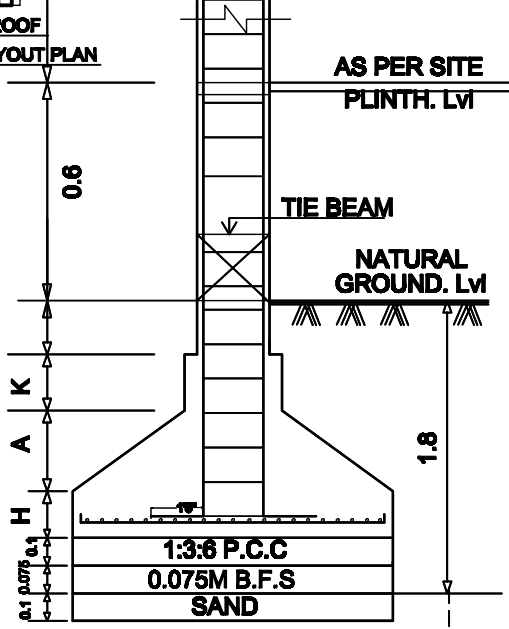
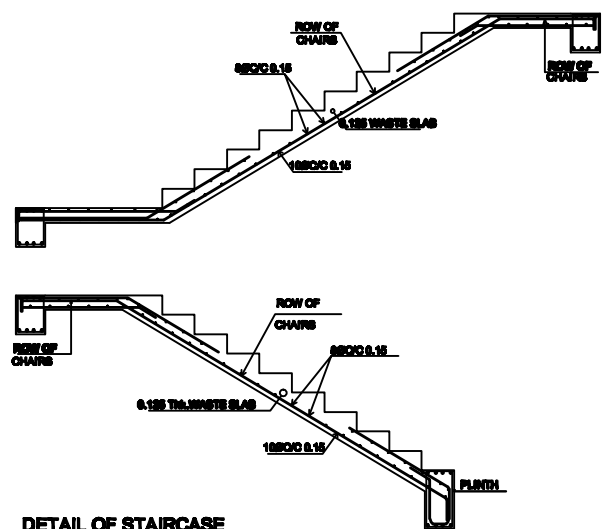


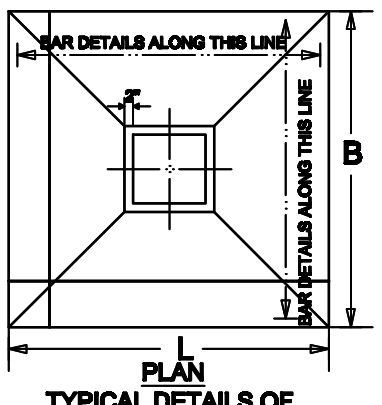
GROUND FLOOR ROOM

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)

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

STRUCTURAL DRAWINGS

OWNER:- Smt. ASHA KUMARI
W/O (Late) GOPAL PRASAD

PLOT DETAILS:-
PLOT NO: 999, KATA NO: 999,
WARD NO.-19, MOZA- MANIQ,
TOWN NO. 1912, P.S. MANIQ,
MANGO, JAMSHEDPUR

DOOR WINDOW AND VENTILATION DETAIL		
1.	D	1.00M X 2.13M Panalled tw single shutter door.
2.	D1	0.91M X 2.13M Panalled tw single shutter door.
3.	D2	0.76M X 2.13M Panalled tw single shutter door.
4.	W	1.8M X 1.2M Glazed steel framed window 4. shut.
5.	W1	0.9M X 1.2M Glazed steel framed window 2. shut.
6.	W2	1.2M X 1.2M Glazed steel framed window 2. shut.
7.	W3	0.91M X 1.2M Glazed steel framed window 2. shut.
8.	V1	1.22M 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. RICHNESS AS / ISL. STD)
 - D.P.C. - 1" THK. D.P.C. AT PLINTH LEVEL.
 - ROOF STRUCTURE - BRICK WORK GIBB & 0.11 M (4" 6") LINTEL, CHAJJA FOR IN CASE AS / ISL. STRUCTURAL DETAILS.
 - FLOORING - 100mm THK. CEMENT CONCRETE WITH 8mm THK. BRICK LIME FLOOR FINISH. R.C.C. ON TOP.
 - BASE FLOOR - 150mm THK. R.C.C. SLAB WITH 20mm THK. EPS FLOOR, TRIM ON TOP.
 - PLASTER - 20mm THK. CEMENT PLASTER TO BE PROVIDED IN SIDE AND OUTSIDE BUILDING.
 - TOILET - WALLS WITH VITRO MARBLES ETC. WITH BEST CLASS SANITARY FITTINGS ETC. TO BE CONNECTED TO ROAD SEWER LINE.
 - DOOR - SALWOOD FRAME WITH 1.5" THK. FLUSH OR PANALLED SHUTTER.
 - WINDOW - SALWOOD FRAME WITH 15mm THK. BRICK LIME SHUTTER AS PER AS / ISL. STRUCTURAL DETAILS.

SIGNATURE OF OWNER:

Sd/ BALBENDR SINGH BEDI

SIGNATURE OF CONSULTANT:

CHHAYA ARCHITECT & CONSULTANTS
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ENGINEER

OFFICER