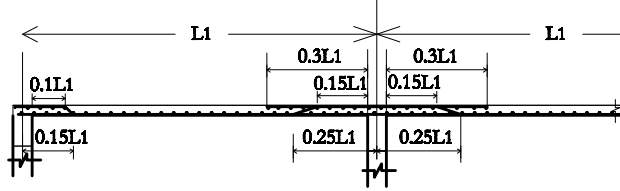
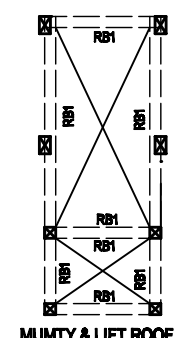
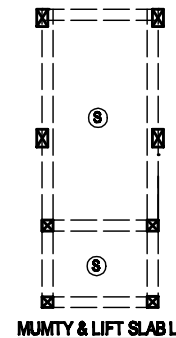
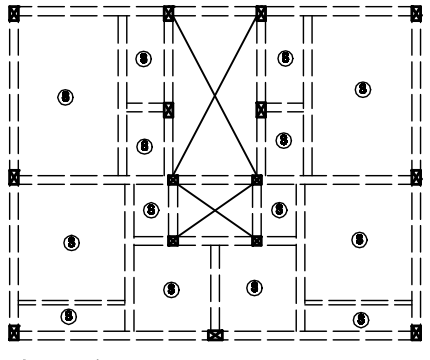
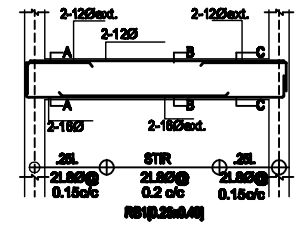
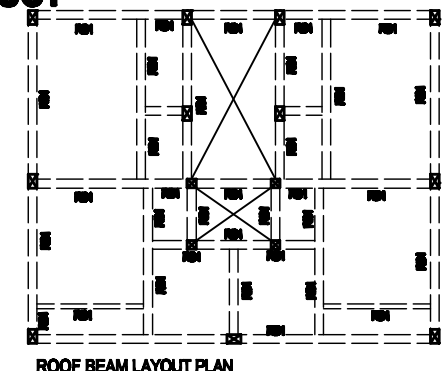
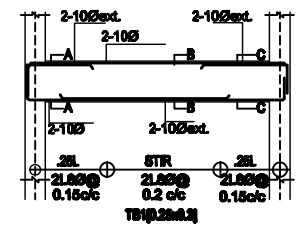
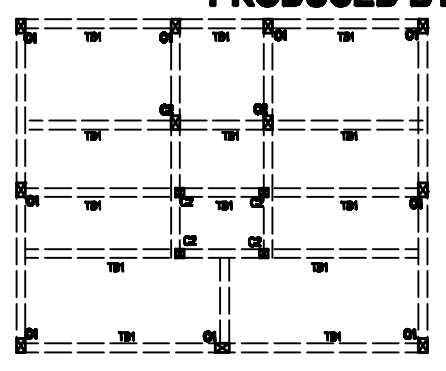
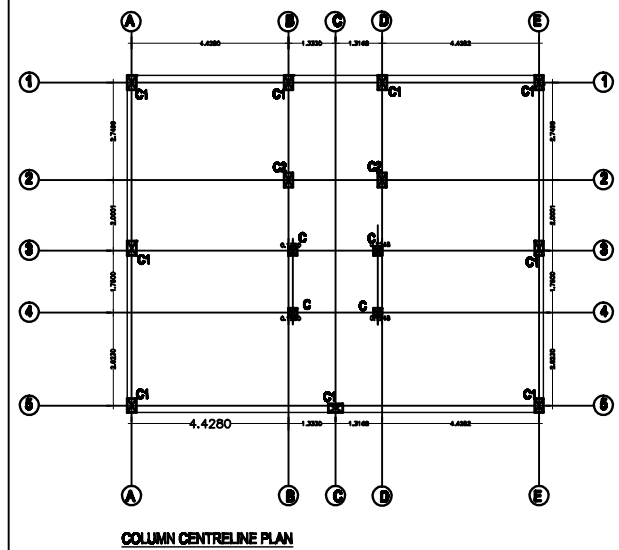


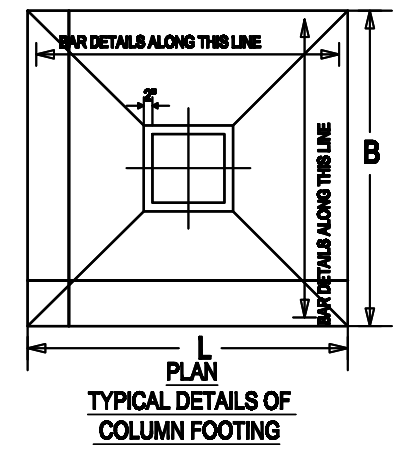
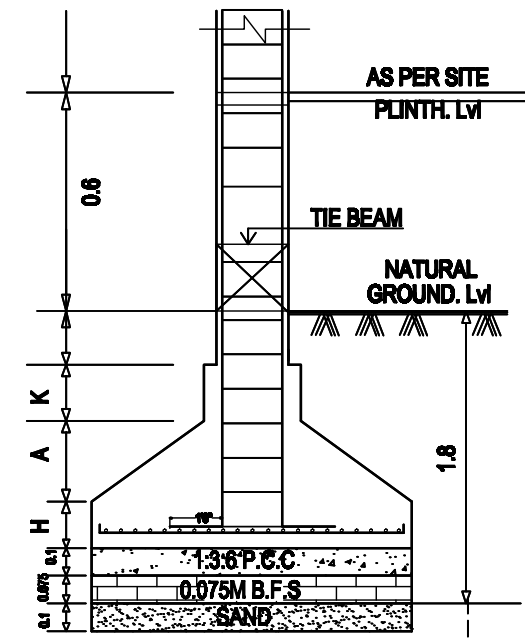
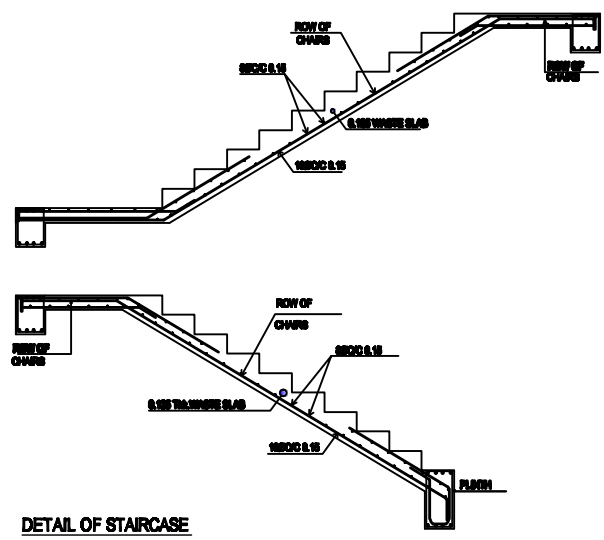
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PANEL MKD	REINFORCEMENT			
	ASIT AS SHORT	TOP AS SHORT	ASIT AS LONG	TOP AS LONG
S - 0.110	8Ø @ 0.15 c/c	8Ø @ 0.3 c/c (2L) +8Ø @ 0.3 c/c EXT	8Ø @ 0.15 c/c	8Ø @ 0.3 c/c (2L) +8Ø @ 0.3 c/c EXT

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
RESIDENTIAL

PLOT DETAILS:-
 PLOT NO. 249(a), 249 (b)
 KHATA NO. 100
 WARD NO. 2
 TAHNA NO.301,
 MOUZA : SERAIKELLA NAGAR
 PANCHAYAT
 ANCHAL : SERAIKELLA
 Dist-SARAIKELA KHARSAWAN

DOOR WINDOW AND VENTILATION DETAIL

S.	D	REMARKS
1.	D	1.00M X 2.0M Provided for single-shutter door.
2.	D1	0.90M X 2.0M Provided for single-shutter door.
3.	D2	0.70M X 2.0M Provided for single-shutter door.
4.	W	1.50M X 2.0M Glazed steel framed window 4. shut.
5.	W1	0.80M X 2.0M Glazed steel framed window 2. shut.
6.	W2	1.20M X 2.0M Glazed steel framed window 2. shut.
7.	W3	0.90M X 2.0M Glazed steel framed window 2. shut.
8.	V1	1.20M X 0.90M Top hung steel ventilator.
9.	V	0.90M X 0.90M Top hung steel ventilator.

- Note:- This detail is applicable to all floor.
- GENERAL SPECIFICATIONS**
- FOUNDATION - R.C.C. 150 WITH REIN. WORKING UP TO PLINTH LEVEL. (R.C.C. REINFORCING BAR/STEEL C/W).
 - D.P.C. - 1" THK. D.P.C. AT PLINTH LEVEL.
 - ROOF FINISHING - BRICK WORK 0.25M & 0.15M (0.15M) LINTEL, CHAJJA FOR IN CASE AS/STRUCTURAL DETAILS.
 - FLOORING - 100mm THK. CEMENT CONCRETE WITH 14mm THK. REIN. BARS. 14mm THK. REIN. BARS. 14mm THK. REIN. BARS.
 - ROOF - 14mm THK. R.C.C. SLAB WITH AVERAGE 14mm THK. REIN. BARS. 14mm THK. REIN. BARS.
 - INNER FLOOR - 14mm THK. R.C.C. SLAB WITH 14mm THK. REIN. BARS. 14mm THK. REIN. BARS.
 - FINISH - 20mm THK. CEMENT PLASTER TO BE PROVIDED IN SIDE AND OUTSIDE BUILDING.
 - TOILET - WALLS WITH WATER BARS ETC. WITH FIRST CLASS SANITARY FITTINGS TO BE CONNECTED ROAD SEWER LINE.
 - DOOR - SAWNWOOD FRAME WITH UPTR. FLUSH OR PANELLED DOOR.
 - WINDOW - SAWNWOOD FRAME WITH UPTR. FLUSH OR PANELLED DOOR. SHUTTER 150mm TO BE PROVIDED AS/STRUCTURAL DETAILS.

SIGNATURE OF OWNER:

 Sd/ RAJENDR SINGH BEDI

SIGNATURE OF CONSULTANT:

 CHAKRA ARCHITECTS & CONSULTANTS
 Office: Third Floor, T-3 Building, Sector
 Jalandhar
 146001 PH. 98150 28888

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