

FOUNDATION LAYOUT
SCALE 1:100

FOR: MR. A KENNEDY & MRS. N GENDERS

FINAL CONSTRUCTION - 28.08.15

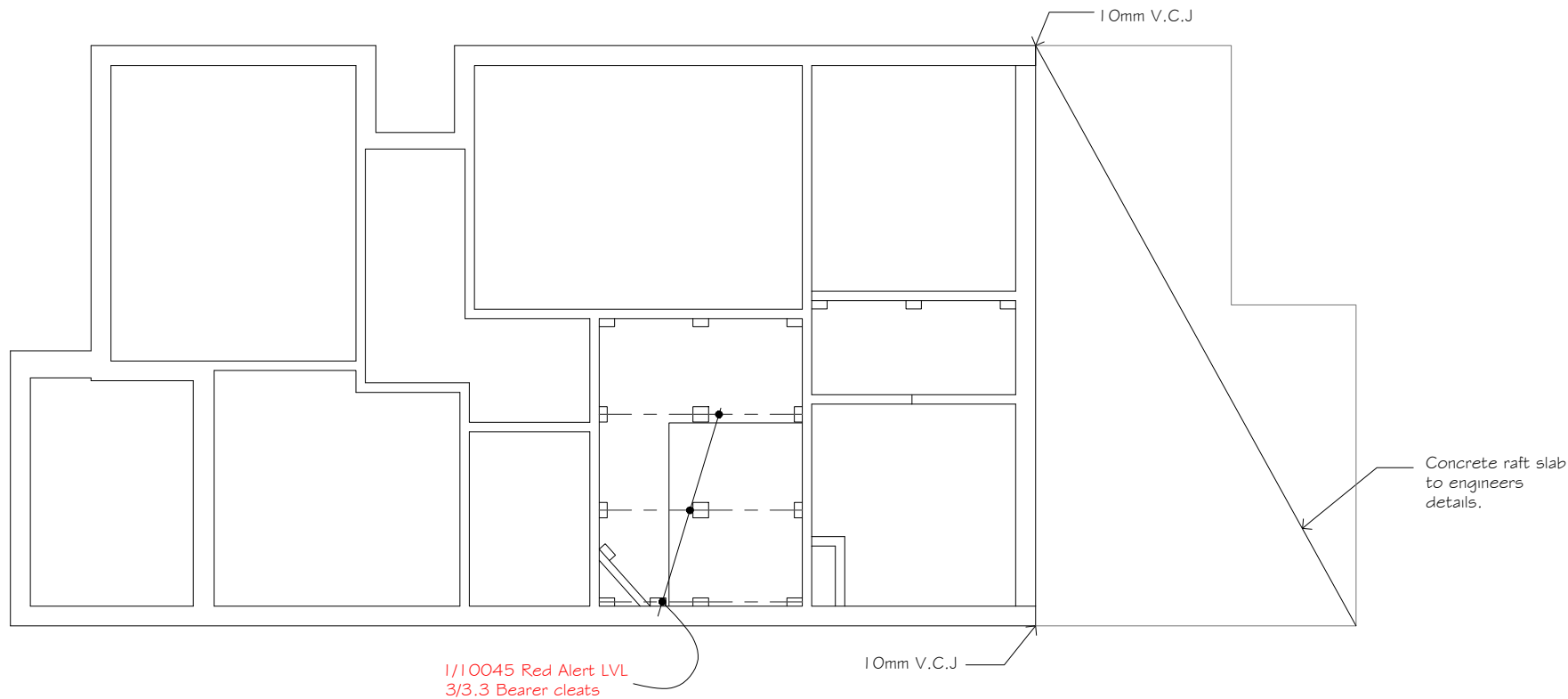
PREPARED - 13.8.15 CS

SHEET: 1 OF 13

AT: 17 FREDERICK STREET COOGEE. NSW. 2034.

JOB NO: 7660/15 C

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BEARER LAYOUT - Ground Floor
SCALE 1:100

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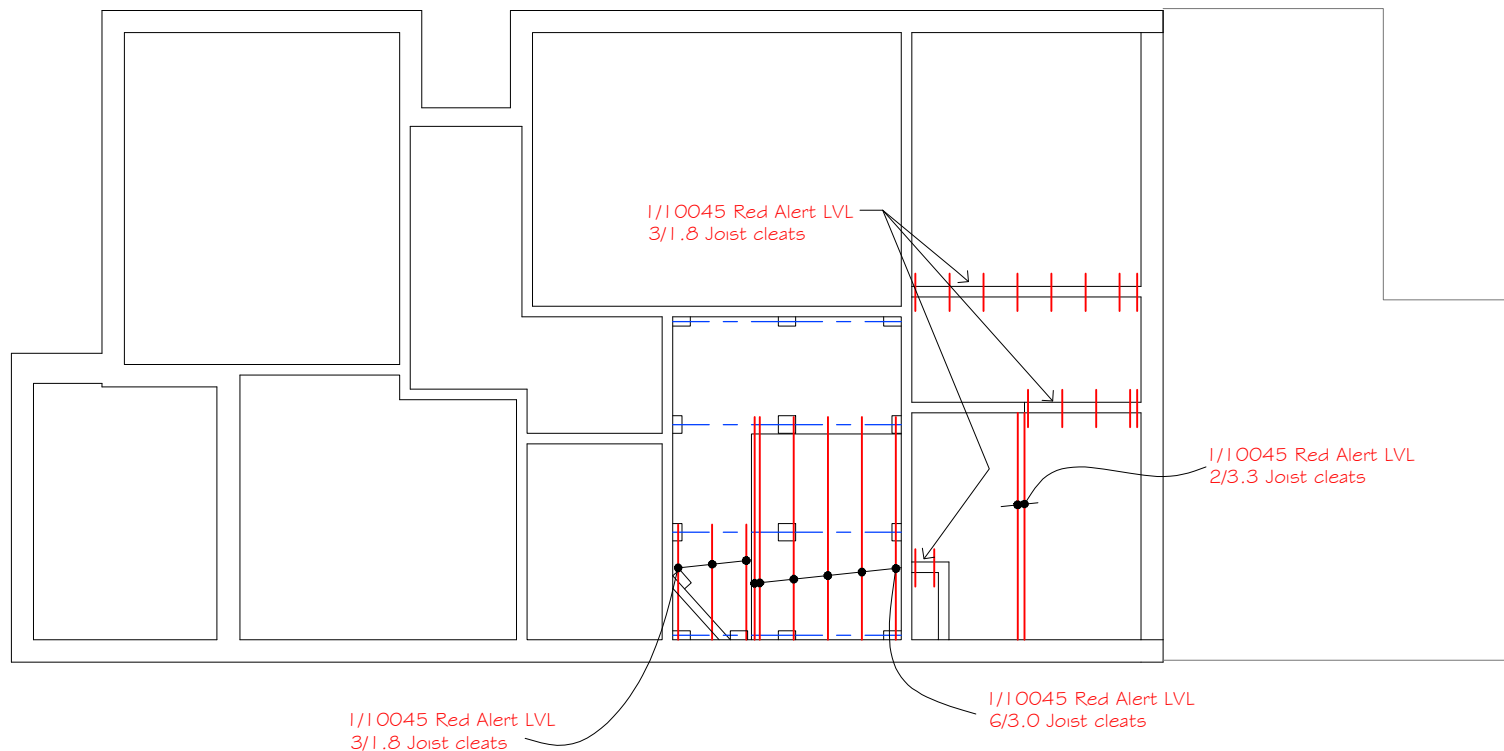
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FLOOR JOIST LAYOUT - Ground Floor
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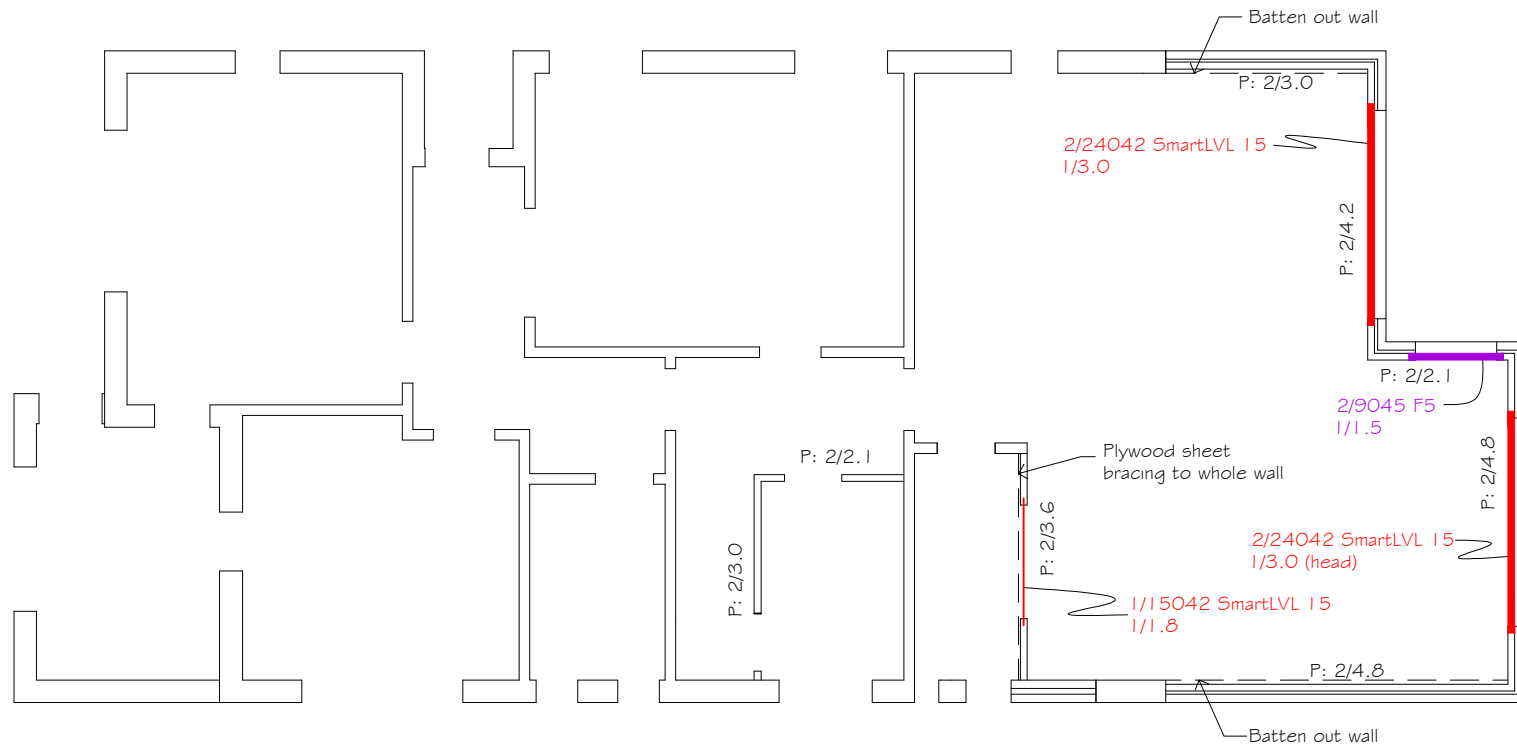
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WALL FRAME LAYOUT - Ground Floor

SCALE 1:100

- 90x45 F5 studs at 450mm centres
- Wall frames secured to brick walls with M10 dynabolts at 600mm centres.
- LVL - Denotes tilling smart lvl

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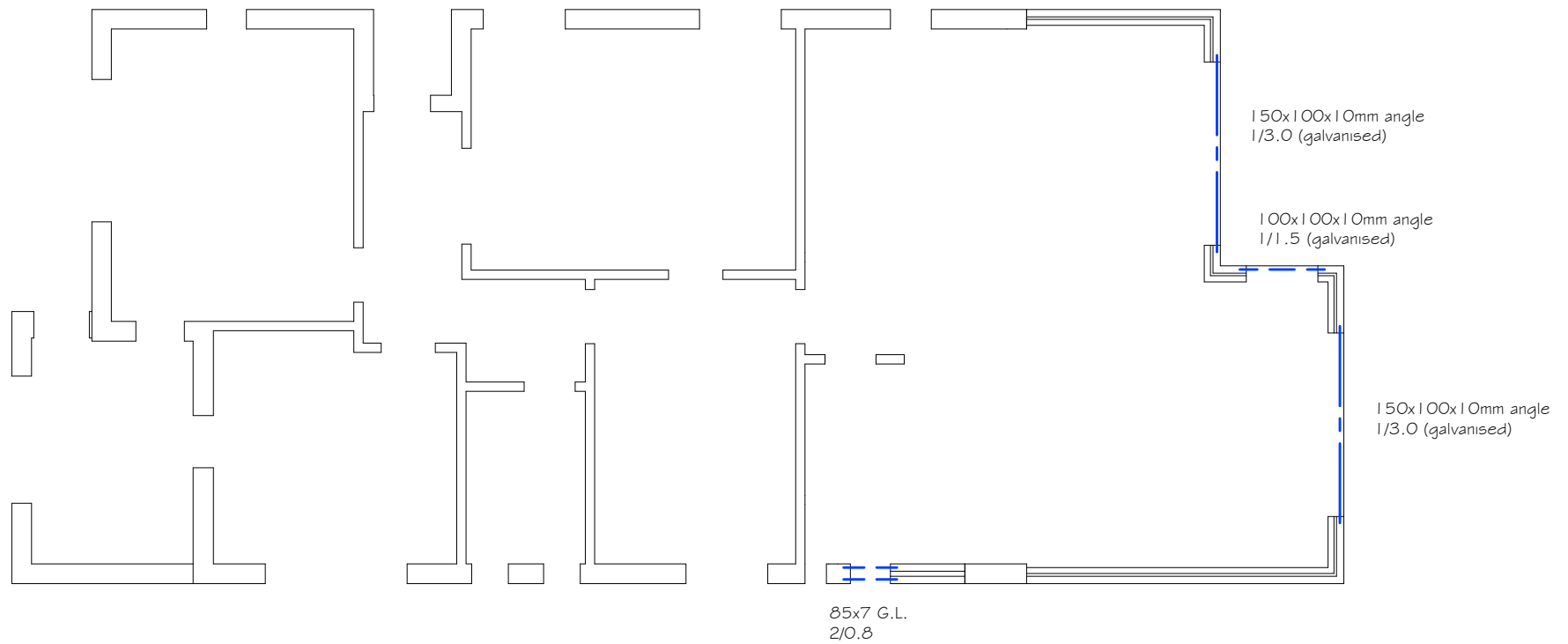
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LINTEL LAYOUT - Ground Floor
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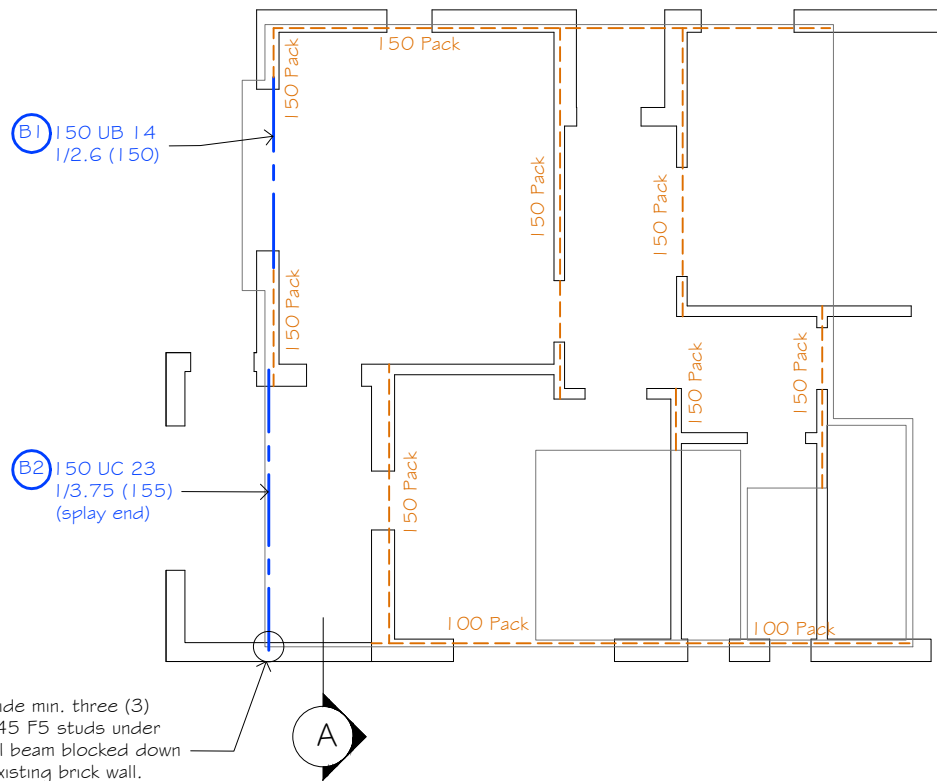
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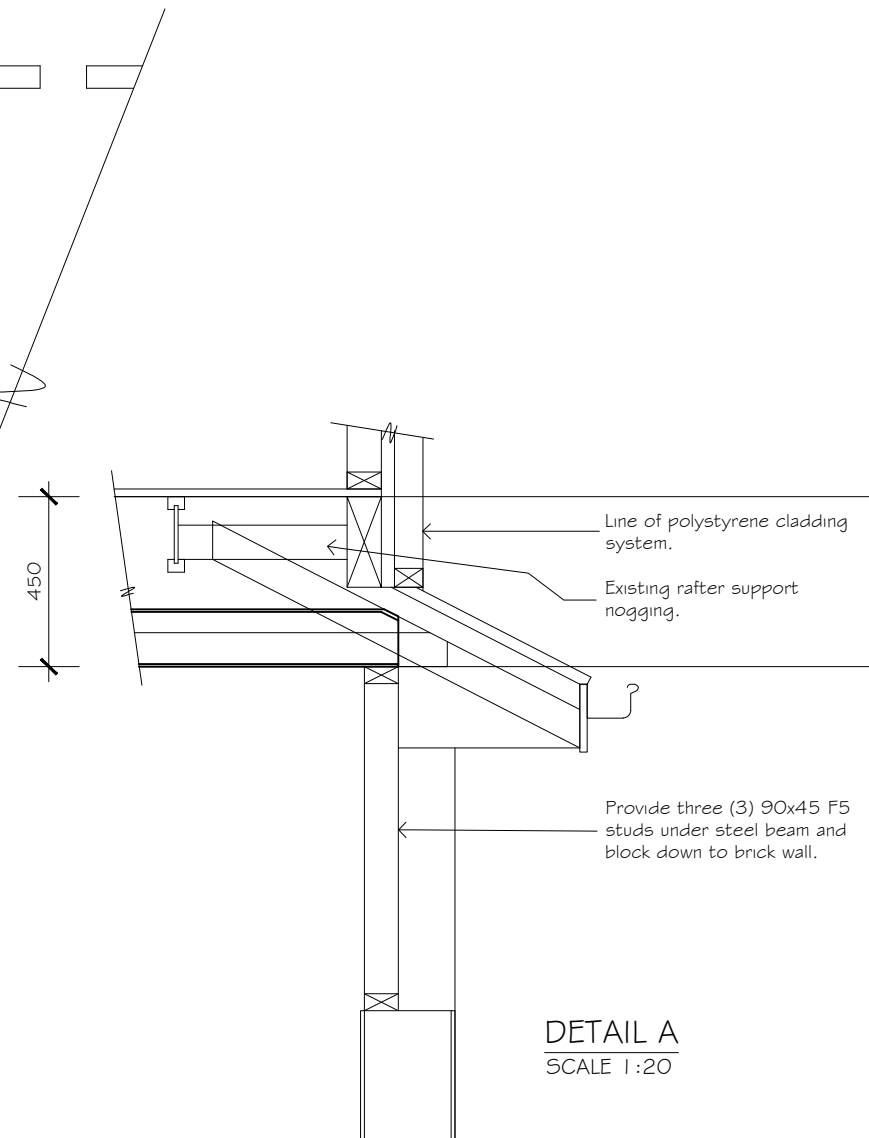
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PACKER LAYOUT SCALE 1:100

- * 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.90x45 plate to top of steel beams to allow fixing of joists over.



DETAIL A SCALE 1:20

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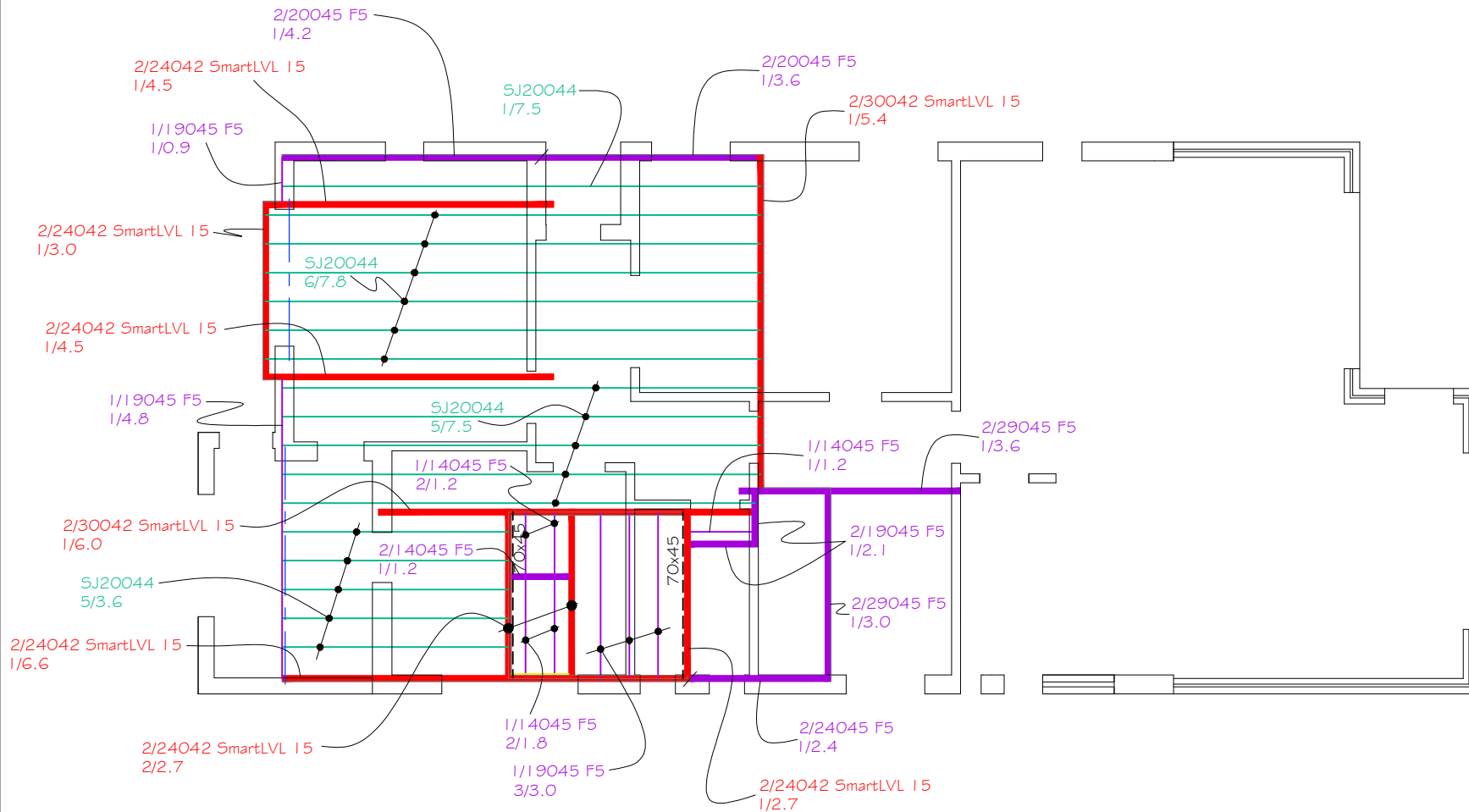
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FLOOR JOISTS

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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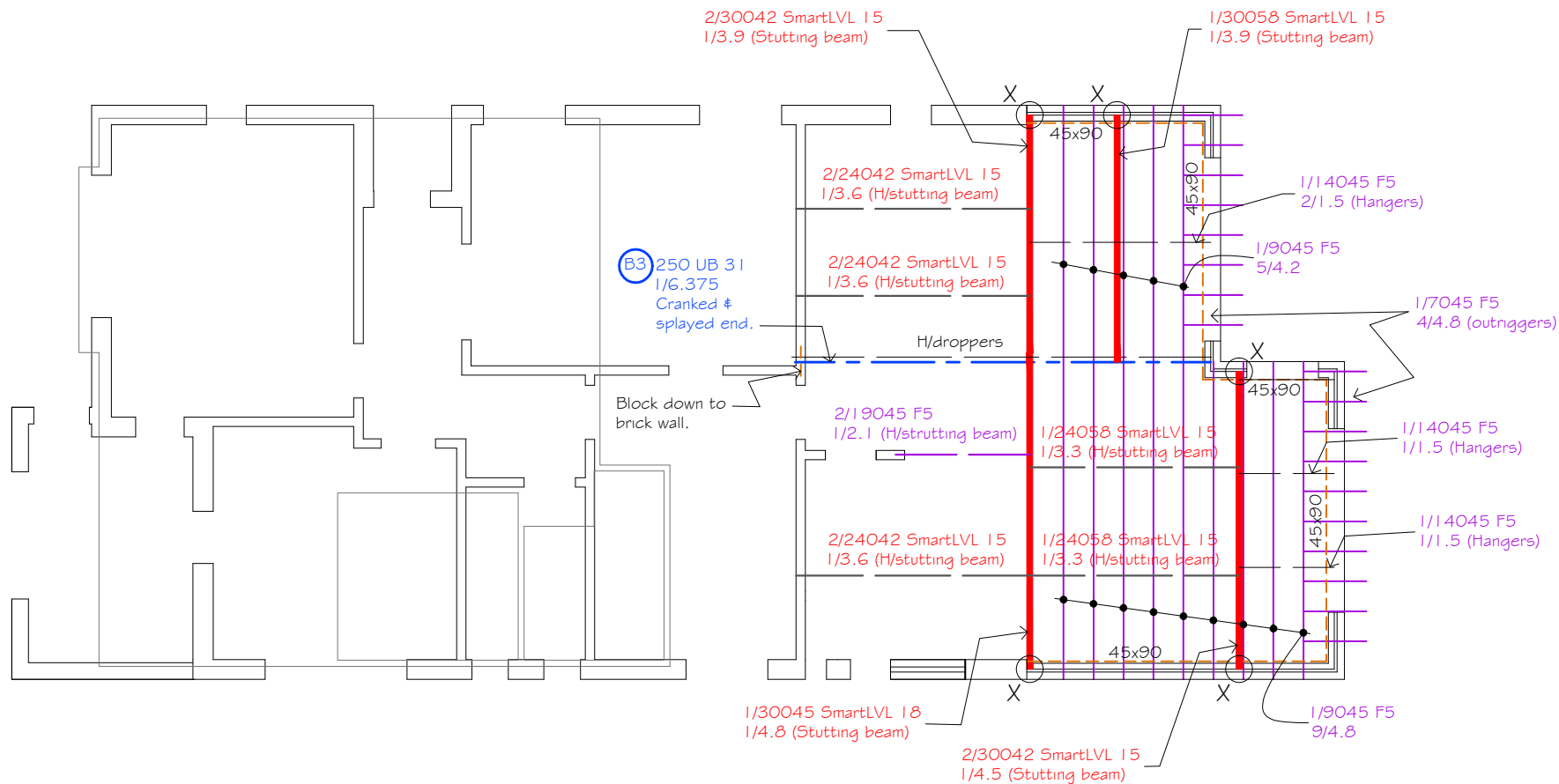
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CEILING FRAME LAYOUT - Ground floor

SCALE 1:100

- * 'X' - Denotes to splay strutting beam and connect to rafter with three (3) M12 bolts.
- * Provide min. three (3) F5 studs under B3 at new stud wall.
- * Provide min. two (2) F5 studs under new strutting beams.
- * Ceiling joists at 450mm centres.
- * LVL - Denotes tiling smart lvl

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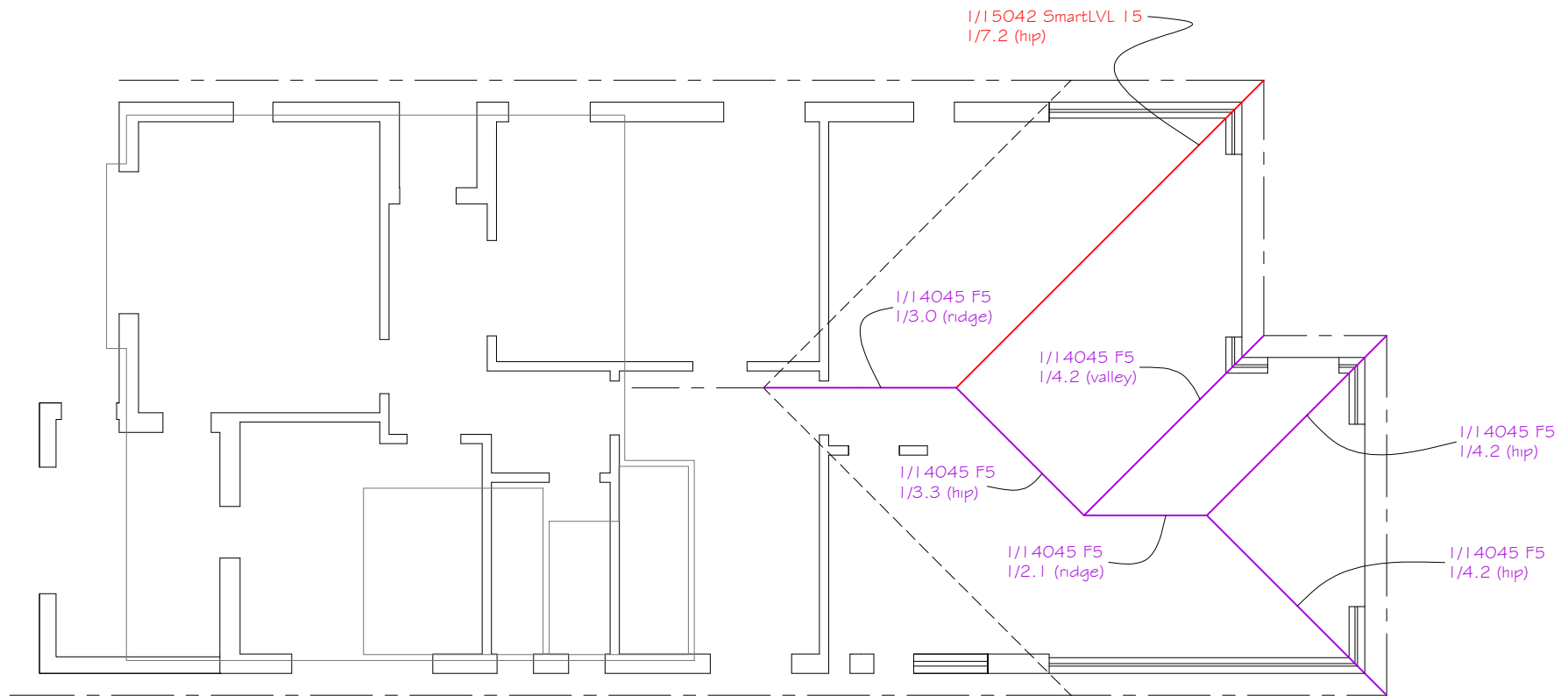
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HIP RIDGE and VALLEY LAYOUT - Ground Floor

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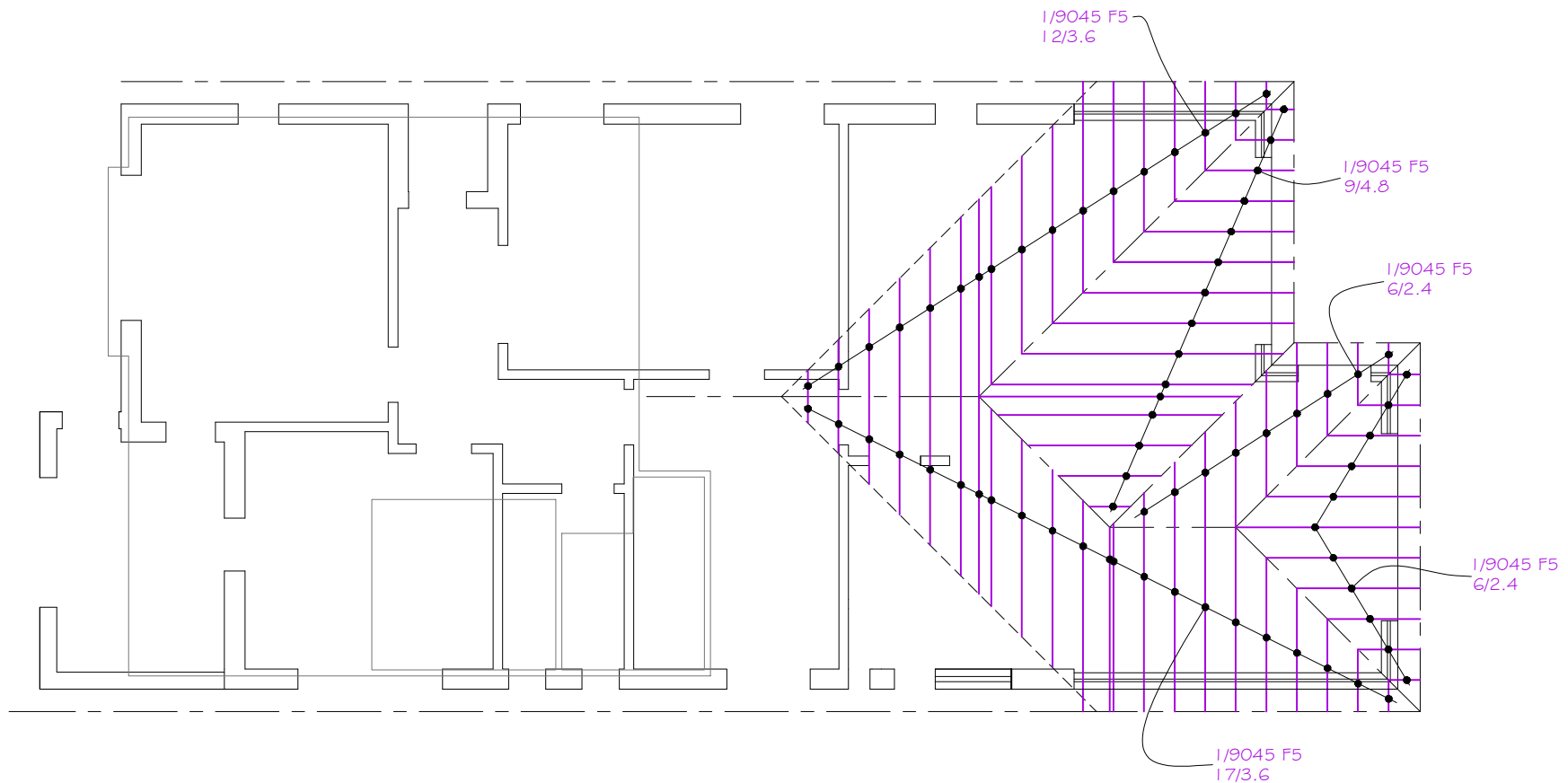
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RAFTER LAYOUT - Ground Floor

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* Rafters at 450mm centres.

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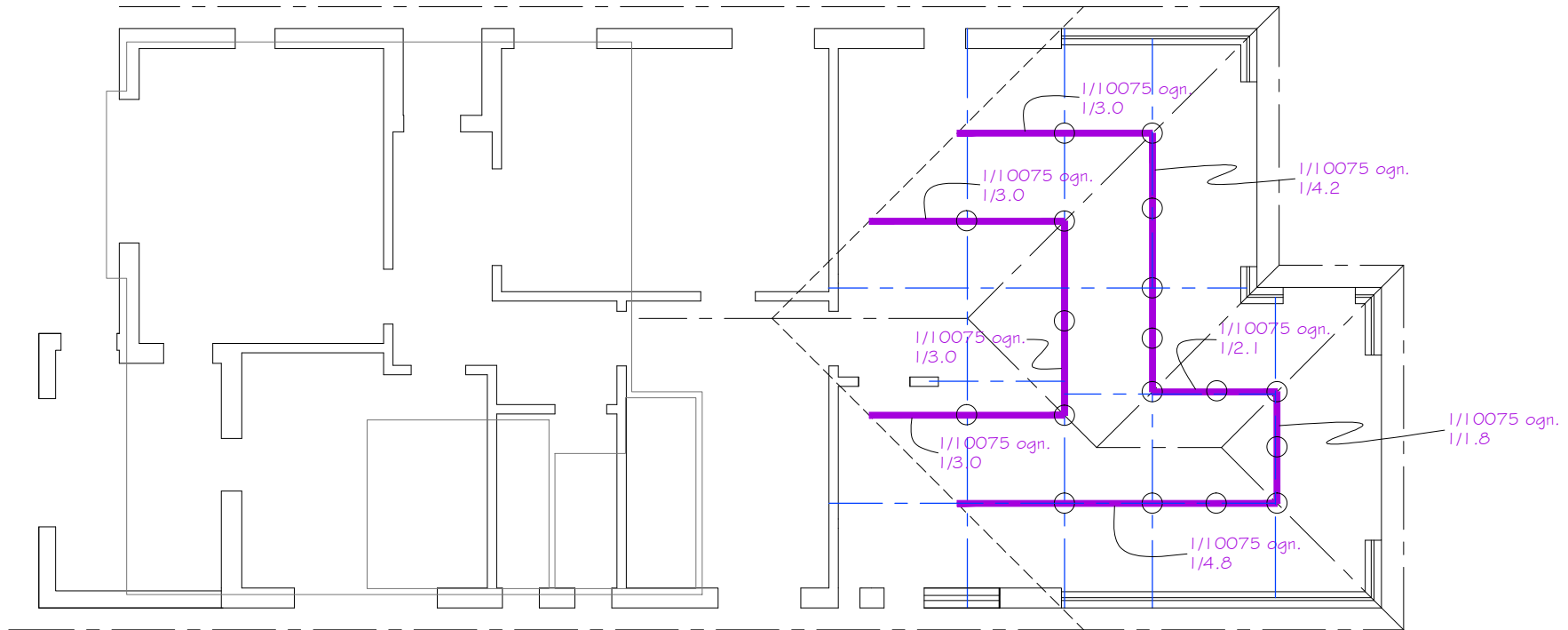
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PURLIN LAYOUT - Ground Floor

SCALE 1:100

- * 100x75 oregon purlins laid in continuous lengths with a max. span of 1500mm
- * 100x75 oregon struts.
- * 90x45 F5 collar ties every second rafter with M12 tie bolts.

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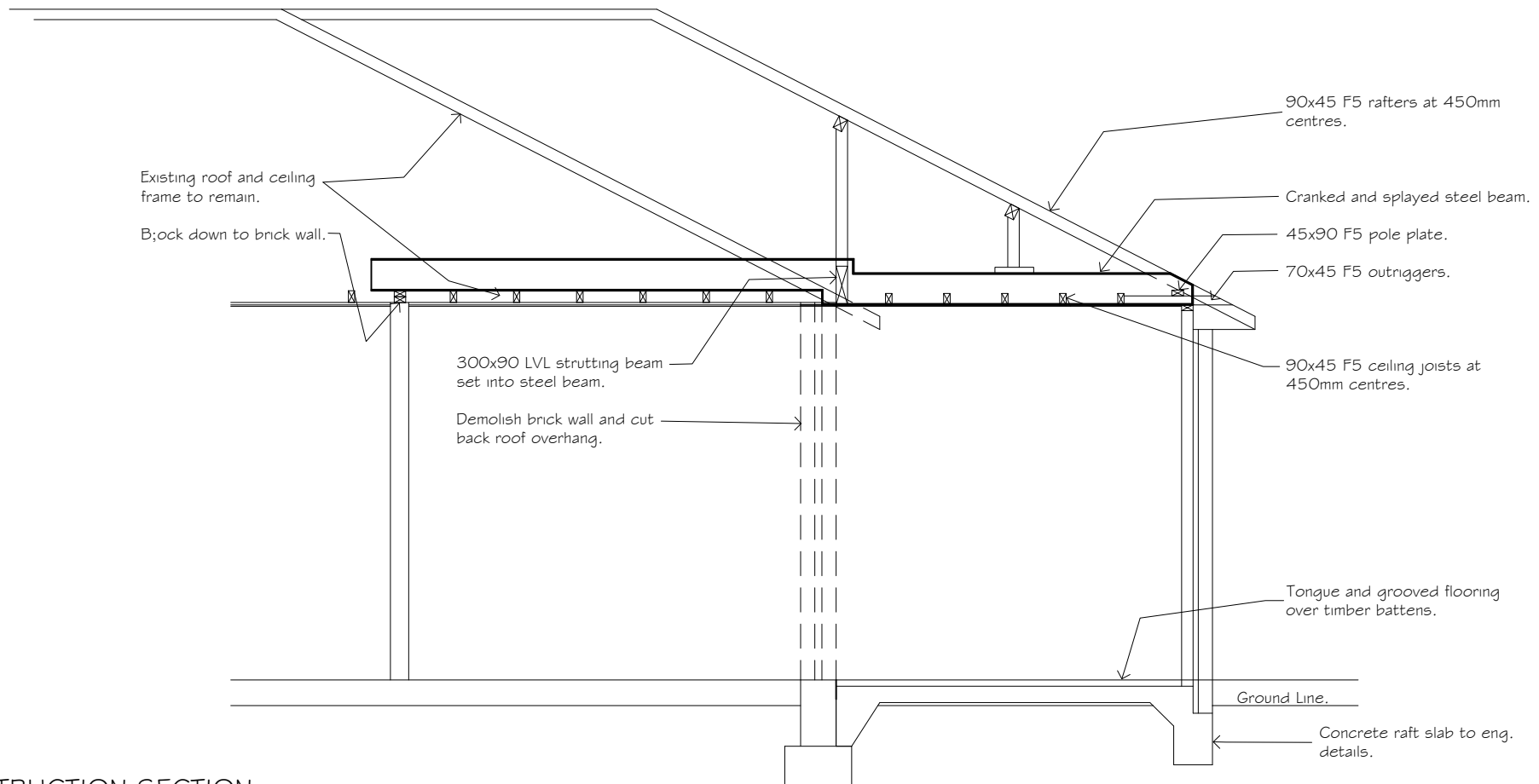
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CONSTRUCTION SECTION

SCALE 1:50

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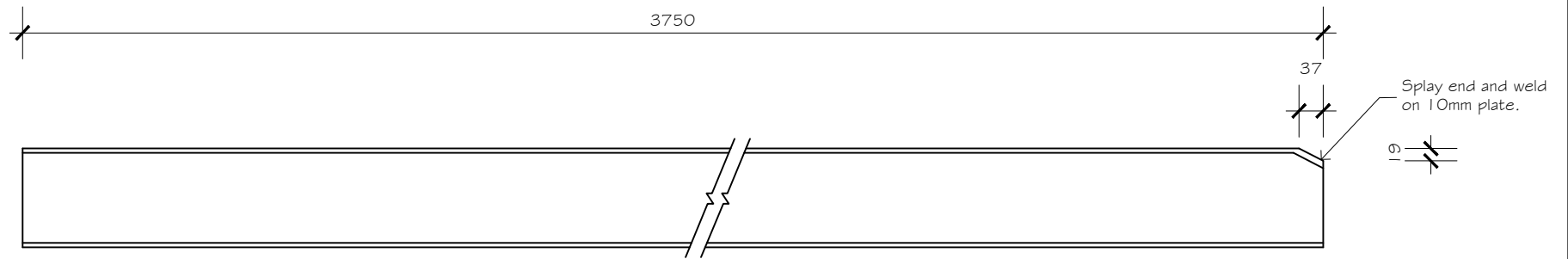
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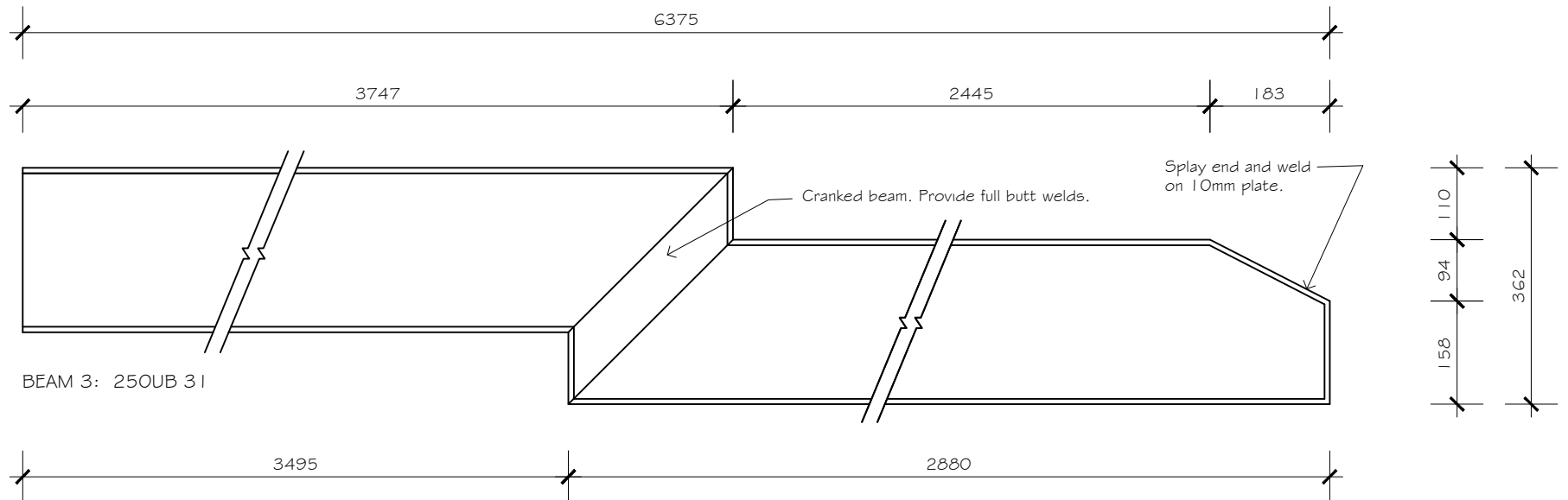
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BEAM 2: 150UC 23



BEAM 3: 250UB 31

STEELWORK DETAILS

SCALE 1:10

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