Analysis Options

Analysis: Boussinesq
Global Poisson's ratio: 0.20
Maximum allowable ratio between values of E: 1.5
Horizontal rigid boundary level: -80.00 [m OD]
Displacements at area centroids calculated.

Soil ProfilesSoil Profile 1

Layer	Level at top	Number of intermediate displacement levels	Youngs Modulus Top	Youngs Modulus Btm	Poissons ratio	Non-linear curve
	[mOD]		[kN/m²]	[kN/m²]		
1	0.0	1	7500.0	7500.0	0.20000	None
2	-2.0000	6	18000.	25500.	0.20000	None
3	-8.5000	16	25500.	45000.	0.20000	None
4	-25.000	55	45000.	94500.	0.20000	None

Soil Zones

Zone	Name	X coordinates min	X coordinates max	Y coordinates min	Y coordinates max	Profile
		[m]	[m]	[m]	[m]	
1	Soil Zone 1	-20.000	60.000	-20.000	50.000	Soil Profile 1

Load Data

Load ref.	Name	Shape	Orientation of Plane	Centre of load (Global) X	Centre of load (Global) Y	Centre of load (Global) Z (level)	Angle of local x from	Width x or Radius	Length y	Polygon Coordinates	Rectangle tolerance	Number of rectangles	Load value Normal (local z)	Tangential (local x)	Tangential (local y)
				[m]	[m]	[m]	[Degrees]	[m]	[m]	[m]			[kN/m²]	[kN/m²]	[kN/m²]
1	Load 1	Rectangular	Horizontal	20.000	8.0000	-8.5000	0.0	36.000	16.000	N/A	N/A	1	-160.00	0.0	0.0
2	Load 2	Rectangular	Horizontal	11.000	22.500	-8.5000	0.0	22.000	13.000	N/A	N/A	1	-160.00	0.0	0.0
3	Load 3	Rectangular	Horizontal	30.000	24.000	-8.5000	0.0	16.000	16.000	N/A	N/A	1	-160.00	0.0	0.0

Displacement Data

Ref.	Type	Name	Direction of Extrusion	First point X	First point Y	First point Z(level)	Second point X	Second point Y	Second point Z(level)	No. of intrvls across extrusion/line	Extrusion Depth	No. of intrvls along extrusion	Calculate	Show Detailed results
				[m]	[m]	[m]	[m]	[m]	[m]		[m]			
1	Grid	Grid 1	Global X	-20.000	-20.000	0.0	N/A	50.000	0.0	70	80.000	80	Yes	No
2	Grid	Grid 2	Global X	-20.000	-20.000	-8.5000	N/A	50.000	-8.5000	70	80.000	80	Yes	No

Warnings

```
1     The following displacement locations lie wide of all soil zones. The first soil
     Coordinates [-1.000, [0.000, [1.000, [2.000, [3.000, [4.000, [5.000, [6.000, [7.000, [8.000, [9.000, [10.000, [11.000, [12.000, [13.000, [14.000, [15.000, [16.000, [17.000, [18.000,
[19.000, [20.000, [21.000, [22.000, [23.000,
      profile will be used.

 Displacement Data                                          Index (m)
 1      51.000,  51.000, 51.000, 51.000, 51.000, 51.000, 51.000, 51.000, 51.000, 51.000, 51.000, 51.000,  51.000,  51.000,  51.000,  51.000,  51.000,  51.000,  51.000,  51.000,  51.000,  51.000,
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                                                                                                          1      1      1      1      1      1      1      1      1      1
1       1       1       1       1       1       1       1       1       1       1       1       1         1 same warning

applies to

other

displacement

points. Only

25 are

listed

here.
```

RESULTS FOR GRIDS

Analysis: Boussinesq
Global Poisson's ratio: 0.20
Horizontal rigid boundary level: -80.00 [m OD]

The maximum displacement difference between
Boussinesq method (-92.810mm) and Mindlin method (-65.483mm)
occurs at point X=29.000m Y=22.000m Level 0.0mOD and is 27.328mm

Name	Location X	Location Y	Location Z[Level]	Z	Calc Level	Stresses Vert Stress	Stresses Sum Princ	Vert Strain
	[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[-]
Load 1	20.00000	8.00000	-8.50000	-96.543	-8.9310	-159.99	-373.08	-0.0045134
	20.000	8.0000	-8.5000	-96.543	-8.9310	-159.99	-373.08	-0.0045134
	20.000	8.0000	-9.3620	-92.652	-9.7994	-159.84	-351.26	-0.0044965
	20.000	8.0000	-10.237	-88.719	-10.680	-159.26	-329.65	-0.0044592
	20.000	8.0000	-11.124	-84.762	-11.574	-158.08	-308.55	-0.0043935
	20.000	8.0000	-12.024	-80.806	-12.481	-156.18	-288.23	-0.0042967
	20.000	8.0000	-12.938	-76.881	-13.401	-153.57	-268.86	-0.0041713
	20.000	8.0000	-13.865	-73.015	-14.335	-150.33	-250.54	-0.0040223
	20.000	8.0000	-14.805	-69.232	-15.282	-146.57	-233.32	-0.0038557
	20.000	8.0000	-15.760	-65.553	-16.244	-142.39	-217.21	-0.0036776
	20.000	8.0000	-16.728	-61.992	-17.219	-137.91	-202.17	-0.0034930
	20.000	8.0000	-17.710	-58.561	-18.208	-133.21	-188.17	-0.0033060
	20.000	8.0000	-18.707	-55.266	-19.212	-128.38	-175.14	-0.0031196
	20.000	8.0000	-19.718	-52.112	-20.231	-123.48	-163.04	-0.0029361
	20.000	8.0000	-20.744	-49.099	-21.264	-118.55	-151.80	-0.0027573
	20.000	8.0000	-21.785	-46.229	-22.313	-113.63	-141.38	-0.0025844

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	20.000	8.0000	-22.841	-43.499	-23.377	-108.76	-131.70	-0.0024181
	20.000	8.0000	-23.913	-40.908	-24.456	-103.96	-122.73	-0.0022591
	20.000	8.0000	-25.000	-38.452	-25.417	-99.815	-115.39	-0.0021311
	20.000	8.0000	-25.835	-36.672	-26.255	-96.317	-109.45	-0.0020311
	20.000	8.0000	-26.674	-34.967	-27.097	-92.906	-103.87	-0.0019348
	20.000	8.0000	-27.519	-33.333	-27.944	-89.587	-98.623	-0.0018422
	20.000	8.0000	-28.368	-31.769	-28.795	-86.361	-93.693	-0.0017535
	20.000	8.0000	-29.222	-30.271	-29.652	-83.232	-89.056	-0.0016685
	20.000	8.0000	-30.082	-28.837	-30.514	-80.202	-84.694	-0.0015873
	20.000	8.0000	-30.946	-27.466	-31.380	-77.269	-80.588	-0.0015097
	20.000	8.0000	-31.815	-26.154	-32.252	-74.435	-76.722	-0.0014358
	20.000	8.0000	-32.689	-24.899	-33.128	-71.700	-73.081	-0.0013653
	20.000	8.0000	-33.568	-23.698	-34.010	-69.062	-69.650	-0.0012982
	20.000	8.0000	-34.452	-22.550	-34.897	-66.519	-66.415	-0.0012344
	20.000	8.0000	-35.342	-21.453	-35.789	-64.071	-63.364	-0.0011737
	20.000	8.0000	-36.236	-20.403	-36.686	-61.716	-60.484	-0.0011161
	20.000	8.0000	-37.136	-19.399	-37.588	-59.450	-57.766	-0.0010614
	20.000	8.0000	-38.041	-18.438	-38.496	-57.272	-55.198	-0.0010095
	20.000	8.0000	-38.951	-17.520	-39.408	-55.180	-52.772	-960.24E-6
	20.000	8.0000	-39.866	-16.641	-40.326	-53.170	-50.477	-913.53E-6
	20.000	8.0000	-40.786	-15.800	-41.249	-51.240	-48.307	-869.24E-6
	20.000	8.0000	-41.712	-14.995	-42.178	-49.388	-46.253	-827.25E-6
	20.000	8.0000	-42.644	-14.224	-43.112	-47.610	-44.307	-787.46E-6
	20.000	8.0000	-43.580	-13.487	-44.051	-45.904	-42.464	-749.73E-6
	20.000	8.0000	-44.522	-12.781	-44.996	-44.268	-40.717	-713.99E-6
	20.000	8.0000	-45.470	-12.104	-45.946	-42.698	-39.060	-680.10E-6
	20.000	8.0000	-46.423	-11.456	-46.902	-41.191	-37.488	-647.99E-6
	20.000	8.0000	-47.381	-10.835	-47.863	-39.746	-35.995	-617.56E-6
	20.000	8.0000	-48.345	-10.240	-48.830	-38.360	-34.578	-588.70E-6
	20.000	8.0000	-49.314	-9.6691	-49.802	-37.031	-33.230	-561.35E-6
	20.000	8.0000	-50.290	-9.1217	-50.780	-35.755	-31.949	-535.42E-6
	20.000	8.0000	-51.270	-8.5966	-51.763	-34.531	-30.730	-510.83E-6
	20.000	8.0000	-52.257	-8.0927	-52.753	-33.357	-29.570	-487.51E-6
	20.000	8.0000	-53.249	-7.6091	-53.748	-32.230	-28.465	-465.39E-6
	20.000	8.0000	-54.247	-7.1447	-54.748	-31.148	-27.413	-444.40E-6
	20.000	8.0000	-55.250	-6.6987	-55.755	-30.110	-26.410	-424.48E-6
	20.000	8.0000	-56.259	-6.2703	-56.767	-29.113	-25.453	-405.57E-6
	20.000	8.0000	-57.275	-5.8586	-57.785	-28.156	-24.540	-387.61E-6
	20.000	8.0000	-58.296	-5.4628	-58.809	-27.237	-23.669	-370.56E-6
	20.000	8.0000	-59.323	-5.0823	-59.839	-26.354	-22.837	-354.37E-6
	20.000	8.0000	-60.355	-4.7162	-60.875	-25.506	-22.042	-338.98E-6
	20.000	8.0000	-61.394	-4.3641	-61.917	-24.691	-21.283	-324.35E-6
	20.000	8.0000	-62.439	-4.0252	-62.964	-23.907	-20.556	-310.45E-6
	20.000	8.0000	-63.490	-3.6990	-64.018	-23.154	-19.861	-297.23E-6
	20.000	8.0000	-64.547	-3.3849	-65.078	-22.430	-19.196	-284.65E-6
	20.000	8.0000	-65.610	-3.0823	-66.144	-21.733	-18.559	-272.68E-6
	20.000	8.0000	-66.679	-2.7907	-67.217	-21.063	-17.949	-261.29E-6
	20.000	8.0000	-67.754	-2.5098	-68.295	-20.418	-17.365	-250.45E-6
	20.000	8.0000	-68.836	-2.2389	-69.380	-19.797	-16.804	-240.12E-6
	20.000	8.0000	-69.923	-1.9777	-70.470	-19.200	-16.267	-230.28E-6
	20.000	8.0000	-71.017	-1.7258	-71.568	-18.624	-15.751	-220.91E-6
	20.000	8.0000	-72.118	-1.4827	-72.671	-18.070	-15.257	-211.97E-6
	20.000	8.0000	-73.224	-1.2481	-73.781	-17.536	-14.782	-203.45E-6
	20.000	8.0000	-74.338	-1.0217	-74.897	-17.022	-14.325	-195.33E-6
	20.000	8.0000	-75.457	-0.80302	-76.020	-16.526	-13.887	-187.58E-6
	20.000	8.0000	-76.583	-0.59182	-77.149	-16.048	-13.465	-180.18E-6
	20.000	8.0000	-77.715	-0.38777	-78.285	-15.587	-13.060	-173.12E-6
	20.000	8.0000	-78.854	-0.19059	-79.427	-15.142	-12.670	-166.38E-6
Load 2	11.00000	22.50000	-8.50000	-90.601	-8.9310	-159.99	-370.94	-0.0045296
	11.000	22.500	-8.5000	-90.601	-8.9310	-159.99	-370.94	-0.0045296
	11.000	22.500	-9.3620	-86.697	-9.7994	-159.69	-344.96	-0.0045366
	11.000	22.500	-10.237	-82.729	-10.680	-158.64	-319.59	-0.0045042
	11.000	22.500	-11.124	-78.732	-11.574	-156.55	-295.34	-0.0044215
	11.000	22.500	-12.024	-74.751	-12.481	-153.41	-272.59	-0.0042901
	11.000	22.500	-12.938	-70.831	-13.401	-149.34	-251.51	-0.0041196
	11.000	22.500	-13.865	-67.013	-14.335	-144.57	-232.16	-0.0039223
	11.000	22.500	-14.805	-63.324	-15.282	-139.36	-214.48	-0.0037100
	11.000	22.500	-15.760	-59.784	-16.244	-133.89	-198.36	-0.0034920
	11.000	22.500	-16.728	-56.403	-17.219	-128.32	-183.68	-0.0032751
	11.000	22.500	-17.710	-53.186	-18.208	-122.78	-170.31	-0.0030641
	11.000	22.500	-18.707	-50.132	-19.212	-117.34	-158.10	-0.0028616
	11.000	22.500	-19.718	-47.239	-20.231	-112.04	-146.95	-0.0026693
	11.000	22.500	-20.744	-44.500	-21.264	-106.92	-136.74	-0.0024878
	11.000	22.500	-21.785	-41.910	-22.313	-101.99	-127.36	-0.0023175
	11.000	22.500	-22.841	-39.463	-23.377	-97.261	-118.75	-0.0021580
	11.000	22.500	-23.913	-37.150	-24.456	-92.724	-110.82	-0.0020089
	11.000	22.500	-25.000	-34.966	-25.417	-88.899	-104.36	-0.0018911
	11.000	22.500	-25.835	-33.387	-26.255	-85.723	-99.158	-0.0018001
	11.000	22.500	-26.674	-31.876	-27.097	-82.667	-94.276	-0.0017136
	11.000	22.500	-27.519	-30.429	-27.944	-79.727	-89.693	-0.0016314
	11.000	22.500	-28.368	-29.043	-28.795	-76.898	-85.388	-0.0015532
	11.000	22.500	-29.222	-27.716	-29.652	-74.176	-81.339	-0.0014789
	11.000	22.500	-30.082	-26.446	-30.514	-71.556	-77.528	-0.0014083
	11.000	22.500	-30.946	-25.229	-31.380	-69.035	-73.938	-0.0013412
	11.000	22.500	-31.815	-24.063	-32.252	-66.609	-70.553	-0.0012774
	11.000	22.500	-32.689	-22.946	-33.128	-64.274	-67.360	-0.0012168
	11.000	22.500	-33.568	-21.877	-34.010	-62.027	-64.345	-0.0011592
	11.000	22.500	-34.452	-20.852	-34.897	-59.864	-61.497	-0.0011045
	11.000	22.500	-35.342	-19.869	-35.789	-57.782	-58.804	-0.0010524
	11.000	22.500	-36.236	-18.928	-36.686	-55.779	-56.257	-0.0010030
	11.000	22.500	-37.136	-18.026	-37.588	-53.851	-53.847	-956.04E-6
	11.000	22.500	-38.041	-17.161	-38.496	-51.996	-51.564	-911.42E-6
	11.000	22.500	-38.951	-16.331	-39.408	-50.211	-49.401	-869.01E-6
	11.000	22.500	-39.866	-15.536	-40.326	-48.494	-47.350	-828.72E-6
	11.000	22.500	-40.786	-14.773	-41.249	-46.841	-45.405	-790.43E-6
	11.000	22.500	-41.712	-14.041	-42.178	-45.251	-43.559	-754.06E-6
	11.000	22.500	-42.644	-13.339	-43.112	-43.721	-41.806	-719.49E-6
	11.000	22.500	-43.580	-12.665	-44.051	-42.250	-40.141	-686.64E-6
	11.000	22.500	-44.522	-12.018	-44.996	-40.833	-38.558	-655.42E-6
	11.000	22.500	-45.470	-11.397	-45.946	-39.471	-37.053	-625.75E-6
	11.000	22.500	-46.423	-10.801	-46.902	-38.160	-35.621	-597.56E-6
	11.000	22.500	-47.381	-10.228	-47.863	-36.899	-34.258	-570.75E-6
	11.000	22.500	-48.345	-9.6779	-48.830	-35.686	-32.960	-545.27E-6
	11.000	22.500	-49.314	-9.1493	-49.802	-34.518	-31.724	-521.04E-6
	11.000	22.500	-50.290	-8.6412	-50.780	-33.395	-30.545	-498.01E-6
	11.000	22.500	-51.270	-8.1528	-51.763	-32.313	-29.422	-476.10E-6
	11.000	22.500	-52.257	-7.6832	-52.753	-31.273	-28.350	-455.26E-6
	11.000	22.500	-53.249	-7.2315	-53.748	-30.271	-27.326	-435.44E-6
	11.000	22.500	-54.247	-6.7970	-54.748	-29.307	-26.350	-416.58E-6
	11.000	22.500	-55.250	-6.3790	-55.755	-28.379	-25.417	-398.63E-6
	11.000	22.500	-56.259	-5.9766	-56.767	-27.486	-24.525	-381.55E-6
	11.000	22.500	-57.275	-5.5893	-57.785	-26.626	-23.673	-365.29E-6
	11.000	22.500	-58.296	-5.2163	-58.809	-25.797	-22.858	-349.81E-6
	11.000	22.500	-59.323	-4.8571	-59.839	-24.999	-22.078	-335.06E-6
	11.000	22.500	-60.355	-4.5110	-60.875	-24.230	-21.331	-321.02E-6
	11.000	22.500	-61.394	-4.1775	-61.917	-23.490	-20.616	-307.64E-6
	11.000	22.500	-62.439	-3.8561	-62.964	-22.776	-19.932	-294.89E-6
	11.000	22.500	-63.490	-3.5462	-64.018	-22.089	-19.276	-282.73E-6
	11.000	22.500	-64.547	-3.2474	-65.078	-21.426	-18.647	-271.15E-6
	11.000	22.500	-65.610	-2.9592	-66.144	-20.787	-18.044	-260.10E-6
	11.000	22.500	-66.679	-2.6811	-67.217	-20.171	-17.465	-249.56E-6
	11.000	22.500	-67.754	-2.4128	-68.295	-19.577	-16.910	-239.51E-6
	11.000	22.500	-68.836	-2.1537	-69.380	-19.004	-16.377	-229.91E-6
	11.000	22.500	-69.923	-1.9036	-70.470	-18.451	-15.865	-220.76E-6
	11.000	22.500	-71.017	-1.6621	-71.568	-17.917	-15.373	-212.01E-6
	11.000	22.500	-72.118	-1.4288	-72.671	-17.403	-14.901	-203.67E-6
	11.000	22.500	-73.224	-1.2035	-73.781	-16.906	-14.446	-195.69E-6
	11.000	22.500	-74.338	-0.98563	-74.897	-16.426	-14.009	-188.07E-6
	11.000	22.500	-75.457	-0.77508	-76.020	-15.963	-13.589	-180.80E-6
	11.000	22.500	-76.583	-0.57152	-77.149	-15.515	-13.185	-173.84E-6
	11.000	22.500	-77.715	-0.37465	-78.285	-15.083	-12.795	-167.18E-6
	11.000	22.500	-78.854	-0.18423	-79.427	-14.666	-12.420	-160.82E-6
Load 3	30.00000	24.00000	-8.50000	-88.724	-8.9310	-159.99	-370.67	-0.0045317
	30.000	24.000	-8.5000	-88.724	-8.9310	-159.99	-370.67	-0.0045317
	30.000	24.000	-9.3620	-84.817	-9.7994	-159.72	-344.13	-0.0045440
	30.000	24.000	-10.237	-80.843	-10.680	-158.73	-318.10	-0.0045189
	30.000	24.000	-11.124	-76.833	-11.574	-156.73	-293.11	-0.0044439
	30.000	24.000	-12.024	-72.831	-12.481	-153.59	-269.57	-0.0043173
	30.000	24.000	-12.938	-68.887	-13.401	-149.39	-247.72	-0.0041459
	30.000	24.000	-13.865	-65.044	-14.335	-144.34	-227.67	-0.0039415
	30.000	24.000	-14.805	-61.338	-15.282	-138.70	-209.42	-0.0037168

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	30.000	24.000	-15.760	-57.791	-16.244	-132.73	-192.89	-0.0034834
	30.000	24.000	-16.728	-54.419	-17.219	-126.63	-177.95	-0.0032503
	30.000	24.000	-17.710	-51.226	-18.208	-120.57	-164.46	-0.0030237
	30.000	24.000	-18.707	-48.212	-19.212	-114.65	-152.26	-0.0028077
	30.000	24.000	-19.718	-45.373	-20.231	-108.96	-141.21	-0.0026045
	30.000	24.000	-20.744	-42.701	-21.264	-103.53	-131.17	-0.0024149
	30.000	24.000	-21.785	-40.187	-22.313	-98.372	-122.04	-0.0022390
	30.000	24.000	-22.841	-37.822	-23.377	-93.490	-113.70	-0.0020764
	30.000	24.000	-23.913	-35.597	-24.456	-88.876	-106.06	-0.0019263
	30.000	24.000	-25.000	-33.503	-25.417	-85.034	-99.880	-0.0018086
	30.000	24.000	-25.835	-31.993	-26.255	-81.877	-94.910	-0.0017185
	30.000	24.000	-26.674	-30.550	-27.097	-78.865	-90.262	-0.0016334
	30.000	24.000	-27.519	-29.171	-27.944	-75.990	-85.909	-0.0015532
	30.000	24.000	-28.368	-27.852	-28.795	-73.244	-81.826	-0.0014774
	30.000	24.000	-29.222	-26.589	-29.652	-70.619	-77.992	-0.0014058
	30.000	24.000	-30.082	-25.382	-30.514	-68.107	-74.387	-0.0013381
	30.000	24.000	-30.946	-24.225	-31.380	-65.702	-70.994	-0.0012740
	30.000	24.000	-31.815	-23.118	-32.252	-63.397	-67.796	-0.0012133
	30.000	24.000	-32.689	-22.058	-33.128	-61.187	-64.780	-0.0011559
	30.000	24.000	-33.568	-21.041	-34.010	-59.067	-61.933	-0.0011014
	30.000	24.000	-34.452	-20.068	-34.897	-57.032	-59.243	-0.0010498
	30.000	24.000	-35.342	-19.134	-35.789	-55.077	-56.699	-0.0010008
	30.000	24.000	-36.236	-18.239	-36.686	-53.200	-54.291	-954.34E-6
	30.000	24.000	-37.136	-17.380	-37.588	-51.395	-52.011	-910.24E-6
	30.000	24.000	-38.041	-16.557	-38.496	-49.661	-49.850	-868.36E-6
	30.000	24.000	-38.951	-15.766	-39.408	-47.993	-47.801	-828.60E-6
	30.000	24.000	-39.866	-15.008	-40.326	-46.388	-45.857	-790.82E-6
	30.000	24.000	-40.786	-14.280	-41.249	-44.845	-44.012	-754.93E-6
	30.000	24.000	-41.712	-13.581	-42.178	-43.360	-42.258	-720.81E-6
	30.000	24.000	-42.644	-12.910	-43.112	-41.930	-40.592	-688.39E-6
	30.000	24.000	-43.580	-12.265	-44.051	-40.555	-39.007	-657.56E-6
	30.000	24.000	-44.522	-11.646	-44.996	-39.230	-37.499	-628.25E-6
	30.000	24.000	-45.470	-11.050	-45.946	-37.955	-36.064	-600.37E-6
	30.000	24.000	-46.423	-10.478	-46.902	-36.728	-34.697	-573.85E-6
	30.000	24.000	-47.381	-9.9282	-47.863	-35.546	-33.395	-548.62E-6
	30.000	24.000	-48.345	-9.3994	-48.830	-34.407	-32.154	-524.61E-6
	30.000	24.000	-49.314	-8.8908	-49.802	-33.311	-30.970	-501.76E-6
	30.000	24.000	-50.290	-8.4015	-50.780	-32.255	-29.840	-480.02E-6
	30.000	24.000	-51.270	-7.9307	-51.763	-31.237	-28.762	-459.32E-6
	30.000	24.000	-52.257	-7.4777	-52.753	-30.257	-27.732	-439.60E-6
	30.000	24.000	-53.249	-7.0416	-53.748	-29.312	-26.748	-420.83E-6
	30.000	24.000	-54.247	-6.6217	-54.748	-28.402	-25.808	-402.95E-6
	30.000	24.000	-55.250	-6.2173	-55.755	-27.525	-24.909	-385.92E-6
	30.000	24.000	-56.259	-5.8277	-56.767	-26.679	-24.050	-369.68E-6
	30.000	24.000	-57.275	-5.4524	-57.785	-25.864	-23.227	-354.22E-6
	30.000	24.000	-58.296	-5.0908	-58.809	-25.078	-22.440	-339.47E-6
	30.000	24.000	-59.323	-4.7422	-59.839	-24.320	-21.685	-325.41E-6
	30.000	24.000	-60.355	-4.4061	-60.875	-23.589	-20.963	-312.01E-6
	30.000	24.000	-61.394	-4.0819	-61.917	-22.884	-20.271	-299.23E-6
	30.000	24.000	-62.439	-3.7693	-62.964	-22.204	-19.607	-287.03E-6
	30.000	24.000	-63.490	-3.4677	-64.018	-21.548	-18.971	-275.39E-6
	30.000	24.000	-64.547	-3.1766	-65.078	-20.915	-18.360	-264.29E-6
	30.000	24.000	-65.610	-2.8957	-66.144	-20.304	-17.774	-253.69E-6
	30.000	24.000	-66.679	-2.6245	-67.217	-19.714	-17.211	-243.57E-6
	30.000	24.000	-67.754	-2.3626	-68.295	-19.145	-16.671	-233.90E-6
	30.000	24.000	-68.836	-2.1096	-69.380	-18.595	-16.152	-224.67E-6
	30.000	24.000	-69.923	-1.8652	-70.470	-18.064	-15.653	-215.85E-6
	30.000	24.000	-71.017	-1.6291	-71.568	-17.552	-15.173	-207.43E-6
	30.000	24.000	-72.118	-1.4008	-72.671	-17.056	-14.712	-199.37E-6
	30.000	24.000	-73.224	-1.1802	-73.781	-16.578	-14.269	-191.67E-6
	30.000	24.000	-74.338	-0.96683	-74.897	-16.116	-13.842	-184.31E-6
	30.000	24.000	-75.457	-0.76050	-76.020	-15.669	-13.431	-177.27E-6
	30.000	24.000	-76.583	-0.56091	-77.149	-15.237	-13.035	-170.53E-6
	30.000	24.000	-77.715	-0.36779	-78.285	-14.819	-12.654	-164.08E-6
	30.000	24.000	-78.854	-0.18090	-79.427	-14.416	-12.287	-157.92E-6
Grid 1	-20.00000	-20.00000	0.00000	-2.4419	-0.50000	0.0	0.0	0.0
	-19.00000	-20.00000	0.00000	-2.5659	-0.50000	0.0	0.0	0.0
	-18.00000	-20.00000	0.00000	-2.6948	-0.50000	0.0	0.0	0.0
	-17.00000	-20.00000	0.00000	-2.8287	-0.50000	0.0	0.0	0.0
	-16.00000	-20.00000	0.00000	-2.9676	-0.50000	0.0	0.0	0.0
	-15.00000	-20.00000	0.00000	-3.1114	-0.50000	0.0	0.0	0.0
	-14.00000	-20.00000	0.00000	-3.2602	-0.50000	0.0	0.0	0.0
	-13.00000	-20.00000	0.00000	-3.4137	-0.50000	0.0	0.0	0.0
	-12.00000	-20.00000	0.00000	-3.5721	-0.50000	0.0	0.0	0.0
	-11.00000	-20.00000	0.00000	-3.7349	-0.50000	0.0	0.0	0.0
	-10.00000	-20.00000	0.00000	-3.9022	-0.50000	0.0	0.0	0.0
	-9.00000	-20.00000	0.00000	-4.0735	-0.50000	0.0	0.0	0.0
	-8.00000	-20.00000	0.00000	-4.2485	-0.50000	0.0	0.0	0.0
	-7.00000	-20.00000	0.00000	-4.4269	-0.50000	0.0	0.0	0.0
	-6.00000	-20.00000	0.00000	-4.6082	-0.50000	0.0	0.0	0.0
	-5.00000	-20.00000	0.00000	-4.7919	-0.50000	0.0	0.0	0.0
	-4.00000	-20.00000	0.00000	-4.9774	-0.50000	0.0	0.0	0.0
	-3.00000	-20.00000	0.00000	-5.1640	-0.50000	0.0	0.0	0.0
	-2.00000	-20.00000	0.00000	-5.3510	-0.50000	0.0	0.0	0.0
	-1.00000	-20.00000	0.00000	-5.5377	-0.50000	0.0	0.0	0.0
	0.00000	-20.00000	0.00000	-5.7232	-0.50000	0.0	0.0	0.0
	1.00000	-20.00000	0.00000	-5.9066	-0.50000	0.0	0.0	0.0
	2.00000	-20.00000	0.00000	-6.0872	-0.50000	0.0	0.0	0.0
	3.00000	-20.00000	0.00000	-6.2639	-0.50000	0.0	0.0	0.0
	4.00000	-20.00000	0.00000	-6.4359	-0.50000	0.0	0.0	0.0
	5.00000	-20.00000	0.00000	-6.6023	-0.50000	0.0	0.0	0.0
	6.00000	-20.00000	0.00000	-6.7621	-0.50000	0.0	0.0	0.0
	7.00000	-20.00000	0.00000	-6.9146	-0.50000	0.0	0.0	0.0
	8.00000	-20.00000	0.00000	-7.0590	-0.50000	0.0	0.0	0.0
	9.00000	-20.00000	0.00000	-7.1944	-0.50000	0.0	0.0	0.0
	10.00000	-20.00000	0.00000	-7.3203	-0.50000	0.0	0.0	0.0
	11.00000	-20.00000	0.00000	-7.4359	-0.50000	0.0	0.0	0.0
	12.00000	-20.00000	0.00000	-7.5407	-0.50000	0.0	0.0	0.0
	13.00000	-20.00000	0.00000	-7.6343	-0.50000	0.0	0.0	0.0
	14.00000	-20.00000	0.00000	-7.7160	-0.50000	0.0	0.0	0.0
	15.00000	-20.00000	0.00000	-7.7857	-0.50000	0.0	0.0	0.0
	16.00000	-20.00000	0.00000	-7.8429	-0.50000	0.0	0.0	0.0
	17.00000	-20.00000	0.00000	-7.8875	-0.50000	0.0	0.0	0.0
	18.00000	-20.00000	0.00000	-7.9192	-0.50000	0.0	0.0	0.0
	19.00000	-20.00000	0.00000	-7.9378	-0.50000	0.0	0.0	0.0
	20.00000	-20.00000	0.00000	-7.9434	-0.50000	0.0	0.0	0.0
	21.00000	-20.00000	0.00000	-7.9359	-0.50000	0.0	0.0	0.0
	22.00000	-20.00000	0.00000	-7.9153	-0.50000	0.0	0.0	0.0
	23.00000	-20.00000	0.00000	-7.8816	-0.50000	0.0	0.0	0.0
	24.00000	-20.00000	0.00000	-7.8352	-0.50000	0.0	0.0	0.0
	25.00000	-20.00000	0.00000	-7.7761	-0.50000	0.0	0.0	0.0
	26.00000	-20.00000	0.00000	-7.7045	-0.50000	0.0	0.0	0.0
	27.00000	-20.00000	0.00000	-7.6210	-0.50000	0.0	0.0	0.0
	28.00000	-20.00000	0.00000	-7.5257	-0.50000	0.0	0.0	0.0
	29.00000	-20.00000	0.00000	-7.4191	-0.50000	0.0	0.0	0.0
	30.00000	-20.00000	0.00000	-7.3019	-0.50000	0.0	0.0	0.0
	31.00000	-20.00000	0.00000	-7.1744	-0.50000	0.0	0.0	0.0
	32.00000	-20.00000	0.00000	-7.0375	-0.50000	0.0	0.0	0.0
	33.00000	-20.00000	0.00000	-6.8917	-0.50000	0.0	0.0	0.0
	34.00000	-20.00000	0.00000	-6.7379	-0.50000	0.0	0.0	0.0
	35.00000	-20.00000	0.00000	-6.5768	-0.50000	0.0	0.0	0.0
	36.00000	-20.00000	0.00000	-6.4093	-0.50000	0.0	0.0	0.0
	37.00000	-20.00000	0.00000	-6.2363	-0.50000	0.0	0.0	0.0
	38.00000	-20.00000	0.00000	-6.0586	-0.50000	0.0	0.0	0.0
	39.00000	-20.00000	0.00000	-5.8773	-0.50000	0.0	0.0	0.0
	40.00000	-20.00000	0.00000	-5.6931	-0.50000	0.0	0.0	0.0
	41.00000	-20.00000	0.00000	-5.5070	-0.50000	0.0	0.0	0.0
	42.00000	-20.00000	0.00000	-5.3198	-0.50000	0.0	0.0	0.0
	43.00000	-20.00000	0.00000	-5.1324	-0.50000	0.0	0.0	0.0
	44.00000	-20.00000	0.00000	-4.9455	-0.50000	0.0	0.0	0.0
	45.00000	-20.00000	0.00000	-4.7599	-0.50000	0.0	0.0	0.0
	46.00000	-20.00000	0.00000	-4.5761	-0.50000	0.0	0.0	0.0
	47.00000	-20.00000	0.00000	-4.3948	-0.50000	0.0	0.0	0.0
	48.00000	-20.00000	0.00000	-4.2165	-0.50000	0.0	0.0	0.0
	49.00000	-20.00000	0.00000	-4.0417	-0.50000	0.0	0.0	0.0
	50.00000	-20.00000	0.00000	-3.8707	-0.50000	0.0	0.0	0.0
	51.00000	-20.00000	0.00000	-3.7038	-0.50000	0.0	0.0	0.0
	52.00000	-20.00000	0.00000	-3.5413	-0.50000	0.0	0.0	0.0
	53.00000	-20.00000	0.00000	-3.3835	-0.50000	0.0	0.0	0.0
	54.00000	-20.00000	0.00000	-3.2305	-0.50000	0.0	0.0	0.0
	55.00000	-20.00000	0.00000	-3.0823	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	56.00000	-20.00000	0.00000	-2.9391	-0.50000	0.0	0.0	0.0
	57.00000	-20.00000	0.00000	-2.8009	-0.50000	0.0	0.0	0.0
	58.00000	-20.00000	0.00000	-2.6678	-0.50000	0.0	0.0	0.0
	59.00000	-20.00000	0.00000	-2.5396	-0.50000	0.0	0.0	0.0
	60.00000	-20.00000	0.00000	-2.4163	-0.50000	0.0	0.0	0.0
	-20.00000	-19.00000	0.00000	-2.5572	-0.50000	0.0	0.0	0.0
	-19.00000	-19.00000	0.00000	-2.6892	-0.50000	0.0	0.0	0.0
	-18.00000	-19.00000	0.00000	-2.8268	-0.50000	0.0	0.0	0.0
	-17.00000	-19.00000	0.00000	-2.9698	-0.50000	0.0	0.0	0.0
	-16.00000	-19.00000	0.00000	-3.1184	-0.50000	0.0	0.0	0.0
	-15.00000	-19.00000	0.00000	-3.2725	-0.50000	0.0	0.0	0.0
	-14.00000	-19.00000	0.00000	-3.4322	-0.50000	0.0	0.0	0.0
	-13.00000	-19.00000	0.00000	-3.5974	-0.50000	0.0	0.0	0.0
	-12.00000	-19.00000	0.00000	-3.7680	-0.50000	0.0	0.0	0.0
	-11.00000	-19.00000	0.00000	-3.9438	-0.50000	0.0	0.0	0.0
	-10.00000	-19.00000	0.00000	-4.1246	-0.50000	0.0	0.0	0.0
	-9.00000	-19.00000	0.00000	-4.3102	-0.50000	0.0	0.0	0.0
	-8.00000	-19.00000	0.00000	-4.5002	-0.50000	0.0	0.0	0.0
	-7.00000	-19.00000	0.00000	-4.6941	-0.50000	0.0	0.0	0.0
	-6.00000	-19.00000	0.00000	-4.8916	-0.50000	0.0	0.0	0.0
	-5.00000	-19.00000	0.00000	-5.0921	-0.50000	0.0	0.0	0.0
	-4.00000	-19.00000	0.00000	-5.2948	-0.50000	0.0	0.0	0.0
	-3.00000	-19.00000	0.00000	-5.4991	-0.50000	0.0	0.0	0.0
	-2.00000	-19.00000	0.00000	-5.7041	-0.50000	0.0	0.0	0.0
	-1.00000	-19.00000	0.00000	-5.9091	-0.50000	0.0	0.0	0.0
	0.00000	-19.00000	0.00000	-6.1130	-0.50000	0.0	0.0	0.0
	1.00000	-19.00000	0.00000	-6.3149	-0.50000	0.0	0.0	0.0
	2.00000	-19.00000	0.00000	-6.5138	-0.50000	0.0	0.0	0.0
	3.00000	-19.00000	0.00000	-6.7087	-0.50000	0.0	0.0	0.0
	4.00000	-19.00000	0.00000	-6.8984	-0.50000	0.0	0.0	0.0
	5.00000	-19.00000	0.00000	-7.0820	-0.50000	0.0	0.0	0.0
	6.00000	-19.00000	0.00000	-7.2585	-0.50000	0.0	0.0	0.0
	7.00000	-19.00000	0.00000	-7.4269	-0.50000	0.0	0.0	0.0
	8.00000	-19.00000	0.00000	-7.5863	-0.50000	0.0	0.0	0.0
	9.00000	-19.00000	0.00000	-7.7358	-0.50000	0.0	0.0	0.0
	10.00000	-19.00000	0.00000	-7.8748	-0.50000	0.0	0.0	0.0
	11.00000	-19.00000	0.00000	-8.0024	-0.50000	0.0	0.0	0.0
	12.00000	-19.00000	0.00000	-8.1181	-0.50000	0.0	0.0	0.0
	13.00000	-19.00000	0.00000	-8.2213	-0.50000	0.0	0.0	0.0
	14.00000	-19.00000	0.00000	-8.3115	-0.50000	0.0	0.0	0.0
	15.00000	-19.00000	0.00000	-8.3884	-0.50000	0.0	0.0	0.0
	16.00000	-19.00000	0.00000	-8.4515	-0.50000	0.0	0.0	0.0
	17.00000	-19.00000	0.00000	-8.5006	-0.50000	0.0	0.0	0.0
	18.00000	-19.00000	0.00000	-8.5355	-0.50000	0.0	0.0	0.0
	19.00000	-19.00000	0.00000	-8.5561	-0.50000	0.0	0.0	0.0
	20.00000	-19.00000	0.00000	-8.5622	-0.50000	0.0	0.0	0.0
	21.00000	-19.00000	0.00000	-8.5539	-0.50000	0.0	0.0	0.0
	22.00000	-19.00000	0.00000	-8.5312	-0.50000	0.0	0.0	0.0
	23.00000	-19.00000	0.00000	-8.4942	-0.50000	0.0	0.0	0.0
	24.00000	-19.00000	0.00000	-8.4430	-0.50000	0.0	0.0	0.0
	25.00000	-19.00000	0.00000	-8.3778	-0.50000	0.0	0.0	0.0
	26.00000	-19.00000	0.00000	-8.2990	-0.50000	0.0	0.0	0.0
	27.00000	-19.00000	0.00000	-8.2068	-0.50000	0.0	0.0	0.0
	28.00000	-19.00000	0.00000	-8.1017	-0.50000	0.0	0.0	0.0
	29.00000	-19.00000	0.00000	-7.9841	-0.50000	0.0	0.0	0.0
	30.00000	-19.00000	0.00000	-7.8547	-0.50000	0.0	0.0	0.0
	31.00000	-19.00000	0.00000	-7.7140	-0.50000	0.0	0.0	0.0
	32.00000	-19.00000	0.00000	-7.5628	-0.50000	0.0	0.0	0.0
	33.00000	-19.00000	0.00000	-7.4019	-0.50000	0.0	0.0	0.0
	34.00000	-19.00000	0.00000	-7.2321	-0.50000	0.0	0.0	0.0
	35.00000	-19.00000	0.00000	-7.0542	-0.50000	0.0	0.0	0.0
	36.00000	-19.00000	0.00000	-6.8694	-0.50000	0.0	0.0	0.0
	37.00000	-19.00000	0.00000	-6.6785	-0.50000	0.0	0.0	0.0
	38.00000	-19.00000	0.00000	-6.4827	-0.50000	0.0	0.0	0.0
	39.00000	-19.00000	0.00000	-6.2829	-0.50000	0.0	0.0	0.0
	40.00000	-19.00000	0.00000	-6.0803	-0.50000	0.0	0.0	0.0
	41.00000	-19.00000	0.00000	-5.8757	-0.50000	0.0	0.0	0.0
	42.00000	-19.00000	0.00000	-5.6702	-0.50000	0.0	0.0	0.0
	43.00000	-19.00000	0.00000	-5.4647	-0.50000	0.0	0.0	0.0
	44.00000	-19.00000	0.00000	-5.2602	-0.50000	0.0	0.0	0.0
	45.00000	-19.00000	0.00000	-5.0573	-0.50000	0.0	0.0	0.0
	46.00000	-19.00000	0.00000	-4.8568	-0.50000	0.0	0.0	0.0
	47.00000	-19.00000	0.00000	-4.6593	-0.50000	0.0	0.0	0.0
	48.00000	-19.00000	0.00000	-4.4655	-0.50000	0.0	0.0	0.0
	49.00000	-19.00000	0.00000	-4.2758	-0.50000	0.0	0.0	0.0
	50.00000	-19.00000	0.00000	-4.0905	-0.50000	0.0	0.0	0.0
	51.00000	-19.00000	0.00000	-3.9101	-0.50000	0.0	0.0	0.0
	52.00000	-19.00000	0.00000	-3.7348	-0.50000	0.0	0.0	0.0
	53.00000	-19.00000	0.00000	-3.5648	-0.50000	0.0	0.0	0.0
	54.00000	-19.00000	0.00000	-3.4002	-0.50000	0.0	0.0	0.0
	55.00000	-19.00000	0.00000	-3.2412	-0.50000	0.0	0.0	0.0
	56.00000	-19.00000	0.00000	-3.0878	-0.50000	0.0	0.0	0.0
	57.00000	-19.00000	0.00000	-2.9400	-0.50000	0.0	0.0	0.0
	58.00000	-19.00000	0.00000	-2.7978	-0.50000	0.0	0.0	0.0
	59.00000	-19.00000	0.00000	-2.6611	-0.50000	0.0	0.0	0.0
	60.00000	-19.00000	0.00000	-2.5298	-0.50000	0.0	0.0	0.0
	-20.00000	-18.00000	0.00000	-2.6763	-0.50000	0.0	0.0	0.0
	-19.00000	-18.00000	0.00000	-2.8169	-0.50000	0.0	0.0	0.0
	-18.00000	-18.00000	0.00000	-2.9635	-0.50000	0.0	0.0	0.0
	-17.00000	-18.00000	0.00000	-3.1162	-0.50000	0.0	0.0	0.0
	-16.00000	-18.00000	0.00000	-3.2752	-0.50000	0.0	0.0	0.0
	-15.00000	-18.00000	0.00000	-3.4404	-0.50000	0.0	0.0	0.0
	-14.00000	-18.00000	0.00000	-3.6118	-0.50000	0.0	0.0	0.0
	-13.00000	-18.00000	0.00000	-3.7894	-0.50000	0.0	0.0	0.0
	-12.00000	-18.00000	0.00000	-3.9732	-0.50000	0.0	0.0	0.0
	-11.00000	-18.00000	0.00000	-4.1630	-0.50000	0.0	0.0	0.0
	-10.00000	-18.00000	0.00000	-4.3586	-0.50000	0.0	0.0	0.0
	-9.00000	-18.00000	0.00000	-4.5598	-0.50000	0.0	0.0	0.0
	-8.00000	-18.00000	0.00000	-4.7661	-0.50000	0.0	0.0	0.0
	-7.00000	-18.00000	0.00000	-4.9772	-0.50000	0.0	0.0	0.0
	-6.00000	-18.00000	0.00000	-5.1925	-0.50000	0.0	0.0	0.0
	-5.00000	-18.00000	0.00000	-5.4114	-0.50000	0.0	0.0	0.0
	-4.00000	-18.00000	0.00000	-5.6332	-0.50000	0.0	0.0	0.0
	-3.00000	-18.00000	0.00000	-5.8572	-0.50000	0.0	0.0	0.0
	-2.00000	-18.00000	0.00000	-6.0823	-0.50000	0.0	0.0	0.0
	-1.00000	-18.00000	0.00000	-6.3077	-0.50000	0.0	0.0	0.0
	0.00000	-18.00000	0.00000	-6.5323	-0.50000	0.0	0.0	0.0
	1.00000	-18.00000	0.00000	-6.7548	-0.50000	0.0	0.0	0.0
	2.00000	-18.00000	0.00000	-6.9743	-0.50000	0.0	0.0	0.0
	3.00000	-18.00000	0.00000	-7.1895	-0.50000	0.0	0.0	0.0
	4.00000	-18.00000	0.00000	-7.3991	-0.50000	0.0	0.0	0.0
	5.00000	-18.00000	0.00000	-7.6021	-0.50000	0.0	0.0	0.0
	6.00000	-18.00000	0.00000	-7.7973	-0.50000	0.0	0.0	0.0
	7.00000	-18.00000	0.00000	-7.9835	-0.50000	0.0	0.0	0.0
	8.00000	-18.00000	0.00000	-8.1598	-0.50000	0.0	0.0	0.0
	9.00000	-18.00000	0.00000	-8.3252	-0.50000	0.0	0.0	0.0
	10.00000	-18.00000	0.00000	-8.4788	-0.50000	0.0	0.0	0.0
	11.00000	-18.00000	0.00000	-8.6199	-0.50000	0.0	0.0	0.0
	12.00000	-18.00000	0.00000	-8.7477	-0.50000	0.0	0.0	0.0
	13.00000	-18.00000	0.00000	-8.8616	-0.50000	0.0	0.0	0.0
	14.00000	-18.00000	0.00000	-8.9612	-0.50000	0.0	0.0	0.0
	15.00000	-18.00000	0.00000	-9.0460	-0.50000	0.0	0.0	0.0
	16.00000	-18.00000	0.00000	-9.1157	-0.50000	0.0	0.0	0.0
	17.00000	-18.00000	0.00000	-9.1698	-0.50000	0.0	0.0	0.0
	18.00000	-18.00000	0.00000	-9.2084	-0.50000	0.0	0.0	0.0
	19.00000	-18.00000	0.00000	-9.2311	-0.50000	0.0	0.0	0.0
	20.00000	-18.00000	0.00000	-9.2379	-0.50000	0.0	0.0	0.0
	21.00000	-18.00000	0.00000	-9.2287	-0.50000	0.0	0.0	0.0
	22.00000	-18.00000	0.00000	-9.2037	-0.50000	0.0	0.0	0.0
	23.00000	-18.00000	0.00000	-9.1629	-0.50000	0.0	0.0	0.0
	24.00000	-18.00000	0.00000	-9.1064	-0.50000	0.0	0.0	0.0
	25.00000	-18.00000	0.00000	-9.0345	-0.50000	0.0	0.0	0.0
	26.00000	-18.00000	0.00000	-8.9475	-0.50000	0.0	0.0	0.0
	27.00000	-18.00000	0.00000	-8.8458	-0.50000	0.0	0.0	0.0
	28.00000	-18.00000	0.00000	-8.7297	-0.50000	0.0	0.0	0.0
	29.00000	-18.00000	0.00000	-8.5999	-0.50000	0.0	0.0	0.0
	30.00000	-18.00000	0.00000	-8.4569	-0.50000	0.0	0.0	0.0
	31.00000	-18.00000	0.00000	-8.3014	-0.50000	0.0	0.0	0.0
	32.00000	-18.00000	0.00000	-8.1342	-0.50000	0.0	0.0	0.0
	33.00000	-18.00000	0.00000	-7.9562	-0.50000	0.0	0.0	0.0
	34.00000	-18.00000	0.00000	-7.7684	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	35.00000	-18.00000	0.00000	-7.5718	-0.50000	0.0	0.0	0.0
	36.00000	-18.00000	0.00000	-7.3675	-0.50000	0.0	0.0	0.0
	37.00000	-18.00000	0.00000	-7.1566	-0.50000	0.0	0.0	0.0
	38.00000	-18.00000	0.00000	-6.9404	-0.50000	0.0	0.0	0.0
	39.00000	-18.00000	0.00000	-6.7199	-0.50000	0.0	0.0	0.0
	40.00000	-18.00000	0.00000	-6.4965	-0.50000	0.0	0.0	0.0
	41.00000	-18.00000	0.00000	-6.2713	-0.50000	0.0	0.0	0.0
	42.00000	-18.00000	0.00000	-6.0454	-0.50000	0.0	0.0	0.0
	43.00000	-18.00000	0.00000	-5.8198	-0.50000	0.0	0.0	0.0
	44.00000	-18.00000	0.00000	-5.5956	-0.50000	0.0	0.0	0.0
	45.00000	-18.00000	0.00000	-5.3736	-0.50000	0.0	0.0	0.0
	46.00000	-18.00000	0.00000	-5.1546	-0.50000	0.0	0.0	0.0
	47.00000	-18.00000	0.00000	-4.9394	-0.50000	0.0	0.0	0.0
	48.00000	-18.00000	0.00000	-4.7285	-0.50000	0.0	0.0	0.0
	49.00000	-18.00000	0.00000	-4.5225	-0.50000	0.0	0.0	0.0
	50.00000	-18.00000	0.00000	-4.3218	-0.50000	0.0	0.0	0.0
	51.00000	-18.00000	0.00000	-4.1267	-0.50000	0.0	0.0	0.0
	52.00000	-18.00000	0.00000	-3.9374	-0.50000	0.0	0.0	0.0
	53.00000	-18.00000	0.00000	-3.7543	-0.50000	0.0	0.0	0.0
	54.00000	-18.00000	0.00000	-3.5773	-0.50000	0.0	0.0	0.0
	55.00000	-18.00000	0.00000	-3.4067	-0.50000	0.0	0.0	0.0
	56.00000	-18.00000	0.00000	-3.2423	-0.50000	0.0	0.0	0.0
	57.00000	-18.00000	0.00000	-3.0842	-0.50000	0.0	0.0	0.0
	58.00000	-18.00000	0.00000	-2.9324	-0.50000	0.0	0.0	0.0
	59.00000	-18.00000	0.00000	-2.7867	-0.50000	0.0	0.0	0.0
	60.00000	-18.00000	0.00000	-2.6471	-0.50000	0.0	0.0	0.0
	-20.00000	-17.00000	0.00000	-2.7992	-0.50000	0.0	0.0	0.0
	-19.00000	-17.00000	0.00000	-2.9487	-0.50000	0.0	0.0	0.0
	-18.00000	-17.00000	0.00000	-3.1050	-0.50000	0.0	0.0	0.0
	-17.00000	-17.00000	0.00000	-3.2680	-0.50000	0.0	0.0	0.0
	-16.00000	-17.00000	0.00000	-3.4380	-0.50000	0.0	0.0	0.0
	-15.00000	-17.00000	0.00000	-3.6150	-0.50000	0.0	0.0	0.0
	-14.00000	-17.00000	0.00000	-3.7990	-0.50000	0.0	0.0	0.0
	-13.00000	-17.00000	0.00000	-3.9901	-0.50000	0.0	0.0	0.0
	-12.00000	-17.00000	0.00000	-4.1881	-0.50000	0.0	0.0	0.0
	-11.00000	-17.00000	0.00000	-4.3930	-0.50000	0.0	0.0	0.0
	-10.00000	-17.00000	0.00000	-4.6047	-0.50000	0.0	0.0	0.0
	-9.00000	-17.00000	0.00000	-4.8228	-0.50000	0.0	0.0	0.0
	-8.00000	-17.00000	0.00000	-5.0470	-0.50000	0.0	0.0	0.0
	-7.00000	-17.00000	0.00000	-5.2768	-0.50000	0.0	0.0	0.0
	-6.00000	-17.00000	0.00000	-5.5118	-0.50000	0.0	0.0	0.0
	-5.00000	-17.00000	0.00000	-5.7512	-0.50000	0.0	0.0	0.0
	-4.00000	-17.00000	0.00000	-5.9942	-0.50000	0.0	0.0	0.0
	-3.00000	-17.00000	0.00000	-6.2401	-0.50000	0.0	0.0	0.0
	-2.00000	-17.00000	0.00000	-6.4877	-0.50000	0.0	0.0	0.0
	-1.00000	-17.00000	0.00000	-6.7359	-0.50000	0.0	0.0	0.0
	0.00000	-17.00000	0.00000	-6.9836	-0.50000	0.0	0.0	0.0
	1.00000	-17.00000	0.00000	-7.2294	-0.50000	0.0	0.0	0.0
	2.00000	-17.00000	0.00000	-7.4721	-0.50000	0.0	0.0	0.0
	3.00000	-17.00000	0.00000	-7.7101	-0.50000	0.0	0.0	0.0
	4.00000	-17.00000	0.00000	-7.9423	-0.50000	0.0	0.0	0.0
	5.00000	-17.00000	0.00000	-8.1671	-0.50000	0.0	0.0	0.0
	6.00000	-17.00000	0.00000	-8.3833	-0.50000	0.0	0.0	0.0
	7.00000	-17.00000	0.00000	-8.5896	-0.50000	0.0	0.0	0.0
	8.00000	-17.00000	0.00000	-8.7849	-0.50000	0.0	0.0	0.0
	9.00000	-17.00000	0.00000	-8.9680	-0.50000	0.0	0.0	0.0
	10.00000	-17.00000	0.00000	-9.1381	-0.50000	0.0	0.0	0.0
	11.00000	-17.00000	0.00000	-9.2942	-0.50000	0.0	0.0	0.0
	12.00000	-17.00000	0.00000	-9.4355	-0.50000	0.0	0.0	0.0
	13.00000	-17.00000	0.00000	-9.5615	-0.50000	0.0	0.0	0.0
	14.00000	-17.00000	0.00000	-9.6715	-0.50000	0.0	0.0	0.0
	15.00000	-17.00000	0.00000	-9.7652	-0.50000	0.0	0.0	0.0
	16.00000	-17.00000	0.00000	-9.8420	-0.50000	0.0	0.0	0.0
	17.00000	-17.00000	0.00000	-9.9018	-0.50000	0.0	0.0	0.0
	18.00000	-17.00000	0.00000	-9.9443	-0.50000	0.0	0.0	0.0
	19.00000	-17.00000	0.00000	-9.9694	-0.50000	0.0	0.0	0.0
	20.00000	-17.00000	0.00000	-9.9769	-0.50000	0.0	0.0	0.0
	21.00000	-17.00000	0.00000	-9.9668	-0.50000	0.0	0.0	0.0
	22.00000	-17.00000	0.00000	-9.9393	-0.50000	0.0	0.0	0.0
	23.00000	-17.00000	0.00000	-9.8942	-0.50000	0.0	0.0	0.0
	24.00000	-17.00000	0.00000	-9.8320	-0.50000	0.0	0.0	0.0
	25.00000	-17.00000	0.00000	-9.7526	-0.50000	0.0	0.0	0.0
	26.00000	-17.00000	0.00000	-9.6566	-0.50000	0.0	0.0	0.0
	27.00000	-17.00000	0.00000	-9.5442	-0.50000	0.0	0.0	0.0
	28.00000	-17.00000	0.00000	-9.4159	-0.50000	0.0	0.0	0.0
	29.00000	-17.00000	0.00000	-9.2723	-0.50000	0.0	0.0	0.0
	30.00000	-17.00000	0.00000	-9.1141	-0.50000	0.0	0.0	0.0
	31.00000	-17.00000	0.00000	-8.9420	-0.50000	0.0	0.0	0.0
	32.00000	-17.00000	0.00000	-8.7569	-0.50000	0.0	0.0	0.0
	33.00000	-17.00000	0.00000	-8.5598	-0.50000	0.0	0.0	0.0
	34.00000	-17.00000	0.00000	-8.3518	-0.50000	0.0	0.0	0.0
	35.00000	-17.00000	0.00000	-8.1340	-0.50000	0.0	0.0	0.0
	36.00000	-17.00000	0.00000	-7.9077	-0.50000	0.0	0.0	0.0
	37.00000	-17.00000	0.00000	-7.6742	-0.50000	0.0	0.0	0.0
	38.00000	-17.00000	0.00000	-7.4350	-0.50000	0.0	0.0	0.0
	39.00000	-17.00000	0.00000	-7.1913	-0.50000	0.0	0.0	0.0
	40.00000	-17.00000	0.00000	-6.9446	-0.50000	0.0	0.0	0.0
	41.00000	-17.00000	0.00000	-6.6962	-0.50000	0.0	0.0	0.0
	42.00000	-17.00000	0.00000	-6.4474	-0.50000	0.0	0.0	0.0
	43.00000	-17.00000	0.00000	-6.1993	-0.50000	0.0	0.0	0.0
	44.00000	-17.00000	0.00000	-5.9532	-0.50000	0.0	0.0	0.0
	45.00000	-17.00000	0.00000	-5.7100	-0.50000	0.0	0.0	0.0
	46.00000	-17.00000	0.00000	-5.4706	-0.50000	0.0	0.0	0.0
	47.00000	-17.00000	0.00000	-5.2358	-0.50000	0.0	0.0	0.0
	48.00000	-17.00000	0.00000	-5.0062	-0.50000	0.0	0.0	0.0
	49.00000	-17.00000	0.00000	-4.7824	-0.50000	0.0	0.0	0.0
	50.00000	-17.00000	0.00000	-4.5648	-0.50000	0.0	0.0	0.0
	51.00000	-17.00000	0.00000	-4.3537	-0.50000	0.0	0.0	0.0
	52.00000	-17.00000	0.00000	-4.1494	-0.50000	0.0	0.0	0.0
	53.00000	-17.00000	0.00000	-3.9521	-0.50000	0.0	0.0	0.0
	54.00000	-17.00000	0.00000	-3.7619	-0.50000	0.0	0.0	0.0
	55.00000	-17.00000	0.00000	-3.5787	-0.50000	0.0	0.0	0.0
	56.00000	-17.00000	0.00000	-3.4027	-0.50000	0.0	0.0	0.0
	57.00000	-17.00000	0.00000	-3.2337	-0.50000	0.0	0.0	0.0
	58.00000	-17.00000	0.00000	-3.0717	-0.50000	0.0	0.0	0.0
	59.00000	-17.00000	0.00000	-2.9164	-0.50000	0.0	0.0	0.0
	60.00000	-17.00000	0.00000	-2.7679	-0.50000	0.0	0.0	0.0
	-20.00000	-16.00000	0.00000	-2.9257	-0.50000	0.0	0.0	0.0
	-19.00000	-16.00000	0.00000	-3.0848	-0.50000	0.0	0.0	0.0
	-18.00000	-16.00000	0.00000	-3.2512	-0.50000	0.0	0.0	0.0
	-17.00000	-16.00000	0.00000	-3.4252	-0.50000	0.0	0.0	0.0
	-16.00000	-16.00000	0.00000	-3.6069	-0.50000	0.0	0.0	0.0
	-15.00000	-16.00000	0.00000	-3.7964	-0.50000	0.0	0.0	0.0
	-14.00000	-16.00000	0.00000	-3.9939	-0.50000	0.0	0.0	0.0
	-13.00000	-16.00000	0.00000	-4.1994	-0.50000	0.0	0.0	0.0
	-12.00000	-16.00000	0.00000	-4.4128	-0.50000	0.0	0.0	0.0
	-11.00000	-16.00000	0.00000	-4.6341	-0.50000	0.0	0.0	0.0
	-10.00000	-16.00000	0.00000	-4.8632	-0.50000	0.0	0.0	0.0
	-9.00000	-16.00000	0.00000	-5.0998	-0.50000	0.0	0.0	0.0
	-8.00000	-16.00000	0.00000	-5.3435	-0.50000	0.0	0.0	0.0
	-7.00000	-16.00000	0.00000	-5.5940	-0.50000	0.0	0.0	0.0
	-6.00000	-16.00000	0.00000	-5.8506	-0.50000	0.0	0.0	0.0
	-5.00000	-16.00000	0.00000	-6.1127	-0.50000	0.0	0.0	0.0
	-4.00000	-16.00000	0.00000	-6.3794	-0.50000	0.0	0.0	0.0
	-3.00000	-16.00000	0.00000	-6.6497	-0.50000	0.0	0.0	0.0
	-2.00000	-16.00000	0.00000	-6.9224	-0.50000	0.0	0.0	0.0
	-1.00000	-16.00000	0.00000	-7.1963	-0.50000	0.0	0.0	0.0
	0.00000	-16.00000	0.00000	-7.4701	-0.50000	0.0	0.0	0.0
	1.00000	-16.00000	0.00000	-7.7422	-0.50000	0.0	0.0	0.0
	2.00000	-16.00000	0.00000	-8.0110	-0.50000	0.0	0.0	0.0
	3.00000	-16.00000	0.00000	-8.2750	-0.50000	0.0	0.0	0.0
	4.00000	-16.00000	0.00000	-8.5325	-0.50000	0.0	0.0	0.0
	5.00000	-16.00000	0.00000	-8.7821	-0.50000	0.0	0.0	0.0
	6.00000	-16.00000	0.00000	-9.0220	-0.50000	0.0	0.0	0.0
	7.00000	-16.00000	0.00000	-9.2510	-0.50000	0.0	0.0	0.0
	8.00000	-16.00000	0.00000	-9.4677	-0.50000	0.0	0.0	0.0
	9.00000	-16.00000	0.00000	-9.6708	-0.50000	0.0	0.0	0.0
	10.00000	-16.00000	0.00000	-9.8593	-0.50000	0.0	0.0	0.0
	11.00000	-16.00000	0.00000	-10.032	-0.50000	0.0	0.0	0.0
	12.00000	-16.00000	0.00000	-10.189	-0.50000	0.0	0.0	0.0
	13.00000	-16.00000	0.00000	-10.328	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	14.00000	-16.00000	0.00000	-10.450	-0.50000	0.0	0.0	0.0
	15.00000	-16.00000	0.00000	-10.553	-0.50000	0.0	0.0	0.0
	16.00000	-16.00000	0.00000	-10.638	-0.50000	0.0	0.0	0.0
	17.00000	-16.00000	0.00000	-10.704	-0.50000	0.0	0.0	0.0
	18.00000	-16.00000	0.00000	-10.751	-0.50000	0.0	0.0	0.0
	19.00000	-16.00000	0.00000	-10.779	-0.50000	0.0	0.0	0.0
	20.00000	-16.00000	0.00000	-10.787	-0.50000	0.0	0.0	0.0
	21.00000	-16.00000	0.00000	-10.776	-0.50000	0.0	0.0	0.0
	22.00000	-16.00000	0.00000	-10.746	-0.50000	0.0	0.0	0.0
	23.00000	-16.00000	0.00000	-10.696	-0.50000	0.0	0.0	0.0
	24.00000	-16.00000	0.00000	-10.627	-0.50000	0.0	0.0	0.0
	25.00000	-16.00000	0.00000	-10.540	-0.50000	0.0	0.0	0.0
	26.00000	-16.00000	0.00000	-10.433	-0.50000	0.0	0.0	0.0
	27.00000	-16.00000	0.00000	-10.309	-0.50000	0.0	0.0	0.0
	28.00000	-16.00000	0.00000	-10.167	-0.50000	0.0	0.0	0.0
	29.00000	-16.00000	0.00000	-10.008	-0.50000	0.0	0.0	0.0
	30.00000	-16.00000	0.00000	-9.8331	-0.50000	0.0	0.0	0.0
	31.00000	-16.00000	0.00000	-9.6423	-0.50000	0.0	0.0	0.0
	32.00000	-16.00000	0.00000	-9.4371	-0.50000	0.0	0.0	0.0
	33.00000	-16.00000	0.00000	-9.2184	-0.50000	0.0	0.0	0.0
	34.00000	-16.00000	0.00000	-8.9875	-0.50000	0.0	0.0	0.0
	35.00000	-16.00000	0.00000	-8.7458	-0.50000	0.0	0.0	0.0
	36.00000	-16.00000	0.00000	-8.4947	-0.50000	0.0	0.0	0.0
	37.00000	-16.00000	0.00000	-8.2357	-0.50000	0.0	0.0	0.0
	38.00000	-16.00000	0.00000	-7.9704	-0.50000	0.0	0.0	0.0
	39.00000	-16.00000	0.00000	-7.7005	-0.50000	0.0	0.0	0.0
	40.00000	-16.00000	0.00000	-7.4275	-0.50000	0.0	0.0	0.0
	41.00000	-16.00000	0.00000	-7.1530	-0.50000	0.0	0.0	0.0
	42.00000	-16.00000	0.00000	-6.8784	-0.50000	0.0	0.0	0.0
	43.00000	-16.00000	0.00000	-6.6052	-0.50000	0.0	0.0	0.0
	44.00000	-16.00000	0.00000	-6.3347	-0.50000	0.0	0.0	0.0
	45.00000	-16.00000	0.00000	-6.0679	-0.50000	0.0	0.0	0.0
	46.00000	-16.00000	0.00000	-5.8059	-0.50000	0.0	0.0	0.0
	47.00000	-16.00000	0.00000	-5.5494	-0.50000	0.0	0.0	0.0
	48.00000	-16.00000	0.00000	-5.2993	-0.50000	0.0	0.0	0.0
	49.00000	-16.00000	0.00000	-5.0560	-0.50000	0.0	0.0	0.0
	50.00000	-16.00000	0.00000	-4.8199	-0.50000	0.0	0.0	0.0
	51.00000	-16.00000	0.00000	-4.5915	-0.50000	0.0	0.0	0.0
	52.00000	-16.00000	0.00000	-4.3710	-0.50000	0.0	0.0	0.0
	53.00000	-16.00000	0.00000	-4.1584	-0.50000	0.0	0.0	0.0
	54.00000	-16.00000	0.00000	-3.9539	-0.50000	0.0	0.0	0.0
	55.00000	-16.00000	0.00000	-3.7574	-0.50000	0.0	0.0	0.0
	56.00000	-16.00000	0.00000	-3.5689	-0.50000	0.0	0.0	0.0
	57.00000	-16.00000	0.00000	-3.3883	-0.50000	0.0	0.0	0.0
	58.00000	-16.00000	0.00000	-3.2155	-0.50000	0.0	0.0	0.0
	59.00000	-16.00000	0.00000	-3.0502	-0.50000	0.0	0.0	0.0
	60.00000	-16.00000	0.00000	-2.8923	-0.50000	0.0	0.0	0.0
	-20.00000	-15.00000	0.00000	-3.0559	-0.50000	0.0	0.0	0.0
	-19.00000	-15.00000	0.00000	-3.2249	-0.50000	0.0	0.0	0.0
	-18.00000	-15.00000	0.00000	-3.4021	-0.50000	0.0	0.0	0.0
	-17.00000	-15.00000	0.00000	-3.5876	-0.50000	0.0	0.0	0.0
	-16.00000	-15.00000	0.00000	-3.7818	-0.50000	0.0	0.0	0.0
	-15.00000	-15.00000	0.00000	-3.9847	-0.50000	0.0	0.0	0.0
	-14.00000	-15.00000	0.00000	-4.1966	-0.50000	0.0	0.0	0.0
	-13.00000	-15.00000	0.00000	-4.4175	-0.50000	0.0	0.0	0.0
	-12.00000	-15.00000	0.00000	-4.6474	-0.50000	0.0	0.0	0.0
	-11.00000	-15.00000	0.00000	-4.8865	-0.50000	0.0	0.0	0.0
	-10.00000	-15.00000	0.00000	-5.1345	-0.50000	0.0	0.0	0.0
	-9.00000	-15.00000	0.00000	-5.3912	-0.50000	0.0	0.0	0.0
	-8.00000	-15.00000	0.00000	-5.6564	-0.50000	0.0	0.0	0.0
	-7.00000	-15.00000	0.00000	-5.9296	-0.50000	0.0	0.0	0.0
	-6.00000	-15.00000	0.00000	-6.2102	-0.50000	0.0	0.0	0.0
	-5.00000	-15.00000	0.00000	-6.4975	-0.50000	0.0	0.0	0.0
	-4.00000	-15.00000	0.00000	-6.7905	-0.50000	0.0	0.0	0.0
	-3.00000	-15.00000	0.00000	-7.0881	-0.50000	0.0	0.0	0.0
	-2.00000	-15.00000	0.00000	-7.3891	-0.50000	0.0	0.0	0.0
	-1.00000	-15.00000	0.00000	-7.6920	-0.50000	0.0	0.0	0.0
	0.00000	-15.00000	0.00000	-7.9952	-0.50000	0.0	0.0	0.0
	1.00000	-15.00000	0.00000	-8.2970	-0.50000	0.0	0.0	0.0
	2.00000	-15.00000	0.00000	-8.5956	-0.50000	0.0	0.0	0.0
	3.00000	-15.00000	0.00000	-8.8890	-0.50000	0.0	0.0	0.0
	4.00000	-15.00000	0.00000	-9.1754	-0.50000	0.0	0.0	0.0
	5.00000	-15.00000	0.00000	-9.4530	-0.50000	0.0	0.0	0.0
	6.00000	-15.00000	0.00000	-9.7200	-0.50000	0.0	0.0	0.0
	7.00000	-15.00000	0.00000	-9.9746	-0.50000	0.0	0.0	0.0
	8.00000	-15.00000	0.00000	-10.215	-0.50000	0.0	0.0	0.0
	9.00000	-15.00000	0.00000	-10.441	-0.50000	0.0	0.0	0.0
	10.00000	-15.00000	0.00000	-10.650	-0.50000	0.0	0.0	0.0
	11.00000	-15.00000	0.00000	-10.842	-0.50000	0.0	0.0	0.0
	12.00000	-15.00000	0.00000	-11.016	-0.50000	0.0	0.0	0.0
	13.00000	-15.00000	0.00000	-11.170	-0.50000	0.0	0.0	0.0
	14.00000	-15.00000	0.00000	-11.305	-0.50000	0.0	0.0	0.0
	15.00000	-15.00000	0.00000	-11.419	-0.50000	0.0	0.0	0.0
	16.00000	-15.00000	0.00000	-11.513	-0.50000	0.0	0.0	0.0
	17.00000	-15.00000	0.00000	-11.586	-0.50000	0.0	0.0	0.0
	18.00000	-15.00000	0.00000	-11.638	-0.50000	0.0	0.0	0.0
	19.00000	-15.00000	0.00000	-11.668	-0.50000	0.0	0.0	0.0
	20.00000	-15.00000	0.00000	-11.677	-0.50000	0.0	0.0	0.0
	21.00000	-15.00000	0.00000	-11.665	-0.50000	0.0	0.0	0.0
	22.00000	-15.00000	0.00000	-11.631	-0.50000	0.0	0.0	0.0
	23.00000	-15.00000	0.00000	-11.577	-0.50000	0.0	0.0	0.0
	24.00000	-15.00000	0.00000	-11.501	-0.50000	0.0	0.0	0.0
	25.00000	-15.00000	0.00000	-11.404	-0.50000	0.0	0.0	0.0
	26.00000	-15.00000	0.00000	-11.287	-0.50000	0.0	0.0	0.0
	27.00000	-15.00000	0.00000	-11.149	-0.50000	0.0	0.0	0.0
	28.00000	-15.00000	0.00000	-10.992	-0.50000	0.0	0.0	0.0
	29.00000	-15.00000	0.00000	-10.816	-0.50000	0.0	0.0	0.0
	30.00000	-15.00000	0.00000	-10.622	-0.50000	0.0	0.0	0.0
	31.00000	-15.00000	0.00000	-10.410	-0.50000	0.0	0.0	0.0
	32.00000	-15.00000	0.00000	-10.182	-0.50000	0.0	0.0	0.0
	33.00000	-15.00000	0.00000	-9.9389	-0.50000	0.0	0.0	0.0
	34.00000	-15.00000	0.00000	-9.6822	-0.50000	0.0	0.0	0.0
	35.00000	-15.00000	0.00000	-9.4133	-0.50000	0.0	0.0	0.0
	36.00000	-15.00000	0.00000	-9.1340	-0.50000	0.0	0.0	0.0
	37.00000	-15.00000	0.00000	-8.8460	-0.50000	0.0	0.0	0.0
	38.00000	-15.00000	0.00000	-8.5512	-0.50000	0.0	0.0	0.0
	39.00000	-15.00000	0.00000	-8.2515	-0.50000	0.0	0.0	0.0
	40.00000	-15.00000	0.00000	-7.9486	-0.50000	0.0	0.0	0.0
	41.00000	-15.00000	0.00000	-7.6446	-0.50000	0.0	0.0	0.0
	42.00000	-15.00000	0.00000	-7.3411	-0.50000	0.0	0.0	0.0
	43.00000	-15.00000	0.00000	-7.0396	-0.50000	0.0	0.0	0.0
	44.00000	-15.00000	0.00000	-6.7417	-0.50000	0.0	0.0	0.0
	45.00000	-15.00000	0.00000	-6.4487	-0.50000	0.0	0.0	0.0
	46.00000	-15.00000	0.00000	-6.1615	-0.50000	0.0	0.0	0.0
	47.00000	-15.00000	0.00000	-5.8811	-0.50000	0.0	0.0	0.0
	48.00000	-15.00000	0.00000	-5.6084	-0.50000	0.0	0.0	0.0
	49.00000	-15.00000	0.00000	-5.3437	-0.50000	0.0	0.0	0.0
	50.00000	-15.00000	0.00000	-5.0876	-0.50000	0.0	0.0	0.0
	51.00000	-15.00000	0.00000	-4.8404	-0.50000	0.0	0.0	0.0
	52.00000	-15.00000	0.00000	-4.6023	-0.50000	0.0	0.0	0.0
	53.00000	-15.00000	0.00000	-4.3733	-0.50000	0.0	0.0	0.0
	54.00000	-15.00000	0.00000	-4.1534	-0.50000	0.0	0.0	0.0
	55.00000	-15.00000	0.00000	-3.9427	-0.50000	0.0	0.0	0.0
	56.00000	-15.00000	0.00000	-3.7410	-0.50000	0.0	0.0	0.0
	57.00000	-15.00000	0.00000	-3.5480	-0.50000	0.0	0.0	0.0
	58.00000	-15.00000	0.00000	-3.3637	-0.50000	0.0	0.0	0.0
	59.00000	-15.00000	0.00000	-3.1879	-0.50000	0.0	0.0	0.0
	60.00000	-15.00000	0.00000	-3.0201	-0.50000	0.0	0.0	0.0
	-20.00000	-14.00000	0.00000	-3.1894	-0.50000	0.0	0.0	0.0
	-19.00000	-14.00000	0.00000	-3.3689	-0.50000	0.0	0.0	0.0
	-18.00000	-14.00000	0.00000	-3.5574	-0.50000	0.0	0.0	0.0
	-17.00000	-14.00000	0.00000	-3.7552	-0.50000	0.0	0.0	0.0
	-16.00000	-14.00000	0.00000	-3.9626	-0.50000	0.0	0.0	0.0
	-15.00000	-14.00000	0.00000	-4.1797	-0.50000	0.0	0.0	0.0
	-14.00000	-14.00000	0.00000	-4.4070	-0.50000	0.0	0.0	0.0
	-13.00000	-14.00000	0.00000	-4.6444	-0.50000	0.0	0.0	0.0
	-12.00000	-14.00000	0.00000	-4.8922	-0.50000	0.0	0.0	0.0
	-11.00000	-14.00000	0.00000	-5.1504	-0.50000	0.0	0.0	0.0
	-10.00000	-14.00000	0.00000	-5.4189	-0.50000	0.0	0.0	0.0
	-9.00000	-14.00000	0.00000	-5.6977	-0.50000	0.0	0.0	0.0
	-8.00000	-14.00000	0.00000	-5.9863	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-7.00000	-14.00000	0.00000	-6.2845	-0.50000	0.0	0.0	0.0
	-6.00000	-14.00000	0.00000	-6.5916	-0.50000	0.0	0.0	0.0
	-5.00000	-14.00000	0.00000	-6.9069	-0.50000	0.0	0.0	0.0
	-4.00000	-14.00000	0.00000	-7.2293	-0.50000	0.0	0.0	0.0
	-3.00000	-14.00000	0.00000	-7.5577	-0.50000	0.0	0.0	0.0
	-2.00000	-14.00000	0.00000	-7.8905	-0.50000	0.0	0.0	0.0
	-1.00000	-14.00000	0.00000	-8.2262	-0.50000	0.0	0.0	0.0
	0.00000	-14.00000	0.00000	-8.5629	-0.50000	0.0	0.0	0.0
	1.00000	-14.00000	0.00000	-8.8986	-0.50000	0.0	0.0	0.0
	2.00000	-14.00000	0.00000	-9.2310	-0.50000	0.0	0.0	0.0
	3.00000	-14.00000	0.00000	-9.5581	-0.50000	0.0	0.0	0.0
	4.00000	-14.00000	0.00000	-9.8775	-0.50000	0.0	0.0	0.0
	5.00000	-14.00000	0.00000	-10.187	-0.50000	0.0	0.0	0.0
	6.00000	-14.00000	0.00000	-10.485	-0.50000	0.0	0.0	0.0
	7.00000	-14.00000	0.00000	-10.768	-0.50000	0.0	0.0	0.0
	8.00000	-14.00000	0.00000	-11.037	-0.50000	0.0	0.0	0.0
	9.00000	-14.00000	0.00000	-11.288	-0.50000	0.0	0.0	0.0
	10.00000	-14.00000	0.00000	-11.520	-0.50000	0.0	0.0	0.0
	11.00000	-14.00000	0.00000	-11.733	-0.50000	0.0	0.0	0.0
	12.00000	-14.00000	0.00000	-11.926	-0.50000	0.0	0.0	0.0
	13.00000	-14.00000	0.00000	-12.097	-0.50000	0.0	0.0	0.0
	14.00000	-14.00000	0.00000	-12.246	-0.50000	0.0	0.0	0.0
	15.00000	-14.00000	0.00000	-12.372	-0.50000	0.0	0.0	0.0
	16.00000	-14.00000	0.00000	-12.476	-0.50000	0.0	0.0	0.0
	17.00000	-14.00000	0.00000	-12.557	-0.50000	0.0	0.0	0.0
	18.00000	-14.00000	0.00000	-12.614	-0.50000	0.0	0.0	0.0
	19.00000	-14.00000	0.00000	-12.648	-0.50000	0.0	0.0	0.0
	20.00000	-14.00000	0.00000	-12.658	-0.50000	0.0	0.0	0.0
	21.00000	-14.00000	0.00000	-12.644	-0.50000	0.0	0.0	0.0
	22.00000	-14.00000	0.00000	-12.607	-0.50000	0.0	0.0	0.0
	23.00000	-14.00000	0.00000	-12.547	-0.50000	0.0	0.0	0.0
	24.00000	-14.00000	0.00000	-12.463	-0.50000	0.0	0.0	0.0
	25.00000	-14.00000	0.00000	-12.356	-0.50000	0.0	0.0	0.0
	26.00000	-14.00000	0.00000	-12.226	-0.50000	0.0	0.0	0.0
	27.00000	-14.00000	0.00000	-12.074	-0.50000	0.0	0.0	0.0
	28.00000	-14.00000	0.00000	-11.900	-0.50000	0.0	0.0	0.0
	29.00000	-14.00000	0.00000	-11.705	-0.50000	0.0	0.0	0.0
	30.00000	-14.00000	0.00000	-11.489	-0.50000	0.0	0.0	0.0
	31.00000	-14.00000	0.00000	-11.254	-0.50000	0.0	0.0	0.0
	32.00000	-14.00000	0.00000	-11.000	-0.50000	0.0	0.0	0.0
	33.00000	-14.00000	0.00000	-10.729	-0.50000	0.0	0.0	0.0
	34.00000	-14.00000	0.00000	-10.443	-0.50000	0.0	0.0	0.0
	35.00000	-14.00000	0.00000	-10.144	-0.50000	0.0	0.0	0.0
	36.00000	-14.00000	0.00000	-9.8321	-0.50000	0.0	0.0	0.0
	37.00000	-14.00000	0.00000	-9.5110	-0.50000	0.0	0.0	0.0
	38.00000	-14.00000	0.00000	-9.1825	-0.50000	0.0	0.0	0.0
	39.00000	-14.00000	0.00000	-8.8487	-0.50000	0.0	0.0	0.0
	40.00000	-14.00000	0.00000	-8.5120	-0.50000	0.0	0.0	0.0
	41.00000	-14.00000	0.00000	-8.1744	-0.50000	0.0	0.0	0.0
	42.00000	-14.00000	0.00000	-7.8380	-0.50000	0.0	0.0	0.0
	43.00000	-14.00000	0.00000	-7.5047	-0.50000	0.0	0.0	0.0
	44.00000	-14.00000	0.00000	-7.1761	-0.50000	0.0	0.0	0.0
	45.00000	-14.00000	0.00000	-6.8537	-0.50000	0.0	0.0	0.0
	46.00000	-14.00000	0.00000	-6.5386	-0.50000	0.0	0.0	0.0
	47.00000	-14.00000	0.00000	-6.2318	-0.50000	0.0	0.0	0.0
	48.00000	-14.00000	0.00000	-5.9341	-0.50000	0.0	0.0	0.0
	49.00000	-14.00000	0.00000	-5.6460	-0.50000	0.0	0.0	0.0
	50.00000	-14.00000	0.00000	-5.3681	-0.50000	0.0	0.0	0.0
	51.00000	-14.00000	0.00000	-5.1005	-0.50000	0.0	0.0	0.0
	52.00000	-14.00000	0.00000	-4.8433	-0.50000	0.0	0.0	0.0
	53.00000	-14.00000	0.00000	-4.5967	-0.50000	0.0	0.0	0.0
	54.00000	-14.00000	0.00000	-4.3604	-0.50000	0.0	0.0	0.0
	55.00000	-14.00000	0.00000	-4.1345	-0.50000	0.0	0.0	0.0
	56.00000	-14.00000	0.00000	-3.9187	-0.50000	0.0	0.0	0.0
	57.00000	-14.00000	0.00000	-3.7127	-0.50000	0.0	0.0	0.0
	58.00000	-14.00000	0.00000	-3.5163	-0.50000	0.0	0.0	0.0
	59.00000	-14.00000	0.00000	-3.3293	-0.50000	0.0	0.0	0.0
	60.00000	-14.00000	0.00000	-3.1512	-0.50000	0.0	0.0	0.0
	-20.00000	-13.00000	0.00000	-3.3262	-0.50000	0.0	0.0	0.0
	-19.00000	-13.00000	0.00000	-3.5167	-0.50000	0.0	0.0	0.0
	-18.00000	-13.00000	0.00000	-3.7171	-0.50000	0.0	0.0	0.0
	-17.00000	-13.00000	0.00000	-3.9278	-0.50000	0.0	0.0	0.0
	-16.00000	-13.00000	0.00000	-4.1491	-0.50000	0.0	0.0	0.0
	-15.00000	-13.00000	0.00000	-4.3814	-0.50000	0.0	0.0	0.0
	-14.00000	-13.00000	0.00000	-4.6250	-0.50000	0.0	0.0	0.0
	-13.00000	-13.00000	0.00000	-4.8801	-0.50000	0.0	0.0	0.0
	-12.00000	-13.00000	0.00000	-5.1471	-0.50000	0.0	0.0	0.0
	-11.00000	-13.00000	0.00000	-5.4259	-0.50000	0.0	0.0	0.0
	-10.00000	-13.00000	0.00000	-5.7167	-0.50000	0.0	0.0	0.0
	-9.00000	-13.00000	0.00000	-6.0195	-0.50000	0.0	0.0	0.0
	-8.00000	-13.00000	0.00000	-6.3339	-0.50000	0.0	0.0	0.0
	-7.00000	-13.00000	0.00000	-6.6596	-0.50000	0.0	0.0	0.0
	-6.00000	-13.00000	0.00000	-6.9961	-0.50000	0.0	0.0	0.0
	-5.00000	-13.00000	0.00000	-7.3426	-0.50000	0.0	0.0	0.0
	-4.00000	-13.00000	0.00000	-7.6980	-0.50000	0.0	0.0	0.0
	-3.00000	-13.00000	0.00000	-8.0610	-0.50000	0.0	0.0	0.0
	-2.00000	-13.00000	0.00000	-8.4299	-0.50000	0.0	0.0	0.0
	-1.00000	-13.00000	0.00000	-8.8029	-0.50000	0.0	0.0	0.0
	0.00000	-13.00000	0.00000	-9.1778	-0.50000	0.0	0.0	0.0
	1.00000	-13.00000	0.00000	-9.5522	-0.50000	0.0	0.0	0.0
	2.00000	-13.00000	0.00000	-9.9235	-0.50000	0.0	0.0	0.0
	3.00000	-13.00000	0.00000	-10.289	-0.50000	0.0	0.0	0.0
	4.00000	-13.00000	0.00000	-10.646	-0.50000	0.0	0.0	0.0
	5.00000	-13.00000	0.00000	-10.993	-0.50000	0.0	0.0	0.0
	6.00000	-13.00000	0.00000	-11.325	-0.50000	0.0	0.0	0.0
	7.00000	-13.00000	0.00000	-11.642	-0.50000	0.0	0.0	0.0
	8.00000	-13.00000	0.00000	-11.942	-0.50000	0.0	0.0	0.0
	9.00000	-13.00000	0.00000	-12.222	-0.50000	0.0	0.0	0.0
	10.00000	-13.00000	0.00000	-12.481	-0.50000	0.0	0.0	0.0
	11.00000	-13.00000	0.00000	-12.717	-0.50000	0.0	0.0	0.0
	12.00000	-13.00000	0.00000	-12.931	-0.50000	0.0	0.0	0.0
	13.00000	-13.00000	0.00000	-13.121	-0.50000	0.0	0.0	0.0
	14.00000	-13.00000	0.00000	-13.286	-0.50000	0.0	0.0	0.0
	15.00000	-13.00000	0.00000	-13.426	-0.50000	0.0	0.0	0.0
	16.00000	-13.00000	0.00000	-13.541	-0.50000	0.0	0.0	0.0
	17.00000	-13.00000	0.00000	-13.630	-0.50000	0.0	0.0	0.0
	18.00000	-13.00000	0.00000	-13.693	-0.50000	0.0	0.0	0.0
	19.00000	-13.00000	0.00000	-13.730	-0.50000	0.0	0.0	0.0
	20.00000	-13.00000	0.00000	-13.741	-0.50000	0.0	0.0	0.0
	21.00000	-13.00000	0.00000	-13.726	-0.50000	0.0	0.0	0.0
	22.00000	-13.00000	0.00000	-13.685	-0.50000	0.0	0.0	0.0
	23.00000	-13.00000	0.00000	-13.619	-0.50000	0.0	0.0	0.0
	24.00000	-13.00000	0.00000	-13.526	-0.50000	0.0	0.0	0.0
	25.00000	-13.00000	0.00000	-13.408	-0.50000	0.0	0.0	0.0
	26.00000	-13.00000	0.00000	-13.264	-0.50000	0.0	0.0	0.0
	27.00000	-13.00000	0.00000	-13.096	-0.50000	0.0	0.0	0.0
	28.00000	-13.00000	0.00000	-12.903	-0.50000	0.0	0.0	0.0
	29.00000	-13.00000	0.00000	-12.686	-0.50000	0.0	0.0	0.0
	30.00000	-13.00000	0.00000	-12.446	-0.50000	0.0	0.0	0.0
	31.00000	-13.00000	0.00000	-12.184	-0.50000	0.0	0.0	0.0
	32.00000	-13.00000	0.00000	-11.901	-0.50000	0.0	0.0	0.0
	33.00000	-13.00000	0.00000	-11.599	-0.50000	0.0	0.0	0.0
	34.00000	-13.00000	0.00000	-11.280	-0.50000	0.0	0.0	0.0
	35.00000	-13.00000	0.00000	-10.945	-0.50000	0.0	0.0	0.0
	36.00000	-13.00000	0.00000	-10.597	-0.50000	0.0	0.0	0.0
	37.00000	-13.00000	0.00000	-10.237	-0.50000	0.0	0.0	0.0
	38.00000	-13.00000	0.00000	-9.8702	-0.50000	0.0	0.0	0.0
	39.00000	-13.00000	0.00000	-9.4975	-0.50000	0.0	0.0	0.0
	40.00000	-13.00000	0.00000	-9.1219	-0.50000	0.0	0.0	0.0
	41.00000	-13.00000	0.00000	-8.7461	-0.50000	0.0	0.0	0.0
	42.00000	-13.00000	0.00000	-8.3724	-0.50000	0.0	0.0	0.0
	43.00000	-13.00000	0.00000	-8.0031	-0.50000	0.0	0.0	0.0
	44.00000	-13.00000	0.00000	-7.6399	-0.50000	0.0	0.0	0.0
	45.00000	-13.00000	0.00000	-7.2845	-0.50000	0.0	0.0	0.0
	46.00000	-13.00000	0.00000	-6.9382	-0.50000	0.0	0.0	0.0
	47.00000	-13.00000	0.00000	-6.6022	-0.50000	0.0	0.0	0.0
	48.00000	-13.00000	0.00000	-6.2770	-0.50000	0.0	0.0	0.0
	49.00000	-13.00000	0.00000	-5.9634	-0.50000	0.0	0.0	0.0
	50.00000	-13.00000	0.00000	-5.6616	-0.50000	0.0	0.0	0.0
	51.00000	-13.00000	0.00000	-5.3718	-0.50000	0.0	0.0	0.0
	52.00000	-13.00000	0.00000	-5.0942	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	53.00000	-13.00000	0.00000	-4.8286	-0.50000	0.0	0.0	0.0
	54.00000	-13.00000	0.00000	-4.5748	-0.50000	0.0	0.0	0.0
	55.00000	-13.00000	0.00000	-4.3327	-0.50000	0.0	0.0	0.0
	56.00000	-13.00000	0.00000	-4.1019	-0.50000	0.0	0.0	0.0
	57.00000	-13.00000	0.00000	-3.8821	-0.50000	0.0	0.0	0.0
	58.00000	-13.00000	0.00000	-3.6730	-0.50000	0.0	0.0	0.0
	59.00000	-13.00000	0.00000	-3.4742	-0.50000	0.0	0.0	0.0
	60.00000	-13.00000	0.00000	-3.2854	-0.50000	0.0	0.0	0.0
	-20.00000	-12.00000	0.00000	-3.4660	-0.50000	0.0	0.0	0.0
	-19.00000	-12.00000	0.00000	-3.6680	-0.50000	0.0	0.0	0.0
	-18.00000	-12.00000	0.00000	-3.8809	-0.50000	0.0	0.0	0.0
	-17.00000	-12.00000	0.00000	-4.1051	-0.50000	0.0	0.0	0.0
	-16.00000	-12.00000	0.00000	-4.3412	-0.50000	0.0	0.0	0.0
	-15.00000	-12.00000	0.00000	-4.5895	-0.50000	0.0	0.0	0.0
	-14.00000	-12.00000	0.00000	-4.8505	-0.50000	0.0	0.0	0.0
	-13.00000	-12.00000	0.00000	-5.1246	-0.50000	0.0	0.0	0.0
	-12.00000	-12.00000	0.00000	-5.4120	-0.50000	0.0	0.0	0.0
	-11.00000	-12.00000	0.00000	-5.7132	-0.50000	0.0	0.0	0.0
	-10.00000	-12.00000	0.00000	-6.0281	-0.50000	0.0	0.0	0.0
	-9.00000	-12.00000	0.00000	-6.3570	-0.50000	0.0	0.0	0.0
	-8.00000	-12.00000	0.00000	-6.6996	-0.50000	0.0	0.0	0.0
	-7.00000	-12.00000	0.00000	-7.0557	-0.50000	0.0	0.0	0.0
	-6.00000	-12.00000	0.00000	-7.4248	-0.50000	0.0	0.0	0.0
	-5.00000	-12.00000	0.00000	-7.8061	-0.50000	0.0	0.0	0.0
	-4.00000	-12.00000	0.00000	-8.1986	-0.50000	0.0	0.0	0.0
	-3.00000	-12.00000	0.00000	-8.6007	-0.50000	0.0	0.0	0.0
	-2.00000	-12.00000	0.00000	-9.0106	-0.50000	0.0	0.0	0.0
	-1.00000	-12.00000	0.00000	-9.4262	-0.50000	0.0	0.0	0.0
	0.00000	-12.00000	0.00000	-9.8450	-0.50000	0.0	0.0	0.0
	1.00000	-12.00000	0.00000	-10.264	-0.50000	0.0	0.0	0.0
	2.00000	-12.00000	0.00000	-10.680	-0.50000	0.0	0.0	0.0
	3.00000	-12.00000	0.00000	-11.090	-0.50000	0.0	0.0	0.0
	4.00000	-12.00000	0.00000	-11.491	-0.50000	0.0	0.0	0.0
	5.00000	-12.00000	0.00000	-11.880	-0.50000	0.0	0.0	0.0
	6.00000	-12.00000	0.00000	-12.253	-0.50000	0.0	0.0	0.0
	7.00000	-12.00000	0.00000	-12.608	-0.50000	0.0	0.0	0.0
	8.00000	-12.00000	0.00000	-12.943	-0.50000	0.0	0.0	0.0
	9.00000	-12.00000	0.00000	-13.255	-0.50000	0.0	0.0	0.0
	10.00000	-12.00000	0.00000	-13.544	-0.50000	0.0	0.0	0.0
	11.00000	-12.00000	0.00000	-13.808	-0.50000	0.0	0.0	0.0
	12.00000	-12.00000	0.00000	-14.045	-0.50000	0.0	0.0	0.0
	13.00000	-12.00000	0.00000	-14.256	-0.50000	0.0	0.0	0.0
	14.00000	-12.00000	0.00000	-14.439	-0.50000	0.0	0.0	0.0
	15.00000	-12.00000	0.00000	-14.594	-0.50000	0.0	0.0	0.0
	16.00000	-12.00000	0.00000	-14.720	-0.50000	0.0	0.0	0.0
	17.00000	-12.00000	0.00000	-14.819	-0.50000	0.0	0.0	0.0
	18.00000	-12.00000	0.00000	-14.888	-0.50000	0.0	0.0	0.0
	19.00000	-12.00000	0.00000	-14.929	-0.50000	0.0	0.0	0.0
	20.00000	-12.00000	0.00000	-14.942	-0.50000	0.0	0.0	0.0
	21.00000	-12.00000	0.00000	-14.926	-0.50000	0.0	0.0	0.0
	22.00000	-12.00000	0.00000	-14.880	-0.50000	0.0	0.0	0.0
	23.00000	-12.00000	0.00000	-14.807	-0.50000	0.0	0.0	0.0
	24.00000	-12.00000	0.00000	-14.705	-0.50000	0.0	0.0	0.0
	25.00000	-12.00000	0.00000	-14.574	-0.50000	0.0	0.0	0.0
	26.00000	-12.00000	0.00000	-14.415	-0.50000	0.0	0.0	0.0
	27.00000	-12.00000	0.00000	-14.228	-0.50000	0.0	0.0	0.0
	28.00000	-12.00000	0.00000	-14.014	-0.50000	0.0	0.0	0.0
	29.00000	-12.00000	0.00000	-13.773	-0.50000	0.0	0.0	0.0
	30.00000	-12.00000	0.00000	-13.506	-0.50000	0.0	0.0	0.0
	31.00000	-12.00000	0.00000	-13.214	-0.50000	0.0	0.0	0.0
	32.00000	-12.00000	0.00000	-12.899	-0.50000	0.0	0.0	0.0
	33.00000	-12.00000	0.00000	-12.561	-0.50000	0.0	0.0	0.0
	34.00000	-12.00000	0.00000	-12.203	-0.50000	0.0	0.0	0.0
	35.00000	-12.00000	0.00000	-11.827	-0.50000	0.0	0.0	0.0
	36.00000	-12.00000	0.00000	-11.437	-0.50000	0.0	0.0	0.0
	37.00000	-12.00000	0.00000	-11.034	-0.50000	0.0	0.0	0.0
	38.00000	-12.00000	0.00000	-10.622	-0.50000	0.0	0.0	0.0
	39.00000	-12.00000	0.00000	-10.204	-0.50000	0.0	0.0	0.0
	40.00000	-12.00000	0.00000	-9.7837	-0.50000	0.0	0.0	0.0
	41.00000	-12.00000	0.00000	-9.3640	-0.50000	0.0	0.0	0.0
	42.00000	-12.00000	0.00000	-8.9477	-0.50000	0.0	0.0	0.0
	43.00000	-12.00000	0.00000	-8.5373	-0.50000	0.0	0.0	0.0
	44.00000	-12.00000	0.00000	-8.1350	-0.50000	0.0	0.0	0.0
	45.00000	-12.00000	0.00000	-7.7426	-0.50000	0.0	0.0	0.0
	46.00000	-12.00000	0.00000	-7.3616	-0.50000	0.0	0.0	0.0
	47.00000	-12.00000	0.00000	-6.9931	-0.50000	0.0	0.0	0.0
	48.00000	-12.00000	0.00000	-6.6377	-0.50000	0.0	0.0	0.0
	49.00000	-12.00000	0.00000	-6.2960	-0.50000	0.0	0.0	0.0
	50.00000	-12.00000	0.00000	-5.9682	-0.50000	0.0	0.0	0.0
	51.00000	-12.00000	0.00000	-5.6545	-0.50000	0.0	0.0	0.0
	52.00000	-12.00000	0.00000	-5.3548	-0.50000	0.0	0.0	0.0
	53.00000	-12.00000	0.00000	-5.0688	-0.50000	0.0	0.0	0.0
	54.00000	-12.00000	0.00000	-4.7963	-0.50000	0.0	0.0	0.0
	55.00000	-12.00000	0.00000	-4.5370	-0.50000	0.0	0.0	0.0
	56.00000	-12.00000	0.00000	-4.2904	-0.50000	0.0	0.0	0.0
	57.00000	-12.00000	0.00000	-4.0561	-0.50000	0.0	0.0	0.0
	58.00000	-12.00000	0.00000	-3.8336	-0.50000	0.0	0.0	0.0
	59.00000	-12.00000	0.00000	-3.6225	-0.50000	0.0	0.0	0.0
	60.00000	-12.00000	0.00000	-3.4224	-0.50000	0.0	0.0	0.0
	-20.00000	-11.00000	0.00000	-3.6086	-0.50000	0.0	0.0	0.0
	-19.00000	-11.00000	0.00000	-3.8226	-0.50000	0.0	0.0	0.0
	-18.00000	-11.00000	0.00000	-4.0485	-0.50000	0.0	0.0	0.0
	-17.00000	-11.00000	0.00000	-4.2870	-0.50000	0.0	0.0	0.0
	-16.00000	-11.00000	0.00000	-4.5386	-0.50000	0.0	0.0	0.0
	-15.00000	-11.00000	0.00000	-4.8038	-0.50000	0.0	0.0	0.0
	-14.00000	-11.00000	0.00000	-5.0833	-0.50000	0.0	0.0	0.0
	-13.00000	-11.00000	0.00000	-5.3775	-0.50000	0.0	0.0	0.0
	-12.00000	-11.00000	0.00000	-5.6869	-0.50000	0.0	0.0	0.0
	-11.00000	-11.00000	0.00000	-6.0120	-0.50000	0.0	0.0	0.0
	-10.00000	-11.00000	0.00000	-6.3531	-0.50000	0.0	0.0	0.0
	-9.00000	-11.00000	0.00000	-6.7104	-0.50000	0.0	0.0	0.0
	-8.00000	-11.00000	0.00000	-7.0839	-0.50000	0.0	0.0	0.0
	-7.00000	-11.00000	0.00000	-7.4735	-0.50000	0.0	0.0	0.0
	-6.00000	-11.00000	0.00000	-7.8788	-0.50000	0.0	0.0	0.0
	-5.00000	-11.00000	0.00000	-8.2991	-0.50000	0.0	0.0	0.0
	-4.00000	-11.00000	0.00000	-8.7333	-0.50000	0.0	0.0	0.0
	-3.00000	-11.00000	0.00000	-9.1798	-0.50000	0.0	0.0	0.0
	-2.00000	-11.00000	0.00000	-9.6366	-0.50000	0.0	0.0	0.0
	-1.00000	-11.00000	0.00000	-10.101	-0.50000	0.0	0.0	0.0
	0.00000	-11.00000	0.00000	-10.571	-0.50000	0.0	0.0	0.0
	1.00000	-11.00000	0.00000	-11.041	-0.50000	0.0	0.0	0.0
	2.00000	-11.00000	0.00000	-11.510	-0.50000	0.0	0.0	0.0
	3.00000	-11.00000	0.00000	-11.972	-0.50000	0.0	0.0	0.0
	4.00000	-11.00000	0.00000	-12.423	-0.50000	0.0	0.0	0.0
	5.00000	-11.00000	0.00000	-12.861	-0.50000	0.0	0.0	0.0
	6.00000	-11.00000	0.00000	-13.281	-0.50000	0.0	0.0	0.0
	7.00000	-11.00000	0.00000	-13.680	-0.50000	0.0	0.0	0.0
	8.00000	-11.00000	0.00000	-14.055	-0.50000	0.0	0.0	0.0
	9.00000	-11.00000	0.00000	-14.405	-0.50000	0.0	0.0	0.0
	10.00000	-11.00000	0.00000	-14.727	-0.50000	0.0	0.0	0.0
	11.00000	-11.00000	0.00000	-15.021	-0.50000	0.0	0.0	0.0
	12.00000	-11.00000	0.00000	-15.285	-0.50000	0.0	0.0	0.0
	13.00000	-11.00000	0.00000	-15.519	-0.50000	0.0	0.0	0.0
	14.00000	-11.00000	0.00000	-15.722	-0.50000	0.0	0.0	0.0
	15.00000	-11.00000	0.00000	-15.893	-0.50000	0.0	0.0	0.0
	16.00000	-11.00000	0.00000	-16.033	-0.50000	0.0	0.0	0.0
	17.00000	-11.00000	0.00000	-16.142	-0.50000	0.0	0.0	0.0
	18.00000	-11.00000	0.00000	-16.219	-0.50000	0.0	0.0	0.0
	19.00000	-11.00000	0.00000	-16.264	-0.50000	0.0	0.0	0.0
	20.00000	-11.00000	0.00000	-16.278	-0.50000	0.0	0.0	0.0
	21.00000	-11.00000	0.00000	-16.260	-0.50000	0.0	0.0	0.0
	22.00000	-11.00000	0.00000	-16.210	-0.50000	0.0	0.0	0.0
	23.00000	-11.00000	0.00000	-16.129	-0.50000	0.0	0.0	0.0
	24.00000	-11.00000	0.00000	-16.016	-0.50000	0.0	0.0	0.0
	25.00000	-11.00000	0.00000	-15.871	-0.50000	0.0	0.0	0.0
	26.00000	-11.00000	0.00000	-15.696	-0.50000	0.0	0.0	0.0
	27.00000	-11.00000	0.00000	-15.489	-0.50000	0.0	0.0	0.0
	28.00000	-11.00000	0.00000	-15.251	-0.50000	0.0	0.0	0.0
	29.00000	-11.00000	0.00000	-14.983	-0.50000	0.0	0.0	0.0
	30.00000	-11.00000	0.00000	-14.686	-0.50000	0.0	0.0	0.0
	31.00000	-11.00000	0.00000	-14.360	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	32.00000	-11.00000	0.00000	-14.006	-0.50000	0.0	0.0	0.0
	33.00000	-11.00000	0.00000	-13.628	-0.50000	0.0	0.0	0.0
	34.00000	-11.00000	0.00000	-13.226	-0.50000	0.0	0.0	0.0
	35.00000	-11.00000	0.00000	-12.803	-0.50000	0.0	0.0	0.0
	36.00000	-11.00000	0.00000	-12.363	-0.50000	0.0	0.0	0.0
	37.00000	-11.00000	0.00000	-11.909	-0.50000	0.0	0.0	0.0
	38.00000	-11.00000	0.00000	-11.445	-0.50000	0.0	0.0	0.0
	39.00000	-11.00000	0.00000	-10.975	-0.50000	0.0	0.0	0.0
	40.00000	-11.00000	0.00000	-10.503	-0.50000	0.0	0.0	0.0
	41.00000	-11.00000	0.00000	-10.033	-0.50000	0.0	0.0	0.0
	42.00000	-11.00000	0.00000	-9.5675	-0.50000	0.0	0.0	0.0
	43.00000	-11.00000	0.00000	-9.1103	-0.50000	0.0	0.0	0.0
	44.00000	-11.00000	0.00000	-8.6636	-0.50000	0.0	0.0	0.0
	45.00000	-11.00000	0.00000	-8.2296	-0.50000	0.0	0.0	0.0
	46.00000	-11.00000	0.00000	-7.8098	-0.50000	0.0	0.0	0.0
	47.00000	-11.00000	0.00000	-7.4051	-0.50000	0.0	0.0	0.0
	48.00000	-11.00000	0.00000	-7.0164	-0.50000	0.0	0.0	0.0
	49.00000	-11.00000	0.00000	-6.6440	-0.50000	0.0	0.0	0.0
	50.00000	-11.00000	0.00000	-6.2880	-0.50000	0.0	0.0	0.0
	51.00000	-11.00000	0.00000	-5.9484	-0.50000	0.0	0.0	0.0
	52.00000	-11.00000	0.00000	-5.6249	-0.50000	0.0	0.0	0.0
	53.00000	-11.00000	0.00000	-5.3172	-0.50000	0.0	0.0	0.0
	54.00000	-11.00000	0.00000	-5.0248	-0.50000	0.0	0.0	0.0
	55.00000	-11.00000	0.00000	-4.7472	-0.50000	0.0	0.0	0.0
	56.00000	-11.00000	0.00000	-4.4839	-0.50000	0.0	0.0	0.0
	57.00000	-11.00000	0.00000	-4.2343	-0.50000	0.0	0.0	0.0
	58.00000	-11.00000	0.00000	-3.9978	-0.50000	0.0	0.0	0.0
	59.00000	-11.00000	0.00000	-3.7739	-0.50000	0.0	0.0	0.0
	60.00000	-11.00000	0.00000	-3.5619	-0.50000	0.0	0.0	0.0
	-20.00000	-10.00000	0.00000	-3.7536	-0.50000	0.0	0.0	0.0
	-19.00000	-10.00000	0.00000	-3.9800	-0.50000	0.0	0.0	0.0
	-18.00000	-10.00000	0.00000	-4.2196	-0.50000	0.0	0.0	0.0
	-17.00000	-10.00000	0.00000	-4.4730	-0.50000	0.0	0.0	0.0
	-16.00000	-10.00000	0.00000	-4.7408	-0.50000	0.0	0.0	0.0
	-15.00000	-10.00000	0.00000	-5.0239	-0.50000	0.0	0.0	0.0
	-14.00000	-10.00000	0.00000	-5.3229	-0.50000	0.0	0.0	0.0
	-13.00000	-10.00000	0.00000	-5.6386	-0.50000	0.0	0.0	0.0
	-12.00000	-10.00000	0.00000	-5.9715	-0.50000	0.0	0.0	0.0
	-11.00000	-10.00000	0.00000	-6.3223	-0.50000	0.0	0.0	0.0
	-10.00000	-10.00000	0.00000	-6.6916	-0.50000	0.0	0.0	0.0
	-9.00000	-10.00000	0.00000	-7.0798	-0.50000	0.0	0.0	0.0
	-8.00000	-10.00000	0.00000	-7.4871	-0.50000	0.0	0.0	0.0
	-7.00000	-10.00000	0.00000	-7.9136	-0.50000	0.0	0.0	0.0
	-6.00000	-10.00000	0.00000	-8.3591	-0.50000	0.0	0.0	0.0
	-5.00000	-10.00000	0.00000	-8.8231	-0.50000	0.0	0.0	0.0
	-4.00000	-10.00000	0.00000	-9.3043	-0.50000	0.0	0.0	0.0
	-3.00000	-10.00000	0.00000	-9.8014	-0.50000	0.0	0.0	0.0
	-2.00000	-10.00000	0.00000	-10.312	-0.50000	0.0	0.0	0.0
	-1.00000	-10.00000	0.00000	-10.833	-0.50000	0.0	0.0	0.0
	0.00000	-10.00000	0.00000	-11.362	-0.50000	0.0	0.0	0.0
	1.00000	-10.00000	0.00000	-11.893	-0.50000	0.0	0.0	0.0
	2.00000	-10.00000	0.00000	-12.423	-0.50000	0.0	0.0	0.0
	3.00000	-10.00000	0.00000	-12.946	-0.50000	0.0	0.0	0.0
	4.00000	-10.00000	0.00000	-13.457	-0.50000	0.0	0.0	0.0
	5.00000	-10.00000	0.00000	-13.952	-0.50000	0.0	0.0	0.0
	6.00000	-10.00000	0.00000	-14.426	-0.50000	0.0	0.0	0.0
	7.00000	-10.00000	0.00000	-14.875	-0.50000	0.0	0.0	0.0
	8.00000	-10.00000	0.00000	-15.297	-0.50000	0.0	0.0	0.0
	9.00000	-10.00000	0.00000	-15.690	-0.50000	0.0	0.0	0.0
	10.00000	-10.00000	0.00000	-16.050	-0.50000	0.0	0.0	0.0
	11.00000	-10.00000	0.00000	-16.378	-0.50000	0.0	0.0	0.0
	12.00000	-10.00000	0.00000	-16.672	-0.50000	0.0	0.0	0.0
	13.00000	-10.00000	0.00000	-16.931	-0.50000	0.0	0.0	0.0
	14.00000	-10.00000	0.00000	-17.156	-0.50000	0.0	0.0	0.0
	15.00000	-10.00000	0.00000	-17.345	-0.50000	0.0	0.0	0.0
	16.00000	-10.00000	0.00000	-17.500	-0.50000	0.0	0.0	0.0
	17.00000	-10.00000	0.00000	-17.620	-0.50000	0.0	0.0	0.0
	18.00000	-10.00000	0.00000	-17.705	-0.50000	0.0	0.0	0.0
	19.00000	-10.00000	0.00000	-17.755	-0.50000	0.0	0.0	0.0
	20.00000	-10.00000	0.00000	-17.770	-0.50000	0.0	0.0	0.0
	21.00000	-10.00000	0.00000	-17.750	-0.50000	0.0	0.0	0.0
	22.00000	-10.00000	0.00000	-17.695	-0.50000	0.0	0.0	0.0
	23.00000	-10.00000	0.00000	-17.606	-0.50000	0.0	0.0	0.0
	24.00000	-10.00000	0.00000	-17.481	-0.50000	0.0	0.0	0.0
	25.00000	-10.00000	0.00000	-17.322	-0.50000	0.0	0.0	0.0
	26.00000	-10.00000	0.00000	-17.128	-0.50000	0.0	0.0	0.0
	27.00000	-10.00000	0.00000	-16.898	-0.50000	0.0	0.0	0.0
	28.00000	-10.00000	0.00000	-16.635	-0.50000	0.0	0.0	0.0
	29.00000	-10.00000	0.00000	-16.336	-0.50000	0.0	0.0	0.0
	30.00000	-10.00000	0.00000	-16.005	-0.50000	0.0	0.0	0.0
	31.00000	-10.00000	0.00000	-15.640	-0.50000	0.0	0.0	0.0
	32.00000	-10.00000	0.00000	-15.244	-0.50000	0.0	0.0	0.0
	33.00000	-10.00000	0.00000	-14.818	-0.50000	0.0	0.0	0.0
	34.00000	-10.00000	0.00000	-14.365	-0.50000	0.0	0.0	0.0
	35.00000	-10.00000	0.00000	-13.888	-0.50000	0.0	0.0	0.0
	36.00000	-10.00000	0.00000	-13.391	-0.50000	0.0	0.0	0.0
	37.00000	-10.00000	0.00000	-12.877	-0.50000	0.0	0.0	0.0
	38.00000	-10.00000	0.00000	-12.352	-0.50000	0.0	0.0	0.0
	39.00000	-10.00000	0.00000	-11.821	-0.50000	0.0	0.0	0.0
	40.00000	-10.00000	0.00000	-11.288	-0.50000	0.0	0.0	0.0
	41.00000	-10.00000	0.00000	-10.758	-0.50000	0.0	0.0	0.0
	42.00000	-10.00000	0.00000	-10.236	-0.50000	0.0	0.0	0.0
	43.00000	-10.00000	0.00000	-9.7252	-0.50000	0.0	0.0	0.0
	44.00000	-10.00000	0.00000	-9.2280	-0.50000	0.0	0.0	0.0
	45.00000	-10.00000	0.00000	-8.7470	-0.50000	0.0	0.0	0.0
	46.00000	-10.00000	0.00000	-8.2836	-0.50000	0.0	0.0	0.0
	47.00000	-10.00000	0.00000	-7.8389	-0.50000	0.0	0.0	0.0
	48.00000	-10.00000	0.00000	-7.4135	-0.50000	0.0	0.0	0.0
	49.00000	-10.00000	0.00000	-7.0075	-0.50000	0.0	0.0	0.0
	50.00000	-10.00000	0.00000	-6.6208	-0.50000	0.0	0.0	0.0
	51.00000	-10.00000	0.00000	-6.2533	-0.50000	0.0	0.0	0.0
	52.00000	-10.00000	0.00000	-5.9043	-0.50000	0.0	0.0	0.0
	53.00000	-10.00000	0.00000	-5.5733	-0.50000	0.0	0.0	0.0
	54.00000	-10.00000	0.00000	-5.2598	-0.50000	0.0	0.0	0.0
	55.00000	-10.00000	0.00000	-4.9629	-0.50000	0.0	0.0	0.0
	56.00000	-10.00000	0.00000	-4.6820	-0.50000	0.0	0.0	0.0
	57.00000	-10.00000	0.00000	-4.4164	-0.50000	0.0	0.0	0.0
	58.00000	-10.00000	0.00000	-4.1652	-0.50000	0.0	0.0	0.0
	59.00000	-10.00000	0.00000	-3.9279	-0.50000	0.0	0.0	0.0
	60.00000	-10.00000	0.00000	-3.7037	-0.50000	0.0	0.0	0.0
	-20.00000	-9.00000	0.00000	-3.9007	-0.50000	0.0	0.0	0.0
	-19.00000	-9.00000	0.00000	-4.1400	-0.50000	0.0	0.0	0.0
	-18.00000	-9.00000	0.00000	-4.3937	-0.50000	0.0	0.0	0.0
	-17.00000	-9.00000	0.00000	-4.6626	-0.50000	0.0	0.0	0.0
	-16.00000	-9.00000	0.00000	-4.9476	-0.50000	0.0	0.0	0.0
	-15.00000	-9.00000	0.00000	-5.2494	-0.50000	0.0	0.0	0.0
	-14.00000	-9.00000	0.00000	-5.5690	-0.50000	0.0	0.0	0.0
	-13.00000	-9.00000	0.00000	-5.9074	-0.50000	0.0	0.0	0.0
	-12.00000	-9.00000	0.00000	-6.2653	-0.50000	0.0	0.0	0.0
	-11.00000	-9.00000	0.00000	-6.6437	-0.50000	0.0	0.0	0.0
	-10.00000	-9.00000	0.00000	-7.0433	-0.50000	0.0	0.0	0.0
	-9.00000	-9.00000	0.00000	-7.4650	-0.50000	0.0	0.0	0.0
	-8.00000	-9.00000	0.00000	-7.9092	-0.50000	0.0	0.0	0.0
	-7.00000	-9.00000	0.00000	-8.3764	-0.50000	0.0	0.0	0.0
	-6.00000	-9.00000	0.00000	-8.8666	-0.50000	0.0	0.0	0.0
	-5.00000	-9.00000	0.00000	-9.3794	-0.50000	0.0	0.0	0.0
	-4.00000	-9.00000	0.00000	-9.9141	-0.50000	0.0	0.0	0.0
	-3.00000	-9.00000	0.00000	-10.469	-0.50000	0.0	0.0	0.0
	-2.00000	-9.00000	0.00000	-11.042	-0.50000	0.0	0.0	0.0
	-1.00000	-9.00000	0.00000	-11.629	-0.50000	0.0	0.0	0.0
	0.00000	-9.00000	0.00000	-12.227	-0.50000	0.0	0.0	0.0
	1.00000	-9.00000	0.00000	-12.830	-0.50000	0.0	0.0	0.0
	2.00000	-9.00000	0.00000	-13.432	-0.50000	0.0	0.0	0.0
	3.00000	-9.00000	0.00000	-14.027	-0.50000	0.0	0.0	0.0
	4.00000	-9.00000	0.00000	-14.609	-0.50000	0.0	0.0	0.0
	5.00000	-9.00000	0.00000	-15.171	-0.50000	0.0	0.0	0.0
	6.00000	-9.00000	0.00000	-15.709	-0.50000	0.0	0.0	0.0
	7.00000	-9.00000	0.00000	-16.217	-0.50000	0.0	0.0	0.0
	8.00000	-9.00000	0.00000	-16.693	-0.50000	0.0	0.0	0.0
	9.00000	-9.00000	0.00000	-17.134	-0.50000	0.0	0.0	0.0
	10.00000	-9.00000	0.00000	-17.538	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	11.00000	-9.00000	0.00000	-17.904	-0.50000	0.0	0.0	0.0
	12.00000	-9.00000	0.00000	-18.231	-0.50000	0.0	0.0	0.0
	13.00000	-9.00000	0.00000	-18.519	-0.50000	0.0	0.0	0.0
	14.00000	-9.00000	0.00000	-18.768	-0.50000	0.0	0.0	0.0
	15.00000	-9.00000	0.00000	-18.977	-0.50000	0.0	0.0	0.0
	16.00000	-9.00000	0.00000	-19.148	-0.50000	0.0	0.0	0.0
	17.00000	-9.00000	0.00000	-19.280	-0.50000	0.0	0.0	0.0
	18.00000	-9.00000	0.00000	-19.373	-0.50000	0.0	0.0	0.0
	19.00000	-9.00000	0.00000	-19.428	-0.50000	0.0	0.0	0.0
	20.00000	-9.00000	0.00000	-19.445	-0.50000	0.0	0.0	0.0
	21.00000	-9.00000	0.00000	-19.423	-0.50000	0.0	0.0	0.0
	22.00000	-9.00000	0.00000	-19.363	-0.50000	0.0	0.0	0.0
	23.00000	-9.00000	0.00000	-19.264	-0.50000	0.0	0.0	0.0
	24.00000	-9.00000	0.00000	-19.127	-0.50000	0.0	0.0	0.0
	25.00000	-9.00000	0.00000	-18.951	-0.50000	0.0	0.0	0.0
	26.00000	-9.00000	0.00000	-18.737	-0.50000	0.0	0.0	0.0
	27.00000	-9.00000	0.00000	-18.483	-0.50000	0.0	0.0	0.0
	28.00000	-9.00000	0.00000	-18.190	-0.50000	0.0	0.0	0.0
	29.00000	-9.00000	0.00000	-17.858	-0.50000	0.0	0.0	0.0
	30.00000	-9.00000	0.00000	-17.488	-0.50000	0.0	0.0	0.0
	31.00000	-9.00000	0.00000	-17.079	-0.50000	0.0	0.0	0.0
	32.00000	-9.00000	0.00000	-16.634	-0.50000	0.0	0.0	0.0
	33.00000	-9.00000	0.00000	-16.154	-0.50000	0.0	0.0	0.0
	34.00000	-9.00000	0.00000	-15.642	-0.50000	0.0	0.0	0.0
	35.00000	-9.00000	0.00000	-15.101	-0.50000	0.0	0.0	0.0
	36.00000	-9.00000	0.00000	-14.536	-0.50000	0.0	0.0	0.0
	37.00000	-9.00000	0.00000	-13.952	-0.50000	0.0	0.0	0.0
	38.00000	-9.00000	0.00000	-13.354	-0.50000	0.0	0.0	0.0
	39.00000	-9.00000	0.00000	-12.750	-0.50000	0.0	0.0	0.0
	40.00000	-9.00000	0.00000	-12.146	-0.50000	0.0	0.0	0.0
	41.00000	-9.00000	0.00000	-11.547	-0.50000	0.0	0.0	0.0
	42.00000	-9.00000	0.00000	-10.958	-0.50000	0.0	0.0	0.0
	43.00000	-9.00000	0.00000	-10.385	-0.50000	0.0	0.0	0.0
	44.00000	-9.00000	0.00000	-9.8303	-0.50000	0.0	0.0	0.0
	45.00000	-9.00000	0.00000	-9.2960	-0.50000	0.0	0.0	0.0
	46.00000	-9.00000	0.00000	-8.7838	-0.50000	0.0	0.0	0.0
	47.00000	-9.00000	0.00000	-8.2947	-0.50000	0.0	0.0	0.0
	48.00000	-9.00000	0.00000	-7.8288	-0.50000	0.0	0.0	0.0
	49.00000	-9.00000	0.00000	-7.3862	-0.50000	0.0	0.0	0.0
	50.00000	-9.00000	0.00000	-6.9663	-0.50000	0.0	0.0	0.0
	51.00000	-9.00000	0.00000	-6.5686	-0.50000	0.0	0.0	0.0
	52.00000	-9.00000	0.00000	-6.1924	-0.50000	0.0	0.0	0.0
	53.00000	-9.00000	0.00000	-5.8367	-0.50000	0.0	0.0	0.0
	54.00000	-9.00000	0.00000	-5.5008	-0.50000	0.0	0.0	0.0
	55.00000	-9.00000	0.00000	-5.1836	-0.50000	0.0	0.0	0.0
	56.00000	-9.00000	0.00000	-4.8842	-0.50000	0.0	0.0	0.0
	57.00000	-9.00000	0.00000	-4.6018	-0.50000	0.0	0.0	0.0
	58.00000	-9.00000	0.00000	-4.3355	-0.50000	0.0	0.0	0.0
	59.00000	-9.00000	0.00000	-4.0843	-0.50000	0.0	0.0	0.0
	60.00000	-9.00000	0.00000	-3.8474	-0.50000	0.0	0.0	0.0
	-20.00000	-8.00000	0.00000	-4.0494	-0.50000	0.0	0.0	0.0
	-19.00000	-8.00000	0.00000	-4.3021	-0.50000	0.0	0.0	0.0
	-18.00000	-8.00000	0.00000	-4.5705	-0.50000	0.0	0.0	0.0
	-17.00000	-8.00000	0.00000	-4.8555	-0.50000	0.0	0.0	0.0
	-16.00000	-8.00000	0.00000	-5.1582	-0.50000	0.0	0.0	0.0
	-15.00000	-8.00000	0.00000	-5.4797	-0.50000	0.0	0.0	0.0
	-14.00000	-8.00000	0.00000	-5.8210	-0.50000	0.0	0.0	0.0
	-13.00000	-8.00000	0.00000	-6.1833	-0.50000	0.0	0.0	0.0
	-12.00000	-8.00000	0.00000	-6.5677	-0.50000	0.0	0.0	0.0
	-11.00000	-8.00000	0.00000	-6.9755	-0.50000	0.0	0.0	0.0
	-10.00000	-8.00000	0.00000	-7.4078	-0.50000	0.0	0.0	0.0
	-9.00000	-8.00000	0.00000	-7.8656	-0.50000	0.0	0.0	0.0
	-8.00000	-8.00000	0.00000	-8.3501	-0.50000	0.0	0.0	0.0
	-7.00000	-8.00000	0.00000	-8.8619	-0.50000	0.0	0.0	0.0
	-6.00000	-8.00000	0.00000	-9.4017	-0.50000	0.0	0.0	0.0
	-5.00000	-8.00000	0.00000	-9.9694	-0.50000	0.0	0.0	0.0
	-4.00000	-8.00000	0.00000	-10.565	-0.50000	0.0	0.0	0.0
	-3.00000	-8.00000	0.00000	-11.186	-0.50000	0.0	0.0	0.0
	-2.00000	-8.00000	0.00000	-11.831	-0.50000	0.0	0.0	0.0
	-1.00000	-8.00000	0.00000	-12.496	-0.50000	0.0	0.0	0.0
	0.00000	-8.00000	0.00000	-13.176	-0.50000	0.0	0.0	0.0
	1.00000	-8.00000	0.00000	-13.865	-0.50000	0.0	0.0	0.0
	2.00000	-8.00000	0.00000	-14.554	-0.50000	0.0	0.0	0.0
	3.00000	-8.00000	0.00000	-15.236	-0.50000	0.0	0.0	0.0
	4.00000	-8.00000	0.00000	-15.903	-0.50000	0.0	0.0	0.0
	5.00000	-8.00000	0.00000	-16.545	-0.50000	0.0	0.0	0.0
	6.00000	-8.00000	0.00000	-17.158	-0.50000	0.0	0.0	0.0
	7.00000	-8.00000	0.00000	-17.735	-0.50000	0.0	0.0	0.0
	8.00000	-8.00000	0.00000	-18.273	-0.50000	0.0	0.0	0.0
	9.00000	-8.00000	0.00000	-18.770	-0.50000	0.0	0.0	0.0
	10.00000	-8.00000	0.00000	-19.222	-0.50000	0.0	0.0	0.0
	11.00000	-8.00000	0.00000	-19.631	-0.50000	0.0	0.0	0.0
	12.00000	-8.00000	0.00000	-19.995	-0.50000	0.0	0.0	0.0
	13.00000	-8.00000	0.00000	-20.315	-0.50000	0.0	0.0	0.0
	14.00000	-8.00000	0.00000	-20.590	-0.50000	0.0	0.0	0.0
	15.00000	-8.00000	0.00000	-20.822	-0.50000	0.0	0.0	0.0
	16.00000	-8.00000	0.00000	-21.010	-0.50000	0.0	0.0	0.0
	17.00000	-8.00000	0.00000	-21.155	-0.50000	0.0	0.0	0.0
	18.00000	-8.00000	0.00000	-21.258	-0.50000	0.0	0.0	0.0
	19.00000	-8.00000	0.00000	-21.318	-0.50000	0.0	0.0	0.0
	20.00000	-8.00000	0.00000	-21.336	-0.50000	0.0	0.0	0.0
	21.00000	-8.00000	0.00000	-21.312	-0.50000	0.0	0.0	0.0
	22.00000	-8.00000	0.00000	-21.246	-0.50000	0.0	0.0	0.0
	23.00000	-8.00000	0.00000	-21.138	-0.50000	0.0	0.0	0.0
	24.00000	-8.00000	0.00000	-20.987	-0.50000	0.0	0.0	0.0
	25.00000	-8.00000	0.00000	-20.793	-0.50000	0.0	0.0	0.0
	26.00000	-8.00000	0.00000	-20.556	-0.50000	0.0	0.0	0.0
	27.00000	-8.00000	0.00000	-20.275	-0.50000	0.0	0.0	0.0
	28.00000	-8.00000	0.00000	-19.950	-0.50000	0.0	0.0	0.0
	29.00000	-8.00000	0.00000	-19.581	-0.50000	0.0	0.0	0.0
	30.00000	-8.00000	0.00000	-19.167	-0.50000	0.0	0.0	0.0
	31.00000	-8.00000	0.00000	-18.709	-0.50000	0.0	0.0	0.0
	32.00000	-8.00000	0.00000	-18.208	-0.50000	0.0	0.0	0.0
	33.00000	-8.00000	0.00000	-17.666	-0.50000	0.0	0.0	0.0
	34.00000	-8.00000	0.00000	-17.084	-0.50000	0.0	0.0	0.0
	35.00000	-8.00000	0.00000	-16.468	-0.50000	0.0	0.0	0.0
	36.00000	-8.00000	0.00000	-15.822	-0.50000	0.0	0.0	0.0
	37.00000	-8.00000	0.00000	-15.153	-0.50000	0.0	0.0	0.0
	38.00000	-8.00000	0.00000	-14.468	-0.50000	0.0	0.0	0.0
	39.00000	-8.00000	0.00000	-13.777	-0.50000	0.0	0.0	0.0
	40.00000	-8.00000	0.00000	-13.086	-0.50000	0.0	0.0	0.0
	41.00000	-8.00000	0.00000	-12.405	-0.50000	0.0	0.0	0.0
	42.00000	-8.00000	0.00000	-11.739	-0.50000	0.0	0.0	0.0
	43.00000	-8.00000	0.00000	-11.094	-0.50000	0.0	0.0	0.0
	44.00000	-8.00000	0.00000	-10.472	-0.50000	0.0	0.0	0.0
	45.00000	-8.00000	0.00000	-9.8777	-0.50000	0.0	0.0	0.0
	46.00000	-8.00000	0.00000	-9.3109	-0.50000	0.0	0.0	0.0
	47.00000	-8.00000	0.00000	-8.7724	-0.50000	0.0	0.0	0.0
	48.00000	-8.00000	0.00000	-8.2622	-0.50000	0.0	0.0	0.0
	49.00000	-8.00000	0.00000	-7.7796	-0.50000	0.0	0.0	0.0
	50.00000	-8.00000	0.00000	-7.3238	-0.50000	0.0	0.0	0.0
	51.00000	-8.00000	0.00000	-6.8939	-0.50000	0.0	0.0	0.0
	52.00000	-8.00000	0.00000	-6.4886	-0.50000	0.0	0.0	0.0
	53.00000	-8.00000	0.00000	-6.1068	-0.50000	0.0	0.0	0.0
	54.00000	-8.00000	0.00000	-5.7472	-0.50000	0.0	0.0	0.0
	55.00000	-8.00000	0.00000	-5.4087	-0.50000	0.0	0.0	0.0
	56.00000	-8.00000	0.00000	-5.0901	-0.50000	0.0	0.0	0.0
	57.00000	-8.00000	0.00000	-4.7902	-0.50000	0.0	0.0	0.0
	58.00000	-8.00000	0.00000	-4.5080	-0.50000	0.0	0.0	0.0
	59.00000	-8.00000	0.00000	-4.2425	-0.50000	0.0	0.0	0.0
	60.00000	-8.00000	0.00000	-3.9926	-0.50000	0.0	0.0	0.0
	-20.00000	-7.00000	0.00000	-4.1994	-0.50000	0.0	0.0	0.0
	-19.00000	-7.00000	0.00000	-4.4658	-0.50000	0.0	0.0	0.0
	-18.00000	-7.00000	0.00000	-4.7493	-0.50000	0.0	0.0	0.0
	-17.00000	-7.00000	0.00000	-5.0510	-0.50000	0.0	0.0	0.0
	-16.00000	-7.00000	0.00000	-5.3722	-0.50000	0.0	0.0	0.0
	-15.00000	-7.00000	0.00000	-5.7141	-0.50000	0.0	0.0	0.0
	-14.00000	-7.00000	0.00000	-6.0781	-0.50000	0.0	0.0	0.0
	-13.00000	-7.00000	0.00000	-6.4655	-0.50000	0.0	0.0	0.0
	-12.00000	-7.00000	0.00000	-6.8780	-0.50000	0.0	0.0	0.0
	-11.00000	-7.00000	0.00000	-7.3170	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-10.00000	-7.00000	0.00000	-7.7841	-0.50000	0.0	0.0	0.0
	-9.00000	-7.00000	0.00000	-8.2810	-0.50000	0.0	0.0	0.0
	-8.00000	-7.00000	0.00000	-8.8091	-0.50000	0.0	0.0	0.0
	-7.00000	-7.00000	0.00000	-9.3699	-0.50000	0.0	0.0	0.0
	-6.00000	-7.00000	0.00000	-9.9645	-0.50000	0.0	0.0	0.0
	-5.00000	-7.00000	0.00000	-10.594	-0.50000	0.0	0.0	0.0
	-4.00000	-7.00000	0.00000	-11.258	-0.50000	0.0	0.0	0.0
	-3.00000	-7.00000	0.00000	-11.956	-0.50000	0.0	0.0	0.0
	-2.00000	-7.00000	0.00000	-12.685	-0.50000	0.0	0.0	0.0
	-1.00000	-7.00000	0.00000	-13.443	-0.50000	0.0	0.0	0.0
	0.00000	-7.00000	0.00000	-14.222	-0.50000	0.0	0.0	0.0
	1.00000	-7.00000	0.00000	-15.014	-0.50000	0.0	0.0	0.0
	2.00000	-7.00000	0.00000	-15.810	-0.50000	0.0	0.0	0.0
	3.00000	-7.00000	0.00000	-16.599	-0.50000	0.0	0.0	0.0
	4.00000	-7.00000	0.00000	-17.368	-0.50000	0.0	0.0	0.0
	5.00000	-7.00000	0.00000	-18.107	-0.50000	0.0	0.0	0.0
	6.00000	-7.00000	0.00000	-18.809	-0.50000	0.0	0.0	0.0
	7.00000	-7.00000	0.00000	-19.468	-0.50000	0.0	0.0	0.0
	8.00000	-7.00000	0.00000	-20.078	-0.50000	0.0	0.0	0.0
	9.00000	-7.00000	0.00000	-20.638	-0.50000	0.0	0.0	0.0
	10.00000	-7.00000	0.00000	-21.146	-0.50000	0.0	0.0	0.0
	11.00000	-7.00000	0.00000	-21.603	-0.50000	0.0	0.0	0.0
	12.00000	-7.00000	0.00000	-22.008	-0.50000	0.0	0.0	0.0
	13.00000	-7.00000	0.00000	-22.362	-0.50000	0.0	0.0	0.0
	14.00000	-7.00000	0.00000	-22.666	-0.50000	0.0	0.0	0.0
	15.00000	-7.00000	0.00000	-22.922	-0.50000	0.0	0.0	0.0
	16.00000	-7.00000	0.00000	-23.129	-0.50000	0.0	0.0	0.0
	17.00000	-7.00000	0.00000	-23.288	-0.50000	0.0	0.0	0.0
	18.00000	-7.00000	0.00000	-23.401	-0.50000	0.0	0.0	0.0
	19.00000	-7.00000	0.00000	-23.467	-0.50000	0.0	0.0	0.0
	20.00000	-7.00000	0.00000	-23.487	-0.50000	0.0	0.0	0.0
	21.00000	-7.00000	0.00000	-23.461	-0.50000	0.0	0.0	0.0
	22.00000	-7.00000	0.00000	-23.388	-0.50000	0.0	0.0	0.0
	23.00000	-7.00000	0.00000	-23.269	-0.50000	0.0	0.0	0.0
	24.00000	-7.00000	0.00000	-23.104	-0.50000	0.0	0.0	0.0
	25.00000	-7.00000	0.00000	-22.890	-0.50000	0.0	0.0	0.0
	26.00000	-7.00000	0.00000	-22.629	-0.50000	0.0	0.0	0.0
	27.00000	-7.00000	0.00000	-22.319	-0.50000	0.0	0.0	0.0
	28.00000	-7.00000	0.00000	-21.958	-0.50000	0.0	0.0	0.0
	29.00000	-7.00000	0.00000	-21.547	-0.50000	0.0	0.0	0.0
	30.00000	-7.00000	0.00000	-21.085	-0.50000	0.0	0.0	0.0
	31.00000	-7.00000	0.00000	-20.571	-0.50000	0.0	0.0	0.0
	32.00000	-7.00000	0.00000	-20.006	-0.50000	0.0	0.0	0.0
	33.00000	-7.00000	0.00000	-19.391	-0.50000	0.0	0.0	0.0
	34.00000	-7.00000	0.00000	-18.728	-0.50000	0.0	0.0	0.0
	35.00000	-7.00000	0.00000	-18.022	-0.50000	0.0	0.0	0.0
	36.00000	-7.00000	0.00000	-17.279	-0.50000	0.0	0.0	0.0
	37.00000	-7.00000	0.00000	-16.506	-0.50000	0.0	0.0	0.0
	38.00000	-7.00000	0.00000	-15.715	-0.50000	0.0	0.0	0.0
	39.00000	-7.00000	0.00000	-14.917	-0.50000	0.0	0.0	0.0
	40.00000	-7.00000	0.00000	-14.122	-0.50000	0.0	0.0	0.0
	41.00000	-7.00000	0.00000	-13.342	-0.50000	0.0	0.0	0.0
	42.00000	-7.00000	0.00000	-12.584	-0.50000	0.0	0.0	0.0
	43.00000	-7.00000	0.00000	-11.854	-0.50000	0.0	0.0	0.0
	44.00000	-7.00000	0.00000	-11.156	-0.50000	0.0	0.0	0.0
	45.00000	-7.00000	0.00000	-10.493	-0.50000	0.0	0.0	0.0
	46.00000	-7.00000	0.00000	-9.8649	-0.50000	0.0	0.0	0.0
	47.00000	-7.00000	0.00000	-9.2718	-0.50000	0.0	0.0	0.0
	48.00000	-7.00000	0.00000	-8.7129	-0.50000	0.0	0.0	0.0
	49.00000	-7.00000	0.00000	-8.1870	-0.50000	0.0	0.0	0.0
	50.00000	-7.00000	0.00000	-7.6926	-0.50000	0.0	0.0	0.0
	51.00000	-7.00000	0.00000	-7.2282	-0.50000	0.0	0.0	0.0
	52.00000	-7.00000	0.00000	-6.7921	-0.50000	0.0	0.0	0.0
	53.00000	-7.00000	0.00000	-6.3826	-0.50000	0.0	0.0	0.0
	54.00000	-7.00000	0.00000	-5.9983	-0.50000	0.0	0.0	0.0
	55.00000	-7.00000	0.00000	-5.6375	-0.50000	0.0	0.0	0.0
	56.00000	-7.00000	0.00000	-5.2988	-0.50000	0.0	0.0	0.0
	57.00000	-7.00000	0.00000	-4.9809	-0.50000	0.0	0.0	0.0
	58.00000	-7.00000	0.00000	-4.6823	-0.50000	0.0	0.0	0.0
	59.00000	-7.00000	0.00000	-4.4020	-0.50000	0.0	0.0	0.0
	60.00000	-7.00000	0.00000	-4.1387	-0.50000	0.0	0.0	0.0
	-20.00000	-6.00000	0.00000	-4.3501	-0.50000	0.0	0.0	0.0
	-19.00000	-6.00000	0.00000	-4.6306	-0.50000	0.0	0.0	0.0
	-18.00000	-6.00000	0.00000	-4.9296	-0.50000	0.0	0.0	0.0
	-17.00000	-6.00000	0.00000	-5.2485	-0.50000	0.0	0.0	0.0
	-16.00000	-6.00000	0.00000	-5.5888	-0.50000	0.0	0.0	0.0
	-15.00000	-6.00000	0.00000	-5.9519	-0.50000	0.0	0.0	0.0
	-14.00000	-6.00000	0.00000	-6.3394	-0.50000	0.0	0.0	0.0
	-13.00000	-6.00000	0.00000	-6.7532	-0.50000	0.0	0.0	0.0
	-12.00000	-6.00000	0.00000	-7.1951	-0.50000	0.0	0.0	0.0
	-11.00000	-6.00000	0.00000	-7.6671	-0.50000	0.0	0.0	0.0
	-10.00000	-6.00000	0.00000	-8.1713	-0.50000	0.0	0.0	0.0
	-9.00000	-6.00000	0.00000	-8.7099	-0.50000	0.0	0.0	0.0
	-8.00000	-6.00000	0.00000	-9.2852	-0.50000	0.0	0.0	0.0
	-7.00000	-6.00000	0.00000	-9.8994	-0.50000	0.0	0.0	0.0
	-6.00000	-6.00000	0.00000	-10.555	-0.50000	0.0	0.0	0.0
	-5.00000	-6.00000	0.00000	-11.253	-0.50000	0.0	0.0	0.0
	-4.00000	-6.00000	0.00000	-11.995	-0.50000	0.0	0.0	0.0
	-3.00000	-6.00000	0.00000	-12.781	-0.50000	0.0	0.0	0.0
	-2.00000	-6.00000	0.00000	-13.610	-0.50000	0.0	0.0	0.0
	-1.00000	-6.00000	0.00000	-14.478	-0.50000	0.0	0.0	0.0
	0.00000	-6.00000	0.00000	-15.378	-0.50000	0.0	0.0	0.0
	1.00000	-6.00000	0.00000	-16.299	-0.50000	0.0	0.0	0.0
	2.00000	-6.00000	0.00000	-17.228	-0.50000	0.0	0.0	0.0
	3.00000	-6.00000	0.00000	-18.149	-0.50000	0.0	0.0	0.0
	4.00000	-6.00000	0.00000	-19.046	-0.50000	0.0	0.0	0.0
	5.00000	-6.00000	0.00000	-19.904	-0.50000	0.0	0.0	0.0
	6.00000	-6.00000	0.00000	-20.714	-0.50000	0.0	0.0	0.0
	7.00000	-6.00000	0.00000	-21.468	-0.50000	0.0	0.0	0.0
	8.00000	-6.00000	0.00000	-22.162	-0.50000	0.0	0.0	0.0
	9.00000	-6.00000	0.00000	-22.794	-0.50000	0.0	0.0	0.0
	10.00000	-6.00000	0.00000	-23.365	-0.50000	0.0	0.0	0.0
	11.00000	-6.00000	0.00000	-23.875	-0.50000	0.0	0.0	0.0
	12.00000	-6.00000	0.00000	-24.325	-0.50000	0.0	0.0	0.0
	13.00000	-6.00000	0.00000	-24.717	-0.50000	0.0	0.0	0.0
	14.00000	-6.00000	0.00000	-25.053	-0.50000	0.0	0.0	0.0
	15.00000	-6.00000	0.00000	-25.334	-0.50000	0.0	0.0	0.0
	16.00000	-6.00000	0.00000	-25.561	-0.50000	0.0	0.0	0.0
	17.00000	-6.00000	0.00000	-25.736	-0.50000	0.0	0.0	0.0
	18.00000	-6.00000	0.00000	-25.859	-0.50000	0.0	0.0	0.0
	19.00000	-6.00000	0.00000	-25.932	-0.50000	0.0	0.0	0.0
	20.00000	-6.00000	0.00000	-25.954	-0.50000	0.0	0.0	0.0
	21.00000	-6.00000	0.00000	-25.925	-0.50000	0.0	0.0	0.0
	22.00000	-6.00000	0.00000	-25.846	-0.50000	0.0	0.0	0.0
	23.00000	-6.00000	0.00000	-25.716	-0.50000	0.0	0.0	0.0
	24.00000	-6.00000	0.00000	-25.534	-0.50000	0.0	0.0	0.0
	25.00000	-6.00000	0.00000	-25.300	-0.50000	0.0	0.0	0.0
	26.00000	-6.00000	0.00000	-25.012	-0.50000	0.0	0.0	0.0
	27.00000	-6.00000	0.00000	-24.670	-0.50000	0.0	0.0	0.0
	28.00000	-6.00000	0.00000	-24.271	-0.50000	0.0	0.0	0.0
	29.00000	-6.00000	0.00000	-23.814	-0.50000	0.0	0.0	0.0
	30.00000	-6.00000	0.00000	-23.298	-0.50000	0.0	0.0	0.0
	31.00000	-6.00000	0.00000	-22.721	-0.50000	0.0	0.0	0.0
	32.00000	-6.00000	0.00000	-22.083	-0.50000	0.0	0.0	0.0
	33.00000	-6.00000	0.00000	-21.383	-0.50000	0.0	0.0	0.0
	34.00000	-6.00000	0.00000	-20.624	-0.50000	0.0	0.0	0.0
	35.00000	-6.00000	0.00000	-19.810	-0.50000	0.0	0.0	0.0
	36.00000	-6.00000	0.00000	-18.947	-0.50000	0.0	0.0	0.0
	37.00000	-6.00000	0.00000	-18.047	-0.50000	0.0	0.0	0.0
	38.00000	-6.00000	0.00000	-17.123	-0.50000	0.0	0.0	0.0
	39.00000	-6.00000	0.00000	-16.191	-0.50000	0.0	0.0	0.0
	40.00000	-6.00000	0.00000	-15.267	-0.50000	0.0	0.0	0.0
	41.00000	-6.00000	0.00000	-14.366	-0.50000	0.0	0.0	0.0
	42.00000	-6.00000	0.00000	-13.498	-0.50000	0.0	0.0	0.0
	43.00000	-6.00000	0.00000	-12.668	-0.50000	0.0	0.0	0.0
	44.00000	-6.00000	0.00000	-11.883	-0.50000	0.0	0.0	0.0
	45.00000	-6.00000	0.00000	-11.142	-0.50000	0.0	0.0	0.0
	46.00000	-6.00000	0.00000	-10.445	-0.50000	0.0	0.0	0.0
	47.00000	-6.00000	0.00000	-9.7917	-0.50000	0.0	0.0	0.0
	48.00000	-6.00000	0.00000	-9.1798	-0.50000	0.0	0.0	0.0
	49.00000	-6.00000	0.00000	-8.6072	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	50.00000	-6.00000	0.00000	-8.0715	-0.50000	0.0	0.0	0.0
	51.00000	-6.00000	0.00000	-7.5704	-0.50000	0.0	0.0	0.0
	52.00000	-6.00000	0.00000	-7.1018	-0.50000	0.0	0.0	0.0
	53.00000	-6.00000	0.00000	-6.6634	-0.50000	0.0	0.0	0.0
	54.00000	-6.00000	0.00000	-6.2531	-0.50000	0.0	0.0	0.0
	55.00000	-6.00000	0.00000	-5.8692	-0.50000	0.0	0.0	0.0
	56.00000	-6.00000	0.00000	-5.5098	-0.50000	0.0	0.0	0.0
	57.00000	-6.00000	0.00000	-5.1732	-0.50000	0.0	0.0	0.0
	58.00000	-6.00000	0.00000	-4.8578	-0.50000	0.0	0.0	0.0
	59.00000	-6.00000	0.00000	-4.5623	-0.50000	0.0	0.0	0.0
	60.00000	-6.00000	0.00000	-4.2853	-0.50000	0.0	0.0	0.0
	-20.00000	-5.00000	0.00000	-4.5010	-0.50000	0.0	0.0	0.0
	-19.00000	-5.00000	0.00000	-4.7958	-0.50000	0.0	0.0	0.0
	-18.00000	-5.00000	0.00000	-5.1107	-0.50000	0.0	0.0	0.0
	-17.00000	-5.00000	0.00000	-5.4472	-0.50000	0.0	0.0	0.0
	-16.00000	-5.00000	0.00000	-5.8071	-0.50000	0.0	0.0	0.0
	-15.00000	-5.00000	0.00000	-6.1921	-0.50000	0.0	0.0	0.0
	-14.00000	-5.00000	0.00000	-6.6040	-0.50000	0.0	0.0	0.0
	-13.00000	-5.00000	0.00000	-7.0452	-0.50000	0.0	0.0	0.0
	-12.00000	-5.00000	0.00000	-7.5179	-0.50000	0.0	0.0	0.0
	-11.00000	-5.00000	0.00000	-8.0245	-0.50000	0.0	0.0	0.0
	-10.00000	-5.00000	0.00000	-8.5679	-0.50000	0.0	0.0	0.0
	-9.00000	-5.00000	0.00000	-9.1510	-0.50000	0.0	0.0	0.0
	-8.00000	-5.00000	0.00000	-9.7770	-0.50000	0.0	0.0	0.0
	-7.00000	-5.00000	0.00000	-10.449	-0.50000	0.0	0.0	0.0
	-6.00000	-5.00000	0.00000	-11.171	-0.50000	0.0	0.0	0.0
	-5.00000	-5.00000	0.00000	-11.945	-0.50000	0.0	0.0	0.0
	-4.00000	-5.00000	0.00000	-12.776	-0.50000	0.0	0.0	0.0
	-3.00000	-5.00000	0.00000	-13.664	-0.50000	0.0	0.0	0.0
	-2.00000	-5.00000	0.00000	-14.610	-0.50000	0.0	0.0	0.0
	-1.00000	-5.00000	0.00000	-15.612	-0.50000	0.0	0.0	0.0
	0.00000	-5.00000	0.00000	-16.662	-0.50000	0.0	0.0	0.0
	1.00000	-5.00000	0.00000	-17.747	-0.50000	0.0	0.0	0.0
	2.00000	-5.00000	0.00000	-18.847	-0.50000	0.0	0.0	0.0
	3.00000	-5.00000	0.00000	-19.938	-0.50000	0.0	0.0	0.0
	4.00000	-5.00000	0.00000	-20.997	-0.50000	0.0	0.0	0.0
	5.00000	-5.00000	0.00000	-22.003	-0.50000	0.0	0.0	0.0
	6.00000	-5.00000	0.00000	-22.943	-0.50000	0.0	0.0	0.0
	7.00000	-5.00000	0.00000	-23.811	-0.50000	0.0	0.0	0.0
	8.00000	-5.00000	0.00000	-24.602	-0.50000	0.0	0.0	0.0
	9.00000	-5.00000	0.00000	-25.317	-0.50000	0.0	0.0	0.0
	10.00000	-5.00000	0.00000	-25.958	-0.50000	0.0	0.0	0.0
	11.00000	-5.00000	0.00000	-26.527	-0.50000	0.0	0.0	0.0
	12.00000	-5.00000	0.00000	-27.027	-0.50000	0.0	0.0	0.0
	13.00000	-5.00000	0.00000	-27.460	-0.50000	0.0	0.0	0.0
	14.00000	-5.00000	0.00000	-27.830	-0.50000	0.0	0.0	0.0
	15.00000	-5.00000	0.00000	-28.138	-0.50000	0.0	0.0	0.0
	16.00000	-5.00000	0.00000	-28.387	-0.50000	0.0	0.0	0.0
	17.00000	-5.00000	0.00000	-28.578	-0.50000	0.0	0.0	0.0
	18.00000	-5.00000	0.00000	-28.712	-0.50000	0.0	0.0	0.0
	19.00000	-5.00000	0.00000	-28.791	-0.50000	0.0	0.0	0.0
	20.00000	-5.00000	0.00000	-28.815	-0.50000	0.0	0.0	0.0
	21.00000	-5.00000	0.00000	-28.784	-0.50000	0.0	0.0	0.0
	22.00000	-5.00000	0.00000	-28.697	-0.50000	0.0	0.0	0.0
	23.00000	-5.00000	0.00000	-28.555	-0.50000	0.0	0.0	0.0
	24.00000	-5.00000	0.00000	-28.357	-0.50000	0.0	0.0	0.0
	25.00000	-5.00000	0.00000	-28.100	-0.50000	0.0	0.0	0.0
	26.00000	-5.00000	0.00000	-27.785	-0.50000	0.0	0.0	0.0
	27.00000	-5.00000	0.00000	-27.408	-0.50000	0.0	0.0	0.0
	28.00000	-5.00000	0.00000	-26.967	-0.50000	0.0	0.0	0.0
	29.00000	-5.00000	0.00000	-26.460	-0.50000	0.0	0.0	0.0
	30.00000	-5.00000	0.00000	-25.884	-0.50000	0.0	0.0	0.0
	31.00000	-5.00000	0.00000	-25.236	-0.50000	0.0	0.0	0.0
	32.00000	-5.00000	0.00000	-24.514	-0.50000	0.0	0.0	0.0
	33.00000	-5.00000	0.00000	-23.717	-0.50000	0.0	0.0	0.0
	34.00000	-5.00000	0.00000	-22.844	-0.50000	0.0	0.0	0.0
	35.00000	-5.00000	0.00000	-21.898	-0.50000	0.0	0.0	0.0
	36.00000	-5.00000	0.00000	-20.887	-0.50000	0.0	0.0	0.0
	37.00000	-5.00000	0.00000	-19.824	-0.50000	0.0	0.0	0.0
	38.00000	-5.00000	0.00000	-18.729	-0.50000	0.0	0.0	0.0
	39.00000	-5.00000	0.00000	-17.626	-0.50000	0.0	0.0	0.0
	40.00000	-5.00000	0.00000	-16.540	-0.50000	0.0	0.0	0.0
	41.00000	-5.00000	0.00000	-15.488	-0.50000	0.0	0.0	0.0
	42.00000	-5.00000	0.00000	-14.486	-0.50000	0.0	0.0	0.0
	43.00000	-5.00000	0.00000	-13.539	-0.50000	0.0	0.0	0.0
	44.00000	-5.00000	0.00000	-12.652	-0.50000	0.0	0.0	0.0
	45.00000	-5.00000	0.00000	-11.823	-0.50000	0.0	0.0	0.0
	46.00000	-5.00000	0.00000	-11.050	-0.50000	0.0	0.0	0.0
	47.00000	-5.00000	0.00000	-10.331	-0.50000	0.0	0.0	0.0
	48.00000	-5.00000	0.00000	-9.6613	-0.50000	0.0	0.0	0.0
	49.00000	-5.00000	0.00000	-9.0385	-0.50000	0.0	0.0	0.0
	50.00000	-5.00000	0.00000	-8.4589	-0.50000	0.0	0.0	0.0
	51.00000	-5.00000	0.00000	-7.9192	-0.50000	0.0	0.0	0.0
	52.00000	-5.00000	0.00000	-7.4164	-0.50000	0.0	0.0	0.0
	53.00000	-5.00000	0.00000	-6.9478	-0.50000	0.0	0.0	0.0
	54.00000	-5.00000	0.00000	-6.5107	-0.50000	0.0	0.0	0.0
	55.00000	-5.00000	0.00000	-6.1029	-0.50000	0.0	0.0	0.0
	56.00000	-5.00000	0.00000	-5.7221	-0.50000	0.0	0.0	0.0
	57.00000	-5.00000	0.00000	-5.3663	-0.50000	0.0	0.0	0.0
	58.00000	-5.00000	0.00000	-5.0338	-0.50000	0.0	0.0	0.0
	59.00000	-5.00000	0.00000	-4.7228	-0.50000	0.0	0.0	0.0
	60.00000	-5.00000	0.00000	-4.4319	-0.50000	0.0	0.0	0.0
	-20.00000	-4.00000	0.00000	-4.6514	-0.50000	0.0	0.0	0.0
	-19.00000	-4.00000	0.00000	-4.9607	-0.50000	0.0	0.0	0.0
	-18.00000	-4.00000	0.00000	-5.2918	-0.50000	0.0	0.0	0.0
	-17.00000	-4.00000	0.00000	-5.6464	-0.50000	0.0	0.0	0.0
	-16.00000	-4.00000	0.00000	-6.0263	-0.50000	0.0	0.0	0.0
	-15.00000	-4.00000	0.00000	-6.4337	-0.50000	0.0	0.0	0.0
	-14.00000	-4.00000	0.00000	-6.8708	-0.50000	0.0	0.0	0.0
	-13.00000	-4.00000	0.00000	-7.3403	-0.50000	0.0	0.0	0.0
	-12.00000	-4.00000	0.00000	-7.8448	-0.50000	0.0	0.0	0.0
	-11.00000	-4.00000	0.00000	-8.3876	-0.50000	0.0	0.0	0.0
	-10.00000	-4.00000	0.00000	-8.9721	-0.50000	0.0	0.0	0.0
	-9.00000	-4.00000	0.00000	-9.6022	-0.50000	0.0	0.0	0.0
	-8.00000	-4.00000	0.00000	-10.282	-0.50000	0.0	0.0	0.0
	-7.00000	-4.00000	0.00000	-11.017	-0.50000	0.0	0.0	0.0
	-6.00000	-4.00000	0.00000	-11.811	-0.50000	0.0	0.0	0.0
	-5.00000	-4.00000	0.00000	-12.670	-0.50000	0.0	0.0	0.0
	-4.00000	-4.00000	0.00000	-13.600	-0.50000	0.0	0.0	0.0
	-3.00000	-4.00000	0.00000	-14.605	-0.50000	0.0	0.0	0.0
	-2.00000	-4.00000	0.00000	-15.691	-0.50000	0.0	0.0	0.0
	-1.00000	-4.00000	0.00000	-16.856	-0.50000	0.0	0.0	0.0
	0.00000	-4.00000	0.00000	-18.096	-0.50000	0.0	0.0	0.0
	1.00000	-4.00000	0.00000	-19.394	-0.50000	0.0	0.0	0.0
	2.00000	-4.00000	0.00000	-20.722	-0.50000	0.0	0.0	0.0
	3.00000	-4.00000	0.00000	-22.040	-0.50000	0.0	0.0	0.0
	4.00000	-4.00000	0.00000	-23.311	-0.50000	0.0	0.0	0.0
	5.00000	-4.00000	0.00000	-24.505	-0.50000	0.0	0.0	0.0
	6.00000	-4.00000	0.00000	-25.606	-0.50000	0.0	0.0	0.0
	7.00000	-4.00000	0.00000	-26.608	-0.50000	0.0	0.0	0.0
	8.00000	-4.00000	0.00000	-27.512	-0.50000	0.0	0.0	0.0
	9.00000	-4.00000	0.00000	-28.321	-0.50000	0.0	0.0	0.0
	10.00000	-4.00000	0.00000	-29.039	-0.50000	0.0	0.0	0.0
	11.00000	-4.00000	0.00000	-29.673	-0.50000	0.0	0.0	0.0
	12.00000	-4.00000	0.00000	-30.226	-0.50000	0.0	0.0	0.0
	13.00000	-4.00000	0.00000	-30.703	-0.50000	0.0	0.0	0.0
	14.00000	-4.00000	0.00000	-31.109	-0.50000	0.0	0.0	0.0
	15.00000	-4.00000	0.00000	-31.447	-0.50000	0.0	0.0	0.0
	16.00000	-4.00000	0.00000	-31.718	-0.50000	0.0	0.0	0.0
	17.00000	-4.00000	0.00000	-31.926	-0.50000	0.0	0.0	0.0
	18.00000	-4.00000	0.00000	-32.073	-0.50000	0.0	0.0	0.0
	19.00000	-4.00000	0.00000	-32.158	-0.50000	0.0	0.0	0.0
	20.00000	-4.00000	0.00000	-32.184	-0.50000	0.0	0.0	0.0
	21.00000	-4.00000	0.00000	-32.150	-0.50000	0.0	0.0	0.0
	22.00000	-4.00000	0.00000	-32.056	-0.50000	0.0	0.0	0.0
	23.00000	-4.00000	0.00000	-31.902	-0.50000	0.0	0.0	0.0
	24.00000	-4.00000	0.00000	-31.685	-0.50000	0.0	0.0	0.0
	25.00000	-4.00000	0.00000	-31.406	-0.50000	0.0	0.0	0.0
	26.00000	-4.00000	0.00000	-31.060	-0.50000	0.0	0.0	0.0
	27.00000	-4.00000	0.00000	-30.646	-0.50000	0.0	0.0	0.0
	28.00000	-4.00000	0.00000	-30.160	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	29.00000	-4.00000	0.00000	-29.599	-0.50000	0.0	0.0	0.0
	30.00000	-4.00000	0.00000	-28.957	-0.50000	0.0	0.0	0.0
	31.00000	-4.00000	0.00000	-28.231	-0.50000	0.0	0.0	0.0
	32.00000	-4.00000	0.00000	-27.415	-0.50000	0.0	0.0	0.0
	33.00000	-4.00000	0.00000	-26.504	-0.50000	0.0	0.0	0.0
	34.00000	-4.00000	0.00000	-25.495	-0.50000	0.0	0.0	0.0
	35.00000	-4.00000	0.00000	-24.388	-0.50000	0.0	0.0	0.0
	36.00000	-4.00000	0.00000	-23.189	-0.50000	0.0	0.0	0.0
	37.00000	-4.00000	0.00000	-21.913	-0.50000	0.0	0.0	0.0
	38.00000	-4.00000	0.00000	-20.591	-0.50000	0.0	0.0	0.0
	39.00000	-4.00000	0.00000	-19.260	-0.50000	0.0	0.0	0.0
	40.00000	-4.00000	0.00000	-17.960	-0.50000	0.0	0.0	0.0
	41.00000	-4.00000	0.00000	-16.718	-0.50000	0.0	0.0	0.0
	42.00000	-4.00000	0.00000	-15.552	-0.50000	0.0	0.0	0.0
	43.00000	-4.00000	0.00000	-14.467	-0.50000	0.0	0.0	0.0
	44.00000	-4.00000	0.00000	-13.462	-0.50000	0.0	0.0	0.0
	45.00000	-4.00000	0.00000	-12.534	-0.50000	0.0	0.0	0.0
	46.00000	-4.00000	0.00000	-11.677	-0.50000	0.0	0.0	0.0
	47.00000	-4.00000	0.00000	-10.886	-0.50000	0.0	0.0	0.0
	48.00000	-4.00000	0.00000	-10.155	-0.50000	0.0	0.0	0.0
	49.00000	-4.00000	0.00000	-9.4789	-0.50000	0.0	0.0	0.0
	50.00000	-4.00000	0.00000	-8.8530	-0.50000	0.0	0.0	0.0
	51.00000	-4.00000	0.00000	-8.2728	-0.50000	0.0	0.0	0.0
	52.00000	-4.00000	0.00000	-7.7345	-0.50000	0.0	0.0	0.0
	53.00000	-4.00000	0.00000	-7.2346	-0.50000	0.0	0.0	0.0
	54.00000	-4.00000	0.00000	-6.7698	-0.50000	0.0	0.0	0.0
	55.00000	-4.00000	0.00000	-6.3374	-0.50000	0.0	0.0	0.0
	56.00000	-4.00000	0.00000	-5.9348	-0.50000	0.0	0.0	0.0
	57.00000	-4.00000	0.00000	-5.5595	-0.50000	0.0	0.0	0.0
	58.00000	-4.00000	0.00000	-5.2095	-0.50000	0.0	0.0	0.0
	59.00000	-4.00000	0.00000	-4.8828	-0.50000	0.0	0.0	0.0
	60.00000	-4.00000	0.00000	-4.5778	-0.50000	0.0	0.0	0.0
	-20.00000	-3.00000	0.00000	-4.8008	-0.50000	0.0	0.0	0.0
	-19.00000	-3.00000	0.00000	-5.1248	-0.50000	0.0	0.0	0.0
	-18.00000	-3.00000	0.00000	-5.4722	-0.50000	0.0	0.0	0.0
	-17.00000	-3.00000	0.00000	-5.8450	-0.50000	0.0	0.0	0.0
	-16.00000	-3.00000	0.00000	-6.2453	-0.50000	0.0	0.0	0.0
	-15.00000	-3.00000	0.00000	-6.6756	-0.50000	0.0	0.0	0.0
	-14.00000	-3.00000	0.00000	-7.1384	-0.50000	0.0	0.0	0.0
	-13.00000	-3.00000	0.00000	-7.6369	-0.50000	0.0	0.0	0.0
	-12.00000	-3.00000	0.00000	-8.1744	-0.50000	0.0	0.0	0.0
	-11.00000	-3.00000	0.00000	-8.7546	-0.50000	0.0	0.0	0.0
	-10.00000	-3.00000	0.00000	-9.3818	-0.50000	0.0	0.0	0.0
	-9.00000	-3.00000	0.00000	-10.061	-0.50000	0.0	0.0	0.0
	-8.00000	-3.00000	0.00000	-10.798	-0.50000	0.0	0.0	0.0
	-7.00000	-3.00000	0.00000	-11.598	-0.50000	0.0	0.0	0.0
	-6.00000	-3.00000	0.00000	-12.470	-0.50000	0.0	0.0	0.0
	-5.00000	-3.00000	0.00000	-13.422	-0.50000	0.0	0.0	0.0
	-4.00000	-3.00000	0.00000	-14.462	-0.50000	0.0	0.0	0.0
	-3.00000	-3.00000	0.00000	-15.602	-0.50000	0.0	0.0	0.0
	-2.00000	-3.00000	0.00000	-16.851	-0.50000	0.0	0.0	0.0
	-1.00000	-3.00000	0.00000	-18.218	-0.50000	0.0	0.0	0.0
	0.00000	-3.00000	0.00000	-19.703	-0.50000	0.0	0.0	0.0
	1.00000	-3.00000	0.00000	-21.292	-0.50000	0.0	0.0	0.0
	2.00000	-3.00000	0.00000	-22.941	-0.50000	0.0	0.0	0.0
	3.00000	-3.00000	0.00000	-24.580	-0.50000	0.0	0.0	0.0
	4.00000	-3.00000	0.00000	-26.140	-0.50000	0.0	0.0	0.0
	5.00000	-3.00000	0.00000	-27.577	-0.50000	0.0	0.0	0.0
	6.00000	-3.00000	0.00000	-28.876	-0.50000	0.0	0.0	0.0
	7.00000	-3.00000	0.00000	-30.038	-0.50000	0.0	0.0	0.0
	8.00000	-3.00000	0.00000	-31.070	-0.50000	0.0	0.0	0.0
	9.00000	-3.00000	0.00000	-31.983	-0.50000	0.0	0.0	0.0
	10.00000	-3.00000	0.00000	-32.787	-0.50000	0.0	0.0	0.0
	11.00000	-3.00000	0.00000	-33.490	-0.50000	0.0	0.0	0.0
	12.00000	-3.00000	0.00000	-34.101	-0.50000	0.0	0.0	0.0
	13.00000	-3.00000	0.00000	-34.625	-0.50000	0.0	0.0	0.0
	14.00000	-3.00000	0.00000	-35.069	-0.50000	0.0	0.0	0.0
	15.00000	-3.00000	0.00000	-35.437	-0.50000	0.0	0.0	0.0
	16.00000	-3.00000	0.00000	-35.732	-0.50000	0.0	0.0	0.0
	17.00000	-3.00000	0.00000	-35.958	-0.50000	0.0	0.0	0.0
	18.00000	-3.00000	0.00000	-36.117	-0.50000	0.0	0.0	0.0
	19.00000	-3.00000	0.00000	-36.209	-0.50000	0.0	0.0	0.0
	20.00000	-3.00000	0.00000	-36.237	-0.50000	0.0	0.0	0.0
	21.00000	-3.00000	0.00000	-36.200	-0.50000	0.0	0.0	0.0
	22.00000	-3.00000	0.00000	-36.099	-0.50000	0.0	0.0	0.0
	23.00000	-3.00000	0.00000	-35.931	-0.50000	0.0	0.0	0.0
	24.00000	-3.00000	0.00000	-35.696	-0.50000	0.0	0.0	0.0
	25.00000	-3.00000	0.00000	-35.392	-0.50000	0.0	0.0	0.0
	26.00000	-3.00000	0.00000	-35.015	-0.50000	0.0	0.0	0.0
	27.00000	-3.00000	0.00000	-34.562	-0.50000	0.0	0.0	0.0
	28.00000	-3.00000	0.00000	-34.029	-0.50000	0.0	0.0	0.0
	29.00000	-3.00000	0.00000	-33.409	-0.50000	0.0	0.0	0.0
	30.00000	-3.00000	0.00000	-32.697	-0.50000	0.0	0.0	0.0
	31.00000	-3.00000	0.00000	-31.884	-0.50000	0.0	0.0	0.0
	32.00000	-3.00000	0.00000	-30.963	-0.50000	0.0	0.0	0.0
	33.00000	-3.00000	0.00000	-29.922	-0.50000	0.0	0.0	0.0
	34.00000	-3.00000	0.00000	-28.753	-0.50000	0.0	0.0	0.0
	35.00000	-3.00000	0.00000	-27.447	-0.50000	0.0	0.0	0.0
	36.00000	-3.00000	0.00000	-26.004	-0.50000	0.0	0.0	0.0
	37.00000	-3.00000	0.00000	-24.439	-0.50000	0.0	0.0	0.0
	38.00000	-3.00000	0.00000	-22.795	-0.50000	0.0	0.0	0.0
	39.00000	-3.00000	0.00000	-21.142	-0.50000	0.0	0.0	0.0
	40.00000	-3.00000	0.00000	-19.551	-0.50000	0.0	0.0	0.0
	41.00000	-3.00000	0.00000	-18.064	-0.50000	0.0	0.0	0.0
	42.00000	-3.00000	0.00000	-16.697	-0.50000	0.0	0.0	0.0
	43.00000	-3.00000	0.00000	-15.448	-0.50000	0.0	0.0	0.0
	44.00000	-3.00000	0.00000	-14.310	-0.50000	0.0	0.0	0.0
	45.00000	-3.00000	0.00000	-13.272	-0.50000	0.0	0.0	0.0
	46.00000	-3.00000	0.00000	-12.323	-0.50000	0.0	0.0	0.0
	47.00000	-3.00000	0.00000	-11.455	-0.50000	0.0	0.0	0.0
	48.00000	-3.00000	0.00000	-10.658	-0.50000	0.0	0.0	0.0
	49.00000	-3.00000	0.00000	-9.9258	-0.50000	0.0	0.0	0.0
	50.00000	-3.00000	0.00000	-9.2514	-0.50000	0.0	0.0	0.0
	51.00000	-3.00000	0.00000	-8.6292	-0.50000	0.0	0.0	0.0
	52.00000	-3.00000	0.00000	-8.0543	-0.50000	0.0	0.0	0.0
	53.00000	-3.00000	0.00000	-7.5222	-0.50000	0.0	0.0	0.0
	54.00000	-3.00000	0.00000	-7.0292	-0.50000	0.0	0.0	0.0
	55.00000	-3.00000	0.00000	-6.5717	-0.50000	0.0	0.0	0.0
	56.00000	-3.00000	0.00000	-6.1468	-0.50000	0.0	0.0	0.0
	57.00000	-3.00000	0.00000	-5.7517	-0.50000	0.0	0.0	0.0
	58.00000	-3.00000	0.00000	-5.3841	-0.50000	0.0	0.0	0.0
	59.00000	-3.00000	0.00000	-5.0416	-0.50000	0.0	0.0	0.0
	60.00000	-3.00000	0.00000	-4.7224	-0.50000	0.0	0.0	0.0
	-20.00000	-2.00000	0.00000	-4.9485	-0.50000	0.0	0.0	0.0
	-19.00000	-2.00000	0.00000	-5.2872	-0.50000	0.0	0.0	0.0
	-18.00000	-2.00000	0.00000	-5.6510	-0.50000	0.0	0.0	0.0
	-17.00000	-2.00000	0.00000	-6.0422	-0.50000	0.0	0.0	0.0
	-16.00000	-2.00000	0.00000	-6.4631	-0.50000	0.0	0.0	0.0
	-15.00000	-2.00000	0.00000	-6.9165	-0.50000	0.0	0.0	0.0
	-14.00000	-2.00000	0.00000	-7.4055	-0.50000	0.0	0.0	0.0
	-13.00000	-2.00000	0.00000	-7.9335	-0.50000	0.0	0.0	0.0
	-12.00000	-2.00000	0.00000	-8.5046	-0.50000	0.0	0.0	0.0
	-11.00000	-2.00000	0.00000	-9.1231	-0.50000	0.0	0.0	0.0
	-10.00000	-2.00000	0.00000	-9.7945	-0.50000	0.0	0.0	0.0
	-9.00000	-2.00000	0.00000	-10.525	-0.50000	0.0	0.0	0.0
	-8.00000	-2.00000	0.00000	-11.321	-0.50000	0.0	0.0	0.0
	-7.00000	-2.00000	0.00000	-12.191	-0.50000	0.0	0.0	0.0
	-6.00000	-2.00000	0.00000	-13.145	-0.50000	0.0	0.0	0.0
	-5.00000	-2.00000	0.00000	-14.196	-0.50000	0.0	0.0	0.0
	-4.00000	-2.00000	0.00000	-15.357	-0.50000	0.0	0.0	0.0
	-3.00000	-2.00000	0.00000	-16.647	-0.50000	0.0	0.0	0.0
	-2.00000	-2.00000	0.00000	-18.086	-0.50000	0.0	0.0	0.0
	-1.00000	-2.00000	0.00000	-19.698	-0.50000	0.0	0.0	0.0
	0.00000	-2.00000	0.00000	-21.506	-0.50000	0.0	0.0	0.0
	1.00000	-2.00000	0.00000	-23.511	-0.50000	0.0	0.0	0.0
	2.00000	-2.00000	0.00000	-25.657	-0.50000	0.0	0.0	0.0
	3.00000	-2.00000	0.00000	-27.793	-0.50000	0.0	0.0	0.0
	4.00000	-2.00000	0.00000	-29.768	-0.50000	0.0	0.0	0.0
	5.00000	-2.00000	0.00000	-31.525	-0.50000	0.0	0.0	0.0
	6.00000	-2.00000	0.00000	-33.066	-0.50000	0.0	0.0	0.0
	7.00000	-2.00000	0.00000	-34.413	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	8.00000	-2.00000	0.00000	-35.590	-0.50000	0.0	0.0	0.0
	9.00000	-2.00000	0.00000	-36.617	-0.50000	0.0	0.0	0.0
	10.00000	-2.00000	0.00000	-37.513	-0.50000	0.0	0.0	0.0
	11.00000	-2.00000	0.00000	-38.291	-0.50000	0.0	0.0	0.0
	12.00000	-2.00000	0.00000	-38.961	-0.50000	0.0	0.0	0.0
	13.00000	-2.00000	0.00000	-39.535	-0.50000	0.0	0.0	0.0
	14.00000	-2.00000	0.00000	-40.018	-0.50000	0.0	0.0	0.0
	15.00000	-2.00000	0.00000	-40.417	-0.50000	0.0	0.0	0.0
	16.00000	-2.00000	0.00000	-40.737	-0.50000	0.0	0.0	0.0
	17.00000	-2.00000	0.00000	-40.981	-0.50000	0.0	0.0	0.0
	18.00000	-2.00000	0.00000	-41.152	-0.50000	0.0	0.0	0.0
	19.00000	-2.00000	0.00000	-41.252	-0.50000	0.0	0.0	0.0
	20.00000	-2.00000	0.00000	-41.282	-0.50000	0.0	0.0	0.0
	21.00000	-2.00000	0.00000	-41.242	-0.50000	0.0	0.0	0.0
	22.00000	-2.00000	0.00000	-41.132	-0.50000	0.0	0.0	0.0
	23.00000	-2.00000	0.00000	-40.952	-0.50000	0.0	0.0	0.0
	24.00000	-2.00000	0.00000	-40.698	-0.50000	0.0	0.0	0.0
	25.00000	-2.00000	0.00000	-40.368	-0.50000	0.0	0.0	0.0
	26.00000	-2.00000	0.00000	-39.959	-0.50000	0.0	0.0	0.0
	27.00000	-2.00000	0.00000	-39.465	-0.50000	0.0	0.0	0.0
	28.00000	-2.00000	0.00000	-38.882	-0.50000	0.0	0.0	0.0
	29.00000	-2.00000	0.00000	-38.201	-0.50000	0.0	0.0	0.0
	30.00000	-2.00000	0.00000	-37.413	-0.50000	0.0	0.0	0.0
	31.00000	-2.00000	0.00000	-36.508	-0.50000	0.0	0.0	0.0
	32.00000	-2.00000	0.00000	-35.470	-0.50000	0.0	0.0	0.0
	33.00000	-2.00000	0.00000	-34.284	-0.50000	0.0	0.0	0.0
	34.00000	-2.00000	0.00000	-32.928	-0.50000	0.0	0.0	0.0
	35.00000	-2.00000	0.00000	-31.380	-0.50000	0.0	0.0	0.0
	36.00000	-2.00000	0.00000	-29.616	-0.50000	0.0	0.0	0.0
	37.00000	-2.00000	0.00000	-27.635	-0.50000	0.0	0.0	0.0
	38.00000	-2.00000	0.00000	-25.494	-0.50000	0.0	0.0	0.0
	39.00000	-2.00000	0.00000	-23.344	-0.50000	0.0	0.0	0.0
	40.00000	-2.00000	0.00000	-21.335	-0.50000	0.0	0.0	0.0
	41.00000	-2.00000	0.00000	-19.527	-0.50000	0.0	0.0	0.0
	42.00000	-2.00000	0.00000	-17.914	-0.50000	0.0	0.0	0.0
	43.00000	-2.00000	0.00000	-16.476	-0.50000	0.0	0.0	0.0
	44.00000	-2.00000	0.00000	-15.188	-0.50000	0.0	0.0	0.0
	45.00000	-2.00000	0.00000	-14.029	-0.50000	0.0	0.0	0.0
	46.00000	-2.00000	0.00000	-12.982	-0.50000	0.0	0.0	0.0
	47.00000	-2.00000	0.00000	-12.032	-0.50000	0.0	0.0	0.0
	48.00000	-2.00000	0.00000	-11.167	-0.50000	0.0	0.0	0.0
	49.00000	-2.00000	0.00000	-10.376	-0.50000	0.0	0.0	0.0
	50.00000	-2.00000	0.00000	-9.6516	-0.50000	0.0	0.0	0.0
	51.00000	-2.00000	0.00000	-8.9863	-0.50000	0.0	0.0	0.0
	52.00000	-2.00000	0.00000	-8.3739	-0.50000	0.0	0.0	0.0
	53.00000	-2.00000	0.00000	-7.8091	-0.50000	0.0	0.0	0.0
	54.00000	-2.00000	0.00000	-7.2873	-0.50000	0.0	0.0	0.0
	55.00000	-2.00000	0.00000	-6.8045	-0.50000	0.0	0.0	0.0
	56.00000	-2.00000	0.00000	-6.3571	-0.50000	0.0	0.0	0.0
	57.00000	-2.00000	0.00000	-5.9421	-0.50000	0.0	0.0	0.0
	58.00000	-2.00000	0.00000	-5.5567	-0.50000	0.0	0.0	0.0
	59.00000	-2.00000	0.00000	-5.1984	-0.50000	0.0	0.0	0.0
	60.00000	-2.00000	0.00000	-4.8650	-0.50000	0.0	0.0	0.0
	-20.00000	-1.00000	0.00000	-5.0937	-0.50000	0.0	0.0	0.0
	-19.00000	-1.00000	0.00000	-5.4471	-0.50000	0.0	0.0	0.0
	-18.00000	-1.00000	0.00000	-5.8274	-0.50000	0.0	0.0	0.0
	-17.00000	-1.00000	0.00000	-6.2369	-0.50000	0.0	0.0	0.0
	-16.00000	-1.00000	0.00000	-6.6785	-0.50000	0.0	0.0	0.0
	-15.00000	-1.00000	0.00000	-7.1552	-0.50000	0.0	0.0	0.0
	-14.00000	-1.00000	0.00000	-7.6705	-0.50000	0.0	0.0	0.0
	-13.00000	-1.00000	0.00000	-8.2284	-0.50000	0.0	0.0	0.0
	-12.00000	-1.00000	0.00000	-8.8335	-0.50000	0.0	0.0	0.0
	-11.00000	-1.00000	0.00000	-9.4910	-0.50000	0.0	0.0	0.0
	-10.00000	-1.00000	0.00000	-10.207	-0.50000	0.0	0.0	0.0
	-9.00000	-1.00000	0.00000	-10.989	-0.50000	0.0	0.0	0.0
	-8.00000	-1.00000	0.00000	-11.846	-0.50000	0.0	0.0	0.0
	-7.00000	-1.00000	0.00000	-12.788	-0.50000	0.0	0.0	0.0
	-6.00000	-1.00000	0.00000	-13.829	-0.50000	0.0	0.0	0.0
	-5.00000	-1.00000	0.00000	-14.984	-0.50000	0.0	0.0	0.0
	-4.00000	-1.00000	0.00000	-16.274	-0.50000	0.0	0.0	0.0
	-3.00000	-1.00000	0.00000	-17.727	-0.50000	0.0	0.0	0.0
	-2.00000	-1.00000	0.00000	-19.380	-0.50000	0.0	0.0	0.0
	-1.00000	-1.00000	0.00000	-21.283	-0.50000	0.0	0.0	0.0
	0.00000	-1.00000	0.00000	-23.507	-0.50000	0.0	0.0	0.0
	1.00000	-1.00000	0.00000	-26.143	-0.50000	0.0	0.0	0.0
	2.00000	-1.00000	0.00000	-29.198	-0.50000	0.0	0.0	0.0
	3.00000	-1.00000	0.00000	-32.242	-0.50000	0.0	0.0	0.0
	4.00000	-1.00000	0.00000	-34.846	-0.50000	0.0	0.0	0.0
	5.00000	-1.00000	0.00000	-37.017	-0.50000	0.0	0.0	0.0
	6.00000	-1.00000	0.00000	-38.844	-0.50000	0.0	0.0	0.0
	7.00000	-1.00000	0.00000	-40.400	-0.50000	0.0	0.0	0.0
	8.00000	-1.00000	0.00000	-41.735	-0.50000	0.0	0.0	0.0
	9.00000	-1.00000	0.00000	-42.885	-0.50000	0.0	0.0	0.0
	10.00000	-1.00000	0.00000	-43.877	-0.50000	0.0	0.0	0.0
	11.00000	-1.00000	0.00000	-44.731	-0.50000	0.0	0.0	0.0
	12.00000	-1.00000	0.00000	-45.464	-0.50000	0.0	0.0	0.0
	13.00000	-1.00000	0.00000	-46.088	-0.50000	0.0	0.0	0.0
	14.00000	-1.00000	0.00000	-46.611	-0.50000	0.0	0.0	0.0
	15.00000	-1.00000	0.00000	-47.043	-0.50000	0.0	0.0	0.0
	16.00000	-1.00000	0.00000	-47.387	-0.50000	0.0	0.0	0.0
	17.00000	-1.00000	0.00000	-47.650	-0.50000	0.0	0.0	0.0
	18.00000	-1.00000	0.00000	-47.834	-0.50000	0.0	0.0	0.0
	19.00000	-1.00000	0.00000	-47.941	-0.50000	0.0	0.0	0.0
	20.00000	-1.00000	0.00000	-47.973	-0.50000	0.0	0.0	0.0
	21.00000	-1.00000	0.00000	-47.930	-0.50000	0.0	0.0	0.0
	22.00000	-1.00000	0.00000	-47.812	-0.50000	0.0	0.0	0.0
	23.00000	-1.00000	0.00000	-47.618	-0.50000	0.0	0.0	0.0
	24.00000	-1.00000	0.00000	-47.345	-0.50000	0.0	0.0	0.0
	25.00000	-1.00000	0.00000	-46.989	-0.50000	0.0	0.0	0.0
	26.00000	-1.00000	0.00000	-46.547	-0.50000	0.0	0.0	0.0
	27.00000	-1.00000	0.00000	-46.012	-0.50000	0.0	0.0	0.0
	28.00000	-1.00000	0.00000	-45.377	-0.50000	0.0	0.0	0.0
	29.00000	-1.00000	0.00000	-44.632	-0.50000	0.0	0.0	0.0
	30.00000	-1.00000	0.00000	-43.766	-0.50000	0.0	0.0	0.0
	31.00000	-1.00000	0.00000	-42.763	-0.50000	0.0	0.0	0.0
	32.00000	-1.00000	0.00000	-41.602	-0.50000	0.0	0.0	0.0
	33.00000	-1.00000	0.00000	-40.256	-0.50000	0.0	0.0	0.0
	34.00000	-1.00000	0.00000	-38.691	-0.50000	0.0	0.0	0.0
	35.00000	-1.00000	0.00000	-36.854	-0.50000	0.0	0.0	0.0
	36.00000	-1.00000	0.00000	-34.675	-0.50000	0.0	0.0	0.0
	37.00000	-1.00000	0.00000	-32.064	-0.50000	0.0	0.0	0.0
	38.00000	-1.00000	0.00000	-29.014	-0.50000	0.0	0.0	0.0
	39.00000	-1.00000	0.00000	-25.955	-0.50000	0.0	0.0	0.0
	40.00000	-1.00000	0.00000	-23.316	-0.50000	0.0	0.0	0.0
	41.00000	-1.00000	0.00000	-21.090	-0.50000	0.0	0.0	0.0
	42.00000	-1.00000	0.00000	-19.187	-0.50000	0.0	0.0	0.0
	43.00000	-1.00000	0.00000	-17.536	-0.50000	0.0	0.0	0.0
	44.00000	-1.00000	0.00000	-16.085	-0.50000	0.0	0.0	0.0
	45.00000	-1.00000	0.00000	-14.798	-0.50000	0.0	0.0	0.0
	46.00000	-1.00000	0.00000	-13.648	-0.50000	0.0	0.0	0.0
	47.00000	-1.00000	0.00000	-12.613	-0.50000	0.0	0.0	0.0
	48.00000	-1.00000	0.00000	-11.676	-0.50000	0.0	0.0	0.0
	49.00000	-1.00000	0.00000	-10.826	-0.50000	0.0	0.0	0.0
	50.00000	-1.00000	0.00000	-10.051	-0.50000	0.0	0.0	0.0
	51.00000	-1.00000	0.00000	-9.3415	-0.50000	0.0	0.0	0.0
	52.00000	-1.00000	0.00000	-8.6911	-0.50000	0.0	0.0	0.0
	53.00000	-1.00000	0.00000	-8.0933	-0.50000	0.0	0.0	0.0
	54.00000	-1.00000	0.00000	-7.5426	-0.50000	0.0	0.0	0.0
	55.00000	-1.00000	0.00000	-7.0344	-0.50000	0.0	0.0	0.0
	56.00000	-1.00000	0.00000	-6.5646	-0.50000	0.0	0.0	0.0
	57.00000	-1.00000	0.00000	-6.1297	-0.50000	0.0	0.0	0.0
	58.00000	-1.00000	0.00000	-5.7266	-0.50000	0.0	0.0	0.0
	59.00000	-1.00000	0.00000	-5.3525	-0.50000	0.0	0.0	0.0
	60.00000	-1.00000	0.00000	-5.0050	-0.50000	0.0	0.0	0.0
	-20.00000	0.00000	0.00000	-5.2358	-0.50000	0.0	0.0	0.0
	-19.00000	0.00000	0.00000	-5.6038	-0.50000	0.0	0.0	0.0
	-18.00000	0.00000	0.00000	-6.0004	-0.50000	0.0	0.0	0.0
	-17.00000	0.00000	0.00000	-6.4282	-0.50000	0.0	0.0	0.0
	-16.00000	0.00000	0.00000	-6.8904	-0.50000	0.0	0.0	0.0
	-15.00000	0.00000	0.00000	-7.3903	-0.50000	0.0	0.0	0.0
	-14.00000	0.00000	0.00000	-7.9319	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-13.00000	0.00000	0.00000	-8.5197	-0.50000	0.0	0.0	0.0
	-12.00000	0.00000	0.00000	-9.1589	-0.50000	0.0	0.0	0.0
	-11.00000	0.00000	0.00000	-9.8556	-0.50000	0.0	0.0	0.0
	-10.00000	0.00000	0.00000	-10.617	-0.50000	0.0	0.0	0.0
	-9.00000	0.00000	0.00000	-11.452	-0.50000	0.0	0.0	0.0
	-8.00000	0.00000	0.00000	-12.370	-0.50000	0.0	0.0	0.0
	-7.00000	0.00000	0.00000	-13.385	-0.50000	0.0	0.0	0.0
	-6.00000	0.00000	0.00000	-14.514	-0.50000	0.0	0.0	0.0
	-5.00000	0.00000	0.00000	-15.776	-0.50000	0.0	0.0	0.0
	-4.00000	0.00000	0.00000	-17.200	-0.50000	0.0	0.0	0.0
	-3.00000	0.00000	0.00000	-18.824	-0.50000	0.0	0.0	0.0
	-2.00000	0.00000	0.00000	-20.704	-0.50000	0.0	0.0	0.0
	-1.00000	0.00000	0.00000	-22.929	-0.50000	0.0	0.0	0.0
	0.00000	0.00000	0.00000	-25.650	-0.50000	0.0	0.0	0.0
	1.00000	0.00000	0.00000	-29.195	-0.50000	0.0	0.0	0.0
	2.00000	0.00000	0.00000	-35.233	-0.50000	0.0	0.0	0.0
	3.00000	0.00000	0.00000	-41.261	-0.50000	0.0	0.0	0.0
	4.00000	0.00000	0.00000	-44.771	-0.50000	0.0	0.0	0.0
	5.00000	0.00000	0.00000	-47.436	-0.50000	0.0	0.0	0.0
	6.00000	0.00000	0.00000	-49.581	-0.50000	0.0	0.0	0.0
	7.00000	0.00000	0.00000	-51.359	-0.50000	0.0	0.0	0.0
	8.00000	0.00000	0.00000	-52.859	-0.50000	0.0	0.0	0.0
	9.00000	0.00000	0.00000	-54.135	-0.50000	0.0	0.0	0.0
	10.00000	0.00000	0.00000	-55.226	-0.50000	0.0	0.0	0.0
	11.00000	0.00000	0.00000	-56.159	-0.50000	0.0	0.0	0.0
	12.00000	0.00000	0.00000	-56.955	-0.50000	0.0	0.0	0.0
	13.00000	0.00000	0.00000	-57.629	-0.50000	0.0	0.0	0.0
	14.00000	0.00000	0.00000	-58.193	-0.50000	0.0	0.0	0.0
	15.00000	0.00000	0.00000	-58.656	-0.50000	0.0	0.0	0.0
	16.00000	0.00000	0.00000	-59.026	-0.50000	0.0	0.0	0.0
	17.00000	0.00000	0.00000	-59.307	-0.50000	0.0	0.0	0.0
	18.00000	0.00000	0.00000	-59.503	-0.50000	0.0	0.0	0.0
	19.00000	0.00000	0.00000	-59.618	-0.50000	0.0	0.0	0.0
	20.00000	0.00000	0.00000	-59.652	-0.50000	0.0	0.0	0.0
	21.00000	0.00000	0.00000	-59.607	-0.50000	0.0	0.0	0.0
	22.00000	0.00000	0.00000	-59.480	-0.50000	0.0	0.0	0.0
	23.00000	0.00000	0.00000	-59.272	-0.50000	0.0	0.0	0.0
	24.00000	0.00000	0.00000	-58.979	-0.50000	0.0	0.0	0.0
	25.00000	0.00000	0.00000	-58.598	-0.50000	0.0	0.0	0.0
	26.00000	0.00000	0.00000	-58.122	-0.50000	0.0	0.0	0.0
	27.00000	0.00000	0.00000	-57.545	-0.50000	0.0	0.0	0.0
	28.00000	0.00000	0.00000	-56.858	-0.50000	0.0	0.0	0.0
	29.00000	0.00000	0.00000	-56.049	-0.50000	0.0	0.0	0.0
	30.00000	0.00000	0.00000	-55.103	-0.50000	0.0	0.0	0.0
	31.00000	0.00000	0.00000	-53.999	-0.50000	0.0	0.0	0.0
	32.00000	0.00000	0.00000	-52.710	-0.50000	0.0	0.0	0.0
	33.00000	0.00000	0.00000	-51.199	-0.50000	0.0	0.0	0.0
	34.00000	0.00000	0.00000	-49.409	-0.50000	0.0	0.0	0.0
	35.00000	0.00000	0.00000	-47.253	-0.50000	0.0	0.0	0.0
	36.00000	0.00000	0.00000	-44.579	-0.50000	0.0	0.0	0.0
	37.00000	0.00000	0.00000	-41.060	-0.50000	0.0	0.0	0.0
	38.00000	0.00000	0.00000	-35.026	-0.50000	0.0	0.0	0.0
	39.00000	0.00000	0.00000	-28.983	-0.50000	0.0	0.0	0.0
	40.00000	0.00000	0.00000	-25.435	-0.50000	0.0	0.0	0.0
	41.00000	0.00000	0.00000	-22.712	-0.50000	0.0	0.0	0.0
	42.00000	0.00000	0.00000	-20.488	-0.50000	0.0	0.0	0.0
	43.00000	0.00000	0.00000	-18.609	-0.50000	0.0	0.0	0.0
	44.00000	0.00000	0.00000	-16.988	-0.50000	0.0	0.0	0.0
	45.00000	0.00000	0.00000	-15.569	-0.50000	0.0	0.0	0.0
	46.00000	0.00000	0.00000	-14.312	-0.50000	0.0	0.0	0.0
	47.00000	0.00000	0.00000	-13.190	-0.50000	0.0	0.0	0.0
	48.00000	0.00000	0.00000	-12.182	-0.50000	0.0	0.0	0.0
	49.00000	0.00000	0.00000	-11.272	-0.50000	0.0	0.0	0.0
	50.00000	0.00000	0.00000	-10.445	-0.50000	0.0	0.0	0.0
	51.00000	0.00000	0.00000	-9.6921	-0.50000	0.0	0.0	0.0
	52.00000	0.00000	0.00000	-9.0038	-0.50000	0.0	0.0	0.0
	53.00000	0.00000	0.00000	-8.3730	-0.50000	0.0	0.0	0.0
	54.00000	0.00000	0.00000	-7.7935	-0.50000	0.0	0.0	0.0
	55.00000	0.00000	0.00000	-7.2600	-0.50000	0.0	0.0	0.0
	56.00000	0.00000	0.00000	-6.7679	-0.50000	0.0	0.0	0.0
	57.00000	0.00000	0.00000	-6.3133	-0.50000	0.0	0.0	0.0
	58.00000	0.00000	0.00000	-5.8927	-0.50000	0.0	0.0	0.0
	59.00000	0.00000	0.00000	-5.5030	-0.50000	0.0	0.0	0.0
	60.00000	0.00000	0.00000	-5.1416	-0.50000	0.0	0.0	0.0
	-20.00000	1.00000	0.00000	-5.3740	-0.50000	0.0	0.0	0.0
	-19.00000	1.00000	0.00000	-5.7563	-0.50000	0.0	0.0	0.0
	-18.00000	1.00000	0.00000	-6.1690	-0.50000	0.0	0.0	0.0
	-17.00000	1.00000	0.00000	-6.6149	-0.50000	0.0	0.0	0.0
	-16.00000	1.00000	0.00000	-7.0975	-0.50000	0.0	0.0	0.0
	-15.00000	1.00000	0.00000	-7.6204	-0.50000	0.0	0.0	0.0
	-14.00000	1.00000	0.00000	-8.1881	-0.50000	0.0	0.0	0.0
	-13.00000	1.00000	0.00000	-8.8056	-0.50000	0.0	0.0	0.0
	-12.00000	1.00000	0.00000	-9.4787	-0.50000	0.0	0.0	0.0
	-11.00000	1.00000	0.00000	-10.214	-0.50000	0.0	0.0	0.0
	-10.00000	1.00000	0.00000	-11.021	-0.50000	0.0	0.0	0.0
	-9.00000	1.00000	0.00000	-11.908	-0.50000	0.0	0.0	0.0
	-8.00000	1.00000	0.00000	-12.888	-0.50000	0.0	0.0	0.0
	-7.00000	1.00000	0.00000	-13.976	-0.50000	0.0	0.0	0.0
	-6.00000	1.00000	0.00000	-15.191	-0.50000	0.0	0.0	0.0
	-5.00000	1.00000	0.00000	-16.560	-0.50000	0.0	0.0	0.0
	-4.00000	1.00000	0.00000	-18.117	-0.50000	0.0	0.0	0.0
	-3.00000	1.00000	0.00000	-19.912	-0.50000	0.0	0.0	0.0
	-2.00000	1.00000	0.00000	-22.020	-0.50000	0.0	0.0	0.0
	-1.00000	1.00000	0.00000	-24.566	-0.50000	0.0	0.0	0.0
	0.00000	1.00000	0.00000	-27.783	-0.50000	0.0	0.0	0.0
	1.00000	1.00000	0.00000	-32.236	-0.50000	0.0	0.0	0.0
	2.00000	1.00000	0.00000	-41.258	-0.50000	0.0	0.0	0.0
	3.00000	1.00000	0.00000	-50.268	-0.50000	0.0	0.0	0.0
	4.00000	1.00000	0.00000	-54.685	-0.50000	0.0	0.0	0.0
	5.00000	1.00000	0.00000	-57.842	-0.50000	0.0	0.0	0.0
	6.00000	1.00000	0.00000	-60.304	-0.50000	0.0	0.0	0.0
	7.00000	1.00000	0.00000	-62.304	-0.50000	0.0	0.0	0.0
	8.00000	1.00000	0.00000	-63.967	-0.50000	0.0	0.0	0.0
	9.00000	1.00000	0.00000	-65.368	-0.50000	0.0	0.0	0.0
	10.00000	1.00000	0.00000	-66.557	-0.50000	0.0	0.0	0.0
	11.00000	1.00000	0.00000	-67.568	-0.50000	0.0	0.0	0.0
	12.00000	1.00000	0.00000	-68.426	-0.50000	0.0	0.0	0.0
	13.00000	1.00000	0.00000	-69.151	-0.50000	0.0	0.0	0.0
	14.00000	1.00000	0.00000	-69.755	-0.50000	0.0	0.0	0.0
	15.00000	1.00000	0.00000	-70.250	-0.50000	0.0	0.0	0.0
	16.00000	1.00000	0.00000	-70.644	-0.50000	0.0	0.0	0.0
	17.00000	1.00000	0.00000	-70.943	-0.50000	0.0	0.0	0.0
	18.00000	1.00000	0.00000	-71.152	-0.50000	0.0	0.0	0.0
	19.00000	1.00000	0.00000	-71.274	-0.50000	0.0	0.0	0.0
	20.00000	1.00000	0.00000	-71.310	-0.50000	0.0	0.0	0.0
	21.00000	1.00000	0.00000	-71.262	-0.50000	0.0	0.0	0.0
	22.00000	1.00000	0.00000	-71.127	-0.50000	0.0	0.0	0.0
	23.00000	1.00000	0.00000	-70.906	-0.50000	0.0	0.0	0.0
	24.00000	1.00000	0.00000	-70.594	-0.50000	0.0	0.0	0.0
	25.00000	1.00000	0.00000	-70.186	-0.50000	0.0	0.0	0.0
	26.00000	1.00000	0.00000	-69.678	-0.50000	0.0	0.0	0.0
	27.00000	1.00000	0.00000	-69.059	-0.50000	0.0	0.0	0.0
	28.00000	1.00000	0.00000	-68.321	-0.50000	0.0	0.0	0.0
	29.00000	1.00000	0.00000	-67.448	-0.50000	0.0	0.0	0.0
	30.00000	1.00000	0.00000	-66.422	-0.50000	0.0	0.0	0.0
	31.00000	1.00000	0.00000	-65.218	-0.50000	0.0	0.0	0.0
	32.00000	1.00000	0.00000	-63.802	-0.50000	0.0	0.0	0.0
	33.00000	1.00000	0.00000	-62.124	-0.50000	0.0	0.0	0.0
	34.00000	1.00000	0.00000	-60.110	-0.50000	0.0	0.0	0.0
	35.00000	1.00000	0.00000	-57.636	-0.50000	0.0	0.0	0.0
	36.00000	1.00000	0.00000	-54.468	-0.50000	0.0	0.0	0.0
	37.00000	1.00000	0.00000	-50.042	-0.50000	0.0	0.0	0.0
	38.00000	1.00000	0.00000	-41.024	-0.50000	0.0	0.0	0.0
	39.00000	1.00000	0.00000	-31.997	-0.50000	0.0	0.0	0.0
	40.00000	1.00000	0.00000	-27.540	-0.50000	0.0	0.0	0.0
	41.00000	1.00000	0.00000	-24.321	-0.50000	0.0	0.0	0.0
	42.00000	1.00000	0.00000	-21.776	-0.50000	0.0	0.0	0.0
	43.00000	1.00000	0.00000	-19.671	-0.50000	0.0	0.0	0.0
	44.00000	1.00000	0.00000	-17.880	-0.50000	0.0	0.0	0.0
	45.00000	1.00000	0.00000	-16.329	-0.50000	0.0	0.0	0.0
	46.00000	1.00000	0.00000	-14.967	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	47.00000	1.00000	0.00000	-13.759	-0.50000	0.0	0.0	0.0
	48.00000	1.00000	0.00000	-12.680	-0.50000	0.0	0.0	0.0
	49.00000	1.00000	0.00000	-11.709	-0.50000	0.0	0.0	0.0
	50.00000	1.00000	0.00000	-10.832	-0.50000	0.0	0.0	0.0
	51.00000	1.00000	0.00000	-10.035	-0.50000	0.0	0.0	0.0
	52.00000	1.00000	0.00000	-9.3096	-0.50000	0.0	0.0	0.0
	53.00000	1.00000	0.00000	-8.6463	-0.50000	0.0	0.0	0.0
	54.00000	1.00000	0.00000	-8.0384	-0.50000	0.0	0.0	0.0
	55.00000	1.00000	0.00000	-7.4799	-0.50000	0.0	0.0	0.0
	56.00000	1.00000	0.00000	-6.9659	-0.50000	0.0	0.0	0.0
	57.00000	1.00000	0.00000	-6.4919	-0.50000	0.0	0.0	0.0
	58.00000	1.00000	0.00000	-6.0541	-0.50000	0.0	0.0	0.0
	59.00000	1.00000	0.00000	-5.6491	-0.50000	0.0	0.0	0.0
	60.00000	1.00000	0.00000	-5.2741	-0.50000	0.0	0.0	0.0
	-20.00000	2.00000	0.00000	-5.5076	-0.50000	0.0	0.0	0.0
	-19.00000	2.00000	0.00000	-5.9040	-0.50000	0.0	0.0	0.0
	-18.00000	2.00000	0.00000	-6.3324	-0.50000	0.0	0.0	0.0
	-17.00000	2.00000	0.00000	-6.7960	-0.50000	0.0	0.0	0.0
	-16.00000	2.00000	0.00000	-7.2985	-0.50000	0.0	0.0	0.0
	-15.00000	2.00000	0.00000	-7.8441	-0.50000	0.0	0.0	0.0
	-14.00000	2.00000	0.00000	-8.4374	-0.50000	0.0	0.0	0.0
	-13.00000	2.00000	0.00000	-9.0840	-0.50000	0.0	0.0	0.0
	-12.00000	2.00000	0.00000	-9.7905	-0.50000	0.0	0.0	0.0
	-11.00000	2.00000	0.00000	-10.564	-0.50000	0.0	0.0	0.0
	-10.00000	2.00000	0.00000	-11.415	-0.50000	0.0	0.0	0.0
	-9.00000	2.00000	0.00000	-12.354	-0.50000	0.0	0.0	0.0
	-8.00000	2.00000	0.00000	-13.394	-0.50000	0.0	0.0	0.0
	-7.00000	2.00000	0.00000	-14.553	-0.50000	0.0	0.0	0.0
	-6.00000	2.00000	0.00000	-15.854	-0.50000	0.0	0.0	0.0
	-5.00000	2.00000	0.00000	-17.327	-0.50000	0.0	0.0	0.0
	-4.00000	2.00000	0.00000	-19.012	-0.50000	0.0	0.0	0.0
	-3.00000	2.00000	0.00000	-20.970	-0.50000	0.0	0.0	0.0
	-2.00000	2.00000	0.00000	-23.290	-0.50000	0.0	0.0	0.0
	-1.00000	2.00000	0.00000	-26.125	-0.50000	0.0	0.0	0.0
	0.00000	2.00000	0.00000	-29.758	-0.50000	0.0	0.0	0.0
	1.00000	2.00000	0.00000	-34.839	-0.50000	0.0	0.0	0.0
	2.00000	2.00000	0.00000	-44.768	-0.50000	0.0	0.0	0.0
	3.00000	2.00000	0.00000	-54.683	-0.50000	0.0	0.0	0.0
	4.00000	2.00000	0.00000	-59.726	-0.50000	0.0	0.0	0.0
	5.00000	2.00000	0.00000	-63.295	-0.50000	0.0	0.0	0.0
	6.00000	2.00000	0.00000	-66.041	-0.50000	0.0	0.0	0.0
	7.00000	2.00000	0.00000	-68.247	-0.50000	0.0	0.0	0.0
	8.00000	2.00000	0.00000	-70.065	-0.50000	0.0	0.0	0.0
	9.00000	2.00000	0.00000	-71.586	-0.50000	0.0	0.0	0.0
	10.00000	2.00000	0.00000	-72.869	-0.50000	0.0	0.0	0.0
	11.00000	2.00000	0.00000	-73.955	-0.50000	0.0	0.0	0.0
	12.00000	2.00000	0.00000	-74.873	-0.50000	0.0	0.0	0.0
	13.00000	2.00000	0.00000	-75.646	-0.50000	0.0	0.0	0.0
	14.00000	2.00000	0.00000	-76.289	-0.50000	0.0	0.0	0.0
	15.00000	2.00000	0.00000	-76.814	-0.50000	0.0	0.0	0.0
	16.00000	2.00000	0.00000	-77.232	-0.50000	0.0	0.0	0.0
	17.00000	2.00000	0.00000	-77.549	-0.50000	0.0	0.0	0.0
	18.00000	2.00000	0.00000	-77.770	-0.50000	0.0	0.0	0.0
	19.00000	2.00000	0.00000	-77.899	-0.50000	0.0	0.0	0.0
	20.00000	2.00000	0.00000	-77.937	-0.50000	0.0	0.0	0.0
	21.00000	2.00000	0.00000	-77.886	-0.50000	0.0	0.0	0.0
	22.00000	2.00000	0.00000	-77.744	-0.50000	0.0	0.0	0.0
	23.00000	2.00000	0.00000	-77.509	-0.50000	0.0	0.0	0.0
	24.00000	2.00000	0.00000	-77.178	-0.50000	0.0	0.0	0.0
	25.00000	2.00000	0.00000	-76.746	-0.50000	0.0	0.0	0.0
	26.00000	2.00000	0.00000	-76.205	-0.50000	0.0	0.0	0.0
	27.00000	2.00000	0.00000	-75.546	-0.50000	0.0	0.0	0.0
	28.00000	2.00000	0.00000	-74.757	-0.50000	0.0	0.0	0.0
	29.00000	2.00000	0.00000	-73.822	-0.50000	0.0	0.0	0.0
	30.00000	2.00000	0.00000	-72.719	-0.50000	0.0	0.0	0.0
	31.00000	2.00000	0.00000	-71.418	-0.50000	0.0	0.0	0.0
	32.00000	2.00000	0.00000	-69.880	-0.50000	0.0	0.0	0.0
	33.00000	2.00000	0.00000	-68.045	-0.50000	0.0	0.0	0.0
	34.00000	2.00000	0.00000	-65.823	-0.50000	0.0	0.0	0.0
	35.00000	2.00000	0.00000	-63.063	-0.50000	0.0	0.0	0.0
	36.00000	2.00000	0.00000	-59.480	-0.50000	0.0	0.0	0.0
	37.00000	2.00000	0.00000	-54.426	-0.50000	0.0	0.0	0.0
	38.00000	2.00000	0.00000	-44.502	-0.50000	0.0	0.0	0.0
	39.00000	2.00000	0.00000	-34.567	-0.50000	0.0	0.0	0.0
	40.00000	2.00000	0.00000	-29.482	-0.50000	0.0	0.0	0.0
	41.00000	2.00000	0.00000	-25.847	-0.50000	0.0	0.0	0.0
	42.00000	2.00000	0.00000	-23.014	-0.50000	0.0	0.0	0.0
	43.00000	2.00000	0.00000	-20.697	-0.50000	0.0	0.0	0.0
	44.00000	2.00000	0.00000	-18.745	-0.50000	0.0	0.0	0.0
	45.00000	2.00000	0.00000	-17.067	-0.50000	0.0	0.0	0.0
	46.00000	2.00000	0.00000	-15.603	-0.50000	0.0	0.0	0.0
	47.00000	2.00000	0.00000	-14.312	-0.50000	0.0	0.0	0.0
	48.00000	2.00000	0.00000	-13.164	-0.50000	0.0	0.0	0.0
	49.00000	2.00000	0.00000	-12.135	-0.50000	0.0	0.0	0.0
	50.00000	2.00000	0.00000	-11.208	-0.50000	0.0	0.0	0.0
	51.00000	2.00000	0.00000	-10.369	-0.50000	0.0	0.0	0.0
	52.00000	2.00000	0.00000	-9.6063	-0.50000	0.0	0.0	0.0
	53.00000	2.00000	0.00000	-8.9112	-0.50000	0.0	0.0	0.0
	54.00000	2.00000	0.00000	-8.2755	-0.50000	0.0	0.0	0.0
	55.00000	2.00000	0.00000	-7.6928	-0.50000	0.0	0.0	0.0
	56.00000	2.00000	0.00000	-7.1574	-0.50000	0.0	0.0	0.0
	57.00000	2.00000	0.00000	-6.6645	-0.50000	0.0	0.0	0.0
	58.00000	2.00000	0.00000	-6.2099	-0.50000	0.0	0.0	0.0
	59.00000	2.00000	0.00000	-5.7901	-0.50000	0.0	0.0	0.0
	60.00000	2.00000	0.00000	-5.4017	-0.50000	0.0	0.0	0.0
	-20.00000	3.00000	0.00000	-5.6358	-0.50000	0.0	0.0	0.0
	-19.00000	3.00000	0.00000	-6.0458	-0.50000	0.0	0.0	0.0
	-18.00000	3.00000	0.00000	-6.4895	-0.50000	0.0	0.0	0.0
	-17.00000	3.00000	0.00000	-6.9704	-0.50000	0.0	0.0	0.0
	-16.00000	3.00000	0.00000	-7.4923	-0.50000	0.0	0.0	0.0
	-15.00000	3.00000	0.00000	-8.0599	-0.50000	0.0	0.0	0.0
	-14.00000	3.00000	0.00000	-8.6782	-0.50000	0.0	0.0	0.0
	-13.00000	3.00000	0.00000	-9.3533	-0.50000	0.0	0.0	0.0
	-12.00000	3.00000	0.00000	-10.092	-0.50000	0.0	0.0	0.0
	-11.00000	3.00000	0.00000	-10.904	-0.50000	0.0	0.0	0.0
	-10.00000	3.00000	0.00000	-11.797	-0.50000	0.0	0.0	0.0
	-9.00000	3.00000	0.00000	-12.786	-0.50000	0.0	0.0	0.0
	-8.00000	3.00000	0.00000	-13.884	-0.50000	0.0	0.0	0.0
	-7.00000	3.00000	0.00000	-15.112	-0.50000	0.0	0.0	0.0
	-6.00000	3.00000	0.00000	-16.495	-0.50000	0.0	0.0	0.0
	-5.00000	3.00000	0.00000	-18.065	-0.50000	0.0	0.0	0.0
	-4.00000	3.00000	0.00000	-19.870	-0.50000	0.0	0.0	0.0
	-3.00000	3.00000	0.00000	-21.977	-0.50000	0.0	0.0	0.0
	-2.00000	3.00000	0.00000	-24.486	-0.50000	0.0	0.0	0.0
	-1.00000	3.00000	0.00000	-27.564	-0.50000	0.0	0.0	0.0
	0.00000	3.00000	0.00000	-31.516	-0.50000	0.0	0.0	0.0
	1.00000	3.00000	0.00000	-37.011	-0.50000	0.0	0.0	0.0
	2.00000	3.00000	0.00000	-47.433	-0.50000	0.0	0.0	0.0
	3.00000	3.00000	0.00000	-57.841	-0.50000	0.0	0.0	0.0
	4.00000	3.00000	0.00000	-63.295	-0.50000	0.0	0.0	0.0
	5.00000	3.00000	0.00000	-67.178	-0.50000	0.0	0.0	0.0
	6.00000	3.00000	0.00000	-70.161	-0.50000	0.0	0.0	0.0
	7.00000	3.00000	0.00000	-72.548	-0.50000	0.0	0.0	0.0
	8.00000	3.00000	0.00000	-74.506	-0.50000	0.0	0.0	0.0
	9.00000	3.00000	0.00000	-76.137	-0.50000	0.0	0.0	0.0
	10.00000	3.00000	0.00000	-77.508	-0.50000	0.0	0.0	0.0
	11.00000	3.00000	0.00000	-78.664	-0.50000	0.0	0.0	0.0
	12.00000	3.00000	0.00000	-79.639	-0.50000	0.0	0.0	0.0
	13.00000	3.00000	0.00000	-80.458	-0.50000	0.0	0.0	0.0
	14.00000	3.00000	0.00000	-81.137	-0.50000	0.0	0.0	0.0
	15.00000	3.00000	0.00000	-81.692	-0.50000	0.0	0.0	0.0
	16.00000	3.00000	0.00000	-82.133	-0.50000	0.0	0.0	0.0
	17.00000	3.00000	0.00000	-82.466	-0.50000	0.0	0.0	0.0
	18.00000	3.00000	0.00000	-82.699	-0.50000	0.0	0.0	0.0
	19.00000	3.00000	0.00000	-82.835	-0.50000	0.0	0.0	0.0
	20.00000	3.00000	0.00000	-82.875	-0.50000	0.0	0.0	0.0
	21.00000	3.00000	0.00000	-82.821	-0.50000	0.0	0.0	0.0
	22.00000	3.00000	0.00000	-82.671	-0.50000	0.0	0.0	0.0
	23.00000	3.00000	0.00000	-82.424	-0.50000	0.0	0.0	0.0
	24.00000	3.00000	0.00000	-82.075	-0.50000	0.0	0.0	0.0
	25.00000	3.00000	0.00000	-81.618	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	26.00000	3.00000	0.00000	-81.046	-0.50000	0.0	0.0	0.0
	27.00000	3.00000	0.00000	-80.349	-0.50000	0.0	0.0	0.0
	28.00000	3.00000	0.00000	-79.512	-0.50000	0.0	0.0	0.0
	29.00000	3.00000	0.00000	-78.517	-0.50000	0.0	0.0	0.0
	30.00000	3.00000	0.00000	-77.341	-0.50000	0.0	0.0	0.0
	31.00000	3.00000	0.00000	-75.950	-0.50000	0.0	0.0	0.0
	32.00000	3.00000	0.00000	-74.299	-0.50000	0.0	0.0	0.0
	33.00000	3.00000	0.00000	-72.321	-0.50000	0.0	0.0	0.0
	34.00000	3.00000	0.00000	-69.915	-0.50000	0.0	0.0	0.0
	35.00000	3.00000	0.00000	-66.914	-0.50000	0.0	0.0	0.0
	36.00000	3.00000	0.00000	-63.015	-0.50000	0.0	0.0	0.0
	37.00000	3.00000	0.00000	-57.548	-0.50000	0.0	0.0	0.0
	38.00000	3.00000	0.00000	-47.129	-0.50000	0.0	0.0	0.0
	39.00000	3.00000	0.00000	-36.700	-0.50000	0.0	0.0	0.0
	40.00000	3.00000	0.00000	-31.200	-0.50000	0.0	0.0	0.0
	41.00000	3.00000	0.00000	-27.247	-0.50000	0.0	0.0	0.0
	42.00000	3.00000	0.00000	-24.171	-0.50000	0.0	0.0	0.0
	43.00000	3.00000	0.00000	-21.667	-0.50000	0.0	0.0	0.0
	44.00000	3.00000	0.00000	-19.568	-0.50000	0.0	0.0	0.0
	45.00000	3.00000	0.00000	-17.773	-0.50000	0.0	0.0	0.0
	46.00000	3.00000	0.00000	-16.213	-0.50000	0.0	0.0	0.0
	47.00000	3.00000	0.00000	-14.843	-0.50000	0.0	0.0	0.0
	48.00000	3.00000	0.00000	-13.628	-0.50000	0.0	0.0	0.0
	49.00000	3.00000	0.00000	-12.544	-0.50000	0.0	0.0	0.0
	50.00000	3.00000	0.00000	-11.569	-0.50000	0.0	0.0	0.0
	51.00000	3.00000	0.00000	-10.689	-0.50000	0.0	0.0	0.0
	52.00000	3.00000	0.00000	-9.8915	-0.50000	0.0	0.0	0.0
	53.00000	3.00000	0.00000	-9.1657	-0.50000	0.0	0.0	0.0
	54.00000	3.00000	0.00000	-8.5033	-0.50000	0.0	0.0	0.0
	55.00000	3.00000	0.00000	-7.8971	-0.50000	0.0	0.0	0.0
	56.00000	3.00000	0.00000	-7.3410	-0.50000	0.0	0.0	0.0
	57.00000	3.00000	0.00000	-6.8299	-0.50000	0.0	0.0	0.0
	58.00000	3.00000	0.00000	-6.3592	-0.50000	0.0	0.0	0.0
	59.00000	3.00000	0.00000	-5.9250	-0.50000	0.0	0.0	0.0
	60.00000	3.00000	0.00000	-5.5239	-0.50000	0.0	0.0	0.0
	-20.00000	4.00000	0.00000	-5.7580	-0.50000	0.0	0.0	0.0
	-19.00000	4.00000	0.00000	-6.1811	-0.50000	0.0	0.0	0.0
	-18.00000	4.00000	0.00000	-6.6395	-0.50000	0.0	0.0	0.0
	-17.00000	4.00000	0.00000	-7.1370	-0.50000	0.0	0.0	0.0
	-16.00000	4.00000	0.00000	-7.6777	-0.50000	0.0	0.0	0.0
	-15.00000	4.00000	0.00000	-8.2665	-0.50000	0.0	0.0	0.0
	-14.00000	4.00000	0.00000	-8.9089	-0.50000	0.0	0.0	0.0
	-13.00000	4.00000	0.00000	-9.6115	-0.50000	0.0	0.0	0.0
	-12.00000	4.00000	0.00000	-10.382	-0.50000	0.0	0.0	0.0
	-11.00000	4.00000	0.00000	-11.229	-0.50000	0.0	0.0	0.0
	-10.00000	4.00000	0.00000	-12.164	-0.50000	0.0	0.0	0.0
	-9.00000	4.00000	0.00000	-13.200	-0.50000	0.0	0.0	0.0
	-8.00000	4.00000	0.00000	-14.355	-0.50000	0.0	0.0	0.0
	-7.00000	4.00000	0.00000	-15.648	-0.50000	0.0	0.0	0.0
	-6.00000	4.00000	0.00000	-17.107	-0.50000	0.0	0.0	0.0
	-5.00000	4.00000	0.00000	-18.768	-0.50000	0.0	0.0	0.0
	-4.00000	4.00000	0.00000	-20.683	-0.50000	0.0	0.0	0.0
	-3.00000	4.00000	0.00000	-22.921	-0.50000	0.0	0.0	0.0
	-2.00000	4.00000	0.00000	-25.591	-0.50000	0.0	0.0	0.0
	-1.00000	4.00000	0.00000	-28.867	-0.50000	0.0	0.0	0.0
	0.00000	4.00000	0.00000	-33.062	-0.50000	0.0	0.0	0.0
	1.00000	4.00000	0.00000	-38.843	-0.50000	0.0	0.0	0.0
	2.00000	4.00000	0.00000	-49.581	-0.50000	0.0	0.0	0.0
	3.00000	4.00000	0.00000	-60.304	-0.50000	0.0	0.0	0.0
	4.00000	4.00000	0.00000	-66.041	-0.50000	0.0	0.0	0.0
	5.00000	4.00000	0.00000	-70.161	-0.50000	0.0	0.0	0.0
	6.00000	4.00000	0.00000	-73.335	-0.50000	0.0	0.0	0.0
	7.00000	4.00000	0.00000	-75.874	-0.50000	0.0	0.0	0.0
	8.00000	4.00000	0.00000	-77.954	-0.50000	0.0	0.0	0.0
	9.00000	4.00000	0.00000	-79.683	-0.50000	0.0	0.0	0.0
	10.00000	4.00000	0.00000	-81.133	-0.50000	0.0	0.0	0.0
	11.00000	4.00000	0.00000	-82.354	-0.50000	0.0	0.0	0.0
	12.00000	4.00000	0.00000	-83.381	-0.50000	0.0	0.0	0.0
	13.00000	4.00000	0.00000	-84.242	-0.50000	0.0	0.0	0.0
	14.00000	4.00000	0.00000	-84.956	-0.50000	0.0	0.0	0.0
	15.00000	4.00000	0.00000	-85.538	-0.50000	0.0	0.0	0.0
	16.00000	4.00000	0.00000	-86.000	-0.50000	0.0	0.0	0.0
	17.00000	4.00000	0.00000	-86.349	-0.50000	0.0	0.0	0.0
	18.00000	4.00000	0.00000	-86.593	-0.50000	0.0	0.0	0.0
	19.00000	4.00000	0.00000	-86.735	-0.50000	0.0	0.0	0.0
	20.00000	4.00000	0.00000	-86.777	-0.50000	0.0	0.0	0.0
	21.00000	4.00000	0.00000	-86.720	-0.50000	0.0	0.0	0.0
	22.00000	4.00000	0.00000	-86.563	-0.50000	0.0	0.0	0.0
	23.00000	4.00000	0.00000	-86.304	-0.50000	0.0	0.0	0.0
	24.00000	4.00000	0.00000	-85.938	-0.50000	0.0	0.0	0.0
	25.00000	4.00000	0.00000	-85.459	-0.50000	0.0	0.0	0.0
	26.00000	4.00000	0.00000	-84.858	-0.50000	0.0	0.0	0.0
	27.00000	4.00000	0.00000	-84.124	-0.50000	0.0	0.0	0.0
	28.00000	4.00000	0.00000	-83.242	-0.50000	0.0	0.0	0.0
	29.00000	4.00000	0.00000	-82.192	-0.50000	0.0	0.0	0.0
	30.00000	4.00000	0.00000	-80.948	-0.50000	0.0	0.0	0.0
	31.00000	4.00000	0.00000	-79.475	-0.50000	0.0	0.0	0.0
	32.00000	4.00000	0.00000	-77.721	-0.50000	0.0	0.0	0.0
	33.00000	4.00000	0.00000	-75.618	-0.50000	0.0	0.0	0.0
	34.00000	4.00000	0.00000	-73.055	-0.50000	0.0	0.0	0.0
	35.00000	4.00000	0.00000	-69.860	-0.50000	0.0	0.0	0.0
	36.00000	4.00000	0.00000	-65.721	-0.50000	0.0	0.0	0.0
	37.00000	4.00000	0.00000	-59.968	-0.50000	0.0	0.0	0.0
	38.00000	4.00000	0.00000	-49.232	-0.50000	0.0	0.0	0.0
	39.00000	4.00000	0.00000	-38.485	-0.50000	0.0	0.0	0.0
	40.00000	4.00000	0.00000	-32.699	-0.50000	0.0	0.0	0.0
	41.00000	4.00000	0.00000	-28.504	-0.50000	0.0	0.0	0.0
	42.00000	4.00000	0.00000	-25.231	-0.50000	0.0	0.0	0.0
	43.00000	4.00000	0.00000	-22.568	-0.50000	0.0	0.0	0.0
	44.00000	4.00000	0.00000	-20.340	-0.50000	0.0	0.0	0.0
	45.00000	4.00000	0.00000	-18.438	-0.50000	0.0	0.0	0.0
	46.00000	4.00000	0.00000	-16.791	-0.50000	0.0	0.0	0.0
	47.00000	4.00000	0.00000	-15.347	-0.50000	0.0	0.0	0.0
	48.00000	4.00000	0.00000	-14.070	-0.50000	0.0	0.0	0.0
	49.00000	4.00000	0.00000	-12.933	-0.50000	0.0	0.0	0.0
	50.00000	4.00000	0.00000	-11.913	-0.50000	0.0	0.0	0.0
	51.00000	4.00000	0.00000	-10.994	-0.50000	0.0	0.0	0.0
	52.00000	4.00000	0.00000	-10.163	-0.50000	0.0	0.0	0.0
	53.00000	4.00000	0.00000	-9.4081	-0.50000	0.0	0.0	0.0
	54.00000	4.00000	0.00000	-8.7201	-0.50000	0.0	0.0	0.0
	55.00000	4.00000	0.00000	-8.0915	-0.50000	0.0	0.0	0.0
	56.00000	4.00000	0.00000	-7.5157	-0.50000	0.0	0.0	0.0
	57.00000	4.00000	0.00000	-6.9872	-0.50000	0.0	0.0	0.0
	58.00000	4.00000	0.00000	-6.5010	-0.50000	0.0	0.0	0.0
	59.00000	4.00000	0.00000	-6.0531	-0.50000	0.0	0.0	0.0
	60.00000	4.00000	0.00000	-5.6398	-0.50000	0.0	0.0	0.0
	-20.00000	5.00000	0.00000	-5.8733	-0.50000	0.0	0.0	0.0
	-19.00000	5.00000	0.00000	-6.3089	-0.50000	0.0	0.0	0.0
	-18.00000	5.00000	0.00000	-6.7814	-0.50000	0.0	0.0	0.0
	-17.00000	5.00000	0.00000	-7.2948	-0.50000	0.0	0.0	0.0
	-16.00000	5.00000	0.00000	-7.8535	-0.50000	0.0	0.0	0.0
	-15.00000	5.00000	0.00000	-8.4626	-0.50000	0.0	0.0	0.0
	-14.00000	5.00000	0.00000	-9.1281	-0.50000	0.0	0.0	0.0
	-13.00000	5.00000	0.00000	-9.8569	-0.50000	0.0	0.0	0.0
	-12.00000	5.00000	0.00000	-10.657	-0.50000	0.0	0.0	0.0
	-11.00000	5.00000	0.00000	-11.539	-0.50000	0.0	0.0	0.0
	-10.00000	5.00000	0.00000	-12.513	-0.50000	0.0	0.0	0.0
	-9.00000	5.00000	0.00000	-13.595	-0.50000	0.0	0.0	0.0
	-8.00000	5.00000	0.00000	-14.802	-0.50000	0.0	0.0	0.0
	-7.00000	5.00000	0.00000	-16.155	-0.50000	0.0	0.0	0.0
	-6.00000	5.00000	0.00000	-17.686	-0.50000	0.0	0.0	0.0
	-5.00000	5.00000	0.00000	-19.430	-0.50000	0.0	0.0	0.0
	-4.00000	5.00000	0.00000	-21.442	-0.50000	0.0	0.0	0.0
	-3.00000	5.00000	0.00000	-23.796	-0.50000	0.0	0.0	0.0
	-2.00000	5.00000	0.00000	-26.602	-0.50000	0.0	0.0	0.0
	-1.00000	5.00000	0.00000	-30.039	-0.50000	0.0	0.0	0.0
	0.00000	5.00000	0.00000	-34.418	-0.50000	0.0	0.0	0.0
	1.00000	5.00000	0.00000	-40.407	-0.50000	0.0	0.0	0.0
	2.00000	5.00000	0.00000	-51.366	-0.50000	0.0	0.0	0.0
	3.00000	5.00000	0.00000	-62.309	-0.50000	0.0	0.0	0.0
	4.00000	5.00000	0.00000	-68.249	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	5.00000	5.00000	0.00000	-72.548	-0.50000	0.0	0.0	0.0
	6.00000	5.00000	0.00000	-75.873	-0.50000	0.0	0.0	0.0
	7.00000	5.00000	0.00000	-78.538	-0.50000	0.0	0.0	0.0
	8.00000	5.00000	0.00000	-80.721	-0.50000	0.0	0.0	0.0
	9.00000	5.00000	0.00000	-82.535	-0.50000	0.0	0.0	0.0
	10.00000	5.00000	0.00000	-84.055	-0.50000	0.0	0.0	0.0
	11.00000	5.00000	0.00000	-85.332	-0.50000	0.0	0.0	0.0
	12.00000	5.00000	0.00000	-86.407	-0.50000	0.0	0.0	0.0
	13.00000	5.00000	0.00000	-87.306	-0.50000	0.0	0.0	0.0
	14.00000	5.00000	0.00000	-88.051	-0.50000	0.0	0.0	0.0
	15.00000	5.00000	0.00000	-88.658	-0.50000	0.0	0.0	0.0
	16.00000	5.00000	0.00000	-89.140	-0.50000	0.0	0.0	0.0
	17.00000	5.00000	0.00000	-89.504	-0.50000	0.0	0.0	0.0
	18.00000	5.00000	0.00000	-89.758	-0.50000	0.0	0.0	0.0
	19.00000	5.00000	0.00000	-89.905	-0.50000	0.0	0.0	0.0
	20.00000	5.00000	0.00000	-89.949	-0.50000	0.0	0.0	0.0
	21.00000	5.00000	0.00000	-89.890	-0.50000	0.0	0.0	0.0
	22.00000	5.00000	0.00000	-89.726	-0.50000	0.0	0.0	0.0
	23.00000	5.00000	0.00000	-89.456	-0.50000	0.0	0.0	0.0
	24.00000	5.00000	0.00000	-89.074	-0.50000	0.0	0.0	0.0
	25.00000	5.00000	0.00000	-88.574	-0.50000	0.0	0.0	0.0
	26.00000	5.00000	0.00000	-87.946	-0.50000	0.0	0.0	0.0
	27.00000	5.00000	0.00000	-87.179	-0.50000	0.0	0.0	0.0
	28.00000	5.00000	0.00000	-86.256	-0.50000	0.0	0.0	0.0
	29.00000	5.00000	0.00000	-85.155	-0.50000	0.0	0.0	0.0
	30.00000	5.00000	0.00000	-83.850	-0.50000	0.0	0.0	0.0
	31.00000	5.00000	0.00000	-82.302	-0.50000	0.0	0.0	0.0
	32.00000	5.00000	0.00000	-80.460	-0.50000	0.0	0.0	0.0
	33.00000	5.00000	0.00000	-78.247	-0.50000	0.0	0.0	0.0
	34.00000	5.00000	0.00000	-75.554	-0.50000	0.0	0.0	0.0
	35.00000	5.00000	0.00000	-72.203	-0.50000	0.0	0.0	0.0
	36.00000	5.00000	0.00000	-67.881	-0.50000	0.0	0.0	0.0
	37.00000	5.00000	0.00000	-61.921	-0.50000	0.0	0.0	0.0
	38.00000	5.00000	0.00000	-50.963	-0.50000	0.0	0.0	0.0
	39.00000	5.00000	0.00000	-39.993	-0.50000	0.0	0.0	0.0
	40.00000	5.00000	0.00000	-33.999	-0.50000	0.0	0.0	0.0
	41.00000	5.00000	0.00000	-29.620	-0.50000	0.0	0.0	0.0
	42.00000	5.00000	0.00000	-26.189	-0.50000	0.0	0.0	0.0
	43.00000	5.00000	0.00000	-23.392	-0.50000	0.0	0.0	0.0
	44.00000	5.00000	0.00000	-21.052	-0.50000	0.0	0.0	0.0
	45.00000	5.00000	0.00000	-19.056	-0.50000	0.0	0.0	0.0
	46.00000	5.00000	0.00000	-17.329	-0.50000	0.0	0.0	0.0
	47.00000	5.00000	0.00000	-15.819	-0.50000	0.0	0.0	0.0
	48.00000	5.00000	0.00000	-14.485	-0.50000	0.0	0.0	0.0
	49.00000	5.00000	0.00000	-13.299	-0.50000	0.0	0.0	0.0
	50.00000	5.00000	0.00000	-12.237	-0.50000	0.0	0.0	0.0
	51.00000	5.00000	0.00000	-11.282	-0.50000	0.0	0.0	0.0
	52.00000	5.00000	0.00000	-10.419	-0.50000	0.0	0.0	0.0
	53.00000	5.00000	0.00000	-9.6365	-0.50000	0.0	0.0	0.0
	54.00000	5.00000	0.00000	-8.9245	-0.50000	0.0	0.0	0.0
	55.00000	5.00000	0.00000	-8.2747	-0.50000	0.0	0.0	0.0
	56.00000	5.00000	0.00000	-7.6803	-0.50000	0.0	0.0	0.0
	57.00000	5.00000	0.00000	-7.1353	-0.50000	0.0	0.0	0.0
	58.00000	5.00000	0.00000	-6.6346	-0.50000	0.0	0.0	0.0
	59.00000	5.00000	0.00000	-6.1737	-0.50000	0.0	0.0	0.0
	60.00000	5.00000	0.00000	-5.7489	-0.50000	0.0	0.0	0.0
	-20.00000	6.00000	0.00000	-5.9812	-0.50000	0.0	0.0	0.0
	-19.00000	6.00000	0.00000	-6.4286	-0.50000	0.0	0.0	0.0
	-18.00000	6.00000	0.00000	-6.9144	-0.50000	0.0	0.0	0.0
	-17.00000	6.00000	0.00000	-7.4428	-0.50000	0.0	0.0	0.0
	-16.00000	6.00000	0.00000	-8.0185	-0.50000	0.0	0.0	0.0
	-15.00000	6.00000	0.00000	-8.6468	-0.50000	0.0	0.0	0.0
	-14.00000	6.00000	0.00000	-9.3342	-0.50000	0.0	0.0	0.0
	-13.00000	6.00000	0.00000	-10.088	-0.50000	0.0	0.0	0.0
	-12.00000	6.00000	0.00000	-10.917	-0.50000	0.0	0.0	0.0
	-11.00000	6.00000	0.00000	-11.831	-0.50000	0.0	0.0	0.0
	-10.00000	6.00000	0.00000	-12.842	-0.50000	0.0	0.0	0.0
	-9.00000	6.00000	0.00000	-13.967	-0.50000	0.0	0.0	0.0
	-8.00000	6.00000	0.00000	-15.222	-0.50000	0.0	0.0	0.0
	-7.00000	6.00000	0.00000	-16.633	-0.50000	0.0	0.0	0.0
	-6.00000	6.00000	0.00000	-18.228	-0.50000	0.0	0.0	0.0
	-5.00000	6.00000	0.00000	-20.048	-0.50000	0.0	0.0	0.0
	-4.00000	6.00000	0.00000	-22.147	-0.50000	0.0	0.0	0.0
	-3.00000	6.00000	0.00000	-24.600	-0.50000	0.0	0.0	0.0
	-2.00000	6.00000	0.00000	-27.521	-0.50000	0.0	0.0	0.0
	-1.00000	6.00000	0.00000	-31.087	-0.50000	0.0	0.0	0.0
	0.00000	6.00000	0.00000	-35.612	-0.50000	0.0	0.0	0.0
	1.00000	6.00000	0.00000	-41.757	-0.50000	0.0	0.0	0.0
	2.00000	6.00000	0.00000	-52.878	-0.50000	0.0	0.0	0.0
	3.00000	6.00000	0.00000	-63.981	-0.50000	0.0	0.0	0.0
	4.00000	6.00000	0.00000	-70.073	-0.50000	0.0	0.0	0.0
	5.00000	6.00000	0.00000	-74.507	-0.50000	0.0	0.0	0.0
	6.00000	6.00000	0.00000	-77.950	-0.50000	0.0	0.0	0.0
	7.00000	6.00000	0.00000	-80.717	-0.50000	0.0	0.0	0.0
	8.00000	6.00000	0.00000	-82.985	-0.50000	0.0	0.0	0.0
	9.00000	6.00000	0.00000	-84.871	-0.50000	0.0	0.0	0.0
	10.00000	6.00000	0.00000	-86.450	-0.50000	0.0	0.0	0.0
	11.00000	6.00000	0.00000	-87.777	-0.50000	0.0	0.0	0.0
	12.00000	6.00000	0.00000	-88.893	-0.50000	0.0	0.0	0.0
	13.00000	6.00000	0.00000	-89.826	-0.50000	0.0	0.0	0.0
	14.00000	6.00000	0.00000	-90.599	-0.50000	0.0	0.0	0.0
	15.00000	6.00000	0.00000	-91.228	-0.50000	0.0	0.0	0.0
	16.00000	6.00000	0.00000	-91.727	-0.50000	0.0	0.0	0.0
	17.00000	6.00000	0.00000	-92.105	-0.50000	0.0	0.0	0.0
	18.00000	6.00000	0.00000	-92.368	-0.50000	0.0	0.0	0.0
	19.00000	6.00000	0.00000	-92.521	-0.50000	0.0	0.0	0.0
	20.00000	6.00000	0.00000	-92.566	-0.50000	0.0	0.0	0.0
	21.00000	6.00000	0.00000	-92.505	-0.50000	0.0	0.0	0.0
	22.00000	6.00000	0.00000	-92.335	-0.50000	0.0	0.0	0.0
	23.00000	6.00000	0.00000	-92.055	-0.50000	0.0	0.0	0.0
	24.00000	6.00000	0.00000	-91.659	-0.50000	0.0	0.0	0.0
	25.00000	6.00000	0.00000	-91.140	-0.50000	0.0	0.0	0.0
	26.00000	6.00000	0.00000	-90.487	-0.50000	0.0	0.0	0.0
	27.00000	6.00000	0.00000	-89.690	-0.50000	0.0	0.0	0.0
	28.00000	6.00000	0.00000	-88.729	-0.50000	0.0	0.0	0.0
	29.00000	6.00000	0.00000	-87.584	-0.50000	0.0	0.0	0.0
	30.00000	6.00000	0.00000	-86.224	-0.50000	0.0	0.0	0.0
	31.00000	6.00000	0.00000	-84.611	-0.50000	0.0	0.0	0.0
	32.00000	6.00000	0.00000	-82.691	-0.50000	0.0	0.0	0.0
	33.00000	6.00000	0.00000	-80.387	-0.50000	0.0	0.0	0.0
	34.00000	6.00000	0.00000	-77.586	-0.50000	0.0	0.0	0.0
	35.00000	6.00000	0.00000	-74.110	-0.50000	0.0	0.0	0.0
	36.00000	6.00000	0.00000	-69.646	-0.50000	0.0	0.0	0.0
	37.00000	6.00000	0.00000	-63.530	-0.50000	0.0	0.0	0.0
	38.00000	6.00000	0.00000	-52.408	-0.50000	0.0	0.0	0.0
	39.00000	6.00000	0.00000	-41.275	-0.50000	0.0	0.0	0.0
	40.00000	6.00000	0.00000	-35.124	-0.50000	0.0	0.0	0.0
	41.00000	6.00000	0.00000	-30.601	-0.50000	0.0	0.0	0.0
	42.00000	6.00000	0.00000	-27.043	-0.50000	0.0	0.0	0.0
	43.00000	6.00000	0.00000	-24.135	-0.50000	0.0	0.0	0.0
	44.00000	6.00000	0.00000	-21.700	-0.50000	0.0	0.0	0.0
	45.00000	6.00000	0.00000	-19.622	-0.50000	0.0	0.0	0.0
	46.00000	6.00000	0.00000	-17.826	-0.50000	0.0	0.0	0.0
	47.00000	6.00000	0.00000	-16.255	-0.50000	0.0	0.0	0.0
	48.00000	6.00000	0.00000	-14.869	-0.50000	0.0	0.0	0.0
	49.00000	6.00000	0.00000	-13.638	-0.50000	0.0	0.0	0.0
	50.00000	6.00000	0.00000	-12.538	-0.50000	0.0	0.0	0.0
	51.00000	6.00000	0.00000	-11.550	-0.50000	0.0	0.0	0.0
	52.00000	6.00000	0.00000	-10.658	-0.50000	0.0	0.0	0.0
	53.00000	6.00000	0.00000	-9.8495	-0.50000	0.0	0.0	0.0
	54.00000	6.00000	0.00000	-9.1150	-0.50000	0.0	0.0	0.0
	55.00000	6.00000	0.00000	-8.4456	-0.50000	0.0	0.0	0.0
	56.00000	6.00000	0.00000	-7.8338	-0.50000	0.0	0.0	0.0
	57.00000	6.00000	0.00000	-7.2734	-0.50000	0.0	0.0	0.0
	58.00000	6.00000	0.00000	-6.7590	-0.50000	0.0	0.0	0.0
	59.00000	6.00000	0.00000	-6.2861	-0.50000	0.0	0.0	0.0
	60.00000	6.00000	0.00000	-5.8505	-0.50000	0.0	0.0	0.0
	-20.00000	7.00000	0.00000	-6.0809	-0.50000	0.0	0.0	0.0
	-19.00000	7.00000	0.00000	-6.5393	-0.50000	0.0	0.0	0.0
	-18.00000	7.00000	0.00000	-7.0376	-0.50000	0.0	0.0	0.0
	-17.00000	7.00000	0.00000	-7.5801	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-16.00000	7.00000	0.00000	-8.1717	-0.50000	0.0	0.0	0.0
	-15.00000	7.00000	0.00000	-8.8181	-0.50000	0.0	0.0	0.0
	-14.00000	7.00000	0.00000	-9.5260	-0.50000	0.0	0.0	0.0
	-13.00000	7.00000	0.00000	-10.303	-0.50000	0.0	0.0	0.0
	-12.00000	7.00000	0.00000	-11.159	-0.50000	0.0	0.0	0.0
	-11.00000	7.00000	0.00000	-12.103	-0.50000	0.0	0.0	0.0
	-10.00000	7.00000	0.00000	-13.150	-0.50000	0.0	0.0	0.0
	-9.00000	7.00000	0.00000	-14.314	-0.50000	0.0	0.0	0.0
	-8.00000	7.00000	0.00000	-15.615	-0.50000	0.0	0.0	0.0
	-7.00000	7.00000	0.00000	-17.078	-0.50000	0.0	0.0	0.0
	-6.00000	7.00000	0.00000	-18.732	-0.50000	0.0	0.0	0.0
	-5.00000	7.00000	0.00000	-20.620	-0.50000	0.0	0.0	0.0
	-4.00000	7.00000	0.00000	-22.796	-0.50000	0.0	0.0	0.0
	-3.00000	7.00000	0.00000	-25.336	-0.50000	0.0	0.0	0.0
	-2.00000	7.00000	0.00000	-28.354	-0.50000	0.0	0.0	0.0
	-1.00000	7.00000	0.00000	-32.027	-0.50000	0.0	0.0	0.0
	0.00000	7.00000	0.00000	-36.666	-0.50000	0.0	0.0	0.0
	1.00000	7.00000	0.00000	-42.932	-0.50000	0.0	0.0	0.0
	2.00000	7.00000	0.00000	-54.176	-0.50000	0.0	0.0	0.0
	3.00000	7.00000	0.00000	-65.399	-0.50000	0.0	0.0	0.0
	4.00000	7.00000	0.00000	-71.603	-0.50000	0.0	0.0	0.0
	5.00000	7.00000	0.00000	-76.141	-0.50000	0.0	0.0	0.0
	6.00000	7.00000	0.00000	-79.676	-0.50000	0.0	0.0	0.0
	7.00000	7.00000	0.00000	-82.522	-0.50000	0.0	0.0	0.0
	8.00000	7.00000	0.00000	-84.859	-0.50000	0.0	0.0	0.0
	9.00000	7.00000	0.00000	-86.803	-0.50000	0.0	0.0	0.0
	10.00000	7.00000	0.00000	-88.431	-0.50000	0.0	0.0	0.0
	11.00000	7.00000	0.00000	-89.800	-0.50000	0.0	0.0	0.0
	12.00000	7.00000	0.00000	-90.951	-0.50000	0.0	0.0	0.0
	13.00000	7.00000	0.00000	-91.913	-0.50000	0.0	0.0	0.0
	14.00000	7.00000	0.00000	-92.710	-0.50000	0.0	0.0	0.0
	15.00000	7.00000	0.00000	-93.359	-0.50000	0.0	0.0	0.0
	16.00000	7.00000	0.00000	-93.873	-0.50000	0.0	0.0	0.0
	17.00000	7.00000	0.00000	-94.263	-0.50000	0.0	0.0	0.0
	18.00000	7.00000	0.00000	-94.534	-0.50000	0.0	0.0	0.0
	19.00000	7.00000	0.00000	-94.692	-0.50000	0.0	0.0	0.0
	20.00000	7.00000	0.00000	-94.739	-0.50000	0.0	0.0	0.0
	21.00000	7.00000	0.00000	-94.676	-0.50000	0.0	0.0	0.0
	22.00000	7.00000	0.00000	-94.501	-0.50000	0.0	0.0	0.0
	23.00000	7.00000	0.00000	-94.212	-0.50000	0.0	0.0	0.0
	24.00000	7.00000	0.00000	-93.803	-0.50000	0.0	0.0	0.0
	25.00000	7.00000	0.00000	-93.267	-0.50000	0.0	0.0	0.0
	26.00000	7.00000	0.00000	-92.593	-0.50000	0.0	0.0	0.0
	27.00000	7.00000	0.00000	-91.768	-0.50000	0.0	0.0	0.0
	28.00000	7.00000	0.00000	-90.774	-0.50000	0.0	0.0	0.0
	29.00000	7.00000	0.00000	-89.589	-0.50000	0.0	0.0	0.0
	30.00000	7.00000	0.00000	-88.182	-0.50000	0.0	0.0	0.0
	31.00000	7.00000	0.00000	-86.513	-0.50000	0.0	0.0	0.0
	32.00000	7.00000	0.00000	-84.527	-0.50000	0.0	0.0	0.0
	33.00000	7.00000	0.00000	-82.146	-0.50000	0.0	0.0	0.0
	34.00000	7.00000	0.00000	-79.257	-0.50000	0.0	0.0	0.0
	35.00000	7.00000	0.00000	-75.680	-0.50000	0.0	0.0	0.0
	36.00000	7.00000	0.00000	-71.105	-0.50000	0.0	0.0	0.0
	37.00000	7.00000	0.00000	-64.870	-0.50000	0.0	0.0	0.0
	38.00000	7.00000	0.00000	-53.623	-0.50000	0.0	0.0	0.0
	39.00000	7.00000	0.00000	-42.364	-0.50000	0.0	0.0	0.0
	40.00000	7.00000	0.00000	-36.093	-0.50000	0.0	0.0	0.0
	41.00000	7.00000	0.00000	-31.457	-0.50000	0.0	0.0	0.0
	42.00000	7.00000	0.00000	-27.797	-0.50000	0.0	0.0	0.0
	43.00000	7.00000	0.00000	-24.798	-0.50000	0.0	0.0	0.0
	44.00000	7.00000	0.00000	-22.282	-0.50000	0.0	0.0	0.0
	45.00000	7.00000	0.00000	-20.134	-0.50000	0.0	0.0	0.0
	46.00000	7.00000	0.00000	-18.276	-0.50000	0.0	0.0	0.0
	47.00000	7.00000	0.00000	-16.653	-0.50000	0.0	0.0	0.0
	48.00000	7.00000	0.00000	-15.221	-0.50000	0.0	0.0	0.0
	49.00000	7.00000	0.00000	-13.950	-0.50000	0.0	0.0	0.0
	50.00000	7.00000	0.00000	-12.815	-0.50000	0.0	0.0	0.0
	51.00000	7.00000	0.00000	-11.796	-0.50000	0.0	0.0	0.0
	52.00000	7.00000	0.00000	-10.877	-0.50000	0.0	0.0	0.0
	53.00000	7.00000	0.00000	-10.046	-0.50000	0.0	0.0	0.0
	54.00000	7.00000	0.00000	-9.2905	-0.50000	0.0	0.0	0.0
	55.00000	7.00000	0.00000	-8.6029	-0.50000	0.0	0.0	0.0
	56.00000	7.00000	0.00000	-7.9751	-0.50000	0.0	0.0	0.0
	57.00000	7.00000	0.00000	-7.4005	-0.50000	0.0	0.0	0.0
	58.00000	7.00000	0.00000	-6.8736	-0.50000	0.0	0.0	0.0
	59.00000	7.00000	0.00000	-6.3895	-0.50000	0.0	0.0	0.0
	60.00000	7.00000	0.00000	-5.9439	-0.50000	0.0	0.0	0.0
	-20.00000	8.00000	0.00000	-6.1718	-0.50000	0.0	0.0	0.0
	-19.00000	8.00000	0.00000	-6.6404	-0.50000	0.0	0.0	0.0
	-18.00000	8.00000	0.00000	-7.1502	-0.50000	0.0	0.0	0.0
	-17.00000	8.00000	0.00000	-7.7057	-0.50000	0.0	0.0	0.0
	-16.00000	8.00000	0.00000	-8.3120	-0.50000	0.0	0.0	0.0
	-15.00000	8.00000	0.00000	-8.9752	-0.50000	0.0	0.0	0.0
	-14.00000	8.00000	0.00000	-9.7022	-0.50000	0.0	0.0	0.0
	-13.00000	8.00000	0.00000	-10.501	-0.50000	0.0	0.0	0.0
	-12.00000	8.00000	0.00000	-11.381	-0.50000	0.0	0.0	0.0
	-11.00000	8.00000	0.00000	-12.354	-0.50000	0.0	0.0	0.0
	-10.00000	8.00000	0.00000	-13.433	-0.50000	0.0	0.0	0.0
	-9.00000	8.00000	0.00000	-14.634	-0.50000	0.0	0.0	0.0
	-8.00000	8.00000	0.00000	-15.978	-0.50000	0.0	0.0	0.0
	-7.00000	8.00000	0.00000	-17.488	-0.50000	0.0	0.0	0.0
	-6.00000	8.00000	0.00000	-19.198	-0.50000	0.0	0.0	0.0
	-5.00000	8.00000	0.00000	-21.147	-0.50000	0.0	0.0	0.0
	-4.00000	8.00000	0.00000	-23.392	-0.50000	0.0	0.0	0.0
	-3.00000	8.00000	0.00000	-26.008	-0.50000	0.0	0.0	0.0
	-2.00000	8.00000	0.00000	-29.109	-0.50000	0.0	0.0	0.0
	-1.00000	8.00000	0.00000	-32.871	-0.50000	0.0	0.0	0.0
	0.00000	8.00000	0.00000	-37.603	-0.50000	0.0	0.0	0.0
	1.00000	8.00000	0.00000	-43.963	-0.50000	0.0	0.0	0.0
	2.00000	8.00000	0.00000	-55.301	-0.50000	0.0	0.0	0.0
	3.00000	8.00000	0.00000	-66.614	-0.50000	0.0	0.0	0.0
	4.00000	8.00000	0.00000	-72.902	-0.50000	0.0	0.0	0.0
	5.00000	8.00000	0.00000	-77.517	-0.50000	0.0	0.0	0.0
	6.00000	8.00000	0.00000	-81.121	-0.50000	0.0	0.0	0.0
	7.00000	8.00000	0.00000	-84.028	-0.50000	0.0	0.0	0.0
	8.00000	8.00000	0.00000	-86.418	-0.50000	0.0	0.0	0.0
	9.00000	8.00000	0.00000	-88.407	-0.50000	0.0	0.0	0.0
	10.00000	8.00000	0.00000	-90.075	-0.50000	0.0	0.0	0.0
	11.00000	8.00000	0.00000	-91.478	-0.50000	0.0	0.0	0.0
	12.00000	8.00000	0.00000	-92.657	-0.50000	0.0	0.0	0.0
	13.00000	8.00000	0.00000	-93.644	-0.50000	0.0	0.0	0.0
	14.00000	8.00000	0.00000	-94.461	-0.50000	0.0	0.0	0.0
	15.00000	8.00000	0.00000	-95.126	-0.50000	0.0	0.0	0.0
	16.00000	8.00000	0.00000	-95.654	-0.50000	0.0	0.0	0.0
	17.00000	8.00000	0.00000	-96.053	-0.50000	0.0	0.0	0.0
	18.00000	8.00000	0.00000	-96.332	-0.50000	0.0	0.0	0.0
	19.00000	8.00000	0.00000	-96.494	-0.50000	0.0	0.0	0.0
	20.00000	8.00000	0.00000	-96.543	-0.50000	0.0	0.0	0.0
	21.00000	8.00000	0.00000	-96.478	-0.50000	0.0	0.0	0.0
	22.00000	8.00000	0.00000	-96.300	-0.50000	0.0	0.0	0.0
	23.00000	8.00000	0.00000	-96.003	-0.50000	0.0	0.0	0.0
	24.00000	8.00000	0.00000	-95.583	-0.50000	0.0	0.0	0.0
	25.00000	8.00000	0.00000	-95.032	-0.50000	0.0	0.0	0.0
	26.00000	8.00000	0.00000	-94.339	-0.50000	0.0	0.0	0.0
	27.00000	8.00000	0.00000	-93.491	-0.50000	0.0	0.0	0.0
	28.00000	8.00000	0.00000	-92.469	-0.50000	0.0	0.0	0.0
	29.00000	8.00000	0.00000	-91.249	-0.50000	0.0	0.0	0.0
	30.00000	8.00000	0.00000	-89.802	-0.50000	0.0	0.0	0.0
	31.00000	8.00000	0.00000	-88.085	-0.50000	0.0	0.0	0.0
	32.00000	8.00000	0.00000	-86.043	-0.50000	0.0	0.0	0.0
	33.00000	8.00000	0.00000	-83.598	-0.50000	0.0	0.0	0.0
	34.00000	8.00000	0.00000	-80.637	-0.50000	0.0	0.0	0.0
	35.00000	8.00000	0.00000	-76.980	-0.50000	0.0	0.0	0.0
	36.00000	8.00000	0.00000	-72.317	-0.50000	0.0	0.0	0.0
	37.00000	8.00000	0.00000	-65.988	-0.50000	0.0	0.0	0.0
	38.00000	8.00000	0.00000	-54.644	-0.50000	0.0	0.0	0.0
	39.00000	8.00000	0.00000	-43.289	-0.50000	0.0	0.0	0.0
	40.00000	8.00000	0.00000	-36.923	-0.50000	0.0	0.0	0.0
	41.00000	8.00000	0.00000	-32.198	-0.50000	0.0	0.0	0.0
	42.00000	8.00000	0.00000	-28.454	-0.50000	0.0	0.0	0.0
	43.00000	8.00000	0.00000	-25.381	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	44.00000	8.00000	0.00000	-22.798	-0.50000	0.0	0.0	0.0
	45.00000	8.00000	0.00000	-20.590	-0.50000	0.0	0.0	0.0
	46.00000	8.00000	0.00000	-18.680	-0.50000	0.0	0.0	0.0
	47.00000	8.00000	0.00000	-17.010	-0.50000	0.0	0.0	0.0
	48.00000	8.00000	0.00000	-15.538	-0.50000	0.0	0.0	0.0
	49.00000	8.00000	0.00000	-14.231	-0.50000	0.0	0.0	0.0
	50.00000	8.00000	0.00000	-13.065	-0.50000	0.0	0.0	0.0
	51.00000	8.00000	0.00000	-12.019	-0.50000	0.0	0.0	0.0
	52.00000	8.00000	0.00000	-11.076	-0.50000	0.0	0.0	0.0
	53.00000	8.00000	0.00000	-10.223	-0.50000	0.0	0.0	0.0
	54.00000	8.00000	0.00000	-9.4498	-0.50000	0.0	0.0	0.0
	55.00000	8.00000	0.00000	-8.7458	-0.50000	0.0	0.0	0.0
	56.00000	8.00000	0.00000	-8.1034	-0.50000	0.0	0.0	0.0
	57.00000	8.00000	0.00000	-7.5160	-0.50000	0.0	0.0	0.0
	58.00000	8.00000	0.00000	-6.9777	-0.50000	0.0	0.0	0.0
	59.00000	8.00000	0.00000	-6.4834	-0.50000	0.0	0.0	0.0
	60.00000	8.00000	0.00000	-6.0288	-0.50000	0.0	0.0	0.0
	-20.00000	9.00000	0.00000	-6.2533	-0.50000	0.0	0.0	0.0
	-19.00000	9.00000	0.00000	-6.7312	-0.50000	0.0	0.0	0.0
	-18.00000	9.00000	0.00000	-7.2514	-0.50000	0.0	0.0	0.0
	-17.00000	9.00000	0.00000	-7.8188	-0.50000	0.0	0.0	0.0
	-16.00000	9.00000	0.00000	-8.4386	-0.50000	0.0	0.0	0.0
	-15.00000	9.00000	0.00000	-9.1172	-0.50000	0.0	0.0	0.0
	-14.00000	9.00000	0.00000	-9.8617	-0.50000	0.0	0.0	0.0
	-13.00000	9.00000	0.00000	-10.681	-0.50000	0.0	0.0	0.0
	-12.00000	9.00000	0.00000	-11.584	-0.50000	0.0	0.0	0.0
	-11.00000	9.00000	0.00000	-12.583	-0.50000	0.0	0.0	0.0
	-10.00000	9.00000	0.00000	-13.691	-0.50000	0.0	0.0	0.0
	-9.00000	9.00000	0.00000	-14.927	-0.50000	0.0	0.0	0.0
	-8.00000	9.00000	0.00000	-16.309	-0.50000	0.0	0.0	0.0
	-7.00000	9.00000	0.00000	-17.864	-0.50000	0.0	0.0	0.0
	-6.00000	9.00000	0.00000	-19.624	-0.50000	0.0	0.0	0.0
	-5.00000	9.00000	0.00000	-21.630	-0.50000	0.0	0.0	0.0
	-4.00000	9.00000	0.00000	-23.938	-0.50000	0.0	0.0	0.0
	-3.00000	9.00000	0.00000	-26.623	-0.50000	0.0	0.0	0.0
	-2.00000	9.00000	0.00000	-29.797	-0.50000	0.0	0.0	0.0
	-1.00000	9.00000	0.00000	-33.635	-0.50000	0.0	0.0	0.0
	0.00000	9.00000	0.00000	-38.444	-0.50000	0.0	0.0	0.0
	1.00000	9.00000	0.00000	-44.880	-0.50000	0.0	0.0	0.0
	2.00000	9.00000	0.00000	-56.288	-0.50000	0.0	0.0	0.0
	3.00000	9.00000	0.00000	-67.667	-0.50000	0.0	0.0	0.0
	4.00000	9.00000	0.00000	-74.016	-0.50000	0.0	0.0	0.0
	5.00000	9.00000	0.00000	-78.685	-0.50000	0.0	0.0	0.0
	6.00000	9.00000	0.00000	-82.337	-0.50000	0.0	0.0	0.0
	7.00000	9.00000	0.00000	-85.287	-0.50000	0.0	0.0	0.0
	8.00000	9.00000	0.00000	-87.715	-0.50000	0.0	0.0	0.0
	9.00000	9.00000	0.00000	-89.738	-0.50000	0.0	0.0	0.0
	10.00000	9.00000	0.00000	-91.435	-0.50000	0.0	0.0	0.0
	11.00000	9.00000	0.00000	-92.864	-0.50000	0.0	0.0	0.0
	12.00000	9.00000	0.00000	-94.065	-0.50000	0.0	0.0	0.0
	13.00000	9.00000	0.00000	-95.071	-0.50000	0.0	0.0	0.0
	14.00000	9.00000	0.00000	-95.904	-0.50000	0.0	0.0	0.0
	15.00000	9.00000	0.00000	-96.583	-0.50000	0.0	0.0	0.0
	16.00000	9.00000	0.00000	-97.122	-0.50000	0.0	0.0	0.0
	17.00000	9.00000	0.00000	-97.530	-0.50000	0.0	0.0	0.0
	18.00000	9.00000	0.00000	-97.815	-0.50000	0.0	0.0	0.0
	19.00000	9.00000	0.00000	-97.981	-0.50000	0.0	0.0	0.0
	20.00000	9.00000	0.00000	-98.032	-0.50000	0.0	0.0	0.0
	21.00000	9.00000	0.00000	-97.966	-0.50000	0.0	0.0	0.0
	22.00000	9.00000	0.00000	-97.784	-0.50000	0.0	0.0	0.0
	23.00000	9.00000	0.00000	-97.481	-0.50000	0.0	0.0	0.0
	24.00000	9.00000	0.00000	-97.052	-0.50000	0.0	0.0	0.0
	25.00000	9.00000	0.00000	-96.489	-0.50000	0.0	0.0	0.0
	26.00000	9.00000	0.00000	-95.781	-0.50000	0.0	0.0	0.0
	27.00000	9.00000	0.00000	-94.912	-0.50000	0.0	0.0	0.0
	28.00000	9.00000	0.00000	-93.866	-0.50000	0.0	0.0	0.0
	29.00000	9.00000	0.00000	-92.618	-0.50000	0.0	0.0	0.0
	30.00000	9.00000	0.00000	-91.136	-0.50000	0.0	0.0	0.0
	31.00000	9.00000	0.00000	-89.379	-0.50000	0.0	0.0	0.0
	32.00000	9.00000	0.00000	-87.291	-0.50000	0.0	0.0	0.0
	33.00000	9.00000	0.00000	-84.795	-0.50000	0.0	0.0	0.0
	34.00000	9.00000	0.00000	-81.775	-0.50000	0.0	0.0	0.0
	35.00000	9.00000	0.00000	-78.053	-0.50000	0.0	0.0	0.0
	36.00000	9.00000	0.00000	-73.321	-0.50000	0.0	0.0	0.0
	37.00000	9.00000	0.00000	-66.918	-0.50000	0.0	0.0	0.0
	38.00000	9.00000	0.00000	-55.499	-0.50000	0.0	0.0	0.0
	39.00000	9.00000	0.00000	-44.067	-0.50000	0.0	0.0	0.0
	40.00000	9.00000	0.00000	-37.627	-0.50000	0.0	0.0	0.0
	41.00000	9.00000	0.00000	-32.831	-0.50000	0.0	0.0	0.0
	42.00000	9.00000	0.00000	-29.021	-0.50000	0.0	0.0	0.0
	43.00000	9.00000	0.00000	-25.886	-0.50000	0.0	0.0	0.0
	44.00000	9.00000	0.00000	-23.247	-0.50000	0.0	0.0	0.0
	45.00000	9.00000	0.00000	-20.990	-0.50000	0.0	0.0	0.0
	46.00000	9.00000	0.00000	-19.035	-0.50000	0.0	0.0	0.0
	47.00000	9.00000	0.00000	-17.326	-0.50000	0.0	0.0	0.0
	48.00000	9.00000	0.00000	-15.819	-0.50000	0.0	0.0	0.0
	49.00000	9.00000	0.00000	-14.481	-0.50000	0.0	0.0	0.0
	50.00000	9.00000	0.00000	-13.288	-0.50000	0.0	0.0	0.0
	51.00000	9.00000	0.00000	-12.217	-0.50000	0.0	0.0	0.0
	52.00000	9.00000	0.00000	-11.253	-0.50000	0.0	0.0	0.0
	53.00000	9.00000	0.00000	-10.382	-0.50000	0.0	0.0	0.0
	54.00000	9.00000	0.00000	-9.5919	-0.50000	0.0	0.0	0.0
	55.00000	9.00000	0.00000	-8.8733	-0.50000	0.0	0.0	0.0
	56.00000	9.00000	0.00000	-8.2180	-0.50000	0.0	0.0	0.0
	57.00000	9.00000	0.00000	-7.6190	-0.50000	0.0	0.0	0.0
	58.00000	9.00000	0.00000	-7.0705	-0.50000	0.0	0.0	0.0
	59.00000	9.00000	0.00000	-6.5671	-0.50000	0.0	0.0	0.0
	60.00000	9.00000	0.00000	-6.1044	-0.50000	0.0	0.0	0.0
	-20.00000	10.00000	0.00000	-6.3249	-0.50000	0.0	0.0	0.0
	-19.00000	10.00000	0.00000	-6.8110	-0.50000	0.0	0.0	0.0
	-18.00000	10.00000	0.00000	-7.3406	-0.50000	0.0	0.0	0.0
	-17.00000	10.00000	0.00000	-7.9186	-0.50000	0.0	0.0	0.0
	-16.00000	10.00000	0.00000	-8.5506	-0.50000	0.0	0.0	0.0
	-15.00000	10.00000	0.00000	-9.2429	-0.50000	0.0	0.0	0.0
	-14.00000	10.00000	0.00000	-10.003	-0.50000	0.0	0.0	0.0
	-13.00000	10.00000	0.00000	-10.840	-0.50000	0.0	0.0	0.0
	-12.00000	10.00000	0.00000	-11.764	-0.50000	0.0	0.0	0.0
	-11.00000	10.00000	0.00000	-12.787	-0.50000	0.0	0.0	0.0
	-10.00000	10.00000	0.00000	-13.923	-0.50000	0.0	0.0	0.0
	-9.00000	10.00000	0.00000	-15.190	-0.50000	0.0	0.0	0.0
	-8.00000	10.00000	0.00000	-16.609	-0.50000	0.0	0.0	0.0
	-7.00000	10.00000	0.00000	-18.206	-0.50000	0.0	0.0	0.0
	-6.00000	10.00000	0.00000	-20.013	-0.50000	0.0	0.0	0.0
	-5.00000	10.00000	0.00000	-22.072	-0.50000	0.0	0.0	0.0
	-4.00000	10.00000	0.00000	-24.439	-0.50000	0.0	0.0	0.0
	-3.00000	10.00000	0.00000	-27.188	-0.50000	0.0	0.0	0.0
	-2.00000	10.00000	0.00000	-30.430	-0.50000	0.0	0.0	0.0
	-1.00000	10.00000	0.00000	-34.337	-0.50000	0.0	0.0	0.0
	0.00000	10.00000	0.00000	-39.212	-0.50000	0.0	0.0	0.0
	1.00000	10.00000	0.00000	-45.709	-0.50000	0.0	0.0	0.0
	2.00000	10.00000	0.00000	-57.170	-0.50000	0.0	0.0	0.0
	3.00000	10.00000	0.00000	-68.593	-0.50000	0.0	0.0	0.0
	4.00000	10.00000	0.00000	-74.979	-0.50000	0.0	0.0	0.0
	5.00000	10.00000	0.00000	-79.680	-0.50000	0.0	0.0	0.0
	6.00000	10.00000	0.00000	-83.361	-0.50000	0.0	0.0	0.0
	7.00000	10.00000	0.00000	-86.337	-0.50000	0.0	0.0	0.0
	8.00000	10.00000	0.00000	-88.788	-0.50000	0.0	0.0	0.0
	9.00000	10.00000	0.00000	-90.833	-0.50000	0.0	0.0	0.0
	10.00000	10.00000	0.00000	-92.550	-0.50000	0.0	0.0	0.0
	11.00000	10.00000	0.00000	-93.996	-0.50000	0.0	0.0	0.0
	12.00000	10.00000	0.00000	-95.214	-0.50000	0.0	0.0	0.0
	13.00000	10.00000	0.00000	-96.233	-0.50000	0.0	0.0	0.0
	14.00000	10.00000	0.00000	-97.079	-0.50000	0.0	0.0	0.0
	15.00000	10.00000	0.00000	-97.769	-0.50000	0.0	0.0	0.0
	16.00000	10.00000	0.00000	-98.316	-0.50000	0.0	0.0	0.0
	17.00000	10.00000	0.00000	-98.731	-0.50000	0.0	0.0	0.0
	18.00000	10.00000	0.00000	-99.022	-0.50000	0.0	0.0	0.0
	19.00000	10.00000	0.00000	-99.192	-0.50000	0.0	0.0	0.0
	20.00000	10.00000	0.00000	-99.244	-0.50000	0.0	0.0	0.0
	21.00000	10.00000	0.00000	-99.178	-0.50000	0.0	0.0	0.0
	22.00000	10.00000	0.00000	-98.994	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	23.00000	10.00000	0.00000	-98.687	-0.50000	0.0	0.0	0.0
	24.00000	10.00000	0.00000	-98.251	-0.50000	0.0	0.0	0.0
	25.00000	10.00000	0.00000	-97.678	-0.50000	0.0	0.0	0.0
	26.00000	10.00000	0.00000	-96.956	-0.50000	0.0	0.0	0.0
	27.00000	10.00000	0.00000	-96.072	-0.50000	0.0	0.0	0.0
	28.00000	10.00000	0.00000	-95.006	-0.50000	0.0	0.0	0.0
	29.00000	10.00000	0.00000	-93.734	-0.50000	0.0	0.0	0.0
	30.00000	10.00000	0.00000	-92.224	-0.50000	0.0	0.0	0.0
	31.00000	10.00000	0.00000	-90.435	-0.50000	0.0	0.0	0.0
	32.00000	10.00000	0.00000	-88.310	-0.50000	0.0	0.0	0.0
	33.00000	10.00000	0.00000	-85.771	-0.50000	0.0	0.0	0.0
	34.00000	10.00000	0.00000	-82.705	-0.50000	0.0	0.0	0.0
	35.00000	10.00000	0.00000	-78.933	-0.50000	0.0	0.0	0.0
	36.00000	10.00000	0.00000	-74.145	-0.50000	0.0	0.0	0.0
	37.00000	10.00000	0.00000	-67.685	-0.50000	0.0	0.0	0.0
	38.00000	10.00000	0.00000	-56.206	-0.50000	0.0	0.0	0.0
	39.00000	10.00000	0.00000	-44.715	-0.50000	0.0	0.0	0.0
	40.00000	10.00000	0.00000	-38.216	-0.50000	0.0	0.0	0.0
	41.00000	10.00000	0.00000	-33.364	-0.50000	0.0	0.0	0.0
	42.00000	10.00000	0.00000	-29.501	-0.50000	0.0	0.0	0.0
	43.00000	10.00000	0.00000	-26.316	-0.50000	0.0	0.0	0.0
	44.00000	10.00000	0.00000	-23.632	-0.50000	0.0	0.0	0.0
	45.00000	10.00000	0.00000	-21.333	-0.50000	0.0	0.0	0.0
	46.00000	10.00000	0.00000	-19.341	-0.50000	0.0	0.0	0.0
	47.00000	10.00000	0.00000	-17.598	-0.50000	0.0	0.0	0.0
	48.00000	10.00000	0.00000	-16.062	-0.50000	0.0	0.0	0.0
	49.00000	10.00000	0.00000	-14.698	-0.50000	0.0	0.0	0.0
	50.00000	10.00000	0.00000	-13.481	-0.50000	0.0	0.0	0.0
	51.00000	10.00000	0.00000	-12.390	-0.50000	0.0	0.0	0.0
	52.00000	10.00000	0.00000	-11.408	-0.50000	0.0	0.0	0.0
	53.00000	10.00000	0.00000	-10.520	-0.50000	0.0	0.0	0.0
	54.00000	10.00000	0.00000	-9.7160	-0.50000	0.0	0.0	0.0
	55.00000	10.00000	0.00000	-8.9846	-0.50000	0.0	0.0	0.0
	56.00000	10.00000	0.00000	-8.3180	-0.50000	0.0	0.0	0.0
	57.00000	10.00000	0.00000	-7.7091	-0.50000	0.0	0.0	0.0
	58.00000	10.00000	0.00000	-7.1516	-0.50000	0.0	0.0	0.0
	59.00000	10.00000	0.00000	-6.6403	-0.50000	0.0	0.0	0.0
	60.00000	10.00000	0.00000	-6.1705	-0.50000	0.0	0.0	0.0
	-20.00000	11.00000	0.00000	-6.3861	-0.50000	0.0	0.0	0.0
	-19.00000	11.00000	0.00000	-6.8794	-0.50000	0.0	0.0	0.0
	-18.00000	11.00000	0.00000	-7.4171	-0.50000	0.0	0.0	0.0
	-17.00000	11.00000	0.00000	-8.0044	-0.50000	0.0	0.0	0.0
	-16.00000	11.00000	0.00000	-8.6470	-0.50000	0.0	0.0	0.0
	-15.00000	11.00000	0.00000	-9.3516	-0.50000	0.0	0.0	0.0
	-14.00000	11.00000	0.00000	-10.126	-0.50000	0.0	0.0	0.0
	-13.00000	11.00000	0.00000	-10.979	-0.50000	0.0	0.0	0.0
	-12.00000	11.00000	0.00000	-11.922	-0.50000	0.0	0.0	0.0
	-11.00000	11.00000	0.00000	-12.966	-0.50000	0.0	0.0	0.0
	-10.00000	11.00000	0.00000	-14.127	-0.50000	0.0	0.0	0.0
	-9.00000	11.00000	0.00000	-15.423	-0.50000	0.0	0.0	0.0
	-8.00000	11.00000	0.00000	-16.876	-0.50000	0.0	0.0	0.0
	-7.00000	11.00000	0.00000	-18.511	-0.50000	0.0	0.0	0.0
	-6.00000	11.00000	0.00000	-20.363	-0.50000	0.0	0.0	0.0
	-5.00000	11.00000	0.00000	-22.474	-0.50000	0.0	0.0	0.0
	-4.00000	11.00000	0.00000	-24.899	-0.50000	0.0	0.0	0.0
	-3.00000	11.00000	0.00000	-27.713	-0.50000	0.0	0.0	0.0
	-2.00000	11.00000	0.00000	-31.024	-0.50000	0.0	0.0	0.0
	-1.00000	11.00000	0.00000	-34.999	-0.50000	0.0	0.0	0.0
	0.00000	11.00000	0.00000	-39.936	-0.50000	0.0	0.0	0.0
	1.00000	11.00000	0.00000	-46.482	-0.50000	0.0	0.0	0.0
	2.00000	11.00000	0.00000	-57.979	-0.50000	0.0	0.0	0.0
	3.00000	11.00000	0.00000	-69.425	-0.50000	0.0	0.0	0.0
	4.00000	11.00000	0.00000	-75.824	-0.50000	0.0	0.0	0.0
	5.00000	11.00000	0.00000	-80.534	-0.50000	0.0	0.0	0.0
	6.00000	11.00000	0.00000	-84.222	-0.50000	0.0	0.0	0.0
	7.00000	11.00000	0.00000	-87.205	-0.50000	0.0	0.0	0.0
	8.00000	11.00000	0.00000	-89.665	-0.50000	0.0	0.0	0.0
	9.00000	11.00000	0.00000	-91.719	-0.50000	0.0	0.0	0.0
	10.00000	11.00000	0.00000	-93.446	-0.50000	0.0	0.0	0.0
	11.00000	11.00000	0.00000	-94.903	-0.50000	0.0	0.0	0.0
	12.00000	11.00000	0.00000	-96.130	-0.50000	0.0	0.0	0.0
	13.00000	11.00000	0.00000	-97.158	-0.50000	0.0	0.0	0.0
	14.00000	11.00000	0.00000	-98.013	-0.50000	0.0	0.0	0.0
	15.00000	11.00000	0.00000	-98.710	-0.50000	0.0	0.0	0.0
	16.00000	11.00000	0.00000	-99.264	-0.50000	0.0	0.0	0.0
	17.00000	11.00000	0.00000	-99.685	-0.50000	0.0	0.0	0.0
	18.00000	11.00000	0.00000	-99.980	-0.50000	0.0	0.0	0.0
	19.00000	11.00000	0.00000	-100.15	-0.50000	0.0	0.0	0.0
	20.00000	11.00000	0.00000	-100.21	-0.50000	0.0	0.0	0.0
	21.00000	11.00000	0.00000	-100.14	-0.50000	0.0	0.0	0.0
	22.00000	11.00000	0.00000	-99.958	-0.50000	0.0	0.0	0.0
	23.00000	11.00000	0.00000	-99.648	-0.50000	0.0	0.0	0.0
	24.00000	11.00000	0.00000	-99.207	-0.50000	0.0	0.0	0.0
	25.00000	11.00000	0.00000	-98.627	-0.50000	0.0	0.0	0.0
	26.00000	11.00000	0.00000	-97.896	-0.50000	0.0	0.0	0.0
	27.00000	11.00000	0.00000	-97.000	-0.50000	0.0	0.0	0.0
	28.00000	11.00000	0.00000	-95.918	-0.50000	0.0	0.0	0.0
	29.00000	11.00000	0.00000	-94.628	-0.50000	0.0	0.0	0.0
	30.00000	11.00000	0.00000	-93.096	-0.50000	0.0	0.0	0.0
	31.00000	11.00000	0.00000	-91.281	-0.50000	0.0	0.0	0.0
	32.00000	11.00000	0.00000	-89.127	-0.50000	0.0	0.0	0.0
	33.00000	11.00000	0.00000	-86.556	-0.50000	0.0	0.0	0.0
	34.00000	11.00000	0.00000	-83.452	-0.50000	0.0	0.0	0.0
	35.00000	11.00000	0.00000	-79.640	-0.50000	0.0	0.0	0.0
	36.00000	11.00000	0.00000	-74.810	-0.50000	0.0	0.0	0.0
	37.00000	11.00000	0.00000	-68.305	-0.50000	0.0	0.0	0.0
	38.00000	11.00000	0.00000	-56.781	-0.50000	0.0	0.0	0.0
	39.00000	11.00000	0.00000	-45.243	-0.50000	0.0	0.0	0.0
	40.00000	11.00000	0.00000	-38.699	-0.50000	0.0	0.0	0.0
	41.00000	11.00000	0.00000	-33.803	-0.50000	0.0	0.0	0.0
	42.00000	11.00000	0.00000	-29.897	-0.50000	0.0	0.0	0.0
	43.00000	11.00000	0.00000	-26.673	-0.50000	0.0	0.0	0.0
	44.00000	11.00000	0.00000	-23.953	-0.50000	0.0	0.0	0.0
	45.00000	11.00000	0.00000	-21.621	-0.50000	0.0	0.0	0.0
	46.00000	11.00000	0.00000	-19.598	-0.50000	0.0	0.0	0.0
	47.00000	11.00000	0.00000	-17.828	-0.50000	0.0	0.0	0.0
	48.00000	11.00000	0.00000	-16.267	-0.50000	0.0	0.0	0.0
	49.00000	11.00000	0.00000	-14.881	-0.50000	0.0	0.0	0.0
	50.00000	11.00000	0.00000	-13.645	-0.50000	0.0	0.0	0.0
	51.00000	11.00000	0.00000	-12.537	-0.50000	0.0	0.0	0.0
	52.00000	11.00000	0.00000	-11.539	-0.50000	0.0	0.0	0.0
	53.00000	11.00000	0.00000	-10.638	-0.50000	0.0	0.0	0.0
	54.00000	11.00000	0.00000	-9.8213	-0.50000	0.0	0.0	0.0
	55.00000	11.00000	0.00000	-9.0792	-0.50000	0.0	0.0	0.0
	56.00000	11.00000	0.00000	-8.4030	-0.50000	0.0	0.0	0.0
	57.00000	11.00000	0.00000	-7.7855	-0.50000	0.0	0.0	0.0
	58.00000	11.00000	0.00000	-7.2205	-0.50000	0.0	0.0	0.0
	59.00000	11.00000	0.00000	-6.7025	-0.50000	0.0	0.0	0.0
	60.00000	11.00000	0.00000	-6.2267	-0.50000	0.0	0.0	0.0
	-20.00000	12.00000	0.00000	-6.4364	-0.50000	0.0	0.0	0.0
	-19.00000	12.00000	0.00000	-6.9357	-0.50000	0.0	0.0	0.0
	-18.00000	12.00000	0.00000	-7.4804	-0.50000	0.0	0.0	0.0
	-17.00000	12.00000	0.00000	-8.0756	-0.50000	0.0	0.0	0.0
	-16.00000	12.00000	0.00000	-8.7272	-0.50000	0.0	0.0	0.0
	-15.00000	12.00000	0.00000	-9.4423	-0.50000	0.0	0.0	0.0
	-14.00000	12.00000	0.00000	-10.229	-0.50000	0.0	0.0	0.0
	-13.00000	12.00000	0.00000	-11.096	-0.50000	0.0	0.0	0.0
	-12.00000	12.00000	0.00000	-12.055	-0.50000	0.0	0.0	0.0
	-11.00000	12.00000	0.00000	-13.118	-0.50000	0.0	0.0	0.0
	-10.00000	12.00000	0.00000	-14.302	-0.50000	0.0	0.0	0.0
	-9.00000	12.00000	0.00000	-15.625	-0.50000	0.0	0.0	0.0
	-8.00000	12.00000	0.00000	-17.108	-0.50000	0.0	0.0	0.0
	-7.00000	12.00000	0.00000	-18.781	-0.50000	0.0	0.0	0.0
	-6.00000	12.00000	0.00000	-20.677	-0.50000	0.0	0.0	0.0
	-5.00000	12.00000	0.00000	-22.840	-0.50000	0.0	0.0	0.0
	-4.00000	12.00000	0.00000	-25.326	-0.50000	0.0	0.0	0.0
	-3.00000	12.00000	0.00000	-28.210	-0.50000	0.0	0.0	0.0
	-2.00000	12.00000	0.00000	-31.597	-0.50000	0.0	0.0	0.0
	-1.00000	12.00000	0.00000	-35.650	-0.50000	0.0	0.0	0.0
	0.00000	12.00000	0.00000	-40.655	-0.50000	0.0	0.0	0.0
	1.00000	12.00000	0.00000	-47.247	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	2.00000	12.00000	0.00000	-58.760	-0.50000	0.0	0.0	0.0
	3.00000	12.00000	0.00000	-70.199	-0.50000	0.0	0.0	0.0
	4.00000	12.00000	0.00000	-76.580	-0.50000	0.0	0.0	0.0
	5.00000	12.00000	0.00000	-81.269	-0.50000	0.0	0.0	0.0
	6.00000	12.00000	0.00000	-84.940	-0.50000	0.0	0.0	0.0
	7.00000	12.00000	0.00000	-87.911	-0.50000	0.0	0.0	0.0
	8.00000	12.00000	0.00000	-90.365	-0.50000	0.0	0.0	0.0
	9.00000	12.00000	0.00000	-92.417	-0.50000	0.0	0.0	0.0
	10.00000	12.00000	0.00000	-94.144	-0.50000	0.0	0.0	0.0
	11.00000	12.00000	0.00000	-95.602	-0.50000	0.0	0.0	0.0
	12.00000	12.00000	0.00000	-96.833	-0.50000	0.0	0.0	0.0
	13.00000	12.00000	0.00000	-97.866	-0.50000	0.0	0.0	0.0
	14.00000	12.00000	0.00000	-98.725	-0.50000	0.0	0.0	0.0
	15.00000	12.00000	0.00000	-99.428	-0.50000	0.0	0.0	0.0
	16.00000	12.00000	0.00000	-99.987	-0.50000	0.0	0.0	0.0
	17.00000	12.00000	0.00000	-100.41	-0.50000	0.0	0.0	0.0
	18.00000	12.00000	0.00000	-100.71	-0.50000	0.0	0.0	0.0
	19.00000	12.00000	0.00000	-100.89	-0.50000	0.0	0.0	0.0
	20.00000	12.00000	0.00000	-100.95	-0.50000	0.0	0.0	0.0
	21.00000	12.00000	0.00000	-100.88	-0.50000	0.0	0.0	0.0
	22.00000	12.00000	0.00000	-100.70	-0.50000	0.0	0.0	0.0
	23.00000	12.00000	0.00000	-100.39	-0.50000	0.0	0.0	0.0
	24.00000	12.00000	0.00000	-99.943	-0.50000	0.0	0.0	0.0
	25.00000	12.00000	0.00000	-99.359	-0.50000	0.0	0.0	0.0
	26.00000	12.00000	0.00000	-98.622	-0.50000	0.0	0.0	0.0
	27.00000	12.00000	0.00000	-97.717	-0.50000	0.0	0.0	0.0
	28.00000	12.00000	0.00000	-96.625	-0.50000	0.0	0.0	0.0
	29.00000	12.00000	0.00000	-95.321	-0.50000	0.0	0.0	0.0
	30.00000	12.00000	0.00000	-93.773	-0.50000	0.0	0.0	0.0
	31.00000	12.00000	0.00000	-91.939	-0.50000	0.0	0.0	0.0
	32.00000	12.00000	0.00000	-89.763	-0.50000	0.0	0.0	0.0
	33.00000	12.00000	0.00000	-87.166	-0.50000	0.0	0.0	0.0
	34.00000	12.00000	0.00000	-84.035	-0.50000	0.0	0.0	0.0
	35.00000	12.00000	0.00000	-80.193	-0.50000	0.0	0.0	0.0
	36.00000	12.00000	0.00000	-75.331	-0.50000	0.0	0.0	0.0
	37.00000	12.00000	0.00000	-68.793	-0.50000	0.0	0.0	0.0
	38.00000	12.00000	0.00000	-57.234	-0.50000	0.0	0.0	0.0
	39.00000	12.00000	0.00000	-45.661	-0.50000	0.0	0.0	0.0
	40.00000	12.00000	0.00000	-39.082	-0.50000	0.0	0.0	0.0
	41.00000	12.00000	0.00000	-34.152	-0.50000	0.0	0.0	0.0
	42.00000	12.00000	0.00000	-30.214	-0.50000	0.0	0.0	0.0
	43.00000	12.00000	0.00000	-26.960	-0.50000	0.0	0.0	0.0
	44.00000	12.00000	0.00000	-24.211	-0.50000	0.0	0.0	0.0
	45.00000	12.00000	0.00000	-21.852	-0.50000	0.0	0.0	0.0
	46.00000	12.00000	0.00000	-19.806	-0.50000	0.0	0.0	0.0
	47.00000	12.00000	0.00000	-18.014	-0.50000	0.0	0.0	0.0
	48.00000	12.00000	0.00000	-16.434	-0.50000	0.0	0.0	0.0
	49.00000	12.00000	0.00000	-15.031	-0.50000	0.0	0.0	0.0
	50.00000	12.00000	0.00000	-13.779	-0.50000	0.0	0.0	0.0
	51.00000	12.00000	0.00000	-12.656	-0.50000	0.0	0.0	0.0
	52.00000	12.00000	0.00000	-11.646	-0.50000	0.0	0.0	0.0
	53.00000	12.00000	0.00000	-10.734	-0.50000	0.0	0.0	0.0
	54.00000	12.00000	0.00000	-9.9073	-0.50000	0.0	0.0	0.0
	55.00000	12.00000	0.00000	-9.1564	-0.50000	0.0	0.0	0.0
	56.00000	12.00000	0.00000	-8.4724	-0.50000	0.0	0.0	0.0
	57.00000	12.00000	0.00000	-7.8480	-0.50000	0.0	0.0	0.0
	58.00000	12.00000	0.00000	-7.2768	-0.50000	0.0	0.0	0.0
	59.00000	12.00000	0.00000	-6.7532	-0.50000	0.0	0.0	0.0
	60.00000	12.00000	0.00000	-6.2725	-0.50000	0.0	0.0	0.0
	-20.00000	13.00000	0.00000	-6.4754	-0.50000	0.0	0.0	0.0
	-19.00000	13.00000	0.00000	-6.9796	-0.50000	0.0	0.0	0.0
	-18.00000	13.00000	0.00000	-7.5298	-0.50000	0.0	0.0	0.0
	-17.00000	13.00000	0.00000	-8.1314	-0.50000	0.0	0.0	0.0
	-16.00000	13.00000	0.00000	-8.7905	-0.50000	0.0	0.0	0.0
	-15.00000	13.00000	0.00000	-9.5142	-0.50000	0.0	0.0	0.0
	-14.00000	13.00000	0.00000	-10.311	-0.50000	0.0	0.0	0.0
	-13.00000	13.00000	0.00000	-11.190	-0.50000	0.0	0.0	0.0
	-12.00000	13.00000	0.00000	-12.163	-0.50000	0.0	0.0	0.0
	-11.00000	13.00000	0.00000	-13.243	-0.50000	0.0	0.0	0.0
	-10.00000	13.00000	0.00000	-14.447	-0.50000	0.0	0.0	0.0
	-9.00000	13.00000	0.00000	-15.793	-0.50000	0.0	0.0	0.0
	-8.00000	13.00000	0.00000	-17.306	-0.50000	0.0	0.0	0.0
	-7.00000	13.00000	0.00000	-19.013	-0.50000	0.0	0.0	0.0
	-6.00000	13.00000	0.00000	-20.953	-0.50000	0.0	0.0	0.0
	-5.00000	13.00000	0.00000	-23.169	-0.50000	0.0	0.0	0.0
	-4.00000	13.00000	0.00000	-25.722	-0.50000	0.0	0.0	0.0
	-3.00000	13.00000	0.00000	-28.688	-0.50000	0.0	0.0	0.0
	-2.00000	13.00000	0.00000	-32.175	-0.50000	0.0	0.0	0.0
	-1.00000	13.00000	0.00000	-36.335	-0.50000	0.0	0.0	0.0
	0.00000	13.00000	0.00000	-41.436	-0.50000	0.0	0.0	0.0
	1.00000	13.00000	0.00000	-48.080	-0.50000	0.0	0.0	0.0
	2.00000	13.00000	0.00000	-59.583	-0.50000	0.0	0.0	0.0
	3.00000	13.00000	0.00000	-70.967	-0.50000	0.0	0.0	0.0
	4.00000	13.00000	0.00000	-77.278	-0.50000	0.0	0.0	0.0
	5.00000	13.00000	0.00000	-81.906	-0.50000	0.0	0.0	0.0
	6.00000	13.00000	0.00000	-85.531	-0.50000	0.0	0.0	0.0
	7.00000	13.00000	0.00000	-88.469	-0.50000	0.0	0.0	0.0
	8.00000	13.00000	0.00000	-90.900	-0.50000	0.0	0.0	0.0
	9.00000	13.00000	0.00000	-92.937	-0.50000	0.0	0.0	0.0
	10.00000	13.00000	0.00000	-94.655	-0.50000	0.0	0.0	0.0
	11.00000	13.00000	0.00000	-96.108	-0.50000	0.0	0.0	0.0
	12.00000	13.00000	0.00000	-97.337	-0.50000	0.0	0.0	0.0
	13.00000	13.00000	0.00000	-98.370	-0.50000	0.0	0.0	0.0
	14.00000	13.00000	0.00000	-99.231	-0.50000	0.0	0.0	0.0
	15.00000	13.00000	0.00000	-99.936	-0.50000	0.0	0.0	0.0
	16.00000	13.00000	0.00000	-100.50	-0.50000	0.0	0.0	0.0
	17.00000	13.00000	0.00000	-100.93	-0.50000	0.0	0.0	0.0
	18.00000	13.00000	0.00000	-101.23	-0.50000	0.0	0.0	0.0
	19.00000	13.00000	0.00000	-101.41	-0.50000	0.0	0.0	0.0
	20.00000	13.00000	0.00000	-101.47	-0.50000	0.0	0.0	0.0
	21.00000	13.00000	0.00000	-101.41	-0.50000	0.0	0.0	0.0
	22.00000	13.00000	0.00000	-101.23	-0.50000	0.0	0.0	0.0
	23.00000	13.00000	0.00000	-100.92	-0.50000	0.0	0.0	0.0
	24.00000	13.00000	0.00000	-100.47	-0.50000	0.0	0.0	0.0
	25.00000	13.00000	0.00000	-99.889	-0.50000	0.0	0.0	0.0
	26.00000	13.00000	0.00000	-99.149	-0.50000	0.0	0.0	0.0
	27.00000	13.00000	0.00000	-98.239	-0.50000	0.0	0.0	0.0
	28.00000	13.00000	0.00000	-97.141	-0.50000	0.0	0.0	0.0
	29.00000	13.00000	0.00000	-95.828	-0.50000	0.0	0.0	0.0
	30.00000	13.00000	0.00000	-94.269	-0.50000	0.0	0.0	0.0
	31.00000	13.00000	0.00000	-92.423	-0.50000	0.0	0.0	0.0
	32.00000	13.00000	0.00000	-90.231	-0.50000	0.0	0.0	0.0
	33.00000	13.00000	0.00000	-87.617	-0.50000	0.0	0.0	0.0
	34.00000	13.00000	0.00000	-84.467	-0.50000	0.0	0.0	0.0
	35.00000	13.00000	0.00000	-80.604	-0.50000	0.0	0.0	0.0
	36.00000	13.00000	0.00000	-75.719	-0.50000	0.0	0.0	0.0
	37.00000	13.00000	0.00000	-69.156	-0.50000	0.0	0.0	0.0
	38.00000	13.00000	0.00000	-57.572	-0.50000	0.0	0.0	0.0
	39.00000	13.00000	0.00000	-45.974	-0.50000	0.0	0.0	0.0
	40.00000	13.00000	0.00000	-39.370	-0.50000	0.0	0.0	0.0
	41.00000	13.00000	0.00000	-34.415	-0.50000	0.0	0.0	0.0
	42.00000	13.00000	0.00000	-30.454	-0.50000	0.0	0.0	0.0
	43.00000	13.00000	0.00000	-27.177	-0.50000	0.0	0.0	0.0
	44.00000	13.00000	0.00000	-24.407	-0.50000	0.0	0.0	0.0
	45.00000	13.00000	0.00000	-22.029	-0.50000	0.0	0.0	0.0
	46.00000	13.00000	0.00000	-19.965	-0.50000	0.0	0.0	0.0
	47.00000	13.00000	0.00000	-18.157	-0.50000	0.0	0.0	0.0
	48.00000	13.00000	0.00000	-16.562	-0.50000	0.0	0.0	0.0
	49.00000	13.00000	0.00000	-15.145	-0.50000	0.0	0.0	0.0
	50.00000	13.00000	0.00000	-13.881	-0.50000	0.0	0.0	0.0
	51.00000	13.00000	0.00000	-12.748	-0.50000	0.0	0.0	0.0
	52.00000	13.00000	0.00000	-11.728	-0.50000	0.0	0.0	0.0
	53.00000	13.00000	0.00000	-10.808	-0.50000	0.0	0.0	0.0
	54.00000	13.00000	0.00000	-9.9736	-0.50000	0.0	0.0	0.0
	55.00000	13.00000	0.00000	-9.2159	-0.50000	0.0	0.0	0.0
	56.00000	13.00000	0.00000	-8.5259	-0.50000	0.0	0.0	0.0
	57.00000	13.00000	0.00000	-7.8962	-0.50000	0.0	0.0	0.0
	58.00000	13.00000	0.00000	-7.3202	-0.50000	0.0	0.0	0.0
	59.00000	13.00000	0.00000	-6.7923	-0.50000	0.0	0.0	0.0
	60.00000	13.00000	0.00000	-6.3078	-0.50000	0.0	0.0	0.0
	-20.00000	14.00000	0.00000	-6.5028	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-19.00000	14.00000	0.00000	-7.0105	-0.50000	0.0	0.0	0.0
	-18.00000	14.00000	0.00000	-7.5649	-0.50000	0.0	0.0	0.0
	-17.00000	14.00000	0.00000	-8.1714	-0.50000	0.0	0.0	0.0
	-16.00000	14.00000	0.00000	-8.8362	-0.50000	0.0	0.0	0.0
	-15.00000	14.00000	0.00000	-9.5666	-0.50000	0.0	0.0	0.0
	-14.00000	14.00000	0.00000	-10.371	-0.50000	0.0	0.0	0.0
	-13.00000	14.00000	0.00000	-11.260	-0.50000	0.0	0.0	0.0
	-12.00000	14.00000	0.00000	-12.244	-0.50000	0.0	0.0	0.0
	-11.00000	14.00000	0.00000	-13.338	-0.50000	0.0	0.0	0.0
	-10.00000	14.00000	0.00000	-14.559	-0.50000	0.0	0.0	0.0
	-9.00000	14.00000	0.00000	-15.926	-0.50000	0.0	0.0	0.0
	-8.00000	14.00000	0.00000	-17.465	-0.50000	0.0	0.0	0.0
	-7.00000	14.00000	0.00000	-19.206	-0.50000	0.0	0.0	0.0
	-6.00000	14.00000	0.00000	-21.188	-0.50000	0.0	0.0	0.0
	-5.00000	14.00000	0.00000	-23.461	-0.50000	0.0	0.0	0.0
	-4.00000	14.00000	0.00000	-26.089	-0.50000	0.0	0.0	0.0
	-3.00000	14.00000	0.00000	-29.158	-0.50000	0.0	0.0	0.0
	-2.00000	14.00000	0.00000	-32.784	-0.50000	0.0	0.0	0.0
	-1.00000	14.00000	0.00000	-37.126	-0.50000	0.0	0.0	0.0
	0.00000	14.00000	0.00000	-42.413	-0.50000	0.0	0.0	0.0
	1.00000	14.00000	0.00000	-49.147	-0.50000	0.0	0.0	0.0
	2.00000	14.00000	0.00000	-60.581	-0.50000	0.0	0.0	0.0
	3.00000	14.00000	0.00000	-71.801	-0.50000	0.0	0.0	0.0
	4.00000	14.00000	0.00000	-77.953	-0.50000	0.0	0.0	0.0
	5.00000	14.00000	0.00000	-82.461	-0.50000	0.0	0.0	0.0
	6.00000	14.00000	0.00000	-86.001	-0.50000	0.0	0.0	0.0
	7.00000	14.00000	0.00000	-88.883	-0.50000	0.0	0.0	0.0
	8.00000	14.00000	0.00000	-91.275	-0.50000	0.0	0.0	0.0
	9.00000	14.00000	0.00000	-93.285	-0.50000	0.0	0.0	0.0
	10.00000	14.00000	0.00000	-94.985	-0.50000	0.0	0.0	0.0
	11.00000	14.00000	0.00000	-96.427	-0.50000	0.0	0.0	0.0
	12.00000	14.00000	0.00000	-97.649	-0.50000	0.0	0.0	0.0
	13.00000	14.00000	0.00000	-98.678	-0.50000	0.0	0.0	0.0
	14.00000	14.00000	0.00000	-99.537	-0.50000	0.0	0.0	0.0
	15.00000	14.00000	0.00000	-100.24	-0.50000	0.0	0.0	0.0
	16.00000	14.00000	0.00000	-100.81	-0.50000	0.0	0.0	0.0
	17.00000	14.00000	0.00000	-101.24	-0.50000	0.0	0.0	0.0
	18.00000	14.00000	0.00000	-101.54	-0.50000	0.0	0.0	0.0
	19.00000	14.00000	0.00000	-101.73	-0.50000	0.0	0.0	0.0
	20.00000	14.00000	0.00000	-101.79	-0.50000	0.0	0.0	0.0
	21.00000	14.00000	0.00000	-101.74	-0.50000	0.0	0.0	0.0
	22.00000	14.00000	0.00000	-101.56	-0.50000	0.0	0.0	0.0
	23.00000	14.00000	0.00000	-101.25	-0.50000	0.0	0.0	0.0
	24.00000	14.00000	0.00000	-100.81	-0.50000	0.0	0.0	0.0
	25.00000	14.00000	0.00000	-100.23	-0.50000	0.0	0.0	0.0
	26.00000	14.00000	0.00000	-99.488	-0.50000	0.0	0.0	0.0
	27.00000	14.00000	0.00000	-98.578	-0.50000	0.0	0.0	0.0
	28.00000	14.00000	0.00000	-97.478	-0.50000	0.0	0.0	0.0
	29.00000	14.00000	0.00000	-96.162	-0.50000	0.0	0.0	0.0
	30.00000	14.00000	0.00000	-94.598	-0.50000	0.0	0.0	0.0
	31.00000	14.00000	0.00000	-92.744	-0.50000	0.0	0.0	0.0
	32.00000	14.00000	0.00000	-90.544	-0.50000	0.0	0.0	0.0
	33.00000	14.00000	0.00000	-87.919	-0.50000	0.0	0.0	0.0
	34.00000	14.00000	0.00000	-84.757	-0.50000	0.0	0.0	0.0
	35.00000	14.00000	0.00000	-80.880	-0.50000	0.0	0.0	0.0
	36.00000	14.00000	0.00000	-75.981	-0.50000	0.0	0.0	0.0
	37.00000	14.00000	0.00000	-69.402	-0.50000	0.0	0.0	0.0
	38.00000	14.00000	0.00000	-57.802	-0.50000	0.0	0.0	0.0
	39.00000	14.00000	0.00000	-46.188	-0.50000	0.0	0.0	0.0
	40.00000	14.00000	0.00000	-39.567	-0.50000	0.0	0.0	0.0
	41.00000	14.00000	0.00000	-34.596	-0.50000	0.0	0.0	0.0
	42.00000	14.00000	0.00000	-30.619	-0.50000	0.0	0.0	0.0
	43.00000	14.00000	0.00000	-27.327	-0.50000	0.0	0.0	0.0
	44.00000	14.00000	0.00000	-24.543	-0.50000	0.0	0.0	0.0
	45.00000	14.00000	0.00000	-22.152	-0.50000	0.0	0.0	0.0
	46.00000	14.00000	0.00000	-20.075	-0.50000	0.0	0.0	0.0
	47.00000	14.00000	0.00000	-18.256	-0.50000	0.0	0.0	0.0
	48.00000	14.00000	0.00000	-16.651	-0.50000	0.0	0.0	0.0
	49.00000	14.00000	0.00000	-15.225	-0.50000	0.0	0.0	0.0
	50.00000	14.00000	0.00000	-13.953	-0.50000	0.0	0.0	0.0
	51.00000	14.00000	0.00000	-12.812	-0.50000	0.0	0.0	0.0
	52.00000	14.00000	0.00000	-11.786	-0.50000	0.0	0.0	0.0
	53.00000	14.00000	0.00000	-10.859	-0.50000	0.0	0.0	0.0
	54.00000	14.00000	0.00000	-10.020	-0.50000	0.0	0.0	0.0
	55.00000	14.00000	0.00000	-9.2573	-0.50000	0.0	0.0	0.0
	56.00000	14.00000	0.00000	-8.5632	-0.50000	0.0	0.0	0.0
	57.00000	14.00000	0.00000	-7.9297	-0.50000	0.0	0.0	0.0
	58.00000	14.00000	0.00000	-7.3503	-0.50000	0.0	0.0	0.0
	59.00000	14.00000	0.00000	-6.8195	-0.50000	0.0	0.0	0.0
	60.00000	14.00000	0.00000	-6.3324	-0.50000	0.0	0.0	0.0
	-20.00000	15.00000	0.00000	-6.5183	-0.50000	0.0	0.0	0.0
	-19.00000	15.00000	0.00000	-7.0283	-0.50000	0.0	0.0	0.0
	-18.00000	15.00000	0.00000	-7.5854	-0.50000	0.0	0.0	0.0
	-17.00000	15.00000	0.00000	-8.1951	-0.50000	0.0	0.0	0.0
	-16.00000	15.00000	0.00000	-8.8638	-0.50000	0.0	0.0	0.0
	-15.00000	15.00000	0.00000	-9.5989	-0.50000	0.0	0.0	0.0
	-14.00000	15.00000	0.00000	-10.409	-0.50000	0.0	0.0	0.0
	-13.00000	15.00000	0.00000	-11.305	-0.50000	0.0	0.0	0.0
	-12.00000	15.00000	0.00000	-12.298	-0.50000	0.0	0.0	0.0
	-11.00000	15.00000	0.00000	-13.403	-0.50000	0.0	0.0	0.0
	-10.00000	15.00000	0.00000	-14.637	-0.50000	0.0	0.0	0.0
	-9.00000	15.00000	0.00000	-16.022	-0.50000	0.0	0.0	0.0
	-8.00000	15.00000	0.00000	-17.583	-0.50000	0.0	0.0	0.0
	-7.00000	15.00000	0.00000	-19.355	-0.50000	0.0	0.0	0.0
	-6.00000	15.00000	0.00000	-21.378	-0.50000	0.0	0.0	0.0
	-5.00000	15.00000	0.00000	-23.709	-0.50000	0.0	0.0	0.0
	-4.00000	15.00000	0.00000	-26.420	-0.50000	0.0	0.0	0.0
	-3.00000	15.00000	0.00000	-29.616	-0.50000	0.0	0.0	0.0
	-2.00000	15.00000	0.00000	-33.446	-0.50000	0.0	0.0	0.0
	-1.00000	15.00000	0.00000	-38.128	-0.50000	0.0	0.0	0.0
	0.00000	15.00000	0.00000	-43.907	-0.50000	0.0	0.0	0.0
	1.00000	15.00000	0.00000	-50.922	-0.50000	0.0	0.0	0.0
	2.00000	15.00000	0.00000	-62.079	-0.50000	0.0	0.0	0.0
	3.00000	15.00000	0.00000	-72.809	-0.50000	0.0	0.0	0.0
	4.00000	15.00000	0.00000	-78.623	-0.50000	0.0	0.0	0.0
	5.00000	15.00000	0.00000	-82.931	-0.50000	0.0	0.0	0.0
	6.00000	15.00000	0.00000	-86.349	-0.50000	0.0	0.0	0.0
	7.00000	15.00000	0.00000	-89.151	-0.50000	0.0	0.0	0.0
	8.00000	15.00000	0.00000	-91.489	-0.50000	0.0	0.0	0.0
	9.00000	15.00000	0.00000	-93.463	-0.50000	0.0	0.0	0.0
	10.00000	15.00000	0.00000	-95.137	-0.50000	0.0	0.0	0.0
	11.00000	15.00000	0.00000	-96.561	-0.50000	0.0	0.0	0.0
	12.00000	15.00000	0.00000	-97.771	-0.50000	0.0	0.0	0.0
	13.00000	15.00000	0.00000	-98.792	-0.50000	0.0	0.0	0.0
	14.00000	15.00000	0.00000	-99.647	-0.50000	0.0	0.0	0.0
	15.00000	15.00000	0.00000	-100.35	-0.50000	0.0	0.0	0.0
	16.00000	15.00000	0.00000	-100.92	-0.50000	0.0	0.0	0.0
	17.00000	15.00000	0.00000	-101.35	-0.50000	0.0	0.0	0.0
	18.00000	15.00000	0.00000	-101.66	-0.50000	0.0	0.0	0.0
	19.00000	15.00000	0.00000	-101.85	-0.50000	0.0	0.0	0.0
	20.00000	15.00000	0.00000	-101.92	-0.50000	0.0	0.0	0.0
	21.00000	15.00000	0.00000	-101.87	-0.50000	0.0	0.0	0.0
	22.00000	15.00000	0.00000	-101.70	-0.50000	0.0	0.0	0.0
	23.00000	15.00000	0.00000	-101.40	-0.50000	0.0	0.0	0.0
	24.00000	15.00000	0.00000	-100.96	-0.50000	0.0	0.0	0.0
	25.00000	15.00000	0.00000	-100.38	-0.50000	0.0	0.0	0.0
	26.00000	15.00000	0.00000	-99.648	-0.50000	0.0	0.0	0.0
	27.00000	15.00000	0.00000	-98.741	-0.50000	0.0	0.0	0.0
	28.00000	15.00000	0.00000	-97.643	-0.50000	0.0	0.0	0.0
	29.00000	15.00000	0.00000	-96.329	-0.50000	0.0	0.0	0.0
	30.00000	15.00000	0.00000	-94.765	-0.50000	0.0	0.0	0.0
	31.00000	15.00000	0.00000	-92.910	-0.50000	0.0	0.0	0.0
	32.00000	15.00000	0.00000	-90.707	-0.50000	0.0	0.0	0.0
	33.00000	15.00000	0.00000	-88.079	-0.50000	0.0	0.0	0.0
	34.00000	15.00000	0.00000	-84.912	-0.50000	0.0	0.0	0.0
	35.00000	15.00000	0.00000	-81.029	-0.50000	0.0	0.0	0.0
	36.00000	15.00000	0.00000	-76.123	-0.50000	0.0	0.0	0.0
	37.00000	15.00000	0.00000	-69.537	-0.50000	0.0	0.0	0.0
	38.00000	15.00000	0.00000	-57.928	-0.50000	0.0	0.0	0.0
	39.00000	15.00000	0.00000	-46.305	-0.50000	0.0	0.0	0.0
	40.00000	15.00000	0.00000	-39.676	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	41.00000	15.00000	0.00000	-34.696	-0.50000	0.0	0.0	0.0
	42.00000	15.00000	0.00000	-30.711	-0.50000	0.0	0.0	0.0
	43.00000	15.00000	0.00000	-27.410	-0.50000	0.0	0.0	0.0
	44.00000	15.00000	0.00000	-24.618	-0.50000	0.0	0.0	0.0
	45.00000	15.00000	0.00000	-22.220	-0.50000	0.0	0.0	0.0
	46.00000	15.00000	0.00000	-20.137	-0.50000	0.0	0.0	0.0
	47.00000	15.00000	0.00000	-18.312	-0.50000	0.0	0.0	0.0
	48.00000	15.00000	0.00000	-16.700	-0.50000	0.0	0.0	0.0
	49.00000	15.00000	0.00000	-15.270	-0.50000	0.0	0.0	0.0
	50.00000	15.00000	0.00000	-13.993	-0.50000	0.0	0.0	0.0
	51.00000	15.00000	0.00000	-12.848	-0.50000	0.0	0.0	0.0
	52.00000	15.00000	0.00000	-11.818	-0.50000	0.0	0.0	0.0
	53.00000	15.00000	0.00000	-10.888	-0.50000	0.0	0.0	0.0
	54.00000	15.00000	0.00000	-10.046	-0.50000	0.0	0.0	0.0
	55.00000	15.00000	0.00000	-9.2805	-0.50000	0.0	0.0	0.0
	56.00000	15.00000	0.00000	-8.5840	-0.50000	0.0	0.0	0.0
	57.00000	15.00000	0.00000	-7.9484	-0.50000	0.0	0.0	0.0
	58.00000	15.00000	0.00000	-7.3671	-0.50000	0.0	0.0	0.0
	59.00000	15.00000	0.00000	-6.8347	-0.50000	0.0	0.0	0.0
	60.00000	15.00000	0.00000	-6.3460	-0.50000	0.0	0.0	0.0
	-20.00000	16.00000	0.00000	-6.5217	-0.50000	0.0	0.0	0.0
	-19.00000	16.00000	0.00000	-7.0326	-0.50000	0.0	0.0	0.0
	-18.00000	16.00000	0.00000	-7.5909	-0.50000	0.0	0.0	0.0
	-17.00000	16.00000	0.00000	-8.2021	-0.50000	0.0	0.0	0.0
	-16.00000	16.00000	0.00000	-8.8727	-0.50000	0.0	0.0	0.0
	-15.00000	16.00000	0.00000	-9.6104	-0.50000	0.0	0.0	0.0
	-14.00000	16.00000	0.00000	-10.424	-0.50000	0.0	0.0	0.0
	-13.00000	16.00000	0.00000	-11.324	-0.50000	0.0	0.0	0.0
	-12.00000	16.00000	0.00000	-12.322	-0.50000	0.0	0.0	0.0
	-11.00000	16.00000	0.00000	-13.435	-0.50000	0.0	0.0	0.0
	-10.00000	16.00000	0.00000	-14.679	-0.50000	0.0	0.0	0.0
	-9.00000	16.00000	0.00000	-16.077	-0.50000	0.0	0.0	0.0
	-8.00000	16.00000	0.00000	-17.658	-0.50000	0.0	0.0	0.0
	-7.00000	16.00000	0.00000	-19.455	-0.50000	0.0	0.0	0.0
	-6.00000	16.00000	0.00000	-21.516	-0.50000	0.0	0.0	0.0
	-5.00000	16.00000	0.00000	-23.902	-0.50000	0.0	0.0	0.0
	-4.00000	16.00000	0.00000	-26.699	-0.50000	0.0	0.0	0.0
	-3.00000	16.00000	0.00000	-30.037	-0.50000	0.0	0.0	0.0
	-2.00000	16.00000	0.00000	-34.127	-0.50000	0.0	0.0	0.0
	-1.00000	16.00000	0.00000	-39.389	-0.50000	0.0	0.0	0.0
	0.00000	16.00000	0.00000	-47.647	-0.50000	0.0	0.0	0.0
	1.00000	16.00000	0.00000	-56.729	-0.50000	0.0	0.0	0.0
	2.00000	16.00000	0.00000	-65.803	-0.50000	0.0	0.0	0.0
	3.00000	16.00000	0.00000	-74.038	-0.50000	0.0	0.0	0.0
	4.00000	16.00000	0.00000	-79.260	-0.50000	0.0	0.0	0.0
	5.00000	16.00000	0.00000	-83.294	-0.50000	0.0	0.0	0.0
	6.00000	16.00000	0.00000	-86.557	-0.50000	0.0	0.0	0.0
	7.00000	16.00000	0.00000	-89.262	-0.50000	0.0	0.0	0.0
	8.00000	16.00000	0.00000	-91.536	-0.50000	0.0	0.0	0.0
	9.00000	16.00000	0.00000	-93.464	-0.50000	0.0	0.0	0.0
	10.00000	16.00000	0.00000	-95.107	-0.50000	0.0	0.0	0.0
	11.00000	16.00000	0.00000	-96.508	-0.50000	0.0	0.0	0.0
	12.00000	16.00000	0.00000	-97.701	-0.50000	0.0	0.0	0.0
	13.00000	16.00000	0.00000	-98.712	-0.50000	0.0	0.0	0.0
	14.00000	16.00000	0.00000	-99.560	-0.50000	0.0	0.0	0.0
	15.00000	16.00000	0.00000	-100.26	-0.50000	0.0	0.0	0.0
	16.00000	16.00000	0.00000	-100.82	-0.50000	0.0	0.0	0.0
	17.00000	16.00000	0.00000	-101.26	-0.50000	0.0	0.0	0.0
	18.00000	16.00000	0.00000	-101.58	-0.50000	0.0	0.0	0.0
	19.00000	16.00000	0.00000	-101.77	-0.50000	0.0	0.0	0.0
	20.00000	16.00000	0.00000	-101.85	-0.50000	0.0	0.0	0.0
	21.00000	16.00000	0.00000	-101.81	-0.50000	0.0	0.0	0.0
	22.00000	16.00000	0.00000	-101.64	-0.50000	0.0	0.0	0.0
	23.00000	16.00000	0.00000	-101.35	-0.50000	0.0	0.0	0.0
	24.00000	16.00000	0.00000	-100.93	-0.50000	0.0	0.0	0.0
	25.00000	16.00000	0.00000	-100.36	-0.50000	0.0	0.0	0.0
	26.00000	16.00000	0.00000	-99.631	-0.50000	0.0	0.0	0.0
	27.00000	16.00000	0.00000	-98.732	-0.50000	0.0	0.0	0.0
	28.00000	16.00000	0.00000	-97.642	-0.50000	0.0	0.0	0.0
	29.00000	16.00000	0.00000	-96.333	-0.50000	0.0	0.0	0.0
	30.00000	16.00000	0.00000	-94.775	-0.50000	0.0	0.0	0.0
	31.00000	16.00000	0.00000	-92.925	-0.50000	0.0	0.0	0.0
	32.00000	16.00000	0.00000	-90.726	-0.50000	0.0	0.0	0.0
	33.00000	16.00000	0.00000	-88.100	-0.50000	0.0	0.0	0.0
	34.00000	16.00000	0.00000	-84.935	-0.50000	0.0	0.0	0.0
	35.00000	16.00000	0.00000	-81.053	-0.50000	0.0	0.0	0.0
	36.00000	16.00000	0.00000	-76.147	-0.50000	0.0	0.0	0.0
	37.00000	16.00000	0.00000	-69.561	-0.50000	0.0	0.0	0.0
	38.00000	16.00000	0.00000	-57.953	-0.50000	0.0	0.0	0.0
	39.00000	16.00000	0.00000	-46.329	-0.50000	0.0	0.0	0.0
	40.00000	16.00000	0.00000	-39.698	-0.50000	0.0	0.0	0.0
	41.00000	16.00000	0.00000	-34.717	-0.50000	0.0	0.0	0.0
	42.00000	16.00000	0.00000	-30.730	-0.50000	0.0	0.0	0.0
	43.00000	16.00000	0.00000	-27.428	-0.50000	0.0	0.0	0.0
	44.00000	16.00000	0.00000	-24.635	-0.50000	0.0	0.0	0.0
	45.00000	16.00000	0.00000	-22.235	-0.50000	0.0	0.0	0.0
	46.00000	16.00000	0.00000	-20.150	-0.50000	0.0	0.0	0.0
	47.00000	16.00000	0.00000	-18.324	-0.50000	0.0	0.0	0.0
	48.00000	16.00000	0.00000	-16.711	-0.50000	0.0	0.0	0.0
	49.00000	16.00000	0.00000	-15.279	-0.50000	0.0	0.0	0.0
	50.00000	16.00000	0.00000	-14.001	-0.50000	0.0	0.0	0.0
	51.00000	16.00000	0.00000	-12.856	-0.50000	0.0	0.0	0.0
	52.00000	16.00000	0.00000	-11.825	-0.50000	0.0	0.0	0.0
	53.00000	16.00000	0.00000	-10.894	-0.50000	0.0	0.0	0.0
	54.00000	16.00000	0.00000	-10.051	-0.50000	0.0	0.0	0.0
	55.00000	16.00000	0.00000	-9.2853	-0.50000	0.0	0.0	0.0
	56.00000	16.00000	0.00000	-8.5882	-0.50000	0.0	0.0	0.0
	57.00000	16.00000	0.00000	-7.9521	-0.50000	0.0	0.0	0.0
	58.00000	16.00000	0.00000	-7.3705	-0.50000	0.0	0.0	0.0
	59.00000	16.00000	0.00000	-6.8377	-0.50000	0.0	0.0	0.0
	60.00000	16.00000	0.00000	-6.3487	-0.50000	0.0	0.0	0.0
	-20.00000	17.00000	0.00000	-6.5129	-0.50000	0.0	0.0	0.0
	-19.00000	17.00000	0.00000	-7.0234	-0.50000	0.0	0.0	0.0
	-18.00000	17.00000	0.00000	-7.5813	-0.50000	0.0	0.0	0.0
	-17.00000	17.00000	0.00000	-8.1922	-0.50000	0.0	0.0	0.0
	-16.00000	17.00000	0.00000	-8.8628	-0.50000	0.0	0.0	0.0
	-15.00000	17.00000	0.00000	-9.6007	-0.50000	0.0	0.0	0.0
	-14.00000	17.00000	0.00000	-10.415	-0.50000	0.0	0.0	0.0
	-13.00000	17.00000	0.00000	-11.316	-0.50000	0.0	0.0	0.0
	-12.00000	17.00000	0.00000	-12.317	-0.50000	0.0	0.0	0.0
	-11.00000	17.00000	0.00000	-13.433	-0.50000	0.0	0.0	0.0
	-10.00000	17.00000	0.00000	-14.683	-0.50000	0.0	0.0	0.0
	-9.00000	17.00000	0.00000	-16.090	-0.50000	0.0	0.0	0.0
	-8.00000	17.00000	0.00000	-17.684	-0.50000	0.0	0.0	0.0
	-7.00000	17.00000	0.00000	-19.502	-0.50000	0.0	0.0	0.0
	-6.00000	17.00000	0.00000	-21.594	-0.50000	0.0	0.0	0.0
	-5.00000	17.00000	0.00000	-24.028	-0.50000	0.0	0.0	0.0
	-4.00000	17.00000	0.00000	-26.903	-0.50000	0.0	0.0	0.0
	-3.00000	17.00000	0.00000	-30.374	-0.50000	0.0	0.0	0.0
	-2.00000	17.00000	0.00000	-34.715	-0.50000	0.0	0.0	0.0
	-1.00000	17.00000	0.00000	-40.546	-0.50000	0.0	0.0	0.0
	0.00000	17.00000	0.00000	-51.274	-0.50000	0.0	0.0	0.0
	1.00000	17.00000	0.00000	-62.414	-0.50000	0.0	0.0	0.0
	2.00000	17.00000	0.00000	-69.395	-0.50000	0.0	0.0	0.0
	3.00000	17.00000	0.00000	-75.126	-0.50000	0.0	0.0	0.0
	4.00000	17.00000	0.00000	-79.745	-0.50000	0.0	0.0	0.0
	5.00000	17.00000	0.00000	-83.497	-0.50000	0.0	0.0	0.0
	6.00000	17.00000	0.00000	-86.599	-0.50000	0.0	0.0	0.0
	7.00000	17.00000	0.00000	-89.200	-0.50000	0.0	0.0	0.0
	8.00000	17.00000	0.00000	-91.403	-0.50000	0.0	0.0	0.0
	9.00000	17.00000	0.00000	-93.280	-0.50000	0.0	0.0	0.0
	10.00000	17.00000	0.00000	-94.886	-0.50000	0.0	0.0	0.0
	11.00000	17.00000	0.00000	-96.260	-0.50000	0.0	0.0	0.0
	12.00000	17.00000	0.00000	-97.434	-0.50000	0.0	0.0	0.0
	13.00000	17.00000	0.00000	-98.432	-0.50000	0.0	0.0	0.0
	14.00000	17.00000	0.00000	-99.271	-0.50000	0.0	0.0	0.0
	15.00000	17.00000	0.00000	-99.968	-0.50000	0.0	0.0	0.0
	16.00000	17.00000	0.00000	-100.53	-0.50000	0.0	0.0	0.0
	17.00000	17.00000	0.00000	-100.97	-0.50000	0.0	0.0	0.0
	18.00000	17.00000	0.00000	-101.29	-0.50000	0.0	0.0	0.0
	19.00000	17.00000	0.00000	-101.49	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	20.00000	17.00000	0.00000	-101.58	-0.50000	0.0	0.0	0.0
	21.00000	17.00000	0.00000	-101.55	-0.50000	0.0	0.0	0.0
	22.00000	17.00000	0.00000	-101.40	-0.50000	0.0	0.0	0.0
	23.00000	17.00000	0.00000	-101.12	-0.50000	0.0	0.0	0.0
	24.00000	17.00000	0.00000	-100.71	-0.50000	0.0	0.0	0.0
	25.00000	17.00000	0.00000	-100.15	-0.50000	0.0	0.0	0.0
	26.00000	17.00000	0.00000	-99.438	-0.50000	0.0	0.0	0.0
	27.00000	17.00000	0.00000	-98.552	-0.50000	0.0	0.0	0.0
	28.00000	17.00000	0.00000	-97.474	-0.50000	0.0	0.0	0.0
	29.00000	17.00000	0.00000	-96.177	-0.50000	0.0	0.0	0.0
	30.00000	17.00000	0.00000	-94.630	-0.50000	0.0	0.0	0.0
	31.00000	17.00000	0.00000	-92.790	-0.50000	0.0	0.0	0.0
	32.00000	17.00000	0.00000	-90.600	-0.50000	0.0	0.0	0.0
	33.00000	17.00000	0.00000	-87.984	-0.50000	0.0	0.0	0.0
	34.00000	17.00000	0.00000	-84.828	-0.50000	0.0	0.0	0.0
	35.00000	17.00000	0.00000	-80.954	-0.50000	0.0	0.0	0.0
	36.00000	17.00000	0.00000	-76.056	-0.50000	0.0	0.0	0.0
	37.00000	17.00000	0.00000	-69.478	-0.50000	0.0	0.0	0.0
	38.00000	17.00000	0.00000	-57.876	-0.50000	0.0	0.0	0.0
	39.00000	17.00000	0.00000	-46.259	-0.50000	0.0	0.0	0.0
	40.00000	17.00000	0.00000	-39.634	-0.50000	0.0	0.0	0.0
	41.00000	17.00000	0.00000	-34.659	-0.50000	0.0	0.0	0.0
	42.00000	17.00000	0.00000	-30.677	-0.50000	0.0	0.0	0.0
	43.00000	17.00000	0.00000	-27.381	-0.50000	0.0	0.0	0.0
	44.00000	17.00000	0.00000	-24.592	-0.50000	0.0	0.0	0.0
	45.00000	17.00000	0.00000	-22.196	-0.50000	0.0	0.0	0.0
	46.00000	17.00000	0.00000	-20.115	-0.50000	0.0	0.0	0.0
	47.00000	17.00000	0.00000	-18.292	-0.50000	0.0	0.0	0.0
	48.00000	17.00000	0.00000	-16.683	-0.50000	0.0	0.0	0.0
	49.00000	17.00000	0.00000	-15.254	-0.50000	0.0	0.0	0.0
	50.00000	17.00000	0.00000	-13.978	-0.50000	0.0	0.0	0.0
	51.00000	17.00000	0.00000	-12.835	-0.50000	0.0	0.0	0.0
	52.00000	17.00000	0.00000	-11.806	-0.50000	0.0	0.0	0.0
	53.00000	17.00000	0.00000	-10.877	-0.50000	0.0	0.0	0.0
	54.00000	17.00000	0.00000	-10.036	-0.50000	0.0	0.0	0.0
	55.00000	17.00000	0.00000	-9.2716	-0.50000	0.0	0.0	0.0
	56.00000	17.00000	0.00000	-8.5759	-0.50000	0.0	0.0	0.0
	57.00000	17.00000	0.00000	-7.9410	-0.50000	0.0	0.0	0.0
	58.00000	17.00000	0.00000	-7.3604	-0.50000	0.0	0.0	0.0
	59.00000	17.00000	0.00000	-6.8285	-0.50000	0.0	0.0	0.0
	60.00000	17.00000	0.00000	-6.3404	-0.50000	0.0	0.0	0.0
	-20.00000	18.00000	0.00000	-6.4918	-0.50000	0.0	0.0	0.0
	-19.00000	18.00000	0.00000	-7.0004	-0.50000	0.0	0.0	0.0
	-18.00000	18.00000	0.00000	-7.5563	-0.50000	0.0	0.0	0.0
	-17.00000	18.00000	0.00000	-8.1652	-0.50000	0.0	0.0	0.0
	-16.00000	18.00000	0.00000	-8.8337	-0.50000	0.0	0.0	0.0
	-15.00000	18.00000	0.00000	-9.5694	-0.50000	0.0	0.0	0.0
	-14.00000	18.00000	0.00000	-10.382	-0.50000	0.0	0.0	0.0
	-13.00000	18.00000	0.00000	-11.281	-0.50000	0.0	0.0	0.0
	-12.00000	18.00000	0.00000	-12.281	-0.50000	0.0	0.0	0.0
	-11.00000	18.00000	0.00000	-13.396	-0.50000	0.0	0.0	0.0
	-10.00000	18.00000	0.00000	-14.647	-0.50000	0.0	0.0	0.0
	-9.00000	18.00000	0.00000	-16.058	-0.50000	0.0	0.0	0.0
	-8.00000	18.00000	0.00000	-17.658	-0.50000	0.0	0.0	0.0
	-7.00000	18.00000	0.00000	-19.488	-0.50000	0.0	0.0	0.0
	-6.00000	18.00000	0.00000	-21.601	-0.50000	0.0	0.0	0.0
	-5.00000	18.00000	0.00000	-24.071	-0.50000	0.0	0.0	0.0
	-4.00000	18.00000	0.00000	-27.005	-0.50000	0.0	0.0	0.0
	-3.00000	18.00000	0.00000	-30.577	-0.50000	0.0	0.0	0.0
	-2.00000	18.00000	0.00000	-35.094	-0.50000	0.0	0.0	0.0
	-1.00000	18.00000	0.00000	-41.236	-0.50000	0.0	0.0	0.0
	0.00000	18.00000	0.00000	-52.428	-0.50000	0.0	0.0	0.0
	1.00000	18.00000	0.00000	-63.818	-0.50000	0.0	0.0	0.0
	2.00000	18.00000	0.00000	-70.493	-0.50000	0.0	0.0	0.0
	3.00000	18.00000	0.00000	-75.705	-0.50000	0.0	0.0	0.0
	4.00000	18.00000	0.00000	-79.960	-0.50000	0.0	0.0	0.0
	5.00000	18.00000	0.00000	-83.486	-0.50000	0.0	0.0	0.0
	6.00000	18.00000	0.00000	-86.441	-0.50000	0.0	0.0	0.0
	7.00000	18.00000	0.00000	-88.942	-0.50000	0.0	0.0	0.0
	8.00000	18.00000	0.00000	-91.072	-0.50000	0.0	0.0	0.0
	9.00000	18.00000	0.00000	-92.896	-0.50000	0.0	0.0	0.0
	10.00000	18.00000	0.00000	-94.461	-0.50000	0.0	0.0	0.0
	11.00000	18.00000	0.00000	-95.806	-0.50000	0.0	0.0	0.0
	12.00000	18.00000	0.00000	-96.958	-0.50000	0.0	0.0	0.0
	13.00000	18.00000	0.00000	-97.940	-0.50000	0.0	0.0	0.0
	14.00000	18.00000	0.00000	-98.770	-0.50000	0.0	0.0	0.0
	15.00000	18.00000	0.00000	-99.462	-0.50000	0.0	0.0	0.0
	16.00000	18.00000	0.00000	-100.02	-0.50000	0.0	0.0	0.0
	17.00000	18.00000	0.00000	-100.47	-0.50000	0.0	0.0	0.0
	18.00000	18.00000	0.00000	-100.79	-0.50000	0.0	0.0	0.0
	19.00000	18.00000	0.00000	-101.01	-0.50000	0.0	0.0	0.0
	20.00000	18.00000	0.00000	-101.10	-0.50000	0.0	0.0	0.0
	21.00000	18.00000	0.00000	-101.09	-0.50000	0.0	0.0	0.0
	22.00000	18.00000	0.00000	-100.95	-0.50000	0.0	0.0	0.0
	23.00000	18.00000	0.00000	-100.69	-0.50000	0.0	0.0	0.0
	24.00000	18.00000	0.00000	-100.30	-0.50000	0.0	0.0	0.0
	25.00000	18.00000	0.00000	-99.760	-0.50000	0.0	0.0	0.0
	26.00000	18.00000	0.00000	-99.066	-0.50000	0.0	0.0	0.0
	27.00000	18.00000	0.00000	-98.198	-0.50000	0.0	0.0	0.0
	28.00000	18.00000	0.00000	-97.137	-0.50000	0.0	0.0	0.0
	29.00000	18.00000	0.00000	-95.858	-0.50000	0.0	0.0	0.0
	30.00000	18.00000	0.00000	-94.327	-0.50000	0.0	0.0	0.0
	31.00000	18.00000	0.00000	-92.504	-0.50000	0.0	0.0	0.0
	32.00000	18.00000	0.00000	-90.331	-0.50000	0.0	0.0	0.0
	33.00000	18.00000	0.00000	-87.730	-0.50000	0.0	0.0	0.0
	34.00000	18.00000	0.00000	-84.589	-0.50000	0.0	0.0	0.0
	35.00000	18.00000	0.00000	-80.731	-0.50000	0.0	0.0	0.0
	36.00000	18.00000	0.00000	-75.848	-0.50000	0.0	0.0	0.0
	37.00000	18.00000	0.00000	-69.285	-0.50000	0.0	0.0	0.0
	38.00000	18.00000	0.00000	-57.698	-0.50000	0.0	0.0	0.0
	39.00000	18.00000	0.00000	-46.095	-0.50000	0.0	0.0	0.0
	40.00000	18.00000	0.00000	-39.484	-0.50000	0.0	0.0	0.0
	41.00000	18.00000	0.00000	-34.522	-0.50000	0.0	0.0	0.0
	42.00000	18.00000	0.00000	-30.552	-0.50000	0.0	0.0	0.0
	43.00000	18.00000	0.00000	-27.267	-0.50000	0.0	0.0	0.0
	44.00000	18.00000	0.00000	-24.489	-0.50000	0.0	0.0	0.0
	45.00000	18.00000	0.00000	-22.104	-0.50000	0.0	0.0	0.0
	46.00000	18.00000	0.00000	-20.032	-0.50000	0.0	0.0	0.0
	47.00000	18.00000	0.00000	-18.217	-0.50000	0.0	0.0	0.0
	48.00000	18.00000	0.00000	-16.615	-0.50000	0.0	0.0	0.0
	49.00000	18.00000	0.00000	-15.193	-0.50000	0.0	0.0	0.0
	50.00000	18.00000	0.00000	-13.924	-0.50000	0.0	0.0	0.0
	51.00000	18.00000	0.00000	-12.786	-0.50000	0.0	0.0	0.0
	52.00000	18.00000	0.00000	-11.762	-0.50000	0.0	0.0	0.0
	53.00000	18.00000	0.00000	-10.838	-0.50000	0.0	0.0	0.0
	54.00000	18.00000	0.00000	-10.000	-0.50000	0.0	0.0	0.0
	55.00000	18.00000	0.00000	-9.2396	-0.50000	0.0	0.0	0.0
	56.00000	18.00000	0.00000	-8.5470	-0.50000	0.0	0.0	0.0
	57.00000	18.00000	0.00000	-7.9149	-0.50000	0.0	0.0	0.0
	58.00000	18.00000	0.00000	-7.3369	-0.50000	0.0	0.0	0.0
	59.00000	18.00000	0.00000	-6.8073	-0.50000	0.0	0.0	0.0
	60.00000	18.00000	0.00000	-6.3211	-0.50000	0.0	0.0	0.0
	-20.00000	19.00000	0.00000	-6.4584	-0.50000	0.0	0.0	0.0
	-19.00000	19.00000	0.00000	-6.9638	-0.50000	0.0	0.0	0.0
	-18.00000	19.00000	0.00000	-7.5161	-0.50000	0.0	0.0	0.0
	-17.00000	19.00000	0.00000	-8.1211	-0.50000	0.0	0.0	0.0
	-16.00000	19.00000	0.00000	-8.7853	-0.50000	0.0	0.0	0.0
	-15.00000	19.00000	0.00000	-9.5165	-0.50000	0.0	0.0	0.0
	-14.00000	19.00000	0.00000	-10.324	-0.50000	0.0	0.0	0.0
	-13.00000	19.00000	0.00000	-11.218	-0.50000	0.0	0.0	0.0
	-12.00000	19.00000	0.00000	-12.213	-0.50000	0.0	0.0	0.0
	-11.00000	19.00000	0.00000	-13.324	-0.50000	0.0	0.0	0.0
	-10.00000	19.00000	0.00000	-14.570	-0.50000	0.0	0.0	0.0
	-9.00000	19.00000	0.00000	-15.978	-0.50000	0.0	0.0	0.0
	-8.00000	19.00000	0.00000	-17.577	-0.50000	0.0	0.0	0.0
	-7.00000	19.00000	0.00000	-19.410	-0.50000	0.0	0.0	0.0
	-6.00000	19.00000	0.00000	-21.532	-0.50000	0.0	0.0	0.0
	-5.00000	19.00000	0.00000	-24.020	-0.50000	0.0	0.0	0.0
	-4.00000	19.00000	0.00000	-26.989	-0.50000	0.0	0.0	0.0
	-3.00000	19.00000	0.00000	-30.619	-0.50000	0.0	0.0	0.0
	-2.00000	19.00000	0.00000	-35.229	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-1.00000	19.00000	0.00000	-41.503	-0.50000	0.0	0.0	0.0
	0.00000	19.00000	0.00000	-52.829	-0.50000	0.0	0.0	0.0
	1.00000	19.00000	0.00000	-64.259	-0.50000	0.0	0.0	0.0
	2.00000	19.00000	0.00000	-70.815	-0.50000	0.0	0.0	0.0
	3.00000	19.00000	0.00000	-75.814	-0.50000	0.0	0.0	0.0
	4.00000	19.00000	0.00000	-79.862	-0.50000	0.0	0.0	0.0
	5.00000	19.00000	0.00000	-83.225	-0.50000	0.0	0.0	0.0
	6.00000	19.00000	0.00000	-86.057	-0.50000	0.0	0.0	0.0
	7.00000	19.00000	0.00000	-88.464	-0.50000	0.0	0.0	0.0
	8.00000	19.00000	0.00000	-90.523	-0.50000	0.0	0.0	0.0
	9.00000	19.00000	0.00000	-92.292	-0.50000	0.0	0.0	0.0
	10.00000	19.00000	0.00000	-93.816	-0.50000	0.0	0.0	0.0
	11.00000	19.00000	0.00000	-95.129	-0.50000	0.0	0.0	0.0
	12.00000	19.00000	0.00000	-96.257	-0.50000	0.0	0.0	0.0
	13.00000	19.00000	0.00000	-97.223	-0.50000	0.0	0.0	0.0
	14.00000	19.00000	0.00000	-98.042	-0.50000	0.0	0.0	0.0
	15.00000	19.00000	0.00000	-98.728	-0.50000	0.0	0.0	0.0
	16.00000	19.00000	0.00000	-99.291	-0.50000	0.0	0.0	0.0
	17.00000	19.00000	0.00000	-99.738	-0.50000	0.0	0.0	0.0
	18.00000	19.00000	0.00000	-100.07	-0.50000	0.0	0.0	0.0
	19.00000	19.00000	0.00000	-100.30	-0.50000	0.0	0.0	0.0
	20.00000	19.00000	0.00000	-100.41	-0.50000	0.0	0.0	0.0
	21.00000	19.00000	0.00000	-100.42	-0.50000	0.0	0.0	0.0
	22.00000	19.00000	0.00000	-100.30	-0.50000	0.0	0.0	0.0
	23.00000	19.00000	0.00000	-100.06	-0.50000	0.0	0.0	0.0
	24.00000	19.00000	0.00000	-99.693	-0.50000	0.0	0.0	0.0
	25.00000	19.00000	0.00000	-99.179	-0.50000	0.0	0.0	0.0
	26.00000	19.00000	0.00000	-98.509	-0.50000	0.0	0.0	0.0
	27.00000	19.00000	0.00000	-97.665	-0.50000	0.0	0.0	0.0
	28.00000	19.00000	0.00000	-96.628	-0.50000	0.0	0.0	0.0
	29.00000	19.00000	0.00000	-95.371	-0.50000	0.0	0.0	0.0
	30.00000	19.00000	0.00000	-93.863	-0.50000	0.0	0.0	0.0
	31.00000	19.00000	0.00000	-92.062	-0.50000	0.0	0.0	0.0
	32.00000	19.00000	0.00000	-89.912	-0.50000	0.0	0.0	0.0
	33.00000	19.00000	0.00000	-87.334	-0.50000	0.0	0.0	0.0
	34.00000	19.00000	0.00000	-84.216	-0.50000	0.0	0.0	0.0
	35.00000	19.00000	0.00000	-80.381	-0.50000	0.0	0.0	0.0
	36.00000	19.00000	0.00000	-75.521	-0.50000	0.0	0.0	0.0
	37.00000	19.00000	0.00000	-68.980	-0.50000	0.0	0.0	0.0
	38.00000	19.00000	0.00000	-57.416	-0.50000	0.0	0.0	0.0
	39.00000	19.00000	0.00000	-45.835	-0.50000	0.0	0.0	0.0
	40.00000	19.00000	0.00000	-39.246	-0.50000	0.0	0.0	0.0
	41.00000	19.00000	0.00000	-34.304	-0.50000	0.0	0.0	0.0
	42.00000	19.00000	0.00000	-30.355	-0.50000	0.0	0.0	0.0
	43.00000	19.00000	0.00000	-27.088	-0.50000	0.0	0.0	0.0
	44.00000	19.00000	0.00000	-24.327	-0.50000	0.0	0.0	0.0
	45.00000	19.00000	0.00000	-21.958	-0.50000	0.0	0.0	0.0
	46.00000	19.00000	0.00000	-19.901	-0.50000	0.0	0.0	0.0
	47.00000	19.00000	0.00000	-18.099	-0.50000	0.0	0.0	0.0
	48.00000	19.00000	0.00000	-16.509	-0.50000	0.0	0.0	0.0
	49.00000	19.00000	0.00000	-15.098	-0.50000	0.0	0.0	0.0
	50.00000	19.00000	0.00000	-13.838	-0.50000	0.0	0.0	0.0
	51.00000	19.00000	0.00000	-12.709	-0.50000	0.0	0.0	0.0
	52.00000	19.00000	0.00000	-11.693	-0.50000	0.0	0.0	0.0
	53.00000	19.00000	0.00000	-10.776	-0.50000	0.0	0.0	0.0
	54.00000	19.00000	0.00000	-9.9445	-0.50000	0.0	0.0	0.0
	55.00000	19.00000	0.00000	-9.1894	-0.50000	0.0	0.0	0.0
	56.00000	19.00000	0.00000	-8.5018	-0.50000	0.0	0.0	0.0
	57.00000	19.00000	0.00000	-7.8742	-0.50000	0.0	0.0	0.0
	58.00000	19.00000	0.00000	-7.3001	-0.50000	0.0	0.0	0.0
	59.00000	19.00000	0.00000	-6.7740	-0.50000	0.0	0.0	0.0
	60.00000	19.00000	0.00000	-6.2911	-0.50000	0.0	0.0	0.0
	-20.00000	20.00000	0.00000	-6.4130	-0.50000	0.0	0.0	0.0
	-19.00000	20.00000	0.00000	-6.9137	-0.50000	0.0	0.0	0.0
	-18.00000	20.00000	0.00000	-7.4608	-0.50000	0.0	0.0	0.0
	-17.00000	20.00000	0.00000	-8.0600	-0.50000	0.0	0.0	0.0
	-16.00000	20.00000	0.00000	-8.7178	-0.50000	0.0	0.0	0.0
	-15.00000	20.00000	0.00000	-9.4420	-0.50000	0.0	0.0	0.0
	-14.00000	20.00000	0.00000	-10.242	-0.50000	0.0	0.0	0.0
	-13.00000	20.00000	0.00000	-11.128	-0.50000	0.0	0.0	0.0
	-12.00000	20.00000	0.00000	-12.113	-0.50000	0.0	0.0	0.0
	-11.00000	20.00000	0.00000	-13.214	-0.50000	0.0	0.0	0.0
	-10.00000	20.00000	0.00000	-14.451	-0.50000	0.0	0.0	0.0
	-9.00000	20.00000	0.00000	-15.848	-0.50000	0.0	0.0	0.0
	-8.00000	20.00000	0.00000	-17.438	-0.50000	0.0	0.0	0.0
	-7.00000	20.00000	0.00000	-19.263	-0.50000	0.0	0.0	0.0
	-6.00000	20.00000	0.00000	-21.380	-0.50000	0.0	0.0	0.0
	-5.00000	20.00000	0.00000	-23.868	-0.50000	0.0	0.0	0.0
	-4.00000	20.00000	0.00000	-26.844	-0.50000	0.0	0.0	0.0
	-3.00000	20.00000	0.00000	-30.493	-0.50000	0.0	0.0	0.0
	-2.00000	20.00000	0.00000	-35.134	-0.50000	0.0	0.0	0.0
	-1.00000	20.00000	0.00000	-41.443	-0.50000	0.0	0.0	0.0
	0.00000	20.00000	0.00000	-52.792	-0.50000	0.0	0.0	0.0
	1.00000	20.00000	0.00000	-64.198	-0.50000	0.0	0.0	0.0
	2.00000	20.00000	0.00000	-70.669	-0.50000	0.0	0.0	0.0
	3.00000	20.00000	0.00000	-75.542	-0.50000	0.0	0.0	0.0
	4.00000	20.00000	0.00000	-79.454	-0.50000	0.0	0.0	0.0
	5.00000	20.00000	0.00000	-82.693	-0.50000	0.0	0.0	0.0
	6.00000	20.00000	0.00000	-85.420	-0.50000	0.0	0.0	0.0
	7.00000	20.00000	0.00000	-87.742	-0.50000	0.0	0.0	0.0
	8.00000	20.00000	0.00000	-89.732	-0.50000	0.0	0.0	0.0
	9.00000	20.00000	0.00000	-91.447	-0.50000	0.0	0.0	0.0
	10.00000	20.00000	0.00000	-92.927	-0.50000	0.0	0.0	0.0
	11.00000	20.00000	0.00000	-94.206	-0.50000	0.0	0.0	0.0
	12.00000	20.00000	0.00000	-95.309	-0.50000	0.0	0.0	0.0
	13.00000	20.00000	0.00000	-96.257	-0.50000	0.0	0.0	0.0
	14.00000	20.00000	0.00000	-97.065	-0.50000	0.0	0.0	0.0
	15.00000	20.00000	0.00000	-97.746	-0.50000	0.0	0.0	0.0
	16.00000	20.00000	0.00000	-98.310	-0.50000	0.0	0.0	0.0
	17.00000	20.00000	0.00000	-98.764	-0.50000	0.0	0.0	0.0
	18.00000	20.00000	0.00000	-99.110	-0.50000	0.0	0.0	0.0
	19.00000	20.00000	0.00000	-99.352	-0.50000	0.0	0.0	0.0
	20.00000	20.00000	0.00000	-99.488	-0.50000	0.0	0.0	0.0
	21.00000	20.00000	0.00000	-99.515	-0.50000	0.0	0.0	0.0
	22.00000	20.00000	0.00000	-99.428	-0.50000	0.0	0.0	0.0
	23.00000	20.00000	0.00000	-99.220	-0.50000	0.0	0.0	0.0
	24.00000	20.00000	0.00000	-98.880	-0.50000	0.0	0.0	0.0
	25.00000	20.00000	0.00000	-98.397	-0.50000	0.0	0.0	0.0
	26.00000	20.00000	0.00000	-97.757	-0.50000	0.0	0.0	0.0
	27.00000	20.00000	0.00000	-96.944	-0.50000	0.0	0.0	0.0
	28.00000	20.00000	0.00000	-95.936	-0.50000	0.0	0.0	0.0
	29.00000	20.00000	0.00000	-94.709	-0.50000	0.0	0.0	0.0
	30.00000	20.00000	0.00000	-93.231	-0.50000	0.0	0.0	0.0
	31.00000	20.00000	0.00000	-91.459	-0.50000	0.0	0.0	0.0
	32.00000	20.00000	0.00000	-89.338	-0.50000	0.0	0.0	0.0
	33.00000	20.00000	0.00000	-86.790	-0.50000	0.0	0.0	0.0
	34.00000	20.00000	0.00000	-83.703	-0.50000	0.0	0.0	0.0
	35.00000	20.00000	0.00000	-79.898	-0.50000	0.0	0.0	0.0
	36.00000	20.00000	0.00000	-75.070	-0.50000	0.0	0.0	0.0
	37.00000	20.00000	0.00000	-68.560	-0.50000	0.0	0.0	0.0
	38.00000	20.00000	0.00000	-57.027	-0.50000	0.0	0.0	0.0
	39.00000	20.00000	0.00000	-45.477	-0.50000	0.0	0.0	0.0
	40.00000	20.00000	0.00000	-38.918	-0.50000	0.0	0.0	0.0
	41.00000	20.00000	0.00000	-34.005	-0.50000	0.0	0.0	0.0
	42.00000	20.00000	0.00000	-30.083	-0.50000	0.0	0.0	0.0
	43.00000	20.00000	0.00000	-26.842	-0.50000	0.0	0.0	0.0
	44.00000	20.00000	0.00000	-24.105	-0.50000	0.0	0.0	0.0
	45.00000	20.00000	0.00000	-21.758	-0.50000	0.0	0.0	0.0
	46.00000	20.00000	0.00000	-19.721	-0.50000	0.0	0.0	0.0
	47.00000	20.00000	0.00000	-17.938	-0.50000	0.0	0.0	0.0
	48.00000	20.00000	0.00000	-16.364	-0.50000	0.0	0.0	0.0
	49.00000	20.00000	0.00000	-14.968	-0.50000	0.0	0.0	0.0
	50.00000	20.00000	0.00000	-13.722	-0.50000	0.0	0.0	0.0
	51.00000	20.00000	0.00000	-12.605	-0.50000	0.0	0.0	0.0
	52.00000	20.00000	0.00000	-11.599	-0.50000	0.0	0.0	0.0
	53.00000	20.00000	0.00000	-10.691	-0.50000	0.0	0.0	0.0
	54.00000	20.00000	0.00000	-9.8688	-0.50000	0.0	0.0	0.0
	55.00000	20.00000	0.00000	-9.1213	-0.50000	0.0	0.0	0.0
	56.00000	20.00000	0.00000	-8.4405	-0.50000	0.0	0.0	0.0
	57.00000	20.00000	0.00000	-7.8189	-0.50000	0.0	0.0	0.0
	58.00000	20.00000	0.00000	-7.2502	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	59.00000	20.00000	0.00000	-6.7289	-0.50000	0.0	0.0	0.0
	60.00000	20.00000	0.00000	-6.2503	-0.50000	0.0	0.0	0.0
	-20.00000	21.00000	0.00000	-6.3557	-0.50000	0.0	0.0	0.0
	-19.00000	21.00000	0.00000	-6.8503	-0.50000	0.0	0.0	0.0
	-18.00000	21.00000	0.00000	-7.3905	-0.50000	0.0	0.0	0.0
	-17.00000	21.00000	0.00000	-7.9821	-0.50000	0.0	0.0	0.0
	-16.00000	21.00000	0.00000	-8.6314	-0.50000	0.0	0.0	0.0
	-15.00000	21.00000	0.00000	-9.3460	-0.50000	0.0	0.0	0.0
	-14.00000	21.00000	0.00000	-10.135	-0.50000	0.0	0.0	0.0
	-13.00000	21.00000	0.00000	-11.009	-0.50000	0.0	0.0	0.0
	-12.00000	21.00000	0.00000	-11.982	-0.50000	0.0	0.0	0.0
	-11.00000	21.00000	0.00000	-13.068	-0.50000	0.0	0.0	0.0
	-10.00000	21.00000	0.00000	-14.289	-0.50000	0.0	0.0	0.0
	-9.00000	21.00000	0.00000	-15.669	-0.50000	0.0	0.0	0.0
	-8.00000	21.00000	0.00000	-17.240	-0.50000	0.0	0.0	0.0
	-7.00000	21.00000	0.00000	-19.046	-0.50000	0.0	0.0	0.0
	-6.00000	21.00000	0.00000	-21.143	-0.50000	0.0	0.0	0.0
	-5.00000	21.00000	0.00000	-23.611	-0.50000	0.0	0.0	0.0
	-4.00000	21.00000	0.00000	-26.570	-0.50000	0.0	0.0	0.0
	-3.00000	21.00000	0.00000	-30.202	-0.50000	0.0	0.0	0.0
	-2.00000	21.00000	0.00000	-34.827	-0.50000	0.0	0.0	0.0
	-1.00000	21.00000	0.00000	-41.116	-0.50000	0.0	0.0	0.0
	0.00000	21.00000	0.00000	-52.431	-0.50000	0.0	0.0	0.0
	1.00000	21.00000	0.00000	-63.781	-0.50000	0.0	0.0	0.0
	2.00000	21.00000	0.00000	-70.168	-0.50000	0.0	0.0	0.0
	3.00000	21.00000	0.00000	-74.938	-0.50000	0.0	0.0	0.0
	4.00000	21.00000	0.00000	-78.739	-0.50000	0.0	0.0	0.0
	5.00000	21.00000	0.00000	-81.872	-0.50000	0.0	0.0	0.0
	6.00000	21.00000	0.00000	-84.506	-0.50000	0.0	0.0	0.0
	7.00000	21.00000	0.00000	-86.747	-0.50000	0.0	0.0	0.0
	8.00000	21.00000	0.00000	-88.670	-0.50000	0.0	0.0	0.0
	9.00000	21.00000	0.00000	-90.328	-0.50000	0.0	0.0	0.0
	10.00000	21.00000	0.00000	-91.764	-0.50000	0.0	0.0	0.0
	11.00000	21.00000	0.00000	-93.007	-0.50000	0.0	0.0	0.0
	12.00000	21.00000	0.00000	-94.084	-0.50000	0.0	0.0	0.0
	13.00000	21.00000	0.00000	-95.013	-0.50000	0.0	0.0	0.0
	14.00000	21.00000	0.00000	-95.810	-0.50000	0.0	0.0	0.0
	15.00000	21.00000	0.00000	-96.487	-0.50000	0.0	0.0	0.0
	16.00000	21.00000	0.00000	-97.054	-0.50000	0.0	0.0	0.0
	17.00000	21.00000	0.00000	-97.516	-0.50000	0.0	0.0	0.0
	18.00000	21.00000	0.00000	-97.878	-0.50000	0.0	0.0	0.0
	19.00000	21.00000	0.00000	-98.142	-0.50000	0.0	0.0	0.0
	20.00000	21.00000	0.00000	-98.305	-0.50000	0.0	0.0	0.0
	21.00000	21.00000	0.00000	-98.365	-0.50000	0.0	0.0	0.0
	22.00000	21.00000	0.00000	-98.314	-0.50000	0.0	0.0	0.0
	23.00000	21.00000	0.00000	-98.143	-0.50000	0.0	0.0	0.0
	24.00000	21.00000	0.00000	-97.843	-0.50000	0.0	0.0	0.0
	25.00000	21.00000	0.00000	-97.399	-0.50000	0.0	0.0	0.0
	26.00000	21.00000	0.00000	-96.798	-0.50000	0.0	0.0	0.0
	27.00000	21.00000	0.00000	-96.022	-0.50000	0.0	0.0	0.0
	28.00000	21.00000	0.00000	-95.052	-0.50000	0.0	0.0	0.0
	29.00000	21.00000	0.00000	-93.861	-0.50000	0.0	0.0	0.0
	30.00000	21.00000	0.00000	-92.419	-0.50000	0.0	0.0	0.0
	31.00000	21.00000	0.00000	-90.683	-0.50000	0.0	0.0	0.0
	32.00000	21.00000	0.00000	-88.599	-0.50000	0.0	0.0	0.0
	33.00000	21.00000	0.00000	-86.089	-0.50000	0.0	0.0	0.0
	34.00000	21.00000	0.00000	-83.039	-0.50000	0.0	0.0	0.0
	35.00000	21.00000	0.00000	-79.275	-0.50000	0.0	0.0	0.0
	36.00000	21.00000	0.00000	-74.486	-0.50000	0.0	0.0	0.0
	37.00000	21.00000	0.00000	-68.018	-0.50000	0.0	0.0	0.0
	38.00000	21.00000	0.00000	-56.525	-0.50000	0.0	0.0	0.0
	39.00000	21.00000	0.00000	-45.016	-0.50000	0.0	0.0	0.0
	40.00000	21.00000	0.00000	-38.496	-0.50000	0.0	0.0	0.0
	41.00000	21.00000	0.00000	-33.621	-0.50000	0.0	0.0	0.0
	42.00000	21.00000	0.00000	-29.735	-0.50000	0.0	0.0	0.0
	43.00000	21.00000	0.00000	-26.528	-0.50000	0.0	0.0	0.0
	44.00000	21.00000	0.00000	-23.822	-0.50000	0.0	0.0	0.0
	45.00000	21.00000	0.00000	-21.503	-0.50000	0.0	0.0	0.0
	46.00000	21.00000	0.00000	-19.493	-0.50000	0.0	0.0	0.0
	47.00000	21.00000	0.00000	-17.733	-0.50000	0.0	0.0	0.0
	48.00000	21.00000	0.00000	-16.181	-0.50000	0.0	0.0	0.0
	49.00000	21.00000	0.00000	-14.804	-0.50000	0.0	0.0	0.0
	50.00000	21.00000	0.00000	-13.575	-0.50000	0.0	0.0	0.0
	51.00000	21.00000	0.00000	-12.473	-0.50000	0.0	0.0	0.0
	52.00000	21.00000	0.00000	-11.481	-0.50000	0.0	0.0	0.0
	53.00000	21.00000	0.00000	-10.585	-0.50000	0.0	0.0	0.0
	54.00000	21.00000	0.00000	-9.7735	-0.50000	0.0	0.0	0.0
	55.00000	21.00000	0.00000	-9.0357	-0.50000	0.0	0.0	0.0
	56.00000	21.00000	0.00000	-8.3634	-0.50000	0.0	0.0	0.0
	57.00000	21.00000	0.00000	-7.7494	-0.50000	0.0	0.0	0.0
	58.00000	21.00000	0.00000	-7.1875	-0.50000	0.0	0.0	0.0
	59.00000	21.00000	0.00000	-6.6723	-0.50000	0.0	0.0	0.0
	60.00000	21.00000	0.00000	-6.1991	-0.50000	0.0	0.0	0.0
	-20.00000	22.00000	0.00000	-6.2869	-0.50000	0.0	0.0	0.0
	-19.00000	22.00000	0.00000	-6.7739	-0.50000	0.0	0.0	0.0
	-18.00000	22.00000	0.00000	-7.3058	-0.50000	0.0	0.0	0.0
	-17.00000	22.00000	0.00000	-7.8879	-0.50000	0.0	0.0	0.0
	-16.00000	22.00000	0.00000	-8.5266	-0.50000	0.0	0.0	0.0
	-15.00000	22.00000	0.00000	-9.2292	-0.50000	0.0	0.0	0.0
	-14.00000	22.00000	0.00000	-10.005	-0.50000	0.0	0.0	0.0
	-13.00000	22.00000	0.00000	-10.863	-0.50000	0.0	0.0	0.0
	-12.00000	22.00000	0.00000	-11.818	-0.50000	0.0	0.0	0.0
	-11.00000	22.00000	0.00000	-12.885	-0.50000	0.0	0.0	0.0
	-10.00000	22.00000	0.00000	-14.084	-0.50000	0.0	0.0	0.0
	-9.00000	22.00000	0.00000	-15.439	-0.50000	0.0	0.0	0.0
	-8.00000	22.00000	0.00000	-16.983	-0.50000	0.0	0.0	0.0
	-7.00000	22.00000	0.00000	-18.757	-0.50000	0.0	0.0	0.0
	-6.00000	22.00000	0.00000	-20.819	-0.50000	0.0	0.0	0.0
	-5.00000	22.00000	0.00000	-23.249	-0.50000	0.0	0.0	0.0
	-4.00000	22.00000	0.00000	-26.165	-0.50000	0.0	0.0	0.0
	-3.00000	22.00000	0.00000	-29.750	-0.50000	0.0	0.0	0.0
	-2.00000	22.00000	0.00000	-34.322	-0.50000	0.0	0.0	0.0
	-1.00000	22.00000	0.00000	-40.550	-0.50000	0.0	0.0	0.0
	0.00000	22.00000	0.00000	-51.793	-0.50000	0.0	0.0	0.0
	1.00000	22.00000	0.00000	-63.057	-0.50000	0.0	0.0	0.0
	2.00000	22.00000	0.00000	-69.347	-0.50000	0.0	0.0	0.0
	3.00000	22.00000	0.00000	-74.011	-0.50000	0.0	0.0	0.0
	4.00000	22.00000	0.00000	-77.706	-0.50000	0.0	0.0	0.0
	5.00000	22.00000	0.00000	-80.738	-0.50000	0.0	0.0	0.0
	6.00000	22.00000	0.00000	-83.280	-0.50000	0.0	0.0	0.0
	7.00000	22.00000	0.00000	-85.441	-0.50000	0.0	0.0	0.0
	8.00000	22.00000	0.00000	-87.296	-0.50000	0.0	0.0	0.0
	9.00000	22.00000	0.00000	-88.897	-0.50000	0.0	0.0	0.0
	10.00000	22.00000	0.00000	-90.286	-0.50000	0.0	0.0	0.0
	11.00000	22.00000	0.00000	-91.493	-0.50000	0.0	0.0	0.0
	12.00000	22.00000	0.00000	-92.542	-0.50000	0.0	0.0	0.0
	13.00000	22.00000	0.00000	-93.451	-0.50000	0.0	0.0	0.0
	14.00000	22.00000	0.00000	-94.237	-0.50000	0.0	0.0	0.0
	15.00000	22.00000	0.00000	-94.911	-0.50000	0.0	0.0	0.0
	16.00000	22.00000	0.00000	-95.482	-0.50000	0.0	0.0	0.0
	17.00000	22.00000	0.00000	-95.957	-0.50000	0.0	0.0	0.0
	18.00000	22.00000	0.00000	-96.340	-0.50000	0.0	0.0	0.0
	19.00000	22.00000	0.00000	-96.632	-0.50000	0.0	0.0	0.0
	20.00000	22.00000	0.00000	-96.832	-0.50000	0.0	0.0	0.0
	21.00000	22.00000	0.00000	-96.934	-0.50000	0.0	0.0	0.0
	22.00000	22.00000	0.00000	-96.930	-0.50000	0.0	0.0	0.0
	23.00000	22.00000	0.00000	-96.810	-0.50000	0.0	0.0	0.0
	24.00000	22.00000	0.00000	-96.560	-0.50000	0.0	0.0	0.0
	25.00000	22.00000	0.00000	-96.166	-0.50000	0.0	0.0	0.0
	26.00000	22.00000	0.00000	-95.613	-0.50000	0.0	0.0	0.0
	27.00000	22.00000	0.00000	-94.884	-0.50000	0.0	0.0	0.0
	28.00000	22.00000	0.00000	-93.958	-0.50000	0.0	0.0	0.0
	29.00000	22.00000	0.00000	-92.810	-0.50000	0.0	0.0	0.0
	30.00000	22.00000	0.00000	-91.411	-0.50000	0.0	0.0	0.0
	31.00000	22.00000	0.00000	-89.719	-0.50000	0.0	0.0	0.0
	32.00000	22.00000	0.00000	-87.680	-0.50000	0.0	0.0	0.0
	33.00000	22.00000	0.00000	-85.215	-0.50000	0.0	0.0	0.0
	34.00000	22.00000	0.00000	-82.214	-0.50000	0.0	0.0	0.0
	35.00000	22.00000	0.00000	-78.499	-0.50000	0.0	0.0	0.0
	36.00000	22.00000	0.00000	-73.761	-0.50000	0.0	0.0	0.0
	37.00000	22.00000	0.00000	-67.344	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	38.00000	22.00000	0.00000	-55.904	-0.50000	0.0	0.0	0.0
	39.00000	22.00000	0.00000	-44.445	-0.50000	0.0	0.0	0.0
	40.00000	22.00000	0.00000	-37.976	-0.50000	0.0	0.0	0.0
	41.00000	22.00000	0.00000	-33.149	-0.50000	0.0	0.0	0.0
	42.00000	22.00000	0.00000	-29.309	-0.50000	0.0	0.0	0.0
	43.00000	22.00000	0.00000	-26.144	-0.50000	0.0	0.0	0.0
	44.00000	22.00000	0.00000	-23.477	-0.50000	0.0	0.0	0.0
	45.00000	22.00000	0.00000	-21.194	-0.50000	0.0	0.0	0.0
	46.00000	22.00000	0.00000	-19.216	-0.50000	0.0	0.0	0.0
	47.00000	22.00000	0.00000	-17.486	-0.50000	0.0	0.0	0.0
	48.00000	22.00000	0.00000	-15.960	-0.50000	0.0	0.0	0.0
	49.00000	22.00000	0.00000	-14.606	-0.50000	0.0	0.0	0.0
	50.00000	22.00000	0.00000	-13.398	-0.50000	0.0	0.0	0.0
	51.00000	22.00000	0.00000	-12.315	-0.50000	0.0	0.0	0.0
	52.00000	22.00000	0.00000	-11.339	-0.50000	0.0	0.0	0.0
	53.00000	22.00000	0.00000	-10.458	-0.50000	0.0	0.0	0.0
	54.00000	22.00000	0.00000	-9.6592	-0.50000	0.0	0.0	0.0
	55.00000	22.00000	0.00000	-8.9330	-0.50000	0.0	0.0	0.0
	56.00000	22.00000	0.00000	-8.2709	-0.50000	0.0	0.0	0.0
	57.00000	22.00000	0.00000	-7.6661	-0.50000	0.0	0.0	0.0
	58.00000	22.00000	0.00000	-7.1124	-0.50000	0.0	0.0	0.0
	59.00000	22.00000	0.00000	-6.6045	-0.50000	0.0	0.0	0.0
	60.00000	22.00000	0.00000	-6.1377	-0.50000	0.0	0.0	0.0
	-20.00000	23.00000	0.00000	-6.2069	-0.50000	0.0	0.0	0.0
	-19.00000	23.00000	0.00000	-6.6852	-0.50000	0.0	0.0	0.0
	-18.00000	23.00000	0.00000	-7.2071	-0.50000	0.0	0.0	0.0
	-17.00000	23.00000	0.00000	-7.7780	-0.50000	0.0	0.0	0.0
	-16.00000	23.00000	0.00000	-8.4040	-0.50000	0.0	0.0	0.0
	-15.00000	23.00000	0.00000	-9.0922	-0.50000	0.0	0.0	0.0
	-14.00000	23.00000	0.00000	-9.8512	-0.50000	0.0	0.0	0.0
	-13.00000	23.00000	0.00000	-10.691	-0.50000	0.0	0.0	0.0
	-12.00000	23.00000	0.00000	-11.625	-0.50000	0.0	0.0	0.0
	-11.00000	23.00000	0.00000	-12.667	-0.50000	0.0	0.0	0.0
	-10.00000	23.00000	0.00000	-13.838	-0.50000	0.0	0.0	0.0
	-9.00000	23.00000	0.00000	-15.160	-0.50000	0.0	0.0	0.0
	-8.00000	23.00000	0.00000	-16.666	-0.50000	0.0	0.0	0.0
	-7.00000	23.00000	0.00000	-18.397	-0.50000	0.0	0.0	0.0
	-6.00000	23.00000	0.00000	-20.409	-0.50000	0.0	0.0	0.0
	-5.00000	23.00000	0.00000	-22.781	-0.50000	0.0	0.0	0.0
	-4.00000	23.00000	0.00000	-25.630	-0.50000	0.0	0.0	0.0
	-3.00000	23.00000	0.00000	-29.138	-0.50000	0.0	0.0	0.0
	-2.00000	23.00000	0.00000	-33.622	-0.50000	0.0	0.0	0.0
	-1.00000	23.00000	0.00000	-39.751	-0.50000	0.0	0.0	0.0
	0.00000	23.00000	0.00000	-50.885	-0.50000	0.0	0.0	0.0
	1.00000	23.00000	0.00000	-62.033	-0.50000	0.0	0.0	0.0
	2.00000	23.00000	0.00000	-68.201	-0.50000	0.0	0.0	0.0
	3.00000	23.00000	0.00000	-72.745	-0.50000	0.0	0.0	0.0
	4.00000	23.00000	0.00000	-76.324	-0.50000	0.0	0.0	0.0
	5.00000	23.00000	0.00000	-79.250	-0.50000	0.0	0.0	0.0
	6.00000	23.00000	0.00000	-81.696	-0.50000	0.0	0.0	0.0
	7.00000	23.00000	0.00000	-83.774	-0.50000	0.0	0.0	0.0
	8.00000	23.00000	0.00000	-85.558	-0.50000	0.0	0.0	0.0
	9.00000	23.00000	0.00000	-87.100	-0.50000	0.0	0.0	0.0
	10.00000	23.00000	0.00000	-88.440	-0.50000	0.0	0.0	0.0
	11.00000	23.00000	0.00000	-89.608	-0.50000	0.0	0.0	0.0
	12.00000	23.00000	0.00000	-90.628	-0.50000	0.0	0.0	0.0
	13.00000	23.00000	0.00000	-91.517	-0.50000	0.0	0.0	0.0
	14.00000	23.00000	0.00000	-92.291	-0.50000	0.0	0.0	0.0
	15.00000	23.00000	0.00000	-92.963	-0.50000	0.0	0.0	0.0
	16.00000	23.00000	0.00000	-93.540	-0.50000	0.0	0.0	0.0
	17.00000	23.00000	0.00000	-94.032	-0.50000	0.0	0.0	0.0
	18.00000	23.00000	0.00000	-94.443	-0.50000	0.0	0.0	0.0
	19.00000	23.00000	0.00000	-94.773	-0.50000	0.0	0.0	0.0
	20.00000	23.00000	0.00000	-95.021	-0.50000	0.0	0.0	0.0
	21.00000	23.00000	0.00000	-95.180	-0.50000	0.0	0.0	0.0
	22.00000	23.00000	0.00000	-95.239	-0.50000	0.0	0.0	0.0
	23.00000	23.00000	0.00000	-95.185	-0.50000	0.0	0.0	0.0
	24.00000	23.00000	0.00000	-95.002	-0.50000	0.0	0.0	0.0
	25.00000	23.00000	0.00000	-94.672	-0.50000	0.0	0.0	0.0
	26.00000	23.00000	0.00000	-94.179	-0.50000	0.0	0.0	0.0
	27.00000	23.00000	0.00000	-93.506	-0.50000	0.0	0.0	0.0
	28.00000	23.00000	0.00000	-92.633	-0.50000	0.0	0.0	0.0
	29.00000	23.00000	0.00000	-91.537	-0.50000	0.0	0.0	0.0
	30.00000	23.00000	0.00000	-90.189	-0.50000	0.0	0.0	0.0
	31.00000	23.00000	0.00000	-88.548	-0.50000	0.0	0.0	0.0
	32.00000	23.00000	0.00000	-86.562	-0.50000	0.0	0.0	0.0
	33.00000	23.00000	0.00000	-84.152	-0.50000	0.0	0.0	0.0
	34.00000	23.00000	0.00000	-81.209	-0.50000	0.0	0.0	0.0
	35.00000	23.00000	0.00000	-77.554	-0.50000	0.0	0.0	0.0
	36.00000	23.00000	0.00000	-72.879	-0.50000	0.0	0.0	0.0
	37.00000	23.00000	0.00000	-66.526	-0.50000	0.0	0.0	0.0
	38.00000	23.00000	0.00000	-55.151	-0.50000	0.0	0.0	0.0
	39.00000	23.00000	0.00000	-43.758	-0.50000	0.0	0.0	0.0
	40.00000	23.00000	0.00000	-37.351	-0.50000	0.0	0.0	0.0
	41.00000	23.00000	0.00000	-32.584	-0.50000	0.0	0.0	0.0
	42.00000	23.00000	0.00000	-28.800	-0.50000	0.0	0.0	0.0
	43.00000	23.00000	0.00000	-25.688	-0.50000	0.0	0.0	0.0
	44.00000	23.00000	0.00000	-23.070	-0.50000	0.0	0.0	0.0
	45.00000	23.00000	0.00000	-20.830	-0.50000	0.0	0.0	0.0
	46.00000	23.00000	0.00000	-18.891	-0.50000	0.0	0.0	0.0
	47.00000	23.00000	0.00000	-17.196	-0.50000	0.0	0.0	0.0
	48.00000	23.00000	0.00000	-15.701	-0.50000	0.0	0.0	0.0
	49.00000	23.00000	0.00000	-14.375	-0.50000	0.0	0.0	0.0
	50.00000	23.00000	0.00000	-13.192	-0.50000	0.0	0.0	0.0
	51.00000	23.00000	0.00000	-12.130	-0.50000	0.0	0.0	0.0
	52.00000	23.00000	0.00000	-11.174	-0.50000	0.0	0.0	0.0
	53.00000	23.00000	0.00000	-10.310	-0.50000	0.0	0.0	0.0
	54.00000	23.00000	0.00000	-9.5265	-0.50000	0.0	0.0	0.0
	55.00000	23.00000	0.00000	-8.8137	-0.50000	0.0	0.0	0.0
	56.00000	23.00000	0.00000	-8.1637	-0.50000	0.0	0.0	0.0
	57.00000	23.00000	0.00000	-7.5695	-0.50000	0.0	0.0	0.0
	58.00000	23.00000	0.00000	-7.0252	-0.50000	0.0	0.0	0.0
	59.00000	23.00000	0.00000	-6.5258	-0.50000	0.0	0.0	0.0
	60.00000	23.00000	0.00000	-6.0666	-0.50000	0.0	0.0	0.0
	-20.00000	24.00000	0.00000	-6.1163	-0.50000	0.0	0.0	0.0
	-19.00000	24.00000	0.00000	-6.5846	-0.50000	0.0	0.0	0.0
	-18.00000	24.00000	0.00000	-7.0952	-0.50000	0.0	0.0	0.0
	-17.00000	24.00000	0.00000	-7.6532	-0.50000	0.0	0.0	0.0
	-16.00000	24.00000	0.00000	-8.2645	-0.50000	0.0	0.0	0.0
	-15.00000	24.00000	0.00000	-8.9360	-0.50000	0.0	0.0	0.0
	-14.00000	24.00000	0.00000	-9.6758	-0.50000	0.0	0.0	0.0
	-13.00000	24.00000	0.00000	-10.494	-0.50000	0.0	0.0	0.0
	-12.00000	24.00000	0.00000	-11.402	-0.50000	0.0	0.0	0.0
	-11.00000	24.00000	0.00000	-12.415	-0.50000	0.0	0.0	0.0
	-10.00000	24.00000	0.00000	-13.552	-0.50000	0.0	0.0	0.0
	-9.00000	24.00000	0.00000	-14.834	-0.50000	0.0	0.0	0.0
	-8.00000	24.00000	0.00000	-16.293	-0.50000	0.0	0.0	0.0
	-7.00000	24.00000	0.00000	-17.969	-0.50000	0.0	0.0	0.0
	-6.00000	24.00000	0.00000	-19.915	-0.50000	0.0	0.0	0.0
	-5.00000	24.00000	0.00000	-22.209	-0.50000	0.0	0.0	0.0
	-4.00000	24.00000	0.00000	-24.966	-0.50000	0.0	0.0	0.0
	-3.00000	24.00000	0.00000	-28.365	-0.50000	0.0	0.0	0.0
	-2.00000	24.00000	0.00000	-32.723	-0.50000	0.0	0.0	0.0
	-1.00000	24.00000	0.00000	-38.711	-0.50000	0.0	0.0	0.0
	0.00000	24.00000	0.00000	-49.692	-0.50000	0.0	0.0	0.0
	1.00000	24.00000	0.00000	-60.681	-0.50000	0.0	0.0	0.0
	2.00000	24.00000	0.00000	-66.694	-0.50000	0.0	0.0	0.0
	3.00000	24.00000	0.00000	-71.091	-0.50000	0.0	0.0	0.0
	4.00000	24.00000	0.00000	-74.536	-0.50000	0.0	0.0	0.0
	5.00000	24.00000	0.00000	-77.342	-0.50000	0.0	0.0	0.0
	6.00000	24.00000	0.00000	-79.685	-0.50000	0.0	0.0	0.0
	7.00000	24.00000	0.00000	-81.673	-0.50000	0.0	0.0	0.0
	8.00000	24.00000	0.00000	-83.381	-0.50000	0.0	0.0	0.0
	9.00000	24.00000	0.00000	-84.860	-0.50000	0.0	0.0	0.0
	10.00000	24.00000	0.00000	-86.149	-0.50000	0.0	0.0	0.0
	11.00000	24.00000	0.00000	-87.276	-0.50000	0.0	0.0	0.0
	12.00000	24.00000	0.00000	-88.265	-0.50000	0.0	0.0	0.0
	13.00000	24.00000	0.00000	-89.133	-0.50000	0.0	0.0	0.0
	14.00000	24.00000	0.00000	-89.896	-0.50000	0.0	0.0	0.0
	15.00000	24.00000	0.00000	-90.565	-0.50000	0.0	0.0	0.0
	16.00000	24.00000	0.00000	-91.153	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	17.00000	24.00000	0.00000	-91.666	-0.50000	0.0	0.0	0.0
	18.00000	24.00000	0.00000	-92.112	-0.50000	0.0	0.0	0.0
	19.00000	24.00000	0.00000	-92.492	-0.50000	0.0	0.0	0.0
	20.00000	24.00000	0.00000	-92.805	-0.50000	0.0	0.0	0.0
	21.00000	24.00000	0.00000	-93.042	-0.50000	0.0	0.0	0.0
	22.00000	24.00000	0.00000	-93.189	-0.50000	0.0	0.0	0.0
	23.00000	24.00000	0.00000	-93.226	-0.50000	0.0	0.0	0.0
	24.00000	24.00000	0.00000	-93.131	-0.50000	0.0	0.0	0.0
	25.00000	24.00000	0.00000	-92.884	-0.50000	0.0	0.0	0.0
	26.00000	24.00000	0.00000	-92.465	-0.50000	0.0	0.0	0.0
	27.00000	24.00000	0.00000	-91.860	-0.50000	0.0	0.0	0.0
	28.00000	24.00000	0.00000	-91.049	-0.50000	0.0	0.0	0.0
	29.00000	24.00000	0.00000	-90.013	-0.50000	0.0	0.0	0.0
	30.00000	24.00000	0.00000	-88.724	-0.50000	0.0	0.0	0.0
	31.00000	24.00000	0.00000	-87.143	-0.50000	0.0	0.0	0.0
	32.00000	24.00000	0.00000	-85.218	-0.50000	0.0	0.0	0.0
	33.00000	24.00000	0.00000	-82.874	-0.50000	0.0	0.0	0.0
	34.00000	24.00000	0.00000	-80.000	-0.50000	0.0	0.0	0.0
	35.00000	24.00000	0.00000	-76.418	-0.50000	0.0	0.0	0.0
	36.00000	24.00000	0.00000	-71.820	-0.50000	0.0	0.0	0.0
	37.00000	24.00000	0.00000	-65.548	-0.50000	0.0	0.0	0.0
	38.00000	24.00000	0.00000	-54.254	-0.50000	0.0	0.0	0.0
	39.00000	24.00000	0.00000	-42.941	-0.50000	0.0	0.0	0.0
	40.00000	24.00000	0.00000	-36.613	-0.50000	0.0	0.0	0.0
	41.00000	24.00000	0.00000	-31.921	-0.50000	0.0	0.0	0.0
	42.00000	24.00000	0.00000	-28.207	-0.50000	0.0	0.0	0.0
	43.00000	24.00000	0.00000	-25.159	-0.50000	0.0	0.0	0.0
	44.00000	24.00000	0.00000	-22.598	-0.50000	0.0	0.0	0.0
	45.00000	24.00000	0.00000	-20.411	-0.50000	0.0	0.0	0.0
	46.00000	24.00000	0.00000	-18.518	-0.50000	0.0	0.0	0.0
	47.00000	24.00000	0.00000	-16.864	-0.50000	0.0	0.0	0.0
	48.00000	24.00000	0.00000	-15.406	-0.50000	0.0	0.0	0.0
	49.00000	24.00000	0.00000	-14.112	-0.50000	0.0	0.0	0.0
	50.00000	24.00000	0.00000	-12.957	-0.50000	0.0	0.0	0.0
	51.00000	24.00000	0.00000	-11.921	-0.50000	0.0	0.0	0.0
	52.00000	24.00000	0.00000	-10.987	-0.50000	0.0	0.0	0.0
	53.00000	24.00000	0.00000	-10.143	-0.50000	0.0	0.0	0.0
	54.00000	24.00000	0.00000	-9.3761	-0.50000	0.0	0.0	0.0
	55.00000	24.00000	0.00000	-8.6787	-0.50000	0.0	0.0	0.0
	56.00000	24.00000	0.00000	-8.0422	-0.50000	0.0	0.0	0.0
	57.00000	24.00000	0.00000	-7.4601	-0.50000	0.0	0.0	0.0
	58.00000	24.00000	0.00000	-6.9266	-0.50000	0.0	0.0	0.0
	59.00000	24.00000	0.00000	-6.4367	-0.50000	0.0	0.0	0.0
	60.00000	24.00000	0.00000	-5.9860	-0.50000	0.0	0.0	0.0
	-20.00000	25.00000	0.00000	-6.0158	-0.50000	0.0	0.0	0.0
	-19.00000	25.00000	0.00000	-6.4728	-0.50000	0.0	0.0	0.0
	-18.00000	25.00000	0.00000	-6.9707	-0.50000	0.0	0.0	0.0
	-17.00000	25.00000	0.00000	-7.5143	-0.50000	0.0	0.0	0.0
	-16.00000	25.00000	0.00000	-8.1092	-0.50000	0.0	0.0	0.0
	-15.00000	25.00000	0.00000	-8.7618	-0.50000	0.0	0.0	0.0
	-14.00000	25.00000	0.00000	-9.4801	-0.50000	0.0	0.0	0.0
	-13.00000	25.00000	0.00000	-10.273	-0.50000	0.0	0.0	0.0
	-12.00000	25.00000	0.00000	-11.152	-0.50000	0.0	0.0	0.0
	-11.00000	25.00000	0.00000	-12.132	-0.50000	0.0	0.0	0.0
	-10.00000	25.00000	0.00000	-13.228	-0.50000	0.0	0.0	0.0
	-9.00000	25.00000	0.00000	-14.464	-0.50000	0.0	0.0	0.0
	-8.00000	25.00000	0.00000	-15.867	-0.50000	0.0	0.0	0.0
	-7.00000	25.00000	0.00000	-17.475	-0.50000	0.0	0.0	0.0
	-6.00000	25.00000	0.00000	-19.341	-0.50000	0.0	0.0	0.0
	-5.00000	25.00000	0.00000	-21.537	-0.50000	0.0	0.0	0.0
	-4.00000	25.00000	0.00000	-24.174	-0.50000	0.0	0.0	0.0
	-3.00000	25.00000	0.00000	-27.429	-0.50000	0.0	0.0	0.0
	-2.00000	25.00000	0.00000	-31.615	-0.50000	0.0	0.0	0.0
	-1.00000	25.00000	0.00000	-37.406	-0.50000	0.0	0.0	0.0
	0.00000	25.00000	0.00000	-48.172	-0.50000	0.0	0.0	0.0
	1.00000	25.00000	0.00000	-58.943	-0.50000	0.0	0.0	0.0
	2.00000	25.00000	0.00000	-64.750	-0.50000	0.0	0.0	0.0
	3.00000	25.00000	0.00000	-68.960	-0.50000	0.0	0.0	0.0
	4.00000	25.00000	0.00000	-72.244	-0.50000	0.0	0.0	0.0
	5.00000	25.00000	0.00000	-74.912	-0.50000	0.0	0.0	0.0
	6.00000	25.00000	0.00000	-77.138	-0.50000	0.0	0.0	0.0
	7.00000	25.00000	0.00000	-79.028	-0.50000	0.0	0.0	0.0
	8.00000	25.00000	0.00000	-80.654	-0.50000	0.0	0.0	0.0
	9.00000	25.00000	0.00000	-82.066	-0.50000	0.0	0.0	0.0
	10.00000	25.00000	0.00000	-83.300	-0.50000	0.0	0.0	0.0
	11.00000	25.00000	0.00000	-84.384	-0.50000	0.0	0.0	0.0
	12.00000	25.00000	0.00000	-85.340	-0.50000	0.0	0.0	0.0
	13.00000	25.00000	0.00000	-86.186	-0.50000	0.0	0.0	0.0
	14.00000	25.00000	0.00000	-86.936	-0.50000	0.0	0.0	0.0
	15.00000	25.00000	0.00000	-87.606	-0.50000	0.0	0.0	0.0
	16.00000	25.00000	0.00000	-88.205	-0.50000	0.0	0.0	0.0
	17.00000	25.00000	0.00000	-88.745	-0.50000	0.0	0.0	0.0
	18.00000	25.00000	0.00000	-89.235	-0.50000	0.0	0.0	0.0
	19.00000	25.00000	0.00000	-89.681	-0.50000	0.0	0.0	0.0
	20.00000	25.00000	0.00000	-90.082	-0.50000	0.0	0.0	0.0
	21.00000	25.00000	0.00000	-90.431	-0.50000	0.0	0.0	0.0
	22.00000	25.00000	0.00000	-90.705	-0.50000	0.0	0.0	0.0
	23.00000	25.00000	0.00000	-90.872	-0.50000	0.0	0.0	0.0
	24.00000	25.00000	0.00000	-90.899	-0.50000	0.0	0.0	0.0
	25.00000	25.00000	0.00000	-90.759	-0.50000	0.0	0.0	0.0
	26.00000	25.00000	0.00000	-90.434	-0.50000	0.0	0.0	0.0
	27.00000	25.00000	0.00000	-89.908	-0.50000	0.0	0.0	0.0
	28.00000	25.00000	0.00000	-89.170	-0.50000	0.0	0.0	0.0
	29.00000	25.00000	0.00000	-88.202	-0.50000	0.0	0.0	0.0
	30.00000	25.00000	0.00000	-86.979	-0.50000	0.0	0.0	0.0
	31.00000	25.00000	0.00000	-85.466	-0.50000	0.0	0.0	0.0
	32.00000	25.00000	0.00000	-83.612	-0.50000	0.0	0.0	0.0
	33.00000	25.00000	0.00000	-81.345	-0.50000	0.0	0.0	0.0
	34.00000	25.00000	0.00000	-78.553	-0.50000	0.0	0.0	0.0
	35.00000	25.00000	0.00000	-75.061	-0.50000	0.0	0.0	0.0
	36.00000	25.00000	0.00000	-70.558	-0.50000	0.0	0.0	0.0
	37.00000	25.00000	0.00000	-64.385	-0.50000	0.0	0.0	0.0
	38.00000	25.00000	0.00000	-53.193	-0.50000	0.0	0.0	0.0
	39.00000	25.00000	0.00000	-41.981	-0.50000	0.0	0.0	0.0
	40.00000	25.00000	0.00000	-35.751	-0.50000	0.0	0.0	0.0
	41.00000	25.00000	0.00000	-31.152	-0.50000	0.0	0.0	0.0
	42.00000	25.00000	0.00000	-27.524	-0.50000	0.0	0.0	0.0
	43.00000	25.00000	0.00000	-24.553	-0.50000	0.0	0.0	0.0
	44.00000	25.00000	0.00000	-22.062	-0.50000	0.0	0.0	0.0
	45.00000	25.00000	0.00000	-19.936	-0.50000	0.0	0.0	0.0
	46.00000	25.00000	0.00000	-18.098	-0.50000	0.0	0.0	0.0
	47.00000	25.00000	0.00000	-16.492	-0.50000	0.0	0.0	0.0
	48.00000	25.00000	0.00000	-15.075	-0.50000	0.0	0.0	0.0
	49.00000	25.00000	0.00000	-13.818	-0.50000	0.0	0.0	0.0
	50.00000	25.00000	0.00000	-12.695	-0.50000	0.0	0.0	0.0
	51.00000	25.00000	0.00000	-11.687	-0.50000	0.0	0.0	0.0
	52.00000	25.00000	0.00000	-10.779	-0.50000	0.0	0.0	0.0
	53.00000	25.00000	0.00000	-9.9560	-0.50000	0.0	0.0	0.0
	54.00000	25.00000	0.00000	-9.2090	-0.50000	0.0	0.0	0.0
	55.00000	25.00000	0.00000	-8.5286	-0.50000	0.0	0.0	0.0
	56.00000	25.00000	0.00000	-7.9073	-0.50000	0.0	0.0	0.0
	57.00000	25.00000	0.00000	-7.3386	-0.50000	0.0	0.0	0.0
	58.00000	25.00000	0.00000	-6.8170	-0.50000	0.0	0.0	0.0
	59.00000	25.00000	0.00000	-6.3377	-0.50000	0.0	0.0	0.0
	60.00000	25.00000	0.00000	-5.8965	-0.50000	0.0	0.0	0.0
	-20.00000	26.00000	0.00000	-5.9059	-0.50000	0.0	0.0	0.0
	-19.00000	26.00000	0.00000	-6.3507	-0.50000	0.0	0.0	0.0
	-18.00000	26.00000	0.00000	-6.8347	-0.50000	0.0	0.0	0.0
	-17.00000	26.00000	0.00000	-7.3625	-0.50000	0.0	0.0	0.0
	-16.00000	26.00000	0.00000	-7.9392	-0.50000	0.0	0.0	0.0
	-15.00000	26.00000	0.00000	-8.5712	-0.50000	0.0	0.0	0.0
	-14.00000	26.00000	0.00000	-9.2655	-0.50000	0.0	0.0	0.0
	-13.00000	26.00000	0.00000	-10.031	-0.50000	0.0	0.0	0.0
	-12.00000	26.00000	0.00000	-10.878	-0.50000	0.0	0.0	0.0
	-11.00000	26.00000	0.00000	-11.819	-0.50000	0.0	0.0	0.0
	-10.00000	26.00000	0.00000	-12.871	-0.50000	0.0	0.0	0.0
	-9.00000	26.00000	0.00000	-14.053	-0.50000	0.0	0.0	0.0
	-8.00000	26.00000	0.00000	-15.392	-0.50000	0.0	0.0	0.0
	-7.00000	26.00000	0.00000	-16.923	-0.50000	0.0	0.0	0.0
	-6.00000	26.00000	0.00000	-18.692	-0.50000	0.0	0.0	0.0
	-5.00000	26.00000	0.00000	-20.770	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-4.00000	26.00000	0.00000	-23.258	-0.50000	0.0	0.0	0.0
	-3.00000	26.00000	0.00000	-26.326	-0.50000	0.0	0.0	0.0
	-2.00000	26.00000	0.00000	-30.281	-0.50000	0.0	0.0	0.0
	-1.00000	26.00000	0.00000	-35.793	-0.50000	0.0	0.0	0.0
	0.00000	26.00000	0.00000	-46.247	-0.50000	0.0	0.0	0.0
	1.00000	26.00000	0.00000	-56.705	-0.50000	0.0	0.0	0.0
	2.00000	26.00000	0.00000	-62.227	-0.50000	0.0	0.0	0.0
	3.00000	26.00000	0.00000	-66.196	-0.50000	0.0	0.0	0.0
	4.00000	26.00000	0.00000	-69.281	-0.50000	0.0	0.0	0.0
	5.00000	26.00000	0.00000	-71.788	-0.50000	0.0	0.0	0.0
	6.00000	26.00000	0.00000	-73.882	-0.50000	0.0	0.0	0.0
	7.00000	26.00000	0.00000	-75.664	-0.50000	0.0	0.0	0.0
	8.00000	26.00000	0.00000	-77.202	-0.50000	0.0	0.0	0.0
	9.00000	26.00000	0.00000	-78.542	-0.50000	0.0	0.0	0.0
	10.00000	26.00000	0.00000	-79.718	-0.50000	0.0	0.0	0.0
	11.00000	26.00000	0.00000	-80.756	-0.50000	0.0	0.0	0.0
	12.00000	26.00000	0.00000	-81.677	-0.50000	0.0	0.0	0.0
	13.00000	26.00000	0.00000	-82.498	-0.50000	0.0	0.0	0.0
	14.00000	26.00000	0.00000	-83.236	-0.50000	0.0	0.0	0.0
	15.00000	26.00000	0.00000	-83.905	-0.50000	0.0	0.0	0.0
	16.00000	26.00000	0.00000	-84.518	-0.50000	0.0	0.0	0.0
	17.00000	26.00000	0.00000	-85.089	-0.50000	0.0	0.0	0.0
	18.00000	26.00000	0.00000	-85.634	-0.50000	0.0	0.0	0.0
	19.00000	26.00000	0.00000	-86.165	-0.50000	0.0	0.0	0.0
	20.00000	26.00000	0.00000	-86.690	-0.50000	0.0	0.0	0.0
	21.00000	26.00000	0.00000	-87.202	-0.50000	0.0	0.0	0.0
	22.00000	26.00000	0.00000	-87.671	-0.50000	0.0	0.0	0.0
	23.00000	26.00000	0.00000	-88.037	-0.50000	0.0	0.0	0.0
	24.00000	26.00000	0.00000	-88.241	-0.50000	0.0	0.0	0.0
	25.00000	26.00000	0.00000	-88.245	-0.50000	0.0	0.0	0.0
	26.00000	26.00000	0.00000	-88.034	-0.50000	0.0	0.0	0.0
	27.00000	26.00000	0.00000	-87.603	-0.50000	0.0	0.0	0.0
	28.00000	26.00000	0.00000	-86.946	-0.50000	0.0	0.0	0.0
	29.00000	26.00000	0.00000	-86.053	-0.50000	0.0	0.0	0.0
	30.00000	26.00000	0.00000	-84.903	-0.50000	0.0	0.0	0.0
	31.00000	26.00000	0.00000	-83.466	-0.50000	0.0	0.0	0.0
	32.00000	26.00000	0.00000	-81.694	-0.50000	0.0	0.0	0.0
	33.00000	26.00000	0.00000	-79.515	-0.50000	0.0	0.0	0.0
	34.00000	26.00000	0.00000	-76.822	-0.50000	0.0	0.0	0.0
	35.00000	26.00000	0.00000	-73.437	-0.50000	0.0	0.0	0.0
	36.00000	26.00000	0.00000	-69.052	-0.50000	0.0	0.0	0.0
	37.00000	26.00000	0.00000	-63.004	-0.50000	0.0	0.0	0.0
	38.00000	26.00000	0.00000	-51.942	-0.50000	0.0	0.0	0.0
	39.00000	26.00000	0.00000	-40.859	-0.50000	0.0	0.0	0.0
	40.00000	26.00000	0.00000	-34.753	-0.50000	0.0	0.0	0.0
	41.00000	26.00000	0.00000	-30.270	-0.50000	0.0	0.0	0.0
	42.00000	26.00000	0.00000	-26.746	-0.50000	0.0	0.0	0.0
	43.00000	26.00000	0.00000	-23.869	-0.50000	0.0	0.0	0.0
	44.00000	26.00000	0.00000	-21.461	-0.50000	0.0	0.0	0.0
	45.00000	26.00000	0.00000	-19.407	-0.50000	0.0	0.0	0.0
	46.00000	26.00000	0.00000	-17.632	-0.50000	0.0	0.0	0.0
	47.00000	26.00000	0.00000	-16.080	-0.50000	0.0	0.0	0.0
	48.00000	26.00000	0.00000	-14.711	-0.50000	0.0	0.0	0.0
	49.00000	26.00000	0.00000	-13.495	-0.50000	0.0	0.0	0.0
	50.00000	26.00000	0.00000	-12.408	-0.50000	0.0	0.0	0.0
	51.00000	26.00000	0.00000	-11.432	-0.50000	0.0	0.0	0.0
	52.00000	26.00000	0.00000	-10.550	-0.50000	0.0	0.0	0.0
	53.00000	26.00000	0.00000	-9.7518	-0.50000	0.0	0.0	0.0
	54.00000	26.00000	0.00000	-9.0260	-0.50000	0.0	0.0	0.0
	55.00000	26.00000	0.00000	-8.3644	-0.50000	0.0	0.0	0.0
	56.00000	26.00000	0.00000	-7.7597	-0.50000	0.0	0.0	0.0
	57.00000	26.00000	0.00000	-7.2057	-0.50000	0.0	0.0	0.0
	58.00000	26.00000	0.00000	-6.6971	-0.50000	0.0	0.0	0.0
	59.00000	26.00000	0.00000	-6.2294	-0.50000	0.0	0.0	0.0
	60.00000	26.00000	0.00000	-5.7986	-0.50000	0.0	0.0	0.0
	-20.00000	27.00000	0.00000	-5.7875	-0.50000	0.0	0.0	0.0
	-19.00000	27.00000	0.00000	-6.2191	-0.50000	0.0	0.0	0.0
	-18.00000	27.00000	0.00000	-6.6881	-0.50000	0.0	0.0	0.0
	-17.00000	27.00000	0.00000	-7.1989	-0.50000	0.0	0.0	0.0
	-16.00000	27.00000	0.00000	-7.7561	-0.50000	0.0	0.0	0.0
	-15.00000	27.00000	0.00000	-8.3656	-0.50000	0.0	0.0	0.0
	-14.00000	27.00000	0.00000	-9.0340	-0.50000	0.0	0.0	0.0
	-13.00000	27.00000	0.00000	-9.7694	-0.50000	0.0	0.0	0.0
	-12.00000	27.00000	0.00000	-10.581	-0.50000	0.0	0.0	0.0
	-11.00000	27.00000	0.00000	-11.481	-0.50000	0.0	0.0	0.0
	-10.00000	27.00000	0.00000	-12.484	-0.50000	0.0	0.0	0.0
	-9.00000	27.00000	0.00000	-13.607	-0.50000	0.0	0.0	0.0
	-8.00000	27.00000	0.00000	-14.875	-0.50000	0.0	0.0	0.0
	-7.00000	27.00000	0.00000	-16.318	-0.50000	0.0	0.0	0.0
	-6.00000	27.00000	0.00000	-17.978	-0.50000	0.0	0.0	0.0
	-5.00000	27.00000	0.00000	-19.918	-0.50000	0.0	0.0	0.0
	-4.00000	27.00000	0.00000	-22.228	-0.50000	0.0	0.0	0.0
	-3.00000	27.00000	0.00000	-25.062	-0.50000	0.0	0.0	0.0
	-2.00000	27.00000	0.00000	-28.704	-0.50000	0.0	0.0	0.0
	-1.00000	27.00000	0.00000	-33.808	-0.50000	0.0	0.0	0.0
	0.00000	27.00000	0.00000	-43.773	-0.50000	0.0	0.0	0.0
	1.00000	27.00000	0.00000	-53.739	-0.50000	0.0	0.0	0.0
	2.00000	27.00000	0.00000	-58.848	-0.50000	0.0	0.0	0.0
	3.00000	27.00000	0.00000	-62.499	-0.50000	0.0	0.0	0.0
	4.00000	27.00000	0.00000	-65.342	-0.50000	0.0	0.0	0.0
	5.00000	27.00000	0.00000	-67.661	-0.50000	0.0	0.0	0.0
	6.00000	27.00000	0.00000	-69.608	-0.50000	0.0	0.0	0.0
	7.00000	27.00000	0.00000	-71.273	-0.50000	0.0	0.0	0.0
	8.00000	27.00000	0.00000	-72.716	-0.50000	0.0	0.0	0.0
	9.00000	27.00000	0.00000	-73.979	-0.50000	0.0	0.0	0.0
	10.00000	27.00000	0.00000	-75.093	-0.50000	0.0	0.0	0.0
	11.00000	27.00000	0.00000	-76.083	-0.50000	0.0	0.0	0.0
	12.00000	27.00000	0.00000	-76.967	-0.50000	0.0	0.0	0.0
	13.00000	27.00000	0.00000	-77.762	-0.50000	0.0	0.0	0.0
	14.00000	27.00000	0.00000	-78.486	-0.50000	0.0	0.0	0.0
	15.00000	27.00000	0.00000	-79.152	-0.50000	0.0	0.0	0.0
	16.00000	27.00000	0.00000	-79.779	-0.50000	0.0	0.0	0.0
	17.00000	27.00000	0.00000	-80.384	-0.50000	0.0	0.0	0.0
	18.00000	27.00000	0.00000	-80.992	-0.50000	0.0	0.0	0.0
	19.00000	27.00000	0.00000	-81.629	-0.50000	0.0	0.0	0.0
	20.00000	27.00000	0.00000	-82.325	-0.50000	0.0	0.0	0.0
	21.00000	27.00000	0.00000	-83.095	-0.50000	0.0	0.0	0.0
	22.00000	27.00000	0.00000	-83.898	-0.50000	0.0	0.0	0.0
	23.00000	27.00000	0.00000	-84.602	-0.50000	0.0	0.0	0.0
	24.00000	27.00000	0.00000	-85.076	-0.50000	0.0	0.0	0.0
	25.00000	27.00000	0.00000	-85.274	-0.50000	0.0	0.0	0.0
	26.00000	27.00000	0.00000	-85.201	-0.50000	0.0	0.0	0.0
	27.00000	27.00000	0.00000	-84.876	-0.50000	0.0	0.0	0.0
	28.00000	27.00000	0.00000	-84.307	-0.50000	0.0	0.0	0.0
	29.00000	27.00000	0.00000	-83.493	-0.50000	0.0	0.0	0.0
	30.00000	27.00000	0.00000	-82.423	-0.50000	0.0	0.0	0.0
	31.00000	27.00000	0.00000	-81.070	-0.50000	0.0	0.0	0.0
	32.00000	27.00000	0.00000	-79.389	-0.50000	0.0	0.0	0.0
	33.00000	27.00000	0.00000	-77.313	-0.50000	0.0	0.0	0.0
	34.00000	27.00000	0.00000	-74.736	-0.50000	0.0	0.0	0.0
	35.00000	27.00000	0.00000	-71.483	-0.50000	0.0	0.0	0.0
	36.00000	27.00000	0.00000	-67.246	-0.50000	0.0	0.0	0.0
	37.00000	27.00000	0.00000	-61.359	-0.50000	0.0	0.0	0.0
	38.00000	27.00000	0.00000	-50.464	-0.50000	0.0	0.0	0.0
	39.00000	27.00000	0.00000	-39.549	-0.50000	0.0	0.0	0.0
	40.00000	27.00000	0.00000	-33.603	-0.50000	0.0	0.0	0.0
	41.00000	27.00000	0.00000	-29.266	-0.50000	0.0	0.0	0.0
	42.00000	27.00000	0.00000	-25.871	-0.50000	0.0	0.0	0.0
	43.00000	27.00000	0.00000	-23.107	-0.50000	0.0	0.0	0.0
	44.00000	27.00000	0.00000	-20.795	-0.50000	0.0	0.0	0.0
	45.00000	27.00000	0.00000	-18.825	-0.50000	0.0	0.0	0.0
	46.00000	27.00000	0.00000	-17.121	-0.50000	0.0	0.0	0.0
	47.00000	27.00000	0.00000	-15.630	-0.50000	0.0	0.0	0.0
	48.00000	27.00000	0.00000	-14.315	-0.50000	0.0	0.0	0.0
	49.00000	27.00000	0.00000	-13.144	-0.50000	0.0	0.0	0.0
	50.00000	27.00000	0.00000	-12.097	-0.50000	0.0	0.0	0.0
	51.00000	27.00000	0.00000	-11.155	-0.50000	0.0	0.0	0.0
	52.00000	27.00000	0.00000	-10.303	-0.50000	0.0	0.0	0.0
	53.00000	27.00000	0.00000	-9.5312	-0.50000	0.0	0.0	0.0
	54.00000	27.00000	0.00000	-8.8285	-0.50000	0.0	0.0	0.0
	55.00000	27.00000	0.00000	-8.1871	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	56.00000	27.00000	0.00000	-7.6003	-0.50000	0.0	0.0	0.0
	57.00000	27.00000	0.00000	-7.0622	-0.50000	0.0	0.0	0.0
	58.00000	27.00000	0.00000	-6.5677	-0.50000	0.0	0.0	0.0
	59.00000	27.00000	0.00000	-6.1125	-0.50000	0.0	0.0	0.0
	60.00000	27.00000	0.00000	-5.6928	-0.50000	0.0	0.0	0.0
	-20.00000	28.00000	0.00000	-5.6614	-0.50000	0.0	0.0	0.0
	-19.00000	28.00000	0.00000	-6.0790	-0.50000	0.0	0.0	0.0
	-18.00000	28.00000	0.00000	-6.5321	-0.50000	0.0	0.0	0.0
	-17.00000	28.00000	0.00000	-7.0248	-0.50000	0.0	0.0	0.0
	-16.00000	28.00000	0.00000	-7.5613	-0.50000	0.0	0.0	0.0
	-15.00000	28.00000	0.00000	-8.1470	-0.50000	0.0	0.0	0.0
	-14.00000	28.00000	0.00000	-8.7879	-0.50000	0.0	0.0	0.0
	-13.00000	28.00000	0.00000	-9.4913	-0.50000	0.0	0.0	0.0
	-12.00000	28.00000	0.00000	-10.266	-0.50000	0.0	0.0	0.0
	-11.00000	28.00000	0.00000	-11.122	-0.50000	0.0	0.0	0.0
	-10.00000	28.00000	0.00000	-12.072	-0.50000	0.0	0.0	0.0
	-9.00000	28.00000	0.00000	-13.132	-0.50000	0.0	0.0	0.0
	-8.00000	28.00000	0.00000	-14.323	-0.50000	0.0	0.0	0.0
	-7.00000	28.00000	0.00000	-15.671	-0.50000	0.0	0.0	0.0
	-6.00000	28.00000	0.00000	-17.212	-0.50000	0.0	0.0	0.0
	-5.00000	28.00000	0.00000	-18.997	-0.50000	0.0	0.0	0.0
	-4.00000	28.00000	0.00000	-21.102	-0.50000	0.0	0.0	0.0
	-3.00000	28.00000	0.00000	-23.653	-0.50000	0.0	0.0	0.0
	-2.00000	28.00000	0.00000	-26.887	-0.50000	0.0	0.0	0.0
	-1.00000	28.00000	0.00000	-31.366	-0.50000	0.0	0.0	0.0
	0.00000	28.00000	0.00000	-40.427	-0.50000	0.0	0.0	0.0
	1.00000	28.00000	0.00000	-49.488	-0.50000	0.0	0.0	0.0
	2.00000	28.00000	0.00000	-53.970	-0.50000	0.0	0.0	0.0
	3.00000	28.00000	0.00000	-57.206	-0.50000	0.0	0.0	0.0
	4.00000	28.00000	0.00000	-59.761	-0.50000	0.0	0.0	0.0
	5.00000	28.00000	0.00000	-61.869	-0.50000	0.0	0.0	0.0
	6.00000	28.00000	0.00000	-63.655	-0.50000	0.0	0.0	0.0
	7.00000	28.00000	0.00000	-65.195	-0.50000	0.0	0.0	0.0
	8.00000	28.00000	0.00000	-66.538	-0.50000	0.0	0.0	0.0
	9.00000	28.00000	0.00000	-67.721	-0.50000	0.0	0.0	0.0
	10.00000	28.00000	0.00000	-68.771	-0.50000	0.0	0.0	0.0
	11.00000	28.00000	0.00000	-69.709	-0.50000	0.0	0.0	0.0
	12.00000	28.00000	0.00000	-70.553	-0.50000	0.0	0.0	0.0
	13.00000	28.00000	0.00000	-71.320	-0.50000	0.0	0.0	0.0
	14.00000	28.00000	0.00000	-72.026	-0.50000	0.0	0.0	0.0
	15.00000	28.00000	0.00000	-72.688	-0.50000	0.0	0.0	0.0
	16.00000	28.00000	0.00000	-73.325	-0.50000	0.0	0.0	0.0
	17.00000	28.00000	0.00000	-73.963	-0.50000	0.0	0.0	0.0
	18.00000	28.00000	0.00000	-74.636	-0.50000	0.0	0.0	0.0
	19.00000	28.00000	0.00000	-75.396	-0.50000	0.0	0.0	0.0
	20.00000	28.00000	0.00000	-76.319	-0.50000	0.0	0.0	0.0
	21.00000	28.00000	0.00000	-77.510	-0.50000	0.0	0.0	0.0
	22.00000	28.00000	0.00000	-79.002	-0.50000	0.0	0.0	0.0
	23.00000	28.00000	0.00000	-80.401	-0.50000	0.0	0.0	0.0
	24.00000	28.00000	0.00000	-81.310	-0.50000	0.0	0.0	0.0
	25.00000	28.00000	0.00000	-81.759	-0.50000	0.0	0.0	0.0
	26.00000	28.00000	0.00000	-81.843	-0.50000	0.0	0.0	0.0
	27.00000	28.00000	0.00000	-81.628	-0.50000	0.0	0.0	0.0
	28.00000	28.00000	0.00000	-81.148	-0.50000	0.0	0.0	0.0
	29.00000	28.00000	0.00000	-80.418	-0.50000	0.0	0.0	0.0
	30.00000	28.00000	0.00000	-79.431	-0.50000	0.0	0.0	0.0
	31.00000	28.00000	0.00000	-78.167	-0.50000	0.0	0.0	0.0
	32.00000	28.00000	0.00000	-76.588	-0.50000	0.0	0.0	0.0
	33.00000	28.00000	0.00000	-74.630	-0.50000	0.0	0.0	0.0
	34.00000	28.00000	0.00000	-72.190	-0.50000	0.0	0.0	0.0
	35.00000	28.00000	0.00000	-69.099	-0.50000	0.0	0.0	0.0
	36.00000	28.00000	0.00000	-65.050	-0.50000	0.0	0.0	0.0
	37.00000	28.00000	0.00000	-59.373	-0.50000	0.0	0.0	0.0
	38.00000	28.00000	0.00000	-48.704	-0.50000	0.0	0.0	0.0
	39.00000	28.00000	0.00000	-38.015	-0.50000	0.0	0.0	0.0
	40.00000	28.00000	0.00000	-32.280	-0.50000	0.0	0.0	0.0
	41.00000	28.00000	0.00000	-28.129	-0.50000	0.0	0.0	0.0
	42.00000	28.00000	0.00000	-24.895	-0.50000	0.0	0.0	0.0
	43.00000	28.00000	0.00000	-22.266	-0.50000	0.0	0.0	0.0
	44.00000	28.00000	0.00000	-20.068	-0.50000	0.0	0.0	0.0
	45.00000	28.00000	0.00000	-18.193	-0.50000	0.0	0.0	0.0
	46.00000	28.00000	0.00000	-16.569	-0.50000	0.0	0.0	0.0
	47.00000	28.00000	0.00000	-15.147	-0.50000	0.0	0.0	0.0
	48.00000	28.00000	0.00000	-13.889	-0.50000	0.0	0.0	0.0
	49.00000	28.00000	0.00000	-12.768	-0.50000	0.0	0.0	0.0
	50.00000	28.00000	0.00000	-11.764	-0.50000	0.0	0.0	0.0
	51.00000	28.00000	0.00000	-10.859	-0.50000	0.0	0.0	0.0
	52.00000	28.00000	0.00000	-10.040	-0.50000	0.0	0.0	0.0
	53.00000	28.00000	0.00000	-9.2956	-0.50000	0.0	0.0	0.0
	54.00000	28.00000	0.00000	-8.6176	-0.50000	0.0	0.0	0.0
	55.00000	28.00000	0.00000	-7.9979	-0.50000	0.0	0.0	0.0
	56.00000	28.00000	0.00000	-7.4302	-0.50000	0.0	0.0	0.0
	57.00000	28.00000	0.00000	-6.9089	-0.50000	0.0	0.0	0.0
	58.00000	28.00000	0.00000	-6.4294	-0.50000	0.0	0.0	0.0
	59.00000	28.00000	0.00000	-5.9876	-0.50000	0.0	0.0	0.0
	60.00000	28.00000	0.00000	-5.5797	-0.50000	0.0	0.0	0.0
	-20.00000	29.00000	0.00000	-5.5284	-0.50000	0.0	0.0	0.0
	-19.00000	29.00000	0.00000	-5.9313	-0.50000	0.0	0.0	0.0
	-18.00000	29.00000	0.00000	-6.3678	-0.50000	0.0	0.0	0.0
	-17.00000	29.00000	0.00000	-6.8415	-0.50000	0.0	0.0	0.0
	-16.00000	29.00000	0.00000	-7.3564	-0.50000	0.0	0.0	0.0
	-15.00000	29.00000	0.00000	-7.9173	-0.50000	0.0	0.0	0.0
	-14.00000	29.00000	0.00000	-8.5295	-0.50000	0.0	0.0	0.0
	-13.00000	29.00000	0.00000	-9.1995	-0.50000	0.0	0.0	0.0
	-12.00000	29.00000	0.00000	-9.9349	-0.50000	0.0	0.0	0.0
	-11.00000	29.00000	0.00000	-10.745	-0.50000	0.0	0.0	0.0
	-10.00000	29.00000	0.00000	-11.640	-0.50000	0.0	0.0	0.0
	-9.00000	29.00000	0.00000	-12.634	-0.50000	0.0	0.0	0.0
	-8.00000	29.00000	0.00000	-13.745	-0.50000	0.0	0.0	0.0
	-7.00000	29.00000	0.00000	-14.993	-0.50000	0.0	0.0	0.0
	-6.00000	29.00000	0.00000	-16.407	-0.50000	0.0	0.0	0.0
	-5.00000	29.00000	0.00000	-18.028	-0.50000	0.0	0.0	0.0
	-4.00000	29.00000	0.00000	-19.912	-0.50000	0.0	0.0	0.0
	-3.00000	29.00000	0.00000	-22.148	-0.50000	0.0	0.0	0.0
	-2.00000	29.00000	0.00000	-24.889	-0.50000	0.0	0.0	0.0
	-1.00000	29.00000	0.00000	-28.464	-0.50000	0.0	0.0	0.0
	0.00000	29.00000	0.00000	-34.543	-0.50000	0.0	0.0	0.0
	1.00000	29.00000	0.00000	-40.622	-0.50000	0.0	0.0	0.0
	2.00000	29.00000	0.00000	-44.197	-0.50000	0.0	0.0	0.0
	3.00000	29.00000	0.00000	-46.938	-0.50000	0.0	0.0	0.0
	4.00000	29.00000	0.00000	-49.173	-0.50000	0.0	0.0	0.0
	5.00000	29.00000	0.00000	-51.056	-0.50000	0.0	0.0	0.0
	6.00000	29.00000	0.00000	-52.673	-0.50000	0.0	0.0	0.0
	7.00000	29.00000	0.00000	-54.082	-0.50000	0.0	0.0	0.0
	8.00000	29.00000	0.00000	-55.322	-0.50000	0.0	0.0	0.0
	9.00000	29.00000	0.00000	-56.422	-0.50000	0.0	0.0	0.0
	10.00000	29.00000	0.00000	-57.406	-0.50000	0.0	0.0	0.0
	11.00000	29.00000	0.00000	-58.290	-0.50000	0.0	0.0	0.0
	12.00000	29.00000	0.00000	-59.093	-0.50000	0.0	0.0	0.0
	13.00000	29.00000	0.00000	-59.829	-0.50000	0.0	0.0	0.0
	14.00000	29.00000	0.00000	-60.513	-0.50000	0.0	0.0	0.0
	15.00000	29.00000	0.00000	-61.165	-0.50000	0.0	0.0	0.0
	16.00000	29.00000	0.00000	-61.806	-0.50000	0.0	0.0	0.0
	17.00000	29.00000	0.00000	-62.467	-0.50000	0.0	0.0	0.0
	18.00000	29.00000	0.00000	-63.196	-0.50000	0.0	0.0	0.0
	19.00000	29.00000	0.00000	-64.072	-0.50000	0.0	0.0	0.0
	20.00000	29.00000	0.00000	-65.247	-0.50000	0.0	0.0	0.0
	21.00000	29.00000	0.00000	-67.062	-0.50000	0.0	0.0	0.0
	22.00000	29.00000	0.00000	-71.227	-0.50000	0.0	0.0	0.0
	23.00000	29.00000	0.00000	-75.303	-0.50000	0.0	0.0	0.0
	24.00000	29.00000	0.00000	-76.850	-0.50000	0.0	0.0	0.0
	25.00000	29.00000	0.00000	-77.575	-0.50000	0.0	0.0	0.0
	26.00000	29.00000	0.00000	-77.811	-0.50000	0.0	0.0	0.0
	27.00000	29.00000	0.00000	-77.700	-0.50000	0.0	0.0	0.0
	28.00000	29.00000	0.00000	-77.305	-0.50000	0.0	0.0	0.0
	29.00000	29.00000	0.00000	-76.654	-0.50000	0.0	0.0	0.0
	30.00000	29.00000	0.00000	-75.752	-0.50000	0.0	0.0	0.0
	31.00000	29.00000	0.00000	-74.583	-0.50000	0.0	0.0	0.0
	32.00000	29.00000	0.00000	-73.115	-0.50000	0.0	0.0	0.0
	33.00000	29.00000	0.00000	-71.289	-0.50000	0.0	0.0	0.0
	34.00000	29.00000	0.00000	-69.012	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	35.00000	29.00000	0.00000	-66.120	-0.50000	0.0	0.0	0.0
	36.00000	29.00000	0.00000	-62.314	-0.50000	0.0	0.0	0.0
	37.00000	29.00000	0.00000	-56.926	-0.50000	0.0	0.0	0.0
	38.00000	29.00000	0.00000	-46.577	-0.50000	0.0	0.0	0.0
	39.00000	29.00000	0.00000	-36.208	-0.50000	0.0	0.0	0.0
	40.00000	29.00000	0.00000	-30.761	-0.50000	0.0	0.0	0.0
	41.00000	29.00000	0.00000	-26.854	-0.50000	0.0	0.0	0.0
	42.00000	29.00000	0.00000	-23.818	-0.50000	0.0	0.0	0.0
	43.00000	29.00000	0.00000	-21.350	-0.50000	0.0	0.0	0.0
	44.00000	29.00000	0.00000	-19.283	-0.50000	0.0	0.0	0.0
	45.00000	29.00000	0.00000	-17.515	-0.50000	0.0	0.0	0.0
	46.00000	29.00000	0.00000	-15.980	-0.50000	0.0	0.0	0.0
	47.00000	29.00000	0.00000	-14.632	-0.50000	0.0	0.0	0.0
	48.00000	29.00000	0.00000	-13.437	-0.50000	0.0	0.0	0.0
	49.00000	29.00000	0.00000	-12.370	-0.50000	0.0	0.0	0.0
	50.00000	29.00000	0.00000	-11.412	-0.50000	0.0	0.0	0.0
	51.00000	29.00000	0.00000	-10.546	-0.50000	0.0	0.0	0.0
	52.00000	29.00000	0.00000	-9.7610	-0.50000	0.0	0.0	0.0
	53.00000	29.00000	0.00000	-9.0467	-0.50000	0.0	0.0	0.0
	54.00000	29.00000	0.00000	-8.3947	-0.50000	0.0	0.0	0.0
	55.00000	29.00000	0.00000	-7.7979	-0.50000	0.0	0.0	0.0
	56.00000	29.00000	0.00000	-7.2504	-0.50000	0.0	0.0	0.0
	57.00000	29.00000	0.00000	-6.7470	-0.50000	0.0	0.0	0.0
	58.00000	29.00000	0.00000	-6.2832	-0.50000	0.0	0.0	0.0
	59.00000	29.00000	0.00000	-5.8554	-0.50000	0.0	0.0	0.0
	60.00000	29.00000	0.00000	-5.4601	-0.50000	0.0	0.0	0.0
	-20.00000	30.00000	0.00000	-5.3894	-0.50000	0.0	0.0	0.0
	-19.00000	30.00000	0.00000	-5.7772	-0.50000	0.0	0.0	0.0
	-18.00000	30.00000	0.00000	-6.1965	-0.50000	0.0	0.0	0.0
	-17.00000	30.00000	0.00000	-6.6506	-0.50000	0.0	0.0	0.0
	-16.00000	30.00000	0.00000	-7.1432	-0.50000	0.0	0.0	0.0
	-15.00000	30.00000	0.00000	-7.6784	-0.50000	0.0	0.0	0.0
	-14.00000	30.00000	0.00000	-8.2610	-0.50000	0.0	0.0	0.0
	-13.00000	30.00000	0.00000	-8.8967	-0.50000	0.0	0.0	0.0
	-12.00000	30.00000	0.00000	-9.5921	-0.50000	0.0	0.0	0.0
	-11.00000	30.00000	0.00000	-10.355	-0.50000	0.0	0.0	0.0
	-10.00000	30.00000	0.00000	-11.194	-0.50000	0.0	0.0	0.0
	-9.00000	30.00000	0.00000	-12.121	-0.50000	0.0	0.0	0.0
	-8.00000	30.00000	0.00000	-13.149	-0.50000	0.0	0.0	0.0
	-7.00000	30.00000	0.00000	-14.296	-0.50000	0.0	0.0	0.0
	-6.00000	30.00000	0.00000	-15.583	-0.50000	0.0	0.0	0.0
	-5.00000	30.00000	0.00000	-17.038	-0.50000	0.0	0.0	0.0
	-4.00000	30.00000	0.00000	-18.699	-0.50000	0.0	0.0	0.0
	-3.00000	30.00000	0.00000	-20.617	-0.50000	0.0	0.0	0.0
	-2.00000	30.00000	0.00000	-22.865	-0.50000	0.0	0.0	0.0
	-1.00000	30.00000	0.00000	-25.533	-0.50000	0.0	0.0	0.0
	0.00000	30.00000	0.00000	-28.630	-0.50000	0.0	0.0	0.0
	1.00000	30.00000	0.00000	-31.726	-0.50000	0.0	0.0	0.0
	2.00000	30.00000	0.00000	-34.393	-0.50000	0.0	0.0	0.0
	3.00000	30.00000	0.00000	-36.639	-0.50000	0.0	0.0	0.0
	4.00000	30.00000	0.00000	-38.553	-0.50000	0.0	0.0	0.0
	5.00000	30.00000	0.00000	-40.209	-0.50000	0.0	0.0	0.0
	6.00000	30.00000	0.00000	-41.658	-0.50000	0.0	0.0	0.0
	7.00000	30.00000	0.00000	-42.936	-0.50000	0.0	0.0	0.0
	8.00000	30.00000	0.00000	-44.072	-0.50000	0.0	0.0	0.0
	9.00000	30.00000	0.00000	-45.089	-0.50000	0.0	0.0	0.0
	10.00000	30.00000	0.00000	-46.005	-0.50000	0.0	0.0	0.0
	11.00000	30.00000	0.00000	-46.834	-0.50000	0.0	0.0	0.0
	12.00000	30.00000	0.00000	-47.593	-0.50000	0.0	0.0	0.0
	13.00000	30.00000	0.00000	-48.294	-0.50000	0.0	0.0	0.0
	14.00000	30.00000	0.00000	-48.953	-0.50000	0.0	0.0	0.0
	15.00000	30.00000	0.00000	-49.588	-0.50000	0.0	0.0	0.0
	16.00000	30.00000	0.00000	-50.223	-0.50000	0.0	0.0	0.0
	17.00000	30.00000	0.00000	-50.891	-0.50000	0.0	0.0	0.0
	18.00000	30.00000	0.00000	-51.649	-0.50000	0.0	0.0	0.0
	19.00000	30.00000	0.00000	-52.598	-0.50000	0.0	0.0	0.0
	20.00000	30.00000	0.00000	-53.948	-0.50000	0.0	0.0	0.0
	21.00000	30.00000	0.00000	-56.260	-0.50000	0.0	0.0	0.0
	22.00000	30.00000	0.00000	-62.923	-0.50000	0.0	0.0	0.0
	23.00000	30.00000	0.00000	-69.501	-0.50000	0.0	0.0	0.0
	24.00000	30.00000	0.00000	-71.561	-0.50000	0.0	0.0	0.0
	25.00000	30.00000	0.00000	-72.487	-0.50000	0.0	0.0	0.0
	26.00000	30.00000	0.00000	-72.833	-0.50000	0.0	0.0	0.0
	27.00000	30.00000	0.00000	-72.800	-0.50000	0.0	0.0	0.0
	28.00000	30.00000	0.00000	-72.476	-0.50000	0.0	0.0	0.0
	29.00000	30.00000	0.00000	-71.900	-0.50000	0.0	0.0	0.0
	30.00000	30.00000	0.00000	-71.080	-0.50000	0.0	0.0	0.0
	31.00000	30.00000	0.00000	-70.009	-0.50000	0.0	0.0	0.0
	32.00000	30.00000	0.00000	-68.659	-0.50000	0.0	0.0	0.0
	33.00000	30.00000	0.00000	-66.981	-0.50000	0.0	0.0	0.0
	34.00000	30.00000	0.00000	-64.890	-0.50000	0.0	0.0	0.0
	35.00000	30.00000	0.00000	-62.242	-0.50000	0.0	0.0	0.0
	36.00000	30.00000	0.00000	-58.755	-0.50000	0.0	0.0	0.0
	37.00000	30.00000	0.00000	-53.783	-0.50000	0.0	0.0	0.0
	38.00000	30.00000	0.00000	-43.930	-0.50000	0.0	0.0	0.0
	39.00000	30.00000	0.00000	-34.057	-0.50000	0.0	0.0	0.0
	40.00000	30.00000	0.00000	-29.025	-0.50000	0.0	0.0	0.0
	41.00000	30.00000	0.00000	-25.439	-0.50000	0.0	0.0	0.0
	42.00000	30.00000	0.00000	-22.647	-0.50000	0.0	0.0	0.0
	43.00000	30.00000	0.00000	-20.366	-0.50000	0.0	0.0	0.0
	44.00000	30.00000	0.00000	-18.447	-0.50000	0.0	0.0	0.0
	45.00000	30.00000	0.00000	-16.798	-0.50000	0.0	0.0	0.0
	46.00000	30.00000	0.00000	-15.360	-0.50000	0.0	0.0	0.0
	47.00000	30.00000	0.00000	-14.092	-0.50000	0.0	0.0	0.0
	48.00000	30.00000	0.00000	-12.964	-0.50000	0.0	0.0	0.0
	49.00000	30.00000	0.00000	-11.953	-0.50000	0.0	0.0	0.0
	50.00000	30.00000	0.00000	-11.043	-0.50000	0.0	0.0	0.0
	51.00000	30.00000	0.00000	-10.218	-0.50000	0.0	0.0	0.0
	52.00000	30.00000	0.00000	-9.4694	-0.50000	0.0	0.0	0.0
	53.00000	30.00000	0.00000	-8.7863	-0.50000	0.0	0.0	0.0
	54.00000	30.00000	0.00000	-8.1615	-0.50000	0.0	0.0	0.0
	55.00000	30.00000	0.00000	-7.5886	-0.50000	0.0	0.0	0.0
	56.00000	30.00000	0.00000	-7.0620	-0.50000	0.0	0.0	0.0
	57.00000	30.00000	0.00000	-6.5772	-0.50000	0.0	0.0	0.0
	58.00000	30.00000	0.00000	-6.1299	-0.50000	0.0	0.0	0.0
	59.00000	30.00000	0.00000	-5.7167	-0.50000	0.0	0.0	0.0
	60.00000	30.00000	0.00000	-5.3344	-0.50000	0.0	0.0	0.0
	-20.00000	31.00000	0.00000	-5.2454	-0.50000	0.0	0.0	0.0
	-19.00000	31.00000	0.00000	-5.6176	-0.50000	0.0	0.0	0.0
	-18.00000	31.00000	0.00000	-6.0193	-0.50000	0.0	0.0	0.0
	-17.00000	31.00000	0.00000	-6.4534	-0.50000	0.0	0.0	0.0
	-16.00000	31.00000	0.00000	-6.9232	-0.50000	0.0	0.0	0.0
	-15.00000	31.00000	0.00000	-7.4323	-0.50000	0.0	0.0	0.0
	-14.00000	31.00000	0.00000	-7.9850	-0.50000	0.0	0.0	0.0
	-13.00000	31.00000	0.00000	-8.5860	-0.50000	0.0	0.0	0.0
	-12.00000	31.00000	0.00000	-9.2408	-0.50000	0.0	0.0	0.0
	-11.00000	31.00000	0.00000	-9.9561	-0.50000	0.0	0.0	0.0
	-10.00000	31.00000	0.00000	-10.739	-0.50000	0.0	0.0	0.0
	-9.00000	31.00000	0.00000	-11.599	-0.50000	0.0	0.0	0.0
	-8.00000	31.00000	0.00000	-12.546	-0.50000	0.0	0.0	0.0
	-7.00000	31.00000	0.00000	-13.594	-0.50000	0.0	0.0	0.0
	-6.00000	31.00000	0.00000	-14.756	-0.50000	0.0	0.0	0.0
	-5.00000	31.00000	0.00000	-16.052	-0.50000	0.0	0.0	0.0
	-4.00000	31.00000	0.00000	-17.503	-0.50000	0.0	0.0	0.0
	-3.00000	31.00000	0.00000	-19.133	-0.50000	0.0	0.0	0.0
	-2.00000	31.00000	0.00000	-20.966	-0.50000	0.0	0.0	0.0
	-1.00000	31.00000	0.00000	-23.006	-0.50000	0.0	0.0	0.0
	0.00000	31.00000	0.00000	-25.195	-0.50000	0.0	0.0	0.0
	1.00000	31.00000	0.00000	-27.383	-0.50000	0.0	0.0	0.0
	2.00000	31.00000	0.00000	-29.421	-0.50000	0.0	0.0	0.0
	3.00000	31.00000	0.00000	-31.250	-0.50000	0.0	0.0	0.0
	4.00000	31.00000	0.00000	-32.875	-0.50000	0.0	0.0	0.0
	5.00000	31.00000	0.00000	-34.319	-0.50000	0.0	0.0	0.0
	6.00000	31.00000	0.00000	-35.606	-0.50000	0.0	0.0	0.0
	7.00000	31.00000	0.00000	-36.757	-0.50000	0.0	0.0	0.0
	8.00000	31.00000	0.00000	-37.792	-0.50000	0.0	0.0	0.0
	9.00000	31.00000	0.00000	-38.727	-0.50000	0.0	0.0	0.0
	10.00000	31.00000	0.00000	-39.575	-0.50000	0.0	0.0	0.0
	11.00000	31.00000	0.00000	-40.349	-0.50000	0.0	0.0	0.0
	12.00000	31.00000	0.00000	-41.061	-0.50000	0.0	0.0	0.0
	13.00000	31.00000	0.00000	-41.725	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	14.00000	31.00000	0.00000	-42.353	-0.50000	0.0	0.0	0.0
	15.00000	31.00000	0.00000	-42.964	-0.50000	0.0	0.0	0.0
	16.00000	31.00000	0.00000	-43.579	-0.50000	0.0	0.0	0.0
	17.00000	31.00000	0.00000	-44.234	-0.50000	0.0	0.0	0.0
	18.00000	31.00000	0.00000	-44.983	-0.50000	0.0	0.0	0.0
	19.00000	31.00000	0.00000	-45.927	-0.50000	0.0	0.0	0.0
	20.00000	31.00000	0.00000	-47.279	-0.50000	0.0	0.0	0.0
	21.00000	31.00000	0.00000	-49.595	-0.50000	0.0	0.0	0.0
	22.00000	31.00000	0.00000	-56.268	-0.50000	0.0	0.0	0.0
	23.00000	31.00000	0.00000	-62.861	-0.50000	0.0	0.0	0.0
	24.00000	31.00000	0.00000	-64.942	-0.50000	0.0	0.0	0.0
	25.00000	31.00000	0.00000	-65.895	-0.50000	0.0	0.0	0.0
	26.00000	31.00000	0.00000	-66.274	-0.50000	0.0	0.0	0.0
	27.00000	31.00000	0.00000	-66.283	-0.50000	0.0	0.0	0.0
	28.00000	31.00000	0.00000	-66.012	-0.50000	0.0	0.0	0.0
	29.00000	31.00000	0.00000	-65.499	-0.50000	0.0	0.0	0.0
	30.00000	31.00000	0.00000	-64.758	-0.50000	0.0	0.0	0.0
	31.00000	31.00000	0.00000	-63.785	-0.50000	0.0	0.0	0.0
	32.00000	31.00000	0.00000	-62.558	-0.50000	0.0	0.0	0.0
	33.00000	31.00000	0.00000	-61.039	-0.50000	0.0	0.0	0.0
	34.00000	31.00000	0.00000	-59.158	-0.50000	0.0	0.0	0.0
	35.00000	31.00000	0.00000	-56.797	-0.50000	0.0	0.0	0.0
	36.00000	31.00000	0.00000	-53.725	-0.50000	0.0	0.0	0.0
	37.00000	31.00000	0.00000	-49.382	-0.50000	0.0	0.0	0.0
	38.00000	31.00000	0.00000	-40.437	-0.50000	0.0	0.0	0.0
	39.00000	31.00000	0.00000	-31.472	-0.50000	0.0	0.0	0.0
	40.00000	31.00000	0.00000	-27.070	-0.50000	0.0	0.0	0.0
	41.00000	31.00000	0.00000	-23.900	-0.50000	0.0	0.0	0.0
	42.00000	31.00000	0.00000	-21.397	-0.50000	0.0	0.0	0.0
	43.00000	31.00000	0.00000	-19.329	-0.50000	0.0	0.0	0.0
	44.00000	31.00000	0.00000	-17.572	-0.50000	0.0	0.0	0.0
	45.00000	31.00000	0.00000	-16.050	-0.50000	0.0	0.0	0.0
	46.00000	31.00000	0.00000	-14.715	-0.50000	0.0	0.0	0.0
	47.00000	31.00000	0.00000	-13.531	-0.50000	0.0	0.0	0.0
	48.00000	31.00000	0.00000	-12.472	-0.50000	0.0	0.0	0.0
	49.00000	31.00000	0.00000	-11.521	-0.50000	0.0	0.0	0.0
	50.00000	31.00000	0.00000	-10.660	-0.50000	0.0	0.0	0.0
	51.00000	31.00000	0.00000	-9.8791	-0.50000	0.0	0.0	0.0
	52.00000	31.00000	0.00000	-9.1671	-0.50000	0.0	0.0	0.0
	53.00000	31.00000	0.00000	-8.5161	-0.50000	0.0	0.0	0.0
	54.00000	31.00000	0.00000	-7.9194	-0.50000	0.0	0.0	0.0
	55.00000	31.00000	0.00000	-7.3712	-0.50000	0.0	0.0	0.0
	56.00000	31.00000	0.00000	-6.8664	-0.50000	0.0	0.0	0.0
	57.00000	31.00000	0.00000	-6.4007	-0.50000	0.0	0.0	0.0
	58.00000	31.00000	0.00000	-5.9705	-0.50000	0.0	0.0	0.0
	59.00000	31.00000	0.00000	-5.5724	-0.50000	0.0	0.0	0.0
	60.00000	31.00000	0.00000	-5.2036	-0.50000	0.0	0.0	0.0
	-20.00000	32.00000	0.00000	-5.0972	-0.50000	0.0	0.0	0.0
	-19.00000	32.00000	0.00000	-5.4536	-0.50000	0.0	0.0	0.0
	-18.00000	32.00000	0.00000	-5.8375	-0.50000	0.0	0.0	0.0
	-17.00000	32.00000	0.00000	-6.2514	-0.50000	0.0	0.0	0.0
	-16.00000	32.00000	0.00000	-6.6982	-0.50000	0.0	0.0	0.0
	-15.00000	32.00000	0.00000	-7.1811	-0.50000	0.0	0.0	0.0
	-14.00000	32.00000	0.00000	-7.7037	-0.50000	0.0	0.0	0.0
	-13.00000	32.00000	0.00000	-8.2700	-0.50000	0.0	0.0	0.0
	-12.00000	32.00000	0.00000	-8.8847	-0.50000	0.0	0.0	0.0
	-11.00000	32.00000	0.00000	-9.5530	-0.50000	0.0	0.0	0.0
	-10.00000	32.00000	0.00000	-10.281	-0.50000	0.0	0.0	0.0
	-9.00000	32.00000	0.00000	-11.075	-0.50000	0.0	0.0	0.0
	-8.00000	32.00000	0.00000	-11.944	-0.50000	0.0	0.0	0.0
	-7.00000	32.00000	0.00000	-12.896	-0.50000	0.0	0.0	0.0
	-6.00000	32.00000	0.00000	-13.941	-0.50000	0.0	0.0	0.0
	-5.00000	32.00000	0.00000	-15.090	-0.50000	0.0	0.0	0.0
	-4.00000	32.00000	0.00000	-16.354	-0.50000	0.0	0.0	0.0
	-3.00000	32.00000	0.00000	-17.741	-0.50000	0.0	0.0	0.0
	-2.00000	32.00000	0.00000	-19.254	-0.50000	0.0	0.0	0.0
	-1.00000	32.00000	0.00000	-20.878	-0.50000	0.0	0.0	0.0
	0.00000	32.00000	0.00000	-22.571	-0.50000	0.0	0.0	0.0
	1.00000	32.00000	0.00000	-24.262	-0.50000	0.0	0.0	0.0
	2.00000	32.00000	0.00000	-25.883	-0.50000	0.0	0.0	0.0
	3.00000	32.00000	0.00000	-27.391	-0.50000	0.0	0.0	0.0
	4.00000	32.00000	0.00000	-28.772	-0.50000	0.0	0.0	0.0
	5.00000	32.00000	0.00000	-30.027	-0.50000	0.0	0.0	0.0
	6.00000	32.00000	0.00000	-31.165	-0.50000	0.0	0.0	0.0
	7.00000	32.00000	0.00000	-32.197	-0.50000	0.0	0.0	0.0
	8.00000	32.00000	0.00000	-33.136	-0.50000	0.0	0.0	0.0
	9.00000	32.00000	0.00000	-33.990	-0.50000	0.0	0.0	0.0
	10.00000	32.00000	0.00000	-34.772	-0.50000	0.0	0.0	0.0
	11.00000	32.00000	0.00000	-35.490	-0.50000	0.0	0.0	0.0
	12.00000	32.00000	0.00000	-36.155	-0.50000	0.0	0.0	0.0
	13.00000	32.00000	0.00000	-36.778	-0.50000	0.0	0.0	0.0
	14.00000	32.00000	0.00000	-37.371	-0.50000	0.0	0.0	0.0
	15.00000	32.00000	0.00000	-37.950	-0.50000	0.0	0.0	0.0
	16.00000	32.00000	0.00000	-38.534	-0.50000	0.0	0.0	0.0
	17.00000	32.00000	0.00000	-39.155	-0.50000	0.0	0.0	0.0
	18.00000	32.00000	0.00000	-39.857	-0.50000	0.0	0.0	0.0
	19.00000	32.00000	0.00000	-40.720	-0.50000	0.0	0.0	0.0
	20.00000	32.00000	0.00000	-41.897	-0.50000	0.0	0.0	0.0
	21.00000	32.00000	0.00000	-43.726	-0.50000	0.0	0.0	0.0
	22.00000	32.00000	0.00000	-47.921	-0.50000	0.0	0.0	0.0
	23.00000	32.00000	0.00000	-52.042	-0.50000	0.0	0.0	0.0
	24.00000	32.00000	0.00000	-53.651	-0.50000	0.0	0.0	0.0
	25.00000	32.00000	0.00000	-54.455	-0.50000	0.0	0.0	0.0
	26.00000	32.00000	0.00000	-54.793	-0.50000	0.0	0.0	0.0
	27.00000	32.00000	0.00000	-54.806	-0.50000	0.0	0.0	0.0
	28.00000	32.00000	0.00000	-54.566	-0.50000	0.0	0.0	0.0
	29.00000	32.00000	0.00000	-54.106	-0.50000	0.0	0.0	0.0
	30.00000	32.00000	0.00000	-53.438	-0.50000	0.0	0.0	0.0
	31.00000	32.00000	0.00000	-52.561	-0.50000	0.0	0.0	0.0
	32.00000	32.00000	0.00000	-51.459	-0.50000	0.0	0.0	0.0
	33.00000	32.00000	0.00000	-50.104	-0.50000	0.0	0.0	0.0
	34.00000	32.00000	0.00000	-48.446	-0.50000	0.0	0.0	0.0
	35.00000	32.00000	0.00000	-46.403	-0.50000	0.0	0.0	0.0
	36.00000	32.00000	0.00000	-43.825	-0.50000	0.0	0.0	0.0
	37.00000	32.00000	0.00000	-40.390	-0.50000	0.0	0.0	0.0
	38.00000	32.00000	0.00000	-34.428	-0.50000	0.0	0.0	0.0
	39.00000	32.00000	0.00000	-28.448	-0.50000	0.0	0.0	0.0
	40.00000	32.00000	0.00000	-24.955	-0.50000	0.0	0.0	0.0
	41.00000	32.00000	0.00000	-22.281	-0.50000	0.0	0.0	0.0
	42.00000	32.00000	0.00000	-20.100	-0.50000	0.0	0.0	0.0
	43.00000	32.00000	0.00000	-18.259	-0.50000	0.0	0.0	0.0
	44.00000	32.00000	0.00000	-16.672	-0.50000	0.0	0.0	0.0
	45.00000	32.00000	0.00000	-15.282	-0.50000	0.0	0.0	0.0
	46.00000	32.00000	0.00000	-14.053	-0.50000	0.0	0.0	0.0
	47.00000	32.00000	0.00000	-12.955	-0.50000	0.0	0.0	0.0
	48.00000	32.00000	0.00000	-11.968	-0.50000	0.0	0.0	0.0
	49.00000	32.00000	0.00000	-11.077	-0.50000	0.0	0.0	0.0
	50.00000	32.00000	0.00000	-10.268	-0.50000	0.0	0.0	0.0
	51.00000	32.00000	0.00000	-9.5304	-0.50000	0.0	0.0	0.0
	52.00000	32.00000	0.00000	-8.8562	-0.50000	0.0	0.0	0.0
	53.00000	32.00000	0.00000	-8.2382	-0.50000	0.0	0.0	0.0
	54.00000	32.00000	0.00000	-7.6702	-0.50000	0.0	0.0	0.0
	55.00000	32.00000	0.00000	-7.1471	-0.50000	0.0	0.0	0.0
	56.00000	32.00000	0.00000	-6.6645	-0.50000	0.0	0.0	0.0
	57.00000	32.00000	0.00000	-6.2185	-0.50000	0.0	0.0	0.0
	58.00000	32.00000	0.00000	-5.8057	-0.50000	0.0	0.0	0.0
	59.00000	32.00000	0.00000	-5.4232	-0.50000	0.0	0.0	0.0
	60.00000	32.00000	0.00000	-5.0682	-0.50000	0.0	0.0	0.0
	-20.00000	33.00000	0.00000	-4.9458	-0.50000	0.0	0.0	0.0
	-19.00000	33.00000	0.00000	-5.2863	-0.50000	0.0	0.0	0.0
	-18.00000	33.00000	0.00000	-5.6523	-0.50000	0.0	0.0	0.0
	-17.00000	33.00000	0.00000	-6.0460	-0.50000	0.0	0.0	0.0
	-16.00000	33.00000	0.00000	-6.4698	-0.50000	0.0	0.0	0.0
	-15.00000	33.00000	0.00000	-6.9266	-0.50000	0.0	0.0	0.0
	-14.00000	33.00000	0.00000	-7.4194	-0.50000	0.0	0.0	0.0
	-13.00000	33.00000	0.00000	-7.9515	-0.50000	0.0	0.0	0.0
	-12.00000	33.00000	0.00000	-8.5267	-0.50000	0.0	0.0	0.0
	-11.00000	33.00000	0.00000	-9.1492	-0.50000	0.0	0.0	0.0
	-10.00000	33.00000	0.00000	-9.8236	-0.50000	0.0	0.0	0.0
	-9.00000	33.00000	0.00000	-10.555	-0.50000	0.0	0.0	0.0
	-8.00000	33.00000	0.00000	-11.349	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-7.00000	33.00000	0.00000	-12.212	-0.50000	0.0	0.0	0.0
	-6.00000	33.00000	0.00000	-13.149	-0.50000	0.0	0.0	0.0
	-5.00000	33.00000	0.00000	-14.167	-0.50000	0.0	0.0	0.0
	-4.00000	33.00000	0.00000	-15.269	-0.50000	0.0	0.0	0.0
	-3.00000	33.00000	0.00000	-16.458	-0.50000	0.0	0.0	0.0
	-2.00000	33.00000	0.00000	-17.727	-0.50000	0.0	0.0	0.0
	-1.00000	33.00000	0.00000	-19.061	-0.50000	0.0	0.0	0.0
	0.00000	33.00000	0.00000	-20.432	-0.50000	0.0	0.0	0.0
	1.00000	33.00000	0.00000	-21.802	-0.50000	0.0	0.0	0.0
	2.00000	33.00000	0.00000	-23.132	-0.50000	0.0	0.0	0.0
	3.00000	33.00000	0.00000	-24.395	-0.50000	0.0	0.0	0.0
	4.00000	33.00000	0.00000	-25.576	-0.50000	0.0	0.0	0.0
	5.00000	33.00000	0.00000	-26.668	-0.50000	0.0	0.0	0.0
	6.00000	33.00000	0.00000	-27.673	-0.50000	0.0	0.0	0.0
	7.00000	33.00000	0.00000	-28.596	-0.50000	0.0	0.0	0.0
	8.00000	33.00000	0.00000	-29.444	-0.50000	0.0	0.0	0.0
	9.00000	33.00000	0.00000	-30.222	-0.50000	0.0	0.0	0.0
	10.00000	33.00000	0.00000	-30.939	-0.50000	0.0	0.0	0.0
	11.00000	33.00000	0.00000	-31.603	-0.50000	0.0	0.0	0.0
	12.00000	33.00000	0.00000	-32.220	-0.50000	0.0	0.0	0.0
	13.00000	33.00000	0.00000	-32.800	-0.50000	0.0	0.0	0.0
	14.00000	33.00000	0.00000	-33.355	-0.50000	0.0	0.0	0.0
	15.00000	33.00000	0.00000	-33.895	-0.50000	0.0	0.0	0.0
	16.00000	33.00000	0.00000	-34.439	-0.50000	0.0	0.0	0.0
	17.00000	33.00000	0.00000	-35.008	-0.50000	0.0	0.0	0.0
	18.00000	33.00000	0.00000	-35.638	-0.50000	0.0	0.0	0.0
	19.00000	33.00000	0.00000	-36.377	-0.50000	0.0	0.0	0.0
	20.00000	33.00000	0.00000	-37.302	-0.50000	0.0	0.0	0.0
	21.00000	33.00000	0.00000	-38.518	-0.50000	0.0	0.0	0.0
	22.00000	33.00000	0.00000	-40.059	-0.50000	0.0	0.0	0.0
	23.00000	33.00000	0.00000	-41.532	-0.50000	0.0	0.0	0.0
	24.00000	33.00000	0.00000	-42.543	-0.50000	0.0	0.0	0.0
	25.00000	33.00000	0.00000	-43.123	-0.50000	0.0	0.0	0.0
	26.00000	33.00000	0.00000	-43.374	-0.50000	0.0	0.0	0.0
	27.00000	33.00000	0.00000	-43.366	-0.50000	0.0	0.0	0.0
	28.00000	33.00000	0.00000	-43.141	-0.50000	0.0	0.0	0.0
	29.00000	33.00000	0.00000	-42.723	-0.50000	0.0	0.0	0.0
	30.00000	33.00000	0.00000	-42.121	-0.50000	0.0	0.0	0.0
	31.00000	33.00000	0.00000	-41.335	-0.50000	0.0	0.0	0.0
	32.00000	33.00000	0.00000	-40.355	-0.50000	0.0	0.0	0.0
	33.00000	33.00000	0.00000	-39.162	-0.50000	0.0	0.0	0.0
	34.00000	33.00000	0.00000	-37.726	-0.50000	0.0	0.0	0.0
	35.00000	33.00000	0.00000	-35.999	-0.50000	0.0	0.0	0.0
	36.00000	33.00000	0.00000	-33.916	-0.50000	0.0	0.0	0.0
	37.00000	33.00000	0.00000	-31.387	-0.50000	0.0	0.0	0.0
	38.00000	33.00000	0.00000	-28.410	-0.50000	0.0	0.0	0.0
	39.00000	33.00000	0.00000	-25.413	-0.50000	0.0	0.0	0.0
	40.00000	33.00000	0.00000	-22.829	-0.50000	0.0	0.0	0.0
	41.00000	33.00000	0.00000	-20.652	-0.50000	0.0	0.0	0.0
	42.00000	33.00000	0.00000	-18.792	-0.50000	0.0	0.0	0.0
	43.00000	33.00000	0.00000	-17.179	-0.50000	0.0	0.0	0.0
	44.00000	33.00000	0.00000	-15.762	-0.50000	0.0	0.0	0.0
	45.00000	33.00000	0.00000	-14.506	-0.50000	0.0	0.0	0.0
	46.00000	33.00000	0.00000	-13.382	-0.50000	0.0	0.0	0.0
	47.00000	33.00000	0.00000	-12.371	-0.50000	0.0	0.0	0.0
	48.00000	33.00000	0.00000	-11.457	-0.50000	0.0	0.0	0.0
	49.00000	33.00000	0.00000	-10.626	-0.50000	0.0	0.0	0.0
	50.00000	33.00000	0.00000	-9.8684	-0.50000	0.0	0.0	0.0
	51.00000	33.00000	0.00000	-9.1752	-0.50000	0.0	0.0	0.0
	52.00000	33.00000	0.00000	-8.5392	-0.50000	0.0	0.0	0.0
	53.00000	33.00000	0.00000	-7.9544	-0.50000	0.0	0.0	0.0
	54.00000	33.00000	0.00000	-7.4155	-0.50000	0.0	0.0	0.0
	55.00000	33.00000	0.00000	-6.9179	-0.50000	0.0	0.0	0.0
	56.00000	33.00000	0.00000	-6.4578	-0.50000	0.0	0.0	0.0
	57.00000	33.00000	0.00000	-6.0318	-0.50000	0.0	0.0	0.0
	58.00000	33.00000	0.00000	-5.6367	-0.50000	0.0	0.0	0.0
	59.00000	33.00000	0.00000	-5.2699	-0.50000	0.0	0.0	0.0
	60.00000	33.00000	0.00000	-4.9291	-0.50000	0.0	0.0	0.0
	-20.00000	34.00000	0.00000	-4.7921	-0.50000	0.0	0.0	0.0
	-19.00000	34.00000	0.00000	-5.1167	-0.50000	0.0	0.0	0.0
	-18.00000	34.00000	0.00000	-5.4648	-0.50000	0.0	0.0	0.0
	-17.00000	34.00000	0.00000	-5.8384	-0.50000	0.0	0.0	0.0
	-16.00000	34.00000	0.00000	-6.2395	-0.50000	0.0	0.0	0.0
	-15.00000	34.00000	0.00000	-6.6706	-0.50000	0.0	0.0	0.0
	-14.00000	34.00000	0.00000	-7.1341	-0.50000	0.0	0.0	0.0
	-13.00000	34.00000	0.00000	-7.6328	-0.50000	0.0	0.0	0.0
	-12.00000	34.00000	0.00000	-8.1697	-0.50000	0.0	0.0	0.0
	-11.00000	34.00000	0.00000	-8.7481	-0.50000	0.0	0.0	0.0
	-10.00000	34.00000	0.00000	-9.3715	-0.50000	0.0	0.0	0.0
	-9.00000	34.00000	0.00000	-10.043	-0.50000	0.0	0.0	0.0
	-8.00000	34.00000	0.00000	-10.768	-0.50000	0.0	0.0	0.0
	-7.00000	34.00000	0.00000	-11.549	-0.50000	0.0	0.0	0.0
	-6.00000	34.00000	0.00000	-12.389	-0.50000	0.0	0.0	0.0
	-5.00000	34.00000	0.00000	-13.291	-0.50000	0.0	0.0	0.0
	-4.00000	34.00000	0.00000	-14.256	-0.50000	0.0	0.0	0.0
	-3.00000	34.00000	0.00000	-15.282	-0.50000	0.0	0.0	0.0
	-2.00000	34.00000	0.00000	-16.362	-0.50000	0.0	0.0	0.0
	-1.00000	34.00000	0.00000	-17.483	-0.50000	0.0	0.0	0.0
	0.00000	34.00000	0.00000	-18.626	-0.50000	0.0	0.0	0.0
	1.00000	34.00000	0.00000	-19.768	-0.50000	0.0	0.0	0.0
	2.00000	34.00000	0.00000	-20.885	-0.50000	0.0	0.0	0.0
	3.00000	34.00000	0.00000	-21.959	-0.50000	0.0	0.0	0.0
	4.00000	34.00000	0.00000	-22.976	-0.50000	0.0	0.0	0.0
	5.00000	34.00000	0.00000	-23.929	-0.50000	0.0	0.0	0.0
	6.00000	34.00000	0.00000	-24.818	-0.50000	0.0	0.0	0.0
	7.00000	34.00000	0.00000	-25.643	-0.50000	0.0	0.0	0.0
	8.00000	34.00000	0.00000	-26.407	-0.50000	0.0	0.0	0.0
	9.00000	34.00000	0.00000	-27.114	-0.50000	0.0	0.0	0.0
	10.00000	34.00000	0.00000	-27.770	-0.50000	0.0	0.0	0.0
	11.00000	34.00000	0.00000	-28.379	-0.50000	0.0	0.0	0.0
	12.00000	34.00000	0.00000	-28.949	-0.50000	0.0	0.0	0.0
	13.00000	34.00000	0.00000	-29.486	-0.50000	0.0	0.0	0.0
	14.00000	34.00000	0.00000	-29.999	-0.50000	0.0	0.0	0.0
	15.00000	34.00000	0.00000	-30.498	-0.50000	0.0	0.0	0.0
	16.00000	34.00000	0.00000	-30.994	-0.50000	0.0	0.0	0.0
	17.00000	34.00000	0.00000	-31.506	-0.50000	0.0	0.0	0.0
	18.00000	34.00000	0.00000	-32.052	-0.50000	0.0	0.0	0.0
	19.00000	34.00000	0.00000	-32.660	-0.50000	0.0	0.0	0.0
	20.00000	34.00000	0.00000	-33.359	-0.50000	0.0	0.0	0.0
	21.00000	34.00000	0.00000	-34.163	-0.50000	0.0	0.0	0.0
	22.00000	34.00000	0.00000	-35.033	-0.50000	0.0	0.0	0.0
	23.00000	34.00000	0.00000	-35.840	-0.50000	0.0	0.0	0.0
	24.00000	34.00000	0.00000	-36.454	-0.50000	0.0	0.0	0.0
	25.00000	34.00000	0.00000	-36.834	-0.50000	0.0	0.0	0.0
	26.00000	34.00000	0.00000	-36.992	-0.50000	0.0	0.0	0.0
	27.00000	34.00000	0.00000	-36.951	-0.50000	0.0	0.0	0.0
	28.00000	34.00000	0.00000	-36.733	-0.50000	0.0	0.0	0.0
	29.00000	34.00000	0.00000	-36.349	-0.50000	0.0	0.0	0.0
	30.00000	34.00000	0.00000	-35.807	-0.50000	0.0	0.0	0.0
	31.00000	34.00000	0.00000	-35.106	-0.50000	0.0	0.0	0.0
	32.00000	34.00000	0.00000	-34.241	-0.50000	0.0	0.0	0.0
	33.00000	34.00000	0.00000	-33.200	-0.50000	0.0	0.0	0.0
	34.00000	34.00000	0.00000	-31.969	-0.50000	0.0	0.0	0.0
	35.00000	34.00000	0.00000	-30.528	-0.50000	0.0	0.0	0.0
	36.00000	34.00000	0.00000	-28.857	-0.50000	0.0	0.0	0.0
	37.00000	34.00000	0.00000	-26.957	-0.50000	0.0	0.0	0.0
	38.00000	34.00000	0.00000	-24.887	-0.50000	0.0	0.0	0.0
	39.00000	34.00000	0.00000	-22.799	-0.50000	0.0	0.0	0.0
	40.00000	34.00000	0.00000	-20.845	-0.50000	0.0	0.0	0.0
	41.00000	34.00000	0.00000	-19.084	-0.50000	0.0	0.0	0.0
	42.00000	34.00000	0.00000	-17.515	-0.50000	0.0	0.0	0.0
	43.00000	34.00000	0.00000	-16.114	-0.50000	0.0	0.0	0.0
	44.00000	34.00000	0.00000	-14.860	-0.50000	0.0	0.0	0.0
	45.00000	34.00000	0.00000	-13.732	-0.50000	0.0	0.0	0.0
	46.00000	34.00000	0.00000	-12.712	-0.50000	0.0	0.0	0.0
	47.00000	34.00000	0.00000	-11.786	-0.50000	0.0	0.0	0.0
	48.00000	34.00000	0.00000	-10.943	-0.50000	0.0	0.0	0.0
	49.00000	34.00000	0.00000	-10.172	-0.50000	0.0	0.0	0.0
	50.00000	34.00000	0.00000	-9.4655	-0.50000	0.0	0.0	0.0
	51.00000	34.00000	0.00000	-8.8162	-0.50000	0.0	0.0	0.0
	52.00000	34.00000	0.00000	-8.2184	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	53.00000	34.00000	0.00000	-7.6668	-0.50000	0.0	0.0	0.0
	54.00000	34.00000	0.00000	-7.1569	-0.50000	0.0	0.0	0.0
	55.00000	34.00000	0.00000	-6.6850	-0.50000	0.0	0.0	0.0
	56.00000	34.00000	0.00000	-6.2475	-0.50000	0.0	0.0	0.0
	57.00000	34.00000	0.00000	-5.8415	-0.50000	0.0	0.0	0.0
	58.00000	34.00000	0.00000	-5.4643	-0.50000	0.0	0.0	0.0
	59.00000	34.00000	0.00000	-5.1134	-0.50000	0.0	0.0	0.0
	60.00000	34.00000	0.00000	-4.7868	-0.50000	0.0	0.0	0.0
	-20.00000	35.00000	0.00000	-4.6367	-0.50000	0.0	0.0	0.0
	-19.00000	35.00000	0.00000	-4.9456	-0.50000	0.0	0.0	0.0
	-18.00000	35.00000	0.00000	-5.2761	-0.50000	0.0	0.0	0.0
	-17.00000	35.00000	0.00000	-5.6299	-0.50000	0.0	0.0	0.0
	-16.00000	35.00000	0.00000	-6.0088	-0.50000	0.0	0.0	0.0
	-15.00000	35.00000	0.00000	-6.4147	-0.50000	0.0	0.0	0.0
	-14.00000	35.00000	0.00000	-6.8498	-0.50000	0.0	0.0	0.0
	-13.00000	35.00000	0.00000	-7.3162	-0.50000	0.0	0.0	0.0
	-12.00000	35.00000	0.00000	-7.8163	-0.50000	0.0	0.0	0.0
	-11.00000	35.00000	0.00000	-8.3527	-0.50000	0.0	0.0	0.0
	-10.00000	35.00000	0.00000	-8.9278	-0.50000	0.0	0.0	0.0
	-9.00000	35.00000	0.00000	-9.5442	-0.50000	0.0	0.0	0.0
	-8.00000	35.00000	0.00000	-10.204	-0.50000	0.0	0.0	0.0
	-7.00000	35.00000	0.00000	-10.911	-0.50000	0.0	0.0	0.0
	-6.00000	35.00000	0.00000	-11.664	-0.50000	0.0	0.0	0.0
	-5.00000	35.00000	0.00000	-12.466	-0.50000	0.0	0.0	0.0
	-4.00000	35.00000	0.00000	-13.315	-0.50000	0.0	0.0	0.0
	-3.00000	35.00000	0.00000	-14.208	-0.50000	0.0	0.0	0.0
	-2.00000	35.00000	0.00000	-15.139	-0.50000	0.0	0.0	0.0
	-1.00000	35.00000	0.00000	-16.096	-0.50000	0.0	0.0	0.0
	0.00000	35.00000	0.00000	-17.068	-0.50000	0.0	0.0	0.0
	1.00000	35.00000	0.00000	-18.039	-0.50000	0.0	0.0	0.0
	2.00000	35.00000	0.00000	-18.992	-0.50000	0.0	0.0	0.0
	3.00000	35.00000	0.00000	-19.916	-0.50000	0.0	0.0	0.0
	4.00000	35.00000	0.00000	-20.799	-0.50000	0.0	0.0	0.0
	5.00000	35.00000	0.00000	-21.636	-0.50000	0.0	0.0	0.0
	6.00000	35.00000	0.00000	-22.423	-0.50000	0.0	0.0	0.0
	7.00000	35.00000	0.00000	-23.160	-0.50000	0.0	0.0	0.0
	8.00000	35.00000	0.00000	-23.847	-0.50000	0.0	0.0	0.0
	9.00000	35.00000	0.00000	-24.489	-0.50000	0.0	0.0	0.0
	10.00000	35.00000	0.00000	-25.086	-0.50000	0.0	0.0	0.0
	11.00000	35.00000	0.00000	-25.644	-0.50000	0.0	0.0	0.0
	12.00000	35.00000	0.00000	-26.168	-0.50000	0.0	0.0	0.0
	13.00000	35.00000	0.00000	-26.662	-0.50000	0.0	0.0	0.0
	14.00000	35.00000	0.00000	-27.132	-0.50000	0.0	0.0	0.0
	15.00000	35.00000	0.00000	-27.587	-0.50000	0.0	0.0	0.0
	16.00000	35.00000	0.00000	-28.035	-0.50000	0.0	0.0	0.0
	17.00000	35.00000	0.00000	-28.487	-0.50000	0.0	0.0	0.0
	18.00000	35.00000	0.00000	-28.954	-0.50000	0.0	0.0	0.0
	19.00000	35.00000	0.00000	-29.447	-0.50000	0.0	0.0	0.0
	20.00000	35.00000	0.00000	-29.975	-0.50000	0.0	0.0	0.0
	21.00000	35.00000	0.00000	-30.531	-0.50000	0.0	0.0	0.0
	22.00000	35.00000	0.00000	-31.084	-0.50000	0.0	0.0	0.0
	23.00000	35.00000	0.00000	-31.580	-0.50000	0.0	0.0	0.0
	24.00000	35.00000	0.00000	-31.961	-0.50000	0.0	0.0	0.0
	25.00000	35.00000	0.00000	-32.195	-0.50000	0.0	0.0	0.0
	26.00000	35.00000	0.00000	-32.275	-0.50000	0.0	0.0	0.0
	27.00000	35.00000	0.00000	-32.203	-0.50000	0.0	0.0	0.0
	28.00000	35.00000	0.00000	-31.987	-0.50000	0.0	0.0	0.0
	29.00000	35.00000	0.00000	-31.633	-0.50000	0.0	0.0	0.0
	30.00000	35.00000	0.00000	-31.144	-0.50000	0.0	0.0	0.0
	31.00000	35.00000	0.00000	-30.521	-0.50000	0.0	0.0	0.0
	32.00000	35.00000	0.00000	-29.760	-0.50000	0.0	0.0	0.0
	33.00000	35.00000	0.00000	-28.858	-0.50000	0.0	0.0	0.0
	34.00000	35.00000	0.00000	-27.807	-0.50000	0.0	0.0	0.0
	35.00000	35.00000	0.00000	-26.604	-0.50000	0.0	0.0	0.0
	36.00000	35.00000	0.00000	-25.251	-0.50000	0.0	0.0	0.0
	37.00000	35.00000	0.00000	-23.764	-0.50000	0.0	0.0	0.0
	38.00000	35.00000	0.00000	-22.189	-0.50000	0.0	0.0	0.0
	39.00000	35.00000	0.00000	-20.597	-0.50000	0.0	0.0	0.0
	40.00000	35.00000	0.00000	-19.059	-0.50000	0.0	0.0	0.0
	41.00000	35.00000	0.00000	-17.620	-0.50000	0.0	0.0	0.0
	42.00000	35.00000	0.00000	-16.295	-0.50000	0.0	0.0	0.0
	43.00000	35.00000	0.00000	-15.084	-0.50000	0.0	0.0	0.0
	44.00000	35.00000	0.00000	-13.980	-0.50000	0.0	0.0	0.0
	45.00000	35.00000	0.00000	-12.971	-0.50000	0.0	0.0	0.0
	46.00000	35.00000	0.00000	-12.050	-0.50000	0.0	0.0	0.0
	47.00000	35.00000	0.00000	-11.206	-0.50000	0.0	0.0	0.0
	48.00000	35.00000	0.00000	-10.431	-0.50000	0.0	0.0	0.0
	49.00000	35.00000	0.00000	-9.7187	-0.50000	0.0	0.0	0.0
	50.00000	35.00000	0.00000	-9.0622	-0.50000	0.0	0.0	0.0
	51.00000	35.00000	0.00000	-8.4562	-0.50000	0.0	0.0	0.0
	52.00000	35.00000	0.00000	-7.8959	-0.50000	0.0	0.0	0.0
	53.00000	35.00000	0.00000	-7.3771	-0.50000	0.0	0.0	0.0
	54.00000	35.00000	0.00000	-6.8961	-0.50000	0.0	0.0	0.0
	55.00000	35.00000	0.00000	-6.4496	-0.50000	0.0	0.0	0.0
	56.00000	35.00000	0.00000	-6.0347	-0.50000	0.0	0.0	0.0
	57.00000	35.00000	0.00000	-5.6487	-0.50000	0.0	0.0	0.0
	58.00000	35.00000	0.00000	-5.2894	-0.50000	0.0	0.0	0.0
	59.00000	35.00000	0.00000	-4.9545	-0.50000	0.0	0.0	0.0
	60.00000	35.00000	0.00000	-4.6422	-0.50000	0.0	0.0	0.0
	-20.00000	36.00000	0.00000	-4.4806	-0.50000	0.0	0.0	0.0
	-19.00000	36.00000	0.00000	-4.7739	-0.50000	0.0	0.0	0.0
	-18.00000	36.00000	0.00000	-5.0871	-0.50000	0.0	0.0	0.0
	-17.00000	36.00000	0.00000	-5.4216	-0.50000	0.0	0.0	0.0
	-16.00000	36.00000	0.00000	-5.7788	-0.50000	0.0	0.0	0.0
	-15.00000	36.00000	0.00000	-6.1604	-0.50000	0.0	0.0	0.0
	-14.00000	36.00000	0.00000	-6.5680	-0.50000	0.0	0.0	0.0
	-13.00000	36.00000	0.00000	-7.0035	-0.50000	0.0	0.0	0.0
	-12.00000	36.00000	0.00000	-7.4686	-0.50000	0.0	0.0	0.0
	-11.00000	36.00000	0.00000	-7.9652	-0.50000	0.0	0.0	0.0
	-10.00000	36.00000	0.00000	-8.4951	-0.50000	0.0	0.0	0.0
	-9.00000	36.00000	0.00000	-9.0600	-0.50000	0.0	0.0	0.0
	-8.00000	36.00000	0.00000	-9.6614	-0.50000	0.0	0.0	0.0
	-7.00000	36.00000	0.00000	-10.300	-0.50000	0.0	0.0	0.0
	-6.00000	36.00000	0.00000	-10.978	-0.50000	0.0	0.0	0.0
	-5.00000	36.00000	0.00000	-11.692	-0.50000	0.0	0.0	0.0
	-4.00000	36.00000	0.00000	-12.443	-0.50000	0.0	0.0	0.0
	-3.00000	36.00000	0.00000	-13.226	-0.50000	0.0	0.0	0.0
	-2.00000	36.00000	0.00000	-14.036	-0.50000	0.0	0.0	0.0
	-1.00000	36.00000	0.00000	-14.865	-0.50000	0.0	0.0	0.0
	0.00000	36.00000	0.00000	-15.703	-0.50000	0.0	0.0	0.0
	1.00000	36.00000	0.00000	-16.539	-0.50000	0.0	0.0	0.0
	2.00000	36.00000	0.00000	-17.363	-0.50000	0.0	0.0	0.0
	3.00000	36.00000	0.00000	-18.166	-0.50000	0.0	0.0	0.0
	4.00000	36.00000	0.00000	-18.938	-0.50000	0.0	0.0	0.0
	5.00000	36.00000	0.00000	-19.676	-0.50000	0.0	0.0	0.0
	6.00000	36.00000	0.00000	-20.375	-0.50000	0.0	0.0	0.0
	7.00000	36.00000	0.00000	-21.034	-0.50000	0.0	0.0	0.0
	8.00000	36.00000	0.00000	-21.653	-0.50000	0.0	0.0	0.0
	9.00000	36.00000	0.00000	-22.233	-0.50000	0.0	0.0	0.0
	10.00000	36.00000	0.00000	-22.777	-0.50000	0.0	0.0	0.0
	11.00000	36.00000	0.00000	-23.286	-0.50000	0.0	0.0	0.0
	12.00000	36.00000	0.00000	-23.764	-0.50000	0.0	0.0	0.0
	13.00000	36.00000	0.00000	-24.216	-0.50000	0.0	0.0	0.0
	14.00000	36.00000	0.00000	-24.645	-0.50000	0.0	0.0	0.0
	15.00000	36.00000	0.00000	-25.057	-0.50000	0.0	0.0	0.0
	16.00000	36.00000	0.00000	-25.458	-0.50000	0.0	0.0	0.0
	17.00000	36.00000	0.00000	-25.853	-0.50000	0.0	0.0	0.0
	18.00000	36.00000	0.00000	-26.249	-0.50000	0.0	0.0	0.0
	19.00000	36.00000	0.00000	-26.649	-0.50000	0.0	0.0	0.0
	20.00000	36.00000	0.00000	-27.053	-0.50000	0.0	0.0	0.0
	21.00000	36.00000	0.00000	-27.453	-0.50000	0.0	0.0	0.0
	22.00000	36.00000	0.00000	-27.828	-0.50000	0.0	0.0	0.0
	23.00000	36.00000	0.00000	-28.150	-0.50000	0.0	0.0	0.0
	24.00000	36.00000	0.00000	-28.390	-0.50000	0.0	0.0	0.0
	25.00000	36.00000	0.00000	-28.525	-0.50000	0.0	0.0	0.0
	26.00000	36.00000	0.00000	-28.546	-0.50000	0.0	0.0	0.0
	27.00000	36.00000	0.00000	-28.450	-0.50000	0.0	0.0	0.0
	28.00000	36.00000	0.00000	-28.237	-0.50000	0.0	0.0	0.0
	29.00000	36.00000	0.00000	-27.910	-0.50000	0.0	0.0	0.0
	30.00000	36.00000	0.00000	-27.469	-0.50000	0.0	0.0	0.0
	31.00000	36.00000	0.00000	-26.915	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	32.00000	36.00000	0.00000	-26.248	-0.50000	0.0	0.0	0.0
	33.00000	36.00000	0.00000	-25.466	-0.50000	0.0	0.0	0.0
	34.00000	36.00000	0.00000	-24.569	-0.50000	0.0	0.0	0.0
	35.00000	36.00000	0.00000	-23.560	-0.50000	0.0	0.0	0.0
	36.00000	36.00000	0.00000	-22.446	-0.50000	0.0	0.0	0.0
	37.00000	36.00000	0.00000	-21.246	-0.50000	0.0	0.0	0.0
	38.00000	36.00000	0.00000	-19.990	-0.50000	0.0	0.0	0.0
	39.00000	36.00000	0.00000	-18.718	-0.50000	0.0	0.0	0.0
	40.00000	36.00000	0.00000	-17.470	-0.50000	0.0	0.0	0.0
	41.00000	36.00000	0.00000	-16.275	-0.50000	0.0	0.0	0.0
	42.00000	36.00000	0.00000	-15.150	-0.50000	0.0	0.0	0.0
	43.00000	36.00000	0.00000	-14.102	-0.50000	0.0	0.0	0.0
	44.00000	36.00000	0.00000	-13.131	-0.50000	0.0	0.0	0.0
	45.00000	36.00000	0.00000	-12.232	-0.50000	0.0	0.0	0.0
	46.00000	36.00000	0.00000	-11.402	-0.50000	0.0	0.0	0.0
	47.00000	36.00000	0.00000	-10.635	-0.50000	0.0	0.0	0.0
	48.00000	36.00000	0.00000	-9.9259	-0.50000	0.0	0.0	0.0
	49.00000	36.00000	0.00000	-9.2695	-0.50000	0.0	0.0	0.0
	50.00000	36.00000	0.00000	-8.6614	-0.50000	0.0	0.0	0.0
	51.00000	36.00000	0.00000	-8.0974	-0.50000	0.0	0.0	0.0
	52.00000	36.00000	0.00000	-7.5738	-0.50000	0.0	0.0	0.0
	53.00000	36.00000	0.00000	-7.0872	-0.50000	0.0	0.0	0.0
	54.00000	36.00000	0.00000	-6.6346	-0.50000	0.0	0.0	0.0
	55.00000	36.00000	0.00000	-6.2132	-0.50000	0.0	0.0	0.0
	56.00000	36.00000	0.00000	-5.8206	-0.50000	0.0	0.0	0.0
	57.00000	36.00000	0.00000	-5.4545	-0.50000	0.0	0.0	0.0
	58.00000	36.00000	0.00000	-5.1129	-0.50000	0.0	0.0	0.0
	59.00000	36.00000	0.00000	-4.7939	-0.50000	0.0	0.0	0.0
	60.00000	36.00000	0.00000	-4.4959	-0.50000	0.0	0.0	0.0
	-20.00000	37.00000	0.00000	-4.3244	-0.50000	0.0	0.0	0.0
	-19.00000	37.00000	0.00000	-4.6026	-0.50000	0.0	0.0	0.0
	-18.00000	37.00000	0.00000	-4.8989	-0.50000	0.0	0.0	0.0
	-17.00000	37.00000	0.00000	-5.2145	-0.50000	0.0	0.0	0.0
	-16.00000	37.00000	0.00000	-5.5507	-0.50000	0.0	0.0	0.0
	-15.00000	37.00000	0.00000	-5.9089	-0.50000	0.0	0.0	0.0
	-14.00000	37.00000	0.00000	-6.2903	-0.50000	0.0	0.0	0.0
	-13.00000	37.00000	0.00000	-6.6962	-0.50000	0.0	0.0	0.0
	-12.00000	37.00000	0.00000	-7.1282	-0.50000	0.0	0.0	0.0
	-11.00000	37.00000	0.00000	-7.5875	-0.50000	0.0	0.0	0.0
	-10.00000	37.00000	0.00000	-8.0754	-0.50000	0.0	0.0	0.0
	-9.00000	37.00000	0.00000	-8.5929	-0.50000	0.0	0.0	0.0
	-8.00000	37.00000	0.00000	-9.1409	-0.50000	0.0	0.0	0.0
	-7.00000	37.00000	0.00000	-9.7198	-0.50000	0.0	0.0	0.0
	-6.00000	37.00000	0.00000	-10.329	-0.50000	0.0	0.0	0.0
	-5.00000	37.00000	0.00000	-10.968	-0.50000	0.0	0.0	0.0
	-4.00000	37.00000	0.00000	-11.635	-0.50000	0.0	0.0	0.0
	-3.00000	37.00000	0.00000	-12.326	-0.50000	0.0	0.0	0.0
	-2.00000	37.00000	0.00000	-13.037	-0.50000	0.0	0.0	0.0
	-1.00000	37.00000	0.00000	-13.761	-0.50000	0.0	0.0	0.0
	0.00000	37.00000	0.00000	-14.492	-0.50000	0.0	0.0	0.0
	1.00000	37.00000	0.00000	-15.221	-0.50000	0.0	0.0	0.0
	2.00000	37.00000	0.00000	-15.940	-0.50000	0.0	0.0	0.0
	3.00000	37.00000	0.00000	-16.643	-0.50000	0.0	0.0	0.0
	4.00000	37.00000	0.00000	-17.323	-0.50000	0.0	0.0	0.0
	5.00000	37.00000	0.00000	-17.975	-0.50000	0.0	0.0	0.0
	6.00000	37.00000	0.00000	-18.598	-0.50000	0.0	0.0	0.0
	7.00000	37.00000	0.00000	-19.188	-0.50000	0.0	0.0	0.0
	8.00000	37.00000	0.00000	-19.745	-0.50000	0.0	0.0	0.0
	9.00000	37.00000	0.00000	-20.270	-0.50000	0.0	0.0	0.0
	10.00000	37.00000	0.00000	-20.763	-0.50000	0.0	0.0	0.0
	11.00000	37.00000	0.00000	-21.227	-0.50000	0.0	0.0	0.0
	12.00000	37.00000	0.00000	-21.663	-0.50000	0.0	0.0	0.0
	13.00000	37.00000	0.00000	-22.074	-0.50000	0.0	0.0	0.0
	14.00000	37.00000	0.00000	-22.463	-0.50000	0.0	0.0	0.0
	15.00000	37.00000	0.00000	-22.834	-0.50000	0.0	0.0	0.0
	16.00000	37.00000	0.00000	-23.190	-0.50000	0.0	0.0	0.0
	17.00000	37.00000	0.00000	-23.535	-0.50000	0.0	0.0	0.0
	18.00000	37.00000	0.00000	-23.870	-0.50000	0.0	0.0	0.0
	19.00000	37.00000	0.00000	-24.197	-0.50000	0.0	0.0	0.0
	20.00000	37.00000	0.00000	-24.512	-0.50000	0.0	0.0	0.0
	21.00000	37.00000	0.00000	-24.808	-0.50000	0.0	0.0	0.0
	22.00000	37.00000	0.00000	-25.072	-0.50000	0.0	0.0	0.0
	23.00000	37.00000	0.00000	-25.288	-0.50000	0.0	0.0	0.0
	24.00000	37.00000	0.00000	-25.437	-0.50000	0.0	0.0	0.0
	25.00000	37.00000	0.00000	-25.507	-0.50000	0.0	0.0	0.0
	26.00000	37.00000	0.00000	-25.487	-0.50000	0.0	0.0	0.0
	27.00000	37.00000	0.00000	-25.375	-0.50000	0.0	0.0	0.0
	28.00000	37.00000	0.00000	-25.167	-0.50000	0.0	0.0	0.0
	29.00000	37.00000	0.00000	-24.864	-0.50000	0.0	0.0	0.0
	30.00000	37.00000	0.00000	-24.467	-0.50000	0.0	0.0	0.0
	31.00000	37.00000	0.00000	-23.975	-0.50000	0.0	0.0	0.0
	32.00000	37.00000	0.00000	-23.389	-0.50000	0.0	0.0	0.0
	33.00000	37.00000	0.00000	-22.711	-0.50000	0.0	0.0	0.0
	34.00000	37.00000	0.00000	-21.942	-0.50000	0.0	0.0	0.0
	35.00000	37.00000	0.00000	-21.088	-0.50000	0.0	0.0	0.0
	36.00000	37.00000	0.00000	-20.158	-0.50000	0.0	0.0	0.0
	37.00000	37.00000	0.00000	-19.167	-0.50000	0.0	0.0	0.0
	38.00000	37.00000	0.00000	-18.136	-0.50000	0.0	0.0	0.0
	39.00000	37.00000	0.00000	-17.090	-0.50000	0.0	0.0	0.0
	40.00000	37.00000	0.00000	-16.054	-0.50000	0.0	0.0	0.0
	41.00000	37.00000	0.00000	-15.048	-0.50000	0.0	0.0	0.0
	42.00000	37.00000	0.00000	-14.085	-0.50000	0.0	0.0	0.0
	43.00000	37.00000	0.00000	-13.175	-0.50000	0.0	0.0	0.0
	44.00000	37.00000	0.00000	-12.320	-0.50000	0.0	0.0	0.0
	45.00000	37.00000	0.00000	-11.521	-0.50000	0.0	0.0	0.0
	46.00000	37.00000	0.00000	-10.774	-0.50000	0.0	0.0	0.0
	47.00000	37.00000	0.00000	-10.079	-0.50000	0.0	0.0	0.0
	48.00000	37.00000	0.00000	-9.4310	-0.50000	0.0	0.0	0.0
	49.00000	37.00000	0.00000	-8.8277	-0.50000	0.0	0.0	0.0
	50.00000	37.00000	0.00000	-8.2658	-0.50000	0.0	0.0	0.0
	51.00000	37.00000	0.00000	-7.7422	-0.50000	0.0	0.0	0.0
	52.00000	37.00000	0.00000	-7.2541	-0.50000	0.0	0.0	0.0
	53.00000	37.00000	0.00000	-6.7988	-0.50000	0.0	0.0	0.0
	54.00000	37.00000	0.00000	-6.3738	-0.50000	0.0	0.0	0.0
	55.00000	37.00000	0.00000	-5.9770	-0.50000	0.0	0.0	0.0
	56.00000	37.00000	0.00000	-5.6063	-0.50000	0.0	0.0	0.0
	57.00000	37.00000	0.00000	-5.2598	-0.50000	0.0	0.0	0.0
	58.00000	37.00000	0.00000	-4.9357	-0.50000	0.0	0.0	0.0
	59.00000	37.00000	0.00000	-4.6324	-0.50000	0.0	0.0	0.0
	60.00000	37.00000	0.00000	-4.3485	-0.50000	0.0	0.0	0.0
	-20.00000	38.00000	0.00000	-4.1689	-0.50000	0.0	0.0	0.0
	-19.00000	38.00000	0.00000	-4.4322	-0.50000	0.0	0.0	0.0
	-18.00000	38.00000	0.00000	-4.7121	-0.50000	0.0	0.0	0.0
	-17.00000	38.00000	0.00000	-5.0096	-0.50000	0.0	0.0	0.0
	-16.00000	38.00000	0.00000	-5.3256	-0.50000	0.0	0.0	0.0
	-15.00000	38.00000	0.00000	-5.6613	-0.50000	0.0	0.0	0.0
	-14.00000	38.00000	0.00000	-6.0176	-0.50000	0.0	0.0	0.0
	-13.00000	38.00000	0.00000	-6.3957	-0.50000	0.0	0.0	0.0
	-12.00000	38.00000	0.00000	-6.7966	-0.50000	0.0	0.0	0.0
	-11.00000	38.00000	0.00000	-7.2211	-0.50000	0.0	0.0	0.0
	-10.00000	38.00000	0.00000	-7.6701	-0.50000	0.0	0.0	0.0
	-9.00000	38.00000	0.00000	-8.1442	-0.50000	0.0	0.0	0.0
	-8.00000	38.00000	0.00000	-8.6438	-0.50000	0.0	0.0	0.0
	-7.00000	38.00000	0.00000	-9.1687	-0.50000	0.0	0.0	0.0
	-6.00000	38.00000	0.00000	-9.7185	-0.50000	0.0	0.0	0.0
	-5.00000	38.00000	0.00000	-10.292	-0.50000	0.0	0.0	0.0
	-4.00000	38.00000	0.00000	-10.887	-0.50000	0.0	0.0	0.0
	-3.00000	38.00000	0.00000	-11.500	-0.50000	0.0	0.0	0.0
	-2.00000	38.00000	0.00000	-12.128	-0.50000	0.0	0.0	0.0
	-1.00000	38.00000	0.00000	-12.766	-0.50000	0.0	0.0	0.0
	0.00000	38.00000	0.00000	-13.408	-0.50000	0.0	0.0	0.0
	1.00000	38.00000	0.00000	-14.049	-0.50000	0.0	0.0	0.0
	2.00000	38.00000	0.00000	-14.681	-0.50000	0.0	0.0	0.0
	3.00000	38.00000	0.00000	-15.301	-0.50000	0.0	0.0	0.0
	4.00000	38.00000	0.00000	-15.903	-0.50000	0.0	0.0	0.0
	5.00000	38.00000	0.00000	-16.483	-0.50000	0.0	0.0	0.0
	6.00000	38.00000	0.00000	-17.039	-0.50000	0.0	0.0	0.0
	7.00000	38.00000	0.00000	-17.568	-0.50000	0.0	0.0	0.0
	8.00000	38.00000	0.00000	-18.070	-0.50000	0.0	0.0	0.0
	9.00000	38.00000	0.00000	-18.544	-0.50000	0.0	0.0	0.0
	10.00000	38.00000	0.00000	-18.991	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	11.00000	38.00000	0.00000	-19.412	-0.50000	0.0	0.0	0.0
	12.00000	38.00000	0.00000	-19.808	-0.50000	0.0	0.0	0.0
	13.00000	38.00000	0.00000	-20.181	-0.50000	0.0	0.0	0.0
	14.00000	38.00000	0.00000	-20.533	-0.50000	0.0	0.0	0.0
	15.00000	38.00000	0.00000	-20.866	-0.50000	0.0	0.0	0.0
	16.00000	38.00000	0.00000	-21.181	-0.50000	0.0	0.0	0.0
	17.00000	38.00000	0.00000	-21.481	-0.50000	0.0	0.0	0.0
	18.00000	38.00000	0.00000	-21.766	-0.50000	0.0	0.0	0.0
	19.00000	38.00000	0.00000	-22.035	-0.50000	0.0	0.0	0.0
	20.00000	38.00000	0.00000	-22.285	-0.50000	0.0	0.0	0.0
	21.00000	38.00000	0.00000	-22.509	-0.50000	0.0	0.0	0.0
	22.00000	38.00000	0.00000	-22.700	-0.50000	0.0	0.0	0.0
	23.00000	38.00000	0.00000	-22.846	-0.50000	0.0	0.0	0.0
	24.00000	38.00000	0.00000	-22.936	-0.50000	0.0	0.0	0.0
	25.00000	38.00000	0.00000	-22.962	-0.50000	0.0	0.0	0.0
	26.00000	38.00000	0.00000	-22.916	-0.50000	0.0	0.0	0.0
	27.00000	38.00000	0.00000	-22.794	-0.50000	0.0	0.0	0.0
	28.00000	38.00000	0.00000	-22.594	-0.50000	0.0	0.0	0.0
	29.00000	38.00000	0.00000	-22.314	-0.50000	0.0	0.0	0.0
	30.00000	38.00000	0.00000	-21.955	-0.50000	0.0	0.0	0.0
	31.00000	38.00000	0.00000	-21.518	-0.50000	0.0	0.0	0.0
	32.00000	38.00000	0.00000	-21.003	-0.50000	0.0	0.0	0.0
	33.00000	38.00000	0.00000	-20.413	-0.50000	0.0	0.0	0.0
	34.00000	38.00000	0.00000	-19.751	-0.50000	0.0	0.0	0.0
	35.00000	38.00000	0.00000	-19.022	-0.50000	0.0	0.0	0.0
	36.00000	38.00000	0.00000	-18.236	-0.50000	0.0	0.0	0.0
	37.00000	38.00000	0.00000	-17.404	-0.50000	0.0	0.0	0.0
	38.00000	38.00000	0.00000	-16.540	-0.50000	0.0	0.0	0.0
	39.00000	38.00000	0.00000	-15.663	-0.50000	0.0	0.0	0.0
	40.00000	38.00000	0.00000	-14.788	-0.50000	0.0	0.0	0.0
	41.00000	38.00000	0.00000	-13.930	-0.50000	0.0	0.0	0.0
	42.00000	38.00000	0.00000	-13.101	-0.50000	0.0	0.0	0.0
	43.00000	38.00000	0.00000	-12.307	-0.50000	0.0	0.0	0.0
	44.00000	38.00000	0.00000	-11.553	-0.50000	0.0	0.0	0.0
	45.00000	38.00000	0.00000	-10.840	-0.50000	0.0	0.0	0.0
	46.00000	38.00000	0.00000	-10.170	-0.50000	0.0	0.0	0.0
	47.00000	38.00000	0.00000	-9.5398	-0.50000	0.0	0.0	0.0
	48.00000	38.00000	0.00000	-8.9492	-0.50000	0.0	0.0	0.0
	49.00000	38.00000	0.00000	-8.3958	-0.50000	0.0	0.0	0.0
	50.00000	38.00000	0.00000	-7.8777	-0.50000	0.0	0.0	0.0
	51.00000	38.00000	0.00000	-7.3925	-0.50000	0.0	0.0	0.0
	52.00000	38.00000	0.00000	-6.9384	-0.50000	0.0	0.0	0.0
	53.00000	38.00000	0.00000	-6.5132	-0.50000	0.0	0.0	0.0
	54.00000	38.00000	0.00000	-6.1151	-0.50000	0.0	0.0	0.0
	55.00000	38.00000	0.00000	-5.7422	-0.50000	0.0	0.0	0.0
	56.00000	38.00000	0.00000	-5.3928	-0.50000	0.0	0.0	0.0
	57.00000	38.00000	0.00000	-5.0654	-0.50000	0.0	0.0	0.0
	58.00000	38.00000	0.00000	-4.7585	-0.50000	0.0	0.0	0.0
	59.00000	38.00000	0.00000	-4.4707	-0.50000	0.0	0.0	0.0
	60.00000	38.00000	0.00000	-4.2008	-0.50000	0.0	0.0	0.0
	-20.00000	39.00000	0.00000	-4.0145	-0.50000	0.0	0.0	0.0
	-19.00000	39.00000	0.00000	-4.2635	-0.50000	0.0	0.0	0.0
	-18.00000	39.00000	0.00000	-4.5276	-0.50000	0.0	0.0	0.0
	-17.00000	39.00000	0.00000	-4.8076	-0.50000	0.0	0.0	0.0
	-16.00000	39.00000	0.00000	-5.1043	-0.50000	0.0	0.0	0.0
	-15.00000	39.00000	0.00000	-5.4185	-0.50000	0.0	0.0	0.0
	-14.00000	39.00000	0.00000	-5.7511	-0.50000	0.0	0.0	0.0
	-13.00000	39.00000	0.00000	-6.1029	-0.50000	0.0	0.0	0.0
	-12.00000	39.00000	0.00000	-6.4746	-0.50000	0.0	0.0	0.0
	-11.00000	39.00000	0.00000	-6.8668	-0.50000	0.0	0.0	0.0
	-10.00000	39.00000	0.00000	-7.2801	-0.50000	0.0	0.0	0.0
	-9.00000	39.00000	0.00000	-7.7145	-0.50000	0.0	0.0	0.0
	-8.00000	39.00000	0.00000	-8.1703	-0.50000	0.0	0.0	0.0
	-7.00000	39.00000	0.00000	-8.6471	-0.50000	0.0	0.0	0.0
	-6.00000	39.00000	0.00000	-9.1440	-0.50000	0.0	0.0	0.0
	-5.00000	39.00000	0.00000	-9.6599	-0.50000	0.0	0.0	0.0
	-4.00000	39.00000	0.00000	-10.193	-0.50000	0.0	0.0	0.0
	-3.00000	39.00000	0.00000	-10.740	-0.50000	0.0	0.0	0.0
	-2.00000	39.00000	0.00000	-11.298	-0.50000	0.0	0.0	0.0
	-1.00000	39.00000	0.00000	-11.863	-0.50000	0.0	0.0	0.0
	0.00000	39.00000	0.00000	-12.432	-0.50000	0.0	0.0	0.0
	1.00000	39.00000	0.00000	-12.998	-0.50000	0.0	0.0	0.0
	2.00000	39.00000	0.00000	-13.558	-0.50000	0.0	0.0	0.0
	3.00000	39.00000	0.00000	-14.108	-0.50000	0.0	0.0	0.0
	4.00000	39.00000	0.00000	-14.643	-0.50000	0.0	0.0	0.0
	5.00000	39.00000	0.00000	-15.161	-0.50000	0.0	0.0	0.0
	6.00000	39.00000	0.00000	-15.658	-0.50000	0.0	0.0	0.0
	7.00000	39.00000	0.00000	-16.133	-0.50000	0.0	0.0	0.0
	8.00000	39.00000	0.00000	-16.585	-0.50000	0.0	0.0	0.0
	9.00000	39.00000	0.00000	-17.014	-0.50000	0.0	0.0	0.0
	10.00000	39.00000	0.00000	-17.419	-0.50000	0.0	0.0	0.0
	11.00000	39.00000	0.00000	-17.800	-0.50000	0.0	0.0	0.0
	12.00000	39.00000	0.00000	-18.160	-0.50000	0.0	0.0	0.0
	13.00000	39.00000	0.00000	-18.497	-0.50000	0.0	0.0	0.0
	14.00000	39.00000	0.00000	-18.814	-0.50000	0.0	0.0	0.0
	15.00000	39.00000	0.00000	-19.112	-0.50000	0.0	0.0	0.0
	16.00000	39.00000	0.00000	-19.391	-0.50000	0.0	0.0	0.0
	17.00000	39.00000	0.00000	-19.653	-0.50000	0.0	0.0	0.0
	18.00000	39.00000	0.00000	-19.896	-0.50000	0.0	0.0	0.0
	19.00000	39.00000	0.00000	-20.119	-0.50000	0.0	0.0	0.0
	20.00000	39.00000	0.00000	-20.319	-0.50000	0.0	0.0	0.0
	21.00000	39.00000	0.00000	-20.492	-0.50000	0.0	0.0	0.0
	22.00000	39.00000	0.00000	-20.632	-0.50000	0.0	0.0	0.0
	23.00000	39.00000	0.00000	-20.731	-0.50000	0.0	0.0	0.0
	24.00000	39.00000	0.00000	-20.782	-0.50000	0.0	0.0	0.0
	25.00000	39.00000	0.00000	-20.779	-0.50000	0.0	0.0	0.0
	26.00000	39.00000	0.00000	-20.716	-0.50000	0.0	0.0	0.0
	27.00000	39.00000	0.00000	-20.591	-0.50000	0.0	0.0	0.0
	28.00000	39.00000	0.00000	-20.400	-0.50000	0.0	0.0	0.0
	29.00000	39.00000	0.00000	-20.142	-0.50000	0.0	0.0	0.0
	30.00000	39.00000	0.00000	-19.819	-0.50000	0.0	0.0	0.0
	31.00000	39.00000	0.00000	-19.429	-0.50000	0.0	0.0	0.0
	32.00000	39.00000	0.00000	-18.976	-0.50000	0.0	0.0	0.0
	33.00000	39.00000	0.00000	-18.460	-0.50000	0.0	0.0	0.0
	34.00000	39.00000	0.00000	-17.887	-0.50000	0.0	0.0	0.0
	35.00000	39.00000	0.00000	-17.260	-0.50000	0.0	0.0	0.0
	36.00000	39.00000	0.00000	-16.588	-0.50000	0.0	0.0	0.0
	37.00000	39.00000	0.00000	-15.880	-0.50000	0.0	0.0	0.0
	38.00000	39.00000	0.00000	-15.146	-0.50000	0.0	0.0	0.0
	39.00000	39.00000	0.00000	-14.399	-0.50000	0.0	0.0	0.0
	40.00000	39.00000	0.00000	-13.651	-0.50000	0.0	0.0	0.0
	41.00000	39.00000	0.00000	-12.912	-0.50000	0.0	0.0	0.0
	42.00000	39.00000	0.00000	-12.192	-0.50000	0.0	0.0	0.0
	43.00000	39.00000	0.00000	-11.496	-0.50000	0.0	0.0	0.0
	44.00000	39.00000	0.00000	-10.829	-0.50000	0.0	0.0	0.0
	45.00000	39.00000	0.00000	-10.194	-0.50000	0.0	0.0	0.0
	46.00000	39.00000	0.00000	-9.5910	-0.50000	0.0	0.0	0.0
	47.00000	39.00000	0.00000	-9.0209	-0.50000	0.0	0.0	0.0
	48.00000	39.00000	0.00000	-8.4828	-0.50000	0.0	0.0	0.0
	49.00000	39.00000	0.00000	-7.9759	-0.50000	0.0	0.0	0.0
	50.00000	39.00000	0.00000	-7.4988	-0.50000	0.0	0.0	0.0
	51.00000	39.00000	0.00000	-7.0500	-0.50000	0.0	0.0	0.0
	52.00000	39.00000	0.00000	-6.6283	-0.50000	0.0	0.0	0.0
	53.00000	39.00000	0.00000	-6.2319	-0.50000	0.0	0.0	0.0
	54.00000	39.00000	0.00000	-5.8596	-0.50000	0.0	0.0	0.0
	55.00000	39.00000	0.00000	-5.5097	-0.50000	0.0	0.0	0.0
	56.00000	39.00000	0.00000	-5.1811	-0.50000	0.0	0.0	0.0
	57.00000	39.00000	0.00000	-4.8723	-0.50000	0.0	0.0	0.0
	58.00000	39.00000	0.00000	-4.5822	-0.50000	0.0	0.0	0.0
	59.00000	39.00000	0.00000	-4.3095	-0.50000	0.0	0.0	0.0
	60.00000	39.00000	0.00000	-4.0533	-0.50000	0.0	0.0	0.0
	-20.00000	40.00000	0.00000	-3.8618	-0.50000	0.0	0.0	0.0
	-19.00000	40.00000	0.00000	-4.0970	-0.50000	0.0	0.0	0.0
	-18.00000	40.00000	0.00000	-4.3459	-0.50000	0.0	0.0	0.0
	-17.00000	40.00000	0.00000	-4.6091	-0.50000	0.0	0.0	0.0
	-16.00000	40.00000	0.00000	-4.8874	-0.50000	0.0	0.0	0.0
	-15.00000	40.00000	0.00000	-5.1813	-0.50000	0.0	0.0	0.0
	-14.00000	40.00000	0.00000	-5.4916	-0.50000	0.0	0.0	0.0
	-13.00000	40.00000	0.00000	-5.8187	-0.50000	0.0	0.0	0.0
	-12.00000	40.00000	0.00000	-6.1632	-0.50000	0.0	0.0	0.0
	-11.00000	40.00000	0.00000	-6.5255	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-10.00000	40.00000	0.00000	-6.9058	-0.50000	0.0	0.0	0.0
	-9.00000	40.00000	0.00000	-7.3042	-0.50000	0.0	0.0	0.0
	-8.00000	40.00000	0.00000	-7.7204	-0.50000	0.0	0.0	0.0
	-7.00000	40.00000	0.00000	-8.1540	-0.50000	0.0	0.0	0.0
	-6.00000	40.00000	0.00000	-8.6042	-0.50000	0.0	0.0	0.0
	-5.00000	40.00000	0.00000	-9.0696	-0.50000	0.0	0.0	0.0
	-4.00000	40.00000	0.00000	-9.5484	-0.50000	0.0	0.0	0.0
	-3.00000	40.00000	0.00000	-10.039	-0.50000	0.0	0.0	0.0
	-2.00000	40.00000	0.00000	-10.537	-0.50000	0.0	0.0	0.0
	-1.00000	40.00000	0.00000	-11.041	-0.50000	0.0	0.0	0.0
	0.00000	40.00000	0.00000	-11.547	-0.50000	0.0	0.0	0.0
	1.00000	40.00000	0.00000	-12.051	-0.50000	0.0	0.0	0.0
	2.00000	40.00000	0.00000	-12.549	-0.50000	0.0	0.0	0.0
	3.00000	40.00000	0.00000	-13.039	-0.50000	0.0	0.0	0.0
	4.00000	40.00000	0.00000	-13.516	-0.50000	0.0	0.0	0.0
	5.00000	40.00000	0.00000	-13.979	-0.50000	0.0	0.0	0.0
	6.00000	40.00000	0.00000	-14.425	-0.50000	0.0	0.0	0.0
	7.00000	40.00000	0.00000	-14.853	-0.50000	0.0	0.0	0.0
	8.00000	40.00000	0.00000	-15.261	-0.50000	0.0	0.0	0.0
	9.00000	40.00000	0.00000	-15.648	-0.50000	0.0	0.0	0.0
	10.00000	40.00000	0.00000	-16.014	-0.50000	0.0	0.0	0.0
	11.00000	40.00000	0.00000	-16.360	-0.50000	0.0	0.0	0.0
	12.00000	40.00000	0.00000	-16.685	-0.50000	0.0	0.0	0.0
	13.00000	40.00000	0.00000	-16.990	-0.50000	0.0	0.0	0.0
	14.00000	40.00000	0.00000	-17.275	-0.50000	0.0	0.0	0.0
	15.00000	40.00000	0.00000	-17.542	-0.50000	0.0	0.0	0.0
	16.00000	40.00000	0.00000	-17.789	-0.50000	0.0	0.0	0.0
	17.00000	40.00000	0.00000	-18.017	-0.50000	0.0	0.0	0.0
	18.00000	40.00000	0.00000	-18.225	-0.50000	0.0	0.0	0.0
	19.00000	40.00000	0.00000	-18.412	-0.50000	0.0	0.0	0.0
	20.00000	40.00000	0.00000	-18.575	-0.50000	0.0	0.0	0.0
	21.00000	40.00000	0.00000	-18.710	-0.50000	0.0	0.0	0.0
	22.00000	40.00000	0.00000	-18.814	-0.50000	0.0	0.0	0.0
	23.00000	40.00000	0.00000	-18.880	-0.50000	0.0	0.0	0.0
	24.00000	40.00000	0.00000	-18.905	-0.50000	0.0	0.0	0.0
	25.00000	40.00000	0.00000	-18.883	-0.50000	0.0	0.0	0.0
	26.00000	40.00000	0.00000	-18.810	-0.50000	0.0	0.0	0.0
	27.00000	40.00000	0.00000	-18.685	-0.50000	0.0	0.0	0.0
	28.00000	40.00000	0.00000	-18.505	-0.50000	0.0	0.0	0.0
	29.00000	40.00000	0.00000	-18.268	-0.50000	0.0	0.0	0.0
	30.00000	40.00000	0.00000	-17.976	-0.50000	0.0	0.0	0.0
	31.00000	40.00000	0.00000	-17.629	-0.50000	0.0	0.0	0.0
	32.00000	40.00000	0.00000	-17.228	-0.50000	0.0	0.0	0.0
	33.00000	40.00000	0.00000	-16.776	-0.50000	0.0	0.0	0.0
	34.00000	40.00000	0.00000	-16.276	-0.50000	0.0	0.0	0.0
	35.00000	40.00000	0.00000	-15.733	-0.50000	0.0	0.0	0.0
	36.00000	40.00000	0.00000	-15.154	-0.50000	0.0	0.0	0.0
	37.00000	40.00000	0.00000	-14.544	-0.50000	0.0	0.0	0.0
	38.00000	40.00000	0.00000	-13.914	-0.50000	0.0	0.0	0.0
	39.00000	40.00000	0.00000	-13.271	-0.50000	0.0	0.0	0.0
	40.00000	40.00000	0.00000	-12.625	-0.50000	0.0	0.0	0.0
	41.00000	40.00000	0.00000	-11.983	-0.50000	0.0	0.0	0.0
	42.00000	40.00000	0.00000	-11.354	-0.50000	0.0	0.0	0.0
	43.00000	40.00000	0.00000	-10.741	-0.50000	0.0	0.0	0.0
	44.00000	40.00000	0.00000	-10.150	-0.50000	0.0	0.0	0.0
	45.00000	40.00000	0.00000	-9.5818	-0.50000	0.0	0.0	0.0
	46.00000	40.00000	0.00000	-9.0395	-0.50000	0.0	0.0	0.0
	47.00000	40.00000	0.00000	-8.5234	-0.50000	0.0	0.0	0.0
	48.00000	40.00000	0.00000	-8.0335	-0.50000	0.0	0.0	0.0
	49.00000	40.00000	0.00000	-7.5694	-0.50000	0.0	0.0	0.0
	50.00000	40.00000	0.00000	-7.1306	-0.50000	0.0	0.0	0.0
	51.00000	40.00000	0.00000	-6.7161	-0.50000	0.0	0.0	0.0
	52.00000	40.00000	0.00000	-6.3249	-0.50000	0.0	0.0	0.0
	53.00000	40.00000	0.00000	-5.9560	-0.50000	0.0	0.0	0.0
	54.00000	40.00000	0.00000	-5.6082	-0.50000	0.0	0.0	0.0
	55.00000	40.00000	0.00000	-5.2806	-0.50000	0.0	0.0	0.0
	56.00000	40.00000	0.00000	-4.9719	-0.50000	0.0	0.0	0.0
	57.00000	40.00000	0.00000	-4.6811	-0.50000	0.0	0.0	0.0
	58.00000	40.00000	0.00000	-4.4073	-0.50000	0.0	0.0	0.0
	59.00000	40.00000	0.00000	-4.1494	-0.50000	0.0	0.0	0.0
	60.00000	40.00000	0.00000	-3.9065	-0.50000	0.0	0.0	0.0
	-20.00000	41.00000	0.00000	-3.7114	-0.50000	0.0	0.0	0.0
	-19.00000	41.00000	0.00000	-3.9333	-0.50000	0.0	0.0	0.0
	-18.00000	41.00000	0.00000	-4.1676	-0.50000	0.0	0.0	0.0
	-17.00000	41.00000	0.00000	-4.4148	-0.50000	0.0	0.0	0.0
	-16.00000	41.00000	0.00000	-4.6755	-0.50000	0.0	0.0	0.0
	-15.00000	41.00000	0.00000	-4.9503	-0.50000	0.0	0.0	0.0
	-14.00000	41.00000	0.00000	-5.2395	-0.50000	0.0	0.0	0.0
	-13.00000	41.00000	0.00000	-5.5435	-0.50000	0.0	0.0	0.0
	-12.00000	41.00000	0.00000	-5.8627	-0.50000	0.0	0.0	0.0
	-11.00000	41.00000	0.00000	-6.1974	-0.50000	0.0	0.0	0.0
	-10.00000	41.00000	0.00000	-6.5475	-0.50000	0.0	0.0	0.0
	-9.00000	41.00000	0.00000	-6.9130	-0.50000	0.0	0.0	0.0
	-8.00000	41.00000	0.00000	-7.2935	-0.50000	0.0	0.0	0.0
	-7.00000	41.00000	0.00000	-7.6885	-0.50000	0.0	0.0	0.0
	-6.00000	41.00000	0.00000	-8.0971	-0.50000	0.0	0.0	0.0
	-5.00000	41.00000	0.00000	-8.5181	-0.50000	0.0	0.0	0.0
	-4.00000	41.00000	0.00000	-8.9498	-0.50000	0.0	0.0	0.0
	-3.00000	41.00000	0.00000	-9.3904	-0.50000	0.0	0.0	0.0
	-2.00000	41.00000	0.00000	-9.8375	-0.50000	0.0	0.0	0.0
	-1.00000	41.00000	0.00000	-10.289	-0.50000	0.0	0.0	0.0
	0.00000	41.00000	0.00000	-10.741	-0.50000	0.0	0.0	0.0
	1.00000	41.00000	0.00000	-11.191	-0.50000	0.0	0.0	0.0
	2.00000	41.00000	0.00000	-11.637	-0.50000	0.0	0.0	0.0
	3.00000	41.00000	0.00000	-12.075	-0.50000	0.0	0.0	0.0
	4.00000	41.00000	0.00000	-12.502	-0.50000	0.0	0.0	0.0
	5.00000	41.00000	0.00000	-12.918	-0.50000	0.0	0.0	0.0
	6.00000	41.00000	0.00000	-13.319	-0.50000	0.0	0.0	0.0
	7.00000	41.00000	0.00000	-13.704	-0.50000	0.0	0.0	0.0
	8.00000	41.00000	0.00000	-14.072	-0.50000	0.0	0.0	0.0
	9.00000	41.00000	0.00000	-14.422	-0.50000	0.0	0.0	0.0
	10.00000	41.00000	0.00000	-14.753	-0.50000	0.0	0.0	0.0
	11.00000	41.00000	0.00000	-15.066	-0.50000	0.0	0.0	0.0
	12.00000	41.00000	0.00000	-15.360	-0.50000	0.0	0.0	0.0
	13.00000	41.00000	0.00000	-15.635	-0.50000	0.0	0.0	0.0
	14.00000	41.00000	0.00000	-15.892	-0.50000	0.0	0.0	0.0
	15.00000	41.00000	0.00000	-16.130	-0.50000	0.0	0.0	0.0
	16.00000	41.00000	0.00000	-16.349	-0.50000	0.0	0.0	0.0
	17.00000	41.00000	0.00000	-16.548	-0.50000	0.0	0.0	0.0
	18.00000	41.00000	0.00000	-16.728	-0.50000	0.0	0.0	0.0
	19.00000	41.00000	0.00000	-16.885	-0.50000	0.0	0.0	0.0
	20.00000	41.00000	0.00000	-17.019	-0.50000	0.0	0.0	0.0
	21.00000	41.00000	0.00000	-17.126	-0.50000	0.0	0.0	0.0
	22.00000	41.00000	0.00000	-17.203	-0.50000	0.0	0.0	0.0
	23.00000	41.00000	0.00000	-17.247	-0.50000	0.0	0.0	0.0
	24.00000	41.00000	0.00000	-17.253	-0.50000	0.0	0.0	0.0
	25.00000	41.00000	0.00000	-17.219	-0.50000	0.0	0.0	0.0
	26.00000	41.00000	0.00000	-17.142	-0.50000	0.0	0.0	0.0
	27.00000	41.00000	0.00000	-17.020	-0.50000	0.0	0.0	0.0
	28.00000	41.00000	0.00000	-16.850	-0.50000	0.0	0.0	0.0
	29.00000	41.00000	0.00000	-16.634	-0.50000	0.0	0.0	0.0
	30.00000	41.00000	0.00000	-16.370	-0.50000	0.0	0.0	0.0
	31.00000	41.00000	0.00000	-16.060	-0.50000	0.0	0.0	0.0
	32.00000	41.00000	0.00000	-15.705	-0.50000	0.0	0.0	0.0
	33.00000	41.00000	0.00000	-15.307	-0.50000	0.0	0.0	0.0
	34.00000	41.00000	0.00000	-14.869	-0.50000	0.0	0.0	0.0
	35.00000	41.00000	0.00000	-14.396	-0.50000	0.0	0.0	0.0
	36.00000	41.00000	0.00000	-13.892	-0.50000	0.0	0.0	0.0
	37.00000	41.00000	0.00000	-13.363	-0.50000	0.0	0.0	0.0
	38.00000	41.00000	0.00000	-12.816	-0.50000	0.0	0.0	0.0
	39.00000	41.00000	0.00000	-12.258	-0.50000	0.0	0.0	0.0
	40.00000	41.00000	0.00000	-11.695	-0.50000	0.0	0.0	0.0
	41.00000	41.00000	0.00000	-11.134	-0.50000	0.0	0.0	0.0
	42.00000	41.00000	0.00000	-10.581	-0.50000	0.0	0.0	0.0
	43.00000	41.00000	0.00000	-10.039	-0.50000	0.0	0.0	0.0
	44.00000	41.00000	0.00000	-9.5125	-0.50000	0.0	0.0	0.0
	45.00000	41.00000	0.00000	-9.0042	-0.50000	0.0	0.0	0.0
	46.00000	41.00000	0.00000	-8.5158	-0.50000	0.0	0.0	0.0
	47.00000	41.00000	0.00000	-8.0483	-0.50000	0.0	0.0	0.0
	48.00000	41.00000	0.00000	-7.6022	-0.50000	0.0	0.0	0.0
	49.00000	41.00000	0.00000	-7.1776	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	50.00000	41.00000	0.00000	-6.7743	-0.50000	0.0	0.0	0.0
	51.00000	41.00000	0.00000	-6.3917	-0.50000	0.0	0.0	0.0
	52.00000	41.00000	0.00000	-6.0293	-0.50000	0.0	0.0	0.0
	53.00000	41.00000	0.00000	-5.6864	-0.50000	0.0	0.0	0.0
	54.00000	41.00000	0.00000	-5.3620	-0.50000	0.0	0.0	0.0
	55.00000	41.00000	0.00000	-5.0555	-0.50000	0.0	0.0	0.0
	56.00000	41.00000	0.00000	-4.7660	-0.50000	0.0	0.0	0.0
	57.00000	41.00000	0.00000	-4.4926	-0.50000	0.0	0.0	0.0
	58.00000	41.00000	0.00000	-4.2345	-0.50000	0.0	0.0	0.0
	59.00000	41.00000	0.00000	-3.9909	-0.50000	0.0	0.0	0.0
	60.00000	41.00000	0.00000	-3.7610	-0.50000	0.0	0.0	0.0
	-20.00000	42.00000	0.00000	-3.5636	-0.50000	0.0	0.0	0.0
	-19.00000	42.00000	0.00000	-3.7727	-0.50000	0.0	0.0	0.0
	-18.00000	42.00000	0.00000	-3.9930	-0.50000	0.0	0.0	0.0
	-17.00000	42.00000	0.00000	-4.2251	-0.50000	0.0	0.0	0.0
	-16.00000	42.00000	0.00000	-4.4692	-0.50000	0.0	0.0	0.0
	-15.00000	42.00000	0.00000	-4.7258	-0.50000	0.0	0.0	0.0
	-14.00000	42.00000	0.00000	-4.9953	-0.50000	0.0	0.0	0.0
	-13.00000	42.00000	0.00000	-5.2778	-0.50000	0.0	0.0	0.0
	-12.00000	42.00000	0.00000	-5.5736	-0.50000	0.0	0.0	0.0
	-11.00000	42.00000	0.00000	-5.8827	-0.50000	0.0	0.0	0.0
	-10.00000	42.00000	0.00000	-6.2052	-0.50000	0.0	0.0	0.0
	-9.00000	42.00000	0.00000	-6.5407	-0.50000	0.0	0.0	0.0
	-8.00000	42.00000	0.00000	-6.8890	-0.50000	0.0	0.0	0.0
	-7.00000	42.00000	0.00000	-7.2493	-0.50000	0.0	0.0	0.0
	-6.00000	42.00000	0.00000	-7.6209	-0.50000	0.0	0.0	0.0
	-5.00000	42.00000	0.00000	-8.0026	-0.50000	0.0	0.0	0.0
	-4.00000	42.00000	0.00000	-8.3929	-0.50000	0.0	0.0	0.0
	-3.00000	42.00000	0.00000	-8.7903	-0.50000	0.0	0.0	0.0
	-2.00000	42.00000	0.00000	-9.1927	-0.50000	0.0	0.0	0.0
	-1.00000	42.00000	0.00000	-9.5979	-0.50000	0.0	0.0	0.0
	0.00000	42.00000	0.00000	-10.004	-0.50000	0.0	0.0	0.0
	1.00000	42.00000	0.00000	-10.408	-0.50000	0.0	0.0	0.0
	2.00000	42.00000	0.00000	-10.807	-0.50000	0.0	0.0	0.0
	3.00000	42.00000	0.00000	-11.200	-0.50000	0.0	0.0	0.0
	4.00000	42.00000	0.00000	-11.585	-0.50000	0.0	0.0	0.0
	5.00000	42.00000	0.00000	-11.958	-0.50000	0.0	0.0	0.0
	6.00000	42.00000	0.00000	-12.319	-0.50000	0.0	0.0	0.0
	7.00000	42.00000	0.00000	-12.667	-0.50000	0.0	0.0	0.0
	8.00000	42.00000	0.00000	-12.999	-0.50000	0.0	0.0	0.0
	9.00000	42.00000	0.00000	-13.315	-0.50000	0.0	0.0	0.0
	10.00000	42.00000	0.00000	-13.615	-0.50000	0.0	0.0	0.0
	11.00000	42.00000	0.00000	-13.898	-0.50000	0.0	0.0	0.0
	12.00000	42.00000	0.00000	-14.164	-0.50000	0.0	0.0	0.0
	13.00000	42.00000	0.00000	-14.412	-0.50000	0.0	0.0	0.0
	14.00000	42.00000	0.00000	-14.643	-0.50000	0.0	0.0	0.0
	15.00000	42.00000	0.00000	-14.855	-0.50000	0.0	0.0	0.0
	16.00000	42.00000	0.00000	-15.049	-0.50000	0.0	0.0	0.0
	17.00000	42.00000	0.00000	-15.225	-0.50000	0.0	0.0	0.0
	18.00000	42.00000	0.00000	-15.380	-0.50000	0.0	0.0	0.0
	19.00000	42.00000	0.00000	-15.514	-0.50000	0.0	0.0	0.0
	20.00000	42.00000	0.00000	-15.624	-0.50000	0.0	0.0	0.0
	21.00000	42.00000	0.00000	-15.710	-0.50000	0.0	0.0	0.0
	22.00000	42.00000	0.00000	-15.767	-0.50000	0.0	0.0	0.0
	23.00000	42.00000	0.00000	-15.795	-0.50000	0.0	0.0	0.0
	24.00000	42.00000	0.00000	-15.789	-0.50000	0.0	0.0	0.0
	25.00000	42.00000	0.00000	-15.748	-0.50000	0.0	0.0	0.0
	26.00000	42.00000	0.00000	-15.669	-0.50000	0.0	0.0	0.0
	27.00000	42.00000	0.00000	-15.552	-0.50000	0.0	0.0	0.0
	28.00000	42.00000	0.00000	-15.394	-0.50000	0.0	0.0	0.0
	29.00000	42.00000	0.00000	-15.196	-0.50000	0.0	0.0	0.0
	30.00000	42.00000	0.00000	-14.958	-0.50000	0.0	0.0	0.0
	31.00000	42.00000	0.00000	-14.680	-0.50000	0.0	0.0	0.0
	32.00000	42.00000	0.00000	-14.364	-0.50000	0.0	0.0	0.0
	33.00000	42.00000	0.00000	-14.012	-0.50000	0.0	0.0	0.0
	34.00000	42.00000	0.00000	-13.627	-0.50000	0.0	0.0	0.0
	35.00000	42.00000	0.00000	-13.212	-0.50000	0.0	0.0	0.0
	36.00000	42.00000	0.00000	-12.771	-0.50000	0.0	0.0	0.0
	37.00000	42.00000	0.00000	-12.310	-0.50000	0.0	0.0	0.0
	38.00000	42.00000	0.00000	-11.832	-0.50000	0.0	0.0	0.0
	39.00000	42.00000	0.00000	-11.344	-0.50000	0.0	0.0	0.0
	40.00000	42.00000	0.00000	-10.850	-0.50000	0.0	0.0	0.0
	41.00000	42.00000	0.00000	-10.356	-0.50000	0.0	0.0	0.0
	42.00000	42.00000	0.00000	-9.8671	-0.50000	0.0	0.0	0.0
	43.00000	42.00000	0.00000	-9.3860	-0.50000	0.0	0.0	0.0
	44.00000	42.00000	0.00000	-8.9162	-0.50000	0.0	0.0	0.0
	45.00000	42.00000	0.00000	-8.4602	-0.50000	0.0	0.0	0.0
	46.00000	42.00000	0.00000	-8.0197	-0.50000	0.0	0.0	0.0
	47.00000	42.00000	0.00000	-7.5959	-0.50000	0.0	0.0	0.0
	48.00000	42.00000	0.00000	-7.1896	-0.50000	0.0	0.0	0.0
	49.00000	42.00000	0.00000	-6.8012	-0.50000	0.0	0.0	0.0
	50.00000	42.00000	0.00000	-6.4306	-0.50000	0.0	0.0	0.0
	51.00000	42.00000	0.00000	-6.0778	-0.50000	0.0	0.0	0.0
	52.00000	42.00000	0.00000	-5.7423	-0.50000	0.0	0.0	0.0
	53.00000	42.00000	0.00000	-5.4238	-0.50000	0.0	0.0	0.0
	54.00000	42.00000	0.00000	-5.1216	-0.50000	0.0	0.0	0.0
	55.00000	42.00000	0.00000	-4.8352	-0.50000	0.0	0.0	0.0
	56.00000	42.00000	0.00000	-4.5640	-0.50000	0.0	0.0	0.0
	57.00000	42.00000	0.00000	-4.3072	-0.50000	0.0	0.0	0.0
	58.00000	42.00000	0.00000	-4.0643	-0.50000	0.0	0.0	0.0
	59.00000	42.00000	0.00000	-3.8345	-0.50000	0.0	0.0	0.0
	60.00000	42.00000	0.00000	-3.6172	-0.50000	0.0	0.0	0.0
	-20.00000	43.00000	0.00000	-3.4187	-0.50000	0.0	0.0	0.0
	-19.00000	43.00000	0.00000	-3.6156	-0.50000	0.0	0.0	0.0
	-18.00000	43.00000	0.00000	-3.8227	-0.50000	0.0	0.0	0.0
	-17.00000	43.00000	0.00000	-4.0403	-0.50000	0.0	0.0	0.0
	-16.00000	43.00000	0.00000	-4.2688	-0.50000	0.0	0.0	0.0
	-15.00000	43.00000	0.00000	-4.5084	-0.50000	0.0	0.0	0.0
	-14.00000	43.00000	0.00000	-4.7593	-0.50000	0.0	0.0	0.0
	-13.00000	43.00000	0.00000	-5.0218	-0.50000	0.0	0.0	0.0
	-12.00000	43.00000	0.00000	-5.2958	-0.50000	0.0	0.0	0.0
	-11.00000	43.00000	0.00000	-5.5815	-0.50000	0.0	0.0	0.0
	-10.00000	43.00000	0.00000	-5.8786	-0.50000	0.0	0.0	0.0
	-9.00000	43.00000	0.00000	-6.1869	-0.50000	0.0	0.0	0.0
	-8.00000	43.00000	0.00000	-6.5059	-0.50000	0.0	0.0	0.0
	-7.00000	43.00000	0.00000	-6.8351	-0.50000	0.0	0.0	0.0
	-6.00000	43.00000	0.00000	-7.1736	-0.50000	0.0	0.0	0.0
	-5.00000	43.00000	0.00000	-7.5204	-0.50000	0.0	0.0	0.0
	-4.00000	43.00000	0.00000	-7.8742	-0.50000	0.0	0.0	0.0
	-3.00000	43.00000	0.00000	-8.2336	-0.50000	0.0	0.0	0.0
	-2.00000	43.00000	0.00000	-8.5969	-0.50000	0.0	0.0	0.0
	-1.00000	43.00000	0.00000	-8.9622	-0.50000	0.0	0.0	0.0
	0.00000	43.00000	0.00000	-9.3276	-0.50000	0.0	0.0	0.0
	1.00000	43.00000	0.00000	-9.6911	-0.50000	0.0	0.0	0.0
	2.00000	43.00000	0.00000	-10.051	-0.50000	0.0	0.0	0.0
	3.00000	43.00000	0.00000	-10.405	-0.50000	0.0	0.0	0.0
	4.00000	43.00000	0.00000	-10.751	-0.50000	0.0	0.0	0.0
	5.00000	43.00000	0.00000	-11.087	-0.50000	0.0	0.0	0.0
	6.00000	43.00000	0.00000	-11.413	-0.50000	0.0	0.0	0.0
	7.00000	43.00000	0.00000	-11.727	-0.50000	0.0	0.0	0.0
	8.00000	43.00000	0.00000	-12.027	-0.50000	0.0	0.0	0.0
	9.00000	43.00000	0.00000	-12.313	-0.50000	0.0	0.0	0.0
	10.00000	43.00000	0.00000	-12.585	-0.50000	0.0	0.0	0.0
	11.00000	43.00000	0.00000	-12.841	-0.50000	0.0	0.0	0.0
	12.00000	43.00000	0.00000	-13.081	-0.50000	0.0	0.0	0.0
	13.00000	43.00000	0.00000	-13.305	-0.50000	0.0	0.0	0.0
	14.00000	43.00000	0.00000	-13.512	-0.50000	0.0	0.0	0.0
	15.00000	43.00000	0.00000	-13.702	-0.50000	0.0	0.0	0.0
	16.00000	43.00000	0.00000	-13.874	-0.50000	0.0	0.0	0.0
	17.00000	43.00000	0.00000	-14.028	-0.50000	0.0	0.0	0.0
	18.00000	43.00000	0.00000	-14.163	-0.50000	0.0	0.0	0.0
	19.00000	43.00000	0.00000	-14.277	-0.50000	0.0	0.0	0.0
	20.00000	43.00000	0.00000	-14.370	-0.50000	0.0	0.0	0.0
	21.00000	43.00000	0.00000	-14.439	-0.50000	0.0	0.0	0.0
	22.00000	43.00000	0.00000	-14.482	-0.50000	0.0	0.0	0.0
	23.00000	43.00000	0.00000	-14.497	-0.50000	0.0	0.0	0.0
	24.00000	43.00000	0.00000	-14.484	-0.50000	0.0	0.0	0.0
	25.00000	43.00000	0.00000	-14.439	-0.50000	0.0	0.0	0.0
	26.00000	43.00000	0.00000	-14.361	-0.50000	0.0	0.0	0.0
	27.00000	43.00000	0.00000	-14.249	-0.50000	0.0	0.0	0.0
	28.00000	43.00000	0.00000	-14.103	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	29.00000	43.00000	0.00000	-13.922	-0.50000	0.0	0.0	0.0
	30.00000	43.00000	0.00000	-13.707	-0.50000	0.0	0.0	0.0
	31.00000	43.00000	0.00000	-13.458	-0.50000	0.0	0.0	0.0
	32.00000	43.00000	0.00000	-13.176	-0.50000	0.0	0.0	0.0
	33.00000	43.00000	0.00000	-12.864	-0.50000	0.0	0.0	0.0
	34.00000	43.00000	0.00000	-12.523	-0.50000	0.0	0.0	0.0
	35.00000	43.00000	0.00000	-12.158	-0.50000	0.0	0.0	0.0
	36.00000	43.00000	0.00000	-11.770	-0.50000	0.0	0.0	0.0
	37.00000	43.00000	0.00000	-11.364	-0.50000	0.0	0.0	0.0
	38.00000	43.00000	0.00000	-10.944	-0.50000	0.0	0.0	0.0
	39.00000	43.00000	0.00000	-10.514	-0.50000	0.0	0.0	0.0
	40.00000	43.00000	0.00000	-10.079	-0.50000	0.0	0.0	0.0
	41.00000	43.00000	0.00000	-9.6423	-0.50000	0.0	0.0	0.0
	42.00000	43.00000	0.00000	-9.2080	-0.50000	0.0	0.0	0.0
	43.00000	43.00000	0.00000	-8.7792	-0.50000	0.0	0.0	0.0
	44.00000	43.00000	0.00000	-8.3586	-0.50000	0.0	0.0	0.0
	45.00000	43.00000	0.00000	-7.9486	-0.50000	0.0	0.0	0.0
	46.00000	43.00000	0.00000	-7.5506	-0.50000	0.0	0.0	0.0
	47.00000	43.00000	0.00000	-7.1661	-0.50000	0.0	0.0	0.0
	48.00000	43.00000	0.00000	-6.7959	-0.50000	0.0	0.0	0.0
	49.00000	43.00000	0.00000	-6.4405	-0.50000	0.0	0.0	0.0
	50.00000	43.00000	0.00000	-6.1001	-0.50000	0.0	0.0	0.0
	51.00000	43.00000	0.00000	-5.7748	-0.50000	0.0	0.0	0.0
	52.00000	43.00000	0.00000	-5.4645	-0.50000	0.0	0.0	0.0
	53.00000	43.00000	0.00000	-5.1689	-0.50000	0.0	0.0	0.0
	54.00000	43.00000	0.00000	-4.8876	-0.50000	0.0	0.0	0.0
	55.00000	43.00000	0.00000	-4.6203	-0.50000	0.0	0.0	0.0
	56.00000	43.00000	0.00000	-4.3665	-0.50000	0.0	0.0	0.0
	57.00000	43.00000	0.00000	-4.1256	-0.50000	0.0	0.0	0.0
	58.00000	43.00000	0.00000	-3.8972	-0.50000	0.0	0.0	0.0
	59.00000	43.00000	0.00000	-3.6806	-0.50000	0.0	0.0	0.0
	60.00000	43.00000	0.00000	-3.4755	-0.50000	0.0	0.0	0.0
	-20.00000	44.00000	0.00000	-3.2770	-0.50000	0.0	0.0	0.0
	-19.00000	44.00000	0.00000	-3.4623	-0.50000	0.0	0.0	0.0
	-18.00000	44.00000	0.00000	-3.6569	-0.50000	0.0	0.0	0.0
	-17.00000	44.00000	0.00000	-3.8608	-0.50000	0.0	0.0	0.0
	-16.00000	44.00000	0.00000	-4.0745	-0.50000	0.0	0.0	0.0
	-15.00000	44.00000	0.00000	-4.2981	-0.50000	0.0	0.0	0.0
	-14.00000	44.00000	0.00000	-4.5318	-0.50000	0.0	0.0	0.0
	-13.00000	44.00000	0.00000	-4.7756	-0.50000	0.0	0.0	0.0
	-12.00000	44.00000	0.00000	-5.0295	-0.50000	0.0	0.0	0.0
	-11.00000	44.00000	0.00000	-5.2936	-0.50000	0.0	0.0	0.0
	-10.00000	44.00000	0.00000	-5.5675	-0.50000	0.0	0.0	0.0
	-9.00000	44.00000	0.00000	-5.8509	-0.50000	0.0	0.0	0.0
	-8.00000	44.00000	0.00000	-6.1435	-0.50000	0.0	0.0	0.0
	-7.00000	44.00000	0.00000	-6.4447	-0.50000	0.0	0.0	0.0
	-6.00000	44.00000	0.00000	-6.7535	-0.50000	0.0	0.0	0.0
	-5.00000	44.00000	0.00000	-7.0692	-0.50000	0.0	0.0	0.0
	-4.00000	44.00000	0.00000	-7.3906	-0.50000	0.0	0.0	0.0
	-3.00000	44.00000	0.00000	-7.7164	-0.50000	0.0	0.0	0.0
	-2.00000	44.00000	0.00000	-8.0452	-0.50000	0.0	0.0	0.0
	-1.00000	44.00000	0.00000	-8.3754	-0.50000	0.0	0.0	0.0
	0.00000	44.00000	0.00000	-8.7054	-0.50000	0.0	0.0	0.0
	1.00000	44.00000	0.00000	-9.0335	-0.50000	0.0	0.0	0.0
	2.00000	44.00000	0.00000	-9.3580	-0.50000	0.0	0.0	0.0
	3.00000	44.00000	0.00000	-9.6772	-0.50000	0.0	0.0	0.0
	4.00000	44.00000	0.00000	-9.9895	-0.50000	0.0	0.0	0.0
	5.00000	44.00000	0.00000	-10.294	-0.50000	0.0	0.0	0.0
	6.00000	44.00000	0.00000	-10.588	-0.50000	0.0	0.0	0.0
	7.00000	44.00000	0.00000	-10.872	-0.50000	0.0	0.0	0.0
	8.00000	44.00000	0.00000	-11.143	-0.50000	0.0	0.0	0.0
	9.00000	44.00000	0.00000	-11.402	-0.50000	0.0	0.0	0.0
	10.00000	44.00000	0.00000	-11.648	-0.50000	0.0	0.0	0.0
	11.00000	44.00000	0.00000	-11.880	-0.50000	0.0	0.0	0.0
	12.00000	44.00000	0.00000	-12.096	-0.50000	0.0	0.0	0.0
	13.00000	44.00000	0.00000	-12.298	-0.50000	0.0	0.0	0.0
	14.00000	44.00000	0.00000	-12.485	-0.50000	0.0	0.0	0.0
	15.00000	44.00000	0.00000	-12.655	-0.50000	0.0	0.0	0.0
	16.00000	44.00000	0.00000	-12.808	-0.50000	0.0	0.0	0.0
	17.00000	44.00000	0.00000	-12.944	-0.50000	0.0	0.0	0.0
	18.00000	44.00000	0.00000	-13.062	-0.50000	0.0	0.0	0.0
	19.00000	44.00000	0.00000	-13.160	-0.50000	0.0	0.0	0.0
	20.00000	44.00000	0.00000	-13.237	-0.50000	0.0	0.0	0.0
	21.00000	44.00000	0.00000	-13.293	-0.50000	0.0	0.0	0.0
	22.00000	44.00000	0.00000	-13.325	-0.50000	0.0	0.0	0.0
	23.00000	44.00000	0.00000	-13.333	-0.50000	0.0	0.0	0.0
	24.00000	44.00000	0.00000	-13.314	-0.50000	0.0	0.0	0.0
	25.00000	44.00000	0.00000	-13.267	-0.50000	0.0	0.0	0.0
	26.00000	44.00000	0.00000	-13.192	-0.50000	0.0	0.0	0.0
	27.00000	44.00000	0.00000	-13.087	-0.50000	0.0	0.0	0.0
	28.00000	44.00000	0.00000	-12.952	-0.50000	0.0	0.0	0.0
	29.00000	44.00000	0.00000	-12.787	-0.50000	0.0	0.0	0.0
	30.00000	44.00000	0.00000	-12.592	-0.50000	0.0	0.0	0.0
	31.00000	44.00000	0.00000	-12.368	-0.50000	0.0	0.0	0.0
	32.00000	44.00000	0.00000	-12.116	-0.50000	0.0	0.0	0.0
	33.00000	44.00000	0.00000	-11.838	-0.50000	0.0	0.0	0.0
	34.00000	44.00000	0.00000	-11.536	-0.50000	0.0	0.0	0.0
	35.00000	44.00000	0.00000	-11.212	-0.50000	0.0	0.0	0.0
	36.00000	44.00000	0.00000	-10.869	-0.50000	0.0	0.0	0.0
	37.00000	44.00000	0.00000	-10.510	-0.50000	0.0	0.0	0.0
	38.00000	44.00000	0.00000	-10.139	-0.50000	0.0	0.0	0.0
	39.00000	44.00000	0.00000	-9.7588	-0.50000	0.0	0.0	0.0
	40.00000	44.00000	0.00000	-9.3732	-0.50000	0.0	0.0	0.0
	41.00000	44.00000	0.00000	-8.9853	-0.50000	0.0	0.0	0.0
	42.00000	44.00000	0.00000	-8.5983	-0.50000	0.0	0.0	0.0
	43.00000	44.00000	0.00000	-8.2149	-0.50000	0.0	0.0	0.0
	44.00000	44.00000	0.00000	-7.8374	-0.50000	0.0	0.0	0.0
	45.00000	44.00000	0.00000	-7.4679	-0.50000	0.0	0.0	0.0
	46.00000	44.00000	0.00000	-7.1079	-0.50000	0.0	0.0	0.0
	47.00000	44.00000	0.00000	-6.7586	-0.50000	0.0	0.0	0.0
	48.00000	44.00000	0.00000	-6.4210	-0.50000	0.0	0.0	0.0
	49.00000	44.00000	0.00000	-6.0957	-0.50000	0.0	0.0	0.0
	50.00000	44.00000	0.00000	-5.7831	-0.50000	0.0	0.0	0.0
	51.00000	44.00000	0.00000	-5.4832	-0.50000	0.0	0.0	0.0
	52.00000	44.00000	0.00000	-5.1963	-0.50000	0.0	0.0	0.0
	53.00000	44.00000	0.00000	-4.9221	-0.50000	0.0	0.0	0.0
	54.00000	44.00000	0.00000	-4.6605	-0.50000	0.0	0.0	0.0
	55.00000	44.00000	0.00000	-4.4112	-0.50000	0.0	0.0	0.0
	56.00000	44.00000	0.00000	-4.1739	-0.50000	0.0	0.0	0.0
	57.00000	44.00000	0.00000	-3.9481	-0.50000	0.0	0.0	0.0
	58.00000	44.00000	0.00000	-3.7335	-0.50000	0.0	0.0	0.0
	59.00000	44.00000	0.00000	-3.5297	-0.50000	0.0	0.0	0.0
	60.00000	44.00000	0.00000	-3.3363	-0.50000	0.0	0.0	0.0
	-20.00000	45.00000	0.00000	-3.1388	-0.50000	0.0	0.0	0.0
	-19.00000	45.00000	0.00000	-3.3131	-0.50000	0.0	0.0	0.0
	-18.00000	45.00000	0.00000	-3.4957	-0.50000	0.0	0.0	0.0
	-17.00000	45.00000	0.00000	-3.6868	-0.50000	0.0	0.0	0.0
	-16.00000	45.00000	0.00000	-3.8866	-0.50000	0.0	0.0	0.0
	-15.00000	45.00000	0.00000	-4.0952	-0.50000	0.0	0.0	0.0
	-14.00000	45.00000	0.00000	-4.3128	-0.50000	0.0	0.0	0.0
	-13.00000	45.00000	0.00000	-4.5392	-0.50000	0.0	0.0	0.0
	-12.00000	45.00000	0.00000	-4.7746	-0.50000	0.0	0.0	0.0
	-11.00000	45.00000	0.00000	-5.0187	-0.50000	0.0	0.0	0.0
	-10.00000	45.00000	0.00000	-5.2713	-0.50000	0.0	0.0	0.0
	-9.00000	45.00000	0.00000	-5.5322	-0.50000	0.0	0.0	0.0
	-8.00000	45.00000	0.00000	-5.8008	-0.50000	0.0	0.0	0.0
	-7.00000	45.00000	0.00000	-6.0766	-0.50000	0.0	0.0	0.0
	-6.00000	45.00000	0.00000	-6.3589	-0.50000	0.0	0.0	0.0
	-5.00000	45.00000	0.00000	-6.6467	-0.50000	0.0	0.0	0.0
	-4.00000	45.00000	0.00000	-6.9393	-0.50000	0.0	0.0	0.0
	-3.00000	45.00000	0.00000	-7.2353	-0.50000	0.0	0.0	0.0
	-2.00000	45.00000	0.00000	-7.5335	-0.50000	0.0	0.0	0.0
	-1.00000	45.00000	0.00000	-7.8327	-0.50000	0.0	0.0	0.0
	0.00000	45.00000	0.00000	-8.1315	-0.50000	0.0	0.0	0.0
	1.00000	45.00000	0.00000	-8.4283	-0.50000	0.0	0.0	0.0
	2.00000	45.00000	0.00000	-8.7217	-0.50000	0.0	0.0	0.0
	3.00000	45.00000	0.00000	-9.0104	-0.50000	0.0	0.0	0.0
	4.00000	45.00000	0.00000	-9.2928	-0.50000	0.0	0.0	0.0
	5.00000	45.00000	0.00000	-9.5679	-0.50000	0.0	0.0	0.0
	6.00000	45.00000	0.00000	-9.8343	-0.50000	0.0	0.0	0.0
	7.00000	45.00000	0.00000	-10.091	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	8.00000	45.00000	0.00000	-10.337	-0.50000	0.0	0.0	0.0
	9.00000	45.00000	0.00000	-10.572	-0.50000	0.0	0.0	0.0
	10.00000	45.00000	0.00000	-10.794	-0.50000	0.0	0.0	0.0
	11.00000	45.00000	0.00000	-11.004	-0.50000	0.0	0.0	0.0
	12.00000	45.00000	0.00000	-11.200	-0.50000	0.0	0.0	0.0
	13.00000	45.00000	0.00000	-11.382	-0.50000	0.0	0.0	0.0
	14.00000	45.00000	0.00000	-11.549	-0.50000	0.0	0.0	0.0
	15.00000	45.00000	0.00000	-11.702	-0.50000	0.0	0.0	0.0
	16.00000	45.00000	0.00000	-11.838	-0.50000	0.0	0.0	0.0
	17.00000	45.00000	0.00000	-11.959	-0.50000	0.0	0.0	0.0
	18.00000	45.00000	0.00000	-12.062	-0.50000	0.0	0.0	0.0
	19.00000	45.00000	0.00000	-12.146	-0.50000	0.0	0.0	0.0
	20.00000	45.00000	0.00000	-12.212	-0.50000	0.0	0.0	0.0
	21.00000	45.00000	0.00000	-12.257	-0.50000	0.0	0.0	0.0
	22.00000	45.00000	0.00000	-12.281	-0.50000	0.0	0.0	0.0
	23.00000	45.00000	0.00000	-12.283	-0.50000	0.0	0.0	0.0
	24.00000	45.00000	0.00000	-12.261	-0.50000	0.0	0.0	0.0
	25.00000	45.00000	0.00000	-12.214	-0.50000	0.0	0.0	0.0
	26.00000	45.00000	0.00000	-12.141	-0.50000	0.0	0.0	0.0
	27.00000	45.00000	0.00000	-12.043	-0.50000	0.0	0.0	0.0
	28.00000	45.00000	0.00000	-11.919	-0.50000	0.0	0.0	0.0
	29.00000	45.00000	0.00000	-11.768	-0.50000	0.0	0.0	0.0
	30.00000	45.00000	0.00000	-11.592	-0.50000	0.0	0.0	0.0
	31.00000	45.00000	0.00000	-11.390	-0.50000	0.0	0.0	0.0
	32.00000	45.00000	0.00000	-11.165	-0.50000	0.0	0.0	0.0
	33.00000	45.00000	0.00000	-10.917	-0.50000	0.0	0.0	0.0
	34.00000	45.00000	0.00000	-10.647	-0.50000	0.0	0.0	0.0
	35.00000	45.00000	0.00000	-10.359	-0.50000	0.0	0.0	0.0
	36.00000	45.00000	0.00000	-10.055	-0.50000	0.0	0.0	0.0
	37.00000	45.00000	0.00000	-9.7364	-0.50000	0.0	0.0	0.0
	38.00000	45.00000	0.00000	-9.4068	-0.50000	0.0	0.0	0.0
	39.00000	45.00000	0.00000	-9.0690	-0.50000	0.0	0.0	0.0
	40.00000	45.00000	0.00000	-8.7258	-0.50000	0.0	0.0	0.0
	41.00000	45.00000	0.00000	-8.3799	-0.50000	0.0	0.0	0.0
	42.00000	45.00000	0.00000	-8.0338	-0.50000	0.0	0.0	0.0
	43.00000	45.00000	0.00000	-7.6899	-0.50000	0.0	0.0	0.0
	44.00000	45.00000	0.00000	-7.3503	-0.50000	0.0	0.0	0.0
	45.00000	45.00000	0.00000	-7.0166	-0.50000	0.0	0.0	0.0
	46.00000	45.00000	0.00000	-6.6904	-0.50000	0.0	0.0	0.0
	47.00000	45.00000	0.00000	-6.3728	-0.50000	0.0	0.0	0.0
	48.00000	45.00000	0.00000	-6.0647	-0.50000	0.0	0.0	0.0
	49.00000	45.00000	0.00000	-5.7668	-0.50000	0.0	0.0	0.0
	50.00000	45.00000	0.00000	-5.4796	-0.50000	0.0	0.0	0.0
	51.00000	45.00000	0.00000	-5.2033	-0.50000	0.0	0.0	0.0
	52.00000	45.00000	0.00000	-4.9380	-0.50000	0.0	0.0	0.0
	53.00000	45.00000	0.00000	-4.6838	-0.50000	0.0	0.0	0.0
	54.00000	45.00000	0.00000	-4.4406	-0.50000	0.0	0.0	0.0
	55.00000	45.00000	0.00000	-4.2083	-0.50000	0.0	0.0	0.0
	56.00000	45.00000	0.00000	-3.9865	-0.50000	0.0	0.0	0.0
	57.00000	45.00000	0.00000	-3.7751	-0.50000	0.0	0.0	0.0
	58.00000	45.00000	0.00000	-3.5737	-0.50000	0.0	0.0	0.0
	59.00000	45.00000	0.00000	-3.3821	-0.50000	0.0	0.0	0.0
	60.00000	45.00000	0.00000	-3.1998	-0.50000	0.0	0.0	0.0
	-20.00000	46.00000	0.00000	-3.0043	-0.50000	0.0	0.0	0.0
	-19.00000	46.00000	0.00000	-3.1681	-0.50000	0.0	0.0	0.0
	-18.00000	46.00000	0.00000	-3.3394	-0.50000	0.0	0.0	0.0
	-17.00000	46.00000	0.00000	-3.5184	-0.50000	0.0	0.0	0.0
	-16.00000	46.00000	0.00000	-3.7052	-0.50000	0.0	0.0	0.0
	-15.00000	46.00000	0.00000	-3.8998	-0.50000	0.0	0.0	0.0
	-14.00000	46.00000	0.00000	-4.1023	-0.50000	0.0	0.0	0.0
	-13.00000	46.00000	0.00000	-4.3126	-0.50000	0.0	0.0	0.0
	-12.00000	46.00000	0.00000	-4.5308	-0.50000	0.0	0.0	0.0
	-11.00000	46.00000	0.00000	-4.7566	-0.50000	0.0	0.0	0.0
	-10.00000	46.00000	0.00000	-4.9897	-0.50000	0.0	0.0	0.0
	-9.00000	46.00000	0.00000	-5.2299	-0.50000	0.0	0.0	0.0
	-8.00000	46.00000	0.00000	-5.4768	-0.50000	0.0	0.0	0.0
	-7.00000	46.00000	0.00000	-5.7297	-0.50000	0.0	0.0	0.0
	-6.00000	46.00000	0.00000	-5.9880	-0.50000	0.0	0.0	0.0
	-5.00000	46.00000	0.00000	-6.2509	-0.50000	0.0	0.0	0.0
	-4.00000	46.00000	0.00000	-6.5176	-0.50000	0.0	0.0	0.0
	-3.00000	46.00000	0.00000	-6.7871	-0.50000	0.0	0.0	0.0
	-2.00000	46.00000	0.00000	-7.0582	-0.50000	0.0	0.0	0.0
	-1.00000	46.00000	0.00000	-7.3299	-0.50000	0.0	0.0	0.0
	0.00000	46.00000	0.00000	-7.6009	-0.50000	0.0	0.0	0.0
	1.00000	46.00000	0.00000	-7.8700	-0.50000	0.0	0.0	0.0
	2.00000	46.00000	0.00000	-8.1359	-0.50000	0.0	0.0	0.0
	3.00000	46.00000	0.00000	-8.3974	-0.50000	0.0	0.0	0.0
	4.00000	46.00000	0.00000	-8.6533	-0.50000	0.0	0.0	0.0
	5.00000	46.00000	0.00000	-8.9025	-0.50000	0.0	0.0	0.0
	6.00000	46.00000	0.00000	-9.1440	-0.50000	0.0	0.0	0.0
	7.00000	46.00000	0.00000	-9.3767	-0.50000	0.0	0.0	0.0
	8.00000	46.00000	0.00000	-9.5997	-0.50000	0.0	0.0	0.0
	9.00000	46.00000	0.00000	-9.8124	-0.50000	0.0	0.0	0.0
	10.00000	46.00000	0.00000	-10.014	-0.50000	0.0	0.0	0.0
	11.00000	46.00000	0.00000	-10.204	-0.50000	0.0	0.0	0.0
	12.00000	46.00000	0.00000	-10.381	-0.50000	0.0	0.0	0.0
	13.00000	46.00000	0.00000	-10.545	-0.50000	0.0	0.0	0.0
	14.00000	46.00000	0.00000	-10.696	-0.50000	0.0	0.0	0.0
	15.00000	46.00000	0.00000	-10.833	-0.50000	0.0	0.0	0.0
	16.00000	46.00000	0.00000	-10.955	-0.50000	0.0	0.0	0.0
	17.00000	46.00000	0.00000	-11.061	-0.50000	0.0	0.0	0.0
	18.00000	46.00000	0.00000	-11.152	-0.50000	0.0	0.0	0.0
	19.00000	46.00000	0.00000	-11.225	-0.50000	0.0	0.0	0.0
	20.00000	46.00000	0.00000	-11.281	-0.50000	0.0	0.0	0.0
	21.00000	46.00000	0.00000	-11.318	-0.50000	0.0	0.0	0.0
	22.00000	46.00000	0.00000	-11.336	-0.50000	0.0	0.0	0.0
	23.00000	46.00000	0.00000	-11.333	-0.50000	0.0	0.0	0.0
	24.00000	46.00000	0.00000	-11.309	-0.50000	0.0	0.0	0.0
	25.00000	46.00000	0.00000	-11.263	-0.50000	0.0	0.0	0.0
	26.00000	46.00000	0.00000	-11.195	-0.50000	0.0	0.0	0.0
	27.00000	46.00000	0.00000	-11.103	-0.50000	0.0	0.0	0.0
	28.00000	46.00000	0.00000	-10.989	-0.50000	0.0	0.0	0.0
	29.00000	46.00000	0.00000	-10.852	-0.50000	0.0	0.0	0.0
	30.00000	46.00000	0.00000	-10.692	-0.50000	0.0	0.0	0.0
	31.00000	46.00000	0.00000	-10.510	-0.50000	0.0	0.0	0.0
	32.00000	46.00000	0.00000	-10.307	-0.50000	0.0	0.0	0.0
	33.00000	46.00000	0.00000	-10.085	-0.50000	0.0	0.0	0.0
	34.00000	46.00000	0.00000	-9.8444	-0.50000	0.0	0.0	0.0
	35.00000	46.00000	0.00000	-9.5874	-0.50000	0.0	0.0	0.0
	36.00000	46.00000	0.00000	-9.3159	-0.50000	0.0	0.0	0.0
	37.00000	46.00000	0.00000	-9.0322	-0.50000	0.0	0.0	0.0
	38.00000	46.00000	0.00000	-8.7385	-0.50000	0.0	0.0	0.0
	39.00000	46.00000	0.00000	-8.4372	-0.50000	0.0	0.0	0.0
	40.00000	46.00000	0.00000	-8.1306	-0.50000	0.0	0.0	0.0
	41.00000	46.00000	0.00000	-7.8210	-0.50000	0.0	0.0	0.0
	42.00000	46.00000	0.00000	-7.5105	-0.50000	0.0	0.0	0.0
	43.00000	46.00000	0.00000	-7.2013	-0.50000	0.0	0.0	0.0
	44.00000	46.00000	0.00000	-6.8949	-0.50000	0.0	0.0	0.0
	45.00000	46.00000	0.00000	-6.5931	-0.50000	0.0	0.0	0.0
	46.00000	46.00000	0.00000	-6.2970	-0.50000	0.0	0.0	0.0
	47.00000	46.00000	0.00000	-6.0079	-0.50000	0.0	0.0	0.0
	48.00000	46.00000	0.00000	-5.7265	-0.50000	0.0	0.0	0.0
	49.00000	46.00000	0.00000	-5.4536	-0.50000	0.0	0.0	0.0
	50.00000	46.00000	0.00000	-5.1896	-0.50000	0.0	0.0	0.0
	51.00000	46.00000	0.00000	-4.9349	-0.50000	0.0	0.0	0.0
	52.00000	46.00000	0.00000	-4.6897	-0.50000	0.0	0.0	0.0
	53.00000	46.00000	0.00000	-4.4541	-0.50000	0.0	0.0	0.0
	54.00000	46.00000	0.00000	-4.2282	-0.50000	0.0	0.0	0.0
	55.00000	46.00000	0.00000	-4.0117	-0.50000	0.0	0.0	0.0
	56.00000	46.00000	0.00000	-3.8047	-0.50000	0.0	0.0	0.0
	57.00000	46.00000	0.00000	-3.6068	-0.50000	0.0	0.0	0.0
	58.00000	46.00000	0.00000	-3.4180	-0.50000	0.0	0.0	0.0
	59.00000	46.00000	0.00000	-3.2379	-0.50000	0.0	0.0	0.0
	60.00000	46.00000	0.00000	-3.0663	-0.50000	0.0	0.0	0.0
	-20.00000	47.00000	0.00000	-2.8735	-0.50000	0.0	0.0	0.0
	-19.00000	47.00000	0.00000	-3.0274	-0.50000	0.0	0.0	0.0
	-18.00000	47.00000	0.00000	-3.1881	-0.50000	0.0	0.0	0.0
	-17.00000	47.00000	0.00000	-3.3557	-0.50000	0.0	0.0	0.0
	-16.00000	47.00000	0.00000	-3.5302	-0.50000	0.0	0.0	0.0
	-15.00000	47.00000	0.00000	-3.7117	-0.50000	0.0	0.0	0.0
	-14.00000	47.00000	0.00000	-3.9002	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-13.00000	47.00000	0.00000	-4.0956	-0.50000	0.0	0.0	0.0
	-12.00000	47.00000	0.00000	-4.2979	-0.50000	0.0	0.0	0.0
	-11.00000	47.00000	0.00000	-4.5068	-0.50000	0.0	0.0	0.0
	-10.00000	47.00000	0.00000	-4.7221	-0.50000	0.0	0.0	0.0
	-9.00000	47.00000	0.00000	-4.9435	-0.50000	0.0	0.0	0.0
	-8.00000	47.00000	0.00000	-5.1705	-0.50000	0.0	0.0	0.0
	-7.00000	47.00000	0.00000	-5.4027	-0.50000	0.0	0.0	0.0
	-6.00000	47.00000	0.00000	-5.6393	-0.50000	0.0	0.0	0.0
	-5.00000	47.00000	0.00000	-5.8798	-0.50000	0.0	0.0	0.0
	-4.00000	47.00000	0.00000	-6.1234	-0.50000	0.0	0.0	0.0
	-3.00000	47.00000	0.00000	-6.3691	-0.50000	0.0	0.0	0.0
	-2.00000	47.00000	0.00000	-6.6160	-0.50000	0.0	0.0	0.0
	-1.00000	47.00000	0.00000	-6.8632	-0.50000	0.0	0.0	0.0
	0.00000	47.00000	0.00000	-7.1095	-0.50000	0.0	0.0	0.0
	1.00000	47.00000	0.00000	-7.3539	-0.50000	0.0	0.0	0.0
	2.00000	47.00000	0.00000	-7.5953	-0.50000	0.0	0.0	0.0
	3.00000	47.00000	0.00000	-7.8327	-0.50000	0.0	0.0	0.0
	4.00000	47.00000	0.00000	-8.0649	-0.50000	0.0	0.0	0.0
	5.00000	47.00000	0.00000	-8.2910	-0.50000	0.0	0.0	0.0
	6.00000	47.00000	0.00000	-8.5101	-0.50000	0.0	0.0	0.0
	7.00000	47.00000	0.00000	-8.7212	-0.50000	0.0	0.0	0.0
	8.00000	47.00000	0.00000	-8.9236	-0.50000	0.0	0.0	0.0
	9.00000	47.00000	0.00000	-9.1164	-0.50000	0.0	0.0	0.0
	10.00000	47.00000	0.00000	-9.2991	-0.50000	0.0	0.0	0.0
	11.00000	47.00000	0.00000	-9.4709	-0.50000	0.0	0.0	0.0
	12.00000	47.00000	0.00000	-9.6313	-0.50000	0.0	0.0	0.0
	13.00000	47.00000	0.00000	-9.7797	-0.50000	0.0	0.0	0.0
	14.00000	47.00000	0.00000	-9.9155	-0.50000	0.0	0.0	0.0
	15.00000	47.00000	0.00000	-10.038	-0.50000	0.0	0.0	0.0
	16.00000	47.00000	0.00000	-10.147	-0.50000	0.0	0.0	0.0
	17.00000	47.00000	0.00000	-10.242	-0.50000	0.0	0.0	0.0
	18.00000	47.00000	0.00000	-10.322	-0.50000	0.0	0.0	0.0
	19.00000	47.00000	0.00000	-10.386	-0.50000	0.0	0.0	0.0
	20.00000	47.00000	0.00000	-10.433	-0.50000	0.0	0.0	0.0
	21.00000	47.00000	0.00000	-10.464	-0.50000	0.0	0.0	0.0
	22.00000	47.00000	0.00000	-10.477	-0.50000	0.0	0.0	0.0
	23.00000	47.00000	0.00000	-10.471	-0.50000	0.0	0.0	0.0
	24.00000	47.00000	0.00000	-10.446	-0.50000	0.0	0.0	0.0
	25.00000	47.00000	0.00000	-10.402	-0.50000	0.0	0.0	0.0
	26.00000	47.00000	0.00000	-10.338	-0.50000	0.0	0.0	0.0
	27.00000	47.00000	0.00000	-10.253	-0.50000	0.0	0.0	0.0
	28.00000	47.00000	0.00000	-10.148	-0.50000	0.0	0.0	0.0
	29.00000	47.00000	0.00000	-10.023	-0.50000	0.0	0.0	0.0
	30.00000	47.00000	0.00000	-9.8777	-0.50000	0.0	0.0	0.0
	31.00000	47.00000	0.00000	-9.7135	-0.50000	0.0	0.0	0.0
	32.00000	47.00000	0.00000	-9.5311	-0.50000	0.0	0.0	0.0
	33.00000	47.00000	0.00000	-9.3315	-0.50000	0.0	0.0	0.0
	34.00000	47.00000	0.00000	-9.1159	-0.50000	0.0	0.0	0.0
	35.00000	47.00000	0.00000	-8.8858	-0.50000	0.0	0.0	0.0
	36.00000	47.00000	0.00000	-8.6431	-0.50000	0.0	0.0	0.0
	37.00000	47.00000	0.00000	-8.3894	-0.50000	0.0	0.0	0.0
	38.00000	47.00000	0.00000	-8.1267	-0.50000	0.0	0.0	0.0
	39.00000	47.00000	0.00000	-7.8569	-0.50000	0.0	0.0	0.0
	40.00000	47.00000	0.00000	-7.5821	-0.50000	0.0	0.0	0.0
	41.00000	47.00000	0.00000	-7.3042	-0.50000	0.0	0.0	0.0
	42.00000	47.00000	0.00000	-7.0249	-0.50000	0.0	0.0	0.0
	43.00000	47.00000	0.00000	-6.7461	-0.50000	0.0	0.0	0.0
	44.00000	47.00000	0.00000	-6.4692	-0.50000	0.0	0.0	0.0
	45.00000	47.00000	0.00000	-6.1956	-0.50000	0.0	0.0	0.0
	46.00000	47.00000	0.00000	-5.9266	-0.50000	0.0	0.0	0.0
	47.00000	47.00000	0.00000	-5.6630	-0.50000	0.0	0.0	0.0
	48.00000	47.00000	0.00000	-5.4058	-0.50000	0.0	0.0	0.0
	49.00000	47.00000	0.00000	-5.1556	-0.50000	0.0	0.0	0.0
	50.00000	47.00000	0.00000	-4.9130	-0.50000	0.0	0.0	0.0
	51.00000	47.00000	0.00000	-4.6782	-0.50000	0.0	0.0	0.0
	52.00000	47.00000	0.00000	-4.4516	-0.50000	0.0	0.0	0.0
	53.00000	47.00000	0.00000	-4.2333	-0.50000	0.0	0.0	0.0
	54.00000	47.00000	0.00000	-4.0233	-0.50000	0.0	0.0	0.0
	55.00000	47.00000	0.00000	-3.8218	-0.50000	0.0	0.0	0.0
	56.00000	47.00000	0.00000	-3.6286	-0.50000	0.0	0.0	0.0
	57.00000	47.00000	0.00000	-3.4436	-0.50000	0.0	0.0	0.0
	58.00000	47.00000	0.00000	-3.2666	-0.50000	0.0	0.0	0.0
	59.00000	47.00000	0.00000	-3.0975	-0.50000	0.0	0.0	0.0
	60.00000	47.00000	0.00000	-2.9361	-0.50000	0.0	0.0	0.0
	-20.00000	48.00000	0.00000	-2.7467	-0.50000	0.0	0.0	0.0
	-19.00000	48.00000	0.00000	-2.8913	-0.50000	0.0	0.0	0.0
	-18.00000	48.00000	0.00000	-3.0419	-0.50000	0.0	0.0	0.0
	-17.00000	48.00000	0.00000	-3.1987	-0.50000	0.0	0.0	0.0
	-16.00000	48.00000	0.00000	-3.3618	-0.50000	0.0	0.0	0.0
	-15.00000	48.00000	0.00000	-3.5310	-0.50000	0.0	0.0	0.0
	-14.00000	48.00000	0.00000	-3.7065	-0.50000	0.0	0.0	0.0
	-13.00000	48.00000	0.00000	-3.8881	-0.50000	0.0	0.0	0.0
	-12.00000	48.00000	0.00000	-4.0757	-0.50000	0.0	0.0	0.0
	-11.00000	48.00000	0.00000	-4.2691	-0.50000	0.0	0.0	0.0
	-10.00000	48.00000	0.00000	-4.4680	-0.50000	0.0	0.0	0.0
	-9.00000	48.00000	0.00000	-4.6721	-0.50000	0.0	0.0	0.0
	-8.00000	48.00000	0.00000	-4.8811	-0.50000	0.0	0.0	0.0
	-7.00000	48.00000	0.00000	-5.0944	-0.50000	0.0	0.0	0.0
	-6.00000	48.00000	0.00000	-5.3115	-0.50000	0.0	0.0	0.0
	-5.00000	48.00000	0.00000	-5.5318	-0.50000	0.0	0.0	0.0
	-4.00000	48.00000	0.00000	-5.7545	-0.50000	0.0	0.0	0.0
	-3.00000	48.00000	0.00000	-5.9789	-0.50000	0.0	0.0	0.0
	-2.00000	48.00000	0.00000	-6.2041	-0.50000	0.0	0.0	0.0
	-1.00000	48.00000	0.00000	-6.4293	-0.50000	0.0	0.0	0.0
	0.00000	48.00000	0.00000	-6.6536	-0.50000	0.0	0.0	0.0
	1.00000	48.00000	0.00000	-6.8760	-0.50000	0.0	0.0	0.0
	2.00000	48.00000	0.00000	-7.0955	-0.50000	0.0	0.0	0.0
	3.00000	48.00000	0.00000	-7.3112	-0.50000	0.0	0.0	0.0
	4.00000	48.00000	0.00000	-7.5223	-0.50000	0.0	0.0	0.0
	5.00000	48.00000	0.00000	-7.7277	-0.50000	0.0	0.0	0.0
	6.00000	48.00000	0.00000	-7.9267	-0.50000	0.0	0.0	0.0
	7.00000	48.00000	0.00000	-8.1185	-0.50000	0.0	0.0	0.0
	8.00000	48.00000	0.00000	-8.3022	-0.50000	0.0	0.0	0.0
	9.00000	48.00000	0.00000	-8.4773	-0.50000	0.0	0.0	0.0
	10.00000	48.00000	0.00000	-8.6430	-0.50000	0.0	0.0	0.0
	11.00000	48.00000	0.00000	-8.7987	-0.50000	0.0	0.0	0.0
	12.00000	48.00000	0.00000	-8.9439	-0.50000	0.0	0.0	0.0
	13.00000	48.00000	0.00000	-9.0780	-0.50000	0.0	0.0	0.0
	14.00000	48.00000	0.00000	-9.2005	-0.50000	0.0	0.0	0.0
	15.00000	48.00000	0.00000	-9.3108	-0.50000	0.0	0.0	0.0
	16.00000	48.00000	0.00000	-9.4084	-0.50000	0.0	0.0	0.0
	17.00000	48.00000	0.00000	-9.4927	-0.50000	0.0	0.0	0.0
	18.00000	48.00000	0.00000	-9.5631	-0.50000	0.0	0.0	0.0
	19.00000	48.00000	0.00000	-9.6191	-0.50000	0.0	0.0	0.0
	20.00000	48.00000	0.00000	-9.6601	-0.50000	0.0	0.0	0.0
	21.00000	48.00000	0.00000	-9.6854	-0.50000	0.0	0.0	0.0
	22.00000	48.00000	0.00000	-9.6945	-0.50000	0.0	0.0	0.0
	23.00000	48.00000	0.00000	-9.6869	-0.50000	0.0	0.0	0.0
	24.00000	48.00000	0.00000	-9.6621	-0.50000	0.0	0.0	0.0
	25.00000	48.00000	0.00000	-9.6196	-0.50000	0.0	0.0	0.0
	26.00000	48.00000	0.00000	-9.5593	-0.50000	0.0	0.0	0.0
	27.00000	48.00000	0.00000	-9.4810	-0.50000	0.0	0.0	0.0
	28.00000	48.00000	0.00000	-9.3847	-0.50000	0.0	0.0	0.0
	29.00000	48.00000	0.00000	-9.2705	-0.50000	0.0	0.0	0.0
	30.00000	48.00000	0.00000	-9.1389	-0.50000	0.0	0.0	0.0
	31.00000	48.00000	0.00000	-8.9905	-0.50000	0.0	0.0	0.0
	32.00000	48.00000	0.00000	-8.8260	-0.50000	0.0	0.0	0.0
	33.00000	48.00000	0.00000	-8.6463	-0.50000	0.0	0.0	0.0
	34.00000	48.00000	0.00000	-8.4526	-0.50000	0.0	0.0	0.0
	35.00000	48.00000	0.00000	-8.2461	-0.50000	0.0	0.0	0.0
	36.00000	48.00000	0.00000	-8.0283	-0.50000	0.0	0.0	0.0
	37.00000	48.00000	0.00000	-7.8008	-0.50000	0.0	0.0	0.0
	38.00000	48.00000	0.00000	-7.5651	-0.50000	0.0	0.0	0.0
	39.00000	48.00000	0.00000	-7.3229	-0.50000	0.0	0.0	0.0
	40.00000	48.00000	0.00000	-7.0759	-0.50000	0.0	0.0	0.0
	41.00000	48.00000	0.00000	-6.8257	-0.50000	0.0	0.0	0.0
	42.00000	48.00000	0.00000	-6.5739	-0.50000	0.0	0.0	0.0
	43.00000	48.00000	0.00000	-6.3219	-0.50000	0.0	0.0	0.0
	44.00000	48.00000	0.00000	-6.0711	-0.50000	0.0	0.0	0.0
	45.00000	48.00000	0.00000	-5.8228	-0.50000	0.0	0.0	0.0
	46.00000	48.00000	0.00000	-5.5779	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	47.00000	48.00000	0.00000	-5.3374	-0.50000	0.0	0.0	0.0
	48.00000	48.00000	0.00000	-5.1021	-0.50000	0.0	0.0	0.0
	49.00000	48.00000	0.00000	-4.8726	-0.50000	0.0	0.0	0.0
	50.00000	48.00000	0.00000	-4.6494	-0.50000	0.0	0.0	0.0
	51.00000	48.00000	0.00000	-4.4329	-0.50000	0.0	0.0	0.0
	52.00000	48.00000	0.00000	-4.2234	-0.50000	0.0	0.0	0.0
	53.00000	48.00000	0.00000	-4.0212	-0.50000	0.0	0.0	0.0
	54.00000	48.00000	0.00000	-3.8262	-0.50000	0.0	0.0	0.0
	55.00000	48.00000	0.00000	-3.6386	-0.50000	0.0	0.0	0.0
	56.00000	48.00000	0.00000	-3.4584	-0.50000	0.0	0.0	0.0
	57.00000	48.00000	0.00000	-3.2854	-0.50000	0.0	0.0	0.0
	58.00000	48.00000	0.00000	-3.1197	-0.50000	0.0	0.0	0.0
	59.00000	48.00000	0.00000	-2.9610	-0.50000	0.0	0.0	0.0
	60.00000	48.00000	0.00000	-2.8093	-0.50000	0.0	0.0	0.0
	-20.00000	49.00000	0.00000	-2.6239	-0.50000	0.0	0.0	0.0
	-19.00000	49.00000	0.00000	-2.7596	-0.50000	0.0	0.0	0.0
	-18.00000	49.00000	0.00000	-2.9008	-0.50000	0.0	0.0	0.0
	-17.00000	49.00000	0.00000	-3.0475	-0.50000	0.0	0.0	0.0
	-16.00000	49.00000	0.00000	-3.1998	-0.50000	0.0	0.0	0.0
	-15.00000	49.00000	0.00000	-3.3577	-0.50000	0.0	0.0	0.0
	-14.00000	49.00000	0.00000	-3.5210	-0.50000	0.0	0.0	0.0
	-13.00000	49.00000	0.00000	-3.6898	-0.50000	0.0	0.0	0.0
	-12.00000	49.00000	0.00000	-3.8638	-0.50000	0.0	0.0	0.0
	-11.00000	49.00000	0.00000	-4.0429	-0.50000	0.0	0.0	0.0
	-10.00000	49.00000	0.00000	-4.2268	-0.50000	0.0	0.0	0.0
	-9.00000	49.00000	0.00000	-4.4151	-0.50000	0.0	0.0	0.0
	-8.00000	49.00000	0.00000	-4.6076	-0.50000	0.0	0.0	0.0
	-7.00000	49.00000	0.00000	-4.8038	-0.50000	0.0	0.0	0.0
	-6.00000	49.00000	0.00000	-5.0032	-0.50000	0.0	0.0	0.0
	-5.00000	49.00000	0.00000	-5.2051	-0.50000	0.0	0.0	0.0
	-4.00000	49.00000	0.00000	-5.4091	-0.50000	0.0	0.0	0.0
	-3.00000	49.00000	0.00000	-5.6143	-0.50000	0.0	0.0	0.0
	-2.00000	49.00000	0.00000	-5.8200	-0.50000	0.0	0.0	0.0
	-1.00000	49.00000	0.00000	-6.0256	-0.50000	0.0	0.0	0.0
	0.00000	49.00000	0.00000	-6.2301	-0.50000	0.0	0.0	0.0
	1.00000	49.00000	0.00000	-6.4327	-0.50000	0.0	0.0	0.0
	2.00000	49.00000	0.00000	-6.6326	-0.50000	0.0	0.0	0.0
	3.00000	49.00000	0.00000	-6.8290	-0.50000	0.0	0.0	0.0
	4.00000	49.00000	0.00000	-7.0210	-0.50000	0.0	0.0	0.0
	5.00000	49.00000	0.00000	-7.2079	-0.50000	0.0	0.0	0.0
	6.00000	49.00000	0.00000	-7.3888	-0.50000	0.0	0.0	0.0
	7.00000	49.00000	0.00000	-7.5632	-0.50000	0.0	0.0	0.0
	8.00000	49.00000	0.00000	-7.7302	-0.50000	0.0	0.0	0.0
	9.00000	49.00000	0.00000	-7.8892	-0.50000	0.0	0.0	0.0
	10.00000	49.00000	0.00000	-8.0396	-0.50000	0.0	0.0	0.0
	11.00000	49.00000	0.00000	-8.1809	-0.50000	0.0	0.0	0.0
	12.00000	49.00000	0.00000	-8.3124	-0.50000	0.0	0.0	0.0
	13.00000	49.00000	0.00000	-8.4337	-0.50000	0.0	0.0	0.0
	14.00000	49.00000	0.00000	-8.5443	-0.50000	0.0	0.0	0.0
	15.00000	49.00000	0.00000	-8.6435	-0.50000	0.0	0.0	0.0
	16.00000	49.00000	0.00000	-8.7310	-0.50000	0.0	0.0	0.0
	17.00000	49.00000	0.00000	-8.8063	-0.50000	0.0	0.0	0.0
	18.00000	49.00000	0.00000	-8.8687	-0.50000	0.0	0.0	0.0
	19.00000	49.00000	0.00000	-8.9178	-0.50000	0.0	0.0	0.0
	20.00000	49.00000	0.00000	-8.9532	-0.50000	0.0	0.0	0.0
	21.00000	49.00000	0.00000	-8.9742	-0.50000	0.0	0.0	0.0
	22.00000	49.00000	0.00000	-8.9805	-0.50000	0.0	0.0	0.0
	23.00000	49.00000	0.00000	-8.9716	-0.50000	0.0	0.0	0.0
	24.00000	49.00000	0.00000	-8.9472	-0.50000	0.0	0.0	0.0
	25.00000	49.00000	0.00000	-8.9070	-0.50000	0.0	0.0	0.0
	26.00000	49.00000	0.00000	-8.8507	-0.50000	0.0	0.0	0.0
	27.00000	49.00000	0.00000	-8.7784	-0.50000	0.0	0.0	0.0
	28.00000	49.00000	0.00000	-8.6901	-0.50000	0.0	0.0	0.0
	29.00000	49.00000	0.00000	-8.5860	-0.50000	0.0	0.0	0.0
	30.00000	49.00000	0.00000	-8.4665	-0.50000	0.0	0.0	0.0
	31.00000	49.00000	0.00000	-8.3320	-0.50000	0.0	0.0	0.0
	32.00000	49.00000	0.00000	-8.1834	-0.50000	0.0	0.0	0.0
	33.00000	49.00000	0.00000	-8.0213	-0.50000	0.0	0.0	0.0
	34.00000	49.00000	0.00000	-7.8468	-0.50000	0.0	0.0	0.0
	35.00000	49.00000	0.00000	-7.6610	-0.50000	0.0	0.0	0.0
	36.00000	49.00000	0.00000	-7.4652	-0.50000	0.0	0.0	0.0
	37.00000	49.00000	0.00000	-7.2605	-0.50000	0.0	0.0	0.0
	38.00000	49.00000	0.00000	-7.0484	-0.50000	0.0	0.0	0.0
	39.00000	49.00000	0.00000	-6.8304	-0.50000	0.0	0.0	0.0
	40.00000	49.00000	0.00000	-6.6078	-0.50000	0.0	0.0	0.0
	41.00000	49.00000	0.00000	-6.3820	-0.50000	0.0	0.0	0.0
	42.00000	49.00000	0.00000	-6.1544	-0.50000	0.0	0.0	0.0
	43.00000	49.00000	0.00000	-5.9263	-0.50000	0.0	0.0	0.0
	44.00000	49.00000	0.00000	-5.6987	-0.50000	0.0	0.0	0.0
	45.00000	49.00000	0.00000	-5.4729	-0.50000	0.0	0.0	0.0
	46.00000	49.00000	0.00000	-5.2497	-0.50000	0.0	0.0	0.0
	47.00000	49.00000	0.00000	-5.0300	-0.50000	0.0	0.0	0.0
	48.00000	49.00000	0.00000	-4.8145	-0.50000	0.0	0.0	0.0
	49.00000	49.00000	0.00000	-4.6039	-0.50000	0.0	0.0	0.0
	50.00000	49.00000	0.00000	-4.3985	-0.50000	0.0	0.0	0.0
	51.00000	49.00000	0.00000	-4.1989	-0.50000	0.0	0.0	0.0
	52.00000	49.00000	0.00000	-4.0052	-0.50000	0.0	0.0	0.0
	53.00000	49.00000	0.00000	-3.8178	-0.50000	0.0	0.0	0.0
	54.00000	49.00000	0.00000	-3.6368	-0.50000	0.0	0.0	0.0
	55.00000	49.00000	0.00000	-3.4622	-0.50000	0.0	0.0	0.0
	56.00000	49.00000	0.00000	-3.2941	-0.50000	0.0	0.0	0.0
	57.00000	49.00000	0.00000	-3.1325	-0.50000	0.0	0.0	0.0
	58.00000	49.00000	0.00000	-2.9774	-0.50000	0.0	0.0	0.0
	59.00000	49.00000	0.00000	-2.8286	-0.50000	0.0	0.0	0.0
	60.00000	49.00000	0.00000	-2.6861	-0.50000	0.0	0.0	0.0
	-20.00000	50.00000	0.00000	-2.5051	-0.50000	0.0	0.0	0.0
	-19.00000	50.00000	0.00000	-2.6324	-0.50000	0.0	0.0	0.0
	-18.00000	50.00000	0.00000	-2.7647	-0.50000	0.0	0.0	0.0
	-17.00000	50.00000	0.00000	-2.9020	-0.50000	0.0	0.0	0.0
	-16.00000	50.00000	0.00000	-3.0443	-0.50000	0.0	0.0	0.0
	-15.00000	50.00000	0.00000	-3.1915	-0.50000	0.0	0.0	0.0
	-14.00000	50.00000	0.00000	-3.3436	-0.50000	0.0	0.0	0.0
	-13.00000	50.00000	0.00000	-3.5004	-0.50000	0.0	0.0	0.0
	-12.00000	50.00000	0.00000	-3.6619	-0.50000	0.0	0.0	0.0
	-11.00000	50.00000	0.00000	-3.8278	-0.50000	0.0	0.0	0.0
	-10.00000	50.00000	0.00000	-3.9979	-0.50000	0.0	0.0	0.0
	-9.00000	50.00000	0.00000	-4.1718	-0.50000	0.0	0.0	0.0
	-8.00000	50.00000	0.00000	-4.3493	-0.50000	0.0	0.0	0.0
	-7.00000	50.00000	0.00000	-4.5299	-0.50000	0.0	0.0	0.0
	-6.00000	50.00000	0.00000	-4.7131	-0.50000	0.0	0.0	0.0
	-5.00000	50.00000	0.00000	-4.8985	-0.50000	0.0	0.0	0.0
	-4.00000	50.00000	0.00000	-5.0854	-0.50000	0.0	0.0	0.0
	-3.00000	50.00000	0.00000	-5.2733	-0.50000	0.0	0.0	0.0
	-2.00000	50.00000	0.00000	-5.4615	-0.50000	0.0	0.0	0.0
	-1.00000	50.00000	0.00000	-5.6494	-0.50000	0.0	0.0	0.0
	0.00000	50.00000	0.00000	-5.8361	-0.50000	0.0	0.0	0.0
	1.00000	50.00000	0.00000	-6.0209	-0.50000	0.0	0.0	0.0
	2.00000	50.00000	0.00000	-6.2032	-0.50000	0.0	0.0	0.0
	3.00000	50.00000	0.00000	-6.3822	-0.50000	0.0	0.0	0.0
	4.00000	50.00000	0.00000	-6.5572	-0.50000	0.0	0.0	0.0
	5.00000	50.00000	0.00000	-6.7273	-0.50000	0.0	0.0	0.0
	6.00000	50.00000	0.00000	-6.8921	-0.50000	0.0	0.0	0.0
	7.00000	50.00000	0.00000	-7.0507	-0.50000	0.0	0.0	0.0
	8.00000	50.00000	0.00000	-7.2026	-0.50000	0.0	0.0	0.0
	9.00000	50.00000	0.00000	-7.3472	-0.50000	0.0	0.0	0.0
	10.00000	50.00000	0.00000	-7.4839	-0.50000	0.0	0.0	0.0
	11.00000	50.00000	0.00000	-7.6121	-0.50000	0.0	0.0	0.0
	12.00000	50.00000	0.00000	-7.7314	-0.50000	0.0	0.0	0.0
	13.00000	50.00000	0.00000	-7.8412	-0.50000	0.0	0.0	0.0
	14.00000	50.00000	0.00000	-7.9410	-0.50000	0.0	0.0	0.0
	15.00000	50.00000	0.00000	-8.0305	-0.50000	0.0	0.0	0.0
	16.00000	50.00000	0.00000	-8.1091	-0.50000	0.0	0.0	0.0
	17.00000	50.00000	0.00000	-8.1763	-0.50000	0.0	0.0	0.0
	18.00000	50.00000	0.00000	-8.2318	-0.50000	0.0	0.0	0.0
	19.00000	50.00000	0.00000	-8.2751	-0.50000	0.0	0.0	0.0
	20.00000	50.00000	0.00000	-8.3057	-0.50000	0.0	0.0	0.0
	21.00000	50.00000	0.00000	-8.3232	-0.50000	0.0	0.0	0.0
	22.00000	50.00000	0.00000	-8.3273	-0.50000	0.0	0.0	0.0
	23.00000	50.00000	0.00000	-8.3177	-0.50000	0.0	0.0	0.0
	24.00000	50.00000	0.00000	-8.2940	-0.50000	0.0	0.0	0.0
	25.00000	50.00000	0.00000	-8.2561	-0.50000	0.0	0.0	0.0

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	26.00000	50.00000	0.00000	-8.2038	-0.50000	0.0	0.0	0.0
	27.00000	50.00000	0.00000	-8.1372	-0.50000	0.0	0.0	0.0
	28.00000	50.00000	0.00000	-8.0563	-0.50000	0.0	0.0	0.0
	29.00000	50.00000	0.00000	-7.9613	-0.50000	0.0	0.0	0.0
	30.00000	50.00000	0.00000	-7.8526	-0.50000	0.0	0.0	0.0
	31.00000	50.00000	0.00000	-7.7307	-0.50000	0.0	0.0	0.0
	32.00000	50.00000	0.00000	-7.5961	-0.50000	0.0	0.0	0.0
	33.00000	50.00000	0.00000	-7.4497	-0.50000	0.0	0.0	0.0
	34.00000	50.00000	0.00000	-7.2922	-0.50000	0.0	0.0	0.0
	35.00000	50.00000	0.00000	-7.1246	-0.50000	0.0	0.0	0.0
	36.00000	50.00000	0.00000	-6.9480	-0.50000	0.0	0.0	0.0
	37.00000	50.00000	0.00000	-6.7635	-0.50000	0.0	0.0	0.0
	38.00000	50.00000	0.00000	-6.5722	-0.50000	0.0	0.0	0.0
	39.00000	50.00000	0.00000	-6.3755	-0.50000	0.0	0.0	0.0
	40.00000	50.00000	0.00000	-6.1744	-0.50000	0.0	0.0	0.0
	41.00000	50.00000	0.00000	-5.9702	-0.50000	0.0	0.0	0.0
	42.00000	50.00000	0.00000	-5.7641	-0.50000	0.0	0.0	0.0
	43.00000	50.00000	0.00000	-5.5571	-0.50000	0.0	0.0	0.0
	44.00000	50.00000	0.00000	-5.3503	-0.50000	0.0	0.0	0.0
	45.00000	50.00000	0.00000	-5.1446	-0.50000	0.0	0.0	0.0
	46.00000	50.00000	0.00000	-4.9410	-0.50000	0.0	0.0	0.0
	47.00000	50.00000	0.00000	-4.7400	-0.50000	0.0	0.0	0.0
	48.00000	50.00000	0.00000	-4.5426	-0.50000	0.0	0.0	0.0
	49.00000	50.00000	0.00000	-4.3490	-0.50000	0.0	0.0	0.0
	50.00000	50.00000	0.00000	-4.1600	-0.50000	0.0	0.0	0.0
	51.00000	50.00000	0.00000	-3.9758	-0.50000	0.0	0.0	0.0
	52.00000	50.00000	0.00000	-3.7967	-0.50000	0.0	0.0	0.0
	53.00000	50.00000	0.00000	-3.6231	-0.50000	0.0	0.0	0.0
	54.00000	50.00000	0.00000	-3.4550	-0.50000	0.0	0.0	0.0
	55.00000	50.00000	0.00000	-3.2926	-0.50000	0.0	0.0	0.0
	56.00000	50.00000	0.00000	-3.1359	-0.50000	0.0	0.0	0.0
	57.00000	50.00000	0.00000	-2.9850	-0.50000	0.0	0.0	0.0
	58.00000	50.00000	0.00000	-2.8398	-0.50000	0.0	0.0	0.0
	59.00000	50.00000	0.00000	-2.7004	-0.50000	0.0	0.0	0.0
	60.00000	50.00000	0.00000	-2.5665	-0.50000	0.0	0.0	0.0
Grid 2	-20.00000	-20.00000	-8.50000	-2.4419	-8.9310	-26.234E-6	-0.23209	1.7837E-6
	-19.00000	-20.00000	-8.50000	-2.5659	-8.9310	-28.548E-6	-0.24321	1.8691E-6
	-18.00000	-20.00000	-8.50000	-2.6948	-8.9310	-31.081E-6	-0.25491	1.9589E-6
	-17.00000	-20.00000	-8.50000	-2.8287	-8.9310	-33.855E-6	-0.26721	2.0535E-6
	-16.00000	-20.00000	-8.50000	-2.9676	-8.9310	-36.889E-6	-0.28015	2.1528E-6
	-15.00000	-20.00000	-8.50000	-3.1114	-8.9310	-40.206E-6	-0.29373	2.2571E-6
	-14.00000	-20.00000	-8.50000	-3.2602	-8.9310	-43.827E-6	-0.30797	2.3665E-6
	-13.00000	-20.00000	-8.50000	-3.4137	-8.9310	-47.774E-6	-0.32290	2.4810E-6
	-12.00000	-20.00000	-8.50000	-3.5721	-8.9310	-52.069E-6	-0.33851	2.6009E-6
	-11.00000	-20.00000	-8.50000	-3.7349	-8.9310	-56.733E-6	-0.35481	2.7261E-6
	-10.00000	-20.00000	-8.50000	-3.9022	-8.9310	-61.782E-6	-0.37180	2.8565E-6
	-9.00000	-20.00000	-8.50000	-4.0735	-8.9310	-67.231E-6	-0.38947	2.9921E-6
	-8.00000	-20.00000	-8.50000	-4.2485	-8.9310	-73.090E-6	-0.40779	3.1328E-6
	-7.00000	-20.00000	-8.50000	-4.4269	-8.9310	-79.363E-6	-0.42675	3.2782E-6
	-6.00000	-20.00000	-8.50000	-4.6082	-8.9310	-86.047E-6	-0.44629	3.4282E-6
	-5.00000	-20.00000	-8.50000	-4.7919	-8.9310	-93.128E-6	-0.46636	3.5822E-6
	-4.00000	-20.00000	-8.50000	-4.9774	-8.9310	-100.58E-6	-0.48689	3.7398E-6
	-3.00000	-20.00000	-8.50000	-5.1640	-8.9310	-108.38E-6	-0.50781	3.9003E-6
	-2.00000	-20.00000	-8.50000	-5.3510	-8.9310	-116.48E-6	-0.52902	4.0630E-6
	-1.00000	-20.00000	-8.50000	-5.5377	-8.9310	-124.82E-6	-0.55041	4.2271E-6
	0.00000	-20.00000	-8.50000	-5.7232	-8.9310	-133.34E-6	-0.57187	4.3918E-6
	1.00000	-20.00000	-8.50000	-5.9066	-8.9310	-141.96E-6	-0.59327	4.5560E-6
	2.00000	-20.00000	-8.50000	-6.0872	-8.9310	-150.61E-6	-0.61447	4.7187E-6
	3.00000	-20.00000	-8.50000	-6.2639	-8.9310	-159.20E-6	-0.63536	4.8789E-6
	4.00000	-20.00000	-8.50000	-6.4359	-8.9310	-167.64E-6	-0.65577	5.0355E-6
	5.00000	-20.00000	-8.50000	-6.6023	-8.9310	-175.86E-6	-0.67559	5.1875E-6
	6.00000	-20.00000	-8.50000	-6.7621	-8.9310	-183.78E-6	-0.69468	5.3339E-6
	7.00000	-20.00000	-8.50000	-6.9146	-8.9310	-191.33E-6	-0.71291	5.4738E-6
	8.00000	-20.00000	-8.50000	-7.0590	-8.9310	-198.45E-6	-0.73018	5.6063E-6
	9.00000	-20.00000	-8.50000	-7.1944	-8.9310	-205.09E-6	-0.74638	5.7306E-6
	10.00000	-20.00000	-8.50000	-7.3203	-8.9310	-211.21E-6	-0.76142	5.8460E-6
	11.00000	-20.00000	-8.50000	-7.4359	-8.9310	-216.79E-6	-0.77522	5.9519E-6
	12.00000	-20.00000	-8.50000	-7.5407	-8.9310	-221.79E-6	-0.78771	6.0477E-6
	13.00000	-20.00000	-8.50000	-7.6343	-8.9310	-226.21E-6	-0.79884	6.1330E-6
	14.00000	-20.00000	-8.50000	-7.7160	-8.9310	-230.04E-6	-0.80855	6.2075E-6
	15.00000	-20.00000	-8.50000	-7.7857	-8.9310	-233.27E-6	-0.81681	6.2709E-6
	16.00000	-20.00000	-8.50000	-7.8429	-8.9310	-235.91E-6	-0.82359	6.3229E-6
	17.00000	-20.00000	-8.50000	-7.8875	-8.9310	-237.95E-6	-0.82886	6.3634E-6
	18.00000	-20.00000	-8.50000	-7.9192	-8.9310	-239.40E-6	-0.83261	6.3921E-6
	19.00000	-20.00000	-8.50000	-7.9378	-8.9310	-240.26E-6	-0.83482	6.4091E-6
	20.00000	-20.00000	-8.50000	-7.9434	-8.9310	-240.53E-6	-0.83550	6.4143E-6
	21.00000	-20.00000	-8.50000	-7.9359	-8.9310	-240.21E-6	-0.83464	6.4077E-6
	22.00000	-20.00000	-8.50000	-7.9153	-8.9310	-239.31E-6	-0.83224	6.3893E-6
	23.00000	-20.00000	-8.50000	-7.8816	-8.9310	-237.81E-6	-0.82830	6.3591E-6
	24.00000	-20.00000	-8.50000	-7.8352	-8.9310	-235.73E-6	-0.82285	6.3172E-6
	25.00000	-20.00000	-8.50000	-7.7761	-8.9310	-233.05E-6	-0.81589	6.2639E-6
	26.00000	-20.00000	-8.50000	-7.7045	-8.9310	-229.77E-6	-0.80746	6.1991E-6
	27.00000	-20.00000	-8.50000	-7.6210	-8.9310	-225.90E-6	-0.79757	6.1233E-6
	28.00000	-20.00000	-8.50000	-7.5257	-8.9310	-221.44E-6	-0.78628	6.0367E-6
	29.00000	-20.00000	-8.50000	-7.4191	-8.9310	-216.40E-6	-0.77363	5.9396E-6
	30.00000	-20.00000	-8.50000	-7.3019	-8.9310	-210.79E-6	-0.75967	5.8326E-6
	31.00000	-20.00000	-8.50000	-7.1744	-8.9310	-204.63E-6	-0.74449	5.7160E-6
	32.00000	-20.00000	-8.50000	-7.0375	-8.9310	-197.96E-6	-0.72815	5.5907E-6
	33.00000	-20.00000	-8.50000	-6.8917	-8.9310	-190.81E-6	-0.71075	5.4572E-6
	34.00000	-20.00000	-8.50000	-6.7379	-8.9310	-183.23E-6	-0.69239	5.3164E-6
	35.00000	-20.00000	-8.50000	-6.5768	-8.9310	-175.28E-6	-0.67319	5.1691E-6
	36.00000	-20.00000	-8.50000	-6.4093	-8.9310	-167.04E-6	-0.65327	5.0163E-6
	37.00000	-20.00000	-8.50000	-6.2363	-8.9310	-158.58E-6	-0.63276	4.8589E-6
	38.00000	-20.00000	-8.50000	-6.0586	-8.9310	-149.98E-6	-0.61180	4.6981E-6
	39.00000	-20.00000	-8.50000	-5.8773	-8.9310	-141.32E-6	-0.59052	4.5349E-6
	40.00000	-20.00000	-8.50000	-5.6931	-8.9310	-132.69E-6	-0.56906	4.3703E-6
	41.00000	-20.00000	-8.50000	-5.5070	-8.9310	-124.16E-6	-0.54756	4.2053E-6
	42.00000	-20.00000	-8.50000	-5.3198	-8.9310	-115.82E-6	-0.52613	4.0409E-6
	43.00000	-20.00000	-8.50000	-5.1324	-8.9310	-107.72E-6	-0.50490	3.8780E-6
	44.00000	-20.00000	-8.50000	-4.9455	-8.9310	-99.926E-6	-0.48397	3.7173E-6
	45.00000	-20.00000	-8.50000	-4.7599	-8.9310	-92.475E-6	-0.46343	3.5598E-6
	46.00000	-20.00000	-8.50000	-4.5761	-8.9310	-85.403E-6	-0.44337	3.4058E-6
	47.00000	-20.00000	-8.50000	-4.3948	-8.9310	-78.730E-6	-0.42385	3.2560E-6
	48.00000	-20.00000	-8.50000	-4.2165	-8.9310	-72.471E-6	-0.40492	3.1107E-6
	49.00000	-20.00000	-8.50000	-4.0417	-8.9310	-66.627E-6	-0.38663	2.9703E-6
	50.00000	-20.00000	-8.50000	-3.8707	-8.9310	-61.195E-6	-0.36900	2.8350E-6
	51.00000	-20.00000	-8.50000	-3.7038	-8.9310	-56.164E-6	-0.35206	2.7049E-6
	52.00000	-20.00000	-8.50000	-3.5413	-8.9310	-51.521E-6	-0.33581	2.5802E-6
	53.00000	-20.00000	-8.50000	-3.3835	-8.9310	-47.246E-6	-0.32026	2.4608E-6
	54.00000	-20.00000	-8.50000	-3.2305	-8.9310	-43.320E-6	-0.30540	2.3467E-6
	55.00000	-20.00000	-8.50000	-3.0823	-8.9310	-39.721E-6	-0.29123	2.2379E-6
	56.00000	-20.00000	-8.50000	-2.9391	-8.9310	-36.426E-6	-0.27772	2.1341E-6
	57.00000	-20.00000	-8.50000	-2.8009	-8.9310	-33.414E-6	-0.26486	2.0354E-6
	58.00000	-20.00000	-8.50000	-2.6678	-8.9310	-30.663E-6	-0.25263	1.9414E-6
	59.00000	-20.00000	-8.50000	-2.5396	-8.9310	-28.151E-6	-0.24101	1.8522E-6
	60.00000	-20.00000	-8.50000	-2.4163	-8.9310	-25.859E-6	-0.22996	1.7674E-6
	-20.00000	-19.00000	-8.50000	-2.5572	-8.9310	-28.406E-6	-0.24245	1.8632E-6
	-19.00000	-19.00000	-8.50000	-2.6892	-8.9310	-31.003E-6	-0.25444	1.9553E-6
	-18.00000	-19.00000	-8.50000	-2.8268	-8.9310	-33.860E-6	-0.26709	2.0525E-6
	-17.00000	-19.00000	-8.50000	-2.9698	-8.9310	-37.003E-6	-0.28043	2.1549E-6
	-16.00000	-19.00000	-8.50000	-3.1184	-8.9310	-40.457E-6	-0.29449	2.2629E-6
	-15.00000	-19.00000	-8.50000	-3.2725	-8.9310	-44.253E-6	-0.30930	2.3766E-6
	-14.00000	-19.00000	-8.50000	-3.4322	-8.9310	-48.418E-6	-0.32488	2.4962E-6
	-13.00000	-19.00000	-8.50000	-3.5974	-8.9310	-52.985E-6	-0.34125	2.6220E-6
	-12.00000	-19.00000	-8.50000	-3.7680	-8.9310	-57.982E-6	-0.35843	2.7539E-6
	-11.00000	-19.00000	-8.50000	-3.9438	-8.9310	-63.439E-6	-0.37644	2.8921E-6
	-10.00000	-19.00000	-8.50000	-4.1246	-8.9310	-69.383E-6	-0.39526	3.0366E-6
	-9.00000	-19.00000	-8.50000	-4.3102	-8.9310	-75.836E-6	-0.41491	3.1873E-6
	-8.00000	-19.00000	-8.50000	-4.5002	-8.9310	-82.817E-6	-0.43535	3.3442E-6
	-7.00000	-19.00000	-8.50000	-4.6941	-8.9310	-90.336E-6	-0.45656	3.5070E-6
	-6.00000	-19.00000	-8.50000	-4.8916	-8.9310	-98.393E-6	-0.47851	3.6754E-6
	-5.00000	-19.00000	-8.50000	-5.0921	-8.9310	-106.98E-6	-0.50112	3.8489E-6
	-4.00000	-19.00000	-8.50000	-5.2948	-8.9310	-116.07E-6	-0.52432	4.0270E-6
	-3.00000	-19.00000	-8.50000	-5.4991	-8.9310	-125.62E-6	-0.54803	4.2088E-6
	-2.00000	-19.00000	-8.50000	-5.7041	-8.9310	-135.58E-6	-0.57213	4.3937E-6
	-1.00000	-19.00000	-8.50000	-5.9091	-8.9310	-145.88E-6	-0.59650	4.5806E-6
	0.00000	-19.00000	-8.50000	-6.1130	-8.9310	-156.43E-6	-0.62099	4.7685E-6
	1.00000	-19.00000	-8.50000	-6.3149	-8.9310	-167.13E-6	-0.64546	4.9562E-6
	2.00000	-19.00000	-8.50000	-6.5138	-8.9310	-177.88E-6	-0.66975	5.1425E-6
	3.00000	-19.00000	-8.50000	-6.7087	-8.9310	-188.57E-6	-0.69368	5.3261E-6
	4.00000	-19.00000	-8.50000	-6.8984	-8.9310	-199.08E-6	-0.71710	5.5057E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	5.00000	-19.00000	-8.50000	-7.0820	-8.9310	-209.30E-6	-0.73984	5.6801E-6
	6.00000	-19.00000	-8.50000	-7.2585	-8.9310	-219.13E-6	-0.76174	5.8481E-6
	7.00000	-19.00000	-8.50000	-7.4269	-8.9310	-228.49E-6	-0.78265	6.0085E-6
	8.00000	-19.00000	-8.50000	-7.5863	-8.9310	-237.29E-6	-0.80245	6.1603E-6
	9.00000	-19.00000	-8.50000	-7.7358	-8.9310	-245.48E-6	-0.82101	6.3026E-6
	10.00000	-19.00000	-8.50000	-7.8748	-8.9310	-253.00E-6	-0.83822	6.4347E-6
	11.00000	-19.00000	-8.50000	-8.0024	-8.9310	-259.83E-6	-0.85400	6.5557E-6
	12.00000	-19.00000	-8.50000	-8.1181	-8.9310	-265.94E-6	-0.86826	6.6651E-6
	13.00000	-19.00000	-8.50000	-8.2213	-8.9310	-271.31E-6	-0.88096	6.7625E-6
	14.00000	-19.00000	-8.50000	-8.3115	-8.9310	-275.96E-6	-0.89202	6.8474E-6
	15.00000	-19.00000	-8.50000	-8.3884	-8.9310	-279.87E-6	-0.90143	6.9195E-6
	16.00000	-19.00000	-8.50000	-8.4515	-8.9310	-283.05E-6	-0.90914	6.9787E-6
	17.00000	-19.00000	-8.50000	-8.5006	-8.9310	-285.51E-6	-0.91514	7.0247E-6
	18.00000	-19.00000	-8.50000	-8.5355	-8.9310	-287.25E-6	-0.91940	7.0574E-6
	19.00000	-19.00000	-8.50000	-8.5561	-8.9310	-288.29E-6	-0.92192	7.0767E-6
	20.00000	-19.00000	-8.50000	-8.5622	-8.9310	-288.61E-6	-0.92269	7.0827E-6
	21.00000	-19.00000	-8.50000	-8.5539	-8.9310	-288.24E-6	-0.92171	7.0751E-6
	22.00000	-19.00000	-8.50000	-8.5312	-8.9310	-287.15E-6	-0.91899	7.0542E-6
	23.00000	-19.00000	-8.50000	-8.4942	-8.9310	-285.35E-6	-0.91452	7.0199E-6
	24.00000	-19.00000	-8.50000	-8.4430	-8.9310	-282.84E-6	-0.90832	6.9724E-6
	25.00000	-19.00000	-8.50000	-8.3778	-8.9310	-279.61E-6	-0.90041	6.9117E-6
	26.00000	-19.00000	-8.50000	-8.2990	-8.9310	-275.65E-6	-0.89081	6.8380E-6
	27.00000	-19.00000	-8.50000	-8.2068	-8.9310	-270.96E-6	-0.87955	6.7517E-6
	28.00000	-19.00000	-8.50000	-8.1017	-8.9310	-265.53E-6	-0.86667	6.6529E-6
	29.00000	-19.00000	-8.50000	-7.9841	-8.9310	-259.38E-6	-0.85222	6.5420E-6
	30.00000	-19.00000	-8.50000	-7.8547	-8.9310	-252.51E-6	-0.83627	6.4197E-6
	31.00000	-19.00000	-8.50000	-7.7140	-8.9310	-244.94E-6	-0.81889	6.2864E-6
	32.00000	-19.00000	-8.50000	-7.5628	-8.9310	-236.72E-6	-0.80018	6.1429E-6
	33.00000	-19.00000	-8.50000	-7.4019	-8.9310	-227.88E-6	-0.78024	5.9899E-6
	34.00000	-19.00000	-8.50000	-7.2321	-8.9310	-218.49E-6	-0.75919	5.8285E-6
	35.00000	-19.00000	-8.50000	-7.0542	-8.9310	-208.63E-6	-0.73716	5.6595E-6
	36.00000	-19.00000	-8.50000	-6.8694	-8.9310	-198.38E-6	-0.71431	5.4843E-6
	37.00000	-19.00000	-8.50000	-6.6785	-8.9310	-187.85E-6	-0.69079	5.3039E-6
	38.00000	-19.00000	-8.50000	-6.4827	-8.9310	-177.15E-6	-0.66677	5.1196E-6
	39.00000	-19.00000	-8.50000	-6.2829	-8.9310	-166.38E-6	-0.64241	4.9328E-6
	40.00000	-19.00000	-8.50000	-6.0803	-8.9310	-155.67E-6	-0.61787	4.7446E-6
	41.00000	-19.00000	-8.50000	-5.8757	-8.9310	-145.11E-6	-0.59333	4.5563E-6
	42.00000	-19.00000	-8.50000	-5.6702	-8.9310	-134.81E-6	-0.56893	4.3691E-6
	43.00000	-19.00000	-8.50000	-5.4647	-8.9310	-124.85E-6	-0.54480	4.1840E-6
	44.00000	-19.00000	-8.50000	-5.2602	-8.9310	-115.30E-6	-0.52108	4.0021E-6
	45.00000	-19.00000	-8.50000	-5.0573	-8.9310	-106.22E-6	-0.49788	3.8240E-6
	46.00000	-19.00000	-8.50000	-4.8568	-8.9310	-97.649E-6	-0.47528	3.6506E-6
	47.00000	-19.00000	-8.50000	-4.6593	-8.9310	-89.606E-6	-0.45336	3.4824E-6
	48.00000	-19.00000	-8.50000	-4.4655	-8.9310	-82.104E-6	-0.43218	3.3199E-6
	49.00000	-19.00000	-8.50000	-4.2758	-8.9310	-75.142E-6	-0.41178	3.1633E-6
	50.00000	-19.00000	-8.50000	-4.0905	-8.9310	-68.709E-6	-0.39218	3.0129E-6
	51.00000	-19.00000	-8.50000	-3.9101	-8.9310	-62.788E-6	-0.37342	2.8689E-6
	52.00000	-19.00000	-8.50000	-3.7348	-8.9310	-57.355E-6	-0.35548	2.7312E-6
	53.00000	-19.00000	-8.50000	-3.5648	-8.9310	-52.383E-6	-0.33837	2.5998E-6
	54.00000	-19.00000	-8.50000	-3.4002	-8.9310	-47.842E-6	-0.32207	2.4747E-6
	55.00000	-19.00000	-8.50000	-3.2412	-8.9310	-43.702E-6	-0.30657	2.3556E-6
	56.00000	-19.00000	-8.50000	-3.0878	-8.9310	-39.933E-6	-0.29184	2.2426E-6
	57.00000	-19.00000	-8.50000	-2.9400	-8.9310	-36.505E-6	-0.27787	2.1352E-6
	58.00000	-19.00000	-8.50000	-2.7978	-8.9310	-33.389E-6	-0.26461	2.0335E-6
	59.00000	-19.00000	-8.50000	-2.6611	-8.9310	-30.557E-6	-0.25205	1.9370E-6
	60.00000	-19.00000	-8.50000	-2.5298	-8.9310	-27.985E-6	-0.24015	1.8456E-6
	-20.00000	-18.00000	-8.50000	-2.6763	-8.9310	-30.763E-6	-0.25328	1.9464E-6
	-19.00000	-18.00000	-8.50000	-2.8169	-8.9310	-33.679E-6	-0.26621	2.0457E-6
	-18.00000	-18.00000	-8.50000	-2.9635	-8.9310	-36.903E-6	-0.27989	2.1508E-6
	-17.00000	-18.00000	-8.50000	-3.1162	-8.9310	-40.466E-6	-0.29436	2.2619E-6
	-16.00000	-18.00000	-8.50000	-3.2752	-8.9310	-44.404E-6	-0.30965	2.3793E-6
	-15.00000	-18.00000	-8.50000	-3.4404	-8.9310	-48.753E-6	-0.32581	2.5034E-6
	-14.00000	-18.00000	-8.50000	-3.6118	-8.9310	-53.554E-6	-0.34287	2.6343E-6
	-13.00000	-18.00000	-8.50000	-3.7894	-8.9310	-58.848E-6	-0.36085	2.7724E-6
	-12.00000	-18.00000	-8.50000	-3.9732	-8.9310	-64.678E-6	-0.37979	2.9178E-6
	-11.00000	-18.00000	-8.50000	-4.1630	-8.9310	-71.083E-6	-0.39970	3.0706E-6
	-10.00000	-18.00000	-8.50000	-4.3586	-8.9310	-78.106E-6	-0.42060	3.2310E-6
	-9.00000	-18.00000	-8.50000	-4.5598	-8.9310	-85.781E-6	-0.44248	3.3989E-6
	-8.00000	-18.00000	-8.50000	-4.7661	-8.9310	-94.140E-6	-0.46534	3.5744E-6
	-7.00000	-18.00000	-8.50000	-4.9772	-8.9310	-103.20E-6	-0.48915	3.7571E-6
	-6.00000	-18.00000	-8.50000	-5.1925	-8.9310	-112.98E-6	-0.51387	3.9467E-6
	-5.00000	-18.00000	-8.50000	-5.4114	-8.9310	-123.46E-6	-0.53943	4.1428E-6
	-4.00000	-18.00000	-8.50000	-5.6332	-8.9310	-134.62E-6	-0.56576	4.3447E-6
	-3.00000	-18.00000	-8.50000	-5.8572	-8.9310	-146.41E-6	-0.59274	4.5517E-6
	-2.00000	-18.00000	-8.50000	-6.0823	-8.9310	-158.77E-6	-0.62024	4.7627E-6
	-1.00000	-18.00000	-8.50000	-6.3077	-8.9310	-171.61E-6	-0.64813	4.9765E-6
	0.00000	-18.00000	-8.50000	-6.5323	-8.9310	-184.80E-6	-0.67622	5.1920E-6
	1.00000	-18.00000	-8.50000	-6.7548	-8.9310	-198.23E-6	-0.70434	5.4076E-6
	2.00000	-18.00000	-8.50000	-6.9743	-8.9310	-211.73E-6	-0.73229	5.6219E-6
	3.00000	-18.00000	-8.50000	-7.1895	-8.9310	-225.17E-6	-0.75986	5.8333E-6
	4.00000	-18.00000	-8.50000	-7.3991	-8.9310	-238.37E-6	-0.78685	6.0403E-6
	5.00000	-18.00000	-8.50000	-7.6021	-8.9310	-251.20E-6	-0.81307	6.2413E-6
	6.00000	-18.00000	-8.50000	-7.7973	-8.9310	-263.53E-6	-0.83831	6.4349E-6
	7.00000	-18.00000	-8.50000	-7.9835	-8.9310	-275.22E-6	-0.86240	6.6196E-6
	8.00000	-18.00000	-8.50000	-8.1598	-8.9310	-286.19E-6	-0.88519	6.7943E-6
	9.00000	-18.00000	-8.50000	-8.3252	-8.9310	-296.35E-6	-0.90653	6.9580E-6
	10.00000	-18.00000	-8.50000	-8.4788	-8.9310	-305.66E-6	-0.92629	7.1096E-6
	11.00000	-18.00000	-8.50000	-8.6199	-8.9310	-314.07E-6	-0.94439	7.2483E-6
	12.00000	-18.00000	-8.50000	-8.7477	-8.9310	-321.57E-6	-0.96073	7.3737E-6
	13.00000	-18.00000	-8.50000	-8.8616	-8.9310	-328.14E-6	-0.97525	7.4850E-6
	14.00000	-18.00000	-8.50000	-8.9612	-8.9310	-333.80E-6	-0.98790	7.5820E-6
	15.00000	-18.00000	-8.50000	-9.0460	-8.9310	-338.54E-6	-0.99863	7.6644E-6
	16.00000	-18.00000	-8.50000	-9.1157	-8.9310	-342.39E-6	-1.0074	7.7318E-6
	17.00000	-18.00000	-8.50000	-9.1698	-8.9310	-345.37E-6	-1.0143	7.7842E-6
	18.00000	-18.00000	-8.50000	-9.2084	-8.9310	-347.47E-6	-1.0191	7.8214E-6
	19.00000	-18.00000	-8.50000	-9.2311	-8.9310	-348.71E-6	-1.0220	7.8434E-6
	20.00000	-18.00000	-8.50000	-9.2379	-8.9310	-349.11E-6	-1.0229	7.8502E-6
	21.00000	-18.00000	-8.50000	-9.2287	-8.9310	-348.65E-6	-1.0217	7.8416E-6
	22.00000	-18.00000	-8.50000	-9.2037	-8.9310	-347.35E-6	-1.0186	7.8179E-6
	23.00000	-18.00000	-8.50000	-9.1629	-8.9310	-345.18E-6	-1.0136	7.7789E-6
	24.00000	-18.00000	-8.50000	-9.1064	-8.9310	-342.15E-6	-1.0065	7.7247E-6
	25.00000	-18.00000	-8.50000	-9.0345	-8.9310	-338.24E-6	-0.99749	7.6556E-6
	26.00000	-18.00000	-8.50000	-8.9475	-8.9310	-333.44E-6	-0.98653	7.5716E-6
	27.00000	-18.00000	-8.50000	-8.8458	-8.9310	-327.73E-6	-0.97367	7.4729E-6
	28.00000	-18.00000	-8.50000	-8.7297	-8.9310	-321.10E-6	-0.95895	7.3600E-6
	29.00000	-18.00000	-8.50000	-8.5999	-8.9310	-313.55E-6	-0.94240	7.2331E-6
	30.00000	-18.00000	-8.50000	-8.4569	-8.9310	-305.09E-6	-0.92412	7.0928E-6
	31.00000	-18.00000	-8.50000	-8.3014	-8.9310	-295.73E-6	-0.90416	6.9398E-6
	32.00000	-18.00000	-8.50000	-8.1342	-8.9310	-285.52E-6	-0.88265	6.7749E-6
	33.00000	-18.00000	-8.50000	-7.9562	-8.9310	-274.51E-6	-0.85970	6.5989E-6
	34.00000	-18.00000	-8.50000	-7.7684	-8.9310	-262.78E-6	-0.83546	6.4130E-6
	35.00000	-18.00000	-8.50000	-7.5718	-8.9310	-250.42E-6	-0.81007	6.2183E-6
	36.00000	-18.00000	-8.50000	-7.3675	-8.9310	-237.56E-6	-0.78374	6.0164E-6
	37.00000	-18.00000	-8.50000	-7.1566	-8.9310	-224.33E-6	-0.75663	5.8085E-6
	38.00000	-18.00000	-8.50000	-6.9404	-8.9310	-210.87E-6	-0.72896	5.5964E-6
	39.00000	-18.00000	-8.50000	-6.7199	-8.9310	-197.35E-6	-0.70093	5.3814E-6
	40.00000	-18.00000	-8.50000	-6.4965	-8.9310	-183.92E-6	-0.67274	5.1653E-6
	41.00000	-18.00000	-8.50000	-6.2713	-8.9310	-170.72E-6	-0.64460	4.9494E-6
	42.00000	-18.00000	-8.50000	-6.0454	-8.9310	-157.88E-6	-0.61667	4.7353E-6
	43.00000	-18.00000	-8.50000	-5.8198	-8.9310	-145.52E-6	-0.58914	4.5241E-6
	44.00000	-18.00000	-8.50000	-5.5956	-8.9310	-133.73E-6	-0.56216	4.3171E-6
	45.00000	-18.00000	-8.50000	-5.3736	-8.9310	-122.58E-6	-0.53584	4.1152E-6
	46.00000	-18.00000	-8.50000	-5.1546	-8.9310	-112.11E-6	-0.51029	3.9192E-6
	47.00000	-18.00000	-8.50000	-4.9394	-8.9310	-102.36E-6	-0.48560	3.7298E-6
	48.00000	-18.00000	-8.50000	-4.7285	-8.9310	-93.316E-6	-0.46183	3.5474E-6
	49.00000	-18.00000	-8.50000	-4.5225	-8.9310	-84.982E-6	-0.43902	3.3724E-6
	50.00000	-18.00000	-8.50000	-4.3218	-8.9310	-77.332E-6	-0.41720	3.2049E-6
	51.00000	-18.00000	-8.50000	-4.1267	-8.9310	-70.337E-6	-0.39637	3.0451E-6
	52.00000	-18.00000	-8.50000	-3.9374	-8.9310	-63.960E-6	-0.37654	2.8928E-6
	53.00000	-18.00000	-8.50000	-3.7543	-8.9310	-58.161E-6	-0.35768	2.7481E-6
	54.00000	-18.00000	-8.50000	-3.5773	-8.9310	-52.898E-6	-0.33979	2.6107E-6
	55.00000	-18.00000	-8.50000	-3.4067	-8.9310	-48.128E-6	-0.32282	2.4805E-6
	56.00000	-18.00000	-8.50000	-3.2423	-8.9310	-43.810E-6	-0.30676	2.3571E-6
	57.00000	-18.00000	-8.50000	-3.0842	-8.9310	-39.903E-6	-0.29156	2.2404E-6
	58.00000	-18.00000	-8.50000	-2.9324	-8.9310	-36.371E-6	-0.27719	2.1301E-6
	59.00000	-18.00000	-8.50000	-2.7867	-8.9310	-33.178E-6	-0.26361	2.0258E-6
	60.00000	-18.00000	-8.50000	-2.6471	-8.9310	-30.290E-6	-0.25078	1.9273E-6
	-20.00000	-17.00000	-8.50000	-2.7992	-8.9310	-33.317E-6	-0.26458	2.0332E-6
	-19.00000	-17.00000	-8.50000	-2.9487	-8.9310	-36.593E-6	-0.27853	2.1403E-6
	-18.00000	-17.00000	-8.50000	-3.1050	-8.9310	-40.232E-6	-0.29333	2.2540E-6
	-17.00000	-17.00000	-8.50000	-3.2680	-8.9310	-44.275E-6	-0.30902	2.3745E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-16.00000	-17.00000	-8.50000	-3.4380	-8.9310	-48.767E-6	-0.32567	2.5023E-6
	-15.00000	-17.00000	-8.50000	-3.6150	-8.9310	-53.758E-6	-0.34331	2.6378E-6
	-14.00000	-17.00000	-8.50000	-3.7990	-8.9310	-59.301E-6	-0.36200	2.7812E-6
	-13.00000	-17.00000	-8.50000	-3.9901	-8.9310	-65.451E-6	-0.38177	2.9330E-6
	-12.00000	-17.00000	-8.50000	-4.1881	-8.9310	-72.268E-6	-0.40267	3.0934E-6
	-11.00000	-17.00000	-8.50000	-4.3930	-8.9310	-79.811E-6	-0.42473	3.2627E-6
	-10.00000	-17.00000	-8.50000	-4.6047	-8.9310	-88.140E-6	-0.44797	3.4410E-6
	-9.00000	-17.00000	-8.50000	-4.8228	-8.9310	-97.308E-6	-0.47240	3.6285E-6
	-8.00000	-17.00000	-8.50000	-5.0470	-8.9310	-107.37E-6	-0.49803	3.8252E-6
	-7.00000	-17.00000	-8.50000	-5.2768	-8.9310	-118.35E-6	-0.52483	4.0308E-6
	-6.00000	-17.00000	-8.50000	-5.5118	-8.9310	-130.29E-6	-0.55277	4.2451E-6
	-5.00000	-17.00000	-8.50000	-5.7512	-8.9310	-143.18E-6	-0.58178	4.4675E-6
	-4.00000	-17.00000	-8.50000	-5.9942	-8.9310	-157.00E-6	-0.61176	4.6975E-6
	-3.00000	-17.00000	-8.50000	-6.2401	-8.9310	-171.70E-6	-0.64259	4.9340E-6
	-2.00000	-17.00000	-8.50000	-6.4877	-8.9310	-187.19E-6	-0.67414	5.1758E-6
	-1.00000	-17.00000	-8.50000	-6.7359	-8.9310	-203.35E-6	-0.70621	5.4217E-6
	0.00000	-17.00000	-8.50000	-6.9836	-8.9310	-220.04E-6	-0.73860	5.6701E-6
	1.00000	-17.00000	-8.50000	-7.2294	-8.9310	-237.06E-6	-0.77109	5.9191E-6
	2.00000	-17.00000	-8.50000	-7.4721	-8.9310	-254.22E-6	-0.80343	6.1671E-6
	3.00000	-17.00000	-8.50000	-7.7101	-8.9310	-271.30E-6	-0.83537	6.4119E-6
	4.00000	-17.00000	-8.50000	-7.9423	-8.9310	-288.08E-6	-0.86665	6.6517E-6
	5.00000	-17.00000	-8.50000	-8.1671	-8.9310	-304.36E-6	-0.89703	6.8846E-6
	6.00000	-17.00000	-8.50000	-8.3833	-8.9310	-319.96E-6	-0.92627	7.1088E-6
	7.00000	-17.00000	-8.50000	-8.5896	-8.9310	-334.72E-6	-0.95416	7.3226E-6
	8.00000	-17.00000	-8.50000	-8.7849	-8.9310	-348.50E-6	-0.98051	7.5245E-6
	9.00000	-17.00000	-8.50000	-8.9680	-8.9310	-361.22E-6	-1.0051	7.7134E-6
	10.00000	-17.00000	-8.50000	-9.1381	-8.9310	-372.81E-6	-1.0279	7.8881E-6
	11.00000	-17.00000	-8.50000	-9.2942	-8.9310	-383.24E-6	-1.0488	8.0478E-6
	12.00000	-17.00000	-8.50000	-9.4355	-8.9310	-392.48E-6	-1.0675	8.1917E-6
	13.00000	-17.00000	-8.50000	-9.5615	-8.9310	-400.56E-6	-1.0842	8.3194E-6
	14.00000	-17.00000	-8.50000	-9.6715	-8.9310	-407.47E-6	-1.0987	8.4305E-6
	15.00000	-17.00000	-8.50000	-9.7652	-8.9310	-413.25E-6	-1.1109	8.5246E-6
	16.00000	-17.00000	-8.50000	-9.8420	-8.9310	-417.93E-6	-1.1210	8.6016E-6
	17.00000	-17.00000	-8.50000	-9.9018	-8.9310	-421.53E-6	-1.1288	8.6614E-6
	18.00000	-17.00000	-8.50000	-9.9443	-8.9310	-424.07E-6	-1.1343	8.7039E-6
	19.00000	-17.00000	-8.50000	-9.9694	-8.9310	-425.57E-6	-1.1376	8.7290E-6
	20.00000	-17.00000	-8.50000	-9.9769	-8.9310	-426.04E-6	-1.1386	8.7367E-6
	21.00000	-17.00000	-8.50000	-9.9668	-8.9310	-425.50E-6	-1.1373	8.7270E-6
	22.00000	-17.00000	-8.50000	-9.9393	-8.9310	-423.92E-6	-1.1338	8.6999E-6
	23.00000	-17.00000	-8.50000	-9.8942	-8.9310	-421.31E-6	-1.1280	8.6555E-6
	24.00000	-17.00000	-8.50000	-9.8320	-8.9310	-417.65E-6	-1.1200	8.5938E-6
	25.00000	-17.00000	-8.50000	-9.7526	-8.9310	-412.90E-6	-1.1097	8.5148E-6
	26.00000	-17.00000	-8.50000	-9.6566	-8.9310	-407.05E-6	-1.0971	8.4188E-6
	27.00000	-17.00000	-8.50000	-9.5442	-8.9310	-400.07E-6	-1.0824	8.3059E-6
	28.00000	-17.00000	-8.50000	-9.4159	-8.9310	-391.93E-6	-1.0655	8.1764E-6
	29.00000	-17.00000	-8.50000	-9.2723	-8.9310	-382.63E-6	-1.0465	8.0307E-6
	30.00000	-17.00000	-8.50000	-9.1141	-8.9310	-372.14E-6	-1.0255	7.8694E-6
	31.00000	-17.00000	-8.50000	-8.9420	-8.9310	-360.49E-6	-1.0025	7.6931E-6
	32.00000	-17.00000	-8.50000	-8.7569	-8.9310	-347.72E-6	-0.97767	7.5027E-6
	33.00000	-17.00000	-8.50000	-8.5598	-8.9310	-333.89E-6	-0.95114	7.2993E-6
	34.00000	-17.00000	-8.50000	-8.3518	-8.9310	-319.09E-6	-0.92308	7.0842E-6
	35.00000	-17.00000	-8.50000	-8.1340	-8.9310	-303.45E-6	-0.89368	6.8589E-6
	36.00000	-17.00000	-8.50000	-7.9077	-8.9310	-287.13E-6	-0.86316	6.6249E-6
	37.00000	-17.00000	-8.50000	-7.6742	-8.9310	-270.31E-6	-0.83176	6.3842E-6
	38.00000	-17.00000	-8.50000	-7.4350	-8.9310	-253.21E-6	-0.79971	6.1385E-6
	39.00000	-17.00000	-8.50000	-7.1913	-8.9310	-236.04E-6	-0.76728	5.8899E-6
	40.00000	-17.00000	-8.50000	-6.9446	-8.9310	-219.00E-6	-0.73472	5.6402E-6
	41.00000	-17.00000	-8.50000	-6.6962	-8.9310	-202.31E-6	-0.70227	5.3915E-6
	42.00000	-17.00000	-8.50000	-6.4474	-8.9310	-186.14E-6	-0.67016	5.1453E-6
	43.00000	-17.00000	-8.50000	-6.1993	-8.9310	-170.66E-6	-0.63859	4.9032E-6
	44.00000	-17.00000	-8.50000	-5.9532	-8.9310	-155.97E-6	-0.60775	4.6667E-6
	45.00000	-17.00000	-8.50000	-5.7100	-8.9310	-142.16E-6	-0.57778	4.4368E-6
	46.00000	-17.00000	-8.50000	-5.4706	-8.9310	-129.29E-6	-0.54880	4.2146E-6
	47.00000	-17.00000	-8.50000	-5.2358	-8.9310	-117.37E-6	-0.52090	4.0006E-6
	48.00000	-17.00000	-8.50000	-5.0062	-8.9310	-106.41E-6	-0.49415	3.7953E-6
	49.00000	-17.00000	-8.50000	-4.7824	-8.9310	-96.385E-6	-0.46858	3.5992E-6
	50.00000	-17.00000	-8.50000	-4.5648	-8.9310	-87.248E-6	-0.44422	3.4122E-6
	51.00000	-17.00000	-8.50000	-4.3537	-8.9310	-78.953E-6	-0.42106	3.2345E-6
	52.00000	-17.00000	-8.50000	-4.1494	-8.9310	-71.445E-6	-0.39909	3.0659E-6
	53.00000	-17.00000	-8.50000	-3.9521	-8.9310	-64.665E-6	-0.37829	2.9063E-6
	54.00000	-17.00000	-8.50000	-3.7619	-8.9310	-58.551E-6	-0.35862	2.7553E-6
	55.00000	-17.00000	-8.50000	-3.5787	-8.9310	-53.046E-6	-0.34004	2.6127E-6
	56.00000	-17.00000	-8.50000	-3.4027	-8.9310	-48.093E-6	-0.32251	2.4781E-6
	57.00000	-17.00000	-8.50000	-3.2337	-8.9310	-43.638E-6	-0.30598	2.3511E-6
	58.00000	-17.00000	-8.50000	-3.0717	-8.9310	-39.631E-6	-0.29040	2.2315E-6
	59.00000	-17.00000	-8.50000	-2.9164	-8.9310	-36.028E-6	-0.27571	2.1187E-6
	60.00000	-17.00000	-8.50000	-2.7679	-8.9310	-32.787E-6	-0.26188	2.0125E-6
	-20.00000	-16.00000	-8.50000	-2.9257	-8.9310	-36.082E-6	-0.27638	2.1238E-6
	-19.00000	-16.00000	-8.50000	-3.0848	-8.9310	-39.762E-6	-0.29142	2.2393E-6
	-18.00000	-16.00000	-8.50000	-3.2512	-8.9310	-43.871E-6	-0.30743	2.3622E-6
	-17.00000	-16.00000	-8.50000	-3.4252	-8.9310	-48.460E-6	-0.32446	2.4930E-6
	-16.00000	-16.00000	-8.50000	-3.6069	-8.9310	-53.589E-6	-0.34258	2.6322E-6
	-15.00000	-16.00000	-8.50000	-3.7964	-8.9310	-59.322E-6	-0.36186	2.7801E-6
	-14.00000	-16.00000	-8.50000	-3.9939	-8.9310	-65.730E-6	-0.38234	2.9374E-6
	-13.00000	-16.00000	-8.50000	-4.1994	-8.9310	-72.889E-6	-0.40410	3.1044E-6
	-12.00000	-16.00000	-8.50000	-4.4128	-8.9310	-80.881E-6	-0.42719	3.2816E-6
	-11.00000	-16.00000	-8.50000	-4.6341	-8.9310	-89.791E-6	-0.45167	3.4694E-6
	-10.00000	-16.00000	-8.50000	-4.8632	-8.9310	-99.704E-6	-0.47756	3.6681E-6
	-9.00000	-16.00000	-8.50000	-5.0998	-8.9310	-110.71E-6	-0.50490	3.8779E-6
	-8.00000	-16.00000	-8.50000	-5.3435	-8.9310	-122.87E-6	-0.53371	4.0988E-6
	-7.00000	-16.00000	-8.50000	-5.5940	-8.9310	-136.27E-6	-0.56397	4.3309E-6
	-6.00000	-16.00000	-8.50000	-5.8506	-8.9310	-150.95E-6	-0.59565	4.5739E-6
	-5.00000	-16.00000	-8.50000	-6.1127	-8.9310	-166.94E-6	-0.62869	4.8273E-6
	-4.00000	-16.00000	-8.50000	-6.3794	-8.9310	-184.21E-6	-0.66299	5.0902E-6
	-3.00000	-16.00000	-8.50000	-6.6497	-8.9310	-202.71E-6	-0.69841	5.3618E-6
	-2.00000	-16.00000	-8.50000	-6.9224	-8.9310	-222.33E-6	-0.73477	5.6405E-6
	-1.00000	-16.00000	-8.50000	-7.1963	-8.9310	-242.93E-6	-0.77186	5.9248E-6
	0.00000	-16.00000	-8.50000	-7.4701	-8.9310	-264.28E-6	-0.80944	6.2128E-6
	1.00000	-16.00000	-8.50000	-7.7422	-8.9310	-286.14E-6	-0.84720	6.5022E-6
	2.00000	-16.00000	-8.50000	-8.0110	-8.9310	-308.22E-6	-0.88486	6.7908E-6
	3.00000	-16.00000	-8.50000	-8.2750	-8.9310	-330.21E-6	-0.92209	7.0761E-6
	4.00000	-16.00000	-8.50000	-8.5325	-8.9310	-351.81E-6	-0.95856	7.3556E-6
	5.00000	-16.00000	-8.50000	-8.7821	-8.9310	-372.72E-6	-0.99398	7.6270E-6
	6.00000	-16.00000	-8.50000	-9.0220	-8.9310	-392.69E-6	-1.0280	7.8881E-6
	7.00000	-16.00000	-8.50000	-9.2510	-8.9310	-411.51E-6	-1.0605	8.1368E-6
	8.00000	-16.00000	-8.50000	-9.4677	-8.9310	-429.00E-6	-1.0911	8.3713E-6
	9.00000	-16.00000	-8.50000	-9.6708	-8.9310	-445.05E-6	-1.1197	8.5903E-6
	10.00000	-16.00000	-8.50000	-9.8593	-8.9310	-459.60E-6	-1.1460	8.7924E-6
	11.00000	-16.00000	-8.50000	-10.032	-8.9310	-472.60E-6	-1.1701	8.9768E-6
	12.00000	-16.00000	-8.50000	-10.189	-8.9310	-484.07E-6	-1.1917	9.1426E-6
	13.00000	-16.00000	-8.50000	-10.328	-8.9310	-494.03E-6	-1.2109	9.2895E-6
	14.00000	-16.00000	-8.50000	-10.450	-8.9310	-502.52E-6	-1.2275	9.4169E-6
	15.00000	-16.00000	-8.50000	-10.553	-8.9310	-509.58E-6	-1.2416	9.5247E-6
	16.00000	-16.00000	-8.50000	-10.638	-8.9310	-515.27E-6	-1.2531	9.6128E-6
	17.00000	-16.00000	-8.50000	-10.704	-8.9310	-519.63E-6	-1.2620	9.6811E-6
	18.00000	-16.00000	-8.50000	-10.751	-8.9310	-522.71E-6	-1.2683	9.7296E-6
	19.00000	-16.00000	-8.50000	-10.779	-8.9310	-524.52E-6	-1.2720	9.7582E-6
	20.00000	-16.00000	-8.50000	-10.787	-8.9310	-525.10E-6	-1.2732	9.7670E-6
	21.00000	-16.00000	-8.50000	-10.776	-8.9310	-524.44E-6	-1.2717	9.7560E-6
	22.00000	-16.00000	-8.50000	-10.746	-8.9310	-522.54E-6	-1.2677	9.7252E-6
	23.00000	-16.00000	-8.50000	-10.696	-8.9310	-519.39E-6	-1.2611	9.6745E-6
	24.00000	-16.00000	-8.50000	-10.627	-8.9310	-514.94E-6	-1.2519	9.6040E-6
	25.00000	-16.00000	-8.50000	-10.540	-8.9310	-509.17E-6	-1.2401	9.5138E-6
	26.00000	-16.00000	-8.50000	-10.433	-8.9310	-502.03E-6	-1.2258	9.4038E-6
	27.00000	-16.00000	-8.50000	-10.309	-8.9310	-493.46E-6	-1.2089	9.2743E-6
	28.00000	-16.00000	-8.50000	-10.167	-8.9310	-483.43E-6	-1.1895	9.1255E-6
	29.00000	-16.00000	-8.50000	-10.008	-8.9310	-471.88E-6	-1.1676	8.9577E-6
	30.00000	-16.00000	-8.50000	-9.8331	-8.9310	-458.81E-6	-1.1433	8.7714E-6
	31.00000	-16.00000	-8.50000	-9.6423	-8.9310	-444.20E-6	-1.1167	8.5675E-6
	32.00000	-16.00000	-8.50000	-9.4371	-8.9310	-428.08E-6	-1.0879	8.3469E-6
	33.00000	-16.00000	-8.50000	-9.2184	-8.9310	-410.53E-6	-1.0571	8.1107E-6
	34.00000	-16.00000	-8.50000	-8.9875	-8.9310	-391.66E-6	-1.0245	7.8606E-6
	35.00000	-16.00000	-8.50000	-8.7458	-8.9310	-371.65E-6	-0.99022	7.5982E-6
	36.00000	-16.00000	-8.50000	-8.4947	-8.9310	-350.69E-6	-0.95465	7.3256E-6
	37.00000	-16.00000	-8.50000	-8.2357	-8.9310	-329.06E-6	-0.91803	7.0450E-6
	38.00000	-16.00000	-8.50000	-7.9704	-8.9310	-307.04E-6	-0.88069	6.7588E-6
	39.00000	-16.00000	-8.50000	-7.7005	-8.9310	-284.94E-6	-0.84293	6.4694E-6
	40.00000	-16.00000	-8.50000	-7.4275	-8.9310	-263.06E-6	-0.80509	6.1794E-6
	41.00000	-16.00000	-8.50000	-7.1530	-8.9310	-241.70E-6	-0.76746	5.8910E-6
	42.00000	-16.00000	-8.50000	-6.8784	-8.9310	-221.11E-6	-0.73032	5.6063E-6
	43.00000	-16.00000	-8.50000	-6.6052	-8.9310	-201.49E-6	-0.69394	5.3274E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	44.00000	-16.00000	-8.50000	-6.3347	-8.9310	-183.00E-6	-0.65852	5.0559E-6
	45.00000	-16.00000	-8.50000	-6.0679	-8.9310	-165.75E-6	-0.62424	4.7931E-6
	46.00000	-16.00000	-8.50000	-5.8059	-8.9310	-149.79E-6	-0.59123	4.5400E-6
	47.00000	-16.00000	-8.50000	-5.5494	-8.9310	-135.14E-6	-0.55960	4.2974E-6
	48.00000	-16.00000	-8.50000	-5.2993	-8.9310	-121.77E-6	-0.52940	4.0657E-6
	49.00000	-16.00000	-8.50000	-5.0560	-8.9310	-109.64E-6	-0.50067	3.8453E-6
	50.00000	-16.00000	-8.50000	-4.8199	-8.9310	-98.673E-6	-0.47341	3.6362E-6
	51.00000	-16.00000	-8.50000	-4.5915	-8.9310	-88.801E-6	-0.44762	3.4383E-6
	52.00000	-16.00000	-8.50000	-4.3710	-8.9310	-79.935E-6	-0.42325	3.2513E-6
	53.00000	-16.00000	-8.50000	-4.1584	-8.9310	-71.987E-6	-0.40028	3.0750E-6
	54.00000	-16.00000	-8.50000	-3.9539	-8.9310	-64.873E-6	-0.37864	2.9089E-6
	55.00000	-16.00000	-8.50000	-3.7574	-8.9310	-58.510E-6	-0.35827	2.7526E-6
	56.00000	-16.00000	-8.50000	-3.5689	-8.9310	-52.822E-6	-0.33913	2.6056E-6
	57.00000	-16.00000	-8.50000	-3.3883	-8.9310	-47.737E-6	-0.32114	2.4675E-6
	58.00000	-16.00000	-8.50000	-3.2155	-8.9310	-43.191E-6	-0.30423	2.3377E-6
	59.00000	-16.00000	-8.50000	-3.0502	-8.9310	-39.125E-6	-0.28836	2.2158E-6
	60.00000	-16.00000	-8.50000	-2.8923	-8.9310	-35.485E-6	-0.27345	2.1013E-6
	-20.00000	-15.00000	-8.50000	-3.0559	-8.9310	-39.070E-6	-0.28866	2.2182E-6
	-19.00000	-15.00000	-8.50000	-3.2249	-8.9310	-43.204E-6	-0.30488	2.3427E-6
	-18.00000	-15.00000	-8.50000	-3.4021	-8.9310	-47.842E-6	-0.32220	2.4757E-6
	-17.00000	-15.00000	-8.50000	-3.5876	-8.9310	-53.053E-6	-0.34069	2.6176E-6
	-16.00000	-15.00000	-8.50000	-3.7818	-8.9310	-58.912E-6	-0.36042	2.7691E-6
	-15.00000	-15.00000	-8.50000	-3.9847	-8.9310	-65.503E-6	-0.38148	2.9308E-6
	-14.00000	-15.00000	-8.50000	-4.1966	-8.9310	-72.921E-6	-0.40396	3.1033E-6
	-13.00000	-15.00000	-8.50000	-4.4175	-8.9310	-81.269E-6	-0.42793	3.2872E-6
	-12.00000	-15.00000	-8.50000	-4.6474	-8.9310	-90.660E-6	-0.45347	3.4832E-6
	-11.00000	-15.00000	-8.50000	-4.8865	-8.9310	-101.21E-6	-0.48066	3.6919E-6
	-10.00000	-15.00000	-8.50000	-5.1345	-8.9310	-113.06E-6	-0.50956	3.9136E-6
	-9.00000	-15.00000	-8.50000	-5.3912	-8.9310	-126.32E-6	-0.54023	4.1488E-6
	-8.00000	-15.00000	-8.50000	-5.6564	-8.9310	-141.12E-6	-0.57269	4.3978E-6
	-7.00000	-15.00000	-8.50000	-5.9296	-8.9310	-157.57E-6	-0.60697	4.6606E-6
	-6.00000	-15.00000	-8.50000	-6.2102	-8.9310	-175.76E-6	-0.64303	4.9371E-6
	-5.00000	-15.00000	-8.50000	-6.4975	-8.9310	-195.75E-6	-0.68082	5.2269E-6
	-4.00000	-15.00000	-8.50000	-6.7905	-8.9310	-217.54E-6	-0.72025	5.5290E-6
	-3.00000	-15.00000	-8.50000	-7.0881	-8.9310	-241.08E-6	-0.76114	5.8424E-6
	-2.00000	-15.00000	-8.50000	-7.3891	-8.9310	-266.25E-6	-0.80331	6.1655E-6
	-1.00000	-15.00000	-8.50000	-7.6920	-8.9310	-292.83E-6	-0.84648	6.4963E-6
	0.00000	-15.00000	-8.50000	-7.9952	-8.9310	-320.54E-6	-0.89035	6.8324E-6
	1.00000	-15.00000	-8.50000	-8.2970	-8.9310	-349.02E-6	-0.93455	7.1711E-6
	2.00000	-15.00000	-8.50000	-8.5956	-8.9310	-377.85E-6	-0.97871	7.5093E-6
	3.00000	-15.00000	-8.50000	-8.8890	-8.9310	-406.58E-6	-1.0224	7.8440E-6
	4.00000	-15.00000	-8.50000	-9.1754	-8.9310	-434.77E-6	-1.0652	8.1721E-6
	5.00000	-15.00000	-8.50000	-9.4530	-8.9310	-462.00E-6	-1.1068	8.4905E-6
	6.00000	-15.00000	-8.50000	-9.7200	-8.9310	-487.89E-6	-1.1467	8.7964E-6
	7.00000	-15.00000	-8.50000	-9.9746	-8.9310	-512.16E-6	-1.1847	9.0873E-6
	8.00000	-15.00000	-8.50000	-10.215	-8.9310	-534.59E-6	-1.2204	9.3612E-6
	9.00000	-15.00000	-8.50000	-10.441	-8.9310	-555.04E-6	-1.2537	9.6162E-6
	10.00000	-15.00000	-8.50000	-10.650	-8.9310	-573.44E-6	-1.2844	9.8510E-6
	11.00000	-15.00000	-8.50000	-10.842	-8.9310	-589.77E-6	-1.3122	10.065E-6
	12.00000	-15.00000	-8.50000	-11.016	-8.9310	-604.08E-6	-1.3372	10.256E-6
	13.00000	-15.00000	-8.50000	-11.170	-8.9310	-616.42E-6	-1.3593	10.425E-6
	14.00000	-15.00000	-8.50000	-11.305	-8.9310	-626.88E-6	-1.3785	10.572E-6
	15.00000	-15.00000	-8.50000	-11.419	-8.9310	-635.53E-6	-1.3946	10.696E-6
	16.00000	-15.00000	-8.50000	-11.513	-8.9310	-642.48E-6	-1.4078	10.797E-6
	17.00000	-15.00000	-8.50000	-11.586	-8.9310	-647.78E-6	-1.4180	10.875E-6
	18.00000	-15.00000	-8.50000	-11.638	-8.9310	-651.50E-6	-1.4252	10.930E-6
	19.00000	-15.00000	-8.50000	-11.668	-8.9310	-653.70E-6	-1.4294	10.963E-6
	20.00000	-15.00000	-8.50000	-11.677	-8.9310	-654.40E-6	-1.4308	10.973E-6
	21.00000	-15.00000	-8.50000	-11.665	-8.9310	-653.60E-6	-1.4291	10.961E-6
	22.00000	-15.00000	-8.50000	-11.631	-8.9310	-651.31E-6	-1.4245	10.925E-6
	23.00000	-15.00000	-8.50000	-11.577	-8.9310	-647.49E-6	-1.4170	10.867E-6
	24.00000	-15.00000	-8.50000	-11.501	-8.9310	-642.09E-6	-1.4065	10.787E-6
	25.00000	-15.00000	-8.50000	-11.404	-8.9310	-635.05E-6	-1.3930	10.684E-6
	26.00000	-15.00000	-8.50000	-11.287	-8.9310	-626.30E-6	-1.3765	10.557E-6
	27.00000	-15.00000	-8.50000	-11.149	-8.9310	-615.75E-6	-1.3571	10.408E-6
	28.00000	-15.00000	-8.50000	-10.992	-8.9310	-603.32E-6	-1.3347	10.237E-6
	29.00000	-15.00000	-8.50000	-10.816	-8.9310	-588.93E-6	-1.3094	10.043E-6
	30.00000	-15.00000	-8.50000	-10.622	-8.9310	-572.51E-6	-1.2813	9.8274E-6
	31.00000	-15.00000	-8.50000	-10.410	-8.9310	-554.03E-6	-1.2504	9.5906E-6
	32.00000	-15.00000	-8.50000	-10.182	-8.9310	-533.51E-6	-1.2169	9.3337E-6
	33.00000	-15.00000	-8.50000	-9.9389	-8.9310	-511.01E-6	-1.1809	9.0580E-6
	34.00000	-15.00000	-8.50000	-9.6822	-8.9310	-486.68E-6	-1.1427	8.7654E-6
	35.00000	-15.00000	-8.50000	-9.4133	-8.9310	-460.72E-6	-1.1026	8.4580E-6
	36.00000	-15.00000	-8.50000	-9.1340	-8.9310	-433.45E-6	-1.0608	8.1383E-6
	37.00000	-15.00000	-8.50000	-8.8460	-8.9310	-405.22E-6	-1.0178	7.8091E-6
	38.00000	-15.00000	-8.50000	-8.5512	-8.9310	-376.45E-6	-0.97402	7.4733E-6
	39.00000	-15.00000	-8.50000	-8.2515	-8.9310	-347.60E-6	-0.92976	7.1343E-6
	40.00000	-15.00000	-8.50000	-7.9486	-8.9310	-319.10E-6	-0.88546	6.7949E-6
	41.00000	-15.00000	-8.50000	-7.6446	-8.9310	-291.38E-6	-0.84153	6.4584E-6
	42.00000	-15.00000	-8.50000	-7.3411	-8.9310	-264.80E-6	-0.79832	6.1273E-6
	43.00000	-15.00000	-8.50000	-7.0396	-8.9310	-239.64E-6	-0.75614	5.8040E-6
	44.00000	-15.00000	-8.50000	-6.7417	-8.9310	-216.12E-6	-0.71524	5.4906E-6
	45.00000	-15.00000	-8.50000	-6.4487	-8.9310	-194.35E-6	-0.67585	5.1886E-6
	46.00000	-15.00000	-8.50000	-6.1615	-8.9310	-174.39E-6	-0.63810	4.8993E-6
	47.00000	-15.00000	-8.50000	-5.8811	-8.9310	-156.24E-6	-0.60210	4.6232E-6
	48.00000	-15.00000	-8.50000	-5.6084	-8.9310	-139.83E-6	-0.56790	4.3610E-6
	49.00000	-15.00000	-8.50000	-5.3437	-8.9310	-125.07E-6	-0.53553	4.1127E-6
	50.00000	-15.00000	-8.50000	-5.0876	-8.9310	-111.86E-6	-0.50497	3.8783E-6
	51.00000	-15.00000	-8.50000	-4.8404	-8.9310	-100.07E-6	-0.47618	3.6575E-6
	52.00000	-15.00000	-8.50000	-4.6023	-8.9310	-89.569E-6	-0.44912	3.4498E-6
	53.00000	-15.00000	-8.50000	-4.3733	-8.9310	-80.232E-6	-0.42371	3.2549E-6
	54.00000	-15.00000	-8.50000	-4.1534	-8.9310	-71.939E-6	-0.39988	3.0720E-6
	55.00000	-15.00000	-8.50000	-3.9427	-8.9310	-64.575E-6	-0.37755	2.9006E-6
	56.00000	-15.00000	-8.50000	-3.7410	-8.9310	-58.038E-6	-0.35664	2.7400E-6
	57.00000	-15.00000	-8.50000	-3.5480	-8.9310	-52.232E-6	-0.33705	2.5897E-6
	58.00000	-15.00000	-8.50000	-3.3637	-8.9310	-47.072E-6	-0.31872	2.4489E-6
	59.00000	-15.00000	-8.50000	-3.1879	-8.9310	-42.483E-6	-0.30155	2.3171E-6
	60.00000	-15.00000	-8.50000	-3.0201	-8.9310	-38.398E-6	-0.28548	2.1937E-6
	-20.00000	-14.00000	-8.50000	-3.1894	-8.9310	-42.293E-6	-0.30144	2.3163E-6
	-19.00000	-14.00000	-8.50000	-3.3689	-8.9310	-46.933E-6	-0.31893	2.4506E-6
	-18.00000	-14.00000	-8.50000	-3.5574	-8.9310	-52.169E-6	-0.33766	2.5943E-6
	-17.00000	-14.00000	-8.50000	-3.7552	-8.9310	-58.086E-6	-0.35772	2.7483E-6
	-16.00000	-14.00000	-8.50000	-3.9626	-8.9310	-64.780E-6	-0.37921	2.9133E-6
	-15.00000	-14.00000	-8.50000	-4.1797	-8.9310	-72.363E-6	-0.40224	3.0901E-6
	-14.00000	-14.00000	-8.50000	-4.4070	-8.9310	-80.958E-6	-0.42691	3.2794E-6
	-13.00000	-14.00000	-8.50000	-4.6444	-8.9310	-90.706E-6	-0.45333	3.4821E-6
	-12.00000	-14.00000	-8.50000	-4.8922	-8.9310	-101.76E-6	-0.48161	3.6992E-6
	-11.00000	-14.00000	-8.50000	-5.1504	-8.9310	-114.30E-6	-0.51186	3.9312E-6
	-10.00000	-14.00000	-8.50000	-5.4189	-8.9310	-128.50E-6	-0.54418	4.1791E-6
	-9.00000	-14.00000	-8.50000	-5.6977	-8.9310	-144.55E-6	-0.57865	4.4434E-6
	-8.00000	-14.00000	-8.50000	-5.9863	-8.9310	-162.65E-6	-0.61533	4.7247E-6
	-7.00000	-14.00000	-8.50000	-6.2845	-8.9310	-182.98E-6	-0.65428	5.0233E-6
	-6.00000	-14.00000	-8.50000	-6.5916	-8.9310	-205.70E-6	-0.69549	5.3392E-6
	-5.00000	-14.00000	-8.50000	-6.9069	-8.9310	-230.93E-6	-0.73892	5.6720E-6
	-4.00000	-14.00000	-8.50000	-7.2293	-8.9310	-258.72E-6	-0.78446	6.0210E-6
	-3.00000	-14.00000	-8.50000	-7.5577	-8.9310	-289.05E-6	-0.83196	6.3849E-6
	-2.00000	-14.00000	-8.50000	-7.8905	-8.9310	-321.75E-6	-0.88117	6.7618E-6
	-1.00000	-14.00000	-8.50000	-8.2262	-8.9310	-356.57E-6	-0.93177	7.1493E-6
	0.00000	-14.00000	-8.50000	-8.5629	-8.9310	-393.10E-6	-0.98337	7.5445E-6
	1.00000	-14.00000	-8.50000	-8.8986	-8.9310	-430.82E-6	-1.0355	7.9438E-6
	2.00000	-14.00000	-8.50000	-9.2310	-8.9310	-469.10E-6	-1.0877	8.3434E-6
	3.00000	-14.00000	-8.50000	-9.5581	-8.9310	-507.27E-6	-1.1394	8.7393E-6
	4.00000	-14.00000	-8.50000	-9.8775	-8.9310	-544.66E-6	-1.1901	9.1273E-6
	5.00000	-14.00000	-8.50000	-10.187	-8.9310	-580.66E-6	-1.2392	9.5035E-6
	6.00000	-14.00000	-8.50000	-10.485	-8.9310	-614.72E-6	-1.2864	9.8644E-6
	7.00000	-14.00000	-8.50000	-10.768	-8.9310	-646.44E-6	-1.3311	10.207E-6
	8.00000	-14.00000	-8.50000	-11.037	-8.9310	-675.54E-6	-1.3731	10.528E-6
	9.00000	-14.00000	-8.50000	-11.288	-8.9310	-701.85E-6	-1.4120	10.827E-6
	10.00000	-14.00000	-8.50000	-11.520	-8.9310	-725.32E-6	-1.4478	11.101E-6
	11.00000	-14.00000	-8.50000	-11.733	-8.9310	-745.98E-6	-1.4802	11.349E-6
	12.00000	-14.00000	-8.50000	-11.926	-8.9310	-763.94E-6	-1.5092	11.571E-6
	13.00000	-14.00000	-8.50000	-12.097	-8.9310	-779.30E-6	-1.5348	11.767E-6
	14.00000	-14.00000	-8.50000	-12.246	-8.9310	-792.23E-6	-1.5568	11.936E-6
	15.00000	-14.00000	-8.50000	-12.372	-8.9310	-802.86E-6	-1.5754	12.078E-6
	16.00000	-14.00000	-8.50000	-12.476	-8.9310	-811.35E-6	-1.5905	12.194E-6
	17.00000	-14.00000	-8.50000	-12.557	-8.9310	-817.80E-6	-1.6021	12.284E-6
	18.00000	-14.00000	-8.50000	-12.614	-8.9310	-822.32E-6	-1.6104	12.347E-6
	19.00000	-14.00000	-8.50000	-12.648	-8.9310	-824.98E-6	-1.6153	12.384E-6
	20.00000	-14.00000	-8.50000	-12.658	-8.9310	-825.82E-6	-1.6168	12.396E-6
	21.00000	-14.00000	-8.50000	-12.644	-8.9310	-824.86E-6	-1.6149	12.382E-6
	22.00000	-14.00000	-8.50000	-12.607	-8.9310	-822.09E-6	-1.6097	12.341E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	23.00000	-14.00000	-8.50000	-12.547	-8.9310	-817.46E-6	-1.6011	12.275E-6
	24.00000	-14.00000	-8.50000	-12.463	-8.9310	-810.89E-6	-1.5890	12.183E-6
	25.00000	-14.00000	-8.50000	-12.356	-8.9310	-802.30E-6	-1.5736	12.064E-6
	26.00000	-14.00000	-8.50000	-12.226	-8.9310	-791.55E-6	-1.5546	11.919E-6
	27.00000	-14.00000	-8.50000	-12.074	-8.9310	-778.52E-6	-1.5323	11.748E-6
	28.00000	-14.00000	-8.50000	-11.900	-8.9310	-763.04E-6	-1.5064	11.550E-6
	29.00000	-14.00000	-8.50000	-11.705	-8.9310	-744.99E-6	-1.4771	11.325E-6
	30.00000	-14.00000	-8.50000	-11.489	-8.9310	-724.22E-6	-1.4444	11.074E-6
	31.00000	-14.00000	-8.50000	-11.254	-8.9310	-700.66E-6	-1.4083	10.798E-6
	32.00000	-14.00000	-8.50000	-11.000	-8.9310	-674.26E-6	-1.3690	10.498E-6
	33.00000	-14.00000	-8.50000	-10.729	-8.9310	-645.08E-6	-1.3268	10.174E-6
	34.00000	-14.00000	-8.50000	-10.443	-8.9310	-613.28E-6	-1.2818	9.8296E-6
	35.00000	-14.00000	-8.50000	-10.144	-8.9310	-579.15E-6	-1.2345	9.4670E-6
	36.00000	-14.00000	-8.50000	-9.8321	-8.9310	-543.10E-6	-1.1851	9.0892E-6
	37.00000	-14.00000	-8.50000	-9.5110	-8.9310	-505.65E-6	-1.1343	8.6999E-6
	38.00000	-14.00000	-8.50000	-9.1825	-8.9310	-467.44E-6	-1.0824	8.3029E-6
	39.00000	-14.00000	-8.50000	-8.8487	-8.9310	-429.13E-6	-1.0301	7.9024E-6
	40.00000	-14.00000	-8.50000	-8.5120	-8.9310	-391.40E-6	-0.97788	7.5023E-6
	41.00000	-14.00000	-8.50000	-8.1744	-8.9310	-354.86E-6	-0.92621	7.1067E-6
	42.00000	-14.00000	-8.50000	-7.8380	-8.9310	-320.05E-6	-0.87557	6.7188E-6
	43.00000	-14.00000	-8.50000	-7.5047	-8.9310	-287.35E-6	-0.82634	6.3418E-6
	44.00000	-14.00000	-8.50000	-7.1761	-8.9310	-257.05E-6	-0.77886	5.9780E-6
	45.00000	-14.00000	-8.50000	-6.8537	-8.9310	-229.29E-6	-0.73335	5.6292E-6
	46.00000	-14.00000	-8.50000	-6.5386	-8.9310	-204.10E-6	-0.68998	5.2969E-6
	47.00000	-14.00000	-8.50000	-6.2318	-8.9310	-181.42E-6	-0.64884	4.9816E-6
	48.00000	-14.00000	-8.50000	-5.9341	-8.9310	-161.14E-6	-0.60999	4.6837E-6
	49.00000	-14.00000	-8.50000	-5.6460	-8.9310	-143.10E-6	-0.57342	4.4033E-6
	50.00000	-14.00000	-8.50000	-5.3681	-8.9310	-127.11E-6	-0.53908	4.1399E-6
	51.00000	-14.00000	-8.50000	-5.1005	-8.9310	-112.97E-6	-0.50690	3.8931E-6
	52.00000	-14.00000	-8.50000	-4.8433	-8.9310	-100.50E-6	-0.47680	3.6622E-6
	53.00000	-14.00000	-8.50000	-4.5967	-8.9310	-89.511E-6	-0.44868	3.4464E-6
	54.00000	-14.00000	-8.50000	-4.3604	-8.9310	-79.829E-6	-0.42242	3.2449E-6
	55.00000	-14.00000	-8.50000	-4.1345	-8.9310	-71.300E-6	-0.39792	3.0569E-6
	56.00000	-14.00000	-8.50000	-3.9187	-8.9310	-63.782E-6	-0.37506	2.8815E-6
	57.00000	-14.00000	-8.50000	-3.7127	-8.9310	-57.151E-6	-0.35374	2.7178E-6
	58.00000	-14.00000	-8.50000	-3.5163	-8.9310	-51.295E-6	-0.33386	2.5652E-6
	59.00000	-14.00000	-8.50000	-3.3293	-8.9310	-46.118E-6	-0.31530	2.4227E-6
	60.00000	-14.00000	-8.50000	-3.1512	-8.9310	-41.535E-6	-0.29798	2.2897E-6
	-20.00000	-13.00000	-8.50000	-3.3262	-8.9310	-45.761E-6	-0.31471	2.4181E-6
	-19.00000	-13.00000	-8.50000	-3.5167	-8.9310	-50.966E-6	-0.33355	2.5628E-6
	-18.00000	-13.00000	-8.50000	-3.7171	-8.9310	-56.873E-6	-0.35380	2.7183E-6
	-17.00000	-13.00000	-8.50000	-3.9278	-8.9310	-63.589E-6	-0.37557	2.8854E-6
	-16.00000	-13.00000	-8.50000	-4.1491	-8.9310	-71.238E-6	-0.39897	3.0650E-6
	-15.00000	-13.00000	-8.50000	-4.3814	-8.9310	-79.963E-6	-0.42415	3.2582E-6
	-14.00000	-13.00000	-8.50000	-4.6250	-8.9310	-89.929E-6	-0.45124	3.4661E-6
	-13.00000	-13.00000	-8.50000	-4.8801	-8.9310	-101.32E-6	-0.48038	3.6897E-6
	-12.00000	-13.00000	-8.50000	-5.1471	-8.9310	-114.37E-6	-0.51173	3.9302E-6
	-11.00000	-13.00000	-8.50000	-5.4259	-8.9310	-129.29E-6	-0.54543	4.1886E-6
	-10.00000	-13.00000	-8.50000	-5.7167	-8.9310	-146.37E-6	-0.58162	4.4662E-6
	-9.00000	-13.00000	-8.50000	-6.0195	-8.9310	-165.88E-6	-0.62045	4.7639E-6
	-8.00000	-13.00000	-8.50000	-6.3339	-8.9310	-188.14E-6	-0.66202	5.0826E-6
	-7.00000	-13.00000	-8.50000	-6.6596	-8.9310	-213.43E-6	-0.70642	5.4229E-6
	-6.00000	-13.00000	-8.50000	-6.9961	-8.9310	-242.05E-6	-0.75370	5.7852E-6
	-5.00000	-13.00000	-8.50000	-7.3426	-8.9310	-274.21E-6	-0.80384	6.1693E-6
	-4.00000	-13.00000	-8.50000	-7.6980	-8.9310	-310.07E-6	-0.85676	6.5746E-6
	-3.00000	-13.00000	-8.50000	-8.0610	-8.9310	-349.66E-6	-0.91228	6.9998E-6
	-2.00000	-13.00000	-8.50000	-8.4299	-8.9310	-392.81E-6	-0.97013	7.4427E-6
	-1.00000	-13.00000	-8.50000	-8.8029	-8.9310	-439.19E-6	-1.0299	7.9003E-6
	0.00000	-13.00000	-8.50000	-9.1778	-8.9310	-488.22E-6	-1.0911	8.3689E-6
	1.00000	-13.00000	-8.50000	-9.5522	-8.9310	-539.11E-6	-1.1532	8.8440E-6
	2.00000	-13.00000	-8.50000	-9.9235	-8.9310	-590.93E-6	-1.2155	9.3204E-6
	3.00000	-13.00000	-8.50000	-10.289	-8.9310	-642.63E-6	-1.2772	9.7928E-6
	4.00000	-13.00000	-8.50000	-10.646	-8.9310	-693.18E-6	-1.3377	10.256E-6
	5.00000	-13.00000	-8.50000	-10.993	-8.9310	-741.62E-6	-1.3963	10.704E-6
	6.00000	-13.00000	-8.50000	-11.325	-8.9310	-787.16E-6	-1.4524	11.133E-6
	7.00000	-13.00000	-8.50000	-11.642	-8.9310	-829.23E-6	-1.5054	11.539E-6
	8.00000	-13.00000	-8.50000	-11.942	-8.9310	-867.45E-6	-1.5551	11.919E-6
	9.00000	-13.00000	-8.50000	-12.222	-8.9310	-901.68E-6	-1.6009	12.270E-6
	10.00000	-13.00000	-8.50000	-12.481	-8.9310	-931.90E-6	-1.6429	12.592E-6
	11.00000	-13.00000	-8.50000	-12.717	-8.9310	-958.24E-6	-1.6807	12.881E-6
	12.00000	-13.00000	-8.50000	-12.931	-8.9310	-980.89E-6	-1.7145	13.140E-6
	13.00000	-13.00000	-8.50000	-13.121	-8.9310	-0.0010001	-1.7440	13.366E-6
	14.00000	-13.00000	-8.50000	-13.286	-8.9310	-0.0010161	-1.7695	13.561E-6
	15.00000	-13.00000	-8.50000	-13.426	-8.9310	-0.0010292	-1.7909	13.725E-6
	16.00000	-13.00000	-8.50000	-13.541	-8.9310	-0.0010396	-1.8082	13.858E-6
	17.00000	-13.00000	-8.50000	-13.630	-8.9310	-0.0010475	-1.8216	13.961E-6
	18.00000	-13.00000	-8.50000	-13.693	-8.9310	-0.0010530	-1.8311	14.033E-6
	19.00000	-13.00000	-8.50000	-13.730	-8.9310	-0.0010562	-1.8367	14.076E-6
	20.00000	-13.00000	-8.50000	-13.741	-8.9310	-0.0010572	-1.8384	14.089E-6
	21.00000	-13.00000	-8.50000	-13.726	-8.9310	-0.0010561	-1.8362	14.073E-6
	22.00000	-13.00000	-8.50000	-13.685	-8.9310	-0.0010527	-1.8303	14.027E-6
	23.00000	-13.00000	-8.50000	-13.619	-8.9310	-0.0010471	-1.8204	13.951E-6
	24.00000	-13.00000	-8.50000	-13.526	-8.9310	-0.0010391	-1.8066	13.846E-6
	25.00000	-13.00000	-8.50000	-13.408	-8.9310	-0.0010286	-1.7888	13.710E-6
	26.00000	-13.00000	-8.50000	-13.264	-8.9310	-0.0010153	-1.7671	13.543E-6
	27.00000	-13.00000	-8.50000	-13.096	-8.9310	-999.18E-6	-1.7412	13.345E-6
	28.00000	-13.00000	-8.50000	-12.903	-8.9310	-979.84E-6	-1.7113	13.115E-6
	29.00000	-13.00000	-8.50000	-12.686	-8.9310	-957.06E-6	-1.6772	12.854E-6
	30.00000	-13.00000	-8.50000	-12.446	-8.9310	-930.60E-6	-1.6390	12.562E-6
	31.00000	-13.00000	-8.50000	-12.184	-8.9310	-900.26E-6	-1.5967	12.238E-6
	32.00000	-13.00000	-8.50000	-11.901	-8.9310	-865.93E-6	-1.5505	11.884E-6
	33.00000	-13.00000	-8.50000	-11.599	-8.9310	-827.61E-6	-1.5006	11.502E-6
	34.00000	-13.00000	-8.50000	-11.280	-8.9310	-785.45E-6	-1.4473	11.094E-6
	35.00000	-13.00000	-8.50000	-10.945	-8.9310	-739.82E-6	-1.3909	10.663E-6
	36.00000	-13.00000	-8.50000	-10.597	-8.9310	-691.32E-6	-1.3321	10.213E-6
	37.00000	-13.00000	-8.50000	-10.237	-8.9310	-640.71E-6	-1.2714	9.7483E-6
	38.00000	-13.00000	-8.50000	-9.8702	-8.9310	-588.96E-6	-1.2095	9.2746E-6
	39.00000	-13.00000	-8.50000	-9.4975	-8.9310	-537.11E-6	-1.1471	8.7972E-6
	40.00000	-13.00000	-8.50000	-9.1219	-8.9310	-486.20E-6	-1.0849	8.3213E-6
	41.00000	-13.00000	-8.50000	-8.7461	-8.9310	-437.16E-6	-1.0236	7.8522E-6
	42.00000	-13.00000	-8.50000	-8.3724	-8.9310	-390.79E-6	-0.96382	7.3943E-6
	43.00000	-13.00000	-8.50000	-8.0031	-8.9310	-347.65E-6	-0.90597	6.9513E-6
	44.00000	-13.00000	-8.50000	-7.6399	-8.9310	-308.10E-6	-0.85046	6.5263E-6
	45.00000	-13.00000	-8.50000	-7.2845	-8.9310	-272.27E-6	-0.79759	6.1213E-6
	46.00000	-13.00000	-8.50000	-6.9382	-8.9310	-240.16E-6	-0.74752	5.7377E-6
	47.00000	-13.00000	-8.50000	-6.6022	-8.9310	-211.60E-6	-0.70034	5.3762E-6
	48.00000	-13.00000	-8.50000	-6.2770	-8.9310	-186.37E-6	-0.65606	5.0368E-6
	49.00000	-13.00000	-8.50000	-5.9634	-8.9310	-164.19E-6	-0.61462	4.7192E-6
	50.00000	-13.00000	-8.50000	-5.6616	-8.9310	-144.75E-6	-0.57595	4.4227E-6
	51.00000	-13.00000	-8.50000	-5.3718	-8.9310	-127.75E-6	-0.53992	4.1464E-6
	52.00000	-13.00000	-8.50000	-5.0942	-8.9310	-112.90E-6	-0.50640	3.8893E-6
	53.00000	-13.00000	-8.50000	-4.8286	-8.9310	-99.944E-6	-0.47524	3.6502E-6
	54.00000	-13.00000	-8.50000	-4.5748	-8.9310	-88.629E-6	-0.44629	3.4281E-6
	55.00000	-13.00000	-8.50000	-4.3327	-8.9310	-78.742E-6	-0.41940	3.2218E-6
	56.00000	-13.00000	-8.50000	-4.1019	-8.9310	-70.096E-6	-0.39442	3.0301E-6
	57.00000	-13.00000	-8.50000	-3.8821	-8.9310	-62.523E-6	-0.37122	2.8520E-6
	58.00000	-13.00000	-8.50000	-3.6730	-8.9310	-55.880E-6	-0.34965	2.6864E-6
	59.00000	-13.00000	-8.50000	-3.4742	-8.9310	-50.043E-6	-0.32960	2.5325E-6
	60.00000	-13.00000	-8.50000	-3.2854	-8.9310	-44.905E-6	-0.31095	2.3893E-6
	-20.00000	-12.00000	-8.50000	-3.4660	-8.9310	-49.482E-6	-0.32845	2.5237E-6
	-19.00000	-12.00000	-8.50000	-3.6680	-8.9310	-55.316E-6	-0.34875	2.6795E-6
	-18.00000	-12.00000	-8.50000	-3.8809	-8.9310	-61.974E-6	-0.37063	2.8475E-6
	-17.00000	-12.00000	-8.50000	-4.1051	-8.9310	-69.592E-6	-0.39424	3.0287E-6
	-16.00000	-12.00000	-8.50000	-4.3412	-8.9310	-78.327E-6	-0.41972	3.2243E-6
	-15.00000	-12.00000	-8.50000	-4.5895	-8.9310	-88.365E-6	-0.44725	3.4355E-6
	-14.00000	-12.00000	-8.50000	-4.8505	-8.9310	-99.924E-6	-0.47700	3.6637E-6
	-13.00000	-12.00000	-8.50000	-5.1246	-8.9310	-113.26E-6	-0.50916	3.9104E-6
	-12.00000	-12.00000	-8.50000	-5.4120	-8.9310	-128.66E-6	-0.54392	4.1771E-6
	-11.00000	-12.00000	-8.50000	-5.7132	-8.9310	-146.46E-6	-0.58150	4.4653E-6
	-10.00000	-12.00000	-8.50000	-6.0281	-8.9310	-167.07E-6	-0.62210	4.7766E-6
	-9.00000	-12.00000	-8.50000	-6.3570	-8.9310	-190.89E-6	-0.66592	5.1125E-6
	-8.00000	-12.00000	-8.50000	-6.6996	-8.9310	-218.39E-6	-0.71315	5.4744E-6
	-7.00000	-12.00000	-8.50000	-7.0557	-8.9310	-250.08E-6	-0.76395	5.8636E-6
	-6.00000	-12.00000	-8.50000	-7.4248	-8.9310	-286.42E-6	-0.81842	6.2809E-6
	-5.00000	-12.00000	-8.50000	-7.8061	-8.9310	-327.86E-6	-0.87662	6.7265E-6
	-4.00000	-12.00000	-8.50000	-8.1986	-8.9310	-374.72E-6	-0.93848	7.2001E-6
	-3.00000	-12.00000	-8.50000	-8.6007	-8.9310	-427.16E-6	-1.0038	7.7004E-6
	-2.00000	-12.00000	-8.50000	-9.0106	-8.9310	-485.08E-6	-1.0724	8.2250E-6
	-1.00000	-12.00000	-8.50000	-9.4262	-8.9310	-548.03E-6	-1.1437	8.7702E-6
	0.00000	-12.00000	-8.50000	-9.8450	-8.9310	-615.21E-6	-1.2171	9.3314E-6
	1.00000	-12.00000	-8.50000	-10.264	-8.9310	-685.42E-6	-1.2917	9.9023E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	2.00000	-12.00000	-8.50000	-10.680	-8.9310	-757.17E-6	-1.3668	10.476E-6
	3.00000	-12.00000	-8.50000	-11.090	-8.9310	-828.79E-6	-1.4413	11.046E-6
	4.00000	-12.00000	-8.50000	-11.491	-8.9310	-898.62E-6	-1.5143	11.604E-6
	5.00000	-12.00000	-8.50000	-11.880	-8.9310	-965.15E-6	-1.5848	12.144E-6
	6.00000	-12.00000	-8.50000	-12.253	-8.9310	-0.0010272	-1.6521	12.658E-6
	7.00000	-12.00000	-8.50000	-12.608	-8.9310	-0.0010839	-1.7156	13.144E-6
	8.00000	-12.00000	-8.50000	-12.943	-8.9310	-0.0011348	-1.7746	13.596E-6
	9.00000	-12.00000	-8.50000	-13.255	-8.9310	-0.0011799	-1.8290	14.011E-6
	10.00000	-12.00000	-8.50000	-13.544	-8.9310	-0.0012192	-1.8784	14.389E-6
	11.00000	-12.00000	-8.50000	-13.808	-8.9310	-0.0012530	-1.9228	14.729E-6
	12.00000	-12.00000	-8.50000	-14.045	-8.9310	-0.0012818	-1.9621	15.030E-6
	13.00000	-12.00000	-8.50000	-14.256	-8.9310	-0.0013059	-1.9964	15.293E-6
	14.00000	-12.00000	-8.50000	-14.439	-8.9310	-0.0013258	-2.0259	15.519E-6
	15.00000	-12.00000	-8.50000	-14.594	-8.9310	-0.0013420	-2.0505	15.708E-6
	16.00000	-12.00000	-8.50000	-14.720	-8.9310	-0.0013547	-2.0705	15.861E-6
	17.00000	-12.00000	-8.50000	-14.819	-8.9310	-0.0013643	-2.0858	15.978E-6
	18.00000	-12.00000	-8.50000	-14.888	-8.9310	-0.0013709	-2.0967	16.061E-6
	19.00000	-12.00000	-8.50000	-14.929	-8.9310	-0.0013748	-2.1030	16.110E-6
	20.00000	-12.00000	-8.50000	-14.942	-8.9310	-0.0013761	-2.1050	16.125E-6
	21.00000	-12.00000	-8.50000	-14.926	-8.9310	-0.0013747	-2.1026	16.107E-6
	22.00000	-12.00000	-8.50000	-14.880	-8.9310	-0.0013706	-2.0957	16.054E-6
	23.00000	-12.00000	-8.50000	-14.807	-8.9310	-0.0013638	-2.0845	15.968E-6
	24.00000	-12.00000	-8.50000	-14.705	-8.9310	-0.0013541	-2.0687	15.846E-6
	25.00000	-12.00000	-8.50000	-14.574	-8.9310	-0.0013412	-2.0483	15.690E-6
	26.00000	-12.00000	-8.50000	-14.415	-8.9310	-0.0013249	-2.0232	15.498E-6
	27.00000	-12.00000	-8.50000	-14.228	-8.9310	-0.0013048	-1.9933	15.269E-6
	28.00000	-12.00000	-8.50000	-14.014	-8.9310	-0.0012805	-1.9585	15.003E-6
	29.00000	-12.00000	-8.50000	-13.773	-8.9310	-0.0012516	-1.9187	14.698E-6
	30.00000	-12.00000	-8.50000	-13.506	-8.9310	-0.0012176	-1.8740	14.356E-6
	31.00000	-12.00000	-8.50000	-13.214	-8.9310	-0.0011782	-1.8242	13.974E-6
	32.00000	-12.00000	-8.50000	-12.899	-8.9310	-0.0011330	-1.7695	13.556E-6
	33.00000	-12.00000	-8.50000	-12.561	-8.9310	-0.0010820	-1.7101	13.102E-6
	34.00000	-12.00000	-8.50000	-12.203	-8.9310	-0.0010251	-1.6463	12.614E-6
	35.00000	-12.00000	-8.50000	-11.827	-8.9310	-963.00E-6	-1.5787	12.097E-6
	36.00000	-12.00000	-8.50000	-11.437	-8.9310	-896.39E-6	-1.5079	11.555E-6
	37.00000	-12.00000	-8.50000	-11.034	-8.9310	-826.49E-6	-1.4347	10.996E-6
	38.00000	-12.00000	-8.50000	-10.622	-8.9310	-754.82E-6	-1.3600	10.425E-6
	39.00000	-12.00000	-8.50000	-10.204	-8.9310	-683.03E-6	-1.2848	9.8494E-6
	40.00000	-12.00000	-8.50000	-9.7837	-8.9310	-612.79E-6	-1.2100	9.2775E-6
	41.00000	-12.00000	-8.50000	-9.3640	-8.9310	-545.61E-6	-1.1366	8.7158E-6
	42.00000	-12.00000	-8.50000	-8.9477	-8.9310	-482.66E-6	-1.0653	8.1703E-6
	43.00000	-12.00000	-8.50000	-8.5373	-8.9310	-424.77E-6	-0.99672	7.6457E-6
	44.00000	-12.00000	-8.50000	-8.1350	-8.9310	-372.37E-6	-0.93139	7.1457E-6
	45.00000	-12.00000	-8.50000	-7.7426	-8.9310	-325.56E-6	-0.86959	6.6725E-6
	46.00000	-12.00000	-8.50000	-7.3616	-8.9310	-284.19E-6	-0.81149	6.2276E-6
	47.00000	-12.00000	-8.50000	-6.9931	-8.9310	-247.92E-6	-0.75713	5.8113E-6
	48.00000	-12.00000	-8.50000	-6.6377	-8.9310	-216.32E-6	-0.70648	5.4232E-6
	49.00000	-12.00000	-8.50000	-6.2960	-8.9310	-188.90E-6	-0.65942	5.0626E-6
	50.00000	-12.00000	-8.50000	-5.9682	-8.9310	-165.17E-6	-0.61578	4.7281E-6
	51.00000	-12.00000	-8.50000	-5.6545	-8.9310	-144.67E-6	-0.57538	4.4183E-6
	52.00000	-12.00000	-8.50000	-5.3548	-8.9310	-126.96E-6	-0.53801	4.1317E-6
	53.00000	-12.00000	-8.50000	-5.0688	-8.9310	-111.66E-6	-0.50347	3.8668E-6
	54.00000	-12.00000	-8.50000	-4.7963	-8.9310	-98.423E-6	-0.47154	3.6218E-6
	55.00000	-12.00000	-8.50000	-4.5370	-8.9310	-86.962E-6	-0.44202	3.3953E-6
	56.00000	-12.00000	-8.50000	-4.2904	-8.9310	-77.018E-6	-0.41472	3.1859E-6
	57.00000	-12.00000	-8.50000	-4.0561	-8.9310	-68.374E-6	-0.38947	2.9921E-6
	58.00000	-12.00000	-8.50000	-3.8336	-8.9310	-60.844E-6	-0.36609	2.8126E-6
	59.00000	-12.00000	-8.50000	-3.6225	-8.9310	-54.269E-6	-0.34444	2.6464E-6
	60.00000	-12.00000	-8.50000	-3.4224	-8.9310	-48.515E-6	-0.32436	2.4923E-6
	-20.00000	-11.00000	-8.50000	-3.6086	-8.9310	-53.464E-6	-0.34266	2.6328E-6
	-19.00000	-11.00000	-8.50000	-3.8226	-8.9310	-59.993E-6	-0.36451	2.8005E-6
	-18.00000	-11.00000	-8.50000	-4.0485	-8.9310	-67.489E-6	-0.38814	2.9819E-6
	-17.00000	-11.00000	-8.50000	-4.2870	-8.9310	-76.121E-6	-0.41373	3.1783E-6
	-16.00000	-11.00000	-8.50000	-4.5386	-8.9310	-86.089E-6	-0.44147	3.3911E-6
	-15.00000	-11.00000	-8.50000	-4.8038	-8.9310	-97.630E-6	-0.47155	3.6220E-6
	-14.00000	-11.00000	-8.50000	-5.0833	-8.9310	-111.03E-6	-0.50422	3.8726E-6
	-13.00000	-11.00000	-8.50000	-5.3775	-8.9310	-126.63E-6	-0.53971	4.1448E-6
	-12.00000	-11.00000	-8.50000	-5.6869	-8.9310	-144.83E-6	-0.57829	4.4406E-6
	-11.00000	-11.00000	-8.50000	-6.0120	-8.9310	-166.11E-6	-0.62023	4.7622E-6
	-10.00000	-11.00000	-8.50000	-6.3531	-8.9310	-191.02E-6	-0.66583	5.1118E-6
	-9.00000	-11.00000	-8.50000	-6.7104	-8.9310	-220.20E-6	-0.71538	5.4915E-6
	-8.00000	-11.00000	-8.50000	-7.0839	-8.9310	-254.38E-6	-0.76918	5.9037E-6
	-7.00000	-11.00000	-8.50000	-7.4735	-8.9310	-294.33E-6	-0.82749	6.3502E-6
	-6.00000	-11.00000	-8.50000	-7.8788	-8.9310	-340.89E-6	-0.89052	6.8328E-6
	-5.00000	-11.00000	-8.50000	-8.2991	-8.9310	-394.85E-6	-0.95843	7.3526E-6
	-4.00000	-11.00000	-8.50000	-8.7333	-8.9310	-456.92E-6	-1.0312	7.9096E-6
	-3.00000	-11.00000	-8.50000	-9.1798	-8.9310	-527.53E-6	-1.1088	8.5028E-6
	-2.00000	-11.00000	-8.50000	-9.6366	-8.9310	-606.76E-6	-1.1908	9.1298E-6
	-1.00000	-11.00000	-8.50000	-10.101	-8.9310	-694.10E-6	-1.2767	9.7862E-6
	0.00000	-11.00000	-8.50000	-10.571	-8.9310	-788.40E-6	-1.3656	10.466E-6
	1.00000	-11.00000	-8.50000	-11.041	-8.9310	-887.79E-6	-1.4565	11.160E-6
	2.00000	-11.00000	-8.50000	-11.510	-8.9310	-989.83E-6	-1.5482	11.861E-6
	3.00000	-11.00000	-8.50000	-11.972	-8.9310	-0.0010917	-1.6393	12.556E-6
	4.00000	-11.00000	-8.50000	-12.423	-8.9310	-0.0011907	-1.7284	13.237E-6
	5.00000	-11.00000	-8.50000	-12.861	-8.9310	-0.0012843	-1.8143	13.894E-6
	6.00000	-11.00000	-8.50000	-13.281	-8.9310	-0.0013706	-1.8959	14.517E-6
	7.00000	-11.00000	-8.50000	-13.680	-8.9310	-0.0014485	-1.9725	15.102E-6
	8.00000	-11.00000	-8.50000	-14.055	-8.9310	-0.0015174	-2.0433	15.644E-6
	9.00000	-11.00000	-8.50000	-14.405	-8.9310	-0.0015775	-2.1080	16.139E-6
	10.00000	-11.00000	-8.50000	-14.727	-8.9310	-0.0016291	-2.1665	16.586E-6
	11.00000	-11.00000	-8.50000	-15.021	-8.9310	-0.0016729	-2.2187	16.986E-6
	12.00000	-11.00000	-8.50000	-15.285	-8.9310	-0.0017096	-2.2648	17.338E-6
	13.00000	-11.00000	-8.50000	-15.519	-8.9310	-0.0017400	-2.3047	17.644E-6
	14.00000	-11.00000	-8.50000	-15.722	-8.9310	-0.0017649	-2.3389	17.906E-6
	15.00000	-11.00000	-8.50000	-15.893	-8.9310	-0.0017848	-2.3673	18.123E-6
	16.00000	-11.00000	-8.50000	-16.033	-8.9310	-0.0018004	-2.3902	18.299E-6
	17.00000	-11.00000	-8.50000	-16.142	-8.9310	-0.0018121	-2.4078	18.434E-6
	18.00000	-11.00000	-8.50000	-16.219	-8.9310	-0.0018201	-2.4202	18.529E-6
	19.00000	-11.00000	-8.50000	-16.264	-8.9310	-0.0018248	-2.4275	18.585E-6
	20.00000	-11.00000	-8.50000	-16.278	-8.9310	-0.0018263	-2.4298	18.602E-6
	21.00000	-11.00000	-8.50000	-16.260	-8.9310	-0.0018247	-2.4270	18.581E-6
	22.00000	-11.00000	-8.50000	-16.210	-8.9310	-0.0018198	-2.4192	18.521E-6
	23.00000	-11.00000	-8.50000	-16.129	-8.9310	-0.0018115	-2.4063	18.422E-6
	24.00000	-11.00000	-8.50000	-16.016	-8.9310	-0.0017997	-2.3881	18.283E-6
	25.00000	-11.00000	-8.50000	-15.871	-8.9310	-0.0017839	-2.3647	18.103E-6
	26.00000	-11.00000	-8.50000	-15.696	-8.9310	-0.0017638	-2.3358	17.882E-6
	27.00000	-11.00000	-8.50000	-15.489	-8.9310	-0.0017387	-2.3012	17.617E-6
	28.00000	-11.00000	-8.50000	-15.251	-8.9310	-0.0017081	-2.2607	17.307E-6
	29.00000	-11.00000	-8.50000	-14.983	-8.9310	-0.0016712	-2.2142	16.951E-6
	30.00000	-11.00000	-8.50000	-14.686	-8.9310	-0.0016273	-2.1615	16.548E-6
	31.00000	-11.00000	-8.50000	-14.360	-8.9310	-0.0015755	-2.1026	16.097E-6
	32.00000	-11.00000	-8.50000	-14.006	-8.9310	-0.0015153	-2.0374	15.599E-6
	33.00000	-11.00000	-8.50000	-13.628	-8.9310	-0.0014462	-1.9662	15.055E-6
	34.00000	-11.00000	-8.50000	-13.226	-8.9310	-0.0013681	-1.8893	14.467E-6
	35.00000	-11.00000	-8.50000	-12.803	-8.9310	-0.0012817	-1.8074	13.840E-6
	36.00000	-11.00000	-8.50000	-12.363	-8.9310	-0.0011880	-1.7212	13.182E-6
	37.00000	-11.00000	-8.50000	-11.909	-8.9310	-0.0010890	-1.6318	12.499E-6
	38.00000	-11.00000	-8.50000	-11.445	-8.9310	-987.00E-6	-1.5405	11.802E-6
	39.00000	-11.00000	-8.50000	-10.975	-8.9310	-884.92E-6	-1.4487	11.100E-6
	40.00000	-11.00000	-8.50000	-10.503	-8.9310	-785.50E-6	-1.3576	10.405E-6
	41.00000	-11.00000	-8.50000	-10.033	-8.9310	-691.20E-6	-1.2686	9.7245E-6
	42.00000	-11.00000	-8.50000	-9.5675	-8.9310	-603.87E-6	-1.1827	9.0679E-6
	43.00000	-11.00000	-8.50000	-9.1103	-8.9310	-524.68E-6	-1.1007	8.4410E-6
	44.00000	-11.00000	-8.50000	-8.6636	-8.9310	-454.11E-6	-1.0232	7.8480E-6
	45.00000	-11.00000	-8.50000	-8.2296	-8.9310	-392.12E-6	-0.95049	7.2917E-6
	46.00000	-11.00000	-8.50000	-7.8098	-8.9310	-338.23E-6	-0.88271	6.7729E-6
	47.00000	-11.00000	-8.50000	-7.4051	-8.9310	-291.77E-6	-0.81983	6.2914E-6
	48.00000	-11.00000	-8.50000	-7.0164	-8.9310	-251.92E-6	-0.76170	5.8462E-6
	49.00000	-11.00000	-8.50000	-6.6440	-8.9310	-217.86E-6	-0.70810	5.4356E-6
	50.00000	-11.00000	-8.50000	-6.2880	-8.9310	-188.80E-6	-0.65877	5.0576E-6
	51.00000	-11.00000	-8.50000	-5.9484	-8.9310	-164.01E-6	-0.61341	4.7099E-6
	52.00000	-11.00000	-8.50000	-5.6249	-8.9310	-142.85E-6	-0.57172	4.3902E-6
	53.00000	-11.00000	-8.50000	-5.3172	-8.9310	-124.78E-6	-0.53340	4.0964E-6
	54.00000	-11.00000	-8.50000	-5.0248	-8.9310	-109.30E-6	-0.49818	3.8262E-6
	55.00000	-11.00000	-8.50000	-4.7472	-8.9310	-96.012E-6	-0.46578	3.5777E-6
	56.00000	-11.00000	-8.50000	-4.4839	-8.9310	-84.585E-6	-0.43597	3.3489E-6
	57.00000	-11.00000	-8.50000	-4.2343	-8.9310	-74.728E-6	-0.40850	3.1381E-6
	58.00000	-11.00000	-8.50000	-3.9978	-8.9310	-66.201E-6	-0.38317	2.9438E-6
	59.00000	-11.00000	-8.50000	-3.7739	-8.9310	-58.804E-6	-0.35980	2.7643E-6
	60.00000	-11.00000	-8.50000	-3.5619	-8.9310	-52.369E-6	-0.33821	2.5986E-6
	-20.00000	-10.00000	-8.50000	-3.7536	-8.9310	-57.709E-6	-0.35731	2.7452E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-19.00000	-10.00000	-8.50000	-3.9800	-8.9310	-65.004E-6	-0.38080	2.9256E-6
	-18.00000	-10.00000	-8.50000	-4.2196	-8.9310	-73.431E-6	-0.40631	3.1213E-6
	-17.00000	-10.00000	-8.50000	-4.4730	-8.9310	-83.197E-6	-0.43403	3.3340E-6
	-16.00000	-10.00000	-8.50000	-4.7408	-8.9310	-94.555E-6	-0.46419	3.5655E-6
	-15.00000	-10.00000	-8.50000	-5.0239	-8.9310	-107.81E-6	-0.49706	3.8177E-6
	-14.00000	-10.00000	-8.50000	-5.3229	-8.9310	-123.34E-6	-0.53292	4.0927E-6
	-13.00000	-10.00000	-8.50000	-5.6386	-8.9310	-141.58E-6	-0.57208	4.3931E-6
	-12.00000	-10.00000	-8.50000	-5.9715	-8.9310	-163.10E-6	-0.61489	4.7213E-6
	-11.00000	-10.00000	-8.50000	-6.3223	-8.9310	-188.55E-6	-0.66173	5.0803E-6
	-10.00000	-10.00000	-8.50000	-6.6916	-8.9310	-218.72E-6	-0.71300	5.4732E-6
	-9.00000	-10.00000	-8.50000	-7.0798	-8.9310	-254.57E-6	-0.76913	5.9032E-6
	-8.00000	-10.00000	-8.50000	-7.4871	-8.9310	-297.21E-6	-0.83055	6.3736E-6
	-7.00000	-10.00000	-8.50000	-7.9136	-8.9310	-347.90E-6	-0.89769	6.8877E-6
	-6.00000	-10.00000	-8.50000	-8.3591	-8.9310	-408.06E-6	-0.97095	7.4483E-6
	-5.00000	-10.00000	-8.50000	-8.8231	-8.9310	-479.14E-6	-1.0506	8.0578E-6
	-4.00000	-10.00000	-8.50000	-9.3043	-8.9310	-562.53E-6	-1.1369	8.7175E-6
	-3.00000	-10.00000	-8.50000	-9.8014	-8.9310	-659.33E-6	-1.2298	9.4271E-6
	-2.00000	-10.00000	-8.50000	-10.312	-8.9310	-770.07E-6	-1.3289	10.184E-6
	-1.00000	-10.00000	-8.50000	-10.833	-8.9310	-894.33E-6	-1.4336	10.984E-6
	0.00000	-10.00000	-8.50000	-11.362	-8.9310	-0.0010305	-1.5428	11.818E-6
	1.00000	-10.00000	-8.50000	-11.893	-8.9310	-0.0011756	-1.6552	12.675E-6
	2.00000	-10.00000	-8.50000	-12.423	-8.9310	-0.0013254	-1.7688	13.542E-6
	3.00000	-10.00000	-8.50000	-12.946	-8.9310	-0.0014751	-1.8818	14.404E-6
	4.00000	-10.00000	-8.50000	-13.457	-8.9310	-0.0016197	-1.9923	15.247E-6
	5.00000	-10.00000	-8.50000	-13.952	-8.9310	-0.0017550	-2.0983	16.056E-6
	6.00000	-10.00000	-8.50000	-14.426	-8.9310	-0.0018782	-2.1985	16.821E-6
	7.00000	-10.00000	-8.50000	-14.875	-8.9310	-0.0019874	-2.2917	17.533E-6
	8.00000	-10.00000	-8.50000	-15.297	-8.9310	-0.0020824	-2.3774	18.187E-6
	9.00000	-10.00000	-8.50000	-15.690	-8.9310	-0.0021636	-2.4550	18.781E-6
	10.00000	-10.00000	-8.50000	-16.050	-8.9310	-0.0022320	-2.5246	19.313E-6
	11.00000	-10.00000	-8.50000	-16.378	-8.9310	-0.0022891	-2.5863	19.785E-6
	12.00000	-10.00000	-8.50000	-16.672	-8.9310	-0.0023362	-2.6403	20.198E-6
	13.00000	-10.00000	-8.50000	-16.931	-8.9310	-0.0023747	-2.6869	20.554E-6
	14.00000	-10.00000	-8.50000	-17.156	-8.9310	-0.0024057	-2.7264	20.857E-6
	15.00000	-10.00000	-8.50000	-17.345	-8.9310	-0.0024304	-2.7593	21.108E-6
	16.00000	-10.00000	-8.50000	-17.500	-8.9310	-0.0024495	-2.7856	21.310E-6
	17.00000	-10.00000	-8.50000	-17.620	-8.9310	-0.0024636	-2.8058	21.464E-6
	18.00000	-10.00000	-8.50000	-17.705	-8.9310	-0.0024734	-2.8200	21.573E-6
	19.00000	-10.00000	-8.50000	-17.755	-8.9310	-0.0024791	-2.8283	21.637E-6
	20.00000	-10.00000	-8.50000	-17.770	-8.9310	-0.0024809	-2.8308	21.656E-6
	21.00000	-10.00000	-8.50000	-17.750	-8.9310	-0.0024788	-2.8277	21.632E-6
	22.00000	-10.00000	-8.50000	-17.695	-8.9310	-0.0024730	-2.8188	21.564E-6
	23.00000	-10.00000	-8.50000	-17.606	-8.9310	-0.0024630	-2.8040	21.451E-6
	24.00000	-10.00000	-8.50000	-17.481	-8.9310	-0.0024486	-2.7833	21.292E-6
	25.00000	-10.00000	-8.50000	-17.322	-8.9310	-0.0024293	-2.7563	21.086E-6
	26.00000	-10.00000	-8.50000	-17.128	-8.9310	-0.0024044	-2.7230	20.830E-6
	27.00000	-10.00000	-8.50000	-16.898	-8.9310	-0.0023731	-2.6829	20.523E-6
	28.00000	-10.00000	-8.50000	-16.635	-8.9310	-0.0023344	-2.6357	20.162E-6
	29.00000	-10.00000	-8.50000	-16.336	-8.9310	-0.0022871	-2.5812	19.745E-6
	30.00000	-10.00000	-8.50000	-16.005	-8.9310	-0.0022298	-2.5190	19.269E-6
	31.00000	-10.00000	-8.50000	-15.640	-8.9310	-0.0021612	-2.4488	18.733E-6
	32.00000	-10.00000	-8.50000	-15.244	-8.9310	-0.0020798	-2.3707	18.136E-6
	33.00000	-10.00000	-8.50000	-14.818	-8.9310	-0.0019846	-2.2846	17.478E-6
	34.00000	-10.00000	-8.50000	-14.365	-8.9310	-0.0018752	-2.1910	16.763E-6
	35.00000	-10.00000	-8.50000	-13.888	-8.9310	-0.0017519	-2.0904	15.995E-6
	36.00000	-10.00000	-8.50000	-13.391	-8.9310	-0.0016164	-1.9840	15.184E-6
	37.00000	-10.00000	-8.50000	-12.877	-8.9310	-0.0014717	-1.8733	14.339E-6
	38.00000	-10.00000	-8.50000	-12.352	-8.9310	-0.0013220	-1.7601	13.475E-6
	39.00000	-10.00000	-8.50000	-11.821	-8.9310	-0.0011721	-1.6462	12.606E-6
	40.00000	-10.00000	-8.50000	-11.288	-8.9310	-0.00102270	-1.5338	11.748E-6
	41.00000	-10.00000	-8.50000	-10.758	-8.9310	-890.83E-6	-1.4244	10.914E-6
	42.00000	-10.00000	-8.50000	-10.236	-8.9310	-766.59E-6	-1.3197	10.114E-6
	43.00000	-10.00000	-8.50000	-9.7252	-8.9310	-655.90E-6	-1.2206	9.3568E-6
	44.00000	-10.00000	-8.50000	-9.2280	-8.9310	-559.17E-6	-1.1278	8.6477E-6
	45.00000	-10.00000	-8.50000	-8.7470	-8.9310	-475.87E-6	-1.0417	7.9889E-6
	46.00000	-10.00000	-8.50000	-8.2836	-8.9310	-404.90E-6	-0.96213	7.3806E-6
	47.00000	-10.00000	-8.50000	-7.8389	-8.9310	-344.86E-6	-0.88906	6.8214E-6
	48.00000	-10.00000	-8.50000	-7.4135	-8.9310	-294.30E-6	-0.82214	6.3091E-6
	49.00000	-10.00000	-8.50000	-7.0075	-8.9310	-251.81E-6	-0.76096	5.8406E-6
	50.00000	-10.00000	-8.50000	-6.6208	-8.9310	-216.10E-6	-0.70510	5.4126E-6
	51.00000	-10.00000	-8.50000	-6.2533	-8.9310	-186.08E-6	-0.65412	5.0219E-6
	52.00000	-10.00000	-8.50000	-5.9043	-8.9310	-160.79E-6	-0.60758	4.6652E-6
	53.00000	-10.00000	-8.50000	-5.5733	-8.9310	-139.42E-6	-0.56508	4.3393E-6
	54.00000	-10.00000	-8.50000	-5.2598	-8.9310	-121.32E-6	-0.52623	4.0414E-6
	55.00000	-10.00000	-8.50000	-4.9629	-8.9310	-105.94E-6	-0.49069	3.7688E-6
	56.00000	-10.00000	-8.50000	-4.6820	-8.9310	-92.825E-6	-0.45814	3.5190E-6
	57.00000	-10.00000	-8.50000	-4.4164	-8.9310	-81.600E-6	-0.42828	3.2899E-6
	58.00000	-10.00000	-8.50000	-4.1652	-8.9310	-71.960E-6	-0.40087	3.0796E-6
	59.00000	-10.00000	-8.50000	-3.9279	-8.9310	-63.652E-6	-0.37567	2.8861E-6
	60.00000	-10.00000	-8.50000	-3.7037	-8.9310	-56.469E-6	-0.35246	2.7080E-6
	-20.00000	-9.00000	-8.50000	-3.9007	-8.9310	-62.216E-6	-0.37238	2.8609E-6
	-19.00000	-9.00000	-8.50000	-4.1400	-8.9310	-70.352E-6	-0.39761	3.0546E-6
	-18.00000	-9.00000	-8.50000	-4.3937	-8.9310	-79.805E-6	-0.42511	3.2656E-6
	-17.00000	-9.00000	-8.50000	-4.6626	-8.9310	-90.833E-6	-0.45510	3.4958E-6
	-16.00000	-9.00000	-8.50000	-4.9476	-8.9310	-103.75E-6	-0.48788	3.7472E-6
	-15.00000	-9.00000	-8.50000	-5.2494	-8.9310	-118.95E-6	-0.52376	4.0225E-6
	-14.00000	-9.00000	-8.50000	-5.5690	-8.9310	-136.91E-6	-0.56309	4.3241E-6
	-13.00000	-9.00000	-8.50000	-5.9074	-8.9310	-158.23E-6	-0.60629	4.6553E-6
	-12.00000	-9.00000	-8.50000	-6.2653	-8.9310	-183.65E-6	-0.65379	5.0195E-6
	-11.00000	-9.00000	-8.50000	-6.6437	-8.9310	-214.08E-6	-0.70610	5.4204E-6
	-10.00000	-9.00000	-8.50000	-7.0433	-8.9310	-250.66E-6	-0.76378	5.8623E-6
	-9.00000	-9.00000	-8.50000	-7.4650	-8.9310	-294.79E-6	-0.82743	6.3498E-6
	-8.00000	-9.00000	-8.50000	-7.9092	-8.9310	-348.18E-6	-0.89770	6.8877E-6
	-7.00000	-9.00000	-8.50000	-8.3764	-8.9310	-412.87E-6	-0.97525	7.4811E-6
	-6.00000	-9.00000	-8.50000	-8.8666	-8.9310	-491.22E-6	-1.0608	8.1350E-6
	-5.00000	-9.00000	-8.50000	-9.3794	-8.9310	-585.90E-6	-1.1548	8.8539E-6
	-4.00000	-9.00000	-8.50000	-9.9141	-8.9310	-699.64E-6	-1.2578	9.6410E-6
	-3.00000	-9.00000	-8.50000	-10.469	-8.9310	-834.94E-6	-1.3700	10.498E-6
	-2.00000	-9.00000	-8.50000	-11.042	-8.9310	-993.50E-6	-1.4912	11.423E-6
	-1.00000	-9.00000	-8.50000	-11.629	-8.9310	-0.0011755	-1.6207	12.410E-6
	0.00000	-9.00000	-8.50000	-12.227	-8.9310	-0.0013788	-1.7571	13.449E-6
	1.00000	-9.00000	-8.50000	-12.830	-8.9310	-0.0015986	-1.8984	14.526E-6
	2.00000	-9.00000	-8.50000	-13.432	-8.9310	-0.0018273	-2.0419	15.619E-6
	3.00000	-9.00000	-8.50000	-14.027	-8.9310	-0.0020558	-2.1848	16.707E-6
	4.00000	-9.00000	-8.50000	-14.609	-8.9310	-0.0022750	-2.3240	17.768E-6
	5.00000	-9.00000	-8.50000	-15.171	-8.9310	-0.0024775	-2.4569	18.781E-6
	6.00000	-9.00000	-8.50000	-15.709	-8.9310	-0.0026582	-2.5816	19.731E-6
	7.00000	-9.00000	-8.50000	-16.217	-8.9310	-0.0028152	-2.6965	20.608E-6
	8.00000	-9.00000	-8.50000	-16.693	-8.9310	-0.0029484	-2.8010	21.405E-6
	9.00000	-9.00000	-8.50000	-17.134	-8.9310	-0.0030597	-2.8948	22.122E-6
	10.00000	-9.00000	-8.50000	-17.538	-8.9310	-0.0031515	-2.9781	22.758E-6
	11.00000	-9.00000	-8.50000	-17.904	-8.9310	-0.0032264	-3.0512	23.317E-6
	12.00000	-9.00000	-8.50000	-18.231	-8.9310	-0.0032871	-3.1147	23.802E-6
	13.00000	-9.00000	-8.50000	-18.519	-8.9310	-0.0033359	-3.1691	24.218E-6
	14.00000	-9.00000	-8.50000	-18.768	-8.9310	-0.0033747	-3.2149	24.569E-6
	15.00000	-9.00000	-8.50000	-18.977	-8.9310	-0.0034052	-3.2528	24.858E-6
	16.00000	-9.00000	-8.50000	-19.148	-8.9310	-0.0034285	-3.2830	25.090E-6
	17.00000	-9.00000	-8.50000	-19.280	-8.9310	-0.0034457	-3.3061	25.267E-6
	18.00000	-9.00000	-8.50000	-19.373	-8.9310	-0.0034574	-3.3223	25.391E-6
	19.00000	-9.00000	-8.50000	-19.428	-8.9310	-0.0034643	-3.3318	25.463E-6
	20.00000	-9.00000	-8.50000	-19.445	-8.9310	-0.0034664	-3.3347	25.486E-6
	21.00000	-9.00000	-8.50000	-19.423	-8.9310	-0.0034640	-3.3311	25.458E-6
	22.00000	-9.00000	-8.50000	-19.363	-8.9310	-0.0034569	-3.3210	25.380E-6
	23.00000	-9.00000	-8.50000	-19.264	-8.9310	-0.0034449	-3.3041	25.252E-6
	24.00000	-9.00000	-8.50000	-19.127	-8.9310	-0.0034274	-3.2804	25.070E-6
	25.00000	-9.00000	-8.50000	-18.951	-8.9310	-0.0034038	-3.2495	24.833E-6
	26.00000	-9.00000	-8.50000	-18.737	-8.9310	-0.0033731	-3.2110	24.538E-6
	27.00000	-9.00000	-8.50000	-18.483	-8.9310	-0.0033340	-3.1645	24.183E-6
	28.00000	-9.00000	-8.50000	-18.190	-8.9310	-0.0032850	-3.1095	23.762E-6
	29.00000	-9.00000	-8.50000	-17.858	-8.9310	-0.0032240	-3.0454	23.272E-6
	30.00000	-9.00000	-8.50000	-17.488	-8.9310	-0.0031488	-2.9717	22.708E-6
	31.00000	-9.00000	-8.50000	-17.079	-8.9310	-0.0030568	-2.8878	22.068E-6
	32.00000	-9.00000	-8.50000	-16.634	-8.9310	-0.0029453	-2.7934	21.347E-6
	33.00000	-9.00000	-8.50000	-16.154	-8.9310	-0.0028118	-2.6884	20.546E-6
	34.00000	-9.00000	-8.50000	-15.642	-8.9310	-0.0026547	-2.5730	19.665E-6
	35.00000	-9.00000	-8.50000	-15.101	-8.9310	-0.0024737	-2.4479	18.712E-6
	36.00000	-9.00000	-8.50000	-14.536	-8.9310	-0.0022711	-2.3146	17.695E-6
	37.00000	-9.00000	-8.50000	-13.952	-8.9310	-0.0020517	-2.1750	16.632E-6
	38.00000	-9.00000	-8.50000	-13.354	-8.9310	-0.0018231	-2.0319	15.542E-6
	39.00000	-9.00000	-8.50000	-12.750	-8.9310	-0.0015944	-1.8882	14.447E-6
	40.00000	-9.00000	-8.50000	-12.146	-8.9310	-0.0013746	-1.7468	13.370E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	41.00000	-9.00000	-8.50000	-11.547	-8.9310	-0.0011713	-1.6103	12.330E-6
	42.00000	-9.00000	-8.50000	-10.958	-8.9310	-989.29E-6	-1.4808	11.342E-6
	43.00000	-9.00000	-8.50000	-10.385	-8.9310	-830.79E-6	-1.3596	10.418E-6
	44.00000	-9.00000	-8.50000	-9.8303	-8.9310	-695.58E-6	-1.2475	9.5617E-6
	45.00000	-9.00000	-8.50000	-9.2960	-8.9310	-581.96E-6	-1.1446	8.7757E-6
	46.00000	-9.00000	-8.50000	-8.7838	-8.9310	-487.43E-6	-1.0508	8.0584E-6
	47.00000	-9.00000	-8.50000	-8.2947	-8.9310	-409.23E-6	-0.96550	7.4063E-6
	48.00000	-9.00000	-8.50000	-7.8288	-8.9310	-344.72E-6	-0.88822	6.8149E-6
	49.00000	-9.00000	-8.50000	-7.3862	-8.9310	-291.51E-6	-0.81825	6.2793E-6
	50.00000	-9.00000	-8.50000	-6.9663	-8.9310	-247.57E-6	-0.75493	5.7943E-6
	51.00000	-9.00000	-8.50000	-6.5686	-8.9310	-211.17E-6	-0.69759	5.3551E-6
	52.00000	-9.00000	-8.50000	-6.1924	-8.9310	-180.93E-6	-0.64564	4.9569E-6
	53.00000	-9.00000	-8.50000	-5.8367	-8.9310	-155.71E-6	-0.59850	4.5956E-6
	54.00000	-9.00000	-8.50000	-5.5008	-8.9310	-134.57E-6	-0.55568	4.2672E-6
	55.00000	-9.00000	-8.50000	-5.1836	-8.9310	-116.79E-6	-0.51671	3.9684E-6
	56.00000	-9.00000	-8.50000	-4.8842	-8.9310	-101.76E-6	-0.48120	3.6960E-6
	57.00000	-9.00000	-8.50000	-4.6018	-8.9310	-89.000E-6	-0.44879	3.4473E-6
	58.00000	-9.00000	-8.50000	-4.3355	-8.9310	-78.123E-6	-0.41915	3.2198E-6
	59.00000	-9.00000	-8.50000	-4.0843	-8.9310	-68.813E-6	-0.39200	3.0115E-6
	60.00000	-9.00000	-8.50000	-3.8474	-8.9310	-60.811E-6	-0.36709	2.8203E-6
	-20.00000	-8.00000	-8.50000	-4.0494	-8.9310	-66.983E-6	-0.38782	2.9794E-6
	-19.00000	-8.00000	-8.50000	-4.3021	-8.9310	-76.033E-6	-0.41490	3.1873E-6
	-18.00000	-8.00000	-8.50000	-4.5705	-8.9310	-86.612E-6	-0.44449	3.4144E-6
	-17.00000	-8.00000	-8.50000	-4.8555	-8.9310	-99.036E-6	-0.47691	3.6631E-6
	-16.00000	-8.00000	-8.50000	-5.1582	-8.9310	-113.70E-6	-0.51249	3.9360E-6
	-15.00000	-8.00000	-8.50000	-5.4797	-8.9310	-131.08E-6	-0.55161	4.2361E-6
	-14.00000	-8.00000	-8.50000	-5.8210	-8.9310	-151.82E-6	-0.59471	4.5666E-6
	-13.00000	-8.00000	-8.50000	-6.1833	-8.9310	-176.67E-6	-0.64231	4.9316E-6
	-12.00000	-8.00000	-8.50000	-6.5677	-8.9310	-206.65E-6	-0.69499	5.3353E-6
	-11.00000	-8.00000	-8.50000	-6.9755	-8.9310	-243.00E-6	-0.75340	5.7828E-6
	-10.00000	-8.00000	-8.50000	-7.4078	-8.9310	-287.34E-6	-0.81830	6.2799E-6
	-9.00000	-8.00000	-8.50000	-7.8656	-8.9310	-341.72E-6	-0.89053	6.8329E-6
	-8.00000	-8.00000	-8.50000	-8.3501	-8.9310	-408.72E-6	-0.97104	7.4489E-6
	-7.00000	-8.00000	-8.50000	-8.8619	-8.9310	-491.62E-6	-1.0608	8.1358E-6
	-6.00000	-8.00000	-8.50000	-9.4017	-8.9310	-594.41E-6	-1.1610	8.9014E-6
	-5.00000	-8.00000	-8.50000	-9.9694	-8.9310	-721.87E-6	-1.2726	9.7539E-6
	-4.00000	-8.00000	-8.50000	-10.565	-8.9310	-879.39E-6	-1.3966	10.700E-6
	-3.00000	-8.00000	-8.50000	-11.186	-8.9310	-0.0010725	-1.5337	11.745E-6
	-2.00000	-8.00000	-8.50000	-11.831	-8.9310	-0.0013057	-1.6839	12.890E-6
	-1.00000	-8.00000	-8.50000	-12.496	-8.9310	-0.0015815	-1.8467	14.129E-6
	0.00000	-8.00000	-8.50000	-13.176	-8.9310	-0.0018976	-2.0203	15.449E-6
	1.00000	-8.00000	-8.50000	-13.865	-8.9310	-0.0022459	-2.2018	16.829E-6
	2.00000	-8.00000	-8.50000	-14.554	-8.9310	-0.0026122	-2.3873	18.239E-6
	3.00000	-8.00000	-8.50000	-15.236	-8.9310	-0.0029783	-2.5720	19.643E-6
	4.00000	-8.00000	-8.50000	-15.903	-8.9310	-0.0033260	-2.7514	21.006E-6
	5.00000	-8.00000	-8.50000	-16.545	-8.9310	-0.0036411	-2.9213	22.298E-6
	6.00000	-8.00000	-8.50000	-17.158	-8.9310	-0.0039155	-3.0789	23.498E-6
	7.00000	-8.00000	-8.50000	-17.735	-8.9310	-0.0041469	-3.2224	24.591E-6
	8.00000	-8.00000	-8.50000	-18.273	-8.9310	-0.0043377	-3.3512	25.572E-6
	9.00000	-8.00000	-8.50000	-18.770	-8.9310	-0.0044925	-3.4654	26.443E-6
	10.00000	-8.00000	-8.50000	-19.222	-8.9310	-0.0046167	-3.5654	27.207E-6
	11.00000	-8.00000	-8.50000	-19.631	-8.9310	-0.0047157	-3.6524	27.871E-6
	12.00000	-8.00000	-8.50000	-19.995	-8.9310	-0.0047942	-3.7271	28.442E-6
	13.00000	-8.00000	-8.50000	-20.315	-8.9310	-0.0048561	-3.7906	28.927E-6
	14.00000	-8.00000	-8.50000	-20.590	-8.9310	-0.0049046	-3.8437	29.334E-6
	15.00000	-8.00000	-8.50000	-20.822	-8.9310	-0.0049421	-3.8873	29.668E-6
	16.00000	-8.00000	-8.50000	-21.010	-8.9310	-0.0049706	-3.9221	29.933E-6
	17.00000	-8.00000	-8.50000	-21.155	-8.9310	-0.0049913	-3.9484	30.135E-6
	18.00000	-8.00000	-8.50000	-21.258	-8.9310	-0.0050055	-3.9669	30.276E-6
	19.00000	-8.00000	-8.50000	-21.318	-8.9310	-0.0050136	-3.9776	30.359E-6
	20.00000	-8.00000	-8.50000	-21.336	-8.9310	-0.0050162	-3.9810	30.384E-6
	21.00000	-8.00000	-8.50000	-21.312	-8.9310	-0.0050133	-3.9769	30.353E-6
	22.00000	-8.00000	-8.50000	-21.246	-8.9310	-0.0050048	-3.9654	30.265E-6
	23.00000	-8.00000	-8.50000	-21.138	-8.9310	-0.0049904	-3.9462	30.118E-6
	24.00000	-8.00000	-8.50000	-20.987	-8.9310	-0.0049693	-3.9191	29.910E-6
	25.00000	-8.00000	-8.50000	-20.793	-8.9310	-0.0049405	-3.8836	29.639E-6
	26.00000	-8.00000	-8.50000	-20.556	-8.9310	-0.0049027	-3.8393	29.300E-6
	27.00000	-8.00000	-8.50000	-20.275	-8.9310	-0.0048539	-3.7854	28.887E-6
	28.00000	-8.00000	-8.50000	-19.950	-8.9310	-0.0047917	-3.7211	28.396E-6
	29.00000	-8.00000	-8.50000	-19.581	-8.9310	-0.0047129	-3.6457	27.820E-6
	30.00000	-8.00000	-8.50000	-19.167	-8.9310	-0.0046135	-3.5581	27.151E-6
	31.00000	-8.00000	-8.50000	-18.709	-8.9310	-0.0044890	-3.4573	26.381E-6
	32.00000	-8.00000	-8.50000	-18.208	-8.9310	-0.0043339	-3.3425	25.506E-6
	33.00000	-8.00000	-8.50000	-17.666	-8.9310	-0.0041428	-3.2131	24.520E-6
	34.00000	-8.00000	-8.50000	-17.084	-8.9310	-0.0039111	-3.0691	23.422E-6
	35.00000	-8.00000	-8.50000	-16.468	-8.9310	-0.0036365	-2.9109	22.219E-6
	36.00000	-8.00000	-8.50000	-15.822	-8.9310	-0.0033212	-2.7406	20.923E-6
	37.00000	-8.00000	-8.50000	-15.153	-8.9310	-0.0029733	-2.5608	19.557E-6
	38.00000	-8.00000	-8.50000	-14.468	-8.9310	-0.0026071	-2.3758	18.151E-6
	39.00000	-8.00000	-8.50000	-13.777	-8.9310	-0.0022407	-2.1901	16.739E-6
	40.00000	-8.00000	-8.50000	-13.086	-8.9310	-0.0018924	-2.0084	15.358E-6
	41.00000	-8.00000	-8.50000	-12.405	-8.9310	-0.0015763	-1.8347	14.037E-6
	42.00000	-8.00000	-8.50000	-11.739	-8.9310	-0.0013006	-1.6719	12.798E-6
	43.00000	-8.00000	-8.50000	-11.094	-8.9310	-0.0010674	-1.5217	11.654E-6
	44.00000	-8.00000	-8.50000	-10.472	-8.9310	-874.47E-6	-1.3848	10.610E-6
	45.00000	-8.00000	-8.50000	-9.8777	-8.9310	-717.12E-6	-1.2610	9.6649E-6
	46.00000	-8.00000	-8.50000	-9.3109	-8.9310	-589.84E-6	-1.1497	8.8144E-6
	47.00000	-8.00000	-8.50000	-8.7724	-8.9310	-487.26E-6	-1.0498	8.0510E-6
	48.00000	-8.00000	-8.50000	-8.2622	-8.9310	-404.58E-6	-0.96032	7.3667E-6
	49.00000	-8.00000	-8.50000	-7.7796	-8.9310	-337.81E-6	-0.88018	6.7535E-6
	50.00000	-8.00000	-8.50000	-7.3238	-8.9310	-283.67E-6	-0.80835	6.2035E-6
	51.00000	-8.00000	-8.50000	-6.8939	-8.9310	-239.57E-6	-0.74386	5.7096E-6
	52.00000	-8.00000	-8.50000	-6.4886	-8.9310	-203.46E-6	-0.68588	5.2654E-6
	53.00000	-8.00000	-8.50000	-6.1068	-8.9310	-173.72E-6	-0.63364	4.8650E-6
	54.00000	-8.00000	-8.50000	-5.7472	-8.9310	-149.09E-6	-0.58648	4.5034E-6
	55.00000	-8.00000	-8.50000	-5.4087	-8.9310	-128.57E-6	-0.54381	4.1762E-6
	56.00000	-8.00000	-8.50000	-5.0901	-8.9310	-111.39E-6	-0.50512	3.8795E-6
	57.00000	-8.00000	-8.50000	-4.7902	-8.9310	-96.928E-6	-0.46997	3.6098E-6
	58.00000	-8.00000	-8.50000	-4.5080	-8.9310	-84.687E-6	-0.43796	3.3642E-6
	59.00000	-8.00000	-8.50000	-4.2425	-8.9310	-74.279E-6	-0.40875	3.1401E-6
	60.00000	-8.00000	-8.50000	-3.9926	-8.9310	-65.387E-6	-0.38206	2.9352E-6
	-20.00000	-7.00000	-8.50000	-4.1994	-8.9310	-71.999E-6	-0.40360	3.1006E-6
	-19.00000	-7.00000	-8.50000	-4.4658	-8.9310	-82.039E-6	-0.43260	3.3232E-6
	-18.00000	-7.00000	-8.50000	-4.7493	-8.9310	-93.845E-6	-0.46442	3.5673E-6
	-17.00000	-7.00000	-8.50000	-5.0510	-8.9310	-107.80E-6	-0.49940	3.8357E-6
	-16.00000	-7.00000	-8.50000	-5.3722	-8.9310	-124.38E-6	-0.53796	4.1314E-6
	-15.00000	-7.00000	-8.50000	-5.7141	-8.9310	-144.22E-6	-0.58055	4.4581E-6
	-14.00000	-7.00000	-8.50000	-6.0781	-8.9310	-168.08E-6	-0.62772	4.8198E-6
	-13.00000	-7.00000	-8.50000	-6.4655	-8.9310	-196.98E-6	-0.68011	5.2213E-6
	-12.00000	-7.00000	-8.50000	-6.8780	-8.9310	-232.24E-6	-0.73846	5.6684E-6
	-11.00000	-7.00000	-8.50000	-7.3170	-8.9310	-275.57E-6	-0.80363	6.1676E-6
	-10.00000	-7.00000	-8.50000	-7.7841	-8.9310	-329.22E-6	-0.87661	6.7264E-6
	-9.00000	-7.00000	-8.50000	-8.2810	-8.9310	-396.17E-6	-0.95859	7.3538E-6
	-8.00000	-7.00000	-8.50000	-8.8091	-8.9310	-480.33E-6	-1.0509	8.0598E-6
	-7.00000	-7.00000	-8.50000	-9.3699	-8.9310	-586.85E-6	-1.1551	8.8562E-6
	-6.00000	-7.00000	-8.50000	-9.9645	-8.9310	-722.44E-6	-1.2729	9.7555E-6
	-5.00000	-7.00000	-8.50000	-10.594	-8.9310	-895.68E-6	-1.4060	10.772E-6
	-4.00000	-7.00000	-8.50000	-11.258	-8.9310	-0.0011170	-1.5564	11.918E-6
	-3.00000	-7.00000	-8.50000	-11.956	-8.9310	-0.0013986	-1.7256	13.206E-6
	-2.00000	-7.00000	-8.50000	-12.685	-8.9310	-0.0017522	-1.9146	14.643E-6
	-1.00000	-7.00000	-8.50000	-13.443	-8.9310	-0.0021867	-2.1232	16.228E-6
	0.00000	-7.00000	-8.50000	-14.222	-8.9310	-0.0027025	-2.3495	17.944E-6
	1.00000	-7.00000	-8.50000	-15.014	-8.9310	-0.0032867	-2.5892	19.761E-6
	2.00000	-7.00000	-8.50000	-15.810	-8.9310	-0.0039103	-2.8360	21.630E-6
	3.00000	-7.00000	-8.50000	-16.599	-8.9310	-0.0045338	-3.0820	23.493E-6
	4.00000	-7.00000	-8.50000	-17.368	-8.9310	-0.0051173	-3.3193	25.291E-6
	5.00000	-7.00000	-8.50000	-18.107	-8.9310	-0.0056320	-3.5417	26.977E-6
	6.00000	-7.00000	-8.50000	-18.809	-8.9310	-0.0060650	-3.7447	28.519E-6
	7.00000	-7.00000	-8.50000	-19.468	-8.9310	-0.0064165	-3.9266	29.901E-6
	8.00000	-7.00000	-8.50000	-20.078	-8.9310	-0.0066955	-4.0870	31.122E-6
	9.00000	-7.00000	-8.50000	-20.638	-8.9310	-0.0069139	-4.2268	32.187E-6
	10.00000	-7.00000	-8.50000	-21.146	-8.9310	-0.0070835	-4.3477	33.109E-6
	11.00000	-7.00000	-8.50000	-21.603	-8.9310	-0.0072149	-4.4512	33.899E-6
	12.00000	-7.00000	-8.50000	-22.008	-8.9310	-0.0073165	-4.5393	34.572E-6
	13.00000	-7.00000	-8.50000	-22.362	-8.9310	-0.0073950	-4.6134	35.138E-6
	14.00000	-7.00000	-8.50000	-22.666	-8.9310	-0.0074554	-4.6749	35.609E-6
	15.00000	-7.00000	-8.50000	-22.922	-8.9310	-0.0075015	-4.7251	35.992E-6
	16.00000	-7.00000	-8.50000	-23.129	-8.9310	-0.0075360	-4.7648	36.296E-6
	17.00000	-7.00000	-8.50000	-23.288	-8.9310	-0.0075610	-4.7948	36.526E-6
	18.00000	-7.00000	-8.50000	-23.401	-8.9310	-0.0075779	-4.8158	36.686E-6
	19.00000	-7.00000	-8.50000	-23.467	-8.9310	-0.0075876	-4.8280	36.780E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	20.00000	-7.00000	-8.50000	-23.487	-8.9310	-0.0075906	-4.8318	36.809E-6
	21.00000	-7.00000	-8.50000	-23.461	-8.9310	-0.0075872	-4.8272	36.773E-6
	22.00000	-7.00000	-8.50000	-23.388	-8.9310	-0.0075771	-4.8141	36.673E-6
	23.00000	-7.00000	-8.50000	-23.269	-8.9310	-0.0075599	-4.7923	36.506E-6
	24.00000	-7.00000	-8.50000	-23.104	-8.9310	-0.0075345	-4.7614	36.270E-6
	25.00000	-7.00000	-8.50000	-22.890	-8.9310	-0.0074996	-4.7208	35.960E-6
	26.00000	-7.00000	-8.50000	-22.629	-8.9310	-0.0074531	-4.6698	35.570E-6
	27.00000	-7.00000	-8.50000	-22.319	-8.9310	-0.0073923	-4.6075	35.093E-6
	28.00000	-7.00000	-8.50000	-21.958	-8.9310	-0.0073134	-4.5325	34.520E-6
	29.00000	-7.00000	-8.50000	-21.547	-8.9310	-0.0072114	-4.4436	33.841E-6
	30.00000	-7.00000	-8.50000	-21.085	-8.9310	-0.0070796	-4.3392	33.044E-6
	31.00000	-7.00000	-8.50000	-20.571	-8.9310	-0.0069096	-4.2176	32.117E-6
	32.00000	-7.00000	-8.50000	-20.006	-8.9310	-0.0066909	-4.0770	31.045E-6
	33.00000	-7.00000	-8.50000	-19.391	-8.9310	-0.0064115	-3.9159	29.820E-6
	34.00000	-7.00000	-8.50000	-18.728	-8.9310	-0.0060596	-3.7334	28.432E-6
	35.00000	-7.00000	-8.50000	-18.022	-8.9310	-0.0056264	-3.5298	26.886E-6
	36.00000	-7.00000	-8.50000	-17.279	-8.9310	-0.0051114	-3.3069	25.196E-6
	37.00000	-7.00000	-8.50000	-16.506	-8.9310	-0.0045277	-3.0691	23.394E-6
	38.00000	-7.00000	-8.50000	-15.715	-8.9310	-0.0039041	-2.8227	21.528E-6
	39.00000	-7.00000	-8.50000	-14.917	-8.9310	-0.0032804	-2.5757	19.657E-6
	40.00000	-7.00000	-8.50000	-14.122	-8.9310	-0.0026962	-2.3358	17.839E-6
	41.00000	-7.00000	-8.50000	-13.342	-8.9310	-0.0021803	-2.1094	16.122E-6
	42.00000	-7.00000	-8.50000	-12.584	-8.9310	-0.0017459	-1.9008	14.538E-6
	43.00000	-7.00000	-8.50000	-11.854	-8.9310	-0.0013924	-1.7119	13.101E-6
	44.00000	-7.00000	-8.50000	-11.156	-8.9310	-0.0011111	-1.5429	11.815E-6
	45.00000	-7.00000	-8.50000	-10.493	-8.9310	-889.90E-6	-1.3928	10.670E-6
	46.00000	-7.00000	-8.50000	-9.8649	-8.9310	-716.91E-6	-1.2599	9.6564E-6
	47.00000	-7.00000	-8.50000	-9.2718	-8.9310	-581.58E-6	-1.1425	8.7598E-6
	48.00000	-7.00000	-8.50000	-8.7129	-8.9310	-475.35E-6	-1.0388	7.9667E-6
	49.00000	-7.00000	-8.50000	-8.1870	-8.9310	-391.49E-6	-0.94690	7.2641E-6
	50.00000	-7.00000	-8.50000	-7.6926	-8.9310	-324.85E-6	-0.86540	6.6404E-6
	51.00000	-7.00000	-8.50000	-7.2282	-8.9310	-271.51E-6	-0.79292	6.0854E-6
	52.00000	-7.00000	-8.50000	-6.7921	-8.9310	-228.48E-6	-0.72827	5.5902E-6
	53.00000	-7.00000	-8.50000	-6.3826	-8.9310	-193.51E-6	-0.67044	5.1471E-6
	54.00000	-7.00000	-8.50000	-5.9983	-8.9310	-164.89E-6	-0.61857	4.7495E-6
	55.00000	-7.00000	-8.50000	-5.6375	-8.9310	-141.30E-6	-0.57191	4.3917E-6
	56.00000	-7.00000	-8.50000	-5.2988	-8.9310	-121.72E-6	-0.52982	4.0690E-6
	57.00000	-7.00000	-8.50000	-4.9809	-8.9310	-105.37E-6	-0.49176	3.7770E-6
	58.00000	-7.00000	-8.50000	-4.6823	-8.9310	-91.639E-6	-0.45725	3.5122E-6
	59.00000	-7.00000	-8.50000	-4.4020	-8.9310	-80.038E-6	-0.42589	3.2716E-6
	60.00000	-7.00000	-8.50000	-4.1387	-8.9310	-70.187E-6	-0.39732	3.0523E-6
	-20.00000	-6.00000	-8.50000	-4.3501	-8.9310	-77.250E-6	-0.41966	3.2238E-6
	-19.00000	-6.00000	-8.50000	-4.6306	-8.9310	-88.353E-6	-0.45068	3.4619E-6
	-18.00000	-6.00000	-8.50000	-4.9296	-8.9310	-101.48E-6	-0.48482	3.7239E-6
	-17.00000	-6.00000	-8.50000	-5.2485	-8.9310	-117.10E-6	-0.52251	4.0130E-6
	-16.00000	-6.00000	-8.50000	-5.5888	-8.9310	-135.80E-6	-0.56421	4.3328E-6
	-15.00000	-6.00000	-8.50000	-5.9519	-8.9310	-158.34E-6	-0.61050	4.6878E-6
	-14.00000	-6.00000	-8.50000	-6.3394	-8.9310	-185.70E-6	-0.66203	5.0828E-6
	-13.00000	-6.00000	-8.50000	-6.7532	-8.9310	-219.18E-6	-0.71960	5.5239E-6
	-12.00000	-6.00000	-8.50000	-7.1951	-8.9310	-260.49E-6	-0.78412	6.0182E-6
	-11.00000	-6.00000	-8.50000	-7.6671	-8.9310	-311.95E-6	-0.85671	6.5741E-6
	-10.00000	-6.00000	-8.50000	-8.1713	-8.9310	-376.67E-6	-0.93869	7.2016E-6
	-9.00000	-6.00000	-8.50000	-8.7099	-8.9310	-458.88E-6	-1.0317	7.9128E-6
	-8.00000	-6.00000	-8.50000	-9.2852	-8.9310	-564.42E-6	-1.1375	8.7219E-6
	-7.00000	-6.00000	-8.50000	-9.8994	-8.9310	-701.34E-6	-1.2585	9.6459E-6
	-6.00000	-6.00000	-8.50000	-10.555	-8.9310	-880.75E-6	-1.3972	10.705E-6
	-5.00000	-6.00000	-8.50000	-11.253	-8.9310	-0.0011179	-1.5568	11.921E-6
	-4.00000	-6.00000	-8.50000	-11.995	-8.9310	-0.0014330	-1.7406	13.320E-6
	-3.00000	-6.00000	-8.50000	-12.781	-8.9310	-0.0018523	-1.9519	14.925E-6
	-2.00000	-6.00000	-8.50000	-13.610	-8.9310	-0.0024057	-2.1936	16.759E-6
	-1.00000	-6.00000	-8.50000	-14.478	-8.9310	-0.0031221	-2.4670	18.829E-6
	0.00000	-6.00000	-8.50000	-15.378	-8.9310	-0.0040157	-2.7707	21.123E-6
	1.00000	-6.00000	-8.50000	-16.299	-8.9310	-0.0050687	-3.0985	23.595E-6
	2.00000	-6.00000	-8.50000	-17.228	-8.9310	-0.0062186	-3.4397	26.166E-6
	3.00000	-6.00000	-8.50000	-18.149	-8.9310	-0.0073683	-3.7800	28.730E-6
	4.00000	-6.00000	-8.50000	-19.046	-8.9310	-0.0084205	-4.1053	31.183E-6
	5.00000	-6.00000	-8.50000	-19.904	-8.9310	-0.0093129	-4.4047	33.445E-6
	6.00000	-6.00000	-8.50000	-20.714	-8.9310	-0.010027	-4.6723	35.470E-6
	7.00000	-6.00000	-8.50000	-21.468	-8.9310	-0.010579	-4.9063	37.244E-6
	8.00000	-6.00000	-8.50000	-22.162	-8.9310	-0.010995	-5.1082	38.777E-6
	9.00000	-6.00000	-8.50000	-22.794	-8.9310	-0.011307	-5.2807	40.089E-6
	10.00000	-6.00000	-8.50000	-23.365	-8.9310	-0.011540	-5.4271	41.204E-6
	11.00000	-6.00000	-8.50000	-23.875	-8.9310	-0.011715	-5.5507	42.147E-6
	12.00000	-6.00000	-8.50000	-24.325	-8.9310	-0.011846	-5.6544	42.938E-6
	13.00000	-6.00000	-8.50000	-24.717	-8.9310	-0.011945	-5.7407	43.598E-6
	14.00000	-6.00000	-8.50000	-25.053	-8.9310	-0.012020	-5.8118	44.141E-6
	15.00000	-6.00000	-8.50000	-25.334	-8.9310	-0.012077	-5.8693	44.581E-6
	16.00000	-6.00000	-8.50000	-25.561	-8.9310	-0.012118	-5.9146	44.927E-6
	17.00000	-6.00000	-8.50000	-25.736	-8.9310	-0.012148	-5.9488	45.188E-6
	18.00000	-6.00000	-8.50000	-25.859	-8.9310	-0.012168	-5.9725	45.370E-6
	19.00000	-6.00000	-8.50000	-25.932	-8.9310	-0.012180	-5.9863	45.476E-6
	20.00000	-6.00000	-8.50000	-25.954	-8.9310	-0.012183	-5.9905	45.508E-6
	21.00000	-6.00000	-8.50000	-25.925	-8.9310	-0.012179	-5.9853	45.468E-6
	22.00000	-6.00000	-8.50000	-25.846	-8.9310	-0.012167	-5.9705	45.355E-6
	23.00000	-6.00000	-8.50000	-25.716	-8.9310	-0.012147	-5.9459	45.166E-6
	24.00000	-6.00000	-8.50000	-25.534	-8.9310	-0.012116	-5.9108	44.898E-6
	25.00000	-6.00000	-8.50000	-25.300	-8.9310	-0.012074	-5.8645	44.544E-6
	26.00000	-6.00000	-8.50000	-25.012	-8.9310	-0.012018	-5.8060	44.097E-6
	27.00000	-6.00000	-8.50000	-24.670	-8.9310	-0.011942	-5.7340	43.546E-6
	28.00000	-6.00000	-8.50000	-24.271	-8.9310	-0.011842	-5.6466	42.879E-6
	29.00000	-6.00000	-8.50000	-23.814	-8.9310	-0.011710	-5.5419	42.080E-6
	30.00000	-6.00000	-8.50000	-23.298	-8.9310	-0.011535	-5.4174	41.130E-6
	31.00000	-6.00000	-8.50000	-22.721	-8.9310	-0.011302	-5.2701	40.008E-6
	32.00000	-6.00000	-8.50000	-22.083	-8.9310	-0.010989	-5.0967	38.689E-6
	33.00000	-6.00000	-8.50000	-21.383	-8.9310	-0.010572	-4.8940	37.150E-6
	34.00000	-6.00000	-8.50000	-20.624	-8.9310	-0.010021	-4.6592	35.369E-6
	35.00000	-6.00000	-8.50000	-19.810	-8.9310	-0.0093059	-4.3910	33.339E-6
	36.00000	-6.00000	-8.50000	-18.947	-8.9310	-0.0084132	-4.0909	31.073E-6
	37.00000	-6.00000	-8.50000	-18.047	-8.9310	-0.0073607	-3.7651	28.616E-6
	38.00000	-6.00000	-8.50000	-17.123	-8.9310	-0.0062109	-3.4244	26.049E-6
	39.00000	-6.00000	-8.50000	-16.191	-8.9310	-0.0050608	-3.0829	23.475E-6
	40.00000	-6.00000	-8.50000	-15.267	-8.9310	-0.0040078	-2.7549	21.001E-6
	41.00000	-6.00000	-8.50000	-14.366	-8.9310	-0.0031142	-2.4511	18.707E-6
	42.00000	-6.00000	-8.50000	-13.498	-8.9310	-0.0023980	-2.1777	16.637E-6
	43.00000	-6.00000	-8.50000	-12.668	-8.9310	-0.0018447	-1.9361	14.805E-6
	44.00000	-6.00000	-8.50000	-11.883	-8.9310	-0.0014257	-1.7251	13.201E-6
	45.00000	-6.00000	-8.50000	-11.142	-8.9310	-0.0011108	-1.5416	11.805E-6
	46.00000	-6.00000	-8.50000	-10.445	-8.9310	-874.01E-6	-1.3824	10.591E-6
	47.00000	-6.00000	-8.50000	-9.7917	-8.9310	-694.95E-6	-1.2441	9.5361E-6
	48.00000	-6.00000	-8.50000	-9.1798	-8.9310	-558.41E-6	-1.1237	8.6160E-6
	49.00000	-6.00000	-8.50000	-8.6072	-8.9310	-453.26E-6	-1.0184	7.8112E-6
	50.00000	-6.00000	-8.50000	-8.0715	-8.9310	-371.44E-6	-0.92603	7.1045E-6
	51.00000	-6.00000	-8.50000	-7.5704	-8.9310	-307.12E-6	-0.84465	6.4816E-6
	52.00000	-6.00000	-8.50000	-7.1018	-8.9310	-256.04E-6	-0.77268	5.9305E-6
	53.00000	-6.00000	-8.50000	-6.6634	-8.9310	-215.09E-6	-0.70878	5.4410E-6
	54.00000	-6.00000	-8.50000	-6.2531	-8.9310	-181.96E-6	-0.65184	5.0046E-6
	55.00000	-6.00000	-8.50000	-5.8692	-8.9310	-154.94E-6	-0.60091	4.6142E-6
	56.00000	-6.00000	-8.50000	-5.5098	-8.9310	-132.71E-6	-0.55522	4.2638E-6
	57.00000	-6.00000	-8.50000	-5.1732	-8.9310	-114.31E-6	-0.51408	3.9483E-6
	58.00000	-6.00000	-8.50000	-4.8578	-8.9310	-98.953E-6	-0.47695	3.6634E-6
	59.00000	-6.00000	-8.50000	-4.5623	-8.9310	-86.068E-6	-0.44333	3.4054E-6
	60.00000	-6.00000	-8.50000	-4.2853	-8.9310	-75.190E-6	-0.41281	3.1712E-6
	-20.00000	-5.00000	-8.50000	-4.5010	-8.9310	-82.716E-6	-0.43595	3.3488E-6
	-19.00000	-5.00000	-8.50000	-4.7958	-8.9310	-94.953E-6	-0.46905	3.6029E-6
	-18.00000	-5.00000	-8.50000	-5.1107	-8.9310	-109.51E-6	-0.50562	3.8834E-6
	-17.00000	-5.00000	-8.50000	-5.4472	-8.9310	-126.92E-6	-0.54613	4.1942E-6
	-16.00000	-5.00000	-8.50000	-5.8071	-8.9310	-147.91E-6	-0.59115	4.5394E-6
	-15.00000	-5.00000	-8.50000	-6.1921	-8.9310	-173.41E-6	-0.64135	4.9243E-6
	-14.00000	-5.00000	-8.50000	-6.6040	-8.9310	-204.63E-6	-0.69752	5.3548E-6
	-13.00000	-5.00000	-8.50000	-7.0452	-8.9310	-243.22E-6	-0.76062	5.8383E-6
	-12.00000	-5.00000	-8.50000	-7.5179	-8.9310	-291.40E-6	-0.83181	6.3836E-6
	-11.00000	-5.00000	-8.50000	-8.0245	-8.9310	-352.20E-6	-0.91249	7.0013E-6
	-10.00000	-5.00000	-8.50000	-8.5679	-8.9310	-429.86E-6	-1.0044	7.7045E-6
	-9.00000	-5.00000	-8.50000	-9.1510	-8.9310	-530.33E-6	-1.1096	8.5091E-6
	-8.00000	-5.00000	-8.50000	-9.7770	-8.9310	-662.15E-6	-1.2308	9.4351E-6
	-7.00000	-5.00000	-8.50000	-10.449	-8.9310	-837.66E-6	-1.3712	10.507E-6
	-6.00000	-5.00000	-8.50000	-11.171	-8.9310	-0.0010749	-1.5349	11.754E-6
	-5.00000	-5.00000	-8.50000	-11.945	-8.9310	-0.0014005	-1.7266	13.214E-6
	-4.00000	-5.00000	-8.50000	-12.776	-8.9310	-0.0018534	-1.9525	14.930E-6
	-3.00000	-5.00000	-8.50000	-13.664	-8.9310	-0.0024896	-2.2192	16.952E-6
	-2.00000	-5.00000	-8.50000	-14.610	-8.9310	-0.0033844	-2.5338	19.330E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-1.00000	-5.00000	-8.50000	-15.612	-8.9310	-0.0046272	-2.9018	22.103E-6
	0.00000	-5.00000	-8.50000	-16.662	-8.9310	-0.0062927	-3.3244	25.276E-6
	1.00000	-5.00000	-8.50000	-17.747	-8.9310	-0.0083793	-3.7939	28.791E-6
	2.00000	-5.00000	-8.50000	-18.847	-8.9310	-0.010742	-4.2910	32.505E-6
	3.00000	-5.00000	-8.50000	-19.938	-8.9310	-0.013104	-4.7872	36.212E-6
	4.00000	-5.00000	-8.50000	-20.997	-8.9310	-0.015190	-5.2541	39.705E-6
	5.00000	-5.00000	-8.50000	-22.003	-8.9310	-0.016854	-5.6721	42.844E-6
	6.00000	-5.00000	-8.50000	-22.943	-8.9310	-0.018095	-6.0338	45.568E-6
	7.00000	-5.00000	-8.50000	-23.811	-8.9310	-0.018987	-6.3401	47.883E-6
	8.00000	-5.00000	-8.50000	-24.602	-8.9310	-0.019620	-6.5967	49.827E-6
	9.00000	-5.00000	-8.50000	-25.317	-8.9310	-0.020069	-6.8105	51.450E-6
	10.00000	-5.00000	-8.50000	-25.958	-8.9310	-0.020390	-6.9882	52.802E-6
	11.00000	-5.00000	-8.50000	-26.527	-8.9310	-0.020622	-7.1356	53.925E-6
	12.00000	-5.00000	-8.50000	-27.027	-8.9310	-0.020791	-7.2575	54.855E-6
	13.00000	-5.00000	-8.50000	-27.460	-8.9310	-0.020916	-7.3579	55.621E-6
	14.00000	-5.00000	-8.50000	-27.830	-8.9310	-0.021009	-7.4397	56.246E-6
	15.00000	-5.00000	-8.50000	-28.138	-8.9310	-0.021077	-7.5054	56.748E-6
	16.00000	-5.00000	-8.50000	-28.387	-8.9310	-0.021127	-7.5569	57.142E-6
	17.00000	-5.00000	-8.50000	-28.578	-8.9310	-0.021162	-7.5955	57.436E-6
	18.00000	-5.00000	-8.50000	-28.712	-8.9310	-0.021186	-7.6222	57.641E-6
	19.00000	-5.00000	-8.50000	-28.791	-8.9310	-0.021200	-7.6377	57.760E-6
	20.00000	-5.00000	-8.50000	-28.815	-8.9310	-0.021204	-7.6425	57.796E-6
	21.00000	-5.00000	-8.50000	-28.784	-8.9310	-0.021199	-7.6366	57.751E-6
	22.00000	-5.00000	-8.50000	-28.697	-8.9310	-0.021185	-7.6200	57.624E-6
	23.00000	-5.00000	-8.50000	-28.555	-8.9310	-0.021161	-7.5922	57.411E-6
	24.00000	-5.00000	-8.50000	-28.357	-8.9310	-0.021125	-7.5525	57.108E-6
	25.00000	-5.00000	-8.50000	-28.100	-8.9310	-0.021074	-7.5000	56.706E-6
	26.00000	-5.00000	-8.50000	-27.785	-8.9310	-0.021005	-7.4331	56.195E-6
	27.00000	-5.00000	-8.50000	-27.408	-8.9310	-0.020912	-7.3501	55.561E-6
	28.00000	-5.00000	-8.50000	-26.967	-8.9310	-0.020787	-7.2487	54.787E-6
	29.00000	-5.00000	-8.50000	-26.460	-8.9310	-0.020617	-7.1256	53.848E-6
	30.00000	-5.00000	-8.50000	-25.884	-8.9310	-0.020384	-6.9771	52.717E-6
	31.00000	-5.00000	-8.50000	-25.236	-8.9310	-0.020062	-6.7983	51.357E-6
	32.00000	-5.00000	-8.50000	-24.514	-8.9310	-0.019613	-6.5834	49.725E-6
	33.00000	-5.00000	-8.50000	-23.717	-8.9310	-0.018979	-6.3259	47.773E-6
	34.00000	-5.00000	-8.50000	-22.844	-8.9310	-0.018086	-6.0186	45.452E-6
	35.00000	-5.00000	-8.50000	-21.898	-8.9310	-0.016845	-5.6561	42.721E-6
	36.00000	-5.00000	-8.50000	-20.887	-8.9310	-0.015181	-5.2373	39.577E-6
	37.00000	-5.00000	-8.50000	-19.824	-8.9310	-0.013095	-4.7699	36.079E-6
	38.00000	-5.00000	-8.50000	-18.729	-8.9310	-0.010732	-4.2732	32.368E-6
	39.00000	-5.00000	-8.50000	-17.626	-8.9310	-0.0083695	-3.7758	28.651E-6
	40.00000	-5.00000	-8.50000	-16.540	-8.9310	-0.0062828	-3.3060	25.135E-6
	41.00000	-5.00000	-8.50000	-15.488	-8.9310	-0.0046174	-2.8834	21.961E-6
	42.00000	-5.00000	-8.50000	-14.486	-8.9310	-0.0033747	-2.5154	19.189E-6
	43.00000	-5.00000	-8.50000	-13.539	-8.9310	-0.0024802	-2.2010	16.813E-6
	44.00000	-5.00000	-8.50000	-12.652	-8.9310	-0.0018444	-1.9346	14.793E-6
	45.00000	-5.00000	-8.50000	-11.823	-8.9310	-0.0013918	-1.7092	13.080E-6
	46.00000	-5.00000	-8.50000	-11.050	-8.9310	-0.0010666	-1.5179	11.624E-6
	47.00000	-5.00000	-8.50000	-10.331	-8.9310	-829.86E-6	-1.3548	10.381E-6
	48.00000	-5.00000	-8.50000	-9.6613	-8.9310	-654.86E-6	-1.2151	9.3144E-6
	49.00000	-5.00000	-8.50000	-9.0385	-8.9310	-523.55E-6	-1.0946	8.3937E-6
	50.00000	-5.00000	-8.50000	-8.4589	-8.9310	-423.58E-6	-0.99006	7.5945E-6
	51.00000	-5.00000	-8.50000	-7.9192	-8.9310	-346.43E-6	-0.89890	6.8970E-6
	52.00000	-5.00000	-8.50000	-7.4164	-8.9310	-286.11E-6	-0.81896	6.2850E-6
	53.00000	-5.00000	-8.50000	-6.9478	-8.9310	-238.40E-6	-0.74852	5.7455E-6
	54.00000	-5.00000	-8.50000	-6.5107	-8.9310	-200.25E-6	-0.68615	5.2676E-6
	55.00000	-5.00000	-8.50000	-6.1029	-8.9310	-169.44E-6	-0.63070	4.8426E-6
	56.00000	-5.00000	-8.50000	-5.7221	-8.9310	-144.32E-6	-0.58119	4.4630E-6
	57.00000	-5.00000	-8.50000	-5.3663	-8.9310	-123.69E-6	-0.53684	4.1229E-6
	58.00000	-5.00000	-8.50000	-5.0338	-8.9310	-106.60E-6	-0.49697	3.8170E-6
	59.00000	-5.00000	-8.50000	-4.7228	-8.9310	-92.342E-6	-0.46100	3.5410E-6
	60.00000	-5.00000	-8.50000	-4.4319	-8.9310	-80.374E-6	-0.42847	3.2914E-6
	-20.00000	-4.00000	-8.50000	-4.6514	-8.9310	-88.372E-6	-0.45238	3.4750E-6
	-19.00000	-4.00000	-8.50000	-4.9607	-8.9310	-101.81E-6	-0.48765	3.7455E-6
	-18.00000	-4.00000	-8.50000	-5.2918	-8.9310	-117.87E-6	-0.52673	4.0454E-6
	-17.00000	-4.00000	-8.50000	-5.6464	-8.9310	-137.20E-6	-0.57018	4.3786E-6
	-16.00000	-4.00000	-8.50000	-6.0263	-8.9310	-160.66E-6	-0.61866	4.7504E-6
	-15.00000	-4.00000	-8.50000	-6.4337	-8.9310	-189.35E-6	-0.67295	5.1666E-6
	-14.00000	-4.00000	-8.50000	-6.8708	-8.9310	-224.79E-6	-0.73401	5.6345E-6
	-13.00000	-4.00000	-8.50000	-7.3403	-8.9310	-269.02E-6	-0.80299	6.1630E-6
	-12.00000	-4.00000	-8.50000	-7.8448	-8.9310	-324.84E-6	-0.88131	6.7627E-6
	-11.00000	-4.00000	-8.50000	-8.3876	-8.9310	-396.20E-6	-0.97072	7.4471E-6
	-10.00000	-4.00000	-8.50000	-8.9721	-8.9310	-488.74E-6	-1.0734	8.2327E-6
	-9.00000	-4.00000	-8.50000	-9.6022	-8.9310	-610.66E-6	-1.1922	9.1405E-6
	-8.00000	-4.00000	-8.50000	-10.282	-8.9310	-774.11E-6	-1.3306	10.197E-6
	-7.00000	-4.00000	-8.50000	-11.017	-8.9310	-997.58E-6	-1.4932	11.438E-6
	-6.00000	-4.00000	-8.50000	-11.811	-8.9310	-0.0013097	-1.6859	12.905E-6
	-5.00000	-4.00000	-8.50000	-12.670	-8.9310	-0.0017557	-1.9166	14.658E-6
	-4.00000	-4.00000	-8.50000	-13.600	-8.9310	-0.0024086	-2.1952	16.771E-6
	-3.00000	-4.00000	-8.50000	-14.605	-8.9310	-0.0033861	-2.5348	19.338E-6
	-2.00000	-4.00000	-8.50000	-15.691	-8.9310	-0.0048754	-2.9511	22.470E-6
	-1.00000	-4.00000	-8.50000	-16.856	-8.9310	-0.0071522	-3.4609	26.286E-6
	0.00000	-4.00000	-8.50000	-18.096	-8.9310	-0.010547	-4.0765	30.863E-6
	1.00000	-4.00000	-8.50000	-19.394	-8.9310	-0.015245	-4.7929	36.156E-6
	2.00000	-4.00000	-8.50000	-20.722	-8.9310	-0.020910	-5.5740	41.902E-6
	3.00000	-4.00000	-8.50000	-22.040	-8.9310	-0.026575	-6.3542	47.641E-6
	4.00000	-4.00000	-8.50000	-23.311	-8.9310	-0.031272	-7.0677	52.911E-6
	5.00000	-4.00000	-8.50000	-24.505	-8.9310	-0.034665	-7.6784	57.451E-6
	6.00000	-4.00000	-8.50000	-25.606	-8.9310	-0.036940	-8.1813	61.214E-6
	7.00000	-4.00000	-8.50000	-26.608	-8.9310	-0.038426	-8.5888	64.279E-6
	8.00000	-4.00000	-8.50000	-27.512	-8.9310	-0.039400	-8.9175	66.762E-6
	9.00000	-4.00000	-8.50000	-28.321	-8.9310	-0.040048	-9.1832	68.775E-6
	10.00000	-4.00000	-8.50000	-29.039	-8.9310	-0.040489	-9.3987	70.412E-6
	11.00000	-4.00000	-8.50000	-29.673	-8.9310	-0.040795	-9.5741	71.747E-6
	12.00000	-4.00000	-8.50000	-30.226	-8.9310	-0.041012	-9.7169	72.836E-6
	13.00000	-4.00000	-8.50000	-30.703	-8.9310	-0.041168	-9.8330	73.722E-6
	14.00000	-4.00000	-8.50000	-31.109	-8.9310	-0.041281	-9.9268	74.437E-6
	15.00000	-4.00000	-8.50000	-31.447	-8.9310	-0.041363	-10.002	75.008E-6
	16.00000	-4.00000	-8.50000	-31.718	-8.9310	-0.041422	-10.060	75.453E-6
	17.00000	-4.00000	-8.50000	-31.926	-8.9310	-0.041464	-10.103	75.784E-6
	18.00000	-4.00000	-8.50000	-32.073	-8.9310	-0.041492	-10.133	76.013E-6
	19.00000	-4.00000	-8.50000	-32.158	-8.9310	-0.041507	-10.150	76.146E-6
	20.00000	-4.00000	-8.50000	-32.184	-8.9310	-0.041512	-10.156	76.187E-6
	21.00000	-4.00000	-8.50000	-32.150	-8.9310	-0.041507	-10.149	76.137E-6
	22.00000	-4.00000	-8.50000	-32.056	-8.9310	-0.041491	-10.131	75.995E-6
	23.00000	-4.00000	-8.50000	-31.902	-8.9310	-0.041462	-10.099	75.756E-6
	24.00000	-4.00000	-8.50000	-31.685	-8.9310	-0.041420	-10.055	75.415E-6
	25.00000	-4.00000	-8.50000	-31.406	-8.9310	-0.041360	-9.9953	74.960E-6
	26.00000	-4.00000	-8.50000	-31.060	-8.9310	-0.041277	-9.9193	74.380E-6
	27.00000	-4.00000	-8.50000	-30.646	-8.9310	-0.041163	-9.8242	73.654E-6
	28.00000	-4.00000	-8.50000	-30.160	-8.9310	-0.041007	-9.7067	72.758E-6
	29.00000	-4.00000	-8.50000	-29.599	-8.9310	-0.040789	-9.5626	71.659E-6
	30.00000	-4.00000	-8.50000	-28.957	-8.9310	-0.040482	-9.3859	70.314E-6
	31.00000	-4.00000	-8.50000	-28.231	-8.9310	-0.040040	-9.1691	68.667E-6
	32.00000	-4.00000	-8.50000	-27.415	-8.9310	-0.039391	-8.9021	66.644E-6
	33.00000	-4.00000	-8.50000	-26.504	-8.9310	-0.038416	-8.5722	64.152E-6
	34.00000	-4.00000	-8.50000	-25.495	-8.9310	-0.036929	-8.1637	61.079E-6
	35.00000	-4.00000	-8.50000	-24.388	-8.9310	-0.034654	-7.6597	57.308E-6
	36.00000	-4.00000	-8.50000	-23.189	-8.9310	-0.031261	-7.0482	52.762E-6
	37.00000	-4.00000	-8.50000	-21.913	-8.9310	-0.026563	-6.3340	47.486E-6
	38.00000	-4.00000	-8.50000	-20.591	-8.9310	-0.020898	-5.5532	41.743E-6
	39.00000	-4.00000	-8.50000	-19.260	-8.9310	-0.015233	-4.7717	35.994E-6
	40.00000	-4.00000	-8.50000	-17.960	-8.9310	-0.010534	-4.0550	30.699E-6
	41.00000	-4.00000	-8.50000	-16.718	-8.9310	-0.0071399	-3.4394	26.121E-6
	42.00000	-4.00000	-8.50000	-15.552	-8.9310	-0.0048633	-2.9297	22.306E-6
	43.00000	-4.00000	-8.50000	-14.467	-8.9310	-0.0033744	-2.5137	19.176E-6
	44.00000	-4.00000	-8.50000	-13.462	-8.9310	-0.0023973	-2.1745	16.612E-6
	45.00000	-4.00000	-8.50000	-12.534	-8.9310	-0.0017449	-1.8964	14.504E-6
	46.00000	-4.00000	-8.50000	-11.677	-8.9310	-0.0012995	-1.6664	12.755E-6
	47.00000	-4.00000	-8.50000	-10.886	-8.9310	-988.01E-6	-1.4744	11.293E-6
	48.00000	-4.00000	-8.50000	-10.155	-8.9310	-765.21E-6	-1.3126	10.059E-6
	49.00000	-4.00000	-8.50000	-9.4789	-8.9310	-602.42E-6	-1.1751	9.0090E-6
	50.00000	-4.00000	-8.50000	-8.8530	-8.9310	-481.17E-6	-1.0572	8.1079E-6
	51.00000	-4.00000	-8.50000	-8.2728	-8.9310	-389.28E-6	-0.95535	7.3292E-6
	52.00000	-4.00000	-8.50000	-7.7345	-8.9310	-318.54E-6	-0.86684	6.6518E-6
	53.00000	-4.00000	-8.50000	-7.2346	-8.9310	-263.31E-6	-0.78942	6.0589E-6
	54.00000	-4.00000	-8.50000	-6.7698	-8.9310	-219.64E-6	-0.72132	5.5372E-6
	55.00000	-4.00000	-8.50000	-6.3374	-8.9310	-184.71E-6	-0.66110	5.0757E-6
	56.00000	-4.00000	-8.50000	-5.9348	-8.9310	-156.48E-6	-0.60763	4.6657E-6
	57.00000	-4.00000	-8.50000	-5.5595	-8.9310	-133.46E-6	-0.55992	4.2999E-6
	58.00000	-4.00000	-8.50000	-5.2095	-8.9310	-114.52E-6	-0.51721	3.9723E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	59.00000	-4.00000	-8.50000	-4.8828	-8.9310	-98.821E-6	-0.47883	3.6779E-6
	60.00000	-4.00000	-8.50000	-4.5778	-8.9310	-85.708E-6	-0.44422	3.4124E-6
	-20.00000	-3.00000	-8.50000	-4.8008	-8.9310	-94.189E-6	-0.46890	3.6017E-6
	-19.00000	-3.00000	-8.50000	-5.1248	-8.9310	-108.88E-6	-0.50637	3.8892E-6
	-18.00000	-3.00000	-8.50000	-5.4722	-8.9310	-126.52E-6	-0.54803	4.2088E-6
	-17.00000	-3.00000	-8.50000	-5.8450	-8.9310	-147.88E-6	-0.59452	4.5653E-6
	-16.00000	-3.00000	-8.50000	-6.2453	-8.9310	-173.96E-6	-0.64658	4.9645E-6
	-15.00000	-3.00000	-8.50000	-6.6756	-8.9310	-206.08E-6	-0.70514	5.4134E-6
	-14.00000	-3.00000	-8.50000	-7.1384	-8.9310	-246.05E-6	-0.77131	5.9204E-6
	-13.00000	-3.00000	-8.50000	-7.6369	-8.9310	-296.39E-6	-0.84647	6.4961E-6
	-12.00000	-3.00000	-8.50000	-8.1744	-8.9310	-360.58E-6	-0.93232	7.1534E-6
	-11.00000	-3.00000	-8.50000	-8.7546	-8.9310	-443.66E-6	-1.0310	7.9088E-6
	-10.00000	-3.00000	-8.50000	-9.3818	-8.9310	-552.94E-6	-1.1454	8.7830E-6
	-9.00000	-3.00000	-8.50000	-10.061	-8.9310	-699.42E-6	-1.2789	9.8030E-6
	-8.00000	-3.00000	-8.50000	-10.798	-8.9310	-899.98E-6	-1.4363	11.004E-6
	-7.00000	-3.00000	-8.50000	-11.598	-8.9310	-0.0011814	-1.6238	12.433E-6
	-6.00000	-3.00000	-8.50000	-12.470	-8.9310	-0.0015874	-1.8499	14.154E-6
	-5.00000	-3.00000	-8.50000	-13.422	-8.9310	-0.0021924	-2.1265	16.253E-6
	-4.00000	-3.00000	-8.50000	-14.462	-8.9310	-0.0031272	-2.4701	18.852E-6
	-3.00000	-3.00000	-8.50000	-15.602	-8.9310	-0.0046314	-2.9043	22.122E-6
	-2.00000	-3.00000	-8.50000	-16.851	-8.9310	-0.0071547	-3.4624	26.298E-6
	-1.00000	-3.00000	-8.50000	-18.218	-8.9310	-0.011540	-4.1895	31.687E-6
	0.00000	-3.00000	-8.50000	-19.703	-8.9310	-0.019221	-5.1369	38.619E-6
	1.00000	-3.00000	-8.50000	-21.292	-8.9310	-0.031862	-6.3324	47.230E-6
	2.00000	-3.00000	-8.50000	-22.941	-8.9310	-0.049089	-7.7126	57.049E-6
	3.00000	-3.00000	-8.50000	-24.580	-8.9310	-0.066315	-9.0917	66.859E-6
	4.00000	-3.00000	-8.50000	-26.140	-8.9310	-0.078955	-10.284	75.446E-6
	5.00000	-3.00000	-8.50000	-27.577	-8.9310	-0.086635	-11.226	82.337E-6
	6.00000	-3.00000	-8.50000	-28.876	-8.9310	-0.091017	-11.946	87.669E-6
	7.00000	-3.00000	-8.50000	-30.038	-8.9310	-0.093537	-12.494	91.772E-6
	8.00000	-3.00000	-8.50000	-31.070	-8.9310	-0.095037	-12.917	94.952E-6
	9.00000	-3.00000	-8.50000	-31.983	-8.9310	-0.095966	-13.247	97.444E-6
	10.00000	-3.00000	-8.50000	-32.787	-8.9310	-0.096565	-13.507	99.419E-6
	11.00000	-3.00000	-8.50000	-33.490	-8.9310	-0.096965	-13.714	101.00E-6
	12.00000	-3.00000	-8.50000	-34.101	-8.9310	-0.097239	-13.881	102.26E-6
	13.00000	-3.00000	-8.50000	-34.625	-8.9310	-0.097431	-14.014	103.28E-6
	14.00000	-3.00000	-8.50000	-35.069	-8.9310	-0.097567	-14.121	104.10E-6
	15.00000	-3.00000	-8.50000	-35.437	-8.9310	-0.097665	-14.206	104.74E-6
	16.00000	-3.00000	-8.50000	-35.732	-8.9310	-0.097735	-14.271	105.24E-6
	17.00000	-3.00000	-8.50000	-35.958	-8.9310	-0.097783	-14.319	105.61E-6
	18.00000	-3.00000	-8.50000	-36.117	-8.9310	-0.097815	-14.353	105.87E-6
	19.00000	-3.00000	-8.50000	-36.209	-8.9310	-0.097834	-14.372	106.01E-6
	20.00000	-3.00000	-8.50000	-36.237	-8.9310	-0.097839	-14.378	106.06E-6
	21.00000	-3.00000	-8.50000	-36.200	-8.9310	-0.097833	-14.371	106.00E-6
	22.00000	-3.00000	-8.50000	-36.099	-8.9310	-0.097814	-14.350	105.85E-6
	23.00000	-3.00000	-8.50000	-35.931	-8.9310	-0.097781	-14.315	105.58E-6
	24.00000	-3.00000	-8.50000	-35.696	-8.9310	-0.097732	-14.265	105.20E-6
	25.00000	-3.00000	-8.50000	-35.392	-8.9310	-0.097661	-14.198	104.69E-6
	26.00000	-3.00000	-8.50000	-35.015	-8.9310	-0.097562	-14.113	104.03E-6
	27.00000	-3.00000	-8.50000	-34.562	-8.9310	-0.097425	-14.004	103.20E-6
	28.00000	-3.00000	-8.50000	-34.029	-8.9310	-0.097232	-13.869	102.17E-6
	29.00000	-3.00000	-8.50000	-33.409	-8.9310	-0.096957	-13.701	100.89E-6
	30.00000	-3.00000	-8.50000	-32.697	-8.9310	-0.096557	-13.492	99.305E-6
	31.00000	-3.00000	-8.50000	-31.884	-8.9310	-0.095956	-13.230	97.319E-6
	32.00000	-3.00000	-8.50000	-30.963	-8.9310	-0.095026	-12.899	94.815E-6
	33.00000	-3.00000	-8.50000	-29.922	-8.9310	-0.093525	-12.475	91.624E-6
	34.00000	-3.00000	-8.50000	-28.753	-8.9310	-0.091004	-11.925	87.511E-6
	35.00000	-3.00000	-8.50000	-27.447	-8.9310	-0.086621	-11.204	82.170E-6
	36.00000	-3.00000	-8.50000	-26.004	-8.9310	-0.078941	-10.261	75.271E-6
	37.00000	-3.00000	-8.50000	-24.439	-8.9310	-0.066300	-9.0679	66.677E-6
	38.00000	-3.00000	-8.50000	-22.795	-8.9310	-0.049073	-7.6881	56.869E-6
	39.00000	-3.00000	-8.50000	-21.142	-8.9310	-0.031847	-6.3075	47.038E-6
	40.00000	-3.00000	-8.50000	-19.551	-8.9310	-0.019205	-5.1117	38.426E-6
	41.00000	-3.00000	-8.50000	-18.064	-8.9310	-0.011524	-4.1643	31.494E-6
	42.00000	-3.00000	-8.50000	-16.697	-8.9310	-0.0071394	-3.4374	26.106E-6
	43.00000	-3.00000	-8.50000	-15.448	-8.9310	-0.0046165	-2.8796	21.933E-6
	44.00000	-3.00000	-8.50000	-14.310	-8.9310	-0.0031130	-2.4460	18.667E-6
	45.00000	-3.00000	-8.50000	-13.272	-8.9310	-0.0021789	-2.1030	16.073E-6
	46.00000	-3.00000	-8.50000	-12.323	-8.9310	-0.0015747	-1.8273	13.980E-6
	47.00000	-3.00000	-8.50000	-11.455	-8.9310	-0.0011696	-1.6021	12.267E-6
	48.00000	-3.00000	-8.50000	-10.658	-8.9310	-889.05E-6	-1.4156	10.846E-6
	49.00000	-3.00000	-8.50000	-9.9258	-8.9310	-689.38E-6	-1.2593	9.6526E-6
	50.00000	-3.00000	-8.50000	-9.2514	-8.9310	-543.77E-6	-1.1269	8.6410E-6
	51.00000	-3.00000	-8.50000	-8.6292	-8.9310	-435.32E-6	-1.0136	7.7752E-6
	52.00000	-3.00000	-8.50000	-8.0543	-8.9310	-353.05E-6	-0.91601	7.0283E-6
	53.00000	-3.00000	-8.50000	-7.5222	-8.9310	-289.60E-6	-0.83123	6.3792E-6
	54.00000	-3.00000	-8.50000	-7.0292	-8.9310	-239.97E-6	-0.75712	5.8115E-6
	55.00000	-3.00000	-8.50000	-6.5717	-8.9310	-200.63E-6	-0.69195	5.3122E-6
	56.00000	-3.00000	-8.50000	-6.1468	-8.9310	-169.10E-6	-0.63435	4.8707E-6
	57.00000	-3.00000	-8.50000	-5.7517	-8.9310	-143.56E-6	-0.58320	4.4785E-6
	58.00000	-3.00000	-8.50000	-5.3841	-8.9310	-122.68E-6	-0.53757	4.1285E-6
	59.00000	-3.00000	-8.50000	-5.0416	-8.9310	-105.46E-6	-0.49672	3.8151E-6
	60.00000	-3.00000	-8.50000	-4.7224	-8.9310	-91.157E-6	-0.46000	3.5334E-6
	-20.00000	-2.00000	-8.50000	-4.9485	-8.9310	-100.13E-6	-0.48541	3.7284E-6
	-19.00000	-2.00000	-8.50000	-5.2872	-8.9310	-116.12E-6	-0.52513	4.0332E-6
	-18.00000	-2.00000	-8.50000	-5.6510	-8.9310	-135.42E-6	-0.56943	4.3729E-6
	-17.00000	-2.00000	-8.50000	-6.0422	-8.9310	-158.90E-6	-0.61902	4.7532E-6
	-16.00000	-2.00000	-8.50000	-6.4631	-8.9310	-187.71E-6	-0.67476	5.1806E-6
	-15.00000	-2.00000	-8.50000	-6.9165	-8.9310	-223.44E-6	-0.73772	5.6631E-6
	-14.00000	-2.00000	-8.50000	-7.4055	-8.9310	-268.23E-6	-0.80918	6.2106E-6
	-13.00000	-2.00000	-8.50000	-7.9335	-8.9310	-325.08E-6	-0.89076	6.8354E-6
	-12.00000	-2.00000	-8.50000	-8.5046	-8.9310	-398.27E-6	-0.98449	7.5529E-6
	-11.00000	-2.00000	-8.50000	-9.1231	-8.9310	-494.05E-6	-1.0930	8.3828E-6
	-10.00000	-2.00000	-8.50000	-9.7945	-8.9310	-621.72E-6	-1.2196	9.3508E-6
	-9.00000	-2.00000	-8.50000	-10.525	-8.9310	-795.56E-6	-1.3689	10.491E-6
	-8.00000	-2.00000	-8.50000	-11.321	-8.9310	-0.0010383	-1.5468	11.841E-6
	-7.00000	-2.00000	-8.50000	-12.191	-8.9310	-0.0013871	-1.7616	13.484E-6
	-6.00000	-2.00000	-8.50000	-13.145	-8.9310	-0.0019062	-2.0251	15.486E-6
	-5.00000	-2.00000	-8.50000	-14.196	-8.9310	-0.0027112	-2.3546	17.983E-6
	-4.00000	-2.00000	-8.50000	-15.357	-8.9310	-0.0040240	-2.7757	21.161E-6
	-3.00000	-2.00000	-8.50000	-16.647	-8.9310	-0.0063002	-3.3290	25.311E-6
	-2.00000	-2.00000	-8.50000	-18.086	-8.9310	-0.010553	-4.0801	30.891E-6
	-1.00000	-2.00000	-8.50000	-19.698	-8.9310	-0.019225	-5.1391	38.635E-6
	0.00000	-2.00000	-8.50000	-21.506	-8.9310	-0.038507	-6.6862	49.643E-6
	1.00000	-2.00000	-8.50000	-23.511	-8.9310	-0.082196	-8.9550	65.076E-6
	2.00000	-2.00000	-8.50000	-25.657	-8.9310	-0.16086	-11.942	84.414E-6
	3.00000	-2.00000	-8.50000	-27.793	-8.9310	-0.23953	-14.927	103.74E-6
	4.00000	-2.00000	-8.50000	-29.768	-8.9310	-0.28322	-17.192	119.15E-6
	5.00000	-2.00000	-8.50000	-31.525	-8.9310	-0.30250	-18.734	130.11E-6
	6.00000	-2.00000	-8.50000	-33.066	-8.9310	-0.31116	-19.784	137.79E-6
	7.00000	-2.00000	-8.50000	-34.413	-8.9310	-0.31541	-20.525	143.30E-6
	8.00000	-2.00000	-8.50000	-35.590	-8.9310	-0.31768	-21.066	147.35E-6
	9.00000	-2.00000	-8.50000	-36.617	-8.9310	-0.31899	-21.472	150.41E-6
	10.00000	-2.00000	-8.50000	-37.513	-8.9310	-0.31979	-21.784	152.77E-6
	11.00000	-2.00000	-8.50000	-38.291	-8.9310	-0.32030	-22.027	154.62E-6
	12.00000	-2.00000	-8.50000	-38.961	-8.9310	-0.32064	-22.220	156.08E-6
	13.00000	-2.00000	-8.50000	-39.535	-8.9310	-0.32087	-22.372	157.25E-6
	14.00000	-2.00000	-8.50000	-40.018	-8.9310	-0.32104	-22.493	158.17E-6
	15.00000	-2.00000	-8.50000	-40.417	-8.9310	-0.32115	-22.587	158.89E-6
	16.00000	-2.00000	-8.50000	-40.737	-8.9310	-0.32123	-22.660	159.45E-6
	17.00000	-2.00000	-8.50000	-40.981	-8.9310	-0.32129	-22.714	159.86E-6
	18.00000	-2.00000	-8.50000	-41.152	-8.9310	-0.32133	-22.751	160.14E-6
	19.00000	-2.00000	-8.50000	-41.252	-8.9310	-0.32135	-22.773	160.30E-6
	20.00000	-2.00000	-8.50000	-41.282	-8.9310	-0.32135	-22.779	160.35E-6
	21.00000	-2.00000	-8.50000	-41.242	-8.9310	-0.32134	-22.771	160.29E-6
	22.00000	-2.00000	-8.50000	-41.132	-8.9310	-0.32132	-22.748	160.12E-6
	23.00000	-2.00000	-8.50000	-40.952	-8.9310	-0.32129	-22.709	159.82E-6
	24.00000	-2.00000	-8.50000	-40.698	-8.9310	-0.32123	-22.654	159.40E-6
	25.00000	-2.00000	-8.50000	-40.368	-8.9310	-0.32115	-22.579	158.83E-6
	26.00000	-2.00000	-8.50000	-39.959	-8.9310	-0.32103	-22.483	158.09E-6
	27.00000	-2.00000	-8.50000	-39.465	-8.9310	-0.32087	-22.360	157.16E-6
	28.00000	-2.00000	-8.50000	-38.882	-8.9310	-0.32063	-22.206	155.98E-6
	29.00000	-2.00000	-8.50000	-38.201	-8.9310	-0.32029	-22.012	154.51E-6
	30.00000	-2.00000	-8.50000	-37.413	-8.9310	-0.31978	-21.767	152.64E-6
	31.00000	-2.00000	-8.50000	-36.508	-8.9310	-0.31898	-21.453	150.27E-6
	32.00000	-2.00000	-8.50000	-35.470	-8.9310	-0.31767	-21.045	147.19E-6
	33.00000	-2.00000	-8.50000	-34.284	-8.9310	-0.31540	-20.503	143.12E-6
	34.00000	-2.00000	-8.50000	-32.928	-8.9310	-0.31115	-19.760	137.61E-6
	35.00000	-2.00000	-8.50000	-31.380	-8.9310	-0.30248	-18.708	129.92E-6
	36.00000	-2.00000	-8.50000	-29.616	-8.9310	-0.28320	-17.165	118.94E-6
	37.00000	-2.00000	-8.50000	-27.635	-8.9310	-0.23951	-14.899	103.53E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	38.00000	-2.00000	-8.50000	-25.494	-8.9310	-0.16084	-11.913	84.192E-6
	39.00000	-2.00000	-8.50000	-23.344	-8.9310	-0.082176	-8.9255	64.850E-6
	40.00000	-2.00000	-8.50000	-21.335	-8.9310	-0.038487	-6.6564	49.415E-6
	41.00000	-2.00000	-8.50000	-19.527	-8.9310	-0.019205	-5.1093	38.407E-6
	42.00000	-2.00000	-8.50000	-17.914	-8.9310	-0.010533	-4.0506	30.665E-6
	43.00000	-2.00000	-8.50000	-16.476	-8.9310	-0.0062814	-3.3000	25.089E-6
	44.00000	-2.00000	-8.50000	-15.188	-8.9310	-0.0040060	-2.7474	20.944E-6
	45.00000	-2.00000	-8.50000	-14.029	-8.9310	-0.0026942	-2.3272	17.773E-6
	46.00000	-2.00000	-8.50000	-12.982	-8.9310	-0.0018903	-1.9989	15.285E-6
	47.00000	-2.00000	-8.50000	-12.032	-8.9310	-0.0013724	-1.7365	13.291E-6
	48.00000	-2.00000	-8.50000	-11.167	-8.9310	-0.0010248	-1.5229	11.665E-6
	49.00000	-2.00000	-8.50000	-10.376	-8.9310	-783.25E-6	-1.3464	10.318E-6
	50.00000	-2.00000	-8.50000	-9.6516	-8.9310	-610.55E-6	-1.1985	9.1888E-6
	51.00000	-2.00000	-8.50000	-8.9863	-8.9310	-483.98E-6	-1.0732	8.2312E-6
	52.00000	-2.00000	-8.50000	-8.3739	-8.9310	-389.24E-6	-0.96605	7.4115E-6
	53.00000	-2.00000	-8.50000	-7.8091	-8.9310	-317.00E-6	-0.87362	6.7039E-6
	54.00000	-2.00000	-8.50000	-7.2873	-8.9310	-261.03E-6	-0.79329	6.0887E-6
	55.00000	-2.00000	-8.50000	-6.8045	-8.9310	-217.05E-6	-0.72302	5.5504E-6
	56.00000	-2.00000	-8.50000	-6.3571	-8.9310	-182.05E-6	-0.66120	5.0766E-6
	57.00000	-2.00000	-8.50000	-5.9421	-8.9310	-153.88E-6	-0.60652	4.6573E-6
	58.00000	-2.00000	-8.50000	-5.5567	-8.9310	-130.99E-6	-0.55793	4.2847E-6
	59.00000	-2.00000	-8.50000	-5.1984	-8.9310	-112.21E-6	-0.51456	3.9520E-6
	60.00000	-2.00000	-8.50000	-4.8650	-8.9310	-96.680E-6	-0.47570	3.6539E-6
	-20.00000	-1.00000	-8.50000	-5.0937	-8.9310	-106.16E-6	-0.50182	3.8544E-6
	-19.00000	-1.00000	-8.50000	-5.4471	-8.9310	-123.48E-6	-0.54382	4.1766E-6
	-18.00000	-1.00000	-8.50000	-5.8274	-8.9310	-144.49E-6	-0.59079	4.5368E-6
	-17.00000	-1.00000	-8.50000	-6.2369	-8.9310	-170.15E-6	-0.64354	4.9413E-6
	-16.00000	-1.00000	-8.50000	-6.6785	-8.9310	-201.81E-6	-0.70303	5.3974E-6
	-15.00000	-1.00000	-8.50000	-7.1552	-8.9310	-241.29E-6	-0.77047	5.9142E-6
	-14.00000	-1.00000	-8.50000	-7.6705	-8.9310	-291.09E-6	-0.84735	6.5031E-6
	-13.00000	-1.00000	-8.50000	-8.2284	-8.9310	-354.77E-6	-0.93553	7.1783E-6
	-12.00000	-1.00000	-8.50000	-8.8335	-8.9310	-437.44E-6	-1.0374	7.9578E-6
	-11.00000	-1.00000	-8.50000	-9.4910	-8.9310	-546.68E-6	-1.1560	8.8650E-6
	-10.00000	-1.00000	-8.50000	-10.207	-8.9310	-693.97E-6	-1.2955	9.9307E-6
	-9.00000	-1.00000	-8.50000	-10.989	-8.9310	-897.34E-6	-1.4612	11.196E-6
	-8.00000	-1.00000	-8.50000	-11.846	-8.9310	-0.0011861	-1.6607	12.717E-6
	-7.00000	-1.00000	-8.50000	-12.788	-8.9310	-0.0016100	-1.9048	14.574E-6
	-6.00000	-1.00000	-8.50000	-13.829	-8.9310	-0.0022580	-2.2088	16.883E-6
	-5.00000	-1.00000	-8.50000	-14.984	-8.9310	-0.0032993	-2.5967	19.818E-6
	-4.00000	-1.00000	-8.50000	-16.274	-8.9310	-0.0050814	-3.1061	23.653E-6
	-3.00000	-1.00000	-8.50000	-17.727	-8.9310	-0.0083916	-3.8013	28.847E-6
	-2.00000	-1.00000	-8.50000	-19.380	-8.9310	-0.015256	-4.7996	36.207E-6
	-1.00000	-1.00000	-8.50000	-21.283	-8.9310	-0.031871	-6.3377	47.270E-6
	0.00000	-1.00000	-8.50000	-23.507	-8.9310	-0.082201	-8.9581	65.099E-6
	1.00000	-1.00000	-8.50000	-26.143	-8.9310	-0.28792	-14.041	94.698E-6
	2.00000	-1.00000	-8.50000	-29.198	-8.9310	-1.1068	-23.817	132.10E-6
	3.00000	-1.00000	-8.50000	-32.242	-8.9310	-1.9257	-33.592	169.48E-6
	4.00000	-1.00000	-8.50000	-34.846	-8.9310	-2.1315	-38.672	199.05E-6
	5.00000	-1.00000	-8.50000	-37.017	-8.9310	-2.1818	-41.286	216.83E-6
	6.00000	-1.00000	-8.50000	-38.844	-8.9310	-2.1984	-42.815	227.83E-6
	7.00000	-1.00000	-8.50000	-40.400	-8.9310	-2.2053	-43.802	235.10E-6
	8.00000	-1.00000	-8.50000	-41.735	-8.9310	-2.2086	-44.483	240.19E-6
	9.00000	-1.00000	-8.50000	-42.885	-8.9310	-2.2103	-44.976	243.90E-6
	10.00000	-1.00000	-8.50000	-43.877	-8.9310	-2.2114	-45.345	246.69E-6
	11.00000	-1.00000	-8.50000	-44.731	-8.9310	-2.2120	-45.628	248.83E-6
	12.00000	-1.00000	-8.50000	-45.464	-8.9310	-2.2124	-45.848	250.50E-6
	13.00000	-1.00000	-8.50000	-46.088	-8.9310	-2.2127	-46.020	251.82E-6
	14.00000	-1.00000	-8.50000	-46.611	-8.9310	-2.2129	-46.155	252.85E-6
	15.00000	-1.00000	-8.50000	-47.043	-8.9310	-2.2130	-46.261	253.65E-6
	16.00000	-1.00000	-8.50000	-47.387	-8.9310	-2.2131	-46.341	254.27E-6
	17.00000	-1.00000	-8.50000	-47.650	-8.9310	-2.2132	-46.401	254.72E-6
	18.00000	-1.00000	-8.50000	-47.834	-8.9310	-2.2132	-46.441	255.03E-6
	19.00000	-1.00000	-8.50000	-47.941	-8.9310	-2.2133	-46.465	255.21E-6
	20.00000	-1.00000	-8.50000	-47.973	-8.9310	-2.2133	-46.472	255.27E-6
	21.00000	-1.00000	-8.50000	-47.930	-8.9310	-2.2133	-46.463	255.20E-6
	22.00000	-1.00000	-8.50000	-47.812	-8.9310	-2.2132	-46.438	255.00E-6
	23.00000	-1.00000	-8.50000	-47.618	-8.9310	-2.2132	-46.395	254.68E-6
	24.00000	-1.00000	-8.50000	-47.345	-8.9310	-2.2131	-46.334	254.21E-6
	25.00000	-1.00000	-8.50000	-46.989	-8.9310	-2.2130	-46.251	253.58E-6
	26.00000	-1.00000	-8.50000	-46.547	-8.9310	-2.2129	-46.144	252.76E-6
	27.00000	-1.00000	-8.50000	-46.012	-8.9310	-2.2127	-46.007	251.71E-6
	28.00000	-1.00000	-8.50000	-45.377	-8.9310	-2.2124	-45.832	250.39E-6
	29.00000	-1.00000	-8.50000	-44.632	-8.9310	-2.2120	-45.610	248.70E-6
	30.00000	-1.00000	-8.50000	-43.766	-8.9310	-2.2114	-45.325	246.54E-6
	31.00000	-1.00000	-8.50000	-42.763	-8.9310	-2.2103	-44.954	243.73E-6
	32.00000	-1.00000	-8.50000	-41.602	-8.9310	-2.2086	-44.459	240.00E-6
	33.00000	-1.00000	-8.50000	-40.256	-8.9310	-2.2052	-43.775	234.90E-6
	34.00000	-1.00000	-8.50000	-38.691	-8.9310	-2.1984	-42.786	227.61E-6
	35.00000	-1.00000	-8.50000	-36.854	-8.9310	-2.1818	-41.255	216.60E-6
	36.00000	-1.00000	-8.50000	-34.675	-8.9310	-2.1314	-38.640	198.81E-6
	37.00000	-1.00000	-8.50000	-32.064	-8.9310	-1.9257	-33.559	169.23E-6
	38.00000	-1.00000	-8.50000	-29.014	-8.9310	-1.1068	-23.783	131.83E-6
	39.00000	-1.00000	-8.50000	-25.955	-8.9310	-0.28789	-14.006	94.429E-6
	40.00000	-1.00000	-8.50000	-23.316	-8.9310	-0.082175	-8.9227	64.828E-6
	41.00000	-1.00000	-8.50000	-21.090	-8.9310	-0.031845	-6.3024	46.999E-6
	42.00000	-1.00000	-8.50000	-19.187	-8.9310	-0.015231	-4.7646	35.939E-6
	43.00000	-1.00000	-8.50000	-17.536	-8.9310	-0.0083673	-3.7671	28.585E-6
	44.00000	-1.00000	-8.50000	-16.085	-8.9310	-0.0050584	-3.0729	23.398E-6
	45.00000	-1.00000	-8.50000	-14.798	-8.9310	-0.0032778	-2.5646	19.572E-6
	46.00000	-1.00000	-8.50000	-13.648	-8.9310	-0.0022380	-2.1782	16.648E-6
	47.00000	-1.00000	-8.50000	-12.613	-8.9310	-0.0015916	-1.8756	14.351E-6
	48.00000	-1.00000	-8.50000	-11.676	-8.9310	-0.0011693	-1.6332	12.506E-6
	49.00000	-1.00000	-8.50000	-10.826	-8.9310	-882.16E-6	-1.4353	10.998E-6
	50.00000	-1.00000	-8.50000	-10.051	-8.9310	-680.32E-6	-1.2713	9.7454E-6
	51.00000	-1.00000	-8.50000	-9.3415	-8.9310	-534.47E-6	-1.1335	8.6925E-6
	52.00000	-1.00000	-8.50000	-8.6911	-8.9310	-426.57E-6	-1.0165	7.7978E-6
	53.00000	-1.00000	-8.50000	-8.0933	-8.9310	-345.13E-6	-0.91622	7.0303E-6
	54.00000	-1.00000	-8.50000	-7.5426	-8.9310	-282.57E-6	-0.82954	6.3666E-6
	55.00000	-1.00000	-8.50000	-7.0344	-8.9310	-233.77E-6	-0.75408	5.7885E-6
	56.00000	-1.00000	-8.50000	-6.5646	-8.9310	-195.20E-6	-0.68798	5.2819E-6
	57.00000	-1.00000	-8.50000	-6.1297	-8.9310	-164.34E-6	-0.62973	4.8353E-6
	58.00000	-1.00000	-8.50000	-5.7266	-8.9310	-139.38E-6	-0.57814	4.4398E-6
	59.00000	-1.00000	-8.50000	-5.3525	-8.9310	-119.01E-6	-0.53224	4.0877E-6
	60.00000	-1.00000	-8.50000	-5.0050	-8.9310	-102.23E-6	-0.49124	3.7731E-6
	-20.00000	0.00000	-8.50000	-5.2358	-8.9310	-112.23E-6	-0.51805	3.9789E-6
	-19.00000	0.00000	-8.50000	-5.6038	-8.9310	-130.92E-6	-0.56233	4.3186E-6
	-18.00000	0.00000	-8.50000	-6.0004	-8.9310	-153.66E-6	-0.61199	4.6994E-6
	-17.00000	0.00000	-8.50000	-6.4282	-8.9310	-181.56E-6	-0.66791	5.1282E-6
	-16.00000	0.00000	-8.50000	-6.8904	-8.9310	-216.13E-6	-0.73119	5.6133E-6
	-15.00000	0.00000	-8.50000	-7.3903	-8.9310	-259.45E-6	-0.80317	6.1648E-6
	-14.00000	0.00000	-8.50000	-7.9319	-8.9310	-314.40E-6	-0.88554	6.7957E-6
	-13.00000	0.00000	-8.50000	-8.5197	-8.9310	-385.10E-6	-0.98041	7.5221E-6
	-12.00000	0.00000	-8.50000	-9.1589	-8.9310	-477.55E-6	-1.0905	8.3647E-6
	-11.00000	0.00000	-8.50000	-9.8556	-8.9310	-600.69E-6	-1.2195	9.3507E-6
	-10.00000	0.00000	-8.50000	-10.617	-8.9310	-768.34E-6	-1.3720	10.516E-6
	-9.00000	0.00000	-8.50000	-11.452	-8.9310	-0.0010025	-1.5547	11.910E-6
	-8.00000	0.00000	-8.50000	-12.370	-8.9310	-0.0013396	-1.7765	13.601E-6
	-7.00000	0.00000	-8.50000	-13.385	-8.9310	-0.0018429	-2.0508	15.687E-6
	-6.00000	0.00000	-8.50000	-14.514	-8.9310	-0.0026292	-2.3972	18.314E-6
	-5.00000	0.00000	-8.50000	-15.776	-8.9310	-0.0039284	-2.8466	21.711E-6
	-4.00000	0.00000	-8.50000	-17.200	-8.9310	-0.0062374	-3.4508	26.251E-6
	-3.00000	0.00000	-8.50000	-18.824	-8.9310	-0.010761	-4.3022	32.590E-6
	-2.00000	0.00000	-8.50000	-20.704	-8.9310	-0.020928	-5.5847	41.984E-6
	-1.00000	0.00000	-8.50000	-22.929	-8.9310	-0.049105	-7.7221	57.121E-6
	0.00000	0.00000	-8.50000	-25.650	-8.9310	-0.16088	-11.949	84.471E-6
	1.00000	0.00000	-8.50000	-29.195	-8.9310	-1.1068	-23.822	132.13E-6
	2.00000	0.00000	-8.50000	-35.233	-8.9310	-40.000	-94.923	-0.0011157
	3.00000	0.00000	-8.50000	-41.261	-8.9310	-78.893	-166.02	-0.0023636
	4.00000	0.00000	-8.50000	-44.771	-8.9310	-79.839	-177.89	-0.0023159
	5.00000	0.00000	-8.50000	-47.436	-8.9310	-79.951	-182.11	-0.0022886
	6.00000	0.00000	-8.50000	-49.581	-8.9310	-79.979	-184.24	-0.0022736
	7.00000	0.00000	-8.50000	-51.359	-8.9310	-79.989	-185.51	-0.0022643
	8.00000	0.00000	-8.50000	-52.859	-8.9310	-79.994	-186.35	-0.0022581
	9.00000	0.00000	-8.50000	-54.135	-8.9310	-79.996	-186.93	-0.0022537
	10.00000	0.00000	-8.50000	-55.226	-8.9310	-79.997	-187.36	-0.0022504
	11.00000	0.00000	-8.50000	-56.159	-8.9310	-79.998	-187.68	-0.0022480
	12.00000	0.00000	-8.50000	-56.955	-8.9310	-79.999	-187.93	-0.0022461
	13.00000	0.00000	-8.50000	-57.629	-8.9310	-79.999	-188.12	-0.0022446
	14.00000	0.00000	-8.50000	-58.193	-8.9310	-79.999	-188.27	-0.0022435
	15.00000	0.00000	-8.50000	-58.656	-8.9310	-79.999	-188.39	-0.0022426
	16.00000	0.00000	-8.50000	-59.026	-8.9310	-79.999	-188.48	-0.0022419

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	17.00000	0.00000	-8.50000	-59.307	-8.9310	-79.999	-188.54	-0.0022414
	18.00000	0.00000	-8.50000	-59.503	-8.9310	-79.999	-188.59	-0.0022411
	19.00000	0.00000	-8.50000	-59.618	-8.9310	-79.999	-188.61	-0.0022409
	20.00000	0.00000	-8.50000	-59.652	-8.9310	-79.999	-188.62	-0.0022408
	21.00000	0.00000	-8.50000	-59.607	-8.9310	-79.999	-188.61	-0.0022409
	22.00000	0.00000	-8.50000	-59.480	-8.9310	-79.999	-188.58	-0.0022411
	23.00000	0.00000	-8.50000	-59.272	-8.9310	-79.999	-188.54	-0.0022415
	24.00000	0.00000	-8.50000	-58.979	-8.9310	-79.999	-188.47	-0.0022420
	25.00000	0.00000	-8.50000	-58.598	-8.9310	-79.999	-188.38	-0.0022427
	26.00000	0.00000	-8.50000	-58.122	-8.9310	-79.999	-188.26	-0.0022436
	27.00000	0.00000	-8.50000	-57.545	-8.9310	-79.999	-188.11	-0.0022447
	28.00000	0.00000	-8.50000	-56.858	-8.9310	-79.999	-187.91	-0.0022462
	29.00000	0.00000	-8.50000	-56.049	-8.9310	-79.998	-187.66	-0.0022481
	30.00000	0.00000	-8.50000	-55.103	-8.9310	-79.997	-187.34	-0.0022506
	31.00000	0.00000	-8.50000	-53.999	-8.9310	-79.996	-186.91	-0.0022539
	32.00000	0.00000	-8.50000	-52.710	-8.9310	-79.994	-186.32	-0.0022583
	33.00000	0.00000	-8.50000	-51.199	-8.9310	-79.989	-185.48	-0.0022645
	34.00000	0.00000	-8.50000	-49.409	-8.9310	-79.979	-184.20	-0.0022738
	35.00000	0.00000	-8.50000	-47.253	-8.9310	-79.951	-182.08	-0.0022889
	36.00000	0.00000	-8.50000	-44.579	-8.9310	-79.839	-177.85	-0.0023162
	37.00000	0.00000	-8.50000	-41.060	-8.9310	-78.893	-165.98	-0.0023639
	38.00000	0.00000	-8.50000	-35.026	-8.9310	-40.000	-94.882	-0.0011160
	39.00000	0.00000	-8.50000	-28.983	-8.9310	-1.1068	-23.780	131.81E-6
	40.00000	0.00000	-8.50000	-25.435	-8.9310	-0.16084	-11.907	84.146E-6
	41.00000	0.00000	-8.50000	-22.712	-8.9310	-0.049071	-7.6798	56.797E-6
	42.00000	0.00000	-8.50000	-20.488	-8.9310	-0.020895	-5.5430	41.664E-6
	43.00000	0.00000	-8.50000	-18.609	-8.9310	-0.010729	-4.2615	32.278E-6
	44.00000	0.00000	-8.50000	-16.988	-8.9310	-0.0062076	-3.4114	25.949E-6
	45.00000	0.00000	-8.50000	-15.569	-8.9310	-0.0039007	-2.8088	21.421E-6
	46.00000	0.00000	-8.50000	-14.312	-8.9310	-0.0026037	-2.3612	18.038E-6
	47.00000	0.00000	-8.50000	-13.190	-8.9310	-0.0018197	-2.0168	15.426E-6
	48.00000	0.00000	-8.50000	-12.182	-8.9310	-0.0013186	-1.7446	13.356E-6
	49.00000	0.00000	-8.50000	-11.272	-8.9310	-983.66E-6	-1.5248	11.681E-6
	50.00000	0.00000	-8.50000	-10.445	-8.9310	-751.57E-6	-1.3443	10.304E-6
	51.00000	0.00000	-8.50000	-9.6921	-8.9310	-585.83E-6	-1.1938	9.1539E-6
	52.00000	0.00000	-8.50000	-9.0038	-8.9310	-464.43E-6	-1.0669	8.1832E-6
	53.00000	0.00000	-8.50000	-8.3730	-8.9310	-373.57E-6	-0.95863	7.3551E-6
	54.00000	0.00000	-8.50000	-7.7935	-8.9310	-304.29E-6	-0.86556	6.6426E-6
	55.00000	0.00000	-8.50000	-7.2600	-8.9310	-250.60E-6	-0.78489	6.0246E-6
	56.00000	0.00000	-8.50000	-6.7679	-8.9310	-208.40E-6	-0.71448	5.4851E-6
	57.00000	0.00000	-8.50000	-6.3133	-8.9310	-174.81E-6	-0.65266	5.0112E-6
	58.00000	0.00000	-8.50000	-5.8927	-8.9310	-147.78E-6	-0.59808	4.5927E-6
	59.00000	0.00000	-8.50000	-5.5030	-8.9310	-125.80E-6	-0.54966	4.2214E-6
	60.00000	0.00000	-8.50000	-5.1416	-8.9310	-107.77E-6	-0.50652	3.8904E-6
	-20.00000	1.00000	-8.50000	-5.3740	-8.9310	-118.30E-6	-0.53400	4.1013E-6
	-19.00000	1.00000	-8.50000	-5.7563	-8.9310	-138.36E-6	-0.58055	4.4584E-6
	-18.00000	1.00000	-8.50000	-6.1690	-8.9310	-162.85E-6	-0.63289	4.8597E-6
	-17.00000	1.00000	-8.50000	-6.6149	-8.9310	-193.02E-6	-0.69198	5.3128E-6
	-16.00000	1.00000	-8.50000	-7.0975	-8.9310	-230.54E-6	-0.75905	5.8268E-6
	-15.00000	1.00000	-8.50000	-7.6204	-8.9310	-277.74E-6	-0.83557	6.4132E-6
	-14.00000	1.00000	-8.50000	-8.1881	-8.9310	-337.90E-6	-0.92344	7.0861E-6
	-13.00000	1.00000	-8.50000	-8.8056	-8.9310	-415.70E-6	-1.0250	7.8638E-6
	-12.00000	1.00000	-8.50000	-9.4787	-8.9310	-518.00E-6	-1.1434	8.7698E-6
	-11.00000	1.00000	-8.50000	-10.214	-8.9310	-655.18E-6	-1.2828	9.8348E-6
	-10.00000	1.00000	-8.50000	-11.021	-8.9310	-843.33E-6	-1.4485	11.100E-6
	-9.00000	1.00000	-8.50000	-11.908	-8.9310	-0.0011084	-1.6481	12.623E-6
	-8.00000	1.00000	-8.50000	-12.888	-8.9310	-0.0014940	-1.8923	14.484E-6
	-7.00000	1.00000	-8.50000	-13.976	-8.9310	-0.0020771	-2.1969	16.799E-6
	-6.00000	1.00000	-8.50000	-15.191	-8.9310	-0.0030018	-2.5856	19.746E-6
	-5.00000	1.00000	-8.50000	-16.560	-8.9310	-0.0045593	-3.0968	23.606E-6
	-4.00000	1.00000	-8.50000	-18.117	-8.9310	-0.0073954	-3.7958	28.851E-6
	-3.00000	1.00000	-8.50000	-19.912	-8.9310	-0.013132	-4.8035	36.335E-6
	-2.00000	1.00000	-8.50000	-22.020	-8.9310	-0.026603	-6.3703	47.764E-6
	-1.00000	1.00000	-8.50000	-24.566	-8.9310	-0.066342	-9.1069	66.975E-6
	0.00000	1.00000	-8.50000	-27.783	-8.9310	-0.23955	-14.940	103.84E-6
	1.00000	1.00000	-8.50000	-32.236	-8.9310	-1.9258	-33.603	169.56E-6
	2.00000	1.00000	-8.50000	-41.258	-8.9310	-78.893	-166.03	-0.0023635
	3.00000	1.00000	-8.50000	-50.268	-8.9310	-155.86	-298.45	-0.0048966
	4.00000	1.00000	-8.50000	-54.685	-8.9310	-157.55	-317.11	-0.0048309
	5.00000	1.00000	-8.50000	-57.842	-8.9310	-157.72	-322.94	-0.0047941
	6.00000	1.00000	-8.50000	-60.304	-8.9310	-157.76	-325.66	-0.0047750
	7.00000	1.00000	-8.50000	-62.304	-8.9310	-157.77	-327.22	-0.0047637
	8.00000	1.00000	-8.50000	-63.967	-8.9310	-157.78	-328.21	-0.0047563
	9.00000	1.00000	-8.50000	-65.368	-8.9310	-157.78	-328.89	-0.0047512
	10.00000	1.00000	-8.50000	-66.557	-8.9310	-157.78	-329.37	-0.0047475
	11.00000	1.00000	-8.50000	-67.568	-8.9310	-157.78	-329.74	-0.0047448
	12.00000	1.00000	-8.50000	-68.426	-8.9310	-157.78	-330.01	-0.0047427
	13.00000	1.00000	-8.50000	-69.151	-8.9310	-157.79	-330.23	-0.0047411
	14.00000	1.00000	-8.50000	-69.755	-8.9310	-157.79	-330.39	-0.0047398
	15.00000	1.00000	-8.50000	-70.250	-8.9310	-157.79	-330.52	-0.0047388
	16.00000	1.00000	-8.50000	-70.644	-8.9310	-157.79	-330.61	-0.0047381
	17.00000	1.00000	-8.50000	-70.943	-8.9310	-157.79	-330.69	-0.0047376
	18.00000	1.00000	-8.50000	-71.152	-8.9310	-157.79	-330.73	-0.0047372
	19.00000	1.00000	-8.50000	-71.274	-8.9310	-157.79	-330.76	-0.0047370
	20.00000	1.00000	-8.50000	-71.310	-8.9310	-157.79	-330.77	-0.0047369
	21.00000	1.00000	-8.50000	-71.262	-8.9310	-157.79	-330.76	-0.0047370
	22.00000	1.00000	-8.50000	-71.127	-8.9310	-157.79	-330.73	-0.0047372
	23.00000	1.00000	-8.50000	-70.906	-8.9310	-157.79	-330.68	-0.0047376
	24.00000	1.00000	-8.50000	-70.594	-8.9310	-157.79	-330.61	-0.0047382
	25.00000	1.00000	-8.50000	-70.186	-8.9310	-157.79	-330.51	-0.0047389
	26.00000	1.00000	-8.50000	-69.678	-8.9310	-157.79	-330.38	-0.0047399
	27.00000	1.00000	-8.50000	-69.059	-8.9310	-157.78	-330.21	-0.0047412
	28.00000	1.00000	-8.50000	-68.321	-8.9310	-157.78	-329.99	-0.0047429
	29.00000	1.00000	-8.50000	-67.448	-8.9310	-157.78	-329.71	-0.0047450
	30.00000	1.00000	-8.50000	-66.422	-8.9310	-157.78	-329.35	-0.0047478
	31.00000	1.00000	-8.50000	-65.218	-8.9310	-157.78	-328.85	-0.0047515
	32.00000	1.00000	-8.50000	-63.802	-8.9310	-157.78	-328.17	-0.0047566
	33.00000	1.00000	-8.50000	-62.124	-8.9310	-157.77	-327.18	-0.0047640
	34.00000	1.00000	-8.50000	-60.110	-8.9310	-157.76	-325.62	-0.0047753
	35.00000	1.00000	-8.50000	-57.636	-8.9310	-157.72	-322.89	-0.0047945
	36.00000	1.00000	-8.50000	-54.468	-8.9310	-157.55	-317.07	-0.0048313
	37.00000	1.00000	-8.50000	-50.042	-8.9310	-155.86	-298.41	-0.0048970
	38.00000	1.00000	-8.50000	-41.024	-8.9310	-78.893	-165.98	-0.0023639
	39.00000	1.00000	-8.50000	-31.997	-8.9310	-1.9257	-33.552	169.17E-6
	40.00000	1.00000	-8.50000	-27.540	-8.9310	-0.23951	-14.889	103.45E-6
	41.00000	1.00000	-8.50000	-24.321	-8.9310	-0.066297	-9.0558	66.585E-6
	42.00000	1.00000	-8.50000	-21.776	-8.9310	-0.026559	-6.3201	47.380E-6
	43.00000	1.00000	-8.50000	-19.671	-8.9310	-0.013091	-4.7547	35.962E-6
	44.00000	1.00000	-8.50000	-17.880	-8.9310	-0.0073565	-3.7488	28.491E-6
	45.00000	1.00000	-8.50000	-16.329	-8.9310	-0.0045234	-3.0520	23.263E-6
	46.00000	1.00000	-8.50000	-14.967	-8.9310	-0.0029691	-2.5432	19.421E-6
	47.00000	1.00000	-8.50000	-13.759	-8.9310	-0.0020475	-2.1570	16.494E-6
	48.00000	1.00000	-8.50000	-12.680	-8.9310	-0.0014676	-1.8551	14.199E-6
	49.00000	1.00000	-8.50000	-11.709	-8.9310	-0.0010850	-1.6135	12.359E-6
	50.00000	1.00000	-8.50000	-10.832	-8.9310	-822.63E-6	-1.4165	10.856E-6
	51.00000	1.00000	-8.50000	-10.035	-8.9310	-637.01E-6	-1.2534	9.6100E-6
	52.00000	1.00000	-8.50000	-9.3096	-8.9310	-502.12E-6	-1.1165	8.5636E-6
	53.00000	1.00000	-8.50000	-8.6463	-8.9310	-401.86E-6	-1.0004	7.6754E-6
	54.00000	1.00000	-8.50000	-8.0384	-8.9310	-325.88E-6	-0.90101	6.9142E-6
	55.00000	1.00000	-8.50000	-7.4799	-8.9310	-267.31E-6	-0.81516	6.2567E-6
	56.00000	1.00000	-8.50000	-6.9659	-8.9310	-221.50E-6	-0.74050	5.6846E-6
	57.00000	1.00000	-8.50000	-6.4919	-8.9310	-185.19E-6	-0.67514	5.1836E-6
	58.00000	1.00000	-8.50000	-6.0541	-8.9310	-156.09E-6	-0.61760	4.7425E-6
	59.00000	1.00000	-8.50000	-5.6491	-8.9310	-132.51E-6	-0.56669	4.3521E-6
	60.00000	1.00000	-8.50000	-5.2741	-8.9310	-113.23E-6	-0.52144	4.0049E-6
	-20.00000	2.00000	-8.50000	-5.5076	-8.9310	-124.32E-6	-0.54956	4.2207E-6
	-19.00000	2.00000	-8.50000	-5.9040	-8.9310	-145.77E-6	-0.59837	4.5950E-6
	-18.00000	2.00000	-8.50000	-6.3324	-8.9310	-172.01E-6	-0.65335	5.0167E-6
	-17.00000	2.00000	-8.50000	-6.7960	-8.9310	-204.43E-6	-0.71559	5.4938E-6
	-16.00000	2.00000	-8.50000	-7.2985	-8.9310	-244.90E-6	-0.78641	6.0366E-6
	-15.00000	2.00000	-8.50000	-7.8441	-8.9310	-295.98E-6	-0.86744	6.6574E-6
	-14.00000	2.00000	-8.50000	-8.4374	-8.9310	-361.33E-6	-0.96076	7.3720E-6
	-13.00000	2.00000	-8.50000	-9.0840	-8.9310	-446.18E-6	-1.0690	8.2006E-6
	-12.00000	2.00000	-8.50000	-9.7905	-8.9310	-558.25E-6	-1.1956	9.1693E-6
	-11.00000	2.00000	-8.50000	-10.564	-8.9310	-709.25E-6	-1.3452	10.313E-6
	-10.00000	2.00000	-8.50000	-11.415	-8.9310	-917.48E-6	-1.5239	11.677E-6
	-9.00000	2.00000	-8.50000	-12.354	-8.9310	-0.0012126	-1.7402	13.327E-6
	-8.00000	2.00000	-8.50000	-13.394	-8.9310	-0.0016450	-2.0063	15.354E-6
	-7.00000	2.00000	-8.50000	-14.553	-8.9310	-0.0023038	-2.3403	17.892E-6
	-6.00000	2.00000	-8.50000	-15.854	-8.9310	-0.0033584	-2.7698	21.146E-6
	-5.00000	2.00000	-8.50000	-17.327	-8.9310	-0.0051530	-3.3398	25.447E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-4.00000	2.00000	-8.50000	-19.012	-8.9310	-0.0084593	-4.1273	31.351E-6
	-3.00000	2.00000	-8.50000	-20.970	-8.9310	-0.015231	-5.2771	39.881E-6
	-2.00000	2.00000	-8.50000	-23.290	-8.9310	-0.031315	-7.0911	53.090E-6
	-1.00000	2.00000	-8.50000	-26.125	-8.9310	-0.078997	-10.307	75.620E-6
	0.00000	2.00000	-8.50000	-29.758	-8.9310	-0.28326	-17.214	119.31E-6
	1.00000	2.00000	-8.50000	-34.839	-8.9310	-2.1315	-38.690	199.19E-6
	2.00000	2.00000	-8.50000	-44.768	-8.9310	-79.839	-177.91	-0.0023158
	3.00000	2.00000	-8.50000	-54.683	-8.9310	-157.55	-317.12	-0.0048309
	4.00000	2.00000	-8.50000	-59.726	-8.9310	-159.39	-338.59	-0.0047510
	5.00000	2.00000	-8.50000	-63.295	-8.9310	-159.60	-345.49	-0.0047074
	6.00000	2.00000	-8.50000	-66.041	-8.9310	-159.65	-348.69	-0.0046850
	7.00000	2.00000	-8.50000	-68.247	-8.9310	-159.66	-350.49	-0.0046719
	8.00000	2.00000	-8.50000	-70.065	-8.9310	-159.67	-351.62	-0.0046635
	9.00000	2.00000	-8.50000	-71.586	-8.9310	-159.67	-352.39	-0.0046578
	10.00000	2.00000	-8.50000	-72.869	-8.9310	-159.67	-352.93	-0.0046537
	11.00000	2.00000	-8.50000	-73.955	-8.9310	-159.68	-353.33	-0.0046506
	12.00000	2.00000	-8.50000	-74.873	-8.9310	-159.68	-353.64	-0.0046483
	13.00000	2.00000	-8.50000	-75.646	-8.9310	-159.68	-353.87	-0.0046466
	14.00000	2.00000	-8.50000	-76.289	-8.9310	-159.68	-354.05	-0.0046452
	15.00000	2.00000	-8.50000	-76.814	-8.9310	-159.68	-354.18	-0.0046441
	16.00000	2.00000	-8.50000	-77.232	-8.9310	-159.68	-354.29	-0.0046433
	17.00000	2.00000	-8.50000	-77.549	-8.9310	-159.68	-354.36	-0.0046428
	18.00000	2.00000	-8.50000	-77.770	-8.9310	-159.68	-354.42	-0.0046424
	19.00000	2.00000	-8.50000	-77.899	-8.9310	-159.68	-354.45	-0.0046422
	20.00000	2.00000	-8.50000	-77.937	-8.9310	-159.68	-354.45	-0.0046421
	21.00000	2.00000	-8.50000	-77.886	-8.9310	-159.68	-354.44	-0.0046422
	22.00000	2.00000	-8.50000	-77.744	-8.9310	-159.68	-354.41	-0.0046424
	23.00000	2.00000	-8.50000	-77.509	-8.9310	-159.68	-354.36	-0.0046428
	24.00000	2.00000	-8.50000	-77.178	-8.9310	-159.68	-354.28	-0.0046434
	25.00000	2.00000	-8.50000	-76.746	-8.9310	-159.68	-354.17	-0.0046442
	26.00000	2.00000	-8.50000	-76.205	-8.9310	-159.68	-354.03	-0.0046453
	27.00000	2.00000	-8.50000	-75.546	-8.9310	-159.68	-353.85	-0.0046467
	28.00000	2.00000	-8.50000	-74.757	-8.9310	-159.68	-353.61	-0.0046485
	29.00000	2.00000	-8.50000	-73.822	-8.9310	-159.68	-353.30	-0.0046508
	30.00000	2.00000	-8.50000	-72.719	-8.9310	-159.67	-352.90	-0.0046539
	31.00000	2.00000	-8.50000	-71.418	-8.9310	-159.67	-352.35	-0.0046581
	32.00000	2.00000	-8.50000	-69.880	-8.9310	-159.67	-351.58	-0.0046638
	33.00000	2.00000	-8.50000	-68.045	-8.9310	-159.66	-350.44	-0.0046722
	34.00000	2.00000	-8.50000	-65.823	-8.9310	-159.65	-348.64	-0.0046854
	35.00000	2.00000	-8.50000	-63.063	-8.9310	-159.60	-345.44	-0.0047078
	36.00000	2.00000	-8.50000	-59.480	-8.9310	-159.39	-338.53	-0.0047515
	37.00000	2.00000	-8.50000	-54.426	-8.9310	-157.55	-317.06	-0.0048313
	38.00000	2.00000	-8.50000	-44.502	-8.9310	-79.839	-177.84	-0.0023163
	39.00000	2.00000	-8.50000	-34.567	-8.9310	-2.1314	-38.628	198.72E-6
	40.00000	2.00000	-8.50000	-29.482	-8.9310	-0.28319	-17.151	118.83E-6
	41.00000	2.00000	-8.50000	-25.847	-8.9310	-0.078936	-10.245	75.145E-6
	42.00000	2.00000	-8.50000	-23.014	-8.9310	-0.031256	-7.0303	52.624E-6
	43.00000	2.00000	-8.50000	-20.697	-8.9310	-0.015175	-5.2182	39.430E-6
	44.00000	2.00000	-8.50000	-18.745	-8.9310	-0.0084079	-4.0709	30.919E-6
	45.00000	2.00000	-8.50000	-17.067	-8.9310	-0.0051060	-3.2862	25.037E-6
	46.00000	2.00000	-8.50000	-15.603	-8.9310	-0.0033159	-2.7195	20.761E-6
	47.00000	2.00000	-8.50000	-14.312	-8.9310	-0.0022660	-2.2933	17.532E-6
	48.00000	2.00000	-8.50000	-13.164	-8.9310	-0.0016115	-1.9628	15.020E-6
	49.00000	2.00000	-8.50000	-12.135	-8.9310	-0.0011832	-1.7000	13.020E-6
	50.00000	2.00000	-8.50000	-11.208	-8.9310	-891.81E-6	-1.4871	11.395E-6
	51.00000	2.00000	-8.50000	-10.369	-8.9310	-686.96E-6	-1.3116	10.055E-6
	52.00000	2.00000	-8.50000	-9.6063	-8.9310	-538.97E-6	-1.1650	8.9348E-6
	53.00000	2.00000	-8.50000	-8.9112	-8.9310	-429.55E-6	-1.0412	7.9877E-6
	54.00000	2.00000	-8.50000	-8.2755	-8.9310	-347.02E-6	-0.93557	7.1790E-6
	55.00000	2.00000	-8.50000	-7.6928	-8.9310	-283.68E-6	-0.84465	6.4827E-6
	56.00000	2.00000	-8.50000	-7.1574	-8.9310	-234.33E-6	-0.76581	5.8787E-6
	57.00000	2.00000	-8.50000	-6.6645	-8.9310	-195.36E-6	-0.69700	5.3512E-6
	58.00000	2.00000	-8.50000	-6.2099	-8.9310	-164.23E-6	-0.63657	4.8880E-6
	59.00000	2.00000	-8.50000	-5.7901	-8.9310	-139.08E-6	-0.58322	4.4789E-6
	60.00000	2.00000	-8.50000	-5.4017	-8.9310	-118.57E-6	-0.53590	4.1159E-6
	-20.00000	3.00000	-8.50000	-5.6358	-8.9310	-130.26E-6	-0.56465	4.3364E-6
	-19.00000	3.00000	-8.50000	-6.0458	-8.9310	-153.07E-6	-0.61566	4.7276E-6
	-18.00000	3.00000	-8.50000	-6.4895	-8.9310	-181.05E-6	-0.67324	5.1692E-6
	-17.00000	3.00000	-8.50000	-6.9704	-8.9310	-215.72E-6	-0.73857	5.6700E-6
	-16.00000	3.00000	-8.50000	-7.4923	-8.9310	-259.09E-6	-0.81307	6.2410E-6
	-15.00000	3.00000	-8.50000	-8.0599	-8.9310	-314.01E-6	-0.89853	6.8957E-6
	-14.00000	3.00000	-8.50000	-8.6782	-8.9310	-384.47E-6	-0.99720	7.6513E-6
	-13.00000	3.00000	-8.50000	-9.3533	-8.9310	-476.22E-6	-1.1120	8.5297E-6
	-12.00000	3.00000	-8.50000	-10.092	-8.9310	-597.80E-6	-1.2466	9.5598E-6
	-11.00000	3.00000	-8.50000	-10.904	-8.9310	-762.15E-6	-1.4062	10.779E-6
	-10.00000	3.00000	-8.50000	-11.797	-8.9310	-989.57E-6	-1.5974	12.239E-6
	-9.00000	3.00000	-8.50000	-12.786	-8.9310	-0.0013131	-1.8298	14.012E-6
	-8.00000	3.00000	-8.50000	-13.884	-8.9310	-0.0017888	-2.1169	16.197E-6
	-7.00000	3.00000	-8.50000	-15.112	-8.9310	-0.0025165	-2.4787	18.946E-6
	-6.00000	3.00000	-8.50000	-16.495	-8.9310	-0.0036857	-2.9461	22.487E-6
	-5.00000	3.00000	-8.50000	-18.065	-8.9310	-0.0056822	-3.5694	27.188E-6
	-4.00000	3.00000	-8.50000	-19.870	-8.9310	-0.0093682	-4.4350	33.675E-6
	-3.00000	3.00000	-8.50000	-21.977	-8.9310	-0.016914	-5.7043	43.089E-6
	-2.00000	3.00000	-8.50000	-24.486	-8.9310	-0.034728	-7.7117	57.704E-6
	-1.00000	3.00000	-8.50000	-27.564	-8.9310	-0.086699	-11.259	82.590E-6
	0.00000	3.00000	-8.50000	-31.516	-8.9310	-0.30256	-18.766	130.36E-6
	1.00000	3.00000	-8.50000	-37.011	-8.9310	-2.1819	-41.315	217.06E-6
	2.00000	3.00000	-8.50000	-47.433	-8.9310	-79.951	-182.14	-0.0022885
	3.00000	3.00000	-8.50000	-57.841	-8.9310	-157.72	-322.96	-0.0047940
	4.00000	3.00000	-8.50000	-63.295	-8.9310	-159.60	-345.50	-0.0047073
	5.00000	3.00000	-8.50000	-67.178	-8.9310	-159.82	-352.99	-0.0046597
	6.00000	3.00000	-8.50000	-70.161	-8.9310	-159.87	-356.53	-0.0046349
	7.00000	3.00000	-8.50000	-72.548	-8.9310	-159.88	-358.52	-0.0046204
	8.00000	3.00000	-8.50000	-74.506	-8.9310	-159.89	-359.76	-0.0046112
	9.00000	3.00000	-8.50000	-76.137	-8.9310	-159.90	-360.60	-0.0046049
	10.00000	3.00000	-8.50000	-77.508	-8.9310	-159.90	-361.20	-0.0046004
	11.00000	3.00000	-8.50000	-78.664	-8.9310	-159.90	-361.64	-0.0045971
	12.00000	3.00000	-8.50000	-79.639	-8.9310	-159.90	-361.97	-0.0045946
	13.00000	3.00000	-8.50000	-80.458	-8.9310	-159.90	-362.22	-0.0045927
	14.00000	3.00000	-8.50000	-81.137	-8.9310	-159.90	-362.41	-0.0045912
	15.00000	3.00000	-8.50000	-81.692	-8.9310	-159.90	-362.55	-0.0045901
	16.00000	3.00000	-8.50000	-82.133	-8.9310	-159.90	-362.67	-0.0045892
	17.00000	3.00000	-8.50000	-82.466	-8.9310	-159.90	-362.75	-0.0045886
	18.00000	3.00000	-8.50000	-82.699	-8.9310	-159.90	-362.80	-0.0045882
	19.00000	3.00000	-8.50000	-82.835	-8.9310	-159.90	-362.83	-0.0045880
	20.00000	3.00000	-8.50000	-82.875	-8.9310	-159.90	-362.84	-0.0045879
	21.00000	3.00000	-8.50000	-82.821	-8.9310	-159.90	-362.83	-0.0045880
	22.00000	3.00000	-8.50000	-82.671	-8.9310	-159.90	-362.80	-0.0045882
	23.00000	3.00000	-8.50000	-82.424	-8.9310	-159.90	-362.74	-0.0045887
	24.00000	3.00000	-8.50000	-82.075	-8.9310	-159.90	-362.65	-0.0045893
	25.00000	3.00000	-8.50000	-81.618	-8.9310	-159.90	-362.54	-0.0045902
	26.00000	3.00000	-8.50000	-81.046	-8.9310	-159.90	-362.39	-0.0045913
	27.00000	3.00000	-8.50000	-80.349	-8.9310	-159.90	-362.19	-0.0045928
	28.00000	3.00000	-8.50000	-79.512	-8.9310	-159.90	-361.94	-0.0045948
	29.00000	3.00000	-8.50000	-78.517	-8.9310	-159.90	-361.60	-0.0045973
	30.00000	3.00000	-8.50000	-77.341	-8.9310	-159.90	-361.16	-0.0046007
	31.00000	3.00000	-8.50000	-75.950	-8.9310	-159.90	-360.56	-0.0046052
	32.00000	3.00000	-8.50000	-74.299	-8.9310	-159.89	-359.72	-0.0046115
	33.00000	3.00000	-8.50000	-72.321	-8.9310	-159.88	-358.46	-0.0046208
	34.00000	3.00000	-8.50000	-69.915	-8.9310	-159.87	-356.47	-0.0046353
	35.00000	3.00000	-8.50000	-66.914	-8.9310	-159.81	-352.93	-0.0046601
	36.00000	3.00000	-8.50000	-63.015	-8.9310	-159.60	-345.43	-0.0047079
	37.00000	3.00000	-8.50000	-57.548	-8.9310	-157.72	-322.88	-0.0047945
	38.00000	3.00000	-8.50000	-47.129	-8.9310	-79.951	-182.06	-0.0022890
	39.00000	3.00000	-8.50000	-36.700	-8.9310	-2.1818	-41.238	216.47E-6
	40.00000	3.00000	-8.50000	-31.200	-8.9310	-0.30247	-18.688	129.77E-6
	41.00000	3.00000	-8.50000	-27.247	-8.9310	-0.086614	-11.183	82.007E-6
	42.00000	3.00000	-8.50000	-24.171	-8.9310	-0.034648	-7.6371	57.135E-6
	43.00000	3.00000	-8.50000	-21.667	-8.9310	-0.016838	-5.6325	42.540E-6
	44.00000	3.00000	-8.50000	-19.568	-8.9310	-0.0092992	-4.3666	33.153E-6
	45.00000	3.00000	-8.50000	-17.773	-8.9310	-0.0056198	-3.5050	26.696E-6
	46.00000	3.00000	-8.50000	-16.213	-8.9310	-0.0036301	-2.8861	22.028E-6
	47.00000	3.00000	-8.50000	-14.843	-8.9310	-0.0024675	-2.4231	18.521E-6
	48.00000	3.00000	-8.50000	-13.628	-8.9310	-0.0017460	-2.0658	15.806E-6
	49.00000	3.00000	-8.50000	-12.544	-8.9310	-0.0012760	-1.7831	13.654E-6
	50.00000	3.00000	-8.50000	-11.569	-8.9310	-957.61E-6	-1.5549	11.914E-6
	51.00000	3.00000	-8.50000	-10.689	-8.9310	-734.73E-6	-1.3676	10.484E-6
	52.00000	3.00000	-8.50000	-9.8915	-8.9310	-574.35E-6	-1.2118	9.2928E-6
	53.00000	3.00000	-8.50000	-9.1657	-8.9310	-456.22E-6	-1.0806	8.2890E-6
	54.00000	3.00000	-8.50000	-8.5033	-8.9310	-367.43E-6	-0.96891	7.4345E-6
	55.00000	3.00000	-8.50000	-7.8971	-8.9310	-299.51E-6	-0.87310	6.7007E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	56.00000	3.00000	-8.50000	-7.3410	-8.9310	-246.75E-6	-0.79023	6.0659E-6
	57.00000	3.00000	-8.50000	-6.8299	-8.9310	-205.21E-6	-0.71806	5.5128E-6
	58.00000	3.00000	-8.50000	-6.3592	-8.9310	-172.11E-6	-0.65483	5.0281E-6
	59.00000	3.00000	-8.50000	-5.9250	-8.9310	-145.44E-6	-0.59913	4.6009E-6
	60.00000	3.00000	-8.50000	-5.5239	-8.9310	-123.75E-6	-0.54981	4.2226E-6
	-20.00000	4.00000	-8.50000	-5.7580	-8.9310	-136.07E-6	-0.57916	4.4478E-6
	-19.00000	4.00000	-8.50000	-6.1811	-8.9310	-160.22E-6	-0.63231	4.8554E-6
	-18.00000	4.00000	-8.50000	-6.6395	-8.9310	-189.92E-6	-0.69243	5.3164E-6
	-17.00000	4.00000	-8.50000	-7.1370	-8.9310	-226.78E-6	-0.76077	5.8402E-6
	-16.00000	4.00000	-8.50000	-7.6777	-8.9310	-273.02E-6	-0.83886	6.4386E-6
	-15.00000	4.00000	-8.50000	-8.2665	-8.9310	-331.69E-6	-0.92863	7.1263E-6
	-14.00000	4.00000	-8.50000	-8.9089	-8.9310	-407.12E-6	-1.0325	7.9217E-6
	-13.00000	4.00000	-8.50000	-9.6115	-8.9310	-505.57E-6	-1.1536	8.8486E-6
	-12.00000	4.00000	-8.50000	-10.382	-8.9310	-636.29E-6	-1.2961	9.9380E-6
	-11.00000	4.00000	-8.50000	-11.229	-8.9310	-813.34E-6	-1.4652	11.231E-6
	-10.00000	4.00000	-8.50000	-12.164	-8.9310	-0.0010588	-1.6685	12.783E-6
	-9.00000	4.00000	-8.50000	-13.200	-8.9310	-0.0014084	-1.9162	14.671E-6
	-8.00000	4.00000	-8.50000	-14.355	-8.9310	-0.0019231	-2.2229	17.006E-6
	-7.00000	4.00000	-8.50000	-15.648	-8.9310	-0.0027112	-2.6103	19.949E-6
	-6.00000	4.00000	-8.50000	-17.107	-8.9310	-0.0039769	-3.1120	23.749E-6
	-5.00000	4.00000	-8.50000	-18.768	-8.9310	-0.0061354	-3.7821	28.803E-6
	-4.00000	4.00000	-8.50000	-20.683	-8.9310	-0.010107	-4.7135	35.783E-6
	-3.00000	4.00000	-8.50000	-22.921	-8.9310	-0.018182	-6.0782	45.906E-6
	-2.00000	4.00000	-8.50000	-25.591	-8.9310	-0.037033	-8.2280	61.569E-6
	-1.00000	4.00000	-8.50000	-28.867	-8.9310	-0.091115	-11.993	88.031E-6
	0.00000	4.00000	-8.50000	-33.062	-8.9310	-0.31126	-19.831	138.15E-6
	1.00000	4.00000	-8.50000	-38.843	-8.9310	-2.1985	-42.859	228.17E-6
	2.00000	4.00000	-8.50000	-49.581	-8.9310	-79.979	-184.28	-0.0022733
	3.00000	4.00000	-8.50000	-60.304	-8.9310	-157.76	-325.70	-0.0047747
	4.00000	4.00000	-8.50000	-66.041	-8.9310	-159.65	-348.72	-0.0046848
	5.00000	4.00000	-8.50000	-70.161	-8.9310	-159.87	-356.54	-0.0046348
	6.00000	4.00000	-8.50000	-73.335	-8.9310	-159.92	-360.29	-0.0046084
	7.00000	4.00000	-8.50000	-75.874	-8.9310	-159.94	-362.42	-0.0045929
	8.00000	4.00000	-8.50000	-77.954	-8.9310	-159.95	-363.76	-0.0045830
	9.00000	4.00000	-8.50000	-79.683	-8.9310	-159.95	-364.66	-0.0045763
	10.00000	4.00000	-8.50000	-81.133	-8.9310	-159.95	-365.30	-0.0045714
	11.00000	4.00000	-8.50000	-82.354	-8.9310	-159.96	-365.77	-0.0045679
	12.00000	4.00000	-8.50000	-83.381	-8.9310	-159.96	-366.12	-0.0045652
	13.00000	4.00000	-8.50000	-84.242	-8.9310	-159.96	-366.38	-0.0045632
	14.00000	4.00000	-8.50000	-84.956	-8.9310	-159.96	-366.59	-0.0045617
	15.00000	4.00000	-8.50000	-85.538	-8.9310	-159.96	-366.74	-0.0045605
	16.00000	4.00000	-8.50000	-86.000	-8.9310	-159.96	-366.86	-0.0045596
	17.00000	4.00000	-8.50000	-86.349	-8.9310	-159.96	-366.95	-0.0045589
	18.00000	4.00000	-8.50000	-86.593	-8.9310	-159.96	-367.00	-0.0045585
	19.00000	4.00000	-8.50000	-86.735	-8.9310	-159.96	-367.04	-0.0045582
	20.00000	4.00000	-8.50000	-86.777	-8.9310	-159.96	-367.05	-0.0045582
	21.00000	4.00000	-8.50000	-86.720	-8.9310	-159.96	-367.03	-0.0045583
	22.00000	4.00000	-8.50000	-86.563	-8.9310	-159.96	-367.00	-0.0045585
	23.00000	4.00000	-8.50000	-86.304	-8.9310	-159.96	-366.94	-0.0045590
	24.00000	4.00000	-8.50000	-85.938	-8.9310	-159.96	-366.85	-0.0045597
	25.00000	4.00000	-8.50000	-85.459	-8.9310	-159.96	-366.72	-0.0045606
	26.00000	4.00000	-8.50000	-84.858	-8.9310	-159.96	-366.56	-0.0045618
	27.00000	4.00000	-8.50000	-84.124	-8.9310	-159.96	-366.36	-0.0045634
	28.00000	4.00000	-8.50000	-83.242	-8.9310	-159.96	-366.08	-0.0045655
	29.00000	4.00000	-8.50000	-82.192	-8.9310	-159.96	-365.73	-0.0045682
	30.00000	4.00000	-8.50000	-80.948	-8.9310	-159.95	-365.25	-0.0045718
	31.00000	4.00000	-8.50000	-79.475	-8.9310	-159.95	-364.61	-0.0045767
	32.00000	4.00000	-8.50000	-77.721	-8.9310	-159.95	-363.70	-0.0045835
	33.00000	4.00000	-8.50000	-75.618	-8.9310	-159.94	-362.35	-0.0045935
	34.00000	4.00000	-8.50000	-73.055	-8.9310	-159.92	-360.22	-0.0046090
	35.00000	4.00000	-8.50000	-69.860	-8.9310	-159.87	-356.46	-0.0046354
	36.00000	4.00000	-8.50000	-65.721	-8.9310	-159.65	-348.63	-0.0046855
	37.00000	4.00000	-8.50000	-59.968	-8.9310	-157.76	-325.60	-0.0047754
	38.00000	4.00000	-8.50000	-49.232	-8.9310	-79.979	-184.18	-0.0022740
	39.00000	4.00000	-8.50000	-38.485	-8.9310	-2.1984	-42.763	227.43E-6
	40.00000	4.00000	-8.50000	-32.699	-8.9310	-0.31114	-19.735	137.42E-6
	41.00000	4.00000	-8.50000	-28.504	-8.9310	-0.090995	-11.898	87.306E-6
	42.00000	4.00000	-8.50000	-25.231	-8.9310	-0.036921	-8.1357	60.864E-6
	43.00000	4.00000	-8.50000	-22.568	-8.9310	-0.018078	-5.9899	45.231E-6
	44.00000	4.00000	-8.50000	-20.340	-8.9310	-0.010013	-4.6301	35.146E-6
	45.00000	4.00000	-8.50000	-18.438	-8.9310	-0.0060515	-3.7042	28.208E-6
	46.00000	4.00000	-8.50000	-16.791	-8.9310	-0.0039033	-3.0399	23.198E-6
	47.00000	4.00000	-8.50000	-15.347	-8.9310	-0.0026472	-2.5441	19.444E-6
	48.00000	4.00000	-8.50000	-14.070	-8.9310	-0.0018681	-2.1626	16.545E-6
	49.00000	4.00000	-8.50000	-12.933	-8.9310	-0.0013614	-1.8616	14.253E-6
	50.00000	4.00000	-8.50000	-11.913	-8.9310	-0.0010188	-1.6192	12.406E-6
	51.00000	4.00000	-8.50000	-10.994	-8.9310	-779.50E-6	-1.4209	10.892E-6
	52.00000	4.00000	-8.50000	-10.163	-8.9310	-607.72E-6	-1.2563	9.6338E-6
	53.00000	4.00000	-8.50000	-9.4081	-8.9310	-481.48E-6	-1.1181	8.5763E-6
	54.00000	4.00000	-8.50000	-8.7201	-8.9310	-386.83E-6	-1.0007	7.6783E-6
	55.00000	4.00000	-8.50000	-8.0915	-8.9310	-314.59E-6	-0.90025	6.9089E-6
	56.00000	4.00000	-8.50000	-7.5157	-8.9310	-258.61E-6	-0.81353	6.2446E-6
	57.00000	4.00000	-8.50000	-6.9872	-8.9310	-214.63E-6	-0.73817	5.6670E-6
	58.00000	4.00000	-8.50000	-6.5010	-8.9310	-179.65E-6	-0.67226	5.1617E-6
	59.00000	4.00000	-8.50000	-6.0531	-8.9310	-151.53E-6	-0.61430	4.7173E-6
	60.00000	4.00000	-8.50000	-5.6398	-8.9310	-128.71E-6	-0.56307	4.3244E-6
	-20.00000	5.00000	-8.50000	-5.8733	-8.9310	-141.70E-6	-0.59300	4.5539E-6
	-19.00000	5.00000	-8.50000	-6.3089	-8.9310	-167.17E-6	-0.64822	4.9774E-6
	-18.00000	5.00000	-8.50000	-6.7814	-8.9310	-198.54E-6	-0.71078	5.4571E-6
	-17.00000	5.00000	-8.50000	-7.2948	-8.9310	-237.56E-6	-0.78202	6.0032E-6
	-16.00000	5.00000	-8.50000	-7.8535	-8.9310	-286.59E-6	-0.86358	6.6282E-6
	-15.00000	5.00000	-8.50000	-8.4626	-8.9310	-348.90E-6	-0.95751	7.3477E-6
	-14.00000	5.00000	-8.50000	-9.1281	-8.9310	-429.16E-6	-1.0664	8.1815E-6
	-13.00000	5.00000	-8.50000	-9.8569	-8.9310	-534.05E-6	-1.1936	9.1551E-6
	-12.00000	5.00000	-8.50000	-10.657	-8.9310	-673.50E-6	-1.3435	10.301E-6
	-11.00000	5.00000	-8.50000	-11.539	-8.9310	-862.53E-6	-1.5219	11.664E-6
	-10.00000	5.00000	-8.50000	-12.513	-8.9310	-0.0011247	-1.7366	13.304E-6
	-9.00000	5.00000	-8.50000	-13.595	-8.9310	-0.0014982	-1.9986	15.301E-6
	-8.00000	5.00000	-8.50000	-14.802	-8.9310	-0.0020475	-2.3235	17.774E-6
	-7.00000	5.00000	-8.50000	-16.155	-8.9310	-0.0028871	-2.7342	20.895E-6
	-6.00000	5.00000	-8.50000	-17.686	-8.9310	-0.0042321	-3.2663	24.925E-6
	-5.00000	5.00000	-8.50000	-19.430	-8.9310	-0.0065160	-3.9767	30.282E-6
	-4.00000	5.00000	-8.50000	-21.442	-8.9310	-0.010693	-4.9623	37.669E-6
	-3.00000	5.00000	-8.50000	-23.796	-8.9310	-0.019115	-6.4012	48.347E-6
	-2.00000	5.00000	-8.50000	-26.602	-8.9310	-0.038566	-8.6538	64.773E-6
	-1.00000	5.00000	-8.50000	-30.039	-8.9310	-0.093685	-12.562	92.283E-6
	0.00000	5.00000	-8.50000	-34.418	-8.9310	-0.31557	-20.593	143.81E-6
	1.00000	5.00000	-8.50000	-40.407	-8.9310	-2.2054	-43.867	235.60E-6
	2.00000	5.00000	-8.50000	-51.366	-8.9310	-79.989	-185.57	-0.0022638
	3.00000	5.00000	-8.50000	-62.309	-8.9310	-157.77	-327.27	-0.0047633
	4.00000	5.00000	-8.50000	-68.249	-8.9310	-159.66	-350.53	-0.0046716
	5.00000	5.00000	-8.50000	-72.548	-8.9310	-159.88	-358.55	-0.0046202
	6.00000	5.00000	-8.50000	-75.873	-8.9310	-159.94	-362.43	-0.0045928
	7.00000	5.00000	-8.50000	-78.538	-8.9310	-159.96	-364.66	-0.0045766
	8.00000	5.00000	-8.50000	-80.721	-8.9310	-159.97	-366.07	-0.0045662
	9.00000	5.00000	-8.50000	-82.535	-8.9310	-159.97	-367.02	-0.0045590
	10.00000	5.00000	-8.50000	-84.055	-8.9310	-159.97	-367.69	-0.0045539
	11.00000	5.00000	-8.50000	-85.332	-8.9310	-159.98	-368.19	-0.0045502
	12.00000	5.00000	-8.50000	-86.407	-8.9310	-159.98	-368.56	-0.0045474
	13.00000	5.00000	-8.50000	-87.306	-8.9310	-159.98	-368.84	-0.0045453
	14.00000	5.00000	-8.50000	-88.051	-8.9310	-159.98	-369.05	-0.0045436
	15.00000	5.00000	-8.50000	-88.658	-8.9310	-159.98	-369.22	-0.0045424
	16.00000	5.00000	-8.50000	-89.140	-8.9310	-159.98	-369.34	-0.0045414
	17.00000	5.00000	-8.50000	-89.504	-8.9310	-159.98	-369.43	-0.0045408
	18.00000	5.00000	-8.50000	-89.758	-8.9310	-159.98	-369.49	-0.0045403
	19.00000	5.00000	-8.50000	-89.905	-8.9310	-159.98	-369.52	-0.0045400
	20.00000	5.00000	-8.50000	-89.949	-8.9310	-159.98	-369.53	-0.0045400
	21.00000	5.00000	-8.50000	-89.890	-8.9310	-159.98	-369.52	-0.0045401
	22.00000	5.00000	-8.50000	-89.726	-8.9310	-159.98	-369.48	-0.0045403
	23.00000	5.00000	-8.50000	-89.456	-8.9310	-159.98	-369.42	-0.0045408
	24.00000	5.00000	-8.50000	-89.074	-8.9310	-159.98	-369.32	-0.0045416
	25.00000	5.00000	-8.50000	-88.574	-8.9310	-159.98	-369.20	-0.0045425
	26.00000	5.00000	-8.50000	-87.946	-8.9310	-159.98	-369.03	-0.0045438
	27.00000	5.00000	-8.50000	-87.179	-8.9310	-159.98	-368.81	-0.0045455
	28.00000	5.00000	-8.50000	-86.256	-8.9310	-159.98	-368.52	-0.0045477
	29.00000	5.00000	-8.50000	-85.155	-8.9310	-159.98	-368.14	-0.0045506
	30.00000	5.00000	-8.50000	-83.850	-8.9310	-159.97	-367.64	-0.0045543
	31.00000	5.00000	-8.50000	-82.302	-8.9310	-159.97	-366.96	-0.0045595
	32.00000	5.00000	-8.50000	-80.460	-8.9310	-159.97	-366.00	-0.0045667
	33.00000	5.00000	-8.50000	-78.247	-8.9310	-159.96	-364.58	-0.0045772
	34.00000	5.00000	-8.50000	-75.554	-8.9310	-159.94	-362.34	-0.0045935

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	35.00000	5.00000	-8.50000	-72.203	-8.9310	-159.88	-358.45	-0.0046209
	36.00000	5.00000	-8.50000	-67.881	-8.9310	-159.66	-350.42	-0.0046724
	37.00000	5.00000	-8.50000	-61.921	-8.9310	-157.77	-327.15	-0.0047642
	38.00000	5.00000	-8.50000	-50.963	-8.9310	-79.989	-185.45	-0.0022647
	39.00000	5.00000	-8.50000	-39.993	-8.9310	-2.2052	-43.745	234.67E-6
	40.00000	5.00000	-8.50000	-33.999	-8.9310	-0.31539	-20.471	142.88E-6
	41.00000	5.00000	-8.50000	-29.620	-8.9310	-0.093514	-12.442	91.369E-6
	42.00000	5.00000	-8.50000	-26.189	-8.9310	-0.038406	-8.5382	63.891E-6
	43.00000	5.00000	-8.50000	-23.392	-8.9310	-0.018969	-6.2914	47.509E-6
	44.00000	5.00000	-8.50000	-21.052	-8.9310	-0.010562	-4.8595	36.885E-6
	45.00000	5.00000	-8.50000	-19.056	-8.9310	-0.0064017	-3.8816	29.556E-6
	46.00000	5.00000	-8.50000	-17.329	-8.9310	-0.0041334	-3.1792	24.259E-6
	47.00000	5.00000	-8.50000	-15.819	-8.9310	-0.0028029	-2.6551	20.290E-6
	48.00000	5.00000	-8.50000	-14.485	-8.9310	-0.0019762	-2.2521	17.229E-6
	49.00000	5.00000	-8.50000	-13.299	-8.9310	-0.0014383	-1.9346	14.812E-6
	50.00000	5.00000	-8.50000	-12.237	-8.9310	-0.0010746	-1.6794	12.866E-6
	51.00000	5.00000	-8.50000	-11.282	-8.9310	-820.69E-6	-1.4709	11.274E-6
	52.00000	5.00000	-8.50000	-10.419	-8.9310	-638.64E-6	-1.2982	9.9546E-6
	53.00000	5.00000	-8.50000	-9.6365	-8.9310	-505.04E-6	-1.1534	8.8471E-6
	54.00000	5.00000	-8.50000	-8.9245	-8.9310	-405.00E-6	-1.0308	7.9083E-6
	55.00000	5.00000	-8.50000	-8.2747	-8.9310	-328.77E-6	-0.92589	7.1054E-6
	56.00000	5.00000	-8.50000	-7.6803	-8.9310	-269.78E-6	-0.83555	6.4134E-6
	57.00000	5.00000	-8.50000	-7.1353	-8.9310	-223.52E-6	-0.75716	5.8127E-6
	58.00000	5.00000	-8.50000	-6.6346	-8.9310	-186.79E-6	-0.68872	5.2880E-6
	59.00000	5.00000	-8.50000	-6.1737	-8.9310	-157.30E-6	-0.62863	4.8272E-6
	60.00000	5.00000	-8.50000	-5.7489	-8.9310	-133.41E-6	-0.57559	4.4204E-6
	-20.00000	6.00000	-8.50000	-5.9812	-8.9310	-147.13E-6	-0.60608	4.6543E-6
	-19.00000	6.00000	-8.50000	-6.4286	-8.9310	-173.87E-6	-0.66327	5.0929E-6
	-18.00000	6.00000	-8.50000	-6.9144	-8.9310	-206.87E-6	-0.72818	5.5905E-6
	-17.00000	6.00000	-8.50000	-7.4428	-8.9310	-247.98E-6	-0.80220	6.1579E-6
	-16.00000	6.00000	-8.50000	-8.0185	-8.9310	-299.72E-6	-0.88708	6.8083E-6
	-15.00000	6.00000	-8.50000	-8.6468	-8.9310	-365.57E-6	-0.98500	7.5583E-6
	-14.00000	6.00000	-8.50000	-9.3342	-8.9310	-450.49E-6	-1.0987	8.4289E-6
	-13.00000	6.00000	-8.50000	-10.088	-8.9310	-561.59E-6	-1.2318	9.4471E-6
	-12.00000	6.00000	-8.50000	-10.917	-8.9310	-709.36E-6	-1.3888	10.648E-6
	-11.00000	6.00000	-8.50000	-11.831	-8.9310	-909.72E-6	-1.5759	12.077E-6
	-10.00000	6.00000	-8.50000	-12.842	-8.9310	-0.0011875	-1.8014	13.799E-6
	-9.00000	6.00000	-8.50000	-13.967	-8.9310	-0.0015827	-2.0768	15.898E-6
	-8.00000	6.00000	-8.50000	-15.222	-8.9310	-0.0021628	-2.4184	18.499E-6
	-7.00000	6.00000	-8.50000	-16.633	-8.9310	-0.0030467	-2.8503	21.780E-6
	-6.00000	6.00000	-8.50000	-18.228	-8.9310	-0.0044566	-3.4093	26.013E-6
	-5.00000	6.00000	-8.50000	-20.048	-8.9310	-0.0068373	-4.1541	31.631E-6
	-4.00000	6.00000	-8.50000	-22.147	-8.9310	-0.011161	-5.1841	39.354E-6
	-3.00000	6.00000	-8.50000	-24.600	-8.9310	-0.019810	-6.6807	50.464E-6
	-2.00000	6.00000	-8.50000	-27.521	-8.9310	-0.039612	-9.0081	67.449E-6
	-1.00000	6.00000	-8.50000	-31.087	-8.9310	-0.095266	-13.012	95.672E-6
	0.00000	6.00000	-8.50000	-35.612	-8.9310	-0.31792	-21.162	148.08E-6
	1.00000	6.00000	-8.50000	-41.757	-8.9310	-2.2088	-44.578	240.90E-6
	2.00000	6.00000	-8.50000	-52.878	-8.9310	-79.994	-186.43	-0.0022574
	3.00000	6.00000	-8.50000	-63.981	-8.9310	-157.78	-328.29	-0.0047557
	4.00000	6.00000	-8.50000	-70.073	-8.9310	-159.67	-351.69	-0.0046630
	5.00000	6.00000	-8.50000	-74.507	-8.9310	-159.89	-359.82	-0.0046107
	6.00000	6.00000	-8.50000	-77.950	-8.9310	-159.95	-363.79	-0.0045827
	7.00000	6.00000	-8.50000	-80.717	-8.9310	-159.97	-366.09	-0.0045660
	8.00000	6.00000	-8.50000	-82.985	-8.9310	-159.98	-367.55	-0.0045552
	9.00000	6.00000	-8.50000	-84.871	-8.9310	-159.98	-368.54	-0.0045478
	10.00000	6.00000	-8.50000	-86.450	-8.9310	-159.98	-369.24	-0.0045425
	11.00000	6.00000	-8.50000	-87.777	-8.9310	-159.98	-369.75	-0.0045386
	12.00000	6.00000	-8.50000	-88.893	-8.9310	-159.99	-370.14	-0.0045357
	13.00000	6.00000	-8.50000	-89.826	-8.9310	-159.99	-370.43	-0.0045334
	14.00000	6.00000	-8.50000	-90.599	-8.9310	-159.99	-370.65	-0.0045317
	15.00000	6.00000	-8.50000	-91.228	-8.9310	-159.99	-370.82	-0.0045304
	16.00000	6.00000	-8.50000	-91.727	-8.9310	-159.99	-370.95	-0.0045295
	17.00000	6.00000	-8.50000	-92.105	-8.9310	-159.99	-371.05	-0.0045287
	18.00000	6.00000	-8.50000	-92.368	-8.9310	-159.99	-371.11	-0.0045283
	19.00000	6.00000	-8.50000	-92.521	-8.9310	-159.99	-371.15	-0.0045280
	20.00000	6.00000	-8.50000	-92.566	-8.9310	-159.99	-371.16	-0.0045279
	21.00000	6.00000	-8.50000	-92.505	-8.9310	-159.99	-371.14	-0.0045280
	22.00000	6.00000	-8.50000	-92.335	-8.9310	-159.99	-371.10	-0.0045283
	23.00000	6.00000	-8.50000	-92.055	-8.9310	-159.99	-371.03	-0.0045288
	24.00000	6.00000	-8.50000	-91.659	-8.9310	-159.99	-370.94	-0.0045296
	25.00000	6.00000	-8.50000	-91.140	-8.9310	-159.99	-370.80	-0.0045306
	26.00000	6.00000	-8.50000	-90.487	-8.9310	-159.99	-370.63	-0.0045319
	27.00000	6.00000	-8.50000	-89.690	-8.9310	-159.99	-370.39	-0.0045337
	28.00000	6.00000	-8.50000	-88.729	-8.9310	-159.99	-370.09	-0.0045360
	29.00000	6.00000	-8.50000	-87.584	-8.9310	-159.98	-369.70	-0.0045390
	30.00000	6.00000	-8.50000	-86.224	-8.9310	-159.98	-369.18	-0.0045430
	31.00000	6.00000	-8.50000	-84.611	-8.9310	-159.98	-368.46	-0.0045483
	32.00000	6.00000	-8.50000	-82.691	-8.9310	-159.98	-367.46	-0.0045558
	33.00000	6.00000	-8.50000	-80.387	-8.9310	-159.97	-365.99	-0.0045668
	34.00000	6.00000	-8.50000	-77.586	-8.9310	-159.95	-363.68	-0.0045836
	35.00000	6.00000	-8.50000	-74.110	-8.9310	-159.89	-359.69	-0.0046117
	36.00000	6.00000	-8.50000	-69.646	-8.9310	-159.67	-351.55	-0.0046640
	37.00000	6.00000	-8.50000	-63.530	-8.9310	-157.78	-328.14	-0.0047568
	38.00000	6.00000	-8.50000	-52.408	-8.9310	-79.994	-186.28	-0.0022586
	39.00000	6.00000	-8.50000	-41.275	-8.9310	-2.2085	-44.421	239.71E-6
	40.00000	6.00000	-8.50000	-35.124	-8.9310	-0.31766	-21.005	146.88E-6
	41.00000	6.00000	-8.50000	-30.601	-8.9310	-0.095012	-12.858	94.504E-6
	42.00000	6.00000	-8.50000	-27.043	-8.9310	-0.039377	-8.8612	66.330E-6
	43.00000	6.00000	-8.50000	-24.135	-8.9310	-0.019600	-6.5425	49.411E-6
	44.00000	6.00000	-8.50000	-21.700	-8.9310	-0.010977	-5.0561	38.377E-6
	45.00000	6.00000	-8.50000	-19.622	-8.9310	-0.0066789	-4.0369	30.738E-6
	46.00000	6.00000	-8.50000	-17.826	-8.9310	-0.0043226	-3.3033	25.205E-6
	47.00000	6.00000	-8.50000	-16.255	-8.9310	-0.0029347	-2.7552	21.054E-6
	48.00000	6.00000	-8.50000	-14.869	-8.9310	-0.0020698	-2.3336	17.851E-6
	49.00000	6.00000	-8.50000	-13.638	-8.9310	-0.0015060	-2.0015	15.323E-6
	50.00000	6.00000	-8.50000	-12.538	-8.9310	-0.0011244	-1.7349	13.290E-6
	51.00000	6.00000	-8.50000	-11.550	-8.9310	-857.91E-6	-1.5172	11.629E-6
	52.00000	6.00000	-8.50000	-10.658	-8.9310	-666.83E-6	-1.3371	10.252E-6
	53.00000	6.00000	-8.50000	-9.8495	-8.9310	-526.65E-6	-1.1863	9.0991E-6
	54.00000	6.00000	-8.50000	-9.1150	-8.9310	-421.76E-6	-1.0587	8.1227E-6
	55.00000	6.00000	-8.50000	-8.4456	-8.9310	-341.90E-6	-0.94981	7.2888E-6
	56.00000	6.00000	-8.50000	-7.8338	-8.9310	-280.17E-6	-0.85610	6.5710E-6
	57.00000	6.00000	-8.50000	-7.2734	-8.9310	-231.81E-6	-0.77491	5.9487E-6
	58.00000	6.00000	-8.50000	-6.7590	-8.9310	-193.45E-6	-0.70410	5.4060E-6
	59.00000	6.00000	-8.50000	-6.2861	-8.9310	-162.70E-6	-0.64202	4.9299E-6
	60.00000	6.00000	-8.50000	-5.8505	-8.9310	-137.81E-6	-0.58729	4.5102E-6
	-20.00000	7.00000	-8.50000	-6.0809	-8.9310	-152.31E-6	-0.61830	4.7480E-6
	-19.00000	7.00000	-8.50000	-6.5393	-8.9310	-180.28E-6	-0.67737	5.2010E-6
	-18.00000	7.00000	-8.50000	-7.0376	-8.9310	-214.86E-6	-0.74449	5.7156E-6
	-17.00000	7.00000	-8.50000	-7.5801	-8.9310	-257.99E-6	-0.82116	6.3032E-6
	-16.00000	7.00000	-8.50000	-8.1717	-8.9310	-312.35E-6	-0.90921	6.9778E-6
	-15.00000	7.00000	-8.50000	-8.8181	-8.9310	-381.64E-6	-1.0109	7.7569E-6
	-14.00000	7.00000	-8.50000	-9.5260	-8.9310	-471.07E-6	-1.1292	8.6626E-6
	-13.00000	7.00000	-8.50000	-10.303	-8.9310	-588.17E-6	-1.2678	9.7231E-6
	-12.00000	7.00000	-8.50000	-11.159	-8.9310	-743.97E-6	-1.4316	10.976E-6
	-11.00000	7.00000	-8.50000	-12.103	-8.9310	-955.16E-6	-1.6270	12.468E-6
	-10.00000	7.00000	-8.50000	-13.150	-8.9310	-0.0012477	-1.8626	14.267E-6
	-9.00000	7.00000	-8.50000	-14.314	-8.9310	-0.0016632	-2.1505	16.462E-6
	-8.00000	7.00000	-8.50000	-15.615	-8.9310	-0.0022713	-2.5077	19.181E-6
	-7.00000	7.00000	-8.50000	-17.078	-8.9310	-0.0031945	-2.9589	22.608E-6
	-6.00000	7.00000	-8.50000	-18.732	-8.9310	-0.0046595	-3.5419	27.024E-6
	-5.00000	7.00000	-8.50000	-20.620	-8.9310	-0.0071181	-4.3166	32.868E-6
	-4.00000	7.00000	-8.50000	-22.796	-8.9310	-0.011552	-5.3838	40.871E-6
	-3.00000	7.00000	-8.50000	-25.336	-8.9310	-0.020357	-6.9264	52.328E-6
	-2.00000	7.00000	-8.50000	-28.354	-8.9310	-0.040378	-9.3100	69.735E-6
	-1.00000	7.00000	-8.50000	-32.027	-8.9310	-0.096330	-13.381	98.463E-6
	0.00000	7.00000	-8.50000	-36.666	-8.9310	-0.31938	-21.610	151.46E-6
	1.00000	7.00000	-8.50000	-42.932	-8.9310	-2.2107	-45.113	244.93E-6
	2.00000	7.00000	-8.50000	-54.176	-8.9310	-79.996	-187.06	-0.0022527
	3.00000	7.00000	-8.50000	-65.399	-8.9310	-157.78	-329.00	-0.0047503
	4.00000	7.00000	-8.50000	-71.603	-8.9310	-159.67	-352.49	-0.0046570
	5.00000	7.00000	-8.50000	-76.141	-8.9310	-159.90	-360.69	-0.0046042
	6.00000	7.00000	-8.50000	-79.676	-8.9310	-159.95	-364.72	-0.0045758
	7.00000	7.00000	-8.50000	-82.522	-8.9310	-159.97	-367.06	-0.0045587
	8.00000	7.00000	-8.50000	-84.859	-8.9310	-159.98	-368.56	-0.0045476
	9.00000	7.00000	-8.50000	-86.803	-8.9310	-159.99	-369.57	-0.0045400
	10.00000	7.00000	-8.50000	-88.431	-8.9310	-159.99	-370.30	-0.0045345
	11.00000	7.00000	-8.50000	-89.800	-8.9310	-159.99	-370.83	-0.0045305
	12.00000	7.00000	-8.50000	-90.951	-8.9310	-159.99	-371.22	-0.0045275
	13.00000	7.00000	-8.50000	-91.913	-8.9310	-159.99	-371.53	-0.0045252

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	14.00000	7.00000	-8.50000	-92.710	-8.9310	-159.99	-371.76	-0.0045235
	15.00000	7.00000	-8.50000	-93.359	-8.9310	-159.99	-371.93	-0.0045221
	16.00000	7.00000	-8.50000	-93.873	-8.9310	-159.99	-372.07	-0.0045211
	17.00000	7.00000	-8.50000	-94.263	-8.9310	-159.99	-372.16	-0.0045204
	18.00000	7.00000	-8.50000	-94.534	-8.9310	-159.99	-372.23	-0.0045199
	19.00000	7.00000	-8.50000	-94.692	-8.9310	-159.99	-372.27	-0.0045196
	20.00000	7.00000	-8.50000	-94.739	-8.9310	-159.99	-372.28	-0.0045195
	21.00000	7.00000	-8.50000	-94.676	-8.9310	-159.99	-372.26	-0.0045196
	22.00000	7.00000	-8.50000	-94.501	-8.9310	-159.99	-372.22	-0.0045199
	23.00000	7.00000	-8.50000	-94.212	-8.9310	-159.99	-372.15	-0.0045205
	24.00000	7.00000	-8.50000	-93.803	-8.9310	-159.99	-372.05	-0.0045212
	25.00000	7.00000	-8.50000	-93.267	-8.9310	-159.99	-371.91	-0.0045223
	26.00000	7.00000	-8.50000	-92.593	-8.9310	-159.99	-371.73	-0.0045237
	27.00000	7.00000	-8.50000	-91.768	-8.9310	-159.99	-371.49	-0.0045255
	28.00000	7.00000	-8.50000	-90.774	-8.9310	-159.99	-371.17	-0.0045279
	29.00000	7.00000	-8.50000	-89.589	-8.9310	-159.99	-370.77	-0.0045310
	30.00000	7.00000	-8.50000	-88.182	-8.9310	-159.99	-370.22	-0.0045351
	31.00000	7.00000	-8.50000	-86.513	-8.9310	-159.98	-369.48	-0.0045407
	32.00000	7.00000	-8.50000	-84.527	-8.9310	-159.98	-368.45	-0.0045484
	33.00000	7.00000	-8.50000	-82.146	-8.9310	-159.97	-366.94	-0.0045597
	34.00000	7.00000	-8.50000	-79.257	-8.9310	-159.95	-364.58	-0.0045769
	35.00000	7.00000	-8.50000	-75.680	-8.9310	-159.90	-360.53	-0.0046055
	36.00000	7.00000	-8.50000	-71.105	-8.9310	-159.67	-352.31	-0.0046584
	37.00000	7.00000	-8.50000	-64.870	-8.9310	-157.78	-328.81	-0.0047518
	38.00000	7.00000	-8.50000	-53.623	-8.9310	-79.996	-186.86	-0.0022542
	39.00000	7.00000	-8.50000	-42.364	-8.9310	-2.2103	-44.907	243.37E-6
	40.00000	7.00000	-8.50000	-36.093	-8.9310	-0.31896	-21.404	149.89E-6
	41.00000	7.00000	-8.50000	-31.457	-8.9310	-0.095939	-13.181	96.944E-6
	42.00000	7.00000	-8.50000	-27.797	-8.9310	-0.040023	-9.1202	68.293E-6
	43.00000	7.00000	-8.50000	-24.798	-8.9310	-0.020046	-6.7500	50.986E-6
	44.00000	7.00000	-8.50000	-22.282	-8.9310	-0.011286	-5.2226	39.643E-6
	45.00000	7.00000	-8.50000	-20.134	-8.9310	-0.0068952	-4.1712	31.760E-6
	46.00000	7.00000	-8.50000	-18.276	-8.9310	-0.0044755	-3.4122	26.035E-6
	47.00000	7.00000	-8.50000	-16.653	-8.9310	-0.0030442	-2.8441	21.732E-6
	48.00000	7.00000	-8.50000	-15.221	-8.9310	-0.0021494	-2.4067	18.409E-6
	49.00000	7.00000	-8.50000	-13.950	-8.9310	-0.0015646	-2.0620	15.786E-6
	50.00000	7.00000	-8.50000	-12.815	-8.9310	-0.0011681	-1.7853	13.676E-6
	51.00000	7.00000	-8.50000	-11.796	-8.9310	-890.97E-6	-1.5595	11.952E-6
	52.00000	7.00000	-8.50000	-10.877	-8.9310	-692.10E-6	-1.3727	10.525E-6
	53.00000	7.00000	-8.50000	-10.046	-8.9310	-546.17E-6	-1.2165	9.3304E-6
	54.00000	7.00000	-8.50000	-9.2905	-8.9310	-436.99E-6	-1.0845	8.3199E-6
	55.00000	7.00000	-8.50000	-8.6029	-8.9310	-353.89E-6	-0.97184	7.4576E-6
	56.00000	7.00000	-8.50000	-7.9751	-8.9310	-289.69E-6	-0.87505	6.7162E-6
	57.00000	7.00000	-8.50000	-7.4005	-8.9310	-239.42E-6	-0.79127	6.0742E-6
	58.00000	7.00000	-8.50000	-6.8736	-8.9310	-199.58E-6	-0.71829	5.5148E-6
	59.00000	7.00000	-8.50000	-6.3895	-8.9310	-167.68E-6	-0.65437	5.0247E-6
	60.00000	7.00000	-8.50000	-5.9439	-8.9310	-141.87E-6	-0.59808	4.5930E-6
	-20.00000	8.00000	-8.50000	-6.1718	-8.9310	-157.20E-6	-0.62959	4.8346E-6
	-19.00000	8.00000	-8.50000	-6.6404	-8.9310	-186.36E-6	-0.69041	5.3010E-6
	-18.00000	8.00000	-8.50000	-7.1502	-8.9310	-222.45E-6	-0.75962	5.8316E-6
	-17.00000	8.00000	-8.50000	-7.7057	-8.9310	-267.55E-6	-0.83878	6.4383E-6
	-16.00000	8.00000	-8.50000	-8.3120	-8.9310	-324.45E-6	-0.92980	7.1357E-6
	-15.00000	8.00000	-8.50000	-8.9752	-8.9310	-397.08E-6	-1.0351	7.9422E-6
	-14.00000	8.00000	-8.50000	-9.7022	-8.9310	-490.91E-6	-1.1577	8.8810E-6
	-13.00000	8.00000	-8.50000	-10.501	-8.9310	-613.86E-6	-1.3016	9.9819E-6
	-12.00000	8.00000	-8.50000	-11.381	-8.9310	-777.50E-6	-1.4718	11.283E-6
	-11.00000	8.00000	-8.50000	-12.354	-8.9310	-999.30E-6	-1.6751	12.836E-6
	-10.00000	8.00000	-8.50000	-13.433	-8.9310	-0.0013062	-1.9203	14.708E-6
	-9.00000	8.00000	-8.50000	-14.634	-8.9310	-0.0017414	-2.2201	16.994E-6
	-8.00000	8.00000	-8.50000	-15.978	-8.9310	-0.0023767	-2.5919	19.823E-6
	-7.00000	8.00000	-8.50000	-17.488	-8.9310	-0.0033370	-3.0611	23.387E-6
	-6.00000	8.00000	-8.50000	-19.198	-8.9310	-0.0048531	-3.6662	27.971E-6
	-5.00000	8.00000	-8.50000	-21.147	-8.9310	-0.0073815	-4.4679	34.020E-6
	-4.00000	8.00000	-8.50000	-23.392	-8.9310	-0.011909	-5.5677	42.269E-6
	-3.00000	8.00000	-8.50000	-26.008	-8.9310	-0.020838	-7.1490	54.018E-6
	-2.00000	8.00000	-8.50000	-29.109	-8.9310	-0.041015	-9.5777	71.765E-6
	-1.00000	8.00000	-8.50000	-32.871	-8.9310	-0.097160	-13.700	100.88E-6
	0.00000	8.00000	-8.50000	-37.603	-8.9310	-0.32043	-21.985	154.29E-6
	1.00000	8.00000	-8.50000	-43.963	-8.9310	-2.2120	-45.546	248.20E-6
	2.00000	8.00000	-8.50000	-55.301	-8.9310	-79.998	-187.55	-0.0022490
	3.00000	8.00000	-8.50000	-66.614	-8.9310	-157.78	-329.55	-0.0047462
	4.00000	8.00000	-8.50000	-72.902	-8.9310	-159.68	-353.08	-0.0046525
	5.00000	8.00000	-8.50000	-77.517	-8.9310	-159.90	-361.33	-0.0045994
	6.00000	8.00000	-8.50000	-81.121	-8.9310	-159.95	-365.39	-0.0045707
	7.00000	8.00000	-8.50000	-84.028	-8.9310	-159.97	-367.76	-0.0045534
	8.00000	8.00000	-8.50000	-86.418	-8.9310	-159.98	-369.28	-0.0045422
	9.00000	8.00000	-8.50000	-88.407	-8.9310	-159.99	-370.32	-0.0045344
	10.00000	8.00000	-8.50000	-90.075	-8.9310	-159.99	-371.05	-0.0045288
	11.00000	8.00000	-8.50000	-91.478	-8.9310	-159.99	-371.60	-0.0045247
	12.00000	8.00000	-8.50000	-92.657	-8.9310	-159.99	-372.00	-0.0045216
	13.00000	8.00000	-8.50000	-93.644	-8.9310	-159.99	-372.31	-0.0045193
	14.00000	8.00000	-8.50000	-94.461	-8.9310	-159.99	-372.55	-0.0045175
	15.00000	8.00000	-8.50000	-95.126	-8.9310	-159.99	-372.73	-0.0045161
	16.00000	8.00000	-8.50000	-95.654	-8.9310	-159.99	-372.87	-0.0045151
	17.00000	8.00000	-8.50000	-96.053	-8.9310	-159.99	-372.96	-0.0045143
	18.00000	8.00000	-8.50000	-96.332	-8.9310	-159.99	-373.03	-0.0045138
	19.00000	8.00000	-8.50000	-96.494	-8.9310	-159.99	-373.07	-0.0045135
	20.00000	8.00000	-8.50000	-96.543	-8.9310	-159.99	-373.08	-0.0045134
	21.00000	8.00000	-8.50000	-96.478	-8.9310	-159.99	-373.07	-0.0045135
	22.00000	8.00000	-8.50000	-96.300	-8.9310	-159.99	-373.02	-0.0045139
	23.00000	8.00000	-8.50000	-96.003	-8.9310	-159.99	-372.95	-0.0045144
	24.00000	8.00000	-8.50000	-95.583	-8.9310	-159.99	-372.85	-0.0045152
	25.00000	8.00000	-8.50000	-95.032	-8.9310	-159.99	-372.70	-0.0045163
	26.00000	8.00000	-8.50000	-94.339	-8.9310	-159.99	-372.52	-0.0045177
	27.00000	8.00000	-8.50000	-93.491	-8.9310	-159.99	-372.27	-0.0045196
	28.00000	8.00000	-8.50000	-92.469	-8.9310	-159.99	-371.95	-0.0045221
	29.00000	8.00000	-8.50000	-91.249	-8.9310	-159.99	-371.52	-0.0045253
	30.00000	8.00000	-8.50000	-89.802	-8.9310	-159.99	-370.97	-0.0045295
	31.00000	8.00000	-8.50000	-88.085	-8.9310	-159.99	-370.21	-0.0045352
	32.00000	8.00000	-8.50000	-86.043	-8.9310	-159.98	-369.15	-0.0045432
	33.00000	8.00000	-8.50000	-83.598	-8.9310	-159.97	-367.61	-0.0045546
	34.00000	8.00000	-8.50000	-80.637	-8.9310	-159.95	-365.21	-0.0045721
	35.00000	8.00000	-8.50000	-76.980	-8.9310	-159.90	-361.11	-0.0046010
	36.00000	8.00000	-8.50000	-72.317	-8.9310	-159.67	-352.85	-0.0046543
	37.00000	8.00000	-8.50000	-65.988	-8.9310	-157.78	-329.29	-0.0047482
	38.00000	8.00000	-8.50000	-54.644	-8.9310	-79.997	-187.28	-0.0022510
	39.00000	8.00000	-8.50000	-43.289	-8.9310	-2.2113	-45.267	246.09E-6
	40.00000	8.00000	-8.50000	-36.923	-8.9310	-0.31976	-21.708	152.19E-6
	41.00000	8.00000	-8.50000	-32.198	-8.9310	-0.096535	-13.434	98.857E-6
	42.00000	8.00000	-8.50000	-28.454	-8.9310	-0.040461	-9.3282	69.871E-6
	43.00000	8.00000	-8.50000	-25.381	-8.9310	-0.020364	-6.9204	52.282E-6
	44.00000	8.00000	-8.50000	-22.798	-8.9310	-0.011517	-5.3622	40.707E-6
	45.00000	8.00000	-8.50000	-20.590	-8.9310	-0.0070623	-4.2857	32.633E-6
	46.00000	8.00000	-8.50000	-18.680	-8.9310	-0.0045974	-3.5063	26.753E-6
	47.00000	8.00000	-8.50000	-17.010	-8.9310	-0.0031339	-2.9219	22.326E-6
	48.00000	8.00000	-8.50000	-15.538	-8.9310	-0.0022160	-2.4712	18.902E-6
	49.00000	8.00000	-8.50000	-14.231	-8.9310	-0.0016145	-2.1158	16.197E-6
	50.00000	8.00000	-8.50000	-13.065	-8.9310	-0.0012059	-1.8303	14.021E-6
	51.00000	8.00000	-8.50000	-12.019	-8.9310	-919.85E-6	-1.5974	12.243E-6
	52.00000	8.00000	-8.50000	-11.076	-8.9310	-714.38E-6	-1.4049	10.771E-6
	53.00000	8.00000	-8.50000	-10.223	-8.9310	-563.52E-6	-1.2438	9.5395E-6
	54.00000	8.00000	-8.50000	-9.4498	-8.9310	-450.60E-6	-1.1078	8.4984E-6
	55.00000	8.00000	-8.50000	-8.7458	-8.9310	-364.66E-6	-0.99182	7.6108E-6
	56.00000	8.00000	-8.50000	-8.1034	-8.9310	-298.27E-6	-0.89225	6.8481E-6
	57.00000	8.00000	-8.50000	-7.5160	-8.9310	-246.31E-6	-0.80614	6.1883E-6
	58.00000	8.00000	-8.50000	-6.9777	-8.9310	-205.15E-6	-0.73119	5.6138E-6
	59.00000	8.00000	-8.50000	-6.4834	-8.9310	-172.20E-6	-0.66560	5.1109E-6
	60.00000	8.00000	-8.50000	-6.0288	-8.9310	-145.56E-6	-0.60789	4.6683E-6
	-20.00000	9.00000	-8.50000	-6.2533	-8.9310	-161.78E-6	-0.63986	4.9134E-6
	-19.00000	9.00000	-8.50000	-6.7312	-8.9310	-192.07E-6	-0.70230	5.3922E-6
	-18.00000	9.00000	-8.50000	-7.2514	-8.9310	-229.61E-6	-0.77345	5.9376E-6
	-17.00000	9.00000	-8.50000	-7.8188	-8.9310	-276.60E-6	-0.85492	6.5620E-6
	-16.00000	9.00000	-8.50000	-8.4386	-8.9310	-335.97E-6	-0.94874	7.2808E-6
	-15.00000	9.00000	-8.50000	-9.1172	-8.9310	-411.85E-6	-1.0574	8.1131E-6
	-14.00000	9.00000	-8.50000	-9.8617	-8.9310	-510.01E-6	-1.1841	9.0832E-6
	-13.00000	9.00000	-8.50000	-10.681	-8.9310	-638.75E-6	-1.3330	10.222E-6
	-12.00000	9.00000	-8.50000	-11.584	-8.9310	-810.24E-6	-1.5093	11.570E-6
	-11.00000	9.00000	-8.50000	-12.583	-8.9310	-0.0010427	-1.7200	13.180E-6
	-10.00000	9.00000	-8.50000	-13.691	-8.9310	-0.0013643	-1.9746	15.122E-6
	-9.00000	9.00000	-8.50000	-14.927	-8.9310	-0.0018198	-2.2857	17.495E-6
	-8.00000	9.00000	-8.50000	-16.309	-8.9310	-0.0024832	-2.6716	20.432E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-7.00000	9.00000	-8.50000	-17.864	-8.9310	-0.0034828	-3.1583	24.128E-6
	-6.00000	9.00000	-8.50000	-19.624	-8.9310	-0.0050531	-3.7848	28.874E-6
	-5.00000	9.00000	-8.50000	-21.630	-8.9310	-0.0076555	-4.6125	35.119E-6
	-4.00000	9.00000	-8.50000	-23.938	-8.9310	-0.012282	-5.7435	43.604E-6
	-3.00000	9.00000	-8.50000	-26.623	-8.9310	-0.021337	-7.3610	55.625E-6
	-2.00000	9.00000	-8.50000	-29.797	-8.9310	-0.041668	-9.8304	73.678E-6
	-1.00000	9.00000	-8.50000	-33.635	-8.9310	-0.097981	-13.996	103.11E-6
	0.00000	9.00000	-8.50000	-38.444	-8.9310	-0.32142	-22.324	156.85E-6
	1.00000	9.00000	-8.50000	-44.880	-8.9310	-2.2132	-45.926	251.08E-6
	2.00000	9.00000	-8.50000	-56.288	-8.9310	-79.999	-187.97	-0.0022458
	3.00000	9.00000	-8.50000	-67.667	-8.9310	-157.79	-330.00	-0.0047428
	4.00000	9.00000	-8.50000	-74.016	-8.9310	-159.68	-353.56	-0.0046489
	5.00000	9.00000	-8.50000	-78.685	-8.9310	-159.90	-361.82	-0.0045957
	6.00000	9.00000	-8.50000	-82.337	-8.9310	-159.96	-365.91	-0.0045668
	7.00000	9.00000	-8.50000	-85.287	-8.9310	-159.98	-368.29	-0.0045494
	8.00000	9.00000	-8.50000	-87.715	-8.9310	-159.98	-369.82	-0.0045381
	9.00000	9.00000	-8.50000	-89.738	-8.9310	-159.99	-370.87	-0.0045302
	10.00000	9.00000	-8.50000	-91.435	-8.9310	-159.99	-371.61	-0.0045246
	11.00000	9.00000	-8.50000	-92.864	-8.9310	-159.99	-372.16	-0.0045205
	12.00000	9.00000	-8.50000	-94.065	-8.9310	-159.99	-372.57	-0.0045173
	13.00000	9.00000	-8.50000	-95.071	-8.9310	-159.99	-372.89	-0.0045149
	14.00000	9.00000	-8.50000	-95.904	-8.9310	-159.99	-373.13	-0.0045131
	15.00000	9.00000	-8.50000	-96.583	-8.9310	-159.99	-373.31	-0.0045117
	16.00000	9.00000	-8.50000	-97.122	-8.9310	-160.00	-373.45	-0.0045106
	17.00000	9.00000	-8.50000	-97.530	-8.9310	-160.00	-373.55	-0.0045099
	18.00000	9.00000	-8.50000	-97.815	-8.9310	-160.00	-373.62	-0.0045093
	19.00000	9.00000	-8.50000	-97.981	-8.9310	-160.00	-373.66	-0.0045090
	20.00000	9.00000	-8.50000	-98.032	-8.9310	-160.00	-373.67	-0.0045089
	21.00000	9.00000	-8.50000	-97.966	-8.9310	-160.00	-373.66	-0.0045091
	22.00000	9.00000	-8.50000	-97.784	-8.9310	-160.00	-373.61	-0.0045094
	23.00000	9.00000	-8.50000	-97.481	-8.9310	-160.00	-373.54	-0.0045100
	24.00000	9.00000	-8.50000	-97.052	-8.9310	-160.00	-373.43	-0.0045108
	25.00000	9.00000	-8.50000	-96.489	-8.9310	-159.99	-373.29	-0.0045119
	26.00000	9.00000	-8.50000	-95.781	-8.9310	-159.99	-373.09	-0.0045134
	27.00000	9.00000	-8.50000	-94.912	-8.9310	-159.99	-372.84	-0.0045153
	28.00000	9.00000	-8.50000	-93.866	-8.9310	-159.99	-372.51	-0.0045178
	29.00000	9.00000	-8.50000	-92.618	-8.9310	-159.99	-372.08	-0.0045211
	30.00000	9.00000	-8.50000	-91.136	-8.9310	-159.99	-371.51	-0.0045254
	31.00000	9.00000	-8.50000	-89.379	-8.9310	-159.99	-370.73	-0.0045312
	32.00000	9.00000	-8.50000	-87.291	-8.9310	-159.98	-369.66	-0.0045393
	33.00000	9.00000	-8.50000	-84.795	-8.9310	-159.98	-368.09	-0.0045509
	34.00000	9.00000	-8.50000	-81.775	-8.9310	-159.96	-365.67	-0.0045686
	35.00000	9.00000	-8.50000	-78.053	-8.9310	-159.90	-361.54	-0.0045978
	36.00000	9.00000	-8.50000	-73.321	-8.9310	-159.68	-353.24	-0.0046513
	37.00000	9.00000	-8.50000	-66.918	-8.9310	-157.78	-329.64	-0.0047455
	38.00000	9.00000	-8.50000	-55.499	-8.9310	-79.998	-187.59	-0.0022487
	39.00000	9.00000	-8.50000	-44.067	-8.9310	-2.2120	-45.540	248.16E-6
	40.00000	9.00000	-8.50000	-37.627	-8.9310	-0.32026	-21.942	153.97E-6
	41.00000	9.00000	-8.50000	-32.831	-8.9310	-0.096930	-13.632	100.36E-6
	42.00000	9.00000	-8.50000	-29.021	-8.9310	-0.040764	-9.4948	71.139E-6
	43.00000	9.00000	-8.50000	-25.886	-8.9310	-0.020593	-7.0596	53.342E-6
	44.00000	9.00000	-8.50000	-23.247	-8.9310	-0.011688	-5.4781	41.590E-6
	45.00000	9.00000	-8.50000	-20.990	-8.9310	-0.0071906	-4.3821	33.369E-6
	46.00000	9.00000	-8.50000	-19.035	-8.9310	-0.0046937	-3.5866	27.366E-6
	47.00000	9.00000	-8.50000	-17.326	-8.9310	-0.0032063	-2.9888	22.838E-6
	48.00000	9.00000	-8.50000	-15.819	-8.9310	-0.0022708	-2.5272	19.331E-6
	49.00000	9.00000	-8.50000	-14.481	-8.9310	-0.0016563	-2.1628	16.557E-6
	50.00000	9.00000	-8.50000	-13.288	-8.9310	-0.0012380	-1.8700	14.324E-6
	51.00000	9.00000	-8.50000	-12.217	-8.9310	-944.64E-6	-1.6309	12.499E-6
	52.00000	9.00000	-8.50000	-11.253	-8.9310	-733.69E-6	-1.4333	10.989E-6
	53.00000	9.00000	-8.50000	-10.382	-8.9310	-578.66E-6	-1.2680	9.7252E-6
	54.00000	9.00000	-8.50000	-9.5919	-8.9310	-462.56E-6	-1.1285	8.6574E-6
	55.00000	9.00000	-8.50000	-8.8733	-8.9310	-374.17E-6	-1.0096	7.7474E-6
	56.00000	9.00000	-8.50000	-8.2180	-8.9310	-305.88E-6	-0.90761	6.9659E-6
	57.00000	9.00000	-8.50000	-7.6190	-8.9310	-252.43E-6	-0.81942	6.2901E-6
	58.00000	9.00000	-8.50000	-7.0705	-8.9310	-210.10E-6	-0.74272	5.7022E-6
	59.00000	9.00000	-8.50000	-6.5671	-8.9310	-176.23E-6	-0.67564	5.1879E-6
	60.00000	9.00000	-8.50000	-6.1044	-8.9310	-148.87E-6	-0.61666	4.7356E-6
	-20.00000	10.00000	-8.50000	-6.3249	-8.9310	-166.01E-6	-0.64903	4.9837E-6
	-19.00000	10.00000	-8.50000	-6.8110	-8.9310	-197.36E-6	-0.71295	5.4739E-6
	-18.00000	10.00000	-8.50000	-7.3406	-8.9310	-236.30E-6	-0.78588	6.0329E-6
	-17.00000	10.00000	-8.50000	-7.9186	-8.9310	-285.09E-6	-0.86949	6.6737E-6
	-16.00000	10.00000	-8.50000	-8.5506	-8.9310	-346.87E-6	-0.96589	7.4122E-6
	-15.00000	10.00000	-8.50000	-9.2429	-8.9310	-425.93E-6	-1.0777	8.2684E-6
	-14.00000	10.00000	-8.50000	-10.003	-8.9310	-528.38E-6	-1.2083	9.2678E-6
	-13.00000	10.00000	-8.50000	-10.840	-8.9310	-662.95E-6	-1.3618	10.443E-6
	-12.00000	10.00000	-8.50000	-11.764	-8.9310	-842.44E-6	-1.5439	11.835E-6
	-11.00000	10.00000	-8.50000	-12.787	-8.9310	-0.0010860	-1.7618	13.499E-6
	-10.00000	10.00000	-8.50000	-13.923	-8.9310	-0.0014232	-2.0253	15.510E-6
	-9.00000	10.00000	-8.50000	-15.190	-8.9310	-0.0019009	-2.3477	17.968E-6
	-8.00000	10.00000	-8.50000	-16.609	-8.9310	-0.0025962	-2.7477	21.011E-6
	-7.00000	10.00000	-8.50000	-18.206	-8.9310	-0.0036417	-3.2520	24.842E-6
	-6.00000	10.00000	-8.50000	-20.013	-8.9310	-0.0052786	-3.9007	29.755E-6
	-5.00000	10.00000	-8.50000	-22.072	-8.9310	-0.0079768	-4.7559	36.207E-6
	-4.00000	10.00000	-8.50000	-24.439	-8.9310	-0.012738	-5.9203	44.943E-6
	-3.00000	10.00000	-8.50000	-27.188	-8.9310	-0.021974	-7.5773	57.260E-6
	-2.00000	10.00000	-8.50000	-30.430	-8.9310	-0.042528	-10.091	75.640E-6
	-1.00000	10.00000	-8.50000	-34.337	-8.9310	-0.099084	-14.302	105.41E-6
	0.00000	10.00000	-8.50000	-39.212	-8.9310	-0.32274	-22.671	159.46E-6
	1.00000	10.00000	-8.50000	-45.709	-8.9310	-2.2146	-46.306	253.93E-6
	2.00000	10.00000	-8.50000	-57.170	-8.9310	-80.001	-188.37	-0.0022428
	3.00000	10.00000	-8.50000	-68.593	-8.9310	-157.79	-330.41	-0.0047398
	4.00000	10.00000	-8.50000	-74.979	-8.9310	-159.68	-353.97	-0.0046458
	5.00000	10.00000	-8.50000	-79.680	-8.9310	-159.90	-362.23	-0.0045926
	6.00000	10.00000	-8.50000	-83.361	-8.9310	-159.96	-366.32	-0.0045637
	7.00000	10.00000	-8.50000	-86.337	-8.9310	-159.98	-368.70	-0.0045463
	8.00000	10.00000	-8.50000	-88.788	-8.9310	-159.99	-370.24	-0.0045349
	9.00000	10.00000	-8.50000	-90.833	-8.9310	-159.99	-371.28	-0.0045271
	10.00000	10.00000	-8.50000	-92.550	-8.9310	-159.99	-372.03	-0.0045214
	11.00000	10.00000	-8.50000	-93.996	-8.9310	-159.99	-372.58	-0.0045172
	12.00000	10.00000	-8.50000	-95.214	-8.9310	-159.99	-373.00	-0.0045141
	13.00000	10.00000	-8.50000	-96.233	-8.9310	-160.00	-373.32	-0.0045117
	14.00000	10.00000	-8.50000	-97.079	-8.9310	-160.00	-373.56	-0.0045098
	15.00000	10.00000	-8.50000	-97.769	-8.9310	-160.00	-373.75	-0.0045084
	16.00000	10.00000	-8.50000	-98.316	-8.9310	-160.00	-373.89	-0.0045073
	17.00000	10.00000	-8.50000	-98.731	-8.9310	-160.00	-373.99	-0.0045065
	18.00000	10.00000	-8.50000	-99.022	-8.9310	-160.00	-374.06	-0.0045060
	19.00000	10.00000	-8.50000	-99.192	-8.9310	-160.00	-374.10	-0.0045057
	20.00000	10.00000	-8.50000	-99.244	-8.9310	-160.00	-374.11	-0.0045056
	21.00000	10.00000	-8.50000	-99.178	-8.9310	-160.00	-374.10	-0.0045057
	22.00000	10.00000	-8.50000	-98.994	-8.9310	-160.00	-374.05	-0.0045061
	23.00000	10.00000	-8.50000	-98.687	-8.9310	-160.00	-373.98	-0.0045066
	24.00000	10.00000	-8.50000	-98.251	-8.9310	-160.00	-373.87	-0.0045075
	25.00000	10.00000	-8.50000	-97.678	-8.9310	-160.00	-373.72	-0.0045086
	26.00000	10.00000	-8.50000	-96.956	-8.9310	-160.00	-373.52	-0.0045101
	27.00000	10.00000	-8.50000	-96.072	-8.9310	-160.00	-373.26	-0.0045121
	28.00000	10.00000	-8.50000	-95.006	-8.9310	-159.99	-372.93	-0.0045146
	29.00000	10.00000	-8.50000	-93.734	-8.9310	-159.99	-372.49	-0.0045180
	30.00000	10.00000	-8.50000	-92.224	-8.9310	-159.99	-371.91	-0.0045224
	31.00000	10.00000	-8.50000	-90.435	-8.9310	-159.99	-371.12	-0.0045283
	32.00000	10.00000	-8.50000	-88.310	-8.9310	-159.99	-370.03	-0.0045365
	33.00000	10.00000	-8.50000	-85.771	-8.9310	-159.98	-368.45	-0.0045482
	34.00000	10.00000	-8.50000	-82.705	-8.9310	-159.96	-366.01	-0.0045661
	35.00000	10.00000	-8.50000	-78.933	-8.9310	-159.90	-361.86	-0.0045954
	36.00000	10.00000	-8.50000	-74.145	-8.9310	-159.68	-353.53	-0.0046491
	37.00000	10.00000	-8.50000	-67.685	-8.9310	-157.78	-329.91	-0.0047435
	38.00000	10.00000	-8.50000	-56.206	-8.9310	-79.998	-187.83	-0.0022469
	39.00000	10.00000	-8.50000	-44.715	-8.9310	-2.2124	-45.747	249.73E-6
	40.00000	10.00000	-8.50000	-38.216	-8.9310	-0.32060	-22.123	155.34E-6
	41.00000	10.00000	-8.50000	-33.364	-8.9310	-0.097199	-13.787	101.55E-6
	42.00000	10.00000	-8.50000	-29.501	-8.9310	-0.040975	-9.6275	72.150E-6
	43.00000	10.00000	-8.50000	-26.316	-8.9310	-0.020758	-7.1721	54.199E-6
	44.00000	10.00000	-8.50000	-23.632	-8.9310	-0.011815	-5.5730	42.314E-6
	45.00000	10.00000	-8.50000	-21.333	-8.9310	-0.0072885	-4.4620	33.979E-6
	46.00000	10.00000	-8.50000	-19.341	-8.9310	-0.0047688	-3.6539	27.880E-6
	47.00000	10.00000	-8.50000	-17.598	-8.9310	-0.0032641	-3.0454	23.270E-6
	48.00000	10.00000	-8.50000	-16.062	-8.9310	-0.0023153	-2.5749	19.696E-6
	49.00000	10.00000	-8.50000	-14.698	-8.9310	-0.0016907	-2.2031	16.865E-6
	50.00000	10.00000	-8.50000	-13.481	-8.9310	-0.0012647	-1.9041	14.585E-6
	51.00000	10.00000	-8.50000	-12.390	-8.9310	-965.52E-6	-1.6599	12.721E-6
	52.00000	10.00000	-8.50000	-11.408	-8.9310	-750.08E-6	-1.4580	11.178E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	53.00000	10.00000	-8.50000	-10.520	-8.9310	-591.61E-6	-1.2891	9.8868E-6
	54.00000	10.00000	-8.50000	-9.7160	-8.9310	-472.84E-6	-1.1466	8.7959E-6
	55.00000	10.00000	-8.50000	-8.9846	-8.9310	-382.38E-6	-1.0252	7.8665E-6
	56.00000	10.00000	-8.50000	-8.3180	-8.9310	-312.47E-6	-0.92102	7.0687E-6
	57.00000	10.00000	-8.50000	-7.7091	-8.9310	-257.76E-6	-0.83104	6.3792E-6
	58.00000	10.00000	-8.50000	-7.1516	-8.9310	-214.43E-6	-0.75281	5.7796E-6
	59.00000	10.00000	-8.50000	-6.6403	-8.9310	-179.76E-6	-0.68443	5.2553E-6
	60.00000	10.00000	-8.50000	-6.1705	-8.9310	-151.76E-6	-0.62434	4.7945E-6
	-20.00000	11.00000	-8.50000	-6.3861	-8.9310	-169.84E-6	-0.65703	5.0450E-6
	-19.00000	11.00000	-8.50000	-6.8794	-8.9310	-202.20E-6	-0.72228	5.5454E-6
	-18.00000	11.00000	-8.50000	-7.4171	-8.9310	-242.45E-6	-0.79681	6.1167E-6
	-17.00000	11.00000	-8.50000	-8.0044	-8.9310	-292.98E-6	-0.88235	6.7722E-6
	-16.00000	11.00000	-8.50000	-8.6470	-8.9310	-357.07E-6	-0.98111	7.5288E-6
	-15.00000	11.00000	-8.50000	-9.3516	-8.9310	-439.27E-6	-1.0958	8.4071E-6
	-14.00000	11.00000	-8.50000	-10.126	-8.9310	-546.00E-6	-1.2299	9.4336E-6
	-13.00000	11.00000	-8.50000	-10.979	-8.9310	-686.49E-6	-1.3879	10.642E-6
	-12.00000	11.00000	-8.50000	-11.922	-8.9310	-874.30E-6	-1.5755	12.076E-6
	-11.00000	11.00000	-8.50000	-12.966	-8.9310	-0.0011298	-1.8004	13.794E-6
	-10.00000	11.00000	-8.50000	-14.127	-8.9310	-0.0014842	-2.0727	15.872E-6
	-9.00000	11.00000	-8.50000	-15.423	-8.9310	-0.0019873	-2.4064	18.415E-6
	-8.00000	11.00000	-8.50000	-16.876	-8.9310	-0.0027209	-2.8209	21.569E-6
	-7.00000	11.00000	-8.50000	-18.511	-8.9310	-0.0038252	-3.3441	25.541E-6
	-6.00000	11.00000	-8.50000	-20.363	-8.9310	-0.0055536	-4.0173	30.639E-6
	-5.00000	11.00000	-8.50000	-22.474	-8.9310	-0.0083951	-4.9044	37.330E-6
	-4.00000	11.00000	-8.50000	-24.899	-8.9310	-0.013379	-6.1099	46.371E-6
	-3.00000	11.00000	-8.50000	-27.713	-8.9310	-0.022948	-7.8180	59.066E-6
	-2.00000	11.00000	-8.50000	-31.024	-8.9310	-0.043962	-10.391	77.886E-6
	-1.00000	11.00000	-8.50000	-34.999	-8.9310	-0.10106	-14.665	108.12E-6
	0.00000	11.00000	-8.50000	-39.936	-8.9310	-0.32519	-23.089	162.56E-6
	1.00000	11.00000	-8.50000	-46.482	-8.9310	-2.2173	-46.756	257.26E-6
	2.00000	11.00000	-8.50000	-57.979	-8.9310	-80.003	-188.82	-0.0022394
	3.00000	11.00000	-8.50000	-69.425	-8.9310	-157.79	-330.84	-0.0047365
	4.00000	11.00000	-8.50000	-75.824	-8.9310	-159.68	-354.38	-0.0046428
	5.00000	11.00000	-8.50000	-80.534	-8.9310	-159.90	-362.61	-0.0045897
	6.00000	11.00000	-8.50000	-84.222	-8.9310	-159.96	-366.67	-0.0045610
	7.00000	11.00000	-8.50000	-87.205	-8.9310	-159.98	-369.04	-0.0045437
	8.00000	11.00000	-8.50000	-89.665	-8.9310	-159.99	-370.56	-0.0045324
	9.00000	11.00000	-8.50000	-91.719	-8.9310	-159.99	-371.60	-0.0045246
	10.00000	11.00000	-8.50000	-93.446	-8.9310	-159.99	-372.35	-0.0045190
	11.00000	11.00000	-8.50000	-94.903	-8.9310	-159.99	-372.90	-0.0045148
	12.00000	11.00000	-8.50000	-96.130	-8.9310	-160.00	-373.32	-0.0045117
	13.00000	11.00000	-8.50000	-97.158	-8.9310	-160.00	-373.63	-0.0045093
	14.00000	11.00000	-8.50000	-98.013	-8.9310	-160.00	-373.88	-0.0045074
	15.00000	11.00000	-8.50000	-98.710	-8.9310	-160.00	-374.07	-0.0045060
	16.00000	11.00000	-8.50000	-99.264	-8.9310	-160.00	-374.21	-0.0045049
	17.00000	11.00000	-8.50000	-99.685	-8.9310	-160.00	-374.31	-0.0045041
	18.00000	11.00000	-8.50000	-99.980	-8.9310	-160.00	-374.38	-0.0045036
	19.00000	11.00000	-8.50000	-100.15	-8.9310	-160.00	-374.42	-0.0045032
	20.00000	11.00000	-8.50000	-100.21	-8.9310	-160.00	-374.44	-0.0045032
	21.00000	11.00000	-8.50000	-100.14	-8.9310	-160.00	-374.42	-0.0045033
	22.00000	11.00000	-8.50000	-99.958	-8.9310	-160.00	-374.38	-0.0045036
	23.00000	11.00000	-8.50000	-99.648	-8.9310	-160.00	-374.30	-0.0045042
	24.00000	11.00000	-8.50000	-99.207	-8.9310	-160.00	-374.19	-0.0045050
	25.00000	11.00000	-8.50000	-98.627	-8.9310	-160.00	-374.04	-0.0045062
	26.00000	11.00000	-8.50000	-97.896	-8.9310	-160.00	-373.84	-0.0045077
	27.00000	11.00000	-8.50000	-97.000	-8.9310	-160.00	-373.58	-0.0045097
	28.00000	11.00000	-8.50000	-95.918	-8.9310	-160.00	-373.24	-0.0045123
	29.00000	11.00000	-8.50000	-94.628	-8.9310	-159.99	-372.79	-0.0045157
	30.00000	11.00000	-8.50000	-93.096	-8.9310	-159.99	-372.20	-0.0045201
	31.00000	11.00000	-8.50000	-91.281	-8.9310	-159.99	-371.41	-0.0045261
	32.00000	11.00000	-8.50000	-89.127	-8.9310	-159.99	-370.31	-0.0045344
	33.00000	11.00000	-8.50000	-86.556	-8.9310	-159.98	-368.71	-0.0045462
	34.00000	11.00000	-8.50000	-83.452	-8.9310	-159.96	-366.26	-0.0045642
	35.00000	11.00000	-8.50000	-79.640	-8.9310	-159.90	-362.09	-0.0045936
	36.00000	11.00000	-8.50000	-74.810	-8.9310	-159.68	-353.74	-0.0046475
	37.00000	11.00000	-8.50000	-68.305	-8.9310	-157.78	-330.11	-0.0047420
	38.00000	11.00000	-8.50000	-56.781	-8.9310	-79.999	-188.01	-0.0022455
	39.00000	11.00000	-8.50000	-45.243	-8.9310	-2.2127	-45.905	250.94E-6
	40.00000	11.00000	-8.50000	-38.699	-8.9310	-0.32082	-22.262	156.40E-6
	41.00000	11.00000	-8.50000	-33.803	-8.9310	-0.097384	-13.909	102.47E-6
	42.00000	11.00000	-8.50000	-29.897	-8.9310	-0.041125	-9.7319	72.946E-6
	43.00000	11.00000	-8.50000	-26.673	-8.9310	-0.020877	-7.2616	54.882E-6
	44.00000	11.00000	-8.50000	-23.953	-8.9310	-0.011910	-5.6494	42.897E-6
	45.00000	11.00000	-8.50000	-21.621	-8.9310	-0.0073625	-4.5270	34.475E-6
	46.00000	11.00000	-8.50000	-19.598	-8.9310	-0.0048267	-3.7090	28.301E-6
	47.00000	11.00000	-8.50000	-17.828	-8.9310	-0.0033093	-3.0922	23.628E-6
	48.00000	11.00000	-8.50000	-16.267	-8.9310	-0.0023507	-2.6146	19.999E-6
	49.00000	11.00000	-8.50000	-14.881	-8.9310	-0.0017184	-2.2368	17.123E-6
	50.00000	11.00000	-8.50000	-13.645	-8.9310	-0.0012865	-1.9327	14.804E-6
	51.00000	11.00000	-8.50000	-12.537	-8.9310	-982.68E-6	-1.6843	12.908E-6
	52.00000	11.00000	-8.50000	-11.539	-8.9310	-763.66E-6	-1.4788	11.338E-6
	53.00000	11.00000	-8.50000	-10.638	-8.9310	-602.40E-6	-1.3070	10.023E-6
	54.00000	11.00000	-8.50000	-9.8213	-8.9310	-481.46E-6	-1.1619	8.9134E-6
	55.00000	11.00000	-8.50000	-9.0792	-8.9310	-389.29E-6	-1.0384	7.9675E-6
	56.00000	11.00000	-8.50000	-8.4030	-8.9310	-318.05E-6	-0.93242	7.1561E-6
	57.00000	11.00000	-8.50000	-7.7855	-8.9310	-262.27E-6	-0.84091	6.4549E-6
	58.00000	11.00000	-8.50000	-7.2205	-8.9310	-218.10E-6	-0.76139	5.8454E-6
	59.00000	11.00000	-8.50000	-6.7025	-8.9310	-182.76E-6	-0.69191	5.3127E-6
	60.00000	11.00000	-8.50000	-6.2267	-8.9310	-154.22E-6	-0.63088	4.8447E-6
	-20.00000	12.00000	-8.50000	-6.4364	-8.9310	-173.25E-6	-0.66378	5.0968E-6
	-19.00000	12.00000	-8.50000	-6.9357	-8.9310	-206.54E-6	-0.73020	5.6061E-6
	-18.00000	12.00000	-8.50000	-7.4804	-8.9310	-248.02E-6	-0.80613	6.1881E-6
	-17.00000	12.00000	-8.50000	-8.0756	-8.9310	-300.20E-6	-0.89341	6.8569E-6
	-16.00000	12.00000	-8.50000	-8.7272	-8.9310	-366.52E-6	-0.99428	7.6296E-6
	-15.00000	12.00000	-8.50000	-9.4423	-8.9310	-451.78E-6	-1.1116	8.5280E-6
	-14.00000	12.00000	-8.50000	-10.229	-8.9310	-562.78E-6	-1.2490	9.5795E-6
	-13.00000	12.00000	-8.50000	-11.096	-8.9310	-709.32E-6	-1.4111	10.819E-6
	-12.00000	12.00000	-8.50000	-12.055	-8.9310	-905.85E-6	-1.6040	12.293E-6
	-11.00000	12.00000	-8.50000	-13.118	-8.9310	-0.0011742	-1.8356	14.062E-6
	-10.00000	12.00000	-8.50000	-14.302	-8.9310	-0.0015480	-2.1166	16.207E-6
	-9.00000	12.00000	-8.50000	-15.625	-8.9310	-0.0020811	-2.4618	18.837E-6
	-8.00000	12.00000	-8.50000	-17.108	-8.9310	-0.0028624	-2.8917	22.107E-6
	-7.00000	12.00000	-8.50000	-18.781	-8.9310	-0.0040451	-3.4358	26.236E-6
	-6.00000	12.00000	-8.50000	-20.677	-8.9310	-0.0059062	-4.1378	31.549E-6
	-5.00000	12.00000	-8.50000	-22.840	-8.9310	-0.0089784	-5.0650	38.538E-6
	-4.00000	12.00000	-8.50000	-25.326	-8.9310	-0.014369	-6.3266	47.991E-6
	-3.00000	12.00000	-8.50000	-28.210	-8.9310	-0.024646	-8.1119	61.247E-6
	-2.00000	12.00000	-8.50000	-31.597	-8.9310	-0.046812	-10.786	80.789E-6
	-1.00000	12.00000	-8.50000	-35.650	-8.9310	-0.10551	-15.175	111.83E-6
	0.00000	12.00000	-8.50000	-40.655	-8.9310	-0.33124	-23.701	166.99E-6
	1.00000	12.00000	-8.50000	-47.247	-8.9310	-2.2241	-47.418	262.04E-6
	2.00000	12.00000	-8.50000	-58.760	-8.9310	-80.009	-189.46	-0.0022348
	3.00000	12.00000	-8.50000	-70.199	-8.9310	-157.79	-331.40	-0.0047324
	4.00000	12.00000	-8.50000	-76.580	-8.9310	-159.68	-354.84	-0.0046393
	5.00000	12.00000	-8.50000	-81.269	-8.9310	-159.90	-363.00	-0.0045868
	6.00000	12.00000	-8.50000	-84.940	-8.9310	-159.96	-367.00	-0.0045586
	7.00000	12.00000	-8.50000	-87.911	-8.9310	-159.98	-369.33	-0.0045415
	8.00000	12.00000	-8.50000	-90.365	-8.9310	-159.99	-370.83	-0.0045304
	9.00000	12.00000	-8.50000	-92.417	-8.9310	-159.99	-371.85	-0.0045227
	10.00000	12.00000	-8.50000	-94.144	-8.9310	-159.99	-372.59	-0.0045172
	11.00000	12.00000	-8.50000	-95.602	-8.9310	-159.99	-373.14	-0.0045131
	12.00000	12.00000	-8.50000	-96.833	-8.9310	-160.00	-373.55	-0.0045099
	13.00000	12.00000	-8.50000	-97.866	-8.9310	-160.00	-373.86	-0.0045075
	14.00000	12.00000	-8.50000	-98.725	-8.9310	-160.00	-374.11	-0.0045057
	15.00000	12.00000	-8.50000	-99.428	-8.9310	-160.00	-374.30	-0.0045042
	16.00000	12.00000	-8.50000	-99.987	-8.9310	-160.00	-374.44	-0.0045031
	17.00000	12.00000	-8.50000	-100.41	-8.9310	-160.00	-374.54	-0.0045023
	18.00000	12.00000	-8.50000	-100.71	-8.9310	-160.00	-374.61	-0.0045018
	19.00000	12.00000	-8.50000	-100.89	-8.9310	-160.00	-374.66	-0.0045015
	20.00000	12.00000	-8.50000	-100.95	-8.9310	-160.00	-374.67	-0.0045014
	21.00000	12.00000	-8.50000	-100.88	-8.9310	-160.00	-374.65	-0.0045015
	22.00000	12.00000	-8.50000	-100.70	-8.9310	-160.00	-374.61	-0.0045018
	23.00000	12.00000	-8.50000	-100.39	-8.9310	-160.00	-374.54	-0.0045024
	24.00000	12.00000	-8.50000	-99.943	-8.9310	-160.00	-374.42	-0.0045032
	25.00000	12.00000	-8.50000	-99.359	-8.9310	-160.00	-374.27	-0.0045044
	26.00000	12.00000	-8.50000	-98.622	-8.9310	-160.00	-374.07	-0.0045059
	27.00000	12.00000	-8.50000	-97.717	-8.9310	-160.00	-373.81	-0.0045080
	28.00000	12.00000	-8.50000	-96.625	-8.9310	-160.00	-373.46	-0.0045106
	29.00000	12.00000	-8.50000	-95.321	-8.9310	-159.99	-373.01	-0.0045140
	30.00000	12.00000	-8.50000	-93.773	-8.9310	-159.99	-372.42	-0.0045185
	31.00000	12.00000	-8.50000	-91.939	-8.9310	-159.99	-371.62	-0.0045245

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	32.00000	12.00000	-8.50000	-89.763	-8.9310	-159.99	-370.51	-0.0045328
	33.00000	12.00000	-8.50000	-87.166	-8.9310	-159.98	-368.91	-0.0045448
	34.00000	12.00000	-8.50000	-84.035	-8.9310	-159.96	-366.44	-0.0045628
	35.00000	12.00000	-8.50000	-80.193	-8.9310	-159.90	-362.26	-0.0045923
	36.00000	12.00000	-8.50000	-75.331	-8.9310	-159.68	-353.90	-0.0046463
	37.00000	12.00000	-8.50000	-68.793	-8.9310	-157.79	-330.25	-0.0047409
	38.00000	12.00000	-8.50000	-57.234	-8.9310	-79.999	-188.14	-0.0022445
	39.00000	12.00000	-8.50000	-45.661	-8.9310	-2.2128	-46.024	251.84E-6
	40.00000	12.00000	-8.50000	-39.082	-8.9310	-0.32098	-22.367	157.20E-6
	41.00000	12.00000	-8.50000	-34.152	-8.9310	-0.097512	-14.001	103.17E-6
	42.00000	12.00000	-8.50000	-30.214	-8.9310	-0.041230	-9.8123	73.559E-6
	43.00000	12.00000	-8.50000	-26.960	-8.9310	-0.020962	-7.3311	55.413E-6
	44.00000	12.00000	-8.50000	-24.211	-8.9310	-0.011978	-5.7092	43.354E-6
	45.00000	12.00000	-8.50000	-21.852	-8.9310	-0.0074175	-4.5781	34.866E-6
	46.00000	12.00000	-8.50000	-19.806	-8.9310	-0.0048704	-3.7527	28.635E-6
	47.00000	12.00000	-8.50000	-18.014	-8.9310	-0.0033439	-3.1295	23.913E-6
	48.00000	12.00000	-8.50000	-16.434	-8.9310	-0.0023781	-2.6464	20.242E-6
	49.00000	12.00000	-8.50000	-15.031	-8.9310	-0.0017401	-2.2639	17.330E-6
	50.00000	12.00000	-8.50000	-13.779	-8.9310	-0.0013037	-1.9559	14.981E-6
	51.00000	12.00000	-8.50000	-12.656	-8.9310	-996.34E-6	-1.7041	13.059E-6
	52.00000	12.00000	-8.50000	-11.646	-8.9310	-774.55E-6	-1.4958	11.467E-6
	53.00000	12.00000	-8.50000	-10.734	-8.9310	-611.10E-6	-1.3215	10.135E-6
	54.00000	12.00000	-8.50000	-9.9073	-8.9310	-488.44E-6	-1.1744	9.0093E-6
	55.00000	12.00000	-8.50000	-9.1564	-8.9310	-394.91E-6	-1.0492	8.0504E-6
	56.00000	12.00000	-8.50000	-8.4724	-8.9310	-322.59E-6	-0.94175	7.2277E-6
	57.00000	12.00000	-8.50000	-7.8480	-8.9310	-265.95E-6	-0.84900	6.5170E-6
	58.00000	12.00000	-8.50000	-7.2768	-8.9310	-221.10E-6	-0.76842	5.8993E-6
	59.00000	12.00000	-8.50000	-6.7532	-8.9310	-185.22E-6	-0.69803	5.3597E-6
	60.00000	12.00000	-8.50000	-6.2725	-8.9310	-156.25E-6	-0.63623	4.8858E-6
	-20.00000	13.00000	-8.50000	-6.4754	-8.9310	-176.19E-6	-0.66923	5.1386E-6
	-19.00000	13.00000	-8.50000	-6.9796	-8.9310	-210.32E-6	-0.73663	5.6554E-6
	-18.00000	13.00000	-8.50000	-7.5298	-8.9310	-252.93E-6	-0.81377	6.2467E-6
	-17.00000	13.00000	-8.50000	-8.1314	-8.9310	-306.65E-6	-0.90253	6.9268E-6
	-16.00000	13.00000	-8.50000	-8.7905	-8.9310	-375.10E-6	-1.0053	7.7137E-6
	-15.00000	13.00000	-8.50000	-9.5142	-8.9310	-463.33E-6	-1.1249	8.6298E-6
	-14.00000	13.00000	-8.50000	-10.311	-8.9310	-578.57E-6	-1.2653	9.7038E-6
	-13.00000	13.00000	-8.50000	-11.190	-8.9310	-731.26E-6	-1.4311	10.973E-6
	-12.00000	13.00000	-8.50000	-12.163	-8.9310	-936.92E-6	-1.6289	12.484E-6
	-11.00000	13.00000	-8.50000	-13.243	-8.9310	-0.0012191	-1.8670	14.302E-6
	-10.00000	13.00000	-8.50000	-14.447	-8.9310	-0.0016147	-2.1568	16.512E-6
	-9.00000	13.00000	-8.50000	-15.793	-8.9310	-0.0021831	-2.5138	19.232E-6
	-8.00000	13.00000	-8.50000	-17.306	-8.9310	-0.0030237	-2.9602	22.626E-6
	-7.00000	13.00000	-8.50000	-19.013	-8.9310	-0.0043108	-3.5278	26.932E-6
	-6.00000	13.00000	-8.50000	-20.953	-8.9310	-0.0063643	-4.2644	32.501E-6
	-5.00000	13.00000	-8.50000	-23.169	-8.9310	-0.0098097	-5.2439	39.876E-6
	-4.00000	13.00000	-8.50000	-25.722	-8.9310	-0.015959	-6.5867	49.919E-6
	-3.00000	13.00000	-8.50000	-28.688	-8.9310	-0.027826	-8.4998	64.084E-6
	-2.00000	13.00000	-8.50000	-32.175	-8.9310	-0.053256	-11.370	84.980E-6
	-1.00000	13.00000	-8.50000	-36.335	-8.9310	-0.11780	-16.027	117.82E-6
	0.00000	13.00000	-8.50000	-41.436	-8.9310	-0.35082	-24.828	174.75E-6
	1.00000	13.00000	-8.50000	-48.080	-8.9310	-2.2473	-48.672	270.61E-6
	2.00000	13.00000	-8.50000	-59.583	-8.9310	-80.029	-190.60	-0.0022269
	3.00000	13.00000	-8.50000	-70.967	-8.9310	-157.81	-332.28	-0.0047262
	4.00000	13.00000	-8.50000	-77.278	-8.9310	-159.69	-355.47	-0.0046348
	5.00000	13.00000	-8.50000	-81.906	-8.9310	-159.91	-363.44	-0.0045835
	6.00000	13.00000	-8.50000	-85.531	-8.9310	-159.96	-367.33	-0.0045561
	7.00000	13.00000	-8.50000	-88.469	-8.9310	-159.98	-369.59	-0.0045396
	8.00000	13.00000	-8.50000	-90.900	-8.9310	-159.99	-371.05	-0.0045288
	9.00000	13.00000	-8.50000	-92.937	-8.9310	-159.99	-372.05	-0.0045213
	10.00000	13.00000	-8.50000	-94.655	-8.9310	-159.99	-372.77	-0.0045158
	11.00000	13.00000	-8.50000	-96.108	-8.9310	-160.00	-373.30	-0.0045118
	12.00000	13.00000	-8.50000	-97.337	-8.9310	-160.00	-373.71	-0.0045087
	13.00000	13.00000	-8.50000	-98.370	-8.9310	-160.00	-374.02	-0.0045063
	14.00000	13.00000	-8.50000	-99.231	-8.9310	-160.00	-374.26	-0.0045045
	15.00000	13.00000	-8.50000	-99.936	-8.9310	-160.00	-374.45	-0.0045030
	16.00000	13.00000	-8.50000	-100.50	-8.9310	-160.00	-374.59	-0.0045020
	17.00000	13.00000	-8.50000	-100.93	-8.9310	-160.00	-374.70	-0.0045012
	18.00000	13.00000	-8.50000	-101.23	-8.9310	-160.00	-374.77	-0.0045006
	19.00000	13.00000	-8.50000	-101.41	-8.9310	-160.00	-374.81	-0.0045003
	20.00000	13.00000	-8.50000	-101.47	-8.9310	-160.00	-374.83	-0.0045002
	21.00000	13.00000	-8.50000	-101.41	-8.9310	-160.00	-374.81	-0.0045003
	22.00000	13.00000	-8.50000	-101.23	-8.9310	-160.00	-374.77	-0.0045006
	23.00000	13.00000	-8.50000	-100.92	-8.9310	-160.00	-374.70	-0.0045012
	24.00000	13.00000	-8.50000	-100.47	-8.9310	-160.00	-374.59	-0.0045020
	25.00000	13.00000	-8.50000	-99.889	-8.9310	-160.00	-374.43	-0.0045032
	26.00000	13.00000	-8.50000	-99.149	-8.9310	-160.00	-374.23	-0.0045047
	27.00000	13.00000	-8.50000	-98.239	-8.9310	-160.00	-373.97	-0.0045067
	28.00000	13.00000	-8.50000	-97.141	-8.9310	-160.00	-373.62	-0.0045094
	29.00000	13.00000	-8.50000	-95.828	-8.9310	-159.99	-373.17	-0.0045128
	30.00000	13.00000	-8.50000	-94.269	-8.9310	-159.99	-372.57	-0.0045173
	31.00000	13.00000	-8.50000	-92.423	-8.9310	-159.99	-371.77	-0.0045234
	32.00000	13.00000	-8.50000	-90.231	-8.9310	-159.99	-370.65	-0.0045317
	33.00000	13.00000	-8.50000	-87.617	-8.9310	-159.98	-369.04	-0.0045437
	34.00000	13.00000	-8.50000	-84.467	-8.9310	-159.96	-366.57	-0.0045618
	35.00000	13.00000	-8.50000	-80.604	-8.9310	-159.90	-362.38	-0.0045914
	36.00000	13.00000	-8.50000	-75.719	-8.9310	-159.68	-354.02	-0.0046454
	37.00000	13.00000	-8.50000	-69.156	-8.9310	-157.79	-330.36	-0.0047401
	38.00000	13.00000	-8.50000	-57.572	-8.9310	-79.999	-188.23	-0.0022438
	39.00000	13.00000	-8.50000	-45.974	-8.9310	-2.2130	-46.109	252.49E-6
	40.00000	13.00000	-8.50000	-39.370	-8.9310	-0.32108	-22.443	157.78E-6
	41.00000	13.00000	-8.50000	-34.415	-8.9310	-0.097599	-14.068	103.69E-6
	42.00000	13.00000	-8.50000	-30.454	-8.9310	-0.041302	-9.8714	74.011E-6
	43.00000	13.00000	-8.50000	-27.177	-8.9310	-0.021022	-7.3826	55.806E-6
	44.00000	13.00000	-8.50000	-24.407	-8.9310	-0.012027	-5.7538	43.694E-6
	45.00000	13.00000	-8.50000	-22.029	-8.9310	-0.0074569	-4.6166	35.160E-6
	46.00000	13.00000	-8.50000	-19.965	-8.9310	-0.0049021	-3.7857	28.888E-6
	47.00000	13.00000	-8.50000	-18.157	-8.9310	-0.0033693	-3.1578	24.130E-6
	48.00000	13.00000	-8.50000	-16.562	-8.9310	-0.0023984	-2.6706	20.428E-6
	49.00000	13.00000	-8.50000	-15.145	-8.9310	-0.0017563	-2.2847	17.489E-6
	50.00000	13.00000	-8.50000	-13.881	-8.9310	-0.0013166	-1.9736	15.117E-6
	51.00000	13.00000	-8.50000	-12.748	-8.9310	-0.0010067	-1.7193	13.176E-6
	52.00000	13.00000	-8.50000	-11.728	-8.9310	-782.84E-6	-1.5088	11.567E-6
	53.00000	13.00000	-8.50000	-10.808	-8.9310	-617.75E-6	-1.3327	10.221E-6
	54.00000	13.00000	-8.50000	-9.9736	-8.9310	-493.80E-6	-1.1841	9.0833E-6
	55.00000	13.00000	-8.50000	-9.2159	-8.9310	-399.24E-6	-1.0575	8.1143E-6
	56.00000	13.00000	-8.50000	-8.5259	-8.9310	-326.10E-6	-0.94896	7.2830E-6
	57.00000	13.00000	-8.50000	-7.8962	-8.9310	-268.81E-6	-0.85525	6.5649E-6
	58.00000	13.00000	-8.50000	-7.3202	-8.9310	-223.43E-6	-0.77386	5.9411E-6
	59.00000	13.00000	-8.50000	-6.7923	-8.9310	-187.13E-6	-0.70277	5.3961E-6
	60.00000	13.00000	-8.50000	-6.3078	-8.9310	-157.82E-6	-0.64038	4.9175E-6
	-20.00000	14.00000	-8.50000	-6.5028	-8.9310	-178.62E-6	-0.67332	5.1699E-6
	-19.00000	14.00000	-8.50000	-7.0105	-8.9310	-213.49E-6	-0.74150	5.6927E-6
	-18.00000	14.00000	-8.50000	-7.5649	-8.9310	-257.12E-6	-0.81962	6.2915E-6
	-17.00000	14.00000	-8.50000	-8.1714	-8.9310	-312.25E-6	-0.90962	6.9810E-6
	-16.00000	14.00000	-8.50000	-8.8362	-8.9310	-382.68E-6	-1.0139	7.7798E-6
	-15.00000	14.00000	-8.50000	-9.5666	-8.9310	-473.75E-6	-1.1356	8.7112E-6
	-14.00000	14.00000	-8.50000	-10.371	-8.9310	-593.11E-6	-1.2785	9.8049E-6
	-13.00000	14.00000	-8.50000	-11.260	-8.9310	-751.96E-6	-1.4478	11.100E-6
	-12.00000	14.00000	-8.50000	-12.244	-8.9310	-967.03E-6	-1.6501	12.646E-6
	-11.00000	14.00000	-8.50000	-13.338	-8.9310	-0.0012640	-1.8943	14.510E-6
	-10.00000	14.00000	-8.50000	-14.559	-8.9310	-0.0016836	-2.1926	16.784E-6
	-9.00000	14.00000	-8.50000	-15.926	-8.9310	-0.0022924	-2.5616	19.595E-6
	-8.00000	14.00000	-8.50000	-17.465	-8.9310	-0.0032046	-3.0255	23.120E-6
	-7.00000	14.00000	-8.50000	-19.206	-8.9310	-0.0046253	-3.6195	27.622E-6
	-6.00000	14.00000	-8.50000	-21.188	-8.9310	-0.0069452	-4.3973	33.497E-6
	-5.00000	14.00000	-8.50000	-23.461	-8.9310	-0.010965	-5.4445	41.365E-6
	-4.00000	14.00000	-8.50000	-26.089	-8.9310	-0.018468	-6.9047	52.248E-6
	-3.00000	14.00000	-8.50000	-29.158	-8.9310	-0.033853	-9.0328	67.905E-6
	-2.00000	14.00000	-8.50000	-32.784	-8.9310	-0.069159	-12.312	91.493E-6
	-1.00000	14.00000	-8.50000	-37.126	-8.9310	-0.16047	-17.714	128.82E-6
	0.00000	14.00000	-8.50000	-42.413	-8.9310	-0.44333	-27.525	191.22E-6
	1.00000	14.00000	-8.50000	-49.147	-8.9310	-2.3702	-51.905	289.81E-6
	2.00000	14.00000	-8.50000	-60.581	-8.9310	-80.121	-193.31	-0.0022104
	3.00000	14.00000	-8.50000	-71.801	-8.9310	-157.85	-333.99	-0.0047151
	4.00000	14.00000	-8.50000	-77.953	-8.9310	-159.71	-356.44	-0.0046281
	5.00000	14.00000	-8.50000	-82.461	-8.9310	-159.91	-364.01	-0.0045795
	6.00000	14.00000	-8.50000	-86.001	-8.9310	-159.96	-367.69	-0.0045535
	7.00000	14.00000	-8.50000	-88.883	-8.9310	-159.98	-369.83	-0.0045378
	8.00000	14.00000	-8.50000	-91.275	-8.9310	-159.99	-371.23	-0.0045274
	9.00000	14.00000	-8.50000	-93.285	-8.9310	-159.99	-372.19	-0.0045202
	10.00000	14.00000	-8.50000	-94.985	-8.9310	-159.99	-372.89	-0.0045149

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	11.00000	14.00000	-8.50000	-96.427	-8.9310	-160.00	-373.41	-0.0045110
	12.00000	14.00000	-8.50000	-97.649	-8.9310	-160.00	-373.81	-0.0045079
	13.00000	14.00000	-8.50000	-98.678	-8.9310	-160.00	-374.12	-0.0045056
	14.00000	14.00000	-8.50000	-99.537	-8.9310	-160.00	-374.35	-0.0045038
	15.00000	14.00000	-8.50000	-100.24	-8.9310	-160.00	-374.54	-0.0045024
	16.00000	14.00000	-8.50000	-100.81	-8.9310	-160.00	-374.68	-0.0045013
	17.00000	14.00000	-8.50000	-101.24	-8.9310	-160.00	-374.79	-0.0045005
	18.00000	14.00000	-8.50000	-101.54	-8.9310	-160.00	-374.86	-0.0044999
	19.00000	14.00000	-8.50000	-101.73	-8.9310	-160.00	-374.90	-0.0044996
	20.00000	14.00000	-8.50000	-101.79	-8.9310	-160.00	-374.92	-0.0044995
	21.00000	14.00000	-8.50000	-101.74	-8.9310	-160.00	-374.91	-0.0044996
	22.00000	14.00000	-8.50000	-101.56	-8.9310	-160.00	-374.87	-0.0044999
	23.00000	14.00000	-8.50000	-101.25	-8.9310	-160.00	-374.79	-0.0045004
	24.00000	14.00000	-8.50000	-100.81	-8.9310	-160.00	-374.68	-0.0045013
	25.00000	14.00000	-8.50000	-100.23	-8.9310	-160.00	-374.53	-0.0045024
	26.00000	14.00000	-8.50000	-99.488	-8.9310	-160.00	-374.33	-0.0045040
	27.00000	14.00000	-8.50000	-98.578	-8.9310	-160.00	-374.07	-0.0045060
	28.00000	14.00000	-8.50000	-97.478	-8.9310	-160.00	-373.72	-0.0045086
	29.00000	14.00000	-8.50000	-96.162	-8.9310	-159.99	-373.27	-0.0045120
	30.00000	14.00000	-8.50000	-94.598	-8.9310	-159.99	-372.67	-0.0045166
	31.00000	14.00000	-8.50000	-92.744	-8.9310	-159.99	-371.86	-0.0045227
	32.00000	14.00000	-8.50000	-90.544	-8.9310	-159.99	-370.75	-0.0045310
	33.00000	14.00000	-8.50000	-87.919	-8.9310	-159.98	-369.13	-0.0045430
	34.00000	14.00000	-8.50000	-84.757	-8.9310	-159.96	-366.65	-0.0045612
	35.00000	14.00000	-8.50000	-80.880	-8.9310	-159.90	-362.46	-0.0045908
	36.00000	14.00000	-8.50000	-75.981	-8.9310	-159.68	-354.09	-0.0046449
	37.00000	14.00000	-8.50000	-69.402	-8.9310	-157.79	-330.42	-0.0047396
	38.00000	14.00000	-8.50000	-57.802	-8.9310	-79.999	-188.30	-0.0022433
	39.00000	14.00000	-8.50000	-46.188	-8.9310	-2.2130	-46.167	252.93E-6
	40.00000	14.00000	-8.50000	-39.567	-8.9310	-0.32114	-22.494	158.18E-6
	41.00000	14.00000	-8.50000	-34.596	-8.9310	-0.097654	-14.114	104.04E-6
	42.00000	14.00000	-8.50000	-30.619	-8.9310	-0.041350	-9.9117	74.318E-6
	43.00000	14.00000	-8.50000	-27.327	-8.9310	-0.021061	-7.4178	56.075E-6
	44.00000	14.00000	-8.50000	-24.543	-8.9310	-0.012059	-5.7844	43.928E-6
	45.00000	14.00000	-8.50000	-22.152	-8.9310	-0.0074832	-4.6431	35.363E-6
	46.00000	14.00000	-8.50000	-20.075	-8.9310	-0.0049235	-3.8086	29.063E-6
	47.00000	14.00000	-8.50000	-18.256	-8.9310	-0.0033866	-3.1775	24.280E-6
	48.00000	14.00000	-8.50000	-16.651	-8.9310	-0.0024123	-2.6875	20.557E-6
	49.00000	14.00000	-8.50000	-15.225	-8.9310	-0.0017675	-2.2992	17.600E-6
	50.00000	14.00000	-8.50000	-13.953	-8.9310	-0.0013256	-1.9860	15.213E-6
	51.00000	14.00000	-8.50000	-12.812	-8.9310	-0.0010139	-1.7300	13.258E-6
	52.00000	14.00000	-8.50000	-11.786	-8.9310	-788.64E-6	-1.5180	11.638E-6
	53.00000	14.00000	-8.50000	-10.859	-8.9310	-622.43E-6	-1.3406	10.281E-6
	54.00000	14.00000	-8.50000	-10.020	-8.9310	-497.57E-6	-1.1909	9.1353E-6
	55.00000	14.00000	-8.50000	-9.2573	-8.9310	-402.29E-6	-1.0634	8.1592E-6
	56.00000	14.00000	-8.50000	-8.5632	-8.9310	-328.57E-6	-0.95403	7.3218E-6
	57.00000	14.00000	-8.50000	-7.9297	-8.9310	-270.83E-6	-0.85964	6.5986E-6
	58.00000	14.00000	-8.50000	-7.3503	-8.9310	-225.08E-6	-0.77768	5.9703E-6
	59.00000	14.00000	-8.50000	-6.8195	-8.9310	-188.48E-6	-0.70610	5.4216E-6
	60.00000	14.00000	-8.50000	-6.3324	-8.9310	-158.93E-6	-0.64328	4.9398E-6
	-20.00000	15.00000	-8.50000	-6.5183	-8.9310	-180.50E-6	-0.67597	5.1903E-6
	-19.00000	15.00000	-8.50000	-7.0283	-8.9310	-216.00E-6	-0.74475	5.7175E-6
	-18.00000	15.00000	-8.50000	-7.5854	-8.9310	-260.50E-6	-0.82361	6.3219E-6
	-17.00000	15.00000	-8.50000	-8.1951	-8.9310	-316.87E-6	-0.91455	7.0188E-6
	-16.00000	15.00000	-8.50000	-8.8638	-8.9310	-389.09E-6	-1.0201	7.8270E-6
	-15.00000	15.00000	-8.50000	-9.5989	-8.9310	-482.78E-6	-1.1434	8.7708E-6
	-14.00000	15.00000	-8.50000	-10.409	-8.9310	-606.08E-6	-1.2885	9.8811E-6
	-13.00000	15.00000	-8.50000	-11.305	-8.9310	-770.93E-6	-1.4607	11.198E-6
	-12.00000	15.00000	-8.50000	-12.298	-8.9310	-995.40E-6	-1.6671	12.775E-6
	-11.00000	15.00000	-8.50000	-13.403	-8.9310	-0.0013076	-1.9170	14.682E-6
	-10.00000	15.00000	-8.50000	-14.637	-8.9310	-0.0017526	-2.2233	17.017E-6
	-9.00000	15.00000	-8.50000	-16.022	-8.9310	-0.0024059	-2.6043	19.917E-6
	-8.00000	15.00000	-8.50000	-17.583	-8.9310	-0.0033998	-3.0862	23.577E-6
	-7.00000	15.00000	-8.50000	-19.355	-8.9310	-0.0049803	-3.7085	28.291E-6
	-6.00000	15.00000	-8.50000	-21.378	-8.9310	-0.0076391	-4.5333	34.511E-6
	-5.00000	15.00000	-8.50000	-23.709	-8.9310	-0.012455	-5.6633	42.979E-6
	-4.00000	15.00000	-8.50000	-26.420	-8.9310	-0.022100	-7.2814	54.978E-6
	-3.00000	15.00000	-8.50000	-29.616	-8.9310	-0.044393	-9.7463	72.905E-6
	-2.00000	15.00000	-8.50000	-33.446	-8.9310	-0.10813	-13.851	101.53E-6
	-1.00000	15.00000	-8.50000	-38.128	-8.9310	-0.35353	-21.588	149.71E-6
	0.00000	15.00000	-8.50000	-43.907	-8.9310	-1.3456	-37.115	223.35E-6
	1.00000	15.00000	-8.50000	-50.922	-8.9310	-3.8507	-65.472	325.83E-6
	2.00000	15.00000	-8.50000	-62.079	-8.9310	-81.024	-202.90	-0.0021783
	3.00000	15.00000	-8.50000	-72.809	-8.9310	-158.04	-337.86	-0.0046942
	4.00000	15.00000	-8.50000	-78.623	-8.9310	-159.74	-357.98	-0.0046181
	5.00000	15.00000	-8.50000	-82.931	-8.9310	-159.92	-364.72	-0.0045745
	6.00000	15.00000	-8.50000	-86.349	-8.9310	-159.97	-368.07	-0.0045507
	7.00000	15.00000	-8.50000	-89.151	-8.9310	-159.98	-370.06	-0.0045361
	8.00000	15.00000	-8.50000	-91.489	-8.9310	-159.99	-371.37	-0.0045264
	9.00000	15.00000	-8.50000	-93.463	-8.9310	-159.99	-372.28	-0.0045195
	10.00000	15.00000	-8.50000	-95.137	-8.9310	-159.99	-372.96	-0.0045144
	11.00000	15.00000	-8.50000	-96.561	-8.9310	-160.00	-373.46	-0.0045106
	12.00000	15.00000	-8.50000	-97.771	-8.9310	-160.00	-373.85	-0.0045076
	13.00000	15.00000	-8.50000	-98.792	-8.9310	-160.00	-374.15	-0.0045053
	14.00000	15.00000	-8.50000	-99.647	-8.9310	-160.00	-374.38	-0.0045036
	15.00000	15.00000	-8.50000	-100.35	-8.9310	-160.00	-374.57	-0.0045022
	16.00000	15.00000	-8.50000	-100.92	-8.9310	-160.00	-374.71	-0.0045011
	17.00000	15.00000	-8.50000	-101.35	-8.9310	-160.00	-374.81	-0.0045003
	18.00000	15.00000	-8.50000	-101.66	-8.9310	-160.00	-374.89	-0.0044997
	19.00000	15.00000	-8.50000	-101.85	-8.9310	-160.00	-374.93	-0.0044994
	20.00000	15.00000	-8.50000	-101.92	-8.9310	-160.00	-374.95	-0.0044992
	21.00000	15.00000	-8.50000	-101.87	-8.9310	-160.00	-374.94	-0.0044993
	22.00000	15.00000	-8.50000	-101.70	-8.9310	-160.00	-374.90	-0.0044996
	23.00000	15.00000	-8.50000	-101.40	-8.9310	-160.00	-374.83	-0.0045001
	24.00000	15.00000	-8.50000	-100.96	-8.9310	-160.00	-374.73	-0.0045009
	25.00000	15.00000	-8.50000	-100.38	-8.9310	-160.00	-374.58	-0.0045021
	26.00000	15.00000	-8.50000	-99.648	-8.9310	-160.00	-374.38	-0.0045036
	27.00000	15.00000	-8.50000	-98.741	-8.9310	-160.00	-374.11	-0.0045056
	28.00000	15.00000	-8.50000	-97.643	-8.9310	-160.00	-373.77	-0.0045082
	29.00000	15.00000	-8.50000	-96.329	-8.9310	-160.00	-373.32	-0.0045117
	30.00000	15.00000	-8.50000	-94.765	-8.9310	-159.99	-372.72	-0.0045162
	31.00000	15.00000	-8.50000	-92.910	-8.9310	-159.99	-371.91	-0.0045223
	32.00000	15.00000	-8.50000	-90.707	-8.9310	-159.99	-370.79	-0.0045307
	33.00000	15.00000	-8.50000	-88.079	-8.9310	-159.98	-369.18	-0.0045427
	34.00000	15.00000	-8.50000	-84.912	-8.9310	-159.96	-366.70	-0.0045608
	35.00000	15.00000	-8.50000	-81.029	-8.9310	-159.90	-362.51	-0.0045905
	36.00000	15.00000	-8.50000	-76.123	-8.9310	-159.68	-354.13	-0.0046445
	37.00000	15.00000	-8.50000	-69.537	-8.9310	-157.79	-330.46	-0.0047393
	38.00000	15.00000	-8.50000	-57.928	-8.9310	-79.999	-188.33	-0.0022430
	39.00000	15.00000	-8.50000	-46.305	-8.9310	-2.2131	-46.199	253.17E-6
	40.00000	15.00000	-8.50000	-39.676	-8.9310	-0.32118	-22.523	158.39E-6
	41.00000	15.00000	-8.50000	-34.696	-8.9310	-0.097685	-14.139	104.23E-6
	42.00000	15.00000	-8.50000	-30.711	-8.9310	-0.041376	-9.9343	74.491E-6
	43.00000	15.00000	-8.50000	-27.410	-8.9310	-0.021083	-7.4377	56.227E-6
	44.00000	15.00000	-8.50000	-24.618	-8.9310	-0.012077	-5.8018	44.061E-6
	45.00000	15.00000	-8.50000	-22.220	-8.9310	-0.0074982	-4.6582	35.478E-6
	46.00000	15.00000	-8.50000	-20.137	-8.9310	-0.0049357	-3.8216	29.163E-6
	47.00000	15.00000	-8.50000	-18.312	-8.9310	-0.0033965	-3.1887	24.366E-6
	48.00000	15.00000	-8.50000	-16.700	-8.9310	-0.0024204	-2.6972	20.631E-6
	49.00000	15.00000	-8.50000	-15.270	-8.9310	-0.0017740	-2.3075	17.664E-6
	50.00000	15.00000	-8.50000	-13.993	-8.9310	-0.0013308	-1.9932	15.267E-6
	51.00000	15.00000	-8.50000	-12.848	-8.9310	-0.0010181	-1.7361	13.304E-6
	52.00000	15.00000	-8.50000	-11.818	-8.9310	-792.03E-6	-1.5232	11.678E-6
	53.00000	15.00000	-8.50000	-10.888	-8.9310	-625.16E-6	-1.3451	10.316E-6
	54.00000	15.00000	-8.50000	-10.046	-8.9310	-499.78E-6	-1.1947	9.1651E-6
	55.00000	15.00000	-8.50000	-9.2805	-8.9310	-404.08E-6	-1.0667	8.1849E-6
	56.00000	15.00000	-8.50000	-8.5840	-8.9310	-330.03E-6	-0.95693	7.3440E-6
	57.00000	15.00000	-8.50000	-7.9484	-8.9310	-272.01E-6	-0.86215	6.6178E-6
	58.00000	15.00000	-8.50000	-7.3671	-8.9310	-226.05E-6	-0.77985	5.9870E-6
	59.00000	15.00000	-8.50000	-6.8347	-8.9310	-189.28E-6	-0.70800	5.4361E-6
	60.00000	15.00000	-8.50000	-6.3460	-8.9310	-159.58E-6	-0.64494	4.9525E-6
	-20.00000	16.00000	-8.50000	-6.5217	-8.9310	-181.78E-6	-0.67716	5.1994E-6
	-19.00000	16.00000	-8.50000	-7.0326	-8.9310	-217.77E-6	-0.74630	5.7293E-6
	-18.00000	16.00000	-8.50000	-7.5909	-8.9310	-262.99E-6	-0.82564	6.3375E-6
	-17.00000	16.00000	-8.50000	-8.2021	-8.9310	-320.40E-6	-0.91723	7.0392E-6
	-16.00000	16.00000	-8.50000	-8.8727	-8.9310	-394.16E-6	-1.0236	7.8542E-6
	-15.00000	16.00000	-8.50000	-9.6104	-8.9310	-490.18E-6	-1.1481	8.8072E-6
	-14.00000	16.00000	-8.50000	-10.424	-8.9310	-617.04E-6	-1.2949	9.9303E-6
	-13.00000	16.00000	-8.50000	-11.324	-8.9310	-787.50E-6	-1.4696	11.265E-6
	-12.00000	16.00000	-8.50000	-12.322	-8.9310	-0.0010210	-1.6793	12.868E-6
	-11.00000	16.00000	-8.50000	-13.435	-8.9310	-0.0013481	-1.9342	14.812E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-10.00000	16.00000	-8.50000	-14.679	-8.9310	-0.0018188	-2.2479	17.203E-6
	-9.00000	16.00000	-8.50000	-16.077	-8.9310	-0.0025180	-2.6400	20.187E-6
	-8.00000	16.00000	-8.50000	-17.658	-8.9310	-0.0035985	-3.1396	23.979E-6
	-7.00000	16.00000	-8.50000	-19.455	-8.9310	-0.0053536	-3.7908	28.906E-6
	-6.00000	16.00000	-8.50000	-21.516	-8.9310	-0.0083966	-4.6651	35.490E-6
	-5.00000	16.00000	-8.50000	-23.902	-8.9310	-0.014162	-5.8866	44.617E-6
	-4.00000	16.00000	-8.50000	-26.699	-8.9310	-0.026578	-7.6910	57.921E-6
	-3.00000	16.00000	-8.50000	-30.037	-8.9310	-0.059213	-10.595	78.752E-6
	-2.00000	16.00000	-8.50000	-34.127	-8.9310	-0.18108	-16.019	114.84E-6
	-1.00000	16.00000	-8.50000	-39.389	-8.9310	-1.1552	-29.943	176.97E-6
	0.00000	16.00000	-8.50000	-47.647	-8.9310	-40.160	-105.19	-0.0010442
	1.00000	16.00000	-8.50000	-56.729	-8.9310	-79.999	-188.07	-0.0022450
	2.00000	16.00000	-8.50000	-65.803	-8.9310	-119.84	-270.96	-0.0034459
	3.00000	16.00000	-8.50000	-74.038	-8.9310	-158.84	-346.20	-0.0046670
	4.00000	16.00000	-8.50000	-79.260	-8.9310	-159.82	-360.13	-0.0046049
	5.00000	16.00000	-8.50000	-83.294	-8.9310	-159.94	-365.55	-0.0045688
	6.00000	16.00000	-8.50000	-86.557	-8.9310	-159.97	-368.45	-0.0045480
	7.00000	16.00000	-8.50000	-89.262	-8.9310	-159.98	-370.25	-0.0045348
	8.00000	16.00000	-8.50000	-91.536	-8.9310	-159.99	-371.46	-0.0045257
	9.00000	16.00000	-8.50000	-93.464	-8.9310	-159.99	-372.33	-0.0045192
	10.00000	16.00000	-8.50000	-95.107	-8.9310	-159.99	-372.97	-0.0045143
	11.00000	16.00000	-8.50000	-96.508	-8.9310	-160.00	-373.45	-0.0045106
	12.00000	16.00000	-8.50000	-97.701	-8.9310	-160.00	-373.83	-0.0045078
	13.00000	16.00000	-8.50000	-98.712	-8.9310	-160.00	-374.12	-0.0045056
	14.00000	16.00000	-8.50000	-99.560	-8.9310	-160.00	-374.35	-0.0045038
	15.00000	16.00000	-8.50000	-100.26	-8.9310	-160.00	-374.53	-0.0045024
	16.00000	16.00000	-8.50000	-100.82	-8.9310	-160.00	-374.67	-0.0045013
	17.00000	16.00000	-8.50000	-101.26	-8.9310	-160.00	-374.78	-0.0045005
	18.00000	16.00000	-8.50000	-101.58	-8.9310	-160.00	-374.86	-0.0044999
	19.00000	16.00000	-8.50000	-101.77	-8.9310	-160.00	-374.90	-0.0044996
	20.00000	16.00000	-8.50000	-101.85	-8.9310	-160.00	-374.93	-0.0044994
	21.00000	16.00000	-8.50000	-101.81	-8.9310	-160.00	-374.92	-0.0044995
	22.00000	16.00000	-8.50000	-101.64	-8.9310	-160.00	-374.88	-0.0044997
	23.00000	16.00000	-8.50000	-101.35	-8.9310	-160.00	-374.82	-0.0045002
	24.00000	16.00000	-8.50000	-100.93	-8.9310	-160.00	-374.71	-0.0045010
	25.00000	16.00000	-8.50000	-100.36	-8.9310	-160.00	-374.57	-0.0045021
	26.00000	16.00000	-8.50000	-99.631	-8.9310	-160.00	-374.37	-0.0045036
	27.00000	16.00000	-8.50000	-98.732	-8.9310	-160.00	-374.11	-0.0045056
	28.00000	16.00000	-8.50000	-97.642	-8.9310	-160.00	-373.77	-0.0045082
	29.00000	16.00000	-8.50000	-96.333	-8.9310	-160.00	-373.32	-0.0045116
	30.00000	16.00000	-8.50000	-94.775	-8.9310	-159.99	-372.73	-0.0045161
	31.00000	16.00000	-8.50000	-92.925	-8.9310	-159.99	-371.92	-0.0045222
	32.00000	16.00000	-8.50000	-90.726	-8.9310	-159.99	-370.80	-0.0045306
	33.00000	16.00000	-8.50000	-88.100	-8.9310	-159.98	-369.19	-0.0045426
	34.00000	16.00000	-8.50000	-84.935	-8.9310	-159.96	-366.71	-0.0045607
	35.00000	16.00000	-8.50000	-81.053	-8.9310	-159.90	-362.52	-0.0045904
	36.00000	16.00000	-8.50000	-76.147	-8.9310	-159.68	-354.14	-0.0046445
	37.00000	16.00000	-8.50000	-69.561	-8.9310	-157.79	-330.47	-0.0047392
	38.00000	16.00000	-8.50000	-57.953	-8.9310	-79.999	-188.34	-0.0022430
	39.00000	16.00000	-8.50000	-46.329	-8.9310	-2.2131	-46.207	253.23E-6
	40.00000	16.00000	-8.50000	-39.698	-8.9310	-0.32119	-22.531	158.45E-6
	41.00000	16.00000	-8.50000	-34.717	-8.9310	-0.097694	-14.146	104.28E-6
	42.00000	16.00000	-8.50000	-30.730	-8.9310	-0.041383	-9.9403	74.536E-6
	43.00000	16.00000	-8.50000	-27.428	-8.9310	-0.021090	-7.4430	56.268E-6
	44.00000	16.00000	-8.50000	-24.635	-8.9310	-0.012083	-5.8064	44.097E-6
	45.00000	16.00000	-8.50000	-22.235	-8.9310	-0.0075027	-4.6622	35.509E-6
	46.00000	16.00000	-8.50000	-20.150	-8.9310	-0.0049394	-3.8251	29.189E-6
	47.00000	16.00000	-8.50000	-18.324	-8.9310	-0.0033995	-3.1917	24.389E-6
	48.00000	16.00000	-8.50000	-16.711	-8.9310	-0.0024228	-2.6997	20.651E-6
	49.00000	16.00000	-8.50000	-15.279	-8.9310	-0.0017760	-2.3096	17.680E-6
	50.00000	16.00000	-8.50000	-14.001	-8.9310	-0.0013324	-1.9950	15.281E-6
	51.00000	16.00000	-8.50000	-12.856	-8.9310	-0.0010194	-1.7377	13.317E-6
	52.00000	16.00000	-8.50000	-11.825	-8.9310	-793.05E-6	-1.5246	11.688E-6
	53.00000	16.00000	-8.50000	-10.894	-8.9310	-625.98E-6	-1.3463	10.325E-6
	54.00000	16.00000	-8.50000	-10.051	-8.9310	-500.44E-6	-1.1957	9.1727E-6
	55.00000	16.00000	-8.50000	-9.2853	-8.9310	-404.61E-6	-1.0676	8.1914E-6
	56.00000	16.00000	-8.50000	-8.5882	-8.9310	-330.46E-6	-0.95765	7.3495E-6
	57.00000	16.00000	-8.50000	-7.9521	-8.9310	-272.36E-6	-0.86277	6.6226E-6
	58.00000	16.00000	-8.50000	-7.3705	-8.9310	-226.33E-6	-0.78038	5.9911E-6
	59.00000	16.00000	-8.50000	-6.8377	-8.9310	-189.51E-6	-0.70845	5.4396E-6
	60.00000	16.00000	-8.50000	-6.3487	-8.9310	-159.77E-6	-0.64533	4.9555E-6
	-20.00000	17.00000	-8.50000	-6.5129	-8.9310	-182.42E-6	-0.67685	5.1969E-6
	-19.00000	17.00000	-8.50000	-7.0234	-8.9310	-218.75E-6	-0.74610	5.7278E-6
	-18.00000	17.00000	-8.50000	-7.5813	-8.9310	-264.49E-6	-0.82565	6.3375E-6
	-17.00000	17.00000	-8.50000	-8.1922	-8.9310	-322.69E-6	-0.91757	7.0417E-6
	-16.00000	17.00000	-8.50000	-8.8628	-8.9310	-397.68E-6	-1.0245	7.8603E-6
	-15.00000	17.00000	-8.50000	-9.6007	-8.9310	-495.62E-6	-1.1497	8.8190E-6
	-14.00000	17.00000	-8.50000	-10.415	-8.9310	-625.54E-6	-1.2976	9.9507E-6
	-13.00000	17.00000	-8.50000	-11.316	-8.9310	-800.93E-6	-1.4740	11.299E-6
	-12.00000	17.00000	-8.50000	-12.317	-8.9310	-0.0010426	-1.6863	12.921E-6
	-11.00000	17.00000	-8.50000	-13.433	-8.9310	-0.0013836	-1.9452	14.895E-6
	-10.00000	17.00000	-8.50000	-14.683	-8.9310	-0.0018784	-2.2651	17.333E-6
	-9.00000	17.00000	-8.50000	-16.090	-8.9310	-0.0026217	-2.6671	20.390E-6
	-8.00000	17.00000	-8.50000	-17.684	-8.9310	-0.0037865	-3.1826	24.301E-6
	-7.00000	17.00000	-8.50000	-19.502	-8.9310	-0.0057132	-3.8607	29.427E-6
	-6.00000	17.00000	-8.50000	-21.594	-8.9310	-0.0091367	-4.7824	36.358E-6
	-5.00000	17.00000	-8.50000	-24.028	-8.9310	-0.015848	-6.0928	46.125E-6
	-4.00000	17.00000	-8.50000	-26.903	-8.9310	-0.031029	-8.0806	60.712E-6
	-3.00000	17.00000	-8.50000	-30.374	-8.9310	-0.074000	-11.421	84.421E-6
	-2.00000	17.00000	-8.50000	-34.715	-8.9310	-0.25399	-18.160	127.94E-6
	-1.00000	17.00000	-8.50000	-40.546	-8.9310	-1.9567	-38.268	204.01E-6
	0.00000	17.00000	-8.50000	-51.274	-8.9310	-78.974	-173.22	-0.0023120
	1.00000	17.00000	-8.50000	-62.414	-8.9310	-156.15	-310.64	-0.0048162
	2.00000	17.00000	-8.50000	-69.395	-8.9310	-158.65	-338.98	-0.0047137
	3.00000	17.00000	-8.50000	-75.126	-8.9310	-159.64	-354.50	-0.0046402
	4.00000	17.00000	-8.50000	-79.745	-8.9310	-159.89	-362.23	-0.0045921
	5.00000	17.00000	-8.50000	-83.497	-8.9310	-159.95	-366.32	-0.0045636
	6.00000	17.00000	-8.50000	-86.599	-8.9310	-159.98	-368.77	-0.0045457
	7.00000	17.00000	-8.50000	-89.200	-8.9310	-159.99	-370.38	-0.0045338
	8.00000	17.00000	-8.50000	-91.403	-8.9310	-159.99	-371.50	-0.0045255
	9.00000	17.00000	-8.50000	-93.280	-8.9310	-159.99	-372.31	-0.0045193
	10.00000	17.00000	-8.50000	-94.886	-8.9310	-159.99	-372.91	-0.0045147
	11.00000	17.00000	-8.50000	-96.260	-8.9310	-160.00	-373.38	-0.0045112
	12.00000	17.00000	-8.50000	-97.434	-8.9310	-160.00	-373.74	-0.0045084
	13.00000	17.00000	-8.50000	-98.432	-8.9310	-160.00	-374.03	-0.0045063
	14.00000	17.00000	-8.50000	-99.271	-8.9310	-160.00	-374.25	-0.0045045
	15.00000	17.00000	-8.50000	-99.968	-8.9310	-160.00	-374.43	-0.0045032
	16.00000	17.00000	-8.50000	-100.53	-8.9310	-160.00	-374.57	-0.0045021
	17.00000	17.00000	-8.50000	-100.97	-8.9310	-160.00	-374.68	-0.0045013
	18.00000	17.00000	-8.50000	-101.29	-8.9310	-160.00	-374.76	-0.0045007
	19.00000	17.00000	-8.50000	-101.49	-8.9310	-160.00	-374.81	-0.0045003
	20.00000	17.00000	-8.50000	-101.58	-8.9310	-160.00	-374.84	-0.0045001
	21.00000	17.00000	-8.50000	-101.55	-8.9310	-160.00	-374.84	-0.0045001
	22.00000	17.00000	-8.50000	-101.40	-8.9310	-160.00	-374.81	-0.0045003
	23.00000	17.00000	-8.50000	-101.12	-8.9310	-160.00	-374.75	-0.0045008
	24.00000	17.00000	-8.50000	-100.71	-8.9310	-160.00	-374.65	-0.0045015
	25.00000	17.00000	-8.50000	-100.15	-8.9310	-160.00	-374.51	-0.0045026
	26.00000	17.00000	-8.50000	-99.438	-8.9310	-160.00	-374.32	-0.0045041
	27.00000	17.00000	-8.50000	-98.552	-8.9310	-160.00	-374.06	-0.0045060
	28.00000	17.00000	-8.50000	-97.474	-8.9310	-160.00	-373.73	-0.0045086
	29.00000	17.00000	-8.50000	-96.177	-8.9310	-160.00	-373.28	-0.0045119
	30.00000	17.00000	-8.50000	-94.630	-8.9310	-159.99	-372.69	-0.0045164
	31.00000	17.00000	-8.50000	-92.790	-8.9310	-159.99	-371.89	-0.0045225
	32.00000	17.00000	-8.50000	-90.600	-8.9310	-159.99	-370.77	-0.0045308
	33.00000	17.00000	-8.50000	-87.984	-8.9310	-159.98	-369.16	-0.0045428
	34.00000	17.00000	-8.50000	-84.828	-8.9310	-159.96	-366.68	-0.0045609
	35.00000	17.00000	-8.50000	-80.954	-8.9310	-159.90	-362.49	-0.0045906
	36.00000	17.00000	-8.50000	-76.056	-8.9310	-159.68	-354.12	-0.0046446
	37.00000	17.00000	-8.50000	-69.478	-8.9310	-157.79	-330.45	-0.0047394
	38.00000	17.00000	-8.50000	-57.876	-8.9310	-79.999	-188.32	-0.0022431
	39.00000	17.00000	-8.50000	-46.259	-8.9310	-2.2131	-46.191	253.12E-6
	40.00000	17.00000	-8.50000	-39.634	-8.9310	-0.32118	-22.517	158.35E-6
	41.00000	17.00000	-8.50000	-34.659	-8.9310	-0.097683	-14.134	104.19E-6
	42.00000	17.00000	-8.50000	-30.677	-8.9310	-0.041374	-9.9298	74.456E-6
	43.00000	17.00000	-8.50000	-27.381	-8.9310	-0.021081	-7.4339	56.197E-6
	44.00000	17.00000	-8.50000	-24.592	-8.9310	-0.012076	-5.7984	44.035E-6
	45.00000	17.00000	-8.50000	-22.196	-8.9310	-0.0074970	-4.6553	35.455E-6
	46.00000	17.00000	-8.50000	-20.115	-8.9310	-0.0049347	-3.8191	29.143E-6
	47.00000	17.00000	-8.50000	-18.292	-8.9310	-0.0033958	-3.1865	24.349E-6
	48.00000	17.00000	-8.50000	-16.683	-8.9310	-0.0024197	-2.6952	20.616E-6
	49.00000	17.00000	-8.50000	-15.254	-8.9310	-0.0017735	-2.3057	17.651E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	50.00000	17.00000	-8.50000	-13.978	-8.9310	-0.0013304	-1.9917	15.256E-6
	51.00000	17.00000	-8.50000	-12.835	-8.9310	-0.0010177	-1.7348	13.294E-6
	52.00000	17.00000	-8.50000	-11.806	-8.9310	-791.71E-6	-1.5220	11.669E-6
	53.00000	17.00000	-8.50000	-10.877	-8.9310	-624.89E-6	-1.3441	10.308E-6
	54.00000	17.00000	-8.50000	-10.036	-8.9310	-499.55E-6	-1.1938	9.1580E-6
	55.00000	17.00000	-8.50000	-9.2716	-8.9310	-403.89E-6	-1.0659	8.1786E-6
	56.00000	17.00000	-8.50000	-8.5759	-8.9310	-329.86E-6	-0.95619	7.3383E-6
	57.00000	17.00000	-8.50000	-7.9410	-8.9310	-271.87E-6	-0.86149	6.6128E-6
	58.00000	17.00000	-8.50000	-7.3604	-8.9310	-225.93E-6	-0.77926	5.9825E-6
	59.00000	17.00000	-8.50000	-6.8285	-8.9310	-189.17E-6	-0.70746	5.4320E-6
	60.00000	17.00000	-8.50000	-6.3404	-8.9310	-159.49E-6	-0.64445	4.9488E-6
	-20.00000	18.00000	-8.50000	-6.4918	-8.9310	-182.38E-6	-0.67499	5.1826E-6
	-19.00000	18.00000	-8.50000	-7.0004	-8.9310	-218.89E-6	-0.74413	5.7126E-6
	-18.00000	18.00000	-8.50000	-7.5563	-8.9310	-264.92E-6	-0.82359	6.3216E-6
	-17.00000	18.00000	-8.50000	-8.1652	-8.9310	-323.63E-6	-0.91547	7.0255E-6
	-16.00000	18.00000	-8.50000	-8.8337	-8.9310	-399.46E-6	-1.0224	7.8446E-6
	-15.00000	18.00000	-8.50000	-9.5694	-8.9310	-498.81E-6	-1.1479	8.8050E-6
	-14.00000	18.00000	-8.50000	-10.382	-8.9310	-631.09E-6	-1.2963	9.9403E-6
	-13.00000	18.00000	-8.50000	-11.281	-8.9310	-810.45E-6	-1.4736	11.295E-6
	-12.00000	18.00000	-8.50000	-12.281	-8.9310	-0.0010589	-1.6876	12.929E-6
	-11.00000	18.00000	-8.50000	-13.396	-8.9310	-0.0014117	-1.9491	14.925E-6
	-10.00000	18.00000	-8.50000	-14.647	-8.9310	-0.0019276	-2.2737	17.397E-6
	-9.00000	18.00000	-8.50000	-16.058	-8.9310	-0.0027096	-2.6835	20.512E-6
	-8.00000	18.00000	-8.50000	-17.658	-8.9310	-0.0039487	-3.2121	24.521E-6
	-7.00000	18.00000	-8.50000	-19.488	-8.9310	-0.0060261	-3.9128	29.813E-6
	-6.00000	18.00000	-8.50000	-21.601	-8.9310	-0.0097769	-4.8747	37.038E-6
	-5.00000	18.00000	-8.50000	-24.071	-8.9310	-0.017270	-6.2599	47.345E-6
	-4.00000	18.00000	-8.50000	-27.005	-8.9310	-0.034575	-8.3968	62.980E-6
	-3.00000	18.00000	-8.50000	-30.577	-8.9310	-0.084435	-12.064	88.884E-6
	-2.00000	18.00000	-8.50000	-35.094	-8.9310	-0.29284	-19.618	137.36E-6
	-1.00000	18.00000	-8.50000	-41.236	-8.9310	-2.1496	-42.049	224.19E-6
	0.00000	18.00000	-8.50000	-52.428	-8.9310	-79.876	-182.71	-0.0022806
	1.00000	18.00000	-8.50000	-63.818	-8.9310	-157.63	-324.09	-0.0047810
	2.00000	18.00000	-8.50000	-70.493	-8.9310	-159.55	-348.45	-0.0046826
	3.00000	18.00000	-8.50000	-75.705	-8.9310	-159.84	-358.23	-0.0046204
	4.00000	18.00000	-8.50000	-79.960	-8.9310	-159.93	-363.61	-0.0045832
	5.00000	18.00000	-8.50000	-83.486	-8.9310	-159.96	-366.87	-0.0045598
	6.00000	18.00000	-8.50000	-86.441	-8.9310	-159.98	-368.98	-0.0045443
	7.00000	18.00000	-8.50000	-88.942	-8.9310	-159.99	-370.42	-0.0045335
	8.00000	18.00000	-8.50000	-91.072	-8.9310	-159.99	-371.45	-0.0045258
	9.00000	18.00000	-8.50000	-92.896	-8.9310	-159.99	-372.21	-0.0045201
	10.00000	18.00000	-8.50000	-94.461	-8.9310	-159.99	-372.79	-0.0045157
	11.00000	18.00000	-8.50000	-95.806	-8.9310	-160.00	-373.23	-0.0045123
	12.00000	18.00000	-8.50000	-96.958	-8.9310	-160.00	-373.58	-0.0045097
	13.00000	18.00000	-8.50000	-97.940	-8.9310	-160.00	-373.86	-0.0045075
	14.00000	18.00000	-8.50000	-98.770	-8.9310	-160.00	-374.08	-0.0045059
	15.00000	18.00000	-8.50000	-99.462	-8.9310	-160.00	-374.26	-0.0045045
	16.00000	18.00000	-8.50000	-100.02	-8.9310	-160.00	-374.40	-0.0045034
	17.00000	18.00000	-8.50000	-100.47	-8.9310	-160.00	-374.51	-0.0045026
	18.00000	18.00000	-8.50000	-100.79	-8.9310	-160.00	-374.59	-0.0045020
	19.00000	18.00000	-8.50000	-101.01	-8.9310	-160.00	-374.65	-0.0045015
	20.00000	18.00000	-8.50000	-101.10	-8.9310	-160.00	-374.68	-0.0045013
	21.00000	18.00000	-8.50000	-101.09	-8.9310	-160.00	-374.69	-0.0045012
	22.00000	18.00000	-8.50000	-100.95	-8.9310	-160.00	-374.67	-0.0045014
	23.00000	18.00000	-8.50000	-100.69	-8.9310	-160.00	-374.61	-0.0045018
	24.00000	18.00000	-8.50000	-100.30	-8.9310	-160.00	-374.52	-0.0045025
	25.00000	18.00000	-8.50000	-99.760	-8.9310	-160.00	-374.39	-0.0045035
	26.00000	18.00000	-8.50000	-99.066	-8.9310	-160.00	-374.21	-0.0045049
	27.00000	18.00000	-8.50000	-98.198	-8.9310	-160.00	-373.96	-0.0045068
	28.00000	18.00000	-8.50000	-97.137	-8.9310	-160.00	-373.63	-0.0045093
	29.00000	18.00000	-8.50000	-95.858	-8.9310	-159.99	-373.19	-0.0045126
	30.00000	18.00000	-8.50000	-94.327	-8.9310	-159.99	-372.61	-0.0045171
	31.00000	18.00000	-8.50000	-92.504	-8.9310	-159.99	-371.81	-0.0045231
	32.00000	18.00000	-8.50000	-90.331	-8.9310	-159.99	-370.70	-0.0045314
	33.00000	18.00000	-8.50000	-87.730	-8.9310	-159.98	-369.09	-0.0045433
	34.00000	18.00000	-8.50000	-84.589	-8.9310	-159.96	-366.62	-0.0045614
	35.00000	18.00000	-8.50000	-80.731	-8.9310	-159.90	-362.44	-0.0045910
	36.00000	18.00000	-8.50000	-75.848	-8.9310	-159.68	-354.07	-0.0046450
	37.00000	18.00000	-8.50000	-69.285	-8.9310	-157.79	-330.40	-0.0047397
	38.00000	18.00000	-8.50000	-57.698	-8.9310	-79.999	-188.28	-0.0022434
	39.00000	18.00000	-8.50000	-46.095	-8.9310	-2.2130	-46.152	252.82E-6
	40.00000	18.00000	-8.50000	-39.484	-8.9310	-0.32114	-22.482	158.08E-6
	41.00000	18.00000	-8.50000	-34.522	-8.9310	-0.097649	-14.103	103.96E-6
	42.00000	18.00000	-8.50000	-30.552	-8.9310	-0.041345	-9.9027	74.249E-6
	43.00000	18.00000	-8.50000	-27.267	-8.9310	-0.021058	-7.4101	56.016E-6
	44.00000	18.00000	-8.50000	-24.489	-8.9310	-0.012056	-5.7777	43.877E-6
	45.00000	18.00000	-8.50000	-22.104	-8.9310	-0.0074809	-4.6373	35.318E-6
	46.00000	18.00000	-8.50000	-20.032	-8.9310	-0.0049216	-3.8035	29.024E-6
	47.00000	18.00000	-8.50000	-18.217	-8.9310	-0.0033851	-3.1730	24.246E-6
	48.00000	18.00000	-8.50000	-16.615	-8.9310	-0.0024110	-2.6836	20.527E-6
	49.00000	18.00000	-8.50000	-15.193	-8.9310	-0.0017665	-2.2957	17.574E-6
	50.00000	18.00000	-8.50000	-13.924	-8.9310	-0.0013247	-1.9830	15.189E-6
	51.00000	18.00000	-8.50000	-12.786	-8.9310	-0.0010132	-1.7273	13.237E-6
	52.00000	18.00000	-8.50000	-11.762	-8.9310	-788.01E-6	-1.5156	11.620E-6
	53.00000	18.00000	-8.50000	-10.838	-8.9310	-621.90E-6	-1.3385	10.265E-6
	54.00000	18.00000	-8.50000	-10.000	-8.9310	-497.12E-6	-1.1890	9.1211E-6
	55.00000	18.00000	-8.50000	-9.2396	-8.9310	-401.91E-6	-1.0617	8.1466E-6
	56.00000	18.00000	-8.50000	-8.5470	-8.9310	-328.25E-6	-0.95255	7.3105E-6
	57.00000	18.00000	-8.50000	-7.9149	-8.9310	-270.55E-6	-0.85832	6.5884E-6
	58.00000	18.00000	-8.50000	-7.3369	-8.9310	-224.84E-6	-0.77649	5.9612E-6
	59.00000	18.00000	-8.50000	-6.8073	-8.9310	-188.28E-6	-0.70503	5.4134E-6
	60.00000	18.00000	-8.50000	-6.3211	-8.9310	-158.75E-6	-0.64232	4.9324E-6
	-20.00000	19.00000	-8.50000	-6.4584	-8.9310	-181.63E-6	-0.67159	5.1565E-6
	-19.00000	19.00000	-8.50000	-6.9638	-8.9310	-218.12E-6	-0.74035	5.6836E-6
	-18.00000	19.00000	-8.50000	-7.5161	-8.9310	-264.21E-6	-0.81941	6.2895E-6
	-17.00000	19.00000	-8.50000	-8.1211	-8.9310	-323.10E-6	-0.91089	6.9903E-6
	-16.00000	19.00000	-8.50000	-8.7853	-8.9310	-399.33E-6	-1.0175	7.8064E-6
	-15.00000	19.00000	-8.50000	-9.5165	-8.9310	-499.47E-6	-1.1426	8.7641E-6
	-14.00000	19.00000	-8.50000	-10.324	-8.9310	-633.24E-6	-1.2908	9.8977E-6
	-13.00000	19.00000	-8.50000	-11.218	-8.9310	-815.32E-6	-1.4681	11.253E-6
	-12.00000	19.00000	-8.50000	-12.213	-8.9310	-0.0010687	-1.6825	12.890E-6
	-11.00000	19.00000	-8.50000	-13.324	-8.9310	-0.0014304	-1.9454	14.895E-6
	-10.00000	19.00000	-8.50000	-14.570	-8.9310	-0.0019627	-2.2726	17.387E-6
	-9.00000	19.00000	-8.50000	-15.978	-8.9310	-0.0027752	-2.6873	20.539E-6
	-8.00000	19.00000	-8.50000	-17.577	-8.9310	-0.0040731	-3.2251	24.615E-6
	-7.00000	19.00000	-8.50000	-19.410	-8.9310	-0.0062675	-3.9421	30.028E-6
	-6.00000	19.00000	-8.50000	-21.532	-8.9310	-0.010264	-4.9335	37.467E-6
	-5.00000	19.00000	-8.50000	-24.020	-8.9310	-0.018305	-6.3727	48.164E-6
	-4.00000	19.00000	-8.50000	-26.989	-8.9310	-0.036932	-8.6112	64.521E-6
	-3.00000	19.00000	-8.50000	-30.619	-8.9310	-0.090272	-12.476	91.782E-6
	-2.00000	19.00000	-8.50000	-35.229	-8.9310	-0.30851	-20.420	142.80E-6
	-1.00000	19.00000	-8.50000	-41.503	-8.9310	-2.1920	-43.574	233.96E-6
	0.00000	19.00000	-8.50000	-52.829	-8.9310	-79.969	-185.22	-0.0022656
	1.00000	19.00000	-8.50000	-64.259	-8.9310	-157.75	-327.12	-0.0047634
	2.00000	19.00000	-8.50000	-70.815	-8.9310	-159.65	-350.92	-0.0046678
	3.00000	19.00000	-8.50000	-75.814	-8.9310	-159.88	-359.69	-0.0046111
	4.00000	19.00000	-8.50000	-79.862	-8.9310	-159.94	-364.31	-0.0045785
	5.00000	19.00000	-8.50000	-83.225	-8.9310	-159.97	-367.15	-0.0045579
	6.00000	19.00000	-8.50000	-86.057	-8.9310	-159.98	-369.04	-0.0045439
	7.00000	19.00000	-8.50000	-88.464	-8.9310	-159.99	-370.35	-0.0045341
	8.00000	19.00000	-8.50000	-90.523	-8.9310	-159.99	-371.31	-0.0045269
	9.00000	19.00000	-8.50000	-92.292	-8.9310	-159.99	-372.02	-0.0045215
	10.00000	19.00000	-8.50000	-93.816	-8.9310	-159.99	-372.57	-0.0045174
	11.00000	19.00000	-8.50000	-95.129	-8.9310	-159.99	-372.99	-0.0045141
	12.00000	19.00000	-8.50000	-96.257	-8.9310	-160.00	-373.33	-0.0045116
	13.00000	19.00000	-8.50000	-97.223	-8.9310	-160.00	-373.60	-0.0045095
	14.00000	19.00000	-8.50000	-98.042	-8.9310	-160.00	-373.82	-0.0045078
	15.00000	19.00000	-8.50000	-98.728	-8.9310	-160.00	-373.99	-0.0045065
	16.00000	19.00000	-8.50000	-99.291	-8.9310	-160.00	-374.14	-0.0045054
	17.00000	19.00000	-8.50000	-99.738	-8.9310	-160.00	-374.25	-0.0045046
	18.00000	19.00000	-8.50000	-100.07	-8.9310	-160.00	-374.34	-0.0045039
	19.00000	19.00000	-8.50000	-100.30	-8.9310	-160.00	-374.40	-0.0045034
	20.00000	19.00000	-8.50000	-100.41	-8.9310	-160.00	-374.44	-0.0045031
	21.00000	19.00000	-8.50000	-100.42	-8.9310	-160.00	-374.46	-0.0045029
	22.00000	19.00000	-8.50000	-100.30	-8.9310	-160.00	-374.45	-0.0045030
	23.00000	19.00000	-8.50000	-100.06	-8.9310	-160.00	-374.41	-0.0045033
	24.00000	19.00000	-8.50000	-99.693	-8.9310	-160.00	-374.33	-0.0045039
	25.00000	19.00000	-8.50000	-99.179	-8.9310	-160.00	-374.21	-0.0045048
	26.00000	19.00000	-8.50000	-98.509	-8.9310	-160.00	-374.04	-0.0045062
	27.00000	19.00000	-8.50000	-97.665	-8.9310	-160.00	-373.80	-0.0045080
	28.00000	19.00000	-8.50000	-96.628	-8.9310	-160.00	-373.48	-0.0045104

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	29.00000	19.00000	-8.50000	-95.371	-8.9310	-159.99	-373.05	-0.0045137
	30.00000	19.00000	-8.50000	-93.863	-8.9310	-159.99	-372.47	-0.0045181
	31.00000	19.00000	-8.50000	-92.062	-8.9310	-159.99	-371.69	-0.0045240
	32.00000	19.00000	-8.50000	-89.912	-8.9310	-159.99	-370.58	-0.0045323
	33.00000	19.00000	-8.50000	-87.334	-8.9310	-159.98	-368.98	-0.0045442
	34.00000	19.00000	-8.50000	-84.216	-8.9310	-159.96	-366.52	-0.0045622
	35.00000	19.00000	-8.50000	-80.381	-8.9310	-159.90	-362.34	-0.0045917
	36.00000	19.00000	-8.50000	-75.521	-8.9310	-159.68	-353.98	-0.0046457
	37.00000	19.00000	-8.50000	-68.980	-8.9310	-157.79	-330.33	-0.0047403
	38.00000	19.00000	-8.50000	-57.416	-8.9310	-79.999	-188.21	-0.0022440
	39.00000	19.00000	-8.50000	-45.835	-8.9310	-2.2129	-46.088	252.33E-6
	40.00000	19.00000	-8.50000	-39.246	-8.9310	-0.32107	-22.425	157.64E-6
	41.00000	19.00000	-8.50000	-34.304	-8.9310	-0.097591	-14.053	103.57E-6
	42.00000	19.00000	-8.50000	-30.355	-8.9310	-0.041296	-9.8580	73.908E-6
	43.00000	19.00000	-8.50000	-27.088	-8.9310	-0.021017	-7.3711	55.718E-6
	44.00000	19.00000	-8.50000	-24.327	-8.9310	-0.012023	-5.7438	43.618E-6
	45.00000	19.00000	-8.50000	-21.958	-8.9310	-0.0074534	-4.6079	35.093E-6
	46.00000	19.00000	-8.50000	-19.901	-8.9310	-0.0048993	-3.7782	28.830E-6
	47.00000	19.00000	-8.50000	-18.099	-8.9310	-0.0033670	-3.1512	24.079E-6
	48.00000	19.00000	-8.50000	-16.509	-8.9310	-0.0023965	-2.6648	20.383E-6
	49.00000	19.00000	-8.50000	-15.098	-8.9310	-0.0017547	-2.2796	17.450E-6
	50.00000	19.00000	-8.50000	-13.838	-8.9310	-0.0013153	-1.9691	15.083E-6
	51.00000	19.00000	-8.50000	-12.709	-8.9310	-0.0010056	-1.7154	13.146E-6
	52.00000	19.00000	-8.50000	-11.693	-8.9310	-781.90E-6	-1.5053	11.541E-6
	53.00000	19.00000	-8.50000	-10.776	-8.9310	-616.97E-6	-1.3296	10.197E-6
	54.00000	19.00000	-8.50000	-9.9445	-8.9310	-493.13E-6	-1.1813	9.0621E-6
	55.00000	19.00000	-8.50000	-9.1894	-8.9310	-398.67E-6	-1.0550	8.0954E-6
	56.00000	19.00000	-8.50000	-8.5018	-8.9310	-325.61E-6	-0.94676	7.2660E-6
	57.00000	19.00000	-8.50000	-7.8742	-8.9310	-268.39E-6	-0.85328	6.5498E-6
	58.00000	19.00000	-8.50000	-7.3001	-8.9310	-223.08E-6	-0.77209	5.9274E-6
	59.00000	19.00000	-8.50000	-6.7740	-8.9310	-186.82E-6	-0.70118	5.3838E-6
	60.00000	19.00000	-8.50000	-6.2911	-8.9310	-157.55E-6	-0.63894	4.9065E-6
	-20.00000	20.00000	-8.50000	-6.4130	-8.9310	-180.15E-6	-0.66664	5.1185E-6
	-19.00000	20.00000	-8.50000	-6.9137	-8.9310	-216.43E-6	-0.73476	5.6407E-6
	-18.00000	20.00000	-8.50000	-7.4608	-8.9310	-262.30E-6	-0.81311	6.2411E-6
	-17.00000	20.00000	-8.50000	-8.0600	-8.9310	-321.00E-6	-0.90379	6.9358E-6
	-16.00000	20.00000	-8.50000	-8.7178	-8.9310	-397.13E-6	-1.0095	7.7451E-6
	-15.00000	20.00000	-8.50000	-9.4420	-8.9310	-497.36E-6	-1.1337	8.6956E-6
	-14.00000	20.00000	-8.50000	-10.242	-8.9310	-631.59E-6	-1.2809	9.8216E-6
	-13.00000	20.00000	-8.50000	-11.128	-8.9310	-814.91E-6	-1.4572	11.169E-6
	-12.00000	20.00000	-8.50000	-12.113	-8.9310	-0.0010709	-1.6709	12.801E-6
	-11.00000	20.00000	-8.50000	-13.214	-8.9310	-0.0014380	-1.9333	14.802E-6
	-10.00000	20.00000	-8.50000	-14.451	-8.9310	-0.0019808	-2.2608	17.295E-6
	-9.00000	20.00000	-8.50000	-15.848	-8.9310	-0.0028138	-2.6773	20.460E-6
	-8.00000	20.00000	-8.50000	-17.438	-8.9310	-0.0041514	-3.2193	24.567E-6
	-7.00000	20.00000	-8.50000	-19.263	-8.9310	-0.0064245	-3.9453	30.045E-6
	-6.00000	20.00000	-8.50000	-21.380	-8.9310	-0.010580	-4.9539	37.610E-6
	-5.00000	20.00000	-8.50000	-23.868	-8.9310	-0.018952	-6.4250	48.537E-6
	-4.00000	20.00000	-8.50000	-26.844	-8.9310	-0.038285	-8.7211	65.303E-6
	-3.00000	20.00000	-8.50000	-30.493	-8.9310	-0.093150	-12.687	93.269E-6
	-2.00000	20.00000	-8.50000	-35.134	-8.9310	-0.31458	-20.796	145.42E-6
	-1.00000	20.00000	-8.50000	-41.443	-8.9310	-2.2039	-44.187	238.12E-6
	0.00000	20.00000	-8.50000	-52.792	-8.9310	-79.988	-186.07	-0.0022599
	1.00000	20.00000	-8.50000	-64.198	-8.9310	-157.77	-328.06	-0.0047572
	2.00000	20.00000	-8.50000	-70.669	-8.9310	-159.67	-351.72	-0.0046625
	3.00000	20.00000	-8.50000	-75.542	-8.9310	-159.89	-360.20	-0.0046077
	4.00000	20.00000	-8.50000	-79.454	-8.9310	-159.95	-364.54	-0.0045771
	5.00000	20.00000	-8.50000	-82.693	-8.9310	-159.97	-367.17	-0.0045579
	6.00000	20.00000	-8.50000	-85.420	-8.9310	-159.98	-368.92	-0.0045449
	7.00000	20.00000	-8.50000	-87.742	-8.9310	-159.99	-370.14	-0.0045357
	8.00000	20.00000	-8.50000	-89.732	-8.9310	-159.99	-371.04	-0.0045290
	9.00000	20.00000	-8.50000	-91.447	-8.9310	-159.99	-371.71	-0.0045239
	10.00000	20.00000	-8.50000	-92.927	-8.9310	-159.99	-372.23	-0.0045199
	11.00000	20.00000	-8.50000	-94.206	-8.9310	-159.99	-372.64	-0.0045168
	12.00000	20.00000	-8.50000	-95.309	-8.9310	-159.99	-372.97	-0.0045143
	13.00000	20.00000	-8.50000	-96.257	-8.9310	-159.99	-373.23	-0.0045123
	14.00000	20.00000	-8.50000	-97.065	-8.9310	-160.00	-373.44	-0.0045107
	15.00000	20.00000	-8.50000	-97.746	-8.9310	-160.00	-373.62	-0.0045094
	16.00000	20.00000	-8.50000	-98.310	-8.9310	-160.00	-373.76	-0.0045083
	17.00000	20.00000	-8.50000	-98.764	-8.9310	-160.00	-373.88	-0.0045073
	18.00000	20.00000	-8.50000	-99.110	-8.9310	-160.00	-373.98	-0.0045066
	19.00000	20.00000	-8.50000	-99.352	-8.9310	-160.00	-374.05	-0.0045060
	20.00000	20.00000	-8.50000	-99.488	-8.9310	-160.00	-374.11	-0.0045056
	21.00000	20.00000	-8.50000	-99.515	-8.9310	-160.00	-374.14	-0.0045054
	22.00000	20.00000	-8.50000	-99.428	-8.9310	-160.00	-374.15	-0.0045053
	23.00000	20.00000	-8.50000	-99.220	-8.9310	-160.00	-374.13	-0.0045055
	24.00000	20.00000	-8.50000	-98.880	-8.9310	-160.00	-374.07	-0.0045060
	25.00000	20.00000	-8.50000	-98.397	-8.9310	-160.00	-373.96	-0.0045067
	26.00000	20.00000	-8.50000	-97.757	-8.9310	-160.00	-373.81	-0.0045080
	27.00000	20.00000	-8.50000	-96.944	-8.9310	-160.00	-373.58	-0.0045097
	28.00000	20.00000	-8.50000	-95.936	-8.9310	-160.00	-373.27	-0.0045120
	29.00000	20.00000	-8.50000	-94.709	-8.9310	-159.99	-372.86	-0.0045152
	30.00000	20.00000	-8.50000	-93.231	-8.9310	-159.99	-372.29	-0.0045195
	31.00000	20.00000	-8.50000	-91.459	-8.9310	-159.99	-371.51	-0.0045254
	32.00000	20.00000	-8.50000	-89.338	-8.9310	-159.99	-370.42	-0.0045335
	33.00000	20.00000	-8.50000	-86.790	-8.9310	-159.98	-368.83	-0.0045454
	34.00000	20.00000	-8.50000	-83.703	-8.9310	-159.96	-366.37	-0.0045633
	35.00000	20.00000	-8.50000	-79.898	-8.9310	-159.90	-362.21	-0.0045927
	36.00000	20.00000	-8.50000	-75.070	-8.9310	-159.68	-353.86	-0.0046466
	37.00000	20.00000	-8.50000	-68.560	-8.9310	-157.79	-330.21	-0.0047412
	38.00000	20.00000	-8.50000	-57.027	-8.9310	-79.999	-188.11	-0.0022448
	39.00000	20.00000	-8.50000	-45.477	-8.9310	-2.2128	-45.996	251.62E-6
	40.00000	20.00000	-8.50000	-38.918	-8.9310	-0.32096	-22.343	157.02E-6
	41.00000	20.00000	-8.50000	-34.005	-8.9310	-0.097501	-13.980	103.02E-6
	42.00000	20.00000	-8.50000	-30.083	-8.9310	-0.041222	-9.7945	73.423E-6
	43.00000	20.00000	-8.50000	-26.842	-8.9310	-0.020956	-7.3158	55.295E-6
	44.00000	20.00000	-8.50000	-24.105	-8.9310	-0.011973	-5.6959	43.252E-6
	45.00000	20.00000	-8.50000	-21.758	-8.9310	-0.0074129	-4.5667	34.778E-6
	46.00000	20.00000	-8.50000	-19.721	-8.9310	-0.0048667	-3.7427	28.559E-6
	47.00000	20.00000	-8.50000	-17.938	-8.9310	-0.0033409	-3.1207	23.846E-6
	48.00000	20.00000	-8.50000	-16.364	-8.9310	-0.0023756	-2.6387	20.184E-6
	49.00000	20.00000	-8.50000	-14.968	-8.9310	-0.0017380	-2.2572	17.279E-6
	50.00000	20.00000	-8.50000	-13.722	-8.9310	-0.0013019	-1.9499	14.936E-6
	51.00000	20.00000	-8.50000	-12.605	-8.9310	-994.87E-6	-1.6989	13.019E-6
	52.00000	20.00000	-8.50000	-11.599	-8.9310	-773.31E-6	-1.4911	11.432E-6
	53.00000	20.00000	-8.50000	-10.691	-8.9310	-610.05E-6	-1.3174	10.103E-6
	54.00000	20.00000	-8.50000	-9.8688	-8.9310	-487.55E-6	-1.1708	8.9812E-6
	55.00000	20.00000	-8.50000	-9.1213	-8.9310	-394.16E-6	-1.0459	8.0254E-6
	56.00000	20.00000	-8.50000	-8.4405	-8.9310	-321.95E-6	-0.93883	7.2053E-6
	57.00000	20.00000	-8.50000	-7.8189	-8.9310	-265.41E-6	-0.84638	6.4969E-6
	58.00000	20.00000	-8.50000	-7.2502	-8.9310	-220.63E-6	-0.76607	5.8813E-6
	59.00000	20.00000	-8.50000	-6.7289	-8.9310	-184.82E-6	-0.69592	5.3435E-6
	60.00000	20.00000	-8.50000	-6.2503	-8.9310	-155.90E-6	-0.63433	4.8711E-6
	-20.00000	21.00000	-8.50000	-6.3557	-8.9310	-177.93E-6	-0.66015	5.0687E-6
	-19.00000	21.00000	-8.50000	-6.8503	-8.9310	-213.78E-6	-0.72738	5.5841E-6
	-18.00000	21.00000	-8.50000	-7.3905	-8.9310	-259.15E-6	-0.80469	6.1765E-6
	-17.00000	21.00000	-8.50000	-7.9821	-8.9310	-317.27E-6	-0.89417	6.8620E-6
	-16.00000	21.00000	-8.50000	-8.6314	-8.9310	-392.74E-6	-0.99849	7.6607E-6
	-15.00000	21.00000	-8.50000	-9.3460	-8.9310	-492.28E-6	-1.1211	8.5991E-6
	-14.00000	21.00000	-8.50000	-10.135	-8.9310	-625.86E-6	-1.2665	9.7114E-6
	-13.00000	21.00000	-8.50000	-11.009	-8.9310	-808.71E-6	-1.4409	11.044E-6
	-12.00000	21.00000	-8.50000	-11.982	-8.9310	-0.0010648	-1.6523	12.658E-6
	-11.00000	21.00000	-8.50000	-13.068	-8.9310	-0.0014332	-1.9125	14.642E-6
	-10.00000	21.00000	-8.50000	-14.289	-8.9310	-0.0019799	-2.2377	17.118E-6
	-9.00000	21.00000	-8.50000	-15.669	-8.9310	-0.0028220	-2.6523	20.267E-6
	-8.00000	21.00000	-8.50000	-17.240	-8.9310	-0.0041794	-3.1934	24.366E-6
	-7.00000	21.00000	-8.50000	-19.046	-8.9310	-0.0064933	-3.9204	29.850E-6
	-6.00000	21.00000	-8.50000	-21.143	-8.9310	-0.010731	-4.9338	37.448E-6
	-5.00000	21.00000	-8.50000	-23.611	-8.9310	-0.019267	-6.4162	48.455E-6
	-4.00000	21.00000	-8.50000	-26.570	-8.9310	-0.038921	-8.7346	65.377E-6
	-3.00000	21.00000	-8.50000	-30.202	-8.9310	-0.094387	-12.738	93.608E-6
	-2.00000	21.00000	-8.50000	-34.827	-8.9310	-0.31684	-20.904	146.15E-6
	-1.00000	21.00000	-8.50000	-41.116	-8.9310	-2.2076	-44.362	239.30E-6
	0.00000	21.00000	-8.50000	-52.431	-8.9310	-79.993	-186.30	-0.0022584
	1.00000	21.00000	-8.50000	-63.781	-8.9310	-157.78	-328.29	-0.0047557
	2.00000	21.00000	-8.50000	-70.168	-8.9310	-159.67	-351.88	-0.0046616
	3.00000	21.00000	-8.50000	-74.938	-8.9310	-159.89	-360.22	-0.0046077
	4.00000	21.00000	-8.50000	-78.739	-8.9310	-159.95	-364.43	-0.0045780
	5.00000	21.00000	-8.50000	-81.872	-8.9310	-159.97	-366.94	-0.0045596
	6.00000	21.00000	-8.50000	-84.506	-8.9310	-159.98	-368.60	-0.0045473
	7.00000	21.00000	-8.50000	-86.747	-8.9310	-159.99	-369.76	-0.0045386

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	8.00000	21.00000	-8.50000	-88.670	-8.9310	-159.99	-370.61	-0.0045322
	9.00000	21.00000	-8.50000	-90.328	-8.9310	-159.99	-371.25	-0.0045274
	10.00000	21.00000	-8.50000	-91.764	-8.9310	-159.99	-371.74	-0.0045236
	11.00000	21.00000	-8.50000	-93.007	-8.9310	-159.99	-372.13	-0.0045207
	12.00000	21.00000	-8.50000	-94.084	-8.9310	-159.99	-372.45	-0.0045183
	13.00000	21.00000	-8.50000	-95.013	-8.9310	-159.99	-372.70	-0.0045163
	14.00000	21.00000	-8.50000	-95.810	-8.9310	-159.99	-372.91	-0.0045147
	15.00000	21.00000	-8.50000	-96.487	-8.9310	-159.99	-373.09	-0.0045134
	16.00000	21.00000	-8.50000	-97.054	-8.9310	-159.99	-373.24	-0.0045122
	17.00000	21.00000	-8.50000	-97.516	-8.9310	-159.99	-373.37	-0.0045112
	18.00000	21.00000	-8.50000	-97.878	-8.9310	-159.99	-373.48	-0.0045104
	19.00000	21.00000	-8.50000	-98.142	-8.9310	-159.99	-373.57	-0.0045097
	20.00000	21.00000	-8.50000	-98.305	-8.9310	-159.99	-373.65	-0.0045091
	21.00000	21.00000	-8.50000	-98.365	-8.9310	-160.00	-373.70	-0.0045087
	22.00000	21.00000	-8.50000	-98.314	-8.9310	-160.00	-373.73	-0.0045085
	23.00000	21.00000	-8.50000	-98.143	-8.9310	-160.00	-373.74	-0.0045084
	24.00000	21.00000	-8.50000	-97.843	-8.9310	-160.00	-373.70	-0.0045087
	25.00000	21.00000	-8.50000	-97.399	-8.9310	-160.00	-373.62	-0.0045093
	26.00000	21.00000	-8.50000	-96.798	-8.9310	-160.00	-373.49	-0.0045104
	27.00000	21.00000	-8.50000	-96.022	-8.9310	-160.00	-373.28	-0.0045119
	28.00000	21.00000	-8.50000	-95.052	-8.9310	-159.99	-372.99	-0.0045142
	29.00000	21.00000	-8.50000	-93.861	-8.9310	-159.99	-372.59	-0.0045172
	30.00000	21.00000	-8.50000	-92.419	-8.9310	-159.99	-372.03	-0.0045214
	31.00000	21.00000	-8.50000	-90.683	-8.9310	-159.99	-371.27	-0.0045272
	32.00000	21.00000	-8.50000	-88.599	-8.9310	-159.99	-370.19	-0.0045353
	33.00000	21.00000	-8.50000	-86.089	-8.9310	-159.98	-368.62	-0.0045470
	34.00000	21.00000	-8.50000	-83.039	-8.9310	-159.96	-366.17	-0.0045648
	35.00000	21.00000	-8.50000	-79.275	-8.9310	-159.90	-362.02	-0.0045942
	36.00000	21.00000	-8.50000	-74.486	-8.9310	-159.68	-353.69	-0.0046479
	37.00000	21.00000	-8.50000	-68.018	-8.9310	-157.78	-330.06	-0.0047424
	38.00000	21.00000	-8.50000	-56.525	-8.9310	-79.999	-187.96	-0.0022458
	39.00000	21.00000	-8.50000	-45.016	-8.9310	-2.2126	-45.870	250.67E-6
	40.00000	21.00000	-8.50000	-38.496	-8.9310	-0.32081	-22.232	156.17E-6
	41.00000	21.00000	-8.50000	-33.621	-8.9310	-0.097371	-13.883	102.27E-6
	42.00000	21.00000	-8.50000	-29.735	-8.9310	-0.041114	-9.7100	72.778E-6
	43.00000	21.00000	-8.50000	-26.528	-8.9310	-0.020868	-7.2428	54.738E-6
	44.00000	21.00000	-8.50000	-23.822	-8.9310	-0.011903	-5.6331	42.772E-6
	45.00000	21.00000	-8.50000	-21.503	-8.9310	-0.0073569	-4.5128	34.366E-6
	46.00000	21.00000	-8.50000	-19.493	-8.9310	-0.0048221	-3.6966	28.206E-6
	47.00000	21.00000	-8.50000	-17.733	-8.9310	-0.0033056	-3.0814	23.545E-6
	48.00000	21.00000	-8.50000	-16.181	-8.9310	-0.0023476	-2.6051	19.926E-6
	49.00000	21.00000	-8.50000	-14.804	-8.9310	-0.0017158	-2.2285	17.059E-6
	50.00000	21.00000	-8.50000	-13.575	-8.9310	-0.0012843	-1.9254	14.748E-6
	51.00000	21.00000	-8.50000	-12.473	-8.9310	-980.87E-6	-1.6778	12.858E-6
	52.00000	21.00000	-8.50000	-11.481	-8.9310	-762.14E-6	-1.4731	11.294E-6
	53.00000	21.00000	-8.50000	-10.585	-8.9310	-601.11E-6	-1.3019	9.9844E-6
	54.00000	21.00000	-8.50000	-9.7735	-8.9310	-480.37E-6	-1.1574	8.8786E-6
	55.00000	21.00000	-8.50000	-9.0357	-8.9310	-388.37E-6	-1.0343	7.9367E-6
	56.00000	21.00000	-8.50000	-8.3634	-8.9310	-317.26E-6	-0.92881	7.1284E-6
	57.00000	21.00000	-8.50000	-7.7494	-8.9310	-261.59E-6	-0.83767	6.4301E-6
	58.00000	21.00000	-8.50000	-7.1875	-8.9310	-217.52E-6	-0.75848	5.8231E-6
	59.00000	21.00000	-8.50000	-6.6723	-8.9310	-182.26E-6	-0.68929	5.2926E-6
	60.00000	21.00000	-8.50000	-6.1991	-8.9310	-153.79E-6	-0.62852	4.8265E-6
	-20.00000	22.00000	-8.50000	-6.2869	-8.9310	-174.97E-6	-0.65217	5.0074E-6
	-19.00000	22.00000	-8.50000	-6.7739	-8.9310	-210.18E-6	-0.71823	5.5139E-6
	-18.00000	22.00000	-8.50000	-7.3058	-8.9310	-254.75E-6	-0.79418	6.0959E-6
	-17.00000	22.00000	-8.50000	-7.8879	-8.9310	-311.88E-6	-0.88206	6.7691E-6
	-16.00000	22.00000	-8.50000	-8.5266	-8.9310	-386.13E-6	-0.98450	7.5535E-6
	-15.00000	22.00000	-8.50000	-9.2292	-8.9310	-484.14E-6	-1.1049	8.4748E-6
	-14.00000	22.00000	-8.50000	-10.005	-8.9310	-615.84E-6	-1.2477	9.5671E-6
	-13.00000	22.00000	-8.50000	-10.863	-8.9310	-796.43E-6	-1.4189	10.876E-6
	-12.00000	22.00000	-8.50000	-11.818	-8.9310	-0.0010498	-1.6268	12.462E-6
	-11.00000	22.00000	-8.50000	-12.885	-8.9310	-0.0014152	-1.8826	14.413E-6
	-10.00000	22.00000	-8.50000	-14.084	-8.9310	-0.0019587	-2.2028	16.851E-6
	-9.00000	22.00000	-8.50000	-15.439	-8.9310	-0.0027983	-2.6117	19.956E-6
	-8.00000	22.00000	-8.50000	-16.983	-8.9310	-0.0041552	-3.1463	24.005E-6
	-7.00000	22.00000	-8.50000	-18.757	-8.9310	-0.0064741	-3.8662	29.435E-6
	-6.00000	22.00000	-8.50000	-20.819	-8.9310	-0.010729	-4.8722	36.975E-6
	-5.00000	22.00000	-8.50000	-23.249	-8.9310	-0.019306	-6.3476	47.926E-6
	-4.00000	22.00000	-8.50000	-26.165	-8.9310	-0.039045	-8.6599	64.797E-6
	-3.00000	22.00000	-8.50000	-29.750	-8.9310	-0.094663	-12.659	92.985E-6
	-2.00000	22.00000	-8.50000	-34.322	-8.9310	-0.31734	-20.821	145.48E-6
	-1.00000	22.00000	-8.50000	-40.550	-8.9310	-2.2084	-44.270	238.56E-6
	0.00000	22.00000	-8.50000	-51.793	-8.9310	-79.994	-186.19	-0.0022593
	1.00000	22.00000	-8.50000	-63.057	-8.9310	-157.78	-328.13	-0.0047569
	2.00000	22.00000	-8.50000	-69.347	-8.9310	-159.67	-351.65	-0.0046634
	3.00000	22.00000	-8.50000	-74.011	-8.9310	-159.89	-359.91	-0.0046101
	4.00000	22.00000	-8.50000	-77.706	-8.9310	-159.95	-364.02	-0.0045811
	5.00000	22.00000	-8.50000	-80.738	-8.9310	-159.97	-366.45	-0.0045633
	6.00000	22.00000	-8.50000	-83.280	-8.9310	-159.98	-368.04	-0.0045515
	7.00000	22.00000	-8.50000	-85.441	-8.9310	-159.98	-369.15	-0.0045432
	8.00000	22.00000	-8.50000	-87.296	-8.9310	-159.99	-369.95	-0.0045371
	9.00000	22.00000	-8.50000	-88.897	-8.9310	-159.99	-370.56	-0.0045325
	10.00000	22.00000	-8.50000	-90.286	-8.9310	-159.99	-371.04	-0.0045289
	11.00000	22.00000	-8.50000	-91.493	-8.9310	-159.99	-371.41	-0.0045261
	12.00000	22.00000	-8.50000	-92.542	-8.9310	-159.99	-371.71	-0.0045238
	13.00000	22.00000	-8.50000	-93.451	-8.9310	-159.99	-371.96	-0.0045219
	14.00000	22.00000	-8.50000	-94.237	-8.9310	-159.99	-372.17	-0.0045203
	15.00000	22.00000	-8.50000	-94.911	-8.9310	-159.99	-372.35	-0.0045189
	16.00000	22.00000	-8.50000	-95.482	-8.9310	-159.99	-372.51	-0.0045177
	17.00000	22.00000	-8.50000	-95.957	-8.9310	-159.99	-372.65	-0.0045166
	18.00000	22.00000	-8.50000	-96.340	-8.9310	-159.99	-372.78	-0.0045157
	19.00000	22.00000	-8.50000	-96.632	-8.9310	-159.99	-372.90	-0.0045148
	20.00000	22.00000	-8.50000	-96.832	-8.9310	-159.99	-373.00	-0.0045140
	21.00000	22.00000	-8.50000	-96.934	-8.9310	-159.99	-373.10	-0.0045133
	22.00000	22.00000	-8.50000	-96.930	-8.9310	-159.99	-373.17	-0.0045127
	23.00000	22.00000	-8.50000	-96.810	-8.9310	-159.99	-373.21	-0.0045124
	24.00000	22.00000	-8.50000	-96.560	-8.9310	-159.99	-373.22	-0.0045124
	25.00000	22.00000	-8.50000	-96.166	-8.9310	-159.99	-373.17	-0.0045128
	26.00000	22.00000	-8.50000	-95.613	-8.9310	-159.99	-373.07	-0.0045136
	27.00000	22.00000	-8.50000	-94.884	-8.9310	-159.99	-372.89	-0.0045149
	28.00000	22.00000	-8.50000	-93.958	-8.9310	-159.99	-372.62	-0.0045170
	29.00000	22.00000	-8.50000	-92.810	-8.9310	-159.99	-372.23	-0.0045199
	30.00000	22.00000	-8.50000	-91.411	-8.9310	-159.99	-371.70	-0.0045240
	31.00000	22.00000	-8.50000	-89.719	-8.9310	-159.99	-370.95	-0.0045296
	32.00000	22.00000	-8.50000	-87.680	-8.9310	-159.98	-369.89	-0.0045376
	33.00000	22.00000	-8.50000	-85.215	-8.9310	-159.98	-368.33	-0.0045491
	34.00000	22.00000	-8.50000	-82.214	-8.9310	-159.96	-365.91	-0.0045668
	35.00000	22.00000	-8.50000	-78.499	-8.9310	-159.90	-361.77	-0.0045960
	36.00000	22.00000	-8.50000	-73.761	-8.9310	-159.68	-353.46	-0.0046497
	37.00000	22.00000	-8.50000	-67.344	-8.9310	-157.78	-329.85	-0.0047439
	38.00000	22.00000	-8.50000	-55.904	-8.9310	-79.998	-187.78	-0.0022473
	39.00000	22.00000	-8.50000	-44.445	-8.9310	-2.2124	-45.706	249.42E-6
	40.00000	22.00000	-8.50000	-37.976	-8.9310	-0.32058	-22.087	155.07E-6
	41.00000	22.00000	-8.50000	-33.149	-8.9310	-0.097183	-13.757	101.32E-6
	42.00000	22.00000	-8.50000	-29.309	-8.9310	-0.040963	-9.6015	71.951E-6
	43.00000	22.00000	-8.50000	-26.144	-8.9310	-0.020748	-7.1497	54.028E-6
	44.00000	22.00000	-8.50000	-23.477	-8.9310	-0.011807	-5.5537	42.166E-6
	45.00000	22.00000	-8.50000	-21.194	-8.9310	-0.0072819	-4.4452	33.850E-6
	46.00000	22.00000	-8.50000	-19.216	-8.9310	-0.0047634	-3.6392	27.768E-6
	47.00000	22.00000	-8.50000	-17.486	-8.9310	-0.0032596	-3.0327	23.172E-6
	48.00000	22.00000	-8.50000	-15.960	-8.9310	-0.0023116	-2.5637	19.610E-6
	49.00000	22.00000	-8.50000	-14.606	-8.9310	-0.0016876	-2.1933	16.790E-6
	50.00000	22.00000	-8.50000	-13.398	-8.9310	-0.0012622	-1.8954	14.518E-6
	51.00000	22.00000	-8.50000	-12.315	-8.9310	-963.37E-6	-1.6522	12.662E-6
	52.00000	22.00000	-8.50000	-11.339	-8.9310	-748.28E-6	-1.4512	11.126E-6
	53.00000	22.00000	-8.50000	-10.458	-8.9310	-590.08E-6	-1.2831	9.8405E-6
	54.00000	22.00000	-8.50000	-9.6592	-8.9310	-471.55E-6	-1.1412	8.7547E-6
	55.00000	22.00000	-8.50000	-8.9330	-8.9310	-381.28E-6	-1.0204	7.8297E-6
	56.00000	22.00000	-8.50000	-8.2709	-8.9310	-311.54E-6	-0.91674	7.0358E-6
	57.00000	22.00000	-8.50000	-7.6661	-8.9310	-256.95E-6	-0.82719	6.3497E-6
	58.00000	22.00000	-8.50000	-7.1124	-8.9310	-213.74E-6	-0.74936	5.7531E-6
	59.00000	22.00000	-8.50000	-6.6045	-8.9310	-179.17E-6	-0.68132	5.2314E-6
	60.00000	22.00000	-8.50000	-6.1377	-8.9310	-151.25E-6	-0.62154	4.7729E-6
	-20.00000	23.00000	-8.50000	-6.2069	-8.9310	-171.28E-6	-0.64274	4.9351E-6
	-19.00000	23.00000	-8.50000	-6.6852	-8.9310	-205.64E-6	-0.70739	5.4307E-6
	-18.00000	23.00000	-8.50000	-7.2071	-8.9310	-249.12E-6	-0.78166	5.9999E-6
	-17.00000	23.00000	-8.50000	-7.7780	-8.9310	-304.84E-6	-0.86755	6.6578E-6
	-16.00000	23.00000	-8.50000	-8.4040	-8.9310	-377.28E-6	-0.96760	7.4240E-6
	-15.00000	23.00000	-8.50000	-9.0922	-8.9310	-472.93E-6	-1.0851	8.3234E-6
	-14.00000	23.00000	-8.50000	-9.8512	-8.9310	-601.51E-6	-1.2245	9.3893E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-13.00000	23.00000	-8.50000	-10.691	-8.9310	-777.94E-6	-1.3915	10.666E-6
	-12.00000	23.00000	-8.50000	-11.625	-8.9310	-0.0010258	-1.5942	12.213E-6
	-11.00000	23.00000	-8.50000	-12.667	-8.9310	-0.0013835	-1.8438	14.116E-6
	-10.00000	23.00000	-8.50000	-13.838	-8.9310	-0.0019165	-2.1562	16.494E-6
	-9.00000	23.00000	-8.50000	-15.160	-8.9310	-0.0027414	-2.5554	19.526E-6
	-8.00000	23.00000	-8.50000	-16.666	-8.9310	-0.0040776	-3.0779	23.482E-6
	-7.00000	23.00000	-8.50000	-18.397	-8.9310	-0.0063669	-3.7824	28.795E-6
	-6.00000	23.00000	-8.50000	-20.409	-8.9310	-0.010579	-4.7690	36.188E-6
	-5.00000	23.00000	-8.50000	-22.781	-8.9310	-0.019093	-6.2195	46.950E-6
	-4.00000	23.00000	-8.50000	-25.630	-8.9310	-0.038739	-8.5001	63.582E-6
	-3.00000	23.00000	-8.50000	-29.138	-8.9310	-0.094220	-12.459	91.466E-6
	-2.00000	23.00000	-8.50000	-33.622	-8.9310	-0.31670	-20.569	143.58E-6
	-1.00000	23.00000	-8.50000	-39.751	-8.9310	-2.2074	-43.955	236.18E-6
	0.00000	23.00000	-8.50000	-50.885	-8.9310	-79.992	-185.80	-0.0022622
	1.00000	23.00000	-8.50000	-62.033	-8.9310	-157.78	-327.65	-0.0047605
	2.00000	23.00000	-8.50000	-68.201	-8.9310	-159.67	-351.08	-0.0046676
	3.00000	23.00000	-8.50000	-72.745	-8.9310	-159.89	-359.25	-0.0046151
	4.00000	23.00000	-8.50000	-76.324	-8.9310	-159.95	-363.28	-0.0045867
	5.00000	23.00000	-8.50000	-79.250	-8.9310	-159.97	-365.63	-0.0045695
	6.00000	23.00000	-8.50000	-81.696	-8.9310	-159.98	-367.16	-0.0045581
	7.00000	23.00000	-8.50000	-83.774	-8.9310	-159.98	-368.21	-0.0045502
	8.00000	23.00000	-8.50000	-85.558	-8.9310	-159.98	-368.98	-0.0045444
	9.00000	23.00000	-8.50000	-87.100	-8.9310	-159.98	-369.56	-0.0045400
	10.00000	23.00000	-8.50000	-88.440	-8.9310	-159.99	-370.01	-0.0045366
	11.00000	23.00000	-8.50000	-89.608	-8.9310	-159.99	-370.37	-0.0045339
	12.00000	23.00000	-8.50000	-90.628	-8.9310	-159.99	-370.66	-0.0045317
	13.00000	23.00000	-8.50000	-91.517	-8.9310	-159.99	-370.91	-0.0045298
	14.00000	23.00000	-8.50000	-92.291	-8.9310	-159.99	-371.12	-0.0045282
	15.00000	23.00000	-8.50000	-92.963	-8.9310	-159.99	-371.30	-0.0045268
	16.00000	23.00000	-8.50000	-93.540	-8.9310	-159.99	-371.47	-0.0045255
	17.00000	23.00000	-8.50000	-94.032	-8.9310	-159.99	-371.63	-0.0045243
	18.00000	23.00000	-8.50000	-94.443	-8.9310	-159.99	-371.79	-0.0045231
	19.00000	23.00000	-8.50000	-94.773	-8.9310	-159.99	-371.94	-0.0045219
	20.00000	23.00000	-8.50000	-95.021	-8.9310	-159.99	-372.10	-0.0045208
	21.00000	23.00000	-8.50000	-95.180	-8.9310	-159.99	-372.25	-0.0045196
	22.00000	23.00000	-8.50000	-95.239	-8.9310	-159.99	-372.39	-0.0045186
	23.00000	23.00000	-8.50000	-95.185	-8.9310	-159.99	-372.50	-0.0045178
	24.00000	23.00000	-8.50000	-95.002	-8.9310	-159.99	-372.56	-0.0045173
	25.00000	23.00000	-8.50000	-94.672	-8.9310	-159.99	-372.57	-0.0045173
	26.00000	23.00000	-8.50000	-94.179	-8.9310	-159.99	-372.51	-0.0045178
	27.00000	23.00000	-8.50000	-93.506	-8.9310	-159.99	-372.37	-0.0045189
	28.00000	23.00000	-8.50000	-92.633	-8.9310	-159.99	-372.13	-0.0045207
	29.00000	23.00000	-8.50000	-91.537	-8.9310	-159.99	-371.77	-0.0045234
	30.00000	23.00000	-8.50000	-90.189	-8.9310	-159.99	-371.26	-0.0045273
	31.00000	23.00000	-8.50000	-88.548	-8.9310	-159.99	-370.53	-0.0045328
	32.00000	23.00000	-8.50000	-86.562	-8.9310	-159.98	-369.49	-0.0045406
	33.00000	23.00000	-8.50000	-84.152	-8.9310	-159.98	-367.95	-0.0045520
	34.00000	23.00000	-8.50000	-81.209	-8.9310	-159.96	-365.55	-0.0045695
	35.00000	23.00000	-8.50000	-77.554	-8.9310	-159.90	-361.45	-0.0045985
	36.00000	23.00000	-8.50000	-72.879	-8.9310	-159.68	-353.16	-0.0046520
	37.00000	23.00000	-8.50000	-66.526	-8.9310	-157.78	-329.58	-0.0047460
	38.00000	23.00000	-8.50000	-55.151	-8.9310	-79.998	-187.54	-0.0022491
	39.00000	23.00000	-8.50000	-43.758	-8.9310	-2.2119	-45.492	247.79E-6
	40.00000	23.00000	-8.50000	-37.351	-8.9310	-0.32024	-21.901	153.66E-6
	41.00000	23.00000	-8.50000	-32.584	-8.9310	-0.096912	-13.597	100.10E-6
	42.00000	23.00000	-8.50000	-28.800	-8.9310	-0.040749	-9.4650	70.910E-6
	43.00000	23.00000	-8.50000	-25.688	-8.9310	-0.020581	-7.0339	53.145E-6
	44.00000	23.00000	-8.50000	-23.070	-8.9310	-0.011679	-5.4559	41.420E-6
	45.00000	23.00000	-8.50000	-20.830	-8.9310	-0.0071830	-4.3628	33.221E-6
	46.00000	23.00000	-8.50000	-18.891	-8.9310	-0.0046874	-3.5698	27.237E-6
	47.00000	23.00000	-8.50000	-17.196	-8.9310	-0.0032012	-2.9742	22.725E-6
	48.00000	23.00000	-8.50000	-15.701	-8.9310	-0.0022666	-2.5144	19.232E-6
	49.00000	23.00000	-8.50000	-14.375	-8.9310	-0.0016528	-2.1515	16.470E-6
	50.00000	23.00000	-8.50000	-13.192	-8.9310	-0.0012351	-1.8600	14.247E-6
	51.00000	23.00000	-8.50000	-12.130	-8.9310	-942.19E-6	-1.6221	12.432E-6
	52.00000	23.00000	-8.50000	-11.174	-8.9310	-731.62E-6	-1.4255	10.929E-6
	53.00000	23.00000	-8.50000	-10.310	-8.9310	-576.91E-6	-1.2611	9.6720E-6
	54.00000	23.00000	-8.50000	-9.5265	-8.9310	-461.08E-6	-1.1223	8.6100E-6
	55.00000	23.00000	-8.50000	-8.8137	-8.9310	-372.91E-6	-1.0041	7.7050E-6
	56.00000	23.00000	-8.50000	-8.1637	-8.9310	-304.80E-6	-0.90267	6.9279E-6
	57.00000	23.00000	-8.50000	-7.5695	-8.9310	-251.51E-6	-0.81499	6.2561E-6
	58.00000	23.00000	-8.50000	-7.0252	-8.9310	-209.31E-6	-0.73874	5.6717E-6
	59.00000	23.00000	-8.50000	-6.5258	-8.9310	-175.55E-6	-0.67205	5.1603E-6
	60.00000	23.00000	-8.50000	-6.0666	-8.9310	-148.28E-6	-0.61343	4.7107E-6
	-20.00000	24.00000	-8.50000	-6.1163	-8.9310	-166.90E-6	-0.63193	4.8522E-6
	-19.00000	24.00000	-8.50000	-6.5846	-8.9310	-200.19E-6	-0.69493	5.3351E-6
	-18.00000	24.00000	-8.50000	-7.0952	-8.9310	-242.30E-6	-0.76722	5.8892E-6
	-17.00000	24.00000	-8.50000	-7.6532	-8.9310	-296.22E-6	-0.85074	6.5290E-6
	-16.00000	24.00000	-8.50000	-8.2645	-8.9310	-366.27E-6	-0.94793	7.2732E-6
	-15.00000	24.00000	-8.50000	-8.9360	-8.9310	-458.72E-6	-1.0620	8.1461E-6
	-14.00000	24.00000	-8.50000	-9.6758	-8.9310	-582.94E-6	-1.1971	9.1793E-6
	-13.00000	24.00000	-8.50000	-10.494	-8.9310	-753.34E-6	-1.3589	10.416E-6
	-12.00000	24.00000	-8.50000	-11.402	-8.9310	-992.67E-6	-1.5550	11.913E-6
	-11.00000	24.00000	-8.50000	-12.415	-8.9310	-0.0013382	-1.7963	13.752E-6
	-10.00000	24.00000	-8.50000	-13.552	-8.9310	-0.0018533	-2.0981	16.050E-6
	-9.00000	24.00000	-8.50000	-14.834	-8.9310	-0.0026513	-2.4836	18.978E-6
	-8.00000	24.00000	-8.50000	-16.293	-8.9310	-0.0039459	-2.9882	22.798E-6
	-7.00000	24.00000	-8.50000	-17.969	-8.9310	-0.0061694	-3.6689	27.931E-6
	-6.00000	24.00000	-8.50000	-19.915	-8.9310	-0.010275	-4.6234	35.083E-6
	-5.00000	24.00000	-8.50000	-22.209	-8.9310	-0.018616	-6.0306	45.519E-6
	-4.00000	24.00000	-8.50000	-24.966	-8.9310	-0.037977	-8.2520	61.710E-6
	-3.00000	24.00000	-8.50000	-28.365	-8.9310	-0.093003	-12.131	89.004E-6
	-2.00000	24.00000	-8.50000	-32.723	-8.9310	-0.31479	-20.138	140.35E-6
	-1.00000	24.00000	-8.50000	-38.711	-8.9310	-2.2046	-43.396	232.02E-6
	0.00000	24.00000	-8.50000	-49.692	-8.9310	-79.988	-185.09	-0.0022675
	1.00000	24.00000	-8.50000	-60.681	-8.9310	-157.77	-326.80	-0.0047669
	2.00000	24.00000	-8.50000	-66.694	-8.9310	-159.66	-350.08	-0.0046750
	3.00000	24.00000	-8.50000	-71.091	-8.9310	-159.88	-358.12	-0.0046234
	4.00000	24.00000	-8.50000	-74.536	-8.9310	-159.94	-362.05	-0.0045958
	5.00000	24.00000	-8.50000	-77.342	-8.9310	-159.96	-364.32	-0.0045792
	6.00000	24.00000	-8.50000	-79.685	-8.9310	-159.97	-365.78	-0.0045684
	7.00000	24.00000	-8.50000	-81.673	-8.9310	-159.97	-366.78	-0.0045608
	8.00000	24.00000	-8.50000	-83.381	-8.9310	-159.97	-367.51	-0.0045554
	9.00000	24.00000	-8.50000	-84.860	-8.9310	-159.98	-368.06	-0.0045512
	10.00000	24.00000	-8.50000	-86.149	-8.9310	-159.98	-368.49	-0.0045479
	11.00000	24.00000	-8.50000	-87.276	-8.9310	-159.98	-368.83	-0.0045453
	12.00000	24.00000	-8.50000	-88.265	-8.9310	-159.98	-369.11	-0.0045432
	13.00000	24.00000	-8.50000	-89.133	-8.9310	-159.98	-369.35	-0.0045413
	14.00000	24.00000	-8.50000	-89.896	-8.9310	-159.98	-369.56	-0.0045397
	15.00000	24.00000	-8.50000	-90.565	-8.9310	-159.98	-369.76	-0.0045383
	16.00000	24.00000	-8.50000	-91.153	-8.9310	-159.98	-369.94	-0.0045369
	17.00000	24.00000	-8.50000	-91.666	-8.9310	-159.98	-370.13	-0.0045355
	18.00000	24.00000	-8.50000	-92.112	-8.9310	-159.98	-370.32	-0.0045340
	19.00000	24.00000	-8.50000	-92.492	-8.9310	-159.98	-370.54	-0.0045324
	20.00000	24.00000	-8.50000	-92.805	-8.9310	-159.98	-370.78	-0.0045306
	21.00000	24.00000	-8.50000	-93.042	-8.9310	-159.98	-371.03	-0.0045287
	22.00000	24.00000	-8.50000	-93.189	-8.9310	-159.99	-371.28	-0.0045269
	23.00000	24.00000	-8.50000	-93.226	-8.9310	-159.99	-371.51	-0.0045252
	24.00000	24.00000	-8.50000	-93.131	-8.9310	-159.99	-371.68	-0.0045240
	25.00000	24.00000	-8.50000	-92.884	-8.9310	-159.99	-371.77	-0.0045233
	26.00000	24.00000	-8.50000	-92.465	-8.9310	-159.99	-371.78	-0.0045233
	27.00000	24.00000	-8.50000	-91.860	-8.9310	-159.99	-371.69	-0.0045240
	28.00000	24.00000	-8.50000	-91.049	-8.9310	-159.99	-371.49	-0.0045256
	29.00000	24.00000	-8.50000	-90.013	-8.9310	-159.99	-371.16	-0.0045281
	30.00000	24.00000	-8.50000	-88.724	-8.9310	-159.99	-370.67	-0.0045317
	31.00000	24.00000	-8.50000	-87.143	-8.9310	-159.99	-369.97	-0.0045370
	32.00000	24.00000	-8.50000	-85.218	-8.9310	-159.98	-368.96	-0.0045446
	33.00000	24.00000	-8.50000	-82.874	-8.9310	-159.97	-367.45	-0.0045558
	34.00000	24.00000	-8.50000	-80.000	-8.9310	-159.95	-365.08	-0.0045731
	35.00000	24.00000	-8.50000	-76.418	-8.9310	-159.90	-361.01	-0.0046018
	36.00000	24.00000	-8.50000	-71.820	-8.9310	-159.67	-352.76	-0.0046550
	37.00000	24.00000	-8.50000	-65.548	-8.9310	-157.78	-329.22	-0.0047488
	38.00000	24.00000	-8.50000	-54.254	-8.9310	-79.997	-187.22	-0.0022515
	39.00000	24.00000	-8.50000	-42.941	-8.9310	-2.2113	-45.214	245.68E-6
	40.00000	24.00000	-8.50000	-36.613	-8.9310	-0.31973	-21.663	151.84E-6
	41.00000	24.00000	-8.50000	-31.921	-8.9310	-0.096515	-13.395	98.559E-6
	42.00000	24.00000	-8.50000	-28.207	-8.9310	-0.040445	-9.2948	69.615E-6
	43.00000	24.00000	-8.50000	-25.159	-8.9310	-0.020351	-6.8917	52.061E-6
	44.00000	24.00000	-8.50000	-22.598	-8.9310	-0.011506	-5.3373	40.516E-6
	45.00000	24.00000	-8.50000	-20.411	-8.9310	-0.0070538	-4.2641	32.467E-6
	46.00000	24.00000	-8.50000	-18.518	-8.9310	-0.0045904	-3.4875	26.609E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	47.00000	24.00000	-8.50000	-16.864	-8.9310	-0.0031281	-2.9054	22.200E-6
	48.00000	24.00000	-8.50000	-15.406	-8.9310	-0.0022112	-2.4568	18.792E-6
	49.00000	24.00000	-8.50000	-14.112	-8.9310	-0.0016106	-2.1031	16.100E-6
	50.00000	24.00000	-8.50000	-12.957	-8.9310	-0.0012026	-1.8192	13.935E-6
	51.00000	24.00000	-8.50000	-11.921	-8.9310	-917.10E-6	-1.5875	12.167E-6
	52.00000	24.00000	-8.50000	-10.987	-8.9310	-712.07E-6	-1.3961	10.704E-6
	53.00000	24.00000	-8.50000	-10.143	-8.9310	-561.56E-6	-1.2360	9.4796E-6
	54.00000	24.00000	-8.50000	-9.3761	-8.9310	-448.95E-6	-1.1008	8.4451E-6
	55.00000	24.00000	-8.50000	-8.6787	-8.9310	-363.25E-6	-0.98562	7.5631E-6
	56.00000	24.00000	-8.50000	-8.0422	-8.9310	-297.07E-6	-0.88670	6.8054E-6
	57.00000	24.00000	-8.50000	-7.4601	-8.9310	-245.28E-6	-0.80115	6.1500E-6
	58.00000	24.00000	-8.50000	-6.9266	-8.9310	-204.26E-6	-0.72671	5.5793E-6
	59.00000	24.00000	-8.50000	-6.4367	-8.9310	-171.43E-6	-0.66156	5.0798E-6
	60.00000	24.00000	-8.50000	-5.9860	-8.9310	-144.90E-6	-0.60424	4.6402E-6
	-20.00000	25.00000	-8.50000	-6.0158	-8.9310	-161.88E-6	-0.61984	4.7595E-6
	-19.00000	25.00000	-8.50000	-6.4728	-8.9310	-193.92E-6	-0.68096	5.2280E-6
	-18.00000	25.00000	-8.50000	-6.9707	-8.9310	-234.37E-6	-0.75099	5.7647E-6
	-17.00000	25.00000	-8.50000	-7.5143	-8.9310	-286.12E-6	-0.83179	6.3837E-6
	-16.00000	25.00000	-8.50000	-8.1092	-8.9310	-353.24E-6	-0.92567	7.1026E-6
	-15.00000	25.00000	-8.50000	-8.7618	-8.9310	-441.70E-6	-1.0357	7.9445E-6
	-14.00000	25.00000	-8.50000	-9.4801	-8.9310	-560.40E-6	-1.1658	8.9394E-6
	-13.00000	25.00000	-8.50000	-10.273	-8.9310	-722.98E-6	-1.3213	10.128E-6
	-12.00000	25.00000	-8.50000	-11.152	-8.9310	-951.02E-6	-1.5095	11.565E-6
	-11.00000	25.00000	-8.50000	-12.132	-8.9310	-0.0012798	-1.7405	13.326E-6
	-10.00000	25.00000	-8.50000	-13.228	-8.9310	-0.0017697	-2.0291	15.523E-6
	-9.00000	25.00000	-8.50000	-14.464	-8.9310	-0.0025281	-2.3971	18.318E-6
	-8.00000	25.00000	-8.50000	-15.867	-8.9310	-0.0037593	-2.8780	21.960E-6
	-7.00000	25.00000	-8.50000	-17.475	-8.9310	-0.0058775	-3.5263	26.848E-6
	-6.00000	25.00000	-8.50000	-19.341	-8.9310	-0.0098033	-4.4354	33.658E-6
	-5.00000	25.00000	-8.50000	-21.537	-8.9310	-0.017828	-5.7780	43.613E-6
	-4.00000	25.00000	-8.50000	-24.174	-8.9310	-0.036627	-7.9070	59.119E-6
	-3.00000	25.00000	-8.50000	-27.429	-8.9310	-0.090655	-11.654	85.442E-6
	-2.00000	25.00000	-8.50000	-31.615	-8.9310	-0.31076	-19.478	135.45E-6
	-1.00000	25.00000	-8.50000	-37.406	-8.9310	-2.1980	-42.497	225.40E-6
	0.00000	25.00000	-8.50000	-48.172	-8.9310	-79.979	-183.91	-0.0022761
	1.00000	25.00000	-8.50000	-58.943	-8.9310	-157.76	-325.34	-0.0047775
	2.00000	25.00000	-8.50000	-64.750	-8.9310	-159.65	-348.37	-0.0046874
	3.00000	25.00000	-8.50000	-68.960	-8.9310	-159.87	-356.22	-0.0046372
	4.00000	25.00000	-8.50000	-72.244	-8.9310	-159.92	-360.00	-0.0046107
	5.00000	25.00000	-8.50000	-74.912	-8.9310	-159.94	-362.16	-0.0045949
	6.00000	25.00000	-8.50000	-77.138	-8.9310	-159.95	-363.54	-0.0045847
	7.00000	25.00000	-8.50000	-79.028	-8.9310	-159.95	-364.49	-0.0045776
	8.00000	25.00000	-8.50000	-80.654	-8.9310	-159.95	-365.17	-0.0045724
	9.00000	25.00000	-8.50000	-82.066	-8.9310	-159.96	-365.69	-0.0045685
	10.00000	25.00000	-8.50000	-83.300	-8.9310	-159.96	-366.09	-0.0045654
	11.00000	25.00000	-8.50000	-84.384	-8.9310	-159.96	-366.42	-0.0045629
	12.00000	25.00000	-8.50000	-85.340	-8.9310	-159.96	-366.69	-0.0045608
	13.00000	25.00000	-8.50000	-86.186	-8.9310	-159.96	-366.93	-0.0045590
	14.00000	25.00000	-8.50000	-86.936	-8.9310	-159.96	-367.14	-0.0045574
	15.00000	25.00000	-8.50000	-87.606	-8.9310	-159.96	-367.34	-0.0045559
	16.00000	25.00000	-8.50000	-88.205	-8.9310	-159.96	-367.55	-0.0045543
	17.00000	25.00000	-8.50000	-88.745	-8.9310	-159.96	-367.77	-0.0045527
	18.00000	25.00000	-8.50000	-89.235	-8.9310	-159.96	-368.03	-0.0045507
	19.00000	25.00000	-8.50000	-89.681	-8.9310	-159.96	-368.34	-0.0045484
	20.00000	25.00000	-8.50000	-90.082	-8.9310	-159.97	-368.72	-0.0045457
	21.00000	25.00000	-8.50000	-90.431	-8.9310	-159.97	-369.16	-0.0045425
	22.00000	25.00000	-8.50000	-90.705	-8.9310	-159.97	-369.64	-0.0045390
	23.00000	25.00000	-8.50000	-90.872	-8.9310	-159.98	-370.09	-0.0045358
	24.00000	25.00000	-8.50000	-90.899	-8.9310	-159.98	-370.45	-0.0045332
	25.00000	25.00000	-8.50000	-90.759	-8.9310	-159.99	-370.69	-0.0045315
	26.00000	25.00000	-8.50000	-90.434	-8.9310	-159.99	-370.80	-0.0045307
	27.00000	25.00000	-8.50000	-89.908	-8.9310	-159.99	-370.77	-0.0045309
	28.00000	25.00000	-8.50000	-89.170	-8.9310	-159.99	-370.62	-0.0045321
	29.00000	25.00000	-8.50000	-88.202	-8.9310	-159.99	-370.34	-0.0045343
	30.00000	25.00000	-8.50000	-86.979	-8.9310	-159.99	-369.88	-0.0045377
	31.00000	25.00000	-8.50000	-85.466	-8.9310	-159.98	-369.21	-0.0045427
	32.00000	25.00000	-8.50000	-83.612	-8.9310	-159.98	-368.23	-0.0045501
	33.00000	25.00000	-8.50000	-81.345	-8.9310	-159.97	-366.76	-0.0045610
	34.00000	25.00000	-8.50000	-78.553	-8.9310	-159.95	-364.43	-0.0045780
	35.00000	25.00000	-8.50000	-75.061	-8.9310	-159.90	-360.41	-0.0046064
	36.00000	25.00000	-8.50000	-70.558	-8.9310	-159.67	-352.21	-0.0046591
	37.00000	25.00000	-8.50000	-64.385	-8.9310	-157.78	-328.73	-0.0047524
	38.00000	25.00000	-8.50000	-53.193	-8.9310	-79.996	-186.79	-0.0022547
	39.00000	25.00000	-8.50000	-41.981	-8.9310	-2.2103	-44.848	242.91E-6
	40.00000	25.00000	-8.50000	-35.751	-8.9310	-0.31893	-21.354	149.51E-6
	41.00000	25.00000	-8.50000	-31.152	-8.9310	-0.095917	-13.138	96.616E-6
	42.00000	25.00000	-8.50000	-27.524	-8.9310	-0.040006	-9.0835	68.011E-6
	43.00000	25.00000	-8.50000	-24.553	-8.9310	-0.020032	-6.7183	50.743E-6
	44.00000	25.00000	-8.50000	-22.062	-8.9310	-0.011275	-5.1952	39.434E-6
	45.00000	25.00000	-8.50000	-19.936	-8.9310	-0.0068858	-4.1474	31.578E-6
	46.00000	25.00000	-8.50000	-18.098	-8.9310	-0.0044678	-3.3915	25.876E-6
	47.00000	25.00000	-8.50000	-16.492	-8.9310	-0.0030379	-2.8260	21.593E-6
	48.00000	25.00000	-8.50000	-15.075	-8.9310	-0.0021442	-2.3908	18.287E-6
	49.00000	25.00000	-8.50000	-13.818	-8.9310	-0.0015603	-2.0481	15.679E-6
	50.00000	25.00000	-8.50000	-12.695	-8.9310	-0.0011645	-1.7729	13.581E-6
	51.00000	25.00000	-8.50000	-11.687	-8.9310	-887.95E-6	-1.5486	11.868E-6
	52.00000	25.00000	-8.50000	-10.779	-8.9310	-689.56E-6	-1.3631	10.451E-6
	53.00000	25.00000	-8.50000	-9.9560	-8.9310	-544.03E-6	-1.2079	9.2643E-6
	54.00000	25.00000	-8.50000	-9.2090	-8.9310	-435.17E-6	-1.0768	8.2609E-6
	55.00000	25.00000	-8.50000	-8.5286	-8.9310	-352.34E-6	-0.96498	7.4049E-6
	56.00000	25.00000	-8.50000	-7.9073	-8.9310	-288.37E-6	-0.86890	6.6690E-6
	57.00000	25.00000	-8.50000	-7.3386	-8.9310	-238.28E-6	-0.78575	6.0318E-6
	58.00000	25.00000	-8.50000	-6.8170	-8.9310	-198.61E-6	-0.71333	5.4767E-6
	59.00000	25.00000	-8.50000	-6.3377	-8.9310	-166.83E-6	-0.64989	4.9903E-6
	60.00000	25.00000	-8.50000	-5.8965	-8.9310	-141.14E-6	-0.59403	4.5619E-6
	-20.00000	26.00000	-8.50000	-5.9059	-8.9310	-156.28E-6	-0.60658	4.6577E-6
	-19.00000	26.00000	-8.50000	-6.3507	-8.9310	-186.88E-6	-0.66560	5.1102E-6
	-18.00000	26.00000	-8.50000	-6.8347	-8.9310	-225.45E-6	-0.73313	5.6278E-6
	-17.00000	26.00000	-8.50000	-7.3625	-8.9310	-274.68E-6	-0.81089	6.2235E-6
	-16.00000	26.00000	-8.50000	-7.9392	-8.9310	-338.40E-6	-0.90107	6.9141E-6
	-15.00000	26.00000	-8.50000	-8.5712	-8.9310	-422.16E-6	-1.0065	7.7210E-6
	-14.00000	26.00000	-8.50000	-9.2655	-8.9310	-534.26E-6	-1.1309	8.6724E-6
	-13.00000	26.00000	-8.50000	-10.031	-8.9310	-687.40E-6	-1.2792	9.8060E-6
	-12.00000	26.00000	-8.50000	-10.878	-8.9310	-901.60E-6	-1.4582	11.173E-6
	-11.00000	26.00000	-8.50000	-11.819	-8.9310	-0.0012096	-1.6774	12.844E-6
	-10.00000	26.00000	-8.50000	-12.871	-8.9310	-0.0016671	-1.9503	14.922E-6
	-9.00000	26.00000	-8.50000	-14.053	-8.9310	-0.0023738	-2.2970	17.556E-6
	-8.00000	26.00000	-8.50000	-15.392	-8.9310	-0.0035190	-2.7488	20.977E-6
	-7.00000	26.00000	-8.50000	-16.923	-8.9310	-0.0054885	-3.3560	25.556E-6
	-6.00000	26.00000	-8.50000	-18.692	-8.9310	-0.0091450	-4.2056	31.921E-6
	-5.00000	26.00000	-8.50000	-20.770	-8.9310	-0.016659	-5.4596	41.218E-6
	-4.00000	26.00000	-8.50000	-23.258	-8.9310	-0.034441	-7.4530	55.728E-6
	-3.00000	26.00000	-8.50000	-26.326	-8.9310	-0.086382	-10.989	80.526E-6
	-2.00000	26.00000	-8.50000	-30.281	-8.9310	-0.30221	-18.487	128.23E-6
	-1.00000	26.00000	-8.50000	-35.793	-8.9310	-2.1815	-41.032	214.90E-6
	0.00000	26.00000	-8.50000	-46.247	-8.9310	-79.951	-181.85	-0.0022906
	1.00000	26.00000	-8.50000	-56.705	-8.9310	-157.72	-322.68	-0.0047961
	2.00000	26.00000	-8.50000	-62.227	-8.9310	-159.60	-345.24	-0.0047093
	3.00000	26.00000	-8.50000	-66.196	-8.9310	-159.81	-352.75	-0.0046615
	4.00000	26.00000	-8.50000	-69.281	-8.9310	-159.87	-356.31	-0.0046366
	5.00000	26.00000	-8.50000	-71.788	-8.9310	-159.88	-358.33	-0.0046219
	6.00000	26.00000	-8.50000	-73.882	-8.9310	-159.89	-359.61	-0.0046124
	7.00000	26.00000	-8.50000	-75.664	-8.9310	-159.90	-360.49	-0.0046058
	8.00000	26.00000	-8.50000	-77.202	-8.9310	-159.90	-361.12	-0.0046010
	9.00000	26.00000	-8.50000	-78.542	-8.9310	-159.90	-361.61	-0.0045973
	10.00000	26.00000	-8.50000	-79.718	-8.9310	-159.90	-361.99	-0.0045944
	11.00000	26.00000	-8.50000	-80.756	-8.9310	-159.90	-362.30	-0.0045921
	12.00000	26.00000	-8.50000	-81.677	-8.9310	-159.90	-362.56	-0.0045901
	13.00000	26.00000	-8.50000	-82.498	-8.9310	-159.90	-362.79	-0.0045883
	14.00000	26.00000	-8.50000	-83.236	-8.9310	-159.90	-363.00	-0.0045867
	15.00000	26.00000	-8.50000	-83.905	-8.9310	-159.90	-363.22	-0.0045850
	16.00000	26.00000	-8.50000	-84.518	-8.9310	-159.90	-363.45	-0.0045833
	17.00000	26.00000	-8.50000	-85.089	-8.9310	-159.90	-363.72	-0.0045812
	18.00000	26.00000	-8.50000	-85.634	-8.9310	-159.91	-364.07	-0.0045787
	19.00000	26.00000	-8.50000	-86.165	-8.9310	-159.91	-364.53	-0.0045753
	20.00000	26.00000	-8.50000	-86.690	-8.9310	-159.92	-365.16	-0.0045708
	21.00000	26.00000	-8.50000	-87.202	-8.9310	-159.93	-365.99	-0.0045649
	22.00000	26.00000	-8.50000	-87.671	-8.9310	-159.94	-366.97	-0.0045581
	23.00000	26.00000	-8.50000	-88.037	-8.9310	-159.96	-367.93	-0.0045515
	24.00000	26.00000	-8.50000	-88.241	-8.9310	-159.97	-368.69	-0.0045462
	25.00000	26.00000	-8.50000	-88.245	-8.9310	-159.98	-369.19	-0.0045426

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	26.00000	26.00000	-8.50000	-88.034	-8.9310	-159.98	-369.46	-0.0045407
	27.00000	26.00000	-8.50000	-87.603	-8.9310	-159.98	-369.53	-0.0045402
	28.00000	26.00000	-8.50000	-86.946	-8.9310	-159.98	-369.45	-0.0045409
	29.00000	26.00000	-8.50000	-86.053	-8.9310	-159.98	-369.21	-0.0045427
	30.00000	26.00000	-8.50000	-84.903	-8.9310	-159.98	-368.79	-0.0045459
	31.00000	26.00000	-8.50000	-83.466	-8.9310	-159.98	-368.16	-0.0045506
	32.00000	26.00000	-8.50000	-81.694	-8.9310	-159.98	-367.22	-0.0045577
	33.00000	26.00000	-8.50000	-79.515	-8.9310	-159.97	-365.79	-0.0045683
	34.00000	26.00000	-8.50000	-76.822	-8.9310	-159.95	-363.52	-0.0045848
	35.00000	26.00000	-8.50000	-73.437	-8.9310	-159.89	-359.56	-0.0046127
	36.00000	26.00000	-8.50000	-69.052	-8.9310	-159.67	-351.44	-0.0046649
	37.00000	26.00000	-8.50000	-63.004	-8.9310	-157.78	-328.05	-0.0047575
	38.00000	26.00000	-8.50000	-51.942	-8.9310	-79.994	-186.20	-0.0022591
	39.00000	26.00000	-8.50000	-40.859	-8.9310	-2.2085	-44.357	239.22E-6
	40.00000	26.00000	-8.50000	-34.753	-8.9310	-0.31763	-20.951	146.47E-6
	41.00000	26.00000	-8.50000	-30.270	-8.9310	-0.094988	-12.812	94.149E-6
	42.00000	26.00000	-8.50000	-26.746	-8.9310	-0.039358	-8.8214	66.025E-6
	43.00000	26.00000	-8.50000	-23.869	-8.9310	-0.019584	-6.5082	49.148E-6
	44.00000	26.00000	-8.50000	-21.461	-8.9310	-0.010964	-5.0264	38.150E-6
	45.00000	26.00000	-8.50000	-19.407	-8.9310	-0.0066688	-4.0112	30.541E-6
	46.00000	26.00000	-8.50000	-17.632	-8.9310	-0.0043144	-3.2809	25.032E-6
	47.00000	26.00000	-8.50000	-16.080	-8.9310	-0.0029279	-2.7356	20.903E-6
	48.00000	26.00000	-8.50000	-14.711	-8.9310	-0.0020642	-2.3164	17.719E-6
	49.00000	26.00000	-8.50000	-13.495	-8.9310	-0.0015013	-1.9864	15.207E-6
	50.00000	26.00000	-8.50000	-12.408	-8.9310	-0.0011205	-1.7215	13.187E-6
	51.00000	26.00000	-8.50000	-11.432	-8.9310	-854.64E-6	-1.5054	11.538E-6
	52.00000	26.00000	-8.50000	-10.550	-8.9310	-664.08E-6	-1.3266	10.172E-6
	53.00000	26.00000	-8.50000	-9.7518	-8.9310	-524.33E-6	-1.1770	9.0272E-6
	54.00000	26.00000	-8.50000	-9.0260	-8.9310	-419.79E-6	-1.0504	8.0585E-6
	55.00000	26.00000	-8.50000	-8.3644	-8.9310	-340.22E-6	-0.94234	7.2314E-6
	56.00000	26.00000	-8.50000	-7.7597	-8.9310	-278.74E-6	-0.84940	6.5195E-6
	57.00000	26.00000	-8.50000	-7.2057	-8.9310	-230.57E-6	-0.76889	5.9025E-6
	58.00000	26.00000	-8.50000	-6.6971	-8.9310	-192.39E-6	-0.69869	5.3644E-6
	59.00000	26.00000	-8.50000	-6.2294	-8.9310	-161.78E-6	-0.63713	4.8924E-6
	60.00000	26.00000	-8.50000	-5.7986	-8.9310	-137.01E-6	-0.58287	4.4762E-6
	-20.00000	27.00000	-8.50000	-5.7875	-8.9310	-150.17E-6	-0.59225	4.5477E-6
	-19.00000	27.00000	-8.50000	-6.2191	-8.9310	-179.19E-6	-0.64901	4.9829E-6
	-18.00000	27.00000	-8.50000	-6.6881	-8.9310	-215.68E-6	-0.71381	5.4796E-6
	-17.00000	27.00000	-8.50000	-7.1989	-8.9310	-262.10E-6	-0.78827	6.0501E-6
	-16.00000	27.00000	-8.50000	-7.7561	-8.9310	-321.99E-6	-0.87439	6.7097E-6
	-15.00000	27.00000	-8.50000	-8.3656	-8.9310	-400.46E-6	-0.97481	7.4783E-6
	-14.00000	27.00000	-8.50000	-9.0340	-8.9310	-505.08E-6	-1.0929	8.3818E-6
	-13.00000	27.00000	-8.50000	-9.7694	-8.9310	-647.40E-6	-1.2333	9.4548E-6
	-12.00000	27.00000	-8.50000	-10.581	-8.9310	-845.57E-6	-1.4021	10.744E-6
	-11.00000	27.00000	-8.50000	-11.481	-8.9310	-0.0011291	-1.6079	12.313E-6
	-10.00000	27.00000	-8.50000	-12.484	-8.9310	-0.0015482	-1.8629	14.255E-6
	-9.00000	27.00000	-8.50000	-13.607	-8.9310	-0.0021921	-2.1854	16.705E-6
	-8.00000	27.00000	-8.50000	-14.875	-8.9310	-0.0032299	-2.6031	19.870E-6
	-7.00000	27.00000	-8.50000	-16.318	-8.9310	-0.0050062	-3.1612	24.081E-6
	-6.00000	27.00000	-8.50000	-17.978	-8.9310	-0.0082930	-3.9374	29.898E-6
	-5.00000	27.00000	-8.50000	-19.918	-8.9310	-0.015044	-5.0766	38.347E-6
	-4.00000	27.00000	-8.50000	-22.228	-8.9310	-0.031108	-6.8814	51.486E-6
	-3.00000	27.00000	-8.50000	-25.062	-8.9310	-0.078773	-10.090	73.962E-6
	-2.00000	27.00000	-8.50000	-28.704	-8.9310	-0.28302	-16.992	117.62E-6
	-1.00000	27.00000	-8.50000	-33.808	-8.9310	-2.1313	-38.467	197.49E-6
	0.00000	27.00000	-8.50000	-43.773	-8.9310	-79.839	-177.69	-0.0023175
	1.00000	27.00000	-8.50000	-53.739	-8.9310	-157.55	-316.91	-0.0048325
	2.00000	27.00000	-8.50000	-58.848	-8.9310	-159.39	-338.39	-0.0047526
	3.00000	27.00000	-8.50000	-62.499	-8.9310	-159.60	-345.30	-0.0047088
	4.00000	27.00000	-8.50000	-65.342	-8.9310	-159.65	-348.53	-0.0046862
	5.00000	27.00000	-8.50000	-67.661	-8.9310	-159.66	-350.35	-0.0046730
	6.00000	27.00000	-8.50000	-69.608	-8.9310	-159.67	-351.51	-0.0046643
	7.00000	27.00000	-8.50000	-71.273	-8.9310	-159.67	-352.31	-0.0046584
	8.00000	27.00000	-8.50000	-72.716	-8.9310	-159.67	-352.89	-0.0046540
	9.00000	27.00000	-8.50000	-73.979	-8.9310	-159.68	-353.34	-0.0046506
	10.00000	27.00000	-8.50000	-75.093	-8.9310	-159.68	-353.69	-0.0046479
	11.00000	27.00000	-8.50000	-76.083	-8.9310	-159.68	-353.98	-0.0046457
	12.00000	27.00000	-8.50000	-76.967	-8.9310	-159.68	-354.23	-0.0046438
	13.00000	27.00000	-8.50000	-77.762	-8.9310	-159.68	-354.46	-0.0046420
	14.00000	27.00000	-8.50000	-78.486	-8.9310	-159.68	-354.68	-0.0046404
	15.00000	27.00000	-8.50000	-79.152	-8.9310	-159.68	-354.91	-0.0046386
	16.00000	27.00000	-8.50000	-79.779	-8.9310	-159.68	-355.17	-0.0046367
	17.00000	27.00000	-8.50000	-80.384	-8.9310	-159.68	-355.50	-0.0046342
	18.00000	27.00000	-8.50000	-80.992	-8.9310	-159.68	-355.96	-0.0046308
	19.00000	27.00000	-8.50000	-81.629	-8.9310	-159.69	-356.66	-0.0046258
	20.00000	27.00000	-8.50000	-82.325	-8.9310	-159.71	-357.77	-0.0046181
	21.00000	27.00000	-8.50000	-83.095	-8.9310	-159.75	-359.53	-0.0046064
	22.00000	27.00000	-8.50000	-83.898	-8.9310	-159.83	-361.97	-0.0045912
	23.00000	27.00000	-8.50000	-84.602	-8.9310	-159.90	-364.38	-0.0045762
	24.00000	27.00000	-8.50000	-85.076	-8.9310	-159.95	-366.08	-0.0045651
	25.00000	27.00000	-8.50000	-85.274	-8.9310	-159.96	-367.06	-0.0045583
	26.00000	27.00000	-8.50000	-85.201	-8.9310	-159.97	-367.57	-0.0045547
	27.00000	27.00000	-8.50000	-84.876	-8.9310	-159.97	-367.78	-0.0045532
	28.00000	27.00000	-8.50000	-84.307	-8.9310	-159.97	-367.77	-0.0045533
	29.00000	27.00000	-8.50000	-83.493	-8.9310	-159.97	-367.59	-0.0045548
	30.00000	27.00000	-8.50000	-82.423	-8.9310	-159.97	-367.22	-0.0045576
	31.00000	27.00000	-8.50000	-81.070	-8.9310	-159.97	-366.63	-0.0045620
	32.00000	27.00000	-8.50000	-79.389	-8.9310	-159.97	-365.73	-0.0045687
	33.00000	27.00000	-8.50000	-77.313	-8.9310	-159.96	-364.37	-0.0045788
	34.00000	27.00000	-8.50000	-74.736	-8.9310	-159.94	-362.17	-0.0045948
	35.00000	27.00000	-8.50000	-71.483	-8.9310	-159.88	-358.31	-0.0046220
	36.00000	27.00000	-8.50000	-67.246	-8.9310	-159.66	-350.31	-0.0046733
	37.00000	27.00000	-8.50000	-61.359	-8.9310	-157.77	-327.06	-0.0047649
	38.00000	27.00000	-8.50000	-50.464	-8.9310	-79.989	-185.37	-0.0022654
	39.00000	27.00000	-8.50000	-39.549	-8.9310	-2.2052	-43.677	234.15E-6
	40.00000	27.00000	-8.50000	-33.603	-8.9310	-0.31535	-20.413	142.43E-6
	41.00000	27.00000	-8.50000	-29.266	-8.9310	-0.093488	-12.392	90.990E-6
	42.00000	27.00000	-8.50000	-25.871	-8.9310	-0.038385	-8.4957	63.565E-6
	43.00000	27.00000	-8.50000	-23.107	-8.9310	-0.018952	-6.2548	47.228E-6
	44.00000	27.00000	-8.50000	-20.795	-8.9310	-0.010549	-4.8278	36.642E-6
	45.00000	27.00000	-8.50000	-18.825	-8.9310	-0.0063909	-3.8540	29.345E-6
	46.00000	27.00000	-8.50000	-17.121	-8.9310	-0.0041246	-3.1552	24.075E-6
	47.00000	27.00000	-8.50000	-15.630	-8.9310	-0.0027956	-2.6341	20.129E-6
	48.00000	27.00000	-8.50000	-14.315	-8.9310	-0.0019702	-2.2337	17.087E-6
	49.00000	27.00000	-8.50000	-13.144	-8.9310	-0.0014333	-1.9183	14.687E-6
	50.00000	27.00000	-8.50000	-12.097	-8.9310	-0.0010704	-1.6651	12.756E-6
	51.00000	27.00000	-8.50000	-11.155	-8.9310	-817.21E-6	-1.4582	11.177E-6
	52.00000	27.00000	-8.50000	-10.303	-8.9310	-635.71E-6	-1.2869	9.8678E-6
	53.00000	27.00000	-8.50000	-9.5312	-8.9310	-502.55E-6	-1.1434	8.7698E-6
	54.00000	27.00000	-8.50000	-8.8285	-8.9310	-402.89E-6	-1.0218	7.8393E-6
	55.00000	27.00000	-8.50000	-8.1871	-8.9310	-326.97E-6	-0.91785	7.0436E-6
	56.00000	27.00000	-8.50000	-7.6003	-8.9310	-268.25E-6	-0.82833	6.3579E-6
	57.00000	27.00000	-8.50000	-7.0622	-8.9310	-222.20E-6	-0.75068	5.7628E-6
	58.00000	27.00000	-8.50000	-6.5677	-8.9310	-185.65E-6	-0.68288	5.2431E-6
	59.00000	27.00000	-8.50000	-6.1125	-8.9310	-156.32E-6	-0.62335	4.7867E-6
	60.00000	27.00000	-8.50000	-5.6928	-8.9310	-132.56E-6	-0.57082	4.3838E-6
	-20.00000	28.00000	-8.50000	-5.6614	-8.9310	-143.64E-6	-0.57699	4.4307E-6
	-19.00000	28.00000	-8.50000	-6.0790	-8.9310	-170.96E-6	-0.63134	4.8474E-6
	-18.00000	28.00000	-8.50000	-6.5321	-8.9310	-205.19E-6	-0.69324	5.3219E-6
	-17.00000	28.00000	-8.50000	-7.0248	-8.9310	-248.59E-6	-0.76417	5.8654E-6
	-16.00000	28.00000	-8.50000	-7.5613	-8.9310	-304.35E-6	-0.84597	6.4919E-6
	-15.00000	28.00000	-8.50000	-8.1470	-8.9310	-377.06E-6	-0.94102	7.2195E-6
	-14.00000	28.00000	-8.50000	-8.7879	-8.9310	-473.51E-6	-1.0524	8.0717E-6
	-13.00000	28.00000	-8.50000	-9.4913	-8.9310	-603.98E-6	-1.1842	9.0794E-6
	-12.00000	28.00000	-8.50000	-10.266	-8.9310	-784.48E-6	-1.3420	10.284E-6
	-11.00000	28.00000	-8.50000	-11.122	-8.9310	-0.0010409	-1.5333	11.744E-6
	-10.00000	28.00000	-8.50000	-12.072	-8.9310	-0.0014168	-1.7689	13.538E-6
	-9.00000	28.00000	-8.50000	-13.132	-8.9310	-0.0019891	-2.0646	15.786E-6
	-8.00000	28.00000	-8.50000	-14.323	-8.9310	-0.0029020	-2.4445	18.666E-6
	-7.00000	28.00000	-8.50000	-15.671	-8.9310	-0.0044470	-2.9471	22.460E-6
	-6.00000	28.00000	-8.50000	-17.212	-8.9310	-0.0072701	-3.6380	27.643E-6
	-5.00000	28.00000	-8.50000	-18.997	-8.9310	-0.012994	-4.6385	35.073E-6
	-4.00000	28.00000	-8.50000	-21.102	-8.9310	-0.026452	-6.1994	46.456E-6
	-3.00000	28.00000	-8.50000	-23.653	-8.9310	-0.066180	-8.9318	65.636E-6
	-2.00000	28.00000	-8.50000	-26.887	-8.9310	-0.23938	-14.763	102.49E-6
	-1.00000	28.00000	-8.50000	-31.366	-8.9310	-1.9256	-33.427	168.21E-6
	0.00000	28.00000	-8.50000	-40.427	-8.9310	-78.893	-165.86	-0.0023648
	1.00000	28.00000	-8.50000	-49.488	-8.9310	-155.86	-298.29	-0.0048979
	2.00000	28.00000	-8.50000	-53.970	-8.9310	-157.55	-316.96	-0.0048321
	3.00000	28.00000	-8.50000	-57.206	-8.9310	-157.72	-322.80	-0.0047952
	4.00000	28.00000	-8.50000	-59.761	-8.9310	-157.76	-325.54	-0.0047759

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	5.00000	28.00000	-8.50000	-61.869	-8.9310	-157.77	-327.12	-0.0047644
	6.00000	28.00000	-8.50000	-63.655	-8.9310	-157.78	-328.13	-0.0047569
	7.00000	28.00000	-8.50000	-65.195	-8.9310	-157.78	-328.84	-0.0047515
	8.00000	28.00000	-8.50000	-66.538	-8.9310	-157.78	-329.37	-0.0047476
	9.00000	28.00000	-8.50000	-67.721	-8.9310	-157.78	-329.77	-0.0047445
	10.00000	28.00000	-8.50000	-68.771	-8.9310	-157.78	-330.10	-0.0047420
	11.00000	28.00000	-8.50000	-69.709	-8.9310	-157.79	-330.37	-0.0047400
	12.00000	28.00000	-8.50000	-70.553	-8.9310	-157.79	-330.61	-0.0047382
	13.00000	28.00000	-8.50000	-71.320	-8.9310	-157.79	-330.83	-0.0047365
	14.00000	28.00000	-8.50000	-72.026	-8.9310	-157.79	-331.05	-0.0047348
	15.00000	28.00000	-8.50000	-72.688	-8.9310	-157.79	-331.29	-0.0047330
	16.00000	28.00000	-8.50000	-73.325	-8.9310	-157.79	-331.58	-0.0047308
	17.00000	28.00000	-8.50000	-73.963	-8.9310	-157.79	-331.98	-0.0047279
	18.00000	28.00000	-8.50000	-74.636	-8.9310	-157.80	-332.58	-0.0047235
	19.00000	28.00000	-8.50000	-75.396	-8.9310	-157.81	-333.61	-0.0047162
	20.00000	28.00000	-8.50000	-76.319	-8.9310	-157.86	-335.61	-0.0047030
	21.00000	28.00000	-8.50000	-77.510	-8.9310	-158.06	-339.94	-0.0046790
	22.00000	28.00000	-8.50000	-79.002	-8.9310	-158.87	-348.88	-0.0046477
	23.00000	28.00000	-8.50000	-80.401	-8.9310	-159.68	-357.80	-0.0046166
	24.00000	28.00000	-8.50000	-81.310	-8.9310	-159.89	-362.07	-0.0045931
	25.00000	28.00000	-8.50000	-81.759	-8.9310	-159.93	-363.94	-0.0045809
	26.00000	28.00000	-8.50000	-81.843	-8.9310	-159.95	-364.80	-0.0045749
	27.00000	28.00000	-8.50000	-81.628	-8.9310	-159.95	-365.17	-0.0045723
	28.00000	28.00000	-8.50000	-81.148	-8.9310	-159.95	-365.25	-0.0045718
	29.00000	28.00000	-8.50000	-80.418	-8.9310	-159.95	-365.11	-0.0045729
	30.00000	28.00000	-8.50000	-79.431	-8.9310	-159.95	-364.79	-0.0045753
	31.00000	28.00000	-8.50000	-78.167	-8.9310	-159.95	-364.25	-0.0045794
	32.00000	28.00000	-8.50000	-76.588	-8.9310	-159.95	-363.42	-0.0045856
	33.00000	28.00000	-8.50000	-74.630	-8.9310	-159.94	-362.13	-0.0045952
	34.00000	28.00000	-8.50000	-72.190	-8.9310	-159.92	-360.03	-0.0046104
	35.00000	28.00000	-8.50000	-69.099	-8.9310	-159.87	-356.31	-0.0046365
	36.00000	28.00000	-8.50000	-65.050	-8.9310	-159.65	-348.51	-0.0046864
	37.00000	28.00000	-8.50000	-59.373	-8.9310	-157.76	-325.50	-0.0047762
	38.00000	28.00000	-8.50000	-48.704	-8.9310	-79.979	-184.10	-0.0022747
	39.00000	28.00000	-8.50000	-38.015	-8.9310	-2.1983	-42.692	226.88E-6
	40.00000	28.00000	-8.50000	-32.280	-8.9310	-0.31111	-19.674	136.95E-6
	41.00000	28.00000	-8.50000	-28.129	-8.9310	-0.090968	-11.846	86.906E-6
	42.00000	28.00000	-8.50000	-24.895	-8.9310	-0.036899	-8.0910	60.521E-6
	43.00000	28.00000	-8.50000	-22.266	-8.9310	-0.018061	-5.9513	44.935E-6
	44.00000	28.00000	-8.50000	-20.068	-8.9310	-0.0099986	-4.5966	34.889E-6
	45.00000	28.00000	-8.50000	-18.193	-8.9310	-0.0060402	-3.6751	27.984E-6
	46.00000	28.00000	-8.50000	-16.569	-8.9310	-0.0038940	-3.0145	23.003E-6
	47.00000	28.00000	-8.50000	-15.147	-8.9310	-0.0026396	-2.5219	19.273E-6
	48.00000	28.00000	-8.50000	-13.889	-8.9310	-0.0018618	-2.1430	16.395E-6
	49.00000	28.00000	-8.50000	-12.768	-8.9310	-0.0013562	-1.8443	14.121E-6
	50.00000	28.00000	-8.50000	-11.764	-8.9310	-0.0010144	-1.6040	12.289E-6
	51.00000	28.00000	-8.50000	-10.859	-8.9310	-775.83E-6	-1.4074	10.788E-6
	52.00000	28.00000	-8.50000	-10.040	-8.9310	-604.62E-6	-1.2443	9.5415E-6
	53.00000	28.00000	-8.50000	-9.2956	-8.9310	-478.86E-6	-1.1074	8.4941E-6
	54.00000	28.00000	-8.50000	-8.6176	-8.9310	-384.60E-6	-0.99116	7.6048E-6
	55.00000	28.00000	-8.50000	-7.9979	-8.9310	-312.69E-6	-0.89168	6.8431E-6
	56.00000	28.00000	-8.50000	-7.4302	-8.9310	-256.98E-6	-0.80584	6.1855E-6
	57.00000	28.00000	-8.50000	-6.9089	-8.9310	-213.23E-6	-0.73125	5.6138E-6
	58.00000	28.00000	-8.50000	-6.4294	-8.9310	-178.45E-6	-0.66602	5.1138E-6
	59.00000	28.00000	-8.50000	-5.9876	-8.9310	-150.49E-6	-0.60867	4.6740E-6
	60.00000	28.00000	-8.50000	-5.5797	-8.9310	-127.81E-6	-0.55797	4.2852E-6
	-20.00000	29.00000	-8.50000	-5.5284	-8.9310	-136.78E-6	-0.56094	4.3076E-6
	-19.00000	29.00000	-8.50000	-5.9313	-8.9310	-162.32E-6	-0.61277	4.7050E-6
	-18.00000	29.00000	-8.50000	-6.3678	-8.9310	-194.19E-6	-0.67164	5.1563E-6
	-17.00000	29.00000	-8.50000	-6.8415	-8.9310	-234.40E-6	-0.73887	5.6714E-6
	-16.00000	29.00000	-8.50000	-7.3564	-8.9310	-285.80E-6	-0.81614	6.2633E-6
	-15.00000	29.00000	-8.50000	-7.9173	-8.9310	-352.46E-6	-0.90557	6.9481E-6
	-14.00000	29.00000	-8.50000	-8.5295	-8.9310	-440.31E-6	-1.0099	7.7465E-6
	-13.00000	29.00000	-8.50000	-9.1995	-8.9310	-558.27E-6	-1.1328	8.6859E-6
	-12.00000	29.00000	-8.50000	-9.9349	-8.9310	-720.09E-6	-1.2790	9.8027E-6
	-11.00000	29.00000	-8.50000	-10.745	-8.9310	-947.75E-6	-1.4551	11.146E-6
	-10.00000	29.00000	-8.50000	-11.640	-8.9310	-0.0012777	-1.6702	12.786E-6
	-9.00000	29.00000	-8.50000	-12.634	-8.9310	-0.0017733	-1.9378	14.821E-6
	-8.00000	29.00000	-8.50000	-13.745	-8.9310	-0.0025513	-2.2776	17.398E-6
	-7.00000	29.00000	-8.50000	-14.993	-8.9310	-0.0038419	-2.7209	20.747E-6
	-6.00000	29.00000	-8.50000	-16.407	-8.9310	-0.0061421	-3.3194	25.245E-6
	-5.00000	29.00000	-8.50000	-18.028	-8.9310	-0.010657	-4.1661	31.547E-6
	-4.00000	29.00000	-8.50000	-19.912	-8.9310	-0.020817	-5.4450	40.914E-6
	-3.00000	29.00000	-8.50000	-22.148	-8.9310	-0.048987	-7.5803	56.036E-6
	-2.00000	29.00000	-8.50000	-24.889	-8.9310	-0.16075	-11.807	83.385E-6
	-1.00000	29.00000	-8.50000	-28.464	-8.9310	-1.1067	-23.682	131.06E-6
	0.00000	29.00000	-8.50000	-34.543	-8.9310	-40.000	-94.788	-0.0011167
	1.00000	29.00000	-8.50000	-40.622	-8.9310	-78.893	-165.90	-0.0023645
	2.00000	29.00000	-8.50000	-44.197	-8.9310	-79.839	-177.77	-0.0023168
	3.00000	29.00000	-8.50000	-46.938	-8.9310	-79.951	-182.01	-0.0022894
	4.00000	29.00000	-8.50000	-49.173	-8.9310	-79.979	-184.15	-0.0022742
	5.00000	29.00000	-8.50000	-51.056	-8.9310	-79.989	-185.44	-0.0022648
	6.00000	29.00000	-8.50000	-52.673	-8.9310	-79.994	-186.30	-0.0022584
	7.00000	29.00000	-8.50000	-54.082	-8.9310	-79.996	-186.92	-0.0022538
	8.00000	29.00000	-8.50000	-55.322	-8.9310	-79.997	-187.38	-0.0022503
	9.00000	29.00000	-8.50000	-56.422	-8.9310	-79.998	-187.74	-0.0022475
	10.00000	29.00000	-8.50000	-57.406	-8.9310	-79.999	-188.04	-0.0022453
	11.00000	29.00000	-8.50000	-58.290	-8.9310	-79.999	-188.29	-0.0022433
	12.00000	29.00000	-8.50000	-59.093	-8.9310	-79.999	-188.52	-0.0022416
	13.00000	29.00000	-8.50000	-59.829	-8.9310	-80.000	-188.73	-0.0022400
	14.00000	29.00000	-8.50000	-60.513	-8.9310	-80.000	-188.95	-0.0022383
	15.00000	29.00000	-8.50000	-61.165	-8.9310	-80.001	-189.20	-0.0022365
	16.00000	29.00000	-8.50000	-61.806	-8.9310	-80.003	-189.51	-0.0022341
	17.00000	29.00000	-8.50000	-62.467	-8.9310	-80.006	-189.97	-0.0022308
	18.00000	29.00000	-8.50000	-63.196	-8.9310	-80.013	-190.71	-0.0022254
	19.00000	29.00000	-8.50000	-64.072	-8.9310	-80.037	-192.13	-0.0022156
	20.00000	29.00000	-8.50000	-65.247	-8.9310	-80.141	-195.39	-0.0021953
	21.00000	29.00000	-8.50000	-67.062	-8.9310	-81.074	-206.04	-0.0021565
	22.00000	29.00000	-8.50000	-71.227	-8.9310	-119.95	-275.71	-0.0034145
	23.00000	29.00000	-8.50000	-75.303	-8.9310	-158.83	-345.36	-0.0046727
	24.00000	29.00000	-8.50000	-76.850	-8.9310	-159.76	-355.94	-0.0046344
	25.00000	29.00000	-8.50000	-77.575	-8.9310	-159.86	-359.10	-0.0046149
	26.00000	29.00000	-8.50000	-77.811	-8.9310	-159.89	-360.35	-0.0046064
	27.00000	29.00000	-8.50000	-77.700	-8.9310	-159.89	-360.87	-0.0046027
	28.00000	29.00000	-8.50000	-77.305	-8.9310	-159.90	-361.03	-0.0046017
	29.00000	29.00000	-8.50000	-76.654	-8.9310	-159.90	-360.95	-0.0046023
	30.00000	29.00000	-8.50000	-75.752	-8.9310	-159.90	-360.67	-0.0046044
	31.00000	29.00000	-8.50000	-74.583	-8.9310	-159.90	-360.19	-0.0046080
	32.00000	29.00000	-8.50000	-73.115	-8.9310	-159.89	-359.42	-0.0046138
	33.00000	29.00000	-8.50000	-71.289	-8.9310	-159.88	-358.23	-0.0046226
	34.00000	29.00000	-8.50000	-69.012	-8.9310	-159.87	-356.28	-0.0046368
	35.00000	29.00000	-8.50000	-66.120	-8.9310	-159.81	-352.78	-0.0046613
	36.00000	29.00000	-8.50000	-62.314	-8.9310	-159.60	-345.30	-0.0047088
	37.00000	29.00000	-8.50000	-56.926	-8.9310	-157.72	-322.78	-0.0047954
	38.00000	29.00000	-8.50000	-46.577	-8.9310	-79.951	-181.97	-0.0022897
	39.00000	29.00000	-8.50000	-36.208	-8.9310	-2.1817	-41.163	215.90E-6
	40.00000	29.00000	-8.50000	-30.761	-8.9310	-0.30244	-18.625	129.28E-6
	41.00000	29.00000	-8.50000	-26.854	-8.9310	-0.086586	-11.129	81.590E-6
	42.00000	29.00000	-8.50000	-23.818	-8.9310	-0.034625	-7.5904	56.776E-6
	43.00000	29.00000	-8.50000	-21.350	-8.9310	-0.016820	-5.5922	42.231E-6
	44.00000	29.00000	-8.50000	-19.283	-8.9310	-0.0092848	-4.3317	32.884E-6
	45.00000	29.00000	-8.50000	-17.515	-8.9310	-0.0056081	-3.4746	26.463E-6
	46.00000	29.00000	-8.50000	-15.980	-8.9310	-0.0036205	-2.8595	21.824E-6
	47.00000	29.00000	-8.50000	-14.632	-8.9310	-0.0024596	-2.3998	18.342E-6
	48.00000	29.00000	-8.50000	-13.437	-8.9310	-0.0017394	-2.0452	15.649E-6
	49.00000	29.00000	-8.50000	-12.370	-8.9310	-0.0012706	-1.7650	13.515E-6
	50.00000	29.00000	-8.50000	-11.412	-8.9310	-953.05E-6	-1.5389	11.791E-6
	51.00000	29.00000	-8.50000	-10.546	-8.9310	-730.90E-6	-1.3534	10.375E-6
	52.00000	29.00000	-8.50000	-9.7610	-8.9310	-571.12E-6	-1.1991	9.1956E-6
	53.00000	29.00000	-8.50000	-9.0467	-8.9310	-453.48E-6	-1.0693	8.2023E-6
	54.00000	29.00000	-8.50000	-8.3947	-8.9310	-365.09E-6	-0.95882	7.3569E-6
	55.00000	29.00000	-8.50000	-7.7979	-8.9310	-297.52E-6	-0.86405	6.6312E-6
	56.00000	29.00000	-8.50000	-7.2504	-8.9310	-245.04E-6	-0.78210	6.0034E-6
	57.00000	29.00000	-8.50000	-6.7470	-8.9310	-203.74E-6	-0.71074	5.4566E-6
	58.00000	29.00000	-8.50000	-6.2832	-8.9310	-170.84E-6	-0.64823	4.9773E-6
	59.00000	29.00000	-8.50000	-5.8554	-8.9310	-144.35E-6	-0.59316	4.5551E-6
	60.00000	29.00000	-8.50000	-5.4601	-8.9310	-122.80E-6	-0.54441	4.1811E-6
	-20.00000	30.00000	-8.50000	-5.3894	-8.9310	-129.69E-6	-0.54425	4.1796E-6
	-19.00000	30.00000	-8.50000	-5.7772	-8.9310	-153.39E-6	-0.59348	4.5571E-6
	-18.00000	30.00000	-8.50000	-6.1965	-8.9310	-182.83E-6	-0.64921	4.9843E-6
	-17.00000	30.00000	-8.50000	-6.6506	-8.9310	-219.78E-6	-0.71264	5.4705E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-16.00000	30.00000	-8.50000	-7.1432	-8.9310	-266.73E-6	-0.78526	6.0267E-6
	-15.00000	30.00000	-8.50000	-7.6784	-8.9310	-327.19E-6	-0.86894	6.6675E-6
	-14.00000	30.00000	-8.50000	-8.2610	-8.9310	-406.26E-6	-0.96607	7.4108E-6
	-13.00000	30.00000	-8.50000	-8.8967	-8.9310	-511.49E-6	-1.0798	8.2805E-6
	-12.00000	30.00000	-8.50000	-9.5921	-8.9310	-654.34E-6	-1.2142	9.3074E-6
	-11.00000	30.00000	-8.50000	-10.355	-8.9310	-852.86E-6	-1.3748	10.533E-6
	-10.00000	30.00000	-8.50000	-11.194	-8.9310	-0.0011364	-1.5692	12.015E-6
	-9.00000	30.00000	-8.50000	-12.121	-8.9310	-0.0015547	-1.8081	13.834E-6
	-8.00000	30.00000	-8.50000	-13.149	-8.9310	-0.0021969	-2.1074	16.106E-6
	-7.00000	30.00000	-8.50000	-14.296	-8.9310	-0.0032322	-2.4909	19.007E-6
	-6.00000	30.00000	-8.50000	-15.583	-8.9310	-0.0050084	-2.9965	22.814E-6
	-5.00000	30.00000	-8.50000	-17.038	-8.9310	-0.0083130	-3.6888	27.985E-6
	-4.00000	30.00000	-8.50000	-18.699	-8.9310	-0.015173	-4.6851	35.331E-6
	-3.00000	30.00000	-8.50000	-20.617	-8.9310	-0.031784	-6.2228	46.390E-6
	-2.00000	30.00000	-8.50000	-22.865	-8.9310	-0.082112	-8.8442	64.228E-6
	-1.00000	30.00000	-8.50000	-25.533	-8.9310	-0.28783	-13.930	93.849E-6
	0.00000	30.00000	-8.50000	-28.630	-8.9310	-1.1067	-23.712	131.29E-6
	1.00000	30.00000	-8.50000	-31.726	-8.9310	-1.9257	-33.494	168.73E-6
	2.00000	30.00000	-8.50000	-34.393	-8.9310	-2.1314	-38.583	198.38E-6
	3.00000	30.00000	-8.50000	-36.639	-8.9310	-2.1817	-41.210	216.26E-6
	4.00000	30.00000	-8.50000	-38.553	-8.9310	-2.1983	-42.755	227.37E-6
	5.00000	30.00000	-8.50000	-40.209	-8.9310	-2.2052	-43.761	234.79E-6
	6.00000	30.00000	-8.50000	-41.658	-8.9310	-2.2086	-44.466	240.05E-6
	7.00000	30.00000	-8.50000	-42.936	-8.9310	-2.2104	-44.986	243.97E-6
	8.00000	30.00000	-8.50000	-44.072	-8.9310	-2.2114	-45.387	247.01E-6
	9.00000	30.00000	-8.50000	-45.089	-8.9310	-2.2121	-45.708	249.45E-6
	10.00000	30.00000	-8.50000	-46.005	-8.9310	-2.2126	-45.975	251.48E-6
	11.00000	30.00000	-8.50000	-46.834	-8.9310	-2.2130	-46.206	253.24E-6
	12.00000	30.00000	-8.50000	-47.593	-8.9310	-2.2133	-46.416	254.84E-6
	13.00000	30.00000	-8.50000	-48.294	-8.9310	-2.2137	-46.620	256.39E-6
	14.00000	30.00000	-8.50000	-48.953	-8.9310	-2.2142	-46.834	258.01E-6
	15.00000	30.00000	-8.50000	-49.588	-8.9310	-2.2150	-47.084	259.90E-6
	16.00000	30.00000	-8.50000	-50.223	-8.9310	-2.2166	-47.412	262.34E-6
	17.00000	30.00000	-8.50000	-50.891	-8.9310	-2.2201	-47.899	265.93E-6
	18.00000	30.00000	-8.50000	-51.649	-8.9310	-2.2293	-48.732	271.91E-6
	19.00000	30.00000	-8.50000	-52.598	-8.9310	-2.2604	-50.411	283.39E-6
	20.00000	30.00000	-8.50000	-53.948	-8.9310	-2.4143	-54.684	309.15E-6
	21.00000	30.00000	-8.50000	-56.260	-8.9310	-4.0568	-71.049	359.21E-6
	22.00000	30.00000	-8.50000	-62.923	-8.9310	-80.945	-200.44	-0.0021936
	23.00000	30.00000	-8.50000	-69.501	-8.9310	-157.83	-329.82	-0.0047465
	24.00000	30.00000	-8.50000	-71.561	-8.9310	-159.48	-346.12	-0.0046969
	25.00000	30.00000	-8.50000	-72.487	-8.9310	-159.63	-350.29	-0.0046719
	26.00000	30.00000	-8.50000	-72.833	-8.9310	-159.66	-351.82	-0.0046616
	27.00000	30.00000	-8.50000	-72.800	-8.9310	-159.67	-352.45	-0.0046572
	28.00000	30.00000	-8.50000	-72.476	-8.9310	-159.67	-352.66	-0.0046557
	29.00000	30.00000	-8.50000	-71.900	-8.9310	-159.67	-352.62	-0.0046560
	30.00000	30.00000	-8.50000	-71.080	-8.9310	-159.67	-352.39	-0.0046578
	31.00000	30.00000	-8.50000	-70.009	-8.9310	-159.67	-351.96	-0.0046610
	32.00000	30.00000	-8.50000	-68.659	-8.9310	-159.67	-351.28	-0.0046661
	33.00000	30.00000	-8.50000	-66.981	-8.9310	-159.66	-350.20	-0.0046741
	34.00000	30.00000	-8.50000	-64.890	-8.9310	-159.65	-348.45	-0.0046868
	35.00000	30.00000	-8.50000	-62.242	-8.9310	-159.60	-345.28	-0.0047090
	36.00000	30.00000	-8.50000	-58.755	-8.9310	-159.39	-338.40	-0.0047525
	37.00000	30.00000	-8.50000	-53.783	-8.9310	-157.55	-316.95	-0.0048322
	38.00000	30.00000	-8.50000	-43.930	-8.9310	-79.839	-177.75	-0.0023170
	39.00000	30.00000	-8.50000	-34.057	-8.9310	-2.1314	-38.551	198.13E-6
	40.00000	30.00000	-8.50000	-29.025	-8.9310	-0.28316	-17.085	118.33E-6
	41.00000	30.00000	-8.50000	-25.439	-8.9310	-0.078907	-10.189	74.715E-6
	42.00000	30.00000	-8.50000	-22.647	-8.9310	-0.031233	-6.9820	52.254E-6
	43.00000	30.00000	-8.50000	-20.366	-8.9310	-0.015157	-5.1765	39.110E-6
	44.00000	30.00000	-8.50000	-18.447	-8.9310	-0.0083931	-4.0347	30.641E-6
	45.00000	30.00000	-8.50000	-16.798	-8.9310	-0.0050940	-3.2547	24.795E-6
	46.00000	30.00000	-8.50000	-15.360	-8.9310	-0.0033061	-2.6919	20.549E-6
	47.00000	30.00000	-8.50000	-14.092	-8.9310	-0.0022578	-2.2691	17.346E-6
	48.00000	30.00000	-8.50000	-12.964	-8.9310	-0.0016047	-1.9414	14.857E-6
	49.00000	30.00000	-8.50000	-11.953	-8.9310	-0.0011776	-1.6812	12.875E-6
	50.00000	30.00000	-8.50000	-11.043	-8.9310	-887.11E-6	-1.4704	11.267E-6
	51.00000	30.00000	-8.50000	-10.218	-8.9310	-683.00E-6	-1.2967	9.9411E-6
	52.00000	30.00000	-8.50000	-9.4694	-8.9310	-535.62E-6	-1.1518	8.8333E-6
	53.00000	30.00000	-8.50000	-8.7863	-8.9310	-426.71E-6	-1.0294	7.8970E-6
	54.00000	30.00000	-8.50000	-8.1615	-8.9310	-344.60E-6	-0.92501	7.0979E-6
	55.00000	30.00000	-8.50000	-7.5886	-8.9310	-281.62E-6	-0.83517	6.4095E-6
	56.00000	30.00000	-8.50000	-7.0620	-8.9310	-232.56E-6	-0.75729	5.8132E-6
	57.00000	30.00000	-8.50000	-6.5772	-8.9310	-193.84E-6	-0.68932	5.2923E-6
	58.00000	30.00000	-8.50000	-6.1299	-8.9310	-162.91E-6	-0.62964	4.8347E-6
	59.00000	30.00000	-8.50000	-5.7167	-8.9310	-137.94E-6	-0.57695	4.4307E-6
	60.00000	30.00000	-8.50000	-5.3344	-8.9310	-117.58E-6	-0.53022	4.0722E-6
	-20.00000	31.00000	-8.50000	-5.2454	-8.9310	-122.46E-6	-0.52706	4.0477E-6
	-19.00000	31.00000	-8.50000	-5.6176	-8.9310	-144.31E-6	-0.57364	4.4050E-6
	-18.00000	31.00000	-8.50000	-6.0193	-8.9310	-171.30E-6	-0.62620	4.8079E-6
	-17.00000	31.00000	-8.50000	-6.4534	-8.9310	-204.98E-6	-0.68578	5.2646E-6
	-16.00000	31.00000	-8.50000	-6.9232	-8.9310	-247.47E-6	-0.75369	5.7849E-6
	-15.00000	31.00000	-8.50000	-7.4323	-8.9310	-301.77E-6	-0.83157	6.3813E-6
	-14.00000	31.00000	-8.50000	-7.9850	-8.9310	-372.15E-6	-0.92146	7.0694E-6
	-13.00000	31.00000	-8.50000	-8.5860	-8.9310	-464.83E-6	-1.0260	7.8691E-6
	-12.00000	31.00000	-8.50000	-9.2408	-8.9310	-589.11E-6	-1.1487	8.8065E-6
	-11.00000	31.00000	-8.50000	-9.9561	-8.9310	-759.32E-6	-1.2939	9.9157E-6
	-10.00000	31.00000	-8.50000	-10.739	-8.9310	-998.15E-6	-1.4679	11.243E-6
	-9.00000	31.00000	-8.50000	-11.599	-8.9310	-0.0013430	-1.6790	12.850E-6
	-8.00000	31.00000	-8.50000	-12.546	-8.9310	-0.0018579	-1.9391	14.827E-6
	-7.00000	31.00000	-8.50000	-13.594	-8.9310	-0.0026588	-2.2655	17.300E-6
	-6.00000	31.00000	-8.50000	-14.756	-8.9310	-0.0039677	-2.6842	20.460E-6
	-5.00000	31.00000	-8.50000	-16.052	-8.9310	-0.0062404	-3.2359	24.598E-6
	-4.00000	31.00000	-8.50000	-17.503	-8.9310	-0.010490	-3.9864	30.173E-6
	-3.00000	31.00000	-8.50000	-19.133	-8.9310	-0.019160	-5.0459	37.922E-6
	-2.00000	31.00000	-8.50000	-20.966	-8.9310	-0.038441	-6.5949	48.945E-6
	-1.00000	31.00000	-8.50000	-23.006	-8.9310	-0.082130	-8.8673	64.404E-6
	0.00000	31.00000	-8.50000	-25.195	-8.9310	-0.16080	-11.859	83.784E-6
	1.00000	31.00000	-8.50000	-27.383	-8.9310	-0.23947	-14.852	103.17E-6
	2.00000	31.00000	-8.50000	-29.421	-8.9310	-0.28316	-17.127	118.65E-6
	3.00000	31.00000	-8.50000	-31.250	-8.9310	-0.30245	-18.681	129.71E-6
	4.00000	31.00000	-8.50000	-32.875	-8.9310	-0.31113	-19.746	137.50E-6
	5.00000	31.00000	-8.50000	-34.319	-8.9310	-0.31539	-20.505	143.14E-6
	6.00000	31.00000	-8.50000	-35.606	-8.9310	-0.31769	-21.067	147.36E-6
	7.00000	31.00000	-8.50000	-36.757	-8.9310	-0.31902	-21.499	150.62E-6
	8.00000	31.00000	-8.50000	-37.792	-8.9310	-0.31985	-21.842	153.22E-6
	9.00000	31.00000	-8.50000	-38.727	-8.9310	-0.32041	-22.123	155.35E-6
	10.00000	31.00000	-8.50000	-39.575	-8.9310	-0.32081	-22.361	157.16E-6
	11.00000	31.00000	-8.50000	-40.349	-8.9310	-0.32114	-22.570	158.76E-6
	12.00000	31.00000	-8.50000	-41.061	-8.9310	-0.32145	-22.764	160.24E-6
	13.00000	31.00000	-8.50000	-41.725	-8.9310	-0.32180	-22.956	161.69E-6
	14.00000	31.00000	-8.50000	-42.353	-8.9310	-0.32229	-23.161	163.25E-6
	15.00000	31.00000	-8.50000	-42.964	-8.9310	-0.32311	-23.404	165.08E-6
	16.00000	31.00000	-8.50000	-43.579	-8.9310	-0.32467	-23.726	167.49E-6
	17.00000	31.00000	-8.50000	-44.234	-8.9310	-0.32816	-24.210	171.05E-6
	18.00000	31.00000	-8.50000	-44.983	-8.9310	-0.33739	-25.041	177.01E-6
	19.00000	31.00000	-8.50000	-45.927	-8.9310	-0.36845	-26.719	188.48E-6
	20.00000	31.00000	-8.50000	-47.279	-8.9310	-0.52237	-30.992	214.24E-6
	21.00000	31.00000	-8.50000	-49.595	-8.9310	-2.1649	-47.358	264.32E-6
	22.00000	31.00000	-8.50000	-56.268	-8.9310	-79.053	-176.75	-0.0022884
	23.00000	31.00000	-8.50000	-62.861	-8.9310	-155.94	-306.13	-0.0048413
	24.00000	31.00000	-8.50000	-64.942	-8.9310	-157.58	-322.44	-0.0047917
	25.00000	31.00000	-8.50000	-65.895	-8.9310	-157.74	-326.62	-0.0047666
	26.00000	31.00000	-8.50000	-66.274	-8.9310	-157.77	-328.16	-0.0047562
	27.00000	31.00000	-8.50000	-66.283	-8.9310	-157.78	-328.80	-0.0047517
	28.00000	31.00000	-8.50000	-66.012	-8.9310	-157.78	-329.03	-0.0047501
	29.00000	31.00000	-8.50000	-65.499	-8.9310	-157.78	-329.03	-0.0047502
	30.00000	31.00000	-8.50000	-64.758	-8.9310	-157.78	-328.84	-0.0047516
	31.00000	31.00000	-8.50000	-63.785	-8.9310	-157.78	-328.46	-0.0047544
	32.00000	31.00000	-8.50000	-62.558	-8.9310	-157.78	-327.87	-0.0047589
	33.00000	31.00000	-8.50000	-61.039	-8.9310	-157.77	-326.94	-0.0047658
	34.00000	31.00000	-8.50000	-59.158	-8.9310	-157.76	-325.43	-0.0047768
	35.00000	31.00000	-8.50000	-56.797	-8.9310	-157.72	-322.73	-0.0047957
	36.00000	31.00000	-8.50000	-53.725	-8.9310	-157.55	-316.93	-0.0048323
	37.00000	31.00000	-8.50000	-49.382	-8.9310	-155.86	-298.29	-0.0048978
	38.00000	31.00000	-8.50000	-40.437	-8.9310	-78.893	-165.89	-0.0023646
	39.00000	31.00000	-8.50000	-31.472	-8.9310	-1.9257	-33.473	168.57E-6
	40.00000	31.00000	-8.50000	-27.070	-8.9310	-0.23947	-14.822	102.94E-6
	41.00000	31.00000	-8.50000	-23.900	-8.9310	-0.066268	-8.9985	66.145E-6
	42.00000	31.00000	-8.50000	-21.397	-8.9310	-0.026536	-6.2707	47.001E-6
	43.00000	31.00000	-8.50000	-19.329	-8.9310	-0.013072	-4.7119	35.634E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	44.00000	31.00000	-8.50000	-17.572	-8.9310	-0.0073415	-3.7116	28.206E-6
	45.00000	31.00000	-8.50000	-16.050	-8.9310	-0.0045112	-3.0195	23.014E-6
	46.00000	31.00000	-8.50000	-14.715	-8.9310	-0.0029590	-2.5148	19.203E-6
	47.00000	31.00000	-8.50000	-13.531	-8.9310	-0.0020392	-2.1320	16.302E-6
	48.00000	31.00000	-8.50000	-12.472	-8.9310	-0.0014607	-1.8331	14.030E-6
	49.00000	31.00000	-8.50000	-11.521	-8.9310	-0.0010792	-1.5941	12.209E-6
	50.00000	31.00000	-8.50000	-10.660	-8.9310	-817.81E-6	-1.3993	10.723E-6
	51.00000	31.00000	-8.50000	-9.8791	-8.9310	-632.95E-6	-1.2380	9.4920E-6
	52.00000	31.00000	-8.50000	-9.1671	-8.9310	-498.68E-6	-1.1028	8.4584E-6
	53.00000	31.00000	-8.50000	-8.5161	-8.9310	-398.94E-6	-0.98819	7.5813E-6
	54.00000	31.00000	-8.50000	-7.9194	-8.9310	-323.39E-6	-0.89004	6.8299E-6
	55.00000	31.00000	-8.50000	-7.3712	-8.9310	-265.18E-6	-0.80530	6.1810E-6
	56.00000	31.00000	-8.50000	-6.8664	-8.9310	-219.67E-6	-0.73162	5.6164E-6
	57.00000	31.00000	-8.50000	-6.4007	-8.9310	-183.62E-6	-0.66714	5.1222E-6
	58.00000	31.00000	-8.50000	-5.9705	-8.9310	-154.73E-6	-0.61037	4.6870E-6
	59.00000	31.00000	-8.50000	-5.5724	-8.9310	-131.33E-6	-0.56015	4.3018E-6
	60.00000	31.00000	-8.50000	-5.2036	-8.9310	-112.20E-6	-0.51550	3.9593E-6
	-20.00000	32.00000	-8.50000	-5.0972	-8.9310	-115.19E-6	-0.50952	3.9132E-6
	-19.00000	32.00000	-8.50000	-5.4536	-8.9310	-135.20E-6	-0.55344	4.2500E-6
	-18.00000	32.00000	-8.50000	-5.8375	-8.9310	-159.78E-6	-0.60281	4.6286E-6
	-17.00000	32.00000	-8.50000	-6.2514	-8.9310	-190.24E-6	-0.65855	5.0558E-6
	-16.00000	32.00000	-8.50000	-6.6982	-8.9310	-228.38E-6	-0.72179	5.5404E-6
	-15.00000	32.00000	-8.50000	-7.1811	-8.9310	-276.69E-6	-0.79391	6.0928E-6
	-14.00000	32.00000	-8.50000	-7.7037	-8.9310	-338.68E-6	-0.87667	6.7264E-6
	-13.00000	32.00000	-8.50000	-8.2700	-8.9310	-419.36E-6	-0.97225	7.4577E-6
	-12.00000	32.00000	-8.50000	-8.8847	-8.9310	-526.08E-6	-1.0834	8.3080E-6
	-11.00000	32.00000	-8.50000	-9.5530	-8.9310	-669.84E-6	-1.2139	9.3045E-6
	-10.00000	32.00000	-8.50000	-10.281	-8.9310	-867.56E-6	-1.3683	10.483E-6
	-9.00000	32.00000	-8.50000	-11.075	-8.9310	-0.0011460	-1.5531	11.892E-6
	-8.00000	32.00000	-8.50000	-11.944	-8.9310	-0.0015492	-1.7769	13.594E-6
	-7.00000	32.00000	-8.50000	-12.896	-8.9310	-0.0021513	-2.0516	15.678E-6
	-6.00000	32.00000	-8.50000	-13.941	-8.9310	-0.0030836	-2.3938	18.267E-6
	-5.00000	32.00000	-8.50000	-15.090	-8.9310	-0.0045855	-2.8274	21.532E-6
	-4.00000	32.00000	-8.50000	-16.354	-8.9310	-0.0071071	-3.3858	25.710E-6
	-3.00000	32.00000	-8.50000	-17.741	-8.9310	-0.011491	-4.1142	31.110E-6
	-2.00000	32.00000	-8.50000	-19.254	-8.9310	-0.019173	-5.0641	38.061E-6
	-1.00000	32.00000	-8.50000	-20.878	-8.9310	-0.031815	-6.2636	46.702E-6
	0.00000	32.00000	-8.50000	-22.571	-8.9310	-0.049044	-7.6493	56.564E-6
	1.00000	32.00000	-8.50000	-24.262	-8.9310	-0.066274	-9.0358	66.432E-6
	2.00000	32.00000	-8.50000	-25.883	-8.9310	-0.078919	-10.238	75.090E-6
	3.00000	32.00000	-8.50000	-27.391	-8.9310	-0.086607	-11.191	82.070E-6
	4.00000	32.00000	-8.50000	-28.772	-8.9310	-0.091000	-11.925	87.511E-6
	5.00000	32.00000	-8.50000	-30.027	-8.9310	-0.093533	-12.491	91.744E-6
	6.00000	32.00000	-8.50000	-31.165	-8.9310	-0.095051	-12.934	95.080E-6
	7.00000	32.00000	-8.50000	-32.197	-8.9310	-0.096005	-13.288	97.759E-6
	8.00000	32.00000	-8.50000	-33.136	-8.9310	-0.096635	-13.577	99.957E-6
	9.00000	32.00000	-8.50000	-33.990	-8.9310	-0.097078	-13.820	101.81E-6
	10.00000	32.00000	-8.50000	-34.772	-8.9310	-0.097414	-14.031	103.41E-6
	11.00000	32.00000	-8.50000	-35.490	-8.9310	-0.097697	-14.219	104.84E-6
	12.00000	32.00000	-8.50000	-36.155	-8.9310	-0.097973	-14.396	106.19E-6
	13.00000	32.00000	-8.50000	-36.778	-8.9310	-0.098296	-14.573	107.54E-6
	14.00000	32.00000	-8.50000	-37.371	-8.9310	-0.098749	-14.765	108.99E-6
	15.00000	32.00000	-8.50000	-37.950	-8.9310	-0.099495	-14.993	110.71E-6
	16.00000	32.00000	-8.50000	-38.534	-8.9310	-0.10090	-15.293	112.96E-6
	17.00000	32.00000	-8.50000	-39.155	-8.9310	-0.10395	-15.736	116.22E-6
	18.00000	32.00000	-8.50000	-39.857	-8.9310	-0.11160	-16.474	121.54E-6
	19.00000	32.00000	-8.50000	-40.720	-8.9310	-0.13539	-17.884	131.29E-6
	20.00000	32.00000	-8.50000	-41.897	-8.9310	-0.23947	-21.151	151.61E-6
	21.00000	32.00000	-8.50000	-43.726	-8.9310	-1.1728	-31.801	190.45E-6
	22.00000	32.00000	-8.50000	-47.921	-8.9310	-40.049	-101.48	-0.0010675
	23.00000	32.00000	-8.50000	-52.042	-8.9310	-78.924	-171.15	-0.0023256
	24.00000	32.00000	-8.50000	-53.651	-8.9310	-79.858	-181.75	-0.0022872
	25.00000	32.00000	-8.50000	-54.455	-8.9310	-79.962	-184.93	-0.0022675
	26.00000	32.00000	-8.50000	-54.793	-8.9310	-79.985	-186.21	-0.0022587
	27.00000	32.00000	-8.50000	-54.806	-8.9310	-79.993	-186.78	-0.0022547
	28.00000	32.00000	-8.50000	-54.566	-8.9310	-79.995	-186.99	-0.0022532
	29.00000	32.00000	-8.50000	-54.106	-8.9310	-79.996	-187.00	-0.0022532
	30.00000	32.00000	-8.50000	-53.438	-8.9310	-79.996	-186.84	-0.0022544
	31.00000	32.00000	-8.50000	-52.561	-8.9310	-79.995	-186.52	-0.0022568
	32.00000	32.00000	-8.50000	-51.459	-8.9310	-79.993	-186.01	-0.0022606
	33.00000	32.00000	-8.50000	-50.104	-8.9310	-79.989	-185.24	-0.0022664
	34.00000	32.00000	-8.50000	-48.446	-8.9310	-79.979	-184.01	-0.0022753
	35.00000	32.00000	-8.50000	-46.403	-8.9310	-79.951	-181.92	-0.0022901
	36.00000	32.00000	-8.50000	-43.825	-8.9310	-79.839	-177.72	-0.0023173
	37.00000	32.00000	-8.50000	-40.390	-8.9310	-78.893	-165.87	-0.0023647
	38.00000	32.00000	-8.50000	-34.428	-8.9310	-40.000	-94.788	-0.0011167
	39.00000	32.00000	-8.50000	-28.448	-8.9310	-1.1068	-23.700	131.20E-6
	40.00000	32.00000	-8.50000	-24.955	-8.9310	-0.16080	-11.839	83.627E-6
	41.00000	32.00000	-8.50000	-22.281	-8.9310	-0.049042	-7.6217	56.352E-6
	42.00000	32.00000	-8.50000	-20.100	-8.9310	-0.020872	-5.4928	41.280E-6
	43.00000	32.00000	-8.50000	-18.259	-8.9310	-0.010710	-4.2180	31.944E-6
	44.00000	32.00000	-8.50000	-16.672	-8.9310	-0.0061925	-3.3735	25.659E-6
	45.00000	32.00000	-8.50000	-15.282	-8.9310	-0.0038884	-2.7757	21.167E-6
	46.00000	32.00000	-8.50000	-14.053	-8.9310	-0.0025935	-2.3321	17.816E-6
	47.00000	32.00000	-8.50000	-12.955	-8.9310	-0.0018113	-1.9912	15.230E-6
	48.00000	32.00000	-8.50000	-11.968	-8.9310	-0.0013116	-1.7220	13.183E-6
	49.00000	32.00000	-8.50000	-11.077	-8.9310	-977.83E-6	-1.5049	11.528E-6
	50.00000	32.00000	-8.50000	-10.268	-8.9310	-746.67E-6	-1.3265	10.167E-6
	51.00000	32.00000	-8.50000	-9.5304	-8.9310	-581.69E-6	-1.1780	9.0326E-6
	52.00000	32.00000	-8.50000	-8.8562	-8.9310	-460.92E-6	-1.0527	8.0748E-6
	53.00000	32.00000	-8.50000	-8.2382	-8.9310	-370.59E-6	-0.94600	7.2581E-6
	54.00000	32.00000	-8.50000	-7.6702	-8.9310	-301.74E-6	-0.85423	6.5555E-6
	55.00000	32.00000	-8.50000	-7.1471	-8.9310	-248.42E-6	-0.77470	5.9464E-6
	56.00000	32.00000	-8.50000	-6.6645	-8.9310	-206.53E-6	-0.70530	5.4146E-6
	57.00000	32.00000	-8.50000	-6.2185	-8.9310	-173.20E-6	-0.64437	4.9476E-6
	58.00000	32.00000	-8.50000	-5.8057	-8.9310	-146.38E-6	-0.59059	4.5356E-6
	59.00000	32.00000	-8.50000	-5.4232	-8.9310	-124.58E-6	-0.54287	4.1692E-6
	60.00000	32.00000	-8.50000	-5.0682	-8.9310	-106.71E-6	-0.50035	3.8430E-6
	-20.00000	33.00000	-8.50000	-4.9458	-8.9310	-107.96E-6	-0.49177	3.7770E-6
	-19.00000	33.00000	-8.50000	-5.2863	-8.9310	-126.19E-6	-0.53305	4.0936E-6
	-18.00000	33.00000	-8.50000	-5.6523	-8.9310	-148.42E-6	-0.57927	4.4480E-6
	-17.00000	33.00000	-8.50000	-6.0460	-8.9310	-175.77E-6	-0.63122	4.8463E-6
	-16.00000	33.00000	-8.50000	-6.4698	-8.9310	-209.74E-6	-0.68986	5.2957E-6
	-15.00000	33.00000	-8.50000	-6.9266	-8.9310	-252.37E-6	-0.75638	5.8053E-6
	-14.00000	33.00000	-8.50000	-7.4194	-8.9310	-306.47E-6	-0.83221	6.3860E-6
	-13.00000	33.00000	-8.50000	-7.9515	-8.9310	-375.99E-6	-0.91916	7.0514E-6
	-12.00000	33.00000	-8.50000	-8.5267	-8.9310	-466.58E-6	-1.0194	7.8186E-6
	-11.00000	33.00000	-8.50000	-9.1492	-8.9310	-586.46E-6	-1.1359	8.7088E-6
	-10.00000	33.00000	-8.50000	-9.8236	-8.9310	-747.84E-6	-1.2722	9.7493E-6
	-9.00000	33.00000	-8.50000	-10.555	-8.9310	-969.21E-6	-1.4329	10.975E-6
	-8.00000	33.00000	-8.50000	-11.349	-8.9310	-0.0012793	-1.6241	12.431E-6
	-7.00000	33.00000	-8.50000	-12.212	-8.9310	-0.0017234	-1.8536	14.176E-6
	-6.00000	33.00000	-8.50000	-13.149	-8.9310	-0.0023746	-2.1317	16.284E-6
	-5.00000	33.00000	-8.50000	-14.167	-8.9310	-0.0033508	-2.4714	18.851E-6
	-4.00000	33.00000	-8.50000	-15.269	-8.9310	-0.0048392	-2.8886	21.991E-6
	-3.00000	33.00000	-8.50000	-16.458	-8.9310	-0.0071157	-3.4002	25.821E-6
	-2.00000	33.00000	-8.50000	-17.727	-8.9310	-0.010511	-4.0188	30.421E-6
	-1.00000	33.00000	-8.50000	-19.061	-8.9310	-0.015211	-4.7394	35.747E-6
	0.00000	33.00000	-8.50000	-20.432	-8.9310	-0.020878	-5.5262	41.536E-6
	1.00000	33.00000	-8.50000	-21.802	-8.9310	-0.026547	-6.3137	47.330E-6
	2.00000	33.00000	-8.50000	-23.132	-8.9310	-0.031250	-7.0363	52.671E-6
	3.00000	33.00000	-8.50000	-24.395	-8.9310	-0.034650	-7.6580	57.295E-6
	4.00000	33.00000	-8.50000	-25.576	-8.9310	-0.036934	-8.1744	61.161E-6
	5.00000	33.00000	-8.50000	-26.668	-8.9310	-0.038433	-8.5980	64.349E-6
	6.00000	33.00000	-8.50000	-27.673	-8.9310	-0.039423	-8.9459	66.980E-6
	7.00000	33.00000	-8.50000	-28.596	-8.9310	-0.040094	-9.2347	69.169E-6
	8.00000	33.00000	-8.50000	-29.444	-8.9310	-0.040564	-9.4779	71.018E-6
	9.00000	33.00000	-8.50000	-30.222	-8.9310	-0.040911	-9.6870	72.610E-6
	10.00000	33.00000	-8.50000	-30.939	-8.9310	-0.041185	-9.8712	74.014E-6
	11.00000	33.00000	-8.50000	-31.603	-8.9310	-0.041424	-10.039	75.295E-6
	12.00000	33.00000	-8.50000	-32.220	-8.9310	-0.041665	-10.199	76.514E-6
	13.00000	33.00000	-8.50000	-32.800	-8.9310	-0.041951	-10.360	77.740E-6
	14.00000	33.00000	-8.50000	-33.355	-8.9310	-0.042349	-10.535	79.065E-6
	15.00000	33.00000	-8.50000	-33.895	-8.9310	-0.042988	-10.741	80.619E-6
	16.00000	33.00000	-8.50000	-34.439	-8.9310	-0.044148	-11.007	82.613E-6
	17.00000	33.00000	-8.50000	-35.008	-8.9310	-0.046500	-11.386	85.416E-6
	18.00000	33.00000	-8.50000	-35.638	-8.9310	-0.051884	-11.979	89.727E-6
	19.00000	33.00000	-8.50000	-36.377	-8.9310	-0.066221	-13.006	96.969E-6
	20.00000	33.00000	-8.50000	-37.302	-8.9310	-0.11315	-14.999	110.13E-6
	21.00000	33.00000	-8.50000	-38.518	-8.9310	-0.31414	-19.340	134.24E-6
	22.00000	33.00000	-8.50000	-40.059	-8.9310	-1.1274	-28.297	165.60E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	23.00000	33.00000	-8.50000	-41.532	-8.9310	-1.9406	-37.239	196.84E-6
	24.00000	33.00000	-8.50000	-42.543	-8.9310	-2.1415	-41.535	220.61E-6
	25.00000	33.00000	-8.50000	-43.123	-8.9310	-2.1883	-43.449	233.17E-6
	26.00000	33.00000	-8.50000	-43.374	-8.9310	-2.2025	-44.363	239.54E-6
	27.00000	33.00000	-8.50000	-43.366	-8.9310	-2.2077	-44.801	242.67E-6
	28.00000	33.00000	-8.50000	-43.141	-8.9310	-2.2098	-44.976	243.92E-6
	29.00000	33.00000	-8.50000	-42.723	-8.9310	-2.2105	-44.980	243.92E-6
	30.00000	33.00000	-8.50000	-42.121	-8.9310	-2.2104	-44.847	242.90E-6
	31.00000	33.00000	-8.50000	-41.335	-8.9310	-2.2097	-44.583	240.90E-6
	32.00000	33.00000	-8.50000	-40.355	-8.9310	-2.2082	-44.166	237.76E-6
	33.00000	33.00000	-8.50000	-39.162	-8.9310	-2.2050	-43.540	233.10E-6
	34.00000	33.00000	-8.50000	-37.726	-8.9310	-2.1982	-42.595	226.14E-6
	35.00000	33.00000	-8.50000	-35.999	-8.9310	-2.1816	-41.097	215.39E-6
	36.00000	33.00000	-8.50000	-33.916	-8.9310	-2.1313	-38.508	197.80E-6
	37.00000	33.00000	-8.50000	-31.387	-8.9310	-1.9256	-33.449	168.38E-6
	38.00000	33.00000	-8.50000	-28.410	-8.9310	-1.1067	-23.690	131.12E-6
	39.00000	33.00000	-8.50000	-25.413	-8.9310	-0.28785	-13.927	93.822E-6
	40.00000	33.00000	-8.50000	-22.829	-8.9310	-0.082139	-8.8548	64.308E-6
	41.00000	33.00000	-8.50000	-20.652	-8.9310	-0.031816	-6.2440	46.551E-6
	42.00000	33.00000	-8.50000	-18.792	-8.9310	-0.015208	-4.7141	35.552E-6
	43.00000	33.00000	-8.50000	-17.179	-8.9310	-0.0083488	-3.7232	28.248E-6
	44.00000	33.00000	-8.50000	-15.762	-8.9310	-0.0050433	-3.0346	23.105E-6
	45.00000	33.00000	-8.50000	-14.506	-8.9310	-0.0032654	-2.5311	19.315E-6
	46.00000	33.00000	-8.50000	-13.382	-8.9310	-0.0022279	-2.1487	16.422E-6
	47.00000	33.00000	-8.50000	-12.371	-8.9310	-0.0015832	-1.8496	14.152E-6
	48.00000	33.00000	-8.50000	-11.457	-8.9310	-0.0011623	-1.6102	12.330E-6
	49.00000	33.00000	-8.50000	-10.626	-8.9310	-876.29E-6	-1.4150	10.841E-6
	50.00000	33.00000	-8.50000	-9.8684	-8.9310	-675.38E-6	-1.2532	9.6062E-6
	51.00000	33.00000	-8.50000	-9.1752	-8.9310	-530.30E-6	-1.1173	8.5684E-6
	52.00000	33.00000	-8.50000	-8.5392	-8.9310	-423.03E-6	-1.0021	7.6868E-6
	53.00000	33.00000	-8.50000	-7.9544	-8.9310	-342.11E-6	-0.90327	6.9308E-6
	54.00000	33.00000	-8.50000	-7.4155	-8.9310	-279.99E-6	-0.81791	6.2772E-6
	55.00000	33.00000	-8.50000	-6.9179	-8.9310	-231.56E-6	-0.74362	5.7081E-6
	56.00000	33.00000	-8.50000	-6.4578	-8.9310	-193.29E-6	-0.67854	5.2094E-6
	57.00000	33.00000	-8.50000	-6.0318	-8.9310	-162.69E-6	-0.62120	4.7698E-6
	58.00000	33.00000	-8.50000	-5.6367	-8.9310	-137.96E-6	-0.57042	4.3804E-6
	59.00000	33.00000	-8.50000	-5.2699	-8.9310	-117.77E-6	-0.52524	4.0339E-6
	60.00000	33.00000	-8.50000	-4.9291	-8.9310	-101.15E-6	-0.48487	3.7243E-6
	-20.00000	34.00000	-8.50000	-4.7921	-8.9310	-100.85E-6	-0.47393	3.6401E-6
	-19.00000	34.00000	-8.50000	-5.1167	-8.9310	-117.36E-6	-0.51262	3.9369E-6
	-18.00000	34.00000	-8.50000	-5.4648	-8.9310	-137.35E-6	-0.55575	4.2676E-6
	-17.00000	34.00000	-8.50000	-5.8384	-8.9310	-161.76E-6	-0.60401	4.6377E-6
	-16.00000	34.00000	-8.50000	-6.2395	-8.9310	-191.81E-6	-0.65821	5.0531E-6
	-15.00000	34.00000	-8.50000	-6.6706	-8.9310	-229.15E-6	-0.71933	5.5214E-6
	-14.00000	34.00000	-8.50000	-7.1341	-8.9310	-275.98E-6	-0.78855	6.0516E-6
	-13.00000	34.00000	-8.50000	-7.6328	-8.9310	-335.37E-6	-0.86732	6.6546E-6
	-12.00000	34.00000	-8.50000	-8.1697	-8.9310	-411.55E-6	-0.95739	7.3438E-6
	-11.00000	34.00000	-8.50000	-8.7481	-8.9310	-510.52E-6	-1.0609	8.1355E-6
	-10.00000	34.00000	-8.50000	-9.3715	-8.9310	-640.82E-6	-1.1806	9.0500E-6
	-9.00000	34.00000	-8.50000	-10.043	-8.9310	-814.85E-6	-1.3198	10.112E-6
	-8.00000	34.00000	-8.50000	-10.768	-8.9310	-0.0010507	-1.4825	11.353E-6
	-7.00000	34.00000	-8.50000	-11.549	-8.9310	-0.0013751	-1.6738	12.809E-6
	-6.00000	34.00000	-8.50000	-12.389	-8.9310	-0.0018270	-1.8997	14.525E-6
	-5.00000	34.00000	-8.50000	-13.291	-8.9310	-0.0024624	-2.1671	16.552E-6
	-4.00000	34.00000	-8.50000	-14.256	-8.9310	-0.0033569	-2.4830	18.941E-6
	-3.00000	34.00000	-8.50000	-15.282	-8.9310	-0.0045999	-2.8533	21.731E-6
	-2.00000	34.00000	-8.50000	-16.362	-8.9310	-0.0062663	-3.2791	24.929E-6
	-1.00000	34.00000	-8.50000	-17.483	-8.9310	-0.0083545	-3.7531	28.477E-6
	0.00000	34.00000	-8.50000	-18.626	-8.9310	-0.010720	-4.2558	32.235E-6
	1.00000	34.00000	-8.50000	-19.768	-8.9310	-0.013086	-4.7591	35.996E-6
	2.00000	34.00000	-8.50000	-20.885	-8.9310	-0.015176	-5.2347	39.557E-6
	3.00000	34.00000	-8.50000	-21.959	-8.9310	-0.016847	-5.6634	42.777E-6
	4.00000	34.00000	-8.50000	-22.976	-8.9310	-0.018097	-6.0377	45.598E-6
	5.00000	34.00000	-8.50000	-23.929	-8.9310	-0.019001	-6.3593	48.029E-6
	6.00000	34.00000	-8.50000	-24.818	-8.9310	-0.019649	-6.6340	50.112E-6
	7.00000	34.00000	-8.50000	-25.643	-8.9310	-0.020118	-6.8695	51.901E-6
	8.00000	34.00000	-8.50000	-26.407	-8.9310	-0.020466	-7.0732	53.452E-6
	9.00000	34.00000	-8.50000	-27.114	-8.9310	-0.020735	-7.2521	54.816E-6
	10.00000	34.00000	-8.50000	-27.770	-8.9310	-0.020957	-7.4127	56.041E-6
	11.00000	34.00000	-8.50000	-28.379	-8.9310	-0.021157	-7.5612	57.173E-6
	12.00000	34.00000	-8.50000	-28.949	-8.9310	-0.021362	-7.7039	58.261E-6
	13.00000	34.00000	-8.50000	-29.486	-8.9310	-0.021606	-7.8483	59.361E-6
	14.00000	34.00000	-8.50000	-29.999	-8.9310	-0.021940	-8.0041	60.543E-6
	15.00000	34.00000	-8.50000	-30.498	-8.9310	-0.022457	-8.1847	61.908E-6
	16.00000	34.00000	-8.50000	-30.994	-8.9310	-0.023343	-8.4112	63.609E-6
	17.00000	34.00000	-8.50000	-31.506	-8.9310	-0.024999	-8.7178	65.891E-6
	18.00000	34.00000	-8.50000	-32.052	-8.9310	-0.028364	-9.1638	69.165E-6
	19.00000	34.00000	-8.50000	-32.660	-8.9310	-0.035792	-9.8534	74.127E-6
	20.00000	34.00000	-8.50000	-33.359	-8.9310	-0.053399	-10.966	81.869E-6
	21.00000	34.00000	-8.50000	-34.163	-8.9310	-0.094981	-12.742	93.607E-6
	22.00000	34.00000	-8.50000	-35.033	-8.9310	-0.17125	-15.196	108.96E-6
	23.00000	34.00000	-8.50000	-35.840	-8.9310	-0.24751	-17.636	124.21E-6
	24.00000	34.00000	-8.50000	-36.454	-8.9310	-0.28905	-19.371	135.63E-6
	25.00000	34.00000	-8.50000	-36.834	-8.9310	-0.30658	-20.413	142.84E-6
	26.00000	34.00000	-8.50000	-36.992	-8.9310	-0.31389	-21.000	147.02E-6
	27.00000	34.00000	-8.50000	-36.951	-8.9310	-0.31708	-21.308	149.24E-6
	28.00000	34.00000	-8.50000	-36.733	-8.9310	-0.31848	-21.435	150.15E-6
	29.00000	34.00000	-8.50000	-36.349	-8.9310	-0.31900	-21.431	150.10E-6
	30.00000	34.00000	-8.50000	-35.807	-8.9310	-0.31896	-21.319	149.24E-6
	31.00000	34.00000	-8.50000	-35.106	-8.9310	-0.31844	-21.101	147.59E-6
	32.00000	34.00000	-8.50000	-34.241	-8.9310	-0.31731	-20.764	145.05E-6
	33.00000	34.00000	-8.50000	-33.200	-8.9310	-0.31514	-20.275	141.39E-6
	34.00000	34.00000	-8.50000	-31.969	-8.9310	-0.31097	-19.574	136.18E-6
	35.00000	34.00000	-8.50000	-30.528	-8.9310	-0.30234	-18.554	128.74E-6
	36.00000	34.00000	-8.50000	-28.857	-8.9310	-0.28310	-17.036	117.95E-6
	37.00000	34.00000	-8.50000	-26.957	-8.9310	-0.23943	-14.790	102.70E-6
	38.00000	34.00000	-8.50000	-24.887	-8.9310	-0.16078	-11.820	83.487E-6
	39.00000	34.00000	-8.50000	-22.799	-8.9310	-0.082131	-8.8469	64.247E-6
	40.00000	34.00000	-8.50000	-20.845	-8.9310	-0.038452	-6.5889	48.898E-6
	41.00000	34.00000	-8.50000	-19.084	-8.9310	-0.019177	-5.0511	37.961E-6
	42.00000	34.00000	-8.50000	-17.515	-8.9310	-0.010511	-4.0001	30.278E-6
	43.00000	34.00000	-8.50000	-16.114	-8.9310	-0.0062631	-3.2560	24.751E-6
	44.00000	34.00000	-8.50000	-14.860	-8.9310	-0.0039912	-2.7090	20.649E-6
	45.00000	34.00000	-8.50000	-13.732	-8.9310	-0.0026820	-2.2935	17.514E-6
	46.00000	34.00000	-8.50000	-12.712	-8.9310	-0.0018802	-1.9692	15.057E-6
	47.00000	34.00000	-8.50000	-11.786	-8.9310	-0.0013640	-1.7103	13.090E-6
	48.00000	34.00000	-8.50000	-10.943	-8.9310	-0.0010178	-1.4997	11.486E-6
	49.00000	34.00000	-8.50000	-10.172	-8.9310	-777.39E-6	-1.3257	10.160E-6
	50.00000	34.00000	-8.50000	-9.4655	-8.9310	-605.61E-6	-1.1801	9.0476E-6
	51.00000	34.00000	-8.50000	-8.8162	-8.9310	-479.80E-6	-1.0568	8.1050E-6
	52.00000	34.00000	-8.50000	-8.2184	-8.9310	-385.68E-6	-0.95134	7.2985E-6
	53.00000	34.00000	-8.50000	-7.6668	-8.9310	-313.97E-6	-0.86042	6.6026E-6
	54.00000	34.00000	-8.50000	-7.1569	-8.9310	-258.43E-6	-0.78142	5.9976E-6
	55.00000	34.00000	-8.50000	-6.6850	-8.9310	-214.81E-6	-0.71233	5.4682E-6
	56.00000	34.00000	-8.50000	-6.2475	-8.9310	-180.12E-6	-0.65154	5.0024E-6
	57.00000	34.00000	-8.50000	-5.8415	-8.9310	-152.22E-6	-0.59778	4.5902E-6
	58.00000	34.00000	-8.50000	-5.4643	-8.9310	-129.54E-6	-0.55001	4.2239E-6
	59.00000	34.00000	-8.50000	-5.1134	-8.9310	-110.95E-6	-0.50737	3.8968E-6
	60.00000	34.00000	-8.50000	-4.7868	-8.9310	-95.583E-6	-0.46916	3.6037E-6
	-20.00000	35.00000	-8.50000	-4.6367	-8.9310	-93.936E-6	-0.45614	3.5036E-6
	-19.00000	35.00000	-8.50000	-4.9456	-8.9310	-108.81E-6	-0.49229	3.7810E-6
	-18.00000	35.00000	-8.50000	-5.2761	-8.9310	-126.70E-6	-0.53243	4.0888E-6
	-17.00000	35.00000	-8.50000	-5.6299	-8.9310	-148.36E-6	-0.57713	4.4316E-6
	-16.00000	35.00000	-8.50000	-6.0088	-8.9310	-174.78E-6	-0.62708	4.8145E-6
	-15.00000	35.00000	-8.50000	-6.4147	-8.9310	-207.27E-6	-0.68306	5.2435E-6
	-14.00000	35.00000	-8.50000	-6.8498	-8.9310	-247.55E-6	-0.74605	5.7261E-6
	-13.00000	35.00000	-8.50000	-7.3162	-8.9310	-297.93E-6	-0.81718	6.2708E-6
	-12.00000	35.00000	-8.50000	-7.8163	-8.9310	-361.54E-6	-0.89781	6.8880E-6
	-11.00000	35.00000	-8.50000	-8.3527	-8.9310	-442.64E-6	-0.98958	7.5900E-6
	-10.00000	35.00000	-8.50000	-8.9278	-8.9310	-547.09E-6	-1.0944	8.3915E-6
	-9.00000	35.00000	-8.50000	-9.5442	-8.9310	-682.98E-6	-1.2147	9.3099E-6
	-8.00000	35.00000	-8.50000	-10.204	-8.9310	-861.46E-6	-1.3530	10.366E-6
	-7.00000	35.00000	-8.50000	-10.911	-8.9310	-0.0010978	-1.5126	11.582E-6
	-6.00000	35.00000	-8.50000	-11.664	-8.9310	-0.0014124	-1.6968	12.984E-6
	-5.00000	35.00000	-8.50000	-12.466	-8.9310	-0.0018313	-1.9092	14.598E-6
	-4.00000	35.00000	-8.50000	-13.315	-8.9310	-0.0023849	-2.1527	16.445E-6
	-3.00000	35.00000	-8.50000	-14.208	-8.9310	-0.0031017	-2.4287	18.534E-6
	-2.00000	35.00000	-8.50000	-15.139	-8.9310	-0.0039964	-2.7357	20.855E-6
	-1.00000	35.00000	-8.50000	-16.096	-8.9310	-0.0050512	-3.0680	23.361E-6
	0.00000	35.00000	-8.50000	-17.068	-8.9310	-0.0062037	-3.4147	25.975E-6
	1.00000	35.00000	-8.50000	-18.039	-8.9310	-0.0073570	-3.7620	28.592E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	2.00000	35.00000	-8.50000	-18.992	-8.9310	-0.0084141	-4.0957	31.110E-6
	3.00000	35.00000	-8.50000	-19.916	-8.9310	-0.0093127	-4.4052	33.448E-6
	4.00000	35.00000	-8.50000	-20.799	-8.9310	-0.010035	-4.6848	35.565E-6
	5.00000	35.00000	-8.50000	-21.636	-8.9310	-0.010597	-4.9331	37.449E-6
	6.00000	35.00000	-8.50000	-22.423	-8.9310	-0.011027	-5.1520	39.113E-6
	7.00000	35.00000	-8.50000	-23.160	-8.9310	-0.011357	-5.3447	40.580E-6
	8.00000	35.00000	-8.50000	-23.847	-8.9310	-0.011615	-5.5154	41.880E-6
	9.00000	35.00000	-8.50000	-24.489	-8.9310	-0.011823	-5.6682	43.046E-6
	10.00000	35.00000	-8.50000	-25.086	-8.9310	-0.012000	-5.8075	44.109E-6
	11.00000	35.00000	-8.50000	-25.644	-8.9310	-0.012166	-5.9378	45.104E-6
	12.00000	35.00000	-8.50000	-26.168	-8.9310	-0.012337	-6.0640	46.066E-6
	13.00000	35.00000	-8.50000	-26.662	-8.9310	-0.012540	-6.1916	47.038E-6
	14.00000	35.00000	-8.50000	-27.132	-8.9310	-0.012810	-6.3279	48.074E-6
	15.00000	35.00000	-8.50000	-27.587	-8.9310	-0.013209	-6.4827	49.246E-6
	16.00000	35.00000	-8.50000	-28.035	-8.9310	-0.013851	-6.6699	50.656E-6
	17.00000	35.00000	-8.50000	-28.487	-8.9310	-0.014949	-6.9103	52.454E-6
	18.00000	35.00000	-8.50000	-28.954	-8.9310	-0.016925	-7.2345	54.856E-6
	19.00000	35.00000	-8.50000	-29.447	-8.9310	-0.020592	-7.6863	58.162E-6
	20.00000	35.00000	-8.50000	-29.975	-8.9310	-0.027371	-8.3185	62.711E-6
	21.00000	35.00000	-8.50000	-30.531	-8.9310	-0.038941	-9.1645	68.683E-6
	22.00000	35.00000	-8.50000	-31.084	-8.9310	-0.054990	-10.171	75.681E-6
	23.00000	35.00000	-8.50000	-31.580	-8.9310	-0.071027	-11.165	82.586E-6
	24.00000	35.00000	-8.50000	-31.961	-8.9310	-0.082560	-11.974	88.276E-6
	25.00000	35.00000	-8.50000	-32.195	-8.9310	-0.089273	-12.543	92.346E-6
	26.00000	35.00000	-8.50000	-32.275	-8.9310	-0.092839	-12.904	94.958E-6
	27.00000	35.00000	-8.50000	-32.203	-8.9310	-0.094668	-13.107	96.429E-6
	28.00000	35.00000	-8.50000	-31.987	-8.9310	-0.095557	-13.189	97.023E-6
	29.00000	35.00000	-8.50000	-31.633	-8.9310	-0.095900	-13.177	96.909E-6
	30.00000	35.00000	-8.50000	-31.144	-8.9310	-0.095865	-13.080	96.170E-6
	31.00000	35.00000	-8.50000	-30.521	-8.9310	-0.095490	-12.902	94.817E-6
	32.00000	35.00000	-8.50000	-29.760	-8.9310	-0.094702	-12.634	92.792E-6
	33.00000	35.00000	-8.50000	-28.858	-8.9310	-0.093295	-12.258	89.969E-6
	34.00000	35.00000	-8.50000	-27.807	-8.9310	-0.090837	-11.746	86.144E-6
	35.00000	35.00000	-8.50000	-26.604	-8.9310	-0.086497	-11.055	81.029E-6
	36.00000	35.00000	-8.50000	-25.251	-8.9310	-0.078847	-10.136	74.312E-6
	37.00000	35.00000	-8.50000	-23.764	-8.9310	-0.066229	-8.9619	65.866E-6
	38.00000	35.00000	-8.50000	-22.189	-8.9310	-0.049018	-7.5978	56.169E-6
	39.00000	35.00000	-8.50000	-20.597	-8.9310	-0.031803	-6.2302	46.446E-6
	40.00000	35.00000	-8.50000	-19.059	-8.9310	-0.019171	-5.0451	37.915E-6
	41.00000	35.00000	-8.50000	-17.620	-8.9310	-0.011497	-4.1066	31.051E-6
	42.00000	35.00000	-8.50000	-16.295	-8.9310	-0.0071175	-3.3872	25.721E-6
	43.00000	35.00000	-8.50000	-15.084	-8.9310	-0.0045987	-2.8358	21.597E-6
	44.00000	35.00000	-8.50000	-13.980	-8.9310	-0.0030985	-2.4076	18.373E-6
	45.00000	35.00000	-8.50000	-12.971	-8.9310	-0.0021669	-2.0693	15.814E-6
	46.00000	35.00000	-8.50000	-12.050	-8.9310	-0.0015648	-1.7975	13.752E-6
	47.00000	35.00000	-8.50000	-11.206	-8.9310	-0.0011613	-1.5757	12.065E-6
	48.00000	35.00000	-8.50000	-10.431	-8.9310	-882.14E-6	-1.3922	10.666E-6
	49.00000	35.00000	-8.50000	-9.7187	-8.9310	-683.56E-6	-1.2385	9.4928E-6
	50.00000	35.00000	-8.50000	-9.0622	-8.9310	-538.86E-6	-1.1083	8.4983E-6
	51.00000	35.00000	-8.50000	-8.4562	-8.9310	-431.16E-6	-0.99701	7.6476E-6
	52.00000	35.00000	-8.50000	-7.8959	-8.9310	-349.50E-6	-0.90111	6.9139E-6
	53.00000	35.00000	-8.50000	-7.3771	-8.9310	-286.57E-6	-0.81784	6.2764E-6
	54.00000	35.00000	-8.50000	-6.8961	-8.9310	-237.36E-6	-0.74506	5.7189E-6
	55.00000	35.00000	-8.50000	-6.4496	-8.9310	-198.39E-6	-0.68107	5.2286E-6
	56.00000	35.00000	-8.50000	-6.0347	-8.9310	-167.16E-6	-0.62452	4.7952E-6
	57.00000	35.00000	-8.50000	-5.6487	-8.9310	-141.88E-6	-0.57429	4.4101E-6
	58.00000	35.00000	-8.50000	-5.2894	-8.9310	-121.22E-6	-0.52949	4.0665E-6
	59.00000	35.00000	-8.50000	-4.9545	-8.9310	-104.19E-6	-0.48937	3.7587E-6
	60.00000	35.00000	-8.50000	-4.6422	-8.9310	-90.048E-6	-0.45331	3.4820E-6
	-20.00000	36.00000	-8.50000	-4.4806	-8.9310	-87.263E-6	-0.43849	3.3682E-6
	-19.00000	36.00000	-8.50000	-4.7739	-8.9310	-100.61E-6	-0.47220	3.6268E-6
	-18.00000	36.00000	-8.50000	-5.0871	-8.9310	-116.54E-6	-0.50947	3.9127E-6
	-17.00000	36.00000	-8.50000	-5.4216	-8.9310	-135.67E-6	-0.55077	4.2295E-6
	-16.00000	36.00000	-8.50000	-5.7788	-8.9310	-158.79E-6	-0.59668	4.5814E-6
	-15.00000	36.00000	-8.50000	-6.1604	-8.9310	-186.92E-6	-0.64784	4.9736E-6
	-14.00000	36.00000	-8.50000	-6.5680	-8.9310	-221.37E-6	-0.70501	5.4117E-6
	-13.00000	36.00000	-8.50000	-7.0035	-8.9310	-263.88E-6	-0.76910	5.9026E-6
	-12.00000	36.00000	-8.50000	-7.4686	-8.9310	-316.71E-6	-0.84113	6.4541E-6
	-11.00000	36.00000	-8.50000	-7.9652	-8.9310	-382.85E-6	-0.92231	7.0754E-6
	-10.00000	36.00000	-8.50000	-8.4951	-8.9310	-466.24E-6	-1.0140	7.7769E-6
	-9.00000	36.00000	-8.50000	-9.0600	-8.9310	-572.06E-6	-1.1179	8.5708E-6
	-8.00000	36.00000	-8.50000	-9.6614	-8.9310	-707.06E-6	-1.2356	9.4701E-6
	-7.00000	36.00000	-8.50000	-10.300	-8.9310	-879.85E-6	-1.3692	10.489E-6
	-6.00000	36.00000	-8.50000	-10.978	-8.9310	-0.0011010	-1.5204	11.642E-6
	-5.00000	36.00000	-8.50000	-11.692	-8.9310	-0.0013825	-1.6910	12.941E-6
	-4.00000	36.00000	-8.50000	-12.443	-8.9310	-0.0017364	-1.8819	14.393E-6
	-3.00000	36.00000	-8.50000	-13.226	-8.9310	-0.0021717	-2.0932	15.998E-6
	-2.00000	36.00000	-8.50000	-14.036	-8.9310	-0.0026888	-2.3230	17.741E-6
	-1.00000	36.00000	-8.50000	-14.865	-8.9310	-0.0032747	-2.5672	19.592E-6
	0.00000	36.00000	-8.50000	-15.703	-8.9310	-0.0039009	-2.8194	21.503E-6
	1.00000	36.00000	-8.50000	-16.539	-8.9310	-0.0045277	-3.0721	23.417E-6
	2.00000	36.00000	-8.50000	-17.363	-8.9310	-0.0051157	-3.3175	25.277E-6
	3.00000	36.00000	-8.50000	-18.166	-8.9310	-0.0056363	-3.5494	27.036E-6
	4.00000	36.00000	-8.50000	-18.938	-8.9310	-0.0060767	-3.7638	28.665E-6
	5.00000	36.00000	-8.50000	-19.676	-8.9310	-0.0064379	-3.9590	30.150E-6
	6.00000	36.00000	-8.50000	-20.375	-8.9310	-0.0067294	-4.1353	31.492E-6
	7.00000	36.00000	-8.50000	-21.034	-8.9310	-0.0069641	-4.2939	32.701E-6
	8.00000	36.00000	-8.50000	-21.653	-8.9310	-0.0071554	-4.4372	33.794E-6
	9.00000	36.00000	-8.50000	-22.233	-8.9310	-0.0073161	-4.5676	34.790E-6
	10.00000	36.00000	-8.50000	-22.777	-8.9310	-0.0074578	-4.6881	35.710E-6
	11.00000	36.00000	-8.50000	-23.286	-8.9310	-0.0075926	-4.8019	36.578E-6
	12.00000	36.00000	-8.50000	-23.764	-8.9310	-0.0077336	-4.9124	37.422E-6
	13.00000	36.00000	-8.50000	-24.216	-8.9310	-0.0078980	-5.0239	38.272E-6
	14.00000	36.00000	-8.50000	-24.645	-8.9310	-0.0081104	-5.1416	39.167E-6
	15.00000	36.00000	-8.50000	-25.057	-8.9310	-0.0084096	-5.2721	40.157E-6
	16.00000	36.00000	-8.50000	-25.458	-8.9310	-0.0088594	-5.4242	41.306E-6
	17.00000	36.00000	-8.50000	-25.853	-8.9310	-0.0095666	-5.6097	42.700E-6
	18.00000	36.00000	-8.50000	-26.249	-8.9310	-0.010707	-5.8434	44.445E-6
	19.00000	36.00000	-8.50000	-26.649	-8.9310	-0.012547	-6.1425	46.660E-6
	20.00000	36.00000	-8.50000	-27.053	-8.9310	-0.015417	-6.5208	49.437E-6
	21.00000	36.00000	-8.50000	-27.453	-8.9310	-0.019516	-6.9774	52.759E-6
	22.00000	36.00000	-8.50000	-27.828	-8.9310	-0.024533	-7.4818	56.407E-6
	23.00000	36.00000	-8.50000	-28.150	-8.9310	-0.029540	-7.9755	59.973E-6
	24.00000	36.00000	-8.50000	-28.390	-8.9310	-0.033606	-8.3993	63.044E-6
	25.00000	36.00000	-8.50000	-28.525	-8.9310	-0.036421	-8.7220	65.396E-6
	26.00000	36.00000	-8.50000	-28.546	-8.9310	-0.038177	-8.9409	66.998E-6
	27.00000	36.00000	-8.50000	-28.450	-8.9310	-0.039196	-9.0675	67.925E-6
	28.00000	36.00000	-8.50000	-28.237	-8.9310	-0.039733	-9.1155	68.269E-6
	29.00000	36.00000	-8.50000	-27.910	-8.9310	-0.039945	-9.0951	68.103E-6
	30.00000	36.00000	-8.50000	-27.469	-8.9310	-0.039908	-9.0119	67.465E-6
	31.00000	36.00000	-8.50000	-26.915	-8.9310	-0.039642	-8.8665	66.359E-6
	32.00000	36.00000	-8.50000	-26.248	-8.9310	-0.039108	-8.6548	64.755E-6
	33.00000	36.00000	-8.50000	-25.466	-8.9310	-0.038211	-8.3681	62.591E-6
	34.00000	36.00000	-8.50000	-24.569	-8.9310	-0.036778	-7.9937	59.778E-6
	35.00000	36.00000	-8.50000	-23.560	-8.9310	-0.034541	-7.5170	56.216E-6
	36.00000	36.00000	-8.50000	-22.446	-8.9310	-0.031175	-6.9276	51.838E-6
	37.00000	36.00000	-8.50000	-21.246	-8.9310	-0.026497	-6.2313	46.700E-6
	38.00000	36.00000	-8.50000	-19.990	-8.9310	-0.020846	-5.4654	41.070E-6
	39.00000	36.00000	-8.50000	-18.718	-8.9310	-0.015192	-4.6961	35.415E-6
	40.00000	36.00000	-8.50000	-17.470	-8.9310	-0.010502	-3.9897	30.198E-6
	41.00000	36.00000	-8.50000	-16.275	-8.9310	-0.0071138	-3.3827	25.686E-6
	42.00000	36.00000	-8.50000	-15.150	-8.9310	-0.0048421	-2.8802	21.927E-6
	43.00000	36.00000	-8.50000	-14.102	-8.9310	-0.0033571	-2.4703	18.843E-6
	44.00000	36.00000	-8.50000	-13.131	-8.9310	-0.0023831	-2.1364	16.320E-6
	45.00000	36.00000	-8.50000	-12.232	-8.9310	-0.0017333	-1.8628	14.246E-6
	46.00000	36.00000	-8.50000	-11.402	-8.9310	-0.0012898	-1.6367	12.528E-6
	47.00000	36.00000	-8.50000	-10.635	-8.9310	-979.91E-6	-1.4481	11.091E-6
	48.00000	36.00000	-8.50000	-9.9259	-8.9310	-758.41E-6	-1.2892	9.8795E-6
	49.00000	36.00000	-8.50000	-9.2695	-8.9310	-596.69E-6	-1.1542	8.8487E-6
	50.00000	36.00000	-8.50000	-8.6614	-8.9310	-476.32E-6	-1.0385	7.9646E-6
	51.00000	36.00000	-8.50000	-8.0974	-8.9310	-385.15E-6	-0.93863	7.2008E-6
	52.00000	36.00000	-8.50000	-7.5738	-8.9310	-315.01E-6	-0.85182	6.5364E-6
	53.00000	36.00000	-8.50000	-7.0872	-8.9310	-260.29E-6	-0.77590	5.9551E-6
	54.00000	36.00000	-8.50000	-6.6346	-8.9310	-217.04E-6	-0.70913	5.4435E-6
	55.00000	36.00000	-8.50000	-6.2132	-8.9310	-182.47E-6	-0.65009	4.9911E-6
	56.00000	36.00000	-8.50000	-5.8206	-8.9310	-154.55E-6	-0.59766	4.5892E-6
	57.00000	36.00000	-8.50000	-5.4545	-8.9310	-131.78E-6	-0.55088	4.2305E-6
	58.00000	36.00000	-8.50000	-5.1129	-8.9310	-113.06E-6	-0.50900	3.9093E-6
	59.00000	36.00000	-8.50000	-4.7939	-8.9310	-97.545E-6	-0.47136	3.6205E-6
	60.00000	36.00000	-8.50000	-4.4959	-8.9310	-84.592E-6	-0.43741	3.3600E-6
	-20.00000	37.00000	-8.50000	-4.3244	-8.9310	-80.879E-6	-0.42109	3.2346E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-19.00000	37.00000	-8.50000	-4.6026	-8.9310	-92.804E-6	-0.45246	3.4753E-6
	-18.00000	37.00000	-8.50000	-4.8989	-8.9310	-106.93E-6	-0.48698	3.7402E-6
	-17.00000	37.00000	-8.50000	-5.2145	-8.9310	-123.76E-6	-0.52508	4.0324E-6
	-16.00000	37.00000	-8.50000	-5.5507	-8.9310	-143.91E-6	-0.56719	4.3553E-6
	-15.00000	37.00000	-8.50000	-5.9089	-8.9310	-168.17E-6	-0.61384	4.7130E-6
	-14.00000	37.00000	-8.50000	-6.2903	-8.9310	-197.53E-6	-0.66565	5.1101E-6
	-13.00000	37.00000	-8.50000	-6.6962	-8.9310	-233.27E-6	-0.72329	5.5517E-6
	-12.00000	37.00000	-8.50000	-7.1282	-8.9310	-277.00E-6	-0.78755	6.0439E-6
	-11.00000	37.00000	-8.50000	-7.5875	-8.9310	-330.80E-6	-0.85932	6.5933E-6
	-10.00000	37.00000	-8.50000	-8.0754	-8.9310	-397.28E-6	-0.93956	7.2074E-6
	-9.00000	37.00000	-8.50000	-8.5929	-8.9310	-479.72E-6	-1.0294	7.8942E-6
	-8.00000	37.00000	-8.50000	-9.1409	-8.9310	-582.16E-6	-1.1298	8.6621E-6
	-7.00000	37.00000	-8.50000	-9.7198	-8.9310	-709.42E-6	-1.2421	9.5196E-6
	-6.00000	37.00000	-8.50000	-10.329	-8.9310	-866.91E-6	-1.3672	10.474E-6
	-5.00000	37.00000	-8.50000	-10.968	-8.9310	-0.0010602	-1.5058	11.531E-6
	-4.00000	37.00000	-8.50000	-11.635	-8.9310	-0.0012940	-1.6581	12.692E-6
	-3.00000	37.00000	-8.50000	-12.326	-8.9310	-0.0015706	-1.8237	13.953E-6
	-2.00000	37.00000	-8.50000	-13.037	-8.9310	-0.0018879	-2.0009	15.300E-6
	-1.00000	37.00000	-8.50000	-13.761	-8.9310	-0.0022380	-2.1868	16.714E-6
	0.00000	37.00000	-8.50000	-14.492	-8.9310	-0.0026068	-2.3776	18.164E-6
	1.00000	37.00000	-8.50000	-15.221	-8.9310	-0.0029761	-2.5687	19.617E-6
	2.00000	37.00000	-8.50000	-15.940	-8.9310	-0.0033280	-2.7556	21.039E-6
	3.00000	37.00000	-8.50000	-16.643	-8.9310	-0.0036484	-2.9346	22.400E-6
	4.00000	37.00000	-8.50000	-17.323	-8.9310	-0.0039295	-3.1028	23.681E-6
	5.00000	37.00000	-8.50000	-17.975	-8.9310	-0.0041697	-3.2589	24.870E-6
	6.00000	37.00000	-8.50000	-18.598	-8.9310	-0.0043717	-3.4024	25.964E-6
	7.00000	37.00000	-8.50000	-19.188	-8.9310	-0.0045410	-3.5339	26.968E-6
	8.00000	37.00000	-8.50000	-19.745	-8.9310	-0.0046843	-3.6545	27.889E-6
	9.00000	37.00000	-8.50000	-20.270	-8.9310	-0.0048087	-3.7659	28.740E-6
	10.00000	37.00000	-8.50000	-20.763	-8.9310	-0.0049215	-3.8699	29.534E-6
	11.00000	37.00000	-8.50000	-21.227	-8.9310	-0.0050306	-3.9687	30.289E-6
	12.00000	37.00000	-8.50000	-21.663	-8.9310	-0.0051449	-4.0650	31.024E-6
	13.00000	37.00000	-8.50000	-22.074	-8.9310	-0.0052760	-4.1616	31.761E-6
	14.00000	37.00000	-8.50000	-22.463	-8.9310	-0.0054400	-4.2622	32.528E-6
	15.00000	37.00000	-8.50000	-22.834	-8.9310	-0.0056600	-4.3711	33.355E-6
	16.00000	37.00000	-8.50000	-23.190	-8.9310	-0.0059706	-4.4937	34.284E-6
	17.00000	37.00000	-8.50000	-23.535	-8.9310	-0.0064228	-4.6364	35.360E-6
	18.00000	37.00000	-8.50000	-23.870	-8.9310	-0.0070879	-4.8060	36.633E-6
	19.00000	37.00000	-8.50000	-24.197	-8.9310	-0.0080529	-5.0088	38.148E-6
	20.00000	37.00000	-8.50000	-24.512	-8.9310	-0.0093946	-5.2475	39.922E-6
	21.00000	37.00000	-8.50000	-24.808	-8.9310	-0.011119	-5.5169	41.915E-6
	22.00000	37.00000	-8.50000	-25.072	-8.9310	-0.013094	-5.8014	44.011E-6
	23.00000	37.00000	-8.50000	-25.288	-8.9310	-0.015060	-6.0762	46.034E-6
	24.00000	37.00000	-8.50000	-25.437	-8.9310	-0.016758	-6.3167	47.806E-6
	25.00000	37.00000	-8.50000	-25.507	-8.9310	-0.018053	-6.5063	49.204E-6
	26.00000	37.00000	-8.50000	-25.487	-8.9310	-0.018948	-6.6387	50.181E-6
	27.00000	37.00000	-8.50000	-25.375	-8.9310	-0.019513	-6.7148	50.740E-6
	28.00000	37.00000	-8.50000	-25.167	-8.9310	-0.019829	-6.7383	50.906E-6
	29.00000	37.00000	-8.50000	-24.864	-8.9310	-0.019952	-6.7129	50.705E-6
	30.00000	37.00000	-8.50000	-24.467	-8.9310	-0.019916	-6.6408	50.152E-6
	31.00000	37.00000	-8.50000	-23.975	-8.9310	-0.019727	-6.5221	49.248E-6
	32.00000	37.00000	-8.50000	-23.389	-8.9310	-0.019369	-6.3548	47.978E-6
	33.00000	37.00000	-8.50000	-22.711	-8.9310	-0.018799	-6.1351	46.315E-6
	34.00000	37.00000	-8.50000	-21.942	-8.9310	-0.017951	-5.8584	44.226E-6
	35.00000	37.00000	-8.50000	-21.088	-8.9310	-0.016742	-5.5206	41.684E-6
	36.00000	37.00000	-8.50000	-20.158	-8.9310	-0.015102	-5.1220	38.694E-6
	37.00000	37.00000	-8.50000	-19.167	-8.9310	-0.013033	-4.6712	35.323E-6
	38.00000	37.00000	-8.50000	-18.136	-8.9310	-0.010684	-4.1884	31.718E-6
	39.00000	37.00000	-8.50000	-17.090	-8.9310	-0.0083311	-3.7024	28.089E-6
	40.00000	37.00000	-8.50000	-16.054	-8.9310	-0.0062521	-3.2424	24.647E-6
	41.00000	37.00000	-8.50000	-15.048	-8.9310	-0.0045926	-2.8279	21.536E-6
	42.00000	37.00000	-8.50000	-14.085	-8.9310	-0.0033546	-2.4668	18.816E-6
	43.00000	37.00000	-8.50000	-13.175	-8.9310	-0.0024636	-2.1584	16.485E-6
	44.00000	37.00000	-8.50000	-12.320	-8.9310	-0.0018307	-1.8971	14.505E-6
	45.00000	37.00000	-8.50000	-11.521	-8.9310	-0.0013805	-1.6760	12.825E-6
	46.00000	37.00000	-8.50000	-10.774	-8.9310	-0.0010572	-1.4884	11.398E-6
	47.00000	37.00000	-8.50000	-10.079	-8.9310	-821.97E-6	-1.3287	10.180E-6
	48.00000	37.00000	-8.50000	-9.4310	-8.9310	-648.21E-6	-1.1918	9.1353E-6
	49.00000	37.00000	-8.50000	-8.8277	-8.9310	-517.93E-6	-1.0737	8.2336E-6
	50.00000	37.00000	-8.50000	-8.2658	-8.9310	-418.81E-6	-0.97139	7.4511E-6
	51.00000	37.00000	-8.50000	-7.7422	-8.9310	-342.36E-6	-0.88214	6.7683E-6
	52.00000	37.00000	-8.50000	-7.2541	-8.9310	-282.63E-6	-0.80389	6.1693E-6
	53.00000	37.00000	-8.50000	-6.7988	-8.9310	-235.41E-6	-0.73493	5.6411E-6
	54.00000	37.00000	-8.50000	-6.3738	-8.9310	-197.67E-6	-0.67388	5.1734E-6
	55.00000	37.00000	-8.50000	-5.9770	-8.9310	-167.21E-6	-0.61959	4.7573E-6
	56.00000	37.00000	-8.50000	-5.6063	-8.9310	-142.40E-6	-0.57113	4.3857E-6
	57.00000	37.00000	-8.50000	-5.2598	-8.9310	-122.01E-6	-0.52770	4.0527E-6
	58.00000	37.00000	-8.50000	-4.9357	-8.9310	-105.14E-6	-0.48866	3.7532E-6
	59.00000	37.00000	-8.50000	-4.6324	-8.9310	-91.065E-6	-0.45343	3.4829E-6
	60.00000	37.00000	-8.50000	-4.3485	-8.9310	-79.256E-6	-0.42156	3.2384E-6
	-20.00000	38.00000	-8.50000	-4.1689	-8.9310	-74.814E-6	-0.40401	3.1036E-6
	-19.00000	38.00000	-8.50000	-4.4322	-8.9310	-85.438E-6	-0.43315	3.3272E-6
	-18.00000	38.00000	-8.50000	-4.7121	-8.9310	-97.932E-6	-0.46509	3.5722E-6
	-17.00000	38.00000	-8.50000	-5.0096	-8.9310	-112.69E-6	-0.50016	3.8413E-6
	-16.00000	38.00000	-8.50000	-5.3256	-8.9310	-130.19E-6	-0.53873	4.1371E-6
	-15.00000	38.00000	-8.50000	-5.6613	-8.9310	-151.05E-6	-0.58122	4.4629E-6
	-14.00000	38.00000	-8.50000	-6.0176	-8.9310	-176.00E-6	-0.62810	4.8223E-6
	-13.00000	38.00000	-8.50000	-6.3957	-8.9310	-205.97E-6	-0.67990	5.2193E-6
	-12.00000	38.00000	-8.50000	-6.7966	-8.9310	-242.12E-6	-0.73721	5.6583E-6
	-11.00000	38.00000	-8.50000	-7.2211	-8.9310	-285.85E-6	-0.80065	6.1442E-6
	-10.00000	38.00000	-8.50000	-7.6701	-8.9310	-338.89E-6	-0.87092	6.6821E-6
	-9.00000	38.00000	-8.50000	-8.1442	-8.9310	-403.30E-6	-0.94871	7.2775E-6
	-8.00000	38.00000	-8.50000	-8.6438	-8.9310	-481.49E-6	-1.0347	7.9355E-6
	-7.00000	38.00000	-8.50000	-9.1687	-8.9310	-576.13E-6	-1.1296	8.6610E-6
	-6.00000	38.00000	-8.50000	-9.7185	-8.9310	-690.00E-6	-1.2339	9.4578E-6
	-5.00000	38.00000	-8.50000	-10.292	-8.9310	-825.64E-6	-1.3479	10.328E-6
	-4.00000	38.00000	-8.50000	-10.887	-8.9310	-984.81E-6	-1.4713	11.270E-6
	-3.00000	38.00000	-8.50000	-11.500	-8.9310	-0.0011677	-1.6036	12.279E-6
	-2.00000	38.00000	-8.50000	-12.128	-8.9310	-0.0013724	-1.7435	13.345E-6
	-1.00000	38.00000	-8.50000	-12.766	-8.9310	-0.0015939	-1.8891	14.454E-6
	0.00000	38.00000	-8.50000	-13.408	-8.9310	-0.0018249	-2.0377	15.587E-6
	1.00000	38.00000	-8.50000	-14.049	-8.9310	-0.0020564	-2.1867	16.722E-6
	2.00000	38.00000	-8.50000	-14.681	-8.9310	-0.0022794	-2.3331	17.838E-6
	3.00000	38.00000	-8.50000	-15.301	-8.9310	-0.0024867	-2.4745	18.916E-6
	4.00000	38.00000	-8.50000	-15.903	-8.9310	-0.0026736	-2.6091	19.942E-6
	5.00000	38.00000	-8.50000	-16.483	-8.9310	-0.0028383	-2.7357	20.908E-6
	6.00000	38.00000	-8.50000	-17.039	-8.9310	-0.0029816	-2.8538	21.809E-6
	7.00000	38.00000	-8.50000	-17.568	-8.9310	-0.0031056	-2.9635	22.647E-6
	8.00000	38.00000	-8.50000	-18.070	-8.9310	-0.0032140	-3.0655	23.427E-6
	9.00000	38.00000	-8.50000	-18.544	-8.9310	-0.0033107	-3.1606	24.154E-6
	10.00000	38.00000	-8.50000	-18.991	-8.9310	-0.0034003	-3.2503	24.840E-6
	11.00000	38.00000	-8.50000	-19.412	-8.9310	-0.0034879	-3.3359	25.494E-6
	12.00000	38.00000	-8.50000	-19.808	-8.9310	-0.0035797	-3.4194	26.131E-6
	13.00000	38.00000	-8.50000	-20.181	-8.9310	-0.0036832	-3.5026	26.767E-6
	14.00000	38.00000	-8.50000	-20.533	-8.9310	-0.0038084	-3.5881	27.418E-6
	15.00000	38.00000	-8.50000	-20.866	-8.9310	-0.0039688	-3.6785	28.107E-6
	16.00000	38.00000	-8.50000	-21.181	-8.9310	-0.0041827	-3.7772	28.856E-6
	17.00000	38.00000	-8.50000	-21.481	-8.9310	-0.0044741	-3.8873	29.689E-6
	18.00000	38.00000	-8.50000	-21.766	-8.9310	-0.0048717	-4.0121	30.630E-6
	19.00000	38.00000	-8.50000	-22.035	-8.9310	-0.0054040	-4.1535	31.693E-6
	20.00000	38.00000	-8.50000	-22.285	-8.9310	-0.0060873	-4.3111	32.874E-6
	21.00000	38.00000	-8.50000	-22.509	-8.9310	-0.0069082	-4.4807	34.140E-6
	22.00000	38.00000	-8.50000	-22.700	-8.9310	-0.0078109	-4.6537	35.429E-6
	23.00000	38.00000	-8.50000	-22.846	-8.9310	-0.0087064	-4.8183	36.653E-6
	24.00000	38.00000	-8.50000	-22.936	-8.9310	-0.0095051	-4.9624	37.725E-6
	25.00000	38.00000	-8.50000	-22.962	-8.9310	-0.010150	-5.0770	38.576E-6
	26.00000	38.00000	-8.50000	-22.916	-8.9310	-0.010624	-5.1568	39.168E-6
	27.00000	38.00000	-8.50000	-22.794	-8.9310	-0.010941	-5.2002	39.487E-6
	28.00000	38.00000	-8.50000	-22.594	-8.9310	-0.011123	-5.2075	39.535E-6
	29.00000	38.00000	-8.50000	-22.314	-8.9310	-0.011191	-5.1796	39.317E-6
	30.00000	38.00000	-8.50000	-21.955	-8.9310	-0.011157	-5.1170	38.837E-6
	31.00000	38.00000	-8.50000	-21.518	-8.9310	-0.011023	-5.0197	38.095E-6
	32.00000	38.00000	-8.50000	-21.003	-8.9310	-0.010782	-4.8869	37.085E-6
	33.00000	38.00000	-8.50000	-20.413	-8.9310	-0.010416	-4.7171	35.797E-6
	34.00000	38.00000	-8.50000	-19.751	-8.9310	-0.0099016	-4.5093	34.222E-6
	35.00000	38.00000	-8.50000	-19.022	-8.9310	-0.0092140	-4.2632	32.361E-6
	36.00000	38.00000	-8.50000	-18.236	-8.9310	-0.0083417	-3.9815	30.235E-6
	37.00000	38.00000	-8.50000	-17.404	-8.9310	-0.0073044	-3.6709	27.894E-6
	38.00000	38.00000	-8.50000	-16.540	-8.9310	-0.0061662	-3.3429	25.424E-6
	39.00000	38.00000	-8.50000	-15.663	-8.9310	-0.0050251	-3.0121	22.933E-6
	40.00000	38.00000	-8.50000	-14.788	-8.9310	-0.0039789	-2.6932	20.528E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	41.00000	38.00000	-8.50000	-13.930	-8.9310	-0.0030908	-2.3972	18.293E-6
	42.00000	38.00000	-8.50000	-13.101	-8.9310	-0.0023788	-2.1303	16.273E-6
	43.00000	38.00000	-8.50000	-12.307	-8.9310	-0.0018289	-1.8944	14.484E-6
	44.00000	38.00000	-8.50000	-11.553	-8.9310	-0.0014126	-1.6881	12.918E-6
	45.00000	38.00000	-8.50000	-10.840	-8.9310	-0.0010999	-1.5089	11.554E-6
	46.00000	38.00000	-8.50000	-10.170	-8.9310	-864.91E-6	-1.3534	10.368E-6
	47.00000	38.00000	-8.50000	-9.5398	-8.9310	-687.30E-6	-1.2182	9.3372E-6
	48.00000	38.00000	-8.50000	-8.9492	-8.9310	-551.95E-6	-1.1006	8.4383E-6
	49.00000	38.00000	-8.50000	-8.3958	-8.9310	-447.78E-6	-0.99769	7.6521E-6
	50.00000	38.00000	-8.50000	-7.8777	-8.9310	-366.77E-6	-0.90744	6.9617E-6
	51.00000	38.00000	-8.50000	-7.3925	-8.9310	-303.13E-6	-0.82793	6.3533E-6
	52.00000	38.00000	-8.50000	-6.9384	-8.9310	-252.62E-6	-0.75762	5.8148E-6
	53.00000	38.00000	-8.50000	-6.5132	-8.9310	-212.15E-6	-0.69518	5.3365E-6
	54.00000	38.00000	-8.50000	-6.1151	-8.9310	-179.42E-6	-0.63954	4.9101E-6
	55.00000	38.00000	-8.50000	-5.7422	-8.9310	-152.74E-6	-0.58976	4.5285E-6
	56.00000	38.00000	-8.50000	-5.3928	-8.9310	-130.80E-6	-0.54510	4.1860E-6
	57.00000	38.00000	-8.50000	-5.0654	-8.9310	-112.64E-6	-0.50488	3.8776E-6
	58.00000	38.00000	-8.50000	-4.7585	-8.9310	-97.501E-6	-0.46857	3.5990E-6
	59.00000	38.00000	-8.50000	-4.4707	-8.9310	-84.797E-6	-0.43568	3.3467E-6
	60.00000	38.00000	-8.50000	-4.2008	-8.9310	-74.075E-6	-0.40583	3.1176E-6
	-20.00000	39.00000	-8.50000	-4.0145	-8.9310	-69.090E-6	-0.38732	2.9755E-6
	-19.00000	39.00000	-8.50000	-4.2635	-8.9310	-78.529E-6	-0.41435	3.1829E-6
	-18.00000	39.00000	-8.50000	-4.5276	-8.9310	-89.548E-6	-0.44385	3.4093E-6
	-17.00000	39.00000	-8.50000	-4.8076	-8.9310	-102.45E-6	-0.47610	3.6567E-6
	-16.00000	39.00000	-8.50000	-5.1043	-8.9310	-117.63E-6	-0.51139	3.9274E-6
	-15.00000	39.00000	-8.50000	-5.4185	-8.9310	-135.52E-6	-0.55005	4.2239E-6
	-14.00000	39.00000	-8.50000	-5.7511	-8.9310	-156.69E-6	-0.59245	4.5490E-6
	-13.00000	39.00000	-8.50000	-6.1029	-8.9310	-181.80E-6	-0.63899	4.9058E-6
	-12.00000	39.00000	-8.50000	-6.4746	-8.9310	-211.67E-6	-0.69010	5.2975E-6
	-11.00000	39.00000	-8.50000	-6.8668	-8.9310	-247.25E-6	-0.74623	5.7275E-6
	-10.00000	39.00000	-8.50000	-7.2801	-8.9310	-289.68E-6	-0.80785	6.1994E-6
	-9.00000	39.00000	-8.50000	-7.7145	-8.9310	-340.24E-6	-0.87543	6.7168E-6
	-8.00000	39.00000	-8.50000	-8.1703	-8.9310	-400.36E-6	-0.94940	7.2829E-6
	-7.00000	39.00000	-8.50000	-8.6471	-8.9310	-471.52E-6	-1.0301	7.9003E-6
	-6.00000	39.00000	-8.50000	-9.1440	-8.9310	-555.15E-6	-1.1178	8.5707E-6
	-5.00000	39.00000	-8.50000	-9.6599	-8.9310	-652.39E-6	-1.2124	9.2942E-6
	-4.00000	39.00000	-8.50000	-10.193	-8.9310	-763.78E-6	-1.3138	10.069E-6
	-3.00000	39.00000	-8.50000	-10.740	-8.9310	-888.98E-6	-1.4214	10.890E-6
	-2.00000	39.00000	-8.50000	-11.298	-8.9310	-0.0010264	-1.5341	11.751E-6
	-1.00000	39.00000	-8.50000	-11.863	-8.9310	-0.0011732	-1.6506	12.639E-6
	0.00000	39.00000	-8.50000	-12.432	-8.9310	-0.0013252	-1.7691	13.544E-6
	1.00000	39.00000	-8.50000	-12.998	-8.9310	-0.0014776	-1.8879	14.451E-6
	2.00000	39.00000	-8.50000	-13.558	-8.9310	-0.0016257	-2.0051	15.345E-6
	3.00000	39.00000	-8.50000	-14.108	-8.9310	-0.0017654	-2.1191	16.215E-6
	4.00000	39.00000	-8.50000	-14.643	-8.9310	-0.0018941	-2.2285	17.051E-6
	5.00000	39.00000	-8.50000	-15.161	-8.9310	-0.0020103	-2.3325	17.845E-6
	6.00000	39.00000	-8.50000	-15.658	-8.9310	-0.0021140	-2.4306	18.595E-6
	7.00000	39.00000	-8.50000	-16.133	-8.9310	-0.0022063	-2.5228	19.300E-6
	8.00000	39.00000	-8.50000	-16.585	-8.9310	-0.0022891	-2.6093	19.961E-6
	9.00000	39.00000	-8.50000	-17.014	-8.9310	-0.0023646	-2.6908	20.585E-6
	10.00000	39.00000	-8.50000	-17.419	-8.9310	-0.0024358	-2.7681	21.176E-6
	11.00000	39.00000	-8.50000	-17.800	-8.9310	-0.0025059	-2.8421	21.742E-6
	12.00000	39.00000	-8.50000	-18.160	-8.9310	-0.0025791	-2.9142	22.292E-6
	13.00000	39.00000	-8.50000	-18.497	-8.9310	-0.0026602	-2.9856	22.838E-6
	14.00000	39.00000	-8.50000	-18.814	-8.9310	-0.0027553	-3.0580	23.390E-6
	15.00000	39.00000	-8.50000	-19.112	-8.9310	-0.0028722	-3.1331	23.962E-6
	16.00000	39.00000	-8.50000	-19.391	-8.9310	-0.0030204	-3.2126	24.567E-6
	17.00000	39.00000	-8.50000	-19.653	-8.9310	-0.0032111	-3.2984	25.218E-6
	18.00000	39.00000	-8.50000	-19.896	-8.9310	-0.0034560	-3.3917	25.924E-6
	19.00000	39.00000	-8.50000	-20.119	-8.9310	-0.0037642	-3.4929	26.688E-6
	20.00000	39.00000	-8.50000	-20.319	-8.9310	-0.0041377	-3.6009	27.502E-6
	21.00000	39.00000	-8.50000	-20.492	-8.9310	-0.0045660	-3.7129	28.343E-6
	22.00000	39.00000	-8.50000	-20.632	-8.9310	-0.0050239	-3.8238	29.175E-6
	23.00000	39.00000	-8.50000	-20.731	-8.9310	-0.0054758	-3.9273	29.950E-6
	24.00000	39.00000	-8.50000	-20.782	-8.9310	-0.0058856	-4.0169	30.620E-6
	25.00000	39.00000	-8.50000	-20.779	-8.9310	-0.0062272	-4.0873	31.146E-6
	26.00000	39.00000	-8.50000	-20.716	-8.9310	-0.0064883	-4.1349	31.500E-6
	27.00000	39.00000	-8.50000	-20.591	-8.9310	-0.0066682	-4.1576	31.667E-6
	28.00000	39.00000	-8.50000	-20.400	-8.9310	-0.0067721	-4.1548	31.640E-6
	29.00000	39.00000	-8.50000	-20.142	-8.9310	-0.0068064	-4.1263	31.419E-6
	30.00000	39.00000	-8.50000	-19.819	-8.9310	-0.0067754	-4.0720	31.003E-6
	31.00000	39.00000	-8.50000	-19.429	-8.9310	-0.0066796	-3.9918	30.391E-6
	32.00000	39.00000	-8.50000	-18.976	-8.9310	-0.0065157	-3.8855	29.581E-6
	33.00000	39.00000	-8.50000	-18.460	-8.9310	-0.0062769	-3.7528	28.571E-6
	34.00000	39.00000	-8.50000	-17.887	-8.9310	-0.0059553	-3.5939	27.364E-6
	35.00000	39.00000	-8.50000	-17.260	-8.9310	-0.0055449	-3.4099	25.968E-6
	36.00000	39.00000	-8.50000	-16.588	-8.9310	-0.0050471	-3.2035	24.404E-6
	37.00000	39.00000	-8.50000	-15.880	-8.9310	-0.0044766	-2.9796	22.708E-6
	38.00000	39.00000	-8.50000	-15.146	-8.9310	-0.0038632	-2.7449	20.932E-6
	39.00000	39.00000	-8.50000	-14.399	-8.9310	-0.0032473	-2.5078	19.136E-6
	40.00000	39.00000	-8.50000	-13.651	-8.9310	-0.0026693	-2.2763	17.383E-6
	41.00000	39.00000	-8.50000	-12.912	-8.9310	-0.0021584	-2.0572	15.721E-6
	42.00000	39.00000	-8.50000	-12.192	-8.9310	-0.0017278	-1.8548	14.185E-6
	43.00000	39.00000	-8.50000	-11.496	-8.9310	-0.0013775	-1.6712	12.789E-6
	44.00000	39.00000	-8.50000	-10.829	-8.9310	-0.0010986	-1.5068	11.538E-6
	45.00000	39.00000	-8.50000	-10.194	-8.9310	-879.50E-6	-1.3607	10.424E-6
	46.00000	39.00000	-8.50000	-9.5910	-8.9310	-708.18E-6	-1.2313	9.4370E-6
	47.00000	39.00000	-8.50000	-9.0209	-8.9310	-574.21E-6	-1.1170	8.5638E-6
	48.00000	39.00000	-8.50000	-8.4828	-8.9310	-469.11E-6	-1.0159	7.7911E-6
	49.00000	39.00000	-8.50000	-7.9759	-8.9310	-386.18E-6	-0.92639	7.1066E-6
	50.00000	39.00000	-8.50000	-7.4988	-8.9310	-320.32E-6	-0.84696	6.4988E-6
	51.00000	39.00000	-8.50000	-7.0500	-8.9310	-267.62E-6	-0.77630	5.9578E-6
	52.00000	39.00000	-8.50000	-6.6283	-8.9310	-225.13E-6	-0.71326	5.4750E-6
	53.00000	39.00000	-8.50000	-6.2319	-8.9310	-190.63E-6	-0.65687	5.0429E-6
	54.00000	39.00000	-8.50000	-5.8596	-8.9310	-162.39E-6	-0.60628	4.6551E-6
	55.00000	39.00000	-8.50000	-5.5097	-8.9310	-139.13E-6	-0.56075	4.3061E-6
	56.00000	39.00000	-8.50000	-5.1811	-8.9310	-119.84E-6	-0.51968	3.9911E-6
	57.00000	39.00000	-8.50000	-4.8723	-8.9310	-103.73E-6	-0.48252	3.7061E-6
	58.00000	39.00000	-8.50000	-4.5822	-8.9310	-90.201E-6	-0.44883	3.4476E-6
	59.00000	39.00000	-8.50000	-4.3095	-8.9310	-78.777E-6	-0.41820	3.2125E-6
	60.00000	39.00000	-8.50000	-4.0533	-8.9310	-69.079E-6	-0.39028	2.9983E-6
	-20.00000	40.00000	-8.50000	-3.8618	-8.9310	-63.718E-6	-0.37108	2.8508E-6
	-19.00000	40.00000	-8.50000	-4.0970	-8.9310	-72.087E-6	-0.39612	3.0431E-6
	-18.00000	40.00000	-8.50000	-4.3459	-8.9310	-81.785E-6	-0.42335	3.2520E-6
	-17.00000	40.00000	-8.50000	-4.6091	-8.9310	-93.054E-6	-0.45298	3.4793E-6
	-16.00000	40.00000	-8.50000	-4.8874	-8.9310	-106.18E-6	-0.48524	3.7268E-6
	-15.00000	40.00000	-8.50000	-5.1813	-8.9310	-121.52E-6	-0.52040	3.9965E-6
	-14.00000	40.00000	-8.50000	-5.4916	-8.9310	-139.46E-6	-0.55873	4.2905E-6
	-13.00000	40.00000	-8.50000	-5.8187	-8.9310	-160.51E-6	-0.60055	4.6111E-6
	-12.00000	40.00000	-8.50000	-6.1632	-8.9310	-185.21E-6	-0.64616	4.9608E-6
	-11.00000	40.00000	-8.50000	-6.5255	-8.9310	-214.23E-6	-0.69589	5.3419E-6
	-10.00000	40.00000	-8.50000	-6.9058	-8.9310	-248.30E-6	-0.75005	5.7568E-6
	-9.00000	40.00000	-8.50000	-7.3042	-8.9310	-288.21E-6	-0.80894	6.2079E-6
	-8.00000	40.00000	-8.50000	-7.7204	-8.9310	-334.83E-6	-0.87282	6.6970E-6
	-7.00000	40.00000	-8.50000	-8.1540	-8.9310	-388.96E-6	-0.94186	7.2254E-6
	-6.00000	40.00000	-8.50000	-8.6042	-8.9310	-451.34E-6	-1.0161	7.7938E-6
	-5.00000	40.00000	-8.50000	-9.0696	-8.9310	-522.43E-6	-1.0956	8.4014E-6
	-4.00000	40.00000	-8.50000	-9.5484	-8.9310	-602.35E-6	-1.1799	9.0460E-6
	-3.00000	40.00000	-8.50000	-10.039	-8.9310	-690.62E-6	-1.2685	9.7239E-6
	-2.00000	40.00000	-8.50000	-10.537	-8.9310	-786.15E-6	-1.3608	10.429E-6
	-1.00000	40.00000	-8.50000	-11.041	-8.9310	-887.13E-6	-1.4557	11.154E-6
	0.00000	40.00000	-8.50000	-11.547	-8.9310	-991.18E-6	-1.5521	11.890E-6
	1.00000	40.00000	-8.50000	-12.051	-8.9310	-0.0010956	-1.6486	12.628E-6
	2.00000	40.00000	-8.50000	-12.549	-8.9310	-0.0011977	-1.7441	13.358E-6
	3.00000	40.00000	-8.50000	-13.039	-8.9310	-0.0012953	-1.8374	14.071E-6
	4.00000	40.00000	-8.50000	-13.516	-8.9310	-0.0013865	-1.9276	14.760E-6
	5.00000	40.00000	-8.50000	-13.979	-8.9310	-0.0014705	-2.0140	15.421E-6
	6.00000	40.00000	-8.50000	-14.425	-8.9310	-0.0015471	-2.0962	16.050E-6
	7.00000	40.00000	-8.50000	-14.853	-8.9310	-0.0016168	-2.1741	16.646E-6
	8.00000	40.00000	-8.50000	-15.261	-8.9310	-0.0016806	-2.2479	17.210E-6
	9.00000	40.00000	-8.50000	-15.648	-8.9310	-0.0017399	-2.3178	17.745E-6
	10.00000	40.00000	-8.50000	-16.014	-8.9310	-0.0017965	-2.3844	18.254E-6
	11.00000	40.00000	-8.50000	-16.360	-8.9310	-0.0018526	-2.4483	18.743E-6
	12.00000	40.00000	-8.50000	-16.685	-8.9310	-0.0019107	-2.5104	19.218E-6
	13.00000	40.00000	-8.50000	-16.990	-8.9310	-0.0019741	-2.5716	19.686E-6
	14.00000	40.00000	-8.50000	-17.275	-8.9310	-0.0020463	-2.6329	20.154E-6
	15.00000	40.00000	-8.50000	-17.542	-8.9310	-0.0021318	-2.6952	20.629E-6
	16.00000	40.00000	-8.50000	-17.789	-8.9310	-0.0022356	-2.7597	21.121E-6
	17.00000	40.00000	-8.50000	-18.017	-8.9310	-0.0023629	-2.8272	21.633E-6
	18.00000	40.00000	-8.50000	-18.225	-8.9310	-0.0025184	-2.8981	22.171E-6
	19.00000	40.00000	-8.50000	-18.412	-8.9310	-0.0027049	-2.9722	22.733E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	20.00000	40.00000	-8.50000	-18.575	-8.9310	-0.0029211	-3.0486	23.311E-6
	21.00000	40.00000	-8.50000	-18.710	-8.9310	-0.0031607	-3.1253	23.889E-6
	22.00000	40.00000	-8.50000	-18.814	-8.9310	-0.0034113	-3.1991	24.445E-6
	23.00000	40.00000	-8.50000	-18.880	-8.9310	-0.0036569	-3.2664	24.952E-6
	24.00000	40.00000	-8.50000	-18.905	-8.9310	-0.0038813	-3.3235	25.381E-6
	25.00000	40.00000	-8.50000	-18.883	-8.9310	-0.0040714	-3.3671	25.707E-6
	26.00000	40.00000	-8.50000	-18.810	-8.9310	-0.0042196	-3.3946	25.912E-6
	27.00000	40.00000	-8.50000	-18.685	-8.9310	-0.0043228	-3.4045	25.983E-6
	28.00000	40.00000	-8.50000	-18.505	-8.9310	-0.0043813	-3.3958	25.913E-6
	29.00000	40.00000	-8.50000	-18.268	-8.9310	-0.0043965	-3.3680	25.699E-6
	30.00000	40.00000	-8.50000	-17.976	-8.9310	-0.0043694	-3.3209	25.338E-6
	31.00000	40.00000	-8.50000	-17.629	-8.9310	-0.0042999	-3.2544	24.829E-6
	32.00000	40.00000	-8.50000	-17.228	-8.9310	-0.0041868	-3.1685	24.174E-6
	33.00000	40.00000	-8.50000	-16.776	-8.9310	-0.0040277	-3.0634	23.374E-6
	34.00000	40.00000	-8.50000	-16.276	-8.9310	-0.0038205	-2.9399	22.433E-6
	35.00000	40.00000	-8.50000	-15.733	-8.9310	-0.0035647	-2.7991	21.362E-6
	36.00000	40.00000	-8.50000	-15.154	-8.9310	-0.0032639	-2.6434	20.179E-6
	37.00000	40.00000	-8.50000	-14.544	-8.9310	-0.0029273	-2.4762	18.908E-6
	38.00000	40.00000	-8.50000	-13.914	-8.9310	-0.0025699	-2.3018	17.583E-6
	39.00000	40.00000	-8.50000	-13.271	-8.9310	-0.0022104	-2.1252	16.242E-6
	40.00000	40.00000	-8.50000	-12.625	-8.9310	-0.0018676	-1.9513	14.920E-6
	41.00000	40.00000	-8.50000	-11.983	-8.9310	-0.0015559	-1.7843	13.651E-6
	42.00000	40.00000	-8.50000	-11.354	-8.9310	-0.0012837	-1.6274	12.456E-6
	43.00000	40.00000	-8.50000	-10.741	-8.9310	-0.0010534	-1.4822	11.351E-6
	44.00000	40.00000	-8.50000	-10.150	-8.9310	-862.71E-6	-1.3497	10.340E-6
	45.00000	40.00000	-8.50000	-9.5818	-8.9310	-707.24E-6	-1.2297	9.4245E-6
	46.00000	40.00000	-8.50000	-9.0395	-8.9310	-581.51E-6	-1.1217	8.5995E-6
	47.00000	40.00000	-8.50000	-8.5234	-8.9310	-480.19E-6	-1.0247	7.8585E-6
	48.00000	40.00000	-8.50000	-8.0335	-8.9310	-398.58E-6	-0.93783	7.1940E-6
	49.00000	40.00000	-8.50000	-7.5694	-8.9310	-332.68E-6	-0.85995	6.5981E-6
	50.00000	40.00000	-8.50000	-7.1306	-8.9310	-279.28E-6	-0.79012	6.0635E-6
	51.00000	40.00000	-8.50000	-6.7161	-8.9310	-235.80E-6	-0.72741	5.5832E-6
	52.00000	40.00000	-8.50000	-6.3249	-8.9310	-200.21E-6	-0.67100	5.1511E-6
	53.00000	40.00000	-8.50000	-5.9560	-8.9310	-170.91E-6	-0.62016	4.7614E-6
	54.00000	40.00000	-8.50000	-5.6082	-8.9310	-146.65E-6	-0.57424	4.4094E-6
	55.00000	40.00000	-8.50000	-5.2806	-8.9310	-126.45E-6	-0.53268	4.0908E-6
	56.00000	40.00000	-8.50000	-4.9719	-8.9310	-109.54E-6	-0.49499	3.8017E-6
	57.00000	40.00000	-8.50000	-4.6811	-8.9310	-95.310E-6	-0.46073	3.5389E-6
	58.00000	40.00000	-8.50000	-4.4073	-8.9310	-83.270E-6	-0.42953	3.2994E-6
	59.00000	40.00000	-8.50000	-4.1494	-8.9310	-73.034E-6	-0.40104	3.0809E-6
	60.00000	40.00000	-8.50000	-3.9065	-8.9310	-64.291E-6	-0.37500	2.8810E-6
	-20.00000	41.00000	-8.50000	-3.7114	-8.9310	-58.701E-6	-0.35532	2.7299E-6
	-19.00000	41.00000	-8.50000	-3.9333	-8.9310	-66.109E-6	-0.37851	2.9079E-6
	-18.00000	41.00000	-8.50000	-4.1676	-8.9310	-74.633E-6	-0.40362	3.1006E-6
	-17.00000	41.00000	-8.50000	-4.4148	-8.9310	-84.460E-6	-0.43082	3.3093E-6
	-16.00000	41.00000	-8.50000	-4.6755	-8.9310	-95.812E-6	-0.46030	3.5355E-6
	-15.00000	41.00000	-8.50000	-4.9503	-8.9310	-108.95E-6	-0.49227	3.7808E-6
	-14.00000	41.00000	-8.50000	-5.2395	-8.9310	-124.17E-6	-0.52694	4.0467E-6
	-13.00000	41.00000	-8.50000	-5.5435	-8.9310	-141.82E-6	-0.56453	4.3350E-6
	-12.00000	41.00000	-8.50000	-5.8627	-8.9310	-162.29E-6	-0.60528	4.6475E-6
	-11.00000	41.00000	-8.50000	-6.1974	-8.9310	-186.03E-6	-0.64941	4.9857E-6
	-10.00000	41.00000	-8.50000	-6.5475	-8.9310	-213.50E-6	-0.69713	5.3514E-6
	-9.00000	41.00000	-8.50000	-6.9130	-8.9310	-245.22E-6	-0.74862	5.7460E-6
	-8.00000	41.00000	-8.50000	-7.2935	-8.9310	-281.69E-6	-0.80403	6.1704E-6
	-7.00000	41.00000	-8.50000	-7.6885	-8.9310	-323.35E-6	-0.86344	6.6254E-6
	-6.00000	41.00000	-8.50000	-8.0971	-8.9310	-370.57E-6	-0.92683	7.1107E-6
	-5.00000	41.00000	-8.50000	-8.5181	-8.9310	-423.51E-6	-0.99408	7.6255E-6
	-4.00000	41.00000	-8.50000	-8.9498	-8.9310	-482.12E-6	-1.0649	8.1675E-6
	-3.00000	41.00000	-8.50000	-9.3904	-8.9310	-545.99E-6	-1.1389	8.7338E-6
	-2.00000	41.00000	-8.50000	-9.8375	-8.9310	-614.34E-6	-1.2155	9.3197E-6
	-1.00000	41.00000	-8.50000	-10.289	-8.9310	-686.03E-6	-1.2940	9.9195E-6
	0.00000	41.00000	-8.50000	-10.741	-8.9310	-759.64E-6	-1.3735	10.528E-6
	1.00000	41.00000	-8.50000	-11.191	-8.9310	-833.58E-6	-1.4532	11.137E-6
	2.00000	41.00000	-8.50000	-11.637	-8.9310	-906.26E-6	-1.5321	11.741E-6
	3.00000	41.00000	-8.50000	-12.075	-8.9310	-976.32E-6	-1.6095	12.333E-6
	4.00000	41.00000	-8.50000	-12.502	-8.9310	-0.0010427	-1.6847	12.908E-6
	5.00000	41.00000	-8.50000	-12.918	-8.9310	-0.0011048	-1.7572	13.463E-6
	6.00000	41.00000	-8.50000	-13.319	-8.9310	-0.0011624	-1.8266	13.994E-6
	7.00000	41.00000	-8.50000	-13.704	-8.9310	-0.0012157	-1.8929	14.501E-6
	8.00000	41.00000	-8.50000	-14.072	-8.9310	-0.0012653	-1.9560	14.984E-6
	9.00000	41.00000	-8.50000	-14.422	-8.9310	-0.0013121	-2.0161	15.444E-6
	10.00000	41.00000	-8.50000	-14.753	-8.9310	-0.0013572	-2.0735	15.884E-6
	11.00000	41.00000	-8.50000	-15.066	-8.9310	-0.0014020	-2.1288	16.306E-6
	12.00000	41.00000	-8.50000	-15.360	-8.9310	-0.0014482	-2.1822	16.716E-6
	13.00000	41.00000	-8.50000	-15.635	-8.9310	-0.0014976	-2.2346	17.116E-6
	14.00000	41.00000	-8.50000	-15.892	-8.9310	-0.0015526	-2.2865	17.512E-6
	15.00000	41.00000	-8.50000	-16.130	-8.9310	-0.0016156	-2.3384	17.909E-6
	16.00000	41.00000	-8.50000	-16.349	-8.9310	-0.0016893	-2.3910	18.310E-6
	17.00000	41.00000	-8.50000	-16.548	-8.9310	-0.0017760	-2.4446	18.718E-6
	18.00000	41.00000	-8.50000	-16.728	-8.9310	-0.0018777	-2.4993	19.134E-6
	19.00000	41.00000	-8.50000	-16.885	-8.9310	-0.0019949	-2.5548	19.556E-6
	20.00000	41.00000	-8.50000	-17.019	-8.9310	-0.0021262	-2.6102	19.976E-6
	21.00000	41.00000	-8.50000	-17.126	-8.9310	-0.0022677	-2.6642	20.384E-6
	22.00000	41.00000	-8.50000	-17.203	-8.9310	-0.0024129	-2.7147	20.766E-6
	23.00000	41.00000	-8.50000	-17.247	-8.9310	-0.0025541	-2.7596	21.105E-6
	24.00000	41.00000	-8.50000	-17.253	-8.9310	-0.0026831	-2.7965	21.383E-6
	25.00000	41.00000	-8.50000	-17.219	-8.9310	-0.0027931	-2.8234	21.584E-6
	26.00000	41.00000	-8.50000	-17.142	-8.9310	-0.0028792	-2.8384	21.696E-6
	27.00000	41.00000	-8.50000	-17.020	-8.9310	-0.0029389	-2.8404	21.708E-6
	28.00000	41.00000	-8.50000	-16.850	-8.9310	-0.0029712	-2.8285	21.615E-6
	29.00000	41.00000	-8.50000	-16.634	-8.9310	-0.0029757	-2.8022	21.413E-6
	30.00000	41.00000	-8.50000	-16.370	-8.9310	-0.0029526	-2.7613	21.100E-6
	31.00000	41.00000	-8.50000	-16.060	-8.9310	-0.0029016	-2.7057	20.675E-6
	32.00000	41.00000	-8.50000	-15.705	-8.9310	-0.0028222	-2.6357	20.139E-6
	33.00000	41.00000	-8.50000	-15.307	-8.9310	-0.0027138	-2.5515	19.497E-6
	34.00000	41.00000	-8.50000	-14.869	-8.9310	-0.0025763	-2.4538	18.752E-6
	35.00000	41.00000	-8.50000	-14.396	-8.9310	-0.0024108	-2.3440	17.915E-6
	36.00000	41.00000	-8.50000	-13.892	-8.9310	-0.0022203	-2.2237	16.999E-6
	37.00000	41.00000	-8.50000	-13.363	-8.9310	-0.0020105	-2.0953	16.022E-6
	38.00000	41.00000	-8.50000	-12.816	-8.9310	-0.0017894	-1.9619	15.005E-6
	39.00000	41.00000	-8.50000	-12.258	-8.9310	-0.0015667	-1.8264	13.974E-6
	40.00000	41.00000	-8.50000	-11.695	-8.9310	-0.0013518	-1.6922	12.952E-6
	41.00000	41.00000	-8.50000	-11.134	-8.9310	-0.0011524	-1.5620	11.959E-6
	42.00000	41.00000	-8.50000	-10.581	-8.9310	-973.54E-6	-1.4379	11.013E-6
	43.00000	41.00000	-8.50000	-10.039	-8.9310	-817.61E-6	-1.3214	10.125E-6
	44.00000	41.00000	-8.50000	-9.5125	-8.9310	-684.51E-6	-1.2134	9.3001E-6
	45.00000	41.00000	-8.50000	-9.0042	-8.9310	-572.62E-6	-1.1141	8.5418E-6
	46.00000	41.00000	-8.50000	-8.5158	-8.9310	-479.51E-6	-1.0235	7.8487E-6
	47.00000	41.00000	-8.50000	-8.0483	-8.9310	-402.50E-6	-0.94098	7.2180E-6
	48.00000	41.00000	-8.50000	-7.6022	-8.9310	-338.97E-6	-0.86616	6.6455E-6
	49.00000	41.00000	-8.50000	-7.1776	-8.9310	-286.59E-6	-0.79837	6.1266E-6
	50.00000	41.00000	-8.50000	-6.7743	-8.9310	-243.34E-6	-0.73697	5.6564E-6
	51.00000	41.00000	-8.50000	-6.3917	-8.9310	-207.53E-6	-0.68135	5.2303E-6
	52.00000	41.00000	-8.50000	-6.0293	-8.9310	-177.78E-6	-0.63092	4.8439E-6
	53.00000	41.00000	-8.50000	-5.6864	-8.9310	-152.97E-6	-0.58514	4.4930E-6
	54.00000	41.00000	-8.50000	-5.3620	-8.9310	-132.19E-6	-0.54353	4.1739E-6
	55.00000	41.00000	-8.50000	-5.0555	-8.9310	-114.72E-6	-0.50565	3.8834E-6
	56.00000	41.00000	-8.50000	-4.7660	-8.9310	-99.947E-6	-0.47112	3.6185E-6
	57.00000	41.00000	-8.50000	-4.4926	-8.9310	-87.413E-6	-0.43958	3.3766E-6
	58.00000	41.00000	-8.50000	-4.2345	-8.9310	-76.730E-6	-0.41073	3.1552E-6
	59.00000	41.00000	-8.50000	-3.9909	-8.9310	-67.587E-6	-0.38429	2.9522E-6
	60.00000	41.00000	-8.50000	-3.7610	-8.9310	-59.730E-6	-0.36002	2.7660E-6
	-20.00000	42.00000	-8.50000	-3.5636	-8.9310	-54.035E-6	-0.34009	2.6130E-6
	-19.00000	42.00000	-8.50000	-3.7727	-8.9310	-60.585E-6	-0.36155	2.7777E-6
	-18.00000	42.00000	-8.50000	-3.9930	-8.9310	-68.070E-6	-0.38469	2.9553E-6
	-17.00000	42.00000	-8.50000	-4.2251	-8.9310	-76.634E-6	-0.40965	3.1469E-6
	-16.00000	42.00000	-8.50000	-4.4692	-8.9310	-86.447E-6	-0.43659	3.3536E-6
	-15.00000	42.00000	-8.50000	-4.7258	-8.9310	-97.703E-6	-0.46566	3.5767E-6
	-14.00000	42.00000	-8.50000	-4.9953	-8.9310	-110.62E-6	-0.49703	3.8173E-6
	-13.00000	42.00000	-8.50000	-5.2778	-8.9310	-125.45E-6	-0.53086	4.0768E-6
	-12.00000	42.00000	-8.50000	-5.5736	-8.9310	-142.46E-6	-0.56731	4.3563E-6
	-11.00000	42.00000	-8.50000	-5.8827	-8.9310	-161.95E-6	-0.60654	4.6572E-6
	-10.00000	42.00000	-8.50000	-6.2052	-8.9310	-184.23E-6	-0.64869	4.9803E-6
	-9.00000	42.00000	-8.50000	-6.5407	-8.9310	-209.61E-6	-0.69388	5.3266E-6
	-8.00000	42.00000	-8.50000	-6.8890	-8.9310	-238.39E-6	-0.74216	5.6966E-6
	-7.00000	42.00000	-8.50000	-7.2493	-8.9310	-270.82E-6	-0.79356	6.0904E-6
	-6.00000	42.00000	-8.50000	-7.6209	-8.9310	-307.06E-6	-0.84803	6.5076E-6
	-5.00000	42.00000	-8.50000	-8.0026	-8.9310	-347.16E-6	-0.90543	6.9472E-6
	-4.00000	42.00000	-8.50000	-8.3929	-8.9310	-390.99E-6	-0.96552	7.4073E-6
	-3.00000	42.00000	-8.50000	-8.7903	-8.9310	-438.24E-6	-1.0280	7.8852E-6
	-2.00000	42.00000	-8.50000	-9.1927	-8.9310	-488.37E-6	-1.0923	8.3777E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-1.00000	42.00000	-8.50000	-9.5979	-8.9310	-540.64E-6	-1.1580	8.8805E-6
	0.00000	42.00000	-8.50000	-10.004	-8.9310	-594.17E-6	-1.2244	9.3890E-6
	1.00000	42.00000	-8.50000	-10.408	-8.9310	-647.97E-6	-1.2910	9.8984E-6
	2.00000	42.00000	-8.50000	-10.807	-8.9310	-701.08E-6	-1.3570	10.404E-6
	3.00000	42.00000	-8.50000	-11.200	-8.9310	-752.66E-6	-1.4220	10.901E-6
	4.00000	42.00000	-8.50000	-11.585	-8.9310	-802.05E-6	-1.4853	11.386E-6
	5.00000	42.00000	-8.50000	-11.958	-8.9310	-848.81E-6	-1.5466	11.855E-6
	6.00000	42.00000	-8.50000	-12.319	-8.9310	-892.79E-6	-1.6057	12.307E-6
	7.00000	42.00000	-8.50000	-12.667	-8.9310	-934.09E-6	-1.6623	12.741E-6
	8.00000	42.00000	-8.50000	-12.999	-8.9310	-973.03E-6	-1.7165	13.156E-6
	9.00000	42.00000	-8.50000	-13.315	-8.9310	-0.0010101	-1.7683	13.552E-6
	10.00000	42.00000	-8.50000	-13.615	-8.9310	-0.0010461	-1.8179	13.932E-6
	11.00000	42.00000	-8.50000	-13.898	-8.9310	-0.0010819	-1.8656	14.297E-6
	12.00000	42.00000	-8.50000	-14.164	-8.9310	-0.0011186	-1.9117	14.650E-6
	13.00000	42.00000	-8.50000	-14.412	-8.9310	-0.0011573	-1.9565	14.993E-6
	14.00000	42.00000	-8.50000	-14.643	-8.9310	-0.0011994	-2.0005	15.329E-6
	15.00000	42.00000	-8.50000	-14.855	-8.9310	-0.0012462	-2.0439	15.661E-6
	16.00000	42.00000	-8.50000	-15.049	-8.9310	-0.0012992	-2.0871	15.991E-6
	17.00000	42.00000	-8.50000	-15.225	-8.9310	-0.0013595	-2.1301	16.319E-6
	18.00000	42.00000	-8.50000	-15.380	-8.9310	-0.0014278	-2.1729	16.645E-6
	19.00000	42.00000	-8.50000	-15.514	-8.9310	-0.0015040	-2.2152	16.966E-6
	20.00000	42.00000	-8.50000	-15.624	-8.9310	-0.0015869	-2.2562	17.278E-6
	21.00000	42.00000	-8.50000	-15.710	-8.9310	-0.0016741	-2.2951	17.573E-6
	22.00000	42.00000	-8.50000	-15.767	-8.9310	-0.0017622	-2.3305	17.841E-6
	23.00000	42.00000	-8.50000	-15.795	-8.9310	-0.0018469	-2.3609	18.072E-6
	24.00000	42.00000	-8.50000	-15.789	-8.9310	-0.0019239	-2.3850	18.253E-6
	25.00000	42.00000	-8.50000	-15.748	-8.9310	-0.0019894	-2.4011	18.374E-6
	26.00000	42.00000	-8.50000	-15.669	-8.9310	-0.0020405	-2.4083	18.427E-6
	27.00000	42.00000	-8.50000	-15.552	-8.9310	-0.0020751	-2.4056	18.404E-6
	28.00000	42.00000	-8.50000	-15.394	-8.9310	-0.0020922	-2.3922	18.301E-6
	29.00000	42.00000	-8.50000	-15.196	-8.9310	-0.0020911	-2.3679	18.114E-6
	30.00000	42.00000	-8.50000	-14.958	-8.9310	-0.0020717	-2.3324	17.842E-6
	31.00000	42.00000	-8.50000	-14.680	-8.9310	-0.0020337	-2.2857	17.484E-6
	32.00000	42.00000	-8.50000	-14.364	-8.9310	-0.0019769	-2.2280	17.043E-6
	33.00000	42.00000	-8.50000	-14.012	-8.9310	-0.0019015	-2.1596	16.521E-6
	34.00000	42.00000	-8.50000	-13.627	-8.9310	-0.0018077	-2.0813	15.923E-6
	35.00000	42.00000	-8.50000	-13.212	-8.9310	-0.0016970	-1.9941	15.257E-6
	36.00000	42.00000	-8.50000	-12.771	-8.9310	-0.0015716	-1.8993	14.534E-6
	37.00000	42.00000	-8.50000	-12.310	-8.9310	-0.0014349	-1.7986	13.766E-6
	38.00000	42.00000	-8.50000	-11.832	-8.9310	-0.0012916	-1.6940	12.968E-6
	39.00000	42.00000	-8.50000	-11.344	-8.9310	-0.0011470	-1.5877	12.157E-6
	40.00000	42.00000	-8.50000	-10.850	-8.9310	-0.0010061	-1.4818	11.349E-6
	41.00000	42.00000	-8.50000	-10.356	-8.9310	-873.41E-6	-1.3782	10.559E-6
	42.00000	42.00000	-8.50000	-9.8671	-8.9310	-751.99E-6	-1.2785	9.7976E-6
	43.00000	42.00000	-8.50000	-9.3860	-8.9310	-643.62E-6	-1.1838	9.0743E-6
	44.00000	42.00000	-8.50000	-8.9162	-8.9310	-548.79E-6	-1.0949	8.3948E-6
	45.00000	42.00000	-8.50000	-8.4602	-8.9310	-467.07E-6	-1.0121	7.7620E-6
	46.00000	42.00000	-8.50000	-8.0197	-8.9310	-397.41E-6	-0.93557	7.1767E-6
	47.00000	42.00000	-8.50000	-7.5959	-8.9310	-338.47E-6	-0.86515	6.6378E-6
	48.00000	42.00000	-8.50000	-7.1896	-8.9310	-288.82E-6	-0.80057	6.1435E-6
	49.00000	42.00000	-8.50000	-6.8012	-8.9310	-247.10E-6	-0.74148	5.6909E-6
	50.00000	42.00000	-8.50000	-6.4306	-8.9310	-212.04E-6	-0.68747	5.2772E-6
	51.00000	42.00000	-8.50000	-6.0778	-8.9310	-182.57E-6	-0.63814	4.8992E-6
	52.00000	42.00000	-8.50000	-5.7423	-8.9310	-157.74E-6	-0.59307	4.5537E-6
	53.00000	42.00000	-8.50000	-5.4238	-8.9310	-136.77E-6	-0.55188	4.2379E-6
	54.00000	42.00000	-8.50000	-5.1216	-8.9310	-119.02E-6	-0.51421	3.9491E-6
	55.00000	42.00000	-8.50000	-4.8352	-8.9310	-103.93E-6	-0.47973	3.6846E-6
	56.00000	42.00000	-8.50000	-4.5640	-8.9310	-91.059E-6	-0.44813	3.4421E-6
	57.00000	42.00000	-8.50000	-4.3072	-8.9310	-80.049E-6	-0.41913	3.2196E-6
	58.00000	42.00000	-8.50000	-4.0643	-8.9310	-70.596E-6	-0.39249	3.0152E-6
	59.00000	42.00000	-8.50000	-3.8345	-8.9310	-62.450E-6	-0.36798	2.8271E-6
	60.00000	42.00000	-8.50000	-3.6172	-8.9310	-55.406E-6	-0.34540	2.6538E-6
	-20.00000	43.00000	-8.50000	-3.4187	-8.9310	-49.711E-6	-0.32540	2.5002E-6
	-19.00000	43.00000	-8.50000	-3.6156	-8.9310	-55.499E-6	-0.34525	2.6526E-6
	-18.00000	43.00000	-8.50000	-3.8227	-8.9310	-62.068E-6	-0.36657	2.8162E-6
	-17.00000	43.00000	-8.50000	-4.0403	-8.9310	-69.531E-6	-0.38947	2.9921E-6
	-16.00000	43.00000	-8.50000	-4.2688	-8.9310	-78.016E-6	-0.41409	3.1810E-6
	-15.00000	43.00000	-8.50000	-4.5084	-8.9310	-87.668E-6	-0.44054	3.3839E-6
	-14.00000	43.00000	-8.50000	-4.7593	-8.9310	-98.647E-6	-0.46894	3.6018E-6
	-13.00000	43.00000	-8.50000	-5.0218	-8.9310	-111.13E-6	-0.49941	3.8356E-6
	-12.00000	43.00000	-8.50000	-5.2958	-8.9310	-125.31E-6	-0.53207	4.0861E-6
	-11.00000	43.00000	-8.50000	-5.5815	-8.9310	-141.37E-6	-0.56703	4.3542E-6
	-10.00000	43.00000	-8.50000	-5.8786	-8.9310	-159.54E-6	-0.60437	4.6405E-6
	-9.00000	43.00000	-8.50000	-6.1869	-8.9310	-180.00E-6	-0.64415	4.9455E-6
	-8.00000	43.00000	-8.50000	-6.5059	-8.9310	-202.91E-6	-0.68640	5.2694E-6
	-7.00000	43.00000	-8.50000	-6.8351	-8.9310	-228.43E-6	-0.73111	5.6121E-6
	-6.00000	43.00000	-8.50000	-7.1736	-8.9310	-256.61E-6	-0.77821	5.9730E-6
	-5.00000	43.00000	-8.50000	-7.5204	-8.9310	-287.44E-6	-0.82755	6.3511E-6
	-4.00000	43.00000	-8.50000	-7.8742	-8.9310	-320.80E-6	-0.87894	6.7447E-6
	-3.00000	43.00000	-8.50000	-8.2336	-8.9310	-356.45E-6	-0.93210	7.1519E-6
	-2.00000	43.00000	-8.50000	-8.5969	-8.9310	-394.01E-6	-0.98667	7.5698E-6
	-1.00000	43.00000	-8.50000	-8.9622	-8.9310	-432.99E-6	-1.0422	7.9954E-6
	0.00000	43.00000	-8.50000	-9.3276	-8.9310	-472.83E-6	-1.0984	8.4252E-6
	1.00000	43.00000	-8.50000	-9.6911	-8.9310	-512.89E-6	-1.1546	8.8556E-6
	2.00000	43.00000	-8.50000	-10.051	-8.9310	-552.59E-6	-1.2104	9.2831E-6
	3.00000	43.00000	-8.50000	-10.405	-8.9310	-591.37E-6	-1.2654	9.7042E-6
	4.00000	43.00000	-8.50000	-10.751	-8.9310	-628.80E-6	-1.3192	10.116E-6
	5.00000	43.00000	-8.50000	-11.087	-8.9310	-664.61E-6	-1.3714	10.516E-6
	6.00000	43.00000	-8.50000	-11.413	-8.9310	-698.66E-6	-1.4219	10.903E-6
	7.00000	43.00000	-8.50000	-11.727	-8.9310	-730.99E-6	-1.4706	11.276E-6
	8.00000	43.00000	-8.50000	-12.027	-8.9310	-761.78E-6	-1.5173	11.633E-6
	9.00000	43.00000	-8.50000	-12.313	-8.9310	-791.38E-6	-1.5620	11.976E-6
	10.00000	43.00000	-8.50000	-12.585	-8.9310	-820.23E-6	-1.6049	12.305E-6
	11.00000	43.00000	-8.50000	-12.841	-8.9310	-848.89E-6	-1.6462	12.621E-6
	12.00000	43.00000	-8.50000	-13.081	-8.9310	-878.05E-6	-1.6859	12.925E-6
	13.00000	43.00000	-8.50000	-13.305	-8.9310	-908.42E-6	-1.7244	13.220E-6
	14.00000	43.00000	-8.50000	-13.512	-8.9310	-940.80E-6	-1.7618	13.505E-6
	15.00000	43.00000	-8.50000	-13.702	-8.9310	-975.99E-6	-1.7982	13.784E-6
	16.00000	43.00000	-8.50000	-13.874	-8.9310	-0.0010147	-1.8339	14.057E-6
	17.00000	43.00000	-8.50000	-14.028	-8.9310	-0.0010574	-1.8687	14.323E-6
	18.00000	43.00000	-8.50000	-14.163	-8.9310	-0.0011044	-1.9027	14.582E-6
	19.00000	43.00000	-8.50000	-14.277	-8.9310	-0.0011553	-1.9354	14.831E-6
	20.00000	43.00000	-8.50000	-14.370	-8.9310	-0.0012094	-1.9663	15.066E-6
	21.00000	43.00000	-8.50000	-14.439	-8.9310	-0.0012651	-1.9948	15.283E-6
	22.00000	43.00000	-8.50000	-14.482	-8.9310	-0.0013204	-2.0200	15.474E-6
	23.00000	43.00000	-8.50000	-14.497	-8.9310	-0.0013730	-2.0409	15.632E-6
	24.00000	43.00000	-8.50000	-14.484	-8.9310	-0.0014204	-2.0565	15.750E-6
	25.00000	43.00000	-8.50000	-14.439	-8.9310	-0.0014603	-2.0659	15.820E-6
	26.00000	43.00000	-8.50000	-14.361	-8.9310	-0.0014909	-2.0682	15.836E-6
	27.00000	43.00000	-8.50000	-14.249	-8.9310	-0.0015109	-2.0627	15.793E-6
	28.00000	43.00000	-8.50000	-14.103	-8.9310	-0.0015193	-2.0490	15.688E-6
	29.00000	43.00000	-8.50000	-13.922	-8.9310	-0.0015155	-2.0268	15.517E-6
	30.00000	43.00000	-8.50000	-13.707	-8.9310	-0.0014994	-1.9959	15.281E-6
	31.00000	43.00000	-8.50000	-13.458	-8.9310	-0.0014706	-1.9564	14.978E-6
	32.00000	43.00000	-8.50000	-13.176	-8.9310	-0.0014293	-1.9084	14.611E-6
	33.00000	43.00000	-8.50000	-12.864	-8.9310	-0.0013756	-1.8523	14.182E-6
	34.00000	43.00000	-8.50000	-12.523	-8.9310	-0.0013101	-1.7887	13.695E-6
	35.00000	43.00000	-8.50000	-12.158	-8.9310	-0.0012339	-1.7183	13.158E-6
	36.00000	43.00000	-8.50000	-11.770	-8.9310	-0.0011485	-1.6423	12.577E-6
	37.00000	43.00000	-8.50000	-11.364	-8.9310	-0.0010563	-1.5618	11.963E-6
	38.00000	43.00000	-8.50000	-10.944	-8.9310	-959.80E-6	-1.4784	11.325E-6
	39.00000	43.00000	-8.50000	-10.514	-8.9310	-862.22E-6	-1.3933	10.676E-6
	40.00000	43.00000	-8.50000	-10.079	-8.9310	-766.50E-6	-1.3083	10.026E-6
	41.00000	43.00000	-8.50000	-9.6423	-8.9310	-675.23E-6	-1.2246	9.3863E-6
	42.00000	43.00000	-8.50000	-9.2080	-8.9310	-590.40E-6	-1.1433	8.7652E-6
	43.00000	43.00000	-8.50000	-8.7792	-8.9310	-513.28E-6	-1.0654	8.1696E-6
	44.00000	43.00000	-8.50000	-8.3586	-8.9310	-444.43E-6	-0.99145	7.6043E-6
	45.00000	43.00000	-8.50000	-7.9486	-8.9310	-383.87E-6	-0.92192	7.0723E-6
	46.00000	43.00000	-8.50000	-7.5506	-8.9310	-331.18E-6	-0.85696	6.5752E-6
	47.00000	43.00000	-8.50000	-7.1661	-8.9310	-285.72E-6	-0.79658	6.1129E-6
	48.00000	43.00000	-8.50000	-6.7959	-8.9310	-246.72E-6	-0.74068	5.6848E-6
	49.00000	43.00000	-8.50000	-6.4405	-8.9310	-213.38E-6	-0.68907	5.2895E-6
	50.00000	43.00000	-8.50000	-6.1001	-8.9310	-184.92E-6	-0.64151	4.9250E-6
	51.00000	43.00000	-8.50000	-5.7748	-8.9310	-160.64E-6	-0.59773	4.5894E-6
	52.00000	43.00000	-8.50000	-5.4645	-8.9310	-139.93E-6	-0.55745	4.2806E-6
	53.00000	43.00000	-8.50000	-5.1689	-8.9310	-122.22E-6	-0.52040	3.9965E-6
	54.00000	43.00000	-8.50000	-4.8876	-8.9310	-107.06E-6	-0.48632	3.7351E-6
	55.00000	43.00000	-8.50000	-4.6203	-8.9310	-94.057E-6	-0.45495	3.4945E-6
	56.00000	43.00000	-8.50000	-4.3665	-8.9310	-82.869E-6	-0.42606	3.2728E-6
	57.00000	43.00000	-8.50000	-4.1256	-8.9310	-73.218E-6	-0.39942	3.0684E-6
	58.00000	43.00000	-8.50000	-3.8972	-8.9310	-64.870E-6	-0.37485	2.8798E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	59.00000	43.00000	-8.50000	-3.6806	-8.9310	-57.628E-6	-0.35216	2.7056E-6
	60.00000	43.00000	-8.50000	-3.4755	-8.9310	-51.328E-6	-0.33118	2.5446E-6
	-20.00000	44.00000	-8.50000	-3.2770	-8.9310	-45.717E-6	-0.31127	2.3917E-6
	-19.00000	44.00000	-8.50000	-3.4623	-8.9310	-50.829E-6	-0.32962	2.5326E-6
	-18.00000	44.00000	-8.50000	-3.6569	-8.9310	-56.594E-6	-0.34926	2.6834E-6
	-17.00000	44.00000	-8.50000	-3.8608	-8.9310	-63.099E-6	-0.37029	2.8448E-6
	-16.00000	44.00000	-8.50000	-4.0745	-8.9310	-70.441E-6	-0.39279	3.0175E-6
	-15.00000	44.00000	-8.50000	-4.2981	-8.9310	-78.728E-6	-0.41686	3.2022E-6
	-14.00000	44.00000	-8.50000	-4.5318	-8.9310	-88.076E-6	-0.44260	3.3997E-6
	-13.00000	44.00000	-8.50000	-4.7756	-8.9310	-98.612E-6	-0.47008	3.6106E-6
	-12.00000	44.00000	-8.50000	-5.0295	-8.9310	-110.47E-6	-0.49939	3.8355E-6
	-11.00000	44.00000	-8.50000	-5.2936	-8.9310	-123.78E-6	-0.53061	4.0749E-6
	-10.00000	44.00000	-8.50000	-5.5675	-8.9310	-138.67E-6	-0.56377	4.3293E-6
	-9.00000	44.00000	-8.50000	-5.8509	-8.9310	-155.27E-6	-0.59892	4.5988E-6
	-8.00000	44.00000	-8.50000	-6.1435	-8.9310	-173.68E-6	-0.63605	4.8836E-6
	-7.00000	44.00000	-8.50000	-6.4447	-8.9310	-193.96E-6	-0.67513	5.1832E-6
	-6.00000	44.00000	-8.50000	-6.7535	-8.9310	-216.14E-6	-0.71609	5.4971E-6
	-5.00000	44.00000	-8.50000	-7.0692	-8.9310	-240.18E-6	-0.75879	5.8244E-6
	-4.00000	44.00000	-8.50000	-7.3906	-8.9310	-265.97E-6	-0.80306	6.1637E-6
	-3.00000	44.00000	-8.50000	-7.7164	-8.9310	-293.33E-6	-0.84868	6.5132E-6
	-2.00000	44.00000	-8.50000	-8.0452	-8.9310	-321.99E-6	-0.89536	6.8710E-6
	-1.00000	44.00000	-8.50000	-8.3754	-8.9310	-351.63E-6	-0.94280	7.2344E-6
	0.00000	44.00000	-8.50000	-8.7054	-8.9310	-381.87E-6	-0.99065	7.6010E-6
	1.00000	44.00000	-8.50000	-9.0335	-8.9310	-412.30E-6	-1.0385	7.9679E-6
	2.00000	44.00000	-8.50000	-9.3580	-8.9310	-442.54E-6	-1.0861	8.3325E-6
	3.00000	44.00000	-8.50000	-9.6772	-8.9310	-472.23E-6	-1.1331	8.6922E-6
	4.00000	44.00000	-8.50000	-9.9895	-8.9310	-501.07E-6	-1.1791	9.0447E-6
	5.00000	44.00000	-8.50000	-10.294	-8.9310	-528.88E-6	-1.2239	9.3881E-6
	6.00000	44.00000	-8.50000	-10.588	-8.9310	-555.57E-6	-1.2674	9.7210E-6
	7.00000	44.00000	-8.50000	-10.872	-8.9310	-581.12E-6	-1.3093	10.042E-6
	8.00000	44.00000	-8.50000	-11.143	-8.9310	-605.66E-6	-1.3497	10.352E-6
	9.00000	44.00000	-8.50000	-11.402	-8.9310	-629.38E-6	-1.3884	10.649E-6
	10.00000	44.00000	-8.50000	-11.648	-8.9310	-652.57E-6	-1.4256	10.934E-6
	11.00000	44.00000	-8.50000	-11.880	-8.9310	-675.59E-6	-1.4614	11.207E-6
	12.00000	44.00000	-8.50000	-12.096	-8.9310	-698.84E-6	-1.4957	11.470E-6
	13.00000	44.00000	-8.50000	-12.298	-8.9310	-722.78E-6	-1.5287	11.723E-6
	14.00000	44.00000	-8.50000	-12.485	-8.9310	-747.88E-6	-1.5606	11.967E-6
	15.00000	44.00000	-8.50000	-12.655	-8.9310	-774.56E-6	-1.5913	12.202E-6
	16.00000	44.00000	-8.50000	-12.808	-8.9310	-803.19E-6	-1.6209	12.429E-6
	17.00000	44.00000	-8.50000	-12.944	-8.9310	-834.01E-6	-1.6494	12.646E-6
	18.00000	44.00000	-8.50000	-13.062	-8.9310	-867.01E-6	-1.6766	12.854E-6
	19.00000	44.00000	-8.50000	-13.160	-8.9310	-901.94E-6	-1.7023	13.050E-6
	20.00000	44.00000	-8.50000	-13.237	-8.9310	-938.19E-6	-1.7260	13.231E-6
	21.00000	44.00000	-8.50000	-13.293	-8.9310	-974.83E-6	-1.7473	13.392E-6
	22.00000	44.00000	-8.50000	-13.325	-8.9310	-0.0010106	-1.7654	13.530E-6
	23.00000	44.00000	-8.50000	-13.333	-8.9310	-0.0010442	-1.7799	13.640E-6
	24.00000	44.00000	-8.50000	-13.314	-8.9310	-0.0010740	-1.7899	13.715E-6
	25.00000	44.00000	-8.50000	-13.267	-8.9310	-0.0010987	-1.7948	13.752E-6
	26.00000	44.00000	-8.50000	-13.192	-8.9310	-0.0011172	-1.7940	13.746E-6
	27.00000	44.00000	-8.50000	-13.087	-8.9310	-0.0011285	-1.7872	13.692E-6
	28.00000	44.00000	-8.50000	-12.952	-8.9310	-0.0011320	-1.7738	13.589E-6
	29.00000	44.00000	-8.50000	-12.787	-8.9310	-0.0011271	-1.7537	13.435E-6
	30.00000	44.00000	-8.50000	-12.592	-8.9310	-0.0011137	-1.7268	13.229E-6
	31.00000	44.00000	-8.50000	-12.368	-8.9310	-0.0010917	-1.6931	12.971E-6
	32.00000	44.00000	-8.50000	-12.116	-8.9310	-0.0010611	-1.6529	12.663E-6
	33.00000	44.00000	-8.50000	-11.838	-8.9310	-0.0010221	-1.6064	12.307E-6
	34.00000	44.00000	-8.50000	-11.536	-8.9310	-975.34E-6	-1.5541	11.906E-6
	35.00000	44.00000	-8.50000	-11.212	-8.9310	-921.52E-6	-1.4966	11.467E-6
	36.00000	44.00000	-8.50000	-10.869	-8.9310	-861.76E-6	-1.4347	10.994E-6
	37.00000	44.00000	-8.50000	-10.510	-8.9310	-797.52E-6	-1.3694	10.495E-6
	38.00000	44.00000	-8.50000	-10.139	-8.9310	-730.51E-6	-1.3017	9.971E-6
	39.00000	44.00000	-8.50000	-9.7588	-8.9310	-662.58E-6	-1.2326	9.4491E-6
	40.00000	44.00000	-8.50000	-9.3732	-8.9310	-595.54E-6	-1.1633	8.9190E-6
	41.00000	44.00000	-8.50000	-8.9853	-8.9310	-531.01E-6	-1.0947	8.3942E-6
	42.00000	44.00000	-8.50000	-8.5983	-8.9310	-470.28E-6	-1.0276	7.8813E-6
	43.00000	44.00000	-8.50000	-8.2149	-8.9310	-414.23E-6	-0.96285	7.3857E-6
	44.00000	44.00000	-8.50000	-7.8374	-8.9310	-363.37E-6	-0.90087	6.9114E-6
	45.00000	44.00000	-8.50000	-7.4679	-8.9310	-317.85E-6	-0.84204	6.4611E-6
	46.00000	44.00000	-8.50000	-7.1079	-8.9310	-277.57E-6	-0.78659	6.0365E-6
	47.00000	44.00000	-8.50000	-6.7586	-8.9310	-242.22E-6	-0.73460	5.6383E-6
	48.00000	44.00000	-8.50000	-6.4210	-8.9310	-211.40E-6	-0.68606	5.2664E-6
	49.00000	44.00000	-8.50000	-6.0957	-8.9310	-184.64E-6	-0.64087	4.9201E-6
	50.00000	44.00000	-8.50000	-5.7831	-8.9310	-161.47E-6	-0.59892	4.5986E-6
	51.00000	44.00000	-8.50000	-5.4832	-8.9310	-141.45E-6	-0.56003	4.3004E-6
	52.00000	44.00000	-8.50000	-5.1963	-8.9310	-124.15E-6	-0.52402	4.0243E-6
	53.00000	44.00000	-8.50000	-4.9221	-8.9310	-109.20E-6	-0.49070	3.7687E-6
	54.00000	44.00000	-8.50000	-4.6605	-8.9310	-96.272E-6	-0.45986	3.5321E-6
	55.00000	44.00000	-8.50000	-4.4112	-8.9310	-85.073E-6	-0.43134	3.3133E-6
	56.00000	44.00000	-8.50000	-4.1739	-8.9310	-75.356E-6	-0.40494	3.1107E-6
	57.00000	44.00000	-8.50000	-3.9481	-8.9310	-66.908E-6	-0.38049	2.9231E-6
	58.00000	44.00000	-8.50000	-3.7335	-8.9310	-59.549E-6	-0.35785	2.7493E-6
	59.00000	44.00000	-8.50000	-3.5297	-8.9310	-53.123E-6	-0.33686	2.5881E-6
	60.00000	44.00000	-8.50000	-3.3363	-8.9310	-47.498E-6	-0.31738	2.4386E-6
	-20.00000	45.00000	-8.50000	-3.1388	-8.9310	-42.036E-6	-0.29771	2.2876E-6
	-19.00000	45.00000	-8.50000	-3.3131	-8.9310	-46.551E-6	-0.31467	2.4178E-6
	-18.00000	45.00000	-8.50000	-3.4957	-8.9310	-51.612E-6	-0.33276	2.5567E-6
	-17.00000	45.00000	-8.50000	-3.6868	-8.9310	-57.285E-6	-0.35206	2.7049E-6
	-16.00000	45.00000	-8.50000	-3.8866	-8.9310	-63.645E-6	-0.37264	2.8629E-6
	-15.00000	45.00000	-8.50000	-4.0952	-8.9310	-70.771E-6	-0.39457	3.0312E-6
	-14.00000	45.00000	-8.50000	-4.3128	-8.9310	-78.748E-6	-0.41791	3.2103E-6
	-13.00000	45.00000	-8.50000	-4.5392	-8.9310	-87.666E-6	-0.44274	3.4008E-6
	-12.00000	45.00000	-8.50000	-4.7746	-8.9310	-97.617E-6	-0.46909	3.6031E-6
	-11.00000	45.00000	-8.50000	-5.0187	-8.9310	-108.69E-6	-0.49703	3.8174E-6
	-10.00000	45.00000	-8.50000	-5.2713	-8.9310	-120.97E-6	-0.52657	4.0440E-6
	-9.00000	45.00000	-8.50000	-5.5322	-8.9310	-134.54E-6	-0.55773	4.2830E-6
	-8.00000	45.00000	-8.50000	-5.8008	-8.9310	-149.44E-6	-0.59048	4.5342E-6
	-7.00000	45.00000	-8.50000	-6.0766	-8.9310	-165.72E-6	-0.62480	4.7974E-6
	-6.00000	45.00000	-8.50000	-6.3589	-8.9310	-183.37E-6	-0.66060	5.0719E-6
	-5.00000	45.00000	-8.50000	-6.6467	-8.9310	-202.35E-6	-0.69777	5.3569E-6
	-4.00000	45.00000	-8.50000	-6.9393	-8.9310	-222.56E-6	-0.73616	5.6512E-6
	-3.00000	45.00000	-8.50000	-7.2353	-8.9310	-243.88E-6	-0.77558	5.9534E-6
	-2.00000	45.00000	-8.50000	-7.5335	-8.9310	-266.11E-6	-0.81582	6.2618E-6
	-1.00000	45.00000	-8.50000	-7.8327	-8.9310	-289.03E-6	-0.85663	6.5746E-6
	0.00000	45.00000	-8.50000	-8.1315	-8.9310	-312.38E-6	-0.89773	6.8896E-6
	1.00000	45.00000	-8.50000	-8.4283	-8.9310	-335.90E-6	-0.93886	7.2048E-6
	2.00000	45.00000	-8.50000	-8.7217	-8.9310	-359.31E-6	-0.97973	7.5181E-6
	3.00000	45.00000	-8.50000	-9.0104	-8.9310	-382.39E-6	-1.0201	7.8274E-6
	4.00000	45.00000	-8.50000	-9.2928	-8.9310	-404.93E-6	-1.0597	8.1310E-6
	5.00000	45.00000	-8.50000	-9.5679	-8.9310	-426.81E-6	-1.0984	8.4273E-6
	6.00000	45.00000	-8.50000	-9.8343	-8.9310	-447.94E-6	-1.1359	8.7152E-6
	7.00000	45.00000	-8.50000	-10.091	-8.9310	-468.32E-6	-1.1722	8.9936E-6
	8.00000	45.00000	-8.50000	-10.337	-8.9310	-488.00E-6	-1.2073	9.2619E-6
	9.00000	45.00000	-8.50000	-10.572	-8.9310	-507.11E-6	-1.2409	9.5200E-6
	10.00000	45.00000	-8.50000	-10.794	-8.9310	-525.83E-6	-1.2732	9.7676E-6
	11.00000	45.00000	-8.50000	-11.004	-8.9310	-544.37E-6	-1.3042	10.005E-6
	12.00000	45.00000	-8.50000	-11.200	-8.9310	-562.98E-6	-1.3339	10.232E-6
	13.00000	45.00000	-8.50000	-11.382	-8.9310	-581.94E-6	-1.3623	10.450E-6
	14.00000	45.00000	-8.50000	-11.549	-8.9310	-601.52E-6	-1.3896	10.659E-6
	15.00000	45.00000	-8.50000	-11.702	-8.9310	-621.95E-6	-1.4156	10.858E-6
	16.00000	45.00000	-8.50000	-11.838	-8.9310	-643.42E-6	-1.4404	11.048E-6
	17.00000	45.00000	-8.50000	-11.959	-8.9310	-666.00E-6	-1.4639	11.227E-6
	18.00000	45.00000	-8.50000	-12.062	-8.9310	-689.64E-6	-1.4859	11.396E-6
	19.00000	45.00000	-8.50000	-12.146	-8.9310	-714.12E-6	-1.5063	11.551E-6
	20.00000	45.00000	-8.50000	-12.212	-8.9310	-739.01E-6	-1.5247	11.691E-6
	21.00000	45.00000	-8.50000	-12.257	-8.9310	-763.70E-6	-1.5407	11.814E-6
	22.00000	45.00000	-8.50000	-12.281	-8.9310	-787.41E-6	-1.5540	11.915E-6
	23.00000	45.00000	-8.50000	-12.283	-8.9310	-809.29E-6	-1.5640	11.990E-6
	24.00000	45.00000	-8.50000	-12.261	-8.9310	-828.41E-6	-1.5702	12.038E-6
	25.00000	45.00000	-8.50000	-12.214	-8.9310	-843.93E-6	-1.5723	12.053E-6
	26.00000	45.00000	-8.50000	-12.141	-8.9310	-855.07E-6	-1.5697	12.032E-6
	27.00000	45.00000	-8.50000	-12.043	-8.9310	-861.22E-6	-1.5622	11.974E-6
	28.00000	45.00000	-8.50000	-11.919	-8.9310	-861.90E-6	-1.5495	11.877E-6
	29.00000	45.00000	-8.50000	-11.768	-8.9310	-856.81E-6	-1.5314	11.738E-6
	30.00000	45.00000	-8.50000	-11.592	-8.9310	-845.74E-6	-1.5080	11.558E-6
	31.00000	45.00000	-8.50000	-11.390	-8.9310	-828.64E-6	-1.4792	11.337E-6
	32.00000	45.00000	-8.50000	-11.165	-8.9310	-805.60E-6	-1.4451	11.077E-6
	33.00000	45.00000	-8.50000	-10.917	-8.9310	-776.82E-6	-1.4062	10.779E-6
	34.00000	45.00000	-8.50000	-10.647	-8.9310	-742.71E-6	-1.3627	10.446E-6
	35.00000	45.00000	-8.50000	-10.359	-8.9310	-703.83E-6	-1.3152	10.082E-6
	36.00000	45.00000	-8.50000	-10.055	-8.9310	-660.97E-6	-1.2643	9.6922E-6
	37.00000	45.00000	-8.50000	-9.7364	-8.9310	-615.09E-6	-1.2106	9.2814E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	38.00000	45.00000	-8.50000	-9.4068	-8.9310	-567.29E-6	-1.1549	8.8555E-6
	39.00000	45.00000	-8.50000	-9.0690	-8.9310	-518.74E-6	-1.0980	8.4206E-6
	40.00000	45.00000	-8.50000	-8.7258	-8.9310	-470.58E-6	-1.0408	7.9825E-6
	41.00000	45.00000	-8.50000	-8.3799	-8.9310	-423.86E-6	-0.98389	7.5471E-6
	42.00000	45.00000	-8.50000	-8.0338	-8.9310	-379.43E-6	-0.92797	7.1191E-6
	43.00000	45.00000	-8.50000	-7.6899	-8.9310	-337.93E-6	-0.87360	6.7028E-6
	44.00000	45.00000	-8.50000	-7.3503	-8.9310	-299.75E-6	-0.82120	6.3016E-6
	45.00000	45.00000	-8.50000	-7.0166	-8.9310	-265.09E-6	-0.77110	5.9179E-6
	46.00000	45.00000	-8.50000	-6.6904	-8.9310	-233.97E-6	-0.72351	5.5534E-6
	47.00000	45.00000	-8.50000	-6.3728	-8.9310	-206.25E-6	-0.67855	5.2089E-6
	48.00000	45.00000	-8.50000	-6.0647	-8.9310	-181.73E-6	-0.63625	4.8847E-6
	49.00000	45.00000	-8.50000	-5.7668	-8.9310	-160.16E-6	-0.59660	4.5808E-6
	50.00000	45.00000	-8.50000	-5.4796	-8.9310	-141.24E-6	-0.55953	4.2965E-6
	51.00000	45.00000	-8.50000	-5.2033	-8.9310	-124.68E-6	-0.52494	4.0313E-6
	52.00000	45.00000	-8.50000	-4.9380	-8.9310	-110.22E-6	-0.49272	3.7841E-6
	53.00000	45.00000	-8.50000	-4.6838	-8.9310	-97.591E-6	-0.46272	3.5541E-6
	54.00000	45.00000	-8.50000	-4.4406	-8.9310	-86.561E-6	-0.43483	3.3401E-6
	55.00000	45.00000	-8.50000	-4.2083	-8.9310	-76.922E-6	-0.40889	3.1410E-6
	56.00000	45.00000	-8.50000	-3.9865	-8.9310	-68.490E-6	-0.38478	2.9560E-6
	57.00000	45.00000	-8.50000	-3.7751	-8.9310	-61.104E-6	-0.36236	2.7839E-6
	58.00000	45.00000	-8.50000	-3.5737	-8.9310	-54.623E-6	-0.34150	2.6238E-6
	59.00000	45.00000	-8.50000	-3.3821	-8.9310	-48.929E-6	-0.32209	2.4748E-6
	60.00000	45.00000	-8.50000	-3.1998	-8.9310	-43.915E-6	-0.30403	2.3361E-6
	-20.00000	46.00000	-8.50000	-3.0043	-8.9310	-38.651E-6	-0.28470	2.1877E-6
	-19.00000	46.00000	-8.50000	-3.1681	-8.9310	-42.640E-6	-0.30038	2.3081E-6
	-18.00000	46.00000	-8.50000	-3.3394	-8.9310	-47.085E-6	-0.31706	2.4361E-6
	-17.00000	46.00000	-8.50000	-3.5184	-8.9310	-52.037E-6	-0.33478	2.5722E-6
	-16.00000	46.00000	-8.50000	-3.7052	-8.9310	-57.553E-6	-0.35361	2.7168E-6
	-15.00000	46.00000	-8.50000	-3.8998	-8.9310	-63.692E-6	-0.37361	2.8703E-6
	-14.00000	46.00000	-8.50000	-4.1023	-8.9310	-70.515E-6	-0.39481	3.0330E-6
	-13.00000	46.00000	-8.50000	-4.3126	-8.9310	-78.088E-6	-0.41726	3.2053E-6
	-12.00000	46.00000	-8.50000	-4.5308	-8.9310	-86.472E-6	-0.44100	3.3875E-6
	-11.00000	46.00000	-8.50000	-4.7566	-8.9310	-95.729E-6	-0.46605	3.5798E-6
	-10.00000	46.00000	-8.50000	-4.9897	-8.9310	-105.92E-6	-0.49244	3.7822E-6
	-9.00000	46.00000	-8.50000	-5.2299	-8.9310	-117.07E-6	-0.52014	3.9948E-6
	-8.00000	46.00000	-8.50000	-5.4768	-8.9310	-129.24E-6	-0.54915	4.2173E-6
	-7.00000	46.00000	-8.50000	-5.7297	-8.9310	-142.42E-6	-0.57941	4.4494E-6
	-6.00000	46.00000	-8.50000	-5.9880	-8.9310	-156.61E-6	-0.61085	4.6906E-6
	-5.00000	46.00000	-8.50000	-6.2509	-8.9310	-171.76E-6	-0.64338	4.9400E-6
	-4.00000	46.00000	-8.50000	-6.5176	-8.9310	-187.80E-6	-0.67686	5.1967E-6
	-3.00000	46.00000	-8.50000	-6.7871	-8.9310	-204.63E-6	-0.71115	5.4596E-6
	-2.00000	46.00000	-8.50000	-7.0582	-8.9310	-222.12E-6	-0.74606	5.7273E-6
	-1.00000	46.00000	-8.50000	-7.3299	-8.9310	-240.10E-6	-0.78139	5.9982E-6
	0.00000	46.00000	-8.50000	-7.6009	-8.9310	-258.41E-6	-0.81695	6.2708E-6
	1.00000	46.00000	-8.50000	-7.8700	-8.9310	-276.84E-6	-0.85250	6.5434E-6
	2.00000	46.00000	-8.50000	-8.1359	-8.9310	-295.23E-6	-0.88783	6.8143E-6
	3.00000	46.00000	-8.50000	-8.3974	-8.9310	-313.42E-6	-0.92274	7.0819E-6
	4.00000	46.00000	-8.50000	-8.6533	-8.9310	-331.26E-6	-0.95704	7.3448E-6
	5.00000	46.00000	-8.50000	-8.9025	-8.9310	-348.65E-6	-0.99056	7.6018E-6
	6.00000	46.00000	-8.50000	-9.1440	-8.9310	-365.55E-6	-1.0232	7.8517E-6
	7.00000	46.00000	-8.50000	-9.3767	-8.9310	-381.92E-6	-1.0547	8.0938E-6
	8.00000	46.00000	-8.50000	-9.5997	-8.9310	-397.81E-6	-1.0852	8.3274E-6
	9.00000	46.00000	-8.50000	-9.8124	-8.9310	-413.29E-6	-1.1145	8.5521E-6
	10.00000	46.00000	-8.50000	-10.014	-8.9310	-428.45E-6	-1.1426	8.7677E-6
	11.00000	46.00000	-8.50000	-10.204	-8.9310	-443.44E-6	-1.1696	8.9741E-6
	12.00000	46.00000	-8.50000	-10.381	-8.9310	-458.39E-6	-1.1953	9.1713E-6
	13.00000	46.00000	-8.50000	-10.545	-8.9310	-473.49E-6	-1.2198	9.3593E-6
	14.00000	46.00000	-8.50000	-10.696	-8.9310	-488.87E-6	-1.2432	9.5381E-6
	15.00000	46.00000	-8.50000	-10.833	-8.9310	-504.66E-6	-1.2653	9.7075E-6
	16.00000	46.00000	-8.50000	-10.955	-8.9310	-520.95E-6	-1.2861	9.8671E-6
	17.00000	46.00000	-8.50000	-11.061	-8.9310	-537.74E-6	-1.3057	10.016E-6
	18.00000	46.00000	-8.50000	-11.152	-8.9310	-554.98E-6	-1.3237	10.154E-6
	19.00000	46.00000	-8.50000	-11.225	-8.9310	-572.46E-6	-1.3400	10.279E-6
	20.00000	46.00000	-8.50000	-11.281	-8.9310	-589.90E-6	-1.3545	10.389E-6
	21.00000	46.00000	-8.50000	-11.318	-8.9310	-606.88E-6	-1.3667	10.483E-6
	22.00000	46.00000	-8.50000	-11.336	-8.9310	-622.91E-6	-1.3765	10.557E-6
	23.00000	46.00000	-8.50000	-11.333	-8.9310	-637.44E-6	-1.3834	10.609E-6
	24.00000	46.00000	-8.50000	-11.309	-8.9310	-649.88E-6	-1.3871	10.638E-6
	25.00000	46.00000	-8.50000	-11.263	-8.9310	-659.67E-6	-1.3873	10.639E-6
	26.00000	46.00000	-8.50000	-11.195	-8.9310	-666.32E-6	-1.3837	10.611E-6
	27.00000	46.00000	-8.50000	-11.103	-8.9310	-669.41E-6	-1.3761	10.552E-6
	28.00000	46.00000	-8.50000	-10.989	-8.9310	-668.62E-6	-1.3642	10.461E-6
	29.00000	46.00000	-8.50000	-10.852	-8.9310	-663.71E-6	-1.3480	10.337E-6
	30.00000	46.00000	-8.50000	-10.692	-8.9310	-654.57E-6	-1.3275	10.179E-6
	31.00000	46.00000	-8.50000	-10.510	-8.9310	-641.16E-6	-1.3027	9.9891E-6
	32.00000	46.00000	-8.50000	-10.307	-8.9310	-623.55E-6	-1.2738	9.7673E-6
	33.00000	46.00000	-8.50000	-10.085	-8.9310	-601.92E-6	-1.2409	9.5155E-6
	34.00000	46.00000	-8.50000	-9.8444	-8.9310	-576.58E-6	-1.2044	9.2362E-6
	35.00000	46.00000	-8.50000	-9.5874	-8.9310	-547.94E-6	-1.1647	8.9322E-6
	36.00000	46.00000	-8.50000	-9.3159	-8.9310	-516.54E-6	-1.1223	8.6073E-6
	37.00000	46.00000	-8.50000	-9.0322	-8.9310	-483.03E-6	-1.0777	8.2654E-6
	38.00000	46.00000	-8.50000	-8.7385	-8.9310	-448.15E-6	-1.0314	7.9111E-6
	39.00000	46.00000	-8.50000	-8.4372	-8.9310	-412.66E-6	-0.98403	7.5487E-6
	40.00000	46.00000	-8.50000	-8.1306	-8.9310	-377.30E-6	-0.93625	7.1828E-6
	41.00000	46.00000	-8.50000	-7.8210	-8.9310	-342.78E-6	-0.88857	6.8177E-6
	42.00000	46.00000	-8.50000	-7.5105	-8.9310	-309.67E-6	-0.84150	6.4573E-6
	43.00000	46.00000	-8.50000	-7.2013	-8.9310	-278.42E-6	-0.79548	6.1048E-6
	44.00000	46.00000	-8.50000	-6.8949	-8.9310	-249.34E-6	-0.75087	5.7630E-6
	45.00000	46.00000	-8.50000	-6.5931	-8.9310	-222.62E-6	-0.70793	5.4341E-6
	46.00000	46.00000	-8.50000	-6.2970	-8.9310	-198.32E-6	-0.66687	5.1194E-6
	47.00000	46.00000	-8.50000	-6.0079	-8.9310	-176.40E-6	-0.62782	4.8201E-6
	48.00000	46.00000	-8.50000	-5.7265	-8.9310	-156.78E-6	-0.59084	4.5366E-6
	49.00000	46.00000	-8.50000	-5.4536	-8.9310	-139.29E-6	-0.55594	4.2691E-6
	50.00000	46.00000	-8.50000	-5.1896	-8.9310	-123.78E-6	-0.52312	4.0173E-6
	51.00000	46.00000	-8.50000	-4.9349	-8.9310	-110.06E-6	-0.49231	3.7810E-6
	52.00000	46.00000	-8.50000	-4.6897	-8.9310	-97.944E-6	-0.46344	3.5590E-6
	53.00000	46.00000	-8.50000	-4.4541	-8.9310	-87.262E-6	-0.43644	3.3524E-6
	54.00000	46.00000	-8.50000	-4.2282	-8.9310	-77.847E-6	-0.41119	3.1587E-6
	55.00000	46.00000	-8.50000	-4.0117	-8.9310	-69.550E-6	-0.38761	2.9777E-6
	56.00000	46.00000	-8.50000	-3.8047	-8.9310	-62.235E-6	-0.36558	2.8086E-6
	57.00000	46.00000	-8.50000	-3.6068	-8.9310	-55.780E-6	-0.34502	2.6508E-6
	58.00000	46.00000	-8.50000	-3.4180	-8.9310	-50.079E-6	-0.32582	2.5034E-6
	59.00000	46.00000	-8.50000	-3.2379	-8.9310	-45.037E-6	-0.30789	2.3658E-6
	60.00000	46.00000	-8.50000	-3.0663	-8.9310	-40.573E-6	-0.29114	2.2372E-6
	-20.00000	47.00000	-8.50000	-2.8735	-8.9310	-35.543E-6	-0.27225	2.0921E-6
	-19.00000	47.00000	-8.50000	-3.0274	-8.9310	-39.069E-6	-0.28675	2.2035E-6
	-18.00000	47.00000	-8.50000	-3.1881	-8.9310	-42.976E-6	-0.30212	2.3215E-6
	-17.00000	47.00000	-8.50000	-3.3557	-8.9310	-47.304E-6	-0.31841	2.4466E-6
	-16.00000	47.00000	-8.50000	-3.5302	-8.9310	-52.096E-6	-0.33566	2.5790E-6
	-15.00000	47.00000	-8.50000	-3.7117	-8.9310	-57.395E-6	-0.35390	2.7190E-6
	-14.00000	47.00000	-8.50000	-3.9002	-8.9310	-63.247E-6	-0.37318	2.8670E-6
	-13.00000	47.00000	-8.50000	-4.0956	-8.9310	-69.696E-6	-0.39351	3.0231E-6
	-12.00000	47.00000	-8.50000	-4.2979	-8.9310	-76.788E-6	-0.41494	3.1875E-6
	-11.00000	47.00000	-8.50000	-4.5068	-8.9310	-84.563E-6	-0.43746	3.3604E-6
	-10.00000	47.00000	-8.50000	-4.7221	-8.9310	-93.056E-6	-0.46109	3.5417E-6
	-9.00000	47.00000	-8.50000	-4.9435	-8.9310	-102.29E-6	-0.48580	3.7313E-6
	-8.00000	47.00000	-8.50000	-5.1705	-8.9310	-112.29E-6	-0.51157	3.9291E-6
	-7.00000	47.00000	-8.50000	-5.4027	-8.9310	-123.06E-6	-0.53836	4.1346E-6
	-6.00000	47.00000	-8.50000	-5.6393	-8.9310	-134.57E-6	-0.56610	4.3474E-6
	-5.00000	47.00000	-8.50000	-5.8798	-8.9310	-146.79E-6	-0.59470	4.5668E-6
	-4.00000	47.00000	-8.50000	-6.1234	-8.9310	-159.66E-6	-0.62405	4.7919E-6
	-3.00000	47.00000	-8.50000	-6.3691	-8.9310	-173.11E-6	-0.65403	5.0218E-6
	-2.00000	47.00000	-8.50000	-6.6160	-8.9310	-187.04E-6	-0.68449	5.2555E-6
	-1.00000	47.00000	-8.50000	-6.8632	-8.9310	-201.33E-6	-0.71527	5.4915E-6
	0.00000	47.00000	-8.50000	-7.1095	-8.9310	-215.86E-6	-0.74621	5.7288E-6
	1.00000	47.00000	-8.50000	-7.3539	-8.9310	-230.51E-6	-0.77712	5.9658E-6
	2.00000	47.00000	-8.50000	-7.5953	-8.9310	-245.13E-6	-0.80784	6.2014E-6
	3.00000	47.00000	-8.50000	-7.8327	-8.9310	-259.63E-6	-0.83820	6.4342E-6
	4.00000	47.00000	-8.50000	-8.0649	-8.9310	-273.90E-6	-0.86804	6.6630E-6
	5.00000	47.00000	-8.50000	-8.2910	-8.9310	-287.86E-6	-0.89723	6.8868E-6
	6.00000	47.00000	-8.50000	-8.5101	-8.9310	-301.49E-6	-0.92564	7.1047E-6
	7.00000	47.00000	-8.50000	-8.7212	-8.9310	-314.74E-6	-0.95318	7.3159E-6
	8.00000	47.00000	-8.50000	-8.9236	-8.9310	-327.65E-6	-0.97977	7.5198E-6
	9.00000	47.00000	-8.50000	-9.1164	-8.9310	-340.24E-6	-1.0054	7.7160E-6
	10.00000	47.00000	-8.50000	-9.2991	-8.9310	-352.57E-6	-1.0299	7.9041E-6
	11.00000	47.00000	-8.50000	-9.4709	-8.9310	-364.73E-6	-1.0533	8.0840E-6
	12.00000	47.00000	-8.50000	-9.6313	-8.9310	-376.80E-6	-1.0757	8.2553E-6
	13.00000	47.00000	-8.50000	-9.7797	-8.9310	-388.88E-6	-1.0969	8.4180E-6
	14.00000	47.00000	-8.50000	-9.9155	-8.9310	-401.04E-6	-1.1170	8.5718E-6
	15.00000	47.00000	-8.50000	-10.038	-8.9310	-413.36E-6	-1.1359	8.7165E-6
	16.00000	47.00000	-8.50000	-10.147	-8.9310	-425.85E-6	-1.1535	8.8516E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Stresses Calc Level [mOD]	Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	17.00000	47.00000	-8.50000	-10.242	-8.9310	-438.52E-6	-1.1698	8.9764E-6
	18.00000	47.00000	-8.50000	-10.322	-8.9310	-451.27E-6	-1.1847	9.0900E-6
	19.00000	47.00000	-8.50000	-10.386	-8.9310	-463.97E-6	-1.1979	9.1913E-6
	20.00000	47.00000	-8.50000	-10.433	-8.9310	-476.40E-6	-1.2094	9.2788E-6
	21.00000	47.00000	-8.50000	-10.464	-8.9310	-488.30E-6	-1.2188	9.3510E-6
	22.00000	47.00000	-8.50000	-10.477	-8.9310	-499.33E-6	-1.2261	9.4061E-6
	23.00000	47.00000	-8.50000	-10.471	-8.9310	-509.12E-6	-1.2308	9.4420E-6
	24.00000	47.00000	-8.50000	-10.446	-8.9310	-517.29E-6	-1.2328	9.4571E-6
	25.00000	47.00000	-8.50000	-10.402	-8.9310	-523.48E-6	-1.2319	9.4494E-6
	26.00000	47.00000	-8.50000	-10.338	-8.9310	-527.36E-6	-1.2277	9.4175E-6
	27.00000	47.00000	-8.50000	-10.253	-8.9310	-528.65E-6	-1.2203	9.3600E-6
	28.00000	47.00000	-8.50000	-10.148	-8.9310	-527.11E-6	-1.2093	9.2761E-6
	29.00000	47.00000	-8.50000	-10.023	-8.9310	-522.61E-6	-1.1949	9.1652E-6
	30.00000	47.00000	-8.50000	-9.8777	-8.9310	-515.05E-6	-1.1769	9.0273E-6
	31.00000	47.00000	-8.50000	-9.7135	-8.9310	-504.41E-6	-1.1555	8.8629E-6
	32.00000	47.00000	-8.50000	-9.5311	-8.9310	-490.78E-6	-1.1307	8.6729E-6
	33.00000	47.00000	-8.50000	-9.3315	-8.9310	-474.27E-6	-1.1027	8.4586E-6
	34.00000	47.00000	-8.50000	-9.1159	-8.9310	-455.13E-6	-1.0719	8.2222E-6
	35.00000	47.00000	-8.50000	-8.8858	-8.9310	-433.65E-6	-1.0384	7.9659E-6
	36.00000	47.00000	-8.50000	-8.6431	-8.9310	-410.21E-6	-1.0027	7.6925E-6
	37.00000	47.00000	-8.50000	-8.3894	-8.9310	-385.27E-6	-0.96522	7.4052E-6
	38.00000	47.00000	-8.50000	-8.1267	-8.9310	-359.31E-6	-0.92634	7.1074E-6
	39.00000	47.00000	-8.50000	-7.8569	-8.9310	-332.85E-6	-0.88653	6.8025E-6
	40.00000	47.00000	-8.50000	-7.5821	-8.9310	-306.40E-6	-0.84626	6.4941E-6
	41.00000	47.00000	-8.50000	-7.3042	-8.9310	-280.42E-6	-0.80596	6.1853E-6
	42.00000	47.00000	-8.50000	-7.0249	-8.9310	-255.33E-6	-0.76601	5.8792E-6
	43.00000	47.00000	-8.50000	-6.7461	-8.9310	-231.45E-6	-0.72676	5.5785E-6
	44.00000	47.00000	-8.50000	-6.4692	-8.9310	-209.01E-6	-0.68852	5.2854E-6
	45.00000	47.00000	-8.50000	-6.1956	-8.9310	-188.18E-6	-0.65151	5.0017E-6
	46.00000	47.00000	-8.50000	-5.9266	-8.9310	-169.02E-6	-0.61591	4.7289E-6
	47.00000	47.00000	-8.50000	-5.6630	-8.9310	-151.55E-6	-0.58185	4.4677E-6
	48.00000	47.00000	-8.50000	-5.4058	-8.9310	-135.73E-6	-0.54940	4.2189E-6
	49.00000	47.00000	-8.50000	-5.1556	-8.9310	-121.49E-6	-0.51862	3.9828E-6
	50.00000	47.00000	-8.50000	-4.9130	-8.9310	-108.72E-6	-0.48949	3.7594E-6
	51.00000	47.00000	-8.50000	-4.6782	-8.9310	-97.308E-6	-0.46200	3.5485E-6
	52.00000	47.00000	-8.50000	-4.4516	-8.9310	-87.137E-6	-0.43611	3.3499E-6
	53.00000	47.00000	-8.50000	-4.2333	-8.9310	-78.088E-6	-0.41177	3.1631E-6
	54.00000	47.00000	-8.50000	-4.0233	-8.9310	-70.044E-6	-0.38891	2.9876E-6
	55.00000	47.00000	-8.50000	-3.8218	-8.9310	-62.899E-6	-0.36745	2.8230E-6
	56.00000	47.00000	-8.50000	-3.6286	-8.9310	-56.552E-6	-0.34734	2.6686E-6
	57.00000	47.00000	-8.50000	-3.4436	-8.9310	-50.912E-6	-0.32848	2.5238E-6
	58.00000	47.00000	-8.50000	-3.2666	-8.9310	-45.898E-6	-0.31081	2.3882E-6
	59.00000	47.00000	-8.50000	-3.0975	-8.9310	-41.438E-6	-0.29425	2.2610E-6
	60.00000	47.00000	-8.50000	-2.9361	-8.9310	-37.465E-6	-0.27873	2.1418E-6
	-20.00000	48.00000	-8.50000	-2.7467	-8.9310	-32.694E-6	-0.26035	2.0007E-6
	-19.00000	48.00000	-8.50000	-2.8913	-8.9310	-35.812E-6	-0.27376	2.1037E-6
	-18.00000	48.00000	-8.50000	-3.0419	-8.9310	-39.250E-6	-0.28794	2.2126E-6
	-17.00000	48.00000	-8.50000	-3.1987	-8.9310	-43.038E-6	-0.30291	2.3276E-6
	-16.00000	48.00000	-8.50000	-3.3618	-8.9310	-47.207E-6	-0.31872	2.4489E-6
	-15.00000	48.00000	-8.50000	-3.5310	-8.9310	-51.791E-6	-0.33538	2.5769E-6
	-14.00000	48.00000	-8.50000	-3.7065	-8.9310	-56.823E-6	-0.35293	2.7116E-6
	-13.00000	48.00000	-8.50000	-3.8881	-8.9310	-62.334E-6	-0.37138	2.8533E-6
	-12.00000	48.00000	-8.50000	-4.0757	-8.9310	-68.356E-6	-0.39075	3.0019E-6
	-11.00000	48.00000	-8.50000	-4.2691	-8.9310	-74.915E-6	-0.41104	3.1577E-6
	-10.00000	48.00000	-8.50000	-4.4680	-8.9310	-82.034E-6	-0.43225	3.3204E-6
	-9.00000	48.00000	-8.50000	-4.6721	-8.9310	-89.729E-6	-0.45436	3.4901E-6
	-8.00000	48.00000	-8.50000	-4.8811	-8.9310	-98.006E-6	-0.47733	3.6664E-6
	-7.00000	48.00000	-8.50000	-5.0944	-8.9310	-106.86E-6	-0.50113	3.8490E-6
	-6.00000	48.00000	-8.50000	-5.3115	-8.9310	-116.28E-6	-0.52570	4.0375E-6
	-5.00000	48.00000	-8.50000	-5.5318	-8.9310	-126.23E-6	-0.55096	4.2313E-6
	-4.00000	48.00000	-8.50000	-5.7545	-8.9310	-136.66E-6	-0.57681	4.4297E-6
	-3.00000	48.00000	-8.50000	-5.9789	-8.9310	-147.53E-6	-0.60315	4.6318E-6
	-2.00000	48.00000	-8.50000	-6.2041	-8.9310	-158.74E-6	-0.62987	4.8367E-6
	-1.00000	48.00000	-8.50000	-6.4293	-8.9310	-170.23E-6	-0.65682	5.0435E-6
	0.00000	48.00000	-8.50000	-6.6536	-8.9310	-181.90E-6	-0.68388	5.2510E-6
	1.00000	48.00000	-8.50000	-6.8760	-8.9310	-193.66E-6	-0.71090	5.4583E-6
	2.00000	48.00000	-8.50000	-7.0955	-8.9310	-205.42E-6	-0.73774	5.6641E-6
	3.00000	48.00000	-8.50000	-7.3112	-8.9310	-217.09E-6	-0.76426	5.8676E-6
	4.00000	48.00000	-8.50000	-7.5223	-8.9310	-228.61E-6	-0.79034	6.0676E-6
	5.00000	48.00000	-8.50000	-7.7277	-8.9310	-239.93E-6	-0.81586	6.2633E-6
	6.00000	48.00000	-8.50000	-7.9267	-8.9310	-250.99E-6	-0.84072	6.4540E-6
	7.00000	48.00000	-8.50000	-8.1185	-8.9310	-261.79E-6	-0.86482	6.6389E-6
	8.00000	48.00000	-8.50000	-8.3022	-8.9310	-272.33E-6	-0.88810	6.8174E-6
	9.00000	48.00000	-8.50000	-8.4773	-8.9310	-282.62E-6	-0.91049	6.9891E-6
	10.00000	48.00000	-8.50000	-8.6430	-8.9310	-292.70E-6	-0.93194	7.1536E-6
	11.00000	48.00000	-8.50000	-8.7987	-8.9310	-302.60E-6	-0.95242	7.3106E-6
	12.00000	48.00000	-8.50000	-8.9439	-8.9310	-312.39E-6	-0.97188	7.4598E-6
	13.00000	48.00000	-8.50000	-9.0780	-8.9310	-322.10E-6	-0.99029	7.6010E-6
	14.00000	48.00000	-8.50000	-9.2005	-8.9310	-331.79E-6	-1.0076	7.7338E-6
	15.00000	48.00000	-8.50000	-9.3108	-8.9310	-341.47E-6	-1.0238	7.8579E-6
	16.00000	48.00000	-8.50000	-9.4084	-8.9310	-351.16E-6	-1.0388	7.9727E-6
	17.00000	48.00000	-8.50000	-9.4927	-8.9310	-360.82E-6	-1.0525	8.0777E-6
	18.00000	48.00000	-8.50000	-9.5631	-8.9310	-370.38E-6	-1.0648	8.1721E-6
	19.00000	48.00000	-8.50000	-9.6191	-8.9310	-379.75E-6	-1.0757	8.2550E-6
	20.00000	48.00000	-8.50000	-9.6601	-8.9310	-388.76E-6	-1.0849	8.3251E-6
	21.00000	48.00000	-8.50000	-9.6854	-8.9310	-397.22E-6	-1.0922	8.3814E-6
	22.00000	48.00000	-8.50000	-9.6945	-8.9310	-404.92E-6	-1.0976	8.4223E-6
	23.00000	48.00000	-8.50000	-9.6869	-8.9310	-411.60E-6	-1.1008	8.4466E-6
	24.00000	48.00000	-8.50000	-9.6621	-8.9310	-417.01E-6	-1.1016	8.4529E-6
	25.00000	48.00000	-8.50000	-9.6196	-8.9310	-420.91E-6	-1.1000	8.4399E-6
	26.00000	48.00000	-8.50000	-9.5593	-8.9310	-423.07E-6	-1.0956	8.4064E-6
	27.00000	48.00000	-8.50000	-9.4810	-8.9310	-423.30E-6	-1.0885	8.3516E-6
	28.00000	48.00000	-8.50000	-9.3847	-8.9310	-421.46E-6	-1.0785	8.2749E-6
	29.00000	48.00000	-8.50000	-9.2705	-8.9310	-417.43E-6	-1.0656	8.1760E-6
	30.00000	48.00000	-8.50000	-9.1389	-8.9310	-411.16E-6	-1.0498	8.0549E-6
	31.00000	48.00000	-8.50000	-8.9905	-8.9310	-402.65E-6	-1.0312	7.9121E-6
	32.00000	48.00000	-8.50000	-8.8260	-8.9310	-391.96E-6	-1.0099	7.7483E-6
	33.00000	48.00000	-8.50000	-8.6463	-8.9310	-379.19E-6	-0.98593	7.5648E-6
	34.00000	48.00000	-8.50000	-8.4526	-8.9310	-364.51E-6	-0.95963	7.3632E-6
	35.00000	48.00000	-8.50000	-8.2461	-8.9310	-348.14E-6	-0.93120	7.1453E-6
	36.00000	48.00000	-8.50000	-8.0283	-8.9310	-330.36E-6	-0.90093	6.9134E-6
	37.00000	48.00000	-8.50000	-7.8008	-8.9310	-311.46E-6	-0.86916	6.6699E-6
	38.00000	48.00000	-8.50000	-7.5651	-8.9310	-291.81E-6	-0.83621	6.4174E-6
	39.00000	48.00000	-8.50000	-7.3229	-8.9310	-271.75E-6	-0.80245	6.1587E-6
	40.00000	48.00000	-8.50000	-7.0759	-8.9310	-251.63E-6	-0.76823	5.8965E-6
	41.00000	48.00000	-8.50000	-6.8257	-8.9310	-231.78E-6	-0.73388	5.6332E-6
	42.00000	48.00000	-8.50000	-6.5739	-8.9310	-212.48E-6	-0.69972	5.3714E-6
	43.00000	48.00000	-8.50000	-6.3219	-8.9310	-193.98E-6	-0.66603	5.1131E-6
	44.00000	48.00000	-8.50000	-6.0711	-8.9310	-176.46E-6	-0.63304	4.8603E-6
	45.00000	48.00000	-8.50000	-5.8228	-8.9310	-160.04E-6	-0.60097	4.6144E-6
	46.00000	48.00000	-8.50000	-5.5779	-8.9310	-144.80E-6	-0.56996	4.3766E-6
	47.00000	48.00000	-8.50000	-5.3374	-8.9310	-130.77E-6	-0.54013	4.1479E-6
	48.00000	48.00000	-8.50000	-5.1021	-8.9310	-117.94E-6	-0.51158	3.9288E-6
	49.00000	48.00000	-8.50000	-4.8726	-8.9310	-106.27E-6	-0.48433	3.7199E-6
	50.00000	48.00000	-8.50000	-4.6494	-8.9310	-95.711E-6	-0.45843	3.5211E-6
	51.00000	48.00000	-8.50000	-4.4329	-8.9310	-86.190E-6	-0.43386	3.3326E-6
	52.00000	48.00000	-8.50000	-4.2234	-8.9310	-77.629E-6	-0.41061	3.1542E-6
	53.00000	48.00000	-8.50000	-4.0212	-8.9310	-69.948E-6	-0.38864	2.9856E-6
	54.00000	48.00000	-8.50000	-3.8262	-8.9310	-63.067E-6	-0.36792	2.8266E-6
	55.00000	48.00000	-8.50000	-3.6386	-8.9310	-56.907E-6	-0.34840	2.6768E-6
	56.00000	48.00000	-8.50000	-3.4584	-8.9310	-51.397E-6	-0.33002	2.5357E-6
	57.00000	48.00000	-8.50000	-3.2854	-8.9310	-46.469E-6	-0.31273	2.4029E-6
	58.00000	48.00000	-8.50000	-3.1197	-8.9310	-42.061E-6	-0.29646	2.2780E-6
	59.00000	48.00000	-8.50000	-2.9610	-8.9310	-38.116E-6	-0.28117	2.1606E-6
	60.00000	48.00000	-8.50000	-2.8093	-8.9310	-34.583E-6	-0.26680	2.0502E-6
	-20.00000	49.00000	-8.50000	-2.6239	-8.9310	-30.084E-6	-0.24899	1.9135E-6
	-19.00000	49.00000	-8.50000	-2.7596	-8.9310	-32.844E-6	-0.26140	2.0088E-6
	-18.00000	49.00000	-8.50000	-2.9008	-8.9310	-35.872E-6	-0.27448	2.1092E-6
	-17.00000	49.00000	-8.50000	-3.0475	-8.9310	-39.192E-6	-0.28825	2.2150E-6
	-16.00000	49.00000	-8.50000	-3.1998	-8.9310	-42.827E-6	-0.30275	2.3263E-6
	-15.00000	49.00000	-8.50000	-3.3577	-8.9310	-46.802E-6	-0.31799	2.4433E-6
	-14.00000	49.00000	-8.50000	-3.5210	-8.9310	-51.140E-6	-0.33399	2.5662E-6
	-13.00000	49.00000	-8.50000	-3.6898	-8.9310	-55.865E-6	-0.35075	2.6949E-6
	-12.00000	49.00000	-8.50000	-3.8638	-8.9310	-60.997E-6	-0.36830	2.8296E-6
	-11.00000	49.00000	-8.50000	-4.0429	-8.9310	-66.555E-6	-0.38661	2.9702E-6
	-10.00000	49.00000	-8.50000	-4.2268	-8.9310	-72.553E-6	-0.40570	3.1167E-6
	-9.00000	49.00000	-8.50000	-4.4151	-8.9310	-78.999E-6	-0.42552	3.2689E-6
	-8.00000	49.00000	-8.50000	-4.6076	-8.9310	-85.895E-6	-0.44607	3.4265E-6
	-7.00000	49.00000	-8.50000	-4.8038	-8.9310	-93.233E-6	-0.46729	3.5894E-6
	-6.00000	49.00000	-8.50000	-5.0032	-8.9310	-101.00E-6	-0.48912	3.7570E-6
	-5.00000	49.00000	-8.50000	-5.2051	-8.9310	-109.17E-6	-0.51152	3.9288E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	-4.00000	49.00000	-8.50000	-5.4091	-8.9310	-117.70E-6	-0.53438	4.1042E-6
	-3.00000	49.00000	-8.50000	-5.6143	-8.9310	-126.56E-6	-0.55763	4.2826E-6
	-2.00000	49.00000	-8.50000	-5.8200	-8.9310	-135.68E-6	-0.58117	4.4632E-6
	-1.00000	49.00000	-8.50000	-6.0256	-8.9310	-145.01E-6	-0.60488	4.6452E-6
	0.00000	49.00000	-8.50000	-6.2301	-8.9310	-154.47E-6	-0.62866	4.8276E-6
	1.00000	49.00000	-8.50000	-6.4327	-8.9310	-164.01E-6	-0.65238	5.0096E-6
	2.00000	49.00000	-8.50000	-6.6326	-8.9310	-173.55E-6	-0.67594	5.1903E-6
	3.00000	49.00000	-8.50000	-6.8290	-8.9310	-183.04E-6	-0.69921	5.3689E-6
	4.00000	49.00000	-8.50000	-7.0210	-8.9310	-192.42E-6	-0.72210	5.5444E-6
	5.00000	49.00000	-8.50000	-7.2079	-8.9310	-201.66E-6	-0.74450	5.7162E-6
	6.00000	49.00000	-8.50000	-7.3888	-8.9310	-210.71E-6	-0.76631	5.8836E-6
	7.00000	49.00000	-8.50000	-7.5632	-8.9310	-219.56E-6	-0.78747	6.0459E-6
	8.00000	49.00000	-8.50000	-7.7302	-8.9310	-228.21E-6	-0.80790	6.2026E-6
	9.00000	49.00000	-8.50000	-7.8892	-8.9310	-236.66E-6	-0.82754	6.3533E-6
	10.00000	49.00000	-8.50000	-8.0396	-8.9310	-244.92E-6	-0.84634	6.4975E-6
	11.00000	49.00000	-8.50000	-8.1809	-8.9310	-253.03E-6	-0.86426	6.6349E-6
	12.00000	49.00000	-8.50000	-8.3124	-8.9310	-260.99E-6	-0.88125	6.7652E-6
	13.00000	49.00000	-8.50000	-8.4337	-8.9310	-268.85E-6	-0.89726	6.8880E-6
	14.00000	49.00000	-8.50000	-8.5443	-8.9310	-276.61E-6	-0.91226	7.0030E-6
	15.00000	49.00000	-8.50000	-8.6435	-8.9310	-284.29E-6	-0.92620	7.1098E-6
	16.00000	49.00000	-8.50000	-8.7310	-8.9310	-291.86E-6	-0.93900	7.2079E-6
	17.00000	49.00000	-8.50000	-8.8063	-8.9310	-299.31E-6	-0.95060	7.2968E-6
	18.00000	49.00000	-8.50000	-8.8687	-8.9310	-306.58E-6	-0.96091	7.3758E-6
	19.00000	49.00000	-8.50000	-8.9178	-8.9310	-313.58E-6	-0.96983	7.4440E-6
	20.00000	49.00000	-8.50000	-8.9532	-8.9310	-320.20E-6	-0.97725	7.5007E-6
	21.00000	49.00000	-8.50000	-8.9742	-8.9310	-326.31E-6	-0.98303	7.5449E-6
	22.00000	49.00000	-8.50000	-8.9805	-8.9310	-331.75E-6	-0.98704	7.5755E-6
	23.00000	49.00000	-8.50000	-8.9716	-8.9310	-336.35E-6	-0.98915	7.5915E-6
	24.00000	49.00000	-8.50000	-8.9472	-8.9310	-339.95E-6	-0.98922	7.5919E-6
	25.00000	49.00000	-8.50000	-8.9070	-8.9310	-342.37E-6	-0.98713	7.5758E-6
	26.00000	49.00000	-8.50000	-8.8507	-8.9310	-343.47E-6	-0.98279	7.5423E-6
	27.00000	49.00000	-8.50000	-8.7784	-8.9310	-343.11E-6	-0.97611	7.4909E-6
	28.00000	49.00000	-8.50000	-8.6901	-8.9310	-341.19E-6	-0.96703	7.4212E-6
	29.00000	49.00000	-8.50000	-8.5860	-8.9310	-337.64E-6	-0.95553	7.3330E-6
	30.00000	49.00000	-8.50000	-8.4665	-8.9310	-332.44E-6	-0.94164	7.2263E-6
	31.00000	49.00000	-8.50000	-8.3320	-8.9310	-325.58E-6	-0.92540	7.1018E-6
	32.00000	49.00000	-8.50000	-8.1834	-8.9310	-317.10E-6	-0.90690	6.9599E-6
	33.00000	49.00000	-8.50000	-8.0213	-8.9310	-307.09E-6	-0.88629	6.8018E-6
	34.00000	49.00000	-8.50000	-7.8468	-8.9310	-295.68E-6	-0.86371	6.6287E-6
	35.00000	49.00000	-8.50000	-7.6610	-8.9310	-283.03E-6	-0.83938	6.4422E-6
	36.00000	49.00000	-8.50000	-7.4652	-8.9310	-269.33E-6	-0.81352	6.2439E-6
	37.00000	49.00000	-8.50000	-7.2605	-8.9310	-254.80E-6	-0.78639	6.0359E-6
	38.00000	49.00000	-8.50000	-7.0484	-8.9310	-239.70E-6	-0.75825	5.8203E-6
	39.00000	49.00000	-8.50000	-6.8304	-8.9310	-224.25E-6	-0.72940	5.5991E-6
	40.00000	49.00000	-8.50000	-6.6078	-8.9310	-208.72E-6	-0.70010	5.3745E-6
	41.00000	49.00000	-8.50000	-6.3820	-8.9310	-193.34E-6	-0.67062	5.1485E-6
	42.00000	49.00000	-8.50000	-6.1544	-8.9310	-178.31E-6	-0.64121	4.9230E-6
	43.00000	49.00000	-8.50000	-5.9263	-8.9310	-163.80E-6	-0.61211	4.6999E-6
	44.00000	49.00000	-8.50000	-5.6987	-8.9310	-149.96E-6	-0.58350	4.4805E-6
	45.00000	49.00000	-8.50000	-5.4729	-8.9310	-136.90E-6	-0.55557	4.2663E-6
	46.00000	49.00000	-8.50000	-5.2497	-8.9310	-124.67E-6	-0.52844	4.0582E-6
	47.00000	49.00000	-8.50000	-5.0300	-8.9310	-113.31E-6	-0.50222	3.8571E-6
	48.00000	49.00000	-8.50000	-4.8145	-8.9310	-102.84E-6	-0.47700	3.6636E-6
	49.00000	49.00000	-8.50000	-4.6039	-8.9310	-93.231E-6	-0.45283	3.4782E-6
	50.00000	49.00000	-8.50000	-4.3985	-8.9310	-84.463E-6	-0.42974	3.3010E-6
	51.00000	49.00000	-8.50000	-4.1989	-8.9310	-76.490E-6	-0.40773	3.1322E-6
	52.00000	49.00000	-8.50000	-4.0052	-8.9310	-69.264E-6	-0.38682	2.9717E-6
	53.00000	49.00000	-8.50000	-3.8178	-8.9310	-62.730E-6	-0.36698	2.8194E-6
	54.00000	49.00000	-8.50000	-3.6368	-8.9310	-56.832E-6	-0.34819	2.6751E-6
	55.00000	49.00000	-8.50000	-3.4622	-8.9310	-51.517E-6	-0.33041	2.5386E-6
	56.00000	49.00000	-8.50000	-3.2941	-8.9310	-46.731E-6	-0.31361	2.4097E-6
	57.00000	49.00000	-8.50000	-3.1325	-8.9310	-42.422E-6	-0.29775	2.2879E-6
	58.00000	49.00000	-8.50000	-2.9774	-8.9310	-38.546E-6	-0.28278	2.1729E-6
	59.00000	49.00000	-8.50000	-2.8286	-8.9310	-35.057E-6	-0.26866	2.0645E-6
	60.00000	49.00000	-8.50000	-2.6861	-8.9310	-31.916E-6	-0.25534	1.9622E-6
	-20.00000	50.00000	-8.50000	-2.5051	-8.9310	-27.695E-6	-0.23815	1.8302E-6
	-19.00000	50.00000	-8.50000	-2.6324	-8.9310	-30.140E-6	-0.24963	1.9184E-6
	-18.00000	50.00000	-8.50000	-2.7647	-8.9310	-32.811E-6	-0.26171	2.0112E-6
	-17.00000	50.00000	-8.50000	-2.9020	-8.9310	-35.725E-6	-0.27439	2.1086E-6
	-16.00000	50.00000	-8.50000	-3.0443	-8.9310	-38.900E-6	-0.28770	2.2108E-6
	-15.00000	50.00000	-8.50000	-3.1915	-8.9310	-42.355E-6	-0.30165	2.3179E-6
	-14.00000	50.00000	-8.50000	-3.3436	-8.9310	-46.105E-6	-0.31625	2.4300E-6
	-13.00000	50.00000	-8.50000	-3.5004	-8.9310	-50.169E-6	-0.33151	2.5472E-6
	-12.00000	50.00000	-8.50000	-3.6619	-8.9310	-54.560E-6	-0.34743	2.6694E-6
	-11.00000	50.00000	-8.50000	-3.8278	-8.9310	-59.290E-6	-0.36400	2.7966E-6
	-10.00000	50.00000	-8.50000	-3.9979	-8.9310	-64.367E-6	-0.38121	2.9287E-6
	-9.00000	50.00000	-8.50000	-4.1718	-8.9310	-69.796E-6	-0.39904	3.0656E-6
	-8.00000	50.00000	-8.50000	-4.3493	-8.9310	-75.575E-6	-0.41746	3.2070E-6
	-7.00000	50.00000	-8.50000	-4.5299	-8.9310	-81.697E-6	-0.43643	3.3526E-6
	-6.00000	50.00000	-8.50000	-4.7131	-8.9310	-88.148E-6	-0.45591	3.5021E-6
	-5.00000	50.00000	-8.50000	-4.8985	-8.9310	-94.906E-6	-0.47584	3.6550E-6
	-4.00000	50.00000	-8.50000	-5.0854	-8.9310	-101.94E-6	-0.49614	3.8108E-6
	-3.00000	50.00000	-8.50000	-5.2733	-8.9310	-109.22E-6	-0.51674	3.9690E-6
	-2.00000	50.00000	-8.50000	-5.4615	-8.9310	-116.71E-6	-0.53756	4.1287E-6
	-1.00000	50.00000	-8.50000	-5.6494	-8.9310	-124.35E-6	-0.55851	4.2895E-6
	0.00000	50.00000	-8.50000	-5.8361	-8.9310	-132.09E-6	-0.57949	4.4505E-6
	1.00000	50.00000	-8.50000	-6.0209	-8.9310	-139.90E-6	-0.60041	4.6110E-6
	2.00000	50.00000	-8.50000	-6.2032	-8.9310	-147.71E-6	-0.62117	4.7703E-6
	3.00000	50.00000	-8.50000	-6.3822	-8.9310	-155.48E-6	-0.64167	4.9276E-6
	4.00000	50.00000	-8.50000	-6.5572	-8.9310	-163.18E-6	-0.66182	5.0822E-6
	5.00000	50.00000	-8.50000	-6.7273	-8.9310	-170.77E-6	-0.68154	5.2335E-6
	6.00000	50.00000	-8.50000	-6.8921	-8.9310	-178.22E-6	-0.70075	5.3809E-6
	7.00000	50.00000	-8.50000	-7.0507	-8.9310	-185.51E-6	-0.71938	5.5239E-6
	8.00000	50.00000	-8.50000	-7.2026	-8.9310	-192.64E-6	-0.73736	5.6618E-6
	9.00000	50.00000	-8.50000	-7.3472	-8.9310	-199.61E-6	-0.75464	5.7943E-6
	10.00000	50.00000	-8.50000	-7.4839	-8.9310	-206.42E-6	-0.77115	5.9210E-6
	11.00000	50.00000	-8.50000	-7.6121	-8.9310	-213.08E-6	-0.78686	6.0416E-6
	12.00000	50.00000	-8.50000	-7.7314	-8.9310	-219.59E-6	-0.80173	6.1556E-6
	13.00000	50.00000	-8.50000	-7.8412	-8.9310	-225.98E-6	-0.81570	6.2627E-6
	14.00000	50.00000	-8.50000	-7.9410	-8.9310	-232.24E-6	-0.82872	6.3626E-6
	15.00000	50.00000	-8.50000	-8.0305	-8.9310	-238.36E-6	-0.84076	6.4549E-6
	16.00000	50.00000	-8.50000	-8.1091	-8.9310	-244.34E-6	-0.85174	6.5391E-6
	17.00000	50.00000	-8.50000	-8.1763	-8.9310	-250.14E-6	-0.86161	6.6147E-6
	18.00000	50.00000	-8.50000	-8.2318	-8.9310	-255.73E-6	-0.87029	6.6812E-6
	19.00000	50.00000	-8.50000	-8.2751	-8.9310	-261.02E-6	-0.87769	6.7378E-6
	20.00000	50.00000	-8.50000	-8.3057	-8.9310	-265.95E-6	-0.88372	6.7840E-6
	21.00000	50.00000	-8.50000	-8.3232	-8.9310	-270.41E-6	-0.88829	6.8189E-6
	22.00000	50.00000	-8.50000	-8.3273	-8.9310	-274.30E-6	-0.89129	6.8418E-6
	23.00000	50.00000	-8.50000	-8.3177	-8.9310	-277.50E-6	-0.89262	6.8519E-6
	24.00000	50.00000	-8.50000	-8.2940	-8.9310	-279.89E-6	-0.89218	6.8484E-6
	25.00000	50.00000	-8.50000	-8.2561	-8.9310	-281.36E-6	-0.88989	6.8307E-6
	26.00000	50.00000	-8.50000	-8.2038	-8.9310	-281.80E-6	-0.88567	6.7982E-6
	27.00000	50.00000	-8.50000	-8.1372	-8.9310	-281.13E-6	-0.87946	6.7505E-6
	28.00000	50.00000	-8.50000	-8.0563	-8.9310	-279.27E-6	-0.87123	6.6874E-6
	29.00000	50.00000	-8.50000	-7.9613	-8.9310	-276.18E-6	-0.86098	6.6086E-6
	30.00000	50.00000	-8.50000	-7.8526	-8.9310	-271.84E-6	-0.84872	6.5146E-6
	31.00000	50.00000	-8.50000	-7.7307	-8.9310	-266.26E-6	-0.83451	6.4055E-6
	32.00000	50.00000	-8.50000	-7.5961	-8.9310	-259.48E-6	-0.81842	6.2821E-6
	33.00000	50.00000	-8.50000	-7.4497	-8.9310	-251.55E-6	-0.80055	6.1451E-6
	34.00000	50.00000	-8.50000	-7.2922	-8.9310	-242.57E-6	-0.78106	5.9956E-6
	35.00000	50.00000	-8.50000	-7.1246	-8.9310	-232.66E-6	-0.76010	5.8348E-6
	36.00000	50.00000	-8.50000	-6.9480	-8.9310	-221.97E-6	-0.73785	5.6642E-6
	37.00000	50.00000	-8.50000	-6.7635	-8.9310	-210.65E-6	-0.71453	5.4854E-6
	38.00000	50.00000	-8.50000	-6.5722	-8.9310	-198.88E-6	-0.69034	5.2999E-6
	39.00000	50.00000	-8.50000	-6.3755	-8.9310	-186.83E-6	-0.66551	5.1095E-6
	40.00000	50.00000	-8.50000	-6.1744	-8.9310	-174.69E-6	-0.64025	4.9158E-6
	41.00000	50.00000	-8.50000	-5.9702	-8.9310	-162.61E-6	-0.61479	4.7206E-6
	42.00000	50.00000	-8.50000	-5.7641	-8.9310	-150.76E-6	-0.58933	4.5253E-6
	43.00000	50.00000	-8.50000	-5.5571	-8.9310	-139.26E-6	-0.56405	4.3314E-6
	44.00000	50.00000	-8.50000	-5.3503	-8.9310	-128.23E-6	-0.53911	4.1401E-6
	45.00000	50.00000	-8.50000	-5.1446	-8.9310	-117.73E-6	-0.51467	3.9526E-6
	46.00000	50.00000	-8.50000	-4.9410	-8.9310	-107.84E-6	-0.49083	3.7698E-6
	47.00000	50.00000	-8.50000	-4.7400	-8.9310	-98.586E-6	-0.46771	3.5924E-6
	48.00000	50.00000	-8.50000	-4.5426	-8.9310	-89.983E-6	-0.44537	3.4209E-6
	49.00000	50.00000	-8.50000	-4.3490	-8.9310	-82.032E-6	-0.42386	3.2559E-6
	50.00000	50.00000	-8.50000	-4.1600	-8.9310	-74.719E-6	-0.40323	3.0976E-6
	51.00000	50.00000	-8.50000	-3.9758	-8.9310	-68.018E-6	-0.38349	2.9461E-6
	52.00000	50.00000	-8.50000	-3.7967	-8.9310	-61.900E-6	-0.36465	2.8015E-6
	53.00000	50.00000	-8.50000	-3.6231	-8.9310	-56.329E-6	-0.34670	2.6637E-6
	54.00000	50.00000	-8.50000	-3.4550	-8.9310	-51.266E-6	-0.32964	2.5327E-6
	55.00000	50.00000	-8.50000	-3.2926	-8.9310	-46.672E-6	-0.31344	2.4083E-6

Name	Location X [m]	Y [m]	Z[Level] [mOD]	Z [mm]	Calc Level [mOD]	Stresses Vert Stress [kN/m²]	Sum Princ [kN/m²]	Vert Strain [-]
	56.00000	50.00000	-8.50000	-3.1359	-8.9310	-42.509E-6	-0.29807	2.2904E-6
	57.00000	50.00000	-8.50000	-2.9850	-8.9310	-38.741E-6	-0.28352	2.1786E-6
	58.00000	50.00000	-8.50000	-2.8398	-8.9310	-35.330E-6	-0.26973	2.0728E-6
	59.00000	50.00000	-8.50000	-2.7004	-8.9310	-32.244E-6	-0.25669	1.9726E-6
	60.00000	50.00000	-8.50000	-2.5665	-8.9310	-29.452E-6	-0.24436	1.8779E-6