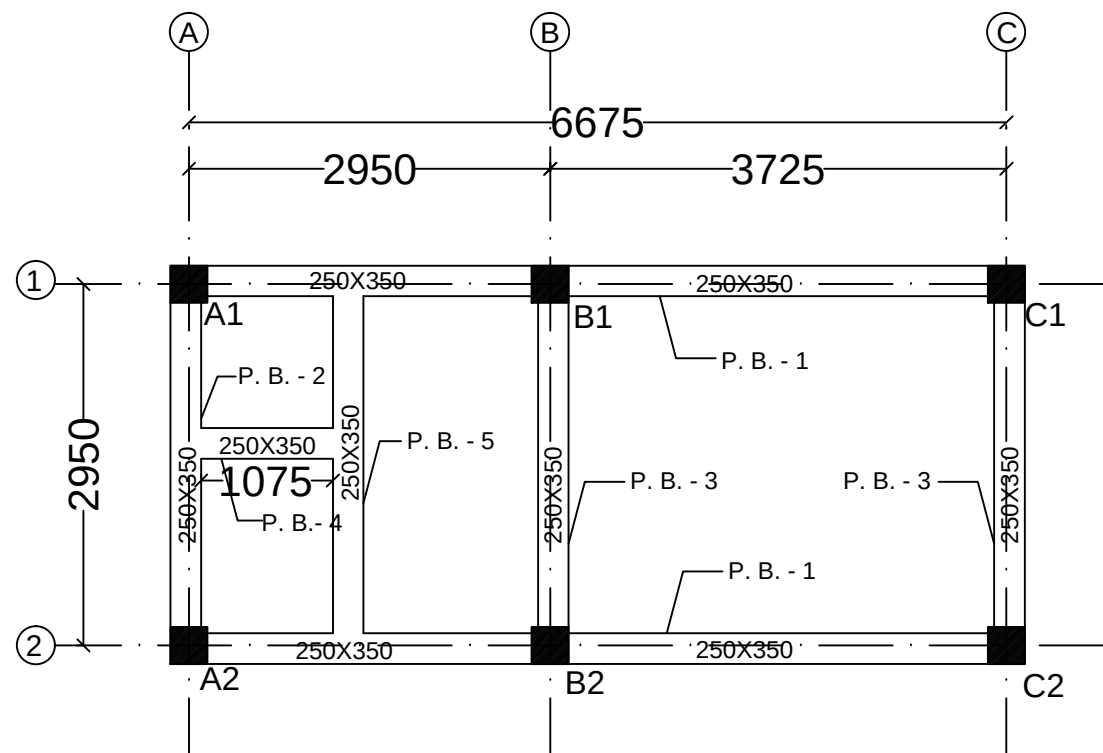
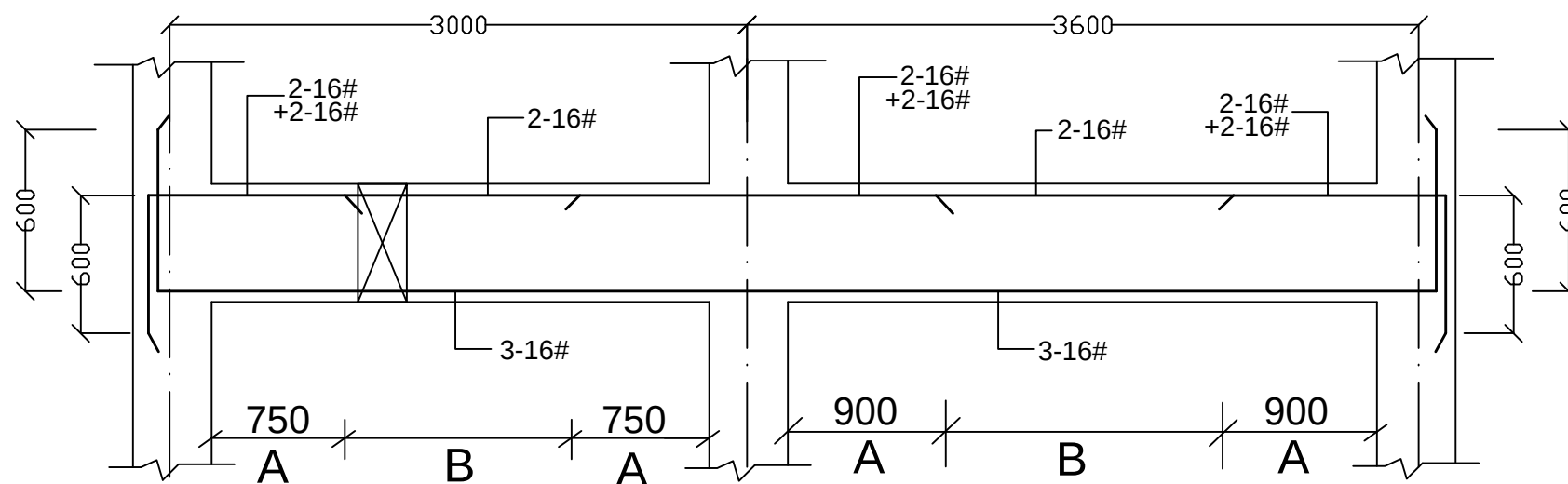


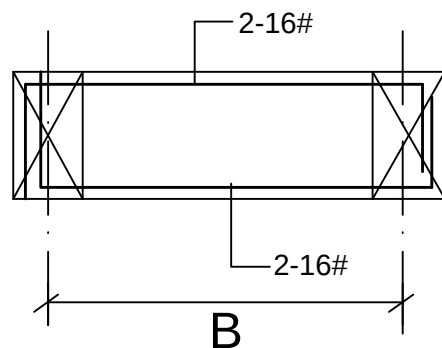


LAYOUT OF PLINTH BEAM

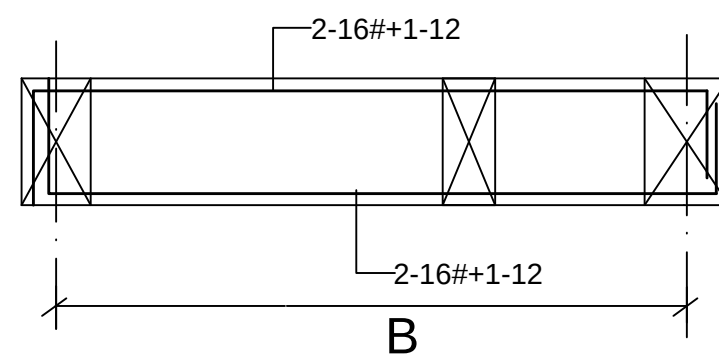
P. BEAM- 1
BEAM SIZE-250X350



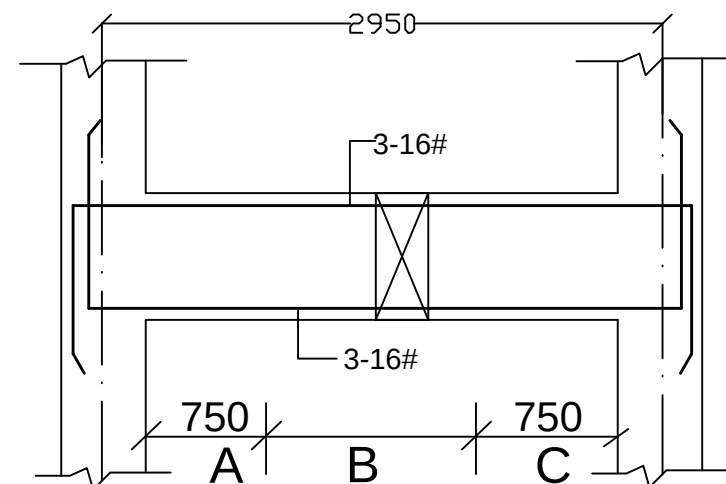
P.B.-4
BEAM SIZE-250X350



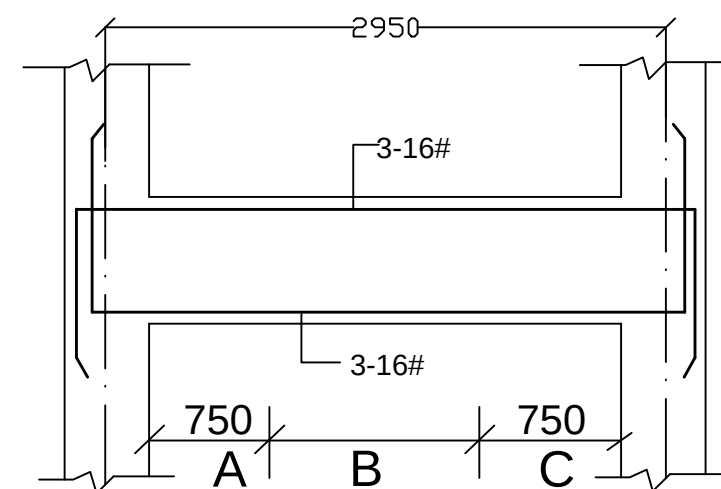
P.B.-5
BEAM SIZE-250X350



P. BEAM- 2
BEAM SIZE-250X350



P. BEAM- 3
BEAM SIZE-250X350



2 LEGGED STIRRUP:

A = 8#@100C/C

B = 8#@125C/C

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CHANDMARI, GUWAHATI.

NOTES

- ALL DIMENSIONS ARE IN M.M UNLESS OTHERWISE SPECIFIED.
- GRADE OF CONCRETE MIX SHALL BE M20 (1:1½:3) CONFORMING TO IS-456-2000. UNLESS OTHERWISE NOTED.
- # INDICATES HYSD BARS OF GRADE FE-415 CONFORMING TO IS: 1786-1985.
- ! INDICATES MS BARS OF GRADE-1 CONFORMING TO IS-432-1960.
- CLEAR COVER TO REINFORCEMENT:
BEAM = 25MM.
COLUMN = 40MM.
SLAB = 19MM.
- DEVELOPMENT LENGTHS (IN MM.)
Ldt= DEV. LENGTH IN TENSION =(47l)
Ldc= DEV. LENGTH IN COMPRESSION =(38l)
l = BAR DIAMETER
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL AND STRUCTURAL DRAWINGS.
- RE-INFORCEMENT DETAIL IN COLUMN AS PER IS-456-2000 & IS-13920

S.NO.	REVISIONS	DATE
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REVISIONS

CLIENT

**BRAHMAPUTRA CRACKER
AND POLYMER LIMITED**

PROJECT

**PROPOSED TELECOM/IT
EQUIPMENT ROOM FOR
BCPL TOWNSHIP AT
LEPETKATA , DIBRUGARH.**

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

CLIENT'S SIGN

ARCHITECT'S SIGN

CONSULTANT

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



DRAWING TITLE

LAYOUT & DETAIL OF PLINTH BEAM

DRAWING NO.
RAA / BCPL / TELECOM/IT / T / ST-02