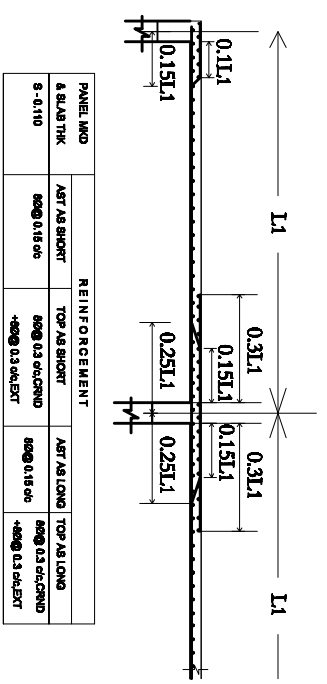
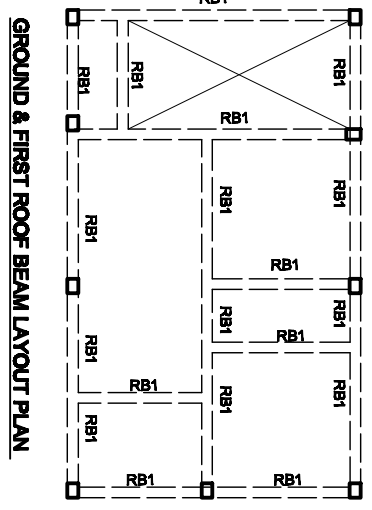
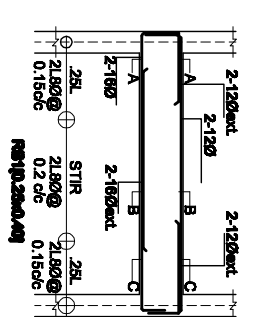
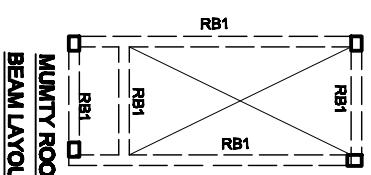
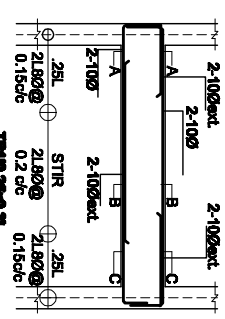
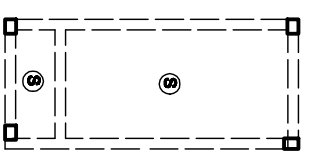


MUNTY ROOF SLAB LAYOUT PLAN



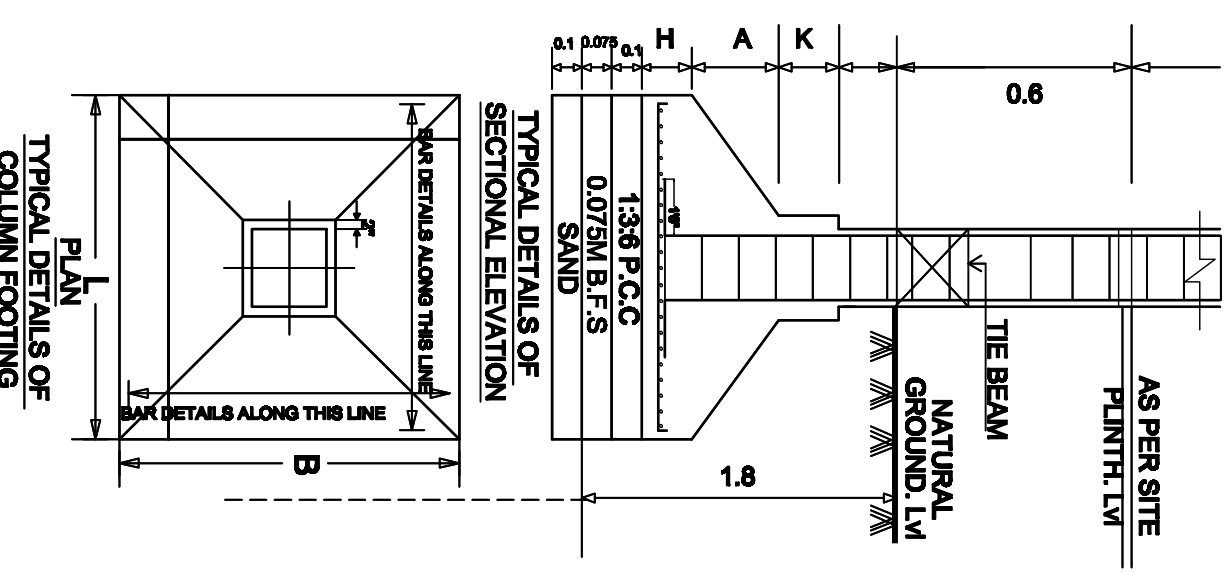
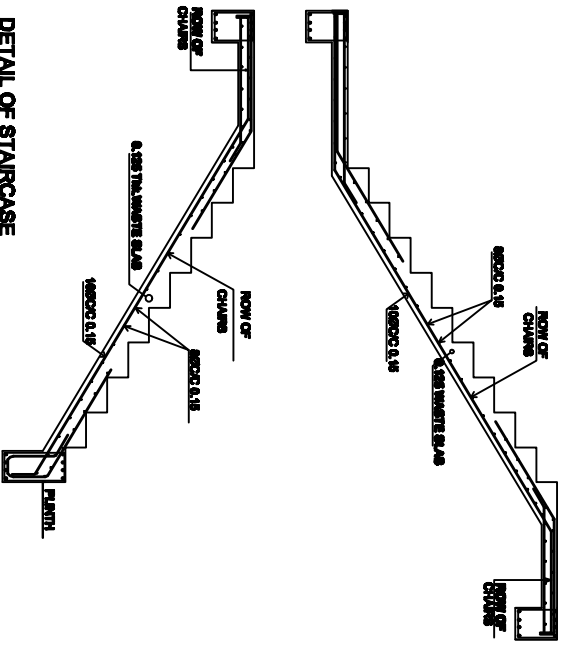
REINFORCEMENT	
PANEL NO	AST AS SHORT
8-BLANK	TOP AS LONG
8-0.110	800 @ 0.1500
	800 @ 0.1500
	800 @ 0.1500
	800 @ 0.1500

COLUMN SCHEDULE		
COLUMN MKD.	COLUMN SIZE	REINFORCEMENT
C1	0.25x0.3	2-120
C2	0.25x0.45	2-160

STIRRUPS:

8 Ø @0.150 C/C (2L)

8 Ø @0.150 C/C (2L)



TYPICAL DETAILS OF COLUMN FOOTING

STRUCTURAL DRAWINGS

OWNER:-  
SH SHOVAN TOPPO

PLOT DETAILS:-  
HOLDING NO : 1201,  
B BLOCK, SOVARI AREA  
JAMSHEDPUR

DOOR WINDOW AND VENTILATION DETAIL

D	D	D
1	1.000 X 2.100	Partially lit single window door.
2	0.910 X 2.100	Partially lit single window door.
3	0.780 X 1.900	Partially lit single window door.
4	1.000 X 2.100	Ground level window 4, 4, 4.
5	0.800 X 2.100	Ground level window 3, 4, 4.
6	1.200 X 2.100	Ground level window 2, 4, 4.
7	0.810 X 1.900	Ground level window 2, 4, 4.
8	1.200 X 2.100	Top hung door window.
9	0.810 X 1.900	Top hung door window.
10	1.200 X 2.100	Top hung door window.

GENERAL SPECIFICATIONS:-  
1. REINFORCEMENT:- F.E.C. 40mm dia bars for all reinforcement.  
2. CONCRETE:- M20 (1:1.5:3) for all concrete work.  
3. STAIRS:- 150mm thick concrete with 150mm dia reinforcement.  
4. FLOORING:- 150mm thick concrete with 150mm dia reinforcement.  
5. ROOF:- 150mm thick concrete with 150mm dia reinforcement.  
6. DOOR:- 150mm thick concrete with 150mm dia reinforcement.  
7. WINDOW:- 150mm thick concrete with 150mm dia reinforcement.  
8. PLINTH:- 150mm thick concrete with 150mm dia reinforcement.  
9. TIE BEAM:- 150mm thick concrete with 150mm dia reinforcement.  
10. FOUNDATION:- 150mm thick concrete with 150mm dia reinforcement.

REVISIONS:-  
1. REVISIONS:-  
2. REVISIONS:-  
3. REVISIONS:-  
4. REVISIONS:-  
5. REVISIONS:-  
6. REVISIONS:-  
7. REVISIONS:-  
8. REVISIONS:-  
9. REVISIONS:-  
10. REVISIONS:-

SIGNATURE OF OWNER:  
  
SIGNATURE OF CONSULTANT:  
  
ENGINEER

OFFICER