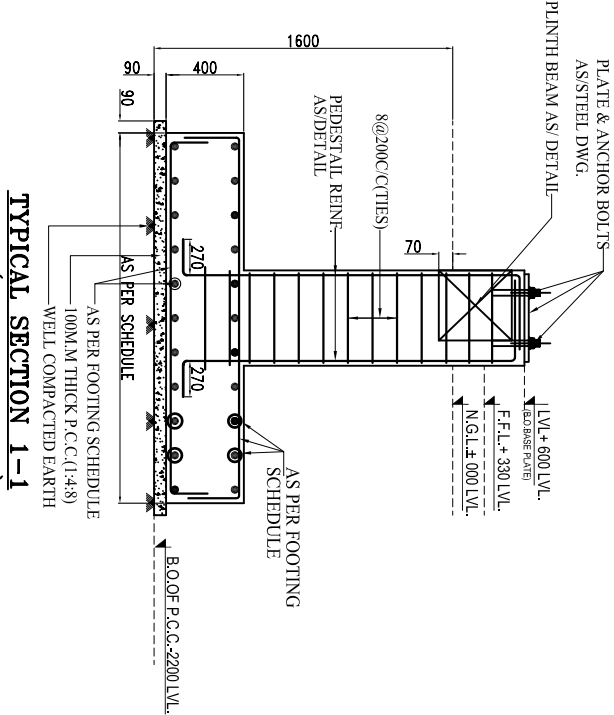
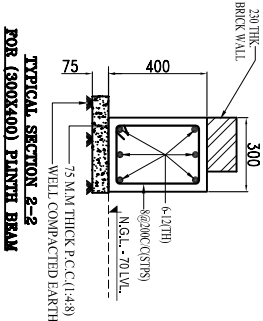


COLUMN LAY OUT & FOUNDATION PLAN
OF CLOSED SHED

SIDE WALL PEDESTAL DETAIL



C.MIX:-	M-20
TIES	
MAIN BARS	4-16@4-12@ (b)
SIZE	400X400
TIES	8@ 200 C/C (2 SETS)
SHAPE	
DETAIL NAME:	P1



NOTES:-

* MINIMUM DISTANCE 6Mtr. (C/C STEEL COLUMN) SHOULD BE MAINTAINED BETWEEN TWO BUILDINGS IN A SAME ROW.

FOOTING DETAIL CONC MIX. (M-20)			
SR.NO.	FOOTING SIZE	REINFORCEMENT	
		TOP REINF.	BOTTOM REINF.
F1	1500X1500	10@200 C/C BOTHWAYS	12@200 C/C BOTHWAYS

APPLICABLE CODE:-

SERIAL NO.	CODE
1	IS 456 :- CODE OF PRACTICE FOR PLAIN & REINFORCED CONCRETE
2	IS 8112 :- 45 GRADE ORDINARY PORTLAND CEMENT
3	IS 343 :- COARSE AND FINE AGGREGATE FROM NATURAL SOURCES OF CONCRETE
5	IS 34 :- SAND BULK ON CONCRETE REINFORCEMENT AND DETAILING

ALL DIMENSIONS ARE IN - M.M.

PROJECT INFORMATION			
M/s. BHARAT HEAVY ELECTRICALS LTD.			
BUILDING: CLOSED SHED WITH OFFICE AND C&I ROOM			
FOUNDATIONS: FOUNDATION PLAN			
CLIENT: M/s. BHARAT HEAVY ELECTRICALS LTD.			
STEELCLAD INFRA PRIVATE LIMITED, 46 ANSAL PLAZA, VAISHALI E-mail : business.b@steelclad.in Ph-0120-4557400 FAX-0120-4557408			
DESIGNED BY: 11/75		DATE: 21/01/2011	
CHECKED BY: -		PROJECT NO: SFP-J-082	
APPROVED BY: -		SHEET NO: 1 OF 1	
DRAWN BY: -		PROJECT NO: SFP-J-082	
CHECKED BY: -		PROJECT NO: SFP-J-082	
APPROVED BY: -		PROJECT NO: SFP-J-082	