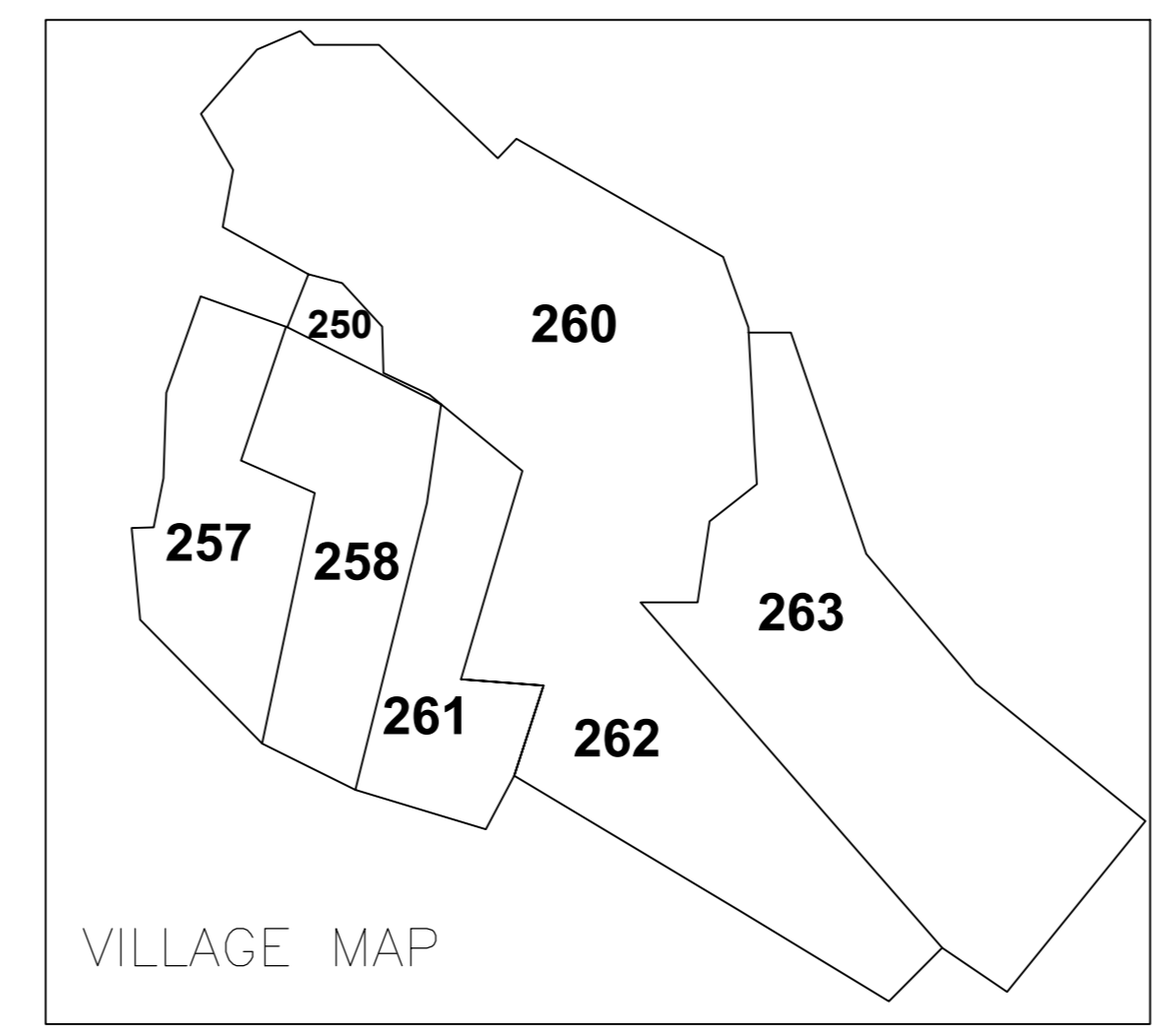


XX-SECTION

YY-SECTION



VILLAGE MAP

Required Parking (Table 7a)

Building Name	Type	SubUse	Area (Sq.mt)	Reqt	Prop	Car	Reqt/Unit	Prop	Visitors Car	Reqt/Unit	Prop	TwoWheeler	Reqt/Unit	Prop
A (BUILDING)	Residential	Residential Bldg/Apartment	> 140	1.5	1	18.00	1	18	-	-	-	-	-	-
			> 0	1	18.00	-	-	-	-	-	-	1	18	-
			> 0	1	18.00	-	-	-	1	2	2	-	-	-
Total									2	2	2	18	18	18

Parking Check (Table 7b)

Vehicle Type	No.	Reqt.	Area	No.	Prop.	Area
Car	-	-	-	18	-	225.00
Total Car	18	-	225.00	18	-	225.00
Visitors Car Parking	2	-	25.00	2	-	25.00
Total Visitor Parking	2	-	25.00	2	-	25.00
TwoWheeler	-	-	-	18	-	36.00
Other Parking	18	-	36.00	18	-	36.00
Total			286.00			330.51

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Gross Built Up Area (Sq.mt)	Deductions From Gross BUA/Area in Sq.mt	Total Built Up Area (Sq.mt)	Deductions (Area in Sq.mt)	Proposed FAR Area (Sq.mt)	Add Area in FAR (Sq.mt)	Total FAR Area (Sq.mt)	Total Consumed FAR Area (Sq.mt)	Tenmt (No.)				
A (BUILDING)	1	2215.99	12.85	2203.14	4.01	20.09	90.96	8.92	447.15	1606.34	9.17	1615.51	1615.51	18
Grand Total	1	2215.99	12.85	2203.14	4.01	20.09	90.96	8.92	447.15	1606.34	9.17	1615.51	1615.51	18

Proposal Basic Information

Proposal File No.	RRDA/BP/150/2023
Owner Name	Shipi Barari and Sanjay K Singh and Anita Singh and Ajit Kumar Barar
Khata No.	261
Plot No.	261
Village Name	Tendar
Use	Residential
SubUse	Residential Bldg/Apartment

AREA STATEMENT RANCHI REGIONAL DEVELOPMENT AUTHORITY

PROJECT DETAIL:	Region: JHARKHAND URBAN	Plot Use: Residential
District: RANCHI	Plot SubUse: Residential Bldg/Apartment	
Authority: RANCHI REGIONAL DEVELOPMENT AUTHORITY	Plot/Neary/Religious/Structure: NA	
Inward No: RRDA/BP/150/2023	Plot/Sec/Plot No: 261	
Application Type: General Proposal	North Plot No: -260	
Project Type: Building Permission	South Plot No: -2610	
Nature of Development: New	East Plot No: -258	
Location of Development Area: New	West: Road Width - 7.54	
AREA DETAILS:		SQ.MT
AREA OF PLOT (Minimum)	(A)	647.52
Deduction for NonP/A Area		
Surrender Free of Cost		12.23
Total		12.23
NET AREA OF PLOT (Gross Plot Area - Deduction from Gross Plot Area)	(A-Deductions)	635.29
Deduction for Balance Plot Area/From Gross Plot Area		
Surrender Free of Cost		12.23
Common Plot		65.15
Total		72.92
BALANCE AREA OF PLOT (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	562.37
PLOT AREA FOR COVERAGE (Net Plot Area)	(A-Deductions)	635.29
Plot Area for FAR (Net Plot Area + Road/Widening Area)	(A-Deductions)	647.52
COVERAGE CHECK		
Permissible Coverage area (60.00 %)		381.17
Proposed Coverage Area (50.13 %)		318.46
Total Prop. Coverage Area (50.13 %)		318.46
Balance coverage area (9.87 %)		62.71
FAR CHECK		
Perm. FAR Area (2.500)		1618.80
Total Perm. FAR Area		1618.80
Residential FAR		1606.34
Proposed FAR Area		1615.52
Total Proposed FAR Area		1615.52
Consumed FAR (Factor)		2.48
Balance FAR Area		3.28
BUILT UP AREA CHECK		
Total Proposed Builtup Area		2203.14
ARCHITECT (Regd)		Amar Shakti
ENGINEER (Regd)		
SUPERVISOR (Regd)		Shipi Barari and Sanjay K Singh and Anita Singh and Ajit Kumar Barar
OWNER (Regd)		
DEVELOPMENT AUTHORITY		LOCAL BODY

COLOR INDEX

Plot Boundary	Green
Abutting Road	Red
Proposed Construction	Blue
Common Plot	Yellow
Road Widening Area	Orange
Existing (To be retained)	Light Blue
Existing (To be demolished)	Light Green

Buildingwise Floor FAR Details

Floor Name	Building Name		Total	
	Proposed Built Up Area (Sq.mt)	Proposed FAR Area (Sq.mt)	Total Proposed Built Up Area (Sq.mt)	Total FAR Area (Sq.mt)
Basement Floor	351.07	9.17	351.07	9.17
Ground Floor	322.51	192.70	322.51	192.70
First Floor	382.39	353.41	382.39	353.41
Second Floor	382.39	353.41	382.39	353.41
Third Floor	382.39	353.41	382.39	353.41
Fourth Floor	382.39	353.41	382.39	353.41
Terrace Floor	0.00	0.00	0.00	0.00
Total:	2203.14	1615.51	2203.14	1615.51

Building USE/SUBUSE Details

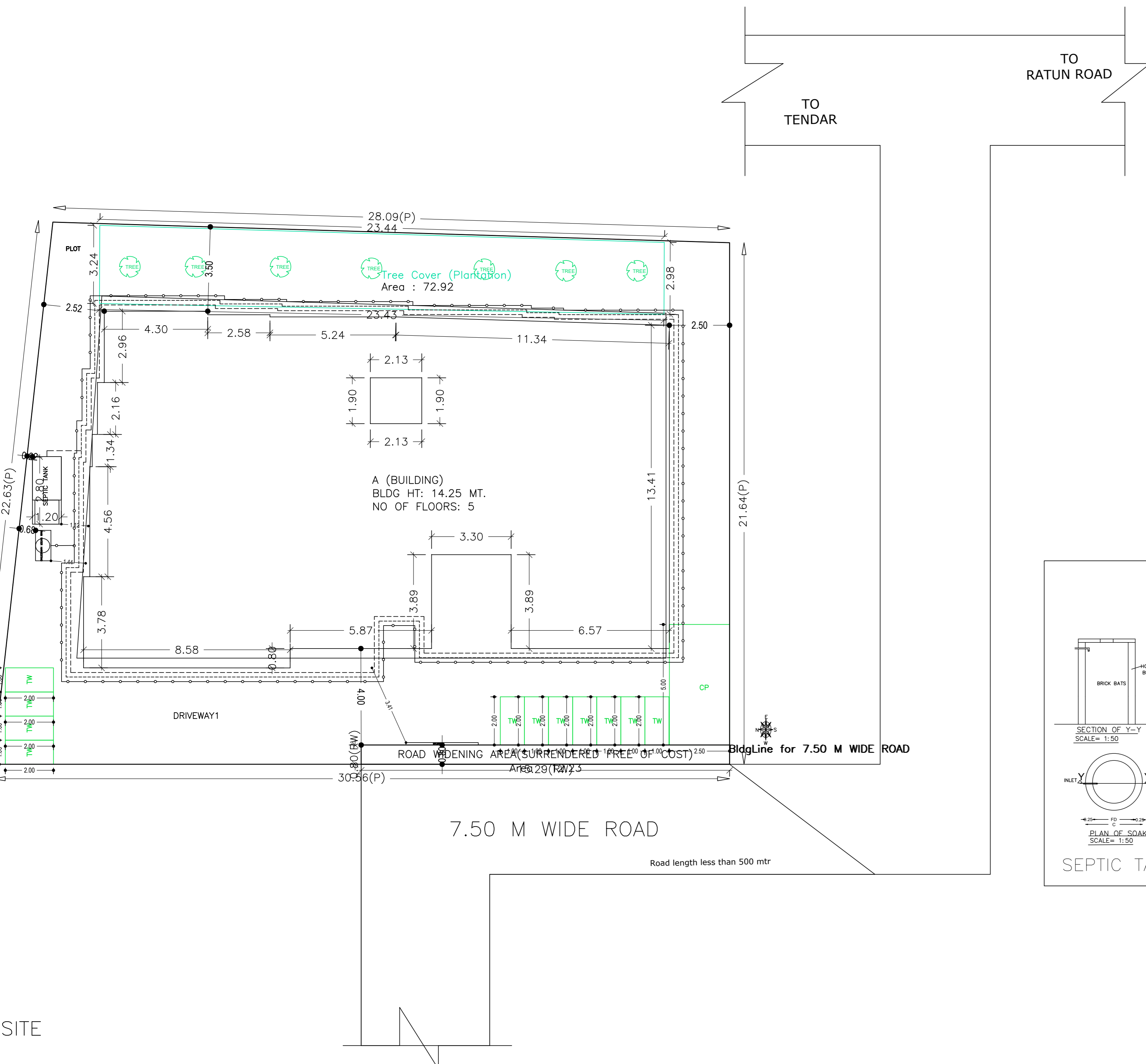
Building Name	Building Use	Building SubUse	Building Structure
A (BUILDING)	Residential	Residential Bldg/Apartment	Non-Highrise

Balcony Calculations Table

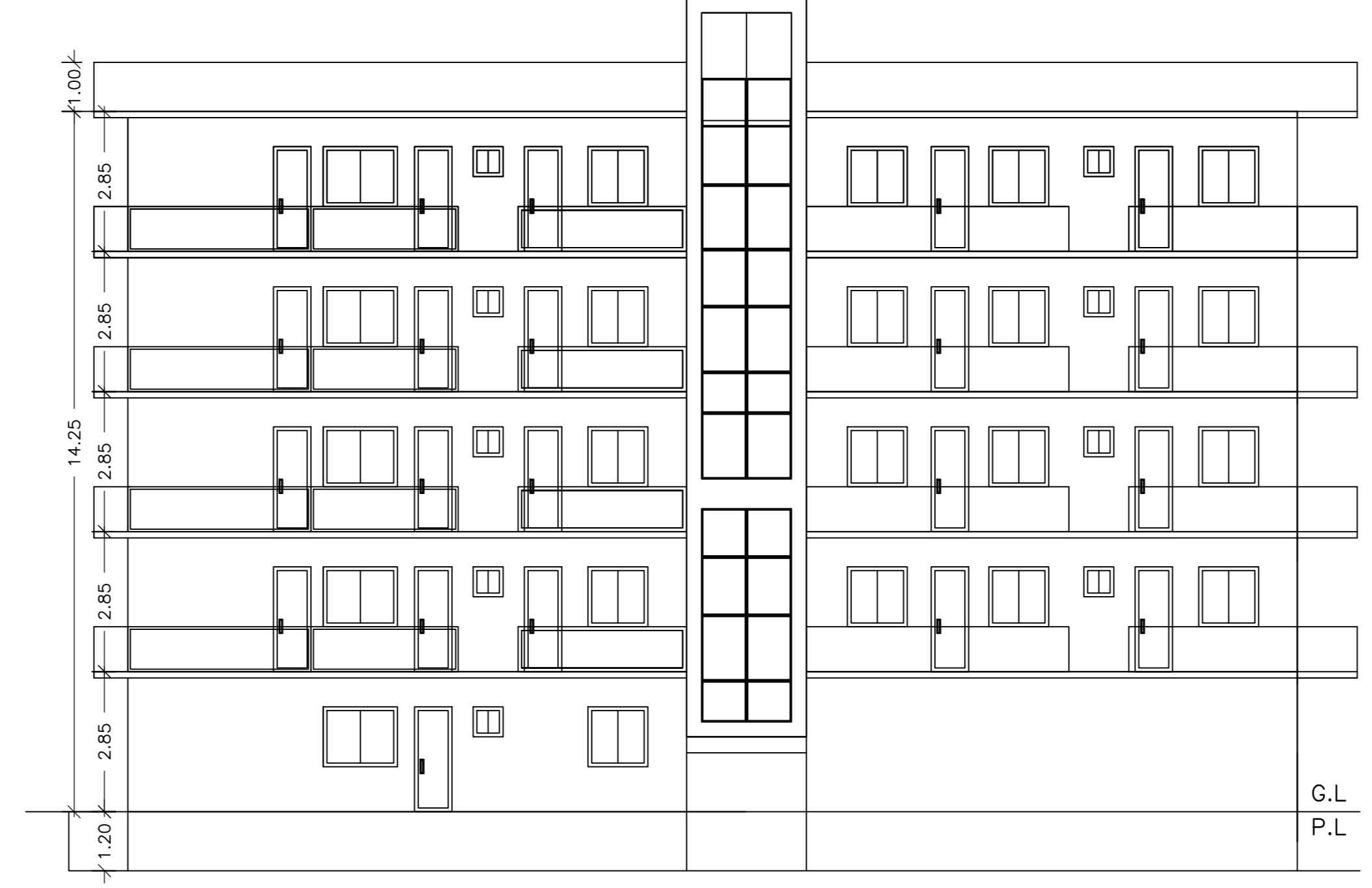
FLOOR	Name	SIZE	AREA	TOTAL AREA
TYPICAL - 1, 2, 3, 4 FLOOR	PLAN	0.83 X 3.37 X 1 X 4	11.20	181.92
		0.83 X 4.79 X 1 X 4	15.88	
		0.90 X 4.26 X 1 X 4	15.37	
		0.90 X 3.93 X 1 X 4	14.16	
		0.90 X 2.04 X 1 X 4	7.32	
		0.90 X 3.10 X 1 X 4	11.16	
		0.90 X 3.76 X 1 X 4	13.52	
		0.90 X 5.47 X 1 X 4	19.72	
		0.90 X 2.75 X 1 X 4	9.88	
		0.90 X 4.67 X 1 X 4	17.52	
		0.90 X 4.20 X 1 X 4	15.12	
		0.90 X 3.46 X 1 X 4	12.48	
		0.90 X 2.18 X 1 X 4	7.84	
		0.90 X 3.00 X 1 X 4	10.80	
Total				181.92

UnitBUA Table for Building 'A' (BUILDING)

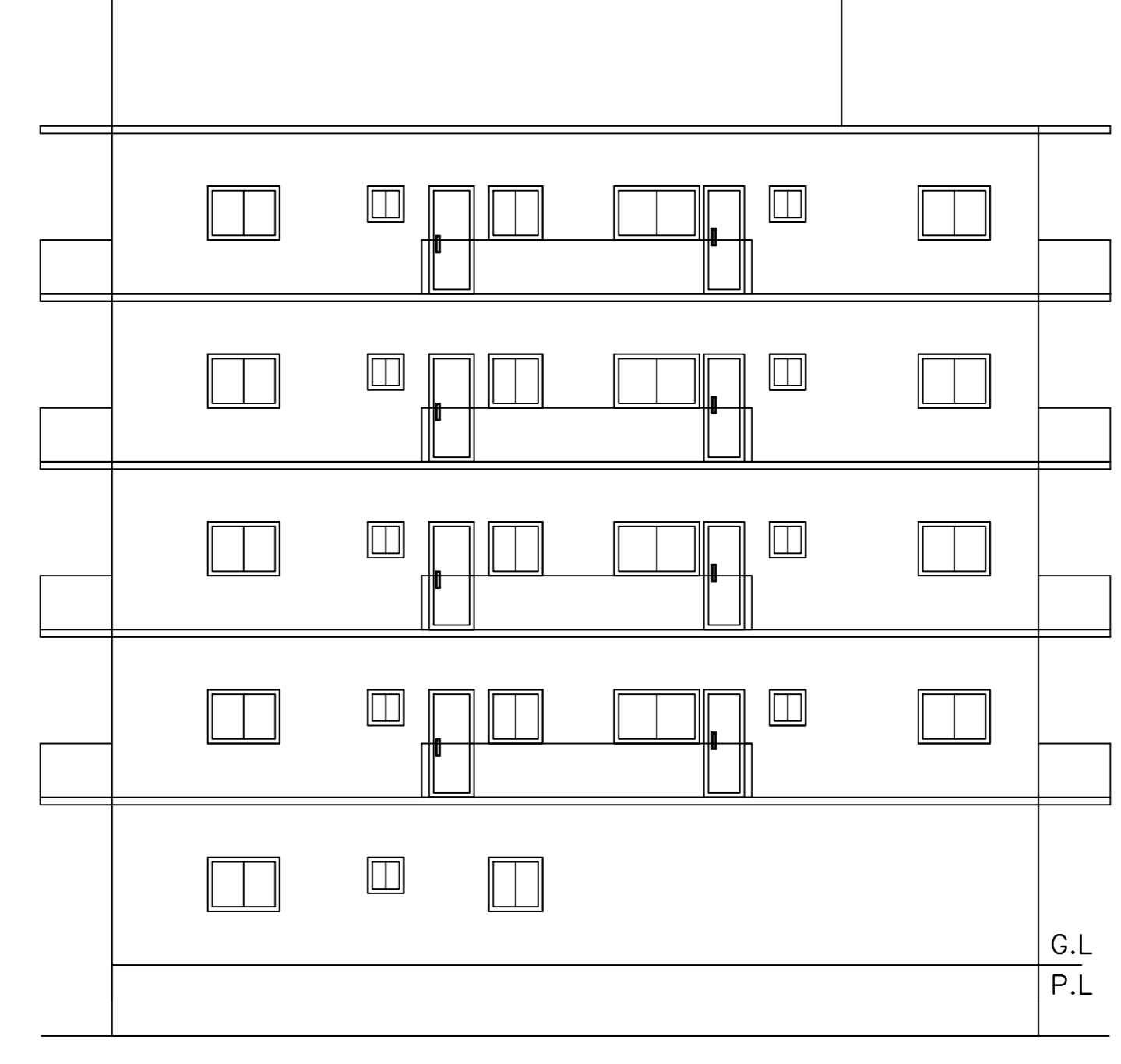
FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
TYPICAL - 1, 2, 3, 4 FLOOR	FLAT C	FLAT	84.25	74.80	6	6
	FLAT D	FLAT	111.36	97.46	6	6
TYPICAL - 1, 2, 3, 4 FLOOR PLAN	FLAT E	FLAT	99.94	89.24	5	16
	FLAT F	FLAT	86.25	71.73	6	6
GROUND FLOOR PLAN	FLAT A	FLAT	73.08	72.83	6	2
	FLAT B	FLAT	93.58	92.27	6	6
Total:			1528.25	1378.05	104	18



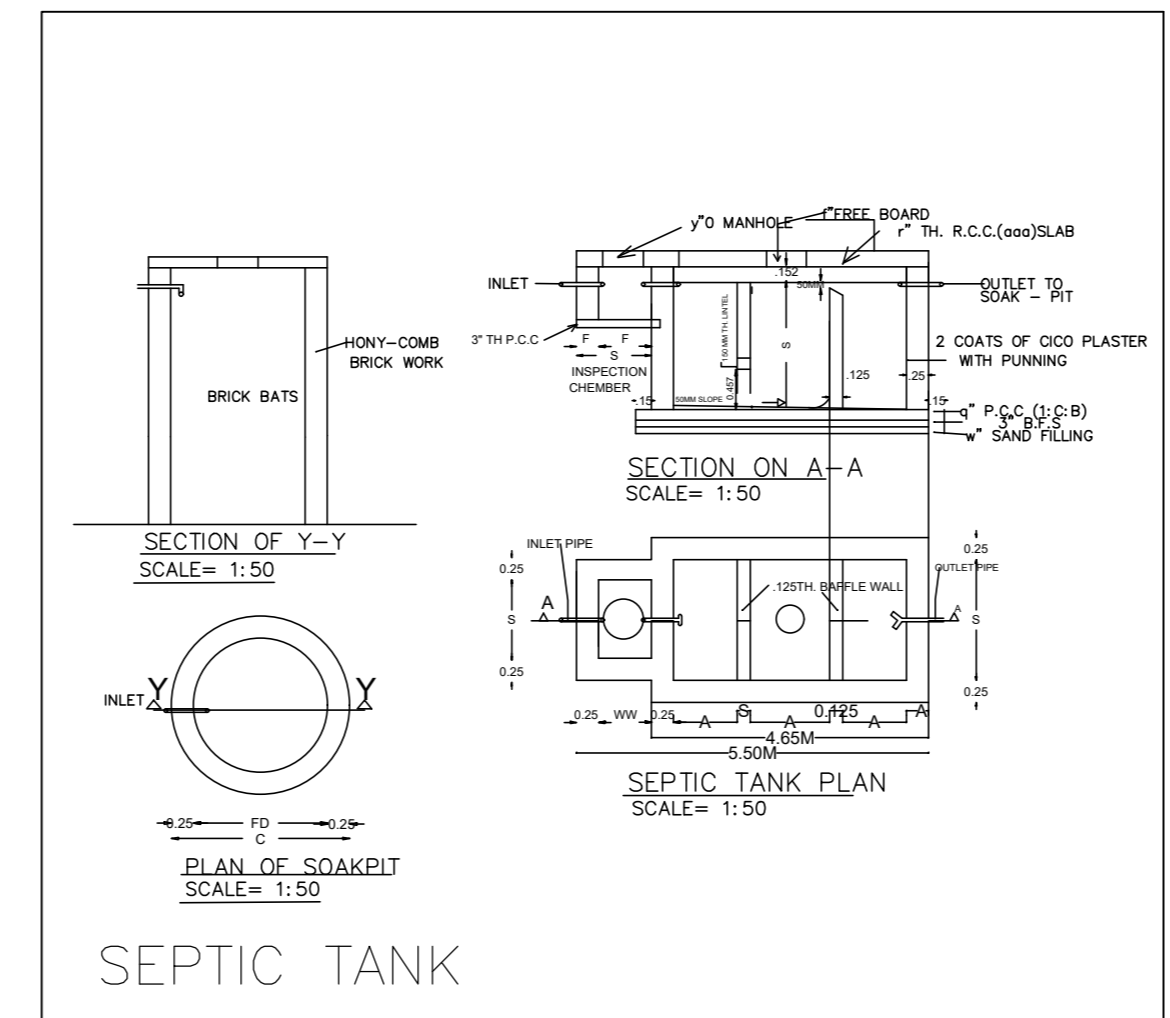
SITE



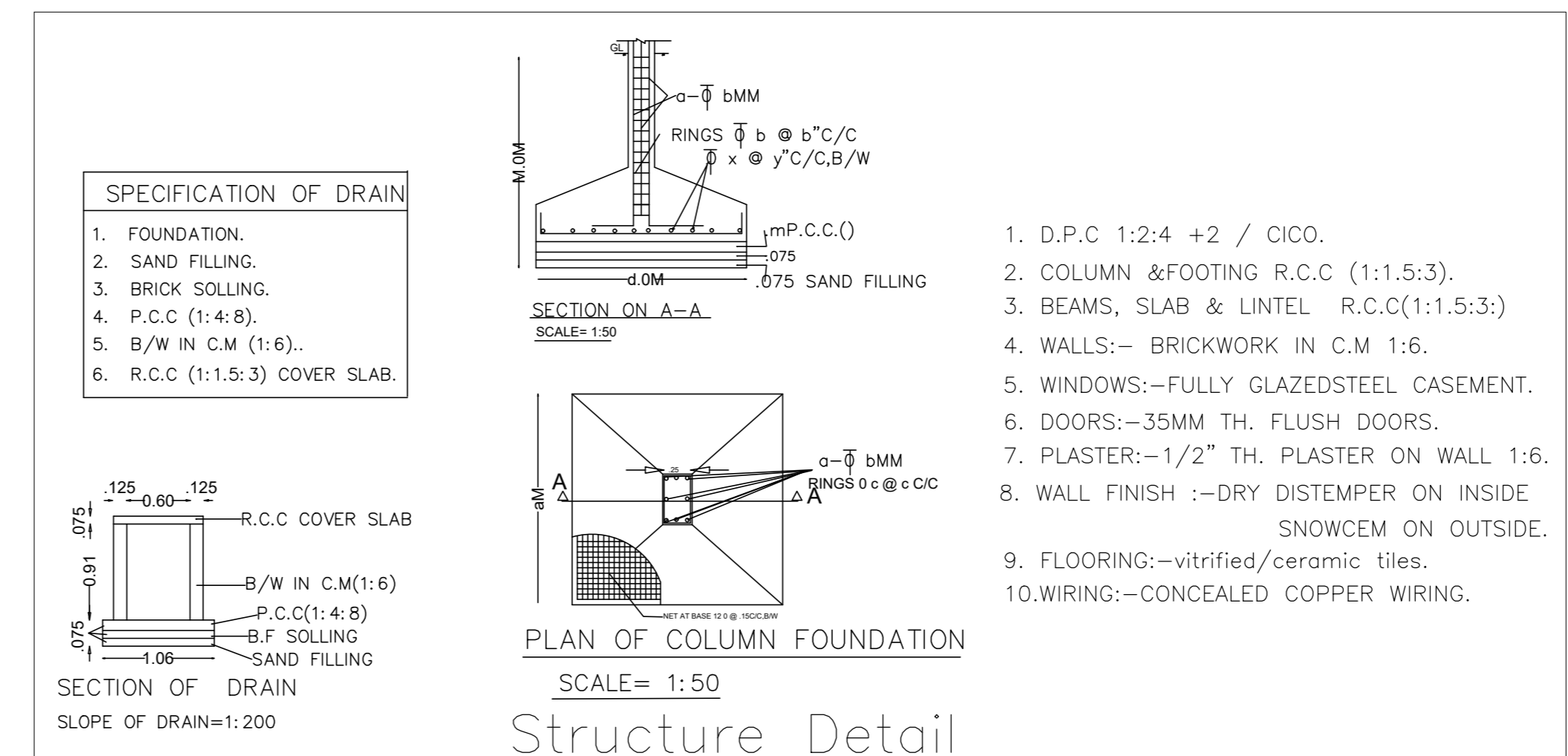
FRONT ELEVATION



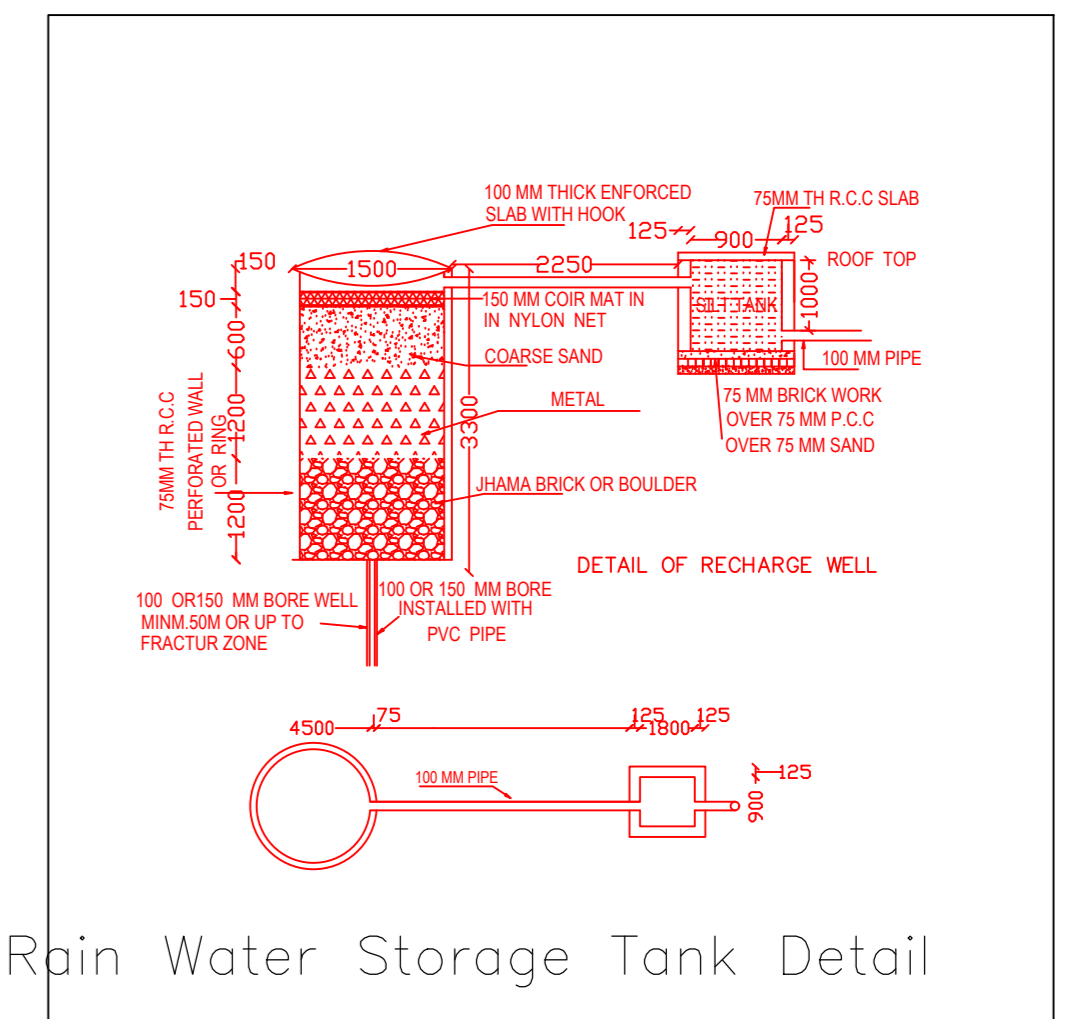
SIDE ELEVATION



SEPTIC TANK



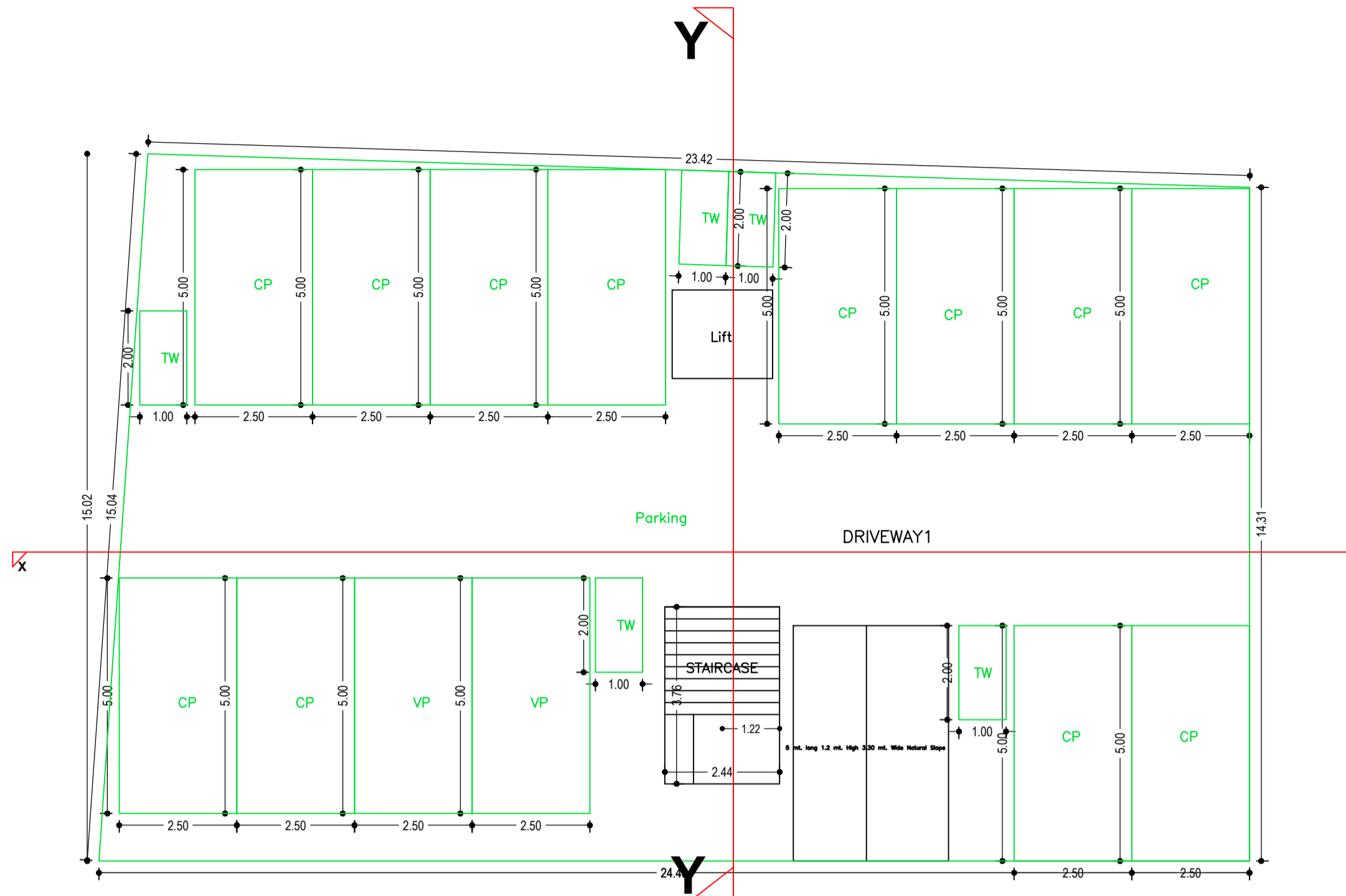
Structure Detail



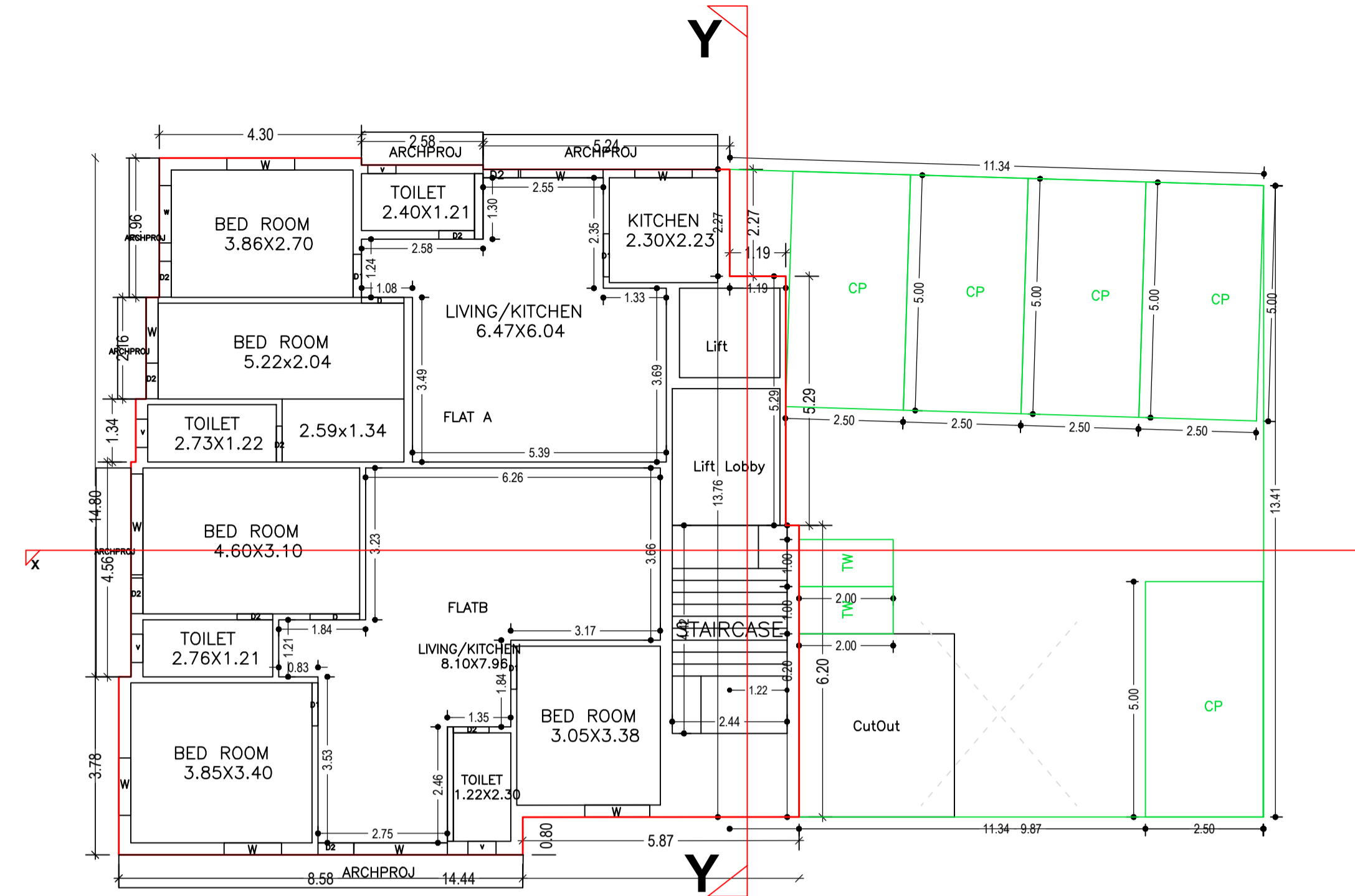
Rain Water Storage Tank Detail

LTP NAME AND SIGNATURE	STRUCTURAL ENGS NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Amar Shakti	RRDA/ENG/063/2023		

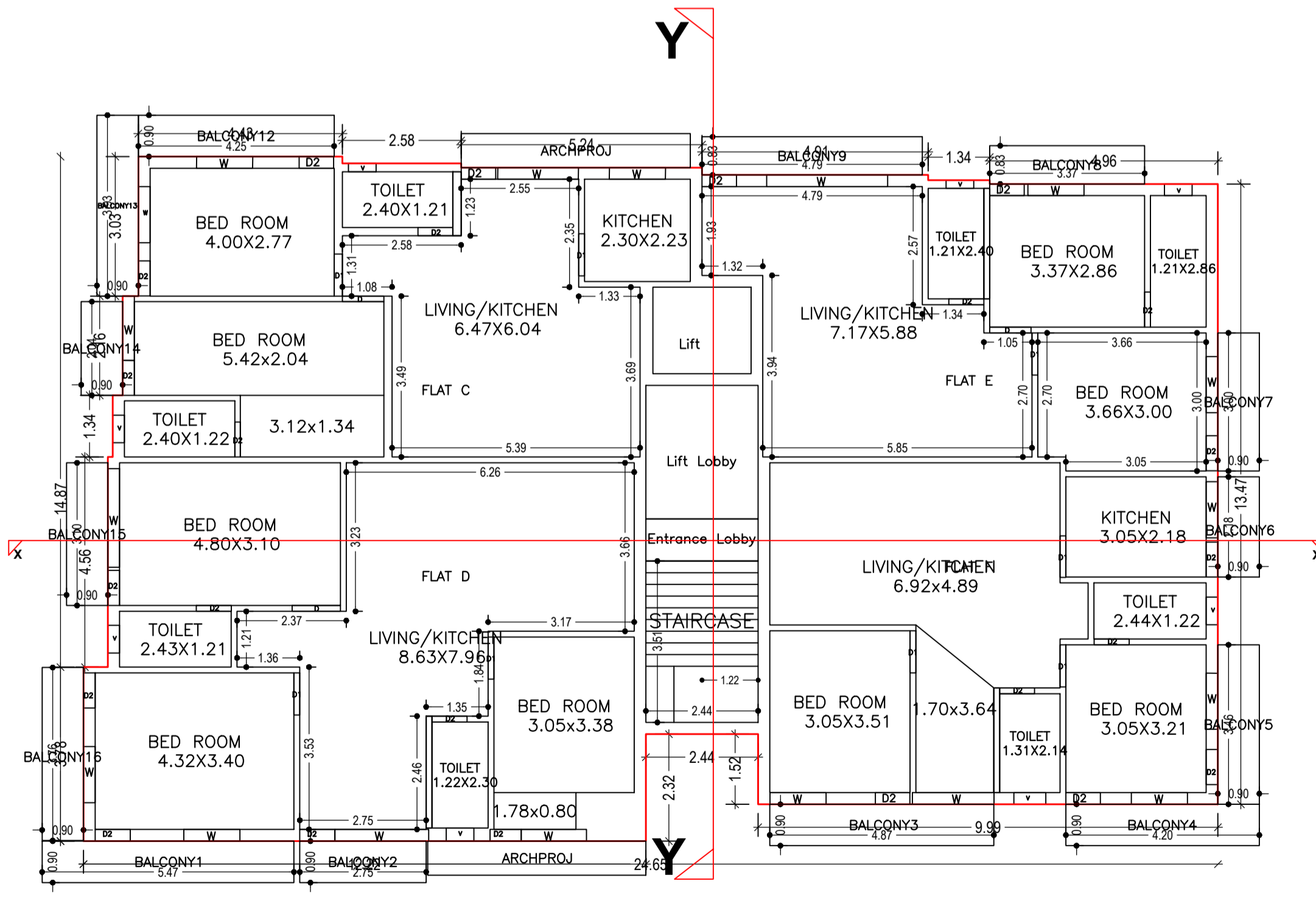
Proposal Basic Information	
Proposal File No.	RRDA/BP/0150/2023
Owner Name	Shilpi Baniyar and Sanjay kr Sinha and Anita Sinha and Aijt Kumar Baniar
Khata No	261
Plot No	261
Village Name	Tendar
Use	Residential
SubUse	Residential Bldg/Apartment



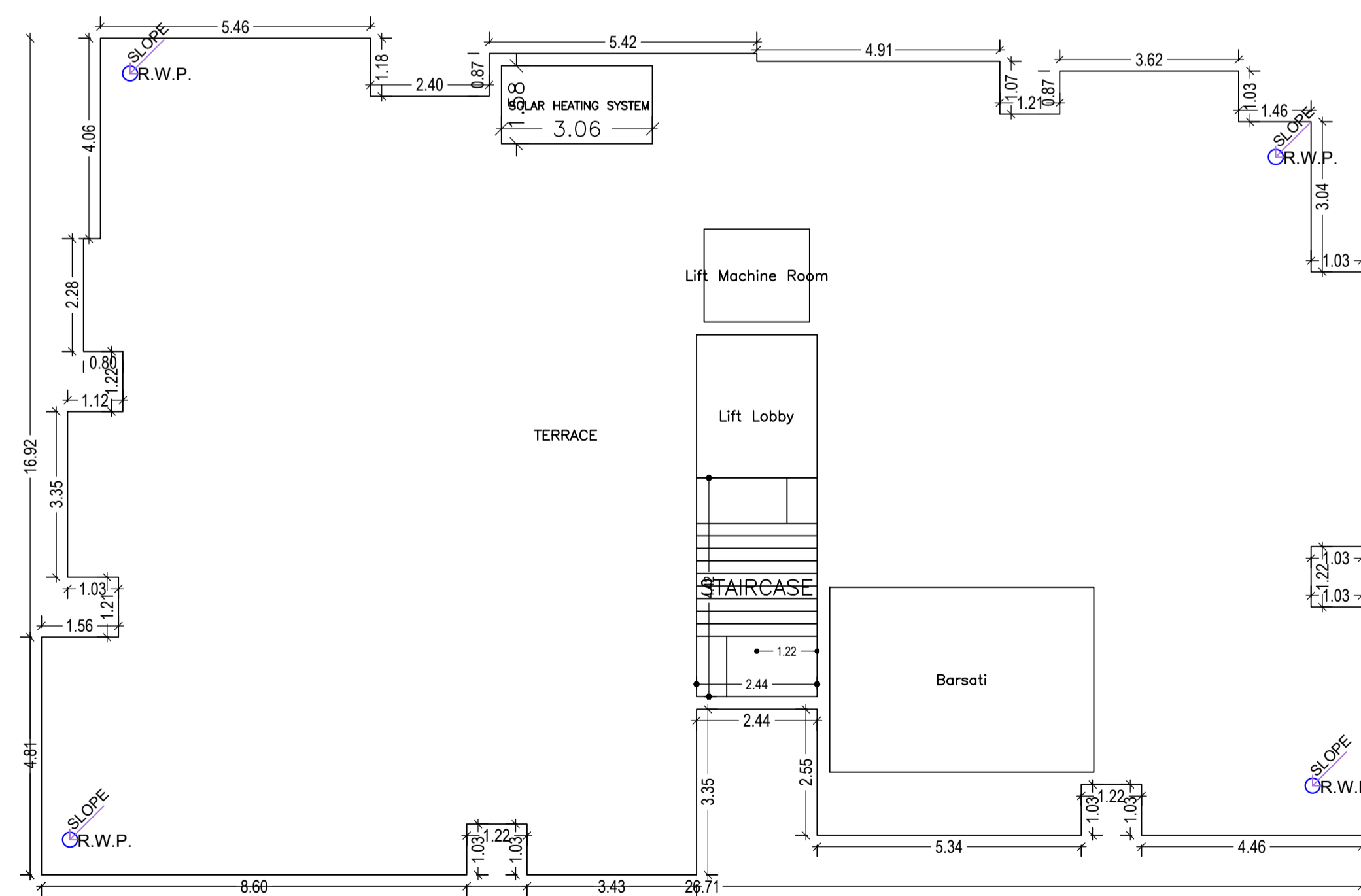
BASEMENT FLOOR PLAN (SCALE 1:100)



GROUND FLOOR PLAN (Proposed) (SCALE 1:100)



TYPICAL - 1, 2, 3, 4 FLOOR PLAN (Proposed) (SCALE 1:100)



TERRACE FLOOR PLAN (SCALE 1:100)

Building :A (BUILDING)

Floor Name	Gross Builtup Area	Deductions From Gross BUA/Area in Sq.mt.)	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)					Proposed FAR Area (Sq.mt.)	Add Area In FAR (Sq.mt.)	Total FAR Area (Sq.mt.)	Total Consumed Additional FAR Area (Sq.mt.)	Tmmt (No.)
				Lift	Lift Machine	Balcony	Accessory Use	Parking					
Basement Floor	351.07	0.00	351.07	4.01	0.00	0.00	0.00	321.39	0.00	9.17	9.17	0.00	00
Ground Floor	335.36	12.85	322.51	0.00	4.05	0.00	0.00	125.76	192.70	0.00	192.70	192.70	02
First Floor	382.39	0.00	382.39	0.00	4.01	22.74	2.23	0.00	353.41	0.00	353.41	353.41	04
Second Floor	382.39	0.00	382.39	0.00	4.01	22.74	2.23	0.00	353.41	0.00	353.41	353.41	04
Third Floor	382.39	0.00	382.39	0.00	4.01	22.74	2.23	0.00	353.41	0.00	353.41	353.41	04
Fourth Floor	382.39	0.00	382.39	0.00	4.01	22.74	2.23	0.00	353.41	0.00	353.41	353.41	04
Terrace Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00
Total :	2215.99	12.85	2203.14	4.01	20.09	90.96	8.92	447.15	1606.34	9.17	1615.51	1615.51	18
Total Number of Same Buildings :	1												

SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	D2	0.68	2.10	04
A (BUILDING)	D2	0.75	2.10	25
A (BUILDING)	D2	0.76	2.10	76
A (BUILDING)	D	0.90	2.10	09
A (BUILDING)	D1	0.90	2.10	04
A (BUILDING)	D1	0.91	2.10	32
A (BUILDING)	D	1.05	2.10	05

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	V	0.60	1.20	32
A (BUILDING)	V	0.69	1.20	04
A (BUILDING)	W	1.22	1.20	48
A (BUILDING)	W	1.38	1.20	01
A (BUILDING)	W	1.40	1.20	05
A (BUILDING)	W	1.42	1.20	04
A (BUILDING)	W	1.44	1.20	01
A (BUILDING)	W	1.75	1.20	05
A (BUILDING)	W	1.77	1.20	04
A (BUILDING)	W	1.98	1.20	01
A (BUILDING)	W	2.04	1.20	04
A (BUILDING)	W	2.14	1.20	05
A (BUILDING)	W	2.63	1.20	04

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Amar Shakti RRDA/ENG/0363/2023			