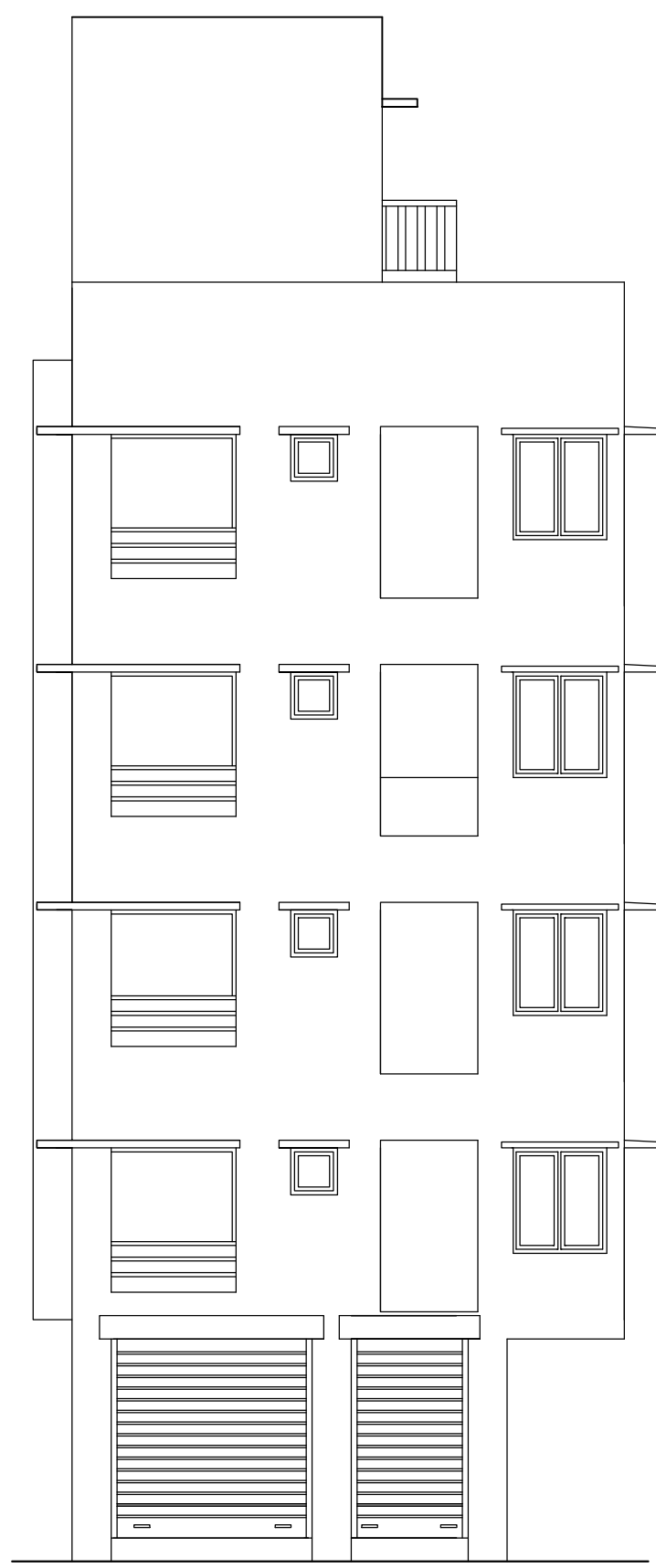
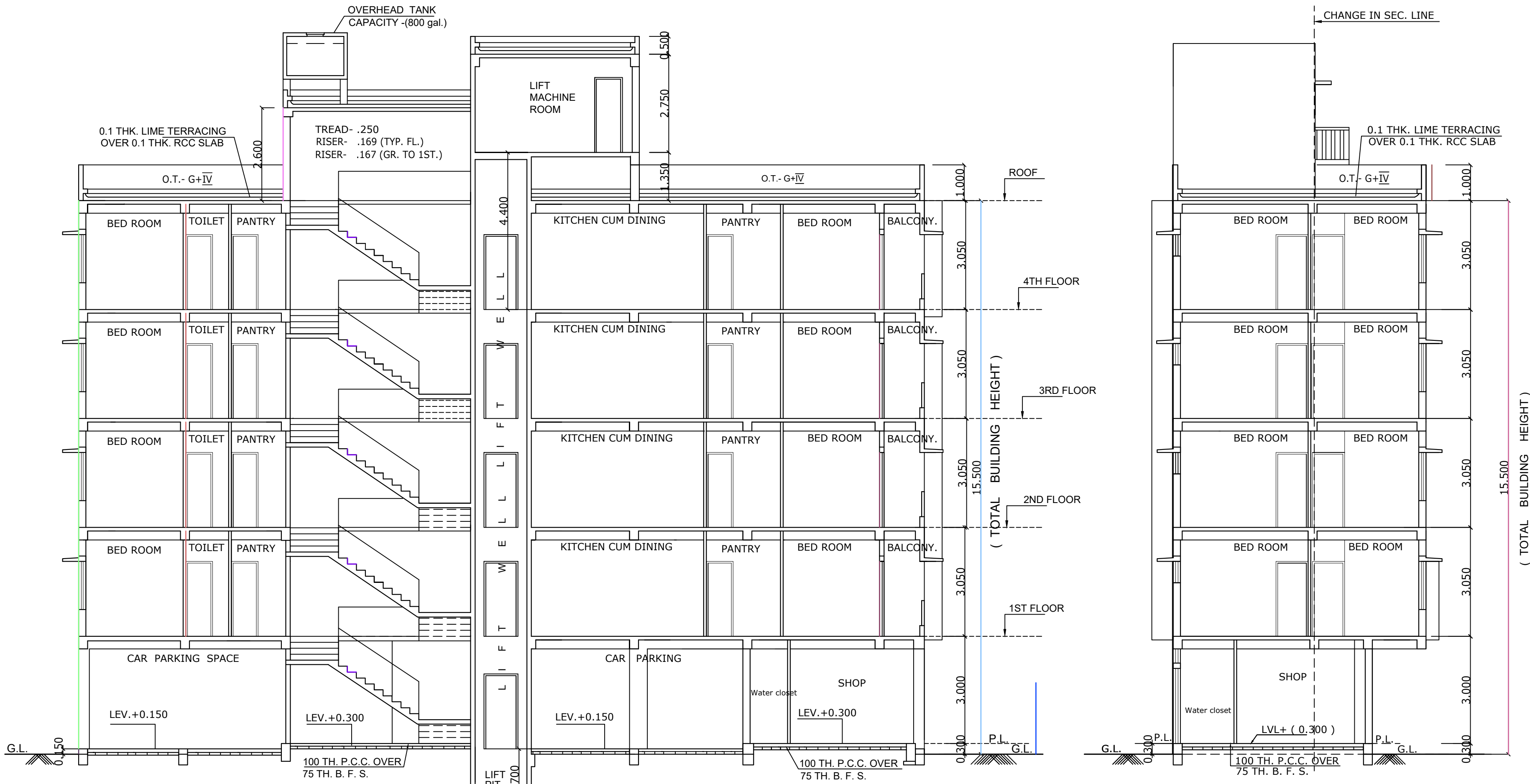


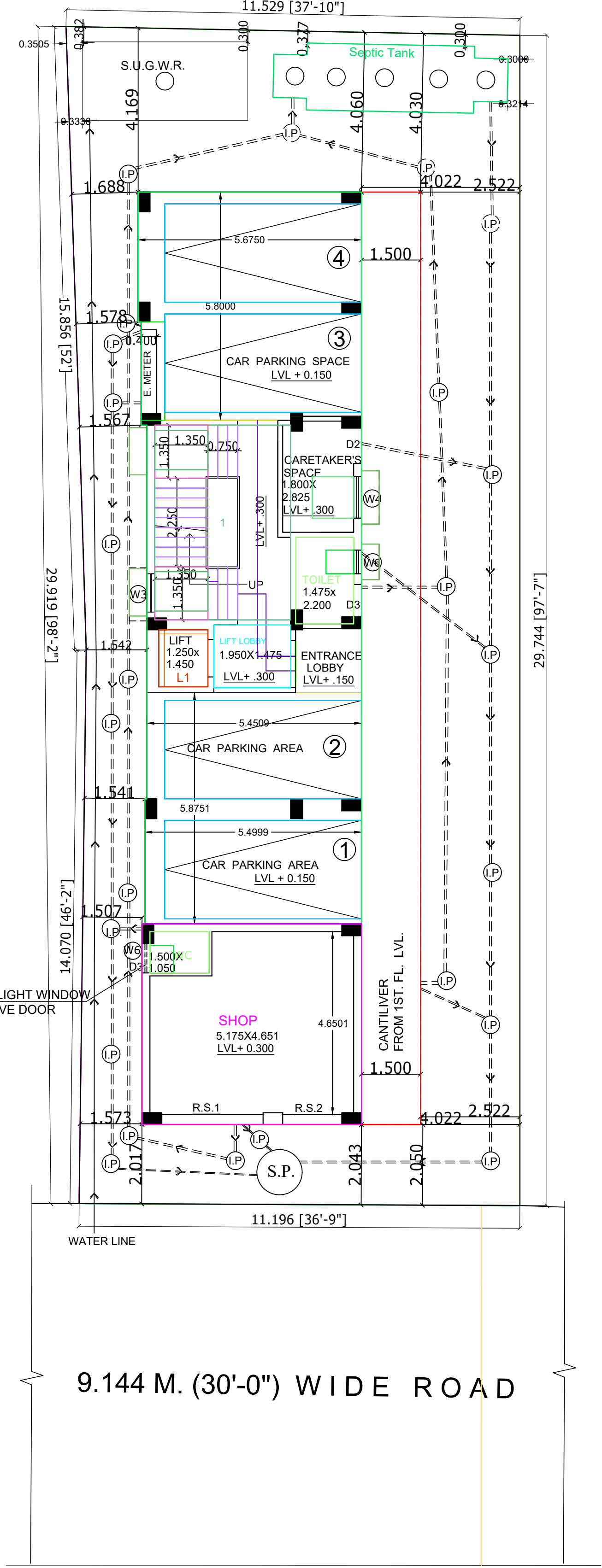


FRONT ELEVATION
SCALE - 1 : 100

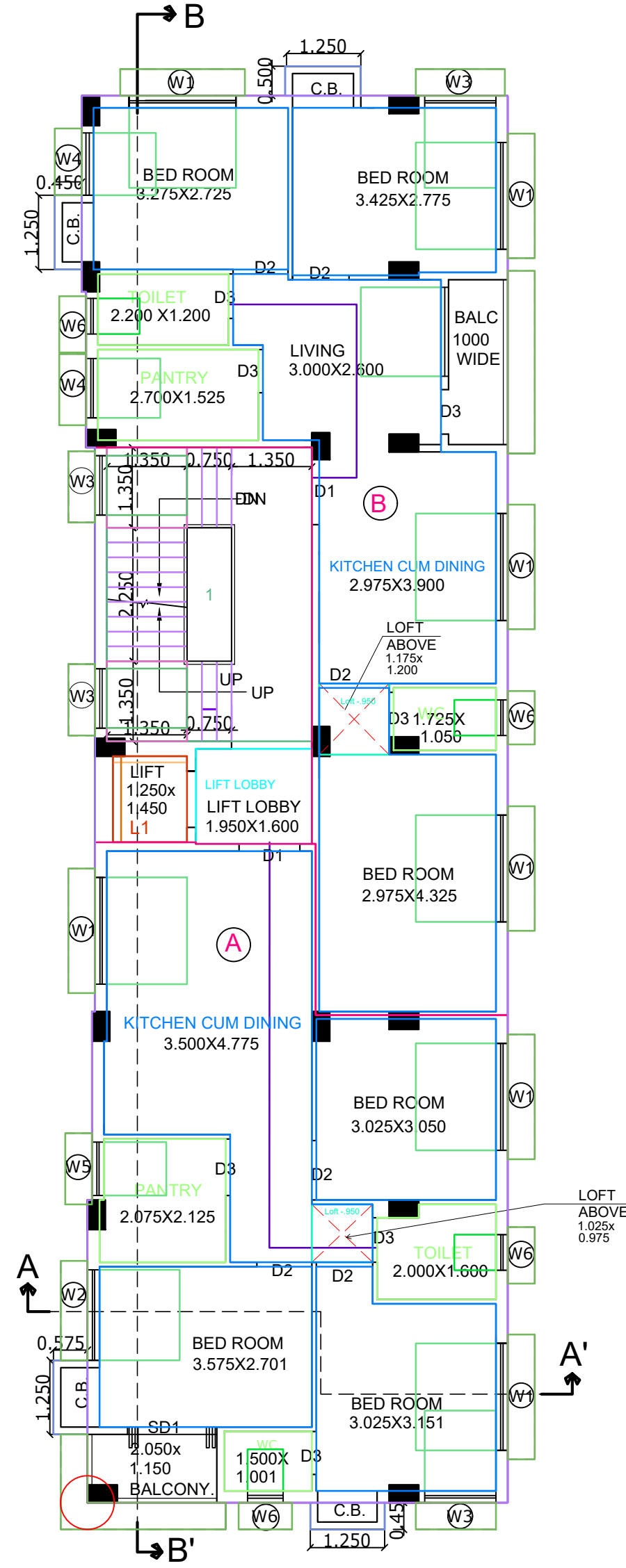


SECTION ON - BB'
SCALE - 1 : 100

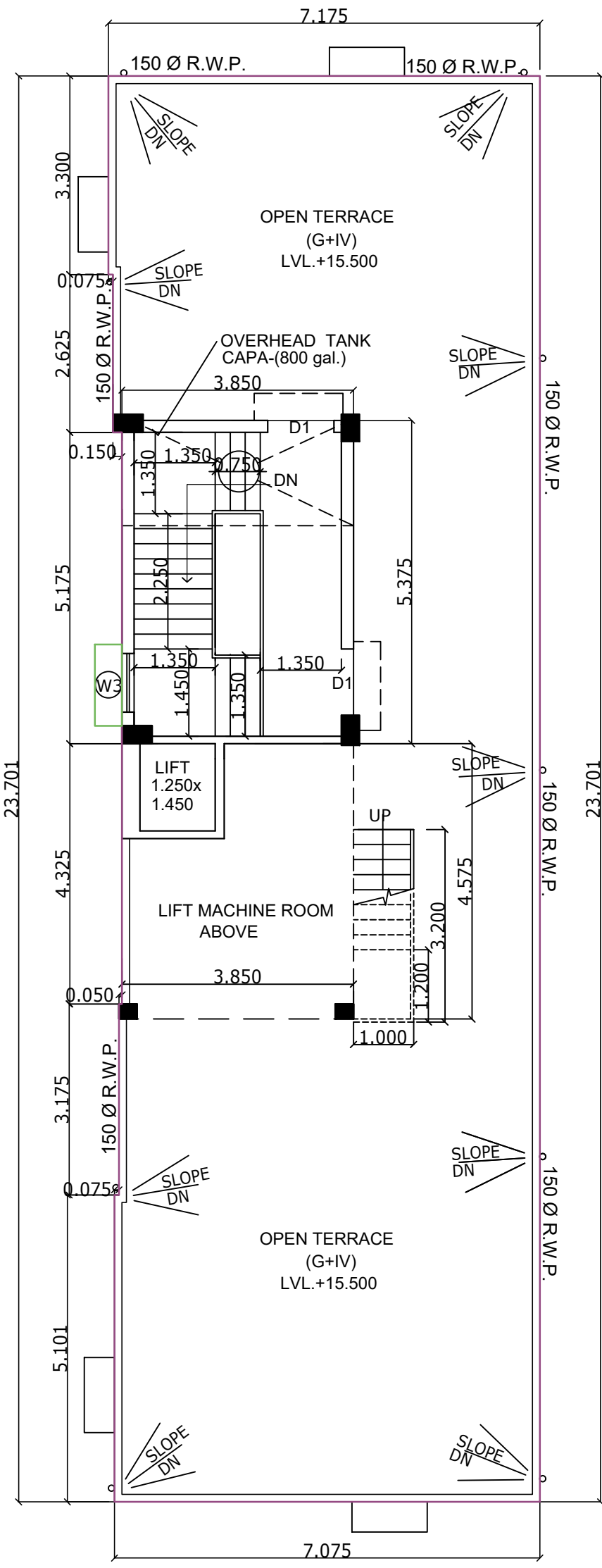
SECTION ON - AA'
SCALE - 1 : 100



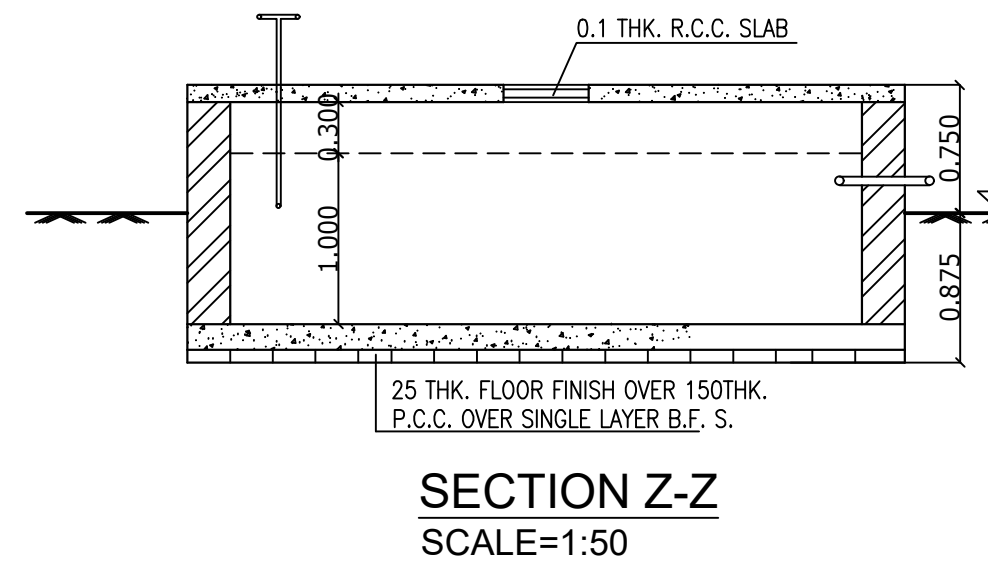
EXISTING GROUND FLOOR PLAN
SCALE - 1 : 100 FLOOR-GROUND



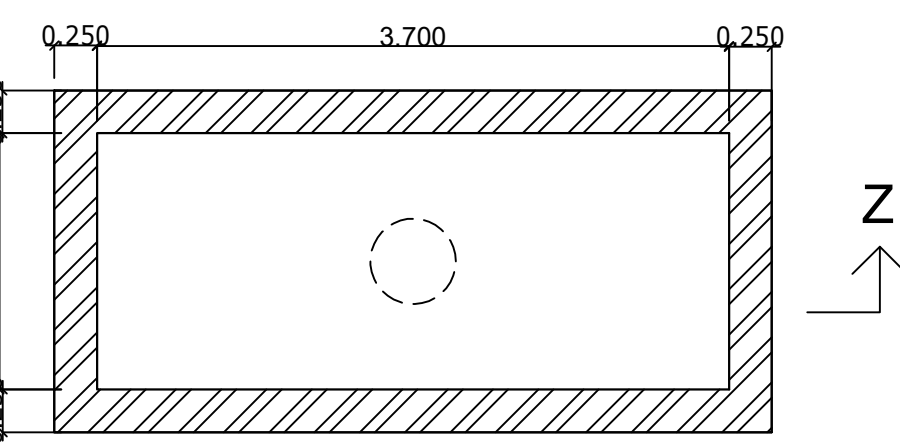
EXISTING TYPICAL FLOOR PLAN
(1ST. TO 4TH.)
SCALE - 1 : 100
FLOOR01,FLOOR02,FLOOR03,FLOOR04-TYPICAL



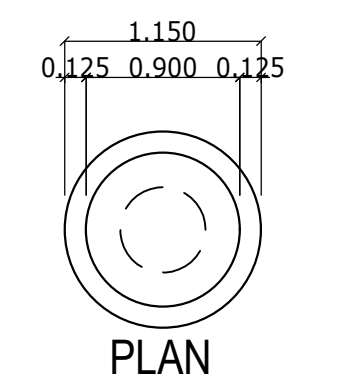
EXISTING ROOF PLAN
SCALE - 1 : 100 FLOOR TERRACE



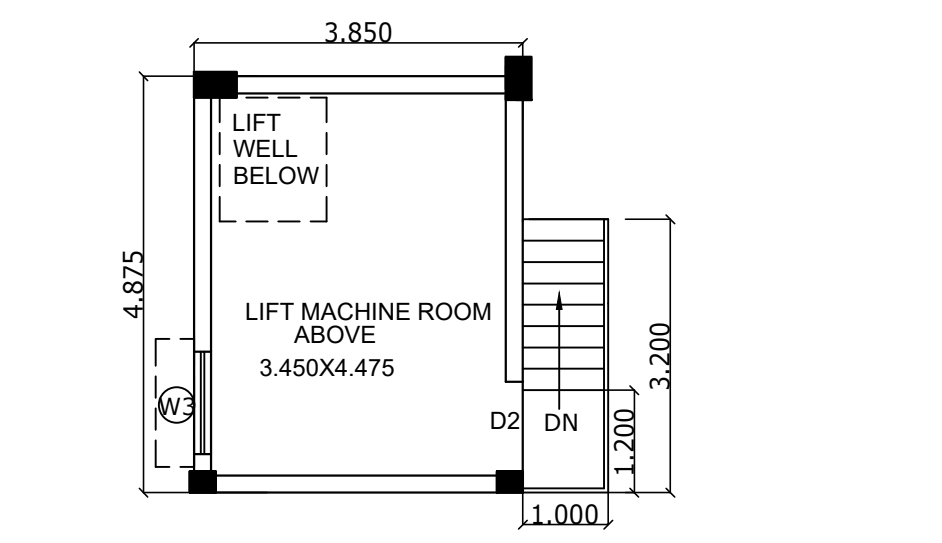
SECTION Z-Z
SCALE=1:50



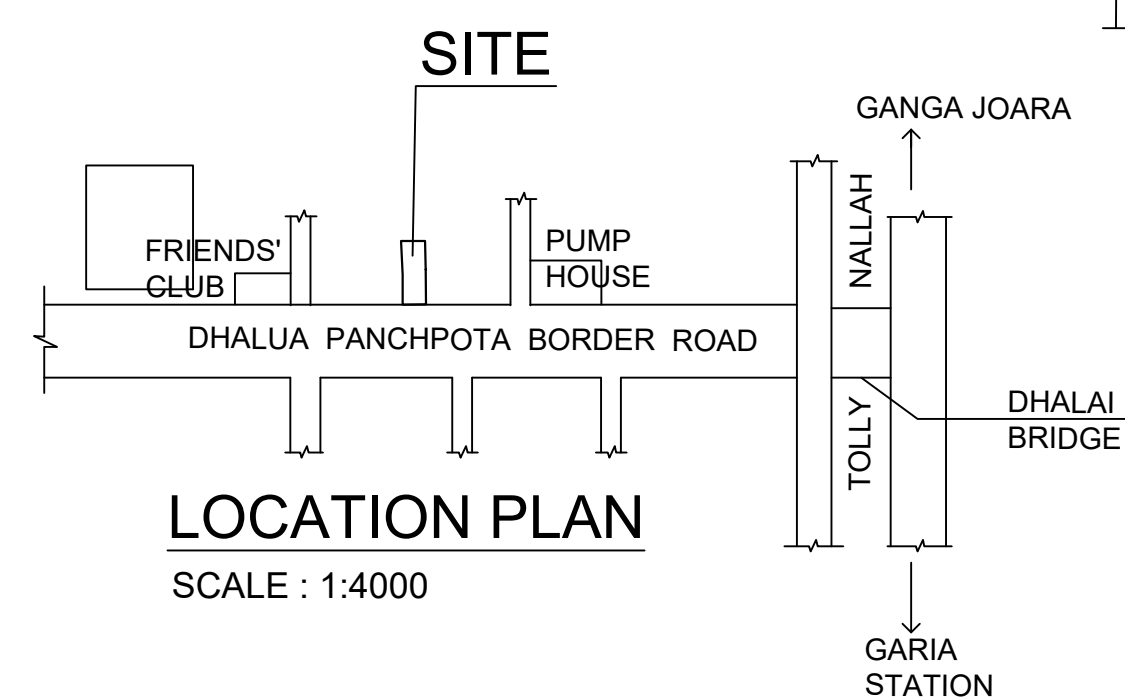
PLAN OF SEMI U.G.WATER RESERVOIR
(CAPACITY:-5550 LITRES)
SCALE=1:50



L. SCE. OF SOAK PIT
SCALE=1:50



EXISTING LIFT MACHINE ROOM.
SCALE - 1: 100



LOCATION PLAN
SCALE : 1:4000

SITE PLAN
SCALE : 1:400

AREA STATEMENT

	SANCTIONED	REVISED
LAND AREA (AS PER DEED)	04K- 15CH-38 SFT = 333.786 SQ.M.(M/L)	04K- 15CH-38 SFT = 333.786 SQ.M.(M/L)
LAND AREA (AS PER PHYSICAL)	04K- 15CH- 38 SFT = 333.761 SQ.M.(M/L)	04K- 15CH- 38 SFT = 333.761 SQ.M.(M/L)
LAND THROWN TO MUNICIPALITY FOR ROAD WIDENING	N/A	N/A
2.5 m. LAND THROWN TO MUNICIPALITY FOR HT ACHIEVEMENT	N/A	N/A
NET LAND AREA	N/A	N/A
PERMISSIBLE GROUND COVERAGE	58.312 % = 194.623 SQM.	58.312 % = 194.623 SQM.
GROUND COVERAGE	49.931 % = 166.649 SQM.	49.931 % = 166.649 SQM.
FAR CALCULATION SHOULD BE DONE ON	690.984 SQM.	690.984 SQM.
F.A.R @ 2.25	1.876	1.881
PROVIDED SERVICE AREA	12.100 SQM	12.188 SQM
NO. OF FLATS	12 NOS.	8 NOS.
NO. OF CARS	4 Nos. (covered)	4 Nos. (covered)

DOOR WINDOW SCHEDULE

DOOR MKD.	WIDTH	HEIGHT	WINDOW MKD.	WIDTH	HEIGHT
D1	1.100	2.100	W1	1.800	1.350
D2	0.900	2.100	W2	1.500	1.350
D3	0.750	2.100	W3	1.200	1.350
SD1	1.900	2.100	W4	1.000	1.050
RS1	2.575	2.100	W5	0.900	1.050
RS2	1.500	2.100	W6	0.700	0.600
C.G.	1.025	2.100			

FLOOR MKD.	TOTAL FLOOR AREA (SQM)		LIFT WELL		STAIR SHAFT		ACTUAL AREA WITH OUT (LIFT & DUCT)		RESIDENTIAL STAIR AREA (INSIDE)		LIFT LOBBY		AREA EXCLUDING LIFT, LOBBY & STAIR		ACTUAL RESIDENTIAL AREA		COVERED CAR PARKING AREA		CB AREA & LOFT AREA		O.T AREA		FAR CALCULATION		LAND AREA SQM	
	SANC.	REV.	SANC.	REV.	SANC.	REV.	SANC.	REV.	SANC.	REV.	SANC.	REV.	SANC.	REV.	SANC.	REV.	SANC.	REV.	SANC.	REV.	SANC.	REV.	SANC.	REV.	SANC.	REV.
GR. FLOOR	131.099	131.099	0	0	0	0	131.099	131.099	16.151	16.151	3.000	3.000	111.948	111.948	—	—	—	—	—	—	—	—	—	—	—	—
1ST FLOOR	166.649	166.649	1.812	1.812	1.688	1.688	163.149	163.149	15.390	15.390	3.000	3.000	144.759	144.759	142.328	142.328	—	—	—	—	4.208	4.208	—	—	690.984 - 64.724	690.984 - 63.224
2ND FLOOR	166.649	166.649	1.812	1.812	1.688	1.688	163.149	163.149	15.390	15.390	3.000	3.000	144.759	144.759	142.328	142.328	—	—	—	—	4.208	4.208	—	—	333.761	333.761
3RD FLOOR	166.649	166.649	1.812	1.812	1.688	1.688	163.149	163.149	15.390	15.390	3.000	3.000	144.759	144.759	142.328	142.328	—	—	—	—	4.208	4.208	—	—	1,876	1,881
4TH FLOOR	166.649	166.649	1.812	1.812	1.688	1.688	163.149	163.149	15.390	15.390	3.000	3.000	144.759	144.759	142.328	142.328	—	—	—	—	4.208	4.208	—	—	—	—
TOTAL	797.695	797.695	7.248	7.248	6.752	6.752	783.695	783.695	77.711	77.711	15.000	15.000	690.984	690.984	569.312	569.312	64.724	64.724	63.225	16.832	15.964	—	—	—	—	

TOTAL SANCTIONED FLOOR AREA INCLUDING CB & LOFT AREA = 797.695 +16.832 = 814.527 SQM.
TOTAL REVISED FLOOR AREA INCLUDING CB & LOFT AREA = 797.695 +19.564 = 817.259 SQM.

CAR PARKING CALCULATION		
	SANCTIONED	REVISED
FOR RESIDENTIAL :	569.312 / 250 = 2.277 say 2 nos CAR	569.312 / 130 = 4.379 say 4 nos CAR
FOR COMMERCIAL :	(i) COMMERCIAL AREA (BUSINESS) : 28.433 sqm. ≈ 1 NO.	(i) COMMERCIAL AREA (Retail) : 28.436 sqm.< 50 sqm. ≈ nil
TOTAL NO. OF REQ. CAR PARKING	3 NOS.	4 NOS.
PERMISSIBLE AREA OF CAR PARKING	3x25 = 75 Sqm.	4x25 = 100 Sqm.
TOTAL NO. OF PROVIDED CAR PARKING	4 NOS. (covered)	4 NOS. (covered)
AREA OF CAR PARKING	64.724 Sqm.	63.225 Sqm.

F . A . R . CALCULATION	
SANCTIONED	REVISED
F.A.R = 690.984 - 64.724 = 333.761 = 1.876	F.A.R = 690.984 - 63.225 = 333.761 = 1.881

REVISED PLAN (vide Building permit no. SWS-OBPAS_2207_2023_1565, Dt.-27-07-2023) OF G+IV STORIED (15.5 M.) RESIDENTIAL BUILDING AT HOLDING NO - 658, PANCHPOTA ,MOUZA-PANCHPOTA , WARD NO.-3 , R.S. DAG NO.-169,L.R. DAG NO.-184,R.S. KHATIAN NO.-430, L.R.KHATIAN NO.5355,J.L NO.-42 , P.S.- NARENDRAPUR, DIST.-SOUTH 24 PARGANAS,UNDER- RAJPUR SONARPUR MUNICIPALITY.

DECLARATION
THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

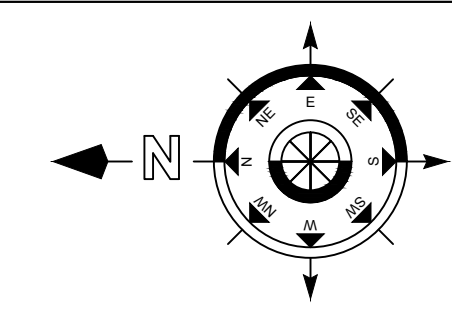
MR. Shomenath Das
NAME OF E. S. E.

MR.Shomenath Das
NAME OF GEO-TECHNICAL ENGINEER

SURAKHA CONSTRUCTION
PARTNER
MR. SURATH SARDAR
MR. SAMIR SARDAR
NAME OF OWNERS

AR. DURGA NASKAR DAS
NAME OF ARCHITECT

SCALE:-
1:50
1:100
1:400
1:4000



CONSULTANTS:
GRAPHIC ARCH SERVICES PVT. LTD.
ARCHITECTS & ENGINEERS
C/2 , GREENAGAR MAIN ROAD
GARIA STATION, KOL-94. PH-9830229750

OFFICE USE

NOTES

- ALL DIMENSIONS ARE IN METERS.
- ALL EXTERNAL WALLS ARE .200 TH. AND INTERNAL WALLS ARE .075 TH. IF NOT STATED OTHERWISE
- SCALE - 1:100
- SAFE BEARING CAPACITY OF SOIL 7 MT/SQ.M. ASSUMED
- DEPTH OF SEPTIC TANK AND SEMI U.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION
- ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION

SPECIFICATIONS

- .075 TH. 1ST. CLASS BRICK SOLING IN FOUNDATION & FLOOR
- 0.150 TH. 1:3:6 (CEMENT,SAND & KHOAI) CEMENT CONCRETE IN FOUNDATION & FLOOR .
- FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR
- 0.125 TH & .075 TH. PARTITION BRICK WORK WILL BE 1:5 CEMENT MORTAR
- 0.200TH. EXTERNAL WALLS . WILL BE 1:6 CEMENT MORTAR
- .025 TH. D.P.C. WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND
- R.C.C. CONC. MIX WILL BE 1:1.5:3 CEMENT, SAND & STONE CHIPS MATERIALS AND MIXING
- ROOF AND LIME TERRACING WILL BE 0.100 TH. WITH THEIR PROPER
- CEILING AND ALL R.C. PLASTER WILL BE .012mm. TH. 1:4 CEMENT MORTAR
- FLOOR FINISH WITH MARBLE / TILES .
- GRADE OF CONCRETE. M-20.
- ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE .

