

AREA (F. A. R.) CALCULATION

	A	B	C	D	E	F	G	H	I	J	K		L		M
FLOOR AREA	TOTAL AREA	DEDUCT AREA			ACTUAL AREA WITH OUT (DUCT+LIFT WELL+STAIR DUCT)	RESI. MANDATORY STAIR AREA (INSIDE)	LIFT LOBBY AREA	AREA EXCLUDING LIFT/ LIFT LOBY/STAIR	ACTUAL RESIDENTIAL AREA	ACTUAL COMMERCIAL AREA	COVERED CAR PARKING AREA		CUP BOARD / LOFT AREA		F.A.R. CALCULATION (H-K)/PHY. LAND
		DUCT	LIFT WELL	STAIR DUCT							PERMISSIBLE	PROVIDED	PERMISSIBLE	PROVIDED	
GR. FLOOR	106.90	—	—	—	106.90	13.64	2.36	90.90		38.65	25.00	22.99			373.62-22.99 200.44 = 350.63 200.44 = 1.749
1ST. FLOOR	112.28	—	2.04	—	110.24	13.64	2.36	94.24	90.68				3.30	2.71	
2ND. FLOOR	112.28	—	2.04	—	110.24	13.64	2.36	94.24	90.68				3.30	2.71	
3RD. FLOOR	112.28	—	2.04	—	110.24	13.64	2.36	94.24	90.68				3.30	2.71	
TOTAL FLOOR AREA	443.74		6.12		437.62	54.56	9.44	373.62	272.04	38.65	25.00	22.99	9.90	8.13	

TOTAL FLOOR AREA INCLUDING C. B. - 437.62+8.13 = 445.75 Sqm.

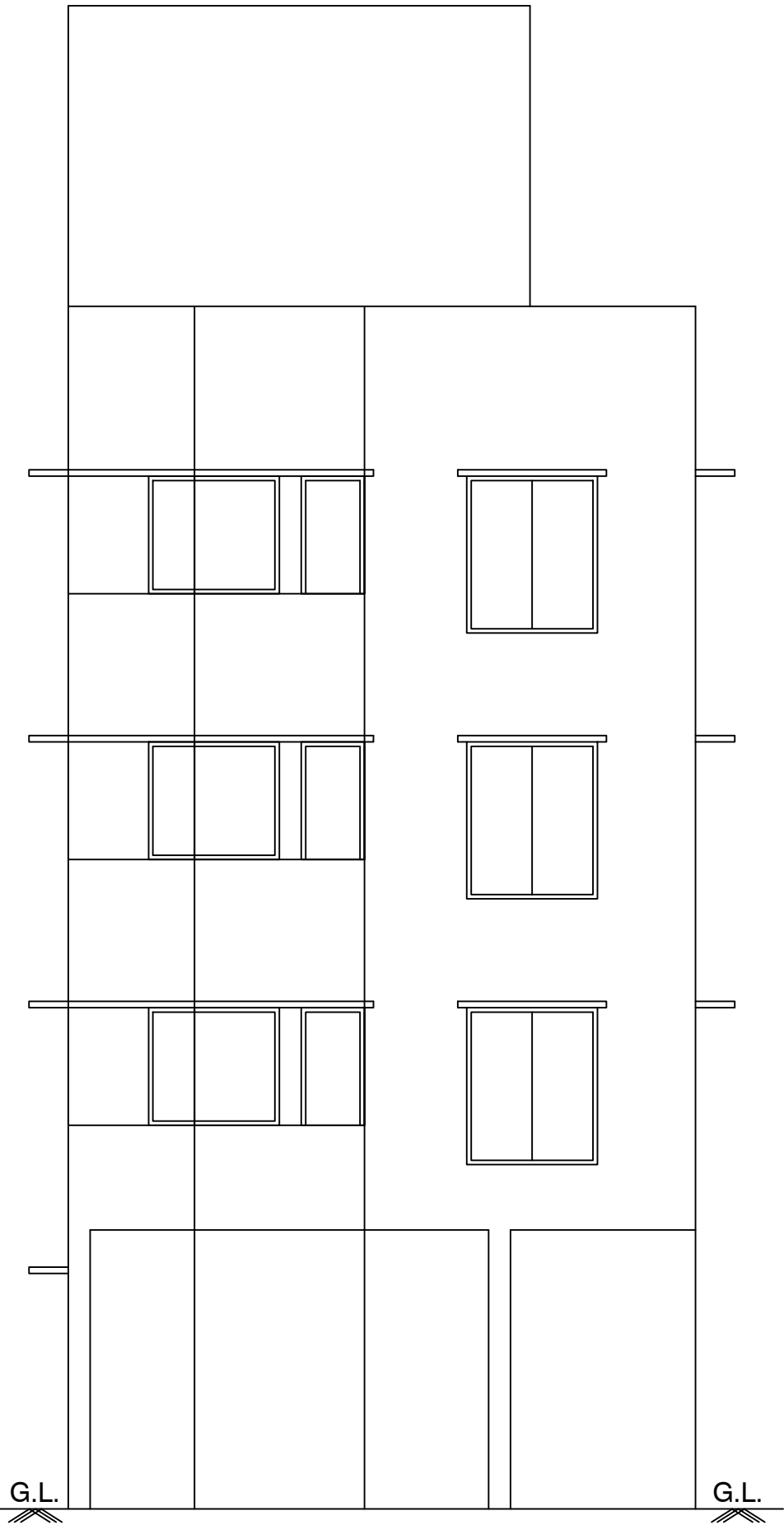
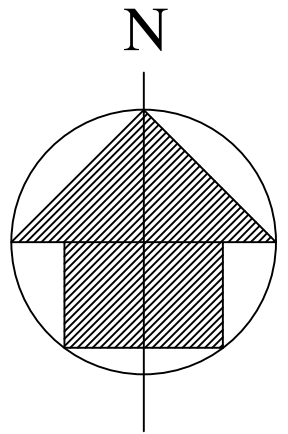
SCHEDULE OF DOORS & WINDOWS

TYP.	SIZE	MKD.	SIZE	LOCATION
D	1000 X 2,100	W1	1.5 X 1.8	BED ROOM
D ₁	900 X 2,100	W2	1.2 X 1.2	BED ROOM,
D ₂	750 X 2,100	W3	1.5 X 1.2	MASTER BED ROOM, DIN\KIT
		W4	0.9 X1.5	STAIR CASE
		W5	0.6 X 0.9	TOILET
		W6	0.9 X 1.2	STAIR CASE LOBBY

CAR PARKING CALCULATION

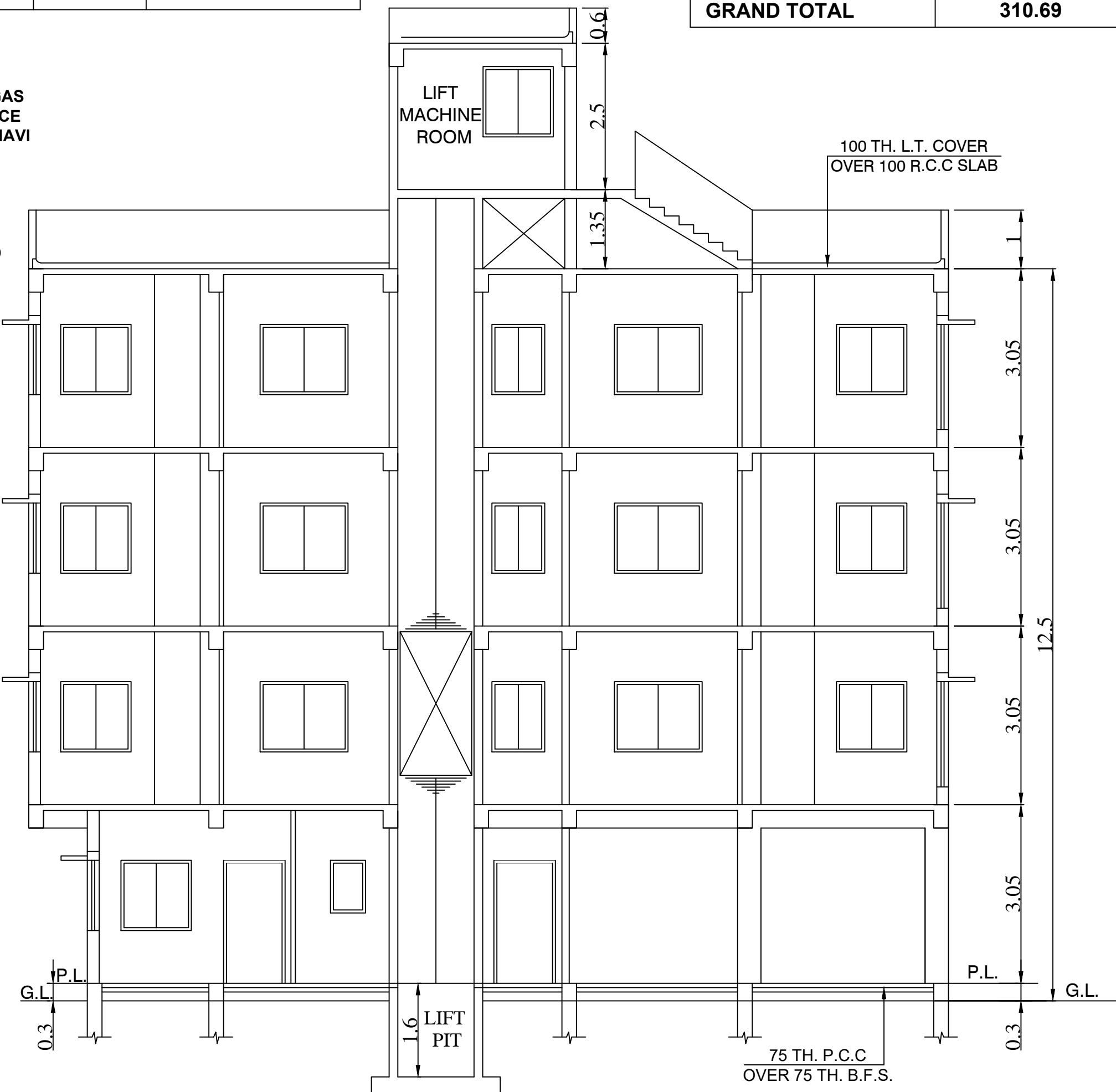
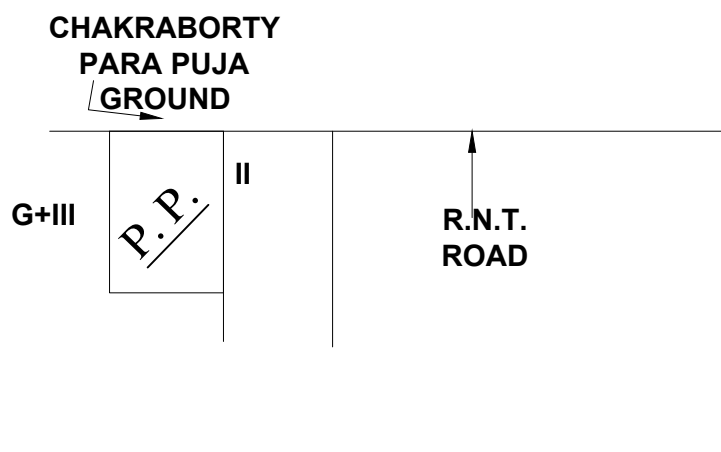
USES	TOTAL TENEMENT AREA	REQUIRED PARKING		PARKING PROVIDED				
		No.	AREA	COVERED PARKING		OPEN PARKING		TOTAL No.
				No.	AREA	No.	AREA	
RESIDENTIAL AREA	272.04	272.04 250.00 =1.09,Say 1	25.00	1	22.99	NIL	NIL	1
COMMERCIAL AREA/ MERCENTILE	38.65	0	00.00	0	00.00	NIL	NIL	0
RETAIL								
FOR OTHER USES								
GRAND TOTAL	310.69	1	25.00	1	22.99			1

ALL FLAT AREA ARE BELOW 60.0 Sqm.

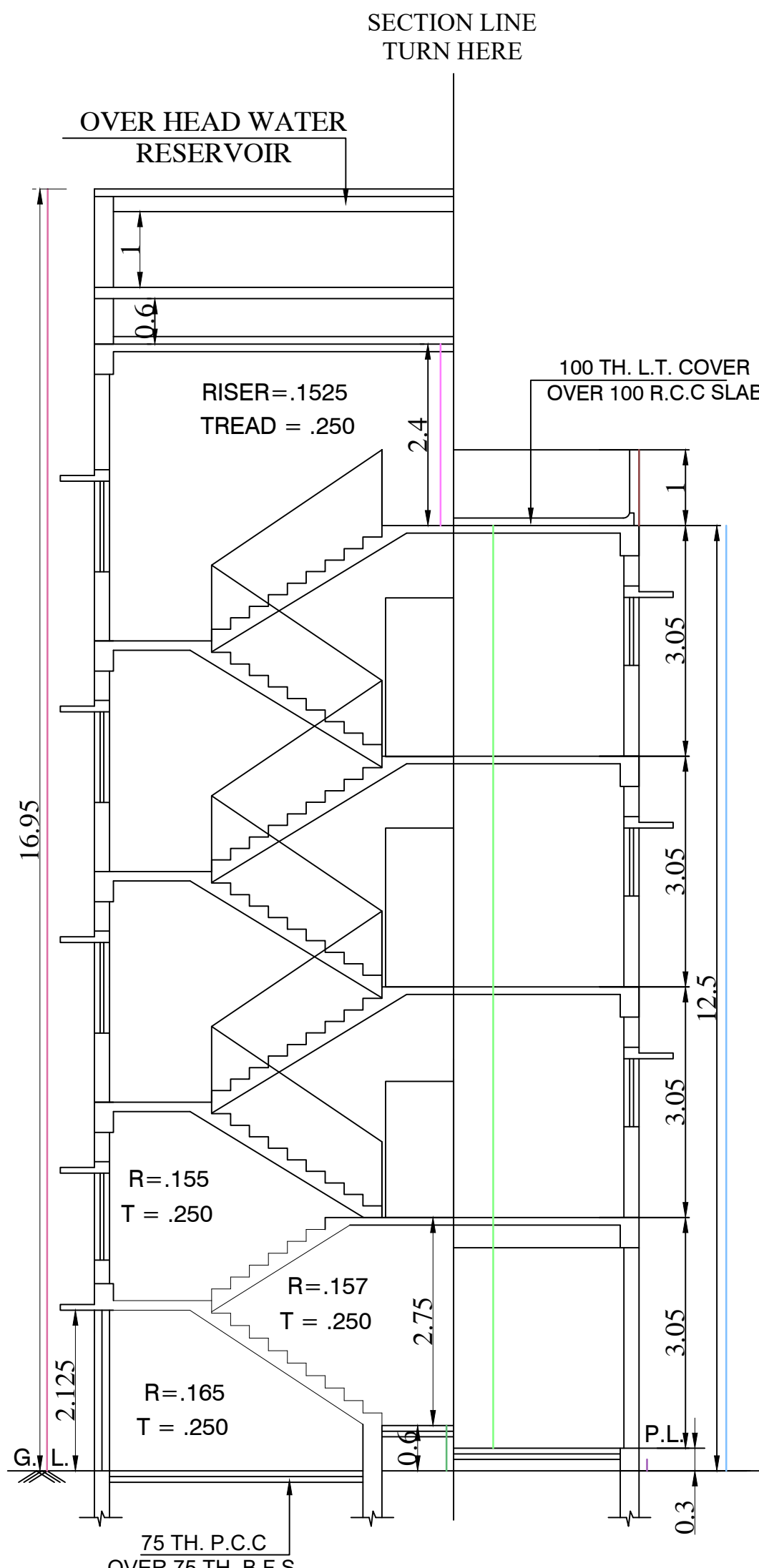


FRONT ELEVATION
SCALE:1:1

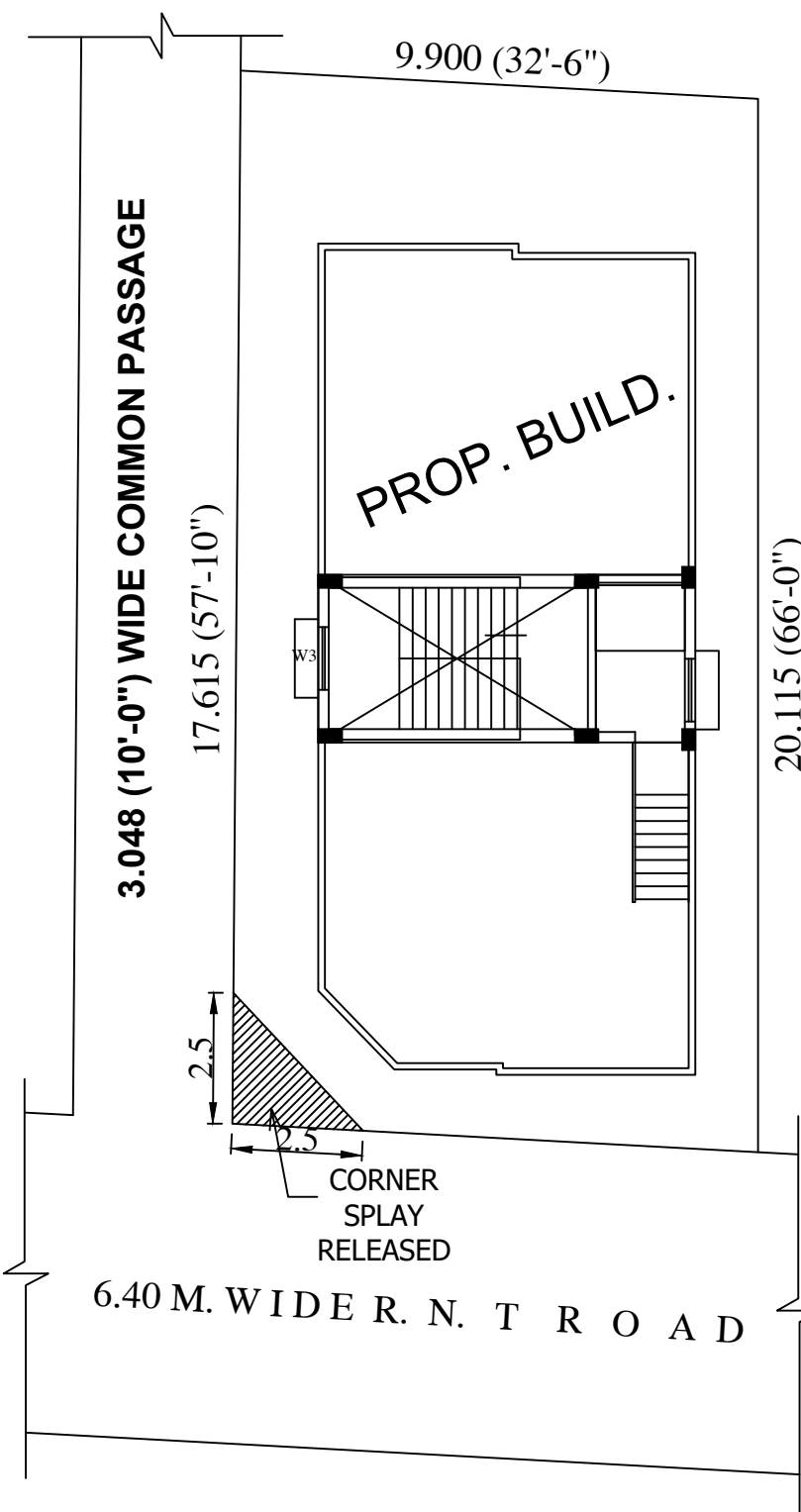
KEY PLAN



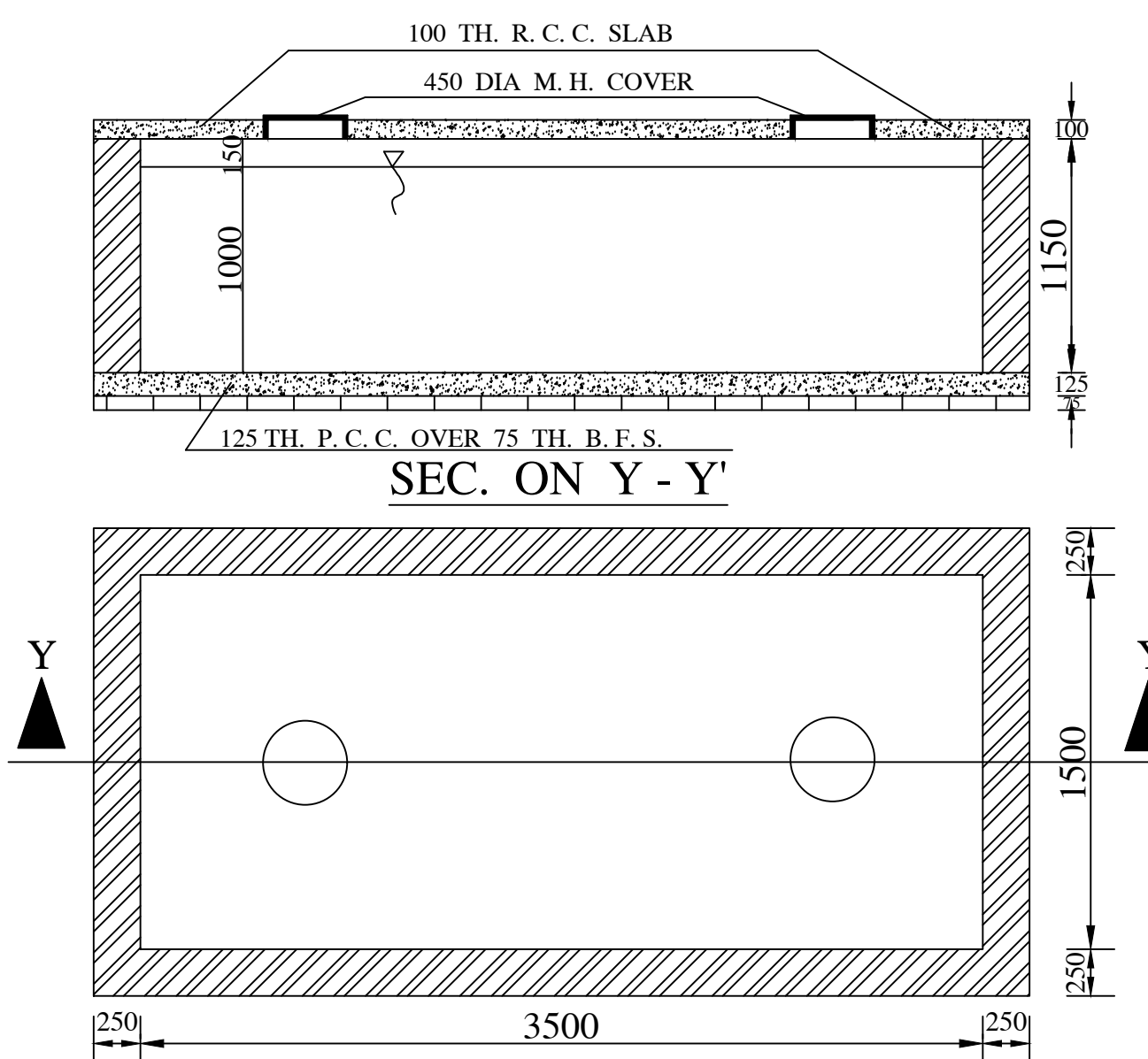
SECTION - B - B
SCALE:1:1



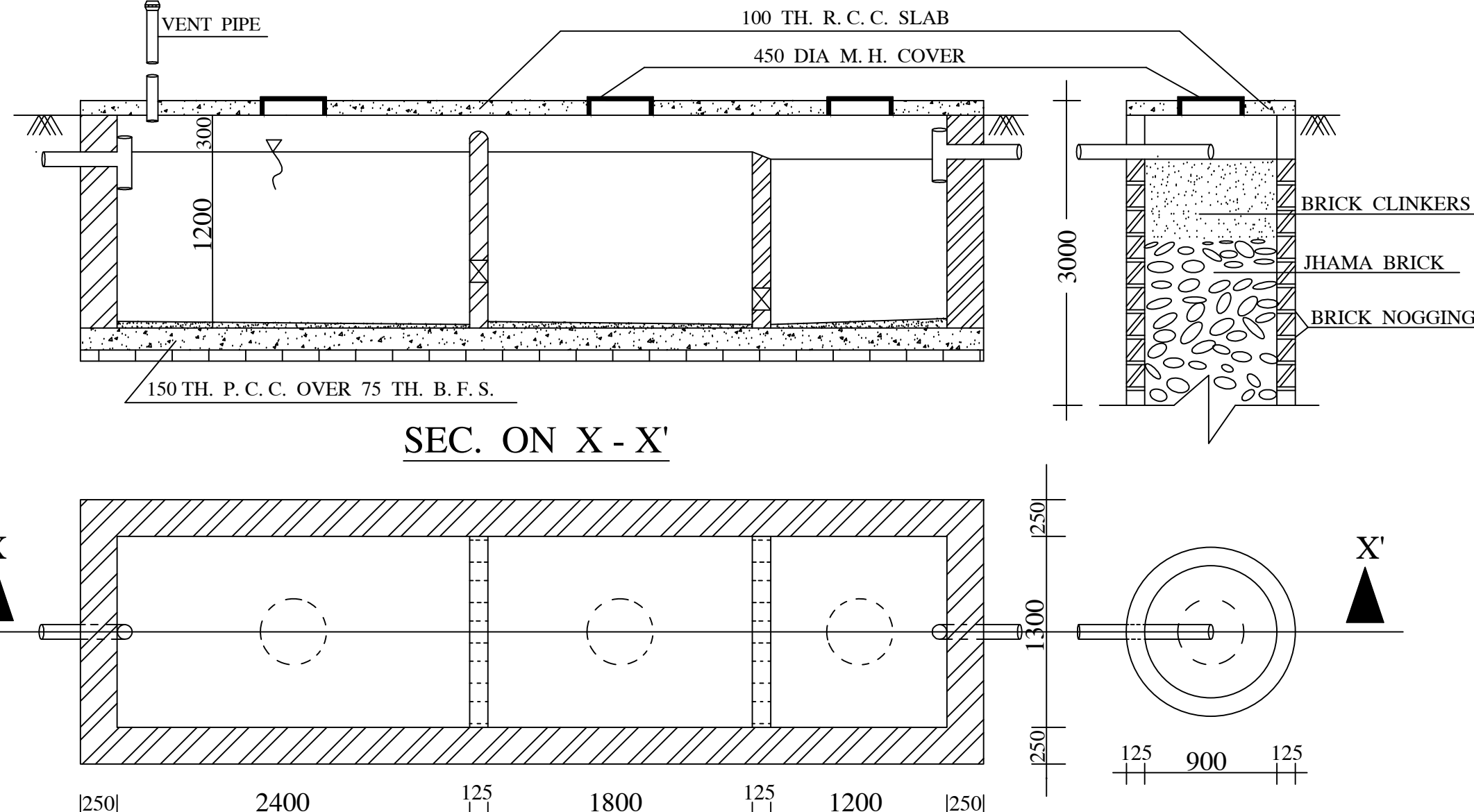
SECTION -- A - A
SCALE:1:1



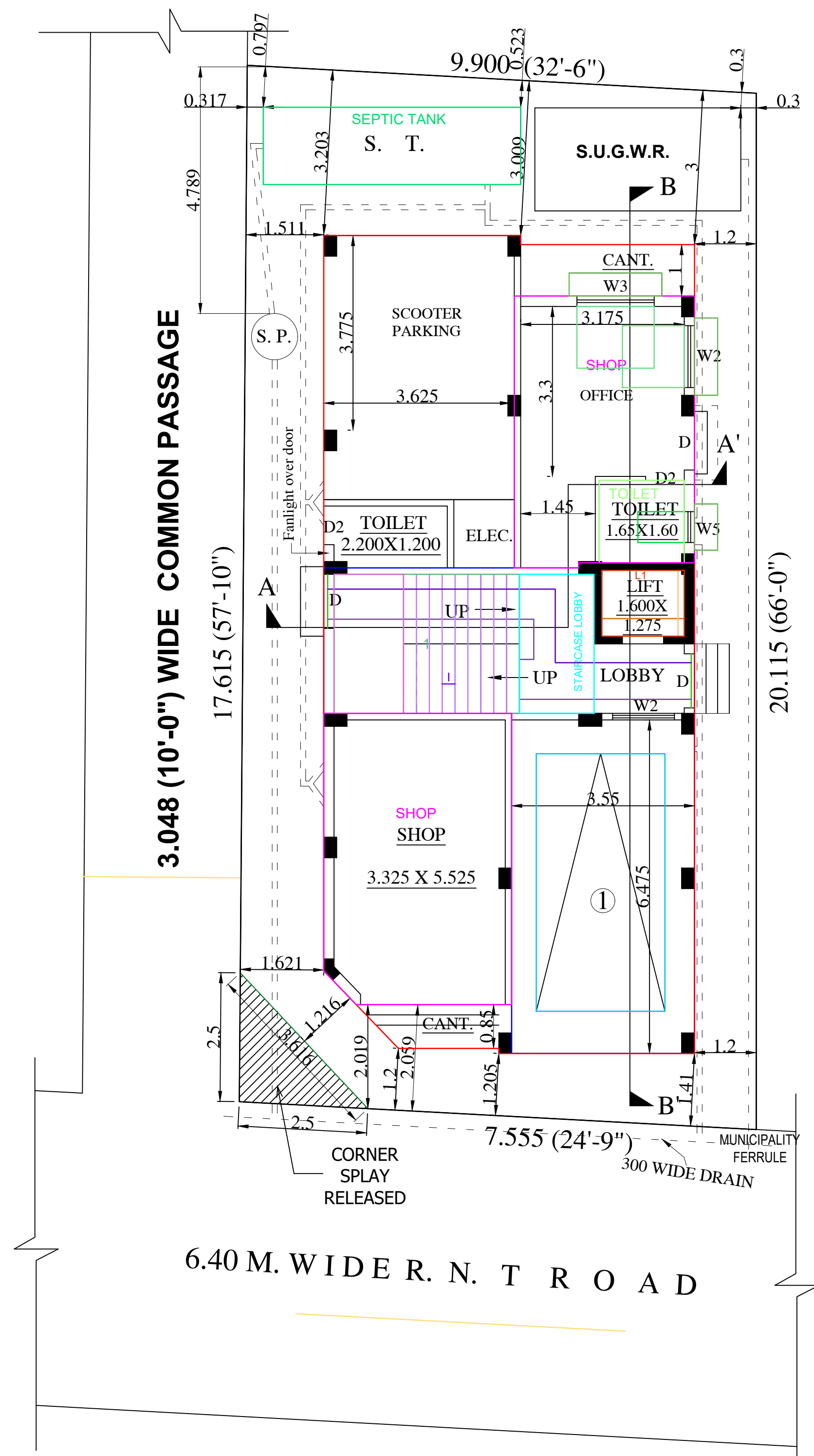
SITE PLAN (1 : 2)



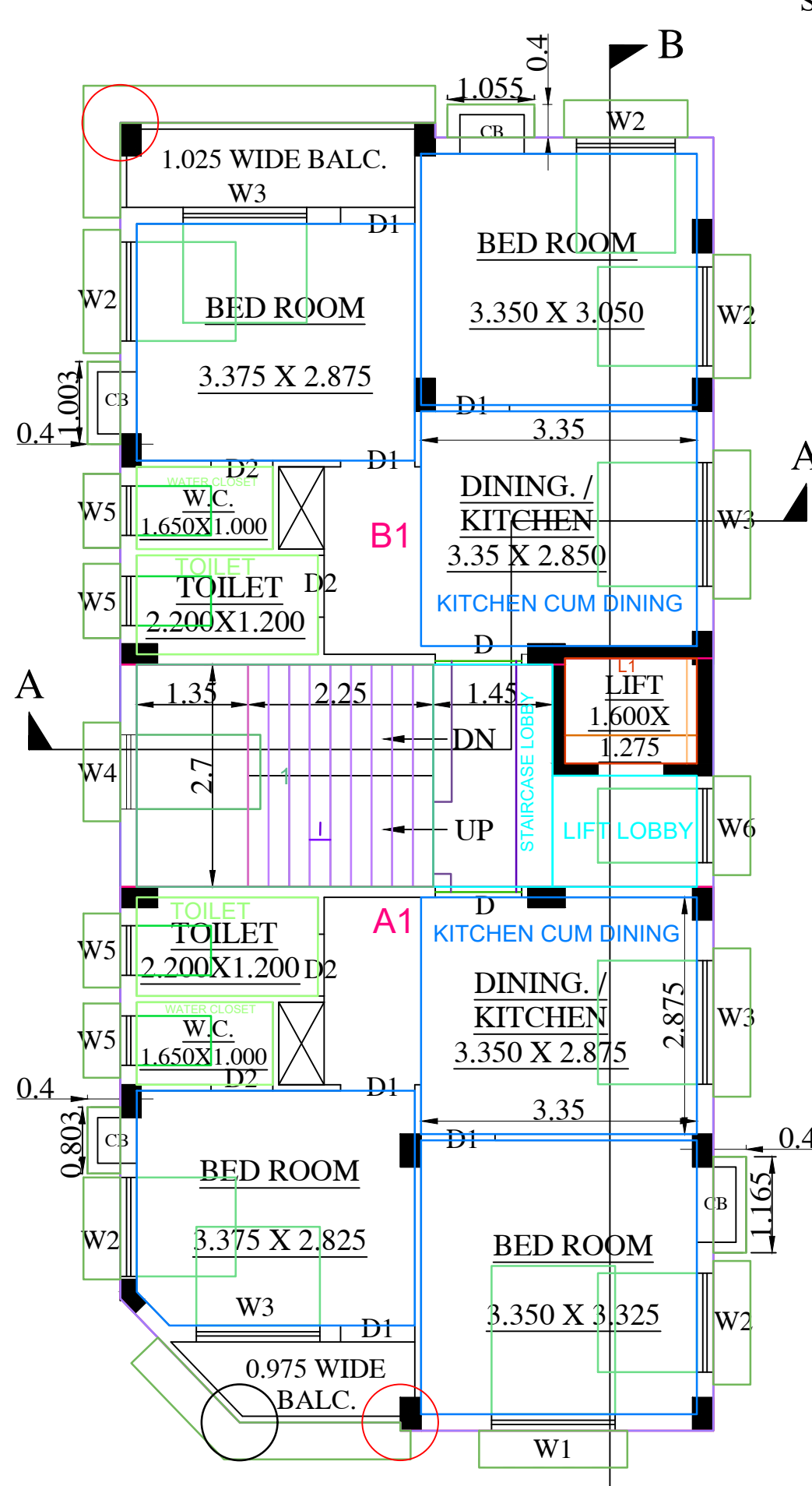
DETAILS OF S. U. G. WATER RESERVOIR
5250 LITERS SCALE - 1:50



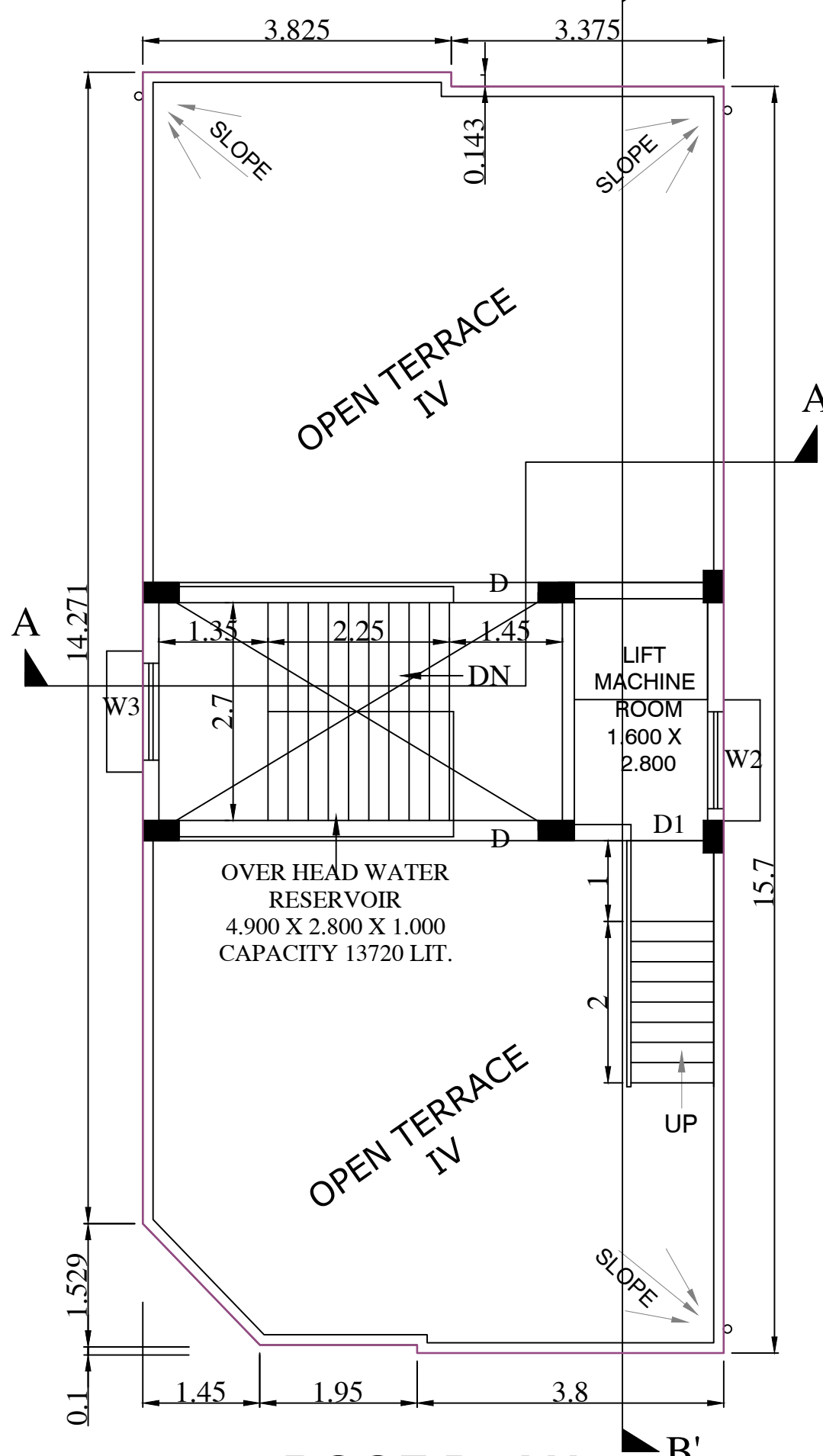
DETAILS OF SEPTIC TANK & SOAKPIT
40 USERS SCALE - 1:50



GROUND FLOOR PLAN
FLOOR-GROUND



TYPICAL FLOOR PLAN
(1ST, 2ND & 3RD.)
FLOOR01,FLOOR02,FLOOR03-TYPICAL



ROOF PLAN
FLOOR-TERRACE

PROPOSED G+3 STORIED BUILDING PLAN OF SRI SANKAR BHATTACHARYA, AT MOUZA- HARINAVI, J. L. No.- 36, R. S. & L. R. DAG No.- 922, R. S. KHATIAN No.-1594, L. R. KHATIAN No.-3773, UNDER RAJPUR- SONARPUR MUNICIPALITY, WARD No.- 18, HOLDING No.- 41, R. N. T. ROAD, P. S.- SONARPUR, DIST.- SOUTH 24 - PARGANAS.

AREA CALCULATION

AREA LAND (AS PER DEED No.-2833)- 3K.0CH.0SFT.= 200.669 SQM.

AREA OF LAND (AS PER PHYSICAL MEASUREMENT) = 200.44 SQM.

AREA OF LAND RELEASED FOR CORNER SPLAY = 3.12 SQM.

NET LAND AREA AFTER DONATION / REALEASED = 197.32 SQM.

PERMISSIBLE GROUND COVERAGE (64.98%) AREA - 130.24 SQM.

PROPOSED GROUND COVERAGE (56.02%) AREA - 112.28 SQM.

WIDTH OF THE ROAD - 6.4 M.

PERMISSIBLE F.A.R. - 1.75

PROPOSED F.A.R. - 1.749

PERMISSIBLE BUILDING HEIGHT - 12.50 M.

PROPOSED BUILDING HEIGHT - 12.50 M.

PROPOSED GROUND FLOOR AREA = 106.90 SQM.

PROPOSED (1ST, 2ND & 3RD) FLOOR AREA (110.24X3) = 330.72 SQM.

TOTAL PROPOSED FLOOR AREA = 437.62 SQM.

PROVIDED SERVICE AREA (WITHOUT ENTRANCE LOBBY)= 4.90 SQM.

No. OF FLATS - 6

COMMERCIAL AREA = 38.65 SQM.

TOTAL No. OF PARKING PROVIDED - 1

NOTE:- Outer Wall 200th. & Inner Wall 125th. & 75th.
NOTE:- ALL DIMENSIONS ARE IN M. M.

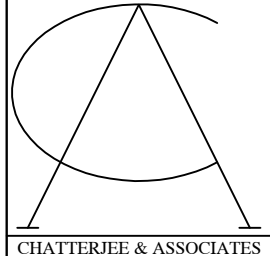
NOTE:-
GROUND FLOOR- MARBLE/TILES FLOORING
TYPICAL FLOOR- MARBLE/TILES FLOORING
NOTE:- Outer Wall 200mm. & Inner Wall 125mm. 75mm.

BISWAJIT CHATTERJEE
L. B. S. Class - I, No.008

SAKTI BRATA BHATTACHARYYA
STRUCTURAL ENGINEER No.-28

SAMIRAN MUKHERJEE
G. T. E. Class - I, No.-30

DECLARATION
THE STRUCTURAL DESIGN AND DRAWING OF SUPERSTRUCTURE HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS AS PER NATIONAL BUILDING CODE OF INDIA. IT IS ALSO CERTIFIED THAT THE STRUCTURE IS SAFE IN ALL RESPECT.



CHATTERJEE & ASSOCIATES

REGD. OFFICE
Natin Pally, Sonarpur,
Kolkata - 700150

• *Architect*
• *Engineer*
• *Town Planner*

DELT BY ~

SCALE ~ 1 : 100, 1 : 50, 1 : 20.

DRG. No. ~

OFFICE USE ONLY

BISWAJIT CHATTERJEE
L. B. S. Class - I, No.008

