

Install 200x58 LVL spreader
under existing plate and over
min. three (3) studs.

Re-instate eaves on
completion.

DETAIL A 1:20

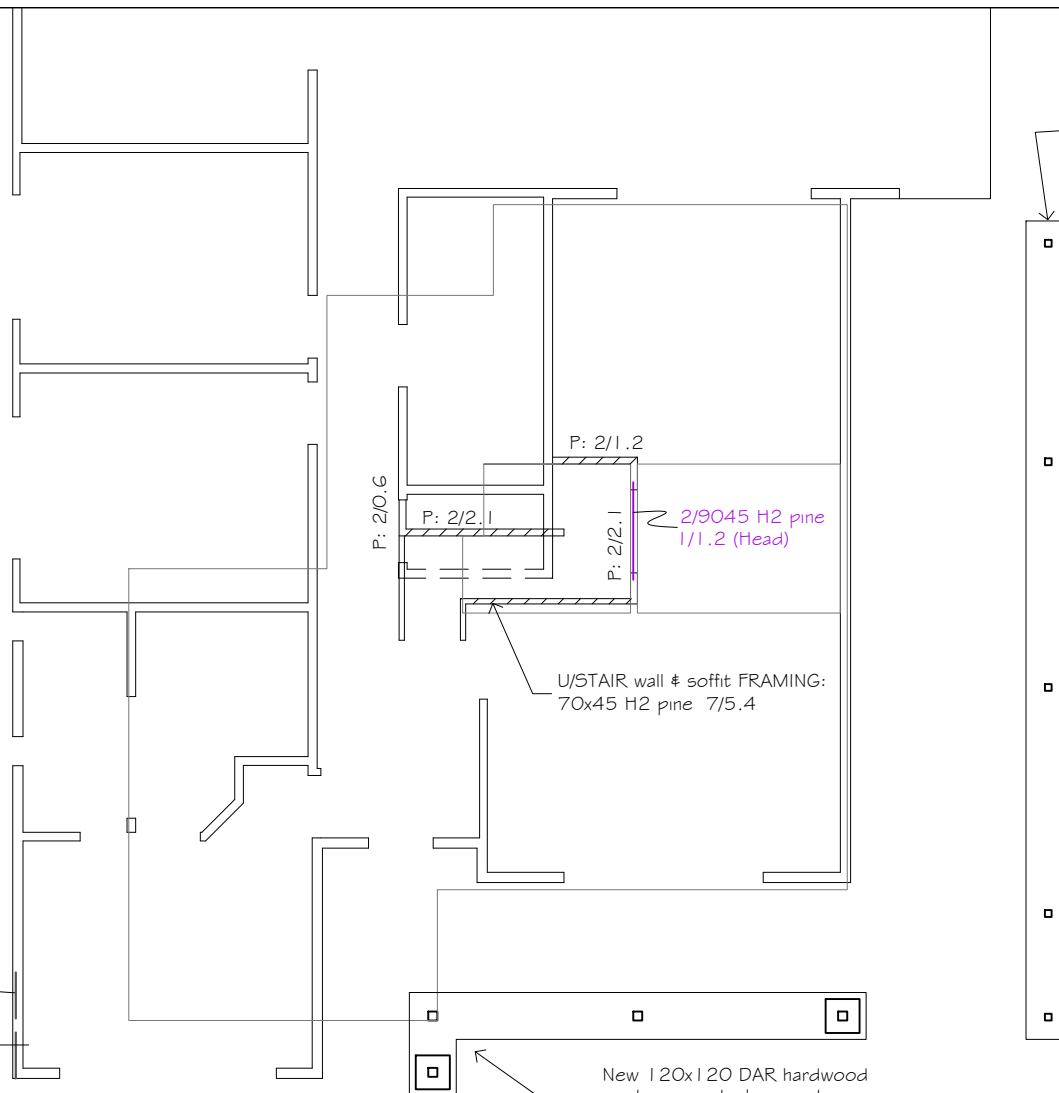
1/20058 SmartLVL 15
1/1.5 (Wall beam)



WALL FRAME LAYOUT

SCALE 1:100

- * 90x45 H2 studs at 450mm centres u.n.o.
- * External posts to be secured to new and existing galv. steel brackets and to timber beams using a min. of three (3) M12 bolts.
- * Under hatched walls, install two (2) 100x45 R/A LVL joists supported over existing bearers.



Remove existing and
install new 90x90 DAR
hardwood posts
secured to existing
metal base brackets.

FOR: MR. L FLATTERS-WRIGHT & MS. C MORRIS

FINAL CONSTRUCTION - 16.02.17

PREPARED - 8.2.17 ap

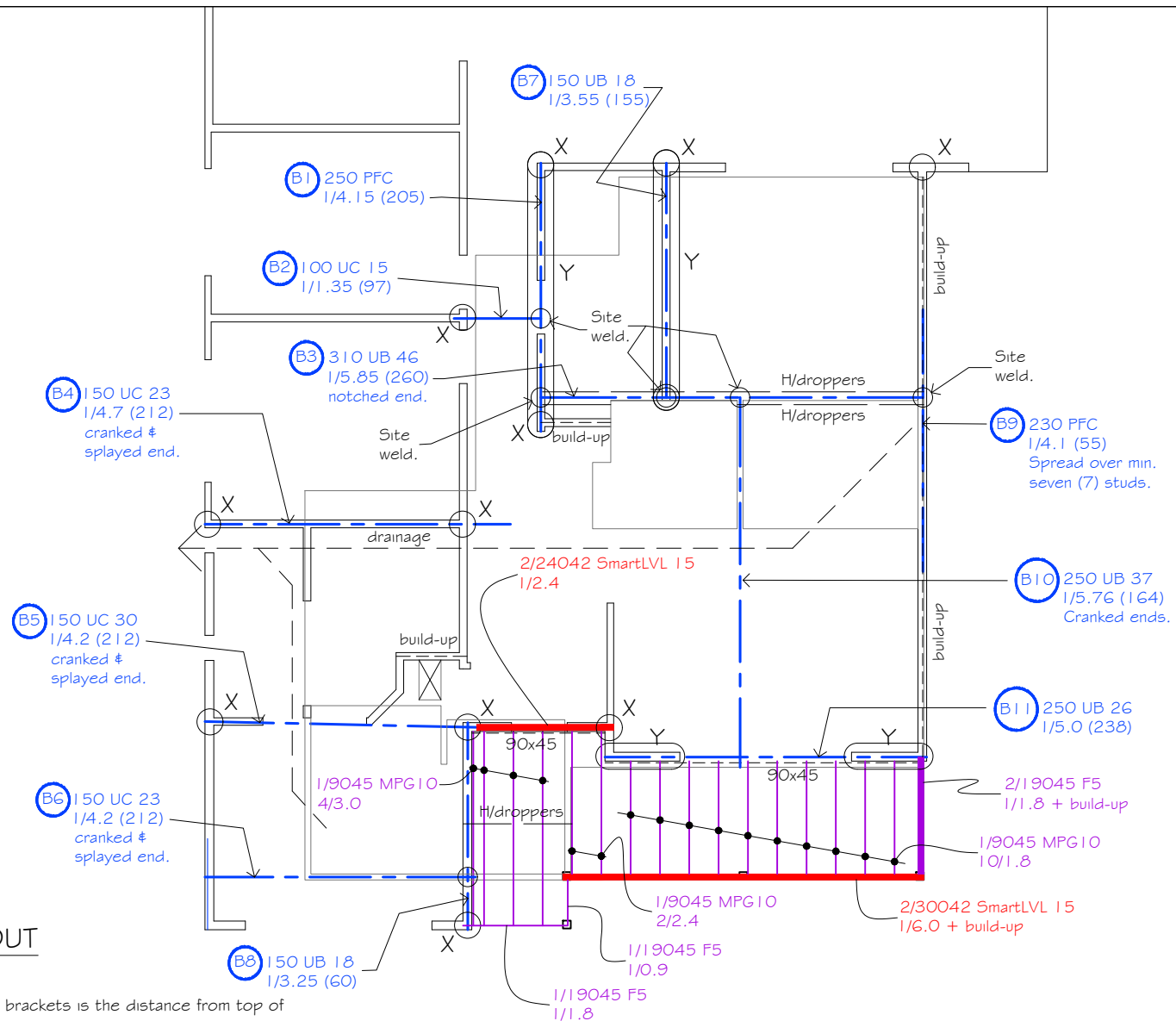
SHEET: 1 OF 11

AT: 9 CATHERINE STREET, ST.IVES. NSW. 2075.

JOB NO: 7773/16

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PACKER & SOFFIT FRAME 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 90x45 plate to top of steel beams to allow fixing of joists over.
- * 'X' - denotes to site check for min. three (3) stud cluster and for brick pier and/or wall under. Provide 450x450x500mm deep mass concrete pad under new brick pier if required.
- * 'Y' - denotes to pack down to walls under and site check for brick riser walls under.
- * Site check lengths of B3, B7 and B10 and trim on site if required.

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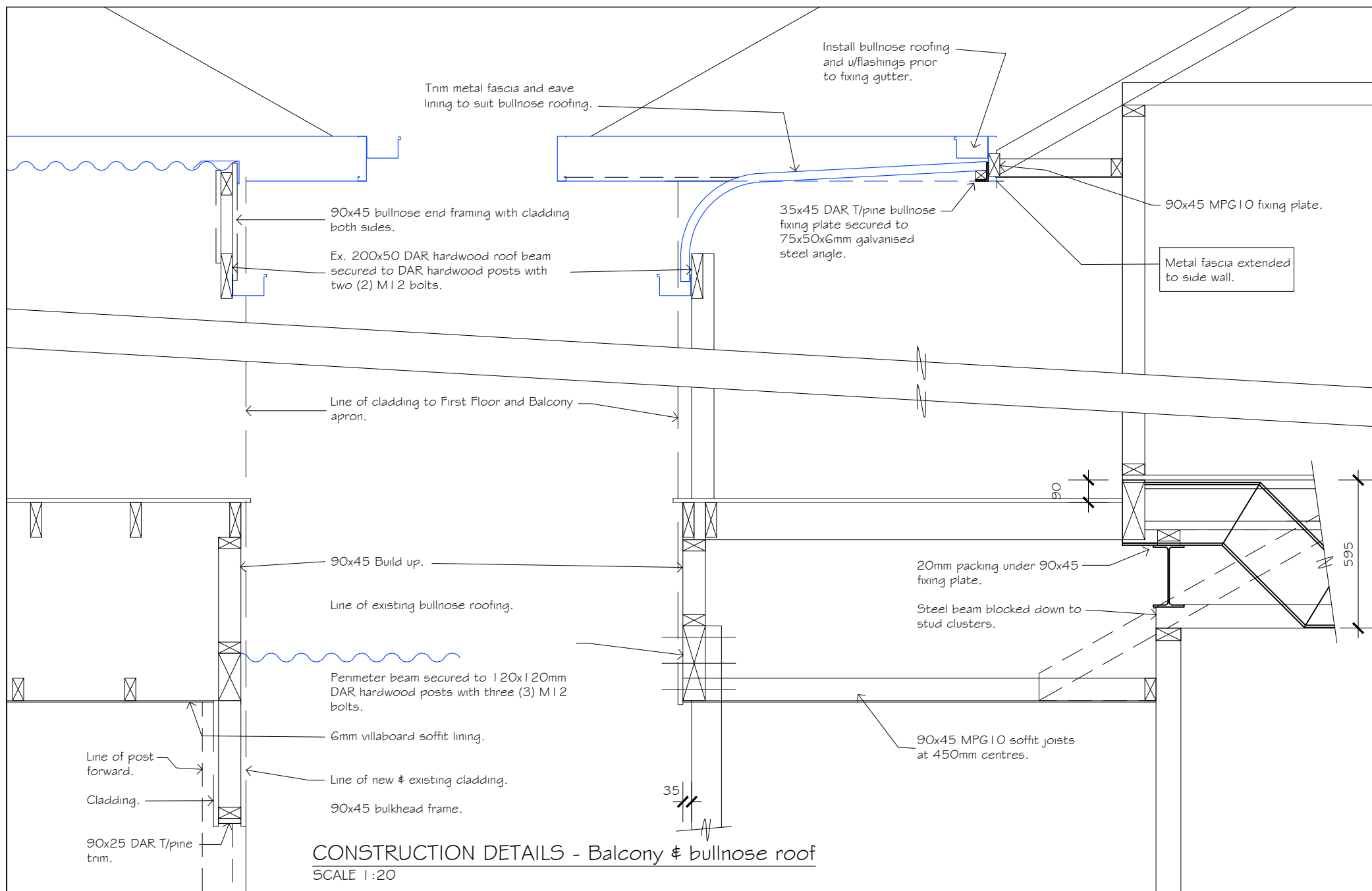
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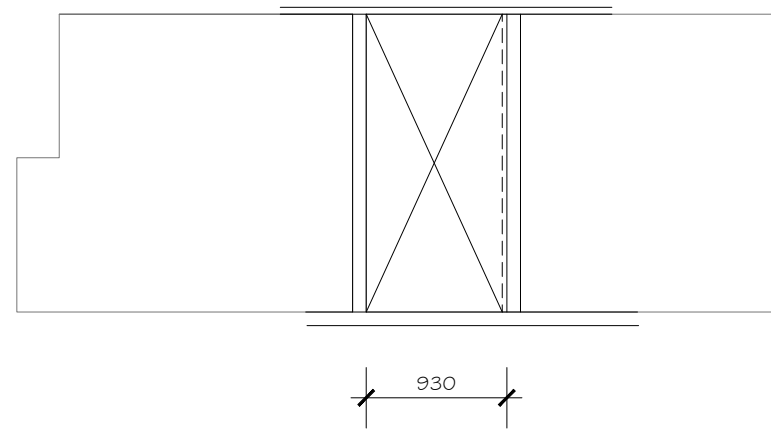
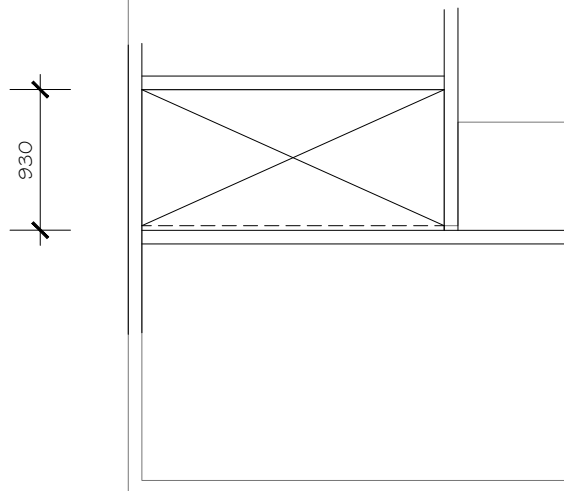
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Shower recess trimmer setout - SCALE 1:50

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SHEET: 5 OF 11

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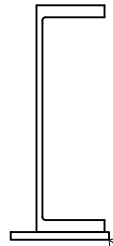
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4150



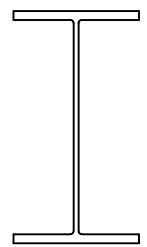
130x10 PL by 300 long.

BEAM 1: 300 PFC

400

300

5850



BEAM 3: 310 UB 46

Notch end.

75

182

STEELWORK DETAILS
SCALE 1:10

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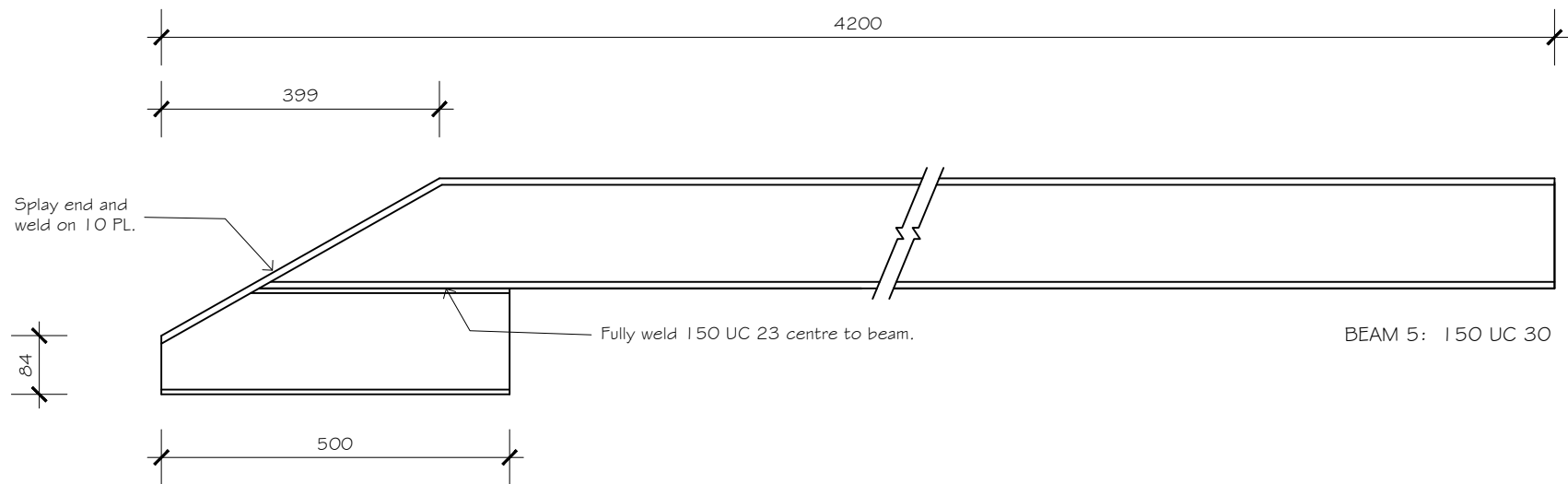
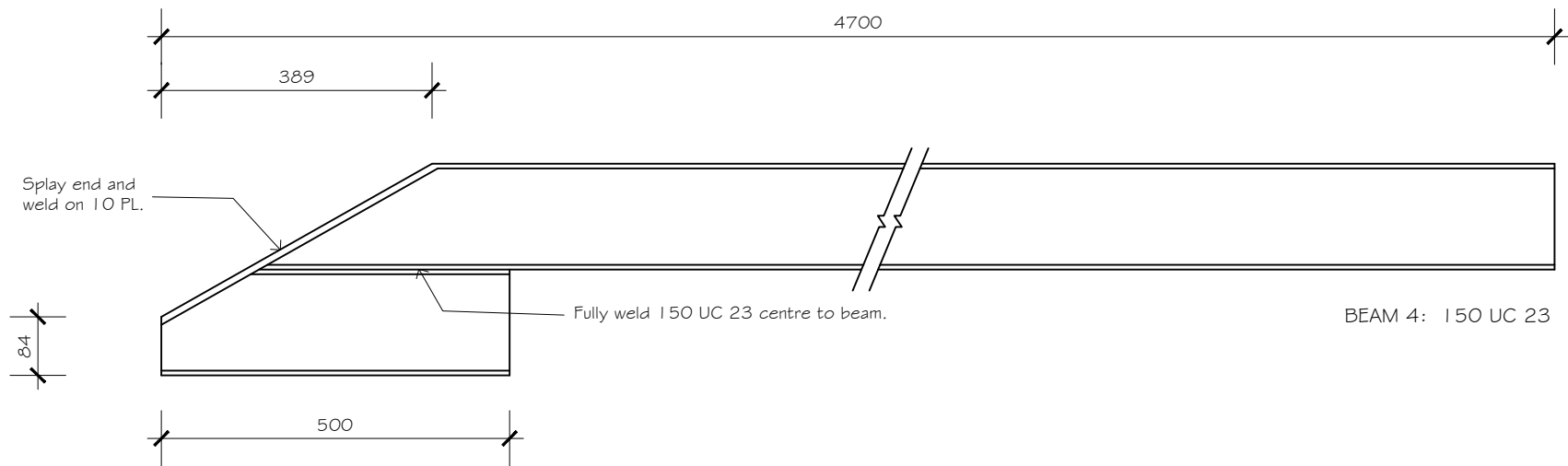
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STEELWORK DETAILS
SCALE 1:10

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FINAL CONSTRUCTION - 16.02.17

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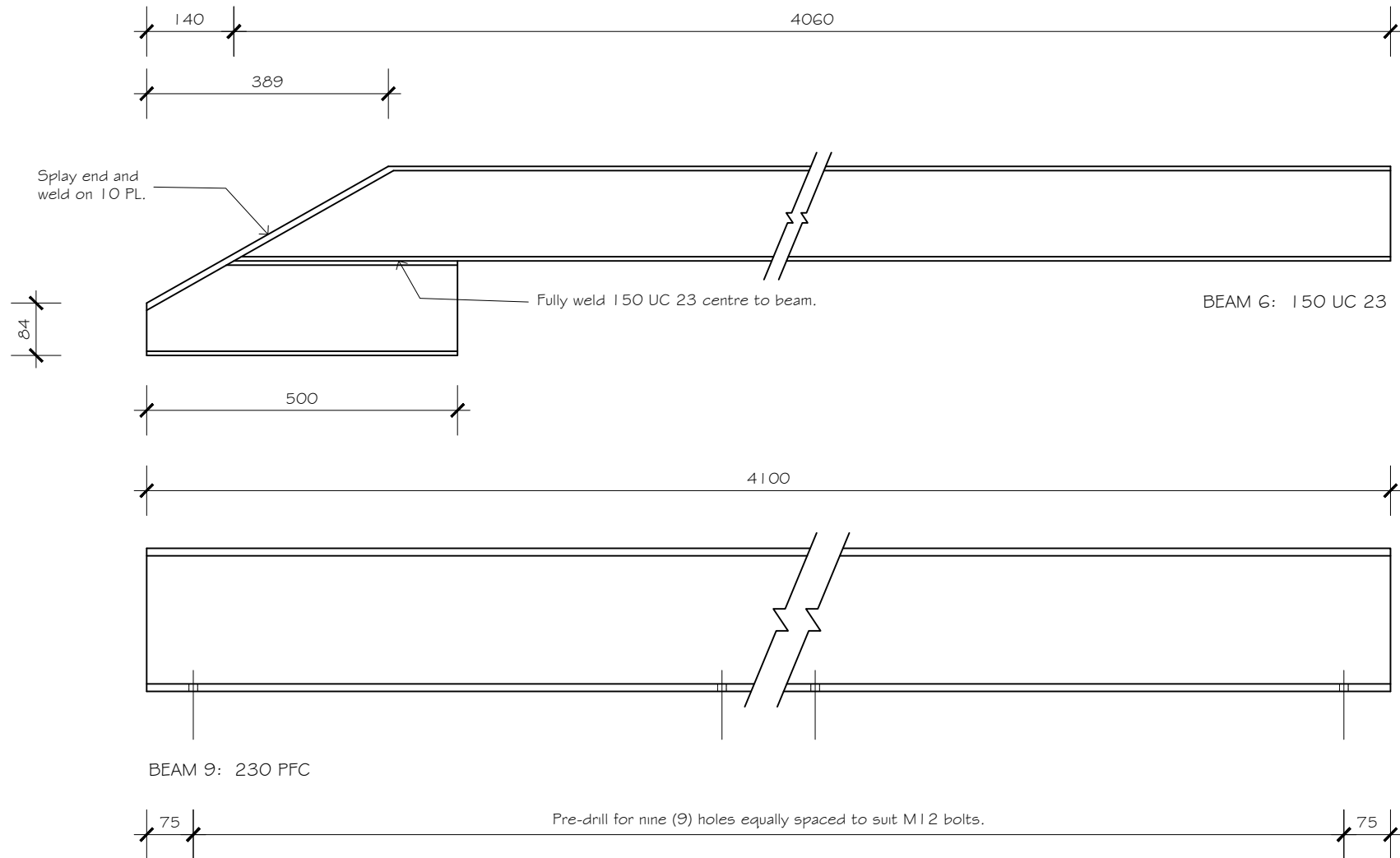
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STEELWORK DETAILS
SCALE 1:10

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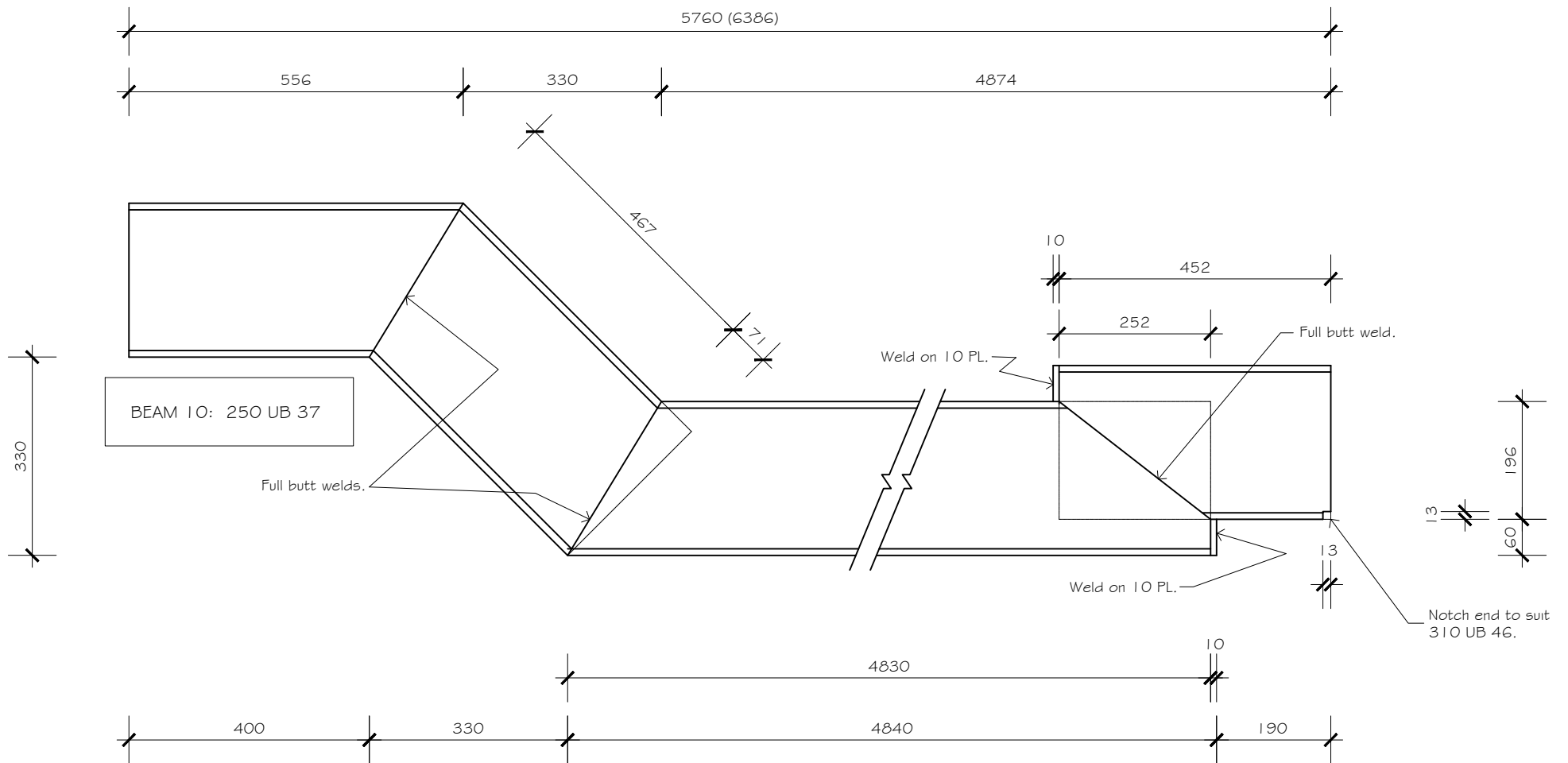
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STEELWORK DETAILS
SCALE 1:10

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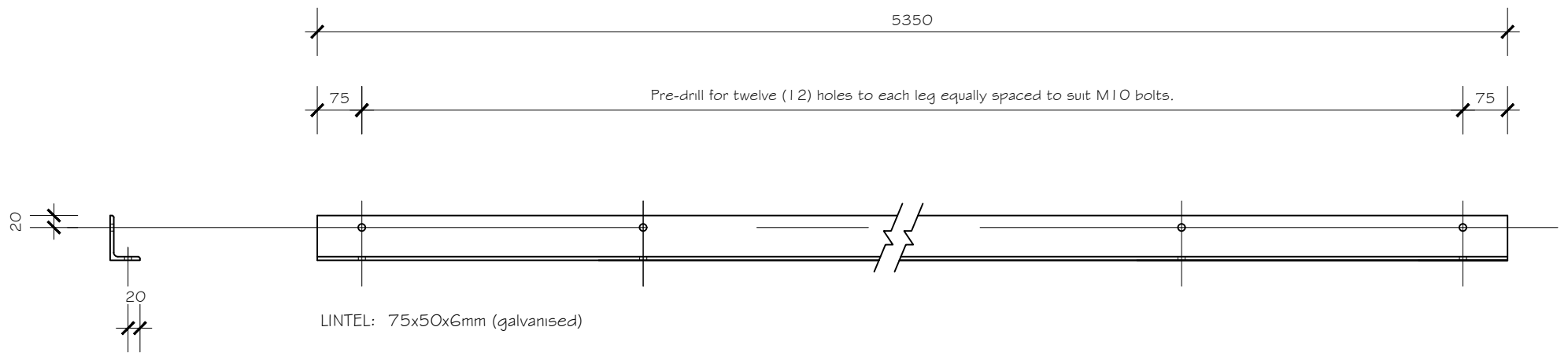
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STEELWORK DETAILS
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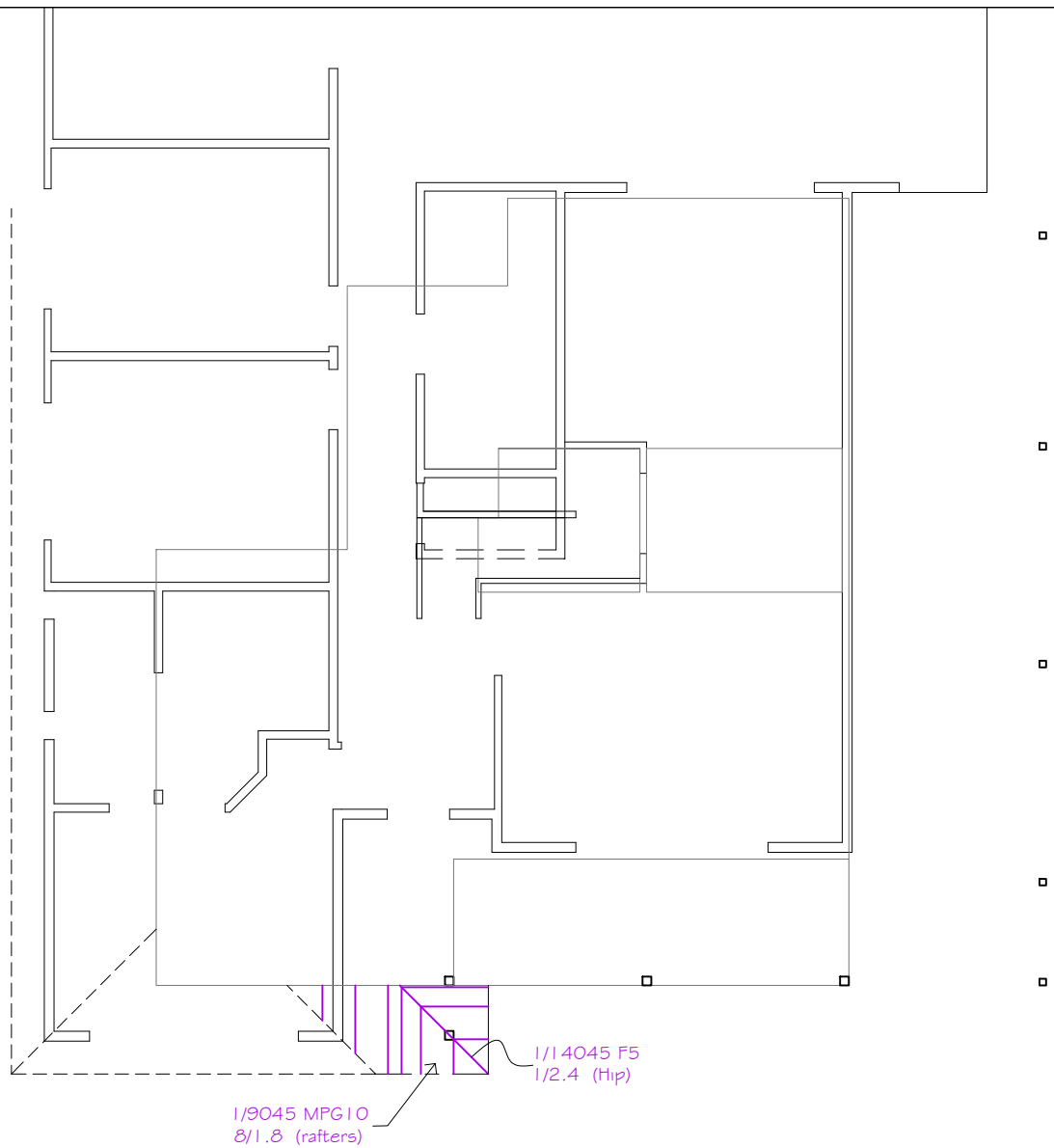
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RAFTER LAYOUT - Ground Floor

SCALE 1:100

* Rafters at 450mm centres.

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