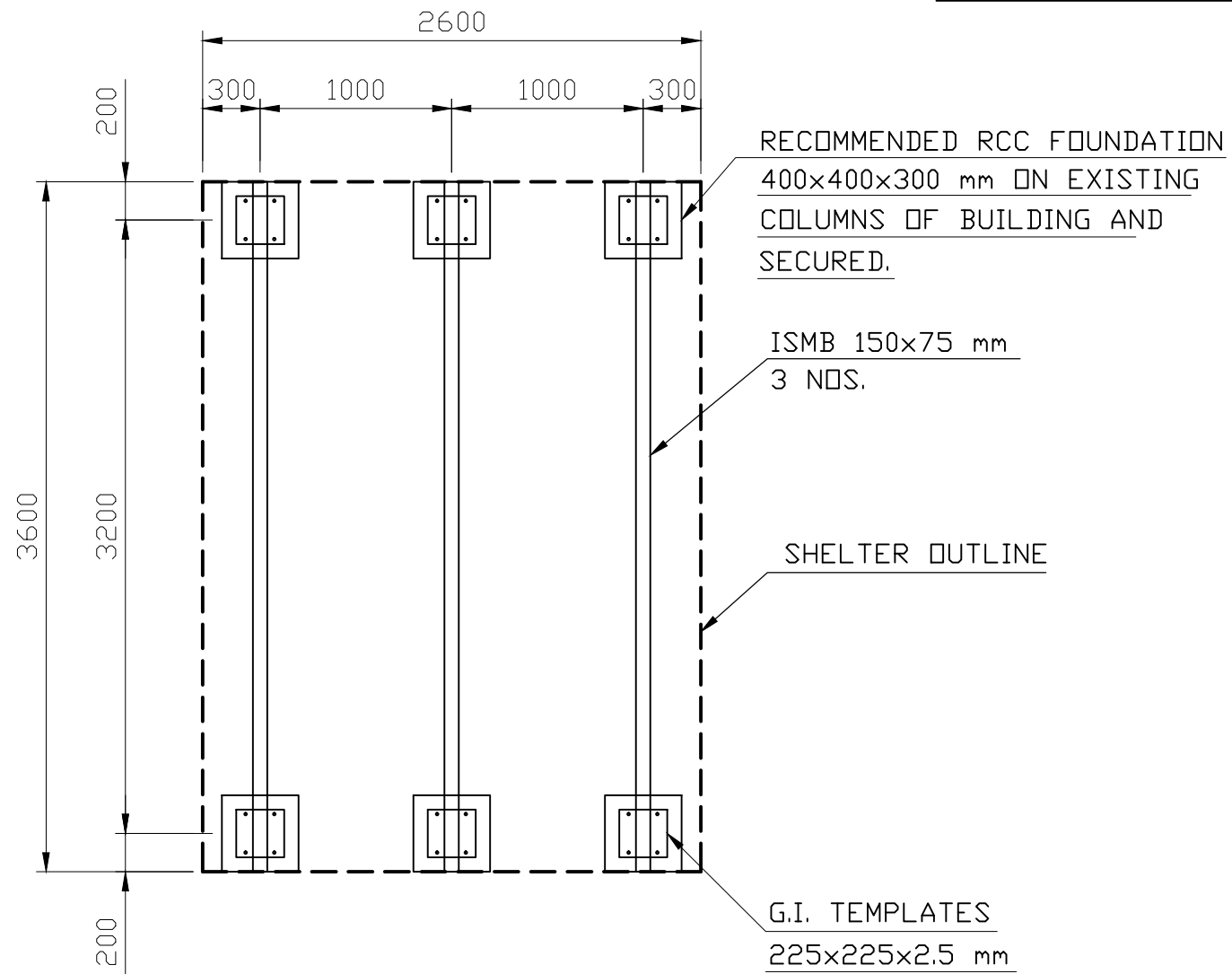
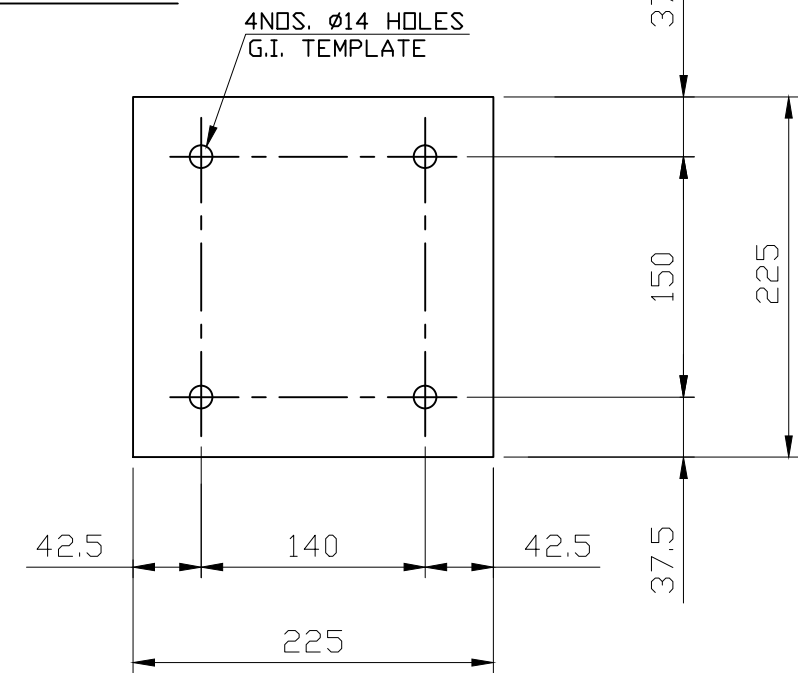


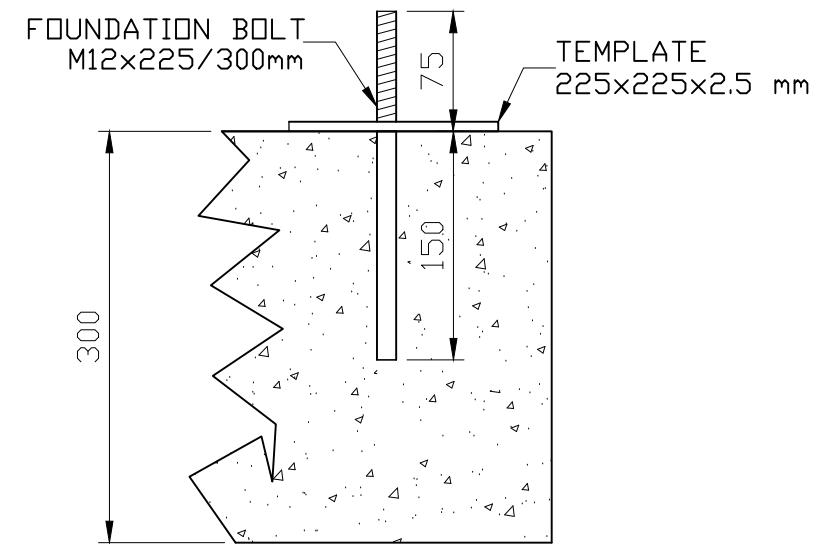
FOUNDATION DETAILS FOR PREFAB SHELTER ROOF TOP SHELTER



SKID MOUNTING ON R.C.C COLUMN

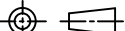


TEMPLATE 225x225x2.5 mm



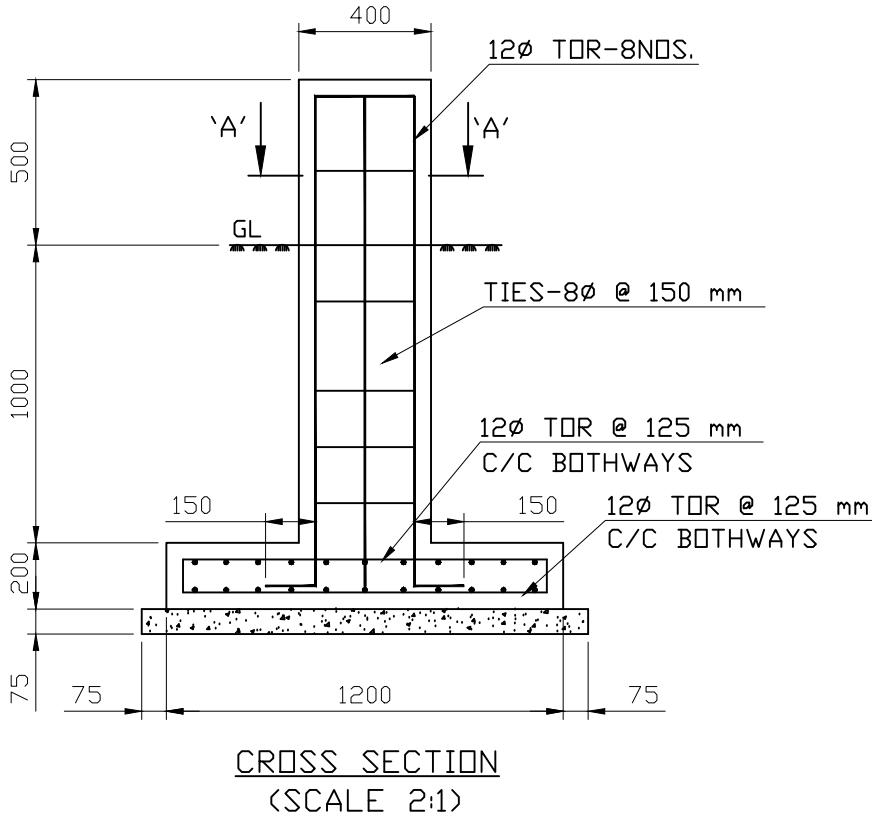
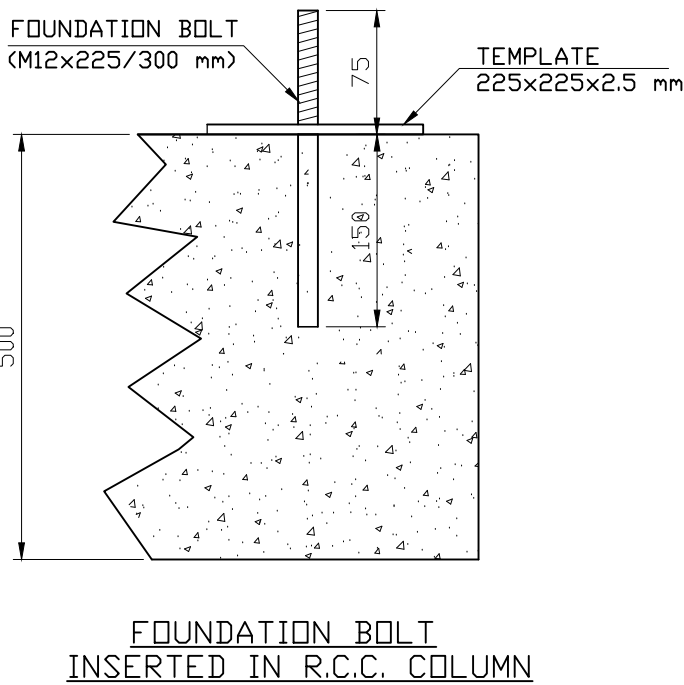
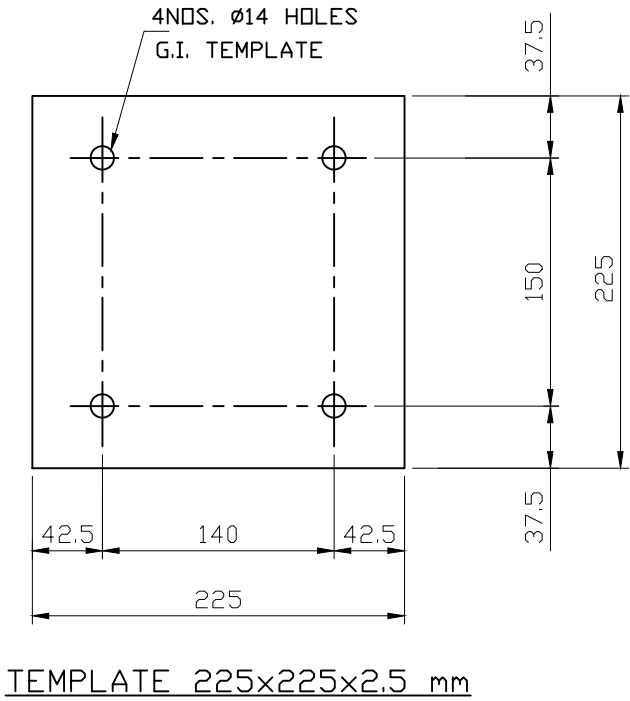
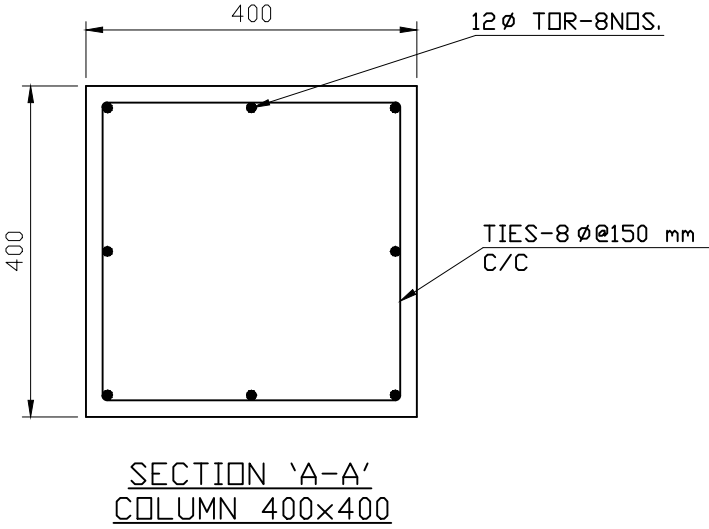
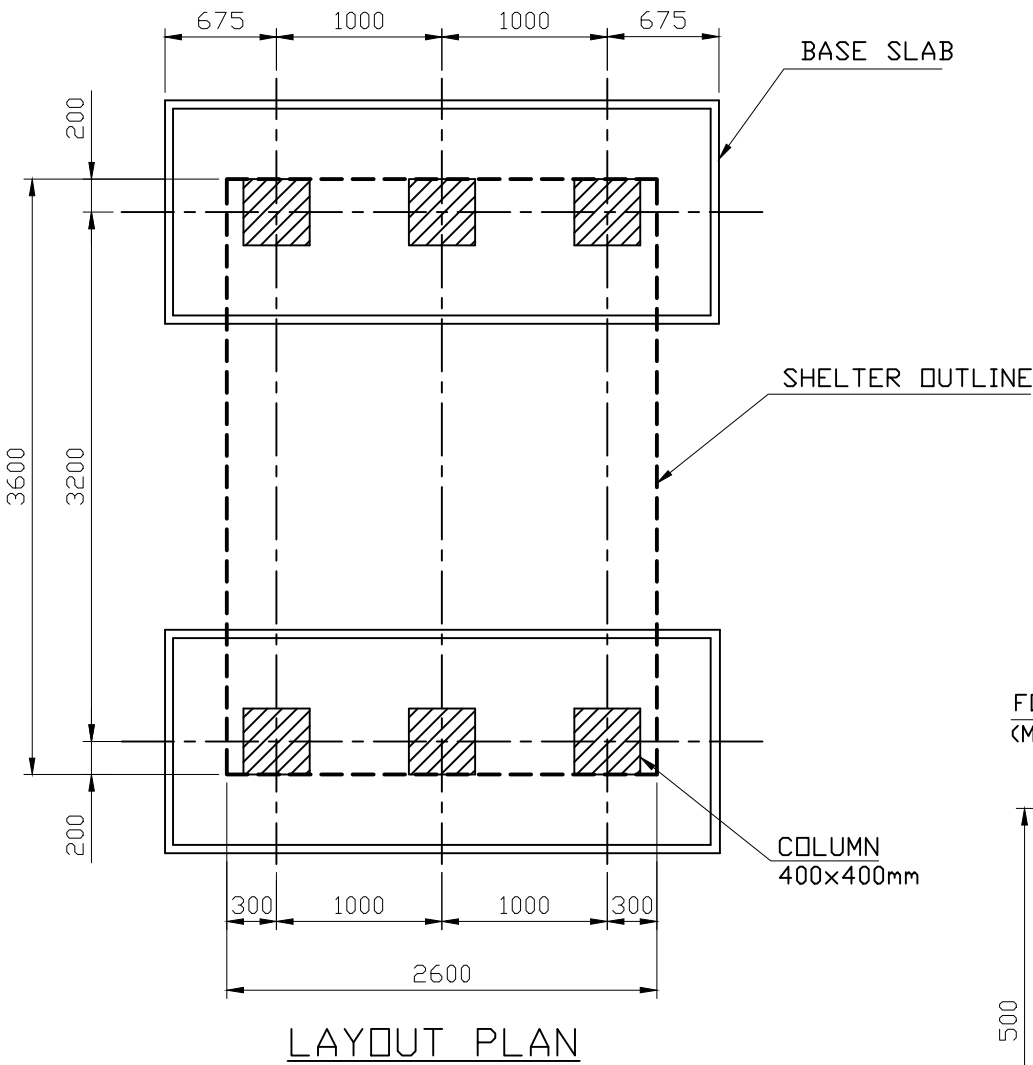
FOUNDATION BOLT
INSERTED IN R.C.C. COLUMN

SUGGESTED LAYOUT BY CUSTOMER

ZEP INFRATECH LIMITED			
PROJECT: PRAGATI		DRAWN BY: Shlv kr.	SIG. & DATE: 29/11/18
TITLE: FOUNDATION DWG (SIZE: 3.6x2.6x2.5 M)		CHECKED BY: Shlv kr.	
		APPROVED BY: R. Chauhan	
		CUSTOMER'S APPR:	
DRG. NO. : ZTS PRG 1 6728		FILE NAME: //D/DWG/MKT. DRG./PRA/FOUNDATION 3.6x2.6x2.5 M	
REV : 00	SHEET '1 OF 2	SCALE N.T.S.	

CAUTION : THIS DRG IS PROPERTY OF ZIL ANY REPRODUCTION OF THIS IN PART OR FULL WITHOUT AUTHORIZATION BY ZIL WOULD BE LIABLE FOR LEGAL ACTION.

FOUNDATION DETAILS FOR PREFAB SHELTER
GROUND BASED SHELTER



- NOTES :-
1. PCC SHALL BE OF GRADE M10.
 2. CONCRETE MIX SHALL BE OF GRADE M20 (1:1.5:3)
 3. REINFORCEMENT SHALL BE TOR BARS OF GRADE FE415

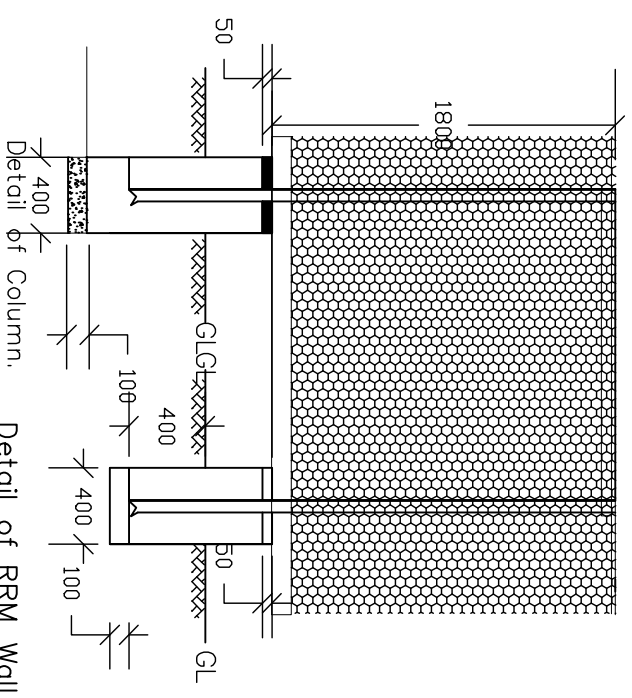
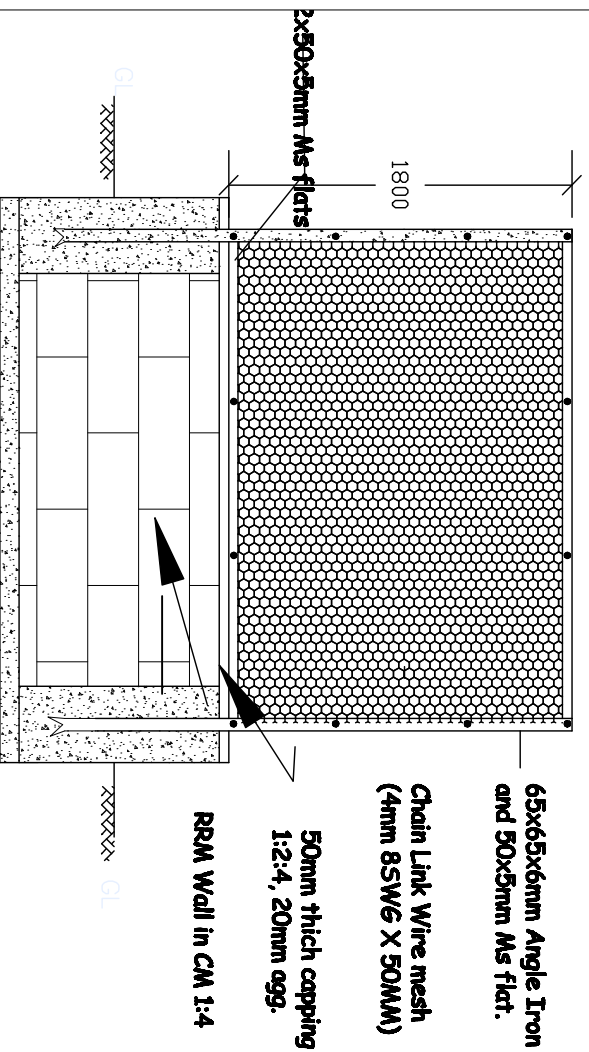
SUGGESTED LAYOUT BY CUSTOMER

REV. NO.	DATE	DESCRIPTION OF CHANGE	CHECKED BY :	APPROVED BY :
CAUTION : THIS DRG IS PROPERTY OF ZIL ANY REPRODUCTION OF THIS IN PART OR FULL WITHOUT AUTHORIZATION BY ZIL WOULD BE LIABLE FOR LEGAL ACTION.				

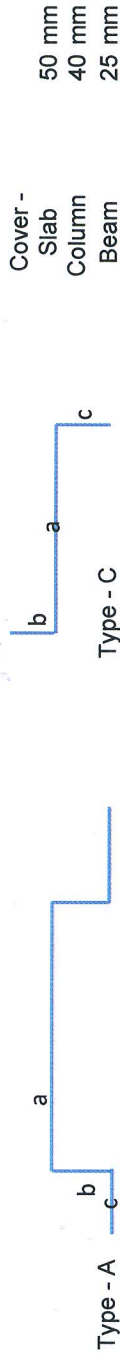
ZEP INFRATECH LIMITED			
PROJECT: PRAGATI	DRAWN BY: Shiv kr.	SIG. & DATE: 29/11/18	
	CHECKED BY: Shiv kr.		
TITLE: FOUNDATION DWG (SIZE: 3.6x2.6x2.5 M)	APPROVED BY: R. Chauhan		
	CUSTOMER'S APPR:		
DRG. NO. : ZTS PRG 1 6728	FILE NAME: //D/DWG/MKT. DRG/PRAGATI/FOUNDATION 3.6x2.6x2.5 M		
REV : 00	SHEET : 2 OF 2	SCALE : N.T.S.	

Chain Link wire mesh Fencing

2 X 50X5MM Ms flats



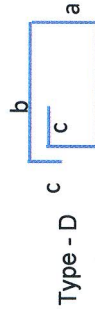
Bar Bending Schedule of 20m high 3legged tower



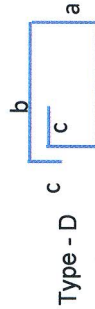
Type - A



Type - B



Type - C



Type - D

Item	Position	Type	Dia. Of Rebar (mm)	Size (mm)	Size (mm)	Size (mm)	Length (mm)	Qty in Nos both ways or total	Unit wt (kg/m)	Total Weight of (kg)
Raft Slab	Top	B	B10	2000	150	-	2300	66	0.62	94
	Bottom	B	B10	2000	150	-	2300	78	0.62	111
Tie Beams	Top	B	B16	3153	300	-	3753	6	1.58	36
	Bottom	B	B16	3153	300	-	3753	6	1.58	36
	Strips	D	B8	250	250	80	1160	54	0.40	25
	Main	C	B16	2700	309	600	3609	24	1.58	137
Column	Ties	D	B8	317	317	80	1428	57	0.40	32
		D	B8	224	224	80	1057	57	0.40	24
Total (5% extra considered)								550		

* Chairs Shall be Provided whenever required

Notes :

1. Dimensions of Bars are along the Center Lines.
3. Splicing of Bars should not be more than 50%. Length of splice as per Standards.

