

<sup>\*</sup> STEEL BEAM DIMENSIONS SHOWN IN BRACKETS ARE THE DISTANCE BETWEEN TOP OF MAIN EXISTING CEILING JOISTS AND TOP OF NEW STEEL BEAMS

FOR: MR Y HU \$ MS J LI

AT: 1 PARADISE AVENUE, ROSEVILLE

FOR: MR Y HU \$ MS J LI

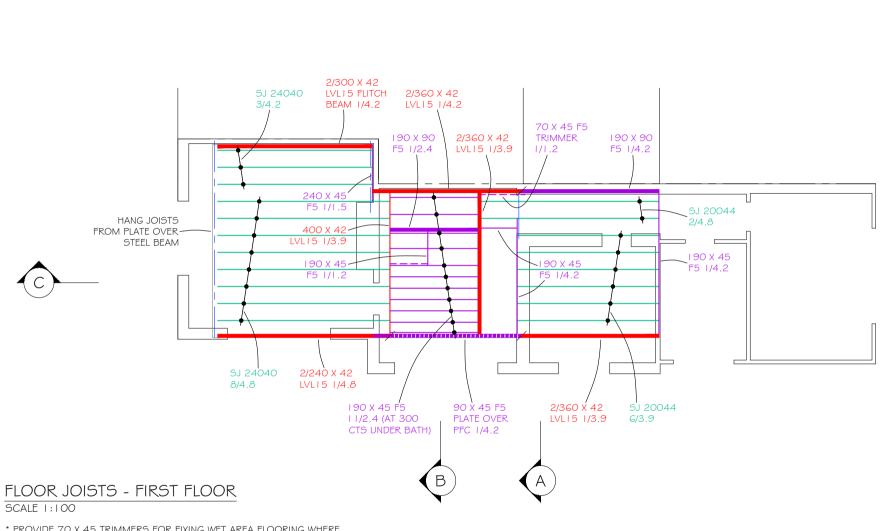
AMENDED - 01.09.16 SDS
AMENDED - 26.08.16 SDS
PREPARED - 23.08.16 SDS
PREPARED - 23.08.16 SDS

JOB NO: 7664/16 D

Cape Cod

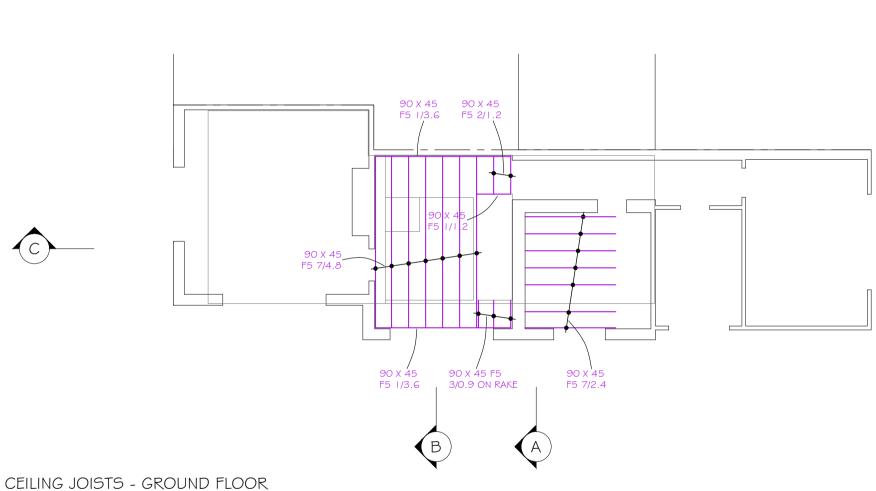
 $<sup>^{\</sup>bullet}$  PROVIDE 140 X 45 PLATE TO TOP OF STEEL BEAM B I TO ALLOW HANGING OF ADJACENT JOISTS

<sup>\*</sup> PROVIDE FIRE CUT ENDS TO STEEL BEAMS WHERE SHOWN CIRCLED



- \* PROVIDE 70 X 45 TRIMMERS FOR FIXING WET AREA FLOORING WHERE SHOWN DASHED
- \* SET DOWN BATHROOM JOISTS 35mm AND SHOWER RECESS JOISTS AN ADDITIONAL 20mm
- \* SJ DENOTES TILLING SMART JOISTS
- \* LVL DENOTES TILLING SMART LVL

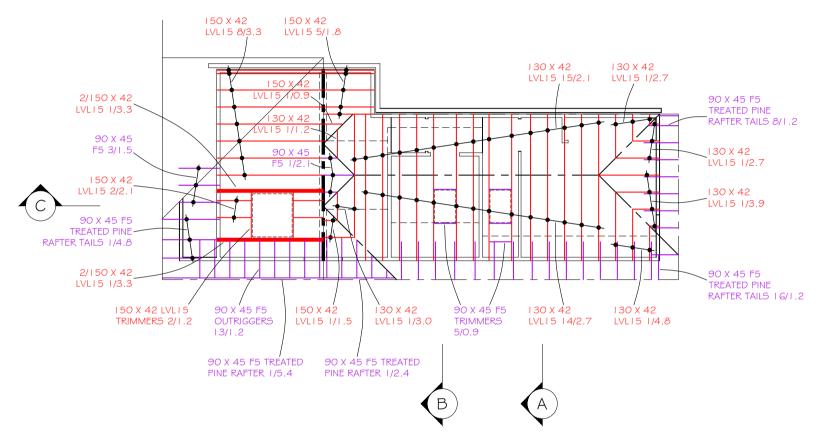
FOR: MR Y HU & MS J LI	FINAL CONSTRUCTION - 30.09.16	AMENDED - 01.09.16 AMENDED - 26.08.16 PREPARED - 23.08.16	SDS SDS SDS	SHEET: 2 OF 12
AT: I PARADISE AVENUE, ROSEVILLE		JOB NO: 7664/16	D	Cape Cod



SCALE 1:100

- \* HANG CEILING JOISTS FROM FLOOR FRAME OVER AT MAX. 2000MM CTS
- \* CEILING JOISTS TO BE AT MAX. 450 CTS
- \* LAYOUT TO BE READ IN CONJUNCTION WITH SECTIONS A, B & C

FOR: MR Y HU & MS J LI	IFINAL CONSTRUCTION - 30.09.16	AMENDED - 01.09.16 S AMENDED - 26.08.16 S PREPARED - 23.08.16	SDS	SHEET: 3 OF 12
AT: I PARADISE AVENUE, ROSEVILLE		JOB NO: 7664/16	D	Cape Cod



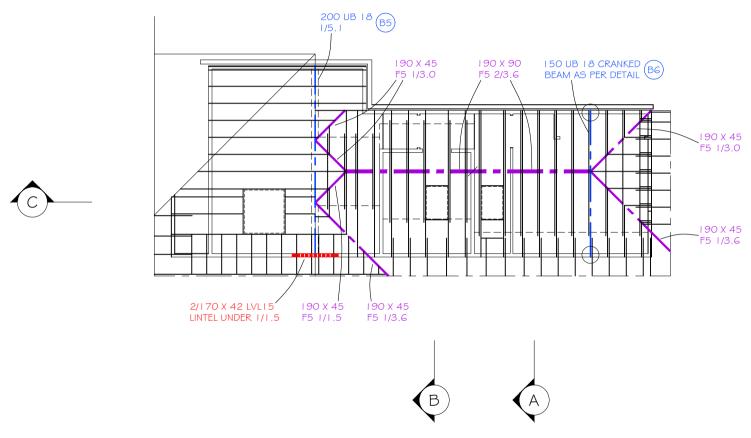
#### RAFTER LAYOUT

SCALE 1:100

- \* RAFTERS TO BE AT APPROX. 450 CTS
- \* LAYOUT TO BE READ IN CONJUNCTION WITH SECTIONS A, B & C

FOR: MR Y HU \$ MS J LI

FINAL CONSTRUCTION - 30.09.16 AMENDED - 01.09.16 SDS AMENDED - 26.08.16 SDS PREPARED - 23.08.16 SDS PR



### HIPS, VALLEYS & RIDGE BEAMS - FIRST FLOOR

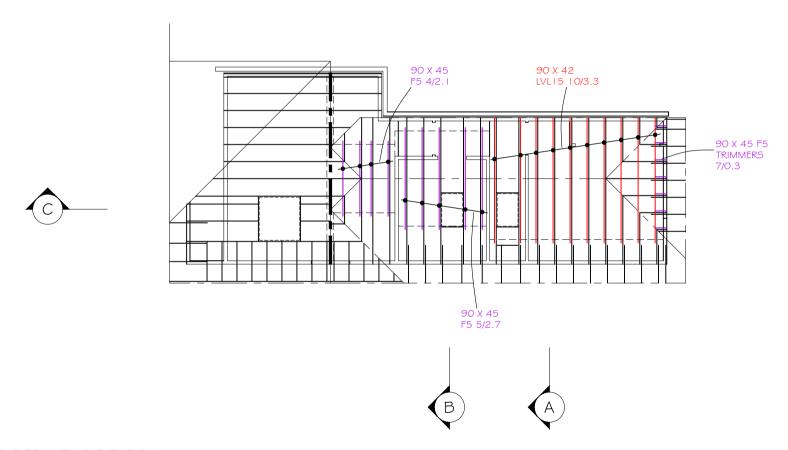
SCALE 1:100

- \* LVL DENOTES TILLING SMART LVL
- \* PROVIDE 2/90 X 45 F7 STUDS IN WALLS UNDER WHERE SHOWN CIRCLED
- \* LAYOUT TO BE READ IN CONJUNCTION WITH SECTIONS A, B & C

FOR: MR Y HU \$ MS J LI

AT: 1 PARADISE AVENUE, ROSEVILLE

FINAL CONSTRUCTION - 30.09.16 SDS AMENDED - 26.08.16 SDS PREPARED - 23.08.16 SDS PREPARED -



# CEILING JOISTS - FIRST FLOOR

SCALE 1:100

- \* SECURELY FIX JOISTS TO SIDE OF RAFTERS
- \* LAYOUT TO BE READ IN CONJUNCTION WITH SECTIONS A, B & C

FOR: MR Y HU & MS J LI

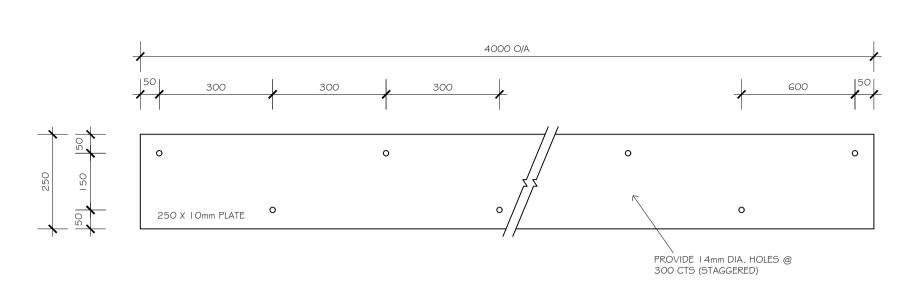
FINAL CONSTRUCTION - 30.09.16

AMENDED - 01.09.16 SDS

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SHEET: 6 OF 12

JOB NO: 7664/16



FLITCH BEAM PLATE DETAIL

STEEL DETAILS

SCALE 1:10

FOR: MRYHU # MS J LI FINAL CONSTRUCTION - 30.09.16

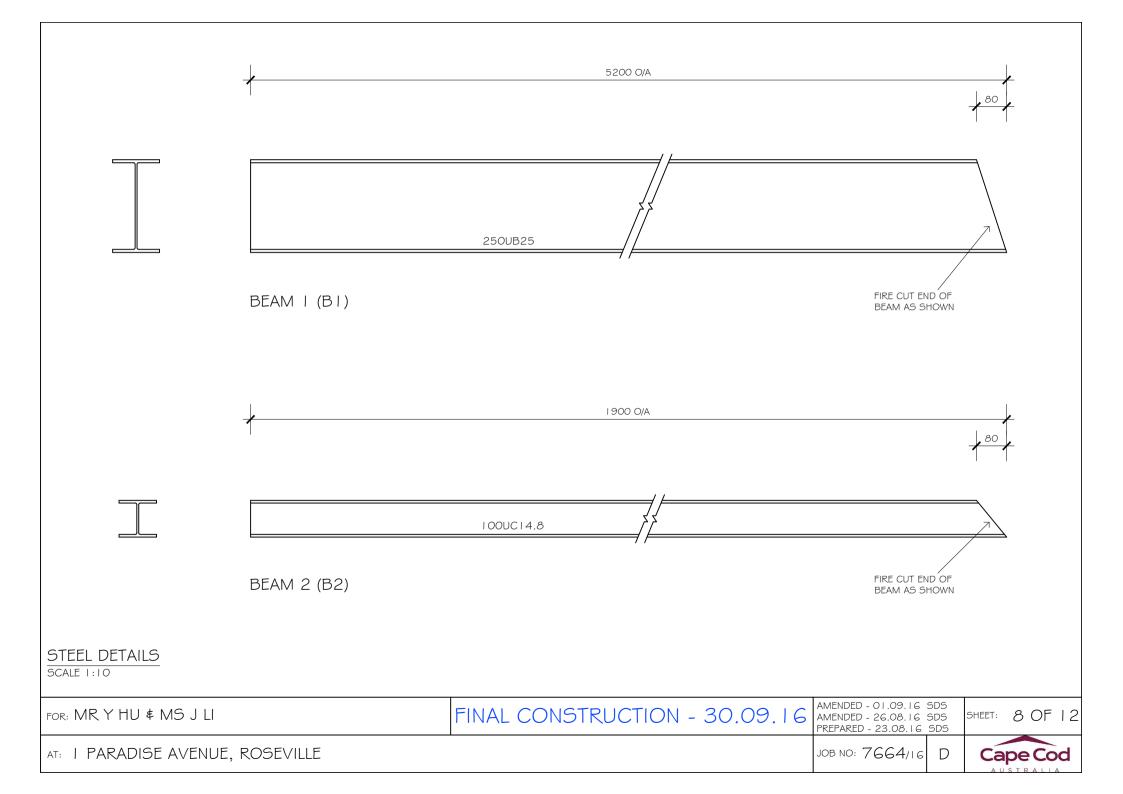
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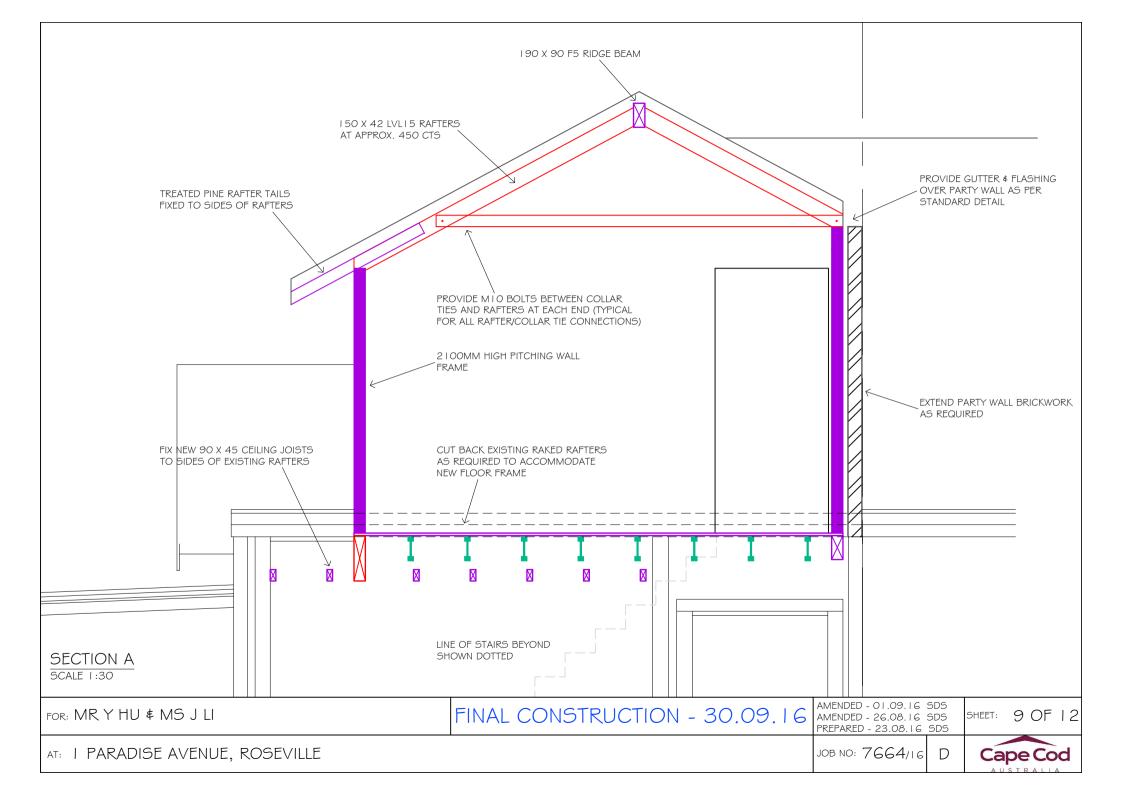
SHEET: 7 OF 12

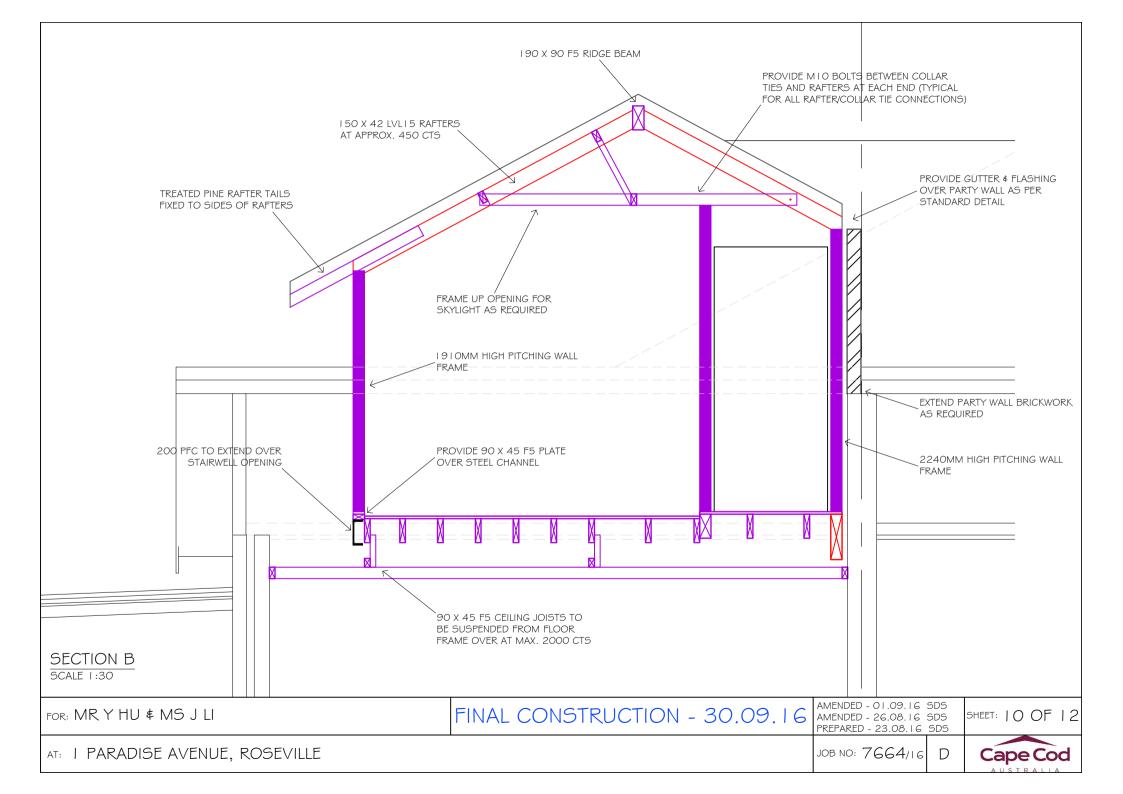
AT: I PARADISE AVENUE, ROSEVILLE

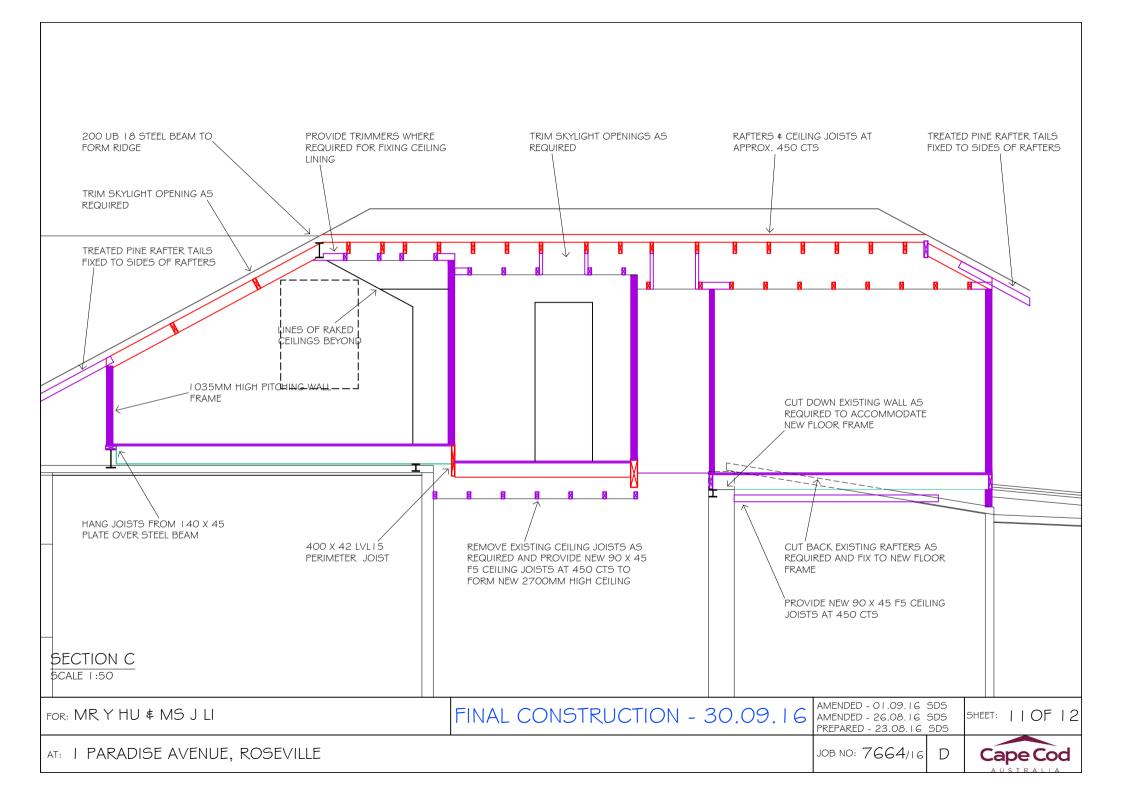
JOB NO: 7664/16

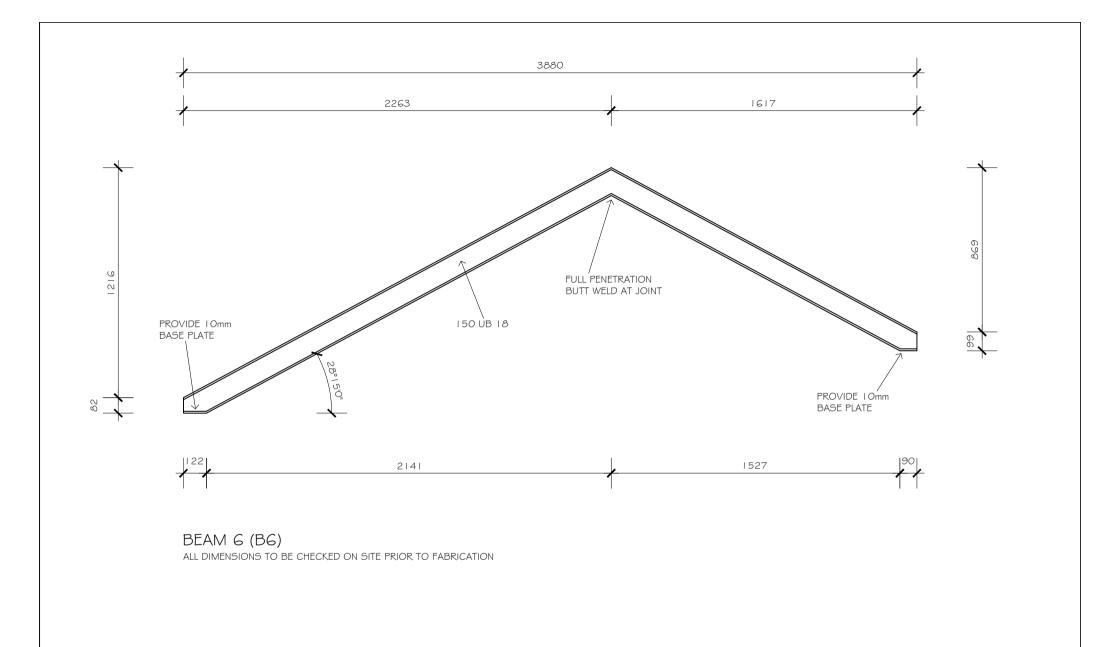
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## STEEL DETAILS

SCALE 1:20

FOR: MR Y HU & MS J LI

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