

**FOUNDATION LAYOUT**  
SCALE 1:100

FOR: MR. D TOMASIC

**PRELIMINARY**

AMENDED - 11.02.15 NL  
PREPARED - 19.1.15 ap

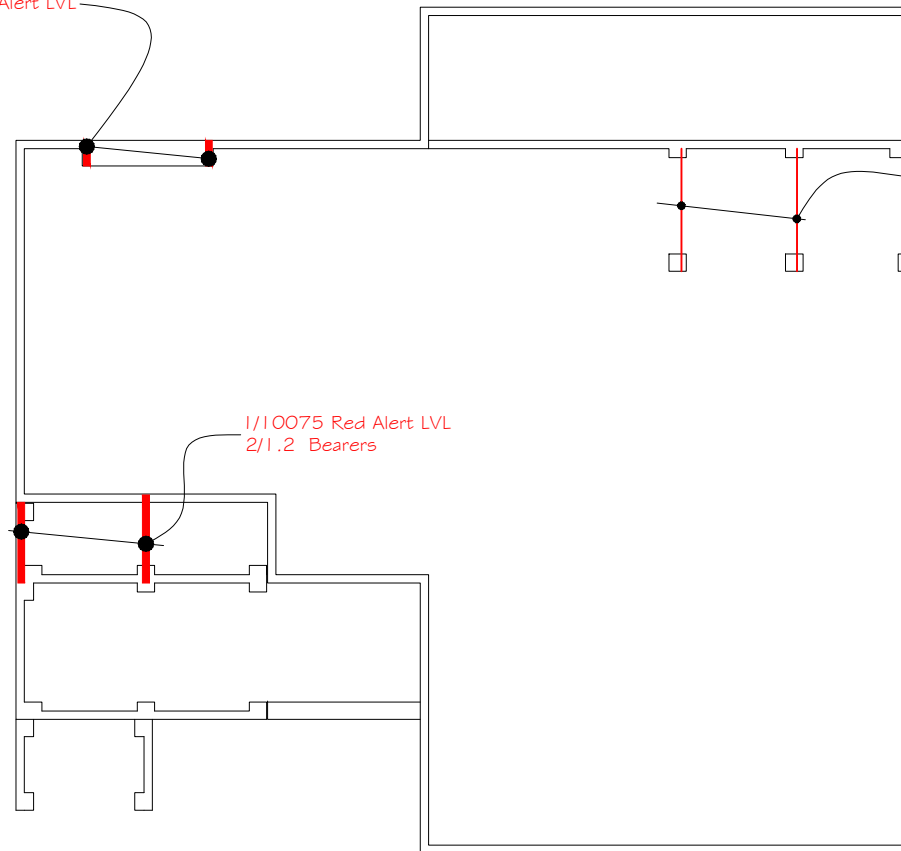
SHEET: 1 OF 15

AT: 2 NARBAREE ROAD, RYDE. NSW. 2112.

JOB NO: 7539/14 B



1/10075 Red Alert LVL  
1/0.9 Bearers



1/10045 Red Alert LVL  
2/1.8 Bearer cleats

1/10075 Red Alert LVL  
2/1.2 Bearers

BEARER LAYOUT - Ground Floor  
SCALE 1:100

FOR: MR. D TOMASIC

PRELIMINARY

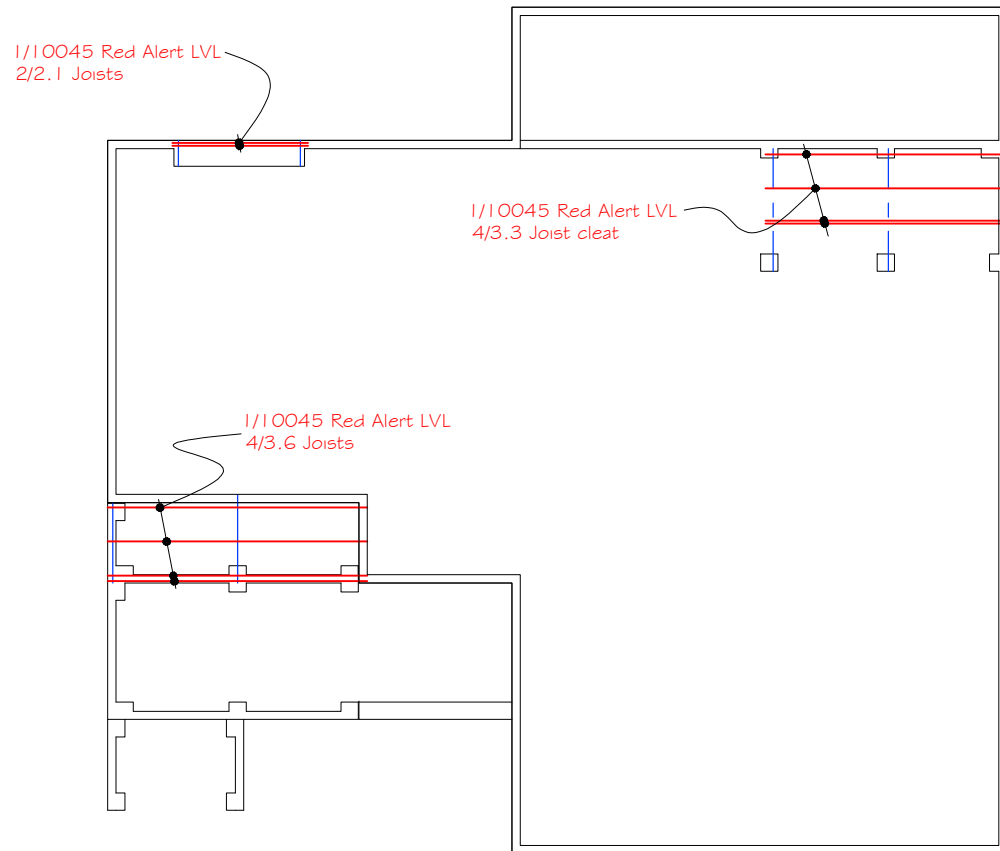
AMENDED - 11.02.15 NL  
PREPARED - 19.1.15 ap

SHEET: 2 OF 15

AT: 2 NARBAREE ROAD, RYDE. NSW. 2112.

JOB NO: 7539/14 B





FLOOR JOIST LAYOUT - Ground Floor  
SCALE 1:100

FOR: MR. D TOMASIC

PRELIMINARY

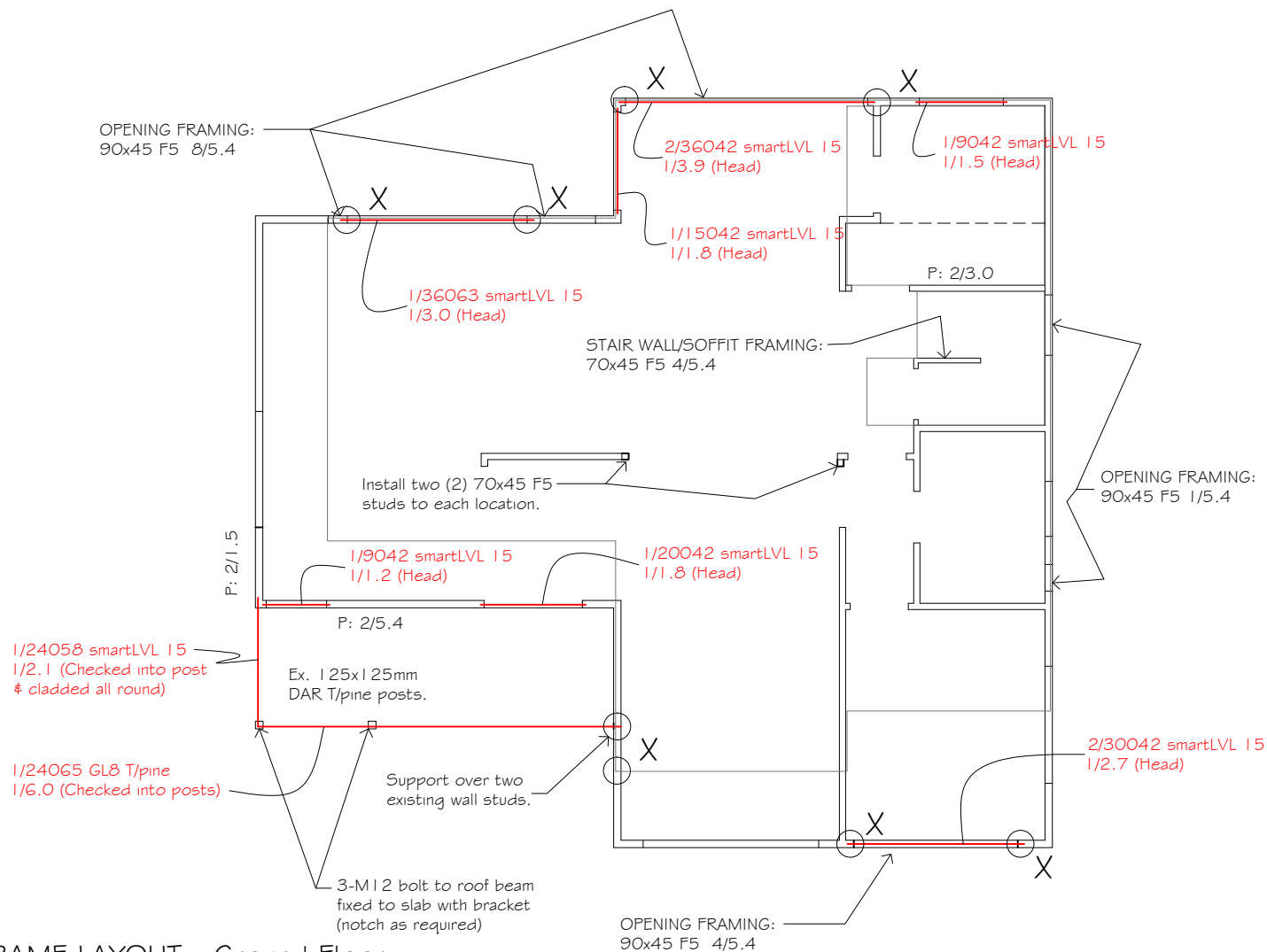
AMENDED - 11.02.15 NL  
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SHEET: 3 OF 15

AT: 2 NARBAREE ROAD, RYDE. NSW. 2112.

JOB NO: 7539/14 B





## WALL FRAME LAYOUT - Ground Floor

SCALE 1:100

- \* Studs 90x45 F5 at 450mm centres u.n.o.
- \* 'X' - Denotes to provide min. three (3) 90x45 F5 studs at concentrated loads and block down to brick wall under.

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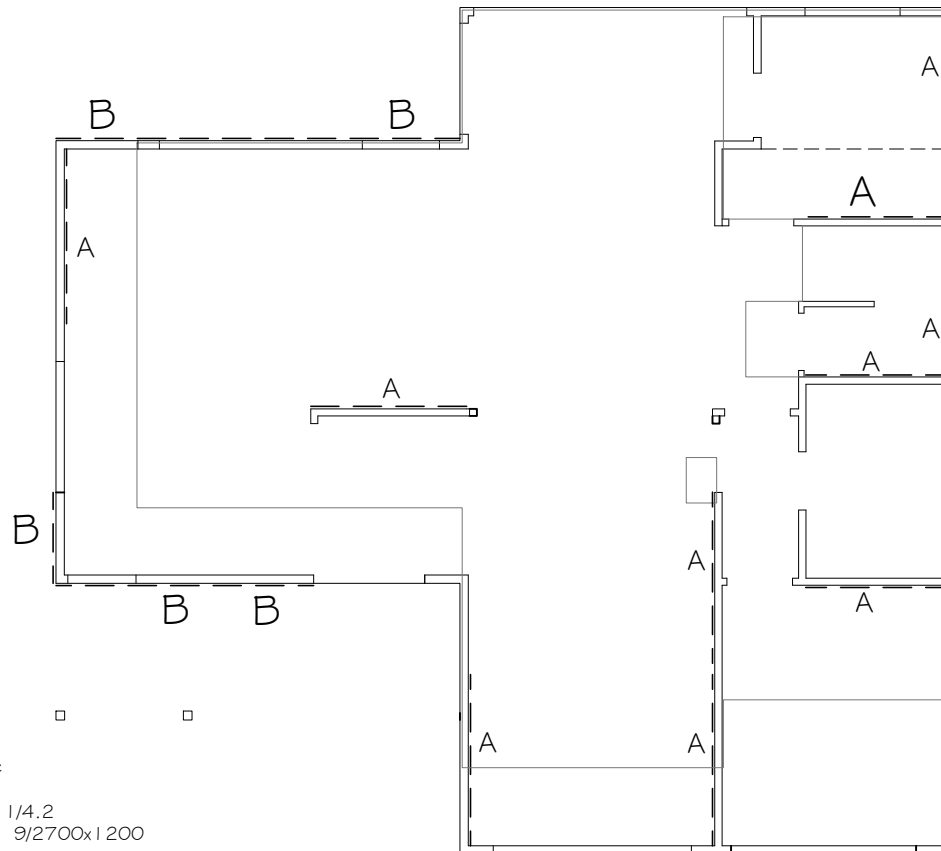
SHEET: 4 OF 15

AT: 2 NANBAREE ROAD, RYDE. NSW. 2112.

JOB NO: 7539/14 B



DIRECTION 1  
 MINIMUM REQUIREMENTS: 4 TYPE A and 1 TYPE B  
 ACTUAL: 5 TYPE A (site check existing frame) and  
 1 TYPE B



DIRECTION 2  
 MINIMUM REQUIREMENTS: 2 TYPE A and 3 TYPE B  
 ACTUAL: 4 TYPE A (site check 3 off in existing  
 frame) and 4 TYPE B

DESIGN SPEED: 28m/sec

TYPE A - METAL ANGLE 1/4.2  
 TYPE B - 7mm PLYWOOD 9/2700x1200

BRACING TO BE FIXED IN ACCORDANCE WITH  
 THE REQUIREMENTS OF AS 1684.2-2010  
 TYPE A - REFER TO TABLE 8.18 ITEM C  
 TYPE A - REFER TO TABLE 8.18 ITEM G

# BRACING LAYOUT - Ground Floor

SCALE 1:100

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PRELIMINARY

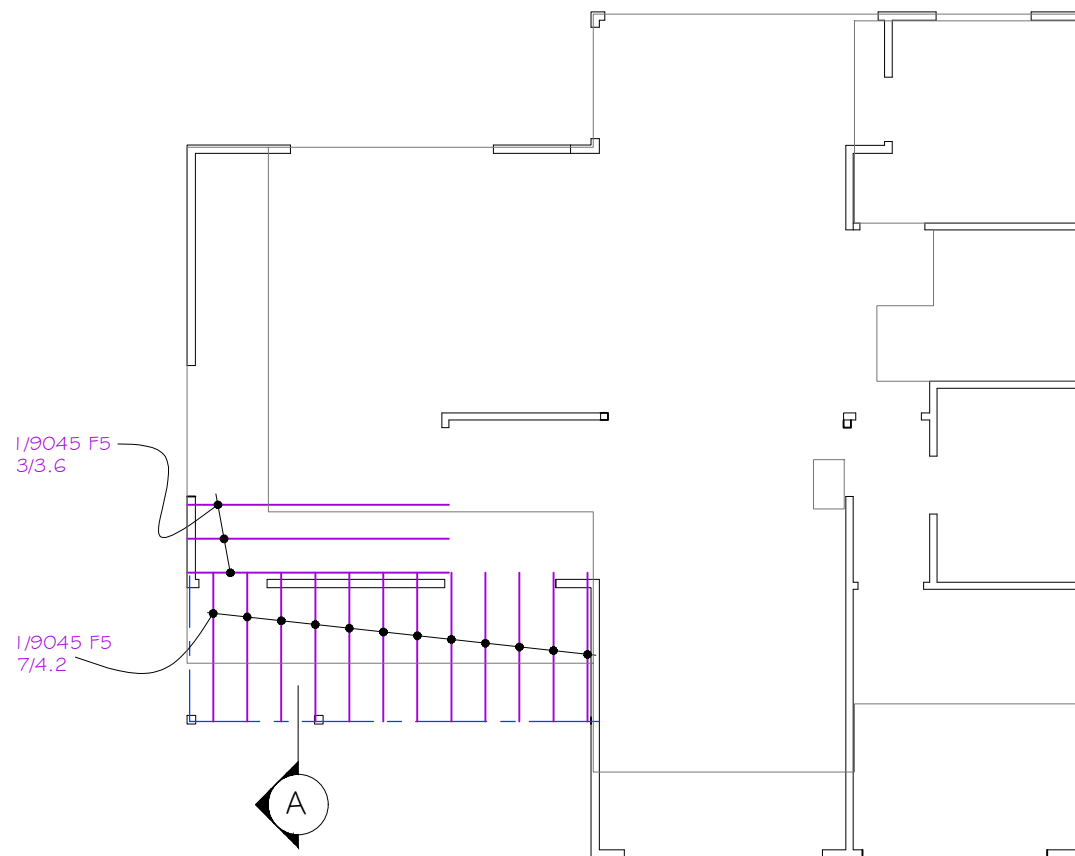
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SHEET: 5 OF 15

AT: 2 NANBAREE ROAD, RYDE. NSW. 2112.

JOB NO: 7539/14 B





90x45 F5 rafters and soffit joists at 450mm centres.

240x65 GL8 DAR T/pine roof beam.

4.5mm F.C. soffit lining.

Ex 125x125mm DAR t/pine post.

Line of gable cladding behind.

Drainage line.

Build-up

DETAIL A 1:20

## CEILING and SOFFIT FRAME LAYOUT - Ground Floor

SCALE 1:100

\* All joists 90x45 F5 at 450mm centres.

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PRELIMINARY

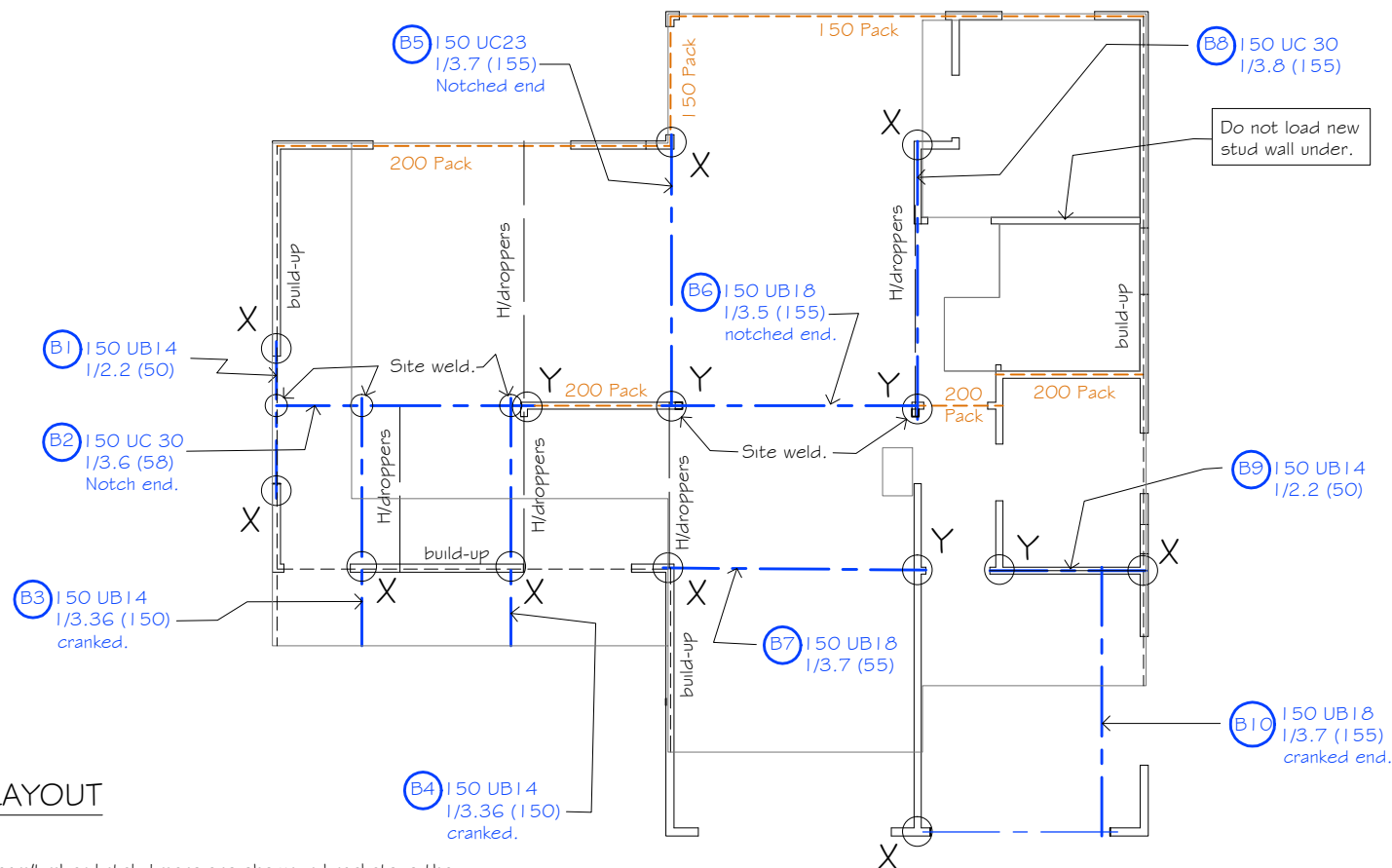
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SHEET: 6 OF 15

AT: 2 NARBAREE ROAD, RYDE. NSW. 2112.

JOB NO: 7539/14 B





## PACKER LAYOUT

SCALE 1:100

- \* Note: Steel beam/timber lintel dimensions shown in brackets is the distance from top of new ceiling joists to top of new steel beam.
- \* 'X' - Denotes to site check for min. three (3) 90x45 F5 studs in Ground Floor frame and for brick pier/wall under. When required: Provide 230sq bonded brick pier over a 400sqx500deep mass concrete pad footing bearing on firm natural ground with a safe bearing capacity of at least 200kPa
- \* 'Y' - Denotes to site check for min. four (4) 75x50mm studs in Ground Floor frame and for brick pier under. When required: Provide 230sq bonded brick pier over a 400sqx500deep mass concrete pad footing bearing on firm natural ground with a safe bearing capacity of at least 200kPa

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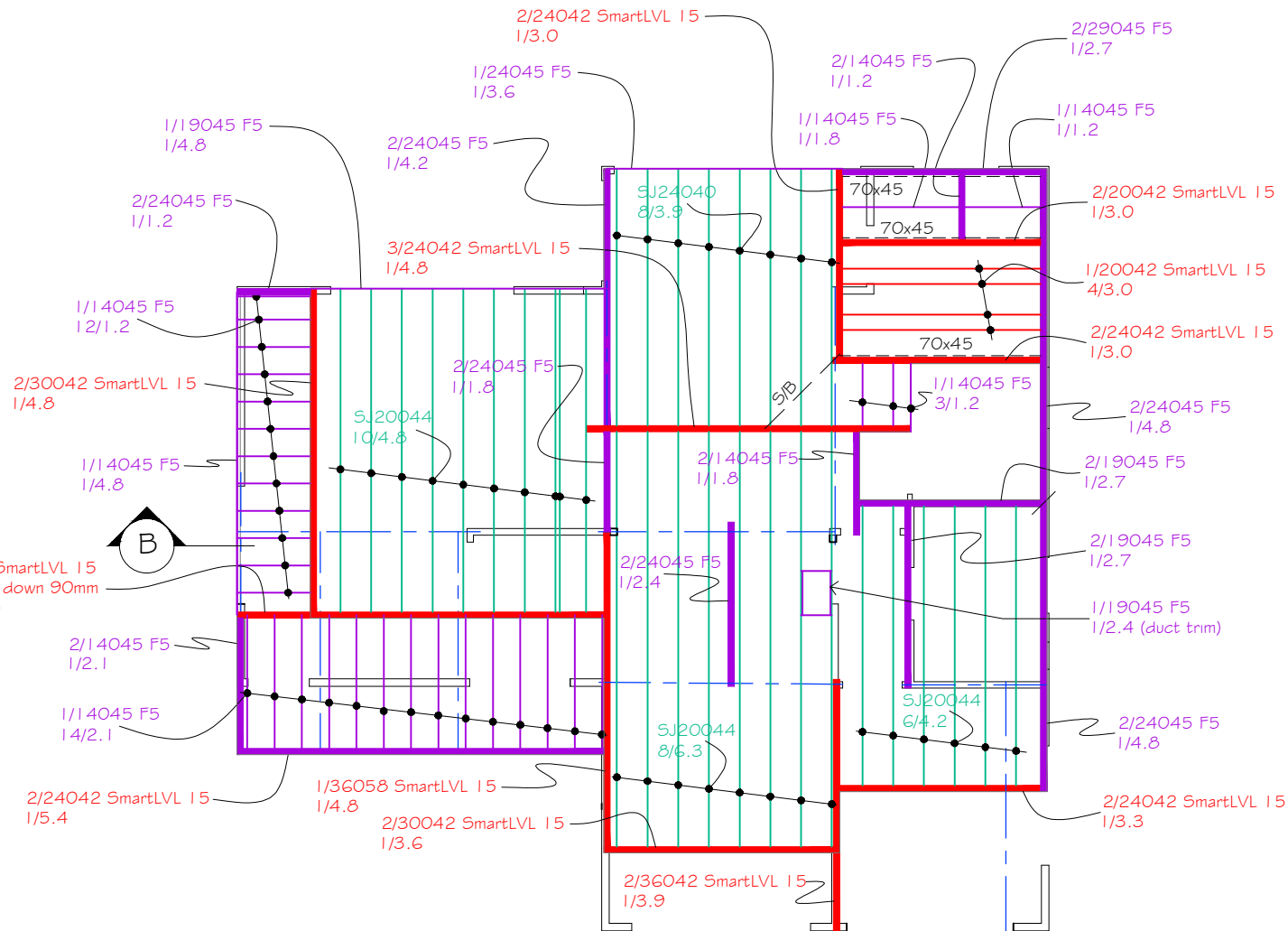
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SHEET: 7 OF 15

AT: 2 NANBAREE ROAD, RYDE. NSW. 2112.

JOB NO: 7539/14 B

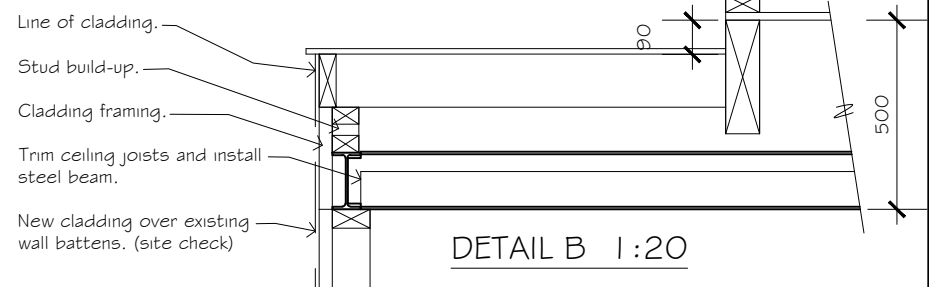




## FLOOR JOISTS

SCALE 1:100

- \* Set down wet area joists 35mm and shower recess joists an additional 25mm
- \* SJ - Denotes tiling smart joists
- \* LVL - Denotes tiling smart lvl
- \* Balcony joists set down 90mm



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SHEET: 8 OF 15

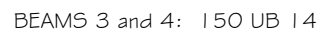
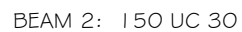
AT: 2 NARBAREE ROAD, RYDE. NSW. 2112.

JOB NO: 7539/14

B

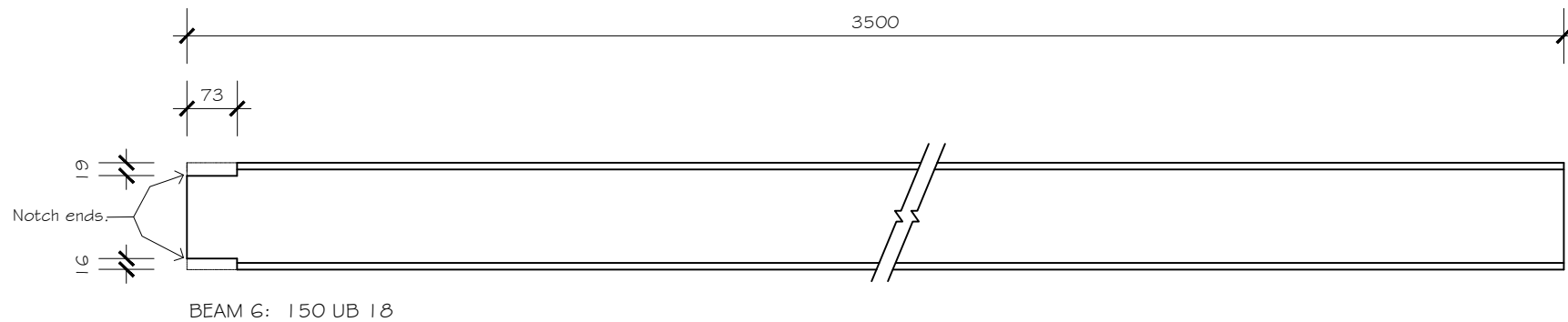
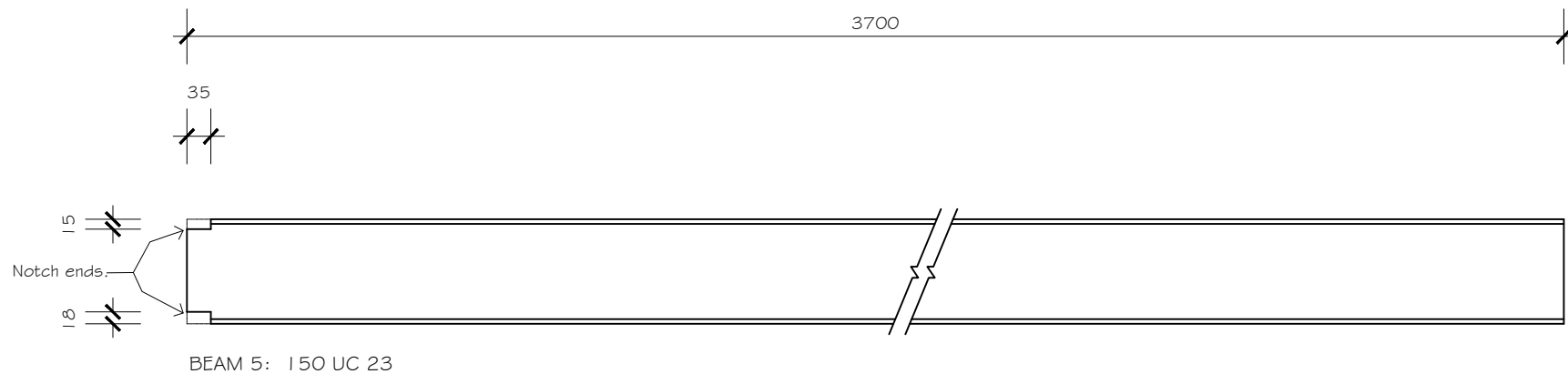






SCALE 1:10





STEELWORK DETAILS  
SCALE 1:10

FOR: MR. D TOMASIC

PRELIMINARY

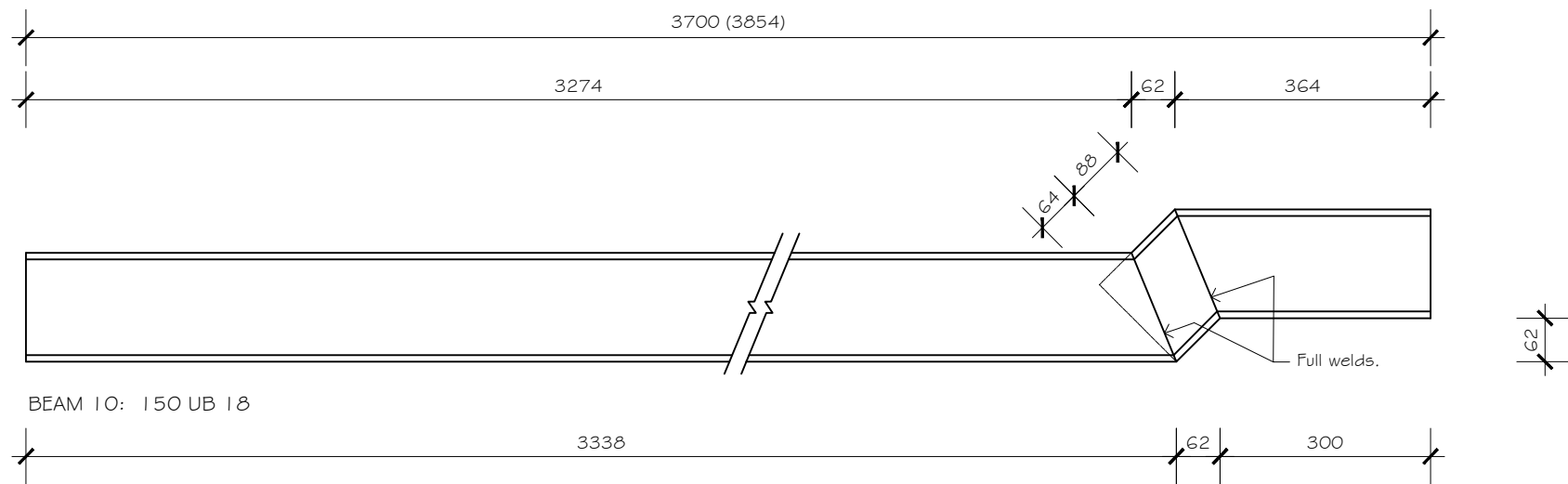
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SHEET: 10 OF 15

AT: 2 NARBAREE ROAD, RYDE. NSW. 2112.

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STEELWORK DETAILS  
SCALE 1:10

FOR: MR. D TOMASIC

PRELIMINARY

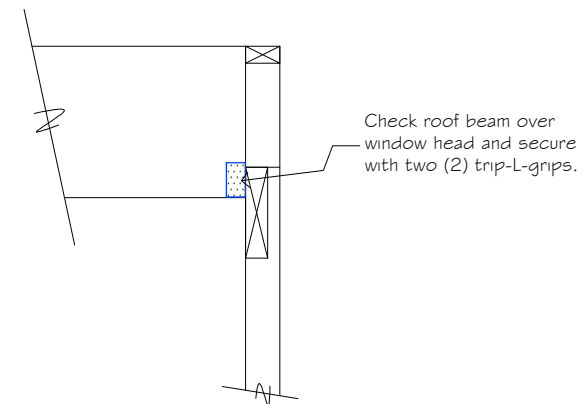
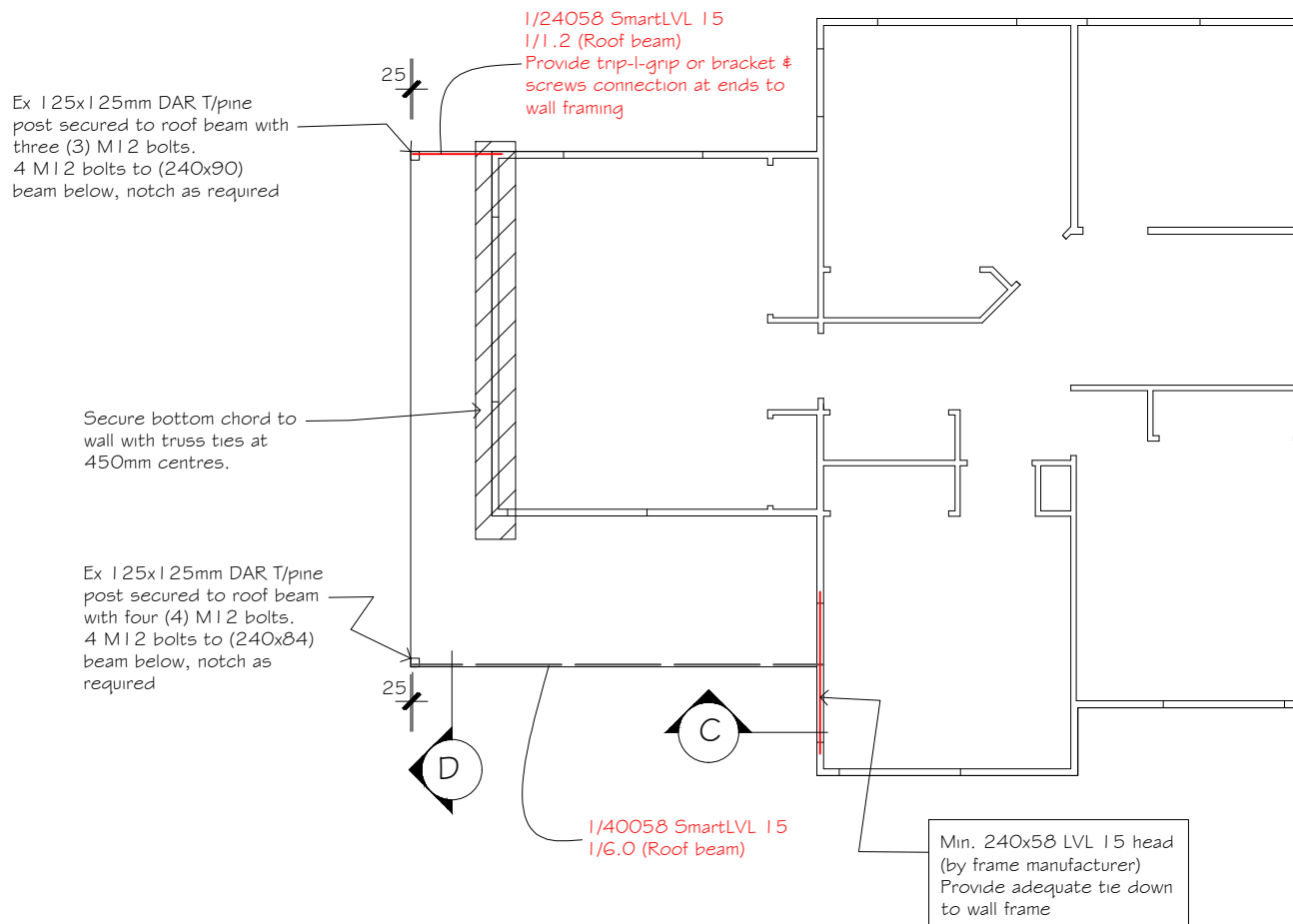
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SHEET: 11 OF 15

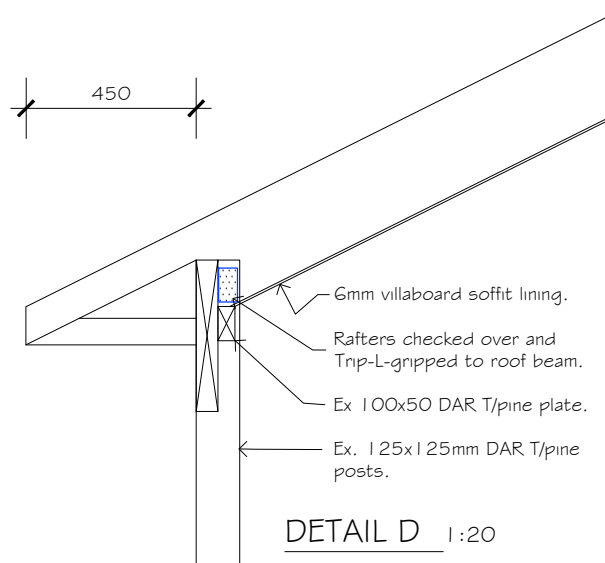
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DETAIL C 1:20



DETAIL D 1:20

# WALL FRAME LAYOUT - First Floor

SCALE 1:100

\* LVL - Denotes tiling smart lvl

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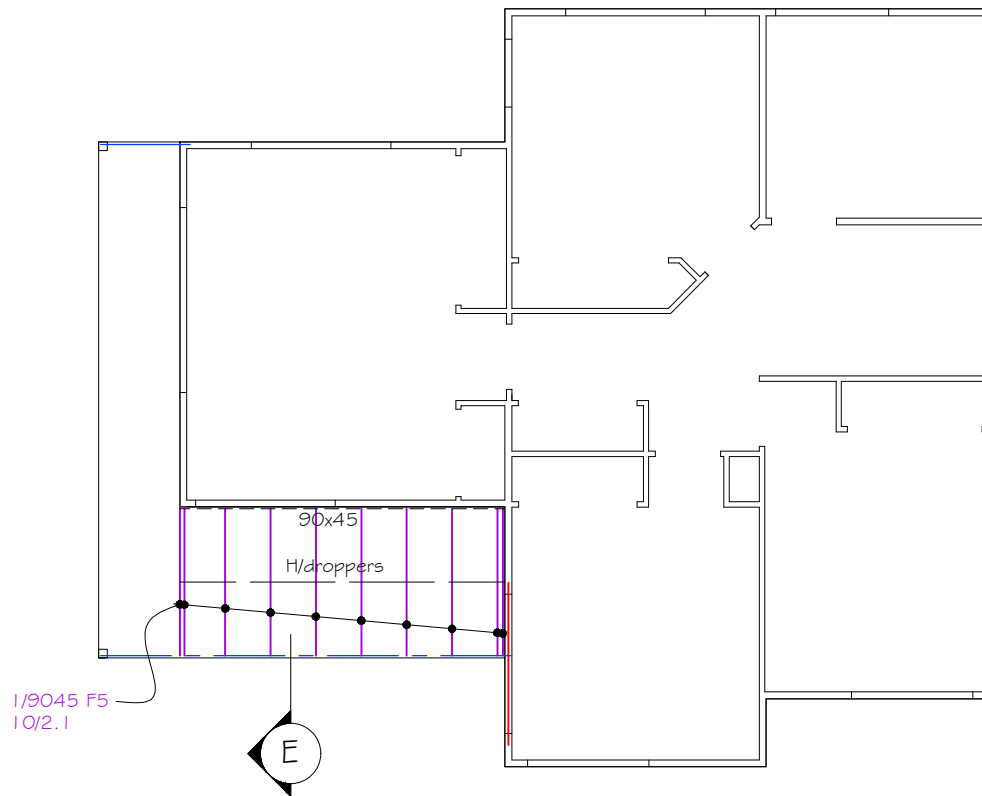
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SHEET: 12 OF 15

AT: 2 NARBAREE ROAD, RYDE. NSW. 2112.

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Roof trusses at 600mm centres.

400x58 LVL roof beam checked into and secured to timber post using Four (4) M12 bolts.

4.5 F.C. eave lining.

Ex. 25mm DAR T/pine cover trim all round roof beam.

6mm villaboard soffit lining.

DETAIL E 1:20

## SOFFIT FRAME LAYOUT

SCALE 1:100

\* Soffit joists at 600mm centres.

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SHEET: 13 OF 15

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JOB NO: 7539/14 B



1525 (o/hang)

450

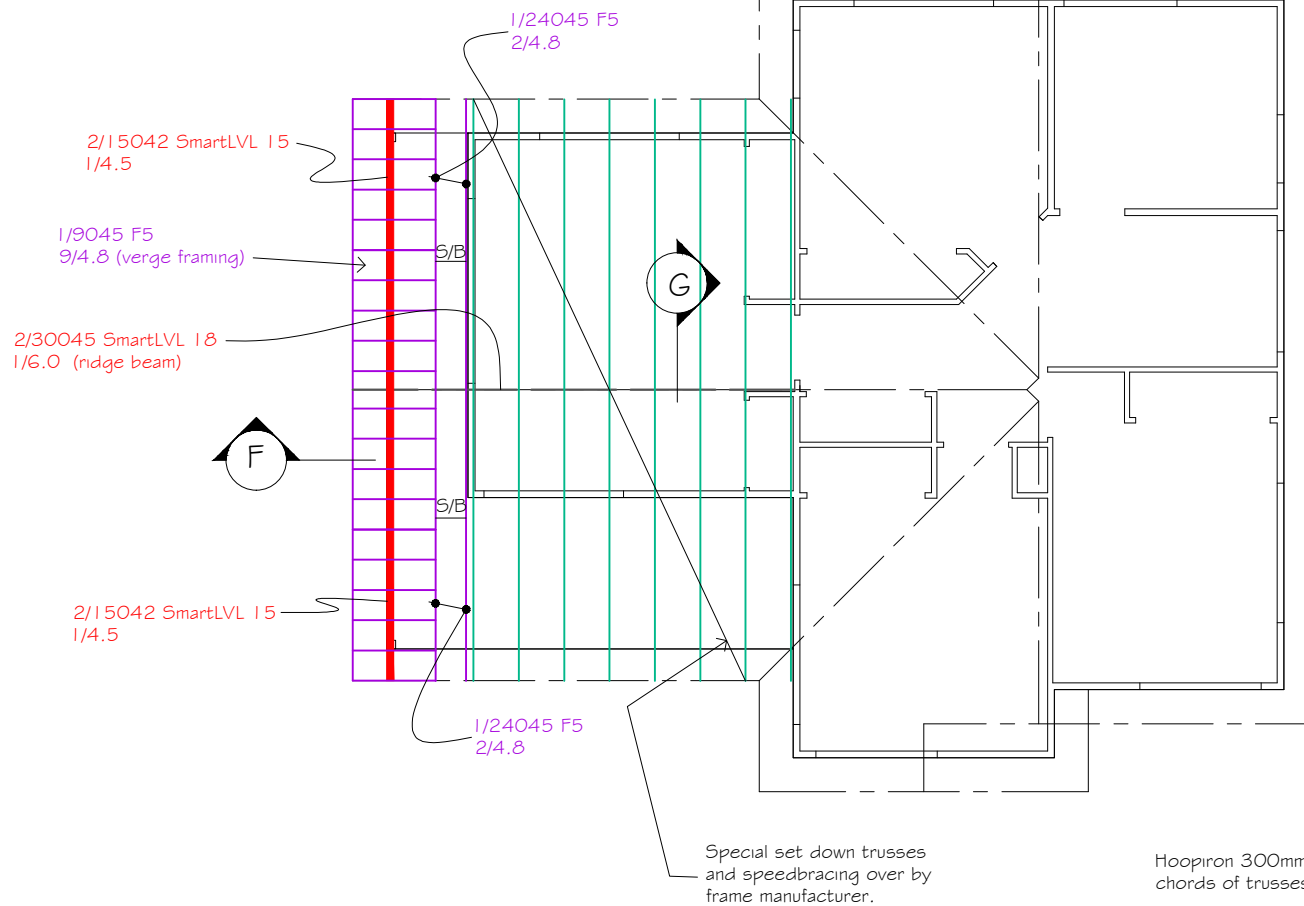
90x45 F5 verge framing  
Trip-L-grip to main rafter.

4.5 F.C. verge soffit  
lining.

Ex. 200x25 DAR T/pine  
false barge trim.

6mm villaboard soffit lining.

DETAIL F 1:20



ROOF FRAME LAYOUT - First Floor  
SCALE 1:100

Hoopiron 300mm down top  
chords of trusses.  
300x84 LVL ridge beam  
secured to truss set-down.

DETAIL G 1:20

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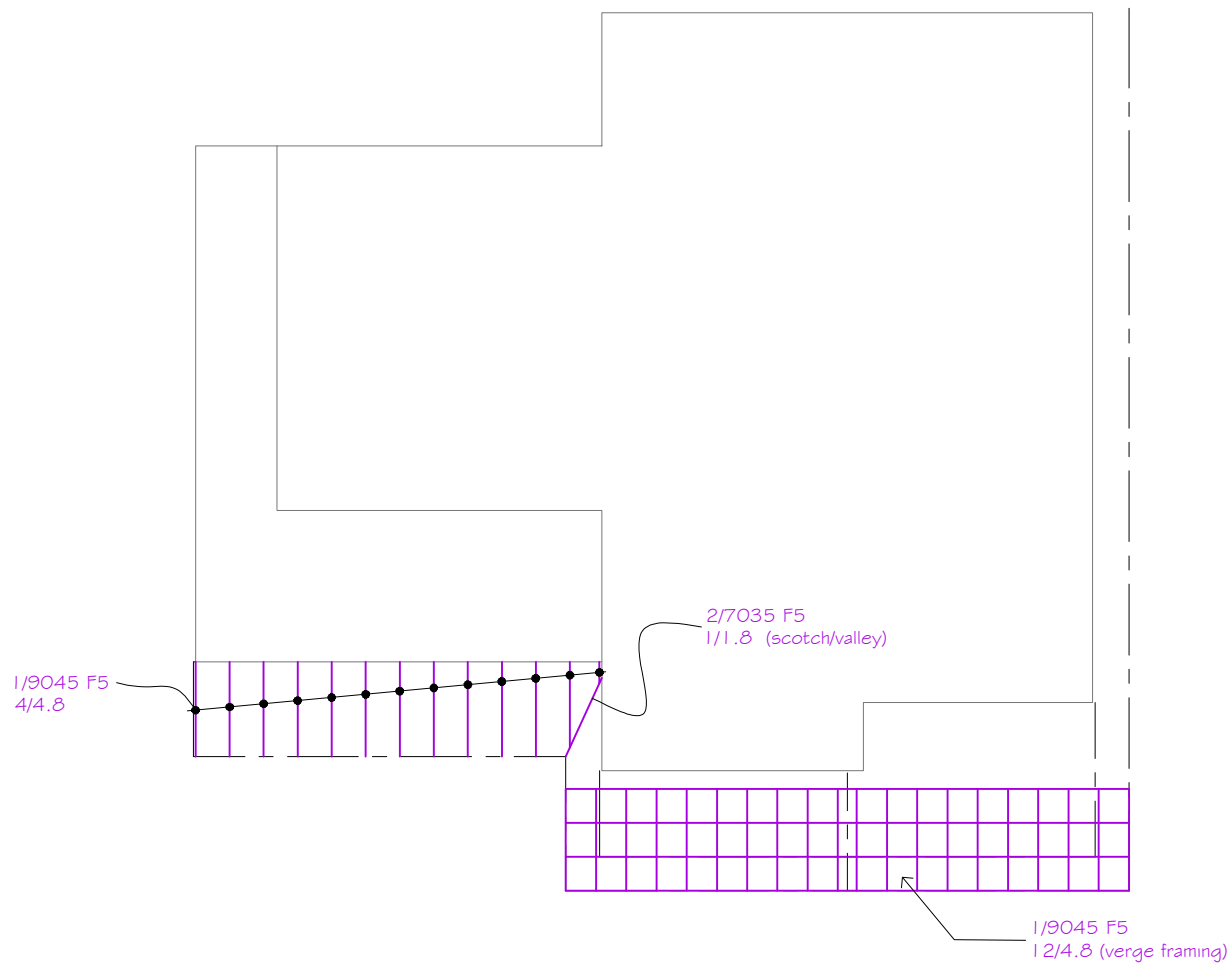
SHEET: 14 OF 15

AT: 2 NANBAREE ROAD, RYDE. NSW. 2112.

JOB NO: 7539/14

B





# ROOF FRAME LAYOUT - Ground Floor

SCALE 1:100

\*Rafters at 450mm centres.

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SHEET: 15 OF 15

AT: 2 NARBAREE ROAD, RYDE. NSW. 2112.

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