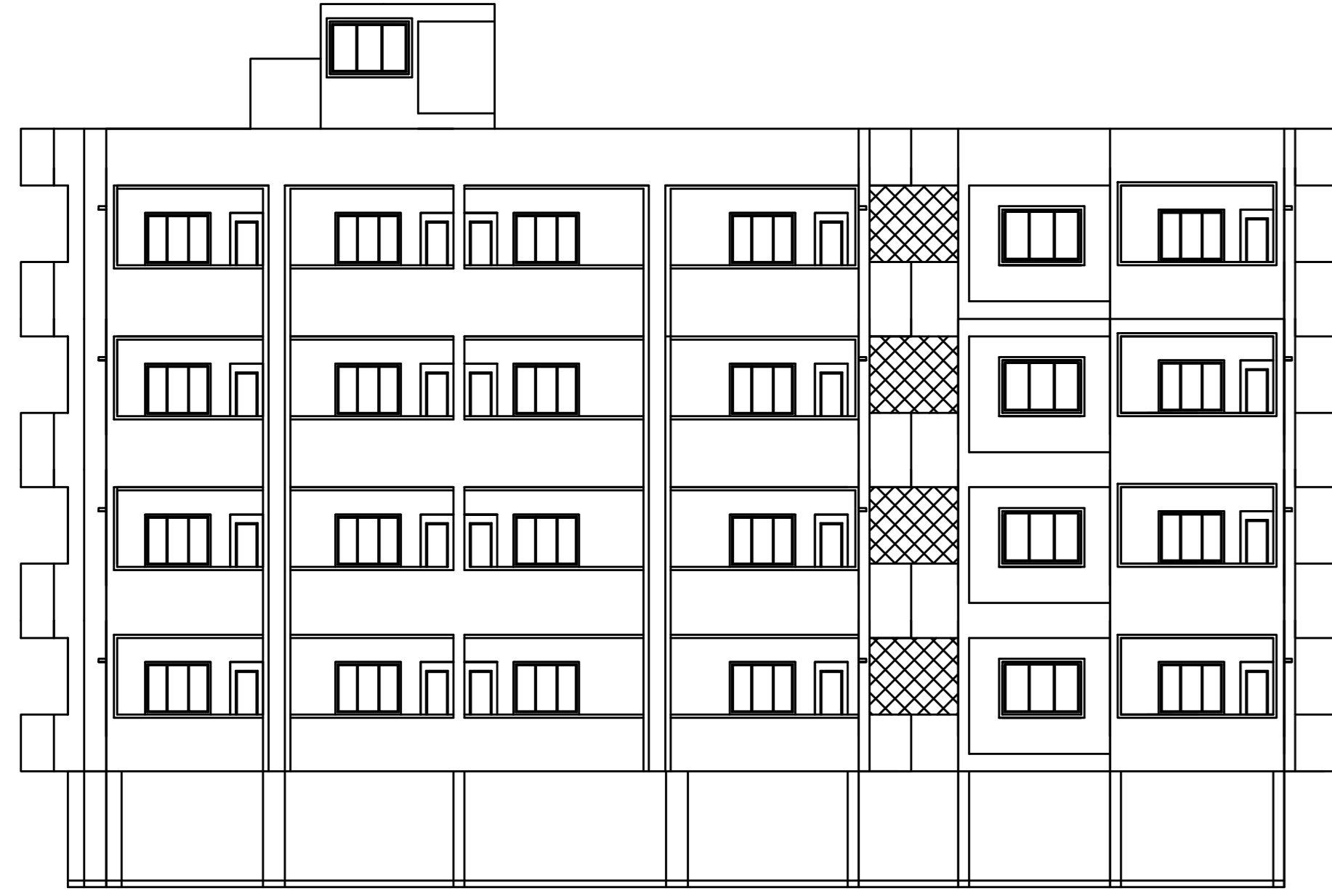
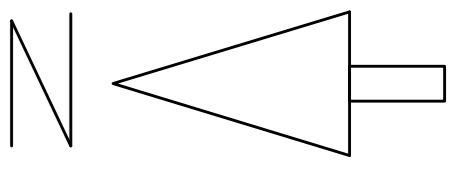
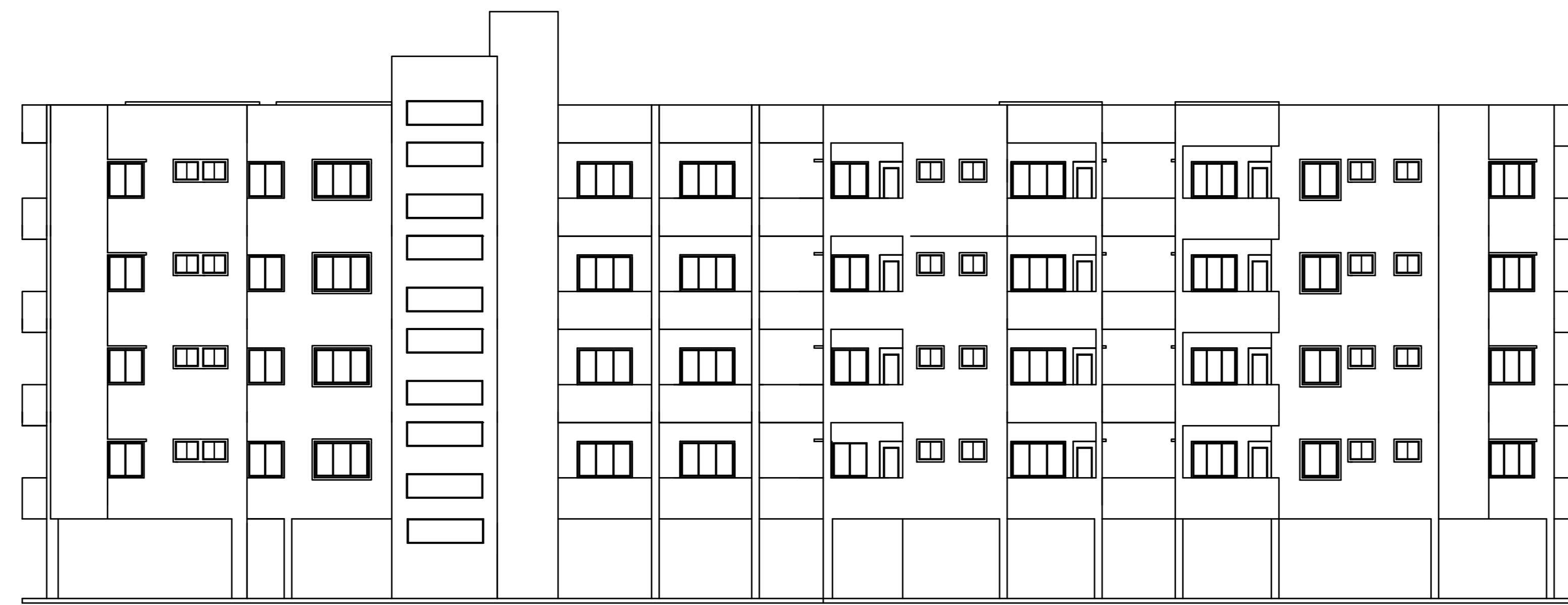


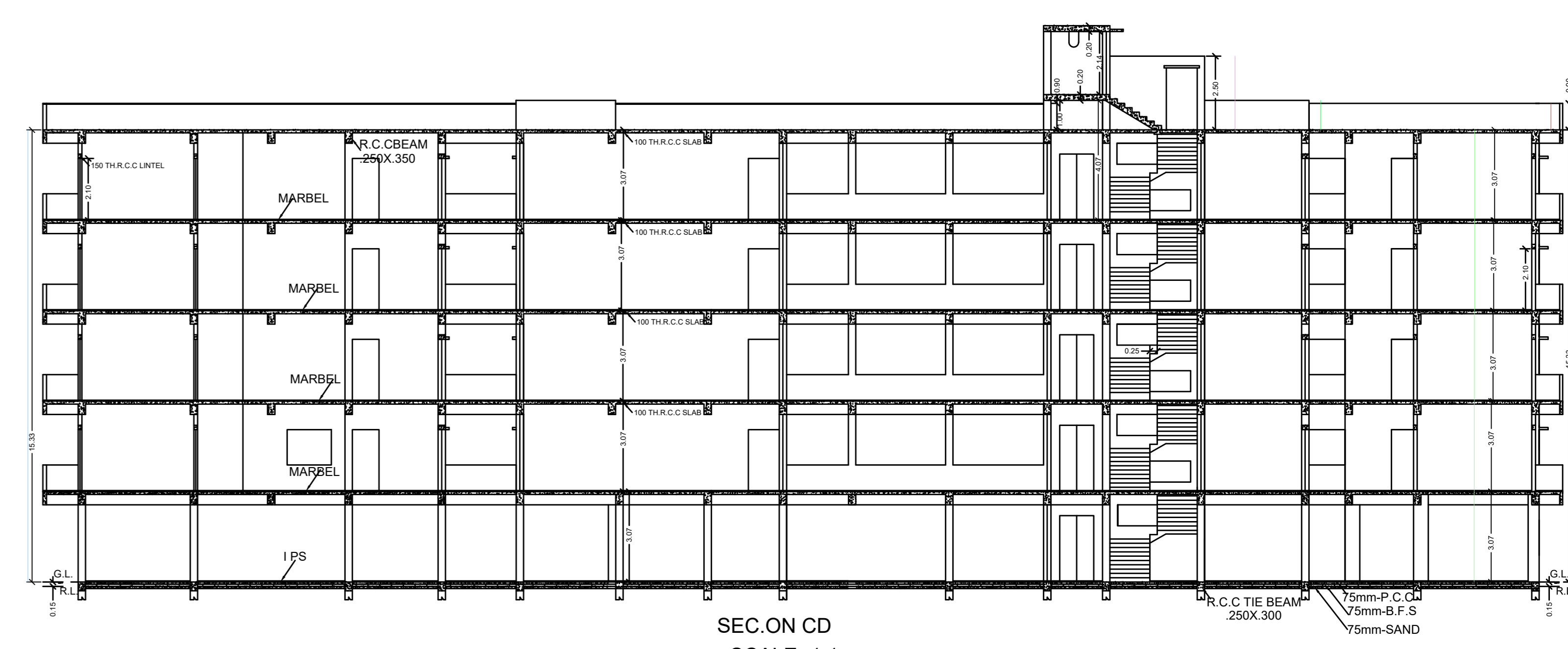
PLAN SHOWS THE GROUND PLUS FOUR(G+IV) STORIED RESIDENTIAL APARTMENT TYPE BUILDING OF 1.TARAK NATH CHAKRABORTY 2.SRI GOUTAM CHAKRABORTY 3.SASWATA KUMAR CHAKRABORTY ALL S/O LATE UMADAS CHAKRABORTY 4.SUJATA MUKHERJEE W/O LATE MALAY MUKHERJEE 5.SWAGATA MUKHERJEE.W/O SWARAJ MUKHERJEE 6.SUMANA CHAKRABORTY W/O SATYARANJAN CHAKRABORTY 7.HARISADHAN MAJEE.S/O LATE SASTHI PADA MAJEE . OF NEAMATPUR,P.O SITARAM PUR &P.S.KULTI.ON R.S&L.R.PLOT NO-37&38,L.R.KH.NO-1252,1253,1254,1255,1256,1257&1936.MOUZA-NEAMATPUR,J.L.-52,WARD NO-61.DIST-PASCHIM BARDHAMAN,UNDER AMC.BOROUGH-VIII.



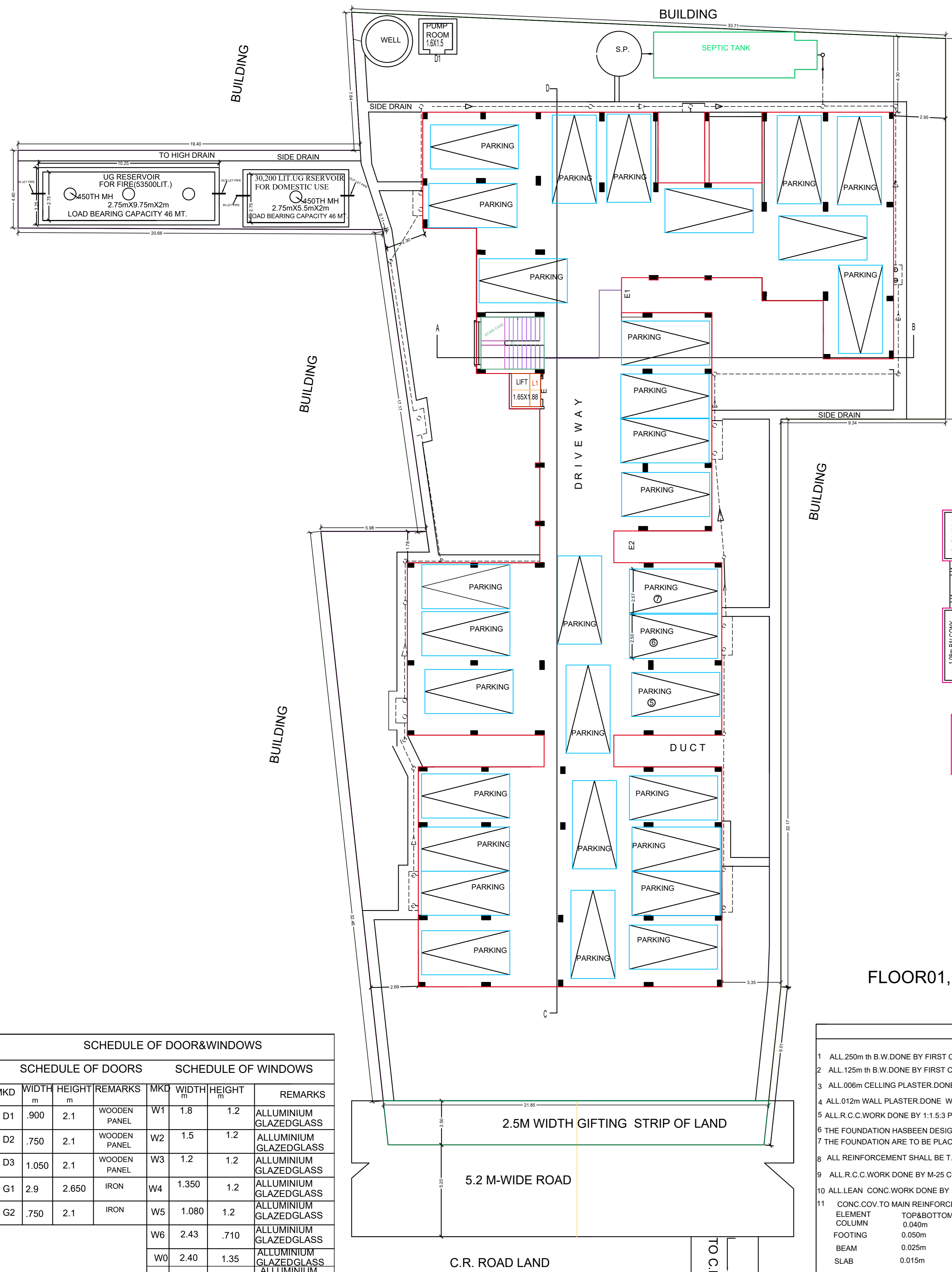
FRONT ELEVATION SCALE -1:1



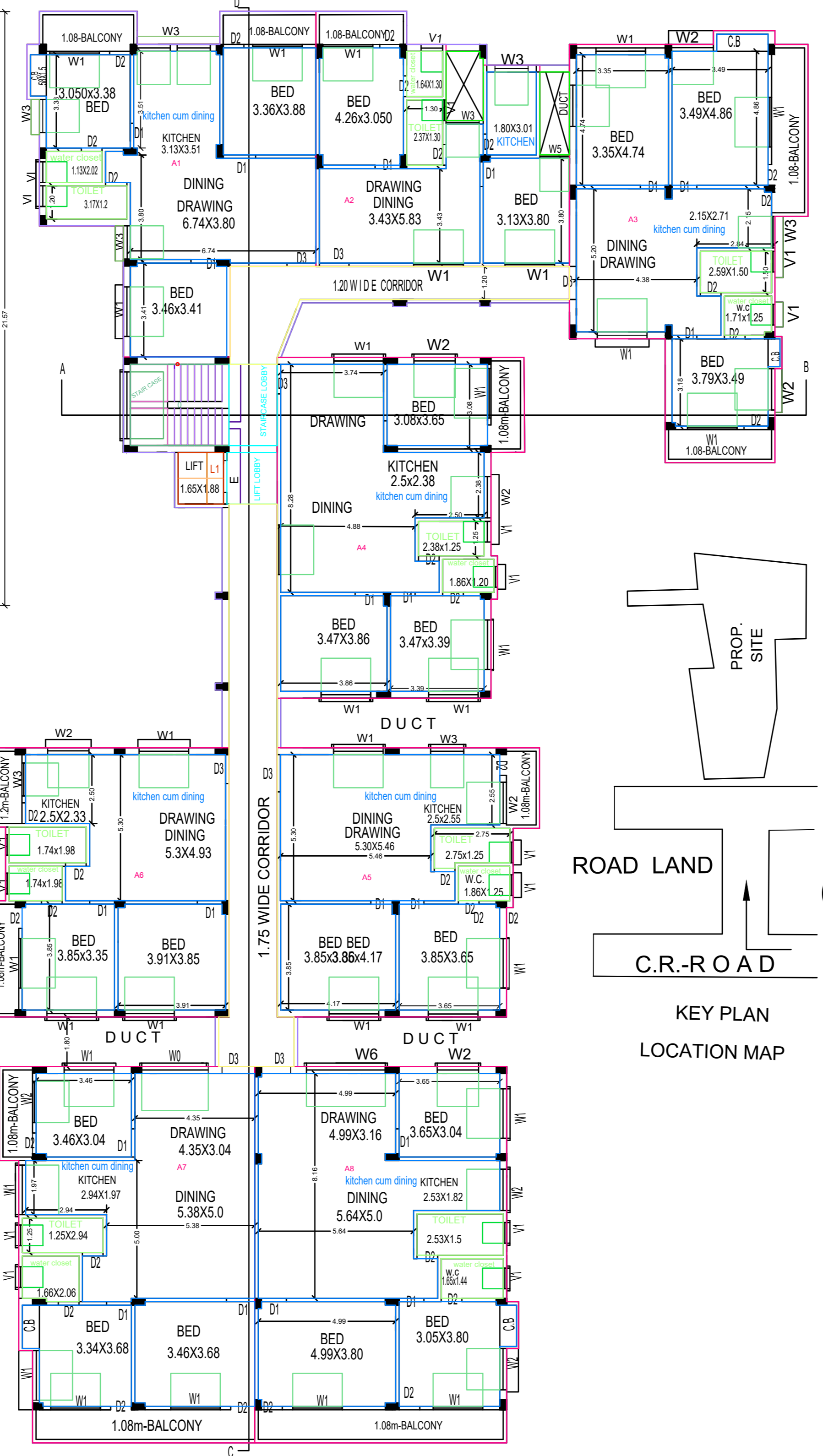
LEFT SIDE ELEVATION SCALE -1:1



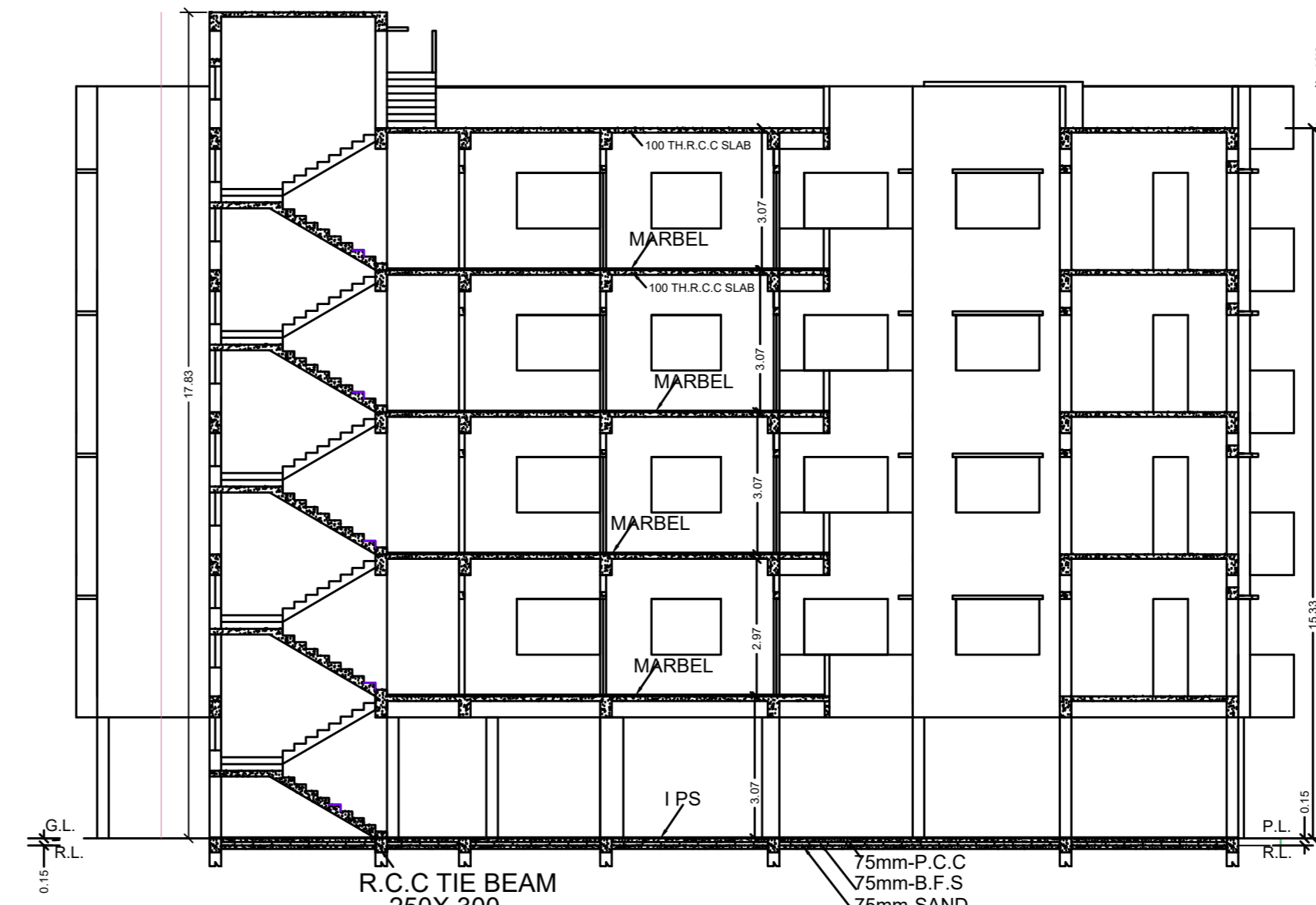
SEC.ON CD SCALE -1:1



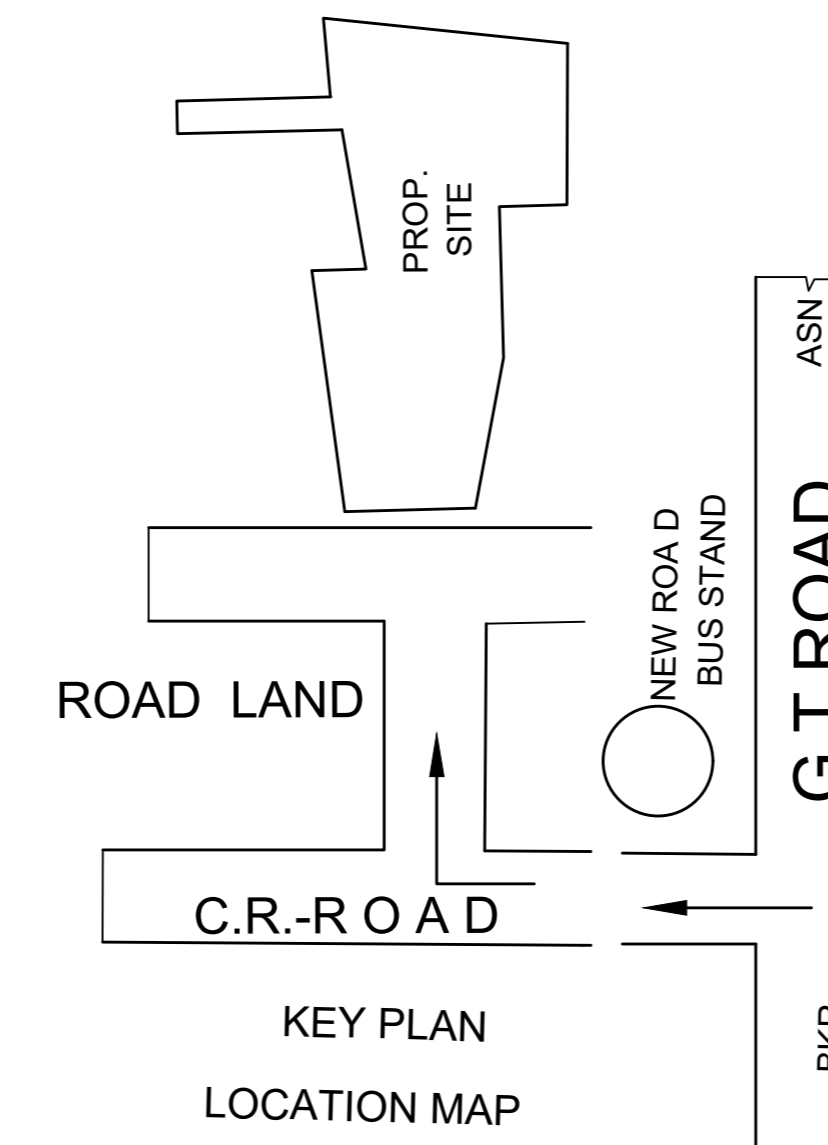
FLOOR-GROUND SCALE -1:1



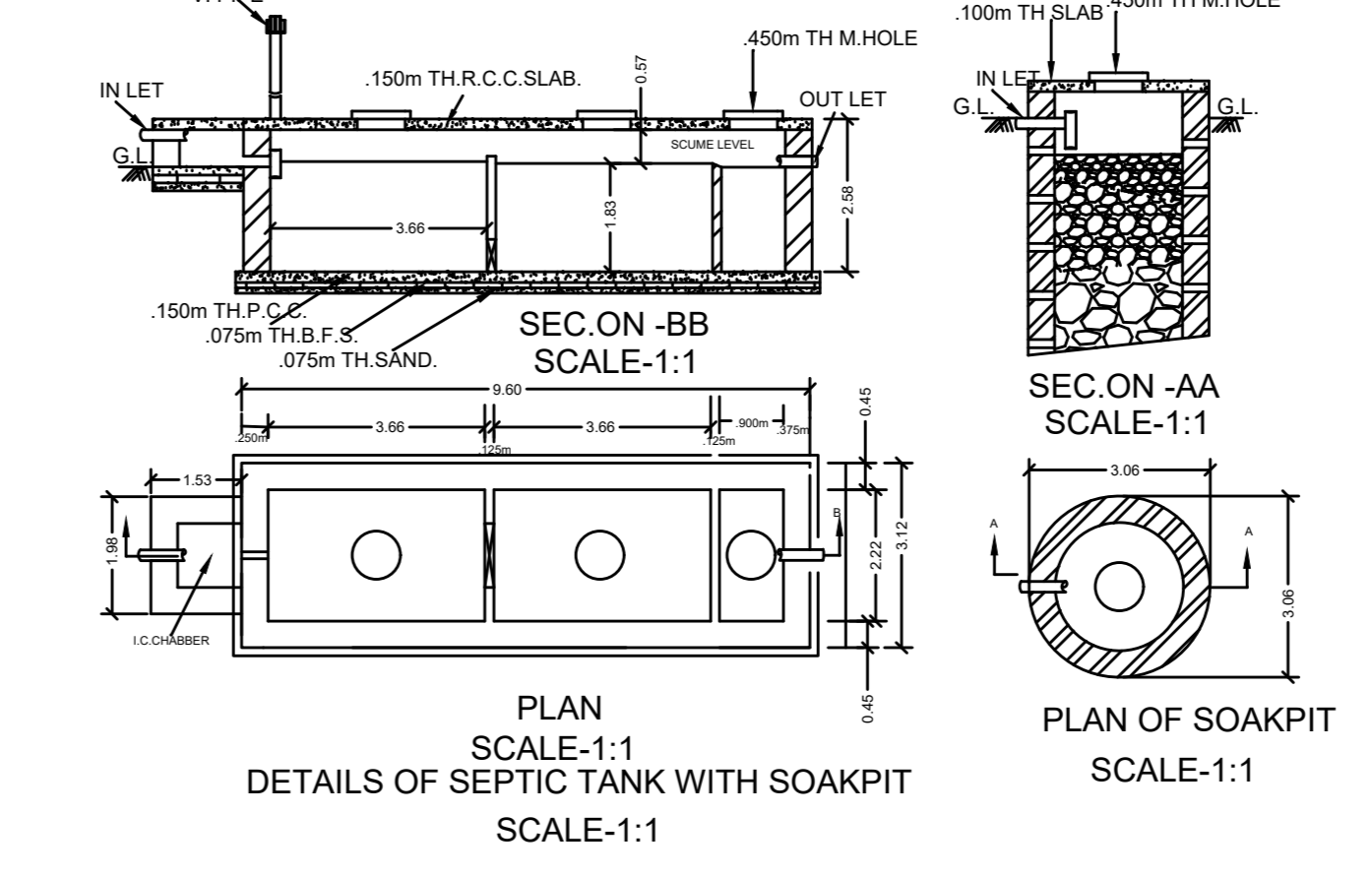
FLOOR01,FLOOR02,FLOOR03,FLOOR04-TYPICAL



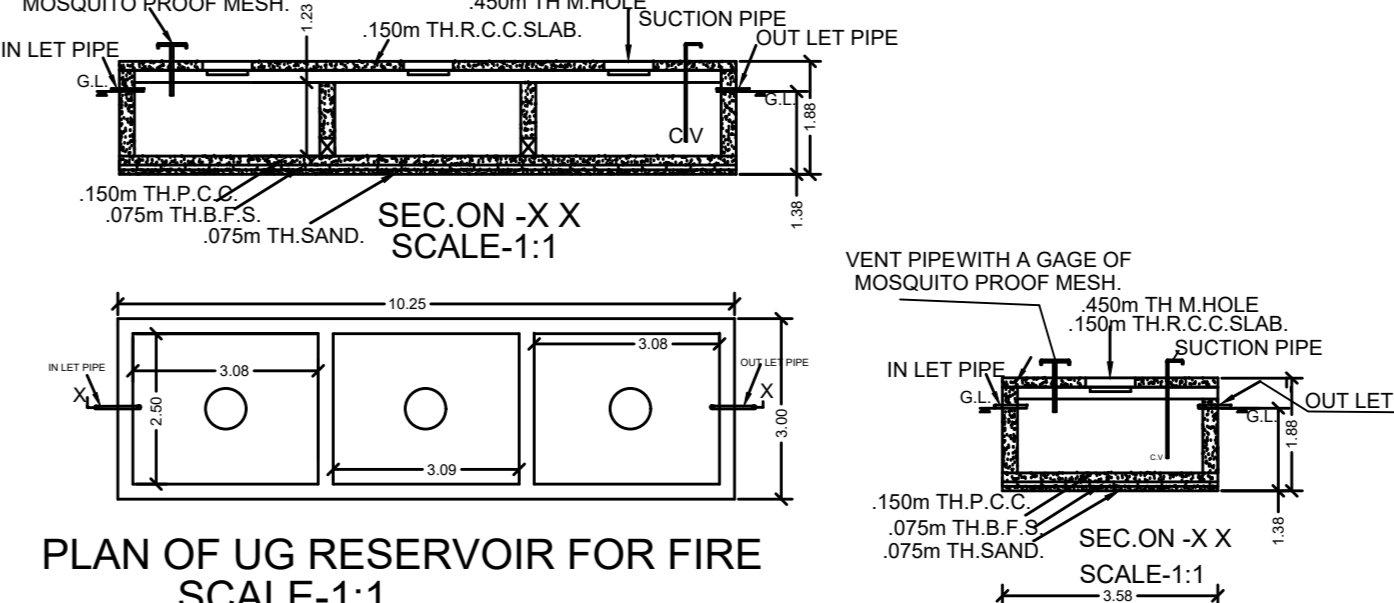
SEC.ON AB SCALE -1:1



KEY PLAN LOCATION MAP

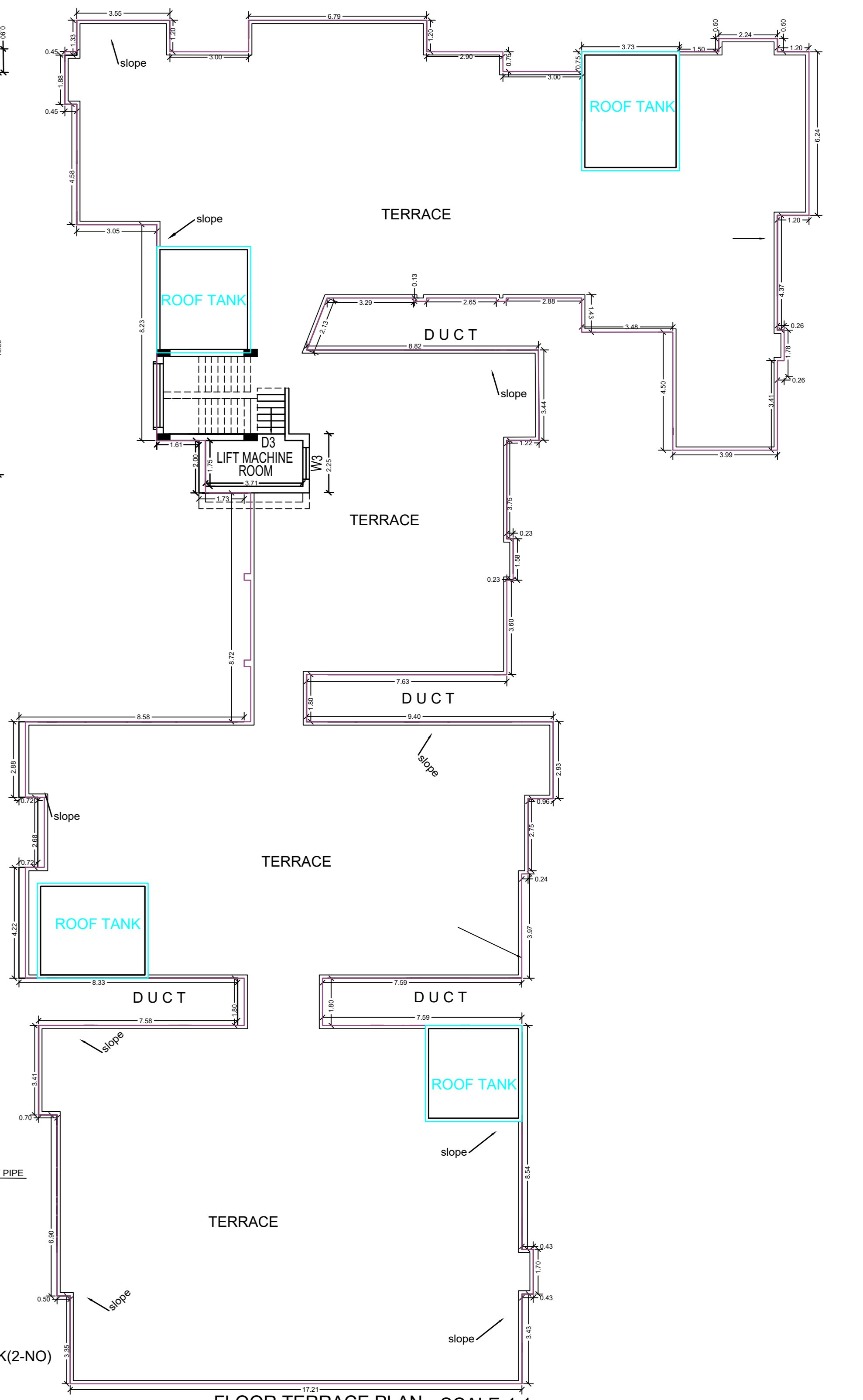


DETAILS OF SEPTIC TANK WITH SOAKPIT SCALE-1:1



PLAN OF UG RESERVOIR FOR FIRE SCALE-1:1

PLAN OF SEMI U.G. WATER TANK(2-NO) SCALE-1:1



FLOOR TERRACE PLAN SCALE-1:1

SCHEDULE OF DOOR&WINDOWS						
SCHEDULE OF DOORS				SCHEDULE OF WINDOWS		
MKD	WIDTH	HEIGHT	REMARKS	MKD	WIDTH	HEIGHT
D1	900	2.1	WOODEN PANEL	W1	1.8	1.2
D2	750	2.1	WOODEN PANEL	W2	1.5	1.2
D3	1.050	2.1	WOODEN PANEL	W3	1.2	1.2
G1	2.9	2.650	IRON	W4	1.350	1.2
G2	750	2.1	IRON	W5	1.080	1.2
				W6	2.43	.710
				W0	2.40	1.35
				V1	.750	.750

DETAILS OF LIFT ELEVATORS						
LOAD	ELEVATOR WELL	ENTRANCE	MR.HEIGHT	OVER HEAD	PIT	
PERSONS	KG	A	D	E	O	P
6	408	1.88	1.65	1.150	2.14	4.07
						1.600

- SPECIFICATIONS**
- ALL 250mm th B.W.DONE BY FIRST CLASS BRICKS WITH CEMENT-SAND MORTER 1:6 PROP.
 - ALL 125mm th B.W.DONE BY FIRST CLASS BRICKS WITH CEMENT-SAND MORTER 1:4 PROP.
 - ALL 0.06m CELLING PLASTER DONE WITH CEMENT-SAND MORTER 1:4 PROP.
 - ALL 0.12m WALL PLASTER DONE WITH CEMENT-SAND MORTER 1:6 PROP.
 - ALL R.C.C.WORK DONE BY 1:1.5:3 PROP.
 - THE FOUNDATION HAS BEEN DESIGNED FOR 16.00T/SQM BEARING CAPACITY IS TO BE ASSUMED.
 - THE FOUNDATION ARE TO BE PLACED ON THE FIRM SOIL FOR 16.00T/SQM BEARING CAPACITY IS TO BE ASSUMED.
 - ALL REINFORCEMENT SHALL BE T.M.T.BAR OF GRADE Fe-500 CONFORMING IS 1786.
 - ALL R.C.C.WORK DONE BY M-25 CONC.
 - ALL LEAN CONC.WORK DONE BY 1:2:4
 - CONC.COV.TO MAIN REINFORCEMENT. ELEMENT TOP&BOTTOM COLUMN 0.60m FOOTING 0.050m BEAM 0.025m SLAB 0.015m
 - CONC.COV.OF SECONDARY REINFORCEMENT SHALL NOT BE LESS THAN 0.015m
 - NOT MORE THAN ONE HALF OF THE BARS SHALL BE LAPPED AT ONE SECTION(LAP SHALL BE STAGGERED)
 - DEVELOPEMENT LENGTH SHALL BE FIFTY TIMES DIA OF BAR.
 - LAP LENGTH IN LONGITUDINAL BAR IN COLUMN SHALL BE EQUAL TO DEVELOPEMENT LENGTH IN TENSION.
 - IN CASE OF DIFFICULTY IN PROVIDING CAUSED TIES THEN U-TIES MAY BE PROVIDE

AREA AS PER DEED=1775.72sqm
AREA OF LAND AS PER PORCHA =1821.74sqm
AREA OF LAND AS PER FIELD=1773.25sqmt
STRIP OF LAND LEFT FOR ROAD =53.95sqmt
EFFECTIVE AREA=1719.30sqmt
PROPOSED GROUND COV.AREA(PARKING.) AREA=798.35sqmt
PROPOSED FLOOR01(RES.) AREA=882.46sqm
PROPOSED FLOOR02(RES.) AREA=882.46sqm
PROPOSED FLOOR03(RES.) AREA=882.46sqm
PROPOSED FLOOR04(RES.) AREA=882.46sqm
TOTAL COV. AREA=4328.29sqmt
PERCENTAGE OF LAND USE= 46.43%
VACANT LAND= 920.95sqm

FAR CALCULATION
TOTAL BUILT UP AREA(without parking)=3529.84sqmt
EXEMPTION STAIRCASE,STAIRCASELANDING =(16.57)X4sqm=66.28sqm
STAIRCASE LANDING WIDTH,LIFT LOBBY.
AREA DEDUCT FOR LIFT&DUCT =10.50X4=42 sqm
TOTAL =108.28sqm
TOTAL FLOOR AREA FOR FAR =3421.56sqm
PROPOSED F A R=3421.56/ 1719.30 =1.99
PERMISSIBLE F A R=2.00

CAR PARKING CALCULATION:-
REQ.PARKING=3529.84sqm/120sqmt=29.41say 30nos

CONSULTANT DETAILS

B.G.CONSULTANCY
BARID BARAN GHOSH
KULTI,D.V.C.COLONY
B-TECH,AMI(C)E.
L.B.S&STRUCTURAL ENGINEER
MOB.NO.9832156263.

