



- MAIN STRUCTURE** as structural engineers spec  
001) E20 630A CONCRETE, IN SITU  
002) C41 265 EXISTING BLOCKWORK, CLEANED  
003) F10 255 BLOCKWORK, 100mm HIGH DENSITY  
004) F10 230 BRICKS, RECLAIMED FROM SITE  
005) F10 110 BRICK  
006) TO BE SPEC EXISTING STEEL TRUSSES, Strengthened as per SE's Specification  
008) TO BE SPEC STEEL ANGLE  
**SECONDARY STRUCTURE**  
020) EXISTING CORRUGATED STEEL DECK  
021) K10 125 METAL STUDS  
022) TO BE SPEC STRUCTURAL SUPPORT AS PER SE'S SPEC  
023) TO BE SPEC ALUMINIUM SUBSTRUCTURE TO VARIOUS  
024) J41 467A GRATING SUPPORT SYSTEM  
025) J41 467A STRUCTURAL FIXING AS PER SE'S SPEC  
**WATERPROOFING**  
030) TO BE SPEC KOSTER QUELBAND WATERBAR  
031) J10 130B KOSTER POLYSIL TG500  
032) J10 130A KOSTER NB1 SLURRY  
033) C41 530A KOSTER REPAIR MORTAR PLUS  
034) J40 290B DELTA-MS50, CAVITY DRAINAGE MEMBRANE  
035) J40 290A DELTA MS50, CAVITY DRAINAGE MEMBRANE  
036) DELTA CORNER STRIP  
037) E40 545A DELTA TAPE JOINT  
038) DANOSA DANOPRIME + AND SEELEX LMC SEALANT  
039) KOSTER AQUA STRIP PRIMER (for steel)  
040) J30 130A KOSTER 21, 4mm + FLEXIBLE FABRIC  
041) J30 110AB KOSTER DEUKAN 2C, 4mm + FIBER GLASS MESH  
042) J40 295A DELTA GEO-DRAIN QUATTRO + ROOT BARRIER  
043) P31 710A KOSTER KB-FLEX200 + baking on PU FOAM (for penetrations)  
044) KOSTER KB-FIX5  
045) M60 170B BLOCKWORK SEALER, external  
046) F30 330A DELTA DPC  
047) J40 190A DELTA DUAL PROOF MEMBRANE (for extension slab)  
048) TBS EPDM BY MGI (seal window frames)  
049) J42 400A DANOPOL HS (main house), DANOPOL HSf (hoster extension)  
**INSULATION**  
050) J41 110 FOAMGLAS READYBOARD T4+, 100mm, Flat BF roof  
051) M10 290A CELOTEX XR4000, internal floor slabs  
052) P10 140AB CELOTEX XR4000, Basement+ Extension Floor  
053) F30 155AB CELOTEX CW4000, Basement Wall+ West Wall  
054) F30 185A MARMOX THERMO BLOCK, 100x65mm, Base of BF walls  
055) TBS INJECTED POLYURETANE, Surround of window frames  
056) TBS INSULATION TO FASCIA  
059) J42 110B DANOSA FOIL-BOND PIR INSULATION, Inclined walls  
060) J42 110A DANOSA FOIL-BOND PIR INSULATION, TAPERED  
061) J42 110C DANOSA TISSUE FACED PIR INSULATION, Terrace INTERLAYERS  
072) SCREED (20mm minimum over concrete), to form falls  
073) RENDER, to receive waterproofing in lightwells  
074) MORTAR, to form grouting  
075) ADHESIVE FOAM FILL BY MGI  
076) M10 115A POLYTHENE 1000GAUGE / 0.25mm / BS5250  
077) GEOTEXTILE FABRIC  
078) COMPRIBAND  
079) E40 EXPANSION JOINT  
080) P12 340 PROMASEAL Fire Compound, to seal penetrations  
081) J42 395F AIR/ VAPOUR CONTROL LAYER SELF-DAN AL+ 1200  
082) J42 395C AIR/ VAPOUR CONTROL LAYER IMPERDAN FP 3MM AP  
083) J42 380B DANOFELT PY 300 Fleece  
084) J42 382A DANODREN JARDIN  
084) K10 125C GYPROC WALLBOARD, 12.5mm  
085) K10 125AB GYPROC FIRELINE, 15mm  
086) K10 125 ISOVER ACOUSTIC PARTITION ROLL, 25mm  
087) TO BE SPEC C16 TIMBER PACKER, MOISTURE RESISTANT  
088) J42 320AC BITUMEN PRIMER  
089) TBS SPECIALIST DRAINAGE LAYER, terrace green roof  
**FIXING**  
090) DELTA QWIK SEAL PLUG  
091) ALUMINIUM ANGLE BY MGI  
092) H31 160A SIKABOND AT METAL (watertight)  
093) FIXING BY MGI  
094) TO BE SPEC IFF-BC FIXING POINT  
095) TO BE SPEC ALUMINIUM BLIND BOX WITH REMOVABLE TOP PLATE  
096) TO BE SPEC NYLON 6/6, 12mm  
097) TO BE SPEC M6 COUNTER SUNK FIXING  
098) TO BE SPEC GALVANISED STEEL BRACKET  
099) TO BE SPEC GALVANISED STEEL PLATE  
**FINISH**  
100) M10 115A POLISHED CONCRETE, SEALED  
101) M60 110A CONCRETE SEALER  
102) M60 170A BLOCKWORK SEALER, external  
101) M60 170B BLOCKWORK SEALER, internal  
104) H31 120A WELTEC SQ30/30 PERFORATED ALUMINIUM, ANODIZED  
105) J42 495 M-Trey® SEDUM& WILDFLOWER GREEN ROOF  
106) H72 115 ALUMINIUM WALL PANEL, SILVER ANODIZED  
107) H72 120 PERFORATED ALUMINIUM WALL PANEL, SILVER ANODIZED  
H72 130  
H72 140  
108) N11 340B ALUMINIUM WORKTOP UTILITY  
109) L20 410A SOLID WOOD, PAINTED  
110) H31 120B ANODIZED ALUMINIUM FASCIA  
111) H72 220 ALUMINIUM SURROUND  
112) M60 110A RUBBER FLOORING  
113) L40 530A BACK PAINTED GLASS  
**DRAINAGE**  
120) R16 345A DELTA PERIMETER CHANNEL  
121) TBS HAMER PLANTER DRAIN  
122) TBS PERIFERAL GROUND DRAINAGE  
123) R10 365A ALUMINIUM RWP  
124) DANOSA FARBO FLOORAIN  
125) TBS ALUMINIUM RAINWATER HOPPER  
126) TBS LEAF GUARD  
**OTHER**  
130) TO MBE SPEC UNDERFLOOR HEATING, WAVIN SYSTEM PLATES  
131) TBS RUBBER PAD (watertight)  
132) TBS RUBBER SHEET, 5mm  
133) L20 410A DOOR ACOUSTIC SEAL, LORIENT  
134) J42 470 EDGE GUARD (NATURAL GREY / SILVER MILL FINISH)  
135) TBS BRUSH SEAL (MOUNTED TO REMOVABLE TOP PLATE)  
136) DANOSA PRESSURE PLATE TERMINATION  
137) DANOSA CO-LAMINATED METAL  
138) DANOSA CONTINUOUS EDGE RESTRAINT BAR  
139) SEAL BY GLAZING VISION  
140) SFS SOTER II - HIGH LOAD ANCHOR AND CABLE SYSTEM  
141) SFS SOTER II - INTERMEDIATE SINGLE POINT ANCHOR  
142) STAINLESS STEEL BANDING  
143) TO MBE SPEC PIPE INSULATION  
144) DANOSA DANOPRIME AND DANOSEAL  
145) DANOSA DANOPOL FV PIPE COLLAR  
146) ENVIROGRAF FIRE HOOD DL06/ACAL, 100mm x 260mm  
147) MASTIC BEAD  
148) DELTA GEO DRAIN QUATTRO CAPPING  
149) PD3.5 PROJECTOR LIFT BY FUTURE AUTOMATION  
**LANDSCAPE**  
160) SOIL  
161) GRAVEL  
162) TBS SPECIALIST SUBSTRATE, terrace green roof  
163) CONCRETE HAUNCH / SAND, REFER FFLO SPEC  
164) WATERPROOF MORTAR  
**\*AS SCHEDULE SHEETS**  
A: stainless steel angle non structural, B: blinds and curtains, C: cladding sails  
D: door, E: electrical fittings, F: fireplace, G: grating, H: metal panel corrugated perforated disc, I: projector screen floor box, J: joinery and built in furniture  
K: fascia panel, aluminium or stainless steel tbc, L: floor boxes, M: mirror  
N: internal glass screen or shower screen, P: profile stainless steel non structural  
Q: rainwater pipe, R: rooftoplight, S: stair, T: toilet, U: gutter, W: window, V: blind pulley and associated fixing, Y: structural stainless steel bracket, Z: structural stainless steel section.

**EXTERIOR**  
001+ DETAIL  
1:2 @ A1 1:4 @ A3

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		C01	14.10.2021	Issued for construction				
		C02	10.11.2021	Danosa fixing amended as per rev cloud, two roof outlets / two drainpipes to discharge into a single rainwater hopper (as existing)				
		C03	17.11.2021	Fascia height updated				
		C04	01.12.2021	Spec item 049 amended: danosa HS membrane mechanically fixed to main house roof and inclined facades. Spec item 049 amended: danosa HSf membrane adhered to foster extension.				
	C05	24.02.2022	Terrace grating and support structure updated, danosa edge profile and soil level updated, terrace insulation updated to danosa tapered insulation scheme, leaf guard added to drainage outlet, additional notes added					

Drawing Title	Project	Scale	Stage	Revision
ENLARGED DETAILS: 001 FROM 201 437	201	1:2 @ A1	CONSTRUCTION	C05
Client	Date	Drawn By	Drawing Number	
SPENCER BAYLIN	24.02.22	JE	201 439	
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