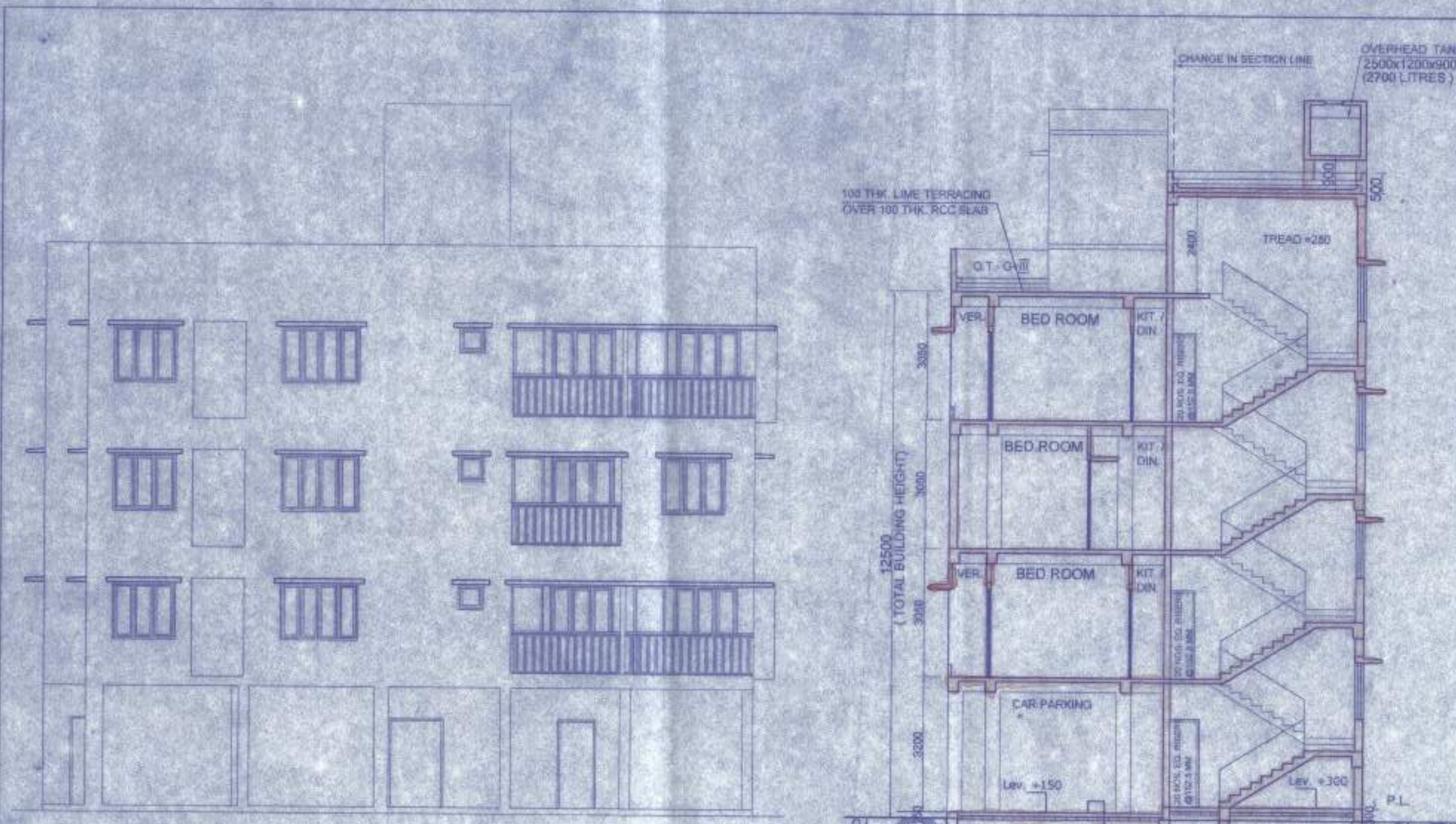
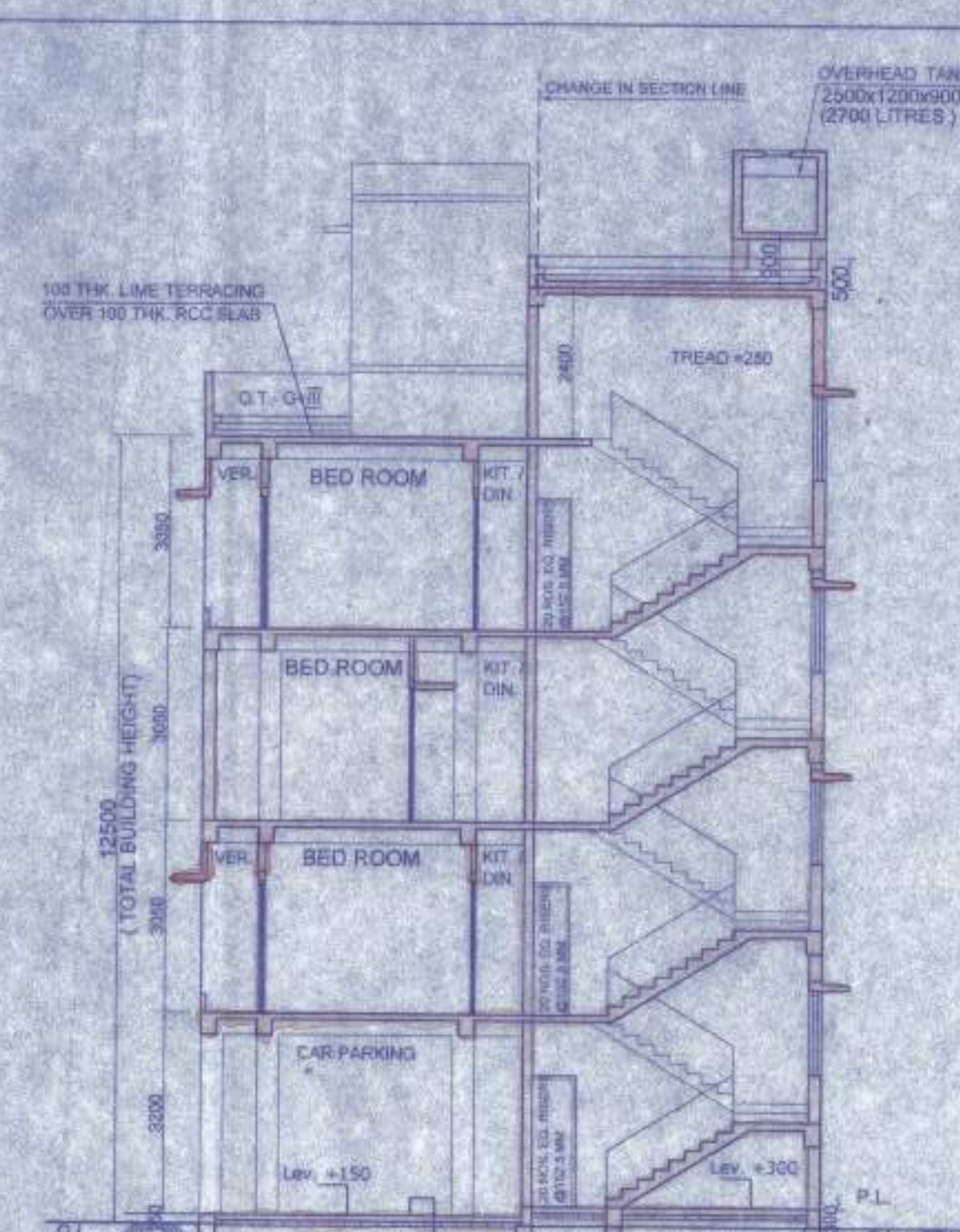
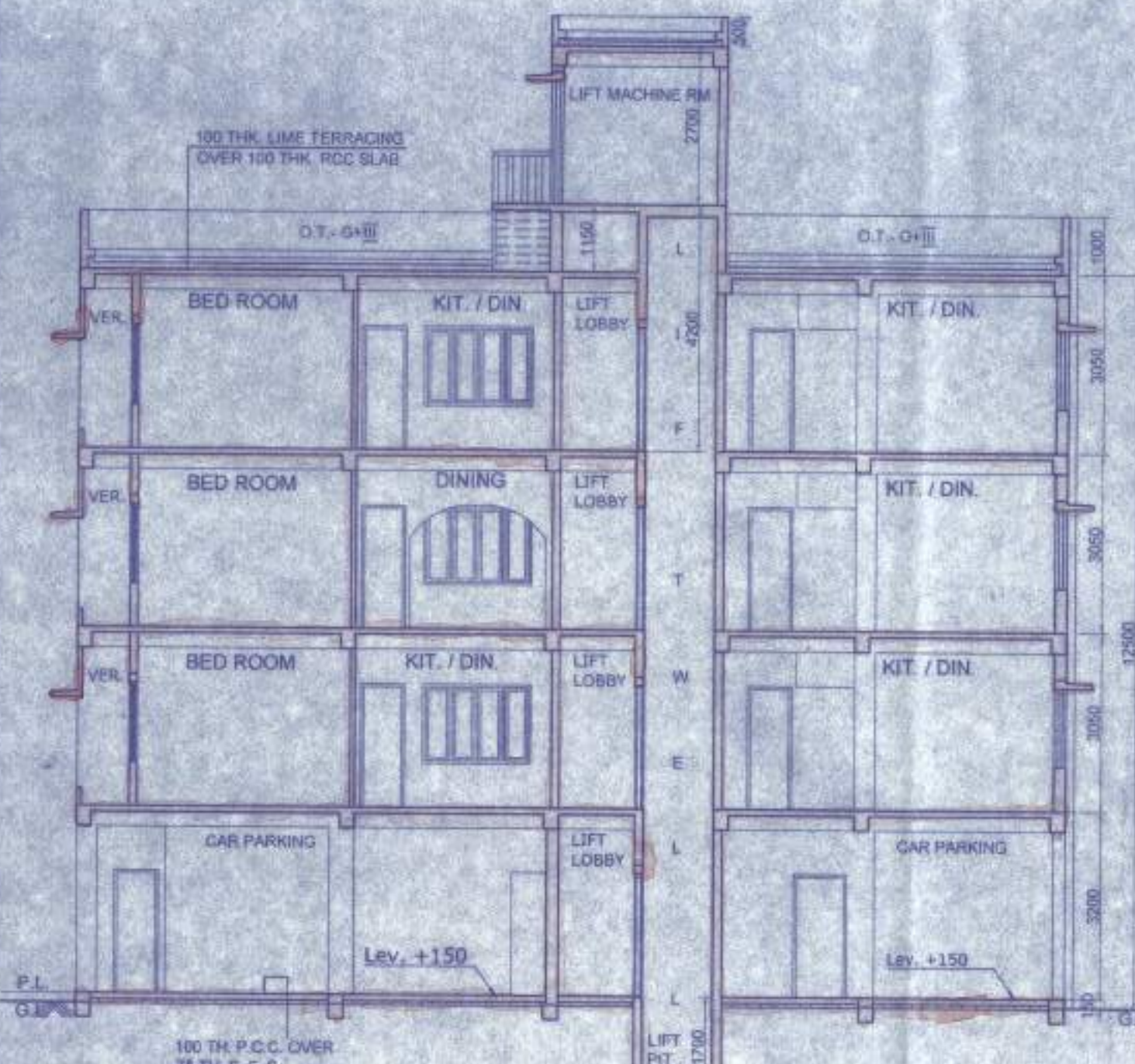




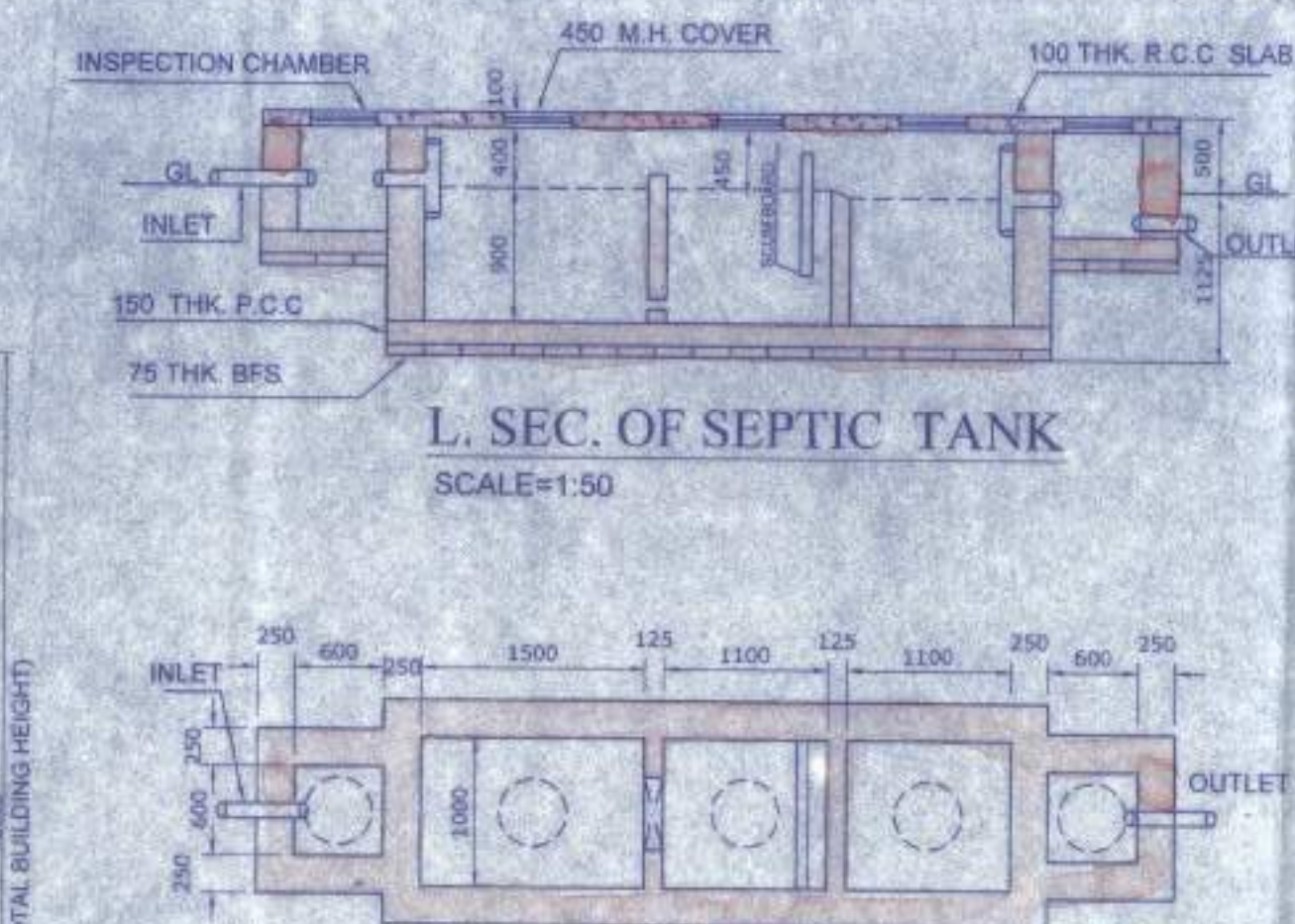
FRONT ELEVATION
SCALE: 1:100



SECTION - AA'
SCALE: 1:100



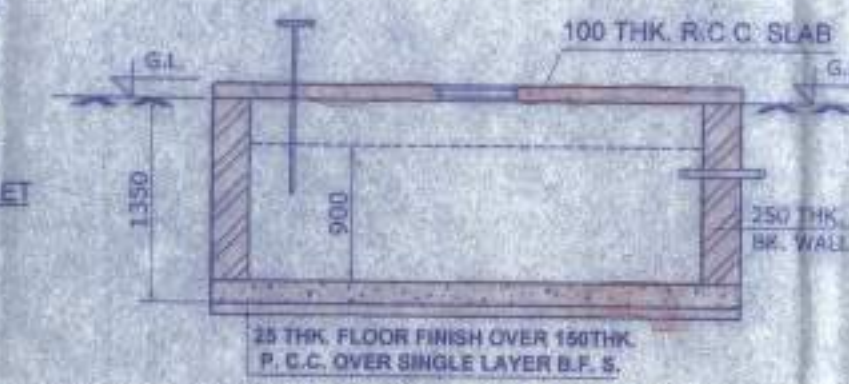
SECTION - BB'
SCALE: 1:100



SEPTIC TANK (50 USERS)
SCALE: 1:50



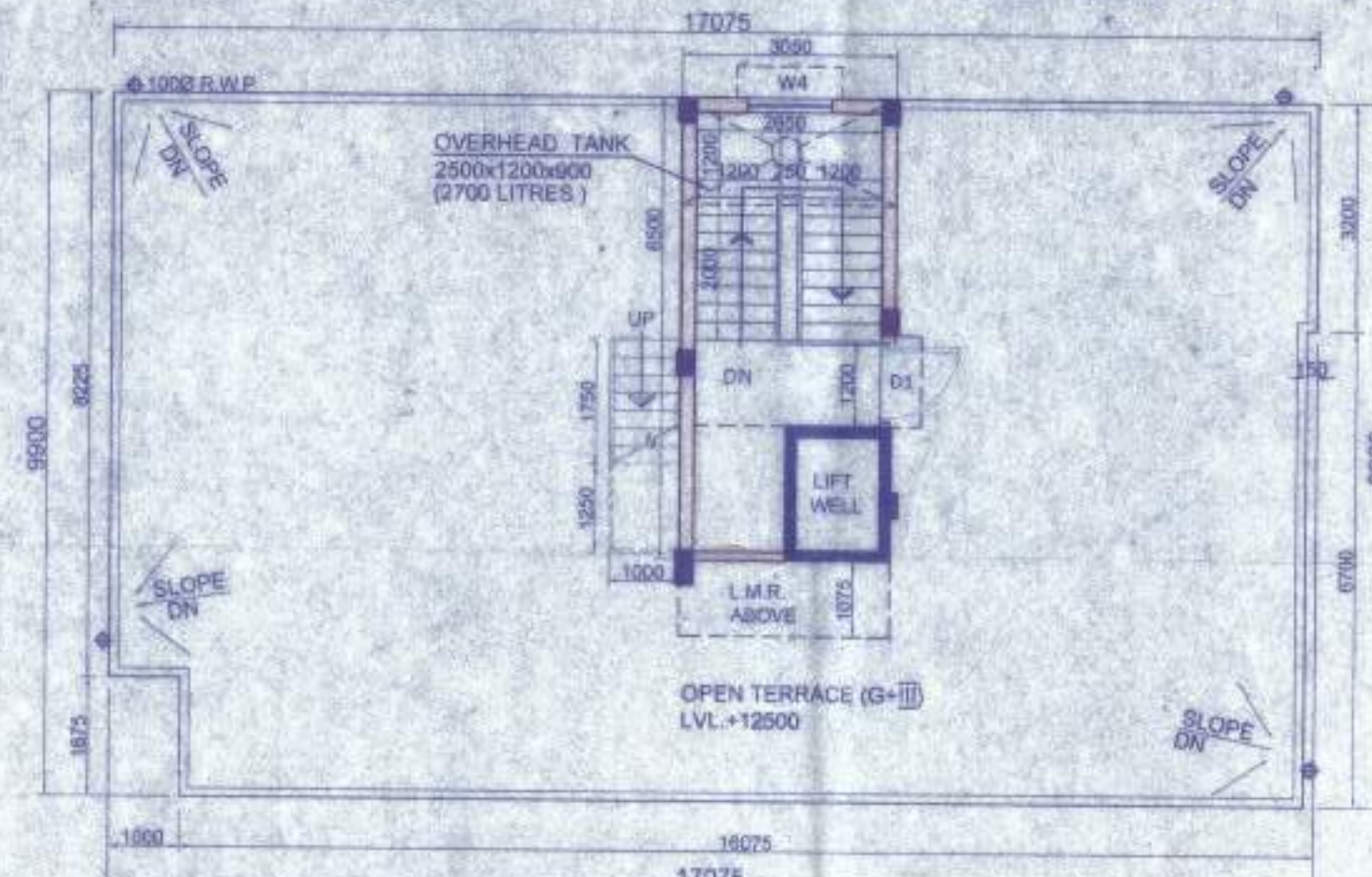
PLAN OF SEMI U.G. WATER RESERVOIR
SCALE: 1:50
(CAPACITY: 600 gallon)



SECTION P-P
SCALE: 1:50



PART PLAN OF LIFT MACHINE RM.
SCALE: 1:100



L. SEC. OF SOAK PIT R-R
SCALE: 1:50



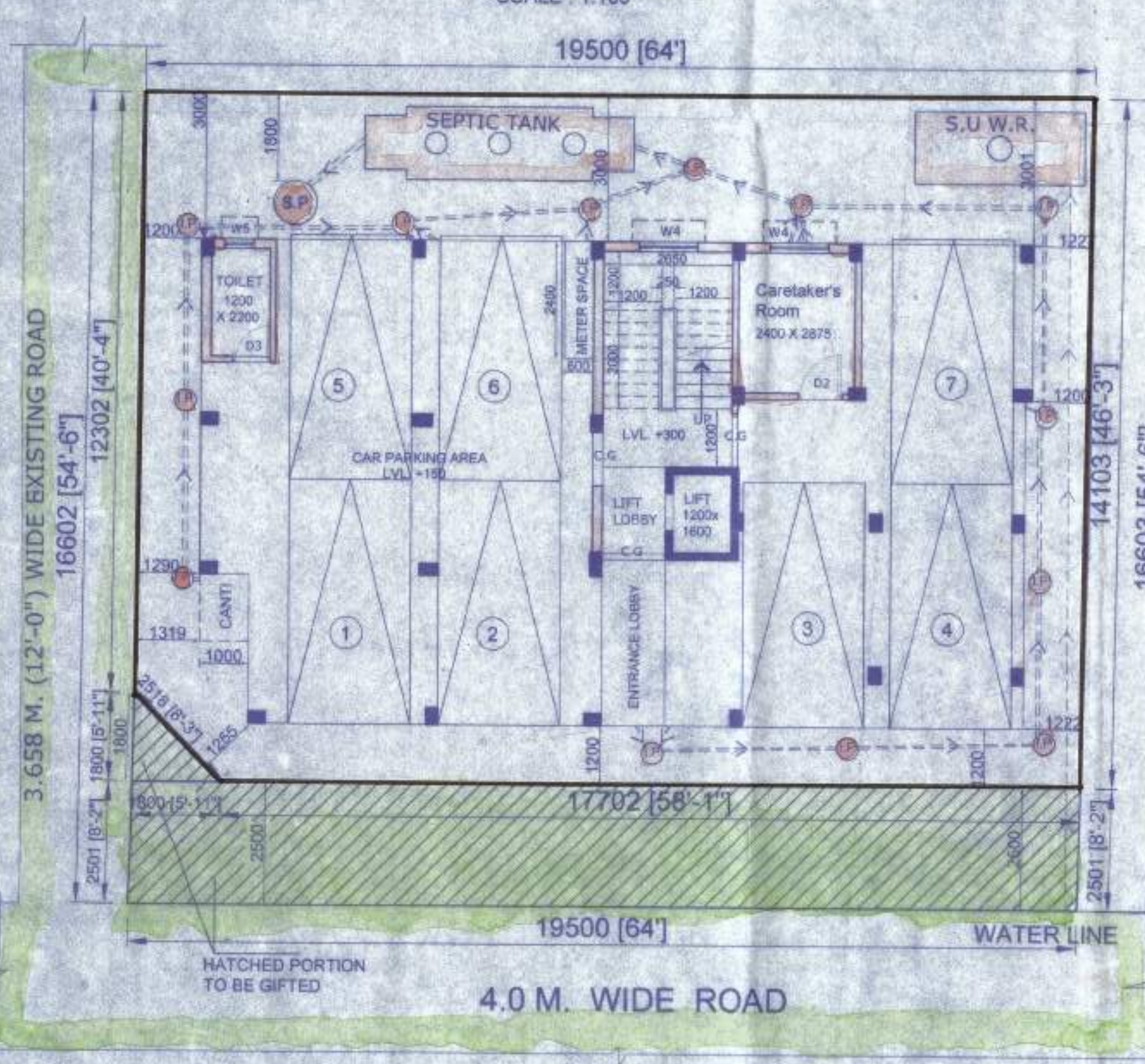
ROOF PLAN
SCALE: 1:100



1ST. & 3RD. FLOOR PLAN
SCALE: 1:100



2ND. FLOOR PLAN
SCALE: 1:100



GROUND FLOOR PLAN
SCALE: 1:100

DOOR MKD.	WIDTH	HEIGHT	WINDOW MKD.	WIDTH	HEIGHT
D1	1100	2100	W1	1850	1350
D2	900	2100	W2	1500	1350
D3	750	2100	W3	1350	1350
C.G	1100	2100	W4	1200	1350
			W5	600	600

SPECIFICATION

- ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE STATED.
- DEPTH OF FOUNDATION OF SEPTIC TANK WILL NOT EXCEED THE DEPTH OF BUILDING.
- ALL EXTERNAL WALLS ARE 200 MM THK. CONSTRUCTED WITH CEMENT SAND MORTAR 1:6.
- ALL INTERNAL PARTITION WALLS ARE 75 MM THK. & 125 MM THK. WITH 1:4.
- GRADE OF CONCRETE M-20 & GRADE OF STEEL FE-415.
- PLASTERING WITH CEMENT SAND MORTAR 1:4 FOR R.C.C. WORK & 1:8 FOR BRICK WORK.
- PLAIN CEMENT CONC. WITH SAND CEMENT & JHAMA KHOLA.
- LIME TERRACING WITH LIME, SURKHA, & JHAMA KHOLA (2:2:7).
- ALL PROJECTED CHAJJA ARE 450 WIDE.

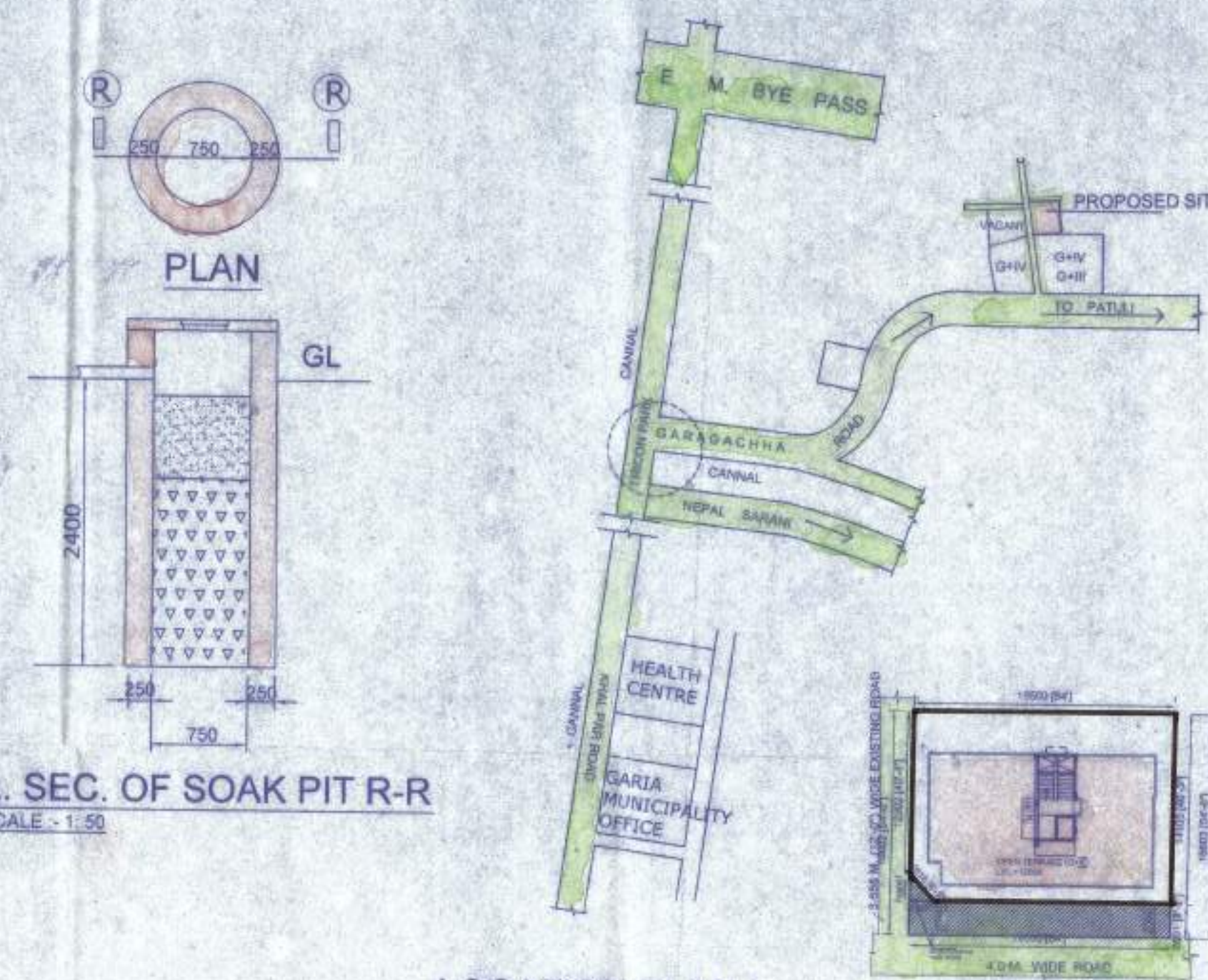
AREA STATEMENT	
LAND AREA:	
AS PER DEED 04k - 13ch - 20 sft. = 323.764 sqm.	
AS PER SITE 04k - 13ch - 20 sft. = 323.764 sqm. (M/L)	
RELEASED AREA (2.5 M STRIP & CORNER SPAY)	50.372 sqm.
NET LAND AREA	273.392 sqm.
ALL CALCULATIONS HAS BEEN DONE ON LAND AREA - 323.764 sqm.	

GROUND COVERAGE	
PERMISSIBLE	58.812 % = 190.412 SQM.
PROPOSED	51.384 % = 166.363 SQM.

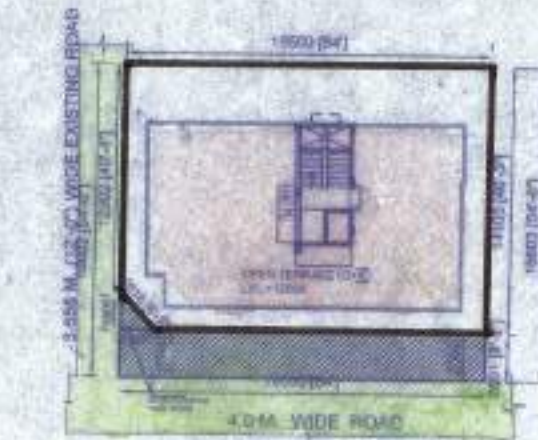
FLOOR MKD.	COVERED AREA	WELL		COVERED AREA EXCEPT LIFT & STAIR WELL	STAIR WAY AREA (CARPET)		LIFT LOBBY AREA (CARPET)	TOTAL EFFECTIVE AREA FOR F.A.R.	CORRIDOR & PASS. AREA (COV.)	EFFECTIVE AREA FOR CAR PARKING CALCULATION		COMMERCIAL AREA - INCL. COMMERCIAL STAIR, LIFT & LOBBY	CAR PARKING AREA	SERVICE AREA
		LIFT WELL	STAIR WELL		RESIDENTIAL	COMMERCIAL				(RESIDENTIAL)	(COMMERCIAL)			
GR. FLOOR	164.987 sqm.	—	—	164.987 sqm.	11.660 sqm.	—	2.307 sqm.	151.020 sqm.	—	—	—	—	127.811 sqm.	13.371 SQM.
1ST. FLOOR	166.363 sqm.	1.920 sqm.	0.500 sqm.	163.943 sqm.	11.160 sqm.	—	2.307 sqm.	150.476 sqm.	—	—	—	—	—	—
2ND. FLOOR	166.363 sqm.	1.920 sqm.	0.500 sqm.	163.943 sqm.	11.160 sqm.	—	2.307 sqm.	150.476 sqm.	—	—	—	—	—	—
3RD. FLOOR	166.363 sqm.	1.920 sqm.	0.500 sqm.	163.943 sqm.	11.160 sqm.	—	2.307 sqm.	150.476 sqm.	—	—	—	—	—	—
TOTAL	664.076 sqm.	5.760 sqm.	1.500 sqm.	656.816 sqm.	45.140 sqm.	—	9.228 sqm.	602.448 sqm.	—	—	—	—	127.811 sqm.	13.371 SQM.

C.B. AREA & LOFT AREA STATEMENT				
FLOOR	PROPOSED FLOOR AREA	PERMISSIBLE C.B. & LOFT AREA	PROPOSED C.B. AREA	PROPOSED LOFT AREA
GROUND FLOOR	164.987 sqm.	—	—	—
1ST. FLOOR	166.363 sqm.	4.991	2.500	2.305
2ND. FLOOR	166.363 sqm.	4.991	1.875	3.039
3RD. FLOOR	166.363 sqm.	4.991	2.500	2.305
TOTAL	664.076 sqm.	14.973	6.875	7.649

TOTAL C.B. & LOFT AREA = 14.524 sqm. < 14.973 sqm.



LOCATION PLAN
SCALE: 1:4000



SITE PLAN
SCALE: 1:400

CAR PARKING REQD.	
(FOR RESIDENTIAL)	451.428 / 130 = 3.473 Nos
TOTAL NO. FLATS	8 NOS.
FOR COMMERCIAL	(i) BUSINESS: NIL

DETAIL OF GROUND FLOOR	
a) CAR - PARKING AREA - 127.811 SQM.	
b) COMMERCIAL AREA (i) (Business) - NIL.	
(ii) (Business) - NIL.	
c) SERVICE AREA - 13.371 SQM.	
d) STAIRCASE & LIFT LOBBY AREA - 13.967 SQM.	
e) LIFT WELL AREA - 1.920 SQM.	
f) ENTRANCE - LOBBY AREA - 4.419 SQM.	
g) RESIDENTIAL AREA - NIL.	
h) OTHER AREA - NIL.	

PROPOSED SANCTION AREA WITHOUT CUP - BOARD & LOFT	
PROPOSED CUP - BOARD & LOFT AREA	14.524 sqm.
PROPOSED SANCTION AREA WITH CUP - BOARD & LOFT	678.600 sqm.

PROPOSED G+III STORIED RESIDENTIAL BUILDING
AT HOLDING NO.- 648 GARAGACHHA, MOUZA- GARAGACHHA,
R.S. DAG NO.-245 , L. R. DAG NO.-269 , R.S. KHATIAN NO.- 125 ,
L.R. KHATIAN NO.- 589 & 590 , J.L. NO. 45 , WARD NO.- 01 ,
P.S.-SONARPUR (PRESENTLY NARENDRAPUR),
DIST.- 24 PGS(S) , 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.

Partha Ghosh
PARTHA GHOSH
E.S.E.
Signature OF E.S.E.

JAYANTA MAJUMDAR
B.E., M.E., M.I.G.S.
Geotechnical Engineer
G.7/1/13
Signature OF GEO-TECHNICAL ENGINEER

For SURAKSHA CONSTRUCTION
Sanku Saha Partner
Sanku Saha Partner
Signature OF OWNER

BUDDHISWAR NASKAR
Civil Engineer
E.S. Class - I
L.C. No. 519
Rajpur-Sonarpur Municipality
Signature OF E.B.A./E.B.S-I

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

APPROVED
Plan No. 22/201/1/10 Date 20/09/2021
Valid Upto 20/09/2023
Dr. Pabab Das
Dr. Pabab Das
Chairperson
In Charge, P.W.D.,
RAJPUR-SONARPUR MUNICIPALITY