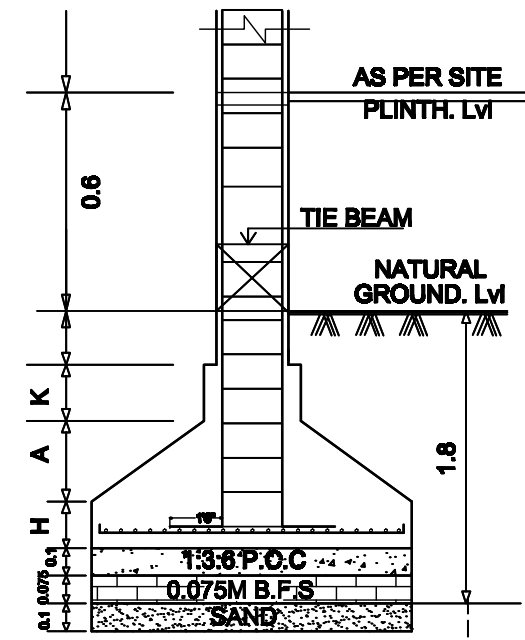
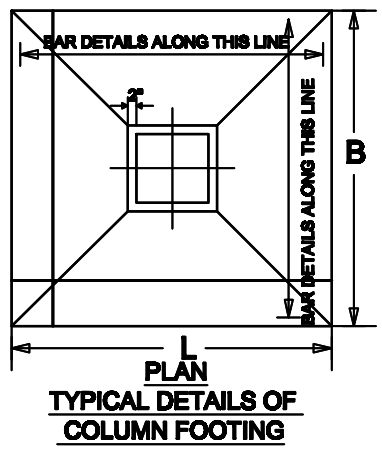


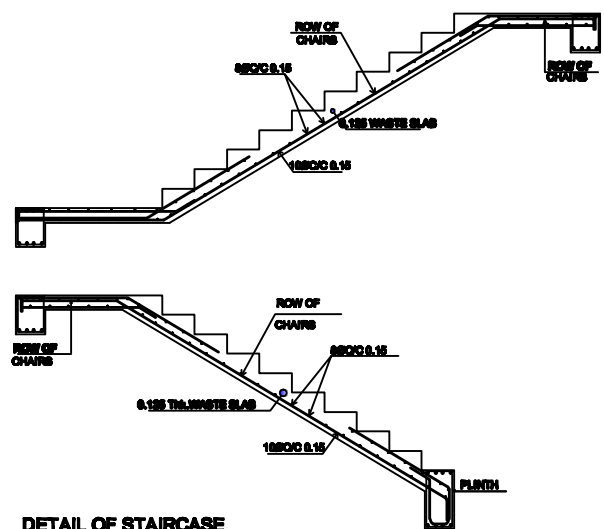
PANEL MKD & SLAB THK	REINFORCEMENT			
	AST AS SHORT	TOP AS SHORT	AST AS LONG	TOP AS LONG
S - 0.110	8Ø @ 0.15 c/c	8Ø @ 0.3 c/c, CRND +8Ø @ 0.3 c/c, EXT	8Ø @ 0.15 c/c	8Ø @ 0.3 c/c, CRND +8Ø @ 0.3 c/c, EXT



TYPICAL DETAILS OF SECTIONAL ELEVATION



TYPICAL DETAILS OF COLUMN FOOTING



DETAIL OF STAIRCASE

COLUMN SCHEDULE			
COLUMN MKD.	COLUMN SIZE	REINFORCEMENT	
		COLUMN SHAPE	STIRRUPS:
C1	0.25x0.3		8 Ø @ 0.150 C/C (2L)
C2	0.25x0.45		8 Ø @ 0.150 C/C (2L)

STRUCTURAL DRAWINGS

OWNER:-
Smt. SARJEET KAUR
W/O (Late) SADHU SINGH

PLOT DETAILS:-
HOLDING NO : 56
TINPLATE AREA
JAMSHEDPUR
DIST: EAST SINGHBHUM, JHARKHAND

DOOR WINDOW AND VENTILATION DETAIL			
1.	D	1.80M X 2.10M	Panelled t/w single shutter door.
2.	D1	0.91M X 2.10M	Panelled t/w single shutter door.
3.	D2	0.78M X 2.10M	Panelled t/w single shutter door.
4.	W	1.20M X 1.20M	Glazed steel framed window 4. shut.
5.	W1	0.91M X 1.20M	Glazed steel framed window 4. shut.
6.	W2	1.20M X 1.20M	Glazed steel framed window 2. shut.
7.	W3	0.91M X 1.20M	Glazed steel framed window 2. shut.
8.	V1	1.20M X 0.91M	Top hung steel ventilator.
9.	V	0.91M X 0.91M	Top hung steel ventilator.

- Note:- this detail is applicable in all floor.
- GENERAL SPECIFICATIONS :-**
- FOUNDATION - R.C.C. 150 WITH BRICK WORK AS UP TO PLINTH LEVEL. (R.C.C. REINFORCE AS PER STD. CODE)
 - D.P.C. - 1" THK D.P.C. AT PLINTH LEVEL.
 - SUPPER STRUCTURE - BRICK WORK 0.25 & 0.15 WITH (1:1) LINTEL, CHAJJA, FOR IN CASE AS PER STRUCTURAL DETAILS.
 - FLOORING - 100mm THK CEMENT CONCRETE WITH 15mm THK BRICK BATS, 150mm C.P. TILE.
 - ROOF - 150mm THK R.C.C. SLAB WITH AVERAGE 15mm THK BRICK BATS, 150mm C.P. TILE.
 - ROOF FLOOR - ALSO 150mm THK R.C.C. SLAB WITH 150mm THK BRICK BATS, 150mm C.P. TILE.
 - PLASTER - 25mm THK CEMENT PLASTER TO BE PROVIDED IN SIDE AND OUTSIDE BUILDING.
 - TOILET - WALLS WITH WASH BASIN ETC. WITH BEST CLASS SANITARY FITTING ALSO TO BE CONNECTED ROAD SEWER LINE.
 - DOOR - SALWOOD FRAME WITH 1.5" THK. FLUSH OR PANELLED SHUTTER.
 - WINDOW - SALWOOD FRAME WITH 1.5" THK. FLUSH OR PANELLED SHUTTER. SHUTTER AS PER STD. TO BE PROVIDED AS PER STRUCTURAL DETAILS.

SIGNATURE OF OWNER:

Sd/ BALBHENDR SINGH BEDI

SIGNATURE OF CONSULTANT

CHHAYA ARCHITECT & CONSULTANTS
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ENGINEER

OFFICER