

# FOUNDATION LAYOUT SCALE 1:100

\* 'A' - Denotes to demolish brick walls down to floor level.

FOR: MR. R TANNER

FINAL CONSTRUCTION - 19.05.16

PREPARED - 29.4.16 ap

SHEET: 1 OF 21

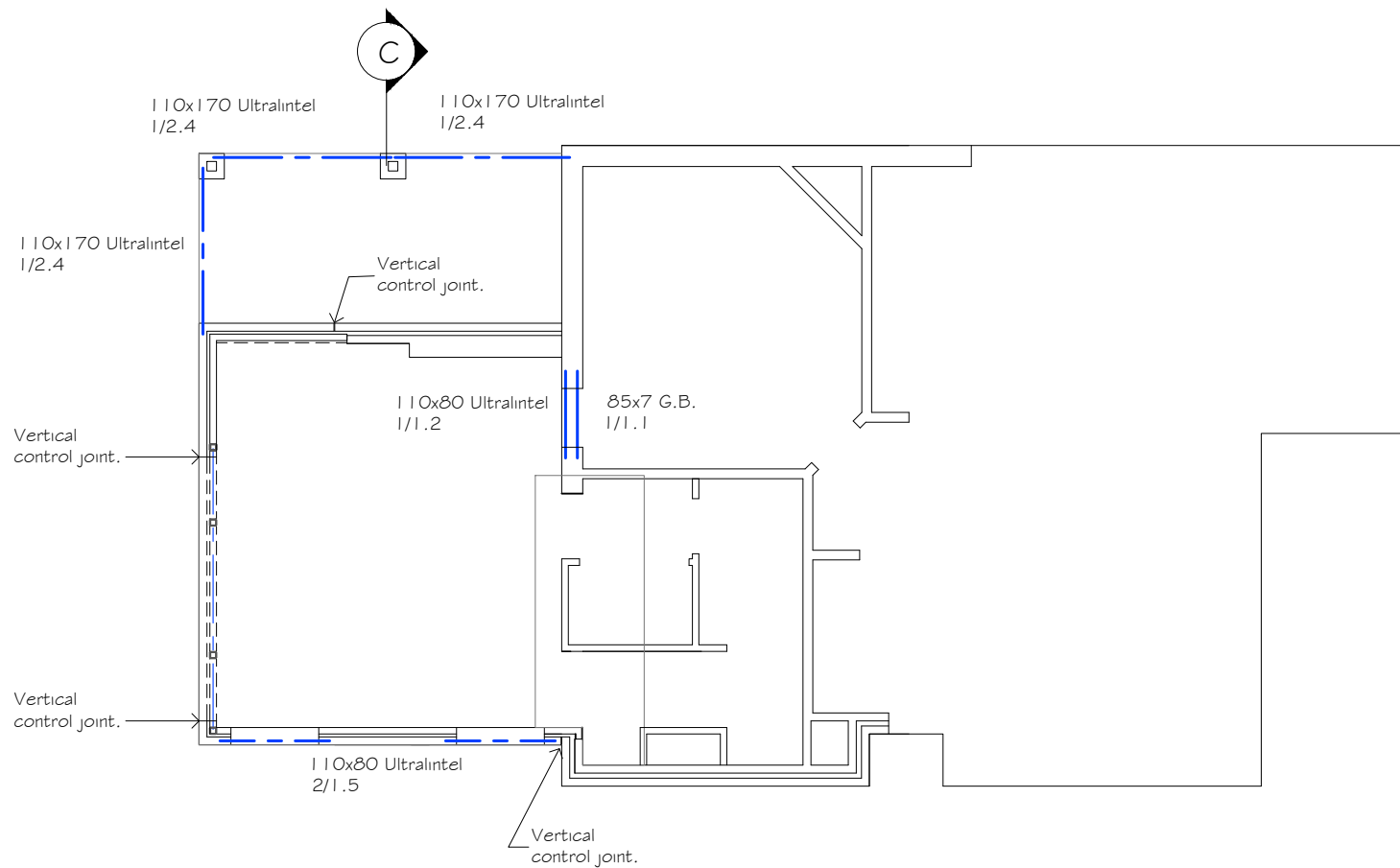
AT: 48 MOUNT STREET, COOGEE. NSW. 2034.

JOB NO: 7692/15

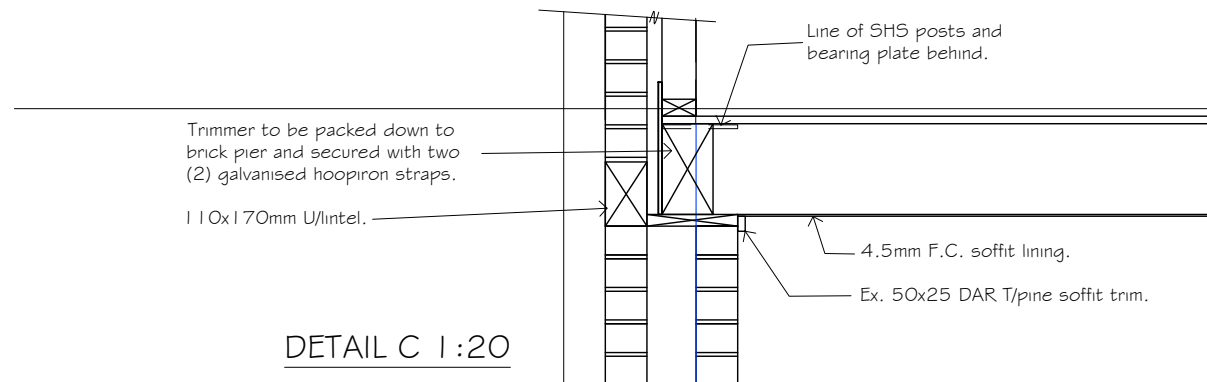
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LINTEL LAYOUT - Lower G/floor  
SCALE 1:100



DETAIL C 1:20

FOR: MR. R TANNER

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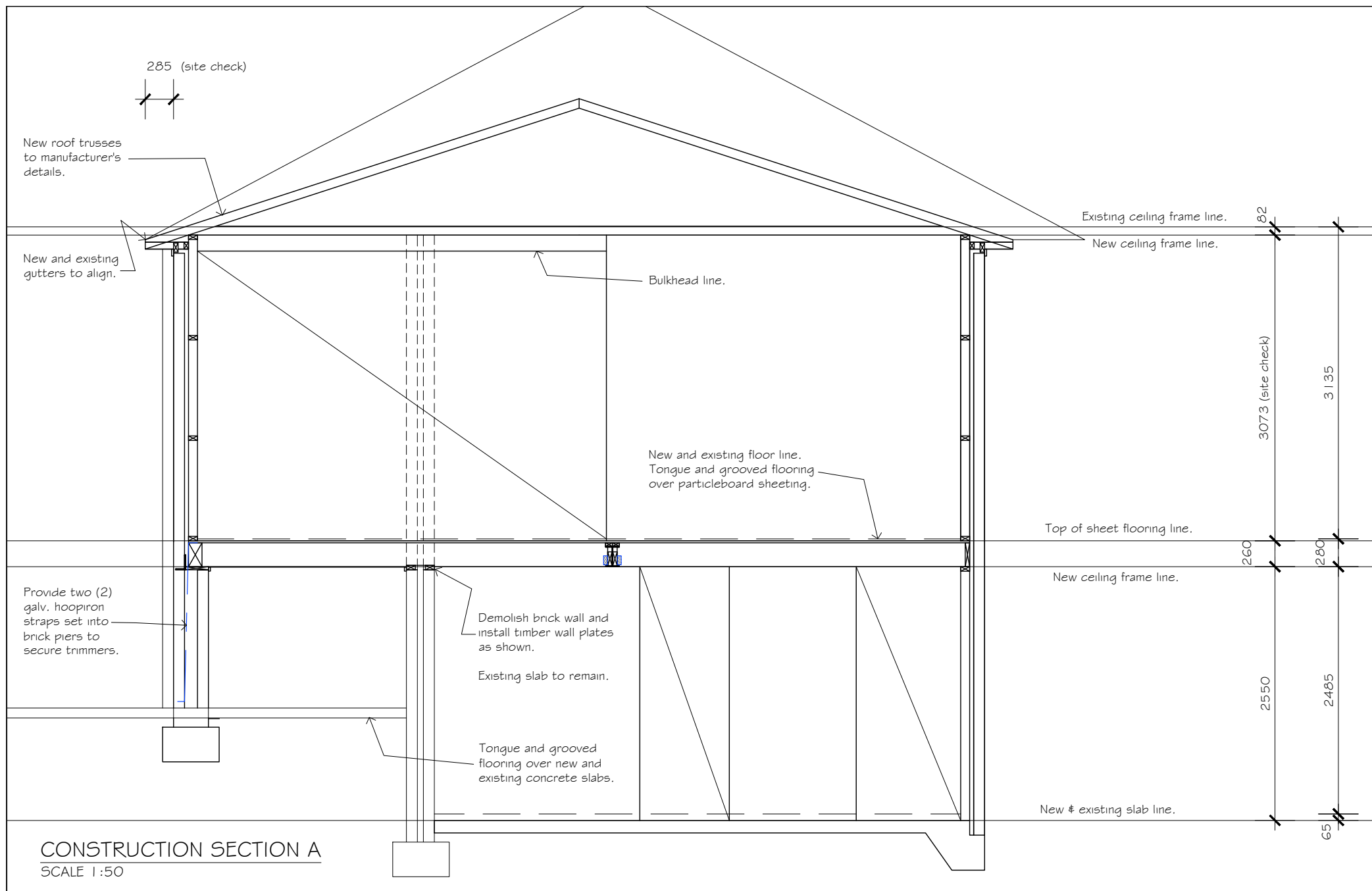
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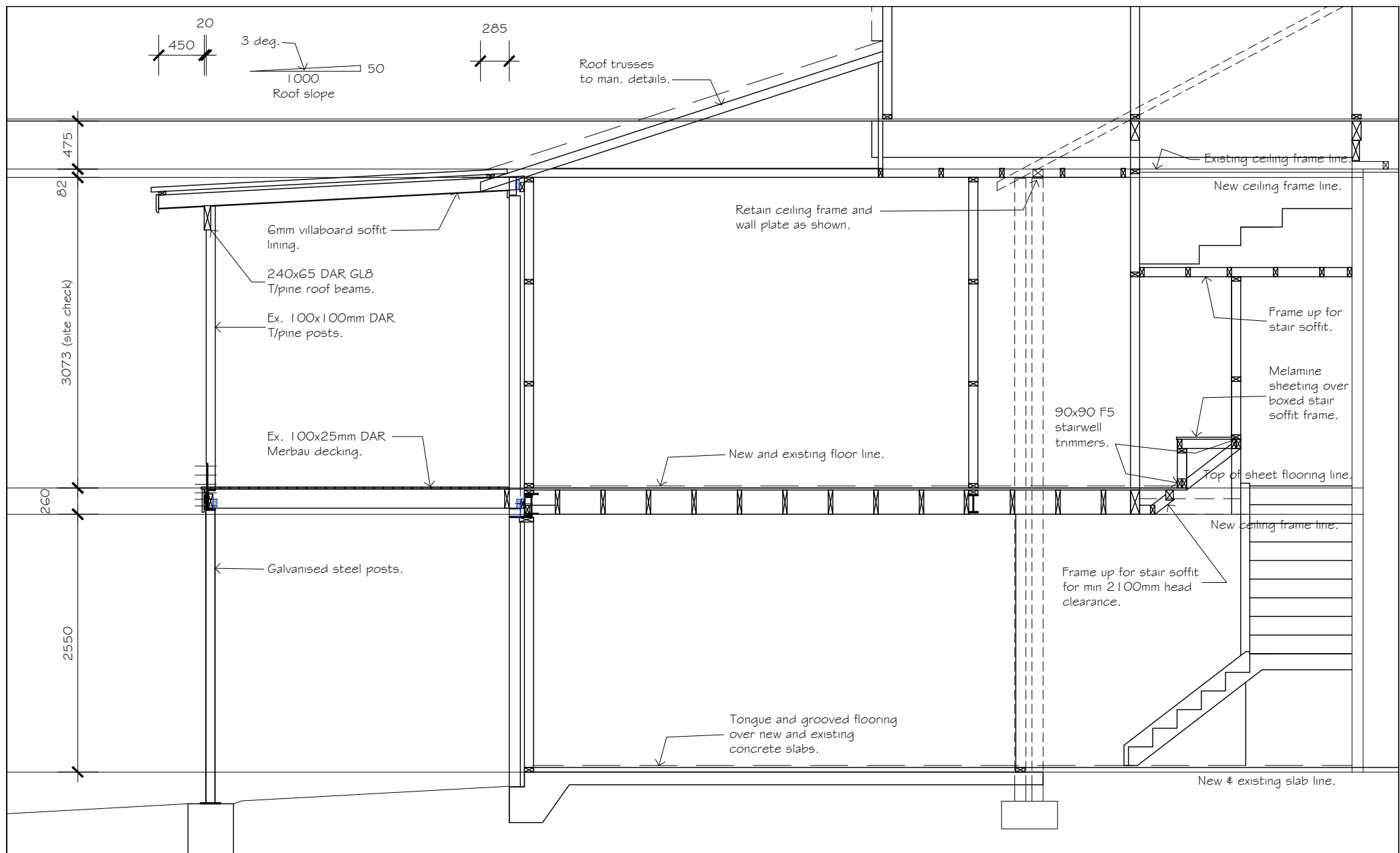
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# CONSTRUCTION SECTION B

SCALE 1:50

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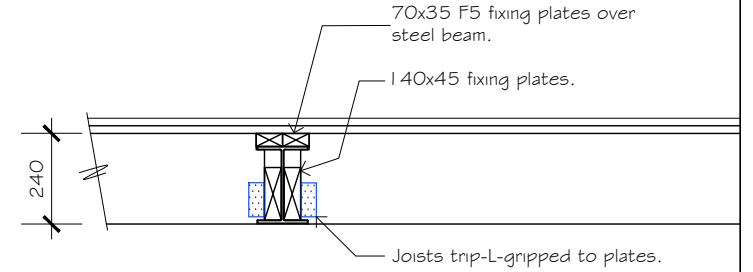
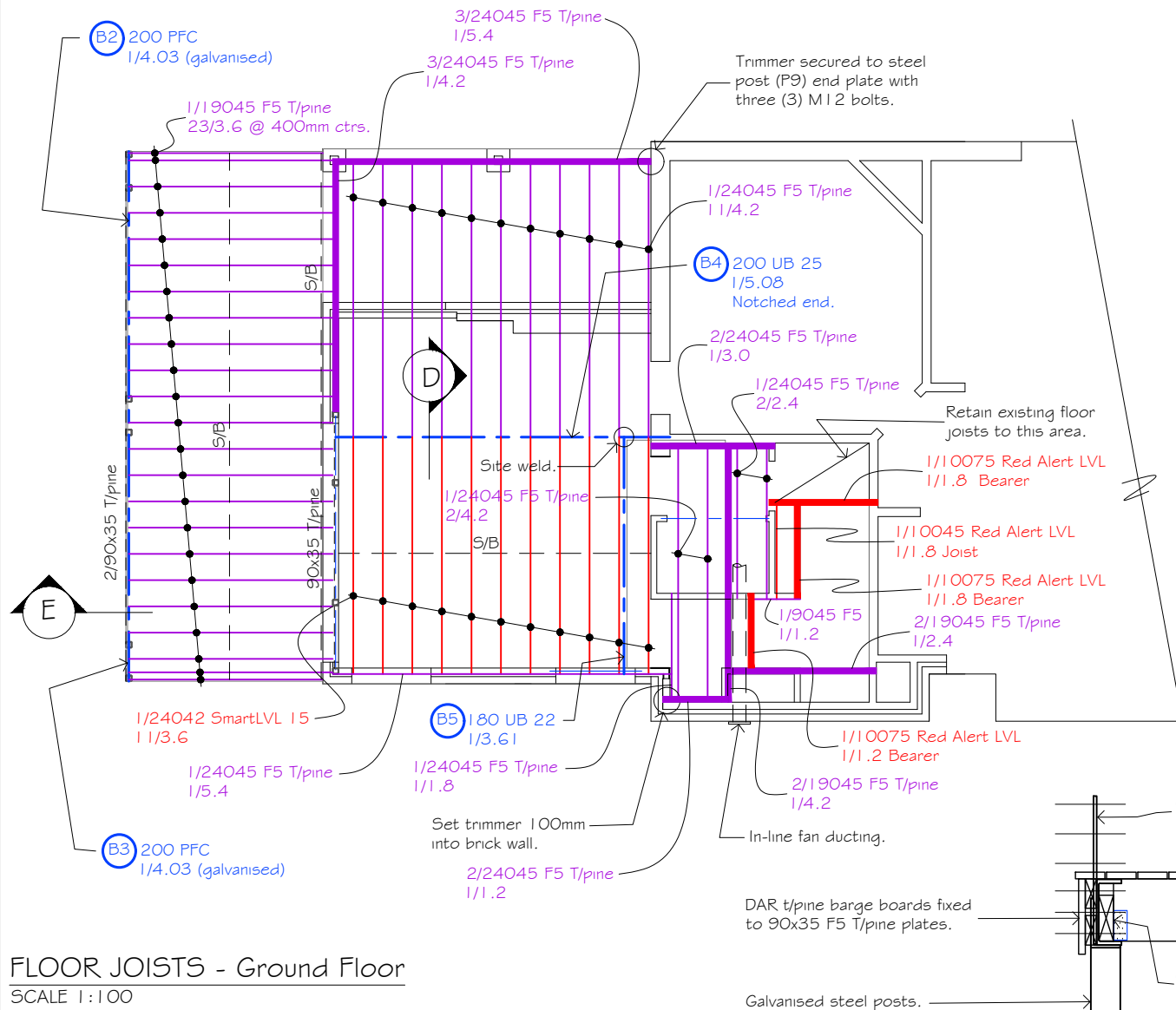
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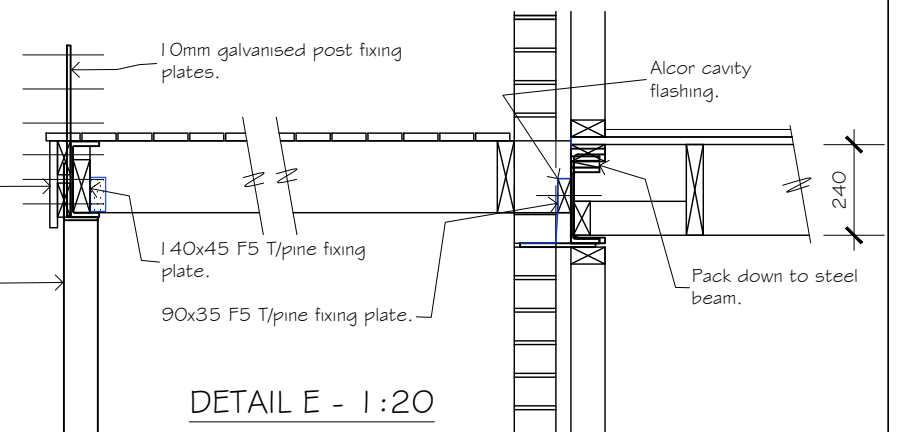
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DETAIL D - 1:20



DETAIL E - 1:20

## FLOOR JOISTS - Ground Floor

SCALE 1:100

- \* Timber trimmers to be set min. 100mm into existing brick walls.
- \* LVL - Denotes tilling smart lvl

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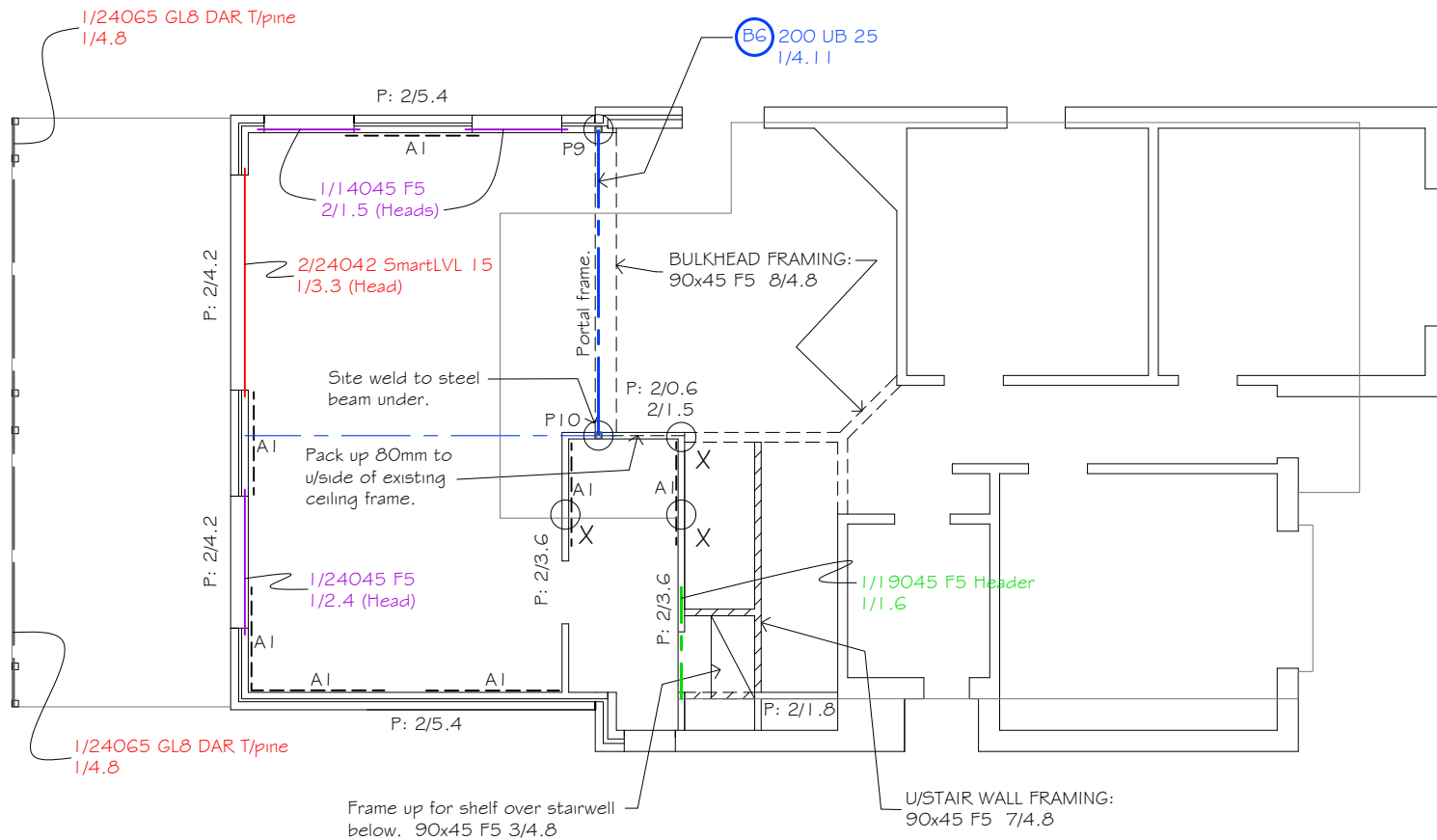
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## WALL FRAME LAYOUT - Lower Ground Floor

SCALE 1:100

- \* Min. 90x45 F5 studs at 450mm centres.
- \* Provide min. two (2) studs under concentrated loads U.N.O.
- \* 'X' - Denotes to provide min. three (3) studs under.
- \* P9 & P10 - 89x89x6mm SHS posts site welded to steel beam over.
- \* 'A1' - Denotes to provide Type A metal bracing in accordance with AS 1684 requirements.
- \* New wall frames to be secured to brick walls using M10 dynabolts at 600mm centres.

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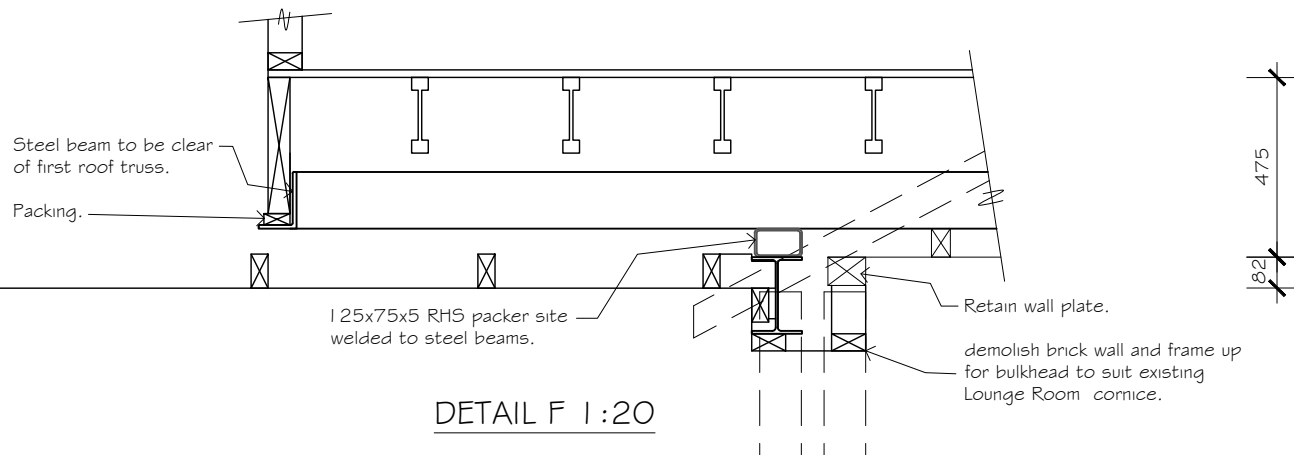
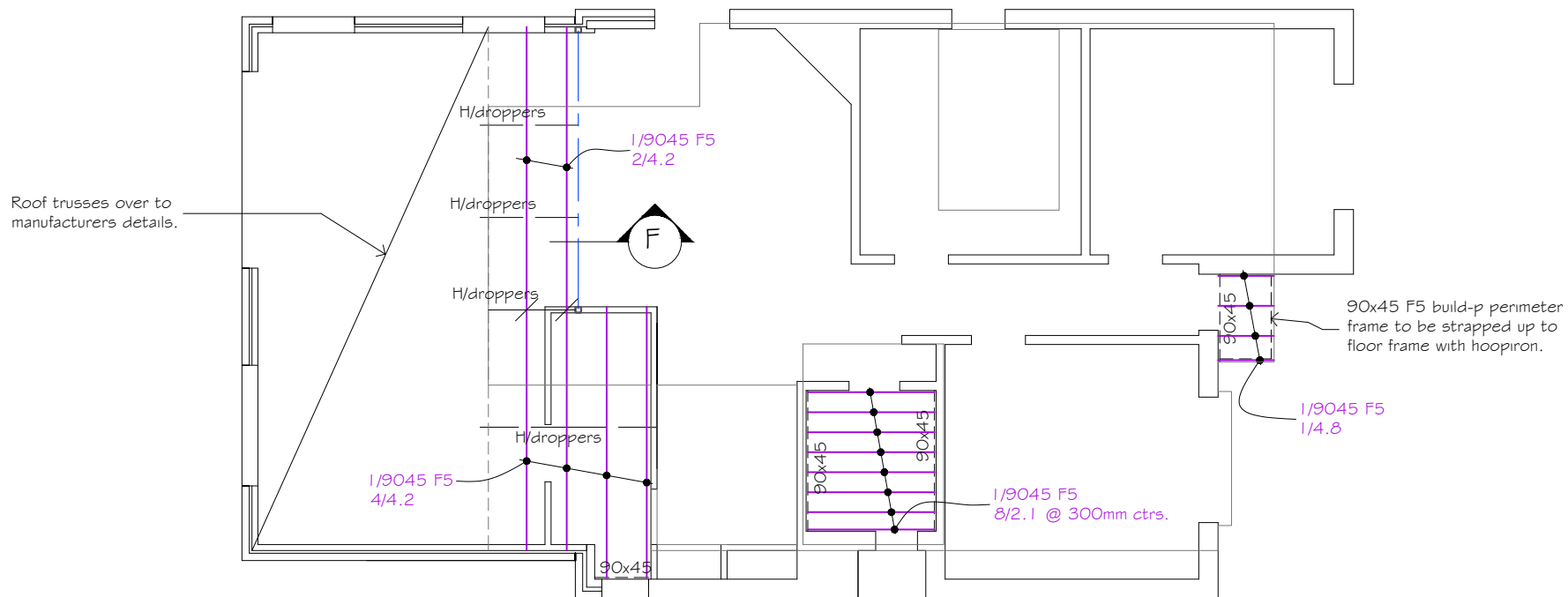
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# CEILING FRAME LAYOUT - Ground Floor

SCALE 1:100

- \* Ceiling joists at 600mm centres.
- \* Soffit joists at 450mm centres.

DETAIL F 1:20

FOR: MR. R TANNER

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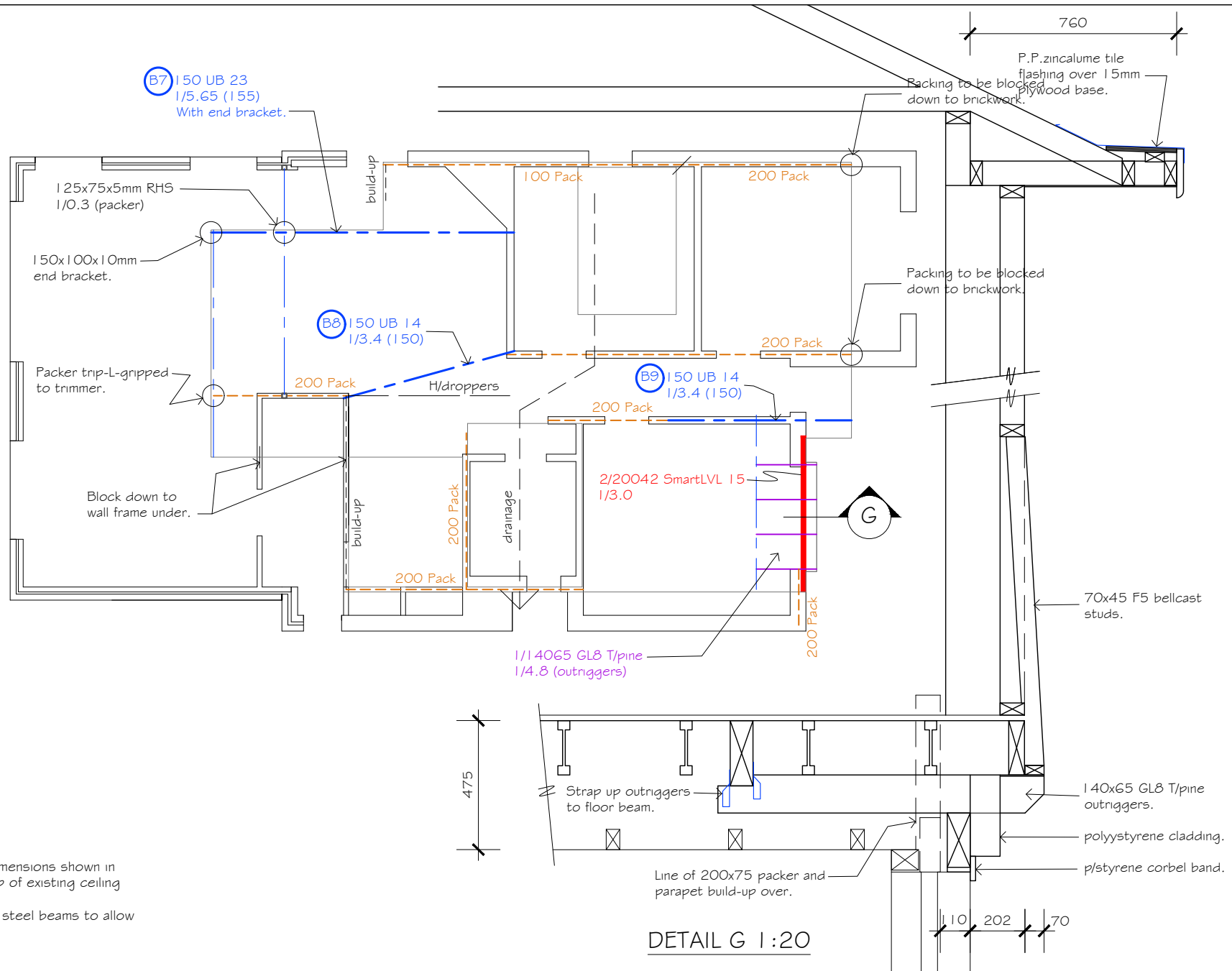
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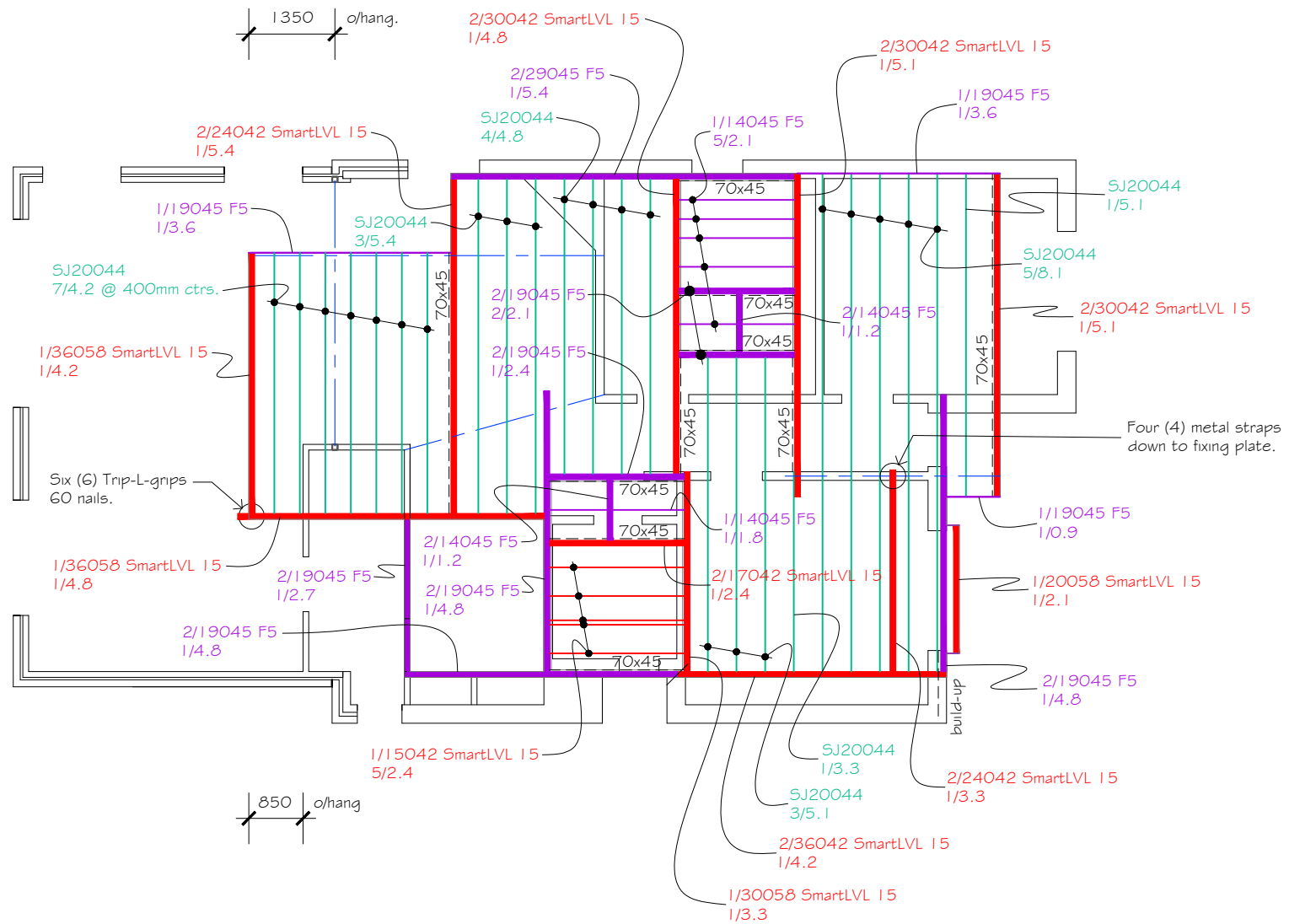
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## FLOOR JOISTS

SCALE 1:100

- \* Set down wet area joists 35mm and shower recess joists an additional 25mm
- \* SJ - Denotes tilling smart joists
- \* LVL - Denotes tilling smart lvl

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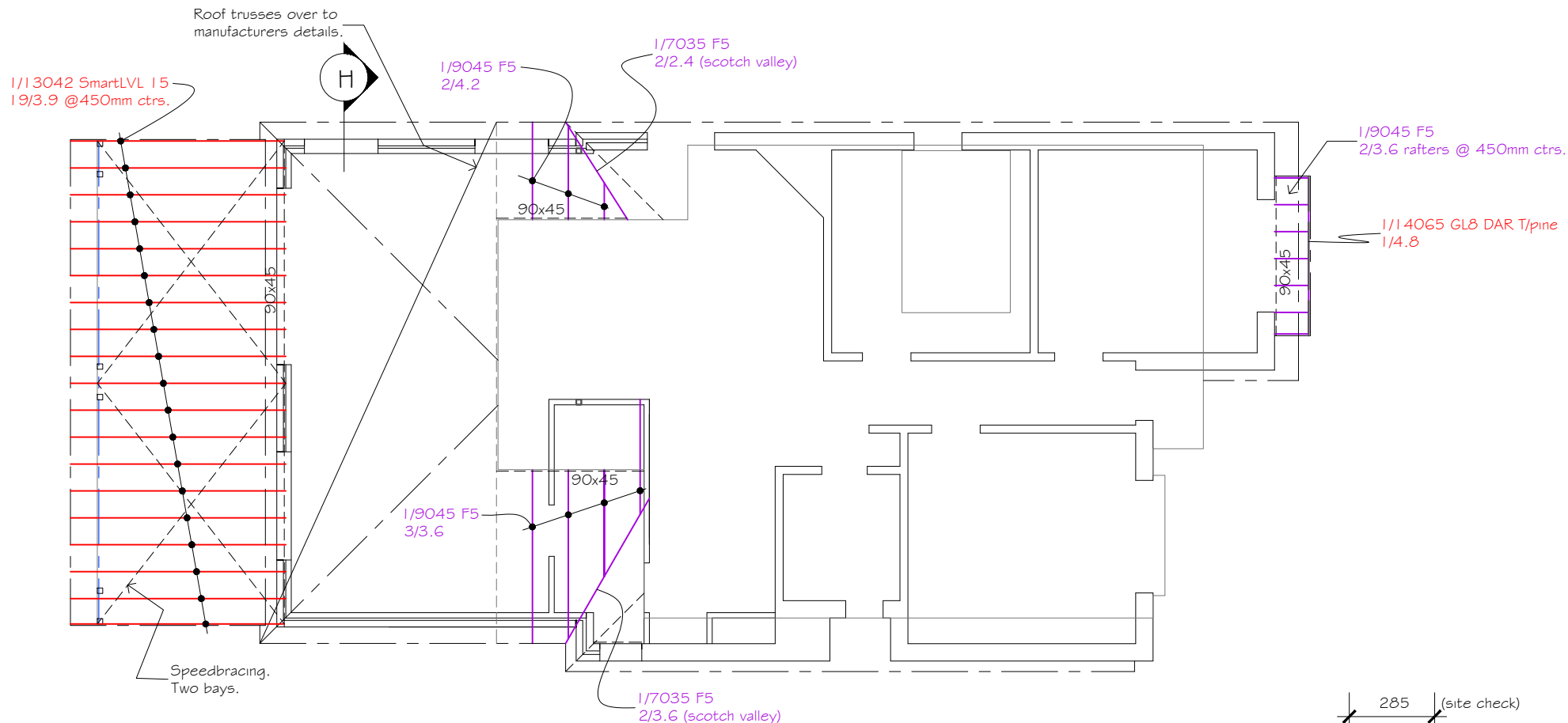
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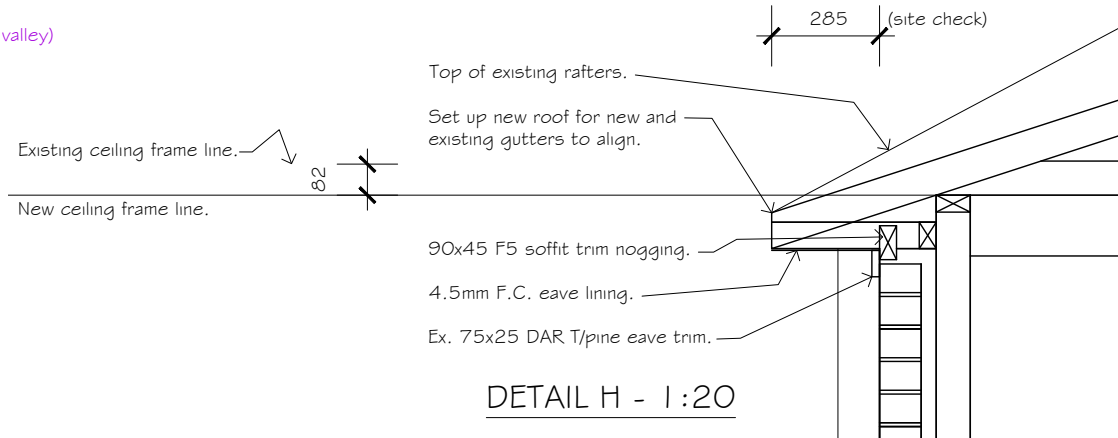
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**RAFTER LAYOUT - G/floor**  
SCALE 1:100

\* Rafters at 600mm centres.



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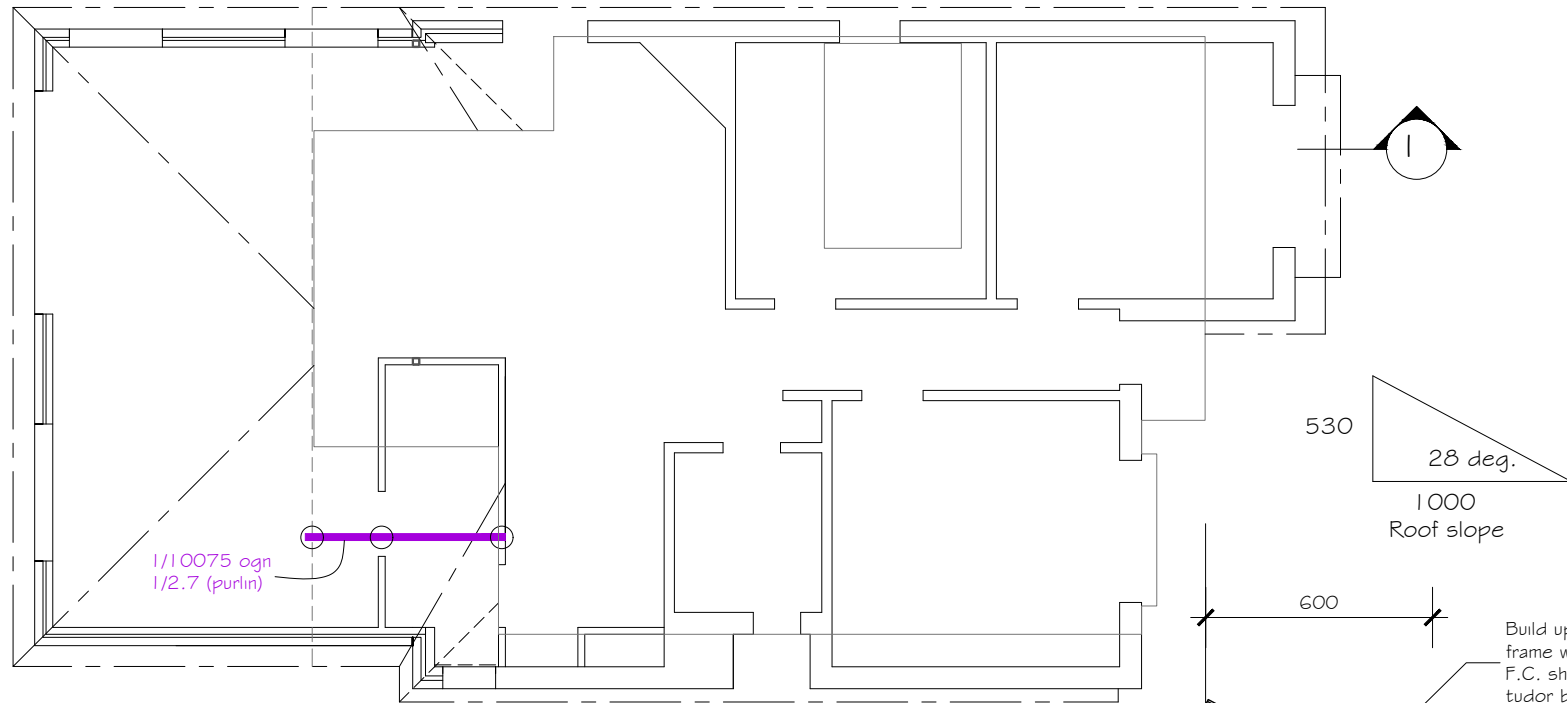
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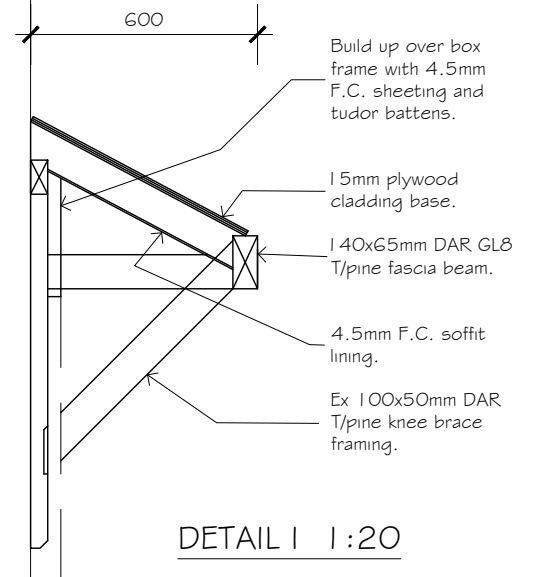
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## PURLIN LAYOUT - First Floor

SCALE 1:100

- \* 100x75 oregon purlins laid in continuous lengths.
- \* 100x75mm oregon struts at max. 1500mm spacings.



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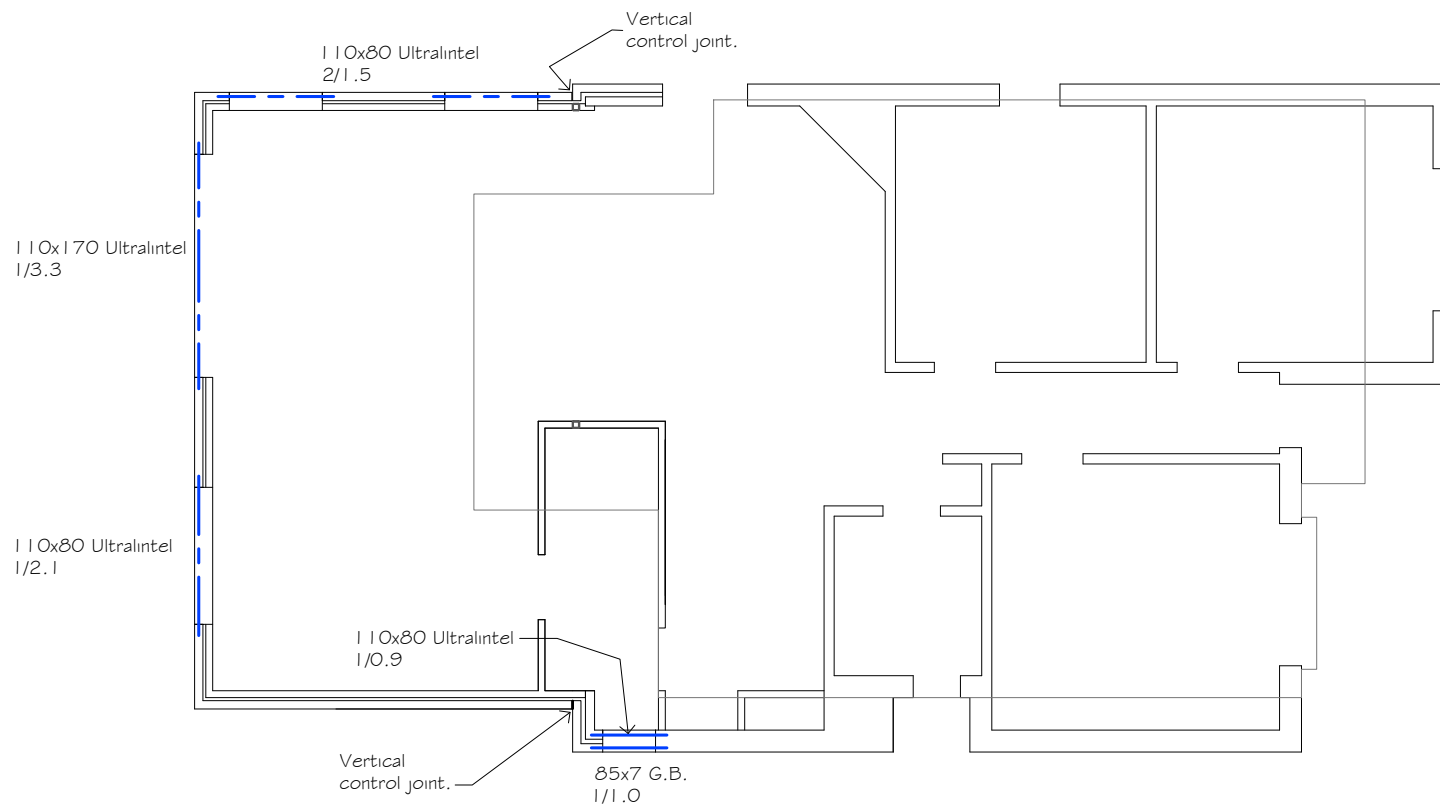
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LINTEL LAYOUT - G/floor  
SCALE 1:100

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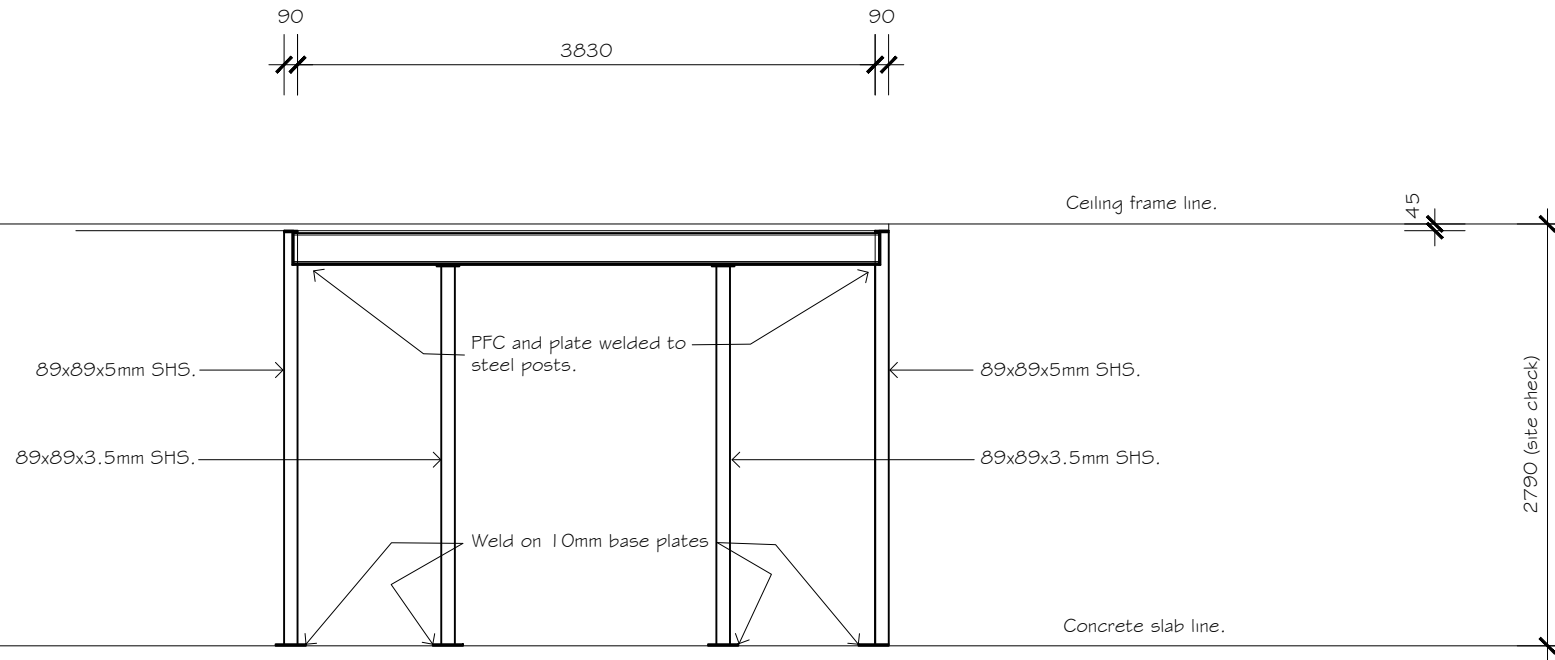
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P7 and P8

PORTAL FRAME LAYOUT  
SCALE 1:50

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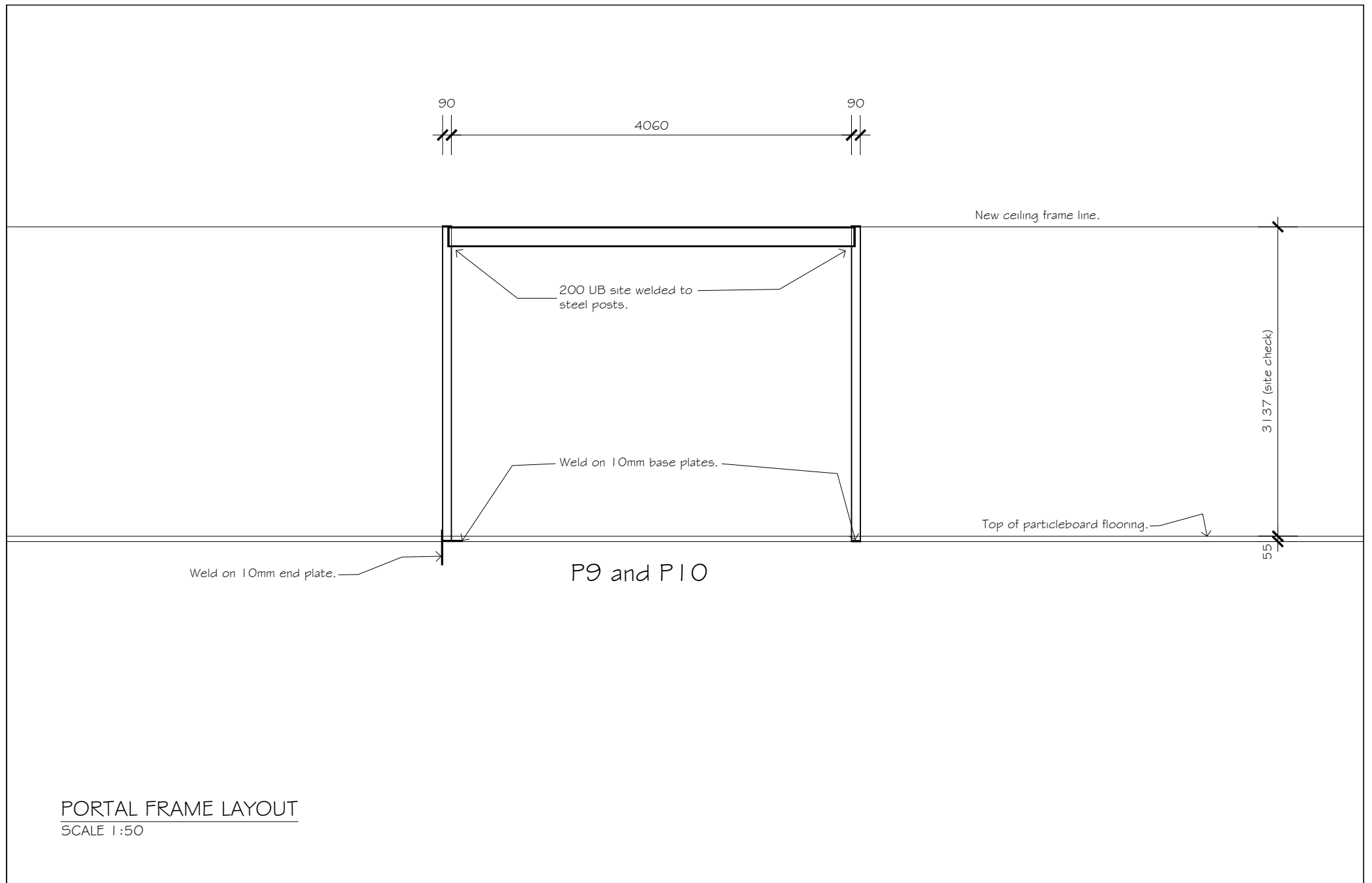
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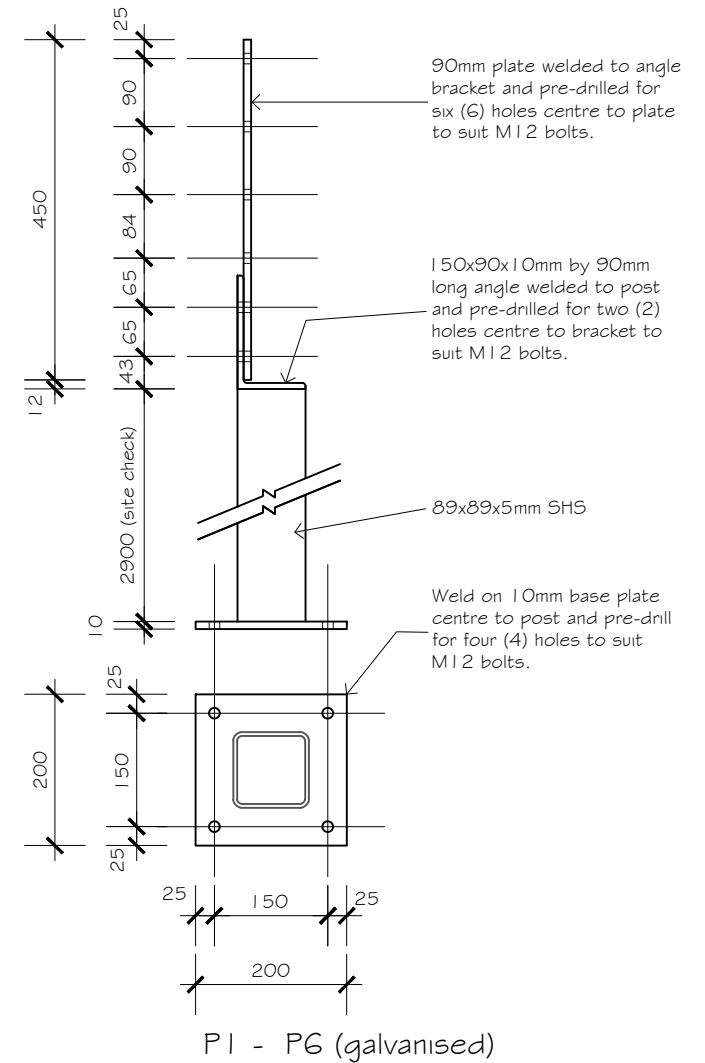
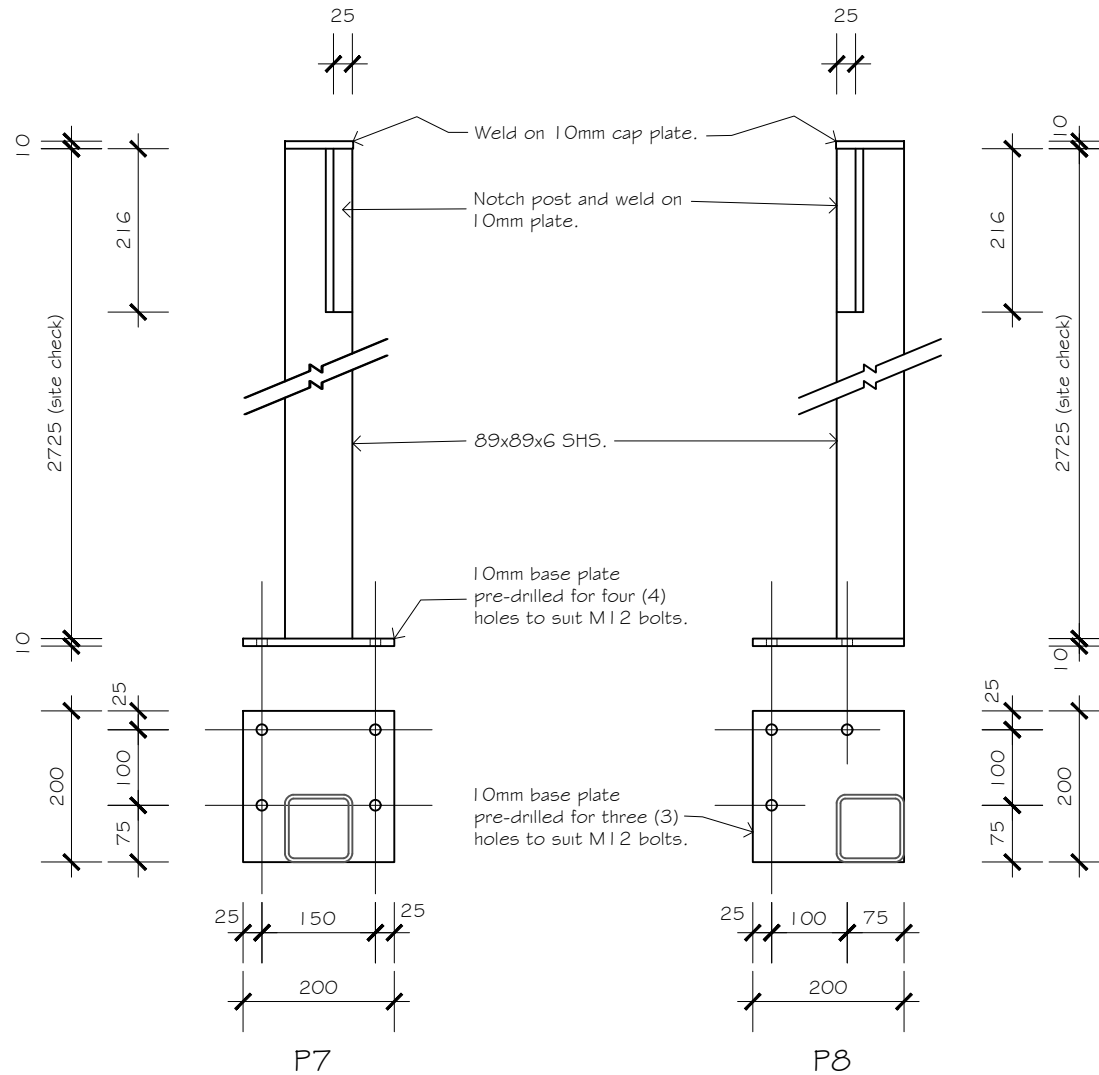
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STEELWORK DETAILS  
SCALE 1:10

FOR: MR. R TANNER

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SHEET: 16 OF 21

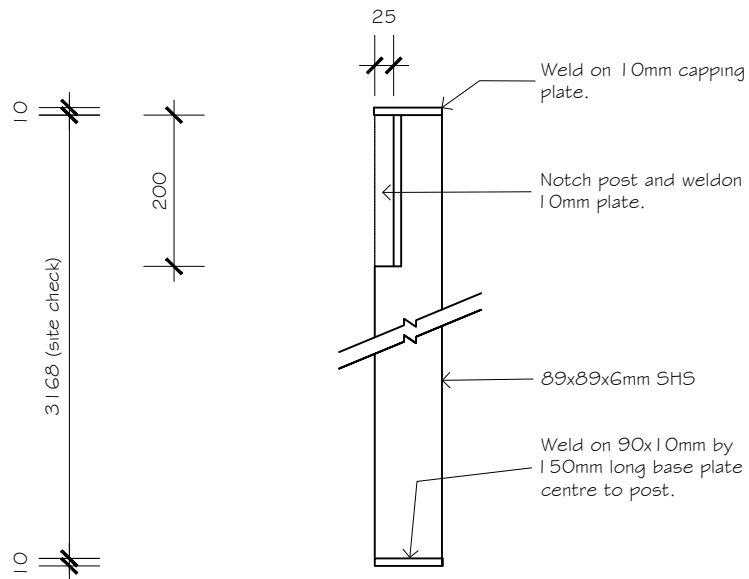
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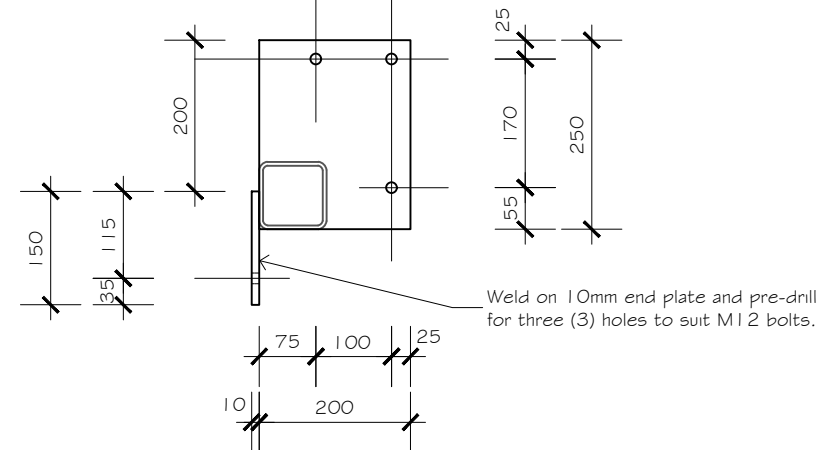
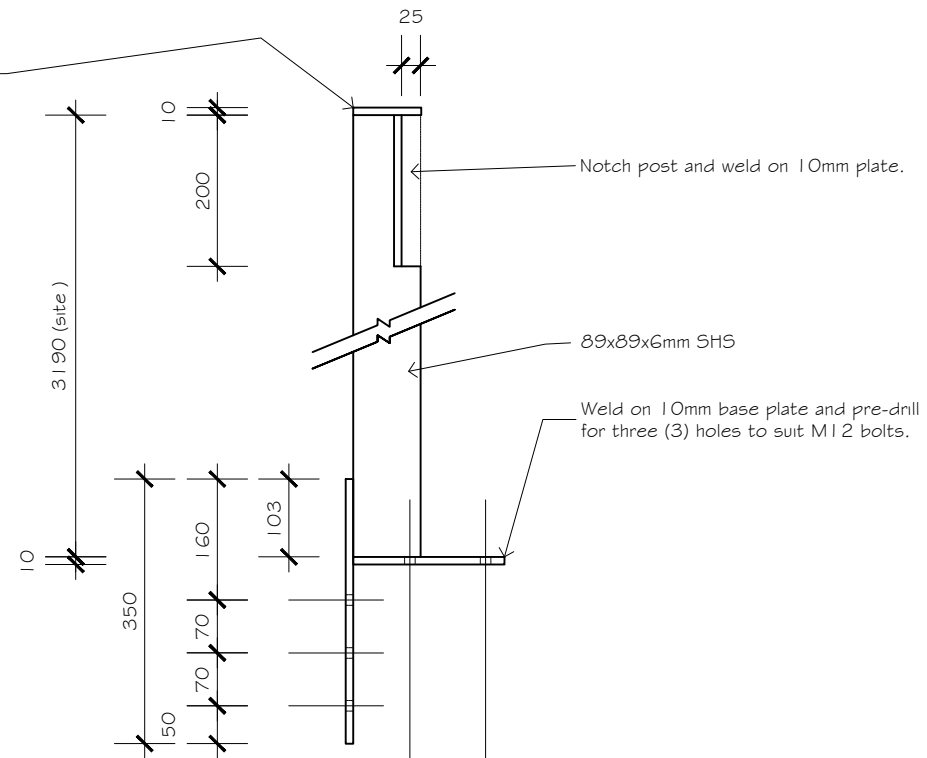
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P10



P9

STEELWORK DETAILS  
SCALE 1:10

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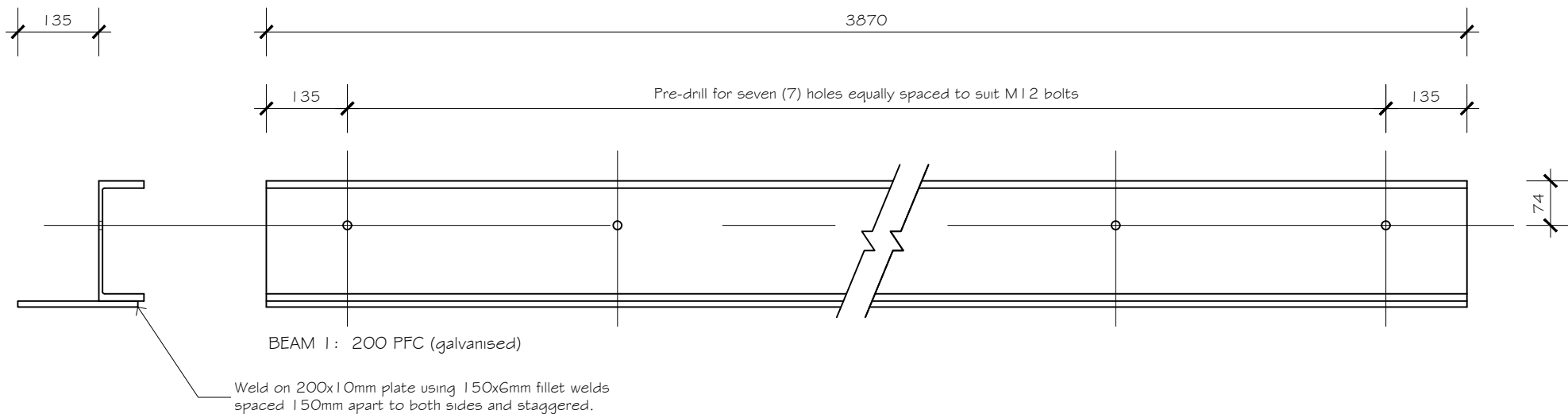
SHEET: 17 OF 21

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# STEELWORK DETAILS SCALE 1:10

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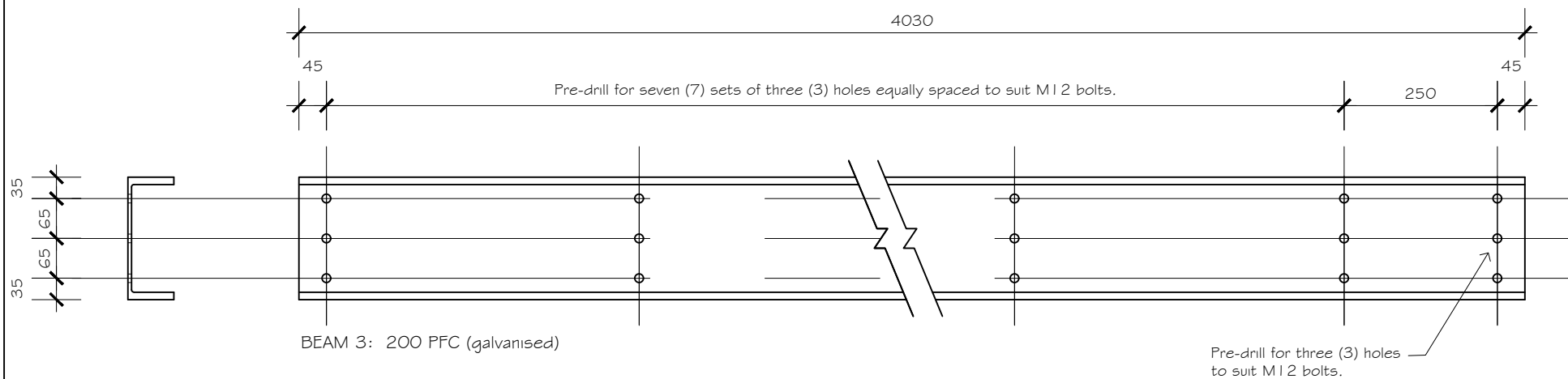
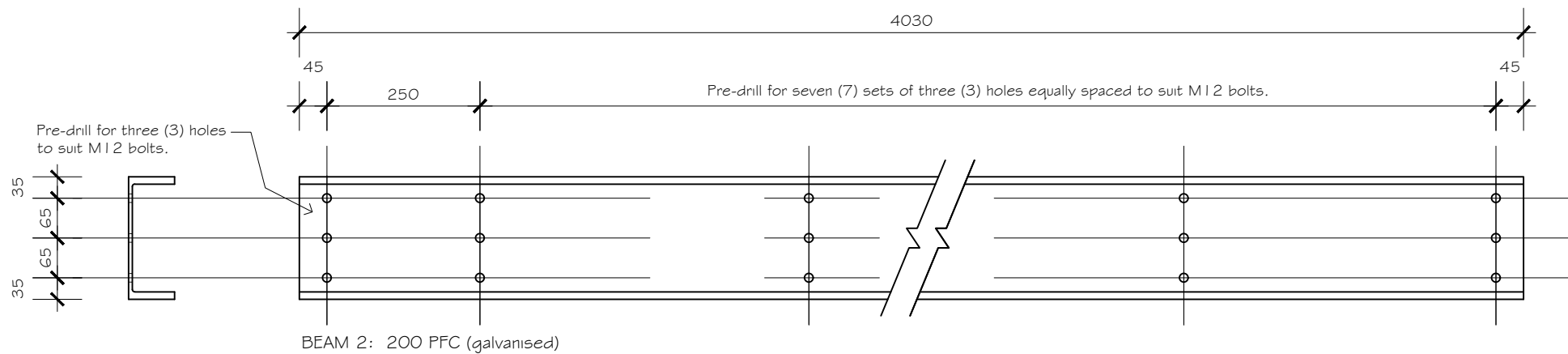
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STEELWORK DETAILS  
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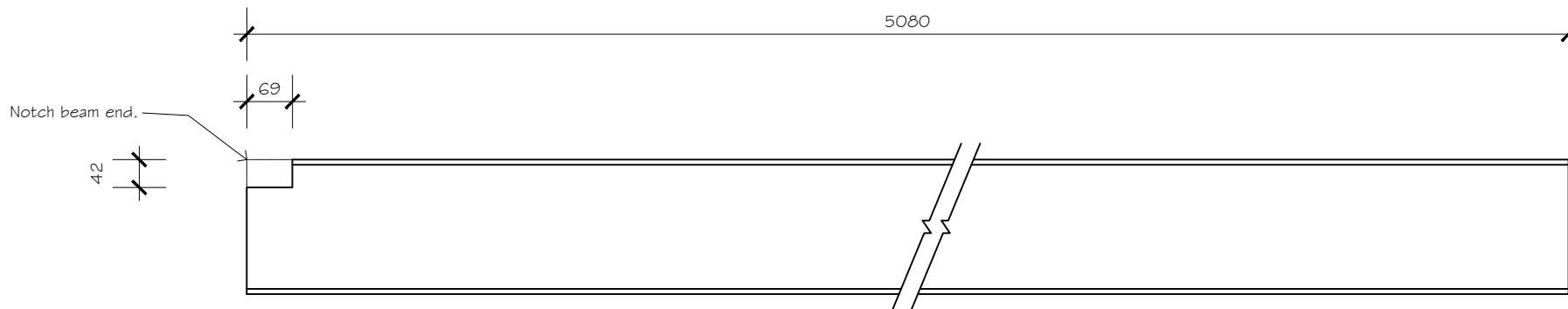
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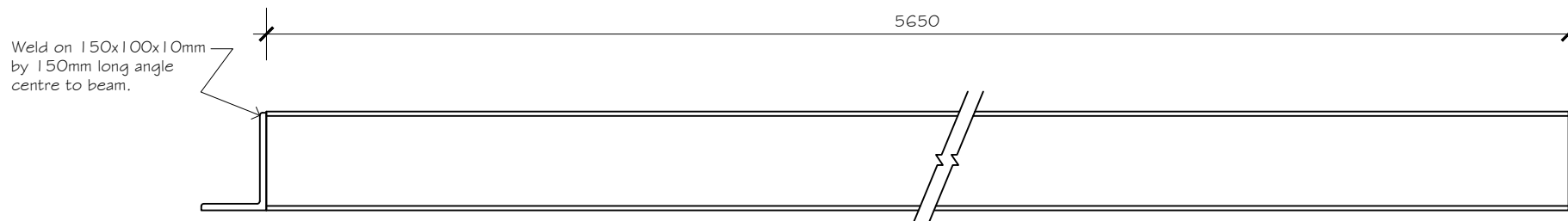
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BEAM 4: 200 UB 25



BEAM 7: 150 UC 23

## STEELWORK DETAILS

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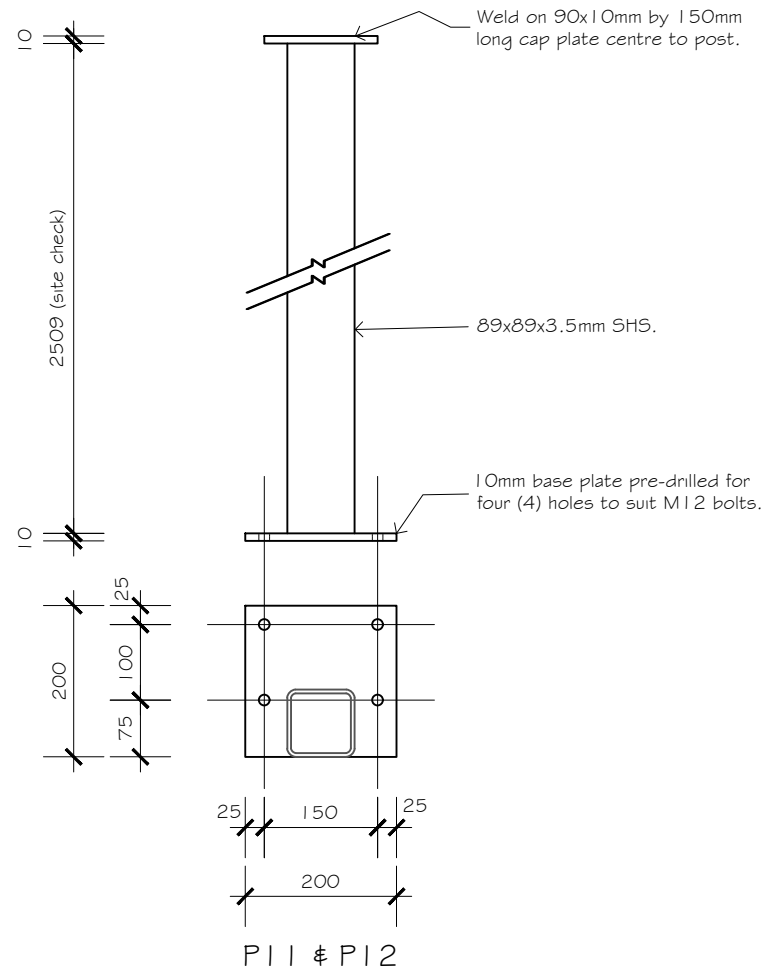
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**STEELWORK DETAILS**  
SCALE 1:10

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