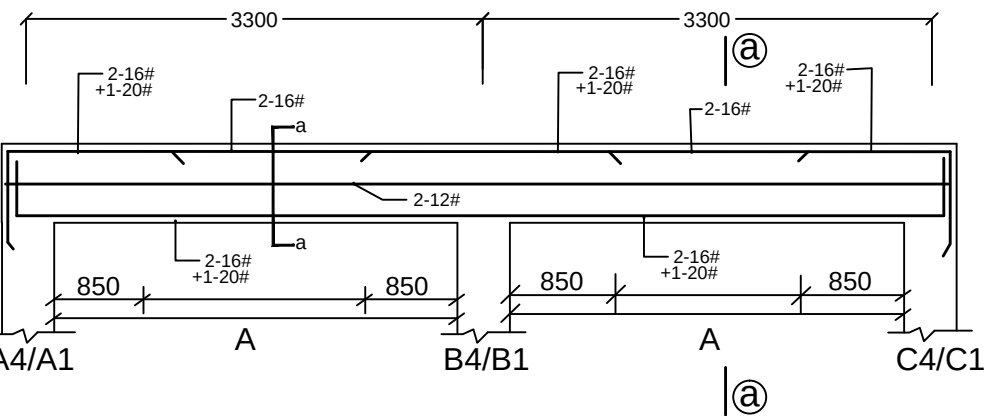
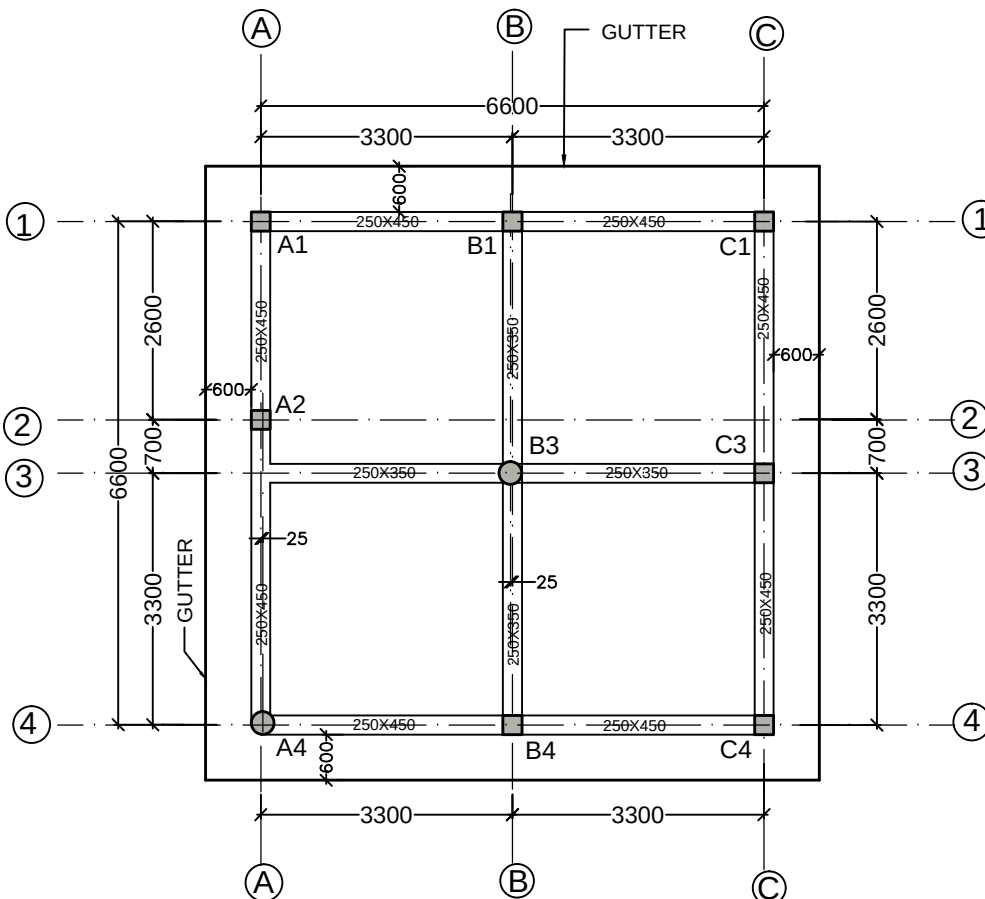
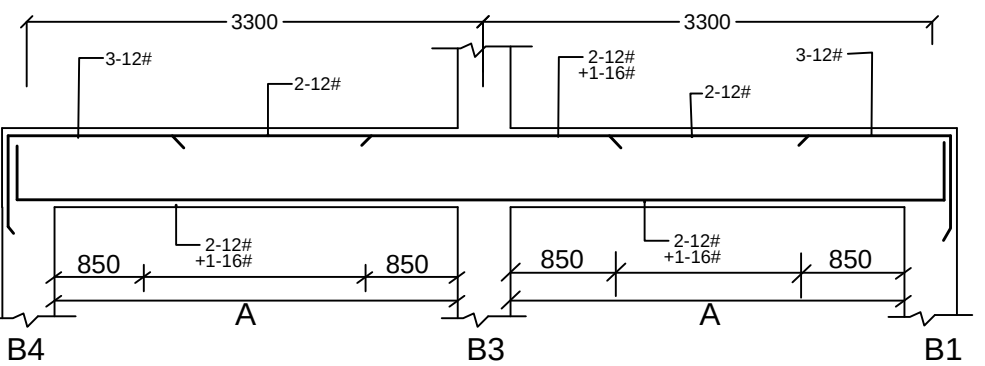


P.P. BEAM- A4,B4,C4 /A1,B1,C1
BEAM SIZE-250X450

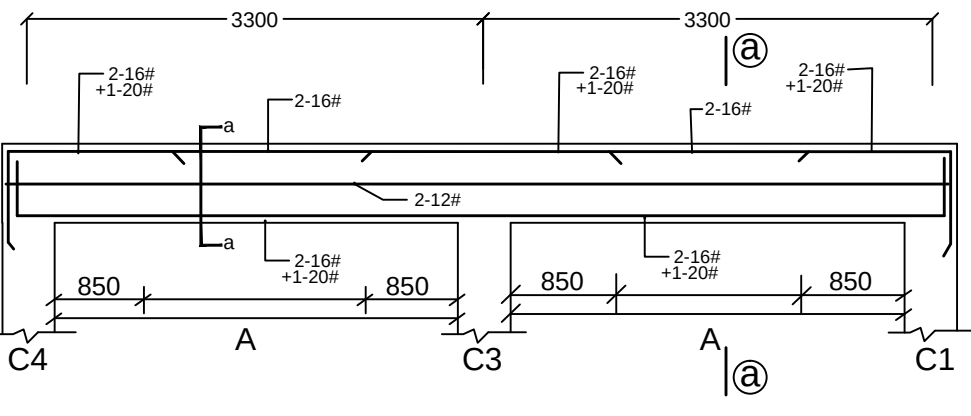


P.P. BEAM- B4,B3,B1
BEAM SIZE-250X350

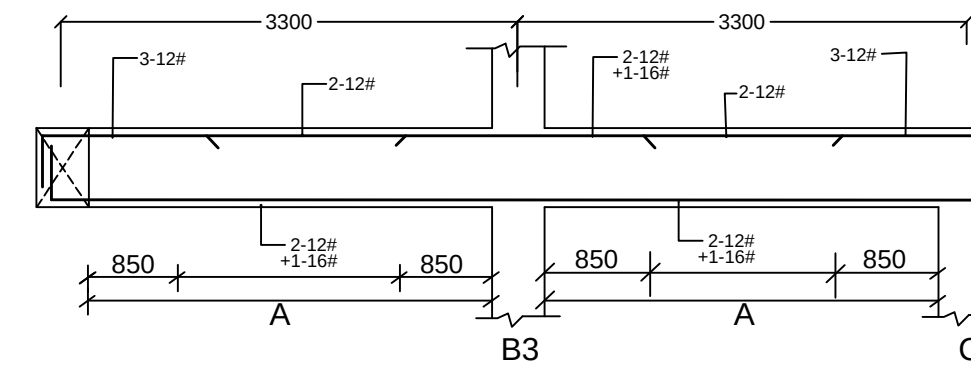


LAYOUT OF POST PLATE BEAM

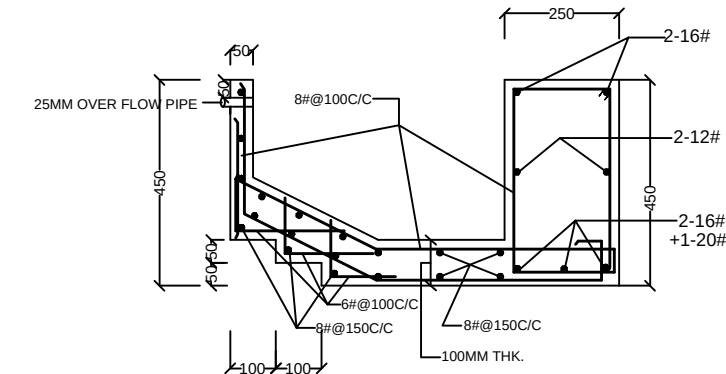
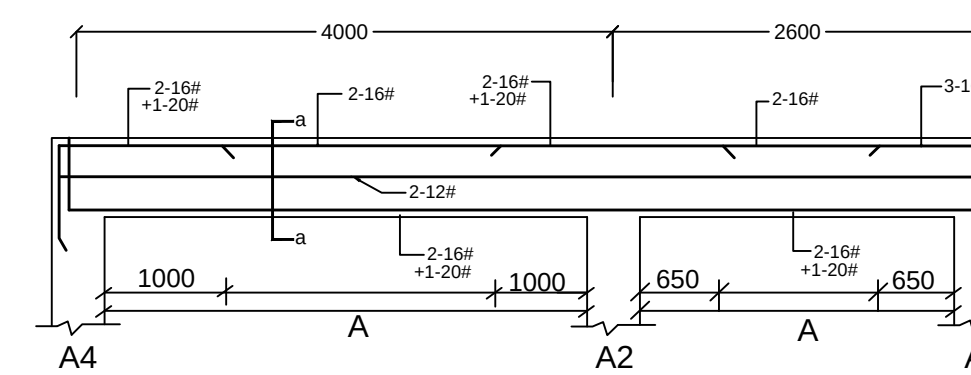
P.P. BEAM- C4,C3,C1
BEAM SIZE-250X450



P.P. BEAM- B3,C3
BEAM SIZE-250X350



P.P. BEAM- A4,A2,A1
BEAM SIZE-250X450



SECTION AT a-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

S.NO.	REVISIONS	DATE

REVISIONS

CLIENT

BRAHMAPUTRA CRACKER AND
POLYMER LTD.

PROJECT

CONSTRUCTION OF SECURITY
OFFICE FOR BCPL TOWNSHIP
AT LEPETKATA, DIBRUGARH.

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

CLIENT'S SIGN

ARCHITECT'S SIGN

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



DRAWING TITLE

LAYOUT & DETAILS OF POST PLATE BEAM
(SECURITY OFFICE)

DRAWING NO.
RAA/BCPL/SECURITY OFFICE/T/ST-03