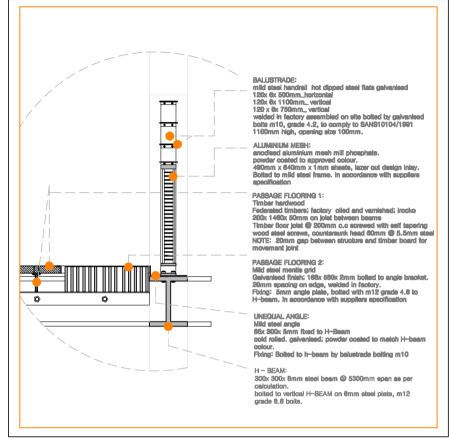
SUBMISSION TECHNICAL

Figure. cale 1:2

> SERVICE CIVIC AND COMMUNITY

ROOF SHEETING: 0.58mm thick. Corrugated box rib profile. Manufacturer\_Global roofing solution: white: Br7. cover width 889mm, fixing 1680mm c.o Fixed to steel purlin according to manufacturer specification I-BEAM: hot rolled steel I-beam: 330 x 170 x 8mm.es per calculation. chromadek pre painted. Note: web cut back to express flanges and allow for reduces sheeting length and gutter depth FLASHING: Purpose made flashing, fitted between i-beam\_ Manufacturer\_Gutter fast; colour to match roof sheet. 0.58mm, hot dipped zinc coated carbon steel sheets. Custom 340x 1050 x 0.6mm continuous hot-dipped zinc coated carbon steel sheets, with profiled edges, Manufacturer\_Gutter fast; colour to match roof sheet. as per calculation. Bracket installation in strict accordance with manufacturer specification C-SECTION: Cold rolled steel structural c -section 300x 540x 2mm, galvanised. bolted to H-BEAM. M10 grade 8.8 galvanised bolts. washer and hexagon nut... 300x 300x 8mm steel beam @ 5300mm span as per calculation. bolted to vertical H-BEAM on 8mm steel plate, m12 grade 8.8 bolts.

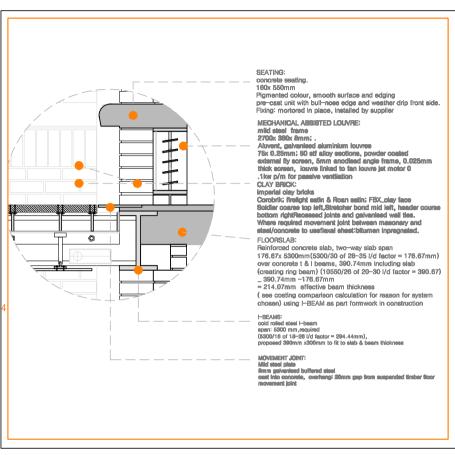


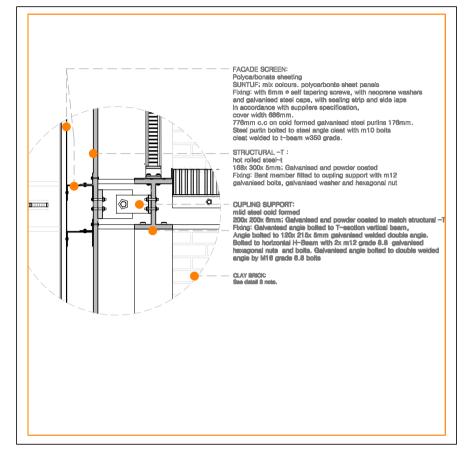
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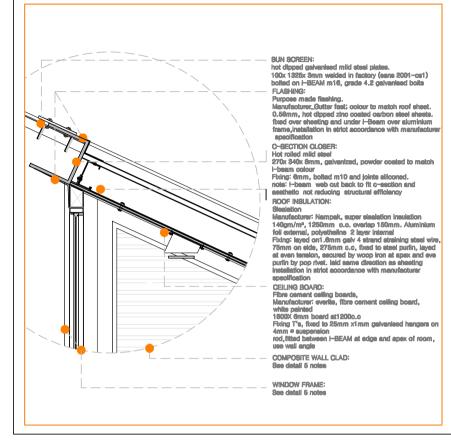


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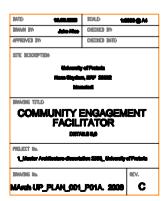
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DETAIL 4\_ SCALE 1:25

WINDOW FRAME: Aluminium frame and place Smartplace: aluminium colour powder coat frame, 100mm frame eample door and window inset, all to comply with sans 1651. Fitted in accordance with suppliers specification and instalation Note meetic evalent at external of frame to structure Smartglass; Coolvus glass 5.75 mm has laminated polyvinal butryal cookus saftay glass. Fitted into aluminum frame; in accordance with suppliers specification and instalction. Note: 0.76mm hpr soundprufe interleyer, Mastic sealant at external of frame to structure FACADE SCREEN: See detail 4 note. FLASHING: Purpose made flashing, Manufacturer\_Gutter fast; colour to match roof sheet. 0.58mm, hot dipped zinc coated carbon steel sheets. fixed to H-beam and over facade screen edge at gutter and aluminium frame **GUTTER:** Custom continuous hot-dipped zinc costed 220x 300 x 0.6mm, carbon steel sheets, with profiled edges. Manufacturer\_Gutter fast; colour to match roof sheet. Bracket installation in strict accordance with manufacturer ensolfication H-BEAM: 300x 300x 8mm steel beam @ 5300mm epen as per calculation. bolted to vertical H-BEAM on 8mm steel plate, m12 grade 8.8 bolts. additional 2x 8mm steel web welded. 300mm X 300mm ALUMINIUM FRAME: Smartglass; aluminium colour powder coat frame, 100mm frame structural hollow tube Bolted m8 stainless steel bolts nuts and weeker, into H-beam, holes preddited at fectory Fitted in accordance with suppliers specification and instalation Note, mastic sealant at external of frame to structure COMPOSITE WALL CLAD: 0.58mm thick corrugated box rib profile sheeting and sissistion centre Manufacturer: Global roofing solution; white and silver, br 7 Manufacturer: Nampak, super slealation insulation Fixing: 35mm gelvenieed steel tubing Supporting frame. Sheeting pop-rivet fixed. Centre cavity filled with elegiation pop-riveted to tubing and wound to straining wire. Assembled on site, fitted in accordance with suppliers specification and instalation



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DETAIL 6\_ SCALE 1:30

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