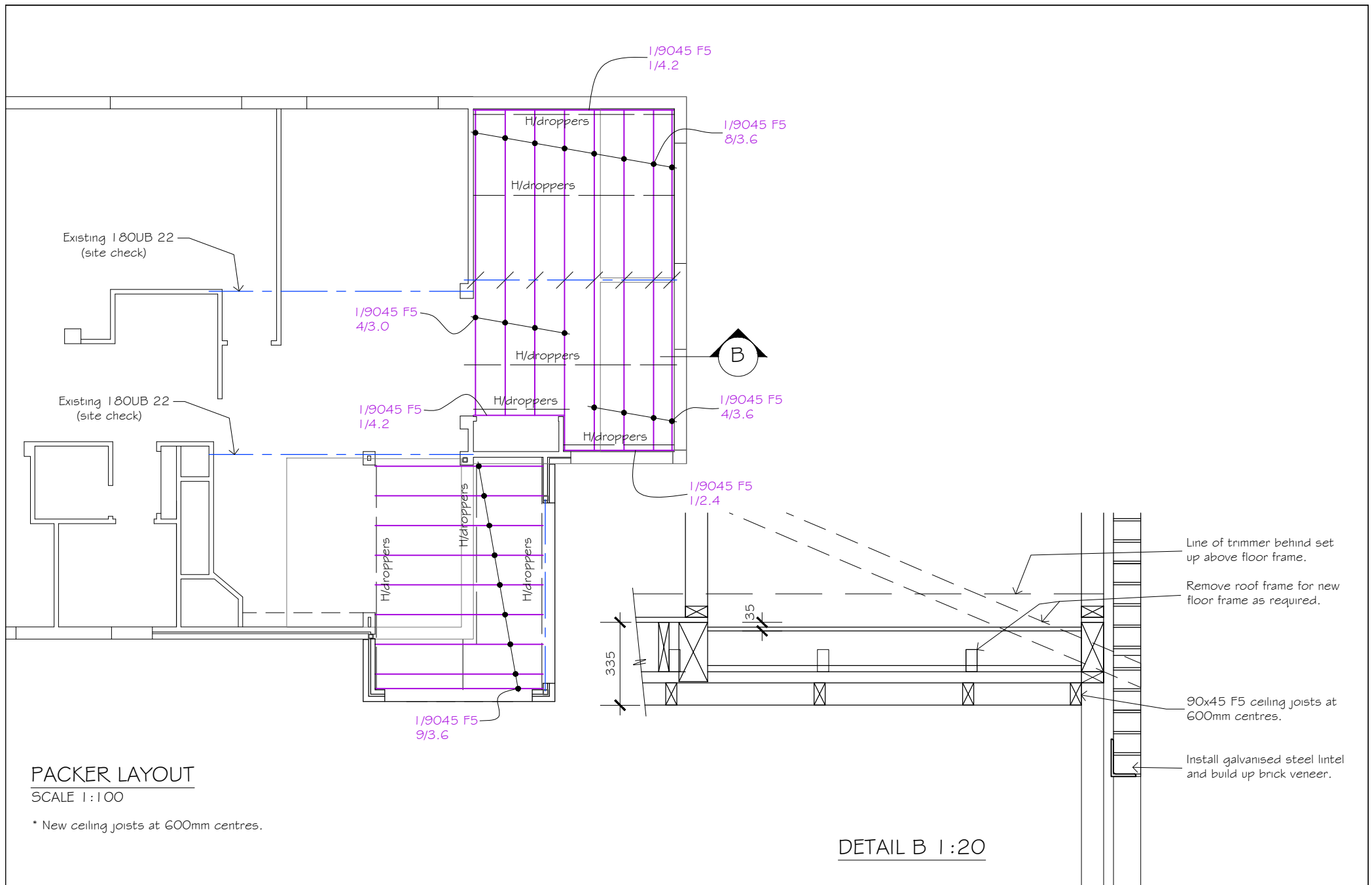


- * Min. 90x45 F5 studs at 450mm centres.
- * P1 & P2 - 89x89x5mm SHS set on existing concrete floor slab and site welded to steel beams over.
- * P3 & P4 - 100x100x5mm SHS site welded to portal beam over.



FOR: MRS. S PATHER

FINAL CONSTRUCTION - 31.03.16

PREPARED - 17.3.16 ap

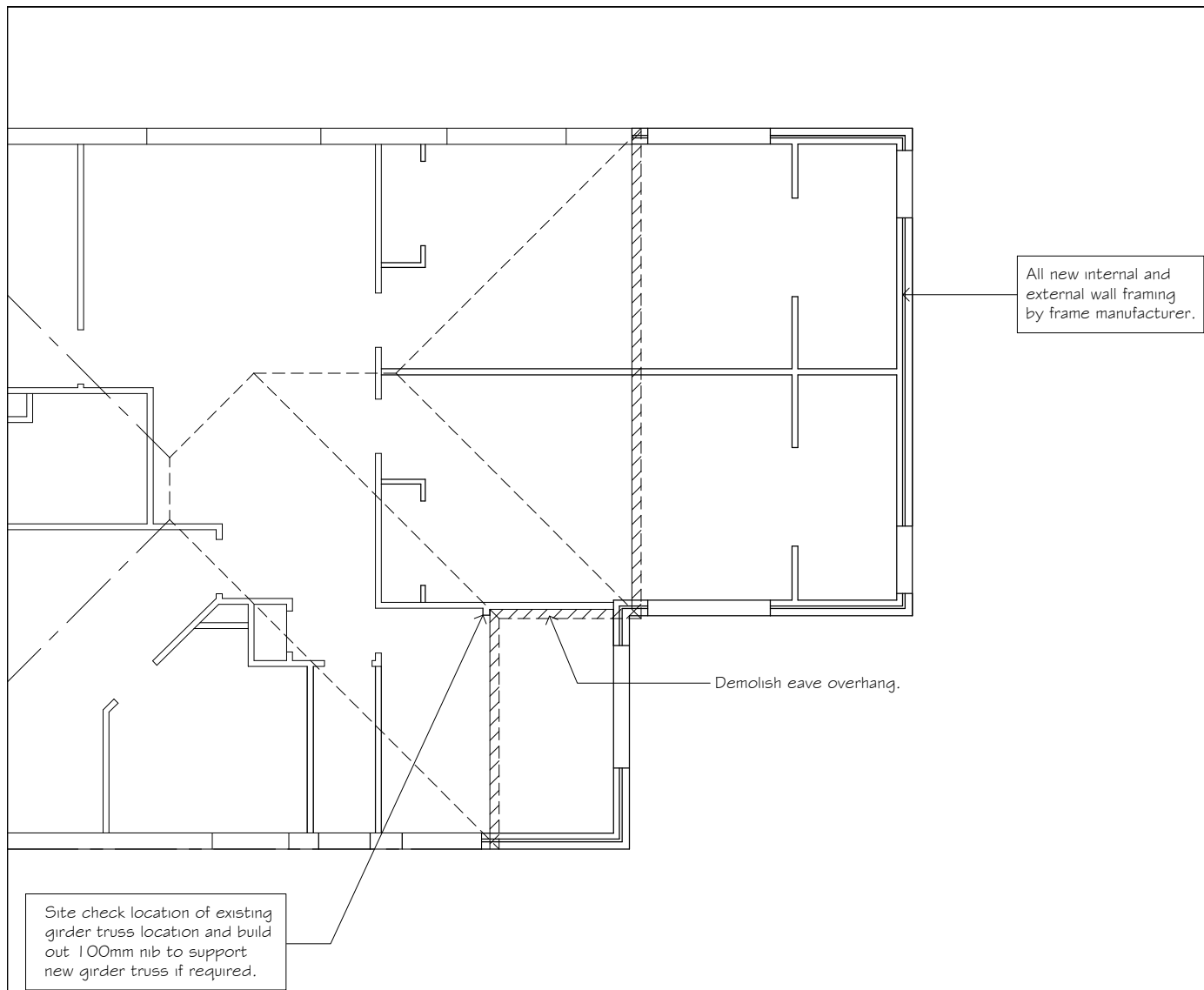
SHEET: 2 OF 17

AT: 22 KINNARD STREET, KELLYVILLE, NSW. 2255.

JOB NO: 7704/15

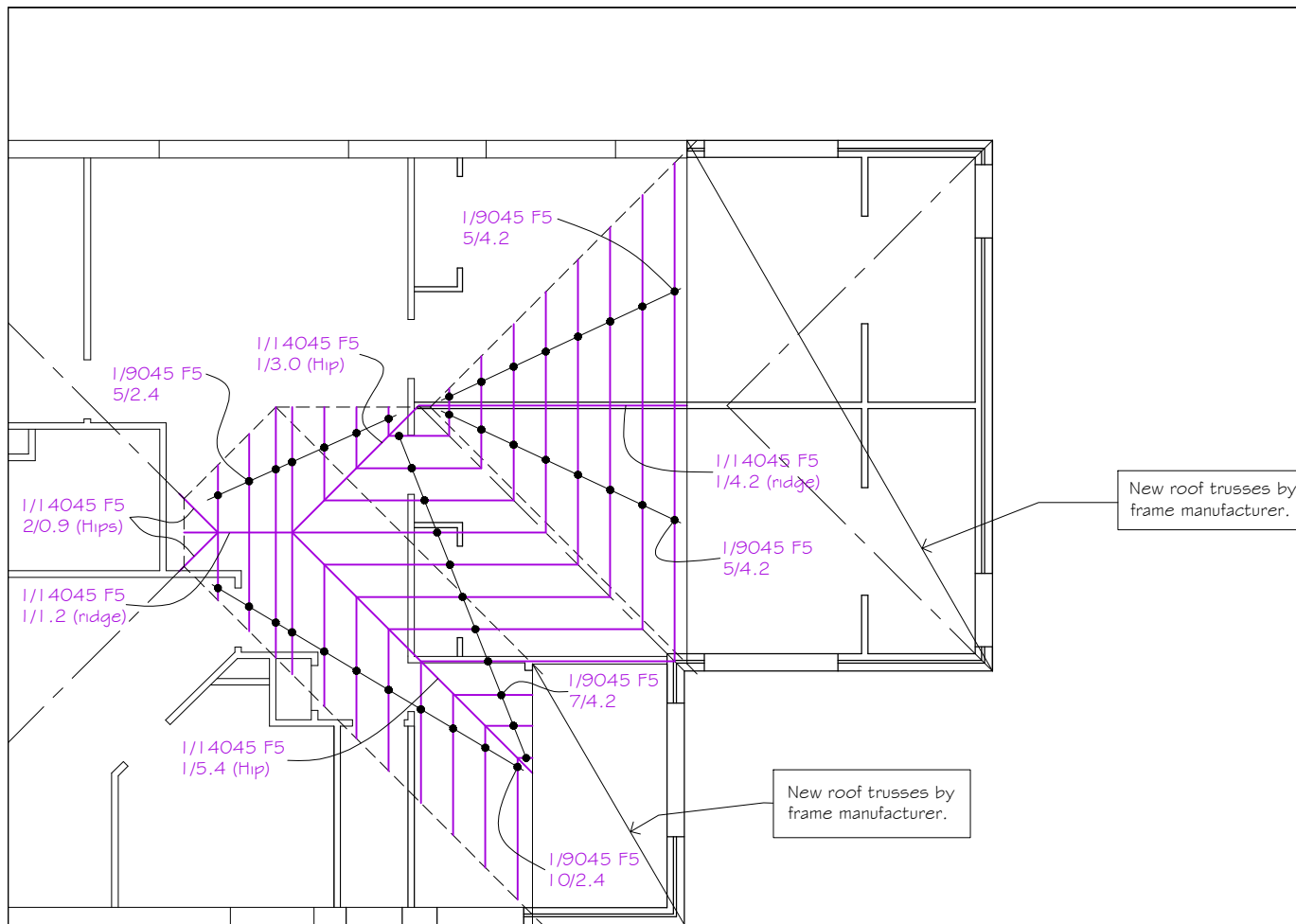
C

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WALL FRAME LAYOUT - First Floor
SCALE 1:100

FOR: MRS. S PATHER	FINAL CONSTRUCTION - 31.03.16	PREPARED - 17.3.16 ap	SHEET: 4 OF 17
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ROOF FRAME LAYOUT - First Floor

SCALE 1:100

- * New rafters at 450mm centres.
- * Provide 90x45 F5 nogging between trusses for new rafter support.

FOR: MRS. S PATHER

FINAL CONSTRUCTION - 31.03.16

PREPARED - 17.3.16 ap

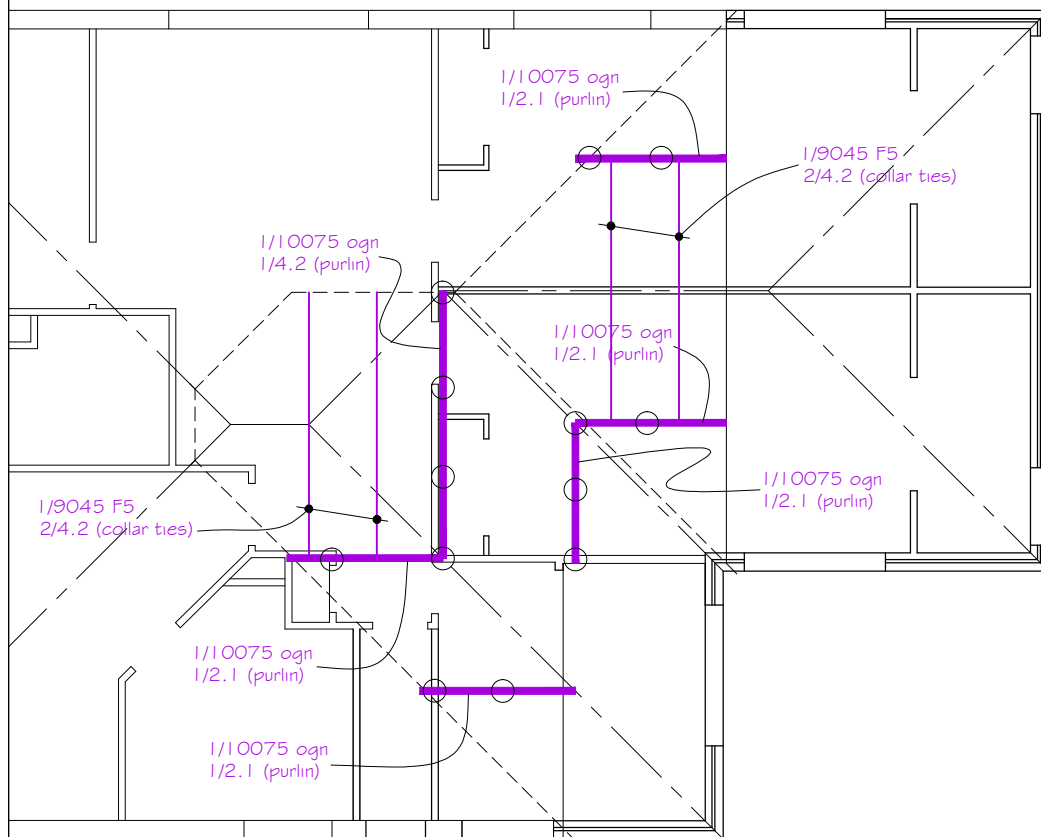
SHEET: 5 OF 17

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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.

FOR: MRS. S PATHER

FINAL CONSTRUCTION - 31.03.16

PREPARED - 17.3.16 ap

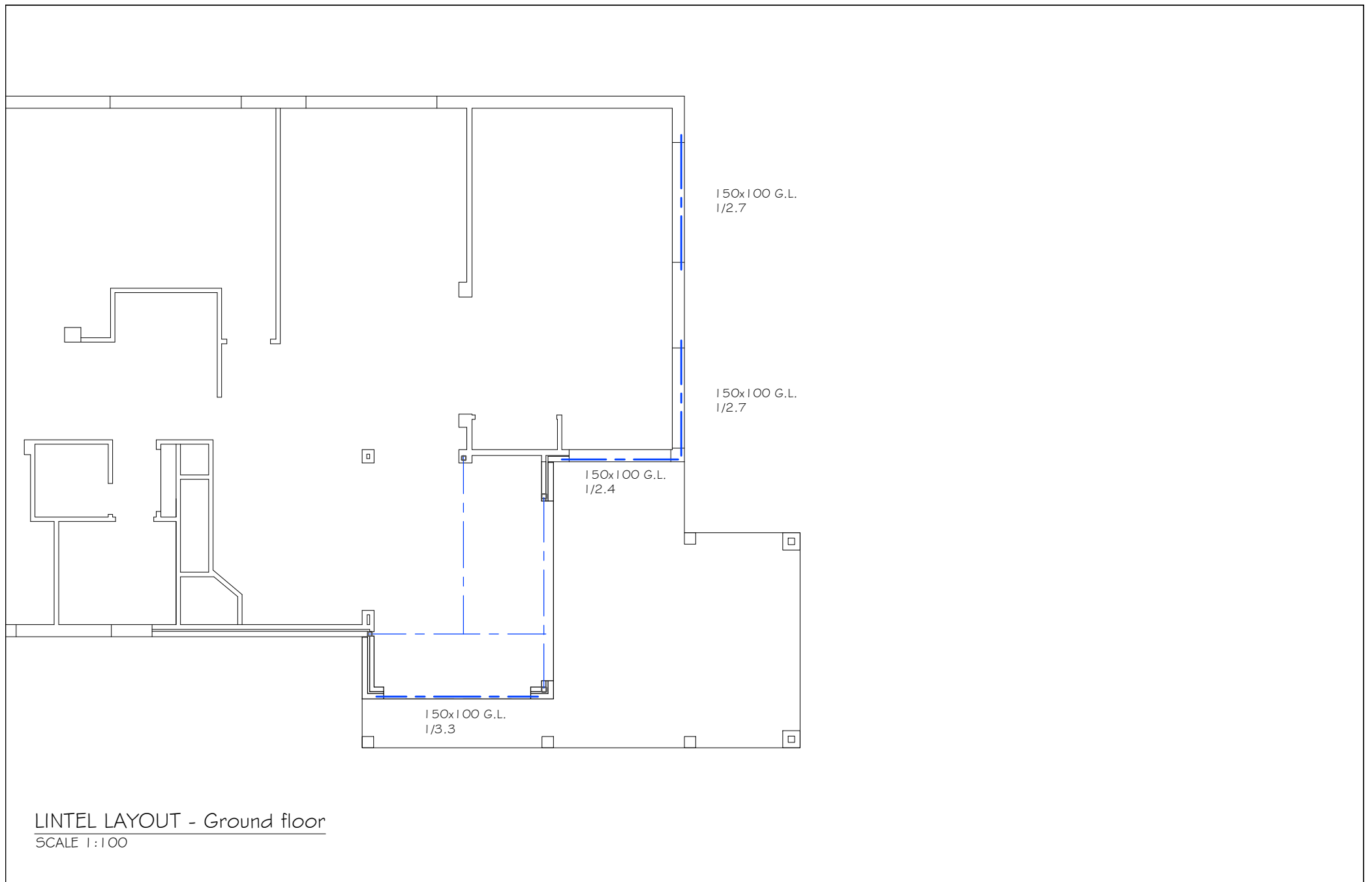
SHEET: 6 OF 17

AT: 22 KINNARD STREET, KELLYVILLE, NSW. 2255.

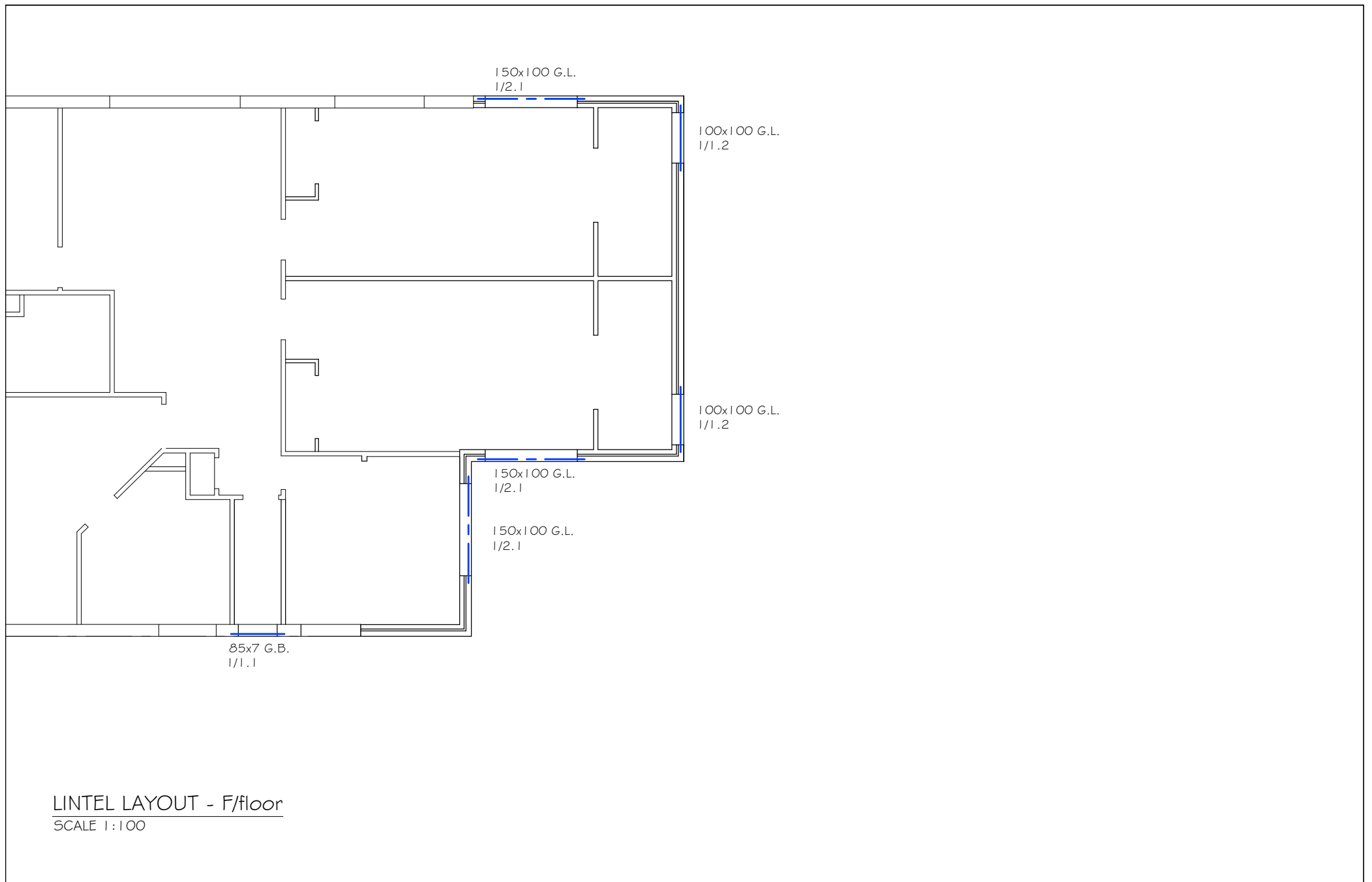
JOB NO: 7704/15

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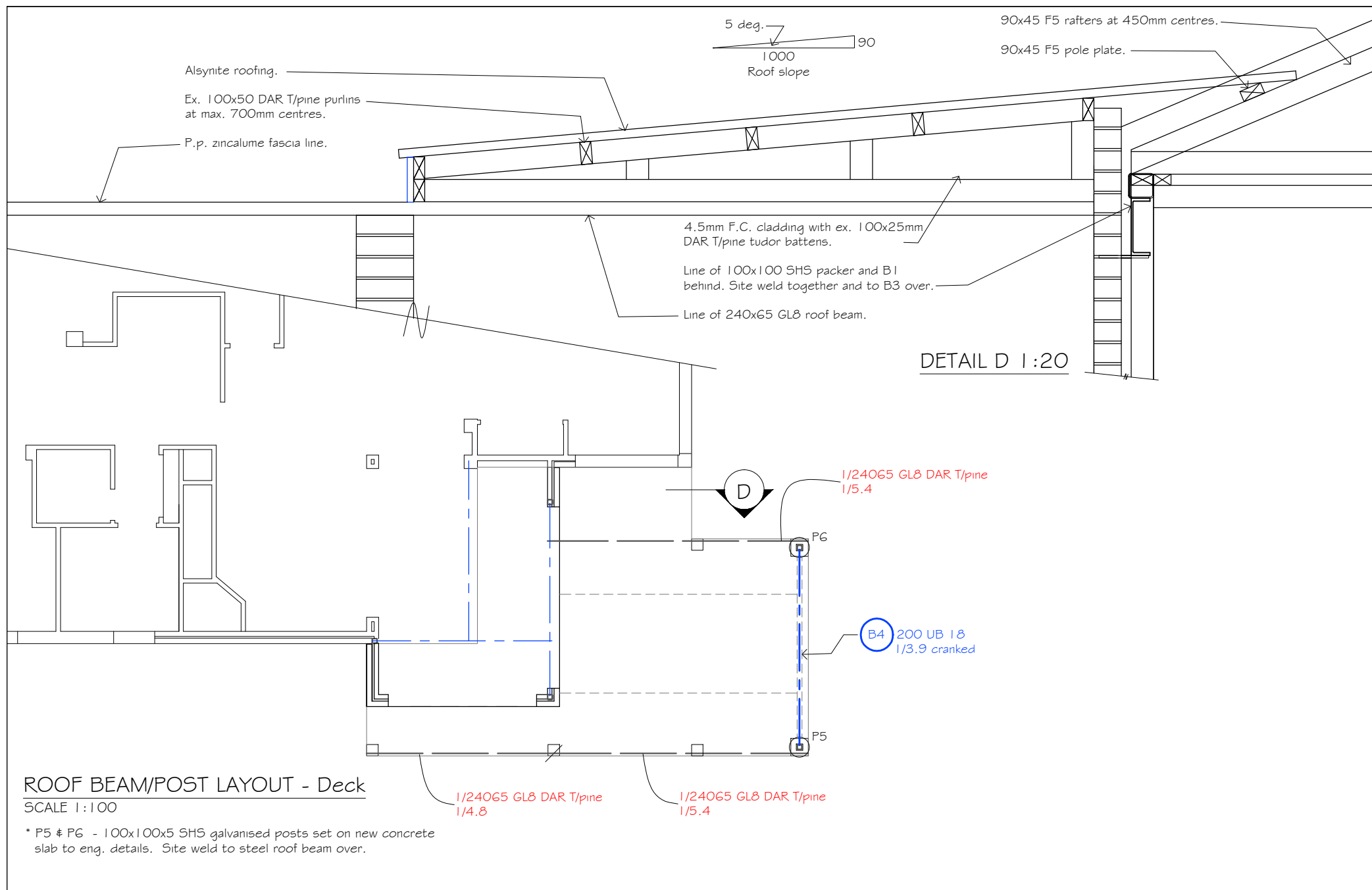
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FOR: MRS. S PATHER	FINAL CONSTRUCTION - 31.03.16	PREPARED - 17.3.16 ap	SHEET: 7 OF 17
AT: 22 KINNARD STREET. KELLYVILLE. NSW. 2255.		JOB NO: 7704/15 C	Cape Cod AUSTRALIA



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FOR: MRS. S PATHER

FINAL CONSTRUCTION - 31.03.16

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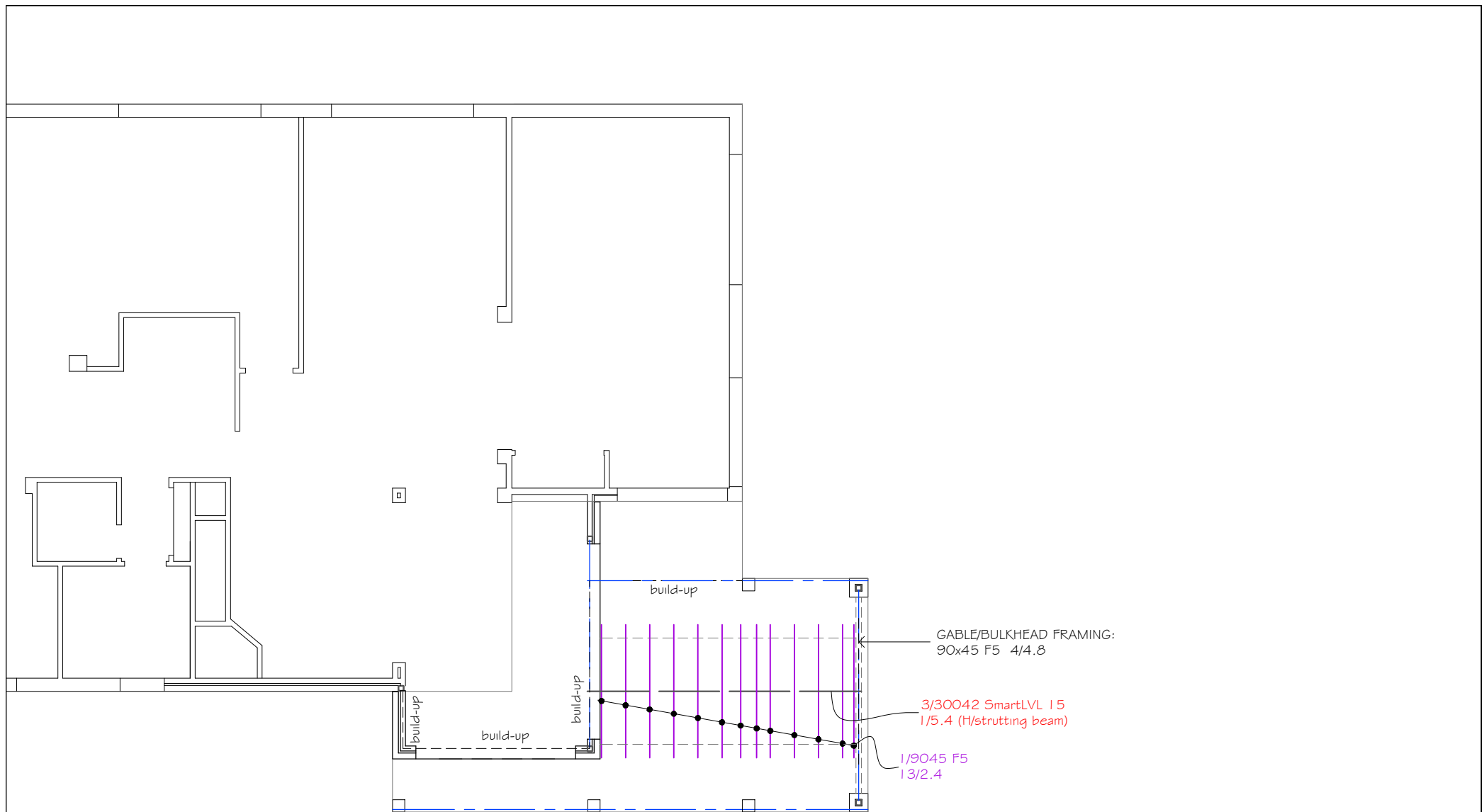
SHEET: 9 OF 17

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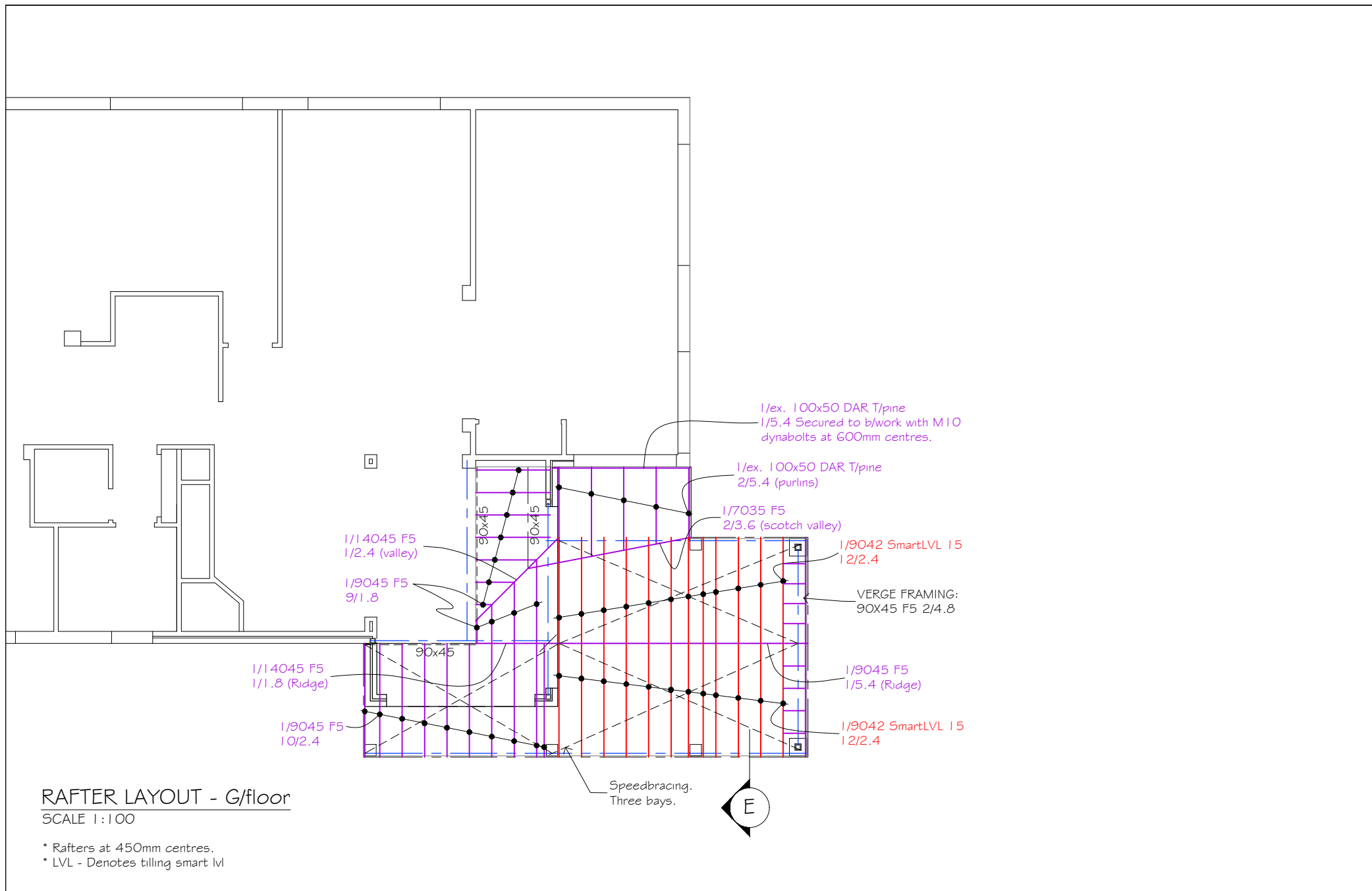


CEILING FRAME LAYOUT - Deck

SCALE 1:100

- * Ceiling joists at 450mm centres.
- * Provide M12 tie bolts at ceiling joist and rafter junctions.
- * LVL - Denotes tilling smart lvl

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RAFTER LAYOUT - G/floor

SCALE 1:100

- * Rafters at 450mm centres.
- * LVL - Denotes tilling smart lvl

FOR: MRS. S PATHER

FINAL CONSTRUCTION - 31.03.16

PREPARED - 17.3.16 ap

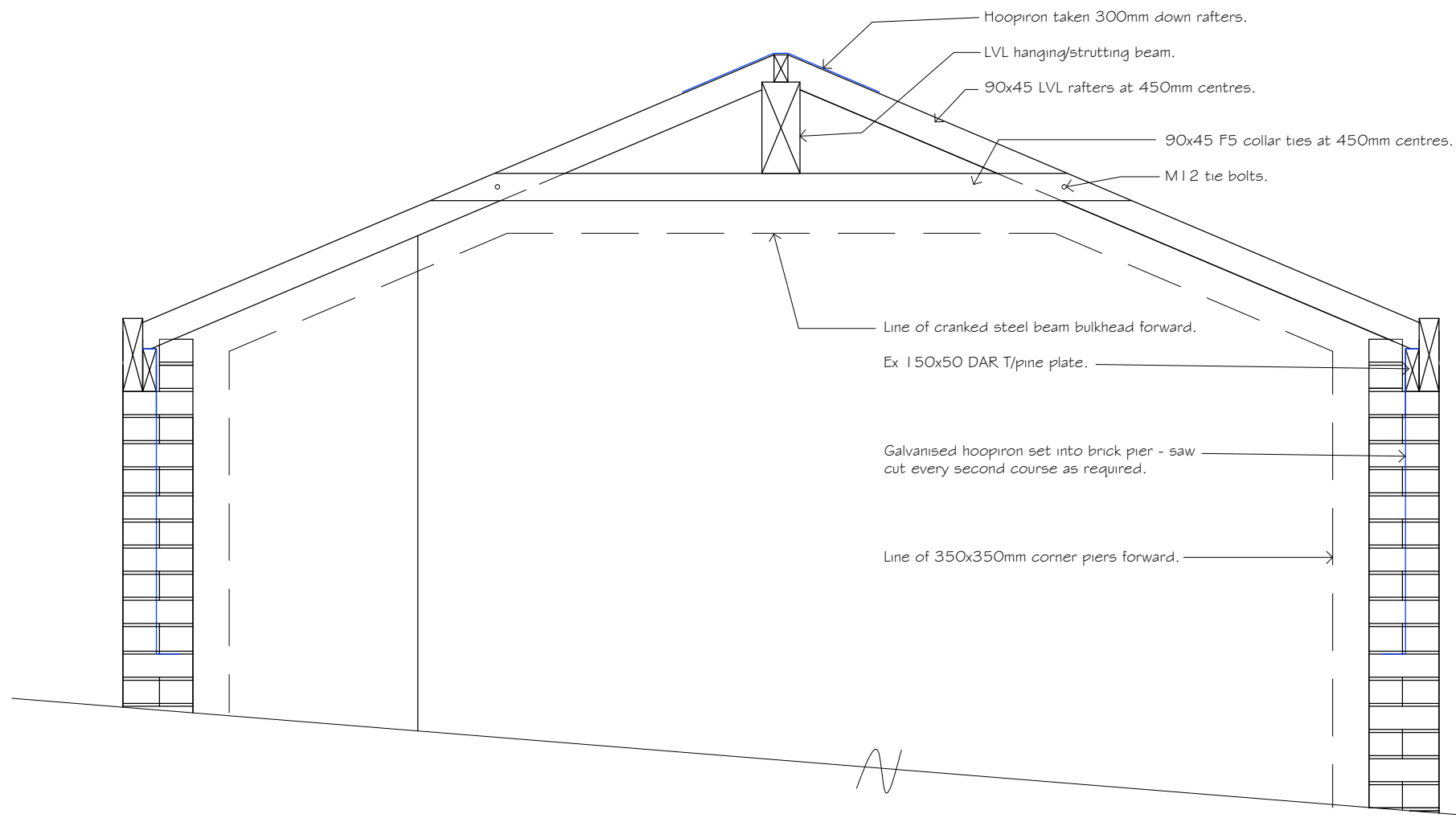
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CONSTRUCTION SECTION E
SCALE 1:20

FOR: MRS. S PATHER

FINAL CONSTRUCTION - 31.03.16

PREPARED - 17.3.16 ap

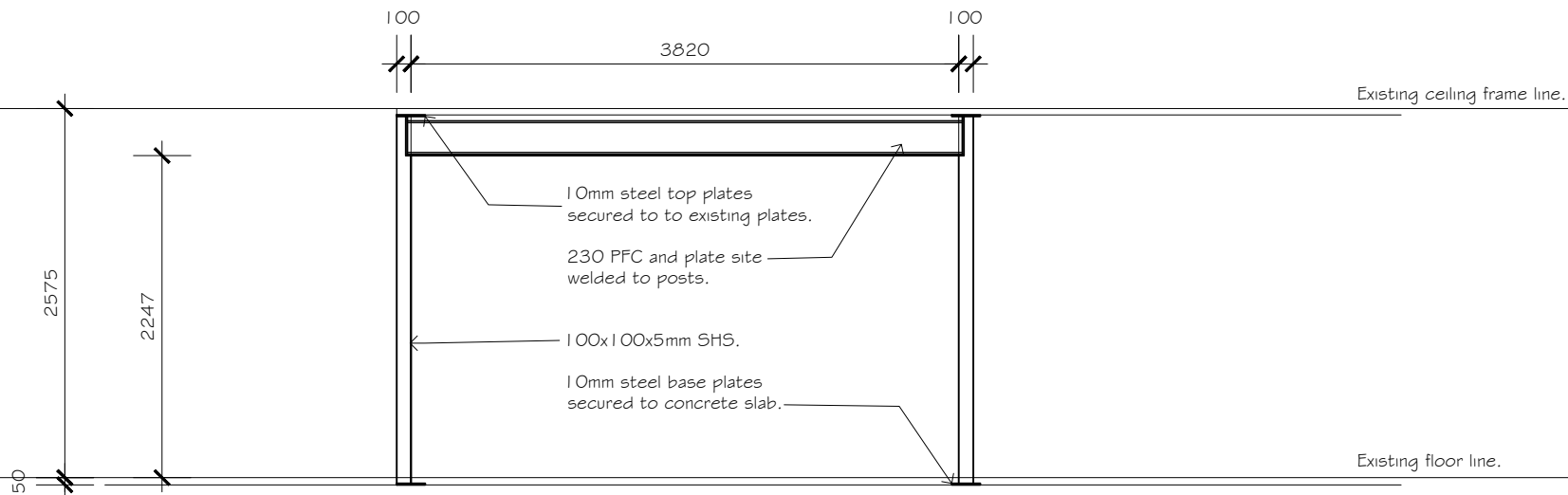
SHEET: 12 OF 17

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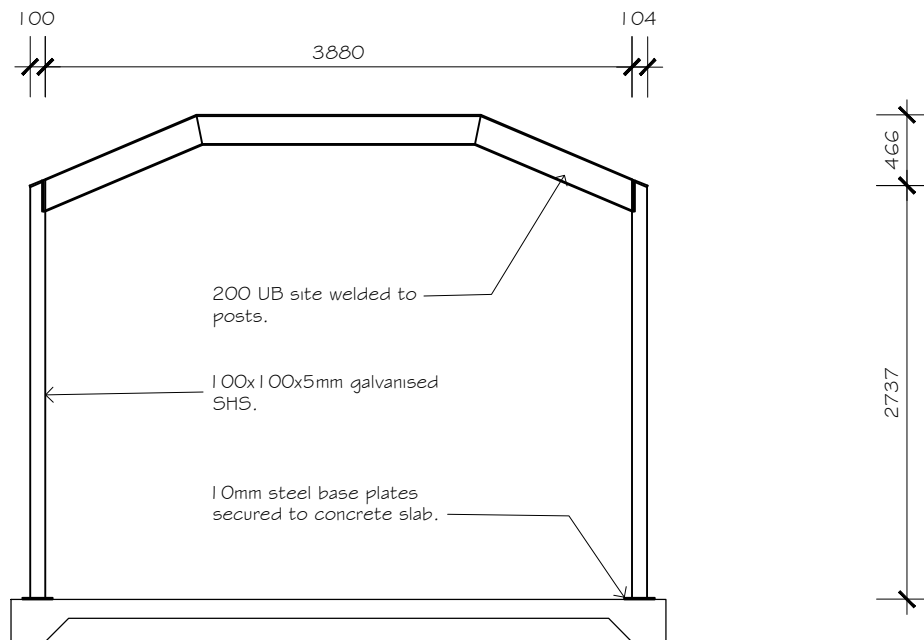
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P3 and P4



P5 and P6

PORTAL FRAME LAYOUTS
SCALE 1:50

FOR: MRS. S PATHER

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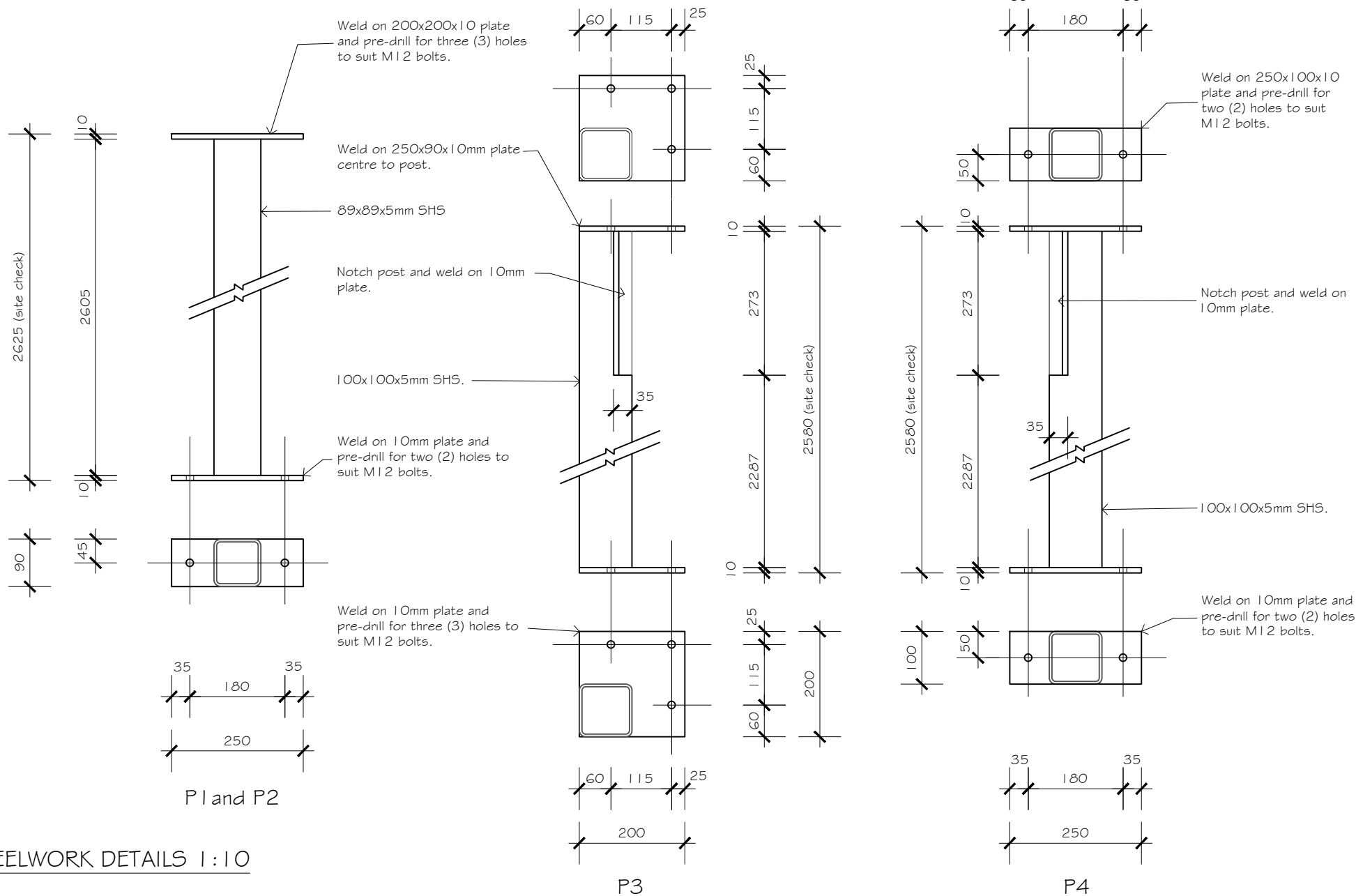
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STEELWORK DETAILS 1:10

FOR: MRS. S PATHER

FINAL CONSTRUCTION - 31.03.16

PREPARED - 17.3.16 ap

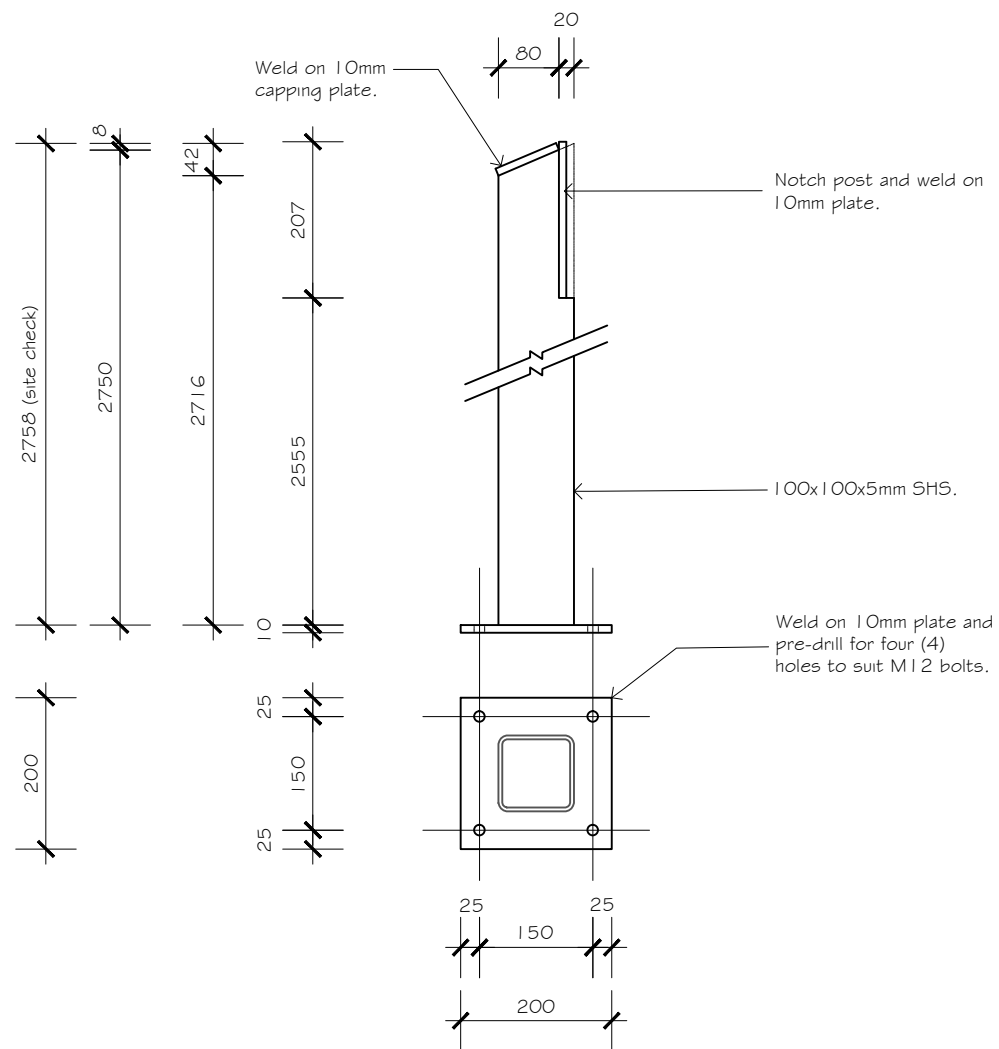
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P5 and P6 (galvanised)

STEELWORK DETAILS 1:10

FOR: MRS. S PATHER

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PREPARED - 17.3.16 ap

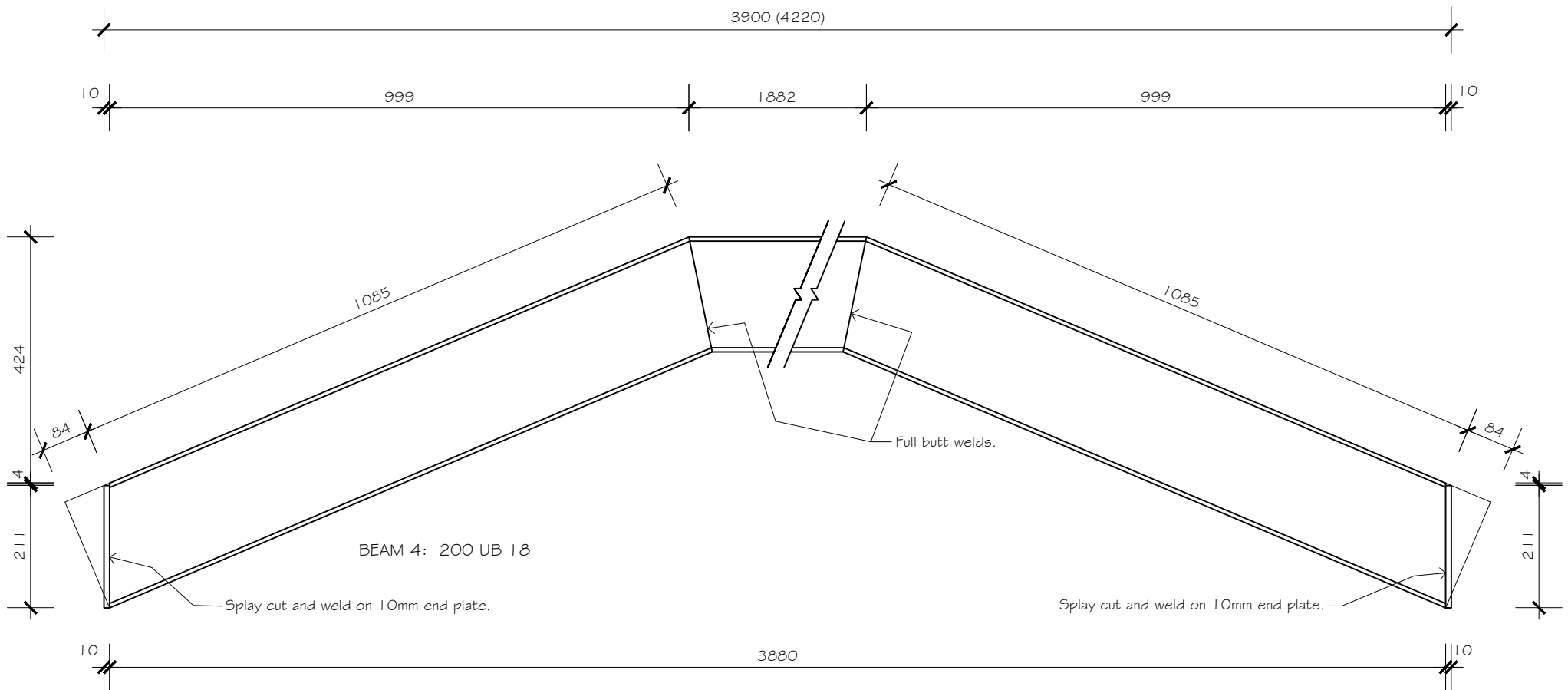
SHEET: 15 OF 17

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STEELWORK DETAILS 1:10

FOR: MRS. S PATHER

FINAL CONSTRUCTION - 31.03.16

PREPARED - 17.3.16 ap

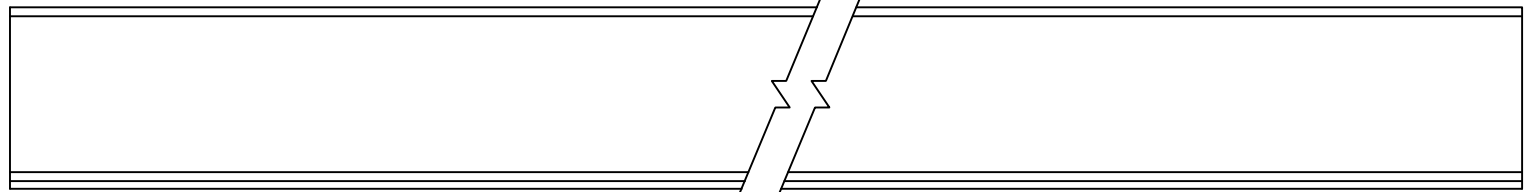
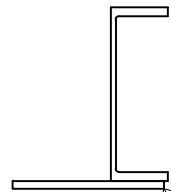
SHEET: 16 OF 17

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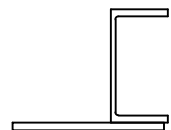
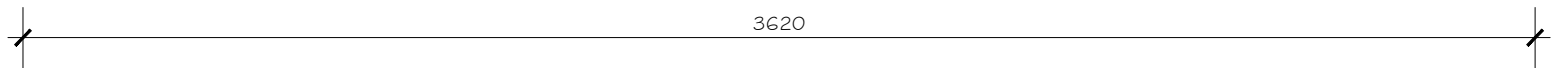
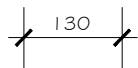
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BEAM 1: 230 PFC

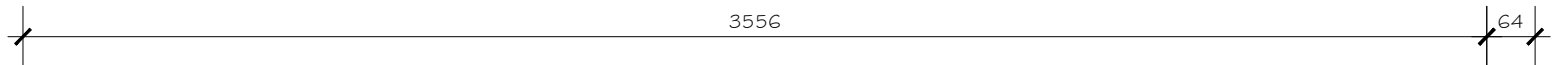
Weld on 200x10mm plate.
150x6mm by 150mm long
fillett welds 150mm apart to
both sides and staggered.



BEAM 2: 150 PFC

Weld on 200x10mm plate.
150x6mm by 150mm long
fillett welds 150mm apart to
both sides and staggered.

Grind beam end
to suit 180 UB.



STEELWORK DETAILS 1:10

FOR: MRS. S PATHER

FINAL CONSTRUCTION - 31.03.16

PREPARED - 17.3.16 ap

SHEET: 17 OF 17

AT: 22 KINNARD STREET. KELLYVILLE. NSW. 2255.

JOB NO: 7704/15

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