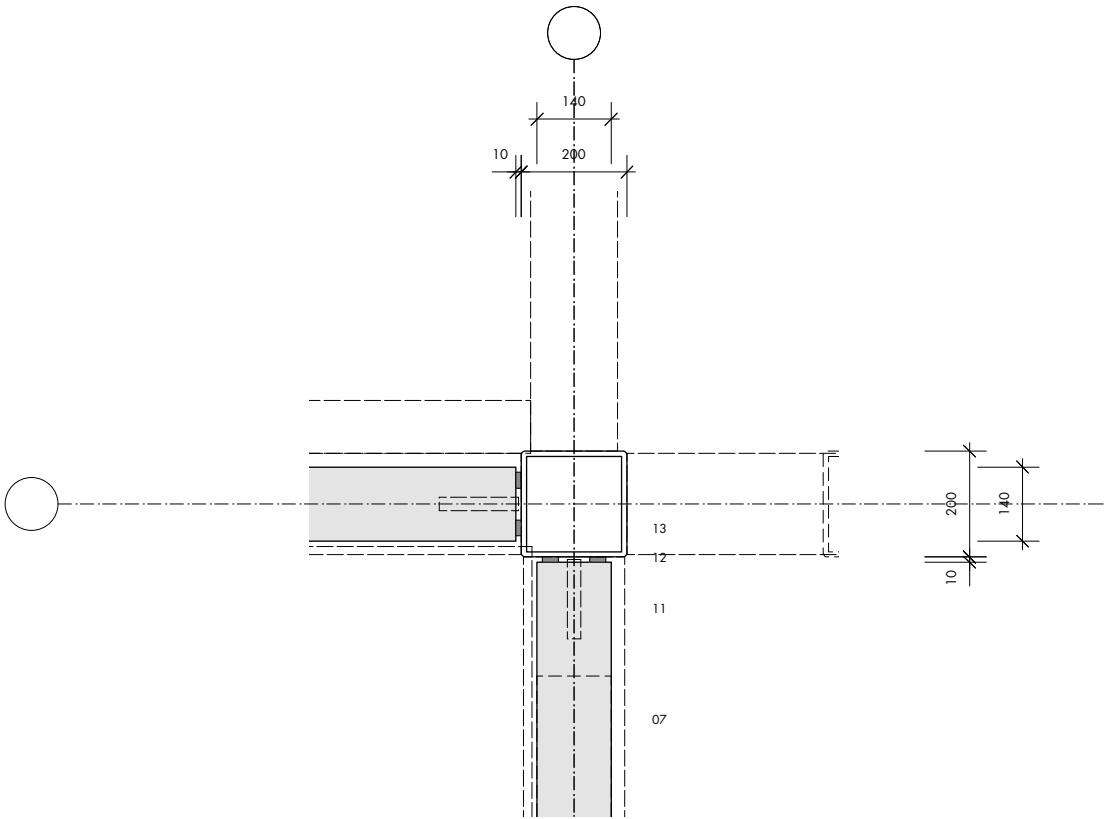
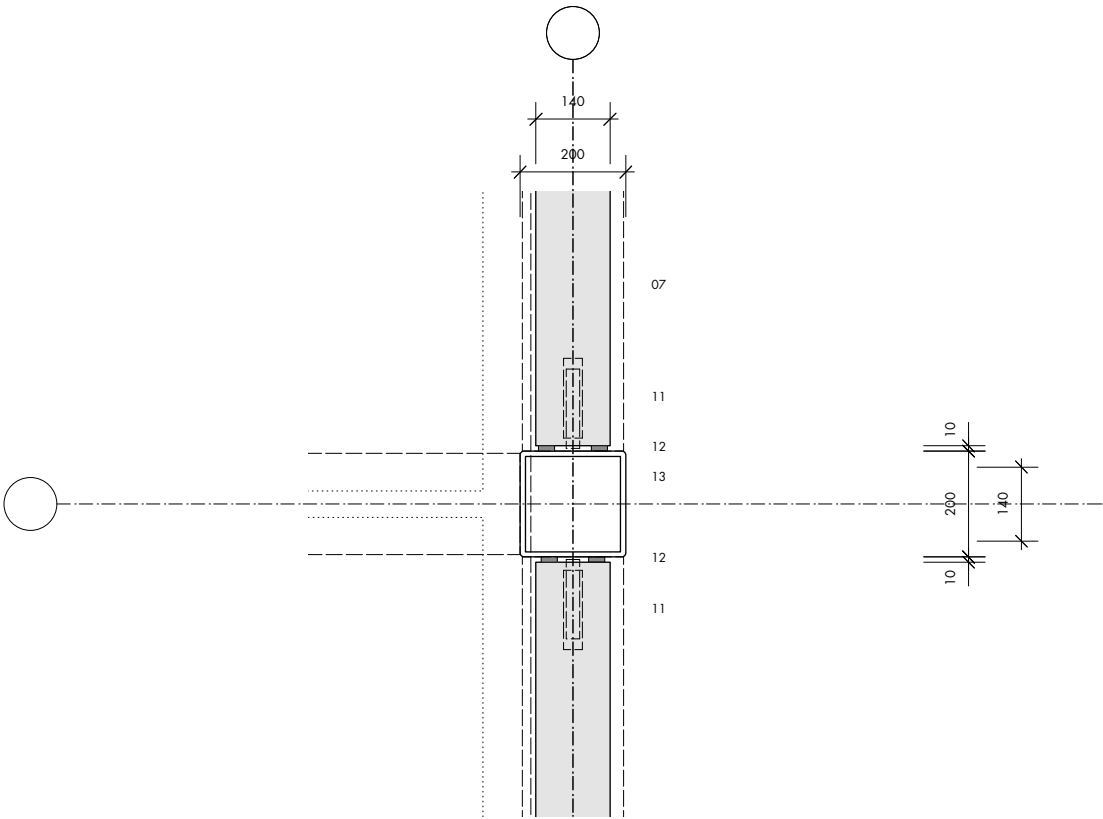
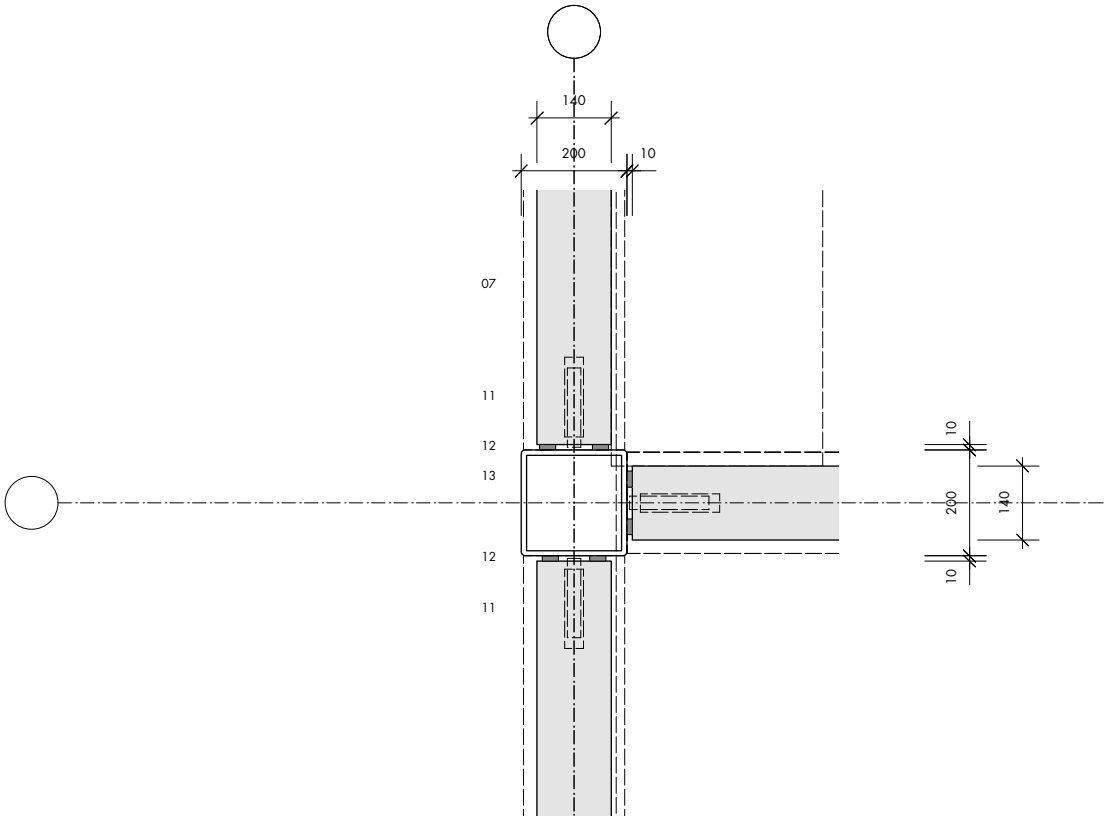




5M (20) 310/01 • plant room / bin store details • plan condition 01



5M (20) 310/02 • plant room / bin store details • plan condition 02



5M (20) 310/03 • plant room / bin store details • plan condition 03

- 01 podium deck
 - refer structural engineer's details + spec.
- 02 steel frame
 - intumescent paint finish • M61/110A
- 03 toe plate to beam
 - intumescent paint finish • M61/110A
- 04 continuous 100*100 rsa
 - intumescent paint finish • M61/110A
- 05 door • L20/230A • L20/230B • P21/860A • P21/860B • P21/860C
 - painted finish • M60/150A
- 06 expansion joint filler • F30/616A
 - spec. to maintain 60min. fire protection
 - spec. to maintain 25mm deflection
- 07 blockwork • F10/355A
 - 140mm thick
 - masonry paint finish • M60/170A
- 08 blockwork restraint fixing • F30/251A
- 09 void filler • G30/240A
 - to suit deck spec.
- 10 letter box opening
 - high level
 - service route distribution fbc + subject to specialist sub-contractor input
 - assume fire batt and appropriate sealant relative to typology of services
- 11 blockwork restraint fixing • F30/220A
 - fixing restraint to be sleeved at one end of blockwork run
- 12 expansion joint filler • F30/616B
 - spec. to maintain 60min. fire protection
- 13 shs steel column • M61/110A
- 14 waterproofing • J40/140A
 - dressed to underside of slab and up edge
- 15 dpc • F30/330A
- 16 concrete slab
- 17 sand blinding
 - 50mm thick
- 18 hardcore
- 19 baseplate + holding down bolts
- 20 grout + shim zone
- 21 ground beam
- 22 soft joint filler to slab perimeter
 - non-setting mastic
- 23 car-park surface
 - build up to structural engineer's details + spec.
- 24 threshold • M60/175B
 - 10mm thick steel
 - galvanised + paint finish
 - countersunk fixings
- 25 'I' bars to provide shear connection
- 26 waterproofing • J30/130A
 - overlap with slab waterproofing system
 - system lapped over baseplate configuration where applicable
- 27 paint finish to slab • M60/180A

notes
- refer dwgs (20) 300 - 304 for plant room ga's, eles + sections
- refer dwgs (20) 310 - 312 for plant room details
- bin store enclosure and water tank / meter room enclosure to achieve 60mins fire protection

- • first issue
rev • description

22.11.19 • ar • jol
issued • drawn • checked

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project	stubbs mews
client	urban splash
drawing number	SM (20) 310 .
scale	1:10 @ a2
status	stage 04
stubbs mews • plant rooms • details 01	

do not scale from this drawing • all dimensions are to be set out and checked on site prior to starting construction • any discrepancy found between information given on this drawing and that given elsewhere or recorded on site shall be brought to the attention of the project architect immediately