-9	
1	Grid 1	9.51162	17.77604	-3.30000	-0.00912	-3.5301	12.045E-6	0.029161	-923.09E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	9.51162	17.94945	-3.30000	-0.01018	-3.5301	11.267E-6	0.028056	-888.16E-9	
1	Grid 1	9.51162	18.12285	-3.30000	-0.01115	-3.5301	10.548E-6	0.027007	-854.97E-9	
1	Grid 1	9.51162	18.29626	-3.30000	-0.01203	-3.5301	9.8834E-6	0.026009	-823.41E-9	
1	Grid 1	9.51162	18.46966	-3.30000	-0.01284	-3.5301	9.2685E-6	0.025059	-793.37E-9	
1	Grid 1	9.51162	18.64307	-3.30000	-0.01357	-3.5301	8.6990E-6	0.024155	-764.78E-9	
1	Grid 1	9.51162	18.81648	-3.30000	-0.01423	-3.5301	8.1711E-6	0.023294	-737.54E-9	
1	Grid 1	9.51162	18.98988	-3.30000	-0.01483	-3.5301	7.6811E-6	0.022473	-711.57E-9	
1	Grid 1	9.51162	19.16329	-3.30000	-0.01537	-3.5301	7.2261E-6	0.021690	-686.81E-9	
1	Grid 1	9.51162	19.33669	-3.30000	-0.01586	-3.5301	6.8030E-6	0.020944	-663.17E-9	
1	Grid 1	9.51162	19.51010	-3.30000	-0.01629	-3.5301	6.4094E-6	0.020230	-640.61E-9	
1	Grid 1	9.51162	19.68351	-3.30000	-0.01668	-3.5301	6.0428E-6	0.019549	-619.06E-9	
1	Grid 1	9.51162	19.85691	-3.30000	-0.01702	-3.5301	5.7011E-6	0.018898	-598.46E-9	
1	Grid 1	9.51162	20.03032	-3.30000	-0.01732	-3.5301	5.3824E-6	0.018276	-578.76E-9	
1	Grid 1	9.51162	20.20372	-3.30000	-0.01759	-3.5301	5.0849E-6	0.017680	-559.92E-9	
1	Grid 1	9.51162	20.37713	-3.30000	-0.01781	-3.5301	4.8069E-6	0.017110	-541.88E-9	
1	Grid 1	9.51162	20.55053	-3.30000	-0.01801	-3.5301	4.5470E-6	0.016565	-524.61E-9	
1	Grid 1	9.51162	20.72394	-3.30000	-0.01817	-3.5301	4.3038E-6	0.016042	-508.07E-9	
1	Grid 1	9.51162	20.89735	-3.30000	-0.01831	-3.5301	4.0760E-6	0.015541	-492.21E-9	
1	Grid 1	9.51162	21.07075	-3.30000	-0.01841	-3.5301	3.8626E-6	0.015061	-477.00E-9	
1	Grid 1	9.51162	21.24416	-3.30000	-0.01850	-3.5301	3.6625E-6	0.014600	-462.42E-9	
1	Grid 1	9.51162	21.41756	-3.30000	-0.01856	-3.5301	3.4748E-6	0.014157	-448.42E-9	
1	Grid 1	9.51162	21.59097	-3.30000	-0.01860	-3.5301	3.2985E-6	0.013733	-434.98E-9	
1	Grid 1	9.51162	21.76438	-3.30000	-0.01862	-3.5301	3.1328E-6	0.013325	-422.07E-9	
1	Grid 1	9.51162	21.93778	-3.30000	-0.01862	-3.5301	2.9770E-6	0.012933	-409.67E-9	
1	Grid 1	9.51162	22.11119	-3.30000	-0.01861	-3.5301	2.8305E-6	0.012557	-397.75E-9	
1	Grid 1	9.51162	22.28459	-3.30000	-0.01858	-3.5301	2.6925E-6	0.012195	-386.28E-9	
1	Grid 1	9.51162	22.45800	-3.30000	-0.01853	-3.5301	2.5626E-6	0.011846	-375.25E-9	
1	Grid 1	9.51162	22.63140	-3.30000	-0.01848	-3.5301	2.4401E-6	0.011511	-364.64E-9	
1	Grid 1	9.51162	22.80481	-3.30000	-0.01841	-3.5301	2.3246E-6	0.011188	-354.42E-9	
1	Grid 1	9.51162	22.97822	-3.30000	-0.01833	-3.5301	2.2156E-6	0.010878	-344.58E-9	
1	Grid 1	9.51162	23.15162	-3.30000	-0.01824	-3.5301	2.1127E-6	0.010578	-335.11E-9	
1	Grid 1	9.51162	23.32503	-3.30000	-0.01814	-3.5301	2.0155E-6	0.010290	-325.97E-9	
1	Grid 1	9.51162	23.49843	-3.30000	-0.01804	-3.5301	1.9236E-6	0.010012	-317.17E-9	
1	Grid 1	9.51162	23.67184	-3.30000	-0.01792	-3.5301	1.8368E-6	0.0097436	-308.68E-9	
1	Grid 1	9.51162	23.84525	-3.30000	-0.01780	-3.5301	1.7545E-6	0.0094850	-300.49E-9	
1	Grid 1	9.51162	24.01865	-3.30000	-0.01767	-3.5301	1.6767E-6	0.0092354	-292.58E-9	
1	Grid 1	9.51162	24.19206	-3.30000	-0.01754	-3.5301	1.6030E-6	0.0089945	-284.96E-9	
1	Grid 1	9.51162	24.36546	-3.30000	-0.01740	-3.5301	1.5332E-6	0.0087619	-277.59E-9	
1	Grid 1	9.51162	24.53887	-3.30000	-0.01726	-3.5301	1.4669E-6	0.0085373	-270.48E-9	
1	Grid 1	9.51162	24.71227	-3.30000	-0.01711	-3.5301	1.4041E-6	0.0083202	-263.60E-9	
1	Grid 1	9.51162	24.88568	-3.30000	-0.01696	-3.5301	1.3445E-6	0.0081105	-256.96E-9	
1	Grid 1	9.51162	25.05909	-3.30000	-0.01680	-3.5301	1.2879E-6	0.0079078	-250.54E-9	
1	Grid 1	9.51162	25.23249	-3.30000	-0.01665	-3.5301	1.2342E-6	0.0077117	-244.33E-9	
1	Grid 1	9.51162	25.40590	-3.30000	-0.01649	-3.5301	1.1831E-6	0.0075221	-238.33E-9	
1	Grid 1	9.51162	25.57930	-3.30000	-0.01633	-3.5301	1.1346E-6	0.0073386	-232.52E-9	
1	Grid 1	9.51162	25.75271	-3.30000	-0.01616	-3.5301	1.0884E-6	0.0071611	-226.89E-9	
1	Grid 1	9.51162	25.92612	-3.30000	-0.01600	-3.5301	1.0445E-6	0.0069893	-221.45E-9	
1	Grid 1	9.51162	26.09952	-3.30000	-0.01583	-3.5301	1.0027E-6	0.0068229	-216.18E-9	
1	Grid 1	9.51162	26.27293	-3.30000	-0.01567	-3.5301	962.84E-9	0.0066617	-211.08E-9	
1	Grid 1	9.51162	26.44633	-3.30000	-0.01550	-3.5301	924.91E-9	0.0065056	-206.13E-9	
1	Grid 1	9.51162	26.61974	-3.30000	-0.01533	-3.5301	888.76E-9	0.0063543	-201.34E-9	
1	Grid 1	9.51162	26.79314	-3.30000	-0.01516	-3.5301	854.29E-9	0.0062077	-196.70E-9	
1	Grid 1	9.51162	26.96655	-3.30000	-0.01499	-3.5301	821.42E-9	0.0060656	-192.19E-9	
1	Grid 1	9.51162	27.13996	-3.30000	-0.01482	-3.5301	790.06E-9	0.0059278	-187.83E-9	
1	Grid 1	9.51162	27.31336	-3.30000	-0.01466	-3.5301	760.13E-9	0.0057941	-183.59E-9	
1	Grid 1	9.51162	27.48677	-3.30000	-0.01449	-3.5301	731.55E-9	0.0056644	-179.48E-9	
1	Grid 1	9.51162	27.66017	-3.30000	-0.01432	-3.5301	704.26E-9	0.0055385	-175.50E-9	
1	Grid 1	9.51162	27.83358	-3.30000	-0.01415	-3.5301	678.18E-9	0.0054164	-171.63E-9	!
1	Grid 1	9.51162	28.00698	-3.30000	-0.01399	-3.5301	653.25E-9	0.0052978	-167.87E-9	!
1	Grid 1	9.51162	28.18039	-3.30000	-0.01382	-3.5301	629.42E-9	0.0051826	-164.22E-9	!
1	Grid 1	9.51162	28.35380	-3.30000	-0.01366	-3.5301	606.62E-9	0.0050708	-160.68E-9	!
1	Grid 1	9.51162	28.52720	-3.30000	-0.01349	-3.5301	584.81E-9	0.0049622	-157.24E-9	!
1	Grid 1	9.51162	28.70061	-3.30000	-0.01333	-3.5301	563.94E-9	0.0048566	-153.90E-9	!
1	Grid 1	9.51162	28.87401	-3.30000	-0.01317	-3.5301	543.95E-9	0.0047540	-150.65E-9	!
1	Grid 1	9.51162	29.04742	-3.30000	-0.01301	-3.5301	524.81E-9	0.0046543	-147.49E-9	!
1	Grid 1	9.51162	29.22083	-3.30000	-0.01285	-3.5301	506.48E-9	0.0045574	-144.42E-9	!
1	Grid 1	9.51162	29.39423	-3.30000	-0.01269	-3.5301	488.91E-9	0.0044631	-141.43E-9	!
1	Grid 1	9.51162	29.56764	-3.30000	-0.01254	-3.5301	472.07E-9	0.0043714	-138.53E-9	!
1	Grid 1	9.51162	29.74104	-3.30000	-0.01238	-3.5301	455.92E-9	0.0042823	-135.70E-9	!
1	Grid 1	9.63951	-4.94012	-3.30000	0.07219	-3.5301	86.554E-6	0.090365	-2.8551E-6	!
1	Grid 1	9.63951	-4.76672	-3.30000	0.07967	-3.5301	95.709E-6	0.095624	-3.0208E-6	!
1	Grid 1	9.63951	-4.59331	-3.30000	0.08769	-3.5301	106.05E-6	0.10129	-3.1993E-6	!
1	Grid 1	9.63951	-4.41991	-3.30000	0.09630	-3.5301	117.75E-6	0.10741	-3.3920E-6	!
1	Grid 1	9.63951	-4.24650	-3.30000	0.10555	-3.5301	131.03E-6	0.11403	-3.6002E-6	!
1	Grid 1	9.63951	-4.07309	-3.30000	0.11547	-3.5301	146.15E-6	0.12119	-3.8255E-6	!
1	Grid 1	9.63951	-3.89969	-3.30000	0.12611	-3.5301	163.39E-6	0.12895	-4.0695E-6	!
1	Grid 1	9.63951	-3.72628	-3.30000	0.13752	-3.5301	183.12E-6	0.13737	-4.3344E-6	!
1	Grid 1	9.63951	-3.55288	-3.30000	0.14976	-3.5301	205.77E-6	0.14653	-4.6222E-6	!
1	Grid 1	9.63951	-3.37947	-3.30000	0.16288	-3.5301	231.85E-6	0.15650	-4.9354E-6	!
1	Grid 1	9.63951	-3.20606	-3.30000	0.17695	-3.5301	261.97E-6	0.16737	-5.2768E-6	!
1	Grid 1	9.63951	-3.03266	-3.30000	0.19202	-3.5301	296.87E-6	0.17925	-5.6496E-6	!
1	Grid 1	9.63951	-2.85925	-3.30000	0.20817	-3.5301	337.47E-6	0.19226	-6.0572E-6	!
1	Grid 1	9.63951	-2.68585	-3.30000	0.22548	-3.5301	384.86E-6	0.20651	-6.5039E-6	!
1	Grid 1	9.63951	-2.51244	-3.30000	0.24401	-3.5301	440.38E-6	0.22216	-6.9939E-6	
1	Grid 1	9.63951	-2.33904	-3.30000	0.26385	-3.5301	505.70E-6	0.23939	-7.5327E-6	
1	Grid 1	9.63951	-2.16563	-3.30000	0.28508	-3.5301	582.84E-6	0.25837	-8.1259E-6	
1	Grid 1	9.63951	-1.99222	-3.30000	0.30779	-3.5301	674.32E-6	0.27933	-8.7803E-6	
1	Grid 1	9.63951	-1.81882	-3.30000	0.33209	-3.5301	783.27E-6	0.30253	-9.5035E-6	
1	Grid 1	9.63951	-1.64541	-3.30000	0.35805	-3.5301	913.58E-6	0.32823	-10.304E-6	
1	Grid 1	9.63951	-1.47201	-3.30000	0.38577	-3.5301	0.0010701	0.35676	-11.191E-6	
1	Grid 1	9.63951	-1.29860	-3.30000	0.41536	-3.5301	0.0012588	0.38849	-12.176E-6	
1	Grid 1	9.63951	-1.12519	-3.30000	0.44690	-3.5301	0.0014873	0.42381	-13.270E-6	
1	Grid 1	9.63951	-0.95179	-3.30000	0.48048	-3.5301	0.0017649	0.46317	-14.487E-6	
1	Grid 1	9.63951	-0.77838	-3.30000	0.51617	-3.5301	0.0021030	0.50707	-15.841E-6	
1	Grid 1	9.63951	-0.60498	-3.30000	0.55404	-3.5301	0.0025155	0.55602	-17.347E-6	
1	Grid 1	9.63951	-0.43157	-3.30000	0.59411	-3.5301	0.0030192	0.61056	-19.020E-6	
1	Grid 1	9.63951	-0.25817	-3.30000	0.63638	-3.5301	0.0036331	0.67121	-20.875E-6	
1	Grid 1	9.63951	-0.08476	-3.30000	0.68080	-3.5301	0.0043785	0.73842	-22.923E-6	
1	Grid 1	9.63951	0.08865	-3.30000	0.72726	-3.5301	0.0052765	0.81251	-25.172E-6	
1	Grid 1	9.63951	0.26205	-3.30000	0.77557	-3.5301	0.0063459	0.89356	-27.623E-6	
1	Grid 1	9.63951	0.43546	-3.30000	0.82545	-3.5301	0.0075979	0.98130	-30.265E-6	
1	Grid 1	9.63951	0.60886	-3.30000	0.87651	-3.5301	0.0090303	1.0750	-33.077E-6	
1	Grid 1	9.63951	0.78227	-3.30000	0.92827	-3.5301	0.010622	1.1734	-36.019E-6	
1	Grid 1	9.63951	0.95568	-3.30000	0.98014	-3.5301	0.012329	1.2746	-39.040E-6	
1	Grid 1	9.63951	1.12908	-3.30000	1.03147	-3.5301	0.014088	1.3765	-42.072E-6	
1	Grid 1	9.63951	1.30249	-3.30000	1.08160	-3.5301	0.015824	1.4764	-45.047E-6	
1	Grid 1	9.63951	1.47589	-3.30000	1.12988	-3.5301	0.017463	1.5719	-47.894E-6	
1	Grid 1	9.63951	1.64930	-3.30000	1.17573	-3.5301	0.018947	1.6611	-50.556E-6	
1	Grid 1	9.63951	1.82270	-3.30000	1.21868	-3.5301	0.020240	1.7423	-52.988E-6	
1	Grid 1	9.63951	1.99611	-3.30000	1.25840	-3.5301	0.021328	1.8148	-55.166E-6	
1	Grid 1	9.63951	2.16952	-3.30000	1.29467	-3.5301	0.022218	1.8783	-57.079E-6	
1	Grid 1	9.63951	2.34292	-3.30000	1.32740	-3.5301	0.022926	1.9329	-58.731E-6	
1	Grid 1	9.63951	2.51633	-3.30000	1.35659	-3.5301	0.023479	1.9792	-60.137E-6	
1	Grid 1	9.63951	2.68973	-3.30000	1.38230	-3.5301	0.023902	2.0179	-61.317E-6	
1	Grid 1	9.63951	2.86314	-3.30000	1.40466	-3.5301	0.024221	2.0498	-62.293E-6	
1	Grid 1	9.63951	3.03655	-3.30000	1.42383	-3.5301	0.024457	2.0758	-63.090E-6	
1	Grid 1	9.63951	3.20995	-3.30000	1.43997	-3.5301	0.024628	2.0965	-63.728E-6	
1	Grid 1	9.63951	3.38336	-3.30000	1.45324	-3.5301	0.024750	2.1127	-64.229E-6	
1	Grid 1	9.63951	3.55676	-3.30000	1.46379	-3.5301	0.024834	2.1250	-64.609E-6	
1	Grid 1	9.63951	3.73017	-3.30000	1.47177	-3.5301	0.024888	2.1338	-64.882E-6	
1	Grid 1	9.63951	3.90357	-3.30000	1.47728	-3.5301	0.024919	2.1395	-65.059E-6	
1	Grid 1	9.63951	4.07698	-3.30000	1.48041	-3.5301	0.024930	2.1424	-65.149E-6	
1	Grid 1	9.63951	4.25039	-3.30000	1.48124	-3.5301	0.024924	2.1426	-65.156E-6	
1	Grid 1	9.63951	4.42379	-3.30000	1.47978	-3.5301	0.024901	2.1402	-65.083E-6	
1	Grid 1	9.63951	4.59720	-3.30000	1.47606	-3.5301	0.024862	2.1352	-64.929E-6	
1	Grid 1	9.63951	4.77060	-3.30000	1.47005	-3.5301	0.024803	2.1275	-64.692E-6	
1	Grid 1	9.63951	4.94401	-3.30000	1.46171	-3.5301	0.024720	2.1169	-64.365E-6	
1	Grid 1	9.63951	5.11742	-3.30000	1.45097	-3.5301	0.024608	2.1031	-63.939E-6	
1	Grid 1	9.63951	5.29082	-3.30000	1.43772	-3.5301	0.024458	2.0856	-63.403E-6	
1	Grid 1	9.63951	5.46423	-3.30000	1.42186	-3.5301	0.024258	2.0641	-62.741E-6	
1	Grid 1	9.63951	5.63763	-3.30000	1.40325	-3.5301	0.023992	2.0378	-61.937E-6	
1	Grid 1	9.63951	5.81104	-3.30000	1.38176	-3.5301	0.023644	2.0060	-60.969E-6	
1	Grid 1	9.63951	5.98444	-3.30000	1.35725	-3.5301	0.023188	1.9681	-59.816E-6	
1	Grid 1	9.63951	6.15785	-3.30000	1.32960	-3.5301	0.022601	1.9231	-58.457E-6	
1	Grid 1	9.63951	6.33126	-3.30000	1.29874	-3.5301	0.021856	1.8705	-56.873E-6	
1	Grid 1	9.63951	6.50466	-3.30000	1.26463	-3.5301	0.020932	1.8098	-55.050E-6	
1	Grid 1	9.63951	6.67807	-3.30000	1.22735	-3.5301	0.019817	1.7408	-52.986E-6	
1	Grid 1	9.63951	6.85147	-3.30000	1.18705	-3.5301	0.018515	1.6638	-50.689E-6	
1	Grid 1	9.63951	7.02488	-3.30000	1.14401	-3.5301	0.017053	1.5797	-48.187E-6	
1	Grid 1	9.63951	7.19829	-3.30000	1.09861	-3.5301	0.015475	1.4900	-45.517E-6	
1	Grid 1	9.63951	7.37169	-3.30000	1.05133	-3.5301	0.013841	1.3964	-42.732E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	9.63951	7.54510	-3.30000	1.00270	-3.5301	0.012214	1.3010	-39.888E-6	
1	Grid 1	9.63951	7.71850	-3.30000	0.95327	-3.5301	0.010649	1.2058	-37.043E-6	
1	Grid 1	9.63951	7.89191	-3.30000	0.90361	-3.5301	0.0091900	1.1126	-34.249E-6	
1	Grid 1	9.63951	8.06531	-3.30000	0.85422	-3.5301	0.0078647	1.0228	-31.551E-6	
1	Grid 1	9.63951	8.23872	-3.30000	0.80555	-3.5301	0.0066866	0.93767	-28.983E-6	
1	Grid 1	9.63951	8.41213	-3.30000	0.75800	-3.5301	0.0056574	0.85787	-26.568E-6	
1	Grid 1	9.63951	8.58553	-3.30000	0.71188	-3.5301	0.0047711	0.78383	-24.319E-6	
1	Grid 1	9.63951	8.75894	-3.30000	0.66741	-3.5301	0.0040163	0.71570	-22.243E-6	
1	Grid 1	9.63951	8.93234	-3.30000	0.62477	-3.5301	0.0033788	0.65339	-20.338E-6	
1	Grid 1	9.63951	9.10575	-3.30000	0.58406	-3.5301	0.0028438	0.59669	-18.600E-6	
1	Grid 1	9.63951	9.27916	-3.30000	0.54536	-3.5301	0.0023967	0.54528	-17.020E-6	
1	Grid 1	9.63951	9.45256	-3.30000	0.50867	-3.5301	0.0020238	0.49878	-15.587E-6	
1	Grid 1	9.63951	9.62597	-3.30000	0.47399	-3.5301	0.0017133	0.45677	-14.290E-6	
1	Grid 1	9.63951	9.79937	-3.30000	0.44127	-3.5301	0.0014545	0.41886	-13.117E-6	
1	Grid 1	9.63951	9.97278	-3.30000	0.41046	-3.5301	0.0012388	0.38465	-12.056E-6	
1	Grid 1	9.63951	10.14618	-3.30000	0.38150	-3.5301	0.0010585	0.35378	-11.098E-6	
1	Grid 1	9.63951	10.31959	-3.30000	0.35431	-3.5301	907.59E-6	0.32589	-10.230E-6	
1	Grid 1	9.63951	10.49300	-3.30000	0.32881	-3.5301	780.87E-6	0.30067	-9.4449E-6	
1	Grid 1	9.63951	10.66640	-3.30000	0.30490	-3.5301	674.16E-6	0.27785	-8.7332E-6	
1	Grid 1	9.63951	10.83981	-3.30000	0.28252	-3.5301	584.02E-6	0.25716	-8.0875E-6	
1	Grid 1	9.63951	11.01321	-3.30000	0.26158	-3.5301	507.63E-6	0.23839	-7.5009E-6	
1	Grid 1	9.63951	11.18662	-3.30000	0.24199	-3.5301	442.68E-6	0.22133	-6.9671E-6	
1	Grid 1	9.63951	11.36003	-3.30000	0.22368	-3.5301	387.27E-6	0.20579	-6.4809E-6	
1	Grid 1	9.63951	11.53343	-3.30000	0.20656	-3.5301	339.85E-6	0.19163	-6.0372E-6	
1	Grid 1	9.63951	11.70684	-3.30000	0.19057	-3.5301	299.12E-6	0.17870	-5.6318E-6	
1	Grid 1	9.63951	11.88024	-3.30000	0.17564	-3.5301	264.04E-6	0.16687	-5.2608E-6	
1	Grid 1	9.63951	12.05365	-3.30000	0.16171	-3.5301	233.73E-6	0.15604	-4.9207E-6	
1	Grid 1	9.63951	12.22705	-3.30000	0.14870	-3.5301	207.45E-6	0.14610	-4.6086E-6	
1	Grid 1	9.63951	12.40046	-3.30000	0.13656	-3.5301	184.61E-6	0.13697	-4.3217E-6	
1	Grid 1	9.63951	12.57387	-3.30000	0.12523	-3.5301	164.69E-6	0.12857	-4.0575E-6	
1	Grid 1	9.63951	12.74727	-3.30000	0.11467	-3.5301	147.28E-6	0.12083	-3.8141E-6	
1	Grid 1	9.63951	12.92068	-3.30000	0.10483	-3.5301	132.01E-6	0.11369	-3.5893E-6	
1	Grid 1	9.63951	13.09408	-3.30000	0.09565	-3.5301	118.59E-6	0.10708	-3.3815E-6	
1	Grid 1	9.63951	13.26749	-3.30000	0.08709	-3.5301	106.77E-6	0.10098	-3.1892E-6	
1	Grid 1	9.63951	13.44090	-3.30000	0.07912	-3.5301	96.327E-6	0.095318	-3.0110E-6	
1	Grid 1	9.63951	13.61430	-3.30000	0.07169	-3.5301	87.079E-6	0.090069	-2.8456E-6	
1	Grid 1	9.63951	13.78771	-3.30000	0.06478	-3.5301	78.871E-6	0.085193	-2.6919E-6	
1	Grid 1	9.63951	13.96111	-3.30000	0.05834	-3.5301	71.572E-6	0.080658	-2.5490E-6	
1	Grid 1	9.63951	14.13452	-3.30000	0.05235	-3.5301	65.065E-6	0.076437	-2.4159E-6	
1	Grid 1	9.63951	14.30792	-3.30000	0.04677	-3.5301	59.253E-6	0.072501	-2.2918E-6	
1	Grid 1	9.63951	14.48133	-3.30000	0.04158	-3.5301	54.051E-6	0.068829	-2.1759E-6	
1	Grid 1	9.63951	14.65474	-3.30000	0.03676	-3.5301	49.387E-6	0.065398	-2.0677E-6	
1	Grid 1	9.63951	14.82814	-3.30000	0.03228	-3.5301	45.196E-6	0.062189	-1.9664E-6	
1	Grid 1	9.63951	15.00155	-3.30000	0.02811	-3.5301	41.424E-6	0.059185	-1.8716E-6	
1	Grid 1	9.63951	15.17495	-3.30000	0.02425	-3.5301	38.023E-6	0.056371	-1.7828E-6	
1	Grid 1	9.63951	15.34836	-3.30000	0.02066	-3.5301	34.952E-6	0.053730	-1.6994E-6	
1	Grid 1	9.63951	15.52177	-3.30000	0.01732	-3.5301	32.173E-6	0.051251	-1.6211E-6	
1	Grid 1	9.63951	15.69517	-3.30000	0.01423	-3.5301	29.654E-6	0.048921	-1.5476E-6	
1	Grid 1	9.63951	15.86858	-3.30000	0.01137	-3.5301	27.369E-6	0.046730	-1.4783E-6	
1	Grid 1	9.63951	16.04198	-3.30000	0.00872	-3.5301	25.292E-6	0.044667	-1.4132E-6	
1	Grid 1	9.63951	16.21539	-3.30000	0.00626	-3.5301	23.401E-6	0.042723	-1.3517E-6	
1	Grid 1	9.63951	16.38879	-3.30000	0.00399	-3.5301	21.677E-6	0.040889	-1.2938E-6	
1	Grid 1	9.63951	16.56220	-3.30000	0.00189	-3.5301	20.103E-6	0.039159	-1.2391E-6	
1	Grid 1	9.63951	16.73561	-3.30000	-0.00005	-3.5301	18.665E-6	0.037524	-1.1875E-6	
1	Grid 1	9.63951	16.90901	-3.30000	-0.00185	-3.5301	17.348E-6	0.035979	-1.1386E-6	
1	Grid 1	9.63951	17.08242	-3.30000	-0.00350	-3.5301	16.141E-6	0.034517	-1.0924E-6	
1	Grid 1	9.63951	17.25582	-3.30000	-0.00502	-3.5301	15.034E-6	0.033133	-1.0487E-6	
1	Grid 1	9.63951	17.42923	-3.30000	-0.00642	-3.5301	14.017E-6	0.031822	-1.0072E-6	
1	Grid 1	9.63951	17.60264	-3.30000	-0.00770	-3.5301	13.081E-6	0.030579	-967.93E-9	
1	Grid 1	9.63951	17.77604	-3.30000	-0.00888	-3.5301	12.220E-6	0.029400	-930.64E-9	
1	Grid 1	9.63951	17.94945	-3.30000	-0.00996	-3.5301	11.425E-6	0.028280	-895.24E-9	
1	Grid 1	9.63951	18.12285	-3.30000	-0.01095	-3.5301	10.692E-6	0.027217	-861.61E-9	
1	Grid 1	9.63951	18.29626	-3.30000	-0.01185	-3.5301	10.015E-6	0.026206	-829.63E-9	
1	Grid 1	9.63951	18.46966	-3.30000	-0.01268	-3.5301	9.3886E-6	0.025244	-799.22E-9	
1	Grid 1	9.63951	18.64307	-3.30000	-0.01342	-3.5301	8.8088E-6	0.024329	-770.27E-9	
1	Grid 1	9.63951	18.81648	-3.30000	-0.01410	-3.5301	8.2715E-6	0.023457	-742.70E-9	
1	Grid 1	9.63951	18.98988	-3.30000	-0.01472	-3.5301	7.7731E-6	0.022627	-716.43E-9	
1	Grid 1	9.63951	19.16329	-3.30000	-0.01527	-3.5301	7.3104E-6	0.021835	-691.38E-9	
1	Grid 1	9.63951	19.33669	-3.30000	-0.01577	-3.5301	6.8805E-6	0.021080	-667.48E-9	
1	Grid 1	9.63951	19.51010	-3.30000	-0.01621	-3.5301	6.4806E-6	0.020359	-644.68E-9	
1	Grid 1	9.63951	19.68351	-3.30000	-0.01661	-3.5301	6.1083E-6	0.019670	-622.89E-9	
1	Grid 1	9.63951	19.85691	-3.30000	-0.01696	-3.5301	5.7614E-6	0.019013	-602.08E-9	
1	Grid 1	9.63951	20.03032	-3.30000	-0.01727	-3.5301	5.4380E-6	0.018384	-582.18E-9	
1	Grid 1	9.63951	20.20372	-3.30000	-0.01754	-3.5301	5.1361E-6	0.017783	-563.15E-9	
1	Grid 1	9.63951	20.37713	-3.30000	-0.01777	-3.5301	4.8542E-6	0.017207	-544.94E-9	
1	Grid 1	9.63951	20.55053	-3.30000	-0.01797	-3.5301	4.5907E-6	0.016656	-527.51E-9	
1	Grid 1	9.63951	20.72394	-3.30000	-0.01814	-3.5301	4.3443E-6	0.016129	-510.81E-9	
1	Grid 1	9.63951	20.89735	-3.30000	-0.01828	-3.5301	4.1135E-6	0.015623	-494.81E-9	
1	Grid 1	9.63951	21.07075	-3.30000	-0.01840	-3.5301	3.8974E-6	0.015138	-479.47E-9	
1	Grid 1	9.63951	21.24416	-3.30000	-0.01848	-3.5301	3.6948E-6	0.014674	-464.76E-9	
1	Grid 1	9.63951	21.41756	-3.30000	-0.01855	-3.5301	3.5047E-6	0.014228	-450.64E-9	
1	Grid 1	9.63951	21.59097	-3.30000	-0.01859	-3.5301	3.3262E-6	0.013800	-437.09E-9	
1	Grid 1	9.63951	21.76438	-3.30000	-0.01862	-3.5301	3.1586E-6	0.013388	-424.08E-9	
1	Grid 1	9.63951	21.93778	-3.30000	-0.01862	-3.5301	3.0011E-6	0.012994	-411.57E-9	
1	Grid 1	9.63951	22.11119	-3.30000	-0.01861	-3.5301	2.8529E-6	0.012614	-399.56E-9	
1	Grid 1	9.63951	22.28459	-3.30000	-0.01858	-3.5301	2.7134E-6	0.012249	-388.01E-9	
1	Grid 1	9.63951	22.45800	-3.30000	-0.01854	-3.5301	2.5820E-6	0.011898	-376.90E-9	
1	Grid 1	9.63951	22.63140	-3.30000	-0.01849	-3.5301	2.4583E-6	0.011561	-366.21E-9	
1	Grid 1	9.63951	22.80481	-3.30000	-0.01842	-3.5301	2.3416E-6	0.011236	-355.92E-9	
1	Grid 1	9.63951	22.97822	-3.30000	-0.01834	-3.5301	2.2314E-6	0.010923	-346.01E-9	
1	Grid 1	9.63951	23.15162	-3.30000	-0.01825	-3.5301	2.1275E-6	0.010621	-336.46E-9	
1	Grid 1	9.63951	23.32503	-3.30000	-0.01816	-3.5301	2.0294E-6	0.010331	-327.27E-9	
1	Grid 1	9.63951	23.49843	-3.30000	-0.01805	-3.5301	1.9366E-6	0.010051	-318.41E-9	
1	Grid 1	9.63951	23.67184	-3.30000	-0.01794	-3.5301	1.8489E-6	0.0097809	-309.86E-9	
1	Grid 1	9.63951	23.84525	-3.30000	-0.01782	-3.5301	1.7659E-6	0.0095206	-301.62E-9	
1	Grid 1	9.63951	24.01865	-3.30000	-0.01769	-3.5301	1.6874E-6	0.0092695	-293.66E-9	
1	Grid 1	9.63951	24.19206	-3.30000	-0.01756	-3.5301	1.6130E-6	0.0090271	-285.99E-9	
1	Grid 1	9.63951	24.36546	-3.30000	-0.01742	-3.5301	1.5426E-6	0.0087931	-278.58E-9	
1	Grid 1	9.63951	24.53887	-3.30000	-0.01728	-3.5301	1.4758E-6	0.0085671	-271.42E-9	
1	Grid 1	9.63951	24.71227	-3.30000	-0.01713	-3.5301	1.4124E-6	0.0083488	-264.51E-9	
1	Grid 1	9.63951	24.88568	-3.30000	-0.01698	-3.5301	1.3523E-6	0.0081379	-257.83E-9	
1	Grid 1	9.63951	25.05909	-3.30000	-0.01682	-3.5301	1.2953E-6	0.0079340	-251.37E-9	
1	Grid 1	9.63951	25.23249	-3.30000	-0.01667	-3.5301	1.2411E-6	0.0077369	-245.13E-9	
1	Grid 1	9.63951	25.40590	-3.30000	-0.01651	-3.5301	1.1896E-6	0.0075462	-239.09E-9	
1	Grid 1	9.63951	25.57930	-3.30000	-0.01635	-3.5301	1.1407E-6	0.0073618	-233.25E-9	
1	Grid 1	9.63951	25.75271	-3.30000	-0.01618	-3.5301	1.0942E-6	0.0071833	-227.60E-9	
1	Grid 1	9.63951	25.92612	-3.30000	-0.01602	-3.5301	1.0499E-6	0.0070106	-222.13E-9	
1	Grid 1	9.63951	26.09952	-3.30000	-0.01585	-3.5301	1.0078E-6	0.0068434	-216.83E-9	
1	Grid 1	9.63951	26.27293	-3.30000	-0.01569	-3.5301	967.71E-9	0.0066814	-211.70E-9	
1	Grid 1	9.63951	26.44633	-3.30000	-0.01552	-3.5301	929.50E-9	0.0065245	-206.73E-9	
1	Grid 1	9.63951	26.61974	-3.30000	-0.01535	-3.5301	893.10E-9	0.0063725	-201.92E-9	
1	Grid 1	9.63951	26.79314	-3.30000	-0.01518	-3.5301	858.40E-9	0.0062252	-197.25E-9	
1	Grid 1	9.63951	26.96655	-3.30000	-0.01501	-3.5301	825.31E-9	0.0060824	-192.73E-9	
1	Grid 1	9.63951	27.13996	-3.30000	-0.01484	-3.5301	793.74E-9	0.0059439	-188.34E-9	
1	Grid 1	9.63951	27.31336	-3.30000	-0.01468	-3.5301	763.62E-9	0.0058096	-184.09E-9	
1	Grid 1	9.63951	27.48677	-3.30000	-0.01451	-3.5301	734.85E-9	0.0056793	-179.96E-9	
1	Grid 1	9.63951	27.66017	-3.30000	-0.01434	-3.5301	707.39E-9	0.0055529	-175.95E-9	
1	Grid 1	9.63951	27.83358	-3.30000	-0.01417	-3.5301	681.14E-9	0.0054302	-172.07E-9	!
1	Grid 1	9.63951	28.00698	-3.30000	-0.01401	-3.5301	656.06E-9	0.0053112	-168.30E-9	!
1	Grid 1	9.63951	28.18039	-3.30000	-0.01384	-3.5301	632.09E-9	0.0051955	-164.63E-9	!
1	Grid 1	9.63951	28.35380	-3.30000	-0.01368	-3.5301	609.16E-9	0.0050832	-161.08E-9	!
1	Grid 1	9.63951	28.52720	-3.30000	-0.01351	-3.5301	587.22E-9	0.0049742	-157.62E-9	!
1	Grid 1	9.63951	28.70061	-3.30000	-0.01335	-3.5301	566.22E-9	0.0048682	-154.26E-9	!
1	Grid 1	9.63951	28.87401	-3.30000	-0.01319	-3.5301	546.13E-9	0.0047652	-151.00E-9	!
1	Grid 1	9.63951	29.04742	-3.30000	-0.01303	-3.5301	526.88E-9	0.0046651	-147.83E-9	!
1	Grid 1	9.63951	29.22083	-3.30000	-0.01287	-3.5301	508.44E-9	0.0045678	-144.75E-9	!
1	Grid 1	9.63951	29.39423	-3.30000	-0.01271	-3.5301	490.78E-9	0.0044732	-141.75E-9	!
1	Grid 1	9.63951	29.56764	-3.30000	-0.01255	-3.5301	473.85E-9	0.0043811	-138.83E-9	!
1	Grid 1	9.63951	29.74104	-3.30000	-0.01240	-3.5301	457.61E-9	0.0042916	-136.00E-9	!
1	Grid 1	9.76740	-4.94012	-3.30000	0.07444	-3.5301	89.238E-6	0.091926	-2.9042E-6	!
1	Grid 1	9.76740	-4.76672	-3.30000	0.08213	-3.5301	98.802E-6	0.097343	-3.0749E-6	!
1	Grid 1	9.76740	-4.59331	-3.30000	0.09039	-3.5301	109.62E-6	0.10319	-3.2590E-6	!
1	Grid 1	9.76740	-4.41991	-3.30000	0.09927	-3.5301	121.89E-6	0.10951	-3.4580E-6	!
1	Grid 1	9.76740	-4.24650	-3.30000	0.10880	-3.5301	135.85E-6	0.11635	-3.6732E-6	!
1	Grid 1	9.76740	-4.07309	-3.30000	0.11904	-3.5301	151.77E-6	0.12376	-3.9064E-6	!
1	Grid 1	9.76740	-3.89969	-3.30000	0.13003	-3.5301	169.97E-6	0.13181	-4.1595E-6	!
1	Grid 1	9.76740	-3.72628	-3.30000	0.14183	-3.5301	190.85E-6	0.14056	-4.4346E-6	!
1	Grid 1	9.76740	-3.55288	-3.30000	0.15450	-3.5301	214.88E-6	0.15008	-4.7340E-6	!
1	Grid 1	9.76740	-3.37947	-3.30000	0.16810	-3.5301	242.64E-6	0.16048	-5.0605E-6	!
1	Grid 1	9.76740	-3.20606	-3.30000	0.18269	-3.5301	274.79E-6	0.17184	-5.4171E-6	!
1	Grid 1	9.76740	-3.03266	-3.30000	0.19834	-3.5301	312.19E-6	0.18428	-5.8072E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	9.76740	-2.85925	-3.30000	0.21514	-3.5301	355.84E-6	0.19793	-6.2349E-6	!
1	Grid 1	9.76740	-2.68585	-3.30000	0.23316	-3.5301	407.00E-6	0.21292	-6.7047E-6	!
1	Grid 1	9.76740	-2.51244	-3.30000	0.25249	-3.5301	467.21E-6	0.22944	-7.2215E-6	
1	Grid 1	9.76740	-2.33904	-3.30000	0.27321	-3.5301	538.38E-6	0.24766	-7.7914E-6	
1	Grid 1	9.76740	-2.16563	-3.30000	0.29543	-3.5301	622.89E-6	0.26782	-8.4209E-6	
1	Grid 1	9.76740	-1.99222	-3.30000	0.31925	-3.5301	723.69E-6	0.29015	-9.1178E-6	
1	Grid 1	9.76740	-1.81882	-3.30000	0.34477	-3.5301	844.53E-6	0.31496	-9.8907E-6	
1	Grid 1	9.76740	-1.64541	-3.30000	0.37211	-3.5301	990.09E-6	0.34257	-10.750E-6	
1	Grid 1	9.76740	-1.47201	-3.30000	0.40137	-3.5301	0.0011663	0.37336	-11.707E-6	
1	Grid 1	9.76740	-1.29860	-3.30000	0.43268	-3.5301	0.0013808	0.40778	-12.774E-6	
1	Grid 1	9.76740	-1.12519	-3.30000	0.46615	-3.5301	0.0016430	0.44633	-13.967E-6	
1	Grid 1	9.76740	-0.95179	-3.30000	0.50190	-3.5301	0.0019650	0.48956	-15.302E-6	
1	Grid 1	9.76740	-0.77838	-3.30000	0.54002	-3.5301	0.0023623	0.53812	-16.797E-6	
1	Grid 1	9.76740	-0.60498	-3.30000	0.58060	-3.5301	0.0028539	0.59270	-18.472E-6	
1	Grid 1	9.76740	-0.43157	-3.30000	0.62372	-3.5301	0.0034636	0.65403	-20.349E-6	
1	Grid 1	9.76740	-0.25817	-3.30000	0.66940	-3.5301	0.0042197	0.72289	-22.448E-6	
1	Grid 1	9.76740	-0.08476	-3.30000	0.71761	-3.5301	0.0051552	0.80000	-24.789E-6	
1	Grid 1	9.76740	0.08865	-3.30000	0.76827	-3.5301	0.0063057	0.88593	-27.385E-6	
1	Grid 1	9.76740	0.26205	-3.30000	0.82120	-3.5301	0.0077053	0.98101	-30.244E-6	
1	Grid 1	9.76740	0.43546	-3.30000	0.87609	-3.5301	0.0093794	1.0851	-33.358E-6	
1	Grid 1	9.76740	0.60886	-3.30000	0.93252	-3.5301	0.011334	1.1975	-36.704E-6	
1	Grid 1	9.76740	0.78227	-3.30000	0.98992	-3.5301	0.013545	1.3166	-40.235E-6	
1	Grid 1	9.76740	0.95568	-3.30000	1.04760	-3.5301	0.015948	1.4400	-43.880E-6	
1	Grid 1	9.76740	1.12908	-3.30000	1.10475	-3.5301	0.018441	1.5646	-47.553E-6	
1	Grid 1	9.76740	1.30249	-3.30000	1.16056	-3.5301	0.020902	1.6868	-51.155E-6	
1	Grid 1	9.76740	1.47589	-3.30000	1.21421	-3.5301	0.023210	1.8033	-54.592E-6	
1	Grid 1	9.76740	1.64930	-3.30000	1.26501	-3.5301	0.025273	1.9113	-57.785E-6	
1	Grid 1	9.76740	1.82270	-3.30000	1.31240	-3.5301	0.027037	2.0087	-60.677E-6	
1	Grid 1	9.76740	1.99611	-3.30000	1.35600	-3.5301	0.028492	2.0945	-63.238E-6	
1	Grid 1	9.76740	2.16952	-3.30000	1.39558	-3.5301	0.029653	2.1687	-65.461E-6	
1	Grid 1	9.76740	2.34292	-3.30000	1.43108	-3.5301	0.030556	2.2317	-67.356E-6	
1	Grid 1	9.76740	2.51633	-3.30000	1.46254	-3.5301	0.031243	2.2843	-68.948E-6	
1	Grid 1	9.76740	2.68973	-3.30000	1.49009	-3.5301	0.031757	2.3277	-70.266E-6	
1	Grid 1	9.76740	2.86314	-3.30000	1.51391	-3.5301	0.032133	2.3629	-71.342E-6	
1	Grid 1	9.76740	3.03655	-3.30000	1.53421	-3.5301	0.032405	2.3912	-72.209E-6	
1	Grid 1	9.76740	3.20995	-3.30000	1.55121	-3.5301	0.032598	2.4136	-72.896E-6	
1	Grid 1	9.76740	3.38336	-3.30000	1.56511	-3.5301	0.032731	2.4308	-73.428E-6	
1	Grid 1	9.76740	3.55676	-3.30000	1.57612	-3.5301	0.032820	2.4437	-73.826E-6	
1	Grid 1	9.76740	3.73017	-3.30000	1.58439	-3.5301	0.032876	2.4528	-74.109E-6	
1	Grid 1	9.76740	3.90357	-3.30000	1.59006	-3.5301	0.032906	2.4586	-74.290E-6	
1	Grid 1	9.76740	4.07698	-3.30000	1.59325	-3.5301	0.032915	2.4614	-74.378E-6	
1	Grid 1	9.76740	4.25039	-3.30000	1.59402	-3.5301	0.032905	2.4614	-74.378E-6	
1	Grid 1	9.76740	4.42379	-3.30000	1.59241	-3.5301	0.032879	2.4587	-74.295E-6	
1	Grid 1	9.76740	4.59720	-3.30000	1.58844	-3.5301	0.032834	2.4533	-74.127E-6	
1	Grid 1	9.76740	4.77060	-3.30000	1.58208	-3.5301	0.032768	2.4449	-73.871E-6	
1	Grid 1	9.76740	4.94401	-3.30000	1.57327	-3.5301	0.032676	2.4335	-73.519E-6	
1	Grid 1	9.76740	5.11742	-3.30000	1.56193	-3.5301	0.032549	2.4186	-73.060E-6	
1	Grid 1	9.76740	5.29082	-3.30000	1.54793	-3.5301	0.032377	2.3997	-72.479E-6	
1	Grid 1	9.76740	5.46423	-3.30000	1.53113	-3.5301	0.032145	2.3761	-71.758E-6	
1	Grid 1	9.76740	5.63763	-3.30000	1.51136	-3.5301	0.031831	2.3471	-70.874E-6	
1	Grid 1	9.76740	5.81104	-3.30000	1.48844	-3.5301	0.031408	2.3118	-69.800E-6	
1	Grid 1	9.76740	5.98444	-3.30000	1.46217	-3.5301	0.030843	2.2689	-68.506E-6	
1	Grid 1	9.76740	6.15785	-3.30000	1.43238	-3.5301	0.030096	2.2176	-66.961E-6	
1	Grid 1	9.76740	6.33126	-3.30000	1.39895	-3.5301	0.029124	2.1567	-65.137E-6	
1	Grid 1	9.76740	6.50466	-3.30000	1.36179	-3.5301	0.027888	2.0853	-63.012E-6	
1	Grid 1	9.76740	6.67807	-3.30000	1.32096	-3.5301	0.026364	2.0032	-60.577E-6	
1	Grid 1	9.76740	6.85147	-3.30000	1.27662	-3.5301	0.024552	1.9106	-57.842E-6	
1	Grid 1	9.76740	7.02488	-3.30000	1.22907	-3.5301	0.022492	1.8086	-54.839E-6	
1	Grid 1	9.76740	7.19829	-3.30000	1.17877	-3.5301	0.020256	1.6993	-51.621E-6	
1	Grid 1	9.76740	7.37169	-3.30000	1.12630	-3.5301	0.017943	1.5851	-48.259E-6	
1	Grid 1	9.76740	7.54510	-3.30000	1.07233	-3.5301	0.015655	1.4689	-44.829E-6	
1	Grid 1	9.76740	7.71850	-3.30000	1.01752	-3.5301	0.013481	1.3535	-41.411E-6	
1	Grid 1	9.76740	7.89191	-3.30000	0.96255	-3.5301	0.011482	1.2412	-38.073E-6	
1	Grid 1	9.76740	8.06531	-3.30000	0.90802	-3.5301	0.0096960	1.1339	-34.871E-6	
1	Grid 1	9.76740	8.23872	-3.30000	0.85447	-3.5301	0.0081342	1.0331	-31.846E-6	
1	Grid 1	9.76740	8.41213	-3.30000	0.80234	-3.5301	0.0067929	0.93937	-29.025E-6	
1	Grid 1	9.76740	8.58553	-3.30000	0.75195	-3.5301	0.0056569	0.85325	-26.421E-6	
1	Grid 1	9.76740	8.75894	-3.30000	0.70357	-3.5301	0.0047051	0.77472	-24.037E-6	
1	Grid 1	9.76740	8.93234	-3.30000	0.65736	-3.5301	0.0039140	0.70356	-21.869E-6	
1	Grid 1	9.76740	9.10575	-3.30000	0.61342	-3.5301	0.0032598	0.63935	-19.906E-6	
1	Grid 1	9.76740	9.27916	-3.30000	0.57179	-3.5301	0.0027206	0.58161	-18.136E-6	
1	Grid 1	9.76740	9.45256	-3.30000	0.53246	-3.5301	0.0022770	0.52977	-16.542E-6	
1	Grid 1	9.76740	9.62597	-3.30000	0.49541	-3.5301	0.0019118	0.48328	-15.108E-6	
1	Grid 1	9.76740	9.79937	-3.30000	0.46057	-3.5301	0.0016110	0.44160	-13.820E-6	
1	Grid 1	9.76740	9.97278	-3.30000	0.42785	-3.5301	0.0013627	0.40421	-12.663E-6	
1	Grid 1	9.76740	10.14618	-3.30000	0.39718	-3.5301	0.0011572	0.37065	-11.622E-6	
1	Grid 1	9.76740	10.31959	-3.30000	0.36846	-3.5301	986.61E-6	0.34049	-10.685E-6	
1	Grid 1	9.76740	10.49300	-3.30000	0.34158	-3.5301	844.47E-6	0.31336	-9.8400E-6	
1	Grid 1	9.76740	10.66640	-3.30000	0.31645	-3.5301	725.63E-6	0.28890	-9.0778E-6	
1	Grid 1	9.76740	10.83981	-3.30000	0.29296	-3.5301	625.90E-6	0.26682	-8.3889E-6	
1	Grid 1	9.76740	11.01321	-3.30000	0.27103	-3.5301	541.88E-6	0.24685	-7.7653E-6	
1	Grid 1	9.76740	11.18662	-3.30000	0.25054	-3.5301	470.83E-6	0.22876	-7.1998E-6	
1	Grid 1	9.76740	11.36003	-3.30000	0.23143	-3.5301	410.52E-6	0.21235	-6.6861E-6	
1	Grid 1	9.76740	11.53343	-3.30000	0.21359	-3.5301	359.14E-6	0.19743	-6.2187E-6	
1	Grid 1	9.76740	11.70684	-3.30000	0.19695	-3.5301	315.20E-6	0.18384	-5.7928E-6	
1	Grid 1	9.76740	11.88024	-3.30000	0.18143	-3.5301	277.50E-6	0.17144	-5.4039E-6	
1	Grid 1	9.76740	12.05365	-3.30000	0.16696	-3.5301	245.04E-6	0.16010	-5.0482E-6	
1	Grid 1	9.76740	12.22705	-3.30000	0.15347	-3.5301	217.00E-6	0.14973	-4.7225E-6	
1	Grid 1	9.76740	12.40046	-3.30000	0.14090	-3.5301	192.69E-6	0.14022	-4.4236E-6	
1	Grid 1	9.76740	12.57387	-3.30000	0.12919	-3.5301	171.57E-6	0.13148	-4.1490E-6	
1	Grid 1	9.76740	12.74727	-3.30000	0.11827	-3.5301	153.14E-6	0.12344	-3.8963E-6	
1	Grid 1	9.76740	12.92068	-3.30000	0.10810	-3.5301	137.03E-6	0.11604	-3.6634E-6	
1	Grid 1	9.76740	13.09408	-3.30000	0.09863	-3.5301	122.91E-6	0.10921	-3.4484E-6	
1	Grid 1	9.76740	13.26749	-3.30000	0.08981	-3.5301	110.49E-6	0.10290	-3.2497E-6	
1	Grid 1	9.76740	13.44090	-3.30000	0.08159	-3.5301	99.536E-6	0.097059	-3.0658E-6	
1	Grid 1	9.76740	13.61430	-3.30000	0.07395	-3.5301	89.860E-6	0.091649	-2.8954E-6	
1	Grid 1	9.76740	13.78771	-3.30000	0.06683	-3.5301	81.288E-6	0.086629	-2.7372E-6	
1	Grid 1	9.76740	13.96111	-3.30000	0.06022	-3.5301	73.677E-6	0.081966	-2.5902E-6	
1	Grid 1	9.76740	14.13452	-3.30000	0.05406	-3.5301	66.904E-6	0.077629	-2.4535E-6	
1	Grid 1	9.76740	14.30792	-3.30000	0.04833	-3.5301	60.863E-6	0.073591	-2.3261E-6	
1	Grid 1	9.76740	14.48133	-3.30000	0.04301	-3.5301	55.465E-6	0.069825	-2.2074E-6	
1	Grid 1	9.76740	14.65474	-3.30000	0.03806	-3.5301	50.631E-6	0.066311	-2.0965E-6	
1	Grid 1	9.76740	14.82814	-3.30000	0.03346	-3.5301	46.293E-6	0.063027	-1.9929E-6	
1	Grid 1	9.76740	15.00155	-3.30000	0.02920	-3.5301	42.393E-6	0.059956	-1.8959E-6	
1	Grid 1	9.76740	15.17495	-3.30000	0.02523	-3.5301	38.882E-6	0.057079	-1.8051E-6	
1	Grid 1	9.76740	15.34836	-3.30000	0.02155	-3.5301	35.713E-6	0.054383	-1.7200E-6	
1	Grid 1	9.76740	15.52177	-3.30000	0.01814	-3.5301	32.850E-6	0.051854	-1.6402E-6	
1	Grid 1	9.76740	15.69517	-3.30000	0.01498	-3.5301	30.257E-6	0.049478	-1.5651E-6	
1	Grid 1	9.76740	15.86858	-3.30000	0.01205	-3.5301	27.907E-6	0.047244	-1.4946E-6	
1	Grid 1	9.76740	16.04198	-3.30000	0.00934	-3.5301	25.773E-6	0.045143	-1.4282E-6	
1	Grid 1	9.76740	16.21539	-3.30000	0.00682	-3.5301	23.831E-6	0.043164	-1.3657E-6	
1	Grid 1	9.76740	16.38879	-3.30000	0.00450	-3.5301	22.063E-6	0.041299	-1.3068E-6	
1	Grid 1	9.76740	16.56220	-3.30000	0.00235	-3.5301	20.450E-6	0.039539	-1.2512E-6	
1	Grid 1	9.76740	16.73561	-3.30000	0.00037	-3.5301	18.977E-6	0.037878	-1.1987E-6	
1	Grid 1	9.76740	16.90901	-3.30000	-0.00146	-3.5301	17.630E-6	0.036308	-1.1491E-6	
1	Grid 1	9.76740	17.08242	-3.30000	-0.00314	-3.5301	16.396E-6	0.034824	-1.1021E-6	
1	Grid 1	9.76740	17.25582	-3.30000	-0.00470	-3.5301	15.264E-6	0.033420	-1.0577E-6	
1	Grid 1	9.76740	17.42923	-3.30000	-0.00613	-3.5301	14.225E-6	0.032089	-1.0157E-6	
1	Grid 1	9.76740	17.60264	-3.30000	-0.00744	-3.5301	13.270E-6	0.030829	-975.83E-9	
1	Grid 1	9.76740	17.77604	-3.30000	-0.00864	-3.5301	12.391E-6	0.029633	-938.03E-9	
1	Grid 1	9.76740	17.94945	-3.30000	-0.00975	-3.5301	11.581E-6	0.028499	-902.16E-9	
1	Grid 1	9.76740	18.12285	-3.30000	-0.01076	-3.5301	10.834E-6	0.027422	-868.09E-9	
1	Grid 1	9.76740	18.29626	-3.30000	-0.01168	-3.5301	10.144E-6	0.026398	-835.71E-9	
1	Grid 1	9.76740	18.46966	-3.30000	-0.01252	-3.5301	9.5066E-6	0.025424	-804.92E-9	
1	Grid 1	9.76740	18.64307	-3.30000	-0.01328	-3.5301	8.9166E-6	0.024498	-775.63E-9	
1	Grid 1	9.76740	18.81648	-3.30000	-0.01398	-3.5301	8.3701E-6	0.023617	-747.74E-9	
1	Grid 1	9.76740	18.98988	-3.30000	-0.01460	-3.5301	7.8634E-6	0.022777	-721.17E-9	
1	Grid 1	9.76740	19.16329	-3.30000	-0.01517	-3.5301	7.3932E-6	0.021976	-695.84E-9	
1	Grid 1	9.76740	19.33669	-3.30000	-0.01568	-3.5301	6.9564E-6	0.021213	-671.69E-9	
1	Grid 1	9.76740	19.51010	-3.30000	-0.01613	-3.5301	6.5503E-6	0.020484	-648.64E-9	
1	Grid 1	9.76740	19.68351	-3.30000	-0.01654	-3.5301	6.1724E-6	0.019789	-626.63E-9	
1	Grid 1	9.76740	19.85691	-3.30000	-0.01690	-3.5301	5.8204E-6	0.019124	-605.61E-9	
1	Grid 1	9.76740	20.03032	-3.30000	-0.01722	-3.5301	5.4924E-6	0.018489	-585.52E-9	
1	Grid 1	9.76740	20.20372	-3.30000	-0.01749	-3.5301	5.1863E-6	0.017882	-566.30E-9	
1	Grid 1	9.76740	20.37713	-3.30000	-0.01774	-3.5301	4.9005E-6	0.017301	-547.92E-9	
1	Grid 1	9.76740	20.55053	-3.30000	-0.01794	-3.5301	4.6335E-6	0.016745	-530.33E-9	
1	Grid 1	9.76740	20.72394	-3.30000	-0.01812	-3.5301	4.3838E-6	0.016213	-513.48E-9	
1	Grid 1	9.76740	20.89735	-3.30000	-0.01826	-3.5301	4.1501E-6	0.015703	-497.34E-9	
1	Grid 1	9.76740	21.07075	-3.30000	-0.01838	-3.5301	3.9313E-6	0.015214	-481.87E-9	
1	Grid 1	9.76740	21.24416	-3.30000	-0.01847	-3.5301	3.7262E-6	0.014746	-467.03E-9	
1	Grid 1	9.76740	21.41756	-3.30000	-0.01854	-3.5301	3.5339E-6	0.014296	-452.80E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	9.76740	21.59097	-3.30000	-0.01858	-3.5301	3.3533E-6	0.013864	-439.14E-9	
1	Grid 1	9.76740	21.76438	-3.30000	-0.01861	-3.5301	3.1838E-6	0.013450	-426.02E-9	
1	Grid 1	9.76740	21.93778	-3.30000	-0.01862	-3.5301	3.0245E-6	0.013052	-413.43E-9	
1	Grid 1	9.76740	22.11119	-3.30000	-0.01861	-3.5301	2.8747E-6	0.012670	-401.32E-9	
1	Grid 1	9.76740	22.28459	-3.30000	-0.01859	-3.5301	2.7337E-6	0.012302	-389.68E-9	
1	Grid 1	9.76740	22.45800	-3.30000	-0.01855	-3.5301	2.6010E-6	0.011949	-378.49E-9	
1	Grid 1	9.76740	22.63140	-3.30000	-0.01849	-3.5301	2.4759E-6	0.011609	-367.73E-9	
1	Grid 1	9.76740	22.80481	-3.30000	-0.01843	-3.5301	2.3580E-6	0.011281	-357.37E-9	
1	Grid 1	9.76740	22.97822	-3.30000	-0.01835	-3.5301	2.2468E-6	0.010966	-347.39E-9	
1	Grid 1	9.76740	23.15162	-3.30000	-0.01826	-3.5301	2.1419E-6	0.010663	-337.78E-9	
1	Grid 1	9.76740	23.32503	-3.30000	-0.01817	-3.5301	2.0428E-6	0.010370	-328.53E-9	
1	Grid 1	9.76740	23.49843	-3.30000	-0.01806	-3.5301	1.9492E-6	0.010089	-319.61E-9	
1	Grid 1	9.76740	23.67184	-3.30000	-0.01795	-3.5301	1.8607E-6	0.009817	-311.01E-9	
1	Grid 1	9.76740	23.84525	-3.30000	-0.01783	-3.5301	1.7770E-6	0.0095553	-302.71E-9	
1	Grid 1	9.76740	24.01865	-3.30000	-0.01771	-3.5301	1.6978E-6	0.0093026	-294.71E-9	
1	Grid 1	9.76740	24.19206	-3.30000	-0.01757	-3.5301	1.6227E-6	0.0090587	-286.99E-9	
1	Grid 1	9.76740	24.36546	-3.30000	-0.01744	-3.5301	1.5517E-6	0.0088234	-279.54E-9	
1	Grid 1	9.76740	24.53887	-3.30000	-0.01729	-3.5301	1.4844E-6	0.0085961	-272.34E-9	
1	Grid 1	9.76740	24.71227	-3.30000	-0.01715	-3.5301	1.4205E-6	0.0083766	-265.39E-9	
1	Grid 1	9.76740	24.88568	-3.30000	-0.01700	-3.5301	1.3599E-6	0.0081644	-258.67E-9	
1	Grid 1	9.76740	25.05909	-3.30000	-0.01684	-3.5301	1.3024E-6	0.0079594	-252.18E-9	
1	Grid 1	9.76740	25.23249	-3.30000	-0.01669	-3.5301	1.2478E-6	0.0077613	-245.90E-9	
1	Grid 1	9.76740	25.40590	-3.30000	-0.01653	-3.5301	1.1960E-6	0.0075696	-239.83E-9	
1	Grid 1	9.76740	25.57930	-3.30000	-0.01637	-3.5301	1.1467E-6	0.0073842	-233.96E-9	
1	Grid 1	9.76740	25.75271	-3.30000	-0.01620	-3.5301	1.0998E-6	0.0072049	-228.28E-9	
1	Grid 1	9.76740	25.92612	-3.30000	-0.01604	-3.5301	1.0552E-6	0.0070313	-222.78E-9	
1	Grid 1	9.76740	26.09952	-3.30000	-0.01587	-3.5301	1.0128E-6	0.0068632	-217.46E-9	
1	Grid 1	9.76740	26.27293	-3.30000	-0.01571	-3.5301	972.43E-9	0.0067004	-212.30E-9	
1	Grid 1	9.76740	26.44633	-3.30000	-0.01554	-3.5301	933.97E-9	0.0065428	-207.31E-9	
1	Grid 1	9.76740	26.61974	-3.30000	-0.01537	-3.5301	897.32E-9	0.0063901	-202.47E-9	
1	Grid 1	9.76740	26.79314	-3.30000	-0.01520	-3.5301	862.39E-9	0.0062421	-197.78E-9	
1	Grid 1	9.76740	26.96655	-3.30000	-0.01503	-3.5301	829.09E-9	0.0060986	-193.24E-9	
1	Grid 1	9.76740	27.13996	-3.30000	-0.01486	-3.5301	797.32E-9	0.0059596	-188.83E-9	
1	Grid 1	9.76740	27.31336	-3.30000	-0.01469	-3.5301	767.00E-9	0.0058247	-184.56E-9	
1	Grid 1	9.76740	27.48677	-3.30000	-0.01453	-3.5301	738.06E-9	0.0056938	-180.42E-9	
1	Grid 1	9.76740	27.66017	-3.30000	-0.01436	-3.5301	710.42E-9	0.0055669	-176.40E-9	
1	Grid 1	9.76740	27.83358	-3.30000	-0.01419	-3.5301	684.02E-9	0.0054437	-172.49E-9	!
1	Grid 1	9.76740	28.00698	-3.30000	-0.01402	-3.5301	658.79E-9	0.0053241	-168.71E-9	!
1	Grid 1	9.76740	28.18039	-3.30000	-0.01386	-3.5301	634.68E-9	0.0052080	-165.03E-9	!
1	Grid 1	9.76740	28.35380	-3.30000	-0.01369	-3.5301	611.61E-9	0.0050953	-161.46E-9	!
1	Grid 1	9.76740	28.52720	-3.30000	-0.01353	-3.5301	589.55E-9	0.0049858	-157.99E-9	!
1	Grid 1	9.76740	28.70061	-3.30000	-0.01337	-3.5301	568.44E-9	0.0048794	-154.62E-9	!
1	Grid 1	9.76740	28.87401	-3.30000	-0.01320	-3.5301	548.23E-9	0.0047760	-151.34E-9	!
1	Grid 1	9.76740	29.04742	-3.30000	-0.01304	-3.5301	528.88E-9	0.0046755	-148.16E-9	!
1	Grid 1	9.76740	29.22083	-3.30000	-0.01288	-3.5301	510.35E-9	0.0045778	-145.06E-9	!
1	Grid 1	9.76740	29.39423	-3.30000	-0.01273	-3.5301	492.59E-9	0.0044829	-142.06E-9	!
1	Grid 1	9.76740	29.56764	-3.30000	-0.01257	-3.5301	475.57E-9	0.0043905	-139.13E-9	!
1	Grid 1	9.76740	29.74104	-3.30000	-0.01241	-3.5301	459.25E-9	0.0043007	-136.28E-9	!
1	Grid 1	9.89529	-4.94012	-3.30000	0.07666	-3.5301	91.930E-6	0.093473	-2.9530E-6	!
1	Grid 1	9.89529	-4.76672	-3.30000	0.08456	-3.5301	101.91E-6	0.099048	-3.1286E-6	!
1	Grid 1	9.89529	-4.59331	-3.30000	0.09306	-3.5301	113.22E-6	0.10507	-3.3183E-6	!
1	Grid 1	9.89529	-4.41991	-3.30000	0.10220	-3.5301	126.07E-6	0.11159	-3.5235E-6	!
1	Grid 1	9.89529	-4.24650	-3.30000	0.11203	-3.5301	140.72E-6	0.11866	-3.7459E-6	!
1	Grid 1	9.89529	-4.07309	-3.30000	0.12259	-3.5301	157.45E-6	0.12632	-3.9871E-6	!
1	Grid 1	9.89529	-3.89969	-3.30000	0.13393	-3.5301	176.64E-6	0.13466	-4.2493E-6	!
1	Grid 1	9.89529	-3.72628	-3.30000	0.14612	-3.5301	198.71E-6	0.14374	-4.5347E-6	!
1	Grid 1	9.89529	-3.55288	-3.30000	0.15922	-3.5301	224.17E-6	0.15365	-4.8460E-6	!
1	Grid 1	9.89529	-3.37947	-3.30000	0.17330	-3.5301	253.66E-6	0.16448	-5.1859E-6	!
1	Grid 1	9.89529	-3.20606	-3.30000	0.18842	-3.5301	287.94E-6	0.17634	-5.5580E-6	!
1	Grid 1	9.89529	-3.03266	-3.30000	0.20467	-3.5301	327.93E-6	0.18935	-5.9660E-6	!
1	Grid 1	9.89529	-2.85925	-3.30000	0.22212	-3.5301	374.79E-6	0.20365	-6.4143E-6	!
1	Grid 1	9.89529	-2.68585	-3.30000	0.24087	-3.5301	429.93E-6	0.21941	-6.9079E-6	!
1	Grid 1	9.89529	-2.51244	-3.30000	0.26100	-3.5301	495.11E-6	0.23682	-7.4524E-6	
1	Grid 1	9.89529	-2.33904	-3.30000	0.28263	-3.5301	572.52E-6	0.25608	-8.0545E-6	
1	Grid 1	9.89529	-2.16563	-3.30000	0.30586	-3.5301	664.92E-6	0.27746	-8.7219E-6	
1	Grid 1	9.89529	-1.99222	-3.30000	0.33081	-3.5301	775.79E-6	0.30123	-9.4632E-6	
1	Grid 1	9.89529	-1.81882	-3.30000	0.35760	-3.5301	909.55E-6	0.32774	-10.289E-6	
1	Grid 1	9.89529	-1.64541	-3.30000	0.38635	-3.5301	0.0010719	0.35737	-11.210E-6	
1	Grid 1	9.89529	-1.47201	-3.30000	0.41721	-3.5301	0.0012699	0.39058	-12.241E-6	
1	Grid 1	9.89529	-1.29860	-3.30000	0.45032	-3.5301	0.0015132	0.42789	-13.397E-6	
1	Grid 1	9.89529	-1.12519	-3.30000	0.48581	-3.5301	0.0018136	0.46993	-14.696E-6	
1	Grid 1	9.89529	-0.95179	-3.30000	0.52383	-3.5301	0.0021870	0.51740	-16.159E-6	
1	Grid 1	9.89529	-0.77838	-3.30000	0.56452	-3.5301	0.0026536	0.57111	-17.810E-6	
1	Grid 1	9.89529	-0.60498	-3.30000	0.60801	-3.5301	0.0032396	0.63198	-19.675E-6	
1	Grid 1	9.89529	-0.43157	-3.30000	0.65441	-3.5301	0.0039786	0.70104	-21.782E-6	
1	Grid 1	9.89529	-0.25817	-3.30000	0.70378	-3.5301	0.0049125	0.77937	-24.162E-6	
1	Grid 1	9.89529	-0.08476	-3.30000	0.75615	-3.5301	0.0060926	0.86809	-26.843E-6	
1	Grid 1	9.89529	0.08865	-3.30000	0.81146	-3.5301	0.0075776	0.96819	-29.852E-6	
1	Grid 1	9.89529	0.26205	-3.30000	0.86955	-3.5301	0.0094295	1.0804	-33.204E-6	
1	Grid 1	9.89529	0.43546	-3.30000	0.93012	-3.5301	0.011702	1.2050	-36.900E-6	
1	Grid 1	9.89529	0.60886	-3.30000	0.99269	-3.5301	0.014421	1.3411	-40.915E-6	
1	Grid 1	9.89529	0.78227	-3.30000	1.05662	-3.5301	0.017565	1.4871	-45.194E-6	
1	Grid 1	9.89529	0.95568	-3.30000	1.12105	-3.5301	0.021038	1.6397	-49.645E-6	
1	Grid 1	9.89529	1.12908	-3.30000	1.18500	-3.5301	0.024674	1.7944	-54.147E-6	
1	Grid 1	9.89529	1.30249	-3.30000	1.24744	-3.5301	0.028263	1.9463	-58.563E-6	
1	Grid 1	9.89529	1.47589	-3.30000	1.30734	-3.5301	0.031600	2.0903	-62.759E-6	
1	Grid 1	9.89529	1.64930	-3.30000	1.36384	-3.5301	0.034533	2.2226	-66.628E-6	
1	Grid 1	9.89529	1.82270	-3.30000	1.41628	-3.5301	0.036988	2.3406	-70.095E-6	
1	Grid 1	9.89529	1.99611	-3.30000	1.46423	-3.5301	0.038960	2.4431	-73.126E-6	
1	Grid 1	9.89529	2.16952	-3.30000	1.50747	-3.5301	0.040492	2.5303	-75.719E-6	
1	Grid 1	9.89529	2.34292	-3.30000	1.54597	-3.5301	0.041650	2.6031	-77.898E-6	
1	Grid 1	9.89529	2.51633	-3.30000	1.57985	-3.5301	0.042507	2.6629	-79.700E-6	
1	Grid 1	9.89529	2.68973	-3.30000	1.60931	-3.5301	0.043128	2.7114	-81.169E-6	
1	Grid 1	9.89529	2.86314	-3.30000	1.63461	-3.5301	0.043571	2.7503	-82.352E-6	
1	Grid 1	9.89529	3.03655	-3.30000	1.65604	-3.5301	0.043882	2.7810	-83.290E-6	
1	Grid 1	9.89529	3.20995	-3.30000	1.67387	-3.5301	0.044096	2.8048	-84.023E-6	
1	Grid 1	9.89529	3.38336	-3.30000	1.68837	-3.5301	0.044239	2.8230	-84.583E-6	
1	Grid 1	9.89529	3.55676	-3.30000	1.69978	-3.5301	0.044331	2.8364	-84.997E-6	
1	Grid 1	9.89529	3.73017	-3.30000	1.70831	-3.5301	0.044386	2.8457	-85.286E-6	
1	Grid 1	9.89529	3.90357	-3.30000	1.71411	-3.5301	0.044413	2.8515	-85.467E-6	
1	Grid 1	9.89529	4.07698	-3.30000	1.71731	-3.5301	0.044418	2.8541	-85.550E-6	
1	Grid 1	9.89529	4.25039	-3.30000	1.71801	-3.5301	0.044405	2.8538	-85.542E-6	
1	Grid 1	9.89529	4.42379	-3.30000	1.71624	-3.5301	0.044373	2.8507	-85.448E-6	
1	Grid 1	9.89529	4.59720	-3.30000	1.71201	-3.5301	0.044323	2.8448	-85.265E-6	
1	Grid 1	9.89529	4.77060	-3.30000	1.70530	-3.5301	0.044249	2.8358	-84.989E-6	
1	Grid 1	9.89529	4.94401	-3.30000	1.69602	-3.5301	0.044147	2.8236	-84.612E-6	
1	Grid 1	9.89529	5.11742	-3.30000	1.68409	-3.5301	0.044005	2.8076	-84.120E-6	
1	Grid 1	9.89529	5.29082	-3.30000	1.66934	-3.5301	0.043810	2.7871	-83.494E-6	
1	Grid 1	9.89529	5.46423	-3.30000	1.65160	-3.5301	0.043541	2.7615	-82.712E-6	
1	Grid 1	9.89529	5.63763	-3.30000	1.63065	-3.5301	0.043170	2.7297	-81.743E-6	
1	Grid 1	9.89529	5.81104	-3.30000	1.60625	-3.5301	0.042659	2.6903	-80.553E-6	
1	Grid 1	9.89529	5.98444	-3.30000	1.57815	-3.5301	0.041956	2.6421	-79.101E-6	
1	Grid 1	9.89529	6.15785	-3.30000	1.54609	-3.5301	0.040998	2.5833	-77.343E-6	
1	Grid 1	9.89529	6.33126	-3.30000	1.50987	-3.5301	0.039715	2.5123	-75.236E-6	
1	Grid 1	9.89529	6.50466	-3.30000	1.46937	-3.5301	0.038034	2.4278	-72.745E-6	
1	Grid 1	9.89529	6.67807	-3.30000	1.42456	-3.5301	0.035905	2.3291	-69.851E-6	
1	Grid 1	9.89529	6.85147	-3.30000	1.37560	-3.5301	0.033318	2.2163	-66.562E-6	
1	Grid 1	9.89529	7.02488	-3.30000	1.32287	-3.5301	0.030331	2.0909	-62.919E-6	
1	Grid 1	9.89529	7.19829	-3.30000	1.26690	-3.5301	0.027069	1.9557	-58.993E-6	
1	Grid 1	9.89529	7.37169	-3.30000	1.20841	-3.5301	0.023701	1.8143	-54.885E-6	
1	Grid 1	9.89529	7.54510	-3.30000	1.14822	-3.5301	0.020401	1.6708	-50.702E-6	
1	Grid 1	9.89529	7.71850	-3.30000	1.08719	-3.5301	0.017311	1.5291	-46.552E-6	
1	Grid 1	9.89529	7.89191	-3.30000	1.02611	-3.5301	0.014521	1.3923	-42.526E-6	
1	Grid 1	9.89529	8.06531	-3.30000	0.96572	-3.5301	0.012075	1.2629	-38.695E-6	
1	Grid 1	9.89529	8.23872	-3.30000	0.90663	-3.5301	0.0099771	1.1424	-35.108E-6	
1	Grid 1	9.89529	8.41213	-3.30000	0.84934	-3.5301	0.0082101	1.0317	-31.794E-6	
1	Grid 1	9.89529	8.58553	-3.30000	0.79421	-3.5301	0.0067417	0.93097	-28.764E-6	
1	Grid 1	9.89529	8.75894	-3.30000	0.74151	-3.5301	0.0055337	0.84009	-26.018E-6	
1	Grid 1	9.89529	8.93234	-3.30000	0.69139	-3.5301	0.0045468	0.75855	-23.542E-6	
1	Grid 1	9.89529	9.10575	-3.30000	0.64392	-3.5301	0.0037440	0.68568	-21.321E-6	
1	Grid 1	9.89529	9.27916	-3.30000	0.59914	-3.5301	0.0030924	0.62072	-19.334E-6	
1	Grid 1	9.89529	9.45256	-3.30000	0.55699	-3.5301	0.0025636	0.56288	-17.559E-6	
1	Grid 1	9.89529	9.62597	-3.30000	0.51741	-3.5301	0.0021340	0.51140	-15.975E-6	
1	Grid 1	9.89529	9.79937	-3.30000	0.48032	-3.5301	0.0017843	0.46556	-14.561E-6	
1	Grid 1	9.89529	9.97278	-3.30000	0.44561	-3.5301	0.0014986	0.42470	-13.297E-6	
1	Grid 1	9.89529	10.14618	-3.30000	0.41315	-3.5301	0.0012645	0.38824	-12.167E-6	
1	Grid 1	9.89529	10.31959	-3.30000	0.38283	-3.5301	0.0010718	0.35565	-11.155E-6	
1	Grid 1	9.89529	10.49300	-3.30000	0.35453	-3.5301	912.56E-6	0.32645	-10.248E-6	
1	Grid 1	9.89529	10.66640	-3.30000	0.32812	-3.5301	780.38E-6	0.30026	-9.4320E-6	
1	Grid 1	9.89529	10.83981	-3.30000	0.30350	-3.5301	670.18E-6	0.27671	-8.6976E-6	
1	Grid 1	9.89529	11.01321	-3.30000	0.28054	-3.5301	577.90E-6	0.25549	-8.0352E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	9.89529	11.18662	-3.30000	0.25915	-3.5301	500.29E-6	0.23633	-7.4365E-6	
1	Grid 1	9.89529	11.36003	-3.30000	0.23921	-3.5301	434.75E-6	0.21900	-6.8944E-6	
1	Grid 1	9.89529	11.53343	-3.30000	0.22064	-3.5301	379.16E-6	0.20329	-6.4025E-6	
1	Grid 1	9.89529	11.70684	-3.30000	0.20333	-3.5301	331.83E-6	0.18902	-5.9553E-6	
1	Grid 1	9.89529	11.88024	-3.30000	0.18722	-3.5301	291.37E-6	0.17603	-5.5480E-6	
1	Grid 1	9.89529	12.05365	-3.30000	0.17221	-3.5301	256.66E-6	0.16419	-5.1765E-6	
1	Grid 1	9.89529	12.22705	-3.30000	0.15824	-3.5301	226.77E-6	0.15337	-4.8368E-6	
1	Grid 1	9.89529	12.40046	-3.30000	0.14523	-3.5301	200.95E-6	0.14347	-4.5258E-6	
1	Grid 1	9.89529	12.57387	-3.30000	0.13312	-3.5301	178.57E-6	0.13439	-4.2405E-6	
1	Grid 1	9.89529	12.74727	-3.30000	0.12185	-3.5301	159.10E-6	0.12606	-3.9785E-6	
1	Grid 1	9.89529	12.92068	-3.30000	0.11135	-3.5301	142.12E-6	0.11839	-3.7373E-6	
1	Grid 1	9.89529	13.09408	-3.30000	0.10159	-3.5301	127.27E-6	0.11133	-3.5150E-6	
1	Grid 1	9.89529	13.26749	-3.30000	0.09250	-3.5301	114.24E-6	0.10481	-3.3099E-6	
1	Grid 1	9.89529	13.44090	-3.30000	0.08405	-3.5301	102.77E-6	0.098788	-3.1203E-6	
1	Grid 1	9.89529	13.61430	-3.30000	0.07618	-3.5301	92.657E-6	0.093215	-2.9447E-6	
1	Grid 1	9.89529	13.78771	-3.30000	0.06887	-3.5301	83.714E-6	0.088052	-2.7820E-6	
1	Grid 1	9.89529	13.96111	-3.30000	0.06207	-3.5301	75.787E-6	0.083260	-2.6310E-6	
1	Grid 1	9.89529	14.13452	-3.30000	0.05575	-3.5301	68.745E-6	0.078808	-2.4907E-6	
1	Grid 1	9.89529	14.30792	-3.30000	0.04987	-3.5301	62.473E-6	0.074667	-2.3601E-6	
1	Grid 1	9.89529	14.48133	-3.30000	0.04441	-3.5301	56.876E-6	0.070809	-2.2384E-6	
1	Grid 1	9.89529	14.65474	-3.30000	0.03934	-3.5301	51.870E-6	0.067212	-2.1249E-6	
1	Grid 1	9.89529	14.82814	-3.30000	0.03463	-3.5301	47.385E-6	0.063853	-2.0189E-6	
1	Grid 1	9.89529	15.00155	-3.30000	0.03026	-3.5301	43.357E-6	0.060714	-1.9199E-6	
1	Grid 1	9.89529	15.17495	-3.30000	0.02620	-3.5301	39.734E-6	0.057776	-1.8272E-6	
1	Grid 1	9.89529	15.34836	-3.30000	0.02244	-3.5301	36.469E-6	0.055025	-1.7403E-6	
1	Grid 1	9.89529	15.52177	-3.30000	0.01895	-3.5301	33.521E-6	0.052445	-1.6588E-6	
1	Grid 1	9.89529	15.69517	-3.30000	0.01572	-3.5301	30.855E-6	0.050024	-1.5824E-6	
1	Grid 1	9.89529	15.86858	-3.30000	0.01272	-3.5301	28.440E-6	0.047749	-1.5105E-6	
1	Grid 1	9.89529	16.04198	-3.30000	0.00995	-3.5301	26.248E-6	0.045610	-1.4430E-6	
1	Grid 1	9.89529	16.21539	-3.30000	0.00738	-3.5301	24.257E-6	0.043597	-1.3794E-6	
1	Grid 1	9.89529	16.38879	-3.30000	0.00501	-3.5301	22.445E-6	0.041700	-1.3194E-6	
1	Grid 1	9.89529	16.56220	-3.30000	0.00282	-3.5301	20.793E-6	0.039912	-1.2629E-6	
1	Grid 1	9.89529	16.73561	-3.30000	0.00079	-3.5301	19.285E-6	0.038224	-1.2096E-6	
1	Grid 1	9.89529	16.90901	-3.30000	-0.00108	-3.5301	17.907E-6	0.036631	-1.1592E-6	
1	Grid 1	9.89529	17.08242	-3.30000	-0.00280	-3.5301	16.646E-6	0.035124	-1.1116E-6	
1	Grid 1	9.89529	17.25582	-3.30000	-0.00438	-3.5301	15.490E-6	0.033699	-1.0666E-6	
1	Grid 1	9.89529	17.42923	-3.30000	-0.00584	-3.5301	14.430E-6	0.032351	-1.0239E-6	
1	Grid 1	9.89529	17.60264	-3.30000	-0.00718	-3.5301	13.455E-6	0.031073	-983.54E-9	
1	Grid 1	9.89529	17.77604	-3.30000	-0.00841	-3.5301	12.559E-6	0.029861	-945.24E-9	
1	Grid 1	9.89529	17.94945	-3.30000	-0.00954	-3.5301	11.734E-6	0.028712	-908.91E-9	
1	Grid 1	9.89529	18.12285	-3.30000	-0.01057	-3.5301	10.973E-6	0.027621	-874.41E-9	
1	Grid 1	9.89529	18.29626	-3.30000	-0.01151	-3.5301	10.271E-6	0.026585	-841.64E-9	
1	Grid 1	9.89529	18.46966	-3.30000	-0.01236	-3.5301	9.6222E-6	0.025600	-810.48E-9	
1	Grid 1	9.89529	18.64307	-3.30000	-0.01314	-3.5301	9.0221E-6	0.024663	-780.85E-9	
1	Grid 1	9.89529	18.81648	-3.30000	-0.01385	-3.5301	8.4666E-6	0.023772	-752.64E-9	
1	Grid 1	9.89529	18.98988	-3.30000	-0.01449	-3.5301	7.9517E-6	0.022922	-725.78E-9	
1	Grid 1	9.89529	19.16329	-3.30000	-0.01507	-3.5301	7.4741E-6	0.022113	-700.18E-9	
1	Grid 1	9.89529	19.33669	-3.30000	-0.01559	-3.5301	7.0306E-6	0.021342	-675.78E-9	
1	Grid 1	9.89529	19.51010	-3.30000	-0.01606	-3.5301	6.6184E-6	0.020606	-652.49E-9	
1	Grid 1	9.89529	19.68351	-3.30000	-0.01647	-3.5301	6.2350E-6	0.019903	-630.27E-9	
1	Grid 1	9.89529	19.85691	-3.30000	-0.01684	-3.5301	5.8781E-6	0.019233	-609.04E-9	
1	Grid 1	9.89529	20.03032	-3.30000	-0.01716	-3.5301	5.5455E-6	0.018592	-588.76E-9	
1	Grid 1	9.89529	20.20372	-3.30000	-0.01745	-3.5301	5.2353E-6	0.017979	-569.37E-9	
1	Grid 1	9.89529	20.37713	-3.30000	-0.01770	-3.5301	4.9457E-6	0.017393	-550.82E-9	
1	Grid 1	9.89529	20.55053	-3.30000	-0.01791	-3.5301	4.6752E-6	0.016832	-533.07E-9	
1	Grid 1	9.89529	20.72394	-3.30000	-0.01809	-3.5301	4.4224E-6	0.016295	-516.08E-9	
1	Grid 1	9.89529	20.89735	-3.30000	-0.01824	-3.5301	4.1858E-6	0.015781	-499.80E-9	
1	Grid 1	9.89529	21.07075	-3.30000	-0.01836	-3.5301	3.9644E-6	0.015288	-484.20E-9	
1	Grid 1	9.89529	21.24416	-3.30000	-0.01845	-3.5301	3.7568E-6	0.014815	-469.24E-9	
1	Grid 1	9.89529	21.41756	-3.30000	-0.01853	-3.5301	3.5623E-6	0.014362	-454.90E-9	
1	Grid 1	9.89529	21.59097	-3.30000	-0.01858	-3.5301	3.3797E-6	0.013927	-441.13E-9	
1	Grid 1	9.89529	21.76438	-3.30000	-0.01861	-3.5301	3.2083E-6	0.013510	-427.92E-9	
1	Grid 1	9.89529	21.93778	-3.30000	-0.01862	-3.5301	3.0473E-6	0.013109	-415.22E-9	
1	Grid 1	9.89529	22.11119	-3.30000	-0.01861	-3.5301	2.8959E-6	0.012724	-403.03E-9	
1	Grid 1	9.89529	22.28459	-3.30000	-0.01859	-3.5301	2.7535E-6	0.012353	-391.31E-9	
1	Grid 1	9.89529	22.45800	-3.30000	-0.01855	-3.5301	2.6194E-6	0.011998	-380.04E-9	
1	Grid 1	9.89529	22.63140	-3.30000	-0.01850	-3.5301	2.4931E-6	0.011655	-369.20E-9	
1	Grid 1	9.89529	22.80481	-3.30000	-0.01844	-3.5301	2.3741E-6	0.011326	-358.77E-9	
1	Grid 1	9.89529	22.97822	-3.30000	-0.01836	-3.5301	2.2618E-6	0.011009	-348.73E-9	
1	Grid 1	9.89529	23.15162	-3.30000	-0.01828	-3.5301	2.1559E-6	0.010703	-339.06E-9	
1	Grid 1	9.89529	23.32503	-3.30000	-0.01818	-3.5301	2.0559E-6	0.010409	-329.75E-9	
1	Grid 1	9.89529	23.49843	-3.30000	-0.01808	-3.5301	1.9614E-6	0.010126	-320.77E-9	
1	Grid 1	9.89529	23.67184	-3.30000	-0.01797	-3.5301	1.8722E-6	0.0098523	-312.12E-9	
1	Grid 1	9.89529	23.84525	-3.30000	-0.01785	-3.5301	1.7877E-6	0.0095888	-303.77E-9	
1	Grid 1	9.89529	24.01865	-3.30000	-0.01772	-3.5301	1.7078E-6	0.0093346	-295.73E-9	
1	Grid 1	9.89529	24.19206	-3.30000	-0.01759	-3.5301	1.6322E-6	0.0090894	-287.96E-9	
1	Grid 1	9.89529	24.36546	-3.30000	-0.01745	-3.5301	1.5606E-6	0.0088527	-280.47E-9	
1	Grid 1	9.89529	24.53887	-3.30000	-0.01731	-3.5301	1.4927E-6	0.0086241	-273.23E-9	
1	Grid 1	9.89529	24.71227	-3.30000	-0.01716	-3.5301	1.4283E-6	0.0084034	-266.24E-9	
1	Grid 1	9.89529	24.88568	-3.30000	-0.01701	-3.5301	1.3673E-6	0.0081902	-259.48E-9	
1	Grid 1	9.89529	25.05909	-3.30000	-0.01686	-3.5301	1.3094E-6	0.0079841	-252.96E-9	
1	Grid 1	9.89529	25.23249	-3.30000	-0.01671	-3.5301	1.2544E-6	0.0077849	-246.65E-9	
1	Grid 1	9.89529	25.40590	-3.30000	-0.01655	-3.5301	1.2021E-6	0.0075923	-240.55E-9	
1	Grid 1	9.89529	25.57930	-3.30000	-0.01639	-3.5301	1.1525E-6	0.0074059	-234.65E-9	
1	Grid 1	9.89529	25.75271	-3.30000	-0.01622	-3.5301	1.1053E-6	0.0072257	-228.94E-9	
1	Grid 1	9.89529	25.92612	-3.30000	-0.01606	-3.5301	1.0604E-6	0.0070512	-223.41E-9	
1	Grid 1	9.89529	26.09952	-3.30000	-0.01589	-3.5301	1.0177E-6	0.0068824	-218.06E-9	
1	Grid 1	9.89529	26.27293	-3.30000	-0.01572	-3.5301	977.02E-9	0.0067189	-212.89E-9	
1	Grid 1	9.89529	26.44633	-3.30000	-0.01556	-3.5301	938.30E-9	0.0065605	-207.87E-9	
1	Grid 1	9.89529	26.61974	-3.30000	-0.01539	-3.5301	901.41E-9	0.0064071	-203.01E-9	
1	Grid 1	9.89529	26.79314	-3.30000	-0.01522	-3.5301	866.26E-9	0.0062585	-198.30E-9	
1	Grid 1	9.89529	26.96655	-3.30000	-0.01505	-3.5301	832.75E-9	0.0061144	-193.74E-9	
1	Grid 1	9.89529	27.13996	-3.30000	-0.01488	-3.5301	800.78E-9	0.0059747	-189.31E-9	
1	Grid 1	9.89529	27.31336	-3.30000	-0.01471	-3.5301	770.28E-9	0.0058392	-185.02E-9	
1	Grid 1	9.89529	27.48677	-3.30000	-0.01454	-3.5301	741.16E-9	0.0057078	-180.86E-9	
1	Grid 1	9.89529	27.66017	-3.30000	-0.01438	-3.5301	713.37E-9	0.0055804	-176.82E-9	
1	Grid 1	9.89529	27.83358	-3.30000	-0.01421	-3.5301	686.81E-9	0.0054567	-172.91E-9	!
1	Grid 1	9.89529	28.00698	-3.30000	-0.01404	-3.5301	661.44E-9	0.0053366	-169.10E-9	!
1	Grid 1	9.89529	28.18039	-3.30000	-0.01387	-3.5301	637.19E-9	0.0052201	-165.41E-9	!
1	Grid 1	9.89529	28.35380	-3.30000	-0.01371	-3.5301	614.00E-9	0.0051069	-161.82E-9	!
1	Grid 1	9.89529	28.52720	-3.30000	-0.01355	-3.5301	591.81E-9	0.0049970	-158.34E-9	!
1	Grid 1	9.89529	28.70061	-3.30000	-0.01338	-3.5301	570.59E-9	0.0048902	-154.96E-9	!
1	Grid 1	9.89529	28.87401	-3.30000	-0.01322	-3.5301	550.27E-9	0.0047864	-151.67E-9	!
1	Grid 1	9.89529	29.04742	-3.30000	-0.01306	-3.5301	530.82E-9	0.0046856	-148.48E-9	!
1	Grid 1	9.89529	29.22083	-3.30000	-0.01290	-3.5301	512.19E-9	0.0045875	-145.37E-9	!
1	Grid 1	9.89529	29.39423	-3.30000	-0.01274	-3.5301	494.35E-9	0.0044922	-142.35E-9	!
1	Grid 1	9.89529	29.56764	-3.30000	-0.01258	-3.5301	477.24E-9	0.0043996	-139.42E-9	!
1	Grid 1	9.89529	29.74104	-3.30000	-0.01243	-3.5301	460.84E-9	0.0043094	-136.56E-9	!
1	Grid 1	10.02318	-4.94012	-3.30000	0.07885	-3.5301	94.625E-6	0.095001	-3.0011E-6	!
1	Grid 1	10.02318	-4.76672	-3.30000	0.08697	-3.5301	105.02E-6	0.10073	-3.1817E-6	!
1	Grid 1	10.02318	-4.59331	-3.30000	0.09571	-3.5301	116.83E-6	0.10694	-3.3770E-6	!
1	Grid 1	10.02318	-4.41991	-3.30000	0.10511	-3.5301	130.27E-6	0.11366	-3.5886E-6	!
1	Grid 1	10.02318	-4.24650	-3.30000	0.11522	-3.5301	145.62E-6	0.12095	-3.8180E-6	!
1	Grid 1	10.02318	-4.07309	-3.30000	0.12610	-3.5301	163.20E-6	0.12888	-4.0674E-6	!
1	Grid 1	10.02318	-3.89969	-3.30000	0.13780	-3.5301	183.39E-6	0.13751	-4.3387E-6	!
1	Grid 1	10.02318	-3.72628	-3.30000	0.15038	-3.5301	206.68E-6	0.14692	-4.6346E-6	!
1	Grid 1	10.02318	-3.55288	-3.30000	0.16392	-3.5301	233.62E-6	0.15721	-4.9578E-6	!
1	Grid 1	10.02318	-3.37947	-3.30000	0.17847	-3.5301	264.90E-6	0.16848	-5.3115E-6	!
1	Grid 1	10.02318	-3.20606	-3.30000	0.19413	-3.5301	301.37E-6	0.18084	-5.6994E-6	!
1	Grid 1	10.02318	-3.03266	-3.30000	0.21097	-3.5301	344.07E-6	0.19443	-6.1256E-6	!
1	Grid 1	10.02318	-2.85925	-3.30000	0.22908	-3.5301	394.28E-6	0.20941	-6.5949E-6	!
1	Grid 1	10.02318	-2.68585	-3.30000	0.24857	-3.5301	453.59E-6	0.22596	-7.1129E-6	!
1	Grid 1	10.02318	-2.51244	-3.30000	0.26953	-3.5301	524.00E-6	0.24429	-7.6859E-6	
1	Grid 1	10.02318	-2.33904	-3.30000	0.29208	-3.5301	608.03E-6	0.26463	-8.3214E-6	
1	Grid 1	10.02318	-2.16563	-3.30000	0.31634	-3.5301	708.85E-6	0.28727	-9.0280E-6	
1	Grid 1	10.02318	-1.99222	-3.30000	0.34244	-3.5301	830.52E-6	0.31254	-9.8156E-6	
1	Grid 1	10.02318	-1.81882	-3.30000	0.37053	-3.5301	978.27E-6	0.34083	-10.696E-6	
1	Grid 1	10.02318	-1.64541	-3.30000	0.40074	-3.5301	0.0011588	0.37259	-11.683E-6	
1	Grid 1	10.02318	-1.47201	-3.30000	0.43325	-3.5301	0.0013810	0.40837	-12.792E-6	
1	Grid 1	10.02318	-1.29860	-3.30000	0.46822	-3.5301	0.0016563	0.44878	-14.043E-6	
1	Grid 1	10.02318	-1.12519	-3.30000	0.50582	-3.5301	0.0019999	0.49459	-15.457E-6	
1	Grid 1	10.02318	-0.95179	-3.30000	0.54623	-3.5301	0.0024320	0.54667	-17.060E-6	
1	Grid 1	10.02318	-0.77838	-3.30000	0.58964	-3.5301	0.0029794	0.60606	-18.882E-6	
1	Grid 1	10.02318	-0.60498	-3.30000	0.63622	-3.5301	0.0036776	0.67396	-20.957E-6	
1	Grid 1	10.02318	-0.43157	-3.30000	0.68613	-3.5301	0.0045737	0.75176	-23.324E-6	
1	Grid 1	10.02318	-0.25817	-3.30000	0.73951	-3.5301	0.0057296	0.84100	-26.025E-6	
1	Grid 1	10.02318	-0.08476	-3.30000	0.79642	-3.5301	0.0072243	0.94334	-29.103E-6	
1	Grid 1	10.02318	0.08865	-3.30000	0.85688	-3.5301	0.0091549	1.0605	-32.601E-6	
1	Grid 1	10.02318	0.26205	-3.30000	0.92076	-3.5301	0.011632	1.1937	-36.552E-6	
1	Grid 1	10.02318	0.43546	-3.30000	0.98777	-3.5301	0.014764	1.3440	-40.968E-6	
1	Grid 1	10.02318	0.60886	-3.30000	1.05742	-3.5301	0.018628	1.5109	-45.831E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	10.02318	0.78227	-3.30000	1.12894	-3.5301	0.023218	1.6924	-51.074E-6
1	Grid 1	10.02318	0.95568	-3.30000	1.20131	-3.5301	0.028398	1.8841	-56.578E-6
1	Grid 1	10.02318	1.12908	-3.30000	1.27329	-3.5301	0.033883	2.0798	-62.172E-6
1	Grid 1	10.02318	1.30249	-3.30000	1.34354	-3.5301	0.039297	2.2718	-67.659E-6
1	Grid 1	10.02318	1.47589	-3.30000	1.41078	-3.5301	0.044273	2.4529	-72.848E-6
1	Grid 1	10.02318	1.64930	-3.30000	1.47391	-3.5301	0.048555	2.6174	-77.586E-6
1	Grid 1	10.02318	1.82270	-3.30000	1.53213	-3.5301	0.052041	2.7618	-81.779E-6
1	Grid 1	10.02318	1.99611	-3.30000	1.58496	-3.5301	0.054755	2.8852	-85.388E-6
1	Grid 1	10.02318	2.16952	-3.30000	1.63223	-3.5301	0.056796	2.9882	-88.426E-6
1	Grid 1	10.02318	2.34292	-3.30000	1.67397	-3.5301	0.058289	3.0725	-90.934E-6
1	Grid 1	10.02318	2.51633	-3.30000	1.71039	-3.5301	0.059357	3.1405	-92.971E-6
1	Grid 1	10.02318	2.68973	-3.30000	1.74182	-3.5301	0.060107	3.1947	-94.604E-6
1	Grid 1	10.02318	2.86314	-3.30000	1.76860	-3.5301	0.060625	3.2372	-95.896E-6
1	Grid 1	10.02318	3.03655	-3.30000	1.79112	-3.5301	0.060975	3.2703	-96.905E-6
1	Grid 1	10.02318	3.20995	-3.30000	1.80974	-3.5301	0.061208	3.2955	-97.679E-6
1	Grid 1	10.02318	3.38336	-3.30000	1.82478	-3.5301	0.061357	3.3144	-98.262E-6
1	Grid 1	10.02318	3.55676	-3.30000	1.83655	-3.5301	0.061449	3.3281	-98.686E-6
1	Grid 1	10.02318	3.73017	-3.30000	1.84527	-3.5301	0.061500	3.3374	-98.976E-6
1	Grid 1	10.02318	3.90357	-3.30000	1.85116	-3.5301	0.061522	3.3431	-99.152E-6
1	Grid 1	10.02318	4.07698	-3.30000	1.85434	-3.5301	0.061521	3.3454	-99.227E-6
1	Grid 1	10.02318	4.25039	-3.30000	1.85493	-3.5301	0.061502	3.3448	-99.209E-6
1	Grid 1	10.02318	4.42379	-3.30000	1.85298	-3.5301	0.061465	3.3413	-99.101E-6
1	Grid 1	10.02318	4.59720	-3.30000	1.84849	-3.5301	0.061408	3.3348	-98.903E-6
1	Grid 1	10.02318	4.77060	-3.30000	1.84142	-3.5301	0.061327	3.3252	-98.608E-6
1	Grid 1	10.02318	4.94401	-3.30000	1.83170	-3.5301	0.061214	3.3121	-98.206E-6
1	Grid 1	10.02318	5.11742	-3.30000	1.81919	-3.5301	0.061057	3.2950	-97.681E-6
1	Grid 1	10.02318	5.29082	-3.30000	1.80371	-3.5301	0.060838	3.2731	-97.011E-6
1	Grid 1	10.02318	5.46423	-3.30000	1.78504	-3.5301	0.060529	3.2454	-96.167E-6
1	Grid 1	10.02318	5.63763	-3.30000	1.76292	-3.5301	0.060093	3.2106	-95.112E-6
1	Grid 1	10.02318	5.81104	-3.30000	1.73702	-3.5301	0.059474	3.1670	-93.798E-6
1	Grid 1	10.02318	5.98444	-3.30000	1.70702	-3.5301	0.058597	3.1126	-92.171E-6
1	Grid 1	10.02318	6.15785	-3.30000	1.67257	-3.5301	0.057362	3.0451	-90.169E-6
1	Grid 1	10.02318	6.33126	-3.30000	1.63335	-3.5301	0.055647	2.9621	-87.728E-6
1	Grid 1	10.02318	6.50466	-3.30000	1.58914	-3.5301	0.053321	2.8614	-84.791E-6
1	Grid 1	10.02318	6.67807	-3.30000	1.53986	-3.5301	0.050274	2.7413	-81.324E-6
1	Grid 1	10.02318	6.85147	-3.30000	1.48564	-3.5301	0.046470	2.6019	-77.326E-6
1	Grid 1	10.02318	7.02488	-3.30000	1.42688	-3.5301	0.041993	2.4450	-72.850E-6
1	Grid 1	10.02318	7.19829	-3.30000	1.36427	-3.5301	0.037064	2.2747	-67.998E-6
1	Grid 1	10.02318	7.37169	-3.30000	1.29872	-3.5301	0.031993	2.0965	-62.910E-6
1	Grid 1	10.02318	7.54510	-3.30000	1.23126	-3.5301	0.027090	1.9163	-57.744E-6
1	Grid 1	10.02318	7.71850	-3.30000	1.16295	-3.5301	0.022586	1.7398	-52.647E-6
1	Grid 1	10.02318	7.89191	-3.30000	1.09480	-3.5301	0.018609	1.5712	-47.742E-6
1	Grid 1	10.02318	8.06531	-3.30000	1.02767	-3.5301	0.015201	1.4134	-43.120E-6
1	Grid 1	10.02318	8.23872	-3.30000	0.96228	-3.5301	0.012344	1.2683	-38.836E-6
1	Grid 1	10.02318	8.41213	-3.30000	0.89917	-3.5301	0.0099907	1.1365	-34.921E-6
1	Grid 1	10.02318	8.58553	-3.30000	0.83875	-3.5301	0.0080762	1.0181	-31.380E-6
1	Grid 1	10.02318	8.75894	-3.30000	0.78127	-3.5301	0.0065329	0.91254	-28.204E-6
1	Grid 1	10.02318	8.93234	-3.30000	0.72686	-3.5301	0.0052959	0.81884	-25.370E-6
1	Grid 1	10.02318	9.10575	-3.30000	0.67557	-3.5301	0.0043076	0.73596	-22.853E-6
1	Grid 1	10.02318	9.27916	-3.30000	0.62738	-3.5301	0.0035184	0.66278	-20.620E-6
1	Grid 1	10.02318	9.45256	-3.30000	0.58222	-3.5301	0.0028876	0.59819	-18.643E-6
1	Grid 1	10.02318	9.62597	-3.30000	0.53997	-3.5301	0.0023821	0.54117	-16.891E-6
1	Grid 1	10.02318	9.79937	-3.30000	0.50051	-3.5301	0.0019755	0.49076	-15.338E-6
1	Grid 1	10.02318	9.97278	-3.30000	0.46369	-3.5301	0.0016471	0.44612	-13.960E-6
1	Grid 1	10.02318	10.14618	-3.30000	0.42937	-3.5301	0.0013807	0.40652	-12.734E-6
1	Grid 1	10.02318	10.31959	-3.30000	0.39739	-3.5301	0.0011633	0.37132	-11.642E-6
1	Grid 1	10.02318	10.49300	-3.30000	0.36761	-3.5301	985.19E-6	0.33994	-10.667E-6
1	Grid 1	10.02318	10.66640	-3.30000	0.33990	-3.5301	838.41E-6	0.31192	-9.7950E-6
1	Grid 1	10.02318	10.83981	-3.30000	0.31410	-3.5301	716.84E-6	0.28682	-9.0129E-6
1	Grid 1	10.02318	11.01321	-3.30000	0.29010	-3.5301	615.66E-6	0.26429	-8.3100E-6
1	Grid 1	10.02318	11.18662	-3.30000	0.26777	-3.5301	531.03E-6	0.24402	-7.6768E-6
1	Grid 1	10.02318	11.36003	-3.30000	0.24700	-3.5301	459.90E-6	0.22574	-7.1051E-6
1	Grid 1	10.02318	11.53343	-3.30000	0.22768	-3.5301	399.86E-6	0.20922	-6.5879E-6
1	Grid 1	10.02318	11.70684	-3.30000	0.20971	-3.5301	348.95E-6	0.19424	-6.1190E-6
1	Grid 1	10.02318	11.88024	-3.30000	0.19299	-3.5301	305.61E-6	0.18065	-5.6929E-6
1	Grid 1	10.02318	12.05365	-3.30000	0.17744	-3.5301	268.55E-6	0.16829	-5.3050E-6
1	Grid 1	10.02318	12.22705	-3.30000	0.16298	-3.5301	236.75E-6	0.15701	-4.9512E-6
1	Grid 1	10.02318	12.40046	-3.30000	0.14953	-3.5301	209.35E-6	0.14672	-4.6279E-6
1	Grid 1	10.02318	12.57387	-3.30000	0.13703	-3.5301	185.67E-6	0.13730	-4.3318E-6
1	Grid 1	10.02318	12.74727	-3.30000	0.12539	-3.5301	165.14E-6	0.12866	-4.0602E-6
1	Grid 1	10.02318	12.92068	-3.30000	0.11458	-3.5301	147.27E-6	0.12073	-3.8108E-6
1	Grid 1	10.02318	13.09408	-3.30000	0.10452	-3.5301	131.67E-6	0.11343	-3.5812E-6
1	Grid 1	10.02318	13.26749	-3.30000	0.09517	-3.5301	118.01E-6	0.10670	-3.3696E-6
1	Grid 1	10.02318	13.44090	-3.30000	0.08648	-3.5301	106.02E-6	0.10050	-3.1742E-6
1	Grid 1	10.02318	13.61430	-3.30000	0.07839	-3.5301	95.462E-6	0.094766	-2.9936E-6
1	Grid 1	10.02318	13.78771	-3.30000	0.07088	-3.5301	86.143E-6	0.089458	-2.8263E-6
1	Grid 1	10.02318	13.96111	-3.30000	0.06390	-3.5301	77.897E-6	0.084538	-2.6713E-6
1	Grid 1	10.02318	14.13452	-3.30000	0.05742	-3.5301	70.582E-6	0.079971	-2.5273E-6
1	Grid 1	10.02318	14.30792	-3.30000	0.05139	-3.5301	64.077E-6	0.075727	-2.3935E-6
1	Grid 1	10.02318	14.48133	-3.30000	0.04580	-3.5301	58.280E-6	0.071777	-2.2689E-6
1	Grid 1	10.02318	14.65474	-3.30000	0.04061	-3.5301	53.103E-6	0.068097	-2.1529E-6
1	Grid 1	10.02318	14.82814	-3.30000	0.03578	-3.5301	48.469E-6	0.064664	-2.0445E-6
1	Grid 1	10.02318	15.00155	-3.30000	0.03131	-3.5301	44.313E-6	0.061458	-1.9434E-6
1	Grid 1	10.02318	15.17495	-3.30000	0.02716	-3.5301	40.579E-6	0.058460	-1.8487E-6
1	Grid 1	10.02318	15.34836	-3.30000	0.02331	-3.5301	37.217E-6	0.055654	-1.7602E-6
1	Grid 1	10.02318	15.52177	-3.30000	0.01975	-3.5301	34.185E-6	0.053025	-1.6771E-6
1	Grid 1	10.02318	15.69517	-3.30000	0.01644	-3.5301	31.445E-6	0.050559	-1.5993E-6
1	Grid 1	10.02318	15.86858	-3.30000	0.01338	-3.5301	28.965E-6	0.048243	-1.5261E-6
1	Grid 1	10.02318	16.04198	-3.30000	0.01055	-3.5301	26.718E-6	0.046067	-1.4574E-6
1	Grid 1	10.02318	16.21539	-3.30000	0.00793	-3.5301	24.677E-6	0.044020	-1.3927E-6
1	Grid 1	10.02318	16.38879	-3.30000	0.00551	-3.5301	22.821E-6	0.042092	-1.3318E-6
1	Grid 1	10.02318	16.56220	-3.30000	0.00327	-3.5301	21.130E-6	0.040276	-1.2744E-6
1	Grid 1	10.02318	16.73561	-3.30000	0.00120	-3.5301	19.588E-6	0.038563	-1.2203E-6
1	Grid 1	10.02318	16.90901	-3.30000	-0.00070	-3.5301	18.180E-6	0.036945	-1.1692E-6
1	Grid 1	10.02318	17.08242	-3.30000	-0.00246	-3.5301	16.892E-6	0.035417	-1.1209E-6
1	Grid 1	10.02318	17.25582	-3.30000	-0.00407	-3.5301	15.712E-6	0.033972	-1.0752E-6
1	Grid 1	10.02318	17.42923	-3.30000	-0.00556	-3.5301	14.631E-6	0.032605	-1.0320E-6
1	Grid 1	10.02318	17.60264	-3.30000	-0.00693	-3.5301	13.637E-6	0.031311	-991.06E-9
1	Grid 1	10.02318	17.77604	-3.30000	-0.00818	-3.5301	12.724E-6	0.030084	-952.27E-9
1	Grid 1	10.02318	17.94945	-3.30000	-0.00933	-3.5301	11.884E-6	0.028920	-915.48E-9
1	Grid 1	10.02318	18.12285	-3.30000	-0.01038	-3.5301	11.109E-6	0.027816	-880.56E-9
1	Grid 1	10.02318	18.29626	-3.30000	-0.01134	-3.5301	10.395E-6	0.026768	-847.40E-9
1	Grid 1	10.02318	18.46966	-3.30000	-0.01221	-3.5301	9.7352E-6	0.025771	-815.89E-9
1	Grid 1	10.02318	18.64307	-3.30000	-0.01301	-3.5301	9.1253E-6	0.024824	-785.93E-9
1	Grid 1	10.02318	18.81648	-3.30000	-0.01373	-3.5301	8.5608E-6	0.023922	-757.41E-9
1	Grid 1	10.02318	18.98988	-3.30000	-0.01438	-3.5301	8.0380E-6	0.023064	-730.26E-9
1	Grid 1	10.02318	19.16329	-3.30000	-0.01497	-3.5301	7.5531E-6	0.022247	-704.40E-9
1	Grid 1	10.02318	19.33669	-3.30000	-0.01550	-3.5301	7.1031E-6	0.021467	-679.75E-9
1	Grid 1	10.02318	19.51010	-3.30000	-0.01598	-3.5301	6.6849E-6	0.020724	-656.23E-9
1	Grid 1	10.02318	19.68351	-3.30000	-0.01640	-3.5301	6.2962E-6	0.020015	-633.80E-9
1	Grid 1	10.02318	19.85691	-3.30000	-0.01678	-3.5301	5.9343E-6	0.019338	-612.37E-9
1	Grid 1	10.02318	20.03032	-3.30000	-0.01711	-3.5301	5.5972E-6	0.018691	-591.90E-9
1	Grid 1	10.02318	20.20372	-3.30000	-0.01740	-3.5301	5.2830E-6	0.018073	-572.34E-9
1	Grid 1	10.02318	20.37713	-3.30000	-0.01766	-3.5301	4.9897E-6	0.017482	-553.63E-9
1	Grid 1	10.02318	20.55053	-3.30000	-0.01788	-3.5301	4.7159E-6	0.016916	-535.73E-9
1	Grid 1	10.02318	20.72394	-3.30000	-0.01806	-3.5301	4.4599E-6	0.016374	-518.59E-9
1	Grid 1	10.02318	20.89735	-3.30000	-0.01821	-3.5301	4.2206E-6	0.015856	-502.18E-9
1	Grid 1	10.02318	21.07075	-3.30000	-0.01834	-3.5301	3.9965E-6	0.015359	-486.46E-9
1	Grid 1	10.02318	21.24416	-3.30000	-0.01844	-3.5301	3.7867E-6	0.014883	-471.38E-9
1	Grid 1	10.02318	21.41756	-3.30000	-0.01852	-3.5301	3.5899E-6	0.014426	-456.93E-9
1	Grid 1	10.02318	21.59097	-3.30000	-0.01857	-3.5301	3.4054E-6	0.013988	-443.06E-9
1	Grid 1	10.02318	21.76438	-3.30000	-0.01860	-3.5301	3.2322E-6	0.013568	-429.75E-9
1	Grid 1	10.02318	21.93778	-3.30000	-0.01862	-3.5301	3.0695E-6	0.013164	-416.97E-9
1	Grid 1	10.02318	22.11119	-3.30000	-0.01861	-3.5301	2.9165E-6	0.012776	-404.69E-9
1	Grid 1	10.02318	22.28459	-3.30000	-0.01859	-3.5301	2.7727E-6	0.012403	-392.89E-9
1	Grid 1	10.02318	22.45800	-3.30000	-0.01856	-3.5301	2.6373E-6	0.012045	-381.54E-9
1	Grid 1	10.02318	22.63140	-3.30000	-0.01851	-3.5301	2.5098E-6	0.011700	-370.63E-9
1	Grid 1	10.02318	22.80481	-3.30000	-0.01844	-3.5301	2.3896E-6	0.011369	-360.13E-9
1	Grid 1	10.02318	22.97822	-3.30000	-0.01837	-3.5301	2.2764E-6	0.011049	-350.03E-9
1	Grid 1	10.02318	23.15162	-3.30000	-0.01829	-3.5301	2.1695E-6	0.010742	-340.30E-9
1	Grid 1	10.02318	23.32503	-3.30000	-0.01819	-3.5301	2.0686E-6	0.010446	-330.93E-9
1	Grid 1	10.02318	23.49843	-3.30000	-0.01809	-3.5301	1.9733E-6	0.010161	-321.90E-9
1	Grid 1	10.02318	23.67184	-3.30000	-0.01798	-3.5301	1.8833E-6	0.0098862	-313.19E-9
1	Grid 1	10.02318	23.84525	-3.30000	-0.01786	-3.5301	1.7981E-6	0.0096212	-304.80E-9
1	Grid 1	10.02318	24.01865	-3.30000	-0.01774	-3.5301	1.7176E-6	0.0093656	-296.71E-9
1	Grid 1	10.02318	24.19206	-3.30000	-0.01760	-3.5301	1.6414E-6	0.0091190	-288.90E-9
1	Grid 1	10.02318	24.36546	-3.30000	-0.01747	-3.5301	1.5692E-6	0.0088810	-281.36E-9
1	Grid 1	10.02318	24.53887	-3.30000	-0.01733	-3.5301	1.5008E-6	0.0086513	-274.09E-9
1	Grid 1	10.02318	24.71227	-3.30000	-0.01718	-3.5301	1.4359E-6	0.0084294	-267.06E-9
1	Grid 1	10.02318	24.88568	-3.30000	-0.01703	-3.5301	1.3744E-6	0.0082150	-260.27E-9
1	Grid 1	10.02318	25.05909	-3.30000	-0.01688	-3.5301	1.3161E-6	0.0080079	-253.71E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	10.02318	25.23249	-3.30000	-0.01672	-3.5301	1.2607E-6	0.0078077	-247.37E-9	
1	Grid 1	10.02318	25.40590	-3.30000	-0.01656	-3.5301	1.2081E-6	0.0076141	-241.24E-9	
1	Grid 1	10.02318	25.57930	-3.30000	-0.01640	-3.5301	1.1581E-6	0.0074269	-235.31E-9	
1	Grid 1	10.02318	25.75271	-3.30000	-0.01624	-3.5301	1.1106E-6	0.0072458	-229.58E-9	
1	Grid 1	10.02318	25.92612	-3.30000	-0.01608	-3.5301	1.0654E-6	0.0070706	-224.03E-9	
1	Grid 1	10.02318	26.09952	-3.30000	-0.01591	-3.5301	1.0224E-6	0.0069009	-218.65E-9	
1	Grid 1	10.02318	26.27293	-3.30000	-0.01574	-3.5301	981.45E-9	0.0067367	-213.45E-9	
1	Grid 1	10.02318	26.44633	-3.30000	-0.01557	-3.5301	942.49E-9	0.0065776	-208.41E-9	
1	Grid 1	10.02318	26.61974	-3.30000	-0.01541	-3.5301	905.37E-9	0.0064236	-203.53E-9	
1	Grid 1	10.02318	26.79314	-3.30000	-0.01524	-3.5301	870.00E-9	0.0062743	-198.80E-9	
1	Grid 1	10.02318	26.96655	-3.30000	-0.01507	-3.5301	836.29E-9	0.0061296	-194.22E-9	
1	Grid 1	10.02318	27.13996	-3.30000	-0.01490	-3.5301	804.13E-9	0.0059893	-189.78E-9	
1	Grid 1	10.02318	27.31336	-3.30000	-0.01473	-3.5301	773.45E-9	0.0058533	-185.47E-9	
1	Grid 1	10.02318	27.48677	-3.30000	-0.01456	-3.5301	744.17E-9	0.0057214	-181.29E-9	
1	Grid 1	10.02318	27.66017	-3.30000	-0.01439	-3.5301	716.21E-9	0.0055934	-177.24E-9	
1	Grid 1	10.02318	27.83358	-3.30000	-0.01422	-3.5301	689.51E-9	0.0054692	-173.30E-9	!
1	Grid 1	10.02318	28.00698	-3.30000	-0.01406	-3.5301	664.00E-9	0.0053487	-169.49E-9	!
1	Grid 1	10.02318	28.18039	-3.30000	-0.01389	-3.5301	639.61E-9	0.0052317	-165.78E-9	!
1	Grid 1	10.02318	28.35380	-3.30000	-0.01373	-3.5301	616.30E-9	0.0051181	-162.18E-9	!
1	Grid 1	10.02318	28.52720	-3.30000	-0.01356	-3.5301	594.00E-9	0.0050078	-158.69E-9	!
1	Grid 1	10.02318	28.70061	-3.30000	-0.01340	-3.5301	572.67E-9	0.0049006	-155.29E-9	!
1	Grid 1	10.02318	28.87401	-3.30000	-0.01324	-3.5301	552.25E-9	0.0047965	-151.99E-9	!
1	Grid 1	10.02318	29.04742	-3.30000	-0.01307	-3.5301	532.70E-9	0.0046953	-148.79E-9	!
1	Grid 1	10.02318	29.22083	-3.30000	-0.01292	-3.5301	513.98E-9	0.0045969	-145.67E-9	!
1	Grid 1	10.02318	29.39423	-3.30000	-0.01276	-3.5301	496.04E-9	0.0045013	-142.64E-9	!
1	Grid 1	10.02318	29.56764	-3.30000	-0.01260	-3.5301	478.85E-9	0.0044083	-139.69E-9	!
1	Grid 1	10.02318	29.74104	-3.30000	-0.01244	-3.5301	462.38E-9	0.0043178	-136.83E-9	!
1	Grid 1	10.15107	-4.94012	-3.30000	0.08101	-3.5301	97.314E-6	0.096509	-3.0486E-6	!
1	Grid 1	10.15107	-4.76672	-3.30000	0.08934	-3.5301	108.14E-6	0.10240	-3.2342E-6	!
1	Grid 1	10.15107	-4.59331	-3.30000	0.09832	-3.5301	120.45E-6	0.10878	-3.4351E-6	!
1	Grid 1	10.15107	-4.41991	-3.30000	0.10798	-3.5301	134.49E-6	0.11570	-3.6529E-6	!
1	Grid 1	10.15107	-4.24650	-3.30000	0.11838	-3.5301	150.55E-6	0.12322	-3.8895E-6	!
1	Grid 1	10.15107	-4.07309	-3.30000	0.12958	-3.5301	168.98E-6	0.13141	-4.1470E-6	!
1	Grid 1	10.15107	-3.89969	-3.30000	0.14163	-3.5301	190.20E-6	0.14033	-4.4276E-6	!
1	Grid 1	10.15107	-3.72628	-3.30000	0.15460	-3.5301	214.73E-6	0.15008	-4.7340E-6	!
1	Grid 1	10.15107	-3.55288	-3.30000	0.16857	-3.5301	243.18E-6	0.16076	-5.0693E-6	!
1	Grid 1	10.15107	-3.37947	-3.30000	0.18361	-3.5301	276.31E-6	0.17247	-5.4368E-6	!
1	Grid 1	10.15107	-3.20606	-3.30000	0.19980	-3.5301	315.05E-6	0.18535	-5.8407E-6	!
1	Grid 1	10.15107	-3.03266	-3.30000	0.21724	-3.5301	360.55E-6	0.19953	-6.2853E-6	!
1	Grid 1	10.15107	-2.85925	-3.30000	0.23601	-3.5301	414.24E-6	0.21520	-6.7761E-6	!
1	Grid 1	10.15107	-2.68585	-3.30000	0.25624	-3.5301	477.91E-6	0.23255	-7.3191E-6	!
1	Grid 1	10.15107	-2.51244	-3.30000	0.27804	-3.5301	553.81E-6	0.25182	-7.9214E-6	
1	Grid 1	10.15107	-2.33904	-3.30000	0.30152	-3.5301	644.81E-6	0.27327	-8.5913E-6	
1	Grid 1	10.15107	-2.16563	-3.30000	0.32683	-3.5301	754.55E-6	0.29722	-9.3384E-6	
1	Grid 1	10.15107	-1.99222	-3.30000	0.35411	-3.5301	887.76E-6	0.32405	-10.174E-6	
1	Grid 1	10.15107	-1.81882	-3.30000	0.38352	-3.5301	0.0010505	0.35420	-11.112E-6	
1	Grid 1	10.15107	-1.64541	-3.30000	0.41524	-3.5301	0.0012509	0.38820	-12.168E-6	
1	Grid 1	10.15107	-1.47201	-3.30000	0.44944	-3.5301	0.0014994	0.42669	-13.360E-6	
1	Grid 1	10.15107	-1.29860	-3.30000	0.48634	-3.5301	0.0018102	0.47040	-14.711E-6	
1	Grid 1	10.15107	-1.12519	-3.30000	0.52613	-3.5301	0.0022022	0.52026	-16.248E-6	
1	Grid 1	10.15107	-0.95179	-3.30000	0.56905	-3.5301	0.0027011	0.57734	-18.003E-6	
1	Grid 1	10.15107	-0.77838	-3.30000	0.61531	-3.5301	0.0033419	0.64295	-20.011E-6	
1	Grid 1	10.15107	-0.60498	-3.30000	0.66517	-3.5301	0.0041724	0.71866	-22.319E-6	
1	Grid 1	10.15107	-0.43157	-3.30000	0.71884	-3.5301	0.0052586	0.80631	-24.977E-6	
1	Grid 1	10.15107	-0.25817	-3.30000	0.77653	-3.5301	0.0066904	0.90807	-28.044E-6	
1	Grid 1	10.15107	-0.08476	-3.30000	0.83841	-3.5301	0.0085892	1.0264	-31.584E-6	
1	Grid 1	10.15107	0.08865	-3.30000	0.90456	-3.5301	0.011114	1.1639	-35.664E-6	
1	Grid 1	10.15107	0.26205	-3.30000	0.97493	-3.5301	0.014462	1.3232	-40.341E-6	
1	Grid 1	10.15107	0.43546	-3.30000	1.04929	-3.5301	0.018851	1.5061	-45.654E-6	
1	Grid 1	10.15107	0.60886	-3.30000	1.12712	-3.5301	0.024469	1.7133	-51.598E-6	
1	Grid 1	10.15107	0.78227	-3.30000	1.20756	-3.5301	0.031379	1.9426	-58.099E-6	
1	Grid 1	10.15107	0.95568	-3.30000	1.28936	-3.5301	0.039393	2.1883	-64.999E-6	
1	Grid 1	10.15107	1.12908	-3.30000	1.37094	-3.5301	0.048013	2.4410	-72.054E-6	
1	Grid 1	10.15107	1.30249	-3.30000	1.45054	-3.5301	0.056516	2.6891	-78.975E-6	
1	Grid 1	10.15107	1.47589	-3.30000	1.52648	-3.5301	0.064209	2.9212	-85.480E-6	
1	Grid 1	10.15107	1.64930	-3.30000	1.59736	-3.5301	0.070648	3.1289	-91.351E-6	
1	Grid 1	10.15107	1.82270	-3.30000	1.66223	-3.5301	0.075709	3.3080	-96.466E-6	
1	Grid 1	10.15107	1.99611	-3.30000	1.72056	-3.5301	0.079502	3.4577	-100.79E-6	
1	Grid 1	10.15107	2.16952	-3.30000	1.77225	-3.5301	0.082246	3.5798	-104.36E-6	
1	Grid 1	10.15107	2.34292	-3.30000	1.81746	-3.5301	0.084177	3.6777	-107.25E-6	
1	Grid 1	10.15107	2.51633	-3.30000	1.85654	-3.5301	0.085508	3.7549	-109.55E-6	
1	Grid 1	10.15107	2.68973	-3.30000	1.88995	-3.5301	0.086408	3.8159	-111.35E-6	
1	Grid 1	10.15107	2.86314	-3.30000	1.91818	-3.5301	0.087005	3.8613	-112.75E-6	
1	Grid 1	10.15107	3.03655	-3.30000	1.94173	-3.5301	0.087393	3.8965	-113.82E-6	
1	Grid 1	10.15107	3.20995	-3.30000	1.96105	-3.5301	0.087638	3.9228	-114.63E-6	
1	Grid 1	10.15107	3.38336	-3.30000	1.97656	-3.5301	0.087789	3.9422	-115.23E-6	
1	Grid 1	10.15107	3.55676	-3.30000	1.98859	-3.5301	0.087875	3.9559	-115.66E-6	
1	Grid 1	10.15107	3.73017	-3.30000	1.99745	-3.5301	0.087917	3.9650	-115.94E-6	
1	Grid 1	10.15107	3.90357	-3.30000	2.00336	-3.5301	0.087930	3.9703	-116.11E-6	
1	Grid 1	10.15107	4.07698	-3.30000	2.00648	-3.5301	0.087921	3.9722	-116.17E-6	
1	Grid 1	10.15107	4.25039	-3.30000	2.00694	-3.5301	0.087894	3.9711	-116.14E-6	
1	Grid 1	10.15107	4.42379	-3.30000	2.00478	-3.5301	0.087850	3.9671	-116.01E-6	
1	Grid 1	10.15107	4.59720	-3.30000	2.00002	-3.5301	0.087787	3.9601	-115.80E-6	
1	Grid 1	10.15107	4.77060	-3.30000	1.99261	-3.5301	0.087698	3.9499	-115.49E-6	
1	Grid 1	10.15107	4.94401	-3.30000	1.98246	-3.5301	0.087576	3.9361	-115.06E-6	
1	Grid 1	10.15107	5.11742	-3.30000	1.96940	-3.5301	0.087404	3.9180	-114.51E-6	
1	Grid 1	10.15107	5.29082	-3.30000	1.95322	-3.5301	0.087160	3.8947	-113.79E-6	
1	Grid 1	10.15107	5.46423	-3.30000	1.93366	-3.5301	0.086809	3.8649	-112.89E-6	
1	Grid 1	10.15107	5.63763	-3.30000	1.91039	-3.5301	0.086300	3.8271	-111.75E-6	
1	Grid 1	10.15107	5.81104	-3.30000	1.88301	-3.5301	0.085555	3.7789	-110.30E-6	
1	Grid 1	10.15107	5.98444	-3.30000	1.85107	-3.5301	0.084461	3.7178	-108.49E-6	
1	Grid 1	10.15107	6.15785	-3.30000	1.81412	-3.5301	0.082860	3.6403	-106.21E-6	
1	Grid 1	10.15107	6.33126	-3.30000	1.77169	-3.5301	0.080542	3.5428	-103.37E-6	
1	Grid 1	10.15107	6.50466	-3.30000	1.72341	-3.5301	0.077261	3.4216	-99.895E-6	
1	Grid 1	10.15107	6.67807	-3.30000	1.66908	-3.5301	0.072783	3.2737	-95.704E-6	
1	Grid 1	10.15107	6.85147	-3.30000	1.60877	-3.5301	0.066989	3.0984	-90.789E-6	
1	Grid 1	10.15107	7.02488	-3.30000	1.54296	-3.5301	0.060002	2.8981	-85.215E-6	
1	Grid 1	10.15107	7.19829	-3.30000	1.47249	-3.5301	0.052234	2.6789	-79.128E-6	
1	Grid 1	10.15107	7.37169	-3.30000	1.39854	-3.5301	0.044290	2.4495	-72.736E-6	
1	Grid 1	10.15107	7.54510	-3.30000	1.32246	-3.5301	0.036748	2.2190	-66.268E-6	
1	Grid 1	10.15107	7.71850	-3.30000	1.24560	-3.5301	0.029993	1.9955	-59.932E-6	
1	Grid 1	10.15107	7.89191	-3.30000	1.16918	-3.5301	0.024194	1.7847	-53.893E-6	
1	Grid 1	10.15107	8.06531	-3.30000	1.09426	-3.5301	0.019359	1.5903	-48.265E-6	
1	Grid 1	10.15107	8.23872	-3.30000	1.02165	-3.5301	0.015412	1.4139	-43.111E-6	
1	Grid 1	10.15107	8.41213	-3.30000	0.95198	-3.5301	0.012242	1.2560	-38.458E-6	
1	Grid 1	10.15107	8.58553	-3.30000	0.88563	-3.5301	0.0097243	1.1161	-34.301E-6	
1	Grid 1	10.15107	8.75894	-3.30000	0.82286	-3.5301	0.0077400	0.99286	-30.616E-6	
1	Grid 1	10.15107	8.93234	-3.30000	0.76376	-3.5301	0.0061830	0.88488	-27.365E-6	
1	Grid 1	10.15107	9.10575	-3.30000	0.70833	-3.5301	0.0049628	0.79044	-24.507E-6	
1	Grid 1	10.15107	9.27916	-3.30000	0.65649	-3.5301	0.0040057	0.70792	-21.997E-6	
1	Grid 1	10.15107	9.45256	-3.30000	0.60811	-3.5301	0.0032528	0.63576	-19.793E-6	
1	Grid 1	10.15107	9.62597	-3.30000	0.56303	-3.5301	0.0026580	0.57259	-17.857E-6	
1	Grid 1	10.15107	9.79937	-3.30000	0.52107	-3.5301	0.0021858	0.51717	-16.152E-6	
1	Grid 1	10.15107	9.97278	-3.30000	0.48205	-3.5301	0.0018088	0.46844	-14.649E-6	
1	Grid 1	10.15107	10.14618	-3.30000	0.44579	-3.5301	0.0015060	0.42547	-13.321E-6	
1	Grid 1	10.15107	10.31959	-3.30000	0.41210	-3.5301	0.0012613	0.38748	-12.144E-6	
1	Grid 1	10.15107	10.49300	-3.30000	0.38080	-3.5301	0.0010624	0.35380	-11.098E-6	
1	Grid 1	10.15107	10.66640	-3.30000	0.35174	-3.5301	899.67E-6	0.32384	-10.166E-6	
1	Grid 1	10.15107	10.83981	-3.30000	0.32475	-3.5301	765.82E-6	0.29712	-9.3341E-6	
1	Grid 1	10.15107	11.01321	-3.30000	0.29968	-3.5301	655.08E-6	0.27323	-8.5890E-6	
1	Grid 1	10.15107	11.18662	-3.30000	0.27640	-3.5301	562.96E-6	0.25181	-7.9200E-6	
1	Grid 1	10.15107	11.36003	-3.30000	0.25479	-3.5301	485.93E-6	0.23254	-7.3179E-6	
1	Grid 1	10.15107	11.53343	-3.30000	0.23471	-3.5301	421.20E-6	0.21518	-6.7747E-6	
1	Grid 1	10.15107	11.70684	-3.30000	0.21606	-3.5301	366.54E-6	0.19949	-6.2834E-6	
1	Grid 1	10.15107	11.88024	-3.30000	0.19873	-3.5301	320.18E-6	0.18528	-5.8381E-6	
1	Grid 1	10.15107	12.05365	-3.30000	0.18264	-3.5301	280.68E-6	0.17239	-5.4337E-6	
1	Grid 1	10.15107	12.22705	-3.30000	0.16769	-3.5301	246.90E-6	0.16065	-5.0654E-6	
1	Grid 1	10.15107	12.40046	-3.30000	0.15380	-3.5301	217.88E-6	0.14996	-4.7296E-6	
1	Grid 1	10.15107	12.57387	-3.30000	0.14090	-3.5301	192.87E-6	0.14019	-4.4226E-6	
1	Grid 1	10.15107	12.74727	-3.30000	0.12891	-3.5301	171.23E-6	0.13124	-4.1415E-6	
1	Grid 1	10.15107	12.92068	-3.30000	0.11777	-3.5301	152.45E-6	0.12304	-3.8837E-6	
1	Grid 1	10.15107	13.09408	-3.30000	0.10742	-3.5301	136.09E-6	0.11551	-3.6467E-6	
1	Grid 1	10.15107	13.26749	-3.30000	0.09780	-3.5301	121.80E-6	0.10858	-3.4286E-6	
1	Grid 1	10.15107	13.44090	-3.30000	0.08887	-3.5301	109.27E-6	0.10219	-3.2275E-6	
1	Grid 1	10.15107	13.61430	-3.30000	0.08057	-3.5301	98.267E-6	0.096296	-3.0418E-6	
1	Grid 1	10.15107	13.78771	-3.30000	0.07286	-3.5301	88.569E-6	0.090844	-2.8700E-6	
1	Grid 1	10.15107	13.96111	-3.30000	0.06571	-3.5301	80.001E-6	0.085796	-2.7109E-6	
1	Grid 1	10.15107	14.13452	-3.30000	0.05906	-3.5301	72.411E-6	0.081116	-2.5634E-6	
1	Grid 1	10.15107	14.30792	-3.30000	0.05289	-3.5301	65.672E-6	0.076770	-2.4264E-6	
1	Grid 1	10.15107	14.48133	-3.30000	0.04716	-3.5301	59.675E-6	0.072729	-2.2989E-6	
1	Grid 1	10.15107	14.65474	-3.30000	0.04185	-3.5301	54.325E-6	0.068967	-2.1803E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	10.15107	14.82814	-3.30000	0.03692	-3.5301	49.543E-6	0.065460	-2.0697E-6	
1	Grid 1	10.15107	15.00155	-3.30000	0.03234	-3.5301	45.259E-6	0.062188	-1.9664E-6	
1	Grid 1	10.15107	15.17495	-3.30000	0.02810	-3.5301	41.414E-6	0.059130	-1.8699E-6	
1	Grid 1	10.15107	15.34836	-3.30000	0.02417	-3.5301	37.955E-6	0.056270	-1.7796E-6	
1	Grid 1	10.15107	15.52177	-3.30000	0.02052	-3.5301	34.839E-6	0.053592	-1.6951E-6	
1	Grid 1	10.15107	15.69517	-3.30000	0.01715	-3.5301	32.027E-6	0.051082	-1.6158E-6	
1	Grid 1	10.15107	15.86858	-3.30000	0.01403	-3.5301	29.483E-6	0.048726	-1.5414E-6	
1	Grid 1	10.15107	16.04198	-3.30000	0.01114	-3.5301	27.179E-6	0.046513	-1.4715E-6	
1	Grid 1	10.15107	16.21539	-3.30000	0.00846	-3.5301	25.089E-6	0.044433	-1.4058E-6	
1	Grid 1	10.15107	16.38879	-3.30000	0.00599	-3.5301	23.190E-6	0.042475	-1.3439E-6	
1	Grid 1	10.15107	16.56220	-3.30000	0.00371	-3.5301	21.461E-6	0.040631	-1.2857E-6	
1	Grid 1	10.15107	16.73561	-3.30000	0.00161	-3.5301	19.886E-6	0.038892	-1.2307E-6	
1	Grid 1	10.15107	16.90901	-3.30000	-0.00034	-3.5301	18.448E-6	0.037252	-1.1789E-6	
1	Grid 1	10.15107	17.08242	-3.30000	-0.00213	-3.5301	17.133E-6	0.035702	-1.1299E-6	
1	Grid 1	10.15107	17.25582	-3.30000	-0.00377	-3.5301	15.930E-6	0.034238	-1.0836E-6	
1	Grid 1	10.15107	17.42923	-3.30000	-0.00529	-3.5301	14.827E-6	0.032853	-1.0398E-6	
1	Grid 1	10.15107	17.60264	-3.30000	-0.00668	-3.5301	13.815E-6	0.031542	-998.37E-9	
1	Grid 1	10.15107	17.77604	-3.30000	-0.00796	-3.5301	12.885E-6	0.030300	-959.10E-9	
1	Grid 1	10.15107	17.94945	-3.30000	-0.00913	-3.5301	12.030E-6	0.029122	-921.86E-9	
1	Grid 1	10.15107	18.12285	-3.30000	-0.01020	-3.5301	11.242E-6	0.028005	-886.54E-9	
1	Grid 1	10.15107	18.29626	-3.30000	-0.01117	-3.5301	10.516E-6	0.026945	-853.00E-9	
1	Grid 1	10.15107	18.46966	-3.30000	-0.01206	-3.5301	9.8455E-6	0.025937	-821.14E-9	
1	Grid 1	10.15107	18.64307	-3.30000	-0.01287	-3.5301	9.2259E-6	0.024980	-790.85E-9	
1	Grid 1	10.15107	18.81648	-3.30000	-0.01361	-3.5301	8.6528E-6	0.024069	-762.04E-9	
1	Grid 1	10.15107	18.98988	-3.30000	-0.01428	-3.5301	8.1220E-6	0.023202	-734.62E-9	
1	Grid 1	10.15107	19.16329	-3.30000	-0.01488	-3.5301	7.6301E-6	0.022376	-708.49E-9	
1	Grid 1	10.15107	19.33669	-3.30000	-0.01542	-3.5301	7.1736E-6	0.021589	-683.60E-9	
1	Grid 1	10.15107	19.51010	-3.30000	-0.01590	-3.5301	6.7497E-6	0.020839	-659.86E-9	
1	Grid 1	10.15107	19.68351	-3.30000	-0.01634	-3.5301	6.3556E-6	0.020123	-637.22E-9	
1	Grid 1	10.15107	19.85691	-3.30000	-0.01672	-3.5301	5.9890E-6	0.019440	-615.60E-9	
1	Grid 1	10.15107	20.03032	-3.30000	-0.01706	-3.5301	5.6476E-6	0.018787	-594.95E-9	
1	Grid 1	10.15107	20.20372	-3.30000	-0.01736	-3.5301	5.3293E-6	0.018164	-575.22E-9	
1	Grid 1	10.15107	20.37713	-3.30000	-0.01762	-3.5301	5.0325E-6	0.017568	-556.35E-9	
1	Grid 1	10.15107	20.55053	-3.30000	-0.01784	-3.5301	4.7554E-6	0.016997	-538.30E-9	
1	Grid 1	10.15107	20.72394	-3.30000	-0.01803	-3.5301	4.4964E-6	0.016451	-521.03E-9	
1	Grid 1	10.15107	20.89735	-3.30000	-0.01819	-3.5301	4.2543E-6	0.015929	-504.49E-9	
1	Grid 1	10.15107	21.07075	-3.30000	-0.01832	-3.5301	4.0278E-6	0.015428	-488.64E-9	
1	Grid 1	10.15107	21.24416	-3.30000	-0.01843	-3.5301	3.8156E-6	0.014948	-473.46E-9	
1	Grid 1	10.15107	21.41756	-3.30000	-0.01850	-3.5301	3.6168E-6	0.014488	-458.89E-9	
1	Grid 1	10.15107	21.59097	-3.30000	-0.01856	-3.5301	3.4303E-6	0.014047	-444.93E-9	
1	Grid 1	10.15107	21.76438	-3.30000	-0.01860	-3.5301	3.2553E-6	0.013624	-431.52E-9	
1	Grid 1	10.15107	21.93778	-3.30000	-0.01861	-3.5301	3.0909E-6	0.013217	-418.65E-9	
1	Grid 1	10.15107	22.11119	-3.30000	-0.01861	-3.5301	2.9365E-6	0.012827	-406.29E-9	
1	Grid 1	10.15107	22.28459	-3.30000	-0.01859	-3.5301	2.7913E-6	0.012451	-394.41E-9	
1	Grid 1	10.15107	22.45800	-3.30000	-0.01856	-3.5301	2.6546E-6	0.012091	-382.99E-9	
1	Grid 1	10.15107	22.63140	-3.30000	-0.01851	-3.5301	2.5259E-6	0.011744	-372.01E-9	
1	Grid 1	10.15107	22.80481	-3.30000	-0.01845	-3.5301	2.4047E-6	0.011410	-361.45E-9	
1	Grid 1	10.15107	22.97822	-3.30000	-0.01838	-3.5301	2.2904E-6	0.011089	-351.28E-9	
1	Grid 1	10.15107	23.15162	-3.30000	-0.01830	-3.5301	2.1826E-6	0.010780	-341.49E-9	
1	Grid 1	10.15107	23.32503	-3.30000	-0.01820	-3.5301	2.0809E-6	0.010482	-332.07E-9	
1	Grid 1	10.15107	23.49843	-3.30000	-0.01810	-3.5301	1.9848E-6	0.010195	-322.98E-9	
1	Grid 1	10.15107	23.67184	-3.30000	-0.01799	-3.5301	1.8940E-6	0.0099190	-314.23E-9	
1	Grid 1	10.15107	23.84525	-3.30000	-0.01787	-3.5301	1.8082E-6	0.0096525	-305.79E-9	
1	Grid 1	10.15107	24.01865	-3.30000	-0.01775	-3.5301	1.7270E-6	0.0093956	-297.66E-9	
1	Grid 1	10.15107	24.19206	-3.30000	-0.01762	-3.5301	1.6502E-6	0.0091476	-289.81E-9	
1	Grid 1	10.15107	24.36546	-3.30000	-0.01748	-3.5301	1.5775E-6	0.0089084	-282.23E-9	
1	Grid 1	10.15107	24.53887	-3.30000	-0.01734	-3.5301	1.5086E-6	0.0086774	-274.92E-9	
1	Grid 1	10.15107	24.71227	-3.30000	-0.01720	-3.5301	1.4432E-6	0.0084544	-267.85E-9	
1	Grid 1	10.15107	24.88568	-3.30000	-0.01705	-3.5301	1.3813E-6	0.0082390	-261.03E-9	
1	Grid 1	10.15107	25.05909	-3.30000	-0.01690	-3.5301	1.3225E-6	0.0080309	-254.44E-9	
1	Grid 1	10.15107	25.23249	-3.30000	-0.01674	-3.5301	1.2668E-6	0.0078297	-248.07E-9	
1	Grid 1	10.15107	25.40590	-3.30000	-0.01658	-3.5301	1.2138E-6	0.0076352	-241.91E-9	
1	Grid 1	10.15107	25.57930	-3.30000	-0.01642	-3.5301	1.1635E-6	0.0074472	-235.95E-9	
1	Grid 1	10.15107	25.75271	-3.30000	-0.01626	-3.5301	1.1157E-6	0.0072652	-230.19E-9	
1	Grid 1	10.15107	25.92612	-3.30000	-0.01609	-3.5301	1.0702E-6	0.0070892	-224.62E-9	
1	Grid 1	10.15107	26.09952	-3.30000	-0.01593	-3.5301	1.0269E-6	0.0069188	-219.22E-9	
1	Grid 1	10.15107	26.27293	-3.30000	-0.01576	-3.5301	985.74E-9	0.0067539	-213.99E-9	
1	Grid 1	10.15107	26.44633	-3.30000	-0.01559	-3.5301	946.54E-9	0.0065941	-208.93E-9	
1	Grid 1	10.15107	26.61974	-3.30000	-0.01542	-3.5301	909.20E-9	0.0064394	-204.03E-9	
1	Grid 1	10.15107	26.79314	-3.30000	-0.01525	-3.5301	873.62E-9	0.0062895	-199.29E-9	
1	Grid 1	10.15107	26.96655	-3.30000	-0.01509	-3.5301	839.70E-9	0.0061442	-194.68E-9	
1	Grid 1	10.15107	27.13996	-3.30000	-0.01492	-3.5301	807.36E-9	0.0060034	-190.22E-9	
1	Grid 1	10.15107	27.31336	-3.30000	-0.01475	-3.5301	776.51E-9	0.0058668	-185.90E-9	
1	Grid 1	10.15107	27.48677	-3.30000	-0.01458	-3.5301	747.07E-9	0.0057344	-181.70E-9	
1	Grid 1	10.15107	27.66017	-3.30000	-0.01441	-3.5301	718.96E-9	0.0056060	-177.63E-9	
1	Grid 1	10.15107	27.83358	-3.30000	-0.01424	-3.5301	692.11E-9	0.0054813	-173.69E-9	!
1	Grid 1	10.15107	28.00698	-3.30000	-0.01407	-3.5301	666.46E-9	0.0053604	-169.85E-9	!
1	Grid 1	10.15107	28.18039	-3.30000	-0.01391	-3.5301	641.95E-9	0.0052429	-166.13E-9	!
1	Grid 1	10.15107	28.35380	-3.30000	-0.01374	-3.5301	618.52E-9	0.0051289	-162.52E-9	!
1	Grid 1	10.15107	28.52720	-3.30000	-0.01358	-3.5301	596.11E-9	0.0050182	-159.02E-9	!
1	Grid 1	10.15107	28.70061	-3.30000	-0.01341	-3.5301	574.67E-9	0.0049107	-155.61E-9	!
1	Grid 1	10.15107	28.87401	-3.30000	-0.01325	-3.5301	554.15E-9	0.0048062	-152.30E-9	!
1	Grid 1	10.15107	29.04742	-3.30000	-0.01309	-3.5301	534.51E-9	0.0047046	-149.08E-9	!
1	Grid 1	10.15107	29.22083	-3.30000	-0.01293	-3.5301	515.70E-9	0.0046059	-145.96E-9	!
1	Grid 1	10.15107	29.39423	-3.30000	-0.01277	-3.5301	497.68E-9	0.0045100	-142.92E-9	!
1	Grid 1	10.15107	29.56764	-3.30000	-0.01261	-3.5301	480.41E-9	0.0044167	-139.96E-9	!
1	Grid 1	10.15107	29.74104	-3.30000	-0.01246	-3.5301	463.86E-9	0.0043260	-137.09E-9	!
1	Grid 1	10.27897	-4.94012	-3.30000	0.08313	-3.5301	99.989E-6	0.097991	-3.0953E-6	!
1	Grid 1	10.27897	-4.76672	-3.30000	0.09168	-3.5301	111.24E-6	0.10404	-3.2858E-6	!
1	Grid 1	10.27897	-4.59331	-3.30000	0.10089	-3.5301	124.05E-6	0.11060	-3.4922E-6	!
1	Grid 1	10.27897	-4.41991	-3.30000	0.11081	-3.5301	138.69E-6	0.11772	-3.7164E-6	!
1	Grid 1	10.27897	-4.24650	-3.30000	0.12149	-3.5301	155.48E-6	0.12547	-3.9601E-6	!
1	Grid 1	10.27897	-4.07309	-3.30000	0.13300	-3.5301	174.77E-6	0.13391	-4.2257E-6	!
1	Grid 1	10.27897	-3.89969	-3.30000	0.14541	-3.5301	197.04E-6	0.14313	-4.5155E-6	!
1	Grid 1	10.27897	-3.72628	-3.30000	0.15877	-3.5301	222.84E-6	0.15322	-4.8326E-6	!
1	Grid 1	10.27897	-3.55288	-3.30000	0.17317	-3.5301	252.83E-6	0.16429	-5.1800E-6	!
1	Grid 1	10.27897	-3.37947	-3.30000	0.18869	-3.5301	287.85E-6	0.17644	-5.5615E-6	!
1	Grid 1	10.27897	-3.20606	-3.30000	0.20542	-3.5301	328.92E-6	0.18984	-5.9815E-6	!
1	Grid 1	10.27897	-3.03266	-3.30000	0.22345	-3.5301	377.30E-6	0.20462	-6.4449E-6	!
1	Grid 1	10.27897	-2.85925	-3.30000	0.24290	-3.5301	434.60E-6	0.22099	-6.9575E-6	!
1	Grid 1	10.27897	-2.68585	-3.30000	0.26387	-3.5301	502.79E-6	0.23916	-7.5259E-6	!
1	Grid 1	10.27897	-2.51244	-3.30000	0.28651	-3.5301	584.42E-6	0.25939	-8.1581E-6	
1	Grid 1	10.27897	-2.33904	-3.30000	0.31093	-3.5301	682.73E-6	0.28198	-8.8632E-6	
1	Grid 1	10.27897	-2.16563	-3.30000	0.33730	-3.5301	801.88E-6	0.30728	-9.6521E-6	
1	Grid 1	10.27897	-1.99222	-3.30000	0.36578	-3.5301	947.32E-6	0.33572	-10.538E-6	
1	Grid 1	10.27897	-1.81882	-3.30000	0.39654	-3.5301	0.0011262	0.36781	-11.535E-6	
1	Grid 1	10.27897	-1.64541	-3.30000	0.42979	-3.5301	0.0013478	0.40415	-12.662E-6	
1	Grid 1	10.27897	-1.47201	-3.30000	0.46574	-3.5301	0.0016250	0.44548	-13.942E-6	
1	Grid 1	10.27897	-1.29860	-3.30000	0.50462	-3.5301	0.0019747	0.49269	-15.400E-6	
1	Grid 1	10.27897	-1.12519	-3.30000	0.54668	-3.5301	0.0024205	0.54687	-17.068E-6	
1	Grid 1	10.27897	-0.95179	-3.30000	0.59220	-3.5301	0.0029946	0.60933	-18.984E-6	
1	Grid 1	10.27897	-0.77838	-3.30000	0.64146	-3.5301	0.0037424	0.68173	-21.196E-6	
1	Grid 1	10.27897	-0.60498	-3.30000	0.69477	-3.5301	0.0047279	0.76604	-23.760E-6	
1	Grid 1	10.27897	-0.43157	-3.30000	0.75244	-3.5301	0.0060418	0.86474	-26.743E-6	
1	Grid 1	10.27897	-0.25817	-3.30000	0.81478	-3.5301	0.0078142	0.98080	-30.225E-6	
1	Grid 1	10.27897	-0.08476	-3.30000	0.88206	-3.5301	0.010230	1.1178	-34.300E-6	
1	Grid 1	10.27897	0.08865	-3.30000	0.95448	-3.5301	0.013547	1.2798	-39.067E-6	
1	Grid 1	10.27897	0.26205	-3.30000	1.03214	-3.5301	0.018114	1.4711	-44.627E-6	
1	Grid 1	10.27897	0.43546	-3.30000	1.11488	-3.5301	0.024363	1.6959	-51.059E-6	
1	Grid 1	10.27897	0.60886	-3.30000	1.20224	-3.5301	0.032738	1.9565	-58.391E-6	
1	Grid 1	10.27897	0.78227	-3.30000	1.29326	-3.5301	0.043509	2.2516	-66.550E-6	
1	Grid 1	10.27897	0.95568	-3.30000	1.38641	-3.5301	0.056473	2.5738	-75.326E-6	
1	Grid 1	10.27897	1.12908	-3.30000	1.47964	-3.5301	0.070706	2.9088	-84.367E-6	
1	Grid 1	10.27897	1.30249	-3.30000	1.57059	-3.5301	0.084738	3.2377	-93.235E-6	
1	Grid 1	10.27897	1.47589	-3.30000	1.65698	-3.5301	0.097155	3.5421	-101.51E-6	
1	Grid 1	10.27897	1.64930	-3.30000	1.73702	-3.5301	0.10717	3.8093	-108.87E-6	
1	Grid 1	10.27897	1.82270	-3.30000	1.80956	-3.5301	0.11469	4.0342	-115.16E-6	
1	Grid 1	10.27897	1.99611	-3.30000	1.87409	-3.5301	0.12007	4.2173	-120.37E-6	
1	Grid 1	10.27897	2.16952	-3.30000	1.93062	-3.5301	0.12379	4.3628	-124.57E-6	
1	Grid 1	10.27897	2.34292	-3.30000	1.97951	-3.5301	0.12629	4.4763	-127.89E-6	
1	Grid 1	10.27897	2.51633	-3.30000	2.02130	-3.5301	0.12794	4.5636	-130.47E-6	
1	Grid 1	10.27897	2.68973	-3.30000	2.05667	-3.5301	0.12901	4.6298	-132.46E-6	
1	Grid 1	10.27897	2.86314	-3.30000	2.08627	-3.5301	0.12968	4.6796	-133.96E-6	
1	Grid 1	10.27897	3.03655	-3.30000	2.11073	-3.5301	0.13010	4.7166	-135.09E-6	
1	Grid 1	10.27897	3.20995	-3.30000	2.13064	-3.5301	0.13035	4.7437	-135.92E-6	
1	Grid 1	10.27897	3.38336	-3.30000	2.14650	-3.5301	0.13049	4.7630	-136.51E-6	
1	Grid 1	10.27897	3.55676	-3.30000	2.15870	-3.5301	0.13056	4.7764	-136.93E-6	
1	Grid 1	10.27897	3.73017	-3.30000	2.16760	-3.5301	0.13059	4.7850	-137.20E-6	
1	Grid 1	10.27897	3.90357	-3.30000	2.17346	-3.5301	0.13059	4.7897	-137.35E-6	
1	Grid 1	10.27897	4.07698	-3.30000	2.17647	-3.5301	0.13057	4.7910	-137.39E-6	
1	Grid 1	10.27897	4.25039	-3.30000	2.17675	-3.5301	0.13053	4.7893	-137.34E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	10.27897	4.42379	-3.30000	2.17438	-3.5301	0.13048	4.7848	-137.20E-6
1	Grid 1	10.27897	4.59720	-3.30000	2.16935	-3.5301	0.13041	4.7772	-136.97E-6
1	Grid 1	10.27897	4.77060	-3.30000	2.16160	-3.5301	0.13031	4.7665	-136.64E-6
1	Grid 1	10.27897	4.94401	-3.30000	2.15104	-3.5301	0.13018	4.7519	-136.20E-6
1	Grid 1	10.27897	5.11742	-3.30000	2.13747	-3.5301	0.13000	4.7329	-135.61E-6
1	Grid 1	10.27897	5.29082	-3.30000	2.12066	-3.5301	0.12973	4.7084	-134.87E-6
1	Grid 1	10.27897	5.46423	-3.30000	2.10027	-3.5301	0.12934	4.6767	-133.91E-6
1	Grid 1	10.27897	5.63763	-3.30000	2.07591	-3.5301	0.12875	4.6359	-132.68E-6
1	Grid 1	10.27897	5.81104	-3.30000	2.04708	-3.5301	0.12786	4.5831	-131.10E-6
1	Grid 1	10.27897	5.98444	-3.30000	2.01322	-3.5301	0.12650	4.5146	-129.08E-6
1	Grid 1	10.27897	6.15785	-3.30000	1.97370	-3.5301	0.12442	4.4258	-126.50E-6
1	Grid 1	10.27897	6.33126	-3.30000	1.92786	-3.5301	0.12125	4.3109	-123.21E-6
1	Grid 1	10.27897	6.50466	-3.30000	1.87512	-3.5301	0.11654	4.1638	-119.07E-6
1	Grid 1	10.27897	6.67807	-3.30000	1.81507	-3.5301	0.10975	3.9790	-113.96E-6
1	Grid 1	10.27897	6.85147	-3.30000	1.74770	-3.5301	0.10057	3.7540	-107.85E-6
1	Grid 1	10.27897	7.02488	-3.30000	1.67350	-3.5301	0.089117	3.4919	-100.81E-6
1	Grid 1	10.27897	7.19829	-3.30000	1.59359	-3.5301	0.076225	3.2021	-93.053E-6
1	Grid 1	10.27897	7.37169	-3.30000	1.50952	-3.5301	0.063161	2.8992	-84.898E-6
1	Grid 1	10.27897	7.54510	-3.30000	1.42309	-3.5301	0.051077	2.5977	-76.683E-6
1	Grid 1	10.27897	7.71850	-3.30000	1.33604	-3.5301	0.040621	2.3095	-68.706E-6
1	Grid 1	10.27897	7.89191	-3.30000	1.24990	-3.5301	0.031954	2.0421	-61.190E-6
1	Grid 1	10.27897	8.06531	-3.30000	1.16591	-3.5301	0.024962	1.7995	-54.275E-6
1	Grid 1	10.27897	8.23872	-3.30000	1.08503	-3.5301	0.019428	1.5830	-48.029E-6
1	Grid 1	10.27897	8.41213	-3.30000	1.00790	-3.5301	0.015107	1.3925	-42.466E-6
1	Grid 1	10.27897	8.58553	-3.30000	0.93493	-3.5301	0.011767	1.2262	-37.565E-6
1	Grid 1	10.27897	8.75894	-3.30000	0.86631	-3.5301	0.0092002	1.0819	-33.276E-6
1	Grid 1	10.27897	8.93234	-3.30000	0.80208	-3.5301	0.0072327	0.95712	-29.539E-6
1	Grid 1	10.27897	9.10575	-3.30000	0.74216	-3.5301	0.0057232	0.84936	-26.290E-6
1	Grid 1	10.27897	9.27916	-3.30000	0.68640	-3.5301	0.0045614	0.75623	-23.467E-6
1	Grid 1	10.27897	9.45256	-3.30000	0.63460	-3.5301	0.0036630	0.67562	-21.011E-6
1	Grid 1	10.27897	9.62597	-3.30000	0.58653	-3.5301	0.0029639	0.60567	-18.871E-6
1	Grid 1	10.27897	9.79937	-3.30000	0.54196	-3.5301	0.0024162	0.54479	-17.002E-6
1	Grid 1	10.27897	9.97278	-3.30000	0.50065	-3.5301	0.0019841	0.49163	-15.365E-6
1	Grid 1	10.27897	10.14618	-3.30000	0.46237	-3.5301	0.0016406	0.44505	-13.926E-6
1	Grid 1	10.27897	10.31959	-3.30000	0.42691	-3.5301	0.0013657	0.40410	-12.659E-6
1	Grid 1	10.27897	10.49300	-3.30000	0.39405	-3.5301	0.0011440	0.36797	-11.538E-6
1	Grid 1	10.27897	10.66640	-3.30000	0.36361	-3.5301	964.07E-6	0.33599	-10.544E-6
1	Grid 1	10.27897	10.83981	-3.30000	0.33540	-3.5301	817.01E-6	0.30759	-9.6601E-6
1	Grid 1	10.27897	11.01321	-3.30000	0.30925	-3.5301	696.07E-6	0.28228	-8.8713E-6
1	Grid 1	10.27897	11.18662	-3.30000	0.28501	-3.5301	596.01E-6	0.25966	-8.1654E-6
1	Grid 1	10.27897	11.36003	-3.30000	0.26254	-3.5301	512.76E-6	0.23939	-7.5320E-6
1	Grid 1	10.27897	11.53343	-3.30000	0.24170	-3.5301	443.10E-6	0.22117	-6.9622E-6
1	Grid 1	10.27897	11.70684	-3.30000	0.22236	-3.5301	384.53E-6	0.20475	-6.4481E-6
1	Grid 1	10.27897	11.88024	-3.30000	0.20443	-3.5301	335.03E-6	0.18991	-5.9833E-6
1	Grid 1	10.27897	12.05365	-3.30000	0.18779	-3.5301	293.01E-6	0.17648	-5.5619E-6
1	Grid 1	10.27897	12.22705	-3.30000	0.17235	-3.5301	257.18E-6	0.16428	-5.1792E-6
1	Grid 1	10.27897	12.40046	-3.30000	0.15802	-3.5301	226.50E-6	0.15317	-4.8307E-6
1	Grid 1	10.27897	12.57387	-3.30000	0.14472	-3.5301	200.12E-6	0.14305	-4.5127E-6
1	Grid 1	10.27897	12.74727	-3.30000	0.13237	-3.5301	177.36E-6	0.13380	-4.2220E-6
1	Grid 1	10.27897	12.92068	-3.30000	0.12091	-3.5301	157.65E-6	0.12534	-3.9558E-6
1	Grid 1	10.27897	13.09408	-3.30000	0.11027	-3.5301	140.52E-6	0.11757	-3.7114E-6
1	Grid 1	10.27897	13.26749	-3.30000	0.10039	-3.5301	125.58E-6	0.11043	-3.4868E-6
1	Grid 1	10.27897	13.44090	-3.30000	0.09123	-3.5301	112.52E-6	0.10386	-3.2800E-6
1	Grid 1	10.27897	13.61430	-3.30000	0.08271	-3.5301	101.06E-6	0.097803	-3.0892E-6
1	Grid 1	10.27897	13.78771	-3.30000	0.07481	-3.5301	90.983E-6	0.092208	-2.9130E-6
1	Grid 1	10.27897	13.96111	-3.30000	0.06748	-3.5301	82.091E-6	0.087033	-2.7499E-6
1	Grid 1	10.27897	14.13452	-3.30000	0.06067	-3.5301	74.227E-6	0.082239	-2.5988E-6
1	Grid 1	10.27897	14.30792	-3.30000	0.05436	-3.5301	67.254E-6	0.077792	-2.4586E-6
1	Grid 1	10.27897	14.48133	-3.30000	0.04850	-3.5301	61.056E-6	0.073661	-2.3284E-6
1	Grid 1	10.27897	14.65474	-3.30000	0.04306	-3.5301	55.534E-6	0.069818	-2.2071E-6
1	Grid 1	10.27897	14.82814	-3.30000	0.03802	-3.5301	50.604E-6	0.066239	-2.0942E-6
1	Grid 1	10.27897	15.00155	-3.30000	0.03335	-3.5301	46.192E-6	0.062901	-1.9889E-6
1	Grid 1	10.27897	15.17495	-3.30000	0.02902	-3.5301	42.237E-6	0.059785	-1.8906E-6
1	Grid 1	10.27897	15.34836	-3.30000	0.02500	-3.5301	38.683E-6	0.056872	-1.7986E-6
1	Grid 1	10.27897	15.52177	-3.30000	0.02129	-3.5301	35.484E-6	0.054146	-1.7125E-6
1	Grid 1	10.27897	15.69517	-3.30000	0.01784	-3.5301	32.599E-6	0.051592	-1.6319E-6
1	Grid 1	10.27897	15.86858	-3.30000	0.01466	-3.5301	29.992E-6	0.049197	-1.5562E-6
1	Grid 1	10.27897	16.04198	-3.30000	0.01171	-3.5301	27.633E-6	0.046948	-1.4852E-6
1	Grid 1	10.27897	16.21539	-3.30000	0.00899	-3.5301	25.494E-6	0.044835	-1.4185E-6
1	Grid 1	10.27897	16.38879	-3.30000	0.00647	-3.5301	23.552E-6	0.042847	-1.3557E-6
1	Grid 1	10.27897	16.56220	-3.30000	0.00415	-3.5301	21.786E-6	0.040976	-1.2966E-6
1	Grid 1	10.27897	16.73561	-3.30000	0.00200	-3.5301	20.177E-6	0.039213	-1.2408E-6
1	Grid 1	10.27897	16.90901	-3.30000	0.00002	-3.5301	18.709E-6	0.037549	-1.1883E-6
1	Grid 1	10.27897	17.08242	-3.30000	-0.00180	-3.5301	17.369E-6	0.035979	-1.1386E-6
1	Grid 1	10.27897	17.25582	-3.30000	-0.00348	-3.5301	16.142E-6	0.034496	-1.0918E-6
1	Grid 1	10.27897	17.42923	-3.30000	-0.00502	-3.5301	15.019E-6	0.033093	-1.0474E-6
1	Grid 1	10.27897	17.60264	-3.30000	-0.00644	-3.5301	13.989E-6	0.031766	-1.0055E-6
1	Grid 1	10.27897	17.77604	-3.30000	-0.00774	-3.5301	13.043E-6	0.030509	-965.72E-9
1	Grid 1	10.27897	17.94945	-3.30000	-0.00893	-3.5301	12.173E-6	0.029318	-928.06E-9
1	Grid 1	10.27897	18.12285	-3.30000	-0.01002	-3.5301	11.372E-6	0.028188	-892.34E-9
1	Grid 1	10.27897	18.29626	-3.30000	-0.01101	-3.5301	10.634E-6	0.027116	-858.43E-9
1	Grid 1	10.27897	18.46966	-3.30000	-0.01192	-3.5301	9.9529E-6	0.026098	-826.23E-9
1	Grid 1	10.27897	18.64307	-3.30000	-0.01274	-3.5301	9.3239E-6	0.025131	-795.63E-9
1	Grid 1	10.27897	18.81648	-3.30000	-0.01349	-3.5301	8.7422E-6	0.024210	-766.52E-9
1	Grid 1	10.27897	18.98988	-3.30000	-0.01417	-3.5301	8.2038E-6	0.023335	-738.83E-9
1	Grid 1	10.27897	19.16329	-3.30000	-0.01478	-3.5301	7.7049E-6	0.022501	-712.45E-9
1	Grid 1	10.27897	19.33669	-3.30000	-0.01534	-3.5301	7.2422E-6	0.021707	-687.33E-9
1	Grid 1	10.27897	19.51010	-3.30000	-0.01583	-3.5301	6.8126E-6	0.020950	-663.37E-9
1	Grid 1	10.27897	19.68351	-3.30000	-0.01627	-3.5301	6.4134E-6	0.020228	-640.52E-9
1	Grid 1	10.27897	19.85691	-3.30000	-0.01667	-3.5301	6.0421E-6	0.019538	-618.72E-9
1	Grid 1	10.27897	20.03032	-3.30000	-0.01701	-3.5301	5.6964E-6	0.018880	-597.89E-9
1	Grid 1	10.27897	20.20372	-3.30000	-0.01732	-3.5301	5.3743E-6	0.018252	-578.00E-9
1	Grid 1	10.27897	20.37713	-3.30000	-0.01758	-3.5301	5.0740E-6	0.017651	-558.98E-9
1	Grid 1	10.27897	20.55053	-3.30000	-0.01781	-3.5301	4.7936E-6	0.017076	-540.79E-9
1	Grid 1	10.27897	20.72394	-3.30000	-0.01801	-3.5301	4.5318E-6	0.016526	-523.38E-9
1	Grid 1	10.27897	20.89735	-3.30000	-0.01817	-3.5301	4.2870E-6	0.015999	-506.71E-9
1	Grid 1	10.27897	21.07075	-3.30000	-0.01830	-3.5301	4.0580E-6	0.015495	-490.75E-9
1	Grid 1	10.27897	21.24416	-3.30000	-0.01841	-3.5301	3.8436E-6	0.015012	-475.46E-9
1	Grid 1	10.27897	21.41756	-3.30000	-0.01849	-3.5301	3.6427E-6	0.014548	-460.79E-9
1	Grid 1	10.27897	21.59097	-3.30000	-0.01855	-3.5301	3.4544E-6	0.014104	-446.73E-9
1	Grid 1	10.27897	21.76438	-3.30000	-0.01859	-3.5301	3.2777E-6	0.013678	-433.23E-9
1	Grid 1	10.27897	21.93778	-3.30000	-0.01861	-3.5301	3.1117E-6	0.013268	-420.27E-9
1	Grid 1	10.27897	22.11119	-3.30000	-0.01861	-3.5301	2.9558E-6	0.012875	-407.83E-9
1	Grid 1	10.27897	22.28459	-3.30000	-0.01859	-3.5301	2.8093E-6	0.012498	-395.88E-9
1	Grid 1	10.27897	22.45800	-3.30000	-0.01856	-3.5301	2.6714E-6	0.012135	-384.39E-9
1	Grid 1	10.27897	22.63140	-3.30000	-0.01852	-3.5301	2.5416E-6	0.011786	-373.34E-9
1	Grid 1	10.27897	22.80481	-3.30000	-0.01846	-3.5301	2.4193E-6	0.011450	-362.71E-9
1	Grid 1	10.27897	22.97822	-3.30000	-0.01839	-3.5301	2.3040E-6	0.011127	-352.49E-9
1	Grid 1	10.27897	23.15162	-3.30000	-0.01831	-3.5301	2.1954E-6	0.010816	-342.64E-9
1	Grid 1	10.27897	23.32503	-3.30000	-0.01821	-3.5301	2.0928E-6	0.010517	-333.16E-9
1	Grid 1	10.27897	23.49843	-3.30000	-0.01811	-3.5301	1.9959E-6	0.010229	-324.03E-9
1	Grid 1	10.27897	23.67184	-3.30000	-0.01800	-3.5301	1.9044E-6	0.0099506	-315.23E-9
1	Grid 1	10.27897	23.84525	-3.30000	-0.01789	-3.5301	1.8180E-6	0.0096827	-306.75E-9
1	Grid 1	10.27897	24.01865	-3.30000	-0.01776	-3.5301	1.7362E-6	0.0094244	-298.57E-9
1	Grid 1	10.27897	24.19206	-3.30000	-0.01763	-3.5301	1.6588E-6	0.0091752	-290.68E-9
1	Grid 1	10.27897	24.36546	-3.30000	-0.01750	-3.5301	1.5855E-6	0.0089347	-283.06E-9
1	Grid 1	10.27897	24.53887	-3.30000	-0.01736	-3.5301	1.5161E-6	0.0087027	-275.71E-9
1	Grid 1	10.27897	24.71227	-3.30000	-0.01721	-3.5301	1.4503E-6	0.0084786	-268.62E-9
1	Grid 1	10.27897	24.88568	-3.30000	-0.01706	-3.5301	1.3880E-6	0.0082621	-261.76E-9
1	Grid 1	10.27897	25.05909	-3.30000	-0.01691	-3.5301	1.3288E-6	0.0080530	-255.14E-9
1	Grid 1	10.27897	25.23249	-3.30000	-0.01676	-3.5301	1.2727E-6	0.0078509	-248.74E-9
1	Grid 1	10.27897	25.40590	-3.30000	-0.01660	-3.5301	1.2193E-6	0.0076556	-242.55E-9
1	Grid 1	10.27897	25.57930	-3.30000	-0.01644	-3.5301	1.1687E-6	0.0074666	-236.57E-9
1	Grid 1	10.27897	25.75271	-3.30000	-0.01627	-3.5301	1.1206E-6	0.0072839	-230.78E-9
1	Grid 1	10.27897	25.92612	-3.30000	-0.01611	-3.5301	1.0748E-6	0.0071071	-225.18E-9
1	Grid 1	10.27897	26.09952	-3.30000	-0.01594	-3.5301	1.0313E-6	0.0069360	-219.76E-9
1	Grid 1	10.27897	26.27293	-3.30000	-0.01578	-3.5301	989.87E-9	0.0067704	-214.52E-9
1	Grid 1	10.27897	26.44633	-3.30000	-0.01561	-3.5301	950.44E-9	0.0066100	-209.44E-9
1	Grid 1	10.27897	26.61974	-3.30000	-0.01544	-3.5301	912.88E-9	0.0064547	-204.52E-9
1	Grid 1	10.27897	26.79314	-3.30000	-0.01527	-3.5301	877.10E-9	0.0063042	-199.75E-9
1	Grid 1	10.27897	26.96655	-3.30000	-0.01510	-3.5301	843.00E-9	0.0061583	-195.13E-9
1	Grid 1	10.27897	27.13996	-3.30000	-0.01493	-3.5301	810.48E-9	0.0060169	-190.65E-9
1	Grid 1	10.27897	27.31336	-3.30000	-0.01476	-3.5301	779.46E-9	0.0058799	-186.31E-9
1	Grid 1	10.27897	27.48677	-3.30000	-0.01459	-3.5301	749.86E-9	0.0057470	-182.10E-9
1	Grid 1	10.27897	27.66017	-3.30000	-0.01443	-3.5301	721.60E-9	0.0056180	-178.02E-9
1	Grid 1	10.27897	27.83358	-3.30000	-0.01426	-3.5301	694.62E-9	0.0054930	-174.05E-9 !
1	Grid 1	10.27897	28.00698	-3.30000	-0.01409	-3.5301	668.84E-9	0.0053716	-170.21E-9 !
1	Grid 1	10.27897	28.18039	-3.30000	-0.01392	-3.5301	644.21E-9	0.0052537	-166.48E-9 !
1	Grid 1	10.27897	28.35380	-3.30000	-0.01376	-3.5301	620.66E-9	0.0051393	-162.85E-9 !
1	Grid 1	10.27897	28.52720	-3.30000	-0.01359	-3.5301	598.14E-9	0.0050282	-159.33E-9 !
1	Grid 1	10.27897	28.70061	-3.30000	-0.01343	-3.5301	576.60E-9	0.0049203	-155.91E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	10.27897	28.87401	-3.30000	-0.01327	-3.5301	555.98E-9	0.0048155	-152.59E-9 !
1	Grid 1	10.27897	29.04742	-3.30000	-0.01310	-3.5301	536.25E-9	0.0047136	-149.37E-9 !
1	Grid 1	10.27897	29.22083	-3.30000	-0.01294	-3.5301	517.35E-9	0.0046146	-146.23E-9 !
1	Grid 1	10.27897	29.39423	-3.30000	-0.01278	-3.5301	499.25E-9	0.0045184	-143.18E-9 !
1	Grid 1	10.27897	29.56764	-3.30000	-0.01263	-3.5301	481.91E-9	0.0044248	-140.22E-9 !
1	Grid 1	10.27897	29.74104	-3.30000	-0.01247	-3.5301	465.29E-9	0.0043338	-137.33E-9 !
1	Grid 1	10.40686	-4.94012	-3.30000	0.08521	-3.5301	102.64E-6	0.099446	-3.1411E-6 !
1	Grid 1	10.40686	-4.76672	-3.30000	0.09397	-3.5301	114.32E-6	0.10565	-3.3365E-6 !
1	Grid 1	10.40686	-4.59331	-3.30000	0.10341	-3.5301	127.64E-6	0.11238	-3.5484E-6 !
1	Grid 1	10.40686	-4.41991	-3.30000	0.11358	-3.5301	142.89E-6	0.11970	-3.7788E-6 !
1	Grid 1	10.40686	-4.24650	-3.30000	0.12455	-3.5301	160.40E-6	0.12768	-4.0297E-6 !
1	Grid 1	10.40686	-4.07309	-3.30000	0.13637	-3.5301	180.57E-6	0.13638	-4.3033E-6 !
1	Grid 1	10.40686	-3.89969	-3.30000	0.14912	-3.5301	203.89E-6	0.14590	-4.6024E-6 !
1	Grid 1	10.40686	-3.72628	-3.30000	0.16287	-3.5301	230.97E-6	0.15632	-4.9300E-6 !
1	Grid 1	10.40686	-3.55288	-3.30000	0.17770	-3.5301	262.53E-6	0.16778	-5.2896E-6 !
1	Grid 1	10.40686	-3.37947	-3.30000	0.19370	-3.5301	299.48E-6	0.18039	-5.6852E-6 !
1	Grid 1	10.40686	-3.20606	-3.30000	0.21096	-3.5301	342.93E-6	0.19430	-6.1214E-6 !
1	Grid 1	10.40686	-3.03266	-3.30000	0.22959	-3.5301	394.27E-6	0.20969	-6.6037E-6 !
1	Grid 1	10.40686	-2.85925	-3.30000	0.24971	-3.5301	455.27E-6	0.22677	-7.1383E-6 !
1	Grid 1	10.40686	-2.68585	-3.30000	0.27143	-3.5301	528.14E-6	0.24577	-7.7326E-6 !
1	Grid 1	10.40686	-2.51244	-3.30000	0.29491	-3.5301	615.71E-6	0.26698	-8.3951E-6
1	Grid 1	10.40686	-2.33904	-3.30000	0.32028	-3.5301	721.63E-6	0.29073	-9.1362E-6
1	Grid 1	10.40686	-2.16563	-3.30000	0.34772	-3.5301	850.64E-6	0.31741	-9.9678E-6
1	Grid 1	10.40686	-1.99222	-3.30000	0.37741	-3.5301	0.0010090	0.34751	-10.904E-6
1	Grid 1	10.40686	-1.81882	-3.30000	0.40954	-3.5301	0.0012048	0.38160	-11.963E-6
1	Grid 1	10.40686	-1.64541	-3.30000	0.44435	-3.5301	0.0014492	0.42037	-13.165E-6
1	Grid 1	10.40686	-1.47201	-3.30000	0.48208	-3.5301	0.0017572	0.46468	-14.536E-6
1	Grid 1	10.40686	-1.29860	-3.30000	0.52300	-3.5301	0.0021493	0.51556	-16.105E-6
1	Grid 1	10.40686	-1.12519	-3.30000	0.56740	-3.5301	0.0026542	0.57432	-17.912E-6
1	Grid 1	10.40686	-0.95179	-3.30000	0.61561	-3.5301	0.0033123	0.64255	-20.002E-6
1	Grid 1	10.40686	-0.77838	-3.30000	0.66799	-3.5301	0.0041816	0.72227	-22.433E-6
1	Grid 1	10.40686	-0.60498	-3.30000	0.72493	-3.5301	0.0053463	0.81602	-25.275E-6
1	Grid 1	10.40686	-0.43157	-3.30000	0.78683	-3.5301	0.0069303	0.92701	-28.618E-6
1	Grid 1	10.40686	-0.25817	-3.30000	0.85414	-3.5301	0.0091187	1.0593	-32.569E-6
1	Grid 1	10.40686	-0.08476	-3.30000	0.92726	-3.5301	0.012189	1.2179	-37.257E-6
1	Grid 1	10.40686	0.08865	-3.30000	1.00660	-3.5301	0.016557	1.4091	-42.833E-6
1	Grid 1	10.40686	0.26205	-3.30000	1.09240	-3.5301	0.022833	1.6402	-49.461E-6
1	Grid 1	10.40686	0.43546	-3.30000	1.18473	-3.5301	0.031863	1.9188	-57.291E-6
1	Grid 1	10.40686	0.60886	-3.30000	1.28323	-3.5301	0.044676	2.2513	-66.411E-6
1	Grid 1	10.40686	0.78227	-3.30000	1.38691	-3.5301	0.062152	2.6392	-76.768E-6
1	Grid 1	10.40686	0.95568	-3.30000	1.49393	-3.5301	0.084274	3.0736	-88.087E-6
1	Grid 1	10.40686	1.12908	-3.30000	1.60156	-3.5301	0.10928	3.5322	-99.849E-6
1	Grid 1	10.40686	1.30249	-3.30000	1.70652	-3.5301	0.13390	3.9823	-111.38E-6
1	Grid 1	10.40686	1.47589	-3.30000	1.80567	-3.5301	0.15501	4.3925	-122.05E-6
1	Grid 1	10.40686	1.64930	-3.30000	1.89663	-3.5301	0.17118	4.7435	-131.38E-6
1	Grid 1	10.40686	1.82270	-3.30000	1.97807	-3.5301	0.18264	5.0298	-139.18E-6
1	Grid 1	10.40686	1.99611	-3.30000	2.04955	-3.5301	0.19037	5.2554	-145.48E-6
1	Grid 1	10.40686	2.16952	-3.30000	2.11132	-3.5301	0.19542	5.4291	-150.42E-6
1	Grid 1	10.40686	2.34292	-3.30000	2.16405	-3.5301	0.19866	5.5605	-154.23E-6
1	Grid 1	10.40686	2.51633	-3.30000	2.20856	-3.5301	0.20068	5.6585	-157.11E-6
1	Grid 1	10.40686	2.68973	-3.30000	2.24579	-3.5301	0.20193	5.7308	-159.27E-6
1	Grid 1	10.40686	2.86314	-3.30000	2.27661	-3.5301	0.20267	5.7835	-160.86E-6
1	Grid 1	10.40686	3.03655	-3.30000	2.30183	-3.5301	0.20310	5.8216	-162.02E-6
1	Grid 1	10.40686	3.20995	-3.30000	2.32217	-3.5301	0.20333	5.8487	-162.85E-6
1	Grid 1	10.40686	3.38336	-3.30000	2.33821	-3.5301	0.20345	5.8675	-163.43E-6
1	Grid 1	10.40686	3.55676	-3.30000	2.35046	-3.5301	0.20350	5.8800	-163.82E-6
1	Grid 1	10.40686	3.73017	-3.30000	2.35930	-3.5301	0.20350	5.8877	-164.06E-6
1	Grid 1	10.40686	3.90357	-3.30000	2.36502	-3.5301	0.20348	5.8914	-164.19E-6
1	Grid 1	10.40686	4.07698	-3.30000	2.36785	-3.5301	0.20344	5.8919	-164.21E-6
1	Grid 1	10.40686	4.25039	-3.30000	2.36792	-3.5301	0.20339	5.8895	-164.14E-6
1	Grid 1	10.40686	4.42379	-3.30000	2.36530	-3.5301	0.20333	5.8843	-163.98E-6
1	Grid 1	10.40686	4.59720	-3.30000	2.35999	-3.5301	0.20325	5.8762	-163.73E-6
1	Grid 1	10.40686	4.77060	-3.30000	2.35194	-3.5301	0.20315	5.8649	-163.38E-6
1	Grid 1	10.40686	4.94401	-3.30000	2.34101	-3.5301	0.20301	5.8499	-162.92E-6
1	Grid 1	10.40686	5.11742	-3.30000	2.32699	-3.5301	0.20282	5.8302	-162.32E-6
1	Grid 1	10.40686	5.29082	-3.30000	2.30961	-3.5301	0.20253	5.8045	-161.54E-6
1	Grid 1	10.40686	5.46423	-3.30000	2.28848	-3.5301	0.20210	5.7712	-160.53E-6
1	Grid 1	10.40686	5.63763	-3.30000	2.26313	-3.5301	0.20143	5.7277	-159.22E-6
1	Grid 1	10.40686	5.81104	-3.30000	2.23296	-3.5301	0.20038	5.6703	-157.52E-6
1	Grid 1	10.40686	5.98444	-3.30000	2.19724	-3.5301	0.19870	5.5942	-155.30E-6
1	Grid 1	10.40686	6.15785	-3.30000	2.15514	-3.5301	0.19599	5.4927	-152.38E-6
1	Grid 1	10.40686	6.33126	-3.30000	2.10574	-3.5301	0.19165	5.3571	-148.56E-6
1	Grid 1	10.40686	6.50466	-3.30000	2.04814	-3.5301	0.18474	5.1771	-143.62E-6
1	Grid 1	10.40686	6.67807	-3.30000	1.98162	-3.5301	0.17414	4.9425	-137.36E-6
1	Grid 1	10.40686	6.85147	-3.30000	1.90594	-3.5301	0.15887	4.6468	-129.68E-6
1	Grid 1	10.40686	7.02488	-3.30000	1.82164	-3.5301	0.13894	4.2930	-120.67E-6
1	Grid 1	10.40686	7.19829	-3.30000	1.73017	-3.5301	0.11611	3.8970	-110.66E-6
1	Grid 1	10.40686	7.37169	-3.30000	1.63369	-3.5301	0.093303	3.4843	-100.10E-6
1	Grid 1	10.40686	7.54510	-3.30000	1.53466	-3.5301	0.072998	3.0795	-89.522E-6
1	Grid 1	10.40686	7.71850	-3.30000	1.43535	-3.5301	0.056230	2.7000	-79.354E-6
1	Grid 1	10.40686	7.89191	-3.30000	1.33767	-3.5301	0.042933	2.3552	-69.898E-6
1	Grid 1	10.40686	8.06531	-3.30000	1.24308	-3.5301	0.032617	2.0486	-61.324E-6
1	Grid 1	10.40686	8.23872	-3.30000	1.15265	-3.5301	0.024732	1.7804	-53.698E-6
1	Grid 1	10.40686	8.41213	-3.30000	1.06705	-3.5301	0.018773	1.5487	-47.012E-6
1	Grid 1	10.40686	8.58553	-3.30000	0.98665	-3.5301	0.014304	1.3500	-41.209E-6
1	Grid 1	10.40686	8.75894	-3.30000	0.91158	-3.5301	0.010966	1.1804	-36.204E-6
1	Grid 1	10.40686	8.93234	-3.30000	0.84175	-3.5301	0.0084724	1.0360	-31.902E-6
1	Grid 1	10.40686	9.10575	-3.30000	0.77699	-3.5301	0.0066025	0.91290	-28.207E-6
1	Grid 1	10.40686	9.27916	-3.30000	0.71704	-3.5301	0.0051925	0.80779	-25.032E-6
1	Grid 1	10.40686	9.45256	-3.30000	0.66162	-3.5301	0.0041214	0.71776	-22.296E-6
1	Grid 1	10.40686	9.62597	-3.30000	0.61040	-3.5301	0.0033011	0.64035	-19.934E-6
1	Grid 1	10.40686	9.79937	-3.30000	0.56310	-3.5301	0.0026672	0.57354	-17.886E-6
1	Grid 1	10.40686	9.97278	-3.30000	0.51941	-3.5301	0.0021731	0.51562	-16.105E-6
1	Grid 1	10.40686	10.14618	-3.30000	0.47906	-3.5301	0.0017845	0.46520	-14.549E-6
1	Grid 1	10.40686	10.31959	-3.30000	0.44178	-3.5301	0.0014764	0.42112	-13.186E-6
1	Grid 1	10.40686	10.49300	-3.30000	0.40732	-3.5301	0.0012300	0.38243	-11.987E-6
1	Grid 1	10.40686	10.66640	-3.30000	0.37548	-3.5301	0.0010314	0.34833	-10.928E-6
1	Grid 1	10.40686	10.83981	-3.30000	0.34602	-3.5301	870.26E-6	0.31818	-9.9899E-6
1	Grid 1	10.40686	11.01321	-3.30000	0.31878	-3.5301	738.50E-6	0.29141	-9.1560E-6
1	Grid 1	10.40686	11.18662	-3.30000	0.29357	-3.5301	630.07E-6	0.26757	-8.4122E-6
1	Grid 1	10.40686	11.36003	-3.30000	0.27023	-3.5301	540.28E-6	0.24626	-7.7468E-6
1	Grid 1	10.40686	11.53343	-3.30000	0.24862	-3.5301	465.50E-6	0.22717	-7.1497E-6
1	Grid 1	10.40686	11.70684	-3.30000	0.22861	-3.5301	402.86E-6	0.21000	-6.6125E-6
1	Grid 1	10.40686	11.88024	-3.30000	0.21006	-3.5301	350.12E-6	0.19453	-6.1278E-6
1	Grid 1	10.40686	12.05365	-3.30000	0.19288	-3.5301	305.50E-6	0.18054	-5.6895E-6
1	Grid 1	10.40686	12.22705	-3.30000	0.17695	-3.5301	267.57E-6	0.16787	-5.2920E-6
1	Grid 1	10.40686	12.40046	-3.30000	0.16218	-3.5301	235.18E-6	0.15636	-4.9308E-6
1	Grid 1	10.40686	12.57387	-3.30000	0.14848	-3.5301	207.42E-6	0.14589	-4.6018E-6
1	Grid 1	10.40686	12.74727	-3.30000	0.13578	-3.5301	183.51E-6	0.13633	-4.3015E-6
1	Grid 1	10.40686	12.92068	-3.30000	0.12400	-3.5301	162.86E-6	0.12760	-4.0269E-6
1	Grid 1	10.40686	13.09408	-3.30000	0.11308	-3.5301	144.95E-6	0.11960	-3.7752E-6
1	Grid 1	10.40686	13.26749	-3.30000	0.10294	-3.5301	129.36E-6	0.11225	-3.5441E-6
1	Grid 1	10.40686	13.44090	-3.30000	0.09354	-3.5301	115.76E-6	0.10550	-3.3316E-6
1	Grid 1	10.40686	13.61430	-3.30000	0.08481	-3.5301	103.84E-6	0.099282	-3.1358E-6
1	Grid 1	10.40686	13.78771	-3.30000	0.07672	-3.5301	93.379E-6	0.093546	-2.9551E-6
1	Grid 1	10.40686	13.96111	-3.30000	0.06921	-3.5301	84.163E-6	0.088245	-2.7881E-6
1	Grid 1	10.40686	14.13452	-3.30000	0.06225	-3.5301	76.024E-6	0.083339	-2.6335E-6
1	Grid 1	10.40686	14.30792	-3.30000	0.05579	-3.5301	68.816E-6	0.078793	-2.4902E-6
1	Grid 1	10.40686	14.48133	-3.30000	0.04980	-3.5301	62.419E-6	0.074572	-2.3571E-6
1	Grid 1	10.40686	14.65474	-3.30000	0.04425	-3.5301	56.726E-6	0.070650	-2.2334E-6
1	Grid 1	10.40686	14.82814	-3.30000	0.03911	-3.5301	51.649E-6	0.066999	-2.1182E-6
1	Grid 1	10.40686	15.00155	-3.30000	0.03434	-3.5301	47.111E-6	0.063597	-2.0109E-6
1	Grid 1	10.40686	15.17495	-3.30000	0.02992	-3.5301	43.046E-6	0.060423	-1.9107E-6
1	Grid 1	10.40686	15.34836	-3.30000	0.02582	-3.5301	39.397E-6	0.057458	-1.8171E-6
1	Grid 1	10.40686	15.52177	-3.30000	0.02203	-3.5301	36.116E-6	0.054684	-1.7295E-6
1	Grid 1	10.40686	15.69517	-3.30000	0.01852	-3.5301	33.159E-6	0.052088	-1.6476E-6
1	Grid 1	10.40686	15.86858	-3.30000	0.01527	-3.5301	30.490E-6	0.049654	-1.5707E-6
1	Grid 1	10.40686	16.04198	-3.30000	0.01227	-3.5301	28.076E-6	0.047370	-1.4986E-6
1	Grid 1	10.40686	16.21539	-3.30000	0.00950	-3.5301	25.890E-6	0.045225	-1.4308E-6
1	Grid 1	10.40686	16.38879	-3.30000	0.00693	-3.5301	23.905E-6	0.043209	-1.3671E-6
1	Grid 1	10.40686	16.56220	-3.30000	0.00457	-3.5301	22.102E-6	0.041311	-1.3071E-6
1	Grid 1	10.40686	16.73561	-3.30000	0.00238	-3.5301	20.461E-6	0.039523	-1.2507E-6
1	Grid 1	10.40686	16.90901	-3.30000	0.00037	-3.5301	18.964E-6	0.037838	-1.1974E-6
1	Grid 1	10.40686	17.08242	-3.30000	-0.00148	-3.5301	17.598E-6	0.036248	-1.1471E-6
1	Grid 1	10.40686	17.25582	-3.30000	-0.00319	-3.5301	16.349E-6	0.034746	-1.0997E-6
1	Grid 1	10.40686	17.42923	-3.30000	-0.00476	-3.5301	15.206E-6	0.033326	-1.0548E-6
1	Grid 1	10.40686	17.60264	-3.30000	-0.00620	-3.5301	14.158E-6	0.031983	-1.0123E-6
1	Grid 1	10.40686	17.77604	-3.30000	-0.00752	-3.5301	13.196E-6	0.030712	-972.13E-9
1	Grid 1	10.40686	17.94945	-3.30000	-0.00874	-3.5301	12.312E-6	0.029507	-934.05E-9
1	Grid 1	10.40686	18.12285	-3.30000	-0.00984	-3.5301	11.498E-6	0.028366	-897.94E-9
1	Grid 1	10.40686	18.29626	-3.30000	-0.01086	-3.5301	10.749E-6	0.027282	-863.68E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	10.40686	18.46966	-3.30000	-0.01178	-3.5301	10.057E-6	0.026254	-831.15E-9	
1	Grid 1	10.40686	18.64307	-3.30000	-0.01262	-3.5301	9.4190E-6	0.025276	-800.24E-9	
1	Grid 1	10.40686	18.81648	-3.30000	-0.01338	-3.5301	8.8290E-6	0.024347	-770.85E-9	
1	Grid 1	10.40686	18.98988	-3.30000	-0.01407	-3.5301	8.2831E-6	0.023463	-742.89E-9	
1	Grid 1	10.40686	19.16329	-3.30000	-0.01469	-3.5301	7.7775E-6	0.022622	-716.28E-9	
1	Grid 1	10.40686	19.33669	-3.30000	-0.01526	-3.5301	7.3086E-6	0.021821	-690.93E-9	
1	Grid 1	10.40686	19.51010	-3.30000	-0.01576	-3.5301	6.8735E-6	0.021057	-666.76E-9	
1	Grid 1	10.40686	19.68351	-3.30000	-0.01621	-3.5301	6.4693E-6	0.020329	-643.72E-9	
1	Grid 1	10.40686	19.85691	-3.30000	-0.01661	-3.5301	6.0935E-6	0.019634	-621.73E-9	
1	Grid 1	10.40686	20.03032	-3.30000	-0.01696	-3.5301	5.7437E-6	0.018970	-600.73E-9	
1	Grid 1	10.40686	20.20372	-3.30000	-0.01727	-3.5301	5.4179E-6	0.018336	-580.68E-9	
1	Grid 1	10.40686	20.37713	-3.30000	-0.01755	-3.5301	5.1141E-6	0.017731	-561.51E-9	
1	Grid 1	10.40686	20.55053	-3.30000	-0.01778	-3.5301	4.8307E-6	0.017151	-543.18E-9	
1	Grid 1	10.40686	20.72394	-3.30000	-0.01798	-3.5301	4.5660E-6	0.016597	-525.65E-9	
1	Grid 1	10.40686	20.89735	-3.30000	-0.01815	-3.5301	4.3186E-6	0.016067	-508.86E-9	
1	Grid 1	10.40686	21.07075	-3.30000	-0.01829	-3.5301	4.0873E-6	0.015559	-492.78E-9	
1	Grid 1	10.40686	21.24416	-3.30000	-0.01840	-3.5301	3.8707E-6	0.015072	-477.38E-9	
1	Grid 1	10.40686	21.41756	-3.30000	-0.01848	-3.5301	3.6678E-6	0.014606	-462.62E-9	
1	Grid 1	10.40686	21.59097	-3.30000	-0.01855	-3.5301	3.4777E-6	0.014159	-448.46E-9	
1	Grid 1	10.40686	21.76438	-3.30000	-0.01859	-3.5301	3.2993E-6	0.013730	-434.88E-9	
1	Grid 1	10.40686	21.93778	-3.30000	-0.01861	-3.5301	3.1318E-6	0.013318	-421.84E-9	
1	Grid 1	10.40686	22.11119	-3.30000	-0.01861	-3.5301	2.9745E-6	0.012922	-409.32E-9	
1	Grid 1	10.40686	22.28459	-3.30000	-0.01860	-3.5301	2.8267E-6	0.012542	-397.29E-9	
1	Grid 1	10.40686	22.45800	-3.30000	-0.01857	-3.5301	2.6876E-6	0.012177	-385.73E-9	
1	Grid 1	10.40686	22.63140	-3.30000	-0.01852	-3.5301	2.5567E-6	0.011826	-374.62E-9	
1	Grid 1	10.40686	22.80481	-3.30000	-0.01846	-3.5301	2.4334E-6	0.011489	-363.93E-9	
1	Grid 1	10.40686	22.97822	-3.30000	-0.01840	-3.5301	2.3172E-6	0.011164	-353.65E-9	
1	Grid 1	10.40686	23.15162	-3.30000	-0.01831	-3.5301	2.2076E-6	0.010851	-343.75E-9	
1	Grid 1	10.40686	23.32503	-3.30000	-0.01822	-3.5301	2.1042E-6	0.010550	-334.22E-9	
1	Grid 1	10.40686	23.49843	-3.30000	-0.01812	-3.5301	2.0067E-6	0.010260	-325.04E-9	
1	Grid 1	10.40686	23.67184	-3.30000	-0.01802	-3.5301	1.9145E-6	0.0099810	-316.19E-9	
1	Grid 1	10.40686	23.84525	-3.30000	-0.01790	-3.5301	1.8274E-6	0.0097117	-307.67E-9	
1	Grid 1	10.40686	24.01865	-3.30000	-0.01778	-3.5301	1.7450E-6	0.0094521	-299.45E-9	
1	Grid 1	10.40686	24.19206	-3.30000	-0.01765	-3.5301	1.6670E-6	0.0092017	-291.52E-9	
1	Grid 1	10.40686	24.36546	-3.30000	-0.01751	-3.5301	1.5932E-6	0.0089601	-283.87E-9	
1	Grid 1	10.40686	24.53887	-3.30000	-0.01737	-3.5301	1.5234E-6	0.0087269	-276.48E-9	
1	Grid 1	10.40686	24.71227	-3.30000	-0.01723	-3.5301	1.4572E-6	0.0085018	-269.35E-9	
1	Grid 1	10.40686	24.88568	-3.30000	-0.01708	-3.5301	1.3944E-6	0.0082843	-262.47E-9	
1	Grid 1	10.40686	25.05909	-3.30000	-0.01693	-3.5301	1.3348E-6	0.0080743	-255.81E-9	
1	Grid 1	10.40686	25.23249	-3.30000	-0.01677	-3.5301	1.2783E-6	0.0078713	-249.39E-9	
1	Grid 1	10.40686	25.40590	-3.30000	-0.01661	-3.5301	1.2247E-6	0.0076751	-243.17E-9	
1	Grid 1	10.40686	25.57930	-3.30000	-0.01645	-3.5301	1.1737E-6	0.0074854	-237.16E-9	
1	Grid 1	10.40686	25.75271	-3.30000	-0.01629	-3.5301	1.1253E-6	0.0073019	-231.35E-9	
1	Grid 1	10.40686	25.92612	-3.30000	-0.01613	-3.5301	1.0793E-6	0.0071244	-225.73E-9	
1	Grid 1	10.40686	26.09952	-3.30000	-0.01596	-3.5301	1.0355E-6	0.0069526	-220.29E-9	
1	Grid 1	10.40686	26.27293	-3.30000	-0.01579	-3.5301	993.84E-9	0.0067863	-215.02E-9	
1	Grid 1	10.40686	26.44633	-3.30000	-0.01562	-3.5301	954.19E-9	0.0066252	-209.92E-9	
1	Grid 1	10.40686	26.61974	-3.30000	-0.01546	-3.5301	916.43E-9	0.0064693	-204.98E-9	
1	Grid 1	10.40686	26.79314	-3.30000	-0.01529	-3.5301	880.45E-9	0.0063182	-200.20E-9	
1	Grid 1	10.40686	26.96655	-3.30000	-0.01512	-3.5301	846.17E-9	0.0061718	-195.56E-9	
1	Grid 1	10.40686	27.13996	-3.30000	-0.01495	-3.5301	813.48E-9	0.0060300	-191.06E-9	
1	Grid 1	10.40686	27.31336	-3.30000	-0.01478	-3.5301	782.30E-9	0.0058924	-186.71E-9	
1	Grid 1	10.40686	27.48677	-3.30000	-0.01461	-3.5301	752.55E-9	0.0057590	-182.48E-9	
1	Grid 1	10.40686	27.66017	-3.30000	-0.01444	-3.5301	724.15E-9	0.0056296	-178.38E-9	
1	Grid 1	10.40686	27.83358	-3.30000	-0.01427	-3.5301	697.03E-9	0.0055041	-174.41E-9	!
1	Grid 1	10.40686	28.00698	-3.30000	-0.01410	-3.5301	671.13E-9	0.0053823	-170.55E-9	!
1	Grid 1	10.40686	28.18039	-3.30000	-0.01394	-3.5301	646.38E-9	0.0052641	-166.80E-9	!
1	Grid 1	10.40686	28.35380	-3.30000	-0.01377	-3.5301	622.72E-9	0.0051493	-163.17E-9	!
1	Grid 1	10.40686	28.52720	-3.30000	-0.01361	-3.5301	600.09E-9	0.0050379	-159.64E-9	!
1	Grid 1	10.40686	28.70061	-3.30000	-0.01344	-3.5301	578.45E-9	0.0049296	-156.21E-9	!
1	Grid 1	10.40686	28.87401	-3.30000	-0.01328	-3.5301	557.74E-9	0.0048244	-152.88E-9	!
1	Grid 1	10.40686	29.04742	-3.30000	-0.01312	-3.5301	537.92E-9	0.0047223	-149.64E-9	!
1	Grid 1	10.40686	29.22083	-3.30000	-0.01296	-3.5301	518.94E-9	0.0046229	-146.49E-9	!
1	Grid 1	10.40686	29.39423	-3.30000	-0.01280	-3.5301	500.77E-9	0.0045264	-143.44E-9	!
1	Grid 1	10.40686	29.56764	-3.30000	-0.01264	-3.5301	483.35E-9	0.0044325	-140.46E-9	!
1	Grid 1	10.40686	29.74104	-3.30000	-0.01248	-3.5301	466.66E-9	0.0043413	-137.57E-9	!
1	Grid 1	10.53475	-4.94012	-3.30000	0.08724	-3.5301	105.26E-6	0.10087	-3.1859E-6	!
1	Grid 1	10.53475	-4.76672	-3.30000	0.09620	-3.5301	117.37E-6	0.10722	-3.3861E-6	!
1	Grid 1	10.53475	-4.59331	-3.30000	0.10587	-3.5301	131.20E-6	0.11413	-3.6035E-6	!
1	Grid 1	10.53475	-4.41991	-3.30000	0.11630	-3.5301	147.05E-6	0.12165	-3.8401E-6	!
1	Grid 1	10.53475	-4.24650	-3.30000	0.12754	-3.5301	165.28E-6	0.12985	-4.0980E-6	!
1	Grid 1	10.53475	-4.07309	-3.30000	0.13968	-3.5301	186.33E-6	0.13881	-4.3796E-6	!
1	Grid 1	10.53475	-3.89969	-3.30000	0.15277	-3.5301	210.72E-6	0.14862	-4.6879E-6	!
1	Grid 1	10.53475	-3.72628	-3.30000	0.16690	-3.5301	239.10E-6	0.15938	-5.0261E-6	!
1	Grid 1	10.53475	-3.55288	-3.30000	0.18216	-3.5301	272.25E-6	0.17123	-5.3978E-6	!
1	Grid 1	10.53475	-3.37947	-3.30000	0.19863	-3.5301	311.15E-6	0.18428	-5.8074E-6	!
1	Grid 1	10.53475	-3.20606	-3.30000	0.21642	-3.5301	357.02E-6	0.19872	-6.2600E-6	!
1	Grid 1	10.53475	-3.03266	-3.30000	0.23565	-3.5301	411.38E-6	0.21472	-6.7612E-6	!
1	Grid 1	10.53475	-2.85925	-3.30000	0.25643	-3.5301	476.17E-6	0.23251	-7.3180E-6	!
1	Grid 1	10.53475	-2.68585	-3.30000	0.27890	-3.5301	553.84E-6	0.25235	-7.9383E-6	!
1	Grid 1	10.53475	-2.51244	-3.30000	0.30322	-3.5301	647.53E-6	0.27455	-8.6317E-6	
1	Grid 1	10.53475	-2.33904	-3.30000	0.32954	-3.5301	761.34E-6	0.29948	-9.4092E-6	
1	Grid 1	10.53475	-2.16563	-3.30000	0.35805	-3.5301	900.59E-6	0.32757	-10.284E-6	
1	Grid 1	10.53475	-1.99222	-3.30000	0.38896	-3.5301	0.0010724	0.35937	-11.273E-6	
1	Grid 1	10.53475	-1.81882	-3.30000	0.42248	-3.5301	0.0012861	0.39551	-12.395E-6	
1	Grid 1	10.53475	-1.64541	-3.30000	0.45887	-3.5301	0.0015546	0.43679	-13.674E-6	
1	Grid 1	10.53475	-1.47201	-3.30000	0.49840	-3.5301	0.0018955	0.48419	-15.139E-6	
1	Grid 1	10.53475	-1.29860	-3.30000	0.54139	-3.5301	0.0023332	0.53891	-16.825E-6	
1	Grid 1	10.53475	-1.12519	-3.30000	0.58819	-3.5301	0.0029025	0.60248	-18.777E-6	
1	Grid 1	10.53475	-0.95179	-3.30000	0.63917	-3.5301	0.0036532	0.67682	-21.051E-6	
1	Grid 1	10.53475	-0.77838	-3.30000	0.69479	-3.5301	0.0046585	0.76441	-23.715E-6	
1	Grid 1	10.53475	-0.60498	-3.30000	0.75551	-3.5301	0.0060278	0.86840	-26.860E-6	
1	Grid 1	10.53475	-0.43157	-3.30000	0.82187	-3.5301	0.0079276	0.99293	-30.597E-6	
1	Grid 1	10.53475	-0.25817	-3.30000	0.89445	-3.5301	0.010617	1.1434	-35.069E-6	
1	Grid 1	10.53475	-0.08476	-3.30000	0.97387	-3.5301	0.014506	1.3269	-40.456E-6	
1	Grid 1	10.53475	0.08865	-3.30000	1.06075	-3.5301	0.020252	1.5527	-46.976E-6	
1	Grid 1	10.53475	0.26205	-3.30000	1.15564	-3.5301	0.028908	1.8326	-54.887E-6	
1	Grid 1	10.53475	0.43546	-3.30000	1.25892	-3.5301	0.042118	2.1805	-64.451E-6	
1	Grid 1	10.53475	0.60886	-3.30000	1.37049	-3.5301	0.062230	2.6110	-75.867E-6	
1	Grid 1	10.53475	0.78227	-3.30000	1.48949	-3.5301	0.091876	3.1331	-89.129E-6	
1	Grid 1	10.53475	0.95568	-3.30000	1.61374	-3.5301	0.13217	3.7391	-103.87E-6	
1	Grid 1	10.53475	1.12908	-3.30000	1.73955	-3.5301	0.17973	4.3928	-119.31E-6	
1	Grid 1	10.53475	1.30249	-3.30000	1.86220	-3.5301	0.22640	5.0340	-134.46E-6	
1	Grid 1	10.53475	1.47589	-3.30000	1.97717	-3.5301	0.26458	5.6054	-148.34E-6	
1	Grid 1	10.53475	1.64930	-3.30000	2.08127	-3.5301	0.29180	6.0770	-160.27E-6	
1	Grid 1	10.53475	1.82270	-3.30000	2.17303	-3.5301	0.30966	6.4463	-169.99E-6	
1	Grid 1	10.53475	1.99611	-3.30000	2.25226	-3.5301	0.32088	6.7259	-177.62E-6	
1	Grid 1	10.53475	2.16952	-3.30000	2.31965	-3.5301	0.32775	6.9332	-183.42E-6	
1	Grid 1	10.53475	2.34292	-3.30000	2.37629	-3.5301	0.33189	7.0844	-187.76E-6	
1	Grid 1	10.53475	2.51633	-3.30000	2.42343	-3.5301	0.33434	7.1933	-190.94E-6	
1	Grid 1	10.53475	2.68973	-3.30000	2.46233	-3.5301	0.33575	7.2709	-193.24E-6	
1	Grid 1	10.53475	2.86314	-3.30000	2.49414	-3.5301	0.33653	7.3257	-194.89E-6	
1	Grid 1	10.53475	3.03655	-3.30000	2.51989	-3.5301	0.33694	7.3638	-196.05E-6	
1	Grid 1	10.53475	3.20995	-3.30000	2.54043	-3.5301	0.33714	7.3899	-196.86E-6	
1	Grid 1	10.53475	3.38336	-3.30000	2.55648	-3.5301	0.33721	7.4073	-197.40E-6	
1	Grid 1	10.53475	3.55676	-3.30000	2.56860	-3.5301	0.33721	7.4183	-197.75E-6	
1	Grid 1	10.53475	3.73017	-3.30000	2.57724	-3.5301	0.33717	7.4245	-197.95E-6	
1	Grid 1	10.53475	3.90357	-3.30000	2.58273	-3.5301	0.33712	7.4270	-198.04E-6	
1	Grid 1	10.53475	4.07698	-3.30000	2.58530	-3.5301	0.33707	7.4264	-198.02E-6	
1	Grid 1	10.53475	4.25039	-3.30000	2.58510	-3.5301	0.33700	7.4231	-197.93E-6	
1	Grid 1	10.53475	4.42379	-3.30000	2.58222	-3.5301	0.33693	7.4172	-197.75E-6	
1	Grid 1	10.53475	4.59720	-3.30000	2.57664	-3.5301	0.33684	7.4085	-197.48E-6	
1	Grid 1	10.53475	4.77060	-3.30000	2.56830	-3.5301	0.33674	7.3968	-197.12E-6	
1	Grid 1	10.53475	4.94401	-3.30000	2.55705	-3.5301	0.33660	7.3813	-196.65E-6	
1	Grid 1	10.53475	5.11742	-3.30000	2.54267	-3.5301	0.33639	7.3612	-196.03E-6	
1	Grid 1	10.53475	5.29082	-3.30000	2.52482	-3.5301	0.33609	7.3349	-195.23E-6	
1	Grid 1	10.53475	5.46423	-3.30000	2.50308	-3.5301	0.33563	7.3003	-194.19E-6	
1	Grid 1	10.53475	5.63763	-3.30000	2.47689	-3.5301	0.33488	7.2545	-192.82E-6	
1	Grid 1	10.53475	5.81104	-3.30000	2.44552	-3.5301	0.33366	7.1930	-191.00E-6	
1	Grid 1	10.53475	5.98444	-3.30000	2.40809	-3.5301	0.33161	7.1093	-188.58E-6	
1	Grid 1	10.53475	6.15785	-3.30000	2.36349	-3.5301	0.32813	6.9940	-185.31E-6	
1	Grid 1	10.53475	6.33126	-3.30000	2.31047	-3.5301	0.32215	6.8343	-180.91E-6	
1	Grid 1	10.53475	6.50466	-3.30000	2.24765	-3.5301	0.31189	6.6128	-175.03E-6	
1	Grid 1	10.53475	6.67807	-3.30000	2.17382	-3.5301	0.29477	6.3101	-167.33E-6	
1	Grid 1	10.53475	6.85147	-3.30000	2.08831	-3.5301	0.26795	5.9102	-157.63E-6	
1	Grid 1	10.53475	7.02488	-3.30000	1.99160	-3.5301	0.23059	5.4138	-146.04E-6	
1	Grid 1	10.53475	7.19829	-3.30000	1.88566	-3.5301	0.18665	4.8490	-133.01E-6	
1	Grid 1	10.53475	7.37169	-3.30000	1.77366	-3.5301	0.14375	4.2642	-119.23E-6	
1	Grid 1	10.53475	7.54510	-3.30000	1.65905	-3.5301	0.10767	3.7037	-105.46E-6	
1	Grid 1	10.53475	7.71850	-3.30000	1.54483	-3.5301	0.079736	3.1925	-92.359E-6	
1	Grid 1	10.53475	7.89191	-3.30000	1.43332	-3.5301	0.058775	2.7401	-80.342E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	10.53475	8.06531	-3.30000	1.32625	-3.5301	0.043230	2.3474	-69.619E-6	
1	Grid 1	10.53475	8.23872	-3.30000	1.22476	-3.5301	0.031808	2.0117	-60.244E-6	
1	Grid 1	10.53475	8.41213	-3.30000	1.12952	-3.5301	0.023488	1.7277	-52.165E-6	
1	Grid 1	10.53475	8.58553	-3.30000	1.04081	-3.5301	0.017462	1.4892	-45.270E-6	
1	Grid 1	10.53475	8.75894	-3.30000	0.95860	-3.5301	0.013100	1.2893	-39.418E-6	
1	Grid 1	10.53475	8.93234	-3.30000	0.88268	-3.5301	0.0099316	1.1218	-34.461E-6	
1	Grid 1	10.53475	9.10575	-3.30000	0.81272	-3.5301	0.0076148	0.98117	-30.259E-6	
1	Grid 1	10.53475	9.27916	-3.30000	0.74832	-3.5301	0.0059053	0.86257	-26.689E-6	
1	Grid 1	10.53475	9.45256	-3.30000	0.68907	-3.5301	0.0046309	0.76211	-23.646E-6	
1	Grid 1	10.53475	9.62597	-3.30000	0.63457	-3.5301	0.0036706	0.67657	-21.041E-6	
1	Grid 1	10.53475	9.79937	-3.30000	0.58443	-3.5301	0.0029390	0.60335	-18.801E-6	
1	Grid 1	10.53475	9.97278	-3.30000	0.53828	-3.5301	0.0023756	0.54034	-16.866E-6	
1	Grid 1	10.53475	10.14618	-3.30000	0.49579	-3.5301	0.0019374	0.48585	-15.187E-6	
1	Grid 1	10.53475	10.31959	-3.30000	0.45665	-3.5301	0.0015930	0.43848	-13.723E-6	
1	Grid 1	10.53475	10.49300	-3.30000	0.42057	-3.5301	0.0013200	0.39711	-12.442E-6	
1	Grid 1	10.53475	10.66640	-3.30000	0.38729	-3.5301	0.0011015	0.36082	-11.316E-6	
1	Grid 1	10.53475	10.83981	-3.30000	0.35659	-3.5301	925.38E-6	0.32886	-10.322E-6	
1	Grid 1	10.53475	11.01321	-3.30000	0.32824	-3.5301	782.20E-6	0.30058	-9.4420E-6	
1	Grid 1	10.53475	11.18662	-3.30000	0.30205	-3.5301	665.00E-6	0.27549	-8.6594E-6	
1	Grid 1	10.53475	11.36003	-3.30000	0.27784	-3.5301	568.40E-6	0.25313	-7.9613E-6	
1	Grid 1	10.53475	11.53343	-3.30000	0.25547	-3.5301	488.29E-6	0.23314	-7.3367E-6	
1	Grid 1	10.53475	11.70684	-3.30000	0.23477	-3.5301	421.46E-6	0.21522	-6.7760E-6	
1	Grid 1	10.53475	11.88024	-3.30000	0.21561	-3.5301	365.38E-6	0.19911	-6.2714E-6	
1	Grid 1	10.53475	12.05365	-3.30000	0.19788	-3.5301	318.10E-6	0.18457	-5.8159E-6	
1	Grid 1	10.53475	12.22705	-3.30000	0.18147	-3.5301	278.02E-6	0.17143	-5.4037E-6	
1	Grid 1	10.53475	12.40046	-3.30000	0.16626	-3.5301	243.90E-6	0.15952	-5.0297E-6	
1	Grid 1	10.53475	12.57387	-3.30000	0.15218	-3.5301	214.72E-6	0.14869	-4.6897E-6	
1	Grid 1	10.53475	12.74727	-3.30000	0.13913	-3.5301	189.66E-6	0.13882	-4.3798E-6	
1	Grid 1	10.53475	12.92068	-3.30000	0.12703	-3.5301	168.05E-6	0.12982	-4.0968E-6	
1	Grid 1	10.53475	13.09408	-3.30000	0.11582	-3.5301	149.35E-6	0.12159	-3.8378E-6	
1	Grid 1	10.53475	13.26749	-3.30000	0.10543	-3.5301	133.11E-6	0.11404	-3.6004E-6	
1	Grid 1	10.53475	13.44090	-3.30000	0.09580	-3.5301	118.96E-6	0.10711	-3.3822E-6	
1	Grid 1	10.53475	13.61430	-3.30000	0.08687	-3.5301	106.59E-6	0.10073	-3.1814E-6	
1	Grid 1	10.53475	13.78771	-3.30000	0.07859	-3.5301	95.748E-6	0.094854	-2.9963E-6	
1	Grid 1	10.53475	13.96111	-3.30000	0.07091	-3.5301	86.209E-6	0.089429	-2.8254E-6	
1	Grid 1	10.53475	14.13452	-3.30000	0.06379	-3.5301	77.796E-6	0.084413	-2.6673E-6	
1	Grid 1	10.53475	14.30792	-3.30000	0.05719	-3.5301	70.356E-6	0.079768	-2.5209E-6	
1	Grid 1	10.53475	14.48133	-3.30000	0.05108	-3.5301	63.760E-6	0.075460	-2.3851E-6	
1	Grid 1	10.53475	14.65474	-3.30000	0.04541	-3.5301	57.898E-6	0.071460	-2.2589E-6	
1	Grid 1	10.53475	14.82814	-3.30000	0.04016	-3.5301	52.675E-6	0.067739	-2.1415E-6	
1	Grid 1	10.53475	15.00155	-3.30000	0.03529	-3.5301	48.012E-6	0.064274	-2.0322E-6	
1	Grid 1	10.53475	15.17495	-3.30000	0.03079	-3.5301	43.839E-6	0.061043	-1.9303E-6	
1	Grid 1	10.53475	15.34836	-3.30000	0.02662	-3.5301	40.097E-6	0.058027	-1.8350E-6	
1	Grid 1	10.53475	15.52177	-3.30000	0.02275	-3.5301	36.734E-6	0.055207	-1.7460E-6	
1	Grid 1	10.53475	15.69517	-3.30000	0.01918	-3.5301	33.707E-6	0.052569	-1.6627E-6	
1	Grid 1	10.53475	15.86858	-3.30000	0.01587	-3.5301	30.977E-6	0.050098	-1.5847E-6	
1	Grid 1	10.53475	16.04198	-3.30000	0.01282	-3.5301	28.509E-6	0.047780	-1.5115E-6	
1	Grid 1	10.53475	16.21539	-3.30000	0.00999	-3.5301	26.276E-6	0.045604	-1.4428E-6	
1	Grid 1	10.53475	16.38879	-3.30000	0.00738	-3.5301	24.250E-6	0.043559	-1.3782E-6	
1	Grid 1	10.53475	16.56220	-3.30000	0.00498	-3.5301	22.411E-6	0.041635	-1.3174E-6	
1	Grid 1	10.53475	16.73561	-3.30000	0.00276	-3.5301	20.737E-6	0.039824	-1.2602E-6	
1	Grid 1	10.53475	16.90901	-3.30000	0.00071	-3.5301	19.213E-6	0.038117	-1.2062E-6	
1	Grid 1	10.53475	17.08242	-3.30000	-0.00118	-3.5301	17.822E-6	0.036507	-1.1553E-6	
1	Grid 1	10.53475	17.25582	-3.30000	-0.00291	-3.5301	16.551E-6	0.034987	-1.1073E-6	
1	Grid 1	10.53475	17.42923	-3.30000	-0.00451	-3.5301	15.388E-6	0.033551	-1.0619E-6	
1	Grid 1	10.53475	17.60264	-3.30000	-0.00597	-3.5301	14.322E-6	0.032193	-1.0190E-6	
1	Grid 1	10.53475	17.77604	-3.30000	-0.00732	-3.5301	13.344E-6	0.030908	-978.32E-9	
1	Grid 1	10.53475	17.94945	-3.30000	-0.00855	-3.5301	12.446E-6	0.029690	-939.83E-9	
1	Grid 1	10.53475	18.12285	-3.30000	-0.00967	-3.5301	11.620E-6	0.028537	-903.35E-9	
1	Grid 1	10.53475	18.29626	-3.30000	-0.01070	-3.5301	10.860E-6	0.027442	-868.74E-9	
1	Grid 1	10.53475	18.46966	-3.30000	-0.01164	-3.5301	10.158E-6	0.026404	-835.89E-9	
1	Grid 1	10.53475	18.64307	-3.30000	-0.01249	-3.5301	9.5111E-6	0.025417	-804.68E-9	
1	Grid 1	10.53475	18.81648	-3.30000	-0.01327	-3.5301	8.9130E-6	0.024479	-775.02E-9	
1	Grid 1	10.53475	18.98988	-3.30000	-0.01397	-3.5301	8.3598E-6	0.023587	-746.81E-9	
1	Grid 1	10.53475	19.16329	-3.30000	-0.01461	-3.5301	7.8476E-6	0.022739	-719.96E-9	
1	Grid 1	10.53475	19.33669	-3.30000	-0.01518	-3.5301	7.3729E-6	0.021930	-694.39E-9	
1	Grid 1	10.53475	19.51010	-3.30000	-0.01569	-3.5301	6.9324E-6	0.021160	-670.02E-9	
1	Grid 1	10.53475	19.68351	-3.30000	-0.01615	-3.5301	6.5234E-6	0.020426	-646.79E-9	
1	Grid 1	10.53475	19.85691	-3.30000	-0.01656	-3.5301	6.1431E-6	0.019725	-624.62E-9	
1	Grid 1	10.53475	20.03032	-3.30000	-0.01692	-3.5301	5.7894E-6	0.019057	-603.47E-9	
1	Grid 1	10.53475	20.20372	-3.30000	-0.01723	-3.5301	5.4599E-6	0.018418	-583.26E-9	
1	Grid 1	10.53475	20.37713	-3.30000	-0.01751	-3.5301	5.1529E-6	0.017808	-563.95E-9	
1	Grid 1	10.53475	20.55053	-3.30000	-0.01775	-3.5301	4.8664E-6	0.017224	-545.49E-9	
1	Grid 1	10.53475	20.72394	-3.30000	-0.01795	-3.5301	4.5990E-6	0.016666	-527.83E-9	
1	Grid 1	10.53475	20.89735	-3.30000	-0.01813	-3.5301	4.3491E-6	0.016132	-510.92E-9	
1	Grid 1	10.53475	21.07075	-3.30000	-0.01827	-3.5301	4.1155E-6	0.015621	-494.74E-9	
1	Grid 1	10.53475	21.24416	-3.30000	-0.01838	-3.5301	3.8968E-6	0.015131	-479.23E-9	
1	Grid 1	10.53475	21.41756	-3.30000	-0.01847	-3.5301	3.6920E-6	0.014662	-464.37E-9	
1	Grid 1	10.53475	21.59097	-3.30000	-0.01854	-3.5301	3.5001E-6	0.014211	-450.13E-9	
1	Grid 1	10.53475	21.76438	-3.30000	-0.01858	-3.5301	3.3201E-6	0.013780	-436.46E-9	
1	Grid 1	10.53475	21.93778	-3.30000	-0.01860	-3.5301	3.1512E-6	0.013365	-423.34E-9	
1	Grid 1	10.53475	22.11119	-3.30000	-0.01861	-3.5301	2.9925E-6	0.012967	-410.75E-9	
1	Grid 1	10.53475	22.28459	-3.30000	-0.01860	-3.5301	2.8434E-6	0.012585	-398.65E-9	
1	Grid 1	10.53475	22.45800	-3.30000	-0.01857	-3.5301	2.7031E-6	0.012218	-387.02E-9	
1	Grid 1	10.53475	22.63140	-3.30000	-0.01853	-3.5301	2.5712E-6	0.011865	-375.85E-9	
1	Grid 1	10.53475	22.80481	-3.30000	-0.01847	-3.5301	2.4469E-6	0.011526	-365.10E-9	
1	Grid 1	10.53475	22.97822	-3.30000	-0.01840	-3.5301	2.3298E-6	0.011199	-354.76E-9	
1	Grid 1	10.53475	23.15162	-3.30000	-0.01832	-3.5301	2.2194E-6	0.010885	-344.81E-9	
1	Grid 1	10.53475	23.32503	-3.30000	-0.01823	-3.5301	2.1153E-6	0.010582	-335.23E-9	
1	Grid 1	10.53475	23.49843	-3.30000	-0.01813	-3.5301	2.0170E-6	0.010291	-326.01E-9	
1	Grid 1	10.53475	23.67184	-3.30000	-0.01803	-3.5301	1.9241E-6	0.010010	-317.12E-9	
1	Grid 1	10.53475	23.84525	-3.30000	-0.01791	-3.5301	1.8364E-6	0.0097396	-308.55E-9	
1	Grid 1	10.53475	24.01865	-3.30000	-0.01779	-3.5301	1.7534E-6	0.0094787	-300.29E-9	
1	Grid 1	10.53475	24.19206	-3.30000	-0.01766	-3.5301	1.6750E-6	0.0092271	-292.32E-9	
1	Grid 1	10.53475	24.36546	-3.30000	-0.01753	-3.5301	1.6007E-6	0.0089844	-284.64E-9	
1	Grid 1	10.53475	24.53887	-3.30000	-0.01739	-3.5301	1.5303E-6	0.0087501	-277.22E-9	
1	Grid 1	10.53475	24.71227	-3.30000	-0.01724	-3.5301	1.4637E-6	0.0085240	-270.06E-9	
1	Grid 1	10.53475	24.88568	-3.30000	-0.01709	-3.5301	1.4005E-6	0.0083056	-263.14E-9	
1	Grid 1	10.53475	25.05909	-3.30000	-0.01694	-3.5301	1.3406E-6	0.0080947	-256.46E-9	
1	Grid 1	10.53475	25.23249	-3.30000	-0.01679	-3.5301	1.2838E-6	0.0078908	-250.00E-9	
1	Grid 1	10.53475	25.40590	-3.30000	-0.01663	-3.5301	1.2298E-6	0.0076938	-243.76E-9	
1	Grid 1	10.53475	25.57930	-3.30000	-0.01647	-3.5301	1.1786E-6	0.0075033	-237.73E-9	
1	Grid 1	10.53475	25.75271	-3.30000	-0.01631	-3.5301	1.1299E-6	0.0073191	-231.90E-9	
1	Grid 1	10.53475	25.92612	-3.30000	-0.01614	-3.5301	1.0836E-6	0.0071409	-226.25E-9	
1	Grid 1	10.53475	26.09952	-3.30000	-0.01597	-3.5301	1.0395E-6	0.0069684	-220.79E-9	
1	Grid 1	10.53475	26.27293	-3.30000	-0.01581	-3.5301	997.66E-9	0.0068015	-215.50E-9	
1	Grid 1	10.53475	26.44633	-3.30000	-0.01564	-3.5301	957.79E-9	0.0066399	-210.38E-9	
1	Grid 1	10.53475	26.61974	-3.30000	-0.01547	-3.5301	919.83E-9	0.0064833	-205.43E-9	
1	Grid 1	10.53475	26.79314	-3.30000	-0.01530	-3.5301	883.67E-9	0.0063317	-200.62E-9	
1	Grid 1	10.53475	26.96655	-3.30000	-0.01513	-3.5301	849.21E-9	0.0061848	-195.97E-9	
1	Grid 1	10.53475	27.13996	-3.30000	-0.01496	-3.5301	816.35E-9	0.0060424	-191.46E-9	
1	Grid 1	10.53475	27.31336	-3.30000	-0.01479	-3.5301	785.02E-9	0.0059044	-187.09E-9	
1	Grid 1	10.53475	27.48677	-3.30000	-0.01462	-3.5301	755.12E-9	0.0057706	-182.85E-9	
1	Grid 1	10.53475	27.66017	-3.30000	-0.01445	-3.5301	726.59E-9	0.0056407	-178.74E-9	
1	Grid 1	10.53475	27.83358	-3.30000	-0.01429	-3.5301	699.34E-9	0.0055148	-174.75E-9	!
1	Grid 1	10.53475	28.00698	-3.30000	-0.01412	-3.5301	673.32E-9	0.0053926	-170.88E-9	!
1	Grid 1	10.53475	28.18039	-3.30000	-0.01395	-3.5301	648.46E-9	0.0052740	-167.12E-9	!
1	Grid 1	10.53475	28.35380	-3.30000	-0.01379	-3.5301	624.69E-9	0.0051589	-163.47E-9	!
1	Grid 1	10.53475	28.52720	-3.30000	-0.01362	-3.5301	601.97E-9	0.0050471	-159.93E-9	!
1	Grid 1	10.53475	28.70061	-3.30000	-0.01346	-3.5301	580.23E-9	0.0049385	-156.49E-9	!
1	Grid 1	10.53475	28.87401	-3.30000	-0.01329	-3.5301	559.43E-9	0.0048330	-153.15E-9	!
1	Grid 1	10.53475	29.04742	-3.30000	-0.01313	-3.5301	539.53E-9	0.0047305	-149.90E-9	!
1	Grid 1	10.53475	29.22083	-3.30000	-0.01297	-3.5301	520.47E-9	0.0046309	-146.75E-9	!
1	Grid 1	10.53475	29.39423	-3.30000	-0.01281	-3.5301	502.22E-9	0.0045341	-143.68E-9	!
1	Grid 1	10.53475	29.56764	-3.30000	-0.01265	-3.5301	484.73E-9	0.0044400	-140.70E-9	!
1	Grid 1	10.53475	29.74104	-3.30000	-0.01250	-3.5301	467.97E-9	0.0043484	-137.80E-9	!
1	Grid 1	10.66264	-4.94012	-3.30000	0.08922	-3.5301	107.84E-6	0.10225	-3.2296E-6	!
1	Grid 1	10.66264	-4.76672	-3.30000	0.09838	-3.5301	120.37E-6	0.10876	-3.4345E-6	!
1	Grid 1	10.66264	-4.59331	-3.30000	0.10827	-3.5301	134.70E-6	0.11584	-3.6573E-6	!
1	Grid 1	10.66264	-4.41991	-3.30000	0.11894	-3.5301	151.16E-6	0.12355	-3.9000E-6	!
1	Grid 1	10.66264	-4.24650	-3.30000	0.13046	-3.5301	170.13E-6	0.13197	-4.1648E-6	!
1	Grid 1	10.66264	-4.07309	-3.30000	0.14290	-3.5301	192.05E-6	0.14119	-4.4544E-6	!
1	Grid 1	10.66264	-3.89969	-3.30000	0.15633	-3.5301	217.51E-6	0.15129	-4.7718E-6	!
1	Grid 1	10.66264	-3.72628	-3.30000	0.17084	-3.5301	247.19E-6	0.16239	-5.1204E-6	!
1	Grid 1	10.66264	-3.55288	-3.30000	0.18652	-3.5301	281.93E-6	0.17462	-5.5042E-6	!
1	Grid 1	10.66264	-3.37947	-3.30000	0.20346	-3.5301	322.81E-6	0.18812	-5.9278E-6	!
1	Grid 1	10.66264	-3.20606	-3.30000	0.22177	-3.5301	371.12E-6	0.20308	-6.3966E-6	!
1	Grid 1	10.66264	-3.03266	-3.30000	0.24159	-3.5301	428.55E-6	0.21969	-6.9168E-6	!
1	Grid 1	10.66264	-2.85925	-3.30000	0.26303	-3.5301	497.20E-6	0.23820	-7.4959E-6	!
1	Grid 1	10.66264	-2.68585	-3.30000	0.28625	-3.5301	579.76E-6	0.25888	-8.1424E-6	!
1	Grid 1	10.66264	-2.51244	-3.30000	0.31140	-3.5301	679.72E-6	0.28208	-8.8667E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	10.66264	-2.33904	-3.30000	0.33867	-3.5301	801.63E-6	0.30820	-9.6811E-6
1	Grid 1	10.66264	-2.16563	-3.30000	0.36826	-3.5301	951.45E-6	0.33772	-10.600E-6
1	Grid 1	10.66264	-1.99222	-3.30000	0.40038	-3.5301	0.0011372	0.37124	-11.642E-6
1	Grid 1	10.66264	-1.81882	-3.30000	0.43530	-3.5301	0.0013696	0.40948	-12.829E-6
1	Grid 1	10.66264	-1.64541	-3.30000	0.47327	-3.5301	0.0016633	0.45334	-14.187E-6
1	Grid 1	10.66264	-1.47201	-3.30000	0.51463	-3.5301	0.0020390	0.50391	-15.748E-6
1	Grid 1	10.66264	-1.29860	-3.30000	0.55973	-3.5301	0.0025253	0.56261	-17.555E-6
1	Grid 1	10.66264	-1.12519	-3.30000	0.60896	-3.5301	0.0031637	0.63121	-19.659E-6
1	Grid 1	10.66264	-0.95179	-3.30000	0.66279	-3.5301	0.0040152	0.71198	-22.125E-6
1	Grid 1	10.66264	-0.77838	-3.30000	0.72172	-3.5301	0.0051707	0.80790	-25.037E-6
1	Grid 1	10.66264	-0.60498	-3.30000	0.78636	-3.5301	0.0067698	0.92289	-28.505E-6
1	Grid 1	10.66264	-0.43157	-3.30000	0.85737	-3.5301	0.0090323	1.0622	-32.670E-6
1	Grid 1	10.66264	-0.25817	-3.30000	0.93551	-3.5301	0.012314	1.2329	-37.716E-6
1	Grid 1	10.66264	-0.08476	-3.30000	1.02165	-3.5301	0.017207	1.4446	-43.887E-6
1	Grid 1	10.66264	0.08865	-3.30000	1.11671	-3.5301	0.024726	1.7109	-51.494E-6
1	Grid 1	10.66264	0.26205	-3.30000	1.22166	-3.5301	0.036649	2.0501	-60.924E-6
1	Grid 1	10.66264	0.43546	-3.30000	1.33736	-3.5301	0.056105	2.4869	-72.613E-6
1	Grid 1	10.66264	0.60886	-3.30000	1.46430	-3.5301	0.088382	3.0517	-86.936E-6
1	Grid 1	10.66264	0.78227	-3.30000	1.60198	-3.5301	0.14111	3.7728	-103.94E-6
1	Grid 1	10.66264	0.95568	-3.30000	1.74805	-3.5301	0.22056	4.6534	-123.05E-6
1	Grid 1	10.66264	1.12908	-3.30000	1.89748	-3.5301	0.32076	5.6355	-143.06E-6
1	Grid 1	10.66264	1.30249	-3.30000	2.04309	-3.5301	0.41857	6.5974	-162.70E-6
1	Grid 1	10.66264	1.47589	-3.30000	2.17803	-3.5301	0.49293	7.4253	-180.70E-6
1	Grid 1	10.66264	1.64930	-3.30000	2.29806	-3.5301	0.54072	8.0741	-195.96E-6
1	Grid 1	10.66264	1.82270	-3.30000	2.40176	-3.5301	0.56908	8.5559	-208.09E-6
1	Grid 1	10.66264	1.99611	-3.30000	2.48955	-3.5301	0.58540	8.9035	-217.30E-6
1	Grid 1	10.66264	2.16952	-3.30000	2.56281	-3.5301	0.59470	9.1499	-224.08E-6
1	Grid 1	10.66264	2.34292	-3.30000	2.62330	-3.5301	0.59992	9.3222	-228.96E-6
1	Grid 1	10.66264	2.51633	-3.30000	2.67283	-3.5301	0.60280	9.4413	-232.42E-6
1	Grid 1	10.66264	2.68973	-3.30000	2.71309	-3.5301	0.60433	9.5227	-234.83E-6
1	Grid 1	10.66264	2.86314	-3.30000	2.74556	-3.5301	0.60509	9.5777	-236.48E-6
1	Grid 1	10.66264	3.03655	-3.30000	2.77151	-3.5301	0.60542	9.6142	-237.61E-6
1	Grid 1	10.66264	3.20995	-3.30000	2.79198	-3.5301	0.60552	9.6380	-238.35E-6
1	Grid 1	10.66264	3.38336	-3.30000	2.80779	-3.5301	0.60551	9.6529	-238.82E-6
1	Grid 1	10.66264	3.55676	-3.30000	2.81959	-3.5301	0.60545	9.6615	-239.10E-6
1	Grid 1	10.66264	3.73017	-3.30000	2.82787	-3.5301	0.60537	9.6656	-239.24E-6
1	Grid 1	10.66264	3.90357	-3.30000	2.83300	-3.5301	0.60528	9.6664	-239.28E-6
1	Grid 1	10.66264	4.07698	-3.30000	2.83523	-3.5301	0.60519	9.6644	-239.22E-6
1	Grid 1	10.66264	4.25039	-3.30000	2.83472	-3.5301	0.60510	9.6600	-239.09E-6
1	Grid 1	10.66264	4.42379	-3.30000	2.83155	-3.5301	0.60502	9.6533	-238.89E-6
1	Grid 1	10.66264	4.59720	-3.30000	2.82570	-3.5301	0.60492	9.6440	-238.61E-6
1	Grid 1	10.66264	4.77060	-3.30000	2.81711	-3.5301	0.60481	9.6320	-238.24E-6
1	Grid 1	10.66264	4.94401	-3.30000	2.80560	-3.5301	0.60467	9.6163	-237.76E-6
1	Grid 1	10.66264	5.11742	-3.30000	2.79094	-3.5301	0.60447	9.5960	-237.13E-6
1	Grid 1	10.66264	5.29082	-3.30000	2.77276	-3.5301	0.60417	9.5695	-236.33E-6
1	Grid 1	10.66264	5.46423	-3.30000	2.75057	-3.5301	0.60369	9.5344	-235.27E-6
1	Grid 1	10.66264	5.63763	-3.30000	2.72374	-3.5301	0.60288	9.4872	-233.86E-6
1	Grid 1	10.66264	5.81104	-3.30000	2.69141	-3.5301	0.60150	9.4223	-231.96E-6
1	Grid 1	10.66264	5.98444	-3.30000	2.65251	-3.5301	0.59906	9.3316	-229.35E-6
1	Grid 1	10.66264	6.15785	-3.30000	2.60563	-3.5301	0.59464	9.2024	-225.75E-6
1	Grid 1	10.66264	6.33126	-3.30000	2.54906	-3.5301	0.58646	9.0155	-220.73E-6
1	Grid 1	10.66264	6.50466	-3.30000	2.48079	-3.5301	0.57112	8.7424	-213.77E-6
1	Grid 1	10.66264	6.67807	-3.30000	2.39878	-3.5301	0.54265	8.3458	-204.36E-6
1	Grid 1	10.66264	6.85147	-3.30000	2.30155	-3.5301	0.49264	7.7873	-192.21E-6
1	Grid 1	10.66264	7.02488	-3.30000	2.18925	-3.5301	0.41580	7.0560	-177.55E-6
1	Grid 1	10.66264	7.19829	-3.30000	2.06467	-3.5301	0.32157	6.2037	-160.98E-6
1	Grid 1	10.66264	7.37169	-3.30000	1.93274	-3.5301	0.23287	5.3332	-143.23E-6
1	Grid 1	10.66264	7.54510	-3.30000	1.79853	-3.5301	0.16453	4.5288	-125.31E-6
1	Grid 1	10.66264	7.71850	-3.30000	1.66595	-3.5301	0.11612	3.8232	-108.31E-6
1	Grid 1	10.66264	7.89191	-3.30000	1.53776	-3.5301	0.082139	3.2185	-92.917E-6
1	Grid 1	10.66264	8.06531	-3.30000	1.41590	-3.5301	0.058179	2.7084	-79.403E-6
1	Grid 1	10.66264	8.23872	-3.30000	1.30156	-3.5301	0.041339	2.2835	-67.804E-6
1	Grid 1	10.66264	8.41213	-3.30000	1.19534	-3.5301	0.029579	1.9331	-57.998E-6
1	Grid 1	10.66264	8.58553	-3.30000	1.09733	-3.5301	0.021388	1.6453	-49.785E-6
1	Grid 1	10.66264	8.75894	-3.30000	1.00728	-3.5301	0.015668	1.4092	-42.933E-6
1	Grid 1	10.66264	8.93234	-3.30000	0.92476	-3.5301	0.011640	1.2148	-37.220E-6
1	Grid 1	10.66264	9.10575	-3.30000	0.84922	-3.5301	0.0087725	1.0542	-32.445E-6
1	Grid 1	10.66264	9.27916	-3.30000	0.78010	-3.5301	0.0067047	0.92050	-28.437E-6
1	Grid 1	10.66264	9.45256	-3.30000	0.71685	-3.5301	0.0051930	0.80856	-25.056E-6
1	Grid 1	10.66264	9.62597	-3.30000	0.65893	-3.5301	0.0040727	0.71419	-22.189E-6
1	Grid 1	10.66264	9.79937	-3.30000	0.60585	-3.5301	0.0032313	0.63410	-19.743E-6
1	Grid 1	10.66264	9.97278	-3.30000	0.55718	-3.5301	0.0025913	0.56569	-17.645E-6
1	Grid 1	10.66264	10.14618	-3.30000	0.51251	-3.5301	0.0020987	0.50691	-15.836E-6
1	Grid 1	10.66264	10.31959	-3.30000	0.47147	-3.5301	0.0017152	0.45610	-14.268E-6
1	Grid 1	10.66264	10.49300	-3.30000	0.43374	-3.5301	0.0014136	0.41195	-12.902E-6
1	Grid 1	10.66264	10.66640	-3.30000	0.39902	-3.5301	0.0011741	0.37340	-11.707E-6
1	Grid 1	10.66264	10.83981	-3.30000	0.36705	-3.5301	982.11E-6	0.33958	-10.656E-6
1	Grid 1	10.66264	11.01321	-3.30000	0.33759	-3.5301	826.98E-6	0.30977	-9.7282E-6
1	Grid 1	10.66264	11.18662	-3.30000	0.31042	-3.5301	700.63E-6	0.28339	-8.9061E-6
1	Grid 1	10.66264	11.36003	-3.30000	0.28535	-3.5301	596.98E-6	0.25997	-8.1750E-6
1	Grid 1	10.66264	11.53343	-3.30000	0.26220	-3.5301	511.38E-6	0.23908	-7.5224E-6
1	Grid 1	10.66264	11.70684	-3.30000	0.24082	-3.5301	440.23E-6	0.22040	-6.9381E-6
1	Grid 1	10.66264	11.88024	-3.30000	0.22106	-3.5301	380.75E-6	0.20364	-6.4133E-6
1	Grid 1	10.66264	12.05365	-3.30000	0.20280	-3.5301	330.74E-6	0.18855	-5.9407E-6
1	Grid 1	10.66264	12.22705	-3.30000	0.18590	-3.5301	288.49E-6	0.17494	-5.5137E-6
1	Grid 1	10.66264	12.40046	-3.30000	0.17026	-3.5301	252.61E-6	0.16262	-5.1271E-6
1	Grid 1	10.66264	12.57387	-3.30000	0.15579	-3.5301	222.00E-6	0.15144	-4.7761E-6
1	Grid 1	10.66264	12.74727	-3.30000	0.14240	-3.5301	195.77E-6	0.14127	-4.4567E-6
1	Grid 1	10.66264	12.92068	-3.30000	0.12999	-3.5301	173.21E-6	0.13200	-4.1654E-6
1	Grid 1	10.66264	13.09408	-3.30000	0.11850	-3.5301	153.72E-6	0.12354	-3.8992E-6
1	Grid 1	10.66264	13.26749	-3.30000	0.10786	-3.5301	136.83E-6	0.11579	-3.6553E-6
1	Grid 1	10.66264	13.44090	-3.30000	0.09800	-3.5301	122.14E-6	0.10868	-3.4316E-6
1	Grid 1	10.66264	13.61430	-3.30000	0.08887	-3.5301	109.31E-6	0.10214	-3.2259E-6
1	Grid 1	10.66264	13.78771	-3.30000	0.08040	-3.5301	98.083E-6	0.096129	-3.0365E-6
1	Grid 1	10.66264	13.96111	-3.30000	0.07256	-3.5301	88.222E-6	0.090582	-2.8617E-6
1	Grid 1	10.66264	14.13452	-3.30000	0.06529	-3.5301	79.537E-6	0.085458	-2.7003E-6
1	Grid 1	10.66264	14.30792	-3.30000	0.05856	-3.5301	71.867E-6	0.080717	-2.5508E-6
1	Grid 1	10.66264	14.48133	-3.30000	0.05232	-3.5301	65.075E-6	0.076323	-2.4123E-6
1	Grid 1	10.66264	14.65474	-3.30000	0.04654	-3.5301	59.045E-6	0.072246	-2.2837E-6
1	Grid 1	10.66264	14.82814	-3.30000	0.04118	-3.5301	53.679E-6	0.068456	-2.1642E-6
1	Grid 1	10.66264	15.00155	-3.30000	0.03623	-3.5301	48.892E-6	0.064930	-2.0529E-6
1	Grid 1	10.66264	15.17495	-3.30000	0.03164	-3.5301	44.613E-6	0.061644	-1.9492E-6
1	Grid 1	10.66264	15.34836	-3.30000	0.02739	-3.5301	40.779E-6	0.058578	-1.8524E-6
1	Grid 1	10.66264	15.52177	-3.30000	0.02346	-3.5301	37.337E-6	0.055713	-1.7620E-6
1	Grid 1	10.66264	15.69517	-3.30000	0.01982	-3.5301	34.241E-6	0.053035	-1.6774E-6
1	Grid 1	10.66264	15.86858	-3.30000	0.01645	-3.5301	31.450E-6	0.050526	-1.5982E-6
1	Grid 1	10.66264	16.04198	-3.30000	0.01335	-3.5301	28.930E-6	0.048175	-1.5240E-6
1	Grid 1	10.66264	16.21539	-3.30000	0.01047	-3.5301	26.651E-6	0.045969	-1.4543E-6
1	Grid 1	10.66264	16.38879	-3.30000	0.00782	-3.5301	24.585E-6	0.043897	-1.3888E-6
1	Grid 1	10.66264	16.56220	-3.30000	0.00537	-3.5301	22.710E-6	0.041948	-1.3273E-6
1	Grid 1	10.66264	16.73561	-3.30000	0.00312	-3.5301	21.006E-6	0.040114	-1.2693E-6
1	Grid 1	10.66264	16.90901	-3.30000	0.00104	-3.5301	19.454E-6	0.038386	-1.2147E-6
1	Grid 1	10.66264	17.08242	-3.30000	-0.00088	-3.5301	18.038E-6	0.036757	-1.1632E-6
1	Grid 1	10.66264	17.25582	-3.30000	-0.00264	-3.5301	16.746E-6	0.035220	-1.1146E-6
1	Grid 1	10.66264	17.42923	-3.30000	-0.00426	-3.5301	15.563E-6	0.033768	-1.0687E-6
1	Grid 1	10.66264	17.60264	-3.30000	-0.00575	-3.5301	14.481E-6	0.032395	-1.0253E-6
1	Grid 1	10.66264	17.77604	-3.30000	-0.00712	-3.5301	13.488E-6	0.031096	-984.28E-9
1	Grid 1	10.66264	17.94945	-3.30000	-0.00837	-3.5301	12.576E-6	0.029866	-945.39E-9
1	Grid 1	10.66264	18.12285	-3.30000	-0.00951	-3.5301	11.738E-6	0.028701	-908.55E-9
1	Grid 1	10.66264	18.29626	-3.30000	-0.01056	-3.5301	10.967E-6	0.027596	-873.61E-9
1	Grid 1	10.66264	18.46966	-3.30000	-0.01151	-3.5301	10.256E-6	0.026548	-840.45E-9
1	Grid 1	10.66264	18.64307	-3.30000	-0.01238	-3.5301	9.5999E-6	0.025552	-808.96E-9
1	Grid 1	10.66264	18.81648	-3.30000	-0.01316	-3.5301	8.9941E-6	0.024606	-779.03E-9
1	Grid 1	10.66264	18.98988	-3.30000	-0.01388	-3.5301	8.4339E-6	0.023706	-750.58E-9
1	Grid 1	10.66264	19.16329	-3.30000	-0.01452	-3.5301	7.9153E-6	0.022850	-723.50E-9
1	Grid 1	10.66264	19.33669	-3.30000	-0.01510	-3.5301	7.4349E-6	0.022035	-697.72E-9
1	Grid 1	10.66264	19.51010	-3.30000	-0.01562	-3.5301	6.9892E-6	0.021259	-673.15E-9
1	Grid 1	10.66264	19.68351	-3.30000	-0.01609	-3.5301	6.5755E-6	0.020519	-649.74E-9
1	Grid 1	10.66264	19.85691	-3.30000	-0.01650	-3.5301	6.1910E-6	0.019813	-627.40E-9
1	Grid 1	10.66264	20.03032	-3.30000	-0.01687	-3.5301	5.8334E-6	0.019139	-606.09E-9
1	Grid 1	10.66264	20.20372	-3.30000	-0.01719	-3.5301	5.5004E-6	0.018496	-585.73E-9
1	Grid 1	10.66264	20.37713	-3.30000	-0.01748	-3.5301	5.1902E-6	0.017882	-566.29E-9
1	Grid 1	10.66264	20.55053	-3.30000	-0.01772	-3.5301	4.9008E-6	0.017294	-547.70E-9
1	Grid 1	10.66264	20.72394	-3.30000	-0.01793	-3.5301	4.6307E-6	0.016732	-529.92E-9
1	Grid 1	10.66264	20.89735	-3.30000	-0.01810	-3.5301	4.3785E-6	0.016195	-512.90E-9
1	Grid 1	10.66264	21.07075	-3.30000	-0.01825	-3.5301	4.1426E-6	0.015680	-496.61E-9
1	Grid 1	10.66264	21.24416	-3.30000	-0.01837	-3.5301	3.9219E-6	0.015187	-481.01E-9
1	Grid 1	10.66264	21.41756	-3.30000	-0.01846	-3.5301	3.7153E-6	0.014715	-466.06E-9
1	Grid 1	10.66264	21.59097	-3.30000	-0.01853	-3.5301	3.5217E-6	0.014262	-451.72E-9
1	Grid 1	10.66264	21.76438	-3.30000	-0.01858	-3.5301	3.3401E-6	0.013827	-437.97E-9
1	Grid 1	10.66264	21.93778	-3.30000	-0.01860	-3.5301	3.1698E-6	0.013411	-424.78E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	10.66264	22.11119	-3.30000	-0.01861	-3.5301	3.0098E-6	0.013011	-412.11E-9	
1	Grid 1	10.66264	22.28459	-3.30000	-0.01860	-3.5301	2.8595E-6	0.012626	-399.95E-9	
1	Grid 1	10.66264	22.45800	-3.30000	-0.01857	-3.5301	2.7181E-6	0.012257	-388.26E-9	
1	Grid 1	10.66264	22.63140	-3.30000	-0.01853	-3.5301	2.5851E-6	0.011902	-377.03E-9	
1	Grid 1	10.66264	22.80481	-3.30000	-0.01848	-3.5301	2.4599E-6	0.011561	-366.22E-9	
1	Grid 1	10.66264	22.97822	-3.30000	-0.01841	-3.5301	2.3419E-6	0.011233	-355.83E-9	
1	Grid 1	10.66264	23.15162	-3.30000	-0.01833	-3.5301	2.2307E-6	0.010917	-345.83E-9	
1	Grid 1	10.66264	23.32503	-3.30000	-0.01824	-3.5301	2.1258E-6	0.010613	-336.20E-9	
1	Grid 1	10.66264	23.49843	-3.30000	-0.01814	-3.5301	2.0268E-6	0.010320	-326.93E-9	
1	Grid 1	10.66264	23.67184	-3.30000	-0.01804	-3.5301	1.9334E-6	0.010038	-318.00E-9	
1	Grid 1	10.66264	23.84525	-3.30000	-0.01792	-3.5301	1.8450E-6	0.0097662	-309.39E-9	
1	Grid 1	10.66264	24.01865	-3.30000	-0.01780	-3.5301	1.7615E-6	0.0095041	-301.09E-9	
1	Grid 1	10.66264	24.19206	-3.30000	-0.01767	-3.5301	1.6826E-6	0.0092514	-293.09E-9	
1	Grid 1	10.66264	24.36546	-3.30000	-0.01754	-3.5301	1.6078E-6	0.0090076	-285.37E-9	
1	Grid 1	10.66264	24.53887	-3.30000	-0.01740	-3.5301	1.5370E-6	0.0087724	-277.92E-9	
1	Grid 1	10.66264	24.71227	-3.30000	-0.01726	-3.5301	1.4700E-6	0.0085453	-270.73E-9	
1	Grid 1	10.66264	24.88568	-3.30000	-0.01711	-3.5301	1.4064E-6	0.0083260	-263.78E-9	
1	Grid 1	10.66264	25.05909	-3.30000	-0.01696	-3.5301	1.3462E-6	0.0081142	-257.08E-9	
1	Grid 1	10.66264	25.23249	-3.30000	-0.01680	-3.5301	1.2890E-6	0.0079095	-250.60E-9	
1	Grid 1	10.66264	25.40590	-3.30000	-0.01664	-3.5301	1.2347E-6	0.0077117	-244.33E-9	
1	Grid 1	10.66264	25.57930	-3.30000	-0.01648	-3.5301	1.1832E-6	0.0075205	-238.27E-9	
1	Grid 1	10.66264	25.75271	-3.30000	-0.01632	-3.5301	1.1342E-6	0.0073355	-232.42E-9	
1	Grid 1	10.66264	25.92612	-3.30000	-0.01616	-3.5301	1.0877E-6	0.0071566	-226.75E-9	
1	Grid 1	10.66264	26.09952	-3.30000	-0.01599	-3.5301	1.0434E-6	0.0069835	-221.27E-9	
1	Grid 1	10.66264	26.27293	-3.30000	-0.01582	-3.5301	1.0013E-6	0.0068160	-215.96E-9	
1	Grid 1	10.66264	26.44633	-3.30000	-0.01565	-3.5301	961.24E-9	0.0066538	-210.83E-9	
1	Grid 1	10.66264	26.61974	-3.30000	-0.01549	-3.5301	923.09E-9	0.0064968	-205.85E-9	
1	Grid 1	10.66264	26.79314	-3.30000	-0.01532	-3.5301	886.75E-9	0.0063446	-201.03E-9	
1	Grid 1	10.66264	26.96655	-3.30000	-0.01515	-3.5301	852.12E-9	0.0061972	-196.36E-9	
1	Grid 1	10.66264	27.13996	-3.30000	-0.01498	-3.5301	819.11E-9	0.0060543	-191.84E-9	
1	Grid 1	10.66264	27.31336	-3.30000	-0.01481	-3.5301	787.62E-9	0.0059159	-187.45E-9	
1	Grid 1	10.66264	27.48677	-3.30000	-0.01464	-3.5301	757.59E-9	0.0057816	-183.20E-9	
1	Grid 1	10.66264	27.66017	-3.30000	-0.01447	-3.5301	728.92E-9	0.0056514	-179.07E-9	
1	Grid 1	10.66264	27.83358	-3.30000	-0.01430	-3.5301	701.56E-9	0.0055250	-175.07E-9	!
1	Grid 1	10.66264	28.00698	-3.30000	-0.01413	-3.5301	675.42E-9	0.0054025	-171.19E-9	!
1	Grid 1	10.66264	28.18039	-3.30000	-0.01396	-3.5301	650.45E-9	0.0052835	-167.42E-9	!
1	Grid 1	10.66264	28.35380	-3.30000	-0.01380	-3.5301	626.58E-9	0.0051680	-163.76E-9	!
1	Grid 1	10.66264	28.52720	-3.30000	-0.01363	-3.5301	603.76E-9	0.0050559	-160.21E-9	!
1	Grid 1	10.66264	28.70061	-3.30000	-0.01347	-3.5301	581.93E-9	0.0049470	-156.76E-9	!
1	Grid 1	10.66264	28.87401	-3.30000	-0.01331	-3.5301	561.05E-9	0.0048412	-153.41E-9	!
1	Grid 1	10.66264	29.04742	-3.30000	-0.01314	-3.5301	541.06E-9	0.0047384	-150.15E-9	!
1	Grid 1	10.66264	29.22083	-3.30000	-0.01298	-3.5301	521.93E-9	0.0046385	-146.99E-9	!
1	Grid 1	10.66264	29.39423	-3.30000	-0.01282	-3.5301	503.60E-9	0.0045415	-143.91E-9	!
1	Grid 1	10.66264	29.56764	-3.30000	-0.01266	-3.5301	486.05E-9	0.0044471	-140.92E-9	!
1	Grid 1	10.66264	29.74104	-3.30000	-0.01251	-3.5301	469.22E-9	0.0043553	-138.01E-9	!
1	Grid 1	10.79053	-4.94012	-3.30000	0.09114	-3.5301	110.37E-6	0.10360	-3.2720E-6	!
1	Grid 1	10.79053	-4.76672	-3.30000	0.10050	-3.5301	123.32E-6	0.11026	-3.4816E-6	!
1	Grid 1	10.79053	-4.59331	-3.30000	0.11061	-3.5301	138.15E-6	0.11750	-3.7096E-6	!
1	Grid 1	10.79053	-4.41991	-3.30000	0.12152	-3.5301	155.21E-6	0.12541	-3.9583E-6	!
1	Grid 1	10.79053	-4.24650	-3.30000	0.13331	-3.5301	174.90E-6	0.13405	-4.2300E-6	!
1	Grid 1	10.79053	-4.07309	-3.30000	0.14604	-3.5301	197.70E-6	0.14351	-4.5274E-6	!
1	Grid 1	10.79053	-3.89969	-3.30000	0.15980	-3.5301	224.22E-6	0.15390	-4.8538E-6	!
1	Grid 1	10.79053	-3.72628	-3.30000	0.17468	-3.5301	255.20E-6	0.16533	-5.2127E-6	!
1	Grid 1	10.79053	-3.55288	-3.30000	0.19077	-3.5301	291.55E-6	0.17794	-5.6085E-6	!
1	Grid 1	10.79053	-3.37947	-3.30000	0.20817	-3.5301	334.40E-6	0.19189	-6.0460E-6	!
1	Grid 1	10.79053	-3.20606	-3.30000	0.22701	-3.5301	385.18E-6	0.20736	-6.5309E-6	!
1	Grid 1	10.79053	-3.03266	-3.30000	0.24740	-3.5301	445.69E-6	0.22458	-7.0700E-6	!
1	Grid 1	10.79053	-2.85925	-3.30000	0.26949	-3.5301	518.24E-6	0.24380	-7.6712E-6	!
1	Grid 1	10.79053	-2.68585	-3.30000	0.29345	-3.5301	605.76E-6	0.26533	-8.3439E-6	!
1	Grid 1	10.79053	-2.51244	-3.30000	0.31943	-3.5301	712.10E-6	0.28953	-9.0992E-6	
1	Grid 1	10.79053	-2.33904	-3.30000	0.34764	-3.5301	842.26E-6	0.31684	-9.9507E-6	
1	Grid 1	10.79053	-2.16563	-3.30000	0.37830	-3.5301	0.0010029	0.34780	-10.914E-6	
1	Grid 1	10.79053	-1.99222	-3.30000	0.41164	-3.5301	0.0012030	0.38307	-12.010E-6	
1	Grid 1	10.79053	-1.81882	-3.30000	0.44794	-3.5301	0.0014546	0.42344	-13.262E-6	
1	Grid 1	10.79053	-1.64541	-3.30000	0.48751	-3.5301	0.0017746	0.46991	-14.700E-6	
1	Grid 1	10.79053	-1.47201	-3.30000	0.53071	-3.5301	0.0021865	0.52374	-16.360E-6	
1	Grid 1	10.79053	-1.29860	-3.30000	0.57792	-3.5301	0.0027239	0.58652	-18.291E-6	
1	Grid 1	10.79053	-1.12519	-3.30000	0.62962	-3.5301	0.0034359	0.66031	-20.551E-6	
1	Grid 1	10.79053	-0.95179	-3.30000	0.68633	-3.5301	0.0043953	0.74777	-23.217E-6	
1	Grid 1	10.79053	-0.77838	-3.30000	0.74865	-3.5301	0.0057137	0.85245	-26.389E-6	
1	Grid 1	10.79053	-0.60498	-3.30000	0.81731	-3.5301	0.0075663	0.97909	-30.198E-6	
1	Grid 1	10.79053	-0.43157	-3.30000	0.89313	-3.5301	0.010237	1.1342	-34.820E-6	
1	Grid 1	10.79053	-0.25817	-3.30000	0.97708	-3.5301	0.014202	1.3269	-40.489E-6	
1	Grid 1	10.79053	-0.08476	-3.30000	1.07030	-3.5301	0.020295	1.5702	-47.526E-6	
1	Grid 1	10.79053	0.08865	-3.30000	1.17414	-3.5301	0.030034	1.8830	-56.360E-6	
1	Grid 1	10.79053	0.26205	-3.30000	1.29009	-3.5301	0.046321	2.2932	-67.556E-6	
1	Grid 1	10.79053	0.43546	-3.30000	1.41977	-3.5301	0.074914	2.8424	-81.793E-6	
1	Grid 1	10.79053	0.60886	-3.30000	1.56463	-3.5301	0.12740	3.5903	-99.681E-6	
1	Grid 1	10.79053	0.78227	-3.30000	1.72522	-3.5301	0.22544	4.6116	-121.18E-6	
1	Grid 1	10.79053	0.95568	-3.30000	1.89965	-3.5301	0.39729	5.9556	-144.72E-6	
1	Grid 1	10.79053	1.12908	-3.30000	2.08121	-3.5301	0.63862	7.5364	-168.05E-6	
1	Grid 1	10.79053	1.30249	-3.30000	2.25794	-3.5301	0.87190	9.0797	-191.09E-6	
1	Grid 1	10.79053	1.47589	-3.30000	2.41867	-3.5301	1.0294	10.334	-213.40E-6	
1	Grid 1	10.79053	1.64930	-3.30000	2.55806	-3.5301	1.1165	11.247	-232.67E-6	
1	Grid 1	10.79053	1.82270	-3.30000	2.67543	-3.5301	1.1619	11.881	-247.70E-6	
1	Grid 1	10.79053	1.99611	-3.30000	2.77244	-3.5301	1.1856	12.311	-258.74E-6	
1	Grid 1	10.79053	2.16952	-3.30000	2.85164	-3.5301	1.1979	12.601	-266.56E-6	
1	Grid 1	10.79053	2.34292	-3.30000	2.91572	-3.5301	1.2043	12.795	-271.97E-6	
1	Grid 1	10.79053	2.51633	-3.30000	2.96721	-3.5301	1.2076	12.922	-275.64E-6	
1	Grid 1	10.79053	2.68973	-3.30000	3.00835	-3.5301	1.2091	13.004	-278.09E-6	
1	Grid 1	10.79053	2.86314	-3.30000	3.04101	-3.5301	1.2097	13.056	-279.68E-6	
1	Grid 1	10.79053	3.03655	-3.30000	3.06675	-3.5301	1.2099	13.089	-280.70E-6	
1	Grid 1	10.79053	3.20995	-3.30000	3.08678	-3.5301	1.2098	13.109	-281.32E-6	
1	Grid 1	10.79053	3.38336	-3.30000	3.10206	-3.5301	1.2097	13.120	-281.68E-6	
1	Grid 1	10.79053	3.55676	-3.30000	3.11330	-3.5301	1.2095	13.125	-281.87E-6	
1	Grid 1	10.79053	3.73017	-3.30000	3.12105	-3.5301	1.2094	13.126	-281.92E-6	
1	Grid 1	10.79053	3.90357	-3.30000	3.12569	-3.5301	1.2092	13.125	-281.89E-6	
1	Grid 1	10.79053	4.07698	-3.30000	3.12748	-3.5301	1.2091	13.121	-281.78E-6	
1	Grid 1	10.79053	4.25039	-3.30000	3.12660	-3.5301	1.2090	13.115	-281.62E-6	
1	Grid 1	10.79053	4.42379	-3.30000	3.12311	-3.5301	1.2089	13.107	-281.38E-6	
1	Grid 1	10.79053	4.59720	-3.30000	3.11700	-3.5301	1.2088	13.098	-281.09E-6	
1	Grid 1	10.79053	4.77060	-3.30000	3.10819	-3.5301	1.2087	13.085	-280.71E-6	
1	Grid 1	10.79053	4.94401	-3.30000	3.09650	-3.5301	1.2086	13.070	-280.23E-6	
1	Grid 1	10.79053	5.11742	-3.30000	3.08167	-3.5301	1.2084	13.050	-279.62E-6	
1	Grid 1	10.79053	5.29082	-3.30000	3.06331	-3.5301	1.2081	13.024	-278.82E-6	
1	Grid 1	10.79053	5.46423	-3.30000	3.04088	-3.5301	1.2076	12.989	-277.77E-6	
1	Grid 1	10.79053	5.63763	-3.30000	3.01367	-3.5301	1.2068	12.941	-276.36E-6	
1	Grid 1	10.79053	5.81104	-3.30000	2.98072	-3.5301	1.2053	12.875	-274.41E-6	
1	Grid 1	10.79053	5.98444	-3.30000	2.94072	-3.5301	1.2024	12.779	-271.68E-6	
1	Grid 1	10.79053	6.15785	-3.30000	2.89196	-3.5301	1.1970	12.637	-267.78E-6	
1	Grid 1	10.79053	6.33126	-3.30000	2.83216	-3.5301	1.1860	12.421	-262.16E-6	
1	Grid 1	10.79053	6.50466	-3.30000	2.75846	-3.5301	1.1632	12.086	-254.08E-6	
1	Grid 1	10.79053	6.67807	-3.30000	2.66752	-3.5301	1.1150	11.561	-242.79E-6	
1	Grid 1	10.79053	6.85147	-3.30000	2.55624	-3.5301	1.0160	10.755	-228.22E-6	
1	Grid 1	10.79053	7.02488	-3.30000	2.42365	-3.5301	0.83918	9.6096	-211.52E-6	
1	Grid 1	10.79053	7.19829	-3.30000	2.27373	-3.5301	0.60633	8.2227	-193.39E-6	
1	Grid 1	10.79053	7.37169	-3.30000	2.11519	-3.5301	0.39984	6.8432	-172.57E-6	
1	Grid 1	10.79053	7.54510	-3.30000	1.95588	-3.5301	0.26120	5.6429	-149.90E-6	
1	Grid 1	10.79053	7.71850	-3.30000	1.80049	-3.5301	0.17417	4.6442	-127.90E-6	
1	Grid 1	10.79053	7.89191	-3.30000	1.65200	-3.5301	0.11750	3.8205	-108.08E-6	
1	Grid 1	10.79053	8.06531	-3.30000	1.51250	-3.5301	0.079616	3.1475	-90.945E-6	
1	Grid 1	10.79053	8.23872	-3.30000	1.38319	-3.5301	0.054294	2.6039	-76.521E-6	
1	Grid 1	10.79053	8.41213	-3.30000	1.26446	-3.5301	0.037459	2.1682	-64.578E-6	
1	Grid 1	10.79053	8.58553	-3.30000	1.15607	-3.5301	0.026257	1.8198	-54.777E-6	
1	Grid 1	10.79053	8.75894	-3.30000	1.05744	-3.5301	0.018740	1.5405	-46.755E-6	
1	Grid 1	10.79053	8.93234	-3.30000	0.96780	-3.5301	0.013624	1.3151	-40.177E-6	
1	Grid 1	10.79053	9.10575	-3.30000	0.88633	-3.5301	0.010085	1.1317	-34.758E-6	
1	Grid 1	10.79053	9.27916	-3.30000	0.81225	-3.5301	0.0075932	0.98135	-30.267E-6	
1	Grid 1	10.79053	9.45256	-3.30000	0.74482	-3.5301	0.0058076	0.85690	-26.520E-6	
1	Grid 1	10.79053	9.62597	-3.30000	0.68336	-3.5301	0.0045064	0.75303	-23.372E-6	
1	Grid 1	10.79053	9.79937	-3.30000	0.62727	-3.5301	0.0035430	0.66564	-20.708E-6	
1	Grid 1	10.79053	9.97278	-3.30000	0.57602	-3.5301	0.0028191	0.59154	-18.440E-6	
1	Grid 1	10.79053	10.14618	-3.30000	0.52913	-3.5301	0.0022677	0.52827	-16.495E-6	
1	Grid 1	10.79053	10.31959	-3.30000	0.48617	-3.5301	0.0018423	0.47390	-14.819E-6	
1	Grid 1	10.79053	10.49300	-3.30000	0.44678	-3.5301	0.0015104	0.42689	-13.365E-6	
1	Grid 1	10.79053	10.66640	-3.30000	0.41061	-3.5301	0.0012486	0.38601	-12.098E-6	
1	Grid 1	10.79053	10.83981	-3.30000	0.37737	-3.5301	0.0010402	0.35029	-10.989E-6	
1	Grid 1	10.79053	11.01321	-3.30000	0.34680	-3.5301	872.59E-6	0.31892	-10.013E-6	
1	Grid 1	10.79053	11.18662	-3.30000	0.31865	-3.5301	736.79E-6	0.29125	-9.1513E-6	
1	Grid 1	10.79053	11.36003	-3.30000	0.29272	-3.5301	625.88E-6	0.26675	-8.3867E-6	
1	Grid 1	10.79053	11.53343	-3.30000	0.26881	-3.5301	534.65E-6	0.24496	-7.7061E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	10.79053	11.70684	-3.30000	0.24676	-3.5301	459.09E-6	0.22552	-7.0981E-6	
1	Grid 1	10.79053	11.88024	-3.30000	0.22640	-3.5301	396.14E-6	0.20811	-6.5532E-6	
1	Grid 1	10.79053	12.05365	-3.30000	0.20760	-3.5301	343.38E-6	0.19247	-6.0634E-6	
1	Grid 1	10.79053	12.22705	-3.30000	0.19023	-3.5301	298.92E-6	0.17838	-5.6218E-6	
1	Grid 1	10.79053	12.40046	-3.30000	0.17417	-3.5301	261.27E-6	0.16566	-5.2225E-6	
1	Grid 1	10.79053	12.57387	-3.30000	0.15932	-3.5301	229.22E-6	0.15413	-4.8606E-6	
1	Grid 1	10.79053	12.74727	-3.30000	0.14558	-3.5301	201.83E-6	0.14366	-4.5318E-6	
1	Grid 1	10.79053	12.92068	-3.30000	0.13288	-3.5301	178.31E-6	0.13413	-4.2323E-6	
1	Grid 1	10.79053	13.09408	-3.30000	0.12111	-3.5301	158.03E-6	0.12544	-3.9590E-6	
1	Grid 1	10.79053	13.26749	-3.30000	0.11022	-3.5301	140.49E-6	0.11749	-3.7089E-6	
1	Grid 1	10.79053	13.44090	-3.30000	0.10014	-3.5301	125.26E-6	0.11020	-3.4797E-6	
1	Grid 1	10.79053	13.61430	-3.30000	0.09081	-3.5301	111.98E-6	0.10352	-3.2692E-6	
1	Grid 1	10.79053	13.78771	-3.30000	0.08216	-3.5301	100.37E-6	0.097368	-3.0755E-6	
1	Grid 1	10.79053	13.96111	-3.30000	0.07416	-3.5301	90.195E-6	0.091701	-2.8970E-6	
1	Grid 1	10.79053	14.13452	-3.30000	0.06674	-3.5301	81.242E-6	0.086471	-2.7322E-6	
1	Grid 1	10.79053	14.30792	-3.30000	0.05988	-3.5301	73.345E-6	0.081636	-2.5798E-6	
1	Grid 1	10.79053	14.48133	-3.30000	0.05352	-3.5301	66.359E-6	0.077159	-2.4386E-6	
1	Grid 1	10.79053	14.65474	-3.30000	0.04763	-3.5301	60.165E-6	0.073006	-2.3077E-6	
1	Grid 1	10.79053	14.82814	-3.30000	0.04217	-3.5301	54.658E-6	0.069150	-2.1861E-6	
1	Grid 1	10.79053	15.00155	-3.30000	0.03713	-3.5301	49.750E-6	0.065564	-2.0729E-6	
1	Grid 1	10.79053	15.17495	-3.30000	0.03246	-3.5301	45.367E-6	0.062224	-1.9675E-6	
1	Grid 1	10.79053	15.34836	-3.30000	0.02813	-3.5301	41.443E-6	0.059110	-1.8692E-6	
1	Grid 1	10.79053	15.52177	-3.30000	0.02413	-3.5301	37.923E-6	0.056202	-1.7774E-6	
1	Grid 1	10.79053	15.69517	-3.30000	0.02043	-3.5301	34.759E-6	0.053484	-1.6916E-6	
1	Grid 1	10.79053	15.86858	-3.30000	0.01702	-3.5301	31.910E-6	0.050940	-1.6113E-6	
1	Grid 1	10.79053	16.04198	-3.30000	0.01386	-3.5301	29.339E-6	0.048556	-1.5360E-6	
1	Grid 1	10.79053	16.21539	-3.30000	0.01094	-3.5301	27.014E-6	0.046321	-1.4654E-6	
1	Grid 1	10.79053	16.38879	-3.30000	0.00824	-3.5301	24.909E-6	0.044222	-1.3991E-6	
1	Grid 1	10.79053	16.56220	-3.30000	0.00576	-3.5301	23.000E-6	0.042249	-1.3368E-6	
1	Grid 1	10.79053	16.73561	-3.30000	0.00346	-3.5301	21.265E-6	0.040393	-1.2781E-6	
1	Grid 1	10.79053	16.90901	-3.30000	0.00135	-3.5301	19.686E-6	0.038645	-1.2229E-6	
1	Grid 1	10.79053	17.08242	-3.30000	-0.00059	-3.5301	18.247E-6	0.036998	-1.1708E-6	
1	Grid 1	10.79053	17.25582	-3.30000	-0.00238	-3.5301	16.934E-6	0.035443	-1.1217E-6	
1	Grid 1	10.79053	17.42923	-3.30000	-0.00403	-3.5301	15.733E-6	0.033976	-1.0753E-6	
1	Grid 1	10.79053	17.60264	-3.30000	-0.00554	-3.5301	14.634E-6	0.032589	-1.0315E-6	
1	Grid 1	10.79053	17.77604	-3.30000	-0.00692	-3.5301	13.626E-6	0.031277	-989.99E-9	
1	Grid 1	10.79053	17.94945	-3.30000	-0.00819	-3.5301	12.702E-6	0.030035	-950.73E-9	
1	Grid 1	10.79053	18.12285	-3.30000	-0.00935	-3.5301	11.852E-6	0.028859	-913.54E-9	
1	Grid 1	10.79053	18.29626	-3.30000	-0.01041	-3.5301	11.070E-6	0.027744	-878.28E-9	
1	Grid 1	10.79053	18.46966	-3.30000	-0.01138	-3.5301	10.350E-6	0.026686	-844.82E-9	
1	Grid 1	10.79053	18.64307	-3.30000	-0.01226	-3.5301	9.6855E-6	0.025682	-813.06E-9	
1	Grid 1	10.79053	18.81648	-3.30000	-0.01306	-3.5301	9.0721E-6	0.024727	-782.88E-9	
1	Grid 1	10.79053	18.98988	-3.30000	-0.01378	-3.5301	8.5051E-6	0.023820	-754.18E-9	
1	Grid 1	10.79053	19.16329	-3.30000	-0.01444	-3.5301	7.9804E-6	0.022958	-726.89E-9	
1	Grid 1	10.79053	19.33669	-3.30000	-0.01503	-3.5301	7.4944E-6	0.022136	-700.90E-9	
1	Grid 1	10.79053	19.51010	-3.30000	-0.01556	-3.5301	7.0438E-6	0.021354	-676.15E-9	
1	Grid 1	10.79053	19.68351	-3.30000	-0.01603	-3.5301	6.6255E-6	0.020608	-652.56E-9	
1	Grid 1	10.79053	19.85691	-3.30000	-0.01645	-3.5301	6.2369E-6	0.019897	-630.07E-9	
1	Grid 1	10.79053	20.03032	-3.30000	-0.01683	-3.5301	5.8756E-6	0.019219	-608.60E-9	
1	Grid 1	10.79053	20.20372	-3.30000	-0.01715	-3.5301	5.5393E-6	0.018571	-588.10E-9	
1	Grid 1	10.79053	20.37713	-3.30000	-0.01744	-3.5301	5.2259E-6	0.017952	-568.52E-9	
1	Grid 1	10.79053	20.55053	-3.30000	-0.01769	-3.5301	4.9338E-6	0.017361	-549.81E-9	
1	Grid 1	10.79053	20.72394	-3.30000	-0.01790	-3.5301	4.6612E-6	0.016795	-531.91E-9	
1	Grid 1	10.79053	20.89735	-3.30000	-0.01808	-3.5301	4.4066E-6	0.016254	-514.79E-9	
1	Grid 1	10.79053	21.07075	-3.30000	-0.01823	-3.5301	4.1686E-6	0.015737	-498.40E-9	
1	Grid 1	10.79053	21.24416	-3.30000	-0.01836	-3.5301	3.9460E-6	0.015241	-482.71E-9	
1	Grid 1	10.79053	21.41756	-3.30000	-0.01845	-3.5301	3.7376E-6	0.014766	-467.67E-9	
1	Grid 1	10.79053	21.59097	-3.30000	-0.01852	-3.5301	3.5423E-6	0.014310	-453.25E-9	
1	Grid 1	10.79053	21.76438	-3.30000	-0.01857	-3.5301	3.3593E-6	0.013873	-439.42E-9	
1	Grid 1	10.79053	21.93778	-3.30000	-0.01860	-3.5301	3.1876E-6	0.013454	-426.15E-9	
1	Grid 1	10.79053	22.11119	-3.30000	-0.01861	-3.5301	3.0263E-6	0.013052	-413.42E-9	
1	Grid 1	10.79053	22.28459	-3.30000	-0.01860	-3.5301	2.8748E-6	0.012666	-401.19E-9	
1	Grid 1	10.79053	22.45800	-3.30000	-0.01857	-3.5301	2.7324E-6	0.012294	-389.44E-9	
1	Grid 1	10.79053	22.63140	-3.30000	-0.01853	-3.5301	2.5984E-6	0.011938	-378.15E-9	
1	Grid 1	10.79053	22.80481	-3.30000	-0.01848	-3.5301	2.4723E-6	0.011595	-367.29E-9	
1	Grid 1	10.79053	22.97822	-3.30000	-0.01842	-3.5301	2.3535E-6	0.011265	-356.85E-9	
1	Grid 1	10.79053	23.15162	-3.30000	-0.01834	-3.5301	2.2415E-6	0.010948	-346.80E-9	
1	Grid 1	10.79053	23.32503	-3.30000	-0.01825	-3.5301	2.1359E-6	0.010642	-337.13E-9	
1	Grid 1	10.79053	23.49843	-3.30000	-0.01815	-3.5301	2.0363E-6	0.010348	-327.82E-9	
1	Grid 1	10.79053	23.67184	-3.30000	-0.01805	-3.5301	1.9422E-6	0.010065	-318.84E-9	
1	Grid 1	10.79053	23.84525	-3.30000	-0.01793	-3.5301	1.8533E-6	0.0097916	-310.20E-9	
1	Grid 1	10.79053	24.01865	-3.30000	-0.01781	-3.5301	1.7693E-6	0.0095284	-301.86E-9	
1	Grid 1	10.79053	24.19206	-3.30000	-0.01768	-3.5301	1.6898E-6	0.0092746	-293.83E-9	
1	Grid 1	10.79053	24.36546	-3.30000	-0.01755	-3.5301	1.6146E-6	0.0090298	-286.07E-9	
1	Grid 1	10.79053	24.53887	-3.30000	-0.01741	-3.5301	1.5434E-6	0.0087936	-278.59E-9	
1	Grid 1	10.79053	24.71227	-3.30000	-0.01727	-3.5301	1.4760E-6	0.0085656	-271.37E-9	
1	Grid 1	10.79053	24.88568	-3.30000	-0.01712	-3.5301	1.4121E-6	0.0083454	-264.40E-9	
1	Grid 1	10.79053	25.05909	-3.30000	-0.01697	-3.5301	1.3515E-6	0.0081328	-257.67E-9	
1	Grid 1	10.79053	25.23249	-3.30000	-0.01681	-3.5301	1.2940E-6	0.0079273	-251.16E-9	
1	Grid 1	10.79053	25.40590	-3.30000	-0.01666	-3.5301	1.2394E-6	0.0077288	-244.87E-9	
1	Grid 1	10.79053	25.57930	-3.30000	-0.01650	-3.5301	1.1876E-6	0.0075368	-238.79E-9	
1	Grid 1	10.79053	25.75271	-3.30000	-0.01633	-3.5301	1.1384E-6	0.0073512	-232.91E-9	
1	Grid 1	10.79053	25.92612	-3.30000	-0.01617	-3.5301	1.0916E-6	0.0071717	-227.23E-9	
1	Grid 1	10.79053	26.09952	-3.30000	-0.01600	-3.5301	1.0471E-6	0.0069980	-221.73E-9	
1	Grid 1	10.79053	26.27293	-3.30000	-0.01584	-3.5301	1.0048E-6	0.0068299	-216.40E-9	
1	Grid 1	10.79053	26.44633	-3.30000	-0.01567	-3.5301	964.54E-9	0.0066671	-211.25E-9	
1	Grid 1	10.79053	26.61974	-3.30000	-0.01550	-3.5301	926.20E-9	0.0065095	-206.26E-9	
1	Grid 1	10.79053	26.79314	-3.30000	-0.01533	-3.5301	889.69E-9	0.0063569	-201.42E-9	
1	Grid 1	10.79053	26.96655	-3.30000	-0.01516	-3.5301	854.90E-9	0.0062090	-196.74E-9	
1	Grid 1	10.79053	27.13996	-3.30000	-0.01499	-3.5301	821.73E-9	0.0060657	-192.20E-9	
1	Grid 1	10.79053	27.31336	-3.30000	-0.01482	-3.5301	790.11E-9	0.0059268	-187.80E-9	
1	Grid 1	10.79053	27.48677	-3.30000	-0.01465	-3.5301	759.94E-9	0.0057921	-183.53E-9	
1	Grid 1	10.79053	27.66017	-3.30000	-0.01448	-3.5301	731.15E-9	0.0056615	-179.39E-9	
1	Grid 1	10.79053	27.83358	-3.30000	-0.01431	-3.5301	703.67E-9	0.0055348	-175.38E-9	!
1	Grid 1	10.79053	28.00698	-3.30000	-0.01414	-3.5301	677.42E-9	0.0054118	-171.48E-9	!
1	Grid 1	10.79053	28.18039	-3.30000	-0.01398	-3.5301	652.34E-9	0.0052925	-167.71E-9	!
1	Grid 1	10.79053	28.35380	-3.30000	-0.01381	-3.5301	628.38E-9	0.0051767	-164.04E-9	!
1	Grid 1	10.79053	28.52720	-3.30000	-0.01365	-3.5301	605.46E-9	0.0050643	-160.47E-9	!
1	Grid 1	10.79053	28.70061	-3.30000	-0.01348	-3.5301	583.55E-9	0.0049551	-157.02E-9	!
1	Grid 1	10.79053	28.87401	-3.30000	-0.01332	-3.5301	562.59E-9	0.0048490	-153.65E-9	!
1	Grid 1	10.79053	29.04742	-3.30000	-0.01315	-3.5301	542.52E-9	0.0047459	-150.39E-9	!
1	Grid 1	10.79053	29.22083	-3.30000	-0.01299	-3.5301	523.32E-9	0.0046458	-147.22E-9	!
1	Grid 1	10.79053	29.39423	-3.30000	-0.01283	-3.5301	504.93E-9	0.0045485	-144.13E-9	!
1	Grid 1	10.79053	29.56764	-3.30000	-0.01268	-3.5301	487.31E-9	0.0044538	-141.14E-9	!
1	Grid 1	10.79053	29.74104	-3.30000	-0.01252	-3.5301	470.42E-9	0.0043618	-138.22E-9	!
1	Grid 1	10.91842	-4.94012	-3.30000	0.09300	-3.5301	112.85E-6	0.10490	-3.3130E-6	!
1	Grid 1	10.91842	-4.76672	-3.30000	0.10255	-3.5301	126.20E-6	0.11170	-3.5271E-6	!
1	Grid 1	10.91842	-4.59331	-3.30000	0.11286	-3.5301	141.53E-6	0.11911	-3.7603E-6	!
1	Grid 1	10.91842	-4.41991	-3.30000	0.12401	-3.5301	159.18E-6	0.12721	-4.0149E-6	!
1	Grid 1	10.91842	-4.24650	-3.30000	0.13606	-3.5301	179.58E-6	0.13606	-4.2933E-6	!
1	Grid 1	10.91842	-4.07309	-3.30000	0.14908	-3.5301	203.25E-6	0.14577	-4.5984E-6	!
1	Grid 1	10.91842	-3.89969	-3.30000	0.16317	-3.5301	230.83E-6	0.15644	-4.9336E-6	!
1	Grid 1	10.91842	-3.72628	-3.30000	0.17841	-3.5301	263.10E-6	0.16819	-5.3027E-6	!
1	Grid 1	10.91842	-3.55288	-3.30000	0.19490	-3.5301	301.04E-6	0.18118	-5.7102E-6	!
1	Grid 1	10.91842	-3.37947	-3.30000	0.21276	-3.5301	345.86E-6	0.19557	-6.1614E-6	!
1	Grid 1	10.91842	-3.20606	-3.30000	0.23210	-3.5301	399.11E-6	0.21156	-6.6623E-6	!
1	Grid 1	10.91842	-3.03266	-3.30000	0.25306	-3.5301	462.71E-6	0.22938	-7.2201E-6	!
1	Grid 1	10.91842	-2.85925	-3.30000	0.27580	-3.5301	539.17E-6	0.24930	-7.8432E-6	!
1	Grid 1	10.91842	-2.68585	-3.30000	0.30047	-3.5301	631.69E-6	0.27166	-8.5419E-6	!
1	Grid 1	10.91842	-2.51244	-3.30000	0.32728	-3.5301	744.46E-6	0.29686	-9.3282E-6	
1	Grid 1	10.91842	-2.33904	-3.30000	0.35642	-3.5301	882.99E-6	0.32537	-10.217E-6	
1	Grid 1	10.91842	-2.16563	-3.30000	0.38813	-3.5301	0.0010546	0.35777	-11.225E-6	
1	Grid 1	10.91842	-1.99222	-3.30000	0.42268	-3.5301	0.0012693	0.39479	-12.374E-6	
1	Grid 1	10.91842	-1.81882	-3.30000	0.46036	-3.5301	0.0015407	0.43730	-13.692E-6	
1	Grid 1	10.91842	-1.64541	-3.30000	0.50152	-3.5301	0.0018876	0.48642	-15.210E-6	
1	Grid 1	10.91842	-1.47201	-3.30000	0.54654	-3.5301	0.0023370	0.54355	-16.972E-6	
1	Grid 1	10.91842	-1.29860	-3.30000	0.59588	-3.5301	0.0029274	0.61049	-19.028E-6	
1	Grid 1	10.91842	-1.12519	-3.30000	0.65006	-3.5301	0.0037162	0.68959	-21.448E-6	
1	Grid 1	10.91842	-0.95179	-3.30000	0.70967	-3.5301	0.0047895	0.78393	-24.320E-6	
1	Grid 1	10.91842	-0.77838	-3.30000	0.77542	-3.5301	0.0062816	0.89767	-27.760E-6	
1	Grid 1	10.91842	-0.60498	-3.30000	0.84817	-3.5301	0.0084077	1.0365	-31.925E-6	
1	Grid 1	10.91842	-0.43157	-3.30000	0.92890	-3.5301	0.011526	1.2083	-37.027E-6	
1	Grid 1	10.91842	-0.25817	-3.30000	1.01884	-3.5301	0.016258	1.4247	-43.360E-6	
1	Grid 1	10.91842	-0.08476	-3.30000	1.11945	-3.5301	0.023737	1.7024	-51.333E-6	
1	Grid 1	10.91842	0.08865	-3.30000	1.23254	-3.5301	0.036153	2.0672	-61.522E-6	
1	Grid 1	10.91842	0.26205	-3.30000	1.36033	-3.5301	0.058026	2.5600	-74.716E-6	
1	Grid 1	10.91842	0.43546	-3.30000	1.50548	-3.5301	0.099415	3.2472	-91.908E-6	
1	Grid 1	10.91842	0.60886	-3.30000	1.67098	-3.5301	0.18435	4.2395	-113.94E-6	
1	Grid 1	10.91842	0.78227	-3.30000	1.85964	-3.5301	0.37170	5.7136	-139.89E-6	
1	Grid 1	10.91842	0.95568	-3.30000	2.07258	-3.5301	0.78064	7.8757	-163.05E-6	
1	Grid 1	10.91842	1.12908	-3.30000	2.30308	-3.5301	1.4676	10.656	-174.98E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	10.91842	1.30249	-3.30000	2.52677	-3.5301	2.1197	13.351	-188.05E-6
1	Grid 1	10.91842	1.47589	-3.30000	2.72201	-3.5301	2.4816	15.343	-211.04E-6
1	Grid 1	10.91842	1.64930	-3.30000	2.88475	-3.5301	2.6436	16.646	-234.40E-6
1	Grid 1	10.91842	1.82270	-3.30000	3.01742	-3.5301	2.7156	17.477	-252.73E-6
1	Grid 1	10.91842	1.99611	-3.30000	3.12406	-3.5301	2.7491	18.006	-265.78E-6
1	Grid 1	10.91842	2.16952	-3.30000	3.20893	-3.5301	2.7651	18.342	-274.65E-6
1	Grid 1	10.91842	2.34292	-3.30000	3.27602	-3.5301	2.7726	18.552	-280.49E-6
1	Grid 1	10.91842	2.51633	-3.30000	3.32878	-3.5301	2.7760	18.683	-284.25E-6
1	Grid 1	10.91842	2.68973	-3.30000	3.37010	-3.5301	2.7772	18.761	-286.60E-6
1	Grid 1	10.91842	2.86314	-3.30000	3.40234	-3.5301	2.7775	18.807	-288.02E-6
1	Grid 1	10.91842	3.03655	-3.30000	3.42733	-3.5301	2.7774	18.833	-288.85E-6
1	Grid 1	10.91842	3.20995	-3.30000	3.44649	-3.5301	2.7771	18.845	-289.29E-6
1	Grid 1	10.91842	3.38336	-3.30000	3.46088	-3.5301	2.7769	18.851	-289.49E-6
1	Grid 1	10.91842	3.55676	-3.30000	3.47129	-3.5301	2.7765	18.851	-289.54E-6
1	Grid 1	10.91842	3.73017	-3.30000	3.47829	-3.5301	2.7762	18.849	-289.49E-6
1	Grid 1	10.91842	3.90357	-3.30000	3.48229	-3.5301	2.7760	18.844	-289.37E-6
1	Grid 1	10.91842	4.07698	-3.30000	3.48354	-3.5301	2.7758	18.838	-289.20E-6
1	Grid 1	10.91842	4.25039	-3.30000	3.48222	-3.5301	2.7757	18.831	-288.98E-6
1	Grid 1	10.91842	4.42379	-3.30000	3.47838	-3.5301	2.7756	18.822	-288.72E-6
1	Grid 1	10.91842	4.59720	-3.30000	3.47202	-3.5301	2.7754	18.812	-288.41E-6
1	Grid 1	10.91842	4.77060	-3.30000	3.46304	-3.5301	2.7753	18.799	-288.03E-6
1	Grid 1	10.91842	4.94401	-3.30000	3.45126	-3.5301	2.7752	18.784	-287.56E-6
1	Grid 1	10.91842	5.11742	-3.30000	3.43639	-3.5301	2.7751	18.765	-286.97E-6
1	Grid 1	10.91842	5.29082	-3.30000	3.41802	-3.5301	2.7748	18.740	-286.21E-6
1	Grid 1	10.91842	5.46423	-3.30000	3.39560	-3.5301	2.7744	18.707	-285.20E-6
1	Grid 1	10.91842	5.63763	-3.30000	3.36835	-3.5301	2.7735	18.660	-283.82E-6
1	Grid 1	10.91842	5.81104	-3.30000	3.33518	-3.5301	2.7720	18.594	-281.89E-6
1	Grid 1	10.91842	5.98444	-3.30000	3.29462	-3.5301	2.7689	18.496	-279.12E-6
1	Grid 1	10.91842	6.15785	-3.30000	3.24461	-3.5301	2.7624	18.344	-275.03E-6
1	Grid 1	10.91842	6.33126	-3.30000	3.18226	-3.5301	2.7483	18.102	-268.92E-6
1	Grid 1	10.91842	6.50466	-3.30000	3.10361	-3.5301	2.7154	17.699	-259.79E-6
1	Grid 1	10.91842	6.67807	-3.30000	3.00341	-3.5301	2.6343	17.007	-246.87E-6
1	Grid 1	10.91842	6.85147	-3.30000	2.87535	-3.5301	2.4297	15.812	-231.67E-6
1	Grid 1	10.91842	7.02488	-3.30000	2.71395	-3.5301	1.9695	13.886	-221.69E-6
1	Grid 1	10.91842	7.19829	-3.30000	2.52408	-3.5301	1.2820	11.396	-219.03E-6
1	Grid 1	10.91842	7.37169	-3.30000	2.32664	-3.5301	0.73007	9.0400	-205.57E-6
1	Grid 1	10.91842	7.54510	-3.30000	2.13447	-3.5301	0.43145	7.1803	-179.75E-6
1	Grid 1	10.91842	7.71850	-3.30000	1.95051	-3.5301	0.27038	5.7339	-151.77E-6
1	Grid 1	10.91842	7.89191	-3.30000	1.77712	-3.5301	0.17277	4.5887	-126.30E-6
1	Grid 1	10.91842	8.06531	-3.30000	1.61647	-3.5301	0.11097	3.6854	-104.52E-6
1	Grid 1	10.91842	8.23872	-3.30000	1.46967	-3.5301	0.072032	2.9816	-86.527E-6
1	Grid 1	10.91842	8.41213	-3.30000	1.33670	-3.5301	0.047641	2.4366	-71.957E-6
1	Grid 1	10.91842	8.58553	-3.30000	1.21679	-3.5301	0.032253	2.0138	-60.261E-6
1	Grid 1	10.91842	8.75894	-3.30000	1.10883	-3.5301	0.022380	1.6833	-50.879E-6
1	Grid 1	10.91842	8.93234	-3.30000	1.01157	-3.5301	0.015904	1.4222	-43.321E-6
1	Grid 1	10.91842	9.10575	-3.30000	0.92386	-3.5301	0.011557	1.2135	-37.188E-6
1	Grid 1	10.91842	9.27916	-3.30000	0.84460	-3.5301	0.0085702	1.0448	-32.171E-6
1	Grid 1	10.91842	9.45256	-3.30000	0.77284	-3.5301	0.0064727	0.90687	-28.030E-6
1	Grid 1	10.91842	9.62597	-3.30000	0.70775	-3.5301	0.0049697	0.79288	-24.583E-6
1	Grid 1	10.91842	9.79937	-3.30000	0.64859	-3.5301	0.0038724	0.69778	-21.691E-6
1	Grid 1	10.91842	9.97278	-3.30000	0.59472	-3.5301	0.0030576	0.61774	-19.244E-6
1	Grid 1	10.91842	10.14618	-3.30000	0.54558	-3.5301	0.0024433	0.54982	-17.159E-6
1	Grid 1	10.91842	10.31959	-3.30000	0.50069	-3.5301	0.0019735	0.49178	-15.371E-6
1	Grid 1	10.91842	10.49300	-3.30000	0.45962	-3.5301	0.0016098	0.44183	-13.828E-6
1	Grid 1	10.91842	10.66640	-3.30000	0.42201	-3.5301	0.0013248	0.39859	-12.489E-6
1	Grid 1	10.91842	10.83981	-3.30000	0.38750	-3.5301	0.0010992	0.36095	-11.320E-6
1	Grid 1	10.91842	11.01321	-3.30000	0.35582	-3.5301	918.76E-6	0.32800	-10.296E-6
1	Grid 1	10.91842	11.18662	-3.30000	0.32671	-3.5301	773.26E-6	0.29903	-9.3937E-6
1	Grid 1	10.91842	11.36003	-3.30000	0.29993	-3.5301	654.93E-6	0.27344	-8.5956E-6
1	Grid 1	10.91842	11.53343	-3.30000	0.27527	-3.5301	557.96E-6	0.25075	-7.8870E-6
1	Grid 1	10.91842	11.70684	-3.30000	0.25255	-3.5301	477.94E-6	0.23054	-7.2553E-6
1	Grid 1	10.91842	11.88024	-3.30000	0.23160	-3.5301	411.48E-6	0.21249	-6.6904E-6
1	Grid 1	10.91842	12.05365	-3.30000	0.21228	-3.5301	355.95E-6	0.19631	-6.1836E-6
1	Grid 1	10.91842	12.22705	-3.30000	0.19444	-3.5301	309.27E-6	0.18175	-5.7274E-6
1	Grid 1	10.91842	12.40046	-3.30000	0.17796	-3.5301	269.84E-6	0.16863	-5.3157E-6
1	Grid 1	10.91842	12.57387	-3.30000	0.16274	-3.5301	236.36E-6	0.15676	-4.9431E-6
1	Grid 1	10.91842	12.74727	-3.30000	0.14868	-3.5301	207.80E-6	0.14599	-4.6050E-6
1	Grid 1	10.91842	12.92068	-3.30000	0.13567	-3.5301	183.33E-6	0.13620	-4.2974E-6
1	Grid 1	10.91842	13.09408	-3.30000	0.12364	-3.5301	162.27E-6	0.12729	-4.0171E-6
1	Grid 1	10.91842	13.26749	-3.30000	0.11251	-3.5301	144.08E-6	0.11914	-3.7609E-6
1	Grid 1	10.91842	13.44090	-3.30000	0.10222	-3.5301	128.31E-6	0.11169	-3.5263E-6
1	Grid 1	10.91842	13.61430	-3.30000	0.09269	-3.5301	114.59E-6	0.10485	-3.3111E-6
1	Grid 1	10.91842	13.78771	-3.30000	0.08387	-3.5301	102.61E-6	0.098567	-3.1133E-6
1	Grid 1	10.91842	13.96111	-3.30000	0.07570	-3.5301	92.122E-6	0.092784	-2.9311E-6
1	Grid 1	10.91842	14.13452	-3.30000	0.06815	-3.5301	82.905E-6	0.087450	-2.7631E-6
1	Grid 1	10.91842	14.30792	-3.30000	0.06115	-3.5301	74.784E-6	0.082524	-2.6078E-6
1	Grid 1	10.91842	14.48133	-3.30000	0.05467	-3.5301	67.609E-6	0.077965	-2.4641E-6
1	Grid 1	10.91842	14.65474	-3.30000	0.04868	-3.5301	61.253E-6	0.073740	-2.3308E-6
1	Grid 1	10.91842	14.82814	-3.30000	0.04313	-3.5301	55.608E-6	0.069819	-2.2072E-6
1	Grid 1	10.91842	15.00155	-3.30000	0.03800	-3.5301	50.582E-6	0.066174	-2.0922E-6
1	Grid 1	10.91842	15.17495	-3.30000	0.03325	-3.5301	46.097E-6	0.062782	-1.9851E-6
1	Grid 1	10.91842	15.34836	-3.30000	0.02885	-3.5301	42.086E-6	0.059621	-1.8854E-6
1	Grid 1	10.91842	15.52177	-3.30000	0.02479	-3.5301	38.490E-6	0.056671	-1.7923E-6
1	Grid 1	10.91842	15.69517	-3.30000	0.02103	-3.5301	35.261E-6	0.053915	-1.7052E-6
1	Grid 1	10.91842	15.86858	-3.30000	0.01756	-3.5301	32.354E-6	0.051337	-1.6238E-6
1	Grid 1	10.91842	16.04198	-3.30000	0.01435	-3.5301	29.733E-6	0.048922	-1.5476E-6
1	Grid 1	10.91842	16.21539	-3.30000	0.01138	-3.5301	27.365E-6	0.046658	-1.4761E-6
1	Grid 1	10.91842	16.38879	-3.30000	0.00865	-3.5301	25.222E-6	0.044534	-1.4090E-6
1	Grid 1	10.91842	16.56220	-3.30000	0.00612	-3.5301	23.279E-6	0.042538	-1.3459E-6
1	Grid 1	10.91842	16.73561	-3.30000	0.00380	-3.5301	21.515E-6	0.040660	-1.2866E-6
1	Grid 1	10.91842	16.90901	-3.30000	0.00166	-3.5301	19.911E-6	0.038893	-1.2307E-6
1	Grid 1	10.91842	17.08242	-3.30000	-0.00032	-3.5301	18.449E-6	0.037228	-1.1781E-6
1	Grid 1	10.91842	17.25582	-3.30000	-0.00213	-3.5301	17.115E-6	0.035657	-1.1285E-6
1	Grid 1	10.91842	17.42923	-3.30000	-0.00380	-3.5301	15.896E-6	0.034175	-1.0816E-6
1	Grid 1	10.91842	17.60264	-3.30000	-0.00533	-3.5301	14.781E-6	0.032774	-1.0373E-6
1	Grid 1	10.91842	17.77604	-3.30000	-0.00674	-3.5301	13.760E-6	0.031450	-995.46E-9
1	Grid 1	10.91842	17.94945	-3.30000	-0.00803	-3.5301	12.822E-6	0.030197	-955.84E-9
1	Grid 1	10.91842	18.12285	-3.30000	-0.00920	-3.5301	11.961E-6	0.029010	-918.31E-9
1	Grid 1	10.91842	18.29626	-3.30000	-0.01028	-3.5301	11.169E-6	0.027885	-882.74E-9
1	Grid 1	10.91842	18.46966	-3.30000	-0.01126	-3.5301	10.440E-6	0.026818	-849.00E-9
1	Grid 1	10.91842	18.64307	-3.30000	-0.01215	-3.5301	9.7676E-6	0.025805	-816.97E-9
1	Grid 1	10.91842	18.81648	-3.30000	-0.01296	-3.5301	9.1469E-6	0.024844	-786.55E-9
1	Grid 1	10.91842	18.98988	-3.30000	-0.01370	-3.5301	8.5733E-6	0.023929	-757.63E-9
1	Grid 1	10.91842	19.16329	-3.30000	-0.01436	-3.5301	8.0428E-6	0.023060	-730.13E-9
1	Grid 1	10.91842	19.33669	-3.30000	-0.01496	-3.5301	7.5515E-6	0.022232	-703.95E-9
1	Grid 1	10.91842	19.51010	-3.30000	-0.01549	-3.5301	7.0960E-6	0.021444	-679.02E-9
1	Grid 1	10.91842	19.68351	-3.30000	-0.01598	-3.5301	6.6734E-6	0.020693	-655.26E-9
1	Grid 1	10.91842	19.85691	-3.30000	-0.01640	-3.5301	6.2809E-6	0.019977	-632.61E-9
1	Grid 1	10.91842	20.03032	-3.30000	-0.01678	-3.5301	5.9160E-6	0.019294	-610.99E-9
1	Grid 1	10.91842	20.20372	-3.30000	-0.01712	-3.5301	5.5764E-6	0.018642	-590.36E-9
1	Grid 1	10.91842	20.37713	-3.30000	-0.01741	-3.5301	5.2602E-6	0.018020	-570.66E-9
1	Grid 1	10.91842	20.55053	-3.30000	-0.01766	-3.5301	4.9654E-6	0.017425	-551.83E-9
1	Grid 1	10.91842	20.72394	-3.30000	-0.01788	-3.5301	4.6903E-6	0.016856	-533.82E-9
1	Grid 1	10.91842	20.89735	-3.30000	-0.01806	-3.5301	4.4335E-6	0.016311	-516.60E-9
1	Grid 1	10.91842	21.07075	-3.30000	-0.01822	-3.5301	4.1935E-6	0.015791	-500.11E-9
1	Grid 1	10.91842	21.24416	-3.30000	-0.01834	-3.5301	3.9690E-6	0.015292	-484.32E-9
1	Grid 1	10.91842	21.41756	-3.30000	-0.01844	-3.5301	3.7589E-6	0.014814	-469.20E-9
1	Grid 1	10.91842	21.59097	-3.30000	-0.01851	-3.5301	3.5621E-6	0.014356	-454.70E-9
1	Grid 1	10.91842	21.76438	-3.30000	-0.01856	-3.5301	3.3776E-6	0.013917	-440.80E-9
1	Grid 1	10.91842	21.93778	-3.30000	-0.01859	-3.5301	3.2046E-6	0.013495	-427.46E-9
1	Grid 1	10.91842	22.11119	-3.30000	-0.01861	-3.5301	3.0421E-6	0.013091	-414.66E-9
1	Grid 1	10.91842	22.28459	-3.30000	-0.01860	-3.5301	2.8895E-6	0.012703	-402.37E-9
1	Grid 1	10.91842	22.45800	-3.30000	-0.01858	-3.5301	2.7461E-6	0.012330	-390.57E-9
1	Grid 1	10.91842	22.63140	-3.30000	-0.01854	-3.5301	2.6112E-6	0.011972	-379.22E-9
1	Grid 1	10.91842	22.80481	-3.30000	-0.01849	-3.5301	2.4842E-6	0.011627	-368.31E-9
1	Grid 1	10.91842	22.97822	-3.30000	-0.01842	-3.5301	2.3646E-6	0.011296	-357.82E-9
1	Grid 1	10.91842	23.15162	-3.30000	-0.01834	-3.5301	2.2519E-6	0.010977	-347.73E-9
1	Grid 1	10.91842	23.32503	-3.30000	-0.01826	-3.5301	2.1456E-6	0.010670	-338.01E-9
1	Grid 1	10.91842	23.49843	-3.30000	-0.01816	-3.5301	2.0453E-6	0.010375	-328.66E-9
1	Grid 1	10.91842	23.67184	-3.30000	-0.01806	-3.5301	1.9506E-6	0.010090	-319.65E-9
1	Grid 1	10.91842	23.84525	-3.30000	-0.01794	-3.5301	1.8612E-6	0.0098158	-310.96E-9
1	Grid 1	10.91842	24.01865	-3.30000	-0.01782	-3.5301	1.7767E-6	0.0095515	-302.59E-9
1	Grid 1	10.91842	24.19206	-3.30000	-0.01770	-3.5301	1.6967E-6	0.0092967	-294.53E-9
1	Grid 1	10.91842	24.36546	-3.30000	-0.01756	-3.5301	1.6211E-6	0.0090509	-286.74E-9
1	Grid 1	10.91842	24.53887	-3.30000	-0.01742	-3.5301	1.5495E-6	0.0088138	-279.23E-9
1	Grid 1	10.91842	24.71227	-3.30000	-0.01728	-3.5301	1.4817E-6	0.0085849	-271.98E-9
1	Grid 1	10.91842	24.88568	-3.30000	-0.01713	-3.5301	1.4174E-6	0.0083639	-264.98E-9
1	Grid 1	10.91842	25.05909	-3.30000	-0.01698	-3.5301	1.3565E-6	0.0081504	-258.23E-9
1	Grid 1	10.91842	25.23249	-3.30000	-0.01683	-3.5301	1.2987E-6	0.0079443	-251.70E-9
1	Grid 1	10.91842	25.40590	-3.30000	-0.01667	-3.5301	1.2439E-6	0.0077450	-245.39E-9
1	Grid 1	10.91842	25.57930	-3.30000	-0.01651	-3.5301	1.1918E-6	0.0075524	-239.29E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	10.91842	25.75271	-3.30000	-0.01635	-3.5301	1.1423E-6	0.0073661	-233.39E-9	
1	Grid 1	10.91842	25.92612	-3.30000	-0.01618	-3.5301	1.0953E-6	0.0071860	-227.68E-9	
1	Grid 1	10.91842	26.09952	-3.30000	-0.01602	-3.5301	1.0506E-6	0.0070117	-222.16E-9	
1	Grid 1	10.91842	26.27293	-3.30000	-0.01585	-3.5301	1.0081E-6	0.0068431	-216.82E-9	
1	Grid 1	10.91842	26.44633	-3.30000	-0.01568	-3.5301	967.67E-9	0.0066798	-211.65E-9	
1	Grid 1	10.91842	26.61974	-3.30000	-0.01551	-3.5301	929.16E-9	0.0065217	-206.64E-9	
1	Grid 1	10.91842	26.79314	-3.30000	-0.01534	-3.5301	892.49E-9	0.0063686	-201.79E-9	
1	Grid 1	10.91842	26.96655	-3.30000	-0.01517	-3.5301	857.54E-9	0.0062202	-197.09E-9	
1	Grid 1	10.91842	27.13996	-3.30000	-0.01500	-3.5301	824.23E-9	0.0060765	-192.54E-9	
1	Grid 1	10.91842	27.31336	-3.30000	-0.01483	-3.5301	792.48E-9	0.0059372	-188.13E-9	
1	Grid 1	10.91842	27.48677	-3.30000	-0.01466	-3.5301	762.18E-9	0.0058021	-183.85E-9	
1	Grid 1	10.91842	27.66017	-3.30000	-0.01449	-3.5301	733.27E-9	0.0056711	-179.70E-9	
1	Grid 1	10.91842	27.83358	-3.30000	-0.01432	-3.5301	705.68E-9	0.0055440	-175.67E-9	!
1	Grid 1	10.91842	28.00698	-3.30000	-0.01416	-3.5301	679.32E-9	0.0054207	-171.77E-9	!
1	Grid 1	10.91842	28.18039	-3.30000	-0.01399	-3.5301	654.15E-9	0.0053011	-167.98E-9	!
1	Grid 1	10.91842	28.35380	-3.30000	-0.01382	-3.5301	630.09E-9	0.0051850	-164.30E-9	!
1	Grid 1	10.91842	28.52720	-3.30000	-0.01366	-3.5301	607.09E-9	0.0050722	-160.73E-9	!
1	Grid 1	10.91842	28.70061	-3.30000	-0.01349	-3.5301	585.09E-9	0.0049627	-157.26E-9	!
1	Grid 1	10.91842	28.87401	-3.30000	-0.01333	-3.5301	564.05E-9	0.0048564	-153.89E-9	!
1	Grid 1	10.91842	29.04742	-3.30000	-0.01317	-3.5301	543.92E-9	0.0047531	-150.62E-9	!
1	Grid 1	10.91842	29.22083	-3.30000	-0.01301	-3.5301	524.64E-9	0.0046527	-147.44E-9	!
1	Grid 1	10.91842	29.39423	-3.30000	-0.01285	-3.5301	506.18E-9	0.0045551	-144.34E-9	!
1	Grid 1	10.91842	29.56764	-3.30000	-0.01269	-3.5301	488.50E-9	0.0044603	-141.34E-9	!
1	Grid 1	10.91842	29.74104	-3.30000	-0.01253	-3.5301	471.56E-9	0.0043680	-138.42E-9	!
1	Grid 1	11.04631	-4.94012	-3.30000	0.09479	-3.5301	115.25E-6	0.10616	-3.3526E-6	!
1	Grid 1	11.04631	-4.76672	-3.30000	0.10452	-3.5301	129.01E-6	0.11310	-3.5711E-6	!
1	Grid 1	11.04631	-4.59331	-3.30000	0.11504	-3.5301	144.82E-6	0.12067	-3.8093E-6	!
1	Grid 1	11.04631	-4.41991	-3.30000	0.12641	-3.5301	163.06E-6	0.12894	-4.0696E-6	!
1	Grid 1	11.04631	-4.24650	-3.30000	0.13872	-3.5301	184.16E-6	0.13801	-4.3545E-6	!
1	Grid 1	11.04631	-4.07309	-3.30000	0.15202	-3.5301	208.68E-6	0.14795	-4.6671E-6	!
1	Grid 1	11.04631	-3.89969	-3.30000	0.16642	-3.5301	237.30E-6	0.15890	-5.0109E-6	!
1	Grid 1	11.04631	-3.72628	-3.30000	0.18201	-3.5301	270.85E-6	0.17097	-5.3900E-6	!
1	Grid 1	11.04631	-3.55288	-3.30000	0.19890	-3.5301	310.36E-6	0.18433	-5.8091E-6	!
1	Grid 1	11.04631	-3.37947	-3.30000	0.21719	-3.5301	357.14E-6	0.19915	-6.2736E-6	!
1	Grid 1	11.04631	-3.20606	-3.30000	0.23703	-3.5301	412.83E-6	0.21564	-6.7902E-6	!
1	Grid 1	11.04631	-3.03266	-3.30000	0.25855	-3.5301	479.52E-6	0.23405	-7.3664E-6	!
1	Grid 1	11.04631	-2.85925	-3.30000	0.28191	-3.5301	559.88E-6	0.25467	-8.0112E-6	!
1	Grid 1	11.04631	-2.68585	-3.30000	0.30730	-3.5301	657.40E-6	0.27786	-8.7356E-6	!
1	Grid 1	11.04631	-2.51244	-3.30000	0.33491	-3.5301	776.60E-6	0.30405	-9.5525E-6	
1	Grid 1	11.04631	-2.33904	-3.30000	0.36496	-3.5301	923.53E-6	0.33374	-10.477E-6	
1	Grid 1	11.04631	-2.16563	-3.30000	0.39771	-3.5301	0.0011062	0.36758	-11.530E-6	
1	Grid 1	11.04631	-1.99222	-3.30000	0.43345	-3.5301	0.0013357	0.40634	-12.733E-6	
1	Grid 1	11.04631	-1.81882	-3.30000	0.47249	-3.5301	0.0016270	0.45099	-14.116E-6	
1	Grid 1	11.04631	-1.64541	-3.30000	0.51522	-3.5301	0.0020013	0.50275	-15.716E-6	
1	Grid 1	11.04631	-1.47201	-3.30000	0.56206	-3.5301	0.0024888	0.56319	-17.578E-6	
1	Grid 1	11.04631	-1.29860	-3.30000	0.61351	-3.5301	0.0031337	0.63433	-19.761E-6	
1	Grid 1	11.04631	-1.12519	-3.30000	0.67015	-3.5301	0.0040015	0.71880	-22.343E-6	
1	Grid 1	11.04631	-0.95179	-3.30000	0.73266	-3.5301	0.0051928	0.82014	-25.423E-6	
1	Grid 1	11.04631	-0.77838	-3.30000	0.80185	-3.5301	0.0068662	0.94314	-29.137E-6	
1	Grid 1	11.04631	-0.60498	-3.30000	0.87871	-3.5301	0.0092808	1.0945	-33.666E-6	
1	Grid 1	11.04631	-0.43157	-3.30000	0.96442	-3.5301	0.012877	1.2837	-39.266E-6	
1	Grid 1	11.04631	-0.25817	-3.30000	1.06044	-3.5301	0.018442	1.5248	-46.291E-6	
1	Grid 1	11.04631	-0.08476	-3.30000	1.16863	-3.5301	0.027462	1.8391	-55.254E-6	
1	Grid 1	11.04631	0.08865	-3.30000	1.29132	-3.5301	0.042950	2.2605	-66.896E-6	
1	Grid 1	11.04631	0.26205	-3.30000	1.43158	-3.5301	0.071560	2.8457	-82.272E-6	
1	Grid 1	11.04631	0.43546	-3.30000	1.59339	-3.5301	0.12962	3.6949	-102.75E-6	
1	Grid 1	11.04631	0.60886	-3.30000	1.78200	-3.5301	0.26265	4.9972	-129.27E-6	
1	Grid 1	11.04631	0.78227	-3.30000	2.00458	-3.5301	0.61495	7.1258	-157.66E-6	
1	Grid 1	11.04631	0.95568	-3.30000	2.27445	-3.5301	1.6419	10.739	-158.28E-6	
1	Grid 1	11.04631	1.12908	-3.30000	2.60355	-3.5301	3.9338	16.115	-74.382E-6	
1	Grid 1	11.04631	1.30249	-3.30000	2.91874	-3.5301	6.0422	21.247	-31.640E-6	
1	Grid 1	11.04631	1.47589	-3.30000	3.16306	-3.5301	6.9052	24.503	-10.629E-6	
1	Grid 1	11.04631	1.64930	-3.30000	3.35335	-3.5301	7.1994	26.357	-36.753E-6	
1	Grid 1	11.04631	1.82270	-3.30000	3.50246	-3.5301	7.3098	27.431	-58.545E-6	
1	Grid 1	11.04631	1.99611	-3.30000	3.61855	-3.5301	7.3555	28.067	-73.624E-6	
1	Grid 1	11.04631	2.16952	-3.30000	3.70834	-3.5301	7.3752	28.444	-83.405E-6	
1	Grid 1	11.04631	2.34292	-3.30000	3.77742	-3.5301	7.3833	28.665	-89.490E-6	
1	Grid 1	11.04631	2.51633	-3.30000	3.83041	-3.5301	7.3862	28.789	-93.125E-6	
1	Grid 1	11.04631	2.68973	-3.30000	3.87097	-3.5301	7.3868	28.857	-95.194E-6	
1	Grid 1	11.04631	2.86314	-3.30000	3.90196	-3.5301	7.3864	28.890	-96.292E-6	
1	Grid 1	11.04631	3.03655	-3.30000	3.92553	-3.5301	7.3858	28.904	-96.805E-6	
1	Grid 1	11.04631	3.20995	-3.30000	3.94329	-3.5301	7.3851	28.907	-96.977E-6	
1	Grid 1	11.04631	3.38336	-3.30000	3.95639	-3.5301	7.3845	28.904	-96.953E-6	
1	Grid 1	11.04631	3.55676	-3.30000	3.96566	-3.5301	7.3840	28.898	-96.821E-6	
1	Grid 1	11.04631	3.73017	-3.30000	3.97168	-3.5301	7.3836	28.891	-96.628E-6	
1	Grid 1	11.04631	3.90357	-3.30000	3.97487	-3.5301	7.3833	28.882	-96.401E-6	
1	Grid 1	11.04631	4.07698	-3.30000	3.97547	-3.5301	7.3830	28.874	-96.152E-6	
1	Grid 1	11.04631	4.25039	-3.30000	3.97364	-3.5301	7.3829	28.865	-95.882E-6	
1	Grid 1	11.04631	4.42379	-3.30000	3.96943	-3.5301	7.3827	28.855	-95.587E-6	
1	Grid 1	11.04631	4.59720	-3.30000	3.96283	-3.5301	7.3826	28.844	-95.259E-6	
1	Grid 1	11.04631	4.77060	-3.30000	3.95372	-3.5301	7.3825	28.832	-94.882E-6	
1	Grid 1	11.04631	4.94401	-3.30000	3.94193	-3.5301	7.3824	28.817	-94.435E-6	
1	Grid 1	11.04631	5.11742	-3.30000	3.92717	-3.5301	7.3823	28.800	-93.885E-6	
1	Grid 1	11.04631	5.29082	-3.30000	3.90901	-3.5301	7.3821	28.777	-93.183E-6	
1	Grid 1	11.04631	5.46423	-3.30000	3.88688	-3.5301	7.3817	28.746	-92.251E-6	
1	Grid 1	11.04631	5.63763	-3.30000	3.85996	-3.5301	7.3810	28.703	-90.969E-6	
1	Grid 1	11.04631	5.81104	-3.30000	3.82711	-3.5301	7.3795	28.640	-89.141E-6	
1	Grid 1	11.04631	5.98444	-3.30000	3.78669	-3.5301	7.3763	28.544	-86.444E-6	
1	Grid 1	11.04631	6.15785	-3.30000	3.73634	-3.5301	7.3692	28.390	-82.343E-6	
1	Grid 1	11.04631	6.33126	-3.30000	3.67259	-3.5301	7.3521	28.129	-75.977E-6	
1	Grid 1	11.04631	6.50466	-3.30000	3.59025	-3.5301	7.3074	27.663	-66.160E-6	
1	Grid 1	11.04631	6.67807	-3.30000	3.48150	-3.5301	7.1775	26.777	-52.477E-6	
1	Grid 1	11.04631	6.85147	-3.30000	3.33366	-3.5301	6.7600	25.007	-42.690E-6	
1	Grid 1	11.04631	7.02488	-3.30000	3.12254	-3.5301	5.4556	21.579	-78.740E-6	
1	Grid 1	11.04631	7.19829	-3.30000	2.84256	-3.5301	3.0479	16.610	-188.37E-6	
1	Grid 1	11.04631	7.37169	-3.30000	2.57491	-3.5301	1.3973	12.297	-234.80E-6	
1	Grid 1	11.04631	7.54510	-3.30000	2.33850	-3.5301	0.74292	9.3535	-214.08E-6	
1	Grid 1	11.04631	7.71850	-3.30000	2.11857	-3.5301	0.43904	7.2177	-180.10E-6	
1	Grid 1	11.04631	7.89191	-3.30000	1.91428	-3.5301	0.26291	5.5852	-147.88E-6	
1	Grid 1	11.04631	8.06531	-3.30000	1.72806	-3.5301	0.15774	4.3480	-120.34E-6	
1	Grid 1	11.04631	8.23872	-3.30000	1.56081	-3.5301	0.096384	3.4260	-97.913E-6	
1	Grid 1	11.04631	8.41213	-3.30000	1.41173	-3.5301	0.060700	2.7408	-80.152E-6	
1	Grid 1	11.04631	8.58553	-3.30000	1.27914	-3.5301	0.039547	2.2274	-66.223E-6	
1	Grid 1	11.04631	8.75894	-3.30000	1.16111	-3.5301	0.026632	1.8371	-55.284E-6	
1	Grid 1	11.04631	8.93234	-3.30000	1.05579	-3.5301	0.018486	1.5357	-46.631E-6	
1	Grid 1	11.04631	9.10575	-3.30000	0.96154	-3.5301	0.013184	1.2990	-39.717E-6	
1	Grid 1	11.04631	9.27916	-3.30000	0.87693	-3.5301	0.0096303	1.1104	-34.134E-6	
1	Grid 1	11.04631	9.45256	-3.30000	0.80074	-3.5301	0.0071837	0.95808	-29.575E-6	
1	Grid 1	11.04631	9.62597	-3.30000	0.73195	-3.5301	0.0054590	0.83342	-25.815E-6	
1	Grid 1	11.04631	9.79937	-3.30000	0.66967	-3.5301	0.0042168	0.73029	-22.683E-6	
1	Grid 1	11.04631	9.97278	-3.30000	0.61316	-3.5301	0.0033050	0.64411	-20.052E-6	
1	Grid 1	11.04631	10.14618	-3.30000	0.56177	-3.5301	0.0026241	0.57142	-17.823E-6	
1	Grid 1	11.04631	10.31959	-3.30000	0.51495	-3.5301	0.0021078	0.50963	-15.922E-6	
1	Grid 1	11.04631	10.49300	-3.30000	0.47222	-3.5301	0.0017109	0.45670	-14.288E-6	
1	Grid 1	11.04631	10.66640	-3.30000	0.43316	-3.5301	0.0014020	0.41107	-12.876E-6	
1	Grid 1	11.04631	10.83981	-3.30000	0.39741	-3.5301	0.0011587	0.37149	-11.648E-6	
1	Grid 1	11.04631	11.01321	-3.30000	0.36464	-3.5301	965.19E-6	0.33696	-10.575E-6	
1	Grid 1	11.04631	11.18662	-3.30000	0.33456	-3.5301	809.80E-6	0.30668	-9.6322E-6	
1	Grid 1	11.04631	11.36003	-3.30000	0.30694	-3.5301	683.94E-6	0.28001	-8.8008E-6	
1	Grid 1	11.04631	11.53343	-3.30000	0.28154	-3.5301	581.19E-6	0.25642	-8.0642E-6	
1	Grid 1	11.04631	11.70684	-3.30000	0.25817	-3.5301	496.67E-6	0.23546	-7.4091E-6	
1	Grid 1	11.04631	11.88024	-3.30000	0.23665	-3.5301	426.69E-6	0.21677	-6.8244E-6	
1	Grid 1	11.04631	12.05365	-3.30000	0.21681	-3.5301	368.37E-6	0.20005	-6.3008E-6	
1	Grid 1	11.04631	12.22705	-3.30000	0.19851	-3.5301	319.49E-6	0.18503	-5.8303E-6	
1	Grid 1	11.04631	12.40046	-3.30000	0.18164	-3.5301	278.29E-6	0.17151	-5.4063E-6	
1	Grid 1	11.04631	12.57387	-3.30000	0.16605	-3.5301	243.38E-6	0.15931	-5.0231E-6	
1	Grid 1	11.04631	12.74727	-3.30000	0.15166	-3.5301	213.66E-6	0.14825	-4.6759E-6	
1	Grid 1	11.04631	12.92068	-3.30000	0.13837	-3.5301	188.25E-6	0.13821	-4.3605E-6	
1	Grid 1	11.04631	13.09408	-3.30000	0.12608	-3.5301	166.42E-6	0.12907	-4.0733E-6	
1	Grid 1	11.04631	13.26749	-3.30000	0.11472	-3.5301	147.59E-6	0.12074	-3.8111E-6	
1	Grid 1	11.04631	13.44090	-3.30000	0.10421	-3.5301	131.30E-6	0.11312	-3.5713E-6	
1	Grid 1	11.04631	13.61430	-3.30000	0.09450	-3.5301	117.14E-6	0.10613	-3.3515E-6	
1	Grid 1	11.04631	13.78771	-3.30000	0.08551	-3.5301	104.79E-6	0.099723	-3.1497E-6	
1	Grid 1	11.04631	13.96111	-3.30000	0.07719	-3.5301	93.994E-6	0.093826	-2.9640E-6	
1	Grid 1	11.04631	14.13452	-3.30000	0.06949	-3.5301	84.519E-6	0.088393	-2.7928E-6	
1	Grid 1	11.04631	14.30792	-3.30000	0.06237	-3.5301	76.180E-6	0.083377	-2.6347E-6	
1	Grid 1	11.04631	14.48133	-3.30000	0.05579	-3.5301	68.820E-6	0.078739	-2.4885E-6	
1	Grid 1	11.04631	14.65474	-3.30000	0.04969	-3.5301	62.307E-6	0.074444	-2.3530E-6	
1	Grid 1	11.04631	14.82814	-3.30000	0.04405	-3.5301	56.527E-6	0.070461	-2.2274E-6	
1	Grid 1	11.04631	15.00155	-3.30000	0.03883	-3.5301	51.387E-6	0.066760	-2.1107E-6	
1	Grid 1	11.04631	15.17495	-3.30000	0.03400	-3.5301	46.803E-6	0.063318	-2.0020E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	11.04631	15.34836	-3.30000	0.02954	-3.5301	42.706E-6	0.060111	-1.9008E-6	
1	Grid 1	11.04631	15.52177	-3.30000	0.02541	-3.5301	39.037E-6	0.057121	-1.8064E-6	
1	Grid 1	11.04631	15.69517	-3.30000	0.02160	-3.5301	35.744E-6	0.054328	-1.7183E-6	
1	Grid 1	11.04631	15.86858	-3.30000	0.01807	-3.5301	32.782E-6	0.051717	-1.6358E-6	
1	Grid 1	11.04631	16.04198	-3.30000	0.01482	-3.5301	30.113E-6	0.049272	-1.5586E-6	
1	Grid 1	11.04631	16.21539	-3.30000	0.01181	-3.5301	27.703E-6	0.046981	-1.4863E-6	
1	Grid 1	11.04631	16.38879	-3.30000	0.00904	-3.5301	25.523E-6	0.044832	-1.4184E-6	
1	Grid 1	11.04631	16.56220	-3.30000	0.00648	-3.5301	23.548E-6	0.042813	-1.3546E-6	
1	Grid 1	11.04631	16.73561	-3.30000	0.00412	-3.5301	21.755E-6	0.040916	-1.2946E-6	
1	Grid 1	11.04631	16.90901	-3.30000	0.00195	-3.5301	20.126E-6	0.039130	-1.2382E-6	
1	Grid 1	11.04631	17.08242	-3.30000	-0.00005	-3.5301	18.642E-6	0.037448	-1.1851E-6	
1	Grid 1	11.04631	17.25582	-3.30000	-0.00189	-3.5301	17.289E-6	0.035861	-1.1349E-6	
1	Grid 1	11.04631	17.42923	-3.30000	-0.00359	-3.5301	16.053E-6	0.034365	-1.0876E-6	
1	Grid 1	11.04631	17.60264	-3.30000	-0.00514	-3.5301	14.922E-6	0.032951	-1.0429E-6	
1	Grid 1	11.04631	17.77604	-3.30000	-0.00656	-3.5301	13.887E-6	0.031615	-1.0007E-6	
1	Grid 1	11.04631	17.94945	-3.30000	-0.00786	-3.5301	12.938E-6	0.030351	-960.71E-9	
1	Grid 1	11.04631	18.12285	-3.30000	-0.00906	-3.5301	12.066E-6	0.029154	-922.86E-9	
1	Grid 1	11.04631	18.29626	-3.30000	-0.01015	-3.5301	11.264E-6	0.028019	-886.99E-9	
1	Grid 1	11.04631	18.46966	-3.30000	-0.01114	-3.5301	10.526E-6	0.026944	-852.98E-9	
1	Grid 1	11.04631	18.64307	-3.30000	-0.01204	-3.5301	9.8460E-6	0.025923	-820.70E-9	
1	Grid 1	11.04631	18.81648	-3.30000	-0.01287	-3.5301	9.2183E-6	0.024954	-790.04E-9	
1	Grid 1	11.04631	18.98988	-3.30000	-0.01361	-3.5301	8.6385E-6	0.024033	-760.91E-9	
1	Grid 1	11.04631	19.16329	-3.30000	-0.01428	-3.5301	8.1023E-6	0.023157	-733.20E-9	
1	Grid 1	11.04631	19.33669	-3.30000	-0.01489	-3.5301	7.6059E-6	0.022324	-706.84E-9	
1	Grid 1	11.04631	19.51010	-3.30000	-0.01544	-3.5301	7.1459E-6	0.021530	-681.74E-9	
1	Grid 1	11.04631	19.68351	-3.30000	-0.01592	-3.5301	6.7191E-6	0.020774	-657.82E-9	
1	Grid 1	11.04631	19.85691	-3.30000	-0.01636	-3.5301	6.3229E-6	0.020054	-635.02E-9	
1	Grid 1	11.04631	20.03032	-3.30000	-0.01674	-3.5301	5.9545E-6	0.019366	-613.27E-9	
1	Grid 1	11.04631	20.20372	-3.30000	-0.01708	-3.5301	5.6119E-6	0.018710	-592.51E-9	
1	Grid 1	11.04631	20.37713	-3.30000	-0.01738	-3.5301	5.2928E-6	0.018084	-572.69E-9	
1	Grid 1	11.04631	20.55053	-3.30000	-0.01764	-3.5301	4.9954E-6	0.017485	-553.74E-9	
1	Grid 1	11.04631	20.72394	-3.30000	-0.01786	-3.5301	4.7180E-6	0.016913	-535.63E-9	
1	Grid 1	11.04631	20.89735	-3.30000	-0.01805	-3.5301	4.4591E-6	0.016366	-518.31E-9	
1	Grid 1	11.04631	21.07075	-3.30000	-0.01820	-3.5301	4.2171E-6	0.015842	-501.73E-9	
1	Grid 1	11.04631	21.24416	-3.30000	-0.01833	-3.5301	3.9909E-6	0.015340	-485.86E-9	
1	Grid 1	11.04631	21.41756	-3.30000	-0.01843	-3.5301	3.7792E-6	0.014860	-470.65E-9	
1	Grid 1	11.04631	21.59097	-3.30000	-0.01851	-3.5301	3.5809E-6	0.014400	-456.08E-9	
1	Grid 1	11.04631	21.76438	-3.30000	-0.01856	-3.5301	3.3950E-6	0.013958	-442.11E-9	
1	Grid 1	11.04631	21.93778	-3.30000	-0.01859	-3.5301	3.2207E-6	0.013535	-428.71E-9	
1	Grid 1	11.04631	22.11119	-3.30000	-0.01860	-3.5301	3.0571E-6	0.013128	-415.84E-9	
1	Grid 1	11.04631	22.28459	-3.30000	-0.01860	-3.5301	2.9035E-6	0.012738	-403.50E-9	
1	Grid 1	11.04631	22.45800	-3.30000	-0.01858	-3.5301	2.7591E-6	0.012364	-391.63E-9	
1	Grid 1	11.04631	22.63140	-3.30000	-0.01854	-3.5301	2.6233E-6	0.012004	-380.24E-9	
1	Grid 1	11.04631	22.80481	-3.30000	-0.01849	-3.5301	2.4955E-6	0.011658	-369.28E-9	
1	Grid 1	11.04631	22.97822	-3.30000	-0.01843	-3.5301	2.3751E-6	0.011325	-358.74E-9	
1	Grid 1	11.04631	23.15162	-3.30000	-0.01835	-3.5301	2.2617E-6	0.011005	-348.60E-9	
1	Grid 1	11.04631	23.32503	-3.30000	-0.01827	-3.5301	2.1548E-6	0.010696	-338.85E-9	
1	Grid 1	11.04631	23.49843	-3.30000	-0.01817	-3.5301	2.0539E-6	0.010400	-329.45E-9	
1	Grid 1	11.04631	23.67184	-3.30000	-0.01807	-3.5301	1.9586E-6	0.010114	-320.41E-9	
1	Grid 1	11.04631	23.84525	-3.30000	-0.01795	-3.5301	1.8687E-6	0.0098388	-311.69E-9	
1	Grid 1	11.04631	24.01865	-3.30000	-0.01783	-3.5301	1.7837E-6	0.0095734	-303.29E-9	
1	Grid 1	11.04631	24.19206	-3.30000	-0.01771	-3.5301	1.7033E-6	0.0093176	-295.19E-9	
1	Grid 1	11.04631	24.36546	-3.30000	-0.01757	-3.5301	1.6273E-6	0.0090709	-287.38E-9	
1	Grid 1	11.04631	24.53887	-3.30000	-0.01743	-3.5301	1.5553E-6	0.0088329	-279.84E-9	
1	Grid 1	11.04631	24.71227	-3.30000	-0.01729	-3.5301	1.4871E-6	0.0086032	-272.56E-9	
1	Grid 1	11.04631	24.88568	-3.30000	-0.01714	-3.5301	1.4225E-6	0.0083814	-265.54E-9	
1	Grid 1	11.04631	25.05909	-3.30000	-0.01699	-3.5301	1.3613E-6	0.0081672	-258.76E-9	
1	Grid 1	11.04631	25.23249	-3.30000	-0.01684	-3.5301	1.3032E-6	0.0079603	-252.20E-9	
1	Grid 1	11.04631	25.40590	-3.30000	-0.01668	-3.5301	1.2481E-6	0.0077604	-245.87E-9	
1	Grid 1	11.04631	25.57930	-3.30000	-0.01652	-3.5301	1.1958E-6	0.0075671	-239.75E-9	
1	Grid 1	11.04631	25.75271	-3.30000	-0.01636	-3.5301	1.1461E-6	0.0073803	-233.83E-9	
1	Grid 1	11.04631	25.92612	-3.30000	-0.01619	-3.5301	1.0989E-6	0.0071996	-228.11E-9	
1	Grid 1	11.04631	26.09952	-3.30000	-0.01603	-3.5301	1.0540E-6	0.0070247	-222.57E-9	
1	Grid 1	11.04631	26.27293	-3.30000	-0.01586	-3.5301	1.0113E-6	0.0068555	-217.21E-9	
1	Grid 1	11.04631	26.44633	-3.30000	-0.01569	-3.5301	970.65E-9	0.0066918	-212.03E-9	
1	Grid 1	11.04631	26.61974	-3.30000	-0.01552	-3.5301	931.97E-9	0.0065332	-207.01E-9	
1	Grid 1	11.04631	26.79314	-3.30000	-0.01535	-3.5301	895.14E-9	0.0063796	-202.14E-9	
1	Grid 1	11.04631	26.96655	-3.30000	-0.01518	-3.5301	860.05E-9	0.0062309	-197.43E-9	
1	Grid 1	11.04631	27.13996	-3.30000	-0.01501	-3.5301	826.61E-9	0.0060867	-192.86E-9	
1	Grid 1	11.04631	27.31336	-3.30000	-0.01484	-3.5301	794.72E-9	0.0059470	-188.44E-9	
1	Grid 1	11.04631	27.48677	-3.30000	-0.01468	-3.5301	764.31E-9	0.0058115	-184.15E-9	
1	Grid 1	11.04631	27.66017	-3.30000	-0.01451	-3.5301	735.28E-9	0.0056802	-179.99E-9	
1	Grid 1	11.04631	27.83358	-3.30000	-0.01434	-3.5301	707.58E-9	0.0055528	-175.95E-9	!
1	Grid 1	11.04631	28.00698	-3.30000	-0.01417	-3.5301	681.13E-9	0.0054292	-172.03E-9	!
1	Grid 1	11.04631	28.18039	-3.30000	-0.01400	-3.5301	655.86E-9	0.0053092	-168.23E-9	!
1	Grid 1	11.04631	28.35380	-3.30000	-0.01383	-3.5301	631.71E-9	0.0051928	-164.55E-9	!
1	Grid 1	11.04631	28.52720	-3.30000	-0.01367	-3.5301	608.63E-9	0.0050798	-160.97E-9	!
1	Grid 1	11.04631	28.70061	-3.30000	-0.01350	-3.5301	586.56E-9	0.0049700	-157.49E-9	!
1	Grid 1	11.04631	28.87401	-3.30000	-0.01334	-3.5301	565.44E-9	0.0048634	-154.11E-9	!
1	Grid 1	11.04631	29.04742	-3.30000	-0.01318	-3.5301	545.24E-9	0.0047598	-150.83E-9	!
1	Grid 1	11.04631	29.22083	-3.30000	-0.01302	-3.5301	525.89E-9	0.0046592	-147.64E-9	!
1	Grid 1	11.04631	29.39423	-3.30000	-0.01286	-3.5301	507.37E-9	0.0045614	-144.54E-9	!
1	Grid 1	11.04631	29.56764	-3.30000	-0.01270	-3.5301	489.64E-9	0.0044663	-141.53E-9	!
1	Grid 1	11.04631	29.74104	-3.30000	-0.01254	-3.5301	472.64E-9	0.0043739	-138.60E-9	!
1	Grid 1	11.17421	-4.94012	-3.30000	0.09650	-3.5301	117.57E-6	0.10737	-3.3906E-6	!
1	Grid 1	11.17421	-4.76672	-3.30000	0.10641	-3.5301	131.73E-6	0.11444	-3.6133E-6	!
1	Grid 1	11.17421	-4.59331	-3.30000	0.11713	-3.5301	148.01E-6	0.12217	-3.8564E-6	!
1	Grid 1	11.17421	-4.41991	-3.30000	0.12872	-3.5301	166.81E-6	0.13062	-4.1222E-6	!
1	Grid 1	11.17421	-4.24650	-3.30000	0.14127	-3.5301	188.61E-6	0.13988	-4.4134E-6	!
1	Grid 1	11.17421	-4.07309	-3.30000	0.15485	-3.5301	213.96E-6	0.15006	-4.7333E-6	!
1	Grid 1	11.17421	-3.89969	-3.30000	0.16955	-3.5301	243.60E-6	0.16127	-5.0855E-6	!
1	Grid 1	11.17421	-3.72628	-3.30000	0.18548	-3.5301	278.41E-6	0.17366	-5.4743E-6	!
1	Grid 1	11.17421	-3.55288	-3.30000	0.20275	-3.5301	319.47E-6	0.18738	-5.9046E-6	!
1	Grid 1	11.17421	-3.37947	-3.30000	0.22147	-3.5301	368.18E-6	0.20262	-6.3823E-6	!
1	Grid 1	11.17421	-3.20606	-3.30000	0.24179	-3.5301	426.28E-6	0.21960	-6.9141E-6	!
1	Grid 1	11.17421	-3.03266	-3.30000	0.26385	-3.5301	496.01E-6	0.23858	-7.5083E-6	!
1	Grid 1	11.17421	-2.85925	-3.30000	0.28782	-3.5301	580.24E-6	0.25989	-8.1744E-6	!
1	Grid 1	11.17421	-2.68585	-3.30000	0.31390	-3.5301	682.70E-6	0.28390	-8.9240E-6	!
1	Grid 1	11.17421	-2.51244	-3.30000	0.34229	-3.5301	808.31E-6	0.31105	-9.7709E-6	
1	Grid 1	11.17421	-2.33904	-3.30000	0.37324	-3.5301	963.59E-6	0.34191	-10.732E-6	
1	Grid 1	11.17421	-2.16563	-3.30000	0.40701	-3.5301	0.0011573	0.37716	-11.828E-6	
1	Grid 1	11.17421	-1.99222	-3.30000	0.44391	-3.5301	0.0014015	0.41764	-13.084E-6	
1	Grid 1	11.17421	-1.81882	-3.30000	0.48429	-3.5301	0.0017128	0.46441	-14.532E-6	
1	Grid 1	11.17421	-1.64541	-3.30000	0.52856	-3.5301	0.0021146	0.51881	-16.212E-6	
1	Grid 1	11.17421	-1.47201	-3.30000	0.57718	-3.5301	0.0026406	0.58255	-18.174E-6	
1	Grid 1	11.17421	-1.29860	-3.30000	0.63071	-3.5301	0.0033403	0.65787	-20.484E-6	
1	Grid 1	11.17421	-1.12519	-3.30000	0.68979	-3.5301	0.0042882	0.74771	-23.227E-6	
1	Grid 1	11.17421	-0.95179	-3.30000	0.75517	-3.5301	0.0055995	0.85607	-26.517E-6	
1	Grid 1	11.17421	-0.77838	-3.30000	0.82777	-3.5301	0.0074582	0.98839	-30.505E-6	
1	Grid 1	11.17421	-0.60498	-3.30000	0.90872	-3.5301	0.010169	1.1524	-35.404E-6	
1	Grid 1	11.17421	-0.43157	-3.30000	0.99939	-3.5301	0.014261	1.3592	-41.507E-6	
1	Grid 1	11.17421	-0.25817	-3.30000	1.10152	-3.5301	0.020698	1.6257	-49.239E-6	
1	Grid 1	11.17421	-0.08476	-3.30000	1.21733	-3.5301	0.031354	1.9778	-59.220E-6	
1	Grid 1	11.17421	0.08865	-3.30000	1.34977	-3.5301	0.050173	2.4585	-72.369E-6	
1	Grid 1	11.17421	0.26205	-3.30000	1.50280	-3.5301	0.086315	3.1423	-90.037E-6	
1	Grid 1	11.17421	0.43546	-3.30000	1.68196	-3.5301	0.16400	4.1699	-113.99E-6	
1	Grid 1	11.17421	0.60886	-3.30000	1.89530	-3.5301	0.35900	5.8328	-145.07E-6	
1	Grid 1	11.17421	0.78227	-3.30000	2.15691	-3.5301	0.96440	8.8063	-172.16E-6	
1	Grid 1	11.17421	0.95568	-3.30000	2.51355	-3.5301	3.3128	14.702	-98.517E-6	
1	Grid 1	11.17421	1.12908	-3.30000	3.08438	-3.5301	10.583	25.233	374.33E-6	
1	Grid 1	11.17421	1.30249	-3.30000	3.61253	-3.5301	17.025	35.082	776.90E-6	
1	Grid 1	11.17421	1.47589	-3.30000	3.92699	-3.5301	18.892	40.250	820.13E-6	
1	Grid 1	11.17421	1.64930	-3.30000	4.14789	-3.5301	19.381	42.795	793.78E-6	
1	Grid 1	11.17421	1.82270	-3.30000	4.31345	-3.5301	19.539	44.139	768.72E-6	
1	Grid 1	11.17421	1.99611	-3.30000	4.43797	-3.5301	19.598	44.877	751.83E-6	
1	Grid 1	11.17421	2.16952	-3.30000	4.53120	-3.5301	19.621	45.283	741.46E-6	
1	Grid 1	11.17421	2.34292	-3.30000	4.60071	-3.5301	19.628	45.497	735.49E-6	
1	Grid 1	11.17421	2.51633	-3.30000	4.65245	-3.5301	19.629	45.602	732.31E-6	
1	Grid 1	11.17421	2.68973	-3.30000	4.69096	-3.5301	19.628	45.647	730.79E-6	
1	Grid 1	11.17421	2.86314	-3.30000	4.71966	-3.5301	19.627	45.659	730.23E-6	
1	Grid 1	11.17421	3.03655	-3.30000	4.74100	-3.5301	19.625	45.655	730.18E-6	
1	Grid 1	11.17421	3.20995	-3.30000	4.75673	-3.5301	19.624	45.644	730.39E-6	
1	Grid 1	11.17421	3.38336	-3.30000	4.76807	-3.5301	19.623	45.630	730.72E-6	
1	Grid 1	11.17421	3.55676	-3.30000	4.77585	-3.5301	19.622	45.616	731.08E-6	
1	Grid 1	11.17421	3.73017	-3.30000	4.78065	-3.5301	19.622	45.603	731.45E-6	
1	Grid 1	11.17421	3.90357	-3.30000	4.78285	-3.5301	19.621	45.590	731.80E-6	
1	Grid 1	11.17421	4.07698	-3.30000	4.78268	-3.5301	19.621	45.578	732.15E-6	
1	Grid 1	11.17421	4.25039	-3.30000	4.78027	-3.5301	19.621	45.567	732.48E-6	
1	Grid 1	11.17421	4.42379	-3.30000	4.77566	-3.5301	19.621	45.556	732.81E-6	
1	Grid 1	11.17421	4.59720	-3.30000	4.76883	-3.5301	19.620	45.544	733.15E-6	
1	Grid 1	11.17421	4.77060	-3.30000	4.75966	-3.5301	19.620	45.533	733.52E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	11.17421	4.94401	-3.30000	4.74796	-3.5301	19.620	45.519	733.94E-6	
1	Grid 1	11.17421	5.11742	-3.30000	4.73345	-3.5301	19.620	45.503	734.43E-6	
1	Grid 1	11.17421	5.29082	-3.30000	4.71572	-3.5301	19.620	45.484	735.04E-6	
1	Grid 1	11.17421	5.46423	-3.30000	4.69420	-3.5301	19.620	45.457	735.85E-6	
1	Grid 1	11.17421	5.63763	-3.30000	4.66806	-3.5301	19.619	45.420	736.97E-6	
1	Grid 1	11.17421	5.81104	-3.30000	4.63613	-3.5301	19.618	45.365	738.60E-6	
1	Grid 1	11.17421	5.98444	-3.30000	4.59672	-3.5301	19.615	45.277	741.05E-6	
1	Grid 1	11.17421	6.15785	-3.30000	4.54725	-3.5301	19.608	45.130	744.91E-6	
1	Grid 1	11.17421	6.33126	-3.30000	4.48380	-3.5301	19.589	44.869	751.13E-6	
1	Grid 1	11.17421	6.50466	-3.30000	4.40009	-3.5301	19.535	44.365	761.02E-6	
1	Grid 1	11.17421	6.67807	-3.30000	4.28548	-3.5301	19.349	43.306	774.02E-6	
1	Grid 1	11.17421	6.85147	-3.30000	4.11683	-3.5301	18.595	40.845	768.40E-6	
1	Grid 1	11.17421	7.02488	-3.30000	3.81131	-3.5301	15.241	34.927	583.88E-6	
1	Grid 1	11.17421	7.19829	-3.30000	3.28148	-3.5301	7.2517	24.909	14.970E-6	
1	Grid 1	11.17421	7.37169	-3.30000	2.86970	-3.5301	2.6830	17.116	-244.90E-6	
1	Grid 1	11.17421	7.54510	-3.30000	2.57429	-3.5301	1.3556	12.539	-247.07E-6	
1	Grid 1	11.17421	7.71850	-3.30000	2.30817	-3.5301	0.76223	9.3142	-210.70E-6	
1	Grid 1	11.17421	7.89191	-3.30000	2.06461	-3.5301	0.41752	6.9020	-172.47E-6	
1	Grid 1	11.17421	8.06531	-3.30000	1.84721	-3.5301	0.22847	5.1657	-138.41E-6	
1	Grid 1	11.17421	8.23872	-3.30000	1.65613	-3.5301	0.12957	3.9447	-110.67E-6	
1	Grid 1	11.17421	8.41213	-3.30000	1.48899	-3.5301	0.077172	3.0816	-89.127E-6	
1	Grid 1	11.17421	8.58553	-3.30000	1.34260	-3.5301	0.048246	2.4596	-72.618E-6	
1	Grid 1	11.17421	8.75894	-3.30000	1.21386	-3.5301	0.031502	2.0007	-59.929E-6	
1	Grid 1	11.17421	8.93234	-3.30000	1.10011	-3.5301	0.021357	1.6544	-50.075E-6	
1	Grid 1	11.17421	9.10575	-3.30000	0.99911	-3.5301	0.014953	1.3873	-42.321E-6	
1	Grid 1	11.17421	9.27916	-3.30000	0.90902	-3.5301	0.010763	1.1776	-36.136E-6	
1	Grid 1	11.17421	9.45256	-3.30000	0.82833	-3.5301	0.0079332	1.0101	-31.140E-6	
1	Grid 1	11.17421	9.62597	-3.30000	0.75581	-3.5301	0.0059692	0.87434	-27.055E-6	
1	Grid 1	11.17421	9.79937	-3.30000	0.69041	-3.5301	0.0045728	0.76293	-23.678E-6	
1	Grid 1	11.17421	9.97278	-3.30000	0.63126	-3.5301	0.0035588	0.67045	-20.859E-6	
1	Grid 1	11.17421	10.14618	-3.30000	0.57763	-3.5301	0.0028085	0.59292	-18.484E-6	
1	Grid 1	11.17421	10.31959	-3.30000	0.52889	-3.5301	0.0022440	0.52733	-16.468E-6	
1	Grid 1	11.17421	10.49300	-3.30000	0.48451	-3.5301	0.0018130	0.47140	-14.743E-6	
1	Grid 1	11.17421	10.66640	-3.30000	0.44403	-3.5301	0.0014795	0.42337	-13.257E-6	
1	Grid 1	11.17421	10.83981	-3.30000	0.40704	-3.5301	0.0012183	0.38185	-11.970E-6	
1	Grid 1	11.17421	11.01321	-3.30000	0.37319	-3.5301	0.0010115	0.34574	-10.848E-6	
1	Grid 1	11.17421	11.18662	-3.30000	0.34218	-3.5301	846.17E-6	0.31417	-9.8656E-6	
1	Grid 1	11.17421	11.36003	-3.30000	0.31374	-3.5301	712.74E-6	0.28643	-9.0011E-6	
1	Grid 1	11.17421	11.53343	-3.30000	0.28761	-3.5301	604.18E-6	0.26195	-8.2369E-6	
1	Grid 1	11.17421	11.70684	-3.30000	0.26360	-3.5301	515.17E-6	0.24024	-7.5587E-6	
1	Grid 1	11.17421	11.88024	-3.30000	0.24152	-3.5301	441.67E-6	0.22093	-6.9546E-6	
1	Grid 1	11.17421	12.05365	-3.30000	0.22118	-3.5301	380.59E-6	0.20367	-6.4144E-6	
1	Grid 1	11.17421	12.22705	-3.30000	0.20245	-3.5301	329.51E-6	0.18821	-5.9299E-6	
1	Grid 1	11.17421	12.40046	-3.30000	0.18517	-3.5301	286.56E-6	0.17431	-5.4939E-6	
1	Grid 1	11.17421	12.57387	-3.30000	0.16924	-3.5301	250.24E-6	0.16177	-5.1005E-6	
1	Grid 1	11.17421	12.74727	-3.30000	0.15454	-3.5301	219.38E-6	0.15043	-4.7444E-6	
1	Grid 1	11.17421	12.92068	-3.30000	0.14096	-3.5301	193.04E-6	0.14014	-4.4213E-6	
1	Grid 1	11.17421	13.09408	-3.30000	0.12842	-3.5301	170.45E-6	0.13079	-4.1274E-6	
1	Grid 1	11.17421	13.26749	-3.30000	0.11684	-3.5301	151.00E-6	0.12227	-3.8595E-6	
1	Grid 1	11.17421	13.44090	-3.30000	0.10613	-3.5301	134.19E-6	0.11449	-3.6146E-6	
1	Grid 1	11.17421	13.61430	-3.30000	0.09623	-3.5301	119.60E-6	0.10737	-3.3904E-6	
1	Grid 1	11.17421	13.78771	-3.30000	0.08708	-3.5301	106.90E-6	0.10083	-3.1846E-6	
1	Grid 1	11.17421	13.96111	-3.30000	0.07862	-3.5301	95.805E-6	0.094826	-2.9954E-6	
1	Grid 1	11.17421	14.13452	-3.30000	0.07079	-3.5301	86.078E-6	0.089296	-2.8212E-6	
1	Grid 1	11.17421	14.30792	-3.30000	0.06355	-3.5301	77.527E-6	0.084195	-2.6604E-6	
1	Grid 1	11.17421	14.48133	-3.30000	0.05685	-3.5301	69.988E-6	0.079481	-2.5118E-6	
1	Grid 1	11.17421	14.65474	-3.30000	0.05066	-3.5301	63.322E-6	0.075118	-2.3743E-6	
1	Grid 1	11.17421	14.82814	-3.30000	0.04493	-3.5301	57.412E-6	0.071074	-2.2467E-6	
1	Grid 1	11.17421	15.00155	-3.30000	0.03963	-3.5301	52.160E-6	0.067320	-2.1283E-6	
1	Grid 1	11.17421	15.17495	-3.30000	0.03473	-3.5301	47.481E-6	0.063829	-2.0182E-6	
1	Grid 1	11.17421	15.34836	-3.30000	0.03020	-3.5301	43.302E-6	0.060579	-1.9156E-6	
1	Grid 1	11.17421	15.52177	-3.30000	0.02601	-3.5301	39.562E-6	0.057550	-1.8200E-6	
1	Grid 1	11.17421	15.69517	-3.30000	0.02214	-3.5301	36.207E-6	0.054722	-1.7307E-6	
1	Grid 1	11.17421	15.86858	-3.30000	0.01857	-3.5301	33.192E-6	0.052079	-1.6473E-6	
1	Grid 1	11.17421	16.04198	-3.30000	0.01527	-3.5301	30.476E-6	0.049605	-1.5692E-6	
1	Grid 1	11.17421	16.21539	-3.30000	0.01222	-3.5301	28.026E-6	0.047289	-1.4960E-6	
1	Grid 1	11.17421	16.38879	-3.30000	0.00941	-3.5301	25.811E-6	0.045116	-1.4273E-6	
1	Grid 1	11.17421	16.56220	-3.30000	0.00681	-3.5301	23.805E-6	0.043076	-1.3629E-6	
1	Grid 1	11.17421	16.73561	-3.30000	0.00442	-3.5301	21.985E-6	0.041158	-1.3023E-6	
1	Grid 1	11.17421	16.90901	-3.30000	0.00222	-3.5301	20.331E-6	0.039355	-1.2453E-6	
1	Grid 1	11.17421	17.08242	-3.30000	0.00020	-3.5301	18.826E-6	0.037656	-1.1917E-6	
1	Grid 1	11.17421	17.25582	-3.30000	-0.00167	-3.5301	17.454E-6	0.036056	-1.1411E-6	
1	Grid 1	11.17421	17.42923	-3.30000	-0.00338	-3.5301	16.202E-6	0.034545	-1.0933E-6	
1	Grid 1	11.17421	17.60264	-3.30000	-0.00495	-3.5301	15.057E-6	0.033119	-1.0482E-6	
1	Grid 1	11.17421	17.77604	-3.30000	-0.00639	-3.5301	14.009E-6	0.031771	-1.0056E-6	
1	Grid 1	11.17421	17.94945	-3.30000	-0.00771	-3.5301	13.048E-6	0.030497	-965.32E-9	
1	Grid 1	11.17421	18.12285	-3.30000	-0.00892	-3.5301	12.165E-6	0.029290	-927.17E-9	
1	Grid 1	11.17421	18.29626	-3.30000	-0.01002	-3.5301	11.354E-6	0.028147	-891.02E-9	
1	Grid 1	11.17421	18.46966	-3.30000	-0.01103	-3.5301	10.608E-6	0.027063	-856.75E-9	
1	Grid 1	11.17421	18.64307	-3.30000	-0.01194	-3.5301	9.9206E-6	0.026035	-824.23E-9	
1	Grid 1	11.17421	18.81648	-3.30000	-0.01278	-3.5301	9.2863E-6	0.025059	-793.35E-9	
1	Grid 1	11.17421	18.98988	-3.30000	-0.01353	-3.5301	8.7006E-6	0.024131	-764.02E-9	
1	Grid 1	11.17421	19.16329	-3.30000	-0.01421	-3.5301	8.1590E-6	0.023249	-736.12E-9	
1	Grid 1	11.17421	19.33669	-3.30000	-0.01483	-3.5301	7.6577E-6	0.022411	-709.59E-9	
1	Grid 1	11.17421	19.51010	-3.30000	-0.01538	-3.5301	7.1933E-6	0.021612	-684.32E-9	
1	Grid 1	11.17421	19.68351	-3.30000	-0.01587	-3.5301	6.7626E-6	0.020851	-660.25E-9	
1	Grid 1	11.17421	19.85691	-3.30000	-0.01631	-3.5301	6.3627E-6	0.020126	-637.31E-9	
1	Grid 1	11.17421	20.03032	-3.30000	-0.01670	-3.5301	5.9911E-6	0.019435	-615.43E-9	
1	Grid 1	11.17421	20.20372	-3.30000	-0.01705	-3.5301	5.6455E-6	0.018775	-594.54E-9	
1	Grid 1	11.17421	20.37713	-3.30000	-0.01735	-3.5301	5.3238E-6	0.018144	-574.61E-9	
1	Grid 1	11.17421	20.55053	-3.30000	-0.01761	-3.5301	5.0240E-6	0.017542	-555.56E-9	
1	Grid 1	11.17421	20.72394	-3.30000	-0.01784	-3.5301	4.7444E-6	0.016967	-537.35E-9	
1	Grid 1	11.17421	20.89735	-3.30000	-0.01803	-3.5301	4.4834E-6	0.016417	-519.93E-9	
1	Grid 1	11.17421	21.07075	-3.30000	-0.01819	-3.5301	4.2396E-6	0.015890	-503.27E-9	
1	Grid 1	11.17421	21.24416	-3.30000	-0.01832	-3.5301	4.0117E-6	0.015386	-487.31E-9	
1	Grid 1	11.17421	21.41756	-3.30000	-0.01842	-3.5301	3.7984E-6	0.014903	-472.03E-9	
1	Grid 1	11.17421	21.59097	-3.30000	-0.01850	-3.5301	3.5987E-6	0.014441	-457.39E-9	
1	Grid 1	11.17421	21.76438	-3.30000	-0.01855	-3.5301	3.4116E-6	0.013997	-443.35E-9	
1	Grid 1	11.17421	21.93778	-3.30000	-0.01859	-3.5301	3.2361E-6	0.013572	-429.88E-9	
1	Grid 1	11.17421	22.11119	-3.30000	-0.01860	-3.5301	3.0714E-6	0.013164	-416.96E-9	
1	Grid 1	11.17421	22.28459	-3.30000	-0.01860	-3.5301	2.9167E-6	0.012772	-404.56E-9	
1	Grid 1	11.17421	22.45800	-3.30000	-0.01858	-3.5301	2.7714E-6	0.012396	-392.64E-9	
1	Grid 1	11.17421	22.63140	-3.30000	-0.01854	-3.5301	2.6347E-6	0.012034	-381.20E-9	
1	Grid 1	11.17421	22.80481	-3.30000	-0.01849	-3.5301	2.5061E-6	0.011686	-370.19E-9	
1	Grid 1	11.17421	22.97822	-3.30000	-0.01843	-3.5301	2.3851E-6	0.011352	-359.61E-9	
1	Grid 1	11.17421	23.15162	-3.30000	-0.01836	-3.5301	2.2710E-6	0.011031	-349.43E-9	
1	Grid 1	11.17421	23.32503	-3.30000	-0.01827	-3.5301	2.1634E-6	0.010721	-339.64E-9	
1	Grid 1	11.17421	23.49843	-3.30000	-0.01818	-3.5301	2.0620E-6	0.010424	-330.21E-9	
1	Grid 1	11.17421	23.67184	-3.30000	-0.01807	-3.5301	1.9662E-6	0.010137	-321.13E-9	
1	Grid 1	11.17421	23.84525	-3.30000	-0.01796	-3.5301	1.8758E-6	0.0098604	-312.38E-9	
1	Grid 1	11.17421	24.01865	-3.30000	-0.01784	-3.5301	1.7903E-6	0.0095941	-303.94E-9	
1	Grid 1	11.17421	24.19206	-3.30000	-0.01772	-3.5301	1.7095E-6	0.0093374	-295.81E-9	
1	Grid 1	11.17421	24.36546	-3.30000	-0.01758	-3.5301	1.6331E-6	0.0090898	-287.97E-9	
1	Grid 1	11.17421	24.53887	-3.30000	-0.01745	-3.5301	1.5608E-6	0.0088509	-280.41E-9	
1	Grid 1	11.17421	24.71227	-3.30000	-0.01730	-3.5301	1.4923E-6	0.0086204	-273.11E-9	
1	Grid 1	11.17421	24.88568	-3.30000	-0.01716	-3.5301	1.4274E-6	0.0083979	-266.06E-9	
1	Grid 1	11.17421	25.05909	-3.30000	-0.01700	-3.5301	1.3659E-6	0.0081830	-259.26E-9	
1	Grid 1	11.17421	25.23249	-3.30000	-0.01685	-3.5301	1.3075E-6	0.0079755	-252.68E-9	
1	Grid 1	11.17421	25.40590	-3.30000	-0.01669	-3.5301	1.2521E-6	0.0077749	-246.33E-9	
1	Grid 1	11.17421	25.57930	-3.30000	-0.01653	-3.5301	1.1996E-6	0.0075811	-240.19E-9	
1	Grid 1	11.17421	25.75271	-3.30000	-0.01637	-3.5301	1.1497E-6	0.0073936	-234.26E-9	
1	Grid 1	11.17421	25.92612	-3.30000	-0.01621	-3.5301	1.1022E-6	0.0072124	-228.52E-9	
1	Grid 1	11.17421	26.09952	-3.30000	-0.01604	-3.5301	1.0571E-6	0.0070370	-222.96E-9	
1	Grid 1	11.17421	26.27293	-3.30000	-0.01587	-3.5301	1.0143E-6	0.0068673	-217.59E-9	
1	Grid 1	11.17421	26.44633	-3.30000	-0.01570	-3.5301	973.46E-9	0.0067031	-212.39E-9	
1	Grid 1	11.17421	26.61974	-3.30000	-0.01554	-3.5301	934.63E-9	0.0065441	-207.35E-9	
1	Grid 1	11.17421	26.79314	-3.30000	-0.01537	-3.5301	897.65E-9	0.0063901	-202.47E-9	
1	Grid 1	11.17421	26.96655	-3.30000	-0.01520	-3.5301	862.42E-9	0.0062409	-197.75E-9	
1	Grid 1	11.17421	27.13996	-3.30000	-0.01503	-3.5301	828.85E-9	0.0060964	-193.17E-9	
1	Grid 1	11.17421	27.31336	-3.30000	-0.01486	-3.5301	796.84E-9	0.0059563	-188.73E-9	
1	Grid 1	11.17421	27.48677	-3.30000	-0.01469	-3.5301	766.31E-9	0.0058205	-184.43E-9	
1	Grid 1	11.17421	27.66017	-3.30000	-0.01452	-3.5301	737.18E-9	0.0056888	-180.26E-9	
1	Grid 1	11.17421	27.83358	-3.30000	-0.01435	-3.5301	709.38E-9	0.0055610	-176.21E-9	!
1	Grid 1	11.17421	28.00698	-3.30000	-0.01418	-3.5301	682.83E-9	0.0054371	-172.29E-9	!
1	Grid 1	11.17421	28.18039	-3.30000	-0.01401	-3.5301	657.48E-9	0.0053169	-168.48E-9	!
1	Grid 1	11.17421	28.35380	-3.30000	-0.01384	-3.5301	633.25E-9	0.0052002	-164.78E-9	!
1	Grid 1	11.17421	28.52720	-3.30000	-0.01368	-3.5301	610.08E-9	0.0050869	-161.19E-9	!
1	Grid 1	11.17421	28.70061	-3.30000	-0.01351	-3.5301	587.94E-9	0.0049769	-157.71E-9	!
1	Grid 1	11.17421	28.87401	-3.30000	-0.01335	-3.5301	566.75E-9	0.0048700	-154.32E-9	!
1	Grid 1	11.17421	29.04742	-3.30000	-0.01319	-3.5301	546.48E-9	0.0047662	-151.03E-9	!
1	Grid 1	11.17421	29.22083	-3.30000	-0.01303	-3.5301	527.08E-9	0.0046654	-147.84E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	11.17421	29.39423	-3.30000	-0.01287	-3.5301	508.50E-9	0.0045673	-144.73E-9 !
1	Grid 1	11.17421	29.56764	-3.30000	-0.01271	-3.5301	490.71E-9	0.0044721	-141.71E-9 !
1	Grid 1	11.17421	29.74104	-3.30000	-0.01255	-3.5301	473.66E-9	0.0043794	-138.78E-9 !
1	Grid 1	11.30210	-4.94012	-3.30000	0.09814	-3.5301	119.81E-6	0.10852	-3.4268E-6 !
1	Grid 1	11.30210	-4.76672	-3.30000	0.10822	-3.5301	134.35E-6	0.11572	-3.6537E-6 !
1	Grid 1	11.30210	-4.59331	-3.30000	0.11912	-3.5301	151.09E-6	0.12360	-3.9014E-6 !
1	Grid 1	11.30210	-4.41991	-3.30000	0.13093	-3.5301	170.44E-6	0.13222	-4.1725E-6 !
1	Grid 1	11.30210	-4.24650	-3.30000	0.14371	-3.5301	192.90E-6	0.14168	-4.4699E-6 !
1	Grid 1	11.30210	-4.07309	-3.30000	0.15755	-3.5301	219.07E-6	0.15208	-4.7968E-6 !
1	Grid 1	11.30210	-3.89969	-3.30000	0.17254	-3.5301	249.71E-6	0.16355	-5.1571E-6 !
1	Grid 1	11.30210	-3.72628	-3.30000	0.18880	-3.5301	285.73E-6	0.17624	-5.5552E-6 !
1	Grid 1	11.30210	-3.55288	-3.30000	0.20643	-3.5301	328.31E-6	0.19030	-5.9964E-6 !
1	Grid 1	11.30210	-3.37947	-3.30000	0.22557	-3.5301	378.91E-6	0.20595	-6.4868E-6 !
1	Grid 1	11.30210	-3.20606	-3.30000	0.24635	-3.5301	439.37E-6	0.22341	-7.0336E-6 !
1	Grid 1	11.30210	-3.03266	-3.30000	0.26893	-3.5301	512.09E-6	0.24296	-7.6452E-6 !
1	Grid 1	11.30210	-2.85925	-3.30000	0.29350	-3.5301	600.11E-6	0.26493	-8.3321E-6 !
1	Grid 1	11.30210	-2.68585	-3.30000	0.32025	-3.5301	707.44E-6	0.28973	-9.1062E-6 !
1	Grid 1	11.30210	-2.51244	-3.30000	0.34940	-3.5301	839.35E-6	0.31783	-9.9825E-6
1	Grid 1	11.30210	-2.33904	-3.30000	0.38121	-3.5301	0.0010029	0.34984	-10.979E-6
1	Grid 1	11.30210	-2.16563	-3.30000	0.41597	-3.5301	0.0012075	0.38647	-12.118E-6
1	Grid 1	11.30210	-1.99222	-3.30000	0.45400	-3.5301	0.0014663	0.42864	-13.426E-6
1	Grid 1	11.30210	-1.81882	-3.30000	0.49568	-3.5301	0.0017973	0.47750	-14.938E-6
1	Grid 1	11.30210	-1.64541	-3.30000	0.54146	-3.5301	0.0022264	0.53448	-16.696E-6
1	Grid 1	11.30210	-1.47201	-3.30000	0.59183	-3.5301	0.0027906	0.60147	-18.757E-6
1	Grid 1	11.30210	-1.29860	-3.30000	0.64739	-3.5301	0.0035449	0.68091	-21.192E-6
1	Grid 1	11.30210	-1.12519	-3.30000	0.70885	-3.5301	0.0045726	0.77606	-24.095E-6
1	Grid 1	11.30210	-0.95179	-3.30000	0.77704	-3.5301	0.0060036	0.89136	-27.591E-6
1	Grid 1	11.30210	-0.77838	-3.30000	0.85300	-3.5301	0.0080475	1.0329	-31.852E-6
1	Grid 1	11.30210	-0.60498	-3.30000	0.93797	-3.5301	0.011056	1.2095	-37.116E-6
1	Grid 1	11.30210	-0.43157	-3.30000	1.03352	-3.5301	0.015645	1.4339	-43.720E-6
1	Grid 1	11.30210	-0.25817	-3.30000	1.14166	-3.5301	0.022960	1.7256	-52.156E-6
1	Grid 1	11.30210	-0.08476	-3.30000	1.26501	-3.5301	0.035270	2.1156	-63.152E-6
1	Grid 1	11.30210	0.08865	-3.30000	1.40709	-3.5301	0.057475	2.6557	-77.810E-6
1	Grid 1	11.30210	0.26205	-3.30000	1.57281	-3.5301	0.10134	3.4392	-97.780E-6
1	Grid 1	11.30210	0.43546	-3.30000	1.76929	-3.5301	0.19941	4.6486	-125.24E-6
1	Grid 1	11.30210	0.60886	-3.30000	2.00753	-3.5301	0.46036	6.6848	-160.83E-6
1	Grid 1	11.30210	0.78227	-3.30000	2.30939	-3.5301	1.3485	10.559	-185.11E-6
1	Grid 1	11.30210	0.95568	-3.30000	2.76546	-3.5301	5.3319	19.045	-12.150E-6
1	Grid 1	11.30210	1.12908	-3.30000	3.66409	-3.5301	19.575	35.921	0.0010332
1	Grid 1	11.30210	1.30249	-3.30000	4.47580	-3.5301	32.003	51.515	0.0019178
1	Grid 1	11.30210	1.47589	-3.30000	4.86807	-3.5301	35.085	58.818	0.0020282
1	Grid 1	11.30210	1.64930	-3.30000	5.11913	-3.5301	35.789	62.082	0.0020029
1	Grid 1	11.30210	1.82270	-3.30000	5.29945	-3.5301	35.996	63.683	0.0019750
1	Grid 1	11.30210	1.99611	-3.30000	5.43018	-3.5301	36.065	64.499	0.0019568
1	Grid 1	11.30210	2.16952	-3.30000	5.52444	-3.5301	36.087	64.903	0.0019465
1	Grid 1	11.30210	2.34292	-3.30000	5.59204	-3.5301	36.091	65.083	0.0019412
1	Grid 1	11.30210	2.51633	-3.30000	5.64048	-3.5301	36.089	65.145	0.0019390
1	Grid 1	11.30210	2.68973	-3.30000	5.67528	-3.5301	36.085	65.150	0.0019384
1	Grid 1	11.30210	2.86314	-3.30000	5.70040	-3.5301	36.081	65.129	0.0019386
1	Grid 1	11.30210	3.03655	-3.30000	5.71854	-3.5301	36.078	65.100	0.0019393
1	Grid 1	11.30210	3.20995	-3.30000	5.73152	-3.5301	36.076	65.070	0.0019400
1	Grid 1	11.30210	3.38336	-3.30000	5.74058	-3.5301	36.074	65.042	0.0019407
1	Grid 1	11.30210	3.55676	-3.30000	5.74650	-3.5301	36.073	65.017	0.0019413
1	Grid 1	11.30210	3.73017	-3.30000	5.74981	-3.5301	36.073	64.996	0.0019419
1	Grid 1	11.30210	3.90357	-3.30000	5.75084	-3.5301	36.072	64.978	0.0019424
1	Grid 1	11.30210	4.07698	-3.30000	5.74978	-3.5301	36.072	64.963	0.0019429
1	Grid 1	11.30210	4.25039	-3.30000	5.74672	-3.5301	36.071	64.949	0.0019433
1	Grid 1	11.30210	4.42379	-3.30000	5.74169	-3.5301	36.071	64.936	0.0019437
1	Grid 1	11.30210	4.59720	-3.30000	5.73464	-3.5301	36.071	64.925	0.0019440
1	Grid 1	11.30210	4.77060	-3.30000	5.72545	-3.5301	36.071	64.913	0.0019444
1	Grid 1	11.30210	4.94401	-3.30000	5.71395	-3.5301	36.071	64.901	0.0019447
1	Grid 1	11.30210	5.11742	-3.30000	5.69985	-3.5301	36.071	64.888	0.0019452
1	Grid 1	11.30210	5.29082	-3.30000	5.68279	-3.5301	36.071	64.873	0.0019457
1	Grid 1	11.30210	5.46423	-3.30000	5.66220	-3.5301	36.071	64.852	0.0019463
1	Grid 1	11.30210	5.63763	-3.30000	5.63732	-3.5301	36.071	64.824	0.0019472
1	Grid 1	11.30210	5.81104	-3.30000	5.60701	-3.5301	36.070	64.780	0.0019485
1	Grid 1	11.30210	5.98444	-3.30000	5.56959	-3.5301	36.068	64.709	0.0019505
1	Grid 1	11.30210	6.15785	-3.30000	5.52249	-3.5301	36.062	64.584	0.0019538
1	Grid 1	11.30210	6.33126	-3.30000	5.46160	-3.5301	36.044	64.349	0.0019593
1	Grid 1	11.30210	6.50466	-3.30000	5.38004	-3.5301	35.987	63.863	0.0019684
1	Grid 1	11.30210	6.67807	-3.30000	5.26516	-3.5301	35.768	62.746	0.0019795
1	Grid 1	11.30210	6.85147	-3.30000	5.08354	-3.5301	34.716	59.813	0.0019557
1	Grid 1	11.30210	7.02488	-3.30000	4.67474	-3.5301	28.947	51.521	0.0015785
1	Grid 1	11.30210	7.19829	-3.30000	3.81231	-3.5301	13.386	35.886	347.60E-6
1	Grid 1	11.30210	7.37169	-3.30000	3.22528	-3.5301	5.1038	24.277	-203.33E-6
1	Grid 1	11.30210	7.54510	-3.30000	2.85806	-3.5301	2.7775	17.544	-247.99E-6
1	Grid 1	11.30210	7.71850	-3.30000	2.52609	-3.5301	1.4626	12.430	-231.77E-6
1	Grid 1	11.30210	7.89191	-3.30000	2.22907	-3.5301	0.69424	8.6664	-197.70E-6
1	Grid 1	11.30210	8.06531	-3.30000	1.97320	-3.5301	0.33480	6.1660	-158.32E-6
1	Grid 1	11.30210	8.23872	-3.30000	1.75465	-3.5301	0.17368	4.5398	-124.65E-6
1	Grid 1	11.30210	8.41213	-3.30000	1.56761	-3.5301	0.097341	3.4561	-98.761E-6
1	Grid 1	11.30210	8.58553	-3.30000	1.40648	-3.5301	0.058329	2.7074	-79.356E-6
1	Grid 1	11.30210	8.75894	-3.30000	1.26655	-3.5301	0.036936	2.1719	-64.752E-6
1	Grid 1	11.30210	8.93234	-3.30000	1.14412	-3.5301	0.024475	1.7767	-53.609E-6
1	Grid 1	11.30210	9.10575	-3.30000	1.03624	-3.5301	0.016837	1.4774	-44.967E-6
1	Grid 1	11.30210	9.27916	-3.30000	0.94062	-3.5301	0.011951	1.2455	-38.158E-6
1	Grid 1	11.30210	9.45256	-3.30000	0.85542	-3.5301	0.0087107	1.0623	-32.710E-6
1	Grid 1	11.30210	9.62597	-3.30000	0.77917	-3.5301	0.0064937	0.91522	-28.293E-6
1	Grid 1	11.30210	9.79937	-3.30000	0.71065	-3.5301	0.0049361	0.79539	-24.667E-6
1	Grid 1	11.30210	9.97278	-3.30000	0.64889	-3.5301	0.0038162	0.69655	-21.658E-6
1	Grid 1	11.30210	10.14618	-3.30000	0.59304	-3.5301	0.0029945	0.61414	-19.136E-6
1	Grid 1	11.30210	10.31959	-3.30000	0.54242	-3.5301	0.0023809	0.54475	-17.005E-6
1	Grid 1	11.30210	10.49300	-3.30000	0.49642	-3.5301	0.0019152	0.48583	-15.189E-6
1	Grid 1	11.30210	10.66640	-3.30000	0.45455	-3.5301	0.0015569	0.43541	-13.630E-6
1	Grid 1	11.30210	10.83981	-3.30000	0.41635	-3.5301	0.0012776	0.39197	-12.284E-6
1	Grid 1	11.30210	11.01321	-3.30000	0.38145	-3.5301	0.0010574	0.35430	-11.114E-6
1	Grid 1	11.30210	11.18662	-3.30000	0.34953	-3.5301	882.10E-6	0.32145	-10.093E-6
1	Grid 1	11.30210	11.36003	-3.30000	0.32028	-3.5301	741.11E-6	0.29266	-9.1955E-6
1	Grid 1	11.30210	11.53343	-3.30000	0.29346	-3.5301	626.77E-6	0.26731	-8.4043E-6
1	Grid 1	11.30210	11.70684	-3.30000	0.26883	-3.5301	533.30E-6	0.24487	-7.7035E-6
1	Grid 1	11.30210	11.88024	-3.30000	0.24620	-3.5301	456.33E-6	0.22494	-7.0803E-6
1	Grid 1	11.30210	12.05365	-3.30000	0.22538	-3.5301	392.52E-6	0.20717	-6.5241E-6
1	Grid 1	11.30210	12.22705	-3.30000	0.20621	-3.5301	339.28E-6	0.19127	-6.0259E-6
1	Grid 1	11.30210	12.40046	-3.30000	0.18856	-3.5301	294.61E-6	0.17700	-5.5783E-6
1	Grid 1	11.30210	12.57387	-3.30000	0.17229	-3.5301	256.91E-6	0.16414	-5.1748E-6
1	Grid 1	11.30210	12.74727	-3.30000	0.15729	-3.5301	224.93E-6	0.15252	-4.8101E-6
1	Grid 1	11.30210	12.92068	-3.30000	0.14344	-3.5301	197.68E-6	0.14200	-4.4796E-6
1	Grid 1	11.30210	13.09408	-3.30000	0.13066	-3.5301	174.35E-6	0.13244	-4.1793E-6
1	Grid 1	11.30210	13.26749	-3.30000	0.11886	-3.5301	154.30E-6	0.12375	-3.9057E-6
1	Grid 1	11.30210	13.44090	-3.30000	0.10796	-3.5301	136.98E-6	0.11581	-3.6560E-6
1	Grid 1	11.30210	13.61430	-3.30000	0.09789	-3.5301	121.98E-6	0.10855	-3.4275E-6
1	Grid 1	11.30210	13.78771	-3.30000	0.08858	-3.5301	108.93E-6	0.10189	-3.2180E-6
1	Grid 1	11.30210	13.96111	-3.30000	0.07997	-3.5301	97.546E-6	0.095780	-3.0255E-6
1	Grid 1	11.30210	14.13452	-3.30000	0.07202	-3.5301	87.577E-6	0.090157	-2.8483E-6
1	Grid 1	11.30210	14.30792	-3.30000	0.06466	-3.5301	78.821E-6	0.084973	-2.6850E-6
1	Grid 1	11.30210	14.48133	-3.30000	0.05786	-3.5301	71.108E-6	0.080187	-2.5341E-6
1	Grid 1	11.30210	14.65474	-3.30000	0.05158	-3.5301	64.295E-6	0.075759	-2.3945E-6
1	Grid 1	11.30210	14.82814	-3.30000	0.04576	-3.5301	58.260E-6	0.071658	-2.2651E-6
1	Grid 1	11.30210	15.00155	-3.30000	0.04039	-3.5301	52.900E-6	0.067852	-2.1451E-6
1	Grid 1	11.30210	15.17495	-3.30000	0.03542	-3.5301	48.129E-6	0.064315	-2.0335E-6
1	Grid 1	11.30210	15.34836	-3.30000	0.03082	-3.5301	43.871E-6	0.061024	-1.9296E-6
1	Grid 1	11.30210	15.52177	-3.30000	0.02658	-3.5301	40.063E-6	0.057957	-1.8328E-6
1	Grid 1	11.30210	15.69517	-3.30000	0.02266	-3.5301	36.649E-6	0.055095	-1.7425E-6
1	Grid 1	11.30210	15.86858	-3.30000	0.01904	-3.5301	33.582E-6	0.052422	-1.6581E-6
1	Grid 1	11.30210	16.04198	-3.30000	0.01569	-3.5301	30.822E-6	0.049921	-1.5791E-6
1	Grid 1	11.30210	16.21539	-3.30000	0.01261	-3.5301	28.333E-6	0.047580	-1.5052E-6
1	Grid 1	11.30210	16.38879	-3.30000	0.00976	-3.5301	26.085E-6	0.045385	-1.4358E-6
1	Grid 1	11.30210	16.56220	-3.30000	0.00713	-3.5301	24.049E-6	0.043324	-1.3707E-6
1	Grid 1	11.30210	16.73561	-3.30000	0.00472	-3.5301	22.203E-6	0.041388	-1.3096E-6
1	Grid 1	11.30210	16.90901	-3.30000	0.00249	-3.5301	20.527E-6	0.039568	-1.2521E-6
1	Grid 1	11.30210	17.08242	-3.30000	0.00044	-3.5301	19.001E-6	0.037854	-1.1979E-6
1	Grid 1	11.30210	17.25582	-3.30000	-0.00145	-3.5301	17.612E-6	0.036239	-1.1469E-6
1	Grid 1	11.30210	17.42923	-3.30000	-0.00318	-3.5301	16.344E-6	0.034716	-1.0987E-6
1	Grid 1	11.30210	17.60264	-3.30000	-0.00477	-3.5301	15.185E-6	0.033278	-1.0533E-6
1	Grid 1	11.30210	17.77604	-3.30000	-0.00623	-3.5301	14.124E-6	0.031919	-1.0103E-6
1	Grid 1	11.30210	17.94945	-3.30000	-0.00757	-3.5301	13.152E-6	0.030635	-969.69E-9
1	Grid 1	11.30210	18.12285	-3.30000	-0.00879	-3.5301	12.260E-6	0.029419	-931.25E-9
1	Grid 1	11.30210	18.29626	-3.30000	-0.00990	-3.5301	11.440E-6	0.028267	-894.83E-9
1	Grid 1	11.30210	18.46966	-3.30000	-0.01092	-3.5301	10.686E-6	0.027176	-860.31E-9
1	Grid 1	11.30210	18.64307	-3.30000	-0.01185	-3.5301	9.9914E-6	0.026141	-827.57E-9
1	Grid 1	11.30210	18.81648	-3.30000	-0.01269	-3.5301	9.3507E-6	0.025158	-796.48E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	11.30210	18.98988	-3.30000	-0.01345	-3.5301	8.7593E-6	0.024224	-766.95E-9	
1	Grid 1	11.30210	19.16329	-3.30000	-0.01414	-3.5301	8.2126E-6	0.023337	-738.88E-9	
1	Grid 1	11.30210	19.33669	-3.30000	-0.01476	-3.5301	7.7067E-6	0.022492	-712.17E-9	
1	Grid 1	11.30210	19.51010	-3.30000	-0.01532	-3.5301	7.2382E-6	0.021689	-686.75E-9	
1	Grid 1	11.30210	19.68351	-3.30000	-0.01582	-3.5301	6.8037E-6	0.020924	-662.54E-9	
1	Grid 1	11.30210	19.85691	-3.30000	-0.01627	-3.5301	6.4004E-6	0.020194	-639.47E-9	
1	Grid 1	11.30210	20.03032	-3.30000	-0.01667	-3.5301	6.0258E-6	0.019499	-617.46E-9	
1	Grid 1	11.30210	20.20372	-3.30000	-0.01702	-3.5301	5.6774E-6	0.018835	-596.46E-9	
1	Grid 1	11.30210	20.37713	-3.30000	-0.01732	-3.5301	5.3531E-6	0.018202	-576.42E-9	
1	Grid 1	11.30210	20.55053	-3.30000	-0.01759	-3.5301	5.0510E-6	0.017597	-557.27E-9	
1	Grid 1	11.30210	20.72394	-3.30000	-0.01782	-3.5301	4.7692E-6	0.017018	-538.96E-9	
1	Grid 1	11.30210	20.89735	-3.30000	-0.01801	-3.5301	4.5063E-6	0.016465	-521.46E-9	
1	Grid 1	11.30210	21.07075	-3.30000	-0.01817	-3.5301	4.2608E-6	0.015936	-504.71E-9	
1	Grid 1	11.30210	21.24416	-3.30000	-0.01831	-3.5301	4.0313E-6	0.015430	-488.68E-9	
1	Grid 1	11.30210	21.41756	-3.30000	-0.01841	-3.5301	3.8165E-6	0.014944	-473.33E-9	
1	Grid 1	11.30210	21.59097	-3.30000	-0.01849	-3.5301	3.6155E-6	0.014480	-458.62E-9	
1	Grid 1	11.30210	21.76438	-3.30000	-0.01855	-3.5301	3.4271E-6	0.014034	-444.52E-9	
1	Grid 1	11.30210	21.93778	-3.30000	-0.01859	-3.5301	3.2505E-6	0.013607	-430.99E-9	
1	Grid 1	11.30210	22.11119	-3.30000	-0.01860	-3.5301	3.0848E-6	0.013197	-418.01E-9	
1	Grid 1	11.30210	22.28459	-3.30000	-0.01860	-3.5301	2.9292E-6	0.012803	-405.56E-9	
1	Grid 1	11.30210	22.45800	-3.30000	-0.01858	-3.5301	2.7830E-6	0.012426	-393.59E-9	
1	Grid 1	11.30210	22.63140	-3.30000	-0.01855	-3.5301	2.6456E-6	0.012063	-382.10E-9	
1	Grid 1	11.30210	22.80481	-3.30000	-0.01850	-3.5301	2.5162E-6	0.011714	-371.05E-9	
1	Grid 1	11.30210	22.97822	-3.30000	-0.01844	-3.5301	2.3945E-6	0.011378	-360.43E-9	
1	Grid 1	11.30210	23.15162	-3.30000	-0.01836	-3.5301	2.2798E-6	0.011055	-350.21E-9	
1	Grid 1	11.30210	23.32503	-3.30000	-0.01828	-3.5301	2.1716E-6	0.010745	-340.38E-9	
1	Grid 1	11.30210	23.49843	-3.30000	-0.01818	-3.5301	2.0696E-6	0.010446	-330.92E-9	
1	Grid 1	11.30210	23.67184	-3.30000	-0.01808	-3.5301	1.9734E-6	0.010158	-321.80E-9	
1	Grid 1	11.30210	23.84525	-3.30000	-0.01797	-3.5301	1.8825E-6	0.0098808	-313.02E-9	
1	Grid 1	11.30210	24.01865	-3.30000	-0.01785	-3.5301	1.7966E-6	0.0096136	-304.56E-9	
1	Grid 1	11.30210	24.19206	-3.30000	-0.01772	-3.5301	1.7154E-6	0.0093560	-296.40E-9	
1	Grid 1	11.30210	24.36546	-3.30000	-0.01759	-3.5301	1.6386E-6	0.0091076	-288.54E-9	
1	Grid 1	11.30210	24.53887	-3.30000	-0.01745	-3.5301	1.5659E-6	0.0088679	-280.95E-9	
1	Grid 1	11.30210	24.71227	-3.30000	-0.01731	-3.5301	1.4971E-6	0.0086367	-273.63E-9	
1	Grid 1	11.30210	24.88568	-3.30000	-0.01717	-3.5301	1.4319E-6	0.0084135	-266.56E-9	
1	Grid 1	11.30210	25.05909	-3.30000	-0.01701	-3.5301	1.3701E-6	0.0081979	-259.73E-9	
1	Grid 1	11.30210	25.23249	-3.30000	-0.01686	-3.5301	1.3115E-6	0.0079897	-253.14E-9	
1	Grid 1	11.30210	25.40590	-3.30000	-0.01670	-3.5301	1.2559E-6	0.0077886	-246.77E-9	
1	Grid 1	11.30210	25.57930	-3.30000	-0.01654	-3.5301	1.2031E-6	0.0075941	-240.61E-9	
1	Grid 1	11.30210	25.75271	-3.30000	-0.01638	-3.5301	1.1530E-6	0.0074062	-234.65E-9	
1	Grid 1	11.30210	25.92612	-3.30000	-0.01622	-3.5301	1.1054E-6	0.0072244	-228.90E-9	
1	Grid 1	11.30210	26.09952	-3.30000	-0.01605	-3.5301	1.0601E-6	0.0070486	-223.33E-9	
1	Grid 1	11.30210	26.27293	-3.30000	-0.01588	-3.5301	1.0171E-6	0.0068784	-217.94E-9	
1	Grid 1	11.30210	26.44633	-3.30000	-0.01572	-3.5301	976.11E-9	0.0067137	-212.72E-9	
1	Grid 1	11.30210	26.61974	-3.30000	-0.01555	-3.5301	937.13E-9	0.0065543	-207.67E-9	
1	Grid 1	11.30210	26.79314	-3.30000	-0.01538	-3.5301	900.01E-9	0.0063999	-202.78E-9	
1	Grid 1	11.30210	26.96655	-3.30000	-0.01521	-3.5301	864.65E-9	0.0062503	-198.05E-9	
1	Grid 1	11.30210	27.13996	-3.30000	-0.01504	-3.5301	830.96E-9	0.0061054	-193.46E-9	
1	Grid 1	11.30210	27.31336	-3.30000	-0.01487	-3.5301	798.84E-9	0.0059650	-189.01E-9	
1	Grid 1	11.30210	27.48677	-3.30000	-0.01470	-3.5301	768.20E-9	0.0058289	-184.69E-9	
1	Grid 1	11.30210	27.66017	-3.30000	-0.01453	-3.5301	738.97E-9	0.0056968	-180.51E-9	
1	Grid 1	11.30210	27.83358	-3.30000	-0.01436	-3.5301	711.07E-9	0.0055688	-176.46E-9	!
1	Grid 1	11.30210	28.00698	-3.30000	-0.01419	-3.5301	684.44E-9	0.0054446	-172.52E-9	!
1	Grid 1	11.30210	28.18039	-3.30000	-0.01402	-3.5301	659.00E-9	0.0053241	-168.71E-9	!
1	Grid 1	11.30210	28.35380	-3.30000	-0.01385	-3.5301	634.69E-9	0.0052071	-165.00E-9	!
1	Grid 1	11.30210	28.52720	-3.30000	-0.01369	-3.5301	611.45E-9	0.0050936	-161.40E-9	!
1	Grid 1	11.30210	28.70061	-3.30000	-0.01352	-3.5301	589.24E-9	0.0049833	-157.91E-9	!
1	Grid 1	11.30210	28.87401	-3.30000	-0.01336	-3.5301	567.99E-9	0.0048762	-154.52E-9	!
1	Grid 1	11.30210	29.04742	-3.30000	-0.01320	-3.5301	547.65E-9	0.0047722	-151.22E-9	!
1	Grid 1	11.30210	29.22083	-3.30000	-0.01303	-3.5301	528.19E-9	0.0046711	-148.02E-9	!
1	Grid 1	11.30210	29.39423	-3.30000	-0.01287	-3.5301	509.56E-9	0.0045729	-144.91E-9	!
1	Grid 1	11.30210	29.56764	-3.30000	-0.01272	-3.5301	491.71E-9	0.0044775	-141.88E-9	!
1	Grid 1	11.30210	29.74104	-3.30000	-0.01256	-3.5301	474.62E-9	0.0043846	-138.94E-9	!
1	Grid 1	11.42999	-4.94012	-3.30000	0.09969	-3.5301	121.95E-6	0.10961	-3.4612E-6	!
1	Grid 1	11.42999	-4.76672	-3.30000	0.10993	-3.5301	136.85E-6	0.11694	-3.6920E-6	!
1	Grid 1	11.42999	-4.59331	-3.30000	0.12102	-3.5301	154.04E-6	0.12496	-3.9442E-6	!
1	Grid 1	11.42999	-4.41991	-3.30000	0.13302	-3.5301	173.92E-6	0.13374	-4.2204E-6	!
1	Grid 1	11.42999	-4.24650	-3.30000	0.14602	-3.5301	197.03E-6	0.14339	-4.5236E-6	!
1	Grid 1	11.42999	-4.07309	-3.30000	0.16012	-3.5301	223.98E-6	0.15401	-4.8573E-6	!
1	Grid 1	11.42999	-3.89969	-3.30000	0.17539	-3.5301	255.58E-6	0.16573	-5.2253E-6	!
1	Grid 1	11.42999	-3.72628	-3.30000	0.19196	-3.5301	292.79E-6	0.17870	-5.6325E-6	!
1	Grid 1	11.42999	-3.55288	-3.30000	0.20995	-3.5301	336.84E-6	0.19310	-6.0842E-6	!
1	Grid 1	11.42999	-3.37947	-3.30000	0.22948	-3.5301	389.27E-6	0.20914	-6.5868E-6	!
1	Grid 1	11.42999	-3.20606	-3.30000	0.25070	-3.5301	452.03E-6	0.22706	-7.1479E-6	!
1	Grid 1	11.42999	-3.03266	-3.30000	0.27379	-3.5301	527.65E-6	0.24716	-7.7765E-6	!
1	Grid 1	11.42999	-2.85925	-3.30000	0.29892	-3.5301	619.37E-6	0.26977	-8.4833E-6	!
1	Grid 1	11.42999	-2.68585	-3.30000	0.32631	-3.5301	731.45E-6	0.29534	-9.2813E-6	!
1	Grid 1	11.42999	-2.51244	-3.30000	0.35620	-3.5301	869.52E-6	0.32436	-10.186E-6	
1	Grid 1	11.42999	-2.33904	-3.30000	0.38884	-3.5301	0.0010411	0.35747	-11.217E-6	
1	Grid 1	11.42999	-2.16563	-3.30000	0.42455	-3.5301	0.0012564	0.39545	-12.397E-6	
1	Grid 1	11.42999	-1.99222	-3.30000	0.46368	-3.5301	0.0015294	0.43927	-13.755E-6	
1	Grid 1	11.42999	-1.81882	-3.30000	0.50662	-3.5301	0.0018799	0.49015	-15.329E-6	
1	Grid 1	11.42999	-1.64541	-3.30000	0.55385	-3.5301	0.0023356	0.54965	-17.165E-6	
1	Grid 1	11.42999	-1.47201	-3.30000	0.60591	-3.5301	0.0029372	0.61980	-19.322E-6	
1	Grid 1	11.42999	-1.29860	-3.30000	0.66344	-3.5301	0.0037450	0.70327	-21.879E-6	
1	Grid 1	11.42999	-1.12519	-3.30000	0.72721	-3.5301	0.0048508	0.80360	-24.937E-6	
1	Grid 1	11.42999	-0.95179	-3.30000	0.79814	-3.5301	0.0063990	0.92567	-28.635E-6	
1	Grid 1	11.42999	-0.77838	-3.30000	0.87734	-3.5301	0.0086238	1.0763	-33.162E-6	
1	Grid 1	11.42999	-0.60498	-3.30000	0.96621	-3.5301	0.011922	1.2651	-38.782E-6	
1	Grid 1	11.42999	-0.43157	-3.30000	1.06651	-3.5301	0.016994	1.5066	-45.874E-6	
1	Grid 1	11.42999	-0.25817	-3.30000	1.18048	-3.5301	0.025159	1.8228	-54.992E-6	
1	Grid 1	11.42999	-0.08476	-3.30000	1.31112	-3.5301	0.039060	2.2493	-66.972E-6	
1	Grid 1	11.42999	0.08865	-3.30000	1.46250	-3.5301	0.064488	2.8467	-83.087E-6	
1	Grid 1	11.42999	0.26205	-3.30000	1.64041	-3.5301	0.11559	3.7251	-105.27E-6	
1	Grid 1	11.42999	0.43546	-3.30000	1.85342	-3.5301	0.23225	5.1053	-136.07E-6	
1	Grid 1	11.42999	0.60886	-3.30000	2.11507	-3.5301	0.55032	7.4818	-176.12E-6	
1	Grid 1	11.42999	0.78227	-3.30000	2.45314	-3.5301	1.6590	12.129	-200.44E-6	
1	Grid 1	11.42999	0.95568	-3.30000	2.98217	-3.5301	6.6675	22.569	24.330E-6	
1	Grid 1	11.42999	1.12908	-3.30000	4.05176	-3.5301	24.280	43.494	0.0013151	
1	Grid 1	11.42999	1.30249	-3.30000	5.01617	-3.5301	39.685	62.821	0.0024117	
1	Grid 1	11.42999	1.47589	-3.30000	5.46669	-3.5301	43.561	71.759	0.0025584	
1	Grid 1	11.42999	1.64930	-3.30000	5.74293	-3.5301	44.434	75.617	0.0025329	
1	Grid 1	11.42999	1.82270	-3.30000	5.93428	-3.5301	44.678	77.413	0.0025031	
1	Grid 1	11.42999	1.99611	-3.30000	6.06755	-3.5301	44.750	78.250	0.0024846	
1	Grid 1	11.42999	2.16952	-3.30000	6.15920	-3.5301	44.765	78.598	0.0024751	
1	Grid 1	11.42999	2.34292	-3.30000	6.22158	-3.5301	44.759	78.695	0.0024714	
1	Grid 1	11.42999	2.51633	-3.30000	6.26395	-3.5301	44.748	78.678	0.0024708	
1	Grid 1	11.42999	2.68973	-3.30000	6.29291	-3.5301	44.739	78.617	0.0024717	
1	Grid 1	11.42999	2.86314	-3.30000	6.31288	-3.5301	44.732	78.547	0.0024731	
1	Grid 1	11.42999	3.03655	-3.30000	6.32670	-3.5301	44.727	78.482	0.0024746	
1	Grid 1	11.42999	3.20995	-3.30000	6.33615	-3.5301	44.723	78.426	0.0024760	
1	Grid 1	11.42999	3.38336	-3.30000	6.34237	-3.5301	44.721	78.381	0.0024772	
1	Grid 1	11.42999	3.55676	-3.30000	6.34605	-3.5301	44.720	78.343	0.0024782	
1	Grid 1	11.42999	3.73017	-3.30000	6.34760	-3.5301	44.719	78.313	0.0024791	
1	Grid 1	11.42999	3.90357	-3.30000	6.34727	-3.5301	44.718	78.289	0.0024798	
1	Grid 1	11.42999	4.07698	-3.30000	6.34519	-3.5301	44.717	78.269	0.0024803	
1	Grid 1	11.42999	4.25039	-3.30000	6.34142	-3.5301	44.717	78.252	0.0024808	
1	Grid 1	11.42999	4.42379	-3.30000	6.33594	-3.5301	44.717	78.238	0.0024812	
1	Grid 1	11.42999	4.59720	-3.30000	6.32869	-3.5301	44.717	78.226	0.0024816	
1	Grid 1	11.42999	4.77060	-3.30000	6.31954	-3.5301	44.717	78.216	0.0024819	
1	Grid 1	11.42999	4.94401	-3.30000	6.30833	-3.5301	44.717	78.206	0.0024823	
1	Grid 1	11.42999	5.11742	-3.30000	6.29481	-3.5301	44.717	78.196	0.0024826	
1	Grid 1	11.42999	5.29082	-3.30000	6.27863	-3.5301	44.717	78.186	0.0024829	
1	Grid 1	11.42999	5.46423	-3.30000	6.25932	-3.5301	44.717	78.173	0.0024833	
1	Grid 1	11.42999	5.63763	-3.30000	6.23619	-3.5301	44.717	78.156	0.0024839	
1	Grid 1	11.42999	5.81104	-3.30000	6.20822	-3.5301	44.717	78.130	0.0024847	
1	Grid 1	11.42999	5.98444	-3.30000	6.17388	-3.5301	44.716	78.084	0.0024861	
1	Grid 1	11.42999	6.15785	-3.30000	6.13080	-3.5301	44.713	77.998	0.0024884	
1	Grid 1	11.42999	6.33126	-3.30000	6.07512	-3.5301	44.701	77.823	0.0024926	
1	Grid 1	11.42999	6.50466	-3.30000	6.00020	-3.5301	44.655	77.435	0.0024998	
1	Grid 1	11.42999	6.67807	-3.30000	5.89341	-3.5301	44.461	76.476	0.0025087	
1	Grid 1	11.42999	6.85147	-3.30000	5.71961	-3.5301	43.435	73.759	0.0024810	
1	Grid 1	11.42999	7.02488	-3.30000	5.30000	-3.5301	37.332	65.452	0.0020673	
1	Grid 1	11.42999	7.19829	-3.30000	4.36959	-3.5301	20.312	48.959	701.62E-6	
1	Grid 1	11.42999	7.37169	-3.30000	3.72088	-3.5301	10.955	35.917	76.952E-6	
1	Grid 1	11.42999	7.54510	-3.30000	3.25604	-3.5301	6.8992	26.248	-66.604E-6	
1	Grid 1	11.42999	7.71850	-3.30000	2.79038	-3.5301	3.1417	17.269	-198.87E-6	
1	Grid 1	11.42999	7.89191	-3.30000	2.40792	-3.5301	1.1854	11.007	-217.41E-6	
1	Grid 1	11.42999	8.06531	-3.30000	2.10419	-3.5301	0.48722	7.3549	-179.10E-6	
1	Grid 1	11.42999	8.23872	-3.30000	1.85479	-3.5301	0.22935	5.2021	-139.46E-6	
1	Grid 1	11.42999	8.41213	-3.30000	1.64642	-3.5301	0.12092	3.8565	-108.84E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	11.42999	8.58553	-3.30000	1.46993	-3.5301	0.069567	2.9659	-86.302E-6	
1	Grid 1	11.42999	8.75894	-3.30000	1.31856	-3.5301	0.042806	2.3473	-69.663E-6	
1	Grid 1	11.42999	8.93234	-3.30000	1.18735	-3.5301	0.027770	1.9008	-57.175E-6	
1	Grid 1	11.42999	9.10575	-3.30000	1.07259	-3.5301	0.018798	1.5679	-47.619E-6	
1	Grid 1	11.42999	9.27916	-3.30000	0.97146	-3.5301	0.013174	1.3133	-40.171E-6	
1	Grid 1	11.42999	9.45256	-3.30000	0.88179	-3.5301	0.0095034	1.1142	-34.267E-6	
1	Grid 1	11.42999	9.62597	-3.30000	0.80185	-3.5301	0.0070247	0.95564	-29.515E-6	
1	Grid 1	11.42999	9.79937	-3.30000	0.73028	-3.5301	0.0053018	0.82737	-25.640E-6	
1	Grid 1	11.42999	9.97278	-3.30000	0.66595	-3.5301	0.0040741	0.72218	-22.442E-6	
1	Grid 1	11.42999	10.14618	-3.30000	0.60794	-3.5301	0.0031801	0.63492	-19.775E-6	
1	Grid 1	11.42999	10.31959	-3.30000	0.55547	-3.5301	0.0025168	0.56176	-17.529E-6	
1	Grid 1	11.42999	10.49300	-3.30000	0.50790	-3.5301	0.0020164	0.49988	-15.623E-6	
1	Grid 1	11.42999	10.66640	-3.30000	0.46466	-3.5301	0.0016332	0.44711	-13.993E-6	
1	Grid 1	11.42999	10.83981	-3.30000	0.42529	-3.5301	0.0013359	0.40178	-12.589E-6	
1	Grid 1	11.42999	11.01321	-3.30000	0.38938	-3.5301	0.0011025	0.36259	-11.372E-6	
1	Grid 1	11.42999	11.18662	-3.30000	0.35657	-3.5301	917.30E-6	0.32849	-10.312E-6	
1	Grid 1	11.42999	11.36003	-3.30000	0.32655	-3.5301	768.85E-6	0.29868	-9.3830E-6	
1	Grid 1	11.42999	11.53343	-3.30000	0.29905	-3.5301	648.82E-6	0.27247	-8.5655E-6	
1	Grid 1	11.42999	11.70684	-3.30000	0.27382	-3.5301	550.96E-6	0.24932	-7.8427E-6	
1	Grid 1	11.42999	11.88024	-3.30000	0.25066	-3.5301	470.58E-6	0.22880	-7.2010E-6	
1	Grid 1	11.42999	12.05365	-3.30000	0.22938	-3.5301	404.10E-6	0.21053	-6.6292E-6	
1	Grid 1	11.42999	12.22705	-3.30000	0.20981	-3.5301	348.75E-6	0.19421	-6.1178E-6	
1	Grid 1	11.42999	12.40046	-3.30000	0.19179	-3.5301	302.39E-6	0.17957	-5.6589E-6	
1	Grid 1	11.42999	12.57387	-3.30000	0.17520	-3.5301	263.34E-6	0.16640	-5.2458E-6	
1	Grid 1	11.42999	12.74727	-3.30000	0.15990	-3.5301	230.28E-6	0.15452	-4.8728E-6	
1	Grid 1	11.42999	12.92068	-3.30000	0.14580	-3.5301	202.15E-6	0.14377	-4.5352E-6	
1	Grid 1	11.42999	13.09408	-3.30000	0.13279	-3.5301	178.11E-6	0.13402	-4.2287E-6	
1	Grid 1	11.42999	13.26749	-3.30000	0.12078	-3.5301	157.46E-6	0.12515	-3.9498E-6	
1	Grid 1	11.42999	13.44090	-3.30000	0.10970	-3.5301	139.66E-6	0.11706	-3.6953E-6	
1	Grid 1	11.42999	13.61430	-3.30000	0.09946	-3.5301	124.26E-6	0.10967	-3.4627E-6	
1	Grid 1	11.42999	13.78771	-3.30000	0.09000	-3.5301	110.88E-6	0.10290	-3.2496E-6	
1	Grid 1	11.42999	13.96111	-3.30000	0.08126	-3.5301	99.211E-6	0.096685	-3.0540E-6	
1	Grid 1	11.42999	14.13452	-3.30000	0.07319	-3.5301	89.008E-6	0.090974	-2.8741E-6	
1	Grid 1	11.42999	14.30792	-3.30000	0.06572	-3.5301	80.055E-6	0.085712	-2.7083E-6	
1	Grid 1	11.42999	14.48133	-3.30000	0.05882	-3.5301	72.176E-6	0.080856	-2.5552E-6	
1	Grid 1	11.42999	14.65474	-3.30000	0.05245	-3.5301	65.221E-6	0.076366	-2.4137E-6	
1	Grid 1	11.42999	14.82814	-3.30000	0.04655	-3.5301	59.066E-6	0.072210	-2.2826E-6	
1	Grid 1	11.42999	15.00155	-3.30000	0.04111	-3.5301	53.604E-6	0.068355	-2.1610E-6	
1	Grid 1	11.42999	15.17495	-3.30000	0.03607	-3.5301	48.745E-6	0.064774	-2.0480E-6	
1	Grid 1	11.42999	15.34836	-3.30000	0.03142	-3.5301	44.412E-6	0.061443	-1.9429E-6	
1	Grid 1	11.42999	15.52177	-3.30000	0.02712	-3.5301	40.538E-6	0.058341	-1.8450E-6	
1	Grid 1	11.42999	15.69517	-3.30000	0.02315	-3.5301	37.068E-6	0.055448	-1.7536E-6	
1	Grid 1	11.42999	15.86858	-3.30000	0.01948	-3.5301	33.953E-6	0.052746	-1.6683E-6	
1	Grid 1	11.42999	16.04198	-3.30000	0.01610	-3.5301	31.151E-6	0.050220	-1.5886E-6	
1	Grid 1	11.42999	16.21539	-3.30000	0.01297	-3.5301	28.625E-6	0.047855	-1.5139E-6	
1	Grid 1	11.42999	16.38879	-3.30000	0.01009	-3.5301	26.344E-6	0.045638	-1.4438E-6	
1	Grid 1	11.42999	16.56220	-3.30000	0.00744	-3.5301	24.280E-6	0.043558	-1.3781E-6	
1	Grid 1	11.42999	16.73561	-3.30000	0.00499	-3.5301	22.410E-6	0.041605	-1.3164E-6	
1	Grid 1	11.42999	16.90901	-3.30000	0.00274	-3.5301	20.711E-6	0.039769	-1.2584E-6	
1	Grid 1	11.42999	17.08242	-3.30000	0.00066	-3.5301	19.167E-6	0.038040	-1.2038E-6	
1	Grid 1	11.42999	17.25582	-3.30000	-0.00125	-3.5301	17.761E-6	0.036412	-1.1523E-6	
1	Grid 1	11.42999	17.42923	-3.30000	-0.00300	-3.5301	16.477E-6	0.034877	-1.1038E-6	
1	Grid 1	11.42999	17.60264	-3.30000	-0.00460	-3.5301	15.305E-6	0.033428	-1.0580E-6	
1	Grid 1	11.42999	17.77604	-3.30000	-0.00608	-3.5301	14.233E-6	0.032059	-1.0147E-6	
1	Grid 1	11.42999	17.94945	-3.30000	-0.00743	-3.5301	13.250E-6	0.030765	-973.80E-9	
1	Grid 1	11.42999	18.12285	-3.30000	-0.00866	-3.5301	12.349E-6	0.029540	-935.08E-9	
1	Grid 1	11.42999	18.29626	-3.30000	-0.00979	-3.5301	11.521E-6	0.028381	-898.42E-9	
1	Grid 1	11.42999	18.46966	-3.30000	-0.01082	-3.5301	10.759E-6	0.027282	-863.67E-9	
1	Grid 1	11.42999	18.64307	-3.30000	-0.01176	-3.5301	10.058E-6	0.026240	-830.71E-9	
1	Grid 1	11.42999	18.81648	-3.30000	-0.01261	-3.5301	9.4114E-6	0.025251	-799.42E-9	
1	Grid 1	11.42999	18.98988	-3.30000	-0.01338	-3.5301	8.8146E-6	0.024311	-769.71E-9	
1	Grid 1	11.42999	19.16329	-3.30000	-0.01408	-3.5301	8.2631E-6	0.023418	-741.47E-9	
1	Grid 1	11.42999	19.33669	-3.30000	-0.01471	-3.5301	7.7529E-6	0.022569	-714.60E-9	
1	Grid 1	11.42999	19.51010	-3.30000	-0.01527	-3.5301	7.2804E-6	0.021761	-689.04E-9	
1	Grid 1	11.42999	19.68351	-3.30000	-0.01578	-3.5301	6.8424E-6	0.020992	-664.69E-9	
1	Grid 1	11.42999	19.85691	-3.30000	-0.01623	-3.5301	6.4359E-6	0.020258	-641.49E-9	
1	Grid 1	11.42999	20.03032	-3.30000	-0.01663	-3.5301	6.0583E-6	0.019559	-619.37E-9	
1	Grid 1	11.42999	20.20372	-3.30000	-0.01698	-3.5301	5.7073E-6	0.018892	-598.26E-9	
1	Grid 1	11.42999	20.37713	-3.30000	-0.01729	-3.5301	5.3806E-6	0.018255	-578.11E-9	
1	Grid 1	11.42999	20.55053	-3.30000	-0.01756	-3.5301	5.0763E-6	0.017647	-558.87E-9	
1	Grid 1	11.42999	20.72394	-3.30000	-0.01780	-3.5301	4.7926E-6	0.017066	-540.48E-9	
1	Grid 1	11.42999	20.89735	-3.30000	-0.01799	-3.5301	4.5279E-6	0.016510	-522.89E-9	
1	Grid 1	11.42999	21.07075	-3.30000	-0.01816	-3.5301	4.2807E-6	0.015979	-506.07E-9	
1	Grid 1	11.42999	21.24416	-3.30000	-0.01829	-3.5301	4.0497E-6	0.015470	-489.97E-9	
1	Grid 1	11.42999	21.41756	-3.30000	-0.01840	-3.5301	3.8336E-6	0.014983	-474.55E-9	
1	Grid 1	11.42999	21.59097	-3.30000	-0.01849	-3.5301	3.6313E-6	0.014516	-459.77E-9	
1	Grid 1	11.42999	21.76438	-3.30000	-0.01854	-3.5301	3.4418E-6	0.014069	-445.61E-9	
1	Grid 1	11.42999	21.93778	-3.30000	-0.01858	-3.5301	3.2641E-6	0.013640	-432.03E-9	
1	Grid 1	11.42999	22.11119	-3.30000	-0.01860	-3.5301	3.0974E-6	0.013228	-419.00E-9	
1	Grid 1	11.42999	22.28459	-3.30000	-0.01860	-3.5301	2.9410E-6	0.012833	-406.49E-9	
1	Grid 1	11.42999	22.45800	-3.30000	-0.01858	-3.5301	2.7939E-6	0.012454	-394.48E-9	
1	Grid 1	11.42999	22.63140	-3.30000	-0.01855	-3.5301	2.6557E-6	0.012089	-382.95E-9	
1	Grid 1	11.42999	22.80481	-3.30000	-0.01850	-3.5301	2.5257E-6	0.011739	-371.86E-9	
1	Grid 1	11.42999	22.97822	-3.30000	-0.01844	-3.5301	2.4033E-6	0.011402	-361.20E-9	
1	Grid 1	11.42999	23.15162	-3.30000	-0.01837	-3.5301	2.2880E-6	0.011078	-350.94E-9	
1	Grid 1	11.42999	23.32503	-3.30000	-0.01828	-3.5301	2.1793E-6	0.010767	-341.08E-9	
1	Grid 1	11.42999	23.49843	-3.30000	-0.01819	-3.5301	2.0768E-6	0.010467	-331.58E-9	
1	Grid 1	11.42999	23.67184	-3.30000	-0.01809	-3.5301	1.9801E-6	0.010178	-322.44E-9	
1	Grid 1	11.42999	23.84525	-3.30000	-0.01798	-3.5301	1.8888E-6	0.0098999	-313.63E-9	
1	Grid 1	11.42999	24.01865	-3.30000	-0.01786	-3.5301	1.8025E-6	0.0096318	-305.14E-9	
1	Grid 1	11.42999	24.19206	-3.30000	-0.01773	-3.5301	1.7209E-6	0.0093734	-296.96E-9	
1	Grid 1	11.42999	24.36546	-3.30000	-0.01760	-3.5301	1.6438E-6	0.0091242	-289.06E-9	
1	Grid 1	11.42999	24.53887	-3.30000	-0.01746	-3.5301	1.5708E-6	0.0088839	-281.45E-9	
1	Grid 1	11.42999	24.71227	-3.30000	-0.01732	-3.5301	1.5017E-6	0.0086519	-274.11E-9	
1	Grid 1	11.42999	24.88568	-3.30000	-0.01717	-3.5301	1.4362E-6	0.0084280	-267.02E-9	
1	Grid 1	11.42999	25.05909	-3.30000	-0.01702	-3.5301	1.3741E-6	0.0082119	-260.17E-9	
1	Grid 1	11.42999	25.23249	-3.30000	-0.01687	-3.5301	1.3153E-6	0.0080031	-253.56E-9	
1	Grid 1	11.42999	25.40590	-3.30000	-0.01671	-3.5301	1.2595E-6	0.0078014	-247.17E-9	
1	Grid 1	11.42999	25.57930	-3.30000	-0.01655	-3.5301	1.2065E-6	0.0076064	-241.00E-9	
1	Grid 1	11.42999	25.75271	-3.30000	-0.01639	-3.5301	1.1561E-6	0.0074179	-235.03E-9	
1	Grid 1	11.42999	25.92612	-3.30000	-0.01623	-3.5301	1.1083E-6	0.0072357	-229.25E-9	
1	Grid 1	11.42999	26.09952	-3.30000	-0.01606	-3.5301	1.0629E-6	0.0070594	-223.67E-9	
1	Grid 1	11.42999	26.27293	-3.30000	-0.01589	-3.5301	1.0197E-6	0.0068888	-218.27E-9	
1	Grid 1	11.42999	26.44633	-3.30000	-0.01573	-3.5301	978.59E-9	0.0067237	-213.04E-9	
1	Grid 1	11.42999	26.61974	-3.30000	-0.01556	-3.5301	939.47E-9	0.0065639	-207.98E-9	
1	Grid 1	11.42999	26.79314	-3.30000	-0.01539	-3.5301	902.22E-9	0.0064091	-203.07E-9	
1	Grid 1	11.42999	26.96655	-3.30000	-0.01522	-3.5301	866.74E-9	0.0062592	-198.33E-9	
1	Grid 1	11.42999	27.13996	-3.30000	-0.01505	-3.5301	832.93E-9	0.0061139	-193.72E-9	
1	Grid 1	11.42999	27.31336	-3.30000	-0.01488	-3.5301	800.70E-9	0.0059732	-189.27E-9	
1	Grid 1	11.42999	27.48677	-3.30000	-0.01471	-3.5301	769.97E-9	0.0058367	-184.94E-9	
1	Grid 1	11.42999	27.66017	-3.30000	-0.01454	-3.5301	740.65E-9	0.0057044	-180.75E-9	
1	Grid 1	11.42999	27.83358	-3.30000	-0.01437	-3.5301	712.66E-9	0.0055761	-176.69E-9	!
1	Grid 1	11.42999	28.00698	-3.30000	-0.01420	-3.5301	685.94E-9	0.0054516	-172.74E-9	!
1	Grid 1	11.42999	28.18039	-3.30000	-0.01403	-3.5301	660.42E-9	0.0053308	-168.92E-9	!
1	Grid 1	11.42999	28.35380	-3.30000	-0.01386	-3.5301	636.04E-9	0.0052136	-165.21E-9	!
1	Grid 1	11.42999	28.52720	-3.30000	-0.01370	-3.5301	612.73E-9	0.0050998	-161.60E-9	!
1	Grid 1	11.42999	28.70061	-3.30000	-0.01353	-3.5301	590.45E-9	0.0049893	-158.10E-9	!
1	Grid 1	11.42999	28.87401	-3.30000	-0.01337	-3.5301	569.14E-9	0.0048821	-154.70E-9	!
1	Grid 1	11.42999	29.04742	-3.30000	-0.01320	-3.5301	548.75E-9	0.0047778	-151.40E-9	!
1	Grid 1	11.42999	29.22083	-3.30000	-0.01304	-3.5301	529.23E-9	0.0046766	-148.19E-9	!
1	Grid 1	11.42999	29.39423	-3.30000	-0.01288	-3.5301	510.55E-9	0.0045781	-145.07E-9	!
1	Grid 1	11.42999	29.56764	-3.30000	-0.01272	-3.5301	492.66E-9	0.0044825	-142.04E-9	!
1	Grid 1	11.42999	29.74104	-3.30000	-0.01257	-3.5301	475.51E-9	0.0043895	-139.10E-9	!
1	Grid 1	11.55788	-4.94012	-3.30000	0.10115	-3.5301	123.98E-6	0.11064	-3.4937E-6	!
1	Grid 1	11.55788	-4.76672	-3.30000	0.11155	-3.5301	139.24E-6	0.11809	-3.7282E-6	!
1	Grid 1	11.55788	-4.59331	-3.30000	0.12280	-3.5301	156.84E-6	0.12624	-3.9846E-6	!
1	Grid 1	11.55788	-4.41991	-3.30000	0.13500	-3.5301	177.24E-6	0.13518	-4.2657E-6	!
1	Grid 1	11.55788	-4.24650	-3.30000	0.14821	-3.5301	200.96E-6	0.14501	-4.5745E-6	!
1	Grid 1	11.55788	-4.07309	-3.30000	0.16254	-3.5301	228.67E-6	0.15583	-4.9146E-6	!
1	Grid 1	11.55788	-3.89969	-3.30000	0.17808	-3.5301	261.19E-6	0.16779	-5.2901E-6	!
1	Grid 1	11.55788	-3.72628	-3.30000	0.19495	-3.5301	299.55E-6	0.18104	-5.7058E-6	!
1	Grid 1	11.55788	-3.55288	-3.30000	0.21327	-3.5301	345.01E-6	0.19576	-6.1675E-6	!
1	Grid 1	11.55788	-3.37947	-3.30000	0.23318	-3.5301	399.20E-6	0.21218	-6.6819E-6	!
1	Grid 1	11.55788	-3.20606	-3.30000	0.25482	-3.5301	464.18E-6	0.23054	-7.2567E-6	!
1	Grid 1	11.55788	-3.03266	-3.30000	0.27839	-3.5301	542.59E-6	0.25115	-7.9015E-6	!
1	Grid 1	11.55788	-2.85925	-3.30000	0.30407	-3.5301	637.89E-6	0.27439	-8.6275E-6	!
1	Grid 1	11.55788	-2.68585	-3.30000	0.33207	-3.5301	754.56E-6	0.30069	-9.4483E-6	!
1	Grid 1	11.55788	-2.51244	-3.30000	0.36265	-3.5301	898.58E-6	0.33059	-10.380E-6	
1	Grid 1	11.55788	-2.33904	-3.30000	0.39610	-3.5301	0.0010779	0.36477	-11.444E-6	
1	Grid 1	11.55788	-2.16563	-3.30000	0.43272	-3.5301	0.0013036	0.40405	-12.664E-6	
1	Grid 1	11.55788	-1.99222	-3.30000	0.47289	-3.5301	0.0015904	0.44945	-14.071E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	11.55788	-1.81882	-3.30000	0.51704	-3.5301	0.0019596	0.50228	-15.705E-6
1	Grid 1	11.55788	-1.64541	-3.30000	0.56567	-3.5301	0.0024411	0.56421	-17.615E-6
1	Grid 1	11.55788	-1.47201	-3.30000	0.61935	-3.5301	0.0030789	0.63742	-19.865E-6
1	Grid 1	11.55788	-1.29860	-3.30000	0.67877	-3.5301	0.0039383	0.72476	-22.539E-6
1	Grid 1	11.55788	-1.12519	-3.30000	0.74476	-3.5301	0.0051192	0.83009	-25.747E-6
1	Grid 1	11.55788	-0.95179	-3.30000	0.81831	-3.5301	0.0067797	0.95867	-29.638E-6
1	Grid 1	11.55788	-0.77838	-3.30000	0.90063	-3.5301	0.0091772	1.1179	-34.420E-6
1	Grid 1	11.55788	-0.60498	-3.30000	0.99324	-3.5301	0.012750	1.3184	-40.381E-6
1	Grid 1	11.55788	-0.43157	-3.30000	1.09806	-3.5301	0.018278	1.5762	-47.938E-6
1	Grid 1	11.55788	-0.25817	-3.30000	1.21759	-3.5301	0.027232	1.9156	-57.704E-6
1	Grid 1	11.55788	-0.08476	-3.30000	1.35513	-3.5301	0.042589	2.3764	-70.607E-6
1	Grid 1	11.55788	0.08865	-3.30000	1.51527	-3.5301	0.070898	3.0265	-88.075E-6
1	Grid 1	11.55788	0.26205	-3.30000	1.70452	-3.5301	0.12823	3.9907	-112.28E-6
1	Grid 1	11.55788	0.43546	-3.30000	1.93261	-3.5301	0.25994	5.5193	-146.13E-6
1	Grid 1	11.55788	0.60886	-3.30000	2.21497	-3.5301	0.61953	8.1737	-190.37E-6
1	Grid 1	11.55788	0.78227	-3.30000	2.58267	-3.5301	1.8592	13.382	-217.93E-6
1	Grid 1	11.55788	0.95568	-3.30000	3.15734	-3.5301	7.2941	24.970	17.743E-6
1	Grid 1	11.55788	1.12908	-3.30000	4.29508	-3.5301	25.868	47.778	0.0013555
1	Grid 1	11.55788	1.30249	-3.30000	5.32238	-3.5301	42.158	68.874	0.0024942
1	Grid 1	11.55788	1.47589	-3.30000	5.80889	-3.5301	46.384	78.777	0.0026492
1	Grid 1	11.55788	1.64930	-3.30000	6.10261	-3.5301	47.354	83.022	0.0026222
1	Grid 1	11.55788	1.82270	-3.30000	6.29938	-3.5301	47.614	84.902	0.0025914
1	Grid 1	11.55788	1.99611	-3.30000	6.42977	-3.5301	47.672	85.660	0.0025739
1	Grid 1	11.55788	2.16952	-3.30000	6.51356	-3.5301	47.661	85.852	0.0025666
1	Grid 1	11.55788	2.34292	-3.30000	6.56608	-3.5301	47.631	85.783	0.0025655
1	Grid 1	11.55788	2.51633	-3.30000	6.59875	-3.5301	47.604	85.626	0.0025674
1	Grid 1	11.55788	2.68973	-3.30000	6.61922	-3.5301	47.584	85.462	0.0025704
1	Grid 1	11.55788	2.86314	-3.30000	6.63220	-3.5301	47.572	85.321	0.0025735
1	Grid 1	11.55788	3.03655	-3.30000	6.64044	-3.5301	47.564	85.208	0.0025762
1	Grid 1	11.55788	3.20995	-3.30000	6.64552	-3.5301	47.559	85.120	0.0025784
1	Grid 1	11.55788	3.38336	-3.30000	6.64833	-3.5301	47.555	85.052	0.0025802
1	Grid 1	11.55788	3.55676	-3.30000	6.64937	-3.5301	47.553	85.000	0.0025816
1	Grid 1	11.55788	3.73017	-3.30000	6.64889	-3.5301	47.552	84.959	0.0025827
1	Grid 1	11.55788	3.90357	-3.30000	6.64704	-3.5301	47.551	84.928	0.0025836
1	Grid 1	11.55788	4.07698	-3.30000	6.64384	-3.5301	47.550	84.903	0.0025844
1	Grid 1	11.55788	4.25039	-3.30000	6.63929	-3.5301	47.550	84.883	0.0025849
1	Grid 1	11.55788	4.42379	-3.30000	6.63334	-3.5301	47.550	84.868	0.0025854
1	Grid 1	11.55788	4.59720	-3.30000	6.62589	-3.5301	47.549	84.855	0.0025858
1	Grid 1	11.55788	4.77060	-3.30000	6.61684	-3.5301	47.549	84.845	0.0025861
1	Grid 1	11.55788	4.94401	-3.30000	6.60601	-3.5301	47.550	84.838	0.0025863
1	Grid 1	11.55788	5.11742	-3.30000	6.59321	-3.5301	47.550	84.832	0.0025865
1	Grid 1	11.55788	5.29082	-3.30000	6.57815	-3.5301	47.550	84.828	0.0025867
1	Grid 1	11.55788	5.46423	-3.30000	6.56044	-3.5301	47.551	84.825	0.0025869
1	Grid 1	11.55788	5.63763	-3.30000	6.53953	-3.5301	47.551	84.822	0.0025870
1	Grid 1	11.55788	5.81104	-3.30000	6.51461	-3.5301	47.552	84.818	0.0025873
1	Grid 1	11.55788	5.98444	-3.30000	6.48443	-3.5301	47.554	84.807	0.0025878
1	Grid 1	11.55788	6.15785	-3.30000	6.44707	-3.5301	47.554	84.778	0.0025888
1	Grid 1	11.55788	6.33126	-3.30000	6.39936	-3.5301	47.552	84.701	0.0025909
1	Grid 1	11.55788	6.50466	-3.30000	6.33588	-3.5301	47.533	84.499	0.0025952
1	Grid 1	11.55788	6.67807	-3.30000	6.24659	-3.5301	47.435	83.949	0.0026018
1	Grid 1	11.55788	6.85147	-3.30000	6.10700	-3.5301	46.887	82.327	0.0025924
1	Grid 1	11.55788	7.02488	-3.30000	5.81080	-3.5301	43.561	77.350	0.0023812
1	Grid 1	11.55788	7.19829	-3.30000	5.18719	-3.5301	33.873	66.939	0.0016363
1	Grid 1	11.55788	7.37169	-3.30000	4.64047	-3.5301	27.275	55.956	0.0012524
1	Grid 1	11.55788	7.54510	-3.30000	3.97468	-3.5301	18.855	41.546	775.03E-6
1	Grid 1	11.55788	7.71850	-3.30000	3.13542	-3.5301	6.8440	24.468	-16.293E-6
1	Grid 1	11.55788	7.89191	-3.30000	2.59809	-3.5301	1.9521	13.907	-224.27E-6
1	Grid 1	11.55788	8.06531	-3.30000	2.23663	-3.5301	0.68284	8.6850	-199.56E-6
1	Grid 1	11.55788	8.23872	-3.30000	1.95424	-3.5301	0.29393	5.9050	-154.58E-6
1	Grid 1	11.55788	8.41213	-3.30000	1.72395	-3.5301	0.14680	4.2693	-119.05E-6
1	Grid 1	11.55788	8.58553	-3.30000	1.53197	-3.5301	0.081494	3.2276	-93.276E-6
1	Grid 1	11.55788	8.75894	-3.30000	1.36921	-3.5301	0.048904	2.5231	-74.558E-6
1	Grid 1	11.55788	8.93234	-3.30000	1.22932	-3.5301	0.031145	2.0240	-60.708E-6
1	Grid 1	11.55788	9.10575	-3.30000	1.10779	-3.5301	0.020785	1.6574	-50.234E-6
1	Grid 1	11.55788	9.27916	-3.30000	1.00126	-3.5301	0.014404	1.3800	-42.149E-6
1	Grid 1	11.55788	9.45256	-3.30000	0.90722	-3.5301	0.010296	1.1651	-35.792E-6
1	Grid 1	11.55788	9.62597	-3.30000	0.82370	-3.5301	0.0075534	0.99515	-30.709E-6
1	Grid 1	11.55788	9.79937	-3.30000	0.74915	-3.5301	0.0056644	0.85854	-26.588E-6
1	Grid 1	11.55788	9.97278	-3.30000	0.68233	-3.5301	0.0043289	0.74710	-23.204E-6
1	Grid 1	11.55788	10.14618	-3.30000	0.62222	-3.5301	0.0033630	0.65507	-20.393E-6
1	Grid 1	11.55788	10.31959	-3.30000	0.56797	-3.5301	0.0026504	0.57823	-18.036E-6
1	Grid 1	11.55788	10.49300	-3.30000	0.51887	-3.5301	0.0021155	0.51346	-16.042E-6
1	Grid 1	11.55788	10.66640	-3.30000	0.47432	-3.5301	0.0017079	0.45840	-14.342E-6
1	Grid 1	11.55788	10.83981	-3.30000	0.43382	-3.5301	0.0013929	0.41123	-12.882E-6
1	Grid 1	11.55788	11.01321	-3.30000	0.39693	-3.5301	0.0011464	0.37055	-11.620E-6
1	Grid 1	11.55788	11.18662	-3.30000	0.36327	-3.5301	951.49E-6	0.33524	-10.522E-6
1	Grid 1	11.55788	11.36003	-3.30000	0.33251	-3.5301	795.74E-6	0.30443	-9.5625E-6
1	Grid 1	11.55788	11.53343	-3.30000	0.30436	-3.5301	670.14E-6	0.27740	-8.7195E-6
1	Grid 1	11.55788	11.70684	-3.30000	0.27856	-3.5301	568.01E-6	0.25358	-7.9755E-6
1	Grid 1	11.55788	11.88024	-3.30000	0.25490	-3.5301	484.32E-6	0.23248	-7.3161E-6
1	Grid 1	11.55788	12.05365	-3.30000	0.23318	-3.5301	415.24E-6	0.21373	-6.7293E-6
1	Grid 1	11.55788	12.22705	-3.30000	0.21321	-3.5301	357.84E-6	0.19700	-6.2052E-6
1	Grid 1	11.55788	12.40046	-3.30000	0.19485	-3.5301	309.86E-6	0.18201	-5.7355E-6
1	Grid 1	11.55788	12.57387	-3.30000	0.17795	-3.5301	269.51E-6	0.16855	-5.3132E-6
1	Grid 1	11.55788	12.74727	-3.30000	0.16238	-3.5301	235.40E-6	0.15641	-4.9323E-6
1	Grid 1	11.55788	12.92068	-3.30000	0.14803	-3.5301	206.43E-6	0.14545	-4.5879E-6
1	Grid 1	11.55788	13.09408	-3.30000	0.13480	-3.5301	181.69E-6	0.13550	-4.2755E-6
1	Grid 1	11.55788	13.26749	-3.30000	0.12260	-3.5301	160.48E-6	0.12647	-3.9914E-6
1	Grid 1	11.55788	13.44090	-3.30000	0.11134	-3.5301	142.22E-6	0.11824	-3.7325E-6
1	Grid 1	11.55788	13.61430	-3.30000	0.10094	-3.5301	126.43E-6	0.11072	-3.4960E-6
1	Grid 1	11.55788	13.78771	-3.30000	0.09134	-3.5301	112.73E-6	0.10385	-3.2795E-6
1	Grid 1	11.55788	13.96111	-3.30000	0.08248	-3.5301	100.79E-6	0.097539	-3.0809E-6
1	Grid 1	11.55788	14.13452	-3.30000	0.07429	-3.5301	90.366E-6	0.091743	-2.8983E-6
1	Grid 1	11.55788	14.30792	-3.30000	0.06672	-3.5301	81.226E-6	0.086407	-2.7302E-6
1	Grid 1	11.55788	14.48133	-3.30000	0.05973	-3.5301	73.188E-6	0.081485	-2.5750E-6
1	Grid 1	11.55788	14.65474	-3.30000	0.05327	-3.5301	66.099E-6	0.076938	-2.4317E-6
1	Grid 1	11.55788	14.82814	-3.30000	0.04730	-3.5301	59.830E-6	0.072729	-2.2989E-6
1	Grid 1	11.55788	15.00155	-3.30000	0.04178	-3.5301	54.270E-6	0.068828	-2.1759E-6
1	Grid 1	11.55788	15.17495	-3.30000	0.03668	-3.5301	49.327E-6	0.065206	-2.0616E-6
1	Grid 1	11.55788	15.34836	-3.30000	0.03197	-3.5301	44.922E-6	0.061838	-1.9553E-6
1	Grid 1	11.55788	15.52177	-3.30000	0.02762	-3.5301	40.987E-6	0.058702	-1.8564E-6
1	Grid 1	11.55788	15.69517	-3.30000	0.02361	-3.5301	37.464E-6	0.055779	-1.7641E-6
1	Grid 1	11.55788	15.86858	-3.30000	0.01990	-3.5301	34.303E-6	0.053050	-1.6779E-6
1	Grid 1	11.55788	16.04198	-3.30000	0.01648	-3.5301	31.461E-6	0.050499	-1.5974E-6
1	Grid 1	11.55788	16.21539	-3.30000	0.01332	-3.5301	28.900E-6	0.048112	-1.5220E-6
1	Grid 1	11.55788	16.38879	-3.30000	0.01041	-3.5301	26.588E-6	0.045876	-1.4514E-6
1	Grid 1	11.55788	16.56220	-3.30000	0.00772	-3.5301	24.498E-6	0.043778	-1.3851E-6
1	Grid 1	11.55788	16.73561	-3.30000	0.00525	-3.5301	22.604E-6	0.041808	-1.3228E-6
1	Grid 1	11.55788	16.90901	-3.30000	0.00297	-3.5301	20.885E-6	0.039957	-1.2643E-6
1	Grid 1	11.55788	17.08242	-3.30000	0.00087	-3.5301	19.323E-6	0.038215	-1.2093E-6
1	Grid 1	11.55788	17.25582	-3.30000	-0.00105	-3.5301	17.900E-6	0.036574	-1.1574E-6
1	Grid 1	11.55788	17.42923	-3.30000	-0.00282	-3.5301	16.603E-6	0.035027	-1.1085E-6
1	Grid 1	11.55788	17.60264	-3.30000	-0.00445	-3.5301	15.418E-6	0.033567	-1.0624E-6
1	Grid 1	11.55788	17.77604	-3.30000	-0.00594	-3.5301	14.335E-6	0.032189	-1.0188E-6
1	Grid 1	11.55788	17.94945	-3.30000	-0.00730	-3.5301	13.343E-6	0.030886	-977.64E-9
1	Grid 1	11.55788	18.12285	-3.30000	-0.00855	-3.5301	12.432E-6	0.029654	-938.67E-9
1	Grid 1	11.55788	18.29626	-3.30000	-0.00969	-3.5301	11.597E-6	0.028487	-901.76E-9
1	Grid 1	11.55788	18.46966	-3.30000	-0.01073	-3.5301	10.828E-6	0.027381	-866.80E-9
1	Grid 1	11.55788	18.64307	-3.30000	-0.01167	-3.5301	10.121E-6	0.026332	-833.64E-9
1	Grid 1	11.55788	18.81648	-3.30000	-0.01253	-3.5301	9.4683E-6	0.025337	-802.17E-9
1	Grid 1	11.55788	18.98988	-3.30000	-0.01331	-3.5301	8.8665E-6	0.024393	-772.28E-9
1	Grid 1	11.55788	19.16329	-3.30000	-0.01402	-3.5301	8.3104E-6	0.023495	-743.88E-9
1	Grid 1	11.55788	19.33669	-3.30000	-0.01465	-3.5301	7.7961E-6	0.022641	-716.88E-9
1	Grid 1	11.55788	19.51010	-3.30000	-0.01522	-3.5301	7.3199E-6	0.021829	-691.17E-9
1	Grid 1	11.55788	19.68351	-3.30000	-0.01574	-3.5301	6.8786E-6	0.021055	-666.70E-9
1	Grid 1	11.55788	19.85691	-3.30000	-0.01619	-3.5301	6.4691E-6	0.020318	-643.38E-9
1	Grid 1	11.55788	20.03032	-3.30000	-0.01660	-3.5301	6.0888E-6	0.019615	-621.15E-9
1	Grid 1	11.55788	20.20372	-3.30000	-0.01696	-3.5301	5.7353E-6	0.018945	-599.94E-9
1	Grid 1	11.55788	20.37713	-3.30000	-0.01727	-3.5301	5.4064E-6	0.018305	-579.70E-9
1	Grid 1	11.55788	20.55053	-3.30000	-0.01754	-3.5301	5.1000E-6	0.017695	-560.37E-9
1	Grid 1	11.55788	20.72394	-3.30000	-0.01778	-3.5301	4.8145E-6	0.017111	-541.89E-9
1	Grid 1	11.55788	20.89735	-3.30000	-0.01798	-3.5301	4.5481E-6	0.016553	-524.23E-9
1	Grid 1	11.55788	21.07075	-3.30000	-0.01815	-3.5301	4.2994E-6	0.016019	-507.33E-9
1	Grid 1	11.55788	21.24416	-3.30000	-0.01828	-3.5301	4.0669E-6	0.015508	-491.16E-9
1	Grid 1	11.55788	21.41756	-3.30000	-0.01839	-3.5301	3.8495E-6	0.015019	-475.68E-9
1	Grid 1	11.55788	21.59097	-3.30000	-0.01848	-3.5301	3.6461E-6	0.014550	-460.85E-9
1	Grid 1	11.55788	21.76438	-3.30000	-0.01854	-3.5301	3.4555E-6	0.014101	-446.63E-9
1	Grid 1	11.55788	21.93778	-3.30000	-0.01858	-3.5301	3.2768E-6	0.013670	-433.00E-9
1	Grid 1	11.55788	22.11119	-3.30000	-0.01860	-3.5301	3.1092E-6	0.013257	-419.92E-9
1	Grid 1	11.55788	22.28459	-3.30000	-0.01860	-3.5301	2.9519E-6	0.012861	-407.37E-9
1	Grid 1	11.55788	22.45800	-3.30000	-0.01858	-3.5301	2.8041E-6	0.012480	-395.31E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	11.55788	22.63140	-3.30000	-0.01855	-3.5301	2.6652E-6	0.012114	-383.74E-9	
1	Grid 1	11.55788	22.80481	-3.30000	-0.01850	-3.5301	2.5345E-6	0.011763	-372.61E-9	
1	Grid 1	11.55788	22.97822	-3.30000	-0.01844	-3.5301	2.4115E-6	0.011425	-361.91E-9	
1	Grid 1	11.55788	23.15162	-3.30000	-0.01837	-3.5301	2.2957E-6	0.011100	-351.63E-9	
1	Grid 1	11.55788	23.32503	-3.30000	-0.01829	-3.5301	2.1865E-6	0.010787	-341.73E-9	
1	Grid 1	11.55788	23.49843	-3.30000	-0.01820	-3.5301	2.0835E-6	0.010486	-332.20E-9	
1	Grid 1	11.55788	23.67184	-3.30000	-0.01809	-3.5301	1.9863E-6	0.010197	-323.03E-9	
1	Grid 1	11.55788	23.84525	-3.30000	-0.01798	-3.5301	1.8946E-6	0.0099177	-314.19E-9	
1	Grid 1	11.55788	24.01865	-3.30000	-0.01787	-3.5301	1.8080E-6	0.0096488	-305.68E-9	
1	Grid 1	11.55788	24.19206	-3.30000	-0.01774	-3.5301	1.7260E-6	0.0093897	-297.47E-9	
1	Grid 1	11.55788	24.36546	-3.30000	-0.01761	-3.5301	1.6486E-6	0.0091397	-289.56E-9	
1	Grid 1	11.55788	24.53887	-3.30000	-0.01747	-3.5301	1.5753E-6	0.0088987	-281.92E-9	
1	Grid 1	11.55788	24.71227	-3.30000	-0.01733	-3.5301	1.5059E-6	0.0086661	-274.56E-9	
1	Grid 1	11.55788	24.88568	-3.30000	-0.01718	-3.5301	1.4402E-6	0.0084416	-267.45E-9	
1	Grid 1	11.55788	25.05909	-3.30000	-0.01703	-3.5301	1.3779E-6	0.0082249	-260.58E-9	
1	Grid 1	11.55788	25.23249	-3.30000	-0.01688	-3.5301	1.3188E-6	0.0080155	-253.95E-9	
1	Grid 1	11.55788	25.40590	-3.30000	-0.01672	-3.5301	1.2628E-6	0.0078133	-247.55E-9	
1	Grid 1	11.55788	25.57930	-3.30000	-0.01656	-3.5301	1.2096E-6	0.0076178	-241.36E-9	
1	Grid 1	11.55788	25.75271	-3.30000	-0.01640	-3.5301	1.1591E-6	0.0074289	-235.37E-9	
1	Grid 1	11.55788	25.92612	-3.30000	-0.01624	-3.5301	1.1111E-6	0.0072462	-229.59E-9	
1	Grid 1	11.55788	26.09952	-3.30000	-0.01607	-3.5301	1.0655E-6	0.0070694	-223.99E-9	
1	Grid 1	11.55788	26.27293	-3.30000	-0.01590	-3.5301	1.0221E-6	0.0068984	-218.57E-9	
1	Grid 1	11.55788	26.44633	-3.30000	-0.01574	-3.5301	980.90E-9	0.0067330	-213.33E-9	
1	Grid 1	11.55788	26.61974	-3.30000	-0.01557	-3.5301	941.65E-9	0.0065728	-208.26E-9	
1	Grid 1	11.55788	26.79314	-3.30000	-0.01540	-3.5301	904.28E-9	0.0064176	-203.34E-9	
1	Grid 1	11.55788	26.96655	-3.30000	-0.01523	-3.5301	868.69E-9	0.0062674	-198.59E-9	
1	Grid 1	11.55788	27.13996	-3.30000	-0.01506	-3.5301	834.77E-9	0.0061218	-193.97E-9	
1	Grid 1	11.55788	27.31336	-3.30000	-0.01489	-3.5301	802.45E-9	0.0059808	-189.51E-9	
1	Grid 1	11.55788	27.48677	-3.30000	-0.01472	-3.5301	771.62E-9	0.0058440	-185.17E-9	
1	Grid 1	11.55788	27.66017	-3.30000	-0.01455	-3.5301	742.21E-9	0.0057114	-180.98E-9	
1	Grid 1	11.55788	27.83358	-3.30000	-0.01438	-3.5301	714.14E-9	0.0055828	-176.90E-9	!
1	Grid 1	11.55788	28.00698	-3.30000	-0.01421	-3.5301	687.34E-9	0.0054581	-172.95E-9	!
1	Grid 1	11.55788	28.18039	-3.30000	-0.01404	-3.5301	661.75E-9	0.0053371	-169.12E-9	!
1	Grid 1	11.55788	28.35380	-3.30000	-0.01387	-3.5301	637.30E-9	0.0052197	-165.40E-9	!
1	Grid 1	11.55788	28.52720	-3.30000	-0.01371	-3.5301	613.93E-9	0.0051057	-161.79E-9	!
1	Grid 1	11.55788	28.70061	-3.30000	-0.01354	-3.5301	591.59E-9	0.0049950	-158.28E-9	!
1	Grid 1	11.55788	28.87401	-3.30000	-0.01338	-3.5301	570.22E-9	0.0048875	-154.87E-9	!
1	Grid 1	11.55788	29.04742	-3.30000	-0.01321	-3.5301	549.77E-9	0.0047830	-151.57E-9	!
1	Grid 1	11.55788	29.22083	-3.30000	-0.01305	-3.5301	530.21E-9	0.0046816	-148.35E-9	!
1	Grid 1	11.55788	29.39423	-3.30000	-0.01289	-3.5301	511.47E-9	0.0045830	-145.23E-9	!
1	Grid 1	11.55788	29.56764	-3.30000	-0.01273	-3.5301	493.53E-9	0.0044872	-142.19E-9	!
1	Grid 1	11.55788	29.74104	-3.30000	-0.01257	-3.5301	476.35E-9	0.0043940	-139.24E-9	!
1	Grid 1	11.68577	-4.94012	-3.30000	0.10252	-3.5301	125.90E-6	0.11161	-3.5242E-6	!
1	Grid 1	11.68577	-4.76672	-3.30000	0.11306	-3.5301	141.49E-6	0.11917	-3.7622E-6	!
1	Grid 1	11.68577	-4.59331	-3.30000	0.12448	-3.5301	159.49E-6	0.12745	-4.0226E-6	!
1	Grid 1	11.68577	-4.41991	-3.30000	0.13685	-3.5301	180.37E-6	0.13653	-4.3083E-6	!
1	Grid 1	11.68577	-4.24650	-3.30000	0.15027	-3.5301	204.68E-6	0.14653	-4.6223E-6	!
1	Grid 1	11.68577	-4.07309	-3.30000	0.16482	-3.5301	233.11E-6	0.15754	-4.9684E-6	!
1	Grid 1	11.68577	-3.89969	-3.30000	0.18061	-3.5301	266.51E-6	0.16973	-5.3510E-6	!
1	Grid 1	11.68577	-3.72628	-3.30000	0.19776	-3.5301	305.95E-6	0.18324	-5.7749E-6	!
1	Grid 1	11.68577	-3.55288	-3.30000	0.21639	-3.5301	352.76E-6	0.19827	-6.2461E-6	!
1	Grid 1	11.68577	-3.37947	-3.30000	0.23665	-3.5301	408.64E-6	0.21504	-6.7715E-6	!
1	Grid 1	11.68577	-3.20606	-3.30000	0.25870	-3.5301	475.73E-6	0.23382	-7.3594E-6	!
1	Grid 1	11.68577	-3.03266	-3.30000	0.28272	-3.5301	556.83E-6	0.25493	-8.0196E-6	!
1	Grid 1	11.68577	-2.85925	-3.30000	0.30891	-3.5301	655.54E-6	0.27875	-8.7639E-6	!
1	Grid 1	11.68577	-2.68585	-3.30000	0.33750	-3.5301	776.60E-6	0.30575	-9.6065E-6	!
1	Grid 1	11.68577	-2.51244	-3.30000	0.36874	-3.5301	926.32E-6	0.33650	-10.565E-6	
1	Grid 1	11.68577	-2.33904	-3.30000	0.40294	-3.5301	0.0011132	0.37170	-11.660E-6	
1	Grid 1	11.68577	-2.16563	-3.30000	0.44043	-3.5301	0.0013486	0.41221	-12.918E-6	
1	Grid 1	11.68577	-1.99222	-3.30000	0.48160	-3.5301	0.0016487	0.45912	-14.372E-6	
1	Grid 1	11.68577	-1.81882	-3.30000	0.52690	-3.5301	0.0020358	0.51381	-16.062E-6	
1	Grid 1	11.68577	-1.64541	-3.30000	0.57685	-3.5301	0.0025420	0.57806	-18.043E-6	
1	Grid 1	11.68577	-1.47201	-3.30000	0.63207	-3.5301	0.0032142	0.65418	-20.381E-6	
1	Grid 1	11.68577	-1.29860	-3.30000	0.69329	-3.5301	0.0041225	0.74521	-23.167E-6	
1	Grid 1	11.68577	-1.12519	-3.30000	0.76139	-3.5301	0.0053745	0.85528	-26.517E-6	
1	Grid 1	11.68577	-0.95179	-3.30000	0.83742	-3.5301	0.0071406	0.99003	-30.593E-6	
1	Grid 1	11.68577	-0.77838	-3.30000	0.92270	-3.5301	0.0096993	1.1574	-35.615E-6	
1	Grid 1	11.68577	-0.60498	-3.30000	1.01884	-3.5301	0.013526	1.3690	-41.896E-6	
1	Grid 1	11.68577	-0.43157	-3.30000	1.12793	-3.5301	0.019469	1.6418	-49.886E-6	
1	Grid 1	11.68577	-0.25817	-3.30000	1.25265	-3.5301	0.029132	2.0026	-60.250E-6	
1	Grid 1	11.68577	-0.08476	-3.30000	1.39661	-3.5301	0.045762	2.4944	-73.997E-6	
1	Grid 1	11.68577	0.08865	-3.30000	1.56477	-3.5301	0.076503	3.1914	-92.680E-6	
1	Grid 1	11.68577	0.26205	-3.30000	1.76425	-3.5301	0.13883	4.2292	-118.67E-6	
1	Grid 1	11.68577	0.43546	-3.30000	2.00560	-3.5301	0.28163	5.8792	-155.13E-6	
1	Grid 1	11.68577	0.60886	-3.30000	2.30542	-3.5301	0.66801	8.7430	-203.04E-6	
1	Grid 1	11.68577	0.78227	-3.30000	2.69628	-3.5301	1.9757	14.322	-234.83E-6	
1	Grid 1	11.68577	0.95568	-3.30000	3.30113	-3.5301	7.5718	26.539	-1.1827E-6	
1	Grid 1	11.68577	1.12908	-3.30000	4.47442	-3.5301	26.421	50.212	0.0013398	
1	Grid 1	11.68577	1.30249	-3.30000	5.53399	-3.5301	42.971	72.119	0.0024815	
1	Grid 1	11.68577	1.47589	-3.30000	6.04171	-3.5301	47.330	82.516	0.0026356	
1	Grid 1	11.68577	1.64930	-3.30000	6.34447	-3.5301	48.339	86.936	0.0026074	
1	Grid 1	11.68577	1.82270	-3.30000	6.53940	-3.5301	48.583	88.743	0.0025772	
1	Grid 1	11.68577	1.99611	-3.30000	6.65936	-3.5301	48.587	89.248	0.0025617	
1	Grid 1	11.68577	2.16952	-3.30000	6.72769	-3.5301	48.505	89.098	0.0025573	
1	Grid 1	11.68577	2.34292	-3.30000	6.76385	-3.5301	48.415	88.709	0.0025597	
1	Grid 1	11.68577	2.51633	-3.30000	6.78204	-3.5301	48.352	88.315	0.0025651	
1	Grid 1	11.68577	2.68973	-3.30000	6.79081	-3.5301	48.314	87.996	0.0025711	
1	Grid 1	11.68577	2.86314	-3.30000	6.79473	-3.5301	48.292	87.756	0.0025763	
1	Grid 1	11.68577	3.03655	-3.30000	6.79607	-3.5301	48.280	87.580	0.0025805	
1	Grid 1	11.68577	3.20995	-3.30000	6.79591	-3.5301	48.273	87.452	0.0025837	
1	Grid 1	11.68577	3.38336	-3.30000	6.79475	-3.5301	48.268	87.357	0.0025862	
1	Grid 1	11.68577	3.55676	-3.30000	6.79278	-3.5301	48.265	87.287	0.0025881	
1	Grid 1	11.68577	3.73017	-3.30000	6.79004	-3.5301	48.264	87.235	0.0025896	
1	Grid 1	11.68577	3.90357	-3.30000	6.78649	-3.5301	48.262	87.195	0.0025907	
1	Grid 1	11.68577	4.07698	-3.30000	6.78207	-3.5301	48.262	87.165	0.0025916	
1	Grid 1	11.68577	4.25039	-3.30000	6.77669	-3.5301	48.261	87.142	0.0025923	
1	Grid 1	11.68577	4.42379	-3.30000	6.77025	-3.5301	48.261	87.124	0.0025928	
1	Grid 1	11.68577	4.59720	-3.30000	6.76263	-3.5301	48.261	87.112	0.0025932	
1	Grid 1	11.68577	4.77060	-3.30000	6.75371	-3.5301	48.261	87.103	0.0025934	
1	Grid 1	11.68577	4.94401	-3.30000	6.74336	-3.5301	48.261	87.098	0.0025936	
1	Grid 1	11.68577	5.11742	-3.30000	6.73141	-3.5301	48.261	87.097	0.0025937	
1	Grid 1	11.68577	5.29082	-3.30000	6.71767	-3.5301	48.262	87.100	0.0025937	
1	Grid 1	11.68577	5.46423	-3.30000	6.70185	-3.5301	48.263	87.108	0.0025935	
1	Grid 1	11.68577	5.63763	-3.30000	6.68360	-3.5301	48.264	87.122	0.0025932	
1	Grid 1	11.68577	5.81104	-3.30000	6.66237	-3.5301	48.266	87.145	0.0025927	
1	Grid 1	11.68577	5.98444	-3.30000	6.63734	-3.5301	48.270	87.177	0.0025921	
1	Grid 1	11.68577	6.15785	-3.30000	6.60726	-3.5301	48.276	87.220	0.0025914	
1	Grid 1	11.68577	6.33126	-3.30000	6.57007	-3.5301	48.287	87.274	0.0025909	
1	Grid 1	11.68577	6.50466	-3.30000	6.52237	-3.5301	48.307	87.334	0.0025912	
1	Grid 1	11.68577	6.67807	-3.30000	6.45849	-3.5301	48.353	87.382	0.0025948	
1	Grid 1	11.68577	6.85147	-3.30000	6.37173	-3.5301	48.542	87.427	0.0026144	
1	Grid 1	11.68577	7.02488	-3.30000	6.28661	-3.5301	49.890	87.784	0.0027527	
1	Grid 1	11.68577	7.19829	-3.30000	6.24652	-3.5301	53.747	87.796	0.0031801	
1	Grid 1	11.68577	7.37169	-3.30000	5.91436	-3.5301	52.372	81.069	0.0032408	
1	Grid 1	11.68577	7.54510	-3.30000	4.95984	-3.5301	37.358	60.833	0.0022165	
1	Grid 1	11.68577	7.71850	-3.30000	3.52587	-3.5301	11.877	32.807	277.77E-6	
1	Grid 1	11.68577	7.89191	-3.30000	2.78716	-3.5301	2.8455	16.988	-222.80E-6	
1	Grid 1	11.68577	8.06531	-3.30000	2.36517	-3.5301	0.89366	10.039	-219.08E-6	
1	Grid 1	11.68577	8.23872	-3.30000	2.05016	-3.5301	0.36091	6.6054	-169.35E-6	
1	Grid 1	11.68577	8.41213	-3.30000	1.79851	-3.5301	0.17308	4.6761	-129.03E-6	
1	Grid 1	11.68577	8.58553	-3.30000	1.59155	-3.5301	0.093452	3.4839	-100.08E-6	
1	Grid 1	11.68577	8.75894	-3.30000	1.41778	-3.5301	0.054968	2.6945	-79.319E-6	
1	Grid 1	11.68577	8.93234	-3.30000	1.26954	-3.5301	0.034483	2.1439	-64.138E-6	
1	Grid 1	11.68577	9.10575	-3.30000	1.14148	-3.5301	0.022743	1.7442	-52.769E-6	
1	Grid 1	11.68577	9.27916	-3.30000	1.02975	-3.5301	0.015612	1.4446	-44.064E-6	
1	Grid 1	11.68577	9.45256	-3.30000	0.93150	-3.5301	0.011073	1.2143	-37.264E-6	
1	Grid 1	11.68577	9.62597	-3.30000	0.84454	-3.5301	0.0080704	1.0333	-31.861E-6	
1	Grid 1	11.68577	9.79937	-3.30000	0.76713	-3.5301	0.0060184	0.88857	-27.501E-6	
1	Grid 1	11.68577	9.97278	-3.30000	0.69792	-3.5301	0.0045772	0.77107	-23.936E-6	
1	Grid 1	11.68577	10.14618	-3.30000	0.63579	-3.5301	0.0035408	0.67442	-20.987E-6	
1	Grid 1	11.68577	10.31959	-3.30000	0.57983	-3.5301	0.0027801	0.59401	-18.522E-6	
1	Grid 1	11.68577	10.49300	-3.30000	0.52927	-3.5301	0.0022116	0.52645	-16.444E-6	
1	Grid 1	11.68577	10.66640	-3.30000	0.48347	-3.5301	0.0017801	0.46918	-14.676E-6	
1	Grid 1	11.68577	10.83981	-3.30000	0.44190	-3.5301	0.0014478	0.42024	-13.161E-6	
1	Grid 1	11.68577	11.01321	-3.30000	0.40408	-3.5301	0.0011887	0.37813	-11.855E-6	
1	Grid 1	11.68577	11.18662	-3.30000	0.36960	-3.5301	984.38E-6	0.34166	-10.722E-6	
1	Grid 1	11.68577	11.36003	-3.30000	0.33814	-3.5301	821.56E-6	0.30990	-9.7330E-6	
1	Grid 1	11.68577	11.53343	-3.30000	0.30937	-3.5301	690.60E-6	0.28208	-8.8657E-6	
1	Grid 1	11.68577	11.70684	-3.30000	0.28303	-3.5301	584.34E-6	0.25760	-8.1014E-6	
1	Grid 1	11.68577	11.88024	-3.30000	0.25890	-3.5301	497.45E-6	0.23596	-7.4250E-6	
1	Grid 1	11.68577	12.05365	-3.30000	0.23675	-3.5301	425.87E-6	0.21675	-6.8239E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	11.68577	12.22705	-3.30000	0.21641	-3.5301	366.51E-6	0.19963	-6.2878E-6	
1	Grid 1	11.68577	12.40046	-3.30000	0.19772	-3.5301	316.97E-6	0.18432	-5.8078E-6	
1	Grid 1	11.68577	12.57387	-3.30000	0.18053	-3.5301	275.37E-6	0.17057	-5.3767E-6	
1	Grid 1	11.68577	12.74727	-3.30000	0.16470	-3.5301	240.27E-6	0.15820	-4.9883E-6	
1	Grid 1	11.68577	12.92068	-3.30000	0.15012	-3.5301	210.48E-6	0.14702	-4.6374E-6	
1	Grid 1	11.68577	13.09408	-3.30000	0.13669	-3.5301	185.08E-6	0.13690	-4.3194E-6	
1	Grid 1	11.68577	13.26749	-3.30000	0.12430	-3.5301	163.34E-6	0.12771	-4.0305E-6	
1	Grid 1	11.68577	13.44090	-3.30000	0.11288	-3.5301	144.63E-6	0.11935	-3.7674E-6	
1	Grid 1	11.68577	13.61430	-3.30000	0.10233	-3.5301	128.47E-6	0.11172	-3.5273E-6	
1	Grid 1	11.68577	13.78771	-3.30000	0.09260	-3.5301	114.47E-6	0.10474	-3.3075E-6	
1	Grid 1	11.68577	13.96111	-3.30000	0.08362	-3.5301	102.28E-6	0.098339	-3.1061E-6	
1	Grid 1	11.68577	14.13452	-3.30000	0.07532	-3.5301	91.646E-6	0.092464	-2.9210E-6	
1	Grid 1	11.68577	14.30792	-3.30000	0.06765	-3.5301	82.328E-6	0.087058	-2.7507E-6	
1	Grid 1	11.68577	14.48133	-3.30000	0.06057	-3.5301	74.140E-6	0.082074	-2.5936E-6	
1	Grid 1	11.68577	14.65474	-3.30000	0.05404	-3.5301	66.924E-6	0.077472	-2.4485E-6	
1	Grid 1	11.68577	14.82814	-3.30000	0.04799	-3.5301	60.547E-6	0.073214	-2.3142E-6	
1	Grid 1	11.68577	15.00155	-3.30000	0.04241	-3.5301	54.895E-6	0.069269	-2.1898E-6	
1	Grid 1	11.68577	15.17495	-3.30000	0.03726	-3.5301	49.874E-6	0.065608	-2.0743E-6	
1	Grid 1	11.68577	15.34836	-3.30000	0.03249	-3.5301	45.401E-6	0.062206	-1.9669E-6	
1	Grid 1	11.68577	15.52177	-3.30000	0.02810	-3.5301	41.408E-6	0.059039	-1.8670E-6	
1	Grid 1	11.68577	15.69517	-3.30000	0.02404	-3.5301	37.835E-6	0.056088	-1.7738E-6	
1	Grid 1	11.68577	15.86858	-3.30000	0.02029	-3.5301	34.630E-6	0.053334	-1.6869E-6	
1	Grid 1	11.68577	16.04198	-3.30000	0.01683	-3.5301	31.750E-6	0.050760	-1.6056E-6	
1	Grid 1	11.68577	16.21539	-3.30000	0.01364	-3.5301	29.157E-6	0.048352	-1.5296E-6	
1	Grid 1	11.68577	16.38879	-3.30000	0.01070	-3.5301	26.817E-6	0.046097	-1.4583E-6	
1	Grid 1	11.68577	16.56220	-3.30000	0.00798	-3.5301	24.701E-6	0.043982	-1.3915E-6	
1	Grid 1	11.68577	16.73561	-3.30000	0.00549	-3.5301	22.785E-6	0.041997	-1.3288E-6	
1	Grid 1	11.68577	16.90901	-3.30000	0.00319	-3.5301	21.048E-6	0.040132	-1.2699E-6	
1	Grid 1	11.68577	17.08242	-3.30000	0.00107	-3.5301	19.468E-6	0.038377	-1.2144E-6	
1	Grid 1	11.68577	17.25582	-3.30000	-0.00087	-3.5301	18.031E-6	0.036724	-1.1622E-6	
1	Grid 1	11.68577	17.42923	-3.30000	-0.00266	-3.5301	16.720E-6	0.035167	-1.1130E-6	
1	Grid 1	11.68577	17.60264	-3.30000	-0.00430	-3.5301	15.524E-6	0.033697	-1.0665E-6	
1	Grid 1	11.68577	17.77604	-3.30000	-0.00580	-3.5301	14.430E-6	0.032310	-1.0227E-6	
1	Grid 1	11.68577	17.94945	-3.30000	-0.00718	-3.5301	13.429E-6	0.030999	-981.21E-9	
1	Grid 1	11.68577	18.12285	-3.30000	-0.00844	-3.5301	12.510E-6	0.029759	-942.00E-9	
1	Grid 1	11.68577	18.29626	-3.30000	-0.00959	-3.5301	11.667E-6	0.028585	-904.88E-9	
1	Grid 1	11.68577	18.46966	-3.30000	-0.01064	-3.5301	10.892E-6	0.027473	-869.71E-9	
1	Grid 1	11.68577	18.64307	-3.30000	-0.01159	-3.5301	10.179E-6	0.026418	-836.36E-9	
1	Grid 1	11.68577	18.81648	-3.30000	-0.01246	-3.5301	9.5213E-6	0.025418	-804.72E-9	
1	Grid 1	11.68577	18.98988	-3.30000	-0.01325	-3.5301	8.9147E-6	0.024468	-774.68E-9	
1	Grid 1	11.68577	19.16329	-3.30000	-0.01396	-3.5301	8.3544E-6	0.023566	-746.13E-9	
1	Grid 1	11.68577	19.33669	-3.30000	-0.01460	-3.5301	7.8363E-6	0.022708	-718.98E-9	
1	Grid 1	11.68577	19.51010	-3.30000	-0.01518	-3.5301	7.3567E-6	0.021891	-693.15E-9	
1	Grid 1	11.68577	19.68351	-3.30000	-0.01570	-3.5301	6.9122E-6	0.021114	-668.56E-9	
1	Grid 1	11.68577	19.85691	-3.30000	-0.01616	-3.5301	6.5000E-6	0.020373	-645.14E-9	
1	Grid 1	11.68577	20.03032	-3.30000	-0.01657	-3.5301	6.1171E-6	0.019668	-622.80E-9	
1	Grid 1	11.68577	20.20372	-3.30000	-0.01693	-3.5301	5.7613E-6	0.018994	-601.50E-9	
1	Grid 1	11.68577	20.37713	-3.30000	-0.01725	-3.5301	5.4303E-6	0.018352	-581.17E-9	
1	Grid 1	11.68577	20.55053	-3.30000	-0.01752	-3.5301	5.1221E-6	0.017738	-561.75E-9	
1	Grid 1	11.68577	20.72394	-3.30000	-0.01776	-3.5301	4.8348E-6	0.017152	-543.20E-9	
1	Grid 1	11.68577	20.89735	-3.30000	-0.01796	-3.5301	4.5668E-6	0.016592	-525.47E-9	
1	Grid 1	11.68577	21.07075	-3.30000	-0.01813	-3.5301	4.3167E-6	0.016056	-508.51E-9	
1	Grid 1	11.68577	21.24416	-3.30000	-0.01827	-3.5301	4.0829E-6	0.015543	-492.27E-9	
1	Grid 1	11.68577	21.41756	-3.30000	-0.01839	-3.5301	3.8643E-6	0.015052	-476.73E-9	
1	Grid 1	11.68577	21.59097	-3.30000	-0.01847	-3.5301	3.6598E-6	0.014582	-461.84E-9	
1	Grid 1	11.68577	21.76438	-3.30000	-0.01854	-3.5301	3.4682E-6	0.014131	-447.58E-9	
1	Grid 1	11.68577	21.93778	-3.30000	-0.01858	-3.5301	3.2886E-6	0.013699	-433.89E-9	
1	Grid 1	11.68577	22.11119	-3.30000	-0.01860	-3.5301	3.1202E-6	0.013284	-420.77E-9	
1	Grid 1	11.68577	22.28459	-3.30000	-0.01860	-3.5301	2.9621E-6	0.012886	-408.18E-9	
1	Grid 1	11.68577	22.45800	-3.30000	-0.01858	-3.5301	2.8136E-6	0.012504	-396.08E-9	
1	Grid 1	11.68577	22.63140	-3.30000	-0.01855	-3.5301	2.6740E-6	0.012137	-384.47E-9	
1	Grid 1	11.68577	22.80481	-3.30000	-0.01851	-3.5301	2.5427E-6	0.011785	-373.31E-9	
1	Grid 1	11.68577	22.97822	-3.30000	-0.01845	-3.5301	2.4191E-6	0.011446	-362.58E-9	
1	Grid 1	11.68577	23.15162	-3.30000	-0.01838	-3.5301	2.3028E-6	0.011120	-352.26E-9	
1	Grid 1	11.68577	23.32503	-3.30000	-0.01829	-3.5301	2.1931E-6	0.010806	-342.33E-9	
1	Grid 1	11.68577	23.49843	-3.30000	-0.01820	-3.5301	2.0897E-6	0.010505	-332.77E-9	
1	Grid 1	11.68577	23.67184	-3.30000	-0.01810	-3.5301	1.9921E-6	0.010214	-323.57E-9	
1	Grid 1	11.68577	23.84525	-3.30000	-0.01799	-3.5301	1.9000E-6	0.0099342	-314.71E-9	
1	Grid 1	11.68577	24.01865	-3.30000	-0.01787	-3.5301	1.8130E-6	0.0096646	-306.17E-9	
1	Grid 1	11.68577	24.19206	-3.30000	-0.01775	-3.5301	1.7308E-6	0.0094047	-297.94E-9	
1	Grid 1	11.68577	24.36546	-3.30000	-0.01762	-3.5301	1.6530E-6	0.0091541	-290.01E-9	
1	Grid 1	11.68577	24.53887	-3.30000	-0.01748	-3.5301	1.5795E-6	0.0089124	-282.36E-9	
1	Grid 1	11.68577	24.71227	-3.30000	-0.01734	-3.5301	1.5098E-6	0.0086792	-274.97E-9	
1	Grid 1	11.68577	24.88568	-3.30000	-0.01719	-3.5301	1.4438E-6	0.0084542	-267.84E-9	
1	Grid 1	11.68577	25.05909	-3.30000	-0.01704	-3.5301	1.3813E-6	0.0082369	-260.96E-9	
1	Grid 1	11.68577	25.23249	-3.30000	-0.01689	-3.5301	1.3220E-6	0.0080270	-254.32E-9	
1	Grid 1	11.68577	25.40590	-3.30000	-0.01673	-3.5301	1.2658E-6	0.0078243	-247.90E-9	
1	Grid 1	11.68577	25.57930	-3.30000	-0.01657	-3.5301	1.2124E-6	0.0076284	-241.69E-9	
1	Grid 1	11.68577	25.75271	-3.30000	-0.01641	-3.5301	1.1618E-6	0.0074390	-235.69E-9	
1	Grid 1	11.68577	25.92612	-3.30000	-0.01624	-3.5301	1.1136E-6	0.0072559	-229.89E-9	
1	Grid 1	11.68577	26.09952	-3.30000	-0.01608	-3.5301	1.0679E-6	0.0070787	-224.28E-9	
1	Grid 1	11.68577	26.27293	-3.30000	-0.01591	-3.5301	1.0244E-6	0.0069074	-218.86E-9	
1	Grid 1	11.68577	26.44633	-3.30000	-0.01574	-3.5301	983.04E-9	0.0067415	-213.60E-9	
1	Grid 1	11.68577	26.61974	-3.30000	-0.01557	-3.5301	943.67E-9	0.0065810	-208.52E-9	
1	Grid 1	11.68577	26.79314	-3.30000	-0.01540	-3.5301	906.19E-9	0.0064256	-203.60E-9	
1	Grid 1	11.68577	26.96655	-3.30000	-0.01523	-3.5301	870.49E-9	0.0062750	-198.83E-9	
1	Grid 1	11.68577	27.13996	-3.30000	-0.01506	-3.5301	836.48E-9	0.0061291	-194.21E-9	
1	Grid 1	11.68577	27.31336	-3.30000	-0.01489	-3.5301	804.06E-9	0.0059878	-189.73E-9	
1	Grid 1	11.68577	27.48677	-3.30000	-0.01472	-3.5301	773.14E-9	0.0058508	-185.39E-9	
1	Grid 1	11.68577	27.66017	-3.30000	-0.01455	-3.5301	743.65E-9	0.0057179	-181.18E-9	
1	Grid 1	11.68577	27.83358	-3.30000	-0.01438	-3.5301	715.51E-9	0.0055891	-177.10E-9	!
1	Grid 1	11.68577	28.00698	-3.30000	-0.01422	-3.5301	688.64E-9	0.0054641	-173.14E-9	!
1	Grid 1	11.68577	28.18039	-3.30000	-0.01405	-3.5301	662.98E-9	0.0053429	-169.30E-9	!
1	Grid 1	11.68577	28.35380	-3.30000	-0.01388	-3.5301	638.46E-9	0.0052252	-165.57E-9	!
1	Grid 1	11.68577	28.52720	-3.30000	-0.01371	-3.5301	615.03E-9	0.0051110	-161.96E-9	!
1	Grid 1	11.68577	28.70061	-3.30000	-0.01355	-3.5301	592.63E-9	0.0050002	-158.44E-9	!
1	Grid 1	11.68577	28.87401	-3.30000	-0.01338	-3.5301	571.21E-9	0.0048925	-155.03E-9	!
1	Grid 1	11.68577	29.04742	-3.30000	-0.01322	-3.5301	550.72E-9	0.0047879	-151.72E-9	!
1	Grid 1	11.68577	29.22083	-3.30000	-0.01306	-3.5301	531.10E-9	0.0046862	-148.50E-9	!
1	Grid 1	11.68577	29.39423	-3.30000	-0.01290	-3.5301	512.33E-9	0.0045875	-145.37E-9	!
1	Grid 1	11.68577	29.56764	-3.30000	-0.01274	-3.5301	494.34E-9	0.0044915	-142.33E-9	!
1	Grid 1	11.68577	29.74104	-3.30000	-0.01258	-3.5301	477.12E-9	0.0043982	-139.37E-9	!
1	Grid 1	11.81366	-4.94012	-3.30000	0.10379	-3.5301	127.69E-6	0.11251	-3.5525E-6	!
1	Grid 1	11.81366	-4.76672	-3.30000	0.11447	-3.5301	143.59E-6	0.12018	-3.7937E-6	!
1	Grid 1	11.81366	-4.59331	-3.30000	0.12603	-3.5301	161.97E-6	0.12857	-4.0579E-6	!
1	Grid 1	11.81366	-4.41991	-3.30000	0.13858	-3.5301	183.31E-6	0.13779	-4.3479E-6	!
1	Grid 1	11.81366	-4.24650	-3.30000	0.15218	-3.5301	208.17E-6	0.14794	-4.6669E-6	!
1	Grid 1	11.81366	-4.07309	-3.30000	0.16694	-3.5301	237.28E-6	0.15914	-5.0187E-6	!
1	Grid 1	11.81366	-3.89969	-3.30000	0.18296	-3.5301	271.51E-6	0.17154	-5.4078E-6	!
1	Grid 1	11.81366	-3.72628	-3.30000	0.20038	-3.5301	311.98E-6	0.18529	-5.8394E-6	!
1	Grid 1	11.81366	-3.55288	-3.30000	0.21930	-3.5301	360.06E-6	0.20061	-6.3195E-6	!
1	Grid 1	11.81366	-3.37947	-3.30000	0.23990	-3.5301	417.53E-6	0.21771	-6.8554E-6	!
1	Grid 1	11.81366	-3.20606	-3.30000	0.26232	-3.5301	486.62E-6	0.23689	-7.4556E-6	!
1	Grid 1	11.81366	-3.03266	-3.30000	0.28677	-3.5301	570.26E-6	0.25846	-8.1303E-6	!
1	Grid 1	11.81366	-2.85925	-3.30000	0.31344	-3.5301	672.20E-6	0.28284	-8.8918E-6	!
1	Grid 1	11.81366	-2.68585	-3.30000	0.34257	-3.5301	797.43E-6	0.31051	-9.7548E-6	!
1	Grid 1	11.81366	-2.51244	-3.30000	0.37444	-3.5301	952.54E-6	0.34205	-10.738E-6	
1	Grid 1	11.81366	-2.33904	-3.30000	0.40935	-3.5301	0.0011464	0.37820	-11.862E-6	
1	Grid 1	11.81366	-2.16563	-3.30000	0.44765	-3.5301	0.0013913	0.41988	-13.156E-6	
1	Grid 1	11.81366	-1.99222	-3.30000	0.48976	-3.5301	0.0017038	0.46822	-14.654E-6	
1	Grid 1	11.81366	-1.81882	-3.30000	0.53613	-3.5301	0.0021078	0.52467	-16.399E-6	
1	Grid 1	11.81366	-1.64541	-3.30000	0.58733	-3.5301	0.0026372	0.59111	-18.446E-6	
1	Grid 1	11.81366	-1.47201	-3.30000	0.64400	-3.5301	0.0033417	0.66996	-20.868E-6	
1	Grid 1	11.81366	-1.29860	-3.30000	0.70692	-3.5301	0.0042957	0.76447	-23.758E-6	
1	Grid 1	11.81366	-1.12519	-3.30000	0.77699	-3.5301	0.0056138	0.87898	-27.241E-6	
1	Grid 1	11.81366	-0.95179	-3.30000	0.85536	-3.5301	0.0074772	1.0195	-31.489E-6	
1	Grid 1	11.81366	-0.77838	-3.30000	0.94340	-3.5301	0.010183	1.1945	-36.735E-6	
1	Grid 1	11.81366	-0.60498	-3.30000	1.04283	-3.5301	0.014239	1.4161	-43.312E-6	
1	Grid 1	11.81366	-0.43157	-3.30000	1.15586	-3.5301	0.020549	1.7027	-51.698E-6	
1	Grid 1	11.81366	-0.25817	-3.30000	1.28536	-3.5301	0.030827	2.0827	-62.602E-6	
1	Grid 1	11.81366	-0.08476	-3.30000	1.43516	-3.5301	0.048526	2.6019	-77.098E-6	
1	Grid 1	11.81366	0.08865	-3.30000	1.61053	-3.5301	0.081223	3.3390	-96.837E-6	
1	Grid 1	11.81366	0.26205	-3.30000	1.81898	-3.5301	0.14732	4.4375	-124.33E-6	
1	Grid 1	11.81366	0.43546	-3.30000	2.07162	-3.5301	0.29778	6.1821	-162.94E-6	
1	Grid 1	11.81366	0.60886	-3.30000	2.38565	-3.5301	0.70032	9.1960	-213.82E-6	
1	Grid 1	11.81366	0.78227	-3.30000	2.79413	-3.5301	2.0419	15.012	-249.34E-6	
1	Grid 1	11.81366	0.95568	-3.30000	3.41977	-3.5301	7.7017	27.573	-19.572E-6	
1	Grid 1	11.81366	1.12908	-3.30000	4.61492	-3.5301	26.642	51.667	0.0013182	
1	Grid 1	11.81366	1.30249	-3.30000	5.69308	-3.5301	43.276	73.948	0.0024574	
1	Grid 1	11.81366	1.47589	-3.30000	6.21173	-3.5301	47.680	84.554	0.0026098	
1	Grid 1	11.81366	1.64930	-3.30000	6.51517	-3.5301	48.683	88.953	0.0025817	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[u]
1	Grid 1	11.81366	1.82270	-3.30000	6.69948	-3.5301	48.857	90.470	0.0025529
1	Grid 1	11.81366	1.99611	-3.30000	6.79799	-3.5301	48.699	90.398	0.0025376
1	Grid 1	11.81366	2.16952	-3.30000	6.83867	-3.5301	48.401	89.523	0.0025323
1	Grid 1	11.81366	2.34292	-3.30000	6.84875	-3.5301	48.152	88.522	0.0025364
1	Grid 1	11.81366	2.51633	-3.30000	6.84626	-3.5301	48.011	87.731	0.0025458
1	Grid 1	11.81366	2.68973	-3.30000	6.83964	-3.5301	47.940	87.180	0.0025554
1	Grid 1	11.81366	2.86314	-3.30000	6.83230	-3.5301	47.904	86.808	0.0025633
1	Grid 1	11.81366	3.03655	-3.30000	6.82541	-3.5301	47.886	86.553	0.0025693
1	Grid 1	11.81366	3.20995	-3.30000	6.81920	-3.5301	47.876	86.376	0.0025737
1	Grid 1	11.81366	3.38336	-3.30000	6.81356	-3.5301	47.870	86.251	0.0025771
1	Grid 1	11.81366	3.55676	-3.30000	6.80825	-3.5301	47.866	86.160	0.0025795
1	Grid 1	11.81366	3.73017	-3.30000	6.80303	-3.5301	47.864	86.095	0.0025813
1	Grid 1	11.81366	3.90357	-3.30000	6.79766	-3.5301	47.862	86.046	0.0025827
1	Grid 1	11.81366	4.07698	-3.30000	6.79195	-3.5301	47.861	86.010	0.0025838
1	Grid 1	11.81366	4.25039	-3.30000	6.78569	-3.5301	47.861	85.984	0.0025845
1	Grid 1	11.81366	4.42379	-3.30000	6.77874	-3.5301	47.860	85.964	0.0025851
1	Grid 1	11.81366	4.59720	-3.30000	6.77096	-3.5301	47.860	85.951	0.0025855
1	Grid 1	11.81366	4.77060	-3.30000	6.76222	-3.5301	47.860	85.944	0.0025858
1	Grid 1	11.81366	4.94401	-3.30000	6.75241	-3.5301	47.861	85.942	0.0025859
1	Grid 1	11.81366	5.11742	-3.30000	6.74143	-3.5301	47.861	85.945	0.0025858
1	Grid 1	11.81366	5.29082	-3.30000	6.72916	-3.5301	47.862	85.957	0.0025855
1	Grid 1	11.81366	5.46423	-3.30000	6.71549	-3.5301	47.863	85.977	0.0025850
1	Grid 1	11.81366	5.63763	-3.30000	6.70026	-3.5301	47.865	86.011	0.0025842
1	Grid 1	11.81366	5.81104	-3.30000	6.68326	-3.5301	47.869	86.064	0.0025829
1	Grid 1	11.81366	5.98444	-3.30000	6.66422	-3.5301	47.876	86.146	0.0025811
1	Grid 1	11.81366	6.15785	-3.30000	6.64270	-3.5301	47.888	86.274	0.0025784
1	Grid 1	11.81366	6.33126	-3.30000	6.61807	-3.5301	47.914	86.483	0.0025746
1	Grid 1	11.81366	6.50466	-3.30000	6.58942	-3.5301	47.978	86.850	0.0025701
1	Grid 1	11.81366	6.67807	-3.30000	6.55596	-3.5301	48.175	87.579	0.0025689
1	Grid 1	11.81366	6.85147	-3.30000	6.52557	-3.5301	49.011	89.329	0.0026061
1	Grid 1	11.81366	7.02488	-3.30000	6.59444	-3.5301	53.436	94.146	0.0029444
1	Grid 1	11.81366	7.19829	-3.30000	6.87824	-3.5301	64.627	101.60	0.0039497
1	Grid 1	11.81366	7.37169	-3.30000	6.68072	-3.5301	66.359	98.256	0.0042479
1	Grid 1	11.81366	7.54510	-3.30000	5.57463	-3.5301	47.772	74.442	0.0029405
1	Grid 1	11.81366	7.71850	-3.30000	3.82962	-3.5301	15.220	39.369	440.71E-6
1	Grid 1	11.81366	7.89191	-3.30000	2.95677	-3.5301	3.5629	19.665	-228.07E-6
1	Grid 1	11.81366	8.06531	-3.30000	2.48390	-3.5301	1.0789	11.269	-237.53E-6
1	Grid 1	11.81366	8.23872	-3.30000	2.13967	-3.5301	0.42217	7.2553	-183.16E-6
1	Grid 1	11.81366	8.41213	-3.30000	1.86848	-3.5301	0.19759	5.0577	-138.41E-6
1	Grid 1	11.81366	8.58553	-3.30000	1.64764	-3.5301	0.10473	3.7259	-106.49E-6
1	Grid 1	11.81366	8.75894	-3.30000	1.46360	-3.5301	0.060726	2.8570	-83.831E-6
1	Grid 1	11.81366	8.93234	-3.30000	1.30751	-3.5301	0.037666	2.2578	-67.396E-6
1	Grid 1	11.81366	9.10575	-3.30000	1.17330	-3.5301	0.024615	1.8268	-55.180E-6
1	Grid 1	11.81366	9.27916	-3.30000	1.05667	-3.5301	0.016770	1.5062	-45.886E-6
1	Grid 1	11.81366	9.45256	-3.30000	0.95444	-3.5301	0.011819	1.2611	-38.667E-6
1	Grid 1	11.81366	9.62597	-3.30000	0.86420	-3.5301	0.0085666	1.0696	-32.957E-6
1	Grid 1	11.81366	9.79937	-3.30000	0.78409	-3.5301	0.0063582	0.91715	-28.369E-6
1	Grid 1	11.81366	9.97278	-3.30000	0.71261	-3.5301	0.0048154	0.79386	-24.632E-6
1	Grid 1	11.81366	10.14618	-3.30000	0.64857	-3.5301	0.0037113	0.69280	-21.551E-6
1	Grid 1	11.81366	10.31959	-3.30000	0.59099	-3.5301	0.0029043	0.60899	-18.983E-6
1	Grid 1	11.81366	10.49300	-3.30000	0.53905	-3.5301	0.0023036	0.53876	-16.823E-6
1	Grid 1	11.81366	10.66640	-3.30000	0.49207	-3.5301	0.0018491	0.47937	-14.991E-6
1	Grid 1	11.81366	10.83981	-3.30000	0.44947	-3.5301	0.0015003	0.42875	-13.425E-6
1	Grid 1	11.81366	11.01321	-3.30000	0.41077	-3.5301	0.0012290	0.38529	-12.078E-6
1	Grid 1	11.81366	11.18662	-3.30000	0.37553	-3.5301	0.0010157	0.34772	-10.910E-6
1	Grid 1	11.81366	11.36003	-3.30000	0.34340	-3.5301	846.11E-6	0.31505	-9.8934E-6
1	Grid 1	11.81366	11.53343	-3.30000	0.31405	-3.5301	710.01E-6	0.28648	-9.0030E-6
1	Grid 1	11.81366	11.70684	-3.30000	0.28721	-3.5301	599.82E-6	0.26138	-8.2196E-6
1	Grid 1	11.81366	11.88024	-3.30000	0.26262	-3.5301	509.88E-6	0.23923	-7.5271E-6
1	Grid 1	11.81366	12.05365	-3.30000	0.24008	-3.5301	435.93E-6	0.21958	-6.9126E-6
1	Grid 1	11.81366	12.22705	-3.30000	0.21940	-3.5301	374.69E-6	0.20210	-6.3650E-6
1	Grid 1	11.81366	12.40046	-3.30000	0.20040	-3.5301	323.67E-6	0.18647	-5.8754E-6
1	Grid 1	11.81366	12.57387	-3.30000	0.18293	-3.5301	280.90E-6	0.17246	-5.4361E-6
1	Grid 1	11.81366	12.74727	-3.30000	0.16686	-3.5301	244.84E-6	0.15986	-5.0406E-6
1	Grid 1	11.81366	12.92068	-3.30000	0.15207	-3.5301	214.29E-6	0.14849	-4.6836E-6
1	Grid 1	11.81366	13.09408	-3.30000	0.13844	-3.5301	188.27E-6	0.13821	-4.3604E-6
1	Grid 1	11.81366	13.26749	-3.30000	0.12588	-3.5301	166.02E-6	0.12887	-4.0670E-6
1	Grid 1	11.81366	13.44090	-3.30000	0.11430	-3.5301	146.89E-6	0.12038	-3.7999E-6
1	Grid 1	11.81366	13.61430	-3.30000	0.10362	-3.5301	130.39E-6	0.11264	-3.5563E-6
1	Grid 1	11.81366	13.78771	-3.30000	0.09377	-3.5301	116.10E-6	0.10556	-3.3336E-6
1	Grid 1	11.81366	13.96111	-3.30000	0.08467	-3.5301	103.68E-6	0.099082	-3.1295E-6
1	Grid 1	11.81366	14.13452	-3.30000	0.07627	-3.5301	92.842E-6	0.093133	-2.9421E-6
1	Grid 1	11.81366	14.30792	-3.30000	0.06852	-3.5301	83.357E-6	0.087662	-2.7697E-6
1	Grid 1	11.81366	14.48133	-3.30000	0.06136	-3.5301	75.028E-6	0.082621	-2.6108E-6
1	Grid 1	11.81366	14.65474	-3.30000	0.05475	-3.5301	67.693E-6	0.077967	-2.4641E-6
1	Grid 1	11.81366	14.82814	-3.30000	0.04864	-3.5301	61.215E-6	0.073664	-2.3284E-6
1	Grid 1	11.81366	15.00155	-3.30000	0.04300	-3.5301	55.477E-6	0.069679	-2.2027E-6
1	Grid 1	11.81366	15.17495	-3.30000	0.03779	-3.5301	50.382E-6	0.065981	-2.0861E-6
1	Grid 1	11.81366	15.34836	-3.30000	0.03298	-3.5301	45.847E-6	0.062547	-1.9777E-6
1	Grid 1	11.81366	15.52177	-3.30000	0.02853	-3.5301	41.799E-6	0.059351	-1.8768E-6
1	Grid 1	11.81366	15.69517	-3.30000	0.02443	-3.5301	38.179E-6	0.056374	-1.7829E-6
1	Grid 1	11.81366	15.86858	-3.30000	0.02065	-3.5301	34.934E-6	0.053596	-1.6952E-6
1	Grid 1	11.81366	16.04198	-3.30000	0.01716	-3.5301	32.019E-6	0.051001	-1.6132E-6
1	Grid 1	11.81366	16.21539	-3.30000	0.01394	-3.5301	29.395E-6	0.048574	-1.5366E-6
1	Grid 1	11.81366	16.38879	-3.30000	0.01097	-3.5301	27.028E-6	0.046302	-1.4648E-6
1	Grid 1	11.81366	16.56220	-3.30000	0.00823	-3.5301	24.890E-6	0.044171	-1.3975E-6
1	Grid 1	11.81366	16.73561	-3.30000	0.00571	-3.5301	22.954E-6	0.042172	-1.3343E-6
1	Grid 1	11.81366	16.90901	-3.30000	0.00339	-3.5301	21.198E-6	0.040293	-1.2750E-6
1	Grid 1	11.81366	17.08242	-3.30000	0.00125	-3.5301	19.603E-6	0.038526	-1.2191E-6
1	Grid 1	11.81366	17.25582	-3.30000	-0.00071	-3.5301	18.152E-6	0.036863	-1.1666E-6
1	Grid 1	11.81366	17.42923	-3.30000	-0.00251	-3.5301	16.829E-6	0.035296	-1.1170E-6
1	Grid 1	11.81366	17.60264	-3.30000	-0.00417	-3.5301	15.622E-6	0.033817	-1.0703E-6
1	Grid 1	11.81366	17.77604	-3.30000	-0.00568	-3.5301	14.518E-6	0.032422	-1.0262E-6
1	Grid 1	11.81366	17.94945	-3.30000	-0.00707	-3.5301	13.508E-6	0.031103	-984.50E-9
1	Grid 1	11.81366	18.12285	-3.30000	-0.00834	-3.5301	12.582E-6	0.029856	-945.07E-9
1	Grid 1	11.81366	18.29626	-3.30000	-0.00950	-3.5301	11.732E-6	0.028676	-907.74E-9
1	Grid 1	11.81366	18.46966	-3.30000	-0.01056	-3.5301	10.951E-6	0.027558	-872.39E-9
1	Grid 1	11.81366	18.64307	-3.30000	-0.01152	-3.5301	10.232E-6	0.026498	-838.87E-9
1	Grid 1	11.81366	18.81648	-3.30000	-0.01240	-3.5301	9.5702E-6	0.025492	-807.07E-9
1	Grid 1	11.81366	18.98988	-3.30000	-0.01319	-3.5301	8.9593E-6	0.024538	-776.88E-9
1	Grid 1	11.81366	19.16329	-3.30000	-0.01391	-3.5301	8.3951E-6	0.023631	-748.19E-9
1	Grid 1	11.81366	19.33669	-3.30000	-0.01456	-3.5301	7.8734E-6	0.022769	-720.92E-9
1	Grid 1	11.81366	19.51010	-3.30000	-0.01514	-3.5301	7.3906E-6	0.021949	-694.98E-9
1	Grid 1	11.81366	19.68351	-3.30000	-0.01566	-3.5301	6.9433E-6	0.021168	-670.28E-9
1	Grid 1	11.81366	19.85691	-3.30000	-0.01613	-3.5301	6.5285E-6	0.020425	-646.75E-9
1	Grid 1	11.81366	20.03032	-3.30000	-0.01654	-3.5301	6.1433E-6	0.019716	-624.32E-9
1	Grid 1	11.81366	20.20372	-3.30000	-0.01690	-3.5301	5.7853E-6	0.019040	-602.93E-9
1	Grid 1	11.81366	20.37713	-3.30000	-0.01722	-3.5301	5.4524E-6	0.018395	-582.52E-9
1	Grid 1	11.81366	20.55053	-3.30000	-0.01750	-3.5301	5.1424E-6	0.017779	-563.03E-9
1	Grid 1	11.81366	20.72394	-3.30000	-0.01774	-3.5301	4.8535E-6	0.017190	-544.41E-9
1	Grid 1	11.81366	20.89735	-3.30000	-0.01795	-3.5301	4.5841E-6	0.016628	-526.61E-9
1	Grid 1	11.81366	21.07075	-3.30000	-0.01812	-3.5301	4.3326E-6	0.016090	-509.59E-9
1	Grid 1	11.81366	21.24416	-3.30000	-0.01826	-3.5301	4.0977E-6	0.015575	-493.30E-9
1	Grid 1	11.81366	21.41756	-3.30000	-0.01838	-3.5301	3.8780E-6	0.015083	-477.70E-9
1	Grid 1	11.81366	21.59097	-3.30000	-0.01847	-3.5301	3.6724E-6	0.014611	-462.76E-9
1	Grid 1	11.81366	21.76438	-3.30000	-0.01853	-3.5301	3.4799E-6	0.014158	-448.45E-9
1	Grid 1	11.81366	21.93778	-3.30000	-0.01857	-3.5301	3.2995E-6	0.013725	-434.72E-9
1	Grid 1	11.81366	22.11119	-3.30000	-0.01860	-3.5301	3.1302E-6	0.013309	-421.55E-9
1	Grid 1	11.81366	22.28459	-3.30000	-0.01860	-3.5301	2.9714E-6	0.012910	-408.92E-9
1	Grid 1	11.81366	22.45800	-3.30000	-0.01858	-3.5301	2.8223E-6	0.012527	-396.79E-9
1	Grid 1	11.81366	22.63140	-3.30000	-0.01855	-3.5301	2.6821E-6	0.012159	-385.14E-9
1	Grid 1	11.81366	22.80481	-3.30000	-0.01851	-3.5301	2.5502E-6	0.011805	-373.95E-9
1	Grid 1	11.81366	22.97822	-3.30000	-0.01845	-3.5301	2.4262E-6	0.011465	-363.18E-9
1	Grid 1	11.81366	23.15162	-3.30000	-0.01838	-3.5301	2.3093E-6	0.011138	-352.84E-9
1	Grid 1	11.81366	23.32503	-3.30000	-0.01830	-3.5301	2.1992E-6	0.010824	-342.88E-9
1	Grid 1	11.81366	23.49843	-3.30000	-0.01821	-3.5301	2.0954E-6	0.010521	-333.30E-9
1	Grid 1	11.81366	23.67184	-3.30000	-0.01811	-3.5301	1.9975E-6	0.010230	-324.08E-9
1	Grid 1	11.81366	23.84525	-3.30000	-0.01800	-3.5301	1.9050E-6	0.0099493	-315.19E-9
1	Grid 1	11.81366	24.01865	-3.30000	-0.01788	-3.5301	1.8177E-6	0.0096790	-306.63E-9
1	Grid 1	11.81366	24.19206	-3.30000	-0.01775	-3.5301	1.7352E-6	0.0094185	-298.38E-9
1	Grid 1	11.81366	24.36546	-3.30000	-0.01762	-3.5301	1.6571E-6	0.0091673	-290.43E-9
1	Grid 1	11.81366	24.53887	-3.30000	-0.01749	-3.5301	1.5833E-6	0.0089250	-282.76E-9
1	Grid 1	11.81366	24.71227	-3.30000	-0.01735	-3.5301	1.5134E-6	0.0086913	-275.35E-9
1	Grid 1	11.81366	24.88568	-3.30000	-0.01720	-3.5301	1.4472E-6	0.0084657	-268.21E-9
1	Grid 1	11.81366	25.05909	-3.30000	-0.01705	-3.5301	1.3845E-6	0.0082479	-261.31E-9
1	Grid 1	11.81366	25.23249	-3.30000	-0.01690	-3.5301	1.3250E-6	0.0080376	-254.65E-9
1	Grid 1	11.81366	25.40590	-3.30000	-0.01674	-3.5301	1.2686E-6	0.0078344	-248.22E-9
1	Grid 1	11.81366	25.57930	-3.30000	-0.01658	-3.5301	1.2151E-6	0.0076381	-242.00E-9
1	Grid 1	11.81366	25.75271	-3.30000	-0.01642	-3.5301	1.1643E-6	0.0074483	-235.99E-9
1	Grid 1	11.81366	25.92612	-3.30000	-0.01625	-3.5301	1.1160E-6	0.0072648	-230.18E-9
1	Grid 1	11.81366	26.09952	-3.30000	-0.01609	-3.5301	1.0701E-6	0.0070873	-224.56E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	11.81366	26.27293	-3.30000	-0.01592	-3.5301	1.0265E-6	0.0069156	-219.12E-9	
1	Grid 1	11.81366	26.44633	-3.30000	-0.01575	-3.5301	985.01E-9	0.0067494	-213.85E-9	
1	Grid 1	11.81366	26.61974	-3.30000	-0.01558	-3.5301	945.53E-9	0.0065886	-208.76E-9	
1	Grid 1	11.81366	26.79314	-3.30000	-0.01541	-3.5301	907.94E-9	0.0064328	-203.83E-9	
1	Grid 1	11.81366	26.96655	-3.30000	-0.01524	-3.5301	872.15E-9	0.0062820	-199.05E-9	
1	Grid 1	11.81366	27.13996	-3.30000	-0.01507	-3.5301	838.05E-9	0.0061358	-194.42E-9	
1	Grid 1	11.81366	27.31336	-3.30000	-0.01490	-3.5301	805.54E-9	0.0059942	-189.93E-9	
1	Grid 1	11.81366	27.48677	-3.30000	-0.01473	-3.5301	774.54E-9	0.0058570	-185.59E-9	
1	Grid 1	11.81366	27.66017	-3.30000	-0.01456	-3.5301	744.98E-9	0.0057239	-181.37E-9	
1	Grid 1	11.81366	27.83358	-3.30000	-0.01439	-3.5301	716.76E-9	0.0055949	-177.28E-9	!
1	Grid 1	11.81366	28.00698	-3.30000	-0.01422	-3.5301	689.83E-9	0.0054697	-173.32E-9	!
1	Grid 1	11.81366	28.18039	-3.30000	-0.01405	-3.5301	664.11E-9	0.0053482	-169.47E-9	!
1	Grid 1	11.81366	28.35380	-3.30000	-0.01389	-3.5301	639.53E-9	0.0052304	-165.74E-9	!
1	Grid 1	11.81366	28.52720	-3.30000	-0.01372	-3.5301	616.05E-9	0.0051160	-162.11E-9	!
1	Grid 1	11.81366	28.70061	-3.30000	-0.01356	-3.5301	593.60E-9	0.0050049	-158.59E-9	!
1	Grid 1	11.81366	28.87401	-3.30000	-0.01339	-3.5301	572.13E-9	0.0048971	-155.18E-9	!
1	Grid 1	11.81366	29.04742	-3.30000	-0.01323	-3.5301	551.59E-9	0.0047923	-151.86E-9	!
1	Grid 1	11.81366	29.22083	-3.30000	-0.01307	-3.5301	531.93E-9	0.0046905	-148.63E-9	!
1	Grid 1	11.81366	29.39423	-3.30000	-0.01290	-3.5301	513.11E-9	0.0045916	-145.50E-9	!
1	Grid 1	11.81366	29.56764	-3.30000	-0.01275	-3.5301	495.09E-9	0.0044955	-142.46E-9	!
1	Grid 1	11.81366	29.74104	-3.30000	-0.01259	-3.5301	477.83E-9	0.0044020	-139.50E-9	!
1	Grid 1	11.94156	-4.94012	-3.30000	0.10496	-3.5301	129.36E-6	0.11334	-3.5786E-6	!
1	Grid 1	11.94156	-4.76672	-3.30000	0.11576	-3.5301	145.55E-6	0.12110	-3.8229E-6	!
1	Grid 1	11.94156	-4.59331	-3.30000	0.12747	-3.5301	164.28E-6	0.12961	-4.0905E-6	!
1	Grid 1	11.94156	-4.41991	-3.30000	0.14016	-3.5301	186.04E-6	0.13896	-4.3844E-6	!
1	Grid 1	11.94156	-4.24650	-3.30000	0.15394	-3.5301	211.42E-6	0.14925	-4.7080E-6	!
1	Grid 1	11.94156	-4.07309	-3.30000	0.16889	-3.5301	241.15E-6	0.16062	-5.0651E-6	!
1	Grid 1	11.94156	-3.89969	-3.30000	0.18514	-3.5301	276.16E-6	0.17321	-5.4603E-6	!
1	Grid 1	11.94156	-3.72628	-3.30000	0.20279	-3.5301	317.58E-6	0.18719	-5.8990E-6	!
1	Grid 1	11.94156	-3.55288	-3.30000	0.22199	-3.5301	366.86E-6	0.20277	-6.3874E-6	!
1	Grid 1	11.94156	-3.37947	-3.30000	0.24289	-3.5301	425.81E-6	0.22019	-6.9331E-6	!
1	Grid 1	11.94156	-3.20606	-3.30000	0.26567	-3.5301	496.79E-6	0.23973	-7.5447E-6	!
1	Grid 1	11.94156	-3.03266	-3.30000	0.29050	-3.5301	582.79E-6	0.26175	-8.2329E-6	!
1	Grid 1	11.94156	-2.85925	-3.30000	0.31762	-3.5301	687.76E-6	0.28664	-9.0104E-6	!
1	Grid 1	11.94156	-2.68585	-3.30000	0.34726	-3.5301	816.88E-6	0.31492	-9.8927E-6	!
1	Grid 1	11.94156	-2.51244	-3.30000	0.37971	-3.5301	977.05E-6	0.34721	-10.898E-6	
1	Grid 1	11.94156	-2.33904	-3.30000	0.41528	-3.5301	0.0011776	0.38426	-12.051E-6	
1	Grid 1	11.94156	-2.16563	-3.30000	0.45434	-3.5301	0.0014311	0.42702	-13.378E-6	
1	Grid 1	11.94156	-1.99222	-3.30000	0.49732	-3.5301	0.0017553	0.47669	-14.917E-6	
1	Grid 1	11.94156	-1.81882	-3.30000	0.54470	-3.5301	0.0021751	0.53478	-16.712E-6	
1	Grid 1	11.94156	-1.64541	-3.30000	0.59706	-3.5301	0.0027260	0.60325	-18.821E-6	
1	Grid 1	11.94156	-1.47201	-3.30000	0.65508	-3.5301	0.0034603	0.68466	-21.320E-6	
1	Grid 1	11.94156	-1.29860	-3.30000	0.71956	-3.5301	0.0044564	0.78238	-24.308E-6	
1	Grid 1	11.94156	-1.12519	-3.30000	0.79148	-3.5301	0.0058348	0.90099	-27.915E-6	
1	Grid 1	11.94156	-0.95179	-3.30000	0.87200	-3.5301	0.0077862	1.0468	-32.320E-6	
1	Grid 1	11.94156	-0.77838	-3.30000	0.96259	-3.5301	0.010624	1.2287	-37.771E-6	
1	Grid 1	11.94156	-0.60498	-3.30000	1.06504	-3.5301	0.014881	1.4595	-44.615E-6	
1	Grid 1	11.94156	-0.43157	-3.30000	1.18168	-3.5301	0.021509	1.7584	-53.356E-6	
1	Grid 1	11.94156	-0.25817	-3.30000	1.31550	-3.5301	0.032302	2.1552	-64.737E-6	
1	Grid 1	11.94156	-0.08476	-3.30000	1.47051	-3.5301	0.050868	2.6979	-79.882E-6	
1	Grid 1	11.94156	0.08865	-3.30000	1.65220	-3.5301	0.085076	3.4684	-100.51E-6	
1	Grid 1	11.94156	0.26205	-3.30000	1.86835	-3.5301	0.15390	4.6154	-129.24E-6	
1	Grid 1	11.94156	0.43546	-3.30000	2.13034	-3.5301	0.30942	6.4310	-169.54E-6	
1	Grid 1	11.94156	0.60886	-3.30000	2.45562	-3.5301	0.72141	9.5493	-222.68E-6	
1	Grid 1	11.94156	0.78227	-3.30000	2.87722	-3.5301	2.0799	15.513	-261.01E-6	
1	Grid 1	11.94156	0.95568	-3.30000	3.51717	-3.5301	7.7666	28.266	-34.345E-6	
1	Grid 1	11.94156	1.12908	-3.30000	4.72598	-3.5301	26.740	52.567	0.0013005	
1	Grid 1	11.94156	1.30249	-3.30000	5.81422	-3.5301	43.402	75.008	0.0024377	
1	Grid 1	11.94156	1.47589	-3.30000	6.33600	-3.5301	47.811	85.644	0.0025898	
1	Grid 1	11.94156	1.64930	-3.30000	6.63232	-3.5301	48.768	89.844	0.0025629	
1	Grid 1	11.94156	1.82270	-3.30000	6.79528	-3.5301	48.762	90.757	0.0025332	
1	Grid 1	11.94156	1.99611	-3.30000	6.85268	-3.5301	48.102	89.462	0.0025011	
1	Grid 1	11.94156	2.16952	-3.30000	6.83878	-3.5301	47.055	86.984	0.0024634	
1	Grid 1	11.94156	2.34292	-3.30000	6.80519	-3.5301	46.336	84.774	0.0024538	
1	Grid 1	11.94156	2.51633	-3.30000	6.77396	-3.5301	46.024	83.333	0.0024648	
1	Grid 1	11.94156	2.68973	-3.30000	6.74799	-3.5301	45.898	82.457	0.0024786	
1	Grid 1	11.94156	2.86314	-3.30000	6.72729	-3.5301	45.843	81.914	0.0024897	
1	Grid 1	11.94156	3.03655	-3.30000	6.71098	-3.5301	45.816	81.564	0.0024978	
1	Grid 1	11.94156	3.20995	-3.30000	6.69802	-3.5301	45.802	81.331	0.0025036	
1	Grid 1	11.94156	3.38336	-3.30000	6.68747	-3.5301	45.795	81.171	0.0025078	
1	Grid 1	11.94156	3.55676	-3.30000	6.67856	-3.5301	45.790	81.059	0.0025109	
1	Grid 1	11.94156	3.73017	-3.30000	6.67071	-3.5301	45.787	80.979	0.0025131	
1	Grid 1	11.94156	3.90357	-3.30000	6.66343	-3.5301	45.786	80.921	0.0025148	
1	Grid 1	11.94156	4.07698	-3.30000	6.65636	-3.5301	45.784	80.879	0.0025160	
1	Grid 1	11.94156	4.25039	-3.30000	6.64920	-3.5301	45.784	80.849	0.0025169	
1	Grid 1	11.94156	4.42379	-3.30000	6.64175	-3.5301	45.783	80.828	0.0025175	
1	Grid 1	11.94156	4.59720	-3.30000	6.63382	-3.5301	45.783	80.814	0.0025179	
1	Grid 1	11.94156	4.77060	-3.30000	6.62529	-3.5301	45.783	80.808	0.0025181	
1	Grid 1	11.94156	4.94401	-3.30000	6.61608	-3.5301	45.784	80.809	0.0025181	
1	Grid 1	11.94156	5.11742	-3.30000	6.60614	-3.5301	45.784	80.818	0.0025179	
1	Grid 1	11.94156	5.29082	-3.30000	6.59547	-3.5301	45.785	80.838	0.0025174	
1	Grid 1	11.94156	5.46423	-3.30000	6.58411	-3.5301	45.787	80.872	0.0025165	
1	Grid 1	11.94156	5.63763	-3.30000	6.57217	-3.5301	45.790	80.926	0.0025151	
1	Grid 1	11.94156	5.81104	-3.30000	6.55980	-3.5301	45.795	81.012	0.0025130	
1	Grid 1	11.94156	5.98444	-3.30000	6.54734	-3.5301	45.805	81.148	0.0025098	
1	Grid 1	11.94156	6.15785	-3.30000	6.53530	-3.5301	45.824	81.369	0.0025049	
1	Grid 1	11.94156	6.33126	-3.30000	6.52461	-3.5301	45.867	81.747	0.0024977	
1	Grid 1	11.94156	6.50466	-3.30000	6.51704	-3.5301	45.976	82.443	0.0024877	
1	Grid 1	11.94156	6.67807	-3.30000	6.51650	-3.5301	46.311	83.860	0.0024799	
1	Grid 1	11.94156	6.85147	-3.30000	6.54047	-3.5301	47.622	87.142	0.0025213	
1	Grid 1	11.94156	7.02488	-3.30000	6.70714	-3.5301	53.558	95.140	0.0029264	
1	Grid 1	11.94156	7.19829	-3.30000	7.12779	-3.5301	67.401	106.98	0.0040871	
1	Grid 1	11.94156	7.37169	-3.30000	7.00291	-3.5301	70.504	106.04	0.0044612	
1	Grid 1	11.94156	7.54510	-3.30000	5.86503	-3.5301	51.062	81.200	0.0030913	
1	Grid 1	11.94156	7.71850	-3.30000	4.03208	-3.5301	16.635	43.340	471.83E-6	
1	Grid 1	11.94156	7.89191	-3.30000	3.09731	-3.5301	3.9937	21.630	-242.58E-6	
1	Grid 1	11.94156	8.06531	-3.30000	2.58844	-3.5301	1.2148	12.275	-254.36E-6	
1	Grid 1	11.94156	8.23872	-3.30000	2.22041	-3.5301	0.47191	7.8173	-195.45E-6	
1	Grid 1	11.94156	8.41213	-3.30000	1.93245	-3.5301	0.21863	5.3981	-146.87E-6	
1	Grid 1	11.94156	8.58553	-3.30000	1.69936	-3.5301	0.11474	3.9460	-112.36E-6	
1	Grid 1	11.94156	8.75894	-3.30000	1.50607	-3.5301	0.065943	3.0065	-87.993E-6	
1	Grid 1	11.94156	8.93234	-3.30000	1.34281	-3.5301	0.040590	2.3635	-70.422E-6	
1	Grid 1	11.94156	9.10575	-3.30000	1.20294	-3.5301	0.026352	1.9038	-57.429E-6	
1	Grid 1	11.94156	9.27916	-3.30000	1.08176	-3.5301	0.017851	1.5637	-47.591E-6	
1	Grid 1	11.94156	9.45256	-3.30000	0.97583	-3.5301	0.012518	1.3050	-39.981E-6	
1	Grid 1	11.94156	9.62597	-3.30000	0.88254	-3.5301	0.0090337	1.1037	-33.985E-6	
1	Grid 1	11.94156	9.79937	-3.30000	0.79989	-3.5301	0.0066786	0.94397	-29.184E-6	
1	Grid 1	11.94156	9.97278	-3.30000	0.72630	-3.5301	0.0050403	0.81524	-25.285E-6	
1	Grid 1	11.94156	10.14618	-3.30000	0.66047	-3.5301	0.0038723	0.71003	-22.079E-6	
1	Grid 1	11.94156	10.31959	-3.30000	0.60137	-3.5301	0.0030216	0.62302	-19.415E-6	
1	Grid 1	11.94156	10.49300	-3.30000	0.54814	-3.5301	0.0023904	0.55028	-17.179E-6	
1	Grid 1	11.94156	10.66640	-3.30000	0.50005	-3.5301	0.0019142	0.48891	-15.287E-6	
1	Grid 1	11.94156	10.83981	-3.30000	0.45651	-3.5301	0.0015497	0.43671	-13.672E-6	
1	Grid 1	11.94156	11.01321	-3.30000	0.41698	-3.5301	0.0012670	0.39196	-12.285E-6	
1	Grid 1	11.94156	11.18662	-3.30000	0.38103	-3.5301	0.0010451	0.35336	-11.086E-6	
1	Grid 1	11.94156	11.36003	-3.30000	0.34828	-3.5301	869.18E-6	0.31984	-10.043E-6	
1	Grid 1	11.94156	11.53343	-3.30000	0.31839	-3.5301	728.23E-6	0.29058	-9.1308E-6	
1	Grid 1	11.94156	11.70684	-3.30000	0.29107	-3.5301	614.33E-6	0.26490	-8.3294E-6	
1	Grid 1	11.94156	11.88024	-3.30000	0.26607	-3.5301	521.52E-6	0.24226	-7.6220E-6	
1	Grid 1	11.94156	12.05365	-3.30000	0.24317	-3.5301	445.33E-6	0.22221	-6.9948E-6	
1	Grid 1	11.94156	12.22705	-3.30000	0.22216	-3.5301	382.34E-6	0.20438	-6.4366E-6	
1	Grid 1	11.94156	12.40046	-3.30000	0.20287	-3.5301	329.93E-6	0.18847	-5.9380E-6	
1	Grid 1	11.94156	12.57387	-3.30000	0.18515	-3.5301	286.05E-6	0.17421	-5.4910E-6	
1	Grid 1	11.94156	12.74727	-3.30000	0.16886	-3.5301	249.10E-6	0.16140	-5.0890E-6	
1	Grid 1	11.94156	12.92068	-3.30000	0.15386	-3.5301	217.83E-6	0.14985	-4.7263E-6	
1	Grid 1	11.94156	13.09408	-3.30000	0.14006	-3.5301	191.24E-6	0.13941	-4.3982E-6	
1	Grid 1	11.94156	13.26749	-3.30000	0.12734	-3.5301	168.50E-6	0.12994	-4.1006E-6	
1	Grid 1	11.94156	13.44090	-3.30000	0.11562	-3.5301	148.99E-6	0.12133	-3.8299E-6	
1	Grid 1	11.94156	13.61430	-3.30000	0.10481	-3.5301	132.17E-6	0.11349	-3.5831E-6	
1	Grid 1	11.94156	13.78771	-3.30000	0.09484	-3.5301	117.61E-6	0.10633	-3.3576E-6	
1	Grid 1	11.94156	13.96111	-3.30000	0.08564	-3.5301	104.97E-6	0.099767	-3.1510E-6	
1	Grid 1	11.94156	14.13452	-3.30000	0.07715	-3.5301	93.948E-6	0.093749	-2.9615E-6	
1	Grid 1	11.94156	14.30792	-3.30000	0.06932	-3.5301	84.308E-6	0.088218	-2.7872E-6	
1	Grid 1	11.94156	14.48133	-3.30000	0.06208	-3.5301	75.849E-6	0.083123	-2.6267E-6	
1	Grid 1	11.94156	14.65474	-3.30000	0.05540	-3.5301	68.404E-6	0.078422	-2.4785E-6	
1	Grid 1	11.94156	14.82814	-3.30000	0.04923	-3.5301	61.832E-6	0.074077	-2.3415E-6	
1	Grid 1	11.94156	15.00155	-3.30000	0.04354	-3.5301	56.014E-6	0.070054	-2.2146E-6	
1	Grid 1	11.94156	15.17495	-3.30000	0.03828	-3.5301	50.851E-6	0.066324	-2.0969E-6	
1	Grid 1	11.94156	15.34836	-3.30000	0.03342	-3.5301	46.257E-6	0.062859	-1.9876E-6	
1	Grid 1	11.94156	15.52177	-3.30000	0.02894	-3.5301	42.160E-6	0.059637	-1.8859E-6	
1	Grid 1	11.94156	15.69517	-3.30000	0.02480	-3.5301	38.497E-6	0.056635	-1.7911E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	11.94156	15.86858	-3.30000	0.02098	-3.5301	35.214E-6	0.053836	-1.7027E-6	
1	Grid 1	11.94156	16.04198	-3.30000	0.01746	-3.5301	32.267E-6	0.051222	-1.6202E-6	
1	Grid 1	11.94156	16.21539	-3.30000	0.01421	-3.5301	29.614E-6	0.048777	-1.5430E-6	
1	Grid 1	11.94156	16.38879	-3.30000	0.01121	-3.5301	27.223E-6	0.046489	-1.4707E-6	
1	Grid 1	11.94156	16.56220	-3.30000	0.00845	-3.5301	25.063E-6	0.044344	-1.4030E-6	
1	Grid 1	11.94156	16.73561	-3.30000	0.00591	-3.5301	23.108E-6	0.042331	-1.3394E-6	
1	Grid 1	11.94156	16.90901	-3.30000	0.00357	-3.5301	21.336E-6	0.040441	-1.2796E-6	
1	Grid 1	11.94156	17.08242	-3.30000	0.00142	-3.5301	19.727E-6	0.038663	-1.2235E-6	
1	Grid 1	11.94156	17.25582	-3.30000	-0.00056	-3.5301	18.263E-6	0.036990	-1.1706E-6	
1	Grid 1	11.94156	17.42923	-3.30000	-0.00237	-3.5301	16.929E-6	0.035414	-1.1208E-6	
1	Grid 1	11.94156	17.60264	-3.30000	-0.00404	-3.5301	15.712E-6	0.033927	-1.0738E-6	
1	Grid 1	11.94156	17.77604	-3.30000	-0.00557	-3.5301	14.599E-6	0.032524	-1.0294E-6	
1	Grid 1	11.94156	17.94945	-3.30000	-0.00697	-3.5301	13.581E-6	0.031198	-987.51E-9	
1	Grid 1	11.94156	18.12285	-3.30000	-0.00825	-3.5301	12.648E-6	0.029945	-947.87E-9	
1	Grid 1	11.94156	18.29626	-3.30000	-0.00942	-3.5301	11.792E-6	0.028759	-910.37E-9	
1	Grid 1	11.94156	18.46966	-3.30000	-0.01048	-3.5301	11.006E-6	0.027635	-874.84E-9	
1	Grid 1	11.94156	18.64307	-3.30000	-0.01145	-3.5301	10.282E-6	0.026570	-841.16E-9	
1	Grid 1	11.94156	18.81648	-3.30000	-0.01234	-3.5301	9.6150E-6	0.025560	-809.22E-9	
1	Grid 1	11.94156	18.98988	-3.30000	-0.01314	-3.5301	9.0001E-6	0.024602	-778.89E-9	
1	Grid 1	11.94156	19.16329	-3.30000	-0.01386	-3.5301	8.4323E-6	0.023691	-750.08E-9	
1	Grid 1	11.94156	19.33669	-3.30000	-0.01451	-3.5301	7.9074E-6	0.022825	-722.70E-9	
1	Grid 1	11.94156	19.51010	-3.30000	-0.01510	-3.5301	7.4217E-6	0.022002	-696.65E-9	
1	Grid 1	11.94156	19.68351	-3.30000	-0.01563	-3.5301	6.9718E-6	0.021218	-671.85E-9	
1	Grid 1	11.94156	19.85691	-3.30000	-0.01610	-3.5301	6.5545E-6	0.020471	-648.23E-9	
1	Grid 1	11.94156	20.03032	-3.30000	-0.01651	-3.5301	6.1672E-6	0.019760	-625.71E-9	
1	Grid 1	11.94156	20.20372	-3.30000	-0.01688	-3.5301	5.8073E-6	0.019081	-604.24E-9	
1	Grid 1	11.94156	20.37713	-3.30000	-0.01720	-3.5301	5.4726E-6	0.018434	-583.76E-9	
1	Grid 1	11.94156	20.55053	-3.30000	-0.01749	-3.5301	5.1610E-6	0.017816	-564.20E-9	
1	Grid 1	11.94156	20.72394	-3.30000	-0.01773	-3.5301	4.8707E-6	0.017225	-545.51E-9	
1	Grid 1	11.94156	20.89735	-3.30000	-0.01794	-3.5301	4.5999E-6	0.016661	-527.65E-9	
1	Grid 1	11.94156	21.07075	-3.30000	-0.01811	-3.5301	4.3472E-6	0.016121	-510.57E-9	
1	Grid 1	11.94156	21.24416	-3.30000	-0.01826	-3.5301	4.1111E-6	0.015605	-494.23E-9	
1	Grid 1	11.94156	21.41756	-3.30000	-0.01837	-3.5301	3.8904E-6	0.015110	-478.58E-9	
1	Grid 1	11.94156	21.59097	-3.30000	-0.01846	-3.5301	3.6839E-6	0.014637	-463.60E-9	
1	Grid 1	11.94156	21.76438	-3.30000	-0.01853	-3.5301	3.4906E-6	0.014183	-449.24E-9	
1	Grid 1	11.94156	21.93778	-3.30000	-0.01857	-3.5301	3.3094E-6	0.013748	-435.47E-9	
1	Grid 1	11.94156	22.11119	-3.30000	-0.01859	-3.5301	3.1394E-6	0.013331	-422.27E-9	
1	Grid 1	11.94156	22.28459	-3.30000	-0.01860	-3.5301	2.9800E-6	0.012931	-409.60E-9	
1	Grid 1	11.94156	22.45800	-3.30000	-0.01858	-3.5301	2.8302E-6	0.012547	-397.44E-9	
1	Grid 1	11.94156	22.63140	-3.30000	-0.01856	-3.5301	2.6895E-6	0.012178	-385.75E-9	
1	Grid 1	11.94156	22.80481	-3.30000	-0.01851	-3.5301	2.5571E-6	0.011823	-374.53E-9	
1	Grid 1	11.94156	22.97822	-3.30000	-0.01845	-3.5301	2.4326E-6	0.011483	-363.74E-9	
1	Grid 1	11.94156	23.15162	-3.30000	-0.01838	-3.5301	2.3153E-6	0.011155	-353.37E-9	
1	Grid 1	11.94156	23.32503	-3.30000	-0.01830	-3.5301	2.2048E-6	0.010840	-343.39E-9	
1	Grid 1	11.94156	23.49843	-3.30000	-0.01821	-3.5301	2.1006E-6	0.010536	-333.78E-9	
1	Grid 1	11.94156	23.67184	-3.30000	-0.01811	-3.5301	2.0024E-6	0.010244	-324.53E-9	
1	Grid 1	11.94156	23.84525	-3.30000	-0.01800	-3.5301	1.9096E-6	0.0099632	-315.63E-9	
1	Grid 1	11.94156	24.01865	-3.30000	-0.01788	-3.5301	1.8220E-6	0.0096922	-307.05E-9	
1	Grid 1	11.94156	24.19206	-3.30000	-0.01776	-3.5301	1.7392E-6	0.0094311	-298.78E-9	
1	Grid 1	11.94156	24.36546	-3.30000	-0.01763	-3.5301	1.6609E-6	0.0091793	-290.81E-9	
1	Grid 1	11.94156	24.53887	-3.30000	-0.01749	-3.5301	1.5868E-6	0.0089365	-283.12E-9	
1	Grid 1	11.94156	24.71227	-3.30000	-0.01735	-3.5301	1.5167E-6	0.0087023	-275.70E-9	
1	Grid 1	11.94156	24.88568	-3.30000	-0.01721	-3.5301	1.4503E-6	0.0084762	-268.54E-9	
1	Grid 1	11.94156	25.05909	-3.30000	-0.01706	-3.5301	1.3874E-6	0.0082580	-261.63E-9	
1	Grid 1	11.94156	25.23249	-3.30000	-0.01690	-3.5301	1.3278E-6	0.0080472	-254.96E-9	
1	Grid 1	11.94156	25.40590	-3.30000	-0.01675	-3.5301	1.2712E-6	0.0078436	-248.51E-9	
1	Grid 1	11.94156	25.57930	-3.30000	-0.01659	-3.5301	1.2175E-6	0.0076469	-242.28E-9	
1	Grid 1	11.94156	25.75271	-3.30000	-0.01642	-3.5301	1.1665E-6	0.0074568	-236.26E-9	
1	Grid 1	11.94156	25.92612	-3.30000	-0.01626	-3.5301	1.1181E-6	0.0072729	-230.43E-9	
1	Grid 1	11.94156	26.09952	-3.30000	-0.01609	-3.5301	1.0721E-6	0.0070951	-224.80E-9	
1	Grid 1	11.94156	26.27293	-3.30000	-0.01593	-3.5301	1.0284E-6	0.0069231	-219.35E-9	
1	Grid 1	11.94156	26.44633	-3.30000	-0.01576	-3.5301	986.80E-9	0.0067566	-214.08E-9	
1	Grid 1	11.94156	26.61974	-3.30000	-0.01559	-3.5301	947.22E-9	0.0065955	-208.98E-9	
1	Grid 1	11.94156	26.79314	-3.30000	-0.01542	-3.5301	909.54E-9	0.0064394	-204.04E-9	
1	Grid 1	11.94156	26.96655	-3.30000	-0.01525	-3.5301	873.66E-9	0.0062883	-199.25E-9	
1	Grid 1	11.94156	27.13996	-3.30000	-0.01508	-3.5301	839.47E-9	0.0061420	-194.61E-9	
1	Grid 1	11.94156	27.31336	-3.30000	-0.01491	-3.5301	806.89E-9	0.0060001	-190.12E-9	
1	Grid 1	11.94156	27.48677	-3.30000	-0.01474	-3.5301	775.82E-9	0.0058626	-185.76E-9	
1	Grid 1	11.94156	27.66017	-3.30000	-0.01457	-3.5301	746.19E-9	0.0057293	-181.54E-9	
1	Grid 1	11.94156	27.83358	-3.30000	-0.01440	-3.5301	717.91E-9	0.0056001	-177.45E-9	!
1	Grid 1	11.94156	28.00698	-3.30000	-0.01423	-3.5301	690.91E-9	0.0054747	-173.48E-9	!
1	Grid 1	11.94156	28.18039	-3.30000	-0.01406	-3.5301	665.13E-9	0.0053531	-169.62E-9	!
1	Grid 1	11.94156	28.35380	-3.30000	-0.01389	-3.5301	640.51E-9	0.0052351	-165.88E-9	!
1	Grid 1	11.94156	28.52720	-3.30000	-0.01373	-3.5301	616.97E-9	0.0051205	-162.26E-9	!
1	Grid 1	11.94156	28.70061	-3.30000	-0.01356	-3.5301	594.48E-9	0.0050093	-158.73E-9	!
1	Grid 1	11.94156	28.87401	-3.30000	-0.01340	-3.5301	572.96E-9	0.0049012	-155.31E-9	!
1	Grid 1	11.94156	29.04742	-3.30000	-0.01323	-3.5301	552.38E-9	0.0047963	-151.99E-9	!
1	Grid 1	11.94156	29.22083	-3.30000	-0.01307	-3.5301	532.68E-9	0.0046944	-148.76E-9	!
1	Grid 1	11.94156	29.39423	-3.30000	-0.01291	-3.5301	513.83E-9	0.0045954	-145.62E-9	!
1	Grid 1	11.94156	29.56764	-3.30000	-0.01275	-3.5301	495.77E-9	0.0044991	-142.57E-9	!
1	Grid 1	11.94156	29.74104	-3.30000	-0.01259	-3.5301	478.47E-9	0.0044055	-139.61E-9	!
1	Grid 1	12.06945	-4.94012	-3.30000	0.10603	-3.5301	130.88E-6	0.11409	-3.6023E-6	!
1	Grid 1	12.06945	-4.76672	-3.30000	0.11694	-3.5301	147.33E-6	0.12194	-3.8494E-6	!
1	Grid 1	12.06945	-4.59331	-3.30000	0.12877	-3.5301	166.39E-6	0.13055	-4.1202E-6	!
1	Grid 1	12.06945	-4.41991	-3.30000	0.14161	-3.5301	188.54E-6	0.14002	-4.4178E-6	!
1	Grid 1	12.06945	-4.24650	-3.30000	0.15554	-3.5301	214.39E-6	0.15045	-4.7456E-6	!
1	Grid 1	12.06945	-4.07309	-3.30000	0.17067	-3.5301	244.71E-6	0.16197	-5.1075E-6	!
1	Grid 1	12.06945	-3.89969	-3.30000	0.18712	-3.5301	280.44E-6	0.17474	-5.5083E-6	!
1	Grid 1	12.06945	-3.72628	-3.30000	0.20499	-3.5301	322.74E-6	0.18893	-5.9536E-6	!
1	Grid 1	12.06945	-3.55288	-3.30000	0.22444	-3.5301	373.12E-6	0.20476	-6.4496E-6	!
1	Grid 1	12.06945	-3.37947	-3.30000	0.24563	-3.5301	433.45E-6	0.22246	-7.0042E-6	!
1	Grid 1	12.06945	-3.20606	-3.30000	0.26872	-3.5301	506.15E-6	0.24234	-7.6263E-6	!
1	Grid 1	12.06945	-3.03266	-3.30000	0.29392	-3.5301	594.35E-6	0.26475	-8.3270E-6	!
1	Grid 1	12.06945	-2.85925	-3.30000	0.32145	-3.5301	702.12E-6	0.29012	-9.1193E-6	!
1	Grid 1	12.06945	-2.68585	-3.30000	0.35156	-3.5301	834.84E-6	0.31897	-10.019E-6	!
1	Grid 1	12.06945	-2.51244	-3.30000	0.38454	-3.5301	999.67E-6	0.35194	-11.046E-6	
1	Grid 1	12.06945	-2.33904	-3.30000	0.42072	-3.5301	0.0012063	0.38982	-12.224E-6	
1	Grid 1	12.06945	-2.16563	-3.30000	0.46047	-3.5301	0.0014679	0.43358	-13.582E-6	
1	Grid 1	12.06945	-1.99222	-3.30000	0.50425	-3.5301	0.0018028	0.48448	-15.158E-6	
1	Grid 1	12.06945	-1.81882	-3.30000	0.55255	-3.5301	0.0022370	0.54408	-17.000E-6	
1	Grid 1	12.06945	-1.64541	-3.30000	0.60598	-3.5301	0.0028076	0.61442	-19.166E-6	
1	Grid 1	12.06945	-1.47201	-3.30000	0.66524	-3.5301	0.0035691	0.69816	-21.736E-6	
1	Grid 1	12.06945	-1.29860	-3.30000	0.73116	-3.5301	0.0046033	0.79882	-24.813E-6	
1	Grid 1	12.06945	-1.12519	-3.30000	0.80476	-3.5301	0.0060357	0.92116	-28.532E-6	
1	Grid 1	12.06945	-0.95179	-3.30000	0.88725	-3.5301	0.0080653	1.0718	-33.081E-6	
1	Grid 1	12.06945	-0.77838	-3.30000	0.98015	-3.5301	0.011018	1.2598	-38.715E-6	
1	Grid 1	12.06945	-0.60498	-3.30000	1.08534	-3.5301	0.015448	1.4988	-45.798E-6	
1	Grid 1	12.06945	-0.43157	-3.30000	1.20521	-3.5301	0.022344	1.8085	-54.851E-6	
1	Grid 1	12.06945	-0.25817	-3.30000	1.34287	-3.5301	0.033558	2.2197	-66.644E-6	
1	Grid 1	12.06945	-0.08476	-3.30000	1.50245	-3.5301	0.052806	2.7821	-82.337E-6	
1	Grid 1	12.06945	0.08865	-3.30000	1.68959	-3.5301	0.088144	3.5798	-103.70E-6	
1	Grid 1	12.06945	0.26205	-3.30000	1.91219	-3.5301	0.15888	4.7643	-133.41E-6	
1	Grid 1	12.06945	0.43546	-3.30000	2.18176	-3.5301	0.31766	6.6321	-175.00E-6	
1	Grid 1	12.06945	0.60886	-3.30000	2.51575	-3.5301	0.73508	9.8210	-229.78E-6	
1	Grid 1	12.06945	0.78227	-3.30000	2.94691	-3.5301	2.1021	15.876	-270.05E-6	
1	Grid 1	12.06945	0.95568	-3.30000	3.59645	-3.5301	7.8005	28.735	-45.428E-6	
1	Grid 1	12.06945	1.12908	-3.30000	4.81333	-3.5301	26.787	53.132	0.0012877	
1	Grid 1	12.06945	1.30249	-3.30000	5.90578	-3.5301	43.454	75.616	0.0024242	
1	Grid 1	12.06945	1.47589	-3.30000	6.42480	-3.5301	47.847	86.168	0.0025772	
1	Grid 1	12.06945	1.64930	-3.30000	6.70723	-3.5301	48.718	90.007	0.0025521	
1	Grid 1	12.06945	1.82270	-3.30000	6.83583	-3.5301	48.331	89.909	0.0025123	
1	Grid 1	12.06945	1.99611	-3.30000	6.80588	-3.5301	46.130	86.143	0.0023874	
1	Grid 1	12.06945	2.16952	-3.30000	6.64841	-3.5301	42.252	80.029	0.0021510	
1	Grid 1	12.06945	2.34292	-3.30000	6.53073	-3.5301	40.147	75.479	0.0020617	
1	Grid 1	12.06945	2.51633	-3.30000	6.46075	-3.5301	39.498	73.048	0.0020668	
1	Grid 1	12.06945	2.68973	-3.30000	6.41183	-3.5301	39.287	71.746	0.0020846	
1	Grid 1	12.06945	2.86314	-3.30000	6.37604	-3.5301	39.206	70.998	0.0020993	
1	Grid 1	12.06945	3.03655	-3.30000	6.34940	-3.5301	39.169	70.541	0.0021098	
1	Grid 1	12.06945	3.20995	-3.30000	6.32919	-3.5301	39.151	70.246	0.0021171	
1	Grid 1	12.06945	3.38336	-3.30000	6.31345	-3.5301	39.142	70.049	0.0021223	
1	Grid 1	12.06945	3.55676	-3.30000	6.30079	-3.5301	39.136	69.914	0.0021260	
1	Grid 1	12.06945	3.73017	-3.30000	6.29021	-3.5301	39.133	69.819	0.0021286	
1	Grid 1	12.06945	3.90357	-3.30000	6.28096	-3.5301	39.131	69.751	0.0021305	
1	Grid 1	12.06945	4.07698	-3.30000	6.27251	-3.5301	39.130	69.702	0.0021319	
1	Grid 1	12.06945	4.25039	-3.30000	6.26445	-3.5301	39.129	69.668	0.0021329	
1	Grid 1	12.06945	4.42379	-3.30000	6.25649	-3.5301	39.128	69.645	0.0021336	
1	Grid 1	12.06945	4.59720	-3.30000	6.24842	-3.5301	39.128	69.632	0.0021340	
1	Grid 1	12.06945	4.77060	-3.30000	6.24012	-3.5301	39.128	69.627	0.0021342	
1	Grid 1	12.06945	4.94401	-3.30000	6.23154	-3.5301	39.129	69.631	0.0021341	
1	Grid 1	12.06945	5.11742	-3.30000	6.22270	-3.5301	39.129	69.646	0.0021337	
1	Grid 1	12.06945	5.29082	-3.30000	6.21370	-3.5301	39.131	69.674	0.0021329	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	12.06945	5.46423	-3.30000	6.20477	-3.5301	39.133	69.722	0.0021317
1	Grid 1	12.06945	5.63763	-3.30000	6.19626	-3.5301	39.137	69.798	0.0021297
1	Grid 1	12.06945	5.81104	-3.30000	6.18876	-3.5301	39.144	69.918	0.0021267
1	Grid 1	12.06945	5.98444	-3.30000	6.18320	-3.5301	39.157	70.110	0.0021220
1	Grid 1	12.06945	6.15785	-3.30000	6.18110	-3.5301	39.183	70.427	0.0021149
1	Grid 1	12.06945	6.33126	-3.30000	6.18502	-3.5301	39.242	70.977	0.0021040
1	Grid 1	12.06945	6.50466	-3.30000	6.19938	-3.5301	39.395	72.002	0.0020884
1	Grid 1	12.06945	6.67807	-3.30000	6.23266	-3.5301	39.860	74.096	0.0020737
1	Grid 1	12.06945	6.85147	-3.30000	6.31188	-3.5301	41.625	78.858	0.0021185
1	Grid 1	12.06945	7.02488	-3.30000	6.58420	-3.5301	49.185	90.023	0.0026035
1	Grid 1	12.06945	7.19829	-3.30000	7.17409	-3.5301	66.315	106.54	0.0039804
1	Grid 1	12.06945	7.37169	-3.30000	7.14855	-3.5301	71.278	108.59	0.0044663
1	Grid 1	12.06945	7.54510	-3.30000	6.02591	-3.5301	51.987	84.177	0.0030997
1	Grid 1	12.06945	7.71850	-3.30000	4.17129	-3.5301	17.166	45.504	462.13E-6
1	Grid 1	12.06945	7.89191	-3.30000	3.20878	-3.5301	4.2158	22.931	-259.16E-6
1	Grid 1	12.06945	8.06531	-3.30000	2.67679	-3.5301	1.3022	13.032	-268.66E-6
1	Grid 1	12.06945	8.23872	-3.30000	2.29096	-3.5301	0.50848	8.2741	-205.88E-6
1	Grid 1	12.06945	8.41213	-3.30000	1.98948	-3.5301	0.23539	5.6881	-154.20E-6
1	Grid 1	12.06945	8.58553	-3.30000	1.74603	-3.5301	0.12312	4.1390	-117.55E-6
1	Grid 1	12.06945	8.75894	-3.30000	1.54469	-3.5301	0.070460	3.1402	-91.730E-6
1	Grid 1	12.06945	8.93234	-3.30000	1.37508	-3.5301	0.043180	2.4592	-73.168E-6
1	Grid 1	12.06945	9.10575	-3.30000	1.23012	-3.5301	0.027915	1.9742	-59.485E-6
1	Grid 1	12.06945	9.27916	-3.30000	1.10482	-3.5301	0.018835	1.6166	-49.157E-6
1	Grid 1	12.06945	9.45256	-3.30000	0.99550	-3.5301	0.013160	1.3455	-41.192E-6
1	Grid 1	12.06945	9.62597	-3.30000	0.89942	-3.5301	0.0094644	1.1351	-34.934E-6
1	Grid 1	12.06945	9.79937	-3.30000	0.81444	-3.5301	0.0069752	0.96876	-29.937E-6
1	Grid 1	12.06945	9.97278	-3.30000	0.73889	-3.5301	0.0052490	0.83502	-25.888E-6
1	Grid 1	12.06945	10.14618	-3.30000	0.67141	-3.5301	0.0040220	0.72598	-22.568E-6
1	Grid 1	12.06945	10.31959	-3.30000	0.61092	-3.5301	0.0031308	0.63599	-19.814E-6
1	Grid 1	12.06945	10.49300	-3.30000	0.55649	-3.5301	0.0024711	0.56093	-17.508E-6
1	Grid 1	12.06945	10.66640	-3.30000	0.50738	-3.5301	0.0019748	0.49772	-15.559E-6
1	Grid 1	12.06945	10.83981	-3.30000	0.46296	-3.5301	0.0015957	0.44405	-13.900E-6
1	Grid 1	12.06945	11.01321	-3.30000	0.42268	-3.5301	0.0013023	0.39812	-12.476E-6
1	Grid 1	12.06945	11.18662	-3.30000	0.38607	-3.5301	0.0010725	0.35855	-11.247E-6
1	Grid 1	12.06945	11.36003	-3.30000	0.35275	-3.5301	890.57E-6	0.32425	-10.180E-6
1	Grid 1	12.06945	11.53343	-3.30000	0.32236	-3.5301	745.11E-6	0.29434	-9.2482E-6
1	Grid 1	12.06945	11.70684	-3.30000	0.29460	-3.5301	627.76E-6	0.26813	-8.4303E-6
1	Grid 1	12.06945	11.88024	-3.30000	0.26922	-3.5301	532.28E-6	0.24504	-7.7090E-6
1	Grid 1	12.06945	12.05365	-3.30000	0.24598	-3.5301	454.02E-6	0.22462	-7.0702E-6
1	Grid 1	12.06945	12.22705	-3.30000	0.22468	-3.5301	389.40E-6	0.20647	-6.5022E-6
1	Grid 1	12.06945	12.40046	-3.30000	0.20513	-3.5301	335.70E-6	0.19029	-5.9953E-6
1	Grid 1	12.06945	12.57387	-3.30000	0.18718	-3.5301	290.79E-6	0.17581	-5.5412E-6
1	Grid 1	12.06945	12.74727	-3.30000	0.17068	-3.5301	253.03E-6	0.16281	-5.1331E-6
1	Grid 1	12.06945	12.92068	-3.30000	0.15550	-3.5301	221.09E-6	0.15109	-4.7653E-6
1	Grid 1	12.06945	13.09408	-3.30000	0.14153	-3.5301	193.96E-6	0.14051	-4.4327E-6
1	Grid 1	12.06945	13.26749	-3.30000	0.12867	-3.5301	170.79E-6	0.13092	-4.1313E-6
1	Grid 1	12.06945	13.44090	-3.30000	0.11682	-3.5301	150.92E-6	0.12220	-3.8572E-6
1	Grid 1	12.06945	13.61430	-3.30000	0.10589	-3.5301	133.80E-6	0.11427	-3.6075E-6
1	Grid 1	12.06945	13.78771	-3.30000	0.09582	-3.5301	119.00E-6	0.10702	-3.3794E-6
1	Grid 1	12.06945	13.96111	-3.30000	0.08653	-3.5301	106.15E-6	0.10039	-3.1707E-6
1	Grid 1	12.06945	14.13452	-3.30000	0.07795	-3.5301	94.960E-6	0.094310	-2.9792E-6
1	Grid 1	12.06945	14.30792	-3.30000	0.07004	-3.5301	85.177E-6	0.088723	-2.8031E-6
1	Grid 1	12.06945	14.48133	-3.30000	0.06274	-3.5301	76.599E-6	0.083580	-2.6411E-6
1	Grid 1	12.06945	14.65474	-3.30000	0.05599	-3.5301	69.052E-6	0.078836	-2.4915E-6
1	Grid 1	12.06945	14.82814	-3.30000	0.04977	-3.5301	62.394E-6	0.074453	-2.3533E-6
1	Grid 1	12.06945	15.00155	-3.30000	0.04402	-3.5301	56.504E-6	0.070396	-2.2253E-6
1	Grid 1	12.06945	15.17495	-3.30000	0.03872	-3.5301	51.279E-6	0.066635	-2.1067E-6
1	Grid 1	12.06945	15.34836	-3.30000	0.03382	-3.5301	46.631E-6	0.063143	-1.9965E-6
1	Grid 1	12.06945	15.52177	-3.30000	0.02930	-3.5301	42.488E-6	0.059896	-1.8941E-6
1	Grid 1	12.06945	15.69517	-3.30000	0.02513	-3.5301	38.785E-6	0.056873	-1.7986E-6
1	Grid 1	12.06945	15.86858	-3.30000	0.02128	-3.5301	35.469E-6	0.054054	-1.7096E-6
1	Grid 1	12.06945	16.04198	-3.30000	0.01773	-3.5301	32.492E-6	0.051422	-1.6265E-6
1	Grid 1	12.06945	16.21539	-3.30000	0.01446	-3.5301	29.814E-6	0.048962	-1.5488E-6
1	Grid 1	12.06945	16.38879	-3.30000	0.01144	-3.5301	27.400E-6	0.046659	-1.4761E-6
1	Grid 1	12.06945	16.56220	-3.30000	0.00866	-3.5301	25.221E-6	0.044501	-1.4079E-6
1	Grid 1	12.06945	16.73561	-3.30000	0.00610	-3.5301	23.249E-6	0.042476	-1.3440E-6
1	Grid 1	12.06945	16.90901	-3.30000	0.00374	-3.5301	21.462E-6	0.040575	-1.2839E-6
1	Grid 1	12.06945	17.08242	-3.30000	0.00157	-3.5301	19.839E-6	0.038787	-1.2274E-6
1	Grid 1	12.06945	17.25582	-3.30000	-0.00042	-3.5301	18.363E-6	0.037105	-1.1742E-6
1	Grid 1	12.06945	17.42923	-3.30000	-0.00225	-3.5301	17.019E-6	0.035521	-1.1241E-6
1	Grid 1	12.06945	17.60264	-3.30000	-0.00393	-3.5301	15.793E-6	0.034027	-1.0769E-6
1	Grid 1	12.06945	17.77604	-3.30000	-0.00547	-3.5301	14.673E-6	0.032616	-1.0323E-6
1	Grid 1	12.06945	17.94945	-3.30000	-0.00688	-3.5301	13.647E-6	0.031284	-990.23E-9
1	Grid 1	12.06945	18.12285	-3.30000	-0.00817	-3.5301	12.708E-6	0.030025	-950.41E-9
1	Grid 1	12.06945	18.29626	-3.30000	-0.00934	-3.5301	11.846E-6	0.028834	-912.74E-9
1	Grid 1	12.06945	18.46966	-3.30000	-0.01042	-3.5301	11.055E-6	0.027705	-877.06E-9
1	Grid 1	12.06945	18.64307	-3.30000	-0.01139	-3.5301	10.326E-6	0.026636	-843.24E-9
1	Grid 1	12.06945	18.81648	-3.30000	-0.01228	-3.5301	9.6556E-6	0.025622	-811.16E-9
1	Grid 1	12.06945	18.98988	-3.30000	-0.01309	-3.5301	9.0370E-6	0.024659	-780.71E-9
1	Grid 1	12.06945	19.16329	-3.30000	-0.01382	-3.5301	8.4660E-6	0.023745	-751.79E-9
1	Grid 1	12.06945	19.33669	-3.30000	-0.01447	-3.5301	7.9382E-6	0.022876	-724.30E-9
1	Grid 1	12.06945	19.51010	-3.30000	-0.01507	-3.5301	7.4498E-6	0.022049	-698.15E-9
1	Grid 1	12.06945	19.68351	-3.30000	-0.01560	-3.5301	6.9975E-6	0.021262	-673.26E-9
1	Grid 1	12.06945	19.85691	-3.30000	-0.01607	-3.5301	6.5781E-6	0.020513	-649.56E-9
1	Grid 1	12.06945	20.03032	-3.30000	-0.01649	-3.5301	6.1888E-6	0.019799	-626.97E-9
1	Grid 1	12.06945	20.20372	-3.30000	-0.01686	-3.5301	5.8272E-6	0.019118	-605.43E-9
1	Grid 1	12.06945	20.37713	-3.30000	-0.01719	-3.5301	5.4909E-6	0.018469	-584.87E-9
1	Grid 1	12.06945	20.55053	-3.30000	-0.01747	-3.5301	5.1778E-6	0.017849	-565.25E-9
1	Grid 1	12.06945	20.72394	-3.30000	-0.01772	-3.5301	4.8862E-6	0.017257	-546.51E-9
1	Grid 1	12.06945	20.89735	-3.30000	-0.01793	-3.5301	4.6142E-6	0.016690	-528.59E-9
1	Grid 1	12.06945	21.07075	-3.30000	-0.01810	-3.5301	4.3604E-6	0.016149	-511.46E-9
1	Grid 1	12.06945	21.24416	-3.30000	-0.01825	-3.5301	4.1233E-6	0.015631	-495.07E-9
1	Grid 1	12.06945	21.41756	-3.30000	-0.01837	-3.5301	3.9017E-6	0.015136	-479.38E-9
1	Grid 1	12.06945	21.59097	-3.30000	-0.01846	-3.5301	3.6944E-6	0.014661	-464.35E-9
1	Grid 1	12.06945	21.76438	-3.30000	-0.01852	-3.5301	3.5002E-6	0.014206	-449.95E-9
1	Grid 1	12.06945	21.93778	-3.30000	-0.01857	-3.5301	3.3183E-6	0.013770	-436.15E-9
1	Grid 1	12.06945	22.11119	-3.30000	-0.01859	-3.5301	3.1478E-6	0.013352	-422.91E-9
1	Grid 1	12.06945	22.28459	-3.30000	-0.01860	-3.5301	2.9877E-6	0.012950	-410.21E-9
1	Grid 1	12.06945	22.45800	-3.30000	-0.01858	-3.5301	2.8374E-6	0.012565	-398.02E-9
1	Grid 1	12.06945	22.63140	-3.30000	-0.01856	-3.5301	2.6962E-6	0.012195	-386.31E-9
1	Grid 1	12.06945	22.80481	-3.30000	-0.01851	-3.5301	2.5634E-6	0.011840	-375.06E-9
1	Grid 1	12.06945	22.97822	-3.30000	-0.01846	-3.5301	2.4384E-6	0.011498	-364.24E-9
1	Grid 1	12.06945	23.15162	-3.30000	-0.01839	-3.5301	2.3207E-6	0.011170	-353.84E-9
1	Grid 1	12.06945	23.32503	-3.30000	-0.01831	-3.5301	2.2099E-6	0.010854	-343.84E-9
1	Grid 1	12.06945	23.49843	-3.30000	-0.01822	-3.5301	2.1054E-6	0.010550	-334.21E-9
1	Grid 1	12.06945	23.67184	-3.30000	-0.01811	-3.5301	2.0068E-6	0.010257	-324.95E-9
1	Grid 1	12.06945	23.84525	-3.30000	-0.01801	-3.5301	1.9137E-6	0.0099756	-316.02E-9
1	Grid 1	12.06945	24.01865	-3.30000	-0.01789	-3.5301	1.8258E-6	0.0097041	-307.43E-9
1	Grid 1	12.06945	24.19206	-3.30000	-0.01777	-3.5301	1.7428E-6	0.0094424	-299.14E-9
1	Grid 1	12.06945	24.36546	-3.30000	-0.01764	-3.5301	1.6643E-6	0.0091902	-291.15E-9
1	Grid 1	12.06945	24.53887	-3.30000	-0.01750	-3.5301	1.5900E-6	0.0089469	-283.45E-9
1	Grid 1	12.06945	24.71227	-3.30000	-0.01736	-3.5301	1.5197E-6	0.0087122	-276.02E-9
1	Grid 1	12.06945	24.88568	-3.30000	-0.01721	-3.5301	1.4531E-6	0.0084857	-268.84E-9
1	Grid 1	12.06945	25.05909	-3.30000	-0.01706	-3.5301	1.3900E-6	0.0082671	-261.92E-9
1	Grid 1	12.06945	25.23249	-3.30000	-0.01691	-3.5301	1.3302E-6	0.0080559	-255.23E-9
1	Grid 1	12.06945	25.40590	-3.30000	-0.01675	-3.5301	1.2735E-6	0.0078520	-248.77E-9
1	Grid 1	12.06945	25.57930	-3.30000	-0.01659	-3.5301	1.2197E-6	0.0076549	-242.53E-9
1	Grid 1	12.06945	25.75271	-3.30000	-0.01643	-3.5301	1.1686E-6	0.0074644	-236.50E-9
1	Grid 1	12.06945	25.92612	-3.30000	-0.01627	-3.5301	1.1201E-6	0.0072802	-230.67E-9
1	Grid 1	12.06945	26.09952	-3.30000	-0.01610	-3.5301	1.0740E-6	0.0071021	-225.02E-9
1	Grid 1	12.06945	26.27293	-3.30000	-0.01593	-3.5301	1.0301E-6	0.0069298	-219.57E-9
1	Grid 1	12.06945	26.44633	-3.30000	-0.01577	-3.5301	988.42E-9	0.0067631	-214.29E-9
1	Grid 1	12.06945	26.61974	-3.30000	-0.01560	-3.5301	948.75E-9	0.0066017	-209.17E-9
1	Grid 1	12.06945	26.79314	-3.30000	-0.01543	-3.5301	910.99E-9	0.0064454	-204.22E-9
1	Grid 1	12.06945	26.96655	-3.30000	-0.01526	-3.5301	875.02E-9	0.0062941	-199.43E-9
1	Grid 1	12.06945	27.13996	-3.30000	-0.01509	-3.5301	840.76E-9	0.0061475	-194.79E-9
1	Grid 1	12.06945	27.31336	-3.30000	-0.01492	-3.5301	808.11E-9	0.0060054	-190.29E-9
1	Grid 1	12.06945	27.48677	-3.30000	-0.01474	-3.5301	776.98E-9	0.0058677	-185.93E-9
1	Grid 1	12.06945	27.66017	-3.30000	-0.01457	-3.5301	747.28E-9	0.0057342	-181.70E-9
1	Grid 1	12.06945	27.83358	-3.30000	-0.01441	-3.5301	718.94E-9	0.0056048	-177.60E-9 !
1	Grid 1	12.06945	28.00698	-3.30000	-0.01424	-3.5301	691.89E-9	0.0054793	-173.62E-9 !
1	Grid 1	12.06945	28.18039	-3.30000	-0.01407	-3.5301	666.06E-9	0.0053575	-169.76E-9 !
1	Grid 1	12.06945	28.35380	-3.30000	-0.01390	-3.5301	641.39E-9	0.0052393	-166.02E-9 !
1	Grid 1	12.06945	28.52720	-3.30000	-0.01373	-3.5301	617.81E-9	0.0051245	-162.38E-9 !
1	Grid 1	12.06945	28.70061	-3.30000	-0.01357	-3.5301	595.27E-9	0.0050132	-158.86E-9 !
1	Grid 1	12.06945	28.87401	-3.30000	-0.01340	-3.5301	573.71E-9	0.0049050	-155.43E-9 !
1	Grid 1	12.06945	29.04742	-3.30000	-0.01324	-3.5301	553.09E-9	0.0048000	-152.10E-9 !
1	Grid 1	12.06945	29.22083	-3.30000	-0.01308	-3.5301	533.36E-9	0.0046979	-148.87E-9 !
1	Grid 1	12.06945	29.39423	-3.30000	-0.01292	-3.5301	514.47E-9	0.0045988	-145.73E-9 !
1	Grid 1	12.06945	29.56764	-3.30000	-0.01276	-3.5301	496.38E-9	0.0045024	-142.67E-9 !
1	Grid 1	12.06945	29.74104	-3.30000	-0.01260	-3.5301	479.06E-9	0.0044087	-139.71E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	12.19734	-4.94012	-3.30000	0.10699	-3.5301	132.25E-6	0.11477	-3.6237E-6	!
1	Grid 1	12.19734	-4.76672	-3.30000	0.11800	-3.5301	148.95E-6	0.12270	-3.8733E-6	!
1	Grid 1	12.19734	-4.59331	-3.30000	0.12995	-3.5301	168.30E-6	0.13140	-4.1470E-6	!
1	Grid 1	12.19734	-4.41991	-3.30000	0.14291	-3.5301	190.80E-6	0.14097	-4.4478E-6	!
1	Grid 1	12.19734	-4.24650	-3.30000	0.15699	-3.5301	217.09E-6	0.15152	-4.7794E-6	!
1	Grid 1	12.19734	-4.07309	-3.30000	0.17228	-3.5301	247.94E-6	0.16319	-5.1457E-6	!
1	Grid 1	12.19734	-3.89969	-3.30000	0.18890	-3.5301	284.31E-6	0.17612	-5.5516E-6	!
1	Grid 1	12.19734	-3.72628	-3.30000	0.20697	-3.5301	327.42E-6	0.19050	-6.0028E-6	!
1	Grid 1	12.19734	-3.55288	-3.30000	0.22665	-3.5301	378.80E-6	0.20655	-6.5057E-6	!
1	Grid 1	12.19734	-3.37947	-3.30000	0.24809	-3.5301	440.38E-6	0.22451	-7.0684E-6	!
1	Grid 1	12.19734	-3.20606	-3.30000	0.27148	-3.5301	514.65E-6	0.24470	-7.7001E-6	!
1	Grid 1	12.19734	-3.03266	-3.30000	0.29700	-3.5301	604.85E-6	0.26747	-8.4121E-6	!
1	Grid 1	12.19734	-2.85925	-3.30000	0.32490	-3.5301	715.17E-6	0.29328	-9.2178E-6	!
1	Grid 1	12.19734	-2.68585	-3.30000	0.35543	-3.5301	851.17E-6	0.32264	-10.134E-6	!
1	Grid 1	12.19734	-2.51244	-3.30000	0.38889	-3.5301	0.0010202	0.35623	-11.180E-6	
1	Grid 1	12.19734	-2.33904	-3.30000	0.42562	-3.5301	0.0012324	0.39486	-12.381E-6	
1	Grid 1	12.19734	-2.16563	-3.30000	0.46601	-3.5301	0.0015013	0.43953	-13.767E-6	
1	Grid 1	12.19734	-1.99222	-3.30000	0.51051	-3.5301	0.0018460	0.49154	-15.377E-6	
1	Grid 1	12.19734	-1.81882	-3.30000	0.55965	-3.5301	0.0022932	0.55251	-17.261E-6	
1	Grid 1	12.19734	-1.64541	-3.30000	0.61405	-3.5301	0.0028815	0.62454	-19.479E-6	
1	Grid 1	12.19734	-1.47201	-3.30000	0.67442	-3.5301	0.0036673	0.71038	-22.113E-6	
1	Grid 1	12.19734	-1.29860	-3.30000	0.74164	-3.5301	0.0047353	0.81369	-25.269E-6	
1	Grid 1	12.19734	-1.12519	-3.30000	0.81675	-3.5301	0.0062153	0.93937	-29.089E-6	
1	Grid 1	12.19734	-0.95179	-3.30000	0.90102	-3.5301	0.0083131	1.0942	-33.765E-6	
1	Grid 1	12.19734	-0.77838	-3.30000	0.99599	-3.5301	0.011365	1.2878	-39.562E-6	
1	Grid 1	12.19734	-0.60498	-3.30000	1.10361	-3.5301	0.015941	1.5338	-46.853E-6	
1	Grid 1	12.19734	-0.43157	-3.30000	1.22634	-3.5301	0.023056	1.8527	-56.176E-6	
1	Grid 1	12.19734	-0.25817	-3.30000	1.36736	-3.5301	0.034607	2.2762	-68.318E-6	
1	Grid 1	12.19734	-0.08476	-3.30000	1.53087	-3.5301	0.054378	2.8548	-84.466E-6	
1	Grid 1	12.19734	0.08865	-3.30000	1.72260	-3.5301	0.090540	3.6739	-106.42E-6	
1	Grid 1	12.19734	0.26205	-3.30000	1.95052	-3.5301	0.16258	4.8870	-136.89E-6	
1	Grid 1	12.19734	0.43546	-3.30000	2.22612	-3.5301	0.32340	6.7920	-179.43E-6	
1	Grid 1	12.19734	0.60886	-3.30000	2.56671	-3.5301	0.74391	10.028	-235.36E-6	
1	Grid 1	12.19734	0.78227	-3.30000	3.00465	-3.5301	2.1152	16.138	-276.90E-6	
1	Grid 1	12.19734	0.95568	-3.30000	3.66035	-3.5301	7.8185	29.051	-53.455E-6	
1	Grid 1	12.19734	1.12908	-3.30000	4.88142	-3.5301	26.808	53.483	0.0012790	
1	Grid 1	12.19734	1.30249	-3.30000	5.97402	-3.5301	43.472	75.945	0.0024158	
1	Grid 1	12.19734	1.47589	-3.30000	6.48625	-3.5301	47.838	86.344	0.0025706	
1	Grid 1	12.19734	1.64930	-3.30000	6.75009	-3.5301	48.592	89.717	0.0025473	
1	Grid 1	12.19734	1.82270	-3.30000	6.83269	-3.5301	47.613	88.261	0.0024849	
1	Grid 1	12.19734	1.99611	-3.30000	6.63738	-3.5301	42.057	80.511	0.0021141	
1	Grid 1	12.19734	2.16952	-3.30000	6.13533	-3.5301	30.714	67.764	0.0012596	
1	Grid 1	12.19734	2.34292	-3.30000	5.86840	-3.5301	25.695	59.542	963.40E-6	
1	Grid 1	12.19734	2.51633	-3.30000	5.75101	-3.5301	24.536	55.836	952.31E-6	
1	Grid 1	12.19734	2.68973	-3.30000	5.67690	-3.5301	24.218	54.042	973.87E-6	
1	Grid 1	12.19734	2.86314	-3.30000	5.62506	-3.5301	24.106	53.071	992.27E-6	
1	Grid 1	12.19734	3.03655	-3.30000	5.58764	-3.5301	24.059	52.498	0.0010052	
1	Grid 1	12.19734	3.20995	-3.30000	5.55994	-3.5301	24.037	52.139	0.0010141	
1	Grid 1	12.19734	3.38336	-3.30000	5.53899	-3.5301	24.025	51.903	0.0010203	
1	Grid 1	12.19734	3.55676	-3.30000	5.52243	-3.5301	24.019	51.744	0.0010246	
1	Grid 1	12.19734	3.73017	-3.30000	5.50910	-3.5301	24.015	51.634	0.0010277	
1	Grid 1	12.19734	3.90357	-3.30000	5.49789	-3.5301	24.013	51.556	0.0010299	
1	Grid 1	12.19734	4.07698	-3.30000	5.48807	-3.5301	24.011	51.502	0.0010315	
1	Grid 1	12.19734	4.25039	-3.30000	5.47912	-3.5301	24.010	51.464	0.0010326	
1	Grid 1	12.19734	4.42379	-3.30000	5.47067	-3.5301	24.010	51.439	0.0010333	
1	Grid 1	12.19734	4.59720	-3.30000	5.46248	-3.5301	24.010	51.425	0.0010337	
1	Grid 1	12.19734	4.77060	-3.30000	5.45443	-3.5301	24.010	51.421	0.0010338	
1	Grid 1	12.19734	4.94401	-3.30000	5.44649	-3.5301	24.010	51.429	0.0010337	
1	Grid 1	12.19734	5.11742	-3.30000	5.43875	-3.5301	24.011	51.449	0.0010331	
1	Grid 1	12.19734	5.29082	-3.30000	5.43144	-3.5301	24.013	51.486	0.0010321	
1	Grid 1	12.19734	5.46423	-3.30000	5.42495	-3.5301	24.015	51.548	0.0010305	
1	Grid 1	12.19734	5.63763	-3.30000	5.41990	-3.5301	24.020	51.645	0.0010279	
1	Grid 1	12.19734	5.81104	-3.30000	5.41730	-3.5301	24.029	51.799	0.0010240	
1	Grid 1	12.19734	5.98444	-3.30000	5.41870	-3.5301	24.045	52.047	0.0010179	
1	Grid 1	12.19734	6.15785	-3.30000	5.42658	-3.5301	24.078	52.458	0.0010085	
1	Grid 1	12.19734	6.33126	-3.30000	5.44506	-3.5301	24.152	53.175	994.09E-6	
1	Grid 1	12.19734	6.50466	-3.30000	5.48109	-3.5301	24.345	54.515	973.02E-6	
1	Grid 1	12.19734	6.67807	-3.30000	5.54763	-3.5301	24.938	57.257	951.90E-6	
1	Grid 1	12.19734	6.85147	-3.30000	5.68400	-3.5301	27.226	63.522	0.0010071	
1	Grid 1	12.19734	7.02488	-3.30000	6.10806	-3.5301	37.541	78.578	0.0016743	
1	Grid 1	12.19734	7.19829	-3.30000	7.05124	-3.5301	62.202	102.12	0.0036643	
1	Grid 1	12.19734	7.37169	-3.30000	7.20660	-3.5301	70.895	108.52	0.0044258	
1	Grid 1	12.19734	7.54510	-3.30000	6.12216	-3.5301	52.191	85.297	0.0030868	
1	Grid 1	12.19734	7.71850	-3.30000	4.26839	-3.5301	17.357	46.614	448.11E-6	
1	Grid 1	12.19734	7.89191	-3.30000	3.29464	-3.5301	4.3221	23.738	-272.96E-6	
1	Grid 1	12.19734	8.06531	-3.30000	2.74907	-3.5301	1.3538	13.569	-279.93E-6	
1	Grid 1	12.19734	8.23872	-3.30000	2.35086	-3.5301	0.53339	8.6270	-214.30E-6	
1	Grid 1	12.19734	8.41213	-3.30000	2.03905	-3.5301	0.24792	5.9250	-160.32E-6	
1	Grid 1	12.19734	8.58553	-3.30000	1.78723	-3.5301	0.12979	4.3026	-122.00E-6	
1	Grid 1	12.19734	8.75894	-3.30000	1.57913	-3.5301	0.074211	3.2563	-94.995E-6	
1	Grid 1	12.19734	8.93234	-3.30000	1.40405	-3.5301	0.045396	2.5437	-75.600E-6	
1	Grid 1	12.19734	9.10575	-3.30000	1.25462	-3.5301	0.029280	2.0370	-61.325E-6	
1	Grid 1	12.19734	9.27916	-3.30000	1.12565	-3.5301	0.019707	1.6641	-51.567E-6	
1	Grid 1	12.19734	9.45256	-3.30000	1.01331	-3.5301	0.013734	1.3820	-42.288E-6	
1	Grid 1	12.19734	9.62597	-3.30000	0.91471	-3.5301	0.0098532	1.1637	-35.796E-6	
1	Grid 1	12.19734	9.79937	-3.30000	0.82762	-3.5301	0.0072443	0.99129	-30.621E-6	
1	Grid 1	12.19734	9.97278	-3.30000	0.75030	-3.5301	0.0054391	0.85301	-26.438E-6	
1	Grid 1	12.19734	10.14618	-3.30000	0.68133	-3.5301	0.0041586	0.74049	-23.013E-6	
1	Grid 1	12.19734	10.31959	-3.30000	0.61956	-3.5301	0.0032305	0.64780	-20.177E-6	
1	Grid 1	12.19734	10.49300	-3.30000	0.56405	-3.5301	0.0025450	0.57062	-17.807E-6	
1	Grid 1	12.19734	10.66640	-3.30000	0.51402	-3.5301	0.0020302	0.50573	-15.807E-6	
1	Grid 1	12.19734	10.83981	-3.30000	0.46880	-3.5301	0.0016377	0.45072	-14.107E-6	
1	Grid 1	12.19734	11.01321	-3.30000	0.42782	-3.5301	0.0013345	0.40371	-12.650E-6	
1	Grid 1	12.19734	11.18662	-3.30000	0.39062	-3.5301	0.0010975	0.36327	-11.394E-6	
1	Grid 1	12.19734	11.36003	-3.30000	0.35678	-3.5301	910.10E-6	0.32825	-10.305E-6	
1	Grid 1	12.19734	11.53343	-3.30000	0.32594	-3.5301	760.51E-6	0.29775	-9.3547E-6	
1	Grid 1	12.19734	11.70684	-3.30000	0.29779	-3.5301	640.00E-6	0.27105	-8.5216E-6	
1	Grid 1	12.19734	11.88024	-3.30000	0.27206	-3.5301	542.09E-6	0.24756	-7.7877E-6	
1	Grid 1	12.19734	12.05365	-3.30000	0.24852	-3.5301	461.92E-6	0.22680	-7.1384E-6	
1	Grid 1	12.19734	12.22705	-3.30000	0.22695	-3.5301	395.82E-6	0.20837	-6.5615E-6	
1	Grid 1	12.19734	12.40046	-3.30000	0.20716	-3.5301	340.94E-6	0.19194	-6.0470E-6	
1	Grid 1	12.19734	12.57387	-3.30000	0.18900	-3.5301	295.10E-6	0.17726	-5.5865E-6	
1	Grid 1	12.19734	12.74727	-3.30000	0.17231	-3.5301	256.58E-6	0.16408	-5.1730E-6	
1	Grid 1	12.19734	12.92068	-3.30000	0.15697	-3.5301	224.05E-6	0.15221	-4.8004E-6	
1	Grid 1	12.19734	13.09408	-3.30000	0.14286	-3.5301	196.42E-6	0.14150	-4.4638E-6	
1	Grid 1	12.19734	13.26749	-3.30000	0.12986	-3.5301	172.85E-6	0.13180	-4.1589E-6	
1	Grid 1	12.19734	13.44090	-3.30000	0.11789	-3.5301	152.66E-6	0.12298	-3.8818E-6	
1	Grid 1	12.19734	13.61430	-3.30000	0.10686	-3.5301	135.27E-6	0.11496	-3.6294E-6	
1	Grid 1	12.19734	13.78771	-3.30000	0.09670	-3.5301	120.25E-6	0.10764	-3.3991E-6	
1	Grid 1	12.19734	13.96111	-3.30000	0.08732	-3.5301	107.22E-6	0.10095	-3.1883E-6	
1	Grid 1	12.19734	14.13452	-3.30000	0.07867	-3.5301	95.873E-6	0.094813	-2.9950E-6	
1	Grid 1	12.19734	14.30792	-3.30000	0.07069	-3.5301	85.961E-6	0.089177	-2.8174E-6	
1	Grid 1	12.19734	14.48133	-3.30000	0.06332	-3.5301	77.274E-6	0.083990	-2.6540E-6	
1	Grid 1	12.19734	14.65474	-3.30000	0.05653	-3.5301	69.636E-6	0.079207	-2.5032E-6	
1	Grid 1	12.19734	14.82814	-3.30000	0.05025	-3.5301	62.901E-6	0.074789	-2.3639E-6	
1	Grid 1	12.19734	15.00155	-3.30000	0.04446	-3.5301	56.945E-6	0.070702	-2.2350E-6	
1	Grid 1	12.19734	15.17495	-3.30000	0.03912	-3.5301	51.663E-6	0.066914	-2.1155E-6	
1	Grid 1	12.19734	15.34836	-3.30000	0.03418	-3.5301	46.968E-6	0.063397	-2.0045E-6	
1	Grid 1	12.19734	15.52177	-3.30000	0.02963	-3.5301	42.783E-6	0.060129	-1.9014E-6	
1	Grid 1	12.19734	15.69517	-3.30000	0.02543	-3.5301	39.045E-6	0.057086	-1.8053E-6	
1	Grid 1	12.19734	15.86858	-3.30000	0.02155	-3.5301	35.697E-6	0.054249	-1.7158E-6	
1	Grid 1	12.19734	16.04198	-3.30000	0.01798	-3.5301	32.694E-6	0.051601	-1.6322E-6	
1	Grid 1	12.19734	16.21539	-3.30000	0.01468	-3.5301	29.993E-6	0.049127	-1.5540E-6	
1	Grid 1	12.19734	16.38879	-3.30000	0.01164	-3.5301	27.559E-6	0.046811	-1.4809E-6	
1	Grid 1	12.19734	16.56220	-3.30000	0.00884	-3.5301	25.362E-6	0.044641	-1.4123E-6	
1	Grid 1	12.19734	16.73561	-3.30000	0.00626	-3.5301	23.375E-6	0.042606	-1.3480E-6	
1	Grid 1	12.19734	16.90901	-3.30000	0.00389	-3.5301	21.574E-6	0.040695	-1.2877E-6	
1	Grid 1	12.19734	17.08242	-3.30000	0.00171	-3.5301	19.940E-6	0.038898	-1.2309E-6	
1	Grid 1	12.19734	17.25582	-3.30000	-0.00030	-3.5301	18.453E-6	0.037208	-1.1775E-6	
1	Grid 1	12.19734	17.42923	-3.30000	-0.00214	-3.5301	17.100E-6	0.035616	-1.1272E-6	
1	Grid 1	12.19734	17.60264	-3.30000	-0.00383	-3.5301	15.866E-6	0.034115	-1.0797E-6	
1	Grid 1	12.19734	17.77604	-3.30000	-0.00538	-3.5301	14.738E-6	0.032699	-1.0350E-6	
1	Grid 1	12.19734	17.94945	-3.30000	-0.00679	-3.5301	13.707E-6	0.031361	-992.66E-9	
1	Grid 1	12.19734	18.12285	-3.30000	-0.00809	-3.5301	12.762E-6	0.030097	-952.68E-9	
1	Grid 1	12.19734	18.29626	-3.30000	-0.00928	-3.5301	11.895E-6	0.028901	-914.86E-9	
1	Grid 1	12.19734	18.46966	-3.30000	-0.01036	-3.5301	11.099E-6	0.027768	-879.03E-9	
1	Grid 1	12.19734	18.64307	-3.30000	-0.01134	-3.5301	10.366E-6	0.026694	-845.09E-9	
1	Grid 1	12.19734	18.81648	-3.30000	-0.01223	-3.5301	9.6919E-6	0.025676	-812.89E-9	
1	Grid 1	12.19734	18.98988	-3.30000	-0.01304	-3.5301	9.0701E-6	0.024710	-782.34E-9	
1	Grid 1	12.19734	19.16329	-3.30000	-0.01378	-3.5301	8.4961E-6	0.023793	-753.31E-9	
1	Grid 1	12.19734	19.33669	-3.30000	-0.01444	-3.5301	7.9657E-6	0.022921	-725.73E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	12.19734	19.51010	-3.30000	-0.01503	-3.5301	7.4750E-6	0.022092	-699.49E-9	
1	Grid 1	12.19734	19.68351	-3.30000	-0.01557	-3.5301	7.0205E-6	0.021302	-674.53E-9	
1	Grid 1	12.19734	19.85691	-3.30000	-0.01604	-3.5301	6.5992E-6	0.020551	-650.75E-9	
1	Grid 1	12.19734	20.03032	-3.30000	-0.01647	-3.5301	6.2082E-6	0.019835	-628.09E-9	
1	Grid 1	12.19734	20.20372	-3.30000	-0.01684	-3.5301	5.8449E-6	0.019152	-606.48E-9	
1	Grid 1	12.19734	20.37713	-3.30000	-0.01717	-3.5301	5.5072E-6	0.018500	-585.87E-9	
1	Grid 1	12.19734	20.55053	-3.30000	-0.01746	-3.5301	5.1928E-6	0.017879	-566.19E-9	
1	Grid 1	12.19734	20.72394	-3.30000	-0.01770	-3.5301	4.9000E-6	0.017285	-547.39E-9	
1	Grid 1	12.19734	20.89735	-3.30000	-0.01792	-3.5301	4.6270E-6	0.016717	-529.43E-9	
1	Grid 1	12.19734	21.07075	-3.30000	-0.01809	-3.5301	4.3722E-6	0.016174	-512.25E-9	
1	Grid 1	12.19734	21.24416	-3.30000	-0.01824	-3.5301	4.1342E-6	0.015655	-495.82E-9	
1	Grid 1	12.19734	21.41756	-3.30000	-0.01836	-3.5301	3.9118E-6	0.015158	-480.09E-9	
1	Grid 1	12.19734	21.59097	-3.30000	-0.01845	-3.5301	3.7037E-6	0.014682	-465.03E-9	
1	Grid 1	12.19734	21.76438	-3.30000	-0.01852	-3.5301	3.5089E-6	0.014226	-450.59E-9	
1	Grid 1	12.19734	21.93778	-3.30000	-0.01857	-3.5301	3.3263E-6	0.013789	-436.76E-9	
1	Grid 1	12.19734	22.11119	-3.30000	-0.01859	-3.5301	3.1552E-6	0.013370	-423.49E-9	
1	Grid 1	12.19734	22.28459	-3.30000	-0.01860	-3.5301	2.9946E-6	0.012968	-410.76E-9	
1	Grid 1	12.19734	22.45800	-3.30000	-0.01859	-3.5301	2.8438E-6	0.012582	-398.54E-9	
1	Grid 1	12.19734	22.63140	-3.30000	-0.01856	-3.5301	2.7021E-6	0.012211	-386.80E-9	
1	Grid 1	12.19734	22.80481	-3.30000	-0.01851	-3.5301	2.5689E-6	0.011855	-375.52E-9	
1	Grid 1	12.19734	22.97822	-3.30000	-0.01846	-3.5301	2.4436E-6	0.011513	-364.69E-9	
1	Grid 1	12.19734	23.15162	-3.30000	-0.01839	-3.5301	2.3255E-6	0.011183	-354.27E-9	
1	Grid 1	12.19734	23.32503	-3.30000	-0.01831	-3.5301	2.2144E-6	0.010867	-344.25E-9	
1	Grid 1	12.19734	23.49843	-3.30000	-0.01822	-3.5301	2.1096E-6	0.010562	-334.60E-9	
1	Grid 1	12.19734	23.67184	-3.30000	-0.01812	-3.5301	2.0107E-6	0.010269	-325.32E-9	
1	Grid 1	12.19734	23.84525	-3.30000	-0.01801	-3.5301	1.9174E-6	0.0099867	-316.38E-9	
1	Grid 1	12.19734	24.01865	-3.30000	-0.01789	-3.5301	1.8293E-6	0.0097147	-307.76E-9	
1	Grid 1	12.19734	24.19206	-3.30000	-0.01777	-3.5301	1.7460E-6	0.0094525	-299.46E-9	
1	Grid 1	12.19734	24.36546	-3.30000	-0.01764	-3.5301	1.6673E-6	0.0091998	-291.46E-9	
1	Grid 1	12.19734	24.53887	-3.30000	-0.01750	-3.5301	1.5928E-6	0.0089561	-283.74E-9	
1	Grid 1	12.19734	24.71227	-3.30000	-0.01736	-3.5301	1.5223E-6	0.0087210	-276.30E-9	
1	Grid 1	12.19734	24.88568	-3.30000	-0.01722	-3.5301	1.4556E-6	0.0084941	-269.11E-9	
1	Grid 1	12.19734	25.05909	-3.30000	-0.01707	-3.5301	1.3924E-6	0.0082751	-262.17E-9	
1	Grid 1	12.19734	25.23249	-3.30000	-0.01691	-3.5301	1.3324E-6	0.0080637	-255.48E-9	
1	Grid 1	12.19734	25.40590	-3.30000	-0.01676	-3.5301	1.2756E-6	0.0078594	-249.01E-9	
1	Grid 1	12.19734	25.57930	-3.30000	-0.01660	-3.5301	1.2216E-6	0.0076620	-242.76E-9	
1	Grid 1	12.19734	25.75271	-3.30000	-0.01644	-3.5301	1.1704E-6	0.0074712	-236.71E-9	
1	Grid 1	12.19734	25.92612	-3.30000	-0.01627	-3.5301	1.1218E-6	0.0072868	-230.87E-9	
1	Grid 1	12.19734	26.09952	-3.30000	-0.01611	-3.5301	1.0756E-6	0.0071084	-225.22E-9	
1	Grid 1	12.19734	26.27293	-3.30000	-0.01594	-3.5301	1.0316E-6	0.0069358	-219.76E-9	
1	Grid 1	12.19734	26.44633	-3.30000	-0.01577	-3.5301	989.87E-9	0.0067688	-214.47E-9	
1	Grid 1	12.19734	26.61974	-3.30000	-0.01560	-3.5301	950.11E-9	0.0066072	-209.35E-9	
1	Grid 1	12.19734	26.79314	-3.30000	-0.01543	-3.5301	912.27E-9	0.0064507	-204.39E-9	
1	Grid 1	12.19734	26.96655	-3.30000	-0.01526	-3.5301	876.24E-9	0.0062992	-199.59E-9	
1	Grid 1	12.19734	27.13996	-3.30000	-0.01509	-3.5301	841.91E-9	0.0061524	-194.94E-9	
1	Grid 1	12.19734	27.31336	-3.30000	-0.01492	-3.5301	809.20E-9	0.0060101	-190.44E-9	
1	Grid 1	12.19734	27.48677	-3.30000	-0.01475	-3.5301	778.00E-9	0.0058723	-186.07E-9	
1	Grid 1	12.19734	27.66017	-3.30000	-0.01458	-3.5301	748.25E-9	0.0057386	-181.84E-9	
1	Grid 1	12.19734	27.83358	-3.30000	-0.01441	-3.5301	719.86E-9	0.0056090	-177.73E-9	!
1	Grid 1	12.19734	28.00698	-3.30000	-0.01424	-3.5301	692.76E-9	0.0054833	-173.75E-9	!
1	Grid 1	12.19734	28.18039	-3.30000	-0.01407	-3.5301	666.89E-9	0.0053614	-169.89E-9	!
1	Grid 1	12.19734	28.35380	-3.30000	-0.01391	-3.5301	642.17E-9	0.0052430	-166.14E-9	!
1	Grid 1	12.19734	28.52720	-3.30000	-0.01374	-3.5301	618.55E-9	0.0051282	-162.50E-9	!
1	Grid 1	12.19734	28.70061	-3.30000	-0.01357	-3.5301	595.97E-9	0.0050167	-158.97E-9	!
1	Grid 1	12.19734	28.87401	-3.30000	-0.01341	-3.5301	574.38E-9	0.0049084	-155.54E-9	!
1	Grid 1	12.19734	29.04742	-3.30000	-0.01324	-3.5301	553.73E-9	0.0048032	-152.20E-9	!
1	Grid 1	12.19734	29.22083	-3.30000	-0.01308	-3.5301	533.96E-9	0.0047010	-148.97E-9	!
1	Grid 1	12.19734	29.39423	-3.30000	-0.01292	-3.5301	515.05E-9	0.0046018	-145.82E-9	!
1	Grid 1	12.19734	29.56764	-3.30000	-0.01276	-3.5301	496.93E-9	0.0045053	-142.77E-9	!
1	Grid 1	12.19734	29.74104	-3.30000	-0.01260	-3.5301	479.58E-9	0.0044115	-139.80E-9	!
1	Grid 1	12.32523	-4.94012	-3.30000	0.10783	-3.5301	133.47E-6	0.11537	-3.6426E-6	!
1	Grid 1	12.32523	-4.76672	-3.30000	0.11894	-3.5301	150.39E-6	0.12337	-3.8944E-6	!
1	Grid 1	12.32523	-4.59331	-3.30000	0.13099	-3.5301	169.99E-6	0.13216	-4.1706E-6	!
1	Grid 1	12.32523	-4.41991	-3.30000	0.14406	-3.5301	192.81E-6	0.14182	-4.4744E-6	!
1	Grid 1	12.32523	-4.24650	-3.30000	0.15826	-3.5301	219.49E-6	0.15248	-4.8093E-6	!
1	Grid 1	12.32523	-4.07309	-3.30000	0.17370	-3.5301	250.81E-6	0.16427	-5.1796E-6	!
1	Grid 1	12.32523	-3.89969	-3.30000	0.19047	-3.5301	287.76E-6	0.17734	-5.5900E-6	!
1	Grid 1	12.32523	-3.72628	-3.30000	0.20873	-3.5301	331.59E-6	0.19189	-6.0464E-6	!
1	Grid 1	12.32523	-3.55288	-3.30000	0.22861	-3.5301	383.86E-6	0.20814	-6.5556E-6	!
1	Grid 1	12.32523	-3.37947	-3.30000	0.25028	-3.5301	446.56E-6	0.22633	-7.1254E-6	!
1	Grid 1	12.32523	-3.20606	-3.30000	0.27392	-3.5301	522.25E-6	0.24679	-7.7656E-6	!
1	Grid 1	12.32523	-3.03266	-3.30000	0.29973	-3.5301	614.23E-6	0.26983	-8.4877E-6	!
1	Grid 1	12.32523	-2.85925	-3.30000	0.32796	-3.5301	726.83E-6	0.29608	-9.3053E-6	!
1	Grid 1	12.32523	-2.68585	-3.30000	0.35887	-3.5301	865.75E-6	0.32591	-10.235E-6	!
1	Grid 1	12.32523	-2.51244	-3.30000	0.39276	-3.5301	0.0010386	0.36005	-11.299E-6	
1	Grid 1	12.32523	-2.33904	-3.30000	0.42998	-3.5301	0.0012557	0.39934	-12.520E-6	
1	Grid 1	12.32523	-2.16563	-3.30000	0.47093	-3.5301	0.0015311	0.44483	-13.932E-6	
1	Grid 1	12.32523	-1.99222	-3.30000	0.51608	-3.5301	0.0018844	0.49783	-15.573E-6	
1	Grid 1	12.32523	-1.81882	-3.30000	0.56596	-3.5301	0.0023432	0.56001	-17.493E-6	
1	Grid 1	12.32523	-1.64541	-3.30000	0.62121	-3.5301	0.0029472	0.63355	-19.757E-6	
1	Grid 1	12.32523	-1.47201	-3.30000	0.68258	-3.5301	0.0037543	0.72126	-22.448E-6	
1	Grid 1	12.32523	-1.29860	-3.30000	0.75096	-3.5301	0.0048518	0.82689	-25.675E-6	
1	Grid 1	12.32523	-1.12519	-3.30000	0.82741	-3.5301	0.0063730	0.95551	-29.583E-6	
1	Grid 1	12.32523	-0.95179	-3.30000	0.91323	-3.5301	0.0085291	1.1141	-34.371E-6	
1	Grid 1	12.32523	-0.77838	-3.30000	1.01002	-3.5301	0.011664	1.3124	-40.309E-6	
1	Grid 1	12.32523	-0.60498	-3.30000	1.11977	-3.5301	0.016362	1.5644	-47.778E-6	
1	Grid 1	12.32523	-0.43157	-3.30000	1.24497	-3.5301	0.023654	1.8912	-57.328E-6	
1	Grid 1	12.32523	-0.25817	-3.30000	1.38887	-3.5301	0.035467	2.3247	-69.761E-6	
1	Grid 1	12.32523	-0.08476	-3.30000	1.55571	-3.5301	0.055630	2.9163	-86.278E-6	
1	Grid 1	12.32523	0.08865	-3.30000	1.75125	-3.5301	0.092380	3.7522	-108.70E-6	
1	Grid 1	12.32523	0.26205	-3.30000	1.98346	-3.5301	0.16529	4.9865	-139.74E-6	
1	Grid 1	12.32523	0.43546	-3.30000	2.26376	-3.5301	0.32738	6.9176	-182.97E-6	
1	Grid 1	12.32523	0.60886	-3.30000	2.60925	-3.5301	0.74960	10.184	-239.67E-6	
1	Grid 1	12.32523	0.78227	-3.30000	3.05187	-3.5301	2.1229	16.325	-281.98E-6	
1	Grid 1	12.32523	0.95568	-3.30000	3.71128	-3.5301	7.8281	29.263	-59.125E-6	
1	Grid 1	12.32523	1.12908	-3.30000	4.93388	-3.5301	26.817	53.696	0.0012732	
1	Grid 1	12.32523	1.30249	-3.30000	6.02407	-3.5301	43.474	76.103	0.0024110	
1	Grid 1	12.32523	1.47589	-3.30000	6.52730	-3.5301	47.810	86.322	0.0025682	
1	Grid 1	12.32523	1.64930	-3.30000	6.77084	-3.5301	48.447	89.211	0.0025473	
1	Grid 1	12.32523	1.82270	-3.30000	6.80677	-3.5301	46.889	86.404	0.0024634	
1	Grid 1	12.32523	1.99611	-3.30000	6.45164	-3.5301	38.129	74.773	0.0018601	
1	Grid 1	12.32523	2.16952	-3.30000	5.62294	-3.5301	19.743	55.624	427.16E-6	
1	Grid 1	12.32523	2.34292	-3.30000	5.21175	-3.5301	11.935	43.826	-65.136E-6	
1	Grid 1	12.32523	2.51633	-3.30000	5.04732	-3.5301	10.278	38.862	-91.609E-6	
1	Grid 1	12.32523	2.68973	-3.30000	4.94807	-3.5301	9.8537	36.579	-66.281E-6	
1	Grid 1	12.32523	2.86314	-3.30000	4.88025	-3.5301	9.7120	35.384	-44.137E-6	
1	Grid 1	12.32523	3.03655	-3.30000	4.83212	-3.5301	9.6545	34.697	-28.730E-6	
1	Grid 1	12.32523	3.20995	-3.30000	4.79702	-3.5301	9.6277	34.274	-18.289E-6	
1	Grid 1	12.32523	3.38336	-3.30000	4.77076	-3.5301	9.6139	34.001	-11.151E-6	
1	Grid 1	12.32523	3.55676	-3.30000	4.75057	-3.5301	9.6064	33.818	-6.1985E-6	
1	Grid 1	12.32523	3.73017	-3.30000	4.73457	-3.5301	9.6020	33.693	-2.7156E-6	
1	Grid 1	12.32523	3.90357	-3.30000	4.72146	-3.5301	9.5993	33.606	-247.08E-9	
1	Grid 1	12.32523	4.07698	-3.30000	4.71031	-3.5301	9.5977	33.545	1.4993E-6	
1	Grid 1	12.32523	4.25039	-3.30000	4.70050	-3.5301	9.5968	33.503	2.7097E-6	
1	Grid 1	12.32523	4.42379	-3.30000	4.69159	-3.5301	9.5963	33.477	3.4991E-6	
1	Grid 1	12.32523	4.59720	-3.30000	4.68329	-3.5301	9.5961	33.462	3.9300E-6	
1	Grid 1	12.32523	4.77060	-3.30000	4.67548	-3.5301	9.5963	33.460	4.0219E-6	
1	Grid 1	12.32523	4.94401	-3.30000	4.66817	-3.5301	9.5968	33.470	3.7540E-6	
1	Grid 1	12.32523	5.11742	-3.30000	4.66152	-3.5301	9.5979	33.496	3.0590E-6	
1	Grid 1	12.32523	5.29082	-3.30000	4.65585	-3.5301	9.5997	33.542	1.8100E-6	
1	Grid 1	12.32523	5.46423	-3.30000	4.65173	-3.5301	9.6029	33.617	-206.73E-9	
1	Grid 1	12.32523	5.63763	-3.30000	4.65006	-3.5301	9.6084	33.735	-3.3390E-6	
1	Grid 1	12.32523	5.81104	-3.30000	4.65222	-3.5301	9.6183	33.921	-8.1505E-6	
1	Grid 1	12.32523	5.98444	-3.30000	4.66034	-3.5301	9.6373	34.221	-15.559E-6	
1	Grid 1	12.32523	6.15785	-3.30000	4.67782	-3.5301	9.6764	34.720	-27.045E-6	
1	Grid 1	12.32523	6.33126	-3.30000	4.71016	-3.5301	9.7649	35.591	-44.826E-6	
1	Grid 1	12.32523	6.50466	-3.30000	4.76657	-3.5301	9.9936	37.217	-70.977E-6	
1	Grid 1	12.32523	6.67807	-3.30000	4.86399	-3.5301	10.699	40.539	-97.992E-6	
1	Grid 1	12.32523	6.85147	-3.30000	5.05317	-3.5301	13.464	48.157	-32.705E-6	
1	Grid 1	12.32523	7.02488	-3.30000	5.61882	-3.5301	26.351	66.795	806.22E-6	
1	Grid 1	12.32523	7.19829	-3.30000	6.89190	-3.5301	58.037	96.883	0.0033681	
1	Grid 1	12.32523	7.37169	-3.30000	7.22024	-3.5301	70.252	107.44	0.0043886	
1	Grid 1	12.32523	7.54510	-3.30000	6.17891	-3.5301	52.168	85.540	0.0030765	
1	Grid 1	12.32523	7.71850	-3.30000	4.33526	-3.5301	17.415	47.136	438.04E-6	
1	Grid 1	12.32523	7.89191	-3.30000	3.35918	-3.5301	4.3698	24.215	-282.80E-6	
1	Grid 1	12.32523	8.06531	-3.30000	2.80661	-3.5301	1.3825	13.932	-288.27E-6	
1	Grid 1	12.32523	8.23872	-3.30000	2.40041	-3.5301	0.54938	8.8889	-220.83E-6	
1	Grid 1	12.32523	8.41213	-3.30000	2.08112	-3.5301	0.25682	6.1119	-165.26E-6	
1	Grid 1	12.32523	8.58553	-3.30000	1.82278	-3.5301	0.13486	4.4370	-125.69E-6	
1	Grid 1	12.32523	8.75894	-3.30000	1.60919	-3.5301	0.077208	3.3544	-97.772E-6	
1	Grid 1	12.32523	8.93234	-3.30000	1.42951	-3.5301	0.047228	2.6164	-77.703E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	12.32523	9.10575	-3.30000	1.27627	-3.5301	0.030438	2.0917	-62.933E-6	
1	Grid 1	12.32523	9.27916	-3.30000	1.14412	-3.5301	0.020460	1.7060	-51.810E-6	
1	Grid 1	12.32523	9.45256	-3.30000	1.02912	-3.5301	0.014236	1.4144	-43.259E-6	
1	Grid 1	12.32523	9.62597	-3.30000	0.92830	-3.5301	0.010196	1.1890	-36.561E-6	
1	Grid 1	12.32523	9.79937	-3.30000	0.83935	-3.5301	0.0074830	1.0114	-31.231E-6	
1	Grid 1	12.32523	9.97278	-3.30000	0.76046	-3.5301	0.0056084	0.86907	-26.928E-6	
1	Grid 1	12.32523	10.14618	-3.30000	0.69015	-3.5301	0.0042807	0.75345	-23.410E-6	
1	Grid 1	12.32523	10.31959	-3.30000	0.62725	-3.5301	0.0033198	0.65835	-20.502E-6	
1	Grid 1	12.32523	10.49300	-3.30000	0.57078	-3.5301	0.0026112	0.57927	-18.074E-6	
1	Grid 1	12.32523	10.66640	-3.30000	0.51992	-3.5301	0.0020799	0.51289	-16.028E-6	
1	Grid 1	12.32523	10.83981	-3.30000	0.47398	-3.5301	0.0016754	0.45667	-14.291E-6	
1	Grid 1	12.32523	11.01321	-3.30000	0.43240	-3.5301	0.0013635	0.40870	-12.805E-6	
1	Grid 1	12.32523	11.18662	-3.30000	0.39466	-3.5301	0.0011199	0.36747	-11.525E-6	
1	Grid 1	12.32523	11.36003	-3.30000	0.36036	-3.5301	927.61E-6	0.33181	-10.416E-6	
1	Grid 1	12.32523	11.53343	-3.30000	0.32912	-3.5301	774.31E-6	0.30079	-9.4494E-6	
1	Grid 1	12.32523	11.70684	-3.30000	0.30062	-3.5301	650.96E-6	0.27365	-8.6028E-6	
1	Grid 1	12.32523	11.88024	-3.30000	0.27458	-3.5301	550.86E-6	0.24980	-7.8577E-6	
1	Grid 1	12.32523	12.05365	-3.30000	0.25077	-3.5301	468.99E-6	0.22873	-7.1989E-6	
1	Grid 1	12.32523	12.22705	-3.30000	0.22896	-3.5301	401.55E-6	0.21005	-6.6141E-6	
1	Grid 1	12.32523	12.40046	-3.30000	0.20896	-3.5301	345.61E-6	0.19341	-6.0929E-6	
1	Grid 1	12.32523	12.57387	-3.30000	0.19061	-3.5301	298.94E-6	0.17854	-5.6267E-6	
1	Grid 1	12.32523	12.74727	-3.30000	0.17376	-3.5301	259.75E-6	0.16520	-5.2083E-6	
1	Grid 1	12.32523	12.92068	-3.30000	0.15827	-3.5301	226.68E-6	0.15320	-4.8316E-6	
1	Grid 1	12.32523	13.09408	-3.30000	0.14403	-3.5301	198.62E-6	0.14237	-4.4914E-6	
1	Grid 1	12.32523	13.26749	-3.30000	0.13092	-3.5301	174.69E-6	0.13257	-4.1833E-6	
1	Grid 1	12.32523	13.44090	-3.30000	0.11885	-3.5301	154.20E-6	0.12368	-3.9035E-6	
1	Grid 1	12.32523	13.61430	-3.30000	0.10772	-3.5301	136.58E-6	0.11558	-3.6488E-6	
1	Grid 1	12.32523	13.78771	-3.30000	0.09747	-3.5301	121.36E-6	0.10820	-3.4164E-6	
1	Grid 1	12.32523	13.96111	-3.30000	0.08802	-3.5301	108.16E-6	0.10144	-3.2039E-6	
1	Grid 1	12.32523	14.13452	-3.30000	0.07930	-3.5301	96.682E-6	0.095257	-3.0090E-6	
1	Grid 1	12.32523	14.30792	-3.30000	0.07126	-3.5301	86.656E-6	0.089577	-2.8301E-6	
1	Grid 1	12.32523	14.48133	-3.30000	0.06384	-3.5301	77.873E-6	0.084351	-2.6654E-6	
1	Grid 1	12.32523	14.65474	-3.30000	0.05700	-3.5301	70.154E-6	0.079534	-2.5135E-6	
1	Grid 1	12.32523	14.82814	-3.30000	0.05068	-3.5301	63.350E-6	0.075086	-2.3733E-6	
1	Grid 1	12.32523	15.00155	-3.30000	0.04485	-3.5301	57.335E-6	0.070972	-2.2435E-6	
1	Grid 1	12.32523	15.17495	-3.30000	0.03947	-3.5301	52.003E-6	0.067159	-2.1232E-6	
1	Grid 1	12.32523	15.34836	-3.30000	0.03450	-3.5301	47.265E-6	0.063622	-2.0116E-6	
1	Grid 1	12.32523	15.52177	-3.30000	0.02992	-3.5301	43.044E-6	0.060334	-1.9079E-6	
1	Grid 1	12.32523	15.69517	-3.30000	0.02569	-3.5301	39.274E-6	0.057273	-1.8113E-6	
1	Grid 1	12.32523	15.86858	-3.30000	0.02179	-3.5301	35.900E-6	0.054421	-1.7212E-6	
1	Grid 1	12.32523	16.04198	-3.30000	0.01819	-3.5301	32.872E-6	0.051759	-1.6372E-6	
1	Grid 1	12.32523	16.21539	-3.30000	0.01487	-3.5301	30.151E-6	0.049272	-1.5586E-6	
1	Grid 1	12.32523	16.38879	-3.30000	0.01182	-3.5301	27.699E-6	0.046944	-1.4851E-6	
1	Grid 1	12.32523	16.56220	-3.30000	0.00900	-3.5301	25.487E-6	0.044764	-1.4162E-6	
1	Grid 1	12.32523	16.73561	-3.30000	0.00641	-3.5301	23.486E-6	0.042720	-1.3516E-6	
1	Grid 1	12.32523	16.90901	-3.30000	0.00402	-3.5301	21.673E-6	0.040800	-1.2910E-6	
1	Grid 1	12.32523	17.08242	-3.30000	0.00183	-3.5301	20.028E-6	0.038996	-1.2340E-6	
1	Grid 1	12.32523	17.25582	-3.30000	-0.00019	-3.5301	18.533E-6	0.037299	-1.1803E-6	
1	Grid 1	12.32523	17.42923	-3.30000	-0.00204	-3.5301	17.172E-6	0.035700	-1.1298E-6	
1	Grid 1	12.32523	17.60264	-3.30000	-0.00374	-3.5301	15.930E-6	0.034193	-1.0822E-6	
1	Grid 1	12.32523	17.77604	-3.30000	-0.00530	-3.5301	14.796E-6	0.032772	-1.0372E-6	
1	Grid 1	12.32523	17.94945	-3.30000	-0.00672	-3.5301	13.759E-6	0.031429	-994.80E-9	
1	Grid 1	12.32523	18.12285	-3.30000	-0.00803	-3.5301	12.809E-6	0.030160	-954.68E-9	
1	Grid 1	12.32523	18.29626	-3.30000	-0.00922	-3.5301	11.938E-6	0.028959	-916.72E-9	
1	Grid 1	12.32523	18.46966	-3.30000	-0.01030	-3.5301	11.137E-6	0.027823	-880.77E-9	
1	Grid 1	12.32523	18.64307	-3.30000	-0.01129	-3.5301	10.401E-6	0.026746	-846.71E-9	
1	Grid 1	12.32523	18.81648	-3.30000	-0.01219	-3.5301	9.7239E-6	0.025725	-814.41E-9	
1	Grid 1	12.32523	18.98988	-3.30000	-0.01301	-3.5301	9.0992E-6	0.024756	-783.76E-9	
1	Grid 1	12.32523	19.16329	-3.30000	-0.01374	-3.5301	8.5227E-6	0.023835	-754.65E-9	
1	Grid 1	12.32523	19.33669	-3.30000	-0.01441	-3.5301	7.9899E-6	0.022961	-726.99E-9	
1	Grid 1	12.32523	19.51010	-3.30000	-0.01501	-3.5301	7.4971E-6	0.022129	-700.67E-9	
1	Grid 1	12.32523	19.68351	-3.30000	-0.01554	-3.5301	7.0408E-6	0.021337	-675.64E-9	
1	Grid 1	12.32523	19.85691	-3.30000	-0.01602	-3.5301	6.6177E-6	0.020584	-651.79E-9	
1	Grid 1	12.32523	20.03032	-3.30000	-0.01645	-3.5301	6.2252E-6	0.019866	-629.07E-9	
1	Grid 1	12.32523	20.20372	-3.30000	-0.01683	-3.5301	5.8606E-6	0.019181	-607.41E-9	
1	Grid 1	12.32523	20.37713	-3.30000	-0.01716	-3.5301	5.5215E-6	0.018528	-586.74E-9	
1	Grid 1	12.32523	20.55053	-3.30000	-0.01744	-3.5301	5.2060E-6	0.017905	-567.01E-9	
1	Grid 1	12.32523	20.72394	-3.30000	-0.01769	-3.5301	4.9122E-6	0.017309	-548.17E-9	
1	Grid 1	12.32523	20.89735	-3.30000	-0.01791	-3.5301	4.6382E-6	0.016740	-530.17E-9	
1	Grid 1	12.32523	21.07075	-3.30000	-0.01809	-3.5301	4.3825E-6	0.016196	-512.95E-9	
1	Grid 1	12.32523	21.24416	-3.30000	-0.01824	-3.5301	4.1438E-6	0.015676	-496.48E-9	
1	Grid 1	12.32523	21.41756	-3.30000	-0.01836	-3.5301	3.9206E-6	0.015178	-480.71E-9	
1	Grid 1	12.32523	21.59097	-3.30000	-0.01845	-3.5301	3.7119E-6	0.014701	-465.62E-9	
1	Grid 1	12.32523	21.76438	-3.30000	-0.01852	-3.5301	3.5164E-6	0.014244	-451.15E-9	
1	Grid 1	12.32523	21.93778	-3.30000	-0.01856	-3.5301	3.3334E-6	0.013806	-437.29E-9	
1	Grid 1	12.32523	22.11119	-3.30000	-0.01859	-3.5301	3.1617E-6	0.013386	-423.99E-9	
1	Grid 1	12.32523	22.28459	-3.30000	-0.01860	-3.5301	3.0007E-6	0.012983	-411.24E-9	
1	Grid 1	12.32523	22.45800	-3.30000	-0.01859	-3.5301	2.8494E-6	0.012596	-398.99E-9	
1	Grid 1	12.32523	22.63140	-3.30000	-0.01856	-3.5301	2.7074E-6	0.012225	-387.23E-9	
1	Grid 1	12.32523	22.80481	-3.30000	-0.01852	-3.5301	2.5738E-6	0.011868	-375.94E-9	
1	Grid 1	12.32523	22.97822	-3.30000	-0.01846	-3.5301	2.4481E-6	0.011525	-365.08E-9	
1	Grid 1	12.32523	23.15162	-3.30000	-0.01839	-3.5301	2.3298E-6	0.011195	-354.64E-9	
1	Grid 1	12.32523	23.32503	-3.30000	-0.01831	-3.5301	2.2183E-6	0.010878	-344.60E-9	
1	Grid 1	12.32523	23.49843	-3.30000	-0.01822	-3.5301	2.1132E-6	0.010573	-334.94E-9	
1	Grid 1	12.32523	23.67184	-3.30000	-0.01812	-3.5301	2.0141E-6	0.010279	-325.64E-9	
1	Grid 1	12.32523	23.84525	-3.30000	-0.01801	-3.5301	1.9206E-6	0.0099964	-316.68E-9	
1	Grid 1	12.32523	24.01865	-3.30000	-0.01790	-3.5301	1.8323E-6	0.0097240	-308.06E-9	
1	Grid 1	12.32523	24.19206	-3.30000	-0.01777	-3.5301	1.7488E-6	0.0094614	-299.74E-9	
1	Grid 1	12.32523	24.36546	-3.30000	-0.01764	-3.5301	1.6699E-6	0.0092083	-291.73E-9	
1	Grid 1	12.32523	24.53887	-3.30000	-0.01751	-3.5301	1.5953E-6	0.0089642	-284.00E-9	
1	Grid 1	12.32523	24.71227	-3.30000	-0.01737	-3.5301	1.5247E-6	0.0087288	-276.54E-9	
1	Grid 1	12.32523	24.88568	-3.30000	-0.01722	-3.5301	1.4578E-6	0.0085016	-269.35E-9	
1	Grid 1	12.32523	25.05909	-3.30000	-0.01707	-3.5301	1.3944E-6	0.0082822	-262.40E-9	
1	Grid 1	12.32523	25.23249	-3.30000	-0.01692	-3.5301	1.3343E-6	0.0080704	-255.69E-9	
1	Grid 1	12.32523	25.40590	-3.30000	-0.01676	-3.5301	1.2774E-6	0.0078659	-249.21E-9	
1	Grid 1	12.32523	25.57930	-3.30000	-0.01660	-3.5301	1.2233E-6	0.0076682	-242.95E-9	
1	Grid 1	12.32523	25.75271	-3.30000	-0.01644	-3.5301	1.1720E-6	0.0074772	-236.90E-9	
1	Grid 1	12.32523	25.92612	-3.30000	-0.01628	-3.5301	1.1233E-6	0.0072925	-231.05E-9	
1	Grid 1	12.32523	26.09952	-3.30000	-0.01611	-3.5301	1.0770E-6	0.0071139	-225.40E-9	
1	Grid 1	12.32523	26.27293	-3.30000	-0.01594	-3.5301	1.0330E-6	0.0069411	-219.92E-9	
1	Grid 1	12.32523	26.44633	-3.30000	-0.01578	-3.5301	991.13E-9	0.0067739	-214.63E-9	
1	Grid 1	12.32523	26.61974	-3.30000	-0.01561	-3.5301	951.31E-9	0.0066121	-209.50E-9	
1	Grid 1	12.32523	26.79314	-3.30000	-0.01544	-3.5301	913.40E-9	0.0064554	-204.54E-9	
1	Grid 1	12.32523	26.96655	-3.30000	-0.01527	-3.5301	877.30E-9	0.0063037	-199.73E-9	
1	Grid 1	12.32523	27.13996	-3.30000	-0.01510	-3.5301	842.92E-9	0.0061567	-195.08E-9	
1	Grid 1	12.32523	27.31336	-3.30000	-0.01493	-3.5301	810.15E-9	0.0060143	-190.57E-9	
1	Grid 1	12.32523	27.48677	-3.30000	-0.01476	-3.5301	778.90E-9	0.0058762	-186.20E-9	
1	Grid 1	12.32523	27.66017	-3.30000	-0.01459	-3.5301	749.10E-9	0.0057424	-181.96E-9	
1	Grid 1	12.32523	27.83358	-3.30000	-0.01442	-3.5301	720.67E-9	0.0056127	-177.85E-9	!
1	Grid 1	12.32523	28.00698	-3.30000	-0.01425	-3.5301	693.53E-9	0.0054869	-173.86E-9	!
1	Grid 1	12.32523	28.18039	-3.30000	-0.01408	-3.5301	667.61E-9	0.0053648	-169.99E-9	!
1	Grid 1	12.32523	28.35380	-3.30000	-0.01391	-3.5301	642.86E-9	0.0052463	-166.24E-9	!
1	Grid 1	12.32523	28.52720	-3.30000	-0.01374	-3.5301	619.20E-9	0.0051313	-162.60E-9	!
1	Grid 1	12.32523	28.70061	-3.30000	-0.01358	-3.5301	596.59E-9	0.0050197	-159.06E-9	!
1	Grid 1	12.32523	28.87401	-3.30000	-0.01341	-3.5301	574.97E-9	0.0049113	-155.63E-9	!
1	Grid 1	12.32523	29.04742	-3.30000	-0.01325	-3.5301	554.29E-9	0.0048060	-152.29E-9	!
1	Grid 1	12.32523	29.22083	-3.30000	-0.01309	-3.5301	534.49E-9	0.0047038	-149.05E-9	!
1	Grid 1	12.32523	29.39423	-3.30000	-0.01293	-3.5301	515.55E-9	0.0046044	-145.91E-9	!
1	Grid 1	12.32523	29.56764	-3.30000	-0.01277	-3.5301	497.41E-9	0.0045078	-142.85E-9	!
1	Grid 1	12.32523	29.74104	-3.30000	-0.01261	-3.5301	480.03E-9	0.0044140	-139.87E-9	!
1	Grid 1	12.45312	-4.94012	-3.30000	0.10857	-3.5301	134.53E-6	0.11589	-3.6589E-6	!
1	Grid 1	12.45312	-4.76672	-3.30000	0.11975	-3.5301	151.64E-6	0.12396	-3.9127E-6	!
1	Grid 1	12.45312	-4.59331	-3.30000	0.13188	-3.5301	171.47E-6	0.13281	-4.1911E-6	!
1	Grid 1	12.45312	-4.41991	-3.30000	0.14506	-3.5301	194.57E-6	0.14255	-4.4975E-6	!
1	Grid 1	12.45312	-4.24650	-3.30000	0.15937	-3.5301	221.58E-6	0.15330	-4.8353E-6	!
1	Grid 1	12.45312	-4.07309	-3.30000	0.17492	-3.5301	253.31E-6	0.16520	-5.2089E-6	!
1	Grid 1	12.45312	-3.89969	-3.30000	0.19184	-3.5301	290.77E-6	0.17840	-5.6233E-6	!
1	Grid 1	12.45312	-3.72628	-3.30000	0.21025	-3.5301	335.23E-6	0.19310	-6.0843E-6	!
1	Grid 1	12.45312	-3.55288	-3.30000	0.23031	-3.5301	388.28E-6	0.20952	-6.5988E-6	!
1	Grid 1	12.45312	-3.37947	-3.30000	0.25217	-3.5301	451.96E-6	0.22792	-7.1750E-6	!
1	Grid 1	12.45312	-3.20606	-3.30000	0.27603	-3.5301	528.88E-6	0.24861	-7.8226E-6	!
1	Grid 1	12.45312	-3.03266	-3.30000	0.30210	-3.5301	622.43E-6	0.27199	-8.5534E-6	!
1	Grid 1	12.45312	-2.85925	-3.30000	0.33062	-3.5301	737.02E-6	0.29852	-9.3815E-6	!
1	Grid 1	12.45312	-2.68585	-3.30000	0.36185	-3.5301	878.50E-6	0.32875	-10.324E-6	!
1	Grid 1	12.45312	-2.51244	-3.30000	0.39611	-3.5301	0.0010547	0.36337	-11.402E-6	
1	Grid 1	12.45312	-2.33904	-3.30000	0.43376	-3.5301	0.0012761	0.40325	-12.642E-6	
1	Grid 1	12.45312	-2.16563	-3.30000	0.47520	-3.5301	0.0015572	0.44945	-14.075E-6	
1	Grid 1	12.45312	-1.99222	-3.30000	0.52091	-3.5301	0.0019180	0.50331	-15.742E-6	
1	Grid 1	12.45312	-1.81882	-3.30000	0.57144	-3.5301	0.0023868	0.56655	-17.695E-6	
1	Grid 1	12.45312	-1.64541	-3.30000	0.62744	-3.5301	0.0030043	0.64139	-19.999E-6	
1	Grid 1	12.45312	-1.47201	-3.30000	0.68967	-3.5301	0.0038298	0.73072	-22.739E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	12.45312	-1.29860	-3.30000	0.75905	-3.5301	0.0049524	0.83837	-26.027E-6
1	Grid 1	12.45312	-1.12519	-3.30000	0.83666	-3.5301	0.0065086	0.96951	-30.012E-6
1	Grid 1	12.45312	-0.95179	-3.30000	0.92383	-3.5301	0.0087134	1.1312	-34.895E-6
1	Grid 1	12.45312	-0.77838	-3.30000	1.02219	-3.5301	0.011917	1.3335	-40.952E-6
1	Grid 1	12.45312	-0.60498	-3.30000	1.13375	-3.5301	0.016712	1.5907	-48.572E-6
1	Grid 1	12.45312	-0.43157	-3.30000	1.26105	-3.5301	0.024144	1.9239	-58.311E-6
1	Grid 1	12.45312	-0.25817	-3.30000	1.40736	-3.5301	0.036158	2.3656	-70.980E-6
1	Grid 1	12.45312	-0.08476	-3.30000	1.57696	-3.5301	0.056610	2.9675	-87.790E-6
1	Grid 1	12.45312	0.08865	-3.30000	1.77560	-3.5301	0.093771	3.8161	-110.57E-6
1	Grid 1	12.45312	0.26205	-3.30000	2.01121	-3.5301	0.16725	5.0659	-142.04E-6
1	Grid 1	12.45312	0.43546	-3.30000	2.29510	-3.5301	0.33010	7.0149	-185.75E-6
1	Grid 1	12.45312	0.60886	-3.30000	2.64414	-3.5301	0.75324	10.300	-242.96E-6
1	Grid 1	12.45312	0.78227	-3.30000	3.08987	-3.5301	2.1275	16.458	-285.70E-6
1	Grid 1	12.45312	0.95568	-3.30000	3.75127	-3.5301	7.8328	29.403	-63.038E-6
1	Grid 1	12.45312	1.12908	-3.30000	4.97373	-3.5301	26.820	53.820	0.0012696
1	Grid 1	12.45312	1.30249	-3.30000	6.06015	-3.5301	43.469	76.160	0.0024086
1	Grid 1	12.45312	1.47589	-3.30000	6.55375	-3.5301	47.779	86.204	0.0025685
1	Grid 1	12.45312	1.64930	-3.30000	6.77818	-3.5301	48.326	88.676	0.0025508
1	Grid 1	12.45312	1.82270	-3.30000	6.77686	-3.5301	46.407	84.853	0.0024590
1	Grid 1	12.45312	1.99611	-3.30000	6.33805	-3.5301	36.255	70.876	0.0017758
1	Grid 1	12.45312	2.16952	-3.30000	5.37835	-3.5301	15.375	48.349	173.15E-6
1	Grid 1	12.45312	2.34292	-3.30000	4.88767	-3.5301	6.3127	34.341	-388.21E-6
1	Grid 1	12.45312	2.51633	-3.30000	4.68500	-3.5301	4.3378	28.417	-419.56E-6
1	Grid 1	12.45312	2.68973	-3.30000	4.56296	-3.5301	3.8318	25.717	-390.11E-6
1	Grid 1	12.45312	2.86314	-3.30000	4.48024	-3.5301	3.6645	24.322	-364.44E-6
1	Grid 1	12.45312	3.03655	-3.30000	4.42202	-3.5301	3.5974	23.529	-346.73E-6
1	Grid 1	12.45312	3.20995	-3.30000	4.37993	-3.5301	3.5666	23.046	-334.84E-6
1	Grid 1	12.45312	3.38336	-3.30000	4.34874	-3.5301	3.5510	22.737	-326.78E-6
1	Grid 1	12.45312	3.55676	-3.30000	4.32503	-3.5301	3.5424	22.532	-321.23E-6
1	Grid 1	12.45312	3.73017	-3.30000	4.30651	-3.5301	3.5375	22.392	-317.36E-6
1	Grid 1	12.45312	3.90357	-3.30000	4.29161	-3.5301	3.5346	22.296	-314.64E-6
1	Grid 1	12.45312	4.07698	-3.30000	4.27923	-3.5301	3.5328	22.230	-312.73E-6
1	Grid 1	12.45312	4.25039	-3.30000	4.26863	-3.5301	3.5318	22.185	-311.42E-6
1	Grid 1	12.45312	4.42379	-3.30000	4.25928	-3.5301	3.5312	22.157	-310.58E-6
1	Grid 1	12.45312	4.59720	-3.30000	4.25088	-3.5301	3.5311	22.142	-310.14E-6
1	Grid 1	12.45312	4.77060	-3.30000	4.24331	-3.5301	3.5313	22.141	-310.09E-6
1	Grid 1	12.45312	4.94401	-3.30000	4.23660	-3.5301	3.5319	22.154	-310.44E-6
1	Grid 1	12.45312	5.11742	-3.30000	4.23096	-3.5301	3.5331	22.185	-311.27E-6
1	Grid 1	12.45312	5.29082	-3.30000	4.22684	-3.5301	3.5352	22.239	-312.75E-6
1	Grid 1	12.45312	5.46423	-3.30000	4.22496	-3.5301	3.5387	22.326	-315.11E-6
1	Grid 1	12.45312	5.63763	-3.30000	4.22645	-3.5301	3.5449	22.463	-318.77E-6
1	Grid 1	12.45312	5.81104	-3.30000	4.23304	-3.5301	3.5562	22.679	-324.38E-6
1	Grid 1	12.45312	5.98444	-3.30000	4.24741	-3.5301	3.5778	23.027	-333.02E-6
1	Grid 1	12.45312	6.15785	-3.30000	4.27373	-3.5301	3.6220	23.605	-346.42E-6
1	Grid 1	12.45312	6.33126	-3.30000	4.31869	-3.5301	3.7222	24.610	-367.19E-6
1	Grid 1	12.45312	6.50466	-3.30000	4.39332	-3.5301	3.9795	26.478	-397.85E-6
1	Grid 1	12.45312	6.67807	-3.30000	4.51760	-3.5301	4.7694	30.272	-430.46E-6
1	Grid 1	12.45312	6.85147	-3.30000	4.74895	-3.5301	7.8391	38.897	-363.31E-6
1	Grid 1	12.45312	7.02488	-3.30000	5.39536	-3.5301	21.907	59.755	536.31E-6
1	Grid 1	12.45312	7.19829	-3.30000	6.80196	-3.5301	56.086	93.293	0.0032655
1	Grid 1	12.45312	7.37169	-3.30000	7.21781	-3.5301	69.795	106.32	0.0043735
1	Grid 1	12.45312	7.54510	-3.30000	6.21121	-3.5301	52.096	85.428	0.0030721
1	Grid 1	12.45312	7.71850	-3.30000	4.38044	-3.5301	17.424	47.347	432.35E-6
1	Grid 1	12.45312	7.89191	-3.30000	3.40666	-3.5301	4.3891	24.483	-289.16E-6
1	Grid 1	12.45312	8.06531	-3.30000	2.85132	-3.5301	1.3975	14.169	-294.12E-6
1	Grid 1	12.45312	8.23872	-3.30000	2.44035	-3.5301	0.55917	9.0767	-225.70E-6
1	Grid 1	12.45312	8.41213	-3.30000	2.11590	-3.5301	0.26287	6.2546	-169.11E-6
1	Grid 1	12.45312	8.58553	-3.30000	1.85270	-3.5301	0.13858	4.5441	-128.68E-6
1	Grid 1	12.45312	8.75894	-3.30000	1.63477	-3.5301	0.079519	3.4350	-100.07E-6
1	Grid 1	12.45312	8.93234	-3.30000	1.45136	-3.5301	0.048695	2.6774	-79.472E-6
1	Grid 1	12.45312	9.10575	-3.30000	1.29494	-3.5301	0.031389	2.1383	-64.302E-6
1	Grid 1	12.45312	9.27916	-3.30000	1.16010	-3.5301	0.021091	1.7418	-52.878E-6
1	Grid 1	12.45312	9.45256	-3.30000	1.04284	-3.5301	0.014663	1.4424	-44.097E-6
1	Grid 1	12.45312	9.62597	-3.30000	0.94011	-3.5301	0.010490	1.2110	-37.226E-6
1	Grid 1	12.45312	9.79937	-3.30000	0.84955	-3.5301	0.0076896	1.0288	-31.762E-6
1	Grid 1	12.45312	9.97278	-3.30000	0.76929	-3.5301	0.0057557	0.88306	-27.355E-6
1	Grid 1	12.45312	10.14618	-3.30000	0.69783	-3.5301	0.0043872	0.76475	-23.757E-6
1	Grid 1	12.45312	10.31959	-3.30000	0.63394	-3.5301	0.0033979	0.66756	-20.785E-6
1	Grid 1	12.45312	10.49300	-3.30000	0.57663	-3.5301	0.0026692	0.58683	-18.307E-6
1	Grid 1	12.45312	10.66640	-3.30000	0.52505	-3.5301	0.0021234	0.51913	-16.221E-6
1	Grid 1	12.45312	10.83981	-3.30000	0.47849	-3.5301	0.0017085	0.46187	-14.452E-6
1	Grid 1	12.45312	11.01321	-3.30000	0.43637	-3.5301	0.0013888	0.41301	-12.940E-6
1	Grid 1	12.45312	11.18662	-3.30000	0.39817	-3.5301	0.0011395	0.37114	-11.639E-6
1	Grid 1	12.45312	11.36003	-3.30000	0.36347	-3.5301	942.95E-6	0.33492	-10.513E-6
1	Grid 1	12.45312	11.53343	-3.30000	0.33187	-3.5301	786.39E-6	0.30343	-9.5319E-6
1	Grid 1	12.45312	11.70684	-3.30000	0.30307	-3.5301	660.55E-6	0.27592	-8.6735E-6
1	Grid 1	12.45312	11.88024	-3.30000	0.27676	-3.5301	558.52E-6	0.25174	-7.9185E-6
1	Grid 1	12.45312	12.05365	-3.30000	0.25271	-3.5301	475.16E-6	0.23041	-7.2515E-6
1	Grid 1	12.45312	12.22705	-3.30000	0.23070	-3.5301	406.55E-6	0.21150	-6.6598E-6
1	Grid 1	12.45312	12.40046	-3.30000	0.21052	-3.5301	349.70E-6	0.19468	-6.1327E-6
1	Grid 1	12.45312	12.57387	-3.30000	0.19201	-3.5301	302.28E-6	0.17965	-5.6615E-6
1	Grid 1	12.45312	12.74727	-3.30000	0.17502	-3.5301	262.51E-6	0.16618	-5.2389E-6
1	Grid 1	12.45312	12.92068	-3.30000	0.15940	-3.5301	228.97E-6	0.15406	-4.8585E-6
1	Grid 1	12.45312	13.09408	-3.30000	0.14504	-3.5301	200.53E-6	0.14313	-4.5152E-6
1	Grid 1	12.45312	13.26749	-3.30000	0.13183	-3.5301	176.29E-6	0.13325	-4.2044E-6
1	Grid 1	12.45312	13.44090	-3.30000	0.11967	-3.5301	155.55E-6	0.12427	-3.9223E-6
1	Grid 1	12.45312	13.61430	-3.30000	0.10846	-3.5301	137.72E-6	0.11611	-3.6656E-6
1	Grid 1	12.45312	13.78771	-3.30000	0.09814	-3.5301	122.32E-6	0.10867	-3.4314E-6
1	Grid 1	12.45312	13.96111	-3.30000	0.08863	-3.5301	108.99E-6	0.10187	-3.2173E-6
1	Grid 1	12.45312	14.13452	-3.30000	0.07985	-3.5301	97.385E-6	0.095642	-3.0211E-6
1	Grid 1	12.45312	14.30792	-3.30000	0.07176	-3.5301	87.259E-6	0.089923	-2.8410E-6
1	Grid 1	12.45312	14.48133	-3.30000	0.06429	-3.5301	78.392E-6	0.084664	-2.6752E-6
1	Grid 1	12.45312	14.65474	-3.30000	0.05740	-3.5301	70.602E-6	0.079817	-2.5224E-6
1	Grid 1	12.45312	14.82814	-3.30000	0.05105	-3.5301	63.738E-6	0.075342	-2.3814E-6
1	Grid 1	12.45312	15.00155	-3.30000	0.04518	-3.5301	57.673E-6	0.071204	-2.2508E-6
1	Grid 1	12.45312	15.17495	-3.30000	0.03977	-3.5301	52.298E-6	0.067371	-2.1299E-6
1	Grid 1	12.45312	15.34836	-3.30000	0.03477	-3.5301	47.523E-6	0.063815	-2.0177E-6
1	Grid 1	12.45312	15.52177	-3.30000	0.03017	-3.5301	43.270E-6	0.060510	-1.9134E-6
1	Grid 1	12.45312	15.69517	-3.30000	0.02591	-3.5301	39.472E-6	0.057435	-1.8164E-6
1	Grid 1	12.45312	15.86858	-3.30000	0.02199	-3.5301	36.074E-6	0.054569	-1.7259E-6
1	Grid 1	12.45312	16.04198	-3.30000	0.01838	-3.5301	33.027E-6	0.051895	-1.6415E-6
1	Grid 1	12.45312	16.21539	-3.30000	0.01504	-3.5301	30.287E-6	0.049397	-1.5626E-6
1	Grid 1	12.45312	16.38879	-3.30000	0.01197	-3.5301	27.820E-6	0.047059	-1.4887E-6
1	Grid 1	12.45312	16.56220	-3.30000	0.00914	-3.5301	25.594E-6	0.044870	-1.4196E-6
1	Grid 1	12.45312	16.73561	-3.30000	0.00654	-3.5301	23.582E-6	0.042818	-1.3547E-6
1	Grid 1	12.45312	16.90901	-3.30000	0.00414	-3.5301	21.759E-6	0.040891	-1.2939E-6
1	Grid 1	12.45312	17.08242	-3.30000	0.00193	-3.5301	20.105E-6	0.039080	-1.2366E-6
1	Grid 1	12.45312	17.25582	-3.30000	-0.00009	-3.5301	18.602E-6	0.037376	-1.1828E-6
1	Grid 1	12.45312	17.42923	-3.30000	-0.00195	-3.5301	17.233E-6	0.035772	-1.1321E-6
1	Grid 1	12.45312	17.60264	-3.30000	-0.00366	-3.5301	15.985E-6	0.034261	-1.0843E-6
1	Grid 1	12.45312	17.77604	-3.30000	-0.00523	-3.5301	14.846E-6	0.032834	-1.0392E-6
1	Grid 1	12.45312	17.94945	-3.30000	-0.00666	-3.5301	13.804E-6	0.031487	-996.64E-9
1	Grid 1	12.45312	18.12285	-3.30000	-0.00797	-3.5301	12.850E-6	0.030214	-956.39E-9
1	Grid 1	12.45312	18.29626	-3.30000	-0.00917	-3.5301	11.974E-6	0.029010	-918.32E-9
1	Grid 1	12.45312	18.46966	-3.30000	-0.01026	-3.5301	11.171E-6	0.027870	-882.27E-9
1	Grid 1	12.45312	18.64307	-3.30000	-0.01125	-3.5301	10.432E-6	0.026790	-848.11E-9
1	Grid 1	12.45312	18.81648	-3.30000	-0.01215	-3.5301	9.7514E-6	0.025766	-815.72E-9
1	Grid 1	12.45312	18.98988	-3.30000	-0.01297	-3.5301	9.1243E-6	0.024794	-784.99E-9
1	Grid 1	12.45312	19.16329	-3.30000	-0.01371	-3.5301	8.5455E-6	0.023872	-755.80E-9
1	Grid 1	12.45312	19.33669	-3.30000	-0.01438	-3.5301	8.0108E-6	0.022995	-728.07E-9
1	Grid 1	12.45312	19.51010	-3.30000	-0.01498	-3.5301	7.5162E-6	0.022161	-701.69E-9
1	Grid 1	12.45312	19.68351	-3.30000	-0.01552	-3.5301	7.0582E-6	0.021368	-676.59E-9
1	Grid 1	12.45312	19.85691	-3.30000	-0.01600	-3.5301	6.6337E-6	0.020612	-652.69E-9
1	Grid 1	12.45312	20.03032	-3.30000	-0.01643	-3.5301	6.2398E-6	0.019892	-629.92E-9
1	Grid 1	12.45312	20.20372	-3.30000	-0.01681	-3.5301	5.8740E-6	0.019206	-608.20E-9
1	Grid 1	12.45312	20.37713	-3.30000	-0.01714	-3.5301	5.5339E-6	0.018552	-587.49E-9
1	Grid 1	12.45312	20.55053	-3.30000	-0.01743	-3.5301	5.2174E-6	0.017927	-567.72E-9
1	Grid 1	12.45312	20.72394	-3.30000	-0.01768	-3.5301	4.9226E-6	0.017330	-548.84E-9
1	Grid 1	12.45312	20.89735	-3.30000	-0.01790	-3.5301	4.6478E-6	0.016760	-530.80E-9
1	Grid 1	12.45312	21.07075	-3.30000	-0.01808	-3.5301	4.3914E-6	0.016215	-513.55E-9
1	Grid 1	12.45312	21.24416	-3.30000	-0.01823	-3.5301	4.1520E-6	0.015694	-497.04E-9
1	Grid 1	12.45312	21.41756	-3.30000	-0.01835	-3.5301	3.9282E-6	0.015195	-481.25E-9
1	Grid 1	12.45312	21.59097	-3.30000	-0.01845	-3.5301	3.7189E-6	0.014717	-466.12E-9
1	Grid 1	12.45312	21.76438	-3.30000	-0.01852	-3.5301	3.5230E-6	0.014259	-451.63E-9
1	Grid 1	12.45312	21.93778	-3.30000	-0.01856	-3.5301	3.3394E-6	0.013820	-437.75E-9
1	Grid 1	12.45312	22.11119	-3.30000	-0.01859	-3.5301	3.1673E-6	0.013400	-424.43E-9
1	Grid 1	12.45312	22.28459	-3.30000	-0.01860	-3.5301	3.0059E-6	0.012996	-411.65E-9
1	Grid 1	12.45312	22.45800	-3.30000	-0.01859	-3.5301	2.8543E-6	0.012608	-399.38E-9
1	Grid 1	12.45312	22.63140	-3.30000	-0.01856	-3.5301	2.7119E-6	0.012236	-387.60E-9
1	Grid 1	12.45312	22.80481	-3.30000	-0.01852	-3.5301	2.5780E-6	0.011879	-376.29E-9
1	Grid 1	12.45312	22.97822	-3.30000	-0.01846	-3.5301	2.4520E-6	0.011536	-365.42E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	12.45312	23.15162	-3.30000	-0.01839	-3.5301	2.3334E-6	0.011205	-354.96E-9	
1	Grid 1	12.45312	23.32503	-3.30000	-0.01831	-3.5301	2.2217E-6	0.010888	-344.91E-9	
1	Grid 1	12.45312	23.49843	-3.30000	-0.01822	-3.5301	2.1164E-6	0.010582	-335.23E-9	
1	Grid 1	12.45312	23.67184	-3.30000	-0.01813	-3.5301	2.0171E-6	0.010288	-325.92E-9	
1	Grid 1	12.45312	23.84525	-3.30000	-0.01802	-3.5301	1.9234E-6	0.010005	-316.95E-9	
1	Grid 1	12.45312	24.01865	-3.30000	-0.01790	-3.5301	1.8349E-6	0.0097320	-308.31E-9	
1	Grid 1	12.45312	24.19206	-3.30000	-0.01778	-3.5301	1.7513E-6	0.0094690	-299.98E-9	
1	Grid 1	12.45312	24.36546	-3.30000	-0.01765	-3.5301	1.6722E-6	0.0092156	-291.96E-9	
1	Grid 1	12.45312	24.53887	-3.30000	-0.01751	-3.5301	1.5974E-6	0.0089712	-284.22E-9	
1	Grid 1	12.45312	24.71227	-3.30000	-0.01737	-3.5301	1.5267E-6	0.0087354	-276.75E-9	
1	Grid 1	12.45312	24.88568	-3.30000	-0.01723	-3.5301	1.4597E-6	0.0085079	-269.55E-9	
1	Grid 1	12.45312	25.05909	-3.30000	-0.01708	-3.5301	1.3962E-6	0.0082883	-262.59E-9	
1	Grid 1	12.45312	25.23249	-3.30000	-0.01692	-3.5301	1.3360E-6	0.0080763	-255.88E-9	
1	Grid 1	12.45312	25.40590	-3.30000	-0.01677	-3.5301	1.2789E-6	0.0078714	-249.39E-9	
1	Grid 1	12.45312	25.57930	-3.30000	-0.01661	-3.5301	1.2248E-6	0.0076736	-243.12E-9	
1	Grid 1	12.45312	25.75271	-3.30000	-0.01645	-3.5301	1.1734E-6	0.0074823	-237.07E-9	
1	Grid 1	12.45312	25.92612	-3.30000	-0.01628	-3.5301	1.1246E-6	0.0072974	-231.21E-9	
1	Grid 1	12.45312	26.09952	-3.30000	-0.01612	-3.5301	1.0782E-6	0.0071186	-225.55E-9	
1	Grid 1	12.45312	26.27293	-3.30000	-0.01595	-3.5301	1.0341E-6	0.0069456	-220.07E-9	
1	Grid 1	12.45312	26.44633	-3.30000	-0.01578	-3.5301	992.22E-9	0.0067782	-214.77E-9	
1	Grid 1	12.45312	26.61974	-3.30000	-0.01561	-3.5301	952.33E-9	0.0066162	-209.63E-9	
1	Grid 1	12.45312	26.79314	-3.30000	-0.01544	-3.5301	914.37E-9	0.0064594	-204.67E-9	
1	Grid 1	12.45312	26.96655	-3.30000	-0.01527	-3.5301	878.22E-9	0.0063075	-199.86E-9	
1	Grid 1	12.45312	27.13996	-3.30000	-0.01510	-3.5301	843.78E-9	0.0061604	-195.20E-9	
1	Grid 1	12.45312	27.31336	-3.30000	-0.01493	-3.5301	810.97E-9	0.0060178	-190.68E-9	
1	Grid 1	12.45312	27.48677	-3.30000	-0.01476	-3.5301	779.68E-9	0.0058797	-186.30E-9	
1	Grid 1	12.45312	27.66017	-3.30000	-0.01459	-3.5301	749.84E-9	0.0057457	-182.06E-9	
1	Grid 1	12.45312	27.83358	-3.30000	-0.01442	-3.5301	721.36E-9	0.0056158	-177.95E-9	!
1	Grid 1	12.45312	28.00698	-3.30000	-0.01425	-3.5301	694.19E-9	0.0054899	-173.96E-9	!
1	Grid 1	12.45312	28.18039	-3.30000	-0.01408	-3.5301	668.24E-9	0.0053677	-170.09E-9	!
1	Grid 1	12.45312	28.35380	-3.30000	-0.01391	-3.5301	643.45E-9	0.0052491	-166.33E-9	!
1	Grid 1	12.45312	28.52720	-3.30000	-0.01375	-3.5301	619.76E-9	0.0051340	-162.69E-9	!
1	Grid 1	12.45312	28.70061	-3.30000	-0.01358	-3.5301	597.12E-9	0.0050223	-159.15E-9	!
1	Grid 1	12.45312	28.87401	-3.30000	-0.01342	-3.5301	575.47E-9	0.0049138	-155.71E-9	!
1	Grid 1	12.45312	29.04742	-3.30000	-0.01325	-3.5301	554.76E-9	0.0048085	-152.37E-9	!
1	Grid 1	12.45312	29.22083	-3.30000	-0.01309	-3.5301	534.95E-9	0.0047061	-149.13E-9	!
1	Grid 1	12.45312	29.39423	-3.30000	-0.01293	-3.5301	515.98E-9	0.0046067	-145.98E-9	!
1	Grid 1	12.45312	29.56764	-3.30000	-0.01277	-3.5301	497.82E-9	0.0045100	-142.92E-9	!
1	Grid 1	12.45312	29.74104	-3.30000	-0.01261	-3.5301	480.42E-9	0.0044161	-139.94E-9	!
1	Grid 1	12.58101	-4.94012	-3.30000	0.10918	-3.5301	135.43E-6	0.11633	-3.6727E-6	!
1	Grid 1	12.58101	-4.76672	-3.30000	0.12043	-3.5301	152.69E-6	0.12444	-3.9281E-6	!
1	Grid 1	12.58101	-4.59331	-3.30000	0.13264	-3.5301	172.72E-6	0.13336	-4.2084E-6	!
1	Grid 1	12.58101	-4.41991	-3.30000	0.14590	-3.5301	196.05E-6	0.14317	-4.5169E-6	!
1	Grid 1	12.58101	-4.24650	-3.30000	0.16030	-3.5301	223.34E-6	0.15400	-4.8572E-6	!
1	Grid 1	12.58101	-4.07309	-3.30000	0.17596	-3.5301	255.43E-6	0.16599	-5.2337E-6	!
1	Grid 1	12.58101	-3.89969	-3.30000	0.19299	-3.5301	293.32E-6	0.17930	-5.6514E-6	!
1	Grid 1	12.58101	-3.72628	-3.30000	0.21153	-3.5301	338.31E-6	0.19412	-6.1163E-6	!
1	Grid 1	12.58101	-3.55288	-3.30000	0.23173	-3.5301	392.03E-6	0.21068	-6.6353E-6	!
1	Grid 1	12.58101	-3.37947	-3.30000	0.25377	-3.5301	456.54E-6	0.22925	-7.2168E-6	!
1	Grid 1	12.58101	-3.20606	-3.30000	0.27781	-3.5301	534.51E-6	0.25015	-7.8707E-6	!
1	Grid 1	12.58101	-3.03266	-3.30000	0.30410	-3.5301	629.38E-6	0.27377	-8.6090E-6	!
1	Grid 1	12.58101	-2.85925	-3.30000	0.33286	-3.5301	745.67E-6	0.30058	-9.4459E-6	!
1	Grid 1	12.58101	-2.68585	-3.30000	0.36437	-3.5301	889.33E-6	0.33115	-10.399E-6	!
1	Grid 1	12.58101	-2.51244	-3.30000	0.39894	-3.5301	0.0010683	0.36619	-11.490E-6	
1	Grid 1	12.58101	-2.33904	-3.30000	0.43695	-3.5301	0.0012934	0.40656	-12.745E-6	
1	Grid 1	12.58101	-2.16563	-3.30000	0.47881	-3.5301	0.0015793	0.45335	-14.196E-6	
1	Grid 1	12.58101	-1.99222	-3.30000	0.52499	-3.5301	0.0019465	0.50794	-15.886E-6	
1	Grid 1	12.58101	-1.81882	-3.30000	0.57607	-3.5301	0.0024237	0.57208	-17.867E-6	
1	Grid 1	12.58101	-1.64541	-3.30000	0.63270	-3.5301	0.0030526	0.64802	-20.204E-6	
1	Grid 1	12.58101	-1.47201	-3.30000	0.69566	-3.5301	0.0038935	0.73871	-22.986E-6	
1	Grid 1	12.58101	-1.29860	-3.30000	0.76588	-3.5301	0.0050371	0.84806	-26.325E-6	
1	Grid 1	12.58101	-1.12519	-3.30000	0.84447	-3.5301	0.0066220	0.98131	-30.374E-6	
1	Grid 1	12.58101	-0.95179	-3.30000	0.93277	-3.5301	0.0088666	1.1457	-35.335E-6	
1	Grid 1	12.58101	-0.77838	-3.30000	1.03243	-3.5301	0.012126	1.3513	-41.491E-6	
1	Grid 1	12.58101	-0.60498	-3.30000	1.14550	-3.5301	0.016998	1.6126	-49.234E-6	
1	Grid 1	12.58101	-0.43157	-3.30000	1.27453	-3.5301	0.024538	1.9510	-59.125E-6	
1	Grid 1	12.58101	-0.25817	-3.30000	1.42282	-3.5301	0.036703	2.3991	-71.982E-6	
1	Grid 1	12.58101	-0.08476	-3.30000	1.59464	-3.5301	0.057364	3.0089	-89.020E-6	
1	Grid 1	12.58101	0.08865	-3.30000	1.79573	-3.5301	0.094808	3.8671	-112.07E-6	
1	Grid 1	12.58101	0.26205	-3.30000	2.03397	-3.5301	0.16866	5.1279	-143.85E-6	
1	Grid 1	12.58101	0.43546	-3.30000	2.32054	-3.5301	0.33195	7.0890	-187.90E-6	
1	Grid 1	12.58101	0.60886	-3.30000	2.67210	-3.5301	0.75555	10.386	-245.41E-6	
1	Grid 1	12.58101	0.78227	-3.30000	3.11980	-3.5301	2.1300	16.552	-288.37E-6	
1	Grid 1	12.58101	0.95568	-3.30000	3.78207	-3.5301	7.8350	29.494	-65.677E-6	
1	Grid 1	12.58101	1.12908	-3.30000	5.00345	-3.5301	26.820	53.887	0.0012675	
1	Grid 1	12.58101	1.30249	-3.30000	6.08564	-3.5301	43.462	76.162	0.0024078	
1	Grid 1	12.58101	1.47589	-3.30000	6.57019	-3.5301	47.752	86.058	0.0025702	
1	Grid 1	12.58101	1.64930	-3.30000	6.77831	-3.5301	48.241	88.215	0.0025560	
1	Grid 1	12.58101	1.82270	-3.30000	6.74976	-3.5301	46.149	83.743	0.0024656	
1	Grid 1	12.58101	1.99611	-3.30000	6.26786	-3.5301	35.545	68.581	0.0017698	
1	Grid 1	12.58101	2.16952	-3.30000	5.25483	-3.5301	14.005	44.550	141.63E-6	
1	Grid 1	12.58101	2.34292	-3.30000	4.72126	-3.5301	4.5215	29.399	-430.31E-6	
1	Grid 1	12.58101	2.51633	-3.30000	4.49000	-3.5301	2.3884	22.851	-459.40E-6	
1	Grid 1	12.58101	2.68973	-3.30000	4.34881	-3.5301	1.8293	19.834	-425.80E-6	
1	Grid 1	12.58101	2.86314	-3.30000	4.25306	-3.5301	1.6428	18.273	-397.02E-6	
1	Grid 1	12.58101	3.03655	-3.30000	4.18584	-3.5301	1.5679	17.389	-377.27E-6	
1	Grid 1	12.58101	3.20995	-3.30000	4.13746	-3.5301	1.5336	16.853	-364.08E-6	
1	Grid 1	12.58101	3.38336	-3.30000	4.10181	-3.5301	1.5163	16.512	-355.20E-6	
1	Grid 1	12.58101	3.55676	-3.30000	4.07492	-3.5301	1.5070	16.287	-349.11E-6	
1	Grid 1	12.58101	3.73017	-3.30000	4.05412	-3.5301	1.5016	16.135	-344.89E-6	
1	Grid 1	12.58101	3.90357	-3.30000	4.03761	-3.5301	1.4984	16.031	-341.94E-6	
1	Grid 1	12.58101	4.07698	-3.30000	4.02412	-3.5301	1.4965	15.959	-339.88E-6	
1	Grid 1	12.58101	4.25039	-3.30000	4.01279	-3.5301	1.4954	15.911	-338.49E-6	
1	Grid 1	12.58101	4.42379	-3.30000	4.00306	-3.5301	1.4948	15.881	-337.60E-6	
1	Grid 1	12.58101	4.59720	-3.30000	3.99458	-3.5301	1.4946	15.867	-337.16E-6	
1	Grid 1	12.58101	4.77060	-3.30000	3.98723	-3.5301	1.4948	15.867	-337.14E-6	
1	Grid 1	12.58101	4.94401	-3.30000	3.98106	-3.5301	1.4955	15.883	-337.56E-6	
1	Grid 1	12.58101	5.11742	-3.30000	3.97634	-3.5301	1.4968	15.918	-338.53E-6	
1	Grid 1	12.58101	5.29082	-3.30000	3.97362	-3.5301	1.4991	15.978	-340.20E-6	
1	Grid 1	12.58101	5.46423	-3.30000	3.97374	-3.5301	1.5030	16.076	-342.87E-6	
1	Grid 1	12.58101	5.63763	-3.30000	3.97807	-3.5301	1.5099	16.230	-346.99E-6	
1	Grid 1	12.58101	5.81104	-3.30000	3.98864	-3.5301	1.5223	16.473	-353.31E-6	
1	Grid 1	12.58101	5.98444	-3.30000	4.00857	-3.5301	1.5460	16.862	-363.02E-6	
1	Grid 1	12.58101	6.15785	-3.30000	4.04267	-3.5301	1.5945	17.507	-378.08E-6	
1	Grid 1	12.58101	6.33126	-3.30000	4.09859	-3.5301	1.7037	18.625	-401.40E-6	
1	Grid 1	12.58101	6.50466	-3.30000	4.18873	-3.5301	1.9819	20.686	-435.87E-6	
1	Grid 1	12.58101	6.67807	-3.30000	4.33499	-3.5301	2.8261	24.830	-473.56E-6	
1	Grid 1	12.58101	6.85147	-3.30000	4.59773	-3.5301	6.0501	34.111	-410.08E-6	
1	Grid 1	12.58101	7.02488	-3.30000	5.28913	-3.5301	20.526	56.134	497.92E-6	
1	Grid 1	12.58101	7.19829	-3.30000	6.75070	-3.5301	55.369	91.213	0.0032518	
1	Grid 1	12.58101	7.37169	-3.30000	7.21020	-3.5301	69.551	105.46	0.0043736	
1	Grid 1	12.58101	7.54510	-3.30000	6.22885	-3.5301	52.035	85.217	0.0030720	
1	Grid 1	12.58101	7.71850	-3.30000	4.41037	-3.5301	17.417	47.404	429.76E-6	
1	Grid 1	12.58101	7.89191	-3.30000	3.44084	-3.5301	4.3953	24.626	-292.98E-6	
1	Grid 1	12.58101	8.06531	-3.30000	2.88517	-3.5301	1.4049	14.319	-298.06E-6	
1	Grid 1	12.58101	8.23872	-3.30000	2.47167	-3.5301	0.56490	9.2074	-229.20E-6	
1	Grid 1	12.58101	8.41213	-3.30000	2.14384	-3.5301	0.26682	6.3602	-172.02E-6	
1	Grid 1	12.58101	8.58553	-3.30000	1.87712	-3.5301	0.14120	4.6269	-131.01E-6	
1	Grid 1	12.58101	8.75894	-3.30000	1.65590	-3.5301	0.081241	3.4990	-101.91E-6	
1	Grid 1	12.58101	8.93234	-3.30000	1.46955	-3.5301	0.049831	2.7268	-80.915E-6	
1	Grid 1	12.58101	9.10575	-3.30000	1.31056	-3.5301	0.032147	2.1766	-65.433E-6	
1	Grid 1	12.58101	9.27916	-3.30000	1.17352	-3.5301	0.021603	1.7717	-53.767E-6	
1	Grid 1	12.58101	9.45256	-3.30000	1.05439	-3.5301	0.015015	1.4658	-44.801E-6	
1	Grid 1	12.58101	9.62597	-3.30000	0.95007	-3.5301	0.010735	1.2295	-37.785E-6	
1	Grid 1	12.58101	9.79937	-3.30000	0.85816	-3.5301	0.0078627	1.0436	-32.210E-6	
1	Grid 1	12.58101	9.97278	-3.30000	0.77675	-3.5301	0.0058797	0.89488	-27.716E-6	
1	Grid 1	12.58101	10.14618	-3.30000	0.70431	-3.5301	0.0044772	0.77432	-24.050E-6	
1	Grid 1	12.58101	10.31959	-3.30000	0.63959	-3.5301	0.0034641	0.67535	-21.025E-6	
1	Grid 1	12.58101	10.49300	-3.30000	0.58157	-3.5301	0.0027184	0.59323	-18.504E-6	
1	Grid 1	12.58101	10.66640	-3.30000	0.52937	-3.5301	0.0021604	0.52442	-16.385E-6	
1	Grid 1	12.58101	10.83981	-3.30000	0.48229	-3.5301	0.0017366	0.46627	-14.588E-6	
1	Grid 1	12.58101	11.01321	-3.30000	0.43972	-3.5301	0.0014104	0.41673	-13.054E-6	
1	Grid 1	12.58101	11.18662	-3.30000	0.40113	-3.5301	0.0011562	0.37424	-11.735E-6	
1	Grid 1	12.58101	11.36003	-3.30000	0.36608	-3.5301	955.98E-6	0.33754	-10.594E-6	
1	Grid 1	12.58101	11.53343	-3.30000	0.33420	-3.5301	796.65E-6	0.30567	-9.6015E-6	
1	Grid 1	12.58101	11.70684	-3.30000	0.30513	-3.5301	668.69E-6	0.27783	-8.7332E-6	
1	Grid 1	12.58101	11.88024	-3.30000	0.27860	-3.5301	565.03E-6	0.25339	-7.9699E-6	
1	Grid 1	12.58101	12.05365	-3.30000	0.25435	-3.5301	480.40E-6	0.23183	-7.2959E-6	
1	Grid 1	12.58101	12.22705	-3.30000	0.23216	-3.5301	410.79E-6	0.21273	-6.6983E-6	
1	Grid 1	12.58101	12.40046	-3.30000	0.21183	-3.5301	353.15E-6	0.19575	-6.1663E-6	
1	Grid 1	12.58101	12.57387	-3.30000	0.19318	-3.5301	305.12E-6	0.18059	-5.6909E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	12.58101	12.74727	-3.30000	0.17607	-3.5301	264.85E-6	0.16700	-5.2647E-6	
1	Grid 1	12.58101	12.92068	-3.30000	0.16035	-3.5301	230.91E-6	0.15479	-4.8813E-6	
1	Grid 1	12.58101	13.09408	-3.30000	0.14589	-3.5301	202.14E-6	0.14377	-4.5353E-6	
1	Grid 1	12.58101	13.26749	-3.30000	0.13260	-3.5301	177.64E-6	0.13381	-4.2222E-6	
1	Grid 1	12.58101	13.44090	-3.30000	0.12036	-3.5301	156.69E-6	0.12478	-3.9382E-6	
1	Grid 1	12.58101	13.61430	-3.30000	0.10909	-3.5301	138.68E-6	0.11656	-3.6797E-6	
1	Grid 1	12.58101	13.78771	-3.30000	0.09870	-3.5301	123.14E-6	0.10907	-3.4441E-6	
1	Grid 1	12.58101	13.96111	-3.30000	0.08913	-3.5301	109.68E-6	0.10223	-3.2286E-6	
1	Grid 1	12.58101	14.13452	-3.30000	0.08031	-3.5301	97.977E-6	0.095964	-3.0313E-6	
1	Grid 1	12.58101	14.30792	-3.30000	0.07217	-3.5301	87.767E-6	0.090214	-2.8501E-6	
1	Grid 1	12.58101	14.48133	-3.30000	0.06467	-3.5301	78.829E-6	0.084926	-2.6835E-6	
1	Grid 1	12.58101	14.65474	-3.30000	0.05774	-3.5301	70.980E-6	0.080054	-2.5299E-6	
1	Grid 1	12.58101	14.82814	-3.30000	0.05136	-3.5301	64.065E-6	0.075557	-2.3881E-6	
1	Grid 1	12.58101	15.00155	-3.30000	0.04546	-3.5301	57.957E-6	0.071400	-2.2570E-6	
1	Grid 1	12.58101	15.17495	-3.30000	0.04002	-3.5301	52.545E-6	0.067549	-2.1355E-6	
1	Grid 1	12.58101	15.34836	-3.30000	0.03500	-3.5301	47.739E-6	0.063977	-2.0228E-6	
1	Grid 1	12.58101	15.52177	-3.30000	0.03037	-3.5301	43.459E-6	0.060658	-1.9181E-6	
1	Grid 1	12.58101	15.69517	-3.30000	0.02610	-3.5301	39.639E-6	0.057570	-1.8206E-6	
1	Grid 1	12.58101	15.86858	-3.30000	0.02216	-3.5301	36.221E-6	0.054693	-1.7298E-6	
1	Grid 1	12.58101	16.04198	-3.30000	0.01853	-3.5301	33.156E-6	0.052009	-1.6451E-6	
1	Grid 1	12.58101	16.21539	-3.30000	0.01518	-3.5301	30.402E-6	0.049502	-1.5659E-6	
1	Grid 1	12.58101	16.38879	-3.30000	0.01210	-3.5301	27.922E-6	0.047156	-1.4918E-6	
1	Grid 1	12.58101	16.56220	-3.30000	0.00926	-3.5301	25.685E-6	0.044959	-1.4224E-6	
1	Grid 1	12.58101	16.73561	-3.30000	0.00664	-3.5301	23.662E-6	0.042900	-1.3573E-6	
1	Grid 1	12.58101	16.90901	-3.30000	0.00423	-3.5301	21.831E-6	0.040967	-1.2963E-6	
1	Grid 1	12.58101	17.08242	-3.30000	0.00202	-3.5301	20.169E-6	0.039150	-1.2389E-6	
1	Grid 1	12.58101	17.25582	-3.30000	-0.00001	-3.5301	18.659E-6	0.037442	-1.1849E-6	
1	Grid 1	12.58101	17.42923	-3.30000	-0.00188	-3.5301	17.285E-6	0.035833	-1.1340E-6	
1	Grid 1	12.58101	17.60264	-3.30000	-0.00360	-3.5301	16.032E-6	0.034317	-1.0861E-6	
1	Grid 1	12.58101	17.77604	-3.30000	-0.00517	-3.5301	14.888E-6	0.032886	-1.0409E-6	
1	Grid 1	12.58101	17.94945	-3.30000	-0.00661	-3.5301	13.842E-6	0.031536	-998.18E-9	
1	Grid 1	12.58101	18.12285	-3.30000	-0.00792	-3.5301	12.884E-6	0.030260	-957.83E-9	
1	Grid 1	12.58101	18.29626	-3.30000	-0.00912	-3.5301	12.005E-6	0.029052	-919.66E-9	
1	Grid 1	12.58101	18.46966	-3.30000	-0.01022	-3.5301	11.199E-6	0.027910	-883.52E-9	
1	Grid 1	12.58101	18.64307	-3.30000	-0.01122	-3.5301	10.457E-6	0.026827	-849.28E-9	
1	Grid 1	12.58101	18.81648	-3.30000	-0.01212	-3.5301	9.7745E-6	0.025801	-816.82E-9	
1	Grid 1	12.58101	18.98988	-3.30000	-0.01294	-3.5301	9.1453E-6	0.024827	-786.02E-9	
1	Grid 1	12.58101	19.16329	-3.30000	-0.01369	-3.5301	8.5646E-6	0.023902	-756.76E-9	
1	Grid 1	12.58101	19.33669	-3.30000	-0.01436	-3.5301	8.0282E-6	0.023023	-728.97E-9	
1	Grid 1	12.58101	19.51010	-3.30000	-0.01496	-3.5301	7.5321E-6	0.022188	-702.54E-9	
1	Grid 1	12.58101	19.68351	-3.30000	-0.01551	-3.5301	7.0728E-6	0.021393	-677.39E-9	
1	Grid 1	12.58101	19.85691	-3.30000	-0.01599	-3.5301	6.6471E-6	0.020636	-653.44E-9	
1	Grid 1	12.58101	20.03032	-3.30000	-0.01642	-3.5301	6.2521E-6	0.019915	-630.62E-9	
1	Grid 1	12.58101	20.20372	-3.30000	-0.01680	-3.5301	5.8852E-6	0.019227	-608.87E-9	
1	Grid 1	12.58101	20.37713	-3.30000	-0.01713	-3.5301	5.5442E-6	0.018572	-588.12E-9	
1	Grid 1	12.58101	20.55053	-3.30000	-0.01743	-3.5301	5.2269E-6	0.017946	-568.31E-9	
1	Grid 1	12.58101	20.72394	-3.30000	-0.01768	-3.5301	4.9314E-6	0.017348	-549.40E-9	
1	Grid 1	12.58101	20.89735	-3.30000	-0.01789	-3.5301	4.6559E-6	0.016777	-531.33E-9	
1	Grid 1	12.58101	21.07075	-3.30000	-0.01808	-3.5301	4.3989E-6	0.016231	-514.05E-9	
1	Grid 1	12.58101	21.24416	-3.30000	-0.01823	-3.5301	4.1589E-6	0.015709	-497.52E-9	
1	Grid 1	12.58101	21.41756	-3.30000	-0.01835	-3.5301	3.9346E-6	0.015209	-481.70E-9	
1	Grid 1	12.58101	21.59097	-3.30000	-0.01844	-3.5301	3.7248E-6	0.014730	-466.55E-9	
1	Grid 1	12.58101	21.76438	-3.30000	-0.01851	-3.5301	3.5284E-6	0.014272	-452.04E-9	
1	Grid 1	12.58101	21.93778	-3.30000	-0.01856	-3.5301	3.3445E-6	0.013832	-438.13E-9	
1	Grid 1	12.58101	22.11119	-3.30000	-0.01859	-3.5301	3.1720E-6	0.013411	-424.79E-9	
1	Grid 1	12.58101	22.28459	-3.30000	-0.01860	-3.5301	3.0102E-6	0.013007	-411.99E-9	
1	Grid 1	12.58101	22.45800	-3.30000	-0.01859	-3.5301	2.8583E-6	0.012619	-399.71E-9	
1	Grid 1	12.58101	22.63140	-3.30000	-0.01856	-3.5301	2.7156E-6	0.012246	-387.91E-9	
1	Grid 1	12.58101	22.80481	-3.30000	-0.01852	-3.5301	2.5815E-6	0.011888	-376.59E-9	
1	Grid 1	12.58101	22.97822	-3.30000	-0.01846	-3.5301	2.4553E-6	0.011544	-365.70E-9	
1	Grid 1	12.58101	23.15162	-3.30000	-0.01840	-3.5301	2.3365E-6	0.011214	-355.23E-9	
1	Grid 1	12.58101	23.32503	-3.30000	-0.01832	-3.5301	2.2246E-6	0.010896	-345.16E-9	
1	Grid 1	12.58101	23.49843	-3.30000	-0.01823	-3.5301	2.1191E-6	0.010590	-335.47E-9	
1	Grid 1	12.58101	23.67184	-3.30000	-0.01813	-3.5301	2.0196E-6	0.010295	-326.15E-9	
1	Grid 1	12.58101	23.84525	-3.30000	-0.01802	-3.5301	1.9257E-6	0.010012	-317.17E-9	
1	Grid 1	12.58101	24.01865	-3.30000	-0.01790	-3.5301	1.8370E-6	0.0097386	-308.52E-9	
1	Grid 1	12.58101	24.19206	-3.30000	-0.01778	-3.5301	1.7533E-6	0.0094754	-300.18E-9	
1	Grid 1	12.58101	24.36546	-3.30000	-0.01765	-3.5301	1.6741E-6	0.0092217	-292.15E-9	
1	Grid 1	12.58101	24.53887	-3.30000	-0.01752	-3.5301	1.5992E-6	0.0089770	-284.40E-9	
1	Grid 1	12.58101	24.71227	-3.30000	-0.01737	-3.5301	1.5283E-6	0.0087410	-276.93E-9	
1	Grid 1	12.58101	24.88568	-3.30000	-0.01723	-3.5301	1.4612E-6	0.0085132	-269.71E-9	
1	Grid 1	12.58101	25.05909	-3.30000	-0.01708	-3.5301	1.3976E-6	0.0082934	-262.75E-9	
1	Grid 1	12.58101	25.23249	-3.30000	-0.01693	-3.5301	1.3374E-6	0.0080811	-256.03E-9	
1	Grid 1	12.58101	25.40590	-3.30000	-0.01677	-3.5301	1.2802E-6	0.0078761	-249.54E-9	
1	Grid 1	12.58101	25.57930	-3.30000	-0.01661	-3.5301	1.2260E-6	0.0076780	-243.26E-9	
1	Grid 1	12.58101	25.75271	-3.30000	-0.01645	-3.5301	1.1746E-6	0.0074866	-237.20E-9	
1	Grid 1	12.58101	25.92612	-3.30000	-0.01629	-3.5301	1.1257E-6	0.0073015	-231.34E-9	
1	Grid 1	12.58101	26.09952	-3.30000	-0.01612	-3.5301	1.0792E-6	0.0071225	-225.67E-9	
1	Grid 1	12.58101	26.27293	-3.30000	-0.01595	-3.5301	1.0351E-6	0.0069494	-220.19E-9	
1	Grid 1	12.58101	26.44633	-3.30000	-0.01578	-3.5301	993.13E-9	0.0067818	-214.88E-9	
1	Grid 1	12.58101	26.61974	-3.30000	-0.01562	-3.5301	953.19E-9	0.0066197	-209.74E-9	
1	Grid 1	12.58101	26.79314	-3.30000	-0.01545	-3.5301	915.18E-9	0.0064627	-204.77E-9	
1	Grid 1	12.58101	26.96655	-3.30000	-0.01527	-3.5301	878.98E-9	0.0063107	-199.96E-9	
1	Grid 1	12.58101	27.13996	-3.30000	-0.01510	-3.5301	844.51E-9	0.0061634	-195.29E-9	
1	Grid 1	12.58101	27.31336	-3.30000	-0.01493	-3.5301	811.65E-9	0.0060208	-190.77E-9	
1	Grid 1	12.58101	27.48677	-3.30000	-0.01476	-3.5301	780.32E-9	0.0058825	-186.39E-9	
1	Grid 1	12.58101	27.66017	-3.30000	-0.01459	-3.5301	750.45E-9	0.0057485	-182.15E-9	
1	Grid 1	12.58101	27.83358	-3.30000	-0.01442	-3.5301	721.94E-9	0.0056185	-178.03E-9	!
1	Grid 1	12.58101	28.00698	-3.30000	-0.01425	-3.5301	694.73E-9	0.0054924	-174.04E-9	!
1	Grid 1	12.58101	28.18039	-3.30000	-0.01409	-3.5301	668.76E-9	0.0053701	-170.16E-9	!
1	Grid 1	12.58101	28.35380	-3.30000	-0.01392	-3.5301	643.94E-9	0.0052515	-166.41E-9	!
1	Grid 1	12.58101	28.52720	-3.30000	-0.01375	-3.5301	620.23E-9	0.0051363	-162.76E-9	!
1	Grid 1	12.58101	28.70061	-3.30000	-0.01358	-3.5301	597.57E-9	0.0050245	-159.22E-9	!
1	Grid 1	12.58101	28.87401	-3.30000	-0.01342	-3.5301	575.89E-9	0.0049159	-155.78E-9	!
1	Grid 1	12.58101	29.04742	-3.30000	-0.01326	-3.5301	555.16E-9	0.0048105	-152.44E-9	!
1	Grid 1	12.58101	29.22083	-3.30000	-0.01309	-3.5301	535.33E-9	0.0047081	-149.19E-9	!
1	Grid 1	12.58101	29.39423	-3.30000	-0.01293	-3.5301	516.34E-9	0.0046086	-146.04E-9	!
1	Grid 1	12.58101	29.56764	-3.30000	-0.01277	-3.5301	498.16E-9	0.0045118	-142.97E-9	!
1	Grid 1	12.58101	29.74104	-3.30000	-0.01261	-3.5301	480.75E-9	0.0044178	-140.00E-9	!
1	Grid 1	12.70890	-4.94012	-3.30000	0.10968	-3.5301	136.16E-6	0.11668	-3.6838E-6	!
1	Grid 1	12.70890	-4.76672	-3.30000	0.12098	-3.5301	153.55E-6	0.12484	-3.9405E-6	!
1	Grid 1	12.70890	-4.59331	-3.30000	0.13325	-3.5301	173.73E-6	0.13380	-4.2223E-6	!
1	Grid 1	12.70890	-4.41991	-3.30000	0.14657	-3.5301	197.25E-6	0.14367	-4.5326E-6	!
1	Grid 1	12.70890	-4.24650	-3.30000	0.16105	-3.5301	224.78E-6	0.15456	-4.8749E-6	!
1	Grid 1	12.70890	-4.07309	-3.30000	0.17679	-3.5301	257.15E-6	0.16663	-5.2537E-6	!
1	Grid 1	12.70890	-3.89969	-3.30000	0.19392	-3.5301	295.39E-6	0.18002	-5.6741E-6	!
1	Grid 1	12.70890	-3.72628	-3.30000	0.21257	-3.5301	340.82E-6	0.19495	-6.1422E-6	!
1	Grid 1	12.70890	-3.55288	-3.30000	0.23289	-3.5301	395.08E-6	0.21163	-6.6649E-6	!
1	Grid 1	12.70890	-3.37947	-3.30000	0.25506	-3.5301	460.27E-6	0.23033	-7.2507E-6	!
1	Grid 1	12.70890	-3.20606	-3.30000	0.27926	-3.5301	539.09E-6	0.25140	-7.9098E-6	!
1	Grid 1	12.70890	-3.03266	-3.30000	0.30571	-3.5301	635.05E-6	0.27521	-8.6541E-6	!
1	Grid 1	12.70890	-2.85925	-3.30000	0.33467	-3.5301	752.73E-6	0.30225	-9.4982E-6	!
1	Grid 1	12.70890	-2.68585	-3.30000	0.36640	-3.5301	898.16E-6	0.33310	-10.460E-6	!
1	Grid 1	12.70890	-2.51244	-3.30000	0.40124	-3.5301	0.0010795	0.36847	-11.561E-6	
1	Grid 1	12.70890	-2.33904	-3.30000	0.43954	-3.5301	0.0013075	0.40924	-12.828E-6	
1	Grid 1	12.70890	-2.16563	-3.30000	0.48173	-3.5301	0.0015973	0.45653	-14.295E-6	
1	Grid 1	12.70890	-1.99222	-3.30000	0.52830	-3.5301	0.0019697	0.51171	-16.003E-6	
1	Grid 1	12.70890	-1.81882	-3.30000	0.57992	-3.5301	0.0024538	0.57658	-18.006E-6	
1	Grid 1	12.70890	-1.64541	-3.30000	0.63696	-3.5301	0.0030918	0.65342	-20.371E-6	
1	Grid 1	12.70890	-1.47201	-3.30000	0.70051	-3.5301	0.0039452	0.74521	-23.186E-6	
1	Grid 1	12.70890	-1.29860	-3.30000	0.77141	-3.5301	0.0051056	0.85592	-26.567E-6	
1	Grid 1	12.70890	-1.12519	-3.30000	0.85079	-3.5301	0.0067135	0.99088	-30.667E-6	
1	Grid 1	12.70890	-0.95179	-3.30000	0.94001	-3.5301	0.0089896	1.1574	-35.692E-6	
1	Grid 1	12.70890	-0.77838	-3.30000	1.04072	-3.5301	0.012292	1.3656	-41.927E-6	
1	Grid 1	12.70890	-0.60498	-3.30000	1.15499	-3.5301	0.017224	1.6302	-49.767E-6	
1	Grid 1	12.70890	-0.43157	-3.30000	1.28540	-3.5301	0.024846	1.9726	-59.777E-6	
1	Grid 1	12.70890	-0.25817	-3.30000	1.43525	-3.5301	0.037121	2.4257	-72.778E-6	
1	Grid 1	12.70890	-0.08476	-3.30000	1.60880	-3.5301	0.057930	3.0414	-89.989E-6	
1	Grid 1	12.70890	0.08865	-3.30000	1.81177	-3.5301	0.095566	3.9065	-113.24E-6	
1	Grid 1	12.70890	0.26205	-3.30000	2.05198	-3.5301	0.16965	5.1751	-145.23E-6	
1	Grid 1	12.70890	0.43546	-3.30000	2.34049	-3.5301	0.33319	7.1440	-189.50E-6	
1	Grid 1	12.70890	0.60886	-3.30000	2.69377	-3.5301	0.75700	10.447	-247.20E-6	
1	Grid 1	12.70890	0.78227	-3.30000	3.14265	-3.5301	2.1315	16.616	-290.24E-6	
1	Grid 1	12.70890	0.95568	-3.30000	3.80510	-3.5301	7.8358	29.552	-67.410E-6	
1	Grid 1	12.70890	1.12908	-3.30000	5.02501	-3.5301	26.819	53.921	0.0012663	
1	Grid 1	12.70890	1.30249	-3.30000	6.10317	-3.5301	43.455	76.139	0.0024078	
1	Grid 1	12.70890	1.47589	-3.30000	6.57995	-3.5301	47.732	85.920	0.0025723	
1	Grid 1	12.70890	1.64930	-3.30000	6.77511	-3.5301	48.188	87.858	0.0025615	
1	Grid 1	12.70890	1.82270	-3.30000	6.72698	-3.5301	46.018	82.996	0.0024748	
1	Grid 1	12.70890	1.99611	-3.30000	6.21861	-3.5301	35.262	67.232	0.0017812	
1	Grid 1	12.70890	2.16952	-3.30000	5.17573	-3.5301	13.528	42.494	153.87E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	12.70890	2.34292	-3.30000	4.61525	-3.5301	3.8991	26.753	-415.47E-6
1	Grid 1	12.70890	2.51633	-3.30000	4.36316	-3.5301	1.6932	19.822	-440.51E-6
1	Grid 1	12.70890	2.68973	-3.30000	4.20685	-3.5301	1.1030	16.583	-403.31E-6
1	Grid 1	12.70890	2.86314	-3.30000	4.10037	-3.5301	0.90335	14.895	-371.96E-6
1	Grid 1	12.70890	3.03655	-3.30000	4.02558	-3.5301	0.82269	13.937	-350.53E-6
1	Grid 1	12.70890	3.20995	-3.30000	3.97184	-3.5301	0.78567	13.357	-336.25E-6
1	Grid 1	12.70890	3.38336	-3.30000	3.93236	-3.5301	0.76699	12.989	-326.65E-6
1	Grid 1	12.70890	3.55676	-3.30000	3.90273	-3.5301	0.75689	12.747	-320.11E-6
1	Grid 1	12.70890	3.73017	-3.30000	3.87998	-3.5301	0.75113	12.584	-315.59E-6
1	Grid 1	12.70890	3.90357	-3.30000	3.86208	-3.5301	0.74773	12.473	-312.44E-6
1	Grid 1	12.70890	4.07698	-3.30000	3.84764	-3.5301	0.74569	12.397	-310.26E-6
1	Grid 1	12.70890	4.25039	-3.30000	3.83569	-3.5301	0.74450	12.346	-308.79E-6
1	Grid 1	12.70890	4.42379	-3.30000	3.82563	-3.5301	0.74388	12.315	-307.87E-6
1	Grid 1	12.70890	4.59720	-3.30000	3.81709	-3.5301	0.74370	12.300	-307.42E-6
1	Grid 1	12.70890	4.77060	-3.30000	3.80992	-3.5301	0.74395	12.301	-307.42E-6
1	Grid 1	12.70890	4.94401	-3.30000	3.80422	-3.5301	0.74468	12.319	-307.91E-6
1	Grid 1	12.70890	5.11742	-3.30000	3.80030	-3.5301	0.74609	12.358	-308.98E-6
1	Grid 1	12.70890	5.29082	-3.30000	3.79877	-3.5301	0.74855	12.425	-310.83E-6
1	Grid 1	12.70890	5.46423	-3.30000	3.80062	-3.5301	0.75277	12.532	-313.76E-6
1	Grid 1	12.70890	5.63763	-3.30000	3.80738	-3.5301	0.76014	12.700	-318.27E-6
1	Grid 1	12.70890	5.81104	-3.30000	3.82133	-3.5301	0.77347	12.965	-325.18E-6
1	Grid 1	12.70890	5.98444	-3.30000	3.84595	-3.5301	0.79888	13.389	-335.80E-6
1	Grid 1	12.70890	6.15785	-3.30000	3.88657	-3.5301	0.85070	14.088	-352.21E-6
1	Grid 1	12.70890	6.33126	-3.30000	3.95153	-3.5301	0.96646	15.293	-377.58E-6
1	Grid 1	12.70890	6.50466	-3.30000	4.05416	-3.5301	1.2589	17.500	-415.09E-6
1	Grid 1	12.70890	6.67807	-3.30000	4.21750	-3.5301	2.1349	21.887	-456.97E-6
1	Grid 1	12.70890	6.85147	-3.30000	4.50299	-3.5301	5.4312	31.573	-398.27E-6
1	Grid 1	12.70890	7.02488	-3.30000	5.22285	-3.5301	20.051	54.205	506.38E-6
1	Grid 1	12.70890	7.19829	-3.30000	6.71520	-3.5301	55.090	90.010	0.0032590
1	Grid 1	12.70890	7.37169	-3.30000	7.20109	-3.5301	69.430	104.88	0.0043787
1	Grid 1	12.70890	7.54510	-3.30000	6.23785	-3.5301	51.994	85.015	0.0030738
1	Grid 1	12.70890	7.71850	-3.30000	4.42970	-3.5301	17.408	47.395	428.99E-6
1	Grid 1	12.70890	7.89191	-3.30000	3.46473	-3.5301	4.3961	24.695	-295.10E-6
1	Grid 1	12.70890	8.06531	-3.30000	2.90998	-3.5301	1.4082	14.411	-300.59E-6
1	Grid 1	12.70890	8.23872	-3.30000	2.49534	-3.5301	0.56811	9.2953	-231.64E-6
1	Grid 1	12.70890	8.41213	-3.30000	2.16541	-3.5301	0.26932	6.4358	-174.14E-6
1	Grid 1	12.70890	8.58553	-3.30000	1.89627	-3.5301	0.14299	4.6885	-132.77E-6
1	Grid 1	12.70890	8.75894	-3.30000	1.67265	-3.5301	0.082477	3.5481	-103.33E-6
1	Grid 1	12.70890	8.93234	-3.30000	1.48407	-3.5301	0.050677	2.7655	-82.045E-6
1	Grid 1	12.70890	9.10575	-3.30000	1.32310	-3.5301	0.032727	2.2069	-66.330E-6
1	Grid 1	12.70890	9.27916	-3.30000	1.18433	-3.5301	0.022003	1.7955	-54.478E-6
1	Grid 1	12.70890	9.45256	-3.30000	1.06371	-3.5301	0.015293	1.4846	-45.366E-6
1	Grid 1	12.70890	9.62597	-3.30000	0.95811	-3.5301	0.010931	1.2444	-38.236E-6
1	Grid 1	12.70890	9.79937	-3.30000	0.86512	-3.5301	0.0080020	1.0555	-32.572E-6
1	Grid 1	12.70890	9.97278	-3.30000	0.78278	-3.5301	0.0059800	0.90447	-28.009E-6
1	Grid 1	12.70890	10.14618	-3.30000	0.70956	-3.5301	0.0045502	0.78208	-24.288E-6
1	Grid 1	12.70890	10.31959	-3.30000	0.64417	-3.5301	0.0035179	0.68168	-21.220E-6
1	Grid 1	12.70890	10.49300	-3.30000	0.58556	-3.5301	0.0027584	0.59842	-18.665E-6
1	Grid 1	12.70890	10.66640	-3.30000	0.53288	-3.5301	0.0021905	0.52872	-16.518E-6
1	Grid 1	12.70890	10.83981	-3.30000	0.48537	-3.5301	0.0017595	0.46984	-14.699E-6
1	Grid 1	12.70890	11.01321	-3.30000	0.44243	-3.5301	0.0014279	0.41972	-13.147E-6
1	Grid 1	12.70890	11.18662	-3.30000	0.40352	-3.5301	0.0011698	0.37675	-11.814E-6
1	Grid 1	12.70890	11.36003	-3.30000	0.36820	-3.5301	966.60E-6	0.33967	-10.661E-6
1	Grid 1	12.70890	11.53343	-3.30000	0.33607	-3.5301	805.01E-6	0.30748	-9.6580E-6
1	Grid 1	12.70890	11.70684	-3.30000	0.30680	-3.5301	675.31E-6	0.27938	-8.7815E-6
1	Grid 1	12.70890	11.88024	-3.30000	0.28009	-3.5301	570.32E-6	0.25472	-8.0115E-6
1	Grid 1	12.70890	12.05365	-3.30000	0.25568	-3.5301	484.66E-6	0.23298	-7.3318E-6
1	Grid 1	12.70890	12.22705	-3.30000	0.23334	-3.5301	414.24E-6	0.21373	-6.7295E-6
1	Grid 1	12.70890	12.40046	-3.30000	0.21289	-3.5301	355.96E-6	0.19662	-6.1934E-6
1	Grid 1	12.70890	12.57387	-3.30000	0.19413	-3.5301	307.42E-6	0.18134	-5.7146E-6
1	Grid 1	12.70890	12.74727	-3.30000	0.17692	-3.5301	266.75E-6	0.16766	-5.2855E-6
1	Grid 1	12.70890	12.92068	-3.30000	0.16111	-3.5301	232.48E-6	0.15537	-4.8996E-6
1	Grid 1	12.70890	13.09408	-3.30000	0.14658	-3.5301	203.45E-6	0.14429	-4.5515E-6
1	Grid 1	12.70890	13.26749	-3.30000	0.13322	-3.5301	178.74E-6	0.13427	-4.2366E-6
1	Grid 1	12.70890	13.44090	-3.30000	0.12092	-3.5301	157.61E-6	0.12518	-3.9509E-6
1	Grid 1	12.70890	13.61430	-3.30000	0.10959	-3.5301	139.45E-6	0.11692	-3.6911E-6
1	Grid 1	12.70890	13.78771	-3.30000	0.09916	-3.5301	123.80E-6	0.10940	-3.4542E-6
1	Grid 1	12.70890	13.96111	-3.30000	0.08954	-3.5301	110.24E-6	0.10252	-3.2377E-6
1	Grid 1	12.70890	14.13452	-3.30000	0.08068	-3.5301	98.456E-6	0.096224	-3.0395E-6
1	Grid 1	12.70890	14.30792	-3.30000	0.07251	-3.5301	88.178E-6	0.090448	-2.8575E-6
1	Grid 1	12.70890	14.48133	-3.30000	0.06497	-3.5301	79.182E-6	0.085137	-2.6901E-6
1	Grid 1	12.70890	14.65474	-3.30000	0.05802	-3.5301	71.285E-6	0.080245	-2.5359E-6
1	Grid 1	12.70890	14.82814	-3.30000	0.05160	-3.5301	64.329E-6	0.075731	-2.3936E-6
1	Grid 1	12.70890	15.00155	-3.30000	0.04569	-3.5301	58.186E-6	0.071557	-2.2620E-6
1	Grid 1	12.70890	15.17495	-3.30000	0.04023	-3.5301	52.745E-6	0.067692	-2.1400E-6
1	Grid 1	12.70890	15.34836	-3.30000	0.03519	-3.5301	47.914E-6	0.064107	-2.0269E-6
1	Grid 1	12.70890	15.52177	-3.30000	0.03054	-3.5301	43.612E-6	0.060777	-1.9219E-6
1	Grid 1	12.70890	15.69517	-3.30000	0.02626	-3.5301	39.773E-6	0.057679	-1.8241E-6
1	Grid 1	12.70890	15.86858	-3.30000	0.02230	-3.5301	36.339E-6	0.054793	-1.7330E-6
1	Grid 1	12.70890	16.04198	-3.30000	0.01866	-3.5301	33.261E-6	0.052101	-1.6480E-6
1	Grid 1	12.70890	16.21539	-3.30000	0.01530	-3.5301	30.495E-6	0.049586	-1.5685E-6
1	Grid 1	12.70890	16.38879	-3.30000	0.01220	-3.5301	28.004E-6	0.047233	-1.4942E-6
1	Grid 1	12.70890	16.56220	-3.30000	0.00935	-3.5301	25.758E-6	0.045031	-1.4247E-6
1	Grid 1	12.70890	16.73561	-3.30000	0.00673	-3.5301	23.727E-6	0.042966	-1.3594E-6
1	Grid 1	12.70890	16.90901	-3.30000	0.00431	-3.5301	21.889E-6	0.041028	-1.2982E-6
1	Grid 1	12.70890	17.08242	-3.30000	0.00209	-3.5301	20.221E-6	0.039207	-1.2406E-6
1	Grid 1	12.70890	17.25582	-3.30000	0.00005	-3.5301	18.706E-6	0.037494	-1.1865E-6
1	Grid 1	12.70890	17.42923	-3.30000	-0.00183	-3.5301	17.326E-6	0.035881	-1.1356E-6
1	Grid 1	12.70890	17.60264	-3.30000	-0.00354	-3.5301	16.069E-6	0.034362	-1.0875E-6
1	Grid 1	12.70890	17.77604	-3.30000	-0.00512	-3.5301	14.921E-6	0.032928	-1.0422E-6
1	Grid 1	12.70890	17.94945	-3.30000	-0.00656	-3.5301	13.872E-6	0.031575	-999.42E-9
1	Grid 1	12.70890	18.12285	-3.30000	-0.00788	-3.5301	12.911E-6	0.030296	-958.98E-9
1	Grid 1	12.70890	18.29626	-3.30000	-0.00909	-3.5301	12.030E-6	0.029086	-920.73E-9
1	Grid 1	12.70890	18.46966	-3.30000	-0.01019	-3.5301	11.221E-6	0.027941	-884.52E-9
1	Grid 1	12.70890	18.64307	-3.30000	-0.01119	-3.5301	10.478E-6	0.026857	-850.22E-9
1	Grid 1	12.70890	18.81648	-3.30000	-0.01210	-3.5301	9.7930E-6	0.025828	-817.70E-9
1	Grid 1	12.70890	18.98988	-3.30000	-0.01292	-3.5301	9.1621E-6	0.024853	-786.84E-9
1	Grid 1	12.70890	19.16329	-3.30000	-0.01367	-3.5301	8.5800E-6	0.023926	-757.54E-9
1	Grid 1	12.70890	19.33669	-3.30000	-0.01434	-3.5301	8.0423E-6	0.023046	-729.69E-9
1	Grid 1	12.70890	19.51010	-3.30000	-0.01495	-3.5301	7.5449E-6	0.022209	-703.22E-9
1	Grid 1	12.70890	19.68351	-3.30000	-0.01549	-3.5301	7.0845E-6	0.021413	-678.03E-9
1	Grid 1	12.70890	19.85691	-3.30000	-0.01598	-3.5301	6.6578E-6	0.020655	-654.04E-9
1	Grid 1	12.70890	20.03032	-3.30000	-0.01641	-3.5301	6.2619E-6	0.019933	-631.19E-9
1	Grid 1	12.70890	20.20372	-3.30000	-0.01679	-3.5301	5.8943E-6	0.019244	-609.40E-9
1	Grid 1	12.70890	20.37713	-3.30000	-0.01713	-3.5301	5.5525E-6	0.018587	-588.62E-9
1	Grid 1	12.70890	20.55053	-3.30000	-0.01742	-3.5301	5.2346E-6	0.017961	-568.79E-9
1	Grid 1	12.70890	20.72394	-3.30000	-0.01767	-3.5301	4.9384E-6	0.017362	-549.85E-9
1	Grid 1	12.70890	20.89735	-3.30000	-0.01789	-3.5301	4.6624E-6	0.016790	-531.75E-9
1	Grid 1	12.70890	21.07075	-3.30000	-0.01807	-3.5301	4.4049E-6	0.016244	-514.45E-9
1	Grid 1	12.70890	21.24416	-3.30000	-0.01822	-3.5301	4.1644E-6	0.015721	-497.90E-9
1	Grid 1	12.70890	21.41756	-3.30000	-0.01834	-3.5301	3.9397E-6	0.015220	-482.06E-9
1	Grid 1	12.70890	21.59097	-3.30000	-0.01844	-3.5301	3.7295E-6	0.014741	-466.89E-9
1	Grid 1	12.70890	21.76438	-3.30000	-0.01851	-3.5301	3.5328E-6	0.014282	-452.36E-9
1	Grid 1	12.70890	21.93778	-3.30000	-0.01856	-3.5301	3.3485E-6	0.013842	-438.43E-9
1	Grid 1	12.70890	22.11119	-3.30000	-0.01859	-3.5301	3.1758E-6	0.013420	-425.08E-9
1	Grid 1	12.70890	22.28459	-3.30000	-0.01860	-3.5301	3.0137E-6	0.013015	-412.27E-9
1	Grid 1	12.70890	22.45800	-3.30000	-0.01859	-3.5301	2.8616E-6	0.012627	-399.97E-9
1	Grid 1	12.70890	22.63140	-3.30000	-0.01856	-3.5301	2.7187E-6	0.012254	-388.16E-9
1	Grid 1	12.70890	22.80481	-3.30000	-0.01852	-3.5301	2.5843E-6	0.011896	-376.82E-9
1	Grid 1	12.70890	22.97822	-3.30000	-0.01846	-3.5301	2.4579E-6	0.011552	-365.92E-9
1	Grid 1	12.70890	23.15162	-3.30000	-0.01840	-3.5301	2.3389E-6	0.011221	-355.44E-9
1	Grid 1	12.70890	23.32503	-3.30000	-0.01832	-3.5301	2.2268E-6	0.010902	-345.37E-9
1	Grid 1	12.70890	23.49843	-3.30000	-0.01823	-3.5301	2.1212E-6	0.010596	-335.67E-9
1	Grid 1	12.70890	23.67184	-3.30000	-0.01813	-3.5301	2.0216E-6	0.010301	-326.33E-9
1	Grid 1	12.70890	23.84525	-3.30000	-0.01802	-3.5301	1.9275E-6	0.010017	-317.35E-9
1	Grid 1	12.70890	24.01865	-3.30000	-0.01791	-3.5301	1.8388E-6	0.0097439	-308.69E-9
1	Grid 1	12.70890	24.19206	-3.30000	-0.01778	-3.5301	1.7549E-6	0.0094805	-300.35E-9
1	Grid 1	12.70890	24.36546	-3.30000	-0.01765	-3.5301	1.6756E-6	0.0092265	-292.30E-9
1	Grid 1	12.70890	24.53887	-3.30000	-0.01752	-3.5301	1.6006E-6	0.0089816	-284.55E-9
1	Grid 1	12.70890	24.71227	-3.30000	-0.01738	-3.5301	1.5297E-6	0.0087454	-277.07E-9
1	Grid 1	12.70890	24.88568	-3.30000	-0.01723	-3.5301	1.4625E-6	0.0085175	-269.85E-9
1	Grid 1	12.70890	25.05909	-3.30000	-0.01708	-3.5301	1.3988E-6	0.0082975	-262.88E-9
1	Grid 1	12.70890	25.23249	-3.30000	-0.01693	-3.5301	1.3385E-6	0.0080850	-256.15E-9
1	Grid 1	12.70890	25.40590	-3.30000	-0.01677	-3.5301	1.2813E-6	0.0078798	-249.66E-9
1	Grid 1	12.70890	25.57930	-3.30000	-0.01661	-3.5301	1.2270E-6	0.0076816	-243.38E-9
1	Grid 1	12.70890	25.75271	-3.30000	-0.01645	-3.5301	1.1755E-6	0.0074900	-237.31E-9
1	Grid 1	12.70890	25.92612	-3.30000	-0.01629	-3.5301	1.1266E-6	0.0073048	-231.44E-9
1	Grid 1	12.70890	26.09952	-3.30000	-0.01612	-3.5301	1.0801E-6	0.0071257	-225.77E-9
1	Grid 1	12.70890	26.27293	-3.30000	-0.01596	-3.5301	1.0359E-6	0.0069524	-220.28E-9
1	Grid 1	12.70890	26.44633	-3.30000	-0.01579	-3.5301	993.85E-9	0.0067847	-214.97E-9
1	Grid 1	12.70890	26.61974	-3.30000	-0.01562	-3.5301	953.88E-9	0.0066225	-209.83E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	12.70890	26.79314	-3.30000	-0.01545	-3.5301	915.83E-9	0.0064654	-204.86E-9	
1	Grid 1	12.70890	26.96655	-3.30000	-0.01528	-3.5301	879.60E-9	0.0063133	-200.04E-9	
1	Grid 1	12.70890	27.13996	-3.30000	-0.01511	-3.5301	845.08E-9	0.0061659	-195.37E-9	
1	Grid 1	12.70890	27.31336	-3.30000	-0.01494	-3.5301	812.20E-9	0.0060231	-190.85E-9	
1	Grid 1	12.70890	27.48677	-3.30000	-0.01477	-3.5301	780.84E-9	0.0058848	-186.47E-9	
1	Grid 1	12.70890	27.66017	-3.30000	-0.01460	-3.5301	750.94E-9	0.0057507	-182.22E-9	
1	Grid 1	12.70890	27.83358	-3.30000	-0.01443	-3.5301	722.41E-9	0.0056206	-178.10E-9	!
1	Grid 1	12.70890	28.00698	-3.30000	-0.01426	-3.5301	695.17E-9	0.0054945	-174.10E-9	!
1	Grid 1	12.70890	28.18039	-3.30000	-0.01409	-3.5301	669.17E-9	0.0053721	-170.23E-9	!
1	Grid 1	12.70890	28.35380	-3.30000	-0.01392	-3.5301	644.34E-9	0.0052534	-166.46E-9	!
1	Grid 1	12.70890	28.52720	-3.30000	-0.01375	-3.5301	620.61E-9	0.0051381	-162.81E-9	!
1	Grid 1	12.70890	28.70061	-3.30000	-0.01359	-3.5301	597.92E-9	0.0050263	-159.27E-9	!
1	Grid 1	12.70890	28.87401	-3.30000	-0.01342	-3.5301	576.23E-9	0.0049176	-155.83E-9	!
1	Grid 1	12.70890	29.04742	-3.30000	-0.01326	-3.5301	555.48E-9	0.0048121	-152.49E-9	!
1	Grid 1	12.70890	29.22083	-3.30000	-0.01310	-3.5301	535.63E-9	0.0047096	-149.24E-9	!
1	Grid 1	12.70890	29.39423	-3.30000	-0.01293	-3.5301	516.63E-9	0.0046101	-146.09E-9	!
1	Grid 1	12.70890	29.56764	-3.30000	-0.01277	-3.5301	498.44E-9	0.0045133	-143.02E-9	!
1	Grid 1	12.70890	29.74104	-3.30000	-0.01262	-3.5301	481.01E-9	0.0044192	-140.04E-9	!
1	Grid 1	12.83680	-4.94012	-3.30000	0.11005	-3.5301	136.71E-6	0.11695	-3.6922E-6	!
1	Grid 1	12.83680	-4.76672	-3.30000	0.12140	-3.5301	154.20E-6	0.12514	-3.9499E-6	!
1	Grid 1	12.83680	-4.59331	-3.30000	0.13371	-3.5301	174.51E-6	0.13414	-4.2329E-6	!
1	Grid 1	12.83680	-4.41991	-3.30000	0.14709	-3.5301	198.17E-6	0.14405	-4.5445E-6	!
1	Grid 1	12.83680	-4.24650	-3.30000	0.16162	-3.5301	225.88E-6	0.15499	-4.8884E-6	!
1	Grid 1	12.83680	-4.07309	-3.30000	0.17743	-3.5301	258.46E-6	0.16711	-5.2690E-6	!
1	Grid 1	12.83680	-3.89969	-3.30000	0.19462	-3.5301	296.98E-6	0.18057	-5.6914E-6	!
1	Grid 1	12.83680	-3.72628	-3.30000	0.21335	-3.5301	342.74E-6	0.19557	-6.1619E-6	!
1	Grid 1	12.83680	-3.55288	-3.30000	0.23377	-3.5301	397.41E-6	0.21234	-6.6874E-6	!
1	Grid 1	12.83680	-3.37947	-3.30000	0.25603	-3.5301	463.13E-6	0.23116	-7.2766E-6	!
1	Grid 1	12.83680	-3.20606	-3.30000	0.28035	-3.5301	542.61E-6	0.25235	-7.9395E-6	!
1	Grid 1	12.83680	-3.03266	-3.30000	0.30694	-3.5301	639.40E-6	0.27631	-8.6884E-6	!
1	Grid 1	12.83680	-2.85925	-3.30000	0.33605	-3.5301	758.14E-6	0.30353	-9.5381E-6	!
1	Grid 1	12.83680	-2.68585	-3.30000	0.36795	-3.5301	904.95E-6	0.33459	-10.506E-6	!
1	Grid 1	12.83680	-2.51244	-3.30000	0.40298	-3.5301	0.0010880	0.37021	-11.615E-6	
1	Grid 1	12.83680	-2.33904	-3.30000	0.44151	-3.5301	0.0013184	0.41130	-12.892E-6	
1	Grid 1	12.83680	-2.16563	-3.30000	0.48395	-3.5301	0.0016112	0.45895	-14.370E-6	
1	Grid 1	12.83680	-1.99222	-3.30000	0.53082	-3.5301	0.0019875	0.51460	-16.093E-6	
1	Grid 1	12.83680	-1.81882	-3.30000	0.58267	-3.5301	0.0024770	0.58002	-18.112E-6	
1	Grid 1	12.83680	-1.64541	-3.30000	0.64021	-3.5301	0.0031220	0.65754	-20.498E-6	
1	Grid 1	12.83680	-1.47201	-3.30000	0.70421	-3.5301	0.0039848	0.75018	-23.339E-6	
1	Grid 1	12.83680	-1.29860	-3.30000	0.77563	-3.5301	0.0051581	0.86193	-26.752E-6	
1	Grid 1	12.83680	-1.12519	-3.30000	0.85561	-3.5301	0.0067834	0.99818	-30.891E-6	
1	Grid 1	12.83680	-0.95179	-3.30000	0.94551	-3.5301	0.0090832	1.1663	-35.964E-6	
1	Grid 1	12.83680	-0.77838	-3.30000	1.04702	-3.5301	0.012418	1.3765	-42.258E-6	
1	Grid 1	12.83680	-0.60498	-3.30000	1.16220	-3.5301	0.017394	1.6435	-50.171E-6	
1	Grid 1	12.83680	-0.43157	-3.30000	1.29365	-3.5301	0.025075	1.9890	-60.270E-6	
1	Grid 1	12.83680	-0.25817	-3.30000	1.44465	-3.5301	0.037430	2.4457	-73.378E-6	
1	Grid 1	12.83680	-0.08476	-3.30000	1.61949	-3.5301	0.058342	3.0657	-90.713E-6	
1	Grid 1	12.83680	0.08865	-3.30000	1.82383	-3.5301	0.096106	3.9357	-114.10E-6	
1	Grid 1	12.83680	0.26205	-3.30000	2.06544	-3.5301	0.17034	5.2095	-146.25E-6	
1	Grid 1	12.83680	0.43546	-3.30000	2.35530	-3.5301	0.33403	7.1834	-190.66E-6	
1	Grid 1	12.83680	0.60886	-3.30000	2.70970	-3.5301	0.75791	10.490	-248.46E-6	
1	Grid 1	12.83680	0.78227	-3.30000	3.15923	-3.5301	2.1323	16.658	-291.51E-6	
1	Grid 1	12.83680	0.95568	-3.30000	3.82150	-3.5301	7.8360	29.587	-68.511E-6	
1	Grid 1	12.83680	1.12908	-3.30000	5.03993	-3.5301	26.818	53.936	0.0012657	
1	Grid 1	12.83680	1.30249	-3.30000	6.11467	-3.5301	43.450	76.110	0.0024081	
1	Grid 1	12.83680	1.47589	-3.30000	6.58531	-3.5301	47.719	85.808	0.0025743	
1	Grid 1	12.83680	1.64930	-3.30000	6.77082	-3.5301	48.157	87.602	0.0025661	
1	Grid 1	12.83680	1.82270	-3.30000	6.70900	-3.5301	45.951	82.510	0.0024828	
1	Grid 1	12.83680	1.99611	-3.30000	6.18331	-3.5301	35.138	66.426	0.0017929	
1	Grid 1	12.83680	2.16952	-3.30000	5.12146	-3.5301	13.336	41.329	169.48E-6	
1	Grid 1	12.83680	2.34292	-3.30000	4.54323	-3.5301	3.6516	25.272	-396.00E-6	
1	Grid 1	12.83680	2.51633	-3.30000	4.27647	-3.5301	1.4120	18.113	-417.52E-6	
1	Grid 1	12.83680	2.68973	-3.30000	4.10894	-3.5301	0.80465	14.726	-377.55E-6	
1	Grid 1	12.83680	2.86314	-3.30000	3.99424	-3.5301	0.59665	12.948	-344.25E-6	
1	Grid 1	12.83680	3.03655	-3.30000	3.91351	-3.5301	0.51194	11.934	-321.51E-6	
1	Grid 1	12.83680	3.20995	-3.30000	3.85550	-3.5301	0.47288	11.320	-306.38E-6	
1	Grid 1	12.83680	3.38336	-3.30000	3.81297	-3.5301	0.45316	10.930	-296.23E-6	
1	Grid 1	12.83680	3.55676	-3.30000	3.78114	-3.5301	0.44249	10.675	-289.32E-6	
1	Grid 1	12.83680	3.73017	-3.30000	3.75681	-3.5301	0.43643	10.504	-284.56E-6	
1	Grid 1	12.83680	3.90357	-3.30000	3.73779	-3.5301	0.43285	10.387	-281.25E-6	
1	Grid 1	12.83680	4.07698	-3.30000	3.72258	-3.5301	0.43071	10.308	-278.97E-6	
1	Grid 1	12.83680	4.25039	-3.30000	3.71014	-3.5301	0.42946	10.253	-277.43E-6	
1	Grid 1	12.83680	4.42379	-3.30000	3.69982	-3.5301	0.42882	10.222	-276.48E-6	
1	Grid 1	12.83680	4.59720	-3.30000	3.69122	-3.5301	0.42864	10.208	-276.03E-6	
1	Grid 1	12.83680	4.77060	-3.30000	3.68421	-3.5301	0.42890	10.209	-276.05E-6	
1	Grid 1	12.83680	4.94401	-3.30000	3.67888	-3.5301	0.42968	10.229	-276.59E-6	
1	Grid 1	12.83680	5.11742	-3.30000	3.67560	-3.5301	0.43117	10.271	-277.75E-6	
1	Grid 1	12.83680	5.29082	-3.30000	3.67503	-3.5301	0.43377	10.342	-279.74E-6	
1	Grid 1	12.83680	5.46423	-3.30000	3.67827	-3.5301	0.43822	10.457	-282.87E-6	
1	Grid 1	12.83680	5.63763	-3.30000	3.68696	-3.5301	0.44599	10.636	-287.70E-6	
1	Grid 1	12.83680	5.81104	-3.30000	3.70361	-3.5301	0.46003	10.918	-295.07E-6	
1	Grid 1	12.83680	5.98444	-3.30000	3.73194	-3.5301	0.48672	11.368	-306.38E-6	
1	Grid 1	12.83680	6.15785	-3.30000	3.77767	-3.5301	0.54091	12.109	-323.84E-6	
1	Grid 1	12.83680	6.33126	-3.30000	3.84961	-3.5301	0.66122	13.379	-350.77E-6	
1	Grid 1	12.83680	6.50466	-3.30000	3.96169	-3.5301	0.96258	15.688	-390.54E-6	
1	Grid 1	12.83680	6.67807	-3.30000	4.13755	-3.5301	1.8564	20.237	-435.55E-6	
1	Grid 1	12.83680	6.85147	-3.30000	4.43895	-3.5301	5.1867	30.164	-380.75E-6	
1	Grid 1	12.83680	7.02488	-3.30000	5.17754	-3.5301	19.862	53.125	519.67E-6	
1	Grid 1	12.83680	7.19829	-3.30000	6.68936	-3.5301	54.970	89.300	0.0032682	
1	Grid 1	12.83680	7.37169	-3.30000	7.19236	-3.5301	69.369	104.49	0.0043842	
1	Grid 1	12.83680	7.54510	-3.30000	6.24179	-3.5301	51.968	84.854	0.0030761	
1	Grid 1	12.83680	7.71850	-3.30000	4.44156	-3.5301	17.400	47.363	429.11E-6	
1	Grid 1	12.83680	7.89191	-3.30000	3.48062	-3.5301	4.3950	24.725	-296.17E-6	
1	Grid 1	12.83680	8.06531	-3.30000	2.92719	-3.5301	1.4095	14.464	-302.14E-6	
1	Grid 1	12.83680	8.23872	-3.30000	2.512224	-3.5301	0.56982	9.3518	-233.24E-6	
1	Grid 1	12.83680	8.41213	-3.30000	2.18111	-3.5301	0.27082	6.4872	-175.60E-6	
1	Grid 1	12.83680	8.58553	-3.30000	1.91039	-3.5301	0.14414	4.7320	-134.02E-6	
1	Grid 1	12.83680	8.75894	-3.30000	1.68511	-3.5301	0.083320	3.5835	-104.36E-6	
1	Grid 1	12.83680	8.93234	-3.30000	1.49495	-3.5301	0.051275	2.7938	-82.878E-6	
1	Grid 1	12.83680	9.10575	-3.30000	1.33253	-3.5301	0.033147	2.2295	-66.998E-6	
1	Grid 1	12.83680	9.27916	-3.30000	1.19249	-3.5301	0.022297	1.8134	-55.012E-6	
1	Grid 1	12.83680	9.45256	-3.30000	1.07076	-3.5301	0.015500	1.4988	-45.792E-6	
1	Grid 1	12.83680	9.62597	-3.30000	0.96421	-3.5301	0.011078	1.2557	-38.578E-6	
1	Grid 1	12.83680	9.79937	-3.30000	0.87039	-3.5301	0.0081073	1.0645	-32.847E-6	
1	Grid 1	12.83680	9.97278	-3.30000	0.78736	-3.5301	0.0060561	0.91175	-28.231E-6	
1	Grid 1	12.83680	10.14618	-3.30000	0.71354	-3.5301	0.0046058	0.78798	-24.469E-6	
1	Grid 1	12.83680	10.31959	-3.30000	0.64764	-3.5301	0.0035589	0.68650	-21.368E-6	
1	Grid 1	12.83680	10.49300	-3.30000	0.58860	-3.5301	0.0027890	0.60238	-18.787E-6	
1	Grid 1	12.83680	10.66640	-3.30000	0.53553	-3.5301	0.0022136	0.53198	-16.619E-6	
1	Grid 1	12.83680	10.83981	-3.30000	0.48770	-3.5301	0.0017770	0.47256	-14.783E-6	
1	Grid 1	12.83680	11.01321	-3.30000	0.44448	-3.5301	0.0014414	0.42200	-13.218E-6	
1	Grid 1	12.83680	11.18662	-3.30000	0.40534	-3.5301	0.0011802	0.37867	-11.873E-6	
1	Grid 1	12.83680	11.36003	-3.30000	0.36981	-3.5301	974.71E-6	0.34129	-10.711E-6	
1	Grid 1	12.83680	11.53343	-3.30000	0.33749	-3.5301	811.39E-6	0.30885	-9.7010E-6	
1	Grid 1	12.83680	11.70684	-3.30000	0.30806	-3.5301	680.38E-6	0.28055	-8.8182E-6	
1	Grid 1	12.83680	11.88024	-3.30000	0.28121	-3.5301	574.37E-6	0.25573	-8.0430E-6	
1	Grid 1	12.83680	12.05365	-3.30000	0.25668	-3.5301	487.91E-6	0.23385	-7.3591E-6	
1	Grid 1	12.83680	12.22705	-3.30000	0.23424	-3.5301	416.87E-6	0.21448	-6.7531E-6	
1	Grid 1	12.83680	12.40046	-3.30000	0.21369	-3.5301	358.10E-6	0.19727	-6.2140E-6	
1	Grid 1	12.83680	12.57387	-3.30000	0.19485	-3.5301	309.18E-6	0.18192	-5.7326E-6	
1	Grid 1	12.83680	12.74727	-3.30000	0.17756	-3.5301	268.19E-6	0.16817	-5.3013E-6	
1	Grid 1	12.83680	12.92068	-3.30000	0.16169	-3.5301	233.67E-6	0.15581	-4.9135E-6	
1	Grid 1	12.83680	13.09408	-3.30000	0.14710	-3.5301	204.44E-6	0.14468	-4.5638E-6	
1	Grid 1	12.83680	13.26749	-3.30000	0.13368	-3.5301	179.57E-6	0.13461	-4.2475E-6	
1	Grid 1	12.83680	13.44090	-3.30000	0.12134	-3.5301	158.31E-6	0.12549	-3.9606E-6	
1	Grid 1	12.83680	13.61430	-3.30000	0.10997	-3.5301	140.04E-6	0.11720	-3.6997E-6	
1	Grid 1	12.83680	13.78771	-3.30000	0.09950	-3.5301	124.30E-6	0.10964	-3.4619E-6	
1	Grid 1	12.83680	13.96111	-3.30000	0.08985	-3.5301	110.67E-6	0.10274	-3.2446E-6	
1	Grid 1	12.83680	14.13452	-3.30000	0.08096	-3.5301	98.819E-6	0.096421	-3.0457E-6	
1	Grid 1	12.83680	14.30792	-3.30000	0.07276	-3.5301	88.489E-6	0.090625	-2.8631E-6	
1	Grid 1	12.83680	14.48133	-3.30000	0.06520	-3.5301	79.450E-6	0.085297	-2.6952E-6	
1	Grid 1	12.83680	14.65474	-3.30000	0.05823	-3.5301	71.516E-6	0.080389	-2.5405E-6	
1	Grid 1	12.83680	14.82814	-3.30000	0.05179	-3.5301	64.529E-6	0.075861	-2.3977E-6	
1	Grid 1	12.83680	15.00155	-3.30000	0.04586	-3.5301	58.360E-6	0.071676	-2.2657E-6	
1	Grid 1	12.83680	15.17495	-3.30000	0.04038	-3.5301	52.897E-6	0.067800	-2.1435E-6	
1	Grid 1	12.83680	15.34836	-3.30000	0.03533	-3.5301	48.046E-6	0.064206	-2.0300E-6	
1	Grid 1	12.83680	15.52177	-3.30000	0.03067	-3.5301	43.728E-6	0.060867	-1.9247E-6	
1	Grid 1	12.83680	15.69517	-3.30000	0.02637	-3.5301	39.875E-6	0.057762	-1.8267E-6	
1	Grid 1	12.83680	15.86858	-3.30000	0.02241	-3.5301	36.429E-6	0.054869	-1.7353E-6	
1	Grid 1	12.83680	16.04198	-3.30000	0.01875	-3.5301	33.340E-6	0.052170	-1.6501E-6	
1	Grid 1	12.83680	16.21539	-3.30000	0.01538	-3.5301	30.564E-6	0.049649	-1.5705E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	12.83680	16.38879	-3.30000	0.01228	-3.5301	28.066E-6	0.047292	-1.4961E-6	
1	Grid 1	12.83680	16.56220	-3.30000	0.00942	-3.5301	25.813E-6	0.045085	-1.4264E-6	
1	Grid 1	12.83680	16.73561	-3.30000	0.00679	-3.5301	23.776E-6	0.043016	-1.3610E-6	
1	Grid 1	12.83680	16.90901	-3.30000	0.00437	-3.5301	21.932E-6	0.041074	-1.2996E-6	
1	Grid 1	12.83680	17.08242	-3.30000	0.00214	-3.5301	20.260E-6	0.039249	-1.2420E-6	
1	Grid 1	12.83680	17.25582	-3.30000	0.00010	-3.5301	18.741E-6	0.037533	-1.1878E-6	
1	Grid 1	12.83680	17.42923	-3.30000	-0.00178	-3.5301	17.358E-6	0.035918	-1.1367E-6	
1	Grid 1	12.83680	17.60264	-3.30000	-0.00351	-3.5301	16.097E-6	0.034396	-1.0886E-6	
1	Grid 1	12.83680	17.77604	-3.30000	-0.00509	-3.5301	14.947E-6	0.032960	-1.0432E-6	
1	Grid 1	12.83680	17.94945	-3.30000	-0.00653	-3.5301	13.895E-6	0.031604	-1.0003E-6	
1	Grid 1	12.83680	18.12285	-3.30000	-0.00785	-3.5301	12.932E-6	0.030323	-959.85E-9	
1	Grid 1	12.83680	18.29626	-3.30000	-0.00906	-3.5301	12.049E-6	0.029112	-921.54E-9	
1	Grid 1	12.83680	18.46966	-3.30000	-0.01016	-3.5301	11.238E-6	0.027965	-885.28E-9	
1	Grid 1	12.83680	18.64307	-3.30000	-0.01117	-3.5301	10.493E-6	0.026879	-850.93E-9	
1	Grid 1	12.83680	18.81648	-3.30000	-0.01208	-3.5301	9.8070E-6	0.025849	-818.36E-9	
1	Grid 1	12.83680	18.98988	-3.30000	-0.01291	-3.5301	9.1749E-6	0.024872	-787.46E-9	
1	Grid 1	12.83680	19.16329	-3.30000	-0.01365	-3.5301	8.5916E-6	0.023945	-758.12E-9	
1	Grid 1	12.83680	19.33669	-3.30000	-0.01433	-3.5301	8.0528E-6	0.023063	-730.24E-9	
1	Grid 1	12.83680	19.51010	-3.30000	-0.01494	-3.5301	7.5546E-6	0.022225	-703.73E-9	
1	Grid 1	12.83680	19.68351	-3.30000	-0.01548	-3.5301	7.0933E-6	0.021428	-678.51E-9	
1	Grid 1	12.83680	19.85691	-3.30000	-0.01597	-3.5301	6.6659E-6	0.020669	-654.49E-9	
1	Grid 1	12.83680	20.03032	-3.30000	-0.01640	-3.5301	6.2693E-6	0.019946	-631.61E-9	
1	Grid 1	12.83680	20.20372	-3.30000	-0.01678	-3.5301	5.9011E-6	0.019257	-609.81E-9	
1	Grid 1	12.83680	20.37713	-3.30000	-0.01712	-3.5301	5.5588E-6	0.018599	-589.00E-9	
1	Grid 1	12.83680	20.55053	-3.30000	-0.01741	-3.5301	5.2403E-6	0.017972	-569.15E-9	
1	Grid 1	12.83680	20.72394	-3.30000	-0.01767	-3.5301	4.9437E-6	0.017373	-550.19E-9	
1	Grid 1	12.83680	20.89735	-3.30000	-0.01788	-3.5301	4.6673E-6	0.016800	-532.07E-9	
1	Grid 1	12.83680	21.07075	-3.30000	-0.01807	-3.5301	4.4094E-6	0.016253	-514.75E-9	
1	Grid 1	12.83680	21.24416	-3.30000	-0.01822	-3.5301	4.1686E-6	0.015730	-498.18E-9	
1	Grid 1	12.83680	21.41756	-3.30000	-0.01834	-3.5301	3.9435E-6	0.015229	-482.33E-9	
1	Grid 1	12.83680	21.59097	-3.30000	-0.01844	-3.5301	3.7331E-6	0.014749	-467.14E-9	
1	Grid 1	12.83680	21.76438	-3.30000	-0.01851	-3.5301	3.5361E-6	0.014290	-452.60E-9	
1	Grid 1	12.83680	21.93778	-3.30000	-0.01856	-3.5301	3.3516E-6	0.013849	-438.66E-9	
1	Grid 1	12.83680	22.11119	-3.30000	-0.01859	-3.5301	3.1786E-6	0.013427	-425.30E-9	
1	Grid 1	12.83680	22.28459	-3.30000	-0.01860	-3.5301	3.0164E-6	0.013022	-412.47E-9	
1	Grid 1	12.83680	22.45800	-3.30000	-0.01859	-3.5301	2.8640E-6	0.012633	-400.17E-9	
1	Grid 1	12.83680	22.63140	-3.30000	-0.01856	-3.5301	2.7209E-6	0.012260	-388.35E-9	
1	Grid 1	12.83680	22.80481	-3.30000	-0.01852	-3.5301	2.5864E-6	0.011901	-377.00E-9	
1	Grid 1	12.83680	22.97822	-3.30000	-0.01847	-3.5301	2.4599E-6	0.011557	-366.09E-9	
1	Grid 1	12.83680	23.15162	-3.30000	-0.01840	-3.5301	2.3407E-6	0.011226	-355.60E-9	
1	Grid 1	12.83680	23.32503	-3.30000	-0.01832	-3.5301	2.2285E-6	0.010907	-345.52E-9	
1	Grid 1	12.83680	23.49843	-3.30000	-0.01823	-3.5301	2.1228E-6	0.010601	-335.81E-9	
1	Grid 1	12.83680	23.67184	-3.30000	-0.01813	-3.5301	2.0231E-6	0.010306	-326.47E-9	
1	Grid 1	12.83680	23.84525	-3.30000	-0.01802	-3.5301	1.9289E-6	0.010022	-317.48E-9	
1	Grid 1	12.83680	24.01865	-3.30000	-0.01791	-3.5301	1.8401E-6	0.0097480	-308.82E-9	
1	Grid 1	12.83680	24.19206	-3.30000	-0.01778	-3.5301	1.7561E-6	0.0094843	-300.47E-9	
1	Grid 1	12.83680	24.36546	-3.30000	-0.01766	-3.5301	1.6768E-6	0.0092302	-292.42E-9	
1	Grid 1	12.83680	24.53887	-3.30000	-0.01752	-3.5301	1.6017E-6	0.0089851	-284.66E-9	
1	Grid 1	12.83680	24.71227	-3.30000	-0.01738	-3.5301	1.5307E-6	0.0087488	-277.17E-9	
1	Grid 1	12.83680	24.88568	-3.30000	-0.01723	-3.5301	1.4634E-6	0.0085207	-269.95E-9	
1	Grid 1	12.83680	25.05909	-3.30000	-0.01708	-3.5301	1.3997E-6	0.0083005	-262.98E-9	
1	Grid 1	12.83680	25.23249	-3.30000	-0.01693	-3.5301	1.3393E-6	0.0080879	-256.25E-9	
1	Grid 1	12.83680	25.40590	-3.30000	-0.01678	-3.5301	1.2821E-6	0.0078826	-249.74E-9	
1	Grid 1	12.83680	25.57930	-3.30000	-0.01662	-3.5301	1.2277E-6	0.0076843	-243.46E-9	
1	Grid 1	12.83680	25.75271	-3.30000	-0.01645	-3.5301	1.1762E-6	0.0074926	-237.39E-9	
1	Grid 1	12.83680	25.92612	-3.30000	-0.01629	-3.5301	1.1272E-6	0.0073072	-231.52E-9	
1	Grid 1	12.83680	26.09952	-3.30000	-0.01612	-3.5301	1.0807E-6	0.0071280	-225.84E-9	
1	Grid 1	12.83680	26.27293	-3.30000	-0.01596	-3.5301	1.0365E-6	0.0069547	-220.35E-9	
1	Grid 1	12.83680	26.44633	-3.30000	-0.01579	-3.5301	994.40E-9	0.0067869	-215.04E-9	
1	Grid 1	12.83680	26.61974	-3.30000	-0.01562	-3.5301	954.39E-9	0.0066246	-209.90E-9	
1	Grid 1	12.83680	26.79314	-3.30000	-0.01545	-3.5301	916.32E-9	0.0064674	-204.92E-9	
1	Grid 1	12.83680	26.96655	-3.30000	-0.01528	-3.5301	880.06E-9	0.0063152	-200.10E-9	
1	Grid 1	12.83680	27.13996	-3.30000	-0.01511	-3.5301	845.52E-9	0.0061678	-195.43E-9	
1	Grid 1	12.83680	27.31336	-3.30000	-0.01494	-3.5301	812.61E-9	0.0060249	-190.91E-9	
1	Grid 1	12.83680	27.48677	-3.30000	-0.01477	-3.5301	781.23E-9	0.0058865	-186.52E-9	
1	Grid 1	12.83680	27.66017	-3.30000	-0.01460	-3.5301	751.31E-9	0.0057523	-182.27E-9	
1	Grid 1	12.83680	27.83358	-3.30000	-0.01443	-3.5301	722.75E-9	0.0056222	-178.15E-9	!
1	Grid 1	12.83680	28.00698	-3.30000	-0.01426	-3.5301	695.50E-9	0.0054960	-174.15E-9	!
1	Grid 1	12.83680	28.18039	-3.30000	-0.01409	-3.5301	669.49E-9	0.0053736	-170.27E-9	!
1	Grid 1	12.83680	28.35380	-3.30000	-0.01392	-3.5301	644.63E-9	0.0052548	-166.51E-9	!
1	Grid 1	12.83680	28.52720	-3.30000	-0.01375	-3.5301	620.89E-9	0.0051395	-162.86E-9	!
1	Grid 1	12.83680	28.70061	-3.30000	-0.01359	-3.5301	598.19E-9	0.0050276	-159.31E-9	!
1	Grid 1	12.83680	28.87401	-3.30000	-0.01342	-3.5301	576.48E-9	0.0049189	-155.87E-9	!
1	Grid 1	12.83680	29.04742	-3.30000	-0.01326	-3.5301	555.72E-9	0.0048134	-152.53E-9	!
1	Grid 1	12.83680	29.22083	-3.30000	-0.01310	-3.5301	535.86E-9	0.0047108	-149.28E-9	!
1	Grid 1	12.83680	29.39423	-3.30000	-0.01294	-3.5301	516.85E-9	0.0046112	-146.12E-9	!
1	Grid 1	12.83680	29.56764	-3.30000	-0.01278	-3.5301	498.64E-9	0.0045144	-143.06E-9	!
1	Grid 1	12.83680	29.74104	-3.30000	-0.01262	-3.5301	481.21E-9	0.0044203	-140.07E-9	!
1	Grid 1	12.96469	-4.94012	-3.30000	0.11031	-3.5301	137.09E-6	0.11713	-3.6979E-6	!
1	Grid 1	12.96469	-4.76672	-3.30000	0.12168	-3.5301	154.65E-6	0.12534	-3.9563E-6	!
1	Grid 1	12.96469	-4.59331	-3.30000	0.13402	-3.5301	175.04E-6	0.13437	-4.2401E-6	!
1	Grid 1	12.96469	-4.41991	-3.30000	0.14743	-3.5301	198.80E-6	0.14431	-4.5526E-6	!
1	Grid 1	12.96469	-4.24650	-3.30000	0.16201	-3.5301	226.63E-6	0.15528	-4.8975E-6	!
1	Grid 1	12.96469	-4.07309	-3.30000	0.17786	-3.5301	259.37E-6	0.16744	-5.2793E-6	!
1	Grid 1	12.96469	-3.89969	-3.30000	0.19510	-3.5301	298.07E-6	0.18095	-5.7032E-6	!
1	Grid 1	12.96469	-3.72628	-3.30000	0.21389	-3.5301	344.06E-6	0.19600	-6.1753E-6	!
1	Grid 1	12.96469	-3.55288	-3.30000	0.23436	-3.5301	399.02E-6	0.21283	-6.7027E-6	!
1	Grid 1	12.96469	-3.37947	-3.30000	0.25670	-3.5301	465.09E-6	0.23172	-7.2942E-6	!
1	Grid 1	12.96469	-3.20606	-3.30000	0.28110	-3.5301	545.03E-6	0.25300	-7.9598E-6	!
1	Grid 1	12.96469	-3.03266	-3.30000	0.30777	-3.5301	642.40E-6	0.27706	-8.7119E-6	!
1	Grid 1	12.96469	-2.85925	-3.30000	0.33698	-3.5301	761.88E-6	0.30440	-9.5653E-6	!
1	Grid 1	12.96469	-2.68585	-3.30000	0.36900	-3.5301	909.63E-6	0.33561	-10.538E-6	!
1	Grid 1	12.96469	-2.51244	-3.30000	0.40417	-3.5301	0.0010939	0.37141	-11.653E-6	
1	Grid 1	12.96469	-2.33904	-3.30000	0.44284	-3.5301	0.0013259	0.41270	-12.936E-6	
1	Grid 1	12.96469	-2.16563	-3.30000	0.48546	-3.5301	0.0016208	0.46062	-14.422E-6	
1	Grid 1	12.96469	-1.99222	-3.30000	0.53253	-3.5301	0.0019999	0.51657	-16.154E-6	
1	Grid 1	12.96469	-1.81882	-3.30000	0.58462	-3.5301	0.0024930	0.58238	-18.185E-6	
1	Grid 1	12.96469	-1.64541	-3.30000	0.64242	-3.5301	0.0031430	0.66037	-20.586E-6	
1	Grid 1	12.96469	-1.47201	-3.30000	0.70673	-3.5301	0.0040125	0.75359	-23.444E-6	
1	Grid 1	12.96469	-1.29860	-3.30000	0.77850	-3.5301	0.0051947	0.86607	-26.879E-6	
1	Grid 1	12.96469	-1.12519	-3.30000	0.85889	-3.5301	0.0068321	1.0032	-31.045E-6	
1	Grid 1	12.96469	-0.95179	-3.30000	0.94927	-3.5301	0.0091485	1.1724	-36.152E-6	
1	Grid 1	12.96469	-0.77838	-3.30000	1.05132	-3.5301	0.012506	1.3840	-42.486E-6	
1	Grid 1	12.96469	-0.60498	-3.30000	1.16712	-3.5301	0.017512	1.6527	-50.450E-6	
1	Grid 1	12.96469	-0.43157	-3.30000	1.29927	-3.5301	0.025234	2.0002	-60.609E-6	
1	Grid 1	12.96469	-0.25817	-3.30000	1.45106	-3.5301	0.037644	2.4594	-73.789E-6	
1	Grid 1	12.96469	-0.08476	-3.30000	1.62675	-3.5301	0.058626	3.0823	-91.208E-6	
1	Grid 1	12.96469	0.08865	-3.30000	1.83200	-3.5301	0.096475	3.9556	-114.69E-6	
1	Grid 1	12.96469	0.26205	-3.30000	2.07453	-3.5301	0.17080	5.2328	-146.93E-6	
1	Grid 1	12.96469	0.43546	-3.30000	2.36524	-3.5301	0.33458	7.2097	-191.43E-6	
1	Grid 1	12.96469	0.60886	-3.30000	2.72031	-3.5301	0.75849	10.518	-249.29E-6	
1	Grid 1	12.96469	0.78227	-3.30000	3.17014	-3.5301	2.1327	16.686	-292.32E-6	
1	Grid 1	12.96469	0.95568	-3.30000	3.83212	-3.5301	7.8361	29.608	-69.174E-6	
1	Grid 1	12.96469	1.12908	-3.30000	5.04931	-3.5301	26.816	53.941	0.0012654	
1	Grid 1	12.96469	1.30249	-3.30000	6.12148	-3.5301	43.446	76.085	0.0024085	
1	Grid 1	12.96469	1.47589	-3.30000	6.58777	-3.5301	47.710	85.729	0.0025759	
1	Grid 1	12.96469	1.64930	-3.30000	6.76670	-3.5301	48.139	87.435	0.0025694	
1	Grid 1	12.96469	1.82270	-3.30000	6.69591	-3.5301	45.917	82.211	0.0024884	
1	Grid 1	12.96469	1.99611	-3.30000	6.15928	-3.5301	35.081	65.957	0.0018014	
1	Grid 1	12.96469	2.16952	-3.30000	5.08561	-3.5301	13.251	40.672	180.94E-6	
1	Grid 1	12.96469	2.34292	-3.30000	4.49612	-3.5301	3.5441	24.445	-381.70E-6	
1	Grid 1	12.96469	2.51633	-3.30000	4.21976	-3.5301	1.2888	17.154	-400.79E-6	
1	Grid 1	12.96469	2.68973	-3.30000	4.04465	-3.5301	0.67229	13.676	-358.96E-6	
1	Grid 1	12.96469	2.86314	-3.30000	3.92422	-3.5301	0.45936	11.838	-324.32E-6	
1	Grid 1	12.96469	3.03655	-3.30000	3.83929	-3.5301	0.37208	10.787	-300.68E-6	
1	Grid 1	12.96469	3.20995	-3.30000	3.77824	-3.5301	0.33167	10.149	-284.94E-6	
1	Grid 1	12.96469	3.38336	-3.30000	3.73349	-3.5301	0.31122	9.7450	-274.39E-6	
1	Grid 1	12.96469	3.55676	-3.30000	3.70007	-3.5301	0.30017	9.4802	-267.22E-6	
1	Grid 1	12.96469	3.73017	-3.30000	3.67460	-3.5301	0.29388	9.3025	-262.29E-6	
1	Grid 1	12.96469	3.90357	-3.30000	3.65477	-3.5301	0.29018	9.1817	-258.87E-6	
1	Grid 1	12.96469	4.07698	-3.30000	3.63899	-3.5301	0.28797	9.0996	-256.51E-6	
1	Grid 1	12.96469	4.25039	-3.30000	3.62619	-3.5301	0.28668	9.0453	-254.93E-6	
1	Grid 1	12.96469	4.42379	-3.30000	3.61568	-3.5301	0.28602	9.0122	-253.96E-6	
1	Grid 1	12.96469	4.59720	-3.30000	3.60704	-3.5301	0.28584	8.9972	-253.51E-6	
1	Grid 1	12.96469	4.77060	-3.30000	3.60014	-3.5301	0.28611	8.9994	-253.54E-6	
1	Grid 1	12.96469	4.94401	-3.30000	3.59509	-3.5301	0.28692	9.0204	-254.12E-6	
1	Grid 1	12.96469	5.11742	-3.30000	3.59227	-3.5301	0.28847	9.0644	-255.34E-6	
1	Grid 1	12.96469	5.29082	-3.30000	3.59240	-3.5301	0.29116	9.1395	-257.42E-6	
1	Grid 1	12.96469	5.46423	-3.30000	3.59664	-3.5301	0.29578	9.2592	-260.71E-6	
1	Grid 1	12.96469	5.63763	-3.30000	3.60673	-3.5301	0.30383	9.4465	-265.75E-6	
1	Grid 1	12.96469	5.81104	-3.30000	3.62530	-3.5301	0.31836	9.7403	-273.45E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	12.96469	5.98444	-3.30000	3.65629	-3.5301	0.34590	10.209	-285.25E-6	
1	Grid 1	12.96469	6.15785	-3.30000	3.70562	-3.5301	0.40166	10.978	-303.44E-6	
1	Grid 1	12.96469	6.33126	-3.30000	3.78244	-3.5301	0.52482	12.292	-331.42E-6	
1	Grid 1	12.96469	6.50466	-3.30000	3.90100	-3.5301	0.83146	14.667	-372.72E-6	
1	Grid 1	12.96469	6.67807	-3.30000	4.08526	-3.5301	1.7348	19.315	-419.81E-6	
1	Grid 1	12.96469	6.85147	-3.30000	4.39700	-3.5301	5.0811	29.382	-367.66E-6	
1	Grid 1	12.96469	7.02488	-3.30000	5.14741	-3.5301	19.780	52.520	529.74E-6	
1	Grid 1	12.96469	7.19829	-3.30000	6.67128	-3.5301	54.915	88.887	0.0032752	
1	Grid 1	12.96469	7.37169	-3.30000	7.18504	-3.5301	69.338	104.25	0.0043884	
1	Grid 1	12.96469	7.54510	-3.30000	6.24275	-3.5301	51.954	84.741	0.0030781	
1	Grid 1	12.96469	7.71850	-3.30000	4.44800	-3.5301	17.394	47.329	429.54E-6	
1	Grid 1	12.96469	7.89191	-3.30000	3.49011	-3.5301	4.3937	24.735	-296.62E-6	
1	Grid 1	12.96469	8.06531	-3.30000	2.93793	-3.5301	1.4098	14.492	-302.98E-6	
1	Grid 1	12.96469	8.23872	-3.30000	2.52305	-3.5301	0.57064	9.3849	-234.20E-6	
1	Grid 1	12.96469	8.41213	-3.30000	2.19133	-3.5301	0.27166	6.5189	-176.51E-6	
1	Grid 1	12.96469	8.58553	-3.30000	1.91971	-3.5301	0.14483	4.7597	-134.82E-6	
1	Grid 1	12.96469	8.75894	-3.30000	1.69340	-3.5301	0.083845	3.6066	-105.03E-6	
1	Grid 1	12.96469	8.93234	-3.30000	1.50222	-3.5301	0.051658	2.8126	-83.431E-6	
1	Grid 1	12.96469	9.10575	-3.30000	1.33887	-3.5301	0.033421	2.2445	-67.445E-6	
1	Grid 1	12.96469	9.27916	-3.30000	1.19798	-3.5301	0.022493	1.8254	-55.371E-6	
1	Grid 1	12.96469	9.45256	-3.30000	1.07551	-3.5301	0.015639	1.5083	-46.080E-6	
1	Grid 1	12.96469	9.62597	-3.30000	0.96832	-3.5301	0.011177	1.2634	-38.810E-6	
1	Grid 1	12.96469	9.79937	-3.30000	0.87396	-3.5301	0.0081787	1.0707	-33.034E-6	
1	Grid 1	12.96469	9.97278	-3.30000	0.79045	-3.5301	0.0061079	0.91670	-28.383E-6	
1	Grid 1	12.96469	10.14618	-3.30000	0.71623	-3.5301	0.0046438	0.79200	-24.592E-6	
1	Grid 1	12.96469	10.31959	-3.30000	0.64998	-3.5301	0.0035869	0.68977	-21.468E-6	
1	Grid 1	12.96469	10.49300	-3.30000	0.59064	-3.5301	0.0028099	0.60507	-18.869E-6	
1	Grid 1	12.96469	10.66640	-3.30000	0.53733	-3.5301	0.0022293	0.53421	-16.687E-6	
1	Grid 1	12.96469	10.83981	-3.30000	0.48928	-3.5301	0.0017890	0.47441	-14.841E-6	
1	Grid 1	12.96469	11.01321	-3.30000	0.44587	-3.5301	0.0014506	0.42354	-13.266E-6	
1	Grid 1	12.96469	11.18662	-3.30000	0.40656	-3.5301	0.0011873	0.37996	-11.913E-6	
1	Grid 1	12.96469	11.36003	-3.30000	0.37089	-3.5301	980.25E-6	0.34239	-10.745E-6	
1	Grid 1	12.96469	11.53343	-3.30000	0.33845	-3.5301	815.75E-6	0.30979	-9.7301E-6	
1	Grid 1	12.96469	11.70684	-3.30000	0.30891	-3.5301	683.83E-6	0.28135	-8.8431E-6	
1	Grid 1	12.96469	11.88024	-3.30000	0.28197	-3.5301	577.12E-6	0.25641	-8.0644E-6	
1	Grid 1	12.96469	12.05365	-3.30000	0.25735	-3.5301	490.12E-6	0.23444	-7.3776E-6	
1	Grid 1	12.96469	12.22705	-3.30000	0.23484	-3.5301	418.66E-6	0.21500	-6.7691E-6	
1	Grid 1	12.96469	12.40046	-3.30000	0.21423	-3.5301	359.56E-6	0.19772	-6.2279E-6	
1	Grid 1	12.96469	12.57387	-3.30000	0.19533	-3.5301	310.37E-6	0.18230	-5.7448E-6	
1	Grid 1	12.96469	12.74727	-3.30000	0.17800	-3.5301	269.18E-6	0.16851	-5.3119E-6	
1	Grid 1	12.96469	12.92068	-3.30000	0.16208	-3.5301	234.49E-6	0.15611	-4.9229E-6	
1	Grid 1	12.96469	13.09408	-3.30000	0.14745	-3.5301	205.12E-6	0.14494	-4.5720E-6	
1	Grid 1	12.96469	13.26749	-3.30000	0.13400	-3.5301	180.14E-6	0.13485	-4.2548E-6	
1	Grid 1	12.96469	13.44090	-3.30000	0.12162	-3.5301	158.78E-6	0.12570	-3.9671E-6	
1	Grid 1	12.96469	13.61430	-3.30000	0.11023	-3.5301	140.44E-6	0.11738	-3.7055E-6	
1	Grid 1	12.96469	13.78771	-3.30000	0.09973	-3.5301	124.64E-6	0.10981	-3.4671E-6	
1	Grid 1	12.96469	13.96111	-3.30000	0.09006	-3.5301	110.95E-6	0.10289	-3.2493E-6	
1	Grid 1	12.96469	14.13452	-3.30000	0.08115	-3.5301	99.066E-6	0.096553	-3.0498E-6	
1	Grid 1	12.96469	14.30792	-3.30000	0.07293	-3.5301	88.700E-6	0.090744	-2.8668E-6	
1	Grid 1	12.96469	14.48133	-3.30000	0.06535	-3.5301	79.632E-6	0.085404	-2.6986E-6	
1	Grid 1	12.96469	14.65474	-3.30000	0.05837	-3.5301	71.672E-6	0.080486	-2.5435E-6	
1	Grid 1	12.96469	14.82814	-3.30000	0.05192	-3.5301	64.665E-6	0.075949	-2.4005E-6	
1	Grid 1	12.96469	15.00155	-3.30000	0.04597	-3.5301	58.478E-6	0.071755	-2.2682E-6	
1	Grid 1	12.96469	15.17495	-3.30000	0.04048	-3.5301	52.999E-6	0.067873	-2.1457E-6	
1	Grid 1	12.96469	15.34836	-3.30000	0.03542	-3.5301	48.135E-6	0.064272	-2.0321E-6	
1	Grid 1	12.96469	15.52177	-3.30000	0.03075	-3.5301	43.806E-6	0.060928	-1.9266E-6	
1	Grid 1	12.96469	15.69517	-3.30000	0.02645	-3.5301	39.944E-6	0.057817	-1.8284E-6	
1	Grid 1	12.96469	15.86858	-3.30000	0.02248	-3.5301	36.489E-6	0.054919	-1.7369E-6	
1	Grid 1	12.96469	16.04198	-3.30000	0.01882	-3.5301	33.393E-6	0.052216	-1.6516E-6	
1	Grid 1	12.96469	16.21539	-3.30000	0.01544	-3.5301	30.612E-6	0.049692	-1.5719E-6	
1	Grid 1	12.96469	16.38879	-3.30000	0.01233	-3.5301	28.108E-6	0.047331	-1.4973E-6	
1	Grid 1	12.96469	16.56220	-3.30000	0.00947	-3.5301	25.850E-6	0.045121	-1.4275E-6	
1	Grid 1	12.96469	16.73561	-3.30000	0.00683	-3.5301	23.809E-6	0.043049	-1.3620E-6	
1	Grid 1	12.96469	16.90901	-3.30000	0.00441	-3.5301	21.962E-6	0.041105	-1.3006E-6	
1	Grid 1	12.96469	17.08242	-3.30000	0.00218	-3.5301	20.286E-6	0.039278	-1.2429E-6	
1	Grid 1	12.96469	17.25582	-3.30000	0.00013	-3.5301	18.764E-6	0.037560	-1.1886E-6	
1	Grid 1	12.96469	17.42923	-3.30000	-0.00175	-3.5301	17.379E-6	0.035943	-1.1375E-6	
1	Grid 1	12.96469	17.60264	-3.30000	-0.00348	-3.5301	16.116E-6	0.034419	-1.0893E-6	
1	Grid 1	12.96469	17.77604	-3.30000	-0.00506	-3.5301	14.964E-6	0.032981	-1.0439E-6	
1	Grid 1	12.96469	17.94945	-3.30000	-0.00651	-3.5301	13.910E-6	0.031624	-1.0010E-6	
1	Grid 1	12.96469	18.12285	-3.30000	-0.00784	-3.5301	12.946E-6	0.030342	-960.43E-9	
1	Grid 1	12.96469	18.29626	-3.30000	-0.00905	-3.5301	12.061E-6	0.029129	-922.08E-9	
1	Grid 1	12.96469	18.46966	-3.30000	-0.01015	-3.5301	11.250E-6	0.027981	-885.79E-9	
1	Grid 1	12.96469	18.64307	-3.30000	-0.01115	-3.5301	10.503E-6	0.026894	-851.40E-9	
1	Grid 1	12.96469	18.81648	-3.30000	-0.01207	-3.5301	9.8164E-6	0.025863	-818.80E-9	
1	Grid 1	12.96469	18.98988	-3.30000	-0.01289	-3.5301	9.1834E-6	0.024886	-787.87E-9	
1	Grid 1	12.96469	19.16329	-3.30000	-0.01364	-3.5301	8.5994E-6	0.023957	-758.51E-9	
1	Grid 1	12.96469	19.33669	-3.30000	-0.01432	-3.5301	8.0599E-6	0.023075	-730.60E-9	
1	Grid 1	12.96469	19.51010	-3.30000	-0.01493	-3.5301	7.5611E-6	0.022236	-704.07E-9	
1	Grid 1	12.96469	19.68351	-3.30000	-0.01547	-3.5301	7.0993E-6	0.021438	-678.83E-9	
1	Grid 1	12.96469	19.85691	-3.30000	-0.01596	-3.5301	6.6713E-6	0.020679	-654.80E-9	
1	Grid 1	12.96469	20.03032	-3.30000	-0.01639	-3.5301	6.2743E-6	0.019955	-631.90E-9	
1	Grid 1	12.96469	20.20372	-3.30000	-0.01678	-3.5301	5.9057E-6	0.019265	-610.07E-9	
1	Grid 1	12.96469	20.37713	-3.30000	-0.01711	-3.5301	5.5630E-6	0.018607	-589.26E-9	
1	Grid 1	12.96469	20.55053	-3.30000	-0.01741	-3.5301	5.2442E-6	0.017980	-569.39E-9	
1	Grid 1	12.96469	20.72394	-3.30000	-0.01766	-3.5301	4.9473E-6	0.017380	-550.41E-9	
1	Grid 1	12.96469	20.89735	-3.30000	-0.01788	-3.5301	4.6705E-6	0.016807	-532.28E-9	
1	Grid 1	12.96469	21.07075	-3.30000	-0.01807	-3.5301	4.4124E-6	0.016259	-514.95E-9	
1	Grid 1	12.96469	21.24416	-3.30000	-0.01822	-3.5301	4.1714E-6	0.015736	-498.37E-9	
1	Grid 1	12.96469	21.41756	-3.30000	-0.01834	-3.5301	3.9461E-6	0.015234	-482.51E-9	
1	Grid 1	12.96469	21.59097	-3.30000	-0.01844	-3.5301	3.7355E-6	0.014754	-467.32E-9	
1	Grid 1	12.96469	21.76438	-3.30000	-0.01851	-3.5301	3.5383E-6	0.014295	-452.76E-9	
1	Grid 1	12.96469	21.93778	-3.30000	-0.01856	-3.5301	3.3536E-6	0.013854	-438.82E-9	
1	Grid 1	12.96469	22.11119	-3.30000	-0.01859	-3.5301	3.1805E-6	0.013432	-425.44E-9	
1	Grid 1	12.96469	22.28459	-3.30000	-0.01860	-3.5301	3.0181E-6	0.013026	-412.61E-9	
1	Grid 1	12.96469	22.45800	-3.30000	-0.01859	-3.5301	2.8657E-6	0.012637	-400.30E-9	
1	Grid 1	12.96469	22.63140	-3.30000	-0.01856	-3.5301	2.7225E-6	0.012264	-388.48E-9	
1	Grid 1	12.96469	22.80481	-3.30000	-0.01852	-3.5301	2.5878E-6	0.011905	-377.12E-9	
1	Grid 1	12.96469	22.97822	-3.30000	-0.01847	-3.5301	2.4612E-6	0.011560	-366.21E-9	
1	Grid 1	12.96469	23.15162	-3.30000	-0.01840	-3.5301	2.3420E-6	0.011229	-355.71E-9	
1	Grid 1	12.96469	23.32503	-3.30000	-0.01832	-3.5301	2.2297E-6	0.010910	-345.62E-9	
1	Grid 1	12.96469	23.49843	-3.30000	-0.01823	-3.5301	2.1239E-6	0.010604	-335.91E-9	
1	Grid 1	12.96469	23.67184	-3.30000	-0.01813	-3.5301	2.0241E-6	0.010309	-326.57E-9	
1	Grid 1	12.96469	23.84525	-3.30000	-0.01802	-3.5301	1.9299E-6	0.010024	-317.57E-9	
1	Grid 1	12.96469	24.01865	-3.30000	-0.01791	-3.5301	1.8410E-6	0.0097506	-308.90E-9	
1	Grid 1	12.96469	24.19206	-3.30000	-0.01779	-3.5301	1.7569E-6	0.0094869	-300.55E-9	
1	Grid 1	12.96469	24.36546	-3.30000	-0.01766	-3.5301	1.6775E-6	0.0092326	-292.50E-9	
1	Grid 1	12.96469	24.53887	-3.30000	-0.01752	-3.5301	1.6024E-6	0.0089875	-284.73E-9	
1	Grid 1	12.96469	24.71227	-3.30000	-0.01738	-3.5301	1.5314E-6	0.0087510	-277.24E-9	
1	Grid 1	12.96469	24.88568	-3.30000	-0.01724	-3.5301	1.4641E-6	0.0085228	-270.02E-9	
1	Grid 1	12.96469	25.05909	-3.30000	-0.01709	-3.5301	1.4003E-6	0.0083026	-263.04E-9	
1	Grid 1	12.96469	25.23249	-3.30000	-0.01693	-3.5301	1.3399E-6	0.0080899	-256.31E-9	
1	Grid 1	12.96469	25.40590	-3.30000	-0.01678	-3.5301	1.2826E-6	0.0078845	-249.80E-9	
1	Grid 1	12.96469	25.57930	-3.30000	-0.01662	-3.5301	1.2282E-6	0.0076861	-243.52E-9	
1	Grid 1	12.96469	25.75271	-3.30000	-0.01646	-3.5301	1.1766E-6	0.0074943	-237.45E-9	
1	Grid 1	12.96469	25.92612	-3.30000	-0.01629	-3.5301	1.1276E-6	0.0073089	-231.57E-9	
1	Grid 1	12.96469	26.09952	-3.30000	-0.01613	-3.5301	1.0811E-6	0.0071296	-225.89E-9	
1	Grid 1	12.96469	26.27293	-3.30000	-0.01596	-3.5301	1.0368E-6	0.0069562	-220.40E-9	
1	Grid 1	12.96469	26.44633	-3.30000	-0.01579	-3.5301	994.77E-9	0.0067884	-215.09E-9	
1	Grid 1	12.96469	26.61974	-3.30000	-0.01562	-3.5301	954.74E-9	0.0066260	-209.94E-9	
1	Grid 1	12.96469	26.79314	-3.30000	-0.01545	-3.5301	916.64E-9	0.0064687	-204.96E-9	
1	Grid 1	12.96469	26.96655	-3.30000	-0.01528	-3.5301	880.37E-9	0.0063165	-200.14E-9	
1	Grid 1	12.96469	27.13996	-3.30000	-0.01511	-3.5301	845.81E-9	0.0061690	-195.47E-9	
1	Grid 1	12.96469	27.31336	-3.30000	-0.01494	-3.5301	812.88E-9	0.0060261	-190.94E-9	
1	Grid 1	12.96469	27.48677	-3.30000	-0.01477	-3.5301	781.49E-9	0.0058876	-186.56E-9	
1	Grid 1	12.96469	27.66017	-3.30000	-0.01460	-3.5301	751.55E-9	0.0057534	-182.30E-9	
1	Grid 1	12.96469	27.83358	-3.30000	-0.01443	-3.5301	722.99E-9	0.0056232	-178.18E-9	!
1	Grid 1	12.96469	28.00698	-3.30000	-0.01426	-3.5301	695.73E-9	0.0054970	-174.18E-9	!
1	Grid 1	12.96469	28.18039	-3.30000	-0.01409	-3.5301	669.69E-9	0.0053746	-170.30E-9	!
1	Grid 1	12.96469	28.35380	-3.30000	-0.01392	-3.5301	644.83E-9	0.0052557	-166.54E-9	!
1	Grid 1	12.96469	28.52720	-3.30000	-0.01376	-3.5301	621.08E-9	0.0051404	-162.89E-9	!
1	Grid 1	12.96469	28.70061	-3.30000	-0.01359	-3.5301	598.37E-9	0.0050284	-159.34E-9	!
1	Grid 1	12.96469	28.87401	-3.30000	-0.01343	-3.5301	576.65E-9	0.0049197	-155.90E-9	!
1	Grid 1	12.96469	29.04742	-3.30000	-0.01326	-3.5301	555.89E-9	0.0048142	-152.55E-9	!
1	Grid 1	12.96469	29.22083	-3.30000	-0.01310	-3.5301	536.01E-9	0.0047116	-149.30E-9	!
1	Grid 1	12.96469	29.39423	-3.30000	-0.01294	-3.5301	516.99E-9	0.0046120	-146.15E-9	!
1	Grid 1	12.96469	29.56764	-3.30000	-0.01278	-3.5301	498.78E-9	0.0045151	-143.08E-9	!
1	Grid 1	12.96469	29.74104	-3.30000	-0.01262	-3.5301	481.34E-9	0.0044210	-140.10E-9	!
1	Grid 1	13.09258	-4.94012	-3.30000	0.11044	-3.5301	137.29E-6	0.11723	-3.7009E-6	!
1	Grid 1	13.09258	-4.76672	-3.30000	0.12183	-3.5301	154.89E-6	0.12545	-3.9597E-6	!
1	Grid 1	13.09258	-4.59331	-3.30000	0.13419	-3.5301	175.32E-6	0.13449	-4.2439E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	13.09258	-4.41991	-3.30000	0.14761	-3.5301	199.14E-6	0.14444	-4.5568E-6	!
1	Grid 1	13.09258	-4.24650	-3.30000	0.16221	-3.5301	227.03E-6	0.15544	-4.9023E-6	!
1	Grid 1	13.09258	-4.07309	-3.30000	0.17808	-3.5301	259.85E-6	0.16762	-5.2847E-6	!
1	Grid 1	13.09258	-3.89969	-3.30000	0.19535	-3.5301	298.65E-6	0.18115	-5.7094E-6	!
1	Grid 1	13.09258	-3.72628	-3.30000	0.21416	-3.5301	344.77E-6	0.19623	-6.1823E-6	!
1	Grid 1	13.09258	-3.55288	-3.30000	0.23467	-3.5301	399.89E-6	0.21309	-6.7108E-6	!
1	Grid 1	13.09258	-3.37947	-3.30000	0.25705	-3.5301	466.16E-6	0.23202	-7.3034E-6	!
1	Grid 1	13.09258	-3.20606	-3.30000	0.28149	-3.5301	546.35E-6	0.25334	-7.9705E-6	!
1	Grid 1	13.09258	-3.03266	-3.30000	0.30821	-3.5301	644.03E-6	0.27746	-8.7243E-6	!
1	Grid 1	13.09258	-2.85925	-3.30000	0.33747	-3.5301	763.92E-6	0.30487	-9.5798E-6	!
1	Grid 1	13.09258	-2.68585	-3.30000	0.36956	-3.5301	912.20E-6	0.33615	-10.555E-6	!
1	Grid 1	13.09258	-2.51244	-3.30000	0.40479	-3.5301	0.0010972	0.37204	-11.672E-6	
1	Grid 1	13.09258	-2.33904	-3.30000	0.44355	-3.5301	0.0013300	0.41345	-12.959E-6	
1	Grid 1	13.09258	-2.16563	-3.30000	0.48626	-3.5301	0.0016261	0.46151	-14.450E-6	
1	Grid 1	13.09258	-1.99222	-3.30000	0.53343	-3.5301	0.0020068	0.51763	-16.187E-6	
1	Grid 1	13.09258	-1.81882	-3.30000	0.58564	-3.5301	0.0025020	0.58365	-18.225E-6	
1	Grid 1	13.09258	-1.64541	-3.30000	0.64358	-3.5301	0.0031548	0.66191	-20.633E-6	
1	Grid 1	13.09258	-1.47201	-3.30000	0.70806	-3.5301	0.0040280	0.75545	-23.501E-6	
1	Grid 1	13.09258	-1.29860	-3.30000	0.78002	-3.5301	0.0052154	0.86832	-26.948E-6	
1	Grid 1	13.09258	-1.12519	-3.30000	0.86063	-3.5301	0.0068599	1.0060	-31.129E-6	
1	Grid 1	13.09258	-0.95179	-3.30000	0.95126	-3.5301	0.0091860	1.1758	-36.254E-6	
1	Grid 1	13.09258	-0.77838	-3.30000	1.05361	-3.5301	0.012557	1.3881	-42.612E-6	
1	Grid 1	13.09258	-0.60498	-3.30000	1.16974	-3.5301	0.017582	1.6578	-50.603E-6	
1	Grid 1	13.09258	-0.43157	-3.30000	1.30227	-3.5301	0.025329	2.0065	-60.797E-6	
1	Grid 1	13.09258	-0.25817	-3.30000	1.45448	-3.5301	0.037772	2.4671	-74.018E-6	
1	Grid 1	13.09258	-0.08476	-3.30000	1.63063	-3.5301	0.058799	3.0917	-91.484E-6	
1	Grid 1	13.09258	0.08865	-3.30000	1.83636	-3.5301	0.096706	3.9668	-115.02E-6	
1	Grid 1	13.09258	0.26205	-3.30000	2.07938	-3.5301	0.17110	5.2460	-147.32E-6	
1	Grid 1	13.09258	0.43546	-3.30000	2.37053	-3.5301	0.33494	7.2247	-191.87E-6	
1	Grid 1	13.09258	0.60886	-3.30000	2.72591	-3.5301	0.75890	10.535	-249.75E-6	
1	Grid 1	13.09258	0.78227	-3.30000	3.17584	-3.5301	2.1331	16.701	-292.77E-6	
1	Grid 1	13.09258	0.95568	-3.30000	3.83755	-3.5301	7.8362	29.620	-69.531E-6	
1	Grid 1	13.09258	1.12908	-3.30000	5.05391	-3.5301	26.816	53.944	0.0012652	
1	Grid 1	13.09258	1.30249	-3.30000	6.12449	-3.5301	43.444	76.070	0.0024088	
1	Grid 1	13.09258	1.47589	-3.30000	6.58819	-3.5301	47.706	85.684	0.0025769	
1	Grid 1	13.09258	1.64930	-3.30000	6.76337	-3.5301	48.130	87.343	0.0025713	
1	Grid 1	13.09258	1.82270	-3.30000	6.68763	-3.5301	45.901	82.054	0.0024917	
1	Grid 1	13.09258	1.99611	-3.30000	6.14509	-3.5301	35.055	65.718	0.0018062	
1	Grid 1	13.09258	2.16952	-3.30000	5.06510	-3.5301	13.216	40.345	187.37E-6	
1	Grid 1	13.09258	2.34292	-3.30000	4.46957	-3.5301	3.4991	24.036	-373.72E-6	
1	Grid 1	13.09258	2.51633	-3.30000	4.18795	-3.5301	1.2371	16.679	-391.48E-6	
1	Grid 1	13.09258	2.68973	-3.30000	4.00859	-3.5301	0.61628	13.154	-348.62E-6	
1	Grid 1	13.09258	2.86314	-3.30000	3.88491	-3.5301	0.40089	11.284	-313.24E-6	
1	Grid 1	13.09258	3.03655	-3.30000	3.79757	-3.5301	0.31225	10.212	-289.09E-6	
1	Grid 1	13.09258	3.20995	-3.30000	3.73473	-3.5301	0.27110	9.5608	-273.01E-6	
1	Grid 1	13.09258	3.38336	-3.30000	3.68870	-3.5301	0.25026	9.1479	-262.23E-6	
1	Grid 1	13.09258	3.55676	-3.30000	3.65434	-3.5301	0.23897	8.8775	-254.91E-6	
1	Grid 1	13.09258	3.73017	-3.30000	3.62819	-3.5301	0.23256	8.6963	-249.88E-6	
1	Grid 1	13.09258	3.90357	-3.30000	3.60787	-3.5301	0.22879	8.5731	-246.39E-6	
1	Grid 1	13.09258	4.07698	-3.30000	3.59176	-3.5301	0.22654	8.4895	-243.99E-6	
1	Grid 1	13.09258	4.25039	-3.30000	3.57875	-3.5301	0.22523	8.4343	-242.38E-6	
1	Grid 1	13.09258	4.42379	-3.30000	3.56812	-3.5301	0.22455	8.4008	-241.40E-6	
1	Grid 1	13.09258	4.59720	-3.30000	3.55946	-3.5301	0.22437	8.3857	-240.94E-6	
1	Grid 1	13.09258	4.77060	-3.30000	3.55263	-3.5301	0.22465	8.3882	-240.99E-6	
1	Grid 1	13.09258	4.94401	-3.30000	3.54774	-3.5301	0.22548	8.4099	-241.58E-6	
1	Grid 1	13.09258	5.11742	-3.30000	3.54519	-3.5301	0.22706	8.4552	-242.84E-6	
1	Grid 1	13.09258	5.29082	-3.30000	3.54574	-3.5301	0.22980	8.5322	-244.98E-6	
1	Grid 1	13.09258	5.46423	-3.30000	3.55056	-3.5301	0.23451	8.6549	-248.35E-6	
1	Grid 1	13.09258	5.63763	-3.30000	3.56147	-3.5301	0.24272	8.8467	-253.52E-6	
1	Grid 1	13.09258	5.81104	-3.30000	3.58116	-3.5301	0.25752	9.1473	-261.41E-6	
1	Grid 1	13.09258	5.98444	-3.30000	3.61366	-3.5301	0.28554	9.6263	-273.48E-6	
1	Grid 1	13.09258	6.15785	-3.30000	3.66506	-3.5301	0.34213	10.411	-292.07E-6	
1	Grid 1	13.09258	6.33126	-3.30000	3.74464	-3.5301	0.46677	11.748	-320.64E-6	
1	Grid 1	13.09258	6.50466	-3.30000	3.86684	-3.5301	0.77602	14.160	-362.77E-6	
1	Grid 1	13.09258	6.67807	-3.30000	4.05572	-3.5301	1.6838	18.858	-410.99E-6	
1	Grid 1	13.09258	6.85147	-3.30000	4.37307	-3.5301	5.0371	28.994	-360.26E-6	
1	Grid 1	13.09258	7.02488	-3.30000	5.12977	-3.5301	19.746	52.217	535.49E-6	
1	Grid 1	13.09258	7.19829	-3.30000	6.66005	-3.5301	54.891	88.675	0.0032793	
1	Grid 1	13.09258	7.37169	-3.30000	7.17956	-3.5301	69.323	104.12	0.0043909	
1	Grid 1	13.09258	7.54510	-3.30000	6.24182	-3.5301	51.946	84.674	0.0030794	
1	Grid 1	13.09258	7.71850	-3.30000	4.45023	-3.5301	17.391	47.305	429.96E-6	
1	Grid 1	13.09258	7.89191	-3.30000	3.49422	-3.5301	4.3927	24.734	-296.71E-6	
1	Grid 1	13.09258	8.06531	-3.30000	2.94294	-3.5301	1.4098	14.503	-303.33E-6	
1	Grid 1	13.09258	8.23872	-3.30000	2.52829	-3.5301	0.57095	9.3999	-234.64E-6	
1	Grid 1	13.09258	8.41213	-3.30000	2.19640	-3.5301	0.27203	6.5342	-176.96E-6	
1	Grid 1	13.09258	8.58553	-3.30000	1.92438	-3.5301	0.14517	4.7735	-135.22E-6	
1	Grid 1	13.09258	8.75894	-3.30000	1.69760	-3.5301	0.084106	3.6183	-105.37E-6	
1	Grid 1	13.09258	8.93234	-3.30000	1.50593	-3.5301	0.051853	2.8222	-83.714E-6	
1	Grid 1	13.09258	9.10575	-3.30000	1.34211	-3.5301	0.033563	2.2523	-67.675E-6	
1	Grid 1	13.09258	9.27916	-3.30000	1.20080	-3.5301	0.022595	1.8316	-55.557E-6	
1	Grid 1	13.09258	9.45256	-3.30000	1.07795	-3.5301	0.015713	1.5133	-46.230E-6	
1	Grid 1	13.09258	9.62597	-3.30000	0.97044	-3.5301	0.011230	1.2674	-38.931E-6	
1	Grid 1	13.09258	9.79937	-3.30000	0.87579	-3.5301	0.0082166	1.0739	-33.131E-6	
1	Grid 1	13.09258	9.97278	-3.30000	0.79205	-3.5301	0.0061354	0.91929	-28.461E-6	
1	Grid 1	13.09258	10.14618	-3.30000	0.71761	-3.5301	0.0046639	0.79409	-24.656E-6	
1	Grid 1	13.09258	10.31959	-3.30000	0.65119	-3.5301	0.0036018	0.69148	-21.521E-6	
1	Grid 1	13.09258	10.49300	-3.30000	0.59170	-3.5301	0.0028210	0.60647	-18.913E-6	
1	Grid 1	13.09258	10.66640	-3.30000	0.53825	-3.5301	0.0022377	0.53536	-16.723E-6	
1	Grid 1	13.09258	10.83981	-3.30000	0.49009	-3.5301	0.0017953	0.47537	-14.870E-6	
1	Grid 1	13.09258	11.01321	-3.30000	0.44658	-3.5301	0.0014554	0.42434	-13.291E-6	
1	Grid 1	13.09258	11.18662	-3.30000	0.40719	-3.5301	0.0011911	0.38064	-11.934E-6	
1	Grid 1	13.09258	11.36003	-3.30000	0.37144	-3.5301	983.18E-6	0.34296	-10.763E-6	
1	Grid 1	13.09258	11.53343	-3.30000	0.33895	-3.5301	818.05E-6	0.31027	-9.7451E-6	
1	Grid 1	13.09258	11.70684	-3.30000	0.30935	-3.5301	685.65E-6	0.28176	-8.8560E-6	
1	Grid 1	13.09258	11.88024	-3.30000	0.28236	-3.5301	578.57E-6	0.25676	-8.0755E-6	
1	Grid 1	13.09258	12.05365	-3.30000	0.25770	-3.5301	491.29E-6	0.23474	-7.3871E-6	
1	Grid 1	13.09258	12.22705	-3.30000	0.23515	-3.5301	419.60E-6	0.21526	-6.7774E-6	
1	Grid 1	13.09258	12.40046	-3.30000	0.21450	-3.5301	360.33E-6	0.19795	-6.2351E-6	
1	Grid 1	13.09258	12.57387	-3.30000	0.19558	-3.5301	310.99E-6	0.18250	-5.7511E-6	
1	Grid 1	13.09258	12.74727	-3.30000	0.17822	-3.5301	269.69E-6	0.16868	-5.3174E-6	
1	Grid 1	13.09258	12.92068	-3.30000	0.16228	-3.5301	234.91E-6	0.15627	-4.9277E-6	
1	Grid 1	13.09258	13.09408	-3.30000	0.14763	-3.5301	205.47E-6	0.14508	-4.5763E-6	
1	Grid 1	13.09258	13.26749	-3.30000	0.13416	-3.5301	180.43E-6	0.13497	-4.2586E-6	
1	Grid 1	13.09258	13.44090	-3.30000	0.12176	-3.5301	159.03E-6	0.12580	-3.9704E-6	
1	Grid 1	13.09258	13.61430	-3.30000	0.11036	-3.5301	140.65E-6	0.11748	-3.7085E-6	
1	Grid 1	13.09258	13.78771	-3.30000	0.09985	-3.5301	124.81E-6	0.10989	-3.4698E-6	
1	Grid 1	13.09258	13.96111	-3.30000	0.09017	-3.5301	111.10E-6	0.10296	-3.2517E-6	
1	Grid 1	13.09258	14.13452	-3.30000	0.08124	-3.5301	99.193E-6	0.096621	-3.0520E-6	
1	Grid 1	13.09258	14.30792	-3.30000	0.07302	-3.5301	88.809E-6	0.090805	-2.8687E-6	
1	Grid 1	13.09258	14.48133	-3.30000	0.06543	-3.5301	79.725E-6	0.085459	-2.7003E-6	
1	Grid 1	13.09258	14.65474	-3.30000	0.05844	-3.5301	71.753E-6	0.080536	-2.5451E-6	
1	Grid 1	13.09258	14.82814	-3.30000	0.05198	-3.5301	64.735E-6	0.075994	-2.4019E-6	
1	Grid 1	13.09258	15.00155	-3.30000	0.04603	-3.5301	58.538E-6	0.071796	-2.2695E-6	
1	Grid 1	13.09258	15.17495	-3.30000	0.04054	-3.5301	53.052E-6	0.067910	-2.1469E-6	
1	Grid 1	13.09258	15.34836	-3.30000	0.03547	-3.5301	48.181E-6	0.064306	-2.0332E-6	
1	Grid 1	13.09258	15.52177	-3.30000	0.03080	-3.5301	43.847E-6	0.060958	-1.9276E-6	
1	Grid 1	13.09258	15.69517	-3.30000	0.02649	-3.5301	39.979E-6	0.057845	-1.8293E-6	
1	Grid 1	13.09258	15.86858	-3.30000	0.02251	-3.5301	36.520E-6	0.054945	-1.7378E-6	
1	Grid 1	13.09258	16.04198	-3.30000	0.01885	-3.5301	33.420E-6	0.052240	-1.6523E-6	
1	Grid 1	13.09258	16.21539	-3.30000	0.01547	-3.5301	30.636E-6	0.049714	-1.5726E-6	
1	Grid 1	13.09258	16.38879	-3.30000	0.01236	-3.5301	28.129E-6	0.047351	-1.4980E-6	
1	Grid 1	13.09258	16.56220	-3.30000	0.00949	-3.5301	25.869E-6	0.045139	-1.4281E-6	
1	Grid 1	13.09258	16.73561	-3.30000	0.00686	-3.5301	23.826E-6	0.043066	-1.3626E-6	
1	Grid 1	13.09258	16.90901	-3.30000	0.00443	-3.5301	21.977E-6	0.041120	-1.3011E-6	
1	Grid 1	13.09258	17.08242	-3.30000	0.00220	-3.5301	20.300E-6	0.039292	-1.2433E-6	
1	Grid 1	13.09258	17.25582	-3.30000	0.00014	-3.5301	18.776E-6	0.037573	-1.1890E-6	
1	Grid 1	13.09258	17.42923	-3.30000	-0.00174	-3.5301	17.390E-6	0.035955	-1.1379E-6	
1	Grid 1	13.09258	17.60264	-3.30000	-0.00347	-3.5301	16.126E-6	0.034430	-1.0897E-6	
1	Grid 1	13.09258	17.77604	-3.30000	-0.00505	-3.5301	14.973E-6	0.032992	-1.0442E-6	
1	Grid 1	13.09258	17.94945	-3.30000	-0.00650	-3.5301	13.918E-6	0.031634	-1.0013E-6	
1	Grid 1	13.09258	18.12285	-3.30000	-0.00783	-3.5301	12.953E-6	0.030351	-960.72E-9	
1	Grid 1	13.09258	18.29626	-3.30000	-0.00904	-3.5301	12.068E-6	0.029138	-922.36E-9	
1	Grid 1	13.09258	18.46966	-3.30000	-0.01014	-3.5301	11.255E-6	0.027990	-886.04E-9	
1	Grid 1	13.09258	18.64307	-3.30000	-0.01115	-3.5301	10.509E-6	0.026902	-851.64E-9	
1	Grid 1	13.09258	18.81648	-3.30000	-0.01206	-3.5301	9.8212E-6	0.025870	-819.03E-9	
1	Grid 1	13.09258	18.98988	-3.30000	-0.01289	-3.5301	9.1878E-6	0.024892	-788.08E-9	
1	Grid 1	13.09258	19.16329	-3.30000	-0.01364	-3.5301	8.6034E-6	0.023963	-758.70E-9	
1	Grid 1	13.09258	19.33669	-3.30000	-0.01431	-3.5301	8.0636E-6	0.023081	-730.79E-9	
1	Grid 1	13.09258	19.51010	-3.30000	-0.01492	-3.5301	7.5644E-6	0.022242	-704.25E-9	
1	Grid 1	13.09258	19.68351	-3.30000	-0.01547	-3.5301	7.1023E-6	0.021444	-678.99E-9	
1	Grid 1	13.09258	19.85691	-3.30000	-0.01596	-3.5301	6.6741E-6	0.020684	-654.95E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	13.09258	20.03032	-3.30000	-0.01639	-3.5301	6.2769E-6	0.019960	-632.04E-9	
1	Grid 1	13.09258	20.20372	-3.30000	-0.01677	-3.5301	5.9080E-6	0.019270	-610.21E-9	
1	Grid 1	13.09258	20.37713	-3.30000	-0.01711	-3.5301	5.5651E-6	0.018612	-589.38E-9	
1	Grid 1	13.09258	20.55053	-3.30000	-0.01741	-3.5301	5.2461E-6	0.017983	-569.51E-9	
1	Grid 1	13.09258	20.72394	-3.30000	-0.01766	-3.5301	4.9491E-6	0.017384	-550.53E-9	
1	Grid 1	13.09258	20.89735	-3.30000	-0.01788	-3.5301	4.6722E-6	0.016811	-532.39E-9	
1	Grid 1	13.09258	21.07075	-3.30000	-0.01806	-3.5301	4.4139E-6	0.016263	-515.05E-9	
1	Grid 1	13.09258	21.24416	-3.30000	-0.01822	-3.5301	4.1728E-6	0.015739	-498.47E-9	
1	Grid 1	13.09258	21.41756	-3.30000	-0.01834	-3.5301	3.9474E-6	0.015237	-482.60E-9	
1	Grid 1	13.09258	21.59097	-3.30000	-0.01844	-3.5301	3.7367E-6	0.014757	-467.40E-9	
1	Grid 1	13.09258	21.76438	-3.30000	-0.01851	-3.5301	3.5394E-6	0.014297	-452.85E-9	
1	Grid 1	13.09258	21.93778	-3.30000	-0.01856	-3.5301	3.3547E-6	0.013857	-438.89E-9	
1	Grid 1	13.09258	22.11119	-3.30000	-0.01859	-3.5301	3.1815E-6	0.013434	-425.52E-9	
1	Grid 1	13.09258	22.28459	-3.30000	-0.01860	-3.5301	3.0190E-6	0.013029	-412.68E-9	
1	Grid 1	13.09258	22.45800	-3.30000	-0.01859	-3.5301	2.8665E-6	0.012639	-400.37E-9	
1	Grid 1	13.09258	22.63140	-3.30000	-0.01856	-3.5301	2.7232E-6	0.012266	-388.54E-9	
1	Grid 1	13.09258	22.80481	-3.30000	-0.01852	-3.5301	2.5885E-6	0.011907	-377.18E-9	
1	Grid 1	13.09258	22.97822	-3.30000	-0.01847	-3.5301	2.4619E-6	0.011562	-366.26E-9	
1	Grid 1	13.09258	23.15162	-3.30000	-0.01840	-3.5301	2.3426E-6	0.011231	-355.77E-9	
1	Grid 1	13.09258	23.32503	-3.30000	-0.01832	-3.5301	2.2303E-6	0.010912	-345.67E-9	
1	Grid 1	13.09258	23.49843	-3.30000	-0.01823	-3.5301	2.1244E-6	0.010605	-335.96E-9	
1	Grid 1	13.09258	23.67184	-3.30000	-0.01813	-3.5301	2.0246E-6	0.010310	-326.61E-9	
1	Grid 1	13.09258	23.84525	-3.30000	-0.01802	-3.5301	1.9304E-6	0.010026	-317.61E-9	
1	Grid 1	13.09258	24.01865	-3.30000	-0.01791	-3.5301	1.8414E-6	0.0097520	-308.94E-9	
1	Grid 1	13.09258	24.19206	-3.30000	-0.01779	-3.5301	1.7574E-6	0.0094882	-300.59E-9	
1	Grid 1	13.09258	24.36546	-3.30000	-0.01766	-3.5301	1.6779E-6	0.0092339	-292.54E-9	
1	Grid 1	13.09258	24.53887	-3.30000	-0.01752	-3.5301	1.6028E-6	0.0089886	-284.77E-9	
1	Grid 1	13.09258	24.71227	-3.30000	-0.01738	-3.5301	1.5317E-6	0.0087521	-277.28E-9	
1	Grid 1	13.09258	24.88568	-3.30000	-0.01724	-3.5301	1.4644E-6	0.0085239	-270.05E-9	
1	Grid 1	13.09258	25.05909	-3.30000	-0.01709	-3.5301	1.4006E-6	0.0083036	-263.08E-9	
1	Grid 1	13.09258	25.23249	-3.30000	-0.01693	-3.5301	1.3402E-6	0.0080909	-256.34E-9	
1	Grid 1	13.09258	25.40590	-3.30000	-0.01678	-3.5301	1.2829E-6	0.0078855	-249.83E-9	
1	Grid 1	13.09258	25.57930	-3.30000	-0.01662	-3.5301	1.2285E-6	0.0076870	-243.55E-9	
1	Grid 1	13.09258	25.75271	-3.30000	-0.01646	-3.5301	1.1769E-6	0.0074952	-237.47E-9	
1	Grid 1	13.09258	25.92612	-3.30000	-0.01629	-3.5301	1.1279E-6	0.0073097	-231.60E-9	
1	Grid 1	13.09258	26.09952	-3.30000	-0.01613	-3.5301	1.0813E-6	0.0071304	-225.92E-9	
1	Grid 1	13.09258	26.27293	-3.30000	-0.01596	-3.5301	1.0370E-6	0.0069569	-220.43E-9	
1	Grid 1	13.09258	26.44633	-3.30000	-0.01579	-3.5301	994.95E-9	0.0067891	-215.11E-9	
1	Grid 1	13.09258	26.61974	-3.30000	-0.01562	-3.5301	954.91E-9	0.0066267	-209.97E-9	
1	Grid 1	13.09258	26.79314	-3.30000	-0.01545	-3.5301	916.81E-9	0.0064694	-204.98E-9	
1	Grid 1	13.09258	26.96655	-3.30000	-0.01528	-3.5301	880.52E-9	0.0063171	-200.16E-9	
1	Grid 1	13.09258	27.13996	-3.30000	-0.01511	-3.5301	845.96E-9	0.0061696	-195.49E-9	
1	Grid 1	13.09258	27.31336	-3.30000	-0.01494	-3.5301	813.02E-9	0.0060267	-190.96E-9	
1	Grid 1	13.09258	27.48677	-3.30000	-0.01477	-3.5301	781.62E-9	0.0058882	-186.58E-9	
1	Grid 1	13.09258	27.66017	-3.30000	-0.01460	-3.5301	751.68E-9	0.0057540	-182.32E-9	
1	Grid 1	13.09258	27.83358	-3.30000	-0.01443	-3.5301	723.11E-9	0.0056238	-178.20E-9	!
1	Grid 1	13.09258	28.00698	-3.30000	-0.01426	-3.5301	695.84E-9	0.0054975	-174.20E-9	!
1	Grid 1	13.09258	28.18039	-3.30000	-0.01409	-3.5301	669.80E-9	0.0053750	-170.32E-9	!
1	Grid 1	13.09258	28.35380	-3.30000	-0.01392	-3.5301	644.93E-9	0.0052562	-166.55E-9	!
1	Grid 1	13.09258	28.52720	-3.30000	-0.01376	-3.5301	621.17E-9	0.0051409	-162.90E-9	!
1	Grid 1	13.09258	28.70061	-3.30000	-0.01359	-3.5301	598.46E-9	0.0050289	-159.35E-9	!
1	Grid 1	13.09258	28.87401	-3.30000	-0.01343	-3.5301	576.74E-9	0.0049202	-155.91E-9	!
1	Grid 1	13.09258	29.04742	-3.30000	-0.01326	-3.5301	555.97E-9	0.0048146	-152.56E-9	!
1	Grid 1	13.09258	29.22083	-3.30000	-0.01310	-3.5301	536.09E-9	0.0047120	-149.32E-9	!
1	Grid 1	13.09258	29.39423	-3.30000	-0.01294	-3.5301	517.07E-9	0.0046124	-146.16E-9	!
1	Grid 1	13.09258	29.56764	-3.30000	-0.01278	-3.5301	498.85E-9	0.0045155	-143.09E-9	!
1	Grid 1	13.09258	29.74104	-3.30000	-0.01262	-3.5301	481.41E-9	0.0044214	-140.11E-9	!
1	Grid 1	13.22047	-4.94012	-3.30000	0.11045	-3.5301	137.31E-6	0.11723	-3.7012E-6	!
1	Grid 1	13.22047	-4.76672	-3.30000	0.12184	-3.5301	154.92E-6	0.12546	-3.9600E-6	!
1	Grid 1	13.22047	-4.59331	-3.30000	0.13420	-3.5301	175.35E-6	0.13450	-4.2442E-6	!
1	Grid 1	13.22047	-4.41991	-3.30000	0.14763	-3.5301	199.18E-6	0.14445	-4.5572E-6	!
1	Grid 1	13.22047	-4.24650	-3.30000	0.16222	-3.5301	227.08E-6	0.15545	-4.9027E-6	!
1	Grid 1	13.22047	-4.07309	-3.30000	0.17810	-3.5301	259.91E-6	0.16763	-5.2852E-6	!
1	Grid 1	13.22047	-3.89969	-3.30000	0.19537	-3.5301	298.73E-6	0.18117	-5.7100E-6	!
1	Grid 1	13.22047	-3.72628	-3.30000	0.21419	-3.5301	344.87E-6	0.19625	-6.1830E-6	!
1	Grid 1	13.22047	-3.55288	-3.30000	0.23470	-3.5301	400.01E-6	0.21312	-6.7116E-6	!
1	Grid 1	13.22047	-3.37947	-3.30000	0.25707	-3.5301	466.31E-6	0.23205	-7.3044E-6	!
1	Grid 1	13.22047	-3.20606	-3.30000	0.28152	-3.5301	546.54E-6	0.25338	-7.9716E-6	!
1	Grid 1	13.22047	-3.03266	-3.30000	0.30825	-3.5301	644.29E-6	0.27750	-8.7256E-6	!
1	Grid 1	13.22047	-2.85925	-3.30000	0.33751	-3.5301	764.24E-6	0.30492	-9.5814E-6	!
1	Grid 1	13.22047	-2.68585	-3.30000	0.36960	-3.5301	912.62E-6	0.33621	-10.557E-6	!
1	Grid 1	13.22047	-2.51244	-3.30000	0.40484	-3.5301	0.0010977	0.37212	-11.675E-6	
1	Grid 1	13.22047	-2.33904	-3.30000	0.44361	-3.5301	0.0013308	0.41355	-12.962E-6	
1	Grid 1	13.22047	-2.16563	-3.30000	0.48633	-3.5301	0.0016271	0.46162	-14.453E-6	
1	Grid 1	13.22047	-1.99222	-3.30000	0.53351	-3.5301	0.0020081	0.51778	-16.191E-6	
1	Grid 1	13.22047	-1.81882	-3.30000	0.58574	-3.5301	0.0025038	0.58383	-18.230E-6	
1	Grid 1	13.22047	-1.64541	-3.30000	0.64370	-3.5301	0.0031573	0.66213	-20.640E-6	
1	Grid 1	13.22047	-1.47201	-3.30000	0.70819	-3.5301	0.0040315	0.75573	-23.510E-6	
1	Grid 1	13.22047	-1.29860	-3.30000	0.78018	-3.5301	0.0052203	0.86868	-26.959E-6	
1	Grid 1	13.22047	-1.12519	-3.30000	0.86082	-3.5301	0.0068669	1.0064	-31.142E-6	
1	Grid 1	13.22047	-0.95179	-3.30000	0.95148	-3.5301	0.0091961	1.1764	-36.272E-6	
1	Grid 1	13.22047	-0.77838	-3.30000	1.05387	-3.5301	0.012572	1.3889	-42.635E-6	
1	Grid 1	13.22047	-0.60498	-3.30000	1.17006	-3.5301	0.017604	1.6588	-50.633E-6	
1	Grid 1	13.22047	-0.43157	-3.30000	1.30264	-3.5301	0.025362	2.0078	-60.835E-6	
1	Grid 1	13.22047	-0.25817	-3.30000	1.45492	-3.5301	0.037822	2.4688	-74.068E-6	
1	Grid 1	13.22047	-0.08476	-3.30000	1.63114	-3.5301	0.058876	3.0940	-91.549E-6	
1	Grid 1	13.22047	0.08865	-3.30000	1.83696	-3.5301	0.096822	3.9698	-115.10E-6	
1	Grid 1	13.22047	0.26205	-3.30000	2.08007	-3.5301	0.17127	5.2499	-147.42E-6	
1	Grid 1	13.22047	0.43546	-3.30000	2.37129	-3.5301	0.33520	7.2296	-191.99E-6	
1	Grid 1	13.22047	0.60886	-3.30000	2.72670	-3.5301	0.75925	10.540	-249.90E-6	
1	Grid 1	13.22047	0.78227	-3.30000	3.17659	-3.5301	2.1335	16.707	-292.92E-6	
1	Grid 1	13.22047	0.95568	-3.30000	3.83813	-3.5301	7.8367	29.626	-69.658E-6	
1	Grid 1	13.22047	1.12908	-3.30000	5.05415	-3.5301	26.816	53.947	0.0012652	
1	Grid 1	13.22047	1.30249	-3.30000	6.12416	-3.5301	43.444	76.068	0.0024089	
1	Grid 1	13.22047	1.47589	-3.30000	6.58704	-3.5301	47.705	85.674	0.0025771	
1	Grid 1	13.22047	1.64930	-3.30000	6.76113	-3.5301	48.128	87.322	0.0025718	
1	Grid 1	13.22047	1.82270	-3.30000	6.68405	-3.5301	45.898	82.017	0.0024925	
1	Grid 1	13.22047	1.99611	-3.30000	6.14000	-3.5301	35.050	65.662	0.0018074	
1	Grid 1	13.22047	2.16952	-3.30000	5.05843	-3.5301	13.209	40.270	188.95E-6	
1	Grid 1	13.22047	2.34292	-3.30000	4.46141	-3.5301	3.4903	23.943	-371.77E-6	
1	Grid 1	13.22047	2.51633	-3.30000	4.17849	-3.5301	1.2269	16.572	-389.23E-6	
1	Grid 1	13.22047	2.68973	-3.30000	3.99808	-3.5301	0.60521	13.037	-346.13E-6	
1	Grid 1	13.22047	2.86314	-3.30000	3.87357	-3.5301	0.38930	11.160	-310.58E-6	
1	Grid 1	13.22047	3.03655	-3.30000	3.78560	-3.5301	0.30036	10.083	-286.31E-6	
1	Grid 1	13.22047	3.20995	-3.30000	3.72230	-3.5301	0.25905	9.4283	-270.14E-6	
1	Grid 1	13.22047	3.38336	-3.30000	3.67591	-3.5301	0.23812	9.0134	-259.31E-6	
1	Grid 1	13.22047	3.55676	-3.30000	3.64130	-3.5301	0.22678	8.7416	-251.95E-6	
1	Grid 1	13.22047	3.73017	-3.30000	3.61495	-3.5301	0.22034	8.5595	-246.90E-6	
1	Grid 1	13.22047	3.90357	-3.30000	3.59450	-3.5301	0.21655	8.4357	-243.39E-6	
1	Grid 1	13.22047	4.07698	-3.30000	3.57830	-3.5301	0.21429	8.3518	-240.98E-6	
1	Grid 1	13.22047	4.25039	-3.30000	3.56522	-3.5301	0.21298	8.2963	-239.37E-6	
1	Grid 1	13.22047	4.42379	-3.30000	3.55456	-3.5301	0.21230	8.2627	-238.38E-6	
1	Grid 1	13.22047	4.59720	-3.30000	3.54589	-3.5301	0.21212	8.2476	-237.92E-6	
1	Grid 1	13.22047	4.77060	-3.30000	3.53908	-3.5301	0.21240	8.2502	-237.97E-6	
1	Grid 1	13.22047	4.94401	-3.30000	3.53423	-3.5301	0.21323	8.2720	-238.57E-6	
1	Grid 1	13.22047	5.11742	-3.30000	3.53176	-3.5301	0.21481	8.3175	-239.84E-6	
1	Grid 1	13.22047	5.29082	-3.30000	3.53242	-3.5301	0.21757	8.3950	-241.99E-6	
1	Grid 1	13.22047	5.46423	-3.30000	3.53740	-3.5301	0.22230	8.5184	-245.38E-6	
1	Grid 1	13.22047	5.63763	-3.30000	3.54851	-3.5301	0.23054	8.7112	-250.57E-6	
1	Grid 1	13.22047	5.81104	-3.30000	3.56849	-3.5301	0.24539	9.0133	-258.50E-6	
1	Grid 1	13.22047	5.98444	-3.30000	3.60137	-3.5301	0.27350	9.4945	-270.64E-6	
1	Grid 1	13.22047	6.15785	-3.30000	3.65327	-3.5301	0.33026	10.282	-289.32E-6	
1	Grid 1	13.22047	6.33126	-3.30000	3.73351	-3.5301	0.45519	11.625	-318.02E-6	
1	Grid 1	13.22047	6.50466	-3.30000	3.85656	-3.5301	0.76495	14.044	-360.32E-6	
1	Grid 1	13.22047	6.67807	-3.30000	4.04652	-3.5301	1.6736	18.752	-408.78E-6	
1	Grid 1	13.22047	6.85147	-3.30000	4.36517	-3.5301	5.0282	28.903	-358.36E-6	
1	Grid 1	13.22047	7.02488	-3.30000	5.12334	-3.5301	19.738	52.144	537.03E-6	
1	Grid 1	13.22047	7.19829	-3.30000	6.65513	-3.5301	54.886	88.621	0.0032805	
1	Grid 1	13.22047	7.37169	-3.30000	7.17607	-3.5301	69.320	104.08	0.0043917	
1	Grid 1	13.22047	7.54510	-3.30000	6.23953	-3.5301	51.944	84.652	0.0030799	
1	Grid 1	13.22047	7.71850	-3.30000	4.44886	-3.5301	17.390	47.292	430.25E-6	
1	Grid 1	13.22047	7.89191	-3.30000	3.49349	-3.5301	4.3923	24.728	-296.56E-6	
1	Grid 1	13.22047	8.06531	-3.30000	2.94262	-3.5301	1.4096	14.501	-303.28E-6	
1	Grid 1	13.22047	8.23872	-3.30000	2.52823	-3.5301	0.57092	9.3996	-234.63E-6	
1	Grid 1	13.22047	8.41213	-3.30000	2.19647	-3.5301	0.27204	6.5347	-176.97E-6	
1	Grid 1	13.22047	8.58553	-3.30000	1.92452	-3.5301	0.14519	4.7743	-135.24E-6	
1	Grid 1	13.22047	8.75894	-3.30000	1.69777	-3.5301	0.084132	3.6192	-105.40E-6	
1	Grid 1	13.22047	8.93234	-3.30000	1.50610	-3.5301	0.051875	2.8230	-83.736E-6	
1	Grid 1	13.22047	9.10575	-3.30000	1.34227	-3.5301	0.033579	2.2529	-67.694E-6	
1	Grid 1	13.22047	9.27916	-3.30000	1.20095	-3.5301	0.022607	1.8322	-55.573E-6	
1	Grid 1	13.22047	9.45256	-3.30000	1.07808	-3.5301	0.015721	1.5138	-46.243E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	13.22047	9.62597	-3.30000	0.97055	-3.5301	0.011236	1.2677	-38.941E-6	
1	Grid 1	13.22047	9.79937	-3.30000	0.87589	-3.5301	0.0082210	1.0741	-33.139E-6	
1	Grid 1	13.22047	9.97278	-3.30000	0.79213	-3.5301	0.0061386	0.91950	-28.468E-6	
1	Grid 1	13.22047	10.14618	-3.30000	0.71768	-3.5301	0.0046662	0.79427	-24.661E-6	
1	Grid 1	13.22047	10.31959	-3.30000	0.65125	-3.5301	0.0036035	0.69162	-21.525E-6	
1	Grid 1	13.22047	10.49300	-3.30000	0.59175	-3.5301	0.0028223	0.60658	-18.916E-6	
1	Grid 1	13.22047	10.66640	-3.30000	0.53829	-3.5301	0.0022386	0.53545	-16.726E-6	
1	Grid 1	13.22047	10.83981	-3.30000	0.49013	-3.5301	0.0017960	0.47544	-14.873E-6	
1	Grid 1	13.22047	11.01321	-3.30000	0.44662	-3.5301	0.0014559	0.42440	-13.292E-6	
1	Grid 1	13.22047	11.18662	-3.30000	0.40722	-3.5301	0.0011914	0.38069	-11.936E-6	
1	Grid 1	13.22047	11.36003	-3.30000	0.37147	-3.5301	983.47E-6	0.34300	-10.764E-6	
1	Grid 1	13.22047	11.53343	-3.30000	0.33897	-3.5301	818.27E-6	0.31030	-9.7461E-6	
1	Grid 1	13.22047	11.70684	-3.30000	0.30937	-3.5301	685.82E-6	0.28179	-8.8568E-6	
1	Grid 1	13.22047	11.88024	-3.30000	0.28237	-3.5301	578.71E-6	0.25679	-8.0762E-6	
1	Grid 1	13.22047	12.05365	-3.30000	0.25772	-3.5301	491.39E-6	0.23476	-7.3877E-6	
1	Grid 1	13.22047	12.22705	-3.30000	0.23516	-3.5301	419.69E-6	0.21527	-6.7778E-6	
1	Grid 1	13.22047	12.40046	-3.30000	0.21452	-3.5301	360.39E-6	0.19796	-6.2355E-6	
1	Grid 1	13.22047	12.57387	-3.30000	0.19559	-3.5301	311.05E-6	0.18252	-5.7514E-6	
1	Grid 1	13.22047	12.74727	-3.30000	0.17823	-3.5301	269.73E-6	0.16869	-5.3177E-6	
1	Grid 1	13.22047	12.92068	-3.30000	0.16228	-3.5301	234.95E-6	0.15627	-4.9279E-6	
1	Grid 1	13.22047	13.09408	-3.30000	0.14763	-3.5301	205.50E-6	0.14508	-4.5765E-6	
1	Grid 1	13.22047	13.26749	-3.30000	0.13416	-3.5301	180.45E-6	0.13497	-4.2587E-6	
1	Grid 1	13.22047	13.44090	-3.30000	0.12177	-3.5301	159.05E-6	0.12581	-3.9706E-6	
1	Grid 1	13.22047	13.61430	-3.30000	0.11036	-3.5301	140.67E-6	0.11748	-3.7086E-6	
1	Grid 1	13.22047	13.78771	-3.30000	0.09985	-3.5301	124.83E-6	0.10989	-3.4699E-6	
1	Grid 1	13.22047	13.96111	-3.30000	0.09017	-3.5301	111.11E-6	0.10297	-3.2518E-6	
1	Grid 1	13.22047	14.13452	-3.30000	0.08125	-3.5301	99.202E-6	0.096624	-3.0521E-6	
1	Grid 1	13.22047	14.30792	-3.30000	0.07302	-3.5301	88.817E-6	0.090807	-2.8688E-6	
1	Grid 1	13.22047	14.48133	-3.30000	0.06544	-3.5301	79.731E-6	0.085461	-2.7004E-6	
1	Grid 1	13.22047	14.65474	-3.30000	0.05844	-3.5301	71.758E-6	0.080538	-2.5452E-6	
1	Grid 1	13.22047	14.82814	-3.30000	0.05199	-3.5301	64.739E-6	0.075996	-2.4020E-6	
1	Grid 1	13.22047	15.00155	-3.30000	0.04603	-3.5301	58.542E-6	0.071798	-2.2696E-6	
1	Grid 1	13.22047	15.17495	-3.30000	0.04054	-3.5301	53.055E-6	0.067911	-2.1470E-6	
1	Grid 1	13.22047	15.34836	-3.30000	0.03547	-3.5301	48.184E-6	0.064307	-2.0332E-6	
1	Grid 1	13.22047	15.52177	-3.30000	0.03080	-3.5301	43.849E-6	0.060959	-1.9276E-6	
1	Grid 1	13.22047	15.69517	-3.30000	0.02649	-3.5301	39.981E-6	0.057846	-1.8293E-6	
1	Grid 1	13.22047	15.86858	-3.30000	0.02251	-3.5301	36.522E-6	0.054946	-1.7378E-6	
1	Grid 1	13.22047	16.04198	-3.30000	0.01885	-3.5301	33.422E-6	0.052241	-1.6524E-6	
1	Grid 1	13.22047	16.21539	-3.30000	0.01547	-3.5301	30.637E-6	0.049714	-1.5726E-6	
1	Grid 1	13.22047	16.38879	-3.30000	0.01236	-3.5301	28.130E-6	0.047352	-1.4980E-6	
1	Grid 1	13.22047	16.56220	-3.30000	0.00949	-3.5301	25.870E-6	0.045140	-1.4281E-6	
1	Grid 1	13.22047	16.73561	-3.30000	0.00686	-3.5301	23.827E-6	0.043066	-1.3626E-6	
1	Grid 1	13.22047	16.90901	-3.30000	0.00443	-3.5301	21.978E-6	0.041121	-1.3011E-6	
1	Grid 1	13.22047	17.08242	-3.30000	0.00220	-3.5301	20.300E-6	0.039293	-1.2434E-6	
1	Grid 1	13.22047	17.25582	-3.30000	0.00015	-3.5301	18.777E-6	0.037574	-1.1890E-6	
1	Grid 1	13.22047	17.42923	-3.30000	-0.00174	-3.5301	17.390E-6	0.035955	-1.1379E-6	
1	Grid 1	13.22047	17.60264	-3.30000	-0.00347	-3.5301	16.127E-6	0.034431	-1.0897E-6	
1	Grid 1	13.22047	17.77604	-3.30000	-0.00505	-3.5301	14.973E-6	0.032992	-1.0442E-6	
1	Grid 1	13.22047	17.94945	-3.30000	-0.00650	-3.5301	13.919E-6	0.031634	-1.0013E-6	
1	Grid 1	13.22047	18.12285	-3.30000	-0.00782	-3.5301	12.953E-6	0.030351	-960.73E-9	
1	Grid 1	13.22047	18.29626	-3.30000	-0.00904	-3.5301	12.068E-6	0.029138	-922.37E-9	
1	Grid 1	13.22047	18.46966	-3.30000	-0.01014	-3.5301	11.256E-6	0.027990	-886.05E-9	
1	Grid 1	13.22047	18.64307	-3.30000	-0.01115	-3.5301	10.509E-6	0.026902	-851.65E-9	
1	Grid 1	13.22047	18.81648	-3.30000	-0.01206	-3.5301	9.8214E-6	0.025871	-819.03E-9	
1	Grid 1	13.22047	18.98988	-3.30000	-0.01289	-3.5301	9.1879E-6	0.024892	-788.09E-9	
1	Grid 1	13.22047	19.16329	-3.30000	-0.01364	-3.5301	8.6035E-6	0.023963	-758.71E-9	
1	Grid 1	13.22047	19.33669	-3.30000	-0.01431	-3.5301	8.0637E-6	0.023081	-730.79E-9	
1	Grid 1	13.22047	19.51010	-3.30000	-0.01492	-3.5301	7.5645E-6	0.022242	-704.25E-9	
1	Grid 1	13.22047	19.68351	-3.30000	-0.01547	-3.5301	7.1024E-6	0.021444	-679.00E-9	
1	Grid 1	13.22047	19.85691	-3.30000	-0.01596	-3.5301	6.6742E-6	0.020684	-654.95E-9	
1	Grid 1	13.22047	20.03032	-3.30000	-0.01639	-3.5301	6.2769E-6	0.019960	-632.05E-9	
1	Grid 1	13.22047	20.20372	-3.30000	-0.01677	-3.5301	5.9081E-6	0.019270	-610.21E-9	
1	Grid 1	13.22047	20.37713	-3.30000	-0.01711	-3.5301	5.5652E-6	0.018612	-589.39E-9	
1	Grid 1	13.22047	20.55053	-3.30000	-0.01741	-3.5301	5.2462E-6	0.017983	-569.51E-9	
1	Grid 1	13.22047	20.72394	-3.30000	-0.01766	-3.5301	4.9491E-6	0.017384	-550.53E-9	
1	Grid 1	13.22047	20.89735	-3.30000	-0.01788	-3.5301	4.6723E-6	0.016811	-532.39E-9	
1	Grid 1	13.22047	21.07075	-3.30000	-0.01806	-3.5301	4.4140E-6	0.016263	-515.05E-9	
1	Grid 1	13.22047	21.24416	-3.30000	-0.01822	-3.5301	4.1728E-6	0.015739	-498.47E-9	
1	Grid 1	13.22047	21.41756	-3.30000	-0.01834	-3.5301	3.9475E-6	0.015237	-482.60E-9	
1	Grid 1	13.22047	21.59097	-3.30000	-0.01844	-3.5301	3.7367E-6	0.014757	-467.40E-9	
1	Grid 1	13.22047	21.76438	-3.30000	-0.01851	-3.5301	3.5395E-6	0.014297	-452.85E-9	
1	Grid 1	13.22047	21.93778	-3.30000	-0.01856	-3.5301	3.3547E-6	0.013857	-438.89E-9	
1	Grid 1	13.22047	22.11119	-3.30000	-0.01859	-3.5301	3.1815E-6	0.013434	-425.52E-9	
1	Grid 1	13.22047	22.28459	-3.30000	-0.01860	-3.5301	3.0190E-6	0.013029	-412.68E-9	
1	Grid 1	13.22047	22.45800	-3.30000	-0.01859	-3.5301	2.8665E-6	0.012640	-400.37E-9	
1	Grid 1	13.22047	22.63140	-3.30000	-0.01856	-3.5301	2.7232E-6	0.012266	-388.54E-9	
1	Grid 1	13.22047	22.80481	-3.30000	-0.01852	-3.5301	2.5886E-6	0.011907	-377.18E-9	
1	Grid 1	13.22047	22.97822	-3.30000	-0.01847	-3.5301	2.4619E-6	0.011562	-366.26E-9	
1	Grid 1	13.22047	23.15162	-3.30000	-0.01840	-3.5301	2.3426E-6	0.011231	-355.77E-9	
1	Grid 1	13.22047	23.32503	-3.30000	-0.01832	-3.5301	2.2303E-6	0.010912	-345.67E-9	
1	Grid 1	13.22047	23.49843	-3.30000	-0.01823	-3.5301	2.1244E-6	0.010605	-335.96E-9	
1	Grid 1	13.22047	23.67184	-3.30000	-0.01813	-3.5301	2.0246E-6	0.010310	-326.61E-9	
1	Grid 1	13.22047	23.84525	-3.30000	-0.01802	-3.5301	1.9304E-6	0.010026	-317.61E-9	
1	Grid 1	13.22047	24.01865	-3.30000	-0.01791	-3.5301	1.8414E-6	0.0097520	-308.94E-9	
1	Grid 1	13.22047	24.19206	-3.30000	-0.01779	-3.5301	1.7574E-6	0.0094882	-300.59E-9	
1	Grid 1	13.22047	24.36546	-3.30000	-0.01766	-3.5301	1.6779E-6	0.0092339	-292.54E-9	
1	Grid 1	13.22047	24.53887	-3.30000	-0.01752	-3.5301	1.6028E-6	0.0089887	-284.77E-9	
1	Grid 1	13.22047	24.71227	-3.30000	-0.01738	-3.5301	1.5317E-6	0.0087521	-277.28E-9	
1	Grid 1	13.22047	24.88568	-3.30000	-0.01724	-3.5301	1.4644E-6	0.0085239	-270.05E-9	
1	Grid 1	13.22047	25.05909	-3.30000	-0.01709	-3.5301	1.4006E-6	0.0083036	-263.08E-9	
1	Grid 1	13.22047	25.23249	-3.30000	-0.01693	-3.5301	1.3402E-6	0.0080909	-256.34E-9	
1	Grid 1	13.22047	25.40590	-3.30000	-0.01678	-3.5301	1.2829E-6	0.0078855	-249.83E-9	
1	Grid 1	13.22047	25.57930	-3.30000	-0.01662	-3.5301	1.2285E-6	0.0076870	-243.55E-9	
1	Grid 1	13.22047	25.75271	-3.30000	-0.01646	-3.5301	1.1769E-6	0.0074952	-237.47E-9	
1	Grid 1	13.22047	25.92612	-3.30000	-0.01629	-3.5301	1.1279E-6	0.0073097	-231.60E-9	
1	Grid 1	13.22047	26.09952	-3.30000	-0.01613	-3.5301	1.0813E-6	0.0071304	-225.92E-9	
1	Grid 1	13.22047	26.27293	-3.30000	-0.01596	-3.5301	1.0370E-6	0.0069570	-220.43E-9	
1	Grid 1	13.22047	26.44633	-3.30000	-0.01579	-3.5301	994.96E-9	0.0067891	-215.11E-9	
1	Grid 1	13.22047	26.61974	-3.30000	-0.01562	-3.5301	954.92E-9	0.0066267	-209.97E-9	
1	Grid 1	13.22047	26.79314	-3.30000	-0.01545	-3.5301	916.81E-9	0.0064694	-204.99E-9	
1	Grid 1	13.22047	26.96655	-3.30000	-0.01528	-3.5301	880.53E-9	0.0063171	-200.16E-9	
1	Grid 1	13.22047	27.13996	-3.30000	-0.01511	-3.5301	845.96E-9	0.0061696	-195.49E-9	
1	Grid 1	13.22047	27.31336	-3.30000	-0.01494	-3.5301	813.03E-9	0.0060267	-190.96E-9	
1	Grid 1	13.22047	27.48677	-3.30000	-0.01477	-3.5301	781.63E-9	0.0058882	-186.58E-9	
1	Grid 1	13.22047	27.66017	-3.30000	-0.01460	-3.5301	751.68E-9	0.0057540	-182.32E-9	
1	Grid 1	13.22047	27.83358	-3.30000	-0.01443	-3.5301	723.11E-9	0.0056238	-178.20E-9	!
1	Grid 1	13.22047	28.00698	-3.30000	-0.01426	-3.5301	695.84E-9	0.0054975	-174.20E-9	!
1	Grid 1	13.22047	28.18039	-3.30000	-0.01409	-3.5301	669.80E-9	0.0053751	-170.32E-9	!
1	Grid 1	13.22047	28.35380	-3.30000	-0.01392	-3.5301	644.93E-9	0.0052562	-166.56E-9	!
1	Grid 1	13.22047	28.52720	-3.30000	-0.01376	-3.5301	621.17E-9	0.0051409	-162.90E-9	!
1	Grid 1	13.22047	28.70061	-3.30000	-0.01359	-3.5301	598.46E-9	0.0050289	-159.35E-9	!
1	Grid 1	13.22047	28.87401	-3.30000	-0.01343	-3.5301	576.74E-9	0.0049202	-155.91E-9	!
1	Grid 1	13.22047	29.04742	-3.30000	-0.01326	-3.5301	555.97E-9	0.0048146	-152.57E-9	!
1	Grid 1	13.22047	29.22083	-3.30000	-0.01310	-3.5301	536.09E-9	0.0047120	-149.32E-9	!
1	Grid 1	13.22047	29.39423	-3.30000	-0.01294	-3.5301	517.07E-9	0.0046124	-146.16E-9	!
1	Grid 1	13.22047	29.56764	-3.30000	-0.01278	-3.5301	498.85E-9	0.0045155	-143.09E-9	!
1	Grid 1	13.22047	29.74104	-3.30000	-0.01262	-3.5301	481.41E-9	0.0044214	-140.11E-9	!
1	Grid 1	13.34836	-4.94012	-3.30000	0.11034	-3.5301	137.16E-6	0.11715	-3.6987E-6	!
1	Grid 1	13.34836	-4.76672	-3.30000	0.12171	-3.5301	154.73E-6	0.12537	-3.9572E-6	!
1	Grid 1	13.34836	-4.59331	-3.30000	0.13406	-3.5301	175.14E-6	0.13440	-4.2411E-6	!
1	Grid 1	13.34836	-4.41991	-3.30000	0.14747	-3.5301	198.93E-6	0.14434	-4.5537E-6	!
1	Grid 1	13.34836	-4.24650	-3.30000	0.16205	-3.5301	226.78E-6	0.15532	-4.8988E-6	!
1	Grid 1	13.34836	-4.07309	-3.30000	0.17791	-3.5301	259.55E-6	0.16749	-5.2808E-6	!
1	Grid 1	13.34836	-3.89969	-3.30000	0.19516	-3.5301	298.30E-6	0.18100	-5.7049E-6	!
1	Grid 1	13.34836	-3.72628	-3.30000	0.21395	-3.5301	344.35E-6	0.19607	-6.1773E-6	!
1	Grid 1	13.34836	-3.55288	-3.30000	0.23443	-3.5301	399.39E-6	0.21291	-6.7051E-6	!
1	Grid 1	13.34836	-3.37947	-3.30000	0.25678	-3.5301	465.55E-6	0.23181	-7.2970E-6	!
1	Grid 1	13.34836	-3.20606	-3.30000	0.28119	-3.5301	545.62E-6	0.25310	-7.9631E-6	!
1	Grid 1	13.34836	-3.03266	-3.30000	0.30788	-3.5301	643.15E-6	0.27719	-8.7159E-6	!
1	Grid 1	13.34836	-2.85925	-3.30000	0.33711	-3.5301	762.85E-6	0.30456	-9.5701E-6	!
1	Grid 1	13.34836	-2.68585	-3.30000	0.36915	-3.5301	910.89E-6	0.33579	-10.544E-6	!
1	Grid 1	13.34836	-2.51244	-3.30000	0.40433	-3.5301	0.0010956	0.37163	-11.660E-6	
1	Grid 1	13.34836	-2.33904	-3.30000	0.44303	-3.5301	0.0013281	0.41298	-12.944E-6	
1	Grid 1	13.34836	-2.16563	-3.30000	0.48568	-3.5301	0.0016237	0.46096	-14.433E-6	
1	Grid 1	13.34836	-1.99222	-3.30000	0.53278	-3.5301	0.0020038	0.51699	-16.167E-6	
1	Grid 1	13.34836	-1.81882	-3.30000	0.58491	-3.5301	0.0024984	0.58291	-18.201E-6	
1	Grid 1	13.34836	-1.64541	-3.30000	0.64276	-3.5301	0.0031505	0.66103	-20.606E-6	
1	Grid 1	13.34836	-1.47201	-3.30000	0.70713	-3.5301	0.0040228	0.75443	-23.470E-6	
1	Grid 1	13.34836	-1.29860	-3.30000	0.77898	-3.5301	0.0052093	0.86714	-26.911E-6	
1	Grid 1	13.34836	-1.12519	-3.30000	0.85945	-3.5301	0.0068531	1.0046	-31.086E-6	
1	Grid 1	13.34836	-0.95179	-3.30000	0.94993	-3.5301	0.0091788	1.1742	-36.204E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	13.34836	-0.77838	-3.30000	1.05211	-3.5301	0.012550	1.3863	-42.555E-6
1	Grid 1	13.34836	-0.60498	-3.30000	1.16806	-3.5301	0.017579	1.6557	-50.538E-6
1	Grid 1	13.34836	-0.43157	-3.30000	1.30039	-3.5301	0.025334	2.0042	-60.725E-6
1	Grid 1	13.34836	-0.25817	-3.30000	1.45238	-3.5301	0.037796	2.4647	-73.940E-6
1	Grid 1	13.34836	-0.08476	-3.30000	1.62831	-3.5301	0.058860	3.0893	-91.404E-6
1	Grid 1	13.34836	0.08865	-3.30000	1.83382	-3.5301	0.096835	3.9648	-114.94E-6
1	Grid 1	13.34836	0.26205	-3.30000	2.07662	-3.5301	0.17135	5.2448	-147.25E-6
1	Grid 1	13.34836	0.43546	-3.30000	2.36756	-3.5301	0.33540	7.2249	-191.82E-6
1	Grid 1	13.34836	0.60886	-3.30000	2.72274	-3.5301	0.75966	10.537	-249.74E-6
1	Grid 1	13.34836	0.78227	-3.30000	3.17248	-3.5301	2.1342	16.706	-292.79E-6
1	Grid 1	13.34836	0.95568	-3.30000	3.83399	-3.5301	7.8377	29.627	-69.588E-6
1	Grid 1	13.34836	1.12908	-3.30000	5.05016	-3.5301	26.818	53.953	0.0012652
1	Grid 1	13.34836	1.30249	-3.30000	6.12063	-3.5301	43.446	76.081	0.0024087
1	Grid 1	13.34836	1.47589	-3.30000	6.58441	-3.5301	47.708	85.700	0.0025766
1	Grid 1	13.34836	1.64930	-3.30000	6.76001	-3.5301	48.133	87.368	0.0025709
1	Grid 1	13.34836	1.82270	-3.30000	6.68511	-3.5301	45.906	82.095	0.0024909
1	Grid 1	13.34836	1.99611	-3.30000	6.14379	-3.5301	35.063	65.781	0.0018051
1	Grid 1	13.34836	2.16952	-3.30000	5.06524	-3.5301	13.227	40.433	185.78E-6
1	Grid 1	13.34836	2.34292	-3.30000	4.47115	-3.5301	3.5129	24.148	-375.75E-6
1	Grid 1	13.34836	2.51633	-3.30000	4.19081	-3.5301	1.2530	16.811	-393.90E-6
1	Grid 1	13.34836	2.68973	-3.30000	4.01248	-3.5301	0.63349	13.300	-351.34E-6
1	Grid 1	13.34836	2.86314	-3.30000	3.88957	-3.5301	0.41889	11.440	-316.18E-6
1	Grid 1	13.34836	3.03655	-3.30000	3.80277	-3.5301	0.33068	10.374	-292.17E-6
1	Grid 1	13.34836	3.20995	-3.30000	3.74031	-3.5301	0.28977	9.7265	-276.19E-6
1	Grid 1	13.34836	3.38336	-3.30000	3.69453	-3.5301	0.26905	9.3160	-265.47E-6
1	Grid 1	13.34836	3.55676	-3.30000	3.66034	-3.5301	0.25784	9.0471	-258.19E-6
1	Grid 1	13.34836	3.73017	-3.30000	3.63430	-3.5301	0.25146	8.8668	-253.19E-6
1	Grid 1	13.34836	3.90357	-3.30000	3.61406	-3.5301	0.24771	8.7443	-249.72E-6
1	Grid 1	13.34836	4.07698	-3.30000	3.59800	-3.5301	0.24547	8.6610	-247.33E-6
1	Grid 1	13.34836	4.25039	-3.30000	3.58501	-3.5301	0.24417	8.6060	-245.73E-6
1	Grid 1	13.34836	4.42379	-3.30000	3.57440	-3.5301	0.24350	8.5726	-244.74E-6
1	Grid 1	13.34836	4.59720	-3.30000	3.56574	-3.5301	0.24331	8.5575	-244.28E-6
1	Grid 1	13.34836	4.77060	-3.30000	3.55889	-3.5301	0.24359	8.5599	-244.33E-6
1	Grid 1	13.34836	4.94401	-3.30000	3.55398	-3.5301	0.24441	8.5814	-244.92E-6
1	Grid 1	13.34836	5.11742	-3.30000	3.55138	-3.5301	0.24598	8.6262	-246.17E-6
1	Grid 1	13.34836	5.29082	-3.30000	3.55185	-3.5301	0.24870	8.7026	-248.29E-6
1	Grid 1	13.34836	5.46423	-3.30000	3.55655	-3.5301	0.25338	8.8244	-251.63E-6
1	Grid 1	13.34836	5.63763	-3.30000	3.56727	-3.5301	0.26152	9.0147	-256.76E-6
1	Grid 1	13.34836	5.81104	-3.30000	3.58668	-3.5301	0.27622	9.3130	-264.58E-6
1	Grid 1	13.34836	5.98444	-3.30000	3.61879	-3.5301	0.30405	9.7883	-276.56E-6
1	Grid 1	13.34836	6.15785	-3.30000	3.66962	-3.5301	0.36031	10.567	-295.01E-6
1	Grid 1	13.34836	6.33126	-3.30000	3.74841	-3.5301	0.48438	11.896	-323.38E-6
1	Grid 1	13.34836	6.50466	-3.30000	3.86955	-3.5301	0.79264	14.295	-365.21E-6
1	Grid 1	13.34836	6.67807	-3.30000	4.05707	-3.5301	1.6988	18.975	-413.04E-6
1	Grid 1	13.34836	6.85147	-3.30000	4.37281	-3.5301	5.0497	29.088	-361.84E-6
1	Grid 1	13.34836	7.02488	-3.30000	5.12776	-3.5301	19.755	52.284	534.45E-6
1	Grid 1	13.34836	7.19829	-3.30000	6.65638	-3.5301	54.898	88.714	0.0032788
1	Grid 1	13.34836	7.37169	-3.30000	7.17455	-3.5301	69.327	104.14	0.0043908
1	Grid 1	13.34836	7.54510	-3.30000	6.23595	-3.5301	51.948	84.672	0.0030796
1	Grid 1	13.34836	7.71850	-3.30000	4.44398	-3.5301	17.391	47.292	430.39E-6
1	Grid 1	13.34836	7.89191	-3.30000	3.48802	-3.5301	4.3925	24.717	-296.21E-6
1	Grid 1	13.34836	8.06531	-3.30000	2.93707	-3.5301	1.4094	14.486	-302.83E-6
1	Grid 1	13.34836	8.23872	-3.30000	2.52292	-3.5301	0.57058	9.3843	-234.18E-6
1	Grid 1	13.34836	8.41213	-3.30000	2.19159	-3.5301	0.27172	6.5207	-176.56E-6
1	Grid 1	13.34836	8.58553	-3.30000	1.92015	-3.5301	0.14493	4.7623	-134.89E-6
1	Grid 1	13.34836	8.75894	-3.30000	1.69392	-3.5301	0.083928	3.6093	-105.11E-6
1	Grid 1	13.34836	8.93234	-3.30000	1.50274	-3.5301	0.051725	2.8150	-83.498E-6
1	Grid 1	13.34836	9.10575	-3.30000	1.33935	-3.5301	0.033472	2.2465	-67.502E-6
1	Grid 1	13.34836	9.27916	-3.30000	1.19842	-3.5301	0.022529	1.8270	-55.418E-6
1	Grid 1	13.34836	9.45256	-3.30000	1.07589	-3.5301	0.015666	1.5096	-46.119E-6
1	Grid 1	13.34836	9.62597	-3.30000	0.96866	-3.5301	0.011196	1.2644	-38.840E-6
1	Grid 1	13.34836	9.79937	-3.30000	0.87425	-3.5301	0.0081921	1.0715	-33.058E-6
1	Grid 1	13.34836	9.97278	-3.30000	0.79070	-3.5301	0.0061175	0.91735	-28.402E-6
1	Grid 1	13.34836	10.14618	-3.30000	0.71644	-3.5301	0.0046507	0.79251	-24.607E-6
1	Grid 1	13.34836	10.31959	-3.30000	0.65016	-3.5301	0.0035919	0.69018	-21.481E-6
1	Grid 1	13.34836	10.49300	-3.30000	0.59080	-3.5301	0.0028136	0.60539	-18.879E-6
1	Grid 1	13.34836	10.66640	-3.30000	0.53746	-3.5301	0.0022320	0.53447	-16.695E-6
1	Grid 1	13.34836	10.83981	-3.30000	0.48940	-3.5301	0.0017910	0.47462	-14.847E-6
1	Grid 1	13.34836	11.01321	-3.30000	0.44597	-3.5301	0.0014521	0.42371	-13.271E-6
1	Grid 1	13.34836	11.18662	-3.30000	0.40665	-3.5301	0.0011884	0.38010	-11.918E-6
1	Grid 1	13.34836	11.36003	-3.30000	0.37096	-3.5301	981.12E-6	0.34250	-10.749E-6
1	Grid 1	13.34836	11.53343	-3.30000	0.33852	-3.5301	816.41E-6	0.30988	-9.7330E-6
1	Grid 1	13.34836	11.70684	-3.30000	0.30897	-3.5301	684.34E-6	0.28143	-8.8456E-6
1	Grid 1	13.34836	11.88024	-3.30000	0.28202	-3.5301	577.52E-6	0.25648	-8.0664E-6
1	Grid 1	13.34836	12.05365	-3.30000	0.25740	-3.5301	490.44E-6	0.23449	-7.3793E-6
1	Grid 1	13.34836	12.22705	-3.30000	0.23488	-3.5301	418.91E-6	0.21504	-6.7705E-6
1	Grid 1	13.34836	12.40046	-3.30000	0.21426	-3.5301	359.76E-6	0.19776	-6.2291E-6
1	Grid 1	13.34836	12.57387	-3.30000	0.19536	-3.5301	310.53E-6	0.18234	-5.7458E-6
1	Grid 1	13.34836	12.74727	-3.30000	0.17802	-3.5301	269.30E-6	0.16853	-5.3128E-6
1	Grid 1	13.34836	12.92068	-3.30000	0.16210	-3.5301	234.59E-6	0.15614	-4.9236E-6
1	Grid 1	13.34836	13.09408	-3.30000	0.14747	-3.5301	205.20E-6	0.14496	-4.5727E-6
1	Grid 1	13.34836	13.26749	-3.30000	0.13402	-3.5301	180.20E-6	0.13486	-4.2553E-6
1	Grid 1	13.34836	13.44090	-3.30000	0.12164	-3.5301	158.84E-6	0.12571	-3.9676E-6
1	Grid 1	13.34836	13.61430	-3.30000	0.11024	-3.5301	140.49E-6	0.11739	-3.7059E-6
1	Grid 1	13.34836	13.78771	-3.30000	0.09974	-3.5301	124.67E-6	0.10982	-3.4675E-6
1	Grid 1	13.34836	13.96111	-3.30000	0.09007	-3.5301	110.98E-6	0.10290	-3.2496E-6
1	Grid 1	13.34836	14.13452	-3.30000	0.08116	-3.5301	99.091E-6	0.096562	-3.0501E-6
1	Grid 1	13.34836	14.30792	-3.30000	0.07294	-3.5301	88.722E-6	0.090751	-2.8671E-6
1	Grid 1	13.34836	14.48133	-3.30000	0.06536	-3.5301	79.650E-6	0.085411	-2.6988E-6
1	Grid 1	13.34836	14.65474	-3.30000	0.05837	-3.5301	71.687E-6	0.080492	-2.5437E-6
1	Grid 1	13.34836	14.82814	-3.30000	0.05193	-3.5301	64.678E-6	0.075954	-2.4006E-6
1	Grid 1	13.34836	15.00155	-3.30000	0.04598	-3.5301	58.488E-6	0.071760	-2.2684E-6
1	Grid 1	13.34836	15.17495	-3.30000	0.04049	-3.5301	53.008E-6	0.067877	-2.1459E-6
1	Grid 1	13.34836	15.34836	-3.30000	0.03543	-3.5301	48.143E-6	0.064276	-2.0323E-6
1	Grid 1	13.34836	15.52177	-3.30000	0.03076	-3.5301	43.813E-6	0.060931	-1.9267E-6
1	Grid 1	13.34836	15.69517	-3.30000	0.02645	-3.5301	39.950E-6	0.057820	-1.8285E-6
1	Grid 1	13.34836	15.86858	-3.30000	0.02248	-3.5301	36.494E-6	0.054922	-1.7370E-6
1	Grid 1	13.34836	16.04198	-3.30000	0.01882	-3.5301	33.397E-6	0.052219	-1.6517E-6
1	Grid 1	13.34836	16.21539	-3.30000	0.01544	-3.5301	30.615E-6	0.049694	-1.5719E-6
1	Grid 1	13.34836	16.38879	-3.30000	0.01234	-3.5301	28.111E-6	0.047333	-1.4974E-6
1	Grid 1	13.34836	16.56220	-3.30000	0.00947	-3.5301	25.853E-6	0.045123	-1.4276E-6
1	Grid 1	13.34836	16.73561	-3.30000	0.00684	-3.5301	23.812E-6	0.043050	-1.3621E-6
1	Grid 1	13.34836	16.90901	-3.30000	0.00441	-3.5301	21.964E-6	0.041106	-1.3007E-6
1	Grid 1	13.34836	17.08242	-3.30000	0.00218	-3.5301	20.288E-6	0.039279	-1.2429E-6
1	Grid 1	13.34836	17.25582	-3.30000	0.00013	-3.5301	18.766E-6	0.037561	-1.1886E-6
1	Grid 1	13.34836	17.42923	-3.30000	-0.00175	-3.5301	17.380E-6	0.035944	-1.1375E-6
1	Grid 1	13.34836	17.60264	-3.30000	-0.00348	-3.5301	16.118E-6	0.034420	-1.0893E-6
1	Grid 1	13.34836	17.77604	-3.30000	-0.00506	-3.5301	14.965E-6	0.032982	-1.0439E-6
1	Grid 1	13.34836	17.94945	-3.30000	-0.00651	-3.5301	13.911E-6	0.031625	-1.0010E-6
1	Grid 1	13.34836	18.12285	-3.30000	-0.00783	-3.5301	12.947E-6	0.030343	-960.45E-9
1	Grid 1	13.34836	18.29626	-3.30000	-0.00904	-3.5301	12.062E-6	0.029130	-922.11E-9
1	Grid 1	13.34836	18.46966	-3.30000	-0.01015	-3.5301	11.250E-6	0.027982	-885.81E-9
1	Grid 1	13.34836	18.64307	-3.30000	-0.01115	-3.5301	10.504E-6	0.026895	-851.42E-9
1	Grid 1	13.34836	18.81648	-3.30000	-0.01207	-3.5301	9.8170E-6	0.025864	-818.82E-9
1	Grid 1	13.34836	18.98988	-3.30000	-0.01289	-3.5301	9.1839E-6	0.024886	-787.89E-9
1	Grid 1	13.34836	19.16329	-3.30000	-0.01364	-3.5301	8.5998E-6	0.023958	-758.52E-9
1	Grid 1	13.34836	19.33669	-3.30000	-0.01432	-3.5301	8.0603E-6	0.023075	-730.62E-9
1	Grid 1	13.34836	19.51010	-3.30000	-0.01493	-3.5301	7.5615E-6	0.022237	-704.08E-9
1	Grid 1	13.34836	19.68351	-3.30000	-0.01547	-3.5301	7.0996E-6	0.021439	-678.84E-9
1	Grid 1	13.34836	19.85691	-3.30000	-0.01596	-3.5301	6.6716E-6	0.020679	-654.81E-9
1	Grid 1	13.34836	20.03032	-3.30000	-0.01639	-3.5301	6.2746E-6	0.019955	-631.91E-9
1	Grid 1	13.34836	20.20372	-3.30000	-0.01678	-3.5301	5.9059E-6	0.019266	-610.08E-9
1	Grid 1	13.34836	20.37713	-3.30000	-0.01711	-3.5301	5.5632E-6	0.018608	-589.26E-9
1	Grid 1	13.34836	20.55053	-3.30000	-0.01741	-3.5301	5.2444E-6	0.017980	-569.39E-9
1	Grid 1	13.34836	20.72394	-3.30000	-0.01766	-3.5301	4.9475E-6	0.017380	-550.42E-9
1	Grid 1	13.34836	20.89735	-3.30000	-0.01788	-3.5301	4.6707E-6	0.016807	-532.29E-9
1	Grid 1	13.34836	21.07075	-3.30000	-0.01806	-3.5301	4.4125E-6	0.016260	-514.96E-9
1	Grid 1	13.34836	21.24416	-3.30000	-0.01822	-3.5301	4.1715E-6	0.015736	-498.38E-9
1	Grid 1	13.34836	21.41756	-3.30000	-0.01834	-3.5301	3.9462E-6	0.015235	-482.51E-9
1	Grid 1	13.34836	21.59097	-3.30000	-0.01844	-3.5301	3.7356E-6	0.014755	-467.32E-9
1	Grid 1	13.34836	21.76438	-3.30000	-0.01851	-3.5301	3.5384E-6	0.014295	-452.77E-9
1	Grid 1	13.34836	21.93778	-3.30000	-0.01856	-3.5301	3.3537E-6	0.013854	-438.82E-9
1	Grid 1	13.34836	22.11119	-3.30000	-0.01859	-3.5301	3.1806E-6	0.013432	-425.45E-9
1	Grid 1	13.34836	22.28459	-3.30000	-0.01860	-3.5301	3.0182E-6	0.013026	-412.62E-9
1	Grid 1	13.34836	22.45800	-3.30000	-0.01859	-3.5301	2.8657E-6	0.012638	-400.30E-9
1	Grid 1	13.34836	22.63140	-3.30000	-0.01856	-3.5301	2.7225E-6	0.012264	-388.48E-9
1	Grid 1	13.34836	22.80481	-3.30000	-0.01852	-3.5301	2.5879E-6	0.011905	-377.12E-9
1	Grid 1	13.34836	22.97822	-3.30000	-0.01847	-3.5301	2.4612E-6	0.011561	-366.21E-9
1	Grid 1	13.34836	23.15162	-3.30000	-0.01840	-3.5301	2.3420E-6	0.011229	-355.72E-9
1	Grid 1	13.34836	23.32503	-3.30000	-0.01832	-3.5301	2.2297E-6	0.010910	-345.62E-9
1	Grid 1	13.34836	23.49843	-3.30000	-0.01823	-3.5301	2.1239E-6	0.010604	-335.91E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	13.34836	23.67184	-3.30000	-0.01813	-3.5301	2.0241E-6	0.010309	-326.57E-9	
1	Grid 1	13.34836	23.84525	-3.30000	-0.01802	-3.5301	1.9299E-6	0.010024	-317.57E-9	
1	Grid 1	13.34836	24.01865	-3.30000	-0.01791	-3.5301	1.8410E-6	0.0097507	-308.90E-9	
1	Grid 1	13.34836	24.19206	-3.30000	-0.01779	-3.5301	1.7570E-6	0.0094869	-300.55E-9	
1	Grid 1	13.34836	24.36546	-3.30000	-0.01766	-3.5301	1.6776E-6	0.0092327	-292.50E-9	
1	Grid 1	13.34836	24.53887	-3.30000	-0.01752	-3.5301	1.6025E-6	0.0089875	-284.73E-9	
1	Grid 1	13.34836	24.71227	-3.30000	-0.01738	-3.5301	1.5314E-6	0.0087510	-277.25E-9	
1	Grid 1	13.34836	24.88568	-3.30000	-0.01724	-3.5301	1.4641E-6	0.0085229	-270.02E-9	
1	Grid 1	13.34836	25.05909	-3.30000	-0.01709	-3.5301	1.4003E-6	0.0083026	-263.04E-9	
1	Grid 1	13.34836	25.23249	-3.30000	-0.01693	-3.5301	1.3399E-6	0.0080900	-256.31E-9	
1	Grid 1	13.34836	25.40590	-3.30000	-0.01678	-3.5301	1.2826E-6	0.0078846	-249.81E-9	
1	Grid 1	13.34836	25.57930	-3.30000	-0.01662	-3.5301	1.2283E-6	0.0076861	-243.52E-9	
1	Grid 1	13.34836	25.75271	-3.30000	-0.01646	-3.5301	1.1767E-6	0.0074943	-237.45E-9	
1	Grid 1	13.34836	25.92612	-3.30000	-0.01629	-3.5301	1.1277E-6	0.0073089	-231.57E-9	
1	Grid 1	13.34836	26.09952	-3.30000	-0.01613	-3.5301	1.0811E-6	0.0071296	-225.90E-9	
1	Grid 1	13.34836	26.27293	-3.30000	-0.01596	-3.5301	1.0369E-6	0.0069562	-220.40E-9	
1	Grid 1	13.34836	26.44633	-3.30000	-0.01579	-3.5301	994.78E-9	0.0067884	-215.09E-9	
1	Grid 1	13.34836	26.61974	-3.30000	-0.01562	-3.5301	954.75E-9	0.0066260	-209.94E-9	
1	Grid 1	13.34836	26.79314	-3.30000	-0.01545	-3.5301	916.65E-9	0.0064688	-204.96E-9	
1	Grid 1	13.34836	26.96655	-3.30000	-0.01528	-3.5301	880.38E-9	0.0063165	-200.14E-9	
1	Grid 1	13.34836	27.13996	-3.30000	-0.01511	-3.5301	845.82E-9	0.0061690	-195.47E-9	
1	Grid 1	13.34836	27.31336	-3.30000	-0.01494	-3.5301	812.89E-9	0.0060261	-190.94E-9	
1	Grid 1	13.34836	27.48677	-3.30000	-0.01477	-3.5301	781.50E-9	0.0058877	-186.56E-9	
1	Grid 1	13.34836	27.66017	-3.30000	-0.01460	-3.5301	751.56E-9	0.0057534	-182.31E-9	
1	Grid 1	13.34836	27.83358	-3.30000	-0.01443	-3.5301	723.00E-9	0.0056233	-178.18E-9	!
1	Grid 1	13.34836	28.00698	-3.30000	-0.01426	-3.5301	695.73E-9	0.0054970	-174.18E-9	!
1	Grid 1	13.34836	28.18039	-3.30000	-0.01409	-3.5301	669.70E-9	0.0053746	-170.30E-9	!
1	Grid 1	13.34836	28.35380	-3.30000	-0.01392	-3.5301	644.84E-9	0.0052557	-166.54E-9	!
1	Grid 1	13.34836	28.52720	-3.30000	-0.01376	-3.5301	621.08E-9	0.0051404	-162.89E-9	!
1	Grid 1	13.34836	28.70061	-3.30000	-0.01359	-3.5301	598.37E-9	0.0050285	-159.34E-9	!
1	Grid 1	13.34836	28.87401	-3.30000	-0.01343	-3.5301	576.66E-9	0.0049198	-155.90E-9	!
1	Grid 1	13.34836	29.04742	-3.30000	-0.01326	-3.5301	555.89E-9	0.0048142	-152.55E-9	!
1	Grid 1	13.34836	29.22083	-3.30000	-0.01310	-3.5301	536.02E-9	0.0047116	-149.30E-9	!
1	Grid 1	13.34836	29.39423	-3.30000	-0.01294	-3.5301	517.00E-9	0.0046120	-146.15E-9	!
1	Grid 1	13.34836	29.56764	-3.30000	-0.01278	-3.5301	498.79E-9	0.0045151	-143.08E-9	!
1	Grid 1	13.34836	29.74104	-3.30000	-0.01262	-3.5301	481.34E-9	0.0044210	-140.10E-9	!
1	Grid 1	13.47625	-4.94012	-3.30000	0.11010	-3.5301	136.83E-6	0.11699	-3.6934E-6	!
1	Grid 1	13.47625	-4.76672	-3.30000	0.12145	-3.5301	154.34E-6	0.12518	-3.9513E-6	!
1	Grid 1	13.47625	-4.59331	-3.30000	0.13377	-3.5301	174.68E-6	0.13419	-4.2345E-6	!
1	Grid 1	13.47625	-4.41991	-3.30000	0.14715	-3.5301	198.38E-6	0.14411	-4.5463E-6	!
1	Grid 1	13.47625	-4.24650	-3.30000	0.16170	-3.5301	226.13E-6	0.15506	-4.8905E-6	!
1	Grid 1	13.47625	-4.07309	-3.30000	0.17751	-3.5301	258.78E-6	0.16719	-5.2714E-6	!
1	Grid 1	13.47625	-3.89969	-3.30000	0.19472	-3.5301	297.36E-6	0.18067	-5.6943E-6	!
1	Grid 1	13.47625	-3.72628	-3.30000	0.21346	-3.5301	343.22E-6	0.19568	-6.1652E-6	!
1	Grid 1	13.47625	-3.55288	-3.30000	0.23389	-3.5301	398.02E-6	0.21247	-6.6913E-6	!
1	Grid 1	13.47625	-3.37947	-3.30000	0.25617	-3.5301	463.89E-6	0.23131	-7.2812E-6	!
1	Grid 1	13.47625	-3.20606	-3.30000	0.28051	-3.5301	543.58E-6	0.25253	-7.9450E-6	!
1	Grid 1	13.47625	-3.03266	-3.30000	0.30712	-3.5301	640.65E-6	0.27653	-8.6950E-6	!
1	Grid 1	13.47625	-2.85925	-3.30000	0.33625	-3.5301	759.74E-6	0.30379	-9.5460E-6	!
1	Grid 1	13.47625	-2.68585	-3.30000	0.36819	-3.5301	907.03E-6	0.33490	-10.516E-6	!
1	Grid 1	13.47625	-2.51244	-3.30000	0.40325	-3.5301	0.0010907	0.37059	-11.627E-6	
1	Grid 1	13.47625	-2.33904	-3.30000	0.44182	-3.5301	0.0013220	0.41175	-12.906E-6	
1	Grid 1	13.47625	-2.16563	-3.30000	0.48431	-3.5301	0.0016160	0.45952	-14.388E-6	
1	Grid 1	13.47625	-1.99222	-3.30000	0.53124	-3.5301	0.0019941	0.51529	-16.114E-6	
1	Grid 1	13.47625	-1.81882	-3.30000	0.58316	-3.5301	0.0024859	0.58089	-18.139E-6	
1	Grid 1	13.47625	-1.64541	-3.30000	0.64078	-3.5301	0.0031343	0.65864	-20.532E-6	
1	Grid 1	13.47625	-1.47201	-3.30000	0.70488	-3.5301	0.0040021	0.75156	-23.381E-6	
1	Grid 1	13.47625	-1.29860	-3.30000	0.77642	-3.5301	0.0051824	0.86370	-26.805E-6	
1	Grid 1	13.47625	-1.12519	-3.30000	0.85654	-3.5301	0.0068183	1.0005	-30.959E-6	
1	Grid 1	13.47625	-0.95179	-3.30000	0.94662	-3.5301	0.0091339	1.1692	-36.052E-6	
1	Grid 1	13.47625	-0.77838	-3.30000	1.04833	-3.5301	0.012493	1.3803	-42.372E-6	
1	Grid 1	13.47625	-0.60498	-3.30000	1.16377	-3.5301	0.017506	1.6486	-50.319E-6	
1	Grid 1	13.47625	-0.43157	-3.30000	1.29551	-3.5301	0.025245	1.9957	-60.464E-6	
1	Grid 1	13.47625	-0.25817	-3.30000	1.44686	-3.5301	0.037692	2.4546	-73.632E-6	
1	Grid 1	13.47625	-0.08476	-3.30000	1.62210	-3.5301	0.058751	3.0777	-91.046E-6	
1	Grid 1	13.47625	0.08865	-3.30000	1.82690	-3.5301	0.096749	3.9517	-114.54E-6	
1	Grid 1	13.47625	0.26205	-3.30000	2.06899	-3.5301	0.17135	5.2306	-146.80E-6	
1	Grid 1	13.47625	0.43546	-3.30000	2.35929	-3.5301	0.33561	7.2108	-191.35E-6	
1	Grid 1	13.47625	0.60886	-3.30000	2.71397	-3.5301	0.76029	10.524	-249.28E-6	
1	Grid 1	13.47625	0.78227	-3.30000	3.16345	-3.5301	2.1356	16.698	-292.38E-6	
1	Grid 1	13.47625	0.95568	-3.30000	3.82503	-3.5301	7.8399	29.626	-69.307E-6	
1	Grid 1	13.47625	1.12908	-3.30000	5.04182	-3.5301	26.821	53.963	0.0012652	
1	Grid 1	13.47625	1.30249	-3.30000	6.11371	-3.5301	43.451	76.110	0.0024083	
1	Grid 1	13.47625	1.47589	-3.30000	6.58010	-3.5301	47.716	85.762	0.0025754	
1	Grid 1	13.47625	1.64930	-3.30000	6.75986	-3.5301	48.146	87.488	0.0025685	
1	Grid 1	13.47625	1.82270	-3.30000	6.69082	-3.5301	45.929	82.300	0.0024870	
1	Grid 1	13.47625	1.99611	-3.30000	6.15681	-3.5301	35.100	66.097	0.0017991	
1	Grid 1	13.47625	2.16952	-3.30000	5.08625	-3.5301	13.279	40.872	177.70E-6	
1	Grid 1	13.47625	2.34292	-3.30000	4.49987	-3.5301	3.5795	24.701	-385.87E-6	
1	Grid 1	13.47625	2.51633	-3.30000	4.22619	-3.5301	1.3295	17.453	-405.76E-6	
1	Grid 1	13.47625	2.68973	-3.30000	4.05318	-3.5301	0.71616	14.006	-364.55E-6	
1	Grid 1	13.47625	2.86314	-3.30000	3.93429	-3.5301	0.50498	12.188	-330.36E-6	
1	Grid 1	13.47625	3.03655	-3.30000	3.85045	-3.5301	0.41861	11.150	-307.01E-6	
1	Grid 1	13.47625	3.20995	-3.30000	3.79014	-3.5301	0.37869	10.520	-291.46E-6	
1	Grid 1	13.47625	3.38336	-3.30000	3.74590	-3.5301	0.35850	10.120	-281.04E-6	
1	Grid 1	13.47625	3.55676	-3.30000	3.71281	-3.5301	0.34758	9.8582	-273.95E-6	
1	Grid 1	13.47625	3.73017	-3.30000	3.68755	-3.5301	0.34137	9.6824	-269.07E-6	
1	Grid 1	13.47625	3.90357	-3.30000	3.66786	-3.5301	0.33771	9.5628	-265.68E-6	
1	Grid 1	13.47625	4.07698	-3.30000	3.65218	-3.5301	0.33553	9.4814	-263.34E-6	
1	Grid 1	13.47625	4.25039	-3.30000	3.63944	-3.5301	0.33425	9.4274	-261.77E-6	
1	Grid 1	13.47625	4.42379	-3.30000	3.62895	-3.5301	0.33359	9.3946	-260.80E-6	
1	Grid 1	13.47625	4.59720	-3.30000	3.62032	-3.5301	0.33341	9.3795	-260.35E-6	
1	Grid 1	13.47625	4.77060	-3.30000	3.61339	-3.5301	0.33368	9.3815	-260.38E-6	
1	Grid 1	13.47625	4.94401	-3.30000	3.60829	-3.5301	0.33448	9.4021	-260.94E-6	
1	Grid 1	13.47625	5.11742	-3.30000	3.60538	-3.5301	0.33600	9.4453	-262.15E-6	
1	Grid 1	13.47625	5.29082	-3.30000	3.60536	-3.5301	0.33865	9.5192	-264.19E-6	
1	Grid 1	13.47625	5.46423	-3.30000	3.60935	-3.5301	0.34320	9.6370	-267.42E-6	
1	Grid 1	13.47625	5.63763	-3.30000	3.61908	-3.5301	0.35113	9.8213	-272.39E-6	
1	Grid 1	13.47625	5.81104	-3.30000	3.63711	-3.5301	0.36544	10.110	-279.96E-6	
1	Grid 1	13.47625	5.98444	-3.30000	3.66730	-3.5301	0.39260	10.572	-291.57E-6	
1	Grid 1	13.47625	6.15785	-3.30000	3.71551	-3.5301	0.44767	11.329	-309.47E-6	
1	Grid 1	13.47625	6.33126	-3.30000	3.79073	-3.5301	0.56960	12.625	-337.04E-6	
1	Grid 1	13.47625	6.50466	-3.30000	3.90714	-3.5301	0.87403	14.975	-377.73E-6	
1	Grid 1	13.47625	6.67807	-3.30000	4.08859	-3.5301	1.7736	19.583	-424.02E-6	
1	Grid 1	13.47625	6.85147	-3.30000	4.39694	-3.5301	5.1139	29.598	-370.87E-6	
1	Grid 1	13.47625	7.02488	-3.30000	5.14361	-3.5301	19.805	52.672	527.63E-6	
1	Grid 1	13.47625	7.19829	-3.30000	6.66392	-3.5301	54.931	88.974	0.0032742	
1	Grid 1	13.47625	7.37169	-3.30000	7.17481	-3.5301	69.346	104.28	0.0043883	
1	Grid 1	13.47625	7.54510	-3.30000	6.23070	-3.5301	51.957	84.734	0.0030786	
1	Grid 1	13.47625	7.71850	-3.30000	4.43522	-3.5301	17.395	47.302	430.46E-6	
1	Grid 1	13.47625	7.89191	-3.30000	3.47748	-3.5301	4.3931	24.699	-295.56E-6	
1	Grid 1	13.47625	8.06531	-3.30000	2.92603	-3.5301	1.4089	14.456	-301.94E-6	
1	Grid 1	13.47625	8.23872	-3.30000	2.51221	-3.5301	0.56982	9.3525	-233.26E-6	
1	Grid 1	13.47625	8.41213	-3.30000	2.18167	-3.5301	0.27099	6.4913	-175.71E-6	
1	Grid 1	13.47625	8.58553	-3.30000	1.91122	-3.5301	0.14433	4.7370	-134.15E-6	
1	Grid 1	13.47625	8.75894	-3.30000	1.68602	-3.5301	0.083478	3.5883	-104.49E-6	
1	Grid 1	13.47625	8.93234	-3.30000	1.49583	-3.5301	0.051396	2.7980	-82.997E-6	
1	Grid 1	13.47625	9.10575	-3.30000	1.33336	-3.5301	0.033235	2.2329	-67.097E-6	
1	Grid 1	13.47625	9.27916	-3.30000	1.19323	-3.5301	0.022361	1.8161	-55.092E-6	
1	Grid 1	13.47625	9.45256	-3.30000	1.07140	-3.5301	0.015545	1.5010	-45.857E-6	
1	Grid 1	13.47625	9.62597	-3.30000	0.96477	-3.5301	0.011110	1.2574	-38.630E-6	
1	Grid 1	13.47625	9.79937	-3.30000	0.87087	-3.5301	0.0081298	1.0659	-32.888E-6	
1	Grid 1	13.47625	9.97278	-3.30000	0.78777	-3.5301	0.0060721	0.91283	-28.264E-6	
1	Grid 1	13.47625	10.14618	-3.30000	0.71389	-3.5301	0.0046174	0.78884	-24.495E-6	
1	Grid 1	13.47625	10.31959	-3.30000	0.64794	-3.5301	0.0035672	0.68718	-21.388E-6	
1	Grid 1	13.47625	10.49300	-3.30000	0.58886	-3.5301	0.0027951	0.60292	-18.803E-6	
1	Grid 1	13.47625	10.66640	-3.30000	0.53576	-3.5301	0.0022180	0.53242	-16.632E-6	
1	Grid 1	13.47625	10.83981	-3.30000	0.48790	-3.5301	0.0017803	0.47291	-14.794E-6	
1	Grid 1	13.47625	11.01321	-3.30000	0.44465	-3.5301	0.0014439	0.42228	-13.226E-6	
1	Grid 1	13.47625	11.18662	-3.30000	0.40548	-3.5301	0.0011821	0.37890	-11.880E-6	
1	Grid 1	13.47625	11.36003	-3.30000	0.36993	-3.5301	976.14E-6	0.34148	-10.717E-6	
1	Grid 1	13.47625	11.53343	-3.30000	0.33761	-3.5301	812.49E-6	0.30901	-9.7058E-6	
1	Grid 1	13.47625	11.70684	-3.30000	0.30816	-3.5301	681.22E-6	0.28068	-8.8223E-6	
1	Grid 1	13.47625	11.88024	-3.30000	0.28129	-3.5301	575.03E-6	0.25583	-8.0464E-6	
1	Grid 1	13.47625	12.05365	-3.30000	0.25675	-3.5301	488.43E-6	0.23394	-7.3619E-6	
1	Grid 1	13.47625	12.22705	-3.30000	0.23430	-3.5301	417.28E-6	0.21456	-6.7555E-6	
1	Grid 1	13.47625	12.40046	-3.30000	0.21375	-3.5301	358.43E-6	0.19734	-6.2160E-6	
1	Grid 1	13.47625	12.57387	-3.30000	0.19490	-3.5301	309.43E-6	0.18197	-5.7343E-6	
1	Grid 1	13.47625	12.74727	-3.30000	0.17761	-3.5301	268.40E-6	0.16821	-5.3027E-6	
1	Grid 1	13.47625	12.92068	-3.30000	0.16173	-3.5301	233.84E-6	0.15585	-4.9147E-6	
1	Grid 1	13.47625	13.09408	-3.30000	0.14713	-3.5301	204.58E-6	0.14471	-4.5648E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	13.47625	13.26749	-3.30000	0.13371	-3.5301	179.68E-6	0.13464	-4.2484E-6	
1	Grid 1	13.47625	13.44090	-3.30000	0.12136	-3.5301	158.40E-6	0.12552	-3.9614E-6	
1	Grid 1	13.47625	13.61430	-3.30000	0.11000	-3.5301	140.12E-6	0.11722	-3.7004E-6	
1	Grid 1	13.47625	13.78771	-3.30000	0.09952	-3.5301	124.36E-6	0.10966	-3.4625E-6	
1	Grid 1	13.47625	13.96111	-3.30000	0.08987	-3.5301	110.72E-6	0.10276	-3.2451E-6	
1	Grid 1	13.47625	14.13452	-3.30000	0.08098	-3.5301	98.862E-6	0.096435	-3.0461E-6	
1	Grid 1	13.47625	14.30792	-3.30000	0.07278	-3.5301	88.525E-6	0.090637	-2.8635E-6	
1	Grid 1	13.47625	14.48133	-3.30000	0.06522	-3.5301	79.480E-6	0.085308	-2.6955E-6	
1	Grid 1	13.47625	14.65474	-3.30000	0.05824	-3.5301	71.541E-6	0.080399	-2.5408E-6	
1	Grid 1	13.47625	14.82814	-3.30000	0.05180	-3.5301	64.551E-6	0.075870	-2.3980E-6	
1	Grid 1	13.47625	15.00155	-3.30000	0.04587	-3.5301	58.378E-6	0.071683	-2.2659E-6	
1	Grid 1	13.47625	15.17495	-3.30000	0.04039	-3.5301	52.912E-6	0.067807	-2.1437E-6	
1	Grid 1	13.47625	15.34836	-3.30000	0.03534	-3.5301	48.059E-6	0.064212	-2.0302E-6	
1	Grid 1	13.47625	15.52177	-3.30000	0.03068	-3.5301	43.739E-6	0.060873	-1.9249E-6	
1	Grid 1	13.47625	15.69517	-3.30000	0.02638	-3.5301	39.885E-6	0.057766	-1.8268E-6	
1	Grid 1	13.47625	15.86858	-3.30000	0.02241	-3.5301	36.437E-6	0.054873	-1.7355E-6	
1	Grid 1	13.47625	16.04198	-3.30000	0.01876	-3.5301	33.347E-6	0.052174	-1.6503E-6	
1	Grid 1	13.47625	16.21539	-3.30000	0.01539	-3.5301	30.571E-6	0.049653	-1.5706E-6	
1	Grid 1	13.47625	16.38879	-3.30000	0.01229	-3.5301	28.072E-6	0.047295	-1.4962E-6	
1	Grid 1	13.47625	16.56220	-3.30000	0.00943	-3.5301	25.817E-6	0.045088	-1.4265E-6	
1	Grid 1	13.47625	16.73561	-3.30000	0.00679	-3.5301	23.780E-6	0.043018	-1.3611E-6	
1	Grid 1	13.47625	16.90901	-3.30000	0.00437	-3.5301	21.936E-6	0.041076	-1.2997E-6	
1	Grid 1	13.47625	17.08242	-3.30000	0.00215	-3.5301	20.263E-6	0.039251	-1.2421E-6	
1	Grid 1	13.47625	17.25582	-3.30000	0.00010	-3.5301	18.743E-6	0.037535	-1.1878E-6	
1	Grid 1	13.47625	17.42923	-3.30000	-0.00178	-3.5301	17.360E-6	0.035920	-1.1368E-6	
1	Grid 1	13.47625	17.60264	-3.30000	-0.00350	-3.5301	16.100E-6	0.034397	-1.0886E-6	
1	Grid 1	13.47625	17.77604	-3.30000	-0.00508	-3.5301	14.949E-6	0.032961	-1.0432E-6	
1	Grid 1	13.47625	17.94945	-3.30000	-0.00653	-3.5301	13.897E-6	0.031606	-1.0004E-6	
1	Grid 1	13.47625	18.12285	-3.30000	-0.00785	-3.5301	12.933E-6	0.030325	-959.89E-9	
1	Grid 1	13.47625	18.29626	-3.30000	-0.00906	-3.5301	12.050E-6	0.029113	-921.58E-9	
1	Grid 1	13.47625	18.46966	-3.30000	-0.01016	-3.5301	11.239E-6	0.027966	-885.31E-9	
1	Grid 1	13.47625	18.64307	-3.30000	-0.01117	-3.5301	10.494E-6	0.026880	-850.96E-9	
1	Grid 1	13.47625	18.81648	-3.30000	-0.01208	-3.5301	9.8079E-6	0.025850	-818.39E-9	
1	Grid 1	13.47625	18.98988	-3.30000	-0.01290	-3.5301	9.1757E-6	0.024873	-787.48E-9	
1	Grid 1	13.47625	19.16329	-3.30000	-0.01365	-3.5301	8.5923E-6	0.023945	-758.14E-9	
1	Grid 1	13.47625	19.33669	-3.30000	-0.01433	-3.5301	8.0535E-6	0.023064	-730.26E-9	
1	Grid 1	13.47625	19.51010	-3.30000	-0.01493	-3.5301	7.5552E-6	0.022226	-703.75E-9	
1	Grid 1	13.47625	19.68351	-3.30000	-0.01548	-3.5301	7.0939E-6	0.021429	-678.53E-9	
1	Grid 1	13.47625	19.85691	-3.30000	-0.01597	-3.5301	6.6664E-6	0.020670	-654.51E-9	
1	Grid 1	13.47625	20.03032	-3.30000	-0.01640	-3.5301	6.2698E-6	0.019947	-631.63E-9	
1	Grid 1	13.47625	20.20372	-3.30000	-0.01678	-3.5301	5.9015E-6	0.019257	-609.82E-9	
1	Grid 1	13.47625	20.37713	-3.30000	-0.01712	-3.5301	5.5591E-6	0.018600	-589.02E-9	
1	Grid 1	13.47625	20.55053	-3.30000	-0.01741	-3.5301	5.2406E-6	0.017972	-569.16E-9	
1	Grid 1	13.47625	20.72394	-3.30000	-0.01767	-3.5301	4.9440E-6	0.017373	-550.20E-9	
1	Grid 1	13.47625	20.89735	-3.30000	-0.01788	-3.5301	4.6675E-6	0.016801	-532.08E-9	
1	Grid 1	13.47625	21.07075	-3.30000	-0.01807	-3.5301	4.4096E-6	0.016253	-514.76E-9	
1	Grid 1	13.47625	21.24416	-3.30000	-0.01822	-3.5301	4.1688E-6	0.015730	-498.19E-9	
1	Grid 1	13.47625	21.41756	-3.30000	-0.01834	-3.5301	3.9437E-6	0.015229	-482.33E-9	
1	Grid 1	13.47625	21.59097	-3.30000	-0.01844	-3.5301	3.7333E-6	0.014749	-467.15E-9	
1	Grid 1	13.47625	21.76438	-3.30000	-0.01851	-3.5301	3.5363E-6	0.014290	-452.61E-9	
1	Grid 1	13.47625	21.93778	-3.30000	-0.01856	-3.5301	3.3517E-6	0.013849	-438.67E-9	
1	Grid 1	13.47625	22.11119	-3.30000	-0.01859	-3.5301	3.1787E-6	0.013427	-425.30E-9	
1	Grid 1	13.47625	22.28459	-3.30000	-0.01860	-3.5301	3.0165E-6	0.013022	-412.48E-9	
1	Grid 1	13.47625	22.45800	-3.30000	-0.01859	-3.5301	2.8641E-6	0.012633	-400.17E-9	
1	Grid 1	13.47625	22.63140	-3.30000	-0.01856	-3.5301	2.7210E-6	0.012260	-388.36E-9	
1	Grid 1	13.47625	22.80481	-3.30000	-0.01852	-3.5301	2.5865E-6	0.011902	-377.01E-9	
1	Grid 1	13.47625	22.97822	-3.30000	-0.01847	-3.5301	2.4600E-6	0.011557	-366.10E-9	
1	Grid 1	13.47625	23.15162	-3.30000	-0.01840	-3.5301	2.3408E-6	0.011226	-355.61E-9	
1	Grid 1	13.47625	23.32503	-3.30000	-0.01832	-3.5301	2.2286E-6	0.010907	-345.52E-9	
1	Grid 1	13.47625	23.49843	-3.30000	-0.01823	-3.5301	2.1229E-6	0.010601	-335.82E-9	
1	Grid 1	13.47625	23.67184	-3.30000	-0.01813	-3.5301	2.0231E-6	0.010306	-326.48E-9	
1	Grid 1	13.47625	23.84525	-3.30000	-0.01802	-3.5301	1.9290E-6	0.010022	-317.48E-9	
1	Grid 1	13.47625	24.01865	-3.30000	-0.01791	-3.5301	1.8401E-6	0.0097481	-308.82E-9	
1	Grid 1	13.47625	24.19206	-3.30000	-0.01778	-3.5301	1.7562E-6	0.0094844	-300.47E-9	
1	Grid 1	13.47625	24.36546	-3.30000	-0.01766	-3.5301	1.6768E-6	0.0092303	-292.42E-9	
1	Grid 1	13.47625	24.53887	-3.30000	-0.01752	-3.5301	1.6018E-6	0.0089852	-284.66E-9	
1	Grid 1	13.47625	24.71227	-3.30000	-0.01738	-3.5301	1.5307E-6	0.0087488	-277.18E-9	
1	Grid 1	13.47625	24.88568	-3.30000	-0.01723	-3.5301	1.4635E-6	0.0085208	-269.95E-9	
1	Grid 1	13.47625	25.05909	-3.30000	-0.01708	-3.5301	1.3997E-6	0.0083006	-262.98E-9	
1	Grid 1	13.47625	25.23249	-3.30000	-0.01693	-3.5301	1.3394E-6	0.0080880	-256.25E-9	
1	Grid 1	13.47625	25.40590	-3.30000	-0.01678	-3.5301	1.2821E-6	0.0078827	-249.75E-9	
1	Grid 1	13.47625	25.57930	-3.30000	-0.01662	-3.5301	1.2278E-6	0.0076843	-243.46E-9	
1	Grid 1	13.47625	25.75271	-3.30000	-0.01645	-3.5301	1.1762E-6	0.0074926	-237.39E-9	
1	Grid 1	13.47625	25.92612	-3.30000	-0.01629	-3.5301	1.1272E-6	0.0073073	-231.52E-9	
1	Grid 1	13.47625	26.09952	-3.30000	-0.01612	-3.5301	1.0807E-6	0.0071281	-225.85E-9	
1	Grid 1	13.47625	26.27293	-3.30000	-0.01596	-3.5301	1.0365E-6	0.0069547	-220.36E-9	
1	Grid 1	13.47625	26.44633	-3.30000	-0.01579	-3.5301	994.42E-9	0.0067870	-215.04E-9	
1	Grid 1	13.47625	26.61974	-3.30000	-0.01562	-3.5301	954.41E-9	0.0066246	-209.90E-9	
1	Grid 1	13.47625	26.79314	-3.30000	-0.01545	-3.5301	916.33E-9	0.0064674	-204.92E-9	
1	Grid 1	13.47625	26.96655	-3.30000	-0.01528	-3.5301	880.07E-9	0.0063152	-200.10E-9	
1	Grid 1	13.47625	27.13996	-3.30000	-0.01511	-3.5301	845.54E-9	0.0061678	-195.43E-9	
1	Grid 1	13.47625	27.31336	-3.30000	-0.01494	-3.5301	812.62E-9	0.0060250	-190.91E-9	
1	Grid 1	13.47625	27.48677	-3.30000	-0.01477	-3.5301	781.24E-9	0.0058865	-186.52E-9	
1	Grid 1	13.47625	27.66017	-3.30000	-0.01460	-3.5301	751.32E-9	0.0057523	-182.27E-9	
1	Grid 1	13.47625	27.83358	-3.30000	-0.01443	-3.5301	722.77E-9	0.0056222	-178.15E-9	!
1	Grid 1	13.47625	28.00698	-3.30000	-0.01426	-3.5301	695.52E-9	0.0054960	-174.15E-9	!
1	Grid 1	13.47625	28.18039	-3.30000	-0.01409	-3.5301	669.50E-9	0.0053736	-170.27E-9	!
1	Grid 1	13.47625	28.35380	-3.30000	-0.01392	-3.5301	644.64E-9	0.0052548	-166.51E-9	!
1	Grid 1	13.47625	28.52720	-3.30000	-0.01375	-3.5301	620.90E-9	0.0051395	-162.86E-9	!
1	Grid 1	13.47625	28.70061	-3.30000	-0.01359	-3.5301	598.20E-9	0.0050276	-159.31E-9	!
1	Grid 1	13.47625	28.87401	-3.30000	-0.01342	-3.5301	576.49E-9	0.0049189	-155.87E-9	!
1	Grid 1	13.47625	29.04742	-3.30000	-0.01326	-3.5301	555.73E-9	0.0048134	-152.53E-9	!
1	Grid 1	13.47625	29.22083	-3.30000	-0.01310	-3.5301	535.87E-9	0.0047109	-149.28E-9	!
1	Grid 1	13.47625	29.39423	-3.30000	-0.01294	-3.5301	516.85E-9	0.0046112	-146.12E-9	!
1	Grid 1	13.47625	29.56764	-3.30000	-0.01278	-3.5301	498.65E-9	0.0045144	-143.06E-9	!
1	Grid 1	13.47625	29.74104	-3.30000	-0.01262	-3.5301	481.21E-9	0.0044203	-140.07E-9	!
1	Grid 1	13.60414	-4.94012	-3.30000	0.10974	-3.5301	136.32E-6	0.11673	-3.6854E-6	!
1	Grid 1	13.60414	-4.76672	-3.30000	0.12105	-3.5301	153.74E-6	0.12490	-3.9424E-6	!
1	Grid 1	13.60414	-4.59331	-3.30000	0.13333	-3.5301	173.97E-6	0.13387	-4.2245E-6	!
1	Grid 1	13.60414	-4.41991	-3.30000	0.14667	-3.5301	197.54E-6	0.14375	-4.5351E-6	!
1	Grid 1	13.60414	-4.24650	-3.30000	0.16116	-3.5301	225.13E-6	0.15466	-4.8778E-6	!
1	Grid 1	13.60414	-4.07309	-3.30000	0.17691	-3.5301	257.58E-6	0.16674	-5.2571E-6	!
1	Grid 1	13.60414	-3.89969	-3.30000	0.19405	-3.5301	295.93E-6	0.18015	-5.6781E-6	!
1	Grid 1	13.60414	-3.72628	-3.30000	0.21272	-3.5301	341.49E-6	0.19510	-6.1468E-6	!
1	Grid 1	13.60414	-3.55288	-3.30000	0.23306	-3.5301	395.92E-6	0.21180	-6.6704E-6	!
1	Grid 1	13.60414	-3.37947	-3.30000	0.25525	-3.5301	461.33E-6	0.23054	-7.2572E-6	!
1	Grid 1	13.60414	-3.20606	-3.30000	0.27948	-3.5301	540.44E-6	0.25165	-7.9175E-6	!
1	Grid 1	13.60414	-3.03266	-3.30000	0.30596	-3.5301	636.78E-6	0.27551	-8.6632E-6	!
1	Grid 1	13.60414	-2.85925	-3.30000	0.33495	-3.5301	754.95E-6	0.30261	-9.5092E-6	!
1	Grid 1	13.60414	-2.68585	-3.30000	0.36673	-3.5301	901.06E-6	0.33353	-10.473E-6	!
1	Grid 1	13.60414	-2.51244	-3.30000	0.40161	-3.5301	0.0010832	0.36899	-11.577E-6	
1	Grid 1	13.60414	-2.33904	-3.30000	0.43997	-3.5301	0.0013125	0.40988	-12.848E-6	
1	Grid 1	13.60414	-2.16563	-3.30000	0.48223	-3.5301	0.0016040	0.45731	-14.319E-6	
1	Grid 1	13.60414	-1.99222	-3.30000	0.52888	-3.5301	0.0019787	0.51268	-16.033E-6	
1	Grid 1	13.60414	-1.81882	-3.30000	0.58050	-3.5301	0.0024662	0.57779	-18.043E-6	
1	Grid 1	13.60414	-1.64541	-3.30000	0.63776	-3.5301	0.0031090	0.65494	-20.417E-6	
1	Grid 1	13.60414	-1.47201	-3.30000	0.70144	-3.5301	0.0039691	0.74714	-23.245E-6	
1	Grid 1	13.60414	-1.29860	-3.30000	0.77251	-3.5301	0.0051395	0.85838	-26.641E-6	
1	Grid 1	13.60414	-1.12519	-3.30000	0.85209	-3.5301	0.0067622	0.99404	-30.762E-6	
1	Grid 1	13.60414	-0.95179	-3.30000	0.94154	-3.5301	0.0090606	1.1615	-35.814E-6	
1	Grid 1	13.60414	-0.77838	-3.30000	1.04255	-3.5301	0.012397	1.3710	-42.086E-6	
1	Grid 1	13.60414	-0.60498	-3.30000	1.15717	-3.5301	0.017383	1.6373	-49.975E-6	
1	Grid 1	13.60414	-0.43157	-3.30000	1.28801	-3.5301	0.025089	1.9821	-60.050E-6	
1	Grid 1	13.60414	-0.25817	-3.30000	1.43835	-3.5301	0.037502	2.4384	-73.139E-6	
1	Grid 1	13.60414	-0.08476	-3.30000	1.61250	-3.5301	0.058538	3.0586	-90.466E-6	
1	Grid 1	13.60414	0.08865	-3.30000	1.81615	-3.5301	0.096554	3.9299	-113.87E-6	
1	Grid 1	13.60414	0.26205	-3.30000	2.05710	-3.5301	0.17128	5.2068	-146.05E-6	
1	Grid 1	13.60414	0.43546	-3.30000	2.34635	-3.5301	0.33591	7.1865	-190.55E-6	
1	Grid 1	13.60414	0.60886	-3.30000	2.70022	-3.5301	0.76143	10.503	-248.47E-6	
1	Grid 1	13.60414	0.78227	-3.30000	3.14926	-3.5301	2.1383	16.684	-291.64E-6	
1	Grid 1	13.60414	0.95568	-3.30000	3.81098	-3.5301	7.8447	29.624	-68.726E-6	
1	Grid 1	13.60414	1.12908	-3.30000	5.02874	-3.5301	26.828	53.979	0.0012654	
1	Grid 1	13.60414	1.30249	-3.30000	6.10287	-3.5301	43.459	76.156	0.0024078	
1	Grid 1	13.60414	1.47589	-3.30000	6.57349	-3.5301	47.729	85.863	0.0025737	
1	Grid 1	13.60414	1.64930	-3.30000	6.76020	-3.5301	48.171	87.689	0.0025649	
1	Grid 1	13.60414	1.82270	-3.30000	6.70122	-3.5301	45.975	82.662	0.0024806	
1	Grid 1	13.60414	1.99611	-3.30000	6.17996	-3.5301	35.180	66.679	0.0017896	
1	Grid 1	13.60414	2.16952	-3.30000	5.12343	-3.5301	13.399	41.699	164.77E-6	
1	Grid 1	13.60414	2.34292	-3.30000	4.55040	-3.5301	3.7327	25.749	-402.10E-6	
1	Grid 1	13.60414	2.51633	-3.30000	4.28800	-3.5301	1.5046	18.668	-424.86E-6	
1	Grid 1	13.60414	2.68973	-3.30000	4.12377	-3.5301	0.90333	15.333	-385.86E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	13.60414	2.86314	-3.30000	4.01141	-3.5301	0.69839	13.587	-353.23E-6
1	Grid 1	13.60414	3.03655	-3.30000	3.93230	-3.5301	0.61520	12.593	-330.94E-6
1	Grid 1	13.60414	3.20995	-3.30000	3.87538	-3.5301	0.57690	11.990	-316.09E-6
1	Grid 1	13.60414	3.38336	-3.30000	3.83357	-3.5301	0.55757	11.608	-306.12E-6
1	Grid 1	13.60414	3.55676	-3.30000	3.80222	-3.5301	0.54711	11.357	-299.33E-6
1	Grid 1	13.60414	3.73017	-3.30000	3.77821	-3.5301	0.54116	11.189	-294.65E-6
1	Grid 1	13.60414	3.90357	-3.30000	3.75939	-3.5301	0.53765	11.074	-291.39E-6
1	Grid 1	13.60414	4.07698	-3.30000	3.74431	-3.5301	0.53554	10.995	-289.13E-6
1	Grid 1	13.60414	4.25039	-3.30000	3.73195	-3.5301	0.53431	10.943	-287.61E-6
1	Grid 1	13.60414	4.42379	-3.30000	3.72166	-3.5301	0.53367	10.911	-286.67E-6
1	Grid 1	13.60414	4.59720	-3.30000	3.71307	-3.5301	0.53349	10.896	-286.21E-6
1	Grid 1	13.60414	4.77060	-3.30000	3.70603	-3.5301	0.53375	10.897	-286.23E-6
1	Grid 1	13.60414	4.94401	-3.30000	3.70063	-3.5301	0.53451	10.916	-286.75E-6
1	Grid 1	13.60414	5.11742	-3.30000	3.69722	-3.5301	0.53596	10.957	-287.88E-6
1	Grid 1	13.60414	5.29082	-3.30000	3.69643	-3.5301	0.53850	11.027	-289.81E-6
1	Grid 1	13.60414	5.46423	-3.30000	3.69932	-3.5301	0.54285	11.139	-292.87E-6
1	Grid 1	13.60414	5.63763	-3.30000	3.70749	-3.5301	0.55043	11.314	-297.58E-6
1	Grid 1	13.60414	5.81104	-3.30000	3.72335	-3.5301	0.56415	11.588	-304.77E-6
1	Grid 1	13.60414	5.98444	-3.30000	3.75052	-3.5301	0.59024	12.027	-315.79E-6
1	Grid 1	13.60414	6.15785	-3.30000	3.79456	-3.5301	0.64334	12.751	-332.83E-6
1	Grid 1	13.60414	6.33126	-3.30000	3.86410	-3.5301	0.76157	13.993	-359.10E-6
1	Grid 1	13.60414	6.50466	-3.30000	3.97286	-3.5301	1.0590	16.259	-397.94E-6
1	Grid 1	13.60414	6.67807	-3.30000	4.14429	-3.5301	1.9454	20.742	-441.67E-6
1	Grid 1	13.60414	6.85147	-3.30000	4.44015	-3.5301	5.2627	30.574	-385.31E-6
1	Grid 1	13.60414	7.02488	-3.30000	5.17249	-3.5301	19.919	53.414	516.79E-6
1	Grid 1	13.60414	7.19829	-3.30000	6.67824	-3.5301	55.005	89.461	0.0032670
1	Grid 1	13.60414	7.37169	-3.30000	7.17643	-3.5301	69.385	104.55	0.0043843
1	Grid 1	13.60414	7.54510	-3.30000	6.22294	-3.5301	51.974	84.840	0.0030772
1	Grid 1	13.60414	7.71850	-3.30000	4.42165	-3.5301	17.400	47.314	430.69E-6
1	Grid 1	13.60414	7.89191	-3.30000	3.46109	-3.5301	4.3937	24.665	-294.42E-6
1	Grid 1	13.60414	8.06531	-3.30000	2.90893	-3.5301	1.4078	14.405	-300.46E-6
1	Grid 1	13.60414	8.23872	-3.30000	2.49572	-3.5301	0.56836	9.3001	-231.76E-6
1	Grid 1	13.60414	8.41213	-3.30000	2.16647	-3.5301	0.26970	6.4439	-174.36E-6
1	Grid 1	13.60414	8.58553	-3.30000	1.89761	-3.5301	0.14332	4.6970	-133.00E-6
1	Grid 1	13.60414	8.75894	-3.30000	1.67403	-3.5301	0.082737	3.5556	-103.54E-6
1	Grid 1	13.60414	8.93234	-3.30000	1.48537	-3.5301	0.050866	2.7717	-82.222E-6
1	Grid 1	13.60414	9.10575	-3.30000	1.32428	-3.5301	0.032861	2.2119	-66.474E-6
1	Grid 1	13.60414	9.27916	-3.30000	1.18538	-3.5301	0.022096	1.7995	-54.594E-6
1	Grid 1	13.60414	9.45256	-3.30000	1.06462	-3.5301	0.015358	1.4877	-45.458E-6
1	Grid 1	13.60414	9.62597	-3.30000	0.95890	-3.5301	0.010976	1.2469	-38.309E-6
1	Grid 1	13.60414	9.79937	-3.30000	0.86579	-3.5301	0.0080339	1.0574	-32.629E-6
1	Grid 1	13.60414	9.97278	-3.30000	0.78336	-3.5301	0.0060026	0.90598	-28.054E-6
1	Grid 1	13.60414	10.14618	-3.30000	0.71005	-3.5301	0.0045664	0.78327	-24.324E-6
1	Grid 1	13.60414	10.31959	-3.30000	0.64459	-3.5301	0.0035295	0.68263	-21.248E-6
1	Grid 1	13.60414	10.49300	-3.30000	0.58593	-3.5301	0.0027669	0.59918	-18.688E-6
1	Grid 1	13.60414	10.66640	-3.30000	0.53319	-3.5301	0.0021968	0.52932	-16.536E-6
1	Grid 1	13.60414	10.83981	-3.30000	0.48564	-3.5301	0.0017641	0.47033	-14.714E-6
1	Grid 1	13.60414	11.01321	-3.30000	0.44266	-3.5301	0.0014314	0.42012	-13.159E-6
1	Grid 1	13.60414	11.18662	-3.30000	0.40373	-3.5301	0.0011724	0.37708	-11.824E-6
1	Grid 1	13.60414	11.36003	-3.30000	0.36838	-3.5301	968.58E-6	0.33994	-10.669E-6
1	Grid 1	13.60414	11.53343	-3.30000	0.33623	-3.5301	806.53E-6	0.30770	-9.6648E-6
1	Grid 1	13.60414	11.70684	-3.30000	0.30693	-3.5301	676.49E-6	0.27956	-8.7871E-6
1	Grid 1	13.60414	11.88024	-3.30000	0.28020	-3.5301	571.24E-6	0.25487	-8.0161E-6
1	Grid 1	13.60414	12.05365	-3.30000	0.25578	-3.5301	485.38E-6	0.23310	-7.3357E-6
1	Grid 1	13.60414	12.22705	-3.30000	0.23343	-3.5301	414.81E-6	0.21384	-6.7327E-6
1	Grid 1	13.60414	12.40046	-3.30000	0.21297	-3.5301	356.41E-6	0.19671	-6.1962E-6
1	Grid 1	13.60414	12.57387	-3.30000	0.19420	-3.5301	307.78E-6	0.18142	-5.7170E-6
1	Grid 1	13.60414	12.74727	-3.30000	0.17698	-3.5301	267.04E-6	0.16773	-5.2875E-6
1	Grid 1	13.60414	12.92068	-3.30000	0.16117	-3.5301	232.71E-6	0.15543	-4.9013E-6
1	Grid 1	13.60414	13.09408	-3.30000	0.14663	-3.5301	203.64E-6	0.14434	-4.5530E-6
1	Grid 1	13.60414	13.26749	-3.30000	0.13326	-3.5301	178.89E-6	0.13431	-4.2379E-6
1	Grid 1	13.60414	13.44090	-3.30000	0.12095	-3.5301	157.73E-6	0.12522	-3.9520E-6
1	Grid 1	13.60414	13.61430	-3.30000	0.10963	-3.5301	139.56E-6	0.11695	-3.6921E-6
1	Grid 1	13.60414	13.78771	-3.30000	0.09919	-3.5301	123.88E-6	0.10942	-3.4550E-6
1	Grid 1	13.60414	13.96111	-3.30000	0.08957	-3.5301	110.31E-6	0.10254	-3.2385E-6
1	Grid 1	13.60414	14.13452	-3.30000	0.08071	-3.5301	98.516E-6	0.096244	-3.0401E-6
1	Grid 1	13.60414	14.30792	-3.30000	0.07253	-3.5301	88.227E-6	0.090465	-2.8580E-6
1	Grid 1	13.60414	14.48133	-3.30000	0.06499	-3.5301	79.224E-6	0.085153	-2.6906E-6
1	Grid 1	13.60414	14.65474	-3.30000	0.05804	-3.5301	71.320E-6	0.080259	-2.5364E-6
1	Grid 1	13.60414	14.82814	-3.30000	0.05162	-3.5301	64.359E-6	0.075743	-2.3940E-6
1	Grid 1	13.60414	15.00155	-3.30000	0.04570	-3.5301	58.212E-6	0.071568	-2.2623E-6
1	Grid 1	13.60414	15.17495	-3.30000	0.04024	-3.5301	52.767E-6	0.067702	-2.1403E-6
1	Grid 1	13.60414	15.34836	-3.30000	0.03520	-3.5301	47.932E-6	0.064116	-2.0272E-6
1	Grid 1	13.60414	15.52177	-3.30000	0.03055	-3.5301	43.628E-6	0.060785	-1.9221E-6
1	Grid 1	13.60414	15.69517	-3.30000	0.02627	-3.5301	39.787E-6	0.057686	-1.8243E-6
1	Grid 1	13.60414	15.86858	-3.30000	0.02231	-3.5301	36.351E-6	0.054799	-1.7332E-6
1	Grid 1	13.60414	16.04198	-3.30000	0.01867	-3.5301	33.271E-6	0.052106	-1.6481E-6
1	Grid 1	13.60414	16.21539	-3.30000	0.01531	-3.5301	30.503E-6	0.049591	-1.5687E-6
1	Grid 1	13.60414	16.38879	-3.30000	0.01221	-3.5301	28.012E-6	0.047238	-1.4944E-6
1	Grid 1	13.60414	16.56220	-3.30000	0.00936	-3.5301	25.764E-6	0.045035	-1.4248E-6
1	Grid 1	13.60414	16.73561	-3.30000	0.00673	-3.5301	23.733E-6	0.042969	-1.3595E-6
1	Grid 1	13.60414	16.90901	-3.30000	0.00432	-3.5301	21.894E-6	0.041031	-1.2983E-6
1	Grid 1	13.60414	17.08242	-3.30000	0.00209	-3.5301	20.225E-6	0.039210	-1.2407E-6
1	Grid 1	13.60414	17.25582	-3.30000	0.00005	-3.5301	18.709E-6	0.037497	-1.1866E-6
1	Grid 1	13.60414	17.42923	-3.30000	-0.00182	-3.5301	17.330E-6	0.035884	-1.1356E-6
1	Grid 1	13.60414	17.60264	-3.30000	-0.00354	-3.5301	16.072E-6	0.034364	-1.0876E-6
1	Grid 1	13.60414	17.77604	-3.30000	-0.00512	-3.5301	14.924E-6	0.032930	-1.0423E-6
1	Grid 1	13.60414	17.94945	-3.30000	-0.00656	-3.5301	13.874E-6	0.031577	-999.47E-9
1	Grid 1	13.60414	18.12285	-3.30000	-0.00788	-3.5301	12.913E-6	0.030298	-959.03E-9
1	Grid 1	13.60414	18.29626	-3.30000	-0.00909	-3.5301	12.032E-6	0.029088	-920.78E-9
1	Grid 1	13.60414	18.46966	-3.30000	-0.01019	-3.5301	11.223E-6	0.027943	-884.57E-9
1	Grid 1	13.60414	18.64307	-3.30000	-0.01119	-3.5301	10.479E-6	0.026858	-850.26E-9
1	Grid 1	13.60414	18.81648	-3.30000	-0.01210	-3.5301	9.7943E-6	0.025830	-817.74E-9
1	Grid 1	13.60414	18.98988	-3.30000	-0.01292	-3.5301	9.1633E-6	0.024854	-786.87E-9
1	Grid 1	13.60414	19.16329	-3.30000	-0.01367	-3.5301	8.5810E-6	0.023927	-757.57E-9
1	Grid 1	13.60414	19.33669	-3.30000	-0.01434	-3.5301	8.0432E-6	0.023047	-729.72E-9
1	Grid 1	13.60414	19.51010	-3.30000	-0.01495	-3.5301	7.5458E-6	0.022210	-703.24E-9
1	Grid 1	13.60414	19.68351	-3.30000	-0.01549	-3.5301	7.0853E-6	0.021414	-678.05E-9
1	Grid 1	13.60414	19.85691	-3.30000	-0.01598	-3.5301	6.6585E-6	0.020656	-654.06E-9
1	Grid 1	13.60414	20.03032	-3.30000	-0.01641	-3.5301	6.2625E-6	0.019933	-631.21E-9
1	Grid 1	13.60414	20.20372	-3.30000	-0.01679	-3.5301	5.8948E-6	0.019245	-609.42E-9
1	Grid 1	13.60414	20.37713	-3.30000	-0.01712	-3.5301	5.5530E-6	0.018588	-588.64E-9
1	Grid 1	13.60414	20.55053	-3.30000	-0.01742	-3.5301	5.2350E-6	0.017961	-568.81E-9
1	Grid 1	13.60414	20.72394	-3.30000	-0.01767	-3.5301	4.9388E-6	0.017363	-549.87E-9
1	Grid 1	13.60414	20.89735	-3.30000	-0.01789	-3.5301	4.6628E-6	0.016791	-531.77E-9
1	Grid 1	13.60414	21.07075	-3.30000	-0.01807	-3.5301	4.4052E-6	0.016244	-514.46E-9
1	Grid 1	13.60414	21.24416	-3.30000	-0.01822	-3.5301	4.1647E-6	0.015721	-497.91E-9
1	Grid 1	13.60414	21.41756	-3.30000	-0.01834	-3.5301	3.9400E-6	0.015221	-482.07E-9
1	Grid 1	13.60414	21.59097	-3.30000	-0.01844	-3.5301	3.7298E-6	0.014741	-466.90E-9
1	Grid 1	13.60414	21.76438	-3.30000	-0.01851	-3.5301	3.5330E-6	0.014282	-452.37E-9
1	Grid 1	13.60414	21.93778	-3.30000	-0.01856	-3.5301	3.3487E-6	0.013842	-438.44E-9
1	Grid 1	13.60414	22.11119	-3.30000	-0.01859	-3.5301	3.1760E-6	0.013420	-425.09E-9
1	Grid 1	13.60414	22.28459	-3.30000	-0.01860	-3.5301	3.0139E-6	0.013016	-412.28E-9
1	Grid 1	13.60414	22.45800	-3.30000	-0.01859	-3.5301	2.8617E-6	0.012627	-399.98E-9
1	Grid 1	13.60414	22.63140	-3.30000	-0.01856	-3.5301	2.7188E-6	0.012254	-388.17E-9
1	Grid 1	13.60414	22.80481	-3.30000	-0.01852	-3.5301	2.5844E-6	0.011896	-376.83E-9
1	Grid 1	13.60414	22.97822	-3.30000	-0.01846	-3.5301	2.4580E-6	0.011552	-365.93E-9
1	Grid 1	13.60414	23.15162	-3.30000	-0.01840	-3.5301	2.3390E-6	0.011221	-355.45E-9
1	Grid 1	13.60414	23.32503	-3.30000	-0.01832	-3.5301	2.2269E-6	0.010902	-345.37E-9
1	Grid 1	13.60414	23.49843	-3.30000	-0.01823	-3.5301	2.1213E-6	0.010596	-335.67E-9
1	Grid 1	13.60414	23.67184	-3.30000	-0.01813	-3.5301	2.0217E-6	0.010301	-326.34E-9
1	Grid 1	13.60414	23.84525	-3.30000	-0.01802	-3.5301	1.9276E-6	0.010018	-317.35E-9
1	Grid 1	13.60414	24.01865	-3.30000	-0.01791	-3.5301	1.8389E-6	0.0097441	-308.69E-9
1	Grid 1	13.60414	24.19206	-3.30000	-0.01778	-3.5301	1.7550E-6	0.0094806	-300.35E-9
1	Grid 1	13.60414	24.36546	-3.30000	-0.01765	-3.5301	1.6757E-6	0.0092267	-292.31E-9
1	Grid 1	13.60414	24.53887	-3.30000	-0.01752	-3.5301	1.6007E-6	0.0089818	-284.55E-9
1	Grid 1	13.60414	24.71227	-3.30000	-0.01738	-3.5301	1.5297E-6	0.0087455	-277.07E-9
1	Grid 1	13.60414	24.88568	-3.30000	-0.01723	-3.5301	1.4625E-6	0.0085176	-269.85E-9
1	Grid 1	13.60414	25.05909	-3.30000	-0.01708	-3.5301	1.3989E-6	0.0082976	-262.89E-9
1	Grid 1	13.60414	25.23249	-3.30000	-0.01693	-3.5301	1.3385E-6	0.0080851	-256.16E-9
1	Grid 1	13.60414	25.40590	-3.30000	-0.01677	-3.5301	1.2813E-6	0.0078799	-249.66E-9
1	Grid 1	13.60414	25.57930	-3.30000	-0.01661	-3.5301	1.2270E-6	0.0076817	-243.38E-9
1	Grid 1	13.60414	25.75271	-3.30000	-0.01645	-3.5301	1.1755E-6	0.0074901	-237.31E-9
1	Grid 1	13.60414	25.92612	-3.30000	-0.01629	-3.5301	1.1266E-6	0.0073049	-231.45E-9
1	Grid 1	13.60414	26.09952	-3.30000	-0.01612	-3.5301	1.0801E-6	0.0071257	-225.77E-9
1	Grid 1	13.60414	26.27293	-3.30000	-0.01596	-3.5301	1.0359E-6	0.0069525	-220.28E-9
1	Grid 1	13.60414	26.44633	-3.30000	-0.01579	-3.5301	993.88E-9	0.0067848	-214.97E-9
1	Grid 1	13.60414	26.61974	-3.30000	-0.01562	-3.5301	953.90E-9	0.0066226	-209.84E-9
1	Grid 1	13.60414	26.79314	-3.30000	-0.01545	-3.5301	915.85E-9	0.0064655	-204.86E-9
1	Grid 1	13.60414	26.96655	-3.30000	-0.01528	-3.5301	879.62E-9	0.0063133	-200.04E-9
1	Grid 1	13.60414	27.13996	-3.30000	-0.01511	-3.5301	845.11E-9	0.0061660	-195.37E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	13.60414	27.31336	-3.30000	-0.01494	-3.5301	812.22E-9	0.0060232	-190.85E-9	
1	Grid 1	13.60414	27.48677	-3.30000	-0.01477	-3.5301	780.86E-9	0.0058848	-186.47E-9	
1	Grid 1	13.60414	27.66017	-3.30000	-0.01460	-3.5301	750.95E-9	0.0057507	-182.22E-9	
1	Grid 1	13.60414	27.83358	-3.30000	-0.01443	-3.5301	722.42E-9	0.0056207	-178.10E-9	!
1	Grid 1	13.60414	28.00698	-3.30000	-0.01426	-3.5301	695.19E-9	0.0054945	-174.10E-9	!
1	Grid 1	13.60414	28.18039	-3.30000	-0.01409	-3.5301	669.19E-9	0.0053721	-170.23E-9	!
1	Grid 1	13.60414	28.35380	-3.30000	-0.01392	-3.5301	644.35E-9	0.0052534	-166.47E-9	!
1	Grid 1	13.60414	28.52720	-3.30000	-0.01375	-3.5301	620.62E-9	0.0051382	-162.82E-9	!
1	Grid 1	13.60414	28.70061	-3.30000	-0.01359	-3.5301	597.93E-9	0.0050263	-159.27E-9	!
1	Grid 1	13.60414	28.87401	-3.30000	-0.01342	-3.5301	576.24E-9	0.0049177	-155.83E-9	!
1	Grid 1	13.60414	29.04742	-3.30000	-0.01326	-3.5301	555.49E-9	0.0048122	-152.49E-9	!
1	Grid 1	13.60414	29.22083	-3.30000	-0.01310	-3.5301	535.64E-9	0.0047097	-149.24E-9	!
1	Grid 1	13.60414	29.39423	-3.30000	-0.01293	-3.5301	516.64E-9	0.0046101	-146.09E-9	!
1	Grid 1	13.60414	29.56764	-3.30000	-0.01277	-3.5301	498.45E-9	0.0045133	-143.02E-9	!
1	Grid 1	13.60414	29.74104	-3.30000	-0.01262	-3.5301	481.02E-9	0.0044193	-140.04E-9	!
1	Grid 1	13.73204	-4.94012	-3.30000	0.10927	-3.5301	135.63E-6	0.11640	-3.6748E-6	!
1	Grid 1	13.73204	-4.76672	-3.30000	0.12053	-3.5301	152.94E-6	0.12452	-3.9305E-6	!
1	Grid 1	13.73204	-4.59331	-3.30000	0.13275	-3.5301	173.02E-6	0.13345	-4.2112E-6	!
1	Grid 1	13.73204	-4.41991	-3.30000	0.14602	-3.5301	196.41E-6	0.14327	-4.5201E-6	!
1	Grid 1	13.73204	-4.24650	-3.30000	0.16043	-3.5301	223.79E-6	0.15412	-4.8609E-6	!
1	Grid 1	13.73204	-4.07309	-3.30000	0.17611	-3.5301	255.98E-6	0.16613	-5.2380E-6	!
1	Grid 1	13.73204	-3.89969	-3.30000	0.19316	-3.5301	294.00E-6	0.17946	-5.6565E-6	!
1	Grid 1	13.73204	-3.72628	-3.30000	0.21172	-3.5301	339.16E-6	0.19431	-6.1222E-6	!
1	Grid 1	13.73204	-3.55288	-3.30000	0.23195	-3.5301	393.09E-6	0.21091	-6.6423E-6	!
1	Grid 1	13.73204	-3.37947	-3.30000	0.25401	-3.5301	457.88E-6	0.22952	-7.2251E-6	!
1	Grid 1	13.73204	-3.20606	-3.30000	0.27809	-3.5301	536.22E-6	0.25047	-7.8805E-6	!
1	Grid 1	13.73204	-3.03266	-3.30000	0.30442	-3.5301	631.57E-6	0.27415	-8.6207E-6	!
1	Grid 1	13.73204	-2.85925	-3.30000	0.33322	-3.5301	748.49E-6	0.30103	-9.4599E-6	!
1	Grid 1	13.73204	-2.68585	-3.30000	0.36478	-3.5301	893.00E-6	0.33170	-10.416E-6	!
1	Grid 1	13.73204	-2.51244	-3.30000	0.39942	-3.5301	0.0010731	0.36685	-11.510E-6	
1	Grid 1	13.73204	-2.33904	-3.30000	0.43751	-3.5301	0.0012998	0.40737	-12.770E-6	
1	Grid 1	13.73204	-2.16563	-3.30000	0.47945	-3.5301	0.0015878	0.45435	-14.227E-6	
1	Grid 1	13.73204	-1.99222	-3.30000	0.52573	-3.5301	0.0019580	0.50918	-15.924E-6	
1	Grid 1	13.73204	-1.81882	-3.30000	0.57693	-3.5301	0.0024395	0.57362	-17.914E-6	
1	Grid 1	13.73204	-1.64541	-3.30000	0.63371	-3.5301	0.0030743	0.64996	-20.263E-6	
1	Grid 1	13.73204	-1.47201	-3.30000	0.69685	-3.5301	0.0039239	0.74116	-23.060E-6	
1	Grid 1	13.73204	-1.29860	-3.30000	0.76728	-3.5301	0.0050803	0.85118	-26.420E-6	
1	Grid 1	13.73204	-1.12519	-3.30000	0.84612	-3.5301	0.0066843	0.98534	-30.495E-6	
1	Grid 1	13.73204	-0.95179	-3.30000	0.93473	-3.5301	0.0089579	1.1509	-35.492E-6	
1	Grid 1	13.73204	-0.77838	-3.30000	1.03477	-3.5301	0.012262	1.3582	-41.695E-6	
1	Grid 1	13.73204	-0.60498	-3.30000	1.14829	-3.5301	0.017205	1.6217	-49.501E-6	
1	Grid 1	13.73204	-0.43157	-3.30000	1.27787	-3.5301	0.024860	1.9633	-59.479E-6	
1	Grid 1	13.73204	-0.25817	-3.30000	1.42683	-3.5301	0.037216	2.4158	-72.453E-6	
1	Grid 1	13.73204	-0.08476	-3.30000	1.59945	-3.5301	0.058204	3.0317	-89.651E-6	
1	Grid 1	13.73204	0.08865	-3.30000	1.80148	-3.5301	0.096225	3.8987	-112.91E-6	
1	Grid 1	13.73204	0.26205	-3.30000	2.04080	-3.5301	0.17113	5.1721	-144.97E-6	
1	Grid 1	13.73204	0.43546	-3.30000	2.32853	-3.5301	0.33639	7.1508	-189.37E-6	
1	Grid 1	13.73204	0.60886	-3.30000	2.68118	-3.5301	0.76363	10.472	-247.23E-6	
1	Grid 1	13.73204	0.78227	-3.30000	3.13955	-3.5301	2.1443	16.666	-290.40E-6	
1	Grid 1	13.73204	0.95568	-3.30000	3.79140	-3.5301	7.8565	29.629	-67.560E-6	
1	Grid 1	13.73204	1.12908	-3.30000	5.01031	-3.5301	26.843	54.010	0.0012662	
1	Grid 1	13.73204	1.30249	-3.30000	6.08723	-3.5301	43.476	76.221	0.0024075	
1	Grid 1	13.73204	1.47589	-3.30000	6.56352	-3.5301	47.750	86.004	0.0025716	
1	Grid 1	13.73204	1.64930	-3.30000	6.76011	-3.5301	48.212	87.986	0.0025601	
1	Grid 1	13.73204	1.82270	-3.30000	6.71621	-3.5301	46.065	83.237	0.0024723	
1	Grid 1	13.73204	1.99611	-3.30000	6.21494	-3.5301	35.356	67.667	0.0017777	
1	Grid 1	13.73204	2.16952	-3.30000	5.18077	-3.5301	13.680	43.161	149.57E-6	
1	Grid 1	13.73204	2.34292	-3.30000	4.62848	-3.5301	4.0967	27.621	-421.07E-6	
1	Grid 1	13.73204	2.51633	-3.30000	4.38285	-3.5301	1.9154	20.826	-447.66E-6	
1	Grid 1	13.73204	2.68973	-3.30000	4.23115	-3.5301	1.3365	17.667	-411.77E-6	
1	Grid 1	13.73204	2.86314	-3.30000	4.12782	-3.5301	1.1418	16.026	-381.33E-6	
1	Grid 1	13.73204	3.03655	-3.30000	4.05515	-3.5301	1.0634	15.094	-360.50E-6	
1	Grid 1	13.73204	3.20995	-3.30000	4.00280	-3.5301	1.0274	14.529	-346.59E-6	
1	Grid 1	13.73204	3.38336	-3.30000	3.96424	-3.5301	1.0093	14.171	-337.23E-6	
1	Grid 1	13.73204	3.55676	-3.30000	3.93522	-3.5301	0.99945	13.934	-330.84E-6	
1	Grid 1	13.73204	3.73017	-3.30000	3.91286	-3.5301	0.99384	13.775	-326.41E-6	
1	Grid 1	13.73204	3.90357	-3.30000	3.89521	-3.5301	0.99052	13.666	-323.32E-6	
1	Grid 1	13.73204	4.07698	-3.30000	3.88093	-3.5301	0.98853	13.591	-321.18E-6	
1	Grid 1	13.73204	4.25039	-3.30000	3.86909	-3.5301	0.98736	13.541	-319.72E-6	
1	Grid 1	13.73204	4.42379	-3.30000	3.85907	-3.5301	0.98674	13.511	-318.81E-6	
1	Grid 1	13.73204	4.59720	-3.30000	3.85054	-3.5301	0.98657	13.496	-318.36E-6	
1	Grid 1	13.73204	4.77060	-3.30000	3.84334	-3.5301	0.98680	13.496	-318.36E-6	
1	Grid 1	13.73204	4.94401	-3.30000	3.83755	-3.5301	0.98751	13.513	-318.82E-6	
1	Grid 1	13.73204	5.11742	-3.30000	3.83346	-3.5301	0.98888	13.551	-319.86E-6	
1	Grid 1	13.73204	5.29082	-3.30000	3.83166	-3.5301	0.99126	13.615	-321.64E-6	
1	Grid 1	13.73204	5.46423	-3.30000	3.83309	-3.5301	0.99534	13.719	-324.47E-6	
1	Grid 1	13.73204	5.63763	-3.30000	3.83918	-3.5301	1.0025	13.881	-328.83E-6	
1	Grid 1	13.73204	5.81104	-3.30000	3.85212	-3.5301	1.0154	14.137	-335.50E-6	
1	Grid 1	13.73204	5.98444	-3.30000	3.87524	-3.5301	1.0399	14.546	-345.73E-6	
1	Grid 1	13.73204	6.15785	-3.30000	3.91365	-3.5301	1.0902	15.221	-361.57E-6	
1	Grid 1	13.73204	6.33126	-3.30000	3.97540	-3.5301	1.2028	16.388	-386.06E-6	
1	Grid 1	13.73204	6.50466	-3.30000	4.07347	-3.5301	1.4887	18.531	-422.27E-6	
1	Grid 1	13.73204	6.67807	-3.30000	4.23050	-3.5301	2.3510	22.814	-462.38E-6	
1	Grid 1	13.73204	6.85147	-3.30000	4.50773	-3.5301	5.6190	32.336	-401.63E-6	
1	Grid 1	13.73204	7.02488	-3.30000	5.21775	-3.5301	20.189	54.740	504.76E-6	
1	Grid 1	13.73204	7.19829	-3.30000	6.70027	-3.5301	55.168	90.296	0.0032586	
1	Grid 1	13.73204	7.37169	-3.30000	7.17856	-3.5301	69.462	104.96	0.0043796	
1	Grid 1	13.73204	7.54510	-3.30000	6.21106	-3.5301	52.002	84.984	0.0030757	
1	Grid 1	13.73204	7.71850	-3.30000	4.40165	-3.5301	17.407	47.313	431.53E-6	
1	Grid 1	13.73204	7.89191	-3.30000	3.43754	-3.5301	4.3932	24.601	-292.44E-6	
1	Grid 1	13.73204	8.06531	-3.30000	2.88487	-3.5301	1.4052	14.323	-298.14E-6	
1	Grid 1	13.73204	8.23872	-3.30000	2.47286	-3.5301	0.56572	9.2203	-229.52E-6	
1	Grid 1	13.73204	8.41213	-3.30000	2.14565	-3.5301	0.26758	6.3748	-172.40E-6	
1	Grid 1	13.73204	8.58553	-3.30000	1.87911	-3.5301	0.14177	4.6400	-131.36E-6	
1	Grid 1	13.73204	8.75894	-3.30000	1.65784	-3.5301	0.081643	3.5099	-102.21E-6	
1	Grid 1	13.73204	8.93234	-3.30000	1.47132	-3.5301	0.050106	2.7355	-81.160E-6	
1	Grid 1	13.73204	9.10575	-3.30000	1.31214	-3.5301	0.032334	2.1834	-65.628E-6	
1	Grid 1	13.73204	9.27916	-3.30000	1.17490	-3.5301	0.021730	1.7770	-53.921E-6	
1	Grid 1	13.73204	9.45256	-3.30000	1.05557	-3.5301	0.015102	1.4699	-44.921E-6	
1	Grid 1	13.73204	9.62597	-3.30000	0.95108	-3.5301	0.010795	1.2327	-37.879E-6	
1	Grid 1	13.73204	9.79937	-3.30000	0.85903	-3.5301	0.0079043	1.0460	-32.284E-6	
1	Grid 1	13.73204	9.97278	-3.30000	0.77749	-3.5301	0.0059090	0.89682	-27.775E-6	
1	Grid 1	13.73204	10.14618	-3.30000	0.70495	-3.5301	0.0044980	0.77585	-24.096E-6	
1	Grid 1	13.73204	10.31959	-3.30000	0.64014	-3.5301	0.0034790	0.67656	-21.062E-6	
1	Grid 1	13.73204	10.49300	-3.30000	0.58203	-3.5301	0.0027293	0.59419	-18.534E-6	
1	Grid 1	13.73204	10.66640	-3.30000	0.52978	-3.5301	0.0021684	0.52519	-16.409E-6	
1	Grid 1	13.73204	10.83981	-3.30000	0.48264	-3.5301	0.0017425	0.46689	-14.608E-6	
1	Grid 1	13.73204	11.01321	-3.30000	0.44002	-3.5301	0.0014148	0.41724	-13.070E-6	
1	Grid 1	13.73204	11.18662	-3.30000	0.40139	-3.5301	0.0011595	0.37465	-11.748E-6	
1	Grid 1	13.73204	11.36003	-3.30000	0.36631	-3.5301	958.51E-6	0.33788	-10.605E-6	
1	Grid 1	13.73204	11.53343	-3.30000	0.33439	-3.5301	798.59E-6	0.30595	-9.6101E-6	
1	Grid 1	13.73204	11.70684	-3.30000	0.30530	-3.5301	670.18E-6	0.27806	-8.7403E-6	
1	Grid 1	13.73204	11.88024	-3.30000	0.27875	-3.5301	566.20E-6	0.25358	-7.9758E-6	
1	Grid 1	13.73204	12.05365	-3.30000	0.25448	-3.5301	481.31E-6	0.23199	-7.3009E-6	
1	Grid 1	13.73204	12.22705	-3.30000	0.23228	-3.5301	411.51E-6	0.21287	-6.7025E-6	
1	Grid 1	13.73204	12.40046	-3.30000	0.21193	-3.5301	353.73E-6	0.19586	-6.1698E-6	
1	Grid 1	13.73204	12.57387	-3.30000	0.19328	-3.5301	305.58E-6	0.18068	-5.6939E-6	
1	Grid 1	13.73204	12.74727	-3.30000	0.17615	-3.5301	265.22E-6	0.16708	-5.2672E-6	
1	Grid 1	13.73204	12.92068	-3.30000	0.16042	-3.5301	231.20E-6	0.15486	-4.8834E-6	
1	Grid 1	13.73204	13.09408	-3.30000	0.14596	-3.5301	202.38E-6	0.14383	-4.5372E-6	
1	Grid 1	13.73204	13.26749	-3.30000	0.13265	-3.5301	177.84E-6	0.13386	-4.2238E-6	
1	Grid 1	13.73204	13.44090	-3.30000	0.12041	-3.5301	156.85E-6	0.12482	-3.9396E-6	
1	Grid 1	13.73204	13.61430	-3.30000	0.10913	-3.5301	138.81E-6	0.11660	-3.6809E-6	
1	Grid 1	13.73204	13.78771	-3.30000	0.09874	-3.5301	123.25E-6	0.10911	-3.4451E-6	
1	Grid 1	13.73204	13.96111	-3.30000	0.08917	-3.5301	109.77E-6	0.10226	-3.2295E-6	
1	Grid 1	13.73204	14.13452	-3.30000	0.08034	-3.5301	98.053E-6	0.095990	-3.0321E-6	
1	Grid 1	13.73204	14.30792	-3.30000	0.07220	-3.5301	87.831E-6	0.090236	-2.8508E-6	
1	Grid 1	13.73204	14.48133	-3.30000	0.06470	-3.5301	78.882E-6	0.084946	-2.6841E-6	
1	Grid 1	13.73204	14.65474	-3.30000	0.05777	-3.5301	71.025E-6	0.080072	-2.5305E-6	
1	Grid 1	13.73204	14.82814	-3.30000	0.05138	-3.5301	64.103E-6	0.075573	-2.3886E-6	
1	Grid 1	13.73204	15.00155	-3.30000	0.04548	-3.5301	57.989E-6	0.071413	-2.2574E-6	
1	Grid 1	13.73204	15.17495	-3.30000	0.04004	-3.5301	52.573E-6	0.067561	-2.1359E-6	
1	Grid 1	13.73204	15.34836	-3.30000	0.03502	-3.5301	47.763E-6	0.063988	-2.0232E-6	
1	Grid 1	13.73204	15.52177	-3.30000	0.03039	-3.5301	43.479E-6	0.060668	-1.9184E-6	
1	Grid 1	13.73204	15.69517	-3.30000	0.02612	-3.5301	39.656E-6	0.057579	-1.8209E-6	
1	Grid 1	13.73204	15.86858	-3.30000	0.02218	-3.5301	36.236E-6	0.054701	-1.7301E-6	
1	Grid 1	13.73204	16.04198	-3.30000	0.01854	-3.5301	33.169E-6	0.052016	-1.6453E-6	
1	Grid 1	13.73204	16.21539	-3.30000	0.01519	-3.5301	30.413E-6	0.049508	-1.5661E-6	
1	Grid 1	13.73204	16.38879	-3.30000	0.01211	-3.5301	27.932E-6	0.047162	-1.4920E-6	
1	Grid 1	13.73204	16.56220	-3.30000	0.00927	-3.5301	25.693E-6	0.044964	-1.4226E-6	
1	Grid 1	13.73204	16.73561	-3.30000	0.00665	-3.5301	23.670E-6	0.042904	-1.3575E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	13.73204	16.90901	-3.30000	0.00424	-3.5301	21.837E-6	0.040971	-1.2964E-6	
1	Grid 1	13.73204	17.08242	-3.30000	0.00203	-3.5301	20.175E-6	0.039154	-1.2390E-6	
1	Grid 1	13.73204	17.25582	-3.30000	-0.00001	-3.5301	18.664E-6	0.037445	-1.1850E-6	
1	Grid 1	13.73204	17.42923	-3.30000	-0.00188	-3.5301	17.289E-6	0.035836	-1.1341E-6	
1	Grid 1	13.73204	17.60264	-3.30000	-0.00359	-3.5301	16.036E-6	0.034320	-1.0862E-6	
1	Grid 1	13.73204	17.77604	-3.30000	-0.00516	-3.5301	14.891E-6	0.032889	-1.0410E-6	
1	Grid 1	13.73204	17.94945	-3.30000	-0.00660	-3.5301	13.845E-6	0.031538	-998.26E-9	
1	Grid 1	13.73204	18.12285	-3.30000	-0.00792	-3.5301	12.886E-6	0.030262	-957.90E-9	
1	Grid 1	13.73204	18.29626	-3.30000	-0.00912	-3.5301	12.008E-6	0.029054	-919.72E-9	
1	Grid 1	13.73204	18.46966	-3.30000	-0.01022	-3.5301	11.201E-6	0.027912	-883.58E-9	
1	Grid 1	13.73204	18.64307	-3.30000	-0.01121	-3.5301	10.459E-6	0.026829	-849.34E-9	
1	Grid 1	13.73204	18.81648	-3.30000	-0.01212	-3.5301	9.7761E-6	0.025802	-816.87E-9	
1	Grid 1	13.73204	18.98988	-3.30000	-0.01294	-3.5301	9.1467E-6	0.024828	-786.06E-9	
1	Grid 1	13.73204	19.16329	-3.30000	-0.01369	-3.5301	8.5660E-6	0.023903	-756.81E-9	
1	Grid 1	13.73204	19.33669	-3.30000	-0.01436	-3.5301	8.0294E-6	0.023024	-729.01E-9	
1	Grid 1	13.73204	19.51010	-3.30000	-0.01496	-3.5301	7.5332E-6	0.022189	-702.57E-9	
1	Grid 1	13.73204	19.68351	-3.30000	-0.01550	-3.5301	7.0738E-6	0.021394	-677.42E-9	
1	Grid 1	13.73204	19.85691	-3.30000	-0.01599	-3.5301	6.6479E-6	0.020637	-653.47E-9	
1	Grid 1	13.73204	20.03032	-3.30000	-0.01642	-3.5301	6.2529E-6	0.019916	-630.65E-9	
1	Grid 1	13.73204	20.20372	-3.30000	-0.01680	-3.5301	5.8859E-6	0.019228	-608.90E-9	
1	Grid 1	13.73204	20.37713	-3.30000	-0.01713	-3.5301	5.5449E-6	0.018572	-588.14E-9	
1	Grid 1	13.73204	20.55053	-3.30000	-0.01742	-3.5301	5.2275E-6	0.017946	-568.34E-9	
1	Grid 1	13.73204	20.72394	-3.30000	-0.01768	-3.5301	4.9319E-6	0.017349	-549.42E-9	
1	Grid 1	13.73204	20.89735	-3.30000	-0.01789	-3.5301	4.6564E-6	0.016778	-531.35E-9	
1	Grid 1	13.73204	21.07075	-3.30000	-0.01807	-3.5301	4.3993E-6	0.016231	-514.06E-9	
1	Grid 1	13.73204	21.24416	-3.30000	-0.01823	-3.5301	4.1593E-6	0.015709	-497.53E-9	
1	Grid 1	13.73204	21.41756	-3.30000	-0.01835	-3.5301	3.9349E-6	0.015209	-481.71E-9	
1	Grid 1	13.73204	21.59097	-3.30000	-0.01844	-3.5301	3.7251E-6	0.014731	-466.56E-9	
1	Grid 1	13.73204	21.76438	-3.30000	-0.01851	-3.5301	3.5287E-6	0.014272	-452.05E-9	
1	Grid 1	13.73204	21.93778	-3.30000	-0.01856	-3.5301	3.3447E-6	0.013833	-438.14E-9	
1	Grid 1	13.73204	22.11119	-3.30000	-0.01859	-3.5301	3.1723E-6	0.013411	-424.80E-9	
1	Grid 1	13.73204	22.28459	-3.30000	-0.01860	-3.5301	3.0105E-6	0.013007	-412.00E-9	
1	Grid 1	13.73204	22.45800	-3.30000	-0.01859	-3.5301	2.8585E-6	0.012619	-399.72E-9	
1	Grid 1	13.73204	22.63140	-3.30000	-0.01856	-3.5301	2.7158E-6	0.012247	-387.92E-9	
1	Grid 1	13.73204	22.80481	-3.30000	-0.01852	-3.5301	2.5817E-6	0.011889	-376.59E-9	
1	Grid 1	13.73204	22.97822	-3.30000	-0.01846	-3.5301	2.4554E-6	0.011545	-365.71E-9	
1	Grid 1	13.73204	23.15162	-3.30000	-0.01840	-3.5301	2.3366E-6	0.011214	-355.24E-9	
1	Grid 1	13.73204	23.32503	-3.30000	-0.01832	-3.5301	2.2247E-6	0.010896	-345.17E-9	
1	Grid 1	13.73204	23.49843	-3.30000	-0.01823	-3.5301	2.1192E-6	0.010590	-335.48E-9	
1	Grid 1	13.73204	23.67184	-3.30000	-0.01813	-3.5301	2.0197E-6	0.010296	-326.16E-9	
1	Grid 1	13.73204	23.84525	-3.30000	-0.01802	-3.5301	1.9258E-6	0.010012	-317.18E-9	
1	Grid 1	13.73204	24.01865	-3.30000	-0.01790	-3.5301	1.8371E-6	0.0097388	-308.53E-9	
1	Grid 1	13.73204	24.19206	-3.30000	-0.01778	-3.5301	1.7534E-6	0.0094756	-300.19E-9	
1	Grid 1	13.73204	24.36546	-3.30000	-0.01765	-3.5301	1.6742E-6	0.0092218	-292.15E-9	
1	Grid 1	13.73204	24.53887	-3.30000	-0.01752	-3.5301	1.5993E-6	0.0089772	-284.41E-9	
1	Grid 1	13.73204	24.71227	-3.30000	-0.01737	-3.5301	1.5284E-6	0.0087411	-276.93E-9	
1	Grid 1	13.73204	24.88568	-3.30000	-0.01723	-3.5301	1.4613E-6	0.0085134	-269.72E-9	
1	Grid 1	13.73204	25.05909	-3.30000	-0.01708	-3.5301	1.3977E-6	0.0082935	-262.76E-9	
1	Grid 1	13.73204	25.23249	-3.30000	-0.01693	-3.5301	1.3374E-6	0.0080813	-256.03E-9	
1	Grid 1	13.73204	25.40590	-3.30000	-0.01677	-3.5301	1.2803E-6	0.0078762	-249.54E-9	
1	Grid 1	13.73204	25.57930	-3.30000	-0.01661	-3.5301	1.2261E-6	0.0076781	-243.27E-9	
1	Grid 1	13.73204	25.75271	-3.30000	-0.01645	-3.5301	1.1746E-6	0.0074867	-237.20E-9	
1	Grid 1	13.73204	25.92612	-3.30000	-0.01629	-3.5301	1.1257E-6	0.0073016	-231.34E-9	
1	Grid 1	13.73204	26.09952	-3.30000	-0.01612	-3.5301	1.0793E-6	0.0071226	-225.67E-9	
1	Grid 1	13.73204	26.27293	-3.30000	-0.01595	-3.5301	1.0351E-6	0.0069495	-220.19E-9	
1	Grid 1	13.73204	26.44633	-3.30000	-0.01578	-3.5301	993.16E-9	0.0067819	-214.88E-9	
1	Grid 1	13.73204	26.61974	-3.30000	-0.01562	-3.5301	953.22E-9	0.0066198	-209.75E-9	
1	Grid 1	13.73204	26.79314	-3.30000	-0.01545	-3.5301	915.21E-9	0.0064628	-204.78E-9	
1	Grid 1	13.73204	26.96655	-3.30000	-0.01527	-3.5301	879.01E-9	0.0063108	-199.96E-9	
1	Grid 1	13.73204	27.13996	-3.30000	-0.01510	-3.5301	844.53E-9	0.0061635	-195.30E-9	
1	Grid 1	13.73204	27.31336	-3.30000	-0.01493	-3.5301	811.67E-9	0.0060209	-190.78E-9	
1	Grid 1	13.73204	27.48677	-3.30000	-0.01476	-3.5301	780.35E-9	0.0058826	-186.40E-9	
1	Grid 1	13.73204	27.66017	-3.30000	-0.01459	-3.5301	750.47E-9	0.0057485	-182.15E-9	
1	Grid 1	13.73204	27.83358	-3.30000	-0.01442	-3.5301	721.96E-9	0.0056186	-178.03E-9	!
1	Grid 1	13.73204	28.00698	-3.30000	-0.01425	-3.5301	694.75E-9	0.0054925	-174.04E-9	!
1	Grid 1	13.73204	28.18039	-3.30000	-0.01409	-3.5301	668.77E-9	0.0053702	-170.17E-9	!
1	Grid 1	13.73204	28.35380	-3.30000	-0.01392	-3.5301	643.96E-9	0.0052515	-166.41E-9	!
1	Grid 1	13.73204	28.52720	-3.30000	-0.01375	-3.5301	620.25E-9	0.0051364	-162.76E-9	!
1	Grid 1	13.73204	28.70061	-3.30000	-0.01358	-3.5301	597.58E-9	0.0050246	-159.22E-9	!
1	Grid 1	13.73204	28.87401	-3.30000	-0.01342	-3.5301	575.91E-9	0.0049160	-155.78E-9	!
1	Grid 1	13.73204	29.04742	-3.30000	-0.01326	-3.5301	555.18E-9	0.0048106	-152.44E-9	!
1	Grid 1	13.73204	29.22083	-3.30000	-0.01309	-3.5301	535.34E-9	0.0047081	-149.19E-9	!
1	Grid 1	13.73204	29.39423	-3.30000	-0.01293	-3.5301	516.35E-9	0.0046086	-146.04E-9	!
1	Grid 1	13.73204	29.56764	-3.30000	-0.01277	-3.5301	498.17E-9	0.0045119	-142.98E-9	!
1	Grid 1	13.73204	29.74104	-3.30000	-0.01261	-3.5301	480.76E-9	0.0044179	-140.00E-9	!
1	Grid 1	13.85993	-4.94012	-3.30000	0.10867	-3.5301	134.78E-6	0.11597	-3.6615E-6	!
1	Grid 1	13.85993	-4.76672	-3.30000	0.11986	-3.5301	151.93E-6	0.12405	-3.9156E-6	!
1	Grid 1	13.85993	-4.59331	-3.30000	0.13201	-3.5301	171.83E-6	0.13292	-4.1945E-6	!
1	Grid 1	13.85993	-4.41991	-3.30000	0.14520	-3.5301	195.01E-6	0.14268	-4.5014E-6	!
1	Grid 1	13.85993	-4.24650	-3.30000	0.15953	-3.5301	222.11E-6	0.15345	-4.8398E-6	!
1	Grid 1	13.85993	-4.07309	-3.30000	0.17511	-3.5301	253.97E-6	0.16537	-5.2142E-6	!
1	Grid 1	13.85993	-3.89969	-3.30000	0.19205	-3.5301	291.59E-6	0.17860	-5.6294E-6	!
1	Grid 1	13.85993	-3.72628	-3.30000	0.21048	-3.5301	336.25E-6	0.19333	-6.0915E-6	!
1	Grid 1	13.85993	-3.55288	-3.30000	0.23057	-3.5301	389.56E-6	0.20979	-6.6072E-6	!
1	Grid 1	13.85993	-3.37947	-3.30000	0.25247	-3.5301	453.58E-6	0.22824	-7.1849E-6	!
1	Grid 1	13.85993	-3.20606	-3.30000	0.27637	-3.5301	530.94E-6	0.24899	-7.8344E-6	!
1	Grid 1	13.85993	-3.03266	-3.30000	0.30249	-3.5301	625.06E-6	0.27245	-8.5675E-6	!
1	Grid 1	13.85993	-2.85925	-3.30000	0.33106	-3.5301	740.41E-6	0.29906	-9.3984E-6	!
1	Grid 1	13.85993	-2.68585	-3.30000	0.36235	-3.5301	882.92E-6	0.32940	-10.344E-6	!
1	Grid 1	13.85993	-2.51244	-3.30000	0.39669	-3.5301	0.0010605	0.36417	-11.427E-6	
1	Grid 1	13.85993	-2.33904	-3.30000	0.43443	-3.5301	0.0012838	0.40422	-12.672E-6	
1	Grid 1	13.85993	-2.16563	-3.30000	0.47597	-3.5301	0.0015674	0.45064	-14.112E-6	
1	Grid 1	13.85993	-1.99222	-3.30000	0.52181	-3.5301	0.0019318	0.50479	-15.788E-6	
1	Grid 1	13.85993	-1.81882	-3.30000	0.57248	-3.5301	0.0024057	0.56840	-17.752E-6	
1	Grid 1	13.85993	-1.64541	-3.30000	0.62866	-3.5301	0.0030304	0.64372	-20.070E-6	
1	Grid 1	13.85993	-1.47201	-3.30000	0.69110	-3.5301	0.0038665	0.73366	-22.829E-6	
1	Grid 1	13.85993	-1.29860	-3.30000	0.76073	-3.5301	0.0050047	0.84214	-26.141E-6	
1	Grid 1	13.85993	-1.12519	-3.30000	0.83865	-3.5301	0.0065842	0.97438	-30.158E-6	
1	Grid 1	13.85993	-0.95179	-3.30000	0.92620	-3.5301	0.0088247	1.1376	-35.084E-6	
1	Grid 1	13.85993	-0.77838	-3.30000	1.02501	-3.5301	0.012084	1.3419	-41.199E-6	
1	Grid 1	13.85993	-0.60498	-3.30000	1.13713	-3.5301	0.016969	1.6019	-48.898E-6	
1	Grid 1	13.85993	-0.43157	-3.30000	1.26512	-3.5301	0.024549	1.9390	-58.744E-6	
1	Grid 1	13.85993	-0.25817	-3.30000	1.41227	-3.5301	0.036816	2.3863	-71.563E-6	
1	Grid 1	13.85993	-0.08476	-3.30000	1.58289	-3.5301	0.057717	2.9963	-88.581E-6	
1	Grid 1	13.85993	0.08865	-3.30000	1.78278	-3.5301	0.095713	3.8569	-111.65E-6	
1	Grid 1	13.85993	0.26205	-3.30000	2.01988	-3.5301	0.17084	5.1248	-143.51E-6	
1	Grid 1	13.85993	0.43546	-3.30000	2.30550	-3.5301	0.33712	7.1015	-187.72E-6	
1	Grid 1	13.85993	0.60886	-3.30000	2.65641	-3.5301	0.76781	10.430	-245.43E-6	
1	Grid 1	13.85993	0.78227	-3.30000	3.10382	-3.5301	2.1583	16.649	-288.31E-6	
1	Grid 1	13.85993	0.95568	-3.30000	3.76589	-3.5301	7.8902	29.658	-64.745E-6	
1	Grid 1	13.85993	1.12908	-3.30000	4.98606	-3.5301	26.889	54.079	0.0012691	
1	Grid 1	13.85993	1.30249	-3.30000	6.06561	-3.5301	43.511	76.314	0.0024084	
1	Grid 1	13.85993	1.47589	-3.30000	6.54840	-3.5301	47.784	86.179	0.0025698	
1	Grid 1	13.85993	1.64930	-3.30000	6.75787	-3.5301	48.281	88.389	0.0025549	
1	Grid 1	13.85993	1.82270	-3.30000	6.73540	-3.5301	46.241	84.112	0.0024642	
1	Grid 1	13.85993	1.99611	-3.30000	6.26544	-3.5301	35.773	69.336	0.0017710	
1	Grid 1	13.85993	2.16952	-3.30000	5.26796	-3.5301	14.421	45.798	148.20E-6	
1	Grid 1	13.85993	2.34292	-3.30000	4.74768	-3.5301	5.0664	31.039	-421.82E-6	
1	Grid 1	13.85993	2.51633	-3.30000	4.52558	-3.5301	2.9875	24.717	-452.07E-6	
1	Grid 1	13.85993	2.68973	-3.30000	4.39042	-3.5301	2.4482	21.818	-420.02E-6	
1	Grid 1	13.85993	2.86314	-3.30000	4.29858	-3.5301	2.2691	20.319	-392.37E-6	
1	Grid 1	13.85993	3.03655	-3.30000	4.23390	-3.5301	2.1973	19.468	-373.36E-6	
1	Grid 1	13.85993	3.20995	-3.30000	4.18716	-3.5301	2.1644	18.951	-360.63E-6	
1	Grid 1	13.85993	3.38336	-3.30000	4.15257	-3.5301	2.1477	18.621	-352.02E-6	
1	Grid 1	13.85993	3.55676	-3.30000	4.12637	-3.5301	2.1387	18.403	-346.11E-6	
1	Grid 1	13.85993	3.73017	-3.30000	4.10603	-3.5301	2.1335	18.256	-342.00E-6	
1	Grid 1	13.85993	3.90357	-3.30000	4.08981	-3.5301	2.1304	18.154	-339.12E-6	
1	Grid 1	13.85993	4.07698	-3.30000	4.07650	-3.5301	2.1286	18.084	-337.10E-6	
1	Grid 1	13.85993	4.25039	-3.30000	4.06529	-3.5301	2.1275	18.037	-335.73E-6	
1	Grid 1	13.85993	4.42379	-3.30000	4.05561	-3.5301	2.1269	18.007	-334.86E-6	
1	Grid 1	13.85993	4.59720	-3.30000	4.04715	-3.5301	2.1267	17.992	-334.41E-6	
1	Grid 1	13.85993	4.77060	-3.30000	4.03976	-3.5301	2.1269	17.992	-334.37E-6	
1	Grid 1	13.85993	4.94401	-3.30000	4.03349	-3.5301	2.1276	18.007	-334.77E-6	
1	Grid 1	13.85993	5.11742	-3.30000	4.02860	-3.5301	2.1288	18.040	-335.69E-6	
1	Grid 1	13.85993	5.29082	-3.30000	4.02556	-3.5301	2.1310	18.098	-337.29E-6	
1	Grid 1	13.85993	5.46423	-3.30000	4.02520	-3.5301	2.1348	18.192	-339.84E-6	
1	Grid 1	13.85993	5.63763	-3.30000	4.02876	-3.5301	2.1413	18.339	-343.78E-6	
1	Grid 1	13.85993	5.81104	-3.30000	4.03815	-3.5301	2.1532	18.571	-349.80E-6	
1	Grid 1	13.85993	5.98444	-3.30000	4.05628	-3.5301	2.1758	18.942	-359.06E-6	
1	Grid 1	13.85993	6.15785	-3.30000	4.08770	-3.5301	2.2222	19.557	-373.40E-6	
1	Grid 1	13.85993	6.33126	-3.30000	4.13964	-3.5301	2.3269	20.623	-395.59E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	13.85993	6.50466	-3.30000	4.22392	-3.5301	2.5950	22.596	-428.38E-6	
1	Grid 1	13.85993	6.67807	-3.30000	4.36173	-3.5301	3.4144	26.583	-463.86E-6	
1	Grid 1	13.85993	6.85147	-3.30000	4.61257	-3.5301	6.5754	35.587	-398.59E-6	
1	Grid 1	13.85993	7.02488	-3.30000	5.28811	-3.5301	20.912	57.168	507.97E-6	
1	Grid 1	13.85993	7.19829	-3.30000	6.73247	-3.5301	55.562	91.724	0.0032570	
1	Grid 1	13.85993	7.37169	-3.30000	7.17954	-3.5301	69.613	105.59	0.0043766	
1	Grid 1	13.85993	7.54510	-3.30000	6.19227	-3.5301	52.046	85.146	0.0030755	
1	Grid 1	13.85993	7.71850	-3.30000	4.37268	-3.5301	17.414	47.266	433.72E-6	
1	Grid 1	13.85993	7.89191	-3.30000	3.40494	-3.5301	4.3890	24.481	-289.09E-6	
1	Grid 1	13.85993	8.06531	-3.30000	2.85256	-3.5301	1.3996	14.192	-294.62E-6	
1	Grid 1	13.85993	8.23872	-3.30000	2.44286	-3.5301	0.56108	9.1037	-226.34E-6	
1	Grid 1	13.85993	8.41213	-3.30000	2.11878	-3.5301	0.26424	6.2786	-169.72E-6	
1	Grid 1	13.85993	8.58553	-3.30000	1.85553	-3.5301	0.13949	4.5636	-129.19E-6	
1	Grid 1	13.85993	8.75894	-3.30000	1.63737	-3.5301	0.080110	3.4501	-100.48E-6	
1	Grid 1	13.85993	8.93234	-3.30000	1.45366	-3.5301	0.049077	2.6889	-79.796E-6	
1	Grid 1	13.85993	9.10575	-3.30000	1.29694	-3.5301	0.031639	2.1471	-64.553E-6	
1	Grid 1	13.85993	9.27916	-3.30000	1.16182	-3.5301	0.021255	1.7485	-53.072E-6	
1	Grid 1	13.85993	9.45256	-3.30000	1.04430	-3.5301	0.014773	1.4475	-44.247E-6	
1	Grid 1	13.85993	9.62597	-3.30000	0.94136	-3.5301	0.010565	1.2149	-37.342E-6	
1	Grid 1	13.85993	9.79937	-3.30000	0.85061	-3.5301	0.0077411	1.0319	-31.852E-6	
1	Grid 1	13.85993	9.97278	-3.30000	0.77020	-3.5301	0.0057916	0.88543	-27.426E-6	
1	Grid 1	13.85993	10.14618	-3.30000	0.69860	-3.5301	0.0044126	0.76661	-23.813E-6	
1	Grid 1	13.85993	10.31959	-3.30000	0.63461	-3.5301	0.0034161	0.66902	-20.830E-6	
1	Grid 1	13.85993	10.49300	-3.30000	0.57720	-3.5301	0.0026824	0.58800	-18.342E-6	
1	Grid 1	13.85993	10.66640	-3.30000	0.52553	-3.5301	0.0021330	0.52007	-16.250E-6	
1	Grid 1	13.85993	10.83981	-3.30000	0.47891	-3.5301	0.0017156	0.46262	-14.475E-6	
1	Grid 1	13.85993	11.01321	-3.30000	0.43673	-3.5301	0.0013941	0.41366	-12.959E-6	
1	Grid 1	13.85993	11.18662	-3.30000	0.39849	-3.5301	0.0011435	0.37163	-11.654E-6	
1	Grid 1	13.85993	11.36003	-3.30000	0.36374	-3.5301	946.00E-6	0.33532	-10.525E-6	
1	Grid 1	13.85993	11.53343	-3.30000	0.33211	-3.5301	788.73E-6	0.30377	-9.5422E-6	
1	Grid 1	13.85993	11.70684	-3.30000	0.30327	-3.5301	662.35E-6	0.27619	-8.6821E-6	
1	Grid 1	13.85993	11.88024	-3.30000	0.27695	-3.5301	559.93E-6	0.25197	-7.9257E-6	
1	Grid 1	13.85993	12.05365	-3.30000	0.25287	-3.5301	476.26E-6	0.23060	-7.2575E-6	
1	Grid 1	13.85993	12.22705	-3.30000	0.23084	-3.5301	407.42E-6	0.21167	-6.6648E-6	
1	Grid 1	13.85993	12.40046	-3.30000	0.21064	-3.5301	350.39E-6	0.19482	-6.1370E-6	
1	Grid 1	13.85993	12.57387	-3.30000	0.19212	-3.5301	302.84E-6	0.17977	-5.6652E-6	
1	Grid 1	13.85993	12.74727	-3.30000	0.17511	-3.5301	262.96E-6	0.16628	-5.2420E-6	
1	Grid 1	13.85993	12.92068	-3.30000	0.15949	-3.5301	229.33E-6	0.15415	-4.8612E-6	
1	Grid 1	13.85993	13.09408	-3.30000	0.14512	-3.5301	200.82E-6	0.14321	-4.5175E-6	
1	Grid 1	13.85993	13.26749	-3.30000	0.13190	-3.5301	176.53E-6	0.13331	-4.2064E-6	
1	Grid 1	13.85993	13.44090	-3.30000	0.11973	-3.5301	155.74E-6	0.12433	-3.9240E-6	
1	Grid 1	13.85993	13.61430	-3.30000	0.10852	-3.5301	137.88E-6	0.11616	-3.6671E-6	
1	Grid 1	13.85993	13.78771	-3.30000	0.09819	-3.5301	122.46E-6	0.10871	-3.4327E-6	
1	Grid 1	13.85993	13.96111	-3.30000	0.08867	-3.5301	109.10E-6	0.10191	-3.2184E-6	
1	Grid 1	13.85993	14.13452	-3.30000	0.07989	-3.5301	97.477E-6	0.095673	-3.0221E-6	
1	Grid 1	13.85993	14.30792	-3.30000	0.07179	-3.5301	87.336E-6	0.089950	-2.8418E-6	
1	Grid 1	13.85993	14.48133	-3.30000	0.06432	-3.5301	78.457E-6	0.084688	-2.6760E-6	
1	Grid 1	13.85993	14.65474	-3.30000	0.05743	-3.5301	70.657E-6	0.079838	-2.5231E-6	
1	Grid 1	13.85993	14.82814	-3.30000	0.05107	-3.5301	63.784E-6	0.075361	-2.3819E-6	
1	Grid 1	13.85993	15.00155	-3.30000	0.04521	-3.5301	57.712E-6	0.071221	-2.2514E-6	
1	Grid 1	13.85993	15.17495	-3.30000	0.03979	-3.5301	52.331E-6	0.067386	-2.1304E-6	
1	Grid 1	13.85993	15.34836	-3.30000	0.03479	-3.5301	47.551E-6	0.063828	-2.0181E-6	
1	Grid 1	13.85993	15.52177	-3.30000	0.03018	-3.5301	43.294E-6	0.060522	-1.9138E-6	
1	Grid 1	13.85993	15.69517	-3.30000	0.02593	-3.5301	39.493E-6	0.057445	-1.8167E-6	
1	Grid 1	13.85993	15.86858	-3.30000	0.02201	-3.5301	36.092E-6	0.054579	-1.7262E-6	
1	Grid 1	13.85993	16.04198	-3.30000	0.01839	-3.5301	33.042E-6	0.051904	-1.6417E-6	
1	Grid 1	13.85993	16.21539	-3.30000	0.01505	-3.5301	30.301E-6	0.049404	-1.5628E-6	
1	Grid 1	13.85993	16.38879	-3.30000	0.01198	-3.5301	27.832E-6	0.047066	-1.4890E-6	
1	Grid 1	13.85993	16.56220	-3.30000	0.00915	-3.5301	25.605E-6	0.044876	-1.4198E-6	
1	Grid 1	13.85993	16.73561	-3.30000	0.00654	-3.5301	23.591E-6	0.042823	-1.3549E-6	
1	Grid 1	13.85993	16.90901	-3.30000	0.00415	-3.5301	21.767E-6	0.040896	-1.2940E-6	
1	Grid 1	13.85993	17.08242	-3.30000	0.00194	-3.5301	20.112E-6	0.039084	-1.2368E-6	
1	Grid 1	13.85993	17.25582	-3.30000	-0.00009	-3.5301	18.608E-6	0.037381	-1.1829E-6	
1	Grid 1	13.85993	17.42923	-3.30000	-0.00195	-3.5301	17.238E-6	0.035776	-1.1322E-6	
1	Grid 1	13.85993	17.60264	-3.30000	-0.00366	-3.5301	15.990E-6	0.034264	-1.0844E-6	
1	Grid 1	13.85993	17.77604	-3.30000	-0.00522	-3.5301	14.850E-6	0.032837	-1.0393E-6	
1	Grid 1	13.85993	17.94945	-3.30000	-0.00665	-3.5301	13.808E-6	0.031490	-996.73E-9	
1	Grid 1	13.85993	18.12285	-3.30000	-0.00796	-3.5301	12.853E-6	0.030217	-956.48E-9	
1	Grid 1	13.85993	18.29626	-3.30000	-0.00916	-3.5301	11.977E-6	0.029013	-918.39E-9	
1	Grid 1	13.85993	18.46966	-3.30000	-0.01025	-3.5301	11.173E-6	0.027872	-882.34E-9	
1	Grid 1	13.85993	18.64307	-3.30000	-0.01125	-3.5301	10.434E-6	0.026792	-848.18E-9	
1	Grid 1	13.85993	18.81648	-3.30000	-0.01215	-3.5301	9.7534E-6	0.025768	-815.78E-9	
1	Grid 1	13.85993	18.98988	-3.30000	-0.01297	-3.5301	9.1261E-6	0.024796	-785.04E-9	
1	Grid 1	13.85993	19.16329	-3.30000	-0.01371	-3.5301	8.5471E-6	0.023873	-755.85E-9	
1	Grid 1	13.85993	19.33669	-3.30000	-0.01438	-3.5301	8.0122E-6	0.022996	-728.11E-9	
1	Grid 1	13.85993	19.51010	-3.30000	-0.01498	-3.5301	7.5175E-6	0.022162	-701.73E-9	
1	Grid 1	13.85993	19.68351	-3.30000	-0.01552	-3.5301	7.0594E-6	0.021369	-676.63E-9	
1	Grid 1	13.85993	19.85691	-3.30000	-0.01600	-3.5301	6.6348E-6	0.020613	-652.73E-9	
1	Grid 1	13.85993	20.03032	-3.30000	-0.01643	-3.5301	6.2408E-6	0.019894	-629.95E-9	
1	Grid 1	13.85993	20.20372	-3.30000	-0.01681	-3.5301	5.8749E-6	0.019207	-608.24E-9	
1	Grid 1	13.85993	20.37713	-3.30000	-0.01714	-3.5301	5.5347E-6	0.018553	-587.52E-9	
1	Grid 1	13.85993	20.55053	-3.30000	-0.01743	-3.5301	5.2181E-6	0.017928	-567.75E-9	
1	Grid 1	13.85993	20.72394	-3.30000	-0.01768	-3.5301	4.9233E-6	0.017331	-548.87E-9	
1	Grid 1	13.85993	20.89735	-3.30000	-0.01790	-3.5301	4.6484E-6	0.016761	-530.82E-9	
1	Grid 1	13.85993	21.07075	-3.30000	-0.01808	-3.5301	4.3920E-6	0.016216	-513.57E-9	
1	Grid 1	13.85993	21.24416	-3.30000	-0.01823	-3.5301	4.1525E-6	0.015694	-497.07E-9	
1	Grid 1	13.85993	21.41756	-3.30000	-0.01835	-3.5301	3.9287E-6	0.015195	-481.27E-9	
1	Grid 1	13.85993	21.59097	-3.30000	-0.01845	-3.5301	3.7193E-6	0.014717	-466.14E-9	
1	Grid 1	13.85993	21.76438	-3.30000	-0.01851	-3.5301	3.5233E-6	0.014260	-451.65E-9	
1	Grid 1	13.85993	21.93778	-3.30000	-0.01856	-3.5301	3.3397E-6	0.013821	-437.76E-9	
1	Grid 1	13.85993	22.11119	-3.30000	-0.01859	-3.5301	3.1676E-6	0.013400	-424.44E-9	
1	Grid 1	13.85993	22.28459	-3.30000	-0.01860	-3.5301	3.0061E-6	0.012996	-411.66E-9	
1	Grid 1	13.85993	22.45800	-3.30000	-0.01859	-3.5301	2.8545E-6	0.012609	-399.40E-9	
1	Grid 1	13.85993	22.63140	-3.30000	-0.01856	-3.5301	2.7121E-6	0.012237	-387.62E-9	
1	Grid 1	13.85993	22.80481	-3.30000	-0.01852	-3.5301	2.5782E-6	0.011879	-376.30E-9	
1	Grid 1	13.85993	22.97822	-3.30000	-0.01846	-3.5301	2.4522E-6	0.011536	-365.43E-9	
1	Grid 1	13.85993	23.15162	-3.30000	-0.01839	-3.5301	2.3336E-6	0.011206	-354.97E-9	
1	Grid 1	13.85993	23.32503	-3.30000	-0.01831	-3.5301	2.2219E-6	0.010888	-344.92E-9	
1	Grid 1	13.85993	23.49843	-3.30000	-0.01822	-3.5301	2.1166E-6	0.010582	-335.24E-9	
1	Grid 1	13.85993	23.67184	-3.30000	-0.01812	-3.5301	2.0172E-6	0.010288	-325.93E-9	
1	Grid 1	13.85993	23.84525	-3.30000	-0.01802	-3.5301	1.9235E-6	0.010005	-316.96E-9	
1	Grid 1	13.85993	24.01865	-3.30000	-0.01790	-3.5301	1.8350E-6	0.0097322	-308.32E-9	
1	Grid 1	13.85993	24.19206	-3.30000	-0.01778	-3.5301	1.7514E-6	0.0094693	-299.99E-9	
1	Grid 1	13.85993	24.36546	-3.30000	-0.01765	-3.5301	1.6723E-6	0.0092158	-291.96E-9	
1	Grid 1	13.85993	24.53887	-3.30000	-0.01751	-3.5301	1.5975E-6	0.0089714	-284.22E-9	
1	Grid 1	13.85993	24.71227	-3.30000	-0.01737	-3.5301	1.5268E-6	0.0087356	-276.76E-9	
1	Grid 1	13.85993	24.88568	-3.30000	-0.01723	-3.5301	1.4597E-6	0.0085081	-269.55E-9	
1	Grid 1	13.85993	25.05909	-3.30000	-0.01708	-3.5301	1.3963E-6	0.0082885	-262.60E-9	
1	Grid 1	13.85993	25.23249	-3.30000	-0.01692	-3.5301	1.3361E-6	0.0080764	-255.88E-9	
1	Grid 1	13.85993	25.40590	-3.30000	-0.01677	-3.5301	1.2790E-6	0.0078716	-249.40E-9	
1	Grid 1	13.85993	25.57930	-3.30000	-0.01661	-3.5301	1.2249E-6	0.0076737	-243.13E-9	
1	Grid 1	13.85993	25.75271	-3.30000	-0.01645	-3.5301	1.1735E-6	0.0074824	-237.07E-9	
1	Grid 1	13.85993	25.92612	-3.30000	-0.01628	-3.5301	1.1247E-6	0.0072975	-231.21E-9	
1	Grid 1	13.85993	26.09952	-3.30000	-0.01612	-3.5301	1.0783E-6	0.0071187	-225.55E-9	
1	Grid 1	13.85993	26.27293	-3.30000	-0.01595	-3.5301	1.0342E-6	0.0069457	-220.07E-9	
1	Grid 1	13.85993	26.44633	-3.30000	-0.01578	-3.5301	992.26E-9	0.0067783	-214.77E-9	
1	Grid 1	13.85993	26.61974	-3.30000	-0.01561	-3.5301	952.37E-9	0.0066163	-209.64E-9	
1	Grid 1	13.85993	26.79314	-3.30000	-0.01544	-3.5301	914.41E-9	0.0064595	-204.67E-9	
1	Grid 1	13.85993	26.96655	-3.30000	-0.01527	-3.5301	878.26E-9	0.0063076	-199.86E-9	
1	Grid 1	13.85993	27.13996	-3.30000	-0.01510	-3.5301	843.82E-9	0.0061605	-195.20E-9	
1	Grid 1	13.85993	27.31336	-3.30000	-0.01493	-3.5301	811.00E-9	0.0060179	-190.68E-9	
1	Grid 1	13.85993	27.48677	-3.30000	-0.01476	-3.5301	779.71E-9	0.0058797	-186.31E-9	
1	Grid 1	13.85993	27.66017	-3.30000	-0.01459	-3.5301	749.86E-9	0.0057458	-182.06E-9	
1	Grid 1	13.85993	27.83358	-3.30000	-0.01442	-3.5301	721.39E-9	0.0056159	-177.95E-9	!
1	Grid 1	13.85993	28.00698	-3.30000	-0.01425	-3.5301	694.21E-9	0.0054900	-173.96E-9	!
1	Grid 1	13.85993	28.18039	-3.30000	-0.01408	-3.5301	668.26E-9	0.0053678	-170.09E-9	!
1	Grid 1	13.85993	28.35380	-3.30000	-0.01391	-3.5301	643.47E-9	0.0052492	-166.33E-9	!
1	Grid 1	13.85993	28.52720	-3.30000	-0.01375	-3.5301	619.78E-9	0.0051341	-162.69E-9	!
1	Grid 1	13.85993	28.70061	-3.30000	-0.01358	-3.5301	597.14E-9	0.0050224	-159.15E-9	!
1	Grid 1	13.85993	28.87401	-3.30000	-0.01342	-3.5301	575.49E-9	0.0049139	-155.71E-9	!
1	Grid 1	13.85993	29.04742	-3.30000	-0.01325	-3.5301	554.78E-9	0.0048085	-152.37E-9	!
1	Grid 1	13.85993	29.22083	-3.30000	-0.01309	-3.5301	534.96E-9	0.0047062	-149.13E-9	!
1	Grid 1	13.85993	29.39423	-3.30000	-0.01293	-3.5301	516.00E-9	0.0046067	-145.98E-9	!
1	Grid 1	13.85993	29.56764	-3.30000	-0.01277	-3.5301	497.83E-9	0.0045101	-142.92E-9	!
1	Grid 1	13.85993	29.74104	-3.30000	-0.01261	-3.5301	480.44E-9	0.0044161	-139.94E-9	!
1	Grid 1	13.98782	-4.94012	-3.30000	0.10795	-3.5301	133.76E-6	0.11547	-3.6456E-6	!
1	Grid 1	13.98782	-4.76672	-3.30000	0.11907	-3.5301	150.73E-6	0.12348	-3.8978E-6	!
1	Grid 1	13.98782	-4.59331	-3.30000	0.13114	-3.5301	170.42E-6	0.13228	-4.1746E-6	!
1	Grid 1	13.98782	-4.41991	-3.30000	0.14423	-3.5301	193.33E-6	0.14197	-4.4790E-6	!
1	Grid 1	13.98782	-4.24650	-3.30000	0.15845	-3.5301	220.11E-6	0.15265	-4.8146E-6	!
1	Grid 1	13.98782	-4.07309	-3.30000	0.17391	-3.5301	251.58E-6	0.16446	-5.1857E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	13.98782	-3.89969	-3.30000	0.19071	-3.5301	288.72E-6	0.17757	-5.5972E-6	!
1	Grid 1	13.98782	-3.72628	-3.30000	0.20900	-3.5301	332.78E-6	0.19216	-6.0548E-6	!
1	Grid 1	13.98782	-3.55288	-3.30000	0.22892	-3.5301	385.35E-6	0.20845	-6.5654E-6	!
1	Grid 1	13.98782	-3.37947	-3.30000	0.25063	-3.5301	448.44E-6	0.22671	-7.1370E-6	!
1	Grid 1	13.98782	-3.20606	-3.30000	0.27431	-3.5301	524.63E-6	0.24724	-7.7794E-6	!
1	Grid 1	13.98782	-3.03266	-3.30000	0.30018	-3.5301	617.28E-6	0.27042	-8.5041E-6	!
1	Grid 1	13.98782	-2.85925	-3.30000	0.32847	-3.5301	730.76E-6	0.29671	-9.3250E-6	!
1	Grid 1	13.98782	-2.68585	-3.30000	0.35945	-3.5301	870.86E-6	0.32667	-10.259E-6	!
1	Grid 1	13.98782	-2.51244	-3.30000	0.39343	-3.5301	0.0010453	0.36098	-11.327E-6	
1	Grid 1	13.98782	-2.33904	-3.30000	0.43075	-3.5301	0.0012646	0.40047	-12.555E-6	
1	Grid 1	13.98782	-2.16563	-3.30000	0.47183	-3.5301	0.0015430	0.44622	-13.974E-6	
1	Grid 1	13.98782	-1.99222	-3.30000	0.51712	-3.5301	0.0019004	0.49955	-15.625E-6	
1	Grid 1	13.98782	-1.81882	-3.30000	0.56717	-3.5301	0.0023651	0.56216	-17.559E-6	
1	Grid 1	13.98782	-1.64541	-3.30000	0.62263	-3.5301	0.0029775	0.63625	-19.839E-6	
1	Grid 1	13.98782	-1.47201	-3.30000	0.68424	-3.5301	0.0037970	0.72468	-22.552E-6	
1	Grid 1	13.98782	-1.29860	-3.30000	0.75292	-3.5301	0.0049126	0.83127	-25.807E-6	
1	Grid 1	13.98782	-1.12519	-3.30000	0.82973	-3.5301	0.0064613	0.96118	-29.753E-6	
1	Grid 1	13.98782	-0.95179	-3.30000	0.91599	-3.5301	0.0086597	1.1215	-34.591E-6	
1	Grid 1	13.98782	-0.77838	-3.30000	1.01332	-3.5301	0.011862	1.3222	-40.597E-6	
1	Grid 1	13.98782	-0.60498	-3.30000	1.12372	-3.5301	0.016668	1.5776	-48.161E-6	
1	Grid 1	13.98782	-0.43157	-3.30000	1.24975	-3.5301	0.024144	1.9091	-57.842E-6	
1	Grid 1	13.98782	-0.25817	-3.30000	1.39466	-3.5301	0.036278	2.3496	-70.458E-6	
1	Grid 1	13.98782	-0.08476	-3.30000	1.56278	-3.5301	0.057032	2.9514	-87.235E-6	
1	Grid 1	13.98782	0.08865	-3.30000	1.75990	-3.5301	0.094937	3.8030	-110.03E-6	
1	Grid 1	13.98782	0.26205	-3.30000	1.99409	-3.5301	0.17028	5.0623	-141.59E-6	
1	Grid 1	13.98782	0.43546	-3.30000	2.27685	-3.5301	0.33803	7.0348	-185.50E-6	
1	Grid 1	13.98782	0.60886	-3.30000	2.62532	-3.5301	0.77499	10.373	-242.84E-6	
1	Grid 1	13.98782	0.78227	-3.30000	3.07148	-3.5301	2.1903	16.640	-284.48E-6	
1	Grid 1	13.98782	0.95568	-3.30000	3.73510	-3.5301	7.9983	29.761	-56.006E-6	
1	Grid 1	13.98782	1.12908	-3.30000	4.95766	-3.5301	27.056	54.263	0.0012817	
1	Grid 1	13.98782	1.30249	-3.30000	6.03689	-3.5301	43.598	76.455	0.0024137	
1	Grid 1	13.98782	1.47589	-3.30000	6.52544	-3.5301	47.836	86.372	0.0025694	
1	Grid 1	13.98782	1.64930	-3.30000	6.75040	-3.5301	48.386	88.889	0.0025507	
1	Grid 1	13.98782	1.82270	-3.30000	6.75779	-3.5301	46.585	85.386	0.0024619	
1	Grid 1	13.98782	1.99611	-3.30000	6.34302	-3.5301	36.859	72.203	0.0018007	
1	Grid 1	13.98782	2.16952	-3.30000	5.42043	-3.5301	16.685	50.800	240.87E-6	
1	Grid 1	13.98782	2.34292	-3.30000	4.95460	-3.5301	8.0154	37.570	-301.68E-6	
1	Grid 1	13.98782	2.51633	-3.30000	4.76467	-3.5301	6.1550	32.009	-331.79E-6	
1	Grid 1	13.98782	2.68973	-3.30000	4.64999	-3.5301	5.6809	29.470	-303.91E-6	
1	Grid 1	13.98782	2.86314	-3.30000	4.57179	-3.5301	5.5238	28.152	-279.55E-6	
1	Grid 1	13.98782	3.03655	-3.30000	4.51642	-3.5301	5.4606	27.398	-262.68E-6	
1	Grid 1	13.98782	3.20995	-3.30000	4.47613	-3.5301	5.4314	26.937	-251.29E-6	
1	Grid 1	13.98782	3.38336	-3.30000	4.44609	-3.5301	5.4165	26.641	-243.55E-6	
1	Grid 1	13.98782	3.55676	-3.30000	4.42313	-3.5301	5.4084	26.443	-238.20E-6	
1	Grid 1	13.98782	3.73017	-3.30000	4.40509	-3.5301	5.4037	26.308	-234.45E-6	
1	Grid 1	13.98782	3.90357	-3.30000	4.39050	-3.5301	5.4008	26.215	-231.80E-6	
1	Grid 1	13.98782	4.07698	-3.30000	4.37831	-3.5301	5.3991	26.150	-229.94E-6	
1	Grid 1	13.98782	4.25039	-3.30000	4.36782	-3.5301	5.3981	26.106	-228.65E-6	
1	Grid 1	13.98782	4.42379	-3.30000	4.35854	-3.5301	5.3976	26.078	-227.83E-6	
1	Grid 1	13.98782	4.59720	-3.30000	4.35016	-3.5301	5.3974	26.064	-227.39E-6	
1	Grid 1	13.98782	4.77060	-3.30000	4.34256	-3.5301	5.3976	26.062	-227.32E-6	
1	Grid 1	13.98782	4.94401	-3.30000	4.33576	-3.5301	5.3982	26.075	-227.64E-6	
1	Grid 1	13.98782	5.11742	-3.30000	4.32993	-3.5301	5.3993	26.103	-228.43E-6	
1	Grid 1	13.98782	5.29082	-3.30000	4.32549	-3.5301	5.4013	26.154	-229.82E-6	
1	Grid 1	13.98782	5.46423	-3.30000	4.32308	-3.5301	5.4047	26.236	-232.05E-6	
1	Grid 1	13.98782	5.63763	-3.30000	4.32374	-3.5301	5.4105	26.365	-235.50E-6	
1	Grid 1	13.98782	5.81104	-3.30000	4.32904	-3.5301	5.4211	26.569	-240.77E-6	
1	Grid 1	13.98782	5.98444	-3.30000	4.34140	-3.5301	5.4414	26.896	-248.88E-6	
1	Grid 1	13.98782	6.15785	-3.30000	4.36466	-3.5301	5.4829	27.437	-261.43E-6	
1	Grid 1	13.98782	6.33126	-3.30000	4.40495	-3.5301	5.5770	28.379	-280.85E-6	
1	Grid 1	13.98782	6.50466	-3.30000	4.47250	-3.5301	5.8195	30.131	-309.48E-6	
1	Grid 1	13.98782	6.67807	-3.30000	4.58600	-3.5301	6.5674	33.700	-339.65E-6	
1	Grid 1	13.98782	6.85147	-3.30000	4.80040	-3.5301	9.5004	41.870	-273.22E-6	
1	Grid 1	13.98782	7.02488	-3.30000	5.41750	-3.5301	23.139	61.840	607.02E-6	
1	Grid 1	13.98782	7.19829	-3.30000	6.78449	-3.5301	56.602	94.200	0.0032939	
1	Grid 1	13.98782	7.37169	-3.30000	7.17642	-3.5301	69.908	106.45	0.0043819	
1	Grid 1	13.98782	7.54510	-3.30000	6.16191	-3.5301	52.103	85.262	0.0030781	
1	Grid 1	13.98782	7.71850	-3.30000	4.33091	-3.5301	17.411	47.110	438.38E-6	
1	Grid 1	13.98782	7.89191	-3.30000	3.36067	-3.5301	4.3760	24.263	-283.62E-6	
1	Grid 1	13.98782	8.06531	-3.30000	2.81040	-3.5301	1.3882	13.989	-289.44E-6	
1	Grid 1	13.98782	8.23872	-3.30000	2.40480	-3.5301	0.55318	8.9373	-221.94E-6	
1	Grid 1	13.98782	8.41213	-3.30000	2.08538	-3.5301	0.25913	6.1490	-166.18E-6	
1	Grid 1	13.98782	8.58553	-3.30000	1.82662	-3.5301	0.13624	4.4644	-126.41E-6	
1	Grid 1	13.98782	8.75894	-3.30000	1.61254	-3.5301	0.078039	3.3745	-98.318E-6	
1	Grid 1	13.98782	8.93234	-3.30000	1.43238	-3.5301	0.047738	2.6312	-78.115E-6	
1	Grid 1	13.98782	9.10575	-3.30000	1.27871	-3.5301	0.030758	2.1027	-63.244E-6	
1	Grid 1	13.98782	9.27916	-3.30000	1.14618	-3.5301	0.020665	1.7141	-52.046E-6	
1	Grid 1	13.98782	9.45256	-3.30000	1.03087	-3.5301	0.014371	1.4206	-43.439E-6	
1	Grid 1	13.98782	9.62597	-3.30000	0.92978	-3.5301	0.010286	1.1937	-36.700E-6	
1	Grid 1	13.98782	9.79937	-3.30000	0.84061	-3.5301	0.0075445	1.0150	-31.338E-6	
1	Grid 1	13.98782	9.97278	-3.30000	0.76152	-3.5301	0.0056510	0.87185	-27.012E-6	
1	Grid 1	13.98782	10.14618	-3.30000	0.69106	-3.5301	0.0043106	0.75562	-23.476E-6	
1	Grid 1	13.98782	10.31959	-3.30000	0.62803	-3.5301	0.0033411	0.66006	-20.554E-6	
1	Grid 1	13.98782	10.49300	-3.30000	0.57144	-3.5301	0.0026266	0.58064	-18.115E-6	
1	Grid 1	13.98782	10.66640	-3.30000	0.52049	-3.5301	0.0020911	0.51398	-16.062E-6	
1	Grid 1	13.98782	10.83981	-3.30000	0.47447	-3.5301	0.0016837	0.45755	-14.318E-6	
1	Grid 1	13.98782	11.01321	-3.30000	0.43282	-3.5301	0.0013696	0.40941	-12.827E-6	
1	Grid 1	13.98782	11.18662	-3.30000	0.39503	-3.5301	0.0011245	0.36805	-11.543E-6	
1	Grid 1	13.98782	11.36003	-3.30000	0.36068	-3.5301	931.15E-6	0.33229	-10.430E-6	
1	Grid 1	13.98782	11.53343	-3.30000	0.32939	-3.5301	777.03E-6	0.30118	-9.4615E-6	
1	Grid 1	13.98782	11.70684	-3.30000	0.30086	-3.5301	653.06E-6	0.27398	-8.6128E-6	
1	Grid 1	13.98782	11.88024	-3.30000	0.27479	-3.5301	552.49E-6	0.25007	-7.8660E-6	
1	Grid 1	13.98782	12.05365	-3.30000	0.25095	-3.5301	470.27E-6	0.22896	-7.2059E-6	
1	Grid 1	13.98782	12.22705	-3.30000	0.22912	-3.5301	402.56E-6	0.21024	-6.6200E-6	
1	Grid 1	13.98782	12.40046	-3.30000	0.20911	-3.5301	346.42E-6	0.19357	-6.0979E-6	
1	Grid 1	13.98782	12.57387	-3.30000	0.19074	-3.5301	299.58E-6	0.17867	-5.6309E-6	
1	Grid 1	13.98782	12.74727	-3.30000	0.17388	-3.5301	260.27E-6	0.16532	-5.2119E-6	
1	Grid 1	13.98782	12.92068	-3.30000	0.15838	-3.5301	227.09E-6	0.15330	-4.8347E-6	
1	Grid 1	13.98782	13.09408	-3.30000	0.14412	-3.5301	198.95E-6	0.14246	-4.4940E-6	
1	Grid 1	13.98782	13.26749	-3.30000	0.13100	-3.5301	174.97E-6	0.13265	-4.1856E-6	
1	Grid 1	13.98782	13.44090	-3.30000	0.11892	-3.5301	154.43E-6	0.12374	-3.9055E-6	
1	Grid 1	13.98782	13.61430	-3.30000	0.10779	-3.5301	136.77E-6	0.11563	-3.6506E-6	
1	Grid 1	13.98782	13.78771	-3.30000	0.09753	-3.5301	121.52E-6	0.10824	-3.4179E-6	
1	Grid 1	13.98782	13.96111	-3.30000	0.08807	-3.5301	108.29E-6	0.10149	-3.2052E-6	
1	Grid 1	13.98782	14.13452	-3.30000	0.07935	-3.5301	96.790E-6	0.095294	-3.0102E-6	
1	Grid 1	13.98782	14.30792	-3.30000	0.07130	-3.5301	86.746E-6	0.089609	-2.8311E-6	
1	Grid 1	13.98782	14.48133	-3.30000	0.06388	-3.5301	77.948E-6	0.084379	-2.6663E-6	
1	Grid 1	13.98782	14.65474	-3.30000	0.05703	-3.5301	70.217E-6	0.079559	-2.5143E-6	
1	Grid 1	13.98782	14.82814	-3.30000	0.05071	-3.5301	63.404E-6	0.075108	-2.3740E-6	
1	Grid 1	13.98782	15.00155	-3.30000	0.04488	-3.5301	57.381E-6	0.070991	-2.2441E-6	
1	Grid 1	13.98782	15.17495	-3.30000	0.03949	-3.5301	52.042E-6	0.067177	-2.1238E-6	
1	Grid 1	13.98782	15.34836	-3.30000	0.03452	-3.5301	47.299E-6	0.063637	-2.0121E-6	
1	Grid 1	13.98782	15.52177	-3.30000	0.02994	-3.5301	43.073E-6	0.060347	-1.9083E-6	
1	Grid 1	13.98782	15.69517	-3.30000	0.02571	-3.5301	39.299E-6	0.057286	-1.8116E-6	
1	Grid 1	13.98782	15.86858	-3.30000	0.02180	-3.5301	35.921E-6	0.054432	-1.7216E-6	
1	Grid 1	13.98782	16.04198	-3.30000	0.01821	-3.5301	32.891E-6	0.051769	-1.6375E-6	
1	Grid 1	13.98782	16.21539	-3.30000	0.01489	-3.5301	30.167E-6	0.049281	-1.5589E-6	
1	Grid 1	13.98782	16.38879	-3.30000	0.01183	-3.5301	27.713E-6	0.046952	-1.4854E-6	
1	Grid 1	13.98782	16.56220	-3.30000	0.00901	-3.5301	25.499E-6	0.044771	-1.4165E-6	
1	Grid 1	13.98782	16.73561	-3.30000	0.00642	-3.5301	23.496E-6	0.042726	-1.3518E-6	
1	Grid 1	13.98782	16.90901	-3.30000	0.00403	-3.5301	21.682E-6	0.040806	-1.2912E-6	
1	Grid 1	13.98782	17.08242	-3.30000	0.00184	-3.5301	20.036E-6	0.039001	-1.2342E-6	
1	Grid 1	13.98782	17.25582	-3.30000	-0.00018	-3.5301	18.540E-6	0.037303	-1.1805E-6	
1	Grid 1	13.98782	17.42923	-3.30000	-0.00203	-3.5301	17.178E-6	0.035705	-1.1300E-6	
1	Grid 1	13.98782	17.60264	-3.30000	-0.00373	-3.5301	15.935E-6	0.034197	-1.0823E-6	
1	Grid 1	13.98782	17.77604	-3.30000	-0.00529	-3.5301	14.801E-6	0.032775	-1.0374E-6	
1	Grid 1	13.98782	17.94945	-3.30000	-0.00672	-3.5301	13.763E-6	0.031432	-994.91E-9	
1	Grid 1	13.98782	18.12285	-3.30000	-0.00802	-3.5301	12.813E-6	0.030163	-954.77E-9	
1	Grid 1	13.98782	18.29626	-3.30000	-0.00921	-3.5301	11.941E-6	0.028962	-916.81E-9	
1	Grid 1	13.98782	18.46966	-3.30000	-0.01030	-3.5301	11.140E-6	0.027825	-880.86E-9	
1	Grid 1	13.98782	18.64307	-3.30000	-0.01129	-3.5301	10.404E-6	0.026748	-846.79E-9	
1	Grid 1	13.98782	18.81648	-3.30000	-0.01219	-3.5301	9.7263E-6	0.025727	-814.48E-9	
1	Grid 1	13.98782	18.98988	-3.30000	-0.01300	-3.5301	9.1013E-6	0.024758	-783.83E-9	
1	Grid 1	13.98782	19.16329	-3.30000	-0.01374	-3.5301	8.5246E-6	0.023837	-754.71E-9	
1	Grid 1	13.98782	19.33669	-3.30000	-0.01441	-3.5301	7.9916E-6	0.022962	-727.04E-9	
1	Grid 1	13.98782	19.51010	-3.30000	-0.01500	-3.5301	7.4987E-6	0.022130	-700.72E-9	
1	Grid 1	13.98782	19.68351	-3.30000	-0.01554	-3.5301	7.0422E-6	0.021339	-675.68E-9	
1	Grid 1	13.98782	19.85691	-3.30000	-0.01602	-3.5301	6.6190E-6	0.020585	-651.83E-9	
1	Grid 1	13.98782	20.03032	-3.30000	-0.01645	-3.5301	6.2263E-6	0.019867	-629.11E-9	
1	Grid 1	13.98782	20.20372	-3.30000	-0.01682	-3.5301	5.8616E-6	0.019182	-607.45E-9	
1	Grid 1	13.98782	20.37713	-3.30000	-0.01715	-3.5301	5.5225E-6	0.018529	-586.78E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	13.98782	20.55053	-3.30000	-0.01744	-3.5301	5.2069E-6	0.017906	-567.05E-9	
1	Grid 1	13.98782	20.72394	-3.30000	-0.01769	-3.5301	4.9129E-6	0.017310	-548.20E-9	
1	Grid 1	13.98782	20.89735	-3.30000	-0.01791	-3.5301	4.6389E-6	0.016741	-530.19E-9	
1	Grid 1	13.98782	21.07075	-3.30000	-0.01809	-3.5301	4.3832E-6	0.016197	-512.98E-9	
1	Grid 1	13.98782	21.24416	-3.30000	-0.01823	-3.5301	4.1443E-6	0.015677	-496.50E-9	
1	Grid 1	13.98782	21.41756	-3.30000	-0.01835	-3.5301	3.9211E-6	0.015178	-480.74E-9	
1	Grid 1	13.98782	21.59097	-3.30000	-0.01845	-3.5301	3.7123E-6	0.014701	-465.64E-9	
1	Grid 1	13.98782	21.76438	-3.30000	-0.01852	-3.5301	3.5169E-6	0.014244	-451.17E-9	
1	Grid 1	13.98782	21.93778	-3.30000	-0.01856	-3.5301	3.3338E-6	0.013806	-437.31E-9	
1	Grid 1	13.98782	22.11119	-3.30000	-0.01859	-3.5301	3.1621E-6	0.013386	-424.01E-9	
1	Grid 1	13.98782	22.28459	-3.30000	-0.01860	-3.5301	3.0010E-6	0.012983	-411.25E-9	
1	Grid 1	13.98782	22.45800	-3.30000	-0.01859	-3.5301	2.8497E-6	0.012597	-399.01E-9	
1	Grid 1	13.98782	22.63140	-3.30000	-0.01856	-3.5301	2.7076E-6	0.012225	-387.25E-9	
1	Grid 1	13.98782	22.80481	-3.30000	-0.01852	-3.5301	2.5740E-6	0.011868	-375.95E-9	
1	Grid 1	13.98782	22.97822	-3.30000	-0.01846	-3.5301	2.4483E-6	0.011525	-365.09E-9	
1	Grid 1	13.98782	23.15162	-3.30000	-0.01839	-3.5301	2.3300E-6	0.011196	-354.65E-9	
1	Grid 1	13.98782	23.32503	-3.30000	-0.01831	-3.5301	2.2185E-6	0.010879	-344.61E-9	
1	Grid 1	13.98782	23.49843	-3.30000	-0.01822	-3.5301	2.1134E-6	0.010573	-334.95E-9	
1	Grid 1	13.98782	23.67184	-3.30000	-0.01812	-3.5301	2.0143E-6	0.010280	-325.65E-9	
1	Grid 1	13.98782	23.84525	-3.30000	-0.01801	-3.5301	1.9208E-6	0.0099967	-316.69E-9	
1	Grid 1	13.98782	24.01865	-3.30000	-0.01790	-3.5301	1.8324E-6	0.0097243	-308.06E-9	
1	Grid 1	13.98782	24.19206	-3.30000	-0.01777	-3.5301	1.7490E-6	0.0094617	-299.75E-9	
1	Grid 1	13.98782	24.36546	-3.30000	-0.01764	-3.5301	1.6701E-6	0.0092086	-291.73E-9	
1	Grid 1	13.98782	24.53887	-3.30000	-0.01751	-3.5301	1.5954E-6	0.0089645	-284.00E-9	
1	Grid 1	13.98782	24.71227	-3.30000	-0.01737	-3.5301	1.5248E-6	0.0087290	-276.55E-9	
1	Grid 1	13.98782	24.88568	-3.30000	-0.01722	-3.5301	1.4579E-6	0.0085018	-269.35E-9	
1	Grid 1	13.98782	25.05909	-3.30000	-0.01707	-3.5301	1.3945E-6	0.0082824	-262.41E-9	
1	Grid 1	13.98782	25.23249	-3.30000	-0.01692	-3.5301	1.3344E-6	0.0080706	-255.70E-9	
1	Grid 1	13.98782	25.40590	-3.30000	-0.01676	-3.5301	1.2775E-6	0.0078661	-249.22E-9	
1	Grid 1	13.98782	25.57930	-3.30000	-0.01660	-3.5301	1.2234E-6	0.0076684	-242.96E-9	
1	Grid 1	13.98782	25.75271	-3.30000	-0.01644	-3.5301	1.1721E-6	0.0074773	-236.91E-9	
1	Grid 1	13.98782	25.92612	-3.30000	-0.01628	-3.5301	1.1234E-6	0.0072926	-231.06E-9	
1	Grid 1	13.98782	26.09952	-3.30000	-0.01611	-3.5301	1.0771E-6	0.0071140	-225.40E-9	
1	Grid 1	13.98782	26.27293	-3.30000	-0.01594	-3.5301	1.0330E-6	0.0069412	-219.93E-9	
1	Grid 1	13.98782	26.44633	-3.30000	-0.01578	-3.5301	991.18E-9	0.0067740	-214.63E-9	
1	Grid 1	13.98782	26.61974	-3.30000	-0.01561	-3.5301	951.35E-9	0.0066122	-209.51E-9	
1	Grid 1	13.98782	26.79314	-3.30000	-0.01544	-3.5301	913.45E-9	0.0064555	-204.54E-9	
1	Grid 1	13.98782	26.96655	-3.30000	-0.01527	-3.5301	877.35E-9	0.0063038	-199.74E-9	
1	Grid 1	13.98782	27.13996	-3.30000	-0.01510	-3.5301	842.96E-9	0.0061568	-195.08E-9	
1	Grid 1	13.98782	27.31336	-3.30000	-0.01493	-3.5301	810.18E-9	0.0060144	-190.57E-9	
1	Grid 1	13.98782	27.48677	-3.30000	-0.01476	-3.5301	778.94E-9	0.0058763	-186.20E-9	
1	Grid 1	13.98782	27.66017	-3.30000	-0.01459	-3.5301	749.14E-9	0.0057425	-181.96E-9	
1	Grid 1	13.98782	27.83358	-3.30000	-0.01442	-3.5301	720.70E-9	0.0056128	-177.85E-9	!
1	Grid 1	13.98782	28.00698	-3.30000	-0.01425	-3.5301	693.56E-9	0.0054869	-173.86E-9	!
1	Grid 1	13.98782	28.18039	-3.30000	-0.01408	-3.5301	667.64E-9	0.0053649	-170.00E-9	!
1	Grid 1	13.98782	28.35380	-3.30000	-0.01391	-3.5301	642.88E-9	0.0052464	-166.24E-9	!
1	Grid 1	13.98782	28.52720	-3.30000	-0.01374	-3.5301	619.23E-9	0.0051314	-162.60E-9	!
1	Grid 1	13.98782	28.70061	-3.30000	-0.01358	-3.5301	596.61E-9	0.0050198	-159.07E-9	!
1	Grid 1	13.98782	28.87401	-3.30000	-0.01341	-3.5301	574.99E-9	0.0049114	-155.63E-9	!
1	Grid 1	13.98782	29.04742	-3.30000	-0.01325	-3.5301	554.31E-9	0.0048061	-152.30E-9	!
1	Grid 1	13.98782	29.22083	-3.30000	-0.01309	-3.5301	534.51E-9	0.0047038	-149.06E-9	!
1	Grid 1	13.98782	29.39423	-3.30000	-0.01293	-3.5301	515.57E-9	0.0046045	-145.91E-9	!
1	Grid 1	13.98782	29.56764	-3.30000	-0.01277	-3.5301	497.42E-9	0.0045079	-142.85E-9	!
1	Grid 1	13.98782	29.74104	-3.30000	-0.01261	-3.5301	480.05E-9	0.0044140	-139.88E-9	!
1	Grid 1	14.11571	-4.94012	-3.30000	0.10713	-3.5301	132.58E-6	0.11488	-3.6271E-6	!
1	Grid 1	14.11571	-4.76672	-3.30000	0.11816	-3.5301	149.35E-6	0.12283	-3.8772E-6	!
1	Grid 1	14.11571	-4.59331	-3.30000	0.13012	-3.5301	168.78E-6	0.13155	-4.1515E-6	!
1	Grid 1	14.11571	-4.41991	-3.30000	0.14311	-3.5301	191.38E-6	0.14114	-4.4530E-6	!
1	Grid 1	14.11571	-4.24650	-3.30000	0.15720	-3.5301	217.80E-6	0.15172	-4.7854E-6	!
1	Grid 1	14.11571	-4.07309	-3.30000	0.17252	-3.5301	248.81E-6	0.16341	-5.1527E-6	!
1	Grid 1	14.11571	-3.89969	-3.30000	0.18917	-3.5301	285.39E-6	0.17638	-5.5598E-6	!
1	Grid 1	14.11571	-3.72628	-3.30000	0.20728	-3.5301	328.77E-6	0.19081	-6.0123E-6	!
1	Grid 1	14.11571	-3.55288	-3.30000	0.22700	-3.5301	380.48E-6	0.20691	-6.5169E-6	!
1	Grid 1	14.11571	-3.37947	-3.30000	0.24849	-3.5301	442.50E-6	0.22494	-7.0816E-6	!
1	Grid 1	14.11571	-3.20606	-3.30000	0.27192	-3.5301	517.35E-6	0.24520	-7.7157E-6	!
1	Grid 1	14.11571	-3.03266	-3.30000	0.29751	-3.5301	608.29E-6	0.26807	-8.4306E-6	!
1	Grid 1	14.11571	-2.85925	-3.30000	0.32548	-3.5301	719.60E-6	0.29399	-9.2400E-6	!
1	Grid 1	14.11571	-2.68585	-3.30000	0.35610	-3.5301	856.92E-6	0.32351	-10.160E-6	!
1	Grid 1	14.11571	-2.51244	-3.30000	0.38966	-3.5301	0.0010278	0.35728	-11.212E-6	
1	Grid 1	14.11571	-2.33904	-3.30000	0.42650	-3.5301	0.0012424	0.39614	-12.420E-6	
1	Grid 1	14.11571	-2.16563	-3.30000	0.46703	-3.5301	0.0015146	0.44110	-13.815E-6	
1	Grid 1	14.11571	-1.99222	-3.30000	0.51169	-3.5301	0.0018640	0.49348	-15.437E-6	
1	Grid 1	14.11571	-1.81882	-3.30000	0.56103	-3.5301	0.0023178	0.55493	-17.335E-6	
1	Grid 1	14.11571	-1.64541	-3.30000	0.61565	-3.5301	0.0029157	0.62759	-19.572E-6	
1	Grid 1	14.11571	-1.47201	-3.30000	0.67630	-3.5301	0.0037154	0.71425	-22.230E-6	
1	Grid 1	14.11571	-1.29860	-3.30000	0.74386	-3.5301	0.0048040	0.81863	-25.418E-6	
1	Grid 1	14.11571	-1.12519	-3.30000	0.81938	-3.5301	0.0063154	0.94578	-29.281E-6	
1	Grid 1	14.11571	-0.95179	-3.30000	0.90414	-3.5301	0.0084620	1.1026	-34.015E-6	
1	Grid 1	14.11571	-0.77838	-3.30000	0.99973	-3.5301	0.011592	1.2989	-39.890E-6	
1	Grid 1	14.11571	-0.60498	-3.30000	1.10811	-3.5301	0.016297	1.5488	-47.290E-6	
1	Grid 1	14.11571	-0.43157	-3.30000	1.23179	-3.5301	0.023631	1.8734	-56.765E-6	
1	Grid 1	14.11571	-0.25817	-3.30000	1.37401	-3.5301	0.035575	2.3051	-69.126E-6	
1	Grid 1	14.11571	-0.08476	-3.30000	1.53904	-3.5301	0.056093	2.8962	-85.588E-6	
1	Grid 1	14.11571	0.08865	-3.30000	1.73272	-3.5301	0.093775	3.7352	-108.00E-6	
1	Grid 1	14.11571	0.26205	-3.30000	1.96317	-3.5301	0.16921	4.9812	-139.13E-6	
1	Grid 1	14.11571	0.43546	-3.30000	2.24208	-3.5301	0.33867	6.9443	-182.56E-6	
1	Grid 1	14.11571	0.60886	-3.30000	2.58709	-3.5301	0.78508	10.292	-239.16E-6	
1	Grid 1	14.11571	0.78227	-3.30000	3.03170	-3.5301	2.2513	16.636	-277.57E-6	
1	Grid 1	14.11571	0.95568	-3.30000	3.70273	-3.5301	8.3166	30.014	-28.736E-6	
1	Grid 1	14.11571	1.12908	-3.30000	4.93655	-3.5301	27.672	54.733	0.0013352	
1	Grid 1	14.11571	1.30249	-3.30000	6.00059	-3.5301	43.807	76.658	0.0024304	
1	Grid 1	14.11571	1.47589	-3.30000	6.49056	-3.5301	47.905	86.533	0.0025721	
1	Grid 1	14.11571	1.64930	-3.30000	6.73251	-3.5301	48.527	89.419	0.0025496	
1	Grid 1	14.11571	1.82270	-3.30000	6.78013	-3.5301	47.182	87.067	0.0024749	
1	Grid 1	14.11571	1.99611	-3.30000	6.47936	-3.5301	39.597	76.913	0.0019552	
1	Grid 1	14.11571	2.16952	-3.30000	5.76155	-3.5301	23.670	60.181	718.52E-6	
1	Grid 1	14.11571	2.34292	-3.30000	5.40178	-3.5301	16.899	49.784	296.80E-6	
1	Grid 1	14.11571	2.51633	-3.30000	5.25398	-3.5301	15.442	45.328	276.42E-6	
1	Grid 1	14.11571	2.68973	-3.30000	5.16301	-3.5301	15.062	43.242	300.37E-6	
1	Grid 1	14.11571	2.86314	-3.30000	5.10004	-3.5301	14.933	42.136	321.12E-6	
1	Grid 1	14.11571	3.03655	-3.30000	5.05487	-3.5301	14.880	41.492	335.63E-6	
1	Grid 1	14.11571	3.20995	-3.30000	5.02163	-3.5301	14.855	41.092	345.53E-6	
1	Grid 1	14.11571	3.38336	-3.30000	4.99654	-3.5301	14.842	40.832	352.34E-6	
1	Grid 1	14.11571	3.55676	-3.30000	4.97710	-3.5301	14.835	40.658	357.09E-6	
1	Grid 1	14.11571	3.73017	-3.30000	4.96157	-3.5301	14.831	40.537	360.44E-6	
1	Grid 1	14.11571	3.90357	-3.30000	4.94877	-3.5301	14.828	40.453	362.83E-6	
1	Grid 1	14.11571	4.07698	-3.30000	4.93782	-3.5301	14.827	40.394	364.53E-6	
1	Grid 1	14.11571	4.25039	-3.30000	4.92813	-3.5301	14.826	40.353	365.71E-6	
1	Grid 1	14.11571	4.42379	-3.30000	4.91928	-3.5301	14.825	40.327	366.49E-6	
1	Grid 1	14.11571	4.59720	-3.30000	4.91101	-3.5301	14.825	40.313	366.92E-6	
1	Grid 1	14.11571	4.77060	-3.30000	4.90318	-3.5301	14.825	40.310	367.02E-6	
1	Grid 1	14.11571	4.94401	-3.30000	4.89578	-3.5301	14.826	40.319	366.79E-6	
1	Grid 1	14.11571	5.11742	-3.30000	4.88896	-3.5301	14.827	40.343	366.14E-6	
1	Grid 1	14.11571	5.29082	-3.30000	4.88298	-3.5301	14.828	40.386	364.98E-6	
1	Grid 1	14.11571	5.46423	-3.30000	4.87834	-3.5301	14.831	40.455	363.10E-6	
1	Grid 1	14.11571	5.63763	-3.30000	4.87583	-3.5301	14.836	40.565	360.20E-6	
1	Grid 1	14.11571	5.81104	-3.30000	4.87663	-3.5301	14.846	40.737	355.75E-6	
1	Grid 1	14.11571	5.98444	-3.30000	4.88264	-3.5301	14.863	41.014	348.92E-6	
1	Grid 1	14.11571	6.15785	-3.30000	4.89681	-3.5301	14.899	41.471	338.39E-6	
1	Grid 1	14.11571	6.33126	-3.30000	4.92397	-3.5301	14.980	42.267	322.15E-6	
1	Grid 1	14.11571	6.50466	-3.30000	4.97226	-3.5301	15.188	43.749	298.32E-6	
1	Grid 1	14.11571	6.67807	-3.30000	5.05672	-3.5301	15.831	46.774	273.70E-6	
1	Grid 1	14.11571	6.85147	-3.30000	5.22256	-3.5301	18.339	53.708	332.22E-6	
1	Grid 1	14.11571	7.02488	-3.30000	5.72698	-3.5301	30.048	70.691	0.0010929	
1	Grid 1	14.11571	7.19829	-3.30000	6.88481	-3.5301	59.237	98.253	0.0034578	
1	Grid 1	14.11571	7.37169	-3.30000	7.16274	-3.5301	70.398	107.44	0.0044049	
1	Grid 1	14.11571	7.54510	-3.30000	6.11235	-3.5301	52.145	85.163	0.0030860	
1	Grid 1	14.11571	7.71850	-3.30000	4.27092	-3.5301	17.378	46.729	446.84E-6	
1	Grid 1	14.11571	7.89191	-3.30000	3.30136	-3.5301	4.3432	23.879	-275.11E-6	
1	Grid 1	14.11571	8.06531	-3.30000	2.75651	-3.5301	1.3664	13.680	-282.06E-6	
1	Grid 1	14.11571	8.23872	-3.30000	2.35773	-3.5301	0.54019	8.7055	-216.04E-6	
1	Grid 1	14.11571	8.41213	-3.30000	2.04500	-3.5301	0.25155	5.9789	-161.62E-6	
1	Grid 1	14.11571	8.58553	-3.30000	1.79224	-3.5301	0.13177	4.3396	-122.95E-6	
1	Grid 1	14.11571	8.75894	-3.30000	1.58332	-3.5301	0.075329	3.2821	-95.689E-6	
1	Grid 1	14.11571	8.93234	-3.30000	1.40753	-3.5301	0.046051	2.5620	-76.108E-6	
1	Grid 1	14.11571	9.10575	-3.30000	1.25753	-3.5301	0.029678	2.0502	-61.699E-6	
1	Grid 1	14.11571	9.27916	-3.30000	1.12807	-3.5301	0.019956	1.6738	-50.847E-6	
1	Grid 1	14.11571	9.45256	-3.30000	1.01534	-3.5301	0.013894	1.3892	-42.498E-6	
1	Grid 1	14.11571	9.62597	-3.30000	0.91641	-3.5301	0.0099589	1.1691	-35.956E-6	
1	Grid 1	14.11571	9.79937	-3.30000	0.82906	-3.5301	0.0073155	0.99543	-30.744E-6	
1	Grid 1	14.11571	9.97278	-3.30000	0.75152	-3.5301	0.0054880	0.85620	-26.533E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	14.11571	10.14618	-3.30000	0.68236	-3.5301	0.0041928	0.74297	-23.088E-6	
1	Grid 1	14.11571	10.31959	-3.30000	0.62044	-3.5301	0.0032548	0.64975	-20.237E-6	
1	Grid 1	14.11571	10.49300	-3.30000	0.56481	-3.5301	0.0025625	0.57216	-17.854E-6	
1	Grid 1	14.11571	10.66640	-3.30000	0.51467	-3.5301	0.0020429	0.50697	-15.845E-6	
1	Grid 1	14.11571	10.83981	-3.30000	0.46935	-3.5301	0.0016471	0.45171	-14.137E-6	
1	Grid 1	14.11571	11.01321	-3.30000	0.42830	-3.5301	0.0013415	0.40452	-12.675E-6	
1	Grid 1	14.11571	11.18662	-3.30000	0.39104	-3.5301	0.0011027	0.36392	-11.414E-6	
1	Grid 1	14.11571	11.36003	-3.30000	0.35714	-3.5301	914.11E-6	0.32879	-10.321E-6	
1	Grid 1	14.11571	11.53343	-3.30000	0.32625	-3.5301	763.58E-6	0.29820	-9.3684E-6	
1	Grid 1	14.11571	11.70684	-3.30000	0.29807	-3.5301	642.37E-6	0.27142	-8.5329E-6	
1	Grid 1	14.11571	11.88024	-3.30000	0.27230	-3.5301	543.93E-6	0.24786	-7.7972E-6	
1	Grid 1	14.11571	12.05365	-3.30000	0.24873	-3.5301	463.37E-6	0.22705	-7.1463E-6	
1	Grid 1	14.11571	12.22705	-3.30000	0.22713	-3.5301	396.96E-6	0.20858	-6.5682E-6	
1	Grid 1	14.11571	12.40046	-3.30000	0.20733	-3.5301	341.85E-6	0.19213	-6.0527E-6	
1	Grid 1	14.11571	12.57387	-3.30000	0.18915	-3.5301	295.82E-6	0.17741	-5.5913E-6	
1	Grid 1	14.11571	12.74727	-3.30000	0.17244	-3.5301	257.17E-6	0.16421	-5.1771E-6	
1	Grid 1	14.11571	12.92068	-3.30000	0.15709	-3.5301	224.52E-6	0.15233	-4.8040E-6	
1	Grid 1	14.11571	13.09408	-3.30000	0.14296	-3.5301	196.81E-6	0.14160	-4.4669E-6	
1	Grid 1	14.11571	13.26749	-3.30000	0.12995	-3.5301	173.17E-6	0.13188	-4.1615E-6	
1	Grid 1	14.11571	13.44090	-3.30000	0.11798	-3.5301	152.91E-6	0.12306	-3.8840E-6	
1	Grid 1	14.11571	13.61430	-3.30000	0.10694	-3.5301	135.48E-6	0.11503	-3.6314E-6	
1	Grid 1	14.11571	13.78771	-3.30000	0.09676	-3.5301	120.43E-6	0.10770	-3.4008E-6	
1	Grid 1	14.11571	13.96111	-3.30000	0.08738	-3.5301	107.36E-6	0.10100	-3.1898E-6	
1	Grid 1	14.11571	14.13452	-3.30000	0.07872	-3.5301	95.995E-6	0.094855	-2.9963E-6	
1	Grid 1	14.11571	14.30792	-3.30000	0.07074	-3.5301	86.064E-6	0.089213	-2.8186E-6	
1	Grid 1	14.11571	14.48133	-3.30000	0.06337	-3.5301	77.360E-6	0.084022	-2.6550E-6	
1	Grid 1	14.11571	14.65474	-3.30000	0.05657	-3.5301	69.709E-6	0.079235	-2.5041E-6	
1	Grid 1	14.11571	14.82814	-3.30000	0.05029	-3.5301	62.963E-6	0.074814	-2.3647E-6	
1	Grid 1	14.11571	15.00155	-3.30000	0.04449	-3.5301	56.997E-6	0.070724	-2.2357E-6	
1	Grid 1	14.11571	15.17495	-3.30000	0.03914	-3.5301	51.708E-6	0.066933	-2.1161E-6	
1	Grid 1	14.11571	15.34836	-3.30000	0.03421	-3.5301	47.006E-6	0.063415	-2.0051E-6	
1	Grid 1	14.11571	15.52177	-3.30000	0.02965	-3.5301	42.816E-6	0.060145	-1.9019E-6	
1	Grid 1	14.11571	15.69517	-3.30000	0.02545	-3.5301	39.073E-6	0.057100	-1.8058E-6	
1	Grid 1	14.11571	15.86858	-3.30000	0.02157	-3.5301	35.722E-6	0.054262	-1.7162E-6	
1	Grid 1	14.11571	16.04198	-3.30000	0.01799	-3.5301	32.715E-6	0.051613	-1.6325E-6	
1	Grid 1	14.11571	16.21539	-3.30000	0.01469	-3.5301	30.011E-6	0.049137	-1.5543E-6	
1	Grid 1	14.11571	16.38879	-3.30000	0.01165	-3.5301	27.575E-6	0.046820	-1.4812E-6	
1	Grid 1	14.11571	16.56220	-3.30000	0.00885	-3.5301	25.376E-6	0.044649	-1.4126E-6	
1	Grid 1	14.11571	16.73561	-3.30000	0.00628	-3.5301	23.387E-6	0.042613	-1.3483E-6	
1	Grid 1	14.11571	16.90901	-3.30000	0.00390	-3.5301	21.585E-6	0.040701	-1.2879E-6	
1	Grid 1	14.11571	17.08242	-3.30000	0.00172	-3.5301	19.949E-6	0.038905	-1.2311E-6	
1	Grid 1	14.11571	17.25582	-3.30000	-0.00029	-3.5301	18.462E-6	0.037214	-1.1777E-6	
1	Grid 1	14.11571	17.42923	-3.30000	-0.00213	-3.5301	17.107E-6	0.035621	-1.1273E-6	
1	Grid 1	14.11571	17.60264	-3.30000	-0.00382	-3.5301	15.872E-6	0.034120	-1.0799E-6	
1	Grid 1	14.11571	17.77604	-3.30000	-0.00537	-3.5301	14.744E-6	0.032703	-1.0351E-6	
1	Grid 1	14.11571	17.94945	-3.30000	-0.00679	-3.5301	13.712E-6	0.031365	-992.79E-9	
1	Grid 1	14.11571	18.12285	-3.30000	-0.00809	-3.5301	12.766E-6	0.030100	-952.80E-9	
1	Grid 1	14.11571	18.29626	-3.30000	-0.00927	-3.5301	11.899E-6	0.028904	-914.96E-9	
1	Grid 1	14.11571	18.46966	-3.30000	-0.01035	-3.5301	11.102E-6	0.027771	-879.13E-9	
1	Grid 1	14.11571	18.64307	-3.30000	-0.01134	-3.5301	10.369E-6	0.026697	-845.17E-9	
1	Grid 1	14.11571	18.81648	-3.30000	-0.01223	-3.5301	9.6947E-6	0.025679	-812.97E-9	
1	Grid 1	14.11571	18.98988	-3.30000	-0.01304	-3.5301	9.0726E-6	0.024713	-782.41E-9	
1	Grid 1	14.11571	19.16329	-3.30000	-0.01377	-3.5301	8.4983E-6	0.023795	-753.38E-9	
1	Grid 1	14.11571	19.33669	-3.30000	-0.01444	-3.5301	7.9677E-6	0.022923	-725.79E-9	
1	Grid 1	14.11571	19.51010	-3.30000	-0.01503	-3.5301	7.4768E-6	0.022093	-699.55E-9	
1	Grid 1	14.11571	19.68351	-3.30000	-0.01557	-3.5301	7.0221E-6	0.021304	-674.58E-9	
1	Grid 1	14.11571	19.85691	-3.30000	-0.01604	-3.5301	6.6006E-6	0.020552	-650.80E-9	
1	Grid 1	14.11571	20.03032	-3.30000	-0.01647	-3.5301	6.2095E-6	0.019836	-628.13E-9	
1	Grid 1	14.11571	20.20372	-3.30000	-0.01684	-3.5301	5.8461E-6	0.019153	-606.53E-9	
1	Grid 1	14.11571	20.37713	-3.30000	-0.01717	-3.5301	5.5082E-6	0.018502	-585.91E-9	
1	Grid 1	14.11571	20.55053	-3.30000	-0.01746	-3.5301	5.1938E-6	0.017880	-566.23E-9	
1	Grid 1	14.11571	20.72394	-3.30000	-0.01770	-3.5301	4.9009E-6	0.017286	-547.43E-9	
1	Grid 1	14.11571	20.89735	-3.30000	-0.01791	-3.5301	4.6278E-6	0.016718	-529.46E-9	
1	Grid 1	14.11571	21.07075	-3.30000	-0.01809	-3.5301	4.3729E-6	0.016175	-512.28E-9	
1	Grid 1	14.11571	21.24416	-3.30000	-0.01824	-3.5301	4.1349E-6	0.015656	-495.85E-9	
1	Grid 1	14.11571	21.41756	-3.30000	-0.01836	-3.5301	3.9124E-6	0.015159	-480.12E-9	
1	Grid 1	14.11571	21.59097	-3.30000	-0.01845	-3.5301	3.7042E-6	0.014683	-465.05E-9	
1	Grid 1	14.11571	21.76438	-3.30000	-0.01852	-3.5301	3.5094E-6	0.014227	-450.62E-9	
1	Grid 1	14.11571	21.93778	-3.30000	-0.01857	-3.5301	3.3268E-6	0.013790	-436.78E-9	
1	Grid 1	14.11571	22.11119	-3.30000	-0.01859	-3.5301	3.1556E-6	0.013371	-423.51E-9	
1	Grid 1	14.11571	22.28459	-3.30000	-0.01860	-3.5301	2.9950E-6	0.012968	-410.78E-9	
1	Grid 1	14.11571	22.45800	-3.30000	-0.01858	-3.5301	2.8442E-6	0.012582	-398.55E-9	
1	Grid 1	14.11571	22.63140	-3.30000	-0.01856	-3.5301	2.7025E-6	0.012212	-386.82E-9	
1	Grid 1	14.11571	22.80481	-3.30000	-0.01851	-3.5301	2.5692E-6	0.011855	-375.54E-9	
1	Grid 1	14.11571	22.97822	-3.30000	-0.01846	-3.5301	2.4438E-6	0.011513	-364.70E-9	
1	Grid 1	14.11571	23.15162	-3.30000	-0.01839	-3.5301	2.3258E-6	0.011184	-354.28E-9	
1	Grid 1	14.11571	23.32503	-3.30000	-0.01831	-3.5301	2.2146E-6	0.010867	-344.26E-9	
1	Grid 1	14.11571	23.49843	-3.30000	-0.01822	-3.5301	2.1098E-6	0.010563	-334.61E-9	
1	Grid 1	14.11571	23.67184	-3.30000	-0.01812	-3.5301	2.0109E-6	0.010269	-325.33E-9	
1	Grid 1	14.11571	23.84525	-3.30000	-0.01801	-3.5301	1.9176E-6	0.0099871	-316.39E-9	
1	Grid 1	14.11571	24.01865	-3.30000	-0.01789	-3.5301	1.8294E-6	0.0097150	-307.77E-9	
1	Grid 1	14.11571	24.19206	-3.30000	-0.01777	-3.5301	1.7462E-6	0.0094529	-299.47E-9	
1	Grid 1	14.11571	24.36546	-3.30000	-0.01764	-3.5301	1.6674E-6	0.0092001	-291.47E-9	
1	Grid 1	14.11571	24.53887	-3.30000	-0.01750	-3.5301	1.5929E-6	0.0089564	-283.75E-9	
1	Grid 1	14.11571	24.71227	-3.30000	-0.01736	-3.5301	1.5225E-6	0.0087213	-276.30E-9	
1	Grid 1	14.11571	24.88568	-3.30000	-0.01722	-3.5301	1.4557E-6	0.0084944	-269.12E-9	
1	Grid 1	14.11571	25.05909	-3.30000	-0.01707	-3.5301	1.3925E-6	0.0082754	-262.18E-9	
1	Grid 1	14.11571	25.23249	-3.30000	-0.01691	-3.5301	1.3325E-6	0.0080639	-255.48E-9	
1	Grid 1	14.11571	25.40590	-3.30000	-0.01676	-3.5301	1.2757E-6	0.0078596	-249.01E-9	
1	Grid 1	14.11571	25.57930	-3.30000	-0.01660	-3.5301	1.2217E-6	0.0076622	-242.76E-9	
1	Grid 1	14.11571	25.75271	-3.30000	-0.01644	-3.5301	1.1705E-6	0.0074714	-236.72E-9	
1	Grid 1	14.11571	25.92612	-3.30000	-0.01627	-3.5301	1.1219E-6	0.0072869	-230.88E-9	
1	Grid 1	14.11571	26.09952	-3.30000	-0.01611	-3.5301	1.0756E-6	0.0071086	-225.23E-9	
1	Grid 1	14.11571	26.27293	-3.30000	-0.01594	-3.5301	1.0317E-6	0.0069360	-219.76E-9	
1	Grid 1	14.11571	26.44633	-3.30000	-0.01577	-3.5301	989.92E-9	0.0067690	-214.47E-9	
1	Grid 1	14.11571	26.61974	-3.30000	-0.01560	-3.5301	950.17E-9	0.0066074	-209.35E-9	
1	Grid 1	14.11571	26.79314	-3.30000	-0.01543	-3.5301	912.32E-9	0.0064509	-204.40E-9	
1	Grid 1	14.11571	26.96655	-3.30000	-0.01526	-3.5301	876.29E-9	0.0062993	-199.60E-9	
1	Grid 1	14.11571	27.13996	-3.30000	-0.01509	-3.5301	841.96E-9	0.0061525	-194.95E-9	
1	Grid 1	14.11571	27.31336	-3.30000	-0.01492	-3.5301	809.24E-9	0.0060103	-190.44E-9	
1	Grid 1	14.11571	27.48677	-3.30000	-0.01475	-3.5301	778.04E-9	0.0058724	-186.07E-9	
1	Grid 1	14.11571	27.66017	-3.30000	-0.01458	-3.5301	748.29E-9	0.0057387	-181.84E-9	
1	Grid 1	14.11571	27.83358	-3.30000	-0.01441	-3.5301	719.90E-9	0.0056091	-177.73E-9	!
1	Grid 1	14.11571	28.00698	-3.30000	-0.01424	-3.5301	692.80E-9	0.0054834	-173.75E-9	!
1	Grid 1	14.11571	28.18039	-3.30000	-0.01407	-3.5301	666.92E-9	0.0053615	-169.89E-9	!
1	Grid 1	14.11571	28.35380	-3.30000	-0.01391	-3.5301	642.20E-9	0.0052431	-166.14E-9	!
1	Grid 1	14.11571	28.52720	-3.30000	-0.01374	-3.5301	618.58E-9	0.0051281	-162.50E-9	!
1	Grid 1	14.11571	28.70061	-3.30000	-0.01357	-3.5301	596.00E-9	0.0050167	-158.97E-9	!
1	Grid 1	14.11571	28.87401	-3.30000	-0.01341	-3.5301	574.41E-9	0.0049085	-155.54E-9	!
1	Grid 1	14.11571	29.04742	-3.30000	-0.01324	-3.5301	553.75E-9	0.0048033	-152.21E-9	!
1	Grid 1	14.11571	29.22083	-3.30000	-0.01308	-3.5301	533.99E-9	0.0047011	-148.97E-9	!
1	Grid 1	14.11571	29.39423	-3.30000	-0.01292	-3.5301	515.07E-9	0.0046018	-145.83E-9	!
1	Grid 1	14.11571	29.56764	-3.30000	-0.01276	-3.5301	496.95E-9	0.0045054	-142.77E-9	!
1	Grid 1	14.11571	29.74104	-3.30000	-0.01260	-3.5301	479.60E-9	0.0044116	-139.80E-9	!
1	Grid 1	14.24360	-4.94012	-3.30000	0.10618	-3.5301	131.24E-6	0.11421	-3.6061E-6	!
1	Grid 1	14.24360	-4.76672	-3.30000	0.11711	-3.5301	147.77E-6	0.12208	-3.8538E-6	!
1	Grid 1	14.24360	-4.59331	-3.30000	0.12897	-3.5301	166.92E-6	0.13071	-4.1253E-6	!
1	Grid 1	14.24360	-4.41991	-3.30000	0.14183	-3.5301	189.18E-6	0.14020	-4.4236E-6	!
1	Grid 1	14.24360	-4.24650	-3.30000	0.15579	-3.5301	215.18E-6	0.15066	-4.7522E-6	!
1	Grid 1	14.24360	-4.07309	-3.30000	0.17095	-3.5301	245.68E-6	0.16222	-5.1153E-6	!
1	Grid 1	14.24360	-3.89969	-3.30000	0.18742	-3.5301	281.64E-6	0.17503	-5.5174E-6	!
1	Grid 1	14.24360	-3.72628	-3.30000	0.20534	-3.5301	324.24E-6	0.18927	-5.9641E-6	!
1	Grid 1	14.24360	-3.55288	-3.30000	0.22483	-3.5301	374.98E-6	0.20516	-6.4620E-6	!
1	Grid 1	14.24360	-3.37947	-3.30000	0.24607	-3.5301	435.80E-6	0.22293	-7.0188E-6	!
1	Grid 1	14.24360	-3.20606	-3.30000	0.26922	-3.5301	509.13E-6	0.24290	-7.6436E-6	!
1	Grid 1	14.24360	-3.03266	-3.30000	0.29449	-3.5301	598.15E-6	0.26542	-8.3476E-6	!
1	Grid 1	14.24360	-2.85925	-3.30000	0.32210	-3.5301	707.01E-6	0.29092	-9.1439E-6	!
1	Grid 1	14.24360	-2.68585	-3.30000	0.35230	-3.5301	841.19E-6	0.31993	-10.049E-6	!
1	Grid 1	14.24360	-2.51244	-3.30000	0.38539	-3.5301	0.0010080	0.35310	-11.082E-6	
1	Grid 1	14.24360	-2.33904	-3.30000	0.42170	-3.5301	0.0012173	0.39123	-12.267E-6	
1	Grid 1	14.24360	-2.16563	-3.30000	0.46161	-3.5301	0.0014826	0.43532	-13.636E-6	
1	Grid 1	14.24360	-1.99222	-3.30000	0.50556	-3.5301	0.0018227	0.48663	-15.224E-6	
1	Grid 1	14.24360	-1.81882	-3.30000	0.55408	-3.5301	0.0022641	0.54676	-17.081E-6	
1	Grid 1	14.24360	-1.64541	-3.30000	0.60776	-3.5301	0.0028452	0.61778	-19.269E-6	
1	Grid 1	14.24360	-1.47201	-3.30000	0.66733	-3.5301	0.0036221	0.70242	-21.866E-6	
1	Grid 1	14.24360	-1.29860	-3.30000	0.73362	-3.5301	0.0046791	0.80428	-24.977E-6	
1	Grid 1	14.24360	-1.12519	-3.30000	0.80767	-3.5301	0.0061465	0.92825	-28.744E-6	
1	Grid 1	14.24360	-0.95179	-3.30000	0.89072	-3.5301	0.0082308	1.0811	-33.357E-6	
1	Grid 1	14.24360	-0.77838	-3.30000	0.98430	-3.5301	0.011272	1.2722	-39.080E-6	
1	Grid 1	14.24360	-0.60498	-3.30000	1.09035	-3.5301	0.015849	1.5155	-46.285E-6	
1	Grid 1	14.24360	-0.43157	-3.30000	1.21129	-3.5301	0.022999	1.8316	-55.512E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	14.24360	-0.25817	-3.30000	1.35033	-3.5301	0.034678	2.2524	-67.556E-6
1	Grid 1	14.24360	-0.08476	-3.30000	1.51168	-3.5301	0.054830	2.8296	-83.619E-6
1	Grid 1	14.24360	0.08865	-3.30000	1.70113	-3.5301	0.092069	3.6513	-105.53E-6
1	Grid 1	14.24360	0.26205	-3.30000	1.92683	-3.5301	0.16724	4.8771	-136.05E-6
1	Grid 1	14.24360	0.43546	-3.30000	2.20063	-3.5301	0.33798	6.8213	-178.74E-6
1	Grid 1	14.24360	0.60886	-3.30000	2.54066	-3.5301	0.79474	10.168	-234.15E-6
1	Grid 1	14.24360	0.78227	-3.30000	2.98254	-3.5301	2.3298	16.593	-267.52E-6
1	Grid 1	14.24360	0.95568	-3.30000	3.66749	-3.5301	8.8581	30.348	20.775E-6
1	Grid 1	14.24360	1.12908	-3.30000	4.92774	-3.5301	28.901	55.438	0.0014492
1	Grid 1	14.24360	1.30249	-3.30000	5.95220	-3.5301	44.120	76.820	0.0024600
1	Grid 1	14.24360	1.47589	-3.30000	6.43780	-3.5301	47.973	86.550	0.0025790
1	Grid 1	14.24360	1.64930	-3.30000	6.69627	-3.5301	48.673	89.824	0.0025530
1	Grid 1	14.24360	1.82270	-3.30000	6.79019	-3.5301	47.943	88.842	0.0025030
1	Grid 1	14.24360	1.99611	-3.30000	6.66774	-3.5301	44.027	82.887	0.0022574
1	Grid 1	14.24360	2.16952	-3.30000	6.33387	-3.5301	36.471	73.280	0.0017235
1	Grid 1	14.24360	2.34292	-3.30000	6.13417	-3.5301	32.876	66.748	0.0015317
1	Grid 1	14.24360	2.51633	-3.30000	6.03456	-3.5301	31.952	63.601	0.0015290
1	Grid 1	14.24360	2.68973	-3.30000	5.96874	-3.5301	31.682	62.014	0.0015493
1	Grid 1	14.24360	2.86314	-3.30000	5.92167	-3.5301	31.583	61.132	0.0015663
1	Grid 1	14.24360	3.03655	-3.30000	5.88712	-3.5301	31.541	60.604	0.0015784
1	Grid 1	14.24360	3.20995	-3.30000	5.86121	-3.5301	31.520	60.268	0.0015867
1	Grid 1	14.24360	3.38336	-3.30000	5.84127	-3.5301	31.509	60.046	0.0015926
1	Grid 1	14.24360	3.55676	-3.30000	5.82551	-3.5301	31.503	59.895	0.0015967
1	Grid 1	14.24360	3.73017	-3.30000	5.81263	-3.5301	31.500	59.789	0.0015996
1	Grid 1	14.24360	3.90357	-3.30000	5.80170	-3.5301	31.497	59.715	0.0016017
1	Grid 1	14.24360	4.07698	-3.30000	5.79206	-3.5301	31.496	59.662	0.0016033
1	Grid 1	14.24360	4.25039	-3.30000	5.78322	-3.5301	31.495	59.625	0.0016043
1	Grid 1	14.24360	4.42379	-3.30000	5.77484	-3.5301	31.495	59.601	0.0016051
1	Grid 1	14.24360	4.59720	-3.30000	5.76668	-3.5301	31.495	59.587	0.0016055
1	Grid 1	14.24360	4.77060	-3.30000	5.75862	-3.5301	31.495	59.583	0.0016056
1	Grid 1	14.24360	4.94401	-3.30000	5.75062	-3.5301	31.495	59.589	0.0016055
1	Grid 1	14.24360	5.11742	-3.30000	5.74274	-3.5301	31.496	59.607	0.0016050
1	Grid 1	14.24360	5.29082	-3.30000	5.73516	-3.5301	31.497	59.641	0.0016041
1	Grid 1	14.24360	5.46423	-3.30000	5.72819	-3.5301	31.500	59.697	0.0016026
1	Grid 1	14.24360	5.63763	-3.30000	5.72234	-3.5301	31.504	59.786	0.0016002
1	Grid 1	14.24360	5.81104	-3.30000	5.71843	-3.5301	31.512	59.926	0.0015967
1	Grid 1	14.24360	5.98444	-3.30000	5.71771	-3.5301	31.526	60.148	0.0015912
1	Grid 1	14.24360	6.15785	-3.30000	5.72222	-3.5301	31.556	60.514	0.0015829
1	Grid 1	14.24360	6.33126	-3.30000	5.73528	-3.5301	31.621	61.147	0.0015701
1	Grid 1	14.24360	6.50466	-3.30000	5.76254	-3.5301	31.790	62.321	0.0015515
1	Grid 1	14.24360	6.67807	-3.30000	5.81455	-3.5301	32.301	64.706	0.0015327
1	Grid 1	14.24360	6.85147	-3.30000	5.92258	-3.5301	34.232	70.103	0.0015758
1	Grid 1	14.24360	7.02488	-3.30000	6.25589	-3.5301	42.683	82.910	0.0021074
1	Grid 1	14.24360	7.19829	-3.30000	7.02166	-3.5301	63.425	103.07	0.0037698
1	Grid 1	14.24360	7.37169	-3.30000	7.12079	-3.5301	70.899	107.97	0.0044436
1	Grid 1	14.24360	7.54510	-3.30000	6.03162	-3.5301	52.069	84.482	0.0030990
1	Grid 1	14.24360	7.71850	-3.30000	4.18538	-3.5301	17.263	45.913	459.85E-6
1	Grid 1	14.24360	7.89191	-3.30000	3.22305	-3.5301	4.2689	23.231	-262.79E-6
1	Grid 1	14.24360	8.06531	-3.30000	2.68896	-3.5301	1.3267	13.222	-271.95E-6
1	Grid 1	14.24360	8.23872	-3.30000	2.30079	-3.5301	0.51966	8.3912	-208.35E-6
1	Grid 1	14.24360	8.41213	-3.30000	1.99732	-3.5301	0.24071	5.7616	-155.94E-6
1	Grid 1	14.24360	8.58553	-3.30000	1.75230	-3.5301	0.12580	4.1866	-118.76E-6
1	Grid 1	14.24360	8.75894	-3.30000	1.54975	-3.5301	0.071897	3.1721	-92.580E-6
1	Grid 1	14.24360	8.93234	-3.30000	1.37919	-3.5301	0.043990	2.4811	-73.773E-6
1	Grid 1	14.24360	9.10575	-3.30000	1.23349	-3.5301	0.028392	1.9896	-59.923E-6
1	Grid 1	14.24360	9.27916	-3.30000	1.10759	-3.5301	0.019127	1.6277	-49.479E-6
1	Grid 1	14.24360	9.45256	-3.30000	0.99780	-3.5301	0.013345	1.3537	-41.432E-6
1	Grid 1	14.24360	9.62597	-3.30000	0.90134	-3.5301	0.0095850	1.1413	-35.115E-6
1	Grid 1	14.24360	9.79937	-3.30000	0.81606	-3.5301	0.0070557	0.97341	-30.075E-6
1	Grid 1	14.24360	9.97278	-3.30000	0.74025	-3.5301	0.0053040	0.83959	-25.995E-6
1	Grid 1	14.24360	10.14618	-3.30000	0.67257	-3.5301	0.0040602	0.72875	-22.651E-6
1	Grid 1	14.24360	10.31959	-3.30000	0.61190	-3.5301	0.0031578	0.63816	-19.880E-6
1	Grid 1	14.24360	10.49300	-3.30000	0.55733	-3.5301	0.0024905	0.56265	-17.560E-6
1	Grid 1	14.24360	10.66640	-3.30000	0.50811	-3.5301	0.0019889	0.49909	-15.601E-6
1	Grid 1	14.24360	10.83981	-3.30000	0.46358	-3.5301	0.0016061	0.44515	-13.933E-6
1	Grid 1	14.24360	11.01321	-3.30000	0.42321	-3.5301	0.0013100	0.39901	-12.504E-6
1	Grid 1	14.24360	11.18662	-3.30000	0.38653	-3.5301	0.0010783	0.35928	-11.270E-6
1	Grid 1	14.24360	11.36003	-3.30000	0.35315	-3.5301	895.00E-6	0.32485	-10.199E-6
1	Grid 1	14.24360	11.53343	-3.30000	0.32271	-3.5301	748.51E-6	0.29483	-9.2635E-6
1	Grid 1	14.24360	11.70684	-3.30000	0.29491	-3.5301	630.38E-6	0.26854	-8.4429E-6
1	Grid 1	14.24360	11.88024	-3.30000	0.26949	-3.5301	534.33E-6	0.24538	-7.7195E-6
1	Grid 1	14.24360	12.05365	-3.30000	0.24622	-3.5301	455.62E-6	0.22491	-7.0791E-6
1	Grid 1	14.24360	12.22705	-3.30000	0.22489	-3.5301	390.67E-6	0.20671	-6.5097E-6
1	Grid 1	14.24360	12.40046	-3.30000	0.20532	-3.5301	336.70E-6	0.19050	-6.0016E-6
1	Grid 1	14.24360	12.57387	-3.30000	0.18734	-3.5301	291.60E-6	0.17599	-5.5466E-6
1	Grid 1	14.24360	12.74727	-3.30000	0.17082	-3.5301	253.67E-6	0.16296	-5.1377E-6
1	Grid 1	14.24360	12.92068	-3.30000	0.15563	-3.5301	221.62E-6	0.15122	-4.7692E-6
1	Grid 1	14.24360	13.09408	-3.30000	0.14165	-3.5301	194.38E-6	0.14062	-4.4361E-6
1	Grid 1	14.24360	13.26749	-3.30000	0.12877	-3.5301	171.14E-6	0.13101	-4.1342E-6
1	Grid 1	14.24360	13.44090	-3.30000	0.11691	-3.5301	151.20E-6	0.12228	-3.8597E-6
1	Grid 1	14.24360	13.61430	-3.30000	0.10597	-3.5301	134.04E-6	0.11434	-3.6097E-6
1	Grid 1	14.24360	13.78771	-3.30000	0.09589	-3.5301	119.20E-6	0.10708	-3.3813E-6
1	Grid 1	14.24360	13.96111	-3.30000	0.08659	-3.5301	106.32E-6	0.10044	-3.1723E-6
1	Grid 1	14.24360	14.13452	-3.30000	0.07801	-3.5301	95.097E-6	0.094356	-2.9806E-6
1	Grid 1	14.24360	14.30792	-3.30000	0.07009	-3.5301	85.292E-6	0.088764	-2.8044E-6
1	Grid 1	14.24360	14.48133	-3.30000	0.06278	-3.5301	76.695E-6	0.083616	-2.6422E-6
1	Grid 1	14.24360	14.65474	-3.30000	0.05604	-3.5301	69.133E-6	0.078868	-2.4925E-6
1	Grid 1	14.24360	14.82814	-3.30000	0.04981	-3.5301	62.463E-6	0.074481	-2.3542E-6
1	Grid 1	14.24360	15.00155	-3.30000	0.04406	-3.5301	56.563E-6	0.070421	-2.2261E-6
1	Grid 1	14.24360	15.17495	-3.30000	0.03875	-3.5301	51.329E-6	0.066657	-2.1074E-6
1	Grid 1	14.24360	15.34836	-3.30000	0.03385	-3.5301	46.674E-6	0.063163	-1.9971E-6
1	Grid 1	14.24360	15.52177	-3.30000	0.02933	-3.5301	42.525E-6	0.059914	-1.8946E-6
1	Grid 1	14.24360	15.69517	-3.30000	0.02515	-3.5301	38.817E-6	0.056889	-1.7991E-6
1	Grid 1	14.24360	15.86858	-3.30000	0.02130	-3.5301	35.496E-6	0.054068	-1.7101E-6
1	Grid 1	14.24360	16.04198	-3.30000	0.01775	-3.5301	32.515E-6	0.051435	-1.6269E-6
1	Grid 1	14.24360	16.21539	-3.30000	0.01447	-3.5301	29.834E-6	0.048973	-1.5492E-6
1	Grid 1	14.24360	16.38879	-3.30000	0.01146	-3.5301	27.418E-6	0.046669	-1.4764E-6
1	Grid 1	14.24360	16.56220	-3.30000	0.00867	-3.5301	25.236E-6	0.044510	-1.4082E-6
1	Grid 1	14.24360	16.73561	-3.30000	0.00611	-3.5301	23.262E-6	0.042485	-1.3442E-6
1	Grid 1	14.24360	16.90901	-3.30000	0.00375	-3.5301	21.473E-6	0.040583	-1.2841E-6
1	Grid 1	14.24360	17.08242	-3.30000	0.00158	-3.5301	19.849E-6	0.038794	-1.2276E-6
1	Grid 1	14.24360	17.25582	-3.30000	-0.00041	-3.5301	18.372E-6	0.037112	-1.1744E-6
1	Grid 1	14.24360	17.42923	-3.30000	-0.00224	-3.5301	17.027E-6	0.035526	-1.1243E-6
1	Grid 1	14.24360	17.60264	-3.30000	-0.00392	-3.5301	15.800E-6	0.034032	-1.0771E-6
1	Grid 1	14.24360	17.77604	-3.30000	-0.00546	-3.5301	14.679E-6	0.032621	-1.0325E-6
1	Grid 1	14.24360	17.94945	-3.30000	-0.00687	-3.5301	13.653E-6	0.031289	-990.37E-9
1	Grid 1	14.24360	18.12285	-3.30000	-0.00816	-3.5301	12.713E-6	0.030029	-950.54E-9
1	Grid 1	14.24360	18.29626	-3.30000	-0.00934	-3.5301	11.851E-6	0.028837	-912.85E-9
1	Grid 1	14.24360	18.46966	-3.30000	-0.01041	-3.5301	11.059E-6	0.027709	-877.16E-9
1	Grid 1	14.24360	18.64307	-3.30000	-0.01139	-3.5301	10.330E-6	0.026639	-843.33E-9
1	Grid 1	14.24360	18.81648	-3.30000	-0.01228	-3.5301	9.6587E-6	0.025625	-811.25E-9
1	Grid 1	14.24360	18.98988	-3.30000	-0.01308	-3.5301	9.0398E-6	0.024662	-780.79E-9
1	Grid 1	14.24360	19.16329	-3.30000	-0.01381	-3.5301	8.4685E-6	0.023747	-751.87E-9
1	Grid 1	14.24360	19.33669	-3.30000	-0.01447	-3.5301	7.9404E-6	0.022878	-724.37E-9
1	Grid 1	14.24360	19.51010	-3.30000	-0.01506	-3.5301	7.4518E-6	0.022051	-698.22E-9
1	Grid 1	14.24360	19.68351	-3.30000	-0.01559	-3.5301	6.9993E-6	0.021264	-673.32E-9
1	Grid 1	14.24360	19.85691	-3.30000	-0.01607	-3.5301	6.5797E-6	0.020515	-649.61E-9
1	Grid 1	14.24360	20.03032	-3.30000	-0.01649	-3.5301	6.1903E-6	0.019801	-627.02E-9
1	Grid 1	14.24360	20.20372	-3.30000	-0.01686	-3.5301	5.8285E-6	0.019120	-605.48E-9
1	Grid 1	14.24360	20.37713	-3.30000	-0.01718	-3.5301	5.4921E-6	0.018470	-584.92E-9
1	Grid 1	14.24360	20.55053	-3.30000	-0.01747	-3.5301	5.1789E-6	0.017850	-565.29E-9
1	Grid 1	14.24360	20.72394	-3.30000	-0.01772	-3.5301	4.8871E-6	0.017258	-546.55E-9
1	Grid 1	14.24360	20.89735	-3.30000	-0.01792	-3.5301	4.6151E-6	0.016692	-528.63E-9
1	Grid 1	14.24360	21.07075	-3.30000	-0.01810	-3.5301	4.3612E-6	0.016150	-511.49E-9
1	Grid 1	14.24360	21.24416	-3.30000	-0.01825	-3.5301	4.1241E-6	0.015632	-495.10E-9
1	Grid 1	14.24360	21.41756	-3.30000	-0.01836	-3.5301	3.9024E-6	0.015137	-479.41E-9
1	Grid 1	14.24360	21.59097	-3.30000	-0.01846	-3.5301	3.6950E-6	0.014662	-464.38E-9
1	Grid 1	14.24360	21.76438	-3.30000	-0.01852	-3.5301	3.5008E-6	0.014207	-449.98E-9
1	Grid 1	14.24360	21.93778	-3.30000	-0.01857	-3.5301	3.3188E-6	0.013771	-436.18E-9
1	Grid 1	14.24360	22.11119	-3.30000	-0.01859	-3.5301	3.1482E-6	0.013352	-422.94E-9
1	Grid 1	14.24360	22.28459	-3.30000	-0.01860	-3.5301	2.9881E-6	0.012951	-410.23E-9
1	Grid 1	14.24360	22.45800	-3.30000	-0.01858	-3.5301	2.8378E-6	0.012566	-398.04E-9
1	Grid 1	14.24360	22.63140	-3.30000	-0.01856	-3.5301	2.6965E-6	0.012196	-386.33E-9
1	Grid 1	14.24360	22.80481	-3.30000	-0.01851	-3.5301	2.5637E-6	0.011841	-375.07E-9
1	Grid 1	14.24360	22.97822	-3.30000	-0.01846	-3.5301	2.4387E-6	0.011499	-364.26E-9
1	Grid 1	14.24360	23.15162	-3.30000	-0.01839	-3.5301	2.3210E-6	0.011171	-353.86E-9
1	Grid 1	14.24360	23.32503	-3.30000	-0.01831	-3.5301	2.2101E-6	0.010855	-343.86E-9
1	Grid 1	14.24360	23.49843	-3.30000	-0.01822	-3.5301	2.1056E-6	0.010551	-334.23E-9
1	Grid 1	14.24360	23.67184	-3.30000	-0.01811	-3.5301	2.0070E-6	0.010258	-324.96E-9
1	Grid 1	14.24360	23.84525	-3.30000	-0.01801	-3.5301	1.9139E-6	0.0099760	-316.04E-9
1	Grid 1	14.24360	24.01865	-3.30000	-0.01789	-3.5301	1.8260E-6	0.0097045	-307.44E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	14.24360	24.19206	-3.30000	-0.01777	-3.5301	1.7430E-6	0.0094428	-299.15E-9	
1	Grid 1	14.24360	24.36546	-3.30000	-0.01763	-3.5301	1.6644E-6	0.0091905	-291.16E-9	
1	Grid 1	14.24360	24.53887	-3.30000	-0.01750	-3.5301	1.5901E-6	0.0089472	-283.46E-9	
1	Grid 1	14.24360	24.71227	-3.30000	-0.01736	-3.5301	1.5198E-6	0.0087125	-276.03E-9	
1	Grid 1	14.24360	24.88568	-3.30000	-0.01721	-3.5301	1.4532E-6	0.0084860	-268.85E-9	
1	Grid 1	14.24360	25.05909	-3.30000	-0.01706	-3.5301	1.3901E-6	0.0082673	-261.93E-9	
1	Grid 1	14.24360	25.23249	-3.30000	-0.01691	-3.5301	1.3303E-6	0.0080562	-255.24E-9	
1	Grid 1	14.24360	25.40590	-3.30000	-0.01675	-3.5301	1.2736E-6	0.0078522	-248.78E-9	
1	Grid 1	14.24360	25.57930	-3.30000	-0.01659	-3.5301	1.2198E-6	0.0076551	-242.54E-9	
1	Grid 1	14.24360	25.75271	-3.30000	-0.01643	-3.5301	1.1687E-6	0.0074646	-236.51E-9	
1	Grid 1	14.24360	25.92612	-3.30000	-0.01627	-3.5301	1.1201E-6	0.0072804	-230.67E-9	
1	Grid 1	14.24360	26.09952	-3.30000	-0.01610	-3.5301	1.0740E-6	0.0071023	-225.03E-9	
1	Grid 1	14.24360	26.27293	-3.30000	-0.01593	-3.5301	1.0302E-6	0.0069300	-219.57E-9	
1	Grid 1	14.24360	26.44633	-3.30000	-0.01577	-3.5301	988.49E-9	0.0067633	-214.29E-9	
1	Grid 1	14.24360	26.61974	-3.30000	-0.01560	-3.5301	948.81E-9	0.0066018	-209.18E-9	
1	Grid 1	14.24360	26.79314	-3.30000	-0.01543	-3.5301	911.04E-9	0.0064456	-204.23E-9	
1	Grid 1	14.24360	26.96655	-3.30000	-0.01526	-3.5301	875.08E-9	0.0062942	-199.44E-9	
1	Grid 1	14.24360	27.13996	-3.30000	-0.01509	-3.5301	840.81E-9	0.0061476	-194.79E-9	
1	Grid 1	14.24360	27.31336	-3.30000	-0.01492	-3.5301	808.16E-9	0.0060056	-190.29E-9	
1	Grid 1	14.24360	27.48677	-3.30000	-0.01474	-3.5301	777.02E-9	0.0058679	-185.93E-9	
1	Grid 1	14.24360	27.66017	-3.30000	-0.01457	-3.5301	747.32E-9	0.0057344	-181.70E-9	
1	Grid 1	14.24360	27.83358	-3.30000	-0.01441	-3.5301	718.98E-9	0.0056049	-177.60E-9	!
1	Grid 1	14.24360	28.00698	-3.30000	-0.01424	-3.5301	691.93E-9	0.0054794	-173.62E-9	!
1	Grid 1	14.24360	28.18039	-3.30000	-0.01407	-3.5301	666.10E-9	0.0053576	-169.77E-9	!
1	Grid 1	14.24360	28.35380	-3.30000	-0.01390	-3.5301	641.42E-9	0.0052394	-166.02E-9	!
1	Grid 1	14.24360	28.52720	-3.30000	-0.01373	-3.5301	617.84E-9	0.0051247	-162.39E-9	!
1	Grid 1	14.24360	28.70061	-3.30000	-0.01357	-3.5301	595.30E-9	0.0050133	-158.86E-9	!
1	Grid 1	14.24360	28.87401	-3.30000	-0.01340	-3.5301	573.74E-9	0.0049051	-155.43E-9	!
1	Grid 1	14.24360	29.04742	-3.30000	-0.01324	-3.5301	553.12E-9	0.0048001	-152.10E-9	!
1	Grid 1	14.24360	29.22083	-3.30000	-0.01308	-3.5301	533.38E-9	0.0046980	-148.87E-9	!
1	Grid 1	14.24360	29.39423	-3.30000	-0.01292	-3.5301	514.49E-9	0.0045988	-145.73E-9	!
1	Grid 1	14.24360	29.56764	-3.30000	-0.01276	-3.5301	496.40E-9	0.0045025	-142.68E-9	!
1	Grid 1	14.24360	29.74104	-3.30000	-0.01260	-3.5301	479.08E-9	0.0044088	-139.71E-9	!
1	Grid 1	14.37149	-4.94012	-3.30000	0.10513	-3.5301	129.76E-6	0.11347	-3.5828E-6	!
1	Grid 1	14.37149	-4.76672	-3.30000	0.11595	-3.5301	146.03E-6	0.12125	-3.8277E-6	!
1	Grid 1	14.37149	-4.59331	-3.30000	0.12768	-3.5301	164.86E-6	0.12979	-4.0960E-6	!
1	Grid 1	14.37149	-4.41991	-3.30000	0.14040	-3.5301	186.74E-6	0.13916	-4.3908E-6	!
1	Grid 1	14.37149	-4.24650	-3.30000	0.15421	-3.5301	212.28E-6	0.14949	-4.7153E-6	!
1	Grid 1	14.37149	-4.07309	-3.30000	0.16919	-3.5301	242.21E-6	0.16089	-5.0736E-6	!
1	Grid 1	14.37149	-3.89969	-3.30000	0.18547	-3.5301	277.47E-6	0.17353	-5.4702E-6	!
1	Grid 1	14.37149	-3.72628	-3.30000	0.20317	-3.5301	319.21E-6	0.18757	-5.9106E-6	!
1	Grid 1	14.37149	-3.55288	-3.30000	0.22242	-3.5301	368.89E-6	0.20321	-6.4010E-6	!
1	Grid 1	14.37149	-3.37947	-3.30000	0.24338	-3.5301	428.37E-6	0.22071	-6.9490E-6	!
1	Grid 1	14.37149	-3.20606	-3.30000	0.26622	-3.5301	500.02E-6	0.24034	-7.5636E-6	!
1	Grid 1	14.37149	-3.03266	-3.30000	0.29113	-3.5301	586.92E-6	0.26247	-8.2554E-6	!
1	Grid 1	14.37149	-2.85925	-3.30000	0.31833	-3.5301	693.07E-6	0.28751	-9.0373E-6	!
1	Grid 1	14.37149	-2.68585	-3.30000	0.34808	-3.5301	823.76E-6	0.31596	-9.9249E-6	!
1	Grid 1	14.37149	-2.51244	-3.30000	0.38064	-3.5301	986.04E-6	0.34847	-10.937E-6	
1	Grid 1	14.37149	-2.33904	-3.30000	0.41635	-3.5301	0.0011894	0.38579	-12.098E-6	
1	Grid 1	14.37149	-2.16563	-3.30000	0.45558	-3.5301	0.0014470	0.42891	-13.436E-6	
1	Grid 1	14.37149	-1.99222	-3.30000	0.49875	-3.5301	0.0017768	0.47902	-14.988E-6	
1	Grid 1	14.37149	-1.81882	-3.30000	0.54636	-3.5301	0.0022044	0.53768	-16.801E-6	
1	Grid 1	14.37149	-1.64541	-3.30000	0.59900	-3.5301	0.0027666	0.60690	-18.932E-6	
1	Grid 1	14.37149	-1.47201	-3.30000	0.65735	-3.5301	0.0035176	0.68928	-21.460E-6	
1	Grid 1	14.37149	-1.29860	-3.30000	0.72224	-3.5301	0.0045385	0.78830	-24.486E-6	
1	Grid 1	14.37149	-1.12519	-3.30000	0.79465	-3.5301	0.0059548	0.90867	-28.145E-6	
1	Grid 1	14.37149	-0.95179	-3.30000	0.87578	-3.5301	0.0079661	1.0569	-32.620E-6	
1	Grid 1	14.37149	-0.77838	-3.30000	0.96711	-3.5301	0.010901	1.2421	-38.167E-6	
1	Grid 1	14.37149	-0.60498	-3.30000	1.07051	-3.5301	0.015320	1.4778	-45.147E-6	
1	Grid 1	14.37149	-0.43157	-3.30000	1.18833	-3.5301	0.022235	1.7838	-54.081E-6	
1	Grid 1	14.37149	-0.25817	-3.30000	1.32369	-3.5301	0.033557	2.1913	-65.743E-6	
1	Grid 1	14.37149	-0.08476	-3.30000	1.48069	-3.5301	0.053173	2.7509	-81.306E-6	
1	Grid 1	14.37149	0.08865	-3.30000	1.66505	-3.5301	0.089636	3.5493	-102.57E-6	
1	Grid 1	14.37149	0.26205	-3.30000	1.88484	-3.5301	0.16387	4.7454	-132.25E-6	
1	Grid 1	14.37149	0.43546	-3.30000	2.15196	-3.5301	0.33445	6.6549	-173.86E-6	
1	Grid 1	14.37149	0.60886	-3.30000	2.48485	-3.5301	0.79780	9.9734	-227.65E-6	
1	Grid 1	14.37149	0.78227	-3.30000	2.92078	-3.5301	2.3842	16.428	-256.24E-6	
1	Grid 1	14.37149	0.95568	-3.30000	3.61015	-3.5301	9.2202	30.411	58.963E-6	
1	Grid 1	14.37149	1.12908	-3.30000	4.88027	-3.5301	29.651	55.685	0.0015246	
1	Grid 1	14.37149	1.30249	-3.30000	5.87824	-3.5301	44.321	76.651	0.0024877	
1	Grid 1	14.37149	1.47589	-3.30000	6.35935	-3.5301	47.996	86.249	0.0025912	
1	Grid 1	14.37149	1.64930	-3.30000	6.63146	-3.5301	48.767	89.860	0.0025622	
1	Grid 1	14.37149	1.82270	-3.30000	6.76528	-3.5301	48.541	90.076	0.0025303	
1	Grid 1	14.37149	1.99611	-3.30000	6.77359	-3.5301	47.203	87.494	0.0024636	
1	Grid 1	14.37149	2.16952	-3.30000	6.69148	-3.5301	45.007	83.272	0.0023538	
1	Grid 1	14.37149	2.34292	-3.30000	6.61289	-3.5301	43.680	79.890	0.0023138	
1	Grid 1	14.37149	2.51633	-3.30000	6.55718	-3.5301	43.202	77.914	0.0023234	
1	Grid 1	14.37149	2.68973	-3.30000	6.51552	-3.5301	43.031	76.796	0.0023399	
1	Grid 1	14.37149	2.86314	-3.30000	6.48396	-3.5301	42.961	76.131	0.0023533	
1	Grid 1	14.37149	3.03655	-3.30000	6.45989	-3.5301	42.929	75.715	0.0023629	
1	Grid 1	14.37149	3.20995	-3.30000	6.44126	-3.5301	42.913	75.442	0.0023697	
1	Grid 1	14.37149	3.38336	-3.30000	6.42649	-3.5301	42.904	75.258	0.0023746	
1	Grid 1	14.37149	3.55676	-3.30000	6.41444	-3.5301	42.899	75.130	0.0023781	
1	Grid 1	14.37149	3.73017	-3.30000	6.40424	-3.5301	42.896	75.040	0.0023806	
1	Grid 1	14.37149	3.90357	-3.30000	6.39524	-3.5301	42.894	74.975	0.0023824	
1	Grid 1	14.37149	4.07698	-3.30000	6.38694	-3.5301	42.893	74.928	0.0023838	
1	Grid 1	14.37149	4.25039	-3.30000	6.37898	-3.5301	42.892	74.895	0.0023848	
1	Grid 1	14.37149	4.42379	-3.30000	6.37109	-3.5301	42.892	74.873	0.0023854	
1	Grid 1	14.37149	4.59720	-3.30000	6.36306	-3.5301	42.891	74.859	0.0023858	
1	Grid 1	14.37149	4.77060	-3.30000	6.35478	-3.5301	42.892	74.854	0.0023860	
1	Grid 1	14.37149	4.94401	-3.30000	6.34617	-3.5301	42.892	74.857	0.0023860	
1	Grid 1	14.37149	5.11742	-3.30000	6.33723	-3.5301	42.893	74.870	0.0023856	
1	Grid 1	14.37149	5.29082	-3.30000	6.32802	-3.5301	42.894	74.895	0.0023850	
1	Grid 1	14.37149	5.46423	-3.30000	6.31869	-3.5301	42.896	74.938	0.0023838	
1	Grid 1	14.37149	5.63763	-3.30000	6.30948	-3.5301	42.899	75.005	0.0023821	
1	Grid 1	14.37149	5.81104	-3.30000	6.30079	-3.5301	42.905	75.111	0.0023794	
1	Grid 1	14.37149	5.98444	-3.30000	6.29327	-3.5301	42.916	75.277	0.0023754	
1	Grid 1	14.37149	6.15785	-3.30000	6.28795	-3.5301	42.939	75.548	0.0023693	
1	Grid 1	14.37149	6.33126	-3.30000	6.28654	-3.5301	42.988	76.010	0.0023601	
1	Grid 1	14.37149	6.50466	-3.30000	6.29203	-3.5301	43.112	76.855	0.0023471	
1	Grid 1	14.37149	6.67807	-3.30000	6.31022	-3.5301	43.486	78.554	0.0023347	
1	Grid 1	14.37149	6.85147	-3.30000	6.36010	-3.5301	44.874	82.377	0.0023674	
1	Grid 1	14.37149	7.02488	-3.30000	6.55360	-3.5301	50.851	91.397	0.0027447	
1	Grid 1	14.37149	7.19829	-3.30000	7.05092	-3.5301	65.983	105.51	0.0039763	
1	Grid 1	14.37149	7.37169	-3.30000	7.01599	-3.5301	70.781	106.80	0.0044676	
1	Grid 1	14.37149	7.54510	-3.30000	5.90107	-3.5301	51.581	82.509	0.0031074	
1	Grid 1	14.37149	7.71850	-3.30000	4.06445	-3.5301	16.933	44.303	474.29E-6	
1	Grid 1	14.37149	7.89191	-3.30000	3.12147	-3.5301	4.1109	22.174	-246.82E-6	
1	Grid 1	14.37149	8.06531	-3.30000	2.60610	-3.5301	1.2578	12.567	-258.82E-6	
1	Grid 1	14.37149	8.23872	-3.30000	2.23346	-3.5301	0.48877	7.9789	-198.71E-6	
1	Grid 1	14.37149	8.41213	-3.30000	1.94228	-3.5301	0.22591	5.4928	-149.06E-6	
1	Grid 1	14.37149	8.58553	-3.30000	1.70691	-3.5301	0.11818	4.0045	-113.83E-6	
1	Grid 1	14.37149	8.75894	-3.30000	1.51199	-3.5301	0.067702	3.0443	-88.997E-6	
1	Grid 1	14.37149	8.93234	-3.30000	1.34753	-3.5301	0.041549	2.3889	-71.121E-6	
1	Grid 1	14.37149	9.10575	-3.30000	1.20675	-3.5301	0.026904	1.9215	-57.927E-6	
1	Grid 1	14.37149	9.27916	-3.30000	1.08487	-3.5301	0.018184	1.5763	-47.952E-6	
1	Grid 1	14.37149	9.45256	-3.30000	0.97839	-3.5301	0.012726	1.3142	-40.248E-6	
1	Grid 1	14.37149	9.62597	-3.30000	0.88467	-3.5301	0.0091678	1.1105	-34.185E-6	
1	Grid 1	14.37149	9.79937	-3.30000	0.80167	-3.5301	0.0067675	0.94909	-29.336E-6	
1	Grid 1	14.37149	9.97278	-3.30000	0.72779	-3.5301	0.0051007	0.81916	-25.402E-6	
1	Grid 1	14.37149	10.14618	-3.30000	0.66174	-3.5301	0.0039141	0.71307	-22.171E-6	
1	Grid 1	14.37149	10.31959	-3.30000	0.60245	-3.5301	0.0030511	0.62539	-19.487E-6	
1	Grid 1	14.37149	10.49300	-3.30000	0.54906	-3.5301	0.0024115	0.55216	-17.236E-6	
1	Grid 1	14.37149	10.66640	-3.30000	0.50084	-3.5301	0.0019296	0.49041	-15.332E-6	
1	Grid 1	14.37149	10.83981	-3.30000	0.45719	-3.5301	0.0015610	0.43791	-13.709E-6	
1	Grid 1	14.37149	11.01321	-3.30000	0.41757	-3.5301	0.0012754	0.39294	-12.315E-6	
1	Grid 1	14.37149	11.18662	-3.30000	0.38154	-3.5301	0.0010515	0.35415	-11.110E-6	
1	Grid 1	14.37149	11.36003	-3.30000	0.34872	-3.5301	873.99E-6	0.32049	-10.063E-6	
1	Grid 1	14.37149	11.53343	-3.30000	0.31877	-3.5301	731.92E-6	0.29112	-9.1474E-6	
1	Grid 1	14.37149	11.70684	-3.30000	0.29141	-3.5301	617.18E-6	0.26535	-8.3432E-6	
1	Grid 1	14.37149	11.88024	-3.30000	0.26637	-3.5301	523.75E-6	0.24263	-7.6335E-6	
1	Grid 1	14.37149	12.05365	-3.30000	0.24343	-3.5301	447.08E-6	0.22252	-7.0045E-6	
1	Grid 1	14.37149	12.22705	-3.30000	0.22239	-3.5301	383.72E-6	0.20464	-6.4448E-6	
1	Grid 1	14.37149	12.40046	-3.30000	0.20308	-3.5301	331.03E-6	0.18869	-5.9449E-6	
1	Grid 1	14.37149	12.57387	-3.30000	0.18533	-3.5301	286.93E-6	0.17440	-5.4969E-6	
1	Grid 1	14.37149	12.74727	-3.30000	0.16902	-3.5301	249.81E-6	0.16156	-5.0940E-6	
1	Grid 1	14.37149	12.92068	-3.30000	0.15401	-3.5301	218.41E-6	0.14999	-4.7306E-6	
1	Grid 1	14.37149	13.09408	-3.30000	0.14019	-3.5301	191.70E-6	0.13953	-4.4019E-6	
1	Grid 1	14.37149	13.26749	-3.30000	0.12745	-3.5301	168.89E-6	0.13004	-4.1038E-6	
1	Grid 1	14.37149	13.44090	-3.30000	0.11572	-3.5301	149.30E-6	0.12142	-3.8327E-6	
1	Grid 1	14.37149	13.61430	-3.30000	0.10490	-3.5301	132.43E-6	0.11357	-3.5855E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	14.37149	13.78771	-3.30000	0.09492	-3.5301	117.83E-6	0.10639	-3.3597E-6	
1	Grid 1	14.37149	13.96111	-3.30000	0.08572	-3.5301	105.15E-6	0.099825	-3.1529E-6	
1	Grid 1	14.37149	14.13452	-3.30000	0.07722	-3.5301	94.098E-6	0.093801	-2.9631E-6	
1	Grid 1	14.37149	14.30792	-3.30000	0.06938	-3.5301	84.434E-6	0.088263	-2.7886E-6	
1	Grid 1	14.37149	14.48133	-3.30000	0.06213	-3.5301	75.955E-6	0.083163	-2.6279E-6	
1	Grid 1	14.37149	14.65474	-3.30000	0.05545	-3.5301	68.493E-6	0.078457	-2.4796E-6	
1	Grid 1	14.37149	14.82814	-3.30000	0.04927	-3.5301	61.907E-6	0.074108	-2.3424E-6	
1	Grid 1	14.37149	15.00155	-3.30000	0.04357	-3.5301	56.079E-6	0.070082	-2.2154E-6	
1	Grid 1	14.37149	15.17495	-3.30000	0.03831	-3.5301	50.906E-6	0.066348	-2.0977E-6	
1	Grid 1	14.37149	15.34836	-3.30000	0.03345	-3.5301	46.304E-6	0.062881	-1.9883E-6	
1	Grid 1	14.37149	15.52177	-3.30000	0.02897	-3.5301	42.200E-6	0.059656	-1.8865E-6	
1	Grid 1	14.37149	15.69517	-3.30000	0.02483	-3.5301	38.531E-6	0.056653	-1.7917E-6	
1	Grid 1	14.37149	15.86858	-3.30000	0.02100	-3.5301	35.244E-6	0.053852	-1.7032E-6	
1	Grid 1	14.37149	16.04198	-3.30000	0.01748	-3.5301	32.293E-6	0.051236	-1.6206E-6	
1	Grid 1	14.37149	16.21539	-3.30000	0.01423	-3.5301	29.637E-6	0.048790	-1.5434E-6	
1	Grid 1	14.37149	16.38879	-3.30000	0.01123	-3.5301	27.243E-6	0.046500	-1.4711E-6	
1	Grid 1	14.37149	16.56220	-3.30000	0.00847	-3.5301	25.080E-6	0.044354	-1.4033E-6	
1	Grid 1	14.37149	16.73561	-3.30000	0.00593	-3.5301	23.123E-6	0.042341	-1.3397E-6	
1	Grid 1	14.37149	16.90901	-3.30000	0.00359	-3.5301	21.349E-6	0.040449	-1.2799E-6	
1	Grid 1	14.37149	17.08242	-3.30000	0.00143	-3.5301	19.738E-6	0.038671	-1.2237E-6	
1	Grid 1	14.37149	17.25582	-3.30000	-0.00055	-3.5301	18.273E-6	0.036997	-1.1708E-6	
1	Grid 1	14.37149	17.42923	-3.30000	-0.00236	-3.5301	16.938E-6	0.035420	-1.1210E-6	
1	Grid 1	14.37149	17.60264	-3.30000	-0.00403	-3.5301	15.719E-6	0.033933	-1.0740E-6	
1	Grid 1	14.37149	17.77604	-3.30000	-0.00556	-3.5301	14.606E-6	0.032529	-1.0296E-6	
1	Grid 1	14.37149	17.94945	-3.30000	-0.00696	-3.5301	13.587E-6	0.031203	-987.66E-9	
1	Grid 1	14.37149	18.12285	-3.30000	-0.00824	-3.5301	12.654E-6	0.029949	-948.02E-9	
1	Grid 1	14.37149	18.29626	-3.30000	-0.00941	-3.5301	11.797E-6	0.028763	-910.49E-9	
1	Grid 1	14.37149	18.46966	-3.30000	-0.01048	-3.5301	11.010E-6	0.027639	-874.96E-9	
1	Grid 1	14.37149	18.64307	-3.30000	-0.01145	-3.5301	10.286E-6	0.026574	-841.27E-9	
1	Grid 1	14.37149	18.81648	-3.30000	-0.01233	-3.5301	9.6184E-6	0.025563	-809.32E-9	
1	Grid 1	14.37149	18.98988	-3.30000	-0.01313	-3.5301	9.0031E-6	0.024604	-778.98E-9	
1	Grid 1	14.37149	19.16329	-3.30000	-0.01386	-3.5301	8.4350E-6	0.023693	-750.17E-9	
1	Grid 1	14.37149	19.33669	-3.30000	-0.01451	-3.5301	7.9099E-6	0.022828	-722.78E-9	
1	Grid 1	14.37149	19.51010	-3.30000	-0.01510	-3.5301	7.4239E-6	0.022004	-696.72E-9	
1	Grid 1	14.37149	19.68351	-3.30000	-0.01562	-3.5301	6.9738E-6	0.021220	-671.91E-9	
1	Grid 1	14.37149	19.85691	-3.30000	-0.01609	-3.5301	6.5563E-6	0.020473	-648.29E-9	
1	Grid 1	14.37149	20.03032	-3.30000	-0.01651	-3.5301	6.1688E-6	0.019761	-625.77E-9	
1	Grid 1	14.37149	20.20372	-3.30000	-0.01688	-3.5301	5.8088E-6	0.019083	-604.30E-9	
1	Grid 1	14.37149	20.37713	-3.30000	-0.01720	-3.5301	5.4739E-6	0.018435	-583.81E-9	
1	Grid 1	14.37149	20.55053	-3.30000	-0.01748	-3.5301	5.1622E-6	0.017817	-564.24E-9	
1	Grid 1	14.37149	20.72394	-3.30000	-0.01773	-3.5301	4.8718E-6	0.017227	-545.56E-9	
1	Grid 1	14.37149	20.89735	-3.30000	-0.01794	-3.5301	4.6009E-6	0.016662	-527.69E-9	
1	Grid 1	14.37149	21.07075	-3.30000	-0.01811	-3.5301	4.3481E-6	0.016122	-510.61E-9	
1	Grid 1	14.37149	21.24416	-3.30000	-0.01826	-3.5301	4.1120E-6	0.015606	-494.26E-9	
1	Grid 1	14.37149	21.41756	-3.30000	-0.01837	-3.5301	3.8912E-6	0.015111	-478.62E-9	
1	Grid 1	14.37149	21.59097	-3.30000	-0.01846	-3.5301	3.6846E-6	0.014638	-463.63E-9	
1	Grid 1	14.37149	21.76438	-3.30000	-0.01853	-3.5301	3.4912E-6	0.014184	-449.27E-9	
1	Grid 1	14.37149	21.93778	-3.30000	-0.01857	-3.5301	3.3099E-6	0.013749	-435.50E-9	
1	Grid 1	14.37149	22.11119	-3.30000	-0.01859	-3.5301	3.1400E-6	0.013332	-422.29E-9	
1	Grid 1	14.37149	22.28459	-3.30000	-0.01860	-3.5301	2.9805E-6	0.012932	-409.62E-9	
1	Grid 1	14.37149	22.45800	-3.30000	-0.01858	-3.5301	2.8307E-6	0.012548	-397.46E-9	
1	Grid 1	14.37149	22.63140	-3.30000	-0.01855	-3.5301	2.6899E-6	0.012179	-385.77E-9	
1	Grid 1	14.37149	22.80481	-3.30000	-0.01851	-3.5301	2.5575E-6	0.011824	-374.55E-9	
1	Grid 1	14.37149	22.97822	-3.30000	-0.01845	-3.5301	2.4329E-6	0.011483	-363.76E-9	
1	Grid 1	14.37149	23.15162	-3.30000	-0.01838	-3.5301	2.3156E-6	0.011156	-353.38E-9	
1	Grid 1	14.37149	23.32503	-3.30000	-0.01830	-3.5301	2.2051E-6	0.010840	-343.40E-9	
1	Grid 1	14.37149	23.49843	-3.30000	-0.01821	-3.5301	2.1009E-6	0.010537	-333.80E-9	
1	Grid 1	14.37149	23.67184	-3.30000	-0.01811	-3.5301	2.0026E-6	0.010245	-324.55E-9	
1	Grid 1	14.37149	23.84525	-3.30000	-0.01800	-3.5301	1.9098E-6	0.0099636	-315.64E-9	
1	Grid 1	14.37149	24.01865	-3.30000	-0.01788	-3.5301	1.8222E-6	0.0096926	-307.06E-9	
1	Grid 1	14.37149	24.19206	-3.30000	-0.01776	-3.5301	1.7394E-6	0.0094315	-298.79E-9	
1	Grid 1	14.37149	24.36546	-3.30000	-0.01763	-3.5301	1.6611E-6	0.0091797	-290.82E-9	
1	Grid 1	14.37149	24.53887	-3.30000	-0.01749	-3.5301	1.5870E-6	0.0089369	-283.13E-9	
1	Grid 1	14.37149	24.71227	-3.30000	-0.01735	-3.5301	1.5169E-6	0.0087026	-275.71E-9	
1	Grid 1	14.37149	24.88568	-3.30000	-0.01721	-3.5301	1.4505E-6	0.0084765	-268.55E-9	
1	Grid 1	14.37149	25.05909	-3.30000	-0.01706	-3.5301	1.3875E-6	0.0082583	-261.64E-9	
1	Grid 1	14.37149	25.23249	-3.30000	-0.01690	-3.5301	1.3279E-6	0.0080475	-254.97E-9	
1	Grid 1	14.37149	25.40590	-3.30000	-0.01675	-3.5301	1.2713E-6	0.0078439	-248.52E-9	
1	Grid 1	14.37149	25.57930	-3.30000	-0.01659	-3.5301	1.2176E-6	0.0076472	-242.29E-9	
1	Grid 1	14.37149	25.75271	-3.30000	-0.01642	-3.5301	1.1666E-6	0.0074570	-236.26E-9	
1	Grid 1	14.37149	25.92612	-3.30000	-0.01626	-3.5301	1.1182E-6	0.0072731	-230.44E-9	
1	Grid 1	14.37149	26.09952	-3.30000	-0.01609	-3.5301	1.0722E-6	0.0070953	-224.81E-9	
1	Grid 1	14.37149	26.27293	-3.30000	-0.01593	-3.5301	1.0285E-6	0.0069233	-219.36E-9	
1	Grid 1	14.37149	26.44633	-3.30000	-0.01576	-3.5301	986.88E-9	0.0067568	-214.09E-9	
1	Grid 1	14.37149	26.61974	-3.30000	-0.01559	-3.5301	947.29E-9	0.0065957	-208.98E-9	
1	Grid 1	14.37149	26.79314	-3.30000	-0.01542	-3.5301	909.61E-9	0.0064396	-204.04E-9	
1	Grid 1	14.37149	26.96655	-3.30000	-0.01525	-3.5301	873.72E-9	0.0062885	-199.25E-9	
1	Grid 1	14.37149	27.13996	-3.30000	-0.01508	-3.5301	839.53E-9	0.0061421	-194.62E-9	
1	Grid 1	14.37149	27.31336	-3.30000	-0.01491	-3.5301	806.94E-9	0.0060003	-190.12E-9	
1	Grid 1	14.37149	27.48677	-3.30000	-0.01474	-3.5301	775.87E-9	0.0058628	-185.77E-9	
1	Grid 1	14.37149	27.66017	-3.30000	-0.01457	-3.5301	746.23E-9	0.0057295	-181.55E-9	
1	Grid 1	14.37149	27.83358	-3.30000	-0.01440	-3.5301	717.95E-9	0.0056002	-177.45E-9	!
1	Grid 1	14.37149	28.00698	-3.30000	-0.01423	-3.5301	690.95E-9	0.0054749	-173.48E-9	!
1	Grid 1	14.37149	28.18039	-3.30000	-0.01406	-3.5301	665.17E-9	0.0053532	-169.63E-9	!
1	Grid 1	14.37149	28.35380	-3.30000	-0.01389	-3.5301	640.54E-9	0.0052352	-165.89E-9	!
1	Grid 1	14.37149	28.52720	-3.30000	-0.01373	-3.5301	617.01E-9	0.0051206	-162.26E-9	!
1	Grid 1	14.37149	28.70061	-3.30000	-0.01356	-3.5301	594.51E-9	0.0050094	-158.74E-9	!
1	Grid 1	14.37149	28.87401	-3.30000	-0.01340	-3.5301	572.99E-9	0.0049014	-155.31E-9	!
1	Grid 1	14.37149	29.04742	-3.30000	-0.01323	-3.5301	552.41E-9	0.0047964	-151.99E-9	!
1	Grid 1	14.37149	29.22083	-3.30000	-0.01307	-3.5301	532.71E-9	0.0046945	-148.76E-9	!
1	Grid 1	14.37149	29.39423	-3.30000	-0.01291	-3.5301	513.85E-9	0.0045955	-145.62E-9	!
1	Grid 1	14.37149	29.56764	-3.30000	-0.01275	-3.5301	495.79E-9	0.0044992	-142.57E-9	!
1	Grid 1	14.37149	29.74104	-3.30000	-0.01259	-3.5301	478.50E-9	0.0044056	-139.61E-9	!
1	Grid 1	14.49939	-4.94012	-3.30000	0.10398	-3.5301	128.13E-6	0.11265	-3.5570E-6	!
1	Grid 1	14.49939	-4.76672	-3.30000	0.11467	-3.5301	144.11E-6	0.12034	-3.7990E-6	!
1	Grid 1	14.49939	-4.59331	-3.30000	0.12627	-3.5301	162.60E-6	0.12877	-4.0639E-6	!
1	Grid 1	14.49939	-4.41991	-3.30000	0.13884	-3.5301	184.07E-6	0.13802	-4.3548E-6	!
1	Grid 1	14.49939	-4.24650	-3.30000	0.15247	-3.5301	209.10E-6	0.14820	-4.6748E-6	!
1	Grid 1	14.49939	-4.07309	-3.30000	0.16726	-3.5301	238.42E-6	0.15944	-5.0279E-6	!
1	Grid 1	14.49939	-3.89969	-3.30000	0.18333	-3.5301	272.92E-6	0.17188	-5.4185E-6	!
1	Grid 1	14.49939	-3.72628	-3.30000	0.20079	-3.5301	313.72E-6	0.18569	-5.8519E-6	!
1	Grid 1	14.49939	-3.55288	-3.30000	0.21977	-3.5301	362.24E-6	0.20108	-6.3342E-6	!
1	Grid 1	14.49939	-3.37947	-3.30000	0.24042	-3.5301	420.26E-6	0.21827	-6.8726E-6	!
1	Grid 1	14.49939	-3.20606	-3.30000	0.26292	-3.5301	490.09E-6	0.23754	-7.4760E-6	!
1	Grid 1	14.49939	-3.03266	-3.30000	0.28744	-3.5301	574.67E-6	0.25924	-8.1545E-6	!
1	Grid 1	14.49939	-2.85925	-3.30000	0.31420	-3.5301	677.87E-6	0.28377	-8.9207E-6	!
1	Grid 1	14.49939	-2.68585	-3.30000	0.34345	-3.5301	804.76E-6	0.31163	-9.7895E-6	!
1	Grid 1	14.49939	-2.51244	-3.30000	0.37544	-3.5301	962.12E-6	0.34340	-10.779E-6	
1	Grid 1	14.49939	-2.33904	-3.30000	0.41050	-3.5301	0.0011591	0.37985	-11.913E-6	
1	Grid 1	14.49939	-2.16563	-3.30000	0.44898	-3.5301	0.0014081	0.42190	-13.218E-6	
1	Grid 1	14.49939	-1.99222	-3.30000	0.49130	-3.5301	0.0017266	0.47071	-14.730E-6	
1	Grid 1	14.49939	-1.81882	-3.30000	0.53792	-3.5301	0.0021389	0.52777	-16.494E-6	
1	Grid 1	14.49939	-1.64541	-3.30000	0.58942	-3.5301	0.0026803	0.59500	-18.565E-6	
1	Grid 1	14.49939	-1.47201	-3.30000	0.64644	-3.5301	0.0034024	0.67489	-21.017E-6	
1	Grid 1	14.49939	-1.29860	-3.30000	0.70979	-3.5301	0.0043829	0.77078	-23.948E-6	
1	Grid 1	14.49939	-1.12519	-3.30000	0.78039	-3.5301	0.0057414	0.88717	-27.487E-6	
1	Grid 1	14.49939	-0.95179	-3.30000	0.85941	-3.5301	0.0076687	1.0303	-31.809E-6	
1	Grid 1	14.49939	-0.77838	-3.30000	0.94825	-3.5301	0.010479	1.2088	-37.159E-6	
1	Grid 1	14.49939	-0.60498	-3.30000	1.04870	-3.5301	0.014710	1.4357	-43.880E-6	
1	Grid 1	14.49939	-0.43157	-3.30000	1.16302	-3.5301	0.021332	1.7300	-52.475E-6	
1	Grid 1	14.49939	-0.25817	-3.30000	1.29418	-3.5301	0.032192	2.1216	-63.686E-6	
1	Grid 1	14.49939	-0.08476	-3.30000	1.44618	-3.5301	0.051058	2.6595	-78.643E-6	
1	Grid 1	14.49939	0.08865	-3.30000	1.62451	-3.5301	0.086298	3.4277	-99.087E-6	
1	Grid 1	14.49939	0.26205	-3.30000	1.83709	-3.5301	0.15858	4.5819	-127.66E-6	
1	Grid 1	14.49939	0.43546	-3.30000	2.09562	-3.5301	0.32647	6.4344	-167.75E-6	
1	Grid 1	14.49939	0.60886	-3.30000	2.41860	-3.5301	0.78861	9.6817	-219.42E-6	
1	Grid 1	14.49939	0.78227	-3.30000	2.84391	-3.5301	2.3899	16.068	-244.19E-6	
1	Grid 1	14.49939	0.95568	-3.30000	3.52441	-3.5301	9.3051	30.021	80.750E-6	
1	Grid 1	14.49939	1.12908	-3.30000	4.78569	-3.5301	29.793	55.202	0.0015556	
1	Grid 1	14.49939	1.30249	-3.30000	5.76997	-3.5301	44.317	75.908	0.0025107	
1	Grid 1	14.49939	1.47589	-3.30000	6.24643	-3.5301	47.920	85.398	0.0026097	
1	Grid 1	14.49939	1.64930	-3.30000	6.52703	-3.5301	48.737	89.233	0.0025788	
1	Grid 1	14.49939	1.82270	-3.30000	6.68769	-3.5301	48.786	90.244	0.0025522	
1	Grid 1	14.49939	1.99611	-3.30000	6.75698	-3.5301	48.403	89.487	0.0025337	
1	Grid 1	14.49939	2.16952	-3.30000	6.76513	-3.5301	47.799	87.812	0.0025198	
1	Grid 1	14.49939	2.34292	-3.30000	6.74821	-3.5301	47.348	86.196	0.0025209	
1	Grid 1	14.49939	2.51633	-3.30000	6.72636	-3.5301	47.125	85.054	0.0025324	
1	Grid 1	14.49939	2.68973	-3.30000	6.70592	-3.5301	47.026	84.318	0.0025447	
1	Grid 1	14.49939	2.86314	-3.30000	6.68857	-3.5301	46.980	83.842	0.0025547	
1	Grid 1	14.49939	3.03655	-3.30000	6.67432	-3.5301	46.957	83.528	0.0025621	
1	Grid 1	14.49939	3.20995	-3.30000	6.66263	-3.5301	46.944	83.315	0.0025674	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	14.49939	3.38336	-3.30000	6.65286	-3.5301	46.937	83.167	0.0025714
1	Grid 1	14.49939	3.55676	-3.30000	6.64443	-3.5301	46.933	83.062	0.0025742
1	Grid 1	14.49939	3.73017	-3.30000	6.63687	-3.5301	46.930	82.986	0.0025764
1	Grid 1	14.49939	3.90357	-3.30000	6.62977	-3.5301	46.929	82.930	0.0025779
1	Grid 1	14.49939	4.07698	-3.30000	6.62281	-3.5301	46.928	82.890	0.0025791
1	Grid 1	14.49939	4.25039	-3.30000	6.61574	-3.5301	46.927	82.861	0.0025800
1	Grid 1	14.49939	4.42379	-3.30000	6.60835	-3.5301	46.927	82.840	0.0025806
1	Grid 1	14.49939	4.59720	-3.30000	6.60047	-3.5301	46.927	82.827	0.0025810
1	Grid 1	14.49939	4.77060	-3.30000	6.59198	-3.5301	46.927	82.820	0.0025812
1	Grid 1	14.49939	4.94401	-3.30000	6.58279	-3.5301	46.927	82.820	0.0025812
1	Grid 1	14.49939	5.11742	-3.30000	6.57282	-3.5301	46.928	82.828	0.0025811
1	Grid 1	14.49939	5.29082	-3.30000	6.56202	-3.5301	46.929	82.844	0.0025806
1	Grid 1	14.49939	5.46423	-3.30000	6.55039	-3.5301	46.930	82.874	0.0025799
1	Grid 1	14.49939	5.63763	-3.30000	6.53790	-3.5301	46.933	82.920	0.0025787
1	Grid 1	14.49939	5.81104	-3.30000	6.52458	-3.5301	46.937	82.992	0.0025769
1	Grid 1	14.49939	5.98444	-3.30000	6.51044	-3.5301	46.945	83.104	0.0025742
1	Grid 1	14.49939	6.15785	-3.30000	6.49556	-3.5301	46.960	83.281	0.0025703
1	Grid 1	14.49939	6.33126	-3.30000	6.48004	-3.5301	46.993	83.572	0.0025647
1	Grid 1	14.49939	6.50466	-3.30000	6.46416	-3.5301	47.072	84.084	0.0025573
1	Grid 1	14.49939	6.67807	-3.30000	6.44900	-3.5301	47.307	85.089	0.0025514
1	Grid 1	14.49939	6.85147	-3.30000	6.44401	-3.5301	48.222	87.382	0.0025803
1	Grid 1	14.49939	7.02488	-3.30000	6.53956	-3.5301	52.714	93.269	0.0028920
1	Grid 1	14.49939	7.19829	-3.30000	6.90210	-3.5301	65.299	103.12	0.0039761
1	Grid 1	14.49939	7.37169	-3.30000	6.79175	-3.5301	68.720	101.92	0.0043939
1	Grid 1	14.49939	7.54510	-3.30000	5.68245	-3.5301	49.779	77.864	0.0030548
1	Grid 1	14.49939	7.71850	-3.30000	3.89288	-3.5301	16.045	41.293	471.26E-6
1	Grid 1	14.49939	7.89191	-3.30000	2.99266	-3.5301	3.7933	20.534	-230.07E-6
1	Grid 1	14.49939	8.06531	-3.30000	2.50720	-3.5301	1.1461	11.673	-242.89E-6
1	Grid 1	14.49939	8.23872	-3.30000	2.15583	-3.5301	0.44521	7.4612	-187.13E-6
1	Grid 1	14.49939	8.41213	-3.30000	1.88017	-3.5301	0.20678	5.1721	-141.02E-6
1	Grid 1	14.49939	8.58553	-3.30000	1.65638	-3.5301	0.10886	3.7942	-108.20E-6
1	Grid 1	14.49939	8.75894	-3.30000	1.47032	-3.5301	0.062771	2.9001	-84.972E-6
1	Grid 1	14.49939	8.93234	-3.30000	1.31279	-3.5301	0.038756	2.2863	-68.179E-6
1	Grid 1	14.49939	9.10575	-3.30000	1.17752	-3.5301	0.025232	1.8463	-55.731E-6
1	Grid 1	14.49939	9.27916	-3.30000	1.06008	-3.5301	0.017137	1.5200	-46.283E-6
1	Grid 1	14.49939	9.45256	-3.30000	0.95724	-3.5301	0.012046	1.2711	-38.958E-6
1	Grid 1	14.49939	9.62597	-3.30000	0.86652	-3.5301	0.0087123	1.0770	-33.174E-6
1	Grid 1	14.49939	9.79937	-3.30000	0.78602	-3.5301	0.0064542	0.92269	-28.534E-6
1	Grid 1	14.49939	9.97278	-3.30000	0.71423	-3.5301	0.0048804	0.79808	-24.759E-6
1	Grid 1	14.49939	10.14618	-3.30000	0.64994	-3.5301	0.0037562	0.69607	-21.649E-6
1	Grid 1	14.49939	10.31959	-3.30000	0.59215	-3.5301	0.0029359	0.61154	-19.061E-6
1	Grid 1	14.49939	10.49300	-3.30000	0.54004	-3.5301	0.0023262	0.54077	-16.885E-6
1	Grid 1	14.49939	10.66640	-3.30000	0.49292	-3.5301	0.0018655	0.48098	-15.041E-6
1	Grid 1	14.49939	10.83981	-3.30000	0.45021	-3.5301	0.0015123	0.43005	-13.465E-6
1	Grid 1	14.49939	11.01321	-3.30000	0.41141	-3.5301	0.0012380	0.38633	-12.110E-6
1	Grid 1	14.49939	11.18662	-3.30000	0.37609	-3.5301	0.0010225	0.34857	-10.937E-6
1	Grid 1	14.49939	11.36003	-3.30000	0.34388	-3.5301	851.27E-6	0.31575	-9.9150E-6
1	Grid 1	14.49939	11.53343	-3.30000	0.31447	-3.5301	713.97E-6	0.28706	-9.0209E-6
1	Grid 1	14.49939	11.70684	-3.30000	0.28757	-3.5301	602.88E-6	0.26187	-8.2345E-6
1	Grid 1	14.49939	11.88024	-3.30000	0.26295	-3.5301	512.27E-6	0.23963	-7.5396E-6
1	Grid 1	14.49939	12.05365	-3.30000	0.24037	-3.5301	437.80E-6	0.21992	-6.9231E-6
1	Grid 1	14.49939	12.22705	-3.30000	0.21965	-3.5301	376.18E-6	0.20238	-6.3739E-6
1	Grid 1	14.49939	12.40046	-3.30000	0.20062	-3.5301	324.85E-6	0.18671	-5.8829E-6
1	Grid 1	14.49939	12.57387	-3.30000	0.18313	-3.5301	281.85E-6	0.17267	-5.4424E-6
1	Grid 1	14.49939	12.74727	-3.30000	0.16704	-3.5301	245.61E-6	0.16004	-5.0461E-6
1	Grid 1	14.49939	12.92068	-3.30000	0.15222	-3.5301	214.91E-6	0.14864	-4.6883E-6
1	Grid 1	14.49939	13.09408	-3.30000	0.13858	-3.5301	188.78E-6	0.13834	-4.3644E-6
1	Grid 1	14.49939	13.26749	-3.30000	0.12601	-3.5301	166.43E-6	0.12898	-4.0704E-6
1	Grid 1	14.49939	13.44090	-3.30000	0.11441	-3.5301	147.23E-6	0.12048	-3.8029E-6
1	Grid 1	14.49939	13.61430	-3.30000	0.10372	-3.5301	130.67E-6	0.11272	-3.5589E-6
1	Grid 1	14.49939	13.78771	-3.30000	0.09386	-3.5301	116.34E-6	0.10564	-3.3359E-6
1	Grid 1	14.49939	13.96111	-3.30000	0.08475	-3.5301	103.87E-6	0.099146	-3.1315E-6
1	Grid 1	14.49939	14.13452	-3.30000	0.07635	-3.5301	93.004E-6	0.093189	-2.9439E-6
1	Grid 1	14.49939	14.30792	-3.30000	0.06858	-3.5301	83.493E-6	0.087711	-2.7713E-6
1	Grid 1	14.49939	14.48133	-3.30000	0.06142	-3.5301	75.143E-6	0.082664	-2.6122E-6
1	Grid 1	14.49939	14.65474	-3.30000	0.05480	-3.5301	67.790E-6	0.078005	-2.4653E-6
1	Grid 1	14.49939	14.82814	-3.30000	0.04869	-3.5301	61.297E-6	0.073698	-2.3295E-6
1	Grid 1	14.49939	15.00155	-3.30000	0.04304	-3.5301	55.547E-6	0.069709	-2.2037E-6
1	Grid 1	14.49939	15.17495	-3.30000	0.03783	-3.5301	50.442E-6	0.066008	-2.0869E-6
1	Grid 1	14.49939	15.34836	-3.30000	0.03301	-3.5301	45.898E-6	0.062571	-1.9784E-6
1	Grid 1	14.49939	15.52177	-3.30000	0.02857	-3.5301	41.843E-6	0.059372	-1.8775E-6
1	Grid 1	14.49939	15.69517	-3.30000	0.02446	-3.5301	38.217E-6	0.056393	-1.7835E-6
1	Grid 1	14.49939	15.86858	-3.30000	0.02068	-3.5301	34.967E-6	0.053613	-1.6957E-6
1	Grid 1	14.49939	16.04198	-3.30000	0.01718	-3.5301	32.047E-6	0.051016	-1.6137E-6
1	Grid 1	14.49939	16.21539	-3.30000	0.01396	-3.5301	29.420E-6	0.048588	-1.5370E-6
1	Grid 1	14.49939	16.38879	-3.30000	0.01099	-3.5301	27.050E-6	0.046314	-1.4652E-6
1	Grid 1	14.49939	16.56220	-3.30000	0.00825	-3.5301	24.908E-6	0.044182	-1.3979E-6
1	Grid 1	14.49939	16.73561	-3.30000	0.00573	-3.5301	22.970E-6	0.042182	-1.3347E-6
1	Grid 1	14.49939	16.90901	-3.30000	0.00340	-3.5301	21.212E-6	0.040302	-1.2753E-6
1	Grid 1	14.49939	17.08242	-3.30000	0.00127	-3.5301	19.615E-6	0.038535	-1.2194E-6
1	Grid 1	14.49939	17.25582	-3.30000	-0.00070	-3.5301	18.163E-6	0.036871	-1.1668E-6
1	Grid 1	14.49939	17.42923	-3.30000	-0.00250	-3.5301	16.839E-6	0.035303	-1.1173E-6
1	Grid 1	14.49939	17.60264	-3.30000	-0.00416	-3.5301	15.630E-6	0.033824	-1.0705E-6
1	Grid 1	14.49939	17.77604	-3.30000	-0.00567	-3.5301	14.526E-6	0.032428	-1.0264E-6
1	Grid 1	14.49939	17.94945	-3.30000	-0.00706	-3.5301	13.515E-6	0.031108	-984.67E-9
1	Grid 1	14.49939	18.12285	-3.30000	-0.00833	-3.5301	12.588E-6	0.029861	-945.22E-9
1	Grid 1	14.49939	18.29626	-3.30000	-0.00949	-3.5301	11.738E-6	0.028680	-907.89E-9
1	Grid 1	14.49939	18.46966	-3.30000	-0.01055	-3.5301	10.956E-6	0.027562	-872.52E-9
1	Grid 1	14.49939	18.64307	-3.30000	-0.01152	-3.5301	10.237E-6	0.026502	-838.99E-9
1	Grid 1	14.49939	18.81648	-3.30000	-0.01239	-3.5301	9.5739E-6	0.025496	-807.18E-9
1	Grid 1	14.49939	18.98988	-3.30000	-0.01319	-3.5301	8.9626E-6	0.024541	-776.98E-9
1	Grid 1	14.49939	19.16329	-3.30000	-0.01390	-3.5301	8.3981E-6	0.023634	-748.29E-9
1	Grid 1	14.49939	19.33669	-3.30000	-0.01455	-3.5301	7.8761E-6	0.022772	-721.01E-9
1	Grid 1	14.49939	19.51010	-3.30000	-0.01513	-3.5301	7.3931E-6	0.021951	-695.06E-9
1	Grid 1	14.49939	19.68351	-3.30000	-0.01566	-3.5301	6.9455E-6	0.021171	-670.35E-9
1	Grid 1	14.49939	19.85691	-3.30000	-0.01612	-3.5301	6.5304E-6	0.020427	-646.82E-9
1	Grid 1	14.49939	20.03032	-3.30000	-0.01654	-3.5301	6.1451E-6	0.019718	-624.39E-9
1	Grid 1	14.49939	20.20372	-3.30000	-0.01690	-3.5301	5.7869E-6	0.019042	-602.99E-9
1	Grid 1	14.49939	20.37713	-3.30000	-0.01722	-3.5301	5.4538E-6	0.018396	-582.58E-9
1	Grid 1	14.49939	20.55053	-3.30000	-0.01750	-3.5301	5.1437E-6	0.017780	-563.08E-9
1	Grid 1	14.49939	20.72394	-3.30000	-0.01774	-3.5301	4.8547E-6	0.017192	-544.46E-9
1	Grid 1	14.49939	20.89735	-3.30000	-0.01795	-3.5301	4.5852E-6	0.016629	-526.65E-9
1	Grid 1	14.49939	21.07075	-3.30000	-0.01812	-3.5301	4.3336E-6	0.016091	-509.63E-9
1	Grid 1	14.49939	21.24416	-3.30000	-0.01826	-3.5301	4.0986E-6	0.015577	-493.33E-9
1	Grid 1	14.49939	21.41756	-3.30000	-0.01838	-3.5301	3.8788E-6	0.015084	-477.74E-9
1	Grid 1	14.49939	21.59097	-3.30000	-0.01847	-3.5301	3.6731E-6	0.014612	-462.80E-9
1	Grid 1	14.49939	21.76438	-3.30000	-0.01853	-3.5301	3.4806E-6	0.014159	-448.48E-9
1	Grid 1	14.49939	21.93778	-3.30000	-0.01857	-3.5301	3.3001E-6	0.013726	-434.75E-9
1	Grid 1	14.49939	22.11119	-3.30000	-0.01859	-3.5301	3.1308E-6	0.013310	-421.58E-9
1	Grid 1	14.49939	22.28459	-3.30000	-0.01860	-3.5301	2.9720E-6	0.012911	-408.95E-9
1	Grid 1	14.49939	22.45800	-3.30000	-0.01858	-3.5301	2.8228E-6	0.012527	-396.81E-9
1	Grid 1	14.49939	22.63140	-3.30000	-0.01855	-3.5301	2.6825E-6	0.012159	-385.16E-9
1	Grid 1	14.49939	22.80481	-3.30000	-0.01851	-3.5301	2.5507E-6	0.011806	-373.97E-9
1	Grid 1	14.49939	22.97822	-3.30000	-0.01845	-3.5301	2.4265E-6	0.011466	-363.21E-9
1	Grid 1	14.49939	23.15162	-3.30000	-0.01838	-3.5301	2.3097E-6	0.011139	-352.86E-9
1	Grid 1	14.49939	23.32503	-3.30000	-0.01830	-3.5301	2.1995E-6	0.010824	-342.90E-9
1	Grid 1	14.49939	23.49843	-3.30000	-0.01821	-3.5301	2.0957E-6	0.010522	-333.32E-9
1	Grid 1	14.49939	23.67184	-3.30000	-0.01811	-3.5301	1.9978E-6	0.010230	-324.09E-9
1	Grid 1	14.49939	23.84525	-3.30000	-0.01800	-3.5301	1.9053E-6	0.0099498	-315.21E-9
1	Grid 1	14.49939	24.01865	-3.30000	-0.01788	-3.5301	1.8179E-6	0.0096795	-306.65E-9
1	Grid 1	14.49939	24.19206	-3.30000	-0.01775	-3.5301	1.7354E-6	0.0094189	-298.40E-9
1	Grid 1	14.49939	24.36546	-3.30000	-0.01762	-3.5301	1.6573E-6	0.0091677	-290.44E-9
1	Grid 1	14.49939	24.53887	-3.30000	-0.01749	-3.5301	1.5835E-6	0.0089254	-282.77E-9
1	Grid 1	14.49939	24.71227	-3.30000	-0.01735	-3.5301	1.5136E-6	0.0086917	-275.37E-9
1	Grid 1	14.49939	24.88568	-3.30000	-0.01720	-3.5301	1.4474E-6	0.0084661	-268.22E-9
1	Grid 1	14.49939	25.05909	-3.30000	-0.01705	-3.5301	1.3846E-6	0.0082483	-261.32E-9
1	Grid 1	14.49939	25.23249	-3.30000	-0.01690	-3.5301	1.3252E-6	0.0080379	-254.66E-9
1	Grid 1	14.49939	25.40590	-3.30000	-0.01674	-3.5301	1.2688E-6	0.0078347	-248.23E-9
1	Grid 1	14.49939	25.57930	-3.30000	-0.01658	-3.5301	1.2152E-6	0.0076384	-242.01E-9
1	Grid 1	14.49939	25.75271	-3.30000	-0.01642	-3.5301	1.1644E-6	0.0074486	-236.00E-9
1	Grid 1	14.49939	25.92612	-3.30000	-0.01625	-3.5301	1.1161E-6	0.0072650	-230.18E-9
1	Grid 1	14.49939	26.09952	-3.30000	-0.01609	-3.5301	1.0702E-6	0.0070875	-224.56E-9
1	Grid 1	14.49939	26.27293	-3.30000	-0.01592	-3.5301	1.0266E-6	0.0069158	-219.12E-9
1	Grid 1	14.49939	26.44633	-3.30000	-0.01575	-3.5301	985.09E-9	0.0067496	-213.86E-9
1	Grid 1	14.49939	26.61974	-3.30000	-0.01558	-3.5301	945.60E-9	0.0065888	-208.77E-9
1	Grid 1	14.49939	26.79314	-3.30000	-0.01541	-3.5301	908.02E-9	0.0064330	-203.83E-9
1	Grid 1	14.49939	26.96655	-3.30000	-0.01524	-3.5301	872.22E-9	0.0062822	-199.05E-9
1	Grid 1	14.49939	27.13996	-3.30000	-0.01507	-3.5301	838.11E-9	0.0061360	-194.42E-9
1	Grid 1	14.49939	27.31336	-3.30000	-0.01490	-3.5301	805.60E-9	0.0059944	-189.94E-9
1	Grid 1	14.49939	27.48677	-3.30000	-0.01473	-3.5301	774.60E-9	0.0058571	-185.59E-9
1	Grid 1	14.49939	27.66017	-3.30000	-0.01456	-3.5301	745.03E-9	0.0057241	-181.38E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	14.49939	27.83358	-3.30000	-0.01439	-3.5301	716.81E-9	0.0055950	-177.29E-9 !
1	Grid 1	14.49939	28.00698	-3.30000	-0.01422	-3.5301	689.87E-9	0.0054698	-173.32E-9 !
1	Grid 1	14.49939	28.18039	-3.30000	-0.01405	-3.5301	664.15E-9	0.0053484	-169.47E-9 !
1	Grid 1	14.49939	28.35380	-3.30000	-0.01389	-3.5301	639.57E-9	0.0052305	-165.74E-9 !
1	Grid 1	14.49939	28.52720	-3.30000	-0.01372	-3.5301	616.09E-9	0.0051161	-162.12E-9 !
1	Grid 1	14.49939	28.70061	-3.30000	-0.01356	-3.5301	593.63E-9	0.0050050	-158.60E-9 !
1	Grid 1	14.49939	28.87401	-3.30000	-0.01339	-3.5301	572.16E-9	0.0048972	-155.18E-9 !
1	Grid 1	14.49939	29.04742	-3.30000	-0.01323	-3.5301	551.62E-9	0.0047924	-151.86E-9 !
1	Grid 1	14.49939	29.22083	-3.30000	-0.01307	-3.5301	531.96E-9	0.0046906	-148.64E-9 !
1	Grid 1	14.49939	29.39423	-3.30000	-0.01290	-3.5301	513.14E-9	0.0045917	-145.50E-9 !
1	Grid 1	14.49939	29.56764	-3.30000	-0.01275	-3.5301	495.12E-9	0.0044956	-142.46E-9 !
1	Grid 1	14.49939	29.74104	-3.30000	-0.01259	-3.5301	477.85E-9	0.0044021	-139.50E-9 !
1	Grid 1	14.62728	-4.94012	-3.30000	0.10272	-3.5301	126.36E-6	0.11177	-3.5291E-6 !
1	Grid 1	14.62728	-4.76672	-3.30000	0.11328	-3.5301	142.04E-6	0.11935	-3.7678E-6 !
1	Grid 1	14.62728	-4.59331	-3.30000	0.12473	-3.5301	160.16E-6	0.12766	-4.0290E-6 !
1	Grid 1	14.62728	-4.41991	-3.30000	0.13713	-3.5301	181.18E-6	0.13677	-4.3157E-6 !
1	Grid 1	14.62728	-4.24650	-3.30000	0.15058	-3.5301	205.67E-6	0.14680	-4.6308E-6 !
1	Grid 1	14.62728	-4.07309	-3.30000	0.16517	-3.5301	234.33E-6	0.15786	-4.9783E-6 !
1	Grid 1	14.62728	-3.89969	-3.30000	0.18101	-3.5301	268.01E-6	0.17009	-5.3624E-6 !
1	Grid 1	14.62728	-3.72628	-3.30000	0.19820	-3.5301	307.81E-6	0.18367	-5.7882E-6 !
1	Grid 1	14.62728	-3.55288	-3.30000	0.21689	-3.5301	355.07E-6	0.19877	-6.2617E-6 !
1	Grid 1	14.62728	-3.37947	-3.30000	0.23722	-3.5301	411.54E-6	0.21563	-6.7899E-6 !
1	Grid 1	14.62728	-3.20606	-3.30000	0.25934	-3.5301	479.39E-6	0.23452	-7.3812E-6 !
1	Grid 1	14.62728	-3.03266	-3.30000	0.28345	-3.5301	561.49E-6	0.25576	-8.0454E-6 !
1	Grid 1	14.62728	-2.85925	-3.30000	0.30973	-3.5301	661.51E-6	0.27974	-8.7946E-6 !
1	Grid 1	14.62728	-2.68585	-3.30000	0.33844	-3.5301	784.33E-6	0.30694	-9.6433E-6 !
1	Grid 1	14.62728	-2.51244	-3.30000	0.36982	-3.5301	936.39E-6	0.33794	-10.609E-6
1	Grid 1	14.62728	-2.33904	-3.30000	0.40417	-3.5301	0.0011264	0.37344	-11.713E-6
1	Grid 1	14.62728	-2.16563	-3.30000	0.44185	-3.5301	0.0013663	0.41434	-12.983E-6
1	Grid 1	14.62728	-1.99222	-3.30000	0.48324	-3.5301	0.0016725	0.46175	-14.452E-6
1	Grid 1	14.62728	-1.81882	-3.30000	0.52880	-3.5301	0.0020683	0.51708	-16.162E-6
1	Grid 1	14.62728	-1.64541	-3.30000	0.57906	-3.5301	0.0025871	0.58216	-18.168E-6
1	Grid 1	14.62728	-1.47201	-3.30000	0.63466	-3.5301	0.0032776	0.65937	-20.539E-6
1	Grid 1	14.62728	-1.29860	-3.30000	0.69633	-3.5301	0.0042134	0.75185	-23.367E-6
1	Grid 1	14.62728	-1.12519	-3.30000	0.76499	-3.5301	0.0055078	0.86388	-26.775E-6
1	Grid 1	14.62728	-0.95179	-3.30000	0.84170	-3.5301	0.0073405	1.0013	-30.929E-6
1	Grid 1	14.62728	-0.77838	-3.30000	0.92783	-3.5301	0.010008	1.1725	-36.060E-6
1	Grid 1	14.62728	-0.60498	-3.30000	1.02504	-3.5301	0.014020	1.3895	-42.494E-6
1	Grid 1	14.62728	-0.43157	-3.30000	1.13549	-3.5301	0.020291	1.6705	-50.704E-6
1	Grid 1	14.62728	-0.25817	-3.30000	1.26199	-3.5301	0.030572	2.0436	-61.393E-6
1	Grid 1	14.62728	-0.08476	-3.30000	1.40830	-3.5301	0.048446	2.5553	-75.631E-6
1	Grid 1	14.62728	0.08865	-3.30000	1.57966	-3.5301	0.081917	3.2857	-95.071E-6
1	Grid 1	14.62728	0.26205	-3.30000	1.78361	-3.5301	0.15092	4.3837	-122.22E-6
1	Grid 1	14.62728	0.43546	-3.30000	2.03146	-3.5301	0.31260	6.1512	-160.32E-6
1	Grid 1	14.62728	0.60886	-3.30000	2.34120	-3.5301	0.76309	9.2696	-209.19E-6
1	Grid 1	14.62728	0.78227	-3.30000	2.75054	-3.5301	2.3445	15.465	-230.13E-6
1	Grid 1	14.62728	0.95568	-3.30000	3.41286	-3.5301	9.2288	29.154	99.767E-6
1	Grid 1	14.62728	1.12908	-3.30000	4.65491	-3.5301	29.655	53.992	0.0015788
1	Grid 1	14.62728	1.30249	-3.30000	5.62200	-3.5301	44.091	74.350	0.0025351
1	Grid 1	14.62728	1.47589	-3.30000	6.08894	-3.5301	47.644	83.648	0.0026345
1	Grid 1	14.62728	1.64930	-3.30000	6.37123	-3.5301	48.476	87.557	0.0026029
1	Grid 1	14.62728	1.82270	-3.30000	6.54695	-3.5301	48.644	88.996	0.0025759
1	Grid 1	14.62728	1.99611	-3.30000	6.64612	-3.5301	48.563	89.112	0.0025633
1	Grid 1	14.62728	2.16952	-3.30000	6.69314	-3.5301	48.385	88.556	0.0025611
1	Grid 1	14.62728	2.34292	-3.30000	6.71022	-3.5301	48.223	87.833	0.0025661
1	Grid 1	14.62728	2.51633	-3.30000	6.71304	-3.5301	48.122	87.216	0.0025745
1	Grid 1	14.62728	2.68973	-3.30000	6.71000	-3.5301	48.067	86.760	0.0025829
1	Grid 1	14.62728	2.86314	-3.30000	6.70497	-3.5301	48.038	86.438	0.0025898
1	Grid 1	14.62728	3.03655	-3.30000	6.69952	-3.5301	48.022	86.212	0.0025952
1	Grid 1	14.62728	3.20995	-3.30000	6.69419	-3.5301	48.013	86.052	0.0025993
1	Grid 1	14.62728	3.38336	-3.30000	6.68908	-3.5301	48.008	85.936	0.0026024
1	Grid 1	14.62728	3.55676	-3.30000	6.68408	-3.5301	48.005	85.852	0.0026047
1	Grid 1	14.62728	3.73017	-3.30000	6.67904	-3.5301	48.003	85.790	0.0026064
1	Grid 1	14.62728	3.90357	-3.30000	6.67378	-3.5301	48.001	85.743	0.0026078
1	Grid 1	14.62728	4.07698	-3.30000	6.66814	-3.5301	48.000	85.709	0.0026088
1	Grid 1	14.62728	4.25039	-3.30000	6.66194	-3.5301	48.000	85.683	0.0026095
1	Grid 1	14.62728	4.42379	-3.30000	6.65505	-3.5301	48.000	85.664	0.0026101
1	Grid 1	14.62728	4.59720	-3.30000	6.64734	-3.5301	47.999	85.651	0.0026105
1	Grid 1	14.62728	4.77060	-3.30000	6.63867	-3.5301	48.000	85.644	0.0026107
1	Grid 1	14.62728	4.94401	-3.30000	6.62893	-3.5301	48.000	85.641	0.0026108
1	Grid 1	14.62728	5.11742	-3.30000	6.61799	-3.5301	48.000	85.643	0.0026108
1	Grid 1	14.62728	5.29082	-3.30000	6.60570	-3.5301	48.001	85.652	0.0026106
1	Grid 1	14.62728	5.46423	-3.30000	6.59190	-3.5301	48.002	85.668	0.0026102
1	Grid 1	14.62728	5.63763	-3.30000	6.57635	-3.5301	48.004	85.695	0.0026096
1	Grid 1	14.62728	5.81104	-3.30000	6.55869	-3.5301	48.007	85.736	0.0026086
1	Grid 1	14.62728	5.98444	-3.30000	6.53842	-3.5301	48.012	85.796	0.0026072
1	Grid 1	14.62728	6.15785	-3.30000	6.51469	-3.5301	48.020	85.885	0.0026054
1	Grid 1	14.62728	6.33126	-3.30000	6.48614	-3.5301	48.037	86.015	0.0026031
1	Grid 1	14.62728	6.50466	-3.30000	6.45048	-3.5301	48.071	86.210	0.0026007
1	Grid 1	14.62728	6.67807	-3.30000	6.40397	-3.5301	48.160	86.528	0.0026004
1	Grid 1	14.62728	6.85147	-3.30000	6.34424	-3.5301	48.518	87.203	0.0026188
1	Grid 1	14.62728	7.02488	-3.30000	6.32136	-3.5301	50.875	89.360	0.0028119
1	Grid 1	14.62728	7.19829	-3.30000	6.48444	-3.5301	59.150	93.646	0.0035942
1	Grid 1	14.62728	7.37169	-3.30000	6.28292	-3.5301	60.598	89.730	0.0038791
1	Grid 1	14.62728	7.54510	-3.30000	5.25553	-3.5301	43.624	67.903	0.0026876
1	Grid 1	14.62728	7.71850	-3.30000	3.64030	-3.5301	13.771	36.021	386.00E-6
1	Grid 1	14.62728	7.89191	-3.30000	2.83446	-3.5301	3.2166	18.178	-219.36E-6
1	Grid 1	14.62728	8.06531	-3.30000	2.39317	-3.5301	0.98314	10.536	-224.93E-6
1	Grid 1	14.62728	8.23872	-3.30000	2.06888	-3.5301	0.38887	6.8458	-173.87E-6
1	Grid 1	14.62728	8.41213	-3.30000	1.81174	-3.5301	0.18369	4.8057	-131.96E-6
1	Grid 1	14.62728	8.58553	-3.30000	1.60129	-3.5301	0.098091	3.5598	-101.97E-6
1	Grid 1	14.62728	8.75894	-3.30000	1.42518	-3.5301	0.057221	2.7418	-80.569E-6
1	Grid 1	14.62728	8.93234	-3.30000	1.27529	-3.5301	0.035668	2.1749	-64.988E-6
1	Grid 1	14.62728	9.10575	-3.30000	1.14604	-3.5301	0.023408	1.7653	-53.363E-6
1	Grid 1	14.62728	9.27916	-3.30000	1.03344	-3.5301	0.016005	1.4594	-44.489E-6
1	Grid 1	14.62728	9.45256	-3.30000	0.934451	-3.5301	0.011315	1.2249	-37.576E-6
1	Grid 1	14.62728	9.62597	-3.30000	0.84702	-3.5301	0.0082250	1.0411	-32.093E-6
1	Grid 1	14.62728	9.79937	-3.30000	0.76920	-3.5301	0.0061201	0.89446	-27.676E-6
1	Grid 1	14.62728	9.97278	-3.30000	0.69965	-3.5301	0.0046458	0.77556	-24.070E-6
1	Grid 1	14.62728	10.14618	-3.30000	0.63726	-3.5301	0.0035881	0.67789	-21.092E-6
1	Grid 1	14.62728	10.31959	-3.30000	0.58107	-3.5301	0.0028134	0.59672	-18.605E-6
1	Grid 1	14.62728	10.49300	-3.30000	0.53033	-3.5301	0.0022355	0.52859	-16.509E-6
1	Grid 1	14.62728	10.66640	-3.30000	0.48439	-3.5301	0.0017974	0.47088	-14.728E-6
1	Grid 1	14.62728	10.83981	-3.30000	0.44268	-3.5301	0.0014605	0.42161	-13.203E-6
1	Grid 1	14.62728	11.01321	-3.30000	0.40475	-3.5301	0.0011982	0.37924	-11.889E-6
1	Grid 1	14.62728	11.18662	-3.30000	0.37019	-3.5301	991.54E-6	0.34257	-10.750E-6
1	Grid 1	14.62728	11.36003	-3.30000	0.33865	-3.5301	827.01E-6	0.31065	-9.7560E-6
1	Grid 1	14.62728	11.53343	-3.30000	0.30982	-3.5301	694.78E-6	0.28270	-8.8847E-6
1	Grid 1	14.62728	11.70684	-3.30000	0.28342	-3.5301	587.58E-6	0.25812	-8.1173E-6
1	Grid 1	14.62728	11.88024	-3.30000	0.25924	-3.5301	499.98E-6	0.23639	-7.4383E-6
1	Grid 1	14.62728	12.05365	-3.30000	0.23706	-3.5301	427.86E-6	0.21711	-6.8351E-6
1	Grid 1	14.62728	12.22705	-3.30000	0.21668	-3.5301	368.09E-6	0.19993	-6.2972E-6
1	Grid 1	14.62728	12.40046	-3.30000	0.19796	-3.5301	318.22E-6	0.18457	-5.8158E-6
1	Grid 1	14.62728	12.57387	-3.30000	0.18074	-3.5301	276.38E-6	0.17079	-5.3836E-6
1	Grid 1	14.62728	12.74727	-3.30000	0.16489	-3.5301	241.08E-6	0.15838	-4.9942E-6
1	Grid 1	14.62728	12.92068	-3.30000	0.15029	-3.5301	211.14E-6	0.14718	-4.6424E-6
1	Grid 1	14.62728	13.09408	-3.30000	0.13684	-3.5301	185.62E-6	0.13704	-4.3237E-6
1	Grid 1	14.62728	13.26749	-3.30000	0.12443	-3.5301	163.78E-6	0.12783	-4.0343E-6
1	Grid 1	14.62728	13.44090	-3.30000	0.11299	-3.5301	144.99E-6	0.11945	-3.7707E-6
1	Grid 1	14.62728	13.61430	-3.30000	0.10244	-3.5301	128.78E-6	0.11181	-3.5301E-6
1	Grid 1	14.62728	13.78771	-3.30000	0.09270	-3.5301	114.72E-6	0.10481	-3.3100E-6
1	Grid 1	14.62728	13.96111	-3.30000	0.08370	-3.5301	102.49E-6	0.098408	-3.1082E-6
1	Grid 1	14.62728	14.13452	-3.30000	0.07540	-3.5301	91.821E-6	0.092524	-2.9229E-6
1	Grid 1	14.62728	14.30792	-3.30000	0.06772	-3.5301	82.474E-6	0.087111	-2.7523E-6
1	Grid 1	14.62728	14.48133	-3.30000	0.06064	-3.5301	74.263E-6	0.082121	-2.5951E-6
1	Grid 1	14.62728	14.65474	-3.30000	0.05409	-3.5301	67.028E-6	0.077513	-2.4498E-6
1	Grid 1	14.62728	14.82814	-3.30000	0.04804	-3.5301	60.635E-6	0.073251	-2.3154E-6
1	Grid 1	14.62728	15.00155	-3.30000	0.04246	-3.5301	54.971E-6	0.069302	-2.1908E-6
1	Grid 1	14.62728	15.17495	-3.30000	0.03730	-3.5301	49.938E-6	0.065637	-2.0752E-6
1	Grid 1	14.62728	15.34836	-3.30000	0.03253	-3.5301	45.457E-6	0.062232	-1.9678E-6
1	Grid 1	14.62728	15.52177	-3.30000	0.02813	-3.5301	41.456E-6	0.059062	-1.8677E-6
1	Grid 1	14.62728	15.69517	-3.30000	0.02407	-3.5301	37.876E-6	0.056108	-1.7745E-6
1	Grid 1	14.62728	15.86858	-3.30000	0.02032	-3.5301	34.665E-6	0.053352	-1.6875E-6
1	Grid 1	14.62728	16.04198	-3.30000	0.01686	-3.5301	31.781E-6	0.050777	-1.6061E-6
1	Grid 1	14.62728	16.21539	-3.30000	0.01366	-3.5301	29.183E-6	0.048367	-1.5300E-6
1	Grid 1	14.62728	16.38879	-3.30000	0.01072	-3.5301	26.840E-6	0.046111	-1.4588E-6
1	Grid 1	14.62728	16.56220	-3.30000	0.00800	-3.5301	24.721E-6	0.043995	-1.3919E-6
1	Grid 1	14.62728	16.73561	-3.30000	0.00550	-3.5301	22.803E-6	0.042008	-1.3292E-6
1	Grid 1	14.62728	16.90901	-3.30000	0.00320	-3.5301	21.063E-6	0.040142	-1.2702E-6
1	Grid 1	14.62728	17.08242	-3.30000	0.00109	-3.5301	19.482E-6	0.038386	-1.2147E-6
1	Grid 1	14.62728	17.25582	-3.30000	-0.00086	-3.5301	18.043E-6	0.036733	-1.1625E-6

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	14.62728	17.42923	-3.30000	-0.00265	-3.5301	16.731E-6	0.035174	-1.1132E-6	
1	Grid 1	14.62728	17.60264	-3.30000	-0.00429	-3.5301	15.533E-6	0.033704	-1.0667E-6	
1	Grid 1	14.62728	17.77604	-3.30000	-0.00579	-3.5301	14.438E-6	0.032316	-1.0229E-6	
1	Grid 1	14.62728	17.94945	-3.30000	-0.00717	-3.5301	13.436E-6	0.031005	-981.39E-9	
1	Grid 1	14.62728	18.12285	-3.30000	-0.00843	-3.5301	12.517E-6	0.029764	-942.16E-9	
1	Grid 1	14.62728	18.29626	-3.30000	-0.00958	-3.5301	11.673E-6	0.028590	-905.03E-9	
1	Grid 1	14.62728	18.46966	-3.30000	-0.01063	-3.5301	10.897E-6	0.027477	-869.85E-9	
1	Grid 1	14.62728	18.64307	-3.30000	-0.01159	-3.5301	10.183E-6	0.026423	-836.49E-9	
1	Grid 1	14.62728	18.81648	-3.30000	-0.01246	-3.5301	9.5253E-6	0.025422	-804.84E-9	
1	Grid 1	14.62728	18.98988	-3.30000	-0.01324	-3.5301	8.9183E-6	0.024472	-774.79E-9	
1	Grid 1	14.62728	19.16329	-3.30000	-0.01396	-3.5301	8.3577E-6	0.023569	-746.23E-9	
1	Grid 1	14.62728	19.33669	-3.30000	-0.01460	-3.5301	7.8392E-6	0.022711	-719.08E-9	
1	Grid 1	14.62728	19.51010	-3.30000	-0.01518	-3.5301	7.3593E-6	0.021894	-693.24E-9	
1	Grid 1	14.62728	19.68351	-3.30000	-0.01569	-3.5301	6.9146E-6	0.021116	-668.64E-9	
1	Grid 1	14.62728	19.85691	-3.30000	-0.01615	-3.5301	6.5021E-6	0.020376	-645.21E-9	
1	Grid 1	14.62728	20.03032	-3.30000	-0.01656	-3.5301	6.1191E-6	0.019670	-622.87E-9	
1	Grid 1	14.62728	20.20372	-3.30000	-0.01693	-3.5301	5.7631E-6	0.018996	-601.56E-9	
1	Grid 1	14.62728	20.37713	-3.30000	-0.01724	-3.5301	5.4319E-6	0.018354	-581.23E-9	
1	Grid 1	14.62728	20.55053	-3.30000	-0.01752	-3.5301	5.1235E-6	0.017740	-561.81E-9	
1	Grid 1	14.62728	20.72394	-3.30000	-0.01776	-3.5301	4.8361E-6	0.017154	-543.26E-9	
1	Grid 1	14.62728	20.89735	-3.30000	-0.01796	-3.5301	4.5680E-6	0.016593	-525.52E-9	
1	Grid 1	14.62728	21.07075	-3.30000	-0.01813	-3.5301	4.3177E-6	0.016057	-508.55E-9	
1	Grid 1	14.62728	21.24416	-3.30000	-0.01827	-3.5301	4.0839E-6	0.015544	-492.32E-9	
1	Grid 1	14.62728	21.41756	-3.30000	-0.01838	-3.5301	3.8652E-6	0.015053	-476.77E-9	
1	Grid 1	14.62728	21.59097	-3.30000	-0.01847	-3.5301	3.6606E-6	0.014583	-461.88E-9	
1	Grid 1	14.62728	21.76438	-3.30000	-0.01853	-3.5301	3.4689E-6	0.014132	-447.61E-9	
1	Grid 1	14.62728	21.93778	-3.30000	-0.01858	-3.5301	3.2893E-6	0.013700	-433.93E-9	
1	Grid 1	14.62728	22.11119	-3.30000	-0.01860	-3.5301	3.1208E-6	0.013285	-420.80E-9	
1	Grid 1	14.62728	22.28459	-3.30000	-0.01860	-3.5301	2.9626E-6	0.012887	-408.20E-9	
1	Grid 1	14.62728	22.45800	-3.30000	-0.01858	-3.5301	2.8141E-6	0.012505	-396.11E-9	
1	Grid 1	14.62728	22.63140	-3.30000	-0.01855	-3.5301	2.6745E-6	0.012138	-384.49E-9	
1	Grid 1	14.62728	22.80481	-3.30000	-0.01851	-3.5301	2.5431E-6	0.011786	-373.33E-9	
1	Grid 1	14.62728	22.97822	-3.30000	-0.01845	-3.5301	2.4195E-6	0.011447	-362.60E-9	
1	Grid 1	14.62728	23.15162	-3.30000	-0.01838	-3.5301	2.3031E-6	0.011121	-352.28E-9	
1	Grid 1	14.62728	23.32503	-3.30000	-0.01829	-3.5301	2.1935E-6	0.010807	-342.35E-9	
1	Grid 1	14.62728	23.49843	-3.30000	-0.01820	-3.5301	2.0900E-6	0.010505	-332.79E-9	
1	Grid 1	14.62728	23.67184	-3.30000	-0.01810	-3.5301	1.9924E-6	0.010215	-323.59E-9	
1	Grid 1	14.62728	23.84525	-3.30000	-0.01799	-3.5301	1.9003E-6	0.0099347	-314.73E-9	
1	Grid 1	14.62728	24.01865	-3.30000	-0.01787	-3.5301	1.8133E-6	0.0096651	-306.19E-9	
1	Grid 1	14.62728	24.19206	-3.30000	-0.01775	-3.5301	1.7310E-6	0.0094052	-297.96E-9	
1	Grid 1	14.62728	24.36546	-3.30000	-0.01762	-3.5301	1.6533E-6	0.0091546	-290.02E-9	
1	Grid 1	14.62728	24.53887	-3.30000	-0.01748	-3.5301	1.5797E-6	0.0089128	-282.37E-9	
1	Grid 1	14.62728	24.71227	-3.30000	-0.01734	-3.5301	1.5100E-6	0.0086796	-274.98E-9	
1	Grid 1	14.62728	24.88568	-3.30000	-0.01719	-3.5301	1.4440E-6	0.0084545	-267.86E-9	
1	Grid 1	14.62728	25.05909	-3.30000	-0.01704	-3.5301	1.3815E-6	0.0082372	-260.97E-9	
1	Grid 1	14.62728	25.23249	-3.30000	-0.01689	-3.5301	1.3222E-6	0.0080274	-254.33E-9	
1	Grid 1	14.62728	25.40590	-3.30000	-0.01673	-3.5301	1.2659E-6	0.0078246	-247.91E-9	
1	Grid 1	14.62728	25.57930	-3.30000	-0.01657	-3.5301	1.2126E-6	0.0076287	-241.70E-9	
1	Grid 1	14.62728	25.75271	-3.30000	-0.01641	-3.5301	1.1619E-6	0.0074393	-235.70E-9	
1	Grid 1	14.62728	25.92612	-3.30000	-0.01624	-3.5301	1.1138E-6	0.0072561	-229.90E-9	
1	Grid 1	14.62728	26.09952	-3.30000	-0.01608	-3.5301	1.0680E-6	0.0070790	-224.29E-9	
1	Grid 1	14.62728	26.27293	-3.30000	-0.01591	-3.5301	1.0245E-6	0.0069076	-218.86E-9	
1	Grid 1	14.62728	26.44633	-3.30000	-0.01574	-3.5301	983.13E-9	0.0067418	-213.61E-9	
1	Grid 1	14.62728	26.61974	-3.30000	-0.01557	-3.5301	943.75E-9	0.0065812	-208.53E-9	
1	Grid 1	14.62728	26.79314	-3.30000	-0.01540	-3.5301	906.27E-9	0.0064258	-203.60E-9	
1	Grid 1	14.62728	26.96655	-3.30000	-0.01523	-3.5301	870.56E-9	0.0062752	-198.83E-9	
1	Grid 1	14.62728	27.13996	-3.30000	-0.01506	-3.5301	836.55E-9	0.0061293	-194.21E-9	
1	Grid 1	14.62728	27.31336	-3.30000	-0.01489	-3.5301	804.12E-9	0.0059880	-189.73E-9	
1	Grid 1	14.62728	27.48677	-3.30000	-0.01472	-3.5301	773.20E-9	0.0058510	-185.39E-9	
1	Grid 1	14.62728	27.66017	-3.30000	-0.01455	-3.5301	743.71E-9	0.0057181	-181.19E-9	
1	Grid 1	14.62728	27.83358	-3.30000	-0.01438	-3.5301	715.56E-9	0.0055893	-177.11E-9	!
1	Grid 1	14.62728	28.00698	-3.30000	-0.01422	-3.5301	688.69E-9	0.0054643	-173.15E-9	!
1	Grid 1	14.62728	28.18039	-3.30000	-0.01405	-3.5301	663.02E-9	0.0053431	-169.31E-9	!
1	Grid 1	14.62728	28.35380	-3.30000	-0.01388	-3.5301	638.51E-9	0.0052254	-165.58E-9	!
1	Grid 1	14.62728	28.52720	-3.30000	-0.01371	-3.5301	615.07E-9	0.0051112	-161.96E-9	!
1	Grid 1	14.62728	28.70061	-3.30000	-0.01355	-3.5301	592.67E-9	0.0050003	-158.45E-9	!
1	Grid 1	14.62728	28.87401	-3.30000	-0.01338	-3.5301	571.25E-9	0.0048926	-155.04E-9	!
1	Grid 1	14.62728	29.04742	-3.30000	-0.01322	-3.5301	550.75E-9	0.0047880	-151.72E-9	!
1	Grid 1	14.62728	29.22083	-3.30000	-0.01306	-3.5301	531.14E-9	0.0046864	-148.50E-9	!
1	Grid 1	14.62728	29.39423	-3.30000	-0.01290	-3.5301	512.36E-9	0.0045876	-145.37E-9	!
1	Grid 1	14.62728	29.56764	-3.30000	-0.01274	-3.5301	494.37E-9	0.0044916	-142.33E-9	!
1	Grid 1	14.62728	29.74104	-3.30000	-0.01258	-3.5301	477.15E-9	0.0043983	-139.38E-9	!
1	Grid 1	14.75517	-4.94012	-3.30000	0.10137	-3.5301	124.47E-6	0.11081	-3.4990E-6	!
1	Grid 1	14.75517	-4.76672	-3.30000	0.11178	-3.5301	139.83E-6	0.11828	-3.7342E-6	!
1	Grid 1	14.75517	-4.59331	-3.30000	0.12307	-3.5301	157.55E-6	0.12646	-3.9915E-6	!
1	Grid 1	14.75517	-4.41991	-3.30000	0.13530	-3.5301	178.10E-6	0.13543	-4.2736E-6	!
1	Grid 1	14.75517	-4.24650	-3.30000	0.14855	-3.5301	202.01E-6	0.14529	-4.5836E-6	!
1	Grid 1	14.75517	-4.07309	-3.30000	0.16292	-3.5301	229.95E-6	0.15616	-4.9250E-6	!
1	Grid 1	14.75517	-3.89969	-3.30000	0.17850	-3.5301	262.77E-6	0.16818	-5.3022E-6	!
1	Grid 1	14.75517	-3.72628	-3.30000	0.19542	-3.5301	301.49E-6	0.18149	-5.7200E-6	!
1	Grid 1	14.75517	-3.55288	-3.30000	0.21380	-3.5301	347.43E-6	0.19629	-6.1841E-6	!
1	Grid 1	14.75517	-3.37947	-3.30000	0.23377	-3.5301	402.24E-6	0.21280	-6.7013E-6	!
1	Grid 1	14.75517	-3.20606	-3.30000	0.25550	-3.5301	468.01E-6	0.23127	-7.2796E-6	!
1	Grid 1	14.75517	-3.03266	-3.30000	0.27916	-3.5301	547.46E-6	0.25202	-7.9287E-6	!
1	Grid 1	14.75517	-2.85925	-3.30000	0.30494	-3.5301	644.12E-6	0.27543	-8.6599E-6	!
1	Grid 1	14.75517	-2.68585	-3.30000	0.33306	-3.5301	762.60E-6	0.30194	-9.4870E-6	!
1	Grid 1	14.75517	-2.51244	-3.30000	0.36379	-3.5301	909.05E-6	0.33210	-10.427E-6	
1	Grid 1	14.75517	-2.33904	-3.30000	0.39739	-3.5301	0.0010917	0.36660	-11.500E-6	
1	Grid 1	14.75517	-2.16563	-3.30000	0.43421	-3.5301	0.0013219	0.40628	-12.733E-6	
1	Grid 1	14.75517	-1.99222	-3.30000	0.47461	-3.5301	0.0016151	0.45219	-14.156E-6	
1	Grid 1	14.75517	-1.81882	-3.30000	0.51904	-3.5301	0.0019932	0.50568	-15.810E-6	
1	Grid 1	14.75517	-1.64541	-3.30000	0.56799	-3.5301	0.0024876	0.56847	-17.745E-6	
1	Grid 1	14.75517	-1.47201	-3.30000	0.62206	-3.5301	0.0031442	0.64280	-20.029E-6	
1	Grid 1	14.75517	-1.29860	-3.30000	0.68195	-3.5301	0.0040317	0.73164	-22.746E-6	
1	Grid 1	14.75517	-1.12519	-3.30000	0.74852	-3.5301	0.0052559	0.83899	-26.014E-6	
1	Grid 1	14.75517	-0.95179	-3.30000	0.82278	-3.5301	0.0069847	0.97036	-29.986E-6	
1	Grid 1	14.75517	-0.77838	-3.30000	0.90598	-3.5301	0.0094936	1.1335	-34.880E-6	
1	Grid 1	14.75517	-0.60498	-3.30000	0.99970	-3.5301	0.013255	1.3397	-40.998E-6	
1	Grid 1	14.75517	-0.43157	-3.30000	1.10594	-3.5301	0.019119	1.6057	-48.781E-6	
1	Grid 1	14.75517	-0.25817	-3.30000	1.22731	-3.5301	0.028706	1.9579	-58.882E-6	
1	Grid 1	14.75517	-0.08476	-3.30000	1.36730	-3.5301	0.045335	2.4392	-72.293E-6	
1	Grid 1	14.75517	0.08865	-3.30000	1.53078	-3.5301	0.076439	3.1238	-90.546E-6	
1	Grid 1	14.75517	0.26205	-3.30000	1.72472	-3.5301	0.14062	4.1502	-115.96E-6	
1	Grid 1	14.75517	0.43546	-3.30000	1.95965	-3.5301	0.29165	5.8005	-151.52E-6	
1	Grid 1	14.75517	0.60886	-3.30000	2.25251	-3.5301	0.71686	8.7188	-196.86E-6	
1	Grid 1	14.75517	0.78227	-3.30000	2.63972	-3.5301	2.2360	14.567	-213.69E-6	
1	Grid 1	14.75517	0.95568	-3.30000	3.27385	-3.5301	8.9802	27.685	118.72E-6	
1	Grid 1	14.75517	1.12908	-3.30000	4.48388	-3.5301	29.184	51.772	0.0015968	
1	Grid 1	14.75517	1.30249	-3.30000	5.42272	-3.5301	43.419	71.448	0.0025525	
1	Grid 1	14.75517	1.47589	-3.30000	5.87173	-3.5301	46.870	80.345	0.0026534	
1	Grid 1	14.75517	1.64930	-3.30000	6.14805	-3.5301	47.680	84.152	0.0026226	
1	Grid 1	14.75517	1.82270	-3.30000	6.32937	-3.5301	47.887	85.761	0.0025946	
1	Grid 1	14.75517	1.99611	-3.30000	6.44396	-3.5301	47.907	86.278	0.0025803	
1	Grid 1	14.75517	2.16952	-3.30000	6.51203	-3.5301	47.859	86.239	0.0025762	
1	Grid 1	14.75517	2.34292	-3.30000	6.55010	-3.5301	47.800	85.974	0.0025781	
1	Grid 1	14.75517	2.51633	-3.30000	6.57049	-3.5301	47.754	85.672	0.0025826	
1	Grid 1	14.75517	2.68973	-3.30000	6.58102	-3.5301	47.725	85.411	0.0025876	
1	Grid 1	14.75517	2.86314	-3.30000	6.58615	-3.5301	47.707	85.207	0.0025921	
1	Grid 1	14.75517	3.03655	-3.30000	6.58827	-3.5301	47.697	85.052	0.0025959	
1	Grid 1	14.75517	3.20995	-3.30000	6.58857	-3.5301	47.690	84.936	0.0025988	
1	Grid 1	14.75517	3.38336	-3.30000	6.58766	-3.5301	47.686	84.849	0.0026011	
1	Grid 1	14.75517	3.55676	-3.30000	6.58581	-3.5301	47.684	84.784	0.0026029	
1	Grid 1	14.75517	3.73017	-3.30000	6.58312	-3.5301	47.682	84.735	0.0026043	
1	Grid 1	14.75517	3.90357	-3.30000	6.57960	-3.5301	47.681	84.697	0.0026054	
1	Grid 1	14.75517	4.07698	-3.30000	6.57521	-3.5301	47.680	84.668	0.0026062	
1	Grid 1	14.75517	4.25039	-3.30000	6.56986	-3.5301	47.680	84.646	0.0026069	
1	Grid 1	14.75517	4.42379	-3.30000	6.56347	-3.5301	47.680	84.629	0.0026074	
1	Grid 1	14.75517	4.59720	-3.30000	6.55593	-3.5301	47.679	84.616	0.0026078	
1	Grid 1	14.75517	4.77060	-3.30000	6.54711	-3.5301	47.679	84.607	0.0026081	
1	Grid 1	14.75517	4.94401	-3.30000	6.53689	-3.5301	47.680	84.601	0.0026082	
1	Grid 1	14.75517	5.11742	-3.30000	6.52507	-3.5301	47.680	84.599	0.0026083	
1	Grid 1	14.75517	5.29082	-3.30000	6.51144	-3.5301	47.680	84.601	0.0026084	
1	Grid 1	14.75517	5.46423	-3.30000	6.49568	-3.5301	47.681	84.605	0.0026083	
1	Grid 1	14.75517	5.63763	-3.30000	6.47736	-3.5301	47.682	84.614	0.0026081	
1	Grid 1	14.75517	5.81104	-3.30000	6.45585	-3.5301	47.684	84.627	0.0026079	
1	Grid 1	14.75517	5.98444	-3.30000	6.43015	-3.5301	47.686	84.642	0.0026077	
1	Grid 1	14.75517	6.15785	-3.30000	6.39870	-3.5301	47.689	84.653	0.0026077	
1	Grid 1	14.75517	6.33126	-3.30000	6.35890	-3.5301	47.691	84.643	0.0026082	
1	Grid 1	14.75517	6.50466	-3.30000	6.30625	-3.5301	47.684	84.559	0.0026101	
1	Grid 1	14.75517	6.67807	-3.30000	6.23242	-3.5301	47.626	84.246	0.0026135	
1	Grid 1	14.75517	6.85147	-3.30000	6.11816	-3.5301	47.271	83.225	0.0026066	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	14.75517	7.02488	-3.30000	5.90275	-3.5301	45.479	80.298	0.0025006	
1	Grid 1	14.75517	7.19829	-3.30000	5.57394	-3.5301	42.387	75.119	0.0023216	
1	Grid 1	14.75517	7.37169	-3.30000	5.18482	-3.5301	39.327	67.201	0.0022331	
1	Grid 1	14.75517	7.54510	-3.30000	4.39854	-3.5301	27.910	50.456	0.0014972	
1	Grid 1	14.75517	7.71850	-3.30000	3.27778	-3.5301	9.2859	28.234	135.25E-6	
1	Grid 1	14.75517	7.89191	-3.30000	2.65108	-3.5301	2.3759	15.219	-218.84E-6	
1	Grid 1	14.75517	8.06531	-3.30000	2.26730	-3.5301	0.77980	9.2203	-205.77E-6	
1	Grid 1	14.75517	8.23872	-3.30000	1.97457	-3.5301	0.32359	6.1609	-159.40E-6	
1	Grid 1	14.75517	8.41213	-3.30000	1.73823	-3.5301	0.15795	4.4066	-122.17E-6	
1	Grid 1	14.75517	8.58553	-3.30000	1.54243	-3.5301	0.086346	3.3078	-95.278E-6	
1	Grid 1	14.75517	8.75894	-3.30000	1.37711	-3.5301	0.051253	2.5729	-75.877E-6	
1	Grid 1	14.75517	8.93234	-3.30000	1.23545	-3.5301	0.032379	2.0566	-61.603E-6	
1	Grid 1	14.75517	9.10575	-3.30000	1.11264	-3.5301	0.021476	1.6795	-50.859E-6	
1	Grid 1	14.75517	9.27916	-3.30000	1.00516	-3.5301	0.014812	1.3955	-42.596E-6	
1	Grid 1	14.75517	9.45256	-3.30000	0.91040	-3.5301	0.010548	1.1762	-36.118E-6	
1	Grid 1	14.75517	9.62597	-3.30000	0.82632	-3.5301	0.0077138	1.0034	-30.952E-6	
1	Grid 1	14.75517	9.79937	-3.30000	0.75133	-3.5301	0.0057700	0.86470	-26.772E-6	
1	Grid 1	14.75517	9.97278	-3.30000	0.68416	-3.5301	0.0044001	0.75180	-23.344E-6	
1	Grid 1	14.75517	10.14618	-3.30000	0.62376	-3.5301	0.0034121	0.65870	-20.503E-6	
1	Grid 1	14.75517	10.31959	-3.30000	0.56928	-3.5301	0.0026850	0.58107	-18.122E-6	
1	Grid 1	14.75517	10.49300	-3.30000	0.51999	-3.5301	0.0021403	0.51570	-16.111E-6	
1	Grid 1	14.75517	10.66640	-3.30000	0.47528	-3.5301	0.0017259	0.46018	-14.397E-6	
1	Grid 1	14.75517	10.83981	-3.30000	0.43465	-3.5301	0.0014061	0.41267	-12.926E-6	
1	Grid 1	14.75517	11.01321	-3.30000	0.39765	-3.5301	0.0011563	0.37172	-11.655E-6	
1	Grid 1	14.75517	11.18662	-3.30000	0.36390	-3.5301	958.95E-6	0.33620	-10.551E-6	
1	Grid 1	14.75517	11.36003	-3.30000	0.33305	-3.5301	801.43E-6	0.30522	-9.5867E-6	
1	Grid 1	14.75517	11.53343	-3.30000	0.30483	-3.5301	674.52E-6	0.27805	-8.7396E-6	
1	Grid 1	14.75517	11.70684	-3.30000	0.27898	-3.5301	571.41E-6	0.25412	-7.9923E-6	
1	Grid 1	14.75517	11.88024	-3.30000	0.25527	-3.5301	486.97E-6	0.23293	-7.3302E-6	
1	Grid 1	14.75517	12.05365	-3.30000	0.23350	-3.5301	417.33E-6	0.21411	-6.7411E-6	
1	Grid 1	14.75517	12.22705	-3.30000	0.21350	-3.5301	359.50E-6	0.19732	-6.2152E-6	
1	Grid 1	14.75517	12.40046	-3.30000	0.19510	-3.5301	311.18E-6	0.18228	-5.7440E-6	
1	Grid 1	14.75517	12.57387	-3.30000	0.17817	-3.5301	270.57E-6	0.16878	-5.3204E-6	
1	Grid 1	14.75517	12.74727	-3.30000	0.16258	-3.5301	236.26E-6	0.15661	-4.9385E-6	
1	Grid 1	14.75517	12.92068	-3.30000	0.14821	-3.5301	207.12E-6	0.14562	-4.5932E-6	
1	Grid 1	14.75517	13.09408	-3.30000	0.13496	-3.5301	182.26E-6	0.13565	-4.2800E-6	
1	Grid 1	14.75517	13.26749	-3.30000	0.12274	-3.5301	160.95E-6	0.12660	-3.9954E-6	
1	Grid 1	14.75517	13.44090	-3.30000	0.11147	-3.5301	142.60E-6	0.11835	-3.7360E-6	
1	Grid 1	14.75517	13.61430	-3.30000	0.10106	-3.5301	126.75E-6	0.11082	-3.4990E-6	
1	Grid 1	14.75517	13.78771	-3.30000	0.09145	-3.5301	112.99E-6	0.10393	-3.2821E-6	
1	Grid 1	14.75517	13.96111	-3.30000	0.08257	-3.5301	101.01E-6	0.097612	-3.0832E-6	
1	Grid 1	14.75517	14.13452	-3.30000	0.07437	-3.5301	90.551E-6	0.091808	-2.9003E-6	
1	Grid 1	14.75517	14.30792	-3.30000	0.06680	-3.5301	81.381E-6	0.086464	-2.7319E-6	
1	Grid 1	14.75517	14.48133	-3.30000	0.05980	-3.5301	73.319E-6	0.081535	-2.5766E-6	
1	Grid 1	14.75517	14.65474	-3.30000	0.05333	-3.5301	66.210E-6	0.076982	-2.4330E-6	
1	Grid 1	14.75517	14.82814	-3.30000	0.04735	-3.5301	59.924E-6	0.072768	-2.3002E-6	
1	Grid 1	14.75517	15.00155	-3.30000	0.04183	-3.5301	54.350E-6	0.068862	-2.1770E-6	
1	Grid 1	14.75517	15.17495	-3.30000	0.03673	-3.5301	49.396E-6	0.065236	-2.0626E-6	
1	Grid 1	14.75517	15.34836	-3.30000	0.03202	-3.5301	44.981E-6	0.061865	-1.9562E-6	
1	Grid 1	14.75517	15.52177	-3.30000	0.02766	-3.5301	41.038E-6	0.058727	-1.8571E-6	
1	Grid 1	14.75517	15.69517	-3.30000	0.02364	-3.5301	37.508E-6	0.055801	-1.7648E-6	
1	Grid 1	14.75517	15.86858	-3.30000	0.01993	-3.5301	34.341E-6	0.053070	-1.6786E-6	
1	Grid 1	14.75517	16.04198	-3.30000	0.01650	-3.5301	31.493E-6	0.050517	-1.5979E-6	
1	Grid 1	14.75517	16.21539	-3.30000	0.01334	-3.5301	28.928E-6	0.048128	-1.5225E-6	
1	Grid 1	14.75517	16.38879	-3.30000	0.01043	-3.5301	26.613E-6	0.045890	-1.4518E-6	
1	Grid 1	14.75517	16.56220	-3.30000	0.00774	-3.5301	24.519E-6	0.043791	-1.3855E-6	
1	Grid 1	14.75517	16.73561	-3.30000	0.00527	-3.5301	22.623E-6	0.041820	-1.3232E-6	
1	Grid 1	14.75517	16.90901	-3.30000	0.00299	-3.5301	20.902E-6	0.039967	-1.2647E-6	
1	Grid 1	14.75517	17.08242	-3.30000	0.00089	-3.5301	19.337E-6	0.038224	-1.2096E-6	
1	Grid 1	14.75517	17.25582	-3.30000	-0.00104	-3.5301	17.913E-6	0.036583	-1.1577E-6	
1	Grid 1	14.75517	17.42923	-3.30000	-0.00281	-3.5301	16.614E-6	0.035035	-1.1088E-6	
1	Grid 1	14.75517	17.60264	-3.30000	-0.00444	-3.5301	15.428E-6	0.033575	-1.0626E-6	
1	Grid 1	14.75517	17.77604	-3.30000	-0.00593	-3.5301	14.344E-6	0.032196	-1.0190E-6	
1	Grid 1	14.75517	17.94945	-3.30000	-0.00729	-3.5301	13.350E-6	0.030892	-977.83E-9	
1	Grid 1	14.75517	18.12285	-3.30000	-0.00854	-3.5301	12.439E-6	0.029659	-938.85E-9	
1	Grid 1	14.75517	18.29626	-3.30000	-0.00968	-3.5301	11.603E-6	0.028492	-901.93E-9	
1	Grid 1	14.75517	18.46966	-3.30000	-0.01072	-3.5301	10.834E-6	0.027386	-866.95E-9	
1	Grid 1	14.75517	18.64307	-3.30000	-0.01167	-3.5301	10.125E-6	0.026337	-833.78E-9	
1	Grid 1	14.75517	18.81648	-3.30000	-0.01253	-3.5301	9.4727E-6	0.025342	-802.30E-9	
1	Grid 1	14.75517	18.98988	-3.30000	-0.01331	-3.5301	8.8704E-6	0.024396	-772.40E-9	
1	Grid 1	14.75517	19.16329	-3.30000	-0.01401	-3.5301	8.3139E-6	0.023498	-743.99E-9	
1	Grid 1	14.75517	19.33669	-3.30000	-0.01465	-3.5301	7.7992E-6	0.022644	-716.98E-9	
1	Grid 1	14.75517	19.51010	-3.30000	-0.01522	-3.5301	7.3227E-6	0.021832	-691.27E-9	
1	Grid 1	14.75517	19.68351	-3.30000	-0.01573	-3.5301	6.8811E-6	0.021058	-666.79E-9	
1	Grid 1	14.75517	19.85691	-3.30000	-0.01619	-3.5301	6.4714E-6	0.020321	-643.46E-9	
1	Grid 1	14.75517	20.03032	-3.30000	-0.01659	-3.5301	6.0909E-6	0.019618	-621.23E-9	
1	Grid 1	14.75517	20.20372	-3.30000	-0.01695	-3.5301	5.7372E-6	0.018947	-600.01E-9	
1	Grid 1	14.75517	20.37713	-3.30000	-0.01727	-3.5301	5.4081E-6	0.018307	-579.76E-9	
1	Grid 1	14.75517	20.55053	-3.30000	-0.01754	-3.5301	5.1016E-6	0.017696	-560.43E-9	
1	Grid 1	14.75517	20.72394	-3.30000	-0.01778	-3.5301	4.8159E-6	0.017113	-541.95E-9	
1	Grid 1	14.75517	20.89735	-3.30000	-0.01798	-3.5301	4.5494E-6	0.016554	-524.28E-9	
1	Grid 1	14.75517	21.07075	-3.30000	-0.01814	-3.5301	4.3005E-6	0.016020	-507.38E-9	
1	Grid 1	14.75517	21.24416	-3.30000	-0.01828	-3.5301	4.0680E-6	0.015509	-491.21E-9	
1	Grid 1	14.75517	21.41756	-3.30000	-0.01839	-3.5301	3.8505E-6	0.015020	-475.72E-9	
1	Grid 1	14.75517	21.59097	-3.30000	-0.01848	-3.5301	3.6469E-6	0.014551	-460.89E-9	
1	Grid 1	14.75517	21.76438	-3.30000	-0.01854	-3.5301	3.4563E-6	0.014102	-446.67E-9	
1	Grid 1	14.75517	21.93778	-3.30000	-0.01858	-3.5301	3.2775E-6	0.013671	-433.03E-9	
1	Grid 1	14.75517	22.11119	-3.30000	-0.01860	-3.5301	3.1099E-6	0.013258	-419.95E-9	
1	Grid 1	14.75517	22.28459	-3.30000	-0.01860	-3.5301	2.9525E-6	0.012862	-407.40E-9	
1	Grid 1	14.75517	22.45800	-3.30000	-0.01858	-3.5301	2.8047E-6	0.012481	-395.34E-9	
1	Grid 1	14.75517	22.63140	-3.30000	-0.01855	-3.5301	2.6657E-6	0.012115	-383.76E-9	
1	Grid 1	14.75517	22.80481	-3.30000	-0.01850	-3.5301	2.5350E-6	0.011764	-372.64E-9	
1	Grid 1	14.75517	22.97822	-3.30000	-0.01844	-3.5301	2.4119E-6	0.011426	-361.94E-9	
1	Grid 1	14.75517	23.15162	-3.30000	-0.01837	-3.5301	2.2961E-6	0.011101	-351.65E-9	
1	Grid 1	14.75517	23.32503	-3.30000	-0.01829	-3.5301	2.1868E-6	0.010788	-341.75E-9	
1	Grid 1	14.75517	23.49843	-3.30000	-0.01820	-3.5301	2.0838E-6	0.010487	-332.22E-9	
1	Grid 1	14.75517	23.67184	-3.30000	-0.01809	-3.5301	1.9867E-6	0.010197	-323.05E-9	
1	Grid 1	14.75517	23.84525	-3.30000	-0.01798	-3.5301	1.8949E-6	0.0099183	-314.21E-9	
1	Grid 1	14.75517	24.01865	-3.30000	-0.01787	-3.5301	1.8082E-6	0.0096494	-305.69E-9	
1	Grid 1	14.75517	24.19206	-3.30000	-0.01774	-3.5301	1.7263E-6	0.0093902	-297.49E-9	
1	Grid 1	14.75517	24.36546	-3.30000	-0.01761	-3.5301	1.6488E-6	0.0091402	-289.57E-9	
1	Grid 1	14.75517	24.53887	-3.30000	-0.01747	-3.5301	1.5755E-6	0.0088992	-281.94E-9	
1	Grid 1	14.75517	24.71227	-3.30000	-0.01733	-3.5301	1.5061E-6	0.0086665	-274.57E-9	
1	Grid 1	14.75517	24.88568	-3.30000	-0.01718	-3.5301	1.4403E-6	0.0084420	-267.46E-9	
1	Grid 1	14.75517	25.05909	-3.30000	-0.01703	-3.5301	1.3780E-6	0.0082253	-260.60E-9	
1	Grid 1	14.75517	25.23249	-3.30000	-0.01688	-3.5301	1.3189E-6	0.0080159	-253.96E-9	
1	Grid 1	14.75517	25.40590	-3.30000	-0.01672	-3.5301	1.2629E-6	0.0078136	-247.56E-9	
1	Grid 1	14.75517	25.57930	-3.30000	-0.01656	-3.5301	1.2097E-6	0.0076182	-241.37E-9	
1	Grid 1	14.75517	25.75271	-3.30000	-0.01640	-3.5301	1.1592E-6	0.0074292	-235.38E-9	
1	Grid 1	14.75517	25.92612	-3.30000	-0.01624	-3.5301	1.1112E-6	0.0072465	-229.60E-9	
1	Grid 1	14.75517	26.09952	-3.30000	-0.01607	-3.5301	1.0656E-6	0.0070697	-224.00E-9	
1	Grid 1	14.75517	26.27293	-3.30000	-0.01590	-3.5301	1.0222E-6	0.0068987	-218.58E-9	
1	Grid 1	14.75517	26.44633	-3.30000	-0.01574	-3.5301	981.00E-9	0.0067332	-213.34E-9	
1	Grid 1	14.75517	26.61974	-3.30000	-0.01557	-3.5301	941.74E-9	0.0065730	-208.27E-9	
1	Grid 1	14.75517	26.79314	-3.30000	-0.01540	-3.5301	904.37E-9	0.0064179	-203.35E-9	
1	Grid 1	14.75517	26.96655	-3.30000	-0.01523	-3.5301	868.77E-9	0.0062676	-198.59E-9	
1	Grid 1	14.75517	27.13996	-3.30000	-0.01506	-3.5301	834.85E-9	0.0061220	-193.98E-9	
1	Grid 1	14.75517	27.31336	-3.30000	-0.01489	-3.5301	802.51E-9	0.0059810	-189.51E-9	
1	Grid 1	14.75517	27.48677	-3.30000	-0.01472	-3.5301	771.68E-9	0.0058442	-185.18E-9	
1	Grid 1	14.75517	27.66017	-3.30000	-0.01455	-3.5301	742.27E-9	0.0057116	-180.98E-9	
1	Grid 1	14.75517	27.83358	-3.30000	-0.01438	-3.5301	714.19E-9	0.0055830	-176.91E-9	!
1	Grid 1	14.75517	28.00698	-3.30000	-0.01421	-3.5301	687.39E-9	0.0054583	-172.96E-9	!
1	Grid 1	14.75517	28.18039	-3.30000	-0.01404	-3.5301	661.80E-9	0.0053373	-169.12E-9	!
1	Grid 1	14.75517	28.35380	-3.30000	-0.01387	-3.5301	637.34E-9	0.0052198	-165.40E-9	!
1	Grid 1	14.75517	28.52720	-3.30000	-0.01371	-3.5301	613.97E-9	0.0051058	-161.79E-9	!
1	Grid 1	14.75517	28.70061	-3.30000	-0.01354	-3.5301	591.63E-9	0.0049951	-158.28E-9	!
1	Grid 1	14.75517	28.87401	-3.30000	-0.01338	-3.5301	570.26E-9	0.0048876	-154.88E-9	!
1	Grid 1	14.75517	29.04742	-3.30000	-0.01321	-3.5301	549.81E-9	0.0047832	-151.57E-9	!
1	Grid 1	14.75517	29.22083	-3.30000	-0.01305	-3.5301	530.24E-9	0.0046817	-148.36E-9	!
1	Grid 1	14.75517	29.39423	-3.30000	-0.01289	-3.5301	511.51E-9	0.0045831	-145.23E-9	!
1	Grid 1	14.75517	29.56764	-3.30000	-0.01273	-3.5301	493.56E-9	0.0044873	-142.20E-9	!
1	Grid 1	14.75517	29.74104	-3.30000	-0.01257	-3.5301	476.38E-9	0.0043941	-139.25E-9	!
1	Grid 1	14.88306	-4.94012	-3.30000	0.09992	-3.5301	122.46E-6	0.10979	-3.4668E-6	!
1	Grid 1	14.88306	-4.76672	-3.30000	0.11018	-3.5301	137.47E-6	0.11714	-3.6983E-6	!
1	Grid 1	14.88306	-4.59331	-3.30000	0.12130	-3.5301	154.78E-6	0.12519	-3.9514E-6	!
1	Grid 1	14.88306	-4.41991	-3.30000	0.13334	-3.5301	174.82E-6	0.13401	-4.2287E-6	!
1	Grid 1	14.88306	-4.24650	-3.30000	0.14638	-3.5301	198.12E-6	0.14369	-4.5332E-6	!
1	Grid 1	14.88306	-4.07309	-3.30000	0.16051	-3.5301	225.32E-6	0.15436	-4.8683E-6	!
1	Grid 1	14.88306	-3.89969	-3.30000	0.17584	-3.5301	257.22E-6	0.16614	-5.2381E-6	!
1	Grid 1	14.88306	-3.72628	-3.30000	0.19246	-3.5301	294.82E-6	0.17918	-5.6474E-6	!
1	Grid 1	14.88306	-3.55288	-3.30000	0.21050	-3.5301	339.36E-6	0.19366	-6.1015E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	14.88306	-3.37947	-3.30000	0.23011	-3.5301	392.42E-6	0.20980	-6.6072E-6	!
1	Grid 1	14.88306	-3.20606	-3.30000	0.25141	-3.5301	456.00E-6	0.22783	-7.1719E-6	!
1	Grid 1	14.88306	-3.03266	-3.30000	0.27459	-3.5301	532.68E-6	0.24807	-7.8049E-6	!
1	Grid 1	14.88306	-2.85925	-3.30000	0.29984	-3.5301	625.80E-6	0.27086	-8.5170E-6	!
1	Grid 1	14.88306	-2.68585	-3.30000	0.32735	-3.5301	739.74E-6	0.29664	-9.3216E-6	!
1	Grid 1	14.88306	-2.51244	-3.30000	0.35738	-3.5301	880.29E-6	0.32592	-10.234E-6	
1	Grid 1	14.88306	-2.33904	-3.30000	0.39020	-3.5301	0.0010552	0.35937	-11.275E-6	
1	Grid 1	14.88306	-2.16563	-3.30000	0.42611	-3.5301	0.0012751	0.39776	-12.468E-6	
1	Grid 1	14.88306	-1.99222	-3.30000	0.46547	-3.5301	0.0015546	0.44210	-13.843E-6	
1	Grid 1	14.88306	-1.81882	-3.30000	0.50870	-3.5301	0.0019141	0.49366	-15.437E-6	
1	Grid 1	14.88306	-1.64541	-3.30000	0.55626	-3.5301	0.0023828	0.55403	-17.299E-6	
1	Grid 1	14.88306	-1.47201	-3.30000	0.60872	-3.5301	0.0030034	0.62533	-19.490E-6	
1	Grid 1	14.88306	-1.29860	-3.30000	0.66674	-3.5301	0.0038396	0.71032	-22.092E-6	
1	Grid 1	14.88306	-1.12519	-3.30000	0.73110	-3.5301	0.0049888	0.81271	-25.210E-6	
1	Grid 1	14.88306	-0.95179	-3.30000	0.80275	-3.5301	0.0066053	0.93759	-28.990E-6	
1	Grid 1	14.88306	-0.77838	-3.30000	0.88285	-3.5301	0.0089414	1.0921	-33.629E-6	
1	Grid 1	14.88306	-0.60498	-3.30000	0.97286	-3.5301	0.012427	1.2866	-39.408E-6	
1	Grid 1	14.88306	-0.43157	-3.30000	1.07460	-3.5301	0.017833	1.5365	-46.728E-6	
1	Grid 1	14.88306	-0.25817	-3.30000	1.19044	-3.5301	0.026621	1.8655	-56.184E-6	
1	Grid 1	14.88306	-0.08476	-3.30000	1.32356	-3.5301	0.041772	2.3124	-68.671E-6	
1	Grid 1	14.88306	0.08865	-3.30000	1.47833	-3.5301	0.069929	2.9440	-85.570E-6	
1	Grid 1	14.88306	0.26205	-3.30000	1.66098	-3.5301	0.12768	3.8840	-108.96E-6	
1	Grid 1	14.88306	0.43546	-3.30000	1.88088	-3.5301	0.26304	5.3839	-141.49E-6	
1	Grid 1	14.88306	0.60886	-3.30000	2.15312	-3.5301	0.64486	8.0203	-182.70E-6	
1	Grid 1	14.88306	0.78227	-3.30000	2.51099	-3.5301	2.0298	13.305	-196.57E-6	
1	Grid 1	14.88306	0.95568	-3.30000	3.10118	-3.5301	8.3712	25.322	126.09E-6	
1	Grid 1	14.88306	1.12908	-3.30000	4.25139	-3.5301	27.795	47.757	0.0015700	
1	Grid 1	14.88306	1.30249	-3.30000	5.13866	-3.5301	41.391	65.990	0.0025006	
1	Grid 1	14.88306	1.47589	-3.30000	5.55765	-3.5301	44.591	74.113	0.0025980	
1	Grid 1	14.88306	1.64930	-3.30000	5.82011	-3.5301	45.332	77.629	0.0025688	
1	Grid 1	14.88306	1.82270	-3.30000	5.99935	-3.5301	45.538	79.229	0.0025410	
1	Grid 1	14.88306	1.99611	-3.30000	6.12044	-3.5301	45.590	79.908	0.0025252	
1	Grid 1	14.88306	2.16952	-3.30000	6.20006	-3.5301	45.587	80.112	0.0025184	
1	Grid 1	14.88306	2.34292	-3.30000	6.25121	-3.5301	45.567	80.087	0.0025170	
1	Grid 1	14.88306	2.51633	-3.30000	6.28371	-3.5301	45.548	79.973	0.0025184	
1	Grid 1	14.88306	2.68973	-3.30000	6.30437	-3.5301	45.532	79.843	0.0025209	
1	Grid 1	14.88306	2.86314	-3.30000	6.31756	-3.5301	45.522	79.724	0.0025235	
1	Grid 1	14.88306	3.03655	-3.30000	6.32592	-3.5301	45.515	79.625	0.0025259	
1	Grid 1	14.88306	3.20995	-3.30000	6.33103	-3.5301	45.511	79.546	0.0025279	
1	Grid 1	14.88306	3.38336	-3.30000	6.33380	-3.5301	45.508	79.484	0.0025296	
1	Grid 1	14.88306	3.55676	-3.30000	6.33477	-3.5301	45.506	79.435	0.0025309	
1	Grid 1	14.88306	3.73017	-3.30000	6.33422	-3.5301	45.505	79.397	0.0025320	
1	Grid 1	14.88306	3.90357	-3.30000	6.33230	-3.5301	45.504	79.366	0.0025328	
1	Grid 1	14.88306	4.07698	-3.30000	6.32907	-3.5301	45.504	79.343	0.0025335	
1	Grid 1	14.88306	4.25039	-3.30000	6.32452	-3.5301	45.503	79.324	0.0025341	
1	Grid 1	14.88306	4.42379	-3.30000	6.31862	-3.5301	45.503	79.308	0.0025345	
1	Grid 1	14.88306	4.59720	-3.30000	6.31127	-3.5301	45.503	79.296	0.0025349	
1	Grid 1	14.88306	4.77060	-3.30000	6.30235	-3.5301	45.503	79.286	0.0025352	
1	Grid 1	14.88306	4.94401	-3.30000	6.29172	-3.5301	45.503	79.278	0.0025355	
1	Grid 1	14.88306	5.11742	-3.30000	6.27914	-3.5301	45.503	79.272	0.0025357	
1	Grid 1	14.88306	5.29082	-3.30000	6.26434	-3.5301	45.503	79.266	0.0025359	
1	Grid 1	14.88306	5.46423	-3.30000	6.24688	-3.5301	45.504	79.261	0.0025361	
1	Grid 1	14.88306	5.63763	-3.30000	6.22620	-3.5301	45.504	79.255	0.0025364	
1	Grid 1	14.88306	5.81104	-3.30000	6.20141	-3.5301	45.505	79.244	0.0025368	
1	Grid 1	14.88306	5.98444	-3.30000	6.17119	-3.5301	45.505	79.221	0.0025375	
1	Grid 1	14.88306	6.15785	-3.30000	6.13346	-3.5301	45.503	79.169	0.0025390	
1	Grid 1	14.88306	6.33126	-3.30000	6.08475	-3.5301	45.495	79.049	0.0025418	
1	Grid 1	14.88306	6.50466	-3.30000	6.01907	-3.5301	45.457	78.752	0.0025471	
1	Grid 1	14.88306	6.67807	-3.30000	5.92478	-3.5301	45.283	77.960	0.0025529	
1	Grid 1	14.88306	6.85147	-3.30000	5.76817	-3.5301	44.323	75.598	0.0025213	
1	Grid 1	14.88306	7.02488	-3.30000	5.37714	-3.5301	38.576	68.260	0.0021163	
1	Grid 1	14.88306	7.19829	-3.30000	4.56002	-3.5301	24.025	54.377	941.87E-6	
1	Grid 1	14.88306	7.37169	-3.30000	3.99858	-3.5301	16.616	43.163	475.23E-6	
1	Grid 1	14.88306	7.54510	-3.30000	3.48135	-3.5301	11.226	32.116	227.48E-6	
1	Grid 1	14.88306	7.71850	-3.30000	2.89443	-3.5301	4.6016	20.134	-127.71E-6	
1	Grid 1	14.88306	7.89191	-3.30000	2.45802	-3.5301	1.5117	12.156	-217.64E-6	
1	Grid 1	14.88306	8.06531	-3.30000	2.13501	-3.5301	0.57176	7.8581	-185.67E-6	
1	Grid 1	14.88306	8.23872	-3.30000	1.87560	-3.5301	0.25681	5.4515	-144.32E-6	
1	Grid 1	14.88306	8.41213	-3.30000	1.66117	-3.5301	0.13160	3.9931	-111.98E-6	
1	Grid 1	14.88306	8.58553	-3.30000	1.48077	-3.5301	0.074303	3.0465	-88.333E-6	
1	Grid 1	14.88306	8.75894	-3.30000	1.32678	-3.5301	0.045129	2.3979	-71.008E-6	
1	Grid 1	14.88306	8.93234	-3.30000	1.19373	-3.5301	0.029002	1.9339	-58.090E-6	
1	Grid 1	14.88306	9.10575	-3.30000	1.07764	-3.5301	0.019492	1.5906	-48.259E-6	
1	Grid 1	14.88306	9.27916	-3.30000	0.97552	-3.5301	0.013586	1.3292	-40.630E-6	
1	Grid 1	14.88306	9.45256	-3.30000	0.88510	-3.5301	0.0097578	1.1257	-34.602E-6	
1	Grid 1	14.88306	9.62597	-3.30000	0.80458	-3.5301	0.0071876	0.96410	-29.765E-6	
1	Grid 1	14.88306	9.79937	-3.30000	0.73256	-3.5301	0.0054092	0.83372	-25.829E-6	
1	Grid 1	14.88306	9.97278	-3.30000	0.66786	-3.5301	0.0041467	0.72703	-22.587E-6	
1	Grid 1	14.88306	10.14618	-3.30000	0.60955	-3.5301	0.0032303	0.63866	-19.888E-6	
1	Grid 1	14.88306	10.31959	-3.30000	0.55684	-3.5301	0.0025522	0.56470	-17.618E-6	
1	Grid 1	14.88306	10.49300	-3.30000	0.50907	-3.5301	0.0020418	0.50221	-15.694E-6	
1	Grid 1	14.88306	10.66640	-3.30000	0.46567	-3.5301	0.0016517	0.44897	-14.049E-6	
1	Grid 1	14.88306	10.83981	-3.30000	0.42616	-3.5301	0.0013496	0.40328	-12.635E-6	
1	Grid 1	14.88306	11.01321	-3.30000	0.39013	-3.5301	0.0011127	0.36380	-11.409E-6	
1	Grid 1	14.88306	11.18662	-3.30000	0.35722	-3.5301	925.00E-6	0.32949	-10.342E-6	
1	Grid 1	14.88306	11.36003	-3.30000	0.32712	-3.5301	774.73E-6	0.29949	-9.4083E-6	
1	Grid 1	14.88306	11.53343	-3.30000	0.29955	-3.5301	653.34E-6	0.27314	-8.5864E-6	
1	Grid 1	14.88306	11.70684	-3.30000	0.27426	-3.5301	554.48E-6	0.24989	-7.8602E-6	
1	Grid 1	14.88306	11.88024	-3.30000	0.25105	-3.5301	473.33E-6	0.22928	-7.2157E-6	
1	Grid 1	14.88306	12.05365	-3.30000	0.22972	-3.5301	406.27E-6	0.21093	-6.6416E-6	
1	Grid 1	14.88306	12.22705	-3.30000	0.21011	-3.5301	350.47E-6	0.19454	-6.1283E-6	
1	Grid 1	14.88306	12.40046	-3.30000	0.19206	-3.5301	303.77E-6	0.17985	-5.6678E-6	
1	Grid 1	14.88306	12.57387	-3.30000	0.17543	-3.5301	264.45E-6	0.16664	-5.2534E-6	
1	Grid 1	14.88306	12.74727	-3.30000	0.16011	-3.5301	231.18E-6	0.15473	-4.8794E-6	
1	Grid 1	14.88306	12.92068	-3.30000	0.14599	-3.5301	202.88E-6	0.14395	-4.5408E-6	
1	Grid 1	14.88306	13.09408	-3.30000	0.13296	-3.5301	178.70E-6	0.13417	-4.2335E-6	
1	Grid 1	14.88306	13.26749	-3.30000	0.12093	-3.5301	157.95E-6	0.12528	-3.9539E-6	
1	Grid 1	14.88306	13.44090	-3.30000	0.10983	-3.5301	140.07E-6	0.11717	-3.6990E-6	
1	Grid 1	14.88306	13.61430	-3.30000	0.09958	-3.5301	124.59E-6	0.10977	-3.4659E-6	
1	Grid 1	14.88306	13.78771	-3.30000	0.09011	-3.5301	111.16E-6	0.10299	-3.2524E-6	
1	Grid 1	14.88306	13.96111	-3.30000	0.08136	-3.5301	99.444E-6	0.096763	-3.0564E-6	
1	Grid 1	14.88306	14.13452	-3.30000	0.07328	-3.5301	89.203E-6	0.091042	-2.8762E-6	
1	Grid 1	14.88306	14.30792	-3.30000	0.06580	-3.5301	80.219E-6	0.085772	-2.7101E-6	
1	Grid 1	14.88306	14.48133	-3.30000	0.05890	-3.5301	72.314E-6	0.080909	-2.5568E-6	
1	Grid 1	14.88306	14.65474	-3.30000	0.05251	-3.5301	65.339E-6	0.076413	-2.4151E-6	
1	Grid 1	14.88306	14.82814	-3.30000	0.04661	-3.5301	59.166E-6	0.072251	-2.2839E-6	
1	Grid 1	14.88306	15.00155	-3.30000	0.04116	-3.5301	53.689E-6	0.068391	-2.1621E-6	
1	Grid 1	14.88306	15.17495	-3.30000	0.03612	-3.5301	48.818E-6	0.064807	-2.0490E-6	
1	Grid 1	14.88306	15.34836	-3.30000	0.03146	-3.5301	44.474E-6	0.061473	-1.9438E-6	
1	Grid 1	14.88306	15.52177	-3.30000	0.02716	-3.5301	40.592E-6	0.058368	-1.8458E-6	
1	Grid 1	14.88306	15.69517	-3.30000	0.02318	-3.5301	37.115E-6	0.055472	-1.7544E-6	
1	Grid 1	14.88306	15.86858	-3.30000	0.01951	-3.5301	33.993E-6	0.052767	-1.6690E-6	
1	Grid 1	14.88306	16.04198	-3.30000	0.01613	-3.5301	31.186E-6	0.050239	-1.5892E-6	
1	Grid 1	14.88306	16.21539	-3.30000	0.01300	-3.5301	28.655E-6	0.047872	-1.5144E-6	
1	Grid 1	14.88306	16.38879	-3.30000	0.01012	-3.5301	26.370E-6	0.045654	-1.4443E-6	
1	Grid 1	14.88306	16.56220	-3.30000	0.00746	-3.5301	24.303E-6	0.043572	-1.3786E-6	
1	Grid 1	14.88306	16.73561	-3.30000	0.00501	-3.5301	22.430E-6	0.041618	-1.3168E-6	
1	Grid 1	14.88306	16.90901	-3.30000	0.00275	-3.5301	20.729E-6	0.039780	-1.2588E-6	
1	Grid 1	14.88306	17.08242	-3.30000	0.00068	-3.5301	19.183E-6	0.038051	-1.2041E-6	
1	Grid 1	14.88306	17.25582	-3.30000	-0.00123	-3.5301	17.774E-6	0.036422	-1.1526E-6	
1	Grid 1	14.88306	17.42923	-3.30000	-0.00298	-3.5301	16.489E-6	0.034885	-1.1041E-6	
1	Grid 1	14.88306	17.60264	-3.30000	-0.00459	-3.5301	15.316E-6	0.033435	-1.0582E-6	
1	Grid 1	14.88306	17.77604	-3.30000	-0.00607	-3.5301	14.242E-6	0.032066	-1.0149E-6	
1	Grid 1	14.88306	17.94945	-3.30000	-0.00742	-3.5301	13.259E-6	0.030771	-974.01E-9	
1	Grid 1	14.88306	18.12285	-3.30000	-0.00866	-3.5301	12.356E-6	0.029546	-935.27E-9	
1	Grid 1	14.88306	18.29626	-3.30000	-0.00978	-3.5301	11.527E-6	0.028386	-898.59E-9	
1	Grid 1	14.88306	18.46966	-3.30000	-0.01081	-3.5301	10.765E-6	0.027287	-863.83E-9	
1	Grid 1	14.88306	18.64307	-3.30000	-0.01175	-3.5301	10.063E-6	0.026244	-830.86E-9	
1	Grid 1	14.88306	18.81648	-3.30000	-0.01260	-3.5301	9.4161E-6	0.025255	-799.56E-9	
1	Grid 1	14.88306	18.98988	-3.30000	-0.01337	-3.5301	8.8188E-6	0.024315	-769.84E-9	
1	Grid 1	14.88306	19.16329	-3.30000	-0.01407	-3.5301	8.2668E-6	0.023422	-741.58E-9	
1	Grid 1	14.88306	19.33669	-3.30000	-0.01470	-3.5301	7.7562E-6	0.022573	-714.71E-9	
1	Grid 1	14.88306	19.51010	-3.30000	-0.01527	-3.5301	7.2834E-6	0.021764	-689.14E-9	
1	Grid 1	14.88306	19.68351	-3.30000	-0.01577	-3.5301	6.8451E-6	0.020995	-664.79E-9	
1	Grid 1	14.88306	19.85691	-3.30000	-0.01623	-3.5301	6.4384E-6	0.020261	-641.58E-9	
1	Grid 1	14.88306	20.03032	-3.30000	-0.01663	-3.5301	6.0606E-6	0.019562	-619.45E-9	
1	Grid 1	14.88306	20.20372	-3.30000	-0.01698	-3.5301	5.7093E-6	0.018894	-598.34E-9	
1	Grid 1	14.88306	20.37713	-3.30000	-0.01729	-3.5301	5.3824E-6	0.018258	-578.18E-9	
1	Grid 1	14.88306	20.55053	-3.30000	-0.01756	-3.5301	5.0780E-6	0.017649	-558.93E-9	
1	Grid 1	14.88306	20.72394	-3.30000	-0.01779	-3.5301	4.7941E-6	0.017068	-540.54E-9	
1	Grid 1	14.88306	20.89735	-3.30000	-0.01799	-3.5301	4.5293E-6	0.016512	-522.95E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	14.88306	21.07075	-3.30000	-0.01816	-3.5301	4.2820E-6	0.015981	-506.12E-9	
1	Grid 1	14.88306	21.24416	-3.30000	-0.01829	-3.5301	4.0508E-6	0.015472	-490.02E-9	
1	Grid 1	14.88306	21.41756	-3.30000	-0.01840	-3.5301	3.8346E-6	0.014984	-474.59E-9	
1	Grid 1	14.88306	21.59097	-3.30000	-0.01848	-3.5301	3.6322E-6	0.014518	-459.82E-9	
1	Grid 1	14.88306	21.76438	-3.30000	-0.01854	-3.5301	3.4426E-6	0.014070	-445.65E-9	
1	Grid 1	14.88306	21.93778	-3.30000	-0.01858	-3.5301	3.2649E-6	0.013641	-432.07E-9	
1	Grid 1	14.88306	22.11119	-3.30000	-0.01860	-3.5301	3.0982E-6	0.013229	-419.04E-9	
1	Grid 1	14.88306	22.28459	-3.30000	-0.01860	-3.5301	2.9416E-6	0.012834	-406.53E-9	
1	Grid 1	14.88306	22.45800	-3.30000	-0.01858	-3.5301	2.7945E-6	0.012455	-394.52E-9	
1	Grid 1	14.88306	22.63140	-3.30000	-0.01855	-3.5301	2.6563E-6	0.012090	-382.98E-9	
1	Grid 1	14.88306	22.80481	-3.30000	-0.01850	-3.5301	2.5262E-6	0.011740	-371.89E-9	
1	Grid 1	14.88306	22.97822	-3.30000	-0.01844	-3.5301	2.4037E-6	0.011403	-361.22E-9	
1	Grid 1	14.88306	23.15162	-3.30000	-0.01837	-3.5301	2.2884E-6	0.011079	-350.97E-9	
1	Grid 1	14.88306	23.32503	-3.30000	-0.01828	-3.5301	2.1797E-6	0.010768	-341.10E-9	
1	Grid 1	14.88306	23.49843	-3.30000	-0.01819	-3.5301	2.0772E-6	0.010468	-331.60E-9	
1	Grid 1	14.88306	23.67184	-3.30000	-0.01809	-3.5301	1.9804E-6	0.010179	-322.46E-9	
1	Grid 1	14.88306	23.84525	-3.30000	-0.01798	-3.5301	1.8891E-6	0.0099005	-313.65E-9	
1	Grid 1	14.88306	24.01865	-3.30000	-0.01786	-3.5301	1.8028E-6	0.0096324	-305.16E-9	
1	Grid 1	14.88306	24.19206	-3.30000	-0.01773	-3.5301	1.7212E-6	0.0093740	-296.97E-9	
1	Grid 1	14.88306	24.36546	-3.30000	-0.01760	-3.5301	1.6440E-6	0.0091248	-289.08E-9	
1	Grid 1	14.88306	24.53887	-3.30000	-0.01746	-3.5301	1.5710E-6	0.0088844	-281.47E-9	
1	Grid 1	14.88306	24.71227	-3.30000	-0.01732	-3.5301	1.5019E-6	0.0086524	-274.12E-9	
1	Grid 1	14.88306	24.88568	-3.30000	-0.01717	-3.5301	1.4364E-6	0.0084285	-267.03E-9	
1	Grid 1	14.88306	25.05909	-3.30000	-0.01702	-3.5301	1.3743E-6	0.0082123	-260.18E-9	
1	Grid 1	14.88306	25.23249	-3.30000	-0.01687	-3.5301	1.3155E-6	0.0080035	-253.57E-9	
1	Grid 1	14.88306	25.40590	-3.30000	-0.01671	-3.5301	1.2596E-6	0.0078017	-247.18E-9	
1	Grid 1	14.88306	25.57930	-3.30000	-0.01655	-3.5301	1.2066E-6	0.0076068	-241.01E-9	
1	Grid 1	14.88306	25.75271	-3.30000	-0.01639	-3.5301	1.1563E-6	0.0074183	-235.04E-9	
1	Grid 1	14.88306	25.92612	-3.30000	-0.01623	-3.5301	1.1085E-6	0.0072360	-229.26E-9	
1	Grid 1	14.88306	26.09952	-3.30000	-0.01606	-3.5301	1.0630E-6	0.0070597	-223.68E-9	
1	Grid 1	14.88306	26.27293	-3.30000	-0.01589	-3.5301	1.0198E-6	0.0068891	-218.28E-9	
1	Grid 1	14.88306	26.44633	-3.30000	-0.01573	-3.5301	978.69E-9	0.0067240	-213.05E-9	
1	Grid 1	14.88306	26.61974	-3.30000	-0.01556	-3.5301	939.56E-9	0.0065641	-207.98E-9	
1	Grid 1	14.88306	26.79314	-3.30000	-0.01539	-3.5301	902.31E-9	0.0064094	-203.08E-9	
1	Grid 1	14.88306	26.96655	-3.30000	-0.01522	-3.5301	866.83E-9	0.0062594	-198.33E-9	
1	Grid 1	14.88306	27.13996	-3.30000	-0.01505	-3.5301	833.01E-9	0.0061142	-193.73E-9	
1	Grid 1	14.88306	27.31336	-3.30000	-0.01488	-3.5301	800.78E-9	0.0059734	-189.27E-9	
1	Grid 1	14.88306	27.48677	-3.30000	-0.01471	-3.5301	770.04E-9	0.0058369	-184.95E-9	
1	Grid 1	14.88306	27.66017	-3.30000	-0.01454	-3.5301	740.71E-9	0.0057046	-180.76E-9	
1	Grid 1	14.88306	27.83358	-3.30000	-0.01437	-3.5301	712.72E-9	0.0055763	-176.69E-9	!
1	Grid 1	14.88306	28.00698	-3.30000	-0.01420	-3.5301	686.00E-9	0.0054518	-172.75E-9	!
1	Grid 1	14.88306	28.18039	-3.30000	-0.01403	-3.5301	660.48E-9	0.0053310	-168.92E-9	!
1	Grid 1	14.88306	28.35380	-3.30000	-0.01386	-3.5301	636.09E-9	0.0052138	-165.21E-9	!
1	Grid 1	14.88306	28.52720	-3.30000	-0.01370	-3.5301	612.78E-9	0.0051000	-161.61E-9	!
1	Grid 1	14.88306	28.70061	-3.30000	-0.01353	-3.5301	590.50E-9	0.0049895	-158.11E-9	!
1	Grid 1	14.88306	28.87401	-3.30000	-0.01337	-3.5301	569.18E-9	0.0048822	-154.71E-9	!
1	Grid 1	14.88306	29.04742	-3.30000	-0.01321	-3.5301	548.79E-9	0.0047780	-151.41E-9	!
1	Grid 1	14.88306	29.22083	-3.30000	-0.01304	-3.5301	529.27E-9	0.0046767	-148.20E-9	!
1	Grid 1	14.88306	29.39423	-3.30000	-0.01288	-3.5301	510.59E-9	0.0045783	-145.08E-9	!
1	Grid 1	14.88306	29.56764	-3.30000	-0.01272	-3.5301	492.69E-9	0.0044826	-142.05E-9	!
1	Grid 1	14.88306	29.74104	-3.30000	-0.01257	-3.5301	475.54E-9	0.0043896	-139.10E-9	!
1	Grid 1	15.01095	-4.94012	-3.30000	0.09838	-3.5301	120.35E-6	0.10870	-3.4326E-6	!
1	Grid 1	15.01095	-4.76672	-3.30000	0.10848	-3.5301	134.99E-6	0.11594	-3.6603E-6	!
1	Grid 1	15.01095	-4.59331	-3.30000	0.11942	-3.5301	151.86E-6	0.12384	-3.9090E-6	!
1	Grid 1	15.01095	-4.41991	-3.30000	0.13126	-3.5301	171.38E-6	0.13249	-4.1812E-6	!
1	Grid 1	15.01095	-4.24650	-3.30000	0.14408	-3.5301	194.04E-6	0.14199	-4.4798E-6	!
1	Grid 1	15.01095	-4.07309	-3.30000	0.15796	-3.5301	220.46E-6	0.15245	-4.8083E-6	!
1	Grid 1	15.01095	-3.89969	-3.30000	0.17301	-3.5301	251.41E-6	0.16398	-5.1704E-6	!
1	Grid 1	15.01095	-3.72628	-3.30000	0.18932	-3.5301	287.83E-6	0.17673	-5.5707E-6	!
1	Grid 1	15.01095	-3.55288	-3.30000	0.20702	-3.5301	330.91E-6	0.19088	-6.0145E-6	!
1	Grid 1	15.01095	-3.37947	-3.30000	0.22623	-3.5301	382.15E-6	0.20663	-6.5079E-6	!
1	Grid 1	15.01095	-3.20606	-3.30000	0.24709	-3.5301	443.45E-6	0.22421	-7.0584E-6	!
1	Grid 1	15.01095	-3.03266	-3.30000	0.26977	-3.5301	517.25E-6	0.24390	-7.6746E-6	!
1	Grid 1	15.01095	-2.85925	-3.30000	0.29445	-3.5301	606.69E-6	0.26606	-8.3669E-6	!
1	Grid 1	15.01095	-2.68585	-3.30000	0.32133	-3.5301	715.90E-6	0.29107	-9.1478E-6	!
1	Grid 1	15.01095	-2.51244	-3.30000	0.35063	-3.5301	850.32E-6	0.31944	-10.032E-6	
1	Grid 1	15.01095	-2.33904	-3.30000	0.38262	-3.5301	0.0010172	0.35179	-11.039E-6	
1	Grid 1	15.01095	-2.16563	-3.30000	0.41758	-3.5301	0.0012265	0.38884	-12.191E-6	
1	Grid 1	15.01095	-1.99222	-3.30000	0.45585	-3.5301	0.0014917	0.43155	-13.515E-6	
1	Grid 1	15.01095	-1.81882	-3.30000	0.49783	-3.5301	0.0018318	0.48108	-15.047E-6	
1	Grid 1	15.01095	-1.64541	-3.30000	0.54394	-3.5301	0.0022738	0.53894	-16.833E-6	
1	Grid 1	15.01095	-1.47201	-3.30000	0.59472	-3.5301	0.0028569	0.60704	-18.928E-6	
1	Grid 1	15.01095	-1.29860	-3.30000	0.65077	-3.5301	0.0036393	0.68805	-21.408E-6	
1	Grid 1	15.01095	-1.12519	-3.30000	0.71283	-3.5301	0.0047097	0.78526	-24.371E-6	
1	Grid 1	15.01095	-0.95179	-3.30000	0.78175	-3.5301	0.0062078	0.90335	-27.948E-6	
1	Grid 1	15.01095	-0.77838	-3.30000	0.85862	-3.5301	0.0083602	1.0488	-32.321E-6	
1	Grid 1	15.01095	-0.60498	-3.30000	0.94472	-3.5301	0.011551	1.2310	-37.742E-6	
1	Grid 1	15.01095	-0.43157	-3.30000	1.04172	-3.5301	0.016460	1.4636	-44.571E-6	
1	Grid 1	15.01095	-0.25817	-3.30000	1.15172	-3.5301	0.024369	1.7678	-53.336E-6	
1	Grid 1	15.01095	-0.08476	-3.30000	1.27753	-3.5301	0.037857	2.1774	-64.826E-6	
1	Grid 1	15.01095	0.08865	-3.30000	1.42293	-3.5301	0.062599	2.7503	-80.241E-6	
1	Grid 1	15.01095	0.26205	-3.30000	1.59327	-3.5301	0.11255	3.5918	-101.37E-6	
1	Grid 1	15.01095	0.43546	-3.30000	1.79640	-3.5301	0.22750	4.9127	-130.49E-6	
1	Grid 1	15.01095	0.60886	-3.30000	2.04477	-3.5301	0.54552	7.1881	-167.34E-6	
1	Grid 1	15.01095	0.78227	-3.30000	2.36536	-3.5301	1.6841	11.650	-182.48E-6	
1	Grid 1	15.01095	0.95568	-3.30000	2.88107	-3.5301	6.9533	21.662	84.776E-6	
1	Grid 1	15.01095	1.12908	-3.30000	3.88160	-3.5301	23.495	40.416	0.0013256	
1	Grid 1	15.01095	1.30249	-3.30000	4.65313	-3.5301	34.976	55.628	0.0021172	
1	Grid 1	15.01095	1.47589	-3.30000	5.02490	-3.5301	37.612	62.438	0.0021939	
1	Grid 1	15.01095	1.64930	-3.30000	5.26619	-3.5301	38.228	65.475	0.0021659	
1	Grid 1	15.01095	1.82270	-3.30000	5.43737	-3.5301	38.409	66.942	0.0021395	
1	Grid 1	15.01095	1.99611	-3.30000	5.55875	-3.5301	38.467	67.652	0.0021233	
1	Grid 1	15.01095	2.16952	-3.30000	5.64370	-3.5301	38.480	67.963	0.0021149	
1	Grid 1	15.01095	2.34292	-3.30000	5.70246	-3.5301	38.477	68.062	0.0021115	
1	Grid 1	15.01095	2.51633	-3.30000	5.74291	-3.5301	38.469	68.059	0.0021107	
1	Grid 1	15.01095	2.68973	-3.30000	5.77081	-3.5301	38.462	68.013	0.0021114	
1	Grid 1	15.01095	2.86314	-3.30000	5.79011	-3.5301	38.456	67.955	0.0021126	
1	Grid 1	15.01095	3.03655	-3.30000	5.80345	-3.5301	38.452	67.898	0.0021139	
1	Grid 1	15.01095	3.20995	-3.30000	5.81253	-3.5301	38.449	67.848	0.0021152	
1	Grid 1	15.01095	3.38336	-3.30000	5.81843	-3.5301	38.447	67.806	0.0021163	
1	Grid 1	15.01095	3.55676	-3.30000	5.82185	-3.5301	38.446	67.772	0.0021172	
1	Grid 1	15.01095	3.73017	-3.30000	5.82319	-3.5301	38.445	67.743	0.0021180	
1	Grid 1	15.01095	3.90357	-3.30000	5.82271	-3.5301	38.444	67.720	0.0021187	
1	Grid 1	15.01095	4.07698	-3.30000	5.82054	-3.5301	38.444	67.701	0.0021193	
1	Grid 1	15.01095	4.25039	-3.30000	5.81675	-3.5301	38.443	67.685	0.0021197	
1	Grid 1	15.01095	4.42379	-3.30000	5.81131	-3.5301	38.443	67.671	0.0021201	
1	Grid 1	15.01095	4.59720	-3.30000	5.80416	-3.5301	38.443	67.659	0.0021205	
1	Grid 1	15.01095	4.77060	-3.30000	5.79519	-3.5301	38.443	67.649	0.0021208	
1	Grid 1	15.01095	4.94401	-3.30000	5.78424	-3.5301	38.443	67.639	0.0021211	
1	Grid 1	15.01095	5.11742	-3.30000	5.77104	-3.5301	38.443	67.629	0.0021215	
1	Grid 1	15.01095	5.29082	-3.30000	5.75526	-3.5301	38.443	67.617	0.0021218	
1	Grid 1	15.01095	5.46423	-3.30000	5.73641	-3.5301	38.443	67.604	0.0021223	
1	Grid 1	15.01095	5.63763	-3.30000	5.71380	-3.5301	38.443	67.585	0.0021229	
1	Grid 1	15.01095	5.81104	-3.30000	5.68641	-3.5301	38.443	67.555	0.0021238	
1	Grid 1	15.01095	5.98444	-3.30000	5.65271	-3.5301	38.441	67.503	0.0021253	
1	Grid 1	15.01095	6.15785	-3.30000	5.61031	-3.5301	38.437	67.406	0.0021278	
1	Grid 1	15.01095	6.33126	-3.30000	5.55536	-3.5301	38.421	67.212	0.0021323	
1	Grid 1	15.01095	6.50466	-3.30000	5.48128	-3.5301	38.368	66.787	0.0021398	
1	Grid 1	15.01095	6.67807	-3.30000	5.37557	-3.5301	38.148	65.756	0.0021481	
1	Grid 1	15.01095	6.85147	-3.30000	5.20227	-3.5301	37.020	62.888	0.0021139	
1	Grid 1	15.01095	7.02488	-3.30000	4.77834	-3.5301	30.604	54.433	0.0016700	
1	Grid 1	15.01095	7.19829	-3.30000	3.90234	-3.5301	14.521	38.924	377.18E-6	
1	Grid 1	15.01095	7.37169	-3.30000	3.34169	-3.5301	6.7533	27.819	-132.59E-6	
1	Grid 1	15.01095	7.54510	-3.30000	2.96084	-3.5301	4.1008	20.509	-195.17E-6	
1	Grid 1	15.01095	7.71850	-3.30000	2.59432	-3.5301	2.0601	14.176	-220.83E-6	
1	Grid 1	15.01095	7.89191	-3.30000	2.27229	-3.5301	0.88634	9.5250	-203.61E-6	
1	Grid 1	15.01095	8.06531	-3.30000	2.00220	-3.5301	0.39673	6.5909	-164.92E-6	
1	Grid 1	15.01095	8.23872	-3.30000	1.77493	-3.5301	0.19629	4.7651	-129.28E-6	
1	Grid 1	15.01095	8.41213	-3.30000	1.58226	-3.5301	0.10673	3.5844	-101.79E-6	
1	Grid 1	15.01095	8.58553	-3.30000	1.41738	-3.5301	0.062669	2.7851	-81.338E-6	
1	Grid 1	15.01095	8.75894	-3.30000	1.27488	-3.5301	0.039123	2.2214	-66.078E-6	
1	Grid 1	15.01095	8.93234	-3.30000	1.15062	-3.5301	0.025656	1.8096	-54.519E-6	
1	Grid 1	15.01095	9.10575	-3.30000	1.04140	-3.5301	0.017512	1.5000	-45.608E-6	
1	Grid 1	15.01095	9.27916	-3.30000	0.94478	-3.5301	0.012355	1.2615	-38.619E-6	
1	Grid 1	15.01095	9.45256	-3.30000	0.85882	-3.5301	0.0089623	1.0739	-33.049E-6	
1	Grid 1	15.01095	9.62597	-3.30000	0.78198	-3.5301	0.0066557	0.92378	-28.546E-6	
1	Grid 1	15.01095	9.79937	-3.30000	0.71300	-3.5301	0.0050434	0.80184	-24.859E-6	
1	Grid 1	15.01095	9.97278	-3.30000	0.65086	-3.5301	0.0038891	0.70149	-21.806E-6	
1	Grid 1	15.01095	10.14618	-3.30000	0.59471	-3.5301	0.0030451	0.61796	-19.252E-6	
1	Grid 1	15.01095	10.31959	-3.30000	0.54384	-3.5301	0.0024166	0.54775	-17.096E-6	
1	Grid 1	15.01095	10.49300	-3.30000	0.49764	-3.5301	0.0019409	0.48821	-15.261E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	15.01095	10.66640	-3.30000	0.45559	-3.5301	0.0015756	0.43732	-13.688E-6	
1	Grid 1	15.01095	10.83981	-3.30000	0.41725	-3.5301	0.0012915	0.39351	-12.331E-6	
1	Grid 1	15.01095	11.01321	-3.30000	0.38224	-3.5301	0.0010678	0.35555	-11.153E-6	
1	Grid 1	15.01095	11.18662	-3.30000	0.35021	-3.5301	889.96E-6	0.32248	-10.124E-6	
1	Grid 1	15.01095	11.36003	-3.30000	0.32088	-3.5301	747.13E-6	0.29351	-9.2216E-6	
1	Grid 1	15.01095	11.53343	-3.30000	0.29398	-3.5301	631.41E-6	0.26801	-8.4260E-6	
1	Grid 1	15.01095	11.70684	-3.30000	0.26929	-3.5301	536.91E-6	0.24546	-7.7217E-6	
1	Grid 1	15.01095	11.88024	-3.30000	0.24660	-3.5301	459.17E-6	0.22544	-7.0956E-6	
1	Grid 1	15.01095	12.05365	-3.30000	0.22573	-3.5301	394.76E-6	0.20759	-6.5369E-6	
1	Grid 1	15.01095	12.22705	-3.30000	0.20653	-3.5301	341.06E-6	0.19162	-6.0368E-6	
1	Grid 1	15.01095	12.40046	-3.30000	0.18884	-3.5301	296.03E-6	0.17729	-5.5875E-6	
1	Grid 1	15.01095	12.57387	-3.30000	0.17254	-3.5301	258.05E-6	0.16439	-5.1827E-6	
1	Grid 1	15.01095	12.74727	-3.30000	0.15751	-3.5301	225.86E-6	0.15274	-4.8169E-6	
1	Grid 1	15.01095	12.92068	-3.30000	0.14364	-3.5301	198.44E-6	0.14219	-4.4855E-6	
1	Grid 1	15.01095	13.09408	-3.30000	0.13084	-3.5301	174.97E-6	0.13261	-4.1843E-6	
1	Grid 1	15.01095	13.26749	-3.30000	0.11902	-3.5301	154.81E-6	0.12389	-3.9101E-6	
1	Grid 1	15.01095	13.44090	-3.30000	0.10810	-3.5301	137.40E-6	0.11593	-3.6598E-6	
1	Grid 1	15.01095	13.61430	-3.30000	0.09802	-3.5301	122.33E-6	0.10865	-3.4308E-6	
1	Grid 1	15.01095	13.78771	-3.30000	0.08869	-3.5301	109.22E-6	0.10198	-3.2209E-6	
1	Grid 1	15.01095	13.96111	-3.30000	0.08008	-3.5301	97.789E-6	0.095861	-3.0280E-6	
1	Grid 1	15.01095	14.13452	-3.30000	0.07211	-3.5301	87.780E-6	0.090228	-2.8506E-6	
1	Grid 1	15.01095	14.30792	-3.30000	0.06475	-3.5301	78.992E-6	0.085036	-2.6870E-6	
1	Grid 1	15.01095	14.48133	-3.30000	0.05794	-3.5301	71.253E-6	0.080243	-2.5359E-6	
1	Grid 1	15.01095	14.65474	-3.30000	0.05164	-3.5301	64.418E-6	0.075809	-2.3961E-6	
1	Grid 1	15.01095	14.82814	-3.30000	0.04582	-3.5301	58.364E-6	0.071701	-2.2665E-6	
1	Grid 1	15.01095	15.00155	-3.30000	0.04044	-3.5301	52.989E-6	0.067890	-2.1463E-6	
1	Grid 1	15.01095	15.17495	-3.30000	0.03547	-3.5301	48.205E-6	0.064349	-2.0346E-6	
1	Grid 1	15.01095	15.34836	-3.30000	0.03087	-3.5301	43.936E-6	0.061055	-1.9306E-6	
1	Grid 1	15.01095	15.52177	-3.30000	0.02662	-3.5301	40.119E-6	0.057985	-1.8337E-6	
1	Grid 1	15.01095	15.69517	-3.30000	0.02270	-3.5301	36.698E-6	0.055120	-1.7433E-6	
1	Grid 1	15.01095	15.86858	-3.30000	0.01907	-3.5301	33.625E-6	0.052444	-1.6588E-6	
1	Grid 1	15.01095	16.04198	-3.30000	0.01572	-3.5301	30.859E-6	0.049942	-1.5798E-6	
1	Grid 1	15.01095	16.21539	-3.30000	0.01264	-3.5301	28.365E-6	0.047598	-1.5058E-6	
1	Grid 1	15.01095	16.38879	-3.30000	0.00979	-3.5301	26.112E-6	0.045401	-1.4364E-6	
1	Grid 1	15.01095	16.56220	-3.30000	0.00716	-3.5301	24.073E-6	0.043339	-1.3712E-6	
1	Grid 1	15.01095	16.73561	-3.30000	0.00474	-3.5301	22.224E-6	0.041402	-1.3100E-6	
1	Grid 1	15.01095	16.90901	-3.30000	0.00251	-3.5301	20.545E-6	0.039580	-1.2524E-6	
1	Grid 1	15.01095	17.08242	-3.30000	0.00045	-3.5301	19.018E-6	0.037865	-1.1983E-6	
1	Grid 1	15.01095	17.25582	-3.30000	-0.00143	-3.5301	17.626E-6	0.036249	-1.1472E-6	
1	Grid 1	15.01095	17.42923	-3.30000	-0.00317	-3.5301	16.356E-6	0.034725	-1.0990E-6	
1	Grid 1	15.01095	17.60264	-3.30000	-0.00476	-3.5301	15.196E-6	0.033286	-1.0535E-6	
1	Grid 1	15.01095	17.77604	-3.30000	-0.00622	-3.5301	14.134E-6	0.031927	-1.0106E-6	
1	Grid 1	15.01095	17.94945	-3.30000	-0.00756	-3.5301	13.161E-6	0.030642	-969.91E-9	
1	Grid 1	15.01095	18.12285	-3.30000	-0.00878	-3.5301	12.268E-6	0.029425	-931.45E-9	
1	Grid 1	15.01095	18.29626	-3.30000	-0.00990	-3.5301	11.447E-6	0.028273	-895.02E-9	
1	Grid 1	15.01095	18.46966	-3.30000	-0.01091	-3.5301	10.692E-6	0.027181	-860.49E-9	
1	Grid 1	15.01095	18.64307	-3.30000	-0.01184	-3.5301	9.9969E-6	0.026146	-827.73E-9	
1	Grid 1	15.01095	18.81648	-3.30000	-0.01268	-3.5301	9.3557E-6	0.025162	-796.63E-9	
1	Grid 1	15.01095	18.98988	-3.30000	-0.01345	-3.5301	8.7637E-6	0.024228	-767.09E-9	
1	Grid 1	15.01095	19.16329	-3.30000	-0.01414	-3.5301	8.2166E-6	0.023341	-739.00E-9	
1	Grid 1	15.01095	19.33669	-3.30000	-0.01476	-3.5301	7.7103E-6	0.022496	-712.29E-9	
1	Grid 1	15.01095	19.51010	-3.30000	-0.01532	-3.5301	7.2414E-6	0.021692	-686.86E-9	
1	Grid 1	15.01095	19.68351	-3.30000	-0.01582	-3.5301	6.8066E-6	0.020927	-662.64E-9	
1	Grid 1	15.01095	19.85691	-3.30000	-0.01627	-3.5301	6.4030E-6	0.020197	-639.56E-9	
1	Grid 1	15.01095	20.03032	-3.30000	-0.01666	-3.5301	6.0281E-6	0.019501	-617.55E-9	
1	Grid 1	15.01095	20.20372	-3.30000	-0.01701	-3.5301	5.6795E-6	0.018838	-596.54E-9	
1	Grid 1	15.01095	20.37713	-3.30000	-0.01732	-3.5301	5.3550E-6	0.018204	-576.49E-9	
1	Grid 1	15.01095	20.55053	-3.30000	-0.01758	-3.5301	5.0527E-6	0.017599	-557.33E-9	
1	Grid 1	15.01095	20.72394	-3.30000	-0.01781	-3.5301	4.7708E-6	0.017020	-539.03E-9	
1	Grid 1	15.01095	20.89735	-3.30000	-0.01801	-3.5301	4.5078E-6	0.016467	-521.52E-9	
1	Grid 1	15.01095	21.07075	-3.30000	-0.01817	-3.5301	4.2621E-6	0.015938	-504.77E-9	
1	Grid 1	15.01095	21.24416	-3.30000	-0.01830	-3.5301	4.0325E-6	0.015431	-488.73E-9	
1	Grid 1	15.01095	21.41756	-3.30000	-0.01841	-3.5301	3.8176E-6	0.014946	-473.38E-9	
1	Grid 1	15.01095	21.59097	-3.30000	-0.01849	-3.5301	3.6165E-6	0.014481	-458.66E-9	
1	Grid 1	15.01095	21.76438	-3.30000	-0.01855	-3.5301	3.4281E-6	0.014036	-444.56E-9	
1	Grid 1	15.01095	21.93778	-3.30000	-0.01858	-3.5301	3.2514E-6	0.013608	-431.03E-9	
1	Grid 1	15.01095	22.11119	-3.30000	-0.01860	-3.5301	3.0856E-6	0.013198	-418.05E-9	
1	Grid 1	15.01095	22.28459	-3.30000	-0.01860	-3.5301	2.9299E-6	0.012805	-405.59E-9	
1	Grid 1	15.01095	22.45800	-3.30000	-0.01858	-3.5301	2.7837E-6	0.012427	-393.63E-9	
1	Grid 1	15.01095	22.63140	-3.30000	-0.01855	-3.5301	2.6461E-6	0.012064	-382.13E-9	
1	Grid 1	15.01095	22.80481	-3.30000	-0.01850	-3.5301	2.5168E-6	0.011715	-371.08E-9	
1	Grid 1	15.01095	22.97822	-3.30000	-0.01844	-3.5301	2.3950E-6	0.011379	-360.46E-9	
1	Grid 1	15.01095	23.15162	-3.30000	-0.01836	-3.5301	2.2802E-6	0.011056	-350.24E-9	
1	Grid 1	15.01095	23.32503	-3.30000	-0.01828	-3.5301	2.1720E-6	0.010746	-340.41E-9	
1	Grid 1	15.01095	23.49843	-3.30000	-0.01818	-3.5301	2.0700E-6	0.010447	-330.94E-9	
1	Grid 1	15.01095	23.67184	-3.30000	-0.01808	-3.5301	1.9737E-6	0.010159	-321.82E-9	
1	Grid 1	15.01095	23.84525	-3.30000	-0.01797	-3.5301	1.8828E-6	0.0098815	-313.04E-9	
1	Grid 1	15.01095	24.01865	-3.30000	-0.01785	-3.5301	1.7969E-6	0.0096142	-304.58E-9	
1	Grid 1	15.01095	24.19206	-3.30000	-0.01772	-3.5301	1.7157E-6	0.0093566	-296.42E-9	
1	Grid 1	15.01095	24.36546	-3.30000	-0.01759	-3.5301	1.6389E-6	0.0091082	-288.55E-9	
1	Grid 1	15.01095	24.53887	-3.30000	-0.01745	-3.5301	1.5662E-6	0.0088685	-280.97E-9	
1	Grid 1	15.01095	24.71227	-3.30000	-0.01731	-3.5301	1.4973E-6	0.0086372	-273.64E-9	
1	Grid 1	15.01095	24.88568	-3.30000	-0.01717	-3.5301	1.4321E-6	0.0084140	-266.57E-9	
1	Grid 1	15.01095	25.05909	-3.30000	-0.01701	-3.5301	1.3703E-6	0.0081984	-259.74E-9	
1	Grid 1	15.01095	25.23249	-3.30000	-0.01686	-3.5301	1.3117E-6	0.0079902	-253.15E-9	
1	Grid 1	15.01095	25.40590	-3.30000	-0.01670	-3.5301	1.2561E-6	0.0077890	-246.78E-9	
1	Grid 1	15.01095	25.57930	-3.30000	-0.01654	-3.5301	1.2033E-6	0.0075945	-240.62E-9	
1	Grid 1	15.01095	25.75271	-3.30000	-0.01638	-3.5301	1.1532E-6	0.0074066	-234.67E-9	
1	Grid 1	15.01095	25.92612	-3.30000	-0.01622	-3.5301	1.1055E-6	0.0072248	-228.91E-9	
1	Grid 1	15.01095	26.09952	-3.30000	-0.01605	-3.5301	1.0602E-6	0.0070489	-223.34E-9	
1	Grid 1	15.01095	26.27293	-3.30000	-0.01588	-3.5301	1.0172E-6	0.0068787	-217.95E-9	
1	Grid 1	15.01095	26.44633	-3.30000	-0.01572	-3.5301	976.22E-9	0.0067140	-212.73E-9	
1	Grid 1	15.01095	26.61974	-3.30000	-0.01555	-3.5301	937.23E-9	0.0065546	-207.68E-9	
1	Grid 1	15.01095	26.79314	-3.30000	-0.01538	-3.5301	900.11E-9	0.0064002	-202.79E-9	
1	Grid 1	15.01095	26.96655	-3.30000	-0.01521	-3.5301	864.74E-9	0.0062506	-198.05E-9	
1	Grid 1	15.01095	27.13996	-3.30000	-0.01504	-3.5301	831.04E-9	0.0061057	-193.46E-9	
1	Grid 1	15.01095	27.31336	-3.30000	-0.01487	-3.5301	798.92E-9	0.0059652	-189.01E-9	
1	Grid 1	15.01095	27.48677	-3.30000	-0.01470	-3.5301	768.28E-9	0.0058291	-184.70E-9	
1	Grid 1	15.01095	27.66017	-3.30000	-0.01453	-3.5301	739.04E-9	0.0056971	-180.52E-9	
1	Grid 1	15.01095	27.83358	-3.30000	-0.01436	-3.5301	711.14E-9	0.0055690	-176.46E-9	!
1	Grid 1	15.01095	28.00698	-3.30000	-0.01419	-3.5301	684.50E-9	0.0054448	-172.53E-9	!
1	Grid 1	15.01095	28.18039	-3.30000	-0.01402	-3.5301	659.06E-9	0.0053243	-168.71E-9	!
1	Grid 1	15.01095	28.35380	-3.30000	-0.01385	-3.5301	634.74E-9	0.0052073	-165.01E-9	!
1	Grid 1	15.01095	28.52720	-3.30000	-0.01369	-3.5301	611.50E-9	0.0050938	-161.41E-9	!
1	Grid 1	15.01095	28.70061	-3.30000	-0.01352	-3.5301	589.28E-9	0.0049835	-157.92E-9	!
1	Grid 1	15.01095	28.87401	-3.30000	-0.01336	-3.5301	568.03E-9	0.0048764	-154.52E-9	!
1	Grid 1	15.01095	29.04742	-3.30000	-0.01320	-3.5301	547.70E-9	0.0047724	-151.23E-9	!
1	Grid 1	15.01095	29.22083	-3.30000	-0.01303	-3.5301	528.23E-9	0.0046713	-148.03E-9	!
1	Grid 1	15.01095	29.39423	-3.30000	-0.01287	-3.5301	509.60E-9	0.0045731	-144.91E-9	!
1	Grid 1	15.01095	29.56764	-3.30000	-0.01272	-3.5301	491.75E-9	0.0044776	-141.89E-9	!
1	Grid 1	15.01095	29.74104	-3.30000	-0.01256	-3.5301	474.65E-9	0.0043848	-138.95E-9	!
1	Grid 1	15.13884	-4.94012	-3.30000	0.09675	-3.5301	118.13E-6	0.10756	-3.3966E-6	!
1	Grid 1	15.13884	-4.76672	-3.30000	0.10669	-3.5301	132.39E-6	0.11466	-3.6202E-6	!
1	Grid 1	15.13884	-4.59331	-3.30000	0.11744	-3.5301	148.81E-6	0.12242	-3.8643E-6	!
1	Grid 1	15.13884	-4.41991	-3.30000	0.12907	-3.5301	167.78E-6	0.13090	-4.1312E-6	!
1	Grid 1	15.13884	-4.24650	-3.30000	0.14165	-3.5301	189.77E-6	0.14021	-4.4238E-6	!
1	Grid 1	15.13884	-4.07309	-3.30000	0.15528	-3.5301	215.39E-6	0.15044	-4.7452E-6	!
1	Grid 1	15.13884	-3.89969	-3.30000	0.17004	-3.5301	245.35E-6	0.16171	-5.0993E-6	!
1	Grid 1	15.13884	-3.72628	-3.30000	0.18602	-3.5301	280.55E-6	0.17417	-5.4903E-6	!
1	Grid 1	15.13884	-3.55288	-3.30000	0.20335	-3.5301	322.13E-6	0.18797	-5.9232E-6	!
1	Grid 1	15.13884	-3.37947	-3.30000	0.22215	-3.5301	371.49E-6	0.20331	-6.4041E-6	!
1	Grid 1	15.13884	-3.20606	-3.30000	0.24256	-3.5301	430.44E-6	0.22042	-6.9397E-6	!
1	Grid 1	15.13884	-3.03266	-3.30000	0.26472	-3.5301	501.26E-6	0.23955	-7.5385E-6	!
1	Grid 1	15.13884	-2.85925	-3.30000	0.28881	-3.5301	586.91E-6	0.26104	-8.2102E-6	!
1	Grid 1	15.13884	-2.68585	-3.30000	0.31502	-3.5301	691.26E-6	0.28527	-8.9666E-6	!
1	Grid 1	15.13884	-2.51244	-3.30000	0.34356	-3.5301	819.38E-6	0.31270	-9.8219E-6	
1	Grid 1	15.13884	-2.33904	-3.30000	0.37469	-3.5301	978.04E-6	0.34390	-10.793E-6	
1	Grid 1	15.13884	-2.16563	-3.30000	0.40867	-3.5301	0.0011764	0.37957	-11.902E-6	
1	Grid 1	15.13884	-1.99222	-3.30000	0.44581	-3.5301	0.0014270	0.42059	-13.175E-6	
1	Grid 1	15.13884	-1.81882	-3.30000	0.48648	-3.5301	0.0017472	0.46804	-14.643E-6	
1	Grid 1	15.13884	-1.64541	-3.30000	0.53110	-3.5301	0.0021617	0.52332	-16.350E-6	
1	Grid 1	15.13884	-1.47201	-3.30000	0.58014	-3.5301	0.0027061	0.58820	-18.346E-6	
1	Grid 1	15.13884	-1.29860	-3.30000	0.63416	-3.5301	0.0034332	0.66502	-20.701E-6	
1	Grid 1	15.13884	-1.12519	-3.30000	0.69383	-3.5301	0.0044225	0.75689	-23.503E-6	
1	Grid 1	15.13884	-0.95179	-3.30000	0.75994	-3.5301	0.0057983	0.86798	-26.873E-6	
1	Grid 1	15.13884	-0.77838	-3.30000	0.83344	-3.5301	0.0077605	1.0041	-30.970E-6	
1	Grid 1	15.13884	-0.60498	-3.30000	0.91551	-3.5301	0.010644	1.1735	-36.021E-6	
1	Grid 1	15.13884	-0.43157	-3.30000	1.00759	-3.5301	0.015035	1.3882	-42.340E-6	
1	Grid 1	15.13884	-0.25817	-3.30000	1.11154	-3.5301	0.022018	1.6665	-50.386E-6	
1	Grid 1	15.13884	-0.08476	-3.30000	1.22972	-3.5301	0.033739	2.0371	-60.833E-6	
1	Grid 1	15.13884	0.08865	-3.30000	1.36533	-3.5301	0.054799	2.5478	-74.688E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	15.13884	0.26205	-3.30000	1.52271	-3.5301	0.096172	3.2838	-93.430E-6
1	Grid 1	15.13884	0.43546	-3.30000	1.70802	-3.5301	0.18784	4.4090	-118.93E-6
1	Grid 1	15.13884	0.60886	-3.30000	1.93046	-3.5301	0.42799	6.2737	-151.39E-6
1	Grid 1	15.13884	0.78227	-3.30000	2.20781	-3.5301	1.2201	9.7209	-172.79E-6
1	Grid 1	15.13884	0.95568	-3.30000	2.60897	-3.5301	4.4868	16.808	-34.994E-6
1	Grid 1	15.13884	1.12908	-3.30000	3.27464	-3.5301	13.881	29.108	617.44E-6
1	Grid 1	15.13884	1.30249	-3.30000	3.81527	-3.5301	20.579	39.334	0.0010363
1	Grid 1	15.13884	1.47589	-3.30000	4.12283	-3.5301	22.303	44.358	0.0010684
1	Grid 1	15.13884	1.64930	-3.30000	4.33775	-3.5301	22.750	46.788	0.0010410
1	Grid 1	15.13884	1.82270	-3.30000	4.49670	-3.5301	22.894	48.049	0.0010170
1	Grid 1	15.13884	1.99611	-3.30000	4.61412	-3.5301	22.946	48.718	0.0010015
1	Grid 1	15.13884	2.16952	-3.30000	4.70011	-3.5301	22.963	49.061	992.54E-6
1	Grid 1	15.13884	2.34292	-3.30000	4.76262	-3.5301	22.967	49.221	987.88E-6
1	Grid 1	15.13884	2.51633	-3.30000	4.80788	-3.5301	22.965	49.280	985.83E-6
1	Grid 1	15.13884	2.68973	-3.30000	4.84064	-3.5301	22.962	49.287	985.26E-6
1	Grid 1	15.13884	2.86314	-3.30000	4.86438	-3.5301	22.959	49.271	985.46E-6
1	Grid 1	15.13884	3.03655	-3.30000	4.88153	-3.5301	22.957	49.245	986.00E-6
1	Grid 1	15.13884	3.20995	-3.30000	4.89378	-3.5301	22.955	49.218	986.65E-6
1	Grid 1	15.13884	3.38336	-3.30000	4.90227	-3.5301	22.954	49.193	987.32E-6
1	Grid 1	15.13884	3.55676	-3.30000	4.90775	-3.5301	22.953	49.170	987.93E-6
1	Grid 1	15.13884	3.73017	-3.30000	4.91072	-3.5301	22.952	49.149	988.49E-6
1	Grid 1	15.13884	3.90357	-3.30000	4.91151	-3.5301	22.951	49.132	988.98E-6
1	Grid 1	15.13884	4.07698	-3.30000	4.91030	-3.5301	22.951	49.117	989.42E-6
1	Grid 1	15.13884	4.25039	-3.30000	4.90719	-3.5301	22.951	49.104	989.82E-6
1	Grid 1	15.13884	4.42379	-3.30000	4.90219	-3.5301	22.950	49.091	990.18E-6
1	Grid 1	15.13884	4.59720	-3.30000	4.89527	-3.5301	22.950	49.080	990.53E-6
1	Grid 1	15.13884	4.77060	-3.30000	4.88630	-3.5301	22.950	49.069	990.88E-6
1	Grid 1	15.13884	4.94401	-3.30000	4.87511	-3.5301	22.950	49.057	991.24E-6
1	Grid 1	15.13884	5.11742	-3.30000	4.86144	-3.5301	22.950	49.044	991.65E-6
1	Grid 1	15.13884	5.29082	-3.30000	4.84491	-3.5301	22.950	49.028	992.15E-6
1	Grid 1	15.13884	5.46423	-3.30000	4.82499	-3.5301	22.950	49.008	992.78E-6
1	Grid 1	15.13884	5.63763	-3.30000	4.80093	-3.5301	22.950	48.979	993.67E-6
1	Grid 1	15.13884	5.81104	-3.30000	4.77163	-3.5301	22.949	48.935	994.97E-6
1	Grid 1	15.13884	5.98444	-3.30000	4.73550	-3.5301	22.947	48.863	996.98E-6
1	Grid 1	15.13884	6.15785	-3.30000	4.69007	-3.5301	22.940	48.738	0.0010002
1	Grid 1	15.13884	6.33126	-3.30000	4.63154	-3.5301	22.923	48.506	0.0010056
1	Grid 1	15.13884	6.50466	-3.30000	4.55365	-3.5301	22.868	48.039	0.0010144
1	Grid 1	15.13884	6.67807	-3.30000	4.44540	-3.5301	22.670	47.005	0.0010252
1	Grid 1	15.13884	6.85147	-3.30000	4.28015	-3.5301	21.799	44.455	0.0010094
1	Grid 1	15.13884	7.02488	-3.30000	3.95044	-3.5301	17.649	37.961	754.81E-6
1	Grid 1	15.13884	7.19829	-3.30000	3.36122	-3.5301	8.1033	27.023	42.450E-6
1	Grid 1	15.13884	7.37169	-3.30000	2.93984	-3.5301	3.2319	18.967	-242.67E-6
1	Grid 1	15.13884	7.54510	-3.30000	2.63756	-3.5301	1.7843	14.076	-248.25E-6
1	Grid 1	15.13884	7.71850	-3.30000	2.35780	-3.5301	0.99989	10.346	-217.03E-6
1	Grid 1	15.13884	7.89191	-3.30000	2.10085	-3.5301	0.51937	7.5008	-180.16E-6
1	Grid 1	15.13884	8.06531	-3.30000	1.87333	-3.5301	0.26926	5.5010	-144.51E-6
1	Grid 1	15.13884	8.23872	-3.30000	1.67515	-3.5301	0.14665	4.1371	-114.88E-6
1	Grid 1	15.13884	8.41213	-3.30000	1.50309	-3.5301	0.084889	3.1968	-91.924E-6
1	Grid 1	15.13884	8.58553	-3.30000	1.35328	-3.5301	0.052014	2.5317	-74.487E-6
1	Grid 1	15.13884	8.75894	-3.30000	1.22212	-3.5301	0.033472	2.0477	-61.201E-6
1	Grid 1	15.13884	8.93234	-3.30000	1.10661	-3.5301	0.022449	1.6861	-50.960E-6
1	Grid 1	15.13884	9.10575	-3.30000	1.00430	-3.5301	0.015589	1.4094	-42.950E-6
1	Grid 1	15.13884	9.27916	-3.30000	0.91323	-3.5301	0.011149	1.1933	-36.593E-6
1	Grid 1	15.13884	9.45256	-3.30000	0.83178	-3.5301	0.0081763	1.0216	-31.477E-6
1	Grid 1	15.13884	9.62597	-3.30000	0.75867	-3.5301	0.0061271	0.88288	-27.308E-6
1	Grid 1	15.13884	9.79937	-3.30000	0.69279	-3.5301	0.0046781	0.76939	-23.871E-6
1	Grid 1	15.13884	9.97278	-3.30000	0.63327	-3.5301	0.0036307	0.67541	-21.008E-6
1	Grid 1	15.13884	10.14618	-3.30000	0.57933	-3.5301	0.0028587	0.59678	-18.601E-6
1	Grid 1	15.13884	10.31959	-3.30000	0.53034	-3.5301	0.0022797	0.53037	-16.560E-6
1	Grid 1	15.13884	10.49300	-3.30000	0.48576	-3.5301	0.0018388	0.47382	-14.816E-6
1	Grid 1	15.13884	10.66640	-3.30000	0.44510	-3.5301	0.0014984	0.42531	-13.316E-6
1	Grid 1	15.13884	10.83981	-3.30000	0.40797	-3.5301	0.0012323	0.38341	-12.018E-6
1	Grid 1	15.13884	11.01321	-3.30000	0.37400	-3.5301	0.0010220	0.34702	-10.887E-6
1	Grid 1	15.13884	11.18662	-3.30000	0.34288	-3.5301	854.13E-6	0.31522	-9.8980E-6
1	Grid 1	15.13884	11.36003	-3.30000	0.31435	-3.5301	718.84E-6	0.28730	-9.0279E-6
1	Grid 1	15.13884	11.53343	-3.30000	0.28815	-3.5301	608.89E-6	0.26267	-8.2592E-6
1	Grid 1	15.13884	11.70684	-3.30000	0.26408	-3.5301	518.84E-6	0.24084	-7.5774E-6
1	Grid 1	15.13884	11.88024	-3.30000	0.24193	-3.5301	444.56E-6	0.22143	-6.9703E-6
1	Grid 1	15.13884	12.05365	-3.30000	0.22155	-3.5301	382.88E-6	0.20410	-6.4277E-6
1	Grid 1	15.13884	12.22705	-3.30000	0.20277	-3.5301	331.33E-6	0.18857	-5.9412E-6
1	Grid 1	15.13884	12.40046	-3.30000	0.18546	-3.5301	288.02E-6	0.17462	-5.5035E-6
1	Grid 1	15.13884	12.57387	-3.30000	0.16950	-3.5301	251.42E-6	0.16203	-5.1087E-6
1	Grid 1	15.13884	12.74727	-3.30000	0.15477	-3.5301	220.34E-6	0.15065	-4.7514E-6
1	Grid 1	15.13884	12.92068	-3.30000	0.14117	-3.5301	193.82E-6	0.14034	-4.4274E-6
1	Grid 1	15.13884	13.09408	-3.30000	0.12861	-3.5301	171.09E-6	0.13096	-4.1327E-6
1	Grid 1	15.13884	13.26749	-3.30000	0.11700	-3.5301	151.53E-6	0.12242	-3.8640E-6
1	Grid 1	15.13884	13.44090	-3.30000	0.10628	-3.5301	134.63E-6	0.11462	-3.6186E-6
1	Grid 1	15.13884	13.61430	-3.30000	0.09636	-3.5301	119.96E-6	0.10748	-3.3938E-6
1	Grid 1	15.13884	13.78771	-3.30000	0.08720	-3.5301	107.20E-6	0.10093	-3.1876E-6
1	Grid 1	15.13884	13.96111	-3.30000	0.07872	-3.5301	96.057E-6	0.094911	-2.9981E-6
1	Grid 1	15.13884	14.13452	-3.30000	0.07088	-3.5301	86.290E-6	0.089371	-2.8236E-6
1	Grid 1	15.13884	14.30792	-3.30000	0.06363	-3.5301	77.706E-6	0.084260	-2.6625E-6
1	Grid 1	15.13884	14.48133	-3.30000	0.05693	-3.5301	70.139E-6	0.079539	-2.5137E-6
1	Grid 1	15.13884	14.65474	-3.30000	0.05073	-3.5301	63.450E-6	0.075170	-2.3759E-6
1	Grid 1	15.13884	14.82814	-3.30000	0.04499	-3.5301	57.521E-6	0.071120	-2.2482E-6
1	Grid 1	15.13884	15.00155	-3.30000	0.03969	-3.5301	52.253E-6	0.067360	-2.1296E-6
1	Grid 1	15.13884	15.17495	-3.30000	0.03478	-3.5301	47.560E-6	0.063865	-2.0193E-6
1	Grid 1	15.13884	15.34836	-3.30000	0.03025	-3.5301	43.370E-6	0.060612	-1.9166E-6
1	Grid 1	15.13884	15.52177	-3.30000	0.02606	-3.5301	39.621E-6	0.057579	-1.8209E-6
1	Grid 1	15.13884	15.69517	-3.30000	0.02218	-3.5301	36.258E-6	0.054748	-1.7315E-6
1	Grid 1	15.13884	15.86858	-3.30000	0.01860	-3.5301	33.236E-6	0.052102	-1.6480E-6
1	Grid 1	15.13884	16.04198	-3.30000	0.01530	-3.5301	30.514E-6	0.049627	-1.5698E-6
1	Grid 1	15.13884	16.21539	-3.30000	0.01225	-3.5301	28.059E-6	0.047308	-1.4966E-6
1	Grid 1	15.13884	16.38879	-3.30000	0.00943	-3.5301	25.840E-6	0.045133	-1.4279E-6
1	Grid 1	15.13884	16.56220	-3.30000	0.00684	-3.5301	23.830E-6	0.043091	-1.3634E-6
1	Grid 1	15.13884	16.73561	-3.30000	0.00445	-3.5301	22.007E-6	0.041173	-1.3028E-6
1	Grid 1	15.13884	16.90901	-3.30000	0.00224	-3.5301	20.351E-6	0.039368	-1.2457E-6
1	Grid 1	15.13884	17.08242	-3.30000	0.00022	-3.5301	18.843E-6	0.037668	-1.1920E-6
1	Grid 1	15.13884	17.25582	-3.30000	-0.00165	-3.5301	17.469E-6	0.036066	-1.1414E-6
1	Grid 1	15.13884	17.42923	-3.30000	-0.00336	-3.5301	16.215E-6	0.034555	-1.0936E-6
1	Grid 1	15.13884	17.60264	-3.30000	-0.00494	-3.5301	15.069E-6	0.033128	-1.0485E-6
1	Grid 1	15.13884	17.77604	-3.30000	-0.00638	-3.5301	14.019E-6	0.031780	-1.0059E-6
1	Grid 1	15.13884	17.94945	-3.30000	-0.00770	-3.5301	13.057E-6	0.030504	-965.56E-9
1	Grid 1	15.13884	18.12285	-3.30000	-0.00891	-3.5301	12.174E-6	0.029297	-927.39E-9
1	Grid 1	15.13884	18.29626	-3.30000	-0.01001	-3.5301	11.362E-6	0.028153	-891.22E-9
1	Grid 1	15.13884	18.46966	-3.30000	-0.01102	-3.5301	10.615E-6	0.027069	-856.93E-9
1	Grid 1	15.13884	18.64307	-3.30000	-0.01194	-3.5301	9.9265E-6	0.026040	-824.40E-9
1	Grid 1	15.13884	18.81648	-3.30000	-0.01277	-3.5301	9.2916E-6	0.025064	-793.51E-9
1	Grid 1	15.13884	18.98988	-3.30000	-0.01352	-3.5301	8.7052E-6	0.024136	-764.16E-9
1	Grid 1	15.13884	19.16329	-3.30000	-0.01421	-3.5301	8.1632E-6	0.023254	-736.26E-9
1	Grid 1	15.13884	19.33669	-3.30000	-0.01482	-3.5301	7.6615E-6	0.022414	-709.71E-9
1	Grid 1	15.13884	19.51010	-3.30000	-0.01537	-3.5301	7.1967E-6	0.021616	-684.43E-9
1	Grid 1	15.13884	19.68351	-3.30000	-0.01587	-3.5301	6.7656E-6	0.020855	-660.36E-9
1	Grid 1	15.13884	19.85691	-3.30000	-0.01631	-3.5301	6.3655E-6	0.020129	-637.41E-9
1	Grid 1	15.13884	20.03032	-3.30000	-0.01670	-3.5301	5.9936E-6	0.019437	-615.52E-9
1	Grid 1	15.13884	20.20372	-3.30000	-0.01704	-3.5301	5.6478E-6	0.018777	-594.63E-9
1	Grid 1	15.13884	20.37713	-3.30000	-0.01735	-3.5301	5.3258E-6	0.018147	-574.68E-9
1	Grid 1	15.13884	20.55053	-3.30000	-0.01761	-3.5301	5.0258E-6	0.017545	-555.63E-9
1	Grid 1	15.13884	20.72394	-3.30000	-0.01783	-3.5301	4.7461E-6	0.016969	-537.41E-9
1	Grid 1	15.13884	20.89735	-3.30000	-0.01803	-3.5301	4.4849E-6	0.016419	-519.99E-9
1	Grid 1	15.13884	21.07075	-3.30000	-0.01818	-3.5301	4.2410E-6	0.015892	-503.33E-9
1	Grid 1	15.13884	21.24416	-3.30000	-0.01832	-3.5301	4.0129E-6	0.015388	-487.37E-9
1	Grid 1	15.13884	21.41756	-3.30000	-0.01842	-3.5301	3.7995E-6	0.014905	-472.08E-9
1	Grid 1	15.13884	21.59097	-3.30000	-0.01850	-3.5301	3.5997E-6	0.014442	-457.44E-9
1	Grid 1	15.13884	21.76438	-3.30000	-0.01855	-3.5301	3.4125E-6	0.013999	-443.40E-9
1	Grid 1	15.13884	21.93778	-3.30000	-0.01859	-3.5301	3.2370E-6	0.013573	-429.93E-9
1	Grid 1	15.13884	22.11119	-3.30000	-0.01860	-3.5301	3.0722E-6	0.013165	-417.00E-9
1	Grid 1	15.13884	22.28459	-3.30000	-0.01860	-3.5301	2.9175E-6	0.012773	-404.59E-9
1	Grid 1	15.13884	22.45800	-3.30000	-0.01858	-3.5301	2.7721E-6	0.012397	-392.68E-9
1	Grid 1	15.13884	22.63140	-3.30000	-0.01854	-3.5301	2.6354E-6	0.012035	-381.23E-9
1	Grid 1	15.13884	22.80481	-3.30000	-0.01849	-3.5301	2.5067E-6	0.011687	-370.22E-9
1	Grid 1	15.13884	22.97822	-3.30000	-0.01843	-3.5301	2.3856E-6	0.011353	-359.64E-9
1	Grid 1	15.13884	23.15162	-3.30000	-0.01836	-3.5301	2.2715E-6	0.011032	-349.46E-9
1	Grid 1	15.13884	23.32503	-3.30000	-0.01827	-3.5301	2.1639E-6	0.010722	-339.66E-9
1	Grid 1	15.13884	23.49843	-3.30000	-0.01818	-3.5301	2.0624E-6	0.010424	-330.23E-9
1	Grid 1	15.13884	23.67184	-3.30000	-0.01807	-3.5301	1.9666E-6	0.010137	-321.15E-9
1	Grid 1	15.13884	23.84525	-3.30000	-0.01796	-3.5301	1.8762E-6	0.0098611	-312.40E-9
1	Grid 1	15.13884	24.01865	-3.30000	-0.01784	-3.5301	1.7907E-6	0.0095948	-303.97E-9
1	Grid 1	15.13884	24.19206	-3.30000	-0.01771	-3.5301	1.7099E-6	0.0093380	-295.83E-9
1	Grid 1	15.13884	24.36546	-3.30000	-0.01758	-3.5301	1.6334E-6	0.0090904	-287.99E-9
1	Grid 1	15.13884	24.53887	-3.30000	-0.01744	-3.5301	1.5610E-6	0.0088515	-280.43E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	15.13884	24.71227	-3.30000	-0.01730	-3.5301	1.4925E-6	0.0086210	-273.13E-9	
1	Grid 1	15.13884	24.88568	-3.30000	-0.01716	-3.5301	1.4276E-6	0.0083984	-266.08E-9	
1	Grid 1	15.13884	25.05909	-3.30000	-0.01700	-3.5301	1.3661E-6	0.0081835	-259.27E-9	
1	Grid 1	15.13884	25.23249	-3.30000	-0.01685	-3.5301	1.3077E-6	0.0079759	-252.70E-9	
1	Grid 1	15.13884	25.40590	-3.30000	-0.01669	-3.5301	1.2523E-6	0.0077753	-246.35E-9	
1	Grid 1	15.13884	25.57930	-3.30000	-0.01653	-3.5301	1.1997E-6	0.0075815	-240.21E-9	
1	Grid 1	15.13884	25.75271	-3.30000	-0.01637	-3.5301	1.1498E-6	0.0073940	-234.27E-9	
1	Grid 1	15.13884	25.92612	-3.30000	-0.01621	-3.5301	1.1024E-6	0.0072127	-228.53E-9	
1	Grid 1	15.13884	26.09952	-3.30000	-0.01604	-3.5301	1.0573E-6	0.0070374	-222.97E-9	
1	Grid 1	15.13884	26.27293	-3.30000	-0.01587	-3.5301	1.0144E-6	0.0068677	-217.60E-9	
1	Grid 1	15.13884	26.44633	-3.30000	-0.01570	-3.5301	973.58E-9	0.0067034	-212.40E-9	
1	Grid 1	15.13884	26.61974	-3.30000	-0.01554	-3.5301	934.74E-9	0.0065444	-207.36E-9	
1	Grid 1	15.13884	26.79314	-3.30000	-0.01537	-3.5301	897.75E-9	0.0063904	-202.48E-9	
1	Grid 1	15.13884	26.96655	-3.30000	-0.01520	-3.5301	862.52E-9	0.0062412	-197.76E-9	
1	Grid 1	15.13884	27.13996	-3.30000	-0.01503	-3.5301	828.94E-9	0.0060966	-193.18E-9	
1	Grid 1	15.13884	27.31336	-3.30000	-0.01486	-3.5301	796.93E-9	0.0059565	-188.74E-9	
1	Grid 1	15.13884	27.48677	-3.30000	-0.01469	-3.5301	766.39E-9	0.0058207	-184.44E-9	
1	Grid 1	15.13884	27.66017	-3.30000	-0.01452	-3.5301	737.26E-9	0.0056890	-180.26E-9	
1	Grid 1	15.13884	27.83358	-3.30000	-0.01435	-3.5301	709.45E-9	0.0055613	-176.22E-9	!
1	Grid 1	15.13884	28.00698	-3.30000	-0.01418	-3.5301	682.90E-9	0.0054373	-172.29E-9	!
1	Grid 1	15.13884	28.18039	-3.30000	-0.01401	-3.5301	657.54E-9	0.0053171	-168.48E-9	!
1	Grid 1	15.13884	28.35380	-3.30000	-0.01384	-3.5301	633.30E-9	0.0052004	-164.79E-9	!
1	Grid 1	15.13884	28.52720	-3.30000	-0.01368	-3.5301	610.14E-9	0.0050871	-161.20E-9	!
1	Grid 1	15.13884	28.70061	-3.30000	-0.01351	-3.5301	587.99E-9	0.0049771	-157.71E-9	!
1	Grid 1	15.13884	28.87401	-3.30000	-0.01335	-3.5301	566.80E-9	0.0048702	-154.33E-9	!
1	Grid 1	15.13884	29.04742	-3.30000	-0.01319	-3.5301	546.53E-9	0.0047664	-151.04E-9	!
1	Grid 1	15.13884	29.22083	-3.30000	-0.01303	-3.5301	527.12E-9	0.0046655	-147.84E-9	!
1	Grid 1	15.13884	29.39423	-3.30000	-0.01287	-3.5301	508.54E-9	0.0045675	-144.74E-9	!
1	Grid 1	15.13884	29.56764	-3.30000	-0.01271	-3.5301	490.74E-9	0.0044722	-141.72E-9	!
1	Grid 1	15.13884	29.74104	-3.30000	-0.01255	-3.5301	473.69E-9	0.0043796	-138.78E-9	!
1	Grid 1	15.26673	-4.94012	-3.30000	0.09505	-3.5301	115.82E-6	0.10636	-3.3589E-6	!
1	Grid 1	15.26673	-4.76672	-3.30000	0.10481	-3.5301	129.69E-6	0.11333	-3.5783E-6	!
1	Grid 1	15.26673	-4.59331	-3.30000	0.11536	-3.5301	145.64E-6	0.12093	-3.8175E-6	!
1	Grid 1	15.26673	-4.41991	-3.30000	0.12678	-3.5301	164.04E-6	0.12924	-4.0789E-6	!
1	Grid 1	15.26673	-4.24650	-3.30000	0.13912	-3.5301	185.35E-6	0.13835	-4.3652E-6	!
1	Grid 1	15.26673	-4.07309	-3.30000	0.15247	-3.5301	210.14E-6	0.14835	-4.6794E-6	!
1	Grid 1	15.26673	-3.89969	-3.30000	0.16692	-3.5301	239.08E-6	0.15935	-5.0251E-6	!
1	Grid 1	15.26673	-3.72628	-3.30000	0.18257	-3.5301	273.03E-6	0.17150	-5.4064E-6	!
1	Grid 1	15.26673	-3.55288	-3.30000	0.19953	-3.5301	313.06E-6	0.18495	-5.8282E-6	!
1	Grid 1	15.26673	-3.37947	-3.30000	0.21790	-3.5301	360.50E-6	0.19987	-6.2960E-6	!
1	Grid 1	15.26673	-3.20606	-3.30000	0.23782	-3.5301	417.03E-6	0.21648	-6.8164E-6	!
1	Grid 1	15.26673	-3.03266	-3.30000	0.25945	-3.5301	484.81E-6	0.23504	-7.3972E-6	!
1	Grid 1	15.26673	-2.85925	-3.30000	0.28293	-3.5301	566.60E-6	0.25585	-8.0477E-6	!
1	Grid 1	15.26673	-2.68585	-3.30000	0.30845	-3.5301	665.98E-6	0.27926	-8.7789E-6	!
1	Grid 1	15.26673	-2.51244	-3.30000	0.33621	-3.5301	787.68E-6	0.30572	-9.6041E-6	
1	Grid 1	15.26673	-2.33904	-3.30000	0.36645	-3.5301	937.94E-6	0.33575	-10.540E-6	
1	Grid 1	15.26673	-2.16563	-3.30000	0.39941	-3.5301	0.0011252	0.37001	-11.605E-6	
1	Grid 1	15.26673	-1.99222	-3.30000	0.43539	-3.5301	0.0013609	0.40930	-12.824E-6	
1	Grid 1	15.26673	-1.81882	-3.30000	0.47473	-3.5301	0.0016609	0.45463	-14.228E-6	
1	Grid 1	15.26673	-1.64541	-3.30000	0.51780	-3.5301	0.0020475	0.50726	-15.853E-6	
1	Grid 1	15.26673	-1.47201	-3.30000	0.56505	-3.5301	0.0025529	0.56882	-17.749E-6	
1	Grid 1	15.26673	-1.29860	-3.30000	0.61699	-3.5301	0.0032240	0.64143	-19.976E-6	
1	Grid 1	15.26673	-1.12519	-3.30000	0.67422	-3.5301	0.0041312	0.72786	-22.616E-6	
1	Grid 1	15.26673	-0.95179	-3.30000	0.73744	-3.5301	0.0053833	0.83185	-25.773E-6	
1	Grid 1	15.26673	-0.77838	-3.30000	0.80752	-3.5301	0.0071532	0.95850	-29.592E-6	
1	Grid 1	15.26673	-0.60498	-3.30000	0.88546	-3.5301	0.0097265	1.1150	-34.266E-6	
1	Grid 1	15.26673	-0.43157	-3.30000	0.97253	-3.5301	0.013594	1.3116	-40.069E-6	
1	Grid 1	15.26673	-0.25817	-3.30000	1.07029	-3.5301	0.019646	1.5636	-47.387E-6	
1	Grid 1	15.26673	-0.08476	-3.30000	1.18072	-3.5301	0.029590	1.8946	-56.778E-6	
1	Grid 1	15.26673	0.08865	-3.30000	1.30636	-3.5301	0.046963	2.3428	-69.058E-6	
1	Grid 1	15.26673	0.26205	-3.30000	1.45058	-3.5301	0.079781	2.9728	-85.389E-6	
1	Grid 1	15.26673	0.43546	-3.30000	1.61784	-3.5301	0.14842	3.9022	-107.23E-6	
1	Grid 1	15.26673	0.60886	-3.30000	1.81415	-3.5301	0.31238	5.3596	-135.24E-6	
1	Grid 1	15.26673	0.78227	-3.30000	2.04851	-3.5301	0.77251	7.8144	-162.01E-6	
1	Grid 1	15.26673	0.95568	-3.30000	2.34128	-3.5301	2.1971	12.115	-140.27E-6	
1	Grid 1	15.26673	1.12908	-3.30000	2.70788	-3.5301	5.2823	18.438	1.5876E-6	
1	Grid 1	15.26673	1.30249	-3.30000	3.03831	-3.5301	7.7004	24.001	93.542E-6	
1	Grid 1	15.26673	1.47589	-3.30000	3.28262	-3.5301	8.5676	27.292	85.413E-6	
1	Grid 1	15.26673	1.64930	-3.30000	3.46969	-3.5301	8.8498	29.108	59.178E-6	
1	Grid 1	15.26673	1.82270	-3.30000	3.61417	-3.5301	8.9537	30.136	38.099E-6	
1	Grid 1	15.26673	1.99611	-3.30000	3.72492	-3.5301	8.9954	30.727	23.979E-6	
1	Grid 1	15.26673	2.16952	-3.30000	3.80907	-3.5301	9.0122	31.063	15.198E-6	
1	Grid 1	15.26673	2.34292	-3.30000	3.87259	-3.5301	9.0181	31.246	10.061E-6	
1	Grid 1	15.26673	2.51633	-3.30000	3.92031	-3.5301	9.0192	31.338	7.2741E-6	
1	Grid 1	15.26673	2.68973	-3.30000	3.95608	-3.5301	9.0185	31.378	5.9297E-6	
1	Grid 1	15.26673	2.86314	-3.30000	3.98285	-3.5301	9.0172	31.389	5.4276E-6	
1	Grid 1	15.26673	3.03655	-3.30000	4.00278	-3.5301	9.0159	31.386	5.3906E-6	
1	Grid 1	15.26673	3.20995	-3.30000	4.01746	-3.5301	9.0148	31.375	5.5929E-6	
1	Grid 1	15.26673	3.38336	-3.30000	4.02800	-3.5301	9.0139	31.362	5.9055E-6	
1	Grid 1	15.26673	3.55676	-3.30000	4.03518	-3.5301	9.0132	31.349	6.2585E-6	
1	Grid 1	15.26673	3.73017	-3.30000	4.03953	-3.5301	9.0127	31.336	6.6169E-6	
1	Grid 1	15.26673	3.90357	-3.30000	4.04141	-3.5301	9.0123	31.323	6.9658E-6	
1	Grid 1	15.26673	4.07698	-3.30000	4.04104	-3.5301	9.0120	31.312	7.3019E-6	
1	Grid 1	15.26673	4.25039	-3.30000	4.03855	-3.5301	9.0118	31.301	7.6285E-6	
1	Grid 1	15.26673	4.42379	-3.30000	4.03397	-3.5301	9.0116	31.290	7.9530E-6	
1	Grid 1	15.26673	4.59720	-3.30000	4.02728	-3.5301	9.0115	31.279	8.2866E-6	
1	Grid 1	15.26673	4.77060	-3.30000	4.01836	-3.5301	9.0114	31.267	8.6443E-6	
1	Grid 1	15.26673	4.94401	-3.30000	4.00704	-3.5301	9.0113	31.254	9.0466E-6	
1	Grid 1	15.26673	5.11742	-3.30000	3.99305	-3.5301	9.0113	31.239	9.5229E-6	
1	Grid 1	15.26673	5.29082	-3.30000	3.97599	-3.5301	9.0111	31.220	10.117E-6	
1	Grid 1	15.26673	5.46423	-3.30000	3.95533	-3.5301	9.0109	31.194	10.898E-6	
1	Grid 1	15.26673	5.63763	-3.30000	3.93028	-3.5301	9.0103	31.158	11.976E-6	
1	Grid 1	15.26673	5.81104	-3.30000	3.89976	-3.5301	9.0091	31.105	13.531E-6	
1	Grid 1	15.26673	5.98444	-3.30000	3.86219	-3.5301	9.0063	31.022	15.869E-6	
1	Grid 1	15.26673	6.15785	-3.30000	3.81526	-3.5301	8.9997	30.884	19.504E-6	
1	Grid 1	15.26673	6.33126	-3.30000	3.75550	-3.5301	8.9829	30.643	25.274E-6	
1	Grid 1	15.26673	6.50466	-3.30000	3.67760	-3.5301	8.9365	30.196	34.312E-6	
1	Grid 1	15.26673	6.67807	-3.30000	3.57323	-3.5301	8.7934	29.306	46.613E-6	
1	Grid 1	15.26673	6.85147	-3.30000	3.42747	-3.5301	8.2968	27.433	50.904E-6	
1	Grid 1	15.26673	7.02488	-3.30000	3.20683	-3.5301	6.6245	23.609	-13.412E-6	
1	Grid 1	15.26673	7.19829	-3.30000	2.90345	-3.5301	3.5472	18.023	-177.77E-6	
1	Grid 1	15.26673	7.37169	-3.30000	2.62634	-3.5301	1.6353	13.382	-242.80E-6	
1	Grid 1	15.26673	7.54510	-3.30000	2.38460	-3.5301	0.90910	10.228	-223.37E-6	
1	Grid 1	15.26673	7.71850	-3.30000	2.15701	-3.5301	0.54221	7.8507	-188.72E-6	
1	Grid 1	15.26673	7.89191	-3.30000	1.94441	-3.5301	0.31657	5.9974	-155.00E-6	
1	Grid 1	15.26673	8.06531	-3.30000	1.75100	-3.5301	0.18338	4.6038	-125.60E-6	
1	Grid 1	15.26673	8.23872	-3.30000	1.57818	-3.5301	0.10860	3.5843	-101.58E-6	
1	Grid 1	15.26673	8.41213	-3.30000	1.42498	-3.5301	0.066736	2.8409	-82.653E-6	
1	Grid 1	15.26673	8.58553	-3.30000	1.28938	-3.5301	0.042681	2.2924	-67.936E-6	
1	Grid 1	15.26673	8.75894	-3.30000	1.16914	-3.5301	0.028343	1.8806	-56.473E-6	
1	Grid 1	15.26673	8.93234	-3.30000	1.06218	-3.5301	0.019465	1.5656	-47.471E-6	
1	Grid 1	15.26673	9.10575	-3.30000	0.96669	-3.5301	0.013768	1.3201	-40.322E-6	
1	Grid 1	15.26673	9.27916	-3.30000	0.88113	-3.5301	0.0099910	1.1257	-34.577E-6	
1	Grid 1	15.26673	9.45256	-3.30000	0.80420	-3.5301	0.0074140	0.96930	-29.905E-6	
1	Grid 1	15.26673	9.62597	-3.30000	0.73482	-3.5301	0.0056102	0.84183	-26.064E-6	
1	Grid 1	15.26673	9.79937	-3.30000	0.67208	-3.5301	0.0043186	0.73669	-22.875E-6	
1	Grid 1	15.26673	9.97278	-3.30000	0.61520	-3.5301	0.0033750	0.64904	-20.201E-6	
1	Grid 1	15.26673	10.14618	-3.30000	0.56350	-3.5301	0.0026732	0.57528	-17.940E-6	
1	Grid 1	15.26673	10.31959	-3.30000	0.51643	-3.5301	0.0021429	0.51267	-16.014E-6	
1	Grid 1	15.26673	10.49300	-3.30000	0.47349	-3.5301	0.0017363	0.45913	-14.362E-6	
1	Grid 1	15.26673	10.66640	-3.30000	0.43426	-3.5301	0.0014206	0.41302	-12.936E-6	
1	Grid 1	15.26673	10.83981	-3.30000	0.39836	-3.5301	0.0011726	0.37307	-11.697E-6	
1	Grid 1	15.26673	11.01321	-3.30000	0.36546	-3.5301	975.67E-6	0.33825	-10.615E-6	
1	Grid 1	15.26673	11.18662	-3.30000	0.33529	-3.5301	817.78E-6	0.30775	-9.6651E-6	
1	Grid 1	15.26673	11.36003	-3.30000	0.30757	-3.5301	690.07E-6	0.28089	-8.8280E-6	
1	Grid 1	15.26673	11.53343	-3.30000	0.28210	-3.5301	585.94E-6	0.25715	-8.0869E-6	
1	Grid 1	15.26673	11.70684	-3.30000	0.25866	-3.5301	500.39E-6	0.23607	-7.4282E-6	
1	Grid 1	15.26673	11.88024	-3.30000	0.23708	-3.5301	429.62E-6	0.21729	-6.8405E-6	
1	Grid 1	15.26673	12.05365	-3.30000	0.21719	-3.5301	370.69E-6	0.20048	-6.3144E-6	
1	Grid 1	15.26673	12.22705	-3.30000	0.19885	-3.5301	321.34E-6	0.18540	-5.8418E-6	
1	Grid 1	15.26673	12.40046	-3.30000	0.18194	-3.5301	279.77E-6	0.17183	-5.4162E-6	
1	Grid 1	15.26673	12.57387	-3.30000	0.16632	-3.5301	244.58E-6	0.15958	-5.0316E-6	
1	Grid 1	15.26673	12.74727	-3.30000	0.15190	-3.5301	214.64E-6	0.14848	-4.6832E-6	
1	Grid 1	15.26673	12.92068	-3.30000	0.13858	-3.5301	189.04E-6	0.13841	-4.3668E-6	
1	Grid 1	15.26673	13.09408	-3.30000	0.12627	-3.5301	167.07E-6	0.12925	-4.0787E-6	
1	Grid 1	15.26673	13.26749	-3.30000	0.11489	-3.5301	148.13E-6	0.12089	-3.8158E-6	
1	Grid 1	15.26673	13.44090	-3.30000	0.10437	-3.5301	131.74E-6	0.11325	-3.5754E-6	
1	Grid 1	15.26673	13.61430	-3.30000	0.09463	-3.5301	117.51E-6	0.10625	-3.3551E-6	
1	Grid 1	15.26673	13.78771	-3.30000	0.08563	-3.5301	105.10E-6	0.099823	-3.1528E-6	
1	Grid 1	15.26673	13.96111	-3.30000	0.07730	-3.5301	94.254E-6	0.093915	-2.9667E-6	
1	Grid 1	15.26673	14.13452	-3.30000	0.06960	-3.5301	84.738E-6	0.088471	-2.7952E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	15.26673	14.30792	-3.30000	0.06247	-3.5301	76.365E-6	0.083446	-2.6368E-6	
1	Grid 1	15.26673	14.48133	-3.30000	0.05587	-3.5301	68.977E-6	0.078800	-2.4904E-6	
1	Grid 1	15.26673	14.65474	-3.30000	0.04976	-3.5301	62.440E-6	0.074498	-2.3547E-6	
1	Grid 1	15.26673	14.82814	-3.30000	0.04412	-3.5301	56.641E-6	0.070508	-2.2289E-6	
1	Grid 1	15.26673	15.00155	-3.30000	0.03889	-3.5301	51.483E-6	0.066803	-2.1120E-6	
1	Grid 1	15.26673	15.17495	-3.30000	0.03406	-3.5301	46.886E-6	0.063356	-2.0032E-6	
1	Grid 1	15.26673	15.34836	-3.30000	0.02959	-3.5301	42.777E-6	0.060145	-1.9019E-6	
1	Grid 1	15.26673	15.52177	-3.30000	0.02546	-3.5301	39.098E-6	0.057151	-1.8074E-6	
1	Grid 1	15.26673	15.69517	-3.30000	0.02164	-3.5301	35.797E-6	0.054355	-1.7191E-6	
1	Grid 1	15.26673	15.86858	-3.30000	0.01811	-3.5301	32.828E-6	0.051741	-1.6366E-6	
1	Grid 1	15.26673	16.04198	-3.30000	0.01485	-3.5301	30.152E-6	0.049294	-1.5593E-6	
1	Grid 1	15.26673	16.21539	-3.30000	0.01184	-3.5301	27.737E-6	0.047001	-1.4869E-6	
1	Grid 1	15.26673	16.38879	-3.30000	0.00907	-3.5301	25.553E-6	0.044850	-1.4190E-6	
1	Grid 1	15.26673	16.56220	-3.30000	0.00650	-3.5301	23.574E-6	0.042830	-1.3551E-6	
1	Grid 1	15.26673	16.73561	-3.30000	0.00414	-3.5301	21.779E-6	0.040931	-1.2951E-6	
1	Grid 1	15.26673	16.90901	-3.30000	0.00197	-3.5301	20.146E-6	0.039143	-1.2386E-6	
1	Grid 1	15.26673	17.08242	-3.30000	-0.00003	-3.5301	18.660E-6	0.037460	-1.1854E-6	
1	Grid 1	15.26673	17.25582	-3.30000	-0.00188	-3.5301	17.304E-6	0.035873	-1.1353E-6	
1	Grid 1	15.26673	17.42923	-3.30000	-0.00357	-3.5301	16.067E-6	0.034375	-1.0879E-6	
1	Grid 1	15.26673	17.60264	-3.30000	-0.00512	-3.5301	14.935E-6	0.032961	-1.0432E-6	
1	Grid 1	15.26673	17.77604	-3.30000	-0.00655	-3.5301	13.898E-6	0.031623	-1.0009E-6	
1	Grid 1	15.26673	17.94945	-3.30000	-0.00785	-3.5301	12.947E-6	0.030358	-960.95E-9	
1	Grid 1	15.26673	18.12285	-3.30000	-0.00905	-3.5301	12.074E-6	0.029161	-923.08E-9	
1	Grid 1	15.26673	18.29626	-3.30000	-0.01014	-3.5301	11.272E-6	0.028026	-887.20E-9	
1	Grid 1	15.26673	18.46966	-3.30000	-0.01113	-3.5301	10.533E-6	0.026950	-853.17E-9	
1	Grid 1	15.26673	18.64307	-3.30000	-0.01204	-3.5301	9.8521E-6	0.025929	-820.87E-9	
1	Grid 1	15.26673	18.81648	-3.30000	-0.01286	-3.5301	9.2238E-6	0.024959	-790.21E-9	
1	Grid 1	15.26673	18.98988	-3.30000	-0.01360	-3.5301	8.6435E-6	0.024038	-761.06E-9	
1	Grid 1	15.26673	19.16329	-3.30000	-0.01428	-3.5301	8.1068E-6	0.023162	-733.34E-9	
1	Grid 1	15.26673	19.33669	-3.30000	-0.01488	-3.5301	7.6099E-6	0.022328	-706.97E-9	
1	Grid 1	15.26673	19.51010	-3.30000	-0.01543	-3.5301	7.1495E-6	0.021534	-681.86E-9	
1	Grid 1	15.26673	19.68351	-3.30000	-0.01592	-3.5301	6.7224E-6	0.020778	-657.93E-9	
1	Grid 1	15.26673	19.85691	-3.30000	-0.01635	-3.5301	6.3258E-6	0.020057	-635.12E-9	
1	Grid 1	15.26673	20.03032	-3.30000	-0.01674	-3.5301	5.9572E-6	0.019369	-613.37E-9	
1	Grid 1	15.26673	20.20372	-3.30000	-0.01708	-3.5301	5.6143E-6	0.018713	-592.60E-9	
1	Grid 1	15.26673	20.37713	-3.30000	-0.01738	-3.5301	5.2950E-6	0.018086	-572.77E-9	
1	Grid 1	15.26673	20.55053	-3.30000	-0.01763	-3.5301	4.9974E-6	0.017488	-553.82E-9	
1	Grid 1	15.26673	20.72394	-3.30000	-0.01786	-3.5301	4.7198E-6	0.016915	-535.70E-9	
1	Grid 1	15.26673	20.89735	-3.30000	-0.01804	-3.5301	4.4607E-6	0.016368	-518.38E-9	
1	Grid 1	15.26673	21.07075	-3.30000	-0.01820	-3.5301	4.2186E-6	0.015844	-501.79E-9	
1	Grid 1	15.26673	21.24416	-3.30000	-0.01833	-3.5301	3.9922E-6	0.015342	-485.92E-9	
1	Grid 1	15.26673	21.41756	-3.30000	-0.01843	-3.5301	3.7804E-6	0.014862	-470.71E-9	
1	Grid 1	15.26673	21.59097	-3.30000	-0.01850	-3.5301	3.5820E-6	0.014401	-456.13E-9	
1	Grid 1	15.26673	21.76438	-3.30000	-0.01856	-3.5301	3.3961E-6	0.013960	-442.16E-9	
1	Grid 1	15.26673	21.93778	-3.30000	-0.01859	-3.5301	3.2217E-6	0.013536	-428.75E-9	
1	Grid 1	15.26673	22.11119	-3.30000	-0.01860	-3.5301	3.0580E-6	0.013130	-415.89E-9	
1	Grid 1	15.26673	22.28459	-3.30000	-0.01860	-3.5301	2.9043E-6	0.012740	-403.54E-9	
1	Grid 1	15.26673	22.45800	-3.30000	-0.01858	-3.5301	2.7598E-6	0.012365	-391.67E-9	
1	Grid 1	15.26673	22.63140	-3.30000	-0.01854	-3.5301	2.6239E-6	0.012005	-380.27E-9	
1	Grid 1	15.26673	22.80481	-3.30000	-0.01849	-3.5301	2.4961E-6	0.011659	-369.31E-9	
1	Grid 1	15.26673	22.97822	-3.30000	-0.01843	-3.5301	2.3757E-6	0.011326	-358.77E-9	
1	Grid 1	15.26673	23.15162	-3.30000	-0.01835	-3.5301	2.2622E-6	0.011006	-348.63E-9	
1	Grid 1	15.26673	23.32503	-3.30000	-0.01826	-3.5301	2.1552E-6	0.010697	-338.88E-9	
1	Grid 1	15.26673	23.49843	-3.30000	-0.01817	-3.5301	2.0543E-6	0.010401	-329.48E-9	
1	Grid 1	15.26673	23.67184	-3.30000	-0.01806	-3.5301	1.9591E-6	0.010115	-320.43E-9	
1	Grid 1	15.26673	23.84525	-3.30000	-0.01795	-3.5301	1.8691E-6	0.0098395	-311.71E-9	
1	Grid 1	15.26673	24.01865	-3.30000	-0.01783	-3.5301	1.7840E-6	0.0095741	-303.31E-9	
1	Grid 1	15.26673	24.19206	-3.30000	-0.01771	-3.5301	1.7036E-6	0.0093183	-295.21E-9	
1	Grid 1	15.26673	24.36546	-3.30000	-0.01757	-3.5301	1.6276E-6	0.0090715	-287.40E-9	
1	Grid 1	15.26673	24.53887	-3.30000	-0.01743	-3.5301	1.5556E-6	0.0088335	-279.86E-9	
1	Grid 1	15.26673	24.71227	-3.30000	-0.01729	-3.5301	1.4874E-6	0.0086037	-272.58E-9	
1	Grid 1	15.26673	24.88568	-3.30000	-0.01714	-3.5301	1.4228E-6	0.0083819	-265.56E-9	
1	Grid 1	15.26673	25.05909	-3.30000	-0.01699	-3.5301	1.3615E-6	0.0081677	-258.77E-9	
1	Grid 1	15.26673	25.23249	-3.30000	-0.01684	-3.5301	1.3034E-6	0.0079608	-252.22E-9	
1	Grid 1	15.26673	25.40590	-3.30000	-0.01668	-3.5301	1.2483E-6	0.0077608	-245.89E-9	
1	Grid 1	15.26673	25.57930	-3.30000	-0.01652	-3.5301	1.1960E-6	0.0075676	-239.77E-9	
1	Grid 1	15.26673	25.75271	-3.30000	-0.01636	-3.5301	1.1463E-6	0.0073807	-233.85E-9	
1	Grid 1	15.26673	25.92612	-3.30000	-0.01619	-3.5301	1.0990E-6	0.0072000	-228.12E-9	
1	Grid 1	15.26673	26.09952	-3.30000	-0.01603	-3.5301	1.0541E-6	0.0070251	-222.59E-9	
1	Grid 1	15.26673	26.27293	-3.30000	-0.01586	-3.5301	1.0114E-6	0.0068559	-217.23E-9	
1	Grid 1	15.26673	26.44633	-3.30000	-0.01569	-3.5301	970.77E-9	0.0066921	-212.04E-9	
1	Grid 1	15.26673	26.61974	-3.30000	-0.01552	-3.5301	932.09E-9	0.0065331	-207.02E-9	
1	Grid 1	15.26673	26.79314	-3.30000	-0.01535	-3.5301	895.25E-9	0.0063800	-202.15E-9	
1	Grid 1	15.26673	26.96655	-3.30000	-0.01518	-3.5301	860.15E-9	0.0062312	-197.44E-9	
1	Grid 1	15.26673	27.13996	-3.30000	-0.01501	-3.5301	826.70E-9	0.0060870	-192.87E-9	
1	Grid 1	15.26673	27.31336	-3.30000	-0.01484	-3.5301	794.81E-9	0.0059473	-188.45E-9	
1	Grid 1	15.26673	27.48677	-3.30000	-0.01468	-3.5301	764.39E-9	0.0058118	-184.15E-9	
1	Grid 1	15.26673	27.66017	-3.30000	-0.01451	-3.5301	735.36E-9	0.0056804	-179.99E-9	
1	Grid 1	15.26673	27.83358	-3.30000	-0.01434	-3.5301	707.66E-9	0.0055530	-175.96E-9	!
1	Grid 1	15.26673	28.00698	-3.30000	-0.01417	-3.5301	681.20E-9	0.0054294	-172.04E-9	!
1	Grid 1	15.26673	28.18039	-3.30000	-0.01400	-3.5301	655.93E-9	0.0053094	-168.24E-9	!
1	Grid 1	15.26673	28.35380	-3.30000	-0.01383	-3.5301	631.77E-9	0.0051930	-164.55E-9	!
1	Grid 1	15.26673	28.52720	-3.30000	-0.01367	-3.5301	608.69E-9	0.0050800	-160.97E-9	!
1	Grid 1	15.26673	28.70061	-3.30000	-0.01350	-3.5301	586.61E-9	0.0049702	-157.49E-9	!
1	Grid 1	15.26673	28.87401	-3.30000	-0.01334	-3.5301	565.49E-9	0.0048636	-154.12E-9	!
1	Grid 1	15.26673	29.04742	-3.30000	-0.01318	-3.5301	545.28E-9	0.0047600	-150.84E-9	!
1	Grid 1	15.26673	29.22083	-3.30000	-0.01302	-3.5301	525.94E-9	0.0046594	-147.65E-9	!
1	Grid 1	15.26673	29.39423	-3.30000	-0.01286	-3.5301	507.42E-9	0.0045616	-144.55E-9	!
1	Grid 1	15.26673	29.56764	-3.30000	-0.01270	-3.5301	489.68E-9	0.0044665	-141.54E-9	!
1	Grid 1	15.26673	29.74104	-3.30000	-0.01254	-3.5301	472.68E-9	0.0043740	-138.61E-9	!
1	Grid 1	15.39463	-4.94012	-3.30000	0.09327	-3.5301	113.43E-6	0.10511	-3.3195E-6	!
1	Grid 1	15.39463	-4.76672	-3.30000	0.10285	-3.5301	126.90E-6	0.11194	-3.5345E-6	!
1	Grid 1	15.39463	-4.59331	-3.30000	0.11320	-3.5301	142.37E-6	0.11938	-3.7687E-6	!
1	Grid 1	15.39463	-4.41991	-3.30000	0.12438	-3.5301	160.19E-6	0.12751	-4.0245E-6	!
1	Grid 1	15.39463	-4.24650	-3.30000	0.13647	-3.5301	180.80E-6	0.13641	-4.3042E-6	!
1	Grid 1	15.39463	-4.07309	-3.30000	0.14955	-3.5301	204.73E-6	0.14617	-4.6110E-6	!
1	Grid 1	15.39463	-3.89969	-3.30000	0.16369	-3.5301	232.63E-6	0.15690	-4.9481E-6	!
1	Grid 1	15.39463	-3.72628	-3.30000	0.17899	-3.5301	265.31E-6	0.16873	-5.3195E-6	!
1	Grid 1	15.39463	-3.55288	-3.30000	0.19555	-3.5301	303.76E-6	0.18181	-5.7298E-6	!
1	Grid 1	15.39463	-3.37947	-3.30000	0.21348	-3.5301	349.24E-6	0.19630	-6.1842E-6	!
1	Grid 1	15.39463	-3.20606	-3.30000	0.23291	-3.5301	403.33E-6	0.21241	-6.6889E-6	!
1	Grid 1	15.39463	-3.03266	-3.30000	0.25398	-3.5301	468.02E-6	0.23038	-7.2513E-6	!
1	Grid 1	15.39463	-2.85925	-3.30000	0.27683	-3.5301	545.88E-6	0.25049	-7.8801E-6	!
1	Grid 1	15.39463	-2.68585	-3.30000	0.30165	-3.5301	640.25E-6	0.27307	-8.5857E-6	!
1	Grid 1	15.39463	-2.51244	-3.30000	0.32861	-3.5301	755.46E-6	0.29854	-9.3803E-6	
1	Grid 1	15.39463	-2.33904	-3.30000	0.35793	-3.5301	897.26E-6	0.32739	-10.279E-6	
1	Grid 1	15.39463	-2.16563	-3.30000	0.38985	-3.5301	0.0010733	0.36021	-11.300E-6	
1	Grid 1	15.39463	-1.99222	-3.30000	0.42464	-3.5301	0.0012941	0.39775	-12.465E-6	
1	Grid 1	15.39463	-1.81882	-3.30000	0.46262	-3.5301	0.0015738	0.44092	-13.803E-6	
1	Grid 1	15.39463	-1.64541	-3.30000	0.50412	-3.5301	0.0019326	0.49088	-15.347E-6	
1	Grid 1	15.39463	-1.47201	-3.30000	0.54955	-3.5301	0.0023989	0.54910	-17.141E-6	
1	Grid 1	15.39463	-1.29860	-3.30000	0.59937	-3.5301	0.0030141	0.61747	-19.240E-6	
1	Grid 1	15.39463	-1.12519	-3.30000	0.65412	-3.5301	0.0038398	0.69845	-21.715E-6	
1	Grid 1	15.39463	-0.95179	-3.30000	0.71442	-3.5301	0.0049694	0.79531	-24.661E-6	
1	Grid 1	15.39463	-0.77838	-3.30000	0.78103	-3.5301	0.0065498	0.91248	-28.200E-6	
1	Grid 1	15.39463	-0.60498	-3.30000	0.85482	-3.5301	0.0088188	1.0561	-32.500E-6	
1	Grid 1	15.39463	-0.43157	-3.30000	0.93685	-3.5301	0.012177	1.2347	-37.791E-6	
1	Grid 1	15.39463	-0.25817	-3.30000	1.02841	-3.5301	0.017329	1.4609	-44.390E-6	
1	Grid 1	15.39463	-0.08476	-3.30000	1.13110	-3.5301	0.025580	1.7534	-52.747E-6	
1	Grid 1	15.39463	0.08865	-3.30000	1.24687	-3.5301	0.039508	2.1412	-63.495E-6	
1	Grid 1	15.39463	0.26205	-3.30000	1.37817	-3.5301	0.064569	2.6709	-77.507E-6	
1	Grid 1	15.39463	0.43546	-3.30000	1.52797	-3.5301	0.11331	3.4206	-95.864E-6	
1	Grid 1	15.39463	0.60886	-3.30000	1.69971	-3.5301	0.21701	4.5236	-119.32E-6	
1	Grid 1	15.39463	0.78227	-3.30000	1.89680	-3.5301	0.45618	6.1992	-145.90E-6	
1	Grid 1	15.39463	0.95568	-3.30000	2.12129	-3.5301	0.99784	8.7024	-165.16E-6	
1	Grid 1	15.39463	1.12908	-3.30000	2.36482	-3.5301	1.8878	11.889	-167.45E-6	
1	Grid 1	15.39463	1.30249	-3.30000	2.59584	-3.5301	2.6518	14.826	-175.78E-6	
1	Grid 1	15.39463	1.47589	-3.30000	2.79238	-3.5301	3.0344	16.884	-198.57E-6	
1	Grid 1	15.39463	1.64930	-3.30000	2.95346	-3.5301	3.1961	18.185	-221.88E-6	
1	Grid 1	15.39463	1.82270	-3.30000	3.08295	-3.5301	3.2659	18.994	-239.77E-6	
1	Grid 1	15.39463	1.99611	-3.30000	3.18558	-3.5301	3.2974	19.496	-252.18E-6	
1	Grid 1	15.39463	2.16952	-3.30000	3.26607	-3.5301	3.3117	19.804	-260.35E-6	
1	Grid 1	15.39463	2.34292	-3.30000	3.32871	-3.5301	3.3179	19.988	-265.51E-6	
1	Grid 1	15.39463	2.51633	-3.30000	3.37717	-3.5301	3.3201	20.094	-268.63E-6	
1	Grid 1	15.39463	2.68973	-3.30000	3.41451	-3.5301	3.3206	20.153	-270.43E-6	
1	Grid 1	15.39463	2.86314	-3.30000	3.44316	-3.5301	3.3202	20.182	-271.38E-6	
1	Grid 1	15.39463	3.03655	-3.30000	3.46500	-3.5301	3.3197	20.193	-271.82E-6	
1	Grid 1	15.39463	3.20995	-3.30000	3.48146	-3.5301	3.3190	20.195	-271.96E-6	
1	Grid 1	15.39463	3.38336	-3.30000	3.49357	-3.5301	3.3185	20.192	-271.91E-6	
1	Grid 1	15.39463	3.55676	-3.30000	3.50209	-3.5301	3.3180	20.186	-271.77E-6	
1	Grid 1	15.39463	3.73017	-3.30000	3.50757	-3.5301	3.3177	20.179	-271.57E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	15.39463	3.90357	-3.30000	3.51036	-3.5301	3.3174	20.170	-271.34E-6	
1	Grid 1	15.39463	4.07698	-3.30000	3.51072	-3.5301	3.3172	20.162	-271.10E-6	
1	Grid 1	15.39463	4.25039	-3.30000	3.50878	-3.5301	3.3170	20.153	-270.83E-6	
1	Grid 1	15.39463	4.42379	-3.30000	3.50459	-3.5301	3.3169	20.143	-270.54E-6	
1	Grid 1	15.39463	4.59720	-3.30000	3.49814	-3.5301	3.3168	20.133	-270.22E-6	
1	Grid 1	15.39463	4.77060	-3.30000	3.48933	-3.5301	3.3167	20.121	-269.86E-6	
1	Grid 1	15.39463	4.94401	-3.30000	3.47798	-3.5301	3.3166	20.107	-269.43E-6	
1	Grid 1	15.39463	5.11742	-3.30000	3.46381	-3.5301	3.3164	20.090	-268.91E-6	
1	Grid 1	15.39463	5.29082	-3.30000	3.44645	-3.5301	3.3162	20.068	-268.24E-6	
1	Grid 1	15.39463	5.46423	-3.30000	3.42535	-3.5301	3.3159	20.039	-267.36E-6	
1	Grid 1	15.39463	5.63763	-3.30000	3.39975	-3.5301	3.3152	19.999	-266.16E-6	
1	Grid 1	15.39463	5.81104	-3.30000	3.36863	-3.5301	3.3138	19.941	-264.45E-6	
1	Grid 1	15.39463	5.98444	-3.30000	3.33052	-3.5301	3.3110	19.852	-261.97E-6	
1	Grid 1	15.39463	6.15785	-3.30000	3.28336	-3.5301	3.3048	19.713	-258.23E-6	
1	Grid 1	15.39463	6.33126	-3.30000	3.22423	-3.5301	3.2906	19.483	-252.54E-6	
1	Grid 1	15.39463	6.50466	-3.30000	3.14896	-3.5301	3.2559	19.090	-243.91E-6	
1	Grid 1	15.39463	6.67807	-3.30000	3.05187	-3.5301	3.1657	18.388	-231.69E-6	
1	Grid 1	15.39463	6.85147	-3.30000	2.92556	-3.5301	2.9237	17.124	-218.47E-6	
1	Grid 1	15.39463	7.02488	-3.30000	2.76241	-3.5301	2.3493	15.012	-215.23E-6	
1	Grid 1	15.39463	7.19829	-3.30000	2.56747	-3.5301	1.4912	12.260	-223.22E-6	
1	Grid 1	15.39463	7.37169	-3.30000	2.36603	-3.5301	0.84322	9.7139	-214.38E-6	
1	Grid 1	15.39463	7.54510	-3.30000	2.17004	-3.5301	0.50699	7.7195	-188.46E-6	
1	Grid 1	15.39463	7.71850	-3.30000	1.98108	-3.5301	0.32006	6.1421	-159.20E-6	
1	Grid 1	15.39463	7.89191	-3.30000	1.80215	-3.5301	0.20205	4.8759	-132.15E-6	
1	Grid 1	15.39463	8.06531	-3.30000	1.63634	-3.5301	0.12695	3.8783	-108.86E-6	
1	Grid 1	15.39463	8.23872	-3.30000	1.48526	-3.5301	0.080534	3.1092	-89.628E-6	
1	Grid 1	15.39463	8.41213	-3.30000	1.34893	-3.5301	0.052211	2.5214	-74.138E-6	
1	Grid 1	15.39463	8.58553	-3.30000	1.22645	-3.5301	0.034778	2.0710	-61.795E-6	
1	Grid 1	15.39463	8.75894	-3.30000	1.11652	-3.5301	0.023823	1.7227	-51.968E-6	
1	Grid 1	15.39463	8.93234	-3.30000	1.01776	-3.5301	0.016759	1.4499	-44.104E-6	
1	Grid 1	15.39463	9.10575	-3.30000	0.92889	-3.5301	0.012080	1.2334	-37.761E-6	
1	Grid 1	15.39463	9.27916	-3.30000	0.84873	-3.5301	0.0089002	1.0594	-32.595E-6	
1	Grid 1	15.39463	9.45256	-3.30000	0.77627	-3.5301	0.0066868	0.91768	-28.349E-6	
1	Grid 1	15.39463	9.62597	-3.30000	0.71061	-3.5301	0.0051121	0.80105	-24.827E-6	
1	Grid 1	15.39463	9.79937	-3.30000	0.65100	-3.5301	0.0039692	0.70404	-21.878E-6	
1	Grid 1	15.39463	9.97278	-3.30000	0.59676	-3.5301	0.0031248	0.62259	-19.390E-6	
1	Grid 1	15.39463	10.14618	-3.30000	0.54732	-3.5301	0.0024908	0.55364	-17.274E-6	
1	Grid 1	15.39463	10.31959	-3.30000	0.50218	-3.5301	0.0020077	0.49480	-15.463E-6	
1	Grid 1	15.39463	10.49300	-3.30000	0.46091	-3.5301	0.0016346	0.44425	-13.902E-6	
1	Grid 1	15.39463	10.66640	-3.30000	0.42312	-3.5301	0.0013432	0.40055	-12.549E-6	
1	Grid 1	15.39463	10.83981	-3.30000	0.38847	-3.5301	0.0011129	0.36254	-11.369E-6	
1	Grid 1	15.39463	11.01321	-3.30000	0.35666	-3.5301	929.15E-6	0.32930	-10.336E-6	
1	Grid 1	15.39463	11.18662	-3.30000	0.32744	-3.5301	781.19E-6	0.30010	-9.4269E-6	
1	Grid 1	15.39463	11.36003	-3.30000	0.30057	-3.5301	661.04E-6	0.27433	-8.6232E-6	
1	Grid 1	15.39463	11.53343	-3.30000	0.27583	-3.5301	562.71E-6	0.25149	-7.9100E-6	
1	Grid 1	15.39463	11.70684	-3.30000	0.25305	-3.5301	481.67E-6	0.23116	-7.2747E-6	
1	Grid 1	15.39463	11.88024	-3.30000	0.23204	-3.5301	414.43E-6	0.21301	-6.7068E-6	
1	Grid 1	15.39463	12.05365	-3.30000	0.21267	-3.5301	358.29E-6	0.19675	-6.1974E-6	
1	Grid 1	15.39463	12.22705	-3.30000	0.19479	-3.5301	311.14E-6	0.18213	-5.7392E-6	
1	Grid 1	15.39463	12.40046	-3.30000	0.17827	-3.5301	271.35E-6	0.16895	-5.3258E-6	
1	Grid 1	15.39463	12.57387	-3.30000	0.16302	-3.5301	237.58E-6	0.15703	-4.9517E-6	
1	Grid 1	15.39463	12.74727	-3.30000	0.14892	-3.5301	208.79E-6	0.14623	-4.6124E-6	
1	Grid 1	15.39463	12.92068	-3.30000	0.13589	-3.5301	184.14E-6	0.13641	-4.3039E-6	
1	Grid 1	15.39463	13.09408	-3.30000	0.12384	-3.5301	162.94E-6	0.12746	-4.0226E-6	
1	Grid 1	15.39463	13.26749	-3.30000	0.11269	-3.5301	144.63E-6	0.11930	-3.7657E-6	
1	Grid 1	15.39463	13.44090	-3.30000	0.10237	-3.5301	128.77E-6	0.11182	-3.5305E-6	
1	Grid 1	15.39463	13.61430	-3.30000	0.09283	-3.5301	114.97E-6	0.10497	-3.3148E-6	
1	Grid 1	15.39463	13.78771	-3.30000	0.08400	-3.5301	102.93E-6	0.098671	-3.1165E-6	
1	Grid 1	15.39463	13.96111	-3.30000	0.07582	-3.5301	92.388E-6	0.092875	-2.9340E-6	
1	Grid 1	15.39463	14.13452	-3.30000	0.06825	-3.5301	83.129E-6	0.087531	-2.7656E-6	
1	Grid 1	15.39463	14.30792	-3.30000	0.06124	-3.5301	74.974E-6	0.082594	-2.6100E-6	
1	Grid 1	15.39463	14.48133	-3.30000	0.05476	-3.5301	67.770E-6	0.078028	-2.4660E-6	
1	Grid 1	15.39463	14.65474	-3.30000	0.04876	-3.5301	61.390E-6	0.073796	-2.3326E-6	
1	Grid 1	15.39463	14.82814	-3.30000	0.04320	-3.5301	55.725E-6	0.069868	-2.2087E-6	
1	Grid 1	15.39463	15.00155	-3.30000	0.03806	-3.5301	50.682E-6	0.066219	-2.0936E-6	
1	Grid 1	15.39463	15.17495	-3.30000	0.03330	-3.5301	46.183E-6	0.062822	-1.9864E-6	
1	Grid 1	15.39463	15.34836	-3.30000	0.02890	-3.5301	42.160E-6	0.059656	-1.8865E-6	
1	Grid 1	15.39463	15.52177	-3.30000	0.02483	-3.5301	38.554E-6	0.056703	-1.7933E-6	
1	Grid 1	15.39463	15.69517	-3.30000	0.02107	-3.5301	35.316E-6	0.053943	-1.7061E-6	
1	Grid 1	15.39463	15.86858	-3.30000	0.01759	-3.5301	32.402E-6	0.051362	-1.6246E-6	
1	Grid 1	15.39463	16.04198	-3.30000	0.01438	-3.5301	29.774E-6	0.048945	-1.5483E-6	
1	Grid 1	15.39463	16.21539	-3.30000	0.01142	-3.5301	27.401E-6	0.046679	-1.4767E-6	
1	Grid 1	15.39463	16.38879	-3.30000	0.00868	-3.5301	25.254E-6	0.044553	-1.4096E-6	
1	Grid 1	15.39463	16.56220	-3.30000	0.00615	-3.5301	23.307E-6	0.042555	-1.3464E-6	
1	Grid 1	15.39463	16.73561	-3.30000	0.00382	-3.5301	21.539E-6	0.040676	-1.2871E-6	
1	Grid 1	15.39463	16.90901	-3.30000	0.00168	-3.5301	19.932E-6	0.038907	-1.2312E-6	
1	Grid 1	15.39463	17.08242	-3.30000	-0.00030	-3.5301	18.467E-6	0.037241	-1.1785E-6	
1	Grid 1	15.39463	17.25582	-3.30000	-0.00211	-3.5301	17.131E-6	0.035669	-1.1288E-6	
1	Grid 1	15.39463	17.42923	-3.30000	-0.00378	-3.5301	15.911E-6	0.034186	-1.0819E-6	
1	Grid 1	15.39463	17.60264	-3.30000	-0.00532	-3.5301	14.794E-6	0.032784	-1.0376E-6	
1	Grid 1	15.39463	17.77604	-3.30000	-0.00672	-3.5301	13.771E-6	0.031459	-995.75E-9	
1	Grid 1	15.39463	17.94945	-3.30000	-0.00801	-3.5301	12.832E-6	0.030205	-956.10E-9	
1	Grid 1	15.39463	18.12285	-3.30000	-0.00919	-3.5301	11.970E-6	0.029017	-918.55E-9	
1	Grid 1	15.39463	18.29626	-3.30000	-0.01027	-3.5301	11.177E-6	0.027892	-882.96E-9	
1	Grid 1	15.39463	18.46966	-3.30000	-0.01125	-3.5301	10.447E-6	0.026824	-849.20E-9	
1	Grid 1	15.39463	18.64307	-3.30000	-0.01214	-3.5301	9.7740E-6	0.025811	-817.16E-9	
1	Grid 1	15.39463	18.81648	-3.30000	-0.01295	-3.5301	9.1526E-6	0.024849	-786.72E-9	
1	Grid 1	15.39463	18.98988	-3.30000	-0.01369	-3.5301	8.5785E-6	0.023934	-757.79E-9	
1	Grid 1	15.39463	19.16329	-3.30000	-0.01435	-3.5301	8.0474E-6	0.023064	-730.27E-9	
1	Grid 1	15.39463	19.33669	-3.30000	-0.01495	-3.5301	7.5556E-6	0.022237	-704.08E-9	
1	Grid 1	15.39463	19.51010	-3.30000	-0.01549	-3.5301	7.0998E-6	0.021448	-679.14E-9	
1	Grid 1	15.39463	19.68351	-3.30000	-0.01597	-3.5301	6.6768E-6	0.020697	-655.38E-9	
1	Grid 1	15.39463	19.85691	-3.30000	-0.01640	-3.5301	6.2840E-6	0.019981	-632.71E-9	
1	Grid 1	15.39463	20.03032	-3.30000	-0.01678	-3.5301	5.9188E-6	0.019298	-611.09E-9	
1	Grid 1	15.39463	20.20372	-3.30000	-0.01711	-3.5301	5.5789E-6	0.018645	-590.46E-9	
1	Grid 1	15.39463	20.37713	-3.30000	-0.01741	-3.5301	5.2624E-6	0.018022	-570.74E-9	
1	Grid 1	15.39463	20.55053	-3.30000	-0.01766	-3.5301	4.9674E-6	0.017427	-551.91E-9	
1	Grid 1	15.39463	20.72394	-3.30000	-0.01788	-3.5301	4.6922E-6	0.016858	-533.90E-9	
1	Grid 1	15.39463	20.89735	-3.30000	-0.01806	-3.5301	4.4352E-6	0.016314	-516.67E-9	
1	Grid 1	15.39463	21.07075	-3.30000	-0.01822	-3.5301	4.1950E-6	0.015793	-500.18E-9	
1	Grid 1	15.39463	21.24416	-3.30000	-0.01834	-3.5301	3.9704E-6	0.015294	-484.39E-9	
1	Grid 1	15.39463	21.41756	-3.30000	-0.01844	-3.5301	3.7602E-6	0.014816	-469.26E-9	
1	Grid 1	15.39463	21.59097	-3.30000	-0.01851	-3.5301	3.5633E-6	0.014358	-454.76E-9	
1	Grid 1	15.39463	21.76438	-3.30000	-0.01856	-3.5301	3.3787E-6	0.013918	-440.85E-9	
1	Grid 1	15.39463	21.93778	-3.30000	-0.01859	-3.5301	3.2055E-6	0.013497	-427.51E-9	
1	Grid 1	15.39463	22.11119	-3.30000	-0.01860	-3.5301	3.0430E-6	0.013093	-414.71E-9	
1	Grid 1	15.39463	22.28459	-3.30000	-0.01860	-3.5301	2.8904E-6	0.012704	-402.42E-9	
1	Grid 1	15.39463	22.45800	-3.30000	-0.01857	-3.5301	2.7468E-6	0.012331	-390.61E-9	
1	Grid 1	15.39463	22.63140	-3.30000	-0.01854	-3.5301	2.6119E-6	0.011973	-379.26E-9	
1	Grid 1	15.39463	22.80481	-3.30000	-0.01848	-3.5301	2.4848E-6	0.011628	-368.35E-9	
1	Grid 1	15.39463	22.97822	-3.30000	-0.01842	-3.5301	2.3652E-6	0.011297	-357.85E-9	
1	Grid 1	15.39463	23.15162	-3.30000	-0.01834	-3.5301	2.2524E-6	0.010978	-347.76E-9	
1	Grid 1	15.39463	23.32503	-3.30000	-0.01826	-3.5301	2.1461E-6	0.010671	-338.04E-9	
1	Grid 1	15.39463	23.49843	-3.30000	-0.01816	-3.5301	2.0458E-6	0.010375	-328.68E-9	
1	Grid 1	15.39463	23.67184	-3.30000	-0.01806	-3.5301	1.9511E-6	0.010091	-319.67E-9	
1	Grid 1	15.39463	23.84525	-3.30000	-0.01794	-3.5301	1.8616E-6	0.0098166	-310.99E-9	
1	Grid 1	15.39463	24.01865	-3.30000	-0.01782	-3.5301	1.7770E-6	0.0095523	-302.62E-9	
1	Grid 1	15.39463	24.19206	-3.30000	-0.01770	-3.5301	1.6971E-6	0.0092974	-294.55E-9	
1	Grid 1	15.39463	24.36546	-3.30000	-0.01756	-3.5301	1.6214E-6	0.0090516	-286.76E-9	
1	Grid 1	15.39463	24.53887	-3.30000	-0.01742	-3.5301	1.5498E-6	0.0088144	-279.25E-9	
1	Grid 1	15.39463	24.71227	-3.30000	-0.01728	-3.5301	1.4820E-6	0.0085855	-272.00E-9	
1	Grid 1	15.39463	24.88568	-3.30000	-0.01713	-3.5301	1.4177E-6	0.0083644	-265.00E-9	
1	Grid 1	15.39463	25.05909	-3.30000	-0.01698	-3.5301	1.3568E-6	0.0081510	-258.24E-9	
1	Grid 1	15.39463	25.23249	-3.30000	-0.01683	-3.5301	1.2989E-6	0.0079448	-251.71E-9	
1	Grid 1	15.39463	25.40590	-3.30000	-0.01667	-3.5301	1.2441E-6	0.0077455	-245.40E-9	
1	Grid 1	15.39463	25.57930	-3.30000	-0.01651	-3.5301	1.1920E-6	0.0075529	-239.30E-9	
1	Grid 1	15.39463	25.75271	-3.30000	-0.01635	-3.5301	1.1425E-6	0.0073666	-233.40E-9	
1	Grid 1	15.39463	25.92612	-3.30000	-0.01618	-3.5301	1.0955E-6	0.0071864	-227.69E-9	
1	Grid 1	15.39463	26.09952	-3.30000	-0.01602	-3.5301	1.0508E-6	0.0070121	-222.17E-9	
1	Grid 1	15.39463	26.27293	-3.30000	-0.01585	-3.5301	1.0083E-6	0.0068434	-216.83E-9	
1	Grid 1	15.39463	26.44633	-3.30000	-0.01568	-3.5301	967.81E-9	0.0066802	-211.66E-9	
1	Grid 1	15.39463	26.61974	-3.30000	-0.01551	-3.5301	929.29E-9	0.0065220	-206.65E-9	
1	Grid 1	15.39463	26.79314	-3.30000	-0.01534	-3.5301	892.60E-9	0.0063689	-201.80E-9	
1	Grid 1	15.39463	26.96655	-3.30000	-0.01517	-3.5301	857.65E-9	0.0062206	-197.10E-9	
1	Grid 1	15.39463	27.13996	-3.30000	-0.01500	-3.5301	824.34E-9	0.0060768	-192.55E-9	
1	Grid 1	15.39463	27.31336	-3.30000	-0.01483	-3.5301	792.57E-9	0.0059375	-188.13E-9	
1	Grid 1	15.39463	27.48677	-3.30000	-0.01466	-3.5301	762.27E-9	0.0058024	-183.86E-9	
1	Grid 1	15.39463	27.66017	-3.30000	-0.01449	-3.5301	733.36E-9	0.0056713	-179.71E-9	
1	Grid 1	15.39463	27.83358	-3.30000	-0.01433	-3.5301	705.76E-9	0.0055443	-175.68E-9	!
1	Grid 1	15.39463	28.00698	-3.30000	-0.01416	-3.5301	679.40E-9	0.0054210	-171.77E-9	!
1	Grid 1	15.39463	28.18039	-3.30000	-0.01399	-3.5301	654.22E-9	0.0053013	-167.98E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	15.39463	28.35380	-3.30000	-0.01382	-3.5301	630.15E-9	0.0051852	-164.31E-9 !
1	Grid 1	15.39463	28.52720	-3.30000	-0.01366	-3.5301	607.15E-9	0.0050724	-160.73E-9 !
1	Grid 1	15.39463	28.70061	-3.30000	-0.01349	-3.5301	585.15E-9	0.0049629	-157.26E-9 !
1	Grid 1	15.39463	28.87401	-3.30000	-0.01333	-3.5301	564.11E-9	0.0048566	-153.90E-9 !
1	Grid 1	15.39463	29.04742	-3.30000	-0.01317	-3.5301	543.97E-9	0.0047533	-150.62E-9 !
1	Grid 1	15.39463	29.22083	-3.30000	-0.01301	-3.5301	524.69E-9	0.0046529	-147.44E-9 !
1	Grid 1	15.39463	29.39423	-3.30000	-0.01285	-3.5301	506.23E-9	0.0045553	-144.35E-9 !
1	Grid 1	15.39463	29.56764	-3.30000	-0.01269	-3.5301	488.54E-9	0.0044604	-141.35E-9 !
1	Grid 1	15.39463	29.74104	-3.30000	-0.01253	-3.5301	471.60E-9	0.0043682	-138.42E-9 !
1	Grid 1	15.52252	-4.94012	-3.30000	0.09142	-3.5301	110.97E-6	0.10381	-3.2787E-6 !
1	Grid 1	15.52252	-4.76672	-3.30000	0.10081	-3.5301	124.03E-6	0.11050	-3.4891E-6 !
1	Grid 1	15.52252	-4.59331	-3.30000	0.11095	-3.5301	139.00E-6	0.11778	-3.7182E-6 !
1	Grid 1	15.52252	-4.41991	-3.30000	0.12190	-3.5301	156.23E-6	0.12572	-3.9681E-6 !
1	Grid 1	15.52252	-4.24650	-3.30000	0.13373	-3.5301	176.13E-6	0.13440	-4.2412E-6 !
1	Grid 1	15.52252	-4.07309	-3.30000	0.14652	-3.5301	199.19E-6	0.14392	-4.5403E-6 !
1	Grid 1	15.52252	-3.89969	-3.30000	0.16033	-3.5301	226.04E-6	0.15437	-4.8686E-6 !
1	Grid 1	15.52252	-3.72628	-3.30000	0.17527	-3.5301	257.42E-6	0.16588	-5.2299E-6 !
1	Grid 1	15.52252	-3.55288	-3.30000	0.19143	-3.5301	294.28E-6	0.17857	-5.6283E-6 !
1	Grid 1	15.52252	-3.37947	-3.30000	0.20891	-3.5301	337.78E-6	0.19263	-6.0690E-6 !
1	Grid 1	15.52252	-3.20606	-3.30000	0.22784	-3.5301	389.39E-6	0.20823	-6.5578E-6 !
1	Grid 1	15.52252	-3.03266	-3.30000	0.24833	-3.5301	450.97E-6	0.22560	-7.1016E-6 !
1	Grid 1	15.52252	-2.85925	-3.30000	0.27055	-3.5301	524.90E-6	0.24500	-7.7084E-6 !
1	Grid 1	15.52252	-2.68585	-3.30000	0.29464	-3.5301	614.22E-6	0.26674	-8.3878E-6 !
1	Grid 1	15.52252	-2.51244	-3.30000	0.32078	-3.5301	722.94E-6	0.29121	-9.1514E-6
1	Grid 1	15.52252	-2.33904	-3.30000	0.34917	-3.5301	856.27E-6	0.31886	-10.013E-6
1	Grid 1	15.52252	-2.16563	-3.30000	0.38003	-3.5301	0.0010212	0.35023	-10.989E-6
1	Grid 1	15.52252	-1.99222	-3.30000	0.41362	-3.5301	0.0012271	0.38601	-12.101E-6
1	Grid 1	15.52252	-1.81882	-3.30000	0.45021	-3.5301	0.0014867	0.42702	-13.372E-6
1	Grid 1	15.52252	-1.64541	-3.30000	0.49012	-3.5301	0.0018180	0.47431	-14.834E-6
1	Grid 1	15.52252	-1.47201	-3.30000	0.53371	-3.5301	0.0022458	0.52919	-16.527E-6
1	Grid 1	15.52252	-1.29860	-3.30000	0.58139	-3.5301	0.0028063	0.59333	-18.498E-6
1	Grid 1	15.52252	-1.12519	-3.30000	0.63365	-3.5301	0.0035522	0.66890	-20.810E-6
1	Grid 1	15.52252	-0.95179	-3.30000	0.69102	-3.5301	0.0045629	0.75872	-23.546E-6
1	Grid 1	15.52252	-0.77838	-3.30000	0.75416	-3.5301	0.0059606	0.86659	-26.810E-6
1	Grid 1	15.52252	-0.60498	-3.30000	0.82381	-3.5301	0.0079391	0.99761	-30.744E-6
1	Grid 1	15.52252	-0.43157	-3.30000	0.90084	-3.5301	0.010816	1.1589	-35.537E-6
1	Grid 1	15.52252	-0.25817	-3.30000	0.98630	-3.5301	0.015133	1.3603	-41.444E-6
1	Grid 1	15.52252	-0.08476	-3.30000	1.08141	-3.5301	0.021851	1.6164	-48.816E-6
1	Grid 1	15.52252	0.08865	-3.30000	1.18762	-3.5301	0.032756	1.9483	-58.127E-6
1	Grid 1	15.52252	0.26205	-3.30000	1.30661	-3.5301	0.051341	2.3880	-70.005E-6
1	Grid 1	15.52252	0.43546	-3.30000	1.44017	-3.5301	0.084741	2.9839	-85.191E-6
1	Grid 1	15.52252	0.60886	-3.30000	1.58995	-3.5301	0.14780	3.8073	-104.30E-6
1	Grid 1	15.52252	0.78227	-3.30000	1.75660	-3.5301	0.26916	4.9484	-127.01E-6
1	Grid 1	15.52252	0.95568	-3.30000	1.93797	-3.5301	0.48566	6.4629	-151.00E-6
1	Grid 1	15.52252	1.12908	-3.30000	2.12606	-3.5301	0.78368	8.2269	-173.85E-6
1	Grid 1	15.52252	1.30249	-3.30000	2.30694	-3.5301	1.0542	9.8952	-196.73E-6
1	Grid 1	15.52252	1.47589	-3.30000	2.46893	-3.5301	1.2241	11.202	-219.28E-6
1	Grid 1	15.52252	1.64930	-3.30000	2.60744	-3.5301	1.3134	12.123	-238.59E-6
1	Grid 1	15.52252	1.82270	-3.30000	2.72259	-3.5301	1.3584	12.747	-253.38E-6
1	Grid 1	15.52252	1.99611	-3.30000	2.81661	-3.5301	1.3811	13.162	-264.01E-6
1	Grid 1	15.52252	2.16952	-3.30000	2.89238	-3.5301	1.3926	13.434	-271.34E-6
1	Grid 1	15.52252	2.34292	-3.30000	2.95290	-3.5301	1.3982	13.608	-276.26E-6
1	Grid 1	15.52252	2.51633	-3.30000	3.00087	-3.5301	1.4007	13.718	-279.45E-6
1	Grid 1	15.52252	2.68973	-3.30000	3.03869	-3.5301	1.4017	13.785	-281.47E-6
1	Grid 1	15.52252	2.86314	-3.30000	3.06831	-3.5301	1.4019	13.824	-282.70E-6
1	Grid 1	15.52252	3.03655	-3.30000	3.09134	-3.5301	1.4017	13.846	-283.40E-6
1	Grid 1	15.52252	3.20995	-3.30000	3.10901	-3.5301	1.4015	13.857	-283.78E-6
1	Grid 1	15.52252	3.38336	-3.30000	3.12226	-3.5301	1.4012	13.861	-283.93E-6
1	Grid 1	15.52252	3.55676	-3.30000	3.13181	-3.5301	1.4009	13.860	-283.95E-6
1	Grid 1	15.52252	3.73017	-3.30000	3.13817	-3.5301	1.4006	13.857	-283.89E-6
1	Grid 1	15.52252	3.90357	-3.30000	3.14171	-3.5301	1.4004	13.853	-283.76E-6
1	Grid 1	15.52252	4.07698	-3.30000	3.14268	-3.5301	1.4003	13.846	-283.58E-6
1	Grid 1	15.52252	4.25039	-3.30000	3.14123	-3.5301	1.4001	13.839	-283.37E-6
1	Grid 1	15.52252	4.42379	-3.30000	3.13741	-3.5301	1.4000	13.831	-283.11E-6
1	Grid 1	15.52252	4.59720	-3.30000	3.13121	-3.5301	1.3999	13.821	-282.81E-6
1	Grid 1	15.52252	4.77060	-3.30000	3.12255	-3.5301	1.3998	13.809	-282.45E-6
1	Grid 1	15.52252	4.94401	-3.30000	3.11126	-3.5301	1.3997	13.795	-282.00E-6
1	Grid 1	15.52252	5.11742	-3.30000	3.09706	-3.5301	1.3995	13.777	-281.45E-6
1	Grid 1	15.52252	5.29082	-3.30000	3.07959	-3.5301	1.3993	13.753	-280.73E-6
1	Grid 1	15.52252	5.46423	-3.30000	3.05834	-3.5301	1.3989	13.722	-279.80E-6
1	Grid 1	15.52252	5.63763	-3.30000	3.03260	-3.5301	1.3982	13.680	-278.53E-6
1	Grid 1	15.52252	5.81104	-3.30000	3.00142	-3.5301	1.3968	13.619	-276.76E-6
1	Grid 1	15.52252	5.98444	-3.30000	2.96351	-3.5301	1.3941	13.531	-274.26E-6
1	Grid 1	15.52252	6.15785	-3.30000	2.91711	-3.5301	1.3888	13.398	-270.62E-6
1	Grid 1	15.52252	6.33126	-3.30000	2.85990	-3.5301	1.3776	13.190	-265.30E-6
1	Grid 1	15.52252	6.50466	-3.30000	2.78880	-3.5301	1.3535	12.860	-257.51E-6
1	Grid 1	15.52252	6.67807	-3.30000	2.70016	-3.5301	1.3001	12.327	-246.54E-6
1	Grid 1	15.52252	6.85147	-3.30000	2.59034	-3.5301	1.1854	11.483	-232.49E-6
1	Grid 1	15.52252	7.02488	-3.30000	2.45776	-3.5301	0.97355	10.253	-217.02E-6
1	Grid 1	15.52252	7.19829	-3.30000	2.30650	-3.5301	0.69469	8.7546	-200.45E-6
1	Grid 1	15.52252	7.37169	-3.30000	2.14596	-3.5301	0.45565	7.2764	-180.11E-6
1	Grid 1	15.52252	7.54510	-3.30000	1.98399	-3.5301	0.29939	5.9945	-156.81E-6
1	Grid 1	15.52252	7.71850	-3.30000	1.82516	-3.5301	0.20030	4.9192	-133.72E-6
1	Grid 1	15.52252	7.89191	-3.30000	1.67283	-3.5301	0.13423	4.0248	-112.70E-6
1	Grid 1	15.52252	8.06531	-3.30000	1.52961	-3.5301	0.089685	3.2932	-94.447E-6
1	Grid 1	15.52252	8.23872	-3.30000	1.39703	-3.5301	0.060156	2.7056	-79.097E-6
1	Grid 1	15.52252	8.41213	-3.30000	1.27559	-3.5301	0.040854	2.2390	-66.446E-6
1	Grid 1	15.52252	8.58553	-3.30000	1.16504	-3.5301	0.028247	1.8694	-56.128E-6
1	Grid 1	15.52252	8.75894	-3.30000	1.06471	-3.5301	0.019930	1.5756	-47.737E-6
1	Grid 1	15.52252	8.93234	-3.30000	0.97372	-3.5301	0.014354	1.3403	-40.897E-6
1	Grid 1	15.52252	9.10575	-3.30000	0.89120	-3.5301	0.010545	1.1502	-35.292E-6
1	Grid 1	15.52252	9.27916	-3.30000	0.81629	-3.5301	0.0078897	0.99503	-30.668E-6
1	Grid 1	15.52252	9.45256	-3.30000	0.74819	-3.5301	0.0060034	0.86720	-26.825E-6
1	Grid 1	15.52252	9.62597	-3.30000	0.68619	-3.5301	0.0046385	0.76088	-23.606E-6
1	Grid 1	15.52252	9.79937	-3.30000	0.62967	-3.5301	0.0036339	0.67170	-20.890E-6
1	Grid 1	15.52252	9.97278	-3.30000	0.57806	-3.5301	0.0028828	0.59627	-18.582E-6
1	Grid 1	15.52252	10.14618	-3.30000	0.53087	-3.5301	0.0023131	0.53201	-16.608E-6
1	Grid 1	15.52252	10.31959	-3.30000	0.48767	-3.5301	0.0018752	0.47688	-14.909E-6
1	Grid 1	15.52252	10.49300	-3.30000	0.44807	-3.5301	0.0015345	0.42928	-13.438E-6
1	Grid 1	15.52252	10.66640	-3.30000	0.41173	-3.5301	0.0012665	0.38795	-12.158E-6
1	Grid 1	15.52252	10.83981	-3.30000	0.37834	-3.5301	0.0010536	0.35188	-11.038E-6
1	Grid 1	15.52252	11.01321	-3.30000	0.34765	-3.5301	882.80E-6	0.32022	-10.053E-6
1	Grid 1	15.52252	11.18662	-3.30000	0.31939	-3.5301	744.62E-6	0.29233	-9.1845E-6
1	Grid 1	15.52252	11.36003	-3.30000	0.29337	-3.5301	631.93E-6	0.26764	-8.4144E-6
1	Grid 1	15.52252	11.53343	-3.30000	0.26939	-3.5301	539.37E-6	0.24571	-7.7293E-6
1	Grid 1	15.52252	11.70684	-3.30000	0.24727	-3.5301	462.81E-6	0.22614	-7.1176E-6
1	Grid 1	15.52252	11.88024	-3.30000	0.22685	-3.5301	399.08E-6	0.20864	-6.5697E-6
1	Grid 1	15.52252	12.05365	-3.30000	0.20800	-3.5301	345.72E-6	0.19292	-6.0774E-6
1	Grid 1	15.52252	12.22705	-3.30000	0.19058	-3.5301	300.80E-6	0.17877	-5.6337E-6
1	Grid 1	15.52252	12.40046	-3.30000	0.17449	-3.5301	262.78E-6	0.16599	-5.2328E-6
1	Grid 1	15.52252	12.57387	-3.30000	0.15960	-3.5301	230.45E-6	0.15441	-4.8694E-6
1	Grid 1	15.52252	12.74727	-3.30000	0.14584	-3.5301	202.83E-6	0.14390	-4.5394E-6
1	Grid 1	15.52252	12.92068	-3.30000	0.13310	-3.5301	179.13E-6	0.13434	-4.2389E-6
1	Grid 1	15.52252	13.09408	-3.30000	0.12132	-3.5301	158.71E-6	0.12562	-3.9647E-6
1	Grid 1	15.52252	13.26749	-3.30000	0.11041	-3.5301	141.05E-6	0.11765	-3.7139E-6
1	Grid 1	15.52252	13.44090	-3.30000	0.10031	-3.5301	125.72E-6	0.11034	-3.4840E-6
1	Grid 1	15.52252	13.61430	-3.30000	0.09096	-3.5301	112.37E-6	0.10364	-3.2730E-6
1	Grid 1	15.52252	13.78771	-3.30000	0.08230	-3.5301	100.70E-6	0.097474	-3.0789E-6
1	Grid 1	15.52252	13.96111	-3.30000	0.07428	-3.5301	90.467E-6	0.091795	-2.9000E-6
1	Grid 1	15.52252	14.13452	-3.30000	0.06685	-3.5301	81.472E-6	0.086554	-2.7348E-6
1	Grid 1	15.52252	14.30792	-3.30000	0.05997	-3.5301	73.539E-6	0.081709	-2.5821E-6
1	Grid 1	15.52252	14.48133	-3.30000	0.05360	-3.5301	66.524E-6	0.077223	-2.4407E-6
1	Grid 1	15.52252	14.65474	-3.30000	0.04771	-3.5301	60.305E-6	0.073064	-2.3095E-6
1	Grid 1	15.52252	14.82814	-3.30000	0.04225	-3.5301	54.777E-6	0.069201	-2.1877E-6
1	Grid 1	15.52252	15.00155	-3.30000	0.03719	-3.5301	49.853E-6	0.065610	-2.0744E-6
1	Grid 1	15.52252	15.17495	-3.30000	0.03252	-3.5301	45.455E-6	0.062265	-1.9688E-6
1	Grid 1	15.52252	15.34836	-3.30000	0.02819	-3.5301	41.519E-6	0.059146	-1.8704E-6
1	Grid 1	15.52252	15.52177	-3.30000	0.02418	-3.5301	37.989E-6	0.056235	-1.7785E-6
1	Grid 1	15.52252	15.69517	-3.30000	0.02048	-3.5301	34.816E-6	0.053513	-1.6926E-6
1	Grid 1	15.52252	15.86858	-3.30000	0.01706	-3.5301	31.959E-6	0.050966	-1.6121E-6
1	Grid 1	15.52252	16.04198	-3.30000	0.01389	-3.5301	29.381E-6	0.048580	-1.5368E-6
1	Grid 1	15.52252	16.21539	-3.30000	0.01097	-3.5301	27.052E-6	0.046342	-1.4661E-6
1	Grid 1	15.52252	16.38879	-3.30000	0.00827	-3.5301	24.942E-6	0.044241	-1.3997E-6
1	Grid 1	15.52252	16.56220	-3.30000	0.00578	-3.5301	23.028E-6	0.042267	-1.3373E-6
1	Grid 1	15.52252	16.73561	-3.30000	0.00349	-3.5301	21.290E-6	0.040409	-1.2786E-6
1	Grid 1	15.52252	16.90901	-3.30000	0.00137	-3.5301	19.708E-6	0.038660	-1.2234E-6
1	Grid 1	15.52252	17.08242	-3.30000	-0.00057	-3.5301	18.267E-6	0.037011	-1.1713E-6
1	Grid 1	15.52252	17.25582	-3.30000	-0.00236	-3.5301	16.951E-6	0.035455	-1.1221E-6
1	Grid 1	15.52252	17.42923	-3.30000	-0.00401	-3.5301	15.748E-6	0.033987	-1.0757E-6
1	Grid 1	15.52252	17.60264	-3.30000	-0.00552	-3.5301	14.647E-6	0.032599	-1.0318E-6
1	Grid 1	15.52252	17.77604	-3.30000	-0.00691	-3.5301	13.638E-6	0.031286	-990.29E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	15.52252	17.94945	-3.30000	-0.00818	-3.5301	12.712E-6	0.030044	-951.00E-9	
1	Grid 1	15.52252	18.12285	-3.30000	-0.00934	-3.5301	11.861E-6	0.028867	-913.79E-9	
1	Grid 1	15.52252	18.29626	-3.30000	-0.01040	-3.5301	11.078E-6	0.027751	-878.50E-9	
1	Grid 1	15.52252	18.46966	-3.30000	-0.01137	-3.5301	10.357E-6	0.026693	-845.03E-9	
1	Grid 1	15.52252	18.64307	-3.30000	-0.01225	-3.5301	9.6922E-6	0.025688	-813.25E-9	
1	Grid 1	15.52252	18.81648	-3.30000	-0.01305	-3.5301	9.0781E-6	0.024733	-783.06E-9	
1	Grid 1	15.52252	18.98988	-3.30000	-0.01378	-3.5301	8.5105E-6	0.023826	-754.35E-9	
1	Grid 1	15.52252	19.16329	-3.30000	-0.01443	-3.5301	7.9852E-6	0.022962	-727.04E-9	
1	Grid 1	15.52252	19.33669	-3.30000	-0.01502	-3.5301	7.4988E-6	0.022141	-701.05E-9	
1	Grid 1	15.52252	19.51010	-3.30000	-0.01555	-3.5301	7.0477E-6	0.021358	-676.29E-9	
1	Grid 1	15.52252	19.68351	-3.30000	-0.01603	-3.5301	6.6290E-6	0.020612	-652.69E-9	
1	Grid 1	15.52252	19.85691	-3.30000	-0.01645	-3.5301	6.2401E-6	0.019901	-630.18E-9	
1	Grid 1	15.52252	20.03032	-3.30000	-0.01682	-3.5301	5.8785E-6	0.019222	-608.70E-9	
1	Grid 1	15.52252	20.20372	-3.30000	-0.01715	-3.5301	5.5419E-6	0.018574	-588.20E-9	
1	Grid 1	15.52252	20.37713	-3.30000	-0.01744	-3.5301	5.2283E-6	0.017955	-568.62E-9	
1	Grid 1	15.52252	20.55053	-3.30000	-0.01769	-3.5301	4.9360E-6	0.017364	-549.90E-9	
1	Grid 1	15.52252	20.72394	-3.30000	-0.01790	-3.5301	4.6631E-6	0.016798	-531.99E-9	
1	Grid 1	15.52252	20.89735	-3.30000	-0.01808	-3.5301	4.4084E-6	0.016257	-514.87E-9	
1	Grid 1	15.52252	21.07075	-3.30000	-0.01823	-3.5301	4.1702E-6	0.015739	-498.47E-9	
1	Grid 1	15.52252	21.24416	-3.30000	-0.01835	-3.5301	3.9475E-6	0.015243	-482.77E-9	
1	Grid 1	15.52252	21.41756	-3.30000	-0.01845	-3.5301	3.7389E-6	0.014767	-467.73E-9	
1	Grid 1	15.52252	21.59097	-3.30000	-0.01852	-3.5301	3.5436E-6	0.014312	-453.31E-9	
1	Grid 1	15.52252	21.76438	-3.30000	-0.01857	-3.5301	3.3604E-6	0.013875	-439.47E-9	
1	Grid 1	15.52252	21.93778	-3.30000	-0.01860	-3.5301	3.1886E-6	0.013456	-426.20E-9	
1	Grid 1	15.52252	22.11119	-3.30000	-0.01861	-3.5301	3.0273E-6	0.013053	-413.47E-9	
1	Grid 1	15.52252	22.28459	-3.30000	-0.01860	-3.5301	2.8757E-6	0.012667	-401.23E-9	
1	Grid 1	15.52252	22.45800	-3.30000	-0.01857	-3.5301	2.7332E-6	0.012296	-389.48E-9	
1	Grid 1	15.52252	22.63140	-3.30000	-0.01853	-3.5301	2.5992E-6	0.011939	-378.19E-9	
1	Grid 1	15.52252	22.80481	-3.30000	-0.01848	-3.5301	2.4730E-6	0.011596	-367.33E-9	
1	Grid 1	15.52252	22.97822	-3.30000	-0.01841	-3.5301	2.3541E-6	0.011266	-356.89E-9	
1	Grid 1	15.52252	23.15162	-3.30000	-0.01834	-3.5301	2.2421E-6	0.010949	-346.83E-9	
1	Grid 1	15.52252	23.32503	-3.30000	-0.01825	-3.5301	2.1365E-6	0.010643	-337.16E-9	
1	Grid 1	15.52252	23.49843	-3.30000	-0.01815	-3.5301	2.0368E-6	0.010349	-327.84E-9	
1	Grid 1	15.52252	23.67184	-3.30000	-0.01805	-3.5301	1.9426E-6	0.010066	-318.87E-9	
1	Grid 1	15.52252	23.84525	-3.30000	-0.01793	-3.5301	1.8537E-6	0.0097925	-310.22E-9	
1	Grid 1	15.52252	24.01865	-3.30000	-0.01781	-3.5301	1.7697E-6	0.0095292	-301.89E-9	
1	Grid 1	15.52252	24.19206	-3.30000	-0.01768	-3.5301	1.6902E-6	0.0092754	-293.85E-9	
1	Grid 1	15.52252	24.36546	-3.30000	-0.01755	-3.5301	1.6150E-6	0.0090305	-286.10E-9	
1	Grid 1	15.52252	24.53887	-3.30000	-0.01741	-3.5301	1.5437E-6	0.0087942	-278.61E-9	
1	Grid 1	15.52252	24.71227	-3.30000	-0.01727	-3.5301	1.4763E-6	0.0085662	-271.39E-9	
1	Grid 1	15.52252	24.88568	-3.30000	-0.01712	-3.5301	1.4123E-6	0.0083460	-264.42E-9	
1	Grid 1	15.52252	25.05909	-3.30000	-0.01697	-3.5301	1.3517E-6	0.0081333	-257.68E-9	
1	Grid 1	15.52252	25.23249	-3.30000	-0.01681	-3.5301	1.2942E-6	0.0079279	-251.18E-9	
1	Grid 1	15.52252	25.40590	-3.30000	-0.01666	-3.5301	1.2396E-6	0.0077293	-244.89E-9	
1	Grid 1	15.52252	25.57930	-3.30000	-0.01650	-3.5301	1.1878E-6	0.0075373	-238.81E-9	
1	Grid 1	15.52252	25.75271	-3.30000	-0.01633	-3.5301	1.1386E-6	0.0073517	-232.93E-9	
1	Grid 1	15.52252	25.92612	-3.30000	-0.01617	-3.5301	1.0918E-6	0.0071721	-227.24E-9	
1	Grid 1	15.52252	26.09952	-3.30000	-0.01600	-3.5301	1.0473E-6	0.0069984	-221.74E-9	
1	Grid 1	15.52252	26.27293	-3.30000	-0.01584	-3.5301	1.0050E-6	0.0068303	-216.41E-9	
1	Grid 1	15.52252	26.44633	-3.30000	-0.01567	-3.5301	964.68E-9	0.0066675	-211.26E-9	
1	Grid 1	15.52252	26.61974	-3.30000	-0.01550	-3.5301	926.33E-9	0.0065099	-206.27E-9	
1	Grid 1	15.52252	26.79314	-3.30000	-0.01533	-3.5301	889.81E-9	0.0063572	-201.43E-9	
1	Grid 1	15.52252	26.96655	-3.30000	-0.01516	-3.5301	855.01E-9	0.0062093	-196.75E-9	
1	Grid 1	15.52252	27.13996	-3.30000	-0.01499	-3.5301	821.84E-9	0.0060660	-192.21E-9	
1	Grid 1	15.52252	27.31336	-3.30000	-0.01482	-3.5301	790.21E-9	0.0059271	-187.81E-9	
1	Grid 1	15.52252	27.48677	-3.30000	-0.01465	-3.5301	760.04E-9	0.0057924	-183.54E-9	
1	Grid 1	15.52252	27.66017	-3.30000	-0.01448	-3.5301	731.24E-9	0.0056618	-179.40E-9	
1	Grid 1	15.52252	27.83358	-3.30000	-0.01431	-3.5301	703.75E-9	0.0055350	-175.39E-9	!
1	Grid 1	15.52252	28.00698	-3.30000	-0.01414	-3.5301	677.50E-9	0.0054121	-171.49E-9	!
1	Grid 1	15.52252	28.18039	-3.30000	-0.01398	-3.5301	652.42E-9	0.0052928	-167.71E-9	!
1	Grid 1	15.52252	28.35380	-3.30000	-0.01381	-3.5301	628.45E-9	0.0051769	-164.04E-9	!
1	Grid 1	15.52252	28.52720	-3.30000	-0.01365	-3.5301	605.53E-9	0.0050645	-160.48E-9	!
1	Grid 1	15.52252	28.70061	-3.30000	-0.01348	-3.5301	583.61E-9	0.0049553	-157.02E-9	!
1	Grid 1	15.52252	28.87401	-3.30000	-0.01332	-3.5301	562.64E-9	0.0048492	-153.66E-9	!
1	Grid 1	15.52252	29.04742	-3.30000	-0.01316	-3.5301	542.58E-9	0.0047461	-150.40E-9	!
1	Grid 1	15.52252	29.22083	-3.30000	-0.01299	-3.5301	523.37E-9	0.0046460	-147.22E-9	!
1	Grid 1	15.52252	29.39423	-3.30000	-0.01283	-3.5301	504.97E-9	0.0045486	-144.14E-9	!
1	Grid 1	15.52252	29.56764	-3.30000	-0.01268	-3.5301	487.35E-9	0.0044540	-141.14E-9	!
1	Grid 1	15.52252	29.74104	-3.30000	-0.01252	-3.5301	470.46E-9	0.0043620	-138.23E-9	!
1	Grid 1	15.65041	-4.94012	-3.30000	0.08951	-3.5301	108.45E-6	0.10247	-3.2364E-6	!
1	Grid 1	15.65041	-4.76672	-3.30000	0.09870	-3.5301	121.09E-6	0.10901	-3.4422E-6	!
1	Grid 1	15.65041	-4.59331	-3.30000	0.10863	-3.5301	135.56E-6	0.11612	-3.6661E-6	!
1	Grid 1	15.65041	-4.41991	-3.30000	0.11934	-3.5301	152.19E-6	0.12387	-3.9099E-6	!
1	Grid 1	15.65041	-4.24650	-3.30000	0.13090	-3.5301	171.36E-6	0.13234	-4.1762E-6	!
1	Grid 1	15.65041	-4.07309	-3.30000	0.14339	-3.5301	193.55E-6	0.14160	-4.4675E-6	!
1	Grid 1	15.65041	-3.89969	-3.30000	0.15687	-3.5301	219.33E-6	0.15177	-4.7868E-6	!
1	Grid 1	15.65041	-3.72628	-3.30000	0.17144	-3.5301	249.41E-6	0.16294	-5.1377E-6	!
1	Grid 1	15.65041	-3.55288	-3.30000	0.18719	-3.5301	284.66E-6	0.17526	-5.5243E-6	!
1	Grid 1	15.65041	-3.37947	-3.30000	0.20421	-3.5301	326.17E-6	0.18887	-5.9511E-6	!
1	Grid 1	15.65041	-3.20606	-3.30000	0.22262	-3.5301	375.30E-6	0.20395	-6.4237E-6	!
1	Grid 1	15.65041	-3.03266	-3.30000	0.24254	-3.5301	433.77E-6	0.22071	-6.9485E-6	!
1	Grid 1	15.65041	-2.85925	-3.30000	0.26410	-3.5301	503.76E-6	0.23939	-7.5331E-6	!
1	Grid 1	15.65041	-2.68585	-3.30000	0.28745	-3.5301	588.08E-6	0.26029	-8.1863E-6	!
1	Grid 1	15.65041	-2.51244	-3.30000	0.31276	-3.5301	690.34E-6	0.28376	-8.9187E-6	
1	Grid 1	15.65041	-2.33904	-3.30000	0.34021	-3.5301	815.28E-6	0.31020	-9.7431E-6	
1	Grid 1	15.65041	-2.16563	-3.30000	0.37000	-3.5301	969.19E-6	0.34012	-10.675E-6	
1	Grid 1	15.65041	-1.99222	-3.30000	0.40237	-3.5301	0.0011604	0.37414	-11.732E-6	
1	Grid 1	15.65041	-1.81882	-3.30000	0.43756	-3.5301	0.0014004	0.41300	-12.937E-6	
1	Grid 1	15.65041	-1.64541	-3.30000	0.47587	-3.5301	0.0017047	0.45764	-14.318E-6	
1	Grid 1	15.65041	-1.47201	-3.30000	0.51761	-3.5301	0.0020951	0.50921	-15.910E-6	
1	Grid 1	15.65041	-1.29860	-3.30000	0.56316	-3.5301	0.0026026	0.56919	-17.755E-6	
1	Grid 1	15.65041	-1.12519	-3.30000	0.61293	-3.5301	0.0032720	0.63946	-19.908E-6	
1	Grid 1	15.65041	-0.95179	-3.30000	0.66739	-3.5301	0.0041695	0.72242	-22.439E-6	
1	Grid 1	15.65041	-0.77838	-3.30000	0.72710	-3.5301	0.0053949	0.82127	-25.437E-6	
1	Grid 1	15.65041	-0.60498	-3.30000	0.79266	-3.5301	0.0071029	0.94022	-29.018E-6	
1	Grid 1	15.65041	-0.43157	-3.30000	0.86479	-3.5301	0.0095398	1.0849	-33.335E-6	
1	Grid 1	15.65041	-0.25817	-3.30000	0.94431	-3.5301	0.013109	1.2632	-38.590E-6	
1	Grid 1	15.65041	-0.08476	-3.30000	1.03214	-3.5301	0.018494	1.4858	-45.048E-6	
1	Grid 1	15.65041	0.08865	-3.30000	1.12928	-3.5301	0.026883	1.7677	-53.054E-6	
1	Grid 1	15.65041	0.26205	-3.30000	1.23681	-3.5301	0.040404	2.1299	-63.036E-6	
1	Grid 1	15.65041	0.43546	-3.30000	1.35569	-3.5301	0.062890	2.6009	-75.474E-6	
1	Grid 1	15.65041	0.60886	-3.30000	1.48645	-3.5301	0.10097	3.2163	-90.756E-6	
1	Grid 1	15.65041	0.78227	-3.30000	1.62854	-3.5301	0.16433	4.0090	-108.86E-6	
1	Grid 1	15.65041	0.95568	-3.30000	1.77925	-3.5301	0.26042	4.9802	-128.98E-6	
1	Grid 1	15.65041	1.12908	-3.30000	1.93279	-3.5301	0.37955	6.0537	-149.80E-6	
1	Grid 1	15.65041	1.30249	-3.30000	2.08112	-3.5301	0.49108	7.0830	-170.05E-6	
1	Grid 1	15.65041	1.47589	-3.30000	2.21706	-3.5301	0.57173	7.9452	-188.44E-6	
1	Grid 1	15.65041	1.64930	-3.30000	2.33660	-3.5301	0.62142	8.6043	-203.82E-6	
1	Grid 1	15.65041	1.82270	-3.30000	2.43872	-3.5301	0.64994	9.0830	-215.83E-6	
1	Grid 1	15.65041	1.99611	-3.30000	2.52423	-3.5301	0.66591	9.4210	-224.77E-6	
1	Grid 1	15.65041	2.16952	-3.30000	2.59481	-3.5301	0.67472	9.6550	-231.21E-6	
1	Grid 1	15.65041	2.34292	-3.30000	2.65244	-3.5301	0.67946	9.8142	-235.73E-6	
1	Grid 1	15.65041	2.51633	-3.30000	2.69908	-3.5301	0.68190	9.9207	-238.84E-6	
1	Grid 1	15.65041	2.68973	-3.30000	2.73657	-3.5301	0.68306	9.9905	-240.92E-6	
1	Grid 1	15.65041	2.86314	-3.30000	2.76646	-3.5301	0.68352	10.035	-242.29E-6	
1	Grid 1	15.65041	3.03655	-3.30000	2.79008	-3.5301	0.68362	10.063	-243.16E-6	
1	Grid 1	15.65041	3.20995	-3.30000	2.80848	-3.5301	0.68356	10.080	-243.70E-6	
1	Grid 1	15.65041	3.38336	-3.30000	2.82251	-3.5301	0.68342	10.089	-244.00E-6	
1	Grid 1	15.65041	3.55676	-3.30000	2.83279	-3.5301	0.68326	10.093	-244.14E-6	
1	Grid 1	15.65041	3.73017	-3.30000	2.83983	-3.5301	0.68311	10.093	-244.17E-6	
1	Grid 1	15.65041	3.90357	-3.30000	2.84397	-3.5301	0.68297	10.091	-244.12E-6	
1	Grid 1	15.65041	4.07698	-3.30000	2.84544	-3.5301	0.68285	10.087	-244.01E-6	
1	Grid 1	15.65041	4.25039	-3.30000	2.84441	-3.5301	0.68274	10.081	-243.84E-6	
1	Grid 1	15.65041	4.42379	-3.30000	2.84093	-3.5301	0.68264	10.074	-243.61E-6	
1	Grid 1	15.65041	4.59720	-3.30000	2.83500	-3.5301	0.68255	10.065	-243.33E-6	
1	Grid 1	15.65041	4.77060	-3.30000	2.82653	-3.5301	0.68245	10.053	-242.97E-6	
1	Grid 1	15.65041	4.94401	-3.30000	2.81537	-3.5301	0.68232	10.038	-242.52E-6	
1	Grid 1	15.65041	5.11742	-3.30000	2.80128	-3.5301	0.68215	10.020	-241.95E-6	
1	Grid 1	15.65041	5.29082	-3.30000	2.78389	-3.5301	0.68189	9.9956	-241.21E-6	
1	Grid 1	15.65041	5.46423	-3.30000	2.76275	-3.5301	0.68146	9.9636	-240.25E-6	
1	Grid 1	15.65041	5.63763	-3.30000	2.73720	-3.5301	0.68073	9.9204	-238.96E-6	
1	Grid 1	15.65041	5.81104	-3.30000	2.70640	-3.5301	0.67944	9.8606	-237.20E-6	
1	Grid 1	15.65041	5.98444	-3.30000	2.66926	-3.5301	0.67710	9.7758	-234.78E-6	
1	Grid 1	15.65041	6.15785	-3.30000	2.62435	-3.5301	0.67272	9.6530	-231.37E-6	
1	Grid 1	15.65041	6.33126	-3.30000	2.56985	-3.5301	0.66435	9.4718	-226.55E-6	
1	Grid 1	15.65041	6.50466	-3.30000	2.50363	-3.5301	0.64813	9.2013	-219.78E-6	
1	Grid 1	15.65041	6.67807	-3.30000	2.42338	-3.5301	0.61694	8.7992	-210.49E-6	
1	Grid 1	15.65041	6.85147	-3.30000	2.32733	-3.5301	0.56036	8.2202	-198.42E-6	
1	Grid 1	15.65041	7.02488	-3.30000	2.21538	-3.5301	0.47153	7.4490	-183.82E-6	
1	Grid 1	15.65041	7.19829	-3.30000	2.09030	-3.5301	0.36257	6.5441	-167.23E-6	
1	Grid 1	15.65041	7.37169	-3.30000	1.95715	-3.5301	0.26178	5.6208	-149.14E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	15.65041	7.54510	-3.30000	1.82108	-3.5301	0.18525	4.7675	-130.58E-6	
1	Grid 1	15.65041	7.71850	-3.30000	1.68610	-3.5301	0.13085	4.0151	-112.76E-6	
1	Grid 1	15.65041	7.89191	-3.30000	1.55519	-3.5301	0.092147	3.3669	-96.510E-6	
1	Grid 1	15.65041	8.06531	-3.30000	1.43060	-3.5301	0.064652	2.8192	-82.198E-6	
1	Grid 1	15.65041	8.23872	-3.30000	1.31377	-3.5301	0.045390	2.3645	-69.921E-6	
1	Grid 1	15.65041	8.41213	-3.30000	1.20539	-3.5301	0.032079	1.9917	-59.579E-6	
1	Grid 1	15.65041	8.58553	-3.30000	1.10559	-3.5301	0.022934	1.6877	-50.958E-6	
1	Grid 1	15.65041	8.75894	-3.30000	1.01408	-3.5301	0.016634	1.4401	-43.806E-6	
1	Grid 1	15.65041	8.93234	-3.30000	0.93037	-3.5301	0.012254	1.2376	-37.873E-6	
1	Grid 1	15.65041	9.10575	-3.30000	0.85388	-3.5301	0.0091699	1.0711	-32.936E-6	
1	Grid 1	15.65041	9.27916	-3.30000	0.78400	-3.5301	0.0069670	0.93322	-28.811E-6	
1	Grid 1	15.65041	9.45256	-3.30000	0.72012	-3.5301	0.0053695	0.81825	-25.343E-6	
1	Grid 1	15.65041	9.62597	-3.30000	0.66169	-3.5301	0.0041936	0.72165	-22.412E-6	
1	Grid 1	15.65041	9.79937	-3.30000	0.60821	-3.5301	0.0033156	0.63991	-19.918E-6	
1	Grid 1	15.65041	9.97278	-3.30000	0.55919	-3.5301	0.0026510	0.57026	-17.784E-6	
1	Grid 1	15.65041	10.14618	-3.30000	0.51423	-3.5301	0.0021416	0.51054	-15.947E-6	
1	Grid 1	15.65041	10.31959	-3.30000	0.47296	-3.5301	0.0017465	0.45901	-14.357E-6	
1	Grid 1	15.65041	10.49300	-3.30000	0.43503	-3.5301	0.0014367	0.41430	-12.974E-6	
1	Grid 1	15.65041	10.66640	-3.30000	0.40014	-3.5301	0.0011914	0.37531	-11.766E-6	
1	Grid 1	15.65041	10.83981	-3.30000	0.36803	-3.5301	995.16E-6	0.34114	-10.704E-6	
1	Grid 1	15.65041	11.01321	-3.30000	0.33844	-3.5301	836.93E-6	0.31106	-9.7681E-6	
1	Grid 1	15.65041	11.18662	-3.30000	0.31117	-3.5301	708.30E-6	0.28447	-8.9392E-6	
1	Grid 1	15.65041	11.36003	-3.30000	0.28601	-3.5301	602.93E-6	0.26086	-8.2026E-6	
1	Grid 1	15.65041	11.53343	-3.30000	0.26279	-3.5301	516.04E-6	0.23983	-7.5456E-6	
1	Grid 1	15.65041	11.70684	-3.30000	0.24134	-3.5301	443.90E-6	0.22103	-6.9577E-6	
1	Grid 1	15.65041	11.88024	-3.30000	0.22152	-3.5301	383.66E-6	0.20418	-6.4300E-6	
1	Grid 1	15.65041	12.05365	-3.30000	0.20320	-3.5301	333.07E-6	0.18901	-5.9548E-6	
1	Grid 1	15.65041	12.22705	-3.30000	0.18626	-3.5301	290.36E-6	0.17533	-5.5258E-6	
1	Grid 1	15.65041	12.40046	-3.30000	0.17059	-3.5301	254.12E-6	0.16295	-5.1374E-6	
1	Grid 1	15.65041	12.57387	-3.30000	0.15608	-3.5301	223.23E-6	0.15172	-4.7850E-6	
1	Grid 1	15.65041	12.74727	-3.30000	0.14266	-3.5301	196.77E-6	0.14152	-4.4644E-6	
1	Grid 1	15.65041	12.92068	-3.30000	0.13022	-3.5301	174.03E-6	0.13222	-4.1721E-6	
1	Grid 1	15.65041	13.09408	-3.30000	0.11871	-3.5301	154.40E-6	0.12372	-3.9050E-6	
1	Grid 1	15.65041	13.26749	-3.30000	0.10805	-3.5301	137.39E-6	0.11595	-3.6604E-6	
1	Grid 1	15.65041	13.44090	-3.30000	0.09817	-3.5301	122.60E-6	0.10882	-3.4360E-6	
1	Grid 1	15.65041	13.61430	-3.30000	0.08902	-3.5301	109.70E-6	0.10227	-3.2298E-6	
1	Grid 1	15.65041	13.78771	-3.30000	0.08054	-3.5301	98.411E-6	0.096238	-3.0399E-6	
1	Grid 1	15.65041	13.96111	-3.30000	0.07268	-3.5301	88.498E-6	0.090678	-2.8648E-6	
1	Grid 1	15.65041	14.13452	-3.30000	0.06540	-3.5301	79.770E-6	0.085543	-2.7029E-6	
1	Grid 1	15.65041	14.30792	-3.30000	0.05866	-3.5301	72.064E-6	0.080792	-2.5532E-6	
1	Grid 1	15.65041	14.48133	-3.30000	0.05241	-3.5301	65.243E-6	0.076390	-2.4144E-6	
1	Grid 1	15.65041	14.65474	-3.30000	0.04662	-3.5301	59.188E-6	0.072305	-2.2856E-6	
1	Grid 1	15.65041	14.82814	-3.30000	0.04126	-3.5301	53.801E-6	0.068509	-2.1658E-6	
1	Grid 1	15.65041	15.00155	-3.30000	0.03629	-3.5301	48.997E-6	0.064977	-2.0544E-6	
1	Grid 1	15.65041	15.17495	-3.30000	0.03170	-3.5301	44.703E-6	0.061686	-1.9505E-6	
1	Grid 1	15.65041	15.34836	-3.30000	0.02744	-3.5301	40.857E-6	0.058615	-1.8536E-6	
1	Grid 1	15.65041	15.52177	-3.30000	0.02351	-3.5301	37.404E-6	0.055747	-1.7631E-6	
1	Grid 1	15.65041	15.69517	-3.30000	0.01986	-3.5301	34.299E-6	0.053065	-1.6784E-6	
1	Grid 1	15.65041	15.86858	-3.30000	0.01650	-3.5301	31.501E-6	0.050554	-1.5991E-6	
1	Grid 1	15.65041	16.04198	-3.30000	0.01338	-3.5301	28.974E-6	0.048200	-1.5248E-6	
1	Grid 1	15.65041	16.21539	-3.30000	0.01051	-3.5301	26.689E-6	0.045991	-1.4550E-6	
1	Grid 1	15.65041	16.38879	-3.30000	0.00785	-3.5301	24.619E-6	0.043917	-1.3895E-6	
1	Grid 1	15.65041	16.56220	-3.30000	0.00540	-3.5301	22.740E-6	0.041966	-1.3278E-6	
1	Grid 1	15.65041	16.73561	-3.30000	0.00314	-3.5301	21.031E-6	0.040131	-1.2698E-6	
1	Grid 1	15.65041	16.90901	-3.30000	0.00106	-3.5301	19.476E-6	0.038402	-1.2152E-6	
1	Grid 1	15.65041	17.08242	-3.30000	-0.00086	-3.5301	18.058E-6	0.036771	-1.1637E-6	
1	Grid 1	15.65041	17.25582	-3.30000	-0.00262	-3.5301	16.763E-6	0.035232	-1.1150E-6	
1	Grid 1	15.65041	17.42923	-3.30000	-0.00425	-3.5301	15.579E-6	0.033779	-1.0691E-6	
1	Grid 1	15.65041	17.60264	-3.30000	-0.00574	-3.5301	14.495E-6	0.032405	-1.0257E-6	
1	Grid 1	15.65041	17.77604	-3.30000	-0.00710	-3.5301	13.500E-6	0.031106	-984.58E-9	
1	Grid 1	15.65041	17.94945	-3.30000	-0.00835	-3.5301	12.587E-6	0.029875	-945.68E-9	
1	Grid 1	15.65041	18.12285	-3.30000	-0.00950	-3.5301	11.748E-6	0.028709	-908.81E-9	
1	Grid 1	15.65041	18.29626	-3.30000	-0.01054	-3.5301	10.975E-6	0.027604	-873.85E-9	
1	Grid 1	15.65041	18.46966	-3.30000	-0.01150	-3.5301	10.264E-6	0.026555	-840.67E-9	
1	Grid 1	15.65041	18.64307	-3.30000	-0.01237	-3.5301	9.6069E-6	0.025558	-809.16E-9	
1	Grid 1	15.65041	18.81648	-3.30000	-0.01315	-3.5301	9.0003E-6	0.024612	-779.22E-9	
1	Grid 1	15.65041	18.98988	-3.30000	-0.01387	-3.5301	8.4394E-6	0.023712	-750.75E-9	
1	Grid 1	15.65041	19.16329	-3.30000	-0.01451	-3.5301	7.9203E-6	0.022855	-723.66E-9	
1	Grid 1	15.65041	19.33669	-3.30000	-0.01509	-3.5301	7.4394E-6	0.022040	-697.87E-9	
1	Grid 1	15.65041	19.51010	-3.30000	-0.01562	-3.5301	6.9933E-6	0.021263	-673.29E-9	
1	Grid 1	15.65041	19.68351	-3.30000	-0.01608	-3.5301	6.5791E-6	0.020523	-649.87E-9	
1	Grid 1	15.65041	19.85691	-3.30000	-0.01650	-3.5301	6.1943E-6	0.019817	-627.52E-9	
1	Grid 1	15.65041	20.03032	-3.30000	-0.01687	-3.5301	5.8363E-6	0.019143	-606.20E-9	
1	Grid 1	15.65041	20.20372	-3.30000	-0.01719	-3.5301	5.5031E-6	0.018499	-585.84E-9	
1	Grid 1	15.65041	20.37713	-3.30000	-0.01747	-3.5301	5.1926E-6	0.017885	-566.38E-9	
1	Grid 1	15.65041	20.55053	-3.30000	-0.01772	-3.5301	4.9030E-6	0.017297	-547.79E-9	
1	Grid 1	15.65041	20.72394	-3.30000	-0.01793	-3.5301	4.6328E-6	0.016735	-530.00E-9	
1	Grid 1	15.65041	20.89735	-3.30000	-0.01810	-3.5301	4.3803E-6	0.016197	-512.98E-9	
1	Grid 1	15.65041	21.07075	-3.30000	-0.01825	-3.5301	4.1443E-6	0.015682	-496.68E-9	
1	Grid 1	15.65041	21.24416	-3.30000	-0.01837	-3.5301	3.9235E-6	0.015189	-481.08E-9	
1	Grid 1	15.65041	21.41756	-3.30000	-0.01846	-3.5301	3.7167E-6	0.014717	-466.12E-9	
1	Grid 1	15.65041	21.59097	-3.30000	-0.01853	-3.5301	3.5230E-6	0.014264	-451.78E-9	
1	Grid 1	15.65041	21.76438	-3.30000	-0.01857	-3.5301	3.3413E-6	0.013829	-438.03E-9	
1	Grid 1	15.65041	21.93778	-3.30000	-0.01860	-3.5301	3.1708E-6	0.013412	-424.83E-9	
1	Grid 1	15.65041	22.11119	-3.30000	-0.01861	-3.5301	3.0108E-6	0.013012	-412.16E-9	
1	Grid 1	15.65041	22.28459	-3.30000	-0.01860	-3.5301	2.8604E-6	0.012628	-399.99E-9	
1	Grid 1	15.65041	22.45800	-3.30000	-0.01857	-3.5301	2.7189E-6	0.012258	-388.30E-9	
1	Grid 1	15.65041	22.63140	-3.30000	-0.01853	-3.5301	2.5859E-6	0.011904	-377.07E-9	
1	Grid 1	15.65041	22.80481	-3.30000	-0.01848	-3.5301	2.4606E-6	0.011562	-366.26E-9	
1	Grid 1	15.65041	22.97822	-3.30000	-0.01841	-3.5301	2.3426E-6	0.011234	-355.87E-9	
1	Grid 1	15.65041	23.15162	-3.30000	-0.01833	-3.5301	2.2313E-6	0.010918	-345.86E-9	
1	Grid 1	15.65041	23.32503	-3.30000	-0.01824	-3.5301	2.1264E-6	0.010614	-336.24E-9	
1	Grid 1	15.65041	23.49843	-3.30000	-0.01814	-3.5301	2.0273E-6	0.010321	-326.96E-9	
1	Grid 1	15.65041	23.67184	-3.30000	-0.01804	-3.5301	1.9338E-6	0.010039	-318.03E-9	
1	Grid 1	15.65041	23.84525	-3.30000	-0.01792	-3.5301	1.8455E-6	0.0097671	-309.42E-9	
1	Grid 1	15.65041	24.01865	-3.30000	-0.01780	-3.5301	1.7619E-6	0.0095010	-301.12E-9	
1	Grid 1	15.65041	24.19206	-3.30000	-0.01767	-3.5301	1.6829E-6	0.0092522	-293.12E-9	
1	Grid 1	15.65041	24.36546	-3.30000	-0.01754	-3.5301	1.6082E-6	0.0090084	-285.39E-9	
1	Grid 1	15.65041	24.53887	-3.30000	-0.01740	-3.5301	1.5374E-6	0.0087731	-277.94E-9	
1	Grid 1	15.65041	24.71227	-3.30000	-0.01726	-3.5301	1.4703E-6	0.0085459	-270.75E-9	
1	Grid 1	15.65041	24.88568	-3.30000	-0.01711	-3.5301	1.4067E-6	0.0083266	-263.80E-9	
1	Grid 1	15.65041	25.05909	-3.30000	-0.01696	-3.5301	1.3464E-6	0.0081148	-257.10E-9	
1	Grid 1	15.65041	25.23249	-3.30000	-0.01680	-3.5301	1.2892E-6	0.0079101	-250.61E-9	
1	Grid 1	15.65041	25.40590	-3.30000	-0.01664	-3.5301	1.2349E-6	0.0077122	-244.35E-9	
1	Grid 1	15.65041	25.57930	-3.30000	-0.01648	-3.5301	1.1834E-6	0.0075210	-238.29E-9	
1	Grid 1	15.65041	25.75271	-3.30000	-0.01632	-3.5301	1.1344E-6	0.0073360	-232.43E-9	
1	Grid 1	15.65041	25.92612	-3.30000	-0.01616	-3.5301	1.0879E-6	0.0071571	-226.77E-9	
1	Grid 1	15.65041	26.09952	-3.30000	-0.01599	-3.5301	1.0436E-6	0.0069840	-221.28E-9	
1	Grid 1	15.65041	26.27293	-3.30000	-0.01582	-3.5301	1.0015E-6	0.0068164	-215.98E-9	
1	Grid 1	15.65041	26.44633	-3.30000	-0.01565	-3.5301	961.39E-9	0.0066542	-210.84E-9	
1	Grid 1	15.65041	26.61974	-3.30000	-0.01549	-3.5301	923.23E-9	0.0064971	-205.86E-9	
1	Grid 1	15.65041	26.79314	-3.30000	-0.01532	-3.5301	886.88E-9	0.0063450	-201.04E-9	
1	Grid 1	15.65041	26.96655	-3.30000	-0.01515	-3.5301	852.24E-9	0.0061976	-196.37E-9	
1	Grid 1	15.65041	27.13996	-3.30000	-0.01498	-3.5301	819.22E-9	0.0060547	-191.85E-9	
1	Grid 1	15.65041	27.31336	-3.30000	-0.01481	-3.5301	787.73E-9	0.0059162	-187.46E-9	
1	Grid 1	15.65041	27.48677	-3.30000	-0.01464	-3.5301	757.69E-9	0.0057819	-183.21E-9	
1	Grid 1	15.65041	27.66017	-3.30000	-0.01447	-3.5301	729.02E-9	0.0056517	-179.08E-9	
1	Grid 1	15.65041	27.83358	-3.30000	-0.01430	-3.5301	701.64E-9	0.0055253	-175.08E-9	!
1	Grid 1	15.65041	28.00698	-3.30000	-0.01413	-3.5301	675.50E-9	0.0054027	-171.20E-9	!
1	Grid 1	15.65041	28.18039	-3.30000	-0.01396	-3.5301	650.52E-9	0.0052837	-167.43E-9	!
1	Grid 1	15.65041	28.35380	-3.30000	-0.01380	-3.5301	626.65E-9	0.0051682	-163.77E-9	!
1	Grid 1	15.65041	28.52720	-3.30000	-0.01363	-3.5301	603.82E-9	0.0050561	-160.22E-9	!
1	Grid 1	15.65041	28.70061	-3.30000	-0.01347	-3.5301	581.99E-9	0.0049472	-156.77E-9	!
1	Grid 1	15.65041	28.87401	-3.30000	-0.01331	-3.5301	561.11E-9	0.0048414	-153.41E-9	!
1	Grid 1	15.65041	29.04742	-3.30000	-0.01314	-3.5301	541.12E-9	0.0047386	-150.16E-9	!
1	Grid 1	15.65041	29.22083	-3.30000	-0.01298	-3.5301	521.98E-9	0.0046387	-146.99E-9	!
1	Grid 1	15.65041	29.39423	-3.30000	-0.01282	-3.5301	503.65E-9	0.0045416	-143.92E-9	!
1	Grid 1	15.65041	29.56764	-3.30000	-0.01266	-3.5301	486.09E-9	0.0044473	-140.93E-9	!
1	Grid 1	15.65041	29.74104	-3.30000	-0.01251	-3.5301	469.27E-9	0.0043555	-138.02E-9	!
1	Grid 1	15.77830	-4.94012	-3.30000	0.08754	-3.5301	105.87E-6	0.10109	-3.1929E-6	!
1	Grid 1	15.77830	-4.76672	-3.30000	0.09653	-3.5301	118.09E-6	0.10747	-3.3939E-6	!
1	Grid 1	15.77830	-4.59331	-3.30000	0.10623	-3.5301	132.06E-6	0.11442	-3.6124E-6	!
1	Grid 1	15.77830	-4.41991	-3.30000	0.11670	-3.5301	148.08E-6	0.12197	-3.8502E-6	!
1	Grid 1	15.77830	-4.24650	-3.30000	0.12799	-3.5301	166.52E-6	0.13022	-4.1095E-6	!
1	Grid 1	15.77830	-4.07309	-3.30000	0.14017	-3.5301	187.83E-6	0.13923	-4.3929E-6	!
1	Grid 1	15.77830	-3.89969	-3.30000	0.15332	-3.5301	212.54E-6	0.14910	-4.7031E-6	!
1	Grid 1	15.77830	-3.72628	-3.30000	0.16751	-3.5301	241.31E-6	0.15994	-5.0435E-6	!
1	Grid 1	15.77830	-3.55288	-3.30000	0.18284	-3.5301	274.95E-6	0.17187	-5.4180E-6	!
1	Grid 1	15.77830	-3.37947	-3.30000	0.19939	-3.5301	314.48E-6	0.18503	-5.8308E-6	!
1	Grid 1	15.77830	-3.20606	-3.30000	0.21727	-3.5301	361.14E-6	0.19959	-6.2871E-6	!
1	Grid 1	15.77830	-3.03266	-3.30000	0.23660	-3.5301	416.52E-6	0.21574	-6.7929E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	15.77830	-2.85925	-3.30000	0.25750	-3.5301	482.61E-6	0.23370	-7.3551E-6 !
1	Grid 1	15.77830	-2.68585	-3.30000	0.28011	-3.5301	561.96E-6	0.25376	-7.9820E-6 !
1	Grid 1	15.77830	-2.51244	-3.30000	0.30458	-3.5301	657.86E-6	0.27621	-8.6832E-6
1	Grid 1	15.77830	-2.33904	-3.30000	0.33108	-3.5301	774.56E-6	0.30145	-9.4704E-6
1	Grid 1	15.77830	-2.16563	-3.30000	0.35979	-3.5301	917.68E-6	0.32993	-10.357E-6
1	Grid 1	15.77830	-1.99222	-3.30000	0.39093	-3.5301	0.0010947	0.36221	-11.361E-6
1	Grid 1	15.77830	-1.81882	-3.30000	0.42473	-3.5301	0.0013155	0.39894	-12.501E-6
1	Grid 1	15.77830	-1.64541	-3.30000	0.46143	-3.5301	0.0015937	0.44097	-13.802E-6
1	Grid 1	15.77830	-1.47201	-3.30000	0.50134	-3.5301	0.0019482	0.48931	-15.295E-6
1	Grid 1	15.77830	-1.29860	-3.30000	0.54476	-3.5301	0.0024052	0.54523	-17.017E-6
1	Grid 1	15.77830	-1.12519	-3.30000	0.59207	-3.5301	0.0030023	0.61035	-19.015E-6
1	Grid 1	15.77830	-0.95179	-3.30000	0.64366	-3.5301	0.0037936	0.68671	-21.348E-6
1	Grid 1	15.77830	-0.77838	-3.30000	0.69999	-3.5301	0.0048597	0.77694	-24.090E-6
1	Grid 1	15.77830	-0.60498	-3.30000	0.76157	-3.5301	0.0063215	0.88446	-27.337E-6
1	Grid 1	15.77830	-0.43157	-3.30000	0.82896	-3.5301	0.0083657	1.0138	-31.209E-6
1	Grid 1	15.77830	-0.25817	-3.30000	0.90278	-3.5301	0.011286	1.1707	-35.861E-6
1	Grid 1	15.77830	-0.08476	-3.30000	0.98370	-3.5301	0.015553	1.3633	-41.491E-6
1	Grid 1	15.77830	0.08865	-3.30000	1.07238	-3.5301	0.021933	1.6016	-48.339E-6
1	Grid 1	15.77830	0.26205	-3.30000	1.16944	-3.5301	0.031677	1.8991	-56.688E-6
1	Grid 1	15.77830	0.43546	-3.30000	1.27528	-3.5301	0.046767	2.2718	-66.828E-6
1	Grid 1	15.77830	0.60886	-3.30000	1.38983	-3.5301	0.070075	2.7362	-78.966E-6
1	Grid 1	15.77830	0.78227	-3.30000	1.51207	-3.5301	0.10480	3.3024	-93.062E-6
1	Grid 1	15.77830	0.95568	-3.30000	1.63957	-3.5301	0.15205	3.9597	-108.66E-6
1	Grid 1	15.77830	1.12908	-3.30000	1.76817	-3.5301	0.20701	4.6634	-124.86E-6
1	Grid 1	15.77830	1.30249	-3.30000	1.89270	-3.5301	0.25940	5.3430	-140.60E-6
1	Grid 1	15.77830	1.47589	-3.30000	2.00841	-3.5301	0.30073	5.9367	-154.83E-6
1	Grid 1	15.77830	1.64930	-3.30000	2.11220	-3.5301	0.32922	6.4168	-166.89E-6
1	Grid 1	15.77830	1.82270	-3.30000	2.20280	-3.5301	0.34737	6.7856	-176.57E-6
1	Grid 1	15.77830	1.99611	-3.30000	2.28029	-3.5301	0.35847	7.0596	-184.02E-6
1	Grid 1	15.77830	2.16952	-3.30000	2.34555	-3.5301	0.36509	7.2586	-189.60E-6
1	Grid 1	15.77830	2.34292	-3.30000	2.39987	-3.5301	0.36894	7.4005	-193.67E-6
1	Grid 1	15.77830	2.51633	-3.30000	2.44465	-3.5301	0.37111	7.5001	-196.58E-6
1	Grid 1	15.77830	2.68973	-3.30000	2.48123	-3.5301	0.37227	7.5689	-198.64E-6
1	Grid 1	15.77830	2.86314	-3.30000	2.51085	-3.5301	0.37285	7.6158	-200.06E-6
1	Grid 1	15.77830	3.03655	-3.30000	2.53459	-3.5301	0.37309	7.6470	-201.02E-6
1	Grid 1	15.77830	3.20995	-3.30000	2.55334	-3.5301	0.37316	7.6673	-201.66E-6
1	Grid 1	15.77830	3.38336	-3.30000	2.56781	-3.5301	0.37313	7.6798	-202.06E-6
1	Grid 1	15.77830	3.55676	-3.30000	2.57859	-3.5301	0.37306	7.6869	-202.29E-6
1	Grid 1	15.77830	3.73017	-3.30000	2.58611	-3.5301	0.37297	7.6900	-202.40E-6
1	Grid 1	15.77830	3.90357	-3.30000	2.59070	-3.5301	0.37288	7.6900	-202.41E-6
1	Grid 1	15.77830	4.07698	-3.30000	2.59259	-3.5301	0.37279	7.6877	-202.34E-6
1	Grid 1	15.77830	4.25039	-3.30000	2.59191	-3.5301	0.37271	7.6832	-202.21E-6
1	Grid 1	15.77830	4.42379	-3.30000	2.58875	-3.5301	0.37263	7.6766	-202.01E-6
1	Grid 1	15.77830	4.59720	-3.30000	2.58308	-3.5301	0.37254	7.6678	-201.74E-6
1	Grid 1	15.77830	4.77060	-3.30000	2.57485	-3.5301	0.37244	7.6564	-201.39E-6
1	Grid 1	15.77830	4.94401	-3.30000	2.56391	-3.5301	0.37231	7.6418	-200.94E-6
1	Grid 1	15.77830	5.11742	-3.30000	2.55003	-3.5301	0.37213	7.6231	-200.37E-6
1	Grid 1	15.77830	5.29082	-3.30000	2.53289	-3.5301	0.37187	7.5988	-199.63E-6
1	Grid 1	15.77830	5.46423	-3.30000	2.51206	-3.5301	0.37144	7.5669	-198.67E-6
1	Grid 1	15.77830	5.63763	-3.30000	2.48698	-3.5301	0.37075	7.5244	-197.39E-6
1	Grid 1	15.77830	5.81104	-3.30000	2.45693	-3.5301	0.36960	7.4669	-195.70E-6
1	Grid 1	15.77830	5.98444	-3.30000	2.42098	-3.5301	0.36761	7.3876	-193.41E-6
1	Grid 1	15.77830	6.15785	-3.30000	2.37801	-3.5301	0.36414	7.2771	-190.29E-6
1	Grid 1	15.77830	6.33126	-3.30000	2.32667	-3.5301	0.35801	7.1214	-186.03E-6
1	Grid 1	15.77830	6.50466	-3.30000	2.26548	-3.5301	0.34721	6.9016	-180.26E-6
1	Grid 1	15.77830	6.67807	-3.30000	2.19304	-3.5301	0.32869	6.5957	-172.62E-6
1	Grid 1	15.77830	6.85147	-3.30000	2.10851	-3.5301	0.29898	6.1847	-162.89E-6
1	Grid 1	15.77830	7.02488	-3.30000	2.01220	-3.5301	0.25698	5.6679	-151.16E-6
1	Grid 1	15.77830	7.19829	-3.30000	1.90606	-3.5301	0.20750	5.0759	-137.89E-6
1	Grid 1	15.77830	7.37169	-3.30000	1.79327	-3.5301	0.15957	4.4613	-123.72E-6
1	Grid 1	15.77830	7.54510	-3.30000	1.67737	-3.5301	0.11954	3.8708	-109.44E-6
1	Grid 1	15.77830	7.71850	-3.30000	1.56145	-3.5301	0.088488	3.3303	-95.755E-6
1	Grid 1	15.77830	7.89191	-3.30000	1.44799	-3.5301	0.065000	2.8500	-83.135E-6
1	Grid 1	15.77830	8.06531	-3.30000	1.33889	-3.5301	0.047486	2.4325	-71.845E-6
1	Grid 1	15.77830	8.23872	-3.30000	1.23549	-3.5301	0.034630	2.0762	-61.976E-6
1	Grid 1	15.77830	8.41213	-3.30000	1.13854	-3.5301	0.025327	1.7761	-53.493E-6
1	Grid 1	15.77830	8.58553	-3.30000	1.04835	-3.5301	0.018654	1.5252	-46.281E-6
1	Grid 1	15.77830	8.75894	-3.30000	0.96491	-3.5301	0.013875	1.3162	-40.187E-6
1	Grid 1	15.77830	8.93234	-3.30000	0.88796	-3.5301	0.010441	1.1421	-35.046E-6
1	Grid 1	15.77830	9.10575	-3.30000	0.81715	-3.5301	0.0079541	0.99650	-30.708E-6
1	Grid 1	15.77830	9.27916	-3.30000	0.75205	-3.5301	0.0061345	0.87429	-27.035E-6
1	Grid 1	15.77830	9.45256	-3.30000	0.69223	-3.5301	0.0047881	0.77114	-23.915E-6
1	Grid 1	15.77830	9.62597	-3.30000	0.63726	-3.5301	0.0037800	0.68360	-21.251E-6
1	Grid 1	15.77830	9.79937	-3.30000	0.58673	-3.5301	0.0030163	0.60887	-18.967E-6
1	Grid 1	15.77830	9.97278	-3.30000	0.54026	-3.5301	0.0024311	0.54472	-16.998E-6
1	Grid 1	15.77830	10.14618	-3.30000	0.49750	-3.5301	0.0019776	0.48935	-15.293E-6
1	Grid 1	15.77830	10.31959	-3.30000	0.45813	-3.5301	0.0016226	0.44130	-13.810E-6
1	Grid 1	15.77830	10.49300	-3.30000	0.42185	-3.5301	0.0013420	0.39940	-12.512E-6
1	Grid 1	15.77830	10.66640	-3.30000	0.38841	-3.5301	0.0011181	0.36269	-11.374E-6
1	Grid 1	15.77830	10.83981	-3.30000	0.35756	-3.5301	937.95E-6	0.33040	-10.370E-6
1	Grid 1	15.77830	11.01321	-3.30000	0.32909	-3.5301	791.84E-6	0.30186	-9.4813E-6
1	Grid 1	15.77830	11.18662	-3.30000	0.30280	-3.5301	672.45E-6	0.27655	-8.6922E-6
1	Grid 1	15.77830	11.36003	-3.30000	0.27851	-3.5301	574.21E-6	0.25402	-7.9808E-6
1	Grid 1	15.77830	11.53343	-3.30000	0.25605	-3.5301	492.86E-6	0.23389	-7.3598E-6
1	Grid 1	15.77830	11.70684	-3.30000	0.23529	-3.5301	425.07E-6	0.21585	-6.7956E-6
1	Grid 1	15.77830	11.88024	-3.30000	0.21608	-3.5301	368.26E-6	0.19964	-6.2880E-6
1	Grid 1	15.77830	12.05365	-3.30000	0.19829	-3.5301	320.40E-6	0.18503	-5.8301E-6
1	Grid 1	15.77830	12.22705	-3.30000	0.18183	-3.5301	279.88E-6	0.17182	-5.4158E-6
1	Grid 1	15.77830	12.40046	-3.30000	0.16659	-3.5301	245.40E-6	0.15985	-5.0402E-6
1	Grid 1	15.77830	12.57387	-3.30000	0.15247	-3.5301	215.94E-6	0.14898	-4.6987E-6
1	Grid 1	15.77830	12.74727	-3.30000	0.13939	-3.5301	190.66E-6	0.13907	-4.3876E-6
1	Grid 1	15.77830	12.92068	-3.30000	0.12727	-3.5301	168.88E-6	0.13004	-4.1036E-6
1	Grid 1	15.77830	13.09408	-3.30000	0.11603	-3.5301	150.03E-6	0.12177	-3.8437E-6
1	Grid 1	15.77830	13.26749	-3.30000	0.10562	-3.5301	133.68E-6	0.11420	-3.6055E-6
1	Grid 1	15.77830	13.44090	-3.30000	0.09597	-3.5301	119.44E-6	0.10725	-3.3867E-6
1	Grid 1	15.77830	13.61430	-3.30000	0.08702	-3.5301	106.99E-6	0.10086	-3.1854E-6
1	Grid 1	15.77830	13.78771	-3.30000	0.07873	-3.5301	96.080E-6	0.094965	-2.9998E-6
1	Grid 1	15.77830	13.96111	-3.30000	0.07103	-3.5301	86.488E-6	0.089527	-2.8285E-6
1	Grid 1	15.77830	14.13452	-3.30000	0.06391	-3.5301	78.032E-6	0.084500	-2.6701E-6
1	Grid 1	15.77830	14.30792	-3.30000	0.05730	-3.5301	70.556E-6	0.079845	-2.5233E-6
1	Grid 1	15.77830	14.48133	-3.30000	0.05117	-3.5301	63.930E-6	0.075528	-2.3872E-6
1	Grid 1	15.77830	14.65474	-3.30000	0.04550	-3.5301	58.043E-6	0.071520	-2.2608E-6
1	Grid 1	15.77830	14.82814	-3.30000	0.04024	-3.5301	52.799E-6	0.067793	-2.1432E-6
1	Grid 1	15.77830	15.00155	-3.30000	0.03536	-3.5301	48.118E-6	0.064322	-2.0337E-6
1	Grid 1	15.77830	15.17495	-3.30000	0.03085	-3.5301	43.931E-6	0.061086	-1.9316E-6
1	Grid 1	15.77830	15.34836	-3.30000	0.02667	-3.5301	40.176E-6	0.058065	-1.8363E-6
1	Grid 1	15.77830	15.52177	-3.30000	0.02281	-3.5301	36.803E-6	0.055242	-1.7471E-6
1	Grid 1	15.77830	15.69517	-3.30000	0.01923	-3.5301	33.767E-6	0.052600	-1.6637E-6
1	Grid 1	15.77830	15.86858	-3.30000	0.01592	-3.5301	31.028E-6	0.050126	-1.5856E-6
1	Grid 1	15.77830	16.04198	-3.30000	0.01286	-3.5301	28.554E-6	0.047805	-1.5123E-6
1	Grid 1	15.77830	16.21539	-3.30000	0.01003	-3.5301	26.315E-6	0.045627	-1.4435E-6
1	Grid 1	15.77830	16.38879	-3.30000	0.00742	-3.5301	24.285E-6	0.043580	-1.3788E-6
1	Grid 1	15.77830	16.56220	-3.30000	0.00501	-3.5301	22.441E-6	0.041654	-1.3180E-6
1	Grid 1	15.77830	16.73561	-3.30000	0.00278	-3.5301	20.764E-6	0.039841	-1.2607E-6
1	Grid 1	15.77830	16.90901	-3.30000	0.00073	-3.5301	19.236E-6	0.038133	-1.2067E-6
1	Grid 1	15.77830	17.08242	-3.30000	-0.00115	-3.5301	17.842E-6	0.036521	-1.1558E-6
1	Grid 1	15.77830	17.25582	-3.30000	-0.00289	-3.5301	16.569E-6	0.035000	-1.1077E-6
1	Grid 1	15.77830	17.42923	-3.30000	-0.00449	-3.5301	15.404E-6	0.033561	-1.0623E-6
1	Grid 1	15.77830	17.60264	-3.30000	-0.00596	-3.5301	14.336E-6	0.032204	-1.0193E-6
1	Grid 1	15.77830	17.77604	-3.30000	-0.00730	-3.5301	13.357E-6	0.030918	-978.64E-9
1	Grid 1	15.77830	17.94945	-3.30000	-0.00853	-3.5301	12.457E-6	0.029700	-940.12E-9
1	Grid 1	15.77830	18.12285	-3.30000	-0.00966	-3.5301	11.630E-6	0.028545	-903.62E-9
1	Grid 1	15.77830	18.29626	-3.30000	-0.01069	-3.5301	10.868E-6	0.027450	-868.99E-9
1	Grid 1	15.77830	18.46966	-3.30000	-0.01163	-3.5301	10.166E-6	0.026411	-836.12E-9
1	Grid 1	15.77830	18.64307	-3.30000	-0.01248	-3.5301	9.5182E-6	0.025424	-804.89E-9
1	Grid 1	15.77830	18.81648	-3.30000	-0.01326	-3.5301	8.9194E-6	0.024485	-775.22E-9
1	Grid 1	15.77830	18.98988	-3.30000	-0.01396	-3.5301	8.3656E-6	0.023593	-746.99E-9
1	Grid 1	15.77830	19.16329	-3.30000	-0.01460	-3.5301	7.8528E-6	0.022744	-720.13E-9
1	Grid 1	15.77830	19.33669	-3.30000	-0.01517	-3.5301	7.3776E-6	0.021935	-694.54E-9
1	Grid 1	15.77830	19.51010	-3.30000	-0.01568	-3.5301	6.9366E-6	0.021165	-670.17E-9
1	Grid 1	15.77830	19.68351	-3.30000	-0.01614	-3.5301	6.5272E-6	0.020430	-646.92E-9
1	Grid 1	15.77830	19.85691	-3.30000	-0.01655	-3.5301	6.1466E-6	0.019729	-624.75E-9
1	Grid 1	15.77830	20.03032	-3.30000	-0.01691	-3.5301	5.7925E-6	0.019060	-603.58E-9
1	Grid 1	15.77830	20.20372	-3.30000	-0.01723	-3.5301	5.4627E-6	0.018421	-583.37E-9
1	Grid 1	15.77830	20.37713	-3.30000	-0.01751	-3.5301	5.1554E-6	0.017811	-564.05E-9
1	Grid 1	15.77830	20.55053	-3.30000	-0.01775	-3.5301	4.8687E-6	0.017227	-545.58E-9
1	Grid 1	15.77830	20.72394	-3.30000	-0.01795	-3.5301	4.6011E-6	0.016669	-527.91E-9
1	Grid 1	15.77830	20.89735	-3.30000	-0.01812	-3.5301	4.3510E-6	0.016135	-511.00E-9
1	Grid 1	15.77830	21.07075	-3.30000	-0.01827	-3.5301	4.1172E-6	0.015623	-494.81E-9
1	Grid 1	15.77830	21.24416	-3.30000	-0.01838	-3.5301	3.8984E-6	0.015133	-479.31E-9
1	Grid 1	15.77830	21.41756	-3.30000	-0.01847	-3.5301	3.6935E-6	0.014664	-464.44E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	15.77830	21.59097	-3.30000	-0.01854	-3.5301	3.5014E-6	0.014213	-450.19E-9	
1	Grid 1	15.77830	21.76438	-3.30000	-0.01858	-3.5301	3.3213E-6	0.013781	-436.52E-9	
1	Grid 1	15.77830	21.93778	-3.30000	-0.01860	-3.5301	3.1523E-6	0.013367	-423.39E-9	
1	Grid 1	15.77830	22.11119	-3.30000	-0.01861	-3.5301	2.9935E-6	0.012969	-410.80E-9	
1	Grid 1	15.77830	22.28459	-3.30000	-0.01860	-3.5301	2.8443E-6	0.012587	-398.70E-9	
1	Grid 1	15.77830	22.45800	-3.30000	-0.01857	-3.5301	2.7040E-6	0.012219	-387.07E-9	
1	Grid 1	15.77830	22.63140	-3.30000	-0.01853	-3.5301	2.5720E-6	0.011866	-375.89E-9	
1	Grid 1	15.77830	22.80481	-3.30000	-0.01847	-3.5301	2.4476E-6	0.011527	-365.14E-9	
1	Grid 1	15.77830	22.97822	-3.30000	-0.01840	-3.5301	2.3305E-6	0.011200	-354.80E-9	
1	Grid 1	15.77830	23.15162	-3.30000	-0.01832	-3.5301	2.2200E-6	0.010886	-344.85E-9	
1	Grid 1	15.77830	23.32503	-3.30000	-0.01823	-3.5301	2.1158E-6	0.010583	-335.27E-9	
1	Grid 1	15.77830	23.49843	-3.30000	-0.01813	-3.5301	2.0175E-6	0.010292	-326.04E-9	
1	Grid 1	15.77830	23.67184	-3.30000	-0.01803	-3.5301	1.9246E-6	0.010011	-317.15E-9	
1	Grid 1	15.77830	23.84525	-3.30000	-0.01791	-3.5301	1.8368E-6	0.0097405	-308.58E-9	
1	Grid 1	15.77830	24.01865	-3.30000	-0.01779	-3.5301	1.7538E-6	0.0094796	-300.32E-9	
1	Grid 1	15.77830	24.19206	-3.30000	-0.01766	-3.5301	1.6753E-6	0.0092279	-292.35E-9	
1	Grid 1	15.77830	24.36546	-3.30000	-0.01753	-3.5301	1.6010E-6	0.0089852	-284.66E-9	
1	Grid 1	15.77830	24.53887	-3.30000	-0.01739	-3.5301	1.5307E-6	0.0087509	-277.24E-9	
1	Grid 1	15.77830	24.71227	-3.30000	-0.01724	-3.5301	1.4640E-6	0.0085247	-270.08E-9	
1	Grid 1	15.77830	24.88568	-3.30000	-0.01709	-3.5301	1.4008E-6	0.0083063	-263.16E-9	
1	Grid 1	15.77830	25.05909	-3.30000	-0.01694	-3.5301	1.3409E-6	0.0080953	-256.48E-9	
1	Grid 1	15.77830	25.23249	-3.30000	-0.01679	-3.5301	1.2840E-6	0.0078914	-250.02E-9	
1	Grid 1	15.77830	25.40590	-3.30000	-0.01663	-3.5301	1.2300E-6	0.0076944	-243.78E-9	
1	Grid 1	15.77830	25.57930	-3.30000	-0.01647	-3.5301	1.1788E-6	0.0075038	-237.75E-9	
1	Grid 1	15.77830	25.75271	-3.30000	-0.01631	-3.5301	1.1301E-6	0.0073196	-231.91E-9	
1	Grid 1	15.77830	25.92612	-3.30000	-0.01614	-3.5301	1.0838E-6	0.0071413	-226.27E-9	
1	Grid 1	15.77830	26.09952	-3.30000	-0.01597	-3.5301	1.0397E-6	0.0069689	-220.80E-9	
1	Grid 1	15.77830	26.27293	-3.30000	-0.01581	-3.5301	997.82E-9	0.0068019	-215.52E-9	
1	Grid 1	15.77830	26.44633	-3.30000	-0.01564	-3.5301	957.95E-9	0.0066403	-210.40E-9	
1	Grid 1	15.77830	26.61974	-3.30000	-0.01547	-3.5301	919.97E-9	0.0064837	-205.44E-9	
1	Grid 1	15.77830	26.79314	-3.30000	-0.01530	-3.5301	883.80E-9	0.0063321	-200.64E-9	
1	Grid 1	15.77830	26.96655	-3.30000	-0.01513	-3.5301	849.33E-9	0.0061852	-195.98E-9	
1	Grid 1	15.77830	27.13996	-3.30000	-0.01496	-3.5301	816.47E-9	0.0060428	-191.47E-9	
1	Grid 1	15.77830	27.31336	-3.30000	-0.01479	-3.5301	785.13E-9	0.0059047	-187.10E-9	
1	Grid 1	15.77830	27.48677	-3.30000	-0.01462	-3.5301	755.23E-9	0.0057709	-182.86E-9	
1	Grid 1	15.77830	27.66017	-3.30000	-0.01445	-3.5301	726.68E-9	0.0056411	-178.75E-9	
1	Grid 1	15.77830	27.83358	-3.30000	-0.01429	-3.5301	699.43E-9	0.0055151	-174.76E-9	!
1	Grid 1	15.77830	28.00698	-3.30000	-0.01412	-3.5301	673.41E-9	0.0053929	-170.88E-9	!
1	Grid 1	15.77830	28.18039	-3.30000	-0.01395	-3.5301	648.54E-9	0.0052743	-167.13E-9	!
1	Grid 1	15.77830	28.35380	-3.30000	-0.01379	-3.5301	624.76E-9	0.0051591	-163.48E-9	!
1	Grid 1	15.77830	28.52720	-3.30000	-0.01362	-3.5301	602.04E-9	0.0050473	-159.94E-9	!
1	Grid 1	15.77830	28.70061	-3.30000	-0.01346	-3.5301	580.30E-9	0.0049387	-156.50E-9	!
1	Grid 1	15.77830	28.87401	-3.30000	-0.01329	-3.5301	559.49E-9	0.0048332	-153.16E-9	!
1	Grid 1	15.77830	29.04742	-3.30000	-0.01313	-3.5301	539.59E-9	0.0047307	-149.91E-9	!
1	Grid 1	15.77830	29.22083	-3.30000	-0.01297	-3.5301	520.52E-9	0.0046311	-146.75E-9	!
1	Grid 1	15.77830	29.39423	-3.30000	-0.01281	-3.5301	502.27E-9	0.0045343	-143.69E-9	!
1	Grid 1	15.77830	29.56764	-3.30000	-0.01265	-3.5301	484.78E-9	0.0044402	-140.70E-9	!
1	Grid 1	15.77830	29.74104	-3.30000	-0.01250	-3.5301	468.02E-9	0.0043486	-137.80E-9	!
1	Grid 1	15.90619	-4.94012	-3.30000	0.08551	-3.5301	103.25E-6	0.099670	-3.1482E-6	!
1	Grid 1	15.90619	-4.76672	-3.30000	0.09430	-3.5301	115.04E-6	0.10590	-3.3444E-6	!
1	Grid 1	15.90619	-4.59331	-3.30000	0.10377	-3.5301	128.50E-6	0.11267	-3.5575E-6	!
1	Grid 1	15.90619	-4.41991	-3.30000	0.11399	-3.5301	143.92E-6	0.12003	-3.7891E-6	!
1	Grid 1	15.90619	-4.24650	-3.30000	0.12500	-3.5301	161.63E-6	0.12805	-4.0413E-6	!
1	Grid 1	15.90619	-4.07309	-3.30000	0.13687	-3.5301	182.05E-6	0.13680	-4.3166E-6	!
1	Grid 1	15.90619	-3.89969	-3.30000	0.14968	-3.5301	205.69E-6	0.14638	-4.6177E-6	!
1	Grid 1	15.90619	-3.72628	-3.30000	0.16349	-3.5301	233.16E-6	0.15689	-4.9475E-6	!
1	Grid 1	15.90619	-3.55288	-3.30000	0.17839	-3.5301	265.20E-6	0.16842	-5.3098E-6	!
1	Grid 1	15.90619	-3.37947	-3.30000	0.19447	-3.5301	302.76E-6	0.18113	-5.7085E-6	!
1	Grid 1	15.90619	-3.20606	-3.30000	0.21182	-3.5301	346.97E-6	0.19517	-6.1485E-6	!
1	Grid 1	15.90619	-3.03266	-3.30000	0.23056	-3.5301	399.30E-6	0.21070	-6.6352E-6	!
1	Grid 1	15.90619	-2.85925	-3.30000	0.25079	-3.5301	461.54E-6	0.22795	-7.1751E-6	!
1	Grid 1	15.90619	-2.68585	-3.30000	0.27265	-3.5301	536.02E-6	0.24716	-7.7757E-6	!
1	Grid 1	15.90619	-2.51244	-3.30000	0.29627	-3.5301	625.69E-6	0.26862	-8.4460E-6	
1	Grid 1	15.90619	-2.33904	-3.30000	0.32182	-3.5301	734.36E-6	0.29267	-9.1964E-6	
1	Grid 1	15.90619	-2.16563	-3.30000	0.34945	-3.5301	867.01E-6	0.31972	-10.039E-6	
1	Grid 1	15.90619	-1.99222	-3.30000	0.37937	-3.5301	0.0010302	0.35028	-10.990E-6	
1	Grid 1	15.90619	-1.81882	-3.30000	0.41177	-3.5301	0.0012326	0.38493	-12.066E-6	
1	Grid 1	15.90619	-1.64541	-3.30000	0.44689	-3.5301	0.0014860	0.42441	-13.289E-6	
1	Grid 1	15.90619	-1.47201	-3.30000	0.48497	-3.5301	0.0018063	0.46959	-14.686E-6	
1	Grid 1	15.90619	-1.29860	-3.30000	0.52630	-3.5301	0.0022158	0.52159	-16.289E-6	
1	Grid 1	15.90619	-1.12519	-3.30000	0.57118	-3.5301	0.0027453	0.58177	-18.138E-6	
1	Grid 1	15.90619	-0.95179	-3.30000	0.61996	-3.5301	0.0034389	0.65185	-20.282E-6	
1	Grid 1	15.90619	-0.77838	-3.30000	0.67301	-3.5301	0.0043602	0.73393	-22.782E-6	
1	Grid 1	15.90619	-0.60498	-3.30000	0.73073	-3.5301	0.0056024	0.83080	-25.715E-6	
1	Grid 1	15.90619	-0.43157	-3.30000	0.79357	-3.5301	0.0073042	0.94591	-29.176E-6	
1	Grid 1	15.90619	-0.25817	-3.30000	0.86198	-3.5301	0.0096747	1.0837	-33.280E-6	
1	Grid 1	15.90619	-0.08476	-3.30000	0.93642	-3.5301	0.013031	1.2497	-38.171E-6	
1	Grid 1	15.90619	0.08865	-3.30000	1.01730	-3.5301	0.017855	1.4509	-44.013E-6	
1	Grid 1	15.90619	0.26205	-3.30000	1.10491	-3.5301	0.024863	1.6954	-50.986E-6	
1	Grid 1	15.90619	0.43546	-3.30000	1.19931	-3.5301	0.035060	1.9918	-59.253E-6	
1	Grid 1	15.90619	0.60886	-3.30000	1.30011	-3.5301	0.049671	2.3474	-68.905E-6	
1	Grid 1	15.90619	0.78227	-3.30000	1.40621	-3.5301	0.069717	2.7633	-79.865E-6	
1	Grid 1	15.90619	0.95568	-3.30000	1.51556	-3.5301	0.095048	3.2286	-91.804E-6	
1	Grid 1	15.90619	1.12908	-3.30000	1.62515	-3.5301	0.12334	3.7165	-104.13E-6	
1	Grid 1	15.90619	1.30249	-3.30000	1.73143	-3.5301	0.15060	4.1897	-116.11E-6	
1	Grid 1	15.90619	1.47589	-3.30000	1.83112	-3.5301	0.17335	4.6144	-127.05E-6	
1	Grid 1	15.90619	1.64930	-3.30000	1.92185	-3.5301	0.19031	4.9719	-136.50E-6	
1	Grid 1	15.90619	1.82270	-3.30000	2.00240	-3.5301	0.20202	5.2586	-144.29E-6	
1	Grid 1	15.90619	1.99611	-3.30000	2.07251	-3.5301	0.20974	5.4808	-150.48E-6	
1	Grid 1	15.90619	2.16952	-3.30000	2.13260	-3.5301	0.21466	5.6489	-155.26E-6	
1	Grid 1	15.90619	2.34292	-3.30000	2.18343	-3.5301	0.21772	5.7736	-158.87E-6	
1	Grid 1	15.90619	2.51633	-3.30000	2.22599	-3.5301	0.21957	5.8647	-161.56E-6	
1	Grid 1	15.90619	2.68973	-3.30000	2.26128	-3.5301	0.22064	5.9303	-163.52E-6	
1	Grid 1	15.90619	2.86314	-3.30000	2.29024	-3.5301	0.22124	5.9769	-164.93E-6	
1	Grid 1	15.90619	3.03655	-3.30000	2.31374	-3.5301	0.22155	6.0095	-165.92E-6	
1	Grid 1	15.90619	3.20995	-3.30000	2.33252	-3.5301	0.22169	6.0318	-166.62E-6	
1	Grid 1	15.90619	3.38336	-3.30000	2.34718	-3.5301	0.22173	6.0466	-167.08E-6	
1	Grid 1	15.90619	3.55676	-3.30000	2.35824	-3.5301	0.22172	6.0558	-167.37E-6	
1	Grid 1	15.90619	3.73017	-3.30000	2.36608	-3.5301	0.22168	6.0608	-167.54E-6	
1	Grid 1	15.90619	3.90357	-3.30000	2.37099	-3.5301	0.22163	6.0625	-167.60E-6	
1	Grid 1	15.90619	4.07698	-3.30000	2.37320	-3.5301	0.22157	6.0615	-167.57E-6	
1	Grid 1	15.90619	4.25039	-3.30000	2.37283	-3.5301	0.22150	6.0581	-167.47E-6	
1	Grid 1	15.90619	4.42379	-3.30000	2.36995	-3.5301	0.22143	6.0523	-167.29E-6	
1	Grid 1	15.90619	4.59720	-3.30000	2.36456	-3.5301	0.22135	6.0441	-167.04E-6	
1	Grid 1	15.90619	4.77060	-3.30000	2.35660	-3.5301	0.22126	6.0330	-166.70E-6	
1	Grid 1	15.90619	4.94401	-3.30000	2.34593	-3.5301	0.22113	6.0187	-166.26E-6	
1	Grid 1	15.90619	5.11742	-3.30000	2.33236	-3.5301	0.22095	6.0002	-165.70E-6	
1	Grid 1	15.90619	5.29082	-3.30000	2.31560	-3.5301	0.22069	5.9763	-164.97E-6	
1	Grid 1	15.90619	5.46423	-3.30000	2.29527	-3.5301	0.22029	5.9451	-164.02E-6	
1	Grid 1	15.90619	5.63763	-3.30000	2.27088	-3.5301	0.21966	5.9043	-162.80E-6	
1	Grid 1	15.90619	5.81104	-3.30000	2.24182	-3.5301	0.21866	5.8500	-161.19E-6	
1	Grid 1	15.90619	5.98444	-3.30000	2.20736	-3.5301	0.21701	5.7774	-159.07E-6	
1	Grid 1	15.90619	6.15785	-3.30000	2.16661	-3.5301	0.21431	5.6794	-156.26E-6	
1	Grid 1	15.90619	6.33126	-3.30000	2.11859	-3.5301	0.20986	5.5467	-152.55E-6	
1	Grid 1	15.90619	6.50466	-3.30000	2.06229	-3.5301	0.20264	5.3680	-147.69E-6	
1	Grid 1	15.90619	6.67807	-3.30000	1.99690	-3.5301	0.19130	5.1316	-141.45E-6	
1	Grid 1	15.90619	6.85147	-3.30000	1.92203	-3.5301	0.17467	4.8297	-133.73E-6	
1	Grid 1	15.90619	7.02488	-3.30000	1.83813	-3.5301	0.15274	4.4648	-124.59E-6	
1	Grid 1	15.90619	7.19829	-3.30000	1.74660	-3.5301	0.12753	4.0536	-114.35E-6	
1	Grid 1	15.90619	7.37169	-3.30000	1.64963	-3.5301	0.10242	3.6231	-103.49E-6	
1	Grid 1	15.90619	7.54510	-3.30000	1.54971	-3.5301	0.080110	3.1996	-92.541E-6	
1	Grid 1	15.90619	7.71850	-3.30000	1.44919	-3.5301	0.061650	2.8012	-81.959E-6	
1	Grid 1	15.90619	7.89191	-3.30000	1.35008	-3.5301	0.046938	2.4380	-72.078E-6	
1	Grid 1	15.90619	8.06531	-3.30000	1.25398	-3.5301	0.035479	2.1146	-63.099E-6	
1	Grid 1	15.90619	8.23872	-3.30000	1.16207	-3.5301	0.026720	1.8321	-55.113E-6	
1	Grid 1	15.90619	8.41213	-3.30000	1.07511	-3.5301	0.020129	1.5885	-48.124E-6	
1	Grid 1	15.90619	8.58553	-3.30000	0.99351	-3.5301	0.015221	1.3805	-42.074E-6	
1	Grid 1	15.90619	8.75894	-3.30000	0.91739	-3.5301	0.011585	1.2038	-36.876E-6	
1	Grid 1	15.90619	8.93234	-3.30000	0.84667	-3.5301	0.0088918	1.0539	-32.423E-6	
1	Grid 1	15.90619	9.10575	-3.30000	0.78117	-3.5301	0.0068893	0.92670	-28.613E-6	
1	Grid 1	15.90619	9.27916	-3.30000	0.72060	-3.5301	0.0053907	0.81849	-25.349E-6	
1	Grid 1	15.90619	9.45256	-3.30000	0.66465	-3.5301	0.0042600	0.72611	-22.546E-6	
1	Grid 1	15.90619	9.62597	-3.30000	0.61300	-3.5301	0.0033991	0.64693	-20.131E-6	
1	Grid 1	15.90619	9.79937	-3.30000	0.56534	-3.5301	0.0027374	0.57875	-18.043E-6	
1	Grid 1	15.90619	9.97278	-3.30000	0.52134	-3.5301	0.0022240	0.51979	-16.231E-6	
1	Grid 1	15.90619	10.14618	-3.30000	0.48073	-3.5301	0.0018219	0.46855	-14.651E-6	
1	Grid 1	15.90619	10.31959	-3.30000	0.44323	-3.5301	0.0015041	0.42384	-13.269E-6	
1	Grid 1	15.90619	10.49300	-3.30000	0.40859	-3.5301	0.0012508	0.38465	-12.055E-6	
1	Grid 1	15.90619	10.66640	-3.30000	0.37658	-3.5301	0.0010472	0.35016	-10.984E-6	
1	Grid 1	15.90619	10.83981	-3.30000	0.34699	-3.5301	882.29E-6	0.31968	-10.036E-6	
1	Grid 1	15.90619	11.01321	-3.30000	0.31963	-3.5301	747.77E-6	0.29266	-9.1946E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	15.90619	11.18662	-3.30000	0.29432	-3.5301	637.27E-6	0.26861	-8.4445E-6	
1	Grid 1	15.90619	11.36003	-3.30000	0.27090	-3.5301	545.92E-6	0.24714	-7.7739E-6	
1	Grid 1	15.90619	11.53343	-3.30000	0.24921	-3.5301	469.95E-6	0.22791	-7.1727E-6	
1	Grid 1	15.90619	11.70684	-3.30000	0.22913	-3.5301	406.39E-6	0.21063	-6.6320E-6	
1	Grid 1	15.90619	11.88024	-3.30000	0.21053	-3.5301	352.95E-6	0.19506	-6.1444E-6	
1	Grid 1	15.90619	12.05365	-3.30000	0.19329	-3.5301	307.77E-6	0.18100	-5.7036E-6	
1	Grid 1	15.90619	12.22705	-3.30000	0.17732	-3.5301	269.40E-6	0.16826	-5.3042E-6	
1	Grid 1	15.90619	12.40046	-3.30000	0.16251	-3.5301	236.67E-6	0.15670	-4.9413E-6	
1	Grid 1	15.90619	12.57387	-3.30000	0.14878	-3.5301	208.63E-6	0.14618	-4.6109E-6	
1	Grid 1	15.90619	12.74727	-3.30000	0.13605	-3.5301	184.51E-6	0.13658	-4.3094E-6	
1	Grid 1	15.90619	12.92068	-3.30000	0.12424	-3.5301	163.68E-6	0.12782	-4.0337E-6	
1	Grid 1	15.90619	13.09408	-3.30000	0.11329	-3.5301	145.63E-6	0.11979	-3.7811E-6	
1	Grid 1	15.90619	13.26749	-3.30000	0.10313	-3.5301	129.93E-6	0.11242	-3.5493E-6	
1	Grid 1	15.90619	13.44090	-3.30000	0.09371	-3.5301	116.23E-6	0.10565	-3.3362E-6	
1	Grid 1	15.90619	13.61430	-3.30000	0.08497	-3.5301	104.24E-6	0.099410	-3.1398E-6	
1	Grid 1	15.90619	13.78771	-3.30000	0.07686	-3.5301	93.712E-6	0.093658	-2.9587E-6	
1	Grid 1	15.90619	13.96111	-3.30000	0.06934	-3.5301	84.444E-6	0.088344	-2.7912E-6	
1	Grid 1	15.90619	14.13452	-3.30000	0.06237	-3.5301	76.262E-6	0.083427	-2.6363E-6	
1	Grid 1	15.90619	14.30792	-3.30000	0.05590	-3.5301	69.018E-6	0.078871	-2.4926E-6	
1	Grid 1	15.90619	14.48133	-3.30000	0.04990	-3.5301	62.591E-6	0.074642	-2.3593E-6	
1	Grid 1	15.90619	14.65474	-3.30000	0.04434	-3.5301	56.873E-6	0.070712	-2.2353E-6	
1	Grid 1	15.90619	14.82814	-3.30000	0.03918	-3.5301	51.775E-6	0.067054	-2.1199E-6	
1	Grid 1	15.90619	15.00155	-3.30000	0.03441	-3.5301	47.219E-6	0.063647	-2.0124E-6	
1	Grid 1	15.90619	15.17495	-3.30000	0.02998	-3.5301	43.139E-6	0.060467	-1.9121E-6	
1	Grid 1	15.90619	15.34836	-3.30000	0.02588	-3.5301	39.478E-6	0.057497	-1.8183E-6	
1	Grid 1	15.90619	15.52177	-3.30000	0.02208	-3.5301	36.186E-6	0.054720	-1.7307E-6	
1	Grid 1	15.90619	15.69517	-3.30000	0.01857	-3.5301	33.220E-6	0.052120	-1.6486E-6	
1	Grid 1	15.90619	15.86858	-3.30000	0.01532	-3.5301	30.543E-6	0.049683	-1.5716E-6	
1	Grid 1	15.90619	16.04198	-3.30000	0.01231	-3.5301	28.122E-6	0.047397	-1.4994E-6	
1	Grid 1	15.90619	16.21539	-3.30000	0.00953	-3.5301	25.930E-6	0.045249	-1.4316E-6	
1	Grid 1	15.90619	16.38879	-3.30000	0.00697	-3.5301	23.941E-6	0.043230	-1.3678E-6	
1	Grid 1	15.90619	16.56220	-3.30000	0.00460	-3.5301	22.133E-6	0.041331	-1.3078E-6	
1	Grid 1	15.90619	16.73561	-3.30000	0.00241	-3.5301	20.488E-6	0.039541	-1.2512E-6	
1	Grid 1	15.90619	16.90901	-3.30000	0.00040	-3.5301	18.988E-6	0.037854	-1.1979E-6	
1	Grid 1	15.90619	17.08242	-3.30000	-0.00146	-3.5301	17.619E-6	0.036262	-1.1476E-6	
1	Grid 1	15.90619	17.25582	-3.30000	-0.00317	-3.5301	16.368E-6	0.034759	-1.1001E-6	
1	Grid 1	15.90619	17.42923	-3.30000	-0.00474	-3.5301	15.223E-6	0.033338	-1.0552E-6	
1	Grid 1	15.90619	17.60264	-3.30000	-0.00618	-3.5301	14.173E-6	0.031995	-1.0127E-6	
1	Grid 1	15.90619	17.77604	-3.30000	-0.00751	-3.5301	13.209E-6	0.030722	-972.46E-9	
1	Grid 1	15.90619	17.94945	-3.30000	-0.00872	-3.5301	12.323E-6	0.029517	-934.35E-9	
1	Grid 1	15.90619	18.12285	-3.30000	-0.00983	-3.5301	11.508E-6	0.028374	-898.22E-9	
1	Grid 1	15.90619	18.29626	-3.30000	-0.01084	-3.5301	10.758E-6	0.027290	-863.93E-9	
1	Grid 1	15.90619	18.46966	-3.30000	-0.01177	-3.5301	10.065E-6	0.026261	-831.38E-9	
1	Grid 1	15.90619	18.64307	-3.30000	-0.01261	-3.5301	9.4263E-6	0.025283	-800.46E-9	
1	Grid 1	15.90619	18.81648	-3.30000	-0.01337	-3.5301	8.8356E-6	0.024354	-771.05E-9	
1	Grid 1	15.90619	18.98988	-3.30000	-0.01406	-3.5301	8.2890E-6	0.023469	-743.08E-9	
1	Grid 1	15.90619	19.16329	-3.30000	-0.01469	-3.5301	7.7828E-6	0.022628	-716.45E-9	
1	Grid 1	15.90619	19.33669	-3.30000	-0.01525	-3.5301	7.3134E-6	0.021826	-691.09E-9	
1	Grid 1	19.51010	-3.30000	-0.01575	-3.5301	6.8779E-6	0.021062	-666.91E-9		
1	Grid 1	15.90619	19.68351	-3.30000	-0.01620	-3.5301	6.4732E-6	0.020333	-643.85E-9	
1	Grid 1	15.90619	19.85691	-3.30000	-0.01660	-3.5301	6.0970E-6	0.019638	-621.86E-9	
1	Grid 1	15.90619	20.03032	-3.30000	-0.01696	-3.5301	5.7469E-6	0.018974	-600.85E-9	
1	Grid 1	15.90619	20.20372	-3.30000	-0.01727	-3.5301	5.4208E-6	0.018340	-580.79E-9	
1	Grid 1	15.90619	20.37713	-3.30000	-0.01754	-3.5301	5.1167E-6	0.017734	-561.61E-9	
1	Grid 1	15.90619	20.55053	-3.30000	-0.01778	-3.5301	4.8331E-6	0.017155	-543.28E-9	
1	Grid 1	15.90619	20.72394	-3.30000	-0.01798	-3.5301	4.5682E-6	0.016600	-525.74E-9	
1	Grid 1	15.90619	20.89735	-3.30000	-0.01814	-3.5301	4.3206E-6	0.016070	-508.94E-9	
1	Grid 1	15.90619	21.07075	-3.30000	-0.01828	-3.5301	4.0891E-6	0.015562	-492.86E-9	
1	Grid 1	15.90619	21.24416	-3.30000	-0.01839	-3.5301	3.8724E-6	0.015075	-477.46E-9	
1	Grid 1	15.90619	21.41756	-3.30000	-0.01848	-3.5301	3.6694E-6	0.014608	-462.69E-9	
1	Grid 1	15.90619	21.59097	-3.30000	-0.01854	-3.5301	3.4791E-6	0.014161	-448.52E-9	
1	Grid 1	15.90619	21.76438	-3.30000	-0.01858	-3.5301	3.3006E-6	0.013732	-434.94E-9	
1	Grid 1	15.90619	21.93778	-3.30000	-0.01861	-3.5301	3.1330E-6	0.013320	-421.89E-9	
1	Grid 1	15.90619	22.11119	-3.30000	-0.01861	-3.5301	2.9756E-6	0.012924	-409.37E-9	
1	Grid 1	15.90619	22.28459	-3.30000	-0.01859	-3.5301	2.8276E-6	0.012544	-397.34E-9	
1	Grid 1	15.90619	22.45800	-3.30000	-0.01856	-3.5301	2.6885E-6	0.012179	-385.78E-9	
1	Grid 1	15.90619	22.63140	-3.30000	-0.01852	-3.5301	2.5575E-6	0.011828	-374.66E-9	
1	Grid 1	15.90619	22.80481	-3.30000	-0.01846	-3.5301	2.4341E-6	0.011490	-363.97E-9	
1	Grid 1	15.90619	22.97822	-3.30000	-0.01839	-3.5301	2.3179E-6	0.011165	-353.69E-9	
1	Grid 1	15.90619	23.15162	-3.30000	-0.01831	-3.5301	2.2082E-6	0.010852	-343.79E-9	
1	Grid 1	15.90619	23.32503	-3.30000	-0.01822	-3.5301	2.1048E-6	0.010551	-334.25E-9	
1	Grid 1	15.90619	23.49843	-3.30000	-0.01812	-3.5301	2.0072E-6	0.010261	-325.07E-9	
1	Grid 1	15.90619	23.67184	-3.30000	-0.01802	-3.5301	1.9150E-6	0.0099820	-316.23E-9	
1	Grid 1	15.90619	23.84525	-3.30000	-0.01790	-3.5301	1.8278E-6	0.0097127	-307.70E-9	
1	Grid 1	15.90619	24.01865	-3.30000	-0.01778	-3.5301	1.7454E-6	0.0094530	-299.48E-9	
1	Grid 1	15.90619	24.19206	-3.30000	-0.01765	-3.5301	1.6674E-6	0.0092025	-291.54E-9	
1	Grid 1	15.90619	24.36546	-3.30000	-0.01751	-3.5301	1.5936E-6	0.0089609	-283.89E-9	
1	Grid 1	15.90619	24.53887	-3.30000	-0.01737	-3.5301	1.5237E-6	0.0087277	-276.51E-9	
1	Grid 1	15.90619	24.71227	-3.30000	-0.01723	-3.5301	1.4575E-6	0.0085025	-269.37E-9	
1	Grid 1	15.90619	24.88568	-3.30000	-0.01708	-3.5301	1.3947E-6	0.0082850	-262.49E-9	
1	Grid 1	15.90619	25.05909	-3.30000	-0.01693	-3.5301	1.3351E-6	0.0080749	-255.83E-9	
1	Grid 1	15.90619	25.23249	-3.30000	-0.01677	-3.5301	1.2786E-6	0.0078719	-249.40E-9	
1	Grid 1	15.90619	25.40590	-3.30000	-0.01661	-3.5301	1.2249E-6	0.0076757	-243.19E-9	
1	Grid 1	15.90619	25.57930	-3.30000	-0.01645	-3.5301	1.1740E-6	0.0074859	-237.18E-9	
1	Grid 1	15.90619	25.75271	-3.30000	-0.01629	-3.5301	1.1255E-6	0.0073024	-231.37E-9	
1	Grid 1	15.90619	25.92612	-3.30000	-0.01613	-3.5301	1.0795E-6	0.0071249	-225.74E-9	
1	Grid 1	15.90619	26.09952	-3.30000	-0.01596	-3.5301	1.0357E-6	0.0069530	-220.30E-9	
1	Grid 1	15.90619	26.27293	-3.30000	-0.01579	-3.5301	994.01E-9	0.0067867	-215.04E-9	
1	Grid 1	15.90619	26.44633	-3.30000	-0.01562	-3.5301	954.35E-9	0.0066257	-209.93E-9	
1	Grid 1	15.90619	26.61974	-3.30000	-0.01546	-3.5301	916.58E-9	0.0064697	-204.99E-9	
1	Grid 1	15.90619	26.79314	-3.30000	-0.01529	-3.5301	880.59E-9	0.0063186	-200.21E-9	
1	Grid 1	15.90619	26.96655	-3.30000	-0.01512	-3.5301	846.30E-9	0.0061722	-195.57E-9	
1	Grid 1	15.90619	27.13996	-3.30000	-0.01495	-3.5301	813.60E-9	0.0060303	-191.08E-9	
1	Grid 1	15.90619	27.31336	-3.30000	-0.01478	-3.5301	782.41E-9	0.0058928	-186.72E-9	
1	Grid 1	15.90619	27.48677	-3.30000	-0.01461	-3.5301	752.65E-9	0.0057594	-182.49E-9	
1	Grid 1	15.90619	27.66017	-3.30000	-0.01444	-3.5301	724.25E-9	0.0056300	-178.39E-9	
1	Grid 1	15.90619	27.83358	-3.30000	-0.01427	-3.5301	697.13E-9	0.0055044	-174.42E-9	!
1	Grid 1	15.90619	28.00698	-3.30000	-0.01410	-3.5301	671.22E-9	0.0053826	-170.56E-9	!
1	Grid 1	15.90619	28.18039	-3.30000	-0.01394	-3.5301	646.46E-9	0.0052644	-166.81E-9	!
1	Grid 1	15.90619	28.35380	-3.30000	-0.01377	-3.5301	622.80E-9	0.0051496	-163.18E-9	!
1	Grid 1	15.90619	28.52720	-3.30000	-0.01361	-3.5301	600.17E-9	0.0050381	-159.65E-9	!
1	Grid 1	15.90619	28.70061	-3.30000	-0.01344	-3.5301	578.52E-9	0.0049299	-156.22E-9	!
1	Grid 1	15.90619	28.87401	-3.30000	-0.01328	-3.5301	557.81E-9	0.0048247	-152.88E-9	!
1	Grid 1	15.90619	29.04742	-3.30000	-0.01312	-3.5301	537.98E-9	0.0047225	-149.65E-9	!
1	Grid 1	15.90619	29.22083	-3.30000	-0.01296	-3.5301	519.00E-9	0.0046232	-146.50E-9	!
1	Grid 1	15.90619	29.39423	-3.30000	-0.01280	-3.5301	500.82E-9	0.0045266	-143.44E-9	!
1	Grid 1	15.90619	29.56764	-3.30000	-0.01264	-3.5301	483.40E-9	0.0044328	-140.47E-9	!
1	Grid 1	15.90619	29.74104	-3.30000	-0.01248	-3.5301	466.70E-9	0.0043415	-137.58E-9	!
1	Grid 1	16.03408	-4.94012	-3.30000	0.08344	-3.5301	100.60E-6	0.098218	-3.1024E-6	!
1	Grid 1	16.03408	-4.76672	-3.30000	0.09202	-3.5301	111.96E-6	0.10430	-3.2938E-6	!
1	Grid 1	16.03408	-4.59331	-3.30000	0.10126	-3.5301	124.91E-6	0.11089	-3.5013E-6	!
1	Grid 1	16.03408	-4.41991	-3.30000	0.11122	-3.5301	139.72E-6	0.11805	-3.7267E-6	!
1	Grid 1	16.03408	-4.24650	-3.30000	0.12195	-3.5301	156.70E-6	0.12584	-3.9719E-6	!
1	Grid 1	16.03408	-4.07309	-3.30000	0.13351	-3.5301	176.25E-6	0.13434	-4.2390E-6	!
1	Grid 1	16.03408	-3.89969	-3.30000	0.14597	-3.5301	198.82E-6	0.14362	-4.5308E-6	!
1	Grid 1	16.03408	-3.72628	-3.30000	0.15939	-3.5301	224.99E-6	0.15378	-4.8501E-6	!
1	Grid 1	16.03408	-3.55288	-3.30000	0.17386	-3.5301	255.45E-6	0.16493	-5.2001E-6	!
1	Grid 1	16.03408	-3.37947	-3.30000	0.18946	-3.5301	291.06E-6	0.17719	-5.5847E-6	!
1	Grid 1	16.03408	-3.20606	-3.30000	0.20628	-3.5301	332.87E-6	0.19070	-6.0084E-6	!
1	Grid 1	16.03408	-3.03266	-3.30000	0.22441	-3.5301	382.19E-6	0.20563	-6.4761E-6	!
1	Grid 1	16.03408	-2.85925	-3.30000	0.24398	-3.5301	440.68E-6	0.22216	-6.9938E-6	!
1	Grid 1	16.03408	-2.68585	-3.30000	0.26508	-3.5301	510.40E-6	0.24053	-7.5684E-6	!
1	Grid 1	16.03408	-2.51244	-3.30000	0.28786	-3.5301	594.02E-6	0.26100	-8.2080E-6	
1	Grid 1	16.03408	-2.33904	-3.30000	0.31246	-3.5301	694.90E-6	0.28388	-8.9220E-6	
1	Grid 1	16.03408	-2.16563	-3.30000	0.33902	-3.5301	817.46E-6	0.30953	-9.7218E-6	
1	Grid 1	16.03408	-1.99222	-3.30000	0.36772	-3.5301	967.39E-6	0.33841	-10.620E-6	
1	Grid 1	16.03408	-1.81882	-3.30000	0.39873	-3.5301	0.0011523	0.37103	-11.634E-6	
1	Grid 1	16.03408	-1.64541	-3.30000	0.43228	-3.5301	0.0013821	0.40803	-12.781E-6	
1	Grid 1	16.03408	-1.47201	-3.30000	0.46856	-3.5301	0.0016704	0.45018	-14.086E-6	
1	Grid 1	16.03408	-1.29860	-3.30000	0.50783	-3.5301	0.0020356	0.49841	-15.574E-6	
1	Grid 1	16.03408	-1.12519	-3.30000	0.55035	-3.5301	0.0025029	0.55388	-17.281E-6	
1	Grid 1	16.03408	-0.95179	-3.30000	0.59640	-3.5301	0.0031077	0.61800	-19.246E-6	
1	Grid 1	16.03408	-0.77838	-3.30000	0.64627	-3.5301	0.0038996	0.69250	-21.520E-6	
1	Grid 1	16.03408	-0.60498	-3.30000	0.70030	-3.5301	0.0049492	0.77955	-24.163E-6	
1	Grid 1	16.03408	-0.43157	-3.30000	0.75881	-3.5301	0.0063581	0.88178	-27.248E-6	
1	Grid 1	16.03408	-0.25817	-3.30000	0.82213	-3.5301	0.0082723	1.0025	-30.861E-6	
1	Grid 1	16.03408	-0.08476	-3.30000	0.89055	-3.5301	0.010902	1.1455	-35.103E-6	
1	Grid 1	16.03408	0.08865	-3.30000	0.96429	-3.5301	0.014545	1.3153	-40.083E-6	
1	Grid 1	16.03408	0.26205	-3.30000	1.04344	-3.5301	0.019604	1.5169	-45.912E-6	
1	Grid 1	16.03408	0.43546	-3.30000	1.12785	-3.5301	0.026583	1.7547	-52.675E-6	
1	Grid 1	16.03408	0.60886	-3.30000	1.21700	-3.5301	0.035999	2.0312	-60.395E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	16.03408	0.78227	-3.30000	1.30985	-3.5301	0.048144	2.3446	-68.984E-6
1	Grid 1	16.03408	0.95568	-3.30000	1.40471	-3.5301	0.062718	2.6862	-78.197E-6
1	Grid 1	16.03408	1.12908	-3.30000	1.49934	-3.5301	0.078559	3.0394	-87.635E-6
1	Grid 1	16.03408	1.30249	-3.30000	1.59123	-3.5301	0.093916	3.3828	-96.818E-6
1	Grid 1	16.03408	1.47589	-3.30000	1.67799	-3.5301	0.10722	3.6968	-105.29E-6
1	Grid 1	16.03408	1.64930	-3.30000	1.75784	-3.5301	0.11772	3.9688	-112.75E-6
1	Grid 1	16.03408	1.82270	-3.30000	1.82969	-3.5301	0.12544	4.1943	-119.05E-6
1	Grid 1	16.03408	1.99611	-3.30000	1.89313	-3.5301	0.13084	4.3753	-124.18E-6
1	Grid 1	16.03408	2.16952	-3.30000	1.94829	-3.5301	0.13449	4.5170	-128.27E-6
1	Grid 1	16.03408	2.34292	-3.30000	1.99563	-3.5301	0.13689	4.6257	-131.45E-6
1	Grid 1	16.03408	2.51633	-3.30000	2.03581	-3.5301	0.13842	4.7078	-133.88E-6
1	Grid 1	16.03408	2.68973	-3.30000	2.06954	-3.5301	0.13937	4.7689	-135.71E-6
1	Grid 1	16.03408	2.86314	-3.30000	2.09756	-3.5301	0.13995	4.8139	-137.08E-6
1	Grid 1	16.03408	3.03655	-3.30000	2.12055	-3.5301	0.14028	4.8464	-138.07E-6
1	Grid 1	16.03408	3.20995	-3.30000	2.13910	-3.5301	0.14046	4.8696	-138.79E-6
1	Grid 1	16.03408	3.38336	-3.30000	2.15375	-3.5301	0.14054	4.8857	-139.29E-6
1	Grid 1	16.03408	3.55676	-3.30000	2.16490	-3.5301	0.14057	4.8963	-139.62E-6
1	Grid 1	16.03408	3.73017	-3.30000	2.17292	-3.5301	0.14056	4.9026	-139.82E-6
1	Grid 1	16.03408	3.90357	-3.30000	2.17805	-3.5301	0.14053	4.9056	-139.92E-6
1	Grid 1	16.03408	4.07698	-3.30000	2.18050	-3.5301	0.14049	4.9056	-139.92E-6
1	Grid 1	16.03408	4.25039	-3.30000	2.18038	-3.5301	0.14044	4.9030	-139.85E-6
1	Grid 1	16.03408	4.42379	-3.30000	2.17777	-3.5301	0.14038	4.8979	-139.69E-6
1	Grid 1	16.03408	4.59720	-3.30000	2.17265	-3.5301	0.14031	4.8902	-139.46E-6
1	Grid 1	16.03408	4.77060	-3.30000	2.16499	-3.5301	0.14022	4.8797	-139.13E-6
1	Grid 1	16.03408	4.94401	-3.30000	2.15465	-3.5301	0.14010	4.8658	-138.71E-6
1	Grid 1	16.03408	5.11742	-3.30000	2.14147	-3.5301	0.13993	4.8478	-138.15E-6
1	Grid 1	16.03408	5.29082	-3.30000	2.12519	-3.5301	0.13968	4.8246	-137.45E-6
1	Grid 1	16.03408	5.46423	-3.30000	2.10549	-3.5301	0.13931	4.7947	-136.54E-6
1	Grid 1	16.03408	5.63763	-3.30000	2.08196	-3.5301	0.13875	4.7561	-135.38E-6
1	Grid 1	16.03408	5.81104	-3.30000	2.05409	-3.5301	0.13789	4.7058	-133.88E-6
1	Grid 1	16.03408	5.98444	-3.30000	2.02129	-3.5301	0.13656	4.6400	-131.94E-6
1	Grid 1	16.03408	6.15785	-3.30000	1.98289	-3.5301	0.13447	4.5538	-129.44E-6
1	Grid 1	16.03408	6.33126	-3.30000	1.93818	-3.5301	0.13124	4.4411	-126.22E-6
1	Grid 1	16.03408	6.50466	-3.30000	1.88651	-3.5301	0.12634	4.2950	-122.14E-6
1	Grid 1	16.03408	6.67807	-3.30000	1.82738	-3.5301	0.11916	4.1093	-117.05E-6
1	Grid 1	16.03408	6.85147	-3.30000	1.76069	-3.5301	0.10930	3.8808	-110.90E-6
1	Grid 1	16.03408	7.02488	-3.30000	1.68687	-3.5301	0.096898	3.6122	-103.76E-6
1	Grid 1	16.03408	7.19829	-3.30000	1.60699	-3.5301	0.082876	3.3134	-95.842E-6
1	Grid 1	16.03408	7.37169	-3.30000	1.52261	-3.5301	0.068659	2.9995	-87.469E-6
1	Grid 1	16.03408	7.54510	-3.30000	1.43556	-3.5301	0.055505	2.6860	-78.989E-6
1	Grid 1	16.03408	7.71850	-3.30000	1.34764	-3.5301	0.044097	2.3852	-70.720E-6
1	Grid 1	16.03408	7.89191	-3.30000	1.26045	-3.5301	0.034605	2.1054	-62.903E-6
1	Grid 1	16.03408	8.06531	-3.30000	1.17533	-3.5301	0.026926	1.8512	-55.697E-6
1	Grid 1	16.03408	8.23872	-3.30000	1.09330	-3.5301	0.020846	1.6246	-49.187E-6
1	Grid 1	16.03408	8.41213	-3.30000	1.01509	-3.5301	0.016112	1.4253	-43.396E-6
1	Grid 1	16.03408	8.58553	-3.30000	0.94113	-3.5301	0.012471	1.2519	-38.304E-6
1	Grid 1	16.03408	8.75894	-3.30000	0.87164	-3.5301	0.0096918	1.1020	-33.860E-6
1	Grid 1	16.03408	8.93234	-3.30000	0.80665	-3.5301	0.0075758	0.97287	-30.000E-6
1	Grid 1	16.03408	9.10575	-3.30000	0.74608	-3.5301	0.0059638	0.86170	-26.655E-6
1	Grid 1	16.03408	9.27916	-3.30000	0.68977	-3.5301	0.0047314	0.76594	-23.756E-6
1	Grid 1	16.03408	9.45256	-3.30000	0.63749	-3.5301	0.0037840	0.68330	-21.241E-6
1	Grid 1	16.03408	9.62597	-3.30000	0.58902	-3.5301	0.0030510	0.61178	-19.055E-6
1	Grid 1	16.03408	9.79937	-3.30000	0.54412	-3.5301	0.0024795	0.54968	-17.150E-6
1	Grid 1	16.03408	9.97278	-3.30000	0.50252	-3.5301	0.0020305	0.49557	-15.485E-6
1	Grid 1	16.03408	10.14618	-3.30000	0.46400	-3.5301	0.0016751	0.44824	-14.024E-6
1	Grid 1	16.03408	10.31959	-3.30000	0.42833	-3.5301	0.0013915	0.40671	-12.739E-6
1	Grid 1	16.03408	10.49300	-3.30000	0.39530	-3.5301	0.0011635	0.37011	-11.604E-6
1	Grid 1	16.03408	10.66640	-3.30000	0.36470	-3.5301	978.93E-6	0.33775	-10.599E-6
1	Grid 1	16.03408	10.83981	-3.30000	0.33636	-3.5301	828.44E-6	0.30905	-9.7052E-6
1	Grid 1	16.03408	11.01321	-3.30000	0.31010	-3.5301	704.93E-6	0.28350	-8.9090E-6
1	Grid 1	16.03408	11.18662	-3.30000	0.28576	-3.5301	602.93E-6	0.26069	-8.1971E-6
1	Grid 1	16.03408	11.36003	-3.30000	0.26320	-3.5301	518.20E-6	0.24025	-7.5587E-6
1	Grid 1	16.03408	11.53343	-3.30000	0.24228	-3.5301	447.41E-6	0.22190	-6.9848E-6
1	Grid 1	16.03408	11.70684	-3.30000	0.22289	-3.5301	387.97E-6	0.20537	-6.4674E-6
1	Grid 1	16.03408	11.88024	-3.30000	0.20490	-3.5301	337.79E-6	0.19044	-5.9997E-6
1	Grid 1	16.03408	12.05365	-3.30000	0.18821	-3.5301	295.23E-6	0.17693	-5.5760E-6
1	Grid 1	16.03408	12.22705	-3.30000	0.17272	-3.5301	258.98E-6	0.16466	-5.1913E-6
1	Grid 1	16.03408	12.40046	-3.30000	0.15835	-3.5301	227.97E-6	0.15351	-4.8411E-6
1	Grid 1	16.03408	12.57387	-3.30000	0.14502	-3.5301	201.33E-6	0.14334	-4.5217E-6
1	Grid 1	16.03408	12.74727	-3.30000	0.13264	-3.5301	178.35E-6	0.13405	-4.2299E-6
1	Grid 1	16.03408	12.92068	-3.30000	0.12115	-3.5301	158.47E-6	0.12555	-3.9626E-6
1	Grid 1	16.03408	13.09408	-3.30000	0.11049	-3.5301	141.20E-6	0.11776	-3.7174E-6
1	Grid 1	16.03408	13.26749	-3.30000	0.10059	-3.5301	126.15E-6	0.11060	-3.4921E-6
1	Grid 1	16.03408	13.44090	-3.30000	0.09140	-3.5301	112.99E-6	0.10401	-3.2846E-6
1	Grid 1	16.03408	13.61430	-3.30000	0.08287	-3.5301	101.46E-6	0.097932	-3.0933E-6
1	Grid 1	16.03408	13.78771	-3.30000	0.07496	-3.5301	91.317E-6	0.092322	-2.9166E-6
1	Grid 1	16.03408	13.96111	-3.30000	0.06761	-3.5301	82.373E-6	0.087134	-2.7531E-6
1	Grid 1	16.03408	14.13452	-3.30000	0.06079	-3.5301	74.466E-6	0.082329	-2.6016E-6
1	Grid 1	16.03408	14.30792	-3.30000	0.05447	-3.5301	67.457E-6	0.077871	-2.4611E-6
1	Grid 1	16.03408	14.48133	-3.30000	0.04860	-3.5301	61.229E-6	0.073732	-2.3306E-6
1	Grid 1	16.03408	14.65474	-3.30000	0.04315	-3.5301	55.682E-6	0.069881	-2.2091E-6
1	Grid 1	16.03408	14.82814	-3.30000	0.03810	-3.5301	50.731E-6	0.066295	-2.0960E-6
1	Grid 1	16.03408	15.00155	-3.30000	0.03342	-3.5301	46.302E-6	0.062952	-1.9905E-6
1	Grid 1	16.03408	15.17495	-3.30000	0.02908	-3.5301	42.331E-6	0.059830	-1.8920E-6
1	Grid 1	16.03408	15.34836	-3.30000	0.02507	-3.5301	38.765E-6	0.056912	-1.7999E-6
1	Grid 1	16.03408	15.52177	-3.30000	0.02134	-3.5301	35.554E-6	0.054182	-1.7137E-6
1	Grid 1	16.03408	15.69517	-3.30000	0.01789	-3.5301	32.660E-6	0.051625	-1.6329E-6
1	Grid 1	16.03408	15.86858	-3.30000	0.01470	-3.5301	30.045E-6	0.049226	-1.5572E-6
1	Grid 1	16.03408	16.04198	-3.30000	0.01175	-3.5301	27.679E-6	0.046975	-1.4861E-6
1	Grid 1	16.03408	16.21539	-3.30000	0.00903	-3.5301	25.535E-6	0.044859	-1.4192E-6
1	Grid 1	16.03408	16.38879	-3.30000	0.00650	-3.5301	23.588E-6	0.042869	-1.3564E-6
1	Grid 1	16.03408	16.56220	-3.30000	0.00418	-3.5301	21.817E-6	0.040996	-1.2972E-6
1	Grid 1	16.03408	16.73561	-3.30000	0.00203	-3.5301	20.204E-6	0.039231	-1.2414E-6
1	Grid 1	16.03408	16.90901	-3.30000	0.00005	-3.5301	18.734E-6	0.037566	-1.1888E-6
1	Grid 1	16.03408	17.08242	-3.30000	-0.00178	-3.5301	17.390E-6	0.035994	-1.1391E-6
1	Grid 1	16.03408	17.25582	-3.30000	-0.00346	-3.5301	16.161E-6	0.034510	-1.0922E-6
1	Grid 1	16.03408	17.42923	-3.30000	-0.00500	-3.5301	15.036E-6	0.033106	-1.0478E-6
1	Grid 1	16.03408	17.60264	-3.30000	-0.00642	-3.5301	14.004E-6	0.031778	-1.0058E-6
1	Grid 1	16.03408	17.77604	-3.30000	-0.00772	-3.5301	13.056E-6	0.030520	-966.06E-9
1	Grid 1	16.03408	17.94945	-3.30000	-0.00891	-3.5301	12.185E-6	0.029328	-928.37E-9
1	Grid 1	16.03408	18.12285	-3.30000	-0.01000	-3.5301	11.383E-6	0.028197	-892.62E-9
1	Grid 1	16.03408	18.29626	-3.30000	-0.01100	-3.5301	10.643E-6	0.027125	-858.70E-9
1	Grid 1	16.03408	18.46966	-3.30000	-0.01191	-3.5301	9.9614E-6	0.026106	-826.47E-9
1	Grid 1	16.03408	18.64307	-3.30000	-0.01273	-3.5301	9.3315E-6	0.025138	-795.85E-9
1	Grid 1	16.03408	18.81648	-3.30000	-0.01348	-3.5301	8.7490E-6	0.024217	-766.73E-9
1	Grid 1	16.03408	18.98988	-3.30000	-0.01416	-3.5301	8.2099E-6	0.023341	-739.02E-9
1	Grid 1	16.03408	19.16329	-3.30000	-0.01478	-3.5301	7.7104E-6	0.022507	-712.63E-9
1	Grid 1	16.03408	19.33669	-3.30000	-0.01533	-3.5301	7.2471E-6	0.021712	-687.49E-9
1	Grid 1	16.03408	19.51010	-3.30000	-0.01582	-3.5301	6.8170E-6	0.020955	-663.53E-9
1	Grid 1	16.03408	19.68351	-3.30000	-0.01627	-3.5301	6.4174E-6	0.020232	-640.67E-9
1	Grid 1	16.03408	19.85691	-3.30000	-0.01666	-3.5301	6.0457E-6	0.019543	-618.85E-9
1	Grid 1	16.03408	20.03032	-3.30000	-0.01701	-3.5301	5.6997E-6	0.018884	-598.02E-9
1	Grid 1	16.03408	20.20372	-3.30000	-0.01731	-3.5301	5.3773E-6	0.018255	-578.11E-9
1	Grid 1	16.03408	20.37713	-3.30000	-0.01758	-3.5301	5.0767E-6	0.017654	-559.08E-9
1	Grid 1	16.03408	20.55053	-3.30000	-0.01781	-3.5301	4.7961E-6	0.017079	-540.89E-9
1	Grid 1	16.03408	20.72394	-3.30000	-0.01800	-3.5301	4.5340E-6	0.016529	-523.47E-9
1	Grid 1	16.03408	20.89735	-3.30000	-0.01817	-3.5301	4.2891E-6	0.016002	-506.80E-9
1	Grid 1	16.03408	21.07075	-3.30000	-0.01830	-3.5301	4.0599E-6	0.015497	-490.83E-9
1	Grid 1	16.03408	21.24416	-3.30000	-0.01841	-3.5301	3.8453E-6	0.015014	-475.53E-9
1	Grid 1	16.03408	21.41756	-3.30000	-0.01849	-3.5301	3.6443E-6	0.014551	-460.86E-9
1	Grid 1	16.03408	21.59097	-3.30000	-0.01855	-3.5301	3.4558E-6	0.014106	-446.79E-9
1	Grid 1	16.03408	21.76438	-3.30000	-0.01859	-3.5301	3.2790E-6	0.013680	-433.29E-9
1	Grid 1	16.03408	21.93778	-3.30000	-0.01861	-3.5301	3.1129E-6	0.013270	-420.33E-9
1	Grid 1	16.03408	22.11119	-3.30000	-0.01861	-3.5301	2.9569E-6	0.012877	-407.89E-9
1	Grid 1	16.03408	22.28459	-3.30000	-0.01859	-3.5301	2.8103E-6	0.012499	-395.93E-9
1	Grid 1	16.03408	22.45800	-3.30000	-0.01856	-3.5301	2.6723E-6	0.012136	-384.44E-9
1	Grid 1	16.03408	22.63140	-3.30000	-0.01852	-3.5301	2.5424E-6	0.011787	-373.39E-9
1	Grid 1	16.03408	22.80481	-3.30000	-0.01846	-3.5301	2.4201E-6	0.011452	-362.76E-9
1	Grid 1	16.03408	22.97822	-3.30000	-0.01839	-3.5301	2.3048E-6	0.011128	-352.53E-9
1	Grid 1	16.03408	23.15162	-3.30000	-0.01831	-3.5301	2.1960E-6	0.010818	-342.68E-9
1	Grid 1	16.03408	23.32503	-3.30000	-0.01821	-3.5301	2.0934E-6	0.010518	-333.20E-9
1	Grid 1	16.03408	23.49843	-3.30000	-0.01811	-3.5301	1.9965E-6	0.010230	-324.07E-9
1	Grid 1	16.03408	23.67184	-3.30000	-0.01800	-3.5301	1.9050E-6	0.0099516	-315.26E-9
1	Grid 1	16.03408	23.84525	-3.30000	-0.01789	-3.5301	1.8184E-6	0.0096837	-306.78E-9
1	Grid 1	16.03408	24.01865	-3.30000	-0.01776	-3.5301	1.7366E-6	0.0094253	-298.60E-9
1	Grid 1	16.03408	24.19206	-3.30000	-0.01763	-3.5301	1.6592E-6	0.0091761	-290.71E-9
1	Grid 1	16.03408	24.36546	-3.30000	-0.01750	-3.5301	1.5859E-6	0.0089356	-283.09E-9
1	Grid 1	16.03408	24.53887	-3.30000	-0.01736	-3.5301	1.5165E-6	0.0087034	-275.74E-9
1	Grid 1	16.03408	24.71227	-3.30000	-0.01721	-3.5301	1.4507E-6	0.0084793	-268.64E-9
1	Grid 1	16.03408	24.88568	-3.30000	-0.01706	-3.5301	1.3883E-6	0.0082628	-261.79E-9
1	Grid 1	16.03408	25.05909	-3.30000	-0.01691	-3.5301	1.3291E-6	0.0080537	-255.16E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.03408	25.23249	-3.30000	-0.01676	-3.5301	1.2729E-6	0.0078516	-248.76E-9	
1	Grid 1	16.03408	25.40590	-3.30000	-0.01660	-3.5301	1.2196E-6	0.0076562	-242.57E-9	
1	Grid 1	16.03408	25.57930	-3.30000	-0.01644	-3.5301	1.1689E-6	0.0074672	-236.59E-9	
1	Grid 1	16.03408	25.75271	-3.30000	-0.01627	-3.5301	1.1208E-6	0.0072845	-230.80E-9	
1	Grid 1	16.03408	25.92612	-3.30000	-0.01611	-3.5301	1.0750E-6	0.0071077	-225.20E-9	
1	Grid 1	16.03408	26.09952	-3.30000	-0.01594	-3.5301	1.0315E-6	0.0069365	-219.78E-9	
1	Grid 1	16.03408	26.27293	-3.30000	-0.01578	-3.5301	990.04E-9	0.0067709	-214.53E-9	
1	Grid 1	16.03408	26.44633	-3.30000	-0.01561	-3.5301	950.60E-9	0.0066105	-209.45E-9	
1	Grid 1	16.03408	26.61974	-3.30000	-0.01544	-3.5301	913.04E-9	0.0064551	-204.53E-9	
1	Grid 1	16.03408	26.79314	-3.30000	-0.01527	-3.5301	877.25E-9	0.0063046	-199.76E-9	
1	Grid 1	16.03408	26.96655	-3.30000	-0.01510	-3.5301	843.13E-9	0.0061587	-195.14E-9	
1	Grid 1	16.03408	27.13996	-3.30000	-0.01493	-3.5301	810.61E-9	0.0060173	-190.66E-9	
1	Grid 1	16.03408	27.31336	-3.30000	-0.01476	-3.5301	779.58E-9	0.0058803	-186.32E-9	
1	Grid 1	16.03408	27.48677	-3.30000	-0.01459	-3.5301	749.97E-9	0.0057473	-182.11E-9	
1	Grid 1	16.03408	27.66017	-3.30000	-0.01443	-3.5301	721.71E-9	0.0056184	-178.03E-9	
1	Grid 1	16.03408	27.83358	-3.30000	-0.01426	-3.5301	694.72E-9	0.0054933	-174.06E-9	!
1	Grid 1	16.03408	28.00698	-3.30000	-0.01409	-3.5301	668.93E-9	0.0053719	-170.22E-9	!
1	Grid 1	16.03408	28.18039	-3.30000	-0.01392	-3.5301	644.30E-9	0.0052540	-166.49E-9	!
1	Grid 1	16.03408	28.35380	-3.30000	-0.01376	-3.5301	620.74E-9	0.0051396	-162.86E-9	!
1	Grid 1	16.03408	28.52720	-3.30000	-0.01359	-3.5301	598.22E-9	0.0050285	-159.34E-9	!
1	Grid 1	16.03408	28.70061	-3.30000	-0.01343	-3.5301	576.67E-9	0.0049206	-155.92E-9	!
1	Grid 1	16.03408	28.87401	-3.30000	-0.01327	-3.5301	556.05E-9	0.0048157	-152.60E-9	!
1	Grid 1	16.03408	29.04742	-3.30000	-0.01310	-3.5301	536.31E-9	0.0047139	-149.37E-9	!
1	Grid 1	16.03408	29.22083	-3.30000	-0.01294	-3.5301	517.41E-9	0.0046148	-146.24E-9	!
1	Grid 1	16.03408	29.39423	-3.30000	-0.01279	-3.5301	499.31E-9	0.0045186	-143.19E-9	!
1	Grid 1	16.03408	29.56764	-3.30000	-0.01263	-3.5301	481.96E-9	0.0044250	-140.22E-9	!
1	Grid 1	16.03408	29.74104	-3.30000	-0.01247	-3.5301	465.34E-9	0.0043340	-137.34E-9	!
1	Grid 1	16.16198	-4.94012	-3.30000	0.08132	-3.5301	97.922E-6	0.096737	-3.0558E-6	!
1	Grid 1	16.16198	-4.76672	-3.30000	0.08969	-3.5301	108.86E-6	0.10266	-3.2423E-6	!
1	Grid 1	16.16198	-4.59331	-3.30000	0.09870	-3.5301	121.30E-6	0.10907	-3.4442E-6	!
1	Grid 1	16.16198	-4.41991	-3.30000	0.10840	-3.5301	135.50E-6	0.11603	-3.6632E-6	!
1	Grid 1	16.16198	-4.24650	-3.30000	0.11884	-3.5301	151.76E-6	0.12360	-3.9013E-6	!
1	Grid 1	16.16198	-4.07309	-3.30000	0.13009	-3.5301	170.43E-6	0.13183	-4.1603E-6	!
1	Grid 1	16.16198	-3.89969	-3.30000	0.14219	-3.5301	191.95E-6	0.14082	-4.4428E-6	!
1	Grid 1	16.16198	-3.72628	-3.30000	0.15523	-3.5301	216.84E-6	0.15064	-4.7514E-6	!
1	Grid 1	16.16198	-3.55288	-3.30000	0.16927	-3.5301	245.75E-6	0.16140	-5.0893E-6	!
1	Grid 1	16.16198	-3.37947	-3.30000	0.18438	-3.5301	279.44E-6	0.17321	-5.4599E-6	!
1	Grid 1	16.16198	-3.20606	-3.30000	0.20066	-3.5301	318.89E-6	0.18620	-5.8672E-6	!
1	Grid 1	16.16198	-3.03266	-3.30000	0.21820	-3.5301	365.28E-6	0.20052	-6.3161E-6	!
1	Grid 1	16.16198	-2.85925	-3.30000	0.23709	-3.5301	420.10E-6	0.21635	-6.8119E-6	!
1	Grid 1	16.16198	-2.68585	-3.30000	0.25744	-3.5301	485.22E-6	0.23389	-7.3608E-6	!
1	Grid 1	16.16198	-2.51244	-3.30000	0.27938	-3.5301	562.98E-6	0.25339	-7.9702E-6	
1	Grid 1	16.16198	-2.33904	-3.30000	0.30303	-3.5301	656.39E-6	0.27512	-8.6486E-6	
1	Grid 1	16.16198	-2.16563	-3.30000	0.32852	-3.5301	769.29E-6	0.29940	-9.4060E-6	
1	Grid 1	16.16198	-1.99222	-3.30000	0.35602	-3.5301	906.63E-6	0.32664	-10.254E-6	
1	Grid 1	16.16198	-1.81882	-3.30000	0.38567	-3.5301	0.0010749	0.35729	-11.207E-6	
1	Grid 1	16.16198	-1.64541	-3.30000	0.41767	-3.5301	0.0012826	0.39191	-12.282E-6	
1	Grid 1	16.16198	-1.47201	-3.30000	0.45219	-3.5301	0.0015411	0.43115	-13.497E-6	
1	Grid 1	16.16198	-1.29860	-3.30000	0.48946	-3.5301	0.0018655	0.47580	-14.876E-6	
1	Grid 1	16.16198	-1.12519	-3.30000	0.52967	-3.5301	0.0022763	0.52683	-16.448E-6	
1	Grid 1	16.16198	-0.95179	-3.30000	0.57308	-3.5301	0.0028014	0.58539	-18.246E-6	
1	Grid 1	16.16198	-0.77838	-3.30000	0.61991	-3.5301	0.0034791	0.65286	-20.310E-6	
1	Grid 1	16.16198	-0.60498	-3.30000	0.67041	-3.5301	0.0043623	0.73093	-22.687E-6	
1	Grid 1	16.16198	-0.43157	-3.30000	0.72484	-3.5301	0.0055242	0.82159	-25.432E-6	
1	Grid 1	16.16198	-0.25817	-3.30000	0.78339	-3.5301	0.0070656	0.92719	-28.609E-6	
1	Grid 1	16.16198	-0.08476	-3.30000	0.84625	-3.5301	0.0091239	1.0504	-32.287E-6	
1	Grid 1	16.16198	0.08865	-3.30000	0.91352	-3.5301	0.011880	1.1941	-36.537E-6	
1	Grid 1	16.16198	0.26205	-3.30000	0.98513	-3.5301	0.015560	1.3611	-41.423E-6	
1	Grid 1	16.16198	0.43546	-3.30000	1.06083	-3.5301	0.020414	1.5536	-46.985E-6	
1	Grid 1	16.16198	0.60886	-3.30000	1.14007	-3.5301	0.026653	1.7719	-53.214E-6	
1	Grid 1	16.16198	0.78227	-3.30000	1.22190	-3.5301	0.034335	2.0136	-60.022E-6	
1	Grid 1	16.16198	0.95568	-3.30000	1.30497	-3.5301	0.043215	2.2720	-67.229E-6	
1	Grid 1	16.16198	1.12908	-3.30000	1.38757	-3.5301	0.052683	2.5365	-74.563E-6	
1	Grid 1	16.16198	1.30249	-3.30000	1.46785	-3.5301	0.061899	2.7940	-81.705E-6	
1	Grid 1	16.16198	1.47589	-3.30000	1.54404	-3.5301	0.070097	3.0326	-88.359E-6	
1	Grid 1	16.16198	1.64930	-3.30000	1.61474	-3.5301	0.076836	3.2437	-94.303E-6	
1	Grid 1	16.16198	1.82270	-3.30000	1.67904	-3.5301	0.082035	3.4235	-99.425E-6	
1	Grid 1	16.16198	1.99611	-3.30000	1.73650	-3.5301	0.085858	3.5718	-103.70E-6	
1	Grid 1	16.16198	2.16952	-3.30000	1.78708	-3.5301	0.088568	3.6913	-107.19E-6	
1	Grid 1	16.16198	2.34292	-3.30000	1.83101	-3.5301	0.090435	3.7856	-109.97E-6	
1	Grid 1	16.16198	2.51633	-3.30000	1.86874	-3.5301	0.091689	3.8589	-112.16E-6	
1	Grid 1	16.16198	2.68973	-3.30000	1.90077	-3.5301	0.092512	3.9150	-113.85E-6	
1	Grid 1	16.16198	2.86314	-3.30000	1.92766	-3.5301	0.093036	3.9575	-115.13E-6	
1	Grid 1	16.16198	3.03655	-3.30000	1.94994	-3.5301	0.093361	3.9892	-116.10E-6	
1	Grid 1	16.16198	3.20995	-3.30000	1.96808	-3.5301	0.093553	4.0124	-116.82E-6	
1	Grid 1	16.16198	3.38336	-3.30000	1.98253	-3.5301	0.093659	4.0290	-117.33E-6	
1	Grid 1	16.16198	3.55676	-3.30000	1.99364	-3.5301	0.093710	4.0404	-117.69E-6	
1	Grid 1	16.16198	3.73017	-3.30000	2.00171	-3.5301	0.093725	4.0476	-117.92E-6	
1	Grid 1	16.16198	3.90357	-3.30000	2.00697	-3.5301	0.093716	4.0514	-118.04E-6	
1	Grid 1	16.16198	4.07698	-3.30000	2.00959	-3.5301	0.093692	4.0522	-118.06E-6	
1	Grid 1	16.16198	4.25039	-3.30000	2.00969	-3.5301	0.093655	4.0503	-118.01E-6	
1	Grid 1	16.16198	4.42379	-3.30000	2.00731	-3.5301	0.093606	4.0459	-117.87E-6	
1	Grid 1	16.16198	4.59720	-3.30000	2.00247	-3.5301	0.093541	4.0387	-117.65E-6	
1	Grid 1	16.16198	4.77060	-3.30000	1.99512	-3.5301	0.093455	4.0287	-117.34E-6	
1	Grid 1	16.16198	4.94401	-3.30000	1.98516	-3.5301	0.093340	4.0154	-116.94E-6	
1	Grid 1	16.16198	5.11742	-3.30000	1.97244	-3.5301	0.093179	3.9981	-116.41E-6	
1	Grid 1	16.16198	5.29082	-3.30000	1.95673	-3.5301	0.092950	3.9760	-115.73E-6	
1	Grid 1	16.16198	5.46423	-3.30000	1.93776	-3.5301	0.092619	3.9477	-114.87E-6	
1	Grid 1	16.16198	5.63763	-3.30000	1.91520	-3.5301	0.092132	3.9116	-113.78E-6	
1	Grid 1	16.16198	5.81104	-3.30000	1.88863	-3.5301	0.091408	3.8654	-112.39E-6	
1	Grid 1	16.16198	5.98444	-3.30000	1.85759	-3.5301	0.090330	3.8064	-110.64E-6	
1	Grid 1	16.16198	6.15785	-3.30000	1.82157	-3.5301	0.088725	3.7309	-108.43E-6	
1	Grid 1	16.16198	6.33126	-3.30000	1.78008	-3.5301	0.086365	3.6351	-105.65E-6	
1	Grid 1	16.16198	6.50466	-3.30000	1.73268	-3.5301	0.082971	3.5147	-102.21E-6	
1	Grid 1	16.16198	6.67807	-3.30000	1.67911	-3.5301	0.078273	3.3664	-98.033E-6	
1	Grid 1	16.16198	6.85147	-3.30000	1.61938	-3.5301	0.072125	3.1890	-93.092E-6	
1	Grid 1	16.16198	7.02488	-3.30000	1.55392	-3.5301	0.064649	2.9848	-87.448E-6	
1	Grid 1	16.16198	7.19829	-3.30000	1.48353	-3.5301	0.056299	2.7600	-81.247E-6	
1	Grid 1	16.16198	7.37169	-3.30000	1.40940	-3.5301	0.047740	2.5235	-74.701E-6	
1	Grid 1	16.16198	7.54510	-3.30000	1.33289	-3.5301	0.039598	2.2851	-68.046E-6	
1	Grid 1	16.16198	7.71850	-3.30000	1.25540	-3.5301	0.032288	2.0531	-61.503E-6	
1	Grid 1	16.16198	7.89191	-3.30000	1.17820	-3.5301	0.025993	1.8338	-55.249E-6	
1	Grid 1	16.16198	8.06531	-3.30000	1.10242	-3.5301	0.020732	1.6312	-49.410E-6	
1	Grid 1	16.16198	8.23872	-3.30000	1.02893	-3.5301	0.016437	1.4474	-44.061E-6	
1	Grid 1	16.16198	8.41213	-3.30000	0.95839	-3.5301	0.012993	1.2831	-39.235E-6	
1	Grid 1	16.16198	8.58553	-3.30000	0.89124	-3.5301	0.010267	1.1378	-34.930E-6	
1	Grid 1	16.16198	8.75894	-3.30000	0.82774	-3.5301	0.0081302	1.0102	-31.122E-6	
1	Grid 1	16.16198	8.93234	-3.30000	0.76799	-3.5301	0.0064627	0.89867	-27.772E-6	
1	Grid 1	16.16198	9.10575	-3.30000	0.71199	-3.5301	0.0051637	0.80142	-24.833E-6	
1	Grid 1	16.16198	9.27916	-3.30000	0.65966	-3.5301	0.0041506	0.71667	-22.259E-6	
1	Grid 1	16.16198	9.45256	-3.30000	0.61086	-3.5301	0.0033579	0.64277	-20.004E-6	
1	Grid 1	16.16198	9.62597	-3.30000	0.56541	-3.5301	0.0027349	0.57823	-18.027E-6	
1	Grid 1	16.16198	9.79937	-3.30000	0.52315	-3.5301	0.0022424	0.52173	-16.291E-6	
1	Grid 1	16.16198	9.97278	-3.30000	0.48386	-3.5301	0.0018509	0.47214	-14.762E-6	
1	Grid 1	16.16198	10.14618	-3.30000	0.44737	-3.5301	0.0015375	0.42850	-13.413E-6	
1	Grid 1	16.16198	10.31959	-3.30000	0.41348	-3.5301	0.0012851	0.38996	-12.220E-6	
1	Grid 1	16.16198	10.49300	-3.30000	0.38202	-3.5301	0.0010805	0.35584	-11.161E-6	
1	Grid 1	16.16198	10.66640	-3.30000	0.35281	-3.5301	913.62E-6	0.32554	-10.218E-6	
1	Grid 1	16.16198	10.83981	-3.30000	0.32569	-3.5301	776.61E-6	0.29854	-9.3778E-6	
1	Grid 1	16.16198	11.01321	-3.30000	0.30052	-3.5301	663.49E-6	0.27442	-8.6256E-6	
1	Grid 1	16.16198	11.18662	-3.30000	0.27715	-3.5301	569.57E-6	0.25280	-7.9509E-6	
1	Grid 1	16.16198	11.36003	-3.30000	0.25545	-3.5301	491.15E-6	0.23339	-7.3441E-6	
1	Grid 1	16.16198	11.53343	-3.30000	0.23529	-3.5301	425.35E-6	0.21590	-6.7969E-6	
1	Grid 1	16.16198	11.70684	-3.30000	0.21658	-3.5301	369.86E-6	0.20010	-6.3024E-6	
1	Grid 1	16.16198	11.88024	-3.30000	0.19920	-3.5301	322.85E-6	0.18581	-5.8544E-6	
1	Grid 1	16.16198	12.05365	-3.30000	0.18306	-3.5301	282.85E-6	0.17283	-5.4476E-6	
1	Grid 1	16.16198	12.22705	-3.30000	0.16806	-3.5301	248.66E-6	0.16104	-5.0775E-6	
1	Grid 1	16.16198	12.40046	-3.30000	0.15414	-3.5301	219.32E-6	0.15029	-4.7400E-6	
1	Grid 1	16.16198	12.57387	-3.30000	0.14120	-3.5301	194.05E-6	0.14047	-4.4316E-6	
1	Grid 1	16.16198	12.74727	-3.30000	0.12918	-3.5301	172.20E-6	0.13149	-4.1494E-6	
1	Grid 1	16.16198	12.92068	-3.30000	0.11801	-3.5301	153.25E-6	0.12326	-3.8905E-6	
1	Grid 1	16.16198	13.09408	-3.30000	0.10764	-3.5301	136.76E-6	0.11570	-3.6527E-6	
1	Grid 1	16.16198	13.26749	-3.30000	0.09800	-3.5301	122.36E-6	0.10875	-3.4338E-6	
1	Grid 1	16.16198	13.44090	-3.30000	0.08905	-3.5301	109.74E-6	0.10234	-3.2321E-6	
1	Grid 1	16.16198	13.61430	-3.30000	0.08073	-3.5301	98.661E-6	0.096426	-3.0458E-6	
1	Grid 1	16.16198	13.78771	-3.30000	0.07301	-3.5301	88.902E-6	0.090959	-2.8736E-6	
1	Grid 1	16.16198	13.96111	-3.30000	0.06584	-3.5301	80.282E-6	0.085898	-2.7141E-6	
1	Grid 1	16.16198	14.13452	-3.30000	0.05918	-3.5301	72.650E-6	0.081206	-2.5662E-6	
1	Grid 1	16.16198	14.30792	-3.30000	0.05300	-3.5301	65.876E-6	0.076850	-2.4289E-6	
1	Grid 1	16.16198	14.48133	-3.30000	0.04726	-3.5301	59.849E-6	0.072800	-2.3012E-6	
1	Grid 1	16.16198	14.65474	-3.30000	0.04194	-3.5301	54.474E-6	0.069031	-2.1823E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	16.16198	14.82814	-3.30000	0.03700	-3.5301	49.671E-6	0.065517	-2.0714E-6	
1	Grid 1	16.16198	15.00155	-3.30000	0.03242	-3.5301	45.369E-6	0.062239	-1.9680E-6	
1	Grid 1	16.16198	15.17495	-3.30000	0.02817	-3.5301	41.509E-6	0.059176	-1.8713E-6	
1	Grid 1	16.16198	15.34836	-3.30000	0.02423	-3.5301	38.038E-6	0.056312	-1.7809E-6	
1	Grid 1	16.16198	15.52177	-3.30000	0.02058	-3.5301	34.911E-6	0.053629	-1.6962E-6	
1	Grid 1	16.16198	15.69517	-3.30000	0.01720	-3.5301	32.089E-6	0.051115	-1.6168E-6	
1	Grid 1	16.16198	15.86858	-3.30000	0.01407	-3.5301	29.537E-6	0.048756	-1.5423E-6	
1	Grid 1	16.16198	16.04198	-3.30000	0.01118	-3.5301	27.227E-6	0.046541	-1.4724E-6	
1	Grid 1	16.16198	16.21539	-3.30000	0.00850	-3.5301	25.131E-6	0.044458	-1.4066E-6	
1	Grid 1	16.16198	16.38879	-3.30000	0.00603	-3.5301	23.226E-6	0.042498	-1.3446E-6	
1	Grid 1	16.16198	16.56220	-3.30000	0.00374	-3.5301	21.493E-6	0.040651	-1.2863E-6	
1	Grid 1	16.16198	16.73561	-3.30000	0.00164	-3.5301	19.914E-6	0.038911	-1.2313E-6	
1	Grid 1	16.16198	16.90901	-3.30000	-0.00031	-3.5301	18.472E-6	0.037269	-1.1794E-6	
1	Grid 1	16.16198	17.08242	-3.30000	-0.00210	-3.5301	17.155E-6	0.035718	-1.1304E-6	
1	Grid 1	16.16198	17.25582	-3.30000	-0.00375	-3.5301	15.949E-6	0.034252	-1.0841E-6	
1	Grid 1	16.16198	17.42923	-3.30000	-0.00527	-3.5301	14.844E-6	0.032866	-1.0402E-6	
1	Grid 1	16.16198	17.60264	-3.30000	-0.00666	-3.5301	13.831E-6	0.031554	-998.75E-9	
1	Grid 1	16.16198	17.77604	-3.30000	-0.00794	-3.5301	12.899E-6	0.030311	-959.44E-9	
1	Grid 1	16.16198	17.94945	-3.30000	-0.00911	-3.5301	12.042E-6	0.029132	-922.18E-9	
1	Grid 1	16.16198	18.12285	-3.30000	-0.01018	-3.5301	11.253E-6	0.028014	-886.83E-9	
1	Grid 1	16.16198	18.29626	-3.30000	-0.01116	-3.5301	10.526E-6	0.026953	-853.28E-9	
1	Grid 1	16.16198	18.46966	-3.30000	-0.01205	-3.5301	9.8542E-6	0.025945	-821.39E-9	
1	Grid 1	16.16198	18.64307	-3.30000	-0.01286	-3.5301	9.2337E-6	0.024987	-791.08E-9	
1	Grid 1	16.16198	18.81648	-3.30000	-0.01360	-3.5301	8.6597E-6	0.024076	-762.25E-9	
1	Grid 1	16.16198	18.98988	-3.30000	-0.01427	-3.5301	8.1283E-6	0.023208	-734.81E-9	
1	Grid 1	16.16198	19.16329	-3.30000	-0.01487	-3.5301	7.6357E-6	0.022382	-708.68E-9	
1	Grid 1	16.16198	19.33669	-3.30000	-0.01541	-3.5301	7.1787E-6	0.021595	-683.77E-9	
1	Grid 1	16.16198	19.51010	-3.30000	-0.01590	-3.5301	6.7543E-6	0.020844	-660.02E-9	
1	Grid 1	16.16198	19.68351	-3.30000	-0.01633	-3.5301	6.3598E-6	0.020128	-637.36E-9	
1	Grid 1	16.16198	19.85691	-3.30000	-0.01672	-3.5301	5.9927E-6	0.019444	-615.73E-9	
1	Grid 1	16.16198	20.03032	-3.30000	-0.01706	-3.5301	5.6509E-6	0.018791	-595.08E-9	
1	Grid 1	16.16198	20.20372	-3.30000	-0.01736	-3.5301	5.3324E-6	0.018167	-575.33E-9	
1	Grid 1	16.16198	20.37713	-3.30000	-0.01761	-3.5301	5.0353E-6	0.017571	-556.46E-9	
1	Grid 1	16.16198	20.55053	-3.30000	-0.01784	-3.5301	4.7579E-6	0.017000	-538.40E-9	
1	Grid 1	16.16198	20.72394	-3.30000	-0.01803	-3.5301	4.4987E-6	0.016454	-521.12E-9	
1	Grid 1	16.16198	20.89735	-3.30000	-0.01819	-3.5301	4.2564E-6	0.015932	-504.58E-9	
1	Grid 1	16.16198	21.07075	-3.30000	-0.01832	-3.5301	4.0297E-6	0.015431	-488.73E-9	
1	Grid 1	16.16198	21.24416	-3.30000	-0.01842	-3.5301	3.8173E-6	0.014951	-473.53E-9	
1	Grid 1	16.16198	21.41756	-3.30000	-0.01850	-3.5301	3.6184E-6	0.014491	-458.97E-9	
1	Grid 1	16.16198	21.59097	-3.30000	-0.01856	-3.5301	3.4318E-6	0.014049	-445.00E-9	
1	Grid 1	16.16198	21.76438	-3.30000	-0.01859	-3.5301	3.2566E-6	0.013626	-431.59E-9	
1	Grid 1	16.16198	21.93778	-3.30000	-0.01861	-3.5301	3.0922E-6	0.013219	-418.71E-9	
1	Grid 1	16.16198	22.11119	-3.30000	-0.01861	-3.5301	2.9376E-6	0.012828	-406.35E-9	
1	Grid 1	16.16198	22.28459	-3.30000	-0.01859	-3.5301	2.7923E-6	0.012453	-394.46E-9	
1	Grid 1	16.16198	22.45800	-3.30000	-0.01856	-3.5301	2.6556E-6	0.012092	-383.04E-9	
1	Grid 1	16.16198	22.63140	-3.30000	-0.01851	-3.5301	2.5268E-6	0.011745	-372.06E-9	
1	Grid 1	16.16198	22.80481	-3.30000	-0.01845	-3.5301	2.4055E-6	0.011412	-361.49E-9	
1	Grid 1	16.16198	22.97822	-3.30000	-0.01838	-3.5301	2.2912E-6	0.011090	-351.32E-9	
1	Grid 1	16.16198	23.15162	-3.30000	-0.01830	-3.5301	2.1833E-6	0.010781	-341.53E-9	
1	Grid 1	16.16198	23.32503	-3.30000	-0.01820	-3.5301	2.0815E-6	0.010483	-332.10E-9	
1	Grid 1	16.16198	23.49843	-3.30000	-0.01810	-3.5301	1.9854E-6	0.010197	-323.02E-9	
1	Grid 1	16.16198	23.67184	-3.30000	-0.01799	-3.5301	1.8946E-6	0.0099201	-314.27E-9	
1	Grid 1	16.16198	23.84525	-3.30000	-0.01787	-3.5301	1.8087E-6	0.0096536	-305.83E-9	
1	Grid 1	16.16198	24.01865	-3.30000	-0.01775	-3.5301	1.7275E-6	0.0093965	-297.69E-9	
1	Grid 1	16.16198	24.19206	-3.30000	-0.01762	-3.5301	1.6507E-6	0.0091486	-289.83E-9	
1	Grid 1	16.16198	24.36546	-3.30000	-0.01748	-3.5301	1.5779E-6	0.0089093	-282.26E-9	
1	Grid 1	16.16198	24.53887	-3.30000	-0.01734	-3.5301	1.5089E-6	0.0086783	-274.94E-9	
1	Grid 1	16.16198	24.71227	-3.30000	-0.01720	-3.5301	1.4436E-6	0.0084552	-267.88E-9	
1	Grid 1	16.16198	24.88568	-3.30000	-0.01705	-3.5301	1.3816E-6	0.0082398	-261.05E-9	
1	Grid 1	16.16198	25.05909	-3.30000	-0.01690	-3.5301	1.3228E-6	0.0080316	-254.46E-9	
1	Grid 1	16.16198	25.23249	-3.30000	-0.01674	-3.5301	1.2670E-6	0.0078304	-248.09E-9	
1	Grid 1	16.16198	25.40590	-3.30000	-0.01658	-3.5301	1.2141E-6	0.0076359	-241.93E-9	
1	Grid 1	16.16198	25.57930	-3.30000	-0.01642	-3.5301	1.1637E-6	0.0074478	-235.97E-9	
1	Grid 1	16.16198	25.75271	-3.30000	-0.01626	-3.5301	1.1159E-6	0.0072658	-230.21E-9	
1	Grid 1	16.16198	25.92612	-3.30000	-0.01609	-3.5301	1.0704E-6	0.0070897	-224.63E-9	
1	Grid 1	16.16198	26.09952	-3.30000	-0.01593	-3.5301	1.0271E-6	0.0069193	-219.24E-9	
1	Grid 1	16.16198	26.27293	-3.30000	-0.01576	-3.5301	985.92E-9	0.0067544	-214.01E-9	
1	Grid 1	16.16198	26.44633	-3.30000	-0.01559	-3.5301	946.71E-9	0.0065946	-208.95E-9	
1	Grid 1	16.16198	26.61974	-3.30000	-0.01542	-3.5301	909.36E-9	0.0064399	-204.05E-9	
1	Grid 1	16.16198	26.79314	-3.30000	-0.01525	-3.5301	873.77E-9	0.0062899	-199.30E-9	
1	Grid 1	16.16198	26.96655	-3.30000	-0.01509	-3.5301	839.84E-9	0.0061446	-194.70E-9	
1	Grid 1	16.16198	27.13996	-3.30000	-0.01492	-3.5301	807.49E-9	0.0060038	-190.24E-9	
1	Grid 1	16.16198	27.31336	-3.30000	-0.01475	-3.5301	776.63E-9	0.0058672	-185.91E-9	
1	Grid 1	16.16198	27.48677	-3.30000	-0.01458	-3.5301	747.18E-9	0.0057348	-181.72E-9	
1	Grid 1	16.16198	27.66017	-3.30000	-0.01441	-3.5301	719.07E-9	0.0056063	-177.65E-9	
1	Grid 1	16.16198	27.83358	-3.30000	-0.01424	-3.5301	692.21E-9	0.0054817	-173.70E-9	!
1	Grid 1	16.16198	28.00698	-3.30000	-0.01407	-3.5301	666.56E-9	0.0053607	-169.86E-9	!
1	Grid 1	16.16198	28.18039	-3.30000	-0.01391	-3.5301	642.04E-9	0.0052432	-166.14E-9	!
1	Grid 1	16.16198	28.35380	-3.30000	-0.01374	-3.5301	618.60E-9	0.0051292	-162.53E-9	!
1	Grid 1	16.16198	28.52720	-3.30000	-0.01358	-3.5301	596.19E-9	0.0050185	-159.02E-9	!
1	Grid 1	16.16198	28.70061	-3.30000	-0.01341	-3.5301	574.74E-9	0.0049109	-155.62E-9	!
1	Grid 1	16.16198	28.87401	-3.30000	-0.01325	-3.5301	554.22E-9	0.0048064	-152.31E-9	!
1	Grid 1	16.16198	29.04742	-3.30000	-0.01309	-3.5301	534.57E-9	0.0047049	-149.09E-9	!
1	Grid 1	16.16198	29.22083	-3.30000	-0.01293	-3.5301	515.76E-9	0.0046062	-145.96E-9	!
1	Grid 1	16.16198	29.39423	-3.30000	-0.01277	-3.5301	497.74E-9	0.0045102	-142.92E-9	!
1	Grid 1	16.16198	29.56764	-3.30000	-0.01261	-3.5301	480.47E-9	0.0044169	-139.97E-9	!
1	Grid 1	16.16198	29.74104	-3.30000	-0.01246	-3.5301	463.91E-9	0.0043262	-137.09E-9	!
1	Grid 1	16.28987	-4.94012	-3.30000	0.07916	-3.5301	95.229E-6	0.095231	-3.0083E-6	!
1	Grid 1	16.28987	-4.76672	-3.30000	0.08731	-3.5301	105.74E-6	0.10099	-3.1898E-6	!
1	Grid 1	16.28987	-4.59331	-3.30000	0.09609	-3.5301	117.67E-6	0.10723	-3.3862E-6	!
1	Grid 1	16.28987	-4.41991	-3.30000	0.10553	-3.5301	131.27E-6	0.11399	-3.5989E-6	!
1	Grid 1	16.28987	-4.24650	-3.30000	0.11569	-3.5301	146.81E-6	0.12132	-3.8298E-6	!
1	Grid 1	16.28987	-4.07309	-3.30000	0.12661	-3.5301	164.62E-6	0.12930	-4.0807E-6	!
1	Grid 1	16.28987	-3.89969	-3.30000	0.13837	-3.5301	185.11E-6	0.13799	-4.3539E-6	!
1	Grid 1	16.28987	-3.72628	-3.30000	0.15101	-3.5301	208.74E-6	0.14748	-4.6519E-6	!
1	Grid 1	16.28987	-3.55288	-3.30000	0.16461	-3.5301	236.12E-6	0.15785	-4.9776E-6	!
1	Grid 1	16.28987	-3.37947	-3.30000	0.17925	-3.5301	267.94E-6	0.16921	-5.3343E-6	!
1	Grid 1	16.28987	-3.20606	-3.30000	0.19499	-3.5301	305.09E-6	0.18168	-5.7256E-6	!
1	Grid 1	16.28987	-3.03266	-3.30000	0.21192	-3.5301	348.63E-6	0.19540	-6.1558E-6	!
1	Grid 1	16.28987	-2.85925	-3.30000	0.23015	-3.5301	399.91E-6	0.21054	-6.6299E-6	!
1	Grid 1	16.28987	-2.68585	-3.30000	0.24976	-3.5301	460.59E-6	0.22727	-7.1536E-6	!
1	Grid 1	16.28987	-2.51244	-3.30000	0.27086	-3.5301	532.74E-6	0.24581	-7.7334E-6	
1	Grid 1	16.28987	-2.33904	-3.30000	0.29356	-3.5301	619.00E-6	0.26642	-8.3771E-6	
1	Grid 1	16.28987	-2.16563	-3.30000	0.31800	-3.5301	722.71E-6	0.28938	-9.0933E-6	
1	Grid 1	16.28987	-1.99222	-3.30000	0.34431	-3.5301	848.17E-6	0.31503	-9.8927E-6	
1	Grid 1	16.28987	-1.81882	-3.30000	0.37263	-3.5301	0.0010009	0.34379	-10.787E-6	
1	Grid 1	16.28987	-1.64541	-3.30000	0.40311	-3.5301	0.0011881	0.37612	-11.791E-6	
1	Grid 1	16.28987	-1.47201	-3.30000	0.43592	-3.5301	0.0014191	0.41258	-12.922E-6	
1	Grid 1	16.28987	-1.29860	-3.30000	0.47123	-3.5301	0.0017063	0.45385	-14.198E-6	
1	Grid 1	16.28987	-1.12519	-3.30000	0.50922	-3.5301	0.0020661	0.50072	-15.644E-6	
1	Grid 1	16.28987	-0.95179	-3.30000	0.55009	-3.5301	0.0025205	0.55411	-17.286E-6	
1	Grid 1	16.28987	-0.77838	-3.30000	0.59401	-3.5301	0.0030986	0.61513	-19.156E-6	
1	Grid 1	16.28987	-0.60498	-3.30000	0.64118	-3.5301	0.0038396	0.68507	-21.291E-6	
1	Grid 1	16.28987	-0.43157	-3.30000	0.69176	-3.5301	0.0047958	0.76541	-23.732E-6	
1	Grid 1	16.28987	-0.25817	-3.30000	0.74589	-3.5301	0.0060360	0.85784	-26.525E-6	
1	Grid 1	16.28987	-0.08476	-3.30000	0.80365	-3.5301	0.0076489	0.96414	-29.716E-6	
1	Grid 1	16.28987	0.08865	-3.30000	0.86505	-3.5301	0.0097443	1.0861	-33.350E-6	
1	Grid 1	16.28987	0.26205	-3.30000	0.92995	-3.5301	0.012447	1.2253	-37.463E-6	
1	Grid 1	16.28987	0.43546	-3.30000	0.99805	-3.5301	0.015881	1.3826	-42.068E-6	
1	Grid 1	16.28987	0.60886	-3.30000	1.06881	-3.5301	0.020126	1.5575	-47.141E-6	
1	Grid 1	16.28987	0.78227	-3.30000	1.14140	-3.5301	0.025170	1.7475	-52.606E-6	
1	Grid 1	16.28987	0.95568	-3.30000	1.21473	-3.5301	0.030841	1.9479	-58.327E-6	
1	Grid 1	16.28987	1.12908	-3.30000	1.28746	-3.5301	0.036803	2.1514	-64.117E-6	
1	Grid 1	16.28987	1.30249	-3.30000	1.35820	-3.5301	0.042622	2.3498	-69.761E-6	
1	Grid 1	16.28987	1.47589	-3.30000	1.42560	-3.5301	0.047896	2.5353	-75.058E-6	
1	Grid 1	16.28987	1.64930	-3.30000	1.48856	-3.5301	0.052366	2.7022	-79.852E-6	
1	Grid 1	16.28987	1.82270	-3.30000	1.54632	-3.5301	0.055947	2.8472	-84.052E-6	
1	Grid 1	16.28987	1.99611	-3.30000	1.59843	-3.5301	0.058689	2.9697	-87.630E-6	
1	Grid 1	16.28987	2.16952	-3.30000	1.64478	-3.5301	0.060714	3.0707	-90.607E-6	
1	Grid 1	16.28987	2.34292	-3.30000	1.68546	-3.5301	0.062168	3.1524	-93.037E-6	
1	Grid 1	16.28987	2.51633	-3.30000	1.72075	-3.5301	0.063185	3.2175	-94.986E-6	
1	Grid 1	16.28987	2.68973	-3.30000	1.75101	-3.5301	0.063882	3.2685	-96.528E-6	
1	Grid 1	16.28987	2.86314	-3.30000	1.77665	-3.5301	0.064348	3.3081	-97.730E-6	
1	Grid 1	16.28987	3.03655	-3.30000	1.79807	-3.5301	0.064652	3.3383	-98.654E-6	
1	Grid 1	16.28987	3.20995	-3.30000	1.81567	-3.5301	0.064844	3.3610	-99.352E-6	
1	Grid 1	16.28987	3.38336	-3.30000	1.82980	-3.5301	0.064960	3.3776	-99.867E-6	
1	Grid 1	16.28987	3.55676	-3.30000	1.84074	-3.5301	0.065024	3.3894	-100.23E-6	
1	Grid 1	16.28987	3.73017	-3.30000	1.84877	-3.5301	0.065053	3.3971	-100.47E-6	
1	Grid 1	16.28987	3.90357	-3.30000	1.85408	-3.5301	0.065058	3.4015	-100.61E-6	
1	Grid 1	16.28987	4.07698	-3.30000	1.85681	-3.5301	0.065045	3.4028	-100.66E-6	
1	Grid 1	16.28987	4.25039	-3.30000	1.85708	-3.5301	0.065017	3.4015	-100.62E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.28987	4.42379	-3.30000	1.85492	-3.5301	0.064975	3.3976	-100.50E-6	
1	Grid 1	16.28987	4.59720	-3.30000	1.85035	-3.5301	0.064917	3.3910	-100.29E-6	
1	Grid 1	16.28987	4.77060	-3.30000	1.84333	-3.5301	0.064838	3.3816	-100.00E-6	
1	Grid 1	16.28987	4.94401	-3.30000	1.83378	-3.5301	0.064731	3.3689	-99.615E-6	
1	Grid 1	16.28987	5.11742	-3.30000	1.82155	-3.5301	0.064582	3.3525	-99.111E-6	
1	Grid 1	16.28987	5.29082	-3.30000	1.80648	-3.5301	0.064375	3.3315	-98.470E-6	
1	Grid 1	16.28987	5.46423	-3.30000	1.78832	-3.5301	0.064081	3.3050	-97.663E-6	
1	Grid 1	16.28987	5.63763	-3.30000	1.76680	-3.5301	0.063661	3.2716	-96.650E-6	
1	Grid 1	16.28987	5.81104	-3.30000	1.74160	-3.5301	0.063058	3.2296	-95.384E-6	
1	Grid 1	16.28987	5.98444	-3.30000	1.71235	-3.5301	0.062191	3.1768	-93.808E-6	
1	Grid 1	16.28987	6.15785	-3.30000	1.67868	-3.5301	0.060954	3.1109	-91.856E-6	
1	Grid 1	16.28987	6.33126	-3.30000	1.64025	-3.5301	0.059212	3.0292	-89.459E-6	
1	Grid 1	16.28987	6.50466	-3.30000	1.59677	-3.5301	0.056818	2.9291	-86.552E-6	
1	Grid 1	16.28987	6.67807	-3.30000	1.54812	-3.5301	0.053644	2.8089	-83.094E-6	
1	Grid 1	16.28987	6.85147	-3.30000	1.49439	-3.5301	0.049643	2.6683	-79.079E-6	
1	Grid 1	16.28987	7.02488	-3.30000	1.43594	-3.5301	0.044899	2.5090	-74.555E-6	
1	Grid 1	16.28987	7.19829	-3.30000	1.37345	-3.5301	0.039650	2.3350	-69.623E-6	
1	Grid 1	16.28987	7.37169	-3.30000	1.30780	-3.5301	0.034232	2.1522	-64.427E-6	
1	Grid 1	16.28987	7.54510	-3.30000	1.24005	-3.5301	0.028979	1.9666	-59.129E-6	
1	Grid 1	16.28987	7.71850	-3.30000	1.17129	-3.5301	0.024140	1.7843	-53.884E-6	
1	Grid 1	16.28987	7.89191	-3.30000	1.10255	-3.5301	0.019856	1.6096	-48.824E-6	
1	Grid 1	16.28987	8.06531	-3.30000	1.03476	-3.5301	0.016178	1.4461	-44.047E-6	
1	Grid 1	16.28987	8.23872	-3.30000	0.96867	-3.5301	0.013094	1.2956	-39.618E-6	
1	Grid 1	16.28987	8.41213	-3.30000	0.90488	-3.5301	0.010555	1.1590	-35.571E-6	
1	Grid 1	16.28987	8.58553	-3.30000	0.84380	-3.5301	0.0084962	1.0365	-31.916E-6	
1	Grid 1	16.28987	8.75894	-3.30000	0.78571	-3.5301	0.0068427	0.92745	-28.642E-6	
1	Grid 1	16.28987	8.93234	-3.30000	0.73075	-3.5301	0.0055235	0.83089	-25.727E-6	
1	Grid 1	16.28987	9.10575	-3.30000	0.67897	-3.5301	0.0044747	0.74569	-23.143E-6	
1	Grid 1	16.28987	9.27916	-3.30000	0.63036	-3.5301	0.0036413	0.67065	-20.856E-6	
1	Grid 1	16.28987	9.45256	-3.30000	0.58481	-3.5301	0.0029783	0.60457	-18.835E-6	
1	Grid 1	16.28987	9.62597	-3.30000	0.54224	-3.5301	0.0024494	0.54635	-17.048E-6	
1	Grid 1	16.28987	9.79937	-3.30000	0.50249	-3.5301	0.0020258	0.49498	-15.467E-6	
1	Grid 1	16.28987	9.97278	-3.30000	0.46543	-3.5301	0.0016850	0.44958	-14.065E-6	
1	Grid 1	16.28987	10.14618	-3.30000	0.43090	-3.5301	0.0014093	0.40937	-12.821E-6	
1	Grid 1	16.28987	10.31959	-3.30000	0.39874	-3.5301	0.0011852	0.37367	-11.714E-6	
1	Grid 1	16.28987	10.49300	-3.30000	0.36880	-3.5301	0.0010020	0.34190	-10.727E-6	
1	Grid 1	16.28987	10.66640	-3.30000	0.34095	-3.5301	851.42E-6	0.31355	-9.8452E-6	
1	Grid 1	16.28987	10.83981	-3.30000	0.31503	-3.5301	726.98E-6	0.28818	-9.0551E-6	
1	Grid 1	16.28987	11.01321	-3.30000	0.29093	-3.5301	623.61E-6	0.26544	-8.3455E-6	
1	Grid 1	16.28987	11.18662	-3.30000	0.26851	-3.5301	537.30E-6	0.24499	-7.7068E-6	
1	Grid 1	16.28987	11.36003	-3.30000	0.24765	-3.5301	464.89E-6	0.22656	-7.1307E-6	
1	Grid 1	16.28987	11.53343	-3.30000	0.22826	-3.5301	403.85E-6	0.20992	-6.6097E-6	
1	Grid 1	16.28987	11.70684	-3.30000	0.21023	-3.5301	352.16E-6	0.19484	-6.1376E-6	
1	Grid 1	16.28987	11.88024	-3.30000	0.19346	-3.5301	308.19E-6	0.18117	-5.7089E-6	
1	Grid 1	16.28987	12.05365	-3.30000	0.17786	-3.5301	270.65E-6	0.16873	-5.3188E-6	
1	Grid 1	16.28987	12.22705	-3.30000	0.16336	-3.5301	238.46E-6	0.15740	-4.9631E-6	
1	Grid 1	16.28987	12.40046	-3.30000	0.14987	-3.5301	210.76E-6	0.14705	-4.6382E-6	
1	Grid 1	16.28987	12.57387	-3.30000	0.13733	-3.5301	186.83E-6	0.13758	-4.3407E-6	
1	Grid 1	16.28987	12.74727	-3.30000	0.12567	-3.5301	166.09E-6	0.12891	-4.0681E-6	
1	Grid 1	16.28987	12.92068	-3.30000	0.11482	-3.5301	148.06E-6	0.12094	-3.8176E-6	
1	Grid 1	16.28987	13.09408	-3.30000	0.10474	-3.5301	132.33E-6	0.11362	-3.5872E-6	
1	Grid 1	16.28987	13.26749	-3.30000	0.09537	-3.5301	118.56E-6	0.10687	-3.3748E-6	
1	Grid 1	16.28987	13.44090	-3.30000	0.08666	-3.5301	106.48E-6	0.10065	-3.1788E-6	
1	Grid 1	16.28987	13.61430	-3.30000	0.07856	-3.5301	95.853E-6	0.094896	-2.9977E-6	
1	Grid 1	16.28987	13.78771	-3.30000	0.07103	-3.5301	86.474E-6	0.089573	-2.8300E-6	
1	Grid 1	16.28987	13.96111	-3.30000	0.06404	-3.5301	78.178E-6	0.084640	-2.6745E-6	
1	Grid 1	16.28987	14.13452	-3.30000	0.05754	-3.5301	70.821E-6	0.080062	-2.5302E-6	
1	Grid 1	16.28987	14.30792	-3.30000	0.05151	-3.5301	64.281E-6	0.075808	-2.3960E-6	
1	Grid 1	16.28987	14.48133	-3.30000	0.04590	-3.5301	58.454E-6	0.071849	-2.2712E-6	
1	Grid 1	16.28987	14.65474	-3.30000	0.04070	-3.5301	53.252E-6	0.068162	-2.1549E-6	
1	Grid 1	16.28987	14.82814	-3.30000	0.03587	-3.5301	48.597E-6	0.064722	-2.0464E-6	
1	Grid 1	16.28987	15.00155	-3.30000	0.03139	-3.5301	44.424E-6	0.061510	-1.9450E-6	
1	Grid 1	16.28987	15.17495	-3.30000	0.02723	-3.5301	40.674E-6	0.058507	-1.8502E-6	
1	Grid 1	16.28987	15.34836	-3.30000	0.02338	-3.5301	37.300E-6	0.055696	-1.7615E-6	
1	Grid 1	16.28987	15.52177	-3.30000	0.01980	-3.5301	34.257E-6	0.053063	-1.6783E-6	
1	Grid 1	16.28987	15.69517	-3.30000	0.01649	-3.5301	31.508E-6	0.050593	-1.6003E-6	
1	Grid 1	16.28987	15.86858	-3.30000	0.01343	-3.5301	29.020E-6	0.048274	-1.5271E-6	
1	Grid 1	16.28987	16.04198	-3.30000	0.01059	-3.5301	26.766E-6	0.046095	-1.4583E-6	
1	Grid 1	16.28987	16.21539	-3.30000	0.00797	-3.5301	24.719E-6	0.044045	-1.3935E-6	
1	Grid 1	16.28987	16.38879	-3.30000	0.00554	-3.5301	22.857E-6	0.042115	-1.3326E-6	
1	Grid 1	16.28987	16.56220	-3.30000	0.00330	-3.5301	21.163E-6	0.040297	-1.2751E-6	
1	Grid 1	16.28987	16.73561	-3.30000	0.00123	-3.5301	19.617E-6	0.038582	-1.2209E-6	
1	Grid 1	16.28987	16.90901	-3.30000	-0.00067	-3.5301	18.205E-6	0.036963	-1.1697E-6	
1	Grid 1	16.28987	17.08242	-3.30000	-0.00243	-3.5301	16.914E-6	0.035433	-1.1214E-6	
1	Grid 1	16.28987	17.25582	-3.30000	-0.00405	-3.5301	15.732E-6	0.033987	-1.0757E-6	
1	Grid 1	16.28987	17.42923	-3.30000	-0.00554	-3.5301	14.648E-6	0.032619	-1.0324E-6	
1	Grid 1	16.28987	17.60264	-3.30000	-0.00691	-3.5301	13.653E-6	0.031323	-991.45E-9	
1	Grid 1	16.28987	17.77604	-3.30000	-0.00816	-3.5301	12.738E-6	0.030095	-952.62E-9	
1	Grid 1	16.28987	17.94945	-3.30000	-0.00931	-3.5301	11.896E-6	0.028931	-915.81E-9	
1	Grid 1	16.28987	18.12285	-3.30000	-0.01036	-3.5301	11.120E-6	0.027826	-880.86E-9	
1	Grid 1	16.28987	18.29626	-3.30000	-0.01132	-3.5301	10.405E-6	0.026776	-847.68E-9	
1	Grid 1	16.28987	18.46966	-3.30000	-0.01220	-3.5301	9.7440E-6	0.025779	-816.15E-9	
1	Grid 1	16.28987	18.64307	-3.30000	-0.01300	-3.5301	9.1332E-6	0.024831	-786.16E-9	
1	Grid 1	16.28987	18.81648	-3.30000	-0.01372	-3.5301	8.5680E-6	0.023929	-757.63E-9	
1	Grid 1	16.28987	18.98988	-3.30000	-0.01437	-3.5301	8.0444E-6	0.023071	-730.47E-9	
1	Grid 1	16.28987	19.16329	-3.30000	-0.01496	-3.5301	7.5589E-6	0.022253	-704.59E-9	
1	Grid 1	16.28987	19.33669	-3.30000	-0.01550	-3.5301	7.1082E-6	0.021473	-679.92E-9	
1	Grid 1	16.28987	19.51010	-3.30000	-0.01597	-3.5301	6.6896E-6	0.020729	-656.40E-9	
1	Grid 1	16.28987	19.68351	-3.30000	-0.01640	-3.5301	6.3004E-6	0.020020	-633.95E-9	
1	Grid 1	16.28987	19.85691	-3.30000	-0.01677	-3.5301	5.9381E-6	0.019342	-612.51E-9	
1	Grid 1	16.28987	20.03032	-3.30000	-0.01711	-3.5301	5.6007E-6	0.018695	-592.03E-9	
1	Grid 1	16.28987	20.20372	-3.30000	-0.01740	-3.5301	5.2861E-6	0.018077	-572.46E-9	
1	Grid 1	16.28987	20.37713	-3.30000	-0.01765	-3.5301	4.9926E-6	0.017485	-553.74E-9	
1	Grid 1	16.28987	20.55053	-3.30000	-0.01787	-3.5301	4.7185E-6	0.016919	-535.83E-9	
1	Grid 1	16.28987	20.72394	-3.30000	-0.01806	-3.5301	4.4623E-6	0.016378	-518.69E-9	
1	Grid 1	16.28987	20.89735	-3.30000	-0.01821	-3.5301	4.2227E-6	0.015859	-502.27E-9	
1	Grid 1	16.28987	21.07075	-3.30000	-0.01834	-3.5301	3.9985E-6	0.015362	-486.54E-9	
1	Grid 1	16.28987	21.24416	-3.30000	-0.01844	-3.5301	3.7885E-6	0.014886	-471.47E-9	
1	Grid 1	16.28987	21.41756	-3.30000	-0.01851	-3.5301	3.5916E-6	0.014429	-457.01E-9	
1	Grid 1	16.28987	21.59097	-3.30000	-0.01857	-3.5301	3.4069E-6	0.013990	-443.13E-9	
1	Grid 1	16.28987	21.76438	-3.30000	-0.01860	-3.5301	3.2335E-6	0.013570	-429.82E-9	
1	Grid 1	16.28987	21.93778	-3.30000	-0.01861	-3.5301	3.0707E-6	0.013166	-417.03E-9	
1	Grid 1	16.28987	22.11119	-3.30000	-0.01861	-3.5301	2.9177E-6	0.012778	-404.75E-9	
1	Grid 1	16.28987	22.28459	-3.30000	-0.01859	-3.5301	2.7737E-6	0.012405	-392.94E-9	
1	Grid 1	16.28987	22.45800	-3.30000	-0.01855	-3.5301	2.6383E-6	0.012047	-381.59E-9	
1	Grid 1	16.28987	22.63140	-3.30000	-0.01850	-3.5301	2.5107E-6	0.011702	-370.68E-9	
1	Grid 1	16.28987	22.80481	-3.30000	-0.01844	-3.5301	2.3905E-6	0.011370	-360.18E-9	
1	Grid 1	16.28987	22.97822	-3.30000	-0.01837	-3.5301	2.2771E-6	0.011051	-350.07E-9	
1	Grid 1	16.28987	23.15162	-3.30000	-0.01829	-3.5301	2.1702E-6	0.010744	-340.34E-9	
1	Grid 1	16.28987	23.32503	-3.30000	-0.01819	-3.5301	2.0693E-6	0.010447	-330.97E-9	
1	Grid 1	16.28987	23.49843	-3.30000	-0.01809	-3.5301	1.9739E-6	0.010162	-321.93E-9	
1	Grid 1	16.28987	23.67184	-3.30000	-0.01798	-3.5301	1.8838E-6	0.0098873	-313.23E-9	
1	Grid 1	16.28987	23.84525	-3.30000	-0.01786	-3.5301	1.7987E-6	0.0096223	-304.84E-9	
1	Grid 1	16.28987	24.01865	-3.30000	-0.01774	-3.5301	1.7181E-6	0.0093666	-296.74E-9	
1	Grid 1	16.28987	24.19206	-3.30000	-0.01760	-3.5301	1.6418E-6	0.0091200	-288.93E-9	
1	Grid 1	16.28987	24.36546	-3.30000	-0.01747	-3.5301	1.5696E-6	0.0088819	-281.39E-9	
1	Grid 1	16.28987	24.53887	-3.30000	-0.01733	-3.5301	1.5011E-6	0.0086521	-274.11E-9	
1	Grid 1	16.28987	24.71227	-3.30000	-0.01718	-3.5301	1.4363E-6	0.0084302	-267.09E-9	
1	Grid 1	16.28987	24.88568	-3.30000	-0.01703	-3.5301	1.3747E-6	0.0082158	-260.30E-9	
1	Grid 1	16.28987	25.05909	-3.30000	-0.01688	-3.5301	1.3164E-6	0.0080086	-253.73E-9	
1	Grid 1	16.28987	25.23249	-3.30000	-0.01672	-3.5301	1.2610E-6	0.0078084	-247.39E-9	
1	Grid 1	16.28987	25.40590	-3.30000	-0.01656	-3.5301	1.2083E-6	0.0076148	-241.26E-9	
1	Grid 1	16.28987	25.57930	-3.30000	-0.01640	-3.5301	1.1583E-6	0.0074276	-235.33E-9	
1	Grid 1	16.28987	25.75271	-3.30000	-0.01624	-3.5301	1.1108E-6	0.0072464	-229.59E-9	
1	Grid 1	16.28987	25.92612	-3.30000	-0.01608	-3.5301	1.0656E-6	0.0070711	-224.04E-9	
1	Grid 1	16.28987	26.09952	-3.30000	-0.01591	-3.5301	1.0226E-6	0.0069015	-218.67E-9	
1	Grid 1	16.28987	26.27293	-3.30000	-0.01574	-3.5301	981.64E-9	0.0067372	-213.47E-9	
1	Grid 1	16.28987	26.44633	-3.30000	-0.01557	-3.5301	942.66E-9	0.0065781	-208.43E-9	
1	Grid 1	16.28987	26.61974	-3.30000	-0.01541	-3.5301	905.54E-9	0.0064240	-203.55E-9	
1	Grid 1	16.28987	26.79314	-3.30000	-0.01524	-3.5301	870.16E-9	0.0062747	-198.82E-9	
1	Grid 1	16.28987	26.96655	-3.30000	-0.01507	-3.5301	836.43E-9	0.0061300	-194.23E-9	
1	Grid 1	16.28987	27.13996	-3.30000	-0.01490	-3.5301	804.26E-9	0.0059897	-189.79E-9	
1	Grid 1	16.28987	27.31336	-3.30000	-0.01473	-3.5301	773.58E-9	0.0058537	-185.48E-9	
1	Grid 1	16.28987	27.48677	-3.30000	-0.01456	-3.5301	744.29E-9	0.0057218	-181.30E-9	
1	Grid 1	16.28987	27.66017	-3.30000	-0.01439	-3.5301	716.32E-9	0.0055938	-177.25E-9	
1	Grid 1	16.28987	27.83358	-3.30000	-0.01423	-3.5301	689.61E-9	0.0054696	-173.31E-9	!
1	Grid 1	16.28987	28.00698	-3.30000	-0.01406	-3.5301	664.10E-9	0.0053490	-169.50E-9	!
1	Grid 1	16.28987	28.18039	-3.30000	-0.01389	-3.5301	639.71E-9	0.0052320	-165.79E-9	!
1	Grid 1	16.28987	28.35380	-3.30000	-0.01373	-3.5301	616.39E-9	0.0051184	-162.19E-9	!
1	Grid 1	16.28987	28.52720	-3.30000	-0.01356	-3.5301	594.08E-9	0.0050081	-158.69E-9	!
1	Grid 1	16.28987	28.70061	-3.30000	-0.01340	-3.5301	572.74E-9	0.0049009	-155.30E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	16.28987	28.87401	-3.30000	-0.01324	-3.5301	552.32E-9	0.0047967	-152.00E-9 !
1	Grid 1	16.28987	29.04742	-3.30000	-0.01308	-3.5301	532.77E-9	0.0046955	-148.79E-9 !
1	Grid 1	16.28987	29.22083	-3.30000	-0.01292	-3.5301	514.04E-9	0.0045972	-145.68E-9 !
1	Grid 1	16.28987	29.39423	-3.30000	-0.01276	-3.5301	496.10E-9	0.0045015	-142.65E-9 !
1	Grid 1	16.28987	29.56764	-3.30000	-0.01260	-3.5301	478.91E-9	0.0044085	-139.70E-9 !
1	Grid 1	16.28987	29.74104	-3.30000	-0.01244	-3.5301	462.43E-9	0.0043181	-136.84E-9 !
1	Grid 1	16.41776	-4.94012	-3.30000	0.07697	-3.5301	92.529E-6	0.093702	-2.9602E-6 !
1	Grid 1	16.41776	-4.76672	-3.30000	0.08491	-3.5301	102.61E-6	0.099306	-3.1367E-6 !
1	Grid 1	16.41776	-4.59331	-3.30000	0.09345	-3.5301	114.05E-6	0.10536	-3.3275E-6 !
1	Grid 1	16.41776	-4.41991	-3.30000	0.10262	-3.5301	127.06E-6	0.11192	-3.5339E-6 !
1	Grid 1	16.41776	-4.24650	-3.30000	0.11249	-3.5301	141.89E-6	0.11903	-3.7576E-6 !
1	Grid 1	16.41776	-4.07309	-3.30000	0.12310	-3.5301	158.85E-6	0.12675	-4.0004E-6 !
1	Grid 1	16.41776	-3.89969	-3.30000	0.13450	-3.5301	178.32E-6	0.13514	-4.2644E-6 !
1	Grid 1	16.41776	-3.72628	-3.30000	0.14675	-3.5301	200.72E-6	0.14429	-4.5519E-6 !
1	Grid 1	16.41776	-3.55288	-3.30000	0.15992	-3.5301	226.60E-6	0.15428	-4.8655E-6 !
1	Grid 1	16.41776	-3.37947	-3.30000	0.17407	-3.5301	256.61E-6	0.16519	-5.2084E-6 !
1	Grid 1	16.41776	-3.20606	-3.30000	0.18927	-3.5301	291.52E-6	0.17716	-5.5838E-6 !
1	Grid 1	16.41776	-3.03266	-3.30000	0.20561	-3.5301	332.32E-6	0.19030	-5.9957E-6 !
1	Grid 1	16.41776	-2.85925	-3.30000	0.22317	-3.5301	380.18E-6	0.20475	-6.4486E-6 !
1	Grid 1	16.41776	-2.68585	-3.30000	0.24204	-3.5301	436.59E-6	0.22069	-6.9475E-6 !
1	Grid 1	16.41776	-2.51244	-3.30000	0.26231	-3.5301	503.38E-6	0.23830	-7.4985E-6
1	Grid 1	16.41776	-2.33904	-3.30000	0.28410	-3.5301	582.85E-6	0.25782	-8.1083E-6
1	Grid 1	16.41776	-2.16563	-3.30000	0.30750	-3.5301	677.91E-6	0.27949	-8.7848E-6
1	Grid 1	16.41776	-1.99222	-3.30000	0.33264	-3.5301	792.22E-6	0.30362	-9.5370E-6
1	Grid 1	16.41776	-1.81882	-3.30000	0.35965	-3.5301	930.46E-6	0.33055	-10.376E-6
1	Grid 1	16.41776	-1.64541	-3.30000	0.38865	-3.5301	0.0010986	0.36071	-11.313E-6
1	Grid 1	16.41776	-1.47201	-3.30000	0.41979	-3.5301	0.0013045	0.39455	-12.363E-6
1	Grid 1	16.41776	-1.29860	-3.30000	0.45321	-3.5301	0.0015581	0.43264	-13.542E-6
1	Grid 1	16.41776	-1.12519	-3.30000	0.48907	-3.5301	0.0018725	0.47562	-14.870E-6
1	Grid 1	16.41776	-0.95179	-3.30000	0.52750	-3.5301	0.0022646	0.52425	-16.368E-6
1	Grid 1	16.41776	-0.77838	-3.30000	0.56866	-3.5301	0.0027566	0.57938	-18.061E-6
1	Grid 1	16.41776	-0.60498	-3.30000	0.61268	-3.5301	0.0033773	0.64200	-19.977E-6
1	Grid 1	16.41776	-0.43157	-3.30000	0.65967	-3.5301	0.0041636	0.71321	-22.147E-6
1	Grid 1	16.41776	-0.25817	-3.30000	0.70970	-3.5301	0.0051621	0.79417	-24.603E-6
1	Grid 1	16.41776	-0.08476	-3.30000	0.76280	-3.5301	0.0064300	0.88609	-27.376E-6
1	Grid 1	16.41776	0.08865	-3.30000	0.81890	-3.5301	0.0080330	0.99004	-30.494E-6
1	Grid 1	16.41776	0.26205	-3.30000	0.87784	-3.5301	0.010040	1.1068	-33.973E-6
1	Grid 1	16.41776	0.43546	-3.30000	0.93929	-3.5301	0.012511	1.2366	-37.812E-6
1	Grid 1	16.41776	0.60886	-3.30000	1.00275	-3.5301	0.015472	1.3785	-41.984E-6
1	Grid 1	16.41776	0.78227	-3.30000	1.06751	-3.5301	0.018892	1.5306	-46.424E-6
1	Grid 1	16.41776	0.95568	-3.30000	1.13266	-3.5301	0.022657	1.6891	-51.032E-6
1	Grid 1	16.41776	1.12908	-3.30000	1.19718	-3.5301	0.026574	1.8492	-55.673E-6
1	Grid 1	16.41776	1.30249	-3.30000	1.25996	-3.5301	0.030404	2.0055	-60.202E-6
1	Grid 1	16.41776	1.47589	-3.30000	1.31996	-3.5301	0.033924	2.1526	-64.476E-6
1	Grid 1	16.41776	1.64930	-3.30000	1.37631	-3.5301	0.036978	2.2866	-68.386E-6
1	Grid 1	16.41776	1.82270	-3.30000	1.42836	-3.5301	0.039498	2.4050	-71.860E-6
1	Grid 1	16.41776	1.99611	-3.30000	1.47570	-3.5301	0.041492	2.5069	-74.868E-6
1	Grid 1	16.41776	2.16952	-3.30000	1.51818	-3.5301	0.043017	2.5927	-77.417E-6
1	Grid 1	16.41776	2.34292	-3.30000	1.55580	-3.5301	0.044151	2.6635	-79.537E-6
1	Grid 1	16.41776	2.51633	-3.30000	1.58872	-3.5301	0.044974	2.7211	-81.270E-6
1	Grid 1	16.41776	2.68973	-3.30000	1.61719	-3.5301	0.045558	2.7672	-82.667E-6
1	Grid 1	16.41776	2.86314	-3.30000	1.64151	-3.5301	0.045964	2.8036	-83.778E-6
1	Grid 1	16.41776	3.03655	-3.30000	1.66200	-3.5301	0.046240	2.8320	-84.648E-6
1	Grid 1	16.41776	3.20995	-3.30000	1.67894	-3.5301	0.046423	2.8538	-85.318E-6
1	Grid 1	16.41776	3.38336	-3.30000	1.69264	-3.5301	0.046541	2.8701	-85.822E-6
1	Grid 1	16.41776	3.55676	-3.30000	1.70334	-3.5301	0.046611	2.8819	-86.187E-6
1	Grid 1	16.41776	3.73017	-3.30000	1.71124	-3.5301	0.046649	2.8898	-86.435E-6
1	Grid 1	16.41776	3.90357	-3.30000	1.71653	-3.5301	0.046662	2.8945	-86.582E-6
1	Grid 1	16.41776	4.07698	-3.30000	1.71933	-3.5301	0.046657	2.8963	-86.639E-6
1	Grid 1	16.41776	4.25039	-3.30000	1.71973	-3.5301	0.046637	2.8954	-86.614E-6
1	Grid 1	16.41776	4.42379	-3.30000	1.71777	-3.5301	0.046601	2.8920	-86.508E-6
1	Grid 1	16.41776	4.59720	-3.30000	1.71347	-3.5301	0.046550	2.8859	-86.322E-6
1	Grid 1	16.41776	4.77060	-3.30000	1.70679	-3.5301	0.046478	2.8771	-86.050E-6
1	Grid 1	16.41776	4.94401	-3.30000	1.69766	-3.5301	0.046379	2.8652	-85.683E-6
1	Grid 1	16.41776	5.11742	-3.30000	1.68597	-3.5301	0.046244	2.8497	-85.208E-6
1	Grid 1	16.41776	5.29082	-3.30000	1.67157	-3.5301	0.046058	2.8301	-84.606E-6
1	Grid 1	16.41776	5.46423	-3.30000	1.65427	-3.5301	0.045801	2.8054	-83.853E-6
1	Grid 1	16.41776	5.63763	-3.30000	1.63384	-3.5301	0.045442	2.7747	-82.920E-6
1	Grid 1	16.41776	5.81104	-3.30000	1.61002	-3.5301	0.044941	2.7367	-81.768E-6
1	Grid 1	16.41776	5.98444	-3.30000	1.58255	-3.5301	0.044245	2.6897	-80.356E-6
1	Grid 1	16.41776	6.15785	-3.30000	1.55116	-3.5301	0.043287	2.6321	-78.637E-6
1	Grid 1	16.41776	6.33126	-3.30000	1.51560	-3.5301	0.041986	2.5621	-76.564E-6
1	Grid 1	16.41776	6.50466	-3.30000	1.47570	-3.5301	0.040264	2.4783	-74.096E-6
1	Grid 1	16.41776	6.67807	-3.30000	1.43142	-3.5301	0.038059	2.3795	-71.211E-6
1	Grid 1	16.41776	6.85147	-3.30000	1.38289	-3.5301	0.035358	2.2660	-67.911E-6
1	Grid 1	16.41776	7.02488	-3.30000	1.33043	-3.5301	0.032218	2.1390	-64.235E-6
1	Grid 1	16.41776	7.19829	-3.30000	1.27458	-3.5301	0.028770	2.0014	-60.254E-6
1	Grid 1	16.41776	7.37169	-3.30000	1.21606	-3.5301	0.025197	1.8568	-56.068E-6
1	Grid 1	16.41776	7.54510	-3.30000	1.15568	-3.5301	0.021686	1.7096	-51.791E-6
1	Grid 1	16.41776	7.71850	-3.30000	1.09431	-3.5301	0.018388	1.5638	-47.534E-6
1	Grid 1	16.41776	7.89191	-3.30000	1.03280	-3.5301	0.015403	1.4228	-43.395E-6
1	Grid 1	16.41776	8.06531	-3.30000	0.97190	-3.5301	0.012781	1.2892	-39.450E-6
1	Grid 1	16.41776	8.23872	-3.30000	0.91227	-3.5301	0.010532	1.1647	-35.754E-6
1	Grid 1	16.41776	8.41213	-3.30000	0.85443	-3.5301	0.0086384	1.0504	-32.340E-6
1	Grid 1	16.41776	8.58553	-3.30000	0.79876	-3.5301	0.0070681	0.94651	-29.221E-6
1	Grid 1	16.41776	8.75894	-3.30000	0.74555	-3.5301	0.0057802	0.85290	-26.396E-6
1	Grid 1	16.41776	8.93234	-3.30000	0.69496	-3.5301	0.0047319	0.76907	-23.855E-6
1	Grid 1	16.41776	9.10575	-3.30000	0.64708	-3.5301	0.0038827	0.69429	-21.579E-6
1	Grid 1	16.41776	9.27916	-3.30000	0.60191	-3.5301	0.0031963	0.62777	-19.546E-6
1	Grid 1	16.41776	9.45256	-3.30000	0.55943	-3.5301	0.0026416	0.56866	-17.734E-6
1	Grid 1	16.41776	9.62597	-3.30000	0.51957	-3.5301	0.0021928	0.51614	-16.119E-6
1	Grid 1	16.41776	9.79937	-3.30000	0.48222	-3.5301	0.0018288	0.46946	-14.679E-6
1	Grid 1	16.41776	9.97278	-3.30000	0.44728	-3.5301	0.0015325	0.42793	-13.396E-6
1	Grid 1	16.41776	10.14618	-3.30000	0.41462	-3.5301	0.0012904	0.39091	-12.249E-6
1	Grid 1	16.41776	10.31959	-3.30000	0.38413	-3.5301	0.0010918	0.35787	-11.224E-6
1	Grid 1	16.41776	10.49300	-3.30000	0.35568	-3.5301	928.04E-6	0.32831	-10.305E-6
1	Grid 1	16.41776	10.66640	-3.30000	0.32915	-3.5301	792.46E-6	0.30182	-9.4799E-6
1	Grid 1	16.41776	10.83981	-3.30000	0.30441	-3.5301	679.66E-6	0.27802	-8.7381E-6
1	Grid 1	16.41776	11.01321	-3.30000	0.28135	-3.5301	585.38E-6	0.25660	-8.0694E-6
1	Grid 1	16.41776	11.18662	-3.30000	0.25987	-3.5301	506.23E-6	0.23727	-7.4656E-6
1	Grid 1	16.41776	11.36003	-3.30000	0.23985	-3.5301	439.49E-6	0.21980	-6.9191E-6
1	Grid 1	16.41776	11.53343	-3.30000	0.22121	-3.5301	382.96E-6	0.20397	-6.4237E-6
1	Grid 1	16.41776	11.70684	-3.30000	0.20385	-3.5301	334.90E-6	0.18961	-5.9735E-6
1	Grid 1	16.41776	11.88024	-3.30000	0.18768	-3.5301	293.86E-6	0.17653	-5.5637E-6
1	Grid 1	16.41776	12.05365	-3.30000	0.17263	-3.5301	258.69E-6	0.16462	-5.1900E-6
1	Grid 1	16.41776	12.22705	-3.30000	0.15861	-3.5301	228.43E-6	0.15375	-4.8485E-6
1	Grid 1	16.41776	12.40046	-3.30000	0.14557	-3.5301	202.32E-6	0.14379	-4.5360E-6
1	Grid 1	16.41776	12.57387	-3.30000	0.13342	-3.5301	179.70E-6	0.13468	-4.2494E-6
1	Grid 1	16.41776	12.74727	-3.30000	0.12212	-3.5301	160.04E-6	0.12630	-3.9862E-6
1	Grid 1	16.41776	12.92068	-3.30000	0.11160	-3.5301	142.90E-6	0.11861	-3.7441E-6
1	Grid 1	16.41776	13.09408	-3.30000	0.10181	-3.5301	127.92E-6	0.11152	-3.5210E-6
1	Grid 1	16.41776	13.26749	-3.30000	0.09270	-3.5301	114.78E-6	0.10498	-3.3151E-6
1	Grid 1	16.41776	13.44090	-3.30000	0.08423	-3.5301	103.23E-6	0.098935	-3.1249E-6
1	Grid 1	16.41776	13.61430	-3.30000	0.07635	-3.5301	93.044E-6	0.093346	-2.9488E-6
1	Grid 1	16.41776	13.78771	-3.30000	0.06902	-3.5301	84.042E-6	0.088167	-2.7856E-6
1	Grid 1	16.41776	13.96111	-3.30000	0.06221	-3.5301	76.066E-6	0.083363	-2.6342E-6
1	Grid 1	16.41776	14.13452	-3.30000	0.05587	-3.5301	68.982E-6	0.078899	-2.4935E-6
1	Grid 1	16.41776	14.30792	-3.30000	0.04999	-3.5301	62.676E-6	0.074748	-2.3626E-6
1	Grid 1	16.41776	14.48133	-3.30000	0.04452	-3.5301	57.049E-6	0.070882	-2.2407E-6
1	Grid 1	16.41776	14.65474	-3.30000	0.03944	-3.5301	52.019E-6	0.067276	-2.1270E-6
1	Grid 1	16.41776	14.82814	-3.30000	0.03472	-3.5301	47.513E-6	0.063911	-2.0208E-6
1	Grid 1	16.41776	15.00155	-3.30000	0.03034	-3.5301	43.468E-6	0.060766	-1.9215E-6
1	Grid 1	16.41776	15.17495	-3.30000	0.02627	-3.5301	39.830E-6	0.057823	-1.8286E-6
1	Grid 1	16.41776	15.34836	-3.30000	0.02250	-3.5301	36.552E-6	0.055067	-1.7416E-6
1	Grid 1	16.41776	15.52177	-3.30000	0.01901	-3.5301	33.593E-6	0.052483	-1.6600E-6
1	Grid 1	16.41776	15.69517	-3.30000	0.01577	-3.5301	30.918E-6	0.050058	-1.5835E-6
1	Grid 1	16.41776	15.86858	-3.30000	0.01277	-3.5301	28.495E-6	0.047780	-1.5115E-6
1	Grid 1	16.41776	16.04198	-3.30000	0.00999	-3.5301	26.297E-6	0.045638	-1.4439E-6
1	Grid 1	16.41776	16.21539	-3.30000	0.00742	-3.5301	24.299E-6	0.043623	-1.3802E-6
1	Grid 1	16.41776	16.38879	-3.30000	0.00505	-3.5301	22.482E-6	0.041724	-1.3202E-6
1	Grid 1	16.41776	16.56220	-3.30000	0.00285	-3.5301	20.826E-6	0.039933	-1.2636E-6
1	Grid 1	16.41776	16.73561	-3.30000	0.00082	-3.5301	19.314E-6	0.038244	-1.2102E-6
1	Grid 1	16.41776	16.90901	-3.30000	-0.00105	-3.5301	17.933E-6	0.036648	-1.1598E-6
1	Grid 1	16.41776	17.08242	-3.30000	-0.00277	-3.5301	16.669E-6	0.035141	-1.1121E-6
1	Grid 1	16.41776	17.25582	-3.30000	-0.00436	-3.5301	15.510E-6	0.033714	-1.0671E-6
1	Grid 1	16.41776	17.42923	-3.30000	-0.00582	-3.5301	14.448E-6	0.032364	-1.0244E-6
1	Grid 1	16.41776	17.60264	-3.30000	-0.00716	-3.5301	13.471E-6	0.031085	-983.94E-9
1	Grid 1	16.41776	17.77604	-3.30000	-0.00839	-3.5301	12.573E-6	0.029873	-945.61E-9
1	Grid 1	16.41776	17.94945	-3.30000	-0.00952	-3.5301	11.747E-6	0.028723	-909.24E-9
1	Grid 1	16.41776	18.12285	-3.30000	-0.01055	-3.5301	10.984E-6	0.027631	-874.72E-9
1	Grid 1	16.41776	18.29626	-3.30000	-0.01149	-3.5301	10.281E-6	0.026594	-841.92E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.41776	18.46966	-3.30000	-0.01235	-3.5301	9.6312E-6	0.025609	-810.75E-9	
1	Grid 1	16.41776	18.64307	-3.30000	-0.01313	-3.5301	9.0302E-6	0.024671	-781.09E-9	
1	Grid 1	16.41776	18.81648	-3.30000	-0.01384	-3.5301	8.4738E-6	0.023779	-752.87E-9	
1	Grid 1	16.41776	18.98988	-3.30000	-0.01448	-3.5301	7.9582E-6	0.022929	-725.99E-9	
1	Grid 1	16.41776	19.16329	-3.30000	-0.01506	-3.5301	7.4800E-6	0.022119	-700.38E-9	
1	Grid 1	16.41776	19.33669	-3.30000	-0.01558	-3.5301	7.0359E-6	0.021348	-675.96E-9	
1	Grid 1	16.41776	19.51010	-3.30000	-0.01605	-3.5301	6.6232E-6	0.020611	-652.66E-9	
1	Grid 1	16.41776	19.68351	-3.30000	-0.01646	-3.5301	6.2394E-6	0.019908	-630.42E-9	
1	Grid 1	16.41776	19.85691	-3.30000	-0.01683	-3.5301	5.8820E-6	0.019237	-609.18E-9	
1	Grid 1	16.41776	20.03032	-3.30000	-0.01716	-3.5301	5.5490E-6	0.018596	-588.89E-9	
1	Grid 1	16.41776	20.20372	-3.30000	-0.01744	-3.5301	5.2385E-6	0.017983	-569.49E-9	
1	Grid 1	16.41776	20.37713	-3.30000	-0.01769	-3.5301	4.9486E-6	0.017397	-550.94E-9	
1	Grid 1	16.41776	20.55053	-3.30000	-0.01790	-3.5301	4.6779E-6	0.016835	-533.18E-9	
1	Grid 1	16.41776	20.72394	-3.30000	-0.01808	-3.5301	4.4248E-6	0.016298	-516.18E-9	
1	Grid 1	16.41776	20.89735	-3.30000	-0.01823	-3.5301	4.1881E-6	0.015784	-499.89E-9	
1	Grid 1	16.41776	21.07075	-3.30000	-0.01836	-3.5301	3.9664E-6	0.015291	-484.29E-9	
1	Grid 1	16.41776	21.24416	-3.30000	-0.01845	-3.5301	3.7587E-6	0.014818	-469.33E-9	
1	Grid 1	16.41776	21.41756	-3.30000	-0.01852	-3.5301	3.5640E-6	0.014365	-454.98E-9	
1	Grid 1	16.41776	21.59097	-3.30000	-0.01857	-3.5301	3.3813E-6	0.013930	-441.21E-9	
1	Grid 1	16.41776	21.76438	-3.30000	-0.01860	-3.5301	3.2097E-6	0.013512	-427.99E-9	
1	Grid 1	16.41776	21.93778	-3.30000	-0.01862	-3.5301	3.0486E-6	0.013111	-415.29E-9	
1	Grid 1	16.41776	22.11119	-3.30000	-0.01861	-3.5301	2.8971E-6	0.012726	-403.09E-9	
1	Grid 1	16.41776	22.28459	-3.30000	-0.01859	-3.5301	2.7546E-6	0.012355	-391.37E-9	
1	Grid 1	16.41776	22.45800	-3.30000	-0.01855	-3.5301	2.6204E-6	0.011999	-380.10E-9	
1	Grid 1	16.41776	22.63140	-3.30000	-0.01850	-3.5301	2.4940E-6	0.011657	-369.25E-9	
1	Grid 1	16.41776	22.80481	-3.30000	-0.01844	-3.5301	2.3749E-6	0.011327	-358.82E-9	
1	Grid 1	16.41776	22.97822	-3.30000	-0.01836	-3.5301	2.2626E-6	0.011010	-348.78E-9	
1	Grid 1	16.41776	23.15162	-3.30000	-0.01828	-3.5301	2.1566E-6	0.010705	-339.10E-9	
1	Grid 1	16.41776	23.32503	-3.30000	-0.01818	-3.5301	2.0566E-6	0.010410	-329.79E-9	
1	Grid 1	16.41776	23.49843	-3.30000	-0.01808	-3.5301	1.9621E-6	0.010127	-320.81E-9	
1	Grid 1	16.41776	23.67184	-3.30000	-0.01796	-3.5301	1.8727E-6	0.0098534	-312.15E-9	
1	Grid 1	16.41776	23.84525	-3.30000	-0.01785	-3.5301	1.7883E-6	0.0095899	-303.81E-9	
1	Grid 1	16.41776	24.01865	-3.30000	-0.01772	-3.5301	1.7083E-6	0.0093357	-295.76E-9	
1	Grid 1	16.41776	24.19206	-3.30000	-0.01759	-3.5301	1.6327E-6	0.0090904	-287.99E-9	
1	Grid 1	16.41776	24.36546	-3.30000	-0.01745	-3.5301	1.5610E-6	0.0088536	-280.49E-9	
1	Grid 1	16.41776	24.53887	-3.30000	-0.01731	-3.5301	1.4931E-6	0.0086250	-273.26E-9	
1	Grid 1	16.41776	24.71227	-3.30000	-0.01716	-3.5301	1.4287E-6	0.0084043	-266.26E-9	
1	Grid 1	16.41776	24.88568	-3.30000	-0.01701	-3.5301	1.3676E-6	0.0081910	-259.51E-9	
1	Grid 1	16.41776	25.05909	-3.30000	-0.01686	-3.5301	1.3097E-6	0.0079848	-252.98E-9	
1	Grid 1	16.41776	25.23249	-3.30000	-0.01671	-3.5301	1.2546E-6	0.0077856	-246.67E-9	
1	Grid 1	16.41776	25.40590	-3.30000	-0.01655	-3.5301	1.2024E-6	0.0075929	-240.57E-9	
1	Grid 1	16.41776	25.57930	-3.30000	-0.01639	-3.5301	1.1527E-6	0.0074066	-234.67E-9	
1	Grid 1	16.41776	25.75271	-3.30000	-0.01622	-3.5301	1.1055E-6	0.0072263	-228.96E-9	
1	Grid 1	16.41776	25.92612	-3.30000	-0.01606	-3.5301	1.0606E-6	0.0070518	-223.43E-9	
1	Grid 1	16.41776	26.09952	-3.30000	-0.01589	-3.5301	1.0179E-6	0.0068829	-218.08E-9	
1	Grid 1	16.41776	26.27293	-3.30000	-0.01572	-3.5301	977.21E-9	0.0067194	-212.90E-9	
1	Grid 1	16.41776	26.44633	-3.30000	-0.01556	-3.5301	938.48E-9	0.0065610	-207.89E-9	
1	Grid 1	16.41776	26.61974	-3.30000	-0.01539	-3.5301	901.58E-9	0.0064076	-203.03E-9	
1	Grid 1	16.41776	26.79314	-3.30000	-0.01522	-3.5301	866.42E-9	0.0062589	-198.32E-9	
1	Grid 1	16.41776	26.96655	-3.30000	-0.01505	-3.5301	832.89E-9	0.0061148	-193.75E-9	
1	Grid 1	16.41776	27.13996	-3.30000	-0.01488	-3.5301	800.92E-9	0.0059751	-189.33E-9	
1	Grid 1	16.41776	27.31336	-3.30000	-0.01471	-3.5301	770.41E-9	0.0058396	-185.04E-9	
1	Grid 1	16.41776	27.48677	-3.30000	-0.01454	-3.5301	741.29E-9	0.0057082	-180.87E-9	
1	Grid 1	16.41776	27.66017	-3.30000	-0.01438	-3.5301	713.48E-9	0.0055808	-176.84E-9	
1	Grid 1	16.41776	27.83358	-3.30000	-0.01421	-3.5301	686.92E-9	0.0054570	-172.92E-9	!
1	Grid 1	16.41776	28.00698	-3.30000	-0.01404	-3.5301	661.54E-9	0.0053370	-169.11E-9	!
1	Grid 1	16.41776	28.18039	-3.30000	-0.01388	-3.5301	637.28E-9	0.0052204	-165.42E-9	!
1	Grid 1	16.41776	28.35380	-3.30000	-0.01371	-3.5301	614.09E-9	0.0051072	-161.83E-9	!
1	Grid 1	16.41776	28.52720	-3.30000	-0.01355	-3.5301	591.90E-9	0.0049973	-158.35E-9	!
1	Grid 1	16.41776	28.70061	-3.30000	-0.01338	-3.5301	570.67E-9	0.0048905	-154.97E-9	!
1	Grid 1	16.41776	28.87401	-3.30000	-0.01322	-3.5301	550.35E-9	0.0047867	-151.68E-9	!
1	Grid 1	16.41776	29.04742	-3.30000	-0.01306	-3.5301	530.89E-9	0.0046858	-148.49E-9	!
1	Grid 1	16.41776	29.22083	-3.30000	-0.01290	-3.5301	512.26E-9	0.0045878	-145.38E-9	!
1	Grid 1	16.41776	29.39423	-3.30000	-0.01274	-3.5301	494.41E-9	0.0044925	-142.36E-9	!
1	Grid 1	16.41776	29.56764	-3.30000	-0.01258	-3.5301	477.30E-9	0.0043998	-139.42E-9	!
1	Grid 1	16.41776	29.74104	-3.30000	-0.01243	-3.5301	460.90E-9	0.0043096	-136.57E-9	!
1	Grid 1	16.54565	-4.94012	-3.30000	0.07475	-3.5301	89.828E-6	0.092156	-2.9115E-6	!
1	Grid 1	16.54565	-4.76672	-3.30000	0.08247	-3.5301	99.495E-6	0.097601	-3.0830E-6	!
1	Grid 1	16.54565	-4.59331	-3.30000	0.09077	-3.5301	110.44E-6	0.10348	-3.2681E-6	!
1	Grid 1	16.54565	-4.41991	-3.30000	0.09969	-3.5301	122.86E-6	0.10983	-3.4682E-6	!
1	Grid 1	16.54565	-4.24650	-3.30000	0.10926	-3.5301	136.99E-6	0.11672	-3.6848E-6	!
1	Grid 1	16.54565	-4.07309	-3.30000	0.11955	-3.5301	153.13E-6	0.12418	-3.9195E-6	!
1	Grid 1	16.54565	-3.89969	-3.30000	0.13060	-3.5301	171.60E-6	0.13228	-4.1744E-6	!
1	Grid 1	16.54565	-3.72628	-3.30000	0.14246	-3.5301	192.80E-6	0.14110	-4.4515E-6	!
1	Grid 1	16.54565	-3.55288	-3.30000	0.15519	-3.5301	217.23E-6	0.15070	-4.7532E-6	!
1	Grid 1	16.54565	-3.37947	-3.30000	0.16886	-3.5301	245.47E-6	0.16118	-5.0825E-6	!
1	Grid 1	16.54565	-3.20606	-3.30000	0.18353	-3.5301	278.23E-6	0.17265	-5.4423E-6	!
1	Grid 1	16.54565	-3.03266	-3.30000	0.19928	-3.5301	316.38E-6	0.18521	-5.8362E-6	!
1	Grid 1	16.54565	-2.85925	-3.30000	0.21618	-3.5301	360.97E-6	0.19900	-6.2683E-6	!
1	Grid 1	16.54565	-2.68585	-3.30000	0.23432	-3.5301	413.31E-6	0.21416	-6.7432E-6	!
1	Grid 1	16.54565	-2.51244	-3.30000	0.25378	-3.5301	475.02E-6	0.23087	-7.2661E-6	
1	Grid 1	16.54565	-2.33904	-3.30000	0.27465	-3.5301	548.08E-6	0.24933	-7.8432E-6	
1	Grid 1	16.54565	-2.16563	-3.30000	0.29703	-3.5301	635.00E-6	0.26976	-8.4813E-6	
1	Grid 1	16.54565	-1.99222	-3.30000	0.32103	-3.5301	738.92E-6	0.29243	-9.1883E-6	
1	Grid 1	16.54565	-1.81882	-3.30000	0.34676	-3.5301	863.76E-6	0.31763	-9.9734E-6	
1	Grid 1	16.54565	-1.64541	-3.30000	0.37433	-3.5301	0.0010145	0.34572	-10.847E-6	
1	Grid 1	16.54565	-1.47201	-3.30000	0.40386	-3.5301	0.0011976	0.37709	-11.821E-6	
1	Grid 1	16.54565	-1.29860	-3.30000	0.43546	-3.5301	0.0014210	0.41221	-12.910E-6	
1	Grid 1	16.54565	-1.12519	-3.30000	0.46927	-3.5301	0.0016950	0.45159	-14.128E-6	
1	Grid 1	16.54565	-0.95179	-3.30000	0.50539	-3.5301	0.0020328	0.49584	-15.493E-6	
1	Grid 1	16.54565	-0.77838	-3.30000	0.54393	-3.5301	0.0024510	0.54564	-17.025E-6	
1	Grid 1	16.54565	-0.60498	-3.30000	0.58499	-3.5301	0.0029705	0.60171	-18.745E-6	
1	Grid 1	16.54565	-0.43157	-3.30000	0.62863	-3.5301	0.0036174	0.66485	-20.675E-6	
1	Grid 1	16.54565	-0.25817	-3.30000	0.67488	-3.5301	0.0044231	0.73589	-22.838E-6	
1	Grid 1	16.54565	-0.08476	-3.30000	0.72372	-3.5301	0.0054239	0.81558	-25.253E-6	
1	Grid 1	16.54565	0.08865	-3.30000	0.77505	-3.5301	0.0066593	0.90455	-27.936E-6	
1	Grid 1	16.54565	0.26205	-3.30000	0.82868	-3.5301	0.0081669	1.0031	-30.894E-6	
1	Grid 1	16.54565	0.43546	-3.30000	0.88429	-3.5301	0.0099741	1.1112	-34.118E-6	
1	Grid 1	16.54565	0.60886	-3.30000	0.94143	-3.5301	0.012086	1.2278	-37.581E-6	
1	Grid 1	16.54565	0.78227	-3.30000	0.99948	-3.5301	0.014471	1.3513	-41.231E-6	
1	Grid 1	16.54565	0.95568	-3.30000	1.05771	-3.5301	0.017055	1.4789	-44.990E-6	
1	Grid 1	16.54565	1.12908	-3.30000	1.11529	-3.5301	0.019720	1.6073	-48.764E-6	
1	Grid 1	16.54565	1.30249	-3.30000	1.17134	-3.5301	0.022329	1.7326	-52.448E-6	
1	Grid 1	16.54565	1.47589	-3.30000	1.22505	-3.5301	0.024753	1.8513	-55.941E-6	
1	Grid 1	16.54565	1.64930	-3.30000	1.27570	-3.5301	0.026894	1.9605	-59.165E-6	
1	Grid 1	16.54565	1.82270	-3.30000	1.32276	-3.5301	0.028704	2.0582	-62.062E-6	
1	Grid 1	16.54565	1.99611	-3.30000	1.36585	-3.5301	0.030176	2.1436	-64.607E-6	
1	Grid 1	16.54565	2.16952	-3.30000	1.40479	-3.5301	0.031334	2.2167	-66.796E-6	
1	Grid 1	16.54565	2.34292	-3.30000	1.43954	-3.5301	0.032222	2.2782	-68.646E-6	
1	Grid 1	16.54565	2.51633	-3.30000	1.47019	-3.5301	0.032886	2.3290	-70.184E-6	
1	Grid 1	16.54565	2.68973	-3.30000	1.49691	-3.5301	0.033373	2.3705	-71.445E-6	
1	Grid 1	16.54565	2.86314	-3.30000	1.51989	-3.5301	0.033723	2.4039	-72.463E-6	
1	Grid 1	16.54565	3.03655	-3.30000	1.53937	-3.5301	0.033969	2.4303	-73.275E-6	
1	Grid 1	16.54565	3.20995	-3.30000	1.55560	-3.5301	0.034139	2.4510	-73.910E-6	
1	Grid 1	16.54565	3.38336	-3.30000	1.56880	-3.5301	0.034252	2.4667	-74.395E-6	
1	Grid 1	16.54565	3.55676	-3.30000	1.57918	-3.5301	0.034324	2.4782	-74.753E-6	
1	Grid 1	16.54565	3.73017	-3.30000	1.58690	-3.5301	0.034366	2.4862	-75.001E-6	
1	Grid 1	16.54565	3.90357	-3.30000	1.59212	-3.5301	0.034385	2.4910	-75.153E-6	
1	Grid 1	16.54565	4.07698	-3.30000	1.59494	-3.5301	0.034385	2.4931	-75.219E-6	
1	Grid 1	16.54565	4.25039	-3.30000	1.59544	-3.5301	0.034371	2.4926	-75.204E-6	
1	Grid 1	16.54565	4.42379	-3.30000	1.59367	-3.5301	0.034341	2.4896	-75.111E-6	
1	Grid 1	16.54565	4.59720	-3.30000	1.58963	-3.5301	0.034295	2.4840	-74.940E-6	
1	Grid 1	16.54565	4.77060	-3.30000	1.58329	-3.5301	0.034230	2.4758	-74.686E-6	
1	Grid 1	16.54565	4.94401	-3.30000	1.57460	-3.5301	0.034141	2.4646	-74.342E-6	
1	Grid 1	16.54565	5.11742	-3.30000	1.56347	-3.5301	0.034019	2.4501	-73.897E-6	
1	Grid 1	16.54565	5.29082	-3.30000	1.54976	-3.5301	0.033854	2.4319	-73.336E-6	
1	Grid 1	16.54565	5.46423	-3.30000	1.53334	-3.5301	0.033630	2.4091	-72.639E-6	
1	Grid 1	16.54565	5.63763	-3.30000	1.51401	-3.5301	0.033325	2.3810	-71.783E-6	
1	Grid 1	16.54565	5.81104	-3.30000	1.49158	-3.5301	0.032911	2.3467	-70.740E-6	
1	Grid 1	16.54565	5.98444	-3.30000	1.46585	-3.5301	0.032351	2.3049	-69.478E-6	
1	Grid 1	16.54565	6.15785	-3.30000	1.43662	-3.5301	0.031604	2.2545	-67.964E-6	
1	Grid 1	16.54565	6.33126	-3.30000	1.40374	-3.5301	0.030621	2.1944	-66.166E-6	
1	Grid 1	16.54565	6.50466	-3.30000	1.36710	-3.5301	0.029359	2.1235	-64.060E-6	
1	Grid 1	16.54565	6.67807	-3.30000	1.32672	-3.5301	0.027788	2.0415	-61.633E-6	
1	Grid 1	16.54565	6.85147	-3.30000	1.28273	-3.5301	0.025907	1.9484	-58.892E-6	
1	Grid 1	16.54565	7.02488	-3.30000	1.23543	-3.5301	0.023755	1.8454	-55.866E-6	
1	Grid 1	16.54565	7.19829	-3.30000	1.18526	-3.5301	0.021407	1.7345	-52.609E-6	
1	Grid 1	16.54565	7.37169	-3.30000	1.13279	-3.5301	0.018968	1.6181	-49.191E-6	
1	Grid 1	16.54565	7.54510	-3.30000	1.07868	-3.5301	0.016548	1.4993	-45.694E-6	
1	Grid 1	16.54565	7.71850	-3.30000	1.02364	-3.5301	0.014242	1.3810	-42.198E-6	
1	Grid 1	16.54565	7.89191	-3.30000	0.96834	-3.5301	0.012117	1.2656	-38.777E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.54565	8.06531	-3.30000	0.91343	-3.5301	0.010214	1.1553	-35.490E-6	
1	Grid 1	16.54565	8.23872	-3.30000	0.85945	-3.5301	0.0085493	1.0514	-32.383E-6	
1	Grid 1	16.54565	8.41213	-3.30000	0.80687	-3.5301	0.0071203	0.95500	-29.484E-6	
1	Grid 1	16.54565	8.58553	-3.30000	0.75605	-3.5301	0.0059118	0.86642	-26.810E-6	
1	Grid 1	16.54565	8.75894	-3.30000	0.70725	-3.5301	0.0049017	0.78573	-24.365E-6	
1	Grid 1	16.54565	8.93234	-3.30000	0.66064	-3.5301	0.0040646	0.71272	-22.143E-6	
1	Grid 1	16.54565	9.10575	-3.30000	0.61634	-3.5301	0.0033748	0.64695	-20.135E-6	
1	Grid 1	16.54565	9.27916	-3.30000	0.57438	-3.5301	0.0028083	0.58790	-18.325E-6	
1	Grid 1	16.54565	9.45256	-3.30000	0.53476	-3.5301	0.0023438	0.53498	-16.699E-6	
1	Grid 1	16.54565	9.62597	-3.30000	0.49744	-3.5301	0.0019629	0.48760	-15.240E-6	
1	Grid 1	16.54565	9.79937	-3.30000	0.46237	-3.5301	0.0016502	0.44519	-13.930E-6	
1	Grid 1	16.54565	9.97278	-3.30000	0.42945	-3.5301	0.0013929	0.40720	-12.754E-6	
1	Grid 1	16.54565	10.14618	-3.30000	0.39860	-3.5301	0.0011806	0.37315	-11.698E-6	
1	Grid 1	16.54565	10.31959	-3.30000	0.36972	-3.5301	0.0010048	0.34258	-10.749E-6	
1	Grid 1	16.54565	10.49300	-3.30000	0.34270	-3.5301	858.67E-6	0.31511	-9.8940E-6	
1	Grid 1	16.54565	10.66640	-3.30000	0.31744	-3.5301	736.79E-6	0.29038	-9.1234E-6	
1	Grid 1	16.54565	10.83981	-3.30000	0.29385	-3.5301	634.72E-6	0.26807	-8.4276E-6	
1	Grid 1	16.54565	11.01321	-3.30000	0.27182	-3.5301	548.88E-6	0.24791	-7.7982E-6	
1	Grid 1	16.54565	11.18662	-3.30000	0.25125	-3.5301	476.42E-6	0.22967	-7.2278E-6	
1	Grid 1	16.54565	11.36003	-3.30000	0.23206	-3.5301	415.01E-6	0.21312	-6.7101E-6	
1	Grid 1	16.54565	11.53343	-3.30000	0.21416	-3.5301	362.76E-6	0.19809	-6.2393E-6	
1	Grid 1	16.54565	11.70684	-3.30000	0.19746	-3.5301	318.14E-6	0.18440	-5.8105E-6	
1	Grid 1	16.54565	11.88024	-3.30000	0.18189	-3.5301	279.89E-6	0.17193	-5.4192E-6	
1	Grid 1	16.54565	12.05365	-3.30000	0.16737	-3.5301	247.00E-6	0.16053	-5.0615E-6	
1	Grid 1	16.54565	12.22705	-3.30000	0.15384	-3.5301	218.60E-6	0.15010	-4.7340E-6	
1	Grid 1	16.54565	12.40046	-3.30000	0.14124	-3.5301	194.02E-6	0.14054	-4.4337E-6	
1	Grid 1	16.54565	12.57387	-3.30000	0.12949	-3.5301	172.66E-6	0.13176	-4.1578E-6	
1	Grid 1	16.54565	12.74727	-3.30000	0.11854	-3.5301	154.06E-6	0.12369	-3.9040E-6	
1	Grid 1	16.54565	12.92068	-3.30000	0.10834	-3.5301	137.79E-6	0.11626	-3.6701E-6	
1	Grid 1	16.54565	13.09408	-3.30000	0.09885	-3.5301	123.54E-6	0.10940	-3.4543E-6	
1	Grid 1	16.54565	13.26749	-3.30000	0.09001	-3.5301	111.02E-6	0.10307	-3.2549E-6	
1	Grid 1	16.54565	13.44090	-3.30000	0.08178	-3.5301	99.988E-6	0.097206	-3.0704E-6	
1	Grid 1	16.54565	13.61430	-3.30000	0.07411	-3.5301	90.242E-6	0.091779	-2.8995E-6	
1	Grid 1	16.54565	13.78771	-3.30000	0.06699	-3.5301	81.612E-6	0.086744	-2.7408E-6	
1	Grid 1	16.54565	13.96111	-3.30000	0.06035	-3.5301	73.953E-6	0.082069	-2.5934E-6	
1	Grid 1	16.54565	14.13452	-3.30000	0.05418	-3.5301	67.139E-6	0.077720	-2.4564E-6	
1	Grid 1	16.54565	14.30792	-3.30000	0.04844	-3.5301	61.065E-6	0.073672	-2.3287E-6	
1	Grid 1	16.54565	14.48133	-3.30000	0.04311	-3.5301	55.638E-6	0.069898	-2.2097E-6	
1	Grid 1	16.54565	14.65474	-3.30000	0.03815	-3.5301	50.779E-6	0.066376	-2.0986E-6	
1	Grid 1	16.54565	14.82814	-3.30000	0.03355	-3.5301	46.421E-6	0.063086	-1.9947E-6	
1	Grid 1	16.54565	15.00155	-3.30000	0.02927	-3.5301	42.504E-6	0.060008	-1.8976E-6	
1	Grid 1	16.54565	15.17495	-3.30000	0.02530	-3.5301	38.978E-6	0.057127	-1.8066E-6	
1	Grid 1	16.54565	15.34836	-3.30000	0.02162	-3.5301	35.796E-6	0.054426	-1.7214E-6	
1	Grid 1	16.54565	15.52177	-3.30000	0.01820	-3.5301	32.922E-6	0.051892	-1.6414E-6	
1	Grid 1	16.54565	15.69517	-3.30000	0.01503	-3.5301	30.321E-6	0.049513	-1.5662E-6	
1	Grid 1	16.54565	15.86858	-3.30000	0.01210	-3.5301	27.962E-6	0.047276	-1.4956E-6	
1	Grid 1	16.54565	16.04198	-3.30000	0.00938	-3.5301	25.821E-6	0.045172	-1.4291E-6	
1	Grid 1	16.54565	16.21539	-3.30000	0.00687	-3.5301	23.874E-6	0.043190	-1.3665E-6	
1	Grid 1	16.54565	16.38879	-3.30000	0.00454	-3.5301	22.101E-6	0.041323	-1.3075E-6	
1	Grid 1	16.54565	16.56220	-3.30000	0.00239	-3.5301	20.483E-6	0.039561	-1.2518E-6	
1	Grid 1	16.54565	16.73561	-3.30000	0.00040	-3.5301	19.006E-6	0.037898	-1.1993E-6	
1	Grid 1	16.54565	16.90901	-3.30000	-0.00143	-3.5301	17.655E-6	0.036326	-1.1496E-6	
1	Grid 1	16.54565	17.08242	-3.30000	-0.00312	-3.5301	16.418E-6	0.034841	-1.1027E-6	
1	Grid 1	16.54565	17.25582	-3.30000	-0.00467	-3.5301	15.284E-6	0.033435	-1.0582E-6	
1	Grid 1	16.54565	17.42923	-3.30000	-0.00610	-3.5301	14.243E-6	0.032103	-1.0161E-6	
1	Grid 1	16.54565	17.60264	-3.30000	-0.00742	-3.5301	13.286E-6	0.030842	-976.23E-9	
1	Grid 1	16.54565	17.77604	-3.30000	-0.00862	-3.5301	12.405E-6	0.029645	-938.40E-9	
1	Grid 1	16.54565	17.94945	-3.30000	-0.00973	-3.5301	11.594E-6	0.028510	-902.50E-9	
1	Grid 1	16.54565	18.12285	-3.30000	-0.01074	-3.5301	10.845E-6	0.027432	-868.40E-9	
1	Grid 1	16.54565	18.29626	-3.30000	-0.01166	-3.5301	10.154E-6	0.026407	-836.00E-9	
1	Grid 1	16.54565	18.46966	-3.30000	-0.01251	-3.5301	9.5157E-6	0.025433	-805.19E-9	
1	Grid 1	16.54565	18.64307	-3.30000	-0.01327	-3.5301	8.9248E-6	0.024506	-775.88E-9	
1	Grid 1	16.54565	18.81648	-3.30000	-0.01397	-3.5301	8.3774E-6	0.023624	-747.97E-9	
1	Grid 1	16.54565	18.98988	-3.30000	-0.01459	-3.5301	7.8700E-6	0.022783	-721.38E-9	
1	Grid 1	16.54565	19.16329	-3.30000	-0.01516	-3.5301	7.3991E-6	0.021982	-696.04E-9	
1	Grid 1	16.54565	19.33669	-3.30000	-0.01567	-3.5301	6.9618E-6	0.021218	-671.87E-9	
1	Grid 1	16.54565	19.51010	-3.30000	-0.01613	-3.5301	6.5552E-6	0.020489	-648.81E-9	
1	Grid 1	16.54565	19.68351	-3.30000	-0.01653	-3.5301	6.1768E-6	0.019794	-626.79E-9	
1	Grid 1	16.54565	19.85691	-3.30000	-0.01689	-3.5301	5.8244E-6	0.019129	-605.76E-9	
1	Grid 1	16.54565	20.03032	-3.30000	-0.01721	-3.5301	5.4960E-6	0.018494	-585.65E-9	
1	Grid 1	16.54565	20.20372	-3.30000	-0.01749	-3.5301	5.1896E-6	0.017886	-566.43E-9	
1	Grid 1	16.54565	20.37713	-3.30000	-0.01773	-3.5301	4.9035E-6	0.017305	-548.04E-9	
1	Grid 1	16.54565	20.55053	-3.30000	-0.01794	-3.5301	4.6362E-6	0.016749	-530.44E-9	
1	Grid 1	16.54565	20.72394	-3.30000	-0.01811	-3.5301	4.3863E-6	0.016216	-513.59E-9	
1	Grid 1	16.54565	20.89735	-3.30000	-0.01826	-3.5301	4.1524E-6	0.015706	-497.44E-9	
1	Grid 1	16.54565	21.07075	-3.30000	-0.01837	-3.5301	3.9334E-6	0.015217	-481.96E-9	
1	Grid 1	16.54565	21.24416	-3.30000	-0.01847	-3.5301	3.7281E-6	0.014748	-467.12E-9	
1	Grid 1	16.54565	21.41756	-3.30000	-0.01854	-3.5301	3.5356E-6	0.014298	-452.88E-9	
1	Grid 1	16.54565	21.59097	-3.30000	-0.01858	-3.5301	3.3549E-6	0.013867	-439.22E-9	
1	Grid 1	16.54565	21.76438	-3.30000	-0.01861	-3.5301	3.1853E-6	0.013452	-426.10E-9	
1	Grid 1	16.54565	21.93778	-3.30000	-0.01862	-3.5301	3.0258E-6	0.013054	-413.49E-9	
1	Grid 1	16.54565	22.11119	-3.30000	-0.01861	-3.5301	2.8759E-6	0.012672	-401.38E-9	
1	Grid 1	16.54565	22.28459	-3.30000	-0.01858	-3.5301	2.7348E-6	0.012304	-389.74E-9	
1	Grid 1	16.54565	22.45800	-3.30000	-0.01854	-3.5301	2.6020E-6	0.011950	-378.55E-9	
1	Grid 1	16.54565	22.63140	-3.30000	-0.01849	-3.5301	2.4769E-6	0.011610	-367.78E-9	
1	Grid 1	16.54565	22.80481	-3.30000	-0.01843	-3.5301	2.3589E-6	0.011283	-357.42E-9	
1	Grid 1	16.54565	22.97822	-3.30000	-0.01835	-3.5301	2.2477E-6	0.010968	-347.44E-9	
1	Grid 1	16.54565	23.15162	-3.30000	-0.01826	-3.5301	2.1427E-6	0.010664	-337.83E-9	
1	Grid 1	16.54565	23.32503	-3.30000	-0.01817	-3.5301	2.0435E-6	0.010372	-328.57E-9	
1	Grid 1	16.54565	23.49843	-3.30000	-0.01806	-3.5301	1.9498E-6	0.010090	-319.65E-9	
1	Grid 1	16.54565	23.67184	-3.30000	-0.01795	-3.5301	1.8613E-6	0.0098184	-311.04E-9	
1	Grid 1	16.54565	23.84525	-3.30000	-0.01783	-3.5301	1.7775E-6	0.0095564	-302.75E-9	
1	Grid 1	16.54565	24.01865	-3.30000	-0.01770	-3.5301	1.6983E-6	0.0093036	-294.75E-9	
1	Grid 1	16.54565	24.19206	-3.30000	-0.01757	-3.5301	1.6232E-6	0.0090598	-287.02E-9	
1	Grid 1	16.54565	24.36546	-3.30000	-0.01744	-3.5301	1.5521E-6	0.0088243	-279.57E-9	
1	Grid 1	16.54565	24.53887	-3.30000	-0.01729	-3.5301	1.4848E-6	0.0085970	-272.37E-9	
1	Grid 1	16.54565	24.71227	-3.30000	-0.01715	-3.5301	1.4209E-6	0.0083774	-265.41E-9	
1	Grid 1	16.54565	24.88568	-3.30000	-0.01700	-3.5301	1.3603E-6	0.0081653	-258.70E-9	
1	Grid 1	16.54565	25.05909	-3.30000	-0.01684	-3.5301	1.3028E-6	0.0079602	-252.20E-9	
1	Grid 1	16.54565	25.23249	-3.30000	-0.01669	-3.5301	1.2481E-6	0.0077620	-245.92E-9	
1	Grid 1	16.54565	25.40590	-3.30000	-0.01653	-3.5301	1.1963E-6	0.0075703	-239.85E-9	
1	Grid 1	16.54565	25.57930	-3.30000	-0.01637	-3.5301	1.1469E-6	0.0073849	-233.98E-9	
1	Grid 1	16.54565	25.75271	-3.30000	-0.01620	-3.5301	1.1001E-6	0.0072055	-228.30E-9	
1	Grid 1	16.54565	25.92612	-3.30000	-0.01604	-3.5301	1.0555E-6	0.0070319	-222.80E-9	
1	Grid 1	16.54565	26.09952	-3.30000	-0.01587	-3.5301	1.0130E-6	0.0068638	-217.48E-9	
1	Grid 1	16.54565	26.27293	-3.30000	-0.01571	-3.5301	972.63E-9	0.0067010	-212.32E-9	
1	Grid 1	16.54565	26.44633	-3.30000	-0.01554	-3.5301	934.16E-9	0.0065433	-207.33E-9	
1	Grid 1	16.54565	26.61974	-3.30000	-0.01537	-3.5301	897.50E-9	0.0063906	-202.49E-9	
1	Grid 1	16.54565	26.79314	-3.30000	-0.01520	-3.5301	862.56E-9	0.0062426	-197.80E-9	
1	Grid 1	16.54565	26.96655	-3.30000	-0.01503	-3.5301	829.24E-9	0.0060991	-193.26E-9	
1	Grid 1	16.54565	27.13996	-3.30000	-0.01486	-3.5301	797.46E-9	0.0059600	-188.85E-9	
1	Grid 1	16.54565	27.31336	-3.30000	-0.01469	-3.5301	767.13E-9	0.0058251	-184.58E-9	
1	Grid 1	16.54565	27.48677	-3.30000	-0.01453	-3.5301	738.19E-9	0.0056942	-180.43E-9	
1	Grid 1	16.54565	27.66017	-3.30000	-0.01436	-3.5301	710.54E-9	0.0055673	-176.41E-9	
1	Grid 1	16.54565	27.83358	-3.30000	-0.01419	-3.5301	684.13E-9	0.0054441	-172.51E-9	!
1	Grid 1	16.54565	28.00698	-3.30000	-0.01402	-3.5301	658.90E-9	0.0053245	-168.72E-9	!
1	Grid 1	16.54565	28.18039	-3.30000	-0.01386	-3.5301	634.78E-9	0.0052083	-165.04E-9	!
1	Grid 1	16.54565	28.35380	-3.30000	-0.01369	-3.5301	611.71E-9	0.0050956	-161.47E-9	!
1	Grid 1	16.54565	28.52720	-3.30000	-0.01353	-3.5301	589.64E-9	0.0049861	-158.00E-9	!
1	Grid 1	16.54565	28.70061	-3.30000	-0.01337	-3.5301	568.52E-9	0.0048797	-154.63E-9	!
1	Grid 1	16.54565	28.87401	-3.30000	-0.01320	-3.5301	548.31E-9	0.0047763	-151.35E-9	!
1	Grid 1	16.54565	29.04742	-3.30000	-0.01304	-3.5301	528.96E-9	0.0046758	-148.17E-9	!
1	Grid 1	16.54565	29.22083	-3.30000	-0.01288	-3.5301	510.42E-9	0.0045781	-145.07E-9	!
1	Grid 1	16.54565	29.39423	-3.30000	-0.01273	-3.5301	492.66E-9	0.0044831	-142.06E-9	!
1	Grid 1	16.54565	29.56764	-3.30000	-0.01257	-3.5301	475.63E-9	0.0043907	-139.14E-9	!
1	Grid 1	16.54565	29.74104	-3.30000	-0.01241	-3.5301	459.31E-9	0.0043009	-136.29E-9	!
1	Grid 1	16.67354	-4.94012	-3.30000	0.07251	-3.5301	87.135E-6	0.090594	-2.8623E-6	!
1	Grid 1	16.67354	-4.76672	-3.30000	0.08001	-3.5301	96.390E-6	0.095881	-3.0288E-6	!
1	Grid 1	16.67354	-4.59331	-3.30000	0.08807	-3.5301	106.85E-6	0.10158	-3.2084E-6	!
1	Grid 1	16.67354	-4.41991	-3.30000	0.09672	-3.5301	118.70E-6	0.10774	-3.4022E-6	!
1	Grid 1	16.67354	-4.24650	-3.30000	0.10601	-3.5301	132.15E-6	0.11439	-3.6117E-6	!
1	Grid 1	16.67354	-4.07309	-3.30000	0.11598	-3.5301	147.47E-6	0.12160	-3.8384E-6	!
1	Grid 1	16.67354	-3.89969	-3.30000	0.12667	-3.5301	164.97E-6	0.12941	-4.0842E-6	!
1	Grid 1	16.67354	-3.72628	-3.30000	0.13814	-3.5301	185.01E-6	0.13790	-4.3510E-6	!
1	Grid 1	16.67354	-3.55288	-3.30000	0.15044	-3.5301	208.03E-6	0.14713	-4.6411E-6	!
1	Grid 1	16.67354	-3.37947	-3.30000	0.16364	-3.5301	234.57E-6	0.15719	-4.9569E-6	!
1	Grid 1	16.67354	-3.20606	-3.30000	0.17778	-3.5301	265.26E-6	0.16816	-5.3014E-6	!
1	Grid 1	16.67354	-3.03266	-3.30000	0.19295	-3.5301	300.87E-6	0.18016	-5.6778E-6	!
1	Grid 1	16.67354	-2.85925	-3.30000	0.20920	-3.5301	342.34E-6	0.19329	-6.0896E-6	!
1	Grid 1	16.67354	-2.68585	-3.30000	0.22661	-3.5301	390.82E-6	0.20771	-6.5411E-6	!
1	Grid 1	16.67354	-2.51244	-3.30000	0.24527	-3.5301	447.72E-6	0.22355	-7.0369E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	16.67354	-2.33904	-3.30000	0.26525	-3.5301	514.76E-6	0.24099	-7.5924E-6
1	Grid 1	16.67354	-2.16563	-3.30000	0.28663	-3.5301	594.09E-6	0.26023	-8.1836E-6
1	Grid 1	16.67354	-1.99222	-3.30000	0.30952	-3.5301	688.37E-6	0.28150	-8.8475E-6
1	Grid 1	16.67354	-1.81882	-3.30000	0.33401	-3.5301	800.89E-6	0.30506	-9.5818E-6
1	Grid 1	16.67354	-1.64541	-3.30000	0.36019	-3.5301	935.80E-6	0.33120	-10.395E-6
1	Grid 1	16.67354	-1.47201	-3.30000	0.38816	-3.5301	0.0010982	0.36025	-11.298E-6
1	Grid 1	16.67354	-1.29860	-3.30000	0.41803	-3.5301	0.0012947	0.39260	-12.302E-6
1	Grid 1	16.67354	-1.12519	-3.30000	0.44987	-3.5301	0.0015332	0.42866	-13.419E-6
1	Grid 1	16.67354	-0.95179	-3.30000	0.48379	-3.5301	0.0018239	0.46892	-14.663E-6
1	Grid 1	16.67354	-0.77838	-3.30000	0.51987	-3.5301	0.0021791	0.51388	-16.049E-6
1	Grid 1	16.67354	-0.60498	-3.30000	0.55815	-3.5301	0.0026141	0.56411	-17.593E-6
1	Grid 1	16.67354	-0.43157	-3.30000	0.59868	-3.5301	0.0031471	0.62017	-19.311E-6
1	Grid 1	16.67354	-0.25817	-3.30000	0.64145	-3.5301	0.0037990	0.68261	-21.218E-6
1	Grid 1	16.67354	-0.08476	-3.30000	0.68641	-3.5301	0.0045931	0.75192	-23.327E-6
1	Grid 1	16.67354	0.08865	-3.30000	0.73344	-3.5301	0.0055527	0.82842	-25.646E-6
1	Grid 1	16.67354	0.26205	-3.30000	0.78233	-3.5301	0.0066981	0.91219	-28.174E-6
1	Grid 1	16.67354	0.43546	-3.30000	0.83280	-3.5301	0.0080410	1.0029	-30.901E-6
1	Grid 1	16.67354	0.60886	-3.30000	0.88443	-3.5301	0.0095776	1.0998	-33.802E-6
1	Grid 1	16.67354	0.78227	-3.30000	0.93669	-3.5301	0.011283	1.2014	-36.833E-6
1	Grid 1	16.67354	0.95568	-3.30000	0.98899	-3.5301	0.013105	1.3057	-39.937E-6
1	Grid 1	16.67354	1.12908	-3.30000	1.04064	-3.5301	0.014973	1.4102	-43.044E-6
1	Grid 1	16.67354	1.30249	-3.30000	1.09095	-3.5301	0.016804	1.5123	-46.078E-6
1	Grid 1	16.67354	1.47589	-3.30000	1.13925	-3.5301	0.018518	1.6095	-48.967E-6
1	Grid 1	16.67354	1.64930	-3.30000	1.18496	-3.5301	0.020054	1.6995	-51.651E-6
1	Grid 1	16.67354	1.82270	-3.30000	1.22762	-3.5301	0.021378	1.7810	-54.087E-6
1	Grid 1	16.67354	1.99611	-3.30000	1.26691	-3.5301	0.022479	1.8532	-56.252E-6
1	Grid 1	16.67354	2.16952	-3.30000	1.30263	-3.5301	0.023368	1.9158	-58.139E-6
1	Grid 1	16.67354	2.34292	-3.30000	1.33473	-3.5301	0.024067	1.9692	-59.756E-6
1	Grid 1	16.67354	2.51633	-3.30000	1.36323	-3.5301	0.024604	2.0141	-61.120E-6
1	Grid 1	16.67354	2.68973	-3.30000	1.38823	-3.5301	0.025008	2.0513	-62.254E-6
1	Grid 1	16.67354	2.86314	-3.30000	1.40987	-3.5301	0.025307	2.0817	-63.184E-6
1	Grid 1	16.67354	3.03655	-3.30000	1.42834	-3.5301	0.025524	2.1062	-63.936E-6
1	Grid 1	16.67354	3.20995	-3.30000	1.44381	-3.5301	0.025678	2.1255	-64.531E-6
1	Grid 1	16.67354	3.38336	-3.30000	1.45646	-3.5301	0.025784	2.1404	-64.993E-6
1	Grid 1	16.67354	3.55676	-3.30000	1.46646	-3.5301	0.025855	2.1516	-65.339E-6
1	Grid 1	16.67354	3.73017	-3.30000	1.47395	-3.5301	0.025898	2.1594	-65.582E-6
1	Grid 1	16.67354	3.90357	-3.30000	1.47906	-3.5301	0.025920	2.1643	-65.735E-6
1	Grid 1	16.67354	4.07698	-3.30000	1.48187	-3.5301	0.025924	2.1666	-65.806E-6
1	Grid 1	16.67354	4.25039	-3.30000	1.48245	-3.5301	0.025914	2.1663	-65.800E-6
1	Grid 1	16.67354	4.42379	-3.30000	1.48085	-3.5301	0.025888	2.1637	-65.718E-6
1	Grid 1	16.67354	4.59720	-3.30000	1.47706	-3.5301	0.025848	2.1586	-65.561E-6
1	Grid 1	16.67354	4.77060	-3.30000	1.47106	-3.5301	0.025790	2.1510	-65.326E-6
1	Grid 1	16.67354	4.94401	-3.30000	1.46282	-3.5301	0.025710	2.1406	-65.005E-6
1	Grid 1	16.67354	5.11742	-3.30000	1.45225	-3.5301	0.025601	2.1271	-64.591E-6
1	Grid 1	16.67354	5.29082	-3.30000	1.43926	-3.5301	0.025456	2.1102	-64.071E-6
1	Grid 1	16.67354	5.46423	-3.30000	1.42371	-3.5301	0.025262	2.0893	-63.429E-6
1	Grid 1	16.67354	5.63763	-3.30000	1.40549	-3.5301	0.025004	2.0637	-62.647E-6
1	Grid 1	16.67354	5.81104	-3.30000	1.38442	-3.5301	0.024661	2.0328	-61.705E-6
1	Grid 1	16.67354	5.98444	-3.30000	1.36036	-3.5301	0.024210	1.9956	-60.578E-6
1	Grid 1	16.67354	6.15785	-3.30000	1.33319	-3.5301	0.023622	1.9515	-59.243E-6
1	Grid 1	16.67354	6.33126	-3.30000	1.30278	-3.5301	0.022870	1.8995	-57.680E-6
1	Grid 1	16.67354	6.50466	-3.30000	1.26911	-3.5301	0.021930	1.8392	-55.872E-6
1	Grid 1	16.67354	6.67807	-3.30000	1.23221	-3.5301	0.020785	1.7703	-53.814E-6
1	Grid 1	16.67354	6.85147	-3.30000	1.19222	-3.5301	0.019441	1.6930	-51.514E-6
1	Grid 1	16.67354	7.02488	-3.30000	1.14941	-3.5301	0.017921	1.6083	-48.996E-6
1	Grid 1	16.67354	7.19829	-3.30000	1.10413	-3.5301	0.016273	1.5174	-46.298E-6
1	Grid 1	16.67354	7.37169	-3.30000	1.05687	-3.5301	0.014560	1.4223	-43.474E-6
1	Grid 1	16.67354	7.54510	-3.30000	1.00816	-3.5301	0.012847	1.3251	-40.580E-6
1	Grid 1	16.67354	7.71850	-3.30000	0.95856	-3.5301	0.011196	1.2277	-37.678E-6
1	Grid 1	16.67354	7.89191	-3.30000	0.90865	-3.5301	0.0096532	1.1323	-34.823E-6
1	Grid 1	16.67354	8.06531	-3.30000	0.85896	-3.5301	0.0082494	1.0402	-32.062E-6
1	Grid 1	16.67354	8.23872	-3.30000	0.80996	-3.5301	0.0070005	0.95288	-29.430E-6
1	Grid 1	16.67354	8.41213	-3.30000	0.76205	-3.5301	0.0059097	0.87098	-26.955E-6
1	Grid 1	16.67354	8.58553	-3.30000	0.71557	-3.5301	0.0049713	0.79502	-24.651E-6
1	Grid 1	16.67354	8.75894	-3.30000	0.67075	-3.5301	0.0041736	0.72517	-22.526E-6
1	Grid 1	16.67354	8.93234	-3.30000	0.62777	-3.5301	0.0035016	0.66137	-20.578E-6
1	Grid 1	16.67354	9.10575	-3.30000	0.58676	-3.5301	0.0029392	0.60339	-18.802E-6
1	Grid 1	16.67354	9.27916	-3.30000	0.54777	-3.5301	0.0024705	0.55089	-17.190E-6
1	Grid 1	16.67354	9.45256	-3.30000	0.51082	-3.5301	0.0020810	0.50347	-15.730E-6
1	Grid 1	16.67354	9.62597	-3.30000	0.47590	-3.5301	0.0017576	0.46070	-14.410E-6
1	Grid 1	16.67354	9.79937	-3.30000	0.44298	-3.5301	0.0014890	0.42215	-13.217E-6
1	Grid 1	16.67354	9.97278	-3.30000	0.41198	-3.5301	0.0012656	0.38741	-12.141E-6
1	Grid 1	16.67354	10.14618	-3.30000	0.38286	-3.5301	0.0010795	0.35610	-11.169E-6
1	Grid 1	16.67354	10.31959	-3.30000	0.35552	-3.5301	924.03E-6	0.32784	-10.290E-6
1	Grid 1	16.67354	10.49300	-3.30000	0.32988	-3.5301	793.83E-6	0.30232	-9.4959E-6
1	Grid 1	16.67354	10.66640	-3.30000	0.30587	-3.5301	684.42E-6	0.27925	-8.7765E-6
1	Grid 1	16.67354	10.83981	-3.30000	0.28338	-3.5301	592.18E-6	0.25835	-8.1244E-6
1	Grid 1	16.67354	11.01321	-3.30000	0.26235	-3.5301	514.16E-6	0.23941	-7.5323E-6
1	Grid 1	16.67354	11.18662	-3.30000	0.24268	-3.5301	447.92E-6	0.22220	-6.9941E-6
1	Grid 1	16.67354	11.36003	-3.30000	0.22429	-3.5301	391.50E-6	0.20654	-6.5041E-6
1	Grid 1	16.67354	11.53343	-3.30000	0.20712	-3.5301	343.27E-6	0.19227	-6.0572E-6
1	Grid 1	16.67354	11.70684	-3.30000	0.19107	-3.5301	301.91E-6	0.17925	-5.6490E-6
1	Grid 1	16.67354	11.88024	-3.30000	0.17609	-3.5301	266.32E-6	0.16735	-5.2757E-6
1	Grid 1	16.67354	12.05365	-3.30000	0.16211	-3.5301	235.60E-6	0.15646	-4.9337E-6
1	Grid 1	16.67354	12.22705	-3.30000	0.14906	-3.5301	209.00E-6	0.14646	-4.6199E-6
1	Grid 1	16.67354	12.40046	-3.30000	0.13689	-3.5301	185.89E-6	0.13729	-4.3315E-6
1	Grid 1	16.67354	12.57387	-3.30000	0.12553	-3.5301	165.75E-6	0.12885	-4.0662E-6
1	Grid 1	16.67354	12.74727	-3.30000	0.11494	-3.5301	148.16E-6	0.12107	-3.8216E-6
1	Grid 1	16.67354	12.92068	-3.30000	0.10507	-3.5301	132.75E-6	0.11390	-3.5959E-6
1	Grid 1	16.67354	13.09408	-3.30000	0.09587	-3.5301	119.22E-6	0.10727	-3.3874E-6
1	Grid 1	16.67354	13.26749	-3.30000	0.08729	-3.5301	107.29E-6	0.10114	-3.1944E-6
1	Grid 1	16.67354	13.44090	-3.30000	0.07930	-3.5301	96.769E-6	0.095464	-3.0156E-6
1	Grid 1	16.67354	13.61430	-3.30000	0.07186	-3.5301	87.454E-6	0.090198	-2.8497E-6
1	Grid 1	16.67354	13.78771	-3.30000	0.06493	-3.5301	79.190E-6	0.085308	-2.6956E-6
1	Grid 1	16.67354	13.96111	-3.30000	0.05848	-3.5301	71.844E-6	0.080761	-2.5522E-6
1	Grid 1	16.67354	14.13452	-3.30000	0.05247	-3.5301	65.297E-6	0.076528	-2.4188E-6
1	Grid 1	16.67354	14.30792	-3.30000	0.04688	-3.5301	59.452E-6	0.072583	-2.2943E-6
1	Grid 1	16.67354	14.48133	-3.30000	0.04169	-3.5301	54.223E-6	0.068902	-2.1782E-6
1	Grid 1	16.67354	14.65474	-3.30000	0.03686	-3.5301	49.534E-6	0.065463	-2.0697E-6
1	Grid 1	16.67354	14.82814	-3.30000	0.03237	-3.5301	45.324E-6	0.062248	-1.9683E-6
1	Grid 1	16.67354	15.00155	-3.30000	0.02819	-3.5301	41.535E-6	0.059238	-1.8733E-6
1	Grid 1	16.67354	15.17495	-3.30000	0.02432	-3.5301	38.119E-6	0.056418	-1.7843E-6
1	Grid 1	16.67354	15.34836	-3.30000	0.02072	-3.5301	35.035E-6	0.053773	-1.7008E-6
1	Grid 1	16.67354	15.52177	-3.30000	0.01738	-3.5301	32.245E-6	0.051290	-1.6224E-6
1	Grid 1	16.67354	15.69517	-3.30000	0.01429	-3.5301	29.718E-6	0.048957	-1.5487E-6
1	Grid 1	16.67354	15.86858	-3.30000	0.01142	-3.5301	27.424E-6	0.046762	-1.4794E-6
1	Grid 1	16.67354	16.04198	-3.30000	0.00876	-3.5301	25.340E-6	0.044696	-1.4141E-6
1	Grid 1	16.67354	16.21539	-3.30000	0.00630	-3.5301	23.443E-6	0.042749	-1.3526E-6
1	Grid 1	16.67354	16.38879	-3.30000	0.00402	-3.5301	21.714E-6	0.040913	-1.2946E-6
1	Grid 1	16.67354	16.56220	-3.30000	0.00192	-3.5301	20.136E-6	0.039181	-1.2398E-6
1	Grid 1	16.67354	16.73561	-3.30000	-0.00002	-3.5301	18.694E-6	0.037544	-1.1881E-6
1	Grid 1	16.67354	16.90901	-3.30000	-0.00182	-3.5301	17.374E-6	0.035997	-1.1392E-6
1	Grid 1	16.67354	17.08242	-3.30000	-0.00347	-3.5301	16.164E-6	0.034534	-1.0930E-6
1	Grid 1	16.67354	17.25582	-3.30000	-0.00499	-3.5301	15.054E-6	0.033149	-1.0492E-6
1	Grid 1	16.67354	17.42923	-3.30000	-0.00639	-3.5301	14.035E-6	0.031836	-1.0077E-6
1	Grid 1	16.67354	17.60264	-3.30000	-0.00768	-3.5301	13.097E-6	0.030592	-968.34E-9
1	Grid 1	16.67354	17.77604	-3.30000	-0.00886	-3.5301	12.234E-6	0.029412	-931.02E-9
1	Grid 1	16.67354	17.94945	-3.30000	-0.00994	-3.5301	11.438E-6	0.028291	-895.59E-9
1	Grid 1	16.67354	18.12285	-3.30000	-0.01093	-3.5301	10.704E-6	0.027227	-861.93E-9
1	Grid 1	16.67354	18.29626	-3.30000	-0.01184	-3.5301	10.025E-6	0.026215	-829.93E-9
1	Grid 1	16.67354	18.46966	-3.30000	-0.01266	-3.5301	9.3979E-6	0.025253	-799.49E-9
1	Grid 1	16.67354	18.64307	-3.30000	-0.01341	-3.5301	8.8171E-6	0.024337	-770.52E-9
1	Grid 1	16.67354	18.81648	-3.30000	-0.01409	-3.5301	8.2790E-6	0.023465	-742.93E-9
1	Grid 1	16.67354	18.98988	-3.30000	-0.01471	-3.5301	7.7799E-6	0.022634	-716.65E-9
1	Grid 1	16.67354	19.16329	-3.30000	-0.01526	-3.5301	7.3165E-6	0.021841	-691.58E-9
1	Grid 1	16.67354	19.33669	-3.30000	-0.01576	-3.5301	6.8860E-6	0.021086	-667.67E-9
1	Grid 1	16.67354	19.51010	-3.30000	-0.01621	-3.5301	6.4855E-6	0.020364	-644.85E-9
1	Grid 1	16.67354	19.68351	-3.30000	-0.01660	-3.5301	6.1128E-6	0.019676	-623.06E-9
1	Grid 1	16.67354	19.85691	-3.30000	-0.01696	-3.5301	5.7655E-6	0.019017	-602.23E-9
1	Grid 1	16.67354	20.03032	-3.30000	-0.01727	-3.5301	5.4417E-6	0.018388	-582.33E-9
1	Grid 1	16.67354	20.20372	-3.30000	-0.01754	-3.5301	5.1395E-6	0.017787	-563.29E-9
1	Grid 1	16.67354	20.37713	-3.30000	-0.01777	-3.5301	4.8573E-6	0.017211	-545.07E-9
1	Grid 1	16.67354	20.55053	-3.30000	-0.01797	-3.5301	4.5935E-6	0.016660	-527.62E-9
1	Grid 1	16.67354	20.72394	-3.30000	-0.01814	-3.5301	4.3468E-6	0.016132	-510.92E-9
1	Grid 1	16.67354	20.89735	-3.30000	-0.01828	-3.5301	4.1158E-6	0.015626	-494.91E-9
1	Grid 1	16.67354	21.07075	-3.30000	-0.01839	-3.5301	3.8995E-6	0.015141	-479.56E-9
1	Grid 1	16.67354	21.24416	-3.30000	-0.01848	-3.5301	3.6967E-6	0.014676	-464.85E-9
1	Grid 1	16.67354	21.41756	-3.30000	-0.01855	-3.5301	3.5064E-6	0.014230	-450.72E-9
1	Grid 1	16.67354	21.59097	-3.30000	-0.01859	-3.5301	3.3279E-6	0.013802	-437.17E-9
1	Grid 1	16.67354	21.76438	-3.30000	-0.01861	-3.5301	3.1601E-6	0.013391	-424.15E-9
1	Grid 1	16.67354	21.93778	-3.30000	-0.01862	-3.5301	3.0024E-6	0.012996	-411.64E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.67354	22.11119	-3.30000	-0.01861	-3.5301	2.8541E-6	0.012616	-399.62E-9	
1	Grid 1	16.67354	22.28459	-3.30000	-0.01858	-3.5301	2.7145E-6	0.012251	-388.07E-9	
1	Grid 1	16.67354	22.45800	-3.30000	-0.01854	-3.5301	2.5831E-6	0.011900	-376.95E-9	
1	Grid 1	16.67354	22.63140	-3.30000	-0.01848	-3.5301	2.4592E-6	0.011562	-366.26E-9	
1	Grid 1	16.67354	22.80481	-3.30000	-0.01842	-3.5301	2.3424E-6	0.011237	-355.97E-9	
1	Grid 1	16.67354	22.97822	-3.30000	-0.01834	-3.5301	2.2323E-6	0.010924	-346.06E-9	
1	Grid 1	16.67354	23.15162	-3.30000	-0.01825	-3.5301	2.1283E-6	0.010623	-336.51E-9	
1	Grid 1	16.67354	23.32503	-3.30000	-0.01815	-3.5301	2.0301E-6	0.010332	-327.31E-9	
1	Grid 1	16.67354	23.49843	-3.30000	-0.01805	-3.5301	1.9372E-6	0.010052	-318.45E-9	
1	Grid 1	16.67354	23.67184	-3.30000	-0.01794	-3.5301	1.8495E-6	0.0097822	-309.90E-9	
1	Grid 1	16.67354	23.84525	-3.30000	-0.01782	-3.5301	1.7665E-6	0.0095218	-301.65E-9	
1	Grid 1	16.67354	24.01865	-3.30000	-0.01769	-3.5301	1.6879E-6	0.0092706	-293.70E-9	
1	Grid 1	16.67354	24.19206	-3.30000	-0.01756	-3.5301	1.6135E-6	0.0090281	-286.02E-9	
1	Grid 1	16.67354	24.36546	-3.30000	-0.01742	-3.5301	1.5430E-6	0.0087941	-278.61E-9	
1	Grid 1	16.67354	24.53887	-3.30000	-0.01728	-3.5301	1.4762E-6	0.0085681	-271.45E-9	
1	Grid 1	16.67354	24.71227	-3.30000	-0.01713	-3.5301	1.4128E-6	0.0083497	-264.54E-9	
1	Grid 1	16.67354	24.88568	-3.30000	-0.01698	-3.5301	1.3527E-6	0.0081387	-257.86E-9	
1	Grid 1	16.67354	25.05909	-3.30000	-0.01682	-3.5301	1.2956E-6	0.0079348	-251.40E-9	
1	Grid 1	16.67354	25.23249	-3.30000	-0.01667	-3.5301	1.2414E-6	0.0077376	-245.15E-9	
1	Grid 1	16.67354	25.40590	-3.30000	-0.01651	-3.5301	1.1899E-6	0.0075469	-239.11E-9	
1	Grid 1	16.67354	25.57930	-3.30000	-0.01635	-3.5301	1.1410E-6	0.0073625	-233.27E-9	
1	Grid 1	16.67354	25.75271	-3.30000	-0.01618	-3.5301	1.0944E-6	0.0071840	-227.62E-9	
1	Grid 1	16.67354	25.92612	-3.30000	-0.01602	-3.5301	1.0502E-6	0.0070112	-222.15E-9	
1	Grid 1	16.67354	26.09952	-3.30000	-0.01585	-3.5301	1.0080E-6	0.0068440	-216.85E-9	
1	Grid 1	16.67354	26.27293	-3.30000	-0.01569	-3.5301	967.91E-9	0.0066820	-211.72E-9	
1	Grid 1	16.67354	26.44633	-3.30000	-0.01552	-3.5301	929.70E-9	0.0065251	-206.75E-9	
1	Grid 1	16.67354	26.61974	-3.30000	-0.01535	-3.5301	893.28E-9	0.0063730	-201.93E-9	
1	Grid 1	16.67354	26.79314	-3.30000	-0.01518	-3.5301	858.57E-9	0.0062257	-197.26E-9	
1	Grid 1	16.67354	26.96655	-3.30000	-0.01501	-3.5301	825.47E-9	0.0060829	-192.74E-9	
1	Grid 1	16.67354	27.13996	-3.30000	-0.01484	-3.5301	793.89E-9	0.0059444	-188.35E-9	
1	Grid 1	16.67354	27.31336	-3.30000	-0.01468	-3.5301	763.76E-9	0.0058100	-184.10E-9	
1	Grid 1	16.67354	27.48677	-3.30000	-0.01451	-3.5301	734.99E-9	0.0056798	-179.97E-9	
1	Grid 1	16.67354	27.66017	-3.30000	-0.01434	-3.5301	707.51E-9	0.0055533	-175.97E-9	
1	Grid 1	16.67354	27.83358	-3.30000	-0.01417	-3.5301	681.26E-9	0.0054306	-172.08E-9	!
1	Grid 1	16.67354	28.00698	-3.30000	-0.01401	-3.5301	656.17E-9	0.0053115	-168.31E-9	!
1	Grid 1	16.67354	28.18039	-3.30000	-0.01384	-3.5301	632.19E-9	0.0051959	-164.64E-9	!
1	Grid 1	16.67354	28.35380	-3.30000	-0.01368	-3.5301	609.25E-9	0.0050836	-161.09E-9	!
1	Grid 1	16.67354	28.52720	-3.30000	-0.01351	-3.5301	587.31E-9	0.0049745	-157.63E-9	!
1	Grid 1	16.67354	28.70061	-3.30000	-0.01335	-3.5301	566.31E-9	0.0048685	-154.27E-9	!
1	Grid 1	16.67354	28.87401	-3.30000	-0.01319	-3.5301	546.21E-9	0.0047655	-151.01E-9	!
1	Grid 1	16.67354	29.04742	-3.30000	-0.01303	-3.5301	526.95E-9	0.0046654	-147.84E-9	!
1	Grid 1	16.67354	29.22083	-3.30000	-0.01287	-3.5301	508.51E-9	0.0045681	-144.75E-9	!
1	Grid 1	16.67354	29.39423	-3.30000	-0.01271	-3.5301	490.85E-9	0.0044734	-141.76E-9	!
1	Grid 1	16.67354	29.56764	-3.30000	-0.01255	-3.5301	473.91E-9	0.0043814	-138.84E-9	!
1	Grid 1	16.67354	29.74104	-3.30000	-0.01240	-3.5301	457.67E-9	0.0042919	-136.00E-9	!
1	Grid 1	16.80143	-4.94012	-3.30000	0.07025	-3.5301	84.456E-6	0.089021	-2.8127E-6	!
1	Grid 1	16.80143	-4.76672	-3.30000	0.07754	-3.5301	93.307E-6	0.094150	-2.9743E-6	!
1	Grid 1	16.80143	-4.59331	-3.30000	0.08536	-3.5301	103.29E-6	0.099674	-3.1483E-6	!
1	Grid 1	16.80143	-4.41991	-3.30000	0.09374	-3.5301	114.57E-6	0.10563	-3.3359E-6	!
1	Grid 1	16.80143	-4.24650	-3.30000	0.10274	-3.5301	127.36E-6	0.11206	-3.5384E-6	!
1	Grid 1	16.80143	-4.07309	-3.30000	0.11239	-3.5301	141.90E-6	0.11902	-3.7572E-6	!
1	Grid 1	16.80143	-3.89969	-3.30000	0.12273	-3.5301	158.45E-6	0.12655	-3.9941E-6	!
1	Grid 1	16.80143	-3.72628	-3.30000	0.13382	-3.5301	177.37E-6	0.13471	-4.2507E-6	!
1	Grid 1	16.80143	-3.55288	-3.30000	0.14569	-3.5301	199.04E-6	0.14357	-4.5293E-6	!
1	Grid 1	16.80143	-3.37947	-3.30000	0.15841	-3.5301	223.94E-6	0.15321	-4.8320E-6	!
1	Grid 1	16.80143	-3.20606	-3.30000	0.17204	-3.5301	252.64E-6	0.16370	-5.1616E-6	!
1	Grid 1	16.80143	-3.03266	-3.30000	0.18662	-3.5301	285.83E-6	0.17515	-5.5208E-6	!
1	Grid 1	16.80143	-2.85925	-3.30000	0.20223	-3.5301	324.33E-6	0.18766	-5.9130E-6	!
1	Grid 1	16.80143	-2.68585	-3.30000	0.21894	-3.5301	369.16E-6	0.20134	-6.3418E-6	!
1	Grid 1	16.80143	-2.51244	-3.30000	0.23681	-3.5301	421.54E-6	0.21634	-6.8115E-6	
1	Grid 1	16.80143	-2.33904	-3.30000	0.25591	-3.5301	482.95E-6	0.23281	-7.3266E-6	
1	Grid 1	16.80143	-2.16563	-3.30000	0.27633	-3.5301	555.23E-6	0.25091	-7.8926E-6	
1	Grid 1	16.80143	-1.99222	-3.30000	0.29814	-3.5301	640.62E-6	0.27086	-8.5153E-6	
1	Grid 1	16.80143	-1.81882	-3.30000	0.32143	-3.5301	741.87E-6	0.29286	-9.2015E-6	
1	Grid 1	16.80143	-1.64541	-3.30000	0.34627	-3.5301	862.38E-6	0.31716	-9.9585E-6	
1	Grid 1	16.80143	-1.47201	-3.30000	0.37274	-3.5301	0.0010063	0.34405	-10.795E-6	
1	Grid 1	16.80143	-1.29860	-3.30000	0.40094	-3.5301	0.0011789	0.37383	-11.720E-6	
1	Grid 1	16.80143	-1.12519	-3.30000	0.43092	-3.5301	0.0013863	0.40684	-12.743E-6	
1	Grid 1	16.80143	-0.95179	-3.30000	0.46276	-3.5301	0.0016363	0.44346	-13.876E-6	
1	Grid 1	16.80143	-0.77838	-3.30000	0.49651	-3.5301	0.0019381	0.48408	-15.131E-6	
1	Grid 1	16.80143	-0.60498	-3.30000	0.53220	-3.5301	0.0023027	0.52910	-16.518E-6	
1	Grid 1	16.80143	-0.43157	-3.30000	0.56984	-3.5301	0.0027427	0.57894	-18.049E-6	
1	Grid 1	16.80143	-0.25817	-3.30000	0.60941	-3.5301	0.0032721	0.63396	-19.734E-6	
1	Grid 1	16.80143	-0.08476	-3.30000	0.65083	-3.5301	0.0039057	0.69444	-21.581E-6	
1	Grid 1	16.80143	0.08865	-3.30000	0.69398	-3.5301	0.0046573	0.76052	-23.593E-6	
1	Grid 1	16.80143	0.26205	-3.30000	0.73865	-3.5301	0.0055373	0.83215	-25.766E-6	
1	Grid 1	16.80143	0.43546	-3.30000	0.78456	-3.5301	0.0065498	0.90896	-28.088E-6	
1	Grid 1	16.80143	0.60886	-3.30000	0.83136	-3.5301	0.0076885	0.99022	-30.538E-6	
1	Grid 1	16.80143	0.78227	-3.30000	0.87860	-3.5301	0.0089334	1.0748	-33.080E-6	
1	Grid 1	16.80143	0.95568	-3.30000	0.92578	-3.5301	0.010250	1.1611	-35.671E-6	
1	Grid 1	16.80143	1.12908	-3.30000	0.97232	-3.5301	0.011593	1.2474	-38.258E-6	
1	Grid 1	16.80143	1.30249	-3.30000	1.01767	-3.5301	0.012910	1.3317	-40.784E-6	
1	Grid 1	16.80143	1.47589	-3.30000	1.06127	-3.5301	0.014151	1.4122	-43.198E-6	
1	Grid 1	16.80143	1.64930	-3.30000	1.10266	-3.5301	0.015276	1.4873	-45.454E-6	
1	Grid 1	16.80143	1.82270	-3.30000	1.14144	-3.5301	0.016261	1.5559	-47.519E-6	
1	Grid 1	16.80143	1.99611	-3.30000	1.17733	-3.5301	0.017096	1.6172	-49.371E-6	
1	Grid 1	16.80143	2.16952	-3.30000	1.21014	-3.5301	0.017784	1.6712	-51.004E-6	
1	Grid 1	16.80143	2.34292	-3.30000	1.23978	-3.5301	0.018338	1.7178	-52.420E-6	
1	Grid 1	16.80143	2.51633	-3.30000	1.26625	-3.5301	0.018773	1.7574	-53.630E-6	
1	Grid 1	16.80143	2.68973	-3.30000	1.28960	-3.5301	0.019109	1.7908	-54.648E-6	
1	Grid 1	16.80143	2.86314	-3.30000	1.30994	-3.5301	0.019363	1.8183	-55.494E-6	
1	Grid 1	16.80143	3.03655	-3.30000	1.32738	-3.5301	0.019552	1.8408	-56.186E-6	
1	Grid 1	16.80143	3.20995	-3.30000	1.34207	-3.5301	0.019690	1.8588	-56.741E-6	
1	Grid 1	16.80143	3.38336	-3.30000	1.35414	-3.5301	0.019788	1.8729	-57.177E-6	
1	Grid 1	16.80143	3.55676	-3.30000	1.36374	-3.5301	0.019854	1.8835	-57.506E-6	
1	Grid 1	16.80143	3.73017	-3.30000	1.37096	-3.5301	0.019897	1.8911	-57.742E-6	
1	Grid 1	16.80143	3.90357	-3.30000	1.37592	-3.5301	0.019920	1.8960	-57.894E-6	
1	Grid 1	16.80143	4.07698	-3.30000	1.37870	-3.5301	0.019927	1.8983	-57.967E-6	
1	Grid 1	16.80143	4.25039	-3.30000	1.37934	-3.5301	0.019920	1.8983	-57.967E-6	
1	Grid 1	16.80143	4.42379	-3.30000	1.37788	-3.5301	0.019898	1.8959	-57.895E-6	
1	Grid 1	16.80143	4.59720	-3.30000	1.37433	-3.5301	0.019863	1.8913	-57.752E-6	
1	Grid 1	16.80143	4.77060	-3.30000	1.36868	-3.5301	0.019811	1.8842	-57.534E-6	
1	Grid 1	16.80143	4.94401	-3.30000	1.36088	-3.5301	0.019740	1.8746	-57.237E-6	
1	Grid 1	16.80143	5.11742	-3.30000	1.35088	-3.5301	0.019644	1.8622	-56.853E-6	
1	Grid 1	16.80143	5.29082	-3.30000	1.33859	-3.5301	0.019517	1.8466	-56.373E-6	
1	Grid 1	16.80143	5.46423	-3.30000	1.32393	-3.5301	0.019350	1.8274	-55.784E-6	
1	Grid 1	16.80143	5.63763	-3.30000	1.30678	-3.5301	0.019131	1.8042	-55.072E-6	
1	Grid 1	16.80143	5.81104	-3.30000	1.28703	-3.5301	0.018847	1.7764	-54.222E-6	
1	Grid 1	16.80143	5.98444	-3.30000	1.26457	-3.5301	0.018481	1.7434	-53.216E-6	
1	Grid 1	16.80143	6.15785	-3.30000	1.23932	-3.5301	0.018016	1.7046	-52.038E-6	
1	Grid 1	16.80143	6.33126	-3.30000	1.21121	-3.5301	0.017435	1.6595	-50.673E-6	
1	Grid 1	16.80143	6.50466	-3.30000	1.18024	-3.5301	0.016722	1.6078	-49.113E-6	
1	Grid 1	16.80143	6.67807	-3.30000	1.14646	-3.5301	0.015872	1.5494	-47.356E-6	
1	Grid 1	16.80143	6.85147	-3.30000	1.11001	-3.5301	0.014888	1.4845	-45.409E-6	
1	Grid 1	16.80143	7.02488	-3.30000	1.07112	-3.5301	0.013788	1.4139	-43.292E-6	
1	Grid 1	16.80143	7.19829	-3.30000	1.03011	-3.5301	0.012602	1.3385	-41.033E-6	
1	Grid 1	16.80143	7.37169	-3.30000	0.98737	-3.5301	0.011367	1.2597	-38.673E-6	
1	Grid 1	16.80143	7.54510	-3.30000	0.94333	-3.5301	0.010127	1.1791	-36.254E-6	
1	Grid 1	16.80143	7.71850	-3.30000	0.89847	-3.5301	0.0089207	1.0981	-33.821E-6	
1	Grid 1	16.80143	7.89191	-3.30000	0.85327	-3.5301	0.0077802	1.0183	-31.417E-6	
1	Grid 1	16.80143	8.06531	-3.30000	0.80816	-3.5301	0.0067285	0.94081	-29.078E-6	
1	Grid 1	16.80143	8.23872	-3.30000	0.76355	-3.5301	0.0057793	0.86672	-26.835E-6	
1	Grid 1	16.80143	8.41213	-3.30000	0.71981	-3.5301	0.0049377	0.79671	-24.709E-6	
1	Grid 1	16.80143	8.58553	-3.30000	0.67721	-3.5301	0.0042026	0.73123	-22.714E-6	
1	Grid 1	16.80143	8.75894	-3.30000	0.63600	-3.5301	0.0035682	0.67051	-20.860E-6	
1	Grid 1	16.80143	8.93234	-3.30000	0.59633	-3.5301	0.0030258	0.61458	-19.147E-6	
1	Grid 1	16.80143	9.10575	-3.30000	0.55834	-3.5301	0.0025655	0.56333	-17.574E-6	
1	Grid 1	16.80143	9.27916	-3.30000	0.52210	-3.5301	0.0021767	0.51657	-16.134E-6	
1	Grid 1	16.80143	9.45256	-3.30000	0.48765	-3.5301	0.0018494	0.47402	-14.822E-6	
1	Grid 1	16.80143	9.62597	-3.30000	0.45498	-3.5301	0.0015745	0.43538	-13.627E-6	
1	Grid 1	16.80143	9.79937	-3.30000	0.42408	-3.5301	0.0013436	0.40034	-12.542E-6	
1	Grid 1	16.80143	9.97278	-3.30000	0.39491	-3.5301	0.0011497	0.36857	-11.556E-6	
1	Grid 1	16.80143	10.14618	-3.30000	0.36743	-3.5301	986.69E-6	0.33977	-10.662E-6	
1	Grid 1	16.80143	10.31959	-3.30000	0.34157	-3.5301	849.35E-6	0.31366	-9.8490E-6	
1	Grid 1	16.80143	10.49300	-3.30000	0.31726	-3.5301	733.42E-6	0.28997	-9.1108E-6	
1	Grid 1	16.80143	10.66640	-3.30000	0.29444	-3.5301	635.31E-6	0.26845	-8.4397E-6	
1	Grid 1	16.80143	10.83981	-3.30000	0.27304	-3.5301	552.07E-6	0.24889	-7.8289E-6	
1	Grid 1	16.80143	11.01321	-3.30000	0.25297	-3.5301	481.22E-6	0.23109	-7.2725E-6	
1	Grid 1	16.80143	11.18662	-3.30000	0.23417	-3.5301	420.76E-6	0.21487	-6.7650E-6	
1	Grid 1	16.80143	11.36003	-3.30000	0.21658	-3.5301	369.00E-6	0.20007	-6.3014E-6	
1	Grid 1	16.80143	11.53343	-3.30000	0.20011	-3.5301	324.55E-6	0.18654	-5.8776E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.80143	11.70684	-3.30000	0.18471	-3.5301	286.26E-6	0.17417	-5.4895E-6	
1	Grid 1	16.80143	11.88024	-3.30000	0.17031	-3.5301	253.19E-6	0.16282	-5.1336E-6	
1	Grid 1	16.80143	12.05365	-3.30000	0.15685	-3.5301	224.53E-6	0.15242	-4.8068E-6	
1	Grid 1	16.80143	12.22705	-3.30000	0.14428	-3.5301	199.63E-6	0.14285	-4.5064E-6	
1	Grid 1	16.80143	12.40046	-3.30000	0.13253	-3.5301	177.94E-6	0.13405	-4.2297E-6	
1	Grid 1	16.80143	12.57387	-3.30000	0.12157	-3.5301	158.98E-6	0.12594	-3.9747E-6	
1	Grid 1	16.80143	12.74727	-3.30000	0.11133	-3.5301	142.38E-6	0.11845	-3.7393E-6	
1	Grid 1	16.80143	12.92068	-3.30000	0.10178	-3.5301	127.79E-6	0.11154	-3.5217E-6	
1	Grid 1	16.80143	13.09408	-3.30000	0.09287	-3.5301	114.95E-6	0.10514	-3.3202E-6	
1	Grid 1	16.80143	13.26749	-3.30000	0.08456	-3.5301	103.61E-6	0.099212	-3.1336E-6	
1	Grid 1	16.80143	13.44090	-3.30000	0.07681	-3.5301	93.582E-6	0.093714	-2.9604E-6	
1	Grid 1	16.80143	13.61430	-3.30000	0.06959	-3.5301	84.688E-6	0.088608	-2.7996E-6	
1	Grid 1	16.80143	13.78771	-3.30000	0.06286	-3.5301	76.783E-6	0.083961	-2.6499E-6	
1	Grid 1	16.80143	13.96111	-3.30000	0.05659	-3.5301	69.744E-6	0.079442	-2.5106E-6	
1	Grid 1	16.80143	14.13452	-3.30000	0.05075	-3.5301	63.461E-6	0.075324	-2.3808E-6	
1	Grid 1	16.80143	14.30792	-3.30000	0.04531	-3.5301	57.842E-6	0.071482	-2.2596E-6	
1	Grid 1	16.80143	14.48133	-3.30000	0.04025	-3.5301	52.808E-6	0.067893	-2.1464E-6	
1	Grid 1	16.80143	14.65474	-3.30000	0.03554	-3.5301	48.288E-6	0.064539	-2.0406E-6	
1	Grid 1	16.80143	14.82814	-3.30000	0.03117	-3.5301	44.224E-6	0.061399	-1.9415E-6	
1	Grid 1	16.80143	15.00155	-3.30000	0.02710	-3.5301	40.562E-6	0.058458	-1.8487E-6	
1	Grid 1	16.80143	15.17495	-3.30000	0.02332	-3.5301	37.257E-6	0.055700	-1.7616E-6	
1	Grid 1	16.80143	15.34836	-3.30000	0.01981	-3.5301	34.269E-6	0.053111	-1.6799E-6	
1	Grid 1	16.80143	15.52177	-3.30000	0.01655	-3.5301	31.564E-6	0.050678	-1.6031E-6	
1	Grid 1	16.80143	15.69517	-3.30000	0.01353	-3.5301	29.110E-6	0.048391	-1.5308E-6	
1	Grid 1	16.80143	15.86858	-3.30000	0.01073	-3.5301	26.882E-6	0.046239	-1.4628E-6	
1	Grid 1	16.80143	16.04198	-3.30000	0.00813	-3.5301	24.855E-6	0.044211	-1.3988E-6	
1	Grid 1	16.80143	16.21539	-3.30000	0.00573	-3.5301	23.008E-6	0.042299	-1.3384E-6	
1	Grid 1	16.80143	16.38879	-3.30000	0.00350	-3.5301	21.324E-6	0.040496	-1.2814E-6	
1	Grid 1	16.80143	16.56220	-3.30000	0.00145	-3.5301	19.785E-6	0.038793	-1.2276E-6	
1	Grid 1	16.80143	16.73561	-3.30000	-0.00046	-3.5301	18.377E-6	0.037183	-1.1767E-6	
1	Grid 1	16.80143	16.90901	-3.30000	-0.00221	-3.5301	17.088E-6	0.035661	-1.1286E-6	
1	Grid 1	16.80143	17.08242	-3.30000	-0.00383	-3.5301	15.906E-6	0.034221	-1.0831E-6	
1	Grid 1	16.80143	17.25582	-3.30000	-0.00532	-3.5301	14.821E-6	0.032856	-1.0399E-6	
1	Grid 1	16.80143	17.42923	-3.30000	-0.00669	-3.5301	13.824E-6	0.031563	-999.05E-9	
1	Grid 1	16.80143	17.60264	-3.30000	-0.00795	-3.5301	12.906E-6	0.030337	-960.27E-9	
1	Grid 1	16.80143	17.77604	-3.30000	-0.00910	-3.5301	12.060E-6	0.029173	-923.47E-9	
1	Grid 1	16.80143	17.94945	-3.30000	-0.01016	-3.5301	11.280E-6	0.028068	-888.52E-9	
1	Grid 1	16.80143	18.12285	-3.30000	-0.01113	-3.5301	10.560E-6	0.027017	-855.30E-9	
1	Grid 1	16.80143	18.29626	-3.30000	-0.01202	-3.5301	9.8938E-6	0.026018	-823.71E-9	
1	Grid 1	16.80143	18.46966	-3.30000	-0.01282	-3.5301	9.2779E-6	0.025068	-793.65E-9	
1	Grid 1	16.80143	18.64307	-3.30000	-0.01356	-3.5301	8.7074E-6	0.024163	-765.04E-9	
1	Grid 1	16.80143	18.81648	-3.30000	-0.01422	-3.5301	8.1786E-6	0.023302	-737.78E-9	
1	Grid 1	16.80143	18.98988	-3.30000	-0.01482	-3.5301	7.6880E-6	0.022480	-711.79E-9	
1	Grid 1	16.80143	19.16329	-3.30000	-0.01536	-3.5301	7.2322E-6	0.021697	-687.01E-9	
1	Grid 1	16.80143	19.33669	-3.30000	-0.01585	-3.5301	6.8086E-6	0.020950	-663.37E-9	
1	Grid 1	16.80143	19.51010	-3.30000	-0.01629	-3.5301	6.4144E-6	0.020236	-640.79E-9	
1	Grid 1	16.80143	19.68351	-3.30000	-0.01667	-3.5301	6.0473E-6	0.019554	-619.22E-9	
1	Grid 1	16.80143	19.85691	-3.30000	-0.01702	-3.5301	5.7053E-6	0.018903	-598.61E-9	
1	Grid 1	16.80143	20.03032	-3.30000	-0.01732	-3.5301	5.3862E-6	0.018280	-578.91E-9	
1	Grid 1	16.80143	20.20372	-3.30000	-0.01758	-3.5301	5.0883E-6	0.017685	-560.05E-9	
1	Grid 1	16.80143	20.37713	-3.30000	-0.01781	-3.5301	4.8100E-6	0.017114	-542.01E-9	
1	Grid 1	16.80143	20.55053	-3.30000	-0.01800	-3.5301	4.5498E-6	0.016568	-524.73E-9	
1	Grid 1	16.80143	20.72394	-3.30000	-0.01817	-3.5301	4.3063E-6	0.016045	-508.18E-9	
1	Grid 1	16.80143	20.89735	-3.30000	-0.01830	-3.5301	4.0784E-6	0.015544	-492.31E-9	
1	Grid 1	16.80143	21.07075	-3.30000	-0.01841	-3.5301	3.8648E-6	0.015064	-477.10E-9	
1	Grid 1	16.80143	21.24416	-3.30000	-0.01850	-3.5301	3.6645E-6	0.014603	-462.51E-9	
1	Grid 1	16.80143	21.41756	-3.30000	-0.01856	-3.5301	3.4766E-6	0.014160	-448.50E-9	
1	Grid 1	16.80143	21.59097	-3.30000	-0.01860	-3.5301	3.3001E-6	0.013735	-435.06E-9	
1	Grid 1	16.80143	21.76438	-3.30000	-0.01862	-3.5301	3.1343E-6	0.013327	-422.15E-9	
1	Grid 1	16.80143	21.93778	-3.30000	-0.01862	-3.5301	2.9784E-6	0.012936	-409.74E-9	
1	Grid 1	16.80143	22.11119	-3.30000	-0.01861	-3.5301	2.8318E-6	0.012559	-397.81E-9	
1	Grid 1	16.80143	22.28459	-3.30000	-0.01858	-3.5301	2.6937E-6	0.012197	-386.34E-9	
1	Grid 1	16.80143	22.45800	-3.30000	-0.01853	-3.5301	2.5637E-6	0.011848	-375.31E-9	
1	Grid 1	16.80143	22.63140	-3.30000	-0.01848	-3.5301	2.4411E-6	0.011513	-364.70E-9	
1	Grid 1	16.80143	22.80481	-3.30000	-0.01841	-3.5301	2.3255E-6	0.011190	-354.48E-9	
1	Grid 1	16.80143	22.97822	-3.30000	-0.01833	-3.5301	2.2165E-6	0.010879	-344.63E-9	
1	Grid 1	16.80143	23.15162	-3.30000	-0.01824	-3.5301	2.1135E-6	0.010580	-335.15E-9	
1	Grid 1	16.80143	23.32503	-3.30000	-0.01814	-3.5301	2.0162E-6	0.010291	-326.02E-9	
1	Grid 1	16.80143	23.49843	-3.30000	-0.01803	-3.5301	1.9243E-6	0.010013	-317.21E-9	
1	Grid 1	16.80143	23.67184	-3.30000	-0.01792	-3.5301	1.8374E-6	0.0097449	-308.72E-9	
1	Grid 1	16.80143	23.84525	-3.30000	-0.01780	-3.5301	1.7551E-6	0.0094862	-300.53E-9	
1	Grid 1	16.80143	24.01865	-3.30000	-0.01767	-3.5301	1.6773E-6	0.0092365	-292.62E-9	
1	Grid 1	16.80143	24.19206	-3.30000	-0.01754	-3.5301	1.6035E-6	0.0089956	-284.99E-9	
1	Grid 1	16.80143	24.36546	-3.30000	-0.01740	-3.5301	1.5336E-6	0.0087629	-277.62E-9	
1	Grid 1	16.80143	24.53887	-3.30000	-0.01726	-3.5301	1.4674E-6	0.0085382	-270.51E-9	
1	Grid 1	16.80143	24.71227	-3.30000	-0.01711	-3.5301	1.4045E-6	0.0083211	-263.63E-9	
1	Grid 1	16.80143	24.88568	-3.30000	-0.01696	-3.5301	1.3449E-6	0.0081114	-256.99E-9	
1	Grid 1	16.80143	25.05909	-3.30000	-0.01680	-3.5301	1.2883E-6	0.0079086	-250.57E-9	
1	Grid 1	16.80143	25.23249	-3.30000	-0.01665	-3.5301	1.2345E-6	0.0077125	-244.36E-9	
1	Grid 1	16.80143	25.40590	-3.30000	-0.01649	-3.5301	1.1834E-6	0.0075228	-238.35E-9	
1	Grid 1	16.80143	25.57930	-3.30000	-0.01633	-3.5301	1.1349E-6	0.0073394	-232.54E-9	
1	Grid 1	16.80143	25.75271	-3.30000	-0.01616	-3.5301	1.0887E-6	0.0071618	-226.91E-9	
1	Grid 1	16.80143	25.92612	-3.30000	-0.01600	-3.5301	1.0447E-6	0.0069899	-221.47E-9	
1	Grid 1	16.80143	26.09952	-3.30000	-0.01583	-3.5301	1.0029E-6	0.0068235	-216.20E-9	
1	Grid 1	16.80143	26.27293	-3.30000	-0.01567	-3.5301	963.05E-9	0.0066623	-211.09E-9	
1	Grid 1	16.80143	26.44633	-3.30000	-0.01550	-3.5301	925.10E-9	0.0065062	-206.15E-9	
1	Grid 1	16.80143	26.61974	-3.30000	-0.01533	-3.5301	888.94E-9	0.0063549	-201.36E-9	
1	Grid 1	16.80143	26.79314	-3.30000	-0.01516	-3.5301	854.46E-9	0.0062082	-196.71E-9	
1	Grid 1	16.80143	26.96655	-3.30000	-0.01499	-3.5301	821.58E-9	0.0060661	-192.21E-9	
1	Grid 1	16.80143	27.13996	-3.30000	-0.01482	-3.5301	790.21E-9	0.0059282	-187.84E-9	
1	Grid 1	16.80143	27.31336	-3.30000	-0.01466	-3.5301	760.27E-9	0.0057945	-183.61E-9	
1	Grid 1	16.80143	27.48677	-3.30000	-0.01449	-3.5301	731.69E-9	0.0056648	-179.50E-9	
1	Grid 1	16.80143	27.66017	-3.30000	-0.01432	-3.5301	704.38E-9	0.0055389	-175.51E-9	
1	Grid 1	16.80143	27.83358	-3.30000	-0.01415	-3.5301	678.30E-9	0.0054168	-171.64E-9	!
1	Grid 1	16.80143	28.00698	-3.30000	-0.01399	-3.5301	653.36E-9	0.0052982	-167.88E-9	!
1	Grid 1	16.80143	28.18039	-3.30000	-0.01382	-3.5301	629.52E-9	0.0051830	-164.24E-9	!
1	Grid 1	16.80143	28.35380	-3.30000	-0.01366	-3.5301	606.72E-9	0.0050712	-160.69E-9	!
1	Grid 1	16.80143	28.52720	-3.30000	-0.01349	-3.5301	584.90E-9	0.0049625	-157.25E-9	!
1	Grid 1	16.80143	28.70061	-3.30000	-0.01333	-3.5301	564.02E-9	0.0048569	-153.91E-9	!
1	Grid 1	16.80143	28.87401	-3.30000	-0.01317	-3.5301	544.03E-9	0.0047543	-150.66E-9	!
1	Grid 1	16.80143	29.04742	-3.30000	-0.01301	-3.5301	524.89E-9	0.0046546	-147.50E-9	!
1	Grid 1	16.80143	29.22083	-3.30000	-0.01285	-3.5301	506.55E-9	0.0045577	-144.43E-9	!
1	Grid 1	16.80143	29.39423	-3.30000	-0.01269	-3.5301	488.98E-9	0.0044634	-141.44E-9	!
1	Grid 1	16.80143	29.56764	-3.30000	-0.01254	-3.5301	472.13E-9	0.0043717	-138.53E-9	!
1	Grid 1	16.80143	29.74104	-3.30000	-0.01238	-3.5301	455.98E-9	0.0042825	-135.71E-9	!
1	Grid 1	16.92932	-4.94012	-3.30000	0.06798	-3.5301	81.798E-6	0.087439	-2.7628E-6	!
1	Grid 1	16.92932	-4.76672	-3.30000	0.07505	-3.5301	90.253E-6	0.092412	-2.9195E-6	!
1	Grid 1	16.92932	-4.59331	-3.30000	0.08263	-3.5301	99.770E-6	0.097761	-3.0880E-6	!
1	Grid 1	16.92932	-4.41991	-3.30000	0.09075	-3.5301	110.51E-6	0.10352	-3.2695E-6	!
1	Grid 1	16.92932	-4.24650	-3.30000	0.09946	-3.5301	122.65E-6	0.10973	-3.4650E-6	!
1	Grid 1	16.92932	-4.07309	-3.30000	0.10879	-3.5301	136.42E-6	0.11644	-3.6761E-6	!
1	Grid 1	16.92932	-3.89969	-3.30000	0.11879	-3.5301	152.06E-6	0.12369	-3.9041E-6	!
1	Grid 1	16.92932	-3.72628	-3.30000	0.12949	-3.5301	169.89E-6	0.13153	-4.1508E-6	!
1	Grid 1	16.92932	-3.55288	-3.30000	0.14094	-3.5301	190.25E-6	0.14003	-4.4181E-6	!
1	Grid 1	16.92932	-3.37947	-3.30000	0.15320	-3.5301	213.59E-6	0.14926	-4.7081E-6	!
1	Grid 1	16.92932	-3.20606	-3.30000	0.16630	-3.5301	240.39E-6	0.15929	-5.0230E-6	!
1	Grid 1	16.92932	-3.03266	-3.30000	0.18032	-3.5301	271.28E-6	0.17021	-5.3656E-6	!
1	Grid 1	16.92932	-2.85925	-3.30000	0.19531	-3.5301	306.98E-6	0.18210	-5.7387E-6	!
1	Grid 1	16.92932	-2.68585	-3.30000	0.21132	-3.5301	348.37E-6	0.19508	-6.1457E-6	!
1	Grid 1	16.92932	-2.51244	-3.30000	0.22842	-3.5301	396.52E-6	0.20927	-6.5902E-6	
1	Grid 1	16.92932	-2.33904	-3.30000	0.24667	-3.5301	452.69E-6	0.22481	-7.0763E-6	
1	Grid 1	16.92932	-2.16563	-3.30000	0.26615	-3.5301	518.44E-6	0.24183	-7.6087E-6	
1	Grid 1	16.92932	-1.99222	-3.30000	0.28691	-3.5301	595.67E-6	0.26051	-8.1924E-6	
1	Grid 1	16.92932	-1.81882	-3.30000	0.30903	-3.5301	686.65E-6	0.28104	-8.8331E-6	
1	Grid 1	16.92932	-1.64541	-3.30000	0.33258	-3.5301	794.17E-6	0.30363	-9.5371E-6	
1	Grid 1	16.92932	-1.47201	-3.30000	0.35763	-3.5301	921.61E-6	0.32850	-10.311E-6	
1	Grid 1	16.92932	-1.29860	-3.30000	0.38423	-3.5301	0.0010730	0.35591	-11.163E-6	
1	Grid 1	16.92932	-1.12519	-3.30000	0.41244	-3.5301	0.0012533	0.38612	-12.101E-6	
1	Grid 1	16.92932	-0.95179	-3.30000	0.44231	-3.5301	0.0014683	0.41944	-13.134E-6	
1	Grid 1	16.92932	-0.77838	-3.30000	0.47388	-3.5301	0.0017249	0.45615	-14.269E-6	
1	Grid 1	16.92932	-0.60498	-3.30000	0.50716	-3.5301	0.0020310	0.49656	-15.516E-6	
1	Grid 1	16.92932	-0.43157	-3.30000	0.54213	-3.5301	0.0023952	0.54094	-16.883E-6	
1	Grid 1	16.92932	-0.25817	-3.30000	0.57875	-3.5301	0.0028270	0.58954	-18.375E-6	
1	Grid 1	16.92932	-0.08476	-3.30000	0.61695	-3.5301	0.0033356	0.64250	-19.998E-6	
1	Grid 1	16.92932	0.08865	-3.30000	0.65659	-3.5301	0.0039290	0.69985	-21.750E-6	
1	Grid 1	16.92932	0.26205	-3.30000	0.69747	-3.5301	0.0046125	0.76147	-23.627E-6	
1	Grid 1	16.92932	0.43546	-3.30000	0.73935	-3.5301	0.0053863	0.82698	-25.618E-6	
1	Grid 1	16.92932	0.60886	-3.30000	0.78190	-3.5301	0.0062439	0.89574	-27.703E-6	
1	Grid 1	16.92932	0.78227	-3.30000	0.82474	-3.5301	0.0071704	0.96684	-29.854E-6	
1	Grid 1	16.92932	0.95568	-3.30000	0.86745	-3.5301	0.0081420	1.0391	-32.037E-6	
1	Grid 1	16.92932	1.12908	-3.30000	0.90955	-3.5301	0.0091285	1.1112	-34.212E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	16.92932	1.30249	-3.30000	0.95058	-3.5301	0.010096	1.1816	-36.338E-6
1	Grid 1	16.92932	1.47589	-3.30000	0.99009	-3.5301	0.011013	1.2490	-38.374E-6
1	Grid 1	16.92932	1.64930	-3.30000	1.02769	-3.5301	0.011852	1.3123	-40.286E-6
1	Grid 1	16.92932	1.82270	-3.30000	1.06303	-3.5301	0.012597	1.3705	-42.048E-6
1	Grid 1	16.92932	1.99611	-3.30000	1.09586	-3.5301	0.013238	1.4230	-43.642E-6
1	Grid 1	16.92932	2.16952	-3.30000	1.12601	-3.5301	0.013776	1.4697	-45.061E-6
1	Grid 1	16.92932	2.34292	-3.30000	1.15339	-3.5301	0.014217	1.5104	-46.304E-6
1	Grid 1	16.92932	2.51633	-3.30000	1.17796	-3.5301	0.014571	1.5455	-47.378E-6
1	Grid 1	16.92932	2.68973	-3.30000	1.19975	-3.5301	0.014850	1.5753	-48.292E-6
1	Grid 1	16.92932	2.86314	-3.30000	1.21881	-3.5301	0.015065	1.6003	-49.059E-6
1	Grid 1	16.92932	3.03655	-3.30000	1.23524	-3.5301	0.015229	1.6209	-49.693E-6
1	Grid 1	16.92932	3.20995	-3.30000	1.24915	-3.5301	0.015351	1.6375	-50.208E-6
1	Grid 1	16.92932	3.38336	-3.30000	1.26063	-3.5301	0.015440	1.6507	-50.615E-6
1	Grid 1	16.92932	3.55676	-3.30000	1.26979	-3.5301	0.015502	1.6608	-50.928E-6
1	Grid 1	16.92932	3.73017	-3.30000	1.27673	-3.5301	0.015543	1.6680	-51.153E-6
1	Grid 1	16.92932	3.90357	-3.30000	1.28152	-3.5301	0.015566	1.6728	-51.301E-6
1	Grid 1	16.92932	4.07698	-3.30000	1.28424	-3.5301	0.015575	1.6751	-51.375E-6
1	Grid 1	16.92932	4.25039	-3.30000	1.28492	-3.5301	0.015570	1.6753	-51.380E-6
1	Grid 1	16.92932	4.42379	-3.30000	1.28360	-3.5301	0.015552	1.6732	-51.317E-6
1	Grid 1	16.92932	4.59720	-3.30000	1.28028	-3.5301	0.015521	1.6690	-51.186E-6
1	Grid 1	16.92932	4.77060	-3.30000	1.27496	-3.5301	0.015475	1.6625	-50.985E-6
1	Grid 1	16.92932	4.94401	-3.30000	1.26760	-3.5301	0.015411	1.6536	-50.711E-6
1	Grid 1	16.92932	5.11742	-3.30000	1.25815	-3.5301	0.015327	1.6421	-50.356E-6
1	Grid 1	16.92932	5.29082	-3.30000	1.24657	-3.5301	0.015216	1.6278	-49.914E-6
1	Grid 1	16.92932	5.46423	-3.30000	1.23277	-3.5301	0.015073	1.6103	-49.376E-6
1	Grid 1	16.92932	5.63763	-3.30000	1.21666	-3.5301	0.014888	1.5893	-48.729E-6
1	Grid 1	16.92932	5.81104	-3.30000	1.19818	-3.5301	0.014652	1.5643	-47.963E-6
1	Grid 1	16.92932	5.98444	-3.30000	1.17724	-3.5301	0.014355	1.5349	-47.064E-6
1	Grid 1	16.92932	6.15785	-3.30000	1.15379	-3.5301	0.013984	1.5007	-46.022E-6
1	Grid 1	16.92932	6.33126	-3.30000	1.12780	-3.5301	0.013528	1.4614	-44.828E-6
1	Grid 1	16.92932	6.50466	-3.30000	1.09928	-3.5301	0.012981	1.4168	-43.475E-6
1	Grid 1	16.92932	6.67807	-3.30000	1.06831	-3.5301	0.012338	1.3669	-41.964E-6
1	Grid 1	16.92932	6.85147	-3.30000	1.03501	-3.5301	0.011604	1.3119	-40.302E-6
1	Grid 1	16.92932	7.02488	-3.30000	0.99959	-3.5301	0.010791	1.2524	-38.506E-6
1	Grid 1	16.92932	7.19829	-3.30000	0.96231	-3.5301	0.0099170	1.1892	-36.597E-6
1	Grid 1	16.92932	7.37169	-3.30000	0.92352	-3.5301	0.0090083	1.1231	-34.605E-6
1	Grid 1	16.92932	7.54510	-3.30000	0.88357	-3.5301	0.0080919	1.0555	-32.563E-6
1	Grid 1	16.92932	7.71850	-3.30000	0.84286	-3.5301	0.0071941	0.98747	-30.505E-6
1	Grid 1	16.92932	7.89191	-3.30000	0.80178	-3.5301	0.0063372	0.92008	-28.464E-6
1	Grid 1	16.92932	8.06531	-3.30000	0.76071	-3.5301	0.0055381	0.85435	-26.469E-6
1	Grid 1	16.92932	8.23872	-3.30000	0.72001	-3.5301	0.0048079	0.79107	-24.544E-6
1	Grid 1	16.92932	8.41213	-3.30000	0.67998	-3.5301	0.0041519	0.73085	-22.708E-6
1	Grid 1	16.92932	8.58553	-3.30000	0.64089	-3.5301	0.0035711	0.67412	-20.974E-6
1	Grid 1	16.92932	8.75894	-3.30000	0.60294	-3.5301	0.0030631	0.62110	-19.350E-6
1	Grid 1	16.92932	8.93234	-3.30000	0.56630	-3.5301	0.0026231	0.57190	-17.839E-6
1	Grid 1	16.92932	9.10575	-3.30000	0.53109	-3.5301	0.0022447	0.52649	-16.441E-6
1	Grid 1	16.92932	9.27916	-3.30000	0.49739	-3.5301	0.0019211	0.48476	-15.154E-6
1	Grid 1	16.92932	9.45256	-3.30000	0.46525	-3.5301	0.0016456	0.44653	-13.973E-6
1	Grid 1	16.92932	9.62597	-3.30000	0.43469	-3.5301	0.0014115	0.41159	-12.891E-6
1	Grid 1	16.92932	9.79937	-3.30000	0.40570	-3.5301	0.0012129	0.37971	-11.903E-6
1	Grid 1	16.92932	9.97278	-3.30000	0.37826	-3.5301	0.0010446	0.35065	-11.000E-6
1	Grid 1	16.92932	10.14618	-3.30000	0.35234	-3.5301	901.74E-6	0.32417	-10.176E-6
1	Grid 1	16.92932	10.31959	-3.30000	0.32789	-3.5301	780.45E-6	0.30004	-9.4249E-6
1	Grid 1	16.92932	10.49300	-3.30000	0.30486	-3.5301	677.29E-6	0.27805	-8.7393E-6
1	Grid 1	16.92932	10.66640	-3.30000	0.28319	-3.5301	589.39E-6	0.25800	-8.1134E-6
1	Grid 1	16.92932	10.83981	-3.30000	0.26282	-3.5301	514.33E-6	0.23970	-7.5417E-6
1	Grid 1	16.92932	11.01321	-3.30000	0.24370	-3.5301	450.08E-6	0.22299	-7.0190E-6
1	Grid 1	16.92932	11.18662	-3.30000	0.22575	-3.5301	394.95E-6	0.20771	-6.5408E-6
1	Grid 1	16.92932	11.36003	-3.30000	0.20892	-3.5301	347.51E-6	0.19372	-6.1027E-6
1	Grid 1	16.92932	11.53343	-3.30000	0.19315	-3.5301	306.59E-6	0.18091	-5.7009E-6
1	Grid 1	16.92932	11.70684	-3.30000	0.17838	-3.5301	271.20E-6	0.16915	-5.3321E-6
1	Grid 1	16.92932	11.88024	-3.30000	0.16455	-3.5301	240.50E-6	0.15835	-4.9931E-6
1	Grid 1	16.92932	12.05365	-3.30000	0.15161	-3.5301	213.81E-6	0.14841	-4.6812E-6
1	Grid 1	16.92932	12.22705	-3.30000	0.13950	-3.5301	190.53E-6	0.13927	-4.3937E-6
1	Grid 1	16.92932	12.40046	-3.30000	0.12819	-3.5301	170.19E-6	0.13083	-4.1285E-6
1	Grid 1	16.92932	12.57387	-3.30000	0.11761	-3.5301	152.37E-6	0.12304	-3.8836E-6
1	Grid 1	16.92932	12.74727	-3.30000	0.10772	-3.5301	136.71E-6	0.11584	-3.6571E-6
1	Grid 1	16.92932	12.92068	-3.30000	0.09849	-3.5301	122.92E-6	0.10918	-3.4474E-6
1	Grid 1	16.92932	13.09408	-3.30000	0.08986	-3.5301	110.75E-6	0.10301	-3.2531E-6
1	Grid 1	16.92932	13.26749	-3.30000	0.08182	-3.5301	99.978E-6	0.097278	-3.0727E-6
1	Grid 1	16.92932	13.44090	-3.30000	0.07431	-3.5301	90.432E-6	0.091958	-2.9051E-6
1	Grid 1	16.92932	13.61430	-3.30000	0.06730	-3.5301	81.949E-6	0.087013	-2.7492E-6
1	Grid 1	16.92932	13.78771	-3.30000	0.06077	-3.5301	74.397E-6	0.082406	-2.6041E-6
1	Grid 1	16.92932	13.96111	-3.30000	0.05468	-3.5301	67.658E-6	0.078114	-2.4688E-6
1	Grid 1	16.92932	14.13452	-3.30000	0.04901	-3.5301	61.634E-6	0.074110	-2.3425E-6
1	Grid 1	16.92932	14.30792	-3.30000	0.04372	-3.5301	56.238E-6	0.070371	-2.2246E-6
1	Grid 1	16.92932	14.48133	-3.30000	0.03880	-3.5301	51.396E-6	0.066876	-2.1143E-6
1	Grid 1	16.92932	14.65474	-3.30000	0.03422	-3.5301	47.043E-6	0.063605	-2.0111E-6
1	Grid 1	16.92932	14.82814	-3.30000	0.02996	-3.5301	43.124E-6	0.060541	-1.9144E-6
1	Grid 1	16.92932	15.00155	-3.30000	0.02600	-3.5301	39.587E-6	0.057668	-1.8237E-6
1	Grid 1	16.92932	15.17495	-3.30000	0.02231	-3.5301	36.392E-6	0.054972	-1.7386E-6
1	Grid 1	16.92932	15.34836	-3.30000	0.01889	-3.5301	33.500E-6	0.052439	-1.6586E-6
1	Grid 1	16.92932	15.52177	-3.30000	0.01571	-3.5301	30.879E-6	0.050058	-1.5835E-6
1	Grid 1	16.92932	15.69517	-3.30000	0.01277	-3.5301	28.499E-6	0.047817	-1.5127E-6
1	Grid 1	16.92932	15.86858	-3.30000	0.01003	-3.5301	26.335E-6	0.045707	-1.4460E-6
1	Grid 1	16.92932	16.04198	-3.30000	0.00750	-3.5301	24.365E-6	0.043719	-1.3832E-6
1	Grid 1	16.92932	16.21539	-3.30000	0.00515	-3.5301	22.569E-6	0.041842	-1.3239E-6
1	Grid 1	16.92932	16.38879	-3.30000	0.00297	-3.5301	20.929E-6	0.040071	-1.2680E-6
1	Grid 1	16.92932	16.56220	-3.30000	0.00096	-3.5301	19.430E-6	0.038398	-1.2151E-6
1	Grid 1	16.92932	16.73561	-3.30000	-0.00089	-3.5301	18.058E-6	0.036816	-1.1651E-6
1	Grid 1	16.92932	16.90901	-3.30000	-0.00261	-3.5301	16.800E-6	0.035319	-1.1178E-6
1	Grid 1	16.92932	17.08242	-3.30000	-0.00419	-3.5301	15.646E-6	0.033901	-1.0730E-6
1	Grid 1	16.92932	17.25582	-3.30000	-0.00565	-3.5301	14.585E-6	0.032558	-1.0305E-6
1	Grid 1	16.92932	17.42923	-3.30000	-0.00699	-3.5301	13.610E-6	0.031285	-990.24E-9
1	Grid 1	16.92932	17.60264	-3.30000	-0.00822	-3.5301	12.711E-6	0.030076	-952.03E-9
1	Grid 1	16.92932	17.77604	-3.30000	-0.00935	-3.5301	11.883E-6	0.028926	-915.76E-9
1	Grid 1	16.92932	17.94945	-3.30000	-0.01038	-3.5301	11.119E-6	0.027839	-881.29E-9
1	Grid 1	16.92932	18.12285	-3.30000	-0.01133	-3.5301	10.413E-6	0.026803	-848.52E-9
1	Grid 1	16.92932	18.29626	-3.30000	-0.01220	-3.5301	9.7602E-6	0.025817	-817.35E-9
1	Grid 1	16.92932	18.46966	-3.30000	-0.01298	-3.5301	9.1559E-6	0.024879	-787.68E-9
1	Grid 1	16.92932	18.64307	-3.30000	-0.01370	-3.5301	8.5959E-6	0.023986	-759.43E-9
1	Grid 1	16.92932	18.81648	-3.30000	-0.01435	-3.5301	8.0765E-6	0.023135	-732.50E-9
1	Grid 1	16.92932	18.98988	-3.30000	-0.01494	-3.5301	7.5944E-6	0.022323	-706.83E-9
1	Grid 1	16.92932	19.16329	-3.30000	-0.01547	-3.5301	7.1464E-6	0.021549	-682.33E-9
1	Grid 1	16.92932	19.33669	-3.30000	-0.01594	-3.5301	6.7297E-6	0.020810	-658.95E-9
1	Grid 1	16.92932	19.51010	-3.30000	-0.01637	-3.5301	6.3419E-6	0.020105	-636.63E-9
1	Grid 1	16.92932	19.68351	-3.30000	-0.01675	-3.5301	5.9806E-6	0.019430	-615.30E-9
1	Grid 1	16.92932	19.85691	-3.30000	-0.01708	-3.5301	5.6438E-6	0.018786	-594.91E-9
1	Grid 1	16.92932	20.03032	-3.30000	-0.01737	-3.5301	5.3295E-6	0.018170	-575.40E-9
1	Grid 1	16.92932	20.20372	-3.30000	-0.01763	-3.5301	5.0360E-6	0.017580	-556.74E-9
1	Grid 1	16.92932	20.37713	-3.30000	-0.01785	-3.5301	4.7617E-6	0.017015	-538.87E-9
1	Grid 1	16.92932	20.55053	-3.30000	-0.01804	-3.5301	4.5051E-6	0.016475	-521.76E-9
1	Grid 1	16.92932	20.72394	-3.30000	-0.01820	-3.5301	4.2650E-6	0.015957	-505.36E-9
1	Grid 1	16.92932	20.89735	-3.30000	-0.01833	-3.5301	4.0401E-6	0.015460	-489.65E-9
1	Grid 1	16.92932	21.07075	-3.30000	-0.01843	-3.5301	3.8293E-6	0.014984	-474.57E-9
1	Grid 1	16.92932	21.24416	-3.30000	-0.01851	-3.5301	3.6316E-6	0.014527	-460.11E-9
1	Grid 1	16.92932	21.41756	-3.30000	-0.01857	-3.5301	3.4460E-6	0.014088	-446.22E-9
1	Grid 1	16.92932	21.59097	-3.30000	-0.01860	-3.5301	3.2717E-6	0.013667	-432.89E-9
1	Grid 1	16.92932	21.76438	-3.30000	-0.01862	-3.5301	3.1079E-6	0.013262	-420.09E-9
1	Grid 1	16.92932	21.93778	-3.30000	-0.01862	-3.5301	2.9539E-6	0.012874	-407.78E-9
1	Grid 1	16.92932	22.11119	-3.30000	-0.01860	-3.5301	2.8089E-6	0.012500	-395.95E-9
1	Grid 1	16.92932	22.28459	-3.30000	-0.01857	-3.5301	2.6724E-6	0.012141	-384.57E-9
1	Grid 1	16.92932	22.45800	-3.30000	-0.01853	-3.5301	2.5438E-6	0.011795	-373.62E-9
1	Grid 1	16.92932	22.63140	-3.30000	-0.01847	-3.5301	2.4226E-6	0.011462	-363.09E-9
1	Grid 1	16.92932	22.80481	-3.30000	-0.01840	-3.5301	2.3082E-6	0.011142	-352.94E-9
1	Grid 1	16.92932	22.97822	-3.30000	-0.01832	-3.5301	2.2003E-6	0.010833	-343.17E-9
1	Grid 1	16.92932	23.15162	-3.30000	-0.01823	-3.5301	2.0984E-6	0.010536	-333.76E-9
1	Grid 1	16.92932	23.32503	-3.30000	-0.01813	-3.5301	2.0021E-6	0.010249	-324.69E-9
1	Grid 1	16.92932	23.49843	-3.30000	-0.01802	-3.5301	1.9110E-6	0.0099729	-315.94E-9
1	Grid 1	16.92932	23.67184	-3.30000	-0.01790	-3.5301	1.8249E-6	0.0097065	-307.50E-9
1	Grid 1	16.92932	23.84525	-3.30000	-0.01778	-3.5301	1.7435E-6	0.0094495	-299.36E-9
1	Grid 1	16.92932	24.01865	-3.30000	-0.01765	-3.5301	1.6663E-6	0.0092015	-291.51E-9
1	Grid 1	16.92932	24.19206	-3.30000	-0.01752	-3.5301	1.5932E-6	0.0089620	-283.93E-9
1	Grid 1	16.92932	24.36546	-3.30000	-0.01738	-3.5301	1.5240E-6	0.0087308	-276.61E-9
1	Grid 1	16.92932	24.53887	-3.30000	-0.01724	-3.5301	1.4583E-6	0.0085075	-269.53E-9
1	Grid 1	16.92932	24.71227	-3.30000	-0.01709	-3.5301	1.3960E-6	0.0082917	-262.70E-9
1	Grid 1	16.92932	24.88568	-3.30000	-0.01694	-3.5301	1.3369E-6	0.0080832	-256.10E-9
1	Grid 1	16.92932	25.05909	-3.30000	-0.01678	-3.5301	1.2808E-6	0.0078816	-249.71E-9
1	Grid 1	16.92932	25.23249	-3.30000	-0.01663	-3.5301	1.2274E-6	0.0076866	-243.54E-9
1	Grid 1	16.92932	25.40590	-3.30000	-0.01647	-3.5301	1.1767E-6	0.0074980	-237.56E-9
1	Grid 1	16.92932	25.57930	-3.30000	-0.01631	-3.5301	1.1286E-6	0.0073155	-231.78E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	16.92932	25.75271	-3.30000	-0.01614	-3.5301	1.0827E-6	0.0071389	-226.19E-9	
1	Grid 1	16.92932	25.92612	-3.30000	-0.01598	-3.5301	1.0391E-6	0.0069680	-220.78E-9	
1	Grid 1	16.92932	26.09952	-3.30000	-0.01581	-3.5301	997.59E-9	0.0068024	-215.53E-9	
1	Grid 1	16.92932	26.27293	-3.30000	-0.01565	-3.5301	958.05E-9	0.0066421	-210.45E-9	
1	Grid 1	16.92932	26.44633	-3.30000	-0.01548	-3.5301	920.38E-9	0.0064867	-205.53E-9	
1	Grid 1	16.92932	26.61974	-3.30000	-0.01531	-3.5301	884.47E-9	0.0063362	-200.76E-9	
1	Grid 1	16.92932	26.79314	-3.30000	-0.01514	-3.5301	850.24E-9	0.0061903	-196.14E-9	
1	Grid 1	16.92932	26.96655	-3.30000	-0.01497	-3.5301	817.59E-9	0.0060488	-191.66E-9	
1	Grid 1	16.92932	27.13996	-3.30000	-0.01480	-3.5301	786.43E-9	0.0059116	-187.32E-9	
1	Grid 1	16.92932	27.31336	-3.30000	-0.01464	-3.5301	756.69E-9	0.0057785	-183.10E-9	
1	Grid 1	16.92932	27.48677	-3.30000	-0.01447	-3.5301	728.29E-9	0.0056494	-179.01E-9	
1	Grid 1	16.92932	27.66017	-3.30000	-0.01430	-3.5301	701.17E-9	0.0055241	-175.04E-9	
1	Grid 1	16.92932	27.83358	-3.30000	-0.01413	-3.5301	675.24E-9	0.0054025	-171.19E-9	!
1	Grid 1	16.92932	28.00698	-3.30000	-0.01397	-3.5301	650.47E-9	0.0052844	-167.45E-9	!
1	Grid 1	16.92932	28.18039	-3.30000	-0.01380	-3.5301	626.77E-9	0.0051697	-163.82E-9	!
1	Grid 1	16.92932	28.35380	-3.30000	-0.01364	-3.5301	604.11E-9	0.0050584	-160.29E-9	!
1	Grid 1	16.92932	28.52720	-3.30000	-0.01348	-3.5301	582.43E-9	0.0049502	-156.86E-9	!
1	Grid 1	16.92932	28.70061	-3.30000	-0.01331	-3.5301	561.67E-9	0.0048450	-153.53E-9	!
1	Grid 1	16.92932	28.87401	-3.30000	-0.01315	-3.5301	541.80E-9	0.0047429	-150.29E-9	!
1	Grid 1	16.92932	29.04742	-3.30000	-0.01299	-3.5301	522.76E-9	0.0046435	-147.15E-9	!
1	Grid 1	16.92932	29.22083	-3.30000	-0.01283	-3.5301	504.53E-9	0.0045470	-144.09E-9	!
1	Grid 1	16.92932	29.39423	-3.30000	-0.01268	-3.5301	487.05E-9	0.0044531	-141.11E-9	!
1	Grid 1	16.92932	29.56764	-3.30000	-0.01252	-3.5301	470.30E-9	0.0043617	-138.22E-9	!
1	Grid 1	16.92932	29.74104	-3.30000	-0.01237	-3.5301	454.23E-9	0.0042729	-135.40E-9	!
1	Grid 1	17.05722	-4.94012	-3.30000	0.06569	-3.5301	79.168E-6	0.085852	-2.7128E-6	!
1	Grid 1	17.05722	-4.76672	-3.30000	0.07255	-3.5301	87.235E-6	0.090670	-2.8646E-6	!
1	Grid 1	17.05722	-4.59331	-3.30000	0.07989	-3.5301	96.299E-6	0.095846	-3.0277E-6	!
1	Grid 1	17.05722	-4.41991	-3.30000	0.08776	-3.5301	106.50E-6	0.10141	-3.2030E-6	!
1	Grid 1	17.05722	-4.24650	-3.30000	0.09618	-3.5301	118.02E-6	0.10741	-3.3918E-6	!
1	Grid 1	17.05722	-4.07309	-3.30000	0.10520	-3.5301	131.05E-6	0.11387	-3.5952E-6	!
1	Grid 1	17.05722	-3.89969	-3.30000	0.11485	-3.5301	145.81E-6	0.12084	-3.8146E-6	!
1	Grid 1	17.05722	-3.72628	-3.30000	0.12517	-3.5301	162.59E-6	0.12837	-4.0516E-6	!
1	Grid 1	17.05722	-3.55288	-3.30000	0.13620	-3.5301	181.71E-6	0.13653	-4.3078E-6	!
1	Grid 1	17.05722	-3.37947	-3.30000	0.14800	-3.5301	203.54E-6	0.14536	-4.5853E-6	!
1	Grid 1	17.05722	-3.20606	-3.30000	0.16060	-3.5301	228.55E-6	0.15493	-4.8861E-6	!
1	Grid 1	17.05722	-3.03266	-3.30000	0.17406	-3.5301	257.26E-6	0.16533	-5.2125E-6	!
1	Grid 1	17.05722	-2.85925	-3.30000	0.18843	-3.5301	290.31E-6	0.17664	-5.5673E-6	!
1	Grid 1	17.05722	-2.68585	-3.30000	0.20376	-3.5301	328.48E-6	0.18894	-5.9532E-6	!
1	Grid 1	17.05722	-2.51244	-3.30000	0.22011	-3.5301	372.67E-6	0.20236	-6.3736E-6	
1	Grid 1	17.05722	-2.33904	-3.30000	0.23754	-3.5301	423.98E-6	0.21700	-6.8320E-6	
1	Grid 1	17.05722	-2.16563	-3.30000	0.25610	-3.5301	483.73E-6	0.23299	-7.3323E-6	
1	Grid 1	17.05722	-1.99222	-3.30000	0.27585	-3.5301	553.49E-6	0.25048	-7.8791E-6	
1	Grid 1	17.05722	-1.81882	-3.30000	0.29686	-3.5301	635.16E-6	0.26963	-8.4771E-6	
1	Grid 1	17.05722	-1.64541	-3.30000	0.31917	-3.5301	731.00E-6	0.29061	-9.1315E-6	
1	Grid 1	17.05722	-1.47201	-3.30000	0.34284	-3.5301	843.73E-6	0.31361	-9.8481E-6	
1	Grid 1	17.05722	-1.29860	-3.30000	0.36792	-3.5301	976.56E-6	0.33883	-10.633E-6	
1	Grid 1	17.05722	-1.12519	-3.30000	0.39446	-3.5301	0.0011333	0.36649	-11.492E-6	
1	Grid 1	17.05722	-0.95179	-3.30000	0.42248	-3.5301	0.0013183	0.39682	-12.433E-6	
1	Grid 1	17.05722	-0.77838	-3.30000	0.45200	-3.5301	0.0015367	0.43003	-13.462E-6	
1	Grid 1	17.05722	-0.60498	-3.30000	0.48303	-3.5301	0.0017941	0.46634	-14.584E-6	
1	Grid 1	17.05722	-0.43157	-3.30000	0.51553	-3.5301	0.0020966	0.50594	-15.806E-6	
1	Grid 1	17.05722	-0.25817	-3.30000	0.54945	-3.5301	0.0024503	0.54897	-17.131E-6	
1	Grid 1	17.05722	-0.08476	-3.30000	0.58471	-3.5301	0.0028611	0.59551	-18.561E-6	
1	Grid 1	17.05722	0.08865	-3.30000	0.62117	-3.5301	0.0033334	0.64551	-20.094E-6	
1	Grid 1	17.05722	0.26205	-3.30000	0.65866	-3.5301	0.0038696	0.69882	-21.724E-6	
1	Grid 1	17.05722	0.43546	-3.30000	0.69694	-3.5301	0.0044685	0.75507	-23.441E-6	
1	Grid 1	17.05722	0.60886	-3.30000	0.73572	-3.5301	0.0051241	0.81373	-25.227E-6	
1	Grid 1	17.05722	0.78227	-3.30000	0.77470	-3.5301	0.0058252	0.87406	-27.062E-6	
1	Grid 1	17.05722	0.95568	-3.30000	0.81348	-3.5301	0.0065553	0.93515	-28.918E-6	
1	Grid 1	17.05722	1.12908	-3.30000	0.85170	-3.5301	0.0072938	0.99595	-30.763E-6	
1	Grid 1	17.05722	1.30249	-3.30000	0.88895	-3.5301	0.0080185	1.0554	-32.567E-6	
1	Grid 1	17.05722	1.47589	-3.30000	0.92487	-3.5301	0.0087080	1.1124	-34.299E-6	
1	Grid 1	17.05722	1.64930	-3.30000	0.95910	-3.5301	0.0093444	1.1662	-35.932E-6	
1	Grid 1	17.05722	1.82270	-3.30000	0.99138	-3.5301	0.0099150	1.2159	-37.445E-6	
1	Grid 1	17.05722	1.99611	-3.30000	1.02147	-3.5301	0.010413	1.2612	-38.825E-6	
1	Grid 1	17.05722	2.16952	-3.30000	1.04921	-3.5301	0.010838	1.3017	-40.063E-6	
1	Grid 1	17.05722	2.34292	-3.30000	1.07450	-3.5301	0.011191	1.3375	-41.157E-6	
1	Grid 1	17.05722	2.51633	-3.30000	1.09729	-3.5301	0.011481	1.3686	-42.111E-6	
1	Grid 1	17.05722	2.68973	-3.30000	1.11760	-3.5301	0.011712	1.3952	-42.931E-6	
1	Grid 1	17.05722	2.86314	-3.30000	1.13545	-3.5301	0.011895	1.4178	-43.625E-6	
1	Grid 1	17.05722	3.03655	-3.30000	1.15090	-3.5301	0.012037	1.4366	-44.205E-6	
1	Grid 1	17.05722	3.20995	-3.30000	1.16402	-3.5301	0.012144	1.4519	-44.680E-6	
1	Grid 1	17.05722	3.38336	-3.30000	1.17490	-3.5301	0.012224	1.4642	-45.060E-6	
1	Grid 1	17.05722	3.55676	-3.30000	1.18362	-3.5301	0.012281	1.4736	-45.353E-6	
1	Grid 1	17.05722	3.73017	-3.30000	1.19026	-3.5301	0.012319	1.4805	-45.568E-6	
1	Grid 1	17.05722	3.90357	-3.30000	1.19486	-3.5301	0.012341	1.4851	-45.710E-6	
1	Grid 1	17.05722	4.07698	-3.30000	1.19750	-3.5301	0.012351	1.4874	-45.783E-6	
1	Grid 1	17.05722	4.25039	-3.30000	1.19821	-3.5301	0.012347	1.4877	-45.791E-6	
1	Grid 1	17.05722	4.42379	-3.30000	1.19701	-3.5301	0.012332	1.4859	-45.736E-6	
1	Grid 1	17.05722	4.59720	-3.30000	1.19392	-3.5301	0.012305	1.4821	-45.617E-6	
1	Grid 1	17.05722	4.77060	-3.30000	1.18891	-3.5301	0.012265	1.4761	-45.433E-6	
1	Grid 1	17.05722	4.94401	-3.30000	1.18198	-3.5301	0.012209	1.4679	-45.180E-6	
1	Grid 1	17.05722	5.11742	-3.30000	1.17309	-3.5301	0.012135	1.4574	-44.854E-6	
1	Grid 1	17.05722	5.29082	-3.30000	1.16219	-3.5301	0.012039	1.4442	-44.448E-6	
1	Grid 1	17.05722	5.46423	-3.30000	1.14922	-3.5301	0.011916	1.4283	-43.956E-6	
1	Grid 1	17.05722	5.63763	-3.30000	1.13412	-3.5301	0.011759	1.4093	-43.370E-6	
1	Grid 1	17.05722	5.81104	-3.30000	1.11685	-3.5301	0.011563	1.3868	-42.680E-6	
1	Grid 1	17.05722	5.98444	-3.30000	1.09734	-3.5301	0.011320	1.3606	-41.877E-6	
1	Grid 1	17.05722	6.15785	-3.30000	1.07557	-3.5301	0.011021	1.3304	-40.953E-6	
1	Grid 1	17.05722	6.33126	-3.30000	1.05153	-3.5301	0.010661	1.2961	-39.904E-6	
1	Grid 1	17.05722	6.50466	-3.30000	1.02525	-3.5301	0.010235	1.2574	-38.724E-6	
1	Grid 1	17.05722	6.67807	-3.30000	0.99680	-3.5301	0.0097420	1.2144	-37.417E-6	
1	Grid 1	17.05722	6.85147	-3.30000	0.96632	-3.5301	0.0091845	1.1674	-35.989E-6	
1	Grid 1	17.05722	7.02488	-3.30000	0.93397	-3.5301	0.0085714	1.1168	-34.453E-6	
1	Grid 1	17.05722	7.19829	-3.30000	0.90000	-3.5301	0.0079157	1.0632	-32.825E-6	
1	Grid 1	17.05722	7.37169	-3.30000	0.86468	-3.5301	0.0072340	1.0073	-31.130E-6	
1	Grid 1	17.05722	7.54510	-3.30000	0.82833	-3.5301	0.0065446	0.95006	-29.392E-6	
1	Grid 1	17.05722	7.71850	-3.30000	0.79126	-3.5301	0.0058654	0.89233	-27.637E-6	
1	Grid 1	17.05722	7.89191	-3.30000	0.75383	-3.5301	0.0052120	0.83496	-25.891E-6	
1	Grid 1	17.05722	8.06531	-3.30000	0.71635	-3.5301	0.0045969	0.77875	-24.177E-6	
1	Grid 1	17.05722	8.23872	-3.30000	0.67913	-3.5301	0.0040286	0.72434	-22.515E-6	
1	Grid 1	17.05722	8.41213	-3.30000	0.64243	-3.5301	0.0035123	0.67225	-20.921E-6	
1	Grid 1	17.05722	8.58553	-3.30000	0.60649	-3.5301	0.0030498	0.62284	-19.406E-6	
1	Grid 1	17.05722	8.75894	-3.30000	0.57150	-3.5301	0.0026403	0.57637	-17.979E-6	
1	Grid 1	17.05722	8.93234	-3.30000	0.53762	-3.5301	0.0022812	0.53295	-16.642E-6	
1	Grid 1	17.05722	9.10575	-3.30000	0.50496	-3.5301	0.0019689	0.49261	-15.398E-6	
1	Grid 1	17.05722	9.27916	-3.30000	0.47362	-3.5301	0.0016987	0.45529	-14.245E-6	
1	Grid 1	17.05722	9.45256	-3.30000	0.44363	-3.5301	0.0014661	0.42088	-13.180E-6	
1	Grid 1	17.05722	9.62597	-3.30000	0.41504	-3.5301	0.0012665	0.38926	-12.199E-6	
1	Grid 1	17.05722	9.79937	-3.30000	0.38785	-3.5301	0.0010956	0.36023	-11.298E-6	
1	Grid 1	17.05722	9.97278	-3.30000	0.36204	-3.5301	949.29E-6	0.33363	-10.471E-6	
1	Grid 1	17.05722	10.14618	-3.30000	0.33761	-3.5301	824.14E-6	0.30928	-9.7130E-6	
1	Grid 1	17.05722	10.31959	-3.30000	0.31450	-3.5301	717.03E-6	0.28699	-9.0182E-6	
1	Grid 1	17.05722	10.49300	-3.30000	0.29269	-3.5301	625.27E-6	0.26658	-8.3815E-6	
1	Grid 1	17.05722	10.66640	-3.30000	0.27213	-3.5301	546.56E-6	0.24790	-7.7980E-6	
1	Grid 1	17.05722	10.83981	-3.30000	0.25277	-3.5301	478.93E-6	0.23079	-7.2630E-6	
1	Grid 1	17.05722	11.01321	-3.30000	0.23455	-3.5301	420.71E-6	0.21510	-6.7723E-6	
1	Grid 1	17.05722	11.18662	-3.30000	0.21743	-3.5301	370.48E-6	0.20072	-6.3219E-6	
1	Grid 1	17.05722	11.36003	-3.30000	0.20135	-3.5301	327.06E-6	0.18751	-5.9081E-6	
1	Grid 1	17.05722	11.53343	-3.30000	0.18626	-3.5301	289.43E-6	0.17538	-5.5275E-6	
1	Grid 1	17.05722	11.70684	-3.30000	0.17210	-3.5301	256.74E-6	0.16422	-5.1773E-6	
1	Grid 1	17.05722	11.88024	-3.30000	0.15883	-3.5301	228.28E-6	0.15394	-4.8546E-6	
1	Grid 1	17.05722	12.05365	-3.30000	0.14639	-3.5301	203.44E-6	0.14446	-4.5570E-6	
1	Grid 1	17.05722	12.22705	-3.30000	0.13475	-3.5301	181.71E-6	0.13572	-4.2822E-6	
1	Grid 1	17.05722	12.40046	-3.30000	0.12385	-3.5301	162.66E-6	0.12764	-4.0281E-6	
1	Grid 1	17.05722	12.57387	-3.30000	0.11365	-3.5301	145.92E-6	0.12016	-3.7931E-6	
1	Grid 1	17.05722	12.74727	-3.30000	0.10411	-3.5301	131.16E-6	0.11324	-3.5754E-6	
1	Grid 1	17.05722	12.92068	-3.30000	0.09519	-3.5301	118.14E-6	0.10683	-3.3735E-6	
1	Grid 1	17.05722	13.09408	-3.30000	0.08686	-3.5301	106.62E-6	0.10088	-3.1860E-6	
1	Grid 1	17.05722	13.26749	-3.30000	0.07907	-3.5301	96.404E-6	0.095344	-3.0118E-6	
1	Grid 1	17.05722	13.44090	-3.30000	0.07180	-3.5301	87.327E-6	0.090200	-2.8497E-6	
1	Grid 1	17.05722	13.61430	-3.30000	0.06501	-3.5301	79.245E-6	0.085410	-2.6988E-6	
1	Grid 1	17.05722	13.78771	-3.30000	0.05868	-3.5301	72.035E-6	0.080945	-2.5580E-6	
1	Grid 1	17.05722	13.96111	-3.30000	0.05277	-3.5301	65.591E-6	0.076780	-2.4267E-6	
1	Grid 1	17.05722	14.13452	-3.30000	0.04726	-3.5301	59.821E-6	0.072890	-2.3040E-6	
1	Grid 1	17.05722	14.30792	-3.30000	0.04213	-3.5301	54.644E-6	0.069253	-2.1893E-6	
1	Grid 1	17.05722	14.48133	-3.30000	0.03734	-3.5301	49.991E-6	0.065850	-2.0820E-6	
1	Grid 1	17.05722	14.65474	-3.30000	0.03289	-3.5301	45.803E-6	0.062662	-1.9814E-6	
1	Grid 1	17.05722	14.82814	-3.30000	0.02874	-3.5301	42.025E-6	0.059674	-1.8871E-6	
1	Grid 1	17.05722	15.00155	-3.30000	0.02489	-3.5301	38.614E-6	0.056869	-1.7985E-6	
1	Grid 1	17.05722	15.17495	-3.30000	0.02130	-3.5301	35.527E-6	0.054235	-1.7154E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	17.05722	15.34836	-3.30000	0.01796	-3.5301	32.730E-6	0.051759	-1.6372E-6	
1	Grid 1	17.05722	15.52177	-3.30000	0.01487	-3.5301	30.192E-6	0.049430	-1.5636E-6	
1	Grid 1	17.05722	15.69517	-3.30000	0.01199	-3.5301	27.886E-6	0.047236	-1.4943E-6	
1	Grid 1	17.05722	15.86858	-3.30000	0.00933	-3.5301	25.787E-6	0.045169	-1.4290E-6	
1	Grid 1	17.05722	16.04198	-3.30000	0.00685	-3.5301	23.874E-6	0.043219	-1.3674E-6	
1	Grid 1	17.05722	16.21539	-3.30000	0.00456	-3.5301	22.128E-6	0.041378	-1.3093E-6	
1	Grid 1	17.05722	16.38879	-3.30000	0.00244	-3.5301	20.532E-6	0.039640	-1.2543E-6	
1	Grid 1	17.05722	16.56220	-3.30000	0.00048	-3.5301	19.072E-6	0.037997	-1.2024E-6	
1	Grid 1	17.05722	16.73561	-3.30000	-0.00134	-3.5301	17.735E-6	0.036442	-1.1533E-6	
1	Grid 1	17.05722	16.90901	-3.30000	-0.00301	-3.5301	16.508E-6	0.034970	-1.1068E-6	
1	Grid 1	17.05722	17.08242	-3.30000	-0.00455	-3.5301	15.382E-6	0.033576	-1.0627E-6	
1	Grid 1	17.05722	17.25582	-3.30000	-0.00598	-3.5301	14.346E-6	0.032255	-1.0209E-6	
1	Grid 1	17.05722	17.42923	-3.30000	-0.00729	-3.5301	13.393E-6	0.031001	-981.27E-9	
1	Grid 1	17.05722	17.60264	-3.30000	-0.00849	-3.5301	12.515E-6	0.029811	-943.64E-9	
1	Grid 1	17.05722	17.77604	-3.30000	-0.00960	-3.5301	11.704E-6	0.028680	-907.90E-9	
1	Grid 1	17.05722	17.94945	-3.30000	-0.01061	-3.5301	10.956E-6	0.027606	-873.92E-9	
1	Grid 1	17.05722	18.12285	-3.30000	-0.01153	-3.5301	10.265E-6	0.026584	-841.61E-9	
1	Grid 1	17.05722	18.29626	-3.30000	-0.01238	-3.5301	9.6247E-6	0.025612	-810.87E-9	
1	Grid 1	17.05722	18.46966	-3.30000	-0.01315	-3.5301	9.0320E-6	0.024687	-781.59E-9	
1	Grid 1	17.05722	18.64307	-3.30000	-0.01385	-3.5301	8.4826E-6	0.023805	-753.70E-9	
1	Grid 1	17.05722	18.81648	-3.30000	-0.01448	-3.5301	7.9727E-6	0.022964	-727.11E-9	
1	Grid 1	17.05722	18.98988	-3.30000	-0.01506	-3.5301	7.4992E-6	0.022163	-701.75E-9	
1	Grid 1	17.05722	19.16329	-3.30000	-0.01557	-3.5301	7.0590E-6	0.021398	-677.55E-9	
1	Grid 1	17.05722	19.33669	-3.30000	-0.01604	-3.5301	6.6495E-6	0.020668	-654.44E-9	
1	Grid 1	17.05722	19.51010	-3.30000	-0.01645	-3.5301	6.2681E-6	0.019970	-632.37E-9	
1	Grid 1	17.05722	19.68351	-3.30000	-0.01682	-3.5301	5.9127E-6	0.019303	-611.28E-9	
1	Grid 1	17.05722	19.85691	-3.30000	-0.01714	-3.5301	5.5812E-6	0.018666	-591.11E-9	
1	Grid 1	17.05722	20.03032	-3.30000	-0.01743	-3.5301	5.2718E-6	0.018056	-571.81E-9	
1	Grid 1	17.05722	20.20372	-3.30000	-0.01768	-3.5301	4.9827E-6	0.017473	-553.35E-9	
1	Grid 1	17.05722	20.37713	-3.30000	-0.01789	-3.5301	4.7124E-6	0.016914	-535.66E-9	
1	Grid 1	17.05722	20.55053	-3.30000	-0.01807	-3.5301	4.4596E-6	0.016379	-518.72E-9	
1	Grid 1	17.05722	20.72394	-3.30000	-0.01822	-3.5301	4.2229E-6	0.015865	-502.48E-9	
1	Grid 1	17.05722	20.89735	-3.30000	-0.01835	-3.5301	4.0011E-6	0.015374	-486.91E-9	
1	Grid 1	17.05722	21.07075	-3.30000	-0.01845	-3.5301	3.7931E-6	0.014902	-471.98E-9	
1	Grid 1	17.05722	21.24416	-3.30000	-0.01852	-3.5301	3.5980E-6	0.014449	-457.65E-9	
1	Grid 1	17.05722	21.41756	-3.30000	-0.01858	-3.5301	3.4148E-6	0.014014	-443.89E-9	
1	Grid 1	17.05722	21.59097	-3.30000	-0.01861	-3.5301	3.2427E-6	0.013597	-430.67E-9	
1	Grid 1	17.05722	21.76438	-3.30000	-0.01862	-3.5301	3.0809E-6	0.013196	-417.98E-9	
1	Grid 1	17.05722	21.93778	-3.30000	-0.01862	-3.5301	2.9288E-6	0.012810	-405.77E-9	
1	Grid 1	17.05722	22.11119	-3.30000	-0.01860	-3.5301	2.7855E-6	0.012440	-394.04E-9	
1	Grid 1	17.05722	22.28459	-3.30000	-0.01857	-3.5301	2.6506E-6	0.012083	-382.75E-9	
1	Grid 1	17.05722	22.45800	-3.30000	-0.01852	-3.5301	2.5235E-6	0.011740	-371.89E-9	
1	Grid 1	17.05722	22.63140	-3.30000	-0.01846	-3.5301	2.4036E-6	0.011410	-361.44E-9	
1	Grid 1	17.05722	22.80481	-3.30000	-0.01839	-3.5301	2.2905E-6	0.011092	-351.37E-9	
1	Grid 1	17.05722	22.97822	-3.30000	-0.01831	-3.5301	2.1837E-6	0.010786	-341.67E-9	
1	Grid 1	17.05722	23.15162	-3.30000	-0.01821	-3.5301	2.0829E-6	0.010490	-332.33E-9	
1	Grid 1	17.05722	23.32503	-3.30000	-0.01811	-3.5301	1.9876E-6	0.010206	-323.32E-9	
1	Grid 1	17.05722	23.49843	-3.30000	-0.01800	-3.5301	1.8975E-6	0.009931	-314.63E-9	
1	Grid 1	17.05722	23.67184	-3.30000	-0.01789	-3.5301	1.8122E-6	0.0096671	-306.25E-9	
1	Grid 1	17.05722	23.84525	-3.30000	-0.01776	-3.5301	1.7315E-6	0.0094118	-298.17E-9	
1	Grid 1	17.05722	24.01865	-3.30000	-0.01763	-3.5301	1.6551E-6	0.0091654	-290.37E-9	
1	Grid 1	17.05722	24.19206	-3.30000	-0.01750	-3.5301	1.5827E-6	0.0089276	-282.84E-9	
1	Grid 1	17.05722	24.36546	-3.30000	-0.01736	-3.5301	1.5141E-6	0.0086978	-275.56E-9	
1	Grid 1	17.05722	24.53887	-3.30000	-0.01722	-3.5301	1.4490E-6	0.0084759	-268.53E-9	
1	Grid 1	17.05722	24.71227	-3.30000	-0.01707	-3.5301	1.3873E-6	0.0082615	-261.74E-9	
1	Grid 1	17.05722	24.88568	-3.30000	-0.01692	-3.5301	1.3287E-6	0.0080542	-255.18E-9	
1	Grid 1	17.05722	25.05909	-3.30000	-0.01676	-3.5301	1.2730E-6	0.0078538	-248.83E-9	
1	Grid 1	17.05722	25.23249	-3.30000	-0.01661	-3.5301	1.2201E-6	0.0076600	-242.69E-9	
1	Grid 1	17.05722	25.40590	-3.30000	-0.01645	-3.5301	1.1699E-6	0.0074725	-236.75E-9	
1	Grid 1	17.05722	25.57930	-3.30000	-0.01628	-3.5301	1.1221E-6	0.0072910	-231.01E-9	
1	Grid 1	17.05722	25.75271	-3.30000	-0.01612	-3.5301	1.0766E-6	0.0071154	-225.45E-9	
1	Grid 1	17.05722	25.92612	-3.30000	-0.01596	-3.5301	1.0334E-6	0.0069454	-220.06E-9	
1	Grid 1	17.05722	26.09952	-3.30000	-0.01579	-3.5301	992.16E-9	0.0067807	-214.85E-9	
1	Grid 1	17.05722	26.27293	-3.30000	-0.01562	-3.5301	952.92E-9	0.0066212	-209.79E-9	
1	Grid 1	17.05722	26.44633	-3.30000	-0.01546	-3.5301	915.53E-9	0.0064667	-204.90E-9	
1	Grid 1	17.05722	26.61974	-3.30000	-0.01529	-3.5301	879.89E-9	0.0063169	-200.15E-9	
1	Grid 1	17.05722	26.79314	-3.30000	-0.01512	-3.5301	845.90E-9	0.0061718	-195.56E-9	
1	Grid 1	17.05722	26.96655	-3.30000	-0.01495	-3.5301	813.48E-9	0.0060310	-191.10E-9	
1	Grid 1	17.05722	27.13996	-3.30000	-0.01478	-3.5301	782.54E-9	0.0058945	-186.77E-9	
1	Grid 1	17.05722	27.31336	-3.30000	-0.01462	-3.5301	753.01E-9	0.0057620	-182.58E-9	
1	Grid 1	17.05722	27.48677	-3.30000	-0.01445	-3.5301	724.80E-9	0.0056335	-178.51E-9	
1	Grid 1	17.05722	27.66017	-3.30000	-0.01428	-3.5301	697.86E-9	0.0055088	-174.56E-9	
1	Grid 1	17.05722	27.83358	-3.30000	-0.01411	-3.5301	672.11E-9	0.0053877	-170.72E-9	!
1	Grid 1	17.05722	28.00698	-3.30000	-0.01395	-3.5301	647.49E-9	0.0052702	-167.00E-9	!
1	Grid 1	17.05722	28.18039	-3.30000	-0.01378	-3.5301	623.95E-9	0.0051560	-163.38E-9	!
1	Grid 1	17.05722	28.35380	-3.30000	-0.01362	-3.5301	601.43E-9	0.0050452	-159.87E-9	!
1	Grid 1	17.05722	28.52720	-3.30000	-0.01346	-3.5301	579.88E-9	0.0049374	-156.46E-9	!
1	Grid 1	17.05722	28.70061	-3.30000	-0.01329	-3.5301	559.25E-9	0.0048328	-153.14E-9	!
1	Grid 1	17.05722	28.87401	-3.30000	-0.01313	-3.5301	539.50E-9	0.0047310	-149.92E-9	!
1	Grid 1	17.05722	29.04742	-3.30000	-0.01297	-3.5301	520.58E-9	0.0046321	-146.78E-9	!
1	Grid 1	17.05722	29.22083	-3.30000	-0.01282	-3.5301	502.45E-9	0.0045359	-143.74E-9	!
1	Grid 1	17.05722	29.39423	-3.30000	-0.01266	-3.5301	485.07E-9	0.0044424	-140.77E-9	!
1	Grid 1	17.05722	29.56764	-3.30000	-0.01250	-3.5301	468.41E-9	0.0043514	-137.89E-9	!
1	Grid 1	17.05722	29.74104	-3.30000	-0.01235	-3.5301	452.44E-9	0.0042629	-135.09E-9	!
1	Grid 1	17.18511	-4.94012	-3.30000	0.06341	-3.5301	76.569E-6	0.084261	-2.6627E-6	!
1	Grid 1	17.18511	-4.76672	-3.30000	0.07004	-3.5301	84.259E-6	0.088926	-2.8097E-6	!
1	Grid 1	17.18511	-4.59331	-3.30000	0.07715	-3.5301	92.882E-6	0.093931	-2.9674E-6	!
1	Grid 1	17.18511	-4.41991	-3.30000	0.08476	-3.5301	102.57E-6	0.099307	-3.1368E-6	!
1	Grid 1	17.18511	-4.24650	-3.30000	0.09290	-3.5301	113.48E-6	0.10509	-3.3188E-6	!
1	Grid 1	17.18511	-4.07309	-3.30000	0.10161	-3.5301	125.79E-6	0.11131	-3.5146E-6	!
1	Grid 1	17.18511	-3.89969	-3.30000	0.11092	-3.5301	139.71E-6	0.11801	-3.7256E-6	!
1	Grid 1	17.18511	-3.72628	-3.30000	0.12086	-3.5301	155.49E-6	0.12524	-3.9531E-6	!
1	Grid 1	17.18511	-3.55288	-3.30000	0.13149	-3.5301	173.41E-6	0.13305	-4.1986E-6	!
1	Grid 1	17.18511	-3.37947	-3.30000	0.14283	-3.5301	193.82E-6	0.14149	-4.4640E-6	!
1	Grid 1	17.18511	-3.20606	-3.30000	0.15494	-3.5301	217.12E-6	0.15063	-4.7510E-6	!
1	Grid 1	17.18511	-3.03266	-3.30000	0.16785	-3.5301	243.77E-6	0.16053	-5.0619E-6	!
1	Grid 1	17.18511	-2.85925	-3.30000	0.18162	-3.5301	274.34E-6	0.17127	-5.3989E-6	!
1	Grid 1	17.18511	-2.68585	-3.30000	0.19629	-3.5301	309.49E-6	0.18293	-5.7646E-6	!
1	Grid 1	17.18511	-2.51244	-3.30000	0.21191	-3.5301	350.01E-6	0.19560	-6.1619E-6	
1	Grid 1	17.18511	-2.33904	-3.30000	0.22854	-3.5301	396.83E-6	0.20939	-6.5939E-6	
1	Grid 1	17.18511	-2.16563	-3.30000	0.24621	-3.5301	451.07E-6	0.22441	-7.0639E-6	
1	Grid 1	17.18511	-1.99222	-3.30000	0.26499	-3.5301	514.03E-6	0.24078	-7.5759E-6	
1	Grid 1	17.18511	-1.81882	-3.30000	0.28492	-3.5301	587.27E-6	0.25863	-8.1337E-6	
1	Grid 1	17.18511	-1.64541	-3.30000	0.30604	-3.5301	672.65E-6	0.27811	-8.7418E-6	
1	Grid 1	17.18511	-1.47201	-3.30000	0.32841	-3.5301	772.33E-6	0.29938	-9.4049E-6	
1	Grid 1	17.18511	-1.29860	-3.30000	0.35205	-3.5301	888.84E-6	0.32259	-10.128E-6	
1	Grid 1	17.18511	-1.12519	-3.30000	0.37700	-3.5301	0.0010251	0.34792	-10.916E-6	
1	Grid 1	17.18511	-0.95179	-3.30000	0.40328	-3.5301	0.0011845	0.37554	-11.773E-6	
1	Grid 1	17.18511	-0.77838	-3.30000	0.43089	-3.5301	0.0013706	0.40561	-12.706E-6	
1	Grid 1	17.18511	-0.60498	-3.30000	0.45982	-3.5301	0.0015876	0.43828	-13.718E-6	
1	Grid 1	17.18511	-0.43157	-3.30000	0.49003	-3.5301	0.0018397	0.47369	-14.812E-6	
1	Grid 1	17.18511	-0.25817	-3.30000	0.52147	-3.5301	0.0021308	0.51190	-15.991E-6	
1	Grid 1	17.18511	-0.08476	-3.30000	0.55405	-3.5301	0.0024646	0.55294	-17.255E-6	
1	Grid 1	17.18511	0.08865	-3.30000	0.58764	-3.5301	0.0028436	0.59673	-18.601E-6	
1	Grid 1	17.18511	0.26205	-3.30000	0.62206	-3.5301	0.0032684	0.64309	-20.024E-6	
1	Grid 1	17.18511	0.43546	-3.30000	0.65712	-3.5301	0.0037372	0.69170	-21.513E-6	
1	Grid 1	17.18511	0.60886	-3.30000	0.69257	-3.5301	0.0042451	0.74211	-23.054E-6	
1	Grid 1	17.18511	0.78227	-3.30000	0.72811	-3.5301	0.0047836	0.79372	-24.631E-6	
1	Grid 1	17.18511	0.95568	-3.30000	0.76344	-3.5301	0.0053411	0.84580	-26.220E-6	
1	Grid 1	17.18511	1.12908	-3.30000	0.79824	-3.5301	0.0059034	0.89756	-27.799E-6	
1	Grid 1	17.18511	1.30249	-3.30000	0.83216	-3.5301	0.0064553	0.94817	-29.342E-6	
1	Grid 1	17.18511	1.47589	-3.30000	0.86489	-3.5301	0.0069822	0.99684	-30.826E-6	
1	Grid 1	17.18511	1.64930	-3.30000	0.89615	-3.5301	0.0074717	1.0429	-32.231E-6	
1	Grid 1	17.18511	1.82270	-3.30000	0.92568	-3.5301	0.0079148	1.0857	-33.539E-6	
1	Grid 1	17.18511	1.99611	-3.30000	0.95329	-3.5301	0.0083061	1.1249	-34.738E-6	
1	Grid 1	17.18511	2.16952	-3.30000	0.97884	-3.5301	0.0086440	1.1603	-35.822E-6	
1	Grid 1	17.18511	2.34292	-3.30000	1.00221	-3.5301	0.0089297	1.1917	-36.788E-6	
1	Grid 1	17.18511	2.51633	-3.30000	1.02336	-3.5301	0.0091667	1.2193	-37.636E-6	
1	Grid 1	17.18511	2.68973	-3.30000	1.04227	-3.5301	0.0093599	1.2432	-38.372E-6	
1	Grid 1	17.18511	2.86314	-3.30000	1.05896	-3.5301	0.0095148	1.2636	-39.001E-6	
1	Grid 1	17.18511	3.03655	-3.30000	1.07346	-3.5301	0.0096367	1.2807	-39.530E-6	
1	Grid 1	17.18511	3.20995	-3.30000	1.08582	-3.5301	0.0097308	1.2948	-39.967E-6	
1	Grid 1	17.18511	3.38336	-3.30000	1.09611	-3.5301	0.0098017	1.3062	-40.319E-6	
1	Grid 1	17.18511	3.55676	-3.30000	1.10438	-3.5301	0.0098533	1.3150	-40.593E-6	
1	Grid 1	17.18511	3.73017	-3.30000	1.11070	-3.5301	0.0098886	1.3215	-40.796E-6	
1	Grid 1	17.18511	3.90357	-3.30000	1.11511	-3.5301	0.0099101	1.3258	-40.931E-6	
1	Grid 1	17.18511	4.07698	-3.30000	1.11766	-3.5301	0.0099194	1.3281	-41.003E-6	
1	Grid 1	17.18511	4.25039	-3.30000	1.11838	-3.5301	0.0099176	1.3285	-41.014E-6	
1	Grid 1	17.18511	4.42379	-3.30000	1.11730	-3.5301	0.0099049	1.3269	-40.965E-6	
1	Grid 1	17.18511	4.59720	-3.30000	1.11441	-3.5301	0.0098813	1.3234	-40.857E-6	
1	Grid 1	17.18511	4.77060	-3.30000	1.10972	-3.5301	0.0098457	1.3179	-40.688E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	17.18511	4.94401	-3.30000	1.10320	-3.5301	0.0097966	1.3104	-40.455E-6	
1	Grid 1	17.18511	5.11742	-3.30000	1.09484	-3.5301	0.0097319	1.3008	-40.156E-6	
1	Grid 1	17.18511	5.29082	-3.30000	1.08460	-3.5301	0.0096485	1.2888	-39.785E-6	
1	Grid 1	17.18511	5.46423	-3.30000	1.07243	-3.5301	0.0095429	1.2743	-39.337E-6	
1	Grid 1	17.18511	5.63763	-3.30000	1.05831	-3.5301	0.0094107	1.2570	-38.805E-6	
1	Grid 1	17.18511	5.81104	-3.30000	1.04218	-3.5301	0.0092471	1.2368	-38.183E-6	
1	Grid 1	17.18511	5.98444	-3.30000	1.02401	-3.5301	0.0090469	1.2135	-37.465E-6	
1	Grid 1	17.18511	6.15785	-3.30000	1.00381	-3.5301	0.0088052	1.1868	-36.645E-6	
1	Grid 1	17.18511	6.33126	-3.30000	0.98156	-3.5301	0.0085179	1.1566	-35.719E-6	
1	Grid 1	17.18511	6.50466	-3.30000	0.95732	-3.5301	0.0081823	1.1228	-34.687E-6	
1	Grid 1	17.18511	6.67807	-3.30000	0.93116	-3.5301	0.0077982	1.0856	-33.550E-6	
1	Grid 1	17.18511	6.85147	-3.30000	0.90320	-3.5301	0.0073683	1.0451	-32.314E-6	
1	Grid 1	17.18511	7.02488	-3.30000	0.87359	-3.5301	0.0068986	1.0017	-30.991E-6	
1	Grid 1	17.18511	7.19829	-3.30000	0.84255	-3.5301	0.0063981	0.95589	-29.593E-6	
1	Grid 1	17.18511	7.37169	-3.30000	0.81031	-3.5301	0.0058781	0.90819	-28.138E-6	
1	Grid 1	17.18511	7.54510	-3.30000	0.77714	-3.5301	0.0053512	0.85931	-26.647E-6	
1	Grid 1	17.18511	7.71850	-3.30000	0.74331	-3.5301	0.0048297	0.80992	-25.139E-6	
1	Grid 1	17.18511	7.89191	-3.30000	0.70911	-3.5301	0.0043248	0.76072	-23.636E-6	
1	Grid 1	17.18511	8.06531	-3.30000	0.67482	-3.5301	0.0038455	0.71231	-22.154E-6	
1	Grid 1	17.18511	8.23872	-3.30000	0.64071	-3.5301	0.0033986	0.66523	-20.711E-6	
1	Grid 1	17.18511	8.41213	-3.30000	0.60700	-3.5301	0.0029885	0.61992	-19.321E-6	
1	Grid 1	17.18511	8.58553	-3.30000	0.57391	-3.5301	0.0026172	0.57671	-17.992E-6	
1	Grid 1	17.18511	8.75894	-3.30000	0.54162	-3.5301	0.0022849	0.53581	-16.732E-6	
1	Grid 1	17.18511	8.93234	-3.30000	0.51026	-3.5301	0.0019904	0.49736	-15.546E-6	
1	Grid 1	17.18511	9.10575	-3.30000	0.47995	-3.5301	0.0017314	0.46142	-14.435E-6	
1	Grid 1	17.18511	9.27916	-3.30000	0.45078	-3.5301	0.0015050	0.42798	-13.400E-6	
1	Grid 1	17.18511	9.45256	-3.30000	0.42280	-3.5301	0.0013082	0.39697	-12.439E-6	
1	Grid 1	17.18511	9.62597	-3.30000	0.39605	-3.5301	0.0011377	0.36830	-11.549E-6	
1	Grid 1	17.18511	9.79937	-3.30000	0.37055	-3.5301	990.27E-6	0.34186	-10.727E-6	
1	Grid 1	17.18511	9.97278	-3.30000	0.34628	-3.5301	863.06E-6	0.31750	-9.9694E-6	
1	Grid 1	17.18511	10.14618	-3.30000	0.32325	-3.5301	753.35E-6	0.29510	-9.2712E-6	
1	Grid 1	17.18511	10.31959	-3.30000	0.30143	-3.5301	658.76E-6	0.27449	-8.6286E-6	
1	Grid 1	17.18511	10.49300	-3.30000	0.28079	-3.5301	577.16E-6	0.25556	-8.0374E-6	
1	Grid 1	17.18511	10.66640	-3.30000	0.26129	-3.5301	506.70E-6	0.23816	-7.4935E-6	
1	Grid 1	17.18511	10.83981	-3.30000	0.24289	-3.5301	445.80E-6	0.22216	-6.9932E-6	
1	Grid 1	17.18511	11.01321	-3.30000	0.22555	-3.5301	393.07E-6	0.20745	-6.5326E-6	
1	Grid 1	17.18511	11.18662	-3.30000	0.20923	-3.5301	347.35E-6	0.19391	-6.1086E-6	
1	Grid 1	17.18511	11.36003	-3.30000	0.19387	-3.5301	307.63E-6	0.18145	-5.7179E-6	
1	Grid 1	17.18511	11.53343	-3.30000	0.17944	-3.5301	273.05E-6	0.16996	-5.3576E-6	
1	Grid 1	17.18511	11.70684	-3.30000	0.16588	-3.5301	242.90E-6	0.15937	-5.0252E-6	
1	Grid 1	17.18511	11.88024	-3.30000	0.15315	-3.5301	216.54E-6	0.14959	-4.7182E-6	
1	Grid 1	17.18511	12.05365	-3.30000	0.14121	-3.5301	193.45E-6	0.14056	-4.4344E-6	
1	Grid 1	17.18511	12.22705	-3.30000	0.13002	-3.5301	173.18E-6	0.13221	-4.1719E-6	
1	Grid 1	17.18511	12.40046	-3.30000	0.11953	-3.5301	155.36E-6	0.12447	-3.9287E-6	
1	Grid 1	17.18511	12.57387	-3.30000	0.10971	-3.5301	139.64E-6	0.11731	-3.7033E-6	
1	Grid 1	17.18511	12.74727	-3.30000	0.10051	-3.5301	125.76E-6	0.11066	-3.4941E-6	
1	Grid 1	17.18511	12.92068	-3.30000	0.09190	-3.5301	113.48E-6	0.10449	-3.2998E-6	
1	Grid 1	17.18511	13.09408	-3.30000	0.08385	-3.5301	102.58E-6	0.098752	-3.1191E-6	
1	Grid 1	17.18511	13.26749	-3.30000	0.07632	-3.5301	92.895E-6	0.093414	-2.9510E-6	
1	Grid 1	17.18511	13.44090	-3.30000	0.06929	-3.5301	84.272E-6	0.088443	-2.7944E-6	
1	Grid 1	17.18511	13.61430	-3.30000	0.06272	-3.5301	76.579E-6	0.083808	-2.6483E-6	
1	Grid 1	17.18511	13.78771	-3.30000	0.05658	-3.5301	69.704E-6	0.079482	-2.5119E-6	
1	Grid 1	17.18511	13.96111	-3.30000	0.05085	-3.5301	63.547E-6	0.075442	-2.3845E-6	
1	Grid 1	17.18511	14.13452	-3.30000	0.04551	-3.5301	58.024E-6	0.071665	-2.2654E-6	
1	Grid 1	17.18511	14.30792	-3.30000	0.04052	-3.5301	53.062E-6	0.068130	-2.1539E-6	
1	Grid 1	17.18511	14.48133	-3.30000	0.03588	-3.5301	48.595E-6	0.064818	-2.0494E-6	
1	Grid 1	17.18511	14.65474	-3.30000	0.03155	-3.5301	44.568E-6	0.061714	-1.9514E-6	
1	Grid 1	17.18511	14.82814	-3.30000	0.02752	-3.5301	40.932E-6	0.058801	-1.8595E-6	
1	Grid 1	17.18511	15.00155	-3.30000	0.02377	-3.5301	37.643E-6	0.056064	-1.7731E-6	
1	Grid 1	17.18511	15.17495	-3.30000	0.02028	-3.5301	34.663E-6	0.053492	-1.6919E-6	
1	Grid 1	17.18511	15.34836	-3.30000	0.01703	-3.5301	31.961E-6	0.051073	-1.6155E-6	
1	Grid 1	17.18511	15.52177	-3.30000	0.01402	-3.5301	29.505E-6	0.048795	-1.5436E-6	
1	Grid 1	17.18511	15.69517	-3.30000	0.01121	-3.5301	27.271E-6	0.046648	-1.4758E-6	
1	Grid 1	17.18511	15.86858	-3.30000	0.00862	-3.5301	25.236E-6	0.044623	-1.4118E-6	
1	Grid 1	17.18511	16.04198	-3.30000	0.00620	-3.5301	23.380E-6	0.042713	-1.3514E-6	
1	Grid 1	17.18511	16.21539	-3.30000	0.00397	-3.5301	21.684E-6	0.040908	-1.2944E-6	
1	Grid 1	17.18511	16.38879	-3.30000	0.00190	-3.5301	20.133E-6	0.039203	-1.2405E-6	
1	Grid 1	17.18511	16.56220	-3.30000	-0.00001	-3.5301	18.713E-6	0.037590	-1.1895E-6	
1	Grid 1	17.18511	16.73561	-3.30000	-0.00178	-3.5301	17.410E-6	0.036063	-1.1413E-6	
1	Grid 1	17.18511	16.90901	-3.30000	-0.00342	-3.5301	16.215E-6	0.034617	-1.0956E-6	
1	Grid 1	17.18511	17.08242	-3.30000	-0.00492	-3.5301	15.116E-6	0.033246	-1.0522E-6	
1	Grid 1	17.18511	17.25582	-3.30000	-0.00631	-3.5301	14.105E-6	0.031946	-1.0111E-6	
1	Grid 1	17.18511	17.42923	-3.30000	-0.00759	-3.5301	13.174E-6	0.030712	-972.14E-9	
1	Grid 1	17.18511	17.60264	-3.30000	-0.00877	-3.5301	12.316E-6	0.029541	-935.10E-9	
1	Grid 1	17.18511	17.77604	-3.30000	-0.00985	-3.5301	11.524E-6	0.028427	-899.89E-9	
1	Grid 1	17.18511	17.94945	-3.30000	-0.01083	-3.5301	10.791E-6	0.027369	-866.42E-9	
1	Grid 1	17.18511	18.12285	-3.30000	-0.01174	-3.5301	10.114E-6	0.026362	-834.57E-9	
1	Grid 1	17.18511	18.29626	-3.30000	-0.01256	-3.5301	9.4874E-6	0.025403	-804.25E-9	
1	Grid 1	17.18511	18.46966	-3.30000	-0.01331	-3.5301	8.9065E-6	0.024490	-775.37E-9	
1	Grid 1	17.18511	18.64307	-3.30000	-0.01400	-3.5301	8.3677E-6	0.023620	-747.85E-9	
1	Grid 1	17.18511	18.81648	-3.30000	-0.01461	-3.5301	7.8675E-6	0.022791	-721.61E-9	
1	Grid 1	17.18511	18.98988	-3.30000	-0.01517	-3.5301	7.4027E-6	0.021999	-696.57E-9	
1	Grid 1	17.18511	19.16329	-3.30000	-0.01568	-3.5301	6.9704E-6	0.021244	-672.67E-9	
1	Grid 1	17.18511	19.33669	-3.30000	-0.01613	-3.5301	6.5680E-6	0.020522	-649.84E-9	
1	Grid 1	17.18511	19.51010	-3.30000	-0.01653	-3.5301	6.1932E-6	0.019833	-628.03E-9	
1	Grid 1	17.18511	19.68351	-3.30000	-0.01689	-3.5301	5.8437E-6	0.019174	-607.18E-9	
1	Grid 1	17.18511	19.85691	-3.30000	-0.01721	-3.5301	5.5176E-6	0.018543	-587.23E-9	
1	Grid 1	17.18511	20.03032	-3.30000	-0.01748	-3.5301	5.2131E-6	0.017940	-568.15E-9	
1	Grid 1	17.18511	20.20372	-3.30000	-0.01772	-3.5301	4.9285E-6	0.017363	-549.88E-9	
1	Grid 1	17.18511	20.37713	-3.30000	-0.01793	-3.5301	4.6623E-6	0.016810	-532.38E-9	
1	Grid 1	17.18511	20.55053	-3.30000	-0.01811	-3.5301	4.4132E-6	0.016280	-515.61E-9	
1	Grid 1	17.18511	20.72394	-3.30000	-0.01825	-3.5301	4.1799E-6	0.015772	-499.53E-9	
1	Grid 1	17.18511	20.89735	-3.30000	-0.01837	-3.5301	3.9613E-6	0.015285	-484.12E-9	
1	Grid 1	17.18511	21.07075	-3.30000	-0.01847	-3.5301	3.7562E-6	0.014818	-469.32E-9	
1	Grid 1	17.18511	21.24416	-3.30000	-0.01854	-3.5301	3.5637E-6	0.014369	-455.13E-9	
1	Grid 1	17.18511	21.41756	-3.30000	-0.01859	-3.5301	3.3830E-6	0.013939	-441.49E-9	
1	Grid 1	17.18511	21.59097	-3.30000	-0.01862	-3.5301	3.2131E-6	0.013525	-428.40E-9	
1	Grid 1	17.18511	21.76438	-3.30000	-0.01863	-3.5301	3.0534E-6	0.013127	-415.81E-9	
1	Grid 1	17.18511	21.93778	-3.30000	-0.01862	-3.5301	2.9031E-6	0.012745	-403.72E-9	
1	Grid 1	17.18511	22.11119	-3.30000	-0.01860	-3.5301	2.7616E-6	0.012378	-392.08E-9	
1	Grid 1	17.18511	22.28459	-3.30000	-0.01856	-3.5301	2.6283E-6	0.012024	-380.89E-9	
1	Grid 1	17.18511	22.45800	-3.30000	-0.01851	-3.5301	2.5027E-6	0.011684	-370.11E-9	
1	Grid 1	17.18511	22.63140	-3.30000	-0.01845	-3.5301	2.3842E-6	0.011356	-359.74E-9	
1	Grid 1	17.18511	22.80481	-3.30000	-0.01838	-3.5301	2.2724E-6	0.011041	-349.75E-9	
1	Grid 1	17.18511	22.97822	-3.30000	-0.01829	-3.5301	2.1668E-6	0.010737	-340.13E-9	
1	Grid 1	17.18511	23.15162	-3.30000	-0.01820	-3.5301	2.0670E-6	0.010444	-330.86E-9	
1	Grid 1	17.18511	23.32503	-3.30000	-0.01810	-3.5301	1.9727E-6	0.010162	-321.91E-9	
1	Grid 1	17.18511	23.49843	-3.30000	-0.01799	-3.5301	1.8836E-6	0.0098893	-313.29E-9	
1	Grid 1	17.18511	23.67184	-3.30000	-0.01787	-3.5301	1.7992E-6	0.0096266	-304.97E-9	
1	Grid 1	17.18511	23.84525	-3.30000	-0.01775	-3.5301	1.7193E-6	0.0093731	-296.95E-9	
1	Grid 1	17.18511	24.01865	-3.30000	-0.01762	-3.5301	1.6437E-6	0.0091284	-289.20E-9	
1	Grid 1	17.18511	24.19206	-3.30000	-0.01748	-3.5301	1.5720E-6	0.0088922	-281.72E-9	
1	Grid 1	17.18511	24.36546	-3.30000	-0.01734	-3.5301	1.5040E-6	0.0086640	-274.49E-9	
1	Grid 1	17.18511	24.53887	-3.30000	-0.01720	-3.5301	1.4395E-6	0.0084435	-267.51E-9	
1	Grid 1	17.18511	24.71227	-3.30000	-0.01705	-3.5301	1.3784E-6	0.0082304	-260.76E-9	
1	Grid 1	17.18511	24.88568	-3.30000	-0.01690	-3.5301	1.3203E-6	0.0080244	-254.24E-9	
1	Grid 1	17.18511	25.05909	-3.30000	-0.01674	-3.5301	1.2651E-6	0.0078253	-247.93E-9	
1	Grid 1	17.18511	25.23249	-3.30000	-0.01658	-3.5301	1.2127E-6	0.0076326	-241.83E-9	
1	Grid 1	17.18511	25.40590	-3.30000	-0.01642	-3.5301	1.1629E-6	0.0074462	-235.92E-9	
1	Grid 1	17.18511	25.57930	-3.30000	-0.01626	-3.5301	1.1155E-6	0.0072659	-230.21E-9	
1	Grid 1	17.18511	25.75271	-3.30000	-0.01610	-3.5301	1.0704E-6	0.0070913	-224.68E-9	
1	Grid 1	17.18511	25.92612	-3.30000	-0.01593	-3.5301	1.0275E-6	0.0069222	-219.33E-9	
1	Grid 1	17.18511	26.09952	-3.30000	-0.01577	-3.5301	986.59E-9	0.0067585	-214.14E-9	
1	Grid 1	17.18511	26.27293	-3.30000	-0.01560	-3.5301	947.65E-9	0.0065998	-209.12E-9	
1	Grid 1	17.18511	26.44633	-3.30000	-0.01543	-3.5301	910.55E-9	0.0064461	-204.25E-9	
1	Grid 1	17.18511	26.61974	-3.30000	-0.01527	-3.5301	875.18E-9	0.0062972	-199.53E-9	
1	Grid 1	17.18511	26.79314	-3.30000	-0.01510	-3.5301	841.45E-9	0.0061527	-194.95E-9	
1	Grid 1	17.18511	26.96655	-3.30000	-0.01493	-3.5301	809.27E-9	0.0060127	-190.52E-9	
1	Grid 1	17.18511	27.13996	-3.30000	-0.01476	-3.5301	778.56E-9	0.0058768	-186.21E-9	
1	Grid 1	17.18511	27.31336	-3.30000	-0.01459	-3.5301	749.23E-9	0.0057451	-182.04E-9	
1	Grid 1	17.18511	27.48677	-3.30000	-0.01443	-3.5301	721.22E-9	0.0056172	-177.99E-9	
1	Grid 1	17.18511	27.66017	-3.30000	-0.01426	-3.5301	694.47E-9	0.0054931	-174.06E-9	
1	Grid 1	17.18511	27.83358	-3.30000	-0.01409	-3.5301	668.89E-9	0.0053726	-170.24E-9	!
1	Grid 1	17.18511	28.00698	-3.30000	-0.01393	-3.5301	644.44E-9	0.0052556	-166.54E-9	!
1	Grid 1	17.18511	28.18039	-3.30000	-0.01376	-3.5301	621.05E-9	0.0051420	-162.94E-9	!
1	Grid 1	17.18511	28.35380	-3.30000	-0.01360	-3.5301	598.68E-9	0.0050316	-159.44E-9	!
1	Grid 1	17.18511	28.52720	-3.30000	-0.01344	-3.5301	577.27E-9	0.0049244	-156.04E-9	!
1	Grid 1	17.18511	28.70061	-3.30000	-0.01327	-3.5301	556.77E-9	0.0048201	-152.74E-9	!
1	Grid 1	17.18511	28.87401	-3.30000	-0.01311	-3.5301	537.14E-9	0.0047189	-149.53E-9	!
1	Grid 1	17.18511	29.04742	-3.30000	-0.01295	-3.5301	518.33E-9	0.0046204	-146.41E-9	!
1	Grid 1	17.18511	29.22083	-3.30000	-0.01280	-3.5301	500.31E-9	0.0045246	-143.38E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	17.18511	29.39423	-3.30000	-0.01264	-3.5301	483.04E-9	0.0044315	-140.43E-9	!
1	Grid 1	17.18511	29.56764	-3.30000	-0.01248	-3.5301	466.48E-9	0.0043409	-137.56E-9	!
1	Grid 1	17.18511	29.74104	-3.30000	-0.01233	-3.5301	450.60E-9	0.0042527	-134.76E-9	!
1	Grid 1	17.31300	-4.94012	-3.30000	0.06112	-3.5301	74.008E-6	0.082671	-2.6125E-6	!
1	Grid 1	17.31300	-4.76672	-3.30000	0.06754	-3.5301	81.331E-6	0.087185	-2.7548E-6	!
1	Grid 1	17.31300	-4.59331	-3.30000	0.07442	-3.5301	89.527E-6	0.092022	-2.9073E-6	!
1	Grid 1	17.31300	-4.41991	-3.30000	0.08177	-3.5301	98.718E-6	0.097210	-3.0707E-6	!
1	Grid 1	17.31300	-4.24650	-3.30000	0.08963	-3.5301	109.04E-6	0.10278	-3.2461E-6	!
1	Grid 1	17.31300	-4.07309	-3.30000	0.09803	-3.5301	120.67E-6	0.10877	-3.4346E-6	!
1	Grid 1	17.31300	-3.89969	-3.30000	0.10700	-3.5301	133.78E-6	0.11521	-3.6373E-6	!
1	Grid 1	17.31300	-3.72628	-3.30000	0.11658	-3.5301	148.60E-6	0.12214	-3.8555E-6	!
1	Grid 1	17.31300	-3.55288	-3.30000	0.12680	-3.5301	165.38E-6	0.12962	-4.0906E-6	!
1	Grid 1	17.31300	-3.37947	-3.30000	0.13771	-3.5301	184.44E-6	0.13768	-4.3442E-6	!
1	Grid 1	17.31300	-3.20606	-3.30000	0.14933	-3.5301	206.12E-6	0.14640	-4.6180E-6	!
1	Grid 1	17.31300	-3.03266	-3.30000	0.16171	-3.5301	230.84E-6	0.15581	-4.9139E-6	!
1	Grid 1	17.31300	-2.85925	-3.30000	0.17489	-3.5301	259.08E-6	0.16601	-5.2338E-6	!
1	Grid 1	17.31300	-2.68585	-3.30000	0.18892	-3.5301	291.42E-6	0.17705	-5.5802E-6	!
1	Grid 1	17.31300	-2.51244	-3.30000	0.20383	-3.5301	328.54E-6	0.18901	-5.9555E-6	
1	Grid 1	17.31300	-2.33904	-3.30000	0.21968	-3.5301	371.22E-6	0.20200	-6.3623E-6	
1	Grid 1	17.31300	-2.16563	-3.30000	0.23650	-3.5301	420.40E-6	0.21609	-6.8037E-6	
1	Grid 1	17.31300	-1.99222	-3.30000	0.25433	-3.5301	477.18E-6	0.23141	-7.2828E-6	
1	Grid 1	17.31300	-1.81882	-3.30000	0.27323	-3.5301	542.84E-6	0.24805	-7.8031E-6	
1	Grid 1	17.31300	-1.64541	-3.30000	0.29322	-3.5301	618.87E-6	0.26614	-8.3681E-6	
1	Grid 1	17.31300	-1.47201	-3.30000	0.31434	-3.5301	707.01E-6	0.28580	-8.9816E-6	
1	Grid 1	17.31300	-1.29860	-3.30000	0.33662	-3.5301	809.23E-6	0.30717	-9.6476E-6	
1	Grid 1	17.31300	-1.12519	-3.30000	0.36007	-3.5301	927.79E-6	0.33037	-10.370E-6	
1	Grid 1	17.31300	-0.95179	-3.30000	0.38471	-3.5301	0.0010652	0.35554	-11.153E-6	
1	Grid 1	17.31300	-0.77838	-3.30000	0.41053	-3.5301	0.0012242	0.38280	-11.999E-6	
1	Grid 1	17.31300	-0.60498	-3.30000	0.43751	-3.5301	0.0014076	0.41225	-12.913E-6	
1	Grid 1	17.31300	-0.43157	-3.30000	0.46561	-3.5301	0.0016184	0.44397	-13.895E-6	
1	Grid 1	17.31300	-0.25817	-3.30000	0.49478	-3.5301	0.0018592	0.47800	-14.947E-6	
1	Grid 1	17.31300	-0.08476	-3.30000	0.52491	-3.5301	0.0021321	0.51431	-16.068E-6	
1	Grid 1	17.31300	0.08865	-3.30000	0.55588	-3.5301	0.0024384	0.55282	-17.254E-6	
1	Grid 1	17.31300	0.26205	-3.30000	0.58755	-3.5301	0.0027780	0.59334	-18.501E-6	
1	Grid 1	17.31300	0.43546	-3.30000	0.61972	-3.5301	0.0031490	0.63559	-19.799E-6	
1	Grid 1	17.31300	0.60886	-3.30000	0.65218	-3.5301	0.0035473	0.67920	-21.138E-6	
1	Grid 1	17.31300	0.78227	-3.30000	0.68468	-3.5301	0.0039665	0.72366	-22.501E-6	
1	Grid 1	17.31300	0.95568	-3.30000	0.71695	-3.5301	0.0043984	0.76842	-23.872E-6	
1	Grid 1	17.31300	1.12908	-3.30000	0.74870	-3.5301	0.0048328	0.81284	-25.232E-6	
1	Grid 1	17.31300	1.30249	-3.30000	0.77967	-3.5301	0.0052593	0.85628	-26.561E-6	
1	Grid 1	17.31300	1.47589	-3.30000	0.80957	-3.5301	0.0056677	0.89811	-27.842E-6	
1	Grid 1	17.31300	1.64930	-3.30000	0.83817	-3.5301	0.0060493	0.93779	-29.058E-6	
1	Grid 1	17.31300	1.82270	-3.30000	0.86525	-3.5301	0.0063974	0.97487	-30.195E-6	
1	Grid 1	17.31300	1.99611	-3.30000	0.89063	-3.5301	0.0067079	1.0090	-31.243E-6	
1	Grid 1	17.31300	2.16952	-3.30000	0.91417	-3.5301	0.0069791	1.0400	-32.195E-6	
1	Grid 1	17.31300	2.34292	-3.30000	0.93578	-3.5301	0.0072113	1.0678	-33.050E-6	
1	Grid 1	17.31300	2.51633	-3.30000	0.95540	-3.5301	0.0074066	1.0923	-33.807E-6	
1	Grid 1	17.31300	2.68973	-3.30000	0.97300	-3.5301	0.0075681	1.1137	-34.467E-6	
1	Grid 1	17.31300	2.86314	-3.30000	0.98859	-3.5301	0.0076993	1.1321	-35.036E-6	
1	Grid 1	17.31300	3.03655	-3.30000	1.00218	-3.5301	0.0078042	1.1477	-35.518E-6	
1	Grid 1	17.31300	3.20995	-3.30000	1.01380	-3.5301	0.0078863	1.1607	-35.919E-6	
1	Grid 1	17.31300	3.38336	-3.30000	1.02351	-3.5301	0.0079491	1.1711	-36.244E-6	
1	Grid 1	17.31300	3.55676	-3.30000	1.03134	-3.5301	0.0079955	1.1794	-36.500E-6	
1	Grid 1	17.31300	3.73017	-3.30000	1.03733	-3.5301	0.0080278	1.1855	-36.689E-6	
1	Grid 1	17.31300	3.90357	-3.30000	1.04154	-3.5301	0.0080479	1.1896	-36.817E-6	
1	Grid 1	17.31300	4.07698	-3.30000	1.04400	-3.5301	0.0080571	1.1918	-36.887E-6	
1	Grid 1	17.31300	4.25039	-3.30000	1.04472	-3.5301	0.0080562	1.1922	-36.899E-6	
1	Grid 1	17.31300	4.42379	-3.30000	1.04374	-3.5301	0.0080456	1.1908	-36.857E-6	
1	Grid 1	17.31300	4.59720	-3.30000	1.04105	-3.5301	0.0080250	1.1876	-36.758E-6	
1	Grid 1	17.31300	4.77060	-3.30000	1.03665	-3.5301	0.0079938	1.1826	-36.604E-6	
1	Grid 1	17.31300	4.94401	-3.30000	1.03054	-3.5301	0.0079508	1.1758	-36.390E-6	
1	Grid 1	17.31300	5.11742	-3.30000	1.02269	-3.5301	0.0078943	1.1669	-36.116E-6	
1	Grid 1	17.31300	5.29082	-3.30000	1.01309	-3.5301	0.0078221	1.1560	-35.777E-6	
1	Grid 1	17.31300	5.46423	-3.30000	1.00169	-3.5301	0.0077315	1.1428	-35.369E-6	
1	Grid 1	17.31300	5.63763	-3.30000	0.98848	-3.5301	0.0076195	1.1272	-34.887E-6	
1	Grid 1	17.31300	5.81104	-3.30000	0.97343	-3.5301	0.0074825	1.1090	-34.327E-6	
1	Grid 1	17.31300	5.98444	-3.30000	0.95653	-3.5301	0.0073171	1.0882	-33.684E-6	
1	Grid 1	17.31300	6.15785	-3.30000	0.93777	-3.5301	0.0071200	1.0644	-32.954E-6	
1	Grid 1	17.31300	6.33126	-3.30000	0.91718	-3.5301	0.0068885	1.0378	-32.135E-6	
1	Grid 1	17.31300	6.50466	-3.30000	0.89481	-3.5301	0.0066214	1.0082	-31.228E-6	
1	Grid 1	17.31300	6.67807	-3.30000	0.87072	-3.5301	0.0063186	0.97583	-30.234E-6	
1	Grid 1	17.31300	6.85147	-3.30000	0.84503	-3.5301	0.0059825	0.94073	-29.158E-6	
1	Grid 1	17.31300	7.02488	-3.30000	0.81788	-3.5301	0.0056174	0.90325	-28.010E-6	
1	Grid 1	17.31300	7.19829	-3.30000	0.78945	-3.5301	0.0052297	0.86375	-26.801E-6	
1	Grid 1	17.31300	7.37169	-3.30000	0.75995	-3.5301	0.0048272	0.82270	-25.545E-6	
1	Grid 1	17.31300	7.54510	-3.30000	0.72960	-3.5301	0.0044187	0.78063	-24.257E-6	
1	Grid 1	17.31300	7.71850	-3.30000	0.69865	-3.5301	0.0040129	0.73808	-22.953E-6	
1	Grid 1	17.31300	7.89191	-3.30000	0.66734	-3.5301	0.0036178	0.69558	-21.649E-6	
1	Grid 1	17.31300	8.06531	-3.30000	0.63590	-3.5301	0.0032402	0.65363	-20.361E-6	
1	Grid 1	17.31300	8.23872	-3.30000	0.60458	-3.5301	0.0028853	0.61267	-19.102E-6	
1	Grid 1	17.31300	8.41213	-3.30000	0.57357	-3.5301	0.0025567	0.57306	-17.883E-6	
1	Grid 1	17.31300	8.58553	-3.30000	0.54306	-3.5301	0.0022564	0.53508	-16.712E-6	
1	Grid 1	17.31300	8.75894	-3.30000	0.51322	-3.5301	0.0019851	0.49895	-15.597E-6	
1	Grid 1	17.31300	8.93234	-3.30000	0.48417	-3.5301	0.0017422	0.46481	-14.541E-6	
1	Grid 1	17.31300	9.10575	-3.30000	0.45603	-3.5301	0.0015265	0.43271	-13.548E-6	
1	Grid 1	17.31300	9.27916	-3.30000	0.42887	-3.5301	0.0013362	0.40267	-12.617E-6	
1	Grid 1	17.31300	9.45256	-3.30000	0.40275	-3.5301	0.0011692	0.37467	-11.748E-6	
1	Grid 1	17.31300	9.62597	-3.30000	0.37772	-3.5301	0.0010231	0.34866	-10.939E-6	
1	Grid 1	17.31300	9.79937	-3.30000	0.35380	-3.5301	895.85E-6	0.32454	-10.189E-6	
1	Grid 1	17.31300	9.97278	-3.30000	0.33099	-3.5301	785.11E-6	0.30222	-9.4936E-6	
1	Grid 1	17.31300	10.14618	-3.30000	0.30929	-3.5301	688.87E-6	0.28160	-8.8504E-6	
1	Grid 1	17.31300	10.31959	-3.30000	0.28868	-3.5301	605.30E-6	0.26255	-8.2560E-6	
1	Grid 1	17.31300	10.49300	-3.30000	0.26915	-3.5301	532.72E-6	0.24498	-7.7070E-6	
1	Grid 1	17.31300	10.66640	-3.30000	0.25067	-3.5301	469.67E-6	0.22877	-7.2001E-6	
1	Grid 1	17.31300	10.83981	-3.30000	0.23320	-3.5301	414.84E-6	0.21382	-6.7322E-6	
1	Grid 1	17.31300	11.01321	-3.30000	0.21670	-3.5301	367.12E-6	0.20002	-6.3001E-6	
1	Grid 1	17.31300	11.18662	-3.30000	0.20115	-3.5301	325.52E-6	0.18729	-5.9010E-6	
1	Grid 1	17.31300	11.36003	-3.30000	0.18650	-3.5301	289.22E-6	0.17553	-5.5323E-6	
1	Grid 1	17.31300	11.53343	-3.30000	0.17270	-3.5301	257.47E-6	0.16466	-5.1914E-6	
1	Grid 1	17.31300	11.70684	-3.30000	0.15973	-3.5301	229.67E-6	0.15462	-4.8761E-6	
1	Grid 1	17.31300	11.88024	-3.30000	0.14753	-3.5301	205.28E-6	0.14533	-4.5842E-6	
1	Grid 1	17.31300	12.05365	-3.30000	0.13608	-3.5301	183.83E-6	0.13672	-4.3138E-6	
1	Grid 1	17.31300	12.22705	-3.30000	0.12533	-3.5301	164.95E-6	0.12875	-4.0631E-6	
1	Grid 1	17.31300	12.40046	-3.30000	0.11524	-3.5301	148.29E-6	0.12135	-3.8304E-6	
1	Grid 1	17.31300	12.57387	-3.30000	0.10579	-3.5301	133.55E-6	0.11448	-3.6143E-6	
1	Grid 1	17.31300	12.74727	-3.30000	0.09692	-3.5301	120.50E-6	0.10810	-3.4135E-6	
1	Grid 1	17.31300	12.92068	-3.30000	0.08862	-3.5301	108.92E-6	0.10216	-3.2266E-6	
1	Grid 1	17.31300	13.09408	-3.30000	0.08085	-3.5301	98.628E-6	0.096640	-3.0526E-6	
1	Grid 1	17.31300	13.26749	-3.30000	0.07358	-3.5301	89.457E-6	0.091491	-2.8904E-6	
1	Grid 1	17.31300	13.44090	-3.30000	0.06678	-3.5301	81.274E-6	0.086690	-2.7391E-6	
1	Grid 1	17.31300	13.61430	-3.30000	0.06042	-3.5301	73.958E-6	0.082207	-2.5978E-6	
1	Grid 1	17.31300	13.78771	-3.30000	0.05448	-3.5301	67.406E-6	0.078019	-2.4658E-6	
1	Grid 1	17.31300	13.96111	-3.30000	0.04893	-3.5301	61.529E-6	0.074103	-2.3423E-6	
1	Grid 1	17.31300	14.13452	-3.30000	0.04375	-3.5301	56.249E-6	0.070437	-2.2267E-6	
1	Grid 1	17.31300	14.30792	-3.30000	0.03892	-3.5301	51.496E-6	0.067002	-2.1183E-6	
1	Grid 1	17.31300	14.48133	-3.30000	0.03441	-3.5301	47.211E-6	0.063782	-2.0167E-6	
1	Grid 1	17.31300	14.65474	-3.30000	0.03021	-3.5301	43.343E-6	0.060760	-1.9213E-6	
1	Grid 1	17.31300	14.82814	-3.30000	0.02629	-3.5301	39.844E-6	0.057922	-1.8318E-6	
1	Grid 1	17.31300	15.00155	-3.30000	0.02264	-3.5301	36.676E-6	0.055254	-1.7475E-6	
1	Grid 1	17.31300	15.17495	-3.30000	0.01925	-3.5301	33.803E-6	0.052744	-1.6683E-6	
1	Grid 1	17.31300	15.34836	-3.30000	0.01609	-3.5301	31.193E-6	0.050380	-1.5936E-6	
1	Grid 1	17.31300	15.52177	-3.30000	0.01316	-3.5301	28.819E-6	0.048154	-1.5233E-6	
1	Grid 1	17.31300	15.69517	-3.30000	0.01043	-3.5301	26.657E-6	0.046054	-1.4570E-6	
1	Grid 1	17.31300	15.86858	-3.30000	0.00790	-3.5301	24.686E-6	0.044072	-1.3944E-6	
1	Grid 1	17.31300	16.04198	-3.30000	0.00555	-3.5301	22.885E-6	0.042201	-1.3353E-6	
1	Grid 1	17.31300	16.21539	-3.30000	0.00338	-3.5301	21.239E-6	0.040432	-1.2794E-6	
1	Grid 1	17.31300	16.38879	-3.30000	0.00136	-3.5301	19.732E-6	0.038760	-1.2265E-6	
1	Grid 1	17.31300	16.56220	-3.30000	-0.00051	-3.5301	18.351E-6	0.037177	-1.1765E-6	
1	Grid 1	17.31300	16.73561	-3.30000	-0.00223	-3.5301	17.084E-6	0.035678	-1.1291E-6	
1	Grid 1	17.31300	16.90901	-3.30000	-0.00383	-3.5301	15.919E-6	0.034258	-1.0842E-6	
1	Grid 1	17.31300	17.08242	-3.30000	-0.00530	-3.5301	14.849E-6	0.032911	-1.0417E-6	
1	Grid 1	17.31300	17.25582	-3.30000	-0.00665	-3.5301	13.863E-6	0.031633	-1.0012E-6	
1	Grid 1	17.31300	17.42923	-3.30000	-0.00790	-3.5301	12.954E-6	0.030419	-962.87E-9	
1	Grid 1	17.31300	17.60264	-3.30000	-0.00904	-3.5301	12.115E-6	0.029266	-926.42E-9	
1	Grid 1	17.31300	17.77604	-3.30000	-0.01010	-3.5301	11.341E-6	0.028170	-891.76E-9	
1	Grid 1	17.31300	17.94945	-3.30000	-0.01106	-3.5301	10.625E-6	0.027128	-858.79E-9	
1	Grid 1	17.31300	18.12285	-3.30000	-0.01194	-3.5301	9.9624E-6	0.026135	-827.41E-9	
1	Grid 1	17.31300	18.29626	-3.30000	-0.01275	-3.5301	9.3487E-6	0.025190	-797.52E-9	
1	Grid 1	17.31300	18.46966	-3.30000	-0.01348	-3.5301	8.7796E-6	0.024290	-769.05E-9	
1	Grid 1	17.31300	18.64307	-3.30000	-0.01415	-3.5301	8.2515E-6	0.023432	-741.90E-9	
1	Grid 1	17.31300	18.81648	-3.30000	-0.01475	-3.5301	7.7609E-6	0.022613	-716.00E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	17.31300	18.98988	-3.30000	-0.01529	-3.5301	7.3049E-6	0.021832	-691.29E-9	
1	Grid 1	17.31300	19.16329	-3.30000	-0.01578	-3.5301	6.8805E-6	0.021086	-667.69E-9	
1	Grid 1	17.31300	19.33669	-3.30000	-0.01622	-3.5301	6.4854E-6	0.020374	-645.14E-9	
1	Grid 1	17.31300	19.51010	-3.30000	-0.01661	-3.5301	6.1171E-6	0.019693	-623.59E-9	
1	Grid 1	17.31300	19.68351	-3.30000	-0.01696	-3.5301	5.7736E-6	0.019041	-602.99E-9	
1	Grid 1	17.31300	19.85691	-3.30000	-0.01727	-3.5301	5.4530E-6	0.018418	-583.27E-9	
1	Grid 1	17.31300	20.03032	-3.30000	-0.01754	-3.5301	5.1534E-6	0.017822	-564.40E-9	
1	Grid 1	17.31300	20.20372	-3.30000	-0.01777	-3.5301	4.8734E-6	0.017251	-546.33E-9	
1	Grid 1	17.31300	20.37713	-3.30000	-0.01797	-3.5301	4.6114E-6	0.016704	-529.02E-9	
1	Grid 1	17.31300	20.55053	-3.30000	-0.01814	-3.5301	4.3661E-6	0.016180	-512.43E-9	
1	Grid 1	17.31300	20.72394	-3.30000	-0.01828	-3.5301	4.1362E-6	0.015677	-496.52E-9	
1	Grid 1	17.31300	20.89735	-3.30000	-0.01839	-3.5301	3.9208E-6	0.015195	-481.26E-9	
1	Grid 1	17.31300	21.07075	-3.30000	-0.01848	-3.5301	3.7186E-6	0.014732	-466.61E-9	
1	Grid 1	17.31300	21.24416	-3.30000	-0.01855	-3.5301	3.5289E-6	0.014288	-452.55E-9	
1	Grid 1	17.31300	21.41756	-3.30000	-0.01860	-3.5301	3.3506E-6	0.013861	-439.05E-9	
1	Grid 1	17.31300	21.59097	-3.30000	-0.01862	-3.5301	3.1830E-6	0.013452	-426.07E-9	
1	Grid 1	17.31300	21.76438	-3.30000	-0.01863	-3.5301	3.0254E-6	0.013058	-413.60E-9	
1	Grid 1	17.31300	21.93778	-3.30000	-0.01862	-3.5301	2.8770E-6	0.012679	-401.61E-9	
1	Grid 1	17.31300	22.11119	-3.30000	-0.01859	-3.5301	2.7373E-6	0.012315	-390.08E-9	
1	Grid 1	17.31300	22.28459	-3.30000	-0.01856	-3.5301	2.6056E-6	0.011964	-378.98E-9	
1	Grid 1	17.31300	22.45800	-3.30000	-0.01850	-3.5301	2.4815E-6	0.011627	-368.30E-9	
1	Grid 1	17.31300	22.63140	-3.30000	-0.01844	-3.5301	2.3644E-6	0.011302	-358.01E-9	
1	Grid 1	17.31300	22.80481	-3.30000	-0.01836	-3.5301	2.2539E-6	0.010989	-348.10E-9	
1	Grid 1	17.31300	22.97822	-3.30000	-0.01828	-3.5301	2.1495E-6	0.010687	-338.55E-9	
1	Grid 1	17.31300	23.15162	-3.30000	-0.01818	-3.5301	2.0508E-6	0.010396	-329.35E-9	
1	Grid 1	17.31300	23.32503	-3.30000	-0.01808	-3.5301	1.9576E-6	0.010116	-320.48E-9	
1	Grid 1	17.31300	23.49843	-3.30000	-0.01797	-3.5301	1.8694E-6	0.0098459	-311.92E-9	
1	Grid 1	17.31300	23.67184	-3.30000	-0.01785	-3.5301	1.7859E-6	0.0095852	-303.66E-9	
1	Grid 1	17.31300	23.84525	-3.30000	-0.01773	-3.5301	1.7068E-6	0.0093335	-295.69E-9	
1	Grid 1	17.31300	24.01865	-3.30000	-0.01760	-3.5301	1.6320E-6	0.0090905	-288.00E-9	
1	Grid 1	17.31300	24.19206	-3.30000	-0.01746	-3.5301	1.5610E-6	0.0088559	-280.57E-9	
1	Grid 1	17.31300	24.36546	-3.30000	-0.01732	-3.5301	1.4937E-6	0.0086292	-273.39E-9	
1	Grid 1	17.31300	24.53887	-3.30000	-0.01717	-3.5301	1.4298E-6	0.0084102	-266.45E-9	
1	Grid 1	17.31300	24.71227	-3.30000	-0.01703	-3.5301	1.3692E-6	0.0081986	-259.75E-9	
1	Grid 1	17.31300	24.88568	-3.30000	-0.01687	-3.5301	1.3117E-6	0.0079939	-253.27E-9	
1	Grid 1	17.31300	25.05909	-3.30000	-0.01672	-3.5301	1.2570E-6	0.0077960	-247.00E-9	
1	Grid 1	17.31300	25.23249	-3.30000	-0.01656	-3.5301	1.2051E-6	0.0076046	-240.94E-9	
1	Grid 1	17.31300	25.40590	-3.30000	-0.01640	-3.5301	1.1557E-6	0.0074193	-235.07E-9	
1	Grid 1	17.31300	25.57930	-3.30000	-0.01624	-3.5301	1.1087E-6	0.0072400	-229.39E-9	
1	Grid 1	17.31300	25.75271	-3.30000	-0.01608	-3.5301	1.0640E-6	0.0070665	-223.90E-9	
1	Grid 1	17.31300	25.92612	-3.30000	-0.01591	-3.5301	1.0214E-6	0.0068984	-218.57E-9	
1	Grid 1	17.31300	26.09952	-3.30000	-0.01574	-3.5301	980.88E-9	0.0067356	-213.42E-9	
1	Grid 1	17.31300	26.27293	-3.30000	-0.01558	-3.5301	942.26E-9	0.0065779	-208.42E-9	
1	Grid 1	17.31300	26.44633	-3.30000	-0.01541	-3.5301	905.46E-9	0.0064250	-203.58E-9	
1	Grid 1	17.31300	26.61974	-3.30000	-0.01524	-3.5301	870.37E-9	0.0062768	-198.88E-9	
1	Grid 1	17.31300	26.79314	-3.30000	-0.01507	-3.5301	836.89E-9	0.0061332	-194.33E-9	
1	Grid 1	17.31300	26.96655	-3.30000	-0.01491	-3.5301	804.96E-9	0.0059939	-189.92E-9	
1	Grid 1	17.31300	27.13996	-3.30000	-0.01474	-3.5301	774.47E-9	0.0058588	-185.64E-9	
1	Grid 1	17.31300	27.31336	-3.30000	-0.01457	-3.5301	745.36E-9	0.0057276	-181.49E-9	
1	Grid 1	17.31300	27.48677	-3.30000	-0.01440	-3.5301	717.56E-9	0.0056004	-177.46E-9	
1	Grid 1	17.31300	27.66017	-3.30000	-0.01424	-3.5301	690.99E-9	0.0054769	-173.55E-9	
1	Grid 1	17.31300	27.83358	-3.30000	-0.01407	-3.5301	665.59E-9	0.0053570	-169.75E-9	!
1	Grid 1	17.31300	28.00698	-3.30000	-0.01391	-3.5301	641.31E-9	0.0052406	-166.06E-9	!
1	Grid 1	17.31300	28.18039	-3.30000	-0.01374	-3.5301	618.08E-9	0.0051275	-162.48E-9	!
1	Grid 1	17.31300	28.35380	-3.30000	-0.01358	-3.5301	595.86E-9	0.0050177	-159.00E-9	!
1	Grid 1	17.31300	28.52720	-3.30000	-0.01342	-3.5301	574.58E-9	0.0049109	-155.62E-9	!
1	Grid 1	17.31300	28.70061	-3.30000	-0.01325	-3.5301	554.22E-9	0.0048072	-152.33E-9	!
1	Grid 1	17.31300	28.87401	-3.30000	-0.01309	-3.5301	534.71E-9	0.0047063	-149.14E-9	!
1	Grid 1	17.31300	29.04742	-3.30000	-0.01294	-3.5301	516.03E-9	0.0046083	-146.03E-9	!
1	Grid 1	17.31300	29.22083	-3.30000	-0.01278	-3.5301	498.12E-9	0.0045129	-143.01E-9	!
1	Grid 1	17.31300	29.39423	-3.30000	-0.01262	-3.5301	480.95E-9	0.0044202	-140.07E-9	!
1	Grid 1	17.31300	29.56764	-3.30000	-0.01247	-3.5301	464.49E-9	0.0043300	-137.21E-9	!
1	Grid 1	17.31300	29.74104	-3.30000	-0.01231	-3.5301	448.70E-9	0.0042422	-134.43E-9	!
1	Grid 1	17.44089	-4.94012	-3.30000	0.05883	-3.5301	71.489E-6	0.081084	-2.5625E-6	!
1	Grid 1	17.44089	-4.76672	-3.30000	0.06505	-3.5301	78.457E-6	0.085449	-2.7001E-6	!
1	Grid 1	17.44089	-4.59331	-3.30000	0.07169	-3.5301	86.239E-6	0.090121	-2.8473E-6	!
1	Grid 1	17.44089	-4.41991	-3.30000	0.07879	-3.5301	94.948E-6	0.095125	-3.0050E-6	!
1	Grid 1	17.44089	-4.24650	-3.30000	0.08638	-3.5301	104.71E-6	0.10049	-3.1740E-6	!
1	Grid 1	17.44089	-4.07309	-3.30000	0.09448	-3.5301	115.67E-6	0.10625	-3.3553E-6	!
1	Grid 1	17.44089	-3.89969	-3.30000	0.10312	-3.5301	128.01E-6	0.11243	-3.5499E-6	!
1	Grid 1	17.44089	-3.72628	-3.30000	0.11233	-3.5301	141.92E-6	0.11908	-3.7591E-6	!
1	Grid 1	17.44089	-3.55288	-3.30000	0.12216	-3.5301	157.62E-6	0.12623	-3.9841E-6	!
1	Grid 1	17.44089	-3.37947	-3.30000	0.13263	-3.5301	175.40E-6	0.13393	-4.2263E-6	!
1	Grid 1	17.44089	-3.20606	-3.30000	0.14377	-3.5301	195.55E-6	0.14223	-4.4873E-6	!
1	Grid 1	17.44089	-3.03266	-3.30000	0.15563	-3.5301	218.45E-6	0.15119	-4.7687E-6	!
1	Grid 1	17.44089	-2.85925	-3.30000	0.16825	-3.5301	244.52E-6	0.16086	-5.0723E-6	!
1	Grid 1	17.44089	-2.68585	-3.30000	0.18165	-3.5301	274.25E-6	0.17131	-5.4002E-6	!
1	Grid 1	17.44089	-2.51244	-3.30000	0.19588	-3.5301	308.22E-6	0.18260	-5.7545E-6	
1	Grid 1	17.44089	-2.33904	-3.30000	0.21097	-3.5301	347.11E-6	0.19482	-6.1376E-6	
1	Grid 1	17.44089	-2.16563	-3.30000	0.22697	-3.5301	391.69E-6	0.20805	-6.5519E-6	
1	Grid 1	17.44089	-1.99222	-3.30000	0.24390	-3.5301	442.87E-6	0.22237	-7.0002E-6	
1	Grid 1	17.44089	-1.81882	-3.30000	0.26181	-3.5301	501.70E-6	0.23788	-7.4853E-6	
1	Grid 1	17.44089	-1.64541	-3.30000	0.28072	-3.5301	569.40E-6	0.25467	-8.0102E-6	
1	Grid 1	17.44089	-1.47201	-3.30000	0.30066	-3.5301	647.34E-6	0.27286	-8.5780E-6	
1	Grid 1	17.44089	-1.29860	-3.30000	0.32164	-3.5301	737.07E-6	0.29253	-9.1918E-6	
1	Grid 1	17.44089	-1.12519	-3.30000	0.34368	-3.5301	840.32E-6	0.31380	-9.8546E-6	
1	Grid 1	17.44089	-0.95179	-3.30000	0.36678	-3.5301	958.98E-6	0.33677	-10.569E-6	
1	Grid 1	17.44089	-0.77838	-3.30000	0.39093	-3.5301	0.0010950	0.36151	-11.339E-6	
1	Grid 1	17.44089	-0.60498	-3.30000	0.41610	-3.5301	0.0012506	0.38810	-12.164E-6	
1	Grid 1	17.44089	-0.43157	-3.30000	0.44225	-3.5301	0.0014275	0.41658	-13.048E-6	
1	Grid 1	17.44089	-0.25817	-3.30000	0.46932	-3.5301	0.0016275	0.44696	-13.988E-6	
1	Grid 1	17.44089	-0.08476	-3.30000	0.49721	-3.5301	0.0018520	0.47919	-14.985E-6	
1	Grid 1	17.44089	0.08865	-3.30000	0.52581	-3.5301	0.0021014	0.51319	-16.035E-6	
1	Grid 1	17.44089	0.26205	-3.30000	0.55498	-3.5301	0.0023752	0.54878	-17.133E-6	
1	Grid 1	17.44089	0.43546	-3.30000	0.58456	-3.5301	0.0026716	0.58570	-18.271E-6	
1	Grid 1	17.44089	0.60886	-3.30000	0.61434	-3.5301	0.0029875	0.62365	-19.439E-6	
1	Grid 1	17.44089	0.78227	-3.30000	0.64412	-3.5301	0.0033179	0.66222	-20.625E-6	
1	Grid 1	17.44089	0.95568	-3.30000	0.67366	-3.5301	0.0036567	0.70094	-21.815E-6	
1	Grid 1	17.44089	1.12908	-3.30000	0.70271	-3.5301	0.0039968	0.73933	-22.994E-6	
1	Grid 1	17.44089	1.30249	-3.30000	0.73105	-3.5301	0.0043308	0.77688	-24.147E-6	
1	Grid 1	17.44089	1.47589	-3.30000	0.75843	-3.5301	0.0046514	0.81308	-25.259E-6	
1	Grid 1	17.44089	1.64930	-3.30000	0.78465	-3.5301	0.0049524	0.84752	-26.318E-6	
1	Grid 1	17.44089	1.82270	-3.30000	0.80951	-3.5301	0.0052288	0.87982	-27.311E-6	
1	Grid 1	17.44089	1.99611	-3.30000	0.83286	-3.5301	0.0054775	0.90970	-28.231E-6	
1	Grid 1	17.44089	2.16952	-3.30000	0.85458	-3.5301	0.0056969	0.93698	-29.071E-6	
1	Grid 1	17.44089	2.34292	-3.30000	0.87457	-3.5301	0.0058869	0.96157	-29.830E-6	
1	Grid 1	17.44089	2.51633	-3.30000	0.89277	-3.5301	0.0060485	0.98344	-30.505E-6	
1	Grid 1	17.44089	2.68973	-3.30000	0.90915	-3.5301	0.0061838	1.0026	-31.099E-6	
1	Grid 1	17.44089	2.86314	-3.30000	0.92370	-3.5301	0.0062952	1.0193	-31.613E-6	
1	Grid 1	17.44089	3.03655	-3.30000	0.93642	-3.5301	0.0063854	1.0334	-32.052E-6	
1	Grid 1	17.44089	3.20995	-3.30000	0.94733	-3.5301	0.0064569	1.0453	-32.419E-6	
1	Grid 1	17.44089	3.38336	-3.30000	0.95647	-3.5301	0.0065123	1.0549	-32.719E-6	
1	Grid 1	17.44089	3.55676	-3.30000	0.96386	-3.5301	0.0065538	1.0625	-32.956E-6	
1	Grid 1	17.44089	3.73017	-3.30000	0.96955	-3.5301	0.0065830	1.0682	-33.133E-6	
1	Grid 1	17.44089	3.90357	-3.30000	0.97355	-3.5301	0.0066016	1.0721	-33.254E-6	
1	Grid 1	17.44089	4.07698	-3.30000	0.97590	-3.5301	0.0066104	1.0742	-33.320E-6	
1	Grid 1	17.44089	4.25039	-3.30000	0.97662	-3.5301	0.0066102	1.0746	-33.334E-6	
1	Grid 1	17.44089	4.42379	-3.30000	0.97573	-3.5301	0.0066013	1.0734	-33.296E-6	
1	Grid 1	17.44089	4.59720	-3.30000	0.97323	-3.5301	0.0065834	1.0706	-33.207E-6	
1	Grid 1	17.44089	4.77060	-3.30000	0.96911	-3.5301	0.0065561	1.0660	-33.066E-6	
1	Grid 1	17.44089	4.94401	-3.30000	0.96339	-3.5301	0.0065185	1.0597	-32.870E-6	
1	Grid 1	17.44089	5.11742	-3.30000	0.95603	-3.5301	0.0064693	1.0516	-32.620E-6	
1	Grid 1	17.44089	5.29082	-3.30000	0.94703	-3.5301	0.0064068	1.0416	-32.310E-6	
1	Grid 1	17.44089	5.46423	-3.30000	0.93637	-3.5301	0.0063291	1.0297	-31.939E-6	
1	Grid 1	17.44089	5.63763	-3.30000	0.92403	-3.5301	0.0062340	1.0156	-31.502E-6	
1	Grid 1	17.44089	5.81104	-3.30000	0.91000	-3.5301	0.0061189	0.99922	-30.997E-6	
1	Grid 1	17.44089	5.98444	-3.30000	0.89427	-3.5301	0.0059816	0.98054	-30.420E-6	
1	Grid 1	17.44089	6.15785	-3.30000	0.87686	-3.5301	0.0058197	0.95944	-29.769E-6	
1	Grid 1	17.44089	6.33126	-3.30000	0.85779	-3.5301	0.0056318	0.93587	-29.043E-6	
1	Grid 1	17.44089	6.50466	-3.30000	0.83712	-3.5301	0.0054170	0.90985	-28.242E-6	
1	Grid 1	17.44089	6.67807	-3.30000	0.81491	-3.5301	0.0051757	0.88146	-27.369E-6	
1	Grid 1	17.44089	6.85147	-3.30000	0.79127	-3.5301	0.0049097	0.85085	-26.428E-6	
1	Grid 1	17.44089	7.02488	-3.30000	0.76633	-3.5301	0.0046222	0.81826	-25.427E-6	
1	Grid 1	17.44089	7.19829	-3.30000	0.74025	-3.5301	0.0043179	0.78400	-24.375E-6	
1	Grid 1	17.44089	7.37169	-3.30000	0.71320	-3.5301	0.0040022	0.74844	-23.282E-6	
1	Grid 1	17.44089	7.54510	-3.30000	0.68538	-3.5301	0.0036814	0.71199	-22.162E-6	
1	Grid 1	17.44089	7.71850	-3.30000	0.65700	-3.5301	0.0033618	0.67508	-21.028E-6	
1	Grid 1	17.44089	7.89191	-3.30000	0.62826	-3.5301	0.0030492	0.63814	-19.891E-6	
1	Grid 1	17.44089	8.06531	-3.30000	0.59939	-3.5301	0.0027486	0.60158	-18.766E-6	
1	Grid 1	17.44089	8.23872	-3.30000	0.57058	-3.5301	0.0024641	0.56574	-17.661E-6	
1	Grid 1	17.44089	8.41213	-3.30000	0.54201	-3.5301	0.0021987	0.53095	-16.588E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	17.44089	8.58553	-3.30000	0.51385	-3.5301	0.0019541	0.49744	-15.553E-6	
1	Grid 1	17.44089	8.75894	-3.30000	0.48624	-3.5301	0.0017311	0.46541	-14.562E-6	
1	Grid 1	17.44089	8.93234	-3.30000	0.45930	-3.5301	0.0015297	0.43498	-13.620E-6	
1	Grid 1	17.44089	9.10575	-3.30000	0.43315	-3.5301	0.0013493	0.40624	-12.728E-6	
1	Grid 1	17.44089	9.27916	-3.30000	0.40785	-3.5301	0.0011888	0.37921	-11.889E-6	
1	Grid 1	17.44089	9.45256	-3.30000	0.38346	-3.5301	0.0010466	0.35389	-11.102E-6	
1	Grid 1	17.44089	9.62597	-3.30000	0.36004	-3.5301	921.32E-6	0.33024	-10.367E-6	
1	Grid 1	17.44089	9.79937	-3.30000	0.33760	-3.5301	811.21E-6	0.30822	-9.6810E-6	
1	Grid 1	17.44089	9.97278	-3.30000	0.31616	-3.5301	714.68E-6	0.28776	-9.0429E-6	
1	Grid 1	17.44089	10.14618	-3.30000	0.29572	-3.5301	630.19E-6	0.26876	-8.4501E-6	
1	Grid 1	17.44089	10.31959	-3.30000	0.27627	-3.5301	556.32E-6	0.25115	-7.9001E-6	
1	Grid 1	17.44089	10.49300	-3.30000	0.25780	-3.5301	491.75E-6	0.23484	-7.3902E-6	
1	Grid 1	17.44089	10.66640	-3.30000	0.24029	-3.5301	435.32E-6	0.21974	-6.9178E-6	
1	Grid 1	17.44089	10.83981	-3.30000	0.22371	-3.5301	385.97E-6	0.20577	-6.4802E-6	
1	Grid 1	17.44089	11.01321	-3.30000	0.20803	-3.5301	342.79E-6	0.19283	-6.0749E-6	
1	Grid 1	17.44089	11.18662	-3.30000	0.19321	-3.5301	304.96E-6	0.18085	-5.6994E-6	
1	Grid 1	17.44089	11.36003	-3.30000	0.17924	-3.5301	271.80E-6	0.16977	-5.3516E-6	
1	Grid 1	17.44089	11.53343	-3.30000	0.16607	-3.5301	242.67E-6	0.15949	-5.0291E-6	
1	Grid 1	17.44089	11.70684	-3.30000	0.15366	-3.5301	217.06E-6	0.14997	-4.7301E-6	
1	Grid 1	17.44089	11.88024	-3.30000	0.14198	-3.5301	194.50E-6	0.14114	-4.4527E-6	
1	Grid 1	17.44089	12.05365	-3.30000	0.13100	-3.5301	174.60E-6	0.13295	-4.1952E-6	
1	Grid 1	17.44089	12.22705	-3.30000	0.12068	-3.5301	157.02E-6	0.12534	-3.9559E-6	
1	Grid 1	17.44089	12.40046	-3.30000	0.11099	-3.5301	141.46E-6	0.11826	-3.7334E-6	
1	Grid 1	17.44089	12.57387	-3.30000	0.10190	-3.5301	127.66E-6	0.11169	-3.5264E-6	
1	Grid 1	17.44089	12.74727	-3.30000	0.09336	-3.5301	115.40E-6	0.10556	-3.3337E-6	
1	Grid 1	17.44089	12.92068	-3.30000	0.08537	-3.5301	104.49E-6	0.099860	-3.1540E-6	
1	Grid 1	17.44089	13.09408	-3.30000	0.07787	-3.5301	94.774E-6	0.094541	-2.9865E-6	
1	Grid 1	17.44089	13.26749	-3.30000	0.07085	-3.5301	86.096E-6	0.089579	-2.8302E-6	
1	Grid 1	17.44089	13.44090	-3.30000	0.06428	-3.5301	78.336E-6	0.084944	-2.6841E-6	
1	Grid 1	17.44089	13.61430	-3.30000	0.05814	-3.5301	71.384E-6	0.080611	-2.5475E-6	
1	Grid 1	17.44089	13.78771	-3.30000	0.05239	-3.5301	65.147E-6	0.076558	-2.4197E-6	
1	Grid 1	17.44089	13.96111	-3.30000	0.04702	-3.5301	59.542E-6	0.072764	-2.3001E-6	
1	Grid 1	17.44089	14.13452	-3.30000	0.04200	-3.5301	54.496E-6	0.069208	-2.1879E-6	
1	Grid 1	17.44089	14.30792	-3.30000	0.03731	-3.5301	49.948E-6	0.065873	-2.0827E-6	
1	Grid 1	17.44089	14.48133	-3.30000	0.03294	-3.5301	45.841E-6	0.062743	-1.9839E-6	
1	Grid 1	17.44089	14.65474	-3.30000	0.02886	-3.5301	42.128E-6	0.059803	-1.8911E-6	
1	Grid 1	17.44089	14.82814	-3.30000	0.02506	-3.5301	38.765E-6	0.057039	-1.8039E-6	
1	Grid 1	17.44089	15.00155	-3.30000	0.02152	-3.5301	35.716E-6	0.054438	-1.7218E-6	
1	Grid 1	17.44089	15.17495	-3.30000	0.01822	-3.5301	32.946E-6	0.051990	-1.6445E-6	
1	Grid 1	17.44089	15.34836	-3.30000	0.01515	-3.5301	30.428E-6	0.049683	-1.5716E-6	
1	Grid 1	17.44089	15.52177	-3.30000	0.01230	-3.5301	28.135E-6	0.047507	-1.5029E-6	
1	Grid 1	17.44089	15.69517	-3.30000	0.00965	-3.5301	26.044E-6	0.045455	-1.4381E-6	
1	Grid 1	17.44089	15.86858	-3.30000	0.00718	-3.5301	24.135E-6	0.043516	-1.3768E-6	
1	Grid 1	17.44089	16.04198	-3.30000	0.00490	-3.5301	22.391E-6	0.041684	-1.3189E-6	
1	Grid 1	17.44089	16.21539	-3.30000	0.00278	-3.5301	20.794E-6	0.039952	-1.2642E-6	
1	Grid 1	17.44089	16.38879	-3.30000	0.00081	-3.5301	19.331E-6	0.038312	-1.2124E-6	
1	Grid 1	17.44089	16.56220	-3.30000	-0.00100	-3.5301	17.989E-6	0.036760	-1.1633E-6	
1	Grid 1	17.44089	16.73561	-3.30000	-0.00268	-3.5301	16.756E-6	0.035289	-1.1168E-6	
1	Grid 1	17.44089	16.90901	-3.30000	-0.00424	-3.5301	15.623E-6	0.033894	-1.0727E-6	
1	Grid 1	17.44089	17.08242	-3.30000	-0.00567	-3.5301	14.580E-6	0.032571	-1.0309E-6	
1	Grid 1	17.44089	17.25582	-3.30000	-0.00699	-3.5301	13.618E-6	0.031315	-991.20E-9	
1	Grid 1	17.44089	17.42923	-3.30000	-0.00821	-3.5301	12.732E-6	0.030122	-953.47E-9	
1	Grid 1	17.44089	17.60264	-3.30000	-0.00932	-3.5301	11.913E-6	0.028988	-917.61E-9	
1	Grid 1	17.44089	17.77604	-3.30000	-0.01035	-3.5301	11.157E-6	0.027909	-883.50E-9	
1	Grid 1	17.44089	17.94945	-3.30000	-0.01129	-3.5301	10.457E-6	0.026882	-851.04E-9	
1	Grid 1	17.44089	18.12285	-3.30000	-0.01215	-3.5301	9.8092E-6	0.025905	-820.13E-9	
1	Grid 1	17.44089	18.29626	-3.30000	-0.01293	-3.5301	9.2085E-6	0.024974	-790.68E-9	
1	Grid 1	17.44089	18.46966	-3.30000	-0.01365	-3.5301	8.6513E-6	0.024087	-762.62E-9	
1	Grid 1	17.44089	18.64307	-3.30000	-0.01430	-3.5301	8.1340E-6	0.023241	-735.85E-9	
1	Grid 1	17.44089	18.81648	-3.30000	-0.01488	-3.5301	7.6531E-6	0.022433	-710.30E-9	
1	Grid 1	17.44089	18.98988	-3.30000	-0.01541	-3.5301	7.2059E-6	0.021662	-685.92E-9	
1	Grid 1	17.44089	19.16329	-3.30000	-0.01589	-3.5301	6.7896E-6	0.020926	-662.62E-9	
1	Grid 1	17.44089	19.33669	-3.30000	-0.01632	-3.5301	6.4017E-6	0.020223	-640.36E-9	
1	Grid 1	17.44089	19.51010	-3.30000	-0.01670	-3.5301	6.0401E-6	0.019550	-619.08E-9	
1	Grid 1	17.44089	19.68351	-3.30000	-0.01704	-3.5301	5.7026E-6	0.018907	-598.72E-9	
1	Grid 1	17.44089	19.85691	-3.30000	-0.01733	-3.5301	5.3874E-6	0.018291	-579.24E-9	
1	Grid 1	17.44089	20.03032	-3.30000	-0.01759	-3.5301	5.0929E-6	0.017701	-560.59E-9	
1	Grid 1	17.44089	20.20372	-3.30000	-0.01782	-3.5301	4.8174E-6	0.017137	-542.72E-9	
1	Grid 1	17.44089	20.37713	-3.30000	-0.01801	-3.5301	4.5596E-6	0.016596	-525.60E-9	
1	Grid 1	17.44089	20.55053	-3.30000	-0.01817	-3.5301	4.3182E-6	0.016077	-509.19E-9	
1	Grid 1	17.44089	20.72394	-3.30000	-0.01831	-3.5301	4.0919E-6	0.015580	-493.44E-9	
1	Grid 1	17.44089	20.89735	-3.30000	-0.01842	-3.5301	3.8796E-6	0.015103	-478.34E-9	
1	Grid 1	17.44089	21.07075	-3.30000	-0.01850	-3.5301	3.6804E-6	0.014645	-463.84E-9	
1	Grid 1	17.44089	21.24416	-3.30000	-0.01856	-3.5301	3.4934E-6	0.014205	-449.92E-9	
1	Grid 1	17.44089	21.41756	-3.30000	-0.01860	-3.5301	3.3176E-6	0.013782	-436.55E-9	
1	Grid 1	17.44089	21.59097	-3.30000	-0.01863	-3.5301	3.1523E-6	0.013376	-423.70E-9	
1	Grid 1	17.44089	21.76438	-3.30000	-0.01863	-3.5301	2.9968E-6	0.012986	-411.34E-9	
1	Grid 1	17.44089	21.93778	-3.30000	-0.01862	-3.5301	2.8504E-6	0.012611	-399.46E-9	
1	Grid 1	17.44089	22.11119	-3.30000	-0.01859	-3.5301	2.7125E-6	0.012250	-388.03E-9	
1	Grid 1	17.44089	22.28459	-3.30000	-0.01855	-3.5301	2.5825E-6	0.011902	-377.03E-9	
1	Grid 1	17.44089	22.45800	-3.30000	-0.01849	-3.5301	2.4599E-6	0.011568	-366.44E-9	
1	Grid 1	17.44089	22.63140	-3.30000	-0.01843	-3.5301	2.3442E-6	0.011246	-356.24E-9	
1	Grid 1	17.44089	22.80481	-3.30000	-0.01835	-3.5301	2.2350E-6	0.010935	-346.41E-9	
1	Grid 1	17.44089	22.97822	-3.30000	-0.01826	-3.5301	2.1319E-6	0.010636	-336.94E-9	
1	Grid 1	17.44089	23.15162	-3.30000	-0.01817	-3.5301	2.0343E-6	0.010348	-327.81E-9	
1	Grid 1	17.44089	23.32503	-3.30000	-0.01806	-3.5301	1.9421E-6	0.010070	-319.01E-9	
1	Grid 1	17.44089	23.49843	-3.30000	-0.01795	-3.5301	1.8549E-6	0.0098015	-310.51E-9	
1	Grid 1	17.44089	23.67184	-3.30000	-0.01783	-3.5301	1.7723E-6	0.0095427	-302.32E-9	
1	Grid 1	17.44089	23.84525	-3.30000	-0.01771	-3.5301	1.6941E-6	0.0092929	-294.41E-9	
1	Grid 1	17.44089	24.01865	-3.30000	-0.01757	-3.5301	1.6200E-6	0.0090517	-286.77E-9	
1	Grid 1	17.44089	24.19206	-3.30000	-0.01744	-3.5301	1.5497E-6	0.0088187	-279.39E-9	
1	Grid 1	17.44089	24.36546	-3.30000	-0.01730	-3.5301	1.4831E-6	0.0085937	-272.26E-9	
1	Grid 1	17.44089	24.53887	-3.30000	-0.01715	-3.5301	1.4199E-6	0.0083762	-265.37E-9	
1	Grid 1	17.44089	24.71227	-3.30000	-0.01700	-3.5301	1.3599E-6	0.0081659	-258.72E-9	
1	Grid 1	17.44089	24.88568	-3.30000	-0.01685	-3.5301	1.3029E-6	0.0079626	-252.28E-9	
1	Grid 1	17.44089	25.05909	-3.30000	-0.01669	-3.5301	1.2487E-6	0.0077661	-246.05E-9	
1	Grid 1	17.44089	25.23249	-3.30000	-0.01654	-3.5301	1.1973E-6	0.0075758	-240.03E-9	
1	Grid 1	17.44089	25.40590	-3.30000	-0.01638	-3.5301	1.1483E-6	0.0073917	-234.20E-9	
1	Grid 1	17.44089	25.57930	-3.30000	-0.01621	-3.5301	1.1018E-6	0.0072136	-228.55E-9	
1	Grid 1	17.44089	25.75271	-3.30000	-0.01605	-3.5301	1.0574E-6	0.0070410	-223.09E-9	
1	Grid 1	17.44089	25.92612	-3.30000	-0.01589	-3.5301	1.0152E-6	0.0068740	-217.80E-9	
1	Grid 1	17.44089	26.09952	-3.30000	-0.01572	-3.5301	975.05E-9	0.0067121	-212.67E-9	
1	Grid 1	17.44089	26.27293	-3.30000	-0.01555	-3.5301	936.75E-9	0.0065553	-207.71E-9	
1	Grid 1	17.44089	26.44633	-3.30000	-0.01539	-3.5301	900.25E-9	0.0064033	-202.89E-9	
1	Grid 1	17.44089	26.61974	-3.30000	-0.01522	-3.5301	865.44E-9	0.0062560	-198.23E-9	
1	Grid 1	17.44089	26.79314	-3.30000	-0.01505	-3.5301	832.23E-9	0.0061132	-193.70E-9	
1	Grid 1	17.44089	26.96655	-3.30000	-0.01488	-3.5301	800.54E-9	0.0059746	-189.31E-9	
1	Grid 1	17.44089	27.13996	-3.30000	-0.01472	-3.5301	770.29E-9	0.0058402	-185.05E-9	
1	Grid 1	17.44089	27.31336	-3.30000	-0.01455	-3.5301	741.40E-9	0.0057098	-180.92E-9	
1	Grid 1	17.44089	27.48677	-3.30000	-0.01438	-3.5301	713.80E-9	0.0055832	-176.91E-9	
1	Grid 1	17.44089	27.66017	-3.30000	-0.01422	-3.5301	687.42E-9	0.0054604	-173.02E-9	
1	Grid 1	17.44089	27.83358	-3.30000	-0.01405	-3.5301	662.21E-9	0.0053411	-169.24E-9	!
1	Grid 1	17.44089	28.00698	-3.30000	-0.01388	-3.5301	638.10E-9	0.0052252	-165.57E-9	!
1	Grid 1	17.44089	28.18039	-3.30000	-0.01372	-3.5301	615.04E-9	0.0051127	-162.01E-9	!
1	Grid 1	17.44089	28.35380	-3.30000	-0.01356	-3.5301	592.96E-9	0.0050034	-158.55E-9	!
1	Grid 1	17.44089	28.52720	-3.30000	-0.01339	-3.5301	571.84E-9	0.0048971	-155.18E-9	!
1	Grid 1	17.44089	28.70061	-3.30000	-0.01323	-3.5301	551.61E-9	0.0047939	-151.91E-9	!
1	Grid 1	17.44089	28.87401	-3.30000	-0.01307	-3.5301	532.23E-9	0.0046935	-148.73E-9	!
1	Grid 1	17.44089	29.04742	-3.30000	-0.01291	-3.5301	513.67E-9	0.0045959	-145.64E-9	!
1	Grid 1	17.44089	29.22083	-3.30000	-0.01276	-3.5301	495.87E-9	0.0045010	-142.63E-9	!
1	Grid 1	17.44089	29.39423	-3.30000	-0.01260	-3.5301	478.81E-9	0.0044086	-139.70E-9	!
1	Grid 1	17.44089	29.56764	-3.30000	-0.01245	-3.5301	462.46E-9	0.0043188	-136.86E-9	!
1	Grid 1	17.44089	29.74104	-3.30000	-0.01229	-3.5301	446.76E-9	0.0042314	-134.09E-9	!
1	Grid 1	17.56878	-4.94012	-3.30000	0.05656	-3.5301	69.015E-6	0.079501	-2.5126E-6	!
1	Grid 1	17.56878	-4.76672	-3.30000	0.06256	-3.5301	75.639E-6	0.083721	-2.6456E-6	!
1	Grid 1	17.56878	-4.59331	-3.30000	0.06898	-3.5301	83.023E-6	0.088230	-2.7878E-6	!
1	Grid 1	17.56878	-4.41991	-3.30000	0.07583	-3.5301	91.268E-6	0.093054	-2.9398E-6	!
1	Grid 1	17.56878	-4.24650	-3.30000	0.08314	-3.5301	100.49E-6	0.098218	-3.1025E-6	!
1	Grid 1	17.56878	-4.07309	-3.30000	0.09095	-3.5301	110.82E-6	0.10375	-3.2767E-6	!
1	Grid 1	17.56878	-3.89969	-3.30000	0.09926	-3.5301	122.42E-6	0.10969	-3.4635E-6	!
1	Grid 1	17.56878	-3.72628	-3.30000	0.10813	-3.5301	135.45E-6	0.11605	-3.6640E-6	!
1	Grid 1	17.56878	-3.55288	-3.30000	0.11756	-3.5301	150.14E-6	0.12289	-3.8791E-6	!
1	Grid 1	17.56878	-3.37947	-3.30000	0.12761	-3.5301	166.71E-6	0.13024	-4.1104E-6	!
1	Grid 1	17.56878	-3.20606	-3.30000	0.13829	-3.5301	185.43E-6	0.13815	-4.3590E-6	!
1	Grid 1	17.56878	-3.03266	-3.30000	0.14964	-3.5301	206.63E-6	0.14667	-4.6265E-6	!
1	Grid 1	17.56878	-2.85925	-3.30000	0.16170	-3.5301	230.67E-6	0.15583	-4.9145E-6	!
1	Grid 1	17.56878	-2.68585	-3.30000	0.17450	-3.5301	257.98E-6	0.16572	-5.2247E-6	!
1	Grid 1	17.56878	-2.51244	-3.30000	0.18806	-3.5301	289.05E-6	0.17637	-5.5591E-6	
1	Grid 1	17.56878	-2.33904	-3.30000	0.20243	-3.5301	324.45E-6	0.18787	-5.9197E-6	
1	Grid 1	17.56878	-2.16563	-3.30000	0.21764	-3.5301	364.84E-6	0.20028	-6.3085E-6	
1	Grid 1	17.56878	-1.99222	-3.30000	0.23371	-3.5301	410.96E-6	0.21367	-6.7279E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	17.56878	-1.81882	-3.30000	0.25067	-3.5301	463.68E-6	0.22812	-7.1802E-6
1	Grid 1	17.56878	-1.64541	-3.30000	0.26855	-3.5301	523.96E-6	0.24372	-7.6679E-6
1	Grid 1	17.56878	-1.47201	-3.30000	0.28736	-3.5301	592.91E-6	0.26054	-8.1935E-6
1	Grid 1	17.56878	-1.29860	-3.30000	0.30712	-3.5301	671.73E-6	0.27866	-8.7594E-6
1	Grid 1	17.56878	-1.12519	-3.30000	0.32783	-3.5301	761.75E-6	0.29818	-9.3679E-6
1	Grid 1	17.56878	-0.95179	-3.30000	0.34949	-3.5301	864.39E-6	0.31915	-10.021E-6
1	Grid 1	17.56878	-0.77838	-3.30000	0.37208	-3.5301	981.10E-6	0.34163	-10.721E-6
1	Grid 1	17.56878	-0.60498	-3.30000	0.39557	-3.5301	0.0011133	0.36568	-11.469E-6
1	Grid 1	17.56878	-0.43157	-3.30000	0.41992	-3.5301	0.0012624	0.39131	-12.265E-6
1	Grid 1	17.56878	-0.25817	-3.30000	0.44505	-3.5301	0.0014294	0.41850	-13.108E-6
1	Grid 1	17.56878	-0.08476	-3.30000	0.47090	-3.5301	0.0016151	0.44721	-13.998E-6
1	Grid 1	17.56878	0.08865	-3.30000	0.49734	-3.5301	0.0018195	0.47734	-14.930E-6
1	Grid 1	17.56878	0.26205	-3.30000	0.52425	-3.5301	0.0020421	0.50873	-15.901E-6
1	Grid 1	17.56878	0.43546	-3.30000	0.55148	-3.5301	0.0022811	0.54116	-16.902E-6
1	Grid 1	17.56878	0.60886	-3.30000	0.57886	-3.5301	0.0025341	0.57437	-17.927E-6
1	Grid 1	17.56878	0.78227	-3.30000	0.60619	-3.5301	0.0027973	0.60802	-18.964E-6
1	Grid 1	17.56878	0.95568	-3.30000	0.63328	-3.5301	0.0030663	0.64173	-20.003E-6
1	Grid 1	17.56878	1.12908	-3.30000	0.65992	-3.5301	0.0033358	0.67512	-21.032E-6
1	Grid 1	17.56878	1.30249	-3.30000	0.68590	-3.5301	0.0036004	0.70778	-22.038E-6
1	Grid 1	17.56878	1.47589	-3.30000	0.71103	-3.5301	0.0038550	0.73931	-23.009E-6
1	Grid 1	17.56878	1.64930	-3.30000	0.73510	-3.5301	0.0040950	0.76936	-23.935E-6
1	Grid 1	17.56878	1.82270	-3.30000	0.75797	-3.5301	0.0043167	0.79764	-24.807E-6
1	Grid 1	17.56878	1.99611	-3.30000	0.77949	-3.5301	0.0045176	0.82391	-25.617E-6
1	Grid 1	17.56878	2.16952	-3.30000	0.79954	-3.5301	0.0046964	0.84801	-26.362E-6
1	Grid 1	17.56878	2.34292	-3.30000	0.81804	-3.5301	0.0048527	0.86984	-27.036E-6
1	Grid 1	17.56878	2.51633	-3.30000	0.83493	-3.5301	0.0049871	0.88937	-27.640E-6
1	Grid 1	17.56878	2.68973	-3.30000	0.85016	-3.5301	0.0051009	0.90661	-28.174E-6
1	Grid 1	17.56878	2.86314	-3.30000	0.86373	-3.5301	0.0051956	0.92162	-28.640E-6
1	Grid 1	17.56878	3.03655	-3.30000	0.87563	-3.5301	0.0052731	0.93449	-29.039E-6
1	Grid 1	17.56878	3.20995	-3.30000	0.88586	-3.5301	0.0053354	0.94531	-29.375E-6
1	Grid 1	17.56878	3.38336	-3.30000	0.89445	-3.5301	0.0053841	0.95419	-29.651E-6
1	Grid 1	17.56878	3.55676	-3.30000	0.90142	-3.5301	0.0054209	0.96122	-29.870E-6
1	Grid 1	17.56878	3.73017	-3.30000	0.90680	-3.5301	0.0054473	0.96652	-30.035E-6
1	Grid 1	17.56878	3.90357	-3.30000	0.91059	-3.5301	0.0054642	0.97014	-30.148E-6
1	Grid 1	17.56878	4.07698	-3.30000	0.91284	-3.5301	0.0054726	0.97216	-30.211E-6
1	Grid 1	17.56878	4.25039	-3.30000	0.91355	-3.5301	0.0054729	0.97262	-30.226E-6
1	Grid 1	17.56878	4.42379	-3.30000	0.91274	-3.5301	0.0054653	0.97155	-30.193E-6
1	Grid 1	17.56878	4.59720	-3.30000	0.91041	-3.5301	0.0054498	0.96894	-30.112E-6
1	Grid 1	17.56878	4.77060	-3.30000	0.90657	-3.5301	0.0054260	0.96479	-29.983E-6
1	Grid 1	17.56878	4.94401	-3.30000	0.90121	-3.5301	0.0053931	0.95905	-29.804E-6
1	Grid 1	17.56878	5.11742	-3.30000	0.89432	-3.5301	0.0053503	0.95166	-29.575E-6
1	Grid 1	17.56878	5.29082	-3.30000	0.88590	-3.5301	0.0052963	0.94257	-29.293E-6
1	Grid 1	17.56878	5.46423	-3.30000	0.87593	-3.5301	0.0052296	0.93169	-28.955E-6
1	Grid 1	17.56878	5.63763	-3.30000	0.86441	-3.5301	0.0051486	0.91893	-28.560E-6
1	Grid 1	17.56878	5.81104	-3.30000	0.85133	-3.5301	0.0050516	0.90421	-28.104E-6
1	Grid 1	17.56878	5.98444	-3.30000	0.83670	-3.5301	0.0049370	0.88746	-27.586E-6
1	Grid 1	17.56878	6.15785	-3.30000	0.82054	-3.5301	0.0048033	0.86864	-27.004E-6
1	Grid 1	17.56878	6.33126	-3.30000	0.80288	-3.5301	0.0046495	0.84772	-26.358E-6
1	Grid 1	17.56878	6.50466	-3.30000	0.78376	-3.5301	0.0044753	0.82473	-25.648E-6
1	Grid 1	17.56878	6.67807	-3.30000	0.76327	-3.5301	0.0042810	0.79975	-24.878E-6
1	Grid 1	17.56878	6.85147	-3.30000	0.74149	-3.5301	0.0040682	0.77291	-24.051E-6
1	Grid 1	17.56878	7.02488	-3.30000	0.71854	-3.5301	0.0038392	0.74442	-23.173E-6
1	Grid 1	17.56878	7.19829	-3.30000	0.69456	-3.5301	0.0035975	0.71452	-22.252E-6
1	Grid 1	17.56878	7.37169	-3.30000	0.66971	-3.5301	0.0033470	0.68352	-21.297E-6
1	Grid 1	17.56878	7.54510	-3.30000	0.64416	-3.5301	0.0030921	0.65174	-20.318E-6
1	Grid 1	17.56878	7.71850	-3.30000	0.61808	-3.5301	0.0028376	0.61953	-19.325E-6
1	Grid 1	17.56878	7.89191	-3.30000	0.59167	-3.5301	0.0025877	0.58724	-18.329E-6
1	Grid 1	17.56878	8.06531	-3.30000	0.56511	-3.5301	0.0023462	0.55520	-17.340E-6
1	Grid 1	17.56878	8.23872	-3.30000	0.53856	-3.5301	0.0021162	0.52369	-16.367E-6
1	Grid 1	17.56878	8.41213	-3.30000	0.51220	-3.5301	0.0019001	0.49300	-15.418E-6
1	Grid 1	17.56878	8.58553	-3.30000	0.48617	-3.5301	0.0016995	0.46332	-14.499E-6
1	Grid 1	17.56878	8.75894	-3.30000	0.46060	-3.5301	0.0015152	0.43482	-13.616E-6
1	Grid 1	17.56878	8.93234	-3.30000	0.43561	-3.5301	0.0013474	0.40763	-12.773E-6
1	Grid 1	17.56878	9.10575	-3.30000	0.41128	-3.5301	0.0011958	0.38182	-11.971E-6
1	Grid 1	17.56878	9.27916	-3.30000	0.38771	-3.5301	0.0010599	0.35744	-11.214E-6
1	Grid 1	17.56878	9.45256	-3.30000	0.36493	-3.5301	938.55E-6	0.33450	-10.500E-6
1	Grid 1	17.56878	9.62597	-3.30000	0.34301	-3.5301	830.76E-6	0.31299	-9.8298E-6
1	Grid 1	17.56878	9.79937	-3.30000	0.32196	-3.5301	735.34E-6	0.29286	-9.2023E-6
1	Grid 1	17.56878	9.97278	-3.30000	0.30181	-3.5301	651.08E-6	0.27407	-8.6162E-6
1	Grid 1	17.56878	10.14618	-3.30000	0.28255	-3.5301	576.83E-6	0.25657	-8.0695E-6
1	Grid 1	17.56878	10.31959	-3.30000	0.26420	-3.5301	511.48E-6	0.24028	-7.5604E-6
1	Grid 1	17.56878	10.49300	-3.30000	0.24674	-3.5301	454.02E-6	0.22514	-7.0867E-6
1	Grid 1	17.56878	10.66640	-3.30000	0.23016	-3.5301	403.50E-6	0.21107	-6.6464E-6
1	Grid 1	17.56878	10.83981	-3.30000	0.21442	-3.5301	359.08E-6	0.19801	-6.2372E-6
1	Grid 1	17.56878	11.01321	-3.30000	0.19952	-3.5301	320.02E-6	0.18588	-5.8570E-6
1	Grid 1	17.56878	11.18662	-3.30000	0.18543	-3.5301	285.63E-6	0.17462	-5.5038E-6
1	Grid 1	17.56878	11.36003	-3.30000	0.17211	-3.5301	255.34E-6	0.16416	-5.1757E-6
1	Grid 1	17.56878	11.53343	-3.30000	0.15953	-3.5301	228.64E-6	0.15445	-4.8709E-6
1	Grid 1	17.56878	11.70684	-3.30000	0.14768	-3.5301	205.06E-6	0.14543	-4.5875E-6
1	Grid 1	17.56878	11.88024	-3.30000	0.13650	-3.5301	184.21E-6	0.13704	-4.3239E-6
1	Grid 1	17.56878	12.05365	-3.30000	0.12598	-3.5301	165.76E-6	0.12924	-4.0787E-6
1	Grid 1	17.56878	12.22705	-3.30000	0.11609	-3.5301	149.40E-6	0.12198	-3.8504E-6
1	Grid 1	17.56878	12.40046	-3.30000	0.10678	-3.5301	134.87E-6	0.11522	-3.6378E-6
1	Grid 1	17.56878	12.57387	-3.30000	0.09804	-3.5301	121.95E-6	0.10893	-3.4396E-6
1	Grid 1	17.56878	12.74727	-3.30000	0.08983	-3.5301	110.45E-6	0.10306	-3.2547E-6
1	Grid 1	17.56878	12.92068	-3.30000	0.08213	-3.5301	100.19E-6	0.097576	-3.0821E-6
1	Grid 1	17.56878	13.09408	-3.30000	0.07491	-3.5301	91.020E-6	0.092460	-2.9210E-6
1	Grid 1	17.56878	13.26749	-3.30000	0.06814	-3.5301	82.815E-6	0.087679	-2.7703E-6
1	Grid 1	17.56878	13.44090	-3.30000	0.06180	-3.5301	75.463E-6	0.083207	-2.6294E-6
1	Grid 1	17.56878	13.61430	-3.30000	0.05586	-3.5301	68.863E-6	0.079022	-2.4974E-6
1	Grid 1	17.56878	13.78771	-3.30000	0.05030	-3.5301	62.929E-6	0.075102	-2.3738E-6
1	Grid 1	17.56878	13.96111	-3.30000	0.04511	-3.5301	57.587E-6	0.071427	-2.2579E-6
1	Grid 1	17.56878	14.13452	-3.30000	0.04025	-3.5301	52.771E-6	0.067980	-2.1492E-6
1	Grid 1	17.56878	14.30792	-3.30000	0.03571	-3.5301	48.421E-6	0.064743	-2.0471E-6
1	Grid 1	17.56878	14.48133	-3.30000	0.03147	-3.5301	44.488E-6	0.061703	-1.9511E-6
1	Grid 1	17.56878	14.65474	-3.30000	0.02752	-3.5301	40.926E-6	0.058844	-1.8609E-6
1	Grid 1	17.56878	14.82814	-3.30000	0.02383	-3.5301	37.696E-6	0.056153	-1.7759E-6
1	Grid 1	17.56878	15.00155	-3.30000	0.02039	-3.5301	34.763E-6	0.053620	-1.6959E-6
1	Grid 1	17.56878	15.17495	-3.30000	0.01719	-3.5301	32.096E-6	0.051233	-1.6206E-6
1	Grid 1	17.56878	15.34836	-3.30000	0.01421	-3.5301	29.667E-6	0.048982	-1.5495E-6
1	Grid 1	17.56878	15.52177	-3.30000	0.01144	-3.5301	27.454E-6	0.046857	-1.4824E-6
1	Grid 1	17.56878	15.69517	-3.30000	0.00886	-3.5301	25.433E-6	0.044851	-1.4190E-6
1	Grid 1	17.56878	15.86858	-3.30000	0.00646	-3.5301	23.586E-6	0.042955	-1.3591E-6
1	Grid 1	17.56878	16.04198	-3.30000	0.00424	-3.5301	21.897E-6	0.041163	-1.3025E-6
1	Grid 1	17.56878	16.21539	-3.30000	0.00218	-3.5301	20.349E-6	0.039466	-1.2489E-6
1	Grid 1	17.56878	16.38879	-3.30000	0.00027	-3.5301	18.929E-6	0.037860	-1.1981E-6
1	Grid 1	17.56878	16.56220	-3.30000	-0.00150	-3.5301	17.626E-6	0.036338	-1.1500E-6
1	Grid 1	17.56878	16.73561	-3.30000	-0.00314	-3.5301	16.428E-6	0.034896	-1.1044E-6
1	Grid 1	17.56878	16.90901	-3.30000	-0.00465	-3.5301	15.325E-6	0.033527	-1.0611E-6
1	Grid 1	17.56878	17.08242	-3.30000	-0.00605	-3.5301	14.310E-6	0.032227	-1.0201E-6
1	Grid 1	17.56878	17.25582	-3.30000	-0.00733	-3.5301	13.373E-6	0.030993	-981.03E-9
1	Grid 1	17.56878	17.42923	-3.30000	-0.00852	-3.5301	12.509E-6	0.029821	-943.95E-9
1	Grid 1	17.56878	17.60264	-3.30000	-0.00961	-3.5301	11.710E-6	0.028705	-908.68E-9
1	Grid 1	17.56878	17.77604	-3.30000	-0.01060	-3.5301	10.972E-6	0.027644	-875.13E-9
1	Grid 1	17.56878	17.94945	-3.30000	-0.01152	-3.5301	10.288E-6	0.026634	-843.18E-9
1	Grid 1	17.56878	18.12285	-3.30000	-0.01236	-3.5301	9.6547E-6	0.025672	-812.75E-9
1	Grid 1	17.56878	18.29626	-3.30000	-0.01312	-3.5301	9.0673E-6	0.024755	-783.74E-9
1	Grid 1	17.56878	18.46966	-3.30000	-0.01381	-3.5301	8.5220E-6	0.023880	-756.08E-9
1	Grid 1	17.56878	18.64307	-3.30000	-0.01445	-3.5301	8.0154E-6	0.023046	-729.70E-9
1	Grid 1	17.56878	18.81648	-3.30000	-0.01502	-3.5301	7.5443E-6	0.022250	-704.51E-9
1	Grid 1	17.56878	18.98988	-3.30000	-0.01553	-3.5301	7.1059E-6	0.021490	-680.45E-9
1	Grid 1	17.56878	19.16329	-3.30000	-0.01600	-3.5301	6.6977E-6	0.020763	-657.47E-9
1	Grid 1	17.56878	19.33669	-3.30000	-0.01641	-3.5301	6.3171E-6	0.020069	-635.50E-9
1	Grid 1	17.56878	19.51010	-3.30000	-0.01678	-3.5301	5.9621E-6	0.019405	-614.48E-9
1	Grid 1	17.56878	19.68351	-3.30000	-0.01711	-3.5301	5.6307E-6	0.018769	-594.38E-9
1	Grid 1	17.56878	19.85691	-3.30000	-0.01740	-3.5301	5.3211E-6	0.018161	-575.13E-9
1	Grid 1	17.56878	20.03032	-3.30000	-0.01765	-3.5301	5.0316E-6	0.017579	-556.70E-9
1	Grid 1	17.56878	20.20372	-3.30000	-0.01787	-3.5301	4.7608E-6	0.017021	-539.04E-9
1	Grid 1	17.56878	20.37713	-3.30000	-0.01805	-3.5301	4.5072E-6	0.016486	-522.11E-9
1	Grid 1	17.56878	20.55053	-3.30000	-0.01821	-3.5301	4.2696E-6	0.015973	-505.88E-9
1	Grid 1	17.56878	20.72394	-3.30000	-0.01834	-3.5301	4.0469E-6	0.015481	-490.31E-9
1	Grid 1	17.56878	20.89735	-3.30000	-0.01844	-3.5301	3.8379E-6	0.015009	-475.36E-9
1	Grid 1	17.56878	21.07075	-3.30000	-0.01852	-3.5301	3.6417E-6	0.014555	-461.02E-9
1	Grid 1	17.56878	21.24416	-3.30000	-0.01858	-3.5301	3.4574E-6	0.014120	-447.24E-9
1	Grid 1	17.56878	21.41756	-3.30000	-0.01861	-3.5301	3.2841E-6	0.013702	-434.00E-9
1	Grid 1	17.56878	21.59097	-3.30000	-0.01863	-3.5301	3.1212E-6	0.013300	-421.27E-9
1	Grid 1	17.56878	21.76438	-3.30000	-0.01863	-3.5301	2.9678E-6	0.012913	-409.03E-9
1	Grid 1	17.56878	21.93778	-3.30000	-0.01862	-3.5301	2.8234E-6	0.012542	-397.26E-9
1	Grid 1	17.56878	22.11119	-3.30000	-0.01859	-3.5301	2.6873E-6	0.012184	-385.94E-9
1	Grid 1	17.56878	22.28459	-3.30000	-0.01854	-3.5301	2.5590E-6	0.011839	-375.04E-9
1	Grid 1	17.56878	22.45800	-3.30000	-0.01849	-3.5301	2.4380E-6	0.011508	-364.54E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	17.56878	22.63140	-3.30000	-0.01842	-3.5301	2.3237E-6	0.011188	-354.43E-9	
1	Grid 1	17.56878	22.80481	-3.30000	-0.01834	-3.5301	2.2158E-6	0.010881	-344.68E-9	
1	Grid 1	17.56878	22.97822	-3.30000	-0.01825	-3.5301	2.1139E-6	0.010584	-335.29E-9	
1	Grid 1	17.56878	23.15162	-3.30000	-0.01815	-3.5301	2.0175E-6	0.010298	-326.24E-9	
1	Grid 1	17.56878	23.32503	-3.30000	-0.01805	-3.5301	1.9264E-6	0.010022	-317.50E-9	
1	Grid 1	17.56878	23.49843	-3.30000	-0.01793	-3.5301	1.8401E-6	0.0097562	-309.07E-9	
1	Grid 1	17.56878	23.67184	-3.30000	-0.01781	-3.5301	1.7585E-6	0.0094993	-300.94E-9	
1	Grid 1	17.56878	23.84525	-3.30000	-0.01769	-3.5301	1.6811E-6	0.0092514	-293.09E-9	
1	Grid 1	17.56878	24.01865	-3.30000	-0.01755	-3.5301	1.6078E-6	0.0090120	-285.51E-9	
1	Grid 1	17.56878	24.19206	-3.30000	-0.01742	-3.5301	1.5383E-6	0.0087807	-278.19E-9	
1	Grid 1	17.56878	24.36546	-3.30000	-0.01727	-3.5301	1.4724E-6	0.0085573	-271.11E-9	
1	Grid 1	17.56878	24.53887	-3.30000	-0.01713	-3.5301	1.4098E-6	0.0083413	-264.27E-9	
1	Grid 1	17.56878	24.71227	-3.30000	-0.01698	-3.5301	1.3504E-6	0.0081325	-257.66E-9	
1	Grid 1	17.56878	24.88568	-3.30000	-0.01683	-3.5301	1.2939E-6	0.0079306	-251.26E-9	
1	Grid 1	17.56878	25.05909	-3.30000	-0.01667	-3.5301	1.2403E-6	0.0077353	-245.08E-9	
1	Grid 1	17.56878	25.23249	-3.30000	-0.01651	-3.5301	1.1893E-6	0.0075464	-239.09E-9	
1	Grid 1	17.56878	25.40590	-3.30000	-0.01635	-3.5301	1.1408E-6	0.0073635	-233.30E-9	
1	Grid 1	17.56878	25.57930	-3.30000	-0.01619	-3.5301	1.0947E-6	0.0071864	-227.70E-9	
1	Grid 1	17.56878	25.75271	-3.30000	-0.01603	-3.5301	1.0508E-6	0.0070150	-222.27E-9	
1	Grid 1	17.56878	25.92612	-3.30000	-0.01586	-3.5301	1.0089E-6	0.0068490	-217.01E-9	
1	Grid 1	17.56878	26.09952	-3.30000	-0.01570	-3.5301	969.09E-9	0.0066881	-211.91E-9	
1	Grid 1	17.56878	26.27293	-3.30000	-0.01553	-3.5301	931.12E-9	0.0065322	-206.97E-9	
1	Grid 1	17.56878	26.44633	-3.30000	-0.01536	-3.5301	894.92E-9	0.0063811	-202.19E-9	
1	Grid 1	17.56878	26.61974	-3.30000	-0.01520	-3.5301	860.40E-9	0.0062347	-197.55E-9	
1	Grid 1	17.56878	26.79314	-3.30000	-0.01503	-3.5301	827.46E-9	0.0060926	-193.05E-9	
1	Grid 1	17.56878	26.96655	-3.30000	-0.01486	-3.5301	796.03E-9	0.0059548	-188.69E-9	
1	Grid 1	17.56878	27.13996	-3.30000	-0.01469	-3.5301	766.01E-9	0.0058212	-184.45E-9	
1	Grid 1	17.56878	27.31336	-3.30000	-0.01453	-3.5301	737.35E-9	0.0056915	-180.34E-9	
1	Grid 1	17.56878	27.48677	-3.30000	-0.01436	-3.5301	709.96E-9	0.0055656	-176.36E-9	
1	Grid 1	17.56878	27.66017	-3.30000	-0.01419	-3.5301	683.78E-9	0.0054434	-172.48E-9	
1	Grid 1	17.56878	27.83358	-3.30000	-0.01403	-3.5301	658.76E-9	0.0053247	-168.72E-9	!
1	Grid 1	17.56878	28.00698	-3.30000	-0.01386	-3.5301	634.82E-9	0.0052094	-165.07E-9	!
1	Grid 1	17.56878	28.18039	-3.30000	-0.01370	-3.5301	611.92E-9	0.0050975	-161.53E-9	!
1	Grid 1	17.56878	28.35380	-3.30000	-0.01353	-3.5301	590.01E-9	0.0049887	-158.08E-9	!
1	Grid 1	17.56878	28.52720	-3.30000	-0.01337	-3.5301	569.03E-9	0.0048830	-154.73E-9	!
1	Grid 1	17.56878	28.70061	-3.30000	-0.01321	-3.5301	548.94E-9	0.0047802	-151.48E-9	!
1	Grid 1	17.56878	28.87401	-3.30000	-0.01305	-3.5301	529.69E-9	0.0046803	-148.31E-9	!
1	Grid 1	17.56878	29.04742	-3.30000	-0.01289	-3.5301	511.25E-9	0.0045832	-145.23E-9	!
1	Grid 1	17.56878	29.22083	-3.30000	-0.01274	-3.5301	493.57E-9	0.0044887	-142.24E-9	!
1	Grid 1	17.56878	29.39423	-3.30000	-0.01258	-3.5301	476.63E-9	0.0043968	-139.33E-9	!
1	Grid 1	17.56878	29.56764	-3.30000	-0.01243	-3.5301	460.37E-9	0.0043074	-136.50E-9	!
1	Grid 1	17.56878	29.74104	-3.30000	-0.01227	-3.5301	444.78E-9	0.0042203	-133.74E-9	!
1	Grid 1	17.69667	-4.94012	-3.30000	0.05429	-3.5301	66.591E-6	0.077926	-2.4629E-6	!
1	Grid 1	17.69667	-4.76672	-3.30000	0.06009	-3.5301	72.883E-6	0.082002	-2.5915E-6	!
1	Grid 1	17.69667	-4.59331	-3.30000	0.06629	-3.5301	79.882E-6	0.086353	-2.7286E-6	!
1	Grid 1	17.69667	-4.41991	-3.30000	0.07289	-3.5301	87.682E-6	0.091000	-2.8751E-6	!
1	Grid 1	17.69667	-4.24650	-3.30000	0.07994	-3.5301	96.386E-6	0.095969	-3.0316E-6	!
1	Grid 1	17.69667	-4.07309	-3.30000	0.08745	-3.5301	106.11E-6	0.10128	-3.1990E-6	!
1	Grid 1	17.69667	-3.89969	-3.30000	0.09545	-3.5301	117.01E-6	0.10698	-3.3782E-6	!
1	Grid 1	17.69667	-3.72628	-3.30000	0.10396	-3.5301	129.22E-6	0.11307	-3.5702E-6	!
1	Grid 1	17.69667	-3.55288	-3.30000	0.11302	-3.5301	142.94E-6	0.11961	-3.7759E-6	!
1	Grid 1	17.69667	-3.37947	-3.30000	0.12265	-3.5301	158.36E-6	0.12662	-3.9965E-6	!
1	Grid 1	17.69667	-3.20606	-3.30000	0.13288	-3.5301	175.74E-6	0.13415	-4.2333E-6	!
1	Grid 1	17.69667	-3.03266	-3.30000	0.14374	-3.5301	195.36E-6	0.14224	-4.4875E-6	!
1	Grid 1	17.69667	-2.85925	-3.30000	0.15527	-3.5301	217.51E-6	0.15093	-4.7605E-6	!
1	Grid 1	17.69667	-2.68585	-3.30000	0.16747	-3.5301	242.59E-6	0.16028	-5.0540E-6	!
1	Grid 1	17.69667	-2.51244	-3.30000	0.18040	-3.5301	270.99E-6	0.17033	-5.3695E-6	
1	Grid 1	17.69667	-2.33904	-3.30000	0.19407	-3.5301	303.21E-6	0.18114	-5.7087E-6	
1	Grid 1	17.69667	-2.16563	-3.30000	0.20852	-3.5301	339.78E-6	0.19278	-6.0736E-6	
1	Grid 1	17.69667	-1.99222	-3.30000	0.22376	-3.5301	381.34E-6	0.20530	-6.4659E-6	
1	Grid 1	17.69667	-1.81882	-3.30000	0.23982	-3.5301	428.57E-6	0.21877	-6.8877E-6	
1	Grid 1	17.69667	-1.64541	-3.30000	0.25672	-3.5301	482.27E-6	0.23325	-7.3409E-6	
1	Grid 1	17.69667	-1.47201	-3.30000	0.27446	-3.5301	543.30E-6	0.24882	-7.8275E-6	
1	Grid 1	17.69667	-1.29860	-3.30000	0.29307	-3.5301	612.60E-6	0.26553	-8.3496E-6	
1	Grid 1	17.69667	-1.12519	-3.30000	0.31253	-3.5301	691.20E-6	0.28344	-8.9087E-6	
1	Grid 1	17.69667	-0.95179	-3.30000	0.33283	-3.5301	780.14E-6	0.30261	-9.5065E-6	
1	Grid 1	17.69667	-0.77838	-3.30000	0.35397	-3.5301	880.49E-6	0.32308	-10.144E-6	
1	Grid 1	17.69667	-0.60498	-3.30000	0.37590	-3.5301	993.26E-6	0.34486	-10.822E-6	
1	Grid 1	17.69667	-0.43157	-3.30000	0.39857	-3.5301	0.0011194	0.36797	-11.541E-6	
1	Grid 1	17.69667	-0.25817	-3.30000	0.42193	-3.5301	0.0012595	0.39238	-12.299E-6	
1	Grid 1	17.69667	-0.08476	-3.30000	0.44590	-3.5301	0.0014139	0.41803	-13.095E-6	
1	Grid 1	17.69667	0.08865	-3.30000	0.47037	-3.5301	0.0015826	0.44483	-13.926E-6	
1	Grid 1	17.69667	0.26205	-3.30000	0.49523	-3.5301	0.0017648	0.47263	-14.787E-6	
1	Grid 1	17.69667	0.43546	-3.30000	0.52034	-3.5301	0.0019592	0.50125	-15.673E-6	
1	Grid 1	17.69667	0.60886	-3.30000	0.54554	-3.5301	0.0021637	0.53045	-16.576E-6	
1	Grid 1	17.69667	0.78227	-3.30000	0.57068	-3.5301	0.0023756	0.55996	-17.488E-6	
1	Grid 1	17.69667	0.95568	-3.30000	0.59558	-3.5301	0.0025913	0.58949	-18.400E-6	
1	Grid 1	17.69667	1.12908	-3.30000	0.62005	-3.5301	0.0028071	0.61870	-19.302E-6	
1	Grid 1	17.69667	1.30249	-3.30000	0.64391	-3.5301	0.0030190	0.64726	-20.184E-6	
1	Grid 1	17.69667	1.47589	-3.30000	0.66700	-3.5301	0.0032233	0.67487	-21.036E-6	
1	Grid 1	17.69667	1.64930	-3.30000	0.68915	-3.5301	0.0034165	0.70124	-21.851E-6	
1	Grid 1	17.69667	1.82270	-3.30000	0.71021	-3.5301	0.0035959	0.72611	-22.619E-6	
1	Grid 1	17.69667	1.99611	-3.30000	0.73005	-3.5301	0.0037596	0.74930	-23.336E-6	
1	Grid 1	17.69667	2.16952	-3.30000	0.74858	-3.5301	0.0039063	0.77066	-23.997E-6	
1	Grid 1	17.69667	2.34292	-3.30000	0.76571	-3.5301	0.0040357	0.79009	-24.599E-6	
1	Grid 1	17.69667	2.51633	-3.30000	0.78139	-3.5301	0.0041480	0.80757	-25.140E-6	
1	Grid 1	17.69667	2.68973	-3.30000	0.79556	-3.5301	0.0042439	0.82307	-25.621E-6	
1	Grid 1	17.69667	2.86314	-3.30000	0.80821	-3.5301	0.0043246	0.83665	-26.043E-6	
1	Grid 1	17.69667	3.03655	-3.30000	0.81933	-3.5301	0.0043913	0.84834	-26.406E-6	
1	Grid 1	17.69667	3.20995	-3.30000	0.82892	-3.5301	0.0044454	0.85822	-26.713E-6	
1	Grid 1	17.69667	3.38336	-3.30000	0.83698	-3.5301	0.0044882	0.86637	-26.967E-6	
1	Grid 1	17.69667	3.55676	-3.30000	0.84354	-3.5301	0.0045209	0.87286	-27.169E-6	
1	Grid 1	17.69667	3.73017	-3.30000	0.84861	-3.5301	0.0045445	0.87777	-27.322E-6	
1	Grid 1	17.69667	3.90357	-3.30000	0.85221	-3.5301	0.0045598	0.88115	-27.427E-6	
1	Grid 1	17.69667	4.07698	-3.30000	0.85434	-3.5301	0.0045676	0.88306	-27.487E-6	
1	Grid 1	17.69667	4.25039	-3.30000	0.85504	-3.5301	0.0045683	0.88353	-27.502E-6	
1	Grid 1	17.69667	4.42379	-3.30000	0.85430	-3.5301	0.0045619	0.88259	-27.473E-6	
1	Grid 1	17.69667	4.59720	-3.30000	0.85214	-3.5301	0.0045484	0.88023	-27.399E-6	
1	Grid 1	17.69667	4.77060	-3.30000	0.84855	-3.5301	0.0045276	0.87644	-27.282E-6	
1	Grid 1	17.69667	4.94401	-3.30000	0.84354	-3.5301	0.0044990	0.87120	-27.119E-6	
1	Grid 1	17.69667	5.11742	-3.30000	0.83709	-3.5301	0.0044617	0.86447	-26.909E-6	
1	Grid 1	17.69667	5.29082	-3.30000	0.82922	-3.5301	0.0044150	0.85619	-26.652E-6	
1	Grid 1	17.69667	5.46423	-3.30000	0.81991	-3.5301	0.0043576	0.84630	-26.345E-6	
1	Grid 1	17.69667	5.63763	-3.30000	0.80916	-3.5301	0.0042886	0.83475	-25.987E-6	
1	Grid 1	17.69667	5.81104	-3.30000	0.79698	-3.5301	0.0042066	0.82148	-25.575E-6	
1	Grid 1	17.69667	5.98444	-3.30000	0.78337	-3.5301	0.0041105	0.80644	-25.109E-6	
1	Grid 1	17.69667	6.15785	-3.30000	0.76836	-3.5301	0.0039994	0.78961	-24.588E-6	
1	Grid 1	17.69667	6.33126	-3.30000	0.75199	-3.5301	0.0038727	0.77098	-24.011E-6	
1	Grid 1	17.69667	6.50466	-3.30000	0.73431	-3.5301	0.0037302	0.75059	-23.381E-6	
1	Grid 1	17.69667	6.67807	-3.30000	0.71537	-3.5301	0.0035724	0.72851	-22.698E-6	
1	Grid 1	17.69667	6.85147	-3.30000	0.69528	-3.5301	0.0034004	0.70487	-21.968E-6	
1	Grid 1	17.69667	7.02488	-3.30000	0.67413	-3.5301	0.0032161	0.67983	-21.194E-6	
1	Grid 1	17.69667	7.19829	-3.30000	0.65206	-3.5301	0.0030220	0.65360	-20.384E-6	
1	Grid 1	17.69667	7.37169	-3.30000	0.62919	-3.5301	0.0028210	0.62642	-19.545E-6	
1	Grid 1	17.69667	7.54510	-3.30000	0.60568	-3.5301	0.0026165	0.59856	-18.685E-6	
1	Grid 1	17.69667	7.71850	-3.30000	0.58168	-3.5301	0.0024118	0.57030	-17.811E-6	
1	Grid 1	17.69667	7.89191	-3.30000	0.55737	-3.5301	0.0022101	0.54193	-16.934E-6	
1	Grid 1	17.69667	8.06531	-3.30000	0.53298	-3.5301	0.0020143	0.51371	-16.062E-6	
1	Grid 1	17.69667	8.23872	-3.30000	0.50839	-3.5301	0.0018268	0.48589	-15.200E-6	
1	Grid 1	17.69667	8.41213	-3.30000	0.48404	-3.5301	0.0016497	0.45870	-14.358E-6	
1	Grid 1	17.69667	8.58553	-3.30000	0.45995	-3.5301	0.0014841	0.43231	-13.540E-6	
1	Grid 1	17.69667	8.75894	-3.30000	0.43625	-3.5301	0.0013308	0.40687	-12.751E-6	
1	Grid 1	17.69667	8.93234	-3.30000	0.41304	-3.5301	0.0011904	0.38250	-11.994E-6	
1	Grid 1	17.69667	9.10575	-3.30000	0.39040	-3.5301	0.0010625	0.35928	-11.271E-6	
1	Grid 1	17.69667	9.27916	-3.30000	0.36842	-3.5301	946.98E-6	0.33724	-10.586E-6	
1	Grid 1	17.69667	9.45256	-3.30000	0.34714	-3.5301	843.11E-6	0.31642	-9.9373E-6	
1	Grid 1	17.69667	9.62597	-3.30000	0.32661	-3.5301	750.17E-6	0.29681	-9.3260E-6	
1	Grid 1	17.69667	9.79937	-3.30000	0.30687	-3.5301	667.31E-6	0.27839	-8.7513E-6	
1	Grid 1	17.69667	9.97278	-3.30000	0.28793	-3.5301	593.65E-6	0.26114	-8.2124E-6	
1	Grid 1	17.69667	10.14618	-3.30000	0.26980	-3.5301	528.32E-6	0.24499	-7.7079E-6	
1	Grid 1	17.69667	10.31959	-3.30000	0.25248	-3.5301	470.47E-6	0.22992	-7.2364E-6	
1	Grid 1	17.69667	10.49300	-3.30000	0.23598	-3.5301	419.30E-6	0.21585	-6.7963E-6	
1	Grid 1	17.69667	10.66640	-3.30000	0.22028	-3.5301	374.06E-6	0.20275	-6.3857E-6	
1	Grid 1	17.69667	10.83981	-3.30000	0.20536	-3.5301	334.07E-6	0.19053	-6.0030E-6	
1	Grid 1	17.69667	11.01321	-3.30000	0.19121	-3.5301	298.73E-6	0.17916	-5.6465E-6	
1	Grid 1	17.69667	11.18662	-3.30000	0.17780	-3.5301	267.48E-6	0.16858	-5.3143E-6	
1	Grid 1	17.69667	11.36003	-3.30000	0.16511	-3.5301	239.83E-6	0.15872	-5.0049E-6	
1	Grid 1	17.69667	11.53343	-3.30000	0.15312	-3.5301	215.35E-6	0.14954	-4.7167E-6	
1	Grid 1	17.69667	11.70684	-3.30000	0.14179	-3.5301	193.65E-6	0.14099	-4.4482E-6	
1	Grid 1	17.69667	11.88024	-3.30000	0.13111	-3.5301	174.40E-6	0.13303	-4.1979E-6	
1	Grid 1	17.69667	12.05365	-3.30000	0.12104	-3.5301	157.29E-6	0.12561	-3.9645E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	17.69667	12.22705	-3.30000	0.11155	-3.5301	142.08E-6	0.11869	-3.7468E-6	
1	Grid 1	17.69667	12.40046	-3.30000	0.10262	-3.5301	128.53E-6	0.11223	-3.5437E-6	
1	Grid 1	17.69667	12.57387	-3.30000	0.09423	-3.5301	116.45E-6	0.10621	-3.3540E-6	
1	Grid 1	17.69667	12.74727	-3.30000	0.08634	-3.5301	105.66E-6	0.10058	-3.1767E-6	
1	Grid 1	17.69667	12.92068	-3.30000	0.07892	-3.5301	96.012E-6	0.095319	-3.0110E-6	
1	Grid 1	17.69667	13.09408	-3.30000	0.07197	-3.5301	87.370E-6	0.090399	-2.8560E-6	
1	Grid 1	17.69667	13.26749	-3.30000	0.06544	-3.5301	79.619E-6	0.085794	-2.7109E-6	
1	Grid 1	17.69667	13.44090	-3.30000	0.05932	-3.5301	72.657E-6	0.081482	-2.5750E-6	
1	Grid 1	17.69667	13.61430	-3.30000	0.05359	-3.5301	66.396E-6	0.077441	-2.4476E-6	
1	Grid 1	17.69667	13.78771	-3.30000	0.04823	-3.5301	60.756E-6	0.073651	-2.3281E-6	
1	Grid 1	17.69667	13.96111	-3.30000	0.04320	-3.5301	55.668E-6	0.070095	-2.2159E-6	
1	Grid 1	17.69667	14.13452	-3.30000	0.03850	-3.5301	51.073E-6	0.066754	-2.1105E-6	
1	Grid 1	17.69667	14.30792	-3.30000	0.03411	-3.5301	46.917E-6	0.063615	-2.0114E-6	
1	Grid 1	17.69667	14.48133	-3.30000	0.03001	-3.5301	43.153E-6	0.060662	-1.9183E-6	
1	Grid 1	17.69667	14.65474	-3.30000	0.02618	-3.5301	39.738E-6	0.057883	-1.8305E-6	
1	Grid 1	17.69667	14.82814	-3.30000	0.02260	-3.5301	36.638E-6	0.055266	-1.7479E-6	
1	Grid 1	17.69667	15.00155	-3.30000	0.01927	-3.5301	33.819E-6	0.052799	-1.6700E-6	
1	Grid 1	17.69667	15.17495	-3.30000	0.01616	-3.5301	31.252E-6	0.050473	-1.5966E-6	
1	Grid 1	17.69667	15.34836	-3.30000	0.01327	-3.5301	28.912E-6	0.048277	-1.5272E-6	
1	Grid 1	17.69667	15.52177	-3.30000	0.01058	-3.5301	26.776E-6	0.046204	-1.4617E-6	
1	Grid 1	17.69667	15.69517	-3.30000	0.00807	-3.5301	24.825E-6	0.044244	-1.3998E-6	
1	Grid 1	17.69667	15.86858	-3.30000	0.00574	-3.5301	23.039E-6	0.042391	-1.3413E-6	
1	Grid 1	17.69667	16.04198	-3.30000	0.00358	-3.5301	21.404E-6	0.040638	-1.2859E-6	
1	Grid 1	17.69667	16.21539	-3.30000	0.00158	-3.5301	19.905E-6	0.038977	-1.2334E-6	
1	Grid 1	17.69667	16.38879	-3.30000	-0.00028	-3.5301	18.528E-6	0.037404	-1.1837E-6	
1	Grid 1	17.69667	16.56220	-3.30000	-0.00200	-3.5301	17.263E-6	0.035913	-1.1366E-6	
1	Grid 1	17.69667	16.73561	-3.30000	-0.00359	-3.5301	16.099E-6	0.034498	-1.0918E-6	
1	Grid 1	17.69667	16.90901	-3.30000	-0.00506	-3.5301	15.027E-6	0.033155	-1.0494E-6	
1	Grid 1	17.69667	17.08242	-3.30000	-0.00642	-3.5301	14.039E-6	0.031880	-1.0091E-6	
1	Grid 1	17.69667	17.25582	-3.30000	-0.00767	-3.5301	13.127E-6	0.030668	-970.75E-9	
1	Grid 1	17.69667	17.42923	-3.30000	-0.00883	-3.5301	12.285E-6	0.029516	-934.32E-9	
1	Grid 1	17.69667	17.60264	-3.30000	-0.00989	-3.5301	11.506E-6	0.028420	-899.65E-9	
1	Grid 1	17.69667	17.77604	-3.30000	-0.01086	-3.5301	10.786E-6	0.027376	-866.65E-9	
1	Grid 1	17.69667	17.94945	-3.30000	-0.01175	-3.5301	10.118E-6	0.026382	-835.22E-9	
1	Grid 1	17.69667	18.12285	-3.30000	-0.01256	-3.5301	9.4994E-6	0.025435	-805.26E-9	
1	Grid 1	17.69667	18.29626	-3.30000	-0.01331	-3.5301	8.9251E-6	0.024532	-776.70E-9	
1	Grid 1	17.69667	18.46966	-3.30000	-0.01398	-3.5301	8.3917E-6	0.023671	-749.46E-9	
1	Grid 1	17.69667	18.64307	-3.30000	-0.01460	-3.5301	7.8958E-6	0.022849	-723.46E-9	
1	Grid 1	17.69667	18.81648	-3.30000	-0.01515	-3.5301	7.4346E-6	0.022064	-698.63E-9	
1	Grid 1	17.69667	18.98988	-3.30000	-0.01565	-3.5301	7.0051E-6	0.021314	-674.91E-9	
1	Grid 1	17.69667	19.16329	-3.30000	-0.01610	-3.5301	6.6049E-6	0.020598	-652.24E-9	
1	Grid 1	17.69667	19.33669	-3.30000	-0.01651	-3.5301	6.2317E-6	0.019913	-630.56E-9	
1	Grid 1	17.69667	19.51010	-3.30000	-0.01686	-3.5301	5.8834E-6	0.019257	-609.82E-9	
1	Grid 1	17.69667	19.68351	-3.30000	-0.01718	-3.5301	5.5581E-6	0.018630	-589.96E-9	
1	Grid 1	17.69667	19.85691	-3.30000	-0.01746	-3.5301	5.2540E-6	0.018029	-570.96E-9	
1	Grid 1	17.69667	20.03032	-3.30000	-0.01770	-3.5301	4.9696E-6	0.017454	-552.75E-9	
1	Grid 1	17.69667	20.20372	-3.30000	-0.01791	-3.5301	4.7034E-6	0.016902	-535.30E-9	
1	Grid 1	17.69667	20.37713	-3.30000	-0.01809	-3.5301	4.4541E-6	0.016374	-518.56E-9	
1	Grid 1	17.69667	20.55053	-3.30000	-0.01824	-3.5301	4.2204E-6	0.015867	-502.52E-9	
1	Grid 1	17.69667	20.72394	-3.30000	-0.01836	-3.5301	4.0013E-6	0.015380	-487.12E-9	
1	Grid 1	17.69667	20.89735	-3.30000	-0.01846	-3.5301	3.7956E-6	0.014913	-472.34E-9	
1	Grid 1	17.69667	21.07075	-3.30000	-0.01853	-3.5301	3.6024E-6	0.014465	-458.14E-9	
1	Grid 1	17.69667	21.24416	-3.30000	-0.01859	-3.5301	3.4209E-6	0.014034	-444.50E-9	
1	Grid 1	17.69667	21.41756	-3.30000	-0.01862	-3.5301	3.2502E-6	0.013620	-431.40E-9	
1	Grid 1	17.69667	21.59097	-3.30000	-0.01863	-3.5301	3.0896E-6	0.013222	-418.80E-9	
1	Grid 1	17.69667	21.76438	-3.30000	-0.01863	-3.5301	2.9384E-6	0.012839	-406.68E-9	
1	Grid 1	17.69667	21.93778	-3.30000	-0.01861	-3.5301	2.7959E-6	0.012471	-395.02E-9	
1	Grid 1	17.69667	22.11119	-3.30000	-0.01858	-3.5301	2.6617E-6	0.012116	-383.81E-9	
1	Grid 1	17.69667	22.28459	-3.30000	-0.01853	-3.5301	2.5351E-6	0.011775	-373.00E-9	
1	Grid 1	17.69667	22.45800	-3.30000	-0.01848	-3.5301	2.4156E-6	0.011447	-362.60E-9	
1	Grid 1	17.69667	22.63140	-3.30000	-0.01840	-3.5301	2.3029E-6	0.011130	-352.58E-9	
1	Grid 1	17.69667	22.80481	-3.30000	-0.01832	-3.5301	2.1963E-6	0.010825	-342.92E-9	
1	Grid 1	17.69667	22.97822	-3.30000	-0.01823	-3.5301	2.0957E-6	0.010531	-333.61E-9	
1	Grid 1	17.69667	23.15162	-3.30000	-0.01813	-3.5301	2.0005E-6	0.010247	-324.63E-9	
1	Grid 1	17.69667	23.32503	-3.30000	-0.01803	-3.5301	1.9104E-6	0.0099738	-315.97E-9	
1	Grid 1	17.69667	23.49843	-3.30000	-0.01791	-3.5301	1.8251E-6	0.0097098	-307.61E-9	
1	Grid 1	17.69667	23.67184	-3.30000	-0.01779	-3.5301	1.7444E-6	0.0094550	-299.54E-9	
1	Grid 1	17.69667	23.84525	-3.30000	-0.01766	-3.5301	1.6679E-6	0.0092090	-291.75E-9	
1	Grid 1	17.69667	24.01865	-3.30000	-0.01753	-3.5301	1.5954E-6	0.0089714	-284.23E-9	
1	Grid 1	17.69667	24.19206	-3.30000	-0.01739	-3.5301	1.5266E-6	0.0087419	-276.96E-9	
1	Grid 1	17.69667	24.36546	-3.30000	-0.01725	-3.5301	1.4614E-6	0.0085201	-269.93E-9	
1	Grid 1	17.69667	24.53887	-3.30000	-0.01710	-3.5301	1.3995E-6	0.0083057	-263.14E-9	
1	Grid 1	17.69667	24.71227	-3.30000	-0.01695	-3.5301	1.3407E-6	0.0080984	-256.58E-9	
1	Grid 1	17.69667	24.88568	-3.30000	-0.01680	-3.5301	1.2848E-6	0.0078979	-250.23E-9	
1	Grid 1	17.69667	25.05909	-3.30000	-0.01665	-3.5301	1.2317E-6	0.0077040	-244.09E-9	
1	Grid 1	17.69667	25.23249	-3.30000	-0.01649	-3.5301	1.1812E-6	0.0075163	-238.14E-9	
1	Grid 1	17.69667	25.40590	-3.30000	-0.01633	-3.5301	1.1332E-6	0.0073346	-232.39E-9	
1	Grid 1	17.69667	25.57930	-3.30000	-0.01616	-3.5301	1.0875E-6	0.0071587	-226.82E-9	
1	Grid 1	17.69667	25.75271	-3.30000	-0.01600	-3.5301	1.0439E-6	0.0069884	-221.42E-9	
1	Grid 1	17.69667	25.92612	-3.30000	-0.01584	-3.5301	1.0025E-6	0.0068234	-216.20E-9	
1	Grid 1	17.69667	26.09952	-3.30000	-0.01567	-3.5301	963.01E-9	0.0066635	-211.13E-9	
1	Grid 1	17.69667	26.27293	-3.30000	-0.01550	-3.5301	925.37E-9	0.0065086	-206.23E-9	
1	Grid 1	17.69667	26.44633	-3.30000	-0.01534	-3.5301	889.49E-9	0.0063584	-201.47E-9	
1	Grid 1	17.69667	26.61974	-3.30000	-0.01517	-3.5301	855.26E-9	0.0062128	-196.86E-9	
1	Grid 1	17.69667	26.79314	-3.30000	-0.01500	-3.5301	822.59E-9	0.0060716	-192.38E-9	
1	Grid 1	17.69667	26.96655	-3.30000	-0.01484	-3.5301	791.42E-9	0.0059346	-188.05E-9	
1	Grid 1	17.69667	27.13996	-3.30000	-0.01467	-3.5301	761.65E-9	0.0058017	-183.84E-9	
1	Grid 1	17.69667	27.31336	-3.30000	-0.01450	-3.5301	733.21E-9	0.0056727	-179.75E-9	
1	Grid 1	17.69667	27.48677	-3.30000	-0.01433	-3.5301	706.04E-9	0.0055475	-175.78E-9	
1	Grid 1	17.69667	27.66017	-3.30000	-0.01417	-3.5301	680.06E-9	0.0054260	-171.93E-9	
1	Grid 1	17.69667	27.83358	-3.30000	-0.01400	-3.5301	655.23E-9	0.0053079	-168.19E-9	!
1	Grid 1	17.69667	28.00698	-3.30000	-0.01384	-3.5301	631.47E-9	0.0051933	-164.56E-9	!
1	Grid 1	17.69667	28.18039	-3.30000	-0.01368	-3.5301	608.74E-9	0.0050819	-161.03E-9	!
1	Grid 1	17.69667	28.35380	-3.30000	-0.01351	-3.5301	586.98E-9	0.0049737	-157.60E-9	!
1	Grid 1	17.69667	28.52720	-3.30000	-0.01335	-3.5301	566.15E-9	0.0048685	-154.27E-9	!
1	Grid 1	17.69667	28.70061	-3.30000	-0.01319	-3.5301	546.20E-9	0.0047662	-151.03E-9	!
1	Grid 1	17.69667	28.87401	-3.30000	-0.01303	-3.5301	527.09E-9	0.0046668	-147.88E-9	!
1	Grid 1	17.69667	29.04742	-3.30000	-0.01287	-3.5301	508.78E-9	0.0045701	-144.82E-9	!
1	Grid 1	17.69667	29.22083	-3.30000	-0.01272	-3.5301	491.22E-9	0.0044761	-141.84E-9	!
1	Grid 1	17.69667	29.39423	-3.30000	-0.01256	-3.5301	474.39E-9	0.0043846	-138.94E-9	!
1	Grid 1	17.69667	29.56764	-3.30000	-0.01241	-3.5301	458.24E-9	0.0042956	-136.12E-9	!
1	Grid 1	17.69667	29.74104	-3.30000	-0.01225	-3.5301	442.75E-9	0.0042090	-133.38E-9	!
1	Grid 1	17.82456	-4.94012	-3.30000	0.05204	-3.5301	64.219E-6	0.076361	-2.4136E-6	!
1	Grid 1	17.82456	-4.76672	-3.30000	0.05764	-3.5301	70.190E-6	0.080296	-2.5377E-6	!
1	Grid 1	17.82456	-4.59331	-3.30000	0.06361	-3.5301	76.821E-6	0.084491	-2.6699E-6	!
1	Grid 1	17.82456	-4.41991	-3.30000	0.06998	-3.5301	84.194E-6	0.088967	-2.8110E-6	!
1	Grid 1	17.82456	-4.24650	-3.30000	0.07676	-3.5301	92.403E-6	0.093745	-2.9615E-6	!
1	Grid 1	17.82456	-4.07309	-3.30000	0.08398	-3.5301	101.56E-6	0.098849	-3.1223E-6	!
1	Grid 1	17.82456	-3.89969	-3.30000	0.09167	-3.5301	111.78E-6	0.10430	-3.2942E-6	!
1	Grid 1	17.82456	-3.72628	-3.30000	0.09985	-3.5301	123.21E-6	0.11014	-3.4779E-6	!
1	Grid 1	17.82456	-3.55288	-3.30000	0.10854	-3.5301	136.01E-6	0.11639	-3.6745E-6	!
1	Grid 1	17.82456	-3.37947	-3.30000	0.11777	-3.5301	150.37E-6	0.12307	-3.8849E-6	!
1	Grid 1	17.82456	-3.20606	-3.30000	0.12756	-3.5301	166.50E-6	0.13024	-4.1102E-6	!
1	Grid 1	17.82456	-3.03266	-3.30000	0.13794	-3.5301	184.63E-6	0.13792	-4.3517E-6	!
1	Grid 1	17.82456	-2.85925	-3.30000	0.14894	-3.5301	205.04E-6	0.14616	-4.6105E-6	!
1	Grid 1	17.82456	-2.68585	-3.30000	0.16059	-3.5301	228.04E-6	0.15499	-4.8880E-6	!
1	Grid 1	17.82456	-2.51244	-3.30000	0.17290	-3.5301	254.00E-6	0.16447	-5.1856E-6	
1	Grid 1	17.82456	-2.33904	-3.30000	0.18590	-3.5301	283.31E-6	0.17464	-5.5048E-6	
1	Grid 1	17.82456	-2.16563	-3.30000	0.19962	-3.5301	316.43E-6	0.18555	-5.8471E-6	
1	Grid 1	17.82456	-1.99222	-3.30000	0.21407	-3.5301	353.87E-6	0.19726	-6.2141E-6	
1	Grid 1	17.82456	-1.81882	-3.30000	0.22927	-3.5301	396.20E-6	0.20982	-6.6074E-6	
1	Grid 1	17.82456	-1.64541	-3.30000	0.24523	-3.5301	444.06E-6	0.22327	-7.0287E-6	
1	Grid 1	17.82456	-1.47201	-3.30000	0.26197	-3.5301	498.12E-6	0.23768	-7.4795E-6	
1	Grid 1	17.82456	-1.29860	-3.30000	0.27948	-3.5301	559.12E-6	0.25310	-7.9614E-6	
1	Grid 1	17.82456	-1.12519	-3.30000	0.29776	-3.5301	627.84E-6	0.26956	-8.4755E-6	
1	Grid 1	17.82456	-0.95179	-3.30000	0.31680	-3.5301	705.06E-6	0.28710	-9.0231E-6	
1	Grid 1	17.82456	-0.77838	-3.30000	0.33658	-3.5301	791.56E-6	0.30575	-9.6048E-6	
1	Grid 1	17.82456	-0.60498	-3.30000	0.35706	-3.5301	888.04E-6	0.32552	-10.221E-6	
1	Grid 1	17.82456	-0.43157	-3.30000	0.37819	-3.5301	995.11E-6	0.34641	-10.871E-6	
1	Grid 1	17.82456	-0.25817	-3.30000	0.39991	-3.5301	0.0011131	0.36837	-11.554E-6	
1	Grid 1	17.82456	-0.08476	-3.30000	0.42216	-3.5301	0.0012423	0.39136	-12.269E-6	
1	Grid 1	17.82456	0.08865	-3.30000	0.44482	-3.5301	0.0013823	0.41527	-13.011E-6	
1	Grid 1	17.82456	0.26205	-3.30000	0.46781	-3.5301	0.0015326	0.43999	-13.778E-6	
1	Grid 1	17.82456	0.43546	-3.30000	0.49100	-3.5301	0.0016920	0.46535	-14.564E-6	
1	Grid 1	17.82456	0.60886	-3.30000	0.51424	-3.5301	0.0018587	0.49115	-15.364E-6	
1	Grid 1	17.82456	0.78227	-3.30000	0.53740	-3.5301	0.0020307	0.51716	-16.169E-6	
1	Grid 1	17.82456	0.95568	-3.30000	0.56031	-3.5301	0.0022054	0.54315	-16.974E-6	
1	Grid 1	17.82456	1.12908	-3.30000	0.58283	-3.5301	0.0023799	0.56883	-17.768E-6	
1	Grid 1	17.82456	1.30249	-3.30000	0.60479	-3.5301	0.0025513	0.59395	-18.546E-6	
1	Grid 1	17.82456	1.47589	-3.30000	0.62604	-3.5301	0.0027167	0.61825	-19.298E-6	
1	Grid 1	17.82456	1.64930	-3.30000	0.64644	-3.5301	0.0028737	0.64148	-20.017E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	17.82456	1.82270	-3.30000	0.66586	-3.5301	0.0030201	0.66346	-20.697E-6
1	Grid 1	17.82456	1.99611	-3.30000	0.68418	-3.5301	0.0031544	0.68401	-21.334E-6
1	Grid 1	17.82456	2.16952	-3.30000	0.70132	-3.5301	0.0032756	0.70300	-21.922E-6
1	Grid 1	17.82456	2.34292	-3.30000	0.71719	-3.5301	0.0033833	0.72035	-22.460E-6
1	Grid 1	17.82456	2.51633	-3.30000	0.73174	-3.5301	0.0034775	0.73602	-22.947E-6
1	Grid 1	17.82456	2.68973	-3.30000	0.74492	-3.5301	0.0035587	0.74998	-23.380E-6
1	Grid 1	17.82456	2.86314	-3.30000	0.75671	-3.5301	0.0036276	0.76226	-23.762E-6
1	Grid 1	17.82456	3.03655	-3.30000	0.76710	-3.5301	0.0036850	0.77289	-24.092E-6
1	Grid 1	17.82456	3.20995	-3.30000	0.77607	-3.5301	0.0037320	0.78191	-24.373E-6
1	Grid 1	17.82456	3.38336	-3.30000	0.78364	-3.5301	0.0037695	0.78938	-24.606E-6
1	Grid 1	17.82456	3.55676	-3.30000	0.78980	-3.5301	0.0037984	0.79536	-24.792E-6
1	Grid 1	17.82456	3.73017	-3.30000	0.79458	-3.5301	0.0038195	0.79990	-24.934E-6
1	Grid 1	17.82456	3.90357	-3.30000	0.79797	-3.5301	0.0038334	0.80305	-25.032E-6
1	Grid 1	17.82456	4.07698	-3.30000	0.80001	-3.5301	0.0038406	0.80485	-25.088E-6
1	Grid 1	17.82456	4.25039	-3.30000	0.80068	-3.5301	0.0038414	0.80532	-25.103E-6
1	Grid 1	17.82456	4.42379	-3.30000	0.80001	-3.5301	0.0038360	0.80449	-25.077E-6
1	Grid 1	17.82456	4.59720	-3.30000	0.79800	-3.5301	0.0038244	0.80235	-25.011E-6
1	Grid 1	17.82456	4.77060	-3.30000	0.79465	-3.5301	0.0038062	0.79890	-24.904E-6
1	Grid 1	17.82456	4.94401	-3.30000	0.78997	-3.5301	0.0037812	0.79412	-24.755E-6
1	Grid 1	17.82456	5.11742	-3.30000	0.78395	-3.5301	0.0037488	0.78798	-24.564E-6
1	Grid 1	17.82456	5.29082	-3.30000	0.77659	-3.5301	0.0037084	0.78044	-24.329E-6
1	Grid 1	17.82456	5.46423	-3.30000	0.76790	-3.5301	0.0036590	0.77146	-24.050E-6
1	Grid 1	17.82456	5.63763	-3.30000	0.75787	-3.5301	0.0036000	0.76100	-23.725E-6
1	Grid 1	17.82456	5.81104	-3.30000	0.74653	-3.5301	0.0035304	0.74902	-23.353E-6
1	Grid 1	17.82456	5.98444	-3.30000	0.73387	-3.5301	0.0034495	0.73550	-22.933E-6
1	Grid 1	17.82456	6.15785	-3.30000	0.71994	-3.5301	0.0033567	0.72041	-22.465E-6
1	Grid 1	17.82456	6.33126	-3.30000	0.70475	-3.5301	0.0032516	0.70377	-21.950E-6
1	Grid 1	17.82456	6.50466	-3.30000	0.68838	-3.5301	0.0031342	0.68563	-21.387E-6
1	Grid 1	17.82456	6.67807	-3.30000	0.67087	-3.5301	0.0030049	0.66605	-20.781E-6
1	Grid 1	17.82456	6.85147	-3.30000	0.65231	-3.5301	0.0028647	0.64513	-20.133E-6
1	Grid 1	17.82456	7.02488	-3.30000	0.63280	-3.5301	0.0027150	0.62302	-19.449E-6
1	Grid 1	17.82456	7.19829	-3.30000	0.61245	-3.5301	0.0025576	0.59989	-18.733E-6
1	Grid 1	17.82456	7.37169	-3.30000	0.59137	-3.5301	0.0023949	0.57594	-17.992E-6
1	Grid 1	17.82456	7.54510	-3.30000	0.56971	-3.5301	0.0022291	0.55139	-17.232E-6
1	Grid 1	17.82456	7.71850	-3.30000	0.54759	-3.5301	0.0020629	0.52647	-16.461E-6
1	Grid 1	17.82456	7.89191	-3.30000	0.52517	-3.5301	0.0018987	0.50142	-15.685E-6
1	Grid 1	17.82456	8.06531	-3.30000	0.50257	-3.5301	0.0017387	0.47646	-14.911E-6
1	Grid 1	17.82456	8.23872	-3.30000	0.47995	-3.5301	0.0015848	0.45179	-14.146E-6
1	Grid 1	17.82456	8.41213	-3.30000	0.45742	-3.5301	0.0014385	0.42761	-13.396E-6
1	Grid 1	17.82456	8.58553	-3.30000	0.43510	-3.5301	0.0013010	0.40406	-12.665E-6
1	Grid 1	17.82456	8.75894	-3.30000	0.41311	-3.5301	0.0011729	0.38129	-11.957E-6
1	Grid 1	17.82456	8.93234	-3.30000	0.39154	-3.5301	0.0010547	0.35939	-11.276E-6
1	Grid 1	17.82456	9.10575	-3.30000	0.37046	-3.5301	946.46E-6	0.33843	-10.624E-6
1	Grid 1	17.82456	9.27916	-3.30000	0.34995	-3.5301	847.92E-6	0.31848	-10.002E-6
1	Grid 1	17.82456	9.45256	-3.30000	0.33007	-3.5301	758.73E-6	0.29955	-9.4118E-6
1	Grid 1	17.82456	9.62597	-3.30000	0.31085	-3.5301	678.38E-6	0.28165	-8.8533E-6
1	Grid 1	17.82456	9.79937	-3.30000	0.29232	-3.5301	606.29E-6	0.26478	-8.3264E-6
1	Grid 1	17.82456	9.97278	-3.30000	0.27452	-3.5301	541.79E-6	0.24891	-7.8304E-6
1	Grid 1	17.82456	10.14618	-3.30000	0.25745	-3.5301	484.24E-6	0.23401	-7.3645E-6
1	Grid 1	17.82456	10.31959	-3.30000	0.24112	-3.5301	432.97E-6	0.22005	-6.9277E-6
1	Grid 1	17.82456	10.49300	-3.30000	0.22553	-3.5301	387.37E-6	0.20698	-6.5185E-6
1	Grid 1	17.82456	10.66640	-3.30000	0.21066	-3.5301	346.84E-6	0.19476	-6.1356E-6
1	Grid 1	17.82456	10.83981	-3.30000	0.19652	-3.5301	310.84E-6	0.18335	-5.7777E-6
1	Grid 1	17.82456	11.01321	-3.30000	0.18309	-3.5301	278.86E-6	0.17268	-5.4433E-6
1	Grid 1	17.82456	11.18662	-3.30000	0.17034	-3.5301	250.46E-6	0.16273	-5.1309E-6
1	Grid 1	17.82456	11.36003	-3.30000	0.15826	-3.5301	225.23E-6	0.15344	-4.8392E-6
1	Grid 1	17.82456	11.53343	-3.30000	0.14682	-3.5301	202.79E-6	0.14477	-4.5668E-6
1	Grid 1	17.82456	11.70684	-3.30000	0.13601	-3.5301	182.83E-6	0.13667	-4.3124E-6
1	Grid 1	17.82456	11.88024	-3.30000	0.12580	-3.5301	165.05E-6	0.12911	-4.0747E-6
1	Grid 1	17.82456	12.05365	-3.30000	0.11617	-3.5301	149.21E-6	0.12206	-3.8527E-6
1	Grid 1	17.82456	12.22705	-3.30000	0.10708	-3.5301	135.07E-6	0.11546	-3.6452E-6
1	Grid 1	17.82456	12.40046	-3.30000	0.09852	-3.5301	122.44E-6	0.10930	-3.4512E-6
1	Grid 1	17.82456	12.57387	-3.30000	0.09046	-3.5301	111.15E-6	0.10353	-3.2697E-6
1	Grid 1	17.82456	12.74727	-3.30000	0.08288	-3.5301	101.04E-6	0.098138	-3.0998E-6
1	Grid 1	17.82456	12.92068	-3.30000	0.07575	-3.5301	91.968E-6	0.093089	-2.9408E-6
1	Grid 1	17.82456	13.09408	-3.30000	0.06906	-3.5301	83.827E-6	0.088360	-2.7918E-6
1	Grid 1	17.82456	13.26749	-3.30000	0.06277	-3.5301	76.510E-6	0.083928	-2.6521E-6
1	Grid 1	17.82456	13.44090	-3.30000	0.05687	-3.5301	69.923E-6	0.079772	-2.5211E-6
1	Grid 1	17.82456	13.61430	-3.30000	0.05134	-3.5301	63.986E-6	0.075871	-2.3981E-6
1	Grid 1	17.82456	13.78771	-3.30000	0.04616	-3.5301	58.629E-6	0.072209	-2.2826E-6
1	Grid 1	17.82456	13.96111	-3.30000	0.04131	-3.5301	53.787E-6	0.068768	-2.1740E-6
1	Grid 1	17.82456	14.13452	-3.30000	0.03677	-3.5301	49.407E-6	0.065533	-2.0720E-6
1	Grid 1	17.82456	14.30792	-3.30000	0.03252	-3.5301	45.438E-6	0.062489	-1.9759E-6
1	Grid 1	17.82456	14.48133	-3.30000	0.02855	-3.5301	41.838E-6	0.059623	-1.8855E-6
1	Grid 1	17.82456	14.65474	-3.30000	0.02484	-3.5301	38.567E-6	0.056923	-1.8002E-6
1	Grid 1	17.82456	14.82814	-3.30000	0.02138	-3.5301	35.593E-6	0.054378	-1.7199E-6
1	Grid 1	17.82456	15.00155	-3.30000	0.01815	-3.5301	32.885E-6	0.051977	-1.6441E-6
1	Grid 1	17.82456	15.17495	-3.30000	0.01514	-3.5301	30.417E-6	0.049711	-1.5725E-6
1	Grid 1	17.82456	15.34836	-3.30000	0.01233	-3.5301	28.163E-6	0.047571	-1.5049E-6
1	Grid 1	17.82456	15.52177	-3.30000	0.00972	-3.5301	26.104E-6	0.045548	-1.4410E-6
1	Grid 1	17.82456	15.69517	-3.30000	0.00729	-3.5301	24.221E-6	0.043634	-1.3806E-6
1	Grid 1	17.82456	15.86858	-3.30000	0.00503	-3.5301	22.496E-6	0.041824	-1.3234E-6
1	Grid 1	17.82456	16.04198	-3.30000	0.00293	-3.5301	20.914E-6	0.040110	-1.2692E-6
1	Grid 1	17.82456	16.21539	-3.30000	0.00098	-3.5301	19.462E-6	0.038485	-1.2179E-6
1	Grid 1	17.82456	16.38879	-3.30000	-0.00083	-3.5301	18.128E-6	0.036945	-1.1692E-6
1	Grid 1	17.82456	16.56220	-3.30000	-0.00250	-3.5301	16.901E-6	0.035484	-1.1230E-6
1	Grid 1	17.82456	16.73561	-3.30000	-0.00405	-3.5301	15.771E-6	0.034098	-1.0792E-6
1	Grid 1	17.82456	16.90901	-3.30000	-0.00548	-3.5301	14.729E-6	0.032781	-1.0376E-6
1	Grid 1	17.82456	17.08242	-3.30000	-0.00680	-3.5301	13.768E-6	0.031530	-997.99E-9
1	Grid 1	17.82456	17.25582	-3.30000	-0.00802	-3.5301	12.881E-6	0.030340	-960.37E-9
1	Grid 1	17.82456	17.42923	-3.30000	-0.00914	-3.5301	12.061E-6	0.029208	-924.58E-9
1	Grid 1	17.82456	17.60264	-3.30000	-0.01017	-3.5301	11.302E-6	0.028131	-890.52E-9
1	Grid 1	17.82456	17.77604	-3.30000	-0.01111	-3.5301	10.599E-6	0.027105	-858.08E-9
1	Grid 1	17.82456	17.94945	-3.30000	-0.01198	-3.5301	9.9476E-6	0.026128	-827.16E-9
1	Grid 1	17.82456	18.12285	-3.30000	-0.01277	-3.5301	9.3432E-6	0.025196	-797.69E-9
1	Grid 1	17.82456	18.29626	-3.30000	-0.01349	-3.5301	8.7821E-6	0.024307	-769.58E-9
1	Grid 1	17.82456	18.46966	-3.30000	-0.01415	-3.5301	8.2606E-6	0.023459	-742.75E-9
1	Grid 1	17.82456	18.64307	-3.30000	-0.01475	-3.5301	7.7755E-6	0.022649	-717.14E-9
1	Grid 1	17.82456	18.81648	-3.30000	-0.01529	-3.5301	7.3240E-6	0.021876	-692.67E-9
1	Grid 1	17.82456	18.98988	-3.30000	-0.01577	-3.5301	6.9034E-6	0.021137	-669.29E-9
1	Grid 1	17.82456	19.16329	-3.30000	-0.01621	-3.5301	6.5113E-6	0.020430	-646.93E-9
1	Grid 1	17.82456	19.33669	-3.30000	-0.01660	-3.5301	6.1455E-6	0.019754	-625.54E-9
1	Grid 1	17.82456	19.51010	-3.30000	-0.01695	-3.5301	5.8039E-6	0.019107	-605.08E-9
1	Grid 1	17.82456	19.68351	-3.30000	-0.01725	-3.5301	5.4847E-6	0.018488	-585.48E-9
1	Grid 1	17.82456	19.85691	-3.30000	-0.01752	-3.5301	5.1863E-6	0.017895	-566.71E-9
1	Grid 1	17.82456	20.03032	-3.30000	-0.01776	-3.5301	4.9070E-6	0.017327	-548.73E-9
1	Grid 1	17.82456	20.20372	-3.30000	-0.01796	-3.5301	4.6455E-6	0.016782	-531.49E-9
1	Grid 1	17.82456	20.37713	-3.30000	-0.01813	-3.5301	4.4004E-6	0.016260	-514.96E-9
1	Grid 1	17.82456	20.55053	-3.30000	-0.01827	-3.5301	4.1707E-6	0.015758	-499.10E-9
1	Grid 1	17.82456	20.72394	-3.30000	-0.01839	-3.5301	3.9551E-6	0.015277	-483.87E-9
1	Grid 1	17.82456	20.89735	-3.30000	-0.01848	-3.5301	3.7527E-6	0.014816	-469.25E-9
1	Grid 1	17.82456	21.07075	-3.30000	-0.01855	-3.5301	3.5626E-6	0.014372	-455.21E-9
1	Grid 1	17.82456	21.24416	-3.30000	-0.01860	-3.5301	3.3839E-6	0.013946	-441.72E-9
1	Grid 1	17.82456	21.41756	-3.30000	-0.01863	-3.5301	3.2157E-6	0.013536	-428.75E-9
1	Grid 1	17.82456	21.59097	-3.30000	-0.01864	-3.5301	3.0575E-6	0.013142	-416.28E-9
1	Grid 1	17.82456	21.76438	-3.30000	-0.01863	-3.5301	2.9085E-6	0.012763	-404.29E-9
1	Grid 1	17.82456	21.93778	-3.30000	-0.01861	-3.5301	2.7681E-6	0.012399	-392.74E-9
1	Grid 1	17.82456	22.11119	-3.30000	-0.01857	-3.5301	2.6357E-6	0.012048	-381.63E-9
1	Grid 1	17.82456	22.28459	-3.30000	-0.01853	-3.5301	2.5108E-6	0.011710	-370.93E-9
1	Grid 1	17.82456	22.45800	-3.30000	-0.01846	-3.5301	2.3930E-6	0.011384	-360.63E-9
1	Grid 1	17.82456	22.63140	-3.30000	-0.01839	-3.5301	2.2817E-6	0.011071	-350.69E-9
1	Grid 1	17.82456	22.80481	-3.30000	-0.01831	-3.5301	2.1765E-6	0.010768	-341.12E-9
1	Grid 1	17.82456	22.97822	-3.30000	-0.01822	-3.5301	2.0771E-6	0.010477	-331.89E-9
1	Grid 1	17.82456	23.15162	-3.30000	-0.01812	-3.5301	1.9831E-6	0.010196	-322.99E-9
1	Grid 1	17.82456	23.32503	-3.30000	-0.01801	-3.5301	1.8941E-6	0.0099243	-314.40E-9
1	Grid 1	17.82456	23.49843	-3.30000	-0.01789	-3.5301	1.8099E-6	0.0096625	-306.11E-9
1	Grid 1	17.82456	23.67184	-3.30000	-0.01777	-3.5301	1.7301E-6	0.0094098	-298.11E-9
1	Grid 1	17.82456	23.84525	-3.30000	-0.01764	-3.5301	1.6545E-6	0.0091658	-290.38E-9
1	Grid 1	17.82456	24.01865	-3.30000	-0.01751	-3.5301	1.5828E-6	0.0089300	-282.91E-9
1	Grid 1	17.82456	24.19206	-3.30000	-0.01737	-3.5301	1.5148E-6	0.0087023	-275.70E-9
1	Grid 1	17.82456	24.36546	-3.30000	-0.01723	-3.5301	1.4502E-6	0.0084821	-268.73E-9
1	Grid 1	17.82456	24.53887	-3.30000	-0.01708	-3.5301	1.3890E-6	0.0082693	-261.99E-9
1	Grid 1	17.82456	24.71227	-3.30000	-0.01693	-3.5301	1.3308E-6	0.0080636	-255.47E-9
1	Grid 1	17.82456	24.88568	-3.30000	-0.01678	-3.5301	1.2755E-6	0.0078645	-249.17E-9
1	Grid 1	17.82456	25.05909	-3.30000	-0.01662	-3.5301	1.2229E-6	0.0076719	-243.07E-9
1	Grid 1	17.82456	25.23249	-3.30000	-0.01646	-3.5301	1.1729E-6	0.0074855	-237.17E-9
1	Grid 1	17.82456	25.40590	-3.30000	-0.01630	-3.5301	1.1254E-6	0.0073051	-231.45E-9
1	Grid 1	17.82456	25.57930	-3.30000	-0.01614	-3.5301	1.0801E-6	0.0071304	-225.92E-9
1	Grid 1	17.82456	25.75271	-3.30000	-0.01598	-3.5301	1.0370E-6	0.0069612	-220.56E-9
1	Grid 1	17.82456	25.92612	-3.30000	-0.01581	-3.5301	995.93E-9	0.0067973	-215.37E-9
1	Grid 1	17.82456	26.09952	-3.30000	-0.01564	-3.5301	956.81E-9	0.0066384	-210.34E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	17.82456	26.27293	-3.30000	-0.01548	-3.5301	919.51E-9	0.0064845	-205.46E-9	
1	Grid 1	17.82456	26.44633	-3.30000	-0.01531	-3.5301	883.94E-9	0.0063352	-200.73E-9	
1	Grid 1	17.82456	26.61974	-3.30000	-0.01514	-3.5301	850.01E-9	0.0061905	-196.15E-9	
1	Grid 1	17.82456	26.79314	-3.30000	-0.01498	-3.5301	817.63E-9	0.0060501	-191.70E-9	
1	Grid 1	17.82456	26.96655	-3.30000	-0.01481	-3.5301	786.71E-9	0.0059140	-187.39E-9	
1	Grid 1	17.82456	27.13996	-3.30000	-0.01464	-3.5301	757.19E-9	0.0057818	-183.20E-9	
1	Grid 1	17.82456	27.31336	-3.30000	-0.01448	-3.5301	728.99E-9	0.0056536	-179.14E-9	
1	Grid 1	17.82456	27.48677	-3.30000	-0.01431	-3.5301	702.03E-9	0.0055291	-175.20E-9	
1	Grid 1	17.82456	27.66017	-3.30000	-0.01414	-3.5301	676.26E-9	0.0054082	-171.37E-9	
1	Grid 1	17.82456	27.83358	-3.30000	-0.01398	-3.5301	651.62E-9	0.0052908	-167.65E-9	!
1	Grid 1	17.82456	28.00698	-3.30000	-0.01381	-3.5301	628.05E-9	0.0051768	-164.04E-9	!
1	Grid 1	17.82456	28.18039	-3.30000	-0.01365	-3.5301	605.49E-9	0.0050660	-160.53E-9	!
1	Grid 1	17.82456	28.35380	-3.30000	-0.01349	-3.5301	583.90E-9	0.0049583	-157.12E-9	!
1	Grid 1	17.82456	28.52720	-3.30000	-0.01333	-3.5301	563.22E-9	0.0048537	-153.80E-9	!
1	Grid 1	17.82456	28.70061	-3.30000	-0.01317	-3.5301	543.42E-9	0.0047519	-150.58E-9	!
1	Grid 1	17.82456	28.87401	-3.30000	-0.01301	-3.5301	524.44E-9	0.0046530	-147.45E-9	!
1	Grid 1	17.82456	29.04742	-3.30000	-0.01285	-3.5301	506.25E-9	0.0045568	-144.40E-9	!
1	Grid 1	17.82456	29.22083	-3.30000	-0.01269	-3.5301	488.82E-9	0.0044632	-141.43E-9	!
1	Grid 1	17.82456	29.39423	-3.30000	-0.01254	-3.5301	472.10E-9	0.0043722	-138.55E-9	!
1	Grid 1	17.82456	29.56764	-3.30000	-0.01239	-3.5301	456.06E-9	0.0042836	-135.74E-9	!
1	Grid 1	17.82456	29.74104	-3.30000	-0.01223	-3.5301	440.67E-9	0.0041974	-133.01E-9	!
1	Grid 1	17.95246	-4.94012	-3.30000	0.04981	-3.5301	61.901E-6	0.074806	-2.3646E-6	!
1	Grid 1	17.95246	-4.76672	-3.30000	0.05521	-3.5301	67.565E-6	0.078604	-2.4843E-6	!
1	Grid 1	17.95246	-4.59331	-3.30000	0.06096	-3.5301	73.842E-6	0.082648	-2.6118E-6	!
1	Grid 1	17.95246	-4.41991	-3.30000	0.06709	-3.5301	80.806E-6	0.086956	-2.7476E-6	!
1	Grid 1	17.95246	-4.24650	-3.30000	0.07362	-3.5301	88.543E-6	0.091549	-2.8924E-6	!
1	Grid 1	17.95246	-4.07309	-3.30000	0.08056	-3.5301	97.151E-6	0.096448	-3.0467E-6	!
1	Grid 1	17.95246	-3.89969	-3.30000	0.08795	-3.5301	106.74E-6	0.10168	-3.2114E-6	!
1	Grid 1	17.95246	-3.72628	-3.30000	0.09579	-3.5301	117.43E-6	0.10726	-3.3872E-6	!
1	Grid 1	17.95246	-3.55288	-3.30000	0.10412	-3.5301	129.38E-6	0.11322	-3.5749E-6	!
1	Grid 1	17.95246	-3.37947	-3.30000	0.11296	-3.5301	142.73E-6	0.11960	-3.7755E-6	!
1	Grid 1	17.95246	-3.20606	-3.30000	0.12233	-3.5301	157.68E-6	0.12642	-3.9900E-6	!
1	Grid 1	17.95246	-3.03266	-3.30000	0.13225	-3.5301	174.43E-6	0.13371	-4.2193E-6	!
1	Grid 1	17.95246	-2.85925	-3.30000	0.14275	-3.5301	193.23E-6	0.14151	-4.4645E-6	!
1	Grid 1	17.95246	-2.68585	-3.30000	0.15384	-3.5301	214.33E-6	0.14986	-4.7269E-6	!
1	Grid 1	17.95246	-2.51244	-3.30000	0.16556	-3.5301	238.04E-6	0.15880	-5.0076E-6	
1	Grid 1	17.95246	-2.33904	-3.30000	0.17792	-3.5301	264.70E-6	0.16836	-5.3078E-6	
1	Grid 1	17.95246	-2.16563	-3.30000	0.19094	-3.5301	294.69E-6	0.17860	-5.6290E-6	
1	Grid 1	17.95246	-1.99222	-3.30000	0.20463	-3.5301	328.43E-6	0.18955	-5.9723E-6	
1	Grid 1	17.95246	-1.81882	-3.30000	0.21901	-3.5301	366.39E-6	0.20125	-6.3392E-6	
1	Grid 1	17.95246	-1.64541	-3.30000	0.23409	-3.5301	409.06E-6	0.21376	-6.7309E-6	
1	Grid 1	17.95246	-1.47201	-3.30000	0.24987	-3.5301	456.99E-6	0.22711	-7.1488E-6	
1	Grid 1	17.95246	-1.29860	-3.30000	0.26636	-3.5301	510.75E-6	0.24133	-7.5938E-6	
1	Grid 1	17.95246	-1.12519	-3.30000	0.28353	-3.5301	570.93E-6	0.25647	-8.0670E-6	
1	Grid 1	17.95246	-0.95179	-3.30000	0.30139	-3.5301	638.11E-6	0.27255	-8.5691E-6	
1	Grid 1	17.95246	-0.77838	-3.30000	0.31990	-3.5301	712.86E-6	0.28957	-9.1005E-6	
1	Grid 1	17.95246	-0.60498	-3.30000	0.33903	-3.5301	795.66E-6	0.30755	-9.6612E-6	
1	Grid 1	17.95246	-0.43157	-3.30000	0.35873	-3.5301	886.90E-6	0.32646	-10.251E-6	
1	Grid 1	17.95246	-0.25817	-3.30000	0.37894	-3.5301	986.81E-6	0.34627	-10.868E-6	
1	Grid 1	17.95246	-0.08476	-3.30000	0.39960	-3.5301	0.0010954	0.36693	-11.510E-6	
1	Grid 1	17.95246	0.08865	-3.30000	0.42062	-3.5301	0.0012123	0.38834	-12.176E-6	
1	Grid 1	17.95246	0.26205	-3.30000	0.44191	-3.5301	0.0013371	0.41039	-12.861E-6	
1	Grid 1	17.95246	0.43546	-3.30000	0.46334	-3.5301	0.0014686	0.43295	-13.562E-6	
1	Grid 1	17.95246	0.60886	-3.30000	0.48480	-3.5301	0.0016057	0.45584	-14.272E-6	
1	Grid 1	17.95246	0.78227	-3.30000	0.50616	-3.5301	0.0017465	0.47888	-14.987E-6	
1	Grid 1	17.95246	0.95568	-3.30000	0.52729	-3.5301	0.0018892	0.50185	-15.700E-6	
1	Grid 1	17.95246	1.12908	-3.30000	0.54804	-3.5301	0.0020315	0.52454	-16.403E-6	
1	Grid 1	17.95246	1.30249	-3.30000	0.56827	-3.5301	0.0021713	0.54673	-17.091E-6	
1	Grid 1	17.95246	1.47589	-3.30000	0.58786	-3.5301	0.0023065	0.56821	-17.757E-6	
1	Grid 1	17.95246	1.64930	-3.30000	0.60668	-3.5301	0.0024351	0.58879	-18.395E-6	
1	Grid 1	17.95246	1.82270	-3.30000	0.62460	-3.5301	0.0025554	0.60828	-18.999E-6	
1	Grid 1	17.95246	1.99611	-3.30000	0.64154	-3.5301	0.0026664	0.62655	-19.566E-6	
1	Grid 1	17.95246	2.16952	-3.30000	0.65740	-3.5301	0.0027671	0.64349	-20.092E-6	
1	Grid 1	17.95246	2.34292	-3.30000	0.67211	-3.5301	0.0028572	0.65902	-20.575E-6	
1	Grid 1	17.95246	2.51633	-3.30000	0.68562	-3.5301	0.0029366	0.67310	-21.012E-6	
1	Grid 1	17.95246	2.68973	-3.30000	0.69789	-3.5301	0.0030056	0.68569	-21.404E-6	
1	Grid 1	17.95246	2.86314	-3.30000	0.70887	-3.5301	0.0030645	0.69681	-21.749E-6	
1	Grid 1	17.95246	3.03655	-3.30000	0.71857	-3.5301	0.0031141	0.70647	-22.050E-6	
1	Grid 1	17.95246	3.20995	-3.30000	0.72696	-3.5301	0.0031549	0.71470	-22.307E-6	
1	Grid 1	17.95246	3.38336	-3.30000	0.73405	-3.5301	0.0031878	0.72155	-22.520E-6	
1	Grid 1	17.95246	3.55676	-3.30000	0.73984	-3.5301	0.0032133	0.72705	-22.692E-6	
1	Grid 1	17.95246	3.73017	-3.30000	0.74433	-3.5301	0.0032320	0.73125	-22.823E-6	
1	Grid 1	17.95246	3.90357	-3.30000	0.74754	-3.5301	0.0032445	0.73417	-22.914E-6	
1	Grid 1	17.95246	4.07698	-3.30000	0.74946	-3.5301	0.0032511	0.73585	-22.967E-6	
1	Grid 1	17.95246	4.25039	-3.30000	0.75012	-3.5301	0.0032521	0.73632	-22.981E-6	
1	Grid 1	17.95246	4.42379	-3.30000	0.74951	-3.5301	0.0032475	0.73559	-22.958E-6	
1	Grid 1	17.95246	4.59720	-3.30000	0.74764	-3.5301	0.0032374	0.73365	-22.898E-6	
1	Grid 1	17.95246	4.77060	-3.30000	0.74452	-3.5301	0.0032216	0.73051	-22.800E-6	
1	Grid 1	17.95246	4.94401	-3.30000	0.74014	-3.5301	0.0031998	0.72615	-22.665E-6	
1	Grid 1	17.95246	5.11742	-3.30000	0.73452	-3.5301	0.0031716	0.72056	-22.490E-6	
1	Grid 1	17.95246	5.29082	-3.30000	0.72765	-3.5301	0.0031365	0.71369	-22.277E-6	
1	Grid 1	17.95246	5.46423	-3.30000	0.71954	-3.5301	0.0030940	0.70553	-22.023E-6	
1	Grid 1	17.95246	5.63763	-3.30000	0.71019	-3.5301	0.0030435	0.69609	-21.728E-6	
1	Grid 1	17.95246	5.81104	-3.30000	0.69963	-3.5301	0.0029842	0.68522	-21.391E-6	
1	Grid 1	17.95246	5.98444	-3.30000	0.68786	-3.5301	0.0029158	0.67304	-21.012E-6	
1	Grid 1	17.95246	6.15785	-3.30000	0.67491	-3.5301	0.0028379	0.65949	-20.591E-6	
1	Grid 1	17.95246	6.33126	-3.30000	0.66083	-3.5301	0.0027502	0.64459	-20.129E-6	
1	Grid 1	17.95246	6.50466	-3.30000	0.64565	-3.5301	0.0026528	0.62839	-19.626E-6	
1	Grid 1	17.95246	6.67807	-3.30000	0.62945	-3.5301	0.0025461	0.61096	-19.085E-6	
1	Grid 1	17.95246	6.85147	-3.30000	0.61230	-3.5301	0.0024308	0.59238	-18.509E-6	
1	Grid 1	17.95246	7.02488	-3.30000	0.59427	-3.5301	0.0023082	0.57277	-17.901E-6	
1	Grid 1	17.95246	7.19829	-3.30000	0.57548	-3.5301	0.0021795	0.55228	-17.266E-6	
1	Grid 1	17.95246	7.37169	-3.30000	0.55603	-3.5301	0.0020465	0.53108	-16.609E-6	
1	Grid 1	17.95246	7.54510	-3.30000	0.53604	-3.5301	0.0019110	0.50936	-15.935E-6	
1	Grid 1	17.95246	7.71850	-3.30000	0.51563	-3.5301	0.0017750	0.48729	-15.251E-6	
1	Grid 1	17.95246	7.89191	-3.30000	0.49492	-3.5301	0.0016402	0.46507	-14.561E-6	
1	Grid 1	17.95246	8.06531	-3.30000	0.47404	-3.5301	0.0015084	0.44290	-13.873E-6	
1	Grid 1	17.95246	8.23872	-3.30000	0.45311	-3.5301	0.0013812	0.42094	-13.191E-6	
1	Grid 1	17.95246	8.41213	-3.30000	0.43225	-3.5301	0.0012596	0.39935	-12.520E-6	
1	Grid 1	17.95246	8.58553	-3.30000	0.41155	-3.5301	0.0011447	0.37827	-11.865E-6	
1	Grid 1	17.95246	8.75894	-3.30000	0.39113	-3.5301	0.0010371	0.35782	-11.228E-6	
1	Grid 1	17.95246	8.93234	-3.30000	0.37106	-3.5301	937.24E-6	0.33809	-10.614E-6	
1	Grid 1	17.95246	9.10575	-3.30000	0.35143	-3.5301	845.16E-6	0.31914	-10.023E-6	
1	Grid 1	17.95246	9.27916	-3.30000	0.33229	-3.5301	760.82E-6	0.30103	-9.4586E-6	
1	Grid 1	17.95246	9.45256	-3.30000	0.31369	-3.5301	684.01E-6	0.28379	-8.9206E-6	
1	Grid 1	17.95246	9.62597	-3.30000	0.29569	-3.5301	614.38E-6	0.26743	-8.4097E-6	
1	Grid 1	17.95246	9.79937	-3.30000	0.27831	-3.5301	551.52E-6	0.25195	-7.9260E-6	
1	Grid 1	17.95246	9.97278	-3.30000	0.26158	-3.5301	494.95E-6	0.23735	-7.4692E-6	
1	Grid 1	17.95246	10.14618	-3.30000	0.24551	-3.5301	444.17E-6	0.22359	-7.0386E-6	
1	Grid 1	17.95246	10.31959	-3.30000	0.23011	-3.5301	398.70E-6	0.21065	-6.6335E-6	
1	Grid 1	17.95246	10.49300	-3.30000	0.21538	-3.5301	358.03E-6	0.19850	-6.2530E-6	
1	Grid 1	17.95246	10.66640	-3.30000	0.20131	-3.5301	321.70E-6	0.18711	-5.8959E-6	
1	Grid 1	17.95246	10.83981	-3.30000	0.18791	-3.5301	289.27E-6	0.17644	-5.5611E-6	
1	Grid 1	17.95246	11.01321	-3.30000	0.17516	-3.5301	260.33E-6	0.16644	-5.2473E-6	
1	Grid 1	17.95246	11.18662	-3.30000	0.16305	-3.5301	234.52E-6	0.15708	-4.9536E-6	
1	Grid 1	17.95246	11.36003	-3.30000	0.15155	-3.5301	211.49E-6	0.14832	-4.6785E-6	
1	Grid 1	17.95246	11.53343	-3.30000	0.14066	-3.5301	190.93E-6	0.14013	-4.4211E-6	
1	Grid 1	17.95246	11.70684	-3.30000	0.13034	-3.5301	172.57E-6	0.13246	-4.1804E-6	
1	Grid 1	17.95246	11.88024	-3.30000	0.12059	-3.5301	156.17E-6	0.12529	-3.9545E-6	
1	Grid 1	17.95246	12.05365	-3.30000	0.11138	-3.5301	141.50E-6	0.11858	-3.7434E-6	
1	Grid 1	17.95246	12.22705	-3.30000	0.10268	-3.5301	128.36E-6	0.11229	-3.5456E-6	
1	Grid 1	17.95246	12.40046	-3.30000	0.09447	-3.5301	116.60E-6	0.10641	-3.3604E-6	
1	Grid 1	17.95246	12.57387	-3.30000	0.08674	-3.5301	106.05E-6	0.10090	-3.1868E-6	
1	Grid 1	17.95246	12.74727	-3.30000	0.07946	-3.5301	96.573E-6	0.095733	-3.0241E-6	
1	Grid 1	17.95246	12.92068	-3.30000	0.07261	-3.5301	88.057E-6	0.090889	-2.8715E-6	
1	Grid 1	17.95246	13.09408	-3.30000	0.06618	-3.5301	80.394E-6	0.086346	-2.7283E-6	
1	Grid 1	17.95246	13.26749	-3.30000	0.06013	-3.5301	73.489E-6	0.082082	-2.5939E-6	
1	Grid 1	17.95246	13.44090	-3.30000	0.05444	-3.5301	67.261E-6	0.078077	-2.4677E-6	
1	Grid 1	17.95246	13.61430	-3.30000	0.04911	-3.5301	61.637E-6	0.074314	-2.3490E-6	
1	Grid 1	17.95246	13.78771	-3.30000	0.04412	-3.5301	56.551E-6	0.070777	-2.2374E-6	
1	Grid 1	17.95246	13.96111	-3.30000	0.03943	-3.5301	51.947E-6	0.067449	-2.1324E-6	
1	Grid 1	17.95246	14.13452	-3.30000	0.03505	-3.5301	47.773E-6	0.064317	-2.0336E-6	
1	Grid 1	17.95246	14.30792	-3.30000	0.03094	-3.5301	43.986E-6	0.061367	-1.9405E-6	
1	Grid 1	17.95246	14.48133	-3.30000	0.02710	-3.5301	40.544E-6	0.058587	-1.8528E-6	
1	Grid 1	17.95246	14.65474	-3.30000	0.02351	-3.5301	37.414E-6	0.055965	-1.7700E-6	
1	Grid 1	17.95246	14.82814	-3.30000	0.02016	-3.5301	34.563E-6	0.053491	-1.6919E-6	
1	Grid 1	17.95246	15.00155	-3.30000	0.01703	-3.5301	31.964E-6	0.051155	-1.6181E-6	
1	Grid 1	17.95246	15.17495	-3.30000	0.01411	-3.5301	29.591E-6	0.048949	-1.5484E-6	
1	Grid 1	17.95246	15.34836	-3.30000	0.01139	-3.5301	27.422E-6	0.046863	-1.4826E-6	
1	Grid 1	17.95246	15.52177	-3.30000	0.00886	-3.5301	25.438E-6	0.044890	-1.4202E-6	
1	Grid 1	17.95246	15.69517	-3.30000	0.00650	-3.5301	23.621E-6	0.043023	-1.3612E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	17.95246	15.86858	-3.30000	0.00431	-3.5301	21.955E-6	0.041254	-1.3054E-6	
1	Grid 1	17.95246	16.04198	-3.30000	0.00227	-3.5301	20.426E-6	0.039579	-1.2524E-6	
1	Grid 1	17.95246	16.21539	-3.30000	0.00038	-3.5301	19.021E-6	0.037990	-1.2022E-6	
1	Grid 1	17.95246	16.38879	-3.30000	-0.00137	-3.5301	17.729E-6	0.036483	-1.1546E-6	
1	Grid 1	17.95246	16.56220	-3.30000	-0.00300	-3.5301	16.539E-6	0.035053	-1.1094E-6	
1	Grid 1	17.95246	16.73561	-3.30000	-0.00450	-3.5301	15.443E-6	0.033694	-1.0664E-6	
1	Grid 1	17.95246	16.90901	-3.30000	-0.00589	-3.5301	14.432E-6	0.032403	-1.0256E-6	
1	Grid 1	17.95246	17.08242	-3.30000	-0.00718	-3.5301	13.498E-6	0.031176	-986.81E-9	
1	Grid 1	17.95246	17.25582	-3.30000	-0.00836	-3.5301	12.635E-6	0.030009	-949.90E-9	
1	Grid 1	17.95246	17.42923	-3.30000	-0.00945	-3.5301	11.836E-6	0.028897	-914.76E-9	
1	Grid 1	17.95246	17.60264	-3.30000	-0.01045	-3.5301	11.097E-6	0.027839	-881.30E-9	
1	Grid 1	17.95246	17.77604	-3.30000	-0.01137	-3.5301	10.412E-6	0.026831	-849.41E-9	
1	Grid 1	17.95246	17.94945	-3.30000	-0.01221	-3.5301	9.7764E-6	0.025870	-819.02E-9	
1	Grid 1	17.95246	18.12285	-3.30000	-0.01298	-3.5301	9.1865E-6	0.024954	-790.03E-9	
1	Grid 1	17.95246	18.29626	-3.30000	-0.01368	-3.5301	8.6384E-6	0.024079	-762.37E-9	
1	Grid 1	17.95246	18.46966	-3.30000	-0.01432	-3.5301	8.1288E-6	0.023244	-735.96E-9	
1	Grid 1	17.95246	18.64307	-3.30000	-0.01490	-3.5301	7.6546E-6	0.022447	-710.74E-9	
1	Grid 1	17.95246	18.81648	-3.30000	-0.01542	-3.5301	7.2129E-6	0.021685	-686.63E-9	
1	Grid 1	17.95246	18.98988	-3.30000	-0.01589	-3.5301	6.8012E-6	0.020957	-663.59E-9	
1	Grid 1	17.95246	19.16329	-3.30000	-0.01632	-3.5301	6.4171E-6	0.020260	-641.55E-9	
1	Grid 1	17.95246	19.33669	-3.30000	-0.01669	-3.5301	6.0587E-6	0.019593	-620.46E-9	
1	Grid 1	17.95246	19.51010	-3.30000	-0.01703	-3.5301	5.7238E-6	0.018955	-600.27E-9	
1	Grid 1	17.95246	19.68351	-3.30000	-0.01733	-3.5301	5.4108E-6	0.018344	-580.94E-9	
1	Grid 1	17.95246	19.85691	-3.30000	-0.01759	-3.5301	5.1179E-6	0.017759	-562.41E-9	
1	Grid 1	17.95246	20.03032	-3.30000	-0.01781	-3.5301	4.8438E-6	0.017198	-544.65E-9	
1	Grid 1	17.95246	20.20372	-3.30000	-0.01800	-3.5301	4.5870E-6	0.016660	-527.63E-9	
1	Grid 1	17.95246	20.37713	-3.30000	-0.01817	-3.5301	4.3462E-6	0.016144	-511.29E-9	
1	Grid 1	17.95246	20.55053	-3.30000	-0.01830	-3.5301	4.1204E-6	0.015649	-495.62E-9	
1	Grid 1	17.95246	20.72394	-3.30000	-0.01841	-3.5301	3.9085E-6	0.015173	-480.57E-9	
1	Grid 1	17.95246	20.89735	-3.30000	-0.01850	-3.5301	3.7094E-6	0.014717	-466.12E-9	
1	Grid 1	17.95246	21.07075	-3.30000	-0.01857	-3.5301	3.5223E-6	0.014278	-452.24E-9	
1	Grid 1	17.95246	21.24416	-3.30000	-0.01861	-3.5301	3.3464E-6	0.013857	-438.89E-9	
1	Grid 1	17.95246	21.41756	-3.30000	-0.01863	-3.5301	3.1809E-6	0.013451	-426.06E-9	
1	Grid 1	17.95246	21.59097	-3.30000	-0.01864	-3.5301	3.0251E-6	0.013061	-413.72E-9	
1	Grid 1	17.95246	21.76438	-3.30000	-0.01863	-3.5301	2.8783E-6	0.012686	-401.85E-9	
1	Grid 1	17.95246	21.93778	-3.30000	-0.01861	-3.5301	2.7399E-6	0.012325	-390.42E-9	
1	Grid 1	17.95246	22.11119	-3.30000	-0.01857	-3.5301	2.6094E-6	0.011978	-379.42E-9	
1	Grid 1	17.95246	22.28459	-3.30000	-0.01852	-3.5301	2.4863E-6	0.011643	-368.82E-9	
1	Grid 1	17.95246	22.45800	-3.30000	-0.01845	-3.5301	2.3700E-6	0.011321	-358.62E-9	
1	Grid 1	17.95246	22.63140	-3.30000	-0.01838	-3.5301	2.2602E-6	0.011010	-348.78E-9	
1	Grid 1	17.95246	22.80481	-3.30000	-0.01829	-3.5301	2.1564E-6	0.010710	-339.29E-9	
1	Grid 1	17.95246	22.97822	-3.30000	-0.01820	-3.5301	2.0583E-6	0.010422	-330.14E-9	
1	Grid 1	17.95246	23.15162	-3.30000	-0.01810	-3.5301	1.9655E-6	0.010143	-321.32E-9	
1	Grid 1	17.95246	23.32503	-3.30000	-0.01799	-3.5301	1.8776E-6	0.0098739	-312.80E-9	
1	Grid 1	17.95246	23.49843	-3.30000	-0.01787	-3.5301	1.7944E-6	0.0096143	-304.58E-9	
1	Grid 1	17.95246	23.67184	-3.30000	-0.01775	-3.5301	1.7155E-6	0.0093637	-296.65E-9	
1	Grid 1	17.95246	23.84525	-3.30000	-0.01762	-3.5301	1.6408E-6	0.0091217	-288.98E-9	
1	Grid 1	17.95246	24.01865	-3.30000	-0.01748	-3.5301	1.5699E-6	0.0088878	-281.58E-9	
1	Grid 1	17.95246	24.19206	-3.30000	-0.01734	-3.5301	1.5027E-6	0.0086619	-274.42E-9	
1	Grid 1	17.95246	24.36546	-3.30000	-0.01720	-3.5301	1.4389E-6	0.0084434	-267.50E-9	
1	Grid 1	17.95246	24.53887	-3.30000	-0.01705	-3.5301	1.3783E-6	0.0082322	-260.82E-9	
1	Grid 1	17.95246	24.71227	-3.30000	-0.01690	-3.5301	1.3207E-6	0.0080280	-254.35E-9	
1	Grid 1	17.95246	24.88568	-3.30000	-0.01675	-3.5301	1.2660E-6	0.0078304	-248.09E-9	
1	Grid 1	17.95246	25.05909	-3.30000	-0.01659	-3.5301	1.2140E-6	0.0076392	-242.04E-9	
1	Grid 1	17.95246	25.23249	-3.30000	-0.01643	-3.5301	1.1645E-6	0.0074541	-236.17E-9	
1	Grid 1	17.95246	25.40590	-3.30000	-0.01627	-3.5301	1.1174E-6	0.0072750	-230.50E-9	
1	Grid 1	17.95246	25.57930	-3.30000	-0.01611	-3.5301	1.0726E-6	0.0071015	-225.00E-9	
1	Grid 1	17.95246	25.75271	-3.30000	-0.01595	-3.5301	1.0299E-6	0.0069334	-219.68E-9	
1	Grid 1	17.95246	25.92612	-3.30000	-0.01578	-3.5301	989.26E-9	0.0067706	-214.52E-9	
1	Grid 1	17.95246	26.09952	-3.30000	-0.01562	-3.5301	950.50E-9	0.0066128	-209.53E-9	
1	Grid 1	17.95246	26.27293	-3.30000	-0.01545	-3.5301	913.54E-9	0.0064598	-204.68E-9	
1	Grid 1	17.95246	26.44633	-3.30000	-0.01529	-3.5301	878.30E-9	0.0063115	-199.98E-9	
1	Grid 1	17.95246	26.61974	-3.30000	-0.01512	-3.5301	844.67E-9	0.0061677	-195.43E-9	
1	Grid 1	17.95246	26.79314	-3.30000	-0.01495	-3.5301	812.57E-9	0.0060282	-191.01E-9	
1	Grid 1	17.95246	26.96655	-3.30000	-0.01478	-3.5301	781.92E-9	0.0058928	-186.72E-9	
1	Grid 1	17.95246	27.13996	-3.30000	-0.01462	-3.5301	752.65E-9	0.0057615	-182.56E-9	
1	Grid 1	17.95246	27.31336	-3.30000	-0.01445	-3.5301	724.68E-9	0.0056340	-178.52E-9	
1	Grid 1	17.95246	27.48677	-3.30000	-0.01428	-3.5301	697.95E-9	0.0055102	-174.60E-9	
1	Grid 1	17.95246	27.66017	-3.30000	-0.01412	-3.5301	672.39E-9	0.0053900	-170.79E-9	
1	Grid 1	17.95246	27.83358	-3.30000	-0.01395	-3.5301	647.95E-9	0.0052733	-167.10E-9	!
1	Grid 1	17.95246	28.00698	-3.30000	-0.01379	-3.5301	624.56E-9	0.0051599	-163.50E-9	!
1	Grid 1	17.95246	28.18039	-3.30000	-0.01363	-3.5301	602.18E-9	0.0050497	-160.01E-9	!
1	Grid 1	17.95246	28.35380	-3.30000	-0.01347	-3.5301	580.75E-9	0.0049426	-156.62E-9	!
1	Grid 1	17.95246	28.52720	-3.30000	-0.01330	-3.5301	560.23E-9	0.0048385	-153.32E-9	!
1	Grid 1	17.95246	28.70061	-3.30000	-0.01314	-3.5301	540.57E-9	0.0047373	-150.12E-9	!
1	Grid 1	17.95246	28.87401	-3.30000	-0.01299	-3.5301	521.73E-9	0.0046389	-147.00E-9	!
1	Grid 1	17.95246	29.04742	-3.30000	-0.01283	-3.5301	503.68E-9	0.0045432	-143.97E-9	!
1	Grid 1	17.95246	29.22083	-3.30000	-0.01267	-3.5301	486.37E-9	0.0044500	-141.02E-9	!
1	Grid 1	17.95246	29.39423	-3.30000	-0.01252	-3.5301	469.77E-9	0.0043595	-138.15E-9	!
1	Grid 1	17.95246	29.56764	-3.30000	-0.01236	-3.5301	453.84E-9	0.0042713	-135.35E-9	!
1	Grid 1	17.95246	29.74104	-3.30000	-0.01221	-3.5301	438.55E-9	0.0041855	-132.64E-9	!
1	Grid 1	18.08035	-4.94012	-3.30000	0.04760	-3.5301	59.640E-6	0.073265	-2.3160E-6	!
1	Grid 1	18.08035	-4.76672	-3.30000	0.05280	-3.5301	65.009E-6	0.076929	-2.4315E-6	!
1	Grid 1	18.08035	-4.59331	-3.30000	0.05834	-3.5301	70.947E-6	0.080825	-2.5544E-6	!
1	Grid 1	18.08035	-4.41991	-3.30000	0.06424	-3.5301	77.521E-6	0.084970	-2.6850E-6	!
1	Grid 1	18.08035	-4.24650	-3.30000	0.07052	-3.5301	84.808E-6	0.089383	-2.8241E-6	!
1	Grid 1	18.08035	-4.07309	-3.30000	0.07719	-3.5301	92.897E-6	0.094083	-2.9722E-6	!
1	Grid 1	18.08035	-3.89969	-3.30000	0.08427	-3.5301	101.88E-6	0.099091	-3.1300E-6	!
1	Grid 1	18.08035	-3.72628	-3.30000	0.09180	-3.5301	111.88E-6	0.10443	-3.2981E-6	!
1	Grid 1	18.08035	-3.55288	-3.30000	0.09978	-3.5301	123.02E-6	0.11012	-3.4774E-6	!
1	Grid 1	18.08035	-3.37947	-3.30000	0.10823	-3.5301	135.43E-6	0.11620	-3.6686E-6	!
1	Grid 1	18.08035	-3.20606	-3.30000	0.11719	-3.5301	149.28E-6	0.12268	-3.8726E-6	!
1	Grid 1	18.08035	-3.03266	-3.30000	0.12666	-3.5301	164.76E-6	0.12960	-4.0903E-6	!
1	Grid 1	18.08035	-2.85925	-3.30000	0.13668	-3.5301	182.06E-6	0.13699	-4.3226E-6	!
1	Grid 1	18.08035	-2.68585	-3.30000	0.14725	-3.5301	201.41E-6	0.14489	-4.5706E-6	!
1	Grid 1	18.08035	-2.51244	-3.30000	0.15840	-3.5301	223.07E-6	0.15331	-4.8353E-6	
1	Grid 1	18.08035	-2.33904	-3.30000	0.17014	-3.5301	247.32E-6	0.16231	-5.1178E-6	
1	Grid 1	18.08035	-2.16563	-3.30000	0.18249	-3.5301	274.48E-6	0.17191	-5.4191E-6	
1	Grid 1	18.08035	-1.99222	-3.30000	0.19546	-3.5301	304.89E-6	0.18215	-5.7404E-6	
1	Grid 1	18.08035	-1.81882	-3.30000	0.20906	-3.5301	338.94E-6	0.19306	-6.0827E-6	
1	Grid 1	18.08035	-1.64541	-3.30000	0.22330	-3.5301	377.01E-6	0.20469	-6.4471E-6	
1	Grid 1	18.08035	-1.47201	-3.30000	0.23818	-3.5301	419.55E-6	0.21706	-6.8345E-6	
1	Grid 1	18.08035	-1.29860	-3.30000	0.25369	-3.5301	466.99E-6	0.23020	-7.2459E-6	
1	Grid 1	18.08035	-1.12519	-3.30000	0.26983	-3.5301	519.78E-6	0.24414	-7.6818E-6	
1	Grid 1	18.08035	-0.95179	-3.30000	0.28657	-3.5301	578.36E-6	0.25889	-8.1428E-6	
1	Grid 1	18.08035	-0.77838	-3.30000	0.30390	-3.5301	643.12E-6	0.27445	-8.6289E-6	
1	Grid 1	18.08035	-0.60498	-3.30000	0.32178	-3.5301	714.40E-6	0.29082	-9.1400E-6	
1	Grid 1	18.08035	-0.43157	-3.30000	0.34015	-3.5301	792.44E-6	0.30798	-9.6754E-6	
1	Grid 1	18.08035	-0.25817	-3.30000	0.35898	-3.5301	877.35E-6	0.32590	-10.234E-6	
1	Grid 1	18.08035	-0.08476	-3.30000	0.37818	-3.5301	969.06E-6	0.34451	-10.814E-6	
1	Grid 1	18.08035	0.08865	-3.30000	0.39769	-3.5301	0.0010673	0.36373	-11.412E-6	
1	Grid 1	18.08035	0.26205	-3.30000	0.41741	-3.5301	0.0011714	0.38348	-12.027E-6	
1	Grid 1	18.08035	0.43546	-3.30000	0.43725	-3.5301	0.0012808	0.40362	-12.653E-6	
1	Grid 1	18.08035	0.60886	-3.30000	0.45709	-3.5301	0.0013942	0.42401	-13.287E-6	
1	Grid 1	18.08035	0.78227	-3.30000	0.47683	-3.5301	0.0015104	0.44449	-13.923E-6	
1	Grid 1	18.08035	0.95568	-3.30000	0.49633	-3.5301	0.0016279	0.46489	-14.557E-6	
1	Grid 1	18.08035	1.12908	-3.30000	0.51548	-3.5301	0.0017450	0.48503	-15.182E-6	
1	Grid 1	18.08035	1.30249	-3.30000	0.53415	-3.5301	0.0018599	0.50472	-15.794E-6	
1	Grid 1	18.08035	1.47589	-3.30000	0.55223	-3.5301	0.0019712	0.52379	-16.386E-6	
1	Grid 1	18.08035	1.64930	-3.30000	0.56960	-3.5301	0.0020773	0.54207	-16.954E-6	
1	Grid 1	18.08035	1.82270	-3.30000	0.58617	-3.5301	0.0021770	0.55942	-17.493E-6	
1	Grid 1	18.08035	1.99611	-3.30000	0.60184	-3.5301	0.0022693	0.57572	-17.999E-6	
1	Grid 1	18.08035	2.16952	-3.30000	0.61653	-3.5301	0.0023535	0.59088	-18.470E-6	
1	Grid 1	18.08035	2.34292	-3.30000	0.63017	-3.5301	0.0024293	0.60481	-18.904E-6	
1	Grid 1	18.08035	2.51633	-3.30000	0.64272	-3.5301	0.0024964	0.61748	-19.298E-6	
1	Grid 1	18.08035	2.68973	-3.30000	0.65413	-3.5301	0.0025551	0.62886	-19.652E-6	
1	Grid 1	18.08035	2.86314	-3.30000	0.66437	-3.5301	0.0026057	0.63894	-19.966E-6	
1	Grid 1	18.08035	3.03655	-3.30000	0.67341	-3.5301	0.0026485	0.64772	-20.240E-6	
1	Grid 1	18.08035	3.20995	-3.30000	0.68126	-3.5301	0.0026841	0.65524	-20.474E-6	
1	Grid 1	18.08035	3.38336	-3.30000	0.68790	-3.5301	0.0027128	0.66151	-20.670E-6	
1	Grid 1	18.08035	3.55676	-3.30000	0.69333	-3.5301	0.0027353	0.66657	-20.827E-6	
1	Grid 1	18.08035	3.73017	-3.30000	0.69755	-3.5301	0.0027520	0.67044	-20.948E-6	
1	Grid 1	18.08035	3.90357	-3.30000	0.70057	-3.5301	0.0027632	0.67315	-21.033E-6	
1	Grid 1	18.08035	4.07698	-3.30000	0.70239	-3.5301	0.0027692	0.67472	-21.082E-6	
1	Grid 1	18.08035	4.25039	-3.30000	0.70302	-3.5301	0.0027702	0.67518	-21.096E-6	
1	Grid 1	18.08035	4.42379	-3.30000	0.70247	-3.5301	0.0027663	0.67453	-21.076E-6	
1	Grid 1	18.08035	4.59720	-3.30000	0.70073	-3.5301	0.0027576	0.67278	-21.022E-6	
1	Grid 1	18.08035	4.77060	-3.30000	0.69782	-3.5301	0.0027438	0.66992	-20.933E-6	
1	Grid 1	18.08035	4.94401	-3.30000	0.69374	-3.5301	0.0027248	0.66595	-20.809E-6	
1	Grid 1	18.08035	5.11742	-3.30000	0.68849	-3.5301	0.0027002	0.66084	-20.650E-6	
1	Grid 1	18.08035	5.29082	-3.30000	0.68208	-3.5301	0.0026698	0.65459	-20.455E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	18.08035	5.46423	-3.30000	0.67451	-3.5301	0.0026331	0.64717	-20.224E-6	
1	Grid 1	18.08035	5.63763	-3.30000	0.66580	-3.5301	0.0025897	0.63857	-19.956E-6	
1	Grid 1	18.08035	5.81104	-3.30000	0.65596	-3.5301	0.0025391	0.62878	-19.651E-6	
1	Grid 1	18.08035	5.98444	-3.30000	0.64501	-3.5301	0.0024811	0.61778	-19.309E-6	
1	Grid 1	18.08035	6.15785	-3.30000	0.63298	-3.5301	0.0024153	0.60558	-18.929E-6	
1	Grid 1	18.08035	6.33126	-3.30000	0.61991	-3.5301	0.0023417	0.59221	-18.514E-6	
1	Grid 1	18.08035	6.50466	-3.30000	0.60585	-3.5301	0.0022604	0.57771	-18.063E-6	
1	Grid 1	18.08035	6.67807	-3.30000	0.59084	-3.5301	0.0021717	0.56213	-17.579E-6	
1	Grid 1	18.08035	6.85147	-3.30000	0.57497	-3.5301	0.0020763	0.54557	-17.065E-6	
1	Grid 1	18.08035	7.02488	-3.30000	0.55830	-3.5301	0.0019750	0.52811	-16.523E-6	
1	Grid 1	18.08035	7.19829	-3.30000	0.54093	-3.5301	0.0018689	0.50990	-15.957E-6	
1	Grid 1	18.08035	7.37169	-3.30000	0.52296	-3.5301	0.0017594	0.49105	-15.372E-6	
1	Grid 1	18.08035	7.54510	-3.30000	0.50449	-3.5301	0.0016477	0.47174	-14.772E-6	
1	Grid 1	18.08035	7.71850	-3.30000	0.48562	-3.5301	0.0015355	0.45211	-14.162E-6	
1	Grid 1	18.08035	7.89191	-3.30000	0.46647	-3.5301	0.0014241	0.43234	-13.547E-6	
1	Grid 1	18.08035	8.06531	-3.30000	0.44716	-3.5301	0.0013148	0.41256	-12.933E-6	
1	Grid 1	18.08035	8.23872	-3.30000	0.42778	-3.5301	0.0012089	0.39294	-12.322E-6	
1	Grid 1	18.08035	8.41213	-3.30000	0.40843	-3.5301	0.0011073	0.37361	-11.721E-6	
1	Grid 1	18.08035	8.58553	-3.30000	0.38923	-3.5301	0.0010108	0.35468	-11.132E-6	
1	Grid 1	18.08035	8.75894	-3.30000	0.37025	-3.5301	919.96E-6	0.33626	-10.558E-6	
1	Grid 1	18.08035	8.93234	-3.30000	0.35157	-3.5301	835.14E-6	0.31844	-10.002E-6	
1	Grid 1	18.08035	9.10575	-3.30000	0.33326	-3.5301	756.51E-6	0.30127	-9.4665E-6	
1	Grid 1	18.08035	9.27916	-3.30000	0.31539	-3.5301	684.09E-6	0.28480	-8.9526E-6	
1	Grid 1	18.08035	9.45256	-3.30000	0.29800	-3.5301	617.74E-6	0.26907	-8.4613E-6	
1	Grid 1	18.08035	9.62597	-3.30000	0.28114	-3.5301	557.25E-6	0.25410	-7.9933E-6	
1	Grid 1	18.08035	9.79937	-3.30000	0.26483	-3.5301	502.32E-6	0.23988	-7.5487E-6	
1	Grid 1	18.08035	9.97278	-3.30000	0.24910	-3.5301	452.62E-6	0.22642	-7.1275E-6	
1	Grid 1	18.08035	10.14618	-3.30000	0.23397	-3.5301	407.76E-6	0.21370	-6.7293E-6	
1	Grid 1	18.08035	10.31959	-3.30000	0.21945	-3.5301	367.37E-6	0.20171	-6.3535E-6	
1	Grid 1	18.08035	10.49300	-3.30000	0.20554	-3.5301	331.07E-6	0.19041	-5.9994E-6	
1	Grid 1	18.08035	10.66640	-3.30000	0.19223	-3.5301	298.48E-6	0.17978	-5.6662E-6	
1	Grid 1	18.08035	10.83981	-3.30000	0.17954	-3.5301	269.26E-6	0.16980	-5.3529E-6	
1	Grid 1	18.08035	11.01321	-3.30000	0.16745	-3.5301	243.07E-6	0.16042	-5.0585E-6	
1	Grid 1	18.08035	11.18662	-3.30000	0.15594	-3.5301	219.60E-6	0.15162	-4.7822E-6	
1	Grid 1	18.08035	11.36003	-3.30000	0.14500	-3.5301	198.58E-6	0.14337	-4.5229E-6	
1	Grid 1	18.08035	11.53343	-3.30000	0.13463	-3.5301	179.74E-6	0.13563	-4.2796E-6	
1	Grid 1	18.08035	11.70684	-3.30000	0.12479	-3.5301	162.86E-6	0.12837	-4.0514E-6	
1	Grid 1	18.08035	11.88024	-3.30000	0.11548	-3.5301	147.73E-6	0.12157	-3.8373E-6	
1	Grid 1	18.08035	12.05365	-3.30000	0.10667	-3.5301	134.15E-6	0.11518	-3.6365E-6	
1	Grid 1	18.08035	12.22705	-3.30000	0.09835	-3.5301	121.95E-6	0.10920	-3.4481E-6	
1	Grid 1	18.08035	12.40046	-3.30000	0.09049	-3.5301	111.00E-6	0.10358	-3.2713E-6	
1	Grid 1	18.08035	12.57387	-3.30000	0.08308	-3.5301	101.14E-6	0.098313	-3.1054E-6	
1	Grid 1	18.08035	12.74727	-3.30000	0.07610	-3.5301	92.274E-6	0.093367	-2.9496E-6	
1	Grid 1	18.08035	12.92068	-3.30000	0.06952	-3.5301	84.281E-6	0.088722	-2.8032E-6	
1	Grid 1	18.08035	13.09408	-3.30000	0.06333	-3.5301	77.071E-6	0.084358	-2.6657E-6	
1	Grid 1	18.08035	13.26749	-3.30000	0.05751	-3.5301	70.560E-6	0.080257	-2.5364E-6	
1	Grid 1	18.08035	13.44090	-3.30000	0.05204	-3.5301	64.675E-6	0.076400	-2.4148E-6	
1	Grid 1	18.08035	13.61430	-3.30000	0.04691	-3.5301	59.349E-6	0.072772	-2.3003E-6	
1	Grid 1	18.08035	13.78771	-3.30000	0.04209	-3.5301	54.524E-6	0.069356	-2.1926E-6	
1	Grid 1	18.08035	13.96111	-3.30000	0.03757	-3.5301	50.147E-6	0.066140	-2.0911E-6	
1	Grid 1	18.08035	14.13452	-3.30000	0.03334	-3.5301	46.174E-6	0.063108	-1.9955E-6	
1	Grid 1	18.08035	14.30792	-3.30000	0.02937	-3.5301	42.561E-6	0.060250	-1.9053E-6	
1	Grid 1	18.08035	14.48133	-3.30000	0.02566	-3.5301	39.274E-6	0.057554	-1.8202E-6	
1	Grid 1	18.08035	14.65474	-3.30000	0.02219	-3.5301	36.280E-6	0.055009	-1.7398E-6	
1	Grid 1	18.08035	14.82814	-3.30000	0.01895	-3.5301	33.548E-6	0.052606	-1.6639E-6	
1	Grid 1	18.08035	15.00155	-3.30000	0.01592	-3.5301	31.055E-6	0.050334	-1.5922E-6	
1	Grid 1	18.08035	15.17495	-3.30000	0.01309	-3.5301	28.775E-6	0.048187	-1.5244E-6	
1	Grid 1	18.08035	15.34836	-3.30000	0.01046	-3.5301	26.690E-6	0.046155	-1.4602E-6	
1	Grid 1	18.08035	15.52177	-3.30000	0.00800	-3.5301	24.779E-6	0.044231	-1.3994E-6	
1	Grid 1	18.08035	15.69517	-3.30000	0.00572	-3.5301	23.027E-6	0.042410	-1.3419E-6	
1	Grid 1	18.08035	15.86858	-3.30000	0.00359	-3.5301	21.419E-6	0.040683	-1.2873E-6	
1	Grid 1	18.08035	16.04198	-3.30000	0.00162	-3.5301	19.942E-6	0.039046	-1.2356E-6	
1	Grid 1	18.08035	16.21539	-3.30000	-0.00022	-3.5301	18.583E-6	0.037493	-1.1865E-6	
1	Grid 1	18.08035	16.38879	-3.30000	-0.00192	-3.5301	17.332E-6	0.036019	-1.1399E-6	
1	Grid 1	18.08035	16.56220	-3.30000	-0.00350	-3.5301	16.180E-6	0.034619	-1.0957E-6	
1	Grid 1	18.08035	16.73561	-3.30000	-0.00496	-3.5301	15.116E-6	0.033288	-1.0536E-6	
1	Grid 1	18.08035	16.90901	-3.30000	-0.00631	-3.5301	14.135E-6	0.032023	-1.0136E-6	
1	Grid 1	18.08035	17.08242	-3.30000	-0.00755	-3.5301	13.228E-6	0.030820	-975.56E-9	
1	Grid 1	18.08035	17.25582	-3.30000	-0.00870	-3.5301	12.389E-6	0.029675	-939.34E-9	
1	Grid 1	18.08035	17.42923	-3.30000	-0.00976	-3.5301	11.612E-6	0.028584	-904.86E-9	
1	Grid 1	18.08035	17.60264	-3.30000	-0.01073	-3.5301	10.892E-6	0.027545	-872.00E-9	
1	Grid 1	18.08035	17.77604	-3.30000	-0.01162	-3.5301	10.224E-6	0.026555	-840.67E-9	
1	Grid 1	18.08035	17.94945	-3.30000	-0.01244	-3.5301	9.6049E-6	0.025610	-810.80E-9	
1	Grid 1	18.08035	18.12285	-3.30000	-0.01319	-3.5301	9.0294E-6	0.024709	-782.30E-9	
1	Grid 1	18.08035	18.29626	-3.30000	-0.01387	-3.5301	8.4944E-6	0.023849	-755.09E-9	
1	Grid 1	18.08035	18.46966	-3.30000	-0.01449	-3.5301	7.9966E-6	0.023027	-729.10E-9	
1	Grid 1	18.08035	18.64307	-3.30000	-0.01505	-3.5301	7.5331E-6	0.022242	-704.26E-9	
1	Grid 1	18.08035	18.81648	-3.30000	-0.01556	-3.5301	7.1011E-6	0.021492	-680.53E-9	
1	Grid 1	18.08035	18.98988	-3.30000	-0.01601	-3.5301	6.6983E-6	0.020774	-657.82E-9	
1	Grid 1	18.08035	19.16329	-3.30000	-0.01642	-3.5301	6.3224E-6	0.020088	-636.10E-9	
1	Grid 1	18.08035	19.33669	-3.30000	-0.01679	-3.5301	5.9713E-6	0.019431	-615.31E-9	
1	Grid 1	18.08035	19.51010	-3.30000	-0.01711	-3.5301	5.6432E-6	0.018802	-595.40E-9	
1	Grid 1	18.08035	19.68351	-3.30000	-0.01740	-3.5301	5.3363E-6	0.018199	-576.33E-9	
1	Grid 1	18.08035	19.85691	-3.30000	-0.01765	-3.5301	5.0490E-6	0.017621	-558.05E-9	
1	Grid 1	18.08035	20.03032	-3.30000	-0.01786	-3.5301	4.7800E-6	0.017067	-540.52E-9	
1	Grid 1	18.08035	20.20372	-3.30000	-0.01805	-3.5301	4.5279E-6	0.016536	-523.71E-9	
1	Grid 1	18.08035	20.37713	-3.30000	-0.01821	-3.5301	4.2915E-6	0.016027	-507.58E-9	
1	Grid 1	18.08035	20.55053	-3.30000	-0.01834	-3.5301	4.0697E-6	0.015537	-492.10E-9	
1	Grid 1	18.08035	20.72394	-3.30000	-0.01844	-3.5301	3.8614E-6	0.015068	-477.23E-9	
1	Grid 1	18.08035	20.89735	-3.30000	-0.01852	-3.5301	3.6657E-6	0.014616	-462.94E-9	
1	Grid 1	18.08035	21.07075	-3.30000	-0.01858	-3.5301	3.4817E-6	0.014183	-449.22E-9	
1	Grid 1	18.08035	21.24416	-3.30000	-0.01862	-3.5301	3.3086E-6	0.013766	-436.02E-9	
1	Grid 1	18.08035	21.41756	-3.30000	-0.01864	-3.5301	3.1457E-6	0.013365	-423.33E-9	
1	Grid 1	18.08035	21.59097	-3.30000	-0.01864	-3.5301	2.9922E-6	0.012979	-411.12E-9	
1	Grid 1	18.08035	21.76438	-3.30000	-0.01863	-3.5301	2.8477E-6	0.012608	-399.37E-9	
1	Grid 1	18.08035	21.93778	-3.30000	-0.01860	-3.5301	2.7113E-6	0.012251	-388.06E-9	
1	Grid 1	18.08035	22.11119	-3.30000	-0.01856	-3.5301	2.5828E-6	0.011907	-377.17E-9	
1	Grid 1	18.08035	22.28459	-3.30000	-0.01851	-3.5301	2.4614E-6	0.011575	-366.68E-9	
1	Grid 1	18.08035	22.45800	-3.30000	-0.01844	-3.5301	2.3468E-6	0.011256	-356.57E-9	
1	Grid 1	18.08035	22.63140	-3.30000	-0.01836	-3.5301	2.2385E-6	0.010948	-346.82E-9	
1	Grid 1	18.08035	22.80481	-3.30000	-0.01828	-3.5301	2.1361E-6	0.010652	-337.43E-9	
1	Grid 1	18.08035	22.97822	-3.30000	-0.01818	-3.5301	2.0392E-6	0.010365	-328.36E-9	
1	Grid 1	18.08035	23.15162	-3.30000	-0.01808	-3.5301	1.9476E-6	0.010089	-319.62E-9	
1	Grid 1	18.08035	23.32503	-3.30000	-0.01797	-3.5301	1.8608E-6	0.0098226	-311.18E-9	
1	Grid 1	18.08035	23.49843	-3.30000	-0.01785	-3.5301	1.7787E-6	0.0095652	-303.03E-9	
1	Grid 1	18.08035	23.67184	-3.30000	-0.01772	-3.5301	1.7008E-6	0.0093168	-295.16E-9	
1	Grid 1	18.08035	23.84525	-3.30000	-0.01759	-3.5301	1.6270E-6	0.0090767	-287.56E-9	
1	Grid 1	18.08035	24.01865	-3.30000	-0.01746	-3.5301	1.5569E-6	0.0088448	-280.22E-9	
1	Grid 1	18.08035	24.19206	-3.30000	-0.01732	-3.5301	1.4905E-6	0.0086207	-273.12E-9	
1	Grid 1	18.08035	24.36546	-3.30000	-0.01718	-3.5301	1.4274E-6	0.0084040	-266.26E-9	
1	Grid 1	18.08035	24.53887	-3.30000	-0.01703	-3.5301	1.3675E-6	0.0081944	-259.62E-9	
1	Grid 1	18.08035	24.71227	-3.30000	-0.01688	-3.5301	1.3105E-6	0.0079918	-253.20E-9	
1	Grid 1	18.08035	24.88568	-3.30000	-0.01672	-3.5301	1.2564E-6	0.0077956	-246.99E-9	
1	Grid 1	18.08035	25.05909	-3.30000	-0.01657	-3.5301	1.2049E-6	0.0076059	-240.98E-9	
1	Grid 1	18.08035	25.23249	-3.30000	-0.01641	-3.5301	1.1560E-6	0.0074221	-235.16E-9	
1	Grid 1	18.08035	25.40590	-3.30000	-0.01625	-3.5301	1.1094E-6	0.0072443	-229.53E-9	
1	Grid 1	18.08035	25.57930	-3.30000	-0.01608	-3.5301	1.0650E-6	0.0070720	-224.07E-9	
1	Grid 1	18.08035	25.75271	-3.30000	-0.01592	-3.5301	1.0227E-6	0.0069051	-218.78E-9	
1	Grid 1	18.08035	25.92612	-3.30000	-0.01576	-3.5301	982.46E-9	0.0067433	-213.66E-9	
1	Grid 1	18.08035	26.09952	-3.30000	-0.01559	-3.5301	944.08E-9	0.0065866	-208.70E-9	
1	Grid 1	18.08035	26.27293	-3.30000	-0.01542	-3.5301	907.47E-9	0.0064347	-203.88E-9	
1	Grid 1	18.08035	26.44633	-3.30000	-0.01526	-3.5301	872.55E-9	0.0062873	-199.22E-9	
1	Grid 1	18.08035	26.61974	-3.30000	-0.01509	-3.5301	839.23E-9	0.0061444	-194.69E-9	
1	Grid 1	18.08035	26.79314	-3.30000	-0.01492	-3.5301	807.42E-9	0.0060058	-190.30E-9	
1	Grid 1	18.08035	26.96655	-3.30000	-0.01476	-3.5301	777.05E-9	0.0058713	-186.04E-9	
1	Grid 1	18.08035	27.13996	-3.30000	-0.01459	-3.5301	748.03E-9	0.0057407	-181.90E-9	
1	Grid 1	18.08035	27.31336	-3.30000	-0.01442	-3.5301	720.30E-9	0.0056140	-177.89E-9	
1	Grid 1	18.08035	27.48677	-3.30000	-0.01426	-3.5301	693.79E-9	0.0054909	-173.99E-9	
1	Grid 1	18.08035	27.66017	-3.30000	-0.01409	-3.5301	668.45E-9	0.0053714	-170.21E-9	
1	Grid 1	18.08035	27.83358	-3.30000	-0.01393	-3.5301	644.20E-9	0.0052554	-166.53E-9	!
1	Grid 1	18.08035	28.00698	-3.30000	-0.01377	-3.5301	621.00E-9	0.0051426	-162.96E-9	!
1	Grid 1	18.08035	28.18039	-3.30000	-0.01360	-3.5301	598.80E-9	0.0050330	-159.49E-9	!
1	Grid 1	18.08035	28.35380	-3.30000	-0.01344	-3.5301	577.54E-9	0.0049265	-156.11E-9	!
1	Grid 1	18.08035	28.52720	-3.30000	-0.01328	-3.5301	557.18E-9	0.0048230	-152.83E-9	!
1	Grid 1	18.08035	28.70061	-3.30000	-0.01312	-3.5301	537.67E-9	0.0047223	-149.64E-9	!
1	Grid 1	18.08035	28.87401	-3.30000	-0.01296	-3.5301	518.97E-9	0.0046244	-146.54E-9	!
1	Grid 1	18.08035	29.04742	-3.30000	-0.01281	-3.5301	501.05E-9	0.0045292	-143.52E-9	!
1	Grid 1	18.08035	29.22083	-3.30000	-0.01265	-3.5301	483.87E-9	0.0044366	-140.59E-9	!
1	Grid 1	18.08035	29.39423	-3.30000	-0.01250	-3.5301	467.38E-9	0.0043465	-137.73E-9	!
1	Grid 1	18.08035	29.56764	-3.30000	-0.01234	-3.5301	451.57E-9	0.0042587	-134.96E-9	!
1	Grid 1	18.08035	29.74104	-3.30000	-0.01219	-3.5301	436.39E-9	0.0041733	-132.25E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	18.20824	-4.94012	-3.30000	0.04541	-3.5301	57.438E-6	0.071739	-2.2678E-6	!
1	Grid 1	18.20824	-4.76672	-3.30000	0.05042	-3.5301	62.524E-6	0.075272	-2.3792E-6	!
1	Grid 1	18.20824	-4.59331	-3.30000	0.05575	-3.5301	68.137E-6	0.079024	-2.4976E-6	!
1	Grid 1	18.20824	-4.41991	-3.30000	0.06143	-3.5301	74.339E-6	0.083011	-2.6233E-6	!
1	Grid 1	18.20824	-4.24650	-3.30000	0.06746	-3.5301	81.199E-6	0.087250	-2.7569E-6	!
1	Grid 1	18.20824	-4.07309	-3.30000	0.07386	-3.5301	88.796E-6	0.091757	-2.8989E-6	!
1	Grid 1	18.20824	-3.89969	-3.30000	0.08066	-3.5301	97.216E-6	0.096553	-3.0500E-6	!
1	Grid 1	18.20824	-3.72628	-3.30000	0.08787	-3.5301	106.56E-6	0.10166	-3.2108E-6	!
1	Grid 1	18.20824	-3.55288	-3.30000	0.09551	-3.5301	116.94E-6	0.10709	-3.3819E-6	!
1	Grid 1	18.20824	-3.37947	-3.30000	0.10360	-3.5301	128.47E-6	0.11288	-3.5641E-6	!
1	Grid 1	18.20824	-3.20606	-3.30000	0.11215	-3.5301	141.30E-6	0.11904	-3.7581E-6	!
1	Grid 1	18.20824	-3.03266	-3.30000	0.12120	-3.5301	155.59E-6	0.12561	-3.9648E-6	!
1	Grid 1	18.20824	-2.85925	-3.30000	0.13074	-3.5301	171.51E-6	0.13261	-4.1848E-6	!
1	Grid 1	18.20824	-2.68585	-3.30000	0.14081	-3.5301	189.25E-6	0.14007	-4.4192E-6	!
1	Grid 1	18.20824	-2.51244	-3.30000	0.15141	-3.5301	209.04E-6	0.14801	-4.6688E-6	
1	Grid 1	18.20824	-2.33904	-3.30000	0.16256	-3.5301	231.10E-6	0.15647	-4.9346E-6	
1	Grid 1	18.20824	-2.16563	-3.30000	0.17427	-3.5301	255.70E-6	0.16547	-5.2173E-6	
1	Grid 1	18.20824	-1.99222	-3.30000	0.18655	-3.5301	283.13E-6	0.17505	-5.5180E-6	
1	Grid 1	18.20824	-1.81882	-3.30000	0.19941	-3.5301	313.68E-6	0.18524	-5.8375E-6	
1	Grid 1	18.20824	-1.64541	-3.30000	0.21286	-3.5301	347.69E-6	0.19606	-6.1766E-6	
1	Grid 1	18.20824	-1.47201	-3.30000	0.22688	-3.5301	385.48E-6	0.20753	-6.5361E-6	
1	Grid 1	18.20824	-1.29860	-3.30000	0.24148	-3.5301	427.40E-6	0.21968	-6.9166E-6	
1	Grid 1	18.20824	-1.12519	-3.30000	0.25664	-3.5301	473.79E-6	0.23252	-7.3186E-6	
1	Grid 1	18.20824	-0.95179	-3.30000	0.27235	-3.5301	524.97E-6	0.24607	-7.7423E-6	
1	Grid 1	18.20824	-0.77838	-3.30000	0.28857	-3.5301	581.22E-6	0.26031	-8.1876E-6	
1	Grid 1	18.20824	-0.60498	-3.30000	0.30528	-3.5301	642.78E-6	0.27525	-8.6543E-6	
1	Grid 1	18.20824	-0.43157	-3.30000	0.32243	-3.5301	709.77E-6	0.29085	-9.1415E-6	
1	Grid 1	18.20824	-0.25817	-3.30000	0.33997	-3.5301	782.24E-6	0.30708	-9.6481E-6	
1	Grid 1	18.20824	-0.08476	-3.30000	0.35784	-3.5301	860.06E-6	0.32390	-10.172E-6	
1	Grid 1	18.20824	0.08865	-3.30000	0.37596	-3.5301	942.96E-6	0.34121	-10.712E-6	
1	Grid 1	18.20824	0.26205	-3.30000	0.39425	-3.5301	0.0010305	0.35895	-11.265E-6	
1	Grid 1	18.20824	0.43546	-3.30000	0.41263	-3.5301	0.0011219	0.37699	-11.826E-6	
1	Grid 1	18.20824	0.60886	-3.30000	0.43100	-3.5301	0.0012165	0.39522	-12.394E-6	
1	Grid 1	18.20824	0.78227	-3.30000	0.44925	-3.5301	0.0013130	0.41350	-12.963E-6	
1	Grid 1	18.20824	0.95568	-3.30000	0.46727	-3.5301	0.0014104	0.43169	-13.528E-6	
1	Grid 1	18.20824	1.12908	-3.30000	0.48496	-3.5301	0.0015074	0.44962	-14.086E-6	
1	Grid 1	18.20824	1.30249	-3.30000	0.50222	-3.5301	0.0016027	0.46716	-14.632E-6	
1	Grid 1	18.20824	1.47589	-3.30000	0.51892	-3.5301	0.0016950	0.48415	-15.160E-6	
1	Grid 1	18.20824	1.64930	-3.30000	0.53499	-3.5301	0.0017832	0.50046	-15.667E-6	
1	Grid 1	18.20824	1.82270	-3.30000	0.55031	-3.5301	0.0018662	0.51596	-16.149E-6	
1	Grid 1	18.20824	1.99611	-3.30000	0.56482	-3.5301	0.0019435	0.53055	-16.603E-6	
1	Grid 1	18.20824	2.16952	-3.30000	0.57843	-3.5301	0.0020142	0.54415	-17.026E-6	
1	Grid 1	18.20824	2.34292	-3.30000	0.59109	-3.5301	0.0020782	0.55668	-17.417E-6	
1	Grid 1	18.20824	2.51633	-3.30000	0.60275	-3.5301	0.0021353	0.56810	-17.772E-6	
1	Grid 1	18.20824	2.68973	-3.30000	0.61336	-3.5301	0.0021854	0.57839	-18.093E-6	
1	Grid 1	18.20824	2.86314	-3.30000	0.62290	-3.5301	0.0022289	0.58754	-18.378E-6	
1	Grid 1	18.20824	3.03655	-3.30000	0.63135	-3.5301	0.0022659	0.59554	-18.628E-6	
1	Grid 1	18.20824	3.20995	-3.30000	0.63868	-3.5301	0.0022969	0.60240	-18.842E-6	
1	Grid 1	18.20824	3.38336	-3.30000	0.64489	-3.5301	0.0023221	0.60814	-19.021E-6	
1	Grid 1	18.20824	3.55676	-3.30000	0.64998	-3.5301	0.0023419	0.61279	-19.166E-6	
1	Grid 1	18.20824	3.73017	-3.30000	0.65394	-3.5301	0.0023567	0.61635	-19.278E-6	
1	Grid 1	18.20824	3.90357	-3.30000	0.65678	-3.5301	0.0023667	0.61886	-19.356E-6	
1	Grid 1	18.20824	4.07698	-3.30000	0.65850	-3.5301	0.0023721	0.62033	-19.402E-6	
1	Grid 1	18.20824	4.25039	-3.30000	0.65911	-3.5301	0.0023732	0.62078	-19.416E-6	
1	Grid 1	18.20824	4.42379	-3.30000	0.65860	-3.5301	0.0023699	0.62020	-19.398E-6	
1	Grid 1	18.20824	4.59720	-3.30000	0.65699	-3.5301	0.0023623	0.61861	-19.349E-6	
1	Grid 1	18.20824	4.77060	-3.30000	0.65428	-3.5301	0.0023503	0.61601	-19.267E-6	
1	Grid 1	18.20824	4.94401	-3.30000	0.65048	-3.5301	0.0023337	0.61239	-19.154E-6	
1	Grid 1	18.20824	5.11742	-3.30000	0.64558	-3.5301	0.0023123	0.60773	-19.009E-6	
1	Grid 1	18.20824	5.29082	-3.30000	0.63960	-3.5301	0.0022859	0.60204	-18.832E-6	
1	Grid 1	18.20824	5.46423	-3.30000	0.63254	-3.5301	0.0022542	0.59529	-18.621E-6	
1	Grid 1	18.20824	5.63763	-3.30000	0.62442	-3.5301	0.0022168	0.58748	-18.378E-6	
1	Grid 1	18.20824	5.81104	-3.30000	0.61526	-3.5301	0.0021735	0.57861	-18.101E-6	
1	Grid 1	18.20824	5.98444	-3.30000	0.60507	-3.5301	0.0021240	0.56866	-17.791E-6	
1	Grid 1	18.20824	6.15785	-3.30000	0.59389	-3.5301	0.0020682	0.55767	-17.449E-6	
1	Grid 1	18.20824	6.33126	-3.30000	0.58176	-3.5301	0.0020062	0.54564	-17.075E-6	
1	Grid 1	18.20824	6.50466	-3.30000	0.56871	-3.5301	0.0019379	0.53262	-16.669E-6	
1	Grid 1	18.20824	6.67807	-3.30000	0.55480	-3.5301	0.0018637	0.51866	-16.235E-6	
1	Grid 1	18.20824	6.85147	-3.30000	0.54010	-3.5301	0.0017842	0.50384	-15.774E-6	
1	Grid 1	18.20824	7.02488	-3.30000	0.52467	-3.5301	0.0016999	0.48825	-15.289E-6	
1	Grid 1	18.20824	7.19829	-3.30000	0.50860	-3.5301	0.0016119	0.47199	-14.784E-6	
1	Grid 1	18.20824	7.37169	-3.30000	0.49197	-3.5301	0.0015210	0.45518	-14.261E-6	
1	Grid 1	18.20824	7.54510	-3.30000	0.47489	-3.5301	0.0014283	0.43795	-13.725E-6	
1	Grid 1	18.20824	7.71850	-3.30000	0.45743	-3.5301	0.0013351	0.42042	-13.180E-6	
1	Grid 1	18.20824	7.89191	-3.30000	0.43971	-3.5301	0.0012423	0.40275	-12.630E-6	
1	Grid 1	18.20824	8.06531	-3.30000	0.42181	-3.5301	0.0011511	0.38505	-12.079E-6	
1	Grid 1	18.20824	8.23872	-3.30000	0.40385	-3.5301	0.0010624	0.36746	-11.531E-6	
1	Grid 1	18.20824	8.41213	-3.30000	0.38590	-3.5301	977.00E-6	0.35010	-10.990E-6	
1	Grid 1	18.20824	8.58553	-3.30000	0.36806	-3.5301	895.52E-6	0.33305	-10.459E-6	
1	Grid 1	18.20824	8.75894	-3.30000	0.35041	-3.5301	818.46E-6	0.31642	-9.9400E-6	
1	Grid 1	18.20824	8.93234	-3.30000	0.33301	-3.5301	746.14E-6	0.30028	-9.4363E-6	
1	Grid 1	18.20824	9.10575	-3.30000	0.31594	-3.5301	678.76E-6	0.28468	-8.9494E-6	
1	Grid 1	18.20824	9.27916	-3.30000	0.29924	-3.5301	616.35E-6	0.26968	-8.4809E-6	
1	Grid 1	18.20824	9.45256	-3.30000	0.28297	-3.5301	558.88E-6	0.25531	-8.0316E-6	
1	Grid 1	18.20824	9.62597	-3.30000	0.26717	-3.5301	506.19E-6	0.24158	-7.6022E-6	
1	Grid 1	18.20824	9.79937	-3.30000	0.25186	-3.5301	458.10E-6	0.22851	-7.1932E-6	
1	Grid 1	18.20824	9.97278	-3.30000	0.23708	-3.5301	414.34E-6	0.21609	-6.8044E-6	
1	Grid 1	18.20824	10.14618	-3.30000	0.22283	-3.5301	374.66E-6	0.20433	-6.4358E-6	
1	Grid 1	18.20824	10.31959	-3.30000	0.20914	-3.5301	338.74E-6	0.19320	-6.0869E-6	
1	Grid 1	18.20824	10.49300	-3.30000	0.19600	-3.5301	306.30E-6	0.18268	-5.7573E-6	
1	Grid 1	18.20824	10.66640	-3.30000	0.18343	-3.5301	277.05E-6	0.17277	-5.4462E-6	
1	Grid 1	18.20824	10.83981	-3.30000	0.17140	-3.5301	250.70E-6	0.16343	-5.1529E-6	
1	Grid 1	18.20824	11.01321	-3.30000	0.15993	-3.5301	226.99E-6	0.15463	-4.8767E-6	
1	Grid 1	18.20824	11.18662	-3.30000	0.14901	-3.5301	205.65E-6	0.14636	-4.6168E-6	
1	Grid 1	18.20824	11.36003	-3.30000	0.13861	-3.5301	186.46E-6	0.13858	-4.3723E-6	
1	Grid 1	18.20824	11.53343	-3.30000	0.12873	-3.5301	169.21E-6	0.13126	-4.1424E-6	
1	Grid 1	18.20824	11.70684	-3.30000	0.11936	-3.5301	153.69E-6	0.12439	-3.9263E-6	
1	Grid 1	18.20824	11.88024	-3.30000	0.11047	-3.5301	139.72E-6	0.11794	-3.7232E-6	
1	Grid 1	18.20824	12.05365	-3.30000	0.10206	-3.5301	127.16E-6	0.11187	-3.5323E-6	
1	Grid 1	18.20824	12.22705	-3.30000	0.09410	-3.5301	115.84E-6	0.10617	-3.3528E-6	
1	Grid 1	18.20824	12.40046	-3.30000	0.08658	-3.5301	105.64E-6	0.10081	-3.1841E-6	
1	Grid 1	18.20824	12.57387	-3.30000	0.07948	-3.5301	96.440E-6	0.095777	-3.0255E-6	
1	Grid 1	18.20824	12.74727	-3.30000	0.07278	-3.5301	88.138E-6	0.091042	-2.8763E-6	
1	Grid 1	18.20824	12.92068	-3.30000	0.06647	-3.5301	80.639E-6	0.086589	-2.7360E-6	
1	Grid 1	18.20824	13.09408	-3.30000	0.06053	-3.5301	73.859E-6	0.082399	-2.6039E-6	
1	Grid 1	18.20824	13.26749	-3.30000	0.05493	-3.5301	67.722E-6	0.078456	-2.4796E-6	
1	Grid 1	18.20824	13.44090	-3.30000	0.04967	-3.5301	62.164E-6	0.074743	-2.3625E-6	
1	Grid 1	18.20824	13.61430	-3.30000	0.04473	-3.5301	57.123E-6	0.071245	-2.2522E-6	
1	Grid 1	18.20824	13.78771	-3.30000	0.04008	-3.5301	52.548E-6	0.067949	-2.1482E-6	
1	Grid 1	18.20824	13.96111	-3.30000	0.03573	-3.5301	48.391E-6	0.064840	-2.0501E-6	
1	Grid 1	18.20824	14.13452	-3.30000	0.03164	-3.5301	44.610E-6	0.061908	-1.9576E-6	
1	Grid 1	18.20824	14.30792	-3.30000	0.02782	-3.5301	41.167E-6	0.059140	-1.8702E-6	
1	Grid 1	18.20824	14.48133	-3.30000	0.02423	-3.5301	38.029E-6	0.056527	-1.7877E-6	
1	Grid 1	18.20824	14.65474	-3.30000	0.02088	-3.5301	35.166E-6	0.054057	-1.7098E-6	
1	Grid 1	18.20824	14.82814	-3.30000	0.01775	-3.5301	32.550E-6	0.051723	-1.6360E-6	
1	Grid 1	18.20824	15.00155	-3.30000	0.01482	-3.5301	30.159E-6	0.049515	-1.5663E-6	
1	Grid 1	18.20824	15.17495	-3.30000	0.01208	-3.5301	27.971E-6	0.047425	-1.5003E-6	
1	Grid 1	18.20824	15.34836	-3.30000	0.00953	-3.5301	25.966E-6	0.045447	-1.4378E-6	
1	Grid 1	18.20824	15.52177	-3.30000	0.00716	-3.5301	24.127E-6	0.043573	-1.3786E-6	
1	Grid 1	18.20824	15.69517	-3.30000	0.00494	-3.5301	22.440E-6	0.041796	-1.3225E-6	
1	Grid 1	18.20824	15.86858	-3.30000	0.00288	-3.5301	20.889E-6	0.040111	-1.2692E-6	
1	Grid 1	18.20824	16.04198	-3.30000	0.00097	-3.5301	19.462E-6	0.038512	-1.2187E-6	
1	Grid 1	18.20824	16.21539	-3.30000	-0.00081	-3.5301	18.149E-6	0.036995	-1.1708E-6	
1	Grid 1	18.20824	16.38879	-3.30000	-0.00246	-3.5301	16.938E-6	0.035553	-1.1252E-6	
1	Grid 1	18.20824	16.56220	-3.30000	-0.00399	-3.5301	15.822E-6	0.034183	-1.0819E-6	
1	Grid 1	18.20824	16.73561	-3.30000	-0.00541	-3.5301	14.792E-6	0.032881	-1.0407E-6	
1	Grid 1	18.20824	16.90901	-3.30000	-0.00672	-3.5301	13.839E-6	0.031641	-1.0015E-6	
1	Grid 1	18.20824	17.08242	-3.30000	-0.00793	-3.5301	12.958E-6	0.030462	-964.23E-9	
1	Grid 1	18.20824	17.25582	-3.30000	-0.00904	-3.5301	12.143E-6	0.029339	-928.72E-9	
1	Grid 1	18.20824	17.42923	-3.30000	-0.01007	-3.5301	11.388E-6	0.028269	-894.88E-9	
1	Grid 1	18.20824	17.60264	-3.30000	-0.01101	-3.5301	10.687E-6	0.027249	-862.63E-9	
1	Grid 1	18.20824	17.77604	-3.30000	-0.01188	-3.5301	10.037E-6	0.026276	-831.86E-9	
1	Grid 1	18.20824	17.94945	-3.30000	-0.01267	-3.5301	9.4334E-6	0.025348	-802.51E-9	
1	Grid 1	18.20824	18.12285	-3.30000	-0.01339	-3.5301	8.8722E-6	0.024462	-774.49E-9	
1	Grid 1	18.20824	18.29626	-3.30000	-0.01405	-3.5301	8.3501E-6	0.023616	-747.73E-9	
1	Grid 1	18.20824	18.46966	-3.30000	-0.01465	-3.5301	7.8641E-6	0.022808	-722.17E-9	
1	Grid 1	18.20824	18.64307	-3.30000	-0.01520	-3.5301	7.4113E-6	0.022036	-697.73E-9	
1	Grid 1	18.20824	18.81648	-3.30000	-0.01569	-3.5301	6.9890E-6	0.021297	-674.36E-9	
1	Grid 1	18.20824	18.98988	-3.30000	-0.01613	-3.5301	6.5951E-6	0.020590	-652.00E-9	
1	Grid 1	18.20824	19.16329	-3.30000	-0.01653	-3.5301	6.2272E-6	0.019914	-630.60E-9	
1	Grid 1	18.20824	19.33669	-3.30000	-0.01688	-3.5301	5.8835E-6	0.019266	-610.10E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	18.20824	19.51010	-3.30000	-0.01719	-3.5301	5.5621E-6	0.018646	-590.48E-9	
1	Grid 1	18.20824	19.68351	-3.30000	-0.01747	-3.5301	5.2613E-6	0.018051	-571.66E-9	
1	Grid 1	18.20824	19.85691	-3.30000	-0.01771	-3.5301	4.9797E-6	0.017482	-553.63E-9	
1	Grid 1	18.20824	20.03032	-3.30000	-0.01792	-3.5301	4.7159E-6	0.016935	-536.34E-9	
1	Grid 1	18.20824	20.20372	-3.30000	-0.01809	-3.5301	4.4685E-6	0.016411	-519.74E-9	
1	Grid 1	18.20824	20.37713	-3.30000	-0.01824	-3.5301	4.2364E-6	0.015908	-503.81E-9	
1	Grid 1	18.20824	20.55053	-3.30000	-0.01837	-3.5301	4.0185E-6	0.015424	-488.52E-9	
1	Grid 1	18.20824	20.72394	-3.30000	-0.01846	-3.5301	3.8139E-6	0.014960	-473.83E-9	
1	Grid 1	18.20824	20.89735	-3.30000	-0.01854	-3.5301	3.6215E-6	0.014514	-459.72E-9	
1	Grid 1	18.20824	21.07075	-3.30000	-0.01859	-3.5301	3.4406E-6	0.014086	-446.15E-9	
1	Grid 1	18.20824	21.24416	-3.30000	-0.01863	-3.5301	3.2704E-6	0.013674	-433.10E-9	
1	Grid 1	18.20824	21.41756	-3.30000	-0.01864	-3.5301	3.1101E-6	0.013277	-420.56E-9	
1	Grid 1	18.20824	21.59097	-3.30000	-0.01864	-3.5301	2.9591E-6	0.012896	-408.48E-9	
1	Grid 1	18.20824	21.76438	-3.30000	-0.01863	-3.5301	2.8167E-6	0.012529	-396.86E-9	
1	Grid 1	18.20824	21.93778	-3.30000	-0.01860	-3.5301	2.6825E-6	0.012175	-385.67E-9	
1	Grid 1	18.20824	22.11119	-3.30000	-0.01855	-3.5301	2.5558E-6	0.011835	-374.89E-9	
1	Grid 1	18.20824	22.28459	-3.30000	-0.01849	-3.5301	2.4362E-6	0.011507	-364.50E-9	
1	Grid 1	18.20824	22.45800	-3.30000	-0.01843	-3.5301	2.3232E-6	0.011191	-354.49E-9	
1	Grid 1	18.20824	22.63140	-3.30000	-0.01835	-3.5301	2.2164E-6	0.010886	-344.84E-9	
1	Grid 1	18.20824	22.80481	-3.30000	-0.01826	-3.5301	2.1154E-6	0.010592	-335.53E-9	
1	Grid 1	18.20824	22.97822	-3.30000	-0.01816	-3.5301	2.0199E-6	0.010308	-326.55E-9	
1	Grid 1	18.20824	23.15162	-3.30000	-0.01806	-3.5301	1.9295E-6	0.010035	-317.89E-9	
1	Grid 1	18.20824	23.32503	-3.30000	-0.01795	-3.5301	1.8439E-6	0.0097704	-309.52E-9	
1	Grid 1	18.20824	23.49843	-3.30000	-0.01783	-3.5301	1.7627E-6	0.0095153	-301.45E-9	
1	Grid 1	18.20824	23.67184	-3.30000	-0.01770	-3.5301	1.6858E-6	0.0092690	-293.65E-9	
1	Grid 1	18.20824	23.84525	-3.30000	-0.01757	-3.5301	1.6129E-6	0.0090310	-286.11E-9	
1	Grid 1	18.20824	24.01865	-3.30000	-0.01743	-3.5301	1.5437E-6	0.0088011	-278.83E-9	
1	Grid 1	18.20824	24.19206	-3.30000	-0.01729	-3.5301	1.4781E-6	0.0085788	-271.79E-9	
1	Grid 1	18.20824	24.36546	-3.30000	-0.01715	-3.5301	1.4157E-6	0.0083638	-264.98E-9	
1	Grid 1	18.20824	24.53887	-3.30000	-0.01700	-3.5301	1.3565E-6	0.0081559	-258.40E-9	
1	Grid 1	18.20824	24.71227	-3.30000	-0.01685	-3.5301	1.3002E-6	0.0079548	-252.03E-9	
1	Grid 1	18.20824	24.88568	-3.30000	-0.01669	-3.5301	1.2466E-6	0.0077602	-245.87E-9	
1	Grid 1	18.20824	25.05909	-3.30000	-0.01654	-3.5301	1.1957E-6	0.0075719	-239.90E-9	
1	Grid 1	18.20824	25.23249	-3.30000	-0.01638	-3.5301	1.1473E-6	0.0073895	-234.13E-9	
1	Grid 1	18.20824	25.40590	-3.30000	-0.01622	-3.5301	1.1012E-6	0.0072130	-228.54E-9	
1	Grid 1	18.20824	25.57930	-3.30000	-0.01606	-3.5301	1.0573E-6	0.0070419	-223.12E-9	
1	Grid 1	18.20824	25.75271	-3.30000	-0.01589	-3.5301	1.0154E-6	0.0068762	-217.87E-9	
1	Grid 1	18.20824	25.92612	-3.30000	-0.01573	-3.5301	975.56E-9	0.0067156	-212.78E-9	
1	Grid 1	18.20824	26.09952	-3.30000	-0.01556	-3.5301	937.55E-9	0.0065599	-207.85E-9	
1	Grid 1	18.20824	26.27293	-3.30000	-0.01540	-3.5301	901.30E-9	0.0064090	-203.07E-9	
1	Grid 1	18.20824	26.44633	-3.30000	-0.01523	-3.5301	866.71E-9	0.0062626	-198.44E-9	
1	Grid 1	18.20824	26.61974	-3.30000	-0.01506	-3.5301	833.70E-9	0.0061207	-193.94E-9	
1	Grid 1	18.20824	26.79314	-3.30000	-0.01490	-3.5301	802.19E-9	0.0059829	-189.58E-9	
1	Grid 1	18.20824	26.96655	-3.30000	-0.01473	-3.5301	772.08E-9	0.0058493	-185.34E-9	
1	Grid 1	18.20824	27.13996	-3.30000	-0.01456	-3.5301	743.33E-9	0.0057195	-181.23E-9	
1	Grid 1	18.20824	27.31336	-3.30000	-0.01440	-3.5301	715.84E-9	0.0055936	-177.24E-9	
1	Grid 1	18.20824	27.48677	-3.30000	-0.01423	-3.5301	689.56E-9	0.0054713	-173.37E-9	
1	Grid 1	18.20824	27.66017	-3.30000	-0.01407	-3.5301	664.43E-9	0.0053525	-169.61E-9	
1	Grid 1	18.20824	27.83358	-3.30000	-0.01390	-3.5301	640.39E-9	0.0052371	-165.95E-9	!
1	Grid 1	18.20824	28.00698	-3.30000	-0.01374	-3.5301	617.39E-9	0.0051250	-162.40E-9	!
1	Grid 1	18.20824	28.18039	-3.30000	-0.01358	-3.5301	595.36E-9	0.0050161	-158.95E-9	!
1	Grid 1	18.20824	28.35380	-3.30000	-0.01342	-3.5301	574.27E-9	0.0049102	-155.59E-9	!
1	Grid 1	18.20824	28.52720	-3.30000	-0.01326	-3.5301	554.07E-9	0.0048072	-152.33E-9	!
1	Grid 1	18.20824	28.70061	-3.30000	-0.01310	-3.5301	534.71E-9	0.0047071	-149.16E-9	!
1	Grid 1	18.20824	28.87401	-3.30000	-0.01294	-3.5301	516.16E-9	0.0046097	-146.07E-9	!
1	Grid 1	18.20824	29.04742	-3.30000	-0.01278	-3.5301	498.38E-9	0.0045150	-143.07E-9	!
1	Grid 1	18.20824	29.22083	-3.30000	-0.01263	-3.5301	481.32E-9	0.0044228	-140.15E-9	!
1	Grid 1	18.20824	29.39423	-3.30000	-0.01247	-3.5301	464.96E-9	0.0043332	-137.31E-9	!
1	Grid 1	18.20824	29.56764	-3.30000	-0.01232	-3.5301	449.26E-9	0.0042459	-134.55E-9	!
1	Grid 1	18.20824	29.74104	-3.30000	-0.01217	-3.5301	434.19E-9	0.0041609	-131.86E-9	!
1	Grid 1	18.33613	-4.94012	-3.30000	0.04325	-3.5301	55.296E-6	0.070229	-2.2202E-6	!
1	Grid 1	18.33613	-4.76672	-3.30000	0.04807	-3.5301	60.111E-6	0.073634	-2.3276E-6	!
1	Grid 1	18.33613	-4.59331	-3.30000	0.05320	-3.5301	65.414E-6	0.077247	-2.4415E-6	!
1	Grid 1	18.33613	-4.41991	-3.30000	0.05865	-3.5301	71.262E-6	0.081080	-2.5624E-6	!
1	Grid 1	18.33613	-4.24650	-3.30000	0.06444	-3.5301	77.717E-6	0.085150	-2.6907E-6	!
1	Grid 1	18.33613	-4.07309	-3.30000	0.07059	-3.5301	84.848E-6	0.089471	-2.8269E-6	!
1	Grid 1	18.33613	-3.89969	-3.30000	0.07710	-3.5301	92.733E-6	0.094062	-2.9716E-6	!
1	Grid 1	18.33613	-3.72628	-3.30000	0.08401	-3.5301	101.46E-6	0.098941	-3.1252E-6	!
1	Grid 1	18.33613	-3.55288	-3.30000	0.09132	-3.5301	111.12E-6	0.10413	-3.2886E-6	!
1	Grid 1	18.33613	-3.37947	-3.30000	0.09905	-3.5301	121.84E-6	0.10964	-3.4621E-6	!
1	Grid 1	18.33613	-3.20606	-3.30000	0.10722	-3.5301	133.72E-6	0.11550	-3.6466E-6	!
1	Grid 1	18.33613	-3.03266	-3.30000	0.11585	-3.5301	146.91E-6	0.12173	-3.8427E-6	!
1	Grid 1	18.33613	-2.85925	-3.30000	0.12494	-3.5301	161.56E-6	0.12836	-4.0511E-6	!
1	Grid 1	18.33613	-2.68585	-3.30000	0.13452	-3.5301	177.83E-6	0.13540	-4.2727E-6	!
1	Grid 1	18.33613	-2.51244	-3.30000	0.14460	-3.5301	195.90E-6	0.14289	-4.5081E-6	
1	Grid 1	18.33613	-2.33904	-3.30000	0.15518	-3.5301	215.97E-6	0.15085	-4.7580E-6	
1	Grid 1	18.33613	-2.16563	-3.30000	0.16628	-3.5301	238.26E-6	0.15930	-5.0234E-6	
1	Grid 1	18.33613	-1.99222	-3.30000	0.17791	-3.5301	263.01E-6	0.16826	-5.3049E-6	
1	Grid 1	18.33613	-1.81882	-3.30000	0.19007	-3.5301	290.45E-6	0.17777	-5.6032E-6	
1	Grid 1	18.33613	-1.64541	-3.30000	0.20276	-3.5301	320.84E-6	0.18784	-5.9190E-6	
1	Grid 1	18.33613	-1.47201	-3.30000	0.21598	-3.5301	354.46E-6	0.19848	-6.2528E-6	
1	Grid 1	18.33613	-1.29860	-3.30000	0.22972	-3.5301	391.56E-6	0.20973	-6.6050E-6	
1	Grid 1	18.33613	-1.12519	-3.30000	0.24397	-3.5301	432.40E-6	0.22157	-6.9760E-6	
1	Grid 1	18.33613	-0.95179	-3.30000	0.25870	-3.5301	477.22E-6	0.23403	-7.3659E-6	
1	Grid 1	18.33613	-0.77838	-3.30000	0.27389	-3.5301	526.21E-6	0.24708	-7.7744E-6	
1	Grid 1	18.33613	-0.60498	-3.30000	0.28952	-3.5301	579.52E-6	0.26073	-8.2012E-6	
1	Grid 1	18.33613	-0.43157	-3.30000	0.30553	-3.5301	637.23E-6	0.27495	-8.6454E-6	
1	Grid 1	18.33613	-0.25817	-3.30000	0.32188	-3.5301	699.32E-6	0.28969	-9.1059E-6	
1	Grid 1	18.33613	-0.08476	-3.30000	0.33851	-3.5301	765.66E-6	0.30492	-9.5812E-6	
1	Grid 1	18.33613	0.08865	-3.30000	0.35535	-3.5301	835.99E-6	0.32055	-10.069E-6	
1	Grid 1	18.33613	0.26205	-3.30000	0.37234	-3.5301	909.90E-6	0.33653	-10.567E-6	
1	Grid 1	18.33613	0.43546	-3.30000	0.38939	-3.5301	986.85E-6	0.35274	-11.073E-6	
1	Grid 1	18.33613	0.60886	-3.30000	0.40640	-3.5301	0.0010661	0.36910	-11.582E-6	
1	Grid 1	18.33613	0.78227	-3.30000	0.42330	-3.5301	0.0011469	0.38547	-12.092E-6	
1	Grid 1	18.33613	0.95568	-3.30000	0.43998	-3.5301	0.0012282	0.40174	-12.599E-6	
1	Grid 1	18.33613	1.12908	-3.30000	0.45635	-3.5301	0.0013091	0.41778	-13.099E-6	
1	Grid 1	18.33613	1.30249	-3.30000	0.47230	-3.5301	0.0013886	0.43346	-13.587E-6	
1	Grid 1	18.33613	1.47589	-3.30000	0.48776	-3.5301	0.0014656	0.44865	-14.060E-6	
1	Grid 1	18.33613	1.64930	-3.30000	0.50262	-3.5301	0.0015394	0.46325	-14.515E-6	
1	Grid 1	18.33613	1.82270	-3.30000	0.51681	-3.5301	0.0016090	0.47714	-14.947E-6	
1	Grid 1	18.33613	1.99611	-3.30000	0.53025	-3.5301	0.0016740	0.49023	-15.355E-6	
1	Grid 1	18.33613	2.16952	-3.30000	0.54288	-3.5301	0.0017338	0.50246	-15.736E-6	
1	Grid 1	18.33613	2.34292	-3.30000	0.55463	-3.5301	0.0017880	0.51375	-16.088E-6	
1	Grid 1	18.33613	2.51633	-3.30000	0.56547	-3.5301	0.0018367	0.52407	-16.410E-6	
1	Grid 1	18.33613	2.68973	-3.30000	0.57534	-3.5301	0.0018797	0.53340	-16.701E-6	
1	Grid 1	18.33613	2.86314	-3.30000	0.58423	-3.5301	0.0019172	0.54170	-16.960E-6	
1	Grid 1	18.33613	3.03655	-3.30000	0.59211	-3.5301	0.0019493	0.54899	-17.187E-6	
1	Grid 1	18.33613	3.20995	-3.30000	0.59896	-3.5301	0.0019762	0.55526	-17.383E-6	
1	Grid 1	18.33613	3.38336	-3.30000	0.60477	-3.5301	0.0019983	0.56052	-17.547E-6	
1	Grid 1	18.33613	3.55676	-3.30000	0.60953	-3.5301	0.0020158	0.56478	-17.681E-6	
1	Grid 1	18.33613	3.73017	-3.30000	0.61325	-3.5301	0.0020289	0.56807	-17.783E-6	
1	Grid 1	18.33613	3.90357	-3.30000	0.61592	-3.5301	0.0020378	0.57039	-17.856E-6	
1	Grid 1	18.33613	4.07698	-3.30000	0.61754	-3.5301	0.0020427	0.57176	-17.899E-6	
1	Grid 1	18.33613	4.25039	-3.30000	0.61812	-3.5301	0.0020438	0.57218	-17.912E-6	
1	Grid 1	18.33613	4.42379	-3.30000	0.61766	-3.5301	0.0020410	0.57168	-17.896E-6	
1	Grid 1	18.33613	4.59720	-3.30000	0.61617	-3.5301	0.0020344	0.57024	-17.851E-6	
1	Grid 1	18.33613	4.77060	-3.30000	0.61364	-3.5301	0.0020239	0.56787	-17.777E-6	
1	Grid 1	18.33613	4.94401	-3.30000	0.61009	-3.5301	0.0020094	0.56456	-17.674E-6	
1	Grid 1	18.33613	5.11742	-3.30000	0.60552	-3.5301	0.0019908	0.56032	-17.542E-6	
1	Grid 1	18.33613	5.29082	-3.30000	0.59994	-3.5301	0.0019678	0.55513	-17.380E-6	
1	Grid 1	18.33613	5.46423	-3.30000	0.59337	-3.5301	0.0019403	0.54898	-17.188E-6	
1	Grid 1	18.33613	5.63763	-3.30000	0.58580	-3.5301	0.0019081	0.54189	-16.967E-6	
1	Grid 1	18.33613	5.81104	-3.30000	0.57727	-3.5301	0.0018709	0.53383	-16.715E-6	
1	Grid 1	18.33613	5.98444	-3.30000	0.56779	-3.5301	0.0018286	0.52483	-16.435E-6	
1	Grid 1	18.33613	6.15785	-3.30000	0.55740	-3.5301	0.0017811	0.51490	-16.125E-6	
1	Grid 1	18.33613	6.33126	-3.30000	0.54613	-3.5301	0.0017285	0.50405	-15.787E-6	
1	Grid 1	18.33613	6.50466	-3.30000	0.53402	-3.5301	0.0016708	0.49233	-15.422E-6	
1	Grid 1	18.33613	6.67807	-3.30000	0.52112	-3.5301	0.0016084	0.47979	-15.031E-6	
1	Grid 1	18.33613	6.85147	-3.30000	0.50749	-3.5301	0.0015417	0.46650	-14.617E-6	
1	Grid 1	18.33613	7.02488	-3.30000	0.49319	-3.5301	0.0014712	0.45252	-14.182E-6	
1	Grid 1	18.33613	7.19829	-3.30000	0.47831	-3.5301	0.0013976	0.43796	-13.729E-6	
1	Grid 1	18.33613	7.37169	-3.30000	0.46292	-3.5301	0.0013216	0.42291	-13.260E-6	
1	Grid 1	18.33613	7.54510	-3.30000	0.44709	-3.5301	0.0012442	0.40747	-12.779E-6	
1	Grid 1	18.33613	7.71850	-3.30000	0.43092	-3.5301	0.0011663	0.39178	-12.290E-6	
1	Grid 1	18.33613	7.89191	-3.30000	0.41450	-3.5301	0.0010886	0.37593	-11.797E-6	
1	Grid 1	18.33613	8.06531	-3.30000	0.39791	-3.5301	0.0010120	0.36004	-11.301E-6	
1	Grid 1	18.33613	8.23872	-3.30000	0.38124	-3.5301	937.26E-6	0.34422	-10.808E-6	
1	Grid 1	18.33613	8.41213	-3.30000	0.36457	-3.5301	865.06E-6	0.32857	-10.320E-6	
1	Grid 1	18.33613	8.58553	-3.30000	0.34799	-3.5301	795.93E-6	0.31318	-9.8398E-6	
1	Grid 1	18.33613	8.75894	-3.30000	0.33155	-3.5301	730.26E-6	0.29812	-9.3698E-6	
1	Grid 1	18.33613	8.93234	-3.30000	0.31534	-3.5301	668.35E-6	0.28347	-8.9122E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	18.33613	9.10575	-3.30000	0.29941	-3.5301	610.39E-6	0.26928	-8.4688E-6	
1	Grid 1	18.33613	9.27916	-3.30000	0.28380	-3.5301	556.44E-6	0.25559	-8.0408E-6	
1	Grid 1	18.33613	9.45256	-3.30000	0.26858	-3.5301	506.51E-6	0.24244	-7.6292E-6	
1	Grid 1	18.33613	9.62597	-3.30000	0.25377	-3.5301	460.51E-6	0.22983	-7.2348E-6	
1	Grid 1	18.33613	9.79937	-3.30000	0.23940	-3.5301	418.30E-6	0.21780	-6.8580E-6	
1	Grid 1	18.33613	9.97278	-3.30000	0.22550	-3.5301	379.72E-6	0.20633	-6.4988E-6	
1	Grid 1	18.33613	10.14618	-3.30000	0.21209	-3.5301	344.55E-6	0.19544	-6.1573E-6	
1	Grid 1	18.33613	10.31959	-3.30000	0.19918	-3.5301	312.57E-6	0.18510	-5.8332E-6	
1	Grid 1	18.33613	10.49300	-3.30000	0.18678	-3.5301	283.56E-6	0.17531	-5.5261E-6	
1	Grid 1	18.33613	10.66640	-3.30000	0.17489	-3.5301	257.28E-6	0.16606	-5.2356E-6	
1	Grid 1	18.33613	10.83981	-3.30000	0.16350	-3.5301	233.51E-6	0.15731	-4.9610E-6	
1	Grid 1	18.33613	11.01321	-3.30000	0.15263	-3.5301	212.02E-6	0.14906	-4.7018E-6	
1	Grid 1	18.33613	11.18662	-3.30000	0.14226	-3.5301	192.61E-6	0.14128	-4.4573E-6	
1	Grid 1	18.33613	11.36003	-3.30000	0.13238	-3.5301	175.10E-6	0.13394	-4.2267E-6	
1	Grid 1	18.33613	11.53343	-3.30000	0.12298	-3.5301	159.29E-6	0.12704	-4.0095E-6	
1	Grid 1	18.33613	11.70684	-3.30000	0.11405	-3.5301	145.02E-6	0.12053	-3.8048E-6	
1	Grid 1	18.33613	11.88024	-3.30000	0.10557	-3.5301	132.14E-6	0.11441	-3.6121E-6	
1	Grid 1	18.33613	12.05365	-3.30000	0.09754	-3.5301	120.51E-6	0.10864	-3.4306E-6	
1	Grid 1	18.33613	12.22705	-3.30000	0.08994	-3.5301	110.01E-6	0.10321	-3.2597E-6	
1	Grid 1	18.33613	12.40046	-3.30000	0.08274	-3.5301	100.51E-6	0.098102	-3.0988E-6	
1	Grid 1	18.33613	12.57387	-3.30000	0.07594	-3.5301	91.930E-6	0.093291	-2.9472E-6	
1	Grid 1	18.33613	12.74727	-3.30000	0.06952	-3.5301	84.164E-6	0.088760	-2.8044E-6	
1	Grid 1	18.33613	12.92068	-3.30000	0.06347	-3.5301	77.131E-6	0.084492	-2.6699E-6	
1	Grid 1	18.33613	13.09408	-3.30000	0.05776	-3.5301	70.758E-6	0.080471	-2.5431E-6	
1	Grid 1	18.33613	13.26749	-3.30000	0.05239	-3.5301	64.977E-6	0.076680	-2.4236E-6	
1	Grid 1	18.33613	13.44090	-3.30000	0.04733	-3.5301	59.730E-6	0.073107	-2.3109E-6	
1	Grid 1	18.33613	13.61430	-3.30000	0.04257	-3.5301	54.962E-6	0.069736	-2.2046E-6	
1	Grid 1	18.33613	13.78771	-3.30000	0.03810	-3.5301	50.626E-6	0.066555	-2.1043E-6	
1	Grid 1	18.33613	13.96111	-3.30000	0.03391	-3.5301	46.679E-6	0.063553	-2.0095E-6	
1	Grid 1	18.33613	14.13452	-3.30000	0.02997	-3.5301	43.083E-6	0.060717	-1.9200E-6	
1	Grid 1	18.33613	14.30792	-3.30000	0.02628	-3.5301	39.803E-6	0.058038	-1.8354E-6	
1	Grid 1	18.33613	14.48133	-3.30000	0.02282	-3.5301	36.809E-6	0.055505	-1.7555E-6	
1	Grid 1	18.33613	14.65474	-3.30000	0.01958	-3.5301	34.073E-6	0.053110	-1.6799E-6	
1	Grid 1	18.33613	14.82814	-3.30000	0.01655	-3.5301	31.570E-6	0.050844	-1.6083E-6	
1	Grid 1	18.33613	15.00155	-3.30000	0.01372	-3.5301	29.279E-6	0.048698	-1.5405E-6	
1	Grid 1	18.33613	15.17495	-3.30000	0.01108	-3.5301	27.179E-6	0.046666	-1.4763E-6	
1	Grid 1	18.33613	15.34836	-3.30000	0.00861	-3.5301	25.253E-6	0.044740	-1.4155E-6	
1	Grid 1	18.33613	15.52177	-3.30000	0.00631	-3.5301	23.484E-6	0.042914	-1.3578E-6	
1	Grid 1	18.33613	15.69517	-3.30000	0.00417	-3.5301	21.859E-6	0.041182	-1.3031E-6	
1	Grid 1	18.33613	15.86858	-3.30000	0.00217	-3.5301	20.363E-6	0.039539	-1.2511E-6	
1	Grid 1	18.33613	16.04198	-3.30000	0.00032	-3.5301	18.987E-6	0.037978	-1.2018E-6	
1	Grid 1	18.33613	16.21539	-3.30000	-0.00140	-3.5301	17.718E-6	0.036495	-1.1550E-6	
1	Grid 1	18.33613	16.38879	-3.30000	-0.00300	-3.5301	16.547E-6	0.035086	-1.1104E-6	
1	Grid 1	18.33613	16.56220	-3.30000	-0.00449	-3.5301	15.467E-6	0.033746	-1.0681E-6	
1	Grid 1	18.33613	16.73561	-3.30000	-0.00586	-3.5301	14.468E-6	0.032471	-1.0278E-6	
1	Grid 1	18.33613	16.90901	-3.30000	-0.00713	-3.5301	13.545E-6	0.031258	-989.39E-9	
1	Grid 1	18.33613	17.08242	-3.30000	-0.00830	-3.5301	12.690E-6	0.030102	-952.85E-9	
1	Grid 1	18.33613	17.25582	-3.30000	-0.00938	-3.5301	11.898E-6	0.029001	-918.03E-9	
1	Grid 1	18.33613	17.42923	-3.30000	-0.01038	-3.5301	11.164E-6	0.027951	-884.84E-9	
1	Grid 1	18.33613	17.60264	-3.30000	-0.01129	-3.5301	10.483E-6	0.026950	-853.19E-9	
1	Grid 1	18.33613	17.77604	-3.30000	-0.01213	-3.5301	9.8500E-6	0.025996	-822.99E-9	
1	Grid 1	18.33613	17.94945	-3.30000	-0.01290	-3.5301	9.2619E-6	0.025084	-794.16E-9	
1	Grid 1	18.33613	18.12285	-3.30000	-0.01360	-3.5301	8.7149E-6	0.024214	-766.62E-9	
1	Grid 1	18.33613	18.29626	-3.30000	-0.01424	-3.5301	8.2057E-6	0.023382	-740.32E-9	
1	Grid 1	18.33613	18.46966	-3.30000	-0.01482	-3.5301	7.7314E-6	0.022587	-715.17E-9	
1	Grid 1	18.33613	18.64307	-3.30000	-0.01535	-3.5301	7.2892E-6	0.021827	-691.13E-9	
1	Grid 1	18.33613	18.81648	-3.30000	-0.01582	-3.5301	6.8767E-6	0.021100	-668.13E-9	
1	Grid 1	18.33613	18.98988	-3.30000	-0.01625	-3.5301	6.4915E-6	0.020404	-646.11E-9	
1	Grid 1	18.33613	19.16329	-3.30000	-0.01663	-3.5301	6.1317E-6	0.019738	-625.03E-9	
1	Grid 1	18.33613	19.33669	-3.30000	-0.01697	-3.5301	5.7953E-6	0.019100	-604.84E-9	
1	Grid 1	18.33613	19.51010	-3.30000	-0.01727	-3.5301	5.4806E-6	0.018489	-585.49E-9	
1	Grid 1	18.33613	19.68351	-3.30000	-0.01754	-3.5301	5.1860E-6	0.017902	-566.95E-9	
1	Grid 1	18.33613	19.85691	-3.30000	-0.01777	-3.5301	4.9100E-6	0.017340	-549.16E-9	
1	Grid 1	18.33613	20.03032	-3.30000	-0.01797	-3.5301	4.6513E-6	0.016801	-532.10E-9	
1	Grid 1	18.33613	20.20372	-3.30000	-0.01814	-3.5301	4.4087E-6	0.016284	-515.72E-9	
1	Grid 1	18.33613	20.37713	-3.30000	-0.01828	-3.5301	4.1809E-6	0.015787	-500.00E-9	
1	Grid 1	18.33613	20.55053	-3.30000	-0.01840	-3.5301	3.9670E-6	0.015310	-484.90E-9	
1	Grid 1	18.33613	20.72394	-3.30000	-0.01849	-3.5301	3.7660E-6	0.014852	-470.39E-9	
1	Grid 1	18.33613	20.89735	-3.30000	-0.01856	-3.5301	3.5770E-6	0.014411	-456.45E-9	
1	Grid 1	18.33613	21.07075	-3.30000	-0.01861	-3.5301	3.3992E-6	0.013988	-443.04E-9	
1	Grid 1	18.33613	21.24416	-3.30000	-0.01864	-3.5301	3.2319E-6	0.013580	-430.15E-9	
1	Grid 1	18.33613	21.41756	-3.30000	-0.01865	-3.5301	3.0742E-6	0.013188	-417.74E-9	
1	Grid 1	18.33613	21.59097	-3.30000	-0.01864	-3.5301	2.9256E-6	0.012811	-405.80E-9	
1	Grid 1	18.33613	21.76438	-3.30000	-0.01862	-3.5301	2.7855E-6	0.012448	-394.31E-9	
1	Grid 1	18.33613	21.93778	-3.30000	-0.01859	-3.5301	2.6533E-6	0.012098	-383.24E-9	
1	Grid 1	18.33613	22.11119	-3.30000	-0.01854	-3.5301	2.5286E-6	0.011761	-372.57E-9	
1	Grid 1	18.33613	22.28459	-3.30000	-0.01848	-3.5301	2.4108E-6	0.011437	-362.29E-9	
1	Grid 1	18.33613	22.45800	-3.30000	-0.01841	-3.5301	2.2994E-6	0.011124	-352.38E-9	
1	Grid 1	18.33613	22.63140	-3.30000	-0.01833	-3.5301	2.1942E-6	0.010822	-342.83E-9	
1	Grid 1	18.33613	22.80481	-3.30000	-0.01824	-3.5301	2.0946E-6	0.010531	-333.61E-9	
1	Grid 1	18.33613	22.97822	-3.30000	-0.01814	-3.5301	2.0004E-6	0.010250	-324.72E-9	
1	Grid 1	18.33613	23.15162	-3.30000	-0.01804	-3.5301	1.9112E-6	0.0099790	-316.13E-9	
1	Grid 1	18.33613	23.32503	-3.30000	-0.01792	-3.5301	1.8267E-6	0.0097173	-307.84E-9	
1	Grid 1	18.33613	23.49843	-3.30000	-0.01780	-3.5301	1.7466E-6	0.0094646	-299.84E-9	
1	Grid 1	18.33613	23.67184	-3.30000	-0.01768	-3.5301	1.6707E-6	0.0092204	-292.11E-9	
1	Grid 1	18.33613	23.84525	-3.30000	-0.01754	-3.5301	1.5987E-6	0.0089845	-284.64E-9	
1	Grid 1	18.33613	24.01865	-3.30000	-0.01741	-3.5301	1.5303E-6	0.0087565	-277.42E-9	
1	Grid 1	18.33613	24.19206	-3.30000	-0.01727	-3.5301	1.4655E-6	0.0085361	-270.44E-9	
1	Grid 1	18.33613	24.36546	-3.30000	-0.01712	-3.5301	1.4039E-6	0.0083230	-263.69E-9	
1	Grid 1	18.33613	24.53887	-3.30000	-0.01697	-3.5301	1.3453E-6	0.0081168	-257.16E-9	
1	Grid 1	18.33613	24.71227	-3.30000	-0.01682	-3.5301	1.2897E-6	0.0079173	-250.84E-9	
1	Grid 1	18.33613	24.88568	-3.30000	-0.01667	-3.5301	1.2367E-6	0.0077242	-244.73E-9	
1	Grid 1	18.33613	25.05909	-3.30000	-0.01651	-3.5301	1.1864E-6	0.0075373	-238.81E-9	
1	Grid 1	18.33613	25.23249	-3.30000	-0.01635	-3.5301	1.1385E-6	0.0073564	-233.08E-9	
1	Grid 1	18.33613	25.40590	-3.30000	-0.01619	-3.5301	1.0929E-6	0.0071811	-227.53E-9	
1	Grid 1	18.33613	25.57930	-3.30000	-0.01603	-3.5301	1.0494E-6	0.0070113	-222.15E-9	
1	Grid 1	18.33613	25.75271	-3.30000	-0.01586	-3.5301	1.0080E-6	0.0068468	-216.94E-9	
1	Grid 1	18.33613	25.92612	-3.30000	-0.01570	-3.5301	968.55E-9	0.0066873	-211.89E-9	
1	Grid 1	18.33613	26.09952	-3.30000	-0.01553	-3.5301	930.92E-9	0.0065328	-206.99E-9	
1	Grid 1	18.33613	26.27293	-3.30000	-0.01537	-3.5301	895.03E-9	0.0063829	-202.24E-9	
1	Grid 1	18.33613	26.44633	-3.30000	-0.01520	-3.5301	860.78E-9	0.0062375	-197.64E-9	
1	Grid 1	18.33613	26.61974	-3.30000	-0.01503	-3.5301	828.08E-9	0.0060965	-193.17E-9	
1	Grid 1	18.33613	26.79314	-3.30000	-0.01487	-3.5301	796.86E-9	0.0059597	-188.84E-9	
1	Grid 1	18.33613	26.96655	-3.30000	-0.01470	-3.5301	767.04E-9	0.0058269	-184.63E-9	
1	Grid 1	18.33613	27.13996	-3.30000	-0.01454	-3.5301	738.55E-9	0.0056980	-180.55E-9	
1	Grid 1	18.33613	27.31336	-3.30000	-0.01437	-3.5301	711.31E-9	0.0055728	-176.58E-9	
1	Grid 1	18.33613	27.48677	-3.30000	-0.01421	-3.5301	685.26E-9	0.0054513	-172.73E-9	
1	Grid 1	18.33613	27.66017	-3.30000	-0.01404	-3.5301	660.35E-9	0.0053332	-168.99E-9	
1	Grid 1	18.33613	27.83358	-3.30000	-0.01388	-3.5301	636.52E-9	0.0052185	-165.36E-9	!
1	Grid 1	18.33613	28.00698	-3.30000	-0.01371	-3.5301	613.71E-9	0.0051071	-161.83E-9	!
1	Grid 1	18.33613	28.18039	-3.30000	-0.01355	-3.5301	591.86E-9	0.0049987	-158.40E-9	!
1	Grid 1	18.33613	28.35380	-3.30000	-0.01339	-3.5301	570.95E-9	0.0048934	-155.06E-9	!
1	Grid 1	18.33613	28.52720	-3.30000	-0.01323	-3.5301	550.91E-9	0.0047911	-151.82E-9	!
1	Grid 1	18.33613	28.70061	-3.30000	-0.01307	-3.5301	531.71E-9	0.0046915	-148.67E-9	!
1	Grid 1	18.33613	28.87401	-3.30000	-0.01291	-3.5301	513.30E-9	0.0045947	-145.60E-9	!
1	Grid 1	18.33613	29.04742	-3.30000	-0.01276	-3.5301	495.65E-9	0.0045005	-142.61E-9	!
1	Grid 1	18.33613	29.22083	-3.30000	-0.01260	-3.5301	478.73E-9	0.0044088	-139.71E-9	!
1	Grid 1	18.33613	29.39423	-3.30000	-0.01245	-3.5301	462.49E-9	0.0043196	-136.88E-9	!
1	Grid 1	18.33613	29.56764	-3.30000	-0.01230	-3.5301	446.91E-9	0.0042328	-134.13E-9	!
1	Grid 1	18.33613	29.74104	-3.30000	-0.01215	-3.5301	431.95E-9	0.0041483	-131.46E-9	!
1	Grid 1	18.46402	-4.94012	-3.30000	0.04112	-3.5301	53.214E-6	0.068736	-2.1731E-6	!
1	Grid 1	18.46402	-4.76672	-3.30000	0.04576	-3.5301	57.770E-6	0.072018	-2.2766E-6	!
1	Grid 1	18.46402	-4.59331	-3.30000	0.05069	-3.5301	62.779E-6	0.075495	-2.3863E-6	!
1	Grid 1	18.46402	-4.41991	-3.30000	0.05592	-3.5301	68.291E-6	0.079180	-2.5025E-6	!
1	Grid 1	18.46402	-4.24650	-3.30000	0.06148	-3.5301	74.361E-6	0.083086	-2.6256E-6	!
1	Grid 1	18.46402	-4.07309	-3.30000	0.06737	-3.5301	81.051E-6	0.087228	-2.7562E-6	!
1	Grid 1	18.46402	-3.89969	-3.30000	0.07361	-3.5301	88.432E-6	0.091621	-2.8947E-6	!
1	Grid 1	18.46402	-3.72628	-3.30000	0.08022	-3.5301	96.579E-6	0.096283	-3.0415E-6	!
1	Grid 1	18.46402	-3.55288	-3.30000	0.08722	-3.5301	105.58E-6	0.10123	-3.1973E-6	!
1	Grid 1	18.46402	-3.37947	-3.30000	0.09460	-3.5301	115.53E-6	0.10648	-3.3626E-6	!
1	Grid 1	18.46402	-3.20606	-3.30000	0.10240	-3.5301	126.53E-6	0.11205	-3.5380E-6	!
1	Grid 1	18.46402	-3.03266	-3.30000	0.11062	-3.5301	138.71E-6	0.11796	-3.7241E-6	!
1	Grid 1	18.46402	-2.85925	-3.30000	0.11929	-3.5301	152.18E-6	0.12424	-3.9215E-6	!
1	Grid 1	18.46402	-2.68585	-3.30000	0.12840	-3.5301	167.09E-6	0.13089	-4.1309E-6	!
1	Grid 1	18.46402	-2.51244	-3.30000	0.13797	-3.5301	183.60E-6	0.13795	-4.3529E-6	
1	Grid 1	18.46402	-2.33904	-3.30000	0.14801	-3.5301	201.87E-6	0.14544	-4.5881E-6	
1	Grid 1	18.46402	-2.16563	-3.30000	0.15854	-3.5301	222.08E-6	0.15337	-4.8372E-6	
1	Grid 1	18.46402	-1.99222	-3.30000	0.16954	-3.5301	244.42E-6	0.16176	-5.1008E-6	
1	Grid 1	18.46402	-1.81882	-3.30000	0.18103	-3.5301	269.08E-6	0.17064	-5.3794E-6	
1	Grid 1	18.46402	-1.64541	-3.30000	0.19301	-3.5301	296.28E-6	0.18001	-5.6736E-6	
1	Grid 1	18.46402	-1.47201	-3.30000	0.20547	-3.5301	326.22E-6	0.18990	-5.9838E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	Grid 1	18.46402	-1.29860	-3.30000	0.21840	-3.5301	359.10E-6	0.20031	-6.3101E-6
1	Grid 1	18.46402	-1.12519	-3.30000	0.23178	-3.5301	395.12E-6	0.21125	-6.6529E-6
1	Grid 1	18.46402	-0.95179	-3.30000	0.24561	-3.5301	434.45E-6	0.22272	-7.0121E-6
1	Grid 1	18.46402	-0.77838	-3.30000	0.25984	-3.5301	477.22E-6	0.23470	-7.3874E-6
1	Grid 1	18.46402	-0.60498	-3.30000	0.27446	-3.5301	523.54E-6	0.24720	-7.7783E-6
1	Grid 1	18.46402	-0.43157	-3.30000	0.28941	-3.5301	573.41E-6	0.26017	-8.1840E-6
1	Grid 1	18.46402	-0.25817	-3.30000	0.30466	-3.5301	626.82E-6	0.27359	-8.6035E-6
1	Grid 1	18.46402	-0.08476	-3.30000	0.32015	-3.5301	683.61E-6	0.28741	-9.0352E-6
1	Grid 1	18.46402	0.08865	-3.30000	0.33582	-3.5301	743.55E-6	0.30156	-9.4774E-6
1	Grid 1	18.46402	0.26205	-3.30000	0.35160	-3.5301	806.30E-6	0.31599	-9.9278E-6
1	Grid 1	18.46402	0.43546	-3.30000	0.36743	-3.5301	871.39E-6	0.33061	-10.384E-6
1	Grid 1	18.46402	0.60886	-3.30000	0.38321	-3.5301	938.24E-6	0.34532	-10.843E-6
1	Grid 1	18.46402	0.78227	-3.30000	0.39887	-3.5301	0.0010062	0.36004	-11.302E-6
1	Grid 1	18.46402	0.95568	-3.30000	0.41432	-3.5301	0.0010745	0.37464	-11.757E-6
1	Grid 1	18.46402	1.12908	-3.30000	0.42947	-3.5301	0.0011424	0.38903	-12.206E-6
1	Grid 1	18.46402	1.30249	-3.30000	0.44425	-3.5301	0.0012091	0.40309	-12.644E-6
1	Grid 1	18.46402	1.47589	-3.30000	0.45856	-3.5301	0.0012739	0.41672	-13.069E-6
1	Grid 1	18.46402	1.64930	-3.30000	0.47233	-3.5301	0.0013359	0.42983	-13.478E-6
1	Grid 1	18.46402	1.82270	-3.30000	0.48548	-3.5301	0.0013947	0.44231	-13.867E-6
1	Grid 1	18.46402	1.99611	-3.30000	0.49794	-3.5301	0.0014496	0.45410	-14.234E-6
1	Grid 1	18.46402	2.16952	-3.30000	0.50966	-3.5301	0.0015003	0.46512	-14.578E-6
1	Grid 1	18.46402	2.34292	-3.30000	0.52057	-3.5301	0.0015466	0.47532	-14.896E-6
1	Grid 1	18.46402	2.51633	-3.30000	0.53065	-3.5301	0.0015882	0.48466	-15.188E-6
1	Grid 1	18.46402	2.68973	-3.30000	0.53984	-3.5301	0.0016252	0.49312	-15.452E-6
1	Grid 1	18.46402	2.86314	-3.30000	0.54812	-3.5301	0.0016575	0.50067	-15.688E-6
1	Grid 1	18.46402	3.03655	-3.30000	0.55547	-3.5301	0.0016854	0.50732	-15.895E-6
1	Grid 1	18.46402	3.20995	-3.30000	0.56186	-3.5301	0.0017089	0.51304	-16.074E-6
1	Grid 1	18.46402	3.38336	-3.30000	0.56730	-3.5301	0.0017283	0.51786	-16.225E-6
1	Grid 1	18.46402	3.55676	-3.30000	0.57176	-3.5301	0.0017437	0.52178	-16.347E-6
1	Grid 1	18.46402	3.73017	-3.30000	0.57524	-3.5301	0.0017553	0.52481	-16.442E-6
1	Grid 1	18.46402	3.90357	-3.30000	0.57775	-3.5301	0.0017632	0.52695	-16.509E-6
1	Grid 1	18.46402	4.07698	-3.30000	0.57928	-3.5301	0.0017677	0.52822	-16.549E-6
1	Grid 1	18.46402	4.25039	-3.30000	0.57983	-3.5301	0.0017687	0.52863	-16.562E-6
1	Grid 1	18.46402	4.42379	-3.30000	0.57941	-3.5301	0.0017663	0.52818	-16.548E-6
1	Grid 1	18.46402	4.59720	-3.30000	0.57803	-3.5301	0.0017606	0.52687	-16.507E-6
1	Grid 1	18.46402	4.77060	-3.30000	0.57568	-3.5301	0.0017514	0.52471	-16.440E-6
1	Grid 1	18.46402	4.94401	-3.30000	0.57237	-3.5301	0.0017388	0.52170	-16.345E-6
1	Grid 1	18.46402	5.11742	-3.30000	0.56810	-3.5301	0.0017225	0.51783	-16.224E-6
1	Grid 1	18.46402	5.29082	-3.30000	0.56290	-3.5301	0.0017025	0.51309	-16.077E-6
1	Grid 1	18.46402	5.46423	-3.30000	0.55677	-3.5301	0.0016787	0.50750	-15.902E-6
1	Grid 1	18.46402	5.63763	-3.30000	0.54972	-3.5301	0.0016508	0.50104	-15.700E-6
1	Grid 1	18.46402	5.81104	-3.30000	0.54178	-3.5301	0.0016187	0.49373	-15.472E-6
1	Grid 1	18.46402	5.98444	-3.30000	0.53296	-3.5301	0.0015824	0.48556	-15.217E-6
1	Grid 1	18.46402	6.15785	-3.30000	0.52329	-3.5301	0.0015418	0.47657	-14.937E-6
1	Grid 1	18.46402	6.33126	-3.30000	0.51282	-3.5301	0.0014970	0.46677	-14.631E-6
1	Grid 1	18.46402	6.50466	-3.30000	0.50157	-3.5301	0.0014481	0.45620	-14.301E-6
1	Grid 1	18.46402	6.67807	-3.30000	0.48960	-3.5301	0.0013954	0.44490	-13.949E-6
1	Grid 1	18.46402	6.85147	-3.30000	0.47696	-3.5301	0.0013390	0.43294	-13.576E-6
1	Grid 1	18.46402	7.02488	-3.30000	0.46370	-3.5301	0.0012797	0.42037	-13.184E-6
1	Grid 1	18.46402	7.19829	-3.30000	0.44991	-3.5301	0.0012178	0.40729	-12.776E-6
1	Grid 1	18.46402	7.37169	-3.30000	0.43564	-3.5301	0.0011539	0.39377	-12.355E-6
1	Grid 1	18.46402	7.54510	-3.30000	0.42097	-3.5301	0.0010889	0.37991	-11.923E-6
1	Grid 1	18.46402	7.71850	-3.30000	0.40598	-3.5301	0.0010232	0.36580	-11.483E-6
1	Grid 1	18.46402	7.89191	-3.30000	0.39074	-3.5301	957.76E-6	0.35154	-11.038E-6
1	Grid 1	18.46402	8.06531	-3.30000	0.37535	-3.5301	893.09E-6	0.33723	-10.592E-6
1	Grid 1	18.46402	8.23872	-3.30000	0.35987	-3.5301	829.82E-6	0.32297	-10.146E-6
1	Grid 1	18.46402	8.41213	-3.30000	0.34437	-3.5301	768.50E-6	0.30882	-9.7048E-6
1	Grid 1	18.46402	8.58553	-3.30000	0.32894	-3.5301	709.56E-6	0.29489	-9.2695E-6
1	Grid 1	18.46402	8.75894	-3.30000	0.31364	-3.5301	653.36E-6	0.28123	-8.8427E-6
1	Grid 1	18.46402	8.93234	-3.30000	0.29852	-3.5301	600.15E-6	0.26790	-8.4261E-6
1	Grid 1	18.46402	9.10575	-3.30000	0.28364	-3.5301	550.11E-6	0.25496	-8.0214E-6
1	Grid 1	18.46402	9.27916	-3.30000	0.26906	-3.5301	503.34E-6	0.24244	-7.6298E-6
1	Grid 1	18.46402	9.45256	-3.30000	0.25480	-3.5301	459.83E-6	0.23038	-7.2523E-6
1	Grid 1	18.46402	9.62597	-3.30000	0.24092	-3.5301	419.57E-6	0.21880	-6.8895E-6
1	Grid 1	18.46402	9.79937	-3.30000	0.22743	-3.5301	382.45E-6	0.20770	-6.5419E-6
1	Grid 1	18.46402	9.97278	-3.30000	0.21436	-3.5301	348.37E-6	0.19711	-6.2098E-6
1	Grid 1	18.46402	10.14618	-3.30000	0.20174	-3.5301	317.15E-6	0.18701	-5.8931E-6
1	Grid 1	18.46402	10.31959	-3.30000	0.18957	-3.5301	288.65E-6	0.17740	-5.5918E-6
1	Grid 1	18.46402	10.49300	-3.30000	0.17786	-3.5301	262.67E-6	0.16828	-5.3056E-6
1	Grid 1	18.46402	10.66640	-3.30000	0.16662	-3.5301	239.04E-6	0.15964	-5.0341E-6
1	Grid 1	18.46402	10.83981	-3.30000	0.15584	-3.5301	217.57E-6	0.15145	-4.7769E-6
1	Grid 1	18.46402	11.01321	-3.30000	0.14554	-3.5301	198.10E-6	0.14370	-4.5335E-6
1	Grid 1	18.46402	11.18662	-3.30000	0.13569	-3.5301	180.44E-6	0.13638	-4.3034E-6
1	Grid 1	18.46402	11.36003	-3.30000	0.12631	-3.5301	164.44E-6	0.12947	-4.0860E-6
1	Grid 1	18.46402	11.53343	-3.30000	0.11737	-3.5301	149.95E-6	0.12294	-3.8807E-6
1	Grid 1	18.46402	11.70684	-3.30000	0.10886	-3.5301	136.84E-6	0.11678	-3.6869E-6
1	Grid 1	18.46402	11.88024	-3.30000	0.10078	-3.5301	124.96E-6	0.11097	-3.5041E-6
1	Grid 1	18.46402	12.05365	-3.30000	0.09312	-3.5301	114.20E-6	0.10549	-3.3316E-6
1	Grid 1	18.46402	12.22705	-3.30000	0.08586	-3.5301	104.45E-6	0.10033	-3.1688E-6
1	Grid 1	18.46402	12.40046	-3.30000	0.07898	-3.5301	95.620E-6	0.095453	-3.0153E-6
1	Grid 1	18.46402	12.57387	-3.30000	0.07247	-3.5301	87.612E-6	0.090856	-2.8705E-6
1	Grid 1	18.46402	12.74727	-3.30000	0.06632	-3.5301	80.349E-6	0.086521	-2.7339E-6
1	Grid 1	18.46402	12.92068	-3.30000	0.06052	-3.5301	73.756E-6	0.082432	-2.6050E-6
1	Grid 1	13.09408	-3.30000	0.05504	-3.5301	67.768E-6	0.078573	-2.4833E-6	
1	Grid 1	18.46402	13.26749	-3.30000	0.04988	-3.5301	62.324E-6	0.074931	-2.3685E-6
1	Grid 1	18.46402	13.44090	-3.30000	0.04502	-3.5301	57.373E-6	0.071493	-2.2600E-6
1	Grid 1	18.46402	13.61430	-3.30000	0.04045	-3.5301	52.865E-6	0.068246	-2.1576E-6
1	Grid 1	18.46402	13.78771	-3.30000	0.03615	-3.5301	48.758E-6	0.065178	-2.0608E-6
1	Grid 1	18.46402	13.96111	-3.30000	0.03211	-3.5301	45.012E-6	0.062278	-1.9693E-6
1	Grid 1	18.46402	14.13452	-3.30000	0.02831	-3.5301	41.593E-6	0.059537	-1.8828E-6
1	Grid 1	18.46402	14.30792	-3.30000	0.02476	-3.5301	38.470E-6	0.056944	-1.8009E-6
1	Grid 1	18.46402	14.48133	-3.30000	0.02142	-3.5301	35.615E-6	0.054491	-1.7235E-6
1	Grid 1	18.46402	14.65474	-3.30000	0.01830	-3.5301	33.002E-6	0.052168	-1.6501E-6
1	Grid 1	18.46402	14.82814	-3.30000	0.01537	-3.5301	30.608E-6	0.049969	-1.5807E-6
1	Grid 1	18.46402	15.00155	-3.30000	0.01264	-3.5301	28.413E-6	0.047884	-1.5148E-6
1	Grid 1	18.46402	15.17495	-3.30000	0.01008	-3.5301	26.400E-6	0.045909	-1.4524E-6
1	Grid 1	18.46402	15.34836	-3.30000	0.00770	-3.5301	24.550E-6	0.044035	-1.3932E-6
1	Grid 1	18.46402	15.52177	-3.30000	0.00548	-3.5301	22.850E-6	0.042257	-1.3370E-6
1	Grid 1	18.46402	15.69517	-3.30000	0.00340	-3.5301	21.285E-6	0.040569	-1.2837E-6
1	Grid 1	18.46402	15.86858	-3.30000	0.00147	-3.5301	19.844E-6	0.038966	-1.2331E-6
1	Grid 1	18.46402	16.04198	-3.30000	-0.00032	-3.5301	18.516E-6	0.037443	-1.1849E-6
1	Grid 1	18.46402	16.21539	-3.30000	-0.00199	-3.5301	17.291E-6	0.035995	-1.1392E-6
1	Grid 1	18.46402	16.38879	-3.30000	-0.00354	-3.5301	16.160E-6	0.034618	-1.0956E-6
1	Grid 1	18.46402	16.56220	-3.30000	-0.00498	-3.5301	15.114E-6	0.033308	-1.0542E-6
1	Grid 1	18.46402	16.73561	-3.30000	-0.00630	-3.5301	14.148E-6	0.032060	-1.0148E-6
1	Grid 1	18.46402	16.90901	-3.30000	-0.00753	-3.5301	13.253E-6	0.030872	-977.21E-9
1	Grid 1	18.46402	17.08242	-3.30000	-0.00867	-3.5301	12.423E-6	0.029740	-941.42E-9
1	Grid 1	18.46402	17.25582	-3.30000	-0.00972	-3.5301	11.655E-6	0.028661	-907.30E-9
1	Grid 1	18.46402	17.42923	-3.30000	-0.01068	-3.5301	10.941E-6	0.027632	-874.76E-9
1	Grid 1	18.46402	17.60264	-3.30000	-0.01157	-3.5301	10.279E-6	0.026650	-843.70E-9
1	Grid 1	18.46402	17.77604	-3.30000	-0.01238	-3.5301	9.6633E-6	0.025713	-814.06E-9
1	Grid 1	18.46402	17.94945	-3.30000	-0.01312	-3.5301	9.0907E-6	0.024818	-785.75E-9
1	Grid 1	18.46402	18.12285	-3.30000	-0.01380	-3.5301	8.5578E-6	0.023963	-758.70E-9
1	Grid 1	18.46402	18.29626	-3.30000	-0.01442	-3.5301	8.0614E-6	0.023146	-732.85E-9
1	Grid 1	18.46402	18.46966	-3.30000	-0.01498	-3.5301	7.5987E-6	0.022364	-708.13E-9
1	Grid 1	18.46402	18.64307	-3.30000	-0.01549	-3.5301	7.1670E-6	0.021617	-684.48E-9
1	Grid 1	18.46402	18.81648	-3.30000	-0.01595	-3.5301	6.7641E-6	0.020901	-661.84E-9
1	Grid 1	18.46402	18.98988	-3.30000	-0.01637	-3.5301	6.3878E-6	0.020216	-640.17E-9
1	Grid 1	18.46402	19.16329	-3.30000	-0.01673	-3.5301	6.0360E-6	0.019560	-619.41E-9
1	Grid 1	18.46402	19.33669	-3.30000	-0.01706	-3.5301	5.7069E-6	0.018932	-599.53E-9
1	Grid 1	18.46402	19.51010	-3.30000	-0.01735	-3.5301	5.3989E-6	0.018330	-580.46E-9
1	Grid 1	18.46402	19.68351	-3.30000	-0.01761	-3.5301	5.1104E-6	0.017752	-562.18E-9
1	Grid 1	18.46402	19.85691	-3.30000	-0.01783	-3.5301	4.8400E-6	0.017198	-544.65E-9
1	Grid 1	18.46402	20.03032	-3.30000	-0.01802	-3.5301	4.5865E-6	0.016666	-527.82E-9
1	Grid 1	18.46402	20.20372	-3.30000	-0.01818	-3.5301	4.3485E-6	0.016155	-511.66E-9
1	Grid 1	18.46402	20.37713	-3.30000	-0.01831	-3.5301	4.1251E-6	0.015665	-496.14E-9
1	Grid 1	18.46402	20.55053	-3.30000	-0.01842	-3.5301	3.9152E-6	0.015194	-481.24E-9
1	Grid 1	18.46402	20.72394	-3.30000	-0.01851	-3.5301	3.7179E-6	0.014742	-466.91E-9
1	Grid 1	18.46402	20.89735	-3.30000	-0.01857	-3.5301	3.5322E-6	0.014307	-453.14E-9
1	Grid 1	18.46402	21.07075	-3.30000	-0.01862	-3.5301	3.3575E-6	0.013888	-439.90E-9
1	Grid 1	18.46402	21.24416	-3.30000	-0.01864	-3.5301	3.1930E-6	0.013486	-427.15E-9
1	Grid 1	18.46402	21.41756	-3.30000	-0.01865	-3.5301	3.0380E-6	0.013098	-414.89E-9
1	Grid 1	18.46402	21.59097	-3.30000	-0.01864	-3.5301	2.8919E-6	0.012725	-403.09E-9
1	Grid 1	18.46402	21.76438	-3.30000	-0.01862	-3.5301	2.7540E-6	0.012366	-391.72E-9
1	Grid 1	18.46402	21.93778	-3.30000	-0.01858	-3.5301	2.6239E-6	0.012021	-380.77E-9
1	Grid 1	18.46402	22.11119	-3.30000	-0.01853	-3.5301	2.5011E-6	0.011687	-370.22E-9
1	Grid 1	18.46402	22.28459	-3.30000	-0.01847	-3.5301	2.3851E-6	0.011366	-360.05E-9
1	Grid 1	18.46402	22.45800	-3.30000	-0.01840	-3.5301	2.2754E-6	0.011056	-350.24E-9
1	Grid 1	18.46402	22.63140	-3.30000	-0.01831	-3.5301	2.1717E-6	0.010758	-340.78E-9
1	Grid 1	18.46402	22.80481	-3.30000	-0.01822	-3.5301	2.0735E-6	0.010469	-331.66E-9
1	Grid 1	18.46402	22.97822	-3.30000	-0.01812	-3.5301	1.9806E-6	0.010191	-322.85E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	18.46402	23.15162	-3.30000	-0.01801	-3.5301	1.8927E-6	0.0099227	-314.35E-9	
1	Grid 1	18.46402	23.32503	-3.30000	-0.01790	-3.5301	1.8093E-6	0.0096634	-306.14E-9	
1	Grid 1	18.46402	23.49843	-3.30000	-0.01778	-3.5301	1.7303E-6	0.0094130	-298.21E-9	
1	Grid 1	18.46402	23.67184	-3.30000	-0.01765	-3.5301	1.6554E-6	0.0091711	-290.55E-9	
1	Grid 1	18.46402	23.84525	-3.30000	-0.01752	-3.5301	1.5843E-6	0.0089373	-283.15E-9	
1	Grid 1	18.46402	24.01865	-3.30000	-0.01738	-3.5301	1.5168E-6	0.0087113	-275.99E-9	
1	Grid 1	18.46402	24.19206	-3.30000	-0.01724	-3.5301	1.4527E-6	0.0084928	-269.07E-9	
1	Grid 1	18.46402	24.36546	-3.30000	-0.01709	-3.5301	1.3919E-6	0.0082814	-262.37E-9	
1	Grid 1	18.46402	24.53887	-3.30000	-0.01694	-3.5301	1.3340E-6	0.0080770	-255.90E-9	
1	Grid 1	18.46402	24.71227	-3.30000	-0.01679	-3.5301	1.2790E-6	0.0078791	-249.63E-9	
1	Grid 1	18.46402	24.88568	-3.30000	-0.01664	-3.5301	1.2267E-6	0.0076876	-243.57E-9	
1	Grid 1	18.46402	25.05909	-3.30000	-0.01648	-3.5301	1.1769E-6	0.0075022	-237.70E-9	
1	Grid 1	18.46402	25.23249	-3.30000	-0.01632	-3.5301	1.1296E-6	0.0073226	-232.01E-9	
1	Grid 1	18.46402	25.40590	-3.30000	-0.01616	-3.5301	1.0844E-6	0.0071487	-226.50E-9	
1	Grid 1	18.46402	25.57930	-3.30000	-0.01600	-3.5301	1.0415E-6	0.0069802	-221.16E-9	
1	Grid 1	18.46402	25.75271	-3.30000	-0.01583	-3.5301	1.0005E-6	0.0068169	-215.99E-9	
1	Grid 1	18.46402	25.92612	-3.30000	-0.01567	-3.5301	961.44E-9	0.0066586	-210.98E-9	
1	Grid 1	18.46402	26.09952	-3.30000	-0.01550	-3.5301	924.20E-9	0.0065051	-206.12E-9	
1	Grid 1	18.46402	26.27293	-3.30000	-0.01534	-3.5301	888.67E-9	0.0063563	-201.40E-9	
1	Grid 1	18.46402	26.44633	-3.30000	-0.01517	-3.5301	854.76E-9	0.0062119	-196.83E-9	
1	Grid 1	18.46402	26.61974	-3.30000	-0.01501	-3.5301	822.38E-9	0.0060719	-192.39E-9	
1	Grid 1	18.46402	26.79314	-3.30000	-0.01484	-3.5301	791.46E-9	0.0059360	-188.09E-9	
1	Grid 1	18.46402	26.96655	-3.30000	-0.01467	-3.5301	761.92E-9	0.0058040	-183.91E-9	
1	Grid 1	18.46402	27.13996	-3.30000	-0.01451	-3.5301	733.69E-9	0.0056760	-179.85E-9	
1	Grid 1	18.46402	27.31336	-3.30000	-0.01434	-3.5301	706.70E-9	0.0055516	-175.91E-9	
1	Grid 1	18.46402	27.48677	-3.30000	-0.01418	-3.5301	680.90E-9	0.0054308	-172.09E-9	
1	Grid 1	18.46402	27.66017	-3.30000	-0.01401	-3.5301	656.21E-9	0.0053135	-168.37E-9	
1	Grid 1	18.46402	27.83358	-3.30000	-0.01385	-3.5301	632.58E-9	0.0051995	-164.76E-9	!
1	Grid 1	18.46402	28.00698	-3.30000	-0.01369	-3.5301	609.97E-9	0.0050888	-161.25E-9	!
1	Grid 1	18.46402	28.18039	-3.30000	-0.01353	-3.5301	588.31E-9	0.0049811	-157.84E-9	!
1	Grid 1	18.46402	28.35380	-3.30000	-0.01336	-3.5301	567.57E-9	0.0048764	-154.52E-9	!
1	Grid 1	18.46402	28.52720	-3.30000	-0.01321	-3.5301	547.70E-9	0.0047746	-151.30E-9	!
1	Grid 1	18.46402	28.70061	-3.30000	-0.01305	-3.5301	528.65E-9	0.0046756	-148.16E-9	!
1	Grid 1	18.46402	28.87401	-3.30000	-0.01289	-3.5301	510.39E-9	0.0045794	-145.11E-9	!
1	Grid 1	18.46402	29.04742	-3.30000	-0.01273	-3.5301	492.89E-9	0.0044857	-142.15E-9	!
1	Grid 1	18.46402	29.22083	-3.30000	-0.01258	-3.5301	476.09E-9	0.0043945	-139.26E-9	!
1	Grid 1	18.46402	29.39423	-3.30000	-0.01243	-3.5301	459.98E-9	0.0043058	-136.45E-9	!
1	Grid 1	18.46402	29.56764	-3.30000	-0.01227	-3.5301	444.51E-9	0.0042195	-133.71E-9	!
1	Grid 1	18.46402	29.74104	-3.30000	-0.01212	-3.5301	429.67E-9	0.0041354	-131.05E-9	!
1	Grid 1	18.59191	-4.94012	-3.30000	0.03902	-3.5301	51.194E-6	0.067262	-2.1266E-6	!
1	Grid 1	18.59191	-4.76672	-3.30000	0.04348	-3.5301	55.503E-6	0.070424	-2.2264E-6	!
1	Grid 1	18.59191	-4.59331	-3.30000	0.04821	-3.5301	60.231E-6	0.073769	-2.3319E-6	!
1	Grid 1	18.59191	-4.41991	-3.30000	0.05324	-3.5301	65.423E-6	0.077310	-2.4435E-6	!
1	Grid 1	18.59191	-4.24650	-3.30000	0.05857	-3.5301	71.129E-6	0.081058	-2.5617E-6	!
1	Grid 1	18.59191	-4.07309	-3.30000	0.06421	-3.5301	77.405E-6	0.085027	-2.6868E-6	!
1	Grid 1	18.59191	-3.89969	-3.30000	0.07019	-3.5301	84.311E-6	0.089231	-2.8193E-6	!
1	Grid 1	18.59191	-3.72628	-3.30000	0.07652	-3.5301	91.915E-6	0.093684	-2.9597E-6	!
1	Grid 1	18.59191	-3.55288	-3.30000	0.08320	-3.5301	100.29E-6	0.098402	-3.1083E-6	!
1	Grid 1	18.59191	-3.37947	-3.30000	0.09025	-3.5301	109.53E-6	0.10340	-3.2657E-6	!
1	Grid 1	18.59191	-3.20606	-3.30000	0.09769	-3.5301	119.72E-6	0.10870	-3.4325E-6	!
1	Grid 1	18.59191	-3.03266	-3.30000	0.10553	-3.5301	130.95E-6	0.11430	-3.6090E-6	!
1	Grid 1	18.59191	-2.85925	-3.30000	0.11377	-3.5301	143.35E-6	0.12025	-3.7960E-6	!
1	Grid 1	18.59191	-2.68585	-3.30000	0.12244	-3.5301	157.02E-6	0.12654	-3.9939E-6	!
1	Grid 1	18.59191	-2.51244	-3.30000	0.13153	-3.5301	172.11E-6	0.13319	-4.2032E-6	
1	Grid 1	18.59191	-2.33904	-3.30000	0.14105	-3.5301	188.74E-6	0.14023	-4.4246E-6	
1	Grid 1	18.59191	-2.16563	-3.30000	0.15102	-3.5301	207.07E-6	0.14768	-4.6585E-6	
1	Grid 1	18.59191	-1.99222	-3.30000	0.16144	-3.5301	227.24E-6	0.15554	-4.9054E-6	
1	Grid 1	18.59191	-1.81882	-3.30000	0.17230	-3.5301	249.43E-6	0.16383	-5.1658E-6	
1	Grid 1	18.59191	-1.64541	-3.30000	0.18360	-3.5301	273.79E-6	0.17256	-5.4400E-6	
1	Grid 1	18.59191	-1.47201	-3.30000	0.19534	-3.5301	300.49E-6	0.18175	-5.7284E-6	
1	Grid 1	18.59191	-1.29860	-3.30000	0.20750	-3.5301	329.69E-6	0.19140	-6.0311E-6	
1	Grid 1	18.59191	-1.12519	-3.30000	0.22008	-3.5301	361.51E-6	0.20151	-6.3481E-6	
1	Grid 1	18.59191	-0.95179	-3.30000	0.23305	-3.5301	396.10E-6	0.21209	-6.6793E-6	
1	Grid 1	18.59191	-0.77838	-3.30000	0.24639	-3.5301	433.54E-6	0.22311	-7.0246E-6	
1	Grid 1	18.59191	-0.60498	-3.30000	0.26007	-3.5301	473.89E-6	0.23456	-7.3832E-6	
1	Grid 1	18.59191	-0.43157	-3.30000	0.27404	-3.5301	517.14E-6	0.24642	-7.7544E-6	
1	Grid 1	18.59191	-0.25817	-3.30000	0.28827	-3.5301	563.24E-6	0.25866	-8.1372E-6	
1	Grid 1	18.59191	-0.08476	-3.30000	0.30271	-3.5301	612.05E-6	0.27123	-8.5302E-6	
1	Grid 1	18.59191	0.08865	-3.30000	0.31730	-3.5301	663.37E-6	0.28408	-8.9319E-6	
1	Grid 1	18.59191	0.26205	-3.30000	0.33197	-3.5301	716.89E-6	0.29714	-9.3401E-6	
1	Grid 1	18.59191	0.43546	-3.30000	0.34667	-3.5301	772.23E-6	0.31035	-9.7528E-6	
1	Grid 1	18.59191	0.60886	-3.30000	0.36132	-3.5301	828.93E-6	0.32361	-10.168E-6	
1	Grid 1	18.59191	0.78227	-3.30000	0.37585	-3.5301	886.43E-6	0.33689	-10.582E-6	
1	Grid 1	18.59191	0.95568	-3.30000	0.39017	-3.5301	944.17E-6	0.35004	-10.992E-6	
1	Grid 1	18.59191	1.12908	-3.30000	0.40422	-3.5301	0.0010015	0.36299	-11.396E-6	
1	Grid 1	18.59191	1.30249	-3.30000	0.41792	-3.5301	0.0010578	0.37564	-11.791E-6	
1	Grid 1	18.59191	1.47589	-3.30000	0.43118	-3.5301	0.0011125	0.38791	-12.174E-6	
1	Grid 1	18.59191	1.64930	-3.30000	0.44394	-3.5301	0.0011650	0.39971	-12.542E-6	
1	Grid 1	18.59191	1.82270	-3.30000	0.45614	-3.5301	0.0012148	0.41096	-12.893E-6	
1	Grid 1	18.59191	1.99611	-3.30000	0.46770	-3.5301	0.0012614	0.42159	-13.225E-6	
1	Grid 1	18.59191	2.16952	-3.30000	0.47858	-3.5301	0.0013047	0.43155	-13.536E-6	
1	Grid 1	18.59191	2.34292	-3.30000	0.48873	-3.5301	0.0013442	0.44078	-13.824E-6	
1	Grid 1	18.59191	2.51633	-3.30000	0.49809	-3.5301	0.0013800	0.44925	-14.089E-6	
1	Grid 1	18.59191	2.68973	-3.30000	0.50665	-3.5301	0.0014119	0.45694	-14.329E-6	
1	Grid 1	18.59191	2.86314	-3.30000	0.51437	-3.5301	0.0014399	0.46382	-14.544E-6	
1	Grid 1	18.59191	3.03655	-3.30000	0.52122	-3.5301	0.0014642	0.46988	-14.733E-6	
1	Grid 1	18.59191	3.20995	-3.30000	0.52719	-3.5301	0.0014847	0.47512	-14.897E-6	
1	Grid 1	18.59191	3.38336	-3.30000	0.53227	-3.5301	0.0015017	0.47953	-15.035E-6	
1	Grid 1	18.59191	3.55676	-3.30000	0.53644	-3.5301	0.0015153	0.48313	-15.148E-6	
1	Grid 1	18.59191	3.73017	-3.30000	0.53971	-3.5301	0.0015255	0.48591	-15.235E-6	
1	Grid 1	18.59191	3.90357	-3.30000	0.54206	-3.5301	0.0015326	0.48789	-15.297E-6	
1	Grid 1	18.59191	4.07698	-3.30000	0.54350	-3.5301	0.0015366	0.48908	-15.334E-6	
1	Grid 1	18.59191	4.25039	-3.30000	0.54403	-3.5301	0.0015376	0.48946	-15.346E-6	
1	Grid 1	18.59191	4.42379	-3.30000	0.54365	-3.5301	0.0015355	0.48906	-15.333E-6	
1	Grid 1	18.59191	4.59720	-3.30000	0.54236	-3.5301	0.0015305	0.48788	-15.296E-6	
1	Grid 1	18.59191	4.77060	-3.30000	0.54017	-3.5301	0.0015226	0.48591	-15.235E-6	
1	Grid 1	18.59191	4.94401	-3.30000	0.53708	-3.5301	0.0015115	0.48316	-15.149E-6	
1	Grid 1	18.59191	5.11742	-3.30000	0.53311	-3.5301	0.0014973	0.47962	-15.038E-6	
1	Grid 1	18.59191	5.29082	-3.30000	0.52826	-3.5301	0.0014799	0.47530	-14.903E-6	
1	Grid 1	18.59191	5.46423	-3.30000	0.52254	-3.5301	0.0014591	0.47020	-14.744E-6	
1	Grid 1	18.59191	5.63763	-3.30000	0.51598	-3.5301	0.0014350	0.46432	-14.560E-6	
1	Grid 1	18.59191	5.81104	-3.30000	0.50858	-3.5301	0.0014073	0.45767	-14.352E-6	
1	Grid 1	18.59191	5.98444	-3.30000	0.50037	-3.5301	0.0013760	0.45026	-14.121E-6	
1	Grid 1	18.59191	6.15785	-3.30000	0.49138	-3.5301	0.0013412	0.44210	-13.866E-6	
1	Grid 1	18.59191	6.33126	-3.30000	0.48164	-3.5301	0.0013029	0.43323	-13.589E-6	
1	Grid 1	18.59191	6.50466	-3.30000	0.47119	-3.5301	0.0012612	0.42367	-13.291E-6	
1	Grid 1	18.59191	6.67807	-3.30000	0.46007	-3.5301	0.0012163	0.41347	-12.972E-6	
1	Grid 1	18.59191	6.85147	-3.30000	0.44834	-3.5301	0.0011686	0.40267	-12.635E-6	
1	Grid 1	18.59191	7.02488	-3.30000	0.43604	-3.5301	0.0011183	0.39135	-12.282E-6	
1	Grid 1	18.59191	7.19829	-3.30000	0.42324	-3.5301	0.0010659	0.37956	-11.914E-6	
1	Grid 1	18.59191	7.37169	-3.30000	0.41000	-3.5301	0.0010120	0.36738	-11.534E-6	
1	Grid 1	18.59191	7.54510	-3.30000	0.39639	-3.5301	956.96E-6	0.35489	-11.144E-6	
1	Grid 1	18.59191	7.71850	-3.30000	0.38248	-3.5301	901.43E-6	0.34217	-10.747E-6	
1	Grid 1	18.59191	7.89191	-3.30000	0.36834	-3.5301	845.95E-6	0.32931	-10.345E-6	
1	Grid 1	18.59191	8.06531	-3.30000	0.35404	-3.5301	791.04E-6	0.31638	-9.9419E-6	
1	Grid 1	18.59191	8.23872	-3.30000	0.33965	-3.5301	737.20E-6	0.30348	-9.5388E-6	
1	Grid 1	18.59191	8.41213	-3.30000	0.32524	-3.5301	684.86E-6	0.29067	-9.1385E-6	
1	Grid 1	18.59191	8.58553	-3.30000	0.31088	-3.5301	634.39E-6	0.27802	-8.7431E-6	
1	Grid 1	18.59191	8.75894	-3.30000	0.29661	-3.5301	586.10E-6	0.26560	-8.3546E-6	
1	Grid 1	18.59191	8.93234	-3.30000	0.28251	-3.5301	540.20E-6	0.25345	-7.9747E-6	
1	Grid 1	18.59191	9.10575	-3.30000	0.26861	-3.5301	496.86E-6	0.24163	-7.6046E-6	
1	Grid 1	18.59191	9.27916	-3.30000	0.25497	-3.5301	456.17E-6	0.23016	-7.2458E-6	
1	Grid 1	18.59191	9.45256	-3.30000	0.24162	-3.5301	418.16E-6	0.21909	-6.8989E-6	
1	Grid 1	18.59191	9.62597	-3.30000	0.22860	-3.5301	382.84E-6	0.20842	-6.5647E-6	
1	Grid 1	18.59191	9.79937	-3.30000	0.21594	-3.5301	350.13E-6	0.19818	-6.2438E-6	
1	Grid 1	18.59191	9.97278	-3.30000	0.20365	-3.5301	319.96E-6	0.18838	-5.9363E-6	
1	Grid 1	18.59191	10.14618	-3.30000	0.19177	-3.5301	292.21E-6	0.17901	-5.6424E-6	
1	Grid 1	18.59191	10.31959	-3.30000	0.18029	-3.5301	266.76E-6	0.17008	-5.3621E-6	
1	Grid 1	18.59191	10.49300	-3.30000	0.16924	-3.5301	243.47E-6	0.16158	-5.0951E-6	
1	Grid 1	18.59191	10.66640	-3.30000	0.15862	-3.5301	222.21E-6	0.15350	-4.8413E-6	
1	Grid 1	18.59191	10.83981	-3.30000	0.14842	-3.5301	202.81E-6	0.14583	-4.6003E-6	
1	Grid 1	18.59191	11.01321	-3.30000	0.13866	-3.5301	185.15E-6	0.13855	-4.3718E-6	
1	Grid 1	18.59191	11.18662	-3.30000	0.12932	-3.5301	169.07E-6	0.13167	-4.1552E-6	
1	Grid 1	18.59191	11.36003	-3.30000	0.12040	-3.5301	154.46E-6	0.12515	-3.9501E-6	
1	Grid 1	18.59191	11.53343	-3.30000	0.11190	-3.5301	141.18E-6	0.11898	-3.7561E-6	
1	Grid 1	18.59191	11.70684	-3.30000	0.10381	-3.5301	129.12E-6	0.11315	-3.5726E-6	
1	Grid 1	18.59191	11.88024	-3.30000	0.09611	-3.5301	118.16E-6	0.10764	-3.3991E-6	
1	Grid 1	18.59191	12.05365	-3.30000	0.08880	-3.5301	108.21E-6	0.10243	-3.2351E-6	
1	Grid 1	18.59191	12.22705	-3.30000	0.08186	-3.5301	99.166E-6	0.097511	-3.0802E-6	
1	Grid 1	18.59191	12.40046	-3.30000	0.07529	-3.5301	90.950E-6	0.092864	-2.9338E-6	
1	Grid 1	18.59191	12.57387	-3.30000	0.06907	-3.5301	83.482E-6	0.088475	-2.7955E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	18.59191	12.74727	-3.30000	0.06318	-3.5301	76.691E-6	0.084328	-2.6648E-6	
1	Grid 1	18.59191	12.92068	-3.30000	0.05762	-3.5301	70.512E-6	0.080410	-2.5413E-6	
1	Grid 1	18.59191	13.09408	-3.30000	0.05237	-3.5301	64.887E-6	0.076708	-2.4245E-6	
1	Grid 1	18.59191	13.26749	-3.30000	0.04742	-3.5301	59.764E-6	0.073210	-2.3142E-6	
1	Grid 1	18.59191	13.44090	-3.30000	0.04275	-3.5301	55.093E-6	0.069902	-2.2099E-6	
1	Grid 1	18.59191	13.61430	-3.30000	0.03835	-3.5301	50.833E-6	0.066775	-2.1112E-6	
1	Grid 1	18.59191	13.78771	-3.30000	0.03422	-3.5301	46.944E-6	0.063817	-2.0178E-6	
1	Grid 1	18.59191	13.96111	-3.30000	0.03033	-3.5301	43.391E-6	0.061018	-1.9295E-6	
1	Grid 1	18.59191	14.13452	-3.30000	0.02668	-3.5301	40.143E-6	0.058369	-1.8459E-6	
1	Grid 1	18.59191	14.30792	-3.30000	0.02325	-3.5301	37.170E-6	0.055861	-1.7667E-6	
1	Grid 1	18.59191	14.48133	-3.30000	0.02004	-3.5301	34.448E-6	0.053485	-1.6917E-6	
1	Grid 1	18.59191	14.65474	-3.30000	0.01703	-3.5301	31.954E-6	0.051233	-1.6206E-6	
1	Grid 1	18.59191	14.82814	-3.30000	0.01421	-3.5301	29.665E-6	0.049099	-1.5532E-6	
1	Grid 1	18.59191	15.00155	-3.30000	0.01157	-3.5301	27.564E-6	0.047075	-1.4893E-6	
1	Grid 1	18.59191	15.17495	-3.30000	0.00910	-3.5301	25.634E-6	0.045155	-1.4286E-6	
1	Grid 1	18.59191	15.34836	-3.30000	0.00680	-3.5301	23.859E-6	0.043332	-1.3710E-6	
1	Grid 1	18.59191	15.52177	-3.30000	0.00465	-3.5301	22.225E-6	0.041601	-1.3163E-6	
1	Grid 1	18.59191	15.69517	-3.30000	0.00264	-3.5301	20.719E-6	0.039957	-1.2644E-6	
1	Grid 1	18.59191	15.86858	-3.30000	0.00078	-3.5301	19.332E-6	0.038394	-1.2150E-6	
1	Grid 1	18.59191	16.04198	-3.30000	-0.00096	-3.5301	18.051E-6	0.036908	-1.1680E-6	
1	Grid 1	18.59191	16.21539	-3.30000	-0.00257	-3.5301	16.869E-6	0.035495	-1.1233E-6	
1	Grid 1	18.59191	16.38879	-3.30000	-0.00407	-3.5301	15.776E-6	0.034150	-1.0808E-6	
1	Grid 1	18.59191	16.56220	-3.30000	-0.00546	-3.5301	14.765E-6	0.032869	-1.0403E-6	
1	Grid 1	18.59191	16.73561	-3.30000	-0.00675	-3.5301	13.829E-6	0.031649	-1.0018E-6	
1	Grid 1	18.59191	16.90901	-3.30000	-0.00794	-3.5301	12.962E-6	0.030486	-965.00E-9	
1	Grid 1	18.59191	17.08242	-3.30000	-0.00904	-3.5301	12.158E-6	0.029378	-929.95E-9	
1	Grid 1	18.59191	17.25582	-3.30000	-0.01005	-3.5301	11.412E-6	0.028321	-896.52E-9	
1	Grid 1	18.59191	17.42923	-3.30000	-0.01098	-3.5301	10.720E-6	0.027312	-864.62E-9	
1	Grid 1	18.59191	17.60264	-3.30000	-0.01184	-3.5301	10.076E-6	0.026349	-834.17E-9	
1	Grid 1	18.59191	17.77604	-3.30000	-0.01263	-3.5301	9.4772E-6	0.025429	-805.08E-9	
1	Grid 1	18.59191	17.94945	-3.30000	-0.01335	-3.5301	8.9200E-6	0.024551	-777.29E-9	
1	Grid 1	18.59191	18.12285	-3.30000	-0.01401	-3.5301	8.4010E-6	0.023711	-750.73E-9	
1	Grid 1	18.59191	18.29626	-3.30000	-0.01460	-3.5301	7.9172E-6	0.022908	-725.33E-9	
1	Grid 1	18.59191	18.46966	-3.30000	-0.01515	-3.5301	7.4660E-6	0.022140	-701.03E-9	
1	Grid 1	18.59191	18.64307	-3.30000	-0.01564	-3.5301	7.0449E-6	0.021405	-677.77E-9	
1	Grid 1	18.59191	18.81648	-3.30000	-0.01608	-3.5301	6.6516E-6	0.020701	-655.51E-9	
1	Grid 1	18.59191	18.98988	-3.30000	-0.01648	-3.5301	6.2839E-6	0.020027	-634.18E-9	
1	Grid 1	18.59191	19.16329	-3.30000	-0.01684	-3.5301	5.9401E-6	0.019381	-613.75E-9	
1	Grid 1	18.59191	19.33669	-3.30000	-0.01715	-3.5301	5.6183E-6	0.018763	-594.16E-9	
1	Grid 1	18.59191	19.51010	-3.30000	-0.01743	-3.5301	5.3169E-6	0.018169	-575.38E-9	
1	Grid 1	18.59191	19.68351	-3.30000	-0.01768	-3.5301	5.0346E-6	0.017600	-557.37E-9	
1	Grid 1	18.59191	19.85691	-3.30000	-0.01789	-3.5301	4.7698E-6	0.017054	-540.08E-9	
1	Grid 1	18.59191	20.03032	-3.30000	-0.01807	-3.5301	4.5213E-6	0.016529	-523.49E-9	
1	Grid 1	18.59191	20.20372	-3.30000	-0.01822	-3.5301	4.2881E-6	0.016026	-507.55E-9	
1	Grid 1	18.59191	20.37713	-3.30000	-0.01835	-3.5301	4.0690E-6	0.015542	-492.25E-9	
1	Grid 1	18.59191	20.55053	-3.30000	-0.01845	-3.5301	3.8631E-6	0.015077	-477.53E-9	
1	Grid 1	18.59191	20.72394	-3.30000	-0.01853	-3.5301	3.6694E-6	0.014631	-463.39E-9	
1	Grid 1	18.59191	20.89735	-3.30000	-0.01859	-3.5301	3.4872E-6	0.014201	-449.79E-9	
1	Grid 1	18.59191	21.07075	-3.30000	-0.01863	-3.5301	3.3156E-6	0.013788	-436.71E-9	
1	Grid 1	18.59191	21.24416	-3.30000	-0.01865	-3.5301	3.1539E-6	0.013390	-424.12E-9	
1	Grid 1	18.59191	21.41756	-3.30000	-0.01865	-3.5301	3.0016E-6	0.013007	-412.01E-9	
1	Grid 1	18.59191	21.59097	-3.30000	-0.01864	-3.5301	2.8579E-6	0.012639	-400.34E-9	
1	Grid 1	18.59191	21.76438	-3.30000	-0.01861	-3.5301	2.7223E-6	0.012284	-389.10E-9	
1	Grid 1	18.59191	21.93778	-3.30000	-0.01857	-3.5301	2.5943E-6	0.011942	-378.27E-9	
1	Grid 1	18.59191	22.11119	-3.30000	-0.01852	-3.5301	2.4734E-6	0.011612	-367.84E-9	
1	Grid 1	18.59191	22.28459	-3.30000	-0.01846	-3.5301	2.3591E-6	0.011294	-357.77E-9	
1	Grid 1	18.59191	22.45800	-3.30000	-0.01838	-3.5301	2.2511E-6	0.010988	-348.07E-9	
1	Grid 1	18.59191	22.63140	-3.30000	-0.01830	-3.5301	2.1489E-6	0.010692	-338.71E-9	
1	Grid 1	18.59191	22.80481	-3.30000	-0.01820	-3.5301	2.0522E-6	0.010407	-329.68E-9	
1	Grid 1	18.59191	22.97822	-3.30000	-0.01810	-3.5301	1.9607E-6	0.010131	-320.96E-9	
1	Grid 1	18.59191	23.15162	-3.30000	-0.01799	-3.5301	1.8739E-6	0.0098655	-312.54E-9	
1	Grid 1	18.59191	23.32503	-3.30000	-0.01788	-3.5301	1.7917E-6	0.0096088	-304.41E-9	
1	Grid 1	18.59191	23.49843	-3.30000	-0.01775	-3.5301	1.7138E-6	0.0093607	-296.55E-9	
1	Grid 1	18.59191	23.67184	-3.30000	-0.01762	-3.5301	1.6399E-6	0.0091211	-288.96E-9	
1	Grid 1	18.59191	23.84525	-3.30000	-0.01749	-3.5301	1.5697E-6	0.0088894	-281.63E-9	
1	Grid 1	18.59191	24.01865	-3.30000	-0.01735	-3.5301	1.5031E-6	0.0086654	-274.53E-9	
1	Grid 1	18.59191	24.19206	-3.30000	-0.01721	-3.5301	1.4398E-6	0.0084488	-267.67E-9	
1	Grid 1	18.59191	24.36546	-3.30000	-0.01706	-3.5301	1.3797E-6	0.0082393	-261.04E-9	
1	Grid 1	18.59191	24.53887	-3.30000	-0.01691	-3.5301	1.3226E-6	0.0080365	-254.62E-9	
1	Grid 1	18.59191	24.71227	-3.30000	-0.01676	-3.5301	1.2682E-6	0.0078403	-248.40E-9	
1	Grid 1	18.59191	24.88568	-3.30000	-0.01661	-3.5301	1.2166E-6	0.0076504	-242.39E-9	
1	Grid 1	18.59191	25.05909	-3.30000	-0.01645	-3.5301	1.1674E-6	0.0074664	-236.56E-9	
1	Grid 1	18.59191	25.23249	-3.30000	-0.01629	-3.5301	1.1205E-6	0.0072883	-230.92E-9	
1	Grid 1	18.59191	25.40590	-3.30000	-0.01613	-3.5301	1.0759E-6	0.0071157	-225.46E-9	
1	Grid 1	18.59191	25.57930	-3.30000	-0.01597	-3.5301	1.0334E-6	0.0069485	-220.16E-9	
1	Grid 1	18.59191	25.75271	-3.30000	-0.01580	-3.5301	992.87E-9	0.0067865	-215.03E-9	
1	Grid 1	18.59191	25.92612	-3.30000	-0.01564	-3.5301	954.23E-9	0.0066293	-210.05E-9	
1	Grid 1	18.59191	26.09952	-3.30000	-0.01547	-3.5301	917.38E-9	0.0064770	-205.22E-9	
1	Grid 1	18.59191	26.27293	-3.30000	-0.01531	-3.5301	882.21E-9	0.0063292	-200.54E-9	
1	Grid 1	18.59191	26.44633	-3.30000	-0.01514	-3.5301	848.65E-9	0.0061859	-196.00E-9	
1	Grid 1	18.59191	26.61974	-3.30000	-0.01498	-3.5301	816.60E-9	0.0060468	-191.60E-9	
1	Grid 1	18.59191	26.79314	-3.30000	-0.01481	-3.5301	785.98E-9	0.0059118	-187.32E-9	
1	Grid 1	18.59191	26.96655	-3.30000	-0.01464	-3.5301	756.73E-9	0.0057808	-183.17E-9	
1	Grid 1	18.59191	27.13996	-3.30000	-0.01448	-3.5301	728.77E-9	0.0056536	-179.14E-9	
1	Grid 1	18.59191	27.31336	-3.30000	-0.01431	-3.5301	702.03E-9	0.0055301	-175.23E-9	
1	Grid 1	18.59191	27.48677	-3.30000	-0.01415	-3.5301	676.46E-9	0.0054101	-171.43E-9	
1	Grid 1	18.59191	27.66017	-3.30000	-0.01399	-3.5301	652.00E-9	0.0052935	-167.74E-9	
1	Grid 1	18.59191	27.83358	-3.30000	-0.01382	-3.5301	628.58E-9	0.0051802	-164.15E-9	!
1	Grid 1	18.59191	28.00698	-3.30000	-0.01366	-3.5301	606.17E-9	0.0050701	-160.66E-9	!
1	Grid 1	18.59191	28.18039	-3.30000	-0.01350	-3.5301	584.70E-9	0.0049631	-157.27E-9	!
1	Grid 1	18.59191	28.35380	-3.30000	-0.01334	-3.5301	564.14E-9	0.0048591	-153.97E-9	!
1	Grid 1	18.59191	28.52720	-3.30000	-0.01318	-3.5301	544.43E-9	0.0047579	-150.77E-9	!
1	Grid 1	18.59191	28.70061	-3.30000	-0.01302	-3.5301	525.55E-9	0.0046595	-147.65E-9	!
1	Grid 1	18.59191	28.87401	-3.30000	-0.01286	-3.5301	507.44E-9	0.0045638	-144.62E-9	!
1	Grid 1	18.59191	29.04742	-3.30000	-0.01271	-3.5301	490.07E-9	0.0044706	-141.67E-9	!
1	Grid 1	18.59191	29.22083	-3.30000	-0.01255	-3.5301	473.41E-9	0.0043800	-138.80E-9	!
1	Grid 1	18.59191	29.39423	-3.30000	-0.01240	-3.5301	457.42E-9	0.0042917	-136.00E-9	!
1	Grid 1	18.59191	29.56764	-3.30000	-0.01225	-3.5301	442.08E-9	0.0042058	-133.28E-9	!
1	Grid 1	18.59191	29.74104	-3.30000	-0.01210	-3.5301	427.35E-9	0.0041222	-130.63E-9	!
1	Grid 1	18.71981	-4.94012	-3.30000	0.03695	-3.5301	49.235E-6	0.065809	-2.0807E-6	!
1	Grid 1	18.71981	-4.76672	-3.30000	0.04124	-3.5301	53.309E-6	0.068854	-2.1768E-6	!
1	Grid 1	18.71981	-4.59331	-3.30000	0.04578	-3.5301	57.771E-6	0.072071	-2.2783E-6	!
1	Grid 1	18.71981	-4.41991	-3.30000	0.05060	-3.5301	62.660E-6	0.075473	-2.3856E-6	!
1	Grid 1	18.71981	-4.24650	-3.30000	0.05571	-3.5301	68.022E-6	0.079068	-2.4990E-6	!
1	Grid 1	18.71981	-4.07309	-3.30000	0.06112	-3.5301	73.905E-6	0.082871	-2.6189E-6	!
1	Grid 1	18.71981	-3.89969	-3.30000	0.06684	-3.5301	80.365E-6	0.086892	-2.7456E-6	!
1	Grid 1	18.71981	-3.72628	-3.30000	0.07289	-3.5301	87.462E-6	0.091146	-2.8797E-6	!
1	Grid 1	18.71981	-3.55288	-3.30000	0.07927	-3.5301	95.260E-6	0.095644	-3.0214E-6	!
1	Grid 1	18.71981	-3.37947	-3.30000	0.08600	-3.5301	103.83E-6	0.10040	-3.1713E-6	!
1	Grid 1	18.71981	-3.20606	-3.30000	0.09309	-3.5301	113.26E-6	0.10544	-3.3298E-6	!
1	Grid 1	18.71981	-3.03266	-3.30000	0.10056	-3.5301	123.63E-6	0.11076	-3.4974E-6	!
1	Grid 1	18.71981	-2.85925	-3.30000	0.10840	-3.5301	135.04E-6	0.11638	-3.6744E-6	!
1	Grid 1	18.71981	-2.68585	-3.30000	0.11664	-3.5301	147.58E-6	0.12233	-3.8615E-6	!
1	Grid 1	18.71981	-2.51244	-3.30000	0.12527	-3.5301	161.36E-6	0.12860	-4.0590E-6	
1	Grid 1	18.71981	-2.33904	-3.30000	0.13431	-3.5301	176.51E-6	0.13523	-4.2673E-6	
1	Grid 1	18.71981	-2.16563	-3.30000	0.14375	-3.5301	193.14E-6	0.14222	-4.4870E-6	
1	Grid 1	18.71981	-1.99222	-3.30000	0.15360	-3.5301	211.38E-6	0.14958	-4.7184E-6	
1	Grid 1	18.71981	-1.81882	-3.30000	0.16386	-3.5301	231.36E-6	0.15733	-4.9619E-6	
1	Grid 1	18.71981	-1.64541	-3.30000	0.17452	-3.5301	253.21E-6	0.16548	-5.2177E-6	
1	Grid 1	18.71981	-1.47201	-3.30000	0.18558	-3.5301	277.05E-6	0.17402	-5.4860E-6	
1	Grid 1	18.71981	-1.29860	-3.30000	0.19703	-3.5301	303.00E-6	0.18298	-5.7669E-6	
1	Grid 1	18.71981	-1.12519	-3.30000	0.20885	-3.5301	331.18E-6	0.19233	-6.0604E-6	
1	Grid 1	18.71981	-0.95179	-3.30000	0.22103	-3.5301	361.66E-6	0.20209	-6.3663E-6	
1	Grid 1	18.71981	-0.77838	-3.30000	0.23353	-3.5301	394.51E-6	0.21223	-6.6842E-6	
1	Grid 1	18.71981	-0.60498	-3.30000	0.24633	-3.5301	429.76E-6	0.22275	-7.0137E-6	
1	Grid 1	18.71981	-0.43157	-3.30000	0.25939	-3.5301	467.39E-6	0.23361	-7.3539E-6	
1	Grid 1	18.71981	-0.25817	-3.30000	0.27267	-3.5301	507.32E-6	0.24479	-7.7039E-6	
1	Grid 1	18.71981	-0.08476	-3.30000	0.28614	-3.5301	549.44E-6	0.25625	-8.0625E-6	
1	Grid 1	18.71981	0.08865	-3.30000	0.29973	-3.5301	593.56E-6	0.26794	-8.4281E-6	
1	Grid 1	18.71981	0.26205	-3.30000	0.31338	-3.5301	639.42E-6	0.27980	-8.7990E-6	
1	Grid 1	18.71981	0.43546	-3.30000	0.32705	-3.5301	686.70E-6	0.29178	-9.1734E-6	
1	Grid 1	18.71981	0.60886	-3.30000	0.34066	-3.5301	735.02E-6	0.30379	-9.5489E-6	
1	Grid 1	18.71981	0.78227	-3.30000	0.35415	-3.5301	783.93E-6	0.31578	-9.9234E-6	
1	Grid 1	18.71981	0.95568	-3.30000	0.36744	-3.5301	832.98E-6	0.32765	-10.294E-6	
1	Grid 1	18.71981	1.12908	-3.30000	0.38048	-3.5301	881.65E-6	0.33934	-10.659E-6	
1	Grid 1	18.71981	1.30249	-3.30000	0.39318	-3.5301	929.45E-6	0.35075	-11.016E-6	
1	Grid 1	18.71981	1.47589	-3.30000	0.40548	-3.5301	975.88E-6	0.36182	-11.362E-6	
1	Grid 1	18.71981	1.64930	-3.30000	0.41732	-3.5301	0.0010205	0.37247	-11.694E-6	
1	Grid 1	18.71981	1.82270	-3.30000	0.42864	-3.5301	0.0010629	0.38263	-12.012E-6	
1	Grid 1	18.71981	1.99611	-3.30000	0.43938	-3.5301	0.0011027	0.39225	-12.312E-6	
1	Grid 1	18.71981	2.16952	-3.30000	0.44948	-3.5301	0.0011398	0.40127	-12.594E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	18.71981	2.34292	-3.30000	0.45891	-3.5301	0.0011737	0.40964	-12.856E-6
1	Grid 1	18.71981	2.51633	-3.30000	0.46763	-3.5301	0.0012045	0.41734	-13.096E-6
1	Grid 1	18.71981	2.68973	-3.30000	0.47560	-3.5301	0.0012321	0.42433	-13.315E-6
1	Grid 1	18.71981	2.86314	-3.30000	0.48279	-3.5301	0.0012565	0.43060	-13.511E-6
1	Grid 1	18.71981	3.03655	-3.30000	0.48918	-3.5301	0.0012776	0.43613	-13.684E-6
1	Grid 1	18.71981	3.20995	-3.30000	0.49475	-3.5301	0.0012956	0.44093	-13.834E-6
1	Grid 1	18.71981	3.38336	-3.30000	0.49950	-3.5301	0.0013105	0.44497	-13.961E-6
1	Grid 1	18.71981	3.55676	-3.30000	0.50340	-3.5301	0.0013224	0.44828	-14.064E-6
1	Grid 1	18.71981	3.73017	-3.30000	0.50646	-3.5301	0.0013315	0.45084	-14.144E-6
1	Grid 1	18.71981	3.90357	-3.30000	0.50867	-3.5301	0.0013378	0.45267	-14.202E-6
1	Grid 1	18.71981	4.07698	-3.30000	0.51002	-3.5301	0.0013414	0.45377	-14.236E-6
1	Grid 1	18.71981	4.25039	-3.30000	0.51052	-3.5301	0.0013423	0.45413	-14.248E-6
1	Grid 1	18.71981	4.42379	-3.30000	0.51018	-3.5301	0.0013406	0.45378	-14.236E-6
1	Grid 1	18.71981	4.59720	-3.30000	0.50898	-3.5301	0.0013362	0.45270	-14.203E-6
1	Grid 1	18.71981	4.77060	-3.30000	0.50694	-3.5301	0.0013293	0.45091	-14.147E-6
1	Grid 1	18.71981	4.94401	-3.30000	0.50407	-3.5301	0.0013196	0.44839	-14.068E-6
1	Grid 1	18.71981	5.11742	-3.30000	0.50036	-3.5301	0.0013072	0.44516	-13.967E-6
1	Grid 1	18.71981	5.29082	-3.30000	0.49584	-3.5301	0.0012920	0.44122	-13.844E-6
1	Grid 1	18.71981	5.46423	-3.30000	0.49051	-3.5301	0.0012739	0.43656	-13.698E-6
1	Grid 1	18.71981	5.63763	-3.30000	0.48439	-3.5301	0.0012529	0.43120	-13.531E-6
1	Grid 1	18.71981	5.81104	-3.30000	0.47750	-3.5301	0.0012289	0.42515	-13.341E-6
1	Grid 1	18.71981	5.98444	-3.30000	0.46986	-3.5301	0.0012019	0.41841	-13.130E-6
1	Grid 1	18.71981	6.15785	-3.30000	0.46149	-3.5301	0.0011719	0.41100	-12.899E-6
1	Grid 1	18.71981	6.33126	-3.30000	0.45244	-3.5301	0.0011391	0.40295	-12.647E-6
1	Grid 1	18.71981	6.50466	-3.30000	0.44272	-3.5301	0.0011034	0.39429	-12.377E-6
1	Grid 1	18.71981	6.67807	-3.30000	0.43239	-3.5301	0.0010650	0.38505	-12.088E-6
1	Grid 1	18.71981	6.85147	-3.30000	0.42149	-3.5301	0.0010243	0.37529	-11.783E-6
1	Grid 1	18.71981	7.02488	-3.30000	0.41008	-3.5301	981.55E-6	0.36505	-11.464E-6
1	Grid 1	18.71981	7.19829	-3.30000	0.39819	-3.5301	937.02E-6	0.35440	-11.131E-6
1	Grid 1	18.71981	7.37169	-3.30000	0.38590	-3.5301	891.16E-6	0.34340	-10.787E-6
1	Grid 1	18.71981	7.54510	-3.30000	0.37326	-3.5301	844.39E-6	0.33211	-10.435E-6
1	Grid 1	18.71981	7.71850	-3.30000	0.36035	-3.5301	797.16E-6	0.32062	-10.075E-6
1	Grid 1	18.71981	7.89191	-3.30000	0.34721	-3.5301	749.90E-6	0.30898	-9.7118E-6
1	Grid 1	18.71981	8.06531	-3.30000	0.33392	-3.5301	703.06E-6	0.29728	-9.3460E-6
1	Grid 1	18.71981	8.23872	-3.30000	0.32053	-3.5301	657.02E-6	0.28558	-8.9802E-6
1	Grid 1	18.71981	8.41213	-3.30000	0.30712	-3.5301	612.15E-6	0.27394	-8.6164E-6
1	Grid 1	18.71981	8.58553	-3.30000	0.29373	-3.5301	568.75E-6	0.26244	-8.2564E-6
1	Grid 1	18.71981	8.75894	-3.30000	0.28043	-3.5301	527.09E-6	0.25111	-7.9021E-6
1	Grid 1	18.71981	8.93234	-3.30000	0.26726	-3.5301	487.35E-6	0.24002	-7.5548E-6
1	Grid 1	18.71981	9.10575	-3.30000	0.25428	-3.5301	449.69E-6	0.22920	-7.2159E-6
1	Grid 1	18.71981	9.27916	-3.30000	0.24151	-3.5301	414.19E-6	0.21868	-6.8864E-6
1	Grid 1	18.71981	9.45256	-3.30000	0.22901	-3.5301	380.90E-6	0.20850	-6.5673E-6
1	Grid 1	18.71981	9.62597	-3.30000	0.21680	-3.5301	349.83E-6	0.19867	-6.2591E-6
1	Grid 1	18.71981	9.79937	-3.30000	0.20491	-3.5301	320.95E-6	0.18921	-5.9624E-6
1	Grid 1	18.71981	9.97278	-3.30000	0.19336	-3.5301	294.19E-6	0.18013	-5.6775E-6
1	Grid 1	18.71981	10.14618	-3.30000	0.18217	-3.5301	269.49E-6	0.17143	-5.4045E-6
1	Grid 1	18.71981	10.31959	-3.30000	0.17135	-3.5301	246.74E-6	0.16311	-5.1435E-6
1	Grid 1	18.71981	10.49300	-3.30000	0.16092	-3.5301	225.84E-6	0.15518	-4.8943E-6
1	Grid 1	18.71981	10.66640	-3.30000	0.15088	-3.5301	206.68E-6	0.14763	-4.6570E-6
1	Grid 1	18.71981	10.83981	-3.30000	0.14123	-3.5301	189.14E-6	0.14044	-4.4310E-6
1	Grid 1	18.71981	11.01321	-3.30000	0.13199	-3.5301	173.11E-6	0.13361	-4.2163E-6
1	Grid 1	18.71981	11.18662	-3.30000	0.12313	-3.5301	158.47E-6	0.12713	-4.0124E-6
1	Grid 1	18.71981	11.36003	-3.30000	0.11466	-3.5301	145.11E-6	0.12098	-3.8190E-6
1	Grid 1	18.71981	11.53343	-3.30000	0.10659	-3.5301	132.94E-6	0.11515	-3.6356E-6
1	Grid 1	18.71981	11.70684	-3.30000	0.09888	-3.5301	121.84E-6	0.10963	-3.4618E-6
1	Grid 1	18.71981	11.88024	-3.30000	0.09155	-3.5301	111.74E-6	0.10440	-3.2972E-6
1	Grid 1	18.71981	12.05365	-3.30000	0.08458	-3.5301	102.53E-6	0.099452	-3.1413E-6
1	Grid 1	18.71981	12.22705	-3.30000	0.07797	-3.5301	94.140E-6	0.094769	-2.9938E-6
1	Grid 1	18.71981	12.40046	-3.30000	0.07169	-3.5301	86.498E-6	0.090338	-2.8542E-6
1	Grid 1	18.71981	12.57387	-3.30000	0.06574	-3.5301	79.534E-6	0.086146	-2.7221E-6
1	Grid 1	18.71981	12.74727	-3.30000	0.06011	-3.5301	73.186E-6	0.082180	-2.5971E-6
1	Grid 1	18.71981	12.92068	-3.30000	0.05478	-3.5301	67.397E-6	0.078428	-2.4788E-6
1	Grid 1	18.71981	13.09408	-3.30000	0.04975	-3.5301	62.115E-6	0.074877	-2.3668E-6
1	Grid 1	18.71981	13.26749	-3.30000	0.04500	-3.5301	57.294E-6	0.071517	-2.2608E-6
1	Grid 1	18.71981	13.44090	-3.30000	0.04052	-3.5301	52.890E-6	0.068336	-2.1605E-6
1	Grid 1	18.71981	13.61430	-3.30000	0.03630	-3.5301	48.865E-6	0.065325	-2.0654E-6
1	Grid 1	18.71981	13.78771	-3.30000	0.03232	-3.5301	45.184E-6	0.062474	-1.9755E-6
1	Grid 1	18.71981	13.96111	-3.30000	0.02858	-3.5301	41.816E-6	0.059772	-1.8902E-6
1	Grid 1	18.71981	14.13452	-3.30000	0.02507	-3.5301	38.731E-6	0.057213	-1.8094E-6
1	Grid 1	18.71981	14.30792	-3.30000	0.02177	-3.5301	35.903E-6	0.054787	-1.7328E-6
1	Grid 1	18.71981	14.48133	-3.30000	0.01867	-3.5301	33.310E-6	0.052487	-1.6602E-6
1	Grid 1	18.71981	14.65474	-3.30000	0.01577	-3.5301	30.929E-6	0.050305	-1.5913E-6
1	Grid 1	18.71981	14.82814	-3.30000	0.01305	-3.5301	28.742E-6	0.048235	-1.5259E-6
1	Grid 1	18.71981	15.00155	-3.30000	0.01051	-3.5301	26.732E-6	0.046271	-1.4639E-6
1	Grid 1	18.71981	15.17495	-3.30000	0.00813	-3.5301	24.882E-6	0.044405	-1.4049E-6
1	Grid 1	18.71981	15.34836	-3.30000	0.00590	-3.5301	23.179E-6	0.042632	-1.3489E-6
1	Grid 1	18.71981	15.52177	-3.30000	0.00383	-3.5301	21.610E-6	0.040948	-1.2957E-6
1	Grid 1	18.71981	15.69517	-3.30000	0.00189	-3.5301	20.162E-6	0.039347	-1.2451E-6
1	Grid 1	18.71981	15.86858	-3.30000	0.00009	-3.5301	18.826E-6	0.037824	-1.1970E-6
1	Grid 1	18.71981	16.04198	-3.30000	-0.00159	-3.5301	17.592E-6	0.036374	-1.1512E-6
1	Grid 1	18.71981	16.21539	-3.30000	-0.00315	-3.5301	16.452E-6	0.034995	-1.1075E-6
1	Grid 1	18.71981	16.38879	-3.30000	-0.00460	-3.5301	15.396E-6	0.033681	-1.0660E-6
1	Grid 1	18.71981	16.56220	-3.30000	-0.00594	-3.5301	14.419E-6	0.032430	-1.0264E-6
1	Grid 1	18.71981	16.73561	-3.30000	-0.00719	-3.5301	13.514E-6	0.031237	-988.73E-9
1	Grid 1	18.71981	16.90901	-3.30000	-0.00834	-3.5301	12.674E-6	0.030099	-952.77E-9
1	Grid 1	18.71981	17.08242	-3.30000	-0.00940	-3.5301	11.895E-6	0.029014	-918.46E-9
1	Grid 1	18.71981	17.25582	-3.30000	-0.01038	-3.5301	11.172E-6	0.027979	-885.72E-9
1	Grid 1	18.71981	17.42923	-3.30000	-0.01128	-3.5301	10.499E-6	0.026990	-854.46E-9
1	Grid 1	18.71981	17.60264	-3.30000	-0.01211	-3.5301	9.8740E-6	0.026046	-824.60E-9
1	Grid 1	18.71981	17.77604	-3.30000	-0.01288	-3.5301	9.2919E-6	0.025144	-796.07E-9
1	Grid 1	18.71981	17.94945	-3.30000	-0.01357	-3.5301	8.7499E-6	0.024282	-768.80E-9
1	Grid 1	18.71981	18.12285	-3.30000	-0.01421	-3.5301	8.2446E-6	0.023458	-742.72E-9
1	Grid 1	18.71981	18.29626	-3.30000	-0.01478	-3.5301	7.7734E-6	0.022669	-717.77E-9
1	Grid 1	18.71981	18.46966	-3.30000	-0.01531	-3.5301	7.3336E-6	0.021914	-693.89E-9
1	Grid 1	18.71981	18.64307	-3.30000	-0.01578	-3.5301	6.9229E-6	0.021192	-671.03E-9
1	Grid 1	18.71981	18.81648	-3.30000	-0.01621	-3.5301	6.5390E-6	0.020500	-649.13E-9
1	Grid 1	18.71981	18.98988	-3.30000	-0.01659	-3.5301	6.1801E-6	0.019837	-628.15E-9
1	Grid 1	18.71981	19.16329	-3.30000	-0.01694	-3.5301	5.8441E-6	0.019201	-608.04E-9
1	Grid 1	18.71981	19.33669	-3.30000	-0.01724	-3.5301	5.5296E-6	0.018592	-588.76E-9
1	Grid 1	18.71981	19.51010	-3.30000	-0.01751	-3.5301	5.2349E-6	0.018007	-570.26E-9
1	Grid 1	18.71981	19.68351	-3.30000	-0.01774	-3.5301	4.9586E-6	0.017446	-552.52E-9
1	Grid 1	18.71981	19.85691	-3.30000	-0.01794	-3.5301	4.6993E-6	0.016908	-535.48E-9
1	Grid 1	18.71981	20.03032	-3.30000	-0.01812	-3.5301	4.4560E-6	0.016391	-519.12E-9
1	Grid 1	18.71981	20.20372	-3.30000	-0.01826	-3.5301	4.2275E-6	0.015895	-503.41E-9
1	Grid 1	18.71981	20.37713	-3.30000	-0.01838	-3.5301	4.0127E-6	0.015418	-488.31E-9
1	Grid 1	18.71981	20.55053	-3.30000	-0.01848	-3.5301	3.8108E-6	0.014959	-473.79E-9
1	Grid 1	18.71981	20.72394	-3.30000	-0.01855	-3.5301	3.6207E-6	0.014518	-459.84E-9
1	Grid 1	18.71981	20.89735	-3.30000	-0.01861	-3.5301	3.4419E-6	0.014094	-446.41E-9
1	Grid 1	18.71981	21.07075	-3.30000	-0.01864	-3.5301	3.2734E-6	0.013686	-433.49E-9
1	Grid 1	18.71981	21.24416	-3.30000	-0.01866	-3.5301	3.1146E-6	0.013293	-421.06E-9
1	Grid 1	18.71981	21.41756	-3.30000	-0.01865	-3.5301	2.9649E-6	0.012915	-409.09E-9
1	Grid 1	18.71981	21.59097	-3.30000	-0.01864	-3.5301	2.8237E-6	0.012551	-397.56E-9
1	Grid 1	18.71981	21.76438	-3.30000	-0.01861	-3.5301	2.6903E-6	0.012200	-386.45E-9
1	Grid 1	18.71981	21.93778	-3.30000	-0.01856	-3.5301	2.5644E-6	0.011862	-375.74E-9
1	Grid 1	18.71981	22.11119	-3.30000	-0.01851	-3.5301	2.4455E-6	0.011536	-365.42E-9
1	Grid 1	18.71981	22.28459	-3.30000	-0.01844	-3.5301	2.3330E-6	0.011221	-355.47E-9
1	Grid 1	18.71981	22.45800	-3.30000	-0.01836	-3.5301	2.2267E-6	0.010918	-345.87E-9
1	Grid 1	18.71981	22.63140	-3.30000	-0.01828	-3.5301	2.1260E-6	0.010626	-336.61E-9
1	Grid 1	18.71981	22.80481	-3.30000	-0.01818	-3.5301	2.0308E-6	0.010343	-327.67E-9
1	Grid 1	18.71981	22.97822	-3.30000	-0.01808	-3.5301	1.9405E-6	0.010071	-319.04E-9
1	Grid 1	18.71981	23.15162	-3.30000	-0.01797	-3.5301	1.8551E-6	0.0098076	-310.70E-9
1	Grid 1	18.71981	23.32503	-3.30000	-0.01785	-3.5301	1.7740E-6	0.0095534	-302.65E-9
1	Grid 1	18.71981	23.49843	-3.30000	-0.01773	-3.5301	1.6971E-6	0.0093077	-294.87E-9
1	Grid 1	18.71981	23.67184	-3.30000	-0.01760	-3.5301	1.6242E-6	0.0090703	-287.36E-9
1	Grid 1	18.71981	23.84525	-3.30000	-0.01746	-3.5301	1.5550E-6	0.0088408	-280.09E-9
1	Grid 1	18.71981	24.01865	-3.30000	-0.01732	-3.5301	1.4893E-6	0.0086188	-273.06E-9
1	Grid 1	18.71981	24.19206	-3.30000	-0.01718	-3.5301	1.4268E-6	0.0084041	-266.26E-9
1	Grid 1	18.71981	24.36546	-3.30000	-0.01703	-3.5301	1.3675E-6	0.0081965	-259.68E-9
1	Grid 1	18.71981	24.53887	-3.30000	-0.01688	-3.5301	1.3110E-6	0.0079955	-253.32E-9
1	Grid 1	18.71981	24.71227	-3.30000	-0.01673	-3.5301	1.2574E-6	0.0078009	-247.16E-9
1	Grid 1	18.71981	24.88568	-3.30000	-0.01658	-3.5301	1.2063E-6	0.0076126	-241.19E-9
1	Grid 1	18.71981	25.05909	-3.30000	-0.01642	-3.5301	1.1577E-6	0.0074302	-235.41E-9
1	Grid 1	18.71981	25.23249	-3.30000	-0.01626	-3.5301	1.1114E-6	0.0072535	-229.82E-9
1	Grid 1	18.71981	25.40590	-3.30000	-0.01610	-3.5301	1.0673E-6	0.0070823	-224.40E-9
1	Grid 1	18.71981	25.57930	-3.30000	-0.01594	-3.5301	1.0252E-6	0.0069164	-219.14E-9
1	Grid 1	18.71981	25.75271	-3.30000	-0.01577	-3.5301	985.15E-9	0.0067556	-214.05E-9
1	Grid 1	18.71981	25.92612	-3.30000	-0.01561	-3.5301	946.93E-9	0.0065996	-209.11E-9
1	Grid 1	18.71981	26.09952	-3.30000	-0.01544	-3.5301	910.47E-9	0.0064484	-204.32E-9
1	Grid 1	18.71981	26.27293	-3.30000	-0.01528	-3.5301	875.68E-9	0.0063017	-199.67E-9
1	Grid 1	18.71981	26.44633	-3.30000	-0.01511	-3.5301	842.46E-9	0.0061594	-195.17E-9
1	Grid 1	18.71981	26.61974	-3.30000	-0.01495	-3.5301	810.73E-9	0.0060214	-190.79E-9

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	18.71981	26.79314	-3.30000	-0.01478	-3.5301	780.43E-9	0.0058873	-186.55E-9	
1	Grid 1	18.71981	26.96655	-3.30000	-0.01461	-3.5301	751.46E-9	0.0057572	-182.43E-9	
1	Grid 1	18.71981	27.13996	-3.30000	-0.01445	-3.5301	723.77E-9	0.0056309	-178.42E-9	
1	Grid 1	18.71981	27.31336	-3.30000	-0.01428	-3.5301	697.29E-9	0.0055081	-174.54E-9	
1	Grid 1	18.71981	27.48677	-3.30000	-0.01412	-3.5301	671.96E-9	0.0053889	-170.76E-9	
1	Grid 1	18.71981	27.66017	-3.30000	-0.01396	-3.5301	647.73E-9	0.0052731	-167.09E-9	
1	Grid 1	18.71981	27.83358	-3.30000	-0.01379	-3.5301	624.53E-9	0.0051606	-163.53E-9	!
1	Grid 1	18.71981	28.00698	-3.30000	-0.01363	-3.5301	602.31E-9	0.0050512	-160.06E-9	!
1	Grid 1	18.71981	28.18039	-3.30000	-0.01347	-3.5301	581.04E-9	0.0049448	-156.69E-9	!
1	Grid 1	18.71981	28.35380	-3.30000	-0.01331	-3.5301	560.65E-9	0.0048414	-153.42E-9	!
1	Grid 1	18.71981	28.52720	-3.30000	-0.01315	-3.5301	541.12E-9	0.0047409	-150.23E-9	!
1	Grid 1	18.71981	28.70061	-3.30000	-0.01299	-3.5301	522.39E-9	0.0046430	-147.13E-9	!
1	Grid 1	18.71981	28.87401	-3.30000	-0.01284	-3.5301	504.44E-9	0.0045479	-144.12E-9	!
1	Grid 1	18.71981	29.04742	-3.30000	-0.01268	-3.5301	487.21E-9	0.0044553	-141.18E-9	!
1	Grid 1	18.71981	29.22083	-3.30000	-0.01253	-3.5301	470.69E-9	0.0043651	-138.33E-9	!
1	Grid 1	18.71981	29.39423	-3.30000	-0.01238	-3.5301	454.83E-9	0.0042774	-135.55E-9	!
1	Grid 1	18.71981	29.56764	-3.30000	-0.01223	-3.5301	439.61E-9	0.0041920	-132.84E-9	!
1	Grid 1	18.71981	29.74104	-3.30000	-0.01208	-3.5301	424.99E-9	0.0041088	-130.21E-9	!
1	Grid 1	18.84770	-4.94012	-3.30000	0.03492	-3.5301	47.338E-6	0.064376	-2.0355E-6	!
1	Grid 1	18.84770	-4.76672	-3.30000	0.03903	-3.5301	51.188E-6	0.067308	-2.1280E-6	!
1	Grid 1	18.84770	-4.59331	-3.30000	0.04339	-3.5301	55.397E-6	0.070402	-2.2257E-6	!
1	Grid 1	18.84770	-4.41991	-3.30000	0.04801	-3.5301	59.999E-6	0.073669	-2.3287E-6	!
1	Grid 1	18.84770	-4.24650	-3.30000	0.05291	-3.5301	65.036E-6	0.077117	-2.4375E-6	!
1	Grid 1	18.84770	-4.07309	-3.30000	0.05808	-3.5301	70.551E-6	0.080760	-2.5523E-6	!
1	Grid 1	18.84770	-3.89969	-3.30000	0.06356	-3.5301	76.592E-6	0.084606	-2.6736E-6	!
1	Grid 1	18.84770	-3.72628	-3.30000	0.06934	-3.5301	83.213E-6	0.088668	-2.8016E-6	!
1	Grid 1	18.84770	-3.55288	-3.30000	0.07543	-3.5301	90.470E-6	0.092958	-2.9368E-6	!
1	Grid 1	18.84770	-3.37947	-3.30000	0.08185	-3.5301	98.428E-6	0.097487	-3.0795E-6	!
1	Grid 1	18.84770	-3.20606	-3.30000	0.08861	-3.5301	107.15E-6	0.10227	-3.2302E-6	!
1	Grid 1	18.84770	-3.03266	-3.30000	0.09572	-3.5301	116.73E-6	0.10732	-3.3891E-6	!
1	Grid 1	18.84770	-2.85925	-3.30000	0.10318	-3.5301	127.22E-6	0.11264	-3.5568E-6	!
1	Grid 1	18.84770	-2.68585	-3.30000	0.11101	-3.5301	138.72E-6	0.11826	-3.7336E-6	!
1	Grid 1	18.84770	-2.51244	-3.30000	0.11920	-3.5301	151.33E-6	0.12418	-3.9200E-6	
1	Grid 1	18.84770	-2.33904	-3.30000	0.12776	-3.5301	165.13E-6	0.13042	-4.1162E-6	
1	Grid 1	18.84770	-2.16563	-3.30000	0.13671	-3.5301	180.23E-6	0.13699	-4.3226E-6	
1	Grid 1	18.84770	-1.99222	-3.30000	0.14602	-3.5301	196.73E-6	0.14389	-4.5395E-6	
1	Grid 1	18.84770	-1.81882	-3.30000	0.15571	-3.5301	214.74E-6	0.15113	-4.7672E-6	
1	Grid 1	18.84770	-1.64541	-3.30000	0.16577	-3.5301	234.35E-6	0.15873	-5.0060E-6	
1	Grid 1	18.84770	-1.47201	-3.30000	0.17620	-3.5301	255.67E-6	0.16669	-5.2558E-6	
1	Grid 1	18.84770	-1.29860	-3.30000	0.18697	-3.5301	278.78E-6	0.17500	-5.5167E-6	
1	Grid 1	18.84770	-1.12519	-3.30000	0.19808	-3.5301	303.77E-6	0.18367	-5.7887E-6	
1	Grid 1	18.84770	-0.95179	-3.30000	0.20951	-3.5301	330.70E-6	0.19268	-6.0715E-6	
1	Grid 1	18.84770	-0.77838	-3.30000	0.22122	-3.5301	359.59E-6	0.20203	-6.3647E-6	
1	Grid 1	18.84770	-0.60498	-3.30000	0.23321	-3.5301	390.47E-6	0.21170	-6.6679E-6	
1	Grid 1	18.84770	-0.43157	-3.30000	0.24542	-3.5301	423.30E-6	0.22167	-6.9802E-6	
1	Grid 1	18.84770	-0.25817	-3.30000	0.25783	-3.5301	458.01E-6	0.23191	-7.3008E-6	
1	Grid 1	18.84770	-0.08476	-3.30000	0.27039	-3.5301	494.49E-6	0.24237	-7.6285E-6	
1	Grid 1	18.84770	0.08865	-3.30000	0.28306	-3.5301	532.56E-6	0.25303	-7.9621E-6	
1	Grid 1	18.84770	0.26205	-3.30000	0.29578	-3.5301	572.03E-6	0.26382	-8.2998E-6	
1	Grid 1	18.84770	0.43546	-3.30000	0.30849	-3.5301	612.60E-6	0.27470	-8.6402E-6	
1	Grid 1	18.84770	0.60886	-3.30000	0.32114	-3.5301	653.97E-6	0.28560	-8.9811E-6	
1	Grid 1	18.84770	0.78227	-3.30000	0.33368	-3.5301	695.79E-6	0.29646	-9.3208E-6	
1	Grid 1	18.84770	0.95568	-3.30000	0.34603	-3.5301	737.65E-6	0.30721	-9.6570E-6	
1	Grid 1	18.84770	1.12908	-3.30000	0.35813	-3.5301	779.18E-6	0.31778	-9.9876E-6	
1	Grid 1	18.84770	1.30249	-3.30000	0.36992	-3.5301	819.95E-6	0.32811	-10.310E-6	
1	Grid 1	18.84770	1.47589	-3.30000	0.38134	-3.5301	859.58E-6	0.33813	-10.624E-6	
1	Grid 1	18.84770	1.64930	-3.30000	0.39233	-3.5301	897.70E-6	0.34776	-10.925E-6	
1	Grid 1	18.84770	1.82270	-3.30000	0.40284	-3.5301	933.98E-6	0.35697	-11.213E-6	
1	Grid 1	18.84770	1.99611	-3.30000	0.41282	-3.5301	968.13E-6	0.36568	-11.485E-6	
1	Grid 1	18.84770	2.16952	-3.30000	0.42221	-3.5301	999.93E-6	0.37386	-11.741E-6	
1	Grid 1	18.84770	2.34292	-3.30000	0.43098	-3.5301	0.0010292	0.38147	-11.979E-6	
1	Grid 1	18.84770	2.51633	-3.30000	0.43909	-3.5301	0.0010558	0.38847	-12.198E-6	
1	Grid 1	18.84770	2.68973	-3.30000	0.44651	-3.5301	0.0010798	0.39484	-12.397E-6	
1	Grid 1	18.84770	2.86314	-3.30000	0.45321	-3.5301	0.0011009	0.40057	-12.576E-6	
1	Grid 1	18.84770	3.03655	-3.30000	0.45918	-3.5301	0.0011194	0.40563	-12.735E-6	
1	Grid 1	18.84770	3.20995	-3.30000	0.46438	-3.5301	0.0011351	0.41001	-12.872E-6	
1	Grid 1	18.84770	3.38336	-3.30000	0.46881	-3.5301	0.0011483	0.41373	-12.988E-6	
1	Grid 1	18.84770	3.55676	-3.30000	0.47246	-3.5301	0.0011588	0.41676	-13.083E-6	
1	Grid 1	18.84770	3.73017	-3.30000	0.47533	-3.5301	0.0011669	0.41913	-13.157E-6	
1	Grid 1	18.84770	3.90357	-3.30000	0.47740	-3.5301	0.0011724	0.42081	-13.210E-6	
1	Grid 1	18.84770	4.07698	-3.30000	0.47867	-3.5301	0.0011757	0.42183	-13.242E-6	
1	Grid 1	18.84770	4.25039	-3.30000	0.47915	-3.5301	0.0011765	0.42218	-13.253E-6	
1	Grid 1	18.84770	4.42379	-3.30000	0.47883	-3.5301	0.0011750	0.42186	-13.243E-6	
1	Grid 1	18.84770	4.59720	-3.30000	0.47772	-3.5301	0.0011713	0.42088	-13.212E-6	
1	Grid 1	18.84770	4.77060	-3.30000	0.47582	-3.5301	0.0011651	0.41924	-13.161E-6	
1	Grid 1	18.84770	4.94401	-3.30000	0.47314	-3.5301	0.0011567	0.41694	-13.089E-6	
1	Grid 1	18.84770	5.11742	-3.30000	0.46969	-3.5301	0.0011458	0.41399	-12.997E-6	
1	Grid 1	18.84770	5.29082	-3.30000	0.46547	-3.5301	0.0011325	0.41039	-12.884E-6	
1	Grid 1	18.84770	5.46423	-3.30000	0.46051	-3.5301	0.0011167	0.40614	-12.751E-6	
1	Grid 1	18.84770	5.63763	-3.30000	0.45480	-3.5301	0.0010984	0.40125	-12.598E-6	
1	Grid 1	18.84770	5.81104	-3.30000	0.44838	-3.5301	0.0010776	0.39572	-12.425E-6	
1	Grid 1	18.84770	5.98444	-3.30000	0.44127	-3.5301	0.0010542	0.38958	-12.233E-6	
1	Grid 1	18.84770	6.15785	-3.30000	0.43348	-3.5301	0.0010283	0.38284	-12.022E-6	
1	Grid 1	18.84770	6.33126	-3.30000	0.42506	-3.5301	0.0010000	0.37553	-11.794E-6	
1	Grid 1	18.84770	6.50466	-3.30000	0.41602	-3.5301	969.33E-6	0.36766	-11.548E-6	
1	Grid 1	18.84770	6.67807	-3.30000	0.40642	-3.5301	936.46E-6	0.35929	-11.286E-6	
1	Grid 1	18.84770	6.85147	-3.30000	0.39629	-3.5301	901.61E-6	0.35044	-11.009E-6	
1	Grid 1	18.84770	7.02488	-3.30000	0.38568	-3.5301	865.02E-6	0.34116	-10.719E-6	
1	Grid 1	18.84770	7.19829	-3.30000	0.37464	-3.5301	826.97E-6	0.33152	-10.418E-6	
1	Grid 1	18.84770	7.37169	-3.30000	0.36322	-3.5301	787.80E-6	0.32155	-10.106E-6	
1	Grid 1	18.84770	7.54510	-3.30000	0.35148	-3.5301	747.84E-6	0.31133	-9.7864E-6	
1	Grid 1	18.84770	7.71850	-3.30000	0.33947	-3.5301	707.47E-6	0.30091	-9.4605E-6	
1	Grid 1	18.84770	7.89191	-3.30000	0.32726	-3.5301	667.03E-6	0.29035	-9.1305E-6	
1	Grid 1	18.84770	8.06531	-3.30000	0.31489	-3.5301	626.87E-6	0.27973	-8.7982E-6	
1	Grid 1	18.84770	8.23872	-3.30000	0.30243	-3.5301	587.33E-6	0.26910	-8.4654E-6	
1	Grid 1	18.84770	8.41213	-3.30000	0.28994	-3.5301	548.70E-6	0.25851	-8.1340E-6	
1	Grid 1	18.84770	8.58553	-3.30000	0.27746	-3.5301	511.24E-6	0.24802	-7.8056E-6	
1	Grid 1	18.84770	8.75894	-3.30000	0.26505	-3.5301	475.16E-6	0.23768	-7.4818E-6	
1	Grid 1	18.84770	8.93234	-3.30000	0.25275	-3.5301	440.64E-6	0.22752	-7.1638E-6	
1	Grid 1	18.84770	9.10575	-3.30000	0.24061	-3.5301	407.81E-6	0.21760	-6.8529E-6	
1	Grid 1	18.84770	9.27916	-3.30000	0.22867	-3.5301	376.75E-6	0.20794	-6.5500E-6	
1	Grid 1	18.84770	9.45256	-3.30000	0.21695	-3.5301	347.52E-6	0.19856	-6.2560E-6	
1	Grid 1	18.84770	9.62597	-3.30000	0.20550	-3.5301	320.13E-6	0.18949	-5.9714E-6	
1	Grid 1	18.84770	9.79937	-3.30000	0.19433	-3.5301	294.57E-6	0.18074	-5.6968E-6	
1	Grid 1	18.84770	9.97278	-3.30000	0.18347	-3.5301	270.80E-6	0.17231	-5.4325E-6	
1	Grid 1	18.84770	10.14618	-3.30000	0.17293	-3.5301	248.77E-6	0.16423	-5.1787E-6	
1	Grid 1	18.84770	10.31959	-3.30000	0.16274	-3.5301	228.40E-6	0.15649	-4.9355E-6	
1	Grid 1	18.84770	10.49300	-3.30000	0.15289	-3.5301	209.62E-6	0.14908	-4.7028E-6	
1	Grid 1	18.84770	10.66640	-3.30000	0.14341	-3.5301	192.34E-6	0.14201	-4.4806E-6	
1	Grid 1	18.84770	10.83981	-3.30000	0.13428	-3.5301	176.47E-6	0.13528	-4.2688E-6	
1	Grid 1	18.84770	11.01321	-3.30000	0.12552	-3.5301	161.91E-6	0.12886	-4.0670E-6	
1	Grid 1	18.84770	11.18662	-3.30000	0.11713	-3.5301	148.57E-6	0.12275	-3.8749E-6	
1	Grid 1	18.84770	11.36003	-3.30000	0.10909	-3.5301	136.36E-6	0.11695	-3.6924E-6	
1	Grid 1	18.84770	11.53343	-3.30000	0.10142	-3.5301	125.20E-6	0.11145	-3.5190E-6	
1	Grid 1	18.84770	11.70684	-3.30000	0.09409	-3.5301	114.99E-6	0.10622	-3.3544E-6	
1	Grid 1	18.84770	11.88024	-3.30000	0.08711	-3.5301	105.67E-6	0.10126	-3.1983E-6	
1	Grid 1	18.84770	12.05365	-3.30000	0.08047	-3.5301	97.146E-6	0.096556	-3.0501E-6	
1	Grid 1	18.84770	12.22705	-3.30000	0.07416	-3.5301	89.365E-6	0.092099	-2.9097E-6	
1	Grid 1	18.84770	12.40046	-3.30000	0.06816	-3.5301	82.257E-6	0.087874	-2.7766E-6	
1	Grid 1	18.84770	12.57387	-3.30000	0.06248	-3.5301	75.764E-6	0.083871	-2.6504E-6	
1	Grid 1	18.84770	12.74727	-3.30000	0.05709	-3.5301	69.831E-6	0.080079	-2.5308E-6	
1	Grid 1	18.84770	12.92068	-3.30000	0.05200	-3.5301	64.409E-6	0.076485	-2.4175E-6	
1	Grid 1	18.84770	13.09408	-3.30000	0.04718	-3.5301	59.450E-6	0.073080	-2.3101E-6	
1	Grid 1	18.84770	13.26749	-3.30000	0.04262	-3.5301	54.915E-6	0.069854	-2.2083E-6	
1	Grid 1	18.84770	13.44090	-3.30000	0.03833	-3.5301	50.764E-6	0.066796	-2.1118E-6	
1	Grid 1	18.84770	13.61430	-3.30000	0.03428	-3.5301	46.962E-6	0.063897	-2.0204E-6	
1	Grid 1	18.84770	13.78771	-3.30000	0.03046	-3.5301	43.480E-6	0.061149	-1.9336E-6	
1	Grid 1	18.84770	13.96111	-3.30000	0.02687	-3.5301	40.287E-6	0.058543	-1.8514E-6	
1	Grid 1	18.84770	14.13452	-3.30000	0.02349	-3.5301	37.358E-6	0.056071	-1.7733E-6	
1	Grid 1	18.84770	14.30792	-3.30000	0.02031	-3.5301	34.669E-6	0.053725	-1.6993E-6	
1	Grid 1	18.84770	14.48133	-3.30000	0.01733	-3.5301	32.199E-6	0.051499	-1.6290E-6	
1	Grid 1	18.84770	14.65474	-3.30000	0.01454	-3.5301	29.928E-6	0.049386	-1.5623E-6	
1	Grid 1	18.84770	14.82814	-3.30000	0.01192	-3.5301	27.840E-6	0.047379	-1.4989E-6	
1	Grid 1	18.84770	15.00155	-3.30000	0.00946	-3.5301	25.917E-6	0.045472	-1.4386E-6	
1	Grid 1	18.84770	15.17495	-3.30000	0.00717	-3.5301	24.145E-6	0.043659	-1.3814E-6	
1	Grid 1	18.84770	15.34836	-3.30000	0.00502	-3.5301	22.512E-6	0.041936	-1.3269E-6	
1	Grid 1	18.84770	15.52177	-3.30000	0.00302	-3.5301	21.005E-6	0.040298	-1.2751E-6	
1	Grid 1	18.84770	15.69517	-3.30000	0.00115	-3.5301	19.614E-6	0.038739	-1.2259E-6	
1	Grid 1	18.84770	15.86858	-3.30000	-0.00059	-3.5301	18.329E-6	0.037255	-1.1790E-6	
1	Grid 1	18.84770	16.04198	-3.30000	-0.00221	-3.5301	17.140E-6	0.035842	-1.1343E-6	
1	Grid 1	18.84770	16.21539	-3.30000	-0.00372	-3.5301	16.040E-6	0.034496	-1.0918E-6	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	18.84770	16.38879	-3.30000	-0.00512	-3.5301	15.021E-6	0.033213	-1.0512E-6	
1	Grid 1	18.84770	16.56220	-3.30000	-0.00642	-3.5301	14.077E-6	0.031991	-1.0126E-6	
1	Grid 1	18.84770	16.73561	-3.30000	-0.00762	-3.5301	13.202E-6	0.030825	-975.70E-9	
1	Grid 1	18.84770	16.90901	-3.30000	-0.00873	-3.5301	12.389E-6	0.029712	-940.52E-9	
1	Grid 1	18.84770	17.08242	-3.30000	-0.00976	-3.5301	11.634E-6	0.028650	-906.95E-9	
1	Grid 1	18.84770	17.25582	-3.30000	-0.01071	-3.5301	10.933E-6	0.027637	-874.89E-9	
1	Grid 1	18.84770	17.42923	-3.30000	-0.01158	-3.5301	10.280E-6	0.026668	-844.27E-9	
1	Grid 1	18.84770	17.60264	-3.30000	-0.01238	-3.5301	9.6732E-6	0.025743	-815.00E-9	
1	Grid 1	18.84770	17.77604	-3.30000	-0.01312	-3.5301	9.1077E-6	0.024858	-787.02E-9	
1	Grid 1	18.84770	17.94945	-3.30000	-0.01379	-3.5301	8.5805E-6	0.024012	-760.27E-9	
1	Grid 1	18.84770	18.12285	-3.30000	-0.01440	-3.5301	8.0889E-6	0.023203	-734.67E-9	
1	Grid 1	18.84770	18.29626	-3.30000	-0.01496	-3.5301	7.6301E-6	0.022429	-710.17E-9	
1	Grid 1	18.84770	18.46966	-3.30000	-0.01547	-3.5301	7.2016E-6	0.021687	-686.71E-9	
1	Grid 1	18.84770	18.64307	-3.30000	-0.01593	-3.5301	6.8012E-6	0.020977	-664.24E-9	
1	Grid 1	18.84770	18.81648	-3.30000	-0.01634	-3.5301	6.4267E-6	0.020297	-642.71E-9	
1	Grid 1	18.84770	18.98988	-3.30000	-0.01671	-3.5301	6.0763E-6	0.019645	-622.08E-9	
1	Grid 1	18.84770	19.16329	-3.30000	-0.01704	-3.5301	5.7482E-6	0.019019	-602.29E-9	
1	Grid 1	18.84770	19.33669	-3.30000	-0.01733	-3.5301	5.4409E-6	0.018420	-583.32E-9	
1	Grid 1	18.84770	19.51010	-3.30000	-0.01758	-3.5301	5.1527E-6	0.017844	-565.10E-9	
1	Grid 1	18.84770	19.68351	-3.30000	-0.01781	-3.5301	4.8825E-6	0.017292	-547.62E-9	
1	Grid 1	18.84770	19.85691	-3.30000	-0.01800	-3.5301	4.6288E-6	0.016761	-530.84E-9	
1	Grid 1	18.84770	20.03032	-3.30000	-0.01816	-3.5301	4.3906E-6	0.016252	-514.72E-9	
1	Grid 1	18.84770	20.20372	-3.30000	-0.01830	-3.5301	4.1667E-6	0.015763	-499.22E-9	
1	Grid 1	18.84770	20.37713	-3.30000	-0.01841	-3.5301	3.9562E-6	0.015292	-484.33E-9	
1	Grid 1	18.84770	20.55053	-3.30000	-0.01850	-3.5301	3.7582E-6	0.014840	-470.02E-9	
1	Grid 1	18.84770	20.72394	-3.30000	-0.01857	-3.5301	3.5719E-6	0.014405	-456.24E-9	
1	Grid 1	18.84770	20.89735	-3.30000	-0.01862	-3.5301	3.3964E-6	0.013986	-442.99E-9	
1	Grid 1	18.84770	21.07075	-3.30000	-0.01865	-3.5301	3.2310E-6	0.013583	-430.24E-9	
1	Grid 1	18.84770	21.24416	-3.30000	-0.01866	-3.5301	3.0751E-6	0.013195	-417.96E-9	
1	Grid 1	18.84770	21.41756	-3.30000	-0.01865	-3.5301	2.9280E-6	0.012822	-406.14E-9	
1	Grid 1	18.84770	21.59097	-3.30000	-0.01863	-3.5301	2.7892E-6	0.012462	-394.75E-9	
1	Grid 1	18.84770	21.76438	-3.30000	-0.01860	-3.5301	2.6582E-6	0.012115	-383.77E-9	
1	Grid 1	18.84770	21.93778	-3.30000	-0.01855	-3.5301	2.5344E-6	0.011781	-373.19E-9	
1	Grid 1	18.84770	22.11119	-3.30000	-0.01850	-3.5301	2.4174E-6	0.011459	-362.98E-9	
1	Grid 1	18.84770	22.28459	-3.30000	-0.01843	-3.5301	2.3067E-6	0.011148	-353.14E-9	
1	Grid 1	18.84770	22.45800	-3.30000	-0.01835	-3.5301	2.2020E-6	0.010848	-343.65E-9	
1	Grid 1	18.84770	22.63140	-3.30000	-0.01826	-3.5301	2.1030E-6	0.010559	-334.48E-9	
1	Grid 1	18.84770	22.80481	-3.30000	-0.01816	-3.5301	2.0091E-6	0.010279	-325.64E-9	
1	Grid 1	18.84770	22.97822	-3.30000	-0.01806	-3.5301	1.9203E-6	0.010009	-317.10E-9	
1	Grid 1	18.84770	23.15162	-3.30000	-0.01794	-3.5301	1.8360E-6	0.0097489	-308.85E-9	
1	Grid 1	18.84770	23.32503	-3.30000	-0.01782	-3.5301	1.7561E-6	0.0094972	-300.88E-9	
1	Grid 1	18.84770	23.49843	-3.30000	-0.01770	-3.5301	1.6803E-6	0.0092539	-293.17E-9	
1	Grid 1	18.84770	23.67184	-3.30000	-0.01757	-3.5301	1.6084E-6	0.0090188	-285.73E-9	
1	Grid 1	18.84770	23.84525	-3.30000	-0.01743	-3.5301	1.5401E-6	0.0087915	-278.53E-9	
1	Grid 1	18.84770	24.01865	-3.30000	-0.01729	-3.5301	1.4753E-6	0.0085716	-271.56E-9	
1	Grid 1	18.84770	24.19206	-3.30000	-0.01715	-3.5301	1.4137E-6	0.0083589	-264.83E-9	
1	Grid 1	18.84770	24.36546	-3.30000	-0.01700	-3.5301	1.3551E-6	0.0081530	-258.31E-9	
1	Grid 1	18.84770	24.53887	-3.30000	-0.01685	-3.5301	1.2993E-6	0.0079538	-252.00E-9	
1	Grid 1	18.84770	24.71227	-3.30000	-0.01670	-3.5301	1.2463E-6	0.0077610	-245.89E-9	
1	Grid 1	18.84770	24.88568	-3.30000	-0.01654	-3.5301	1.1959E-6	0.0075742	-239.98E-9	
1	Grid 1	18.84770	25.05909	-3.30000	-0.01639	-3.5301	1.1479E-6	0.0073934	-234.25E-9	
1	Grid 1	18.84770	25.23249	-3.30000	-0.01623	-3.5301	1.1021E-6	0.0072181	-228.70E-9	
1	Grid 1	18.84770	25.40590	-3.30000	-0.01607	-3.5301	1.0585E-6	0.0070483	-223.32E-9	
1	Grid 1	18.84770	25.57930	-3.30000	-0.01590	-3.5301	1.0170E-6	0.0068837	-218.11E-9	
1	Grid 1	18.84770	25.75271	-3.30000	-0.01574	-3.5301	977.34E-9	0.0067242	-213.05E-9	
1	Grid 1	18.84770	25.92612	-3.30000	-0.01558	-3.5301	939.55E-9	0.0065695	-208.15E-9	
1	Grid 1	18.84770	26.09952	-3.30000	-0.01541	-3.5301	903.48E-9	0.0064194	-203.40E-9	
1	Grid 1	18.84770	26.27293	-3.30000	-0.01525	-3.5301	869.06E-9	0.0062738	-198.79E-9	
1	Grid 1	18.84770	26.44633	-3.30000	-0.01508	-3.5301	836.19E-9	0.0061326	-194.32E-9	
1	Grid 1	18.84770	26.61974	-3.30000	-0.01491	-3.5301	804.80E-9	0.0059955	-189.97E-9	
1	Grid 1	18.84770	26.79314	-3.30000	-0.01475	-3.5301	774.80E-9	0.0058624	-185.76E-9	
1	Grid 1	18.84770	26.96655	-3.30000	-0.01458	-3.5301	746.13E-9	0.0057332	-181.67E-9	
1	Grid 1	18.84770	27.13996	-3.30000	-0.01442	-3.5301	718.71E-9	0.0056077	-177.69E-9	
1	Grid 1	18.84770	27.31336	-3.30000	-0.01425	-3.5301	692.49E-9	0.0054859	-173.83E-9	
1	Grid 1	18.84770	27.48677	-3.30000	-0.01409	-3.5301	667.41E-9	0.0053675	-170.08E-9	
1	Grid 1	18.84770	27.66017	-3.30000	-0.01393	-3.5301	643.40E-9	0.0052524	-166.44E-9	
1	Grid 1	18.84770	27.83358	-3.30000	-0.01376	-3.5301	620.41E-9	0.0051406	-162.89E-9	!
1	Grid 1	18.84770	28.00698	-3.30000	-0.01360	-3.5301	598.41E-9	0.0050319	-159.45E-9	!
1	Grid 1	18.84770	28.18039	-3.30000	-0.01344	-3.5301	577.32E-9	0.0049263	-156.10E-9	!
1	Grid 1	18.84770	28.35380	-3.30000	-0.01328	-3.5301	557.12E-9	0.0048235	-152.85E-9	!
1	Grid 1	18.84770	28.52720	-3.30000	-0.01312	-3.5301	537.76E-9	0.0047235	-149.68E-9	!
1	Grid 1	18.84770	28.70061	-3.30000	-0.01297	-3.5301	519.20E-9	0.0046261	-146.60E-9	!
1	Grid 1	18.84770	28.87401	-3.30000	-0.01281	-3.5301	501.39E-9	0.0045317	-143.60E-9	!
1	Grid 1	18.84770	29.04742	-3.30000	-0.01266	-3.5301	484.31E-9	0.0044397	-140.69E-9	!
1	Grid 1	18.84770	29.22083	-3.30000	-0.01250	-3.5301	467.93E-9	0.0043501	-137.85E-9	!
1	Grid 1	18.84770	29.39423	-3.30000	-0.01235	-3.5301	452.20E-9	0.0042628	-135.09E-9	!
1	Grid 1	18.84770	29.56764	-3.30000	-0.01220	-3.5301	437.10E-9	0.0041779	-132.39E-9	!
1	Grid 1	18.84770	29.74104	-3.30000	-0.01205	-3.5301	422.60E-9	0.0040952	-129.77E-9	!
1	Grid 1	18.97559	-4.94012	-3.30000	0.03293	-3.5301	45.503E-6	0.062965	-1.9910E-6	!
1	Grid 1	18.97559	-4.76672	-3.30000	0.03687	-3.5301	49.140E-6	0.065787	-2.0801E-6	!
1	Grid 1	18.97559	-4.59331	-3.30000	0.04105	-3.5301	53.109E-6	0.068762	-2.1739E-6	!
1	Grid 1	18.97559	-4.41991	-3.30000	0.04548	-3.5301	57.440E-6	0.071899	-2.2729E-6	!
1	Grid 1	18.97559	-4.24650	-3.30000	0.05016	-3.5301	62.170E-6	0.075206	-2.3772E-6	!
1	Grid 1	18.97559	-4.07309	-3.30000	0.05512	-3.5301	67.338E-6	0.078694	-2.4872E-6	!
1	Grid 1	18.97559	-3.89969	-3.30000	0.06035	-3.5301	72.987E-6	0.082372	-2.6032E-6	!
1	Grid 1	18.97559	-3.72628	-3.30000	0.06587	-3.5301	79.162E-6	0.086251	-2.7254E-6	!
1	Grid 1	18.97559	-3.55288	-3.30000	0.07169	-3.5301	85.915E-6	0.090341	-2.8544E-6	!
1	Grid 1	18.97559	-3.37947	-3.30000	0.07781	-3.5301	93.301E-6	0.094653	-2.9902E-6	!
1	Grid 1	18.97559	-3.20606	-3.30000	0.08425	-3.5301	101.38E-6	0.099198	-3.1334E-6	!
1	Grid 1	18.97559	-3.03266	-3.30000	0.09102	-3.5301	110.21E-6	0.10399	-3.2843E-6	!
1	Grid 1	18.97559	-2.85925	-3.30000	0.09811	-3.5301	119.87E-6	0.10903	-3.4431E-6	!
1	Grid 1	18.97559	-2.68585	-3.30000	0.10554	-3.5301	130.43E-6	0.11434	-3.6103E-6	!
1	Grid 1	18.97559	-2.51244	-3.30000	0.11331	-3.5301	141.96E-6	0.11993	-3.7861E-6	
1	Grid 1	18.97559	-2.33904	-3.30000	0.12143	-3.5301	154.54E-6	0.12580	-3.9709E-6	
1	Grid 1	18.97559	-2.16563	-3.30000	0.12990	-3.5301	168.26E-6	0.13197	-4.1649E-6	
1	Grid 1	18.97559	-1.99222	-3.30000	0.13871	-3.5301	183.20E-6	0.13844	-4.3684E-6	
1	Grid 1	18.97559	-1.81882	-3.30000	0.14786	-3.5301	199.44E-6	0.14522	-4.5815E-6	
1	Grid 1	18.97559	-1.64541	-3.30000	0.15735	-3.5301	217.07E-6	0.15231	-4.8044E-6	
1	Grid 1	18.97559	-1.47201	-3.30000	0.16717	-3.5301	236.16E-6	0.15972	-5.0372E-6	
1	Grid 1	18.97559	-1.29860	-3.30000	0.17731	-3.5301	256.77E-6	0.16745	-5.2798E-6	
1	Grid 1	18.97559	-1.12519	-3.30000	0.18775	-3.5301	278.98E-6	0.17549	-5.5321E-6	
1	Grid 1	18.97559	-0.95179	-3.30000	0.19848	-3.5301	302.81E-6	0.18383	-5.7938E-6	
1	Grid 1	18.97559	-0.77838	-3.30000	0.20946	-3.5301	328.29E-6	0.19246	-6.0646E-6	
1	Grid 1	18.97559	-0.60498	-3.30000	0.22069	-3.5301	355.41E-6	0.20136	-6.3439E-6	
1	Grid 1	18.97559	-0.43157	-3.30000	0.23211	-3.5301	384.13E-6	0.21052	-6.6311E-6	
1	Grid 1	18.97559	-0.25817	-3.30000	0.24371	-3.5301	414.40E-6	0.21991	-6.9253E-6	
1	Grid 1	18.97559	-0.08476	-3.30000	0.25543	-3.5301	446.10E-6	0.22948	-7.2254E-6	
1	Grid 1	18.97559	0.08865	-3.30000	0.26724	-3.5301	479.09E-6	0.23922	-7.5302E-6	
1	Grid 1	18.97559	0.26205	-3.30000	0.27909	-3.5301	513.18E-6	0.24906	-7.8384E-6	
1	Grid 1	18.97559	0.43546	-3.30000	0.29093	-3.5301	548.15E-6	0.25896	-8.1485E-6	
1	Grid 1	18.97559	0.60886	-3.30000	0.30270	-3.5301	583.73E-6	0.26888	-8.4589E-6	
1	Grid 1	18.97559	0.78227	-3.30000	0.31436	-3.5301	619.64E-6	0.27874	-8.7676E-6	
1	Grid 1	18.97559	0.95568	-3.30000	0.32583	-3.5301	655.55E-6	0.28850	-9.0730E-6	
1	Grid 1	18.97559	1.12908	-3.30000	0.33708	-3.5301	691.14E-6	0.29809	-9.3731E-6	
1	Grid 1	18.97559	1.30249	-3.30000	0.34803	-3.5301	726.08E-6	0.30746	-9.6662E-6	
1	Grid 1	18.97559	1.47589	-3.30000	0.35864	-3.5301	760.06E-6	0.31654	-9.9503E-6	
1	Grid 1	18.97559	1.64930	-3.30000	0.36886	-3.5301	792.76E-6	0.32529	-10.224E-6	
1	Grid 1	18.97559	1.82270	-3.30000	0.37862	-3.5301	823.93E-6	0.33364	-10.485E-6	
1	Grid 1	18.97559	1.99611	-3.30000	0.38790	-3.5301	853.33E-6	0.34155	-10.733E-6	
1	Grid 1	18.97559	2.16952	-3.30000	0.39663	-3.5301	880.76E-6	0.34899	-10.966E-6	
1	Grid 1	18.97559	2.34292	-3.30000	0.40479	-3.5301	906.07E-6	0.35592	-11.182E-6	
1	Grid 1	18.97559	2.51633	-3.30000	0.41234	-3.5301	929.16E-6	0.36230	-11.382E-6	
1	Grid 1	18.97559	2.68973	-3.30000	0.41925	-3.5301	949.96E-6	0.36811	-11.564E-6	
1	Grid 1	18.97559	2.86314	-3.30000	0.42550	-3.5301	968.43E-6	0.37334	-11.728E-6	
1	Grid 1	18.97559	3.03655	-3.30000	0.43106	-3.5301	984.57E-6	0.37797	-11.873E-6	
1	Grid 1	18.97559	3.20995	-3.30000	0.43592	-3.5301	998.40E-6	0.38199	-11.999E-6	
1	Grid 1	18.97559	3.38336	-3.30000	0.44006	-3.5301	0.0010099	0.38540	-12.105E-6	
1	Grid 1	18.97559	3.55676	-3.30000	0.44347	-3.5301	0.0010193	0.38819	-12.193E-6	
1	Grid 1	18.97559	3.73017	-3.30000	0.44615	-3.5301	0.0010264	0.39036	-12.261E-6	
1	Grid 1	18.97559	3.90357	-3.30000	0.44809	-3.5301	0.0010314	0.39192	-12.310E-6	
1	Grid 1	18.97559	4.07698	-3.30000	0.44929	-3.5301	0.0010342	0.39286	-12.339E-6	
1	Grid 1	18.97559	4.25039	-3.30000	0.44974	-3.5301	0.0010350	0.39319	-12.350E-6	
1	Grid 1	18.97559	4.42379	-3.30000	0.44945	-3.5301	0.0010338	0.39291	-12.341E-6	
1	Grid 1	18.97559	4.59720	-3.30000	0.44842	-3.5301	0.0010305	0.39202	-12.313E-6	
1	Grid 1	18.97559	4.77060	-3.30000	0.44665	-3.5301	0.0010251	0.39052	-12.266E-6	
1	Grid 1	18.97559	4.94401	-3.30000	0.44415	-3.5301	0.0010177	0.38842	-12.200E-6	
1	Grid 1	18.97559	5.11742	-3.30000	0.44094	-3.5301	0.0010081	0.38572	-12.116E-6	
1	Grid 1	18.97559	5.29082	-3.30000	0.43701	-3.5301	996.50E-6	0.38242	-12.013E-6	
1	Grid 1	18.97559	5.46423	-3.30000	0.43238	-3.5301	982.70E-6	0.37854	-11.891E-6	
1	Grid 1	18.97559	5.63763	-3.30000	0.42706	-3.5301	966.74E-6	0.37407	-11.751E-6	
1	Grid 1	18.97559	5.81104	-3.30000	0.42108	-3.5301	948.61E-6	0.36903	-11.593E-6	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	18.97559	5.98444	-3.30000	0.41446	-3.5301	928.31E-6	0.36343	-11.418E-6	
1	Grid 1	18.97559	6.15785	-3.30000	0.40721	-3.5301	905.88E-6	0.35728	-11.226E-6	
1	Grid 1	18.97559	6.33126	-3.30000	0.39936	-3.5301	881.38E-6	0.35062	-11.017E-6	
1	Grid 1	18.97559	6.50466	-3.30000	0.39096	-3.5301	854.91E-6	0.34347	-10.794E-6	
1	Grid 1	18.97559	6.67807	-3.30000	0.38203	-3.5301	826.61E-6	0.33586	-10.555E-6	
1	Grid 1	18.97559	6.85147	-3.30000	0.37261	-3.5301	796.64E-6	0.32782	-10.304E-6	
1	Grid 1	18.97559	7.02488	-3.30000	0.36274	-3.5301	765.21E-6	0.31940	-10.040E-6	
1	Grid 1	18.97559	7.19829	-3.30000	0.35248	-3.5301	732.55E-6	0.31064	-9.7662E-6	
1	Grid 1	18.97559	7.37169	-3.30000	0.34186	-3.5301	698.94E-6	0.30159	-9.4831E-6	
1	Grid 1	18.97559	7.54510	-3.30000	0.33094	-3.5301	664.65E-6	0.29231	-9.1926E-6	
1	Grid 1	18.97559	7.71850	-3.30000	0.31978	-3.5301	629.98E-6	0.28284	-8.8964E-6	
1	Grid 1	18.97559	7.89191	-3.30000	0.30841	-3.5301	595.21E-6	0.27325	-8.5961E-6	
1	Grid 1	18.97559	8.06531	-3.30000	0.29690	-3.5301	560.65E-6	0.26358	-8.2935E-6	
1	Grid 1	18.97559	8.23872	-3.30000	0.28530	-3.5301	526.55E-6	0.25389	-7.9902E-6	
1	Grid 1	18.97559	8.41213	-3.30000	0.27366	-3.5301	493.16E-6	0.24423	-7.6877E-6	
1	Grid 1	18.97559	8.58553	-3.30000	0.26202	-3.5301	460.69E-6	0.23465	-7.3875E-6	
1	Grid 1	18.97559	8.75894	-3.30000	0.25043	-3.5301	429.34E-6	0.22519	-7.0910E-6	
1	Grid 1	18.97559	8.93234	-3.30000	0.23894	-3.5301	399.26E-6	0.21588	-6.7993E-6	
1	Grid 1	18.97559	9.10575	-3.30000	0.22759	-3.5301	370.55E-6	0.20677	-6.5136E-6	
1	Grid 1	18.97559	9.27916	-3.30000	0.21640	-3.5301	343.30E-6	0.19787	-6.2347E-6	
1	Grid 1	18.97559	9.45256	-3.30000	0.20542	-3.5301	317.56E-6	0.18923	-5.9634E-6	
1	Grid 1	18.97559	9.62597	-3.30000	0.19468	-3.5301	293.36E-6	0.18084	-5.7003E-6	
1	Grid 1	18.97559	9.79937	-3.30000	0.18419	-3.5301	270.70E-6	0.17274	-5.4459E-6	
1	Grid 1	18.97559	9.97278	-3.30000	0.17397	-3.5301	249.54E-6	0.16492	-5.2004E-6	
1	Grid 1	18.97559	10.14618	-3.30000	0.16405	-3.5301	229.86E-6	0.15740	-4.9643E-6	
1	Grid 1	18.97559	10.31959	-3.30000	0.15444	-3.5301	211.61E-6	0.15018	-4.7375E-6	
1	Grid 1	18.97559	10.49300	-3.30000	0.14516	-3.5301	194.71E-6	0.14327	-4.5201E-6	
1	Grid 1	18.97559	10.66640	-3.30000	0.13619	-3.5301	179.11E-6	0.13665	-4.3121E-6	
1	Grid 1	18.97559	10.83981	-3.30000	0.12756	-3.5301	164.74E-6	0.13033	-4.1132E-6	
1	Grid 1	18.97559	11.01321	-3.30000	0.11927	-3.5301	151.50E-6	0.12430	-3.9235E-6	
1	Grid 1	18.97559	11.18662	-3.30000	0.11131	-3.5301	139.34E-6	0.11855	-3.7426E-6	
1	Grid 1	18.97559	11.36003	-3.30000	0.10369	-3.5301	128.17E-6	0.11307	-3.5704E-6	
1	Grid 1	18.97559	11.53343	-3.30000	0.09640	-3.5301	117.93E-6	0.10787	-3.4064E-6	
1	Grid 1	18.97559	11.70684	-3.30000	0.08943	-3.5301	108.54E-6	0.10292	-3.2505E-6	
1	Grid 1	18.97559	11.88024	-3.30000	0.08279	-3.5301	99.932E-6	0.098211	-3.1023E-6	
1	Grid 1	18.97559	12.05365	-3.30000	0.07647	-3.5301	92.050E-6	0.093743	-2.9615E-6	
1	Grid 1	18.97559	12.22705	-3.30000	0.07045	-3.5301	84.831E-6	0.089500	-2.8278E-6	
1	Grid 1	18.97559	12.40046	-3.30000	0.06473	-3.5301	78.220E-6	0.085472	-2.7009E-6	
1	Grid 1	18.97559	12.57387	-3.30000	0.05930	-3.5301	72.167E-6	0.081651	-2.5804E-6	
1	Grid 1	18.97559	12.74727	-3.30000	0.05415	-3.5301	66.623E-6	0.078024	-2.4660E-6	
1	Grid 1	18.97559	12.92068	-3.30000	0.04927	-3.5301	61.544E-6	0.074583	-2.3575E-6	
1	Grid 1	18.97559	13.09408	-3.30000	0.04466	-3.5301	56.890E-6	0.071318	-2.2545E-6	
1	Grid 1	18.97559	13.26749	-3.30000	0.04030	-3.5301	52.624E-6	0.068221	-2.1568E-6	
1	Grid 1	18.97559	13.44090	-3.30000	0.03618	-3.5301	48.712E-6	0.065281	-2.0641E-6	
1	Grid 1	18.97559	13.61430	-3.30000	0.03229	-3.5301	45.124E-6	0.062491	-1.9760E-6	
1	Grid 1	18.97559	13.78771	-3.30000	0.02863	-3.5301	41.829E-6	0.059843	-1.8924E-6	
1	Grid 1	18.97559	13.96111	-3.30000	0.02518	-3.5301	38.804E-6	0.057330	-1.8131E-6	
1	Grid 1	18.97559	14.13452	-3.30000	0.02193	-3.5301	36.024E-6	0.054942	-1.7377E-6	
1	Grid 1	18.97559	14.30792	-3.30000	0.01888	-3.5301	33.468E-6	0.052675	-1.6661E-6	
1	Grid 1	18.97559	14.48133	-3.30000	0.01601	-3.5301	31.117E-6	0.050521	-1.5981E-6	
1	Grid 1	18.97559	14.65474	-3.30000	0.01332	-3.5301	28.952E-6	0.048475	-1.5335E-6	
1	Grid 1	18.97559	14.82814	-3.30000	0.01079	-3.5301	26.957E-6	0.046529	-1.4720E-6	
1	Grid 1	18.97559	15.00155	-3.30000	0.00843	-3.5301	25.119E-6	0.044679	-1.4136E-6	
1	Grid 1	18.97559	15.17495	-3.30000	0.00622	-3.5301	23.423E-6	0.042919	-1.3580E-6	
1	Grid 1	18.97559	15.34836	-3.30000	0.00415	-3.5301	21.858E-6	0.041245	-1.3051E-6	
1	Grid 1	18.97559	15.52177	-3.30000	0.00222	-3.5301	20.412E-6	0.039651	-1.2547E-6	
1	Grid 1	18.97559	15.69517	-3.30000	0.00042	-3.5301	19.075E-6	0.038133	-1.2067E-6	
1	Grid 1	18.97559	15.86858	-3.30000	-0.00126	-3.5301	17.839E-6	0.036688	-1.1611E-6	
1	Grid 1	18.97559	16.04198	-3.30000	-0.00283	-3.5301	16.694E-6	0.035311	-1.1175E-6	
1	Grid 1	18.97559	16.21539	-3.30000	-0.00428	-3.5301	15.634E-6	0.033998	-1.0760E-6	
1	Grid 1	18.97559	16.38879	-3.30000	-0.00564	-3.5301	14.651E-6	0.032746	-1.0365E-6	
1	Grid 1	18.97559	16.56220	-3.30000	-0.00689	-3.5301	13.739E-6	0.031552	-998.70E-9	
1	Grid 1	18.97559	16.73561	-3.30000	-0.00805	-3.5301	12.893E-6	0.030413	-962.67E-9	
1	Grid 1	18.97559	16.90901	-3.30000	-0.00913	-3.5301	12.107E-6	0.029325	-928.28E-9	
1	Grid 1	18.97559	17.08242	-3.30000	-0.01012	-3.5301	11.376E-6	0.028286	-895.43E-9	
1	Grid 1	18.97559	17.25582	-3.30000	-0.01103	-3.5301	10.696E-6	0.027294	-864.05E-9	
1	Grid 1	18.97559	17.42923	-3.30000	-0.01188	-3.5301	10.063E-6	0.026345	-834.06E-9	
1	Grid 1	18.97559	17.60264	-3.30000	-0.01265	-3.5301	9.4739E-6	0.025439	-805.38E-9	
1	Grid 1	18.97559	17.77604	-3.30000	-0.01336	-3.5301	8.9245E-6	0.024572	-777.95E-9	
1	Grid 1	18.97559	17.94945	-3.30000	-0.01401	-3.5301	8.4122E-6	0.023742	-751.71E-9	
1	Grid 1	18.97559	18.12285	-3.30000	-0.01460	-3.5301	7.9340E-6	0.022948	-726.59E-9	
1	Grid 1	18.97559	18.29626	-3.30000	-0.01514	-3.5301	7.4874E-6	0.022188	-702.54E-9	
1	Grid 1	18.97559	18.46966	-3.30000	-0.01563	-3.5301	7.0700E-6	0.021459	-679.50E-9	
1	Grid 1	18.97559	18.64307	-3.30000	-0.01607	-3.5301	6.6798E-6	0.020762	-657.42E-9	
1	Grid 1	18.97559	18.81648	-3.30000	-0.01646	-3.5301	6.3146E-6	0.020093	-636.26E-9	
1	Grid 1	18.97559	18.98988	-3.30000	-0.01682	-3.5301	5.9727E-6	0.019452	-615.97E-9	
1	Grid 1	18.97559	19.16329	-3.30000	-0.01713	-3.5301	5.6525E-6	0.018837	-596.51E-9	
1	Grid 1	18.97559	19.33669	-3.30000	-0.01741	-3.5301	5.3522E-6	0.018246	-577.84E-9	
1	Grid 1	18.97559	19.51010	-3.30000	-0.01766	-3.5301	5.0706E-6	0.017680	-559.91E-9	
1	Grid 1	18.97559	19.68351	-3.30000	-0.01787	-3.5301	4.8064E-6	0.017136	-542.70E-9	
1	Grid 1	18.97559	19.85691	-3.30000	-0.01806	-3.5301	4.5582E-6	0.016614	-526.16E-9	
1	Grid 1	18.97559	20.03032	-3.30000	-0.01821	-3.5301	4.3250E-6	0.016112	-510.28E-9	
1	Grid 1	18.97559	20.20372	-3.30000	-0.01834	-3.5301	4.1058E-6	0.015629	-495.01E-9	
1	Grid 1	18.97559	20.37713	-3.30000	-0.01845	-3.5301	3.8997E-6	0.015165	-480.33E-9	
1	Grid 1	18.97559	20.55053	-3.30000	-0.01853	-3.5301	3.7056E-6	0.014719	-466.20E-9	
1	Grid 1	18.97559	20.72394	-3.30000	-0.01859	-3.5301	3.5229E-6	0.014290	-452.62E-9	
1	Grid 1	18.97559	20.89735	-3.30000	-0.01863	-3.5301	3.3507E-6	0.013877	-439.54E-9	
1	Grid 1	18.97559	21.07075	-3.30000	-0.01866	-3.5301	3.1885E-6	0.013479	-426.96E-9	
1	Grid 1	18.97559	21.24416	-3.30000	-0.01866	-3.5301	3.0354E-6	0.013096	-414.83E-9	
1	Grid 1	18.97559	21.41756	-3.30000	-0.01865	-3.5301	2.8910E-6	0.012728	-403.16E-9	
1	Grid 1	18.97559	21.59097	-3.30000	-0.01863	-3.5301	2.7546E-6	0.012372	-391.90E-9	
1	Grid 1	18.97559	21.76438	-3.30000	-0.01859	-3.5301	2.6259E-6	0.012030	-381.06E-9	
1	Grid 1	18.97559	21.93778	-3.30000	-0.01854	-3.5301	2.5042E-6	0.011699	-370.60E-9	
1	Grid 1	18.97559	22.11119	-3.30000	-0.01848	-3.5301	2.3891E-6	0.011381	-360.52E-9	
1	Grid 1	18.97559	22.28459	-3.30000	-0.01841	-3.5301	2.2803E-6	0.011073	-350.79E-9	
1	Grid 1	18.97559	22.45800	-3.30000	-0.01833	-3.5301	2.1773E-6	0.010777	-341.40E-9	
1	Grid 1	18.97559	22.63140	-3.30000	-0.01824	-3.5301	2.0797E-6	0.010491	-332.33E-9	
1	Grid 1	18.97559	22.80481	-3.30000	-0.01814	-3.5301	1.9874E-6	0.010214	-323.58E-9	
1	Grid 1	18.97559	22.97822	-3.30000	-0.01803	-3.5301	1.8998E-6	0.0099474	-315.13E-9	
1	Grid 1	18.97559	23.15162	-3.30000	-0.01792	-3.5301	1.8168E-6	0.0096895	-306.96E-9	
1	Grid 1	18.97559	23.32503	-3.30000	-0.01780	-3.5301	1.7381E-6	0.0094404	-299.07E-9	
1	Grid 1	18.97559	23.49843	-3.30000	-0.01767	-3.5301	1.6634E-6	0.0091995	-291.45E-9	
1	Grid 1	18.97559	23.67184	-3.30000	-0.01754	-3.5301	1.5925E-6	0.0089667	-284.08E-9	
1	Grid 1	18.97559	23.84525	-3.30000	-0.01740	-3.5301	1.5252E-6	0.0087415	-276.95E-9	
1	Grid 1	18.97559	24.01865	-3.30000	-0.01726	-3.5301	1.4612E-6	0.0085237	-270.05E-9	
1	Grid 1	18.97559	24.19206	-3.30000	-0.01712	-3.5301	1.4004E-6	0.0083130	-263.37E-9	
1	Grid 1	18.97559	24.36546	-3.30000	-0.01697	-3.5301	1.3426E-6	0.0081091	-256.92E-9	
1	Grid 1	18.97559	24.53887	-3.30000	-0.01682	-3.5301	1.2876E-6	0.0079116	-250.66E-9	
1	Grid 1	18.97559	24.71227	-3.30000	-0.01667	-3.5301	1.2352E-6	0.0077205	-244.61E-9	
1	Grid 1	18.97559	24.88568	-3.30000	-0.01651	-3.5301	1.1854E-6	0.0075354	-238.75E-9	
1	Grid 1	18.97559	25.05909	-3.30000	-0.01635	-3.5301	1.1380E-6	0.0073560	-233.07E-9	
1	Grid 1	18.97559	25.23249	-3.30000	-0.01619	-3.5301	1.0928E-6	0.0071823	-227.56E-9	
1	Grid 1	18.97559	25.40590	-3.30000	-0.01603	-3.5301	1.0497E-6	0.0070139	-222.23E-9	
1	Grid 1	18.97559	25.57930	-3.30000	-0.01587	-3.5301	1.0086E-6	0.0068506	-217.06E-9	
1	Grid 1	18.97559	25.75271	-3.30000	-0.01571	-3.5301	969.44E-9	0.0066923	-212.05E-9	
1	Grid 1	18.97559	25.92612	-3.30000	-0.01554	-3.5301	932.07E-9	0.0065388	-207.18E-9	
1	Grid 1	18.97559	26.09952	-3.30000	-0.01538	-3.5301	896.41E-9	0.0063899	-202.47E-9	
1	Grid 1	18.97559	26.27293	-3.30000	-0.01521	-3.5301	862.37E-9	0.0062455	-197.89E-9	
1	Grid 1	18.97559	26.44633	-3.30000	-0.01505	-3.5301	829.85E-9	0.0061053	-193.45E-9	
1	Grid 1	18.97559	26.61974	-3.30000	-0.01488	-3.5301	798.79E-9	0.0059692	-189.14E-9	
1	Grid 1	18.97559	26.79314	-3.30000	-0.01472	-3.5301	769.10E-9	0.0058371	-184.96E-9	
1	Grid 1	18.97559	26.96655	-3.30000	-0.01455	-3.5301	740.73E-9	0.0057089	-180.89E-9	
1	Grid 1	18.97559	27.13996	-3.30000	-0.01439	-3.5301	713.59E-9	0.0055843	-176.95E-9	
1	Grid 1	18.97559	27.31336	-3.30000	-0.01422	-3.5301	687.63E-9	0.0054632	-173.11E-9	
1	Grid 1	18.97559	27.48677	-3.30000	-0.01406	-3.5301	662.79E-9	0.0053457	-169.39E-9	
1	Grid 1	18.97559	27.66017	-3.30000	-0.01390	-3.5301	639.01E-9	0.0052314	-165.77E-9	
1	Grid 1	18.97559	27.83358	-3.30000	-0.01374	-3.5301	616.25E-9	0.0051203	-162.25E-9	!
1	Grid 1	18.97559	28.00698	-3.30000	-0.01357	-3.5301	594.45E-9	0.0050124	-158.83E-9	!
1	Grid 1	18.97559	28.18039	-3.30000	-0.01341	-3.5301	573.56E-9	0.0049074	-155.50E-9	!
1	Grid 1	18.97559	28.35380	-3.30000	-0.01325	-3.5301	553.54E-9	0.0048053	-152.27E-9	!
1	Grid 1	18.97559	28.52720	-3.30000	-0.01310	-3.5301	534.35E-9	0.0047059	-149.12E-9	!
1	Grid 1	18.97559	28.70061	-3.30000	-0.01294	-3.5301	515.95E-9	0.0046093	-146.06E-9	!
1	Grid 1	18.97559	28.87401	-3.30000	-0.01278	-3.5301	498.31E-9	0.0045153	-143.08E-9	!
1	Grid 1	18.97559	29.04742	-3.30000	-0.01263	-3.5301	481.37E-9	0.0044238	-140.18E-9	!
1	Grid 1	18.97559	29.22083	-3.30000	-0.01248	-3.5301	465.13E-9	0.0043347	-137.36E-9	!
1	Grid 1	18.97559	29.39423	-3.30000	-0.01233	-3.5301	449.53E-9	0.0042480	-134.62E-9	!
1	Grid 1	18.97559	29.56764	-3.30000	-0.01218	-3.5301	434.55E-9	0.0041636	-131.94E-9	!
1	Grid 1	18.97559	29.74104	-3.30000	-0.01203	-3.5301	420.17E-9	0.0040813	-129.34E-9	!
1	Grid 1	19.10348	-4.94012	-3.30000	0.03097	-3.5301	43.729E-6	0.061576	-1.9472E-6	!
1	Grid 1	19.10348	-4.76672	-3.30000	0.03475	-3.5301	47.164E-6	0.064292	-2.0329E-6	!
1	Grid 1	19.10348	-4.59331	-3.30000	0.03876	-3.5301	50.905E-6	0.067152	-2.1231E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	19.10348	-4.41991	-3.30000	0.04300	-3.5301	54.980E-6	0.070163	-2.2181E-6	!
1	Grid 1	19.10348	-4.24650	-3.30000	0.04748	-3.5301	59.421E-6	0.073334	-2.3182E-6	!
1	Grid 1	19.10348	-4.07309	-3.30000	0.05222	-3.5301	64.263E-6	0.076674	-2.4235E-6	!
1	Grid 1	19.10348	-3.89969	-3.30000	0.05722	-3.5301	69.544E-6	0.080191	-2.5344E-6	!
1	Grid 1	19.10348	-3.72628	-3.30000	0.06249	-3.5301	75.304E-6	0.083895	-2.6512E-6	!
1	Grid 1	19.10348	-3.55288	-3.30000	0.06804	-3.5301	81.587E-6	0.087794	-2.7741E-6	!
1	Grid 1	19.10348	-3.37947	-3.30000	0.07388	-3.5301	88.442E-6	0.091899	-2.9035E-6	!
1	Grid 1	19.10348	-3.20606	-3.30000	0.08001	-3.5301	95.919E-6	0.096219	-3.0396E-6	!
1	Grid 1	19.10348	-3.03266	-3.30000	0.08644	-3.5301	104.07E-6	0.10076	-3.1827E-6	!
1	Grid 1	19.10348	-2.85925	-3.30000	0.09318	-3.5301	112.97E-6	0.10554	-3.3332E-6	!
1	Grid 1	19.10348	-2.68585	-3.30000	0.10024	-3.5301	122.65E-6	0.11056	-3.4913E-6	!
1	Grid 1	19.10348	-2.51244	-3.30000	0.10761	-3.5301	133.20E-6	0.11583	-3.6572E-6	
1	Grid 1	19.10348	-2.33904	-3.30000	0.11530	-3.5301	144.68E-6	0.12136	-3.8313E-6	
1	Grid 1	19.10348	-2.16563	-3.30000	0.12331	-3.5301	157.16E-6	0.12716	-4.0137E-6	
1	Grid 1	19.10348	-1.99222	-3.30000	0.13164	-3.5301	170.69E-6	0.13323	-4.2046E-6	
1	Grid 1	19.10348	-1.81882	-3.30000	0.14029	-3.5301	185.36E-6	0.13958	-4.4042E-6	
1	Grid 1	19.10348	-1.64541	-3.30000	0.14924	-3.5301	201.22E-6	0.14621	-4.6125E-6	
1	Grid 1	19.10348	-1.47201	-3.30000	0.15849	-3.5301	218.34E-6	0.15311	-4.8296E-6	
1	Grid 1	19.10348	-1.29860	-3.30000	0.16803	-3.5301	236.76E-6	0.16030	-5.0554E-6	
1	Grid 1	19.10348	-1.12519	-3.30000	0.17785	-3.5301	256.53E-6	0.16776	-5.2896E-6	
1	Grid 1	19.10348	-0.95179	-3.30000	0.18792	-3.5301	277.66E-6	0.17548	-5.5321E-6	
1	Grid 1	19.10348	-0.77838	-3.30000	0.19822	-3.5301	300.17E-6	0.18346	-5.7825E-6	
1	Grid 1	19.10348	-0.60498	-3.30000	0.20874	-3.5301	324.06E-6	0.19167	-6.0402E-6	
1	Grid 1	19.10348	-0.43157	-3.30000	0.21943	-3.5301	349.27E-6	0.20010	-6.3046E-6	
1	Grid 1	19.10348	-0.25817	-3.30000	0.23027	-3.5301	375.74E-6	0.20872	-6.5750E-6	
1	Grid 1	19.10348	-0.08476	-3.30000	0.24122	-3.5301	403.38E-6	0.21750	-6.8503E-6	
1	Grid 1	19.10348	0.08865	-3.30000	0.25224	-3.5301	432.07E-6	0.22641	-7.1294E-6	
1	Grid 1	19.10348	0.26205	-3.30000	0.26328	-3.5301	461.63E-6	0.23540	-7.4113E-6	
1	Grid 1	19.10348	0.43546	-3.30000	0.27431	-3.5301	491.89E-6	0.24444	-7.6944E-6	
1	Grid 1	19.10348	0.60886	-3.30000	0.28527	-3.5301	522.62E-6	0.25348	-7.9774E-6	
1	Grid 1	19.10348	0.78227	-3.30000	0.29612	-3.5301	553.58E-6	0.26246	-8.2587E-6	
1	Grid 1	19.10348	0.95568	-3.30000	0.30679	-3.5301	584.51E-6	0.27134	-8.5368E-6	
1	Grid 1	19.10348	1.12908	-3.30000	0.31725	-3.5301	615.15E-6	0.28006	-8.8099E-6	
1	Grid 1	19.10348	1.30249	-3.30000	0.32743	-3.5301	645.22E-6	0.28857	-9.0765E-6	
1	Grid 1	19.10348	1.47589	-3.30000	0.33729	-3.5301	674.48E-6	0.29683	-9.3349E-6	
1	Grid 1	19.10348	1.64930	-3.30000	0.34679	-3.5301	702.66E-6	0.30478	-9.5838E-6	
1	Grid 1	19.10348	1.82270	-3.30000	0.35587	-3.5301	729.54E-6	0.31238	-9.8217E-6	
1	Grid 1	19.10348	1.99611	-3.30000	0.36449	-3.5301	754.94E-6	0.31958	-10.047E-6	
1	Grid 1	19.10348	2.16952	-3.30000	0.37262	-3.5301	778.68E-6	0.32635	-10.259E-6	
1	Grid 1	19.10348	2.34292	-3.30000	0.38022	-3.5301	800.64E-6	0.33267	-10.457E-6	
1	Grid 1	19.10348	2.51633	-3.30000	0.38725	-3.5301	820.72E-6	0.33849	-10.639E-6	
1	Grid 1	19.10348	2.68973	-3.30000	0.39369	-3.5301	838.85E-6	0.34380	-10.806E-6	
1	Grid 1	19.10348	2.86314	-3.30000	0.39951	-3.5301	854.99E-6	0.34858	-10.956E-6	
1	Grid 1	19.10348	3.03655	-3.30000	0.40470	-3.5301	869.14E-6	0.35282	-11.088E-6	
1	Grid 1	19.10348	3.20995	-3.30000	0.40923	-3.5301	881.29E-6	0.35651	-11.204E-6	
1	Grid 1	19.10348	3.38336	-3.30000	0.41310	-3.5301	891.47E-6	0.35964	-11.302E-6	
1	Grid 1	19.10348	3.55676	-3.30000	0.41629	-3.5301	899.70E-6	0.36221	-11.383E-6	
1	Grid 1	19.10348	3.73017	-3.30000	0.41879	-3.5301	906.02E-6	0.36421	-11.445E-6	
1	Grid 1	19.10348	3.90357	-3.30000	0.42061	-3.5301	910.45E-6	0.36565	-11.490E-6	
1	Grid 1	19.10348	4.07698	-3.30000	0.42173	-3.5301	913.02E-6	0.36652	-11.518E-6	
1	Grid 1	19.10348	4.25039	-3.30000	0.42216	-3.5301	913.76E-6	0.36683	-11.528E-6	
1	Grid 1	19.10348	4.42379	-3.30000	0.42190	-3.5301	912.68E-6	0.36658	-11.520E-6	
1	Grid 1	19.10348	4.59720	-3.30000	0.42094	-3.5301	909.79E-6	0.36577	-11.494E-6	
1	Grid 1	19.10348	4.77060	-3.30000	0.41929	-3.5301	905.09E-6	0.36440	-11.451E-6	
1	Grid 1	19.10348	4.94401	-3.30000	0.41697	-3.5301	898.56E-6	0.36248	-11.391E-6	
1	Grid 1	19.10348	5.11742	-3.30000	0.41397	-3.5301	890.19E-6	0.36001	-11.314E-6	
1	Grid 1	19.10348	5.29082	-3.30000	0.41030	-3.5301	879.97E-6	0.35699	-11.219E-6	
1	Grid 1	19.10348	5.46423	-3.30000	0.40599	-3.5301	867.89E-6	0.35343	-11.108E-6	
1	Grid 1	19.10348	5.63763	-3.30000	0.40104	-3.5301	853.93E-6	0.34934	-10.980E-6	
1	Grid 1	19.10348	5.81104	-3.30000	0.39546	-3.5301	838.11E-6	0.34474	-10.835E-6	
1	Grid 1	19.10348	5.98444	-3.30000	0.38929	-3.5301	820.43E-6	0.33962	-10.675E-6	
1	Grid 1	19.10348	6.15785	-3.30000	0.38254	-3.5301	800.93E-6	0.33402	-10.500E-6	
1	Grid 1	19.10348	6.33126	-3.30000	0.37524	-3.5301	779.68E-6	0.32795	-10.310E-6	
1	Grid 1	19.10348	6.50466	-3.30000	0.36742	-3.5301	756.77E-6	0.32143	-10.106E-6	
1	Grid 1	19.10348	6.67807	-3.30000	0.35911	-3.5301	732.30E-6	0.31449	-9.8885E-6	
1	Grid 1	19.10348	6.85147	-3.30000	0.35034	-3.5301	706.42E-6	0.30718	-9.6594E-6	
1	Grid 1	19.10348	7.02488	-3.30000	0.34117	-3.5301	679.31E-6	0.29951	-9.4194E-6	
1	Grid 1	19.10348	7.19829	-3.30000	0.33162	-3.5301	651.17E-6	0.29154	-9.1699E-6	
1	Grid 1	19.10348	7.37169	-3.30000	0.32174	-3.5301	622.20E-6	0.28331	-8.9122E-6	
1	Grid 1	19.10348	7.54510	-3.30000	0.31158	-3.5301	592.65E-6	0.27486	-8.6476E-6	
1	Grid 1	19.10348	7.71850	-3.30000	0.30119	-3.5301	562.75E-6	0.26624	-8.3777E-6	
1	Grid 1	19.10348	7.89191	-3.30000	0.29061	-3.5301	532.74E-6	0.25750	-8.1039E-6	
1	Grid 1	19.10348	8.06531	-3.30000	0.27989	-3.5301	502.86E-6	0.24868	-7.8277E-6	
1	Grid 1	19.10348	8.23872	-3.30000	0.26907	-3.5301	473.33E-6	0.23984	-7.5506E-6	
1	Grid 1	19.10348	8.41213	-3.30000	0.25822	-3.5301	444.37E-6	0.23101	-7.2740E-6	
1	Grid 1	19.10348	8.58553	-3.30000	0.24736	-3.5301	416.14E-6	0.22224	-6.9990E-6	
1	Grid 1	19.10348	8.75894	-3.30000	0.23654	-3.5301	388.80E-6	0.21356	-6.7270E-6	
1	Grid 1	19.10348	8.93234	-3.30000	0.22580	-3.5301	362.50E-6	0.20502	-6.4591E-6	
1	Grid 1	19.10348	9.10575	-3.30000	0.21517	-3.5301	337.32E-6	0.19664	-6.1961E-6	
1	Grid 1	19.10348	9.27916	-3.30000	0.20470	-3.5301	313.35E-6	0.18844	-5.9389E-6	
1	Grid 1	19.10348	9.45256	-3.30000	0.19441	-3.5301	290.64E-6	0.18045	-5.6883E-6	
1	Grid 1	19.10348	9.62597	-3.30000	0.18432	-3.5301	269.21E-6	0.17269	-5.4447E-6	
1	Grid 1	19.10348	9.79937	-3.30000	0.17446	-3.5301	249.07E-6	0.16518	-5.2087E-6	
1	Grid 1	19.10348	9.97278	-3.30000	0.16486	-3.5301	230.21E-6	0.15792	-4.9806E-6	
1	Grid 1	19.10348	10.14618	-3.30000	0.15552	-3.5301	212.60E-6	0.15092	-4.7607E-6	
1	Grid 1	19.10348	10.31959	-3.30000	0.14646	-3.5301	196.21E-6	0.14419	-4.5490E-6	
1	Grid 1	19.10348	10.49300	-3.30000	0.13770	-3.5301	181.00E-6	0.13772	-4.3458E-6	
1	Grid 1	19.10348	10.66640	-3.30000	0.12923	-3.5301	166.90E-6	0.13152	-4.1508E-6	
1	Grid 1	19.10348	10.83981	-3.30000	0.12107	-3.5301	153.86E-6	0.12559	-3.9642E-6	
1	Grid 1	19.10348	11.01321	-3.30000	0.11322	-3.5301	141.83E-6	0.11992	-3.7858E-6	
1	Grid 1	19.10348	11.18662	-3.30000	0.10568	-3.5301	130.73E-6	0.11450	-3.6153E-6	
1	Grid 1	19.10348	11.36003	-3.30000	0.09845	-3.5301	120.51E-6	0.10934	-3.4527E-6	
1	Grid 1	19.10348	11.53343	-3.30000	0.09153	-3.5301	111.11E-6	0.10441	-3.2976E-6	
1	Grid 1	19.10348	11.70684	-3.30000	0.08491	-3.5301	102.46E-6	0.099722	-3.1499E-6	
1	Grid 1	19.10348	11.88024	-3.30000	0.07859	-3.5301	94.520E-6	0.095258	-3.0093E-6	
1	Grid 1	19.10348	12.05365	-3.30000	0.07257	-3.5301	87.225E-6	0.091011	-2.8754E-6	
1	Grid 1	19.10348	12.22705	-3.30000	0.06683	-3.5301	80.528E-6	0.086972	-2.7482E-6	
1	Grid 1	19.10348	12.40046	-3.30000	0.06137	-3.5301	74.380E-6	0.083133	-2.6271E-6	
1	Grid 1	19.10348	12.57387	-3.30000	0.05619	-3.5301	68.736E-6	0.079484	-2.5121E-6	
1	Grid 1	19.10348	12.74727	-3.30000	0.05127	-3.5301	63.556E-6	0.076016	-2.4027E-6	
1	Grid 1	19.10348	12.92068	-3.30000	0.04661	-3.5301	58.799E-6	0.072722	-2.2988E-6	
1	Grid 1	19.10348	13.09408	-3.30000	0.04219	-3.5301	54.432E-6	0.069592	-2.2001E-6	
1	Grid 1	19.10348	13.26749	-3.30000	0.03802	-3.5301	50.421E-6	0.066618	-2.1063E-6	
1	Grid 1	19.10348	13.44090	-3.30000	0.03407	-3.5301	46.736E-6	0.063793	-2.0171E-6	
1	Grid 1	19.10348	13.61430	-3.30000	0.03034	-3.5301	43.348E-6	0.061109	-1.9324E-6	
1	Grid 1	19.10348	13.78771	-3.30000	0.02683	-3.5301	40.233E-6	0.058558	-1.8519E-6	
1	Grid 1	19.10348	13.96111	-3.30000	0.02352	-3.5301	37.368E-6	0.056134	-1.7753E-6	
1	Grid 1	19.10348	14.13452	-3.30000	0.02040	-3.5301	34.730E-6	0.053829	-1.7026E-6	
1	Grid 1	19.10348	14.30792	-3.30000	0.01747	-3.5301	32.301E-6	0.051638	-1.6334E-6	
1	Grid 1	19.10348	14.48133	-3.30000	0.01471	-3.5301	30.063E-6	0.049555	-1.5676E-6	
1	Grid 1	19.10348	14.65474	-3.30000	0.01212	-3.5301	28.000E-6	0.047573	-1.5050E-6	
1	Grid 1	19.10348	14.82814	-3.30000	0.00969	-3.5301	26.096E-6	0.045687	-1.4454E-6	
1	Grid 1	19.10348	15.00155	-3.30000	0.00742	-3.5301	24.339E-6	0.043893	-1.3887E-6	
1	Grid 1	19.10348	15.17495	-3.30000	0.00529	-3.5301	22.716E-6	0.042184	-1.3348E-6	
1	Grid 1	19.10348	15.34836	-3.30000	0.00329	-3.5301	21.217E-6	0.040557	-1.2834E-6	
1	Grid 1	19.10348	15.52177	-3.30000	0.00143	-3.5301	19.829E-6	0.039008	-1.2344E-6	
1	Grid 1	19.10348	15.69517	-3.30000	-0.00031	-3.5301	18.546E-6	0.037531	-1.1877E-6	
1	Grid 1	19.10348	15.86858	-3.30000	-0.00193	-3.5301	17.357E-6	0.036124	-1.1432E-6	
1	Grid 1	19.10348	16.04198	-3.30000	-0.00344	-3.5301	16.255E-6	0.034782	-1.1008E-6	
1	Grid 1	19.10348	16.21539	-3.30000	-0.00484	-3.5301	15.233E-6	0.033501	-1.0603E-6	
1	Grid 1	19.10348	16.38879	-3.30000	-0.00614	-3.5301	14.286E-6	0.032280	-1.0217E-6	
1	Grid 1	19.10348	16.56220	-3.30000	-0.00735	-3.5301	13.405E-6	0.031114	-984.86E-9	
1	Grid 1	19.10348	16.73561	-3.30000	-0.00848	-3.5301	12.588E-6	0.030001	-949.66E-9	
1	Grid 1	19.10348	16.90901	-3.30000	-0.00951	-3.5301	11.827E-6	0.028938	-916.04E-9	
1	Grid 1	19.10348	17.08242	-3.30000	-0.01047	-3.5301	11.120E-6	0.027922	-883.91E-9	
1	Grid 1	19.10348	17.25582	-3.30000	-0.01135	-3.5301	10.461E-6	0.026951	-853.20E-9	
1	Grid 1	19.10348	17.42923	-3.30000	-0.01217	-3.5301	9.8480E-6	0.026022	-823.84E-9	
1	Grid 1	19.10348	17.60264	-3.30000	-0.01291	-3.5301	9.2761E-6	0.025134	-795.74E-9	
1	Grid 1	19.10348	17.77604	-3.30000	-0.01360	-3.5301	8.7427E-6	0.024284	-768.86E-9	
1	Grid 1	19.10348	17.94945	-3.30000	-0.01422	-3.5301	8.2449E-6	0.023471	-743.13E-9	
1	Grid 1	19.10348	18.12285	-3.30000	-0.01479	-3.5301	7.7799E-6	0.022692	-718.49E-9	
1	Grid 1	19.10348	18.29626	-3.30000	-0.01531	-3.5301	7.3454E-6	0.021946	-694.88E-9	
1	Grid 1	19.10348	18.46966	-3.30000	-0.01578	-3.5301	6.9390E-6	0.021231	-672.26E-9	
1	Grid 1	19.10348	18.64307	-3.30000	-0.01621	-3.5301	6.5588E-6	0.020545	-650.58E-9	
1	Grid 1	19.10348	18.81648	-3.30000	-0.01659	-3.5301	6.2029E-6	0.019888	-629.78E-9	
1	Grid 1	19.10348	18.98988	-3.30000	-0.01693	-3.5301	5.8694E-6	0.019258	-609.84E-9	
1	Grid 1	19.10348	19.16329	-3.30000	-0.01723	-3.5301	5.5569E-6	0.018653	-590.70E-9	
1	Grid 1	19.10348	19.33669	-3.30000	-0.01750	-3.5301	5.2637E-6	0.018072	-572.32E-9	
1	Grid 1	19.10348	19.51010	-3.30000	-0.01773	-3.5301	4.9886E-6	0.017515	-554.68E-9	
1	Grid 1	19.10348	19.68351	-3.30000	-0.01793	-3.5301	4.7303E-6	0.016979	-537.74E-9	
1	Grid 1	19.10348	19.85691	-3.30000	-0.01811	-3.5301	4.4876E-6	0.016465	-521.46E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	19.10348	20.03032	-3.30000	-0.01826	-3.5301	4.2595E-6	0.015970	-505.81E-9	
1	Grid 1	19.10348	20.20372	-3.30000	-0.01838	-3.5301	4.0449E-6	0.015495	-490.76E-9	
1	Grid 1	19.10348	20.37713	-3.30000	-0.01848	-3.5301	3.8430E-6	0.015038	-476.29E-9	
1	Grid 1	19.10348	20.55053	-3.30000	-0.01855	-3.5301	3.6529E-6	0.014598	-462.36E-9	
1	Grid 1	19.10348	20.72394	-3.30000	-0.01861	-3.5301	3.4738E-6	0.014175	-448.96E-9	
1	Grid 1	19.10348	20.89735	-3.30000	-0.01864	-3.5301	3.3050E-6	0.013767	-436.07E-9	
1	Grid 1	19.10348	21.07075	-3.30000	-0.01866	-3.5301	3.1458E-6	0.013375	-423.64E-9	
1	Grid 1	19.10348	21.24416	-3.30000	-0.01866	-3.5301	2.9956E-6	0.012997	-411.68E-9	
1	Grid 1	19.10348	21.41756	-3.30000	-0.01865	-3.5301	2.8538E-6	0.012633	-400.15E-9	
1	Grid 1	19.10348	21.59097	-3.30000	-0.01862	-3.5301	2.7199E-6	0.012282	-389.04E-9	
1	Grid 1	19.10348	21.76438	-3.30000	-0.01858	-3.5301	2.5934E-6	0.011943	-378.32E-9	
1	Grid 1	19.10348	21.93778	-3.30000	-0.01853	-3.5301	2.4738E-6	0.011617	-367.99E-9	
1	Grid 1	19.10348	22.11119	-3.30000	-0.01847	-3.5301	2.3607E-6	0.011302	-358.02E-9	
1	Grid 1	19.10348	22.28459	-3.30000	-0.01839	-3.5301	2.2536E-6	0.010998	-348.40E-9	
1	Grid 1	19.10348	22.45800	-3.30000	-0.01831	-3.5301	2.1523E-6	0.010705	-339.12E-9	
1	Grid 1	19.10348	22.63140	-3.30000	-0.01822	-3.5301	2.0564E-6	0.010422	-330.16E-9	
1	Grid 1	19.10348	22.80481	-3.30000	-0.01811	-3.5301	1.9654E-6	0.010149	-321.50E-9	
1	Grid 1	19.10348	22.97822	-3.30000	-0.01801	-3.5301	1.8792E-6	0.0098846	-313.14E-9	
1	Grid 1	19.10348	23.15162	-3.30000	-0.01789	-3.5301	1.7975E-6	0.0096294	-305.06E-9	
1	Grid 1	19.10348	23.32503	-3.30000	-0.01777	-3.5301	1.7199E-6	0.0093828	-297.25E-9	
1	Grid 1	19.10348	23.49843	-3.30000	-0.01764	-3.5301	1.6463E-6	0.0091445	-289.70E-9	
1	Grid 1	19.10348	23.67184	-3.30000	-0.01751	-3.5301	1.5764E-6	0.0089139	-282.40E-9	
1	Grid 1	19.10348	23.84525	-3.30000	-0.01737	-3.5301	1.5101E-6	0.0086910	-275.34E-9	
1	Grid 1	19.10348	24.01865	-3.30000	-0.01723	-3.5301	1.4470E-6	0.0084753	-268.51E-9	
1	Grid 1	19.10348	24.19206	-3.30000	-0.01709	-3.5301	1.3870E-6	0.0082665	-261.90E-9	
1	Grid 1	19.10348	24.36546	-3.30000	-0.01694	-3.5301	1.3299E-6	0.0080645	-255.50E-9	
1	Grid 1	19.10348	24.53887	-3.30000	-0.01679	-3.5301	1.2757E-6	0.0078689	-249.31E-9	
1	Grid 1	19.10348	24.71227	-3.30000	-0.01663	-3.5301	1.2240E-6	0.0076794	-243.31E-9	
1	Grid 1	19.10348	24.88568	-3.30000	-0.01648	-3.5301	1.1748E-6	0.0074960	-237.50E-9	
1	Grid 1	19.10348	25.05909	-3.30000	-0.01632	-3.5301	1.1280E-6	0.0073182	-231.87E-9	
1	Grid 1	19.10348	25.23249	-3.30000	-0.01616	-3.5301	1.0833E-6	0.0071459	-226.41E-9	
1	Grid 1	19.10348	25.40590	-3.30000	-0.01600	-3.5301	1.0407E-6	0.0069789	-221.12E-9	
1	Grid 1	19.10348	25.57930	-3.30000	-0.01584	-3.5301	1.0002E-6	0.0068170	-216.00E-9	
1	Grid 1	19.10348	25.75271	-3.30000	-0.01567	-3.5301	961.46E-9	0.0066601	-211.02E-9	
1	Grid 1	19.10348	25.92612	-3.30000	-0.01551	-3.5301	924.52E-9	0.0065078	-206.20E-9	
1	Grid 1	19.10348	26.09952	-3.30000	-0.01535	-3.5301	889.27E-9	0.0063601	-201.52E-9	
1	Grid 1	19.10348	26.27293	-3.30000	-0.01518	-3.5301	855.60E-9	0.0062167	-196.98E-9	
1	Grid 1	19.10348	26.44633	-3.30000	-0.01502	-3.5301	823.44E-9	0.0060776	-192.57E-9	
1	Grid 1	19.10348	26.61974	-3.30000	-0.01485	-3.5301	792.71E-9	0.0059426	-188.30E-9	
1	Grid 1	19.10348	26.79314	-3.30000	-0.01469	-3.5301	763.34E-9	0.0058115	-184.14E-9	
1	Grid 1	19.10348	26.96655	-3.30000	-0.01452	-3.5301	735.26E-9	0.0056841	-180.11E-9	
1	Grid 1	19.10348	27.13996	-3.30000	-0.01436	-3.5301	708.40E-9	0.0055604	-176.19E-9	
1	Grid 1	19.10348	27.31336	-3.30000	-0.01419	-3.5301	682.71E-9	0.0054403	-172.39E-9	
1	Grid 1	19.10348	27.48677	-3.30000	-0.01403	-3.5301	658.12E-9	0.0053235	-168.69E-9	
1	Grid 1	19.10348	27.66017	-3.30000	-0.01387	-3.5301	634.57E-9	0.0052100	-165.09E-9	
1	Grid 1	19.10348	27.83358	-3.30000	-0.01371	-3.5301	612.03E-9	0.0050997	-161.60E-9	!
1	Grid 1	19.10348	28.00698	-3.30000	-0.01354	-3.5301	590.44E-9	0.0049925	-158.20E-9	!
1	Grid 1	19.10348	28.18039	-3.30000	-0.01338	-3.5301	569.75E-9	0.0048882	-154.90E-9	!
1	Grid 1	19.10348	28.35380	-3.30000	-0.01323	-3.5301	549.91E-9	0.0047867	-151.68E-9	!
1	Grid 1	19.10348	28.52720	-3.30000	-0.01307	-3.5301	530.90E-9	0.0046881	-148.56E-9	!
1	Grid 1	19.10348	28.70061	-3.30000	-0.01291	-3.5301	512.67E-9	0.0045920	-145.52E-9	!
1	Grid 1	19.10348	28.87401	-3.30000	-0.01276	-3.5301	495.18E-9	0.0044986	-142.56E-9	!
1	Grid 1	19.10348	29.04742	-3.30000	-0.01260	-3.5301	478.40E-9	0.0044077	-139.67E-9	!
1	Grid 1	19.10348	29.22083	-3.30000	-0.01245	-3.5301	462.29E-9	0.0043191	-136.87E-9	!
1	Grid 1	19.10348	29.39423	-3.30000	-0.01230	-3.5301	446.82E-9	0.0042329	-134.14E-9	!
1	Grid 1	19.10348	29.56764	-3.30000	-0.01215	-3.5301	431.97E-9	0.0041490	-131.48E-9	!
1	Grid 1	19.10348	29.74104	-3.30000	-0.01200	-3.5301	417.71E-9	0.0040673	-128.89E-9	!
1	Grid 1	19.23137	-4.94012	-3.30000	0.02905	-3.5301	42.016E-6	0.060211	-1.9041E-6	!
1	Grid 1	19.23137	-4.76672	-3.30000	0.03267	-3.5301	45.259E-6	0.062824	-1.9866E-6	!
1	Grid 1	19.23137	-4.59331	-3.30000	0.03651	-3.5301	48.784E-6	0.065572	-2.0733E-6	!
1	Grid 1	19.23137	-4.41991	-3.30000	0.04057	-3.5301	52.618E-6	0.068463	-2.1645E-6	!
1	Grid 1	19.23137	-4.24650	-3.30000	0.04486	-3.5301	56.787E-6	0.071503	-2.2604E-6	!
1	Grid 1	19.23137	-4.07309	-3.30000	0.04939	-3.5301	61.323E-6	0.074701	-2.3613E-6	!
1	Grid 1	19.23137	-3.89969	-3.30000	0.05416	-3.5301	66.258E-6	0.078064	-2.4673E-6	!
1	Grid 1	19.23137	-3.72628	-3.30000	0.05919	-3.5301	71.630E-6	0.081600	-2.5788E-6	!
1	Grid 1	19.23137	-3.55288	-3.30000	0.06448	-3.5301	77.477E-6	0.085317	-2.6960E-6	!
1	Grid 1	19.23137	-3.37947	-3.30000	0.07004	-3.5301	83.839E-6	0.089225	-2.8192E-6	!
1	Grid 1	19.23137	-3.20606	-3.30000	0.07588	-3.5301	90.762E-6	0.093330	-2.9486E-6	!
1	Grid 1	19.23137	-3.03266	-3.30000	0.08200	-3.5301	98.292E-6	0.097641	-3.0844E-6	!
1	Grid 1	19.23137	-2.85925	-3.30000	0.08841	-3.5301	106.48E-6	0.10217	-3.2270E-6	!
1	Grid 1	19.23137	-2.68585	-3.30000	0.09510	-3.5301	115.37E-6	0.10691	-3.3765E-6	!
1	Grid 1	19.23137	-2.51244	-3.30000	0.10209	-3.5301	125.03E-6	0.11189	-3.5332E-6	!
1	Grid 1	19.23137	-2.33904	-3.30000	0.10938	-3.5301	135.51E-6	0.11710	-3.6972E-6	!
1	Grid 1	19.23137	-2.16563	-3.30000	0.11696	-3.5301	146.86E-6	0.12255	-3.8688E-6	!
1	Grid 1	19.23137	-1.99222	-3.30000	0.12483	-3.5301	159.14E-6	0.12825	-4.0480E-6	!
1	Grid 1	19.23137	-1.81882	-3.30000	0.13299	-3.5301	172.40E-6	0.13420	-4.2350E-6	!
1	Grid 1	19.23137	-1.64541	-3.30000	0.14144	-3.5301	186.69E-6	0.14039	-4.4298E-6	!
1	Grid 1	19.23137	-1.47201	-3.30000	0.15015	-3.5301	202.06E-6	0.14684	-4.6324E-6	!
1	Grid 1	19.23137	-1.29860	-3.30000	0.15913	-3.5301	218.54E-6	0.15353	-4.8427E-6	!
1	Grid 1	19.23137	-1.12519	-3.30000	0.16836	-3.5301	236.17E-6	0.16046	-5.0604E-6	!
1	Grid 1	19.23137	-0.95179	-3.30000	0.17782	-3.5301	254.95E-6	0.16762	-5.2853E-6	!
1	Grid 1	19.23137	-0.77838	-3.30000	0.18748	-3.5301	274.89E-6	0.17500	-5.5171E-6	!
1	Grid 1	19.23137	-0.60498	-3.30000	0.19733	-3.5301	295.97E-6	0.18258	-5.7552E-6	!
1	Grid 1	19.23137	-0.43157	-3.30000	0.20734	-3.5301	318.15E-6	0.19035	-5.9990E-6	!
1	Grid 1	19.23137	-0.25817	-3.30000	0.21748	-3.5301	341.38E-6	0.19828	-6.2479E-6	!
1	Grid 1	19.23137	-0.08476	-3.30000	0.22771	-3.5301	365.56E-6	0.20635	-6.5008E-6	!
1	Grid 1	19.23137	0.08865	-3.30000	0.23800	-3.5301	390.58E-6	0.21451	-6.7569E-6	!
1	Grid 1	19.23137	0.26205	-3.30000	0.24830	-3.5301	416.31E-6	0.22275	-7.0151E-6	!
1	Grid 1	19.23137	0.43546	-3.30000	0.25858	-3.5301	442.59E-6	0.23101	-7.2742E-6	!
1	Grid 1	19.23137	0.60886	-3.30000	0.26879	-3.5301	469.23E-6	0.23926	-7.5328E-6	!
1	Grid 1	19.23137	0.78227	-3.30000	0.27888	-3.5301	496.03E-6	0.24746	-7.7896E-6	!
1	Grid 1	19.23137	0.95568	-3.30000	0.28882	-3.5301	522.79E-6	0.25555	-8.0433E-6	!
1	Grid 1	19.23137	1.12908	-3.30000	0.29855	-3.5301	549.27E-6	0.26350	-8.2923E-6	!
1	Grid 1	19.23137	1.30249	-3.30000	0.30802	-3.5301	575.27E-6	0.27126	-8.5354E-6	!
1	Grid 1	19.23137	1.47589	-3.30000	0.31720	-3.5301	600.55E-6	0.27878	-8.7710E-6	!
1	Grid 1	19.23137	1.64930	-3.30000	0.32603	-3.5301	624.93E-6	0.28602	-8.9978E-6	!
1	Grid 1	19.23137	1.82270	-3.30000	0.33448	-3.5301	648.21E-6	0.29295	-9.2148E-6	!
1	Grid 1	19.23137	1.99611	-3.30000	0.34250	-3.5301	670.22E-6	0.29952	-9.4205E-6	!
1	Grid 1	19.23137	2.16952	-3.30000	0.35006	-3.5301	690.84E-6	0.30570	-9.6142E-6	!
1	Grid 1	19.23137	2.34292	-3.30000	0.35714	-3.5301	709.95E-6	0.31146	-9.7948E-6	!
1	Grid 1	19.23137	2.51633	-3.30000	0.36368	-3.5301	727.45E-6	0.31678	-9.9615E-6	!
1	Grid 1	19.23137	2.68973	-3.30000	0.36969	-3.5301	743.30E-6	0.32164	-10.114E-6	!
1	Grid 1	19.23137	2.86314	-3.30000	0.37511	-3.5301	757.44E-6	0.32602	-10.251E-6	!
1	Grid 1	19.23137	3.03655	-3.30000	0.37995	-3.5301	769.86E-6	0.32991	-10.373E-6	!
1	Grid 1	19.23137	3.20995	-3.30000	0.38419	-3.5301	780.56E-6	0.33330	-10.479E-6	!
1	Grid 1	19.23137	3.38336	-3.30000	0.38780	-3.5301	789.54E-6	0.33617	-10.569E-6	!
1	Grid 1	19.23137	3.55676	-3.30000	0.39078	-3.5301	796.83E-6	0.33854	-10.643E-6	!
1	Grid 1	19.23137	3.73017	-3.30000	0.39313	-3.5301	802.43E-6	0.34038	-10.701E-6	!
1	Grid 1	19.23137	3.90357	-3.30000	0.39483	-3.5301	806.37E-6	0.34171	-10.743E-6	!
1	Grid 1	19.23137	4.07698	-3.30000	0.39588	-3.5301	808.68E-6	0.34252	-10.768E-6	!
1	Grid 1	19.23137	4.25039	-3.30000	0.39628	-3.5301	809.36E-6	0.34281	-10.778E-6	!
1	Grid 1	19.23137	4.42379	-3.30000	0.39604	-3.5301	808.44E-6	0.34258	-10.770E-6	!
1	Grid 1	19.23137	4.59720	-3.30000	0.39515	-3.5301	805.90E-6	0.34184	-10.747E-6	!
1	Grid 1	19.23137	4.77060	-3.30000	0.39362	-3.5301	801.77E-6	0.34059	-10.708E-6	!
1	Grid 1	19.23137	4.94401	-3.30000	0.39145	-3.5301	796.03E-6	0.33883	-10.653E-6	!
1	Grid 1	19.23137	5.11742	-3.30000	0.38866	-3.5301	788.67E-6	0.33657	-10.582E-6	!
1	Grid 1	19.23137	5.29082	-3.30000	0.38524	-3.5301	779.69E-6	0.33380	-10.495E-6	!
1	Grid 1	19.23137	5.46423	-3.30000	0.38122	-3.5301	769.09E-6	0.33054	-10.393E-6	!
1	Grid 1	19.23137	5.63763	-3.30000	0.37660	-3.5301	756.86E-6	0.32680	-10.276E-6	!
1	Grid 1	19.23137	5.81104	-3.30000	0.37141	-3.5301	743.01E-6	0.32258	-10.144E-6	!
1	Grid 1	19.23137	5.98444	-3.30000	0.36566	-3.5301	727.58E-6	0.31791	-9.9972E-6	!
1	Grid 1	19.23137	6.15785	-3.30000	0.35937	-3.5301	710.59E-6	0.31279	-9.8368E-6	!
1	Grid 1	19.23137	6.33126	-3.30000	0.35257	-3.5301	692.10E-6	0.30724	-9.6630E-6	!
1	Grid 1	19.23137	6.50466	-3.30000	0.34529	-3.5301	672.19E-6	0.30129	-9.4766E-6	!
1	Grid 1	19.23137	6.67807	-3.30000	0.33755	-3.5301	650.96E-6	0.29496	-9.2784E-6	!
1	Grid 1	19.23137	6.85147	-3.30000	0.32939	-3.5301	628.54E-6	0.28829	-9.0693E-6	!
1	Grid 1	19.23137	7.02488	-3.30000	0.32085	-3.5301	605.07E-6	0.28130	-8.8504E-6	!
1	Grid 1	19.23137	7.19829	-3.30000	0.31196	-3.5301	580.71E-6	0.27404	-8.6227E-6	!
1	Grid 1	19.23137	7.37169	-3.30000	0.30277	-3.5301	555.65E-6	0.26653	-8.3876E-6	!
1	Grid 1	19.23137	7.54510	-3.30000	0.29331	-3.5301	530.08E-6	0.25882	-8.1461E-6	!
1	Grid 1	19.23137	7.71850	-3.30000	0.28363	-3.5301	504.19E-6	0.25096	-7.8996E-6	!
1	Grid 1	19.23137	7.89191	-3.30000	0.27378	-3.5301	478.18E-6	0.24298	-7.6495E-6	!
1	Grid 1	19.23137	8.06531	-3.30000	0.26379	-3.5301	452.26E-6	0.23492	-7.3970E-6	!
1	Grid 1	19.23137	8.23872	-3.30000	0.25371	-3.5301	426.60E-6	0.22683	-7.1434E-6	!
1	Grid 1	19.23137	8.41213	-3.30000	0.24357	-3.5301	401.37E-6	0.21874	-6.8898E-6	!
1	Grid 1	19.23137	8.58553	-3.30000	0.23344	-3.5301	376.74E-6	0.21070	-6.6376E-6	!
1	Grid 1	19.23137	8.75894	-3.30000	0.22333	-3.5301	352.83E-6	0.20273	-6.3877E-6	!
1	Grid 1	19.23137	8.93234	-3.30000	0.21328	-3.5301	329.76E-6	0.19487	-6.1411E-6	!
1	Grid 1	19.23137	9.10575	-3.30000	0.20334	-3.5301	307.63E-6	0.18715	-5.8987E-6	!
1	Grid 1	19.23137	9.27916	-3.30000	0.19353	-3.5301	286.48E-6	0.17958	-5.6612E-6	!
1	Grid 1	19.23137	9.45256	-3.30000	0.18388	-3.5301	266.39E-6	0.17220	-5.4293E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.23137	9.62597	-3.30000	0.17441	-3.5301	247.37E-6	0.16501	-5.2036E-6	!
1	Grid 1	19.23137	9.79937	-3.30000	0.16515	-3.5301	229.44E-6	0.15804	-4.9845E-6	!
1	Grid 1	19.23137	9.97278	-3.30000	0.15612	-3.5301	212.60E-6	0.15129	-4.7723E-6	!
1	Grid 1	19.23137	10.14618	-3.30000	0.14732	-3.5301	196.82E-6	0.14476	-4.5673E-6	!
1	Grid 1	19.23137	10.31959	-3.30000	0.13879	-3.5301	182.09E-6	0.13848	-4.3696E-6	!
1	Grid 1	19.23137	10.49300	-3.30000	0.13052	-3.5301	168.37E-6	0.13243	-4.1794E-6	!
1	Grid 1	19.23137	10.66640	-3.30000	0.12252	-3.5301	155.62E-6	0.12662	-3.9967E-6	!
1	Grid 1	19.23137	10.83981	-3.30000	0.11481	-3.5301	143.79E-6	0.12105	-3.8214E-6	!
1	Grid 1	19.23137	11.01321	-3.30000	0.10738	-3.5301	132.83E-6	0.11571	-3.6535E-6	!
1	Grid 1	19.23137	11.18662	-3.30000	0.10023	-3.5301	122.70E-6	0.11061	-3.4928E-6	!
1	Grid 1	19.23137	11.36003	-3.30000	0.09338	-3.5301	113.34E-6	0.10573	-3.3392E-6	!
1	Grid 1	19.23137	11.53343	-3.30000	0.08680	-3.5301	104.71E-6	0.10107	-3.1925E-6	!
1	Grid 1	19.23137	11.70684	-3.30000	0.08052	-3.5301	96.746E-6	0.096632	-3.0526E-6	!
1	Grid 1	19.23137	11.88024	-3.30000	0.07451	-3.5301	89.413E-6	0.092396	-2.9191E-6	!
1	Grid 1	19.23137	12.05365	-3.30000	0.06877	-3.5301	82.661E-6	0.088359	-2.7919E-6	!
1	Grid 1	19.23137	12.22705	-3.30000	0.06331	-3.5301	76.446E-6	0.084515	-2.6707E-6	!
1	Grid 1	19.23137	12.40046	-3.30000	0.05811	-3.5301	70.728E-6	0.080855	-2.5553E-6	!
1	Grid 1	19.23137	12.57387	-3.30000	0.05316	-3.5301	65.466E-6	0.077371	-2.4455E-6	!
1	Grid 1	19.23137	12.74727	-3.30000	0.04846	-3.5301	60.626E-6	0.074056	-2.3409E-6	!
1	Grid 1	19.23137	12.92068	-3.30000	0.04401	-3.5301	56.172E-6	0.070902	-2.2414E-6	!
1	Grid 1	19.23137	13.09408	-3.30000	0.03979	-3.5301	52.075E-6	0.067901	-2.1468E-6	!
1	Grid 1	19.23137	13.26749	-3.30000	0.03579	-3.5301	48.303E-6	0.065047	-2.0567E-6	!
1	Grid 1	19.23137	13.44090	-3.30000	0.03201	-3.5301	44.832E-6	0.062332	-1.9710E-6	!
1	Grid 1	19.23137	13.61430	-3.30000	0.02844	-3.5301	41.635E-6	0.059750	-1.8895E-6	!
1	Grid 1	19.23137	13.78771	-3.30000	0.02507	-3.5301	38.690E-6	0.057293	-1.8119E-6	!
1	Grid 1	19.23137	13.96111	-3.30000	0.02189	-3.5301	35.977E-6	0.054955	-1.7381E-6	!
1	Grid 1	19.23137	14.13452	-3.30000	0.01890	-3.5301	33.475E-6	0.052731	-1.6679E-6	!
1	Grid 1	19.23137	14.30792	-3.30000	0.01608	-3.5301	31.168E-6	0.050614	-1.6011E-6	!
1	Grid 1	19.23137	14.48133	-3.30000	0.01343	-3.5301	29.039E-6	0.048599	-1.5374E-6	!
1	Grid 1	19.23137	14.65474	-3.30000	0.01094	-3.5301	27.073E-6	0.046681	-1.4768E-6	!
1	Grid 1	19.23137	14.82814	-3.30000	0.00861	-3.5301	25.257E-6	0.044854	-1.4191E-6	!
1	Grid 1	19.23137	15.00155	-3.30000	0.00642	-3.5301	23.578E-6	0.043114	-1.3641E-6	!
1	Grid 1	19.23137	15.17495	-3.30000	0.00437	-3.5301	22.025E-6	0.041456	-1.3117E-6	!
1	Grid 1	19.23137	15.34836	-3.30000	0.00245	-3.5301	20.589E-6	0.039875	-1.2618E-6	!
1	Grid 1	19.23137	15.52177	-3.30000	0.00066	-3.5301	19.258E-6	0.038369	-1.2142E-6	!
1	Grid 1	19.23137	15.69517	-3.30000	-0.00102	-3.5301	18.026E-6	0.036933	-1.1688E-6	!
1	Grid 1	19.23137	15.86858	-3.30000	-0.00258	-3.5301	16.883E-6	0.035562	-1.1255E-6	!
1	Grid 1	19.23137	16.04198	-3.30000	-0.00403	-3.5301	15.823E-6	0.034255	-1.0842E-6	!
1	Grid 1	19.23137	16.21539	-3.30000	-0.00539	-3.5301	14.839E-6	0.033007	-1.0447E-6	!
1	Grid 1	19.23137	16.38879	-3.30000	-0.00665	-3.5301	13.926E-6	0.031816	-1.0070E-6	!
1	Grid 1	19.23137	16.56220	-3.30000	-0.00781	-3.5301	13.076E-6	0.030678	-971.06E-9	!
1	Grid 1	19.23137	16.73561	-3.30000	-0.00889	-3.5301	12.286E-6	0.029590	-936.68E-9	!
1	Grid 1	19.23137	16.90901	-3.30000	-0.00989	-3.5301	11.551E-6	0.028551	-903.82E-9	!
1	Grid 1	19.23137	17.08242	-3.30000	-0.01082	-3.5301	10.867E-6	0.027558	-872.41E-9	!
1	Grid 1	19.23137	17.25582	-3.30000	-0.01167	-3.5301	10.229E-6	0.026608	-842.36E-9	!
1	Grid 1	19.23137	17.42923	-3.30000	-0.01245	-3.5301	9.6347E-6	0.025699	-813.61E-9	!
1	Grid 1	19.23137	17.60264	-3.30000	-0.01317	-3.5301	9.0801E-6	0.024829	-786.10E-9	!
1	Grid 1	19.23137	17.77604	-3.30000	-0.01383	-3.5301	8.5623E-6	0.023996	-759.76E-9	!
1	Grid 1	19.23137	17.94945	-3.30000	-0.01443	-3.5301	8.0788E-6	0.023199	-734.53E-9	!
1	Grid 1	19.23137	18.12285	-3.30000	-0.01498	-3.5301	7.6268E-6	0.022435	-710.36E-9	!
1	Grid 1	19.23137	18.29626	-3.30000	-0.01548	-3.5301	7.2042E-6	0.021703	-687.20E-9	!
1	Grid 1	19.23137	18.46966	-3.30000	-0.01593	-3.5301	6.8087E-6	0.021001	-665.00E-9	!
1	Grid 1	19.23137	18.64307	-3.30000	-0.01634	-3.5301	6.4385E-6	0.020328	-643.70E-9	!
1	Grid 1	19.23137	18.81648	-3.30000	-0.01671	-3.5301	6.0916E-6	0.019682	-623.28E-9	!
1	Grid 1	19.23137	18.98988	-3.30000	-0.01703	-3.5301	5.7665E-6	0.019063	-603.67E-9	!
1	Grid 1	19.23137	19.16329	-3.30000	-0.01732	-3.5301	5.4616E-6	0.018468	-584.86E-9	!
1	Grid 1	19.23137	19.33669	-3.30000	-0.01758	-3.5301	5.1754E-6	0.017897	-566.79E-9	!
1	Grid 1	19.23137	19.51010	-3.30000	-0.01780	-3.5301	4.9068E-6	0.017349	-549.43E-9	!
1	Grid 1	19.23137	19.68351	-3.30000	-0.01799	-3.5301	4.6543E-6	0.016822	-532.75E-9	!
1	Grid 1	19.23137	19.85691	-3.30000	-0.01816	-3.5301	4.4171E-6	0.016315	-516.72E-9	!
1	Grid 1	19.23137	20.03032	-3.30000	-0.01830	-3.5301	4.1939E-6	0.015828	-501.31E-9	!
1	Grid 1	19.23137	20.20372	-3.30000	-0.01841	-3.5301	3.9840E-6	0.015360	-486.48E-9	!
1	Grid 1	19.23137	20.37713	-3.30000	-0.01850	-3.5301	3.7863E-6	0.014909	-472.22E-9	!
1	Grid 1	19.23137	20.55053	-3.30000	-0.01857	-3.5301	3.6001E-6	0.014476	-458.50E-9	!
1	Grid 1	19.23137	20.72394	-3.30000	-0.01862	-3.5301	3.4246E-6	0.014058	-445.28E-9	!
1	Grid 1	19.23137	20.89735	-3.30000	-0.01865	-3.5301	3.2591E-6	0.013656	-432.56E-9	!
1	Grid 1	19.23137	21.07075	-3.30000	-0.01867	-3.5301	3.1030E-6	0.013269	-420.30E-9	!
1	Grid 1	19.23137	21.24416	-3.30000	-0.01867	-3.5301	2.9557E-6	0.012896	-408.49E-9	!
1	Grid 1	19.23137	21.41756	-3.30000	-0.01865	-3.5301	2.8165E-6	0.012537	-397.11E-9	!
1	Grid 1	19.23137	21.59097	-3.30000	-0.01862	-3.5301	2.6851E-6	0.012190	-386.14E-9	!
1	Grid 1	19.23137	21.76438	-3.30000	-0.01857	-3.5301	2.5608E-6	0.011856	-375.56E-9	!
1	Grid 1	19.23137	21.93778	-3.30000	-0.01852	-3.5301	2.4433E-6	0.011534	-365.35E-9	!
1	Grid 1	19.23137	22.11119	-3.30000	-0.01845	-3.5301	2.3321E-6	0.011223	-355.51E-9	!
1	Grid 1	19.23137	22.28459	-3.30000	-0.01837	-3.5301	2.2269E-6	0.010922	-346.00E-9	!
1	Grid 1	19.23137	22.45800	-3.30000	-0.01829	-3.5301	2.1273E-6	0.010632	-336.82E-9	!
1	Grid 1	19.23137	22.63140	-3.30000	-0.01819	-3.5301	2.0329E-6	0.010353	-327.96E-9	!
1	Grid 1	19.23137	22.80481	-3.30000	-0.01809	-3.5301	1.9434E-6	0.010082	-319.40E-9	!
1	Grid 1	19.23137	22.97822	-3.30000	-0.01798	-3.5301	1.8585E-6	0.0098211	-311.13E-9	!
1	Grid 1	19.23137	23.15162	-3.30000	-0.01786	-3.5301	1.7781E-6	0.0095687	-303.14E-9	!
1	Grid 1	19.23137	23.32503	-3.30000	-0.01774	-3.5301	1.7017E-6	0.0093247	-295.41E-9	!
1	Grid 1	19.23137	23.49843	-3.30000	-0.01761	-3.5301	1.6292E-6	0.0090888	-287.94E-9	!
1	Grid 1	19.23137	23.67184	-3.30000	-0.01748	-3.5301	1.5603E-6	0.0088606	-280.72E-9	!
1	Grid 1	19.23137	23.84525	-3.30000	-0.01734	-3.5301	1.4948E-6	0.0086398	-273.72E-9	!
1	Grid 1	24.01865	24.01865	-3.30000	-0.01720	-3.5301	1.4326E-6	0.0084263	-266.96E-9	!
1	Grid 1	19.23137	24.19206	-3.30000	-0.01706	-3.5301	1.3735E-6	0.0082195	-260.41E-9	!
1	Grid 1	19.23137	24.36546	-3.30000	-0.01691	-3.5301	1.3172E-6	0.0080194	-254.08E-9	!
1	Grid 1	19.23137	24.53887	-3.30000	-0.01676	-3.5301	1.2637E-6	0.0078256	-247.94E-9	!
1	Grid 1	19.23137	24.71227	-3.30000	-0.01660	-3.5301	1.2127E-6	0.0076379	-241.99E-9	!
1	Grid 1	19.23137	24.88568	-3.30000	-0.01644	-3.5301	1.1641E-6	0.0074561	-236.24E-9	!
1	Grid 1	19.23137	25.05909	-3.30000	-0.01629	-3.5301	1.1179E-6	0.0072799	-230.65E-9	!
1	Grid 1	19.23137	25.23249	-3.30000	-0.01613	-3.5301	1.0738E-6	0.0071091	-225.25E-9	!
1	Grid 1	19.23137	25.40590	-3.30000	-0.01597	-3.5301	1.0317E-6	0.0069436	-220.00E-9	!
1	Grid 1	19.23137	25.57930	-3.30000	-0.01580	-3.5301	991.65E-9	0.0067830	-214.92E-9	!
1	Grid 1	19.23137	25.75271	-3.30000	-0.01564	-3.5301	953.40E-9	0.0066273	-209.99E-9	!
1	Grid 1	19.23137	25.92612	-3.30000	-0.01548	-3.5301	916.90E-9	0.0064763	-205.20E-9	!
1	Grid 1	19.23137	26.09952	-3.30000	-0.01531	-3.5301	882.05E-9	0.0063298	-200.56E-9	!
1	Grid 1	19.23137	26.27293	-3.30000	-0.01515	-3.5301	848.76E-9	0.0061876	-196.06E-9	!
1	Grid 1	19.23137	26.44633	-3.30000	-0.01498	-3.5301	816.96E-9	0.0060496	-191.69E-9	!
1	Grid 1	19.23137	26.61974	-3.30000	-0.01482	-3.5301	786.57E-9	0.0059156	-187.44E-9	!
1	Grid 1	19.23137	26.79314	-3.30000	-0.01465	-3.5301	757.52E-9	0.0057854	-183.32E-9	!
1	Grid 1	19.23137	26.96655	-3.30000	-0.01449	-3.5301	729.74E-9	0.0056591	-179.32E-9	!
1	Grid 1	19.23137	27.13996	-3.30000	-0.01432	-3.5301	703.16E-9	0.0055363	-175.43E-9	!
1	Grid 1	19.23137	27.31336	-3.30000	-0.01416	-3.5301	677.73E-9	0.0054170	-171.65E-9	!
1	Grid 1	19.23137	27.48677	-3.30000	-0.01400	-3.5301	653.39E-9	0.0053011	-167.98E-9	!
1	Grid 1	19.23137	27.66017	-3.30000	-0.01384	-3.5301	630.08E-9	0.0051884	-164.41E-9	!
1	Grid 1	19.23137	27.83358	-3.30000	-0.01367	-3.5301	607.76E-9	0.0050788	-160.94E-9	!
1	Grid 1	19.23137	28.00698	-3.30000	-0.01351	-3.5301	586.38E-9	0.0049723	-157.56E-9	!
1	Grid 1	19.23137	28.18039	-3.30000	-0.01335	-3.5301	565.89E-9	0.0048687	-154.28E-9	!
1	Grid 1	19.23137	28.35380	-3.30000	-0.01320	-3.5301	546.24E-9	0.0047679	-151.09E-9	!
1	Grid 1	19.23137	28.52720	-3.30000	-0.01304	-3.5301	527.41E-9	0.0046699	-147.98E-9	!
1	Grid 1	19.23137	28.70061	-3.30000	-0.01288	-3.5301	509.34E-9	0.0045745	-144.96E-9	!
1	Grid 1	19.23137	28.87401	-3.30000	-0.01273	-3.5301	492.01E-9	0.0044817	-142.02E-9	!
1	Grid 1	19.23137	29.04742	-3.30000	-0.01258	-3.5301	475.38E-9	0.0043913	-139.16E-9	!
1	Grid 1	19.23137	29.22083	-3.30000	-0.01242	-3.5301	459.41E-9	0.0043033	-136.37E-9	!
1	Grid 1	19.23137	29.39423	-3.30000	-0.01227	-3.5301	444.08E-9	0.0042176	-133.65E-9	!
1	Grid 1	19.23137	29.56764	-3.30000	-0.01212	-3.5301	429.36E-9	0.0041342	-131.01E-9	!
1	Grid 1	19.23137	29.74104	-3.30000	-0.01197	-3.5301	415.22E-9	0.0040530	-128.44E-9	!
1	Grid 1	19.35926	-4.94012	-3.30000	0.02717	-3.5301	40.363E-6	0.058869	-1.8617E-6	!
1	Grid 1	19.35926	-4.76672	-3.30000	0.03064	-3.5301	43.424E-6	0.061383	-1.9411E-6	!
1	Grid 1	19.35926	-4.59331	-3.30000	0.03432	-3.5301	46.745E-6	0.064024	-2.0244E-6	!
1	Grid 1	19.35926	-4.41991	-3.30000	0.03820	-3.5301	50.350E-6	0.066798	-2.1120E-6	!
1	Grid 1	19.35926	-4.24650	-3.30000	0.04230	-3.5301	54.263E-6	0.069712	-2.2039E-6	!
1	Grid 1	19.35926	-4.07309	-3.30000	0.04663	-3.5301	58.512E-6	0.072774	-2.3005E-6	!
1	Grid 1	19.35926	-3.89969	-3.30000	0.05119	-3.5301	63.126E-6	0.075989	-2.4019E-6	!
1	Grid 1	19.35926	-3.72628	-3.30000	0.05598	-3.5301	68.135E-6	0.079365	-2.5084E-6	!
1	Grid 1	19.35926	-3.55288	-3.30000	0.06103	-3.5301	73.575E-6	0.082909	-2.6201E-6	!
1	Grid 1	19.35926	-3.37947	-3.30000	0.06632	-3.5301	79.481E-6	0.086628	-2.7374E-6	!
1	Grid 1	19.35926	-3.20606	-3.30000	0.07188	-3.5301	85.891E-6	0.090530	-2.8604E-6	!
1	Grid 1	19.35926	-3.03266	-3.30000	0.07769	-3.5301	92.846E-6	0.094622	-2.9893E-6	!
1	Grid 1	19.35926	-2.85925	-3.30000	0.08378	-3.5301	100.39E-6	0.098910	-3.1244E-6	!
1	Grid 1	19.35926	-2.68585	-3.30000	0.09013	-3.5301	108.56E-6	0.10340	-3.2658E-6	!
1	Grid 1	19.35926	-2.51244	-3.30000	0.09676	-3.5301	117.41E-6	0.10810	-3.4138E-6	!
1	Grid 1	19.35926	-2.33904	-3.30000	0.10366	-3.5301	126.97E-6	0.11301	-3.5684E-6	!
1	Grid 1	19.35926	-2.16563	-3.30000	0.11083	-3.5301	137.31E-6	0.11814	-3.7299E-6	!
1	Grid 1	19.35926	-1.99222	-3.30000	0.11827	-3.5301	148.46E-6	0.12349	-3.8982E-6	!
1	Grid 1	19.35926	-1.81882	-3.30000	0.12597	-3.5301	160.45E-6	0.12906	-4.0736E-6	!
1	Grid 1	19.35926	-1.64541	-3.30000	0.13394	-3.5301	173.35E-6	0.13486	-4.2558E-6	!
1	Grid 1	19.35926	-1.47201	-3.30000	0.14215	-3.5301	187.17E-6	0.14087	-4.4450E-6	!
1	Grid 1	19.35926	-1.29860	-3.30000	0.15060	-3.5301	201.94E-6	0.14711	-4.6410E-6	!
1	Grid 1	19.35926	-1.12519	-3.30000	0.15927	-3.5301	217.68E-6	0.15355	-4.8436E-6	!
1	Grid 1	19.35926	-0.95179	-3.30000	0.16815	-3.5301	234.41E-6	0.16020	-5.0524E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.35926	-0.77838	-3.30000	0.17722	-3.5301	252.11E-6	0.16704	-5.2672E-6	!
1	Grid 1	19.35926	-0.60498	-3.30000	0.18645	-3.5301	270.76E-6	0.17405	-5.4875E-6	!
1	Grid 1	19.35926	-0.43157	-3.30000	0.19583	-3.5301	290.33E-6	0.18122	-5.7127E-6	!
1	Grid 1	19.35926	-0.25817	-3.30000	0.20531	-3.5301	310.76E-6	0.18853	-5.9420E-6	!
1	Grid 1	19.35926	-0.08476	-3.30000	0.21487	-3.5301	331.98E-6	0.19595	-6.1749E-6	!
1	Grid 1	19.35926	0.08865	-3.30000	0.22448	-3.5301	353.88E-6	0.20345	-6.4102E-6	!
1	Grid 1	19.35926	0.26205	-3.30000	0.23409	-3.5301	376.35E-6	0.21100	-6.6472E-6	!
1	Grid 1	19.35926	0.43546	-3.30000	0.24368	-3.5301	399.25E-6	0.21857	-6.8846E-6	!
1	Grid 1	19.35926	0.60886	-3.30000	0.25320	-3.5301	422.43E-6	0.22612	-7.1214E-6	!
1	Grid 1	19.35926	0.78227	-3.30000	0.26260	-3.5301	445.73E-6	0.23362	-7.3564E-6	!
1	Grid 1	19.35926	0.95568	-3.30000	0.27185	-3.5301	468.95E-6	0.24101	-7.5883E-6	!
1	Grid 1	19.35926	1.12908	-3.30000	0.28091	-3.5301	491.93E-6	0.24827	-7.8158E-6	!
1	Grid 1	19.35926	1.30249	-3.30000	0.28973	-3.5301	514.48E-6	0.25535	-8.0378E-6	!
1	Grid 1	19.35926	1.47589	-3.30000	0.29827	-3.5301	536.42E-6	0.26222	-8.2530E-6	!
1	Grid 1	19.35926	1.64930	-3.30000	0.30648	-3.5301	557.58E-6	0.26883	-8.4602E-6	!
1	Grid 1	19.35926	1.82270	-3.30000	0.31435	-3.5301	577.81E-6	0.27515	-8.6584E-6	!
1	Grid 1	19.35926	1.99611	-3.30000	0.32182	-3.5301	596.96E-6	0.28115	-8.8464E-6	!
1	Grid 1	19.35926	2.16952	-3.30000	0.32886	-3.5301	614.92E-6	0.28680	-9.0235E-6	!
1	Grid 1	19.35926	2.34292	-3.30000	0.33545	-3.5301	631.60E-6	0.29207	-9.1888E-6	!
1	Grid 1	19.35926	2.51633	-3.30000	0.34155	-3.5301	646.90E-6	0.29694	-9.3415E-6	!
1	Grid 1	19.35926	2.68973	-3.30000	0.34714	-3.5301	660.78E-6	0.30139	-9.4811E-6	!
1	Grid 1	19.35926	2.86314	-3.30000	0.35221	-3.5301	673.19E-6	0.30541	-9.6070E-6	!
1	Grid 1	19.35926	3.03655	-3.30000	0.35672	-3.5301	684.12E-6	0.30898	-9.7189E-6	!
1	Grid 1	19.35926	3.20995	-3.30000	0.36067	-3.5301	693.56E-6	0.31209	-9.8165E-6	!
1	Grid 1	19.35926	3.38336	-3.30000	0.36405	-3.5301	701.49E-6	0.31473	-9.8995E-6	!
1	Grid 1	19.35926	3.55676	-3.30000	0.36683	-3.5301	707.94E-6	0.31691	-9.9678E-6	!
1	Grid 1	19.35926	3.73017	-3.30000	0.36903	-3.5301	712.92E-6	0.31861	-10.021E-6	!
1	Grid 1	19.35926	3.90357	-3.30000	0.37062	-3.5301	716.43E-6	0.31984	-10.060E-6	!
1	Grid 1	19.35926	4.07698	-3.30000	0.37161	-3.5301	718.50E-6	0.32059	-10.083E-6	!
1	Grid 1	19.35926	4.25039	-3.30000	0.37199	-3.5301	719.13E-6	0.32086	-10.092E-6	!
1	Grid 1	19.35926	4.42379	-3.30000	0.37177	-3.5301	718.33E-6	0.32066	-10.085E-6	!
1	Grid 1	19.35926	4.59720	-3.30000	0.37094	-3.5301	716.11E-6	0.31998	-10.064E-6	!
1	Grid 1	19.35926	4.77060	-3.30000	0.36951	-3.5301	712.47E-6	0.31884	-10.028E-6	!
1	Grid 1	19.35926	4.94401	-3.30000	0.36749	-3.5301	707.41E-6	0.31722	-9.9778E-6	!
1	Grid 1	19.35926	5.11742	-3.30000	0.36489	-3.5301	700.93E-6	0.31515	-9.9126E-6	!
1	Grid 1	19.35926	5.29082	-3.30000	0.36170	-3.5301	693.03E-6	0.31261	-9.8331E-6	!
1	Grid 1	19.35926	5.46423	-3.30000	0.35795	-3.5301	683.71E-6	0.30962	-9.7395E-6	!
1	Grid 1	19.35926	5.63763	-3.30000	0.35365	-3.5301	672.97E-6	0.30619	-9.6319E-6	!
1	Grid 1	19.35926	5.81104	-3.30000	0.34881	-3.5301	660.84E-6	0.30233	-9.5109E-6	!
1	Grid 1	19.35926	5.98444	-3.30000	0.34345	-3.5301	647.33E-6	0.29805	-9.3766E-6	!
1	Grid 1	19.35926	6.15785	-3.30000	0.33759	-3.5301	632.47E-6	0.29336	-9.2297E-6	!
1	Grid 1	19.35926	6.33126	-3.30000	0.33125	-3.5301	616.34E-6	0.28829	-9.0706E-6	!
1	Grid 1	19.35926	6.50466	-3.30000	0.32447	-3.5301	598.99E-6	0.28285	-8.9001E-6	!
1	Grid 1	19.35926	6.67807	-3.30000	0.31726	-3.5301	580.51E-6	0.27707	-8.7188E-6	!
1	Grid 1	19.35926	6.85147	-3.30000	0.30967	-3.5301	561.02E-6	0.27097	-8.5277E-6	!
1	Grid 1	19.35926	7.02488	-3.30000	0.30171	-3.5301	540.62E-6	0.26459	-8.3276E-6	!
1	Grid 1	19.35926	7.19829	-3.30000	0.29344	-3.5301	519.47E-6	0.25795	-8.1195E-6	!
1	Grid 1	19.35926	7.37169	-3.30000	0.28498	-3.5301	497.70E-6	0.25109	-7.9045E-6	!
1	Grid 1	19.35926	7.54510	-3.30000	0.27607	-3.5301	475.49E-6	0.24405	-7.6838E-6	!
1	Grid 1	19.35926	7.71850	-3.30000	0.26705	-3.5301	452.99E-6	0.23686	-7.4583E-6	!
1	Grid 1	19.35926	7.89191	-3.30000	0.25786	-3.5301	430.37E-6	0.22955	-7.2293E-6	!
1	Grid 1	19.35926	8.06531	-3.30000	0.24855	-3.5301	407.79E-6	0.22218	-6.9980E-6	!
1	Grid 1	19.35926	8.23872	-3.30000	0.23914	-3.5301	385.41E-6	0.21476	-6.7654E-6	!
1	Grid 1	19.35926	8.41213	-3.30000	0.22969	-3.5301	363.38E-6	0.20734	-6.5327E-6	!
1	Grid 1	19.35926	8.58553	-3.30000	0.22022	-3.5301	341.82E-6	0.19996	-6.3009E-6	!
1	Grid 1	19.35926	8.75894	-3.30000	0.21077	-3.5301	320.84E-6	0.19263	-6.0709E-6	!
1	Grid 1	19.35926	8.93234	-3.30000	0.20137	-3.5301	300.55E-6	0.18539	-5.8436E-6	!
1	Grid 1	19.35926	9.10575	-3.30000	0.19206	-3.5301	281.03E-6	0.17826	-5.6198E-6	!
1	Grid 1	19.35926	9.27916	-3.30000	0.18287	-3.5301	262.34E-6	0.17127	-5.4002E-6	!
1	Grid 1	19.35926	9.45256	-3.30000	0.17382	-3.5301	244.52E-6	0.16443	-5.1855E-6	!
1	Grid 1	19.35926	9.62597	-3.30000	0.16493	-3.5301	227.61E-6	0.15777	-4.9761E-6	!
1	Grid 1	19.35926	9.79937	-3.30000	0.15623	-3.5301	211.62E-6	0.15128	-4.7724E-6	!
1	Grid 1	19.35926	9.97278	-3.30000	0.14773	-3.5301	196.55E-6	0.14500	-4.5748E-6	!
1	Grid 1	19.35926	10.14618	-3.30000	0.13946	-3.5301	182.39E-6	0.13892	-4.3835E-6	!
1	Grid 1	19.35926	10.31959	-3.30000	0.13141	-3.5301	169.13E-6	0.13304	-4.1988E-6	!
1	Grid 1	19.35926	10.49300	-3.30000	0.12361	-3.5301	156.74E-6	0.12738	-4.0207E-6	!
1	Grid 1	19.35926	10.66640	-3.30000	0.11606	-3.5301	145.19E-6	0.12193	-3.8493E-6	!
1	Grid 1	19.35926	10.83981	-3.30000	0.10876	-3.5301	134.44E-6	0.11670	-3.6846E-6	!
1	Grid 1	19.35926	11.01321	-3.30000	0.10173	-3.5301	124.46E-6	0.11168	-3.5265E-6	!
1	Grid 1	19.35926	11.18662	-3.30000	0.09497	-3.5301	115.20E-6	0.10687	-3.3750E-6	!
1	Grid 1	19.35926	11.36003	-3.30000	0.08847	-3.5301	106.63E-6	0.10226	-3.2299E-6	!
1	Grid 1	19.35926	11.53343	-3.30000	0.08223	-3.5301	98.699E-6	0.097854	-3.0911E-6	!
1	Grid 1	19.35926	11.70684	-3.30000	0.07626	-3.5301	91.367E-6	0.093644	-2.9585E-6	!
1	Grid 1	19.35926	11.88024	-3.30000	0.07054	-3.5301	84.595E-6	0.089624	-2.8318E-6	!
1	Grid 1	19.35926	12.05365	-3.30000	0.06509	-3.5301	78.344E-6	0.085787	-2.7108E-6	!
1	Grid 1	19.35926	12.22705	-3.30000	0.05988	-3.5301	72.576E-6	0.082127	-2.5954E-6	!
1	Grid 1	19.35926	12.40046	-3.30000	0.05493	-3.5301	67.257E-6	0.078637	-2.4854E-6	!
1	Grid 1	19.35926	12.57387	-3.30000	0.05021	-3.5301	62.352E-6	0.075311	-2.3805E-6	!
1	Grid 1	19.35926	12.74727	-3.30000	0.04573	-3.5301	57.829E-6	0.072142	-2.2806E-6	!
1	Grid 1	19.35926	12.92068	-3.30000	0.04147	-3.5301	53.659E-6	0.069123	-2.1853E-6	!
1	Grid 1	19.35926	13.09408	-3.30000	0.03744	-3.5301	49.814E-6	0.066247	-2.0946E-6	!
1	Grid 1	19.35926	13.26749	-3.30000	0.03361	-3.5301	46.269E-6	0.063508	-2.0081E-6	!
1	Grid 1	19.35926	13.44090	-3.30000	0.02999	-3.5301	43.000E-6	0.060899	-1.9258E-6	!
1	Grid 1	19.35926	13.61430	-3.30000	0.02657	-3.5301	39.984E-6	0.058415	-1.8474E-6	!
1	Grid 1	19.35926	13.78771	-3.30000	0.02334	-3.5301	37.201E-6	0.056049	-1.7727E-6	!
1	Grid 1	19.35926	13.96111	-3.30000	0.02030	-3.5301	34.632E-6	0.053796	-1.7015E-6	!
1	Grid 1	19.35926	14.13452	-3.30000	0.01743	-3.5301	32.259E-6	0.051649	-1.6337E-6	!
1	Grid 1	19.35926	14.30792	-3.30000	0.01472	-3.5301	30.068E-6	0.049604	-1.5692E-6	!
1	Grid 1	19.35926	14.48133	-3.30000	0.01218	-3.5301	28.043E-6	0.047656	-1.5076E-6	!
1	Grid 1	19.35926	14.65474	-3.30000	0.00979	-3.5301	26.170E-6	0.045799	-1.4490E-6	!
1	Grid 1	19.35926	14.82814	-3.30000	0.00754	-3.5301	24.438E-6	0.044030	-1.3931E-6	!
1	Grid 1	19.35926	15.00155	-3.30000	0.00544	-3.5301	22.835E-6	0.042342	-1.3398E-6	!
1	Grid 1	19.35926	15.17495	-3.30000	0.00346	-3.5301	21.350E-6	0.040734	-1.2889E-6	!
1	Grid 1	19.35926	15.34836	-3.30000	0.00162	-3.5301	19.975E-6	0.039199	-1.2404E-6	!
1	Grid 1	19.35926	15.52177	-3.30000	-0.00011	-3.5301	18.699E-6	0.037735	-1.1942E-6	!
1	Grid 1	19.35926	15.69517	-3.30000	-0.00172	-3.5301	17.516E-6	0.036338	-1.1500E-6	!
1	Grid 1	19.35926	15.86858	-3.30000	-0.00322	-3.5301	16.419E-6	0.035004	-1.1078E-6	!
1	Grid 1	19.35926	16.04198	-3.30000	-0.00462	-3.5301	15.399E-6	0.033731	-1.0676E-6	!
1	Grid 1	19.35926	16.21539	-3.30000	-0.00593	-3.5301	14.452E-6	0.032515	-1.0291E-6	!
1	Grid 1	19.35926	16.38879	-3.30000	-0.00714	-3.5301	13.571E-6	0.031353	-992.41E-9	!
1	Grid 1	19.35926	16.56220	-3.30000	-0.00826	-3.5301	12.752E-6	0.030242	-957.30E-9	!
1	Grid 1	19.35926	16.73561	-3.30000	-0.00931	-3.5301	11.989E-6	0.029181	-923.73E-9	!
1	Grid 1	19.35926	16.90901	-3.30000	-0.01027	-3.5301	11.279E-6	0.028166	-891.63E-9	!
1	Grid 1	19.35926	17.08242	-3.30000	-0.01116	-3.5301	10.617E-6	0.027195	-860.92E-9	!
1	Grid 1	19.35926	17.25582	-3.30000	-0.01198	-3.5301	9.9996E-6	0.026265	-831.53E-9	!
1	Grid 1	19.35926	17.42923	-3.30000	-0.01273	-3.5301	9.4236E-6	0.025376	-803.40E-9	!
1	Grid 1	19.35926	17.60264	-3.30000	-0.01343	-3.5301	8.8859E-6	0.024524	-776.46E-9	!
1	Grid 1	19.35926	17.77604	-3.30000	-0.01406	-3.5301	8.3836E-6	0.023709	-750.65E-9	!
1	Grid 1	19.35926	17.94945	-3.30000	-0.01464	-3.5301	7.9140E-6	0.022927	-725.93E-9	!
1	Grid 1	19.35926	18.12285	-3.30000	-0.01517	-3.5301	7.4749E-6	0.022178	-702.23E-9	!
1	Grid 1	19.35926	18.29626	-3.30000	-0.01565	-3.5301	7.0640E-6	0.021460	-679.51E-9	!
1	Grid 1	19.35926	18.46966	-3.30000	-0.01608	-3.5301	6.6793E-6	0.020771	-657.72E-9	!
1	Grid 1	19.35926	18.64307	-3.30000	-0.01647	-3.5301	6.3188E-6	0.020110	-636.81E-9	!
1	Grid 1	19.35926	18.81648	-3.30000	-0.01683	-3.5301	5.9809E-6	0.019476	-616.75E-9	!
1	Grid 1	19.35926	18.98988	-3.30000	-0.01714	-3.5301	5.6640E-6	0.018868	-597.49E-9	!
1	Grid 1	19.35926	19.16329	-3.30000	-0.01741	-3.5301	5.3666E-6	0.018283	-578.99E-9	!
1	Grid 1	19.35926	19.33669	-3.30000	-0.01766	-3.5301	5.0874E-6	0.017722	-561.22E-9	!
1	Grid 1	19.35926	19.51010	-3.30000	-0.01787	-3.5301	4.8251E-6	0.017182	-544.15E-9	!
1	Grid 1	19.35926	19.68351	-3.30000	-0.01805	-3.5301	4.5785E-6	0.016663	-527.74E-9	!
1	Grid 1	19.35926	19.85691	-3.30000	-0.01821	-3.5301	4.3467E-6	0.016165	-511.96E-9	!
1	Grid 1	19.35926	20.03032	-3.30000	-0.01834	-3.5301	4.1285E-6	0.015685	-496.78E-9	!
1	Grid 1	19.35926	20.20372	-3.30000	-0.01845	-3.5301	3.9231E-6	0.015224	-482.18E-9	!
1	Grid 1	19.35926	20.37713	-3.30000	-0.01853	-3.5301	3.7296E-6	0.014780	-468.13E-9	!
1	Grid 1	19.35926	20.55053	-3.30000	-0.01859	-3.5301	3.5473E-6	0.014353	-454.60E-9	!
1	Grid 1	19.35926	20.72394	-3.30000	-0.01864	-3.5301	3.3754E-6	0.013941	-441.57E-9	!
1	Grid 1	19.35926	20.89735	-3.30000	-0.01866	-3.5301	3.2132E-6	0.013545	-429.03E-9	!
1	Grid 1	19.35926	21.07075	-3.30000	-0.01867	-3.5301	3.0602E-6	0.013163	-416.94E-9	!
1	Grid 1	19.35926	21.24416	-3.30000	-0.01867	-3.5301	2.9157E-6	0.012795	-405.29E-9	!
1	Grid 1	19.35926	21.41756	-3.30000	-0.01864	-3.5301	2.7792E-6	0.012440	-394.05E-9	!
1	Grid 1	19.35926	21.59097	-3.30000	-0.01861	-3.5301	2.6501E-6	0.012098	-383.22E-9	!
1	Grid 1	19.35926	21.76438	-3.30000	-0.01856	-3.5301	2.5281E-6	0.011768	-372.78E-9	!
1	Grid 1	19.35926	21.93778	-3.30000	-0.01850	-3.5301	2.4127E-6	0.011450	-362.69E-9	!
1	Grid 1	19.35926	22.11119	-3.30000	-0.01843	-3.5301	2.3035E-6	0.011142	-352.97E-9	!
1	Grid 1	19.35926	22.28459	-3.30000	-0.01835	-3.5301	2.2001E-6	0.010846	-343.57E-9	!
1	Grid 1	19.35926	22.45800	-3.30000	-0.01827	-3.5301	2.1021E-6	0.010559	-334.50E-9	!
1	Grid 1	19.35926	22.63140	-3.30000	-0.01817	-3.5301	2.0092E-6	0.010283	-325.74E-9	!
1	Grid 1	19.35926	22.80481	-3.30000	-0.01807	-3.5301	1.9212E-6	0.010015	-317.28E-9	!
1	Grid 1	19.35926	22.97822	-3.30000	-0.01795	-3.5301	1.8377E-6	0.0097570	-309.10E-9	!
1	Grid 1	19.35926	23.15162	-3.30000	-0.01784	-3.5301	1.7585E-6	0.0095073	-301.20E-9	!
1	Grid 1	19.35926	23.32503	-3.30000	-0.01771	-3.5301	1.6833E-6	0.0092659	-293.55E-9	!
1	Grid 1	19.35926	23.49843	-3.30000	-0.01758	-3.5301	1.6119E-6	0.0090325	-286.16E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	19.35926	23.67184	-3.30000	-0.01745	-3.5301	1.5440E-6	0.0088066	-279.01E-9 !
1	Grid 1	19.35926	23.84525	-3.30000	-0.01731	-3.5301	1.4795E-6	0.0085881	-272.09E-9 !
1	Grid 1	19.35926	24.01865	-3.30000	-0.01717	-3.5301	1.4182E-6	0.0083767	-265.39E-9 !
1	Grid 1	19.35926	24.19206	-3.30000	-0.01702	-3.5301	1.3599E-6	0.0081720	-258.91E-9 !
1	Grid 1	19.35926	24.36546	-3.30000	-0.01687	-3.5301	1.3044E-6	0.0079738	-252.63E-9 !
1	Grid 1	19.35926	24.53887	-3.30000	-0.01672	-3.5301	1.2516E-6	0.0077818	-246.55E-9 !
1	Grid 1	19.35926	24.71227	-3.30000	-0.01657	-3.5301	1.2013E-6	0.0075959	-240.66E-9 !
1	Grid 1	19.35926	24.88568	-3.30000	-0.01641	-3.5301	1.1534E-6	0.0074157	-234.96E-9 !
1	Grid 1	19.35926	25.05909	-3.30000	-0.01625	-3.5301	1.1077E-6	0.0072411	-229.43E-9 !
1	Grid 1	19.35926	25.23249	-3.30000	-0.01609	-3.5301	1.0642E-6	0.0070718	-224.07E-9 !
1	Grid 1	19.35926	25.40590	-3.30000	-0.01593	-3.5301	1.0227E-6	0.0069077	-218.87E-9 !
1	Grid 1	19.35926	25.57930	-3.30000	-0.01577	-3.5301	983.06E-9	0.0067486	-213.83E-9 !
1	Grid 1	19.35926	25.75271	-3.30000	-0.01561	-3.5301	945.27E-9	0.0065942	-208.94E-9 !
1	Grid 1	19.35926	25.92612	-3.30000	-0.01544	-3.5301	909.20E-9	0.0064445	-204.19E-9 !
1	Grid 1	19.35926	26.09952	-3.30000	-0.01528	-3.5301	874.76E-9	0.0062991	-199.59E-9 !
1	Grid 1	19.35926	26.27293	-3.30000	-0.01511	-3.5301	841.86E-9	0.0061581	-195.12E-9 !
1	Grid 1	19.35926	26.44633	-3.30000	-0.01495	-3.5301	810.42E-9	0.0060211	-190.79E-9 !
1	Grid 1	19.35926	26.61974	-3.30000	-0.01478	-3.5301	780.37E-9	0.0058882	-186.57E-9 !
1	Grid 1	19.35926	26.79314	-3.30000	-0.01462	-3.5301	751.64E-9	0.0057591	-182.48E-9 !
1	Grid 1	19.35926	26.96655	-3.30000	-0.01446	-3.5301	724.16E-9	0.0056336	-178.51E-9 !
1	Grid 1	19.35926	27.13996	-3.30000	-0.01429	-3.5301	697.86E-9	0.0055118	-174.65E-9 !
1	Grid 1	19.35926	27.31336	-3.30000	-0.01413	-3.5301	672.70E-9	0.0053934	-170.90E-9 !
1	Grid 1	19.35926	27.48677	-3.30000	-0.01397	-3.5301	648.61E-9	0.0052783	-167.25E-9 !
1	Grid 1	19.35926	27.66017	-3.30000	-0.01380	-3.5301	625.55E-9	0.0051664	-163.71E-9 !
1	Grid 1	19.35926	27.83358	-3.30000	-0.01364	-3.5301	603.45E-9	0.0050576	-160.26E-9 !
1	Grid 1	19.35926	28.00698	-3.30000	-0.01348	-3.5301	582.28E-9	0.0049518	-156.91E-9 !
1	Grid 1	19.35926	28.18039	-3.30000	-0.01332	-3.5301	561.98E-9	0.0048490	-153.65E-9 !
1	Grid 1	19.35926	28.35380	-3.30000	-0.01317	-3.5301	542.53E-9	0.0047489	-150.48E-9 !
1	Grid 1	19.35926	28.52720	-3.30000	-0.01301	-3.5301	523.87E-9	0.0046515	-147.40E-9 !
1	Grid 1	19.35926	28.70061	-3.30000	-0.01285	-3.5301	505.98E-9	0.0045567	-144.40E-9 !
1	Grid 1	19.35926	28.87401	-3.30000	-0.01270	-3.5301	488.81E-9	0.0044645	-141.47E-9 !
1	Grid 1	19.35926	29.04742	-3.30000	-0.01255	-3.5301	472.32E-9	0.0043747	-138.63E-9 !
1	Grid 1	19.35926	29.22083	-3.30000	-0.01240	-3.5301	456.50E-9	0.0042873	-135.86E-9 !
1	Grid 1	19.35926	29.39423	-3.30000	-0.01224	-3.5301	441.31E-9	0.0042021	-133.16E-9 !
1	Grid 1	19.35926	29.56764	-3.30000	-0.01210	-3.5301	426.71E-9	0.0041192	-130.54E-9 !
1	Grid 1	19.35926	29.74104	-3.30000	-0.01195	-3.5301	412.69E-9	0.0040384	-127.98E-9 !
1	Grid 1	19.48715	-4.94012	-3.30000	0.02534	-3.5301	38.768E-6	0.057551	-1.8201E-6 !
1	Grid 1	19.48715	-4.76672	-3.30000	0.02866	-3.5301	41.657E-6	0.059969	-1.8965E-6 !
1	Grid 1	19.48715	-4.59331	-3.30000	0.03218	-3.5301	44.786E-6	0.062507	-1.9765E-6 !
1	Grid 1	19.48715	-4.41991	-3.30000	0.03589	-3.5301	48.176E-6	0.065169	-2.0606E-6 !
1	Grid 1	19.48715	-4.24650	-3.30000	0.03981	-3.5301	51.848E-6	0.067962	-2.1487E-6 !
1	Grid 1	19.48715	-4.07309	-3.30000	0.04394	-3.5301	55.828E-6	0.070893	-2.2412E-6 !
1	Grid 1	19.48715	-3.89969	-3.30000	0.04829	-3.5301	60.140E-6	0.073966	-2.3381E-6 !
1	Grid 1	19.48715	-3.72628	-3.30000	0.05286	-3.5301	64.812E-6	0.077190	-2.4398E-6 !
1	Grid 1	19.48715	-3.55288	-3.30000	0.05766	-3.5301	69.874E-6	0.080569	-2.5463E-6 !
1	Grid 1	19.48715	-3.37947	-3.30000	0.06271	-3.5301	75.357E-6	0.084110	-2.6580E-6 !
1	Grid 1	19.48715	-3.20606	-3.30000	0.06799	-3.5301	81.294E-6	0.087819	-2.7749E-6 !
1	Grid 1	19.48715	-3.03266	-3.30000	0.07352	-3.5301	87.719E-6	0.091702	-2.8973E-6 !
1	Grid 1	19.48715	-2.85925	-3.30000	0.07929	-3.5301	94.668E-6	0.095765	-3.0253E-6 !
1	Grid 1	19.48715	-2.68585	-3.30000	0.08532	-3.5301	102.18E-6	0.10001	-3.1592E-6 !
1	Grid 1	19.48715	-2.51244	-3.30000	0.09160	-3.5301	110.29E-6	0.10445	-3.2989E-6 !
1	Grid 1	19.48715	-2.33904	-3.30000	0.09813	-3.5301	119.03E-6	0.10908	-3.4448E-6 !
1	Grid 1	19.48715	-2.16563	-3.30000	0.10492	-3.5301	128.45E-6	0.11391	-3.5968E-6 !
1	Grid 1	19.48715	-1.99222	-3.30000	0.11195	-3.5301	138.58E-6	0.11894	-3.7550E-6 !
1	Grid 1	19.48715	-1.81882	-3.30000	0.11922	-3.5301	149.45E-6	0.12416	-3.9194E-6 !
1	Grid 1	19.48715	-1.64541	-3.30000	0.12673	-3.5301	161.09E-6	0.12959	-4.0901E-6 !
1	Grid 1	19.48715	-1.47201	-3.30000	0.13447	-3.5301	173.53E-6	0.13521	-4.2669E-6 !
1	Grid 1	19.48715	-1.29860	-3.30000	0.14242	-3.5301	186.79E-6	0.14102	-4.4498E-6 !
1	Grid 1	19.48715	-1.12519	-3.30000	0.15057	-3.5301	200.88E-6	0.14702	-4.6384E-6 !
1	Grid 1	19.48715	-0.95179	-3.30000	0.15891	-3.5301	215.81E-6	0.15320	-4.8325E-6 !
1	Grid 1	19.48715	-0.77838	-3.30000	0.16742	-3.5301	231.55E-6	0.15954	-5.0318E-6 !
1	Grid 1	19.48715	-0.60498	-3.30000	0.17608	-3.5301	248.09E-6	0.16603	-5.2358E-6 !
1	Grid 1	19.48715	-0.43157	-3.30000	0.18486	-3.5301	265.40E-6	0.17266	-5.4440E-6 !
1	Grid 1	19.48715	-0.25817	-3.30000	0.19373	-3.5301	283.43E-6	0.17940	-5.6558E-6 !
1	Grid 1	19.48715	-0.08476	-3.30000	0.20267	-3.5301	302.09E-6	0.18624	-5.8704E-6 !
1	Grid 1	19.48715	0.08865	-3.30000	0.21164	-3.5301	321.32E-6	0.19314	-6.0870E-6 !
1	Grid 1	19.48715	0.26205	-3.30000	0.22062	-3.5301	341.00E-6	0.20008	-6.3049E-6 !
1	Grid 1	19.48715	0.43546	-3.30000	0.22957	-3.5301	361.03E-6	0.20703	-6.5229E-6 !
1	Grid 1	19.48715	0.60886	-3.30000	0.23844	-3.5301	381.27E-6	0.21395	-6.7401E-6 !
1	Grid 1	19.48715	0.78227	-3.30000	0.24721	-3.5301	401.59E-6	0.22081	-6.9555E-6 !
1	Grid 1	19.48715	0.95568	-3.30000	0.25583	-3.5301	421.82E-6	0.22758	-7.1678E-6 !
1	Grid 1	19.48715	1.12908	-3.30000	0.26426	-3.5301	441.84E-6	0.23423	-7.3762E-6 !
1	Grid 1	19.48715	1.30249	-3.30000	0.27247	-3.5301	461.47E-6	0.24070	-7.5793E-6 !
1	Grid 1	19.48715	1.47589	-3.30000	0.28043	-3.5301	480.57E-6	0.24698	-7.7762E-6 !
1	Grid 1	19.48715	1.64930	-3.30000	0.28808	-3.5301	499.00E-6	0.25303	-7.9658E-6 !
1	Grid 1	19.48715	1.82270	-3.30000	0.29540	-3.5301	516.63E-6	0.25881	-8.1472E-6 !
1	Grid 1	19.48715	1.99611	-3.30000	0.30236	-3.5301	533.35E-6	0.26430	-8.3193E-6 !
1	Grid 1	19.48715	2.16952	-3.30000	0.30892	-3.5301	549.04E-6	0.26947	-8.4815E-6 !
1	Grid 1	19.48715	2.34292	-3.30000	0.31506	-3.5301	563.63E-6	0.27430	-8.6330E-6 !
1	Grid 1	19.48715	2.51633	-3.30000	0.32074	-3.5301	577.04E-6	0.27876	-8.7730E-6 !
1	Grid 1	19.48715	2.68973	-3.30000	0.32596	-3.5301	589.23E-6	0.28285	-8.9011E-6 !
1	Grid 1	19.48715	2.86314	-3.30000	0.33068	-3.5301	600.15E-6	0.28653	-9.0168E-6 !
1	Grid 1	19.48715	3.03655	-3.30000	0.33489	-3.5301	609.78E-6	0.28981	-9.1197E-6 !
1	Grid 1	19.48715	3.20995	-3.30000	0.33858	-3.5301	618.12E-6	0.29267	-9.2094E-6 !
1	Grid 1	19.48715	3.38336	-3.30000	0.34173	-3.5301	625.14E-6	0.29511	-9.2859E-6 !
1	Grid 1	19.48715	3.55676	-3.30000	0.34434	-3.5301	630.86E-6	0.29711	-9.3488E-6 !
1	Grid 1	19.48715	3.73017	-3.30000	0.34639	-3.5301	635.28E-6	0.29868	-9.3981E-6 !
1	Grid 1	19.48715	3.90357	-3.30000	0.34788	-3.5301	638.41E-6	0.29982	-9.4336E-6 !
1	Grid 1	19.48715	4.07698	-3.30000	0.34881	-3.5301	640.26E-6	0.30051	-9.4555E-6 !
1	Grid 1	19.48715	4.25039	-3.30000	0.34917	-3.5301	640.84E-6	0.30077	-9.4635E-6 !
1	Grid 1	19.48715	4.42379	-3.30000	0.34896	-3.5301	640.15E-6	0.30059	-9.4579E-6 !
1	Grid 1	19.48715	4.59720	-3.30000	0.34819	-3.5301	638.20E-6	0.29997	-9.4385E-6 !
1	Grid 1	19.48715	4.77060	-3.30000	0.34687	-3.5301	635.00E-6	0.29892	-9.4056E-6 !
1	Grid 1	19.48715	4.94401	-3.30000	0.34498	-3.5301	630.54E-6	0.29744	-9.3591E-6 !
1	Grid 1	19.48715	5.11742	-3.30000	0.34255	-3.5301	624.82E-6	0.29553	-9.2993E-6 !
1	Grid 1	19.48715	5.29082	-3.30000	0.33958	-3.5301	617.86E-6	0.29320	-9.2263E-6 !
1	Grid 1	19.48715	5.46423	-3.30000	0.33609	-3.5301	609.65E-6	0.29046	-9.1403E-6 !
1	Grid 1	19.48715	5.63763	-3.30000	0.33207	-3.5301	600.20E-6	0.28732	-9.0416E-6 !
1	Grid 1	19.48715	5.81104	-3.30000	0.32756	-3.5301	589.54E-6	0.28377	-8.9305E-6 !
1	Grid 1	19.48715	5.98444	-3.30000	0.32256	-3.5301	577.68E-6	0.27985	-8.8073E-6 !
1	Grid 1	19.48715	6.15785	-3.30000	0.31710	-3.5301	564.67E-6	0.27555	-8.6726E-6 !
1	Grid 1	19.48715	6.33126	-3.30000	0.31120	-3.5301	550.55E-6	0.27090	-8.5268E-6 !
1	Grid 1	19.48715	6.50466	-3.30000	0.30488	-3.5301	535.39E-6	0.26592	-8.3706E-6 !
1	Grid 1	19.48715	6.67807	-3.30000	0.29817	-3.5301	519.25E-6	0.26063	-8.2046E-6 !
1	Grid 1	19.48715	6.85147	-3.30000	0.29109	-3.5301	502.24E-6	0.25505	-8.0296E-6 !
1	Grid 1	19.48715	7.02488	-3.30000	0.28368	-3.5301	484.46E-6	0.24921	-7.8463E-6 !
1	Grid 1	19.48715	7.19829	-3.30000	0.27597	-3.5301	466.02E-6	0.24313	-7.6558E-6 !
1	Grid 1	19.48715	7.37169	-3.30000	0.26799	-3.5301	447.06E-6	0.23686	-7.4589E-6 !
1	Grid 1	19.48715	7.54510	-3.30000	0.25978	-3.5301	427.69E-6	0.23041	-7.2567E-6 !
1	Grid 1	19.48715	7.71850	-3.30000	0.25138	-3.5301	408.07E-6	0.22382	-7.0500E-6 !
1	Grid 1	19.48715	7.89191	-3.30000	0.24281	-3.5301	388.33E-6	0.21713	-6.8400E-6 !
1	Grid 1	19.48715	8.06531	-3.30000	0.23412	-3.5301	368.60E-6	0.21036	-6.6277E-6 !
1	Grid 1	19.48715	8.23872	-3.30000	0.22534	-3.5301	349.02E-6	0.20355	-6.4141E-6 !
1	Grid 1	19.48715	8.41213	-3.30000	0.21651	-3.5301	329.70E-6	0.19674	-6.2001E-6 !
1	Grid 1	19.48715	8.58553	-3.30000	0.20766	-3.5301	310.77E-6	0.18994	-5.9867E-6 !
1	Grid 1	19.48715	8.75894	-3.30000	0.19883	-3.5301	292.32E-6	0.18318	-5.7747E-6 !
1	Grid 1	19.48715	8.93234	-3.30000	0.19004	-3.5301	274.43E-6	0.17650	-5.5649E-6 !
1	Grid 1	19.48715	9.10575	-3.30000	0.18132	-3.5301	257.17E-6	0.16992	-5.3580E-6 !
1	Grid 1	19.48715	9.27916	-3.30000	0.17270	-3.5301	240.60E-6	0.16345	-5.1548E-6 !
1	Grid 1	19.48715	9.45256	-3.30000	0.16421	-3.5301	224.77E-6	0.15711	-4.9556E-6 !
1	Grid 1	19.48715	9.62597	-3.30000	0.15587	-3.5301	209.70E-6	0.15092	-4.7611E-6 !
1	Grid 1	19.48715	9.79937	-3.30000	0.14769	-3.5301	195.41E-6	0.14489	-4.5716E-6 !
1	Grid 1	19.48715	9.97278	-3.30000	0.13970	-3.5301	181.90E-6	0.13904	-4.3874E-6 !
1	Grid 1	19.48715	10.14618	-3.30000	0.13190	-3.5301	169.18E-6	0.13336	-4.2089E-6 !
1	Grid 1	19.48715	10.31959	-3.30000	0.12432	-3.5301	157.22E-6	0.12787	-4.0361E-6 !
1	Grid 1	19.48715	10.49300	-3.30000	0.11696	-3.5301	146.02E-6	0.12257	-3.8692E-6 !
1	Grid 1	19.48715	10.66640	-3.30000	0.10983	-3.5301	135.55E-6	0.11745	-3.7084E-6 !
1	Grid 1	19.48715	10.83981	-3.30000	0.10294	-3.5301	125.78E-6	0.11253	-3.5535E-6 !
1	Grid 1	19.48715	11.01321	-3.30000	0.09628	-3.5301	116.68E-6	0.10781	-3.4046E-6 !
1	Grid 1	19.48715	11.18662	-3.30000	0.08988	-3.5301	108.21E-6	0.10327	-3.2617E-6 !
1	Grid 1	19.48715	11.36003	-3.30000	0.08372	-3.5301	100.36E-6	0.098915	-3.1246E-6 !
1	Grid 1	19.48715	11.53343	-3.30000	0.07780	-3.5301	93.064E-6	0.094746	-2.9932E-6 !
1	Grid 1	19.48715	11.70684	-3.30000	0.07213	-3.5301	86.308E-6	0.090756	-2.8675E-6 !
1	Grid 1	19.48715	11.88024	-3.30000	0.06670	-3.5301	80.051E-6	0.086940	-2.7472E-6 !
1	Grid 1	19.48715	12.05365	-3.30000	0.06151	-3.5301	74.262E-6	0.083292	-2.6322E-6 !
1	Grid 1	19.48715	12.22705	-3.30000	0.05656	-3.5301	68.909E-6	0.079808	-2.5223E-6 !
1	Grid 1	19.48715	12.40046	-3.30000	0.05183	-3.5301	63.960E-6	0.076481	-2.4174E-6 !
1	Grid 1	19.48715	12.57387	-3.30000	0.04734	-3.5301	59.386E-6	0.073305	-2.3173E-6 !
1	Grid 1	19.48715	12.74727	-3.30000	0.04306	-3.5301	55.160E-6	0.070275	-2.2217E-6 !
1	Grid 1	19.48715	12.92068	-3.30000	0.03900	-3.5301	51.256E-6	0.067385	-2.1305E-6 !
1	Grid 1	19.48715	13.09408	-3.30000	0.03514	-3.5301	47.649E-6	0.064629	-2.0435E-6 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.48715	13.26749	-3.30000	0.03149	-3.5301	44.317E-6	0.062000	-1.9606E-6	!
1	Grid 1	19.48715	13.44090	-3.30000	0.02803	-3.5301	41.238E-6	0.059494	-1.8814E-6	!
1	Grid 1	19.48715	13.61430	-3.30000	0.02475	-3.5301	38.393E-6	0.057105	-1.8060E-6	!
1	Grid 1	19.48715	13.78771	-3.30000	0.02166	-3.5301	35.763E-6	0.054827	-1.7341E-6	!
1	Grid 1	19.48715	13.96111	-3.30000	0.01874	-3.5301	33.331E-6	0.052655	-1.6655E-6	!
1	Grid 1	19.48715	14.13452	-3.30000	0.01598	-3.5301	31.082E-6	0.050584	-1.6001E-6	!
1	Grid 1	19.48715	14.30792	-3.30000	0.01339	-3.5301	29.002E-6	0.048609	-1.5377E-6	!
1	Grid 1	19.48715	14.48133	-3.30000	0.01095	-3.5301	27.076E-6	0.046725	-1.4782E-6	!
1	Grid 1	19.48715	14.65474	-3.30000	0.00865	-3.5301	25.293E-6	0.044929	-1.4215E-6	!
1	Grid 1	19.48715	14.82814	-3.30000	0.00650	-3.5301	23.641E-6	0.043215	-1.3673E-6	!
1	Grid 1	19.48715	15.00155	-3.30000	0.00447	-3.5301	22.110E-6	0.041579	-1.3156E-6	!
1	Grid 1	19.48715	15.17495	-3.30000	0.00258	-3.5301	20.691E-6	0.040018	-1.2663E-6	!
1	Grid 1	19.48715	15.34836	-3.30000	0.00080	-3.5301	19.374E-6	0.038529	-1.2192E-6	!
1	Grid 1	19.48715	15.52177	-3.30000	-0.00086	-3.5301	18.152E-6	0.037106	-1.1743E-6	!
1	Grid 1	19.48715	15.69517	-3.30000	-0.00241	-3.5301	17.017E-6	0.035748	-1.1314E-6	!
1	Grid 1	19.48715	15.86858	-3.30000	-0.00385	-3.5301	15.963E-6	0.034450	-1.0903E-6	!
1	Grid 1	19.48715	16.04198	-3.30000	-0.00520	-3.5301	14.983E-6	0.033210	-1.0511E-6	!
1	Grid 1	19.48715	16.21539	-3.30000	-0.00646	-3.5301	14.071E-6	0.032025	-1.0137E-6	!
1	Grid 1	19.48715	16.38879	-3.30000	-0.00762	-3.5301	13.222E-6	0.030892	-977.85E-9	!
1	Grid 1	19.48715	16.56220	-3.30000	-0.00871	-3.5301	12.432E-6	0.029809	-943.60E-9	!
1	Grid 1	19.48715	16.73561	-3.30000	-0.00971	-3.5301	11.696E-6	0.028773	-910.83E-9	!
1	Grid 1	19.48715	16.90901	-3.30000	-0.01064	-3.5301	11.010E-6	0.027781	-879.47E-9	!
1	Grid 1	19.48715	17.08242	-3.30000	-0.01150	-3.5301	10.370E-6	0.026832	-849.45E-9	!
1	Grid 1	19.48715	17.25582	-3.30000	-0.01229	-3.5301	9.7727E-6	0.025924	-820.71E-9	!
1	Grid 1	19.48715	17.42923	-3.30000	-0.01301	-3.5301	9.2149E-6	0.025053	-793.19E-9	!
1	Grid 1	19.48715	17.60264	-3.30000	-0.01368	-3.5301	8.6937E-6	0.024220	-766.82E-9	!
1	Grid 1	19.48715	17.77604	-3.30000	-0.01429	-3.5301	8.2065E-6	0.023421	-741.55E-9	!
1	Grid 1	19.48715	17.94945	-3.30000	-0.01485	-3.5301	7.7508E-6	0.022655	-717.32E-9	!
1	Grid 1	19.48715	18.12285	-3.30000	-0.01535	-3.5301	7.3242E-6	0.021921	-694.09E-9	!
1	Grid 1	19.48715	18.29626	-3.30000	-0.01581	-3.5301	6.9249E-6	0.021216	-671.81E-9	!
1	Grid 1	19.48715	18.46966	-3.30000	-0.01623	-3.5301	6.5507E-6	0.020541	-650.43E-9	!
1	Grid 1	19.48715	18.64307	-3.30000	-0.01661	-3.5301	6.1999E-6	0.019892	-629.91E-9	!
1	Grid 1	19.48715	18.81648	-3.30000	-0.01694	-3.5301	5.8708E-6	0.019269	-610.21E-9	!
1	Grid 1	19.48715	18.98988	-3.30000	-0.01724	-3.5301	5.5621E-6	0.018671	-591.29E-9	!
1	Grid 1	19.48715	19.16329	-3.30000	-0.01750	-3.5301	5.2721E-6	0.018097	-573.11E-9	!
1	Grid 1	19.48715	19.33669	-3.30000	-0.01774	-3.5301	4.9998E-6	0.017545	-555.64E-9	!
1	Grid 1	19.48715	19.51010	-3.30000	-0.01794	-3.5301	4.7437E-6	0.017015	-538.85E-9	!
1	Grid 1	19.48715	19.68351	-3.30000	-0.01811	-3.5301	4.5030E-6	0.016504	-522.70E-9	!
1	Grid 1	19.48715	19.85691	-3.30000	-0.01826	-3.5301	4.2764E-6	0.016014	-507.17E-9	!
1	Grid 1	19.48715	20.03032	-3.30000	-0.01838	-3.5301	4.0632E-6	0.015542	-492.23E-9	!
1	Grid 1	19.48715	20.20372	-3.30000	-0.01848	-3.5301	3.8623E-6	0.015087	-477.85E-9	!
1	Grid 1	19.48715	20.37713	-3.30000	-0.01856	-3.5301	3.6730E-6	0.014650	-464.01E-9	!
1	Grid 1	19.48715	20.55053	-3.30000	-0.01861	-3.5301	3.4945E-6	0.014229	-450.68E-9	!
1	Grid 1	19.48715	20.72394	-3.30000	-0.01865	-3.5301	3.3262E-6	0.013823	-437.84E-9	!
1	Grid 1	19.48715	20.89735	-3.30000	-0.01867	-3.5301	3.1673E-6	0.013433	-425.47E-9	!
1	Grid 1	19.48715	21.07075	-3.30000	-0.01868	-3.5301	3.0173E-6	0.013056	-413.55E-9	!
1	Grid 1	19.48715	21.24416	-3.30000	-0.01866	-3.5301	2.8756E-6	0.012693	-402.06E-9	!
1	Grid 1	19.48715	21.41756	-3.30000	-0.01864	-3.5301	2.7417E-6	0.012343	-390.97E-9	!
1	Grid 1	19.48715	21.59097	-3.30000	-0.01860	-3.5301	2.6151E-6	0.012005	-380.28E-9	!
1	Grid 1	19.48715	21.76438	-3.30000	-0.01855	-3.5301	2.4954E-6	0.011679	-369.97E-9	!
1	Grid 1	19.48715	21.93778	-3.30000	-0.01849	-3.5301	2.3821E-6	0.011365	-360.01E-9	!
1	Grid 1	19.48715	22.11119	-3.30000	-0.01842	-3.5301	2.2748E-6	0.011061	-350.40E-9	!
1	Grid 1	19.48715	22.28459	-3.30000	-0.01833	-3.5301	2.1731E-6	0.010768	-341.13E-9	!
1	Grid 1	19.48715	22.45800	-3.30000	-0.01824	-3.5301	2.0768E-6	0.010485	-332.16E-9	!
1	Grid 1	19.48715	22.63140	-3.30000	-0.01815	-3.5301	1.9855E-6	0.010212	-323.51E-9	!
1	Grid 1	19.48715	22.80481	-3.30000	-0.01804	-3.5301	1.8990E-6	0.0099477	-315.14E-9	!
1	Grid 1	19.48715	22.97822	-3.30000	-0.01793	-3.5301	1.8168E-6	0.0096923	-307.05E-9	!
1	Grid 1	19.48715	23.15162	-3.30000	-0.01781	-3.5301	1.7389E-6	0.0094454	-299.23E-9	!
1	Grid 1	19.48715	23.32503	-3.30000	-0.01768	-3.5301	1.6648E-6	0.0092066	-291.67E-9	!
1	Grid 1	19.48715	23.49843	-3.30000	-0.01755	-3.5301	1.5945E-6	0.0089756	-284.36E-9	!
1	Grid 1	19.48715	23.67184	-3.30000	-0.01742	-3.5301	1.5277E-6	0.0087522	-277.28E-9	!
1	Grid 1	19.48715	23.84525	-3.30000	-0.01728	-3.5301	1.4641E-6	0.0085359	-270.43E-9	!
1	Grid 1	19.48715	24.01865	-3.30000	-0.01713	-3.5301	1.4037E-6	0.0083266	-263.80E-9	!
1	Grid 1	19.48715	24.19206	-3.30000	-0.01699	-3.5301	1.3462E-6	0.0081239	-257.39E-9	!
1	Grid 1	19.48715	24.36546	-3.30000	-0.01684	-3.5301	1.2915E-6	0.0079277	-251.17E-9	!
1	Grid 1	19.48715	24.53887	-3.30000	-0.01669	-3.5301	1.2394E-6	0.0077375	-245.15E-9	!
1	Grid 1	19.48715	24.71227	-3.30000	-0.01653	-3.5301	1.1898E-6	0.0075534	-239.32E-9	!
1	Grid 1	19.48715	24.88568	-3.30000	-0.01637	-3.5301	1.1425E-6	0.0073749	-233.66E-9	!
1	Grid 1	19.48715	25.05909	-3.30000	-0.01622	-3.5301	1.0974E-6	0.0072019	-228.18E-9	!
1	Grid 1	19.48715	25.23249	-3.30000	-0.01606	-3.5301	1.0545E-6	0.0070341	-222.87E-9	!
1	Grid 1	19.48715	25.40590	-3.30000	-0.01590	-3.5301	1.0135E-6	0.0068715	-217.72E-9	!
1	Grid 1	19.48715	25.57930	-3.30000	-0.01573	-3.5301	974.39E-9	0.0067137	-212.72E-9	!
1	Grid 1	19.48715	25.75271	-3.30000	-0.01557	-3.5301	937.07E-9	0.0065607	-207.88E-9	!
1	Grid 1	19.48715	25.92612	-3.30000	-0.01541	-3.5301	901.44E-9	0.0064122	-203.17E-9	!
1	Grid 1	19.48715	26.09952	-3.30000	-0.01524	-3.5301	867.41E-9	0.0062681	-198.61E-9	!
1	Grid 1	19.48715	26.27293	-3.30000	-0.01508	-3.5301	834.89E-9	0.0061282	-194.18E-9	!
1	Grid 1	19.48715	26.44633	-3.30000	-0.01491	-3.5301	803.82E-9	0.0059924	-189.87E-9	!
1	Grid 1	19.48715	26.61974	-3.30000	-0.01475	-3.5301	774.11E-9	0.0058605	-185.70E-9	!
1	Grid 1	19.48715	26.79314	-3.30000	-0.01459	-3.5301	745.70E-9	0.0057323	-181.64E-9	!
1	Grid 1	19.48715	26.96655	-3.30000	-0.01442	-3.5301	718.52E-9	0.0056079	-177.70E-9	!
1	Grid 1	19.48715	27.13996	-3.30000	-0.01426	-3.5301	692.52E-9	0.0054870	-173.86E-9	!
1	Grid 1	19.48715	27.31336	-3.30000	-0.01410	-3.5301	667.62E-9	0.0053694	-170.14E-9	!
1	Grid 1	19.48715	27.48677	-3.30000	-0.01393	-3.5301	643.79E-9	0.0052552	-166.52E-9	!
1	Grid 1	19.48715	27.66017	-3.30000	-0.01377	-3.5301	620.96E-9	0.0051441	-163.00E-9	!
1	Grid 1	19.48715	27.83358	-3.30000	-0.01361	-3.5301	599.09E-9	0.0050361	-159.58E-9	!
1	Grid 1	19.48715	28.00698	-3.30000	-0.01345	-3.5301	578.13E-9	0.0049311	-156.26E-9	!
1	Grid 1	19.48715	28.18039	-3.30000	-0.01329	-3.5301	558.04E-9	0.0048289	-153.02E-9	!
1	Grid 1	19.48715	28.35380	-3.30000	-0.01314	-3.5301	538.78E-9	0.0047295	-149.87E-9	!
1	Grid 1	19.48715	28.52720	-3.30000	-0.01298	-3.5301	520.30E-9	0.0046328	-146.81E-9	!
1	Grid 1	19.48715	28.70061	-3.30000	-0.01282	-3.5301	502.57E-9	0.0045387	-143.82E-9	!
1	Grid 1	19.48715	28.87401	-3.30000	-0.01267	-3.5301	485.56E-9	0.0044470	-140.92E-9	!
1	Grid 1	19.48715	29.04742	-3.30000	-0.01252	-3.5301	469.24E-9	0.0043578	-138.10E-9	!
1	Grid 1	19.48715	29.22083	-3.30000	-0.01237	-3.5301	453.56E-9	0.0042710	-135.34E-9	!
1	Grid 1	19.48715	29.39423	-3.30000	-0.01222	-3.5301	438.50E-9	0.0041864	-132.66E-9	!
1	Grid 1	19.48715	29.56764	-3.30000	-0.01207	-3.5301	424.04E-9	0.0041040	-130.05E-9	!
1	Grid 1	19.48715	29.74104	-3.30000	-0.01192	-3.5301	410.14E-9	0.0040237	-127.51E-9	!
1	Grid 1	19.61505	-4.94012	-3.30000	0.02354	-3.5301	37.231E-6	0.056257	-1.7793E-6	!
1	Grid 1	19.61505	-4.76672	-3.30000	0.02672	-3.5301	39.957E-6	0.058583	-1.8527E-6	!
1	Grid 1	19.61505	-4.59331	-3.30000	0.03008	-3.5301	42.905E-6	0.061021	-1.9297E-6	!
1	Grid 1	19.61505	-4.41991	-3.30000	0.03363	-3.5301	46.092E-6	0.063576	-2.0103E-6	!
1	Grid 1	19.61505	-4.24650	-3.30000	0.03738	-3.5301	49.538E-6	0.066253	-2.0948E-6	!
1	Grid 1	19.61505	-4.07309	-3.30000	0.04132	-3.5301	53.265E-6	0.069058	-2.1833E-6	!
1	Grid 1	19.61505	-3.89969	-3.30000	0.04546	-3.5301	57.295E-6	0.071996	-2.2760E-6	!
1	Grid 1	19.61505	-3.72628	-3.30000	0.04982	-3.5301	61.653E-6	0.075074	-2.3731E-6	!
1	Grid 1	19.61505	-3.55288	-3.30000	0.05440	-3.5301	66.364E-6	0.078295	-2.4747E-6	!
1	Grid 1	19.61505	-3.37947	-3.30000	0.05920	-3.5301	71.455E-6	0.081667	-2.5810E-6	!
1	Grid 1	19.61505	-3.20606	-3.30000	0.06422	-3.5301	76.955E-6	0.085193	-2.6922E-6	!
1	Grid 1	19.61505	-3.03266	-3.30000	0.06947	-3.5301	82.892E-6	0.088879	-2.8084E-6	!
1	Grid 1	19.61505	-2.85925	-3.30000	0.07495	-3.5301	89.298E-6	0.092730	-2.9297E-6	!
1	Grid 1	19.61505	-2.68585	-3.30000	0.08067	-3.5301	96.203E-6	0.096750	-3.0564E-6	!
1	Grid 1	19.61505	-2.51244	-3.30000	0.08662	-3.5301	103.64E-6	0.10094	-3.1885E-6	!
1	Grid 1	19.61505	-2.33904	-3.30000	0.09280	-3.5301	111.64E-6	0.10531	-3.3260E-6	!
1	Grid 1	19.61505	-2.16563	-3.30000	0.09922	-3.5301	120.23E-6	0.10986	-3.4692E-6	!
1	Grid 1	19.61505	-1.99222	-3.30000	0.10586	-3.5301	129.44E-6	0.11458	-3.6179E-6	!
1	Grid 1	19.61505	-1.81882	-3.30000	0.11273	-3.5301	139.30E-6	0.11948	-3.7723E-6	!
1	Grid 1	19.61505	-1.64541	-3.30000	0.11981	-3.5301	149.82E-6	0.12457	-3.9322E-6	!
1	Grid 1	19.61505	-1.47201	-3.30000	0.12710	-3.5301	161.04E-6	0.12982	-4.0976E-6	!
1	Grid 1	19.61505	-1.29860	-3.30000	0.13458	-3.5301	172.96E-6	0.13525	-4.2683E-6	!
1	Grid 1	19.61505	-1.12519	-3.30000	0.14225	-3.5301	185.59E-6	0.14084	-4.4441E-6	!
1	Grid 1	19.61505	-0.95179	-3.30000	0.15008	-3.5301	198.93E-6	0.14658	-4.6247E-6	!
1	Grid 1	19.61505	-0.77838	-3.30000	0.15807	-3.5301	212.97E-6	0.15247	-4.8099E-6	!
1	Grid 1	19.61505	-0.60498	-3.30000	0.16618	-3.5301	227.67E-6	0.15849	-4.9990E-6	!
1	Grid 1	19.61505	-0.43157	-3.30000	0.17441	-3.5301	243.02E-6	0.16463	-5.1918E-6	!
1	Grid 1	19.61505	-0.25817	-3.30000	0.18271	-3.5301	258.96E-6	0.17086	-5.3876E-6	!
1	Grid 1	19.61505	-0.08476	-3.30000	0.19107	-3.5301	275.43E-6	0.17716	-5.5857E-6	!
1	Grid 1	19.61505	0.08865	-3.30000	0.19946	-3.5301	292.35E-6	0.18352	-5.7854E-6	!
1	Grid 1	19.61505	0.26205	-3.30000	0.20785	-3.5301	309.65E-6	0.18991	-5.9860E-6	!
1	Grid 1	19.61505	0.43546	-3.30000	0.21620	-3.5301	327.22E-6	0.19630	-6.1865E-6	!
1	Grid 1	19.61505	0.60886	-3.30000	0.22448	-3.5301	344.95E-6	0.20266	-6.3861E-6	!
1	Grid 1	19.61505	0.78227	-3.30000	0.23265	-3.5301	362.72E-6	0.20896	-6.5838E-6	!
1	Grid 1	19.61505	0.95568	-3.30000	0.24069	-3.5301	380.42E-6	0.21516	-6.7787E-6	!
1	Grid 1	19.61505	1.12908	-3.30000	0.24855	-3.5301	397.90E-6	0.22125	-6.9698E-6	!
1	Grid 1	19.61505	1.30249	-3.30000	0.25620	-3.5301	415.05E-6	0.22719	-7.1560E-6	!
1	Grid 1	19.61505	1.47589	-3.30000	0.26361	-3.5301	431.74E-6	0.23294	-7.3365E-6	!
1	Grid 1	19.61505	1.64930	-3.30000	0.27074	-3.5301	447.85E-6	0.23848	-7.5103E-6	!
1	Grid 1	19.61505	1.82270	-3.30000	0.27756	-3.5301	463.27E-6	0.24378	-7.6765E-6	!
1	Grid 1	19.61505	1.99611	-3.30000	0.28404	-3.5301	477.90E-6	0.24881	-7.8344E-6	!
1	Grid 1	19.61505	2.16952	-3.30000	0.29015	-3.5301	491.65E-6	0.25355	-7.9831E-6	!
1	Grid 1	19.61505	2.34292	-3.30000	0.29587	-3.5301	504.44E-6	0.25798	-8.1221E-6	!
1	Grid 1	19.61505	2.51633	-3.30000	0.30117	-3.5301	516.23E-6	0.26207	-8.2507E-6	!
1	Grid 1	19.61505	2.68973	-3.30000	0.30604	-3.5301	526.95E-6	0.26582	-8.3684E-6	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.61505	2.86314	-3.30000	0.31044	-3.5301	536.58E-6	0.26921	-8.4747E-6	!
1	Grid 1	19.61505	3.03655	-3.30000	0.31438	-3.5301	545.09E-6	0.27223	-8.5694E-6	!
1	Grid 1	19.61505	3.20995	-3.30000	0.31782	-3.5301	552.46E-6	0.27486	-8.6521E-6	!
1	Grid 1	19.61505	3.38336	-3.30000	0.32076	-3.5301	558.68E-6	0.27711	-8.7225E-6	!
1	Grid 1	19.61505	3.55676	-3.30000	0.32320	-3.5301	563.76E-6	0.27895	-8.7806E-6	!
1	Grid 1	19.61505	3.73017	-3.30000	0.32511	-3.5301	567.69E-6	0.28040	-8.8261E-6	!
1	Grid 1	19.61505	3.90357	-3.30000	0.32651	-3.5301	570.48E-6	0.28145	-8.8590E-6	!
1	Grid 1	19.61505	4.07698	-3.30000	0.32738	-3.5301	572.14E-6	0.28210	-8.8792E-6	!
1	Grid 1	19.61505	4.25039	-3.30000	0.32772	-3.5301	572.67E-6	0.28234	-8.8868E-6	!
1	Grid 1	19.61505	4.42379	-3.30000	0.32753	-3.5301	572.08E-6	0.28217	-8.8817E-6	!
1	Grid 1	19.61505	4.59720	-3.30000	0.32682	-3.5301	570.36E-6	0.28161	-8.8640E-6	!
1	Grid 1	19.61505	4.77060	-3.30000	0.32558	-3.5301	567.53E-6	0.28065	-8.8338E-6	!
1	Grid 1	19.61505	4.94401	-3.30000	0.32382	-3.5301	563.60E-6	0.27929	-8.7911E-6	!
1	Grid 1	19.61505	5.11742	-3.30000	0.32156	-3.5301	558.55E-6	0.27753	-8.7361E-6	!
1	Grid 1	19.61505	5.29082	-3.30000	0.31879	-3.5301	552.40E-6	0.27540	-8.6690E-6	!
1	Grid 1	19.61505	5.46423	-3.30000	0.31553	-3.5301	545.16E-6	0.27288	-8.5900E-6	!
1	Grid 1	19.61505	5.63763	-3.30000	0.31179	-3.5301	536.83E-6	0.26999	-8.4992E-6	!
1	Grid 1	19.61505	5.81104	-3.30000	0.30758	-3.5301	527.44E-6	0.26673	-8.3972E-6	!
1	Grid 1	19.61505	5.98444	-3.30000	0.30292	-3.5301	517.02E-6	0.26313	-8.2841E-6	!
1	Grid 1	19.61505	6.15785	-3.30000	0.29783	-3.5301	505.59E-6	0.25919	-8.1604E-6	!
1	Grid 1	19.61505	6.33126	-3.30000	0.29233	-3.5301	493.20E-6	0.25492	-8.0266E-6	!
1	Grid 1	19.61505	6.50466	-3.30000	0.28643	-3.5301	479.90E-6	0.25036	-7.8833E-6	!
1	Grid 1	19.61505	6.67807	-3.30000	0.28018	-3.5301	465.78E-6	0.24550	-7.7310E-6	!
1	Grid 1	19.61505	6.85147	-3.30000	0.27358	-3.5301	450.89E-6	0.24039	-7.5705E-6	!
1	Grid 1	19.61505	7.02488	-3.30000	0.26668	-3.5301	435.34E-6	0.23503	-7.4024E-6	!
1	Grid 1	19.61505	7.19829	-3.30000	0.25949	-3.5301	419.22E-6	0.22946	-7.2277E-6	!
1	Grid 1	19.61505	7.37169	-3.30000	0.25205	-3.5301	402.63E-6	0.22371	-7.0470E-6	!
1	Grid 1	19.61505	7.54510	-3.30000	0.24440	-3.5301	385.70E-6	0.21779	-6.8614E-6	!
1	Grid 1	19.61505	7.71850	-3.30000	0.23656	-3.5301	368.52E-6	0.21175	-6.6717E-6	!
1	Grid 1	19.61505	7.89191	-3.30000	0.22857	-3.5301	351.24E-6	0.20560	-6.4788E-6	!
1	Grid 1	19.61505	8.06531	-3.30000	0.22046	-3.5301	333.94E-6	0.19939	-6.2836E-6	!
1	Grid 1	19.61505	8.23872	-3.30000	0.21226	-3.5301	316.76E-6	0.19312	-6.0871E-6	!
1	Grid 1	19.61505	8.41213	-3.30000	0.20401	-3.5301	299.78E-6	0.18685	-5.8900E-6	!
1	Grid 1	19.61505	8.58553	-3.30000	0.19574	-3.5301	283.11E-6	0.18058	-5.6932E-6	!
1	Grid 1	19.61505	8.75894	-3.30000	0.18748	-3.5301	266.82E-6	0.17435	-5.4975E-6	!
1	Grid 1	19.61505	8.93234	-3.30000	0.17925	-3.5301	251.01E-6	0.16818	-5.3036E-6	!
1	Grid 1	19.61505	9.10575	-3.30000	0.17108	-3.5301	235.71E-6	0.16209	-5.1121E-6	!
1	Grid 1	19.61505	9.27916	-3.30000	0.16300	-3.5301	221.00E-6	0.15609	-4.9237E-6	!
1	Grid 1	19.61505	9.45256	-3.30000	0.15504	-3.5301	206.90E-6	0.15021	-4.7388E-6	!
1	Grid 1	19.61505	9.62597	-3.30000	0.14720	-3.5301	193.44E-6	0.14446	-4.5580E-6	!
1	Grid 1	19.61505	9.79937	-3.30000	0.13952	-3.5301	180.65E-6	0.13884	-4.3815E-6	!
1	Grid 1	19.61505	9.97278	-3.30000	0.13200	-3.5301	168.52E-6	0.13338	-4.2097E-6	!
1	Grid 1	19.61505	10.14618	-3.30000	0.12466	-3.5301	157.07E-6	0.12808	-4.0428E-6	!
1	Grid 1	19.61505	10.31959	-3.30000	0.11751	-3.5301	146.28E-6	0.12294	-3.8811E-6	!
1	Grid 1	19.61505	10.49300	-3.30000	0.11057	-3.5301	136.14E-6	0.11797	-3.7246E-6	!
1	Grid 1	19.61505	10.66640	-3.30000	0.10384	-3.5301	126.63E-6	0.11317	-3.5736E-6	!
1	Grid 1	19.61505	10.83981	-3.30000	0.09732	-3.5301	117.74E-6	0.10854	-3.4279E-6	!
1	Grid 1	19.61505	11.01321	-3.30000	0.09103	-3.5301	109.44E-6	0.10409	-3.2876E-6	!
1	Grid 1	19.61505	11.18662	-3.30000	0.08496	-3.5301	101.69E-6	0.099807	-3.1527E-6	!
1	Grid 1	19.61505	11.36003	-3.30000	0.07913	-3.5301	94.483E-6	0.095694	-3.0231E-6	!
1	Grid 1	19.61505	11.53343	-3.30000	0.07352	-3.5301	87.778E-6	0.091748	-2.8988E-6	!
1	Grid 1	19.61505	11.70684	-3.30000	0.06813	-3.5301	81.548E-6	0.087965	-2.7795E-6	!
1	Grid 1	19.61505	11.88024	-3.30000	0.06298	-3.5301	75.767E-6	0.084342	-2.6653E-6	!
1	Grid 1	19.61505	12.05365	-3.30000	0.05804	-3.5301	70.404E-6	0.080874	-2.5560E-6	!
1	Grid 1	19.61505	12.22705	-3.30000	0.05333	-3.5301	65.434E-6	0.077556	-2.4513E-6	!
1	Grid 1	19.61505	12.40046	-3.30000	0.04883	-3.5301	60.828E-6	0.074384	-2.3513E-6	!
1	Grid 1	19.61505	12.57387	-3.30000	0.04454	-3.5301	56.563E-6	0.071352	-2.2556E-6	!
1	Grid 1	19.61505	12.74727	-3.30000	0.04047	-3.5301	52.615E-6	0.068455	-2.1643E-6	!
1	Grid 1	19.61505	12.92068	-3.30000	0.03659	-3.5301	48.959E-6	0.065689	-2.0770E-6	!
1	Grid 1	19.61505	13.09408	-3.30000	0.03291	-3.5301	45.575E-6	0.063047	-1.9936E-6	!
1	Grid 1	19.61505	13.26749	-3.30000	0.02941	-3.5301	42.444E-6	0.060525	-1.9140E-6	!
1	Grid 1	19.61505	13.44090	-3.30000	0.02610	-3.5301	39.545E-6	0.058117	-1.8380E-6	!
1	Grid 1	19.61505	13.61430	-3.30000	0.02297	-3.5301	36.861E-6	0.055819	-1.7654E-6	!
1	Grid 1	19.61505	13.78771	-3.30000	0.02001	-3.5301	34.376E-6	0.053626	-1.6962E-6	!
1	Grid 1	19.61505	13.96111	-3.30000	0.01721	-3.5301	32.075E-6	0.051533	-1.6301E-6	!
1	Grid 1	19.61505	14.13452	-3.30000	0.01458	-3.5301	29.943E-6	0.049535	-1.5670E-6	!
1	Grid 1	19.61505	14.30792	-3.30000	0.01209	-3.5301	27.968E-6	0.047628	-1.5067E-6	!
1	Grid 1	19.61505	14.48133	-3.30000	0.00975	-3.5301	26.137E-6	0.045807	-1.4492E-6	!
1	Grid 1	19.61505	14.65474	-3.30000	0.00754	-3.5301	24.440E-6	0.044069	-1.3943E-6	!
1	Grid 1	19.61505	14.82814	-3.30000	0.00547	-3.5301	22.865E-6	0.042409	-1.3419E-6	!
1	Grid 1	19.61505	15.00155	-3.30000	0.00353	-3.5301	21.404E-6	0.040825	-1.2918E-6	!
1	Grid 1	19.61505	15.17495	-3.30000	0.00171	-3.5301	20.048E-6	0.039311	-1.2440E-6	!
1	Grid 1	19.61505	15.34836	-3.30000	0.00000	-3.5301	18.788E-6	0.037865	-1.1983E-6	!
1	Grid 1	19.61505	15.52177	-3.30000	-0.00159	-3.5301	17.617E-6	0.036483	-1.1546E-6	!
1	Grid 1	19.61505	15.69517	-3.30000	-0.00308	-3.5301	16.528E-6	0.035162	-1.1128E-6	!
1	Grid 1	19.61505	15.86858	-3.30000	-0.00448	-3.5301	15.516E-6	0.033900	-1.0729E-6	!
1	Grid 1	19.61505	16.04198	-3.30000	-0.00577	-3.5301	14.574E-6	0.032693	-1.0348E-6	!
1	Grid 1	19.61505	16.21539	-3.30000	-0.00698	-3.5301	13.697E-6	0.031539	-998.29E-9	!
1	Grid 1	19.61505	16.38879	-3.30000	-0.00810	-3.5301	12.880E-6	0.030434	-963.37E-9	!
1	Grid 1	19.61505	16.56220	-3.30000	-0.00914	-3.5301	12.118E-6	0.029378	-929.96E-9	!
1	Grid 1	19.61505	16.73561	-3.30000	-0.01011	-3.5301	11.408E-6	0.028366	-897.97E-9	!
1	Grid 1	19.61505	16.90901	-3.30000	-0.01100	-3.5301	10.745E-6	0.027398	-867.35E-9	!
1	Grid 1	19.61505	17.08242	-3.30000	-0.01183	-3.5301	10.126E-6	0.026471	-838.02E-9	!
1	Grid 1	19.61505	17.25582	-3.30000	-0.01258	-3.5301	9.5486E-6	0.025582	-809.93E-9	!
1	Grid 1	19.61505	17.42923	-3.30000	-0.01328	-3.5301	9.0086E-6	0.024731	-783.00E-9	!
1	Grid 1	19.61505	17.60264	-3.30000	-0.01392	-3.5301	8.5036E-6	0.023915	-757.20E-9	!
1	Grid 1	19.61505	17.77604	-3.30000	-0.01451	-3.5301	8.0312E-6	0.023133	-732.45E-9	!
1	Grid 1	19.61505	17.94945	-3.30000	-0.01505	-3.5301	7.5891E-6	0.022383	-708.72E-9	!
1	Grid 1	19.61505	18.12285	-3.30000	-0.01553	-3.5301	7.1749E-6	0.021663	-685.96E-9	!
1	Grid 1	19.61505	18.29626	-3.30000	-0.01598	-3.5301	6.7869E-6	0.020973	-664.11E-9	!
1	Grid 1	19.61505	18.46966	-3.30000	-0.01637	-3.5301	6.4230E-6	0.020310	-643.13E-9	!
1	Grid 1	19.61505	18.64307	-3.30000	-0.01673	-3.5301	6.0818E-6	0.019674	-623.00E-9	!
1	Grid 1	19.61505	18.81648	-3.30000	-0.01705	-3.5301	5.7615E-6	0.019062	-603.65E-9	!
1	Grid 1	19.61505	18.98988	-3.30000	-0.01734	-3.5301	5.4607E-6	0.018475	-585.07E-9	!
1	Grid 1	19.61505	19.16329	-3.30000	-0.01759	-3.5301	5.1781E-6	0.017911	-567.21E-9	!
1	Grid 1	19.61505	19.33669	-3.30000	-0.01781	-3.5301	4.9125E-6	0.017368	-550.04E-9	!
1	Grid 1	19.61505	19.51010	-3.30000	-0.01800	-3.5301	4.6627E-6	0.016846	-533.53E-9	!
1	Grid 1	19.61505	19.68351	-3.30000	-0.01817	-3.5301	4.4277E-6	0.016345	-517.65E-9	!
1	Grid 1	19.61505	19.85691	-3.30000	-0.01830	-3.5301	4.2064E-6	0.015862	-502.37E-9	!
1	Grid 1	19.61505	20.03032	-3.30000	-0.01842	-3.5301	3.9980E-6	0.015397	-487.67E-9	!
1	Grid 1	19.61505	20.20372	-3.30000	-0.01851	-3.5301	3.8016E-6	0.014950	-473.51E-9	!
1	Grid 1	19.61505	20.37713	-3.30000	-0.01858	-3.5301	3.6165E-6	0.014519	-459.88E-9	!
1	Grid 1	19.61505	20.55053	-3.30000	-0.01863	-3.5301	3.4418E-6	0.014105	-446.74E-9	!
1	Grid 1	19.61505	20.72394	-3.30000	-0.01866	-3.5301	3.2770E-6	0.013705	-434.09E-9	!
1	Grid 1	19.61505	20.89735	-3.30000	-0.01868	-3.5301	3.1214E-6	0.013320	-421.90E-9	!
1	Grid 1	19.61505	21.07075	-3.30000	-0.01868	-3.5301	2.9745E-6	0.012948	-410.14E-9	!
1	Grid 1	19.61505	21.24416	-3.30000	-0.01866	-3.5301	2.8356E-6	0.012590	-398.81E-9	!
1	Grid 1	19.61505	21.41756	-3.30000	-0.01863	-3.5301	2.7043E-6	0.012245	-387.87E-9	!
1	Grid 1	19.61505	21.59097	-3.30000	-0.01859	-3.5301	2.5801E-6	0.011912	-377.32E-9	!
1	Grid 1	19.61505	21.76438	-3.30000	-0.01854	-3.5301	2.4626E-6	0.011590	-367.14E-9	!
1	Grid 1	19.61505	21.93778	-3.30000	-0.01847	-3.5301	2.3513E-6	0.011280	-357.31E-9	!
1	Grid 1	19.61505	22.11119	-3.30000	-0.01840	-3.5301	2.2460E-6	0.010980	-347.82E-9	!
1	Grid 1	19.61505	22.28459	-3.30000	-0.01831	-3.5301	2.1461E-6	0.010690	-338.66E-9	!
1	Grid 1	19.61505	22.45800	-3.30000	-0.01822	-3.5301	2.0515E-6	0.010411	-329.80E-9	!
1	Grid 1	19.61505	22.63140	-3.30000	-0.01812	-3.5301	1.9618E-6	0.010141	-321.25E-9	!
1	Grid 1	19.61505	22.80481	-3.30000	-0.01801	-3.5301	1.8766E-6	0.0098795	-312.98E-9	!
1	Grid 1	19.61505	22.97822	-3.30000	-0.01790	-3.5301	1.7958E-6	0.0096270	-304.98E-9	!
1	Grid 1	19.61505	23.15162	-3.30000	-0.01778	-3.5301	1.7191E-6	0.0093828	-297.25E-9	!
1	Grid 1	19.61505	23.32503	-3.30000	-0.01765	-3.5301	1.6463E-6	0.0091467	-289.78E-9	!
1	Grid 1	19.61505	23.49843	-3.30000	-0.01752	-3.5301	1.5770E-6	0.0089182	-282.54E-9	!
1	Grid 1	19.61505	23.67184	-3.30000	-0.01738	-3.5301	1.5112E-6	0.0086971	-275.54E-9	!
1	Grid 1	19.61505	23.84525	-3.30000	-0.01724	-3.5301	1.4486E-6	0.0084832	-268.76E-9	!
1	Grid 1	19.61505	24.01865	-3.30000	-0.01710	-3.5301	1.3891E-6	0.0082760	-262.20E-9	!
1	Grid 1	19.61505	24.19206	-3.30000	-0.01695	-3.5301	1.3325E-6	0.0080754	-255.85E-9	!
1	Grid 1	19.61505	24.36546	-3.30000	-0.01680	-3.5301	1.2785E-6	0.0078811	-249.70E-9	!
1	Grid 1	19.61505	24.53887	-3.30000	-0.01665	-3.5301	1.2272E-6	0.0076928	-243.73E-9	!
1	Grid 1	19.61505	24.71227	-3.30000	-0.01650	-3.5301	1.1782E-6	0.0075104	-237.96E-9	!
1	Grid 1	19.61505	24.88568	-3.30000	-0.01634	-3.5301	1.1316E-6	0.0073336	-232.36E-9	!
1	Grid 1	19.61505	25.05909	-3.30000	-0.01618	-3.5301	1.0871E-6	0.0071622	-226.93E-9	!
1	Grid 1	19.61505	25.23249	-3.30000	-0.01602	-3.5301	1.0447E-6	0.0069960	-221.66E-9	!
1	Grid 1	19.61505	25.40590	-3.30000	-0.01586	-3.5301	1.0043E-6	0.0068348	-216.56E-9	!
1	Grid 1	19.61505	25.57930	-3.30000	-0.01570	-3.5301	965.66E-9	0.0066785	-211.61E-9	!
1	Grid 1	19.61505	25.75271	-3.30000	-0.01553	-3.5301	928.81E-9	0.0065268	-206.80E-9	!
1	Grid 1	19.61505	25.92612	-3.30000	-0.01537	-3.5301	893.62E-9	0.0063796	-202.14E-9	!
1	Grid 1	19.61505	26.09952	-3.30000	-0.01521	-3.5301	860.00E-9	0.0062367	-197.61E-9	!
1	Grid 1	19.61505	26.27293	-3.30000	-0.01504	-3.5301	827.87E-9	0.0060979	-193.22E-9	!
1	Grid 1	19.61505	26.44633	-3.30000	-0.01488	-3.5301	797.16E-9	0.0059632	-188.95E-9	!
1	Grid 1	19.61505	26.61974	-3.30000	-0.01471	-3.5301	767.79E-9	0.0058324	-184.81E-9	!
1	Grid 1	19.61505	26.79314	-3.30000	-0.01455	-3.5301	739.71E-9	0.0057053	-180.78E-9	!
1	Grid 1	19.61505	26.96655	-3.30000	-0.01439	-3.5301	712.84E-9	0.0055818	-176.87E-9	!
1	Grid 1	19.61505	27.13996	-3.30000	-0.01422	-3.5301	687.12E-9	0.0054618	-173.07E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.61505	27.31336	-3.30000	-0.01406	-3.5301	662.49E-9	0.0053452	-169.37E-9	!
1	Grid 1	19.61505	27.48677	-3.30000	-0.01390	-3.5301	638.92E-9	0.0052318	-165.78E-9	!
1	Grid 1	19.61505	27.66017	-3.30000	-0.01374	-3.5301	616.33E-9	0.0051216	-162.29E-9	!
1	Grid 1	19.61505	27.83358	-3.30000	-0.01358	-3.5301	594.69E-9	0.0050144	-158.89E-9	!
1	Grid 1	19.61505	28.00698	-3.30000	-0.01342	-3.5301	573.94E-9	0.0049101	-155.59E-9	!
1	Grid 1	19.61505	28.18039	-3.30000	-0.01326	-3.5301	554.06E-9	0.0048086	-152.38E-9	!
1	Grid 1	19.61505	28.35380	-3.30000	-0.01311	-3.5301	534.98E-9	0.0047099	-149.25E-9	!
1	Grid 1	19.61505	28.52720	-3.30000	-0.01295	-3.5301	516.69E-9	0.0046139	-146.21E-9	!
1	Grid 1	19.61505	28.70061	-3.30000	-0.01279	-3.5301	499.14E-9	0.0045204	-143.25E-9	!
1	Grid 1	19.61505	28.87401	-3.30000	-0.01264	-3.5301	482.29E-9	0.0044294	-140.36E-9	!
1	Grid 1	19.61505	29.04742	-3.30000	-0.01249	-3.5301	466.11E-9	0.0043408	-137.55E-9	!
1	Grid 1	19.61505	29.22083	-3.30000	-0.01234	-3.5301	450.58E-9	0.0042545	-134.82E-9	!
1	Grid 1	19.61505	29.39423	-3.30000	-0.01219	-3.5301	435.66E-9	0.0041704	-132.16E-9	!
1	Grid 1	19.61505	29.56764	-3.30000	-0.01204	-3.5301	421.33E-9	0.0040885	-129.56E-9	!
1	Grid 1	19.61505	29.74104	-3.30000	-0.01189	-3.5301	407.55E-9	0.0040087	-127.04E-9	!
1	Grid 1	19.74294	-4.94012	-3.30000	0.02179	-3.5301	35.751E-6	0.054989	-1.7392E-6	!
1	Grid 1	19.74294	-4.76672	-3.30000	0.02483	-3.5301	38.323E-6	0.057225	-1.8098E-6	!
1	Grid 1	19.74294	-4.59331	-3.30000	0.02805	-3.5301	41.099E-6	0.059567	-1.8838E-6	!
1	Grid 1	19.74294	-4.41991	-3.30000	0.03144	-3.5301	44.095E-6	0.062018	-1.9611E-6	!
1	Grid 1	19.74294	-4.24650	-3.30000	0.03501	-3.5301	47.329E-6	0.064584	-2.0421E-6	!
1	Grid 1	19.74294	-4.07309	-3.30000	0.03877	-3.5301	50.819E-6	0.067269	-2.1268E-6	!
1	Grid 1	19.74294	-3.89969	-3.30000	0.04272	-3.5301	54.587E-6	0.070078	-2.2155E-6	!
1	Grid 1	19.74294	-3.72628	-3.30000	0.04688	-3.5301	58.651E-6	0.073016	-2.3082E-6	!
1	Grid 1	19.74294	-3.55288	-3.30000	0.05123	-3.5301	63.036E-6	0.076088	-2.4051E-6	!
1	Grid 1	19.74294	-3.37947	-3.30000	0.05579	-3.5301	67.765E-6	0.079298	-2.5063E-6	!
1	Grid 1	19.74294	-3.20606	-3.30000	0.06057	-3.5301	72.861E-6	0.082651	-2.6120E-6	!
1	Grid 1	19.74294	-3.03266	-3.30000	0.06555	-3.5301	78.350E-6	0.086151	-2.7224E-6	!
1	Grid 1	19.74294	-2.85925	-3.30000	0.07076	-3.5301	84.257E-6	0.089801	-2.8374E-6	!
1	Grid 1	19.74294	-2.68585	-3.30000	0.07618	-3.5301	90.609E-6	0.093606	-2.9574E-6	!
1	Grid 1	19.74294	-2.51244	-3.30000	0.08181	-3.5301	97.433E-6	0.097568	-3.0822E-6	!
1	Grid 1	19.74294	-2.33904	-3.30000	0.08766	-3.5301	104.75E-6	0.10169	-3.2120E-6	!
1	Grid 1	19.74294	-2.16563	-3.30000	0.09373	-3.5301	112.59E-6	0.10597	-3.3469E-6	!
1	Grid 1	19.74294	-1.99222	-3.30000	0.10000	-3.5301	120.98E-6	0.11042	-3.4869E-6	!
1	Grid 1	19.74294	-1.81882	-3.30000	0.10648	-3.5301	129.93E-6	0.11502	-3.6318E-6	!
1	Grid 1	19.74294	-1.64541	-3.30000	0.11316	-3.5301	139.46E-6	0.11978	-3.7817E-6	!
1	Grid 1	19.74294	-1.47201	-3.30000	0.12003	-3.5301	149.59E-6	0.12470	-3.9365E-6	!
1	Grid 1	19.74294	-1.29860	-3.30000	0.12707	-3.5301	160.32E-6	0.12977	-4.0960E-6	!
1	Grid 1	19.74294	-1.12519	-3.30000	0.13428	-3.5301	171.66E-6	0.13498	-4.2600E-6	!
1	Grid 1	19.74294	-0.95179	-3.30000	0.14164	-3.5301	183.61E-6	0.14033	-4.4283E-6	!
1	Grid 1	19.74294	-0.77838	-3.30000	0.14914	-3.5301	196.14E-6	0.14581	-4.6004E-6	!
1	Grid 1	19.74294	-0.60498	-3.30000	0.15675	-3.5301	209.24E-6	0.15139	-4.7761E-6	!
1	Grid 1	19.74294	-0.43157	-3.30000	0.16445	-3.5301	222.88E-6	0.15708	-4.9548E-6	!
1	Grid 1	19.74294	-0.25817	-3.30000	0.17223	-3.5301	237.01E-6	0.16284	-5.1360E-6	!
1	Grid 1	19.74294	-0.08476	-3.30000	0.18005	-3.5301	251.58E-6	0.16867	-5.3191E-6	!
1	Grid 1	19.74294	0.08865	-3.30000	0.18790	-3.5301	266.52E-6	0.17454	-5.5035E-6	!
1	Grid 1	19.74294	0.26205	-3.30000	0.19573	-3.5301	281.76E-6	0.18043	-5.6885E-6	!
1	Grid 1	19.74294	0.43546	-3.30000	0.20353	-3.5301	297.22E-6	0.18631	-5.8732E-6	!
1	Grid 1	19.74294	0.60886	-3.30000	0.21125	-3.5301	312.80E-6	0.19216	-6.0570E-6	!
1	Grid 1	19.74294	0.78227	-3.30000	0.21888	-3.5301	328.40E-6	0.19795	-6.2388E-6	!
1	Grid 1	19.74294	0.95568	-3.30000	0.22638	-3.5301	343.92E-6	0.20366	-6.4179E-6	!
1	Grid 1	19.74294	1.12908	-3.30000	0.23370	-3.5301	359.25E-6	0.20925	-6.5934E-6	!
1	Grid 1	19.74294	1.30249	-3.30000	0.24084	-3.5301	374.28E-6	0.21469	-6.7644E-6	!
1	Grid 1	19.74294	1.47589	-3.30000	0.24774	-3.5301	388.90E-6	0.21997	-6.9301E-6	!
1	Grid 1	19.74294	1.64930	-3.30000	0.25439	-3.5301	403.02E-6	0.22505	-7.0897E-6	!
1	Grid 1	19.74294	1.82270	-3.30000	0.26074	-3.5301	416.54E-6	0.22992	-7.2423E-6	!
1	Grid 1	19.74294	1.99611	-3.30000	0.26678	-3.5301	429.38E-6	0.23453	-7.3873E-6	!
1	Grid 1	19.74294	2.16952	-3.30000	0.27248	-3.5301	441.46E-6	0.23889	-7.5239E-6	!
1	Grid 1	19.74294	2.34292	-3.30000	0.27782	-3.5301	452.72E-6	0.24295	-7.6516E-6	!
1	Grid 1	19.74294	2.51633	-3.30000	0.28276	-3.5301	463.10E-6	0.24672	-7.7699E-6	!
1	Grid 1	19.74294	2.68973	-3.30000	0.28730	-3.5301	472.56E-6	0.25017	-7.8781E-6	!
1	Grid 1	19.74294	2.86314	-3.30000	0.29141	-3.5301	481.06E-6	0.25329	-7.9760E-6	!
1	Grid 1	19.74294	3.03655	-3.30000	0.29508	-3.5301	488.59E-6	0.25606	-8.0632E-6	!
1	Grid 1	19.74294	3.20995	-3.30000	0.29829	-3.5301	495.11E-6	0.25849	-8.1394E-6	!
1	Grid 1	19.74294	3.38336	-3.30000	0.30104	-3.5301	500.64E-6	0.26056	-8.2044E-6	!
1	Grid 1	19.74294	3.55676	-3.30000	0.30332	-3.5301	505.15E-6	0.26226	-8.2579E-6	!
1	Grid 1	19.74294	3.73017	-3.30000	0.30511	-3.5301	508.65E-6	0.26360	-8.3000E-6	!
1	Grid 1	19.74294	3.90357	-3.30000	0.30641	-3.5301	511.14E-6	0.26457	-8.3304E-6	!
1	Grid 1	19.74294	4.07698	-3.30000	0.30723	-3.5301	512.63E-6	0.26517	-8.3492E-6	!
1	Grid 1	19.74294	4.25039	-3.30000	0.30755	-3.5301	513.11E-6	0.26539	-8.3563E-6	!
1	Grid 1	19.74294	4.42379	-3.30000	0.30738	-3.5301	512.60E-6	0.26525	-8.3517E-6	!
1	Grid 1	19.74294	4.59720	-3.30000	0.30671	-3.5301	511.09E-6	0.26473	-8.3355E-6	!
1	Grid 1	19.74294	4.77060	-3.30000	0.30556	-3.5301	508.59E-6	0.26385	-8.3078E-6	!
1	Grid 1	19.74294	4.94401	-3.30000	0.30393	-3.5301	505.11E-6	0.26260	-8.2685E-6	!
1	Grid 1	19.74294	5.11742	-3.30000	0.30181	-3.5301	500.64E-6	0.26099	-8.2179E-6	!
1	Grid 1	19.74294	5.29082	-3.30000	0.29923	-3.5301	495.21E-6	0.25902	-8.1562E-6	!
1	Grid 1	19.74294	5.46423	-3.30000	0.29619	-3.5301	488.81E-6	0.25670	-8.0835E-6	!
1	Grid 1	19.74294	5.63763	-3.30000	0.29270	-3.5301	481.45E-6	0.25405	-8.0000E-6	!
1	Grid 1	19.74294	5.81104	-3.30000	0.28877	-3.5301	473.17E-6	0.25105	-7.9062E-6	!
1	Grid 1	19.74294	5.98444	-3.30000	0.28443	-3.5301	463.98E-6	0.24774	-7.8022E-6	!
1	Grid 1	19.74294	6.15785	-3.30000	0.27968	-3.5301	453.92E-6	0.24412	-7.6885E-6	!
1	Grid 1	19.74294	6.33126	-3.30000	0.27455	-3.5301	443.02E-6	0.24020	-7.5655E-6	!
1	Grid 1	19.74294	6.50466	-3.30000	0.26906	-3.5301	431.34E-6	0.23601	-7.4338E-6	!
1	Grid 1	19.74294	6.67807	-3.30000	0.26323	-3.5301	418.93E-6	0.23155	-7.2940E-6	!
1	Grid 1	19.74294	6.85147	-3.30000	0.25708	-3.5301	405.87E-6	0.22686	-7.1465E-6	!
1	Grid 1	19.74294	7.02488	-3.30000	0.25064	-3.5301	392.22E-6	0.22194	-6.9921E-6	!
1	Grid 1	19.74294	7.19829	-3.30000	0.24394	-3.5301	378.08E-6	0.21683	-6.8316E-6	!
1	Grid 1	19.74294	7.37169	-3.30000	0.23700	-3.5301	363.53E-6	0.21154	-6.6656E-6	!
1	Grid 1	19.74294	7.54510	-3.30000	0.22986	-3.5301	348.68E-6	0.20610	-6.4950E-6	!
1	Grid 1	19.74294	7.71850	-3.30000	0.22255	-3.5301	333.60E-6	0.20055	-6.3206E-6	!
1	Grid 1	19.74294	7.89191	-3.30000	0.21509	-3.5301	318.42E-6	0.19490	-6.1431E-6	!
1	Grid 1	19.74294	8.06531	-3.30000	0.20752	-3.5301	303.21E-6	0.18917	-5.9634E-6	!
1	Grid 1	19.74294	8.23872	-3.30000	0.19986	-3.5301	288.08E-6	0.18341	-5.7822E-6	!
1	Grid 1	19.74294	8.41213	-3.30000	0.19215	-3.5301	273.12E-6	0.17762	-5.6004E-6	!
1	Grid 1	19.74294	8.58553	-3.30000	0.18442	-3.5301	258.39E-6	0.17184	-5.4187E-6	!
1	Grid 1	19.74294	8.75894	-3.30000	0.17668	-3.5301	243.99E-6	0.16608	-5.2378E-6	!
1	Grid 1	19.74294	8.93234	-3.30000	0.16898	-3.5301	229.97E-6	0.16037	-5.0583E-6	!
1	Grid 1	19.74294	9.10575	-3.30000	0.16133	-3.5301	216.38E-6	0.15472	-4.8809E-6	!
1	Grid 1	19.74294	9.27916	-3.30000	0.15375	-3.5301	203.28E-6	0.14916	-4.7060E-6	!
1	Grid 1	19.74294	9.45256	-3.30000	0.14628	-3.5301	190.70E-6	0.14370	-4.5342E-6	!
1	Grid 1	19.74294	9.62597	-3.30000	0.13892	-3.5301	178.66E-6	0.13834	-4.3658E-6	!
1	Grid 1	19.74294	9.79937	-3.30000	0.13170	-3.5301	167.19E-6	0.13311	-4.2013E-6	!
1	Grid 1	19.74294	9.97278	-3.30000	0.12462	-3.5301	156.29E-6	0.12802	-4.0409E-6	!
1	Grid 1	19.74294	10.14618	-3.30000	0.11771	-3.5301	145.96E-6	0.12306	-3.8848E-6	!
1	Grid 1	19.74294	10.31959	-3.30000	0.11098	-3.5301	136.21E-6	0.11825	-3.7334E-6	!
1	Grid 1	19.74294	10.49300	-3.30000	0.10443	-3.5301	127.02E-6	0.11358	-3.5866E-6	!
1	Grid 1	19.74294	10.66640	-3.30000	0.09807	-3.5301	118.38E-6	0.10907	-3.4446E-6	!
1	Grid 1	19.74294	10.83981	-3.30000	0.09192	-3.5301	110.28E-6	0.10472	-3.3075E-6	!
1	Grid 1	19.74294	11.01321	-3.30000	0.08597	-3.5301	102.70E-6	0.10052	-3.1753E-6	!
1	Grid 1	19.74294	11.18662	-3.30000	0.08022	-3.5301	95.607E-6	0.096480	-3.0479E-6	!
1	Grid 1	19.74294	11.36003	-3.30000	0.07469	-3.5301	88.988E-6	0.092592	-2.9254E-6	!
1	Grid 1	19.74294	11.53343	-3.30000	0.06937	-3.5301	82.818E-6	0.088856	-2.8076E-6	!
1	Grid 1	19.74294	11.70684	-3.30000	0.06426	-3.5301	77.072E-6	0.085269	-2.6945E-6	!
1	Grid 1	19.74294	11.88024	-3.30000	0.05937	-3.5301	71.727E-6	0.081828	-2.5861E-6	!
1	Grid 1	19.74294	12.05365	-3.30000	0.05468	-3.5301	66.758E-6	0.078530	-2.4821E-6	!
1	Grid 1	19.74294	12.22705	-3.30000	0.05019	-3.5301	62.142E-6	0.075370	-2.3824E-6	!
1	Grid 1	19.74294	12.40046	-3.30000	0.04591	-3.5301	57.856E-6	0.072345	-2.2870E-6	!
1	Grid 1	19.74294	12.57387	-3.30000	0.04183	-3.5301	53.878E-6	0.069450	-2.1957E-6	!
1	Grid 1	19.74294	12.74727	-3.30000	0.03794	-3.5301	50.188E-6	0.066681	-2.1083E-6	!
1	Grid 1	19.74294	12.92068	-3.30000	0.03424	-3.5301	46.765E-6	0.064033	-2.0247E-6	!
1	Grid 1	19.74294	13.09408	-3.30000	0.03073	-3.5301	43.591E-6	0.061501	-1.9448E-6	!
1	Grid 1	19.74294	13.26749	-3.30000	0.02739	-3.5301	40.647E-6	0.059081	-1.8684E-6	!
1	Grid 1	19.74294	13.44090	-3.30000	0.02423	-3.5301	37.918E-6	0.056769	-1.7954E-6	!
1	Grid 1	19.74294	13.61430	-3.30000	0.02124	-3.5301	35.387E-6	0.054559	-1.7256E-6	!
1	Grid 1	19.74294	13.78771	-3.30000	0.01840	-3.5301	33.039E-6	0.052448	-1.6590E-6	!
1	Grid 1	19.74294	13.96111	-3.30000	0.01572	-3.5301	30.862E-6	0.050430	-1.5953E-6	!
1	Grid 1	19.74294	14.13452	-3.30000	0.01320	-3.5301	28.842E-6	0.048503	-1.5344E-6	!
1	Grid 1	19.74294	14.30792	-3.30000	0.01081	-3.5301	26.967E-6	0.046662	-1.4762E-6	!
1	Grid 1	19.74294	14.48133	-3.30000	0.00857	-3.5301	25.227E-6	0.044902	-1.4206E-6	!
1	Grid 1	19.74294	14.65474	-3.30000	0.00646	-3.5301	23.612E-6	0.043221	-1.3675E-6	!
1	Grid 1	19.74294	14.82814	-3.30000	0.00447	-3.5301	22.111E-6	0.041614	-1.3168E-6	!
1	Grid 1	19.74294	15.00155	-3.30000	0.00261	-3.5301	20.717E-6	0.040079	-1.2682E-6	!
1	Grid 1	19.74294	15.17495	-3.30000	0.00086	-3.5301	19.421E-6	0.038611	-1.2218E-6	!
1	Grid 1	19.74294	15.34836	-3.30000	-0.00078	-3.5301	18.215E-6	0.037208	-1.1775E-6	!
1	Grid 1	19.74294	15.52177	-3.30000	-0.00231	-3.5301	17.094E-6	0.035866	-1.1351E-6	!
1	Grid 1	19.74294	15.69517	-3.30000	-0.00375	-3.5301	16.050E-6	0.034582	-1.0945E-6	!
1	Grid 1	19.74294	15.86858	-3.30000	-0.00508	-3.5301	15.079E-6	0.033354	-1.0557E-6	!
1	Grid 1	19.74294	16.04198	-3.30000	-0.00633	-3.5301	14.173E-6	0.032180	-1.0185E-6	!
1	Grid 1	19.74294	16.21539	-3.30000	-0.00749	-3.5301	13.330E-6	0.031055	-983.00E-9	!
1	Grid 1	19.74294	16.38879	-3.30000	-0.00857	-3.5301	12.543E-6	0.029979	-948.97E-9	!
1	Grid 1	19.74294	16.56220	-3.30000	-0.00957	-3.5301	11.809E-6	0.028949	-916.39E-9	!
1	Grid 1	19.74294	16.73561	-3.30000	-0.01050	-3.5301	11.124E-6	0.027962	-885.18E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	19.74294	16.90901	-3.30000	-0.01136	-3.5301	10.484E-6	0.027016	-855.28E-9 !
1	Grid 1	19.74294	17.08242	-3.30000	-0.01215	-3.5301	9.8863E-6	0.026111	-826.63E-9 !
1	Grid 1	19.74294	17.25582	-3.30000	-0.01288	-3.5301	9.3275E-6	0.025242	-799.17E-9 !
1	Grid 1	19.74294	17.42923	-3.30000	-0.01355	-3.5301	8.8049E-6	0.024410	-772.84E-9 !
1	Grid 1	19.74294	17.60264	-3.30000	-0.01417	-3.5301	8.3158E-6	0.023612	-747.59E-9 !
1	Grid 1	19.74294	17.77604	-3.30000	-0.01473	-3.5301	7.8579E-6	0.022846	-723.37E-9 !
1	Grid 1	19.74294	17.94945	-3.30000	-0.01524	-3.5301	7.4290E-6	0.022111	-700.13E-9 !
1	Grid 1	19.74294	18.12285	-3.30000	-0.01571	-3.5301	7.0270E-6	0.021406	-677.82E-9 !
1	Grid 1	19.74294	18.29626	-3.30000	-0.01613	-3.5301	6.6501E-6	0.020729	-656.40E-9 !
1	Grid 1	19.74294	18.46966	-3.30000	-0.01652	-3.5301	6.2965E-6	0.020079	-635.83E-9 !
1	Grid 1	19.74294	18.64307	-3.30000	-0.01686	-3.5301	5.9646E-6	0.019455	-616.08E-9 !
1	Grid 1	19.74294	18.81648	-3.30000	-0.01716	-3.5301	5.6529E-6	0.018855	-597.09E-9 !
1	Grid 1	19.74294	18.98988	-3.30000	-0.01744	-3.5301	5.3600E-6	0.018278	-578.84E-9 !
1	Grid 1	19.74294	19.16329	-3.30000	-0.01768	-3.5301	5.0847E-6	0.017724	-561.30E-9 !
1	Grid 1	19.74294	19.33669	-3.30000	-0.01788	-3.5301	4.8257E-6	0.017191	-544.43E-9 !
1	Grid 1	19.74294	19.51010	-3.30000	-0.01807	-3.5301	4.5821E-6	0.016678	-528.20E-9 !
1	Grid 1	19.74294	19.68351	-3.30000	-0.01822	-3.5301	4.3527E-6	0.016185	-512.58E-9 !
1	Grid 1	19.74294	19.85691	-3.30000	-0.01835	-3.5301	4.1367E-6	0.015710	-497.55E-9 !
1	Grid 1	19.74294	20.03032	-3.30000	-0.01845	-3.5301	3.9331E-6	0.015252	-483.08E-9 !
1	Grid 1	19.74294	20.20372	-3.30000	-0.01854	-3.5301	3.7411E-6	0.014812	-469.14E-9 !
1	Grid 1	19.74294	20.37713	-3.30000	-0.01860	-3.5301	3.5601E-6	0.014388	-455.72E-9 !
1	Grid 1	19.74294	20.55053	-3.30000	-0.01865	-3.5301	3.3892E-6	0.013979	-442.79E-9 !
1	Grid 1	19.74294	20.72394	-3.30000	-0.01867	-3.5301	3.2280E-6	0.013586	-430.32E-9 !
1	Grid 1	19.74294	20.89735	-3.30000	-0.01868	-3.5301	3.0756E-6	0.013206	-418.30E-9 !
1	Grid 1	19.74294	21.07075	-3.30000	-0.01868	-3.5301	2.9317E-6	0.012840	-406.71E-9 !
1	Grid 1	19.74294	21.24416	-3.30000	-0.01866	-3.5301	2.7956E-6	0.012487	-395.54E-9 !
1	Grid 1	19.74294	21.41756	-3.30000	-0.01862	-3.5301	2.6668E-6	0.012146	-384.75E-9 !
1	Grid 1	19.74294	21.59097	-3.30000	-0.01858	-3.5301	2.5451E-6	0.011817	-374.34E-9 !
1	Grid 1	19.74294	21.76438	-3.30000	-0.01852	-3.5301	2.4298E-6	0.011500	-364.29E-9 !
1	Grid 1	19.74294	21.93778	-3.30000	-0.01845	-3.5301	2.3206E-6	0.011194	-354.59E-9 !
1	Grid 1	19.74294	22.11119	-3.30000	-0.01838	-3.5301	2.2171E-6	0.010898	-345.22E-9 !
1	Grid 1	19.74294	22.28459	-3.30000	-0.01829	-3.5301	2.1191E-6	0.010612	-336.17E-9 !
1	Grid 1	19.74294	22.45800	-3.30000	-0.01820	-3.5301	2.0261E-6	0.010336	-327.43E-9 !
1	Grid 1	19.74294	22.63140	-3.30000	-0.01809	-3.5301	1.9379E-6	0.010069	-318.97E-9 !
1	Grid 1	19.74294	22.80481	-3.30000	-0.01798	-3.5301	1.8542E-6	0.0098107	-310.80E-9 !
1	Grid 1	19.74294	22.97821	-3.30000	-0.01787	-3.5301	1.7748E-6	0.0095611	-302.90E-9 !
1	Grid 1	19.74294	23.15162	-3.30000	-0.01775	-3.5301	1.6993E-6	0.0093198	-295.26E-9 !
1	Grid 1	19.74294	23.32503	-3.30000	-0.01762	-3.5301	1.6276E-6	0.0090863	-287.86E-9 !
1	Grid 1	19.74294	23.49843	-3.30000	-0.01749	-3.5301	1.5595E-6	0.0088603	-280.71E-9 !
1	Grid 1	19.74294	23.67184	-3.30000	-0.01735	-3.5301	1.4947E-6	0.0086416	-273.78E-9 !
1	Grid 1	19.74294	23.84525	-3.30000	-0.01721	-3.5301	1.4331E-6	0.0084299	-267.08E-9 !
1	Grid 1	19.74294	24.01865	-3.30000	-0.01706	-3.5301	1.3744E-6	0.0082249	-260.58E-9 !
1	Grid 1	19.74294	24.19206	-3.30000	-0.01692	-3.5301	1.3186E-6	0.0080264	-254.30E-9 !
1	Grid 1	19.74294	24.36546	-3.30000	-0.01677	-3.5301	1.2655E-6	0.0078340	-248.20E-9 !
1	Grid 1	19.74294	24.53887	-3.30000	-0.01661	-3.5301	1.2148E-6	0.0076476	-242.30E-9 !
1	Grid 1	19.74294	24.71227	-3.30000	-0.01646	-3.5301	1.1666E-6	0.0074670	-236.58E-9 !
1	Grid 1	19.74294	24.88568	-3.30000	-0.01630	-3.5301	1.1206E-6	0.0072919	-231.04E-9 !
1	Grid 1	19.74294	25.05909	-3.30000	-0.01614	-3.5301	1.0767E-6	0.0071221	-225.66E-9 !
1	Grid 1	19.74294	25.23249	-3.30000	-0.01598	-3.5301	1.0349E-6	0.0069575	-220.44E-9 !
1	Grid 1	19.74294	25.40590	-3.30000	-0.01582	-3.5301	994.98E-9	0.0067978	-215.39E-9 !
1	Grid 1	19.74294	25.57930	-3.30000	-0.01566	-3.5301	956.87E-9	0.0066428	-210.48E-9 !
1	Grid 1	19.74294	25.75271	-3.30000	-0.01550	-3.5301	920.49E-9	0.0064925	-205.72E-9 !
1	Grid 1	19.74294	25.92612	-3.30000	-0.01533	-3.5301	885.74E-9	0.0063466	-201.09E-9 !
1	Grid 1	19.74294	26.09952	-3.30000	-0.01517	-3.5301	852.53E-9	0.0062049	-196.61E-9 !
1	Grid 1	19.74294	26.27293	-3.30000	-0.01501	-3.5301	820.79E-9	0.0060673	-192.25E-9 !
1	Grid 1	19.74294	26.44633	-3.30000	-0.01484	-3.5301	790.45E-9	0.0059338	-188.02E-9 !
1	Grid 1	19.74294	26.61974	-3.30000	-0.01468	-3.5301	761.43E-9	0.0058040	-183.91E-9 !
1	Grid 1	19.74294	26.79314	-3.30000	-0.01452	-3.5301	733.67E-9	0.0056779	-179.91E-9 !
1	Grid 1	19.74294	26.96655	-3.30000	-0.01435	-3.5301	707.10E-9	0.0055554	-176.03E-9 !
1	Grid 1	19.74294	27.13996	-3.30000	-0.01419	-3.5301	681.67E-9	0.0054364	-172.26E-9 !
1	Grid 1	19.74294	27.31336	-3.30000	-0.01403	-3.5301	657.32E-9	0.0053207	-168.60E-9 !
1	Grid 1	19.74294	27.48677	-3.30000	-0.01387	-3.5301	634.00E-9	0.0052082	-165.03E-9 !
1	Grid 1	19.74294	27.66017	-3.30000	-0.01371	-3.5301	611.66E-9	0.0050987	-161.57E-9 !
1	Grid 1	19.74294	27.83358	-3.30000	-0.01355	-3.5301	590.24E-9	0.0049923	-158.20E-9 !
1	Grid 1	19.74294	28.00698	-3.30000	-0.01339	-3.5301	569.72E-9	0.0048888	-154.92E-9 !
1	Grid 1	19.74294	28.18039	-3.30000	-0.01323	-3.5301	550.03E-9	0.0047881	-151.73E-9 !
1	Grid 1	19.74294	28.35380	-3.30000	-0.01307	-3.5301	531.15E-9	0.0046901	-148.62E-9 !
1	Grid 1	19.74294	28.52720	-3.30000	-0.01292	-3.5301	513.04E-9	0.0045947	-145.60E-9 !
1	Grid 1	19.74294	28.70061	-3.30000	-0.01276	-3.5301	495.66E-9	0.0045019	-142.66E-9 !
1	Grid 1	19.74294	28.87401	-3.30000	-0.01261	-3.5301	478.98E-9	0.0044115	-139.79E-9 !
1	Grid 1	19.74294	29.04742	-3.30000	-0.01246	-3.5301	462.96E-9	0.0043235	-137.01E-9 !
1	Grid 1	19.74294	29.22083	-3.30000	-0.01231	-3.5301	447.57E-9	0.0042377	-134.29E-9 !
1	Grid 1	19.74294	29.39423	-3.30000	-0.01216	-3.5301	432.79E-9	0.0041542	-131.64E-9 !
1	Grid 1	19.74294	29.56764	-3.30000	-0.01201	-3.5301	418.59E-9	0.0040729	-129.07E-9 !
1	Grid 1	19.74294	29.74104	-3.30000	-0.01187	-3.5301	404.94E-9	0.0039936	-126.56E-9 !
1	Grid 1	19.87083	-4.94012	-3.30000	0.02008	-3.5301	34.327E-6	0.053744	-1.6999E-6 !
1	Grid 1	19.87083	-4.76672	-3.30000	0.02299	-3.5301	36.753E-6	0.055895	-1.7678E-6 !
1	Grid 1	19.87083	-4.59331	-3.30000	0.02606	-3.5301	39.367E-6	0.058144	-1.8389E-6 !
1	Grid 1	19.87083	-4.41991	-3.30000	0.02930	-3.5301	42.183E-6	0.060496	-1.9131E-6 !
1	Grid 1	19.87083	-4.24650	-3.30000	0.03271	-3.5301	45.218E-6	0.062955	-1.9907E-6 !
1	Grid 1	19.87083	-4.07309	-3.30000	0.03629	-3.5301	48.487E-6	0.065525	-2.0718E-6 !
1	Grid 1	19.87083	-3.89969	-3.30000	0.04006	-3.5301	52.009E-6	0.068211	-2.1566E-6 !
1	Grid 1	19.87083	-3.72628	-3.30000	0.04401	-3.5301	55.801E-6	0.071016	-2.2451E-6 !
1	Grid 1	19.87083	-3.55288	-3.30000	0.04816	-3.5301	59.883E-6	0.073945	-2.3375E-6 !
1	Grid 1	19.87083	-3.37947	-3.30000	0.05250	-3.5301	64.275E-6	0.077002	-2.4339E-6 !
1	Grid 1	19.87083	-3.20606	-3.30000	0.05703	-3.5301	68.999E-6	0.080191	-2.5345E-6 !
1	Grid 1	19.87083	-3.03266	-3.30000	0.06177	-3.5301	74.075E-6	0.083514	-2.6393E-6 !
1	Grid 1	19.87083	-2.85925	-3.30000	0.06670	-3.5301	79.525E-6	0.086976	-2.7484E-6 !
1	Grid 1	19.87083	-2.68585	-3.30000	0.07184	-3.5301	85.372E-6	0.090579	-2.8620E-6 !
1	Grid 1	19.87083	-2.51244	-3.30000	0.07718	-3.5301	91.637E-6	0.094324	-2.9800E-6 !
1	Grid 1	19.87083	-2.33904	-3.30000	0.08271	-3.5301	98.341E-6	0.098215	-3.1026E-6 !
1	Grid 1	19.87083	-2.16563	-3.30000	0.08845	-3.5301	105.50E-6	0.10225	-3.2297E-6 !
1	Grid 1	19.87083	-1.99222	-3.30000	0.09437	-3.5301	113.14E-6	0.10643	-3.3614E-6 !
1	Grid 1	19.87083	-1.81882	-3.30000	0.10049	-3.5301	121.28E-6	0.11076	-3.4977E-6 !
1	Grid 1	19.87083	-1.64541	-3.30000	0.10678	-3.5301	129.92E-6	0.11522	-3.6383E-6 !
1	Grid 1	19.87083	-1.47201	-3.30000	0.11325	-3.5301	139.08E-6	0.11983	-3.7833E-6 !
1	Grid 1	19.87083	-1.29860	-3.30000	0.11988	-3.5301	148.75E-6	0.12457	-3.9325E-6 !
1	Grid 1	19.87083	-1.12519	-3.30000	0.12666	-3.5301	158.95E-6	0.12944	-4.0856E-6 !
1	Grid 1	19.87083	-0.95179	-3.30000	0.13358	-3.5301	169.67E-6	0.13442	-4.2424E-6 !
1	Grid 1	19.87083	-0.77838	-3.30000	0.14061	-3.5301	180.88E-6	0.13952	-4.4027E-6 !
1	Grid 1	19.87083	-0.60498	-3.30000	0.14775	-3.5301	192.58E-6	0.14471	-4.5659E-6 !
1	Grid 1	19.87083	-0.43157	-3.30000	0.15497	-3.5301	204.72E-6	0.14998	-4.7318E-6 !
1	Grid 1	19.87083	-0.25817	-3.30000	0.16225	-3.5301	217.28E-6	0.15532	-4.8998E-6 !
1	Grid 1	19.87083	-0.08476	-3.30000	0.16958	-3.5301	230.20E-6	0.16072	-5.0693E-6 !
1	Grid 1	19.87083	0.08865	-3.30000	0.17691	-3.5301	243.43E-6	0.16614	-5.2398E-6 !
1	Grid 1	19.87083	0.26205	-3.30000	0.18424	-3.5301	256.90E-6	0.17158	-5.4106E-6 !
1	Grid 1	19.87083	0.43546	-3.30000	0.19152	-3.5301	270.54E-6	0.17700	-5.5811E-6 !
1	Grid 1	19.87083	0.60886	-3.30000	0.19873	-3.5301	284.27E-6	0.18239	-5.7504E-6 !
1	Grid 1	19.87083	0.78227	-3.30000	0.20585	-3.5301	298.00E-6	0.18772	-5.9179E-6 !
1	Grid 1	19.87083	0.95568	-3.30000	0.21285	-3.5301	311.65E-6	0.19297	-6.0828E-6 !
1	Grid 1	19.87083	1.12908	-3.30000	0.21968	-3.5301	325.13E-6	0.19811	-6.2443E-6 !
1	Grid 1	19.87083	1.30249	-3.30000	0.22633	-3.5301	338.34E-6	0.20312	-6.4016E-6 !
1	Grid 1	19.87083	1.47589	-3.30000	0.23277	-3.5301	351.19E-6	0.20797	-6.5540E-6 !
1	Grid 1	19.87083	1.64930	-3.30000	0.23897	-3.5301	363.60E-6	0.21265	-6.7007E-6 !
1	Grid 1	19.87083	1.82270	-3.30000	0.24489	-3.5301	375.50E-6	0.21711	-6.8410E-6 !
1	Grid 1	19.87083	1.99611	-3.30000	0.25052	-3.5301	386.80E-6	0.22136	-6.9744E-6 !
1	Grid 1	19.87083	2.16952	-3.30000	0.25584	-3.5301	397.44E-6	0.22536	-7.1001E-6 !
1	Grid 1	19.87083	2.34292	-3.30000	0.26081	-3.5301	407.36E-6	0.22910	-7.2176E-6 !
1	Grid 1	19.87083	2.51633	-3.30000	0.26542	-3.5301	416.52E-6	0.23257	-7.3264E-6 !
1	Grid 1	19.87083	2.68973	-3.30000	0.26966	-3.5301	424.88E-6	0.23574	-7.4261E-6 !
1	Grid 1	19.87083	2.86314	-3.30000	0.27349	-3.5301	432.41E-6	0.23861	-7.5163E-6 !
1	Grid 1	19.87083	3.03655	-3.30000	0.27692	-3.5301	439.07E-6	0.24117	-7.5967E-6 !
1	Grid 1	19.87083	3.20995	-3.30000	0.27992	-3.5301	444.87E-6	0.24341	-7.6670E-6 !
1	Grid 1	19.87083	3.38336	-3.30000	0.28249	-3.5301	449.78E-6	0.24532	-7.7269E-6 !
1	Grid 1	19.87083	3.55676	-3.30000	0.28462	-3.5301	453.79E-6	0.24689	-7.7764E-6 !
1	Grid 1	19.87083	3.73017	-3.30000	0.28629	-3.5301	456.91E-6	0.24813	-7.8153E-6 !
1	Grid 1	19.87083	3.90357	-3.30000	0.28751	-3.5301	459.14E-6	0.24903	-7.8435E-6 !
1	Grid 1	19.87083	4.07698	-3.30000	0.28827	-3.5301	460.47E-6	0.24958	-7.8609E-6 !
1	Grid 1	19.87083	4.25039	-3.30000	0.28858	-3.5301	460.92E-6	0.24979	-7.8676E-6 !
1	Grid 1	19.87083	4.42379	-3.30000	0.28842	-3.5301	460.47E-6	0.24966	-7.8634E-6 !
1	Grid 1	19.87083	4.59720	-3.30000	0.28780	-3.5301	459.14E-6	0.24919	-7.8486E-6 !
1	Grid 1	19.87083	4.77060	-3.30000	0.28673	-3.5301	456.93E-6	0.24838	-7.8230E-6 !
1	Grid 1	19.87083	4.94401	-3.30000	0.28520	-3.5301	453.84E-6	0.24723	-7.7869E-6 !
1	Grid 1	19.87083	5.11742	-3.30000	0.28323	-3.5301	449.89E-6	0.24574	-7.7404E-6 !
1	Grid 1	19.87083	5.29082	-3.30000	0.28082	-3.5301	445.07E-6	0.24393	-7.6835E-6 !
1	Grid 1	19.87083	5.46423	-3.30000	0.27799	-3.5301	439.40E-6	0.24180	-7.6165E-6 !
1	Grid 1	19.87083	5.63763	-3.30000	0.27473	-3.5301	432.90E-6	0.23935	-7.5397E-6 !
1	Grid 1	19.87083	5.81104	-3.30000	0.27107	-3.5301	425.58E-6	0.23660	-7.4533E-6 !
1	Grid 1	19.87083	5.98444	-3.30000	0.26702	-3.5301	417.46E-6	0.23355	-7.3576E-6 !
1	Grid 1	19.87083	6.15785	-3.30000	0.26259	-3.5301	408.58E-6	0.23022	-7.2529E-6 !
1	Grid 1	19.87083	6.33126	-3.30000	0.25781	-3.5301	398.97E-6	0.22662	-7.1398E-6 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	19.87083	6.50466	-3.30000	0.25268	-3.5301	388.68E-6	0.22276	-7.0186E-6	!
1	Grid 1	19.87083	6.67807	-3.30000	0.24724	-3.5301	377.75E-6	0.21866	-6.8899E-6	!
1	Grid 1	19.87083	6.85147	-3.30000	0.24151	-3.5301	366.26E-6	0.21435	-6.7543E-6	!
1	Grid 1	19.87083	7.02488	-3.30000	0.23550	-3.5301	354.25E-6	0.20982	-6.6123E-6	!
1	Grid 1	19.87083	7.19829	-3.30000	0.22925	-3.5301	341.81E-6	0.20512	-6.4646E-6	!
1	Grid 1	19.87083	7.37169	-3.30000	0.22278	-3.5301	329.02E-6	0.20026	-6.3119E-6	!
1	Grid 1	19.87083	7.54510	-3.30000	0.21612	-3.5301	315.94E-6	0.19526	-6.1548E-6	!
1	Grid 1	19.87083	7.71850	-3.30000	0.20929	-3.5301	302.67E-6	0.19014	-5.9941E-6	!
1	Grid 1	19.87083	7.89191	-3.30000	0.20233	-3.5301	289.30E-6	0.18494	-5.8305E-6	!
1	Grid 1	19.87083	8.06531	-3.30000	0.19526	-3.5301	275.89E-6	0.17966	-5.6648E-6	!
1	Grid 1	19.87083	8.23872	-3.30000	0.18810	-3.5301	262.53E-6	0.17434	-5.4976E-6	!
1	Grid 1	19.87083	8.41213	-3.30000	0.18090	-3.5301	249.30E-6	0.16900	-5.3297E-6	!
1	Grid 1	19.87083	8.58553	-3.30000	0.17366	-3.5301	236.27E-6	0.16365	-5.1617E-6	!
1	Grid 1	19.87083	8.75894	-3.30000	0.16642	-3.5301	223.49E-6	0.15832	-4.9942E-6	!
1	Grid 1	19.87083	8.93234	-3.30000	0.15921	-3.5301	211.03E-6	0.15303	-4.8279E-6	!
1	Grid 1	19.87083	9.10575	-3.30000	0.15204	-3.5301	198.94E-6	0.14780	-4.6632E-6	!
1	Grid 1	19.87083	9.27916	-3.30000	0.14493	-3.5301	187.25E-6	0.14263	-4.5007E-6	!
1	Grid 1	19.87083	9.45256	-3.30000	0.13792	-3.5301	176.00E-6	0.13755	-4.3409E-6	!
1	Grid 1	19.87083	9.62597	-3.30000	0.13100	-3.5301	165.21E-6	0.13256	-4.1840E-6	!
1	Grid 1	19.87083	9.79937	-3.30000	0.12421	-3.5301	154.90E-6	0.12768	-4.0305E-6	!
1	Grid 1	19.87083	9.97278	-3.30000	0.11756	-3.5301	145.08E-6	0.12292	-3.8806E-6	!
1	Grid 1	19.87083	10.14618	-3.30000	0.11105	-3.5301	135.76E-6	0.11828	-3.7345E-6	!
1	Grid 1	19.87083	10.31959	-3.30000	0.10471	-3.5301	126.94E-6	0.11377	-3.5925E-6	!
1	Grid 1	19.87083	10.49300	-3.30000	0.09853	-3.5301	118.60E-6	0.10939	-3.4547E-6	!
1	Grid 1	19.87083	10.66640	-3.30000	0.09253	-3.5301	110.74E-6	0.10516	-3.3213E-6	!
1	Grid 1	19.87083	10.83981	-3.30000	0.08671	-3.5301	103.36E-6	0.10106	-3.1921E-6	!
1	Grid 1	19.87083	11.01321	-3.30000	0.08109	-3.5301	96.422E-6	0.097099	-3.0674E-6	!
1	Grid 1	19.87083	11.18662	-3.30000	0.07565	-3.5301	89.925E-6	0.093282	-2.9471E-6	!
1	Grid 1	19.87083	11.36003	-3.30000	0.07041	-3.5301	83.846E-6	0.089604	-2.8312E-6	!
1	Grid 1	19.87083	11.53343	-3.30000	0.06537	-3.5301	78.165E-6	0.086066	-2.7197E-6	!
1	Grid 1	19.87083	11.70684	-3.30000	0.06053	-3.5301	72.863E-6	0.082663	-2.6124E-6	!
1	Grid 1	19.87083	11.88024	-3.30000	0.05588	-3.5301	67.919E-6	0.079395	-2.5094E-6	!
1	Grid 1	19.87083	12.05365	-3.30000	0.05142	-3.5301	63.313E-6	0.076258	-2.4104E-6	!
1	Grid 1	19.87083	12.22705	-3.30000	0.04716	-3.5301	59.024E-6	0.073249	-2.3155E-6	!
1	Grid 1	19.87083	12.40046	-3.30000	0.04308	-3.5301	55.035E-6	0.070364	-2.2245E-6	!
1	Grid 1	19.87083	12.57387	-3.30000	0.03920	-3.5301	51.324E-6	0.067600	-2.1373E-6	!
1	Grid 1	19.87083	12.74727	-3.30000	0.03549	-3.5301	47.875E-6	0.064952	-2.0537E-6	!
1	Grid 1	19.87083	12.92068	-3.30000	0.03196	-3.5301	44.670E-6	0.062418	-1.9737E-6	!
1	Grid 1	19.87083	13.09408	-3.30000	0.02861	-3.5301	41.692E-6	0.059991	-1.8971E-6	!
1	Grid 1	19.87083	13.26749	-3.30000	0.02543	-3.5301	38.926E-6	0.057669	-1.8239E-6	!
1	Grid 1	19.87083	13.44090	-3.30000	0.02241	-3.5301	36.356E-6	0.055448	-1.7537E-6	!
1	Grid 1	19.87083	13.61430	-3.30000	0.01954	-3.5301	33.969E-6	0.053323	-1.6866E-6	!
1	Grid 1	19.87083	13.78771	-3.30000	0.01683	-3.5301	31.752E-6	0.051291	-1.6225E-6	!
1	Grid 1	19.87083	13.96111	-3.30000	0.01427	-3.5301	29.692E-6	0.049348	-1.5611E-6	!
1	Grid 1	19.87083	14.13452	-3.30000	0.01185	-3.5301	27.778E-6	0.047489	-1.5024E-6	!
1	Grid 1	19.87083	14.30792	-3.30000	0.00957	-3.5301	25.999E-6	0.045711	-1.4462E-6	!
1	Grid 1	19.87083	14.48133	-3.30000	0.00742	-3.5301	24.345E-6	0.044011	-1.3925E-6	!
1	Grid 1	19.87083	14.65474	-3.30000	0.00539	-3.5301	22.808E-6	0.042385	-1.3411E-6	!
1	Grid 1	19.87083	14.82814	-3.30000	0.00349	-3.5301	21.378E-6	0.040830	-1.2920E-6	!
1	Grid 1	19.87083	15.00155	-3.30000	0.00170	-3.5301	20.048E-6	0.039342	-1.2450E-6	!
1	Grid 1	19.87083	15.17495	-3.30000	0.00002	-3.5301	18.810E-6	0.037919	-1.2000E-6	!
1	Grid 1	19.87083	15.34836	-3.30000	-0.00155	-3.5301	17.657E-6	0.036557	-1.1569E-6	!
1	Grid 1	19.87083	15.52177	-3.30000	-0.00302	-3.5301	16.583E-6	0.035254	-1.1158E-6	!
1	Grid 1	19.87083	15.69517	-3.30000	-0.00440	-3.5301	15.583E-6	0.034007	-1.0763E-6	!
1	Grid 1	19.87083	15.86858	-3.30000	-0.00568	-3.5301	14.650E-6	0.032813	-1.0386E-6	!
1	Grid 1	19.87083	16.04198	-3.30000	-0.00688	-3.5301	13.781E-6	0.031670	-1.0024E-6	!
1	Grid 1	19.87083	16.21539	-3.30000	-0.00799	-3.5301	12.970E-6	0.030575	-967.83E-9	!
1	Grid 1	19.87083	16.38879	-3.30000	-0.00903	-3.5301	12.212E-6	0.029527	-934.67E-9	!
1	Grid 1	19.87083	16.56220	-3.30000	-0.00999	-3.5301	11.505E-6	0.028522	-902.90E-9	!
1	Grid 1	19.87083	16.73561	-3.30000	-0.01088	-3.5301	10.845E-6	0.027559	-872.46E-9	!
1	Grid 1	19.87083	16.90901	-3.30000	-0.01171	-3.5301	10.227E-6	0.026637	-843.27E-9	!
1	Grid 1	19.87083	17.08242	-3.30000	-0.01247	-3.5301	9.6498E-6	0.025752	-815.29E-9	!
1	Grid 1	19.87083	17.25582	-3.30000	-0.01317	-3.5301	9.1096E-6	0.024904	-788.46E-9	!
1	Grid 1	19.87083	17.42923	-3.30000	-0.01381	-3.5301	8.6039E-6	0.024090	-762.71E-9	!
1	Grid 1	19.87083	17.60264	-3.30000	-0.01440	-3.5301	8.1304E-6	0.023309	-738.01E-9	!
1	Grid 1	19.87083	17.77604	-3.30000	-0.01494	-3.5301	7.6867E-6	0.022560	-714.31E-9	!
1	Grid 1	19.87083	17.94945	-3.30000	-0.01544	-3.5301	7.2708E-6	0.021840	-691.55E-9	!
1	Grid 1	19.87083	18.12285	-3.30000	-0.01588	-3.5301	6.8807E-6	0.021149	-669.69E-9	!
1	Grid 1	19.87083	18.29626	-3.30000	-0.01629	-3.5301	6.5147E-6	0.020486	-648.70E-9	!
1	Grid 1	19.87083	18.46966	-3.30000	-0.01665	-3.5301	6.1711E-6	0.019849	-628.54E-9	!
1	Grid 1	19.87083	18.64307	-3.30000	-0.01698	-3.5301	5.8484E-6	0.019236	-609.15E-9	!
1	Grid 1	18.81648	18.81648	-3.30000	-0.01727	-3.5301	5.5451E-6	0.018647	-590.52E-9	!
1	Grid 1	19.87083	18.98988	-3.30000	-0.01753	-3.5301	5.2600E-6	0.018081	-572.61E-9	!
1	Grid 1	19.87083	19.16329	-3.30000	-0.01776	-3.5301	4.9918E-6	0.017537	-555.38E-9	!
1	Grid 1	19.87083	19.33669	-3.30000	-0.01796	-3.5301	4.7395E-6	0.017013	-538.80E-9	!
1	Grid 1	19.87083	19.51010	-3.30000	-0.01813	-3.5301	4.5019E-6	0.016509	-522.85E-9	!
1	Grid 1	19.87083	19.68351	-3.30000	-0.01827	-3.5301	4.2781E-6	0.016024	-507.50E-9	!
1	Grid 1	19.87083	19.85691	-3.30000	-0.01839	-3.5301	4.0672E-6	0.015557	-492.72E-9	!
1	Grid 1	19.87083	20.03032	-3.30000	-0.01849	-3.5301	3.8684E-6	0.015107	-478.48E-9	!
1	Grid 1	19.87083	20.20372	-3.30000	-0.01857	-3.5301	3.6809E-6	0.014674	-464.77E-9	!
1	Grid 1	19.87083	20.37713	-3.30000	-0.01862	-3.5301	3.5039E-6	0.014256	-451.55E-9	!
1	Grid 1	19.87083	20.55053	-3.30000	-0.01866	-3.5301	3.3368E-6	0.013854	-438.81E-9	!
1	Grid 1	19.87083	20.72394	-3.30000	-0.01868	-3.5301	3.1790E-6	0.013466	-426.53E-9	!
1	Grid 1	20.89735	20.89735	-3.30000	-0.01869	-3.5301	3.0299E-6	0.013092	-414.69E-9	!
1	Grid 1	19.87083	21.07075	-3.30000	-0.01868	-3.5301	2.8889E-6	0.012731	-403.27E-9	!
1	Grid 1	19.87083	21.24416	-3.30000	-0.01865	-3.5301	2.7556E-6	0.012383	-392.25E-9	!
1	Grid 1	19.87083	21.41756	-3.30000	-0.01862	-3.5301	2.6294E-6	0.012047	-381.61E-9	!
1	Grid 1	19.87083	21.59097	-3.30000	-0.01857	-3.5301	2.5100E-6	0.011723	-371.34E-9	!
1	Grid 1	19.87083	21.76438	-3.30000	-0.01851	-3.5301	2.3969E-6	0.011410	-361.43E-9	!
1	Grid 1	19.87083	21.93778	-3.30000	-0.01844	-3.5301	2.2898E-6	0.011107	-351.86E-9	!
1	Grid 1	19.87083	22.11119	-3.30000	-0.01836	-3.5301	2.1883E-6	0.010815	-342.61E-9	!
1	Grid 1	19.87083	22.28459	-3.30000	-0.01827	-3.5301	2.0920E-6	0.010533	-333.67E-9	!
1	Grid 1	19.87083	22.45800	-3.30000	-0.01817	-3.5301	2.0007E-6	0.010260	-325.03E-9	!
1	Grid 1	19.87083	22.63140	-3.30000	-0.01807	-3.5301	1.9141E-6	0.0099964	-316.68E-9	!
1	Grid 1	19.87083	22.80481	-3.30000	-0.01795	-3.5301	1.8318E-6	0.0097414	-308.61E-9	!
1	Grid 1	19.87083	22.97822	-3.30000	-0.01784	-3.5301	1.7537E-6	0.0094948	-300.80E-9	!
1	Grid 1	19.87083	23.15162	-3.30000	-0.01771	-3.5301	1.6795E-6	0.0092562	-293.24E-9	!
1	Grid 1	19.87083	23.32503	-3.30000	-0.01758	-3.5301	1.6090E-6	0.0090254	-285.93E-9	!
1	Grid 1	19.87083	23.49843	-3.30000	-0.01745	-3.5301	1.5419E-6	0.0088019	-278.86E-9	!
1	Grid 1	19.87083	23.67184	-3.30000	-0.01731	-3.5301	1.4781E-6	0.0085857	-272.01E-9	!
1	Grid 1	19.87083	23.84525	-3.30000	-0.01717	-3.5301	1.4175E-6	0.0083762	-265.38E-9	!
1	Grid 1	19.87083	24.01865	-3.30000	-0.01703	-3.5301	1.3597E-6	0.0081734	-258.95E-9	!
1	Grid 1	19.87083	24.19206	-3.30000	-0.01688	-3.5301	1.3047E-6	0.0079769	-252.73E-9	!
1	Grid 1	19.87083	24.36546	-3.30000	-0.01673	-3.5301	1.2524E-6	0.0077865	-246.70E-9	!
1	Grid 1	19.87083	24.53887	-3.30000	-0.01658	-3.5301	1.2025E-6	0.0076020	-240.86E-9	!
1	Grid 1	19.87083	24.71227	-3.30000	-0.01642	-3.5301	1.1549E-6	0.0074232	-235.19E-9	!
1	Grid 1	19.87083	24.88568	-3.30000	-0.01626	-3.5301	1.1095E-6	0.0072498	-229.70E-9	!
1	Grid 1	19.87083	25.05909	-3.30000	-0.01611	-3.5301	1.0663E-6	0.0070817	-224.38E-9	!
1	Grid 1	19.87083	25.23249	-3.30000	-0.01595	-3.5301	1.0250E-6	0.0069186	-219.21E-9	!
1	Grid 1	19.87083	25.40590	-3.30000	-0.01578	-3.5301	985.63E-9	0.0067604	-214.20E-9	!
1	Grid 1	19.87083	25.57930	-3.30000	-0.01562	-3.5301	948.03E-9	0.0066068	-209.34E-9	!
1	Grid 1	19.87083	25.75271	-3.30000	-0.01546	-3.5301	912.11E-9	0.0064578	-204.62E-9	!
1	Grid 1	19.87083	25.92612	-3.30000	-0.01530	-3.5301	877.80E-9	0.0063132	-200.04E-9	!
1	Grid 1	19.87083	26.09952	-3.30000	-0.01513	-3.5301	845.01E-9	0.0061728	-195.59E-9	!
1	Grid 1	19.87083	26.27293	-3.30000	-0.01497	-3.5301	813.66E-9	0.0060364	-191.27E-9	!
1	Grid 1	19.87083	26.44633	-3.30000	-0.01481	-3.5301	783.69E-9	0.0059040	-187.07E-9	!
1	Grid 1	19.87083	26.61974	-3.30000	-0.01464	-3.5301	755.01E-9	0.0057753	-183.00E-9	!
1	Grid 1	19.87083	26.79314	-3.30000	-0.01448	-3.5301	727.58E-9	0.0056503	-179.04E-9	!
1	Grid 1	19.87083	26.96655	-3.30000	-0.01432	-3.5301	701.32E-9	0.0055288	-175.19E-9	!
1	Grid 1	19.87083	27.13996	-3.30000	-0.01415	-3.5301	676.18E-9	0.0054107	-171.45E-9	!
1	Grid 1	19.87083	27.31336	-3.30000	-0.01399	-3.5301	652.11E-9	0.0052958	-167.81E-9	!
1	Grid 1	19.87083	27.48677	-3.30000	-0.01383	-3.5301	629.04E-9	0.0051842	-164.27E-9	!
1	Grid 1	19.87083	27.66017	-3.30000	-0.01367	-3.5301	606.94E-9	0.0050756	-160.83E-9	!
1	Grid 1	19.87083	27.83358	-3.30000	-0.01351	-3.5301	585.76E-9	0.0049700	-157.49E-9	!
1	Grid 1	19.87083	28.00698	-3.30000	-0.01335	-3.5301	565.45E-9	0.0048673	-154.23E-9	!
1	Grid 1	19.87083	28.18039	-3.30000	-0.01320	-3.5301	545.97E-9	0.0047673	-151.07E-9	!
1	Grid 1	19.87083	28.35380	-3.30000	-0.01304	-3.5301	527.29E-9	0.0046700	-147.99E-9	!
1	Grid 1	19.87083	28.52720	-3.30000	-0.01289	-3.5301	509.36E-9	0.0045753	-144.99E-9	!
1	Grid 1	19.87083	28.70061	-3.30000	-0.01273	-3.5301	492.16E-9	0.0044831	-142.06E-9	!
1	Grid 1	19.87083	28.87401	-3.30000	-0.01258	-3.5301	475.64E-9	0.0043933	-139.22E-9	!
1	Grid 1	19.87083	29.04742	-3.30000	-0.01243	-3.5301	459.77E-9	0.0043059	-136.45E-9	!
1	Grid 1	19.87083	29.22083	-3.30000	-0.01228	-3.5301	444.53E-9	0.0042208	-133.75E-9	!
1	Grid 1	19.87083	29.39423	-3.30000	-0.01213	-3.5301	429.90E-9	0.0041378	-131.13E-9	!
1	Grid 1	19.87083	29.56764	-3.30000	-0.01198	-3.5301	415.83E-9	0.0040570	-128.56E-9	!
1	Grid 1	19.87083	29.74104	-3.30000	-0.01184	-3.5301	402.30E-9	0.0039783	-126.07E-9	!
1	Grid 1	19.99872	-4.94012	-3.30000	0.01842	-3.5301	32.956E-6	0.052525	-1.6614E-6	!
1	Grid 1	19.99872	-4.76672	-3.30000	0.02120	-3.5301	35.245E-6	0.054593	-1.7267E-6	!
1	Grid 1	19.99872	-4.59331	-3.30000	0.02413	-3.5301	37.706E-6	0.056753	-1.7950E-6	!
1	Grid 1	19.99872	-4.41991	-3.30000	0.02722	-3.5301	40.354E-6	0.059010	-1.8662E-6	!
1	Grid 1	19.99872	-4.24650	-3.30000	0.03047	-3.5301	43.201E-6	0.061366	-1.9406E-6	!
1	Grid 1	19.99872	-4.07309	-3.30000	0.03389	-3.5301	46.263E-6	0.063826	-2.0182E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	19.99872	-3.89969	-3.30000	0.03748	-3.5301	49.555E-6	0.066394	-2.0993E-6 !
1	Grid 1	19.99872	-3.72628	-3.30000	0.04124	-3.5301	53.094E-6	0.069073	-2.1838E-6 !
1	Grid 1	19.99872	-3.55288	-3.30000	0.04518	-3.5301	56.895E-6	0.071866	-2.2719E-6 !
1	Grid 1	19.99872	-3.37947	-3.30000	0.04931	-3.5301	60.976E-6	0.074778	-2.3637E-6 !
1	Grid 1	19.99872	-3.20606	-3.30000	0.05361	-3.5301	65.356E-6	0.077810	-2.4594E-6 !
1	Grid 1	19.99872	-3.03266	-3.30000	0.05811	-3.5301	70.052E-6	0.080967	-2.5590E-6 !
1	Grid 1	19.99872	-2.85925	-3.30000	0.06279	-3.5301	75.083E-6	0.084250	-2.6625E-6 !
1	Grid 1	19.99872	-2.68585	-3.30000	0.06765	-3.5301	80.468E-6	0.087663	-2.7701E-6 !
1	Grid 1	19.99872	-2.51244	-3.30000	0.07271	-3.5301	86.224E-6	0.091205	-2.8817E-6 !
1	Grid 1	19.99872	-2.33904	-3.30000	0.07794	-3.5301	92.368E-6	0.094879	-2.9975E-6 !
1	Grid 1	19.99872	-2.16563	-3.30000	0.08336	-3.5301	98.918E-6	0.098684	-3.1174E-6 !
1	Grid 1	19.99872	-1.99222	-3.30000	0.08896	-3.5301	105.89E-6	0.10262	-3.2414E-6 !
1	Grid 1	19.99872	-1.81882	-3.30000	0.09473	-3.5301	113.29E-6	0.10669	-3.3695E-6 !
1	Grid 1	19.99872	-1.64541	-3.30000	0.10066	-3.5301	121.13E-6	0.11088	-3.5016E-6 !
1	Grid 1	19.99872	-1.47201	-3.30000	0.10676	-3.5301	129.42E-6	0.11520	-3.6375E-6 !
1	Grid 1	19.99872	-1.29860	-3.30000	0.11300	-3.5301	138.16E-6	0.11963	-3.7771E-6 !
1	Grid 1	19.99872	-1.12519	-3.30000	0.11937	-3.5301	147.35E-6	0.12418	-3.9202E-6 !
1	Grid 1	19.99872	-0.95179	-3.30000	0.12587	-3.5301	156.97E-6	0.12883	-4.0665E-6 !
1	Grid 1	19.99872	-0.77838	-3.30000	0.13248	-3.5301	167.03E-6	0.13357	-4.2158E-6 !
1	Grid 1	19.99872	-0.60498	-3.30000	0.13917	-3.5301	177.49E-6	0.13840	-4.3677E-6 !
1	Grid 1	19.99872	-0.43157	-3.30000	0.14594	-3.5301	188.33E-6	0.14330	-4.5219E-6 !
1	Grid 1	19.99872	-0.25817	-3.30000	0.15277	-3.5301	199.51E-6	0.14826	-4.6777E-6 !
1	Grid 1	19.99872	-0.08476	-3.30000	0.15962	-3.5301	211.00E-6	0.15325	-4.8349E-6 !
1	Grid 1	19.99872	0.08865	-3.30000	0.16648	-3.5301	222.74E-6	0.15827	-4.9927E-6 !
1	Grid 1	19.99872	0.26205	-3.30000	0.17333	-3.5301	234.67E-6	0.16330	-5.1507E-6 !
1	Grid 1	19.99872	0.43546	-3.30000	0.18014	-3.5301	246.74E-6	0.16831	-5.3082E-6 !
1	Grid 1	19.99872	0.60886	-3.30000	0.18688	-3.5301	258.87E-6	0.17328	-5.4645E-6 !
1	Grid 1	19.99872	0.78227	-3.30000	0.19352	-3.5301	271.00E-6	0.17820	-5.6191E-6 !
1	Grid 1	19.99872	0.95568	-3.30000	0.20005	-3.5301	283.04E-6	0.18304	-5.7711E-6 !
1	Grid 1	19.99872	1.12908	-3.30000	0.20643	-3.5301	294.92E-6	0.18778	-5.9199E-6 !
1	Grid 1	19.99872	1.30249	-3.30000	0.21263	-3.5301	306.56E-6	0.19239	-6.0648E-6 !
1	Grid 1	19.99872	1.47589	-3.30000	0.21864	-3.5301	317.89E-6	0.19685	-6.2052E-6 !
1	Grid 1	19.99872	1.64930	-3.30000	0.22442	-3.5301	328.83E-6	0.20115	-6.3403E-6 !
1	Grid 1	19.99872	1.82270	-3.30000	0.22995	-3.5301	339.32E-6	0.20527	-6.4695E-6 !
1	Grid 1	19.99872	1.99611	-3.30000	0.23520	-3.5301	349.29E-6	0.20918	-6.5923E-6 !
1	Grid 1	19.99872	2.16952	-3.30000	0.24015	-3.5301	358.68E-6	0.21286	-6.7081E-6 !
1	Grid 1	19.99872	2.34292	-3.30000	0.24479	-3.5301	367.45E-6	0.21631	-6.8163E-6 !
1	Grid 1	19.99872	2.51633	-3.30000	0.24910	-3.5301	375.56E-6	0.21950	-6.9166E-6 !
1	Grid 1	19.99872	2.68973	-3.30000	0.25305	-3.5301	382.96E-6	0.22242	-7.0085E-6 !
1	Grid 1	19.99872	2.86314	-3.30000	0.25663	-3.5301	389.63E-6	0.22507	-7.0917E-6 !
1	Grid 1	19.99872	3.03655	-3.30000	0.25983	-3.5301	395.55E-6	0.22743	-7.1659E-6 !
1	Grid 1	19.99872	3.20995	-3.30000	0.26263	-3.5301	400.70E-6	0.22950	-7.2308E-6 !
1	Grid 1	19.99872	3.38336	-3.30000	0.26503	-3.5301	405.07E-6	0.23126	-7.2862E-6 !
1	Grid 1	19.99872	3.55676	-3.30000	0.26702	-3.5301	408.65E-6	0.23272	-7.3320E-6 !
1	Grid 1	19.99872	3.73017	-3.30000	0.26858	-3.5301	411.43E-6	0.23386	-7.3680E-6 !
1	Grid 1	19.99872	3.90357	-3.30000	0.26972	-3.5301	413.42E-6	0.23469	-7.3941E-6 !
1	Grid 1	19.99872	4.07698	-3.30000	0.27044	-3.5301	414.62E-6	0.23521	-7.4102E-6 !
1	Grid 1	19.99872	4.25039	-3.30000	0.27072	-3.5301	415.02E-6	0.23540	-7.4165E-6 !
1	Grid 1	19.99872	4.42379	-3.30000	0.27058	-3.5301	414.64E-6	0.23529	-7.4127E-6 !
1	Grid 1	19.99872	4.59720	-3.30000	0.27000	-3.5301	413.46E-6	0.23485	-7.3991E-6 !
1	Grid 1	19.99872	4.77060	-3.30000	0.26900	-3.5301	411.50E-6	0.23410	-7.3756E-6 !
1	Grid 1	19.99872	4.94401	-3.30000	0.26758	-3.5301	408.77E-6	0.23304	-7.3424E-6 !
1	Grid 1	19.99872	5.11742	-3.30000	0.26575	-3.5301	405.26E-6	0.23168	-7.2994E-6 !
1	Grid 1	19.99872	5.29082	-3.30000	0.26350	-3.5301	400.98E-6	0.23001	-7.2470E-6 !
1	Grid 1	19.99872	5.46423	-3.30000	0.26085	-3.5301	395.96E-6	0.22804	-7.1853E-6 !
1	Grid 1	19.99872	5.63763	-3.30000	0.25781	-3.5301	390.19E-6	0.22579	-7.1145E-6 !
1	Grid 1	19.99872	5.81104	-3.30000	0.25440	-3.5301	383.71E-6	0.22325	-7.0348E-6 !
1	Grid 1	19.99872	5.98444	-3.30000	0.25062	-3.5301	376.53E-6	0.22045	-6.9466E-6 !
1	Grid 1	19.99872	6.15785	-3.30000	0.24649	-3.5301	368.67E-6	0.21738	-6.8502E-6 !
1	Grid 1	19.99872	6.33126	-3.30000	0.24202	-3.5301	360.18E-6	0.21406	-6.7460E-6 !
1	Grid 1	19.99872	6.50466	-3.30000	0.23724	-3.5301	351.09E-6	0.21051	-6.6344E-6 !
1	Grid 1	19.99872	6.67807	-3.30000	0.23217	-3.5301	341.45E-6	0.20674	-6.5158E-6 !
1	Grid 1	19.99872	6.85147	-3.30000	0.22682	-3.5301	331.30E-6	0.20276	-6.3909E-6 !
1	Grid 1	19.99872	7.02488	-3.30000	0.22122	-3.5301	320.71E-6	0.19859	-6.2600E-6 !
1	Grid 1	19.99872	7.19829	-3.30000	0.21538	-3.5301	309.74E-6	0.19426	-6.1239E-6 !
1	Grid 1	19.99872	7.37169	-3.30000	0.20935	-3.5301	298.45E-6	0.18978	-5.9832E-6 !
1	Grid 1	19.99872	7.54510	-3.30000	0.20313	-3.5301	286.91E-6	0.18517	-5.8384E-6 !
1	Grid 1	19.99872	7.71850	-3.30000	0.19675	-3.5301	275.20E-6	0.18046	-5.6901E-6 !
1	Grid 1	19.99872	7.89191	-3.30000	0.19025	-3.5301	263.38E-6	0.17565	-5.5392E-6 !
1	Grid 1	19.99872	8.06531	-3.30000	0.18364	-3.5301	251.53E-6	0.17078	-5.3861E-6 !
1	Grid 1	19.99872	8.23872	-3.30000	0.17695	-3.5301	239.70E-6	0.16587	-5.2316E-6 !
1	Grid 1	19.99872	8.41213	-3.30000	0.17021	-3.5301	227.98E-6	0.16093	-5.0763E-6 !
1	Grid 1	19.99872	8.58553	-3.30000	0.16344	-3.5301	216.41E-6	0.15598	-4.9207E-6 !
1	Grid 1	19.99872	8.75894	-3.30000	0.15667	-3.5301	205.05E-6	0.15104	-4.7655E-6 !
1	Grid 1	19.99872	8.93234	-3.30000	0.14991	-3.5301	193.96E-6	0.14614	-4.6112E-6 !
1	Grid 1	19.99872	9.10575	-3.30000	0.14319	-3.5301	183.17E-6	0.14127	-4.4582E-6 !
1	Grid 1	19.99872	9.27916	-3.30000	0.13652	-3.5301	172.72E-6	0.13647	-4.3070E-6 !
1	Grid 1	19.99872	9.45256	-3.30000	0.12994	-3.5301	162.64E-6	0.13174	-4.1581E-6 !
1	Grid 1	19.99872	9.62597	-3.30000	0.12344	-3.5301	152.95E-6	0.12709	-4.0118E-6 !
1	Grid 1	19.99872	9.79937	-3.30000	0.11706	-3.5301	143.67E-6	0.12253	-3.8684E-6 !
1	Grid 1	19.99872	9.97278	-3.30000	0.11080	-3.5301	134.82E-6	0.11808	-3.7282E-6 !
1	Grid 1	19.99872	10.14618	-3.30000	0.10467	-3.5301	126.39E-6	0.11373	-3.5914E-6 !
1	Grid 1	19.99872	10.31959	-3.30000	0.09869	-3.5301	118.39E-6	0.10950	-3.4583E-6 !
1	Grid 1	19.99872	10.49300	-3.30000	0.09286	-3.5301	110.82E-6	0.10539	-3.3288E-6 !
1	Grid 1	19.99872	10.66640	-3.30000	0.08720	-3.5301	103.67E-6	0.10141	-3.2032E-6 !
1	Grid 1	19.99872	10.83981	-3.30000	0.08171	-3.5301	96.922E-6	0.097547	-3.0816E-6 !
1	Grid 1	19.99872	11.01321	-3.30000	0.07639	-3.5301	90.579E-6	0.093813	-2.9639E-6 !
1	Grid 1	19.99872	11.18662	-3.30000	0.07125	-3.5301	84.620E-6	0.090207	-2.8503E-6 !
1	Grid 1	19.99872	11.36003	-3.30000	0.06629	-3.5301	79.032E-6	0.086728	-2.7406E-6 !
1	Grid 1	19.99872	11.53343	-3.30000	0.06151	-3.5301	73.799E-6	0.083375	-2.6349E-6 !
1	Grid 1	19.99872	11.70684	-3.30000	0.05691	-3.5301	68.903E-6	0.080147	-2.5331E-6 !
1	Grid 1	19.99872	11.88024	-3.30000	0.05250	-3.5301	64.328E-6	0.077042	-2.4352E-6 !
1	Grid 1	19.99872	12.05365	-3.30000	0.04827	-3.5301	60.057E-6	0.074058	-2.3410E-6 !
1	Grid 1	19.99872	12.22705	-3.30000	0.04421	-3.5301	56.072E-6	0.071192	-2.2506E-6 !
1	Grid 1	19.99872	12.40046	-3.30000	0.04034	-3.5301	52.358E-6	0.068440	-2.1638E-6 !
1	Grid 1	19.99872	12.57387	-3.30000	0.03664	-3.5301	48.896E-6	0.065800	-2.0805E-6 !
1	Grid 1	19.99872	12.74727	-3.30000	0.03311	-3.5301	45.672E-6	0.063269	-2.0006E-6 !
1	Grid 1	19.99872	12.92068	-3.30000	0.02975	-3.5301	42.670E-6	0.060842	-1.9240E-6 !
1	Grid 1	19.99872	13.09408	-3.30000	0.02655	-3.5301	39.876E-6	0.058517	-1.8506E-6 !
1	Grid 1	19.99872	13.26749	-3.30000	0.02351	-3.5301	37.276E-6	0.056290	-1.7803E-6 !
1	Grid 1	19.99872	13.44090	-3.30000	0.02063	-3.5301	34.857E-6	0.054156	-1.7129E-6 !
1	Grid 1	19.99872	13.61430	-3.30000	0.01789	-3.5301	32.606E-6	0.052113	-1.6484E-6 !
1	Grid 1	19.99872	13.78771	-3.30000	0.01530	-3.5301	30.512E-6	0.050157	-1.5866E-6 !
1	Grid 1	19.99872	13.96111	-3.30000	0.01285	-3.5301	28.563E-6	0.048284	-1.5275E-6 !
1	Grid 1	19.99872	14.13452	-3.30000	0.01054	-3.5301	26.750E-6	0.046492	-1.4709E-6 !
1	Grid 1	19.99872	14.30792	-3.30000	0.00836	-3.5301	25.062E-6	0.044776	-1.4167E-6 !
1	Grid 1	19.99872	14.48133	-3.30000	0.00630	-3.5301	23.491E-6	0.043134	-1.3648E-6 !
1	Grid 1	19.99872	14.65474	-3.30000	0.00436	-3.5301	22.028E-6	0.041561	-1.3151E-6 !
1	Grid 1	19.99872	14.82814	-3.30000	0.00253	-3.5301	20.666E-6	0.040056	-1.2675E-6 !
1	Grid 1	19.99872	15.00155	-3.30000	0.00082	-3.5301	19.397E-6	0.038615	-1.2220E-6 !
1	Grid 1	19.99872	15.17495	-3.30000	-0.00079	-3.5301	18.215E-6	0.037236	-1.1784E-6 !
1	Grid 1	19.99872	15.34836	-3.30000	-0.00230	-3.5301	17.113E-6	0.035915	-1.1366E-6 !
1	Grid 1	19.99872	15.52177	-3.30000	-0.00371	-3.5301	16.085E-6	0.034650	-1.0966E-6 !
1	Grid 1	19.99872	15.69517	-3.30000	-0.00503	-3.5301	15.126E-6	0.033438	-1.0583E-6 !
1	Grid 1	19.99872	15.86858	-3.30000	-0.00626	-3.5301	14.232E-6	0.032277	-1.0216E-6 !
1	Grid 1	19.99872	16.04198	-3.30000	-0.00741	-3.5301	13.397E-6	0.031165	-986.47E-9 !
1	Grid 1	19.99872	16.21539	-3.30000	-0.00848	-3.5301	12.617E-6	0.030099	-952.77E-9 !
1	Grid 1	19.99872	16.38879	-3.30000	-0.00948	-3.5301	11.888E-6	0.029078	-920.47E-9 !
1	Grid 1	19.99872	16.56220	-3.30000	-0.01040	-3.5301	11.207E-6	0.028098	-889.50E-9 !
1	Grid 1	19.99872	16.73561	-3.30000	-0.01126	-3.5301	10.570E-6	0.027159	-859.81E-9 !
1	Grid 1	19.99872	16.90901	-3.30000	-0.01205	-3.5301	9.9745E-6	0.026259	-831.33E-9 !
1	Grid 1	19.99872	17.08242	-3.30000	-0.01278	-3.5301	9.4169E-6	0.025395	-804.00E-9 !
1	Grid 1	19.99872	17.25582	-3.30000	-0.01345	-3.5301	8.8948E-6	0.024566	-777.78E-9 !
1	Grid 1	19.99872	17.42923	-3.30000	-0.01407	-3.5301	8.4057E-6	0.023771	-752.62E-9 !
1	Grid 1	19.99872	17.60264	-3.30000	-0.01463	-3.5301	7.9473E-6	0.023007	-728.46E-9 !
1	Grid 1	19.99872	17.77604	-3.30000	-0.01515	-3.5301	7.5175E-6	0.022274	-705.27E-9 !
1	Grid 1	19.99872	17.94945	-3.30000	-0.01562	-3.5301	7.1144E-6	0.021570	-682.99E-9 !
1	Grid 1	19.99872	18.12285	-3.30000	-0.01605	-3.5301	6.7360E-6	0.020893	-661.58E-9 !
1	Grid 1	19.99872	18.29626	-3.30000	-0.01644	-3.5301	6.3807E-6	0.020243	-641.01E-9 !
1	Grid 1	19.99872	18.46966	-3.30000	-0.01679	-3.5301	6.0469E-6	0.019618	-621.24E-9 !
1	Grid 1	19.99872	18.64307	-3.30000	-0.01710	-3.5301	5.7332E-6	0.019017	-602.24E-9 !
1	Grid 1	19.99872	18.81648	-3.30000	-0.01738	-3.5301	5.4383E-6	0.018440	-583.96E-9 !
1	Grid 1	19.99872	18.98988	-3.30000	-0.01762	-3.5301	5.1608E-6	0.017884	-566.37E-9 !
1	Grid 1	19.99872	19.16329	-3.30000	-0.01784	-3.5301	4.8997E-6	0.017350	-549.46E-9 !
1	Grid 1	19.99872	19.33669	-3.30000	-0.01802	-3.5301	4.6538E-6	0.016835	-533.17E-9 !
1	Grid 1	19.99872	19.51010	-3.30000	-0.01818	-3.5301	4.4222E-6	0.016340	-517.50E-9 !
1	Grid 1	19.99872	19.68351	-3.30000	-0.01832	-3.5301	4.2039E-6	0.015863	-502.41E-9 !
1	Grid 1	19.99872	19.85691	-3.30000	-0.01843	-3.5301	3.9981E-6	0.015404	-487.87E-9 !
1	Grid 1	19.99872	20.03032	-3.30000	-0.01852	-3.5301	3.8040E-6	0.014961	-473.87E-9 !
1	Grid 1	19.99872	20.20372	-3.30000	-0.01859	-3.5301	3.6208E-6	0.014535	-460.37E-9 !
1	Grid 1	19.99872	20.37713	-3.30000	-0.01864	-3.5301	3.4479E-6	0.014124	-447.37E-9 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	19.99872	20.55053	-3.30000	-0.01867	-3.5301	3.2845E-6	0.013728	-434.82E-9	!
1	Grid 1	19.99872	20.72394	-3.30000	-0.01869	-3.5301	3.1301E-6	0.013346	-422.73E-9	!
1	Grid 1	19.99872	20.89735	-3.30000	-0.01869	-3.5301	2.9842E-6	0.012977	-411.06E-9	!
1	Grid 1	19.99872	21.07075	-3.30000	-0.01867	-3.5301	2.8462E-6	0.012622	-399.81E-9	!
1	Grid 1	19.99872	21.24416	-3.30000	-0.01865	-3.5301	2.7156E-6	0.012279	-388.94E-9	!
1	Grid 1	19.99872	21.41756	-3.30000	-0.01860	-3.5301	2.5920E-6	0.011947	-378.46E-9	!
1	Grid 1	19.99872	21.59097	-3.30000	-0.01855	-3.5301	2.4750E-6	0.011628	-368.33E-9	!
1	Grid 1	19.99872	21.76438	-3.30000	-0.01849	-3.5301	2.3641E-6	0.011319	-358.55E-9	!
1	Grid 1	19.99872	21.93778	-3.30000	-0.01842	-3.5301	2.2590E-6	0.011020	-349.10E-9	!
1	Grid 1	19.99872	22.11119	-3.30000	-0.01833	-3.5301	2.1594E-6	0.010732	-339.98E-9	!
1	Grid 1	19.99872	22.28459	-3.30000	-0.01824	-3.5301	2.0649E-6	0.010453	-331.15E-9	!
1	Grid 1	19.99872	22.45800	-3.30000	-0.01814	-3.5301	1.9752E-6	0.010184	-322.62E-9	!
1	Grid 1	19.99872	22.63140	-3.30000	-0.01804	-3.5301	1.8901E-6	0.009923	-314.38E-9	!
1	Grid 1	19.99872	22.80481	-3.30000	-0.01792	-3.5301	1.8093E-6	0.0096717	-306.40E-9	!
1	Grid 1	19.99872	22.97822	-3.30000	-0.01780	-3.5301	1.7325E-6	0.0094280	-298.68E-9	!
1	Grid 1	19.99872	23.15162	-3.30000	-0.01768	-3.5301	1.6596E-6	0.0091922	-291.22E-9	!
1	Grid 1	19.99872	23.32503	-3.30000	-0.01755	-3.5301	1.5902E-6	0.0089640	-283.99E-9	!
1	Grid 1	19.99872	23.49843	-3.30000	-0.01742	-3.5301	1.5243E-6	0.0087431	-277.00E-9	!
1	Grid 1	19.99872	23.67184	-3.30000	-0.01728	-3.5301	1.4615E-6	0.0085292	-270.22E-9	!
1	Grid 1	19.99872	23.84525	-3.30000	-0.01714	-3.5301	1.4018E-6	0.0083221	-263.66E-9	!
1	Grid 1	19.99872	24.01865	-3.30000	-0.01699	-3.5301	1.3449E-6	0.0081214	-257.31E-9	!
1	Grid 1	19.99872	24.19206	-3.30000	-0.01684	-3.5301	1.2908E-6	0.0079270	-251.15E-9	!
1	Grid 1	19.99872	24.36546	-3.30000	-0.01669	-3.5301	1.2392E-6	0.0077386	-245.18E-9	!
1	Grid 1	19.99872	24.53887	-3.30000	-0.01654	-3.5301	1.1900E-6	0.0075560	-239.40E-9	!
1	Grid 1	19.99872	24.71227	-3.30000	-0.01638	-3.5301	1.1432E-6	0.0073790	-233.79E-9	!
1	Grid 1	19.99872	24.88568	-3.30000	-0.01623	-3.5301	1.0984E-6	0.0072073	-228.36E-9	!
1	Grid 1	19.99872	25.05909	-3.30000	-0.01607	-3.5301	1.0558E-6	0.0070408	-223.08E-9	!
1	Grid 1	19.99872	25.23249	-3.30000	-0.01591	-3.5301	1.0151E-6	0.0068793	-217.97E-9	!
1	Grid 1	19.99872	25.40590	-3.30000	-0.01575	-3.5301	976.24E-9	0.0067226	-213.00E-9	!
1	Grid 1	19.99872	25.57930	-3.30000	-0.01558	-3.5301	939.13E-9	0.0065705	-208.19E-9	!
1	Grid 1	19.99872	25.75271	-3.30000	-0.01542	-3.5301	903.69E-9	0.0064228	-203.51E-9	!
1	Grid 1	19.99872	25.92612	-3.30000	-0.01526	-3.5301	869.82E-9	0.0062795	-198.97E-9	!
1	Grid 1	19.99872	26.09952	-3.30000	-0.01510	-3.5301	837.44E-9	0.0061403	-194.56E-9	!
1	Grid 1	19.99872	26.27293	-3.30000	-0.01493	-3.5301	806.49E-9	0.0060052	-190.28E-9	!
1	Grid 1	19.99872	26.44633	-3.30000	-0.01477	-3.5301	776.88E-9	0.0058738	-186.12E-9	!
1	Grid 1	19.99872	26.61974	-3.30000	-0.01461	-3.5301	748.56E-9	0.0057463	-182.08E-9	!
1	Grid 1	19.99872	26.79314	-3.30000	-0.01444	-3.5301	721.45E-9	0.0056223	-178.15E-9	!
1	Grid 1	19.99872	26.96655	-3.30000	-0.01428	-3.5301	695.50E-9	0.0055018	-174.33E-9	!
1	Grid 1	19.99872	27.13996	-3.30000	-0.01412	-3.5301	670.65E-9	0.0053847	-170.62E-9	!
1	Grid 1	19.99872	27.31336	-3.30000	-0.01396	-3.5301	646.85E-9	0.0052708	-167.02E-9	!
1	Grid 1	19.99872	27.48677	-3.30000	-0.01380	-3.5301	624.05E-9	0.0051600	-163.51E-9	!
1	Grid 1	19.99872	27.66017	-3.30000	-0.01364	-3.5301	602.19E-9	0.0050523	-160.09E-9	!
1	Grid 1	19.99872	27.83358	-3.30000	-0.01348	-3.5301	581.24E-9	0.0049475	-156.77E-9	!
1	Grid 1	19.99872	28.00698	-3.30000	-0.01332	-3.5301	561.15E-9	0.0048455	-153.54E-9	!
1	Grid 1	19.99872	28.18039	-3.30000	-0.01316	-3.5301	541.88E-9	0.0047463	-150.40E-9	!
1	Grid 1	19.99872	28.35380	-3.30000	-0.01301	-3.5301	523.39E-9	0.0046497	-147.34E-9	!
1	Grid 1	19.99872	28.52720	-3.30000	-0.01285	-3.5301	505.65E-9	0.0045557	-144.36E-9	!
1	Grid 1	19.99872	28.70061	-3.30000	-0.01270	-3.5301	488.62E-9	0.0044641	-141.46E-9	!
1	Grid 1	19.99872	28.87401	-3.30000	-0.01255	-3.5301	472.26E-9	0.0043750	-138.64E-9	!
1	Grid 1	19.99872	29.04742	-3.30000	-0.01240	-3.5301	456.56E-9	0.0042882	-135.89E-9	!
1	Grid 1	19.99872	29.22083	-3.30000	-0.01225	-3.5301	441.47E-9	0.0042036	-133.21E-9	!
1	Grid 1	19.99872	29.39423	-3.30000	-0.01210	-3.5301	426.97E-9	0.0041212	-130.60E-9	!
1	Grid 1	19.99872	29.56764	-3.30000	-0.01195	-3.5301	413.03E-9	0.0040410	-128.06E-9	!
1	Grid 1	19.99872	29.74104	-3.30000	-0.01181	-3.5301	399.64E-9	0.0039627	-125.58E-9	!
1	Grid 1	20.12661	-4.94012	-3.30000	0.01680	-3.5301	31.638E-6	0.051331	-1.6237E-6	!
1	Grid 1	20.12661	-4.76672	-3.30000	0.01945	-3.5301	33.797E-6	0.053319	-1.6865E-6	!
1	Grid 1	20.12661	-4.59331	-3.30000	0.02225	-3.5301	36.115E-6	0.055394	-1.7520E-6	!
1	Grid 1	20.12661	-4.41991	-3.30000	0.02520	-3.5301	38.604E-6	0.057559	-1.8204E-6	!
1	Grid 1	20.12661	-4.24650	-3.30000	0.02830	-3.5301	41.276E-6	0.059817	-1.8917E-6	!
1	Grid 1	20.12661	-4.07309	-3.30000	0.03155	-3.5301	44.144E-6	0.062172	-1.9660E-6	!
1	Grid 1	20.12661	-3.89969	-3.30000	0.03497	-3.5301	47.222E-6	0.064627	-2.0435E-6	!
1	Grid 1	20.12661	-3.72628	-3.30000	0.03855	-3.5301	50.524E-6	0.067185	-2.1242E-6	!
1	Grid 1	20.12661	-3.55288	-3.30000	0.04230	-3.5301	54.064E-6	0.069849	-2.2083E-6	!
1	Grid 1	20.12661	-3.37947	-3.30000	0.04622	-3.5301	57.857E-6	0.072622	-2.2958E-6	!
1	Grid 1	20.12661	-3.20606	-3.30000	0.05031	-3.5301	61.919E-6	0.075507	-2.3868E-6	!
1	Grid 1	20.12661	-3.03266	-3.30000	0.05457	-3.5301	66.266E-6	0.078506	-2.4814E-6	!
1	Grid 1	20.12661	-2.85925	-3.30000	0.05901	-3.5301	70.913E-6	0.081621	-2.5796E-6	!
1	Grid 1	20.12661	-2.68585	-3.30000	0.06362	-3.5301	75.874E-6	0.084854	-2.6815E-6	!
1	Grid 1	20.12661	-2.51244	-3.30000	0.06840	-3.5301	81.166E-6	0.088206	-2.7872E-6	!
1	Grid 1	20.12661	-2.33904	-3.30000	0.07335	-3.5301	86.802E-6	0.091677	-2.8966E-6	!
1	Grid 1	20.12661	-2.16563	-3.30000	0.07848	-3.5301	92.796E-6	0.095266	-3.0097E-6	!
1	Grid 1	20.12661	-1.99222	-3.30000	0.08376	-3.5301	99.158E-6	0.098975	-3.1266E-6	!
1	Grid 1	20.12661	-1.81882	-3.30000	0.08920	-3.5301	105.90E-6	0.10280	-3.2471E-6	!
1	Grid 1	20.12661	-1.64541	-3.30000	0.09480	-3.5301	113.02E-6	0.10674	-3.3711E-6	!
1	Grid 1	20.12661	-1.47201	-3.30000	0.10054	-3.5301	120.54E-6	0.11078	-3.4986E-6	!
1	Grid 1	20.12661	-1.29860	-3.30000	0.10641	-3.5301	128.44E-6	0.11494	-3.6294E-6	!
1	Grid 1	20.12661	-1.12519	-3.30000	0.11241	-3.5301	136.73E-6	0.11919	-3.7632E-6	!
1	Grid 1	20.12661	-0.95179	-3.30000	0.11851	-3.5301	145.40E-6	0.12353	-3.8999E-6	!
1	Grid 1	20.12661	-0.77838	-3.30000	0.12472	-3.5301	154.43E-6	0.12796	-4.0392E-6	!
1	Grid 1	20.12661	-0.60498	-3.30000	0.13100	-3.5301	163.80E-6	0.13245	-4.1807E-6	!
1	Grid 1	20.12661	-0.43157	-3.30000	0.13735	-3.5301	173.50E-6	0.13701	-4.3240E-6	!
1	Grid 1	20.12661	-0.25817	-3.30000	0.14374	-3.5301	183.48E-6	0.14161	-4.4688E-6	!
1	Grid 1	20.12661	-0.08476	-3.30000	0.15016	-3.5301	193.71E-6	0.14625	-4.6147E-6	!
1	Grid 1	20.12661	0.08865	-3.30000	0.15658	-3.5301	204.15E-6	0.15090	-4.7610E-6	!
1	Grid 1	20.12661	0.26205	-3.30000	0.16298	-3.5301	214.75E-6	0.15555	-4.9073E-6	!
1	Grid 1	20.12661	0.43546	-3.30000	0.16935	-3.5301	225.46E-6	0.16019	-5.0530E-6	!
1	Grid 1	20.12661	0.60886	-3.30000	0.17564	-3.5301	236.21E-6	0.16478	-5.1976E-6	!
1	Grid 1	20.12661	0.78227	-3.30000	0.18185	-3.5301	246.94E-6	0.16932	-5.3404E-6	!
1	Grid 1	20.12661	0.95568	-3.30000	0.18795	-3.5301	257.59E-6	0.17379	-5.4807E-6	!
1	Grid 1	20.12661	1.12908	-3.30000	0.19390	-3.5301	268.10E-6	0.17816	-5.6181E-6	!
1	Grid 1	20.12661	1.30249	-3.30000	0.19969	-3.5301	278.38E-6	0.18241	-5.7518E-6	!
1	Grid 1	20.12661	1.47589	-3.30000	0.20530	-3.5301	288.40E-6	0.18653	-5.8812E-6	!
1	Grid 1	20.12661	1.64930	-3.30000	0.21069	-3.5301	298.07E-6	0.19049	-6.0058E-6	!
1	Grid 1	20.12661	1.82270	-3.30000	0.21584	-3.5301	307.34E-6	0.19429	-6.1249E-6	!
1	Grid 1	20.12661	1.99611	-3.30000	0.22074	-3.5301	316.16E-6	0.19789	-6.2382E-6	!
1	Grid 1	20.12661	2.16952	-3.30000	0.22537	-3.5301	324.47E-6	0.20129	-6.3449E-6	!
1	Grid 1	20.12661	2.34292	-3.30000	0.22970	-3.5301	332.24E-6	0.20446	-6.4448E-6	!
1	Grid 1	20.12661	2.51633	-3.30000	0.23371	-3.5301	339.42E-6	0.20741	-6.5373E-6	!
1	Grid 1	20.12661	2.68973	-3.30000	0.23740	-3.5301	345.99E-6	0.21011	-6.6222E-6	!
1	Grid 1	20.12661	2.86314	-3.30000	0.24074	-3.5301	351.91E-6	0.21255	-6.6990E-6	!
1	Grid 1	20.12661	3.03655	-3.30000	0.24373	-3.5301	357.18E-6	0.21473	-6.7675E-6	!
1	Grid 1	20.12661	3.20995	-3.30000	0.24635	-3.5301	361.76E-6	0.21664	-6.8275E-6	!
1	Grid 1	20.12661	3.38336	-3.30000	0.24859	-3.5301	365.65E-6	0.21827	-6.8787E-6	!
1	Grid 1	20.12661	3.55676	-3.30000	0.25045	-3.5301	368.85E-6	0.21962	-6.9211E-6	!
1	Grid 1	20.12661	3.73017	-3.30000	0.25191	-3.5301	371.34E-6	0.22067	-6.9544E-6	!
1	Grid 1	20.12661	3.90357	-3.30000	0.25298	-3.5301	373.12E-6	0.22144	-6.9786E-6	!
1	Grid 1	20.12661	4.07698	-3.30000	0.25365	-3.5301	374.19E-6	0.22192	-6.9936E-6	!
1	Grid 1	20.12661	4.25039	-3.30000	0.25392	-3.5301	374.56E-6	0.22211	-6.9994E-6	!
1	Grid 1	20.12661	4.42379	-3.30000	0.25378	-3.5301	374.22E-6	0.22200	-6.9961E-6	!
1	Grid 1	20.12661	4.59720	-3.30000	0.25325	-3.5301	373.18E-6	0.22160	-6.9836E-6	!
1	Grid 1	20.12661	4.77060	-3.30000	0.25232	-3.5301	371.45E-6	0.22091	-6.9619E-6	!
1	Grid 1	20.12661	4.94401	-3.30000	0.25099	-3.5301	369.01E-6	0.21994	-6.9312E-6	!
1	Grid 1	20.12661	5.11742	-3.30000	0.24928	-3.5301	365.90E-6	0.21868	-6.8917E-6	!
1	Grid 1	20.12661	5.29082	-3.30000	0.24718	-3.5301	362.10E-6	0.21714	-6.8433E-6	!
1	Grid 1	20.12661	5.46423	-3.30000	0.24471	-3.5301	357.64E-6	0.21533	-6.7863E-6	!
1	Grid 1	20.12661	5.63763	-3.30000	0.24188	-3.5301	352.52E-6	0.21325	-6.7210E-6	!
1	Grid 1	20.12661	5.81104	-3.30000	0.23869	-3.5301	346.76E-6	0.21091	-6.6475E-6	!
1	Grid 1	20.12661	5.98444	-3.30000	0.23516	-3.5301	340.39E-6	0.20832	-6.5661E-6	!
1	Grid 1	20.12661	6.15785	-3.30000	0.23131	-3.5301	333.43E-6	0.20549	-6.4772E-6	!
1	Grid 1	20.12661	6.33126	-3.30000	0.22714	-3.5301	325.91E-6	0.20243	-6.3811E-6	!
1	Grid 1	20.12661	6.50466	-3.30000	0.22268	-3.5301	317.86E-6	0.19915	-6.2781E-6	!
1	Grid 1	20.12661	6.67807	-3.30000	0.21795	-3.5301	309.33E-6	0.19568	-6.1688E-6	!
1	Grid 1	20.12661	6.85147	-3.30000	0.21295	-3.5301	300.36E-6	0.19201	-6.0535E-6	!
1	Grid 1	20.12661	7.02488	-3.30000	0.20773	-3.5301	290.99E-6	0.18817	-5.9328E-6	!
1	Grid 1	20.12661	7.19829	-3.30000	0.20228	-3.5301	281.29E-6	0.18417	-5.8073E-6	!
1	Grid 1	20.12661	7.37169	-3.30000	0.19664	-3.5301	271.31E-6	0.18004	-5.6773E-6	!
1	Grid 1	20.12661	7.54510	-3.30000	0.19084	-3.5301	261.10E-6	0.17579	-5.5436E-6	!
1	Grid 1	20.12661	7.71850	-3.30000	0.18488	-3.5301	250.73E-6	0.17143	-5.4067E-6	!
1	Grid 1	20.12661	7.89191	-3.30000	0.17881	-3.5301	240.26E-6	0.16699	-5.2672E-6	!
1	Grid 1	20.12661	8.06531	-3.30000	0.17263	-3.5301	229.75E-6	0.16249	-5.1257E-6	!
1	Grid 1	20.12661	8.23872	-3.30000	0.16638	-3.5301	219.26E-6	0.15794	-4.9827E-6	!
1	Grid 1	20.12661	8.41213	-3.30000	0.16007	-3.5301	208.84E-6	0.15337	-4.8388E-6	!
1	Grid 1	20.12661	8.58553	-3.30000	0.15374	-3.5301	198.55E-6	0.14878	-4.6946E-6	!
1	Grid 1	20.12661	8.75894	-3.30000	0.14739	-3.5301	188.43E-6	0.14420	-4.5505E-6	!
1	Grid 1	20.12661	8.93234	-3.30000	0.14106	-3.5301	178.53E-6	0.13965	-4.4071E-6	!
1	Grid 1	20.12661	9.10575	-3.30000	0.13476	-3.5301	168.88E-6	0.13512	-4.2648E-6	!
1	Grid 1	20.12661	9.27916	-3.30000	0.12851	-3.5301	159.52E-6	0.13065	-4.1241E-6	!
1	Grid 1	20.12661	9.45256	-3.30000	0.12232	-3.5301	150.47E-6	0.12624	-3.9853E-6	!
1	Grid 1	20.12661	9.62597	-3.30000	0.11622	-3.5301	141.76E-6	0.12190	-3.8487E-6	!
1	Grid 1	20.12661	9.79937	-3.30000	0.11022	-3.5301	133.40E-6	0.11764	-3.7146E-6	!
1	Grid 1	20.12661	9.97278	-3.30000	0.10433	-3.5301	125.40E-6	0.11348	-3.5834E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	20.12661	10.14618	-3.30000	0.09856	-3.5301	117.77E-6	0.10941	-3.4552E-6 !
1	Grid 1	20.12661	10.31959	-3.30000	0.09292	-3.5301	110.51E-6	0.10544	-3.3302E-6 !
1	Grid 1	20.12661	10.49300	-3.30000	0.08743	-3.5301	103.62E-6	0.10157	-3.2085E-6 !
1	Grid 1	20.12661	10.66640	-3.30000	0.08208	-3.5301	97.103E-6	0.097822	-3.0903E-6 !
1	Grid 1	20.12661	10.83981	-3.30000	0.07690	-3.5301	90.943E-6	0.094183	-2.9756E-6 !
1	Grid 1	20.12661	11.01321	-3.30000	0.07187	-3.5301	85.134E-6	0.090659	-2.8645E-6 !
1	Grid 1	20.12661	11.18662	-3.30000	0.06700	-3.5301	79.666E-6	0.087251	-2.7571E-6 !
1	Grid 1	20.12661	11.36003	-3.30000	0.06231	-3.5301	74.526E-6	0.083958	-2.6533E-6 !
1	Grid 1	20.12661	11.53343	-3.30000	0.05778	-3.5301	69.702E-6	0.080780	-2.5531E-6 !
1	Grid 1	20.12661	11.70684	-3.30000	0.05342	-3.5301	65.179E-6	0.077717	-2.4565E-6 !
1	Grid 1	20.12661	11.88024	-3.30000	0.04923	-3.5301	60.944E-6	0.074767	-2.3634E-6 !
1	Grid 1	20.12661	12.05365	-3.30000	0.04522	-3.5301	56.982E-6	0.071927	-2.2738E-6 !
1	Grid 1	20.12661	12.22705	-3.30000	0.04137	-3.5301	53.278E-6	0.069196	-2.1877E-6 !
1	Grid 1	20.12661	12.40046	-3.30000	0.03768	-3.5301	49.818E-6	0.066572	-2.1049E-6 !
1	Grid 1	20.12661	12.57387	-3.30000	0.03416	-3.5301	46.588E-6	0.064050	-2.0253E-6 !
1	Grid 1	20.12661	12.74727	-3.30000	0.03080	-3.5301	43.573E-6	0.061630	-1.9489E-6 !
1	Grid 1	20.12661	12.92068	-3.30000	0.02760	-3.5301	40.762E-6	0.059307	-1.8756E-6 !
1	Grid 1	20.12661	13.09408	-3.30000	0.02455	-3.5301	38.140E-6	0.057078	-1.8052E-6 !
1	Grid 1	20.12661	13.26749	-3.30000	0.02165	-3.5301	35.697E-6	0.054941	-1.7377E-6 !
1	Grid 1	20.12661	13.44090	-3.30000	0.01890	-3.5301	33.419E-6	0.052892	-1.6730E-6 !
1	Grid 1	20.12661	13.61430	-3.30000	0.01629	-3.5301	31.296E-6	0.050928	-1.6110E-6 !
1	Grid 1	20.12661	13.78771	-3.30000	0.01382	-3.5301	29.318E-6	0.049045	-1.5515E-6 !
1	Grid 1	20.12661	13.96111	-3.30000	0.01147	-3.5301	27.475E-6	0.047241	-1.4945E-6 !
1	Grid 1	20.12661	14.13452	-3.30000	0.00926	-3.5301	25.757E-6	0.045513	-1.4399E-6 !
1	Grid 1	20.12661	14.30792	-3.30000	0.00717	-3.5301	24.156E-6	0.043857	-1.3876E-6 !
1	Grid 1	20.12661	14.48133	-3.30000	0.00520	-3.5301	22.664E-6	0.042270	-1.3375E-6 !
1	Grid 1	20.12661	14.65474	-3.30000	0.00334	-3.5301	21.272E-6	0.040750	-1.2894E-6 !
1	Grid 1	20.12661	14.82814	-3.30000	0.00160	-3.5301	19.975E-6	0.039293	-1.2434E-6 !
1	Grid 1	20.12661	15.00155	-3.30000	-0.00005	-3.5301	18.765E-6	0.037898	-1.1993E-6 !
1	Grid 1	20.12661	15.17495	-3.30000	-0.00159	-3.5301	17.636E-6	0.036561	-1.1571E-6 !
1	Grid 1	20.12661	15.34836	-3.30000	-0.00303	-3.5301	16.582E-6	0.035280	-1.1166E-6 !
1	Grid 1	20.12661	15.52177	-3.30000	-0.00439	-3.5301	15.599E-6	0.034052	-1.0777E-6 !
1	Grid 1	20.12661	15.69517	-3.30000	-0.00565	-3.5301	14.680E-6	0.032874	-1.0405E-6 !
1	Grid 1	20.12661	15.86858	-3.30000	-0.00683	-3.5301	13.822E-6	0.031746	-1.0048E-6 !
1	Grid 1	20.12661	16.04198	-3.30000	-0.00794	-3.5301	13.021E-6	0.030664	-970.64E-9 !
1	Grid 1	20.12661	16.21539	-3.30000	-0.00896	-3.5301	12.271E-6	0.029627	-937.84E-9 !
1	Grid 1	20.12661	16.38879	-3.30000	-0.00992	-3.5301	11.570E-6	0.028632	-906.38E-9 !
1	Grid 1	20.12661	16.56220	-3.30000	-0.01080	-3.5301	10.914E-6	0.027678	-876.20E-9 !
1	Grid 1	20.12661	16.73561	-3.30000	-0.01162	-3.5301	10.301E-6	0.026762	-847.24E-9 !
1	Grid 1	20.12661	16.90901	-3.30000	-0.01238	-3.5301	9.7261E-6	0.025883	-819.45E-9 !
1	Grid 1	20.12661	17.08242	-3.30000	-0.01308	-3.5301	9.1878E-6	0.025040	-792.77E-9 !
1	Grid 1	20.12661	17.25582	-3.30000	-0.01373	-3.5301	8.6834E-6	0.024230	-767.16E-9 !
1	Grid 1	20.12661	17.42923	-3.30000	-0.01432	-3.5301	8.2104E-6	0.023453	-742.57E-9 !
1	Grid 1	20.12661	17.60264	-3.30000	-0.01486	-3.5301	7.7669E-6	0.022706	-718.95E-9 !
1	Grid 1	20.12661	17.77604	-3.30000	-0.01536	-3.5301	7.3506E-6	0.021989	-696.25E-9 !
1	Grid 1	20.12661	17.94945	-3.30000	-0.01581	-3.5301	6.9599E-6	0.021300	-674.45E-9 !
1	Grid 1	20.12661	18.12285	-3.30000	-0.01622	-3.5301	6.5929E-6	0.020637	-653.49E-9 !
1	Grid 1	20.12661	18.29626	-3.30000	-0.01658	-3.5301	6.2481E-6	0.020000	-633.34E-9 !
1	Grid 1	20.12661	18.46966	-3.30000	-0.01692	-3.5301	5.9240E-6	0.019388	-613.96E-9 !
1	Grid 1	20.12661	18.64307	-3.30000	-0.01721	-3.5301	5.6192E-6	0.018799	-595.32E-9 !
1	Grid 1	20.12661	18.81648	-3.30000	-0.01748	-3.5301	5.3324E-6	0.018232	-577.39E-9 !
1	Grid 1	20.12661	18.98988	-3.30000	-0.01771	-3.5301	5.0625E-6	0.017687	-560.14E-9 !
1	Grid 1	20.12661	19.16329	-3.30000	-0.01791	-3.5301	4.8083E-6	0.017162	-543.53E-9 !
1	Grid 1	20.12661	19.33669	-3.30000	-0.01809	-3.5301	4.5688E-6	0.016657	-527.54E-9 !
1	Grid 1	20.12661	19.51010	-3.30000	-0.01824	-3.5301	4.3431E-6	0.016171	-512.14E-9 !
1	Grid 1	20.12661	19.68351	-3.30000	-0.01837	-3.5301	4.1302E-6	0.015702	-497.31E-9 !
1	Grid 1	20.12661	19.85691	-3.30000	-0.01847	-3.5301	3.9295E-6	0.015251	-483.02E-9 !
1	Grid 1	20.12661	20.03032	-3.30000	-0.01855	-3.5301	3.7400E-6	0.014815	-469.25E-9 !
1	Grid 1	20.12661	20.20372	-3.30000	-0.01861	-3.5301	3.5611E-6	0.014396	-455.97E-9 !
1	Grid 1	20.12661	20.37713	-3.30000	-0.01866	-3.5301	3.3921E-6	0.013992	-443.17E-9 !
1	Grid 1	20.12661	20.55053	-3.30000	-0.01868	-3.5301	3.2324E-6	0.013602	-430.82E-9 !
1	Grid 1	20.12661	20.72394	-3.30000	-0.01869	-3.5301	3.0815E-6	0.013225	-418.91E-9 !
1	Grid 1	20.12661	20.89735	-3.30000	-0.01869	-3.5301	2.9387E-6	0.012862	-407.42E-9 !
1	Grid 1	20.12661	21.07075	-3.30000	-0.01867	-3.5301	2.8036E-6	0.012512	-396.33E-9 !
1	Grid 1	20.12661	21.24416	-3.30000	-0.01864	-3.5301	2.6758E-6	0.012174	-385.63E-9 !
1	Grid 1	20.12661	21.41756	-3.30000	-0.01859	-3.5301	2.5547E-6	0.011847	-375.29E-9 !
1	Grid 1	20.12661	21.59097	-3.30000	-0.01854	-3.5301	2.4400E-6	0.011532	-365.30E-9 !
1	Grid 1	20.12661	21.76438	-3.30000	-0.01847	-3.5301	2.3313E-6	0.011227	-355.66E-9 !
1	Grid 1	20.12661	21.93778	-3.30000	-0.01839	-3.5301	2.2283E-6	0.010933	-346.34E-9 !
1	Grid 1	20.12661	22.11119	-3.30000	-0.01831	-3.5301	2.1305E-6	0.010648	-337.33E-9 !
1	Grid 1	20.12661	22.28459	-3.30000	-0.01822	-3.5301	2.0378E-6	0.010373	-328.62E-9 !
1	Grid 1	20.12661	22.45800	-3.30000	-0.01811	-3.5301	1.9498E-6	0.010107	-320.20E-9 !
1	Grid 1	20.12661	22.63140	-3.30000	-0.01801	-3.5301	1.8662E-6	0.0098503	-312.06E-9 !
1	Grid 1	20.12661	22.80481	-3.30000	-0.01789	-3.5301	1.7868E-6	0.0096015	-304.18E-9 !
1	Grid 1	20.12661	22.97822	-3.30000	-0.01777	-3.5301	1.7114E-6	0.0093607	-296.55E-9 !
1	Grid 1	20.12661	23.15162	-3.30000	-0.01765	-3.5301	1.6397E-6	0.0091278	-289.18E-9 !
1	Grid 1	20.12661	23.32503	-3.30000	-0.01752	-3.5301	1.5715E-6	0.0089022	-282.03E-9 !
1	Grid 1	20.12661	23.49843	-3.30000	-0.01738	-3.5301	1.5066E-6	0.0086839	-275.12E-9 !
1	Grid 1	20.12661	23.67184	-3.30000	-0.01724	-3.5301	1.4449E-6	0.0084724	-268.42E-9 !
1	Grid 1	20.12661	23.84525	-3.30000	-0.01710	-3.5301	1.3861E-6	0.0082675	-261.93E-9 !
1	Grid 1	20.12661	24.01865	-3.30000	-0.01695	-3.5301	1.3301E-6	0.0080691	-255.65E-9 !
1	Grid 1	20.12661	24.19206	-3.30000	-0.01680	-3.5301	1.2768E-6	0.0078768	-249.56E-9 !
1	Grid 1	20.12661	24.36546	-3.30000	-0.01665	-3.5301	1.2260E-6	0.0076904	-243.66E-9 !
1	Grid 1	20.12661	24.53887	-3.30000	-0.01650	-3.5301	1.1775E-6	0.0075096	-237.93E-9 !
1	Grid 1	20.12661	24.71227	-3.30000	-0.01634	-3.5301	1.1314E-6	0.0073344	-232.38E-9 !
1	Grid 1	20.12661	24.88568	-3.30000	-0.01619	-3.5301	1.0873E-6	0.0071645	-227.00E-9 !
1	Grid 1	20.12661	25.05909	-3.30000	-0.01603	-3.5301	1.0453E-6	0.0069996	-221.78E-9 !
1	Grid 1	20.12661	25.23249	-3.30000	-0.01587	-3.5301	1.0051E-6	0.0068397	-216.71E-9 !
1	Grid 1	20.12661	25.40590	-3.30000	-0.01571	-3.5301	966.79E-9	0.0066844	-211.80E-9 !
1	Grid 1	20.12661	25.57930	-3.30000	-0.01554	-3.5301	930.19E-9	0.0065338	-207.02E-9 !
1	Grid 1	20.12661	25.75271	-3.30000	-0.01538	-3.5301	895.21E-9	0.0063875	-202.39E-9 !
1	Grid 1	20.12661	25.92612	-3.30000	-0.01522	-3.5301	861.79E-9	0.0062455	-197.89E-9 !
1	Grid 1	20.12661	26.09952	-3.30000	-0.01506	-3.5301	829.83E-9	0.0061076	-193.52E-9 !
1	Grid 1	20.12661	26.27293	-3.30000	-0.01489	-3.5301	799.27E-9	0.0059736	-189.28E-9 !
1	Grid 1	20.12661	26.44633	-3.30000	-0.01473	-3.5301	770.03E-9	0.0058434	-185.16E-9 !
1	Grid 1	20.12661	26.61974	-3.30000	-0.01457	-3.5301	742.06E-9	0.0057170	-181.15E-9 !
1	Grid 1	20.12661	26.79314	-3.30000	-0.01441	-3.5301	715.28E-9	0.0055940	-177.26E-9 !
1	Grid 1	20.12661	26.96655	-3.30000	-0.01424	-3.5301	689.64E-9	0.0054745	-173.47E-9 !
1	Grid 1	20.12661	27.13996	-3.30000	-0.01408	-3.5301	665.08E-9	0.0053584	-169.79E-9 !
1	Grid 1	20.12661	27.31336	-3.30000	-0.01392	-3.5301	641.56E-9	0.0052454	-166.21E-9 !
1	Grid 1	20.12661	27.48677	-3.30000	-0.01376	-3.5301	619.01E-9	0.0051355	-162.73E-9 !
1	Grid 1	20.12661	27.66017	-3.30000	-0.01360	-3.5301	597.40E-9	0.0050286	-159.35E-9 !
1	Grid 1	20.12661	27.83358	-3.30000	-0.01344	-3.5301	576.69E-9	0.0049247	-156.05E-9 !
1	Grid 1	20.12661	28.00698	-3.30000	-0.01329	-3.5301	556.82E-9	0.0048235	-152.85E-9 !
1	Grid 1	20.12661	28.18039	-3.30000	-0.01313	-3.5301	537.75E-9	0.0047250	-149.73E-9 !
1	Grid 1	20.12661	28.35380	-3.30000	-0.01298	-3.5301	519.46E-9	0.0046291	-146.69E-9 !
1	Grid 1	20.12661	28.52720	-3.30000	-0.01282	-3.5301	501.91E-9	0.0045358	-143.73E-9 !
1	Grid 1	20.12661	28.70061	-3.30000	-0.01267	-3.5301	485.05E-9	0.0044449	-140.85E-9 !
1	Grid 1	20.12661	28.87401	-3.30000	-0.01252	-3.5301	468.86E-9	0.0043564	-138.05E-9 !
1	Grid 1	20.12661	29.04742	-3.30000	-0.01237	-3.5301	453.31E-9	0.0042702	-135.32E-9 !
1	Grid 1	20.12661	29.22083	-3.30000	-0.01222	-3.5301	438.38E-9	0.0041863	-132.66E-9 !
1	Grid 1	20.12661	29.39423	-3.30000	-0.01207	-3.5301	424.02E-9	0.0041044	-130.07E-9 !
1	Grid 1	20.12661	29.56764	-3.30000	-0.01192	-3.5301	410.22E-9	0.0040247	-127.54E-9 !
1	Grid 1	20.12661	29.74104	-3.30000	-0.01178	-3.5301	396.95E-9	0.0039470	-125.08E-9 !
1	Grid 1	20.25450	-4.94012	-3.30000	0.01523	-3.5301	30.372E-6	0.050162	-1.5868E-6 !
1	Grid 1	20.25450	-4.76672	-3.30000	0.01776	-3.5301	32.408E-6	0.052073	-1.6472E-6 !
1	Grid 1	20.25450	-4.59331	-3.30000	0.02043	-3.5301	34.590E-6	0.054066	-1.7101E-6 !
1	Grid 1	20.25450	-4.41991	-3.30000	0.02324	-3.5301	36.930E-6	0.056143	-1.7757E-6 !
1	Grid 1	20.25450	-4.24650	-3.30000	0.02619	-3.5301	39.438E-6	0.058307	-1.8440E-6 !
1	Grid 1	20.25450	-4.07309	-3.30000	0.02929	-3.5301	42.125E-6	0.060561	-1.9152E-6 !
1	Grid 1	20.25450	-3.89969	-3.30000	0.03254	-3.5301	45.003E-6	0.062908	-1.9893E-6 !
1	Grid 1	20.25450	-3.72628	-3.30000	0.03595	-3.5301	48.085E-6	0.065351	-2.0664E-6 !
1	Grid 1	20.25450	-3.55288	-3.30000	0.03951	-3.5301	51.382E-6	0.067893	-2.1466E-6 !
1	Grid 1	20.25450	-3.37947	-3.30000	0.04323	-3.5301	54.909E-6	0.070535	-2.2299E-6 !
1	Grid 1	20.25450	-3.20606	-3.30000	0.04711	-3.5301	58.679E-6	0.073280	-2.3165E-6 !
1	Grid 1	20.25450	-3.03266	-3.30000	0.05116	-3.5301	62.703E-6	0.076130	-2.4064E-6 !
1	Grid 1	20.25450	-2.85925	-3.30000	0.05536	-3.5301	66.997E-6	0.079086	-2.4997E-6 !
1	Grid 1	20.25450	-2.68585	-3.30000	0.05973	-3.5301	71.572E-6	0.082150	-2.5963E-6 !
1	Grid 1	20.25450	-2.51244	-3.30000	0.06425	-3.5301	76.440E-6	0.085322	-2.6963E-6 !
1	Grid 1	20.25450	-2.33904	-3.30000	0.06894	-3.5301	81.614E-6	0.088602	-2.7997E-6 !
1	Grid 1	20.25450	-2.16563	-3.30000	0.07378	-3.5301	87.103E-6	0.091990	-2.9065E-6 !
1	Grid 1	20.25450	-1.99222	-3.30000	0.07877	-3.5301	92.917E-6	0.095485	-3.0167E-6 !
1	Grid 1	20.25450	-1.81882	-3.30000	0.08390	-3.5301	99.062E-6	0.099084	-3.1301E-6 !
1	Grid 1	20.25450	-1.64541	-3.30000	0.08918	-3.5301	105.54E-6	0.10279	-3.2467E-6 !
1	Grid 1	20.25450	-1.47201	-3.30000	0.09458	-3.5301	112.36E-6	0.10658	-3.3663E-6 !
1	Grid 1	20.25450	-1.29860	-3.30000	0.10011	-3.5301	119.52E-6	0.11048	-3.4889E-6 !
1	Grid 1	20.25450	-1.12519	-3.30000	0.10575	-3.5301	127.01E-6	0.11445	-3.6142E-6 !
1	Grid 1	20.25450	-0.95179	-3.30000	0.11149	-3.5301	134.82E-6	0.11851	-3.7420E-6 !
1	Grid 1	20.25450	-0.77838	-3.30000	0.11731	-3.5301	142.95E-6	0.12264	-3.8720E-6 !
1	Grid 1	20.25450	-0.60498	-3.30000	0.12321	-3.5301	151.37E-6	0.12683	-4.0039E-6 !
1	Grid 1	20.25450	-0.43157	-3.30000	0.12916	-3.5301	160.05E-6	0.13108	-4.1374E-6 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	20.25450	-0.25817	-3.30000	0.13515	-3.5301	168.98E-6	0.13536	-4.2721E-6	!
1	Grid 1	20.25450	-0.08476	-3.30000	0.14116	-3.5301	178.12E-6	0.13966	-4.4076E-6	!
1	Grid 1	20.25450	0.08865	-3.30000	0.14717	-3.5301	187.43E-6	0.14398	-4.5435E-6	!
1	Grid 1	20.25450	0.26205	-3.30000	0.15317	-3.5301	196.87E-6	0.14829	-4.6791E-6	!
1	Grid 1	20.25450	0.43546	-3.30000	0.15912	-3.5301	206.39E-6	0.15258	-4.8141E-6	!
1	Grid 1	20.25450	0.60886	-3.30000	0.16500	-3.5301	215.93E-6	0.15684	-4.9480E-6	!
1	Grid 1	20.25450	0.78227	-3.30000	0.17080	-3.5301	225.46E-6	0.16104	-5.0800E-6	!
1	Grid 1	20.25450	0.95568	-3.30000	0.17650	-3.5301	234.90E-6	0.16517	-5.2098E-6	!
1	Grid 1	20.25450	1.12908	-3.30000	0.18206	-3.5301	244.21E-6	0.16920	-5.3367E-6	!
1	Grid 1	20.25450	1.30249	-3.30000	0.18746	-3.5301	253.33E-6	0.17313	-5.4603E-6	!
1	Grid 1	20.25450	1.47589	-3.30000	0.19269	-3.5301	262.20E-6	0.17693	-5.5798E-6	!
1	Grid 1	20.25450	1.64930	-3.30000	0.19772	-3.5301	270.77E-6	0.18059	-5.6948E-6	!
1	Grid 1	20.25450	1.82270	-3.30000	0.20254	-3.5301	278.98E-6	0.18409	-5.8049E-6	!
1	Grid 1	20.25450	1.99611	-3.30000	0.20711	-3.5301	286.80E-6	0.18742	-5.9094E-6	!
1	Grid 1	20.25450	2.16952	-3.30000	0.21143	-3.5301	294.17E-6	0.19055	-6.0080E-6	!
1	Grid 1	20.25450	2.34292	-3.30000	0.21547	-3.5301	301.07E-6	0.19348	-6.1002E-6	!
1	Grid 1	20.25450	2.51633	-3.30000	0.21922	-3.5301	307.45E-6	0.19620	-6.1857E-6	!
1	Grid 1	20.25450	2.68973	-3.30000	0.22266	-3.5301	313.29E-6	0.19870	-6.2641E-6	!
1	Grid 1	20.25450	2.86314	-3.30000	0.22578	-3.5301	318.56E-6	0.20096	-6.3351E-6	!
1	Grid 1	20.25450	3.03655	-3.30000	0.22857	-3.5301	323.25E-6	0.20297	-6.3985E-6	!
1	Grid 1	20.25450	3.20995	-3.30000	0.23101	-3.5301	327.33E-6	0.20473	-6.4540E-6	!
1	Grid 1	20.25450	3.38336	-3.30000	0.23311	-3.5301	330.81E-6	0.20624	-6.5014E-6	!
1	Grid 1	20.25450	3.55676	-3.30000	0.23484	-3.5301	333.66E-6	0.20749	-6.5406E-6	!
1	Grid 1	20.25450	3.73017	-3.30000	0.23621	-3.5301	335.89E-6	0.20847	-6.5714E-6	!
1	Grid 1	20.25450	3.90357	-3.30000	0.23721	-3.5301	337.48E-6	0.20918	-6.5939E-6	!
1	Grid 1	20.25450	4.07698	-3.30000	0.23784	-3.5301	338.45E-6	0.20963	-6.6079E-6	!
1	Grid 1	20.25450	4.25039	-3.30000	0.23809	-3.5301	338.79E-6	0.20980	-6.6133E-6	!
1	Grid 1	20.25450	4.42379	-3.30000	0.23797	-3.5301	338.49E-6	0.20970	-6.6103E-6	!
1	Grid 1	20.25450	4.59720	-3.30000	0.23747	-3.5301	337.57E-6	0.20934	-6.5988E-6	!
1	Grid 1	20.25450	4.77060	-3.30000	0.23660	-3.5301	336.02E-6	0.20870	-6.5788E-6	!
1	Grid 1	20.25450	4.94401	-3.30000	0.23537	-3.5301	333.86E-6	0.20780	-6.5505E-6	!
1	Grid 1	20.25450	5.11742	-3.30000	0.23377	-3.5301	331.09E-6	0.20664	-6.5140E-6	!
1	Grid 1	20.25450	5.29082	-3.30000	0.23181	-3.5301	327.71E-6	0.20522	-6.4693E-6	!
1	Grid 1	20.25450	5.46423	-3.30000	0.22950	-3.5301	323.74E-6	0.20355	-6.4167E-6	!
1	Grid 1	20.25450	5.63763	-3.30000	0.22686	-3.5301	319.19E-6	0.20163	-6.3563E-6	!
1	Grid 1	20.25450	5.81104	-3.30000	0.22388	-3.5301	314.07E-6	0.19947	-6.2884E-6	!
1	Grid 1	20.25450	5.98444	-3.30000	0.22059	-3.5301	308.41E-6	0.19708	-6.2133E-6	!
1	Grid 1	20.25450	6.15785	-3.30000	0.21700	-3.5301	302.23E-6	0.19446	-6.1312E-6	!
1	Grid 1	20.25450	6.33126	-3.30000	0.21311	-3.5301	295.55E-6	0.19164	-6.0424E-6	!
1	Grid 1	20.25450	6.50466	-3.30000	0.20895	-3.5301	288.41E-6	0.18862	-5.9473E-6	!
1	Grid 1	20.25450	6.67807	-3.30000	0.20452	-3.5301	280.85E-6	0.18540	-5.8463E-6	!
1	Grid 1	20.25450	6.85147	-3.30000	0.19986	-3.5301	272.89E-6	0.18202	-5.7399E-6	!
1	Grid 1	20.25450	7.02488	-3.30000	0.19498	-3.5301	264.59E-6	0.17847	-5.6284E-6	!
1	Grid 1	20.25450	7.19829	-3.30000	0.18990	-3.5301	255.99E-6	0.17478	-5.5124E-6	!
1	Grid 1	20.25450	7.37169	-3.30000	0.18463	-3.5301	247.13E-6	0.17096	-5.3923E-6	!
1	Grid 1	20.25450	7.54510	-3.30000	0.17921	-3.5301	238.08E-6	0.16703	-5.2687E-6	!
1	Grid 1	20.25450	7.71850	-3.30000	0.17365	-3.5301	228.88E-6	0.16301	-5.1421E-6	!
1	Grid 1	20.25450	7.89191	-3.30000	0.16797	-3.5301	219.59E-6	0.15890	-5.0130E-6	!
1	Grid 1	20.25450	8.06531	-3.30000	0.16219	-3.5301	210.25E-6	0.15473	-4.8819E-6	!
1	Grid 1	20.25450	8.23872	-3.30000	0.15635	-3.5301	200.91E-6	0.15052	-4.7494E-6	!
1	Grid 1	20.25450	8.41213	-3.30000	0.15045	-3.5301	191.64E-6	0.14628	-4.6159E-6	!
1	Grid 1	20.25450	8.58553	-3.30000	0.14451	-3.5301	182.46E-6	0.14202	-4.4821E-6	!
1	Grid 1	20.25450	8.75894	-3.30000	0.13857	-3.5301	173.42E-6	0.13777	-4.3482E-6	!
1	Grid 1	20.25450	8.93234	-3.30000	0.13264	-3.5301	164.57E-6	0.13353	-4.2149E-6	!
1	Grid 1	20.25450	9.10575	-3.30000	0.12673	-3.5301	155.92E-6	0.12932	-4.0824E-6	!
1	Grid 1	20.25450	9.27916	-3.30000	0.12086	-3.5301	147.52E-6	0.12516	-3.9512E-6	!
1	Grid 1	20.25450	9.45256	-3.30000	0.11506	-3.5301	139.39E-6	0.12104	-3.8216E-6	!
1	Grid 1	20.25450	9.62597	-3.30000	0.10932	-3.5301	131.54E-6	0.11699	-3.6940E-6	!
1	Grid 1	20.25450	9.79937	-3.30000	0.10368	-3.5301	123.99E-6	0.11300	-3.5686E-6	!
1	Grid 1	20.25450	9.97278	-3.30000	0.09814	-3.5301	116.75E-6	0.10910	-3.4456E-6	!
1	Grid 1	20.25450	10.14618	-3.30000	0.09271	-3.5301	109.83E-6	0.10528	-3.3254E-6	!
1	Grid 1	20.25450	10.31959	-3.30000	0.08740	-3.5301	103.24E-6	0.10156	-3.2079E-6	!
1	Grid 1	20.25450	10.49300	-3.30000	0.08222	-3.5301	96.966E-6	0.097923	-3.0935E-6	!
1	Grid 1	20.25450	10.66640	-3.30000	0.07717	-3.5301	91.016E-6	0.094390	-2.9822E-6	!
1	Grid 1	20.25450	10.83981	-3.30000	0.07227	-3.5301	85.383E-6	0.090959	-2.8740E-6	!
1	Grid 1	20.25450	11.01321	-3.30000	0.06752	-3.5301	80.059E-6	0.087631	-2.7691E-6	!
1	Grid 1	20.25450	11.18662	-3.30000	0.06292	-3.5301	75.036E-6	0.084408	-2.6675E-6	!
1	Grid 1	20.25450	11.36003	-3.30000	0.05847	-3.5301	70.306E-6	0.081291	-2.5692E-6	!
1	Grid 1	20.25450	11.53343	-3.30000	0.05418	-3.5301	65.856E-6	0.078278	-2.4742E-6	!
1	Grid 1	20.25450	11.70684	-3.30000	0.05005	-3.5301	61.676E-6	0.075370	-2.3825E-6	!
1	Grid 1	20.25450	11.88024	-3.30000	0.04608	-3.5301	57.753E-6	0.072566	-2.2940E-6	!
1	Grid 1	20.25450	12.05365	-3.30000	0.04227	-3.5301	54.076E-6	0.069864	-2.2087E-6	!
1	Grid 1	20.25450	12.22705	-3.30000	0.03861	-3.5301	50.632E-6	0.067261	-2.1266E-6	!
1	Grid 1	20.25450	12.40046	-3.30000	0.03511	-3.5301	47.409E-6	0.064757	-2.0476E-6	!
1	Grid 1	20.25450	12.57387	-3.30000	0.03176	-3.5301	44.394E-6	0.062349	-1.9716E-6	!
1	Grid 1	20.25450	12.74727	-3.30000	0.02856	-3.5301	41.575E-6	0.060035	-1.8985E-6	!
1	Grid 1	20.25450	12.92068	-3.30000	0.02551	-3.5301	38.942E-6	0.057811	-1.8283E-6	!
1	Grid 1	20.25450	13.09408	-3.30000	0.02261	-3.5301	36.482E-6	0.055675	-1.7609E-6	!
1	Grid 1	20.25450	13.26749	-3.30000	0.01985	-3.5301	34.185E-6	0.053624	-1.6961E-6	!
1	Grid 1	20.25450	13.44090	-3.30000	0.01722	-3.5301	32.040E-6	0.051656	-1.6340E-6	!
1	Grid 1	20.25450	13.61430	-3.30000	0.01473	-3.5301	30.039E-6	0.049768	-1.5743E-6	!
1	Grid 1	20.25450	13.78771	-3.30000	0.01237	-3.5301	28.170E-6	0.047956	-1.5171E-6	!
1	Grid 1	20.25450	13.96111	-3.30000	0.01013	-3.5301	26.427E-6	0.046218	-1.4622E-6	!
1	Grid 1	20.25450	14.13452	-3.30000	0.00802	-3.5301	24.800E-6	0.044552	-1.4096E-6	!
1	Grid 1	20.25450	14.30792	-3.30000	0.00602	-3.5301	23.281E-6	0.042953	-1.3591E-6	!
1	Grid 1	20.25450	14.48133	-3.30000	0.00413	-3.5301	21.864E-6	0.041421	-1.3107E-6	!
1	Grid 1	20.25450	14.65474	-3.30000	0.00236	-3.5301	20.540E-6	0.039951	-1.2642E-6	!
1	Grid 1	20.25450	14.82814	-3.30000	0.00068	-3.5301	19.305E-6	0.038542	-1.2197E-6	!
1	Grid 1	20.25450	15.00155	-3.30000	-0.00089	-3.5301	18.151E-6	0.037191	-1.1770E-6	!
1	Grid 1	20.25450	15.17495	-3.30000	-0.00236	-3.5301	17.073E-6	0.035895	-1.1360E-6	!
1	Grid 1	20.25450	15.34836	-3.30000	-0.00375	-3.5301	16.066E-6	0.034652	-1.0967E-6	!
1	Grid 1	20.25450	15.52177	-3.30000	-0.00505	-3.5301	15.125E-6	0.033460	-1.0590E-6	!
1	Grid 1	20.25450	15.69517	-3.30000	-0.00626	-3.5301	14.245E-6	0.032317	-1.0229E-6	!
1	Grid 1	20.25450	15.86858	-3.30000	-0.00739	-3.5301	13.423E-6	0.031221	-988.23E-9	!
1	Grid 1	20.25450	16.04198	-3.30000	-0.00845	-3.5301	12.653E-6	0.030168	-954.96E-9	!
1	Grid 1	20.25450	16.21539	-3.30000	-0.00943	-3.5301	11.933E-6	0.029159	-923.04E-9	!
1	Grid 1	20.25450	16.38879	-3.30000	-0.01035	-3.5301	11.259E-6	0.028190	-892.40E-9	!
1	Grid 1	20.25450	16.56220	-3.30000	-0.01119	-3.5301	10.628E-6	0.027260	-862.99E-9	!
1	Grid 1	20.25450	16.73561	-3.30000	-0.01198	-3.5301	10.036E-6	0.026367	-834.76E-9	!
1	Grid 1	20.25450	16.90901	-3.30000	-0.01271	-3.5301	9.4821E-6	0.025510	-807.65E-9	!
1	Grid 1	20.25450	17.08242	-3.30000	-0.01338	-3.5301	8.9625E-6	0.024687	-781.61E-9	!
1	Grid 1	20.25450	17.25582	-3.30000	-0.01400	-3.5301	8.4753E-6	0.023896	-756.60E-9	!
1	Grid 1	20.25450	17.42923	-3.30000	-0.01456	-3.5301	8.0181E-6	0.023137	-732.57E-9	!
1	Grid 1	20.25450	17.60264	-3.30000	-0.01508	-3.5301	7.5890E-6	0.022407	-709.47E-9	!
1	Grid 1	20.25450	17.77604	-3.30000	-0.01555	-3.5301	7.1860E-6	0.021705	-687.28E-9	!
1	Grid 1	20.25450	17.94945	-3.30000	-0.01598	-3.5301	6.8074E-6	0.021031	-665.94E-9	!
1	Grid 1	20.25450	18.12285	-3.30000	-0.01637	-3.5301	6.4516E-6	0.020382	-645.42E-9	!
1	Grid 1	20.25450	18.29626	-3.30000	-0.01673	-3.5301	6.1171E-6	0.019758	-625.68E-9	!
1	Grid 1	20.25450	18.46966	-3.30000	-0.01704	-3.5301	5.8025E-6	0.019158	-606.69E-9	!
1	Grid 1	20.25450	18.64307	-3.30000	-0.01733	-3.5301	5.5063E-6	0.018581	-588.42E-9	!
1	Grid 1	20.25450	18.81648	-3.30000	-0.01758	-3.5301	5.2276E-6	0.018025	-570.84E-9	!
1	Grid 1	20.25450	18.98988	-3.30000	-0.01780	-3.5301	4.9650E-6	0.017490	-553.91E-9	!
1	Grid 1	20.25450	19.16329	-3.30000	-0.01799	-3.5301	4.7176E-6	0.016975	-537.61E-9	!
1	Grid 1	20.25450	19.33669	-3.30000	-0.01815	-3.5301	4.4844E-6	0.016479	-521.91E-9	!
1	Grid 1	20.25450	19.51010	-3.30000	-0.01829	-3.5301	4.2645E-6	0.016001	-506.78E-9	!
1	Grid 1	20.25450	19.68351	-3.30000	-0.01841	-3.5301	4.0571E-6	0.015541	-492.21E-9	!
1	Grid 1	20.25450	19.85691	-3.30000	-0.01851	-3.5301	3.8612E-6	0.015097	-478.16E-9	!
1	Grid 1	20.25450	20.03032	-3.30000	-0.01858	-3.5301	3.6763E-6	0.014669	-464.62E-9	!
1	Grid 1	20.25450	20.20372	-3.30000	-0.01864	-3.5301	3.5017E-6	0.014257	-451.56E-9	!
1	Grid 1	20.25450	20.37713	-3.30000	-0.01867	-3.5301	3.3366E-6	0.013859	-438.96E-9	!
1	Grid 1	20.25450	20.55053	-3.30000	-0.01869	-3.5301	3.1806E-6	0.013475	-426.81E-9	!
1	Grid 1	20.25450	20.72394	-3.30000	-0.01870	-3.5301	3.0330E-6	0.013105	-415.09E-9	!
1	Grid 1	20.25450	20.89735	-3.30000	-0.01869	-3.5301	2.8934E-6	0.012747	-403.77E-9	!
1	Grid 1	20.25450	21.07075	-3.30000	-0.01866	-3.5301	2.7612E-6	0.012402	-392.85E-9	!
1	Grid 1	20.25450	21.24416	-3.30000	-0.01863	-3.5301	2.6360E-6	0.012069	-382.30E-9	!
1	Grid 1	20.25450	21.41756	-3.30000	-0.01858	-3.5301	2.5175E-6	0.011747	-372.11E-9	!
1	Grid 1	20.25450	21.59097	-3.30000	-0.01852	-3.5301	2.4051E-6	0.011436	-362.26E-9	!
1	Grid 1	20.25450	21.76438	-3.30000	-0.01845	-3.5301	2.2986E-6	0.011136	-352.75E-9	!
1	Grid 1	20.25450	21.93778	-3.30000	-0.01837	-3.5301	2.1976E-6	0.010845	-343.56E-9	!
1	Grid 1	20.25450	22.11119	-3.30000	-0.01828	-3.5301	2.1017E-6	0.010564	-334.67E-9	!
1	Grid 1	20.25450	22.28459	-3.30000	-0.01819	-3.5301	2.0107E-6	0.010293	-326.08E-9	!
1	Grid 1	20.25450	22.45800	-3.30000	-0.01809	-3.5301	1.9243E-6	0.010031	-317.76E-9	!
1	Grid 1	20.25450	22.63140	-3.30000	-0.01798	-3.5301	1.8423E-6	0.0097766	-309.72E-9	!
1	Grid 1	20.25450	22.80481	-3.30000	-0.01786	-3.5301	1.7643E-6	0.0095309	-301.94E-9	!
1	Grid 1	20.25450	22.97822	-3.30000	-0.01774	-3.5301	1.6902E-6	0.0092931	-294.41E-9	!
1	Grid 1	20.25450	23.15162	-3.30000	-0.01761	-3.5301	1.6197E-6	0.0090629	-287.12E-9	!
1	Grid 1	20.25450	23.32503	-3.30000	-0.01748	-3.5301	1.5527E-6	0.0088400	-280.06E-9	!
1	Grid 1	20.25450	23.49843	-3.30000	-0.01734	-3.5301	1.4889E-6	0.0086242	-273.23E-9	!
1	Grid 1	20.25450	23.67184	-3.30000	-0.01720	-3.5301	1.4282E-6	0.0084151	-266.61E-9	!
1	Grid 1	20.25450	23.84525	-3.30000	-0.01706	-3.5301	1.3703E-6	0.0082126	-260.19E-9	!
1	Grid 1	20.25450	24.01865	-3.30000	-0.01691	-3.5301	1.3153E-6	0.0080163	-253.98E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	20.25450	24.19206	-3.30000	-0.01677	-3.5301	1.2628E-6	0.0078261	-247.95E-9 !
1	Grid 1	20.25450	24.36546	-3.30000	-0.01661	-3.5301	1.2127E-6	0.0076417	-242.11E-9 !
1	Grid 1	20.25450	24.53887	-3.30000	-0.01646	-3.5301	1.1650E-6	0.0074629	-236.45E-9 !
1	Grid 1	20.25450	24.71227	-3.30000	-0.01630	-3.5301	1.1195E-6	0.0072895	-230.96E-9 !
1	Grid 1	20.25450	24.88568	-3.30000	-0.01615	-3.5301	1.0761E-6	0.0071213	-225.63E-9 !
1	Grid 1	20.25450	25.05909	-3.30000	-0.01599	-3.5301	1.0347E-6	0.0069581	-220.46E-9 !
1	Grid 1	20.25450	25.23249	-3.30000	-0.01583	-3.5301	995.09E-9	0.0067997	-215.45E-9 !
1	Grid 1	20.25450	25.40590	-3.30000	-0.01567	-3.5301	957.31E-9	0.0066460	-210.58E-9 !
1	Grid 1	20.25450	25.57930	-3.30000	-0.01551	-3.5301	921.20E-9	0.0064968	-205.85E-9 !
1	Grid 1	20.25450	25.75271	-3.30000	-0.01534	-3.5301	886.70E-9	0.0063519	-201.26E-9 !
1	Grid 1	20.25450	25.92612	-3.30000	-0.01518	-3.5301	853.72E-9	0.0062112	-196.81E-9 !
1	Grid 1	20.25450	26.09952	-3.30000	-0.01502	-3.5301	822.18E-9	0.0060745	-192.48E-9 !
1	Grid 1	20.25450	26.27293	-3.30000	-0.01486	-3.5301	792.01E-9	0.0059417	-188.27E-9 !
1	Grid 1	20.25450	26.44633	-3.30000	-0.01469	-3.5301	763.14E-9	0.0058127	-184.18E-9 !
1	Grid 1	20.25450	26.61974	-3.30000	-0.01453	-3.5301	735.52E-9	0.0056874	-180.21E-9 !
1	Grid 1	20.25450	26.79314	-3.30000	-0.01437	-3.5301	709.07E-9	0.0055655	-176.35E-9 !
1	Grid 1	20.25450	26.96655	-3.30000	-0.01421	-3.5301	683.74E-9	0.0054470	-172.60E-9 !
1	Grid 1	20.25450	27.13996	-3.30000	-0.01405	-3.5301	659.48E-9	0.0053318	-168.95E-9 !
1	Grid 1	20.25450	27.31336	-3.30000	-0.01389	-3.5301	636.23E-9	0.0052198	-165.40E-9 !
1	Grid 1	20.25450	27.48677	-3.30000	-0.01373	-3.5301	613.95E-9	0.0051108	-161.95E-9 !
1	Grid 1	20.25450	27.66017	-3.30000	-0.01357	-3.5301	592.58E-9	0.0050048	-158.59E-9 !
1	Grid 1	20.25450	27.83358	-3.30000	-0.01341	-3.5301	572.10E-9	0.0049016	-155.32E-9 !
1	Grid 1	20.25450	28.00698	-3.30000	-0.01325	-3.5301	552.45E-9	0.0048012	-152.14E-9 !
1	Grid 1	20.25450	28.18039	-3.30000	-0.01310	-3.5301	533.60E-9	0.0047035	-149.05E-9 !
1	Grid 1	20.25450	28.35380	-3.30000	-0.01294	-3.5301	515.50E-9	0.0046084	-146.03E-9 !
1	Grid 1	20.25450	28.52720	-3.30000	-0.01279	-3.5301	498.13E-9	0.0045157	-143.10E-9 !
1	Grid 1	20.25450	28.70061	-3.30000	-0.01264	-3.5301	481.45E-9	0.0044255	-140.24E-9 !
1	Grid 1	20.25450	28.87401	-3.30000	-0.01249	-3.5301	465.43E-9	0.0043377	-137.46E-9 !
1	Grid 1	20.25450	29.04742	-3.30000	-0.01234	-3.5301	450.04E-9	0.0042521	-134.75E-9 !
1	Grid 1	20.25450	29.22083	-3.30000	-0.01219	-3.5301	435.26E-9	0.0041687	-132.10E-9 !
1	Grid 1	20.25450	29.39423	-3.30000	-0.01204	-3.5301	421.04E-9	0.0040875	-129.53E-9 !
1	Grid 1	20.25450	29.56764	-3.30000	-0.01189	-3.5301	407.38E-9	0.0040083	-127.02E-9 !
1	Grid 1	20.25450	29.74104	-3.30000	-0.01175	-3.5301	394.24E-9	0.0039311	-124.58E-9 !
1	Grid 1	20.28239	-4.94012	-3.30000	0.01370	-3.5301	29.155E-6	0.049017	-1.5507E-6 !
1	Grid 1	20.28239	-4.76672	-3.30000	0.01611	-3.5301	31.075E-6	0.050855	-1.6087E-6 !
1	Grid 1	20.28239	-4.59331	-3.30000	0.01866	-3.5301	33.130E-6	0.052769	-1.6691E-6 !
1	Grid 1	20.28239	-4.41991	-3.30000	0.02133	-3.5301	35.330E-6	0.054761	-1.7321E-6 !
1	Grid 1	20.28239	-4.24650	-3.30000	0.02414	-3.5301	37.684E-6	0.056835	-1.7975E-6 !
1	Grid 1	20.28239	-4.07309	-3.30000	0.02710	-3.5301	40.201E-6	0.058993	-1.8657E-6 !
1	Grid 1	20.28239	-3.89969	-3.30000	0.03019	-3.5301	42.893E-6	0.061238	-1.9365E-6 !
1	Grid 1	20.28239	-3.72628	-3.30000	0.03343	-3.5301	45.770E-6	0.063571	-2.0102E-6 !
1	Grid 1	20.28239	-3.55288	-3.30000	0.03681	-3.5301	48.843E-6	0.065996	-2.0867E-6 !
1	Grid 1	20.28239	-3.37947	-3.30000	0.04035	-3.5301	52.123E-6	0.068513	-2.1662E-6 !
1	Grid 1	20.28239	-3.20606	-3.30000	0.04403	-3.5301	55.622E-6	0.071126	-2.2486E-6 !
1	Grid 1	20.28239	-3.03266	-3.30000	0.04786	-3.5301	59.351E-6	0.073835	-2.3340E-6 !
1	Grid 1	20.28239	-2.85925	-3.30000	0.05185	-3.5301	63.320E-6	0.076641	-2.4226E-6 !
1	Grid 1	20.28239	-2.68585	-3.30000	0.05598	-3.5301	67.540E-6	0.079545	-2.5142E-6 !
1	Grid 1	20.28239	-2.51244	-3.30000	0.06026	-3.5301	72.022E-6	0.082549	-2.6089E-6 !
1	Grid 1	20.28239	-2.33904	-3.30000	0.06469	-3.5301	76.775E-6	0.085650	-2.7067E-6 !
1	Grid 1	20.28239	-2.16563	-3.30000	0.06926	-3.5301	81.807E-6	0.088849	-2.8075E-6 !
1	Grid 1	20.28239	-1.99222	-3.30000	0.07398	-3.5301	87.125E-6	0.092145	-2.9114E-6 !
1	Grid 1	20.28239	-1.81882	-3.30000	0.07882	-3.5301	92.734E-6	0.095534	-3.0182E-6 !
1	Grid 1	20.28239	-1.64541	-3.30000	0.08379	-3.5301	98.637E-6	0.099015	-3.1279E-6 !
1	Grid 1	20.28239	-1.47201	-3.30000	0.08888	-3.5301	104.83E-6	0.10258	-3.2403E-6 !
1	Grid 1	20.28239	-1.29860	-3.30000	0.09408	-3.5301	111.32E-6	0.10623	-3.3553E-6 !
1	Grid 1	20.28239	-1.12519	-3.30000	0.09939	-3.5301	118.10E-6	0.10996	-3.4727E-6 !
1	Grid 1	20.28239	-0.95179	-3.30000	0.10478	-3.5301	125.16E-6	0.11375	-3.5922E-6 !
1	Grid 1	20.28239	-0.77838	-3.30000	0.11025	-3.5301	132.48E-6	0.11761	-3.7137E-6 !
1	Grid 1	20.28239	-0.60498	-3.30000	0.11578	-3.5301	140.05E-6	0.12152	-3.8369E-6 !
1	Grid 1	20.28239	-0.43157	-3.30000	0.12137	-3.5301	147.85E-6	0.12548	-3.9613E-6 !
1	Grid 1	20.28239	-0.25817	-3.30000	0.12698	-3.5301	155.85E-6	0.12946	-4.0867E-6 !
1	Grid 1	20.28239	-0.08476	-3.30000	0.13261	-3.5301	164.03E-6	0.13347	-4.2128E-6 !
1	Grid 1	20.28239	0.08865	-3.30000	0.13824	-3.5301	172.35E-6	0.13748	-4.3390E-6 !
1	Grid 1	20.28239	0.26205	-3.30000	0.14385	-3.5301	180.77E-6	0.14148	-4.4650E-6 !
1	Grid 1	20.28239	0.43546	-3.30000	0.14941	-3.5301	189.25E-6	0.14546	-4.5902E-6 !
1	Grid 1	20.28239	0.60886	-3.30000	0.15492	-3.5301	197.75E-6	0.14940	-4.7142E-6 !
1	Grid 1	20.28239	0.78227	-3.30000	0.16034	-3.5301	206.22E-6	0.15329	-4.8366E-6 !
1	Grid 1	20.28239	0.95568	-3.30000	0.16566	-3.5301	214.62E-6	0.15711	-4.9568E-6 !
1	Grid 1	20.28239	1.12908	-3.30000	0.17085	-3.5301	222.89E-6	0.16085	-5.0742E-6 !
1	Grid 1	20.28239	1.30249	-3.30000	0.17590	-3.5301	230.99E-6	0.16448	-5.1885E-6 !
1	Grid 1	20.28239	1.47589	-3.30000	0.18078	-3.5301	238.87E-6	0.16799	-5.2990E-6 !
1	Grid 1	20.28239	1.64930	-3.30000	0.18548	-3.5301	246.47E-6	0.17137	-5.4054E-6 !
1	Grid 1	20.28239	1.82270	-3.30000	0.18997	-3.5301	253.77E-6	0.17461	-5.5071E-6 !
1	Grid 1	20.28239	1.99611	-3.30000	0.19424	-3.5301	260.72E-6	0.17768	-5.6038E-6 !
1	Grid 1	20.28239	2.16952	-3.30000	0.19827	-3.5301	267.27E-6	0.18058	-5.6949E-6 !
1	Grid 1	20.28239	2.34292	-3.30000	0.20205	-3.5301	273.40E-6	0.18329	-5.7802E-6 !
1	Grid 1	20.28239	2.51633	-3.30000	0.20554	-3.5301	279.08E-6	0.18581	-5.8592E-6 !
1	Grid 1	20.28239	2.68973	-3.30000	0.20876	-3.5301	284.28E-6	0.18811	-5.9317E-6 !
1	Grid 1	20.28239	2.86314	-3.30000	0.21167	-3.5301	288.98E-6	0.19020	-5.9974E-6 !
1	Grid 1	20.28239	3.03655	-3.30000	0.21428	-3.5301	293.16E-6	0.19206	-6.0561E-6 !
1	Grid 1	20.28239	3.20995	-3.30000	0.21656	-3.5301	296.81E-6	0.19370	-6.1075E-6 !
1	Grid 1	20.28239	3.38336	-3.30000	0.21852	-3.5301	299.91E-6	0.19509	-6.1514E-6 !
1	Grid 1	20.28239	3.55676	-3.30000	0.22014	-3.5301	302.47E-6	0.19625	-6.1877E-6 !
1	Grid 1	20.28239	3.73017	-3.30000	0.22142	-3.5301	304.46E-6	0.19716	-6.2163E-6 !
1	Grid 1	20.28239	3.90357	-3.30000	0.22236	-3.5301	305.89E-6	0.19782	-6.2372E-6 !
1	Grid 1	20.28239	4.07698	-3.30000	0.22294	-3.5301	306.76E-6	0.19823	-6.2501E-6 !
1	Grid 1	20.28239	4.25039	-3.30000	0.22318	-3.5301	307.07E-6	0.19840	-6.2553E-6 !
1	Grid 1	20.28239	4.42379	-3.30000	0.22307	-3.5301	306.81E-6	0.19831	-6.2525E-6 !
1	Grid 1	20.28239	4.59720	-3.30000	0.22261	-3.5301	305.99E-6	0.19797	-6.2419E-6 !
1	Grid 1	20.28239	4.77060	-3.30000	0.22180	-3.5301	304.62E-6	0.19738	-6.2235E-6 !
1	Grid 1	20.28239	4.94401	-3.30000	0.22064	-3.5301	302.69E-6	0.19655	-6.1973E-6 !
1	Grid 1	20.28239	5.11742	-3.30000	0.21915	-3.5301	300.22E-6	0.19548	-6.1636E-6 !
1	Grid 1	20.28239	5.29082	-3.30000	0.21732	-3.5301	297.21E-6	0.19417	-6.1223E-6 !
1	Grid 1	20.28239	5.46423	-3.30000	0.21517	-3.5301	293.67E-6	0.19262	-6.0737E-6 !
1	Grid 1	20.28239	5.63763	-3.30000	0.21270	-3.5301	289.62E-6	0.19085	-6.0179E-6 !
1	Grid 1	20.28239	5.81104	-3.30000	0.20993	-3.5301	285.06E-6	0.18885	-5.9551E-6 !
1	Grid 1	20.28239	5.98444	-3.30000	0.20685	-3.5301	280.02E-6	0.18664	-5.8856E-6 !
1	Grid 1	20.28239	6.15785	-3.30000	0.20350	-3.5301	274.52E-6	0.18423	-5.8097E-6 !
1	Grid 1	20.28239	6.33126	-3.30000	0.19987	-3.5301	268.59E-6	0.18162	-5.7276E-6 !
1	Grid 1	20.28239	6.50466	-3.30000	0.19598	-3.5301	262.24E-6	0.17882	-5.6397E-6 !
1	Grid 1	20.28239	6.67807	-3.30000	0.19185	-3.5301	255.51E-6	0.17585	-5.5463E-6 !
1	Grid 1	20.28239	6.85147	-3.30000	0.18750	-3.5301	248.44E-6	0.17272	-5.4479E-6 !
1	Grid 1	20.28239	7.02488	-3.30000	0.18294	-3.5301	241.07E-6	0.16944	-5.3448E-6 !
1	Grid 1	20.28239	7.19829	-3.30000	0.17820	-3.5301	233.42E-6	0.16603	-5.2375E-6 !
1	Grid 1	20.28239	7.37169	-3.30000	0.17328	-3.5301	225.55E-6	0.16250	-5.1264E-6 !
1	Grid 1	20.28239	7.54510	-3.30000	0.16821	-3.5301	217.51E-6	0.15886	-5.0119E-6 !
1	Grid 1	20.28239	7.71850	-3.30000	0.16301	-3.5301	209.32E-6	0.15513	-4.8947E-6 !
1	Grid 1	20.28239	7.89191	-3.30000	0.15770	-3.5301	201.05E-6	0.15133	-4.7750E-6 !
1	Grid 1	20.28239	8.06531	-3.30000	0.15230	-3.5301	192.73E-6	0.14747	-4.6535E-6 !
1	Grid 1	20.28239	8.23872	-3.30000	0.14683	-3.5301	184.41E-6	0.14356	-4.5305E-6 !
1	Grid 1	20.28239	8.41213	-3.30000	0.14131	-3.5301	176.13E-6	0.13962	-4.4066E-6 !
1	Grid 1	20.28239	8.58553	-3.30000	0.13575	-3.5301	167.93E-6	0.13567	-4.2822E-6 !
1	Grid 1	20.28239	8.75894	-3.30000	0.13019	-3.5301	159.84E-6	0.13171	-4.1577E-6 !
1	Grid 1	20.28239	8.93234	-3.30000	0.12462	-3.5301	151.90E-6	0.12777	-4.0335E-6 !
1	Grid 1	20.28239	9.10575	-3.30000	0.11908	-3.5301	144.15E-6	0.12385	-3.9101E-6 !
1	Grid 1	20.28239	9.27916	-3.30000	0.11358	-3.5301	136.59E-6	0.11996	-3.7877E-6 !
1	Grid 1	20.28239	9.45256	-3.30000	0.10813	-3.5301	129.26E-6	0.11612	-3.6666E-6 !
1	Grid 1	20.28239	9.62597	-3.30000	0.10274	-3.5301	122.18E-6	0.11233	-3.5473E-6 !
1	Grid 1	20.28239	9.79937	-3.30000	0.09743	-3.5301	115.35E-6	0.10860	-3.4298E-6 !
1	Grid 1	20.28239	9.97278	-3.30000	0.09222	-3.5301	108.80E-6	0.10494	-3.3146E-6 !
1	Grid 1	20.28239	10.14618	-3.30000	0.08710	-3.5301	102.52E-6	0.10135	-3.2016E-6 !
1	Grid 1	20.28239	10.31959	-3.30000	0.08210	-3.5301	96.519E-6	0.097851	-3.0913E-6 !
1	Grid 1	20.28239	10.49300	-3.30000	0.07722	-3.5301	90.802E-6	0.094434	-2.9836E-6 !
1	Grid 1	20.28239	10.66640	-3.30000	0.07246	-3.5301	85.367E-6	0.091105	-2.8786E-6 !
1	Grid 1	20.28239	10.83981	-3.30000	0.06783	-3.5301	80.210E-6	0.087868	-2.7766E-6 !
1	Grid 1	20.28239	11.01321	-3.30000	0.06334	-3.5301	75.326E-6	0.084724	-2.6775E-6 !
1	Grid 1	20.28239	11.18662	-3.30000	0.05899	-3.5301	70.710E-6	0.081675	-2.5813E-6 !
1	Grid 1	20.28239	11.36003	-3.30000	0.05478	-3.5301	66.353E-6	0.078723	-2.4882E-6 !
1	Grid 1	20.28239	11.53343	-3.30000	0.05072	-3.5301	62.246E-6	0.075866	-2.3981E-6 !
1	Grid 1	20.28239	11.70684	-3.30000	0.04681	-3.5301	58.380E-6	0.073104	-2.3110E-6 !
1	Grid 1	20.28239	11.88024	-3.30000	0.04304	-3.5301	54.745E-6	0.070438	-2.2269E-6 !
1	Grid 1	20.28239	12.05365	-3.30000	0.03942	-3.5301	51.331E-6	0.067866	-2.1457E-6 !
1	Grid 1	20.28239	12.22705	-3.30000	0.03595	-3.5301	48.128E-6	0.065386	-2.0674E-6 !
1	Grid 1	20.28239	12.40046	-3.30000	0.03262	-3.5301	45.124E-6	0.062996	-1.9920E-6 !
1	Grid 1	20.28239	12.57387	-3.30000	0.02944	-3.5301	42.309E-6	0.060696	-1.9194E-6 !
1	Grid 1	20.28239	12.74727	-3.30000	0.02640	-3.5301	39.673E-6	0.058482	-1.8495E-6 !
1	Grid 1	20.28239	12.92068	-3.30000	0.02349	-3.5301	37.205E-6	0.056353	-1.7823E-6 !
1	Grid 1	20.28239	13.09408	-3.30000	0.02073	-3.5301	34.897E-6	0.054306	-1.7177E-6 !
1	Grid 1	20.28239	13.26749	-3.30000	0.01809	-3.5301	32.737E-6	0.052338	-1.6555E-6 !
1	Grid 1	20.28239	13.44090	-3.30000	0.01559	-3.5301	30.718E-6	0.050448	-1.5958E-6 !
1	Grid 1	20.28239	13.61430	-3.30000	0.01321	-3.5301	28.831E-6	0.048633	-1.5385E-6 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	20.38239	13.78771	-3.30000	0.01096	-3.5301	27.067E-6	0.046889	-1.4834E-6	!
1	Grid 1	20.38239	13.96111	-3.30000	0.00883	-3.5301	25.418E-6	0.045215	-1.4305E-6	!
1	Grid 1	20.38239	14.13452	-3.30000	0.00681	-3.5301	23.876E-6	0.043608	-1.3798E-6	!
1	Grid 1	20.38239	14.30792	-3.30000	0.00490	-3.5301	22.436E-6	0.042066	-1.3310E-6	!
1	Grid 1	20.38239	14.48133	-3.30000	0.00309	-3.5301	21.090E-6	0.040586	-1.2843E-6	!
1	Grid 1	20.38239	14.65474	-3.30000	0.00140	-3.5301	19.831E-6	0.039165	-1.2394E-6	!
1	Grid 1	20.38239	14.82814	-3.30000	-0.00020	-3.5301	18.655E-6	0.037802	-1.1963E-6	!
1	Grid 1	20.38239	15.00155	-3.30000	-0.00171	-3.5301	17.555E-6	0.036494	-1.1549E-6	!
1	Grid 1	20.38239	15.17495	-3.30000	-0.00312	-3.5301	16.526E-6	0.035238	-1.1152E-6	!
1	Grid 1	20.38239	15.34836	-3.30000	-0.00445	-3.5301	15.564E-6	0.034033	-1.0771E-6	!
1	Grid 1	20.38239	15.52177	-3.30000	-0.00569	-3.5301	14.663E-6	0.032876	-1.0406E-6	!
1	Grid 1	20.38239	15.69517	-3.30000	-0.00685	-3.5301	13.821E-6	0.031766	-1.0055E-6	!
1	Grid 1	20.38239	15.86858	-3.30000	-0.00793	-3.5301	13.032E-6	0.030701	-971.79E-9	!
1	Grid 1	20.38239	16.04198	-3.30000	-0.00895	-3.5301	12.294E-6	0.029678	-939.44E-9	!
1	Grid 1	20.38239	16.21539	-3.30000	-0.00989	-3.5301	11.602E-6	0.028695	-908.38E-9	!
1	Grid 1	20.38239	16.38879	-3.30000	-0.01076	-3.5301	10.954E-6	0.027752	-878.55E-9	!
1	Grid 1	20.38239	16.56220	-3.30000	-0.01158	-3.5301	10.346E-6	0.026846	-849.90E-9	!
1	Grid 1	20.38239	16.73561	-3.30000	-0.01233	-3.5301	9.7767E-6	0.025976	-822.37E-9	!
1	Grid 1	20.38239	16.90901	-3.30000	-0.01303	-3.5301	9.2425E-6	0.025140	-795.93E-9	!
1	Grid 1	20.38239	17.08242	-3.30000	-0.01367	-3.5301	8.7412E-6	0.024336	-770.52E-9	!
1	Grid 1	20.38239	17.25582	-3.30000	-0.01426	-3.5301	8.2707E-6	0.023564	-746.09E-9	!
1	Grid 1	20.38239	17.42923	-3.30000	-0.01480	-3.5301	7.8288E-6	0.022822	-722.62E-9	!
1	Grid 1	20.38239	17.60264	-3.30000	-0.01530	-3.5301	7.4138E-6	0.022109	-700.04E-9	!
1	Grid 1	20.38239	17.77604	-3.30000	-0.01575	-3.5301	7.0237E-6	0.021423	-678.34E-9	!
1	Grid 1	20.38239	17.94945	-3.30000	-0.01616	-3.5301	6.6571E-6	0.020763	-657.46E-9	!
1	Grid 1	20.38239	18.12285	-3.30000	-0.01653	-3.5301	6.3122E-6	0.020128	-637.37E-9	!
1	Grid 1	20.38239	18.29626	-3.30000	-0.01687	-3.5301	5.9877E-6	0.019517	-618.04E-9	!
1	Grid 1	20.38239	18.46966	-3.30000	-0.01717	-3.5301	5.6823E-6	0.018929	-599.44E-9	!
1	Grid 1	20.38239	18.64307	-3.30000	-0.01743	-3.5301	5.3947E-6	0.018363	-581.53E-9	!
1	Grid 1	20.38239	18.81648	-3.30000	-0.01767	-3.5301	5.1238E-6	0.017818	-564.29E-9	!
1	Grid 1	20.38239	18.98988	-3.30000	-0.01788	-3.5301	4.8685E-6	0.017294	-547.68E-9	!
1	Grid 1	20.38239	19.16329	-3.30000	-0.01806	-3.5301	4.6278E-6	0.016788	-531.69E-9	!
1	Grid 1	20.38239	19.33669	-3.30000	-0.01821	-3.5301	4.4008E-6	0.016301	-516.27E-9	!
1	Grid 1	20.38239	19.51010	-3.30000	-0.01834	-3.5301	4.1866E-6	0.015832	-501.42E-9	!
1	Grid 1	20.38239	19.68351	-3.30000	-0.01845	-3.5301	3.9844E-6	0.015380	-487.10E-9	!
1	Grid 1	20.38239	19.85691	-3.30000	-0.01854	-3.5301	3.7935E-6	0.014943	-473.30E-9	!
1	Grid 1	20.38239	20.03032	-3.30000	-0.01861	-3.5301	3.6131E-6	0.014523	-459.98E-9	!
1	Grid 1	20.38239	20.20372	-3.30000	-0.01865	-3.5301	3.4426E-6	0.014117	-447.14E-9	!
1	Grid 1	20.38239	20.37713	-3.30000	-0.01869	-3.5301	3.2815E-6	0.013726	-434.75E-9	!
1	Grid 1	20.38239	20.55053	-3.30000	-0.01870	-3.5301	3.1290E-6	0.013348	-422.80E-9	!
1	Grid 1	20.38239	20.72394	-3.30000	-0.01870	-3.5301	2.9848E-6	0.012983	-411.25E-9	!
1	Grid 1	20.38239	20.89735	-3.30000	-0.01868	-3.5301	2.8482E-6	0.012631	-400.11E-9	!
1	Grid 1	20.38239	21.07075	-3.30000	-0.01866	-3.5301	2.7189E-6	0.012292	-389.35E-9	!
1	Grid 1	20.38239	21.24416	-3.30000	-0.01862	-3.5301	2.5964E-6	0.011963	-378.96E-9	!
1	Grid 1	20.38239	21.41756	-3.30000	-0.01856	-3.5301	2.4804E-6	0.011646	-368.92E-9	!
1	Grid 1	20.38239	21.59097	-3.30000	-0.01850	-3.5301	2.3703E-6	0.011340	-359.21E-9	!
1	Grid 1	20.38239	21.76438	-3.30000	-0.01843	-3.5301	2.2659E-6	0.011043	-349.83E-9	!
1	Grid 1	20.38239	21.93778	-3.30000	-0.01835	-3.5301	2.1669E-6	0.010757	-340.77E-9	!
1	Grid 1	20.38239	22.11119	-3.30000	-0.01826	-3.5301	2.0729E-6	0.010480	-332.00E-9	!
1	Grid 1	20.38239	22.28459	-3.30000	-0.01816	-3.5301	1.9837E-6	0.010212	-323.52E-9	!
1	Grid 1	20.38239	22.45800	-3.30000	-0.01806	-3.5301	1.8989E-6	0.0099532	-315.31E-9	!
1	Grid 1	20.38239	22.63140	-3.30000	-0.01794	-3.5301	1.8184E-6	0.0097025	-307.38E-9	!
1	Grid 1	20.38239	22.80481	-3.30000	-0.01783	-3.5301	1.7418E-6	0.0094599	-299.69E-9	!
1	Grid 1	20.38239	22.97822	-3.30000	-0.01770	-3.5301	1.6690E-6	0.0092250	-292.26E-9	!
1	Grid 1	20.38239	23.15162	-3.30000	-0.01758	-3.5301	1.5998E-6	0.0089977	-285.06E-9	!
1	Grid 1	20.38239	23.32503	-3.30000	-0.01744	-3.5301	1.5339E-6	0.0087775	-278.08E-9	!
1	Grid 1	20.38239	23.49843	-3.30000	-0.01731	-3.5301	1.4712E-6	0.0085642	-271.33E-9	!
1	Grid 1	20.38239	23.67184	-3.30000	-0.01717	-3.5301	1.4114E-6	0.0083575	-264.78E-9	!
1	Grid 1	20.38239	23.84525	-3.30000	-0.01702	-3.5301	1.3546E-6	0.0081573	-258.44E-9	!
1	Grid 1	20.38239	24.01865	-3.30000	-0.01687	-3.5301	1.3004E-6	0.0079632	-252.30E-9	!
1	Grid 1	20.38239	24.19206	-3.30000	-0.01673	-3.5301	1.2487E-6	0.0077751	-246.34E-9	!
1	Grid 1	20.38239	24.36546	-3.30000	-0.01657	-3.5301	1.1995E-6	0.0075927	-240.56E-9	!
1	Grid 1	20.38239	24.53887	-3.30000	-0.01642	-3.5301	1.1525E-6	0.0074158	-234.96E-9	!
1	Grid 1	20.38239	24.71227	-3.30000	-0.01626	-3.5301	1.1077E-6	0.0072442	-229.52E-9	!
1	Grid 1	20.38239	24.88568	-3.30000	-0.01611	-3.5301	1.0649E-6	0.0070777	-224.25E-9	!
1	Grid 1	20.38239	25.05909	-3.30000	-0.01595	-3.5301	1.0240E-6	0.0069162	-219.14E-9	!
1	Grid 1	20.38239	25.23249	-3.30000	-0.01579	-3.5301	985.04E-9	0.0067594	-214.17E-9	!
1	Grid 1	20.38239	25.40590	-3.30000	-0.01563	-3.5301	947.78E-9	0.0066072	-209.35E-9	!
1	Grid 1	20.38239	25.57930	-3.30000	-0.01546	-3.5301	912.18E-9	0.0064594	-204.67E-9	!
1	Grid 1	20.38239	25.75271	-3.30000	-0.01530	-3.5301	878.15E-9	0.0063159	-200.12E-9	!
1	Grid 1	20.38239	25.92612	-3.30000	-0.01514	-3.5301	845.61E-9	0.0061766	-195.71E-9	!
1	Grid 1	20.38239	26.09952	-3.30000	-0.01498	-3.5301	814.49E-9	0.0060412	-191.42E-9	!
1	Grid 1	20.38239	26.27293	-3.30000	-0.01482	-3.5301	784.71E-9	0.0059096	-187.25E-9	!
1	Grid 1	20.38239	26.44633	-3.30000	-0.01465	-3.5301	756.22E-9	0.0057818	-183.20E-9	!
1	Grid 1	20.38239	26.61974	-3.30000	-0.01449	-3.5301	728.94E-9	0.0056575	-179.27E-9	!
1	Grid 1	20.38239	26.79314	-3.30000	-0.01433	-3.5301	702.82E-9	0.0055367	-175.44E-9	!
1	Grid 1	20.38239	26.96655	-3.30000	-0.01417	-3.5301	677.81E-9	0.0054192	-171.72E-9	!
1	Grid 1	20.38239	27.13996	-3.30000	-0.01401	-3.5301	653.84E-9	0.0053050	-168.10E-9	!
1	Grid 1	20.38239	27.31336	-3.30000	-0.01385	-3.5301	630.87E-9	0.0051939	-164.58E-9	!
1	Grid 1	20.38239	27.48677	-3.30000	-0.01369	-3.5301	608.85E-9	0.0050858	-161.16E-9	!
1	Grid 1	20.38239	27.66017	-3.30000	-0.01353	-3.5301	587.73E-9	0.0049807	-157.83E-9	!
1	Grid 1	20.38239	27.83358	-3.30000	-0.01337	-3.5301	567.48E-9	0.0048783	-154.58E-9	!
1	Grid 1	20.38239	28.00698	-3.30000	-0.01322	-3.5301	548.05E-9	0.0047787	-151.43E-9	!
1	Grid 1	20.38239	28.18039	-3.30000	-0.01306	-3.5301	529.41E-9	0.0046818	-148.36E-9	!
1	Grid 1	20.38239	28.35380	-3.30000	-0.01291	-3.5301	511.51E-9	0.0045874	-145.37E-9	!
1	Grid 1	20.38239	28.52720	-3.30000	-0.01275	-3.5301	494.33E-9	0.0044954	-142.45E-9	!
1	Grid 1	20.38239	28.70061	-3.30000	-0.01260	-3.5301	477.83E-9	0.0044059	-139.62E-9	!
1	Grid 1	20.38239	28.87401	-3.30000	-0.01245	-3.5301	461.98E-9	0.0043187	-136.86E-9	!
1	Grid 1	20.38239	29.04742	-3.30000	-0.01230	-3.5301	446.75E-9	0.0042337	-134.16E-9	!
1	Grid 1	20.38239	29.22083	-3.30000	-0.01216	-3.5301	432.11E-9	0.0041510	-131.54E-9	!
1	Grid 1	20.38239	29.39423	-3.30000	-0.01201	-3.5301	418.04E-9	0.0040703	-128.99E-9	!
1	Grid 1	20.38239	29.56764	-3.30000	-0.01186	-3.5301	404.51E-9	0.0039917	-126.49E-9	!
1	Grid 1	20.38239	29.74104	-3.30000	-0.01172	-3.5301	391.50E-9	0.0039150	-124.07E-9	!
1	Grid 1	20.51029	-4.94012	-3.30000	0.01221	-3.5301	27.986E-6	0.047898	-1.5153E-6	!
1	Grid 1	20.51029	-4.76672	-3.30000	0.01451	-3.5301	29.797E-6	0.049664	-1.5711E-6	!
1	Grid 1	20.51029	-4.59331	-3.30000	0.01694	-3.5301	31.733E-6	0.051502	-1.6291E-6	!
1	Grid 1	20.51029	-4.41991	-3.30000	0.01949	-3.5301	33.801E-6	0.053414	-1.6895E-6	!
1	Grid 1	20.51029	-4.24650	-3.30000	0.02216	-3.5301	36.010E-6	0.055402	-1.7523E-6	!
1	Grid 1	20.51029	-4.07309	-3.30000	0.02497	-3.5301	38.369E-6	0.057468	-1.8175E-6	!
1	Grid 1	20.51029	-3.89969	-3.30000	0.02791	-3.5301	40.887E-6	0.059614	-1.8853E-6	!
1	Grid 1	20.51029	-3.72628	-3.30000	0.03099	-3.5301	43.574E-6	0.061843	-1.9557E-6	!
1	Grid 1	20.51029	-3.55288	-3.30000	0.03421	-3.5301	46.438E-6	0.064157	-2.0287E-6	!
1	Grid 1	20.51029	-3.37947	-3.30000	0.03756	-3.5301	49.490E-6	0.066556	-2.1044E-6	!
1	Grid 1	20.51029	-3.20606	-3.30000	0.04105	-3.5301	52.739E-6	0.069043	-2.1829E-6	!
1	Grid 1	20.51029	-3.03266	-3.30000	0.04469	-3.5301	56.195E-6	0.071618	-2.2641E-6	!
1	Grid 1	20.51029	-2.85925	-3.30000	0.04846	-3.5301	59.866E-6	0.074283	-2.3482E-6	!
1	Grid 1	20.51029	-2.68585	-3.30000	0.05238	-3.5301	63.762E-6	0.077037	-2.4351E-6	!
1	Grid 1	20.51029	-2.51244	-3.30000	0.05643	-3.5301	67.892E-6	0.079882	-2.5248E-6	!
1	Grid 1	20.51029	-2.33904	-3.30000	0.06061	-3.5301	72.261E-6	0.082816	-2.6173E-6	!
1	Grid 1	20.51029	-2.16563	-3.30000	0.06493	-3.5301	76.878E-6	0.085838	-2.7126E-6	!
1	Grid 1	20.51029	-1.99222	-3.30000	0.06938	-3.5301	81.747E-6	0.088947	-2.8106E-6	!
1	Grid 1	20.51029	-1.81882	-3.30000	0.07395	-3.5301	86.871E-6	0.092141	-2.9113E-6	!
1	Grid 1	20.51029	-1.64541	-3.30000	0.07863	-3.5301	92.253E-6	0.095416	-3.0145E-6	!
1	Grid 1	20.51029	-1.47201	-3.30000	0.08343	-3.5301	97.892E-6	0.098768	-3.1202E-6	!
1	Grid 1	20.51029	-1.29860	-3.30000	0.08832	-3.5301	103.78E-6	0.10219	-3.2281E-6	!
1	Grid 1	20.51029	-1.12519	-3.30000	0.09331	-3.5301	109.93E-6	0.10569	-3.3382E-6	!
1	Grid 1	20.51029	-0.95179	-3.30000	0.09838	-3.5301	116.31E-6	0.10924	-3.4501E-6	!
1	Grid 1	20.51029	-0.77838	-3.30000	0.10352	-3.5301	122.92E-6	0.11285	-3.5638E-6	!
1	Grid 1	20.51029	-0.60498	-3.30000	0.10871	-3.5301	129.74E-6	0.11650	-3.6788E-6	!
1	Grid 1	20.51029	-0.43157	-3.30000	0.11395	-3.5301	136.75E-6	0.12019	-3.7949E-6	!
1	Grid 1	20.51029	-0.25817	-3.30000	0.11921	-3.5301	143.94E-6	0.12390	-3.9119E-6	!
1	Grid 1	20.51029	-0.08476	-3.30000	0.12449	-3.5301	151.27E-6	0.12763	-4.0292E-6	!
1	Grid 1	20.51029	0.08865	-3.30000	0.12976	-3.5301	158.72E-6	0.13136	-4.1466E-6	!
1	Grid 1	20.51029	0.26205	-3.30000	0.13501	-3.5301	166.25E-6	0.13508	-4.2637E-6	!
1	Grid 1	20.51029	0.43546	-3.30000	0.14022	-3.5301	173.83E-6	0.13878	-4.3801E-6	!
1	Grid 1	20.51029	0.60886	-3.30000	0.14536	-3.5301	181.41E-6	0.14243	-4.4952E-6	!
1	Grid 1	20.51029	0.78227	-3.30000	0.15043	-3.5301	188.97E-6	0.14604	-4.6087E-6	!
1	Grid 1	20.51029	0.95568	-3.30000	0.15540	-3.5301	196.45E-6	0.14958	-4.7201E-6	!
1	Grid 1	20.51029	1.12908	-3.30000	0.16025	-3.5301	203.81E-6	0.15304	-4.8289E-6	!
1	Grid 1	20.51029	1.30249	-3.30000	0.16497	-3.5301	211.02E-6	0.15640	-4.9347E-6	!
1	Grid 1	20.51029	1.47589	-3.30000	0.16953	-3.5301	218.03E-6	0.15966	-5.0371E-6	!
1	Grid 1	20.51029	1.64930	-3.30000	0.17392	-3.5301	224.80E-6	0.16279	-5.1355E-6	!
1	Grid 1	20.51029	1.82270	-3.30000	0.17811	-3.5301	231.30E-6	0.16578	-5.2297E-6	!
1	Grid 1	20.51029	1.99611	-3.30000	0.18210	-3.5301	237.48E-6	0.16862	-5.3191E-6	!
1	Grid 1	20.51029	2.16952	-3.30000	0.18586	-3.5301	243.32E-6	0.17130	-5.4035E-6	!
1	Grid 1	20.51029	2.34292	-3.30000	0.18938	-3.5301	248.78E-6	0.17381	-5.4825E-6	!
1	Grid 1	20.51029	2.51633	-3.30000	0.19265	-3.5301	253.85E-6	0.17614	-5.5556E-6	!
1	Grid 1	20.51029	2.68973	-3.30000	0.19565	-3.5301	258.49E-6	0.17827	-5.6228E-6	!
1	Grid 1	20.51029	2.86314	-3.30000	0.19838	-3.5301	262.68E-6	0.18021	-5.6836E-6	!
1	Grid 1	20.51029	3.03655	-3.30000	0.20081	-3.5301	266.42E-6	0.18194	-5.7380E-6	!
1	Grid 1	20.51029	3.20995	-3.30000	0.20294	-3.5301	269.68E-6	0.18345	-5.7856E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	20.51029	3.38336	-3.30000	0.20477	-3.5301	272.46E-6	0.18474	-5.8263E-6	!
1	Grid 1	20.51029	3.55676	-3.30000	0.20629	-3.5301	274.74E-6	0.18581	-5.8600E-6	!
1	Grid 1	20.51029	3.73017	-3.30000	0.20749	-3.5301	276.53E-6	0.18666	-5.8865E-6	!
1	Grid 1	20.51029	3.90357	-3.30000	0.20836	-3.5301	277.82E-6	0.18727	-5.9059E-6	!
1	Grid 1	20.51029	4.07698	-3.30000	0.20891	-3.5301	278.60E-6	0.18766	-5.9180E-6	!
1	Grid 1	20.51029	4.25039	-3.30000	0.20913	-3.5301	278.88E-6	0.18781	-5.9228E-6	!
1	Grid 1	20.51029	4.42379	-3.30000	0.20903	-3.5301	278.66E-6	0.18773	-5.9202E-6	!
1	Grid 1	20.51029	4.59720	-3.30000	0.20860	-3.5301	277.93E-6	0.18742	-5.9105E-6	!
1	Grid 1	20.51029	4.77060	-3.30000	0.20784	-3.5301	276.70E-6	0.18688	-5.8935E-6	!
1	Grid 1	20.51029	4.94401	-3.30000	0.20677	-3.5301	274.99E-6	0.18611	-5.8693E-6	!
1	Grid 1	20.51029	5.11742	-3.30000	0.20537	-3.5301	272.78E-6	0.18512	-5.8380E-6	!
1	Grid 1	20.51029	5.29082	-3.30000	0.20367	-3.5301	270.09E-6	0.18390	-5.7999E-6	!
1	Grid 1	20.51029	5.46423	-3.30000	0.20166	-3.5301	266.93E-6	0.18247	-5.7549E-6	!
1	Grid 1	20.51029	5.63763	-3.30000	0.19936	-3.5301	263.31E-6	0.18083	-5.7032E-6	!
1	Grid 1	20.51029	5.81104	-3.30000	0.19676	-3.5301	259.25E-6	0.17898	-5.6451E-6	!
1	Grid 1	20.51029	5.98444	-3.30000	0.19389	-3.5301	254.76E-6	0.17694	-5.5808E-6	!
1	Grid 1	20.51029	6.15785	-3.30000	0.19076	-3.5301	249.86E-6	0.17470	-5.5106E-6	!
1	Grid 1	20.51029	6.33126	-3.30000	0.18737	-3.5301	244.57E-6	0.17229	-5.4346E-6	!
1	Grid 1	20.51029	6.50466	-3.30000	0.18374	-3.5301	238.91E-6	0.16970	-5.3532E-6	!
1	Grid 1	20.51029	6.67807	-3.30000	0.17989	-3.5301	232.92E-6	0.16696	-5.2668E-6	!
1	Grid 1	20.51029	6.85147	-3.30000	0.17582	-3.5301	226.63E-6	0.16406	-5.1757E-6	!
1	Grid 1	20.51029	7.02488	-3.30000	0.17157	-3.5301	220.06E-6	0.16102	-5.0802E-6	!
1	Grid 1	20.51029	7.19829	-3.30000	0.16713	-3.5301	213.25E-6	0.15787	-4.9808E-6	!
1	Grid 1	20.51029	7.37169	-3.30000	0.16254	-3.5301	206.24E-6	0.15459	-4.8779E-6	!
1	Grid 1	20.51029	7.54510	-3.30000	0.15780	-3.5301	199.07E-6	0.15122	-4.7718E-6	!
1	Grid 1	20.51029	7.71850	-3.30000	0.15294	-3.5301	191.77E-6	0.14777	-4.6631E-6	!
1	Grid 1	20.51029	7.89191	-3.30000	0.14797	-3.5301	184.39E-6	0.14424	-4.5521E-6	!
1	Grid 1	20.51029	8.06531	-3.30000	0.14292	-3.5301	176.97E-6	0.14065	-4.4392E-6	!
1	Grid 1	20.51029	8.23872	-3.30000	0.13780	-3.5301	169.53E-6	0.13703	-4.3250E-6	!
1	Grid 1	20.51029	8.41213	-3.30000	0.13263	-3.5301	162.13E-6	0.13337	-4.2098E-6	!
1	Grid 1	20.51029	8.58553	-3.30000	0.12743	-3.5301	154.78E-6	0.12969	-4.0941E-6	!
1	Grid 1	20.51029	8.75894	-3.30000	0.12222	-3.5301	147.53E-6	0.12601	-3.9781E-6	!
1	Grid 1	20.51029	8.93234	-3.30000	0.11700	-3.5301	140.40E-6	0.12233	-3.8624E-6	!
1	Grid 1	20.51029	9.10575	-3.30000	0.11180	-3.5301	133.43E-6	0.11867	-3.7472E-6	!
1	Grid 1	20.51029	9.27916	-3.30000	0.10664	-3.5301	126.62E-6	0.11504	-3.6329E-6	!
1	Grid 1	20.51029	9.45256	-3.30000	0.10152	-3.5301	120.01E-6	0.11145	-3.5197E-6	!
1	Grid 1	20.51029	9.62597	-3.30000	0.09646	-3.5301	113.61E-6	0.10790	-3.4080E-6	!
1	Grid 1	20.51029	9.79937	-3.30000	0.09147	-3.5301	107.43E-6	0.10441	-3.2979E-6	!
1	Grid 1	20.51029	9.97278	-3.30000	0.08656	-3.5301	101.48E-6	0.10098	-3.1898E-6	!
1	Grid 1	20.51029	10.14618	-3.30000	0.08174	-3.5301	95.770E-6	0.097610	-3.0837E-6	!
1	Grid 1	20.51029	10.31959	-3.30000	0.07703	-3.5301	90.307E-6	0.094316	-2.9799E-6	!
1	Grid 1	20.51029	10.49300	-3.30000	0.07242	-3.5301	85.090E-6	0.091098	-2.8784E-6	!
1	Grid 1	20.51029	10.66640	-3.30000	0.06793	-3.5301	80.120E-6	0.087959	-2.7795E-6	!
1	Grid 1	20.51029	10.83981	-3.30000	0.06356	-3.5301	75.395E-6	0.084903	-2.6832E-6	!
1	Grid 1	20.51029	11.01321	-3.30000	0.05932	-3.5301	70.912E-6	0.081932	-2.5895E-6	!
1	Grid 1	20.51029	11.18662	-3.30000	0.05521	-3.5301	66.665E-6	0.079047	-2.4985E-6	!
1	Grid 1	20.51029	11.36003	-3.30000	0.05123	-3.5301	62.649E-6	0.076249	-2.4102E-6	!
1	Grid 1	20.51029	11.53343	-3.30000	0.04738	-3.5301	58.856E-6	0.073539	-2.3247E-6	!
1	Grid 1	20.51029	11.70684	-3.30000	0.04368	-3.5301	55.279E-6	0.070916	-2.2420E-6	!
1	Grid 1	20.51029	11.88024	-3.30000	0.04010	-3.5301	51.909E-6	0.068381	-2.1620E-6	!
1	Grid 1	20.51029	12.05365	-3.30000	0.03667	-3.5301	48.738E-6	0.065931	-2.0847E-6	!
1	Grid 1	20.51029	12.22705	-3.30000	0.03338	-3.5301	45.757E-6	0.063567	-2.0101E-6	!
1	Grid 1	20.51029	12.40046	-3.30000	0.03022	-3.5301	42.957E-6	0.061287	-1.9381E-6	!
1	Grid 1	20.51029	12.57387	-3.30000	0.02719	-3.5301	40.328E-6	0.059089	-1.8687E-6	!
1	Grid 1	20.51029	12.74727	-3.30000	0.02430	-3.5301	37.862E-6	0.056972	-1.8019E-6	!
1	Grid 1	20.51029	12.92068	-3.30000	0.02154	-3.5301	35.550E-6	0.054933	-1.7375E-6	!
1	Grid 1	20.51029	13.09408	-3.30000	0.01890	-3.5301	33.383E-6	0.052971	-1.6755E-6	!
1	Grid 1	20.51029	13.26749	-3.30000	0.01640	-3.5301	31.353E-6	0.051083	-1.6159E-6	!
1	Grid 1	20.51029	13.44090	-3.30000	0.01401	-3.5301	29.452E-6	0.049268	-1.5586E-6	!
1	Grid 1	20.51029	13.61430	-3.30000	0.01174	-3.5301	27.672E-6	0.047522	-1.5034E-6	!
1	Grid 1	20.51029	13.78771	-3.30000	0.00959	-3.5301	26.005E-6	0.045845	-1.4504E-6	!
1	Grid 1	20.51029	13.96111	-3.30000	0.00756	-3.5301	24.446E-6	0.044232	-1.3995E-6	!
1	Grid 1	20.51029	14.13452	-3.30000	0.00563	-3.5301	22.986E-6	0.042683	-1.3505E-6	!
1	Grid 1	20.51029	14.30792	-3.30000	0.00380	-3.5301	21.620E-6	0.041195	-1.3035E-6	!
1	Grid 1	20.51029	14.48133	-3.30000	0.00208	-3.5301	20.341E-6	0.039765	-1.2583E-6	!
1	Grid 1	20.51029	14.65474	-3.30000	0.00046	-3.5301	19.145E-6	0.038392	-1.2149E-6	!
1	Grid 1	20.51029	14.82814	-3.30000	-0.00107	-3.5301	18.025E-6	0.037073	-1.1733E-6	!
1	Grid 1	20.51029	15.00155	-3.30000	-0.00251	-3.5301	16.976E-6	0.035807	-1.1332E-6	!
1	Grid 1	20.51029	15.17495	-3.30000	-0.00386	-3.5301	15.994E-6	0.034590	-1.0948E-6	!
1	Grid 1	20.51029	15.34836	-3.30000	-0.00513	-3.5301	15.075E-6	0.033422	-1.0578E-6	!
1	Grid 1	20.51029	15.52177	-3.30000	-0.00632	-3.5301	14.214E-6	0.032300	-1.0224E-6	!
1	Grid 1	20.51029	15.69517	-3.30000	-0.00743	-3.5301	13.407E-6	0.031222	-988.27E-9	!
1	Grid 1	20.51029	15.86858	-3.30000	-0.00846	-3.5301	12.651E-6	0.030186	-955.54E-9	!
1	Grid 1	20.51029	16.04198	-3.30000	-0.00943	-3.5301	11.943E-6	0.029192	-924.08E-9	!
1	Grid 1	20.51029	16.21539	-3.30000	-0.01033	-3.5301	11.278E-6	0.028236	-893.86E-9	!
1	Grid 1	20.51029	16.38879	-3.30000	-0.01117	-3.5301	10.655E-6	0.027318	-864.82E-9	!
1	Grid 1	20.51029	16.56220	-3.30000	-0.01195	-3.5301	10.071E-6	0.026435	-836.91E-9	!
1	Grid 1	20.51029	16.73561	-3.30000	-0.01267	-3.5301	9.5223E-6	0.025587	-810.08E-9	!
1	Grid 1	20.51029	16.90901	-3.30000	-0.01334	-3.5301	9.0074E-6	0.024772	-784.30E-9	!
1	Grid 1	20.51029	17.08242	-3.30000	-0.01395	-3.5301	8.5238E-6	0.023988	-759.50E-9	!
1	Grid 1	20.51029	17.25582	-3.30000	-0.01451	-3.5301	8.0695E-6	0.023234	-735.66E-9	!
1	Grid 1	20.51029	17.42923	-3.30000	-0.01503	-3.5301	7.6426E-6	0.022510	-712.73E-9	!
1	Grid 1	20.51029	17.60264	-3.30000	-0.01550	-3.5301	7.2413E-6	0.021812	-690.67E-9	!
1	Grid 1	20.51029	17.77604	-3.30000	-0.01594	-3.5301	6.8639E-6	0.021141	-669.44E-9	!
1	Grid 1	20.51029	17.94945	-3.30000	-0.01633	-3.5301	6.5088E-6	0.020496	-649.02E-9	!
1	Grid 1	20.51029	18.12285	-3.30000	-0.01668	-3.5301	6.1746E-6	0.019875	-629.36E-9	!
1	Grid 1	20.51029	18.29626	-3.30000	-0.01700	-3.5301	5.8600E-6	0.019277	-610.43E-9	!
1	Grid 1	20.51029	18.46966	-3.30000	-0.01728	-3.5301	5.5637E-6	0.018701	-592.21E-9	!
1	Grid 1	20.51029	18.64307	-3.30000	-0.01754	-3.5301	5.2844E-6	0.018146	-574.66E-9	!
1	Grid 1	20.51029	18.81648	-3.30000	-0.01776	-3.5301	5.0212E-6	0.017612	-557.76E-9	!
1	Grid 1	20.51029	18.98988	-3.30000	-0.01796	-3.5301	4.7730E-6	0.017097	-541.47E-9	!
1	Grid 1	20.51029	19.16329	-3.30000	-0.01813	-3.5301	4.5389E-6	0.016601	-525.78E-9	!
1	Grid 1	20.51029	19.33669	-3.30000	-0.01827	-3.5301	4.3180E-6	0.016123	-510.65E-9	!
1	Grid 1	20.51029	19.51010	-3.30000	-0.01839	-3.5301	4.1094E-6	0.015663	-496.06E-9	!
1	Grid 1	20.51029	19.68351	-3.30000	-0.01849	-3.5301	3.9124E-6	0.015218	-482.00E-9	!
1	Grid 1	20.51029	19.85691	-3.30000	-0.01857	-3.5301	3.7263E-6	0.014790	-468.43E-9	!
1	Grid 1	20.51029	20.03032	-3.30000	-0.01863	-3.5301	3.5503E-6	0.014376	-455.35E-9	!
1	Grid 1	20.51029	20.20372	-3.30000	-0.01867	-3.5301	3.3840E-6	0.013977	-442.72E-9	!
1	Grid 1	20.51029	20.37713	-3.30000	-0.01870	-3.5301	3.2266E-6	0.013592	-430.54E-9	!
1	Grid 1	20.51029	20.55053	-3.30000	-0.01871	-3.5301	3.0777E-6	0.013221	-418.77E-9	!
1	Grid 1	20.51029	20.72394	-3.30000	-0.01870	-3.5301	2.9368E-6	0.012862	-407.41E-9	!
1	Grid 1	20.51029	20.89735	-3.30000	-0.01868	-3.5301	2.8033E-6	0.012516	-396.44E-9	!
1	Grid 1	20.51029	21.07075	-3.30000	-0.01865	-3.5301	2.6768E-6	0.012181	-385.85E-9	!
1	Grid 1	20.51029	21.24416	-3.30000	-0.01860	-3.5301	2.5570E-6	0.011857	-375.61E-9	!
1	Grid 1	20.51029	21.41756	-3.30000	-0.01855	-3.5301	2.4434E-6	0.011545	-365.71E-9	!
1	Grid 1	20.51029	21.59097	-3.30000	-0.01848	-3.5301	2.3356E-6	0.011243	-356.15E-9	!
1	Grid 1	20.51029	21.76438	-3.30000	-0.01841	-3.5301	2.2334E-6	0.010951	-346.90E-9	!
1	Grid 1	20.51029	21.93778	-3.30000	-0.01832	-3.5301	2.1363E-6	0.010668	-337.96E-9	!
1	Grid 1	20.51029	22.11119	-3.30000	-0.01823	-3.5301	2.0442E-6	0.010395	-329.32E-9	!
1	Grid 1	20.51029	22.28459	-3.30000	-0.01813	-3.5301	1.9567E-6	0.010131	-320.95E-9	!
1	Grid 1	20.51029	22.45800	-3.30000	-0.01802	-3.5301	1.8735E-6	0.0098755	-312.85E-9	!
1	Grid 1	20.51029	22.63140	-3.30000	-0.01791	-3.5301	1.7945E-6	0.0096281	-305.02E-9	!
1	Grid 1	20.51029	22.80481	-3.30000	-0.01779	-3.5301	1.7193E-6	0.0093885	-297.43E-9	!
1	Grid 1	20.51029	22.97822	-3.30000	-0.01767	-3.5301	1.6478E-6	0.0091566	-290.09E-9	!
1	Grid 1	20.51029	23.15162	-3.30000	-0.01754	-3.5301	1.5798E-6	0.0089321	-282.98E-9	!
1	Grid 1	20.51029	23.32503	-3.30000	-0.01741	-3.5301	1.5151E-6	0.0087145	-276.09E-9	!
1	Grid 1	20.51029	23.49843	-3.30000	-0.01727	-3.5301	1.4534E-6	0.0085038	-269.42E-9	!
1	Grid 1	20.51029	23.67184	-3.30000	-0.01713	-3.5301	1.3947E-6	0.0082996	-262.95E-9	!
1	Grid 1	20.51029	23.84525	-3.30000	-0.01698	-3.5301	1.3388E-6	0.0081017	-256.68E-9	!
1	Grid 1	20.51029	24.01865	-3.30000	-0.01683	-3.5301	1.2855E-6	0.0079098	-250.60E-9	!
1	Grid 1	20.51029	24.19206	-3.30000	-0.01668	-3.5301	1.2346E-6	0.0077238	-244.71E-9	!
1	Grid 1	20.51029	24.36546	-3.30000	-0.01653	-3.5301	1.1861E-6	0.0075433	-239.00E-9	!
1	Grid 1	20.51029	24.53887	-3.30000	-0.01638	-3.5301	1.1399E-6	0.0073684	-233.46E-9	!
1	Grid 1	20.51029	24.71227	-3.30000	-0.01622	-3.5301	1.0958E-6	0.0071986	-228.08E-9	!
1	Grid 1	20.51029	24.88568	-3.30000	-0.01606	-3.5301	1.0536E-6	0.0070339	-222.86E-9	!
1	Grid 1	20.51029	25.05909	-3.30000	-0.01591	-3.5301	1.0134E-6	0.0068740	-217.80E-9	!
1	Grid 1	20.51029	25.23249	-3.30000	-0.01575	-3.5301	974.95E-9	0.0067188	-212.88E-9	!
1	Grid 1	20.51029	25.40590	-3.30000	-0.01558	-3.5301	938.22E-9	0.0065681	-208.11E-9	!
1	Grid 1	20.51029	25.57930	-3.30000	-0.01542	-3.5301	903.12E-9	0.0064218	-203.48E-9	!
1	Grid 1	20.51029	25.75271	-3.30000	-0.01526	-3.5301	869.56E-9	0.0062797	-198.98E-9	!
1	Grid 1	20.51029	25.92612	-3.30000	-0.01510	-3.5301	837.47E-9	0.0061417	-194.60E-9	!
1	Grid 1	20.51029	26.09952	-3.30000	-0.01494	-3.5301	806.77E-9	0.0060075	-190.35E-9	!
1	Grid 1	20.51029	26.27293	-3.30000	-0.01478	-3.5301	777.39E-9	0.0058772	-186.23E-9	!
1	Grid 1	20.51029	26.44633	-3.30000	-0.01461	-3.5301	749.26E-9	0.0057505	-182.21E-9	!
1	Grid 1	20.51029	26.61974	-3.30000	-0.01445	-3.5301	722.34E-9	0.0056274	-178.31E-9	!
1	Grid 1	20.51029	26.79314	-3.30000	-0.01429	-3.5301	696.55E-9	0.0055076	-174.52E-9	!
1	Grid 1	20.51029	26.96655	-3.30000	-0.01413	-3.5301	671.84E-9	0.0053912	-170.83E-9	!
1	Grid 1	20.51029	27.13996	-3.30000	-0.01397	-3.5301	648.17E-9	0.0052780	-167.24E-9	!
1	Grid 1	20.51029	27.31336	-3.30000	-0.01381	-3.5301	625.48E-9	0.0051678	-163.75E-9	!
1	Grid 1	20.51029	27.48677	-3.30000	-0.01365	-3.5301	603.72E-9	0.0050606	-160.36E-9	!
1	Grid 1	20.51029	27.66017	-3.30000	-0.01349	-3.5301	582.85E-9	0.0049563	-157.06E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	20.51029	27.83358	-3.30000	-0.01334	-3.5301	562.84E-9	0.0048548	-153.84E-9	!
1	Grid 1	20.51029	28.00698	-3.30000	-0.01318	-3.5301	543.63E-9	0.0047560	-150.71E-9	!
1	Grid 1	20.51029	28.18039	-3.30000	-0.01303	-3.5301	525.20E-9	0.0046598	-147.66E-9	!
1	Grid 1	20.51029	28.35380	-3.30000	-0.01287	-3.5301	507.50E-9	0.0045662	-144.70E-9	!
1	Grid 1	20.51029	28.52720	-3.30000	-0.01272	-3.5301	490.51E-9	0.0044749	-141.81E-9	!
1	Grid 1	20.51029	28.70061	-3.30000	-0.01257	-3.5301	474.18E-9	0.0043861	-138.99E-9	!
1	Grid 1	20.51029	28.87401	-3.30000	-0.01242	-3.5301	458.50E-9	0.0042995	-136.25E-9	!
1	Grid 1	20.51029	29.04742	-3.30000	-0.01227	-3.5301	443.43E-9	0.0042152	-133.58E-9	!
1	Grid 1	20.51029	29.22083	-3.30000	-0.01212	-3.5301	428.95E-9	0.0041330	-130.97E-9	!
1	Grid 1	20.51029	29.39423	-3.30000	-0.01198	-3.5301	415.02E-9	0.0040529	-128.44E-9	!
1	Grid 1	20.51029	29.56764	-3.30000	-0.01183	-3.5301	401.63E-9	0.0039749	-125.96E-9	!
1	Grid 1	20.51029	29.74104	-3.30000	-0.01169	-3.5301	388.74E-9	0.0038987	-123.55E-9	!
1	Grid 1	20.63818	-4.94012	-3.30000	0.01077	-3.5301	26.864E-6	0.046802	-1.4807E-6	!
1	Grid 1	20.63818	-4.76672	-3.30000	0.01296	-3.5301	28.572E-6	0.048501	-1.5343E-6	!
1	Grid 1	20.63818	-4.59331	-3.30000	0.01527	-3.5301	30.395E-6	0.050266	-1.5901E-6	!
1	Grid 1	20.63818	-4.41991	-3.30000	0.01770	-3.5301	32.340E-6	0.052100	-1.6480E-6	!
1	Grid 1	20.63818	-4.24650	-3.30000	0.02025	-3.5301	34.414E-6	0.054006	-1.7082E-6	!
1	Grid 1	20.63818	-4.07309	-3.30000	0.02292	-3.5301	36.625E-6	0.055984	-1.7707E-6	!
1	Grid 1	20.63818	-3.89969	-3.30000	0.02572	-3.5301	38.981E-6	0.058037	-1.8355E-6	!
1	Grid 1	20.63818	-3.72628	-3.30000	0.02864	-3.5301	41.490E-6	0.060166	-1.9027E-6	!
1	Grid 1	20.63818	-3.55288	-3.30000	0.03169	-3.5301	44.161E-6	0.062374	-1.9724E-6	!
1	Grid 1	20.63818	-3.37947	-3.30000	0.03487	-3.5301	47.001E-6	0.064661	-2.0446E-6	!
1	Grid 1	20.63818	-3.20606	-3.30000	0.03819	-3.5301	50.020E-6	0.067029	-2.1193E-6	!
1	Grid 1	20.63818	-3.03266	-3.30000	0.04163	-3.5301	53.224E-6	0.069478	-2.1966E-6	!
1	Grid 1	20.63818	-2.85925	-3.30000	0.04520	-3.5301	56.622E-6	0.072009	-2.2765E-6	!
1	Grid 1	20.63818	-2.68585	-3.30000	0.04891	-3.5301	60.221E-6	0.074622	-2.3589E-6	!
1	Grid 1	20.63818	-2.51244	-3.30000	0.05274	-3.5301	64.027E-6	0.077317	-2.4439E-6	!
1	Grid 1	20.63818	-2.33904	-3.30000	0.05669	-3.5301	68.048E-6	0.080094	-2.5315E-6	!
1	Grid 1	20.63818	-2.16563	-3.30000	0.06077	-3.5301	72.287E-6	0.082950	-2.6216E-6	!
1	Grid 1	20.63818	-1.99222	-3.30000	0.06497	-3.5301	76.749E-6	0.085885	-2.7141E-6	!
1	Grid 1	20.63818	-1.81882	-3.30000	0.06928	-3.5301	81.435E-6	0.088896	-2.8090E-6	!
1	Grid 1	20.63818	-1.64541	-3.30000	0.07369	-3.5301	86.348E-6	0.091979	-2.9062E-6	!
1	Grid 1	20.63818	-1.47201	-3.30000	0.07821	-3.5301	91.484E-6	0.095132	-3.0056E-6	!
1	Grid 1	20.63818	-1.29860	-3.30000	0.08282	-3.5301	96.842E-6	0.098350	-3.1070E-6	!
1	Grid 1	20.63818	-1.12519	-3.30000	0.08751	-3.5301	102.42E-6	0.10163	-3.2103E-6	!
1	Grid 1	20.63818	-0.95179	-3.30000	0.09227	-3.5301	108.20E-6	0.10496	-3.3152E-6	!
1	Grid 1	20.63818	-0.77838	-3.30000	0.09710	-3.5301	114.17E-6	0.10833	-3.4216E-6	!
1	Grid 1	20.63818	-0.60498	-3.30000	0.10197	-3.5301	120.33E-6	0.11175	-3.5291E-6	!
1	Grid 1	20.63818	-0.43157	-3.30000	0.10689	-3.5301	126.65E-6	0.11519	-3.6376E-6	!
1	Grid 1	20.63818	-0.25817	-3.30000	0.11182	-3.5301	133.12E-6	0.11866	-3.7467E-6	!
1	Grid 1	20.63818	-0.08476	-3.30000	0.11677	-3.5301	139.70E-6	0.12213	-3.8561E-6	!
1	Grid 1	20.63818	0.08865	-3.30000	0.12170	-3.5301	146.38E-6	0.12560	-3.9655E-6	!
1	Grid 1	20.63818	0.26205	-3.30000	0.12662	-3.5301	153.13E-6	0.12906	-4.0745E-6	!
1	Grid 1	20.63818	0.43546	-3.30000	0.13149	-3.5301	159.91E-6	0.13250	-4.1826E-6	!
1	Grid 1	20.63818	0.60886	-3.30000	0.13631	-3.5301	166.69E-6	0.13590	-4.2896E-6	!
1	Grid 1	20.63818	0.78227	-3.30000	0.14104	-3.5301	173.44E-6	0.13925	-4.3950E-6	!
1	Grid 1	20.63818	0.95568	-3.30000	0.14569	-3.5301	180.12E-6	0.14253	-4.4984E-6	!
1	Grid 1	20.63818	1.12908	-3.30000	0.15023	-3.5301	186.70E-6	0.14574	-4.5993E-6	!
1	Grid 1	20.63818	1.30249	-3.30000	0.15463	-3.5301	193.13E-6	0.14886	-4.6975E-6	!
1	Grid 1	20.63818	1.47589	-3.30000	0.15889	-3.5301	199.38E-6	0.15187	-4.7924E-6	!
1	Grid 1	20.63818	1.64930	-3.30000	0.16299	-3.5301	205.42E-6	0.15477	-4.8836E-6	!
1	Grid 1	20.63818	1.82270	-3.30000	0.16691	-3.5301	211.22E-6	0.15755	-4.9709E-6	!
1	Grid 1	20.63818	1.99611	-3.30000	0.17063	-3.5301	216.73E-6	0.16018	-5.0538E-6	!
1	Grid 1	20.63818	2.16952	-3.30000	0.17415	-3.5301	221.94E-6	0.16266	-5.1320E-6	!
1	Grid 1	20.63818	2.34292	-3.30000	0.17744	-3.5301	226.82E-6	0.16499	-5.2051E-6	!
1	Grid 1	20.63818	2.51633	-3.30000	0.18049	-3.5301	231.34E-6	0.16714	-5.2729E-6	!
1	Grid 1	20.63818	2.68973	-3.30000	0.18329	-3.5301	235.49E-6	0.16912	-5.3352E-6	!
1	Grid 1	20.63818	2.86314	-3.30000	0.18584	-3.5301	239.24E-6	0.17091	-5.3916E-6	!
1	Grid 1	20.63818	3.03655	-3.30000	0.18811	-3.5301	242.58E-6	0.17251	-5.4419E-6	!
1	Grid 1	20.63818	3.20995	-3.30000	0.19010	-3.5301	245.51E-6	0.17392	-5.4861E-6	!
1	Grid 1	20.63818	3.38336	-3.30000	0.19181	-3.5301	248.00E-6	0.17512	-5.5239E-6	!
1	Grid 1	20.63818	3.55676	-3.30000	0.19323	-3.5301	250.05E-6	0.17611	-5.5551E-6	!
1	Grid 1	20.63818	3.73017	-3.30000	0.19435	-3.5301	251.65E-6	0.17689	-5.5798E-6	!
1	Grid 1	20.63818	3.90357	-3.30000	0.19517	-3.5301	252.81E-6	0.17747	-5.5978E-6	!
1	Grid 1	20.63818	4.07698	-3.30000	0.19568	-3.5301	253.52E-6	0.17782	-5.6090E-6	!
1	Grid 1	20.63818	4.25039	-3.30000	0.19589	-3.5301	253.77E-6	0.17797	-5.6135E-6	!
1	Grid 1	20.63818	4.42379	-3.30000	0.19580	-3.5301	253.57E-6	0.17789	-5.6113E-6	!
1	Grid 1	20.63818	4.59720	-3.30000	0.19539	-3.5301	252.93E-6	0.17761	-5.6022E-6	!
1	Grid 1	20.63818	4.77060	-3.30000	0.19469	-3.5301	251.83E-6	0.17711	-5.5865E-6	!
1	Grid 1	20.63818	4.94401	-3.30000	0.19369	-3.5301	250.30E-6	0.17640	-5.5641E-6	!
1	Grid 1	20.63818	5.11742	-3.30000	0.19239	-3.5301	248.32E-6	0.17548	-5.5352E-6	!
1	Grid 1	20.63818	5.29082	-3.30000	0.19080	-3.5301	245.92E-6	0.17435	-5.4999E-6	!
1	Grid 1	20.63818	5.46423	-3.30000	0.18892	-3.5301	243.10E-6	0.17303	-5.4582E-6	!
1	Grid 1	20.63818	5.63763	-3.30000	0.18677	-3.5301	239.86E-6	0.17151	-5.4103E-6	!
1	Grid 1	20.63818	5.81104	-3.30000	0.18435	-3.5301	236.23E-6	0.16980	-5.3565E-6	!
1	Grid 1	20.63818	5.98444	-3.30000	0.18167	-3.5301	232.22E-6	0.16790	-5.2970E-6	!
1	Grid 1	20.63818	6.15785	-3.30000	0.17874	-3.5301	227.84E-6	0.16584	-5.2319E-6	!
1	Grid 1	20.63818	6.33126	-3.30000	0.17558	-3.5301	223.12E-6	0.16360	-5.1615E-6	!
1	Grid 1	20.63818	6.50466	-3.30000	0.17219	-3.5301	218.07E-6	0.16120	-5.0861E-6	!
1	Grid 1	20.63818	6.67807	-3.30000	0.16859	-3.5301	212.73E-6	0.15866	-5.0060E-6	!
1	Grid 1	20.63818	6.85147	-3.30000	0.16479	-3.5301	207.11E-6	0.15597	-4.9215E-6	!
1	Grid 1	20.63818	7.02488	-3.30000	0.16081	-3.5301	201.25E-6	0.15316	-4.8330E-6	!
1	Grid 1	20.63818	7.19829	-3.30000	0.15667	-3.5301	195.17E-6	0.15023	-4.7409E-6	!
1	Grid 1	20.63818	7.37169	-3.30000	0.15237	-3.5301	188.92E-6	0.14720	-4.6454E-6	!
1	Grid 1	20.63818	7.54510	-3.30000	0.14795	-3.5301	182.51E-6	0.14407	-4.5469E-6	!
1	Grid 1	20.63818	7.71850	-3.30000	0.14340	-3.5301	175.99E-6	0.14086	-4.4460E-6	!
1	Grid 1	20.63818	7.89191	-3.30000	0.13876	-3.5301	169.40E-6	0.13759	-4.3429E-6	!
1	Grid 1	20.63818	8.06531	-3.30000	0.13403	-3.5301	162.75E-6	0.13426	-4.2380E-6	!
1	Grid 1	20.63818	8.23872	-3.30000	0.12924	-3.5301	156.10E-6	0.13088	-4.1318E-6	!
1	Grid 1	20.63818	8.41213	-3.30000	0.12440	-3.5301	149.46E-6	0.12748	-4.0246E-6	!
1	Grid 1	20.63818	8.58553	-3.30000	0.11953	-3.5301	142.87E-6	0.12405	-3.9168E-6	!
1	Grid 1	20.63818	8.75894	-3.30000	0.11464	-3.5301	136.35E-6	0.12062	-3.8087E-6	!
1	Grid 1	20.63818	8.93234	-3.30000	0.10975	-3.5301	129.94E-6	0.11719	-3.7007E-6	!
1	Grid 1	20.63818	9.10575	-3.30000	0.10487	-3.5301	123.66E-6	0.11378	-3.5931E-6	!
1	Grid 1	20.63818	9.27916	-3.30000	0.10002	-3.5301	117.52E-6	0.11038	-3.4863E-6	!
1	Grid 1	20.63818	9.45256	-3.30000	0.09521	-3.5301	111.54E-6	0.10702	-3.3803E-6	!
1	Grid 1	20.63818	9.62597	-3.30000	0.09046	-3.5301	105.74E-6	0.10370	-3.2757E-6	!
1	Grid 1	20.63818	9.79937	-3.30000	0.08577	-3.5301	100.14E-6	0.10042	-3.1724E-6	!
1	Grid 1	20.63818	9.97278	-3.30000	0.08115	-3.5301	94.736E-6	0.097202	-3.0709E-6	!
1	Grid 1	20.63818	10.14618	-3.30000	0.07661	-3.5301	89.541E-6	0.094039	-2.9712E-6	!
1	Grid 1	20.63818	10.31959	-3.30000	0.07217	-3.5301	84.559E-6	0.090939	-2.8735E-6	!
1	Grid 1	20.63818	10.49300	-3.30000	0.06783	-3.5301	79.793E-6	0.087907	-2.7779E-6	!
1	Grid 1	20.63818	10.66640	-3.30000	0.06360	-3.5301	75.244E-6	0.084947	-2.6845E-6	!
1	Grid 1	20.63818	10.83981	-3.30000	0.05947	-3.5301	70.910E-6	0.082061	-2.5935E-6	!
1	Grid 1	20.63818	11.01321	-3.30000	0.05546	-3.5301	66.791E-6	0.079251	-2.5049E-6	!
1	Grid 1	20.63818	11.18662	-3.30000	0.05158	-3.5301	62.881E-6	0.076520	-2.4188E-6	!
1	Grid 1	20.63818	11.36003	-3.30000	0.04781	-3.5301	59.177E-6	0.073868	-2.3351E-6	!
1	Grid 1	20.63818	11.53343	-3.30000	0.04417	-3.5301	55.672E-6	0.071296	-2.2540E-6	!
1	Grid 1	20.63818	11.70684	-3.30000	0.04066	-3.5301	52.360E-6	0.068804	-2.1753E-6	!
1	Grid 1	20.63818	11.88024	-3.30000	0.03728	-3.5301	49.235E-6	0.066392	-2.0992E-6	!
1	Grid 1	20.63818	12.05365	-3.30000	0.03402	-3.5301	46.288E-6	0.064059	-2.0256E-6	!
1	Grid 1	20.63818	12.22705	-3.30000	0.03089	-3.5301	43.513E-6	0.061805	-1.9544E-6	!
1	Grid 1	20.63818	12.40046	-3.30000	0.02789	-3.5301	40.902E-6	0.059629	-1.8857E-6	!
1	Grid 1	20.63818	12.57387	-3.30000	0.02502	-3.5301	38.446E-6	0.057528	-1.8194E-6	!
1	Grid 1	20.63818	12.74727	-3.30000	0.02227	-3.5301	36.138E-6	0.055503	-1.7555E-6	!
1	Grid 1	20.63818	12.92068	-3.30000	0.01964	-3.5301	33.971E-6	0.053551	-1.6938E-6	!
1	Grid 1	20.63818	13.09408	-3.30000	0.01714	-3.5301	31.937E-6	0.051670	-1.6344E-6	!
1	Grid 1	20.63818	13.26749	-3.30000	0.01475	-3.5301	30.028E-6	0.049858	-1.5772E-6	!
1	Grid 1	20.63818	13.44090	-3.30000	0.01248	-3.5301	28.238E-6	0.048115	-1.5221E-6	!
1	Grid 1	20.63818	13.61430	-3.30000	0.01032	-3.5301	26.559E-6	0.046437	-1.4691E-6	!
1	Grid 1	20.63818	13.78771	-3.30000	0.00827	-3.5301	24.986E-6	0.044822	-1.4181E-6	!
1	Grid 1	20.63818	13.96111	-3.30000	0.00632	-3.5301	23.511E-6	0.043269	-1.3691E-6	!
1	Grid 1	20.63818	14.13452	-3.30000	0.00448	-3.5301	22.128E-6	0.041776	-1.3219E-6	!
1	Grid 1	20.63818	14.30792	-3.30000	0.00274	-3.5301	20.833E-6	0.040340	-1.2765E-6	!
1	Grid 1	20.63818	14.48133	-3.30000	0.00110	-3.5301	19.618E-6	0.038959	-1.2329E-6	!
1	Grid 1	20.63818	14.65474	-3.30000	-0.00045	-3.5301	18.481E-6	0.037632	-1.1909E-6	!
1	Grid 1	20.63818	14.82814	-3.30000	-0.00191	-3.5301	17.414E-6	0.036356	-1.1506E-6	!
1	Grid 1	20.63818	15.00155	-3.30000	-0.00329	-3.5301	16.415E-6	0.035130	-1.1118E-6	!
1	Grid 1	20.63818	15.17495	-3.30000	-0.00458	-3.5301	15.478E-6	0.033952	-1.0746E-6	!
1	Grid 1	20.63818	15.34836	-3.30000	-0.00579	-3.5301	14.600E-6	0.032819	-1.0388E-6	!
1	Grid 1	20.63818	15.52177	-3.30000	-0.00693	-3.5301	13.777E-6	0.031731	-1.0044E-6	!
1	Grid 1	20.63818	15.69517	-3.30000	-0.00799	-3.5301	13.004E-6	0.030684	-971.27E-9	!
1	Grid 1	20.63818	15.86858	-3.30000	-0.00898	-3.5301	12.280E-6	0.029678	-939.47E-9	!
1	Grid 1	20.63818	16.04198	-3.30000	-0.00991	-3.5301	11.600E-6	0.028711	-908.89E-9	!
1	Grid 1	20.63818	16.21539	-3.30000	-0.01077	-3.5301	10.962E-6	0.027782	-879.49E-9	!
1	Grid 1	20.63818	16.38879	-3.30000	-0.01157	-3.5301	10.363E-6	0.026888	-851.23E-9	!
1	Grid 1	20.63818	16.56220	-3.30000	-0.01231	-3.5301	9.8012E-6	0.026029	-824.04E-9	!
1	Grid 1	20.63818	16.73561	-3.30000	-0.01300	-3.5301	9.2730E-6	0.025202	-797.90E-9	!
1	Grid 1	20.63818	16.90901	-3.30000	-0.01364	-3.5301	8.7768E-6	0.024407	-772.76E-9	!
1	Grid 1	20.63818	17.08242	-3.30000	-0.01422	-3.5301	8.3104E-6	0.023642	-748.57E-9	!
1	Grid 1	20.63818	17.25582	-3.30000	-0.01476	-3.5301	7.8720E-6	0.022907	-725.29E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	20.63818	17.42923	-3.30000	-0.01526	-3.5301	7.4596E-6	0.022199	-702.90E-9 !
1	Grid 1	20.63818	17.60264	-3.30000	-0.01571	-3.5301	7.0716E-6	0.021518	-681.34E-9 !
1	Grid 1	20.63818	17.77604	-3.30000	-0.01612	-3.5301	6.7065E-6	0.020862	-660.59E-9 !
1	Grid 1	20.63818	17.94945	-3.30000	-0.01649	-3.5301	6.3627E-6	0.020230	-640.62E-9 !
1	Grid 1	20.63818	18.12285	-3.30000	-0.01683	-3.5301	6.0390E-6	0.019622	-621.38E-9 !
1	Grid 1	20.63818	18.29626	-3.30000	-0.01713	-3.5301	5.7340E-6	0.019037	-602.85E-9 !
1	Grid 1	20.63818	18.46966	-3.30000	-0.01740	-3.5301	5.4465E-6	0.018473	-585.01E-9 !
1	Grid 1	20.63818	18.64307	-3.30000	-0.01764	-3.5301	5.1754E-6	0.017930	-567.81E-9 !
1	Grid 1	20.63818	18.81648	-3.30000	-0.01785	-3.5301	4.9198E-6	0.017406	-551.24E-9 !
1	Grid 1	20.63818	18.98988	-3.30000	-0.01803	-3.5301	4.6786E-6	0.016901	-535.27E-9 !
1	Grid 1	20.63818	19.16329	-3.30000	-0.01819	-3.5301	4.4509E-6	0.016415	-519.88E-9 !
1	Grid 1	20.63818	19.33669	-3.30000	-0.01833	-3.5301	4.2359E-6	0.015946	-505.03E-9 !
1	Grid 1	20.63818	19.51010	-3.30000	-0.01844	-3.5301	4.0329E-6	0.015494	-490.71E-9 !
1	Grid 1	20.63818	19.68351	-3.30000	-0.01853	-3.5301	3.8410E-6	0.015057	-476.90E-9 !
1	Grid 1	20.63818	19.85691	-3.30000	-0.01860	-3.5301	3.6596E-6	0.014636	-463.57E-9 !
1	Grid 1	20.63818	20.03032	-3.30000	-0.01865	-3.5301	3.4880E-6	0.014230	-450.71E-9 !
1	Grid 1	20.63818	20.20372	-3.30000	-0.01869	-3.5301	3.3258E-6	0.013838	-438.30E-9 !
1	Grid 1	20.63818	20.37713	-3.30000	-0.01871	-3.5301	3.1722E-6	0.013459	-426.32E-9 !
1	Grid 1	20.63818	20.55053	-3.30000	-0.01871	-3.5301	3.0268E-6	0.013094	-414.74E-9 !
1	Grid 1	20.63818	20.72394	-3.30000	-0.01870	-3.5301	2.8891E-6	0.012741	-403.57E-9 !
1	Grid 1	20.63818	20.89735	-3.30000	-0.01867	-3.5301	2.7586E-6	0.012399	-392.77E-9 !
1	Grid 1	20.63818	21.07075	-3.30000	-0.01864	-3.5301	2.6350E-6	0.012070	-382.33E-9 !
1	Grid 1	20.63818	21.24416	-3.30000	-0.01859	-3.5301	2.5177E-6	0.011751	-372.25E-9 !
1	Grid 1	20.63818	21.41756	-3.30000	-0.01853	-3.5301	2.4065E-6	0.011444	-362.50E-9 !
1	Grid 1	20.63818	21.59097	-3.30000	-0.01846	-3.5301	2.3010E-6	0.011146	-353.08E-9 !
1	Grid 1	20.63818	21.76438	-3.30000	-0.01838	-3.5301	2.2009E-6	0.010858	-343.97E-9 !
1	Grid 1	20.63818	21.93778	-3.30000	-0.01830	-3.5301	2.1058E-6	0.010580	-335.15E-9 !
1	Grid 1	20.63818	22.11119	-3.30000	-0.01820	-3.5301	2.0155E-6	0.010310	-326.62E-9 !
1	Grid 1	20.63818	22.28459	-3.30000	-0.01810	-3.5301	1.9297E-6	0.010050	-318.37E-9 !
1	Grid 1	20.63818	22.45800	-3.30000	-0.01799	-3.5301	1.8481E-6	0.0097975	-310.38E-9 !
1	Grid 1	20.63818	22.63140	-3.30000	-0.01788	-3.5301	1.7706E-6	0.0095533	-302.65E-9 !
1	Grid 1	20.63818	22.80481	-3.30000	-0.01776	-3.5301	1.6968E-6	0.0093169	-295.17E-9 !
1	Grid 1	20.63818	22.97822	-3.30000	-0.01763	-3.5301	1.6267E-6	0.0090879	-287.91E-9 !
1	Grid 1	20.63818	23.15162	-3.30000	-0.01750	-3.5301	1.5599E-6	0.0088661	-280.89E-9 !
1	Grid 1	20.63818	23.32503	-3.30000	-0.01737	-3.5301	1.4963E-6	0.0086513	-274.09E-9 !
1	Grid 1	20.63818	23.49843	-3.30000	-0.01723	-3.5301	1.4357E-6	0.0084431	-267.49E-9 !
1	Grid 1	20.63818	23.67184	-3.30000	-0.01709	-3.5301	1.3780E-6	0.0082413	-261.10E-9 !
1	Grid 1	20.63818	23.84525	-3.30000	-0.01694	-3.5301	1.3230E-6	0.0080457	-254.91E-9 !
1	Grid 1	20.63818	24.01865	-3.30000	-0.01679	-3.5301	1.2705E-6	0.0078560	-248.90E-9 !
1	Grid 1	20.63818	24.19206	-3.30000	-0.01664	-3.5301	1.2205E-6	0.0076721	-243.08E-9 !
1	Grid 1	20.63818	24.36546	-3.30000	-0.01649	-3.5301	1.1728E-6	0.0074937	-237.43E-9 !
1	Grid 1	20.63818	24.53887	-3.30000	-0.01634	-3.5301	1.1273E-6	0.0073206	-231.95E-9 !
1	Grid 1	20.63818	24.71227	-3.30000	-0.01618	-3.5301	1.0838E-6	0.0071527	-226.63E-9 !
1	Grid 1	20.63818	24.88568	-3.30000	-0.01602	-3.5301	1.0423E-6	0.0069897	-221.46E-9 !
1	Grid 1	20.63818	25.05909	-3.30000	-0.01586	-3.5301	1.0027E-6	0.0068315	-216.45E-9 !
1	Grid 1	20.63818	25.23249	-3.30000	-0.01570	-3.5301	964.83E-9	0.0066779	-211.59E-9 !
1	Grid 1	20.63818	25.40590	-3.30000	-0.01554	-3.5301	928.64E-9	0.0065287	-206.86E-9 !
1	Grid 1	20.63818	25.57930	-3.30000	-0.01538	-3.5301	894.04E-9	0.0063839	-202.28E-9 !
1	Grid 1	20.63818	25.75271	-3.30000	-0.01522	-3.5301	860.95E-9	0.0062432	-197.82E-9 !
1	Grid 1	20.63818	25.92612	-3.30000	-0.01506	-3.5301	829.30E-9	0.0061065	-193.49E-9 !
1	Grid 1	20.63818	26.09952	-3.30000	-0.01490	-3.5301	799.01E-9	0.0059736	-189.28E-9 !
1	Grid 1	20.63818	26.27293	-3.30000	-0.01473	-3.5301	770.03E-9	0.0058445	-185.19E-9 !
1	Grid 1	20.63818	26.44633	-3.30000	-0.01457	-3.5301	742.28E-9	0.0057190	-181.22E-9 !
1	Grid 1	20.63818	26.61974	-3.30000	-0.01441	-3.5301	715.70E-9	0.0055970	-177.35E-9 !
1	Grid 1	20.63818	26.79314	-3.30000	-0.01425	-3.5301	690.24E-9	0.0054783	-173.59E-9 !
1	Grid 1	20.63818	26.96655	-3.30000	-0.01409	-3.5301	665.85E-9	0.0053629	-169.94E-9 !
1	Grid 1	20.63818	27.13996	-3.30000	-0.01393	-3.5301	642.47E-9	0.0052507	-166.38E-9 !
1	Grid 1	20.63818	27.31336	-3.30000	-0.01377	-3.5301	620.06E-9	0.0051415	-162.92E-9 !
1	Grid 1	20.63818	27.48677	-3.30000	-0.01361	-3.5301	598.56E-9	0.0050352	-159.55E-9 !
1	Grid 1	20.63818	27.66017	-3.30000	-0.01346	-3.5301	577.95E-9	0.0049318	-156.28E-9 !
1	Grid 1	20.63818	27.83358	-3.30000	-0.01330	-3.5301	558.16E-9	0.0048311	-153.09E-9 !
1	Grid 1	20.63818	28.00698	-3.30000	-0.01315	-3.5301	539.18E-9	0.0047331	-149.98E-9 !
1	Grid 1	20.63818	28.18039	-3.30000	-0.01299	-3.5301	520.96E-9	0.0046377	-146.96E-9 !
1	Grid 1	20.63818	28.35380	-3.30000	-0.01284	-3.5301	503.46E-9	0.0045448	-144.02E-9 !
1	Grid 1	20.63818	28.52720	-3.30000	-0.01269	-3.5301	486.66E-9	0.0044542	-141.15E-9 !
1	Grid 1	20.63818	28.70061	-3.30000	-0.01254	-3.5301	470.51E-9	0.0043661	-138.36E-9 !
1	Grid 1	20.63818	28.87401	-3.30000	-0.01239	-3.5301	455.00E-9	0.0042802	-135.64E-9 !
1	Grid 1	20.63818	29.04742	-3.30000	-0.01224	-3.5301	440.09E-9	0.0041965	-132.98E-9 !
1	Grid 1	20.63818	29.22083	-3.30000	-0.01209	-3.5301	425.76E-9	0.0041149	-130.40E-9 !
1	Grid 1	20.63818	29.39423	-3.30000	-0.01195	-3.5301	411.97E-9	0.0040354	-127.88E-9 !
1	Grid 1	20.63818	29.56764	-3.30000	-0.01180	-3.5301	398.72E-9	0.0039579	-125.42E-9 !
1	Grid 1	20.63818	29.74104	-3.30000	-0.01166	-3.5301	385.97E-9	0.0038823	-123.03E-9 !
1	Grid 1	20.76607	-4.94012	-3.30000	0.00937	-3.5301	25.788E-6	0.045732	-1.4469E-6 !
1	Grid 1	20.76607	-4.76672	-3.30000	0.01146	-3.5301	27.399E-6	0.047364	-1.4985E-6 !
1	Grid 1	20.76607	-4.59331	-3.30000	0.01366	-3.5301	29.115E-6	0.049060	-1.5520E-6 !
1	Grid 1	20.76607	-4.41991	-3.30000	0.01597	-3.5301	30.944E-6	0.050820	-1.6076E-6 !
1	Grid 1	20.76607	-4.24650	-3.30000	0.01839	-3.5301	32.891E-6	0.052646	-1.6653E-6 !
1	Grid 1	20.76607	-4.07309	-3.30000	0.02093	-3.5301	34.964E-6	0.054540	-1.7251E-6 !
1	Grid 1	20.76607	-3.89969	-3.30000	0.02359	-3.5301	37.169E-6	0.056504	-1.7871E-6 !
1	Grid 1	20.76607	-3.72628	-3.30000	0.02637	-3.5301	39.514E-6	0.058539	-1.8514E-6 !
1	Grid 1	20.76607	-3.55288	-3.30000	0.02926	-3.5301	42.005E-6	0.060646	-1.9179E-6 !
1	Grid 1	20.76607	-3.37947	-3.30000	0.03228	-3.5301	44.649E-6	0.062827	-1.9867E-6 !
1	Grid 1	20.76607	-3.20606	-3.30000	0.03542	-3.5301	47.454E-6	0.065081	-2.0579E-6 !
1	Grid 1	20.76607	-3.03266	-3.30000	0.03868	-3.5301	50.427E-6	0.067411	-2.1314E-6 !
1	Grid 1	20.76607	-2.85925	-3.30000	0.04207	-3.5301	53.573E-6	0.069816	-2.2073E-6 !
1	Grid 1	20.76607	-2.68585	-3.30000	0.04557	-3.5301	56.900E-6	0.072296	-2.2855E-6 !
1	Grid 1	20.76607	-2.51244	-3.30000	0.04919	-3.5301	60.412E-6	0.074850	-2.3661E-6 !
1	Grid 1	20.76607	-2.33904	-3.30000	0.05293	-3.5301	64.113E-6	0.077479	-2.4490E-6 !
1	Grid 1	20.76607	-2.16563	-3.30000	0.05678	-3.5301	68.009E-6	0.080180	-2.5342E-6 !
1	Grid 1	20.76607	-1.99222	-3.30000	0.06074	-3.5301	72.102E-6	0.082952	-2.6216E-6 !
1	Grid 1	20.76607	-1.81882	-3.30000	0.06481	-3.5301	76.392E-6	0.085792	-2.7112E-6 !
1	Grid 1	20.76607	-1.64541	-3.30000	0.06897	-3.5301	80.881E-6	0.088697	-2.8028E-6 !
1	Grid 1	20.76607	-1.47201	-3.30000	0.07322	-3.5301	85.566E-6	0.091664	-2.8963E-6 !
1	Grid 1	20.76607	-1.29860	-3.30000	0.07756	-3.5301	90.443E-6	0.094688	-2.9917E-6 !
1	Grid 1	20.76607	-1.12519	-3.30000	0.08197	-3.5301	95.508E-6	0.097765	-3.0886E-6 !
1	Grid 1	20.76607	-0.95179	-3.30000	0.08645	-3.5301	100.75E-6	0.10089	-3.1870E-6 !
1	Grid 1	20.76607	-0.77838	-3.30000	0.09098	-3.5301	106.16E-6	0.10405	-3.2867E-6 !
1	Grid 1	20.76607	-0.60498	-3.30000	0.09556	-3.5301	111.73E-6	0.10724	-3.3874E-6 !
1	Grid 1	20.76607	-0.43157	-3.30000	0.10017	-3.5301	117.43E-6	0.11046	-3.4888E-6 !
1	Grid 1	20.76607	-0.25817	-3.30000	0.10480	-3.5301	123.26E-6	0.11370	-3.5907E-6 !
1	Grid 1	20.76607	-0.08476	-3.30000	0.10943	-3.5301	129.19E-6	0.11694	-3.6928E-6 !
1	Grid 1	20.76607	0.08865	-3.30000	0.11405	-3.5301	135.19E-6	0.12018	-3.7947E-6 !
1	Grid 1	20.76607	0.26205	-3.30000	0.11866	-3.5301	141.25E-6	0.12340	-3.8962E-6 !
1	Grid 1	20.76607	0.43546	-3.30000	0.12322	-3.5301	147.33E-6	0.12660	-3.9969E-6 !
1	Grid 1	20.76607	0.60886	-3.30000	0.12772	-3.5301	153.41E-6	0.12976	-4.0965E-6 !
1	Grid 1	20.76607	0.78227	-3.30000	0.13215	-3.5301	159.45E-6	0.13287	-4.1944E-6 !
1	Grid 1	20.76607	0.95568	-3.30000	0.13650	-3.5301	165.43E-6	0.13592	-4.2905E-6 !
1	Grid 1	20.76607	1.12908	-3.30000	0.14074	-3.5301	171.31E-6	0.13890	-4.3843E-6 !
1	Grid 1	20.76607	1.30249	-3.30000	0.14486	-3.5301	177.06E-6	0.14180	-4.4754E-6 !
1	Grid 1	20.76607	1.47589	-3.30000	0.14884	-3.5301	182.65E-6	0.14459	-4.5635E-6 !
1	Grid 1	20.76607	1.64930	-3.30000	0.15267	-3.5301	188.05E-6	0.14728	-4.6482E-6 !
1	Grid 1	20.76607	1.82270	-3.30000	0.15633	-3.5301	193.23E-6	0.14986	-4.7291E-6 !
1	Grid 1	20.76607	1.99611	-3.30000	0.15981	-3.5301	198.16E-6	0.15230	-4.8060E-6 !
1	Grid 1	20.76607	2.16952	-3.30000	0.16309	-3.5301	202.82E-6	0.15460	-4.8785E-6 !
1	Grid 1	20.76607	2.34292	-3.30000	0.16616	-3.5301	207.18E-6	0.15676	-4.9464E-6 !
1	Grid 1	20.76607	2.51633	-3.30000	0.16901	-3.5301	211.23E-6	0.15876	-5.0093E-6 !
1	Grid 1	20.76607	2.68973	-3.30000	0.17163	-3.5301	214.94E-6	0.16059	-5.0670E-6 !
1	Grid 1	20.76607	2.86314	-3.30000	0.17401	-3.5301	218.30E-6	0.16225	-5.1194E-6 !
1	Grid 1	20.76607	3.03655	-3.30000	0.17613	-3.5301	221.29E-6	0.16374	-5.1661E-6 !
1	Grid 1	20.76607	3.20995	-3.30000	0.17799	-3.5301	223.91E-6	0.16504	-5.2071E-6 !
1	Grid 1	20.76607	3.38336	-3.30000	0.17959	-3.5301	226.15E-6	0.16616	-5.2422E-6 !
1	Grid 1	20.76607	3.55676	-3.30000	0.18092	-3.5301	227.99E-6	0.16708	-5.2713E-6 !
1	Grid 1	20.76607	3.73017	-3.30000	0.18196	-3.5301	229.43E-6	0.16781	-5.2942E-6 !
1	Grid 1	20.76607	3.90357	-3.30000	0.18273	-3.5301	230.48E-6	0.16834	-5.3109E-6 !
1	Grid 1	20.76607	4.07698	-3.30000	0.18321	-3.5301	231.11E-6	0.16867	-5.3214E-6 !
1	Grid 1	20.76607	4.25039	-3.30000	0.18341	-3.5301	231.35E-6	0.16880	-5.3256E-6 !
1	Grid 1	20.76607	4.42379	-3.30000	0.18332	-3.5301	231.17E-6	0.16874	-5.3235E-6 !
1	Grid 1	20.76607	4.59720	-3.30000	0.18295	-3.5301	230.60E-6	0.16847	-5.3152E-6 !
1	Grid 1	20.76607	4.77060	-3.30000	0.18229	-3.5301	229.62E-6	0.16801	-5.3006E-6 !
1	Grid 1	20.76607	4.94401	-3.30000	0.18135	-3.5301	228.24E-6	0.16735	-5.2799E-6 !
1	Grid 1	20.76607	5.11742	-3.30000	0.18014	-3.5301	226.48E-6	0.16650	-5.2531E-6 !
1	Grid 1	20.76607	5.29082	-3.30000	0.17865	-3.5301	224.33E-6	0.16546	-5.2203E-6 !
1	Grid 1	20.76607	5.46423	-3.30000	0.17690	-3.5301	221.80E-6	0.16423	-5.1817E-6 !
1	Grid 1	20.76607	5.63763	-3.30000	0.17489	-3.5301	218.91E-6	0.16282	-5.1374E-6 !
1	Grid 1	20.76607	5.81104	-3.30000	0.17263	-3.5301	215.66E-6	0.16124	-5.0875E-6 !
1	Grid 1	20.76607	5.98444	-3.30000	0.17013	-3.5301	212.07E-6	0.15948	-5.0322E-6 !
1	Grid 1	20.76607	6.15785	-3.30000	0.16739	-3.5301	208.15E-6	0.15756	-4.9718E-6 !
1	Grid 1	20.76607	6.33126	-3.30000	0.16444	-3.5301	203.93E-6	0.15549	-4.9066E-6 !
1	Grid 1	20.76607	6.50466	-3.30000	0.16127	-3.5301	199.41E-6	0.15327	-4.8366E-6 !
1	Grid 1	20.76607	6.67807	-3.30000	0.15791	-3.5301	194.63E-6	0.15091	-4.7623E-6 !
1	Grid 1	20.76607	6.85147	-3.30000	0.15436	-3.5301	189.61E-6	0.14842	-4.6840E-6 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	20.76607	7.02488	-3.30000	0.15064	-3.5301	184.37E-6	0.14581	-4.6018E-6 !
1	Grid 1	20.76607	7.19829	-3.30000	0.14677	-3.5301	178.94E-6	0.14309	-4.5162E-6 !
1	Grid 1	20.76607	7.37169	-3.30000	0.14276	-3.5301	173.34E-6	0.14027	-4.4276E-6 !
1	Grid 1	20.76607	7.54510	-3.30000	0.13862	-3.5301	167.61E-6	0.13737	-4.3361E-6 !
1	Grid 1	20.76607	7.71850	-3.30000	0.13437	-3.5301	161.77E-6	0.13439	-4.2423E-6 !
1	Grid 1	20.76607	7.89191	-3.30000	0.13002	-3.5301	155.86E-6	0.13134	-4.1464E-6 !
1	Grid 1	20.76607	8.06531	-3.30000	0.12560	-3.5301	149.91E-6	0.12825	-4.0489E-6 !
1	Grid 1	20.76607	8.23872	-3.30000	0.12111	-3.5301	143.94E-6	0.12511	-3.9500E-6 !
1	Grid 1	20.76607	8.41213	-3.30000	0.11658	-3.5301	137.97E-6	0.12193	-3.8501E-6 !
1	Grid 1	20.76607	8.58553	-3.30000	0.11202	-3.5301	132.05E-6	0.11874	-3.7496E-6 !
1	Grid 1	20.76607	8.75894	-3.30000	0.10743	-3.5301	126.19E-6	0.11554	-3.6487E-6 !
1	Grid 1	20.76607	8.93234	-3.30000	0.10285	-3.5301	120.41E-6	0.11234	-3.5479E-6 !
1	Grid 1	20.76607	9.10575	-3.30000	0.09827	-3.5301	114.74E-6	0.10915	-3.4473E-6 !
1	Grid 1	20.76607	9.27916	-3.30000	0.09372	-3.5301	109.19E-6	0.10597	-3.3473E-6 !
1	Grid 1	20.76607	9.45256	-3.30000	0.08920	-3.5301	103.78E-6	0.10282	-3.2481E-6 !
1	Grid 1	20.76607	9.62597	-3.30000	0.08473	-3.5301	98.524E-6	0.099709	-3.1499E-6 !
1	Grid 1	20.76607	9.79937	-3.30000	0.08032	-3.5301	93.434E-6	0.096635	-3.0530E-6 !
1	Grid 1	20.76607	9.97278	-3.30000	0.07598	-3.5301	88.518E-6	0.093607	-2.9576E-6 !
1	Grid 1	20.76607	10.14618	-3.30000	0.07171	-3.5301	83.784E-6	0.090632	-2.8638E-6 !
1	Grid 1	20.76607	10.31959	-3.30000	0.06753	-3.5301	79.236E-6	0.087713	-2.7718E-6 !
1	Grid 1	20.76607	10.49300	-3.30000	0.06343	-3.5301	74.877E-6	0.084855	-2.6817E-6 !
1	Grid 1	20.76607	10.66640	-3.30000	0.05944	-3.5301	70.709E-6	0.082061	-2.5936E-6 !
1	Grid 1	20.76607	10.83981	-3.30000	0.05554	-3.5301	66.731E-6	0.079334	-2.5076E-6 !
1	Grid 1	20.76607	11.01321	-3.30000	0.05176	-3.5301	62.943E-6	0.076676	-2.4237E-6 !
1	Grid 1	20.76607	11.18662	-3.30000	0.04808	-3.5301	59.341E-6	0.074089	-2.3421E-6 !
1	Grid 1	20.76607	11.36003	-3.30000	0.04452	-3.5301	55.922E-6	0.071574	-2.2628E-6 !
1	Grid 1	20.76607	11.53343	-3.30000	0.04108	-3.5301	52.681E-6	0.069132	-2.1857E-6 !
1	Grid 1	20.76607	11.70684	-3.30000	0.03776	-3.5301	49.613E-6	0.066764	-2.1110E-6 !
1	Grid 1	20.76607	11.88024	-3.30000	0.03455	-3.5301	46.712E-6	0.064469	-2.0385E-6 !
1	Grid 1	20.76607	12.05365	-3.30000	0.03146	-3.5301	43.973E-6	0.062247	-1.9684E-6 !
1	Grid 1	20.76607	12.22705	-3.30000	0.02850	-3.5301	41.389E-6	0.060097	-1.9005E-6 !
1	Grid 1	20.76607	12.40046	-3.30000	0.02565	-3.5301	38.953E-6	0.058019	-1.8349E-6 !
1	Grid 1	20.76607	12.57387	-3.30000	0.02292	-3.5301	36.658E-6	0.056012	-1.7716E-6 !
1	Grid 1	20.76607	12.74727	-3.30000	0.02031	-3.5301	34.498E-6	0.054075	-1.7104E-6 !
1	Grid 1	20.76607	12.92068	-3.30000	0.01781	-3.5301	32.467E-6	0.052205	-1.6513E-6 !
1	Grid 1	20.76607	13.09408	-3.30000	0.01543	-3.5301	30.557E-6	0.050402	-1.5944E-6 !
1	Grid 1	20.76607	13.26749	-3.30000	0.01315	-3.5301	28.762E-6	0.048664	-1.5395E-6 !
1	Grid 1	20.76607	13.44090	-3.30000	0.01099	-3.5301	27.076E-6	0.046989	-1.4866E-6 !
1	Grid 1	20.76607	13.61430	-3.30000	0.00893	-3.5301	25.493E-6	0.045375	-1.4356E-6 !
1	Grid 1	20.76607	13.78771	-3.30000	0.00698	-3.5301	24.006E-6	0.043822	-1.3865E-6 !
1	Grid 1	20.76607	13.96111	-3.30000	0.00513	-3.5301	22.611E-6	0.042326	-1.3393E-6 !
1	Grid 1	20.76607	14.13452	-3.30000	0.00337	-3.5301	21.302E-6	0.040886	-1.2938E-6 !
1	Grid 1	20.76607	14.30792	-3.30000	0.00171	-3.5301	20.073E-6	0.039501	-1.2500E-6 !
1	Grid 1	20.76607	14.48133	-3.30000	0.00015	-3.5301	18.920E-6	0.038168	-1.2078E-6 !
1	Grid 1	20.76607	14.65474	-3.30000	-0.00133	-3.5301	17.838E-6	0.036885	-1.1673E-6 !
1	Grid 1	20.76607	14.82814	-3.30000	-0.00273	-3.5301	16.823E-6	0.035651	-1.1283E-6 !
1	Grid 1	20.76607	15.00155	-3.30000	-0.00404	-3.5301	15.871E-6	0.034464	-1.0908E-6 !
1	Grid 1	20.76607	15.17495	-3.30000	-0.00528	-3.5301	14.977E-6	0.033323	-1.0547E-6 !
1	Grid 1	20.76607	15.34836	-3.30000	-0.00643	-3.5301	14.138E-6	0.032225	-1.0200E-6 !
1	Grid 1	20.76607	15.52177	-3.30000	-0.00752	-3.5301	13.351E-6	0.031169	-986.60E-9 !
1	Grid 1	20.76607	15.69517	-3.30000	-0.00853	-3.5301	12.612E-6	0.030153	-954.49E-9 !
1	Grid 1	20.76607	15.86858	-3.30000	-0.00948	-3.5301	11.918E-6	0.029176	-923.59E-9 !
1	Grid 1	20.76607	16.04198	-3.30000	-0.01037	-3.5301	11.266E-6	0.028236	-893.87E-9 !
1	Grid 1	20.76607	16.21539	-3.30000	-0.01119	-3.5301	10.653E-6	0.027332	-865.28E-9 !
1	Grid 1	20.76607	16.38879	-3.30000	-0.01196	-3.5301	10.078E-6	0.026463	-837.77E-9 !
1	Grid 1	20.76607	16.56220	-3.30000	-0.01267	-3.5301	9.5373E-6	0.025626	-811.30E-9 !
1	Grid 1	20.76607	16.73561	-3.30000	-0.01332	-3.5301	9.0289E-6	0.024820	-785.83E-9 !
1	Grid 1	20.76607	16.90901	-3.30000	-0.01393	-3.5301	8.5508E-6	0.024045	-761.31E-9 !
1	Grid 1	20.76607	17.08242	-3.30000	-0.01449	-3.5301	8.1011E-6	0.023299	-737.72E-9 !
1	Grid 1	20.76607	17.25582	-3.30000	-0.01500	-3.5301	7.6780E-6	0.022581	-715.00E-9 !
1	Grid 1	20.76607	17.42923	-3.30000	-0.01547	-3.5301	7.2797E-6	0.021890	-693.13E-9 !
1	Grid 1	20.76607	17.60264	-3.30000	-0.01590	-3.5301	6.9048E-6	0.021225	-672.07E-9 !
1	Grid 1	20.76607	17.77604	-3.30000	-0.01629	-3.5301	6.5516E-6	0.020584	-651.79E-9 !
1	Grid 1	20.76607	17.94945	-3.30000	-0.01665	-3.5301	6.2189E-6	0.019966	-632.26E-9 !
1	Grid 1	20.76607	18.12285	-3.30000	-0.01697	-3.5301	5.9053E-6	0.019372	-613.44E-9 !
1	Grid 1	20.76607	18.29626	-3.30000	-0.01725	-3.5301	5.6097E-6	0.018798	-595.31E-9 !
1	Grid 1	20.76607	18.46966	-3.30000	-0.01751	-3.5301	5.3309E-6	0.018246	-577.83E-9 !
1	Grid 1	20.76607	18.64307	-3.30000	-0.01774	-3.5301	5.0678E-6	0.017714	-560.99E-9 !
1	Grid 1	20.76607	18.81648	-3.30000	-0.01793	-3.5301	4.8196E-6	0.017201	-544.75E-9 !
1	Grid 1	20.76607	18.98988	-3.30000	-0.01811	-3.5301	4.5852E-6	0.016706	-529.09E-9 !
1	Grid 1	20.76607	19.16329	-3.30000	-0.01825	-3.5301	4.3639E-6	0.016229	-513.99E-9 !
1	Grid 1	20.76607	19.33669	-3.30000	-0.01838	-3.5301	4.1547E-6	0.015769	-499.42E-9 !
1	Grid 1	20.76607	19.51010	-3.30000	-0.01848	-3.5301	3.9571E-6	0.015325	-485.37E-9 !
1	Grid 1	20.76607	19.68351	-3.30000	-0.01856	-3.5301	3.7702E-6	0.014896	-471.80E-9 !
1	Grid 1	20.76607	19.85691	-3.30000	-0.01863	-3.5301	3.5935E-6	0.014483	-458.71E-9 !
1	Grid 1	20.76607	20.03032	-3.30000	-0.01867	-3.5301	3.4262E-6	0.014083	-446.08E-9 !
1	Grid 1	20.76607	20.20372	-3.30000	-0.01870	-3.5301	3.2680E-6	0.013698	-433.88E-9 !
1	Grid 1	20.76607	20.37713	-3.30000	-0.01871	-3.5301	3.1181E-6	0.013326	-422.09E-9 !
1	Grid 1	20.76607	20.55053	-3.30000	-0.01871	-3.5301	2.9762E-6	0.012966	-410.71E-9 !
1	Grid 1	20.76607	20.72394	-3.30000	-0.01870	-3.5301	2.8417E-6	0.012619	-399.72E-9 !
1	Grid 1	20.76607	20.89735	-3.30000	-0.01867	-3.5301	2.7142E-6	0.012283	-389.09E-9 !
1	Grid 1	21.07075	21.07075	-3.30000	-0.01863	-3.5301	2.5933E-6	0.011959	-378.82E-9 !
1	Grid 1	20.76607	21.24416	-3.30000	-0.01857	-3.5301	2.4787E-6	0.011647	-368.89E-9 !
1	Grid 1	21.41756	21.41756	-3.30000	-0.01851	-3.5301	2.3699E-6	0.011342	-359.29E-9 !
1	Grid 1	20.76607	21.59097	-3.30000	-0.01844	-3.5301	2.2666E-6	0.011049	-350.00E-9 !
1	Grid 1	20.76607	21.76438	-3.30000	-0.01836	-3.5301	2.1686E-6	0.010765	-341.02E-9 !
1	Grid 1	20.76607	21.93778	-3.30000	-0.01827	-3.5301	2.0754E-6	0.010491	-332.33E-9 !
1	Grid 1	20.76607	22.11119	-3.30000	-0.01817	-3.5301	1.9869E-6	0.010225	-323.92E-9 !
1	Grid 1	20.76607	22.28459	-3.30000	-0.01807	-3.5301	1.9028E-6	0.0099680	-315.78E-9 !
1	Grid 1	20.76607	22.45800	-3.30000	-0.01796	-3.5301	1.8228E-6	0.0097192	-307.91E-9 !
1	Grid 1	20.76607	22.63140	-3.30000	-0.01784	-3.5301	1.7468E-6	0.0094783	-300.28E-9 !
1	Grid 1	20.76607	22.80481	-3.30000	-0.01772	-3.5301	1.6744E-6	0.0092449	-292.89E-9 !
1	Grid 1	20.76607	22.97822	-3.30000	-0.01759	-3.5301	1.6055E-6	0.0090189	-285.73E-9 !
1	Grid 1	20.76607	23.15162	-3.30000	-0.01746	-3.5301	1.5399E-6	0.0087999	-278.80E-9 !
1	Grid 1	20.76607	23.32503	-3.30000	-0.01733	-3.5301	1.4775E-6	0.0085878	-272.08E-9 !
1	Grid 1	20.76607	23.49843	-3.30000	-0.01719	-3.5301	1.4179E-6	0.0083821	-265.56E-9 !
1	Grid 1	20.76607	23.67184	-3.30000	-0.01704	-3.5301	1.3612E-6	0.0081827	-259.25E-9 !
1	Grid 1	20.76607	23.84525	-3.30000	-0.01690	-3.5301	1.3072E-6	0.0079894	-253.13E-9 !
1	Grid 1	20.76607	24.01865	-3.30000	-0.01675	-3.5301	1.2556E-6	0.0078020	-247.19E-9 !
1	Grid 1	20.76607	24.19206	-3.30000	-0.01660	-3.5301	1.2064E-6	0.0076201	-241.43E-9 !
1	Grid 1	20.76607	24.36546	-3.30000	-0.01645	-3.5301	1.1595E-6	0.0074438	-235.85E-9 !
1	Grid 1	20.76607	24.53887	-3.30000	-0.01629	-3.5301	1.1147E-6	0.0072726	-230.42E-9 !
1	Grid 1	20.76607	24.71227	-3.30000	-0.01614	-3.5301	1.0719E-6	0.0071065	-225.16E-9 !
1	Grid 1	20.76607	24.88568	-3.30000	-0.01598	-3.5301	1.0310E-6	0.0069453	-220.06E-9 !
1	Grid 1	20.76607	25.05909	-3.30000	-0.01582	-3.5301	992.00E-9	0.0067887	-215.10E-9 !
1	Grid 1	20.76607	25.23249	-3.30000	-0.01566	-3.5301	954.69E-9	0.0066367	-210.28E-9 !
1	Grid 1	20.76607	25.40590	-3.30000	-0.01550	-3.5301	919.03E-9	0.0064891	-205.61E-9 !
1	Grid 1	20.76607	25.57930	-3.30000	-0.01534	-3.5301	884.93E-9	0.0063457	-201.07E-9 !
1	Grid 1	20.76607	25.75271	-3.30000	-0.01518	-3.5301	852.31E-9	0.0062064	-196.65E-9 !
1	Grid 1	20.76607	25.92612	-3.30000	-0.01502	-3.5301	821.11E-9	0.0060710	-192.37E-9 !
1	Grid 1	20.76607	26.09952	-3.30000	-0.01486	-3.5301	791.24E-9	0.0059395	-188.20E-9 !
1	Grid 1	20.76607	26.27293	-3.30000	-0.01469	-3.5301	762.64E-9	0.0058116	-184.15E-9 !
1	Grid 1	20.76607	26.44633	-3.30000	-0.01453	-3.5301	735.26E-9	0.0056873	-180.21E-9 !
1	Grid 1	20.76607	26.61974	-3.30000	-0.01437	-3.5301	709.04E-9	0.0055664	-176.38E-9 !
1	Grid 1	20.76607	26.79314	-3.30000	-0.01421	-3.5301	683.91E-9	0.0054488	-172.66E-9 !
1	Grid 1	20.76607	26.96655	-3.30000	-0.01405	-3.5301	659.83E-9	0.0053344	-169.03E-9 !
1	Grid 1	20.76607	27.13996	-3.30000	-0.01389	-3.5301	636.75E-9	0.0052232	-165.51E-9 !
1	Grid 1	20.76607	27.31336	-3.30000	-0.01373	-3.5301	614.61E-9	0.0051149	-162.08E-9 !
1	Grid 1	20.76607	27.48677	-3.30000	-0.01358	-3.5301	593.38E-9	0.0050095	-158.74E-9 !
1	Grid 1	20.76607	27.66017	-3.30000	-0.01342	-3.5301	573.01E-9	0.0049070	-155.49E-9 !
1	Grid 1	20.76607	27.83358	-3.30000	-0.01326	-3.5301	553.47E-9	0.0048072	-152.33E-9 !
1	Grid 1	20.76607	28.00698	-3.30000	-0.01311	-3.5301	534.71E-9	0.0047100	-149.25E-9 !
1	Grid 1	20.76607	28.18039	-3.30000	-0.01295	-3.5301	516.70E-9	0.0046153	-146.25E-9 !
1	Grid 1	20.76607	28.35380	-3.30000	-0.01280	-3.5301	499.40E-9	0.0045232	-143.33E-9 !
1	Grid 1	20.76607	28.52720	-3.30000	-0.01265	-3.5301	482.78E-9	0.0044334	-140.49E-9 !
1	Grid 1	20.76607	28.70061	-3.30000	-0.01250	-3.5301	466.82E-9	0.0043459	-137.72E-9 !
1	Grid 1	20.76607	28.87401	-3.30000	-0.01235	-3.5301	451.48E-9	0.0042606	-135.02E-9 !
1	Grid 1	20.76607	29.04742	-3.30000	-0.01220	-3.5301	436.73E-9	0.0041776	-132.38E-9 !
1	Grid 1	20.76607	29.22083	-3.30000	-0.01206	-3.5301	422.55E-9	0.0040966	-129.82E-9 !
1	Grid 1	20.76607	29.39423	-3.30000	-0.01191	-3.5301	408.91E-9	0.0040177	-127.32E-9 !
1	Grid 1	20.76607	29.56764	-3.30000	-0.01177	-3.5301	395.79E-9	0.0039408	-124.88E-9 !
1	Grid 1	20.76607	29.74104	-3.30000	-0.01163	-3.5301	383.17E-9	0.0038657	-122.50E-9 !
1	Grid 1	20.89396	-4.94012	-3.30000	0.00802	-3.5301	24.755E-6	0.044685	-1.4138E-6 !
1	Grid 1	20.89396	-4.76672	-3.30000	0.01001	-3.5301	26.274E-6	0.046255	-1.4634E-6 !
1	Grid 1	20.89396	-4.59331	-3.30000	0.01210	-3.5301	27.891E-6	0.047883	-1.5148E-6 !
1	Grid 1	20.89396	-4.41991	-3.30000	0.01430	-3.5301	29.611E-6	0.049572	-1.5682E-6 !
1	Grid 1	20.89396	-4.24650	-3.30000	0.01660	-3.5301	31.440E-6	0.051323	-1.6235E-6 !
1	Grid 1	20.89396	-4.07309	-3.30000	0.01901	-3.5301	33.383E-6	0.053137	-1.6808E-6 !
1	Grid 1	20.89396	-3.89969	-3.30000	0.02154	-3.5301	35.447E-6	0.055016	-1.7401E-6 !
1	Grid 1	20.89396	-3.72628	-3.30000	0.02417	-3.5301	37.638E-6	0.056960	-1.8015E-6 !
1	Grid 1	20.89396	-3.55288	-3.30000	0.02692	-3.5301	39.962E-6	0.058972	-1.8650E-6 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	20.89396	-3.37947	-3.30000	0.02978	-3.5301	42.426E-6	0.061051	-1.9307E-6	!
1	Grid 1	20.89396	-3.20606	-3.30000	0.03276	-3.5301	45.034E-6	0.063199	-1.9985E-6	!
1	Grid 1	20.89396	-3.03266	-3.30000	0.03585	-3.5301	47.793E-6	0.065416	-2.0684E-6	!
1	Grid 1	20.89396	-2.85925	-3.30000	0.03905	-3.5301	50.708E-6	0.067701	-2.1406E-6	!
1	Grid 1	20.89396	-2.68585	-3.30000	0.04237	-3.5301	53.785E-6	0.070055	-2.2148E-6	!
1	Grid 1	20.89396	-2.51244	-3.30000	0.04579	-3.5301	57.027E-6	0.072478	-2.2913E-6	!
1	Grid 1	20.89396	-2.33904	-3.30000	0.04932	-3.5301	60.438E-6	0.074967	-2.3698E-6	!
1	Grid 1	20.89396	-2.16563	-3.30000	0.05296	-3.5301	64.021E-6	0.077523	-2.4504E-6	!
1	Grid 1	20.89396	-1.99222	-3.30000	0.05669	-3.5301	67.779E-6	0.080142	-2.5330E-6	!
1	Grid 1	20.89396	-1.81882	-3.30000	0.06052	-3.5301	71.711E-6	0.082822	-2.6176E-6	!
1	Grid 1	20.89396	-1.64541	-3.30000	0.06445	-3.5301	75.816E-6	0.085561	-2.7039E-6	!
1	Grid 1	20.89396	-1.47201	-3.30000	0.06845	-3.5301	80.094E-6	0.088355	-2.7920E-6	!
1	Grid 1	20.89396	-1.29860	-3.30000	0.07253	-3.5301	84.540E-6	0.091199	-2.8817E-6	!
1	Grid 1	20.89396	-1.12519	-3.30000	0.07668	-3.5301	89.148E-6	0.094089	-2.9728E-6	!
1	Grid 1	20.89396	-0.95179	-3.30000	0.08089	-3.5301	93.910E-6	0.097020	-3.0652E-6	!
1	Grid 1	20.89396	-0.77838	-3.30000	0.08515	-3.5301	98.817E-6	0.099985	-3.1586E-6	!
1	Grid 1	20.89396	-0.60498	-3.30000	0.08945	-3.5301	103.86E-6	0.10298	-3.2529E-6	!
1	Grid 1	20.89396	-0.43157	-3.30000	0.09377	-3.5301	109.02E-6	0.10599	-3.3478E-6	!
1	Grid 1	20.89396	-0.25817	-3.30000	0.09811	-3.5301	114.28E-6	0.10901	-3.4431E-6	!
1	Grid 1	20.89396	-0.08476	-3.30000	0.10246	-3.5301	119.62E-6	0.11204	-3.5385E-6	!
1	Grid 1	20.89396	0.08865	-3.30000	0.10679	-3.5301	125.03E-6	0.11506	-3.6337E-6	!
1	Grid 1	20.89396	0.26205	-3.30000	0.11110	-3.5301	130.48E-6	0.11807	-3.7283E-6	!
1	Grid 1	20.89396	0.43546	-3.30000	0.11537	-3.5301	135.94E-6	0.12104	-3.8221E-6	!
1	Grid 1	20.89396	0.60886	-3.30000	0.11958	-3.5301	141.40E-6	0.12399	-3.9148E-6	!
1	Grid 1	20.89396	0.78227	-3.30000	0.12373	-3.5301	146.82E-6	0.12688	-4.0060E-6	!
1	Grid 1	20.89396	0.95568	-3.30000	0.12779	-3.5301	152.18E-6	0.12972	-4.0954E-6	!
1	Grid 1	20.89396	1.12908	-3.30000	0.13176	-3.5301	157.45E-6	0.13249	-4.1826E-6	!
1	Grid 1	20.89396	1.30249	-3.30000	0.13561	-3.5301	162.60E-6	0.13518	-4.2673E-6	!
1	Grid 1	20.89396	1.47589	-3.30000	0.13933	-3.5301	167.61E-6	0.13778	-4.3491E-6	!
1	Grid 1	20.89396	1.64930	-3.30000	0.14291	-3.5301	172.44E-6	0.14028	-4.4278E-6	!
1	Grid 1	20.89396	1.82270	-3.30000	0.14633	-3.5301	177.08E-6	0.14267	-4.5030E-6	!
1	Grid 1	20.89396	1.99611	-3.30000	0.14958	-3.5301	181.49E-6	0.14493	-4.5744E-6	!
1	Grid 1	20.89396	2.16952	-3.30000	0.15264	-3.5301	185.67E-6	0.14707	-4.6417E-6	!
1	Grid 1	20.89396	2.34292	-3.30000	0.15552	-3.5301	189.58E-6	0.14907	-4.7047E-6	!
1	Grid 1	20.89396	2.51633	-3.30000	0.15818	-3.5301	193.20E-6	0.15093	-4.7632E-6	!
1	Grid 1	20.89396	2.68973	-3.30000	0.16063	-3.5301	196.53E-6	0.15263	-4.8168E-6	!
1	Grid 1	20.89396	2.86314	-3.30000	0.16285	-3.5301	199.55E-6	0.15418	-4.8654E-6	!
1	Grid 1	20.89396	3.03655	-3.30000	0.16483	-3.5301	202.23E-6	0.15556	-4.9088E-6	!
1	Grid 1	20.89396	3.20995	-3.30000	0.16657	-3.5301	204.59E-6	0.15677	-4.9469E-6	!
1	Grid 1	20.89396	3.38336	-3.30000	0.16807	-3.5301	206.60E-6	0.15780	-4.9795E-6	!
1	Grid 1	20.89396	3.55676	-3.30000	0.16930	-3.5301	208.25E-6	0.15866	-5.0065E-6	!
1	Grid 1	20.89396	3.73017	-3.30000	0.17028	-3.5301	209.55E-6	0.15934	-5.0278E-6	!
1	Grid 1	20.89396	3.90357	-3.30000	0.17100	-3.5301	210.49E-6	0.15983	-5.0434E-6	!
1	Grid 1	20.89396	4.07698	-3.30000	0.17145	-3.5301	211.06E-6	0.16014	-5.0532E-6	!
1	Grid 1	20.89396	4.25039	-3.30000	0.17164	-3.5301	211.28E-6	0.16027	-5.0571E-6	!
1	Grid 1	20.89396	4.42379	-3.30000	0.17156	-3.5301	211.12E-6	0.16021	-5.0552E-6	!
1	Grid 1	20.89396	4.59720	-3.30000	0.17121	-3.5301	210.61E-6	0.15996	-5.0475E-6	!
1	Grid 1	20.89396	4.77060	-3.30000	0.17059	-3.5301	209.73E-6	0.15953	-5.0341E-6	!
1	Grid 1	20.89396	4.94401	-3.30000	0.16972	-3.5301	208.50E-6	0.15892	-5.0149E-6	!
1	Grid 1	20.89396	5.11742	-3.30000	0.16859	-3.5301	206.92E-6	0.15813	-4.9900E-6	!
1	Grid 1	20.89396	5.29082	-3.30000	0.16720	-3.5301	204.99E-6	0.15717	-4.9596E-6	!
1	Grid 1	20.89396	5.46423	-3.30000	0.16556	-3.5301	202.73E-6	0.15603	-4.9237E-6	!
1	Grid 1	20.89396	5.63763	-3.30000	0.16369	-3.5301	200.13E-6	0.15472	-4.8826E-6	!
1	Grid 1	20.89396	5.81104	-3.30000	0.16158	-3.5301	197.22E-6	0.15325	-4.8363E-6	!
1	Grid 1	20.89396	5.98444	-3.30000	0.15924	-3.5301	194.00E-6	0.15162	-4.7850E-6	!
1	Grid 1	20.89396	6.15785	-3.30000	0.15668	-3.5301	190.49E-6	0.14984	-4.7289E-6	!
1	Grid 1	20.89396	6.33126	-3.30000	0.15392	-3.5301	186.71E-6	0.14792	-4.6683E-6	!
1	Grid 1	20.89396	6.50466	-3.30000	0.15096	-3.5301	182.67E-6	0.14585	-4.6034E-6	!
1	Grid 1	20.89396	6.67807	-3.30000	0.14782	-3.5301	178.38E-6	0.14366	-4.5344E-6	!
1	Grid 1	20.89396	6.85147	-3.30000	0.14451	-3.5301	173.88E-6	0.14135	-4.4616E-6	!
1	Grid 1	20.89396	7.02488	-3.30000	0.14103	-3.5301	169.19E-6	0.13893	-4.3853E-6	!
1	Grid 1	20.89396	7.19829	-3.30000	0.13741	-3.5301	164.32E-6	0.13640	-4.3058E-6	!
1	Grid 1	20.89396	7.37169	-3.30000	0.13366	-3.5301	159.30E-6	0.13378	-4.2233E-6	!
1	Grid 1	20.89396	7.54510	-3.30000	0.12979	-3.5301	154.17E-6	0.13108	-4.1383E-6	!
1	Grid 1	20.89396	7.71850	-3.30000	0.12581	-3.5301	148.93E-6	0.12831	-4.0510E-6	!
1	Grid 1	20.89396	7.89191	-3.30000	0.12175	-3.5301	143.63E-6	0.12547	-3.9617E-6	!
1	Grid 1	20.89396	8.06531	-3.30000	0.11761	-3.5301	138.28E-6	0.12259	-3.8709E-6	!
1	Grid 1	20.89396	8.23872	-3.30000	0.11341	-3.5301	132.91E-6	0.11966	-3.7787E-6	!
1	Grid 1	20.89396	8.41213	-3.30000	0.10916	-3.5301	127.55E-6	0.11671	-3.6855E-6	!
1	Grid 1	20.89396	8.58553	-3.30000	0.10488	-3.5301	122.21E-6	0.11373	-3.5917E-6	!
1	Grid 1	20.89396	8.75894	-3.30000	0.10059	-3.5301	116.93E-6	0.11074	-3.4975E-6	!
1	Grid 1	20.89396	8.93234	-3.30000	0.09629	-3.5301	111.71E-6	0.10773	-3.4032E-6	!
1	Grid 1	20.89396	9.10575	-3.30000	0.09199	-3.5301	106.58E-6	0.10476	-3.3091E-6	!
1	Grid 1	20.89396	9.27916	-3.30000	0.08772	-3.5301	101.56E-6	0.10179	-3.2155E-6	!
1	Grid 1	20.89396	9.45256	-3.30000	0.08348	-3.5301	96.656E-6	0.098836	-3.1225E-6	!
1	Grid 1	20.89396	9.62597	-3.30000	0.07928	-3.5301	91.885E-6	0.095914	-3.0304E-6	!
1	Grid 1	20.89396	9.79937	-3.30000	0.07513	-3.5301	87.256E-6	0.093027	-2.9394E-6	!
1	Grid 1	20.89396	9.97278	-3.30000	0.07104	-3.5301	82.779E-6	0.090181	-2.8496E-6	!
1	Grid 1	20.89396	10.14618	-3.30000	0.06702	-3.5301	78.459E-6	0.087380	-2.7613E-6	!
1	Grid 1	20.89396	10.31959	-3.30000	0.06308	-3.5301	74.303E-6	0.084630	-2.6746E-6	!
1	Grid 1	20.89396	10.49300	-3.30000	0.05922	-3.5301	70.312E-6	0.081934	-2.5896E-6	!
1	Grid 1	20.89396	10.66640	-3.30000	0.05545	-3.5301	66.489E-6	0.079296	-2.5064E-6	!
1	Grid 1	20.89396	10.83981	-3.30000	0.05178	-3.5301	62.835E-6	0.076718	-2.4250E-6	!
1	Grid 1	20.89396	11.01321	-3.30000	0.04821	-3.5301	59.348E-6	0.074202	-2.3457E-6	!
1	Grid 1	20.89396	11.18662	-3.30000	0.04473	-3.5301	56.027E-6	0.071751	-2.2683E-6	!
1	Grid 1	20.89396	11.36003	-3.30000	0.04137	-3.5301	52.869E-6	0.069365	-2.1931E-6	!
1	Grid 1	20.89396	11.53343	-3.30000	0.03811	-3.5301	49.870E-6	0.067046	-2.1199E-6	!
1	Grid 1	20.89396	11.70684	-3.30000	0.03496	-3.5301	47.026E-6	0.064794	-2.0488E-6	!
1	Grid 1	20.89396	11.88024	-3.30000	0.03192	-3.5301	44.333E-6	0.062610	-1.9799E-6	!
1	Grid 1	20.89396	12.05365	-3.30000	0.02900	-3.5301	41.785E-6	0.060493	-1.9130E-6	!
1	Grid 1	20.89396	12.22705	-3.30000	0.02619	-3.5301	39.378E-6	0.058442	-1.8483E-6	!
1	Grid 1	20.89396	12.40046	-3.30000	0.02348	-3.5301	37.104E-6	0.056458	-1.7857E-6	!
1	Grid 1	20.89396	12.57387	-3.30000	0.02089	-3.5301	34.959E-6	0.054540	-1.7251E-6	!
1	Grid 1	20.89396	12.74727	-3.30000	0.01841	-3.5301	32.938E-6	0.052686	-1.6665E-6	!
1	Grid 1	20.89396	12.92068	-3.30000	0.01604	-3.5301	31.033E-6	0.050895	-1.6100E-6	!
1	Grid 1	20.89396	13.09408	-3.30000	0.01377	-3.5301	29.239E-6	0.049167	-1.5554E-6	!
1	Grid 1	20.89396	13.26749	-3.30000	0.01161	-3.5301	27.551E-6	0.047498	-1.5027E-6	!
1	Grid 1	20.89396	13.44090	-3.30000	0.00955	-3.5301	25.963E-6	0.045889	-1.4519E-6	!
1	Grid 1	20.89396	13.61430	-3.30000	0.00760	-3.5301	24.469E-6	0.044338	-1.4028E-6	!
1	Grid 1	20.89396	13.78771	-3.30000	0.00574	-3.5301	23.065E-6	0.042843	-1.3556E-6	!
1	Grid 1	20.89396	13.96111	-3.30000	0.00397	-3.5301	21.746E-6	0.041402	-1.3101E-6	!
1	Grid 1	20.89396	14.13452	-3.30000	0.00230	-3.5301	20.506E-6	0.040014	-1.2662E-6	!
1	Grid 1	20.89396	14.30792	-3.30000	0.00072	-3.5301	19.341E-6	0.038678	-1.2240E-6	!
1	Grid 1	20.89396	14.48133	-3.30000	-0.00078	-3.5301	18.246E-6	0.037391	-1.1833E-6	!
1	Grid 1	20.89396	14.65474	-3.30000	-0.00219	-3.5301	17.218E-6	0.036151	-1.1441E-6	!
1	Grid 1	20.89396	14.82814	-3.30000	-0.00352	-3.5301	16.252E-6	0.034958	-1.1064E-6	!
1	Grid 1	20.89396	15.00155	-3.30000	-0.00478	-3.5301	15.344E-6	0.033809	-1.0701E-6	!
1	Grid 1	20.89396	15.17495	-3.30000	-0.00595	-3.5301	14.491E-6	0.032704	-1.0351E-6	!
1	Grid 1	20.89396	15.34836	-3.30000	-0.00706	-3.5301	13.690E-6	0.031640	-1.0015E-6	!
1	Grid 1	20.89396	15.52177	-3.30000	-0.00810	-3.5301	12.937E-6	0.030615	-969.10E-9	!
1	Grid 1	20.89396	15.69517	-3.30000	-0.00906	-3.5301	12.230E-6	0.029629	-937.92E-9	!
1	Grid 1	20.89396	15.86858	-3.30000	-0.00997	-3.5301	11.565E-6	0.028680	-907.91E-9	!
1	Grid 1	20.89396	16.04198	-3.30000	-0.01082	-3.5301	10.940E-6	0.027767	-879.03E-9	!
1	Grid 1	20.89396	16.21539	-3.30000	-0.01160	-3.5301	10.352E-6	0.026888	-851.22E-9	!
1	Grid 1	20.89396	16.38879	-3.30000	-0.01233	-3.5301	9.7993E-6	0.026041	-824.45E-9	!
1	Grid 1	20.89396	16.56220	-3.30000	-0.01301	-3.5301	9.2792E-6	0.025227	-798.68E-9	!
1	Grid 1	20.89396	16.73561	-3.30000	-0.01364	-3.5301	8.7899E-6	0.024442	-773.86E-9	!
1	Grid 1	20.89396	16.90901	-3.30000	-0.01422	-3.5301	8.3294E-6	0.023687	-749.97E-9	!
1	Grid 1	20.89396	17.08242	-3.30000	-0.01475	-3.5301	7.8959E-6	0.022959	-726.95E-9	!
1	Grid 1	20.89396	17.25582	-3.30000	-0.01524	-3.5301	7.4877E-6	0.022259	-704.79E-9	!
1	Grid 1	20.89396	17.42923	-3.30000	-0.01569	-3.5301	7.1031E-6	0.021584	-683.44E-9	!
1	Grid 1	20.89396	17.60264	-3.30000	-0.01609	-3.5301	6.7408E-6	0.020934	-662.87E-9	!
1	Grid 1	20.89396	17.77604	-3.30000	-0.01647	-3.5301	6.3993E-6	0.020307	-643.05E-9	!
1	Grid 1	20.89396	17.94945	-3.30000	-0.01680	-3.5301	6.0773E-6	0.019704	-623.95E-9	!
1	Grid 1	20.89396	18.12285	-3.30000	-0.01710	-3.5301	5.7737E-6	0.019122	-605.54E-9	!
1	Grid 1	20.89396	18.29626	-3.30000	-0.01737	-3.5301	5.4872E-6	0.018561	-587.79E-9	!
1	Grid 1	20.89396	18.46966	-3.30000	-0.01762	-3.5301	5.2169E-6	0.018020	-570.69E-9	!
1	Grid 1	20.89396	18.64307	-3.30000	-0.01783	-3.5301	4.9617E-6	0.017499	-554.19E-9	!
1	Grid 1	20.89396	18.81648	-3.30000	-0.01801	-3.5301	4.7206E-6	0.016996	-538.27E-9	!
1	Grid 1	20.89396	18.98988	-3.30000	-0.01818	-3.5301	4.4930E-6	0.016511	-522.93E-9	!
1	Grid 1	20.89396	19.16329	-3.30000	-0.01831	-3.5301	4.2778E-6	0.016043	-508.12E-9	!
1	Grid 1	20.89396	19.33669	-3.30000	-0.01843	-3.5301	4.0744E-6	0.015592	-493.83E-9	!
1	Grid 1	20.89396	19.51010	-3.30000	-0.01852	-3.5301	3.8821E-6	0.015156	-480.03E-9	!
1	Grid 1	20.89396	19.68351	-3.30000	-0.01860	-3.5301	3.7002E-6	0.014736	-466.72E-9	!
1	Grid 1	20.89396	19.85691	-3.30000	-0.01865	-3.5301	3.5280E-6	0.014329	-453.86E-9	!
1	Grid 1	20.89396	20.03032	-3.30000	-0.01869	-3.5301	3.3650E-6	0.013937	-441.45E-9	!
1	Grid 1	20.89396	20.20372	-3.30000	-0.01871	-3.5301	3.2107E-6	0.013558	-429.46E-9	!
1	Grid 1	20.89396	20.37713	-3.30000	-0.01872	-3.5301	3.0645E-6	0.013193	-417.87E-9	!
1	Grid 1	20.89396	20.55053	-3.30000	-0.01871	-3.5301	2.9259E-6	0.012839	-406.68E-9	!
1	Grid 1	20.89396	20.72394	-3.30000	-0.01869	-3.5301	2.7946E-6	0.012497	-395.86E-9	!
1	Grid 1	20.89396	20.89735	-3.30000	-0.01866	-3.5301	2.6700E-6	0.012167	-385.41E-9	!

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	20.89396	21.07075	-3.30000	-0.01861	-3.5301	2.5519E-6	0.011848	-375.30E-9	!
1	Grid 1	20.89396	21.24416	-3.30000	-0.01856	-3.5301	2.4398E-6	0.011539	-365.52E-9	!
1	Grid 1	20.89396	21.41756	-3.30000	-0.01849	-3.5301	2.3334E-6	0.011240	-356.07E-9	!
1	Grid 1	20.89396	21.59097	-3.30000	-0.01842	-3.5301	2.2323E-6	0.010951	-346.92E-9	!
1	Grid 1	20.89396	21.76438	-3.30000	-0.01833	-3.5301	2.1364E-6	0.010672	-338.07E-9	!
1	Grid 1	20.89396	21.93778	-3.30000	-0.01824	-3.5301	2.0452E-6	0.010401	-329.51E-9	!
1	Grid 1	20.89396	22.11119	-3.30000	-0.01814	-3.5301	1.9585E-6	0.010140	-321.22E-9	!
1	Grid 1	20.89396	22.28459	-3.30000	-0.01804	-3.5301	1.8760E-6	0.0098861	-313.19E-9	!
1	Grid 1	20.89396	22.45800	-3.30000	-0.01792	-3.5301	1.7976E-6	0.0096407	-305.42E-9	!
1	Grid 1	20.89396	22.63140	-3.30000	-0.01781	-3.5301	1.7230E-6	0.0094030	-297.89E-9	!
1	Grid 1	20.89396	22.80481	-3.30000	-0.01768	-3.5301	1.6520E-6	0.0091727	-290.60E-9	!
1	Grid 1	20.89396	22.97822	-3.30000	-0.01755	-3.5301	1.5844E-6	0.0089496	-283.54E-9	!
1	Grid 1	20.89396	23.15162	-3.30000	-0.01742	-3.5301	1.5200E-6	0.0087335	-276.69E-9	!
1	Grid 1	20.89396	23.32503	-3.30000	-0.01729	-3.5301	1.4587E-6	0.0085239	-270.05E-9	!
1	Grid 1	20.89396	23.49843	-3.30000	-0.01715	-3.5301	1.4002E-6	0.0083208	-263.62E-9	!
1	Grid 1	20.89396	23.67184	-3.30000	-0.01700	-3.5301	1.3445E-6	0.0081239	-257.39E-9	!
1	Grid 1	20.89396	23.84525	-3.30000	-0.01686	-3.5301	1.2914E-6	0.0079329	-251.34E-9	!
1	Grid 1	20.89396	24.01865	-3.30000	-0.01671	-3.5301	1.2407E-6	0.0077476	-245.47E-9	!
1	Grid 1	20.89396	24.19206	-3.30000	-0.01656	-3.5301	1.1923E-6	0.0075679	-239.78E-9	!
1	Grid 1	20.89396	24.36546	-3.30000	-0.01640	-3.5301	1.1461E-6	0.0073935	-234.25E-9	!
1	Grid 1	20.89396	24.53887	-3.30000	-0.01625	-3.5301	1.1020E-6	0.0072243	-228.89E-9	!
1	Grid 1	20.89396	24.71227	-3.30000	-0.01609	-3.5301	1.0599E-6	0.0070600	-223.69E-9	!
1	Grid 1	20.89396	24.88568	-3.30000	-0.01594	-3.5301	1.0197E-6	0.0069006	-218.64E-9	!
1	Grid 1	20.89396	25.05909	-3.30000	-0.01578	-3.5301	981.28E-9	0.0067457	-213.74E-9	!
1	Grid 1	20.89396	25.23249	-3.30000	-0.01562	-3.5301	944.54E-9	0.0065953	-208.97E-9	!
1	Grid 1	20.89396	25.40590	-3.30000	-0.01546	-3.5301	909.40E-9	0.0064492	-204.35E-9	!
1	Grid 1	20.89396	25.57930	-3.30000	-0.01530	-3.5301	875.80E-9	0.0063073	-199.85E-9	!
1	Grid 1	20.89396	25.75271	-3.30000	-0.01514	-3.5301	843.65E-9	0.0061694	-195.48E-9	!
1	Grid 1	20.89396	25.92612	-3.30000	-0.01497	-3.5301	812.89E-9	0.0060354	-191.24E-9	!
1	Grid 1	20.89396	26.09952	-3.30000	-0.01481	-3.5301	783.44E-9	0.0059051	-187.11E-9	!
1	Grid 1	20.89396	26.27293	-3.30000	-0.01465	-3.5301	755.24E-9	0.0057784	-183.10E-9	!
1	Grid 1	20.89396	26.44633	-3.30000	-0.01449	-3.5301	728.23E-9	0.0056553	-179.20E-9	!
1	Grid 1	20.89396	26.61974	-3.30000	-0.01433	-3.5301	702.35E-9	0.0055355	-175.40E-9	!
1	Grid 1	20.89396	26.79314	-3.30000	-0.01417	-3.5301	677.56E-9	0.0054190	-171.71E-9	!
1	Grid 1	20.89396	26.96655	-3.30000	-0.01401	-3.5301	653.79E-9	0.0053057	-168.12E-9	!
1	Grid 1	20.89396	27.13996	-3.30000	-0.01385	-3.5301	631.00E-9	0.0051954	-164.63E-9	!
1	Grid 1	20.89396	27.31336	-3.30000	-0.01369	-3.5301	609.14E-9	0.0050881	-161.23E-9	!
1	Grid 1	20.89396	27.48677	-3.30000	-0.01354	-3.5301	588.18E-9	0.0049837	-157.92E-9	!
1	Grid 1	20.89396	27.66017	-3.30000	-0.01338	-3.5301	568.06E-9	0.0048820	-154.70E-9	!
1	Grid 1	20.89396	27.83358	-3.30000	-0.01323	-3.5301	548.75E-9	0.0047830	-151.57E-9	!
1	Grid 1	20.89396	28.00698	-3.30000	-0.01307	-3.5301	530.21E-9	0.0046867	-148.51E-9	!
1	Grid 1	20.89396	28.18039	-3.30000	-0.01292	-3.5301	512.41E-9	0.0045928	-145.54E-9	!
1	Grid 1	20.89396	28.35380	-3.30000	-0.01277	-3.5301	495.31E-9	0.0045014	-142.64E-9	!
1	Grid 1	20.89396	28.52720	-3.30000	-0.01262	-3.5301	478.89E-9	0.0044123	-139.82E-9	!
1	Grid 1	20.89396	28.70061	-3.30000	-0.01247	-3.5301	463.10E-9	0.0043255	-137.07E-9	!
1	Grid 1	20.89396	28.87401	-3.30000	-0.01232	-3.5301	447.93E-9	0.0042409	-134.39E-9	!
1	Grid 1	20.89396	29.04742	-3.30000	-0.01217	-3.5301	433.35E-9	0.0041585	-131.78E-9	!
1	Grid 1	20.89396	29.22083	-3.30000	-0.01202	-3.5301	419.32E-9	0.0040782	-129.23E-9	!
1	Grid 1	20.89396	29.39423	-3.30000	-0.01188	-3.5301	405.83E-9	0.0039998	-126.75E-9	!
1	Grid 1	20.89396	29.56764	-3.30000	-0.01174	-3.5301	392.85E-9	0.0039235	-124.33E-9	!
1	Grid 1	20.89396	29.74104	-3.30000	-0.01160	-3.5301	380.36E-9	0.0038490	-121.97E-9	!
1	Grid 1	21.02185	-4.94012	-3.30000	0.00671	-3.5301	23.764E-6	0.043663	-1.3815E-6	!
1	Grid 1	21.02185	-4.76672	-3.30000	0.00860	-3.5301	25.197E-6	0.045172	-1.4292E-6	!
1	Grid 1	21.02185	-4.59331	-3.30000	0.01059	-3.5301	26.721E-6	0.046736	-1.4786E-6	!
1	Grid 1	21.02185	-4.41991	-3.30000	0.01268	-3.5301	28.338E-6	0.048356	-1.5298E-6	!
1	Grid 1	21.02185	-4.24650	-3.30000	0.01487	-3.5301	30.056E-6	0.050035	-1.5828E-6	!
1	Grid 1	21.02185	-4.07309	-3.30000	0.01716	-3.5301	31.878E-6	0.051772	-1.6377E-6	!
1	Grid 1	21.02185	-3.89969	-3.30000	0.01956	-3.5301	33.811E-6	0.053570	-1.6945E-6	!
1	Grid 1	21.02185	-3.72628	-3.30000	0.02206	-3.5301	35.859E-6	0.055428	-1.7532E-6	!
1	Grid 1	21.02185	-3.55288	-3.30000	0.02467	-3.5301	38.029E-6	0.057349	-1.8138E-6	!
1	Grid 1	21.02185	-3.37947	-3.30000	0.02738	-3.5301	40.324E-6	0.059332	-1.8764E-6	!
1	Grid 1	21.02185	-3.20606	-3.30000	0.03020	-3.5301	42.750E-6	0.061379	-1.9410E-6	!
1	Grid 1	21.02185	-3.03266	-3.30000	0.03312	-3.5301	45.312E-6	0.063489	-2.0076E-6	!
1	Grid 1	21.02185	-2.85925	-3.30000	0.03615	-3.5301	48.015E-6	0.065662	-2.0762E-6	!
1	Grid 1	21.02185	-2.68585	-3.30000	0.03929	-3.5301	50.862E-6	0.067897	-2.1468E-6	!
1	Grid 1	21.02185	-2.51244	-3.30000	0.04252	-3.5301	53.857E-6	0.070195	-2.2193E-6	!
1	Grid 1	21.02185	-2.33904	-3.30000	0.04586	-3.5301	57.003E-6	0.072554	-2.2937E-6	!
1	Grid 1	21.02185	-2.16563	-3.30000	0.04929	-3.5301	60.301E-6	0.074973	-2.3700E-6	!
1	Grid 1	21.02185	-1.99222	-3.30000	0.05282	-3.5301	63.754E-6	0.077449	-2.4481E-6	!
1	Grid 1	21.02185	-1.81882	-3.30000	0.05643	-3.5301	67.361E-6	0.079980	-2.5280E-6	!
1	Grid 1	21.02185	-1.64541	-3.30000	0.06012	-3.5301	71.120E-6	0.082563	-2.6094E-6	!
1	Grid 1	21.02185	-1.47201	-3.30000	0.06389	-3.5301	75.031E-6	0.085196	-2.6925E-6	!
1	Grid 1	21.02185	-1.29860	-3.30000	0.06773	-3.5301	79.088E-6	0.087873	-2.7769E-6	!
1	Grid 1	21.02185	-1.12519	-3.30000	0.07164	-3.5301	83.286E-6	0.090590	-2.8626E-6	!
1	Grid 1	21.02185	-0.95179	-3.30000	0.07559	-3.5301	87.617E-6	0.093343	-2.9493E-6	!
1	Grid 1	21.02185	-0.77838	-3.30000	0.07959	-3.5301	92.074E-6	0.096124	-3.0370E-6	!
1	Grid 1	21.02185	-0.60498	-3.30000	0.08363	-3.5301	96.644E-6	0.098929	-3.1254E-6	!
1	Grid 1	21.02185	-0.43157	-3.30000	0.08769	-3.5301	101.31E-6	0.10175	-3.2143E-6	!
1	Grid 1	21.02185	-0.25817	-3.30000	0.09176	-3.5301	106.07E-6	0.10458	-3.3035E-6	!
1	Grid 1	21.02185	-0.08476	-3.30000	0.09583	-3.5301	110.90E-6	0.10741	-3.3926E-6	!
1	Grid 1	21.02185	0.08865	-3.30000	0.09989	-3.5301	115.78E-6	0.11023	-3.4815E-6	!
1	Grid 1	21.02185	0.26205	-3.30000	0.10393	-3.5301	120.69E-6	0.11303	-3.5699E-6	!
1	Grid 1	21.02185	0.43546	-3.30000	0.10792	-3.5301	125.61E-6	0.11581	-3.6574E-6	!
1	Grid 1	21.02185	0.60886	-3.30000	0.11187	-3.5301	130.52E-6	0.11856	-3.7438E-6	!
1	Grid 1	21.02185	0.78227	-3.30000	0.11575	-3.5301	135.39E-6	0.12125	-3.8288E-6	!
1	Grid 1	21.02185	0.95568	-3.30000	0.11955	-3.5301	140.20E-6	0.12389	-3.9120E-6	!
1	Grid 1	21.02185	1.12908	-3.30000	0.12326	-3.5301	144.93E-6	0.12647	-3.9932E-6	!
1	Grid 1	21.02185	1.30249	-3.30000	0.12686	-3.5301	149.56E-6	0.12897	-4.0720E-6	!
1	Grid 1	21.02185	1.47589	-3.30000	0.13034	-3.5301	154.05E-6	0.13139	-4.1481E-6	!
1	Grid 1	21.02185	1.64930	-3.30000	0.13368	-3.5301	158.39E-6	0.13371	-4.2213E-6	!
1	Grid 1	21.02185	1.82270	-3.30000	0.13688	-3.5301	162.55E-6	0.13593	-4.2912E-6	!
1	Grid 1	21.02185	1.99611	-3.30000	0.13992	-3.5301	166.51E-6	0.13804	-4.3576E-6	!
1	Grid 1	21.02185	2.16952	-3.30000	0.14278	-3.5301	170.25E-6	0.14003	-4.4202E-6	!
1	Grid 1	21.02185	2.34292	-3.30000	0.14546	-3.5301	173.76E-6	0.14189	-4.4787E-6	!
1	Grid 1	21.02185	2.51633	-3.30000	0.14795	-3.5301	177.02E-6	0.14361	-4.5331E-6	!
1	Grid 1	21.02185	2.68973	-3.30000	0.15024	-3.5301	180.01E-6	0.14520	-4.5829E-6	!
1	Grid 1	21.02185	2.86314	-3.30000	0.15231	-3.5301	182.72E-6	0.14663	-4.6281E-6	!
1	Grid 1	21.02185	3.03655	-3.30000	0.15417	-3.5301	185.13E-6	0.14791	-4.6685E-6	!
1	Grid 1	21.02185	3.20995	-3.30000	0.15580	-3.5301	187.25E-6	0.14904	-4.7039E-6	!
1	Grid 1	21.02185	3.38336	-3.30000	0.15719	-3.5301	189.06E-6	0.15000	-4.7342E-6	!
1	Grid 1	21.02185	3.55676	-3.30000	0.15835	-3.5301	190.55E-6	0.15080	-4.7593E-6	!
1	Grid 1	21.02185	3.73017	-3.30000	0.15927	-3.5301	191.72E-6	0.15143	-4.7792E-6	!
1	Grid 1	21.02185	3.90357	-3.30000	0.15994	-3.5301	192.56E-6	0.15189	-4.7937E-6	!
1	Grid 1	21.02185	4.07698	-3.30000	0.16036	-3.5301	193.08E-6	0.15218	-4.8028E-6	!
1	Grid 1	21.02185	4.25039	-3.30000	0.16053	-3.5301	193.28E-6	0.15230	-4.8065E-6	!
1	Grid 1	21.02185	4.42379	-3.30000	0.16046	-3.5301	193.14E-6	0.15224	-4.8048E-6	!
1	Grid 1	21.02185	4.59720	-3.30000	0.16013	-3.5301	192.68E-6	0.15202	-4.7977E-6	!
1	Grid 1	21.02185	4.77060	-3.30000	0.15956	-3.5301	191.90E-6	0.15162	-4.7852E-6	!
1	Grid 1	21.02185	4.94401	-3.30000	0.15875	-3.5301	190.79E-6	0.15105	-4.7673E-6	!
1	Grid 1	21.02185	5.11742	-3.30000	0.15769	-3.5301	189.37E-6	0.15032	-4.7443E-6	!
1	Grid 1	21.02185	5.29082	-3.30000	0.15639	-3.5301	187.64E-6	0.14942	-4.7160E-6	!
1	Grid 1	21.02185	5.46423	-3.30000	0.15487	-3.5301	185.61E-6	0.14837	-4.6827E-6	!
1	Grid 1	21.02185	5.63763	-3.30000	0.15311	-3.5301	183.28E-6	0.14715	-4.6445E-6	!
1	Grid 1	21.02185	5.81104	-3.30000	0.15114	-3.5301	180.66E-6	0.14579	-4.6015E-6	!
1	Grid 1	21.02185	5.98444	-3.30000	0.14896	-3.5301	177.78E-6	0.14427	-4.5538E-6	!
1	Grid 1	21.02185	6.15785	-3.30000	0.14657	-3.5301	174.63E-6	0.14262	-4.5017E-6	!
1	Grid 1	21.02185	6.33126	-3.30000	0.14399	-3.5301	171.23E-6	0.14083	-4.4454E-6	!
1	Grid 1	21.02185	6.50466	-3.30000	0.14122	-3.5301	167.60E-6	0.13891	-4.3851E-6	!
1	Grid 1	21.02185	6.67807	-3.30000	0.13829	-3.5301	163.76E-6	0.13688	-4.3209E-6	!
1	Grid 1	21.02185	6.85147	-3.30000	0.13519	-3.5301	159.72E-6	0.13473	-4.2532E-6	!
1	Grid 1	21.02185	7.02488	-3.30000	0.13194	-3.5301	155.51E-6	0.13247	-4.1823E-6	!
1	Grid 1	21.02185	7.19829	-3.30000	0.12855	-3.5301	151.14E-6	0.13012	-4.1083E-6	!
1	Grid 1	21.02185	7.37169	-3.30000	0.12504	-3.5301	146.63E-6	0.12769	-4.0316E-6	!
1	Grid 1	21.02185	7.54510	-3.30000	0.12142	-3.5301	142.02E-6	0.12517	-3.9524E-6	!
1	Grid 1	21.02185	7.71850	-3.30000	0.11770	-3.5301	137.32E-6	0.12259	-3.8711E-6	!
1	Grid 1	21.02185	7.89191	-3.30000	0.11390	-3.5301	132.55E-6	0.11995	-3.7879E-6	!
1	Grid 1	21.02185	8.06531	-3.30000	0.11002	-3.5301	127.73E-6	0.11726	-3.7032E-6	!
1	Grid 1	21.02185	8.23872	-3.30000	0.10609	-3.5301	122.90E-6	0.11453	-3.6172E-6	!
1	Grid 1	21.02185	8.41213	-3.30000	0.10211	-3.5301	118.06E-6	0.11177	-3.5302E-6	!
1	Grid 1	21.02185	8.58553	-3.30000	0.09811	-3.5301	113.25E-6	0.10899	-3.4426E-6	!
1	Grid 1	21.02185	8.75894	-3.30000	0.09408	-3.5301	108.48E-6	0.10620	-3.3545E-6	!
1	Grid 1	21.02185	8.93234	-3.30000	0.09004	-3.5301	103.76E-6	0.10340	-3.2663E-6	!
1	Grid 1	21.02185	9.10575	-3.30000	0.08601	-3.5301	99.117E-6	0.10060	-3.1781E-6	!
1	Grid 1	21.02185	9.27916	-3.30000	0.08200	-3.5301	94.563E-6	0.097816	-3.0903E-6	!
1	Grid 1	21.02185	9.45256	-3.30000	0.07802	-3.5301	90.112E-6	0.095048	-3.0031E-6	!
1	Grid 1	21.02185	9.62597	-3.30000	0.07407	-3.5301	85.774E-6	0.092304	-2.9166E-6	!
1	Grid 1	21.02185	9.79937	-3.30000	0.07017	-3.5301	81.559E-6	0.089591	-2.8311E-6	!
1	Grid 1	21.02185	9.97278	-3.30000	0.06632	-3.5301	77.476E-6	0.086913	-2.7466E-6	!
1	Grid 1	21.02185	10.14618	-3.30000	0.06254	-3.5301	73.530E-6	0.084276	-2.6635E-6	!
1	Grid 1	21.02185	10.31959	-3.30000	0.05883	-3.5301	69.727E-6	0.081683	-2.5817E-6	!
1	Grid 1	21.02185	10.49300	-3.30000	0.05519	-3.5301	66.069E-6	0.079138	-2.5014E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	21.02185	10.66640	-3.30000	0.05164	-3.5301	62.560E-6	0.076645	-2.4228E-6 !
1	Grid 1	21.02185	10.83981	-3.30000	0.04817	-3.5301	59.200E-6	0.074207	-2.3459E-6 !
1	Grid 1	21.02185	11.01321	-3.30000	0.04480	-3.5301	55.988E-6	0.071825	-2.2707E-6 !
1	Grid 1	21.02185	11.18662	-3.30000	0.04152	-3.5301	52.923E-6	0.069501	-2.1974E-6 !
1	Grid 1	21.02185	11.36003	-3.30000	0.03833	-3.5301	50.004E-6	0.067237	-2.1259E-6 !
1	Grid 1	21.02185	11.53343	-3.30000	0.03525	-3.5301	47.228E-6	0.065034	-2.0564E-6 !
1	Grid 1	21.02185	11.70684	-3.30000	0.03227	-3.5301	44.590E-6	0.062893	-1.9888E-6 !
1	Grid 1	21.02185	11.88024	-3.30000	0.02940	-3.5301	42.088E-6	0.060813	-1.9232E-6 !
1	Grid 1	21.02185	12.05365	-3.30000	0.02663	-3.5301	39.718E-6	0.058795	-1.8595E-6 !
1	Grid 1	21.02185	12.22705	-3.30000	0.02396	-3.5301	37.474E-6	0.056839	-1.7977E-6 !
1	Grid 1	21.02185	12.40046	-3.30000	0.02140	-3.5301	35.351E-6	0.054944	-1.7379E-6 !
1	Grid 1	21.02185	12.57387	-3.30000	0.01894	-3.5301	33.346E-6	0.053110	-1.6799E-6 !
1	Grid 1	21.02185	12.74727	-3.30000	0.01658	-3.5301	31.452E-6	0.051336	-1.6239E-6 !
1	Grid 1	21.02185	12.92068	-3.30000	0.01433	-3.5301	29.666E-6	0.049620	-1.5697E-6 !
1	Grid 1	21.02185	13.09408	-3.30000	0.01218	-3.5301	27.981E-6	0.047963	-1.5174E-6 !
1	Grid 1	21.02185	13.26749	-3.30000	0.01012	-3.5301	26.393E-6	0.046362	-1.4668E-6 !
1	Grid 1	21.02185	13.44090	-3.30000	0.00816	-3.5301	24.897E-6	0.044816	-1.4180E-6 !
1	Grid 1	21.02185	13.61430	-3.30000	0.00630	-3.5301	23.488E-6	0.043325	-1.3708E-6 !
1	Grid 1	21.02185	13.78771	-3.30000	0.00453	-3.5301	22.162E-6	0.041886	-1.3254E-6 !
1	Grid 1	21.02185	13.96111	-3.30000	0.00285	-3.5301	20.914E-6	0.040498	-1.2815E-6 !
1	Grid 1	21.02185	14.13452	-3.30000	0.00126	-3.5301	19.739E-6	0.039161	-1.2392E-6 !
1	Grid 1	21.02185	14.30792	-3.30000	-0.00025	-3.5301	18.634E-6	0.037871	-1.1985E-6 !
1	Grid 1	21.02185	14.48133	-3.30000	-0.00168	-3.5301	17.595E-6	0.036628	-1.1592E-6 !
1	Grid 1	21.02185	14.65474	-3.30000	-0.00302	-3.5301	16.618E-6	0.035430	-1.1213E-6 !
1	Grid 1	21.02185	14.82814	-3.30000	-0.00429	-3.5301	15.698E-6	0.034276	-1.0849E-6 !
1	Grid 1	21.02185	15.00155	-3.30000	-0.00549	-3.5301	14.833E-6	0.033165	-1.0497E-6 !
1	Grid 1	21.02185	15.17495	-3.30000	-0.00661	-3.5301	14.020E-6	0.032094	-1.0159E-6 !
1	Grid 1	21.02185	15.34836	-3.30000	-0.00767	-3.5301	13.255E-6	0.031063	-983.25E-9 !
1	Grid 1	21.02185	15.52177	-3.30000	-0.00865	-3.5301	12.535E-6	0.030069	-951.83E-9 !
1	Grid 1	21.02185	15.69517	-3.30000	-0.00958	-3.5301	11.858E-6	0.029113	-921.58E-9 !
1	Grid 1	21.02185	15.86858	-3.30000	-0.01044	-3.5301	11.221E-6	0.028191	-892.44E-9 !
1	Grid 1	21.02185	16.04198	-3.30000	-0.01125	-3.5301	10.622E-6	0.027303	-864.37E-9 !
1	Grid 1	21.02185	16.21539	-3.30000	-0.01200	-3.5301	10.058E-6	0.026449	-837.33E-9 !
1	Grid 1	21.02185	16.38879	-3.30000	-0.01270	-3.5301	9.5269E-6	0.025625	-811.28E-9 !
1	Grid 1	21.02185	16.56220	-3.30000	-0.01334	-3.5301	9.0270E-6	0.024832	-786.19E-9 !
1	Grid 1	21.02185	16.73561	-3.30000	-0.01394	-3.5301	8.5561E-6	0.024068	-762.02E-9 !
1	Grid 1	21.02185	16.90901	-3.30000	-0.01449	-3.5301	8.1126E-6	0.023331	-738.73E-9 !
1	Grid 1	21.02185	17.08242	-3.30000	-0.01500	-3.5301	7.6948E-6	0.022622	-716.29E-9 !
1	Grid 1	21.02185	17.25582	-3.30000	-0.01546	-3.5301	7.3010E-6	0.021939	-694.66E-9 !
1	Grid 1	21.02185	17.42923	-3.30000	-0.01589	-3.5301	6.9298E-6	0.021280	-673.82E-9 !
1	Grid 1	21.02185	17.60264	-3.30000	-0.01628	-3.5301	6.5797E-6	0.020645	-653.73E-9 !
1	Grid 1	21.02185	17.77604	-3.30000	-0.01663	-3.5301	6.2496E-6	0.020033	-634.36E-9 !
1	Grid 1	21.02185	17.94945	-3.30000	-0.01695	-3.5301	5.9381E-6	0.019443	-615.69E-9 !
1	Grid 1	21.02185	18.12285	-3.30000	-0.01723	-3.5301	5.6441E-6	0.018874	-597.69E-9 !
1	Grid 1	21.02185	18.29626	-3.30000	-0.01749	-3.5301	5.3666E-6	0.018325	-580.32E-9 !
1	Grid 1	21.02185	18.46966	-3.30000	-0.01772	-3.5301	5.1045E-6	0.017796	-563.57E-9 !
1	Grid 1	21.02185	18.64307	-3.30000	-0.01792	-3.5301	4.8569E-6	0.017285	-547.42E-9 !
1	Grid 1	21.02185	18.81648	-3.30000	-0.01809	-3.5301	4.6230E-6	0.016793	-531.83E-9 !
1	Grid 1	21.02185	18.98988	-3.30000	-0.01824	-3.5301	4.4019E-6	0.016317	-516.78E-9 !
1	Grid 1	21.02185	19.16329	-3.30000	-0.01837	-3.5301	4.1928E-6	0.015858	-502.26E-9 !
1	Grid 1	21.02185	19.33669	-3.30000	-0.01847	-3.5301	3.9950E-6	0.015416	-488.25E-9 !
1	Grid 1	21.02185	19.51010	-3.30000	-0.01856	-3.5301	3.8079E-6	0.014988	-474.71E-9 !
1	Grid 1	21.02185	19.68351	-3.30000	-0.01862	-3.5301	3.6308E-6	0.014575	-461.64E-9 !
1	Grid 1	21.02185	19.85691	-3.30000	-0.01867	-3.5301	3.4631E-6	0.014176	-449.02E-9 !
1	Grid 1	21.02185	20.03032	-3.30000	-0.01870	-3.5301	3.3043E-6	0.013791	-436.83E-9 !
1	Grid 1	21.02185	20.20372	-3.30000	-0.01872	-3.5301	3.1538E-6	0.013419	-425.04E-9 !
1	Grid 1	21.02185	20.37713	-3.30000	-0.01872	-3.5301	3.0112E-6	0.013059	-413.66E-9 !
1	Grid 1	21.02185	20.55053	-3.30000	-0.01871	-3.5301	2.8761E-6	0.012712	-402.65E-9 !
1	Grid 1	21.02185	20.72394	-3.30000	-0.01868	-3.5301	2.7478E-6	0.012376	-392.01E-9 !
1	Grid 1	21.02185	20.89735	-3.30000	-0.01865	-3.5301	2.6262E-6	0.012051	-381.73E-9 !
1	Grid 1	21.02185	21.07075	-3.30000	-0.01860	-3.5301	2.5108E-6	0.011736	-371.78E-9 !
1	Grid 1	21.02185	21.24416	-3.30000	-0.01854	-3.5301	2.4012E-6	0.011432	-362.15E-9 !
1	Grid 1	21.02185	21.41756	-3.30000	-0.01847	-3.5301	2.2971E-6	0.011138	-352.84E-9 !
1	Grid 1	21.02185	21.59097	-3.30000	-0.01839	-3.5301	2.1983E-6	0.010854	-343.83E-9 !
1	Grid 1	21.02185	21.76438	-3.30000	-0.01830	-3.5301	2.1043E-6	0.010579	-335.12E-9 !
1	Grid 1	21.02185	21.93778	-3.30000	-0.01821	-3.5301	2.0150E-6	0.010312	-326.68E-9 !
1	Grid 1	21.02185	22.11119	-3.30000	-0.01811	-3.5301	1.9301E-6	0.010054	-318.50E-9 !
1	Grid 1	21.02185	22.28459	-3.30000	-0.01800	-3.5301	1.8493E-6	0.0098040	-310.59E-9 !
1	Grid 1	21.02185	22.45800	-3.30000	-0.01789	-3.5301	1.7725E-6	0.0095619	-302.93E-9 !
1	Grid 1	21.02185	22.63140	-3.30000	-0.01777	-3.5301	1.6993E-6	0.0093275	-295.50E-9 !
1	Grid 1	21.02185	22.80481	-3.30000	-0.01764	-3.5301	1.6297E-6	0.0091003	-288.31E-9 !
1	Grid 1	21.02185	22.97822	-3.30000	-0.01752	-3.5301	1.5634E-6	0.0088801	-281.34E-9 !
1	Grid 1	21.02185	23.15162	-3.30000	-0.01738	-3.5301	1.5002E-6	0.0086668	-274.58E-9 !
1	Grid 1	21.02185	23.32503	-3.30000	-0.01724	-3.5301	1.4400E-6	0.0084599	-268.03E-9 !
1	Grid 1	21.02185	23.49843	-3.30000	-0.01710	-3.5301	1.3825E-6	0.0082593	-261.67E-9 !
1	Grid 1	21.02185	23.67184	-3.30000	-0.01696	-3.5301	1.3278E-6	0.0080648	-255.51E-9 !
1	Grid 1	21.02185	23.84525	-3.30000	-0.01681	-3.5301	1.2756E-6	0.0078761	-249.54E-9 !
1	Grid 1	21.02185	24.01865	-3.30000	-0.01666	-3.5301	1.2257E-6	0.0076931	-243.74E-9 !
1	Grid 1	21.02185	24.19206	-3.30000	-0.01651	-3.5301	1.1782E-6	0.0075155	-238.12E-9 !
1	Grid 1	21.02185	24.36546	-3.30000	-0.01636	-3.5301	1.1328E-6	0.0073431	-232.66E-9 !
1	Grid 1	21.02185	24.53887	-3.30000	-0.01620	-3.5301	1.0894E-6	0.0071758	-227.36E-9 !
1	Grid 1	21.02185	24.71227	-3.30000	-0.01605	-3.5301	1.0480E-6	0.0070133	-222.21E-9 !
1	Grid 1	21.02185	24.88568	-3.30000	-0.01589	-3.5301	1.0084E-6	0.0068556	-217.22E-9 !
1	Grid 1	25.05909	-3.30000	-0.01573	-3.5301	970.55E-9	0.0067024	-212.37E-9 !
1	Grid 1	21.02185	25.23249	-3.30000	-0.01557	-3.5301	934.37E-9	0.0065536	-207.65E-9 !
1	Grid 1	21.02185	25.40590	-3.30000	-0.01541	-3.5301	899.76E-9	0.0064091	-203.07E-9 !
1	Grid 1	21.02185	25.57930	-3.30000	-0.01525	-3.5301	866.66E-9	0.0062686	-198.63E-9 !
1	Grid 1	21.02185	25.75271	-3.30000	-0.01509	-3.5301	834.98E-9	0.0061321	-194.30E-9 !
1	Grid 1	21.02185	25.92612	-3.30000	-0.01493	-3.5301	804.65E-9	0.0059995	-190.10E-9 !
1	Grid 1	21.02185	26.09952	-3.30000	-0.01477	-3.5301	775.62E-9	0.0058705	-186.01E-9 !
1	Grid 1	21.02185	26.27293	-3.30000	-0.01461	-3.5301	747.81E-9	0.0057450	-182.04E-9 !
1	Grid 1	21.02185	26.44633	-3.30000	-0.01445	-3.5301	721.18E-9	0.0056231	-178.18E-9 !
1	Grid 1	21.02185	26.61974	-3.30000	-0.01429	-3.5301	695.65E-9	0.0055044	-174.42E-9 !
1	Grid 1	21.02185	26.79314	-3.30000	-0.01413	-3.5301	671.18E-9	0.0053890	-170.76E-9 !
1	Grid 1	21.02185	26.96655	-3.30000	-0.01397	-3.5301	647.73E-9	0.0052768	-167.21E-9 !
1	Grid 1	21.02185	27.13996	-3.30000	-0.01381	-3.5301	625.23E-9	0.0051675	-163.74E-9 !
1	Grid 1	21.02185	27.31336	-3.30000	-0.01365	-3.5301	603.65E-9	0.0050612	-160.38E-9 !
1	Grid 1	21.02185	27.48677	-3.30000	-0.01350	-3.5301	582.95E-9	0.0049576	-157.10E-9 !
1	Grid 1	21.02185	27.66017	-3.30000	-0.01334	-3.5301	563.08E-9	0.0048569	-153.90E-9 !
1	Grid 1	21.02185	27.83358	-3.30000	-0.01319	-3.5301	544.01E-9	0.0047587	-150.80E-9 !
1	Grid 1	21.02185	28.00698	-3.30000	-0.01303	-3.5301	525.70E-9	0.0046632	-147.77E-9 !
1	Grid 1	21.02185	28.18039	-3.30000	-0.01288	-3.5301	508.11E-9	0.0045701	-144.82E-9 !
1	Grid 1	21.02185	28.35380	-3.30000	-0.01273	-3.5301	491.21E-9	0.0044794	-141.95E-9 !
1	Grid 1	21.02185	28.52720	-3.30000	-0.01258	-3.5301	474.97E-9	0.0043910	-139.15E-9 !
1	Grid 1	21.02185	28.70061	-3.30000	-0.01243	-3.5301	459.37E-9	0.0043050	-136.42E-9 !
1	Grid 1	21.02185	28.87401	-3.30000	-0.01228	-3.5301	444.37E-9	0.0042210	-133.76E-9 !
1	Grid 1	21.02185	29.04742	-3.30000	-0.01214	-3.5301	429.94E-9	0.0041393	-131.17E-9 !
1	Grid 1	21.02185	29.22083	-3.30000	-0.01199	-3.5301	416.07E-9	0.0040595	-128.64E-9 !
1	Grid 1	21.02185	29.39423	-3.30000	-0.01185	-3.5301	402.73E-9	0.0039818	-126.18E-9 !
1	Grid 1	21.02185	29.56764	-3.30000	-0.01170	-3.5301	389.88E-9	0.0039060	-123.78E-9 !
1	Grid 1	21.02185	29.74104	-3.30000	-0.01156	-3.5301	377.53E-9	0.0038321	-121.44E-9 !
1	Grid 1	21.14974	-4.94012	-3.30000	0.00544	-3.5301	22.814E-6	0.042664	-1.3499E-6 !
1	Grid 1	21.14974	-4.76672	-3.30000	0.00724	-3.5301	24.166E-6	0.044115	-1.3958E-6 !
1	Grid 1	21.14974	-4.59331	-3.30000	0.00913	-3.5301	25.601E-6	0.045617	-1.4433E-6 !
1	Grid 1	21.14974	-4.41991	-3.30000	0.01112	-3.5301	27.123E-6	0.047172	-1.4924E-6 !
1	Grid 1	21.14974	-4.24650	-3.30000	0.01320	-3.5301	28.737E-6	0.048781	-1.5432E-6 !
1	Grid 1	21.14974	-4.07309	-3.30000	0.01538	-3.5301	30.446E-6	0.050446	-1.5958E-6 !
1	Grid 1	21.14974	-3.89969	-3.30000	0.01765	-3.5301	32.256E-6	0.052166	-1.6501E-6 !
1	Grid 1	21.14974	-3.72628	-3.30000	0.02002	-3.5301	34.172E-6	0.053943	-1.7062E-6 !
1	Grid 1	21.14974	-3.55288	-3.30000	0.02249	-3.5301	36.197E-6	0.055777	-1.7642E-6 !
1	Grid 1	21.14974	-3.37947	-3.30000	0.02506	-3.5301	38.337E-6	0.057669	-1.8239E-6 !
1	Grid 1	21.14974	-3.20606	-3.30000	0.02773	-3.5301	40.595E-6	0.059619	-1.8855E-6 !
1	Grid 1	21.14974	-3.03266	-3.30000	0.03050	-3.5301	42.975E-6	0.061628	-1.9489E-6 !
1	Grid 1	21.14974	-2.85925	-3.30000	0.03337	-3.5301	45.482E-6	0.063694	-2.0141E-6 !
1	Grid 1	21.14974	-2.68585	-3.30000	0.03633	-3.5301	48.118E-6	0.065818	-2.0812E-6 !
1	Grid 1	21.14974	-2.51244	-3.30000	0.03939	-3.5301	50.887E-6	0.067999	-2.1500E-6 !
1	Grid 1	21.14974	-2.33904	-3.30000	0.04254	-3.5301	53.790E-6	0.070235	-2.2205E-6 !
1	Grid 1	21.14974	-2.16563	-3.30000	0.04578	-3.5301	56.829E-6	0.072525	-2.2928E-6 !
1	Grid 1	21.14974	-1.99222	-3.30000	0.04910	-3.5301	60.005E-6	0.074867	-2.3667E-6 !
1	Grid 1	21.14974	-1.81882	-3.30000	0.05251	-3.5301	63.317E-6	0.077259	-2.4421E-6 !
1	Grid 1	21.14974	-1.64541	-3.30000	0.05599	-3.5301	66.763E-6	0.079697	-2.5191E-6 !
1	Grid 1	21.14974	-1.47201	-3.30000	0.05954	-3.5301	70.341E-6	0.082179	-2.5973E-6 !
1	Grid 1	21.14974	-1.29860	-3.30000	0.06315	-3.5301	74.048E-6	0.084700	-2.6769E-6 !
1	Grid 1	21.14974	-1.12519	-3.30000	0.06682	-3.5301	77.877E-6	0.087257	-2.7575E-6 !
1	Grid 1	21.14974	-0.95179	-3.30000	0.07054	-3.5301	81.823E-6	0.089844	-2.8391E-6 !
1	Grid 1	21.14974	-0.77838	-3.30000	0.07430	-3.5301	85.875E-6	0.092456	-2.9214E-6 !
1	Grid 1	21.14974	-0.60498	-3.30000	0.07809	-3.5301	90.025E-6	0.095087	-3.0044E-6 !
1	Grid 1	21.14974	-0.43157	-3.30000	0.08190	-3.5301	94.262E-6	0.097731	-3.0877E-6 !
1	Grid 1	21.14974	-0.25817	-3.30000	0.08571	-3.5301	98.570E-6	0.10038	-3.1712E-6 !
1	Grid 1	21.14974	-0.08476	-3.30000	0.08953	-3.5301	102.94E-6	0.10303	-3.2546E-6 !
1	Grid 1	21.14974	0.08865	-3.30000	0.09334	-3.5301	107.35E-6	0.10566	-3.3378E-6 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	21.14974	0.26205	-3.30000	0.09712	-3.5301	111.78E-6	0.10829	-3.4203E-6	!
1	Grid 1	21.14974	0.43546	-3.30000	0.10086	-3.5301	116.22E-6	0.11088	-3.5021E-6	!
1	Grid 1	21.14974	0.60886	-3.30000	0.10456	-3.5301	120.64E-6	0.11344	-3.5827E-6	!
1	Grid 1	21.14974	0.78227	-3.30000	0.10819	-3.5301	125.03E-6	0.11595	-3.6620E-6	!
1	Grid 1	21.14974	0.95568	-3.30000	0.11175	-3.5301	129.36E-6	0.11842	-3.7395E-6	!
1	Grid 1	21.14974	1.12908	-3.30000	0.11521	-3.5301	133.61E-6	0.12082	-3.8152E-6	!
1	Grid 1	21.14974	1.30249	-3.30000	0.11858	-3.5301	137.77E-6	0.12315	-3.8886E-6	!
1	Grid 1	21.14974	1.47589	-3.30000	0.12183	-3.5301	141.81E-6	0.12540	-3.9595E-6	!
1	Grid 1	21.14974	1.64930	-3.30000	0.12496	-3.5301	145.71E-6	0.12756	-4.0276E-6	!
1	Grid 1	21.14974	1.82270	-3.30000	0.12795	-3.5301	149.45E-6	0.12962	-4.0926E-6	!
1	Grid 1	21.14974	1.99611	-3.30000	0.13079	-3.5301	153.01E-6	0.13159	-4.1544E-6	!
1	Grid 1	21.14974	2.16952	-3.30000	0.13346	-3.5301	156.37E-6	0.13343	-4.2127E-6	!
1	Grid 1	21.14974	2.34292	-3.30000	0.13597	-3.5301	159.53E-6	0.13516	-4.2672E-6	!
1	Grid 1	21.14974	2.51633	-3.30000	0.13830	-3.5301	162.46E-6	0.13677	-4.3177E-6	!
1	Grid 1	21.14974	2.68973	-3.30000	0.14043	-3.5301	165.14E-6	0.13824	-4.3641E-6	!
1	Grid 1	21.14974	2.86314	-3.30000	0.14237	-3.5301	167.58E-6	0.13958	-4.4061E-6	!
1	Grid 1	21.14974	3.03655	-3.30000	0.14411	-3.5301	169.76E-6	0.14077	-4.4437E-6	!
1	Grid 1	21.14974	3.20995	-3.30000	0.14563	-3.5301	171.66E-6	0.14182	-4.4767E-6	!
1	Grid 1	21.14974	3.38336	-3.30000	0.14693	-3.5301	173.29E-6	0.14271	-4.5049E-6	!
1	Grid 1	21.14974	3.55676	-3.30000	0.14802	-3.5301	174.63E-6	0.14346	-4.5283E-6	!
1	Grid 1	21.14974	3.73017	-3.30000	0.14887	-3.5301	175.69E-6	0.14404	-4.5468E-6	!
1	Grid 1	21.14974	3.90357	-3.30000	0.14950	-3.5301	176.45E-6	0.14447	-4.5603E-6	!
1	Grid 1	21.14974	4.07698	-3.30000	0.14990	-3.5301	176.93E-6	0.14474	-4.5688E-6	!
1	Grid 1	21.14974	4.25039	-3.30000	0.15006	-3.5301	177.10E-6	0.14485	-4.5723E-6	!
1	Grid 1	21.14974	4.42379	-3.30000	0.14999	-3.5301	176.98E-6	0.14480	-4.5707E-6	!
1	Grid 1	21.14974	4.59720	-3.30000	0.14969	-3.5301	176.57E-6	0.14459	-4.5641E-6	!
1	Grid 1	21.14974	4.77060	-3.30000	0.14915	-3.5301	175.87E-6	0.14422	-4.5525E-6	!
1	Grid 1	21.14974	4.94401	-3.30000	0.14839	-3.5301	174.87E-6	0.14370	-4.5359E-6	!
1	Grid 1	21.14974	5.11742	-3.30000	0.14740	-3.5301	173.60E-6	0.14302	-4.5145E-6	!
1	Grid 1	21.14974	5.29082	-3.30000	0.14619	-3.5301	172.04E-6	0.14218	-4.4882E-6	!
1	Grid 1	21.14974	5.46423	-3.30000	0.14477	-3.5301	170.21E-6	0.14120	-4.4573E-6	!
1	Grid 1	21.14974	5.63763	-3.30000	0.14313	-3.5301	168.12E-6	0.14007	-4.4217E-6	!
1	Grid 1	21.14974	5.81104	-3.30000	0.14129	-3.5301	165.77E-6	0.13880	-4.3818E-6	!
1	Grid 1	21.14974	5.98444	-3.30000	0.13925	-3.5301	163.17E-6	0.13740	-4.3374E-6	!
1	Grid 1	21.14974	6.15785	-3.30000	0.13702	-3.5301	160.34E-6	0.13586	-4.2890E-6	!
1	Grid 1	21.14974	6.33126	-3.30000	0.13460	-3.5301	157.29E-6	0.13419	-4.2366E-6	!
1	Grid 1	21.14974	6.50466	-3.30000	0.13202	-3.5301	154.03E-6	0.13241	-4.1805E-6	!
1	Grid 1	21.14974	6.67807	-3.30000	0.12928	-3.5301	150.57E-6	0.13052	-4.1208E-6	!
1	Grid 1	21.14974	6.85147	-3.30000	0.12638	-3.5301	146.94E-6	0.12852	-4.0578E-6	!
1	Grid 1	21.14974	7.02488	-3.30000	0.12334	-3.5301	143.15E-6	0.12642	-3.9917E-6	!
1	Grid 1	21.14974	7.19829	-3.30000	0.12018	-3.5301	139.22E-6	0.12423	-3.9228E-6	!
1	Grid 1	21.14974	7.37169	-3.30000	0.11689	-3.5301	135.17E-6	0.12196	-3.8513E-6	!
1	Grid 1	21.14974	7.54510	-3.30000	0.11350	-3.5301	131.02E-6	0.11962	-3.7775E-6	!
1	Grid 1	21.14974	7.71850	-3.30000	0.11002	-3.5301	126.79E-6	0.11721	-3.7017E-6	!
1	Grid 1	21.14974	7.89191	-3.30000	0.10646	-3.5301	122.49E-6	0.11475	-3.6241E-6	!
1	Grid 1	21.14974	8.06531	-3.30000	0.10283	-3.5301	118.15E-6	0.11224	-3.5451E-6	!
1	Grid 1	21.14974	8.23872	-3.30000	0.09915	-3.5301	113.79E-6	0.10969	-3.4648E-6	!
1	Grid 1	21.14974	8.41213	-3.30000	0.09542	-3.5301	109.42E-6	0.10711	-3.3835E-6	!
1	Grid 1	21.14974	8.58553	-3.30000	0.09167	-3.5301	105.07E-6	0.10451	-3.3015E-6	!
1	Grid 1	21.14974	8.75894	-3.30000	0.08789	-3.5301	100.75E-6	0.10190	-3.2191E-6	!
1	Grid 1	21.14974	8.93234	-3.30000	0.08411	-3.5301	96.483E-6	0.099278	-3.1365E-6	!
1	Grid 1	21.14974	9.10575	-3.30000	0.08033	-3.5301	92.273E-6	0.096657	-3.0539E-6	!
1	Grid 1	21.14974	9.27916	-3.30000	0.07656	-3.5301	88.139E-6	0.094045	-2.9715E-6	!
1	Grid 1	21.14974	9.45256	-3.30000	0.07282	-3.5301	84.092E-6	0.091447	-2.8896E-6	!
1	Grid 1	21.14974	9.62597	-3.30000	0.06911	-3.5301	80.142E-6	0.088869	-2.8083E-6	!
1	Grid 1	21.14974	9.79937	-3.30000	0.06544	-3.5301	76.300E-6	0.086317	-2.7279E-6	!
1	Grid 1	21.14974	9.97278	-3.30000	0.06182	-3.5301	72.571E-6	0.083796	-2.6483E-6	!
1	Grid 1	21.14974	10.14618	-3.30000	0.05826	-3.5301	68.963E-6	0.081310	-2.5699E-6	!
1	Grid 1	21.14974	10.31959	-3.30000	0.05476	-3.5301	65.479E-6	0.078864	-2.4928E-6	!
1	Grid 1	21.14974	10.49300	-3.30000	0.05134	-3.5301	62.124E-6	0.076461	-2.4170E-6	!
1	Grid 1	21.14974	10.66640	-3.30000	0.04798	-3.5301	58.899E-6	0.074104	-2.3426E-6	!
1	Grid 1	21.14974	10.83981	-3.30000	0.04471	-3.5301	55.806E-6	0.071797	-2.2698E-6	!
1	Grid 1	21.14974	11.01321	-3.30000	0.04153	-3.5301	52.845E-6	0.069540	-2.1986E-6	!
1	Grid 1	21.14974	11.18662	-3.30000	0.03843	-3.5301	50.015E-6	0.067336	-2.1291E-6	!
1	Grid 1	21.14974	11.36003	-3.30000	0.03542	-3.5301	47.315E-6	0.065187	-2.0612E-6	!
1	Grid 1	21.14974	11.53343	-3.30000	0.03251	-3.5301	44.743E-6	0.063094	-1.9952E-6	!
1	Grid 1	21.14974	11.70684	-3.30000	0.02969	-3.5301	42.296E-6	0.061056	-1.9308E-6	!
1	Grid 1	21.14974	11.88024	-3.30000	0.02697	-3.5301	39.970E-6	0.059076	-1.8683E-6	!
1	Grid 1	21.14974	12.05365	-3.30000	0.02434	-3.5301	37.763E-6	0.057152	-1.8076E-6	!
1	Grid 1	21.14974	12.22705	-3.30000	0.02182	-3.5301	35.671E-6	0.055285	-1.7486E-6	!
1	Grid 1	21.14974	12.40046	-3.30000	0.01939	-3.5301	33.689E-6	0.053475	-1.6915E-6	!
1	Grid 1	21.14974	12.57387	-3.30000	0.01705	-3.5301	31.813E-6	0.051722	-1.6361E-6	!
1	Grid 1	21.14974	12.74727	-3.30000	0.01482	-3.5301	30.039E-6	0.050023	-1.5825E-6	!
1	Grid 1	21.14974	12.92068	-3.30000	0.01268	-3.5301	28.363E-6	0.048380	-1.5305E-6	!
1	Grid 1	21.14974	13.09408	-3.30000	0.01063	-3.5301	26.781E-6	0.046791	-1.4803E-6	!
1	Grid 1	21.14974	13.26749	-3.30000	0.00868	-3.5301	25.287E-6	0.045254	-1.4318E-6	!
1	Grid 1	21.14974	13.44090	-3.30000	0.00682	-3.5301	23.877E-6	0.043769	-1.3849E-6	!
1	Grid 1	21.14974	13.61430	-3.30000	0.00505	-3.5301	22.548E-6	0.042335	-1.3396E-6	!
1	Grid 1	21.14974	13.78771	-3.30000	0.00336	-3.5301	21.295E-6	0.040951	-1.2958E-6	!
1	Grid 1	21.14974	13.96111	-3.30000	0.00176	-3.5301	20.114E-6	0.039614	-1.2536E-6	!
1	Grid 1	21.14974	14.13452	-3.30000	0.00025	-3.5301	19.002E-6	0.038324	-1.2128E-6	!
1	Grid 1	21.14974	14.30792	-3.30000	-0.00119	-3.5301	17.954E-6	0.037080	-1.1735E-6	!
1	Grid 1	21.14974	14.48133	-3.30000	-0.00255	-3.5301	16.967E-6	0.035880	-1.1355E-6	!
1	Grid 1	21.14974	14.65474	-3.30000	-0.00383	-3.5301	16.038E-6	0.034723	-1.0990E-6	!
1	Grid 1	21.14974	14.82814	-3.30000	-0.00504	-3.5301	15.163E-6	0.033607	-1.0637E-6	!
1	Grid 1	21.14974	15.00155	-3.30000	-0.00618	-3.5301	14.339E-6	0.032531	-1.0297E-6	!
1	Grid 1	21.14974	15.17495	-3.30000	-0.00725	-3.5301	13.563E-6	0.031494	-996.89E-9	!
1	Grid 1	21.14974	15.34836	-3.30000	-0.00826	-3.5301	12.833E-6	0.030495	-965.29E-9	!
1	Grid 1	21.14974	15.52177	-3.30000	-0.00920	-3.5301	12.145E-6	0.029531	-934.82E-9	!
1	Grid 1	21.14974	15.69517	-3.30000	-0.01008	-3.5301	11.497E-6	0.028603	-905.46E-9	!
1	Grid 1	21.14974	15.86858	-3.30000	-0.01090	-3.5301	10.887E-6	0.027708	-877.16E-9	!
1	Grid 1	21.14974	16.04198	-3.30000	-0.01167	-3.5301	10.312E-6	0.026846	-849.89E-9	!
1	Grid 1	21.14974	16.21539	-3.30000	-0.01239	-3.5301	9.7711E-6	0.026014	-823.60E-9	!
1	Grid 1	21.14974	16.38879	-3.30000	-0.01305	-3.5301	9.2611E-6	0.025213	-798.26E-9	!
1	Grid 1	21.14974	16.56220	-3.30000	-0.01367	-3.5301	8.7805E-6	0.024441	-773.84E-9	!
1	Grid 1	21.14974	16.73561	-3.30000	-0.01423	-3.5301	8.3275E-6	0.023697	-750.29E-9	!
1	Grid 1	21.14974	16.90901	-3.30000	-0.01476	-3.5301	7.9004E-6	0.022980	-727.60E-9	!
1	Grid 1	21.14974	17.08242	-3.30000	-0.01524	-3.5301	7.4978E-6	0.022288	-705.72E-9	!
1	Grid 1	21.14974	17.25582	-3.30000	-0.01568	-3.5301	7.1180E-6	0.021621	-684.62E-9	!
1	Grid 1	21.14974	17.42923	-3.30000	-0.01609	-3.5301	6.7597E-6	0.020978	-664.28E-9	!
1	Grid 1	21.14974	17.60264	-3.30000	-0.01646	-3.5301	6.4216E-6	0.020358	-644.66E-9	!
1	Grid 1	21.14974	17.77604	-3.30000	-0.01679	-3.5301	6.1025E-6	0.019760	-625.74E-9	!
1	Grid 1	21.14974	17.94945	-3.30000	-0.01709	-3.5301	5.8012E-6	0.019183	-607.49E-9	!
1	Grid 1	21.14974	18.12285	-3.30000	-0.01736	-3.5301	5.5166E-6	0.018627	-589.88E-9	!
1	Grid 1	21.14974	18.29626	-3.30000	-0.01760	-3.5301	5.2478E-6	0.018090	-572.89E-9	!
1	Grid 1	21.14974	18.46966	-3.30000	-0.01781	-3.5301	4.9938E-6	0.017572	-556.50E-9	!
1	Grid 1	21.14974	18.64307	-3.30000	-0.01800	-3.5301	4.7537E-6	0.017072	-540.68E-9	!
1	Grid 1	21.14974	18.81648	-3.30000	-0.01816	-3.5301	4.5267E-6	0.016590	-525.41E-9	!
1	Grid 1	21.14974	18.98988	-3.30000	-0.01830	-3.5301	4.3119E-6	0.016124	-510.67E-9	!
1	Grid 1	21.14974	19.16329	-3.30000	-0.01842	-3.5301	4.1088E-6	0.015674	-496.43E-9	!
1	Grid 1	21.14974	19.33669	-3.30000	-0.01852	-3.5301	3.9166E-6	0.015240	-482.68E-9	!
1	Grid 1	21.14974	19.51010	-3.30000	-0.01859	-3.5301	3.7346E-6	0.014820	-469.41E-9	!
1	Grid 1	21.14974	19.68351	-3.30000	-0.01865	-3.5301	3.5622E-6	0.014415	-456.58E-9	!
1	Grid 1	21.14974	19.85691	-3.30000	-0.01869	-3.5301	3.3989E-6	0.014024	-444.19E-9	!
1	Grid 1	21.14974	20.03032	-3.30000	-0.01872	-3.5301	3.2442E-6	0.013645	-432.21E-9	!
1	Grid 1	21.14974	20.20372	-3.30000	-0.01873	-3.5301	3.0976E-6	0.013280	-420.63E-9	!
1	Grid 1	21.14974	20.37713	-3.30000	-0.01872	-3.5301	2.9585E-6	0.012926	-409.44E-9	!
1	Grid 1	21.14974	20.55053	-3.30000	-0.01870	-3.5301	2.8266E-6	0.012584	-398.63E-9	!
1	Grid 1	21.14974	20.72394	-3.30000	-0.01867	-3.5301	2.7015E-6	0.012254	-388.16E-9	!
1	Grid 1	21.14974	20.89735	-3.30000	-0.01863	-3.5301	2.5827E-6	0.011934	-378.04E-9	!
1	Grid 1	21.14974	21.07075	-3.30000	-0.01858	-3.5301	2.4699E-6	0.011625	-368.25E-9	!
1	Grid 1	21.14974	21.24416	-3.30000	-0.01852	-3.5301	2.3628E-6	0.011326	-358.78E-9	!
1	Grid 1	21.14974	21.41756	-3.30000	-0.01845	-3.5301	2.2611E-6	0.011037	-349.62E-9	!
1	Grid 1	21.14974	21.59097	-3.30000	-0.01836	-3.5301	2.1644E-6	0.010756	-340.74E-9	!
1	Grid 1	21.14974	21.76438	-3.30000	-0.01828	-3.5301	2.0725E-6	0.010485	-332.16E-9	!
1	Grid 1	21.14974	21.93778	-3.30000	-0.01818	-3.5301	1.9850E-6	0.010222	-323.84E-9	!
1	Grid 1	21.14974	22.11119	-3.30000	-0.01808	-3.5301	1.9019E-6	0.0099681	-315.79E-9	!
1	Grid 1	21.14974	22.28459	-3.30000	-0.01797	-3.5301	1.8228E-6	0.0097217	-307.98E-9	!
1	Grid 1	21.14974	22.45800	-3.30000	-0.01785	-3.5301	1.7475E-6	0.0094830	-300.43E-9	!
1	Grid 1	21.14974	22.63140	-3.30000	-0.01773	-3.5301	1.6758E-6	0.0092518	-293.10E-9	!
1	Grid 1	21.14974	22.80481	-3.30000	-0.01760	-3.5301	1.6075E-6	0.0090277	-286.01E-9	!
1	Grid 1	21.14974	22.97822	-3.30000	-0.01747	-3.5301	1.5424E-6	0.0088104	-279.13E-9	!
1	Grid 1	21.14974	23.15162	-3.30000	-0.01734	-3.5301	1.4804E-6	0.0085998	-272.46E-9	!
1	Grid 1	21.14974	23.32503	-3.30000	-0.01720	-3.5301	1.4213E-6	0.0083956	-265.99E-9	!
1	Grid 1	21.14974	23.49843	-3.30000	-0.01706	-3.5301	1.3649E-6	0.0081976	-259.72E-9	!
1	Grid 1	21.14974	23.67184	-3.30000	-0.01692	-3.5301	1.3111E-6	0.0080055	-253.64E-9	!
1	Grid 1	21.14974	23.84525	-3.30000	-0.01677	-3.5301	1.2598E-6	0.0078191	-247.73E-9	!
1	Grid 1	21.14974	24.01865	-3.30000	-0.01662	-3.5301	1.2108E-6	0.0076383	-242.01E-9	!
1	Grid 1	21.14974	24.19206	-3.30000	-0.01647	-3.5301	1.1641E-6	0.0074628	-236.45E-9	!
1	Grid 1	21.14974	24.36546	-3.30000	-0.01631	-3.5301	1.1194E-6	0.0072924	-231.05E-9	!
1	Grid 1	21.14974	24.53887	-3.30000	-0.01616	-3.5301	1.0768E-6	0.0071270	-225.81E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	21.14974	24.71227	-3.30000	-0.01600	-3.5301	1.0360E-6	0.0069664	-220.73E-9 !
1	Grid 1	21.14974	24.88568	-3.30000	-0.01585	-3.5301	997.06E-9	0.0068104	-215.79E-9 !
1	Grid 1	21.14974	25.05909	-3.30000	-0.01569	-3.5301	959.81E-9	0.0066589	-210.99E-9 !
1	Grid 1	21.14974	25.23249	-3.30000	-0.01553	-3.5301	924.19E-9	0.0065117	-206.33E-9 !
1	Grid 1	21.14974	25.40590	-3.30000	-0.01537	-3.5301	890.11E-9	0.0063687	-201.80E-9 !
1	Grid 1	21.14974	25.57930	-3.30000	-0.01521	-3.5301	857.50E-9	0.0062297	-197.39E-9 !
1	Grid 1	21.14974	25.75271	-3.30000	-0.01505	-3.5301	826.29E-9	0.0060947	-193.11E-9 !
1	Grid 1	21.14974	25.92612	-3.30000	-0.01489	-3.5301	796.41E-9	0.0059633	-188.95E-9 !
1	Grid 1	21.14974	26.09952	-3.30000	-0.01473	-3.5301	767.79E-9	0.0058356	-184.91E-9 !
1	Grid 1	21.14974	26.27293	-3.30000	-0.01457	-3.5301	740.37E-9	0.0057114	-180.98E-9 !
1	Grid 1	21.14974	26.44633	-3.30000	-0.01441	-3.5301	714.10E-9	0.0055907	-177.15E-9 !
1	Grid 1	21.14974	26.61974	-3.30000	-0.01425	-3.5301	688.93E-9	0.0054732	-173.43E-9 !
1	Grid 1	21.14974	26.79314	-3.30000	-0.01409	-3.5301	664.79E-9	0.0053589	-169.81E-9 !
1	Grid 1	21.14974	26.96655	-3.30000	-0.01393	-3.5301	641.65E-9	0.0052476	-166.28E-9 !
1	Grid 1	21.14974	27.13996	-3.30000	-0.01377	-3.5301	619.45E-9	0.0051394	-162.85E-9 !
1	Grid 1	21.14974	27.31336	-3.30000	-0.01361	-3.5301	598.15E-9	0.0050340	-159.52E-9 !
1	Grid 1	21.14974	27.48677	-3.30000	-0.01346	-3.5301	577.71E-9	0.0049314	-156.27E-9 !
1	Grid 1	21.14974	27.66017	-3.30000	-0.01330	-3.5301	558.09E-9	0.0048315	-153.10E-9 !
1	Grid 1	21.14974	27.83358	-3.30000	-0.01315	-3.5301	539.25E-9	0.0047342	-150.02E-9 !
1	Grid 1	21.14974	28.00698	-3.30000	-0.01300	-3.5301	521.16E-9	0.0046395	-147.02E-9 !
1	Grid 1	21.14974	28.18039	-3.30000	-0.01284	-3.5301	503.78E-9	0.0045472	-144.09E-9 !
1	Grid 1	21.14974	28.35380	-3.30000	-0.01269	-3.5301	487.09E-9	0.0044572	-141.24E-9 !
1	Grid 1	21.14974	28.52720	-3.30000	-0.01254	-3.5301	471.04E-9	0.0043696	-138.47E-9 !
1	Grid 1	21.14974	28.70061	-3.30000	-0.01239	-3.5301	455.62E-9	0.0042842	-135.76E-9 !
1	Grid 1	21.14974	28.87401	-3.30000	-0.01225	-3.5301	440.79E-9	0.0042010	-133.13E-9 !
1	Grid 1	21.14974	29.04742	-3.30000	-0.01210	-3.5301	426.53E-9	0.0041199	-130.56E-9 !
1	Grid 1	21.14974	29.22083	-3.30000	-0.01196	-3.5301	412.81E-9	0.0040408	-128.05E-9 !
1	Grid 1	21.14974	29.39423	-3.30000	-0.01181	-3.5301	399.61E-9	0.0039636	-125.61E-9 !
1	Grid 1	21.14974	29.56764	-3.30000	-0.01167	-3.5301	386.91E-9	0.0038884	-123.22E-9 !
1	Grid 1	21.14974	29.74104	-3.30000	-0.01153	-3.5301	374.68E-9	0.0038150	-120.90E-9 !
1	Grid 1	21.27764	-4.94012	-3.30000	0.00421	-3.5301	21.903E-6	0.041688	-1.3191E-6 !
1	Grid 1	21.27764	-4.76672	-3.30000	0.00593	-3.5301	23.179E-6	0.043083	-1.3632E-6 !
1	Grid 1	21.27764	-4.59331	-3.30000	0.00773	-3.5301	24.531E-6	0.044526	-1.4088E-6 !
1	Grid 1	21.27764	-4.41991	-3.30000	0.00961	-3.5301	25.963E-6	0.046019	-1.4560E-6 !
1	Grid 1	21.27764	-4.24650	-3.30000	0.01159	-3.5301	27.479E-6	0.047562	-1.5047E-6 !
1	Grid 1	21.27764	-4.07309	-3.30000	0.01365	-3.5301	29.083E-6	0.049156	-1.5551E-6 !
1	Grid 1	21.27764	-3.89969	-3.30000	0.01581	-3.5301	30.779E-6	0.050803	-1.6071E-6 !
1	Grid 1	21.27764	-3.72628	-3.30000	0.01806	-3.5301	32.571E-6	0.052502	-1.6607E-6 !
1	Grid 1	21.27764	-3.55288	-3.30000	0.02040	-3.5301	34.462E-6	0.054254	-1.7161E-6 !
1	Grid 1	21.27764	-3.37947	-3.30000	0.02284	-3.5301	36.458E-6	0.056059	-1.7731E-6 !
1	Grid 1	21.27764	-3.20606	-3.30000	0.02536	-3.5301	38.560E-6	0.057918	-1.8318E-6 !
1	Grid 1	21.27764	-3.03266	-3.30000	0.02798	-3.5301	40.773E-6	0.059831	-1.8922E-6 !
1	Grid 1	21.27764	-2.85925	-3.30000	0.03069	-3.5301	43.100E-6	0.061797	-1.9542E-6 !
1	Grid 1	21.27764	-2.68585	-3.30000	0.03349	-3.5301	45.543E-6	0.063816	-2.0180E-6 !
1	Grid 1	21.27764	-2.51244	-3.30000	0.03638	-3.5301	48.104E-6	0.065886	-2.0833E-6 !
1	Grid 1	21.27764	-2.33904	-3.30000	0.03936	-3.5301	50.785E-6	0.068006	-2.1502E-6 !
1	Grid 1	21.27764	-2.16563	-3.30000	0.04241	-3.5301	53.587E-6	0.070176	-2.2187E-6 !
1	Grid 1	21.27764	-1.99222	-3.30000	0.04555	-3.5301	56.510E-6	0.072392	-2.2886E-6 !
1	Grid 1	21.27764	-1.81882	-3.30000	0.04876	-3.5301	59.554E-6	0.074653	-2.3600E-6 !
1	Grid 1	21.27764	-1.64541	-3.30000	0.05204	-3.5301	62.716E-6	0.076956	-2.4326E-6 !
1	Grid 1	21.27764	-1.47201	-3.30000	0.05538	-3.5301	65.995E-6	0.079297	-2.5065E-6 !
1	Grid 1	21.27764	-1.29860	-3.30000	0.05878	-3.5301	69.385E-6	0.081673	-2.5814E-6 !
1	Grid 1	21.27764	-1.12519	-3.30000	0.06223	-3.5301	72.882E-6	0.084080	-2.6573E-6 !
1	Grid 1	21.27764	-0.95179	-3.30000	0.06572	-3.5301	76.480E-6	0.086514	-2.7341E-6 !
1	Grid 1	21.27764	-0.77838	-3.30000	0.06926	-3.5301	80.171E-6	0.088968	-2.8115E-6 !
1	Grid 1	21.27764	-0.60498	-3.30000	0.07281	-3.5301	83.945E-6	0.091438	-2.8894E-6 !
1	Grid 1	21.27764	-0.43157	-3.30000	0.07639	-3.5301	87.792E-6	0.093918	-2.9675E-6 !
1	Grid 1	21.27764	-0.25817	-3.30000	0.07997	-3.5301	91.701E-6	0.096401	-3.0458E-6 !
1	Grid 1	21.27764	-0.08476	-3.30000	0.08355	-3.5301	95.657E-6	0.098880	-3.1240E-6 !
1	Grid 1	21.27764	0.08865	-3.30000	0.08712	-3.5301	99.647E-6	0.10135	-3.2018E-6 !
1	Grid 1	21.27764	0.26205	-3.30000	0.09066	-3.5301	103.65E-6	0.10380	-3.2790E-6 !
1	Grid 1	21.27764	0.43546	-3.30000	0.09417	-3.5301	107.66E-6	0.10622	-3.3554E-6 !
1	Grid 1	21.27764	0.60886	-3.30000	0.09763	-3.5301	111.66E-6	0.10861	-3.4307E-6 !
1	Grid 1	21.27764	0.78227	-3.30000	0.10102	-3.5301	115.62E-6	0.11096	-3.5047E-6 !
1	Grid 1	21.27764	0.95568	-3.30000	0.10435	-3.5301	119.52E-6	0.11326	-3.5771E-6 !
1	Grid 1	21.27764	1.12908	-3.30000	0.10760	-3.5301	123.36E-6	0.11550	-3.6477E-6 !
1	Grid 1	21.27764	1.30249	-3.30000	0.11075	-3.5301	127.10E-6	0.11767	-3.7161E-6 !
1	Grid 1	21.27764	1.47589	-3.30000	0.11379	-3.5301	130.74E-6	0.11977	-3.7822E-6 !
1	Grid 1	21.27764	1.64930	-3.30000	0.11671	-3.5301	134.25E-6	0.12178	-3.8456E-6 !
1	Grid 1	21.27764	1.82270	-3.30000	0.11950	-3.5301	137.61E-6	0.12370	-3.9063E-6 !
1	Grid 1	21.27764	1.99611	-3.30000	0.12216	-3.5301	140.82E-6	0.12553	-3.9638E-6 !
1	Grid 1	21.27764	2.16952	-3.30000	0.12466	-3.5301	143.85E-6	0.12725	-4.0181E-6 !
1	Grid 1	21.27764	2.34292	-3.30000	0.12701	-3.5301	146.69E-6	0.12886	-4.0688E-6 !
1	Grid 1	21.27764	2.51633	-3.30000	0.12918	-3.5301	149.32E-6	0.13036	-4.1159E-6 !
1	Grid 1	21.27764	2.68973	-3.30000	0.13118	-3.5301	151.75E-6	0.13173	-4.1591E-6 !
1	Grid 1	21.27764	2.86314	-3.30000	0.13299	-3.5301	153.94E-6	0.13297	-4.1982E-6 !
1	Grid 1	21.27764	3.03655	-3.30000	0.13461	-3.5301	155.90E-6	0.13408	-4.2332E-6 !
1	Grid 1	21.27764	3.20995	-3.30000	0.13603	-3.5301	157.62E-6	0.13506	-4.2639E-6 !
1	Grid 1	21.27764	3.38336	-3.30000	0.13725	-3.5301	159.09E-6	0.13589	-4.2902E-6 !
1	Grid 1	21.27764	3.55676	-3.30000	0.13827	-3.5301	160.30E-6	0.13658	-4.3120E-6 !
1	Grid 1	21.27764	3.73017	-3.30000	0.13907	-3.5301	161.26E-6	0.13713	-4.3293E-6 !
1	Grid 1	21.27764	3.90357	-3.30000	0.13965	-3.5301	161.95E-6	0.13753	-4.3419E-6 !
1	Grid 1	21.27764	4.07698	-3.30000	0.14002	-3.5301	162.37E-6	0.13778	-4.3498E-6 !
1	Grid 1	21.27764	4.25039	-3.30000	0.14018	-3.5301	162.54E-6	0.13789	-4.3531E-6 !
1	Grid 1	21.27764	4.42379	-3.30000	0.14011	-3.5301	162.43E-6	0.13784	-4.3516E-6 !
1	Grid 1	21.27764	4.59720	-3.30000	0.13983	-3.5301	162.06E-6	0.13765	-4.3455E-6 !
1	Grid 1	21.27764	4.77060	-3.30000	0.13933	-3.5301	161.43E-6	0.13730	-4.3347E-6 !
1	Grid 1	21.27764	4.94401	-3.30000	0.13862	-3.5301	160.54E-6	0.13682	-4.3194E-6 !
1	Grid 1	21.27764	5.11742	-3.30000	0.13770	-3.5301	159.39E-6	0.13618	-4.2994E-6 !
1	Grid 1	21.27764	5.29082	-3.30000	0.13657	-3.5301	157.98E-6	0.13541	-4.2750E-6 !
1	Grid 1	21.27764	5.46423	-3.30000	0.13524	-3.5301	156.34E-6	0.13449	-4.2462E-6 !
1	Grid 1	21.27764	5.63763	-3.30000	0.13371	-3.5301	154.45E-6	0.13344	-4.2131E-6 !
1	Grid 1	21.27764	5.81104	-3.30000	0.13198	-3.5301	152.34E-6	0.13226	-4.1759E-6 !
1	Grid 1	21.27764	5.98444	-3.30000	0.13008	-3.5301	150.00E-6	0.13095	-4.1347E-6 !
1	Grid 1	21.27764	6.15785	-3.30000	0.12799	-3.5301	147.45E-6	0.12952	-4.0896E-6 !
1	Grid 1	21.27764	6.33126	-3.30000	0.12574	-3.5301	144.70E-6	0.12797	-4.0408E-6 !
1	Grid 1	21.27764	6.50466	-3.30000	0.12332	-3.5301	141.77E-6	0.12631	-3.9885E-6 !
1	Grid 1	21.27764	6.67807	-3.30000	0.12076	-3.5301	138.66E-6	0.12455	-3.9329E-6 !
1	Grid 1	21.27764	6.85147	-3.30000	0.11805	-3.5301	135.39E-6	0.12268	-3.8742E-6 !
1	Grid 1	21.27764	7.02488	-3.30000	0.11521	-3.5301	131.98E-6	0.12073	-3.8126E-6 !
1	Grid 1	21.27764	7.19829	-3.30000	0.11225	-3.5301	128.44E-6	0.11869	-3.7484E-6 !
1	Grid 1	21.27764	7.37169	-3.30000	0.10918	-3.5301	124.79E-6	0.11658	-3.6817E-6 !
1	Grid 1	21.27764	7.54510	-3.30000	0.10601	-3.5301	121.04E-6	0.11439	-3.6129E-6 !
1	Grid 1	21.27764	7.71850	-3.30000	0.10275	-3.5301	117.22E-6	0.11215	-3.5422E-6 !
1	Grid 1	21.27764	7.89191	-3.30000	0.09942	-3.5301	113.35E-6	0.10985	-3.4697E-6 !
1	Grid 1	21.27764	8.06531	-3.30000	0.09602	-3.5301	109.43E-6	0.10750	-3.3958E-6 !
1	Grid 1	21.27764	8.23872	-3.30000	0.09257	-3.5301	105.49E-6	0.10512	-3.3208E-6 !
1	Grid 1	21.27764	8.41213	-3.30000	0.08908	-3.5301	101.54E-6	0.10271	-3.2448E-6 !
1	Grid 1	21.27764	8.58553	-3.30000	0.08555	-3.5301	97.602E-6	0.10028	-3.1681E-6 !
1	Grid 1	21.27764	8.75894	-3.30000	0.08201	-3.5301	93.689E-6	0.097829	-3.0909E-6 !
1	Grid 1	21.27764	8.93234	-3.30000	0.07846	-3.5301	89.814E-6	0.095372	-3.0134E-6 !
1	Grid 1	21.27764	9.10575	-3.30000	0.07491	-3.5301	85.991E-6	0.092914	-2.9359E-6 !
1	Grid 1	21.27764	9.27916	-3.30000	0.07138	-3.5301	82.232E-6	0.090462	-2.8586E-6 !
1	Grid 1	21.27764	9.45256	-3.30000	0.06786	-3.5301	78.548E-6	0.088021	-2.7816E-6 !
1	Grid 1	21.27764	9.62597	-3.30000	0.06437	-3.5301	74.947E-6	0.085597	-2.7052E-6 !
1	Grid 1	21.27764	9.79937	-3.30000	0.06093	-3.5301	71.440E-6	0.083195	-2.6294E-6 !
1	Grid 1	21.27764	9.97278	-3.30000	0.05752	-3.5301	68.031E-6	0.080820	-2.5545E-6 !
1	Grid 1	21.27764	10.14618	-3.30000	0.05417	-3.5301	64.727E-6	0.078476	-2.4806E-6 !
1	Grid 1	21.27764	10.31959	-3.30000	0.05088	-3.5301	61.533E-6	0.076167	-2.4077E-6 !
1	Grid 1	21.27764	10.49300	-3.30000	0.04765	-3.5301	58.452E-6	0.073897	-2.3361E-6 !
1	Grid 1	21.27764	10.66640	-3.30000	0.04449	-3.5301	55.486E-6	0.071668	-2.2658E-6 !
1	Grid 1	21.27764	10.83981	-3.30000	0.04140	-3.5301	52.637E-6	0.069483	-2.1968E-6 !
1	Grid 1	21.27764	11.01321	-3.30000	0.03840	-3.5301	49.905E-6	0.067344	-2.1293E-6 !
1	Grid 1	21.27764	11.18662	-3.30000	0.03547	-3.5301	47.290E-6	0.065253	-2.0633E-6 !
1	Grid 1	21.27764	11.36003	-3.30000	0.03263	-3.5301	44.791E-6	0.063212	-1.9989E-6 !
1	Grid 1	21.27764	11.53343	-3.30000	0.02988	-3.5301	42.406E-6	0.061222	-1.9361E-6 !
1	Grid 1	21.27764	11.70684	-3.30000	0.02721	-3.5301	40.134E-6	0.059283	-1.8749E-6 !
1	Grid 1	21.27764	11.88024	-3.30000	0.02463	-3.5301	37.971E-6	0.057396	-1.8153E-6 !
1	Grid 1	21.27764	12.05365	-3.30000	0.02215	-3.5301	35.916E-6	0.055562	-1.7574E-6 !
1	Grid 1	21.27764	12.22705	-3.30000	0.01975	-3.5301	33.964E-6	0.053780	-1.7011E-6 !
1	Grid 1	21.27764	12.40046	-3.30000	0.01745	-3.5301	32.112E-6	0.052051	-1.6465E-6 !
1	Grid 1	21.27764	12.57387	-3.30000	0.01524	-3.5301	30.357E-6	0.050374	-1.5935E-6 !
1	Grid 1	21.27764	12.74727	-3.30000	0.01312	-3.5301	28.695E-6	0.048748	-1.5422E-6 !
1	Grid 1	21.27764	12.92068	-3.30000	0.01109	-3.5301	27.122E-6	0.047174	-1.4924E-6 !
1	Grid 1	21.27764	13.09408	-3.30000	0.00915	-3.5301	25.635E-6	0.045649	-1.4443E-6 !
1	Grid 1	21.27764	13.26749	-3.30000	0.00729	-3.5301	24.229E-6	0.044174	-1.3977E-6 !
1	Grid 1	21.27764	13.44090	-3.30000	0.00552	-3.5301	22.901E-6	0.042748	-1.3526E-6 !
1	Grid 1	21.27764	13.61430	-3.30000	0.00384	-3.5301	21.647E-6	0.041369	-1.3090E-6 !
1	Grid 1	21.27764	13.78771	-3.30000	0.00224	-3.5301	20.463E-6	0.040036	-1.2669E-6 !
1	Grid 1	21.27764	13.96111	-3.30000	0.00071	-3.5301	19.346E-6	0.038749	-1.2262E-6 !
1	Grid 1	21.27764	14.13452	-3.30000	-0.00073	-3.5301	18.292E-6	0.037505	-1.1869E-6 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	21.27764	14.30792	-3.30000	-0.00210	-3.5301	17.298E-6	0.036305	-1.1490E-6	!
1	Grid 1	21.27764	14.48133	-3.30000	-0.00339	-3.5301	16.361E-6	0.035146	-1.1124E-6	!
1	Grid 1	21.27764	14.65474	-3.30000	-0.00461	-3.5301	15.478E-6	0.034028	-1.0770E-6	!
1	Grid 1	21.27764	14.82814	-3.30000	-0.00576	-3.5301	14.645E-6	0.032949	-1.0429E-6	!
1	Grid 1	21.27764	15.00155	-3.30000	-0.00685	-3.5301	13.860E-6	0.031908	-1.0100E-6	!
1	Grid 1	21.27764	15.17495	-3.30000	-0.00787	-3.5301	13.120E-6	0.030904	-978.23E-9	!
1	Grid 1	21.27764	15.34836	-3.30000	-0.00883	-3.5301	12.423E-6	0.029936	-947.60E-9	!
1	Grid 1	21.27764	15.52177	-3.30000	-0.00972	-3.5301	11.765E-6	0.029001	-918.06E-9	!
1	Grid 1	21.27764	15.69517	-3.30000	-0.01056	-3.5301	11.146E-6	0.028100	-889.57E-9	!
1	Grid 1	21.27764	15.86858	-3.30000	-0.01135	-3.5301	10.561E-6	0.027232	-862.10E-9	!
1	Grid 1	21.27764	16.04198	-3.30000	-0.01208	-3.5301	10.011E-6	0.026394	-835.60E-9	!
1	Grid 1	21.27764	16.21539	-3.30000	-0.01276	-3.5301	9.4914E-6	0.025586	-810.04E-9	!
1	Grid 1	21.27764	16.38879	-3.30000	-0.01339	-3.5301	9.0016E-6	0.024807	-785.39E-9	!
1	Grid 1	21.27764	16.56220	-3.30000	-0.01398	-3.5301	8.5397E-6	0.024055	-761.62E-9	!
1	Grid 1	21.27764	16.73561	-3.30000	-0.01452	-3.5301	8.1040E-6	0.023330	-738.69E-9	!
1	Grid 1	21.27764	16.90901	-3.30000	-0.01502	-3.5301	7.6929E-6	0.022631	-716.58E-9	!
1	Grid 1	21.27764	17.08242	-3.30000	-0.01548	-3.5301	7.3049E-6	0.021957	-695.25E-9	!
1	Grid 1	21.27764	17.25582	-3.30000	-0.01590	-3.5301	6.9386E-6	0.021307	-674.67E-9	!
1	Grid 1	21.27764	17.42923	-3.30000	-0.01628	-3.5301	6.5929E-6	0.020679	-654.81E-9	!
1	Grid 1	21.27764	17.60264	-3.30000	-0.01663	-3.5301	6.2664E-6	0.020074	-635.66E-9	!
1	Grid 1	21.27764	17.77604	-3.30000	-0.01694	-3.5301	5.9580E-6	0.019490	-617.18E-9	!
1	Grid 1	21.27764	17.94945	-3.30000	-0.01723	-3.5301	5.6666E-6	0.018926	-599.34E-9	!
1	Grid 1	21.27764	18.12285	-3.30000	-0.01748	-3.5301	5.3912E-6	0.018382	-582.13E-9	!
1	Grid 1	21.27764	18.29626	-3.30000	-0.01771	-3.5301	5.1309E-6	0.017857	-565.51E-9	!
1	Grid 1	21.27764	18.46966	-3.30000	-0.01791	-3.5301	4.8847E-6	0.017350	-549.47E-9	!
1	Grid 1	21.27764	18.64307	-3.30000	-0.01808	-3.5301	4.6519E-6	0.016861	-533.98E-9	!
1	Grid 1	21.27764	18.81648	-3.30000	-0.01823	-3.5301	4.4317E-6	0.016388	-519.02E-9	!
1	Grid 1	21.27764	18.98988	-3.30000	-0.01836	-3.5301	4.2232E-6	0.015932	-504.57E-9	!
1	Grid 1	21.27764	19.16329	-3.30000	-0.01847	-3.5301	4.0259E-6	0.015491	-490.62E-9	!
1	Grid 1	21.27764	19.33669	-3.30000	-0.01856	-3.5301	3.8390E-6	0.015065	-477.14E-9	!
1	Grid 1	21.27764	19.51010	-3.30000	-0.01862	-3.5301	3.6621E-6	0.014653	-464.12E-9	!
1	Grid 1	21.27764	19.68351	-3.30000	-0.01868	-3.5301	3.4944E-6	0.014256	-451.53E-9	!
1	Grid 1	21.27764	19.85691	-3.30000	-0.01871	-3.5301	3.3354E-6	0.013871	-439.36E-9	!
1	Grid 1	21.27764	20.03032	-3.30000	-0.01873	-3.5301	3.1847E-6	0.013500	-427.60E-9	!
1	Grid 1	21.27764	20.20372	-3.30000	-0.01873	-3.5301	3.0418E-6	0.013141	-416.23E-9	!
1	Grid 1	21.27764	20.37713	-3.30000	-0.01872	-3.5301	2.9063E-6	0.012793	-405.24E-9	!
1	Grid 1	21.27764	20.55053	-3.30000	-0.01870	-3.5301	2.7776E-6	0.012457	-394.60E-9	!
1	Grid 1	21.27764	20.72394	-3.30000	-0.01866	-3.5301	2.6555E-6	0.012133	-384.32E-9	!
1	Grid 1	21.27764	20.89735	-3.30000	-0.01862	-3.5301	2.5395E-6	0.011818	-374.36E-9	!
1	Grid 1	21.27764	21.07075	-3.30000	-0.01856	-3.5301	2.4294E-6	0.011514	-364.73E-9	!
1	Grid 1	21.27764	21.24416	-3.30000	-0.01850	-3.5301	2.3247E-6	0.011220	-355.41E-9	!
1	Grid 1	21.27764	21.41756	-3.30000	-0.01842	-3.5301	2.2253E-6	0.010935	-346.39E-9	!
1	Grid 1	21.27764	21.59097	-3.30000	-0.01834	-3.5301	2.1307E-6	0.010659	-337.65E-9	!
1	Grid 1	21.27764	21.76438	-3.30000	-0.01825	-3.5301	2.0408E-6	0.010392	-329.19E-9	!
1	Grid 1	21.27764	21.93778	-3.30000	-0.01815	-3.5301	1.9552E-6	0.010133	-321.00E-9	!
1	Grid 1	21.27764	22.11119	-3.30000	-0.01804	-3.5301	1.8738E-6	0.0098821	-313.06E-9	!
1	Grid 1	21.27764	22.28459	-3.30000	-0.01793	-3.5301	1.7963E-6	0.0096393	-305.37E-9	!
1	Grid 1	21.27764	22.45800	-3.30000	-0.01781	-3.5301	1.7225E-6	0.0094040	-297.92E-9	!
1	Grid 1	21.27764	22.63140	-3.30000	-0.01769	-3.5301	1.6522E-6	0.0091759	-290.70E-9	!
1	Grid 1	21.27764	22.80481	-3.30000	-0.01756	-3.5301	1.5853E-6	0.0089549	-283.70E-9	!
1	Grid 1	21.27764	22.97822	-3.30000	-0.01743	-3.5301	1.5215E-6	0.0087405	-276.91E-9	!
1	Grid 1	23.15162	23.30000	-3.30000	-0.01730	-3.5301	1.4606E-6	0.0085327	-270.33E-9	!
1	Grid 1	21.27764	23.32503	-3.30000	-0.01716	-3.5301	1.4026E-6	0.0083312	-263.95E-9	!
1	Grid 1	21.27764	23.49843	-3.30000	-0.01702	-3.5301	1.3473E-6	0.0081356	-257.76E-9	!
1	Grid 1	21.27764	23.67184	-3.30000	-0.01687	-3.5301	1.2945E-6	0.0079460	-251.75E-9	!
1	Grid 1	21.27764	23.84525	-3.30000	-0.01672	-3.5301	1.2441E-6	0.0077619	-245.92E-9	!
1	Grid 1	21.27764	24.01865	-3.30000	-0.01657	-3.5301	1.1960E-6	0.0075832	-240.26E-9	!
1	Grid 1	21.27764	24.19206	-3.30000	-0.01642	-3.5301	1.1500E-6	0.0074098	-234.77E-9	!
1	Grid 1	21.27764	24.36546	-3.30000	-0.01627	-3.5301	1.1061E-6	0.0072415	-229.44E-9	!
1	Grid 1	21.27764	24.53887	-3.30000	-0.01611	-3.5301	1.0642E-6	0.0070780	-224.26E-9	!
1	Grid 1	21.27764	24.71227	-3.30000	-0.01596	-3.5301	1.0241E-6	0.0069193	-219.23E-9	!
1	Grid 1	21.27764	24.88568	-3.30000	-0.01580	-3.5301	985.73E-9	0.0067650	-214.35E-9	!
1	Grid 1	21.27764	25.05909	-3.30000	-0.01564	-3.5301	949.08E-9	0.0066152	-209.60E-9	!
1	Grid 1	21.27764	25.23249	-3.30000	-0.01548	-3.5301	914.01E-9	0.0064696	-204.99E-9	!
1	Grid 1	21.27764	25.40590	-3.30000	-0.01532	-3.5301	880.45E-9	0.0063282	-200.51E-9	!
1	Grid 1	21.27764	25.57930	-3.30000	-0.01516	-3.5301	848.34E-9	0.0061906	-196.15E-9	!
1	Grid 1	21.27764	25.75271	-3.30000	-0.01500	-3.5301	817.59E-9	0.0060570	-191.92E-9	!
1	Grid 1	21.27764	25.92612	-3.30000	-0.01484	-3.5301	788.15E-9	0.0059270	-187.80E-9	!
1	Grid 1	21.27764	26.09952	-3.30000	-0.01468	-3.5301	759.94E-9	0.0058006	-183.80E-9	!
1	Grid 1	21.27764	26.27293	-3.30000	-0.01452	-3.5301	732.92E-9	0.0056776	-179.91E-9	!
1	Grid 1	21.27764	26.44633	-3.30000	-0.01436	-3.5301	707.02E-9	0.0055580	-176.12E-9	!
1	Grid 1	21.27764	26.61974	-3.30000	-0.01420	-3.5301	682.19E-9	0.0054417	-172.43E-9	!
1	Grid 1	21.27764	26.79314	-3.30000	-0.01405	-3.5301	658.38E-9	0.0053285	-168.84E-9	!
1	Grid 1	21.27764	26.96655	-3.30000	-0.01389	-3.5301	635.55E-9	0.0052183	-165.35E-9	!
1	Grid 1	21.27764	27.13996	-3.30000	-0.01373	-3.5301	613.65E-9	0.0051110	-161.96E-9	!
1	Grid 1	21.27764	27.31336	-3.30000	-0.01357	-3.5301	592.63E-9	0.0050066	-158.65E-9	!
1	Grid 1	21.27764	27.48677	-3.30000	-0.01342	-3.5301	572.45E-9	0.0049050	-155.43E-9	!
1	Grid 1	21.27764	27.66017	-3.30000	-0.01326	-3.5301	553.08E-9	0.0048059	-152.29E-9	!
1	Grid 1	21.27764	27.83358	-3.30000	-0.01311	-3.5301	534.48E-9	0.0047095	-149.24E-9	!
1	Grid 1	21.27764	28.00698	-3.30000	-0.01296	-3.5301	516.61E-9	0.0046156	-146.26E-9	!
1	Grid 1	21.27764	28.18039	-3.30000	-0.01281	-3.5301	499.45E-9	0.0045241	-143.36E-9	!
1	Grid 1	21.27764	28.35380	-3.30000	-0.01266	-3.5301	482.95E-9	0.0044349	-140.54E-9	!
1	Grid 1	21.27764	28.52720	-3.30000	-0.01251	-3.5301	467.10E-9	0.0043480	-137.78E-9	!
1	Grid 1	21.27764	28.70061	-3.30000	-0.01236	-3.5301	451.85E-9	0.0042633	-135.10E-9	!
1	Grid 1	21.27764	28.87401	-3.30000	-0.01221	-3.5301	437.19E-9	0.0041808	-132.49E-9	!
1	Grid 1	21.27764	29.04742	-3.30000	-0.01207	-3.5301	423.09E-9	0.0041003	-129.94E-9	!
1	Grid 1	21.27764	29.22083	-3.30000	-0.01192	-3.5301	409.53E-9	0.0040218	-127.45E-9	!
1	Grid 1	21.27764	29.39423	-3.30000	-0.01178	-3.5301	396.47E-9	0.0039453	-125.02E-9	!
1	Grid 1	21.27764	29.56764	-3.30000	-0.01164	-3.5301	383.91E-9	0.0038706	-122.66E-9	!
1	Grid 1	21.27764	29.74104	-3.30000	-0.01150	-3.5301	371.82E-9	0.0037978	-120.35E-9	!
1	Grid 1	21.40553	-4.94012	-3.30000	0.00303	-3.5301	21.029E-6	0.040736	-1.2890E-6	!
1	Grid 1	21.40553	-4.76672	-3.30000	0.00466	-3.5301	22.233E-6	0.042077	-1.3314E-6	!
1	Grid 1	21.40553	-4.59331	-3.30000	0.00637	-3.5301	23.508E-6	0.043463	-1.3752E-6	!
1	Grid 1	21.40553	-4.41991	-3.30000	0.00816	-3.5301	24.855E-6	0.044896	-1.4205E-6	!
1	Grid 1	21.40553	-4.24650	-3.30000	0.01003	-3.5301	26.280E-6	0.046376	-1.4672E-6	!
1	Grid 1	21.40553	-4.07309	-3.30000	0.01199	-3.5301	27.786E-6	0.047903	-1.5155E-6	!
1	Grid 1	21.40553	-3.89969	-3.30000	0.01404	-3.5301	29.375E-6	0.049479	-1.5653E-6	!
1	Grid 1	21.40553	-3.72628	-3.30000	0.01617	-3.5301	31.052E-6	0.051104	-1.6166E-6	!
1	Grid 1	21.40553	-3.55288	-3.30000	0.01839	-3.5301	32.819E-6	0.052778	-1.6695E-6	!
1	Grid 1	21.40553	-3.37947	-3.30000	0.02069	-3.5301	34.681E-6	0.054501	-1.7239E-6	!
1	Grid 1	21.40553	-3.20606	-3.30000	0.02309	-3.5301	36.639E-6	0.056274	-1.7799E-6	!
1	Grid 1	21.40553	-3.03266	-3.30000	0.02556	-3.5301	38.697E-6	0.058096	-1.8374E-6	!
1	Grid 1	21.40553	-2.85925	-3.30000	0.02813	-3.5301	40.858E-6	0.059967	-1.8965E-6	!
1	Grid 1	21.40553	-2.68585	-3.30000	0.03077	-3.5301	43.123E-6	0.061886	-1.9570E-6	!
1	Grid 1	21.40553	-2.51244	-3.30000	0.03350	-3.5301	45.494E-6	0.063852	-2.0191E-6	!
1	Grid 1	21.40553	-2.33904	-3.30000	0.03631	-3.5301	47.972E-6	0.065864	-2.0826E-6	!
1	Grid 1	21.40553	-2.16563	-3.30000	0.03919	-3.5301	50.558E-6	0.067920	-2.1475E-6	!
1	Grid 1	21.40553	-1.99222	-3.30000	0.04215	-3.5301	53.251E-6	0.070018	-2.2137E-6	!
1	Grid 1	21.40553	-1.81882	-3.30000	0.04517	-3.5301	56.051E-6	0.072157	-2.2812E-6	!
1	Grid 1	21.40553	-1.64541	-3.30000	0.04826	-3.5301	58.955E-6	0.074332	-2.3499E-6	!
1	Grid 1	21.40553	-1.47201	-3.30000	0.05141	-3.5301	61.962E-6	0.076543	-2.4196E-6	!
1	Grid 1	21.40553	-1.29860	-3.30000	0.05461	-3.5301	65.066E-6	0.078784	-2.4903E-6	!
1	Grid 1	21.40553	-1.12519	-3.30000	0.05785	-3.5301	68.264E-6	0.081051	-2.5618E-6	!
1	Grid 1	21.40553	-0.95179	-3.30000	0.06114	-3.5301	71.549E-6	0.083342	-2.6341E-6	!
1	Grid 1	21.40553	-0.77838	-3.30000	0.06445	-3.5301	74.915E-6	0.085650	-2.7069E-6	!
1	Grid 1	21.40553	-0.60498	-3.30000	0.06779	-3.5301	78.352E-6	0.087971	-2.7801E-6	!
1	Grid 1	21.40553	-0.43157	-3.30000	0.07115	-3.5301	81.851E-6	0.090298	-2.8535E-6	!
1	Grid 1	21.40553	-0.25817	-3.30000	0.07451	-3.5301	85.402E-6	0.092627	-2.9269E-6	!
1	Grid 1	21.40553	-0.08476	-3.30000	0.07787	-3.5301	88.992E-6	0.094951	-3.0002E-6	!
1	Grid 1	21.40553	0.08865	-3.30000	0.08121	-3.5301	92.608E-6	0.097263	-3.0731E-6	!
1	Grid 1	21.40553	0.26205	-3.30000	0.08453	-3.5301	96.238E-6	0.099556	-3.1454E-6	!
1	Grid 1	21.40553	0.43546	-3.30000	0.08781	-3.5301	99.866E-6	0.10182	-3.2168E-6	!
1	Grid 1	21.40553	0.60886	-3.30000	0.09105	-3.5301	103.48E-6	0.10406	-3.2873E-6	!
1	Grid 1	21.40553	0.78227	-3.30000	0.09424	-3.5301	107.05E-6	0.10625	-3.3564E-6	!
1	Grid 1	21.40553	0.95568	-3.30000	0.09735	-3.5301	110.58E-6	0.10840	-3.4240E-6	!
1	Grid 1	21.40553	1.12908	-3.30000	0.10039	-3.5301	114.04E-6	0.11049	-3.4899E-6	!
1	Grid 1	21.40553	1.30249	-3.30000	0.10333	-3.5301	117.42E-6	0.11251	-3.5538E-6	!
1	Grid 1	21.40553	1.47589	-3.30000	0.10618	-3.5301	120.70E-6	0.11447	-3.6154E-6	!
1	Grid 1	21.40553	1.64930	-3.30000	0.10891	-3.5301	123.86E-6	0.11635	-3.6746E-6	!
1	Grid 1	21.40553	1.82270	-3.30000	0.11152	-3.5301	126.90E-6	0.11814	-3.7311E-6	!
1	Grid 1	21.40553	1.99611	-3.30000	0.11400	-3.5301	129.79E-6	0.11985	-3.7848E-6	!
1	Grid 1	21.40553	2.16952	-3.30000	0.11634	-3.5301	132.52E-6	0.12145	-3.8354E-6	!
1	Grid 1	21.40553	2.34292	-3.30000	0.11853	-3.5301	135.08E-6	0.12295	-3.8827E-6	!
1	Grid 1	21.40553	2.51633	-3.30000	0.12057	-3.5301	137.46E-6	0.12434	-3.9265E-6	!
1	Grid 1	21.40553	2.68973	-3.30000	0.12244	-3.5301	139.65E-6	0.12562	-3.9668E-6	!
1	Grid 1	21.40553	2.86314	-3.30000	0.12413	-3.5301	141.63E-6	0.12678	-4.0033E-6	!
1	Grid 1	21.40553	3.03655	-3.30000	0.12564	-3.5301	143.40E-6	0.12781	-4.0359E-6	!
1	Grid 1	21.40553	3.20995	-3.30000	0.12698	-3.5301	144.95E-6	0.12872	-4.0646E-6	!
1	Grid 1	21.40553	3.38336	-3.30000	0.12812	-3.5301	146.28E-6	0.12950	-4.0891E-6	!
1	Grid 1	21.40553	3.55676	-3.30000	0.12906	-3.5301	147.37E-6	0.13015	-4.1094E-6	!
1	Grid 1	21.40553	3.73017	-3.30000	0.12981	-3.5301	148.23E-6	0.13066	-4.1255E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	21.40553	3.90357	-3.30000	0.13036	-3.5301	148.86E-6	0.13103	-4.1373E-6 !
1	Grid 1	21.40553	4.07698	-3.30000	0.13071	-3.5301	149.25E-6	0.13127	-4.1447E-6 !
1	Grid 1	21.40553	4.25039	-3.30000	0.13085	-3.5301	149.39E-6	0.13136	-4.1477E-6 !
1	Grid 1	21.40553	4.42379	-3.30000	0.13079	-3.5301	149.30E-6	0.13132	-4.1464E-6 !
1	Grid 1	21.40553	4.59720	-3.30000	0.13053	-3.5301	148.97E-6	0.13114	-4.1408E-6 !
1	Grid 1	21.40553	4.77060	-3.30000	0.13006	-3.5301	148.40E-6	0.13082	-4.1307E-6 !
1	Grid 1	21.40553	4.94401	-3.30000	0.12940	-3.5301	147.60E-6	0.13037	-4.1164E-6 !
1	Grid 1	21.40553	5.11742	-3.30000	0.12854	-3.5301	146.56E-6	0.12978	-4.0979E-6 !
1	Grid 1	21.40553	5.29082	-3.30000	0.12748	-3.5301	145.30E-6	0.12906	-4.0751E-6 !
1	Grid 1	21.40553	5.46423	-3.30000	0.12624	-3.5301	143.81E-6	0.12821	-4.0483E-6 !
1	Grid 1	21.40553	5.63763	-3.30000	0.12481	-3.5301	142.11E-6	0.12723	-4.0175E-6 !
1	Grid 1	21.40553	5.81104	-3.30000	0.12320	-3.5301	140.20E-6	0.12613	-3.9828E-6 !
1	Grid 1	21.40553	5.98444	-3.30000	0.12142	-3.5301	138.10E-6	0.12491	-3.9444E-6 !
1	Grid 1	21.40553	6.15785	-3.30000	0.11947	-3.5301	135.80E-6	0.12358	-3.9024E-6 !
1	Grid 1	21.40553	6.33126	-3.30000	0.11736	-3.5301	133.32E-6	0.12213	-3.8569E-6 !
1	Grid 1	21.40553	6.50466	-3.30000	0.11510	-3.5301	130.67E-6	0.12059	-3.8082E-6 !
1	Grid 1	21.40553	6.67807	-3.30000	0.11270	-3.5301	127.87E-6	0.11894	-3.7564E-6 !
1	Grid 1	21.40553	6.85147	-3.30000	0.11017	-3.5301	124.92E-6	0.11720	-3.7016E-6 !
1	Grid 1	21.40553	7.02488	-3.30000	0.10751	-3.5301	121.84E-6	0.11538	-3.6442E-6 !
1	Grid 1	21.40553	7.19829	-3.30000	0.10474	-3.5301	118.65E-6	0.11348	-3.5842E-6 !
1	Grid 1	21.40553	7.37169	-3.30000	0.10187	-3.5301	115.36E-6	0.11151	-3.5220E-6 !
1	Grid 1	21.40553	7.54510	-3.30000	0.09890	-3.5301	111.98E-6	0.10947	-3.4578E-6 !
1	Grid 1	21.40553	7.71850	-3.30000	0.09586	-3.5301	108.53E-6	0.10737	-3.3917E-6 !
1	Grid 1	21.40553	7.89191	-3.30000	0.09273	-3.5301	105.02E-6	0.10522	-3.3240E-6 !
1	Grid 1	21.40553	8.06531	-3.30000	0.08955	-3.5301	101.48E-6	0.10303	-3.2549E-6 !
1	Grid 1	21.40553	8.23872	-3.30000	0.08632	-3.5301	97.911E-6	0.10080	-3.1847E-6 !
1	Grid 1	21.40553	8.41213	-3.30000	0.08305	-3.5301	94.335E-6	0.098545	-3.1135E-6 !
1	Grid 1	21.40553	8.58553	-3.30000	0.07975	-3.5301	90.765E-6	0.096266	-3.0416E-6 !
1	Grid 1	21.40553	8.75894	-3.30000	0.07643	-3.5301	87.214E-6	0.093971	-2.9693E-6 !
1	Grid 1	21.40553	8.93234	-3.30000	0.07310	-3.5301	83.694E-6	0.091667	-2.8966E-6 !
1	Grid 1	21.40553	9.10575	-3.30000	0.06977	-3.5301	80.217E-6	0.089360	-2.8239E-6 !
1	Grid 1	21.40553	9.27916	-3.30000	0.06644	-3.5301	76.795E-6	0.087056	-2.7512E-6 !
1	Grid 1	21.40553	9.45256	-3.30000	0.06314	-3.5301	73.436E-6	0.084761	-2.6789E-6 !
1	Grid 1	21.40553	9.62597	-3.30000	0.05986	-3.5301	70.150E-6	0.082480	-2.6069E-6 !
1	Grid 1	21.40553	9.79937	-3.30000	0.05662	-3.5301	66.944E-6	0.080218	-2.5355E-6 !
1	Grid 1	21.40553	9.97278	-3.30000	0.05342	-3.5301	63.824E-6	0.077979	-2.4649E-6 !
1	Grid 1	21.40553	10.14618	-3.30000	0.05026	-3.5301	60.796E-6	0.075767	-2.3951E-6 !
1	Grid 1	21.40553	10.31959	-3.30000	0.04716	-3.5301	57.865E-6	0.073586	-2.3263E-6 !
1	Grid 1	21.40553	10.49300	-3.30000	0.04412	-3.5301	55.032E-6	0.071439	-2.2586E-6 !
1	Grid 1	21.40553	10.66640	-3.30000	0.04114	-3.5301	52.302E-6	0.069330	-2.1920E-6 !
1	Grid 1	21.40553	10.83981	-3.30000	0.03823	-3.5301	49.675E-6	0.067260	-2.1267E-6 !
1	Grid 1	21.40553	11.01321	-3.30000	0.03540	-3.5301	47.152E-6	0.065232	-2.0627E-6 !
1	Grid 1	21.40553	11.18662	-3.30000	0.03263	-3.5301	44.734E-6	0.063248	-2.0001E-6 !
1	Grid 1	21.40553	11.36003	-3.30000	0.02995	-3.5301	42.419E-6	0.061309	-1.9388E-6 !
1	Grid 1	21.40553	11.53343	-3.30000	0.02735	-3.5301	40.207E-6	0.059416	-1.8791E-6 !
1	Grid 1	21.40553	11.70684	-3.30000	0.02483	-3.5301	38.096E-6	0.057570	-1.8208E-6 !
1	Grid 1	21.40553	11.88024	-3.30000	0.02239	-3.5301	36.084E-6	0.055773	-1.7640E-6 !
1	Grid 1	21.40553	12.05365	-3.30000	0.02004	-3.5301	34.168E-6	0.054023	-1.7088E-6 !
1	Grid 1	21.40553	12.22705	-3.30000	0.01777	-3.5301	32.347E-6	0.052322	-1.6551E-6 !
1	Grid 1	21.40553	12.40046	-3.30000	0.01559	-3.5301	30.616E-6	0.050670	-1.6029E-6 !
1	Grid 1	21.40553	12.57387	-3.30000	0.01349	-3.5301	28.973E-6	0.049065	-1.5522E-6 !
1	Grid 1	21.40553	12.74727	-3.30000	0.01148	-3.5301	27.416E-6	0.047509	-1.5030E-6 !
1	Grid 1	21.40553	12.92068	-3.30000	0.00955	-3.5301	25.939E-6	0.046000	-1.4554E-6 !
1	Grid 1	21.40553	13.09408	-3.30000	0.00771	-3.5301	24.541E-6	0.044538	-1.4092E-6 !
1	Grid 1	21.40553	13.26749	-3.30000	0.00595	-3.5301	23.218E-6	0.043122	-1.3644E-6 !
1	Grid 1	21.40553	13.44090	-3.30000	0.00427	-3.5301	21.966E-6	0.041751	-1.3211E-6 !
1	Grid 1	21.40553	13.61430	-3.30000	0.00267	-3.5301	20.783E-6	0.040425	-1.2792E-6 !
1	Grid 1	21.40553	13.78771	-3.30000	0.00115	-3.5301	19.664E-6	0.039142	-1.2387E-6 !
1	Grid 1	21.40553	13.96111	-3.30000	-0.00030	-3.5301	18.607E-6	0.037902	-1.1995E-6 !
1	Grid 1	21.40553	14.13452	-3.30000	-0.00167	-3.5301	17.609E-6	0.036704	-1.1616E-6 !
1	Grid 1	21.40553	14.30792	-3.30000	-0.00297	-3.5301	16.667E-6	0.035546	-1.1250E-6 !
1	Grid 1	21.40553	14.48133	-3.30000	-0.00420	-3.5301	15.777E-6	0.034427	-1.0896E-6 !
1	Grid 1	21.40553	14.65474	-3.30000	-0.00537	-3.5301	14.937E-6	0.033347	-1.0555E-6 !
1	Grid 1	21.40553	14.82814	-3.30000	-0.00646	-3.5301	14.145E-6	0.032303	-1.0225E-6 !
1	Grid 1	21.40553	15.00155	-3.30000	-0.00749	-3.5301	13.397E-6	0.031296	-990.63E-9 !
1	Grid 1	21.40553	15.17495	-3.30000	-0.00847	-3.5301	12.691E-6	0.030324	-959.88E-9 !
1	Grid 1	21.40553	15.34836	-3.30000	-0.00938	-3.5301	12.025E-6	0.029385	-930.20E-9 !
1	Grid 1	21.40553	15.52177	-3.30000	-0.01023	-3.5301	11.397E-6	0.028479	-901.56E-9 !
1	Grid 1	21.40553	15.69517	-3.30000	-0.01103	-3.5301	10.804E-6	0.027605	-873.92E-9 !
1	Grid 1	21.40553	15.86858	-3.30000	-0.01178	-3.5301	10.245E-6	0.026762	-847.24E-9 !
1	Grid 1	21.40553	16.04198	-3.30000	-0.01247	-3.5301	9.7170E-6	0.025948	-821.49E-9 !
1	Grid 1	21.40553	16.21539	-3.30000	-0.01312	-3.5301	9.2188E-6	0.025162	-796.65E-9 !
1	Grid 1	21.40553	16.38879	-3.30000	-0.01372	-3.5301	8.7486E-6	0.024405	-772.68E-9 !
1	Grid 1	21.40553	16.56220	-3.30000	-0.01428	-3.5301	8.3047E-6	0.023673	-749.54E-9 !
1	Grid 1	21.40553	16.73561	-3.30000	-0.01479	-3.5301	7.8856E-6	0.022968	-727.22E-9 !
1	Grid 1	21.40553	16.90901	-3.30000	-0.01527	-3.5301	7.4898E-6	0.022287	-705.67E-9 !
1	Grid 1	21.40553	17.08242	-3.30000	-0.01570	-3.5301	7.1161E-6	0.021629	-684.88E-9 !
1	Grid 1	21.40553	17.25582	-3.30000	-0.01610	-3.5301	6.7630E-6	0.020995	-664.81E-9 !
1	Grid 1	21.40553	17.42923	-3.30000	-0.01646	-3.5301	6.4294E-6	0.020383	-645.44E-9 !
1	Grid 1	21.40553	17.60264	-3.30000	-0.01679	-3.5301	6.1141E-6	0.019792	-626.74E-9 !
1	Grid 1	21.40553	17.77604	-3.30000	-0.01709	-3.5301	5.8161E-6	0.019221	-608.68E-9 !
1	Grid 1	21.40553	17.94945	-3.30000	-0.01736	-3.5301	5.5344E-6	0.018670	-591.25E-9 !
1	Grid 1	21.40553	18.12285	-3.30000	-0.01760	-3.5301	5.2679E-6	0.018139	-574.42E-9 !
1	Grid 1	21.40553	18.29626	-3.30000	-0.01781	-3.5301	5.0159E-6	0.017625	-558.17E-9 !
1	Grid 1	21.40553	18.46966	-3.30000	-0.01800	-3.5301	4.7774E-6	0.017129	-542.47E-9 !
1	Grid 1	21.40553	18.64307	-3.30000	-0.01816	-3.5301	4.5517E-6	0.016650	-527.31E-9 !
1	Grid 1	21.40553	18.81648	-3.30000	-0.01830	-3.5301	4.3381E-6	0.016187	-512.67E-9 !
1	Grid 1	21.40553	18.98988	-3.30000	-0.01842	-3.5301	4.1357E-6	0.015740	-498.51E-9 !
1	Grid 1	21.40553	19.16329	-3.30000	-0.01851	-3.5301	3.9441E-6	0.015308	-484.84E-9 !
1	Grid 1	21.40553	19.33669	-3.30000	-0.01859	-3.5301	3.7625E-6	0.014890	-471.62E-9 !
1	Grid 1	21.40553	19.51010	-3.30000	-0.01865	-3.5301	3.5905E-6	0.014487	-458.85E-9 !
1	Grid 1	21.40553	19.68351	-3.30000	-0.01870	-3.5301	3.4273E-6	0.014097	-446.50E-9 !
1	Grid 1	21.40553	19.85691	-3.30000	-0.01872	-3.5301	3.2726E-6	0.013720	-434.56E-9 !
1	Grid 1	21.40553	20.03032	-3.30000	-0.01874	-3.5301	3.1259E-6	0.013355	-423.01E-9 !
1	Grid 1	21.40553	20.20372	-3.30000	-0.01873	-3.5301	2.9866E-6	0.013002	-411.84E-9 !
1	Grid 1	21.40553	20.37713	-3.30000	-0.01872	-3.5301	2.8545E-6	0.012661	-401.04E-9 !
1	Grid 1	21.40553	20.55053	-3.30000	-0.01869	-3.5301	2.7290E-6	0.012331	-390.59E-9 !
1	Grid 1	21.40553	20.72394	-3.30000	-0.01865	-3.5301	2.6099E-6	0.012011	-380.48E-9 !
1	Grid 1	21.40553	20.89735	-3.30000	-0.01860	-3.5301	2.4967E-6	0.011702	-370.69E-9 !
1	Grid 1	21.40553	21.07075	-3.30000	-0.01854	-3.5301	2.3891E-6	0.011403	-361.21E-9 !
1	Grid 1	21.40553	21.24416	-3.30000	-0.01847	-3.5301	2.2869E-6	0.011113	-352.04E-9 !
1	Grid 1	21.40553	21.41756	-3.30000	-0.01839	-3.5301	2.1897E-6	0.010833	-343.16E-9 !
1	Grid 1	21.40553	21.59097	-3.30000	-0.01831	-3.5301	2.0972E-6	0.010561	-334.56E-9 !
1	Grid 1	21.40553	21.76438	-3.30000	-0.01821	-3.5301	2.0093E-6	0.010298	-326.23E-9 !
1	Grid 1	21.40553	21.93778	-3.30000	-0.01811	-3.5301	1.9256E-6	0.010043	-318.16E-9 !
1	Grid 1	21.40553	22.11119	-3.30000	-0.01801	-3.5301	1.8459E-6	0.0097961	-310.34E-9 !
1	Grid 1	21.40553	22.28459	-3.30000	-0.01789	-3.5301	1.7700E-6	0.0095568	-302.76E-9 !
1	Grid 1	21.40553	22.45800	-3.30000	-0.01777	-3.5301	1.6977E-6	0.0093248	-295.42E-9 !
1	Grid 1	21.40553	22.63140	-3.30000	-0.01765	-3.5301	1.6288E-6	0.0090999	-288.30E-9 !
1	Grid 1	21.40553	22.80481	-3.30000	-0.01752	-3.5301	1.5632E-6	0.0088819	-281.39E-9 !
1	Grid 1	21.40553	22.97822	-3.30000	-0.01739	-3.5301	1.5006E-6	0.0086705	-274.70E-9 !
1	Grid 1	21.40553	23.15162	-3.30000	-0.01725	-3.5301	1.4410E-6	0.0084655	-268.20E-9 !
1	Grid 1	21.40553	23.32503	-3.30000	-0.01711	-3.5301	1.3840E-6	0.0082665	-261.90E-9 !
1	Grid 1	21.40553	23.49843	-3.30000	-0.01697	-3.5301	1.3297E-6	0.0080735	-255.79E-9 !
1	Grid 1	21.40553	23.67184	-3.30000	-0.01683	-3.5301	1.2779E-6	0.0078863	-249.86E-9 !
1	Grid 1	21.40553	23.84525	-3.30000	-0.01668	-3.5301	1.2284E-6	0.0077045	-244.10E-9 !
1	Grid 1	21.40553	24.01865	-3.30000	-0.01653	-3.5301	1.1811E-6	0.0075280	-238.51E-9 !
1	Grid 1	21.40553	24.19206	-3.30000	-0.01638	-3.5301	1.1359E-6	0.0073567	-233.09E-9 !
1	Grid 1	21.40553	24.36546	-3.30000	-0.01622	-3.5301	1.0928E-6	0.0071904	-227.82E-9 !
1	Grid 1	21.40553	24.53887	-3.30000	-0.01607	-3.5301	1.0515E-6	0.0070288	-222.70E-9 !
1	Grid 1	21.40553	24.71227	-3.30000	-0.01591	-3.5301	1.0121E-6	0.0068719	-217.73E-9 !
1	Grid 1	21.40553	24.88568	-3.30000	-0.01575	-3.5301	974.41E-9	0.0067194	-212.90E-9 !
1	Grid 1	21.40553	25.05909	-3.30000	-0.01559	-3.5301	938.34E-9	0.0065713	-208.21E-9 !
1	Grid 1	21.40553	25.23249	-3.30000	-0.01544	-3.5301	903.83E-9	0.0064273	-203.65E-9 !
1	Grid 1	21.40553	25.40590	-3.30000	-0.01528	-3.5301	870.79E-9	0.0062874	-199.22E-9 !
1	Grid 1	21.40553	25.57930	-3.30000	-0.01512	-3.5301	839.17E-9	0.0061514	-194.91E-9 !
1	Grid 1	21.40553	25.75271	-3.30000	-0.01496	-3.5301	808.89E-9	0.0060191	-190.72E-9 !
1	Grid 1	21.40553	25.92612	-3.30000	-0.01480	-3.5301	779.88E-9	0.0058904	-186.65E-9 !
1	Grid 1	21.40553	26.09952	-3.30000	-0.01464	-3.5301	752.09E-9	0.0057653	-182.68E-9 !
1	Grid 1	21.40553	26.27293	-3.30000	-0.01448	-3.5301	725.45E-9	0.0056436	-178.83E-9 !
1	Grid 1	21.40553	26.44633	-3.30000	-0.01432	-3.5301	699.92E-9	0.0055252	-175.08E-9 !
1	Grid 1	21.40553	26.61974	-3.30000	-0.01416	-3.5301	675.44E-9	0.0054100	-171.43E-9 !
1	Grid 1	21.40553	26.79314	-3.30000	-0.01400	-3.5301	651.96E-9	0.0052979	-167.88E-9 !
1	Grid 1	21.40553	26.96655	-3.30000	-0.01384	-3.5301	629.44E-9	0.0051888	-164.42E-9 !
1	Grid 1	21.40553	27.13996	-3.30000	-0.01369	-3.5301	607.83E-9	0.0050825	-161.05E-9 !
1	Grid 1	21.40553	27.31336	-3.30000	-0.01353	-3.5301	587.09E-9	0.0049791	-157.78E-9 !
1	Grid 1	21.40553	27.48677	-3.30000	-0.01338	-3.5301	567.18E-9	0.0048783	-154.58E-9 !
1	Grid 1	21.40553	27.66017	-3.30000	-0.01322	-3.5301	548.05E-9	0.0047802	-151.48E-9 !
1	Grid 1	21.40553	27.83358	-3.30000	-0.01307	-3.5301	529.69E-9	0.0046847	-148.45E-9 !
1	Grid 1	21.40553	28.00698	-3.30000	-0.01292	-3.5301	512.05E-9	0.0045916	-145.50E-9 !
1	Grid 1	21.40553	28.18039	-3.30000	-0.01277	-3.5301	495.09E-9	0.0045009	-142.63E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	21.40553	28.35380	-3.30000	-0.01262	-3.5301	478.80E-9	0.0044124	-139.83E-9	!
1	Grid 1	21.40553	28.52720	-3.30000	-0.01247	-3.5301	463.13E-9	0.0043263	-137.10E-9	!
1	Grid 1	21.40553	28.70061	-3.30000	-0.01232	-3.5301	448.07E-9	0.0042423	-134.44E-9	!
1	Grid 1	21.40553	28.87401	-3.30000	-0.01217	-3.5301	433.58E-9	0.0041604	-131.84E-9	!
1	Grid 1	21.40553	29.04742	-3.30000	-0.01203	-3.5301	419.64E-9	0.0040806	-129.31E-9	!
1	Grid 1	21.40553	29.22083	-3.30000	-0.01189	-3.5301	406.23E-9	0.0040027	-126.85E-9	!
1	Grid 1	21.40553	29.39423	-3.30000	-0.01174	-3.5301	393.33E-9	0.0039268	-124.44E-9	!
1	Grid 1	21.40553	29.56764	-3.30000	-0.01160	-3.5301	380.90E-9	0.0038527	-122.09E-9	!
1	Grid 1	21.40553	29.74104	-3.30000	-0.01146	-3.5301	368.94E-9	0.0037805	-119.80E-9	!
1	Grid 1	21.53342	-4.94012	-3.30000	0.00189	-3.5301	20.192E-6	0.039805	-1.2596E-6	!
1	Grid 1	21.53342	-4.76672	-3.30000	0.00344	-3.5301	21.329E-6	0.041095	-1.3004E-6	!
1	Grid 1	21.53342	-4.59331	-3.30000	0.00506	-3.5301	22.530E-6	0.042427	-1.3425E-6	!
1	Grid 1	21.53342	-4.41991	-3.30000	0.00676	-3.5301	23.798E-6	0.043803	-1.3859E-6	!
1	Grid 1	21.53342	-4.24650	-3.30000	0.00854	-3.5301	25.138E-6	0.045222	-1.4308E-6	!
1	Grid 1	21.53342	-4.07309	-3.30000	0.01039	-3.5301	26.551E-6	0.046686	-1.4770E-6	!
1	Grid 1	21.53342	-3.89969	-3.30000	0.01233	-3.5301	28.041E-6	0.048194	-1.5247E-6	!
1	Grid 1	21.53342	-3.72628	-3.30000	0.01435	-3.5301	29.610E-6	0.049749	-1.5738E-6	!
1	Grid 1	21.53342	-3.55288	-3.30000	0.01645	-3.5301	31.262E-6	0.051348	-1.6243E-6	!
1	Grid 1	21.53342	-3.37947	-3.30000	0.01864	-3.5301	33.000E-6	0.052993	-1.6763E-6	!
1	Grid 1	21.53342	-3.20606	-3.30000	0.02090	-3.5301	34.825E-6	0.054684	-1.7297E-6	!
1	Grid 1	21.53342	-3.03266	-3.30000	0.02324	-3.5301	36.740E-6	0.056420	-1.7845E-6	!
1	Grid 1	21.53342	-2.85925	-3.30000	0.02567	-3.5301	38.748E-6	0.058201	-1.8407E-6	!
1	Grid 1	21.53342	-2.68585	-3.30000	0.02817	-3.5301	40.849E-6	0.060026	-1.8983E-6	!
1	Grid 1	21.53342	-2.51244	-3.30000	0.03074	-3.5301	43.046E-6	0.061894	-1.9573E-6	!
1	Grid 1	21.53342	-2.33904	-3.30000	0.03339	-3.5301	45.338E-6	0.063803	-2.0176E-6	!
1	Grid 1	21.53342	-2.16563	-3.30000	0.03611	-3.5301	47.726E-6	0.065753	-2.0791E-6	!
1	Grid 1	21.53342	-1.99222	-3.30000	0.03890	-3.5301	50.209E-6	0.067741	-2.1419E-6	!
1	Grid 1	21.53342	-1.81882	-3.30000	0.04175	-3.5301	52.787E-6	0.069764	-2.2057E-6	!
1	Grid 1	21.53342	-1.64541	-3.30000	0.04465	-3.5301	55.457E-6	0.071822	-2.2707E-6	!
1	Grid 1	21.53342	-1.47201	-3.30000	0.04762	-3.5301	58.217E-6	0.073909	-2.3365E-6	!
1	Grid 1	21.53342	-1.29860	-3.30000	0.05063	-3.5301	61.063E-6	0.076024	-2.4032E-6	!
1	Grid 1	21.53342	-1.12519	-3.30000	0.05368	-3.5301	63.991E-6	0.078162	-2.4707E-6	!
1	Grid 1	21.53342	-0.95179	-3.30000	0.05677	-3.5301	66.994E-6	0.080319	-2.5387E-6	!
1	Grid 1	21.53342	-0.77838	-3.30000	0.05988	-3.5301	70.067E-6	0.082491	-2.6073E-6	!
1	Grid 1	21.53342	-0.60498	-3.30000	0.06302	-3.5301	73.201E-6	0.084673	-2.6761E-6	!
1	Grid 1	21.53342	-0.43157	-3.30000	0.06617	-3.5301	76.388E-6	0.086860	-2.7451E-6	!
1	Grid 1	21.53342	-0.25817	-3.30000	0.06932	-3.5301	79.618E-6	0.089047	-2.8140E-6	!
1	Grid 1	21.53342	-0.08476	-3.30000	0.07247	-3.5301	82.880E-6	0.091227	-2.8828E-6	!
1	Grid 1	21.53342	0.08865	-3.30000	0.07560	-3.5301	86.164E-6	0.093394	-2.9511E-6	!
1	Grid 1	21.53342	0.26205	-3.30000	0.07871	-3.5301	89.456E-6	0.095542	-3.0188E-6	!
1	Grid 1	21.53342	0.43546	-3.30000	0.08179	-3.5301	92.744E-6	0.097665	-3.0858E-6	!
1	Grid 1	21.53342	0.60886	-3.30000	0.08482	-3.5301	96.013E-6	0.099756	-3.1517E-6	!
1	Grid 1	21.53342	0.78227	-3.30000	0.08780	-3.5301	99.250E-6	0.10181	-3.2164E-6	!
1	Grid 1	21.53342	0.95568	-3.30000	0.09072	-3.5301	102.44E-6	0.10381	-3.2796E-6	!
1	Grid 1	21.53342	1.12908	-3.30000	0.09356	-3.5301	105.57E-6	0.10577	-3.3411E-6	!
1	Grid 1	21.53342	1.30249	-3.30000	0.09631	-3.5301	108.62E-6	0.10766	-3.4008E-6	!
1	Grid 1	21.53342	1.47589	-3.30000	0.09898	-3.5301	111.59E-6	0.10948	-3.4584E-6	!
1	Grid 1	21.53342	1.64930	-3.30000	0.10153	-3.5301	114.45E-6	0.11124	-3.5137E-6	!
1	Grid 1	21.53342	1.82270	-3.30000	0.10398	-3.5301	117.19E-6	0.11291	-3.5664E-6	!
1	Grid 1	21.53342	1.99611	-3.30000	0.10630	-3.5301	119.80E-6	0.11450	-3.6165E-6	!
1	Grid 1	21.53342	2.16952	-3.30000	0.10848	-3.5301	122.26E-6	0.11600	-3.6637E-6	!
1	Grid 1	21.53342	2.34292	-3.30000	0.11053	-3.5301	124.58E-6	0.11740	-3.7078E-6	!
1	Grid 1	21.53342	2.51633	-3.30000	0.11243	-3.5301	126.73E-6	0.11870	-3.7487E-6	!
1	Grid 1	21.53342	2.68973	-3.30000	0.11418	-3.5301	128.70E-6	0.11989	-3.7863E-6	!
1	Grid 1	21.53342	2.86314	-3.30000	0.11576	-3.5301	130.49E-6	0.12097	-3.8204E-6	!
1	Grid 1	21.53342	3.03655	-3.30000	0.11718	-3.5301	132.09E-6	0.12194	-3.8508E-6	!
1	Grid 1	21.53342	3.20995	-3.30000	0.11842	-3.5301	133.49E-6	0.12278	-3.8775E-6	!
1	Grid 1	21.53342	3.38336	-3.30000	0.11949	-3.5301	134.69E-6	0.12351	-3.9004E-6	!
1	Grid 1	21.53342	3.55676	-3.30000	0.12038	-3.5301	135.68E-6	0.12411	-3.9194E-6	!
1	Grid 1	21.53342	3.73017	-3.30000	0.12108	-3.5301	136.46E-6	0.12459	-3.9344E-6	!
1	Grid 1	21.53342	3.90357	-3.30000	0.12159	-3.5301	137.03E-6	0.12494	-3.9454E-6	!
1	Grid 1	21.53342	4.07698	-3.30000	0.12191	-3.5301	137.38E-6	0.12516	-3.9523E-6	!
1	Grid 1	21.53342	4.25039	-3.30000	0.12205	-3.5301	137.52E-6	0.12525	-3.9552E-6	!
1	Grid 1	21.53342	4.42379	-3.30000	0.12199	-3.5301	137.43E-6	0.12521	-3.9540E-6	!
1	Grid 1	21.53342	4.59720	-3.30000	0.12175	-3.5301	137.14E-6	0.12504	-3.9487E-6	!
1	Grid 1	21.53342	4.77060	-3.30000	0.12132	-3.5301	136.62E-6	0.12475	-3.9394E-6	!
1	Grid 1	21.53342	4.94401	-3.30000	0.12070	-3.5301	135.90E-6	0.12432	-3.9261E-6	!
1	Grid 1	21.53342	5.11742	-3.30000	0.11989	-3.5301	134.96E-6	0.12377	-3.9088E-6	!
1	Grid 1	21.53342	5.29082	-3.30000	0.11890	-3.5301	133.82E-6	0.12310	-3.8876E-6	!
1	Grid 1	21.53342	5.46423	-3.30000	0.11774	-3.5301	132.48E-6	0.12231	-3.8626E-6	!
1	Grid 1	21.53342	5.63763	-3.30000	0.11640	-3.5301	130.95E-6	0.12140	-3.8339E-6	!
1	Grid 1	21.53342	5.81104	-3.30000	0.11490	-3.5301	129.23E-6	0.12037	-3.8016E-6	!
1	Grid 1	21.53342	5.98444	-3.30000	0.11323	-3.5301	127.32E-6	0.11923	-3.7657E-6	!
1	Grid 1	21.53342	6.15785	-3.30000	0.11141	-3.5301	125.25E-6	0.11799	-3.7265E-6	!
1	Grid 1	21.53342	6.33126	-3.30000	0.10944	-3.5301	123.01E-6	0.11665	-3.6841E-6	!
1	Grid 1	21.53342	6.50466	-3.30000	0.10733	-3.5301	120.62E-6	0.11520	-3.6387E-6	!
1	Grid 1	21.53342	6.67807	-3.30000	0.10509	-3.5301	118.09E-6	0.11367	-3.5903E-6	!
1	Grid 1	21.53342	6.85147	-3.30000	0.10272	-3.5301	115.42E-6	0.11205	-3.5392E-6	!
1	Grid 1	21.53342	7.02488	-3.30000	0.10023	-3.5301	112.64E-6	0.11035	-3.4856E-6	!
1	Grid 1	21.53342	7.19829	-3.30000	0.09764	-3.5301	109.76E-6	0.10857	-3.4296E-6	!
1	Grid 1	21.53342	7.37169	-3.30000	0.09495	-3.5301	106.78E-6	0.10673	-3.3715E-6	!
1	Grid 1	21.53342	7.54510	-3.30000	0.09218	-3.5301	103.72E-6	0.10482	-3.3114E-6	!
1	Grid 1	21.53342	7.71850	-3.30000	0.08932	-3.5301	100.60E-6	0.10286	-3.2496E-6	!
1	Grid 1	21.53342	7.89191	-3.30000	0.08640	-3.5301	97.428E-6	0.10085	-3.1863E-6	!
1	Grid 1	21.53342	8.06531	-3.30000	0.08342	-3.5301	94.218E-6	0.098801	-3.1216E-6	!
1	Grid 1	21.53342	8.23872	-3.30000	0.08039	-3.5301	90.985E-6	0.096715	-3.0559E-6	!
1	Grid 1	21.53342	8.41213	-3.30000	0.07733	-3.5301	87.741E-6	0.094601	-2.9892E-6	!
1	Grid 1	21.53342	8.58553	-3.30000	0.07423	-3.5301	84.500E-6	0.092464	-2.9218E-6	!
1	Grid 1	21.53342	8.75894	-3.30000	0.07112	-3.5301	81.272E-6	0.090311	-2.8539E-6	!
1	Grid 1	21.53342	8.93234	-3.30000	0.06799	-3.5301	78.070E-6	0.088148	-2.7857E-6	!
1	Grid 1	21.53342	9.10575	-3.30000	0.06487	-3.5301	74.904E-6	0.085981	-2.7174E-6	!
1	Grid 1	21.53342	9.27916	-3.30000	0.06175	-3.5301	71.784E-6	0.083816	-2.6491E-6	!
1	Grid 1	21.53342	9.45256	-3.30000	0.05865	-3.5301	68.718E-6	0.081656	-2.5810E-6	!
1	Grid 1	21.53342	9.62597	-3.30000	0.05557	-3.5301	65.715E-6	0.079508	-2.5132E-6	!
1	Grid 1	21.53342	9.79937	-3.30000	0.05252	-3.5301	62.781E-6	0.077376	-2.4459E-6	!
1	Grid 1	21.53342	9.97278	-3.30000	0.04951	-3.5301	59.923E-6	0.075264	-2.3793E-6	!
1	Grid 1	21.53342	10.14618	-3.30000	0.04654	-3.5301	57.145E-6	0.073176	-2.3134E-6	!
1	Grid 1	21.53342	10.31959	-3.30000	0.04362	-3.5301	54.451E-6	0.071115	-2.2484E-6	!
1	Grid 1	21.53342	10.49300	-3.30000	0.04075	-3.5301	51.845E-6	0.069084	-2.1843E-6	!
1	Grid 1	21.53342	10.66640	-3.30000	0.03794	-3.5301	49.329E-6	0.067087	-2.1213E-6	!
1	Grid 1	21.53342	10.83981	-3.30000	0.03520	-3.5301	46.905E-6	0.065126	-2.0593E-6	!
1	Grid 1	21.53342	11.01321	-3.30000	0.03252	-3.5301	44.574E-6	0.063202	-1.9986E-6	!
1	Grid 1	21.53342	11.18662	-3.30000	0.02992	-3.5301	42.336E-6	0.061318	-1.9391E-6	!
1	Grid 1	21.53342	11.36003	-3.30000	0.02738	-3.5301	40.191E-6	0.059475	-1.8809E-6	!
1	Grid 1	21.53342	11.53343	-3.30000	0.02492	-3.5301	38.137E-6	0.057674	-1.8241E-6	!
1	Grid 1	21.53342	11.70684	-3.30000	0.02254	-3.5301	36.175E-6	0.055917	-1.7686E-6	!
1	Grid 1	21.53342	11.88024	-3.30000	0.02023	-3.5301	34.302E-6	0.054203	-1.7145E-6	!
1	Grid 1	21.53342	12.05365	-3.30000	0.01801	-3.5301	32.516E-6	0.052534	-1.6618E-6	!
1	Grid 1	21.53342	12.22705	-3.30000	0.01586	-3.5301	30.815E-6	0.050909	-1.6105E-6	!
1	Grid 1	21.53342	12.40046	-3.30000	0.01380	-3.5301	29.197E-6	0.049330	-1.5606E-6	!
1	Grid 1	21.53342	12.57387	-3.30000	0.01181	-3.5301	27.659E-6	0.047795	-1.5121E-6	!
1	Grid 1	21.53342	12.74727	-3.30000	0.00990	-3.5301	26.198E-6	0.046305	-1.4650E-6	!
1	Grid 1	21.53342	12.92068	-3.30000	0.00808	-3.5301	24.812E-6	0.044858	-1.4193E-6	!
1	Grid 1	21.53342	13.09408	-3.30000	0.00633	-3.5301	23.498E-6	0.043456	-1.3750E-6	!
1	Grid 1	21.53342	13.26749	-3.30000	0.00466	-3.5301	22.252E-6	0.042096	-1.3320E-6	!
1	Grid 1	21.53342	13.44090	-3.30000	0.00306	-3.5301	21.072E-6	0.040779	-1.2904E-6	!
1	Grid 1	21.53342	13.61430	-3.30000	0.00154	-3.5301	19.955E-6	0.039504	-1.2501E-6	!
1	Grid 1	21.53342	13.78771	-3.30000	0.00009	-3.5301	18.898E-6	0.038269	-1.2111E-6	!
1	Grid 1	21.53342	13.96111	-3.30000	-0.00128	-3.5301	17.898E-6	0.037075	-1.1733E-6	!
1	Grid 1	21.53342	14.13452	-3.30000	-0.00258	-3.5301	16.953E-6	0.035919	-1.1368E-6	!
1	Grid 1	21.53342	14.30792	-3.30000	-0.00382	-3.5301	16.059E-6	0.034802	-1.1015E-6	!
1	Grid 1	21.53342	14.48133	-3.30000	-0.00499	-3.5301	15.214E-6	0.033722	-1.0673E-6	!
1	Grid 1	21.53342	14.65474	-3.30000	-0.00610	-3.5301	14.415E-6	0.032678	-1.0343E-6	!
1	Grid 1	21.53342	14.82814	-3.30000	-0.00714	-3.5301	13.661E-6	0.031669	-1.0024E-6	!
1	Grid 1	21.53342	15.00155	-3.30000	-0.00812	-3.5301	12.949E-6	0.030695	-971.61E-9	!
1	Grid 1	21.53342	15.17495	-3.30000	-0.00904	-3.5301	12.276E-6	0.029753	-941.84E-9	!
1	Grid 1	21.53342	15.34836	-3.30000	-0.00991	-3.5301	11.640E-6	0.028844	-913.09E-9	!
1	Grid 1	21.53342	15.52177	-3.30000	-0.01072	-3.5301	11.040E-6	0.027966	-885.31E-9	!
1	Grid 1	21.53342	15.69517	-3.30000	-0.01148	-3.5301	10.473E-6	0.027118	-858.49E-9	!
1	Grid 1	21.53342	15.86858	-3.30000	-0.01219	-3.5301	9.9371E-6	0.026299	-832.59E-9	!
1	Grid 1	21.53342	16.04198	-3.30000	-0.01286	-3.5301	9.4312E-6	0.025508	-807.58E-9	!
1	Grid 1	21.53342	16.21539	-3.30000	-0.01347	-3.5301	8.9533E-6	0.024745	-783.44E-9	!
1	Grid 1	21.53342	16.38879	-3.30000	-0.01404	-3.5301	8.5019E-6	0.024008	-760.12E-9	!
1	Grid 1	21.53342	16.56220	-3.30000	-0.01457	-3.5301	8.0753E-6	0.023296	-737.61E-9	!
1	Grid 1	21.53342	16.73561	-3.30000	-0.01506	-3.5301	7.6723E-6	0.022609	-715.87E-9	!
1	Grid 1	21.53342	16.90901	-3.30000	-0.01551	-3.5301	7.2914E-6	0.021945	-694.88E-9	!
1	Grid 1	21.53342	17.08242	-3.30000	-0.01592	-3.5301	6.9314E-6	0.021305	-674.62E-9	!
1	Grid 1	21.53342	17.25582	-3.30000	-0.01630	-3.5301	6.5910E-6	0.020686	-655.04E-9	!
1	Grid 1	21.53342	17.42923	-3.30000	-0.01664	-3.5301	6.2692E-6	0.020089	-636.14E-9	!
1	Grid 1	21.53342	17.60264	-3.30000	-0.01695	-3.5301	5.9649E-6	0.019512	-617.89E-9	!
1	Grid 1	21.53342	17.77604	-3.30000	-0.01723	-3.5301	5.6770E-6	0.018955	-600.26E-9	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	21.53342	17.94945	-3.30000	-0.01748	-3.5301	5.4046E-6	0.018417	-583.23E-9	!
1	Grid 1	21.53342	18.12285	-3.30000	-0.01771	-3.5301	5.1468E-6	0.017897	-566.78E-9	!
1	Grid 1	21.53342	18.29626	-3.30000	-0.01791	-3.5301	4.9028E-6	0.017395	-550.88E-9	!
1	Grid 1	21.53342	18.46966	-3.30000	-0.01808	-3.5301	4.6718E-6	0.016909	-535.53E-9	!
1	Grid 1	21.53342	18.64307	-3.30000	-0.01823	-3.5301	4.4531E-6	0.016441	-520.69E-9	!
1	Grid 1	21.53342	18.81648	-3.30000	-0.01836	-3.5301	4.2459E-6	0.015987	-506.35E-9	!
1	Grid 1	21.53342	18.98988	-3.30000	-0.01847	-3.5301	4.0495E-6	0.015549	-492.48E-9	!
1	Grid 1	21.53342	19.16329	-3.30000	-0.01856	-3.5301	3.8634E-6	0.015126	-479.08E-9	!
1	Grid 1	21.53342	19.33669	-3.30000	-0.01863	-3.5301	3.6870E-6	0.014717	-466.13E-9	!
1	Grid 1	21.53342	19.51010	-3.30000	-0.01868	-3.5301	3.5197E-6	0.014321	-453.60E-9	!
1	Grid 1	21.53342	19.68351	-3.30000	-0.01871	-3.5301	3.3611E-6	0.013938	-441.48E-9	!
1	Grid 1	21.53342	19.85691	-3.30000	-0.01874	-3.5301	3.2105E-6	0.013568	-429.77E-9	!
1	Grid 1	21.53342	20.03032	-3.30000	-0.01874	-3.5301	3.0677E-6	0.013210	-418.43E-9	!
1	Grid 1	21.53342	20.20372	-3.30000	-0.01873	-3.5301	2.9321E-6	0.012864	-407.46E-9	!
1	Grid 1	21.53342	20.37713	-3.30000	-0.01871	-3.5301	2.8033E-6	0.012528	-396.85E-9	!
1	Grid 1	21.53342	20.55053	-3.30000	-0.01868	-3.5301	2.6809E-6	0.012204	-386.58E-9	!
1	Grid 1	21.53342	20.72394	-3.30000	-0.01864	-3.5301	2.5647E-6	0.011890	-376.64E-9	!
1	Grid 1	21.53342	20.89735	-3.30000	-0.01858	-3.5301	2.4543E-6	0.011586	-367.02E-9	!
1	Grid 1	21.53342	21.07075	-3.30000	-0.01852	-3.5301	2.3493E-6	0.011292	-357.70E-9	!
1	Grid 1	21.53342	21.24416	-3.30000	-0.01845	-3.5301	2.2494E-6	0.011007	-348.68E-9	!
1	Grid 1	21.53342	21.41756	-3.30000	-0.01837	-3.5301	2.1544E-6	0.010731	-339.94E-9	!
1	Grid 1	21.53342	21.59097	-3.30000	-0.01828	-3.5301	2.0640E-6	0.010463	-331.47E-9	!
1	Grid 1	21.53342	21.76438	-3.30000	-0.01818	-3.5301	1.9780E-6	0.010204	-323.27E-9	!
1	Grid 1	21.53342	21.93778	-3.30000	-0.01808	-3.5301	1.8961E-6	0.0099533	-315.32E-9	!
1	Grid 1	21.53342	22.11119	-3.30000	-0.01797	-3.5301	1.8181E-6	0.0097100	-307.61E-9	!
1	Grid 1	21.53342	22.28459	-3.30000	-0.01785	-3.5301	1.7438E-6	0.0094742	-300.15E-9	!
1	Grid 1	21.53342	22.45800	-3.30000	-0.01773	-3.5301	1.6730E-6	0.0092456	-292.91E-9	!
1	Grid 1	21.53342	22.63140	-3.30000	-0.01761	-3.5301	1.6056E-6	0.0090239	-285.89E-9	!
1	Grid 1	21.53342	22.80481	-3.30000	-0.01748	-3.5301	1.5412E-6	0.0088089	-279.08E-9	!
1	Grid 1	21.53342	22.97822	-3.30000	-0.01735	-3.5301	1.4799E-6	0.0086003	-272.47E-9	!
1	Grid 1	21.53342	23.15162	-3.30000	-0.01721	-3.5301	1.4214E-6	0.0083981	-266.07E-9	!
1	Grid 1	21.53342	23.32503	-3.30000	-0.01707	-3.5301	1.3655E-6	0.0082018	-259.85E-9	!
1	Grid 1	21.53342	23.49843	-3.30000	-0.01693	-3.5301	1.3122E-6	0.0080113	-253.82E-9	!
1	Grid 1	21.53342	23.67184	-3.30000	-0.01678	-3.5301	1.2613E-6	0.0078264	-247.96E-9	!
1	Grid 1	21.53342	23.84525	-3.30000	-0.01663	-3.5301	1.2127E-6	0.0076469	-242.28E-9	!
1	Grid 1	21.53342	24.01865	-3.30000	-0.01648	-3.5301	1.1663E-6	0.0074727	-236.76E-9	!
1	Grid 1	21.53342	24.19206	-3.30000	-0.01633	-3.5301	1.1219E-6	0.0073035	-231.40E-9	!
1	Grid 1	21.53342	24.36546	-3.30000	-0.01617	-3.5301	1.0795E-6	0.0071391	-226.20E-9	!
1	Grid 1	21.53342	24.53887	-3.30000	-0.01602	-3.5301	1.0390E-6	0.0069795	-221.14E-9	!
1	Grid 1	21.53342	24.71227	-3.30000	-0.01586	-3.5301	1.0002E-6	0.0068244	-216.23E-9	!
1	Grid 1	21.53342	24.88568	-3.30000	-0.01571	-3.5301	963.10E-9	0.0066737	-211.45E-9	!
1	Grid 1	21.53342	25.05909	-3.30000	-0.01555	-3.5301	927.62E-9	0.0065272	-206.82E-9	!
1	Grid 1	21.53342	25.23249	-3.30000	-0.01539	-3.5301	893.65E-9	0.0063848	-202.31E-9	!
1	Grid 1	21.53342	25.40590	-3.30000	-0.01523	-3.5301	861.14E-9	0.0062464	-197.92E-9	!
1	Grid 1	21.53342	25.57930	-3.30000	-0.01507	-3.5301	830.00E-9	0.0061119	-193.66E-9	!
1	Grid 1	21.53342	25.75271	-3.30000	-0.01491	-3.5301	800.18E-9	0.0059810	-189.51E-9	!
1	Grid 1	21.53342	25.92612	-3.30000	-0.01475	-3.5301	771.61E-9	0.0058537	-185.48E-9	!
1	Grid 1	21.53342	26.09952	-3.30000	-0.01459	-3.5301	744.23E-9	0.0057299	-181.56E-9	!
1	Grid 1	21.53342	26.27293	-3.30000	-0.01443	-3.5301	717.98E-9	0.0056095	-177.75E-9	!
1	Grid 1	21.53342	26.44633	-3.30000	-0.01427	-3.5301	692.82E-9	0.0054923	-174.03E-9	!
1	Grid 1	21.53342	26.61974	-3.30000	-0.01412	-3.5301	668.69E-9	0.0053782	-170.42E-9	!
1	Grid 1	21.53342	26.79314	-3.30000	-0.01396	-3.5301	645.54E-9	0.0052672	-166.90E-9	!
1	Grid 1	21.53342	26.96655	-3.30000	-0.01380	-3.5301	623.32E-9	0.0051591	-163.48E-9	!
1	Grid 1	21.53342	27.13996	-3.30000	-0.01365	-3.5301	602.00E-9	0.0050538	-160.14E-9	!
1	Grid 1	21.53342	27.31336	-3.30000	-0.01349	-3.5301	581.54E-9	0.0049514	-156.90E-9	!
1	Grid 1	21.53342	27.48677	-3.30000	-0.01334	-3.5301	561.89E-9	0.0048516	-153.74E-9	!
1	Grid 1	21.53342	27.66017	-3.30000	-0.01318	-3.5301	543.02E-9	0.0047544	-150.66E-9	!
1	Grid 1	21.53342	27.83358	-3.30000	-0.01303	-3.5301	524.89E-9	0.0046596	-147.66E-9	!
1	Grid 1	21.53342	28.00698	-3.30000	-0.01288	-3.5301	507.47E-9	0.0045674	-144.73E-9	!
1	Grid 1	21.53342	28.18039	-3.30000	-0.01273	-3.5301	490.73E-9	0.0044775	-141.88E-9	!
1	Grid 1	21.53342	28.35380	-3.30000	-0.01258	-3.5301	474.63E-9	0.0043898	-139.11E-9	!
1	Grid 1	21.53342	28.52720	-3.30000	-0.01243	-3.5301	459.16E-9	0.0043044	-136.40E-9	!
1	Grid 1	21.53342	28.70061	-3.30000	-0.01228	-3.5301	444.27E-9	0.0042211	-133.76E-9	!
1	Grid 1	21.53342	28.87401	-3.30000	-0.01214	-3.5301	429.96E-9	0.0041399	-131.19E-9	!
1	Grid 1	21.53342	29.04742	-3.30000	-0.01199	-3.5301	416.18E-9	0.0040607	-128.68E-9	!
1	Grid 1	21.53342	29.22083	-3.30000	-0.01185	-3.5301	402.93E-9	0.0039835	-126.24E-9	!
1	Grid 1	21.53342	29.39423	-3.30000	-0.01171	-3.5301	390.17E-9	0.0039082	-123.85E-9	!
1	Grid 1	21.53342	29.56764	-3.30000	-0.01157	-3.5301	377.88E-9	0.0038347	-121.52E-9	!
1	Grid 1	21.53342	29.74104	-3.30000	-0.01143	-3.5301	366.05E-9	0.0037630	-119.25E-9	!
1	Grid 1	21.66131	-4.94012	-3.30000	0.00079	-3.5301	19.390E-6	0.038898	-1.2309E-6	!
1	Grid 1	21.66131	-4.76672	-3.30000	0.00226	-3.5301	20.463E-6	0.040138	-1.2701E-6	!
1	Grid 1	21.66131	-4.59331	-3.30000	0.00380	-3.5301	21.595E-6	0.041418	-1.3106E-6	!
1	Grid 1	21.66131	-4.41991	-3.30000	0.00541	-3.5301	22.789E-6	0.042738	-1.3523E-6	!
1	Grid 1	21.66131	-4.24650	-3.30000	0.00709	-3.5301	24.049E-6	0.044100	-1.3953E-6	!
1	Grid 1	21.66131	-4.07309	-3.30000	0.00886	-3.5301	25.376E-6	0.045503	-1.4397E-6	!
1	Grid 1	21.66131	-3.89969	-3.30000	0.01069	-3.5301	26.773E-6	0.046947	-1.4853E-6	!
1	Grid 1	21.66131	-3.72628	-3.30000	0.01261	-3.5301	28.242E-6	0.048434	-1.5323E-6	!
1	Grid 1	21.66131	-3.55288	-3.30000	0.01459	-3.5301	29.787E-6	0.049963	-1.5806E-6	!
1	Grid 1	21.66131	-3.37947	-3.30000	0.01666	-3.5301	31.410E-6	0.051534	-1.6302E-6	!
1	Grid 1	21.66131	-3.20606	-3.30000	0.01880	-3.5301	33.111E-6	0.053147	-1.6811E-6	!
1	Grid 1	21.66131	-3.03266	-3.30000	0.02102	-3.5301	34.895E-6	0.054802	-1.7334E-6	!
1	Grid 1	21.66131	-2.85925	-3.30000	0.02331	-3.5301	36.761E-6	0.056498	-1.7870E-6	!
1	Grid 1	21.66131	-2.68585	-3.30000	0.02567	-3.5301	38.712E-6	0.058234	-1.8418E-6	!
1	Grid 1	21.66131	-2.51244	-3.30000	0.02810	-3.5301	40.748E-6	0.060009	-1.8978E-6	!
1	Grid 1	21.66131	-2.33904	-3.30000	0.03060	-3.5301	42.869E-6	0.061822	-1.9551E-6	!
1	Grid 1	21.66131	-2.16563	-3.30000	0.03316	-3.5301	45.077E-6	0.063672	-2.0134E-6	!
1	Grid 1	21.66131	-1.99222	-3.30000	0.03579	-3.5301	47.369E-6	0.065555	-2.0729E-6	!
1	Grid 1	21.66131	-1.81882	-3.30000	0.03847	-3.5301	49.744E-6	0.067471	-2.1334E-6	!
1	Grid 1	21.66131	-1.64541	-3.30000	0.04121	-3.5301	52.202E-6	0.069417	-2.1948E-6	!
1	Grid 1	21.66131	-1.47201	-3.30000	0.04400	-3.5301	54.738E-6	0.071390	-2.2571E-6	!
1	Grid 1	21.66131	-1.29860	-3.30000	0.04683	-3.5301	57.350E-6	0.073387	-2.3201E-6	!
1	Grid 1	21.66131	-1.12519	-3.30000	0.04970	-3.5301	60.033E-6	0.075404	-2.3837E-6	!
1	Grid 1	21.66131	-0.95179	-3.30000	0.05260	-3.5301	62.781E-6	0.077437	-2.4479E-6	!
1	Grid 1	21.66131	-0.77838	-3.30000	0.05553	-3.5301	65.590E-6	0.079482	-2.5124E-6	!
1	Grid 1	21.66131	-0.60498	-3.30000	0.05847	-3.5301	68.451E-6	0.081536	-2.5772E-6	!
1	Grid 1	21.66131	-0.43157	-3.30000	0.06143	-3.5301	71.358E-6	0.083592	-2.6420E-6	!
1	Grid 1	21.66131	-0.25817	-3.30000	0.06439	-3.5301	74.300E-6	0.085646	-2.7068E-6	!
1	Grid 1	21.66131	-0.08476	-3.30000	0.06734	-3.5301	77.269E-6	0.087693	-2.7714E-6	!
1	Grid 1	21.66131	0.08865	-3.30000	0.07028	-3.5301	80.255E-6	0.089726	-2.8355E-6	!
1	Grid 1	21.66131	0.26205	-3.30000	0.07319	-3.5301	83.245E-6	0.091741	-2.8990E-6	!
1	Grid 1	21.66131	0.43546	-3.30000	0.07608	-3.5301	86.229E-6	0.093730	-2.9617E-6	!
1	Grid 1	21.66131	0.60886	-3.30000	0.07892	-3.5301	89.195E-6	0.095688	-3.0235E-6	!
1	Grid 1	21.66131	0.78227	-3.30000	0.08171	-3.5301	92.129E-6	0.097608	-3.0840E-6	!
1	Grid 1	21.66131	0.95568	-3.30000	0.08444	-3.5301	95.020E-6	0.099484	-3.1432E-6	!
1	Grid 1	21.66131	1.12908	-3.30000	0.08709	-3.5301	97.853E-6	0.10131	-3.2008E-6	!
1	Grid 1	21.66131	1.30249	-3.30000	0.08967	-3.5301	100.62E-6	0.10308	-3.2566E-6	!
1	Grid 1	21.66131	1.47589	-3.30000	0.09216	-3.5301	103.30E-6	0.10479	-3.3104E-6	!
1	Grid 1	21.66131	1.64930	-3.30000	0.09455	-3.5301	105.88E-6	0.10643	-3.3620E-6	!
1	Grid 1	21.66131	1.82270	-3.30000	0.09684	-3.5301	108.36E-6	0.10799	-3.4113E-6	!
1	Grid 1	21.66131	1.99611	-3.30000	0.09901	-3.5301	110.73E-6	0.10947	-3.4581E-6	!
1	Grid 1	21.66131	2.16952	-3.30000	0.10106	-3.5301	112.96E-6	0.11087	-3.5022E-6	!
1	Grid 1	21.66131	2.34292	-3.30000	0.10297	-3.5301	115.05E-6	0.11218	-3.5434E-6	!
1	Grid 1	21.66131	2.51633	-3.30000	0.10475	-3.5301	116.99E-6	0.11339	-3.5816E-6	!
1	Grid 1	21.66131	2.68973	-3.30000	0.10638	-3.5301	118.78E-6	0.11450	-3.6167E-6	!
1	Grid 1	21.66131	2.86314	-3.30000	0.10786	-3.5301	120.40E-6	0.11551	-3.6485E-6	!
1	Grid 1	21.66131	3.03655	-3.30000	0.10919	-3.5301	121.84E-6	0.11641	-3.6769E-6	!
1	Grid 1	21.66131	3.20995	-3.30000	0.11035	-3.5301	123.11E-6	0.11720	-3.7018E-6	!
1	Grid 1	21.66131	3.38336	-3.30000	0.11135	-3.5301	124.20E-6	0.11788	-3.7232E-6	!
1	Grid 1	21.66131	3.55676	-3.30000	0.11217	-3.5301	125.10E-6	0.11844	-3.7409E-6	!
1	Grid 1	21.66131	3.73017	-3.30000	0.11283	-3.5301	125.81E-6	0.11889	-3.7550E-6	!
1	Grid 1	21.66131	3.90357	-3.30000	0.11331	-3.5301	126.32E-6	0.11922	-3.7652E-6	!
1	Grid 1	21.66131	4.07698	-3.30000	0.11362	-3.5301	126.64E-6	0.11942	-3.7717E-6	!
1	Grid 1	21.66131	4.25039	-3.30000	0.11374	-3.5301	126.76E-6	0.11951	-3.7744E-6	!
1	Grid 1	21.66131	4.42379	-3.30000	0.11369	-3.5301	126.69E-6	0.11947	-3.7733E-6	!
1	Grid 1	21.66131	4.59720	-3.30000	0.11346	-3.5301	126.42E-6	0.11932	-3.7684E-6	!
1	Grid 1	21.66131	4.77060	-3.30000	0.11306	-3.5301	125.96E-6	0.11904	-3.7597E-6	!
1	Grid 1	21.66131	4.94401	-3.30000	0.11248	-3.5301	125.30E-6	0.11865	-3.7473E-6	!
1	Grid 1	21.66131	5.11742	-3.30000	0.11173	-3.5301	124.46E-6	0.11814	-3.7312E-6	!
1	Grid 1	21.66131	5.29082	-3.30000	0.11080	-3.5301	123.43E-6	0.11751	-3.7114E-6	!
1	Grid 1	21.66131	5.46423	-3.30000	0.10972	-3.5301	122.22E-6	0.11677	-3.6881E-6	!
1	Grid 1	21.66131	5.63763	-3.30000	0.10847	-3.5301	120.83E-6	0.11592	-3.6613E-6	!
1	Grid 1	21.66131	5.81104	-3.30000	0.10706	-3.5301	119.27E-6	0.11496	-3.6312E-6	!
1	Grid 1	21.66131	5.98444	-3.30000	0.10550	-3.5301	117.55E-6	0.11390	-3.5977E-6	!
1	Grid 1	21.66131	6.15785	-3.30000	0.10380	-3.5301	115.68E-6	0.11274	-3.5612E-6	!
1	Grid 1	21.66131	6.33126	-3.30000	0.10196	-3.5301	113.65E-6	0.11149	-3.5216E-6	!
1	Grid 1	21.66131	6.50466	-3.30000	0.09999	-3.5301	111.49E-6	0.11014	-3.4791E-6	!
1	Grid 1	21.66131	6.67807	-3.30000	0.09789	-3.5301	109.20E-6	0.10871	-3.4339E-6	!
1	Grid 1	21.66131	6.85147	-3.30000	0.09567	-3.5301	106.79E-6	0.10719	-3.3862E-6	!
1	Grid 1	21.66131	7.02488	-3.30000	0.09335	-3.5301	104.27E-6	0.10560	-3.3361E-6	!
1	Grid 1	21.66131	7.19829	-3.30000	0.09092	-3.5301	101.66E-6	0.10394	-3.2838E-6	!
1	Grid 1	21.66131	7.37169	-3.30000	0.08841	-3.5301	98.965E-6	0.10222	-3.2294E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	21.66131	7.54510	-3.30000	0.08581	-3.5301	96.197E-6	0.10044	-3.1733E-6 !
1	Grid 1	21.66131	7.71850	-3.30000	0.08314	-3.5301	93.368E-6	0.098602	-3.1154E-6 !
1	Grid 1	21.66131	7.89191	-3.30000	0.08040	-3.5301	90.492E-6	0.096722	-3.0561E-6 !
1	Grid 1	21.66131	8.06531	-3.30000	0.07761	-3.5301	87.580E-6	0.094801	-2.9956E-6 !
1	Grid 1	21.66131	8.23872	-3.30000	0.07477	-3.5301	84.645E-6	0.092846	-2.9339E-6 !
1	Grid 1	21.66131	8.41213	-3.30000	0.07190	-3.5301	81.698E-6	0.090864	-2.8714E-6 !
1	Grid 1	21.66131	8.58553	-3.30000	0.06900	-3.5301	78.750E-6	0.088859	-2.8082E-6 !
1	Grid 1	21.66131	8.75894	-3.30000	0.06607	-3.5301	75.813E-6	0.086838	-2.7444E-6 !
1	Grid 1	21.66131	8.93234	-3.30000	0.06314	-3.5301	72.896E-6	0.084806	-2.6803E-6 !
1	Grid 1	21.66131	9.10575	-3.30000	0.06021	-3.5301	70.009E-6	0.082769	-2.6161E-6 !
1	Grid 1	21.66131	9.27916	-3.30000	0.05728	-3.5301	67.161E-6	0.080731	-2.5518E-6 !
1	Grid 1	21.66131	9.45256	-3.30000	0.05437	-3.5301	64.359E-6	0.078698	-2.4877E-6 !
1	Grid 1	21.66131	9.62597	-3.30000	0.05147	-3.5301	61.611E-6	0.076674	-2.4238E-6 !
1	Grid 1	21.66131	9.79937	-3.30000	0.04861	-3.5301	58.924E-6	0.074663	-2.3604E-6 !
1	Grid 1	21.66131	9.97278	-3.30000	0.04577	-3.5301	56.302E-6	0.072669	-2.2974E-6 !
1	Grid 1	21.66131	10.14618	-3.30000	0.04298	-3.5301	53.750E-6	0.070697	-2.2352E-6 !
1	Grid 1	21.66131	10.31959	-3.30000	0.04023	-3.5301	51.273E-6	0.068748	-2.1737E-6 !
1	Grid 1	21.66131	10.49300	-3.30000	0.03753	-3.5301	48.873E-6	0.066826	-2.1130E-6 !
1	Grid 1	21.66131	10.66640	-3.30000	0.03489	-3.5301	46.553E-6	0.064935	-2.0533E-6 !
1	Grid 1	21.66131	10.83981	-3.30000	0.03230	-3.5301	44.314E-6	0.063075	-1.9946E-6 !
1	Grid 1	21.66131	11.01321	-3.30000	0.02977	-3.5301	42.158E-6	0.061249	-1.9370E-6 !
1	Grid 1	21.66131	11.18662	-3.30000	0.02731	-3.5301	40.085E-6	0.059459	-1.8805E-6 !
1	Grid 1	21.66131	11.36003	-3.30000	0.02492	-3.5301	38.095E-6	0.057707	-1.8251E-6 !
1	Grid 1	21.66131	11.53343	-3.30000	0.02260	-3.5301	36.188E-6	0.055993	-1.7710E-6 !
1	Grid 1	21.66131	11.70684	-3.30000	0.02035	-3.5301	34.363E-6	0.054319	-1.7182E-6 !
1	Grid 1	21.66131	11.88024	-3.30000	0.01817	-3.5301	32.618E-6	0.052685	-1.6666E-6 !
1	Grid 1	21.66131	12.05365	-3.30000	0.01606	-3.5301	30.953E-6	0.051092	-1.6162E-6 !
1	Grid 1	21.66131	12.22705	-3.30000	0.01403	-3.5301	29.364E-6	0.049541	-1.5672E-6 !
1	Grid 1	21.66131	12.40046	-3.30000	0.01207	-3.5301	27.850E-6	0.048031	-1.5195E-6 !
1	Grid 1	21.66131	12.57387	-3.30000	0.01019	-3.5301	26.410E-6	0.046562	-1.4731E-6 !
1	Grid 1	21.66131	12.74727	-3.30000	0.00839	-3.5301	25.040E-6	0.045135	-1.4280E-6 !
1	Grid 1	21.66131	12.92068	-3.30000	0.00665	-3.5301	23.738E-6	0.043748	-1.3842E-6 !
1	Grid 1	21.66131	13.09408	-3.30000	0.00500	-3.5301	22.502E-6	0.042403	-1.3417E-6 !
1	Grid 1	21.66131	13.26749	-3.30000	0.00341	-3.5301	21.329E-6	0.041097	-1.3005E-6 !
1	Grid 1	21.66131	13.44090	-3.30000	0.00190	-3.5301	20.217E-6	0.039832	-1.2605E-6 !
1	Grid 1	21.66131	13.61430	-3.30000	0.00045	-3.5301	19.162E-6	0.038605	-1.2217E-6 !
1	Grid 1	21.66131	13.78771	-3.30000	-0.00092	-3.5301	18.163E-6	0.037417	-1.1841E-6 !
1	Grid 1	21.66131	13.96111	-3.30000	-0.00222	-3.5301	17.217E-6	0.036266	-1.1478E-6 !
1	Grid 1	21.66131	14.13452	-3.30000	-0.00346	-3.5301	16.321E-6	0.035152	-1.1125E-6 !
1	Grid 1	21.66131	14.30792	-3.30000	-0.00464	-3.5301	15.473E-6	0.034074	-1.0785E-6 !
1	Grid 1	21.66131	14.48133	-3.30000	-0.00575	-3.5301	14.671E-6	0.033031	-1.0455E-6 !
1	Grid 1	21.66131	14.65474	-3.30000	-0.00680	-3.5301	13.912E-6	0.032022	-1.0136E-6 !
1	Grid 1	21.66131	14.82814	-3.30000	-0.00779	-3.5301	13.194E-6	0.031047	-982.76E-9 !
1	Grid 1	21.66131	15.00155	-3.30000	-0.00872	-3.5301	12.515E-6	0.030104	-952.94E-9 !
1	Grid 1	21.66131	15.17495	-3.30000	-0.00960	-3.5301	11.873E-6	0.029192	-924.11E-9 !
1	Grid 1	21.66131	15.34836	-3.30000	-0.01043	-3.5301	11.267E-6	0.028311	-896.25E-9 !
1	Grid 1	21.66131	15.52177	-3.30000	-0.01120	-3.5301	10.693E-6	0.027460	-869.32E-9 !
1	Grid 1	21.66131	15.69517	-3.30000	-0.01192	-3.5301	10.151E-6	0.026637	-843.30E-9 !
1	Grid 1	21.66131	15.86858	-3.30000	-0.01260	-3.5301	9.6378E-6	0.025842	-818.16E-9 !
1	Grid 1	21.66131	16.04198	-3.30000	-0.01322	-3.5301	9.1531E-6	0.025074	-793.87E-9 !
1	Grid 1	21.66131	16.21539	-3.30000	-0.01381	-3.5301	8.6947E-6	0.024333	-770.40E-9 !
1	Grid 1	21.66131	16.38879	-3.30000	-0.01435	-3.5301	8.2614E-6	0.023616	-747.73E-9 !
1	Grid 1	21.66131	16.56220	-3.30000	-0.01485	-3.5301	7.8516E-6	0.022923	-725.82E-9 !
1	Grid 1	21.66131	16.73561	-3.30000	-0.01531	-3.5301	7.4640E-6	0.022254	-704.66E-9 !
1	Grid 1	21.66131	16.90901	-3.30000	-0.01574	-3.5301	7.0975E-6	0.021608	-684.21E-9 !
1	Grid 1	21.66131	17.08242	-3.30000	-0.01613	-3.5301	6.7508E-6	0.020984	-664.46E-9 !
1	Grid 1	21.66131	17.25582	-3.30000	-0.01649	-3.5301	6.4227E-6	0.020381	-645.38E-9 !
1	Grid 1	21.66131	17.42923	-3.30000	-0.01681	-3.5301	6.1123E-6	0.019798	-626.94E-9 !
1	Grid 1	21.66131	17.60264	-3.30000	-0.01710	-3.5301	5.8185E-6	0.019235	-609.12E-9 !
1	Grid 1	21.66131	17.77604	-3.30000	-0.01737	-3.5301	5.5405E-6	0.018691	-591.91E-9 !
1	Grid 1	21.66131	17.94945	-3.30000	-0.01760	-3.5301	5.2772E-6	0.018165	-575.27E-9 !
1	Grid 1	21.66131	18.12285	-3.30000	-0.01781	-3.5301	5.0279E-6	0.017657	-559.19E-9 !
1	Grid 1	21.66131	18.29626	-3.30000	-0.01800	-3.5301	4.7917E-6	0.017166	-543.65E-9 !
1	Grid 1	21.66131	18.46966	-3.30000	-0.01816	-3.5301	4.5680E-6	0.016691	-528.63E-9 !
1	Grid 1	21.66131	18.64307	-3.30000	-0.01830	-3.5301	4.3560E-6	0.016233	-514.10E-9 !
1	Grid 1	21.66131	18.81648	-3.30000	-0.01842	-3.5301	4.1551E-6	0.015789	-500.06E-9 !
1	Grid 1	21.66131	18.98988	-3.30000	-0.01852	-3.5301	3.9645E-6	0.015360	-486.49E-9 !
1	Grid 1	21.66131	19.16329	-3.30000	-0.01860	-3.5301	3.7839E-6	0.014945	-473.36E-9 !
1	Grid 1	21.66131	19.33669	-3.30000	-0.01866	-3.5301	3.6125E-6	0.014544	-460.66E-9 !
1	Grid 1	21.66131	19.51010	-3.30000	-0.01870	-3.5301	3.4500E-6	0.014156	-448.37E-9 !
1	Grid 1	21.66131	19.68351	-3.30000	-0.01873	-3.5301	3.2957E-6	0.013781	-436.49E-9 !
1	Grid 1	21.66131	19.85691	-3.30000	-0.01874	-3.5301	3.1492E-6	0.013417	-424.99E-9 !
1	Grid 1	21.66131	20.03032	-3.30000	-0.01874	-3.5301	3.0102E-6	0.013066	-413.87E-9 !
1	Grid 1	21.66131	20.20372	-3.30000	-0.01873	-3.5301	2.8781E-6	0.012726	-403.10E-9 !
1	Grid 1	21.66131	20.37713	-3.30000	-0.01871	-3.5301	2.7526E-6	0.012396	-392.67E-9 !
1	Grid 1	21.66131	20.55053	-3.30000	-0.01867	-3.5301	2.6333E-6	0.012078	-382.58E-9 !
1	Grid 1	21.66131	20.72394	-3.30000	-0.01862	-3.5301	2.5200E-6	0.011769	-372.81E-9 !
1	Grid 1	21.66131	20.89735	-3.30000	-0.01856	-3.5301	2.4122E-6	0.011470	-363.35E-9 !
1	Grid 1	21.66131	21.07075	-3.30000	-0.01850	-3.5301	2.3097E-6	0.011181	-354.19E-9 !
1	Grid 1	21.66131	21.24416	-3.30000	-0.01842	-3.5301	2.2122E-6	0.010901	-345.31E-9 !
1	Grid 1	21.66131	21.41756	-3.30000	-0.01834	-3.5301	2.1194E-6	0.010629	-336.71E-9 !
1	Grid 1	21.66131	21.59097	-3.30000	-0.01824	-3.5301	2.0311E-6	0.010366	-328.38E-9 !
1	Grid 1	21.66131	21.76438	-3.30000	-0.01815	-3.5301	1.9470E-6	0.010111	-320.30E-9 !
1	Grid 1	21.66131	21.93778	-3.30000	-0.01804	-3.5301	1.8668E-6	0.0098635	-312.48E-9 !
1	Grid 1	21.66131	22.11119	-3.30000	-0.01793	-3.5301	1.7905E-6	0.0096239	-304.89E-9 !
1	Grid 1	21.66131	22.28459	-3.30000	-0.01781	-3.5301	1.7178E-6	0.0093915	-297.53E-9 !
1	Grid 1	21.66131	22.45800	-3.30000	-0.01769	-3.5301	1.6485E-6	0.0091662	-290.40E-9 !
1	Grid 1	21.66131	22.63140	-3.30000	-0.01757	-3.5301	1.5824E-6	0.0089477	-283.48E-9 !
1	Grid 1	21.66131	22.80481	-3.30000	-0.01744	-3.5301	1.5194E-6	0.0087357	-276.76E-9 !
1	Grid 1	21.66131	22.97822	-3.30000	-0.01730	-3.5301	1.4592E-6	0.0085301	-270.25E-9 !
1	Grid 1	21.66131	23.15162	-3.30000	-0.01716	-3.5301	1.4018E-6	0.0083305	-263.93E-9 !
1	Grid 1	21.66131	23.32503	-3.30000	-0.01702	-3.5301	1.3471E-6	0.0081369	-257.80E-9 !
1	Grid 1	21.66131	23.49843	-3.30000	-0.01688	-3.5301	1.2948E-6	0.0079489	-251.84E-9 !
1	Grid 1	21.66131	23.67184	-3.30000	-0.01673	-3.5301	1.2448E-6	0.0077664	-246.06E-9 !
1	Grid 1	21.66131	23.84525	-3.30000	-0.01658	-3.5301	1.1971E-6	0.0075892	-240.45E-9 !
1	Grid 1	21.66131	24.01865	-3.30000	-0.01643	-3.5301	1.1515E-6	0.0074171	-235.00E-9 !
1	Grid 1	21.66131	24.19206	-3.30000	-0.01628	-3.5301	1.1079E-6	0.0072500	-229.71E-9 !
1	Grid 1	21.66131	24.36546	-3.30000	-0.01613	-3.5301	1.0662E-6	0.0070877	-224.57E-9 !
1	Grid 1	21.66131	24.53887	-3.30000	-0.01597	-3.5301	1.0264E-6	0.0069300	-219.57E-9 !
1	Grid 1	21.66131	24.71227	-3.30000	-0.01582	-3.5301	988.28E-9	0.0067767	-214.72E-9 !
1	Grid 1	21.66131	24.88568	-3.30000	-0.01566	-3.5301	951.81E-9	0.0066277	-210.00E-9 !
1	Grid 1	21.66131	25.05909	-3.30000	-0.01550	-3.5301	916.90E-9	0.0064829	-205.41E-9 !
1	Grid 1	21.66131	25.23249	-3.30000	-0.01534	-3.5301	883.49E-9	0.0063422	-200.95E-9 !
1	Grid 1	21.66131	25.40590	-3.30000	-0.01518	-3.5301	851.49E-9	0.0062053	-196.62E-9 !
1	Grid 1	21.66131	25.57930	-3.30000	-0.01502	-3.5301	820.84E-9	0.0060722	-192.40E-9 !
1	Grid 1	21.66131	25.75271	-3.30000	-0.01486	-3.5301	791.48E-9	0.0059428	-188.30E-9 !
1	Grid 1	21.66131	25.92612	-3.30000	-0.01471	-3.5301	763.34E-9	0.0058168	-184.31E-9 !
1	Grid 1	21.66131	26.09952	-3.30000	-0.01455	-3.5301	736.37E-9	0.0056943	-180.43E-9 !
1	Grid 1	21.66131	26.27293	-3.30000	-0.01439	-3.5301	710.51E-9	0.0055751	-176.66E-9 !
1	Grid 1	21.66131	26.44633	-3.30000	-0.01423	-3.5301	685.71E-9	0.0054591	-172.98E-9 !
1	Grid 1	21.66131	26.61974	-3.30000	-0.01407	-3.5301	661.92E-9	0.0053462	-169.41E-9 !
1	Grid 1	21.66131	26.79314	-3.30000	-0.01392	-3.5301	639.10E-9	0.0052363	-165.92E-9 !
1	Grid 1	21.66131	26.96655	-3.30000	-0.01376	-3.5301	617.19E-9	0.0051292	-162.53E-9 !
1	Grid 1	21.66131	27.13996	-3.30000	-0.01360	-3.5301	596.17E-9	0.0050250	-159.23E-9 !
1	Grid 1	21.66131	27.31336	-3.30000	-0.01345	-3.5301	575.98E-9	0.0049235	-156.02E-9 !
1	Grid 1	21.66131	27.48677	-3.30000	-0.01329	-3.5301	556.59E-9	0.0048246	-152.88E-9 !
1	Grid 1	21.66131	27.66017	-3.30000	-0.01314	-3.5301	537.97E-9	0.0047283	-149.83E-9 !
1	Grid 1	21.66131	27.83358	-3.30000	-0.01299	-3.5301	520.07E-9	0.0046345	-146.86E-9 !
1	Grid 1	21.66131	28.00698	-3.30000	-0.01284	-3.5301	502.88E-9	0.0045430	-143.96E-9 !
1	Grid 1	21.66131	28.18039	-3.30000	-0.01269	-3.5301	486.35E-9	0.0044539	-141.14E-9 !
1	Grid 1	21.66131	28.35380	-3.30000	-0.01254	-3.5301	470.45E-9	0.0043670	-138.39E-9 !
1	Grid 1	21.66131	28.52720	-3.30000	-0.01239	-3.5301	455.17E-9	0.0042823	-135.70E-9 !
1	Grid 1	21.66131	28.70061	-3.30000	-0.01225	-3.5301	440.47E-9	0.0041998	-133.09E-9 !
1	Grid 1	21.66131	28.87401	-3.30000	-0.01210	-3.5301	426.32E-9	0.0041193	-130.54E-9 !
1	Grid 1	21.66131	29.04742	-3.30000	-0.01196	-3.5301	412.71E-9	0.0040407	-128.05E-9 !
1	Grid 1	21.66131	29.22083	-3.30000	-0.01182	-3.5301	399.61E-9	0.0039641	-125.62E-9 !
1	Grid 1	21.66131	29.39423	-3.30000	-0.01167	-3.5301	386.99E-9	0.0038894	-123.26E-9 !
1	Grid 1	21.66131	29.56764	-3.30000	-0.01153	-3.5301	374.85E-9	0.0038165	-120.95E-9 !
1	Grid 1	21.66131	29.74104	-3.30000	-0.01140	-3.5301	363.15E-9	0.0037454	-118.69E-9 !
1	Grid 1	21.78920	-4.94012	-3.30000	-0.00027	-3.5301	18.621E-6	0.038012	-1.2029E-6 !
1	Grid 1	21.78920	-4.76672	-3.30000	0.00112	-3.5301	19.634E-6	0.039205	-1.2406E-6 !
1	Grid 1	21.78920	-4.59331	-3.30000	0.00258	-3.5301	20.702E-6	0.040435	-1.2795E-6 !
1	Grid 1	21.78920	-4.41991	-3.30000	0.00411	-3.5301	21.826E-6	0.041703	-1.3196E-6 !
1	Grid 1	21.78920	-4.24650	-3.30000	0.00571	-3.5301	23.011E-6	0.043009	-1.3609E-6 !
1	Grid 1	21.78920	-4.07309	-3.30000	0.00738	-3.5301	24.257E-6	0.044353	-1.4033E-6 !
1	Grid 1	21.78920	-3.89969	-3.30000	0.00912	-3.5301	25.568E-6	0.045737	-1.4471E-6 !
1	Grid 1	21.78920	-3.72628	-3.30000	0.01093	-3.5301	26.944E-6	0.047159	-1.4920E-6 !
1	Grid 1	21.78920	-3.55288	-3.30000	0.01281	-3.5301	28.389E-6	0.048621	-1.5382E-6 !
1	Grid 1	21.78920	-3.37947	-3.30000	0.01476	-3.5301	29.905E-6	0.050122	-1.5856E-6 !
1	Grid 1	21.78920	-3.20606	-3.30000	0.01679	-3.5301	31.493E-6	0.051661	-1.6342E-6 !
1	Grid 1	21.78920	-3.03266	-3.30000	0.01888	-3.5301	33.154E-6	0.053239	-1.6840E-6 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid 1	21.78920	-2.85925	-3.30000	0.02104	-3.5301	34.890E-6	0.054854	-1.7351E-6 !
1	Grid 1	21.78920	-2.68585	-3.30000	0.02327	-3.5301	36.702E-6	0.056506	-1.7872E-6 !
1	Grid 1	21.78920	-2.51244	-3.30000	0.02557	-3.5301	38.591E-6	0.058194	-1.8405E-6 !
1	Grid 1	21.78920	-2.33904	-3.30000	0.02793	-3.5301	40.556E-6	0.059916	-1.8949E-6 !
1	Grid 1	21.78920	-2.16563	-3.30000	0.03034	-3.5301	42.597E-6	0.061671	-1.9503E-6 !
1	Grid 1	21.78920	-1.99222	-3.30000	0.03282	-3.5301	44.714E-6	0.063458	-2.0067E-6 !
1	Grid 1	21.78920	-1.81882	-3.30000	0.03535	-3.5301	46.905E-6	0.065273	-2.0640E-6 !
1	Grid 1	21.78920	-1.64541	-3.30000	0.03793	-3.5301	49.169E-6	0.067114	-2.1221E-6 !
1	Grid 1	21.78920	-1.47201	-3.30000	0.04055	-3.5301	51.502E-6	0.068980	-2.1810E-6 !
1	Grid 1	21.78920	-1.29860	-3.30000	0.04321	-3.5301	53.901E-6	0.070866	-2.2405E-6 !
1	Grid 1	21.78920	-1.12519	-3.30000	0.04591	-3.5301	56.363E-6	0.072770	-2.3006E-6 !
1	Grid 1	21.78920	-0.95179	-3.30000	0.04864	-3.5301	58.881E-6	0.074688	-2.3611E-6 !
1	Grid 1	21.78920	-0.77838	-3.30000	0.05139	-3.5301	61.452E-6	0.076615	-2.4220E-6 !
1	Grid 1	21.78920	-0.60498	-3.30000	0.05415	-3.5301	64.068E-6	0.078549	-2.4830E-6 !
1	Grid 1	21.78920	-0.43157	-3.30000	0.05693	-3.5301	66.722E-6	0.080484	-2.5440E-6 !
1	Grid 1	21.78920	-0.25817	-3.30000	0.05970	-3.5301	69.406E-6	0.082415	-2.6049E-6 !
1	Grid 1	21.78920	-0.08476	-3.30000	0.06247	-3.5301	72.111E-6	0.084338	-2.6656E-6 !
1	Grid 1	21.78920	0.08865	-3.30000	0.06523	-3.5301	74.829E-6	0.086247	-2.7258E-6 !
1	Grid 1	21.78920	0.26205	-3.30000	0.06796	-3.5301	77.550E-6	0.088138	-2.7854E-6 !
1	Grid 1	21.78920	0.43546	-3.30000	0.07066	-3.5301	80.262E-6	0.090003	-2.8443E-6 !
1	Grid 1	21.78920	0.60886	-3.30000	0.07332	-3.5301	82.956E-6	0.091838	-2.9021E-6 !
1	Grid 1	21.78920	0.78227	-3.30000	0.07593	-3.5301	85.620E-6	0.093637	-2.9589E-6 !
1	Grid 1	21.78920	0.95568	-3.30000	0.07849	-3.5301	88.242E-6	0.095394	-3.0143E-6 !
1	Grid 1	21.78920	1.12908	-3.30000	0.08097	-3.5301	90.812E-6	0.097104	-3.0682E-6 !
1	Grid 1	21.78920	1.30249	-3.30000	0.08339	-3.5301	93.317E-6	0.098760	-3.1204E-6 !
1	Grid 1	21.78920	1.47589	-3.30000	0.08572	-3.5301	95.747E-6	0.10036	-3.1708E-6 !
1	Grid 1	21.78920	1.64930	-3.30000	0.08795	-3.5301	98.091E-6	0.10189	-3.2191E-6 !
1	Grid 1	21.78920	1.82270	-3.30000	0.09009	-3.5301	100.34E-6	0.10335	-3.2652E-6 !
1	Grid 1	21.78920	1.99611	-3.30000	0.09212	-3.5301	102.48E-6	0.10474	-3.3089E-6 !
1	Grid 1	21.78920	2.16952	-3.30000	0.09403	-3.5301	104.50E-6	0.10604	-3.3501E-6 !
1	Grid 1	21.78920	2.34292	-3.30000	0.09583	-3.5301	106.39E-6	0.10727	-3.3886E-6 !
1	Grid 1	21.78920	2.51633	-3.30000	0.09749	-3.5301	108.15E-6	0.10840	-3.4243E-6 !
1	Grid 1	21.78920	2.68973	-3.30000	0.09901	-3.5301	109.77E-6	0.10944	-3.4571E-6 !
1	Grid 1	21.78920	2.86314	-3.30000	0.10040	-3.5301	111.24E-6	0.11038	-3.4868E-6 !
1	Grid 1	21.78920	3.03655	-3.30000	0.10164	-3.5301	112.55E-6	0.11122	-3.5134E-6 !
1	Grid 1	21.78920	3.20995	-3.30000	0.10273	-3.5301	113.70E-6	0.11196	-3.5367E-6 !
1	Grid 1	21.78920	3.38336	-3.30000	0.10366	-3.5301	114.68E-6	0.11260	-3.5566E-6 !
1	Grid 1	21.78920	3.55676	-3.30000	0.10443	-3.5301	115.50E-6	0.11312	-3.5732E-6 !
1	Grid 1	21.78920	3.73017	-3.30000	0.10505	-3.5301	116.14E-6	0.11354	-3.5863E-6 !
1	Grid 1	21.78920	3.90357	-3.30000	0.10550	-3.5301	116.61E-6	0.11384	-3.5960E-6 !
1	Grid 1	21.78920	4.07698	-3.30000	0.10578	-3.5301	116.90E-6	0.11403	-3.6020E-6 !
1	Grid 1	21.78920	4.25039	-3.30000	0.10590	-3.5301	117.01E-6	0.11412	-3.6046E-6 !
1	Grid 1	21.78920	4.42379	-3.30000	0.10585	-3.5301	116.94E-6	0.11408	-3.6036E-6 !
1	Grid 1	21.78920	4.59720	-3.30000	0.10564	-3.5301	116.70E-6	0.11394	-3.5990E-6 !
1	Grid 1	21.78920	4.77060	-3.30000	0.10526	-3.5301	116.28E-6	0.11368	-3.5909E-6 !
1	Grid 1	21.78920	4.94401	-3.30000	0.10472	-3.5301	115.69E-6	0.11331	-3.5793E-6 !
1	Grid 1	21.78920	5.11742	-3.30000	0.10402	-3.5301	114.93E-6	0.11284	-3.5643E-6 !
1	Grid 1	21.78920	5.29082	-3.30000	0.10315	-3.5301	113.99E-6	0.11225	-3.5458E-6 !
1	Grid 1	21.78920	5.46423	-3.30000	0.10214	-3.5301	112.90E-6	0.11156	-3.5241E-6 !
1	Grid 1	21.78920	5.63763	-3.30000	0.10097	-3.5301	111.64E-6	0.11077	-3.4991E-6 !
1	Grid 1	21.78920	5.81104	-3.30000	0.09966	-3.5301	110.23E-6	0.10987	-3.4709E-6 !
1	Grid 1	21.78920	5.98444	-3.30000	0.09820	-3.5301	108.68E-6	0.10888	-3.4397E-6 !
1	Grid 1	21.78920	6.15785	-3.30000	0.09661	-3.5301	106.98E-6	0.10780	-3.4055E-6 !
1	Grid 1	21.78920	6.33126	-3.30000	0.09489	-3.5301	105.14E-6	0.10663	-3.3685E-6 !
1	Grid 1	21.78920	6.50466	-3.30000	0.09304	-3.5301	103.19E-6	0.10537	-3.3288E-6 !
1	Grid 1	21.78920	6.67807	-3.30000	0.09108	-3.5301	101.11E-6	0.10403	-3.2866E-6 !
1	Grid 1	21.78920	6.85147	-3.30000	0.08901	-3.5301	98.929E-6	0.10261	-3.2420E-6 !
1	Grid 1	21.78920	7.02488	-3.30000	0.08683	-3.5301	96.649E-6	0.10113	-3.1951E-6 !
1	Grid 1	21.78920	7.19829	-3.30000	0.08456	-3.5301	94.281E-6	0.099575	-3.1462E-6 !
1	Grid 1	21.78920	7.37169	-3.30000	0.08221	-3.5301	91.836E-6	0.097962	-3.0953E-6 !
1	Grid 1	21.78920	7.54510	-3.30000	0.07978	-3.5301	89.325E-6	0.096294	-3.0427E-6 !
1	Grid 1	21.78920	7.71850	-3.30000	0.07727	-3.5301	86.758E-6	0.094576	-2.9885E-6 !
1	Grid 1	21.78920	7.89191	-3.30000	0.07471	-3.5301	84.147E-6	0.092814	-2.9329E-6 !
1	Grid 1	21.78920	8.06531	-3.30000	0.07210	-3.5301	81.501E-6	0.091014	-2.8762E-6 !
1	Grid 1	21.78920	8.23872	-3.30000	0.06944	-3.5301	78.833E-6	0.089180	-2.8184E-6 !
1	Grid 1	21.78920	8.41213	-3.30000	0.06674	-3.5301	76.151E-6	0.087320	-2.7597E-6 !
1	Grid 1	21.78920	8.58553	-3.30000	0.06402	-3.5301	73.468E-6	0.085438	-2.7003E-6 !
1	Grid 1	21.78920	8.75894	-3.30000	0.06128	-3.5301	70.791E-6	0.083539	-2.6404E-6 !
1	Grid 1	21.78920	8.93234	-3.30000	0.05853	-3.5301	68.130E-6	0.081629	-2.5801E-6 !
1	Grid 1	21.78920	9.10575	-3.30000	0.05578	-3.5301	65.494E-6	0.079712	-2.5197E-6 !
1	Grid 1	21.78920	9.27916	-3.30000	0.05303	-3.5301	62.891E-6	0.077794	-2.4591E-6 !
1	Grid 1	21.78920	9.45256	-3.30000	0.05029	-3.5301	60.327E-6	0.075878	-2.3987E-6 !
1	Grid 1	21.78920	9.62597	-3.30000	0.04757	-3.5301	57.810E-6	0.073969	-2.3385E-6 !
1	Grid 1	21.78920	9.79937	-3.30000	0.04488	-3.5301	55.345E-6	0.072072	-2.2786E-6 !
1	Grid 1	21.78920	9.97278	-3.30000	0.04221	-3.5301	52.938E-6	0.070189	-2.2192E-6 !
1	Grid 1	21.78920	10.14618	-3.30000	0.03959	-3.5301	50.592E-6	0.068324	-2.1603E-6 !
1	Grid 1	21.78920	10.31959	-3.30000	0.03700	-3.5301	48.311E-6	0.066480	-2.1021E-6 !
1	Grid 1	21.78920	10.49300	-3.30000	0.03446	-3.5301	46.099E-6	0.064661	-2.0447E-6 !
1	Grid 1	21.78920	10.66640	-3.30000	0.03196	-3.5301	43.957E-6	0.062868	-1.9881E-6 !
1	Grid 1	21.78920	10.83981	-3.30000	0.02953	-3.5301	41.888E-6	0.061104	-1.9324E-6 !
1	Grid 1	21.78920	11.01321	-3.30000	0.02714	-3.5301	39.893E-6	0.059370	-1.8777E-6 !
1	Grid 1	21.78920	11.18662	-3.30000	0.02482	-3.5301	37.972E-6	0.057670	-1.8240E-6 !
1	Grid 1	21.78920	11.36003	-3.30000	0.02256	-3.5301	36.125E-6	0.056003	-1.7713E-6 !
1	Grid 1	21.78920	11.53343	-3.30000	0.02037	-3.5301	34.353E-6	0.054371	-1.7198E-6 !
1	Grid 1	21.78920	11.70684	-3.30000	0.01824	-3.5301	32.654E-6	0.052776	-1.6694E-6 !
1	Grid 1	21.78920	11.88024	-3.30000	0.01618	-3.5301	31.028E-6	0.051218	-1.6202E-6 !
1	Grid 1	21.78920	12.05365	-3.30000	0.01419	-3.5301	29.473E-6	0.049697	-1.5722E-6 !
1	Grid 1	21.78920	12.22705	-3.30000	0.01227	-3.5301	27.989E-6	0.048215	-1.5254E-6 !
1	Grid 1	21.78920	12.40046	-3.30000	0.01042	-3.5301	26.573E-6	0.046771	-1.4797E-6 !
1	Grid 1	21.78920	12.57387	-3.30000	0.00864	-3.5301	25.223E-6	0.045365	-1.4353E-6 !
1	Grid 1	21.78920	12.74727	-3.30000	0.00693	-3.5301	23.938E-6	0.043998	-1.3921E-6 !
1	Grid 1	21.78920	12.92068	-3.30000	0.00529	-3.5301	22.715E-6	0.042669	-1.3501E-6 !
1	Grid 1	21.78920	13.09408	-3.30000	0.00371	-3.5301	21.552E-6	0.041378	-1.3093E-6 !
1	Grid 1	21.78920	13.26749	-3.30000	0.00221	-3.5301	20.447E-6	0.040124	-1.2697E-6 !
1	Grid 1	21.78920	13.44090	-3.30000	0.00078	-3.5301	19.398E-6	0.038908	-1.2313E-6 !
1	Grid 1	21.78920	13.61430	-3.30000	-0.00059	-3.5301	18.402E-6	0.037728	-1.1940E-6 !
1	Grid 1	21.78920	13.78771	-3.30000	-0.00190	-3.5301	17.458E-6	0.036584	-1.1578E-6 !
1	Grid 1	21.78920	13.96111	-3.30000	-0.00313	-3.5301	16.562E-6	0.035475	-1.1228E-6 !
1	Grid 1	21.78920	14.13452	-3.30000	-0.00431	-3.5301	15.714E-6	0.034401	-1.0888E-6 !
1	Grid 1	21.78920	14.30792	-3.30000	-0.00543	-3.5301	14.909E-6	0.033361	-1.0559E-6 !
1	Grid 1	21.78920	14.48133	-3.30000	-0.00648	-3.5301	14.147E-6	0.032354	-1.0241E-6 !
1	Grid 1	21.78920	14.65474	-3.30000	-0.00748	-3.5301	13.426E-6	0.031380	-993.27E-9 !
1	Grid 1	21.78920	14.82814	-3.30000	-0.00842	-3.5301	12.743E-6	0.030437	-963.45E-9 !
1	Grid 1	21.78920	15.00155	-3.30000	-0.00931	-3.5301	12.096E-6	0.029524	-934.60E-9 !
1	Grid 1	21.78920	15.17495	-3.30000	-0.01014	-3.5301	11.484E-6	0.028642	-906.69E-9 !
1	Grid 1	21.78920	15.34836	-3.30000	-0.01092	-3.5301	10.905E-6	0.027788	-879.69E-9 !
1	Grid 1	21.78920	15.52177	-3.30000	-0.01166	-3.5301	10.357E-6	0.026963	-853.59E-9 !
1	Grid 1	21.78920	15.69517	-3.30000	-0.01234	-3.5301	9.8379E-6	0.026164	-828.35E-9 !
1	Grid 1	21.78920	15.86858	-3.30000	-0.01298	-3.5301	9.3470E-6	0.025393	-803.94E-9 !
1	Grid 1	21.78920	16.04198	-3.30000	-0.01358	-3.5301	8.8825E-6	0.024647	-780.35E-9 !
1	Grid 1	21.78920	16.21539	-3.30000	-0.01413	-3.5301	8.4430E-6	0.023926	-757.54E-9 !
1	Grid 1	21.78920	16.38879	-3.30000	-0.01465	-3.5301	8.0270E-6	0.023229	-735.49E-9 !
1	Grid 1	21.78920	16.56220	-3.30000	-0.01512	-3.5301	7.6334E-6	0.022555	-714.18E-9 !
1	Grid 1	21.78920	16.73561	-3.30000	-0.01556	-3.5301	7.2608E-6	0.021904	-693.58E-9 !
1	Grid 1	21.78920	16.90901	-3.30000	-0.01596	-3.5301	6.9081E-6	0.021275	-673.67E-9 !
1	Grid 1	21.78920	17.08242	-3.30000	-0.01633	-3.5301	6.5742E-6	0.020667	-654.42E-9 !
1	Grid 1	21.78920	17.25582	-3.30000	-0.01667	-3.5301	6.2581E-6	0.020078	-635.81E-9 !
1	Grid 1	21.78920	17.42923	-3.30000	-0.01697	-3.5301	5.9587E-6	0.019510	-617.83E-9 !
1	Grid 1	21.78920	17.60264	-3.30000	-0.01725	-3.5301	5.6752E-6	0.018961	-600.44E-9 !
1	Grid 1	21.78920	17.77604	-3.30000	-0.01750	-3.5301	5.4066E-6	0.018429	-583.63E-9 !
1	Grid 1	21.78920	17.94945	-3.30000	-0.01772	-3.5301	5.1522E-6	0.017916	-567.38E-9 !
1	Grid 1	21.78920	18.12285	-3.30000	-0.01791	-3.5301	4.9111E-6	0.017419	-551.66E-9 !
1	Grid 1	21.78920	18.29626	-3.30000	-0.01809	-3.5301	4.6825E-6	0.016939	-536.47E-9 !
1	Grid 1	21.78920	18.46966	-3.30000	-0.01824	-3.5301	4.4659E-6	0.016475	-521.78E-9 !
1	Grid 1	21.78920	18.64307	-3.30000	-0.01836	-3.5301	4.2605E-6	0.016026	-507.57E-9 !
1	Grid 1	21.78920	18.81648	-3.30000	-0.01847	-3.5301	4.0657E-6	0.015592	-493.82E-9 !
1	Grid 1	21.78920	18.98988	-3.30000	-0.01856	-3.5301	3.8809E-6	0.015172	-480.52E-9 !
1	Grid 1	21.78920	19.16329	-3.30000	-0.01863	-3.5301	3.7055E-6	0.014765	-467.66E-9 !
1	Grid 1	21.78920	19.33669	-3.30000	-0.01868	-3.5301	3.5391E-6	0.014372	-455.22E-9 !
1	Grid 1	21.78920	19.51010	-3.30000	-0.01872	-3.5301	3.3811E-6	0.013992	-443.17E-9 !
1	Grid 1	21.78920	19.68351	-3.30000	-0.01874	-3.5301	3.2311E-6	0.013624	-431.52E-9 !
1	Grid 1	21.78920	19.85691	-3.30000	-0.01875	-3.5301	3.0887E-6	0.013267	-420.24E-9 !
1	Grid 1	21.78920	20.03032	-3.30000	-0.01874	-3.5301	2.9533E-6	0.012922	-409.32E-9 !
1	Grid 1	21.78920	20.20372	-3.30000	-0.01873	-3.5301	2.8247E-6	0.012588	-398.75E-9 !
1	Grid 1	21.78920	20.37713	-3.30000	-0.01870	-3.5301	2.7025E-6	0.012265	-388.51E-9 !
1	Grid 1	21.78920	20.55053	-3.30000	-0.01865	-3.5301	2.5862E-6	0.011952	-378.60E-9 !
1	Grid 1	21.78920	20.72394	-3.30000	-0.01860	-3.5301	2.4757E-6	0.011649	-369.00E-9 !
1	Grid 1	21.78920	20.89735	-3.30000	-0.01854	-3.5301	2.3706E-6	0.011355	-359.70E-9 !
1	Grid 1	21.78920	21.07075	-3.30000	-0.01847	-3.5301	2.2705E-6	0.011070	-350.68E-9 !
1	Grid 1	21.78920	21.24416	-3.30000	-0.01839	-3.5301	2.1753E-6	0.010795	-341.95E-9 !
1	Grid 1	21.78920	21.41756	-3.30000	-0.01830	-3.5301	2.0847E-6	0.010527	-333.49E-9 !

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid 1	21.78920	21.59097	-3.30000	-0.01821	-3.5301	1.9984E-6	0.010268	-325.29E-9	!
1	Grid 1	21.78920	21.76438	-3.30000	-0.01811	-3.5301	1.9161E-6	0.010017	-317.34E-9	!
1	Grid 1	21.78920	21.93778	-3.30000	-0.01800	-3.5301	1.8378E-6	0.0097738	-309.64E-9	!
1	Grid 1	21.78920	22.11119	-3.30000	-0.01789	-3.5301	1.7631E-6	0.0095378	-302.16E-9	!
1	Grid 1	21.78920	22.28459	-3.30000	-0.01777	-3.5301	1.6920E-6	0.0093089	-294.91E-9	!
1	Grid 1	21.78920	22.45800	-3.30000	-0.01765	-3.5301	1.6241E-6	0.0090869	-287.88E-9	!
1	Grid 1	21.78920	22.63140	-3.30000	-0.01752	-3.5301	1.5594E-6	0.0088715	-281.06E-9	!
1	Grid 1	21.78920	22.80481	-3.30000	-0.01739	-3.5301	1.4976E-6	0.0086625	-274.44E-9	!
1	Grid 1	21.78920	22.97822	-3.30000	-0.01726	-3.5301	1.4387E-6	0.0084598	-268.02E-9	!
1	Grid 1	21.78920	23.15162	-3.30000	-0.01712	-3.5301	1.3824E-6	0.0082629	-261.79E-9	!
1	Grid 1	21.78920	23.32503	-3.30000	-0.01698	-3.5301	1.3287E-6	0.0080719	-255.74E-9	!
1	Grid 1	21.78920	23.49843	-3.30000	-0.01683	-3.5301	1.2774E-6	0.0078864	-249.86E-9	!
1	Grid 1	21.78920	23.67184	-3.30000	-0.01668	-3.5301	1.2284E-6	0.0077063	-244.16E-9	!
1	Grid 1	21.78920	23.84525	-3.30000	-0.01654	-3.5301	1.1815E-6	0.0075314	-238.62E-9	!
1	Grid 1	21.78920	24.01865	-3.30000	-0.01638	-3.5301	1.1368E-6	0.0073615	-233.24E-9	!
1	Grid 1	21.78920	24.19206	-3.30000	-0.01623	-3.5301	1.0940E-6	0.0071965	-228.01E-9	!
1	Grid 1	21.78920	24.36546	-3.30000	-0.01608	-3.5301	1.0530E-6	0.0070361	-222.93E-9	!
1	Grid 1	21.78920	24.53887	-3.30000	-0.01592	-3.5301	1.0139E-6	0.0068803	-218.00E-9	!
1	Grid 1	21.78920	24.71227	-3.30000	-0.01577	-3.5301	976.39E-9	0.0067288	-213.20E-9	!
1	Grid 1	21.78920	24.88568	-3.30000	-0.01561	-3.5301	940.53E-9	0.0065816	-208.54E-9	!
1	Grid 1	21.78920	25.05909	-3.30000	-0.01545	-3.5301	906.20E-9	0.0064385	-204.01E-9	!
1	Grid 1	21.78920	25.23249	-3.30000	-0.01529	-3.5301	873.33E-9	0.0062994	-199.60E-9	!
1	Grid 1	21.78920	25.40590	-3.30000	-0.01513	-3.5301	841.85E-9	0.0061640	-195.31E-9	!
1	Grid 1	21.78920	25.57930	-3.30000	-0.01498	-3.5301	811.68E-9	0.0060324	-191.14E-9	!
1	Grid 1	21.78920	25.75271	-3.30000	-0.01482	-3.5301	782.78E-9	0.0059044	-187.09E-9	!
1	Grid 1	21.78920	25.92612	-3.30000	-0.01466	-3.5301	755.07E-9	0.0057798	-183.14E-9	!
1	Grid 1	21.78920	26.09952	-3.30000	-0.01450	-3.5301	728.51E-9	0.0056586	-179.30E-9	!
1	Grid 1	21.78920	26.27293	-3.30000	-0.01434	-3.5301	703.03E-9	0.0055406	-175.56E-9	!
1	Grid 1	21.78920	26.44633	-3.30000	-0.01418	-3.5301	678.60E-9	0.0054258	-171.93E-9	!
1	Grid 1	21.78920	26.61974	-3.30000	-0.01403	-3.5301	655.15E-9	0.0053140	-168.39E-9	!
1	Grid 1	21.78920	26.79314	-3.30000	-0.01387	-3.5301	632.66E-9	0.0052052	-164.94E-9	!
1	Grid 1	21.78920	26.96655	-3.30000	-0.01371	-3.5301	611.06E-9	0.0050992	-161.58E-9	!
1	Grid 1	21.78920	27.13996	-3.30000	-0.01356	-3.5301	590.33E-9	0.0049960	-158.31E-9	!
1	Grid 1	21.78920	27.31336	-3.30000	-0.01341	-3.5301	570.41E-9	0.0048955	-155.13E-9	!
1	Grid 1	21.78920	27.48677	-3.30000	-0.01325	-3.5301	551.29E-9	0.0047976	-152.03E-9	!
1	Grid 1	21.78920	27.66017	-3.30000	-0.01310	-3.5301	532.91E-9	0.0047021	-149.00E-9	!
1	Grid 1	21.78920	27.83358	-3.30000	-0.01295	-3.5301	515.25E-9	0.0046092	-146.06E-9	!
1	Grid 1	21.78920	28.00698	-3.30000	-0.01280	-3.5301	498.28E-9	0.0045185	-143.19E-9	!
1	Grid 1	21.78920	28.18039	-3.30000	-0.01265	-3.5301	481.96E-9	0.0044302	-140.39E-9	!
1	Grid 1	21.78920	28.35380	-3.30000	-0.01250	-3.5301	466.26E-9	0.0043441	-137.66E-9	!
1	Grid 1	21.78920	28.52720	-3.30000	-0.01235	-3.5301	451.17E-9	0.0042602	-135.00E-9	!
1	Grid 1	21.78920	28.70061	-3.30000	-0.01221	-3.5301	436.65E-9	0.0041783	-132.41E-9	!
1	Grid 1	21.78920	28.87401	-3.30000	-0.01206	-3.5301	422.67E-9	0.0040985	-129.88E-9	!
1	Grid 1	21.78920	29.04742	-3.30000	-0.01192	-3.5301	409.23E-9	0.0040206	-127.41E-9	!
1	Grid 1	21.78920	29.22083	-3.30000	-0.01178	-3.5301	396.28E-9	0.0039446	-125.00E-9	!
1	Grid 1	21.78920	29.39423	-3.30000	-0.01164	-3.5301	383.81E-9	0.0038705	-122.66E-9	!
1	Grid 1	21.78920	29.56764	-3.30000	-0.01150	-3.5301	371.81E-9	0.0037982	-120.37E-9	!
1	Grid 1	21.78920	29.74104	-3.30000	-0.01136	-3.5301	360.24E-9	0.0037277	-118.13E-9	!
1	Grid 1	21.91709	-4.94012	-3.30000	-0.00129	-3.5301	17.885E-6	0.037147	-1.1756E-6	!
1	Grid 1	21.91709	-4.76672	-3.30000	0.00003	-3.5301	18.841E-6	0.038295	-1.2119E-6	!
1	Grid 1	21.91709	-4.59331	-3.30000	0.00141	-3.5301	19.848E-6	0.039477	-1.2492E-6	!
1	Grid 1	21.91709	-4.41991	-3.30000	0.00286	-3.5301	20.907E-6	0.040694	-1.2877E-6	!
1	Grid 1	21.91709	-4.24650	-3.30000	0.00437	-3.5301	22.022E-6	0.041947	-1.3273E-6	!
1	Grid 1	21.91709	-4.07309	-3.30000	0.00595	-3.5301	23.192E-6	0.043237	-1.3681E-6	!
1	Grid 1	21.91709	-3.89969	-3.30000	0.00760	-3.5301	24.422E-6	0.044562	-1.4099E-6	!
1	Grid 1	21.91709	-3.72628	-3.30000	0.00932	-3.5301	25.712E-6	0.045923	-1.4530E-6	!
1	Grid 1	21.91709	-3.55288	-3.30000	0.01110	-3.5301	27.065E-6	0.047321	-1.4971E-6	!
1	Grid 1	21.91709	-3.37947	-3.30000	0.01294	-3.5301	28.481E-6	0.048755	-1.5424E-6	!
1	Grid 1	21.91709	-3.20606	-3.30000	0.01486	-3.5301	29.963E-6	0.050224	-1.5888E-6	!
1	Grid 1	21.91709	-3.03266	-3.30000	0.01683	-3.5301	31.511E-6	0.051729	-1.6364E-6	!
1	Grid 1	21.91709	-2.85925	-3.30000	0.01888	-3.5301	33.127E-6	0.053268	-1.6850E-6	!
1	Grid 1	21.91709	-2.68585	-3.30000	0.02098	-3.5301	34.811E-6	0.054841	-1.7346E-6	!
1	Grid 1	21.91709	-2.51244	-3.30000	0.02315	-3.5301	36.564E-6	0.056446	-1.7853E-6	!
1	Grid 1	21.91709	-2.33904	-3.30000	0.02537	-3.5301	38.386E-6	0.058083	-1.8370E-6	!
1	Grid 1	21.91709	-2.16563	-3.30000	0.02765	-3.5301	40.275E-6	0.059749	-1.8896E-6	!
1	Grid 1	21.91709	-1.99222	-3.30000	0.02998	-3.5301	42.232E-6	0.061443	-1.9431E-6	!
1	Grid 1	21.91709	-1.81882	-3.30000	0.03236	-3.5301	44.255E-6	0.063164	-1.9974E-6	!
1	Grid 1	21.91709	-1.64541	-3.30000	0.03479	-3.5301	46.342E-6	0.064908	-2.0525E-6	!
1	Grid 1	21.91709	-1.47201	-3.30000	0.03726	-3.5301	48.490E-6	0.066673	-2.1082E-6	!
1	Grid 1	21.91709	-1.29860	-3.30000	0.03976	-3.5301	50.696E-6	0.068456	-2.1645E-6	!
1	Grid 1	21.91709	-1.12519	-3.30000	0.04230	-3.5301	52.957E-6	0.070254	-2.2212E-6	!
1	Grid 1	21.91709	-0.95179	-3.30000	0.04486	-3.5301	55.268E-6	0.072064	-2.2784E-6	!
1	Grid 1	21.91709	-0.77838	-3.30000	0.04744	-3.5301	57.623E-6	0.073882	-2.3357E-6	!
1	Grid 1	21.91709	-0.60498	-3.30000	0.05004	-3.5301	60.017E-6	0.075704	-2.3932E-6	!
1	Grid 1	21.91709	-0.43157	-3.30000	0.05264	-3.5301	62.443E-6	0.077525	-2.4507E-6	!
1	Grid 1	21.91709	-0.25817	-3.30000	0.05525	-3.5301	64.895E-6	0.079343	-2.5080E-6	!
1	Grid 1	21.91709	-0.08476	-3.30000	0.05785	-3.5301	67.364E-6	0.081151	-2.5651E-6	!
1	Grid 1	21.91709	0.08865	-3.30000	0.06043	-3.5301	69.842E-6	0.082945	-2.6217E-6	!
1	Grid 1	21.91709	0.26205	-3.30000	0.06299	-3.5301	72.320E-6	0.084720	-2.6777E-6	!
1	Grid 1	21.91709	0.43546	-3.30000	0.06552	-3.5301	74.789E-6	0.086471	-2.7329E-6	!
1	Grid 1	21.91709	0.60886	-3.30000	0.06801	-3.5301	77.239E-6	0.088193	-2.7872E-6	!
1	Grid 1	21.91709	0.78227	-3.30000	0.07046	-3.5301	79.661E-6	0.089880	-2.8404E-6	!
1	Grid 1	21.91709	0.95568	-3.30000	0.07285	-3.5301	82.044E-6	0.091527	-2.8924E-6	!
1	Grid 1	21.91709	1.12908	-3.30000	0.07518	-3.5301	84.377E-6	0.093128	-2.9429E-6	!
1	Grid 1	21.91709	1.30249	-3.30000	0.07744	-3.5301	86.652E-6	0.094679	-2.9918E-6	!
1	Grid 1	21.91709	1.47589	-3.30000	0.07962	-3.5301	88.857E-6	0.096174	-3.0389E-6	!
1	Grid 1	21.91709	1.64930	-3.30000	0.08171	-3.5301	90.983E-6	0.097608	-3.0842E-6	!
1	Grid 1	21.91709	1.82270	-3.30000	0.08371	-3.5301	93.021E-6	0.098976	-3.1273E-6	!
1	Grid 1	21.91709	1.99611	-3.30000	0.08561	-3.5301	94.960E-6	0.10027	-3.1682E-6	!
1	Grid 1	21.91709	2.16952	-3.30000	0.08740	-3.5301	96.793E-6	0.10150	-3.2068E-6	!
1	Grid 1	21.91709	2.34292	-3.30000	0.08907	-3.5301	98.512E-6	0.10264	-3.2428E-6	!
1	Grid 1	21.91709	2.51633	-3.30000	0.09063	-3.5301	100.11E-6	0.10370	-3.2762E-6	!
1	Grid 1	21.91709	2.68973	-3.30000	0.09205	-3.5301	101.57E-6	0.10467	-3.3068E-6	!
1	Grid 1	21.91709	2.86314	-3.30000	0.09335	-3.5301	102.91E-6	0.10555	-3.3346E-6	!
1	Grid 1	21.91709	3.03655	-3.30000	0.09451	-3.5301	104.10E-6	0.10634	-3.3595E-6	!
1	Grid 1	21.91709	3.20995	-3.30000	0.09553	-3.5301	105.14E-6	0.10703	-3.3813E-6	!
1	Grid 1	21.91709	3.38336	-3.30000	0.09640	-3.5301	106.03E-6	0.10762	-3.3999E-6	!
1	Grid 1	21.91709	3.55676	-3.30000	0.09712	-3.5301	106.77E-6	0.10811	-3.4154E-6	!
1	Grid 1	21.91709	3.73017	-3.30000	0.09770	-3.5301	107.36E-6	0.10850	-3.4277E-6	!
1	Grid 1	21.91709	3.90357	-3.30000	0.09812	-3.5301	107.78E-6	0.10879	-3.4367E-6	!
1	Grid 1	21.91709	4.07698	-3.30000	0.09838	-3.5301	108.05E-6	0.10897	-3.4424E-6	!
1	Grid 1	21.91709	4.25039	-3.30000	0.09849	-3.5301	108.15E-6	0.10904	-3.4448E-6	!
1	Grid 1	21.91709	4.42379	-3.30000	0.09845	-3.5301	108.09E-6	0.10901	-3.4439E-6	!
1	Grid 1	21.91709	4.59720	-3.30000	0.09825	-3.5301	107.87E-6	0.10888	-3.4396E-6	!
1	Grid 1	21.91709	4.77060	-3.30000	0.09790	-3.5301	107.49E-6	0.10864	-3.4321E-6	!
1	Grid 1	21.91709	4.94401	-3.30000	0.09739	-3.5301	106.96E-6	0.10830	-3.4212E-6	!
1	Grid 1	21.91709	5.11742	-3.30000	0.09674	-3.5301	106.27E-6	0.10785	-3.4072E-6	!
1	Grid 1	21.91709	5.29082	-3.30000	0.09593	-3.5301	105.42E-6	0.10731	-3.3900E-6	!
1	Grid 1	21.91709	5.46423	-3.30000	0.09498	-3.5301	104.43E-6	0.10666	-3.3696E-6	!
1	Grid 1	21.91709	5.63763	-3.30000	0.09389	-3.5301	103.29E-6	0.10592	-3.3463E-6	!
1	Grid 1	21.91709	5.81104	-3.30000	0.09266	-3.5301	102.01E-6	0.10508	-3.3199E-6	!
1	Grid 1	21.91709	5.98444	-3.30000	0.09130	-3.5301	100.60E-6	0.10416	-3.2908E-6	!
1	Grid 1	21.91709	6.15785	-3.30000	0.08981	-3.5301	99.059E-6	0.10315	-3.2588E-6	!
1	Grid 1	21.91709	6.33126	-3.30000	0.08820	-3.5301	97.397E-6	0.10205	-3.2242E-6	!
1	Grid 1	21.91709	6.50466	-3.30000	0.08647	-3.5301	95.622E-6	0.10087	-3.1871E-6	!
1	Grid 1	21.91709	6.67807	-3.30000	0.08464	-3.5301	93.740E-6	0.099619	-3.1476E-6	!
1	Grid 1	21.91709	6.85147	-3.30000	0.08270	-3.5301	91.760E-6	0.098294	-3.1058E-6	!
1	Grid 1	21.91709	7.02488	-3.30000	0.08067	-3.5301	89.691E-6	0.096903	-3.0620E-6	!
1	Grid 1	21.91709	7.19829	-3.30000	0.07854	-3.5301	87.542E-6	0.095450	-3.0161E-6	!
1	Grid 1	21.91709	7.37169	-3.30000	0.07634	-3.5301	85.322E-6	0.093939	-2.9685E-6	!
1	Grid 1	21.91709	7.54510	-3.30000	0.07406	-3.5301	83.041E-6	0.092376	-2.9192E-6	!
1	Grid 1	21.91709	7.71850	-3.30000	0.07172	-3.5301	80.708E-6	0.090766	-2.8684E-6	!
1	Grid 1	21.91709	7.89191	-3.30000	0.06932	-3.5301	78.333E-6	0.089114	-2.8163E-6	!
1	Grid 1	21.91709	8.06531	-3.30000	0.06687	-3.5301	75.926E-6	0.087425	-2.7630E-6	!
1	Grid 1	21.91709	8.23872	-3.30000	0.06438	-3.5301	73.497E-6	0.085705	-2.7088E-6	!
1	Grid 1	21.91709	8.41213	-3.30000	0.06185	-3.5301	71.054E-6	0.083957	-2.6536E-6	!
1	Grid 1	21.91709	8.58553	-3.30000	0.05930	-3.5301	68.607E-6	0.082189	-2.5978E-6	!
1	Grid 1	21.91709	8.75894	-3.30000	0.05673	-3.5301	66.165E-6	0.080403	-2.5415E-6	!
1	Grid 1	21.91709	8.93234	-3.30000	0.05415	-3.5301	63.735E-6	0.078606	-2.4848E-6	!
1	Grid 1	21.91709	9.10575	-3.30000	0.05157	-3.5301	61.325E-6	0.076802	-2.4279E-6	!
1	Grid 1	21.91709	9.27916	-3.30000	0.04899	-3.5301	58.943E-6	0.074994	-2.3708E-6	!
1	Grid 1	21.91709	9.45256	-3.30000	0.04642	-3.5301	56.594E-6	0.073188	-2.3138E-6	!
1	Grid 1	21.91709	9.62597	-3.30000	0.04386	-3.5301	54.286E-6	0.071387	-2.2570E-6	!
1	Grid 1	21.91709	9.79937	-3.30000	0.04133	-3.5301	52.023E-6	0.069595	-2.2005E-6	!
1	Grid 1	21.91709	9.97278	-3.30000	0.03882	-3.5301	49.810E-6	0.067816	-2.1443E-6	!
1	Grid 1	21.91709	10.14618	-3.30000	0.03635	-3.5301	47.651E-6	0.066052	-2.0886E-6	!
1	Grid 1	21.91709	10.31959	-3.30000	0.03391	-3.5301	45.549E-6	0.064307	-2.0335E-6	!
1	Grid 1	21.91709	10.49300	-3.30000	0.03152	-3.5301	43.508E-6	0.062583	-1.9791E-6	!
1	Grid 1	21.91709	10.66640	-3.30000	0.02917	-3.5301	41.530E-6	0.060883	-1.9254E-6	!
1	Grid 1	21.91709	10.83981	-3.30000	0.02687	-3.5301	39.616E-6	0.059209	-1.8726E-6	!
1	Grid 1	21.91709	11.01321	-3.30000	0.02463	-3.5301	37.768E-6	0.057562	-1.8206E-6	!

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid 1	21.91709	11.18662	-3.30000	0.02244	-3.5301	35.986E-6	0.055946	-1.7695E-6	!
1	Grid 1	21.91709	11.36003	-3.30000	0.02031	-3.5301	34.271E-6	0.054360	-1.7194E-6	!
1	Grid 1	21.91709	11.53343	-3.30000	0.01824	-3.5301	32.623E-6	0.052806	-1.6704E-6	!
1	Grid 1	21.91709	11.70684	-3.30000	0.01623	-3.5301	31.041E-6	0.051285	-1.6224E-6	!
1	Grid 1	21.91709	11.88024	-3.30000	0.01428	-3.5301	29.525E-6	0.049799	-1.5754E-6	!
1	Grid 1	21.91709	12.05365	-3.30000	0.01240	-3.5301	28.074E-6	0.048347	-1.5295E-6	!
1	Grid 1	21.91709	12.22705	-3.30000	0.01058	-3.5301	26.686E-6	0.046930	-1.4848E-6	!
1	Grid 1	21.91709	12.40046	-3.30000	0.00883	-3.5301	25.360E-6	0.045549	-1.4411E-6	!
1	Grid 1	21.91709	12.57387	-3.30000	0.00714	-3.5301	24.095E-6	0.044203	-1.3986E-6	!
1	Grid 1	21.91709	12.74727	-3.30000	0.00552	-3.5301	22.889E-6	0.042893	-1.3572E-6	!
1	Grid 1	21.91709	12.92068	-3.30000	0.00397	-3.5301	21.739E-6	0.041619	-1.3169E-6	!
1	Grid 1	21.91709	13.09408	-3.30000	0.00248	-3.5301	20.645E-6	0.040380	-1.2778E-6	!
1	Grid 1	21.91709	13.26749	-3.30000	0.00106	-3.5301	19.605E-6	0.039176	-1.2397E-6	!
1	Grid 1	21.91709	13.44090	-3.30000	-0.00030	-3.5301	18.615E-6	0.038007	-1.2028E-6	!
1	Grid 1	21.91709	13.61430	-3.30000	-0.00160	-3.5301	17.675E-6	0.036872	-1.1669E-6	!
1	Grid 1	21.91709	13.78771	-3.30000	-0.00284	-3.5301	16.782E-6	0.035770	-1.1321E-6	!
1	Grid 1	21.91709	13.96111	-3.30000	-0.00401	-3.5301	15.934E-6	0.034702	-1.0983E-6	!
1	Grid 1	21.91709	14.13452	-3.30000	-0.00513	-3.5301	15.130E-6	0.033667	-1.0656E-6	!
1	Grid 1	21.91709	14.30792	-3.30000	-0.00619	-3.5301	14.367E-6	0.032663	-1.0339E-6	!
1	Grid 1	21.91709	14.48133	-3.30000	-0.00719	-3.5301	13.643E-6	0.031691	-1.0031E-6	!
1	Grid 1	21.91709	14.65474	-3.30000	-0.00813	-3.5301	12.957E-6	0.030749	-973.35E-9	!
1	Grid 1	21.91709	14.82814	-3.30000	-0.00903	-3.5301	12.307E-6	0.029838	-944.51E-9	!
1	Grid 1	21.91709	15.00155	-3.30000	-0.00987	-3.5301	11.691E-6	0.028955	-916.60E-9	!
1	Grid 1	21.91709	15.17495	-3.30000	-0.01066	-3.5301	11.107E-6	0.028100	-889.57E-9	!
1	Grid 1	21.91709	15.34836	-3.30000	-0.01140	-3.5301	10.554E-6	0.027273	-863.42E-9	!
1	Grid 1	21.91709	15.52177	-3.30000	-0.01210	-3.5301	10.031E-6	0.026473	-838.11E-9	!
1	Grid 1	21.91709	15.69517	-3.30000	-0.01275	-3.5301	9.5345E-6	0.025699	-813.62E-9	!
1	Grid 1	21.91709	15.86858	-3.30000	-0.01336	-3.5301	9.0646E-6	0.024950	-789.94E-9	!
1	Grid 1	21.91709	16.04198	-3.30000	-0.01392	-3.5301	8.6195E-6	0.024226	-767.02E-9	!
1	Grid 1	21.91709	16.21539	-3.30000	-0.01445	-3.5301	8.1980E-6	0.023525	-744.86E-9	!
1	Grid 1	21.91709	16.38879	-3.30000	-0.01493	-3.5301	7.7988E-6	0.022847	-723.42E-9	!
1	Grid 1	21.91709	16.56220	-3.30000	-0.01538	-3.5301	7.4206E-6	0.022192	-702.69E-9	!
1	Grid 1	21.91709	16.73561	-3.30000	-0.01580	-3.5301	7.0624E-6	0.021558	-682.63E-9	!
1	Grid 1	21.91709	16.90901	-3.30000	-0.01618	-3.5301	6.7231E-6	0.020945	-663.24E-9	!
1	Grid 1	21.91709	17.08242	-3.30000	-0.01653	-3.5301	6.4016E-6	0.020353	-644.49E-9	!
1	Grid 1	21.91709	17.25582	-3.30000	-0.01684	-3.5301	6.0970E-6	0.019779	-626.35E-9	!
1	Grid 1	21.91709	17.42923	-3.30000	-0.01713	-3.5301	5.8084E-6	0.019225	-608.81E-9	!
1	Grid 1	21.91709	17.60264	-3.30000	-0.01739	-3.5301	5.5348E-6	0.018689	-591.84E-9	!
1	Grid 1	21.91709	17.77604	-3.30000	-0.01762	-3.5301	5.2755E-6	0.018170	-575.43E-9	!
1	Grid 1	21.91709	17.94945	-3.30000	-0.01783	-3.5301	5.0296E-6	0.017669	-559.56E-9	!
1	Grid 1	21.91709	18.12285	-3.30000	-0.01801	-3.5301	4.7964E-6	0.017184	-544.20E-9	!
1	Grid 1	21.91709	18.29626	-3.30000	-0.01817	-3.5301	4.5753E-6	0.016714	-529.35E-9	!
1	Grid 1	21.91709	18.46966	-3.30000	-0.01831	-3.5301	4.3656E-6	0.016260	-514.98E-9	!
1	Grid 1	21.91709	18.64307	-3.30000	-0.01842	-3.5301	4.1666E-6	0.015821	-501.07E-9	!
1	Grid 1	21.91709	18.81648	-3.30000	-0.01852	-3.5301	3.9777E-6	0.015396	-487.62E-9	!
1	Grid 1	21.91709	18.98988	-3.30000	-0.01860	-3.5301	3.7985E-6	0.014984	-474.60E-9	!
1	Grid 1	21.91709	19.16329	-3.30000	-0.01866	-3.5301	3.6283E-6	0.014586	-462.00E-9	!
1	Grid 1	21.91709	19.33669	-3.30000	-0.01871	-3.5301	3.4667E-6	0.014201	-449.81E-9	!
1	Grid 1	21.91709	19.51010	-3.30000	-0.01874	-3.5301	3.3132E-6	0.013828	-438.00E-9	!
1	Grid 1	21.91709	19.68351	-3.30000	-0.01875	-3.5301	3.1674E-6	0.013467	-426.57E-9	!
1	Grid 1	21.91709	19.85691	-3.30000	-0.01875	-3.5301	3.0289E-6	0.013118	-415.50E-9	!
1	Grid 1	21.91709	20.03032	-3.30000	-0.01874	-3.5301	2.8972E-6	0.012779	-404.79E-9	!
1	Grid 1	21.91709	20.20372	-3.30000	-0.01872	-3.5301	2.7720E-6	0.012451	-394.41E-9	!
1	Grid 1	21.91709	20.37713	-3.30000	-0.01868	-3.5301	2.6529E-6	0.012134	-384.36E-9	!
1	Grid 1	21.91709	20.55053	-3.30000	-0.01864	-3.5301	2.5396E-6	0.011826	-374.62E-9	!
1	Grid 1	21.91709	20.72394	-3.30000	-0.01858	-3.5301	2.4319E-6	0.011528	-365.19E-9	!
1	Grid 1	21.91709	20.89735	-3.30000	-0.01852	-3.5301	2.3293E-6	0.011240	-356.05E-9	!
1	Grid 1	21.91709	21.07075	-3.30000	-0.01844	-3.5301	2.2317E-6	0.010960	-347.19E-9	!
1	Grid 1	21.91709	21.24416	-3.30000	-0.01836	-3.5301	2.1388E-6	0.010689	-338.60E-9	!
1	Grid 1	21.91709	21.41756	-3.30000	-0.01827	-3.5301	2.0502E-6	0.010426	-330.28E-9	!
1	Grid 1	21.91709	21.59097	-3.30000	-0.01818	-3.5301	1.9659E-6	0.010171	-322.21E-9	!
1	Grid 1	21.91709	21.76438	-3.30000	-0.01807	-3.5301	1.8856E-6	0.0099238	-314.39E-9	!
1	Grid 1	21.91709	21.93778	-3.30000	-0.01796	-3.5301	1.8090E-6	0.0096842	-306.80E-9	!
1	Grid 1	21.91709	22.11119	-3.30000	-0.01785	-3.5301	1.7359E-6	0.0094518	-299.44E-9	!
1	Grid 1	21.91709	22.28459	-3.30000	-0.01773	-3.5301	1.6663E-6	0.0092263	-292.30E-9	!
1	Grid 1	21.91709	22.45800	-3.30000	-0.01761	-3.5301	1.5999E-6	0.0090076	-285.37E-9	!
1	Grid 1	21.91709	22.63140	-3.30000	-0.01748	-3.5301	1.5365E-6	0.0087953	-278.65E-9	!
1	Grid 1	21.91709	22.80481	-3.30000	-0.01734	-3.5301	1.4760E-6	0.0085893	-272.13E-9	!
1	Grid 1	21.91709	22.97822	-3.30000	-0.01721	-3.5301	1.4182E-6	0.0083894	-265.79E-9	!
1	Grid 1	21.91709	23.15162	-3.30000	-0.01707	-3.5301	1.3631E-6	0.0081953	-259.65E-9	!
1	Grid 1	21.91709	23.32503	-3.30000	-0.01693	-3.5301	1.3104E-6	0.0080068	-253.68E-9	!
1	Grid 1	21.91709	23.49843	-3.30000	-0.01678	-3.5301	1.2601E-6	0.0078238	-247.88E-9	!
1	Grid 1	21.91709	23.67184	-3.30000	-0.01663	-3.5301	1.2120E-6	0.0076461	-242.25E-9	!
1	Grid 1	21.91709	23.84525	-3.30000	-0.01649	-3.5301	1.1660E-6	0.0074735	-236.79E-9	!
1	Grid 1	21.91709	24.01865	-3.30000	-0.01633	-3.5301	1.1221E-6	0.0073057	-231.47E-9	!
1	Grid 1	21.91709	24.19206	-3.30000	-0.01618	-3.5301	1.0800E-6	0.0071428	-226.31E-9	!
1	Grid 1	21.91709	24.36546	-3.30000	-0.01603	-3.5301	1.0398E-6	0.0069844	-221.30E-9	!
1	Grid 1	21.91709	24.53887	-3.30000	-0.01587	-3.5301	1.0014E-6	0.0068305	-216.42E-9	!
1	Grid 1	21.91709	24.71227	-3.30000	-0.01572	-3.5301	964.54E-9	0.0066809	-211.68E-9	!
1	Grid 1	21.91709	24.88568	-3.30000	-0.01556	-3.5301	929.28E-9	0.0065354	-207.08E-9	!
1	Grid 1	21.91709	25.05909	-3.30000	-0.01540	-3.5301	895.53E-9	0.0063940	-202.60E-9	!
1	Grid 1	21.91709	25.23249	-3.30000	-0.01524	-3.5301	863.19E-9	0.0062564	-198.24E-9	!
1	Grid 1	21.91709	25.40590	-3.30000	-0.01509	-3.5301	832.22E-9	0.0061226	-194.00E-9	!
1	Grid 1	21.91709	25.57930	-3.30000	-0.01493	-3.5301	802.54E-9	0.0059925	-189.88E-9	!
1	Grid 1	21.91709	25.75271	-3.30000	-0.01477	-3.5301	774.08E-9	0.0058658	-185.87E-9	!
1	Grid 1	21.91709	25.92612	-3.30000	-0.01461	-3.5301	746.81E-9	0.0057426	-181.96E-9	!
1	Grid 1	21.91709	26.09952	-3.30000	-0.01445	-3.5301	720.65E-9	0.0056227	-178.16E-9	!
1	Grid 1	21.91709	26.27293	-3.30000	-0.01430	-3.5301	695.56E-9	0.0055060	-174.47E-9	!
1	Grid 1	21.91709	26.44633	-3.30000	-0.01414	-3.5301	671.49E-9	0.0053923	-170.87E-9	!
1	Grid 1	21.91709	26.61974	-3.30000	-0.01398	-3.5301	648.39E-9	0.0052817	-167.36E-9	!
1	Grid 1	21.91709	26.79314	-3.30000	-0.01383	-3.5301	626.21E-9	0.0051740	-163.95E-9	!
1	Grid 1	21.91709	26.96655	-3.30000	-0.01367	-3.5301	604.92E-9	0.0050691	-160.63E-9	!
1	Grid 1	21.91709	27.13996	-3.30000	-0.01352	-3.5301	584.48E-9	0.0049669	-157.39E-9	!
1	Grid 1	21.91709	27.31336	-3.30000	-0.01336	-3.5301	564.84E-9	0.0048673	-154.24E-9	!
1	Grid 1	21.91709	27.48677	-3.30000	-0.01321	-3.5301	545.98E-9	0.0047703	-151.16E-9	!
1	Grid 1	21.91709	27.66017	-3.30000	-0.01306	-3.5301	527.85E-9	0.0046758	-148.17E-9	!
1	Grid 1	21.91709	27.83358	-3.30000	-0.01291	-3.5301	510.42E-9	0.0045837	-145.25E-9	!
1	Grid 1	21.91709	28.00698	-3.30000	-0.01276	-3.5301	493.67E-9	0.0044939	-142.41E-9	!
1	Grid 1	21.91709	28.18039	-3.30000	-0.01261	-3.5301	477.56E-9	0.0044064	-139.63E-9	!
1	Grid 1	21.91709	28.35380	-3.30000	-0.01246	-3.5301	462.07E-9	0.0043211	-136.93E-9	!
1	Grid 1	21.91709	28.52720	-3.30000	-0.01231	-3.5301	447.16E-9	0.0042378	-134.29E-9	!
1	Grid 1	21.91709	28.70061	-3.30000	-0.01217	-3.5301	432.82E-9	0.0041567	-131.72E-9	!
1	Grid 1	21.91709	28.87401	-3.30000	-0.01203	-3.5301	419.02E-9	0.0040776	-129.22E-9	!
1	Grid 1	21.91709	29.04742	-3.30000	-0.01188	-3.5301	405.73E-9	0.0040003	-126.77E-9	!
1	Grid 1	21.91709	29.22083	-3.30000	-0.01174	-3.5301	392.94E-9	0.0039250	-124.38E-9	!
1	Grid 1	21.91709	29.39423	-3.30000	-0.01160	-3.5301	380.62E-9	0.0038515	-122.05E-9	!
1	Grid 1	21.91709	29.56764	-3.30000	-0.01146	-3.5301	368.75E-9	0.0037798	-119.78E-9	!
1	Grid 1	21.91709	29.74104	-3.30000	-0.01133	-3.5301	357.32E-9	0.0037098	-117.57E-9	!

Results : Consolidation : Displacement Data : Grids

None

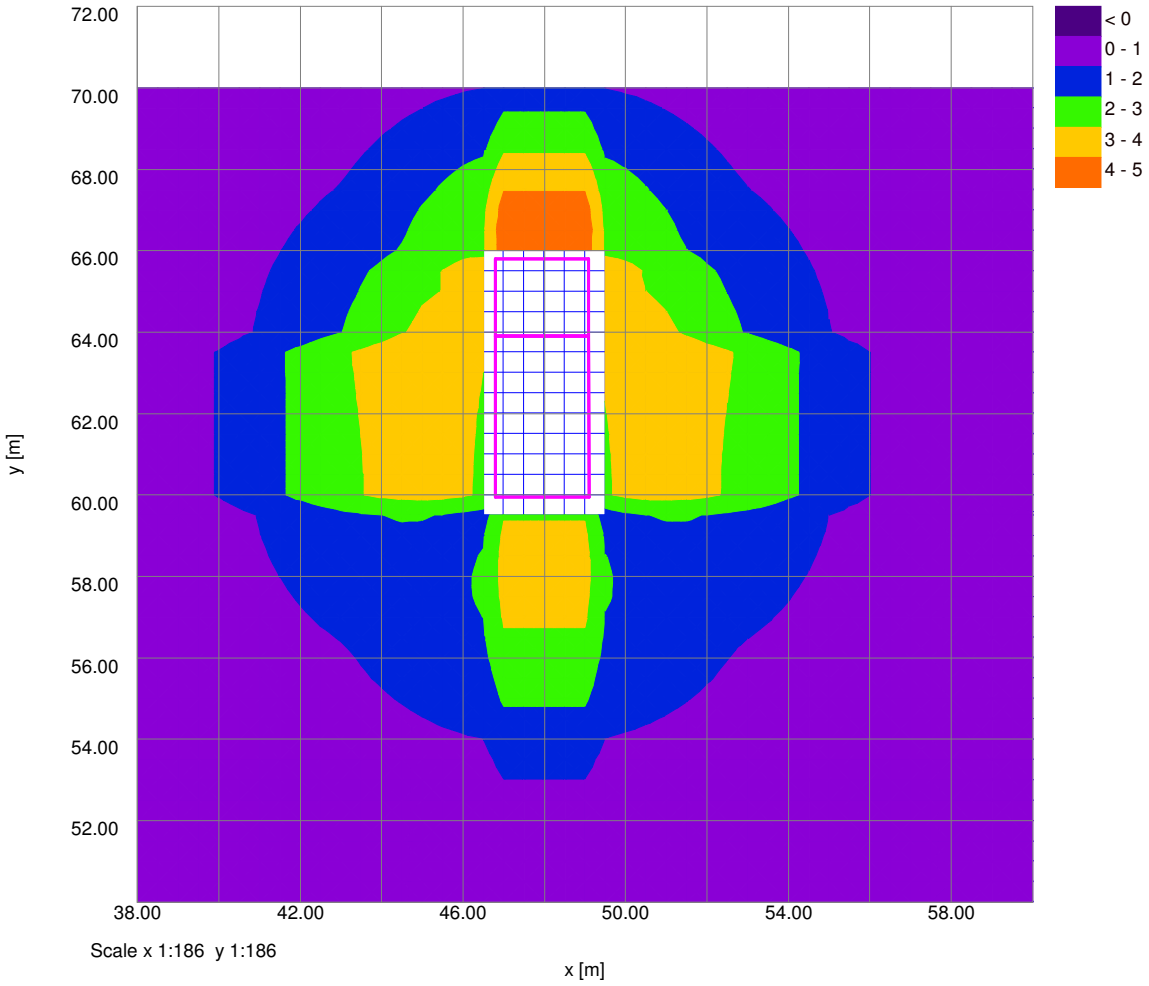
Results : Total : Displacement Data : Grids

None

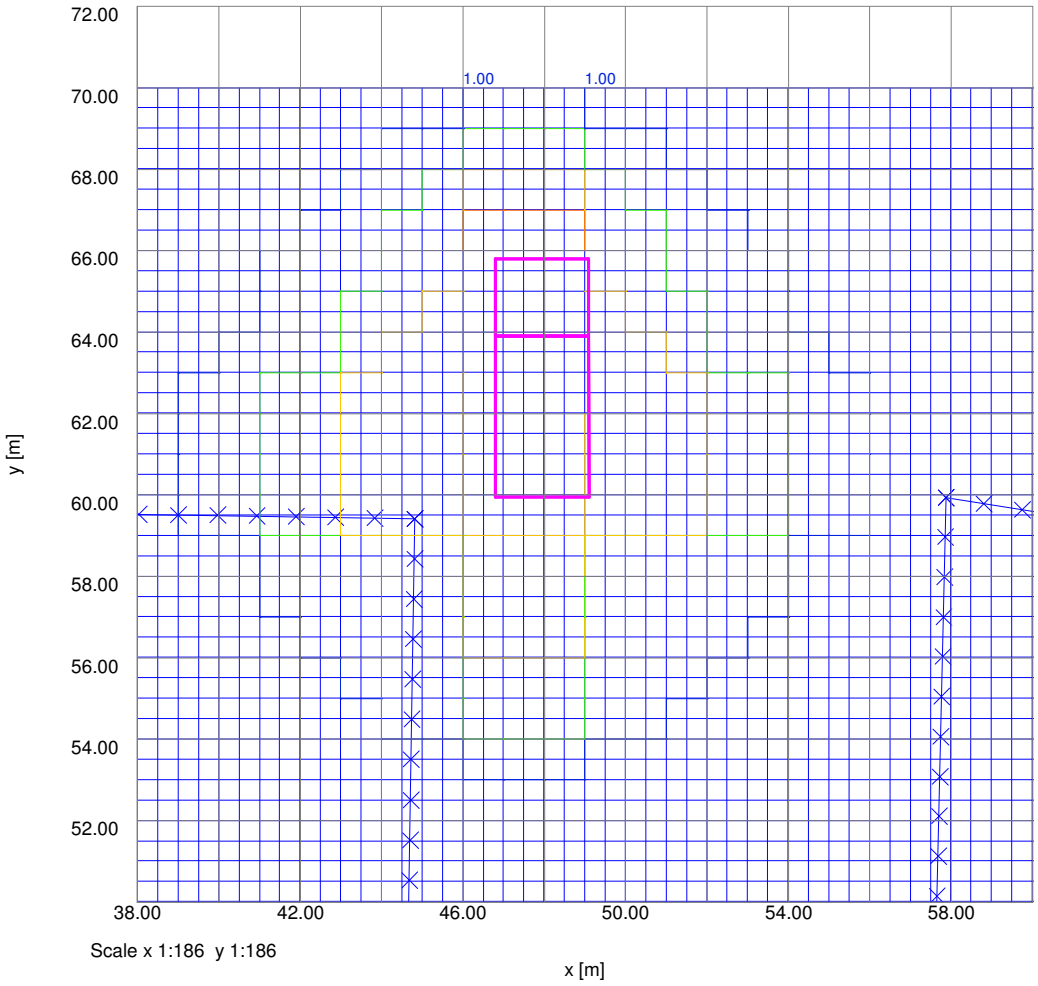
APPENDIX F

XDISP ANALYSIS

Vertical Settlement Contours: Grid 1 (level 0.000m) (Interval 1mm)



Vertical Settlement Contours: Grid 1 (level 0.000m) (Interval 1mm)



Scale x 1:186 y 1:186

Problem Type

Problem Type : Tunnelling and Embedded Wall Excavations

Displacement Data

Type	Name	Direction of extrusion	Point/Line/Line for extrusion						No. of intervals across extrusion/line	Extrusion depth	No. of intervals along extrusion	Calculate	Surface type for tunnels
			First point			Second point							
			X [m]	Y [m]	Z(level) [m]	X [m]	Y [m]	Z(level) [m]		[m]			
Line	109 Canfield Gardens (Party Wall 1)	-	57.86200	59.93040	0.00000	57.52770	45.24580	0.00000	15	-	-	Yes	Surface
Line	109 Canfield Gardens (Wall 1)	-	57.86200	59.93040	0.00000	69.15000	58.15360	0.00000	12	-	-	Yes	Surface
Line	113 Canfield Gardens (Wall 1)	-	33.20470	59.59850	0.00000	44.81200	59.41900	0.00000	12	-	-	Yes	Surface
Line	113 Canfield Gardens (Wall 2)	-	44.81180	59.41880	0.00000	44.52170	40.65240	0.00000	19	-	-	Yes	Surface
Grid	Grid 1	Global X	30.00000	20.00000	0.00000	-	70.00000	0.00000	100	50.00000	100	Yes	Surface

Vertical Ground Movement Curves (Excavations)

Curve Name: **No vertical ground movement**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.000][1.000,0.000,0.000][0.000,1.000,0.000][1.000,1.000,0.000]
Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = 0.0x + 0.0
Coeff. of Determination: -2147483648.E+2147483647

Curve Name: **Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(b))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.040][2.000,0.000,0.000]
Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = -2.0E-2x + 4.0E-2
Coeff. of Determination: 1.0

Curve Name: **Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(b)**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.039][0.100,0.000,0.049][0.200,0.000,0.056][0.300,0.000,0.062]
[0.400,0.000,0.067][0.500,0.000,0.070][0.600,0.000,0.072][0.700,0.000,0.073]
[0.800,0.000,0.073][0.900,0.000,0.072][1.000,0.000,0.070][1.100,0.000,0.068]
[1.200,0.000,0.065][1.300,0.000,0.061][1.400,0.000,0.058][1.500,0.000,0.054]
[1.600,0.000,0.050][1.700,0.000,0.046][1.800,0.000,0.042][1.900,0.000,0.038]
[2.000,0.000,0.034][2.100,0.000,0.030][2.200,0.000,0.027][2.300,0.000,0.023]
[2.400,0.000,0.020][2.500,0.000,0.017][2.600,0.000,0.014][2.700,0.000,0.012]
[2.800,0.000,0.010][2.900,0.000,0.008][3.000,0.000,0.007][3.100,0.000,0.005]
[3.200,0.000,0.004][3.300,0.000,0.004][3.400,0.000,0.003][3.500,0.000,0.002]
[3.600,0.000,0.002][3.700,0.000,0.002][3.800,0.000,0.001][3.900,0.000,0.001]
[4.000,0.000,0.000]
Curve Fitting Method: Polynomial
x Order: 4
y Order: 0
Polynomial: z = $-2.6455E-3x^4 + 2.8495E-2x^3 - 1.0051E-1x^2 + 1.0569E-1x + 3.8990E-2$
Coeff. of Determination: 9.9991E-1

Horizontal Ground Movement Curves (Excavations)

Curve Name: **No horizontal ground movement**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.000][1.000,0.000,0.000][0.000,1.000,0.000][1.000,1.000,0.000]
Curve Fitting Method: Polynomial
x Order: 0
y Order: 0
Polynomial: z = 0.0
Coeff. of Determination: -2147483648.E+2147483647

Curve Name: **Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(a))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.041][0.050,0.000,0.039][0.100,0.000,0.036][0.150,0.000,0.034]
[0.200,0.000,0.032][0.250,0.000,0.030][0.300,0.000,0.029][0.350,0.000,0.027]
[0.400,0.000,0.025][0.450,0.000,0.023][0.500,0.000,0.022][0.550,0.000,0.020]
[0.600,0.000,0.019][0.650,0.000,0.018][0.700,0.000,0.016][0.750,0.000,0.015]
[0.800,0.000,0.014][0.850,0.000,0.013][0.900,0.000,0.012][0.950,0.000,0.010]
[1.000,0.000,0.009][1.050,0.000,0.008][1.100,0.000,0.007][1.150,0.000,0.006]
[1.200,0.000,0.005][1.250,0.000,0.004][1.300,0.000,0.004][1.350,0.000,0.003]
[1.400,0.000,0.002][1.450,0.000,0.001][1.500,0.000,0.000]
Curve Fitting Method: Polynomial
x Order: 3
y Order: 0
Polynomial: z = $-4.2486E-3x^3 + 1.9096E-2x^2 - 4.6221E-2x + 4.0729E-2$
Coeff. of Determination: 1.0000

Curve Name: **Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(a))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.150][4.000,0.000,0.000]
Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = -3.75E-2x + 1.50E-1
Coeff. of Determination: 1.00

Polygonal Excavations

Excavation Name: **Car Lift Pit (Excavation)**
Surface level [m]: 0.0
Contribution: Positive

Type	Name	Direction of extrusion	Point/Line/Line for extrusion	No. of intervals across extrusion/line	Extrusion depth	No. of intervals along extrusion	Calculate Surface type for tunnels
Enabled:			Yes				

Corner	x	y	Base Level	Stiffened	Previous Side d	p1	p2*	Next Side d	p1	p2*
	[m]	[m]	[m]		[m]	[%]	[%]	[m]	[%]	[%]
1	46.809	59.947	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
2	49.094	59.947	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
3	49.094	63.907	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
4	46.809	63.907	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000

Side	Corner 1 x	Corner 1 y	Corner 2 x	Corner 2 y	Ground Movement Curve Vertical	Horizontal
	[m]	[m]	[m]	[m]		
1	46.809	59.947	49.094	59.947	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(b)	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(a))
2	49.094	59.947	49.094	63.907	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(b)	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(a))
3	49.094	63.907	46.809	63.907	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(b)	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(a))
4	46.809	63.907	46.809	59.947	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(b)	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(a))

Excavation Name: Car Lift Pit (Installation)
Surface level [m]: 0.0
Contribution: Positive
Enabled: Yes

Corner	x	y	Base Level	Stiffened	Previous Side d	p1	p2*	Next Side d	p1	p2*
	[m]	[m]	[m]		[m]	[%]	[%]	[m]	[%]	[%]
1	46.809	59.947	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
2	49.094	59.947	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
3	49.094	63.907	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
4	46.809	63.907	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000

Side	Corner 1 x	Corner 1 y	Corner 2 x	Corner 2 y	Ground Movement Curve Vertical	Horizontal
	[m]	[m]	[m]	[m]		
1	46.809	59.947	49.094	59.947	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(b))	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(a))
2	49.094	59.947	49.094	63.907	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(b))	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(a))
3	49.094	63.907	46.809	63.907	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(b))	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(a))
4	46.809	63.907	46.809	59.947	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(b))	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(a))

Excavation Name: Lightwell (Excavation)
Surface level [m]: -1.9000
Contribution: Positive
Enabled: Yes

Corner	x	y	Base Level	Stiffened	Previous Side d	p1	p2*	Next Side d	p1	p2*
	[m]	[m]	[m]		[m]	[%]	[%]	[m]	[%]	[%]
1	46.809	63.907	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
2	49.094	63.907	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
3	49.094	65.807	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
4	46.809	65.807	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000

Side	Corner 1 x	Corner 1 y	Corner 2 x	Corner 2 y	Ground Movement Curve Vertical	Horizontal
	[m]	[m]	[m]	[m]		
1	46.809	63.907	49.094	63.907	No vertical ground movement	No horizontal ground movement
2	49.094	63.907	49.094	65.807	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(b)	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(a))
3	49.094	65.807	46.809	65.807	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(b)	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(a))
4	46.809	65.807	46.809	63.907	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(b)	Excavation in front of high stiffness wall in stiff clay (CIRIA 580 Fig. 2.11(a))

Excavation Name: Lightwell (Installation)
Surface level [m]: -1.9000
Contribution: Positive
Enabled: Yes

Corner	x	y	Base Level	Stiffened	Previous Side d	p1	p2*	Next Side d	p1	p2*
	[m]	[m]	[m]		[m]	[%]	[%]	[m]	[%]	[%]
1	46.809	63.907	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
2	49.094	63.907	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
3	49.094	65.807	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000
4	46.809	65.807	-3.3000	Yes	0.0	67.000	25.000	0.0	67.000	25.000

Side	Corner 1 x	Corner 1 y	Corner 2 x	Corner 2 y	Ground Movement Curve Vertical	Horizontal
	[m]	[m]	[m]	[m]		
1	46.809	63.907	49.094	63.907	No vertical ground movement	No horizontal ground movement
2	49.094	63.907	49.094	65.807	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(b))	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(a))
3	49.094	65.807	46.809	65.807	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(b))	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(a))
4	46.809	65.807	46.809	63.907	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(b))	Installation of contiguous bored pile wall in stiff clay (CIRIA 580 Fig. 2.8(a))

Damage Category Strains

Name	0 (Negligible) to 1 (Very Slight)	1 (Very Slight) to 2 (Slight)	2 (Slight) to 3 (Moderate)	3 (Moderate) to 4 (Severe)
Burland Strain Limits	0.0	500.00E-6	750.00E-6	0.0015000

Specific Structures - Geometry

Structure Name	Sub-Structure Name	Displacement Line	Start Distance Along Line	End Distance Along Line	Vertical Offsets from Line for Vertical Movement Calculations	Vertical Displacement Limit Sensitivity	Damage Category Strains	Poisson's Ratio	E/G
			[m]	[m]	[m]	[mm]			
109 Canfield Gardens (Party Wall 1)	Party Wall 1	109 Canfield Gardens (Party Wall 1)	0.00000	14.68800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
109 Canfield Gardens (Wall 1)	Wall 1	109 Canfield Gardens (Wall 1)	0.00000	11.42600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
113 Canfield Gardens (Wall	Wall 1	113 Canfield Gardens (Wall	0.00000	11.60800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000

Structure Name	Sub-Structure Name	Displacement Line	Start Distance Along Line	End Distance Along Line	Vertical Offsets from Line for Vertical	Vertical Displacement Limit Sensitivity	Damage Category Strains	Poisson's Ratio	E/G
1)		1)							
113 Canfield Gardens (Walll 2)	Wall 2	113 Canfield Gardens (Wall 2)	0.00000	18.76800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000

Specific Structures - Bending Parameters

Structure Name	Sub-Structure Name	Height	Default Properties	Hogging			Sagging		
				2nd Moment of Area (per unit width)	Distance of Bending Strain from N.A.	Distance of N.A. from Edge of Beam in Tension	2nd Moment of Area (per unit width)	Distance of Bending Strain from N.A.	Distance of N.A. from Edge of Beam in Tension
		[m]		[m³]	[m]	[m]	[m³]	[m]	[m]
109 Canfield Gardens (Party Wall 1)	Party Wall 1	13.000	Yes	732.33	13.000	13.000	183.08	6.5000	6.5000
109 Canfield Gardens (Wall 1)	Wall 1	13.000	Yes	732.33	13.000	13.000	183.08	6.5000	6.5000
113 Canfield Gardens (Wall 1)	Wall 1	13.000	Yes	732.33	13.000	13.000	183.08	6.5000	6.5000
113 Canfield Gardens (Walll 2)	Wall 2	13.000	Yes	732.33	13.000	13.000	183.08	6.5000	6.5000

Building Segment Combinations

Structure Name	Sub-Structure Name	Vertical Offset from Line for Vertical Movement Calculations	Segment Start	Length	Curvature	Combined Segment
		[m]	[m]	[m]		

No structures have segments combined.

Utility Strain Calculation Options

Neglect beneficial contribution of axial strains : No

Warnings

1 One or more displacement grids, lines or polylines have numbers of intervals of at least 100. Large numbers of intervals will slow the analysis.
2 Multiple excavations have been specified. The displacements resulting from these excavations are calculated by summing the displacements resulting from each individual excavation. No account has been taken of the interactions between excavations (e.g. overlapping zones of influence or 'shielding' of one excavation by another).
3 Embedded Wall Excavation PE1 : Car Lift Pit (Excavation) intersects PE3 : Lightwell (Excavation), and PE4 : Lightwell (Installation).
4 Embedded Wall Excavation PE2 : Car Lift Pit (Installation) intersects PE3 : Lightwell (Excavation), and PE4 : Lightwell (Installation).
5 Embedded Wall Excavation PE3 : Lightwell (Excavation) intersects PE1 : Car Lift Pit (Excavation), and PE2 : Car Lift Pit (Installation).
6 Embedded Wall Excavation PE4 : Lightwell (Installation) intersects PE1 : Car Lift Pit (Excavation), and PE2 : Car Lift Pit (Installation).
7 If an embedded wall excavation is assigned a 'surface' ground movement curve then displacements induced by it can only be calculated for those points that are level with the embedded wall excavation's 'surface level'. Others are ignored. An example of such a combination, for which displacements will not be calculated is Excavation XP3/Side 2/Grid 1/Vertical. This is an example only. There are 59 others.
8 If an embedded wall excavation is assigned a 'sub-surface' ground movement curve then displacements induced by it can only be calculated for those points that are level with or below the embedded wall excavation's 'surface level'. Others are ignored. An example of such a combination, for which displacements will not be calculated is Excavation XP3/Side 1/Grid 1/Vertical. This is an example only. There are 19 others.

Errors

None

Displacement and Strain Results

Type/No. Name	Dist.	Coordinates x	y	z	Displacements x	y	z	Horizontal displacement along Line	Horizontal displacement perpendicular to Line	Angle of Line to x Axis
	[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]	[mm]	[°]
109 Canfield Gardens (Party Wall 1) Line 1		57.86200	59.93040	0.00000	-1.1117	946.11E-6	0.28554	0.024357	-1.1115	268.70
	0.97923	57.83971	58.95143	0.00000	-1.0049	0.059459	0.27012	-0.036573	-1.0060	268.70
	1.9585	57.81743	57.97245	0.00000	-0.87920	0.11305	0.24039	-0.093012	-0.88155	268.70
	2.9377	57.79514	56.99348	0.00000	-0.74449	0.15666	0.20119	-0.13968	-0.74786	268.70
	3.9169	57.77285	56.01451	0.00000	-0.60918	0.18645	0.15832	-0.17254	-0.61326	268.70
	4.8961	57.75057	55.03553	0.00000	-0.47971	0.20003	0.11739	-0.18906	-0.48414	268.70
	5.8754	57.72828	54.05656	0.00000	-0.36042	0.19637	0.082837	-0.18811	-0.36480	268.70
	6.8546	57.70599	53.07759	0.00000	-0.25378	0.17552	0.056956	-0.16970	-0.25770	268.70
	7.8338	57.68371	52.09861	0.00000	-0.16080	0.13828	0.039196	-0.13458	-0.16391	268.70
	8.8130	57.66142	51.11964	0.00000	-0.082640	0.086957	0.025882	-0.085054	-0.084598	268.70
	9.7923	57.63913	50.14067	0.00000	-0.016513	0.020755	0.0085770	-0.020374	-0.016981	268.70
	10.771	57.61685	49.16169	0.00000	0.0	0.0	0.0	0.0	0.0	268.70
	11.751	57.59456	48.18272	0.00000	0.0	0.0	0.0	0.0	0.0	268.70
	12.730	57.57227	47.20375	0.00000	0.0	0.0	0.0	0.0	0.0	268.70
	13.709	57.54999	46.22477	0.00000	0.0	0.0	0.0	0.0	0.0	268.70
	14.688	57.52770	45.24580	0.00000	0.0	0.0	0.0	0.0	0.0	268.70
109 Canfield Gardens (Wall 1) Line 2		57.86200	59.93040	0.00000	-1.1117	946.11E-6	0.28554	-1.0984	-0.17193	351.05
	0.95225	58.80267	59.78233	0.00000	-0.86492	0.0070213	0.16318	-0.85549	-0.12755	351.05
	1.9045	59.74333	59.63427	0.00000	-0.62470	0.0088911	0.089711	-0.61849	-0.088353	351.05
	2.8567	60.68400	59.48620	0.00000	-0.38949	0.0075746	0.051870	-0.38593	-0.053081	351.05
	3.8090	61.62467	59.33813	0.00000	-0.15817	0.0037875	0.027287	-0.15683	-0.020852	351.05
	4.7612	62.56533	59.19007	0.00000	0.0	0.0	0.0	0.0	0.0	351.05
	5.7135	63.50600	59.04200	0.00000	0.0	0.0	0.0	0.0	0.0	351.05
	6.6657	64.44667	58.89393	0.00000	0.0	0.0	0.0	0.0	0.0	351.05
	7.6180	65.38733	58.74587	0.00000	0.0	0.0	0.0	0.0	0.0	351.05
	8.5702	66.32800	58.59780	0.00000	0.0	0.0	0.0	0.0	0.0	351.05
	9.5225	67.26867	58.44973	0.00000	0.0	0.0	0.0	0.0	0.0	351.05
	10.475	68.20933	58.30167	0.00000	0.0	0.0	0.0	0.0	0.0	351.05
	11.427	69.15000	58.15360	0.00000	0.0	0.0	0.0	0.0	0.0	351.05
113 Canfield Gardens (Wall 1) Line 3		33.20470	59.59850	0.00000	0.0	0.0	0.0	0.0	0.0	359.11
	0.96739	34.17198	59.58354	0.00000	0.13701	0.0019084	0.024522	0.13697	0.0040268	359.11
	1.9348	35.13925	59.56858	0.00000	0.37307	0.0058791	0.049878	0.37293	0.011647	359.11
	2.9022	36.10653	59.55362	0.00000	0.60733	0.010891	0.086473	0.60709	0.020281	359.11
	3.8696	37.07380	59.53867	0.00000	0.83927	0.017254	0.15849	0.83890	0.030229	359.11
	4.8370	38.04107	59.52371	0.00000	1.0681	0.025412	0.27970	1.0676	0.041925	359.11
	5.8043	39.00835	59.50875	0.00000	1.2927	0.036031	0.45344	1.2920	0.056015	359.11

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
	6.7717	39.97563	59.49379	0.00000	1.5113	0.050148	0.67259	1.5103	0.073510	359.11
	7.7391	40.94290	59.47883	0.00000	1.7208	0.069478	1.0131	1.7196	0.096078	359.11
	8.7065	41.91017	59.46388	0.00000	1.9197	0.097248	1.3842	1.9179	0.12692	359.11
	9.6739	42.87745	59.44892	0.00000	2.1944	0.14606	1.7136	2.1919	0.17997	359.11
	10.641	43.84472	59.43396	0.00000	2.4407	0.22874	1.9522	2.4369	0.26645	359.11
	11.609	44.81200	59.41900	0.00000	2.5739	0.39319	2.0271	2.5675	0.43295	359.11
113 Canfield Gardens (Wall 2)	Line 4	44.81180	59.41880	0.00000	2.5736	0.39329	2.0270	-0.43302	2.5673	269.11
	0.98782	44.79653	58.43109	0.00000	1.4573	0.92278	1.7078	-0.94519	1.4429	269.11
	1.9756	44.78126	57.44339	0.00000	0.88091	1.2446	1.5690	-1.2581	0.86157	269.11
	2.9635	44.76599	56.45568	0.00000	0.60577	1.3914	1.4575	-1.4006	0.58419	269.11
	3.9513	44.75073	55.46798	0.00000	0.42568	1.3656	1.2283	-1.3720	0.40452	269.11
	4.9391	44.73546	54.48027	0.00000	0.31807	1.3129	0.93160	-1.3177	0.29774	269.11
	5.9269	44.72019	53.49257	0.00000	0.23959	1.2093	0.63247	-1.2129	0.22087	269.11
	6.9148	44.70492	52.50486	0.00000	0.17970	1.0713	0.43596	-1.0740	0.16312	269.11
	7.9026	44.68965	51.51716	0.00000	0.13247	0.90989	0.27401	-0.91183	0.11839	269.11
	8.8904	44.67438	50.52945	0.00000	0.094237	0.73187	0.15736	-0.73324	0.082914	269.11
	9.8782	44.65912	49.54175	0.00000	0.062594	0.54169	0.086105	-0.54260	0.054214	269.11
	10.866	44.64385	48.55404	0.00000	0.035919	0.34236	0.049403	-0.34287	0.030623	269.11
	11.854	44.62858	47.56634	0.00000	0.013075	0.13595	0.025416	-0.13614	0.010972	269.11
	12.842	44.61331	46.57863	0.00000	0.0	0.0	0.0	0.0	0.0	269.11
	13.830	44.59804	45.59093	0.00000	0.0	0.0	0.0	0.0	0.0	269.11
	14.817	44.58277	44.60322	0.00000	0.0	0.0	0.0	0.0	0.0	269.11
	15.805	44.56751	43.61552	0.00000	0.0	0.0	0.0	0.0	0.0	269.11
	16.793	44.55224	42.62781	0.00000	0.0	0.0	0.0	0.0	0.0	269.11
	17.781	44.53697	41.64011	0.00000	0.0	0.0	0.0	0.0	0.0	269.11
	18.769	44.52170	40.65240	0.00000	0.0	0.0	0.0	0.0	0.0	269.11
Grid 1	Grid 1	30.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	20.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		35.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	20.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		55.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	21.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		75.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	21.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	22.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		45.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	22.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		65.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	23.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	23.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		34.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	24.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		54.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	24.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		74.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	25.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	25.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		44.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	26.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		64.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	26.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	27.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		33.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	27.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		53.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	28.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		73.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	28.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	29.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		43.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	29.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		63.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	30.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	30.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		32.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	31.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		52.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	31.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		72.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	32.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	32.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		42.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	33.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		62.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	33.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	34.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		31.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	34.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		51.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	35.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		71.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	35.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	36.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		41.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	36.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		61.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	37.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	37.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		30.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	38.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		50.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	38.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		70.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	39.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	39.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No. Name	Dist.	Coordinates x	y	z	Displacements x	y	z	Horizontal displacement	Horizontal displacement	Angle of Line to x Axis
		40.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	40.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		60.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	40.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	41.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		80.00000	41.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	41.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		49.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	42.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		69.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	42.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	43.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		39.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	43.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		59.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	44.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No. Name	Dist.	Coordinates x	y	z	Displacements x	y	z	Horizontal displacement	Horizontal displacement	Angle of Line to x Axis
		79.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	44.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	45.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		48.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	45.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		68.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	46.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		45.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		46.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		47.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		48.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		49.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		50.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		51.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	46.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		38.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		43.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		44.50000	47.00000	0.00000	0.0010215	0.010470	0.0041398	-	-	-
		45.00000	47.00000	0.00000	0.0021036	0.028373	0.0078163	-	-	-
		45.50000	47.00000	0.00000	0.0022449	0.043145	0.010531	-	-	-
		46.00000	47.00000	0.00000	0.0016931	0.054305	0.012387	-	-	-
		46.50000	47.00000	0.00000	708.02E-6	0.061373	0.013439	-	-	-
		47.00000	47.00000	0.00000	0.0	0.094763	0.020443	-	-	-
		47.50000	47.00000	0.00000	0.0	0.094763	0.020443	-	-	-
		48.00000	47.00000	0.00000	0.0	0.094763	0.020443	-	-	-
		48.50000	47.00000	0.00000	0.0	0.094763	0.020443	-	-	-
		49.00000	47.00000	0.00000	0.0	0.094763	0.020443	-	-	-
		49.50000	47.00000	0.00000	-920.53E-6	0.060344	0.013297	-	-	-
		50.00000	47.00000	0.00000	-0.0018423	0.052445	0.012091	-	-	-
		50.50000	47.00000	0.00000	-0.0022795	0.040546	0.010074	-	-	-
		51.00000	47.00000	0.00000	-0.0019747	0.025129	0.0071824	-	-	-
		51.50000	47.00000	0.00000	-682.59E-6	0.0066752	0.0033028	-	-	-
		52.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		52.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		53.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	47.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		42.50000	47.50000	0.00000	0.0011183	0.0051854	0.0029956	-	-	-
		43.00000	47.50000	0.00000	0.0064882	0.035097	0.0096954	-	-	-
		43.50000	47.50000	0.00000	0.0099374	0.063824	0.015034	-	-	-
		44.00000	47.50000	0.00000	0.011648	0.090919	0.019315	-	-	-
		44.50000	47.50000	0.00000	0.011828	0.11590	0.022751	-	-	-
		45.00000	47.50000	0.00000	0.010711	0.13827	0.025487	-	-	-
		45.50000	47.50000	0.00000	0.0085516	0.15750	0.027610	-	-	-
		46.00000	47.50000	0.00000	0.0056237	0.17306	0.029168	-	-	-
		46.50000	47.50000	0.00000	0.0022147	0.18442	0.030179	-	-	-
		47.00000	47.50000	0.00000	0.0	0.28226	0.045570	-	-	-
		47.50000	47.50000	0.00000	0.0	0.28226	0.045570	-	-	-
		48.00000	47.50000	0.00000	0.0	0.28226	0.045570	-	-	-
		48.50000	47.50000	0.00000	0.0	0.28226	0.045570	-	-	-
		49.00000	47.50000	0.00000	0.0	0.28226	0.045570	-	-	-
		49.50000	47.50000	0.00000	-0.0028998	0.18257	0.030026	-	-	-
		50.00000	47.50000	0.00000	-0.0062385	0.17036	0.028909	-	-	-
		50.50000	47.50000	0.00000	-0.0090393	0.15404	0.027243	-	-	-
		51.00000	47.50000	0.00000	-0.011017	0.13416	0.025006	-	-	-
		51.50000	47.50000	0.00000	-0.011902	0.11124	0.022143	-	-	-
		52.00000	47.50000	0.00000	-0.011442	0.085812	0.018556	-	-	-
		52.50000	47.50000	0.00000	-0.0094102	0.058364	0.014089	-	-	-
		53.00000	47.50000	0.00000	-0.0056018	0.029373	0.0085131	-	-	-
		53.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		54.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		58.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	47.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		41.50000	48.00000	0.00000	0.0063093	0.021163	0.0070549	-	-	-
		42.00000	48.00000	0.00000	0.014675	0.056077	0.014412	-	-	-
		42.50000	48.00000	0.00000	0.020635	0.090835	0.020291	-	-	-
		43.00000	48.00000	0.00000	0.024321	0.12504	0.025101	-	-	-
		43.50000	48.00000	0.00000	0.025892	0.15825	0.029130	-	-	-
		44.00000	48.00000	0.00000	0.025545	0.18998	0.032565	-	-	-
		44.50000	48.00000	0.00000	0.023502	0.21971	0.035514	-	-	-
		45.00000	48.00000	0.00000	0.020020	0.24689	0.038024	-	-	-
		45.50000	48.00000	0.00000	0.015379	0.27093	0.040104	-	-	-
		46.00000	48.00000	0.00000	0.0098816	0.29125	0.041735	-	-	-
		46.50000	48.00000	0.00000	0.0038474	0.30725	0.042888	-	-	-
		47.00000	48.00000	0.00000	0.0	0.46976	0.064704	-	-	-
		47.50000	48.00000	0.00000	0.0	0.46976	0.064704	-	-	-
		48.00000	48.00000	0.00000	0.0	0.46976	0.064704	-	-	-
		48.50000	48.00000	0.00000	0.0	0.46976	0.064704	-	-	-
		49.00000	48.00000	0.00000	0.0	0.46976	0.064704	-	-	-
		49.50000	48.00000	0.00000	-0.0050445	0.30451	0.042703	-	-	-
		50.00000	48.00000	0.00000	-0.011000	0.28763	0.041455	-	-	-
		50.50000	48.00000	0.00000	-0.016356	0.26654	0.039735	-	-	-
		51.00000	48.00000	0.00000	-0.020796	0.24184	0.037571	-	-	-
		51.50000	48.00000	0.00000	-0.024019	0.21413	0.034977	-	-	-
		52.00000	48.00000	0.00000	-0.025752	0.18396	0.031939	-	-	-
		52.50000	48.00000	0.00000	-0.025744	0.15191	0.028399	-	-	-
		53.00000	48.00000	0.00000	-0.023776	0.11847	0.024237	-	-	-
		53.50000	48.00000	0.00000	-0.019661	0.084122	0.019245	-	-	-
		54.00000	48.00000	0.00000	-0.013244	0.049304	0.013115	-	-	-
		54.50000	48.00000	0.00000	-0.0043988	0.014403	0.0054126	-	-	-
		55.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		55.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		78.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	48.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		40.50000	48.50000	0.00000	0.0077849	0.019456	0.0069490	-	-	-
		41.00000	48.50000	0.00000	0.020363	0.057074	0.015307	-	-	-
		41.50000	48.50000	0.00000	0.030146	0.095497	0.021917	-	-	-
		42.00000	48.50000	0.00000	0.037200	0.13441	0.027357	-	-	-
		42.50000	48.50000	0.00000	0.041619	0.17345	0.032041	-	-	-
		43.00000	48.50000	0.00000	0.043537	0.21220	0.036244	-	-	-
		43.50000	48.50000	0.00000	0.043121	0.25017	0.040126	-	-	-
		44.00000	48.50000	0.00000	0.040579	0.28686	0.043750	-	-	-
		44.50000	48.50000	0.00000	0.036152	0.32169	0.047107	-	-	-
		45.00000	48.50000	0.00000	0.030121	0.35405	0.050142	-	-	-
		45.50000	48.50000	0.00000	0.022795	0.38331	0.052767	-	-	-
		46.00000	48.50000	0.00000	0.014509	0.40879	0.054891	-	-	-
		46.50000	48.50000	0.00000	0.0056226	0.42984	0.056427	-	-	-
		47.00000	48.50000	0.00000	0.0	0.65726	0.085158	-	-	-
		47.50000	48.50000	0.00000	0.0	0.65726	0.085158	-	-	-
		48.00000	48.50000	0.00000	0.0	0.65726	0.085158	-	-	-
		48.50000	48.50000	0.00000	0.0	0.65726	0.085158	-	-	-
		49.00000	48.50000	0.00000	0.0	0.65726	0.085158	-	-	-
		49.50000	48.50000	0.00000	-0.0073764	0.42613	0.056178	-	-	-
		50.00000	48.50000	0.00000	-0.016175	0.40417	0.054522	-	-	-
		50.50000	48.50000	0.00000	-0.024302	0.37790	0.052294	-	-	-
		51.00000	48.50000	0.00000	-0.031403	0.34800	0.049582	-	-	-
		51.50000	48.50000	0.00000	-0.037146	0.31511	0.046479	-	-	-
		52.00000	48.50000	0.00000	-0.041227	0.27987	0.043067	-	-	-
		52.50000	48.50000	0.00000	-0.043375	0.24289	0.039394	-	-	-
		53.00000	48.50000	0.00000	-0.043353	0.20472	0.035458	-	-	-
		53.50000	48.50000	0.00000	-0.040962	0.16589	0.031176	-	-	-
		54.00000	48.50000	0.00000	-0.036041	0.12684	0.026372	-	-	-
		54.50000	48.50000	0.00000	-0.028464	0.087994	0.020742	-	-	-
		55.00000	48.50000	0.00000	-0.018143	0.049705	0.013843	-	-	-
		55.50000	48.50000	0.00000	-0.0050177	0.012274	0.0050643	-	-	-
		56.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		56.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	48.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		39.50000	49.00000	0.00000	0.0026181	0.0049637	0.0030961	-	-	-
		40.00000	49.00000	0.00000	0.020464	0.043041	0.013067	-	-	-
		40.50000	49.00000	0.00000	0.035258	0.082733	0.020754	-	-	-
		41.00000	49.00000	0.00000	0.046993	0.12383	0.026980	-	-	-
		41.50000	49.00000	0.00000	0.055691	0.16608	0.032365	-	-	-
		42.00000	49.00000	0.00000	0.061407	0.20916	0.037347	-	-	-
		42.50000	49.00000	0.00000	0.064231	0.25269	0.042201	-	-	-
		43.00000	49.00000	0.00000	0.064297	0.29624	0.047063	-	-	-
		43.50000	49.00000	0.00000	0.061777	0.33929	0.051953	-	-	-
		44.00000	49.00000	0.00000	0.056892	0.38129	0.056805	-	-	-
		44.50000	49.00000	0.00000	0.049904	0.42162	0.061483	-	-	-
		45.00000	49.00000	0.00000	0.041118	0.45959	0.065816	-	-	-
		45.50000	49.00000	0.00000	0.030877	0.49449	0.069615	-	-	-
		46.00000	49.00000	0.00000	0.019558	0.52560	0.072699	-	-	-
		46.50000	49.00000	0.00000	0.0075598	0.55215	0.074914	-	-	-
		47.00000	49.00000	0.00000	0.0	0.84476	0.11314	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		47.50000	49.00000	0.00000	0.0	0.84476	0.11314	-	-	-
		48.00000	49.00000	0.00000	0.0	0.84476	0.11314	-	-	-
		48.50000	49.00000	0.00000	0.0	0.84476	0.11314	-	-	-
		49.00000	49.00000	0.00000	0.0	0.84476	0.11314	-	-	-
		49.50000	49.00000	0.00000	-0.0099209	0.54739	0.074559	-	-	-
		50.00000	49.00000	0.00000	-0.021819	0.51989	0.072165	-	-	-
		50.50000	49.00000	0.00000	-0.032960	0.48799	0.068929	-	-	-
		51.00000	49.00000	0.00000	-0.042947	0.45244	0.065012	-	-	-
		51.50000	49.00000	0.00000	-0.051410	0.41396	0.060597	-	-	-
		52.00000	49.00000	0.00000	-0.058013	0.37326	0.055872	-	-	-
		52.50000	49.00000	0.00000	-0.062458	0.33101	0.051004	-	-	-
		53.00000	49.00000	0.00000	-0.064492	0.28781	0.046116	-	-	-
		53.50000	49.00000	0.00000	-0.063904	0.24423	0.041261	-	-	-
		54.00000	49.00000	0.00000	-0.060528	0.20075	0.036397	-	-	-
		54.50000	49.00000	0.00000	-0.054239	0.15781	0.031363	-	-	-
		55.00000	49.00000	0.00000	-0.044955	0.11576	0.025855	-	-	-
		55.50000	49.00000	0.00000	-0.032628	0.074916	0.019400	-	-	-
		56.00000	49.00000	0.00000	-0.017240	0.035522	0.011341	-	-	-
		56.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		57.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	49.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		39.00000	49.50000	0.00000	0.012030	0.019242	0.0075785	-	-	-
		39.50000	49.50000	0.00000	0.032790	0.057984	0.016991	-	-	-
		40.00000	49.50000	0.00000	0.050317	0.098850	0.024314	-	-	-
		40.50000	49.50000	0.00000	0.064560	0.14170	0.030460	-	-	-
		41.00000	49.50000	0.00000	0.075491	0.18634	0.036115	-	-	-
		41.50000	49.50000	0.00000	0.083117	0.23252	0.041760	-	-	-
		42.00000	49.50000	0.00000	0.087478	0.27992	0.047691	-	-	-
		42.50000	49.50000	0.00000	0.088658	0.32817	0.054038	-	-	-
		43.00000	49.50000	0.00000	0.086785	0.37679	0.060792	-	-	-
		43.50000	49.50000	0.00000	0.082039	0.42525	0.067830	-	-	-
		44.00000	49.50000	0.00000	0.074651	0.47295	0.074944	-	-	-
		44.50000	49.50000	0.00000	0.064904	0.51920	0.081865	-	-	-
		45.00000	49.50000	0.00000	0.053134	0.56325	0.088293	-	-	-
		45.50000	49.50000	0.00000	0.039720	0.60432	0.093926	-	-	-
		46.00000	49.50000	0.00000	0.025086	0.64157	0.098484	-	-	-
		46.50000	49.50000	0.00000	0.0096823	0.67415	0.10173	-	-	-
		47.00000	49.50000	0.00000	0.0	1.0323	0.15375	-	-	-
		47.50000	49.50000	0.00000	0.0	1.0323	0.15375	-	-	-
		48.00000	49.50000	0.00000	0.0	1.0323	0.15375	-	-	-
		48.50000	49.50000	0.00000	0.0	1.0323	0.15375	-	-	-
		49.00000	49.50000	0.00000	0.0	1.0323	0.15375	-	-	-
		49.50000	49.50000	0.00000	-0.012709	0.66823	0.10121	-	-	-
		50.00000	49.50000	0.00000	-0.027999	0.63468	0.097696	-	-	-
		50.50000	49.50000	0.00000	-0.042432	0.59662	0.092909	-	-	-
		51.00000	49.50000	0.00000	-0.055558	0.55492	0.087099	-	-	-
		51.50000	49.50000	0.00000	-0.066965	0.51038	0.080551	-	-	-
		52.00000	49.50000	0.00000	-0.076278	0.46379	0.073570	-	-	-
		52.50000	49.50000	0.00000	-0.083175	0.41589	0.066451	-	-	-
		53.00000	49.50000	0.00000	-0.087380	0.36735	0.059454	-	-	-
		53.50000	49.50000	0.00000	-0.088672	0.31876	0.052773	-	-	-
		54.00000	49.50000	0.00000	-0.086884	0.27065	0.046510	-	-	-
		54.50000	49.50000	0.00000	-0.081894	0.22345	0.040649	-	-	-
		55.00000	49.50000	0.00000	-0.073629	0.17755	0.035030	-	-	-
		55.50000	49.50000	0.00000	-0.062055	0.13324	0.029324	-	-	-
		56.00000	49.50000	0.00000	-0.047173	0.090762	0.023011	-	-	-
		56.50000	49.50000	0.00000	-0.029014	0.050298	0.015361	-	-	-
		57.00000	49.50000	0.00000	-0.0076336	0.011981	0.0054168	-	-	-
		57.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		67.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	49.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		38.50000	50.00000	0.00000	0.019873	0.026728	0.010185	-	-	-
		39.00000	50.00000	0.00000	0.044003	0.065250	0.019326	-	-	-
		39.50000	50.00000	0.00000	0.064769	0.10635	0.026521	-	-	-
		40.00000	50.00000	0.00000	0.082076	0.14995	0.032799	-	-	-
		40.50000	50.00000	0.00000	0.095847	0.19595	0.038941	-	-	-
		41.00000	50.00000	0.00000	0.10603	0.24417	0.045499	-	-	-
		41.50000	50.00000	0.00000	0.11261	0.29437	0.052812	-	-	-
		42.00000	50.00000	0.00000	0.11562	0.34626	0.061030	-	-	-
		42.50000	50.00000	0.00000	0.11511	0.39943	0.070137	-	-	-
		43.00000	50.00000	0.00000	0.11122	0.45341	0.079974	-	-	-
		43.50000	50.00000	0.00000	0.10412	0.50764	0.090270	-	-	-
		44.00000	50.00000	0.00000	0.094052	0.56146	0.10067	-	-	-
		44.50000	50.00000	0.00000	0.081329	0.61412	0.11075	-	-	-
		45.00000	50.00000	0.00000	0.066315	0.66479	0.12008	-	-	-
		45.50000	50.00000	0.00000	0.049436	0.71259	0.12824	-	-	-
		46.00000	50.00000	0.00000	0.031166	0.75657	0.13483	-	-	-
		46.50000	50.00000	0.00000	0.012018	0.79578	0.13952	-	-	-
		47.00000	50.00000	0.00000	0.0	1.2198	0.21100	-	-	-
		47.50000	50.00000	0.00000	0.0	1.2198	0.21100	-	-	-
		48.00000	50.00000	0.00000	0.0	1.2198	0.21100	-	-	-
		48.50000	50.00000	0.00000	0.0	1.2198	0.21100	-	-	-
		49.00000	50.00000	0.00000	0.0	1.2198	0.21100	-	-	-
		49.50000	50.00000	0.00000	-0.015776	0.78859	0.13877	-	-	-
		50.00000	50.00000	0.00000	-0.034795	0.74838	0.13369	-	-	-
		50.50000	50.00000	0.00000	-0.052835	0.70358	0.12677	-	-	-
		51.00000	50.00000	0.00000	-0.069388	0.65516	0.11835	-	-	-
		51.50000	50.00000	0.00000	-0.083989	0.60403	0.10884	-	-	-
		52.00000	50.00000	0.00000	-0.096223	0.55109	0.098660	-	-	-
		52.50000	50.00000	0.00000	-0.105573	0.49713	0.088252	-	-	-
		53.00000	50.00000	0.00000	-0.11223	0.44290	0.078020	-	-	-
		53.50000	50.00000	0.00000	-0.11548	0.38903	0.068306	-	-	-
		54.00000	50.00000	0.00000	-0.11531	0.33608	0.059363	-	-	-
		54.50000	50.00000	0.00000	-0.11162	0.28449	0.051324	-	-	-
		55.00000	50.00000	0.00000	-0.10434	0.23465	0.044175	-	-	-
		55.50000	50.00000	0.00000	-0.093455	0.18685	0.037731	-	-	-
		56.00000	50.00000	0.00000	-0.078993	0.14130	0.031613	-	-	-
		56.50000	50.00000	0.00000	-0.061008	0.098176	0.025225	-	-	-
		57.00000	50.00000	0.00000	-0.039581	0.057574	0.017741	-	-	-
		57.50000	50.00000	0.00000	-0.014812	0.019556	0.0080817	-	-	-
		58.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		58.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	50.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No. Name	Dist.	Coordinates x	y	z	Displacements x	y	z	Horizontal displacement	Horizontal displacement	Angle of Line to x Axis
		37.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		38.00000	50.50000	0.00000	0.025372	0.028544	0.011320	-	-	-
		38.50000	50.50000	0.00000	0.053287	0.065972	0.020432	-	-	-
		39.00000	50.50000	0.00000	0.077769	0.10635	0.027665	-	-	-
		39.50000	50.50000	0.00000	0.098679	0.14968	0.034188	-	-	-
		40.00000	50.50000	0.00000	0.11589	0.19594	0.040907	-	-	-
		40.50000	50.50000	0.00000	0.12929	0.24504	0.048472	-	-	-
		41.00000	50.50000	0.00000	0.13881	0.29685	0.057302	-	-	-
		41.50000	50.50000	0.00000	0.14440	0.35115	0.067594	-	-	-
		42.00000	50.50000	0.00000	0.14606	0.40765	0.079354	-	-	-
		42.50000	50.50000	0.00000	0.14383	0.46596	0.092417	-	-	-
		43.00000	50.50000	0.00000	0.13784	0.52560	0.10647	-	-	-
		43.50000	50.50000	0.00000	0.12825	0.58597	0.12109	-	-	-
		44.00000	50.50000	0.00000	0.11533	0.64637	0.13576	-	-	-
		44.50000	50.50000	0.00000	0.099387	0.70598	0.14991	-	-	-
		45.00000	50.50000	0.00000	0.080839	0.76387	0.16297	-	-	-
		45.50000	50.50000	0.00000	0.060159	0.81906	0.17437	-	-	-
		46.00000	50.50000	0.00000	0.037884	0.87046	0.18358	-	-	-
		46.50000	50.50000	0.00000	0.014600	0.91699	0.19017	-	-	-
		47.00000	50.50000	0.00000	0.0	1.4073	0.28777	-	-	-
		47.50000	50.50000	0.00000	0.0	1.4073	0.28777	-	-	-
		48.00000	50.50000	0.00000	0.0	1.4073	0.28777	-	-	-
		48.50000	50.50000	0.00000	0.0	1.4073	0.28777	-	-	-
		49.00000	50.50000	0.00000	0.0	1.4073	0.28777	-	-	-
		49.50000	50.50000	0.00000	-0.019167	0.90840	0.18912	-	-	-
		50.00000	50.50000	0.00000	-0.042303	0.86084	0.18199	-	-	-
		50.50000	50.50000	0.00000	-0.064313	0.80861	0.17231	-	-	-
		51.00000	50.50000	0.00000	-0.084620	0.75282	0.16055	-	-	-
		51.50000	50.50000	0.00000	-0.10270	0.69452	0.14723	-	-	-
		52.00000	50.50000	0.00000	-0.11808	0.63469	0.13293	-	-	-
		52.50000	50.50000	0.00000	-0.13038	0.57424	0.11823	-	-	-
		53.00000	50.50000	0.00000	-0.13929	0.51395	0.10369	-	-	-
		53.50000	50.50000	0.00000	-0.14456	0.45453	0.089794	-	-	-
		54.00000	50.50000	0.00000	-0.14604	0.39653	0.076964	-	-	-
		54.50000	50.50000	0.00000	-0.14362	0.34043	0.065480	-	-	-
		55.00000	50.50000	0.00000	-0.13727	0.28660	0.055478	-	-	-
		55.50000	50.50000	0.00000	-0.12699	0.23530	0.046916	-	-	-
		56.00000	50.50000	0.00000	-0.11284	0.18674	0.039554	-	-	-
		56.50000	50.50000	0.00000	-0.094908	0.14105	0.032932	-	-	-
		57.00000	50.50000	0.00000	-0.073294	0.098285	0.026350	-	-	-
		57.50000	50.50000	0.00000	-0.048135	0.058481	0.018853	-	-	-
		58.00000	50.50000	0.00000	-0.019572	0.021622	0.0092166	-	-	-
		58.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	50.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		37.50000	51.00000	0.00000	0.028202	0.026378	0.011408	-	-	-
		38.00000	51.00000	0.00000	0.059799	0.061415	0.020522	-	-	-
		38.50000	51.00000	0.00000	0.088421	0.10015	0.027900	-	-	-
		39.00000	51.00000	0.00000	0.11343	0.14219	0.034690	-	-	-
		39.50000	51.00000	0.00000	0.13464	0.18759	0.041949	-	-	-
		40.00000	51.00000	0.00000	0.15191	0.23638	0.050460	-	-	-
		40.50000	51.00000	0.00000	0.16508	0.28850	0.060747	-	-	-
		41.00000	51.00000	0.00000	0.17404	0.34386	0.073096	-	-	-
		41.50000	51.00000	0.00000	0.17872	0.40228	0.087566	-	-	-
		42.00000	51.00000	0.00000	0.17906	0.46351	0.10402	-	-	-
		42.50000	51.00000	0.00000	0.17511	0.52716	0.12214	-	-	-
		43.00000	51.00000	0.00000	0.16694	0.59276	0.14147	-	-	-
		43.50000	51.00000	0.00000	0.15474	0.65967	0.16141	-	-	-
		44.00000	51.00000	0.00000	0.13875	0.72715	0.18130	-	-	-
		44.50000	51.00000	0.00000	0.11933	0.79431	0.20042	-	-	-
		45.00000	51.00000	0.00000	0.096919	0.86011	0.21801	-	-	-
		45.50000	51.00000	0.00000	0.072054	0.92343	0.23338	-	-	-
		46.00000	51.00000	0.00000	0.045347	0.98306	0.24584	-	-	-
		46.50000	51.00000	0.00000	0.017471	1.0377	0.25486	-	-	-
		47.00000	51.00000	0.00000	0.0	1.5948	0.38586	-	-	-
		47.50000	51.00000	0.00000	0.0	1.5948	0.38586	-	-	-
		48.00000	51.00000	0.00000	0.0	1.5948	0.38586	-	-	-
		48.50000	51.00000	0.00000	0.0	1.5948	0.38586	-	-	-
		49.00000	51.00000	0.00000	0.0	1.5948	0.38586	-	-	-
		49.50000	51.00000	0.00000	-0.022937	1.0276	0.25340	-	-	-
		50.00000	51.00000	0.00000	-0.050641	0.97184	0.24368	-	-	-
		50.50000	51.00000	0.00000	-0.077042	0.91140	0.23060	-	-	-
		51.00000	51.00000	0.00000	-0.10148	0.84750	0.21475	-	-	-
		51.50000	51.00000	0.00000	-0.12334	0.78135	0.19681	-	-	-
		52.00000	51.00000	0.00000	-0.14213	0.71406	0.17748	-	-	-
		52.50000	51.00000	0.00000	-0.15741	0.64662	0.15753	-	-	-
		53.00000	51.00000	0.00000	-0.16885	0.57991	0.13765	-	-	-
		53.50000	51.00000	0.00000	-0.17621	0.51465	0.11852	-	-	-
		54.00000	51.00000	0.00000	-0.17933	0.45143	0.10069	-	-	-
		54.50000	51.00000	0.00000	-0.17815	0.39072	0.084597	-	-	-
		55.00000	51.00000	0.00000	-0.17264	0.33287	0.070533	-	-	-
		55.50000	51.00000	0.00000	-0.16285	0.27813	0.058596	-	-	-
		56.00000	51.00000	0.00000	-0.14888	0.22665	0.048683	-	-	-
		56.50000	51.00000	0.00000	-0.13083	0.17852	0.040464	-	-	-

Type/No. Name	Dist.	Coordinates x	y	z	Displacements x	y	z	Horizontal displacement	Horizontal displacement	Angle of Line to x Axis
		57.00000	51.00000	0.00000	-0.10887	0.13377	0.033365	-	-	-
		57.50000	51.00000	0.00000	-0.083145	0.092376	0.026552	-	-	-
		58.00000	51.00000	0.00000	-0.053842	0.054279	0.018914	-	-	-
		58.50000	51.00000	0.00000	-0.021580	0.019837	0.0092500	-	-	-
		59.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		59.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	51.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		37.00000	51.50000	0.00000	0.027746	0.021669	0.010634	-	-	-
		37.50000	51.50000	0.00000	0.065171	0.055410	0.020552	-	-	-
		38.00000	51.50000	0.00000	0.097499	0.090841	0.027815	-	-	-
		38.50000	51.50000	0.00000	0.12534	0.12893	0.034335	-	-	-
		39.00000	51.50000	0.00000	0.15107	0.17240	0.041995	-	-	-
		39.50000	51.50000	0.00000	0.17279	0.21966	0.051244	-	-	-
		40.00000	51.50000	0.00000	0.19030	0.27078	0.062748	-	-	-
		40.50000	51.50000	0.00000	0.20341	0.32577	0.076909	-	-	-
		41.00000	51.50000	0.00000	0.21196	0.38460	0.093883	-	-	-
		41.50000	51.50000	0.00000	0.21583	0.44714	0.11360	-	-	-
		42.00000	51.50000	0.00000	0.21493	0.51317	0.13577	-	-	-
		42.50000	51.50000	0.00000	0.20925	0.58235	0.15995	-	-	-
		43.00000	51.50000	0.00000	0.19886	0.65419	0.18550	-	-	-
		43.50000	51.50000	0.00000	0.18391	0.72806	0.21170	-	-	-
		44.00000	51.50000	0.00000	0.16465	0.80317	0.23770	-	-	-
		44.50000	51.50000	0.00000	0.14145	0.87854	0.26261	-	-	-
		45.00000	51.50000	0.00000	0.11481	0.95303	0.28554	-	-	-
		45.50000	51.50000	0.00000	0.085323	1.0254	0.30560	-	-	-
		46.00000	51.50000	0.00000	0.053685	1.0941	0.32198	-	-	-
		46.50000	51.50000	0.00000	0.020681	1.1579	0.33399	-	-	-
		47.00000	51.50000	0.00000	0.0	1.7823	0.50595	-	-	-
		47.50000	51.50000	0.00000	0.0	1.7823	0.50595	-	-	-
		48.00000	51.50000	0.00000	0.0	1.7823	0.50595	-	-	-
		48.50000	51.50000	0.00000	0.0	1.7823	0.50595	-	-	-
		49.00000	51.50000	0.00000	0.0	1.7823	0.50595	-	-	-
		49.50000	51.50000	0.00000	-0.027152	1.1460	0.33203	-	-	-
		50.00000	51.50000	0.00000	-0.059955	1.0811	0.31913	-	-	-
		50.50000	51.50000	0.00000	-0.091235	1.0116	0.30197	-	-	-
		51.00000	51.50000	0.00000	-0.12022	0.93870	0.28129	-	-	-
		51.50000	51.50000	0.00000	-0.14624	0.86395	0.25791	-	-	-
		52.00000	51.50000	0.00000	-0.16871	0.78855	0.23271	-	-	-
		52.50000	51.50000	0.00000	-0.18715	0.71361	0.20660	-	-	-
		53.00000	51.50000	0.00000	-0.20124	0.64007	0.18047	-	-	-
		53.50000	51.50000	0.00000	-0.21072	0.56870	0.15513	-	-	-
		54.00000	51.50000	0.00000	-0.21548	0.50010	0.13130	-	-	-
		54.50000	51.50000	0.00000	-0.21545	0.43473	0.10957	-	-	-
		55.00000	51.50000	0.00000	-0.21067	0.37289	0.090370	-	-	-
		55.50000	51.50000	0.00000	-0.20122	0.31480	0.073943	-	-	-
		56.00000	51.50000	0.00000	-0.18724	0.26055	0.060317	-	-	-
		56.50000	51.50000	0.00000	-0.16890	0.21019	0.049290	-	-	-
		57.00000	51.50000	0.00000	-0.14639	0.16367	0.040410	-	-	-
		57.50000	51.50000	0.00000	-0.11990	0.12093	0.032957	-	-	-
		58.00000	51.50000	0.00000	-0.091640	0.083833	0.026529	-	-	-
		58.50000	51.50000	0.00000	-0.058300	0.048734	0.018895	-	-	-
		59.00000	51.50000	0.00000	-0.019921	0.015314	0.0082305	-	-	-
		59.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		77.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	51.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.50000	52.00000	0.00000	0.021953	0.014397	0.0084686	-	-	-
		37.00000	52.00000	0.00000	0.066046	0.046809	0.019744	-	-	-
		37.50000	52.00000	0.00000	0.10518	0.081001	0.027815	-	-	-
		38.00000	52.00000	0.00000	0.13900	0.11706	0.034674	-	-	-
		38.50000	52.00000	0.00000	0.16717	0.15508	0.041025	-	-	-
		39.00000	52.00000	0.00000	0.19079	0.19661	0.050705	-	-	-
		39.50000	52.00000	0.00000	0.21325	0.24544	0.063029	-	-	-
		40.00000	52.00000	0.00000	0.23123	0.29863	0.078558	-	-	-
		40.50000	52.00000	0.00000	0.24449	0.35629	0.097580	-	-	-
		41.00000	52.00000	0.00000	0.25282	0.41844	0.12013	-	-	-
		41.50000	52.00000	0.00000	0.25603	0.48502	0.14599	-	-	-
		42.00000	52.00000	0.00000	0.25399	0.55588	0.17477	-	-	-
		42.50000	52.00000	0.00000	0.24664	0.63071	0.20585	-	-	-
		43.00000	52.00000	0.00000	0.23399	0.70908	0.23847	-	-	-
		43.50000	52.00000	0.00000	0.21617	0.79033	0.27173	-	-	-
		44.00000	52.00000	0.00000	0.19342	0.87365	0.30464	-	-	-
		44.50000	52.00000	0.00000	0.16614	0.95798	0.33614	-	-	-
		45.00000	52.00000	0.00000	0.13484	1.0420	0.36516	-	-	-
		45.50000	52.00000	0.00000	0.10021	1.1244	0.39065	-	-	-
		46.00000	52.00000	0.00000	0.063061	1.2034	0.41163	-	-	-
		46.50000	52.00000	0.00000	0.024295	1.2773	0.42724	-	-	-
		47.00000	52.00000	0.00000	0.0	1.9698	0.64763	-	-	-
		47.50000	52.00000	0.00000	0.0	1.9698	0.64763	-	-	-
		48.00000	52.00000	0.00000	0.0	1.9698	0.64763	-	-	-
		48.50000	52.00000	0.00000	0.0	1.9698	0.64763	-	-	-
		49.00000	52.00000	0.00000	0.0	1.9698	0.64763	-	-	-
		49.50000	52.00000	0.00000	-0.031896	1.2634	0.42466	-	-	-
		50.00000	52.00000	0.00000	-0.070424	1.1884	0.40795	-	-	-
		50.50000	52.00000	0.00000	-0.10716	1.1086	0.38603	-	-	-
		51.00000	52.00000	0.00000	-0.14120	1.0258	0.35978	-	-	-
		51.50000	52.00000	0.00000	-0.17176	0.94159	0.33019	-	-	-
		52.00000	52.00000	0.00000	-0.19821	0.85737	0.29833	-	-	-
		52.50000	52.00000	0.00000	-0.22002	0.77438	0.26527	-	-	-
		53.00000	52.00000	0.00000	-0.23686	0.69362	0.23206	-	-	-
		53.50000	52.00000	0.00000	-0.24848	0.61590	0.19968	-	-	-
		54.00000	52.00000	0.00000	-0.25480	0.54181	0.16899	-	-	-
		54.50000	52.00000	0.00000	-0.25581	0.47176	0.14073	-	-	-
		55.00000	52.00000	0.00000	-0.25160	0.40603	0.11548	-	-	-
		55.50000	52.00000	0.00000	-0.24230	0.34476	0.093612	-	-	-
		56.00000	52.00000	0.00000	-0.22810	0.28797	0.075278	-	-	-
		56.50000	52.00000	0.00000	-0.20924	0.23563	0.060401	-	-	-
		57.00000	52.00000	0.00000	-0.18594	0.18763	0.048643	-	-	-
		57.50000	52.00000	0.00000	-0.16216	0.14755	0.040360	-	-	-
		58.00000	52.00000	0.00000	-0.13287	0.10992	0.033361	-	-	-
		58.50000	52.00000	0.00000	-0.097990	0.074225	0.026399	-	-	-
		59.00000	52.00000	0.00000	-0.057870	0.040385	0.017878	-	-	-
		59.50000	52.00000	0.00000	-0.012852	0.0083074	0.0057065	-	-	-
		60.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	52.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	52.50000	0.00000	0.0096669	0.0053445	0.0045603	-	-	-
		36.50000	52.50000	0.00000	0.060717	0.036048	0.017779	-	-	-
		37.00000	52.50000	0.00000	0.10703	0.068561	0.026935	-	-	-
		37.50000	52.50000	0.00000	0.14825	0.10300	0.034413	-	-	-
		38.00000	52.50000	0.00000	0.18397	0.13949	0.042062	-	-	-
		38.50000	52.50000	0.00000	0.21379	0.17813	0.051226	-	-	-
		39.00000	52.50000	0.00000	0.23728	0.21905	0.062783	-	-	-
		39.50000	52.50000	0.00000	0.25613	0.26447	0.077815	-	-	-
		40.00000	52.50000	0.00000	0.27485	0.31942	0.098220	-	-	-
		40.50000	52.50000	0.00000	0.28853	0.37944	0.12290	-	-	-
		41.00000	52.50000	0.00000	0.29688	0.44467	0.15178	-	-	-
		41.50000	52.50000	0.00000	0.29965	0.51513	0.18454	-	-	-
		42.00000	52.50000	0.00000	0.29664	0.59075	0.22062	-	-	-
		42.50000	52.50000	0.00000	0.28770	0.67133	0.25930	-	-	-
		43.00000	52.50000	0.00000	0.27280	0.75645	0.29967	-	-	-
		43.50000	52.50000	0.00000	0.25201	0.84551	0.34068	-	-	-
		44.00000	52.50000	0.00000	0.22556	0.93766	0.38118	-	-	-
		44.50000	52.50000	0.00000	0.19383	1.0318	0.41996	-	-	-
		45.00000	52.50000	0.00000	0.15741	1.1264	0.45578	-	-	-
		45.50000	52.50000	0.00000	0.11704	1.2199	0.48740	-	-	-
		46.00000	52.50000	0.00000	0.073680	1.3105	0.51367	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		46.50000	52.50000	0.00000	0.028393	1.3959	0.53354	-	-	-
		47.00000	52.50000	0.00000	0.0	2.1573	0.80938	-	-	-
		47.50000	52.50000	0.00000	0.0	2.1573	0.80938	-	-	-
		48.00000	52.50000	0.00000	0.0	2.1573	0.80938	-	-	-
		48.50000	52.50000	0.00000	0.0	2.1573	0.80938	-	-	-
		49.00000	52.50000	0.00000	0.0	2.1573	0.80938	-	-	-
		49.50000	52.50000	0.00000	-0.037275	1.3799	0.53023	-	-	-
		50.00000	52.50000	0.00000	-0.082278	1.2932	0.50904	-	-	-
		50.50000	52.50000	0.00000	-0.12514	1.2020	0.48165	-	-	-
		51.00000	52.50000	0.00000	-0.16481	1.1081	0.44912	-	-	-
		51.50000	52.50000	0.00000	-0.20037	1.0134	0.41263	-	-	-
		52.00000	52.50000	0.00000	-0.23112	0.91959	0.37342	-	-	-
		52.50000	52.50000	0.00000	-0.25650	0.82796	0.33272	-	-	-
		53.00000	52.50000	0.00000	-0.27616	0.73961	0.29175	-	-	-
		53.50000	52.50000	0.00000	-0.28990	0.65532	0.25163	-	-	-
		54.00000	52.50000	0.00000	-0.29768	0.57569	0.21339	-	-	-
		54.50000	52.50000	0.00000	-0.29956	0.50105	0.17790	-	-	-
		55.00000	52.50000	0.00000	-0.29569	0.43160	0.14586	-	-	-
		55.50000	52.50000	0.00000	-0.28628	0.36739	0.11778	-	-	-
		56.00000	52.50000	0.00000	-0.27160	0.30837	0.093928	-	-	-
		56.50000	52.50000	0.00000	-0.25194	0.25439	0.074342	-	-	-
		57.00000	52.50000	0.00000	-0.23324	0.21093	0.060327	-	-	-
		57.50000	52.50000	0.00000	-0.20848	0.17046	0.049282	-	-	-
		58.00000	52.50000	0.00000	-0.17749	0.13224	0.040494	-	-	-
		58.50000	52.50000	0.00000	-0.14067	0.096163	0.032999	-	-	-
		59.00000	52.50000	0.00000	-0.098436	0.062107	0.025357	-	-	-
		59.50000	52.50000	0.00000	-0.051173	0.029954	0.015616	-	-	-
		60.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		60.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	52.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		36.00000	53.00000	0.00000	0.048012	0.023952	0.014344	-	-	-
		36.50000	53.00000	0.00000	0.10174	0.054424	0.025045	-	-	-
		37.00000	53.00000	0.00000	0.15066	0.086815	0.033274	-	-	-
		37.50000	53.00000	0.00000	0.19438	0.121127	0.041290	-	-	-
		38.00000	53.00000	0.00000	0.23244	0.15793	0.050803	-	-	-
		38.50000	53.00000	0.00000	0.26439	0.19696	0.063002	-	-	-
		39.00000	53.00000	0.00000	0.28972	0.23850	0.078591	-	-	-
		39.50000	53.00000	0.00000	0.30793	0.28270	0.097829	-	-	-
		40.00000	53.00000	0.00000	0.32133	0.33257	0.12164	-	-	-
		40.50000	53.00000	0.00000	0.33575	0.39456	0.15259	-	-	-
		41.00000	53.00000	0.00000	0.34443	0.46251	0.18836	-	-	-
		41.50000	53.00000	0.00000	0.34705	0.53658	0.22852	-	-	-
		42.00000	53.00000	0.00000	0.34329	0.61681	0.27242	-	-	-
		42.50000	53.00000	0.00000	0.33292	0.70311	0.31919	-	-	-
		43.00000	53.00000	0.00000	0.31583	0.79517	0.36780	-	-	-
		43.50000	53.00000	0.00000	0.29201	0.89243	0.41708	-	-	-
		44.00000	53.00000	0.00000	0.26164	0.99405	0.46572	-	-	-
		44.50000	53.00000	0.00000	0.22510	1.0988	0.51236	-	-	-
		45.00000	53.00000	0.00000	0.18300	1.2052	0.55558	-	-	-
		45.50000	53.00000	0.00000	0.13621	1.3113	0.59399	-	-	-
		46.00000	53.00000	0.00000	0.085807	1.4149	0.62625	-	-	-
		46.50000	53.00000	0.00000	0.033079	1.5136	0.65110	-	-	-
		47.00000	53.00000	0.00000	0.0	2.3448	0.98857	-	-	-
		47.50000	53.00000	0.00000	0.0	2.3448	0.98857	-	-	-
		48.00000	53.00000	0.00000	0.0	2.3448	0.98857	-	-	-
		48.50000	53.00000	0.00000	0.0	2.3448	0.98857	-	-	-
		49.00000	53.00000	0.00000	0.0	2.3448	0.98857	-	-	-
		49.50000	53.00000	0.00000	-0.043425	1.4949	0.64691	-	-	-
		50.00000	53.00000	0.00000	-0.095810	1.3951	0.62053	-	-	-
		50.50000	53.00000	0.00000	-0.14561	1.2909	0.58698	-	-	-
		51.00000	53.00000	0.00000	-0.19157	1.1845	0.54753	-	-	-
		51.50000	53.00000	0.00000	-0.23265	1.0783	0.50353	-	-	-
		52.00000	53.00000	0.00000	-0.26803	0.97405	0.45639	-	-	-
		52.50000	53.00000	0.00000	-0.29715	0.87319	0.40753	-	-	-
		53.00000	53.00000	0.00000	-0.31968	0.77688	0.35828	-	-	-
		53.50000	53.00000	0.00000	-0.33546	0.68591	0.30994	-	-	-
		54.00000	53.00000	0.00000	-0.34453	0.60077	0.26365	-	-	-
		54.50000	53.00000	0.00000	-0.34703	0.52173	0.22041	-	-	-
		55.00000	53.00000	0.00000	-0.34321	0.44885	0.18106	-	-	-
		55.50000	53.00000	0.00000	-0.33339	0.38207	0.14620	-	-	-
		56.00000	53.00000	0.00000	-0.31790	0.32121	0.11622	-	-	-
		56.50000	53.00000	0.00000	-0.30498	0.27391	0.093813	-	-	-
		57.00000	53.00000	0.00000	-0.28535	0.23023	0.075284	-	-	-
		57.50000	53.00000	0.00000	-0.25869	0.18919	0.060386	-	-	-
		58.00000	53.00000	0.00000	-0.22552	0.15064	0.048777	-	-	-
		58.50000	53.00000	0.00000	-0.18632	0.11442	0.039664	-	-	-
		59.00000	53.00000	0.00000	-0.14157	0.080374	0.031757	-	-	-
		59.50000	53.00000	0.00000	-0.091679	0.048367	0.023243	-	-	-
		60.00000	53.00000	0.00000	-0.037065	0.018251	0.011752	-	-	-
		60.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		66.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	53.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	53.50000	0.00000	0.026915	0.011298	0.0089145	-	-	-
		36.00000	53.50000	0.00000	0.088118	0.039452	0.021902	-	-	-
		36.50000	53.50000	0.00000	0.14489	0.069460	0.031210	-	-	-
		37.00000	53.50000	0.00000	0.19684	0.10148	0.039573	-	-	-
		37.50000	53.50000	0.00000	0.24351	0.13568	0.049131	-	-	-
		38.00000	53.50000	0.00000	0.28441	0.17224	0.061459	-	-	-
		38.50000	53.50000	0.00000	0.31902	0.21135	0.077594	-	-	-
		39.00000	53.50000	0.00000	0.34677	0.25320	0.098069	-	-	-
		39.50000	53.50000	0.00000	0.36706	0.29800	0.12295	-	-	-
		40.00000	53.50000	0.00000	0.37924	0.34595	0.15190	-	-	-
		40.50000	53.50000	0.00000	0.38636	0.40094	0.18595	-	-	-
		41.00000	53.50000	0.00000	0.39577	0.47113	0.22895	-	-	-
		41.50000	53.50000	0.00000	0.39859	0.54840	0.27682	-	-	-
		42.00000	53.50000	0.00000	0.39441	0.63294	0.32880	-	-	-
		42.50000	53.50000	0.00000	0.38287	0.72482	0.38393	-	-	-
		43.00000	53.50000	0.00000	0.36373	0.82388	0.44107	-	-	-
		43.50000	53.50000	0.00000	0.33687	0.92968	0.49890	-	-	-
		44.00000	53.50000	0.00000	0.30240	1.0414	0.55603	-	-	-
		44.50000	53.50000	0.00000	0.26065	1.1578	0.61094	-	-	-
		45.00000	53.50000	0.00000	0.21228	1.2773	0.66208	-	-	-
		45.50000	53.50000	0.00000	0.15823	1.3976	0.71053	-	-	-
		46.00000	53.50000	0.00000	0.099786	1.5161	0.75992	-	-	-
		46.50000	53.50000	0.00000	0.038491	1.6300	0.79653	-	-	-
		47.00000	53.50000	0.00000	0.0	2.5323	1.2120	-	-	-
		47.50000	53.50000	0.00000	0.0	2.5323	1.2120	-	-	-
		48.00000	53.50000	0.00000	0.0	2.5323	1.2120	-	-	-
		48.50000	53.50000	0.00000	0.0	2.5323	1.2120	-	-	-
		49.00000	53.50000	0.00000	0.0	2.5323	1.2120	-	-	-
		49.50000	53.50000	0.00000	-0.050525	1.6084	0.79052	-	-	-
		50.00000	53.50000	0.00000	-0.11140	1.4934	0.75128	-	-	-
		50.50000	53.50000	0.00000	-0.16910	1.3743	0.69964	-	-	-
		51.00000	53.50000	0.00000	-0.22214	1.2540	0.65253	-	-	-
		51.50000	53.50000	0.00000	-0.26929	1.1350	0.60054	-	-	-
		52.00000	53.50000	0.00000	-0.30967	1.0193	0.54507	-	-	-
		52.50000	53.50000	0.00000	-0.34268	0.90866	0.48769	-	-	-
		53.00000	53.50000	0.00000	-0.36804	0.80412	0.42988	-	-	-
		53.50000	53.50000	0.00000	-0.38570	0.70643	0.37304	-	-	-
		54.00000	53.50000	0.00000	-0.39579	0.61597	0.31844	-	-	-
		54.50000	53.50000	0.00000	-0.39858	0.53284	0.26718	-	-	-
		55.00000	53.50000	0.00000	-0.39445	0.45697	0.22020	-	-	-
		55.50000	53.50000	0.00000	-0.38381	0.38812	0.17822	-	-	-
		56.00000	53.50000	0.00000	-0.37754	0.33640	0.14599	-	-	-
		56.50000	53.50000	0.00000	-0.36374	0.28907	0.11779	-	-	-
		57.00000	53.50000	0.00000	-0.34195	0.24486	0.093748	-	-	-
		57.50000	53.50000	0.00000	-0.31283	0.20355	0.074135	-	-	-
		58.00000	53.50000	0.00000	-0.27695	0.16495	0.058795	-	-	-
		58.50000	53.50000	0.00000	-0.23489	0.12887	0.047101	-	-	-
		59.00000	53.50000	0.00000	-0.18716	0.095103	0.037915	-	-	-
		59.50000	53.50000	0.00000	-0.13424	0.063486	0.029555	-	-	-
		60.00000	53.50000	0.00000	-0.076578	0.033850	0.019765	-	-	-
		60.50000	53.50000	0.00000	-0.014561	0.0060390	0.0056961	-	-	-
		61.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	53.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	54.00000	0.00000	0.065191	0.024439	0.017052	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		36.00000	54.00000	0.00000	0.12979	0.051825	0.028078	-	-	-
		36.50000	54.00000	0.00000	0.19001	0.081117	0.036984	-	-	-
		37.00000	54.00000	0.00000	0.24542	0.11249	0.046407	-	-	-
		37.50000	54.00000	0.00000	0.29552	0.14614	0.058378	-	-	-
		38.00000	54.00000	0.00000	0.33981	0.18227	0.074344	-	-	-
		38.50000	54.00000	0.00000	0.37768	0.22112	0.095192	-	-	-
		39.00000	54.00000	0.00000	0.40850	0.26293	0.12129	-	-	-
		39.50000	54.00000	0.00000	0.43156	0.30795	0.15251	-	-	-
		40.00000	54.00000	0.00000	0.44612	0.35645	0.18830	-	-	-
		40.50000	54.00000	0.00000	0.45136	0.40871	0.22772	-	-	-
		41.00000	54.00000	0.00000	0.45118	0.46968	0.27231	-	-	-
		41.50000	54.00000	0.00000	0.45469	0.54954	0.32793	-	-	-
		42.00000	54.00000	0.00000	0.45052	0.63790	0.38801	-	-	-
		42.50000	54.00000	0.00000	0.43817	0.73503	0.45150	-	-	-
		43.00000	54.00000	0.00000	0.41723	0.84099	0.51717	-	-	-
		43.50000	54.00000	0.00000	0.38743	0.95553	0.58361	-	-	-
		44.00000	54.00000	0.00000	0.34873	1.0780	0.65197	-	-	-
		44.50000	54.00000	0.00000	0.30139	1.2071	0.73872	-	-	-
		45.00000	54.00000	0.00000	0.24605	1.3411	0.81862	-	-	-
		45.50000	54.00000	0.00000	0.18378	1.4776	0.88935	-	-	-
		46.00000	54.00000	0.00000	0.11607	1.6133	0.94857	-	-	-
		46.50000	54.00000	0.00000	0.044810	1.7448	0.99397	-	-	-
		47.00000	54.00000	0.00000	0.0	2.7198	1.5138	-	-	-
		47.50000	54.00000	0.00000	0.0	2.7198	1.5138	-	-	-
		48.00000	54.00000	0.00000	0.0	2.7198	1.5138	-	-	-
		48.50000	54.00000	0.00000	0.0	2.7198	1.5138	-	-	-
		49.00000	54.00000	0.00000	0.0	2.7198	1.5138	-	-	-
		49.50000	54.00000	0.00000	-0.058814	1.7198	0.98634	-	-	-
		50.00000	54.00000	0.00000	-0.12955	1.5872	0.93809	-	-	-
		50.50000	54.00000	0.00000	-0.19634	1.4511	0.87646	-	-	-
		51.00000	54.00000	0.00000	-0.25737	1.3149	0.80376	-	-	-
		51.50000	54.00000	0.00000	-0.31122	1.1816	0.72235	-	-	-
		52.00000	54.00000	0.00000	-0.35692	1.0536	0.63672	-	-	-
		52.50000	54.00000	0.00000	-0.39391	0.93266	0.57073	-	-	-
		53.00000	54.00000	0.00000	-0.42198	0.81975	0.50432	-	-	-
		53.50000	54.00000	0.00000	-0.44123	0.71549	0.43898	-	-	-
		54.00000	54.00000	0.00000	-0.45195	0.62007	0.37606	-	-	-
		54.50000	54.00000	0.00000	-0.45459	0.53339	0.31676	-	-	-
		55.00000	54.00000	0.00000	-0.44966	0.45513	0.26211	-	-	-
		55.50000	54.00000	0.00000	-0.45111	0.39827	0.21985	-	-	-
		56.00000	54.00000	0.00000	-0.44400	0.34676	0.18104	-	-	-
		56.50000	54.00000	0.00000	-0.42773	0.29895	0.14607	-	-	-
		57.00000	54.00000	0.00000	-0.40310	0.25457	0.11581	-	-	-
		57.50000	54.00000	0.00000	-0.37086	0.21336	0.090741	-	-	-
		58.00000	54.00000	0.00000	-0.33170	0.17506	0.070885	-	-	-
		58.50000	54.00000	0.00000	-0.28624	0.13942	0.055781	-	-	-
		59.00000	54.00000	0.00000	-0.23507	0.10623	0.044434	-	-	-
		59.50000	54.00000	0.00000	-0.17869	0.075277	0.035289	-	-	-
		60.00000	54.00000	0.00000	-0.11759	0.046368	0.026198	-	-	-
		60.50000	54.00000	0.00000	-0.052184	0.019332	0.014401	-	-	-
		61.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	54.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	54.50000	0.00000	0.032189	0.010090	0.0096991	-	-	-
		35.50000	54.50000	0.00000	0.10444	0.034708	0.023520	-	-	-
		36.00000	54.50000	0.00000	0.17280	0.061081	0.033510	-	-	-
		36.50000	54.50000	0.00000	0.23686	0.089385	0.042863	-	-	-
		37.00000	54.50000	0.00000	0.29618	0.11981	0.054135	-	-	-
		37.50000	54.50000	0.00000	0.35025	0.15258	0.069253	-	-	-
		38.00000	54.50000	0.00000	0.39850	0.18793	0.089541	-	-	-
		38.50000	54.50000	0.00000	0.44028	0.22613	0.11575	-	-	-
		39.00000	54.50000	0.00000	0.47489	0.26746	0.14807	-	-	-
		39.50000	54.50000	0.00000	0.50153	0.31225	0.18621	-	-	-
		40.00000	54.50000	0.00000	0.51933	0.36084	0.22938	-	-	-
		40.50000	54.50000	0.00000	0.52734	0.41358	0.27643	-	-	-
		41.00000	54.50000	0.00000	0.52453	0.47084	0.32584	-	-	-
		41.50000	54.50000	0.00000	0.51573	0.53886	0.38007	-	-	-
		42.00000	54.50000	0.00000	0.51217	0.63029	0.44798	-	-	-
		42.50000	54.50000	0.00000	0.49954	0.73209	0.51952	-	-	-
		43.00000	54.50000	0.00000	0.47722	0.84461	0.59341	-	-	-
		43.50000	54.50000	0.00000	0.44470	0.96791	0.69321	-	-	-
		44.00000	54.50000	0.00000	0.40174	1.1015	0.79575	-	-	-
		44.50000	54.50000	0.00000	0.34845	1.2445	0.89385	-	-	-
		45.00000	54.50000	0.00000	0.28541	1.3947	0.98515	-	-	-
		45.50000	54.50000	0.00000	0.21377	1.5496	1.0671	-	-	-
		46.00000	54.50000	0.00000	0.13528	1.7054	1.1371	-	-	-
		46.50000	54.50000	0.00000	0.052286	1.8577	1.1925	-	-	-
		47.00000	54.50000	0.00000	0.0	2.9073	1.8185	-	-	-
		47.50000	54.50000	0.00000	0.0	2.9073	1.8185	-	-	-
		48.00000	54.50000	0.00000	0.0	2.9073	1.8185	-	-	-
		48.50000	54.50000	0.00000	0.0	2.9073	1.8185	-	-	-
		49.00000	54.50000	0.00000	0.0	2.9073	1.8185	-	-	-
		49.50000	54.50000	0.00000	-0.068617	1.8286	1.1831	-	-	-
		50.00000	54.50000	0.00000	-0.15094	1.6753	1.1246	-	-	-
		50.50000	54.50000	0.00000	-0.22826	1.5194	1.0521	-	-	-
		51.00000	54.50000	0.00000	-0.29835	1.3651	0.96808	-	-	-
		51.50000	54.50000	0.00000	-0.35958	1.2161	0.87528	-	-	-
		52.00000	54.50000	0.00000	-0.41089	1.0749	0.77614	-	-	-
		52.50000	54.50000	0.00000	-0.45182	0.94316	0.67299	-	-	-
		53.00000	54.50000	0.00000	-0.48233	0.82194	0.57896	-	-	-
		53.50000	54.50000	0.00000	-0.50273	0.71151	0.50542	-	-	-
		54.00000	54.50000	0.00000	-0.51355	0.61176	0.43448	-	-	-
		54.50000	54.50000	0.00000	-0.51543	0.52228	0.36742	-	-	-
		55.00000	54.50000	0.00000	-0.52597	0.45936	0.31615	-	-	-
		55.50000	54.50000	0.00000	-0.52660	0.40300	0.26707	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		56.00000	54.50000	0.00000	-0.51661	0.35110	0.22066	-	-	-
		56.50000	54.50000	0.00000	-0.49702	0.30328	0.17838	-	-	-
		57.00000	54.50000	0.00000	-0.46877	0.25918	0.14133	-	-	-
		57.50000	54.50000	0.00000	-0.43271	0.21848	0.11018	-	-	-
		58.00000	54.50000	0.00000	-0.38962	0.18086	0.085158	-	-	-
		58.50000	54.50000	0.00000	-0.34020	0.14603	0.065948	-	-	-
		59.00000	54.50000	0.00000	-0.28507	0.11373	0.051699	-	-	-
		59.50000	54.50000	0.00000	-0.22479	0.083734	0.040969	-	-	-
		60.00000	54.50000	0.00000	-0.15986	0.055819	0.031712	-	-	-
		60.50000	54.50000	0.00000	-0.090716	0.029800	0.021249	-	-	-
		61.00000	54.50000	0.00000	-0.017753	0.0055039	0.0062589	-	-	-
		61.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	54.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	55.00000	0.00000	0.068150	0.018796	0.016811	-	-	-
		35.50000	55.00000	0.00000	0.14436	0.042158	0.028908	-	-	-
		36.00000	55.00000	0.00000	0.21683	0.067261	0.038643	-	-	-
		36.50000	55.00000	0.00000	0.28515	0.094289	0.049154	-	-	-
		37.00000	55.00000	0.00000	0.34886	0.12345	0.062917	-	-	-
		37.50000	55.00000	0.00000	0.40743	0.15498	0.081770	-	-	-
		38.00000	55.00000	0.00000	0.46025	0.18915	0.10693	-	-	-
		38.50000	55.00000	0.00000	0.50664	0.22626	0.13900	-	-	-
		39.00000	55.00000	0.00000	0.54584	0.26664	0.17803	-	-	-
		39.50000	55.00000	0.00000	0.57695	0.31067	0.22353	-	-	-
		40.00000	55.00000	0.00000	0.59900	0.35876	0.27452	-	-	-
		40.50000	55.00000	0.00000	0.61086	0.41138	0.32960	-	-	-
		41.00000	55.00000	0.00000	0.61132	0.46901	0.38697	-	-	-
		41.50000	55.00000	0.00000	0.59904	0.53216	0.44457	-	-	-
		42.00000	55.00000	0.00000	0.57992	0.60864	0.50639	-	-	-
		42.50000	55.00000	0.00000	0.56776	0.71416	0.58943	-	-	-
		43.00000	55.00000	0.00000	0.54469	0.83254	0.70446	-	-	-
		43.50000	55.00000	0.00000	0.50991	0.96429	0.81962	-	-	-
		44.00000	55.00000	0.00000	0.46284	1.1094	0.93294	-	-	-
		44.50000	55.00000	0.00000	0.40333	1.2670	1.0422	-	-	-
		45.00000	55.00000	0.00000	0.33179	1.4354	1.1451	-	-	-
		45.50000	55.00000	0.00000	0.24942	1.6115	1.2389	-	-	-
		46.00000	55.00000	0.00000	0.15828	1.7909	1.3207	-	-	-
		46.50000	55.00000	0.00000	0.061267	1.9680	1.3874	-	-	-
		47.00000	55.00000	0.00000	0.0	3.0960	2.1191	-	-	-
		47.50000	55.00000	0.00000	0.0	3.0960	2.1191	-	-	-
		48.00000	55.00000	0.00000	0.0	3.0960	2.1191	-	-	-
		48.50000	55.00000	0.00000	0.0	3.0960	2.1191	-	-	-
		49.00000	55.00000	0.00000	0.0	3.0960	2.1191	-	-	-
		49.50000	55.00000	0.00000	-0.080387	1.9341	1.3758	-	-	-
		50.00000	55.00000	0.00000	-0.17652	1.7561	1.3059	-	-	-
		50.50000	55.00000	0.00000	-0.26616	1.5770	1.2215	-	-	-
		51.00000	55.00000	0.00000	-0.34656	1.4020	1.1258	-	-	-
		51.50000	55.00000	0.00000	-0.41584	1.2355	1.0215	-	-	-
		52.00000	55.00000	0.00000	-0.47295	1.0802	0.91120	-	-	-
		52.50000	55.00000	0.00000	-0.51760	0.93768	0.79735	-	-	-
		53.00000	55.00000	0.00000	-0.55006	0.80854	0.68207	-	-	-
		53.50000	55.00000	0.00000	-0.57094	0.69270	0.56980	-	-	-
		54.00000	55.00000	0.00000	-0.58109	0.58960	0.49148	-	-	-
		54.50000	55.00000	0.00000	-0.60249	0.51945	0.43348	-	-	-
		55.00000	55.00000	0.00000	-0.61219	0.45741	0.37575	-	-	-
		55.50000	55.00000	0.00000	-0.60941	0.40080	0.31867	-	-	-
		56.00000	55.00000	0.00000	-0.59548	0.34909	0.26426	-	-	-
		56.50000	55.00000	0.00000	-0.57159	0.30182	0.21424	-	-	-
		57.00000	55.00000	0.00000	-0.53884	0.25853	0.16993	-	-	-
		57.50000	55.00000	0.00000	-0.49818	0.21882	0.13222	-	-	-
		58.00000	55.00000	0.00000	-0.45048	0.18231	0.10152	-	-	-
		58.50000	55.00000	0.00000	-0.39649	0.14867	0.077649	-	-	-
		59.00000	55.00000	0.00000	-0.33689	0.11762	0.059898	-	-	-
		59.50000	55.00000	0.00000	-0.27225	0.088886	0.046928	-	-	-
		60.00000	55.00000	0.00000	-0.20309	0.062247	0.036782	-	-	-
		60.50000	55.00000	0.00000	-0.12986	0.037495	0.026854	-	-	-
		61.00000	55.00000	0.00000	-0.052962	0.014451	0.013880	-	-	-
		61.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		76.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	55.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	55.50000	0.00000	0.020474	0.0046623	0.0066709	-	-	-
		35.00000	55.50000	0.00000	0.10413	0.025005	0.022528	-	-	-
		35.50000	55.50000	0.00000	0.18461	0.046877	0.033633	-	-	-
		36.00000	55.50000	0.00000	0.26154	0.070444	0.043757	-	-	-
		36.50000	55.50000	0.00000	0.33452	0.095898	0.055988	-	-	-
		37.00000	55.50000	0.00000	0.40308	0.12346	0.072740	-	-	-
		37.50000	55.50000	0.00000	0.46669	0.15338	0.095769	-	-	-
		38.00000	55.50000	0.00000	0.52473	0.18594	0.12619	-	-	-
		38.50000	55.50000	0.00000	0.57648	0.22147	0.16449	-	-	-
		39.00000	55.50000	0.00000	0.62111	0.26035	0.21057	-	-	-
		39.50000	55.50000	0.00000	0.65769	0.30302	0.26376	-	-	-
		40.00000	55.50000	0.00000	0.68510	0.34995	0.32288	-	-	-
		40.50000	55.50000	0.00000	0.70209	0.40171	0.38627	-	-	-
		41.00000	55.50000	0.00000	0.70723	0.45891	0.45189	-	-	-
		41.50000	55.50000	0.00000	0.69891	0.52224	0.51735	-	-	-
		42.00000	55.50000	0.00000	0.67533	0.59241	0.58518	-	-	-
		42.50000	55.50000	0.00000	0.64363	0.67922	0.68729	-	-	-
		43.00000	55.50000	0.00000	0.62077	0.80226	0.81114	-	-	-
		43.50000	55.50000	0.00000	0.58450	0.94164	0.93563	-	-	-
		44.00000	55.50000	0.00000	0.53377	1.0980	1.0589	-	-	-
		44.50000	55.50000	0.00000	0.46796	1.2712	1.1788	-	-	-
		45.00000	55.50000	0.00000	0.39048	1.4722	1.2930	-	-	-
		45.50000	55.50000	0.00000	0.29760	1.6893	1.3989	-	-	-
		46.00000	55.50000	0.00000	0.19068	1.9117	1.4933	-	-	-
		46.50000	55.50000	0.00000	0.074195	2.1305	1.5729	-	-	-
		47.00000	55.50000	0.00000	0.0	3.3721	2.4075	-	-	-
		47.50000	55.50000	0.00000	0.0	3.3721	2.4075	-	-	-
		48.00000	55.50000	0.00000	0.0	3.3721	2.4075	-	-	-
		48.50000	55.50000	0.00000	0.0	3.3721	2.4075	-	-	-
		49.00000	55.50000	0.00000	0.0	3.3721	2.4075	-	-	-
		49.50000	55.50000	0.00000	-0.097287	2.0888	1.5588	-	-	-
		50.00000	55.50000	0.00000	-0.21233	1.8685	1.4761	-	-	-
		50.50000	55.50000	0.00000	-0.31683	1.6465	1.3792	-	-	-
		51.00000	55.50000	0.00000	-0.40660	1.4313	1.2714	-	-	-
		51.50000	55.50000	0.00000	-0.48191	1.2363	1.1559	-	-	-
		52.00000	55.50000	0.00000	-0.54478	1.0663	1.0352	-	-	-
		52.50000	55.50000	0.00000	-0.59264	0.91328	0.91151	-	-	-
		53.00000	55.50000	0.00000	-0.62622	0.77714	0.78701	-	-	-
		53.50000	55.50000	0.00000	-0.64661	0.65715	0.66349	-	-	-
		54.00000	55.50000	0.00000	-0.68118	0.57823	0.56825	-	-	-
		54.50000	55.50000	0.00000	-0.70166	0.50944	0.50479	-	-	-
		55.00000	55.50000	0.00000	-0.70724	0.44735	0.43909	-	-	-
		55.50000	55.50000	0.00000	-0.69968	0.39126	0.37373	-	-	-
		56.00000	55.50000	0.00000	-0.68056	0.34048	0.31102	-	-	-
		56.50000	55.50000	0.00000	-0.65127	0.29442	0.25293	-	-	-
		57.00000	55.50000	0.00000	-0.61305	0.25253	0.20104	-	-	-
		57.50000	55.50000	0.00000	-0.56697	0.21433	0.15644	-	-	-
		58.00000	55.50000	0.00000	-0.51394	0.17940	0.11968	-	-	-
		58.50000	55.50000	0.00000	-0.45477	0.14738	0.090750	-	-	-
		59.00000	55.50000	0.00000	-0.39015	0.11794	0.069045	-	-	-
		59.50000	55.50000	0.00000	-0.32069	0.090803	0.053327	-	-	-
		60.00000	55.50000	0.00000	-0.24691	0.065730	0.041714	-	-	-
		60.50000	55.50000	0.00000	-0.16926	0.042506	0.031663	-	-	-
		61.00000	55.50000	0.00000	-0.088142	0.020944	0.019952	-	-	-
		61.50000	55.50000	0.00000	-0.0039029	879.90E-6	0.0026781	-	-	-
		62.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	55.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	56.00000	0.00000	0.051789	0.010147	0.013108	-	-	-
		35.00000	56.00000	0.00000	0.13975	0.028840	0.027260	-	-	-
		35.50000	56.00000	0.00000	0.22476	0.048984	0.037969	-	-	-
		36.00000	56.00000	0.00000	0.30648	0.070748	0.048983	-	-	-
		36.50000	56.00000	0.00000	0.38451	0.094326	0.063352	-	-	-
		37.00000	56.00000	0.00000	0.45839	0.11994	0.083440	-	-	-
		37.50000	56.00000	0.00000	0.52759	0.14785	0.11093	-	-	-
		38.00000	56.00000	0.00000	0.59149	0.17835	0.14686	-	-	-
		38.50000	56.00000	0.00000	0.64935	0.21179	0.19160	-	-	-
		39.00000	56.00000	0.00000	0.70033	0.24858	0.24492	-	-	-
		39.50000	56.00000	0.00000	0.74341	0.28920	0.30599	-	-	-
		40.00000	56.00000	0.00000	0.77743	0.33420	0.37343	-	-	-
		40.50000	56.00000	0.00000	0.80099	0.38423	0.44534	-	-	-
		41.00000	56.00000	0.00000	0.81247	0.44003	0.51940	-	-	-
		41.50000	56.00000	0.00000	0.80997	0.50247	0.59290	-	-	-
		42.00000	56.00000	0.00000	0.79131	0.57251	0.70238	-	-	-
		42.50000	56.00000	0.00000	0.75403	0.65120	0.80340	-	-	-
		43.00000	56.00000	0.00000	0.70668	0.75091	0.90467	-	-	-
		43.50000	56.00000	0.00000	0.67016	0.89633	1.0369	-	-	-
		44.00000	56.00000	0.00000	0.62049	1.0696	1.1686	-	-	-
		44.50000	56.00000	0.00000	0.55623	1.2781	1.2979	-	-	-
		45.00000	56.00000	0.00000	0.46906	1.5102	1.4227	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		45.50000	56.00000	0.00000	0.35988	1.7620	1.5406	-	-	-
		46.00000	56.00000	0.00000	0.23179	2.0257	1.6485	-	-	-
		46.50000	56.00000	0.00000	0.090461	2.2895	1.7425	-	-	-
		47.00000	56.00000	0.00000	0.0	3.6510	2.6743	-	-	-
		47.50000	56.00000	0.00000	0.0	3.6510	2.6743	-	-	-
		48.00000	56.00000	0.00000	0.0	3.6510	2.6743	-	-	-
		48.50000	56.00000	0.00000	0.0	3.6510	2.6743	-	-	-
		49.00000	56.00000	0.00000	0.0	3.6510	2.6743	-	-	-
		49.50000	56.00000	0.00000	-0.11857	2.2389	1.7256	-	-	-
		50.00000	56.00000	0.00000	-0.25789	1.9741	1.6285	-	-	-
		50.50000	56.00000	0.00000	-0.38267	1.7119	1.5184	-	-	-
		51.00000	56.00000	0.00000	-0.48775	1.4634	1.3990	-	-	-
		51.50000	56.00000	0.00000	-0.57048	1.2357	1.2731	-	-	-
		52.00000	56.00000	0.00000	-0.63034	1.0321	1.1431	-	-	-
		52.50000	56.00000	0.00000	-0.67852	0.86649	1.0112	-	-	-
		53.00000	56.00000	0.00000	-0.71195	0.72503	0.87910	-	-	-
		53.50000	56.00000	0.00000	-0.76285	0.63521	0.78476	-	-	-
		54.00000	56.00000	0.00000	-0.79631	0.55828	0.68151	-	-	-
		54.50000	56.00000	0.00000	-0.81165	0.48979	0.57882	-	-	-
		55.00000	56.00000	0.00000	-0.81127	0.42872	0.50498	-	-	-
		55.50000	56.00000	0.00000	-0.79731	0.37410	0.43114	-	-	-
		56.00000	56.00000	0.00000	-0.77160	0.32510	0.35993	-	-	-
		56.50000	56.00000	0.00000	-0.73572	0.28100	0.29360	-	-	-
		57.00000	56.00000	0.00000	-0.69102	0.24116	0.23394	-	-	-
		57.50000	56.00000	0.00000	-0.63864	0.20505	0.18224	-	-	-
		58.00000	56.00000	0.00000	-0.57954	0.17221	0.13920	-	-	-
		58.50000	56.00000	0.00000	-0.51456	0.14224	0.10496	-	-	-
		59.00000	56.00000	0.00000	-0.44441	0.11480	0.079007	-	-	-
		59.50000	56.00000	0.00000	-0.36968	0.089600	0.060181	-	-	-
		60.00000	56.00000	0.00000	-0.29090	0.066391	0.046669	-	-	-
		60.50000	56.00000	0.00000	-0.20851	0.044955	0.035975	-	-	-
		61.00000	56.00000	0.00000	-0.12290	0.025105	0.024912	-	-	-
		61.50000	56.00000	0.00000	-0.034410	0.0066767	0.0095989	-	-	-
		62.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	56.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	56.50000	0.00000	0.082090	0.013614	0.018264	-	-	-
		35.00000	56.50000	0.00000	0.17456	0.030453	0.031290	-	-	-
		35.50000	56.50000	0.00000	0.26436	0.048640	0.042069	-	-	-
		36.00000	56.50000	0.00000	0.35116	0.068338	0.054334	-	-	-
		36.50000	56.50000	0.00000	0.43461	0.089736	0.071112	-	-	-
		37.00000	56.50000	0.00000	0.51424	0.11305	0.094730	-	-	-
		37.50000	56.50000	0.00000	0.58956	0.13855	0.12682	-	-	-
		38.00000	56.50000	0.00000	0.65994	0.16652	0.16835	-	-	-
		38.50000	56.50000	0.00000	0.72467	0.19734	0.21959	-	-	-
		39.00000	56.50000	0.00000	0.78290	0.23141	0.28020	-	-	-
		39.50000	56.50000	0.00000	0.83360	0.26925	0.34919	-	-	-
		40.00000	56.50000	0.00000	0.87554	0.31146	0.42500	-	-	-
		40.50000	56.50000	0.00000	0.90725	0.35876	0.50551	-	-	-
		41.00000	56.50000	0.00000	0.92694	0.41201	0.58812	-	-	-
		41.50000	56.50000	0.00000	0.93248	0.47224	0.69928	-	-	-
		42.00000	56.50000	0.00000	0.92131	0.54066	0.82036	-	-	-
		42.50000	56.50000	0.00000	0.89038	0.61870	0.93017	-	-	-
		43.00000	56.50000	0.00000	0.83616	0.70794	1.0245	-	-	-
		43.50000	56.50000	0.00000	0.77635	0.83230	1.1191	-	-	-
		44.00000	56.50000	0.00000	0.73377	1.0266	1.2569	-	-	-
		44.50000	56.50000	0.00000	0.66442	1.2540	1.3936	-	-	-
		45.00000	56.50000	0.00000	0.56611	1.5154	1.5275	-	-	-
		45.50000	56.50000	0.00000	0.43852	1.8078	1.6567	-	-	-
		46.00000	56.50000	0.00000	0.28461	2.1225	1.7786	-	-	-
		46.50000	56.50000	0.00000	0.11157	2.4440	1.8890	-	-	-
		47.00000	56.50000	0.00000	0.0	3.9358	2.9093	-	-	-
		47.50000	56.50000	0.00000	0.0	3.9358	2.9093	-	-	-
		48.00000	56.50000	0.00000	0.0	3.9358	2.9093	-	-	-
		48.50000	56.50000	0.00000	0.0	3.9358	2.9093	-	-	-
		49.00000	56.50000	0.00000	0.0	3.9358	2.9093	-	-	-
		49.50000	56.50000	0.00000	-0.14616	2.3820	1.8687	-	-	-
		50.00000	56.50000	0.00000	-0.31625	2.0603	1.7557	-	-	-
		50.50000	56.50000	0.00000	-0.46548	1.7490	1.6321	-	-	-
		51.00000	56.50000	0.00000	-0.58750	1.4621	1.5018	-	-	-
		51.50000	56.50000	0.00000	-0.68009	1.2072	1.3672	-	-	-
		52.00000	56.50000	0.00000	-0.74403	0.98636	1.2302	-	-	-
		52.50000	56.50000	0.00000	-0.78175	0.79822	1.0923	-	-	-
		53.00000	56.50000	0.00000	-0.84868	0.68967	1.0076	-	-	-
		53.50000	56.50000	0.00000	-0.89808	0.60273	0.90995	-	-	-
		54.00000	56.50000	0.00000	-0.92492	0.52668	0.79763	-	-	-
		54.50000	56.50000	0.00000	-0.93263	0.45996	0.67483	-	-	-
		55.00000	56.50000	0.00000	-0.92415	0.40117	0.57207	-	-	-
		55.50000	56.50000	0.00000	-0.90197	0.34915	0.48964	-	-	-
		56.00000	56.50000	0.00000	-0.86815	0.30290	0.40985	-	-	-
		56.50000	56.50000	0.00000	-0.82441	0.26159	0.33522	-	-	-
		57.00000	56.50000	0.00000	-0.77216	0.22452	0.26774	-	-	-
		57.50000	56.50000	0.00000	-0.71260	0.19112	0.20890	-	-	-
		58.00000	56.50000	0.00000	-0.64670	0.16089	0.15953	-	-	-
		58.50000	56.50000	0.00000	-0.57531	0.13342	0.11988	-	-	-
		59.00000	56.50000	0.00000	-0.49911	0.10837	0.089527	-	-	-
		59.50000	56.50000	0.00000	-0.41870	0.085442	0.067385	-	-	-
		60.00000	56.50000	0.00000	-0.33457	0.064390	0.051686	-	-	-
		60.50000	56.50000	0.00000	-0.24716	0.044999	0.039968	-	-	-
		61.00000	56.50000	0.00000	-0.15682	0.027086	0.029067	-	-	-
		61.50000	56.50000	0.00000	-0.063867	0.010492	0.015113	-	-	-
		62.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		65.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	56.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	57.00000	0.00000	0.011688	0.0015320	0.0044523	-	-	-
		34.50000	57.00000	0.00000	0.11093	0.015241	0.022439	-	-	-
		35.00000	57.00000	0.00000	0.20808	0.030035	0.034798	-	-	-
		35.50000	57.00000	0.00000	0.30288	0.046045	0.045982	-	-	-
		36.00000	57.00000	0.00000	0.39504	0.063424	0.059724	-	-	-
		36.50000	57.00000	0.00000	0.48421	0.082349	0.079039	-	-	-
		37.00000	57.00000	0.00000	0.56999	0.10303	0.10623	-	-	-
		37.50000	57.00000	0.00000	0.65190	0.12572	0.14290	-	-	-
		38.00000	57.00000	0.00000	0.72936	0.15070	0.18995	-	-	-
		38.50000	57.00000	0.00000	0.80168	0.17833	0.24759	-	-	-
		39.00000	57.00000	0.00000	0.86805	0.20904	0.31537	-	-	-
		39.50000	57.00000	0.00000	0.92746	0.24333	0.39218	-	-	-
		40.00000	57.00000	0.00000	0.97867	0.28182	0.47629	-	-	-
		40.50000	57.00000	0.00000	1.0202	0.32530	0.56538	-	-	-
		41.00000	57.00000	0.00000	1.0502	0.37468	0.66640	-	-	-
		41.50000	57.00000	0.00000	1.0663	0.43115	0.80568	-	-	-
		42.00000	57.00000	0.00000	1.0656	0.49612	0.93722	-	-	-
		42.50000	57.00000	0.00000	1.0447	0.57137	1.0564	-	-	-
		43.00000	57.00000	0.00000	1.0068	0.66415	1.1584	-	-	-
		43.50000	57.00000	0.00000	0.94937	0.78311	1.2383	-	-	-
		44.00000	57.00000	0.00000	0.86774	0.94148	1.3189	-	-	-
		44.50000	57.00000	0.00000	0.79640	1.1850	1.4598	-	-	-
		45.00000	57.00000	0.00000	0.68832	1.4762	1.6000	-	-	-
		45.50000	57.00000	0.00000	0.54058	1.8152	1.7390	-	-	-
		46.00000	57.00000	0.00000	0.35485	2.1938	1.8749	-	-	-
		46.50000	57.00000	0.00000	0.14006	2.5917	2.0040	-	-	-
		47.00000	57.00000	0.00000	0.0	4.2293	3.1010	-	-	-
		47.50000	57.00000	0.00000	0.0	4.2293	3.1010	-	-	-
		48.00000	57.00000	0.00000	0.0	4.2293	3.1010	-	-	-
		48.50000	57.00000	0.00000	0.0	4.2293	3.1010	-	-	-
		49.00000	57.00000	0.00000	0.0	4.2293	3.1010	-	-	-
		49.50000	57.00000	0.00000	-0.18331	2.5143	1.9798	-	-	-
		50.00000	57.00000	0.00000	-0.39355	2.1180	1.8489	-	-	-
		50.50000	57.00000	0.00000	-0.57235	1.7460	1.7122	-	-	-
		51.00000	57.00000	0.00000	-0.71234	1.4159	1.5729	-	-	-
		51.50000	57.00000	0.00000	-0.81297	1.1341	1.4325	-	-	-
		52.00000	57.00000	0.00000	-0.87773	0.89940	1.2916	-	-	-
		52.50000	57.00000	0.00000	-0.96363	0.75852	1.2248	-	-	-
		53.00000	57.00000	0.00000	-1.0135	0.64317	1.1402	-	-	-
		53.50000	57.00000	0.00000	-1.0505	0.55587	1.0345	-	-	-
		54.00000	57.00000	0.00000	-1.0672	0.48277	0.91252	-	-	-
		54.50000	57.00000	0.00000	-1.0643	0.41958	0.77912	-	-	-
		55.00000	57.00000	0.00000	-1.0454	0.36459	0.63886	-	-	-
		55.50000	57.00000	0.00000	-1.0130	0.31643	0.54783	-	-	-
		56.00000	57.00000	0.00000	-0.96944	0.27399	0.45951	-	-	-
		56.50000	57.00000	0.00000	-0.91653	0.23637	0.37665	-	-	-
		57.00000	57.00000	0.00000	-0.85569	0.20282	0.30147	-	-	-
		57.50000	57.00000	0.00000	-0.78809	0.17274	0.23559	-	-	-
		58.00000	57.00000	0.00000	-0.71471	0.14566	0.17999	-	-	-
		58.50000	57.00000	0.00000	-0.63633	0.12115	0.13499	-	-	-
		59.00000	57.00000	0.00000	-0.55364	0.098870	0.10026	-	-	-
		59.50000	57.00000	0.00000	-0.46716	0.078547	0.074738	-	-	-
		60.00000	57.00000	0.00000	-0.37738	0.059937	0.056706	-	-	-
		60.50000	57.00000	0.00000	-0.28468	0.042837	0.043719	-	-	-
		61.00000	57.00000	0.00000	-0.18940	0.027074	0.032621	-	-	-
		61.50000	57.00000	0.00000	-0.091832	0.012500	0.019541	-	-	-
		62.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	57.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	57.50000	0.00000	0.034092	0.0035986	0.0090941	-	-	-
		34.50000	57.50000	0.00000	0.13782	0.015231	0.025840	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		35.00000	57.50000	0.00000	0.23978	0.027804	0.037880	-	-	-
		35.50000	57.50000	0.00000	0.33975	0.041435	0.049685	-	-	-
		36.00000	57.50000	0.00000	0.43747	0.056260	0.064999	-	-	-
		36.50000	57.50000	0.00000	0.53264	0.072439	0.086839	-	-	-
		37.00000	57.50000	0.00000	0.62489	0.090164	0.11750	-	-	-
		37.50000	57.50000	0.00000	0.71381	0.10966	0.15857	-	-	-
		38.00000	57.50000	0.00000	0.79886	0.13120	0.21090	-	-	-
		38.50000	57.50000	0.00000	0.87944	0.15512	0.27468	-	-	-
		39.00000	57.50000	0.00000	0.95477	0.18181	0.34935	-	-	-
		39.50000	57.50000	0.00000	1.0239	0.21177	0.43372	-	-	-
		40.00000	57.50000	0.00000	1.0857	0.24561	0.52591	-	-	-
		40.50000	57.50000	0.00000	1.1388	0.28409	0.62341	-	-	-
		41.00000	57.50000	0.00000	1.1811	0.32819	0.75779	-	-	-
		41.50000	57.50000	0.00000	1.2105	0.37912	0.90835	-	-	-
		42.00000	57.50000	0.00000	1.2238	0.43847	1.0509	-	-	-
		42.50000	57.50000	0.00000	1.2172	0.50828	1.1802	-	-	-
		43.00000	57.50000	0.00000	1.2130	0.60491	1.2908	-	-	-
		43.50000	57.50000	0.00000	1.1715	0.72093	1.3769	-	-	-
		44.00000	57.50000	0.00000	1.0825	0.86155	1.4328	-	-	-
		44.50000	57.50000	0.00000	0.95880	1.0580	1.4908	-	-	-
		45.00000	57.50000	0.00000	0.84507	1.3754	1.6330	-	-	-
		45.50000	57.50000	0.00000	0.67708	1.7652	1.7783	-	-	-
		46.00000	57.50000	0.00000	0.45228	2.2239	1.9274	-	-	-
		46.50000	57.50000	0.00000	0.18048	2.7266	2.0780	-	-	-
		47.00000	57.50000	0.00000	0.0	4.5345	3.2368	-	-	-
		47.50000	57.50000	0.00000	0.0	4.5345	3.2368	-	-	-
		48.00000	57.50000	0.00000	0.0	4.5345	3.2368	-	-	-
		48.50000	57.50000	0.00000	0.0	4.5345	3.2368	-	-	-
		49.00000	57.50000	0.00000	0.0	4.5345	3.2368	-	-	-
		49.50000	57.50000	0.00000	-0.23588	2.6277	2.0490	-	-	-
		50.00000	57.50000	0.00000	-0.50010	2.1304	1.8982	-	-	-
		50.50000	57.50000	0.00000	-0.71417	1.6839	1.7498	-	-	-
		51.00000	57.50000	0.00000	-0.87116	1.3083	1.6052	-	-	-
		51.50000	57.50000	0.00000	-0.97524	1.0043	1.4634	-	-	-
		52.00000	57.50000	0.00000	-1.1040	0.83206	1.4246	-	-	-
		52.50000	57.50000	0.00000	-1.1829	0.69667	1.3624	-	-	-
		53.00000	57.50000	0.00000	-1.2165	0.58479	1.2710	-	-	-
		53.50000	57.50000	0.00000	-1.2203	0.49381	1.1564	-	-	-
		54.00000	57.50000	0.00000	-1.2227	0.42621	1.0241	-	-	-
		54.50000	57.50000	0.00000	-1.2059	0.36864	0.87962	-	-	-
		55.00000	57.50000	0.00000	-1.1738	0.31914	0.72804	-	-	-
		55.50000	57.50000	0.00000	-1.1292	0.27622	0.60422	-	-	-
		56.00000	57.50000	0.00000	-1.0744	0.23871	0.50752	-	-	-
		56.50000	57.50000	0.00000	-1.0110	0.20567	0.41667	-	-	-
		57.00000	57.50000	0.00000	-0.94061	0.17639	0.33406	-	-	-
		57.50000	57.50000	0.00000	-0.86419	0.15028	0.26143	-	-	-
		58.00000	57.50000	0.00000	-0.78269	0.12685	0.19985	-	-	-
		58.50000	57.50000	0.00000	-0.69684	0.10573	0.14974	-	-	-
		59.00000	57.50000	0.00000	-0.60724	0.086594	0.11078	-	-	-
		59.50000	57.50000	0.00000	-0.51439	0.069186	0.081973	-	-	-
		60.00000	57.50000	0.00000	-0.41870	0.053283	0.061601	-	-	-
		60.50000	57.50000	0.00000	-0.32052	0.038702	0.047227	-	-	-
		61.00000	57.50000	0.00000	-0.22015	0.025287	0.035691	-	-	-
		61.50000	57.50000	0.00000	-0.11783	0.012904	0.023111	-	-	-
		62.00000	57.50000	0.00000	-0.013780	0.0014420	0.0048724	-	-	-
		62.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	57.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	58.00000	0.00000	0.053983	0.0043962	0.012697	-	-	-
		34.50000	58.00000	0.00000	0.16226	0.013818	0.028601	-	-	-
		35.00000	58.00000	0.00000	0.26912	0.024016	0.040569	-	-	-
		35.50000	58.00000	0.00000	0.37436	0.035087	0.053099	-	-	-
		36.00000	58.00000	0.00000	0.47779	0.047147	0.069958	-	-	-
		36.50000	58.00000	0.00000	0.57914	0.060335	0.094180	-	-	-
		37.00000	58.00000	0.00000	0.67812	0.074812	0.12807	-	-	-
		37.50000	58.00000	0.00000	0.77437	0.090776	0.17320	-	-	-
		38.00000	58.00000	0.00000	0.86744	0.10846	0.23044	-	-	-
		38.50000	58.00000	0.00000	0.95681	0.12816	0.29990	-	-	-
		39.00000	58.00000	0.00000	1.0418	0.15023	0.38103	-	-	-
		39.50000	58.00000	0.00000	1.1216	0.17511	0.47252	-	-	-
		40.00000	58.00000	0.00000	1.1952	0.20336	0.57241	-	-	-
		40.50000	58.00000	0.00000	1.2613	0.23570	0.67804	-	-	-
		41.00000	58.00000	0.00000	1.3182	0.27303	0.84295	-	-	-
		41.50000	58.00000	0.00000	1.3636	0.31656	1.0050	-	-	-
		42.00000	58.00000	0.00000	1.3946	0.36789	1.1589	-	-	-
		42.50000	58.00000	0.00000	1.4248	0.43454	1.2992	-	-	-
		43.00000	58.00000	0.00000	1.4460	0.52138	1.4197	-	-	-
		43.50000	58.00000	0.00000	1.4308	0.62845	1.5136	-	-	-
		44.00000	58.00000	0.00000	1.3667	0.76270	1.5742	-	-	-
		44.50000	58.00000	0.00000	1.2357	0.93352	1.5943	-	-	-
		45.00000	58.00000	0.00000	1.0492	1.1881	1.6191	-	-	-
		45.50000	58.00000	0.00000	0.86580	1.6258	1.7646	-	-	-
		46.00000	58.00000	0.00000	0.59485	2.1825	1.9240	-	-	-
		46.50000	58.00000	0.00000	0.24194	2.8350	2.0997	-	-	-
		47.00000	58.00000	0.00000	0.0	4.8544	3.3031	-	-	-
		47.50000	58.00000	0.00000	0.0	4.8544	3.3031	-	-	-
		48.00000	58.00000	0.00000	0.0	4.8544	3.3031	-	-	-
		48.50000	58.00000	0.00000	0.0	4.8544	3.3031	-	-	-
		49.00000	58.00000	0.00000	0.0	4.8544	3.3031	-	-	-
		49.50000	58.00000	0.00000	-0.31540	2.7039	2.0646	-	-	-
		50.00000	58.00000	0.00000	-0.65444	2.0655	1.8918	-	-	-
		50.50000	58.00000	0.00000	-0.90794	1.5316	1.7355	-	-	-
		51.00000	58.00000	0.00000	-1.0757	1.1162	1.5920	-	-	-
		51.50000	58.00000	0.00000	-1.2674	0.89699	1.5939	-	-	-
		52.00000	58.00000	0.00000	-1.3837	0.73412	1.5654	-	-	-
		52.50000	58.00000	0.00000	-1.4371	0.60580	1.4978	-	-	-
		53.00000	58.00000	0.00000	-1.4445	0.50313	1.3981	-	-	-
		53.50000	58.00000	0.00000	-1.4172	0.41958	1.2733	-	-	-
		54.00000	58.00000	0.00000	-1.3898	0.35723	1.1299	-	-	-
		54.50000	58.00000	0.00000	-1.3558	0.30756	0.97401	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		55.00000	58.00000	0.00000	-1.3080	0.26534	0.81101	-	-	-
		55.50000	58.00000	0.00000	-1.2492	0.22906	0.65725	-	-	-
		56.00000	58.00000	0.00000	-1.1815	0.19759	0.55249	-	-	-
		56.50000	58.00000	0.00000	-1.1066	0.17004	0.45404	-	-	-
		57.00000	58.00000	0.00000	-1.0257	0.14574	0.36443	-	-	-
		57.50000	58.00000	0.00000	-0.93979	0.12417	0.28549	-	-	-
		58.00000	58.00000	0.00000	-0.84966	0.10488	0.21837	-	-	-
		58.50000	58.00000	0.00000	-0.75593	0.087552	0.16352	-	-	-
		59.00000	58.00000	0.00000	-0.65912	0.071894	0.12065	-	-	-
		59.50000	58.00000	0.00000	-0.55966	0.057681	0.088787	-	-	-
		60.00000	58.00000	0.00000	-0.45788	0.044724	0.066196	-	-	-
		60.50000	58.00000	0.00000	-0.35408	0.032865	0.050437	-	-	-
		61.00000	58.00000	0.00000	-0.24851	0.021972	0.038333	-	-	-
		61.50000	58.00000	0.00000	-0.14136	0.011933	0.025976	-	-	-
		62.00000	58.00000	0.00000	-0.032826	0.0026507	0.0087252	-	-	-
		62.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	58.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	58.50000	0.00000	0.070878	0.0041585	0.015419	-	-	-
		34.50000	58.50000	0.00000	0.18371	0.011258	0.030802	-	-	-
		35.00000	58.50000	0.00000	0.29549	0.018950	0.042856	-	-	-
		35.50000	58.50000	0.00000	0.40606	0.027310	0.056117	-	-	-
		36.00000	58.50000	0.00000	0.51527	0.036430	0.074385	-	-	-
		36.50000	58.50000	0.00000	0.62292	0.046416	0.10072	-	-	-
		37.00000	58.50000	0.00000	0.72878	0.057398	0.13746	-	-	-
		37.50000	58.50000	0.00000	0.83257	0.069531	0.18619	-	-	-
		38.00000	58.50000	0.00000	0.93396	0.083004	0.24777	-	-	-
		38.50000	58.50000	0.00000	1.0325	0.098049	0.32233	-	-	-
		39.00000	58.50000	0.00000	1.1277	0.11495	0.40929	-	-	-
		39.50000	58.50000	0.00000	1.2189	0.13408	0.50730	-	-	-
		40.00000	58.50000	0.00000	1.3053	0.15590	0.61434	-	-	-
		40.50000	58.50000	0.00000	1.3858	0.18100	0.74350	-	-	-
		41.00000	58.50000	0.00000	1.4590	0.21017	0.91954	-	-	-
		41.50000	58.50000	0.00000	1.5229	0.24445	1.0930	-	-	-
		42.00000	58.50000	0.00000	1.5750	0.28529	1.2588	-	-	-
		42.50000	58.50000	0.00000	1.6477	0.34214	1.4110	-	-	-
		43.00000	58.50000	0.00000	1.7029	0.41368	1.5429	-	-	-
		43.50000	58.50000	0.00000	1.7264	0.50411	1.6471	-	-	-
		44.00000	58.50000	0.00000	1.7048	0.62138	1.7154	-	-	-
		44.50000	58.50000	0.00000	1.6166	0.77767	1.7390	-	-	-
		45.00000	58.50000	0.00000	1.4267	0.99167	1.7086	-	-	-
		45.50000	58.50000	0.00000	1.1361	1.3434	1.6876	-	-	-
		46.00000	58.50000	0.00000	0.82071	2.0065	1.8497	-	-	-
		46.50000	58.50000	0.00000	0.34676	2.8826	2.0542	-	-	-
		47.00000	58.50000	0.00000	0.0	5.1917	3.2850	-	-	-
		47.50000	58.50000	0.00000	0.0	5.1917	3.2850	-	-	-
		48.00000	58.50000	0.00000	0.0	5.1917	3.2850	-	-	-
		48.50000	58.50000	0.00000	0.0	5.1917	3.2850	-	-	-
		49.00000	58.50000	0.00000	0.0	5.1917	3.2850	-	-	-
		49.50000	58.50000	0.00000	-0.44961	2.6996	2.0110	-	-	-
		50.00000	58.50000	0.00000	-0.89446	1.8602	1.8153	-	-	-
		50.50000	58.50000	0.00000	-1.1799	1.2397	1.6598	-	-	-
		51.00000	58.50000	0.00000	-1.4737	0.94449	1.7191	-	-	-
		51.50000	58.50000	0.00000	-1.6403	0.74353	1.7384	-	-	-
		52.00000	58.50000	0.00000	-1.7134	0.59603	1.7054	-	-	-
		52.50000	58.50000	0.00000	-1.7249	0.48476	1.6294	-	-	-
		53.00000	58.50000	0.00000	-1.6944	0.39852	1.5192	-	-	-
		53.50000	58.50000	0.00000	-1.6341	0.32996	1.3828	-	-	-
		54.00000	58.50000	0.00000	-1.5660	0.27677	1.2275	-	-	-
		54.50000	58.50000	0.00000	-1.5113	0.23734	1.0598	-	-	-
		55.00000	58.50000	0.00000	-1.4454	0.20415	0.88545	-	-	-
		55.50000	58.50000	0.00000	-1.3707	0.17584	0.70944	-	-	-
		56.00000	58.50000	0.00000	-1.2890	0.15143	0.59299	-	-	-
		56.50000	58.50000	0.00000	-1.2016	0.13018	0.48751	-	-	-
		57.00000	58.50000	0.00000	-1.1095	0.11151	0.39150	-	-	-
		57.50000	58.50000	0.00000	-1.0136	0.094994	0.30687	-	-	-
		58.00000	58.50000	0.00000	-0.91450	0.080275	0.23480	-	-	-
		58.50000	58.50000	0.00000	-0.81261	0.067079	0.17575	-	-	-
		59.00000	58.50000	0.00000	-0.70840	0.055183	0.12943	-	-	-
		59.50000	58.50000	0.00000	-0.60217	0.044405	0.094863	-	-	-
		60.00000	58.50000	0.00000	-0.49420	0.034596	0.070295	-	-	-
		60.50000	58.50000	0.00000	-0.38471	0.025632	0.053261	-	-	-
		61.00000	58.50000	0.00000	-0.27389	0.017408	0.040554	-	-	-
		61.50000	58.50000	0.00000	-0.16190	0.0098366	0.028232	-	-	-
		62.00000	58.50000	0.00000	-0.048874	0.0028440	0.011615	-	-	-
		62.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		75.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	58.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	59.00000	0.00000	0.084282	0.0031359	0.017363	-	-	-
		34.50000	59.00000	0.00000	0.20164	0.0078263	0.032483	-	-	-
		35.00000	59.00000	0.00000	0.31830	0.012912	0.044708	-	-	-
		35.50000	59.00000	0.00000	0.43417	0.018444	0.058621	-	-	-
		36.00000	59.00000	0.00000	0.54916	0.024485	0.078066	-	-	-
		36.50000	59.00000	0.00000	0.66312	0.031108	0.10615	-	-	-
		37.00000	59.00000	0.00000	0.77590	0.038399	0.14523	-	-	-
		37.50000	59.00000	0.00000	0.88733	0.046466	0.19695	-	-	-
		38.00000	59.00000	0.00000	0.99717	0.055439	0.26218	-	-	-
		38.50000	59.00000	0.00000	1.1051	0.065479	0.34109	-	-	-
		39.00000	59.00000	0.00000	1.2109	0.076785	0.43308	-	-	-
		39.50000	59.00000	0.00000	1.3139	0.089614	0.53683	-	-	-
		40.00000	59.00000	0.00000	1.4138	0.10429	0.65028	-	-	-
		40.50000	59.00000	0.00000	1.5096	0.12124	0.79879	-	-	-
		41.00000	59.00000	0.00000	1.6004	0.14104	0.98514	-	-	-
		41.50000	59.00000	0.00000	1.6849	0.16446	1.1698	-	-	-
		42.00000	59.00000	0.00000	1.7664	0.19315	1.3476	-	-	-
		42.50000	59.00000	0.00000	1.8797	0.23353	1.5125	-	-	-
		43.00000	59.00000	0.00000	1.9767	0.28416	1.6576	-	-	-
		43.50000	59.00000	0.00000	2.0514	0.34950	1.7750	-	-	-
		44.00000	59.00000	0.00000	2.0926	0.43675	1.8558	-	-	-
		44.50000	59.00000	0.00000	2.0890	0.55818	1.8914	-	-	-
		45.00000	59.00000	0.00000	1.9897	0.73594	1.8666	-	-	-
		45.50000	59.00000	0.00000	1.7159	1.0123	1.7662	-	-	-
		46.00000	59.00000	0.00000	1.2115	1.5583	1.6822	-	-	-
		46.50000	59.00000	0.00000	0.55757	2.7656	1.9164	-	-	-
		47.00000	59.00000	0.00000	0.0	5.5496	3.1668	-	-	-
		47.50000	59.00000	0.00000	0.0	5.5496	3.1668	-	-	-
		48.00000	59.00000	0.00000	0.0	5.5496	3.1668	-	-	-
		48.50000	59.00000	0.00000	0.0	5.5496	3.1668	-	-	-
		49.00000	59.00000	0.00000	0.0	5.5496	3.1668	-	-	-
		49.50000	59.00000	0.00000	-0.71316	2.4900	1.8612	-	-	-
		50.00000	59.00000	0.00000	-1.2970	1.3856	1.6493	-	-	-
		50.50000	59.00000	0.00000	-1.7883	0.94791	1.7925	-	-	-
		51.00000	59.00000	0.00000	-2.0195	0.69546	1.8768	-	-	-
		51.50000	59.00000	0.00000	-2.0952	0.53110	1.8888	-	-	-
		52.00000	59.00000	0.00000	-2.0880	0.41763	1.8434	-	-	-
		52.50000	59.00000	0.00000	-2.0391	0.33539	1.7548	-	-	-
		53.00000	59.00000	0.00000	-1.9594	0.27336	1.6313	-	-	-
		53.50000	59.00000	0.00000	-1.8589	0.22500	1.4818	-	-	-
		54.00000	59.00000	0.00000	-1.7471	0.18668	1.3139	-	-	-
		54.50000	59.00000	0.00000	-1.6691	0.15958	1.1344	-	-	-
		55.00000	59.00000	0.00000	-1.5832	0.13695	0.94897	-	-	-
		55.50000	59.00000	0.00000	-1.4913	0.11775	0.76283	-	-	-
		56.00000	59.00000	0.00000	-1.3947	0.10128	0.62763	-	-	-
		56.50000	59.00000	0.00000	-1.2942	0.086992	0.51587	-	-	-
		57.00000	59.00000	0.00000	-1.1905	0.074482	0.41426	-	-	-
		57.50000	59.00000	0.00000	-1.0843	0.063439	0.32473	-	-	-
		58.00000	59.00000	0.00000	-0.97599	0.053621	0.24845	-	-	-
		58.50000	59.00000	0.00000	-0.86583	0.044835	0.18588	-	-	-
		59.00000	59.00000	0.00000	-0.75412	0.036928	0.13670	-	-	-
		59.50000	59.00000	0.00000	-0.64110	0.029773	0.099903	-	-	-
		60.00000	59.00000	0.00000	-0.52692	0.023270	0.073705	-	-	-
		60.50000	59.00000	0.00000	-0.41176	0.017333	0.055599	-	-	-
		61.00000	59.00000	0.00000	-0.29572	0.011892	0.042337	-	-	-
		61.50000	59.00000	0.00000	-0.17892	0.0068870	0.029931	-	-	-
		62.00000	59.00000	0.00000	-0.061441	0.0022679	0.013656	-	-	-
		62.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	59.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	59.50000	0.00000	0.093700	0.0015925	0.018584	-	-	-
		34.50000	59.50000	0.00000	0.21547	0.0038158	0.033654	-	-	-
		35.00000	59.50000	0.00000	0.33692	0.0062277	0.046081	-	-	-
		35.50000	59.50000	0.00000	0.45801	0.0088533	0.060502	-	-	-
		36.00000	59.50000	0.00000	0.57868	0.011722	0.080816	-	-	-
		36.50000	59.50000	0.00000	0.69886	0.014870	0.11018	-	-	-
		37.00000	59.50000	0.00000	0.81850	0.018338	0.15101	-	-	-
		37.50000	59.50000	0.00000	0.93750	0.022179	0.20499	-	-	-
		38.00000	59.50000	0.00000	1.0558	0.026456	0.27305	-	-	-
		38.50000	59.50000	0.00000	1.1731	0.031247	0.35538	-	-	-
		39.00000	59.50000	0.00000	1.2894	0.036650	0.45145	-	-	-
		39.50000	59.50000	0.00000	1.4045	0.042791	0.55997	-	-	-
		40.00000	59.50000	0.00000	1.5180	0.049832	0.67890	-	-	-
		40.50000	59.50000	0.00000	1.6296	0.057984	0.84156	-	-	-
		41.00000	59.50000	0.00000	1.7388	0.067533	1.0373	-	-	-
		41.50000	59.50000	0.00000	1.8450	0.078869	1.2326	-	-	-
		42.00000	59.50000	0.00000	1.9608	0.093196	1.4223	-	-	-
		42.50000	59.50000	0.00000	2.1118	0.11300	1.6003	-	-	-
		43.00000	59.50000	0.00000	2.2561	0.13808	1.7601	-	-	-
		43.50000	59.50000	0.00000	2.3982	0.17088	1.8953	-	-	-
		44.00000	59.50000	0.00000	2.5376	0.21556	1.9964	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		44.50000	59.50000	0.00000	2.6437	0.27972	2.0508	-	-	-
		45.00000	59.50000	0.00000	2.6914	0.37875	2.0466	-	-	-
		45.50000	59.50000	0.00000	2.6202	0.54885	1.9657	-	-	-
		46.00000	59.50000	0.00000	2.2493	0.89523	1.7741	-	-	-
		46.50000	59.50000	0.00000	1.1351	2.0325	1.6120	-	-	-
		47.00000	59.50000	0.00000	0.0	5.9308	2.9314	-	-	-
		47.50000	59.50000	0.00000	0.0	5.9308	2.9314	-	-	-
		48.00000	59.50000	0.00000	0.0	5.9308	2.9314	-	-	-
		48.50000	59.50000	0.00000	0.0	5.9308	2.9314	-	-	-
		49.00000	59.50000	0.00000	0.0	5.9308	2.9314	-	-	-
		49.50000	59.50000	0.00000	-1.3743	1.6042	1.5432	-	-	-
		50.00000	59.50000	0.00000	-2.3632	0.80357	1.8228	-	-	-
		50.50000	59.50000	0.00000	-2.6488	0.50710	1.9886	-	-	-
		51.00000	59.50000	0.00000	-2.6887	0.35559	2.0527	-	-	-
		51.50000	59.50000	0.00000	-2.6266	0.26520	2.0443	-	-	-
		52.00000	59.50000	0.00000	-2.5127	0.20568	1.9801	-	-	-
		52.50000	59.50000	0.00000	-2.3684	0.16375	1.8710	-	-	-
		53.00000	59.50000	0.00000	-2.2287	0.13270	1.7309	-	-	-
		53.50000	59.50000	0.00000	-2.0830	0.10881	1.5670	-	-	-
		54.00000	59.50000	0.00000	-1.9308	0.089822	1.3862	-	-	-
		54.50000	59.50000	0.00000	-1.8247	0.076507	1.1950	-	-	-
		55.00000	59.50000	0.00000	-1.7179	0.065555	0.99924	-	-	-
		55.50000	59.50000	0.00000	-1.6081	0.056303	0.80390	-	-	-
		56.00000	59.50000	0.00000	-1.4961	0.048387	0.65513	-	-	-
		56.50000	59.50000	0.00000	-1.3823	0.041535	0.53803	-	-	-
		57.00000	59.50000	0.00000	-1.2670	0.035549	0.43179	-	-	-
		57.50000	59.50000	0.00000	-1.1504	0.030273	0.33831	-	-	-
		58.00000	59.50000	0.00000	-1.0329	0.025589	0.25872	-	-	-
		58.50000	59.50000	0.00000	-0.91447	0.021402	0.19344	-	-	-
		59.00000	59.50000	0.00000	-0.79534	0.017638	0.14210	-	-	-
		59.50000	59.50000	0.00000	-0.67559	0.014235	0.10365	-	-	-
		60.00000	59.50000	0.00000	-0.55530	0.011145	0.076256	-	-	-
		60.50000	59.50000	0.00000	-0.43455	0.0083260	0.057355	-	-	-
		61.00000	59.50000	0.00000	-0.31339	0.0057439	0.043648	-	-	-
		61.50000	59.50000	0.00000	-0.19187	0.0033704	0.031094	-	-	-
		62.00000	59.50000	0.00000	-0.070041	0.0011812	0.014911	-	-	-
		62.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	59.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	60.00000	0.00000	0.14681	-18.538E-6	0.028483	-	-	-
		34.50000	60.00000	0.00000	0.33431	-42.214E-6	0.051150	-	-	-
		35.00000	60.00000	0.00000	0.52181	-65.890E-6	0.069964	-	-	-
		35.50000	60.00000	0.00000	0.70931	-89.566E-6	0.091932	-	-	-
		36.00000	60.00000	0.00000	0.89681	-113.24E-6	0.12296	-	-	-
		36.50000	60.00000	0.00000	1.0843	-136.92E-6	0.16783	-	-	-
		37.00000	60.00000	0.00000	1.2718	-160.59E-6	0.23025	-	-	-
		37.50000	60.00000	0.00000	1.4593	-184.27E-6	0.31281	-	-	-
		38.00000	60.00000	0.00000	1.6468	-207.95E-6	0.41698	-	-	-
		38.50000	60.00000	0.00000	1.8343	-231.62E-6	0.54316	-	-	-
		39.00000	60.00000	0.00000	2.0218	-255.30E-6	0.69061	-	-	-
		39.50000	60.00000	0.00000	2.2093	-278.97E-6	0.85751	-	-	-
		40.00000	60.00000	0.00000	2.3968	-302.65E-6	1.0409	-	-	-
		40.50000	60.00000	0.00000	2.5843	-326.33E-6	1.2951	-	-	-
		41.00000	60.00000	0.00000	2.7718	-350.00E-6	1.5984	-	-	-
		41.50000	60.00000	0.00000	2.9593	-373.68E-6	1.9027	-	-	-
		42.00000	60.00000	0.00000	3.1725	-400.60E-6	2.2008	-	-	-
		42.50000	60.00000	0.00000	3.4491	-435.52E-6	2.4841	-	-	-
		43.00000	60.00000	0.00000	3.7426	-470.91E-6	2.7459	-	-	-
		43.50000	60.00000	0.00000	4.0565	-507.14E-6	2.9731	-	-	-
		44.00000	60.00000	0.00000	4.3714	-544.58E-6	3.1525	-	-	-
		44.50000	60.00000	0.00000	4.6894	-583.60E-6	3.2723	-	-	-
		45.00000	60.00000	0.00000	5.0131	-624.56E-6	3.3181	-	-	-
		45.50000	60.00000	0.00000	5.3460	-667.84E-6	3.2736	-	-	-
		46.00000	60.00000	0.00000	5.6922	-713.81E-6	3.1221	-	-	-
		46.50000	60.00000	0.00000	6.0570	-762.83E-6	2.8463	-	-	-
		47.00000	60.00000	0.00000		Point lies within an excavation.				
		47.50000	60.00000	0.00000		Point lies within an excavation.				
		48.00000	60.00000	0.00000		Point lies within an excavation.				
		48.50000	60.00000	0.00000		Point lies within an excavation.				
		49.00000	60.00000	0.00000		Point lies within an excavation.				
		49.50000	60.00000	0.00000	-5.9845	-753.06E-6	2.9103	-	-	-
		50.00000	60.00000	0.00000	-5.6237	-704.66E-6	3.1607	-	-	-
		50.50000	60.00000	0.00000	-5.2805	-659.25E-6	3.2901	-	-	-
		51.00000	60.00000	0.00000	-4.9497	-616.44E-6	3.3157	-	-	-
		51.50000	60.00000	0.00000	-4.6273	-575.89E-6	3.2543	-	-	-
		52.00000	60.00000	0.00000	-4.3101	-537.21E-6	3.1219	-	-	-
		52.50000	60.00000	0.00000	-3.9956	-500.03E-6	2.9325	-	-	-
		53.00000	60.00000	0.00000	-3.6816	-463.99E-6	2.6970	-	-	-
		53.50000	60.00000	0.00000	-3.3952	-428.72E-6	2.4307	-	-	-
		54.00000	60.00000	0.00000	-3.1191	-393.85E-6	2.1438	-	-	-
		54.50000	60.00000	0.00000	-2.9229	-369.09E-6	1.8439	-	-	-
		55.00000	60.00000	0.00000	-2.7354	-345.41E-6	1.5392	-	-	-
		55.50000	60.00000	0.00000	-2.5479	-321.73E-6	1.2370	-	-	-
		56.00000	60.00000	0.00000	-2.3604	-298.06E-6	1.0042	-	-	-
		56.50000	60.00000	0.00000	-2.1729	-274.38E-6	0.82373	-	-	-
		57.00000	60.00000	0.00000	-1.9854	-250.71E-6	0.66041	-	-	-
		57.50000	60.00000	0.00000	-1.7979	-227.03E-6	0.51698	-	-	-
		58.00000	60.00000	0.00000	-1.6104	-203.35E-6	0.39505	-	-	-
		58.50000	60.00000	0.00000	-1.4229	-179.68E-6	0.29513	-	-	-
		59.00000	60.00000	0.00000	-1.2354	-156.00E-6	0.21663	-	-	-
		59.50000	60.00000	0.00000	-1.0479	-132.33E-6	0.15785	-	-	-
		60.00000	60.00000	0.00000	-0.86044	-108.65E-6	0.11599	-	-	-
		60.50000	60.00000	0.00000	-0.67294	-84.973E-6	0.087131	-	-	-
		61.00000	60.00000	0.00000	-0.48544	-61.297E-6	0.066270	-	-	-
		61.50000	60.00000	0.00000	-0.29794	-37.621E-6	0.047291	-	-	-
		62.00000	60.00000	0.00000	-0.11044	-13.945E-6	0.022972	-	-	-
		62.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		64.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	60.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	60.50000	0.00000	0.14679	-18.535E-6	0.028480	-	-	-
		34.50000	60.50000	0.00000	0.33429	-42.211E-6	0.051147	-	-	-
		35.00000	60.50000	0.00000	0.52179	-65.887E-6	0.069962	-	-	-
		35.50000	60.50000	0.00000	0.70929	-89.563E-6	0.091929	-	-	-
		36.00000	60.50000	0.00000	0.89679	-113.24E-6	0.12295	-	-	-
		36.50000	60.50000	0.00000	1.0843	-136.92E-6	0.16782	-	-	-
		37.00000	60.50000	0.00000	1.2718	-160.59E-6	0.23024	-	-	-
		37.50000	60.50000	0.00000	1.4593	-184.27E-6	0.31280	-	-	-
		38.00000	60.50000	0.00000	1.6468	-207.94E-6	0.41697	-	-	-
		38.50000	60.50000	0.00000	1.8343	-231.62E-6	0.54314	-	-	-
		39.00000	60.50000	0.00000	2.0218	-255.30E-6	0.69059	-	-	-
		39.50000	60.50000	0.00000	2.2093	-278.97E-6	0.85749	-	-	-
		40.00000	60.50000	0.00000	2.3968	-302.65E-6	1.0409	-	-	-
		40.50000	60.50000	0.00000	2.5843	-326.32E-6	1.2951	-	-	-
		41.00000	60.50000	0.00000	2.7718	-350.00E-6	1.5983	-	-	-
		41.50000	60.50000	0.00000	2.9593	-373.68E-6	1.9026	-	-	-
		42.00000	60.50000	0.00000	3.1725	-400.60E-6	2.2007	-	-	-
		42.50000	60.50000	0.00000	3.4615	-435.52E-6	2.4868	-	-	-
		43.00000	60.50000	0.00000	3.7807	-470.91E-6	2.7504	-	-	-
		43.50000	60.50000	0.00000	4.0945	-507.14E-6	2.9776	-	-	-
		44.00000	60.50000	0.00000	4.4102	-544.58E-6	3.1595	-	-	-
		44.50000	60.50000	0.00000	4.7272	-583.59E-6	3.2826	-	-	-
		45.00000	60.50000	0.00000	5.0476	-624.55E-6	3.3306	-	-	-
		45.50000	60.50000	0.00000	5.3742	-667.83E-6	3.2861	-	-	-
		46.00000	60.50000	0.00000	5.7113	-713.80E-6	3.1315	-	-	-
		46.50000	60.50000	0.00000	6.0646	-762.82E-6	2.8503	-	-	-
		47.00000	60.50000	0.00000	Point lies within an excavation.					
		47.50000	60.50000	0.00000	Point lies within an excavation.					
		48.00000	60.50000	0.00000	Point lies within an excavation.					
		48.50000	60.50000	0.00000	Point lies within an excavation.					
		49.00000	60.50000	0.00000	Point lies within an excavation.					
		49.50000	60.50000	0.00000	-5.9945	-753.06E-6	2.9155	-	-	-
		50.00000	60.50000	0.00000	-5.6448	-704.66E-6	3.1709	-	-	-
		50.50000	60.50000	0.00000	-5.3102	-659.24E-6	3.3028	-	-	-
		51.00000	60.50000	0.00000	-4.9851	-616.44E-6	3.3280	-	-	-
		51.50000	60.50000	0.00000	-4.6655	-575.88E-6	3.2641	-	-	-
		52.00000	60.50000	0.00000	-4.3489	-537.20E-6	3.1284	-	-	-
		52.50000	60.50000	0.00000	-4.0332	-500.03E-6	2.9366	-	-	-
		53.00000	60.50000	0.00000	-3.7193	-463.99E-6	2.7019	-	-	-
		53.50000	60.50000	0.00000	-3.3988	-428.72E-6	2.4318	-	-	-
		54.00000	60.50000	0.00000	-3.1190	-393.85E-6	2.1438	-	-	-
		54.50000	60.50000	0.00000	-2.9229	-369.08E-6	1.8438	-	-	-
		55.00000	60.50000	0.00000	-2.7354	-345.41E-6	1.5392	-	-	-
		55.50000	60.50000	0.00000	-2.5479	-321.73E-6	1.2369	-	-	-
		56.00000	60.50000	0.00000	-2.3604	-298.05E-6	1.0042	-	-	-
		56.50000	60.50000	0.00000	-2.1729	-274.38E-6	0.82371	-	-	-
		57.00000	60.50000	0.00000	-1.9854	-250.70E-6	0.66039	-	-	-
		57.50000	60.50000	0.00000	-1.7979	-227.03E-6	0.51696	-	-	-
		58.00000	60.50000	0.00000	-1.6104	-203.35E-6	0.39504	-	-	-
		58.50000	60.50000	0.00000	-1.4229	-179.67E-6	0.29512	-	-	-
		59.00000	60.50000	0.00000	-1.2354	-156.00E-6	0.21662	-	-	-
		59.50000	60.50000	0.00000	-1.0479	-132.32E-6	0.15785	-	-	-
		60.00000	60.50000	0.00000	-0.86041	-108.65E-6	0.11598	-	-	-
		60.50000	60.50000	0.00000	-0.67291	-84.970E-6	0.087128	-	-	-
		61.00000	60.50000	0.00000	-0.48541	-61.294E-6	0.066268	-	-	-
		61.50000	60.50000	0.00000	-0.29791	-37.618E-6	0.047288	-	-	-
		62.00000	60.50000	0.00000	-0.11041	-13.942E-6	0.022968	-	-	-
		62.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	60.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		34.00000	61.00000	0.00000	0.14676	-18.532E-6	0.028476	-	-	-
		34.50000	61.00000	0.00000	0.33426	-42.208E-6	0.051145	-	-	-
		35.00000	61.00000	0.00000	0.52176	-65.884E-6	0.069960	-	-	-
		35.50000	61.00000	0.00000	0.70926	-89.560E-6	0.091926	-	-	-
		36.00000	61.00000	0.00000	0.89676	-113.24E-6	0.12295	-	-	-
		36.50000	61.00000	0.00000	1.0843	-136.91E-6	0.16782	-	-	-
		37.00000	61.00000	0.00000	1.2718	-160.59E-6	0.23023	-	-	-
		37.50000	61.00000	0.00000	1.4593	-184.26E-6	0.31278	-	-	-
		38.00000	61.00000	0.00000	1.6468	-207.94E-6	0.41695	-	-	-
		38.50000	61.00000	0.00000	1.8343	-231.62E-6	0.54312	-	-	-
		39.00000	61.00000	0.00000	2.0218	-255.29E-6	0.69057	-	-	-
		39.50000	61.00000	0.00000	2.2093	-278.97E-6	0.85746	-	-	-
		40.00000	61.00000	0.00000	2.3968	-302.64E-6	1.0409	-	-	-
		40.50000	61.00000	0.00000	2.5843	-326.32E-6	1.2950	-	-	-
		41.00000	61.00000	0.00000	2.7718	-350.00E-6	1.5983	-	-	-
		41.50000	61.00000	0.00000	2.9593	-373.67E-6	1.9026	-	-	-
		42.00000	61.00000	0.00000	3.1725	-400.59E-6	2.2007	-	-	-
		42.50000	61.00000	0.00000	3.5022	-435.51E-6	2.4920	-	-	-
		43.00000	61.00000	0.00000	3.8267	-470.90E-6	2.7558	-	-	-
		43.50000	61.00000	0.00000	4.1437	-507.13E-6	2.9867	-	-	-
		44.00000	61.00000	0.00000	4.4555	-544.57E-6	3.1733	-	-	-
		44.50000	61.00000	0.00000	4.7729	-583.59E-6	3.3018	-	-	-
		45.00000	61.00000	0.00000	5.0906	-624.55E-6	3.3531	-	-	-
		45.50000	61.00000	0.00000	5.4106	-667.83E-6	3.3079	-	-	-
		46.00000	61.00000	0.00000	5.7365	-713.80E-6	3.1480	-	-	-
		46.50000	61.00000	0.00000	6.0749	-762.82E-6	2.8573	-	-	-
		47.00000	61.00000	0.00000	Point lies within an excavation.					
		47.50000	61.00000	0.00000	Point lies within an excavation.					
		48.00000	61.00000	0.00000	Point lies within an excavation.					
		48.50000	61.00000	0.00000	Point lies within an excavation.					
		49.00000	61.00000	0.00000	Point lies within an excavation.					
		49.50000	61.00000	0.00000	-6.0079	-753.05E-6	2.9246	-	-	-
		50.00000	61.00000	0.00000	-5.6726	-704.65E-6	3.1888	-	-	-
		50.50000	61.00000	0.00000	-5.3482	-659.23E-6	3.3251	-	-	-
		51.00000	61.00000	0.00000	-5.0289	-616.43E-6	3.3501	-	-	-
		51.50000	61.00000	0.00000	-4.7113	-575.88E-6	3.2823	-	-	-
		52.00000	61.00000	0.00000	-4.3939	-537.20E-6	3.1410	-	-	-
		52.50000	61.00000	0.00000	-4.0828	-500.02E-6	2.9449	-	-	-
		53.00000	61.00000	0.00000	-3.7643	-463.98E-6	2.7069	-	-	-
		53.50000	61.00000	0.00000	-3.4383	-428.71E-6	2.4376	-	-	-
		54.00000	61.00000	0.00000	-3.1190	-393.84E-6	2.1437	-	-	-
		54.50000	61.00000	0.00000	-2.9229	-369.08E-6	1.8438	-	-	-
		55.00000	61.00000	0.00000	-2.7354	-345.40E-6	1.5392	-	-	-
		55.50000	61.00000	0.00000	-2.5479	-321.73E-6	1.2369	-	-	-
		56.00000	61.00000	0.00000	-2.3604	-298.05E-6	1.0042	-	-	-
		56.50000	61.00000	0.00000	-2.1729	-274.38E-6	0.82369	-	-	-
		57.00000	61.00000	0.00000	-1.9854	-250.70E-6	0.66037	-	-	-
		57.50000	61.00000	0.00000	-1.7979	-227.02E-6	0.51694	-	-	-
		58.00000	61.00000	0.00000	-1.6104	-203.35E-6	0.39502	-	-	-
		58.50000	61.00000	0.00000	-1.4229	-179.67E-6	0.29511	-	-	-
		59.00000	61.00000	0.00000	-1.2354	-156.00E-6	0.21662	-	-	-
		59.50000	61.00000	0.00000	-1.0479	-132.32E-6	0.15784	-	-	-
		60.00000	61.00000	0.00000	-0.86039	-108.64E-6	0.11598	-	-	-
		60.50000	61.00000	0.00000	-0.67289	-84.967E-6	0.087125	-	-	-
		61.00000	61.00000	0.00000	-0.48539	-61.291E-6	0.066266	-	-	-
		61.50000	61.00000	0.00000	-0.29789	-37.615E-6	0.047285	-	-	-
		62.00000	61.00000	0.00000	-0.11039	-13.939E-6	0.022964	-	-	-
		62.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	61.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	61.50000	0.00000	0.14674	-18.529E-6	0.028473	-	-	-
		34.50000	61.50000	0.00000	0.33424	-42.205E-6	0.051143	-	-	-
		35.00000	61.50000	0.00000	0.52174	-65.881E-6	0.069957	-	-	-
		35.50000	61.50000	0.00000	0.70924	-89.557E-6	0.091923	-	-	-
		36.00000	61.50000	0.00000	0.89674	-113.23E-6	0.12294	-	-	-
		36.50000	61.50000	0.00000	1.0842	-136.91E-6	0.16781	-	-	-
		37.00000	61.50000	0.00000	1.2717	-160.59E-6	0.23023	-	-	-
		37.50000	61.50000	0.00000	1.4592	-184.26E-6	0.31277	-	-	-
		38.00000	61.50000	0.00000	1.6467	-207.94E-6	0.41694	-	-	-
		38.50000	61.50000	0.00000	1.8342	-231.61E-6	0.54311	-	-	-
		39.00000	61.50000	0.00000	2.0217	-255.29E-6	0.69055	-	-	-
		39.50000	61.50000	0.00000	2.2092	-278.97E-6	0.85744	-	-	-
		40.00000	61.50000	0.00000	2.3967	-302.64E-6	1.0409	-	-	-
		40.50000	61.50000	0.00000	2.5842	-326.32E-6	1.2950	-	-	-
		41.00000	61.50000	0.00000	2.7717	-349.99E-6	1.5982	-	-	-
		41.50000	61.50000	0.00000	2.9592	-373.67E-6	1.9026	-	-	-
		42.00000	61.50000	0.00000	3.2076	-400.59E-6	2.2070	-	-	-
		42.50000	61.50000	0.00000	3.5480	-435.51E-6	2.4970	-	-	-
		43.00000	61.50000	0.00000	3.8805	-470.90E-6	2.7647	-	-	-
		43.50000	61.50000	0.00000	4.2049	-507.13E-6	3.0034	-	-	-
		44.00000	61.50000	0.00000	4.5202	-544.57E-6	3.1989	-	-	-
		44.50000	61.50000	0.00000	4.8283	-583.58E-6	3.3323	-	-	-
		45.00000	61.50000	0.00000	5.1452	-624.54E-6	3.3884	-	-	-
		45.50000	61.50000	0.00000	5.4588	-667.82E-6	3.3441	-	-	-
		46.00000	61.50000	0.00000	5.7712	-713.79E-6	3.1793	-	-	-
		46.50000	61.50000	0.00000	6.0894	-762.81E-6	2.8714	-	-	-
		47.00000	61.50000	0.00000	Point lies within an excavation.					
		47.50000	61.50000	0.00000	Point lies within an excavation.					
		48.00000	61.50000	0.00000	Point lies within an excavation.					
		48.50000	61.50000	0.00000	Point lies within an excavation.					
		49.00000	61.50000	0.00000	Point lies within an excavation.					
		49.50000	61.50000	0.00000	-6.0267	-753.04E-6	2.9427	-	-	-
		50.00000	61.50000	0.00000	-5.7105	-704.64E-6	3.2221	-	-	-
		50.50000	61.50000	0.00000	-5.3982	-659.23E-6	3.3605	-	-	-
		51.00000	61.50000	0.00000	-5.0840	-616.43E-6	3.3849	-	-	-
		51.50000	61.50000	0.00000	-4.7664	-575.87E-6	3.3115	-	-	-
		52.00000	61.50000	0.00000	-4.4598	-537.19E-6	3.1652	-	-	-
		52.50000	61.50000	0.00000	-4.1426	-500.02E-6	2.9599	-	-	-
		53.00000	61.50000	0.00000	-3.8166	-463.98E-6	2.7147	-	-	-
		53.50000	61.50000	0.00000	-3.4826	-428.71E-6	2.4424	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		54.00000	61.50000	0.00000	-3.1406	-393.84E-6	2.1481	-	-	-
		54.50000	61.50000	0.00000	-2.9229	-369.08E-6	1.8438	-	-	-
		55.00000	61.50000	0.00000	-2.7354	-345.40E-6	1.5391	-	-	-
		55.50000	61.50000	0.00000	-2.5479	-321.72E-6	1.2369	-	-	-
		56.00000	61.50000	0.00000	-2.3604	-298.05E-6	1.0042	-	-	-
		56.50000	61.50000	0.00000	-2.1729	-274.37E-6	0.82367	-	-	-
		57.00000	61.50000	0.00000	-1.9854	-250.70E-6	0.66035	-	-	-
		57.50000	61.50000	0.00000	-1.7979	-227.02E-6	0.51693	-	-	-
		58.00000	61.50000	0.00000	-1.6104	-203.34E-6	0.39501	-	-	-
		58.50000	61.50000	0.00000	-1.4229	-179.67E-6	0.29510	-	-	-
		59.00000	61.50000	0.00000	-1.2354	-155.99E-6	0.21661	-	-	-
		59.50000	61.50000	0.00000	-1.0479	-132.32E-6	0.15783	-	-	-
		60.00000	61.50000	0.00000	-0.86036	-108.64E-6	0.11597	-	-	-
		60.50000	61.50000	0.00000	-0.67286	-84.964E-6	0.087122	-	-	-
		61.00000	61.50000	0.00000	-0.48536	-61.288E-6	0.066263	-	-	-
		61.50000	61.50000	0.00000	-0.29786	-37.612E-6	0.047283	-	-	-
		62.00000	61.50000	0.00000	-0.11036	-13.936E-6	0.022960	-	-	-
		62.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	61.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	62.00000	0.00000	0.14672	-18.526E-6	0.028469	-	-	-
		34.50000	62.00000	0.00000	0.33422	-42.202E-6	0.051140	-	-	-
		35.00000	62.00000	0.00000	0.52172	-65.878E-6	0.069955	-	-	-
		35.50000	62.00000	0.00000	0.70922	-89.554E-6	0.091920	-	-	-
		36.00000	62.00000	0.00000	0.89672	-113.23E-6	0.12294	-	-	-
		36.50000	62.00000	0.00000	1.0842	-136.91E-6	0.16780	-	-	-
		37.00000	62.00000	0.00000	1.2717	-160.58E-6	0.23022	-	-	-
		37.50000	62.00000	0.00000	1.4592	-184.26E-6	0.31276	-	-	-
		38.00000	62.00000	0.00000	1.6467	-207.93E-6	0.41692	-	-	-
		38.50000	62.00000	0.00000	1.8342	-231.61E-6	0.54309	-	-	-
		39.00000	62.00000	0.00000	2.0217	-255.29E-6	0.69053	-	-	-
		39.50000	62.00000	0.00000	2.2092	-278.96E-6	0.85742	-	-	-
		40.00000	62.00000	0.00000	2.3967	-302.64E-6	1.0408	-	-	-
		40.50000	62.00000	0.00000	2.5842	-326.31E-6	1.2950	-	-	-
		41.00000	62.00000	0.00000	2.7717	-349.99E-6	1.5982	-	-	-
		41.50000	62.00000	0.00000	2.9592	-373.67E-6	1.9025	-	-	-
		42.00000	62.00000	0.00000	3.2473	-400.58E-6	2.2116	-	-	-
		42.50000	62.00000	0.00000	3.5978	-435.50E-6	2.5035	-	-	-
		43.00000	62.00000	0.00000	3.9412	-470.89E-6	2.7787	-	-	-
		43.50000	62.00000	0.00000	4.2768	-507.12E-6	3.0292	-	-	-
		44.00000	62.00000	0.00000	4.6029	-544.56E-6	3.2388	-	-	-
		44.50000	62.00000	0.00000	4.9155	-583.58E-6	3.3837	-	-	-
		45.00000	62.00000	0.00000	5.2152	-624.54E-6	3.4469	-	-	-
		45.50000	62.00000	0.00000	5.5247	-667.82E-6	3.4105	-	-	-
		46.00000	62.00000	0.00000	5.8224	-713.78E-6	3.2309	-	-	-
		46.50000	62.00000	0.00000	6.1128	-762.80E-6	2.8939	-	-	-
		47.00000	62.00000	0.00000	Point lies within an excavation.					
		47.50000	62.00000	0.00000	Point lies within an excavation.					
		48.00000	62.00000	0.00000	Point lies within an excavation.					
		48.50000	62.00000	0.00000	Point lies within an excavation.					
		49.00000	62.00000	0.00000	Point lies within an excavation.					
		49.50000	62.00000	0.00000	-6.0568	-753.04E-6	2.9718	-	-	-
		50.00000	62.00000	0.00000	-5.7650	-704.64E-6	3.2778	-	-	-
		50.50000	62.00000	0.00000	-5.4657	-659.22E-6	3.4281	-	-	-
		51.00000	62.00000	0.00000	-5.1538	-616.42E-6	3.4393	-	-	-
		51.50000	62.00000	0.00000	-4.8561	-575.87E-6	3.3619	-	-	-
		52.00000	62.00000	0.00000	-4.5405	-537.19E-6	3.2023	-	-	-
		52.50000	62.00000	0.00000	-4.2124	-500.01E-6	2.9832	-	-	-
		53.00000	62.00000	0.00000	-3.8751	-463.97E-6	2.7269	-	-	-
		53.50000	62.00000	0.00000	-3.5304	-428.70E-6	2.4481	-	-	-
		54.00000	62.00000	0.00000	-3.1784	-393.83E-6	2.1531	-	-	-
		54.50000	62.00000	0.00000	-2.9228	-369.07E-6	1.8437	-	-	-
		55.00000	62.00000	0.00000	-2.7353	-345.40E-6	1.5391	-	-	-
		55.50000	62.00000	0.00000	-2.5478	-321.72E-6	1.2368	-	-	-
		56.00000	62.00000	0.00000	-2.3603	-298.05E-6	1.0041	-	-	-
		56.50000	62.00000	0.00000	-2.1728	-274.37E-6	0.82364	-	-	-
		57.00000	62.00000	0.00000	-1.9853	-250.69E-6	0.66033	-	-	-
		57.50000	62.00000	0.00000	-1.7978	-227.02E-6	0.51691	-	-	-
		58.00000	62.00000	0.00000	-1.6103	-203.34E-6	0.39499	-	-	-
		58.50000	62.00000	0.00000	-1.4228	-179.67E-6	0.29509	-	-	-
		59.00000	62.00000	0.00000	-1.2353	-155.99E-6	0.21660	-	-	-
		59.50000	62.00000	0.00000	-1.0478	-132.31E-6	0.15783	-	-	-
		60.00000	62.00000	0.00000	-0.86034	-108.64E-6	0.11597	-	-	-
		60.50000	62.00000	0.00000	-0.67284	-84.961E-6	0.087119	-	-	-
		61.00000	62.00000	0.00000	-0.48534	-61.285E-6	0.066261	-	-	-
		61.50000	62.00000	0.00000	-0.29784	-37.609E-6	0.047280	-	-	-
		62.00000	62.00000	0.00000	-0.11034	-13.933E-6	0.022957	-	-	-
		62.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		74.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	62.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	62.50000	0.00000	0.14669	-18.523E-6	0.028466	-	-	-
		34.50000	62.50000	0.00000	0.33419	-42.199E-6	0.051138	-	-	-
		35.00000	62.50000	0.00000	0.52169	-65.875E-6	0.069952	-	-	-
		35.50000	62.50000	0.00000	0.70919	-89.551E-6	0.091916	-	-	-
		36.00000	62.50000	0.00000	0.89669	-113.23E-6	0.12293	-	-	-
		36.50000	62.50000	0.00000	1.0842	-136.90E-6	0.16780	-	-	-
		37.00000	62.50000	0.00000	1.2717	-160.58E-6	0.23021	-	-	-
		37.50000	62.50000	0.00000	1.4592	-184.26E-6	0.31275	-	-	-
		38.00000	62.50000	0.00000	1.6467	-207.93E-6	0.41691	-	-	-
		38.50000	62.50000	0.00000	1.8342	-231.61E-6	0.54307	-	-	-
		39.00000	62.50000	0.00000	2.0217	-255.28E-6	0.69051	-	-	-
		39.50000	62.50000	0.00000	2.2092	-278.96E-6	0.85740	-	-	-
		40.00000	62.50000	0.00000	2.3967	-302.64E-6	1.0408	-	-	-
		40.50000	62.50000	0.00000	2.5842	-326.31E-6	1.2949	-	-	-
		41.00000	62.50000	0.00000	2.7717	-349.99E-6	1.5982	-	-	-
		41.50000	62.50000	0.00000	2.9807	-373.66E-6	1.9071	-	-	-
		42.00000	62.50000	0.00000	3.2868	-400.58E-6	2.2159	-	-	-
		42.50000	62.50000	0.00000	3.6495	-435.50E-6	2.5121	-	-	-
		43.00000	62.50000	0.00000	4.0067	-470.89E-6	2.7975	-	-	-
		43.50000	62.50000	0.00000	4.3581	-507.12E-6	3.0635	-	-	-
		44.00000	62.50000	0.00000	4.7013	-544.56E-6	3.2922	-	-	-
		44.50000	62.50000	0.00000	5.0313	-583.57E-6	3.4638	-	-	-
		45.00000	62.50000	0.00000	5.3386	-624.53E-6	3.5551	-	-	-
		45.50000	62.50000	0.00000	5.6253	-667.81E-6	3.5019	-	-	-
		46.00000	62.50000	0.00000	5.9148	-713.78E-6	3.3068	-	-	-
		46.50000	62.50000	0.00000	6.1567	-762.80E-6	2.9286	-	-	-
		47.00000	62.50000	0.00000	Point lies within an excavation.					
		47.50000	62.50000	0.00000	Point lies within an excavation.					
		48.00000	62.50000	0.00000	Point lies within an excavation.					
		48.50000	62.50000	0.00000	Point lies within an excavation.					
		49.00000	62.50000	0.00000	Point lies within an excavation.					
		49.50000	62.50000	0.00000	-6.1128	-753.03E-6	3.0163	-	-	-
		50.00000	62.50000	0.00000	-5.8624	-704.63E-6	3.3587	-	-	-
		50.50000	62.50000	0.00000	-5.5639	-659.22E-6	3.5199	-	-	-
		51.00000	62.50000	0.00000	-5.2814	-616.42E-6	3.5479	-	-	-
		51.50000	62.50000	0.00000	-4.9687	-575.86E-6	3.4322	-	-	-
		52.00000	62.50000	0.00000	-4.6355	-537.18E-6	3.2519	-	-	-
		52.50000	62.50000	0.00000	-4.2904	-500.01E-6	3.0141	-	-	-
		53.00000	62.50000	0.00000	-3.9378	-463.97E-6	2.7432	-	-	-
		53.50000	62.50000	0.00000	-3.5795	-428.70E-6	2.4554	-	-	-
		54.00000	62.50000	0.00000	-3.2158	-393.83E-6	2.1572	-	-	-
		54.50000	62.50000	0.00000	-2.9256	-369.07E-6	1.8449	-	-	-
		55.00000	62.50000	0.00000	-2.7353	-345.39E-6	1.5390	-	-	-
		55.50000	62.50000	0.00000	-2.5478	-321.72E-6	1.2368	-	-	-
		56.00000	62.50000	0.00000	-2.3603	-298.04E-6	1.0041	-	-	-
		56.50000	62.50000	0.00000	-2.1728	-274.37E-6	0.82362	-	-	-
		57.00000	62.50000	0.00000	-1.9853	-250.69E-6	0.66031	-	-	-
		57.50000	62.50000	0.00000	-1.7978	-227.01E-6	0.51689	-	-	-
		58.00000	62.50000	0.00000	-1.6103	-203.34E-6	0.39498	-	-	-
		58.50000	62.50000	0.00000	-1.4228	-179.66E-6	0.29508	-	-	-
		59.00000	62.50000	0.00000	-1.2353	-155.99E-6	0.21659	-	-	-
		59.50000	62.50000	0.00000	-1.0478	-132.31E-6	0.15782	-	-	-
		60.00000	62.50000	0.00000	-0.86032	-108.63E-6	0.11597	-	-	-
		60.50000	62.50000	0.00000	-0.67282	-84.958E-6	0.087116	-	-	-
		61.00000	62.50000	0.00000	-0.48532	-61.282E-6	0.066258	-	-	-
		61.50000	62.50000	0.00000	-0.29782	-37.606E-6	0.047278	-	-	-
		62.00000	62.50000	0.00000	-0.11032	-13.930E-6	0.022953	-	-	-
		62.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	62.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	63.00000	0.00000	0.14667	-18.520E-6	0.028463	-	-	-
		34.50000	63.00000	0.00000	0.33417	-42.196E-6	0.051135	-	-	-
		35.00000	63.00000	0.00000	0.52167	-65.872E-6	0.069950	-	-	-
		35.50000	63.00000	0.00000	0.70917	-89.548E-6	0.091913	-	-	-
		36.00000	63.00000	0.00000	0.89667	-113.22E-6	0.12293	-	-	-
		36.50000	63.00000	0.00000	1.0842	-136.90E-6	0.16779	-	-	-
		37.00000	63.00000	0.00000	1.2717	-160.58E-6	0.23020	-	-	-
		37.50000	63.00000	0.00000	1.4592	-184.25E-6	0.31274	-	-	-
		38.00000	63.00000	0.00000	1.6467	-207.93E-6	0.41690	-	-	-
		38.50000	63.00000	0.00000	1.8342	-231.60E-6	0.54305	-	-	-
		39.00000	63.00000	0.00000	2.0217	-255.28E-6	0.69049	-	-	-
		39.50000	63.00000	0.00000	2.2092	-278.96E-6	0.85737	-	-	-
		40.00000	63.00000	0.00000	2.3967	-302.63E-6	1.0408	-	-	-
		40.50000	63.00000	0.00000	2.5842	-326.31E-6	1.2949	-	-	-
		41.00000	63.00000	0.00000	2.7717	-349.98E-6	1.5981	-	-	-
		41.50000	63.00000	0.00000	3.0057	-373.66E-6	1.9109	-	-	-
		42.00000	63.00000	0.00000	3.3234	-400.58E-6	2.2202	-	-	-
		42.50000	63.00000	0.00000	3.6997	-435.50E-6	2.5220	-	-	-
		43.00000	63.00000	0.00000	4.0734	-470.89E-6	2.8188	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		43.50000	63.00000	0.00000	4.4446	-507.11E-6	3.1027	-	-	-
		44.00000	63.00000	0.00000	4.8120	-544.55E-6	3.3549	-	-	-
		44.50000	63.00000	0.00000	5.1711	-583.57E-6	3.5766	-	-	-
		45.00000	63.00000	0.00000	5.5169	-624.53E-6	3.7047	-	-	-
		45.50000	63.00000	0.00000	5.8405	-667.81E-6	3.6695	-	-	-
		46.00000	63.00000	0.00000	6.0735	-713.77E-6	3.4217	-	-	-
		46.50000	63.00000	0.00000	6.2472	-762.79E-6	2.9881	-	-	-
		47.00000	63.00000	0.00000			Point lies within an excavation.			
		47.50000	63.00000	0.00000			Point lies within an excavation.			
		48.00000	63.00000	0.00000			Point lies within an excavation.			
		48.50000	63.00000	0.00000			Point lies within an excavation.			
		49.00000	63.00000	0.00000			Point lies within an excavation.			
		49.50000	63.00000	0.00000	-6.2250	-753.03E-6	3.0912	-	-	-
		50.00000	63.00000	0.00000	-6.0238	-704.63E-6	3.4779	-	-	-
		50.50000	63.00000	0.00000	-5.7841	-659.21E-6	3.6921	-	-	-
		51.00000	63.00000	0.00000	-5.4475	-616.41E-6	3.6908	-	-	-
		51.50000	63.00000	0.00000	-5.1024	-575.86E-6	3.5376	-	-	-
		52.00000	63.00000	0.00000	-4.7412	-537.18E-6	3.3096	-	-	-
		52.50000	63.00000	0.00000	-4.3728	-500.00E-6	3.0494	-	-	-
		53.00000	63.00000	0.00000	-4.0011	-463.97E-6	2.7619	-	-	-
		53.50000	63.00000	0.00000	-3.6269	-428.70E-6	2.4637	-	-	-
		54.00000	63.00000	0.00000	-3.2499	-393.82E-6	2.1610	-	-	-
		54.50000	63.00000	0.00000	-2.9486	-369.07E-6	1.8491	-	-	-
		55.00000	63.00000	0.00000	-2.7353	-345.39E-6	1.5390	-	-	-
		55.50000	63.00000	0.00000	-2.5478	-321.72E-6	1.2367	-	-	-
		56.00000	63.00000	0.00000	-2.3603	-298.04E-6	1.0041	-	-	-
		56.50000	63.00000	0.00000	-2.1728	-274.36E-6	0.82360	-	-	-
		57.00000	63.00000	0.00000	-1.9853	-250.69E-6	0.66029	-	-	-
		57.50000	63.00000	0.00000	-1.7978	-227.01E-6	0.51688	-	-	-
		58.00000	63.00000	0.00000	-1.6103	-203.34E-6	0.39497	-	-	-
		58.50000	63.00000	0.00000	-1.4228	-179.66E-6	0.29507	-	-	-
		59.00000	63.00000	0.00000	-1.2353	-155.98E-6	0.21658	-	-	-
		59.50000	63.00000	0.00000	-1.0478	-132.31E-6	0.15782	-	-	-
		60.00000	63.00000	0.00000	-0.86029	-108.63E-6	0.11596	-	-	-
		60.50000	63.00000	0.00000	-0.67279	-84.955E-6	0.087113	-	-	-
		61.00000	63.00000	0.00000	-0.48529	-61.279E-6	0.066256	-	-	-
		61.50000	63.00000	0.00000	-0.29779	-37.603E-6	0.047275	-	-	-
		62.00000	63.00000	0.00000	-0.11029	-13.927E-6	0.022949	-	-	-
		62.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	63.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	63.50000	0.00000	0.14664	-18.517E-6	0.028459	-	-	-
		34.50000	63.50000	0.00000	0.33414	-42.193E-6	0.051133	-	-	-
		35.00000	63.50000	0.00000	0.52164	-65.869E-6	0.069947	-	-	-
		35.50000	63.50000	0.00000	0.70914	-89.545E-6	0.091910	-	-	-
		36.00000	63.50000	0.00000	0.89664	-113.22E-6	0.12292	-	-	-
		36.50000	63.50000	0.00000	1.0841	-136.90E-6	0.16778	-	-	-
		37.00000	63.50000	0.00000	1.2716	-160.57E-6	0.23019	-	-	-
		37.50000	63.50000	0.00000	1.4591	-184.25E-6	0.31273	-	-	-
		38.00000	63.50000	0.00000	1.6466	-207.93E-6	0.41688	-	-	-
		38.50000	63.50000	0.00000	1.8341	-231.60E-6	0.54304	-	-	-
		39.00000	63.50000	0.00000	2.0216	-255.28E-6	0.69047	-	-	-
		39.50000	63.50000	0.00000	2.2091	-278.95E-6	0.85735	-	-	-
		40.00000	63.50000	0.00000	2.3966	-302.63E-6	1.0408	-	-	-
		40.50000	63.50000	0.00000	2.5841	-326.31E-6	1.2949	-	-	-
		41.00000	63.50000	0.00000	2.7716	-349.98E-6	1.5981	-	-	-
		41.50000	63.50000	0.00000	3.0241	-373.66E-6	1.9134	-	-	-
		42.00000	63.50000	0.00000	3.3536	-400.57E-6	2.2240	-	-	-
		42.50000	63.50000	0.00000	3.7444	-435.49E-6	2.5311	-	-	-
		43.00000	63.50000	0.00000	4.1359	-470.88E-6	2.8388	-	-	-
		43.50000	63.50000	0.00000	4.5297	-507.11E-6	3.1403	-	-	-
		44.00000	63.50000	0.00000	4.9267	-544.55E-6	3.4180	-	-	-
		44.50000	63.50000	0.00000	5.3255	-583.56E-6	3.6958	-	-	-
		45.00000	63.50000	0.00000	5.7450	-624.52E-6	3.8806	-	-	-
		45.50000	63.50000	0.00000	6.1652	-667.80E-6	3.9102	-	-	-
		46.00000	63.50000	0.00000	6.4973	-713.77E-6	3.7009	-	-	-
		46.50000	63.50000	0.00000	6.5111	-762.79E-6	3.1273	-	-	-
		47.00000	63.50000	0.00000			Point lies within an excavation.			
		47.50000	63.50000	0.00000			Point lies within an excavation.			
		48.00000	63.50000	0.00000			Point lies within an excavation.			
		48.50000	63.50000	0.00000			Point lies within an excavation.			
		49.00000	63.50000	0.00000			Point lies within an excavation.			
		49.50000	63.50000	0.00000	-6.5201	-753.02E-6	3.2525	-	-	-
		50.00000	63.50000	0.00000	-6.4473	-704.62E-6	3.7658	-	-	-
		50.50000	63.50000	0.00000	-6.0873	-659.21E-6	3.9200	-	-	-
		51.00000	63.50000	0.00000	-5.6599	-616.41E-6	3.8548	-	-	-
		51.50000	63.50000	0.00000	-5.2481	-575.85E-6	3.6472	-	-	-
		52.00000	63.50000	0.00000	-4.8494	-537.17E-6	3.3672	-	-	-
		52.50000	63.50000	0.00000	-4.4531	-500.00E-6	3.0830	-	-	-
		53.00000	63.50000	0.00000	-4.0598	-463.96E-6	2.7792	-	-	-
		53.50000	63.50000	0.00000	-3.6685	-428.69E-6	2.4714	-	-	-
		54.00000	63.50000	0.00000	-3.2777	-393.82E-6	2.1643	-	-	-
		54.50000	63.50000	0.00000	-2.9650	-369.06E-6	1.8517	-	-	-
		55.00000	63.50000	0.00000	-2.7353	-345.39E-6	1.5390	-	-	-
		55.50000	63.50000	0.00000	-2.5478	-321.71E-6	1.2367	-	-	-
		56.00000	63.50000	0.00000	-2.3603	-298.04E-6	1.0041	-	-	-
		56.50000	63.50000	0.00000	-2.1728	-274.36E-6	0.82358	-	-	-
		57.00000	63.50000	0.00000	-1.9853	-250.68E-6	0.66027	-	-	-
		57.50000	63.50000	0.00000	-1.7978	-227.01E-6	0.51686	-	-	-
		58.00000	63.50000	0.00000	-1.6103	-203.33E-6	0.39495	-	-	-
		58.50000	63.50000	0.00000	-1.4228	-179.66E-6	0.29505	-	-	-
		59.00000	63.50000	0.00000	-1.2353	-155.98E-6	0.21657	-	-	-
		59.50000	63.50000	0.00000	-1.0478	-132.30E-6	0.15781	-	-	-
		60.00000	63.50000	0.00000	-0.86027	-108.63E-6	0.11596	-	-	-
		60.50000	63.50000	0.00000	-0.67277	-84.952E-6	0.087110	-	-	-
		61.00000	63.50000	0.00000	-0.48527	-61.276E-6	0.066254	-	-	-
		61.50000	63.50000	0.00000	-0.29777	-37.600E-6	0.047273	-	-	-
		62.00000	63.50000	0.00000	-0.11027	-13.924E-6	0.022945	-	-	-
		62.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No. Name	Dist.	Coordinates x	y	z	Displacements x	y	z	Horizontal displacement	Horizontal displacement	Angle of Line to x Axis
		63.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	63.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	64.00000	0.00000	0.097599	-345.06E-6	0.019010	-	-	-
		34.50000	64.00000	0.00000	0.22246	-818.02E-6	0.034168	-	-	-
		35.00000	64.00000	0.00000	0.34725	-0.0013303	0.046738	-	-	-
		35.50000	64.00000	0.00000	0.47197	-0.0018872	0.061406	-	-	-
		36.00000	64.00000	0.00000	0.59660	-0.0024948	0.082113	-	-	-
		36.50000	64.00000	0.00000	0.72113	-0.0031606	0.11206	-	-	-
		37.00000	64.00000	0.00000	0.84555	-0.0038933	0.15372	-	-	-
		37.50000	64.00000	0.00000	0.96984	-0.0047039	0.20880	-	-	-
		38.00000	64.00000	0.00000	1.0940	-0.0056055	0.27830	-	-	-
		38.50000	64.00000	0.00000	1.2179	-0.0066147	0.36244	-	-	-
		39.00000	64.00000	0.00000	1.3417	-0.0077519	0.46074	-	-	-
		39.50000	64.00000	0.00000	1.4651	-0.0090436	0.57196	-	-	-
		40.00000	64.00000	0.00000	1.5883	-0.010524	0.69411	-	-	-
		40.50000	64.00000	0.00000	1.7111	-0.012237	0.86319	-	-	-
		41.00000	64.00000	0.00000	1.8333	-0.014244	1.0649	-	-	-
		41.50000	64.00000	0.00000	2.0641	-0.016627	1.2853	-	-	-
		42.00000	64.00000	0.00000	2.3892	-0.019662	1.5033	-	-	-
		42.50000	64.00000	0.00000	2.7550	-0.023838	1.7307	-	-	-
		43.00000	64.00000	0.00000	3.1213	-0.029135	1.9839	-	-	-
		43.50000	64.00000	0.00000	3.4894	-0.036088	2.2639	-	-	-
		44.00000	64.00000	0.00000	3.8594	-0.045610	2.5565	-	-	-
		44.50000	64.00000	0.00000	4.2306	-0.059404	2.9302	-	-	-
		45.00000	64.00000	0.00000	4.6510	-0.081052	3.2433	-	-	-
		45.50000	64.00000	0.00000	5.1011	-0.11958	3.4320	-	-	-
		46.00000	64.00000	0.00000	5.5100	-0.20603	3.4130	-	-	-
		46.50000	64.00000	0.00000	5.5217	-0.56135	3.0370	-	-	-
		47.00000	64.00000	0.00000	Point lies within an excavation.					
		47.50000	64.00000	0.00000	Point lies within an excavation.					
		48.00000	64.00000	0.00000	Point lies within an excavation.					
		48.50000	64.00000	0.00000	Point lies within an excavation.					
		49.00000	64.00000	0.00000	Point lies within an excavation.					
		49.50000	64.00000	0.00000	-5.6246	-0.42708	3.1546	-	-	-
		50.00000	64.00000	0.00000	-5.4393	-0.18181	3.4379	-	-	-
		50.50000	64.00000	0.00000	-5.0149	-0.10994	3.4086	-	-	-
		51.00000	64.00000	0.00000	-4.5627	-0.075947	3.1901	-	-	-
		51.50000	64.00000	0.00000	-4.1587	-0.056267	2.8606	-	-	-
		52.00000	64.00000	0.00000	-3.7875	-0.043498	2.5000	-	-	-
		52.50000	64.00000	0.00000	-3.4178	-0.034574	2.2080	-	-	-
		53.00000	64.00000	0.00000	-3.0502	-0.027998	1.9325	-	-	-
		53.50000	64.00000	0.00000	-2.6840	-0.022952	1.6849	-	-	-
		54.00000	64.00000	0.00000	-2.3182	-0.018951	1.4610	-	-	-
		54.50000	64.00000	0.00000	-2.0042	-0.016130	1.2417	-	-	-
		55.00000	64.00000	0.00000	-1.8097	-0.013828	1.0256	-	-	-
		55.50000	64.00000	0.00000	-1.6873	-0.011884	0.82448	-	-	-
		56.00000	64.00000	0.00000	-1.5644	-0.010220	0.66968	-	-	-
		56.50000	64.00000	0.00000	-1.4412	-0.0087795	0.54946	-	-	-
		57.00000	64.00000	0.00000	-1.3177	-0.0075201	0.44062	-	-	-
		57.50000	64.00000	0.00000	-1.1939	-0.0064096	0.34499	-	-	-
		58.00000	64.00000	0.00000	-1.0699	-0.0054228	0.26367	-	-	-
		58.50000	64.00000	0.00000	-0.94574	-0.0045400	0.19701	-	-	-
		59.00000	64.00000	0.00000	-0.82142	-0.0037455	0.14463	-	-	-
		59.50000	64.00000	0.00000	-0.69698	-0.0030265	0.10540	-	-	-
		60.00000	64.00000	0.00000	-0.57243	-0.0023726	0.077463	-	-	-
		60.50000	64.00000	0.00000	-0.44778	-0.0017754	0.058201	-	-	-
		61.00000	64.00000	0.00000	-0.32305	-0.0012276	0.044271	-	-	-
		61.50000	64.00000	0.00000	-0.19824	-723.34E-6	0.031588	-	-	-
		62.00000	64.00000	0.00000	-0.073369	-257.47E-6	0.015323	-	-	-
		62.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	64.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		33.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	64.50000	0.00000	0.091305	-0.0020896	0.018286	-	-	-
		34.50000	64.50000	0.00000	0.21184	-0.0050521	0.033360	-	-	-
		35.00000	64.50000	0.00000	0.33195	-0.0082642	0.045730	-	-	-
		35.50000	64.50000	0.00000	0.45157	-0.011759	0.060020	-	-	-
		36.00000	64.50000	0.00000	0.57064	-0.015575	0.080112	-	-	-
		36.50000	64.50000	0.00000	0.68906	-0.019758	0.10915	-	-	-
		37.00000	64.50000	0.00000	0.80676	-0.024366	0.14954	-	-	-
		37.50000	64.50000	0.00000	0.92361	-0.029466	0.20293	-	-	-
		38.00000	64.50000	0.00000	1.0395	-0.035141	0.27026	-	-	-
		38.50000	64.50000	0.00000	1.1541	-0.041495	0.35170	-	-	-
		39.00000	64.50000	0.00000	1.2674	-0.048656	0.44670	-	-	-
		39.50000	64.50000	0.00000	1.3790	-0.056790	0.55394	-	-	-
		40.00000	64.50000	0.00000	1.4886	-0.066107	0.67140	-	-	-
		40.50000	64.50000	0.00000	1.5956	-0.076887	0.83048	-	-	-
		41.00000	64.50000	0.00000	1.6995	-0.089502	1.0237	-	-	-
		41.50000	64.50000	0.00000	1.9084	-0.10446	1.2341	-	-	-
		42.00000	64.50000	0.00000	2.2020	-0.12324	1.4407	-	-	-
		42.50000	64.50000	0.00000	2.5294	-0.14930	1.6549	-	-	-
		43.00000	64.50000	0.00000	2.8472	-0.18220	1.8928	-	-	-
		43.50000	64.50000	0.00000	3.1517	-0.22512	2.1548	-	-	-
		44.00000	64.50000	0.00000	3.4357	-0.28330	2.4259	-	-	-
		44.50000	64.50000	0.00000	3.6843	-0.36621	2.7731	-	-	-
		45.00000	64.50000	0.00000	3.9186	-0.49255	3.0521	-	-	-
		45.50000	64.50000	0.00000	4.0604	-0.70410	3.1931	-	-	-
		46.00000	64.50000	0.00000	3.8985	-1.1093	3.1004	-	-	-
		46.50000	64.50000	0.00000	3.3046	-2.3792	3.0334	-	-	-
		47.00000	64.50000	0.00000	Point lies within an excavation.					
		47.50000	64.50000	0.00000	Point lies within an excavation.					
		48.00000	64.50000	0.00000	Point lies within an excavation.					
		48.50000	64.50000	0.00000	Point lies within an excavation.					
		49.00000	64.50000	0.00000	Point lies within an excavation.					
		49.50000	64.50000	0.00000	-3.4447	-1.9964	3.0055	-	-	-
		50.00000	64.50000	0.00000	-3.9705	-1.0057	3.1426	-	-	-
		50.50000	64.50000	0.00000	-4.0484	-0.65288	3.1806	-	-	-
		51.00000	64.50000	0.00000	-3.8734	-0.46320	3.0063	-	-	-
		51.50000	64.50000	0.00000	-3.6399	-0.34751	2.7091	-	-	-
		52.00000	64.50000	0.00000	-3.3827	-0.27045	2.3738	-	-	-
		52.50000	64.50000	0.00000	-3.0939	-0.21580	2.1025	-	-	-
		53.00000	64.50000	0.00000	-2.7864	-0.17516	1.8445	-	-	-
		53.50000	64.50000	0.00000	-2.4666	-0.14378	1.6118	-	-	-
		54.00000	64.50000	0.00000	-2.1376	-0.11879	1.4008	-	-	-
		54.50000	64.50000	0.00000	-1.8530	-0.10135	1.1925	-	-	-
		55.00000	64.50000	0.00000	-1.6796	-0.086889	0.98610	-	-	-
		55.50000	64.50000	0.00000	-1.5751	-0.074665	0.79329	-	-	-
		56.00000	64.50000	0.00000	-1.4675	-0.064195	0.64793	-	-	-
		56.50000	64.50000	0.00000	-1.3575	-0.055127	0.53226	-	-	-
		57.00000	64.50000	0.00000	-1.2456	-0.047197	0.42726	-	-	-
		57.50000	64.50000	0.00000	-1.1320	-0.040204	0.33481	-	-	-
		58.00000	64.50000	0.00000	-1.0171	-0.033991	0.25609	-	-	-
		58.50000	64.50000	0.00000	-0.90101	-0.028435	0.19150	-	-	-
		59.00000	64.50000	0.00000	-0.78399	-0.023436	0.14073	-	-	-
		59.50000	64.50000	0.00000	-0.66614	-0.018916	0.10269	-	-	-
		60.00000	64.50000	0.00000	-0.54758	-0.014807	0.075602	-	-	-
		60.50000	64.50000	0.00000	-0.42841	-0.011057	0.056904	-	-	-
		61.00000	64.50000	0.00000	-0.30869	-0.0076200	0.043313	-	-	-
		61.50000	64.50000	0.00000	-0.18849	-0.0044588	0.030803	-	-	-
		62.00000	64.50000	0.00000	-0.067874	-0.0015413	0.014608	-	-	-
		62.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	64.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	65.00000	0.00000	0.080675	-0.0035055	0.016858	-	-	-
		34.50000	65.00000	0.00000	0.19676	-0.0089209	0.032039	-	-	-
		35.00000	65.00000	0.00000	0.31204	-0.014790	0.044213	-	-	-
		35.50000	65.00000	0.00000	0.42642	-0.021172	0.057947	-	-	-
		36.00000	65.00000	0.00000	0.53976	-0.028137	0.077075	-	-	-
		36.50000	65.00000	0.00000	0.65193	-0.035768	0.10469	-	-	-
		37.00000	65.00000	0.00000	0.76274	-0.044167	0.14314	-	-	-
		37.50000	65.00000	0.00000	0.87197	-0.053453	0.19406	-	-	-
		38.00000	65.00000	0.00000	0.97938	-0.063776	0.25830	-	-	-
		38.50000	65.00000	0.00000	1.0846	-0.075319	0.33604	-	-	-
		39.00000	65.00000	0.00000	1.1873	-0.088308	0.42665	-	-	-
		39.50000	65.00000	0.00000	1.2869	-0.10303	0.52883	-	-	-
		40.00000	65.00000	0.00000	1.3828	-0.11986	0.64052	-	-	-
		40.50000	65.00000	0.00000	1.4742	-0.13928	0.78386	-	-	-
		41.00000	65.00000	0.00000	1.5598	-0.16193	0.96732	-	-	-
		41.50000	65.00000	0.00000	1.7472	-0.18867	1.1670	-	-	-
		42.00000	65.00000	0.00000	2.0060	-0.22098	1.3616	-	-	-
		42.50000	65.00000	0.00000	2.2963	-0.26686	1.5627	-	-	-
		43.00000	65.00000	0.00000	2.5680	-0.32413	1.7863	-	-	-
		43.50000	65.00000	0.00000	2.8141	-0.39763	2.0329	-	-	-
		44.00000	65.00000	0.00000	3.0225	-0.49501	2.2876	-	-	-
		44.50000	65.00000	0.00000	3.1716	-0.62893	2.6181	-	-	-
		45.00000	65.00000	0.00000	3.2745	-0.82128	2.8814	-	-	-
		45.50000	65.00000	0.00000	3.2540	-1.1108	3.0125	-	-	-
		46.00000	65.00000	0.00000	3.1362	-1.7296	3.1432	-	-	-
		46.50000	65.00000	0.00000	2.8986	-2.8288	3.2743	-	-	-
		47.00000	65.00000	0.00000	Point lies within an excavation.					
		47.50000	65.00000	0.00000	Point lies within an excavation.					
		48.00000	65.00000	0.00000	Point lies within an excavation.					
		48.50000	65.00000	0.00000	Point lies within an excavation.					
		49.00000	65.00000	0.00000	Point lies within an excavation.					
		49.50000	65.00000	0.00000	-2.9617	-2.5865	3.2616	-	-	-
		50.00000	65.00000	0.00000	-3.1557	-1.5628	3.1015	-	-	-
		50.50000	65.00000	0.00000	-3.2747	-1.0444	3.0009	-	-	-
		51.00000	65.00000	0.00000	-3.2577	-0.77788	2.8384	-	-	-
		51.50000	65.00000	0.00000	-3.1488	-0.59924	2.5574	-	-	-
		52.00000	65.00000	0.00000	-2.9859	-0.47375	2.2388	-	-	-
		52.50000	65.00000	0.00000	-2.7689	-0.38180	1.9837	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		53.00000	65.00000	0.00000	-2.5170	-0.31193	1.7409	-	-	-
		53.50000	65.00000	0.00000	-2.2413	-0.25718	1.5222	-	-	-
		54.00000	65.00000	0.00000	-1.9548	-0.21400	1.3241	-	-	-
		54.50000	65.00000	0.00000	-1.6963	-0.18311	1.1276	-	-	-
		55.00000	65.00000	0.00000	-1.5437	-0.15725	0.93173	-	-	-
		55.50000	65.00000	0.00000	-1.4568	-0.13529	0.74843	-	-	-
		56.00000	65.00000	0.00000	-1.3646	-0.11641	0.61823	-	-	-
		56.50000	65.00000	0.00000	-1.2679	-0.10003	0.50819	-	-	-
		57.00000	65.00000	0.00000	-1.1676	-0.085662	0.40812	-	-	-
		57.50000	65.00000	0.00000	-1.0644	-0.072974	0.31992	-	-	-
		58.00000	65.00000	0.00000	-0.95870	-0.061685	0.24478	-	-	-
		58.50000	65.00000	0.00000	-0.85092	-0.051576	0.18315	-	-	-
		59.00000	65.00000	0.00000	-0.74135	-0.042472	0.13475	-	-	-
		59.50000	65.00000	0.00000	-0.63027	-0.034231	0.098547	-	-	-
		60.00000	65.00000	0.00000	-0.51786	-0.026736	0.072786	-	-	-
		60.50000	65.00000	0.00000	-0.40430	-0.019890	0.054970	-	-	-
		61.00000	65.00000	0.00000	-0.28974	-0.013613	0.041861	-	-	-
		61.50000	65.00000	0.00000	-0.17430	-0.0078365	0.029484	-	-	-
		62.00000	65.00000	0.00000	-0.058070	-0.0025031	0.013127	-	-	-
		62.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	65.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	65.50000	0.00000	0.066203	-0.0043220	0.014694	-	-	-
		34.50000	65.50000	0.00000	0.17775	-0.012124	0.030209	-	-	-
		35.00000	65.50000	0.00000	0.28813	-0.020572	0.042229	-	-	-
		35.50000	65.50000	0.00000	0.39719	-0.029751	0.055282	-	-	-
		36.00000	65.50000	0.00000	0.50474	-0.039758	0.073156	-	-	-
		36.50000	65.50000	0.00000	0.61059	-0.050711	0.098908	-	-	-
		37.00000	65.50000	0.00000	0.71447	-0.062748	0.13486	-	-	-
		37.50000	65.50000	0.00000	0.81609	-0.076038	0.18259	-	-	-
		38.00000	65.50000	0.00000	0.91507	-0.090785	0.24297	-	-	-
		38.50000	65.50000	0.00000	1.0110	-0.10724	0.31613	-	-	-
		39.00000	65.50000	0.00000	1.1032	-0.12571	0.40146	-	-	-
		39.50000	65.50000	0.00000	1.1911	-0.14659	0.49766	-	-	-
		40.00000	65.50000	0.00000	1.2737	-0.17037	0.60269	-	-	-
		40.50000	65.50000	0.00000	1.3499	-0.19770	0.72531	-	-	-
		41.00000	65.50000	0.00000	1.4181	-0.22939	0.89826	-	-	-
		41.50000	65.50000	0.00000	1.5856	-0.26655	1.0866	-	-	-
		42.00000	65.50000	0.00000	1.8188	-0.31070	1.2692	-	-	-
		42.50000	65.50000	0.00000	2.0661	-0.37106	1.4578	-	-	-
		43.00000	65.50000	0.00000	2.2981	-0.44765	1.6687	-	-	-
		43.50000	65.50000	0.00000	2.4965	-0.54379	1.9030	-	-	-
		44.00000	65.50000	0.00000	2.6481	-0.66726	2.1468	-	-	-
		44.50000	65.50000	0.00000	2.7318	-0.82959	2.4694	-	-	-
		45.00000	65.50000	0.00000	2.7679	-1.0476	2.7309	-	-	-
		45.50000	65.50000	0.00000	2.8061	-1.4444	3.0123	-	-	-
		46.00000	65.50000	0.00000	2.8128	-2.0772	3.2816	-	-	-
		46.50000	65.50000	0.00000	2.7332	-2.8783	3.3818	-	-	-
		47.00000	65.50000	0.00000	Point lies within an excavation.					
		47.50000	65.50000	0.00000	Point lies within an excavation.					
		48.00000	65.50000	0.00000	Point lies within an excavation.					
		48.50000	65.50000	0.00000	Point lies within an excavation.					
		49.00000	65.50000	0.00000	Point lies within an excavation.					
		49.50000	65.50000	0.00000	-2.7531	-2.7133	3.3797	-	-	-
		50.00000	65.50000	0.00000	-2.8192	-1.9399	3.2402	-	-	-
		50.50000	65.50000	0.00000	-2.7935	-1.3427	2.9466	-	-	-
		51.00000	65.50000	0.00000	-2.7633	-0.99994	2.6876	-	-	-
		51.50000	65.50000	0.00000	-2.7222	-0.79435	2.4098	-	-	-
		52.00000	65.50000	0.00000	-2.6232	-0.64069	2.0999	-	-	-
		52.50000	65.50000	0.00000	-2.4612	-0.52329	1.8562	-	-	-
		53.00000	65.50000	0.00000	-2.2554	-0.43146	1.6258	-	-	-
		53.50000	65.50000	0.00000	-2.0180	-0.35799	1.4198	-	-	-
		54.00000	65.50000	0.00000	-1.7747	-0.30150	1.2341	-	-	-
		54.50000	65.50000	0.00000	-1.5388	-0.25885	1.0494	-	-	-
		55.00000	65.50000	0.00000	-1.4056	-0.22285	0.86478	-	-	-
		55.50000	65.50000	0.00000	-1.3356	-0.19208	0.69195	-	-	-
		56.00000	65.50000	0.00000	-1.2581	-0.16551	0.58175	-	-	-
		56.50000	65.50000	0.00000	-1.1744	-0.14233	0.47823	-	-	-
		57.00000	65.50000	0.00000	-1.0856	-0.12195	0.38400	-	-	-
		57.50000	65.50000	0.00000	-0.99262	-0.10390	0.30095	-	-	-
		58.00000	65.50000	0.00000	-0.89609	-0.087799	0.23025	-	-	-
		58.50000	65.50000	0.00000	-0.79657	-0.073353	0.17236	-	-	-
		59.00000	65.50000	0.00000	-0.69449	-0.060321	0.12700	-	-	-
		59.50000	65.50000	0.00000	-0.59020	-0.048506	0.093177	-	-	-
		60.00000	65.50000	0.00000	-0.48400	-0.037747	0.069158	-	-	-
		60.50000	65.50000	0.00000	-0.37614	-0.027909	0.052480	-	-	-
		61.00000	65.50000	0.00000	-0.26681	-0.018879	0.039947	-	-	-
		61.50000	65.50000	0.00000	-0.15620	-0.010562	0.027626	-	-	-
		62.00000	65.50000	0.00000	-0.044438	-0.0028772	0.010846	-	-	-
		62.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		73.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	65.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	66.00000	0.00000	0.048383	-0.0042787	0.011726	-	-	-
		34.50000	66.00000	0.00000	0.15537	-0.014372	0.027849	-	-	-
		35.00000	66.00000	0.00000	0.26083	-0.025291	0.039822	-	-	-
		35.50000	66.00000	0.00000	0.36457	-0.037139	0.052137	-	-	-
		36.00000	66.00000	0.00000	0.46636	-0.050039	0.068553	-	-	-
		36.50000	66.00000	0.00000	0.56593	-0.064135	0.092099	-	-	-
		37.00000	66.00000	0.00000	0.66296	-0.079600	0.12508	-	-	-
		37.50000	66.00000	0.00000	0.75708	-0.096639	0.16907	-	-	-
		38.00000	66.00000	0.00000	0.84782	-0.11550	0.22492	-	-	-
		38.50000	66.00000	0.00000	0.93461	-0.13649	0.29279	-	-	-
		39.00000	66.00000	0.00000	1.0168	-0.15998	0.37209	-	-	-
		39.50000	66.00000	0.00000	1.0934	-0.18642	0.46158	-	-	-
		40.00000	66.00000	0.00000	1.1635	-0.21640	0.55928	-	-	-
		40.50000	66.00000	0.00000	1.2257	-0.25065	0.66260	-	-	-
		41.00000	66.00000	0.00000	1.2781	-0.29011	0.81892	-	-	-
		41.50000	66.00000	0.00000	1.3887	-0.33725	0.98954	-	-	-
		42.00000	66.00000	0.00000	1.5355	-0.39369	1.1535	-	-	-
		42.50000	66.00000	0.00000	1.6747	-0.46504	1.3167	-	-	-
		43.00000	66.00000	0.00000	1.8066	-0.55920	1.4881	-	-	-
		43.50000	66.00000	0.00000	1.8994	-0.67469	1.6665	-	-	-
		44.00000	66.00000	0.00000	1.9402	-0.81863	1.8409	-	-	-
		44.50000	66.00000	0.00000	1.9106	-1.0006	2.0539	-	-	-
		45.00000	66.00000	0.00000	1.8845	-1.3029	2.3133	-	-	-
		45.50000	66.00000	0.00000	1.8406	-1.7596	2.5982	-	-	-
		46.00000	66.00000	0.00000	1.6674	-2.3577	2.7993	-	-	-
		46.50000	66.00000	0.00000	1.1063	-3.2306	2.8298	-	-	-
		47.00000	66.00000	0.00000	0.0	-7.2730	4.5373	-	-	-
		47.50000	66.00000	0.00000	0.0	-7.2730	4.5373	-	-	-
		48.00000	66.00000	0.00000	0.0	-7.2730	4.5373	-	-	-
		48.50000	66.00000	0.00000	0.0	-7.2730	4.5373	-	-	-
		49.00000	66.00000	0.00000	0.0	-7.2730	4.5373	-	-	-
		49.50000	66.00000	0.00000	-1.2924	-3.0147	2.8463	-	-	-
		50.00000	66.00000	0.00000	-1.7158	-2.2282	2.7698	-	-	-
		50.50000	66.00000	0.00000	-1.8571	-1.6611	2.5478	-	-	-
		51.00000	66.00000	0.00000	-1.8824	-1.2278	2.2523	-	-	-
		51.50000	66.00000	0.00000	-1.9230	-0.96178	2.0154	-	-	-
		52.00000	66.00000	0.00000	-1.9371	-0.78807	1.8082	-	-	-
		52.50000	66.00000	0.00000	-1.8850	-0.65031	1.6317	-	-	-
		53.00000	66.00000	0.00000	-1.7838	-0.53945	1.4541	-	-	-
		53.50000	66.00000	0.00000	-1.6454	-0.44878	1.2845	-	-	-
		54.00000	66.00000	0.00000	-1.5085	-0.38198	1.1222	-	-	-
		54.50000	66.00000	0.00000	-1.3583	-0.32734	0.95618	-	-	-
		55.00000	66.00000	0.00000	-1.2688	-0.28200	0.78761	-	-	-
		55.50000	66.00000	0.00000	-1.2143	-0.24363	0.64227	-	-	-
		56.00000	66.00000	0.00000	-1.1505	-0.21028	0.53980	-	-	-
		56.50000	66.00000	0.00000	-1.0790	-0.18103	0.44350	-	-	-
		57.00000	66.00000	0.00000	-1.0012	-0.15520	0.35586	-	-	-
		57.50000	66.00000	0.00000	-0.91811	-0.13224	0.27870	-	-	-
		58.00000	66.00000	0.00000	-0.83050	-0.11169	0.21314	-	-	-
		58.50000	66.00000	0.00000	-0.73907	-0.093199	0.15962	-	-	-
		59.00000	66.00000	0.00000	-0.64435	-0.076484	0.11786	-	-	-
		59.50000	66.00000	0.00000	-0.54680	-0.061299	0.086855	-	-	-
		60.00000	66.00000	0.00000	-0.44677	-0.047448	0.064895	-	-	-
		60.50000	66.00000	0.00000	-0.34459	-0.034762	0.049534	-	-	-
		61.00000	66.00000	0.00000	-0.24050	-0.023104	0.037602	-	-	-
		61.50000	66.00000	0.00000	-0.13473	-0.012353	0.025198	-	-	-
		62.00000	66.00000	0.00000	-0.027465	-0.0024083	0.0076881	-	-	-
		62.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	66.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	66.50000	0.00000	0.027708	-0.0031295	0.0078377	-	-	-
		34.50000	66.50000	0.00000	0.13016	-0.015396	0.024911	-	-	-
		35.00000	66.50000	0.00000	0.23074	-0.028647	0.037019	-	-	-
		35.50000	66.50000	0.00000	0.32922	-0.043005	0.048629	-	-	-
		36.00000	66.50000	0.00000	0.42534	-0.058610	0.063480	-	-	-
		36.50000	66.50000	0.00000	0.51877	-0.075629	0.084591	-	-	-
		37.00000	66.50000	0.00000	0.60915	-0.094260	0.11426	-	-	-
		37.50000	66.50000	0.00000	0.69601	-0.11474	0.15407	-	-	-
		38.00000	66.50000	0.00000	0.77884	-0.13734	0.20490	-	-	-
		38.50000	66.50000	0.00000	0.85698	-0.16240	0.26692	-	-	-
		39.00000	66.50000	0.00000	0.92966	-0.19033	0.33963	-	-	-
		39.50000	66.50000	0.00000	0.99590	-0.22164	0.42184	-	-	-
		40.00000	66.50000	0.00000	1.0545	-0.25695	0.51172	-	-	-
		40.50000	66.50000	0.00000	1.1041	-0.29701	0.60681	-	-	-
		41.00000	66.50000	0.00000	1.1426	-0.34280	0.73170	-	-	-
		41.50000	66.50000	0.00000	1.2233	-0.39935	0.88933	-	-	-
		42.00000	66.50000	0.00000	1.3418	-0.46944	1.0413	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		42.50000	66.50000	0.00000	1.4365	-0.55198	1.1905	-	-	-
		43.00000	66.50000	0.00000	1.5225	-0.66189	1.3459	-	-	-
		43.50000	66.50000	0.00000	1.5692	-0.79685	1.5069	-	-	-
		44.00000	66.50000	0.00000	1.5588	-0.96124	1.6636	-	-	-
		44.50000	66.50000	0.00000	1.5231	-1.2128	1.9170	-	-	-
		45.00000	66.50000	0.00000	1.4609	-1.5756	2.2146	-	-	-
		45.50000	66.50000	0.00000	1.3128	-2.0442	2.4642	-	-	-
		46.00000	66.50000	0.00000	0.97596	-2.6506	2.6239	-	-	-
		46.50000	66.50000	0.00000	0.44829	-3.6268	2.8741	-	-	-
		47.00000	66.50000	0.00000	0.0	-6.5925	4.6049	-	-	-
		47.50000	66.50000	0.00000	0.0	-6.5925	4.6049	-	-	-
		48.00000	66.50000	0.00000	0.0	-6.5925	4.6049	-	-	-
		48.50000	66.50000	0.00000	0.0	-6.5925	4.6049	-	-	-
		49.00000	66.50000	0.00000	0.0	-6.5925	4.6049	-	-	-
		49.50000	66.50000	0.00000	-0.56874	-3.3992	2.8126	-	-	-
		50.00000	66.50000	0.00000	-1.0624	-2.5195	2.6021	-	-	-
		50.50000	66.50000	0.00000	-1.3530	-1.9440	2.4214	-	-	-
		51.00000	66.50000	0.00000	-1.4751	-1.4972	2.1594	-	-	-
		51.50000	66.50000	0.00000	-1.5287	-1.1524	1.8567	-	-	-
		52.00000	66.50000	0.00000	-1.5660	-0.92667	1.6343	-	-	-
		52.50000	66.50000	0.00000	-1.5641	-0.76860	1.4756	-	-	-
		53.00000	66.50000	0.00000	-1.5080	-0.63853	1.3151	-	-	-
		53.50000	66.50000	0.00000	-1.4202	-0.53486	1.1612	-	-	-
		54.00000	66.50000	0.00000	-1.3205	-0.45495	1.0125	-	-	-
		54.50000	66.50000	0.00000	-1.1979	-0.38698	0.85807	-	-	-
		55.00000	66.50000	0.00000	-1.1361	-0.33342	0.70259	-	-	-
		55.50000	66.50000	0.00000	-1.0952	-0.28882	0.58809	-	-	-
		56.00000	66.50000	0.00000	-1.0438	-0.24975	0.49379	-	-	-
		56.50000	66.50000	0.00000	-0.98360	-0.21528	0.40523	-	-	-
		57.00000	66.50000	0.00000	-0.91603	-0.18467	0.32473	-	-	-
		57.50000	66.50000	0.00000	-0.84222	-0.15733	0.25403	-	-	-
		58.00000	66.50000	0.00000	-0.76312	-0.13277	0.19416	-	-	-
		58.50000	66.50000	0.00000	-0.67946	-0.11061	0.14550	-	-	-
		59.00000	66.50000	0.00000	-0.59187	-0.090509	0.10775	-	-	-
		59.50000	66.50000	0.00000	-0.50087	-0.072208	0.079888	-	-	-
		60.00000	66.50000	0.00000	-0.40689	-0.055477	0.060194	-	-	-
		60.50000	66.50000	0.00000	-0.31029	-0.040126	0.046229	-	-	-
		61.00000	66.50000	0.00000	-0.21138	-0.025994	0.034838	-	-	-
		61.50000	66.50000	0.00000	-0.11042	-0.012943	0.022138	-	-	-
		62.00000	66.50000	0.00000	-0.0076341	-854.75E-6	0.0035229	-	-	-
		62.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	66.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	67.00000	0.00000	0.0046572	-646.76E-6	0.0028512	-	-	-
		34.50000	67.00000	0.00000	0.10264	-0.014946	0.021300	-	-	-
		35.00000	67.00000	0.00000	0.19844	-0.030368	0.033819	-	-	-
		35.50000	67.00000	0.00000	0.29180	-0.047047	0.044859	-	-	-
		36.00000	67.00000	0.00000	0.38241	-0.065140	0.058154	-	-	-
		36.50000	67.00000	0.00000	0.46992	-0.084828	0.076722	-	-	-
		37.00000	67.00000	0.00000	0.55391	-0.10632	0.10287	-	-	-
		37.50000	67.00000	0.00000	0.63388	-0.12988	0.13822	-	-	-
		38.00000	67.00000	0.00000	0.70925	-0.15579	0.18367	-	-	-
		38.50000	67.00000	0.00000	0.77932	-0.18442	0.23947	-	-	-
		39.00000	67.00000	0.00000	0.84326	-0.21618	0.30518	-	-	-
		39.50000	67.00000	0.00000	0.90005	-0.25159	0.37975	-	-	-
		40.00000	67.00000	0.00000	0.94845	-0.29128	0.46147	-	-	-
		40.50000	67.00000	0.00000	0.98697	-0.33599	0.54808	-	-	-
		41.00000	67.00000	0.00000	1.0137	-0.38665	0.63891	-	-	-
		41.50000	67.00000	0.00000	1.0593	-0.44857	0.78225	-	-	-
		42.00000	67.00000	0.00000	1.1531	-0.52930	0.92314	-	-	-
		42.50000	67.00000	0.00000	1.2207	-0.62327	1.0576	-	-	-
		43.00000	67.00000	0.00000	1.2584	-0.73538	1.1952	-	-	-
		43.50000	67.00000	0.00000	1.2705	-0.88205	1.3363	-	-	-
		44.00000	67.00000	0.00000	1.2616	-1.0932	1.5261	-	-	-
		44.50000	67.00000	0.00000	1.2224	-1.3812	1.7818	-	-	-
		45.00000	67.00000	0.00000	1.1111	-1.7319	2.0495	-	-	-
		45.50000	67.00000	0.00000	0.91894	-2.1695	2.2722	-	-	-
		46.00000	67.00000	0.00000	0.65143	-2.7672	2.5236	-	-	-
		46.50000	67.00000	0.00000	0.27665	-3.5143	2.7873	-	-	-
		47.00000	67.00000	0.00000	0.0	-5.9714	4.3841	-	-	-
		47.50000	67.00000	0.00000	0.0	-5.9714	4.3841	-	-	-
		48.00000	67.00000	0.00000	0.0	-5.9714	4.3841	-	-	-
		48.50000	67.00000	0.00000	0.0	-5.9714	4.3841	-	-	-
		49.00000	67.00000	0.00000	0.0	-5.9714	4.3841	-	-	-
		49.50000	67.00000	0.00000	-0.35822	-3.3617	2.7375	-	-	-
		50.00000	67.00000	0.00000	-0.70985	-2.6370	2.4711	-	-	-
		50.50000	67.00000	0.00000	-0.96567	-2.0775	2.2339	-	-	-
		51.00000	67.00000	0.00000	-1.1394	-1.6584	2.0002	-	-	-
		51.50000	67.00000	0.00000	-1.2351	-1.3207	1.7270	-	-	-
		52.00000	67.00000	0.00000	-1.2625	-1.0437	1.4814	-	-	-
		52.50000	67.00000	0.00000	-1.2723	-0.85161	1.3089	-	-	-
		53.00000	67.00000	0.00000	-1.2519	-0.71071	1.1681	-	-	-
		53.50000	67.00000	0.00000	-1.2099	-0.60387	1.0314	-	-	-
		54.00000	67.00000	0.00000	-1.1368	-0.51269	0.89678	-	-	-
		54.50000	67.00000	0.00000	-1.0385	-0.43423	0.75271	-	-	-
		55.00000	67.00000	0.00000	-1.0096	-0.37630	0.61956	-	-	-
		55.50000	67.00000	0.00000	-0.98035	-0.32688	0.53102	-	-	-
		56.00000	67.00000	0.00000	-0.93978	-0.28321	0.44515	-	-	-
		56.50000	67.00000	0.00000	-0.88965	-0.24441	0.36466	-	-	-
		57.00000	67.00000	0.00000	-0.83138	-0.20975	0.29170	-	-	-
		57.50000	67.00000	0.00000	-0.76618	-0.17863	0.22785	-	-	-
		58.00000	67.00000	0.00000	-0.69502	-0.15056	0.17404	-	-	-
		58.50000	67.00000	0.00000	-0.61870	-0.12513	0.13059	-	-	-
		59.00000	67.00000	0.00000	-0.53791	-0.10200	0.097122	-	-	-
		59.50000	67.00000	0.00000	-0.45320	-0.080874	0.072589	-	-	-
		60.00000	67.00000	0.00000	-0.36506	-0.061511	0.055246	-	-	-
		60.50000	67.00000	0.00000	-0.27390	-0.043706	0.042647	-	-	-
		61.00000	67.00000	0.00000	-0.18004	-0.027282	0.031634	-	-	-
		61.50000	67.00000	0.00000	-0.083795	-0.012088	0.018335	-	-	-
		62.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		62.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	67.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	67.50000	0.00000	0.073323	-0.012797	0.016862	-	-	-
		35.00000	67.50000	0.00000	0.16449	-0.030209	0.030171	-	-	-
		35.50000	67.50000	0.00000	0.25290	-0.049003	0.040892	-	-	-
		36.00000	67.50000	0.00000	0.33823	-0.069342	0.052763	-	-	-
		36.50000	67.50000	0.00000	0.42010	-0.091417	0.068817	-	-	-
		37.00000	67.50000	0.00000	0.49805	-0.11545	0.091392	-	-	-
		37.50000	67.50000	0.00000	0.57156	-0.14170	0.12214	-	-	-
		38.00000	67.50000	0.00000	0.64002	-0.17047	0.16203	-	-	-
		38.50000	67.50000	0.00000	0.70270	-0.20211	0.21138	-	-	-
		39.00000	67.50000	0.00000	0.75875	-0.23706	0.26988	-	-	-
		39.50000	67.50000	0.00000	0.80714	-0.27579	0.33657	-	-	-
		40.00000	67.50000	0.00000	0.84666	-0.31891	0.40995	-	-	-
		40.50000	67.50000	0.00000	0.87585	-0.36712	0.48797	-	-	-
		41.00000	67.50000	0.00000	0.89297	-0.42125	0.56809	-	-	-
		41.50000	67.50000	0.00000	0.90117	-0.48329	0.66989	-	-	-
		42.00000	67.50000	0.00000	0.97432	-0.57161	0.80179	-	-	-
		42.50000	67.50000	0.00000	1.0202	-0.67311	0.92215	-	-	-
		43.00000	67.50000	0.00000	1.0330	-0.79044	1.0416	-	-	-
		43.50000	67.50000	0.00000	1.0363	-0.95785	1.2004	-	-	-
		44.00000	67.50000	0.00000	1.0297	-1.1933	1.4014	-	-	-
		44.50000	67.50000	0.00000	0.97138	-1.4717	1.6090	-	-	-
		45.00000	67.50000	0.00000	0.84931	-1.7982	1.8397	-	-	-
		45.50000	67.50000	0.00000	0.68566	-2.2104	2.0874	-	-	-
		46.00000	67.50000	0.00000	0.47177	-2.7164	2.3329	-	-	-
		46.50000	67.50000	0.00000	0.19251	-3.2728	2.5502	-	-	-
		47.00000	67.50000	0.00000	0.0	-5.3906	3.9700	-	-	-
		47.50000	67.50000	0.00000	0.0	-5.3906	3.9700	-	-	-
		48.00000	67.50000	0.00000	0.0	-5.3906	3.9700	-	-	-
		48.50000	67.50000	0.00000	0.0	-5.3906	3.9700	-	-	-
		49.00000	67.50000	0.00000	0.0	-5.3906	3.9700	-	-	-
		49.50000	67.50000	0.00000	-0.25077	-3.1637	2.5112	-	-	-
		50.00000	67.50000	0.00000	-0.51872	-2.6126	2.2869	-	-	-
		50.50000	67.50000	0.00000	-0.72072	-2.1233	2.0380	-	-	-
		51.00000	67.50000	0.00000	-0.87862	-1.7309	1.7960	-	-	-
		51.50000	67.50000	0.00000	-0.98727	-1.4141	1.5689	-	-	-
		52.00000	67.50000	0.00000	-1.0347	-1.1444	1.3614	-	-	-
		52.50000	67.50000	0.00000	-1.0324	-0.91652	1.1632	-	-	-
		53.00000	67.50000	0.00000	-1.0334	-0.76630	1.0183	-	-	-
		53.50000	67.50000	0.00000	-1.0137	-0.65227	0.89908	-	-	-
		54.00000	67.50000	0.00000	-0.96210	-0.55351	0.77758	-	-	-
		54.50000	67.50000	0.00000	-0.89659	-0.46984	0.64405	-	-	-
		55.00000	67.50000	0.00000	-0.89069	-0.41024	0.55252	-	-	-
		55.50000	67.50000	0.00000	-0.87108	-0.35733	0.47258	-	-	-
		56.00000	67.50000	0.00000	-0.83976	-0.31017	0.39528	-	-	-
		56.50000	67.50000	0.00000	-0.79841	-0.26795	0.32305	-	-	-
		57.00000	67.50000	0.00000	-0.74844	-0.23000	0.25785	-	-	-
		57.50000	67.50000	0.00000	-0.69103	-0.19573	0.20107	-	-	-
		58.00000	67.50000	0.00000	-0.62716	-0.16467	0.15355	-	-	-
		58.50000	67.50000	0.00000	-0.55767	-0.13642	0.11548	-	-	-
		59.00000	67.50000	0.00000	-0.48325	-0.11062	0.086416	-	-	-
		59.50000	67.50000	0.00000	-0.40451	-0.086989	0.065256	-	-	-
		60.00000	67.50000	0.00000	-0.32194	-0.065266	0.050217	-	-	-
		60.50000	67.50000	0.00000	-0.23598	-0.045241	0.038828	-	-	-
		61.00000	67.50000	0.00000	-0.14701	-0.026728	0.027920	-	-	-
		61.50000	67.50000	0.00000	-0.055343	-0.0095668	0.013616	-	-	-
		62.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	67.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		32.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	68.00000	0.00000	0.042676	-0.0087528	0.011365	-	-	-
		35.00000	68.00000	0.00000	0.12939	-0.027960	0.025957	-	-	-
		35.50000	68.00000	0.00000	0.21308	-0.048643	0.036732	-	-	-
		36.00000	68.00000	0.00000	0.29341	-0.070972	0.047444	-	-	-
		36.50000	68.00000	0.00000	0.36996	-0.095139	0.061154	-	-	-
		37.00000	68.00000	0.00000	0.44228	-0.12137	0.080240	-	-	-
		37.50000	68.00000	0.00000	0.50982	-0.14991	0.10641	-	-	-
		38.00000	68.00000	0.00000	0.57198	-0.18107	0.14071	-	-	-
		38.50000	68.00000	0.00000	0.62801	-0.21518	0.18357	-	-	-
		39.00000	68.00000	0.00000	0.67707	-0.25266	0.23477	-	-	-
		39.50000	68.00000	0.00000	0.71817	-0.29395	0.29354	-	-	-
		40.00000	68.00000	0.00000	0.75016	-0.33961	0.35855	-	-	-
		40.50000	68.00000	0.00000	0.77167	-0.39024	0.42797	-	-	-
		41.00000	68.00000	0.00000	0.78114	-0.44656	0.49957	-	-	-
		41.50000	68.00000	0.00000	0.77675	-0.50938	0.57073	-	-	-
		42.00000	68.00000	0.00000	0.80848	-0.59566	0.67916	-	-	-
		42.50000	68.00000	0.00000	0.83788	-0.70115	0.78780	-	-	-
		43.00000	68.00000	0.00000	0.85730	-0.84332	0.91734	-	-	-
		43.50000	68.00000	0.00000	0.86246	-1.0260	1.0792	-	-	-
		44.00000	68.00000	0.00000	0.83233	-1.2371	1.2544	-	-	-
		44.50000	68.00000	0.00000	0.76755	-1.4971	1.4346	-	-	-
		45.00000	68.00000	0.00000	0.67173	-1.8134	1.6263	-	-	-
		45.50000	68.00000	0.00000	0.53617	-2.1798	1.8468	-	-	-
		46.00000	68.00000	0.00000	0.35662	-2.5825	2.0539	-	-	-
		46.50000	68.00000	0.00000	0.14203	-2.9991	2.2261	-	-	-
		47.00000	68.00000	0.00000	0.0	-4.8469	3.4422	-	-	-
		47.50000	68.00000	0.00000	0.0	-4.8469	3.4422	-	-	-
		48.00000	68.00000	0.00000	0.0	-4.8469	3.4422	-	-	-
		48.50000	68.00000	0.00000	0.0	-4.8469	3.4422	-	-	-
		49.00000	68.00000	0.00000	0.0	-4.8469	3.4422	-	-	-
		49.50000	68.00000	0.00000	-0.18563	-2.9188	2.1963	-	-	-
		50.00000	68.00000	0.00000	-0.39462	-2.5023	2.0159	-	-	-
		50.50000	68.00000	0.00000	-0.56602	-2.1055	1.8041	-	-	-
		51.00000	68.00000	0.00000	-0.69278	-1.7475	1.5882	-	-	-
		51.50000	68.00000	0.00000	-0.78397	-1.4438	1.3998	-	-	-
		52.00000	68.00000	0.00000	-0.84124	-1.1938	1.2197	-	-	-
		52.50000	68.00000	0.00000	-0.86403	-0.98841	1.0466	-	-	-
		53.00000	68.00000	0.00000	-0.85273	-0.81092	0.88779	-	-	-
		53.50000	68.00000	0.00000	-0.83453	-0.67962	0.76744	-	-	-
		54.00000	68.00000	0.00000	-0.79948	-0.57670	0.65653	-	-	-
		54.50000	68.00000	0.00000	-0.77878	-0.49665	0.55709	-	-	-
		55.00000	68.00000	0.00000	-0.78032	-0.43515	0.48563	-	-	-
		55.50000	68.00000	0.00000	-0.76838	-0.37999	0.41426	-	-	-
		56.00000	68.00000	0.00000	-0.74472	-0.33038	0.34553	-	-	-
		56.50000	68.00000	0.00000	-0.71087	-0.28562	0.28160	-	-	-
		57.00000	68.00000	0.00000	-0.66814	-0.24511	0.22421	-	-	-
		57.50000	68.00000	0.00000	-0.61765	-0.20832	0.17459	-	-	-
		58.00000	68.00000	0.00000	-0.56037	-0.17480	0.13340	-	-	-
		58.50000	68.00000	0.00000	-0.49712	-0.14418	0.10072	-	-	-
		59.00000	68.00000	0.00000	-0.42860	-0.11611	0.076028	-	-	-
		59.50000	68.00000	0.00000	-0.35542	-0.090297	0.058138	-	-	-
		60.00000	68.00000	0.00000	-0.27811	-0.066503	0.045217	-	-	-
		60.50000	68.00000	0.00000	-0.19710	-0.044508	0.034754	-	-	-
		61.00000	68.00000	0.00000	-0.11279	-0.024123	0.023553	-	-	-
		61.50000	68.00000	0.00000	-0.025530	-0.0051850	0.0077263	-	-	-
		62.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	68.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	68.50000	0.00000	0.011138	-0.0026438	0.0044791	-	-	-
		35.00000	68.50000	0.00000	0.093619	-0.023441	0.020970	-	-	-
		35.50000	68.50000	0.00000	0.17285	-0.045783	0.032302	-	-	-
		36.00000	68.50000	0.00000	0.24848	-0.069836	0.042257	-	-	-
		36.50000	68.50000	0.00000	0.32009	-0.095791	0.053936	-	-	-
		37.00000	68.50000	0.00000	0.38722	-0.12386	0.069773	-	-	-
		37.50000	68.50000	0.00000	0.44933	-0.15430	0.091547	-	-	-
		38.00000	68.50000	0.00000	0.50581	-0.18739	0.12040	-	-	-
		38.50000	68.50000	0.00000	0.55595	-0.22344	0.15685	-	-	-
		39.00000	68.50000	0.00000	0.59893	-0.26282	0.20085	-	-	-
		39.50000	68.50000	0.00000	0.63384	-0.30596	0.25178	-	-	-
		40.00000	68.50000	0.00000	0.65958	-0.35331	0.30852	-	-	-
		40.50000	68.50000	0.00000	0.67496	-0.40540	0.36947	-	-	-
		41.00000	68.50000	0.00000	0.67860	-0.46282	0.43268	-	-	-
		41.50000	68.50000	0.00000	0.66896	-0.52620	0.49584	-	-	-
		42.00000	68.50000	0.00000	0.65752	-0.60157	0.56068	-	-	-
		42.50000	68.50000	0.00000	0.69312	-0.72585	0.67459	-	-	-
		43.00000	68.50000	0.00000	0.71742	-0.88181	0.80625	-	-	-
		43.50000	68.50000	0.00000	0.71431	-1.0591	0.94675	-	-	-
		44.00000	68.50000	0.00000	0.67960	-1.2594	1.0962	-	-	-
		44.50000	68.50000	0.00000	0.62186	-1.4961	1.2564	-	-	-
		45.00000	68.50000	0.00000	0.53687	-1.7685	1.4223	-	-	-
		45.50000	68.50000	0.00000	0.42273	-2.0823	1.5839	-	-	-
		46.00000	68.50000	0.00000	0.27765	-2.4133	1.7305	-	-	-
		46.50000	68.50000	0.00000	0.10967	-2.7432	1.8615	-	-	-
		47.00000	68.50000	0.00000	0.0	-4.3816	2.8647	-	-	-
		47.50000	68.50000	0.00000	0.0	-4.3816	2.8647	-	-	-
		48.00000	68.50000	0.00000	0.0	-4.3816	2.8647	-	-	-
		48.50000	68.50000	0.00000	0.0	-4.3816	2.8647	-	-	-
		49.00000	68.50000	0.00000	0.0	-4.3816	2.8647	-	-	-
		49.50000	68.50000	0.00000	-0.14349	-2.6804	1.8393	-	-	-
		50.00000	68.50000	0.00000	-0.30792	-2.3485	1.7038	-	-	-
		50.50000	68.50000	0.00000	-0.44745	-2.0196	1.5533	-	-	-
		51.00000	68.50000	0.00000	-0.55550	-1.7121	1.3901	-	-	-
		51.50000	68.50000	0.00000	-0.63482	-1.4471	1.2245	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		52.00000	68.50000	0.00000	-0.68900	-1.2187	1.0667	-	-	-
		52.50000	68.50000	0.00000	-0.71725	-1.0230	0.91871	-	-	-
		53.00000	68.50000	0.00000	-0.71472	-0.84994	0.78013	-	-	-
		53.50000	68.50000	0.00000	-0.68557	-0.69791	0.64960	-	-	-
		54.00000	68.50000	0.00000	-0.65092	-0.58227	0.54587	-	-	-
		54.50000	68.50000	0.00000	-0.67194	-0.51341	0.48371	-	-	-
		55.00000	68.50000	0.00000	-0.67888	-0.45124	0.42034	-	-	-
		55.50000	68.50000	0.00000	-0.67285	-0.39490	0.35741	-	-	-
		56.00000	68.50000	0.00000	-0.65536	-0.34377	0.29713	-	-	-
		56.50000	68.50000	0.00000	-0.62775	-0.29727	0.24141	-	-	-
		57.00000	68.50000	0.00000	-0.59120	-0.25490	0.19175	-	-	-
		57.50000	68.50000	0.00000	-0.54675	-0.21620	0.14918	-	-	-
		58.00000	68.50000	0.00000	-0.49533	-0.18075	0.11421	-	-	-
		58.50000	68.50000	0.00000	-0.43770	-0.14820	0.086796	-	-	-
		59.00000	68.50000	0.00000	-0.37457	-0.11824	0.066283	-	-	-
		59.50000	68.50000	0.00000	-0.30653	-0.090597	0.051412	-	-	-
		60.00000	68.50000	0.00000	-0.23411	-0.065027	0.040278	-	-	-
		60.50000	68.50000	0.00000	-0.15775	-0.041320	0.030320	-	-	-
		61.00000	68.50000	0.00000	-0.077861	-0.019290	0.018304	-	-	-
		61.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	68.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	69.00000	0.00000	0.057596	-0.016508	0.014892	-	-	-
		35.50000	69.00000	0.00000	0.13265	-0.040272	0.027417	-	-	-
		36.00000	69.00000	0.00000	0.20392	-0.065782	0.037157	-	-	-
		36.50000	69.00000	0.00000	0.27099	-0.093223	0.047266	-	-	-
		37.00000	69.00000	0.00000	0.33339	-0.12283	0.060245	-	-	-
		37.50000	69.00000	0.00000	0.39062	-0.15474	0.077955	-	-	-
		38.00000	69.00000	0.00000	0.44207	-0.18930	0.10164	-	-	-
		38.50000	69.00000	0.00000	0.48707	-0.22678	0.13196	-	-	-
		39.00000	69.00000	0.00000	0.52487	-0.26750	0.16900	-	-	-
		39.50000	69.00000	0.00000	0.55460	-0.31181	0.21232	-	-	-
		40.00000	69.00000	0.00000	0.57532	-0.36012	0.26100	-	-	-
		40.50000	69.00000	0.00000	0.58596	-0.41285	0.31371	-	-	-
		41.00000	69.00000	0.00000	0.58535	-0.47045	0.36874	-	-	-
		41.50000	69.00000	0.00000	0.57224	-0.53338	0.42411	-	-	-
		42.00000	69.00000	0.00000	0.55970	-0.61648	0.48965	-	-	-
		42.50000	69.00000	0.00000	0.57655	-0.73907	0.57488	-	-	-
		43.00000	69.00000	0.00000	0.59451	-0.89025	0.68761	-	-	-
		43.50000	69.00000	0.00000	0.58769	-1.0589	0.80944	-	-	-
		44.00000	69.00000	0.00000	0.56033	-1.2525	0.93771	-	-	-
		44.50000	69.00000	0.00000	0.51064	-1.4708	1.0718	-	-	-
		45.00000	69.00000	0.00000	0.43638	-1.7105	1.2072	-	-	-
		45.50000	69.00000	0.00000	0.33832	-1.9670	1.3370	-	-	-
		46.00000	69.00000	0.00000	0.21957	-2.2315	1.4524	-	-	-
		46.50000	69.00000	0.00000	0.086128	-2.4909	1.5437	-	-	-
		47.00000	69.00000	0.00000	0.0	-3.9427	2.3644	-	-	-
		47.50000	69.00000	0.00000	0.0	-3.9427	2.3644	-	-	-
		48.00000	69.00000	0.00000	0.0	-3.9427	2.3644	-	-	-
		48.50000	69.00000	0.00000	0.0	-3.9427	2.3644	-	-	-
		49.00000	69.00000	0.00000	0.0	-3.9427	2.3644	-	-	-
		49.50000	69.00000	0.00000	-0.11279	-2.4417	1.5283	-	-	-
		50.00000	69.00000	0.00000	-0.24399	-2.1801	1.4316	-	-	-
		50.50000	69.00000	0.00000	-0.35910	-1.9163	1.3127	-	-	-
		51.00000	69.00000	0.00000	-0.45270	-1.6625	1.1811	-	-	-
		51.50000	69.00000	0.00000	-0.52220	-1.4267	1.0455	-	-	-
		52.00000	69.00000	0.00000	-0.56718	-1.2128	0.91226	-	-	-
		52.50000	69.00000	0.00000	-0.59109	-1.0248	0.78548	-	-	-
		53.00000	69.00000	0.00000	-0.59287	-0.85958	0.66435	-	-	-
		53.50000	69.00000	0.00000	-0.57043	-0.71169	0.55763	-	-	-
		54.00000	69.00000	0.00000	-0.56095	-0.59756	0.47513	-	-	-
		54.50000	69.00000	0.00000	-0.57582	-0.52073	0.41344	-	-	-
		55.00000	69.00000	0.00000	-0.58641	-0.45887	0.35797	-	-	-
		55.50000	69.00000	0.00000	-0.58474	-0.40225	0.30324	-	-	-
		56.00000	69.00000	0.00000	-0.57206	-0.35042	0.25119	-	-	-
		56.50000	69.00000	0.00000	-0.54951	-0.30292	0.20346	-	-	-
		57.00000	69.00000	0.00000	-0.51814	-0.25933	0.16130	-	-	-
		57.50000	69.00000	0.00000	-0.47888	-0.21927	0.12555	-	-	-
		58.00000	69.00000	0.00000	-0.43257	-0.18238	0.096541	-	-	-
		58.50000	69.00000	0.00000	-0.37995	-0.14834	0.074082	-	-	-
		59.00000	69.00000	0.00000	-0.32168	-0.11688	0.057406	-	-	-
		59.50000	69.00000	0.00000	-0.25833	-0.087739	0.045149	-	-	-
		60.00000	69.00000	0.00000	-0.19041	-0.060688	0.035327	-	-	-
		60.50000	69.00000	0.00000	-0.11838	-0.035530	0.025314	-	-	-
		61.00000	69.00000	0.00000	-0.042627	-0.012086	0.011828	-	-	-
		61.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-

Type/No.		Coordinates			Displacements				Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		72.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	69.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	69.50000	0.00000	0.021699	-0.0070490	0.0072722	-	-	-
		35.50000	69.50000	0.00000	0.092883	-0.032000	0.021763	-	-	-
		36.00000	69.50000	0.00000	0.16014	-0.058705	0.031972	-	-	-
		36.50000	69.50000	0.00000	0.22307	-0.087335	0.041117	-	-	-
		37.00000	69.50000	0.00000	0.28123	-0.11808	0.051776	-	-	-
		37.50000	69.50000	0.00000	0.33411	-0.15115	0.065909	-	-	-
		38.00000	69.50000	0.00000	0.38116	-0.18677	0.084873	-	-	-
		38.50000	69.50000	0.00000	0.42176	-0.22521	0.10946	-	-	-
		39.00000	69.50000	0.00000	0.45521	-0.26674	0.13991	-	-	-
		39.50000	69.50000	0.00000	0.48074	-0.31165	0.17598	-	-	-
		40.00000	69.50000	0.00000	0.49752	-0.36027	0.21697	-	-	-
		40.50000	69.50000	0.00000	0.50464	-0.41293	0.26175	-	-	-
		41.00000	69.50000	0.00000	0.50113	-0.46996	0.30891	-	-	-
		41.50000	69.50000	0.00000	0.49756	-0.54325	0.36486	-	-	-
		42.00000	69.50000	0.00000	0.49377	-0.63388	0.43054	-	-	-
		42.50000	69.50000	0.00000	0.48116	-0.73440	0.49979	-	-	-
		43.00000	69.50000	0.00000	0.48772	-0.87215	0.58055	-	-	-
		43.50000	69.50000	0.00000	0.48336	-1.0330	0.67123	-	-	-
		44.00000	69.50000	0.00000	0.46022	-1.2122	0.77989	-	-	-
		44.50000	69.50000	0.00000	0.41718	-1.4082	0.88928	-	-	-
		45.00000	69.50000	0.00000	0.35433	-1.6182	0.99708	-	-	-
		45.50000	69.50000	0.00000	0.27303	-1.8373	1.0984	-	-	-
		46.00000	69.50000	0.00000	0.17629	-2.0577	1.1867	-	-	-
		46.50000	69.50000	0.00000	0.068940	-2.2693	1.2550	-	-	-
		47.00000	69.50000	0.00000	0.0	-3.5677	1.9170	-	-	-
		47.50000	69.50000	0.00000	0.0	-3.5677	1.9170	-	-	-
		48.00000	69.50000	0.00000	0.0	-3.5677	1.9170	-	-	-
		48.50000	69.50000	0.00000	0.0	-3.5677	1.9170	-	-	-
		49.00000	69.50000	0.00000	0.0	-3.5677	1.9170	-	-	-
		49.50000	69.50000	0.00000	-0.090316	-2.2295	1.2436	-	-	-
		50.00000	69.50000	0.00000	-0.19607	-2.0153	1.1709	-	-	-
		50.50000	69.50000	0.00000	-0.29013	-1.7944	1.0795	-	-	-
		51.00000	69.50000	0.00000	-0.36803	-1.5766	0.97649	-	-	-
		51.50000	69.50000	0.00000	-0.42709	-1.3690	0.86807	-	-	-
		52.00000	69.50000	0.00000	-0.46625	-1.1761	0.75873	-	-	-
		52.50000	69.50000	0.00000	-0.48560	-1.0003	0.65022	-	-	-
		53.00000	69.50000	0.00000	-0.48652	-0.84311	0.56498	-	-	-
		53.50000	69.50000	0.00000	-0.48432	-0.71411	0.48613	-	-	-
		54.00000	69.50000	0.00000	-0.49517	-0.61554	0.41748	-	-	-
		54.50000	69.50000	0.00000	-0.49734	-0.52678	0.35263	-	-	-
		55.00000	69.50000	0.00000	-0.50269	-0.45854	0.29965	-	-	-
		55.50000	69.50000	0.00000	-0.50406	-0.40238	0.25283	-	-	-
		56.00000	69.50000	0.00000	-0.49499	-0.35053	0.20868	-	-	-
		56.50000	69.50000	0.00000	-0.47645	-0.30266	0.16857	-	-	-
		57.00000	69.50000	0.00000	-0.44931	-0.25842	0.13355	-	-	-
		57.50000	69.50000	0.00000	-0.41442	-0.21752	0.10423	-	-	-
		58.00000	69.50000	0.00000	-0.37252	-0.17965	0.080772	-	-	-
		58.50000	69.50000	0.00000	-0.32429	-0.14454	0.062823	-	-	-
		59.00000	69.50000	0.00000	-0.27034	-0.11194	0.049489	-	-	-
		59.50000	69.50000	0.00000	-0.21122	-0.081621	0.039296	-	-	-
		60.00000	69.50000	0.00000	-0.14742	-0.053379	0.030165	-	-	-
		60.50000	69.50000	0.00000	-0.079369	-0.027027	0.019397	-	-	-
		61.00000	69.50000	0.00000	-0.0074656	-0.0023985	0.0036487	-	-	-
		61.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	69.50000	0.00000	0.0	0.0	0.0	-	-	-
		30.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		30.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		31.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		32.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		33.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		34.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		35.50000	70.00000	0.00000	0.053879	-0.020891	0.014873	-	-	-
		36.00000	70.00000	0.00000	0.11748	-0.048535	0.026376	-	-	-
		36.50000	70.00000	0.00000	0.17668	-0.078072	0.035307	-	-	-
		37.00000	70.00000	0.00000	0.23106	-0.10967	0.044335	-	-	-
		37.50000	70.00000	0.00000	0.28014	-0.14352	0.055520	-	-	-
		38.00000	70.00000	0.00000	0.32340	-0.17982	0.070348	-	-	-
		38.50000	70.00000	0.00000	0.36028	-0.21879	0.089749	-	-	-
		39.00000	70.00000	0.00000	0.39016	-0.26066	0.11414	-	-	-
		39.50000	70.00000	0.00000	0.41235	-0.30567	0.14345	-	-	-
		40.00000	70.00000	0.00000	0.42615	-0.35406	0.17719	-	-	-
		40.50000	70.00000	0.00000	0.43079	-0.40608	0.21449	-	-	-
		41.00000	70.00000	0.00000	0.43473	-0.47119	0.25945	-	-	-

Type/No.		Coordinates			Displacements					Angle of Line
Name	Dist.	x	y	z	x	y	z	Horizontal displacement	Horizontal displacement	to x Axis
		41.50000	70.00000	0.00000	0.43799	-0.55037	0.31282	-	-	-
		42.00000	70.00000	0.00000	0.43377	-0.63768	0.37057	-	-	-
		42.50000	70.00000	0.00000	0.42162	-0.73333	0.43164	-	-	-
		43.00000	70.00000	0.00000	0.40116	-0.83731	0.49484	-	-	-
		43.50000	70.00000	0.00000	0.39283	-0.97962	0.56757	-	-	-
		44.00000	70.00000	0.00000	0.37370	-1.1421	0.63735	-	-	-
		44.50000	70.00000	0.00000	0.33793	-1.3161	0.71511	-	-	-
		45.00000	70.00000	0.00000	0.28606	-1.4988	0.80076	-	-	-
		45.50000	70.00000	0.00000	0.21965	-1.6852	0.87901	-	-	-
		46.00000	70.00000	0.00000	0.14141	-1.8688	0.94567	-	-	-
		46.50000	70.00000	0.00000	0.055200	-2.0417	0.99613	-	-	-
		47.00000	70.00000	0.00000	0.0	-3.1927	1.5184	-	-	-
		47.50000	70.00000	0.00000	0.0	-3.1927	1.5184	-	-	-
		48.00000	70.00000	0.00000	0.0	-3.1927	1.5184	-	-	-
		48.50000	70.00000	0.00000	0.0	-3.1927	1.5184	-	-	-
		49.00000	70.00000	0.00000	0.0	-3.1927	1.5184	-	-	-
		49.50000	70.00000	0.00000	-0.072332	-2.0094	0.98781	-	-	-
		50.00000	70.00000	0.00000	-0.15735	-1.8338	0.93386	-	-	-
		50.50000	70.00000	0.00000	-0.23356	-1.6490	0.86459	-	-	-
		51.00000	70.00000	0.00000	-0.29732	-1.4629	0.78461	-	-	-
		51.50000	70.00000	0.00000	-0.34616	-1.2816	0.69790	-	-	-
		52.00000	70.00000	0.00000	-0.37872	-1.1096	0.62402	-	-	-
		52.50000	70.00000	0.00000	-0.39461	-0.94963	0.55359	-	-	-
		53.00000	70.00000	0.00000	-0.40579	-0.81650	0.48248	-	-	-
		53.50000	70.00000	0.00000	-0.42461	-0.71412	0.41959	-	-	-
		54.00000	70.00000	0.00000	-0.43520	-0.62009	0.35907	-	-	-
		54.50000	70.00000	0.00000	-0.43792	-0.53438	0.30210	-	-	-
		55.00000	70.00000	0.00000	-0.43327	-0.45674	0.24967	-	-	-
		55.50000	70.00000	0.00000	-0.43064	-0.39569	0.20702	-	-	-
		56.00000	70.00000	0.00000	-0.42416	-0.34439	0.17033	-	-	-
		56.50000	70.00000	0.00000	-0.40868	-0.29668	0.13740	-	-	-
		57.00000	70.00000	0.00000	-0.38494	-0.25230	0.10901	-	-	-
		57.50000	70.00000	0.00000	-0.35365	-0.21101	0.085601	-	-	-
		58.00000	70.00000	0.00000	-0.31549	-0.17258	0.067135	-	-	-
		58.50000	70.00000	0.00000	-0.27105	-0.13677	0.053104	-	-	-
		59.00000	70.00000	0.00000	-0.22091	-0.10337	0.042470	-	-	-
		59.50000	70.00000	0.00000	-0.16556	-0.072186	0.033642	-	-	-
		60.00000	70.00000	0.00000	-0.10547	-0.043029	0.024439	-	-	-
		60.50000	70.00000	0.00000	-0.041063	-0.015733	0.012075	-	-	-
		61.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		61.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		62.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		63.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		64.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		65.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		66.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		67.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		68.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		69.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		70.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		71.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		72.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		73.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		74.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		75.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		76.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		77.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		78.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		79.50000	70.00000	0.00000	0.0	0.0	0.0	-	-	-
		80.00000	70.00000	0.00000	0.0	0.0	0.0	-	-	-

Specific Building Damage Results - Horizontal Displacements

Structure: 109 Canfield Gardens (Party Wall 1) | Sub-structure: Party Wall 1

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	57.86200	59.93040	0.00000	-1.1117	946.11E-6	0.024357	-1.1115
0.97923	57.83971	58.95143	0.00000	-1.0049	0.059459	-0.036573	-1.0060
1.9585	57.81743	57.97245	0.00000	-0.87920	0.11305	-0.093012	-0.88155
2.9377	57.79514	56.99348	0.00000	-0.74449	0.15666	-0.13968	-0.74786
3.9169	57.77285	56.01451	0.00000	-0.60918	0.18645	-0.17254	-0.61326
4.8961	57.75057	55.03553	0.00000	-0.47971	0.20003	-0.18906	-0.48414
5.8754	57.72828	54.05656	0.00000	-0.36042	0.19637	-0.18811	-0.36480
6.8546	57.70599	53.07759	0.00000	-0.25378	0.17552	-0.16970	-0.25770
7.8338	57.68371	52.09861	0.00000	-0.16080	0.13828	-0.13458	-0.16391
8.8130	57.66142	51.11964	0.00000	-0.082640	0.086957	-0.085054	-0.084598
9.7923	57.63913	50.14067	0.00000	-0.016513	0.020755	-0.020374	-0.016981
10.771	57.61685	49.16169	0.00000	0.0	0.0	0.0	0.0
11.751	57.59456	48.18272	0.00000	0.0	0.0	0.0	0.0
12.730	57.57227	47.20375	0.00000	0.0	0.0	0.0	0.0
13.709	57.54999	46.22477	0.00000	0.0	0.0	0.0	0.0
14.688	57.52770	45.24580	0.00000	0.0	0.0	0.0	0.0

Structure: 109 Canfield Gardens (Wall 1) | Sub-structure: Wall 1

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	57.86200	59.93040	0.00000	-1.1117	946.11E-6	-1.0984	-0.17193
0.95225	58.80267	59.78233	0.00000	-0.86492	0.0070213	-0.85549	-0.12755
1.9045	59.74333	59.63427	0.00000	-0.62470	0.0088911	-0.61849	-0.088353
2.8567	60.68400	59.48620	0.00000	-0.38949	0.0075746	-0.38593	-0.053081
3.8090	61.62467	59.33813	0.00000	-0.15817	0.0037875	-0.15683	-0.020852
4.7612	62.56533	59.19007	0.00000	0.0	0.0	0.0	0.0
5.7135	63.50600	59.04200	0.00000	0.0	0.0	0.0	0.0
6.6657	64.44667	58.89393	0.00000	0.0	0.0	0.0	0.0
7.6180	65.38733	58.74587	0.00000	0.0	0.0	0.0	0.0
8.5702	66.32800	58.59780	0.00000	0.0	0.0	0.0	0.0
9.5225	67.26867	58.44973	0.00000	0.0	0.0	0.0	0.0
10.475	68.20933	58.30167	0.00000	0.0	0.0	0.0	0.0
11.427	69.15000	58.15360	0.00000	0.0	0.0	0.0	0.0

Structure: 113 Canfield Gardens (Wall 1) | Sub-structure: Wall 1

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line

[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	33.20470	59.59850	0.00000	0.0	0.0	0.0	0.0
0.96739	34.17198	59.58354	0.00000	0.13701	0.0019084	0.13697	0.0040268
1.9348	35.13925	59.56858	0.00000	0.37307	0.0058791	0.37293	0.011647
2.9022	36.10653	59.55362	0.00000	0.60733	0.010891	0.60709	0.020281
3.8696	37.07380	59.53867	0.00000	0.83927	0.017254	0.83890	0.030229
4.8370	38.04107	59.52371	0.00000	1.0681	0.025412	1.0676	0.041925
5.8043	39.00835	59.50875	0.00000	1.2927	0.036031	1.2920	0.056015
6.7717	39.97563	59.49379	0.00000	1.5113	0.050148	1.5103	0.073510
7.7391	40.94290	59.47883	0.00000	1.7208	0.069478	1.7196	0.096078
8.7065	41.91017	59.46388	0.00000	1.9197	0.097248	1.9179	0.12692
9.6739	42.87745	59.44892	0.00000	2.1944	0.14606	2.1919	0.17997
10.641	43.84472	59.43396	0.00000	2.4407	0.22874	2.4369	0.26645
11.609	44.81200	59.41900	0.00000	2.5739	0.39319	2.5675	0.43295

Structure: 113 Canfield Gardens (Walll 2) | Sub-structure: Wall 2

Dist.	Coordinates			Displacements			
	x	y	z	x	y	Horizontal displacement along the Line	Horizontal displacement perpendicular to Line
[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
0.0	44.81180	59.41880	0.00000	2.5736	0.39329	-0.43302	2.5673
0.98782	44.79653	58.43109	0.00000	1.4573	0.92278	-0.94519	1.4429
1.9756	44.78126	57.44339	0.00000	0.88091	1.2446	-1.2581	0.86157
2.9635	44.76599	56.45568	0.00000	0.60577	1.3914	-1.4006	0.58419
3.9513	44.75073	55.46798	0.00000	0.42568	1.3656	-1.3720	0.40452
4.9391	44.73546	54.48027	0.00000	0.31807	1.3129	-1.3177	0.29774
5.9269	44.72019	53.49257	0.00000	0.23959	1.2093	-1.2129	0.22087
6.9148	44.70492	52.50486	0.00000	0.17970	1.0713	-1.0740	0.16312
7.9026	44.68965	51.51716	0.00000	0.13247	0.90989	-0.91183	0.11839
8.8904	44.67438	50.52945	0.00000	0.094237	0.73187	-0.73324	0.082914
9.8782	44.65912	49.54175	0.00000	0.062594	0.54169	-0.54260	0.054214
10.866	44.64385	48.55404	0.00000	0.035919	0.34236	-0.34287	0.030623
11.854	44.62858	47.56634	0.00000	0.013075	0.13595	-0.13614	0.010972
12.842	44.61331	46.57863	0.00000	0.0	0.0	0.0	0.0
13.830	44.59804	45.59093	0.00000	0.0	0.0	0.0	0.0
14.817	44.58277	44.60322	0.00000	0.0	0.0	0.0	0.0
15.805	44.56751	43.61552	0.00000	0.0	0.0	0.0	0.0
16.793	44.55224	42.62781	0.00000	0.0	0.0	0.0	0.0
17.781	44.53697	41.64011	0.00000	0.0	0.0	0.0	0.0
18.769	44.52170	40.65240	0.00000	0.0	0.0	0.0	0.0

Specific Building Damage Results - Vertical Displacements

Structure: 109 Canfield Gardens (Party Wall 1) | Sub-structure: Party Wall 1

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
Vertical Offset 1				
0.0	57.86200	59.93040	0.00000	0.28554
0.97923	57.83971	58.95143	0.00000	0.27012
1.9585	57.81743	57.97245	0.00000	0.24039
2.9377	57.79514	56.99348	0.00000	0.20119
3.9169	57.77285	56.01451	0.00000	0.15832
4.8961	57.75057	55.03553	0.00000	0.11739
5.8754	57.72828	54.05656	0.00000	0.082837
6.8546	57.70599	53.07759	0.00000	0.056956
7.8338	57.68371	52.09861	0.00000	0.039196
8.8130	57.66142	51.11964	0.00000	0.025882
9.7923	57.63913	50.14067	0.00000	0.0085770
10.771	57.61685	49.16169	0.00000	0.0
11.751	57.59456	48.18272	0.00000	0.0
12.730	57.57227	47.20375	0.00000	0.0
13.709	57.54999	46.22477	0.00000	0.0
14.688	57.52770	45.24580	0.00000	0.0

Structure: 109 Canfield Gardens (Wall 1) | Sub-structure: Wall 1

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
Vertical Offset 1				
0.0	57.86200	59.93040	0.00000	0.28554
0.95225	58.80267	59.78233	0.00000	0.16318
1.9045	59.74333	59.63427	0.00000	0.089711
2.8567	60.68400	59.48620	0.00000	0.051870
3.8090	61.62467	59.33813	0.00000	0.027287
4.7612	62.56533	59.19007	0.00000	0.0
5.7135	63.50600	59.04200	0.00000	0.0
6.6657	64.44667	58.89393	0.00000	0.0
7.6180	65.38733	58.74587	0.00000	0.0
8.5702	66.32800	58.59780	0.00000	0.0
9.5225	67.26867	58.44973	0.00000	0.0
10.475	68.20933	58.30167	0.00000	0.0
11.427	69.15000	58.15360	0.00000	0.0

Structure: 113 Canfield Gardens (Wall 1) | Sub-structure: Wall 1

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
Vertical Offset 1				
0.0	33.20470	59.59850	0.00000	0.0
0.96739	34.17198	59.58354	0.00000	0.024522
1.9348	35.13925	59.56858	0.00000	0.049878
2.9022	36.10653	59.55362	0.00000	0.086473
3.8696	37.07380	59.53867	0.00000	0.15849
4.8370	38.04107	59.52371	0.00000	0.27970
5.8043	39.00835	59.50875	0.00000	0.45344
6.7717	39.97563	59.49379	0.00000	0.67259
7.7391	40.94290	59.47883	0.00000	1.0131
8.7065	41.91017	59.46388	0.00000	1.3842
9.6739	42.87745	59.44892	0.00000	1.7136
10.641	43.84472	59.43396	0.00000	1.9522
11.609	44.81200	59.41900	0.00000	2.0271

Structure: 113 Canfield Gardens (Walll 2) | Sub-structure: Wall 2

Dist.	Coordinates			Displacements
	x	y	z	z
[m]	[m]	[m]	[m]	[mm]
Vertical Offset 1				
0.0	44.81180	59.41880	0.00000	2.0270
0.98782	44.79653	58.43109	0.00000	1.7078
1.9756	44.78126	57.44339	0.00000	1.5690
2.9635	44.76599	56.45568	0.00000	1.4575
3.9513	44.75073	55.46798	0.00000	1.2283
4.9391	44.73546	54.48027	0.00000	0.93160
5.9269	44.72019	53.49257	0.00000	0.63247
6.9148	44.70492	52.50486	0.00000	0.43596
7.9026	44.68965	51.51716	0.00000	0.27401
8.8904	44.67438	50.52945	0.00000	0.15736
9.8782	44.65912	49.54175	0.00000	0.086105
10.866	44.64385	48.55404	0.00000	0.049403
11.854	44.62858	47.56634	0.00000	0.025416
12.842	44.61331	46.57863	0.00000	0.0

Dist.	Coordinates x	y	z	Displacements z
[m]	[m]	[m]	[m]	[mm]
13.830	44.59804	45.59093	0.00000	0.0
14.817	44.58277	44.60322	0.00000	0.0
15.805	44.56751	43.61552	0.00000	0.0
16.793	44.55224	42.62781	0.00000	0.0
17.781	44.53697	41.64011	0.00000	0.0
18.769	44.52170	40.65240	0.00000	0.0

Specific Building Damage Results - All Segments

Structure: 109 Canfield Gardens (Party Wall 1) | Sub-structure: Party Wall 1

Vertical Offset from Line for Vertical Movement Calculations	Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max Tensile Strain	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]			[m]	
0.0	1	0.0	3.6161	Sagging	458.84E-6	-0.0051658	0.0010656	62.227E-6	43.785E-6	61787.	0 (Negligible)
	2	3.6161	1.2800	Hogging	35.448E-6	-0.0020791	416.31E-6	33.559E-6	43.785E-6	164160.	0 (Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: 109 Canfield Gardens (Wall 1) | Sub-structure: Wall 1

Vertical Offset from Line for Vertical Movement Calculations	Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max Tensile Strain	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]			[m]	
0.0	1	0.0	0.95225	None	0.0	0.025506	0.025506	-254.99E-6	128.47E-6	17377.	0 (Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: 113 Canfield Gardens (Wall 1) | Sub-structure: Wall 1

Vertical Offset from Line for Vertical Movement Calculations	Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max Tensile Strain	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]			[m]	
0.0	1	3.8696	4.3489	Hogging	0.0041118	0.022510	0.023561	-239.57E-6	-383.55E-6	11757.	0 (Negligible)
	2	8.2185	3.3895	Sagging	0.0047750	0.022114	0.023997	-283.08E-6	-383.55E-6	5143.3	0 (Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Structure: 113 Canfield Gardens (Walll 2) | Sub-structure: Wall 2

Vertical Offset from Line for Vertical Movement Calculations	Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max Tensile Strain	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature	Damage Category
[m]		[m]	[m]		[%]	[%]	[%]			[m]	
0.0	1	0.0	2.2713	Hogging	0.0046444	-0.038204	0.0081047	518.76E-6	323.37E-6	4455.6	0 (Negligible)
	2	2.2713	2.5630	Sagging	0.0029825	-886.96E-6	0.0026458	144.29E-6	300.34E-6	14171.	0 (Negligible)
	3	4.8343	4.0561	Hogging	0.0028066	0.014551	0.015221	-192.96E-6	302.79E-6	16464.	0 (Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Specific Building Damage Results - Critical Values for All Segments within Each Sub-Structure

Structure: 109 Canfield Gardens (Party Wall 1) | Sub-structure: Party Wall 1

Vertical Offset from Line for Vertical Movement Calculations	Deflection Ratio	Average Horizontal Strain	Max Slope	Max Settlement	Max Tensile Strain	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
[m]	[%]	[%]		[mm]	[%]			[m]	[m]	
0.0	458.84E-6	-0.0051658	43.785E-6	0.28554	0.0010656	62.227E-6	43.785E-6	164160.	61787.	0 (Negligible)

Structure: 109 Canfield Gardens (Wall 1) | Sub-structure: Wall 1

Vertical Offset from Line for Vertical Movement Calculations	Deflection Ratio	Average Horizontal Strain	Max Slope	Max Settlement	Max Tensile Strain	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
[m]	[%]	[%]		[mm]	[%]			[m]	[m]	
0.0	0.0	0.025506	128.47E-6	0.28554	0.025506	-254.99E-6	128.47E-6	-	-	0 (Negligible)

Structure: 113 Canfield Gardens (Wall 1) | Sub-structure: Wall 1

Vertical Offset from Line for Vertical Movement Calculations	Deflection Ratio	Average Horizontal Strain	Max Slope	Max Settlement	Max Tensile Strain	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
[m]	[%]	[%]		[mm]	[%]			[m]	[m]	
0.0	0.0047750	0.022510	-383.55E-6	2.0270	0.023997	-283.08E-6	-383.55E-6	11757.	5143.3	0 (Negligible)

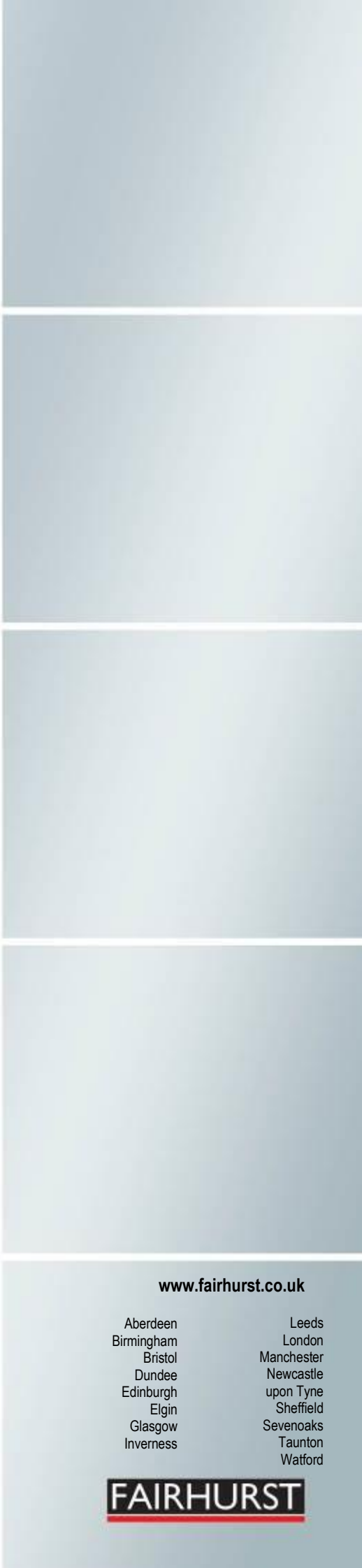
Structure: 113 Canfield Gardens (Walll 2) | Sub-structure: Wall 2

Vertical Offset from Line for Vertical Movement Calculations	Deflection Ratio	Average Horizontal Strain	Max Slope	Max Settlement	Max Tensile Strain	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
[m]	[%]	[%]		[mm]	[%]			[m]	[m]	
0.0	0.0046444	-0.038204	323.37E-6	2.0270	0.015221	518.76E-6	323.37E-6	4455.6	14171.	0 (Negligible)

Specific Building Damage Results - Critical Segments within Each Structure

Structure Name	Parameter	Critical Sub-Structure	Critical Segment	Start	End	Curvature	Max Slope	Max Settlement	Max Tensile Strain	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
				[m]	[m]			[mm]	[%]	[m]	[m]	
109 Canfield Gardens (Party Wall 1)	Max Slope	Party Wall 1	1	0.0	3.6161	Sagging	**43.785E-6**	0.28554	0.0010656	-	61787.	0 (Negligible)
	Max Settlement	Party Wall 1	1	0.0	3.6161	Sagging	43.785E-6	**0.28554**	0.0010656	-	61787.	0 (Negligible)
	Max Tensile Strain	Party Wall 1	1	0.0	3.6161	Sagging	43.785E-6	0.28554	**0.0010656**	-	61787.	0 (Negligible)

Structure Name	Parameter	Critical Sub-Structure	Critical Segment	Start	End	Curvature	Max Slope	Max Settlement	Max Tensile Strain	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
	Min Radius of Curvature (Hogging)	Party Wall 1	2	3.6161	4.8961	Hogging	43.785E-6	0.17149	416.31E-6	**164160.**	-	0 (Negligible)
	Min Radius of Curvature (Sagging)	Party Wall 1	1	0.0	3.6161	Sagging	43.785E-6	0.28554	0.0010656	-	**61787.**	0 (Negligible)
109 Canfield Gardens (Wall 1)	Max Slope	Wall 1	1	0.0	0.95225	Sagging	**128.47E-6**	0.28554	0.025506	-	17377.	0 (Negligible)
	Max Settlement	Wall 1	1	0.0	0.95225	Sagging	128.47E-6	**0.28554**	0.025506	-	17377.	0 (Negligible)
	Max Tensile Strain	Wall 1	1	0.0	0.95225	Sagging	128.47E-6	0.28554	**0.025506**	-	17377.	0 (Negligible)
	Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
	Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
113 Canfield Gardens (Wall 1)	Max Slope	Wall 1	1	3.8696	8.2185	Hogging	**383.55E-6**	1.1969	0.023561	11757.	-	0 (Negligible)
	Max Settlement	Wall 1	2	8.2185	11.608	Sagging	383.55E-6	**2.0270**	0.023997	-	5143.3	0 (Negligible)
	Max Tensile Strain	Wall 1	2	8.2185	11.608	Sagging	383.55E-6	2.0270	**0.023997**	-	5143.3	0 (Negligible)
	Min Radius of Curvature (Hogging)	Wall 1	1	3.8696	8.2185	Hogging	383.55E-6	1.1969	0.023561	**11757.**	-	0 (Negligible)
	Min Radius of Curvature (Sagging)	Wall 1	2	8.2185	11.608	Sagging	383.55E-6	2.0270	0.023997	-	**5143.3**	0 (Negligible)
113 Canfield Gardens (Walll 2)	Max Slope	Wall 2	1	0.0	2.2713	Hogging	**323.37E-6**	2.0270	0.0081047	4455.6	-	0 (Negligible)
	Max Settlement	Wall 2	1	0.0	2.2713	Hogging	323.37E-6	**2.0270**	0.0081047	4455.6	-	0 (Negligible)
	Max Tensile Strain	Wall 2	3	4.8343	8.8904	Hogging	302.79E-6	0.96309	**0.015221**	16464.	-	0 (Negligible)
	Min Radius of Curvature (Hogging)	Wall 2	1	0.0	2.2713	Hogging	323.37E-6	2.0270	0.0081047	**4455.6**	-	0 (Negligible)
	Min Radius of Curvature (Sagging)	Wall 2	2	2.2713	4.8343	Sagging	300.34E-6	1.5356	0.0026458	-	**14171.**	0 (Negligible)



Civil Engineering • Structural Engineering • Transportation • Roads & Bridges • Ports & Harbours • Geotechnical & Environmental Engineering • Planning & Development • Water Services • CDM Coordinator Services

www.fairhurst.co.uk

Aberdeen
Birmingham
Bristol
Dundee
Edinburgh
Elgin
Glasgow
Inverness
Leeds
London
Manchester
Newcastle
upon Tyne
Sheffield
Sevenoaks
Taunton
Watford

FAIRHURST