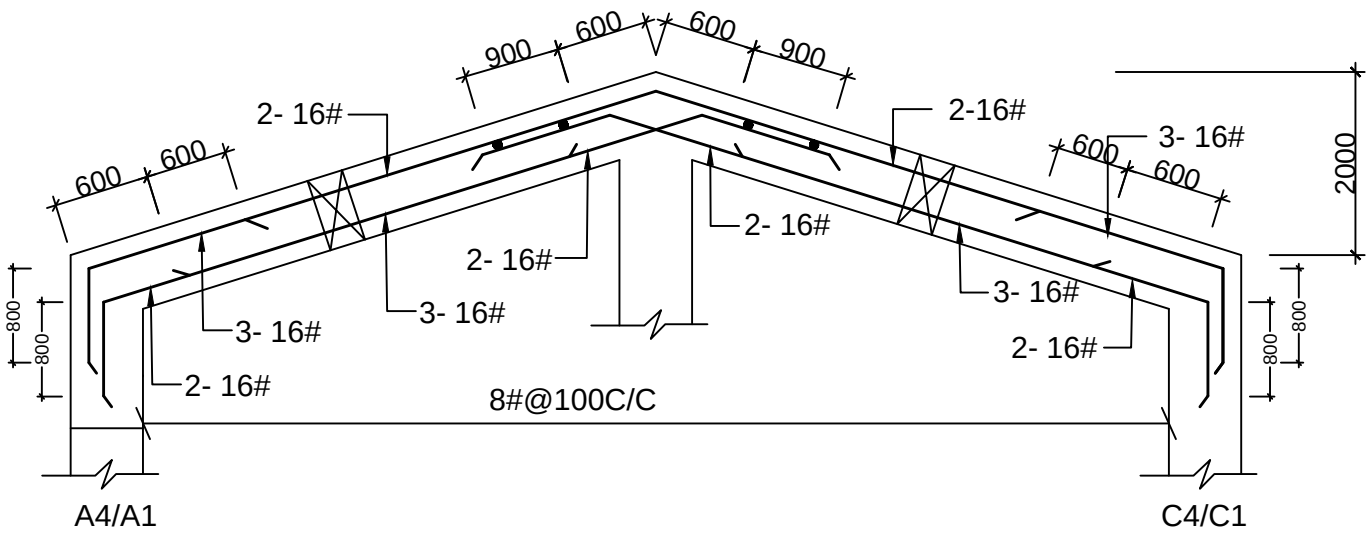
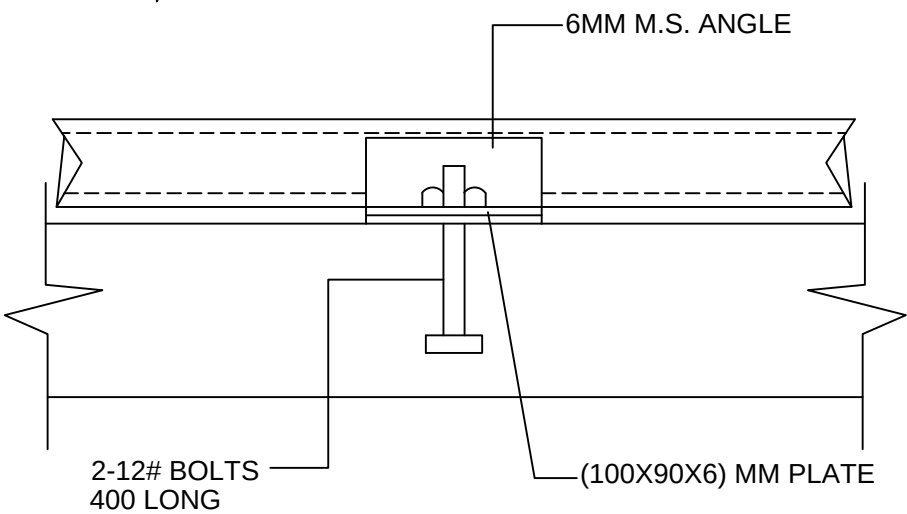
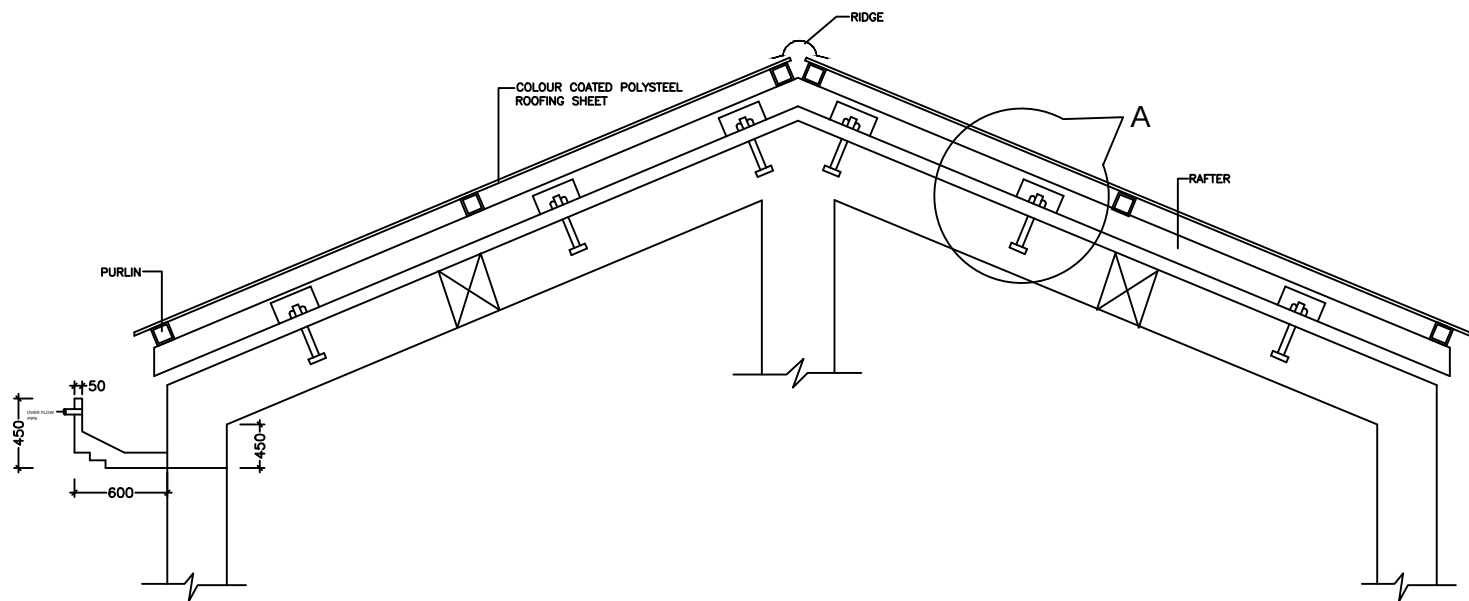


TYPE-B
BEAM SIZE-250X450

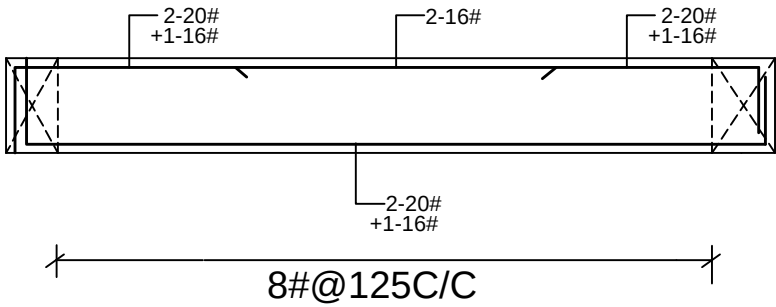


TYPE-B (SHOWING PURLING & RAFTER)

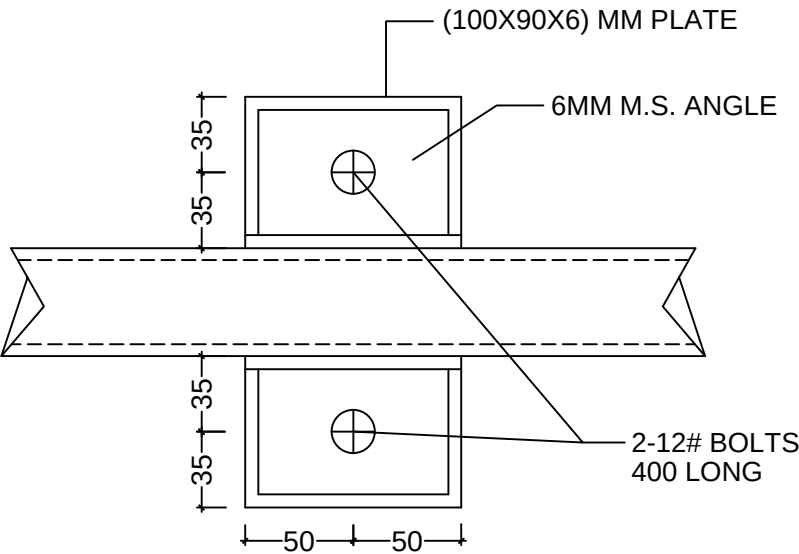
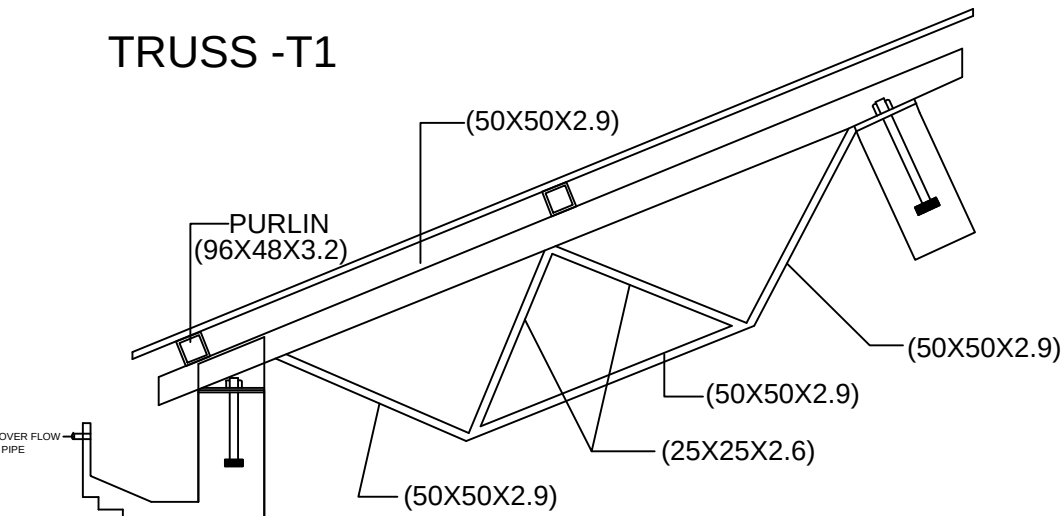


DETAILS AT - A

BEAM-A
BEAM SIZE-250X450



TRUSS -T1



DETAILS AT - A

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CHANDMARI, GUWAHATI.

NOTES

1. ALL DIMENSIONS ARE IN M.M UNLESS OTHERWISE SPECIFIED.
2. GRADE OF CONCRETE MIX SHALL BE M20 (1:1½:3) CONFORMING TO IS-456-2000. UNLESS OTHERWISE NOTED.
3. # INDICATES HYSD BARS OF GRADE FE-415 CONFORMING TO IS: 1786-1985.
4. I INDICATES MS BARS OF GRADE-1 CONFORMING TO IS-432-1960.
5. CLEAR COVER TO REINFORCEMENT:
BEAM = 25MM.
COLUMN = 40MM.
SLAB = 19MM.
6. DEVELOPMENT LENGTHS (IN MM.)
Ldt= DEV. LENGTH IN TENSION =(47l)
Ldc= DEV. LENGTH IN COMPRESSION =(38l)
l = BAR DIAMETER
7. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL AND STRUCTURAL DRAWINGS.
8. RE-INFORCEMENT DETAIL IN COLUMN AS PER IS-456-2000 & IS-13920
9. S.B.C. OF SOIL SHOULD NOT BE LESS THAN 11T/SQ.M.

S.NO.	REVISIONS	DATE

REVISIONS

CLIENT

BRAHMAPUTRA CRACKER AND
POLYMER LTD.

PROJECT

CONSTRUCTION OF SECURITY OFFICE
(2ND MAIN ENTRANCE GATE) FOR BCPL
TOWNSHIP AT LEPETKATA,DIBRUGARH

SCALE :	JOB NO	10 /GU / 2008
	DEALT BY	KARABI
	CHECKED BY	

CLIENT'S SIGN

ARCHITECT'S SIGN

CONSULTANT

ARCHITECTS, ENGINEERS,
VALUERS & PLANNERS
M.D. ROAD, CHANDMARI
GUWAHATI-781003



DRAWING TITLE

DETAILS OF ROOF TRUSS
SECURITY OFFICE
(2ND MAIN ENTRANCE GATE)

DRAWING NO.
RAA / BCPL / SECURITY OFFICE / T / ST-05