

ROOF PLAN 1:100

METAL ROOF

- ALL TIMBER BEAMS TO BE LVL E-BEAM
- TD - R10 ROD FIX TO ROOF BEAM AND 200SQx10PL BASE PLATE ANCHORED INTO BRICKWORK 12c MIN BELOW BEAM. OR FULLY WELD TO LINTEL.
- FOR ROOF NOTES REFER TO COVER SHEET
- COLUMN SHOWN AS UNDER UNLESS NOTED OTHERWISE.

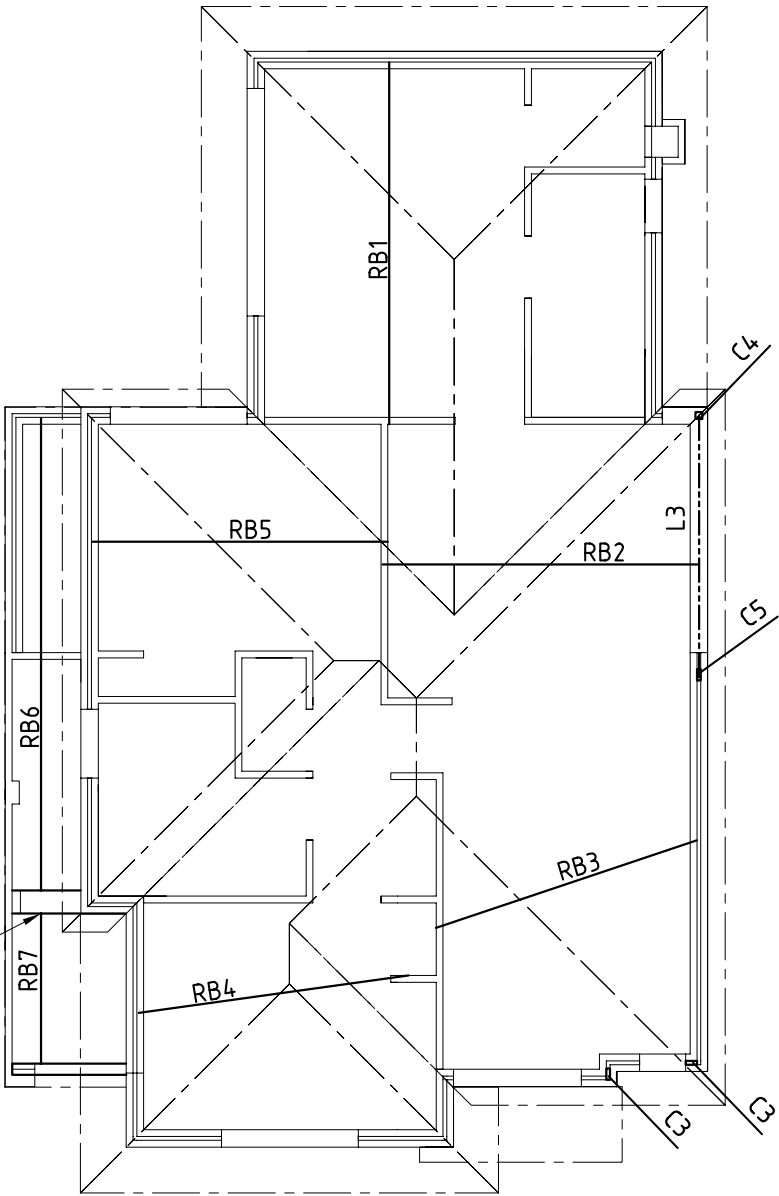
TYPICAL BEAM CONNECTION NOTE:

- A) TIMBER TO TIMBER BEAM CONNECTION - PROVIDE EX8PL ANGLE CLEAT AND FIX TO EACH BEAM VIA 2M12BOLTS
- B) STEEL TO TIMBER BEAM CONNECTION - WELD EX10PL CLEAT TO STEEL BEAM AND FIX TO INTERSECTING BEAM VIA 2M12BOLTS.
- C) STEEL TO STEEL BEAM CONNECTION - WELD EX10PL CLEAT TO STEEL BEAM AND FIX TO INTERSECTING BEAM VIA 2M16BOLTS.


MEMBER SCHEDULE


RB1	240 x 63 LVL OR 150UB14
RB2	240 x 63 LVL OR 150UB14
RB3	240 x 63 LVL OR 150UB14
RB4	240 x 63 LVL OR 150UB14
RB5	240 x 63 LVL OR 150UB14
RB6	240 x 63 LVL
RB7	240 x 63 LVL

CONVENTIONAL ROOF FRAMING AND ROOF ANCHORAGE TO BE IN ACCORDANCE WITH BCA & AS 1684-SAA LIGHT TIMBER FRAMING CODE. (TYPICAL)



FIX TIMBER BEAM TO CONCRETE BEAM VIA 65 x 65 x 6 ANGLE BRACKETS WITH 2M12 BOLTS & 2M12 MASONARY ANCHORS. (TYPICAL).


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	DRAWN DESIGNED CHECKED	APPROVED BY: SCALE: 1:100
DRAWING TITLE ROOF PLAN	SHEET S8 REV -	