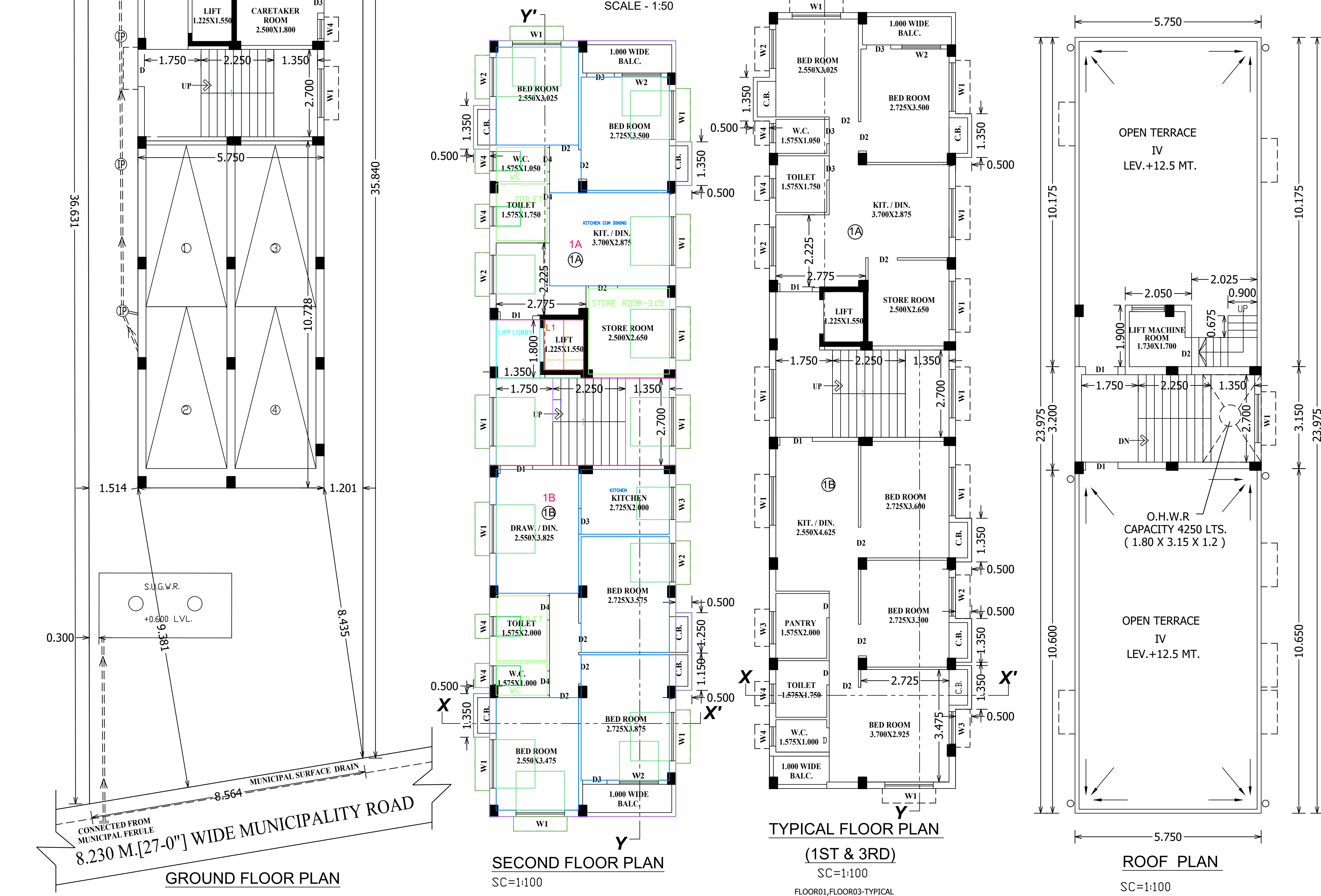
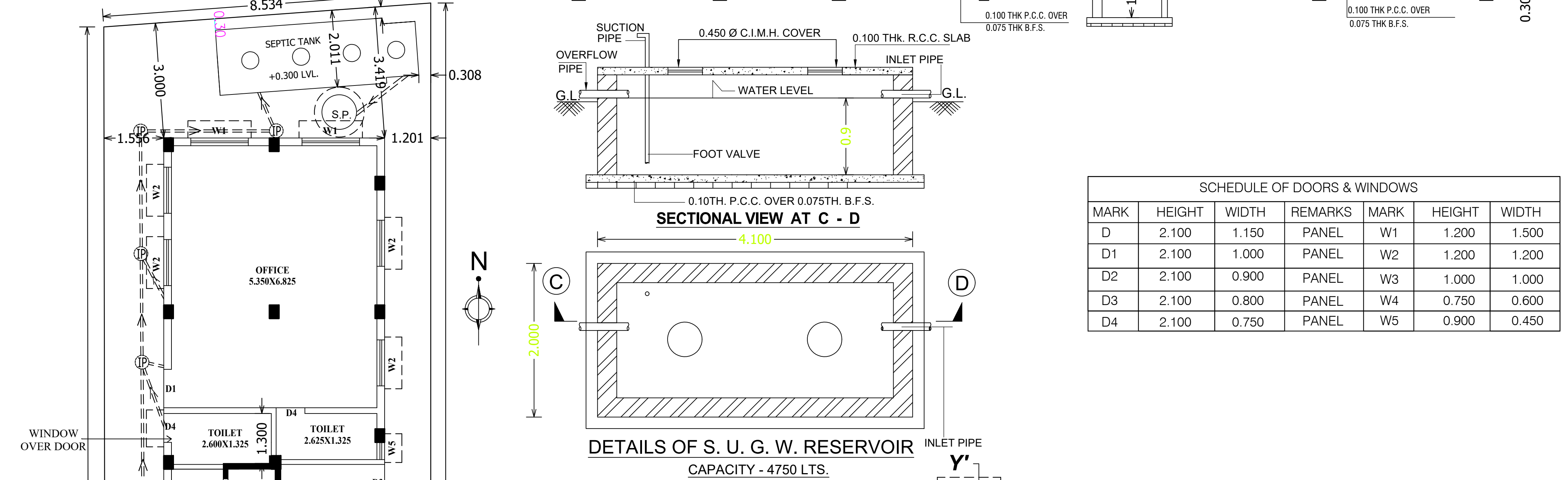
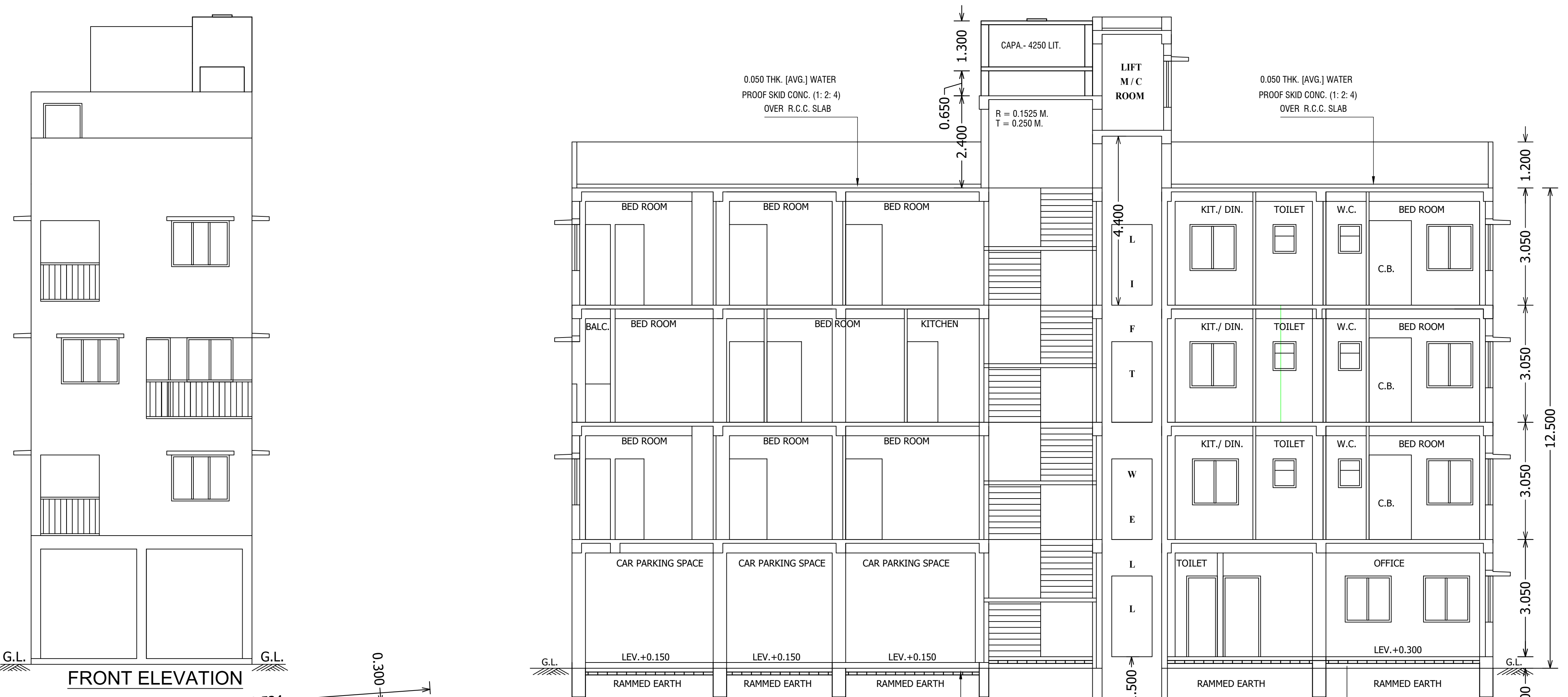
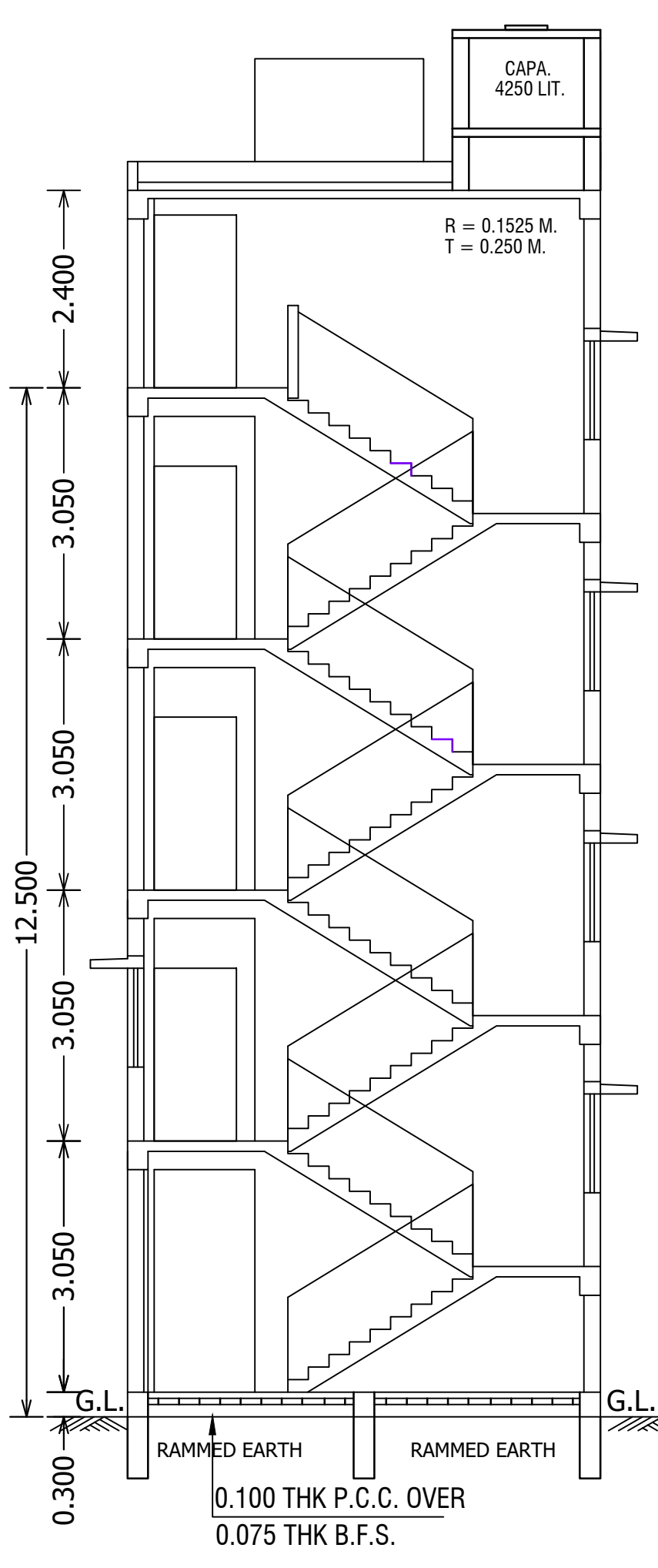




BLOCK WISE AREA CALCULATION :-																
FLOOR	A TOTAL AREA (SQ.M.)	B LIFT WELL (SQ.M.)	C ACTUAL AREA WITHOUT LIFTWELL & DUCT C= (A-B) SQ.M.	D MANDATORY STAIR AREA (INSIDE)		E PROVIDED STAIR AREA (INSIDE)		F LIFT LOBBY AREA (SQ.M.)	G AREA EXCLUDING LIFT LOBBY& STAIR. (SQ.M.) G = C - (D+F)	H ACTUAL RESIDENTIAL AREA (SQ.M.)	I COMMERCIAL AREA (SQ.M.)	J COVERED CARPARKING AREA & NO.		K C.B. AREA		L F.A.R. CALCULATION N = (H-K) / L.A.
				RESL	COMM.	RESL	COMM.					REQUIRED	PROVIDED	PERMISSIBLE	PROVIDED	
GROUND	137.86	-	137.86	13.365	-	14.44	-	2.43	122.065	-	44.65	FOR (OFFICE) COMMERCIAL AREA 44.65 m2. = 1 NO. FOR RESIDENTIAL AREA 351.33 130 = 3 NOS. TOTAL REQ. PARKING = 4 NOS. 100 SQ.M	4 NOS. COVERED 61.67 SQ.M	3% OF	-	482.563 - 61.67 / 307.27 = 420.893 / 307.27 = 1.37 < 1.75
1ST	137.86	1.899	135.961	13.365	-	14.44	-	2.43	120.166	117.11	-			FLOOR AREA	3.375	
2ND	137.86	1.899	135.961	13.365	-	14.44	-	2.43	120.166	117.11	-			4.079 SQ.M.	3.225	
3RD	137.86	1.899	135.961	13.365	-	14.44	-	2.43	120.166	117.11	-			4.079X 3 = 12.237	3.375	
-	-	-	-	-	-	-	-	-	-	-	-			-	-	
TOTAL AREA	551.44	5.697	545.743	53.460	-	57.76	-	9.72	482.563	351.33	44.65	10.113		9.975		
TOTAL AREA INCLUDING C.B. = 545.743 + 9.975 = 555.718 SQ.M.																



AREA CALCULATION :-	
LAND AREA (AS PER DEED)	4 K. 13 CH. 00 SFT. = 321.909 SQ.M.
LAND AREA (AS PER PHYSICAL MEASUREMENT)	4 K. 09 CH. 22 SFT. = 307.27 SQ.M.
PERMISSIBLE GROUND COVERAGE (59.637 %)	183.247 Sq.m.
PROP. GROUND COVERAGE	137.86 SQ.M (44.866 %)
PERMISSIBLE F. A. R.	2.00
PROPOSED F. A. R.	1.37
PERMISSIBLE BUILDING HEIGHT	20.0 M
PROPOSED BUILDING HEIGHT	12.5 M
SERVICE AREA	10.06 SQ.M.
NO. OF FLATS	6 NOS

PARKING AREA CALCULATION :-				
FLOOR	RESIDENTIAL AREA (SQ.M.)	COMMERCIAL AREA (SQ.M.)	REQUIRED PARKING	PARKING PROVIDED
GR.	-	44.65	FOR (OFFICE) COMMERCIAL AREA 44.65 m2. = 1 NO.	4 NOS. COVERED 61.67 SQ.M
1ST	117.11	-	FOR RESIDENTIAL AREA = 351.33 = 3 NOS.	
2ND	117.11	-	130	
3RD	117.11	-	TOTAL REQ. PARKING = 4 NOS. 100 SQ.M	
4TH	-	-		
TOTAL	351.33	44.65		

PROJECT DETAILS

PROPOSED G+III STORIED RESIDENTIAL BUILDING AT R.S. DAG NO. - 170, R.S. KHATIAN NO. - 430, L.R. DAG NO. - 188, L.R. KHATIAN NO. - 5448, J.L. NO. - 42, MOUZA- PANCHPOTA, WARD NO. - 03, HOLDING NO. - 656, PANCHPOTA, P.S.- NARENDRAPUR, DIST - SOUTH 24 PARGANAS UNDER RAJPUR SONARPUR MUNICIPALITY.

- GENERAL NOTES**
- ALL DIMENSIONS ARE IN METER UNLESS NOTED OTHERWISE
 - FIRST CLASS BRICKS SHALL BE USED FOR ALL 250 MM / 200 MM THICK OUTER WALLS IN CEMENT MORTER (1:6) AND 125 MM / 75 MM THICK INNER WALLS IN CEMENT MORTER (1:4)
 - H.B. WIRE NETTING SHOULD BE USED AT EVERY THIRD LAYER FOR 75 MM THICK WALLS.
 - GRADE OF CONCRETE : ORDINARY CEMENT CONCRETE MIX (1:1.5:3) WITH 20 MM DOWN GRADED STONE CHIPS
 - GRADE OF STEEL : Fe-500
 - LAP LENGTH & COVER TO REINFORCEMENT SHOULD CONFORM TO LATEST EDITION OF I.S.: 456
 - PLASTERING : OUTSIDE - 15 MM THICK IN CEMENT MORTER (1:4) INSIDE - 20 MM THICK IN CEMENT MORTER (1:6) FOR 250 TH. WALL
 - CEILING - 10 MM THICK IN CEMENT MORTER (1:4) 15 MM THICK IN CEMENT MORTER (1:6) FOR 200 TH. WALL
 - DEPTH OF WATER RESERVOIR & SEPTIC TANK WILL NOT EXCEED THE DEPTH OF FOUNDATION.

DECLARATION OF ARCHITECT :-

IT IS CERTIFIED THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF R.S.M. BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE WIDTH OF ABUTTING ROAD CONFORM WITH THE PLAN & THAT IT IS A BUILDABLE SITE & (AS INFORMED BY THE OWNER) NOT A TANK OR FILLED UP TANK.

NAME OF L.B.S. AMIT SEN
ENLISTMENT NO. - 945/RJPSON/LBS-I/2024-27

NAME OF E.S.E. KALLOL KR. GHOSHAL
ENLISTMENT NO. - 019/RJPSON/ESE-II/2018-19

NAME OF GEO TECH KALLOL KR. GHOSHAL
ENLISTMENT NO. - 033/RJPSON/G.T/2019-20

BARUN KANTI BORAL
NAME OF OWNER.

(OFFICE USE ONLY)

