

WALL FRAME LAYOUT - G/floor

SCALE 1:100

- * P1 - P8 - 75x75x3.5 SHS galvanised posts site welded to steel floor support beams.
- * P9 & P10 - 150x100x6 RHS galvanised steel posts site welded to steel floor beams.
- * Provide 400x400x500mm Mpa32 deep mass concrete pads under all new steel posts. Secure posts to concrete pads with M12 bolts Chemset min. 200mm into concrete.
- * 'A2' - Denotes to site check for and/or provide plywood bracing in accordance with AS 1684.

AMENDED FINAL CONSTRUCTION - 08.11.17

FOR: MR. M JONES & MRS. R CRITCHARD-JONES

FINAL CONSTRUCTION - 24.10.17

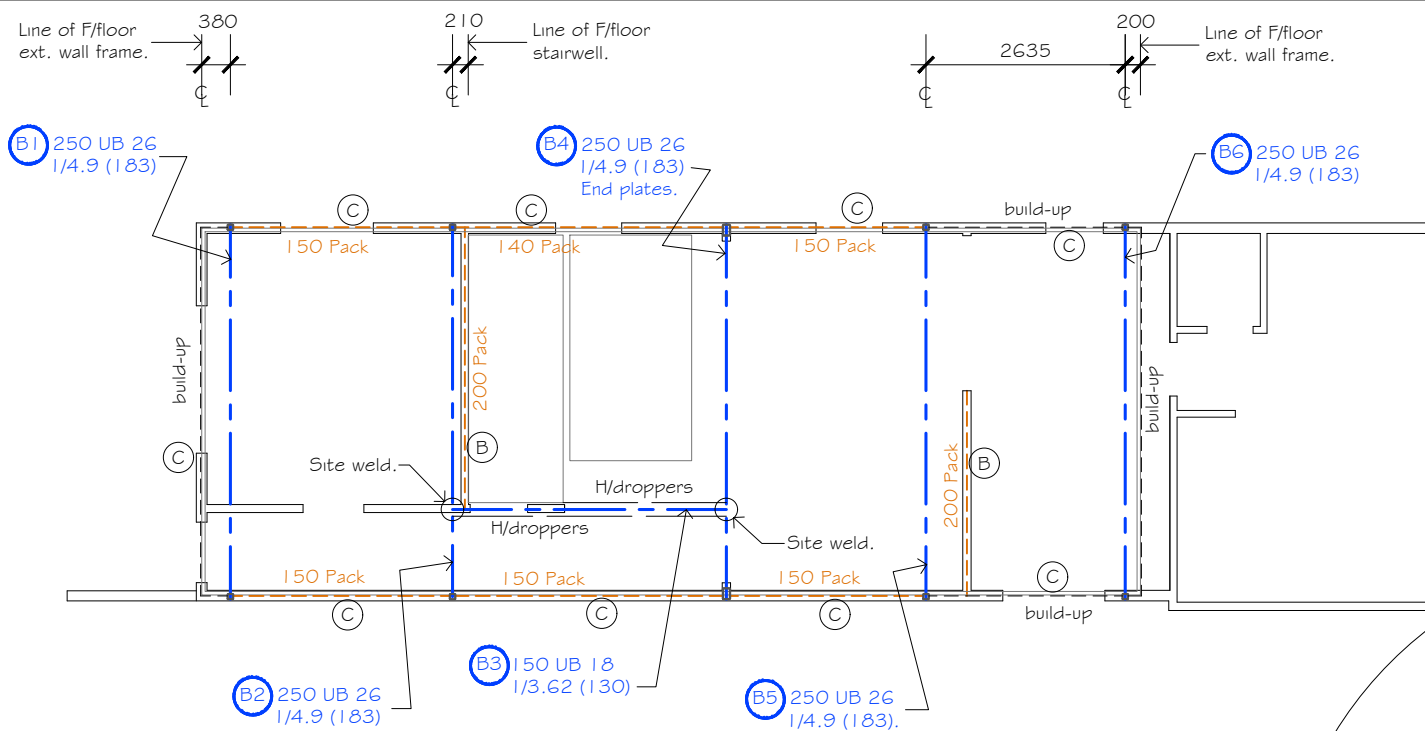
AMENDED - 08.11.17 CS
PREPARED - 14.6.17 ap

SHEET: 1 OF 7

AT: 23 BAY STREET, BOTANY. NSW. 2019.

JOB NO: 7813/16 D

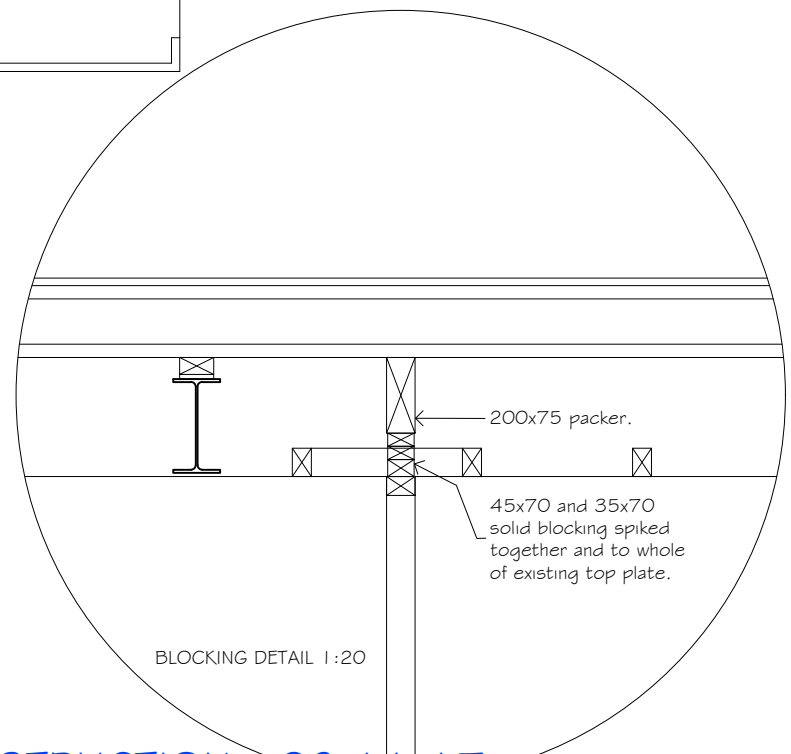
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PACKER LAYOUT

SCALE 1:100

- * Note: Steel beam/timber lintel dimensions shown in brackets is the distance from top of existing ceiling joists to top of new steel beam.
- * Provide min. 90x35 plate to top of steel beams to allow fixing of joists over.
- * 'B' - Denotes to fully block and spike packer to existing top plate - see blocking detail opposite.
- * 'C' - Denotes to fully block and spike packer and/or build-up to existing plate - see detail A and B



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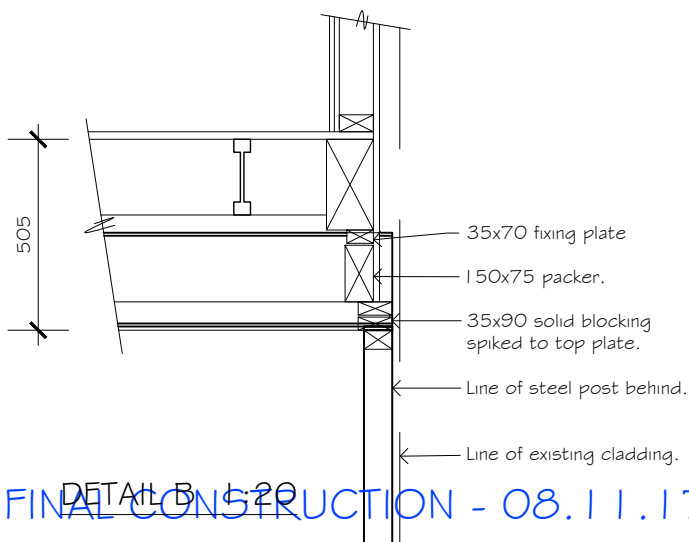
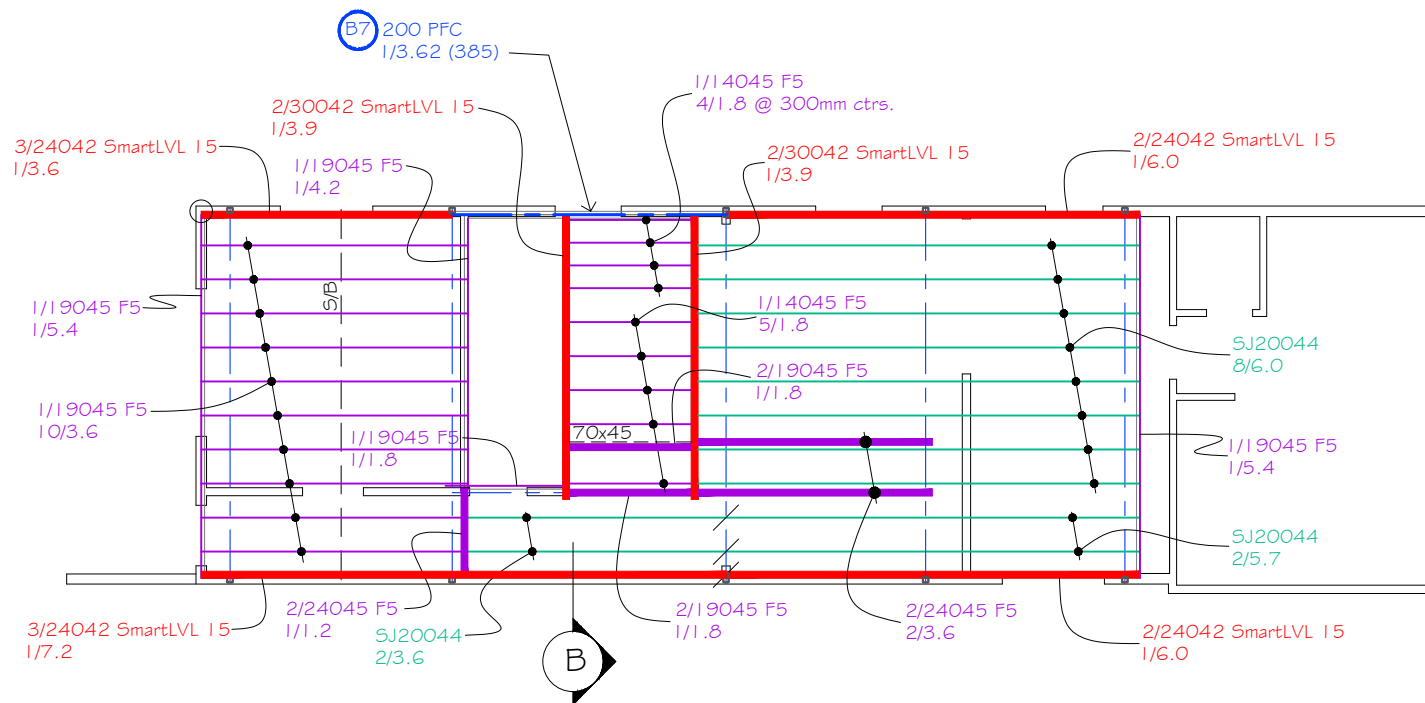
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FLOOR JOISTS

SCALE 1:100

- * Set down wet area joists 35mm.
- * SJ - Denotes tiling smart joists
- * LVL - Denotes tiling smart lvl

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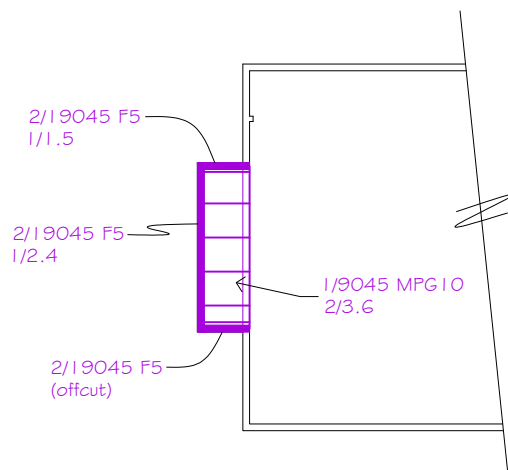
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BAY WINDOW FLOOR FRAME LAYOUT
SCALE 1:100

Provide hoopiron straps
down wall frame and over
ceiling frame members at
600mm centres.

Wall frame by frame
manufacturer.

20mm particleboard sheet
flooring.

4.5mm F.C. soffit lining.

140x65 DAR T/pine knee
braces Trip-L-gripped to
trimmer.

70x45 build up frame.

2/35x90 solid blocking
spiked to top plate

Roof frame/trusses to
manufacturer's details.

Ceiling trimmers to be
Trip-L-gripped to roof/
ceiling frame.

Ex. 50x25 DAR trim.

190
820

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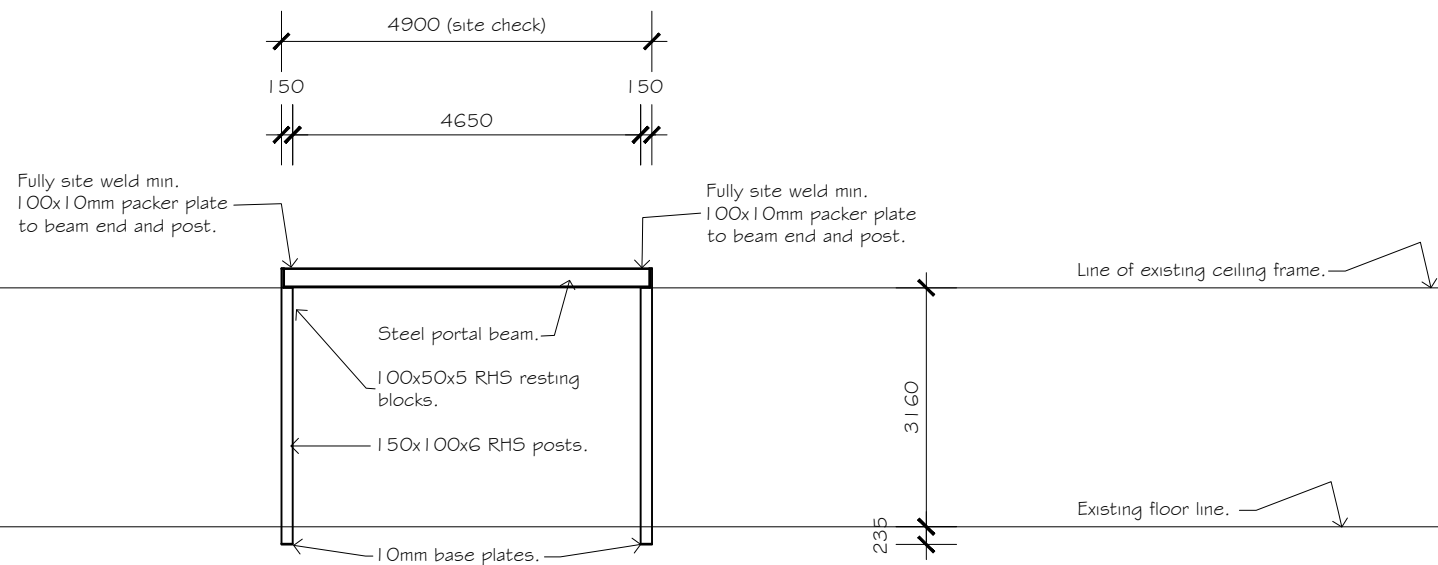
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PORTAL FRAME LAYOUT
SCALE 1:50

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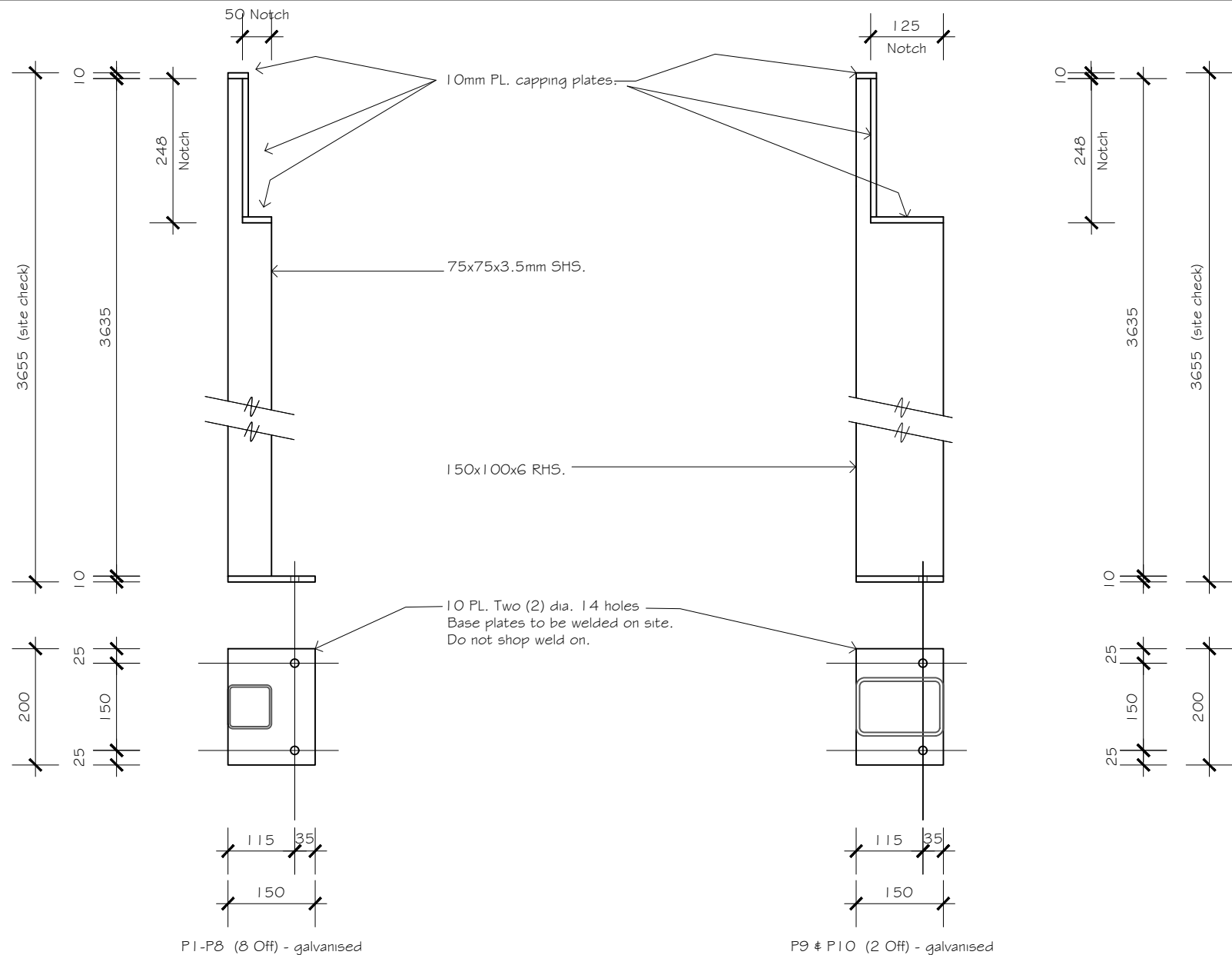
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STEELWORK DETAILS 1:10

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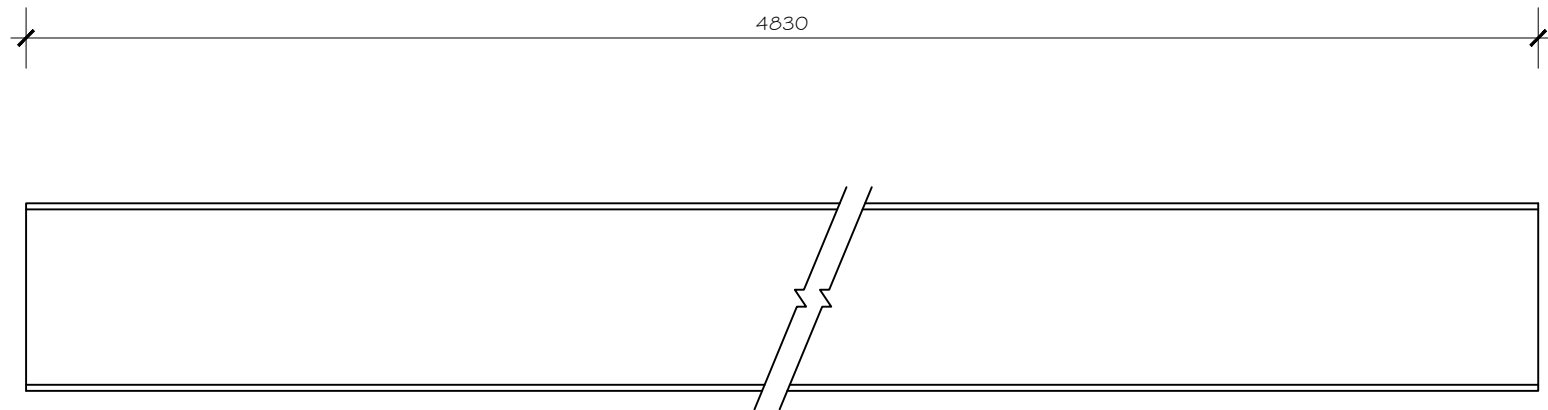
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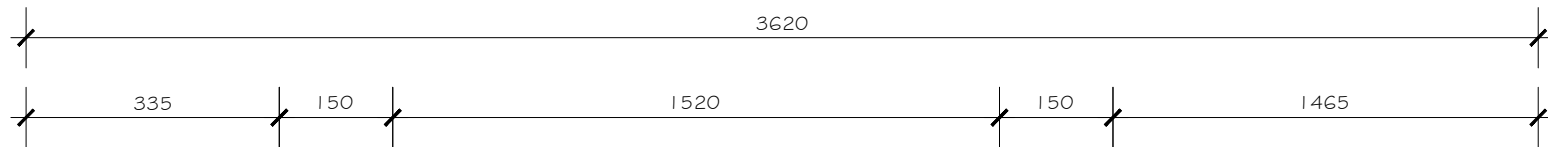
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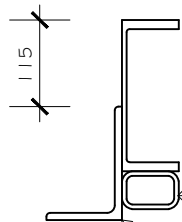
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BEAM 4: 250 UB 26



200 PFC



75x50x5mm RHS

150x100x10mm angle.

BEAM 7: 200 PFC

75x50x5mm RHS

150x100x10mm angle.

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