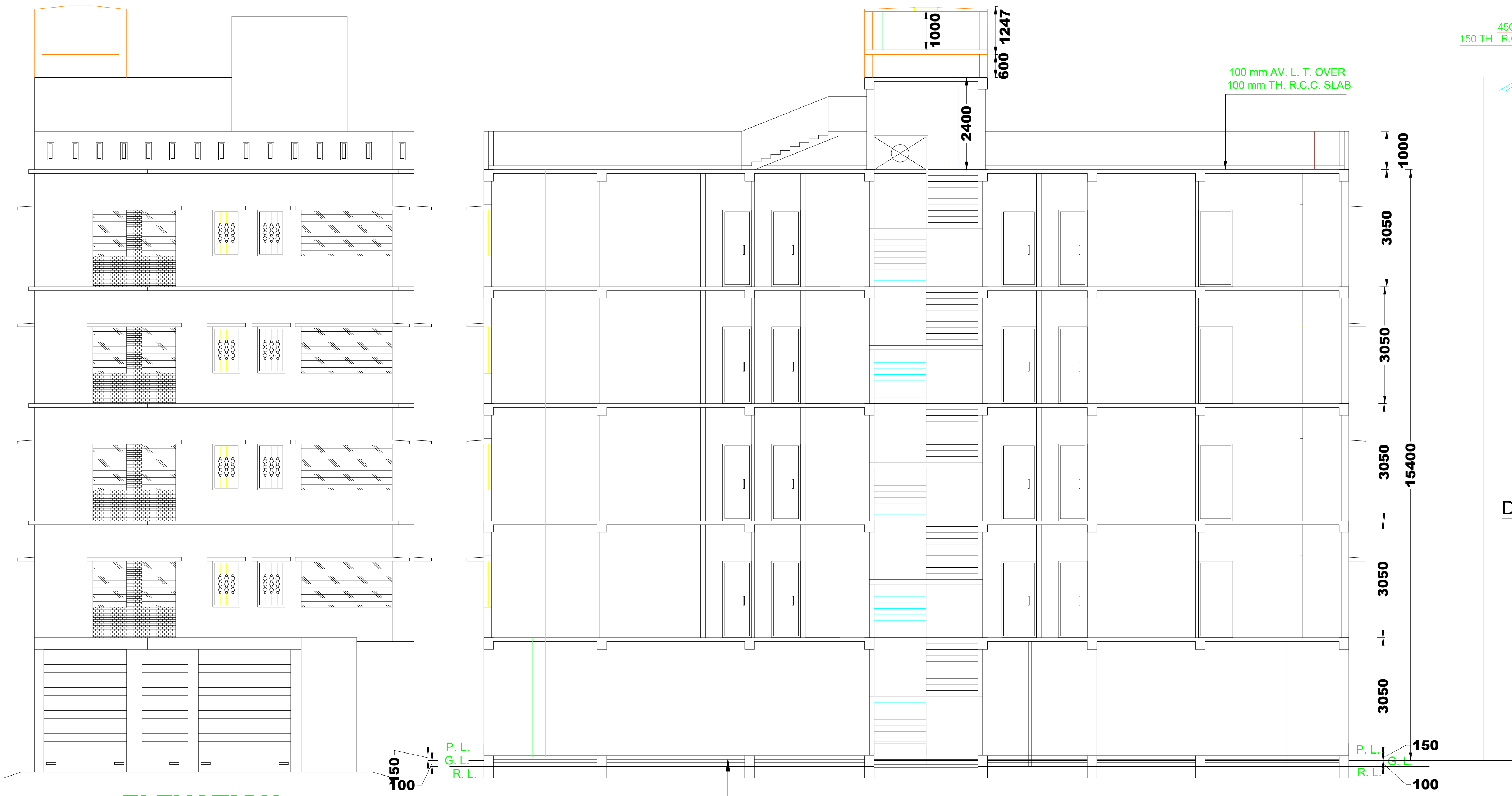




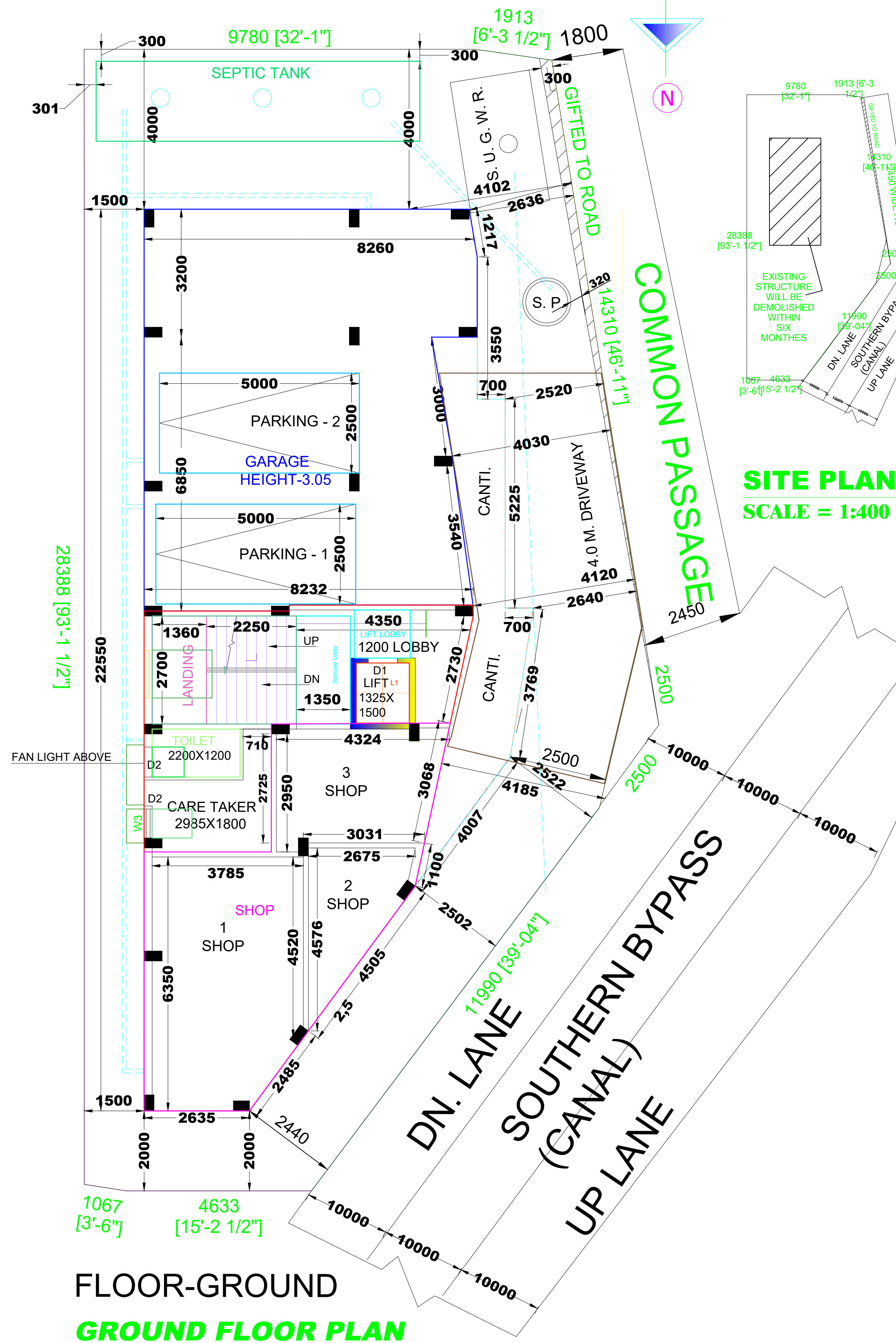
ELEVATION
SCALE=1:100

SECTION Y-Y
SCALE=1:100

PLAN
DETAILS OF SOAKPIT
SCALE - 1 : 50
KAMAL GAZI

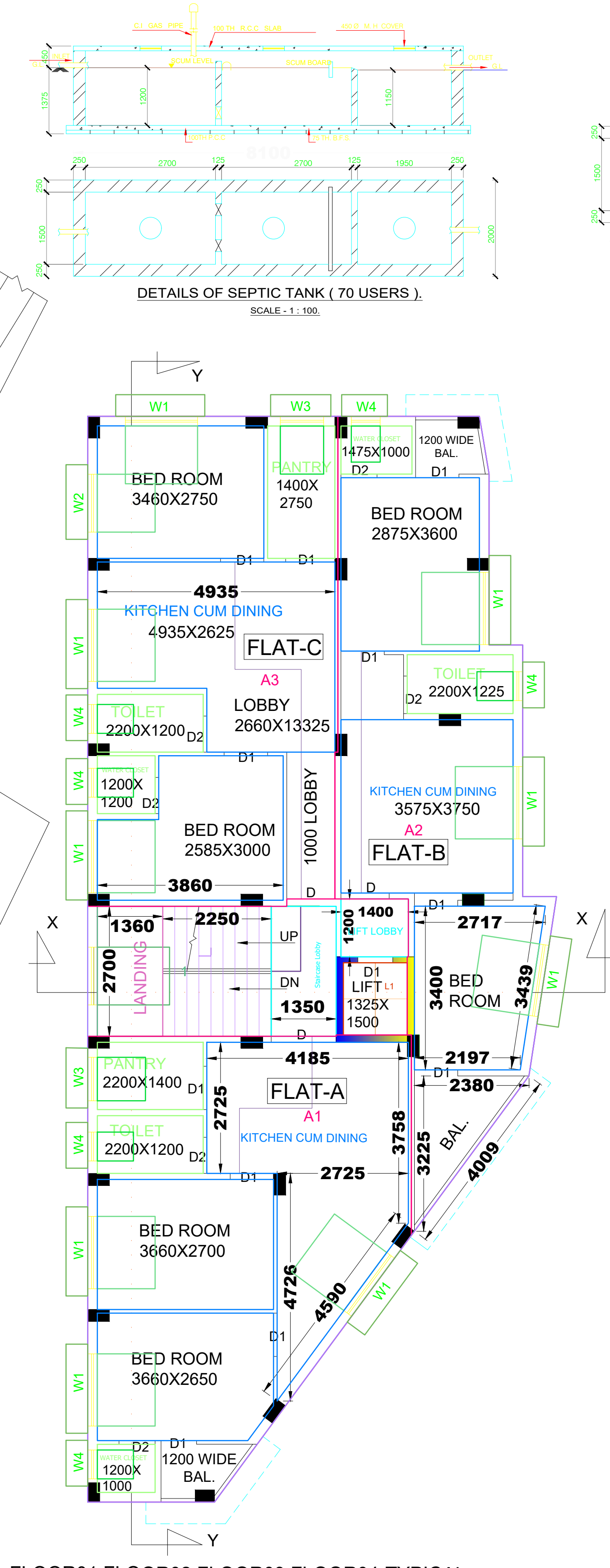
KEY PLAN
NOT TO SCALE

SITE PLAN
SCALE = 1:400



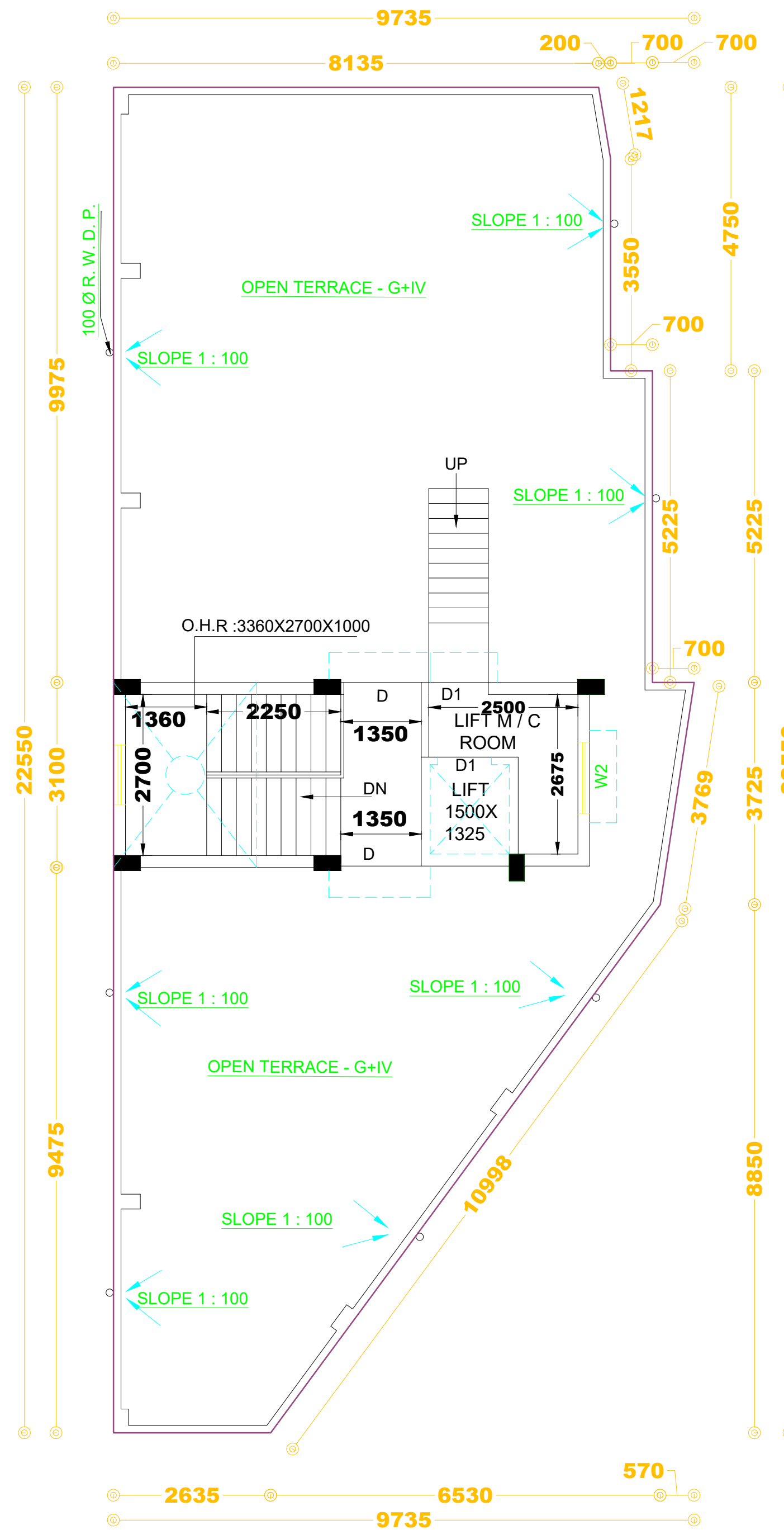
FLOOR-GROUND

GROUND FLOOR PLAN
SCALE = 1 : 100

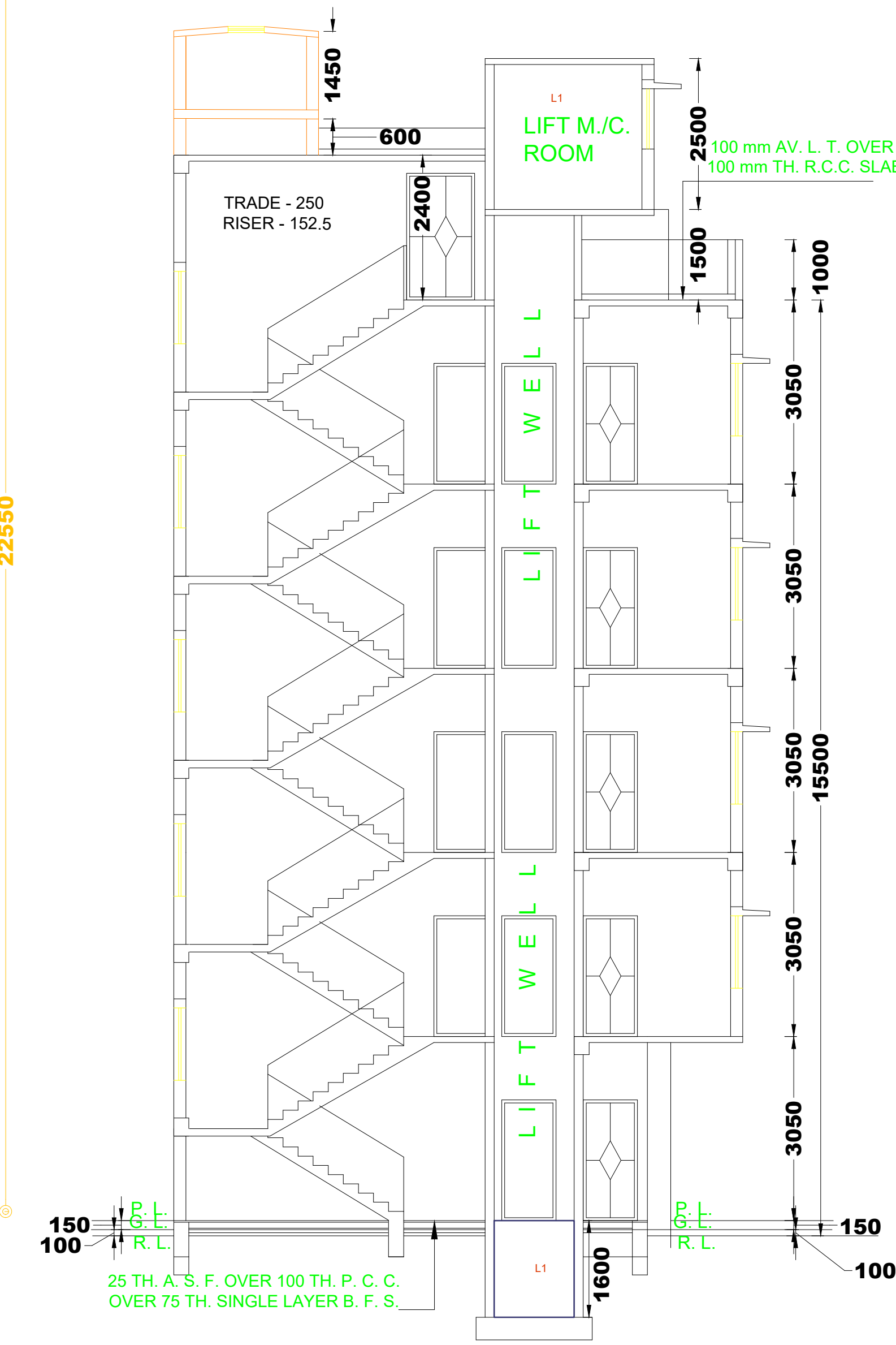


FLOOR01,FLOOR02,FLOOR03,FLOOR04-TYPICAL

TYPICAL FLOOR PLAN
SCALE = 1 : 100



FLOOR-TERRACE
ROOF PLAN
SCALE = 1 : 100



SECTION X-X
SCALE=1:100

BLOCK	FLOOR	BLOCK WISE AREA CALCULATION					F	G	H	I	J	K	L		M	N
		A	B	C	D	E										
		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.							PERMISSIBLE	PROVIDED		
1	GROUND	157.87	-	-	-	157.87	13.39	-	13.39	1.68	142.8	-	45.6	-	-	(770.92 - 50.0) / 334.60 720.92 / 334.60 = 2.155
	1ST	174.09	-	1.99	-	172.10	13.39	-	13.39	1.68	157.03	156.00	-	-	5.33	
	2ND	174.09	-	1.99	-	172.10	13.39	-	13.39	1.68	157.03	156.00	-	2 NOS.	2 NOS.	
	3RD	174.09	-	1.99	-	172.10	13.39	-	13.39	1.68	157.03	156.00	-	50 SQ.M.	78.96 SQ.M.	
	4TH	174.09	-	1.99	-	172.10	13.39	-	13.39	1.68	157.03	156.00	-	-	5.33	
	TOTAL FLOOR AREA	854.23	-	7.96	-	846.27	66.95	-	66.95	8.40	770.92	624.00	45.6	-	21.32	

DOOR & WINDOW SCHEDULE		
MARK	SIZE	FRAME SECTION
D	1350 / 2000	100/63
D1	900/2000	100/63
D2	750/2000	100/63
W1	1500/1200	100/63
W2	1200/1200	100/63
W3	900/1000	100/63
W4	600/600	100/63

PARKING AREA CALCULATION

FLOOR	RESIDENTIAL AREA (SQ.M.)	RESIDENTIAL REQUIRED PARKING	COMMERTIAL AREA (SQ.M.)	COMMERTIAL REQUIRED PARKING	TOTAL REQUIRED PARKING	PARKING PROVIDED
GROUND	NIL	FOR 624.00 SQ.M.	45.60	NIL	2 NOS.	2 NOS.
1ST.	156.00	624.00/ 250 (AS EACH FLAT AREA IS BELOW 60 SQ. MT.)				
2ND.	156.00					
3RD.	156.00					
4TH.	156.00					
TOTAL	624.00	= 2.49 SAY 2 NOS.			50.00 SQ.M.	78.96 SQ.M.

AREA STATEMENT :-

	SANCTION
LAND AREA (AS PER DEED)	05 K - 00 CH - 00 SFT. = 334.63 SQ.M.
LAND AREA (AS PER PHYSICAL MEASUREMENT)	04 K - 15 CH - 40 SFT. = 334.60 SQ.M.
AREA OF LAND RELEASED FOR WIDENING THE ROAD	2.47 SQ.MT
LESS CORNER'S SPLAY	NIL
NET LAND AREA AFTER RELEASED	332.02 SQ.M.
PERMISSIBLE GROUND COVERAGE (58.30 %)	195.00 SQ.M
PRO. GROUND COVERAGE	174.09 SQ.M (52.05 %)
ROAD WIDE	AV. 30.00M.
PERMISSIBLE F. A. R.	3.0
PROPOSED F. A. R.	2.155
PERMISSIBLE BUILDING HEIGHT	40.00 M.
BUILDING HEIGHT	15.40 M
SERVICE AREA	10.19 SQ.M
COMMERCIAL AREA	45.60 SQ.M
RESIDENTIAL AREA	624.00 SQ.M
NO. OF FLATS	12 NOS
TOTAL FLOOR AREA INCLUDING C.B.	846.27+NIL = 846.27 SQ.M

PROPOSED G+ IV STORIED RESIDENTIAL CUM COMMERCIAL BUILDING PLAN AT- 1065, KALIMOHAN ROYCHOUDHURY ROAD, WARD NO.- 25, MOUZA- JAGADDAL, J. L. NO.- 71, R. S. DAG NO.- 3229, L. R. DAG NO.- 3287, R. S. KHATIAN NO.- 550, L. R. KHATIAN NO.- 3072 & 3073 , P. S.- SONARPUR, DIST.- 24 PGS. (S), UNDER RAJPUR SONARPUR MUNICIPALITY.

NAME OF OWNER - PAPPU DAS & SUSAMA DAS

NOTES & SPECIFICATION :-

- ALL DIMENTION AREA IN MM. UNLESS OTHERWISE STATED.
- DEPTH OF SEPTIC TANK WILL NOT EXCEED THE DEPTH OF FOUNDATION OF THE BUILDING.
- ALL EXTERNA WALLS AREA 200 mm. THK. CONSTRUCTED WITH CEMENT SAND MORTAR 1:6 & INTERNAL WALLS ARE 125 / 75 THK. WITH 1: 4 CEMENT SAND MORTAR.
- REINFORCEMENT CEMENT CONCG. WORK WITH CEMENT SAND STONE CHIPS (1:2:4).
- GRADE OF CONCRETE = M-20 AND GRADE OF STEEL = Fe 500.
- PLASTERING WITH CEMENT SAND MORTER 1:4 FOR R.C.C. WORK & 1:6 FOR BRICK WORK.
- PLAIN CEMENT CONCG. WITH SAND CEMENT & JHAMA KHOA (1:3:6).
- ALL PROJECTED CHAJJA ARE 450 WIDE.

DECLARATION OF L.B.S.(CL-I)

I DO HEREBY CERTIFY THAT PLANS, ELEVATIONS AND SECTIONS AND OTHER STRUCTURAL DETAILS OF PROPOSED BUILDING NO.- 81, STREET - GANDI PARA ROAD, WARD NO.- 21, UNDER THE JURISDICTION OF RAJPUR - SONARPUR MUNICIPALITY HAVE BEEN PERSONALLY INSPECTED AND SO DESIGNED BY ME / US 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, CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE

SING. OF L. B. S. (Class - I)
AVIJIT DEBROY

DECLARATION OF STRUCTURAL ENGG.

I DO HEREBY CERTIFY THAT FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO.- 81, STREET - GANDI PARA ROAD, WARD NO.- 21, UNDER THE JURISDICTION OF RAJPUR - SONARPUR MUNICIPALITY HAVE BEEN PERSONALLY INSPECTED AND SO DESIGNED BY ME / US 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, CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE

SING. OF STRUCTURAL ENGG.
GOPAL BAG

SING. OF OWNER'S
PAPPU DAS
SUSAMA DAS

GEOTECHNICAL ENGINEER
RUPAK KUMAR BANNERJEE

SPACE FOR OFFICE USE ONLY