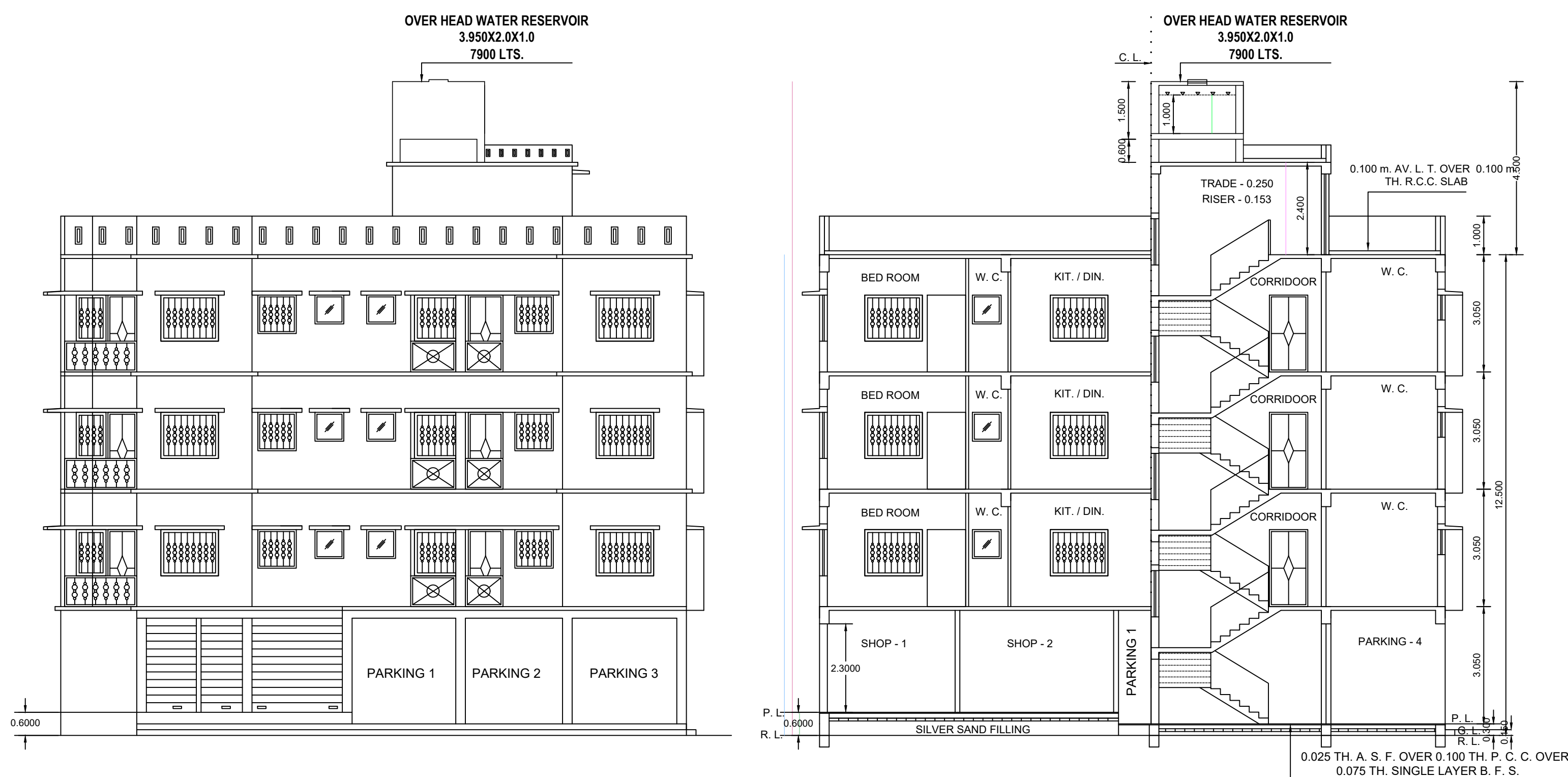
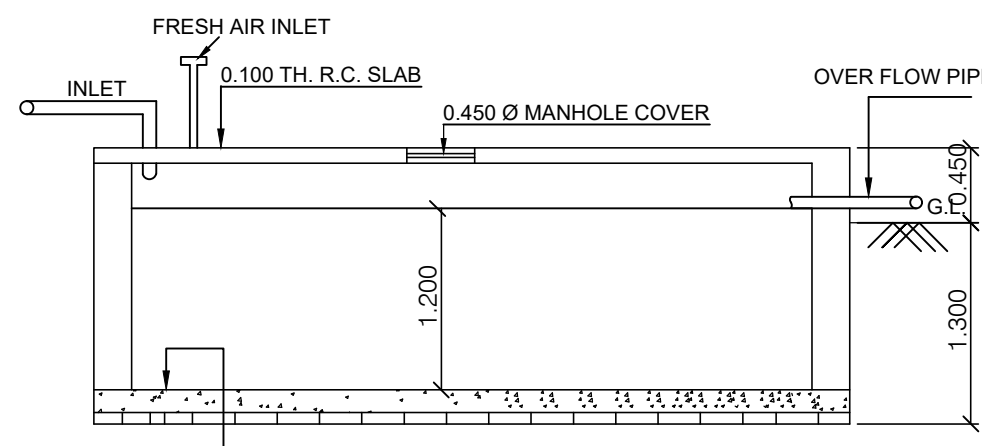




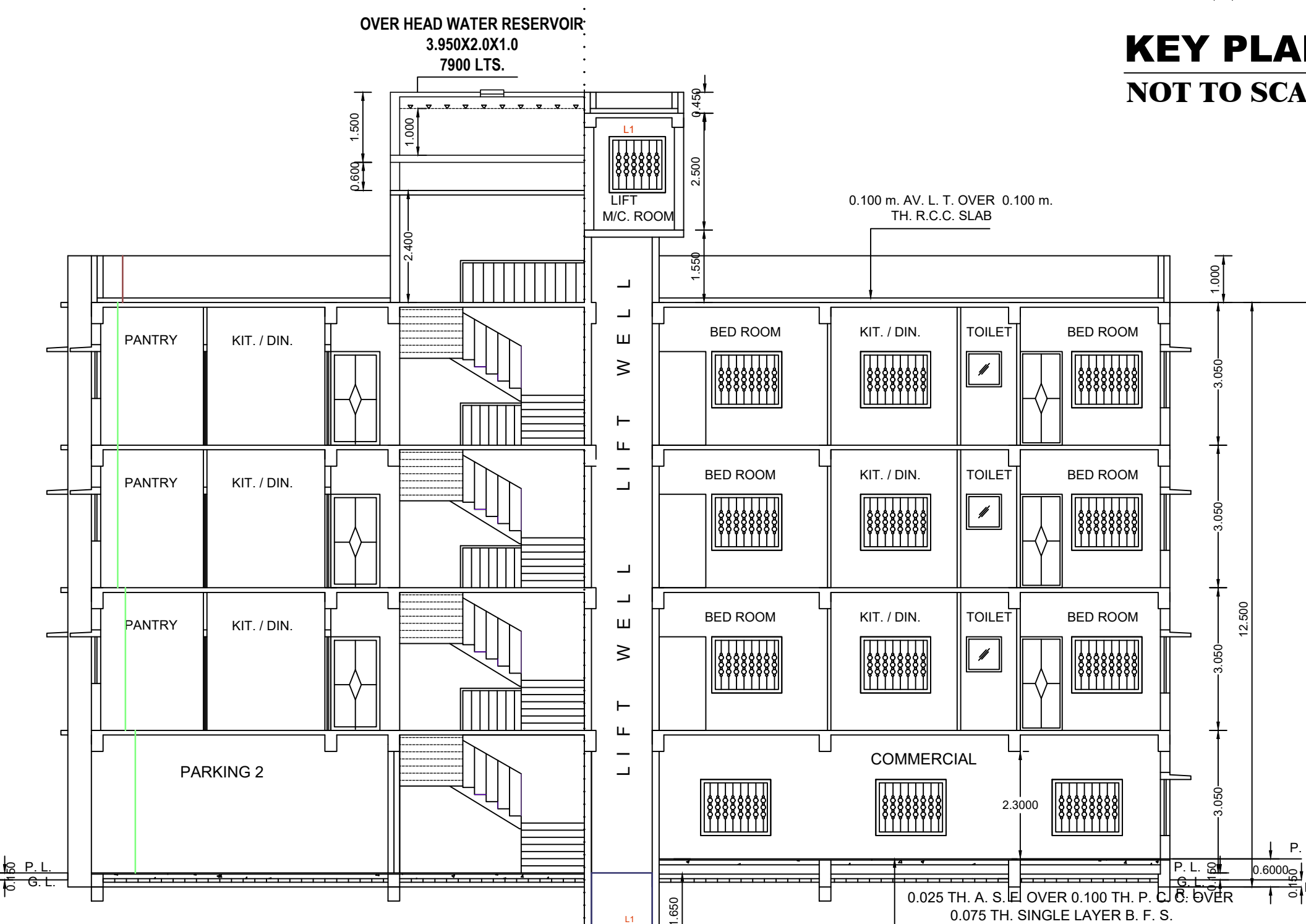
ELEVATION
SCALE=1:100

SECTION X-X
SCALE=1:100



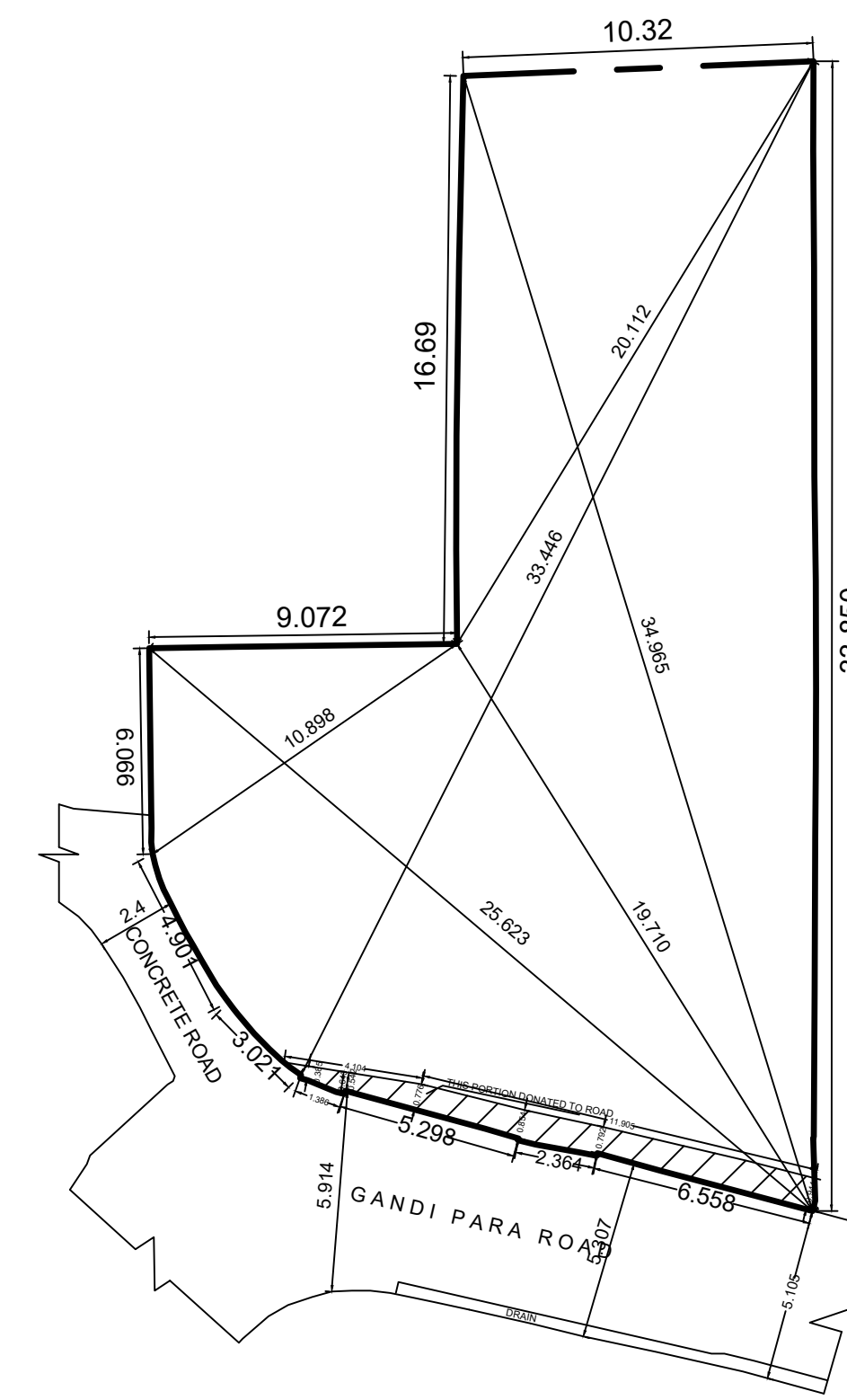
SECTION - A-A

DETAILS OF S.U.G.
WATER RESERVOIR
CAPACITY: 800LTS. SCALE: 1:50



SECTION Y-Y
SCALE=1:100

KEY PLAN
NOT TO SCALE



SITE PLAN
SCALE = 1:200

BLOCK WISE AREA CALCULATION																		
BLOCK	FLOOR	A	B	C	D	E	F		G	H	I	J	K	L		M		N
		TOTAL AREA (SQ.M.)	DUCT & ELEC.DUCT (SQ.M.)	LIFT WELL (SQ.M.)	STAIR DUCT (SQ.M.)	ACTUAL AREA WITHOUT (LIFT + DUCT) E = A-(B+C+D) SQ.M.	MANDATORY STAIR AREA (INSIDE)		STAIR AREA (SQ.M.) (INSIDE)	LIFT LOBBY AREA (SQ.M.)	AREA EXCLUDING LIFT LOBBY & STAIR. (SQ.M.) I = E - (G+H)	ACTUAL RESIDENTIAL AREA (SQ.M.)	COMMERCIAL AREA (SQ.M.)	CAR PARKING AREA & NO.		C.B AREA	F.A.R CALCULATION N = (I-L) / L. A.	
							RESL.	COMM.						PERMISSIBLE	PROVIDED	PERM.	PROV.	
1	GROUND	227.47	—	—	—	227.47	14.81	—	14.81	2.41	210.25	-	118.68			-	-	(848.92 - 69.96) / 445.72 778.96 / 445.72 = 1.748
	1ST.	233.73	—	1.95	1.88	229.90	14.81	—	14.81	2.20	212.89	208.04	-	4 NOS.	4 NOS.	6.9	3.89	
	2ND.	233.73	—	1.95	1.88	229.90	14.81	—	14.81	2.20	212.89	208.04	-	100.00 SQM.	69.96 SQM.	6.9	3.89	
	3RD.	233.73	—	1.95	1.88	229.90	14.81	—	14.81	2.20	212.89	208.04	-			6.9	3.89	
	TOTAL FLOOR AREA	928.66	—	5.85	5.64	917.17	59.24	—	59.24	9.01	848.92	624.12	118.68			20.7	11.67	

DOOR & WINDOW SCHEDULE		
MARK	SIZE	FRAME SECTION
D	1.050/2.000	0.100/0.063
D1	0.900/2.000	0.100/0.063
D2	0.750/2.000	0.100/0.063
D3	1.200/2.000	0.100/0.063
W	1.350/1.200	0.100/0.063
W1	1.500/1.200	0.100/0.063
W2	1.200/1.200	0.100/0.063
W3	1.000/1.000	0.100/0.063
W4	0.750/0.750	0.100/0.063
W5	0.650/0.750	0.100/0.063

PARKING AREA CALCULATION					
FLOOR	RESIDENTIAL AREA (SQ.M.)	RESIDENTIAL REQUIRED PARKING	COMMERTIAL AREA (SQ.M.)	COMMERTIAL REQUIRED PARKING	TOTAL REQUIRED PARKING
GROUND	NIL				
1ST.	208.04	FOR 624.12 SQ.M. 624.12 / 250	FOR 118.68 SQ.M. {(118.68-50)/ 100}		4 NOS.
2ND.	208.04		+1 = 0.68+1		4 NOS.
3RD.	208.04	= 2.496 SAY 3 NOS.		1 NO.	100.00 SQM.
TOTAL	624.12		= SAY 1 NO.		69.96 SQM.

AREA STATEMENT :-		SANCTION
LAND AREA (AS PER DEED)		07 K - 06 CH - 05 SFT. = 493.73 SQ.M.
LAND AREA (AS PER PHYSICAL MEASUREMENT)		06 K - 10 CH - 24 SFT. = 445.54 SQ.M.
AREA OF LAND RELEASED FOR WIDENING THE ROAD		12.68 SQMT.
LESS CORNER'S SPLAY		NIL
NET LAND AREA AFTER RELEASED		432.86 SQ.M.
PERMISSIBLE GROUND COVERAGE		234.89 SQM. (52.72 %)
PRO. GROUND COVERAGE		233.73 SQ.M (52.46 %)
ROAD WIDE		AV. 5.442 M.
PERMISSIBLE F. A. R.		1.75
PROPOSED F. A. R.		1.748
PERMISSIBLE BUILDING HEIGHT		12.5 M.
BUILDING HEIGHT		12.50 M.
SERVICE AREA		9.89 SQ.M
COMMERCIAL AREA		118.68 SQ.M
RESIDENTIAL AREA		624.12 SQ.M
NO. OF FLATS		12 NOS
TOTAL FLOOR AREA INCLUDING C.B.		917.17 + 11.67 = 928.84 SQM.

PROPOSED (G + III) STORED RESIDENTIAL CUM COMMERCIAL BUILDING PLAN AT 35, GANDIPARA ROAD, WARD NO.- 21, MOUZA - BANGSHIDHARPUR, J. L. NO.- 34, R. S. DAG NO.- 698 , L. R. DAG NOS.- 1229 & 1228, R. S. KHATIAN NO.- 349, L. R. KHATIAN NOS.- 1221 & 4332, P. S. - SONARPUR, DIST.- 24 PGS. (S), UNDER RAJPUR SONARPUR MUNICIPALITY.

NAME OF OWNERS -
KHAGENDRA NATH JOARDER & APARNA JOARDER

- NOTES & SPECIFICATION :-
1. ALL DIMENTION AREA IN M. UNLESS OTHERWISE STATED.
 2. DEPTH OF SEPTIC TANK WILL NOT EXCEED THE DEPTH OF FOUNDATION OF THE BUILDING.
 3. ALL EXTERNAL WALLS AREA 0.200 m. THK. CONSTRUCTED WITH CEMENT SAND MORTAR 1:6 & INTERNAL WALLS ARE 0.125 m. / 0.075 m. THK. WITH 1:4 CEMENT SAND MORTAR.
 4. REINFORCEMENT CEMENT CONC. WORK WITH CEMENT SAND STONE CHIPS (1:2:4).
 5. GRADE OF CONCRETE = M-20 AND GRADE OF STEEL = Fe 500.
 6. PLASTERING WITH CEMENT SAND MORTER 1:4 FOR R.C.C. WORK & 1:6 FOR BRICK WORK.
 7. PLAIN CEMENT CONC. WITH SAND CEMENT & JHAMA KHOA (1:3:6).
 8. ALL PROJECTED CHAJUA ARE 0.450 m. WIDE.

DECLARATION OF STRUCTURAL & GEOTECHNICAL ENGG.

1DO HEREBY CERTIFY THAT FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO.- 35, STREET- GANDIPARA ROAD, WARD NO.- 21, UNDER THE JURISDICTION OF RAJPUR - SONARPUR MUNICIPALITY HAVE BEEN PERSONALLY INSPECTED AND SO DESIGNED BY ME WILL MAKE SUCH FOUNDATION AND SUPER STRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS IF ANY AND CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

GOPAL CHANDRA BAG
B. E. (CIVIL), M. E., MIGS
Rajpur Sonarpur Municipality
E. S. E.- 1/ 61, E.S. S.- 1/ 861
MOBILE NO. 9874491448

GOPAL CHANDRA BAG
B. E. (CIVIL), M. E., MIGS
Rajpur Sonarpur Municipality
EMPAANELLED GEOTECHNICAL ENGINEER
R.S.M. - GT.- 1/ 037
MOBILE NO. 9874491448

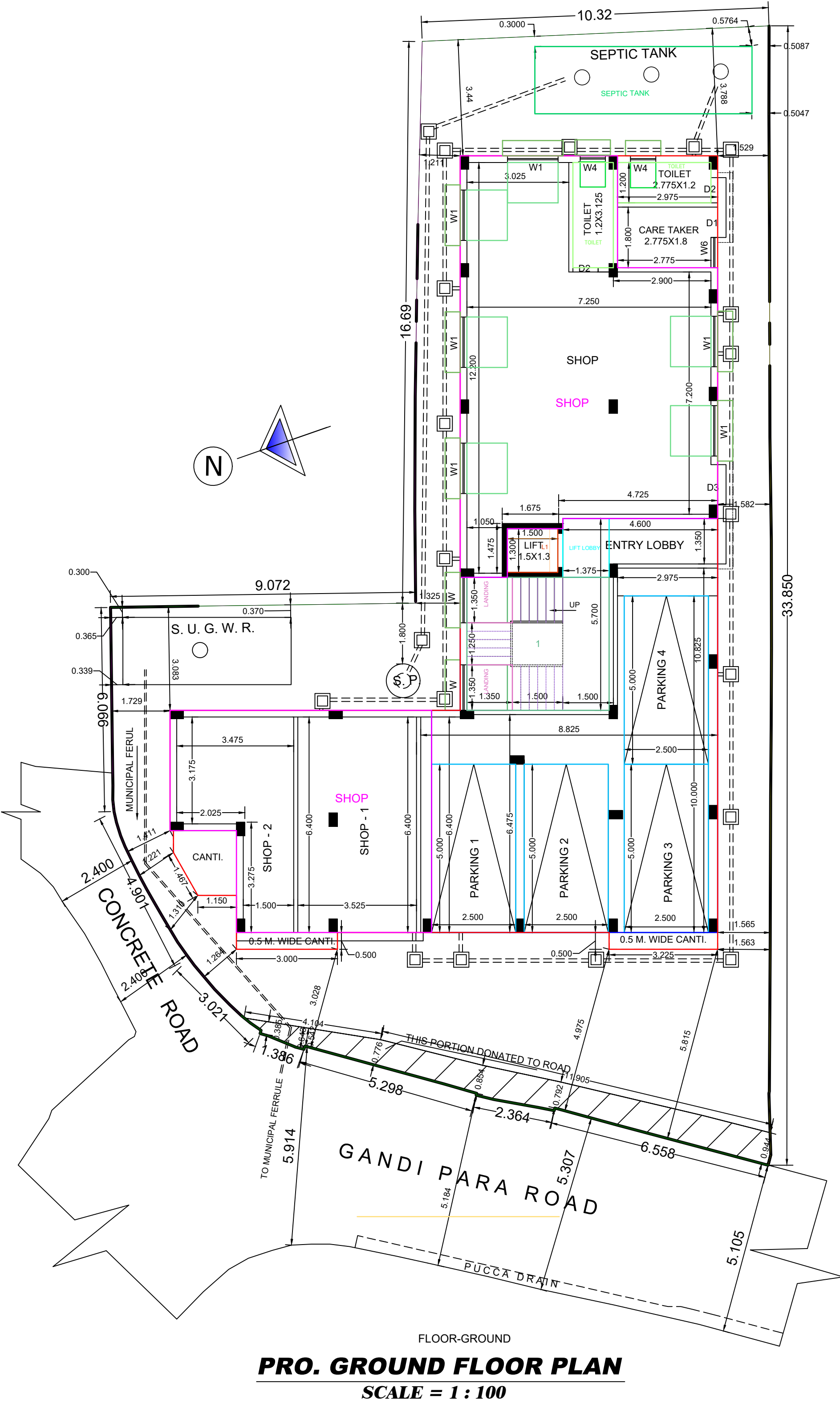
DECLARATION OF L. B. S.

1DO HEREBY CERTIFY THAT PLANS, ELEVATIONS AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDING ON HOLDING NO.- 35, STREET- GANDIPARA ROAD, WARD NO.- 21, UNDER THE JURISDICTION OF RAJPUR - SONARPUR MUNICIPALITY HAVE BEEN PREPARED IN CONFORMING WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING) RULES, 2007. THIS ALSO TO CERTIFY THAT RELEVANT " NO OBJECTION " CERTIFICATES FROM THE RESPECTIVE AUTHORITIES SUCH AS, FIRE AND EMERGENCY SERVICE DEPARTMENT, AIRPORT AUTHORITY, POLLUTION CONTROL BOARD, TELECOMMUNICATION DEPARTMENT ETC AS APPLICABLE IN THIS REGARD, ARE ALSO ENCLOSED WITH THE APPLICATION FOR SEEKING APPROVAL OF THE PLAN TO CONSTRUCT / RECONSTRUCT / ADDITION TO ALTERATION OF THE BUILDING ON THE SAID HOLDING.

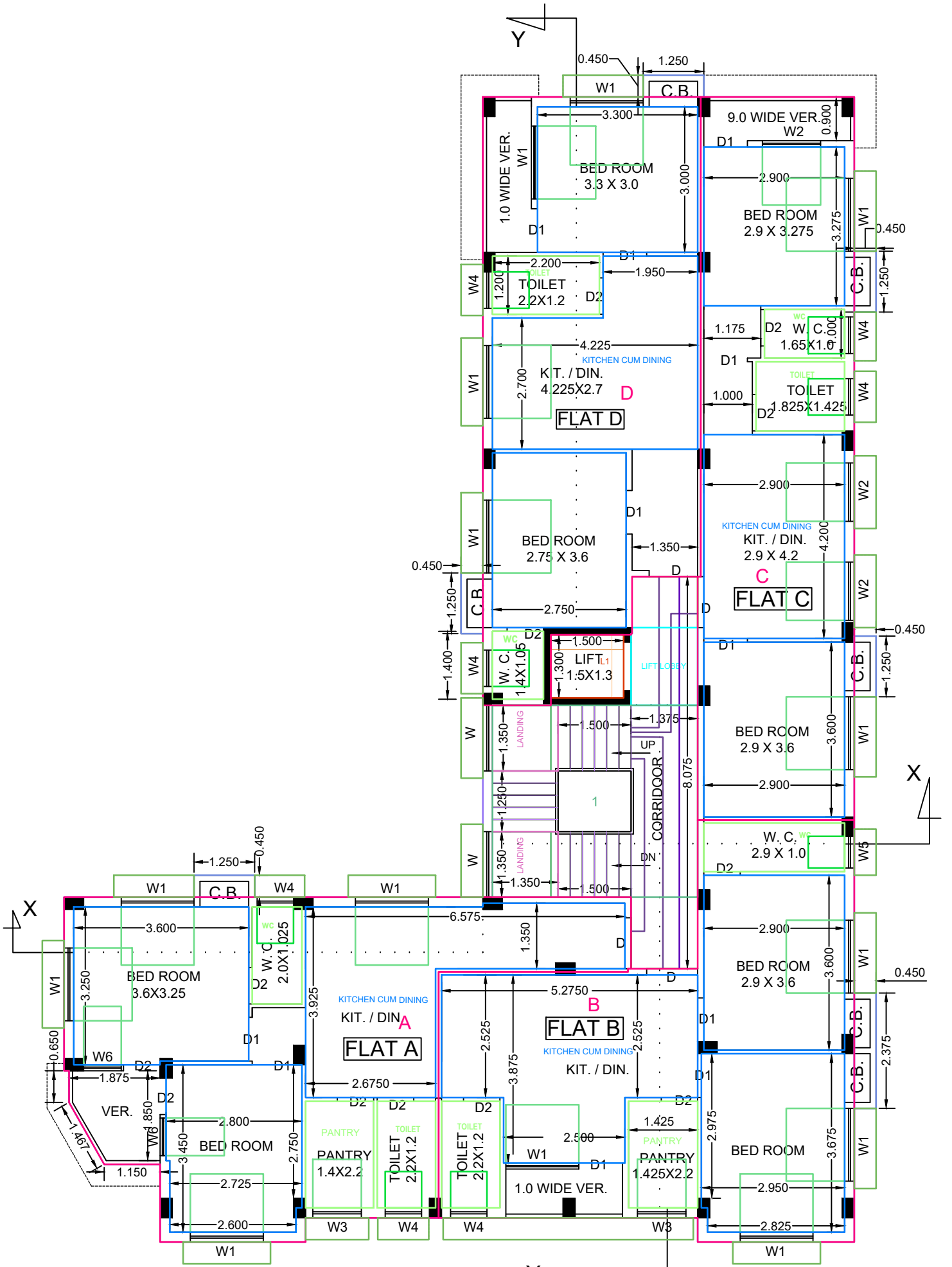
AVIJIT DEB ROY
REGISTERED CIVIL ENGINEER
L. B. S. NO. 099 (CLASS - I) / RJPSON
631, J. N. ROSE ROAD, POST-
KODALIA, KOLKATA 700146
MOBILE NO. 9830246073 / 8910361345

OWNERS -
KHAGENDRA NATH JOARDER & APARNA JOARDER

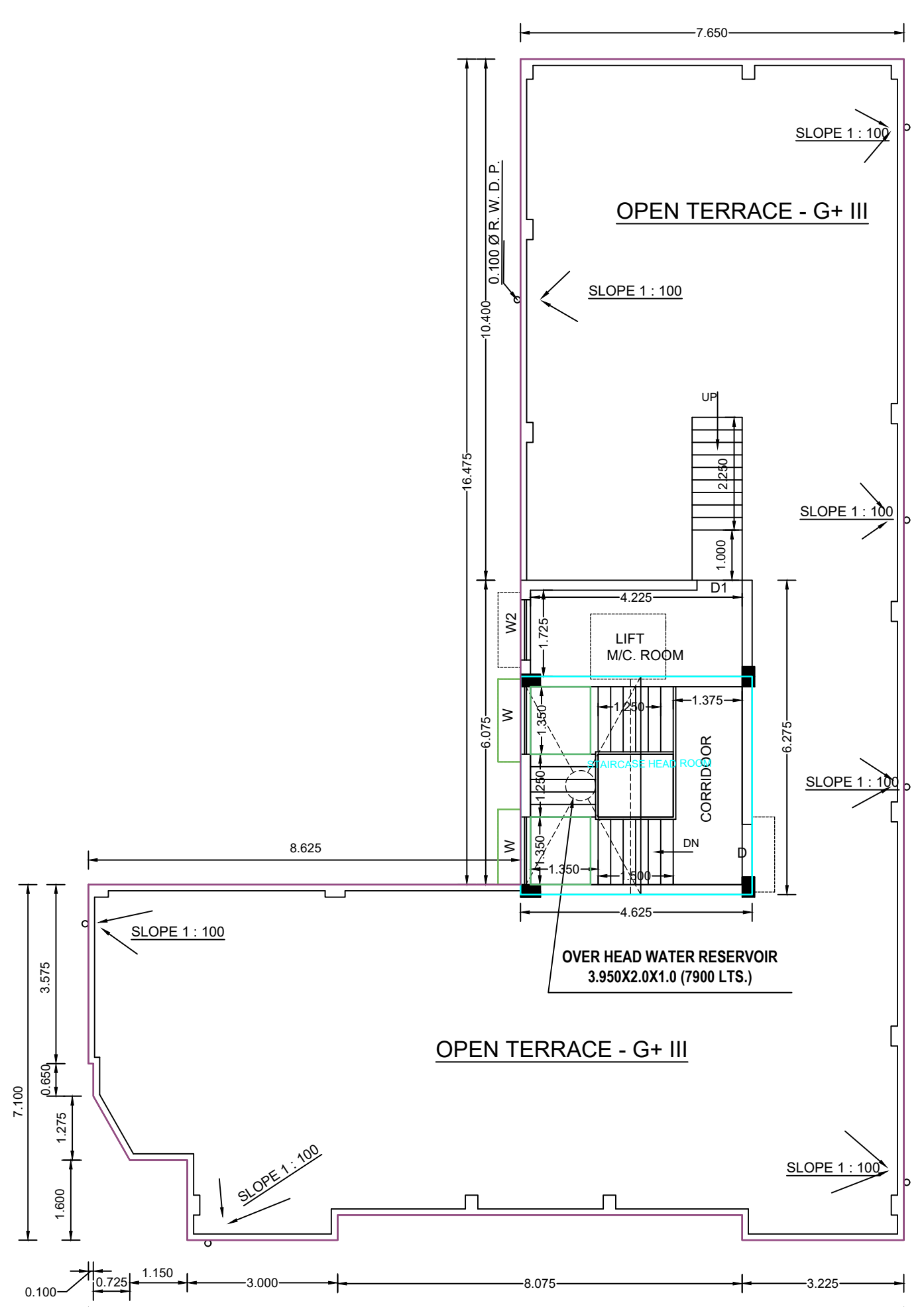
SPACE FOR OFFICE USE ONLY



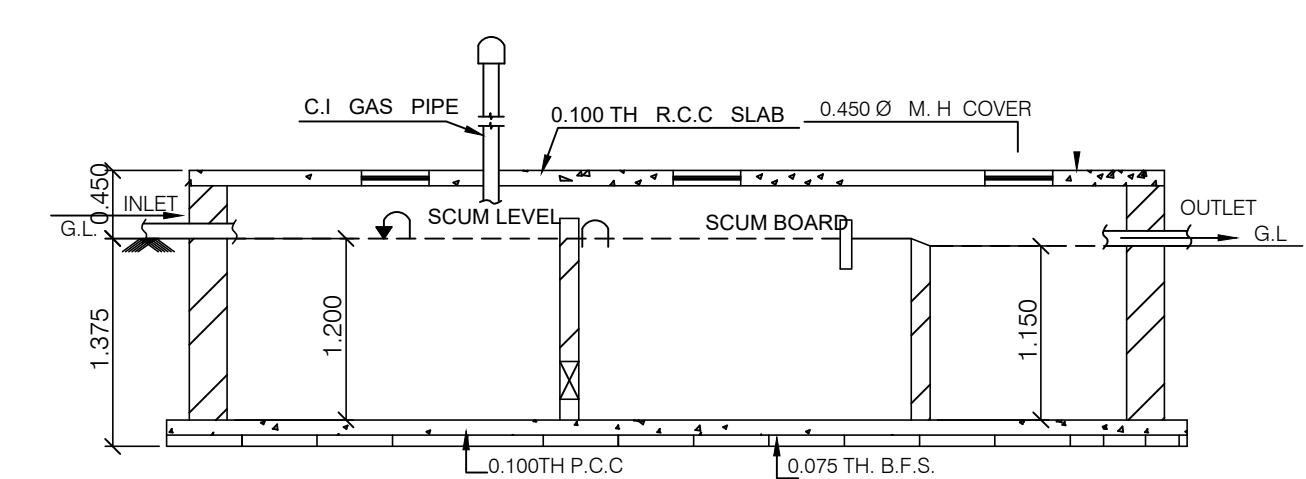
PRO. GROUND FLOOR PLAN
SCALE = 1 : 100



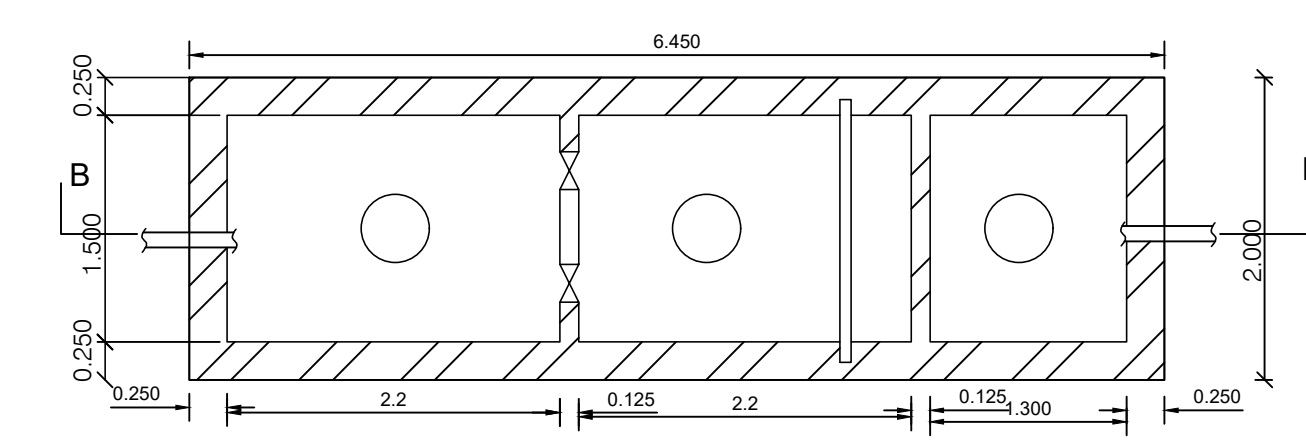
PRO. TYPICAL FLOOR PLAN
SCALE = 1 : 100



ROOF PLAN
SCALE = 1 : 100



SECTION - B-B



DETAILS OF SEPTIC TANK (60 USERS)
SCALE - 1 : 50

