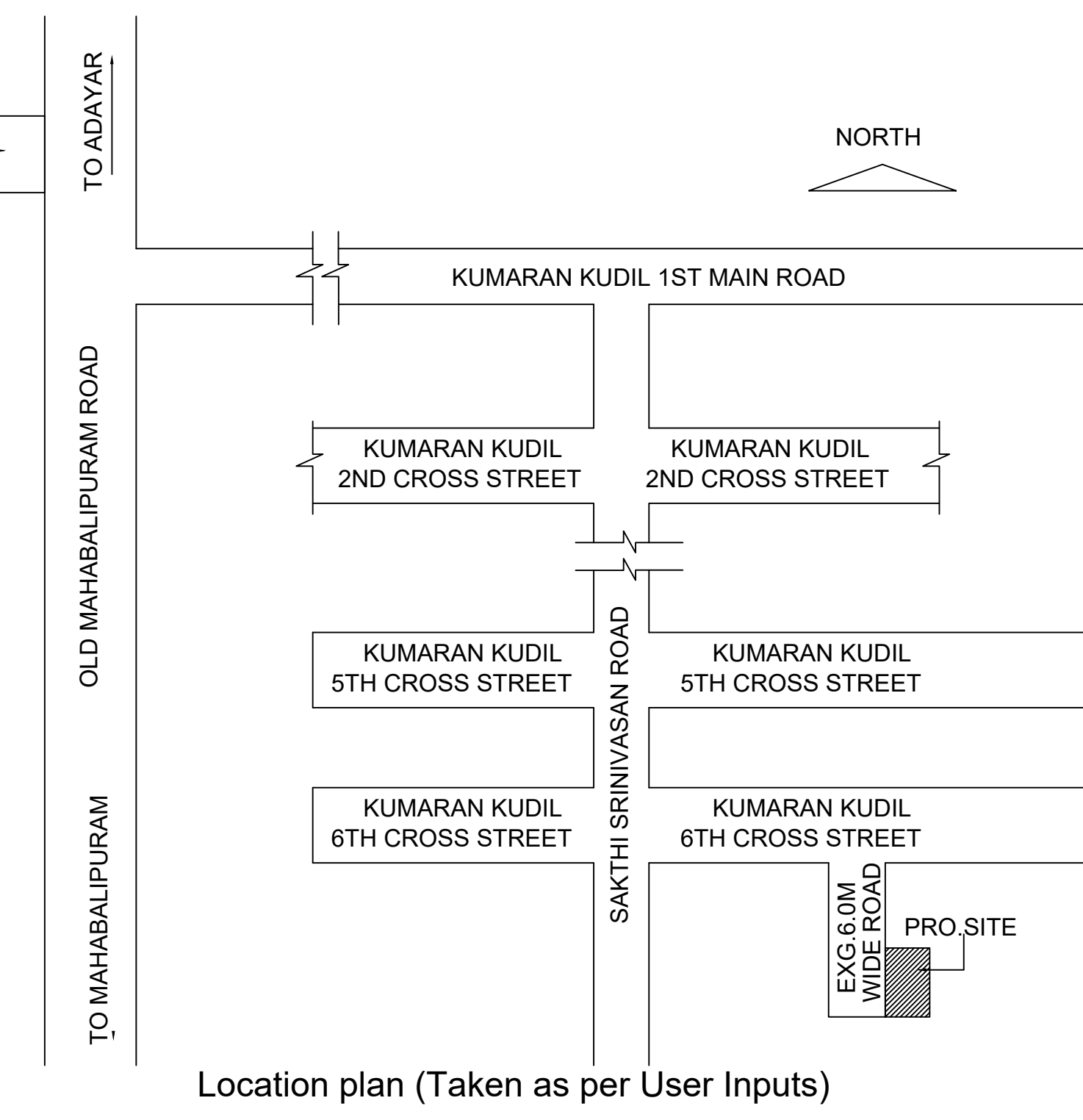


SITE PLAN		SHEET NO. 1 / 2	
SITE PLAN			
PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 2 FLOORS +3RD FLOOR PART (12.00M HEIGHT) RESIDENTIAL BUILDING WITH 12 DWELLING UNITS, AT PLOT NO:62,63 & 64, KUMARAN KUDIL ANNEXE, OKKIYAM THORAIPAKKAM, CHENNAI. COMPRISED IN S.NO: 404/ 1B1A3 & 404/ 1B1B2, OF OKKIYAM THORAIPAKKAM VILLAGE WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION			
A) AREA STATEMENT		SQ.M.	
AREA AS PER PATTA		670.00	
AREA AS PER DOCUMENT		664.00	
AREA CONSIDERED FOR FSI		664.00	
STREET ALIGNMENT/ ROAD WIDENING/LINK ROAD		0.00	
OSR AREA		0.00	
TOTAL FSI AREA		1326.43	
FSI FACTOR		1.998	
COVERAGE AREA (PERCENTAGE %)		N/A	
A) PARKING STATEMENT			
VEHICLE	REQUIRED	PROVIDED	
LORRY	0	0	
CAR	13	13	
TWO WHEELER	0	0	
CYCLE	0	0	



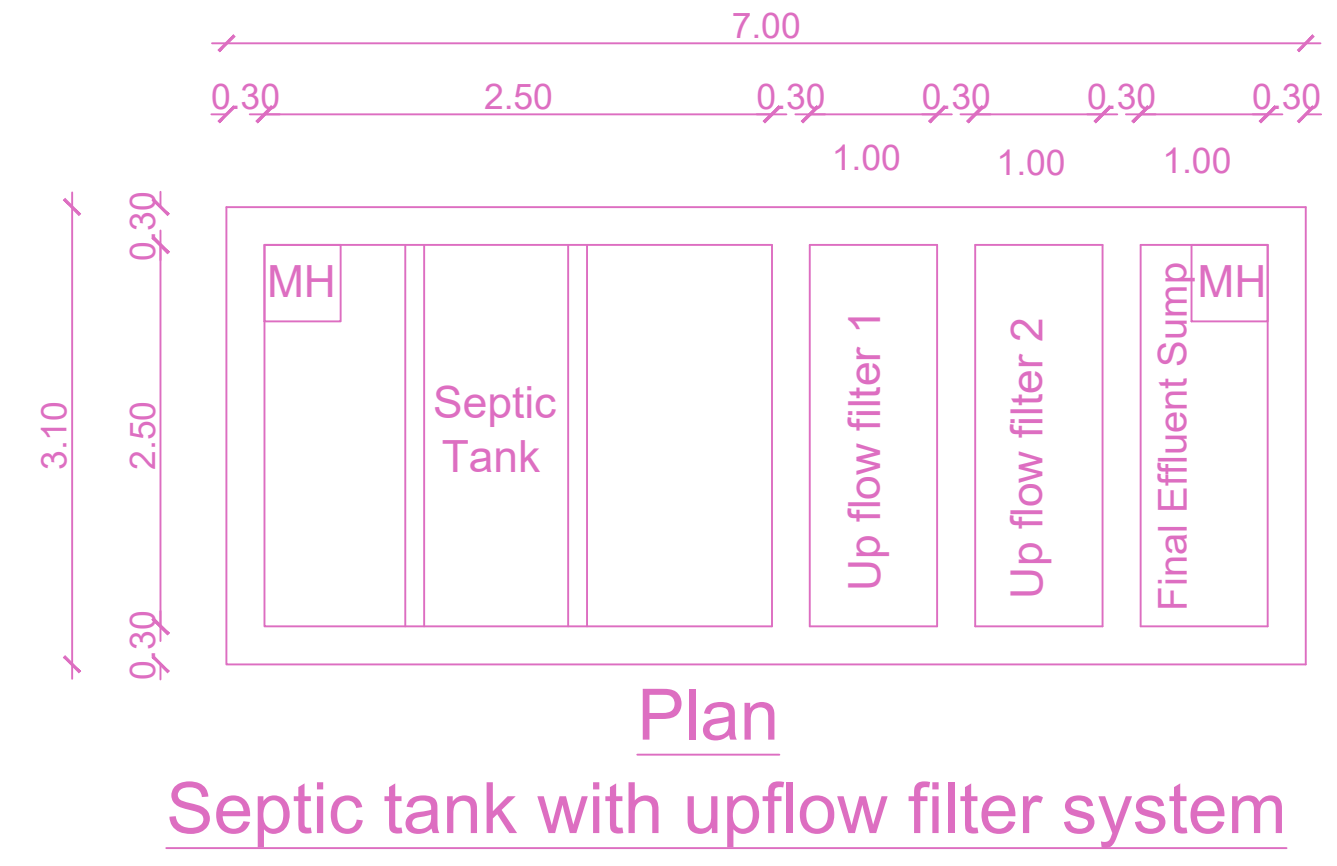
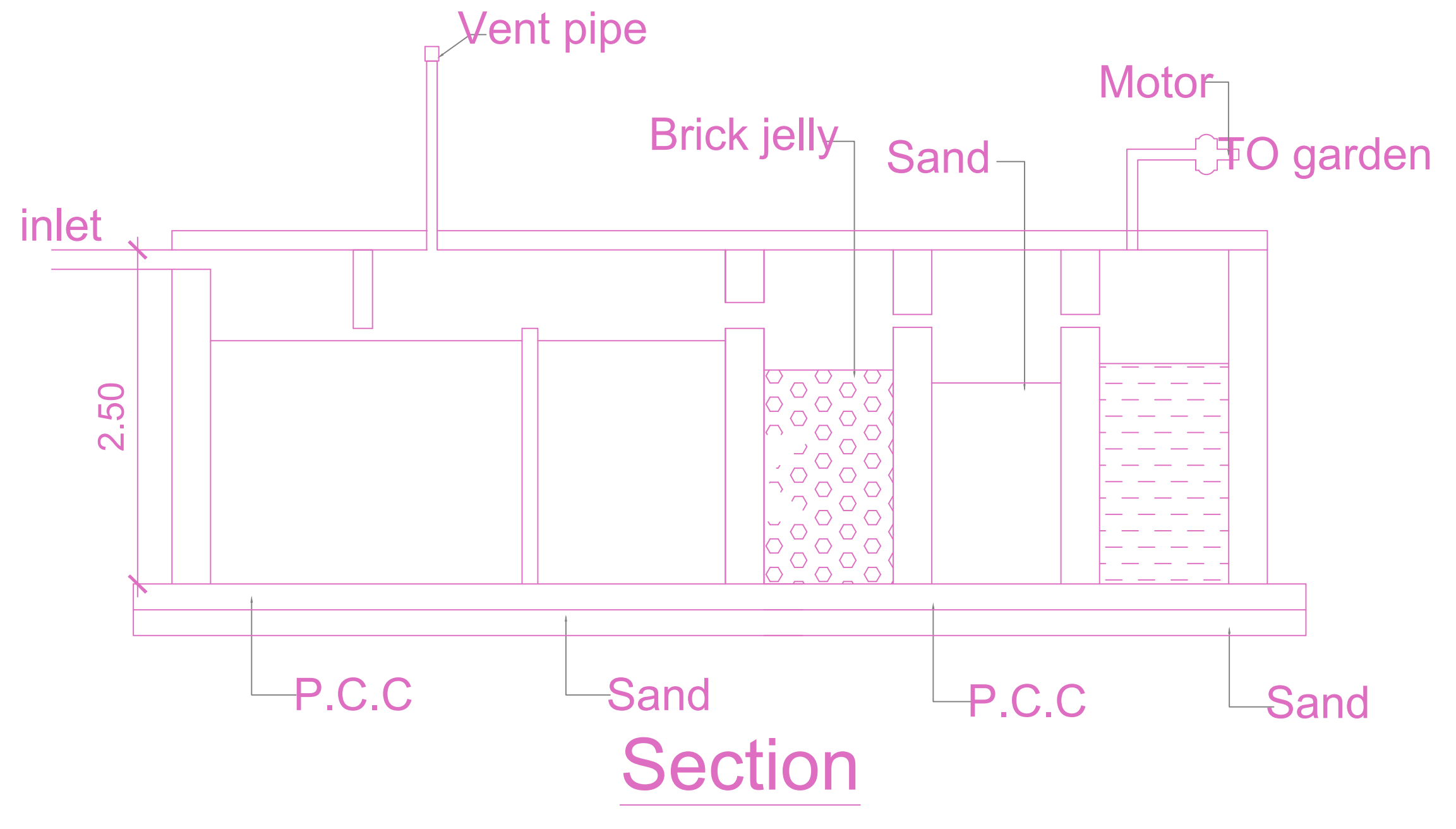
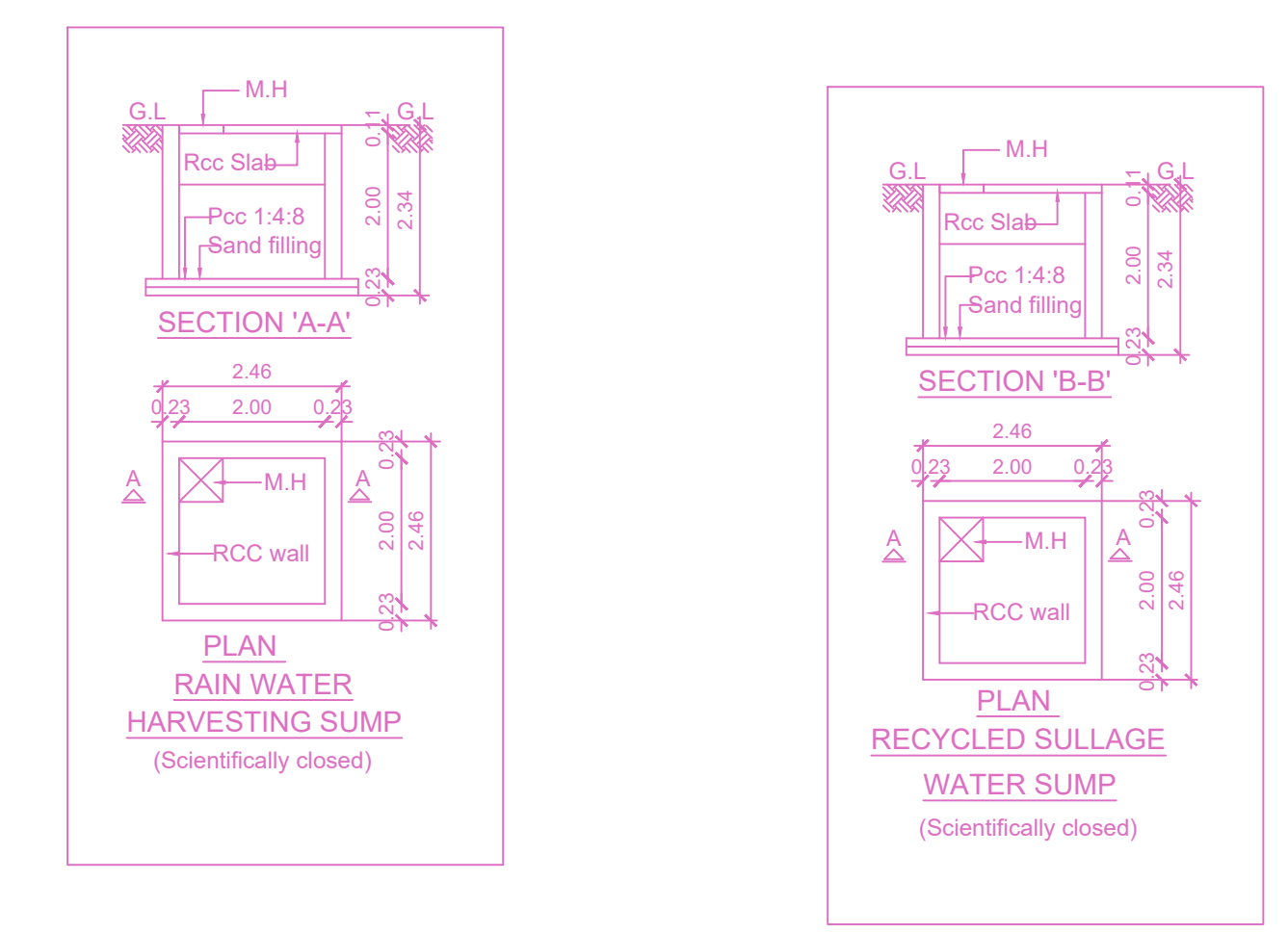
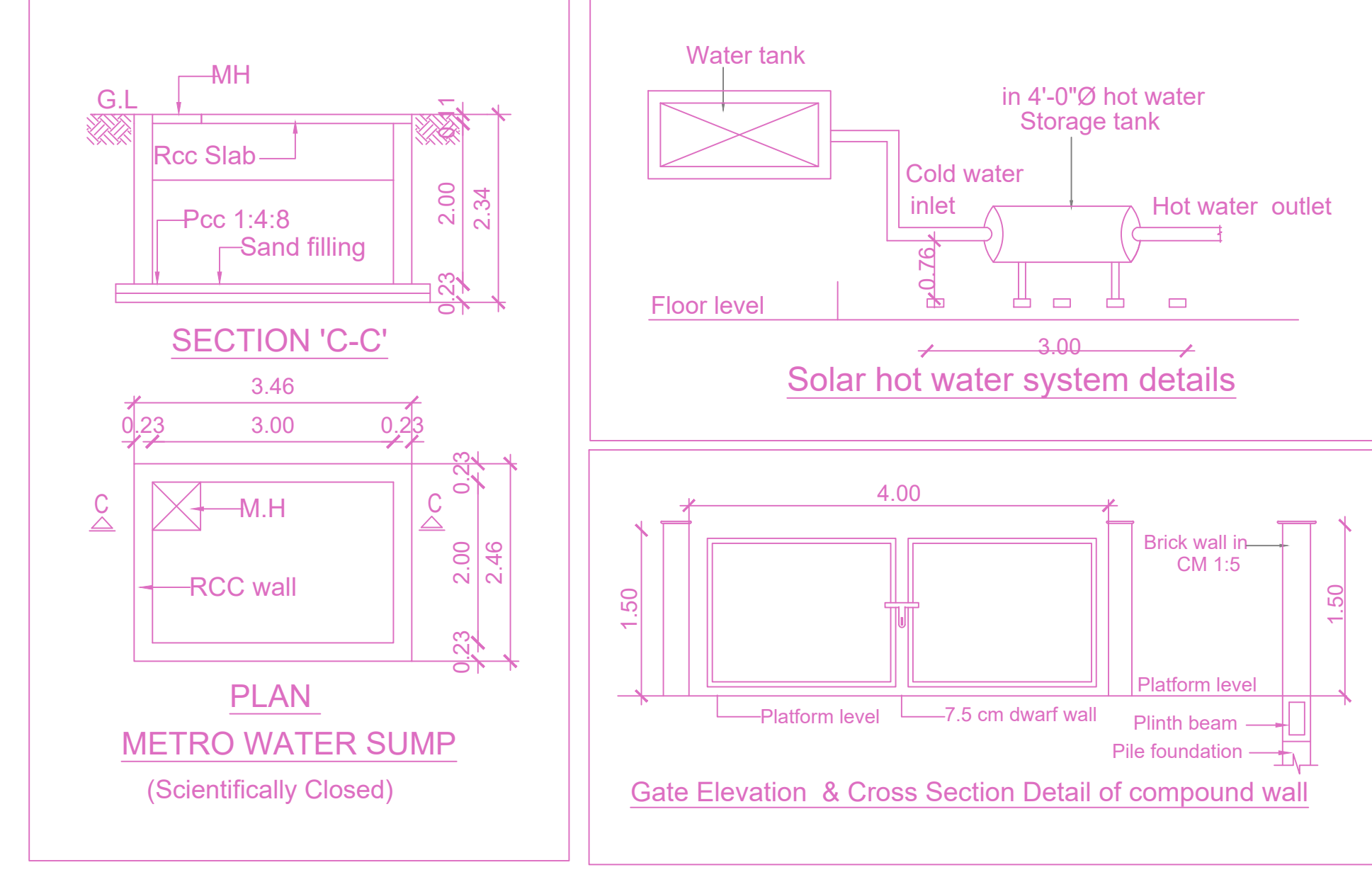
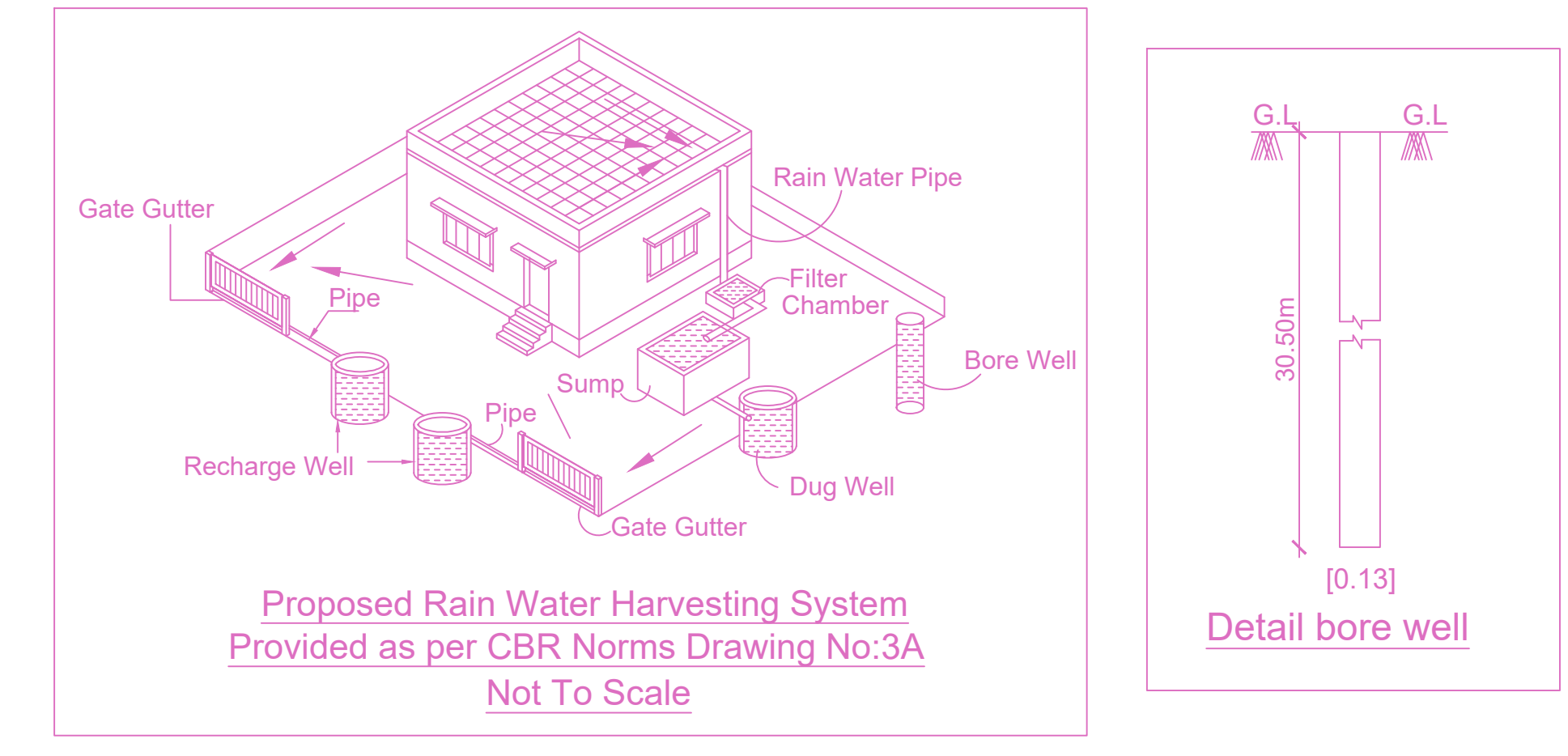
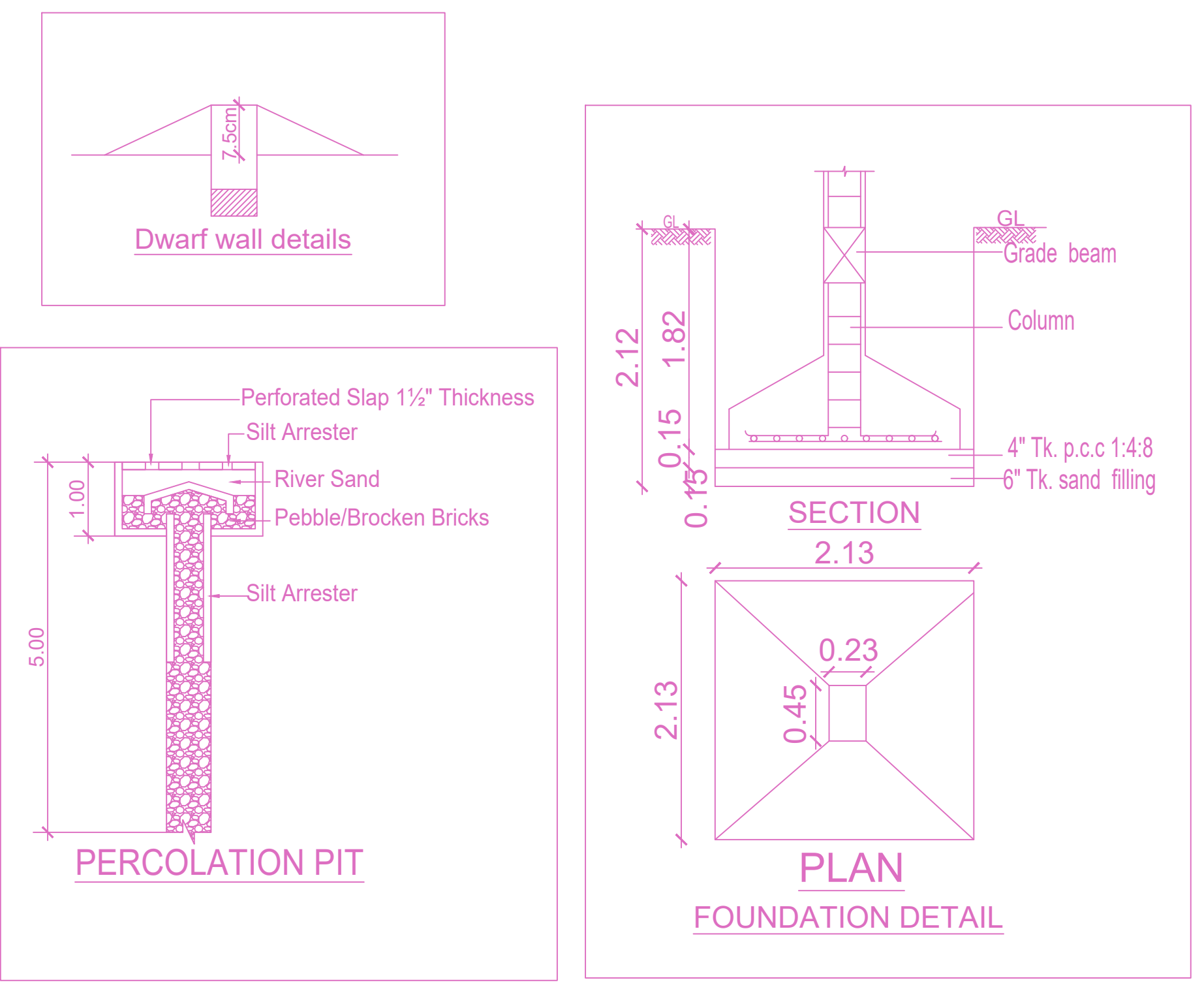
Location plan (Taken as per User Inputs)

BUILDING WISE FSI STATEMENT

BUILDING	NO OF SAME BUILDING	FSI AREA				DU	TOTAL FSI AREA
		COMM.	RESI.	IND.	SPEC.		
B-1 (VC)		0.00	1326.43	0.00	0.00	12	1326.43
Total		0.00	1326.43	0.00	0.00	12	1326.43

FLOOR WISE FSI STATEMENT: B (VC)

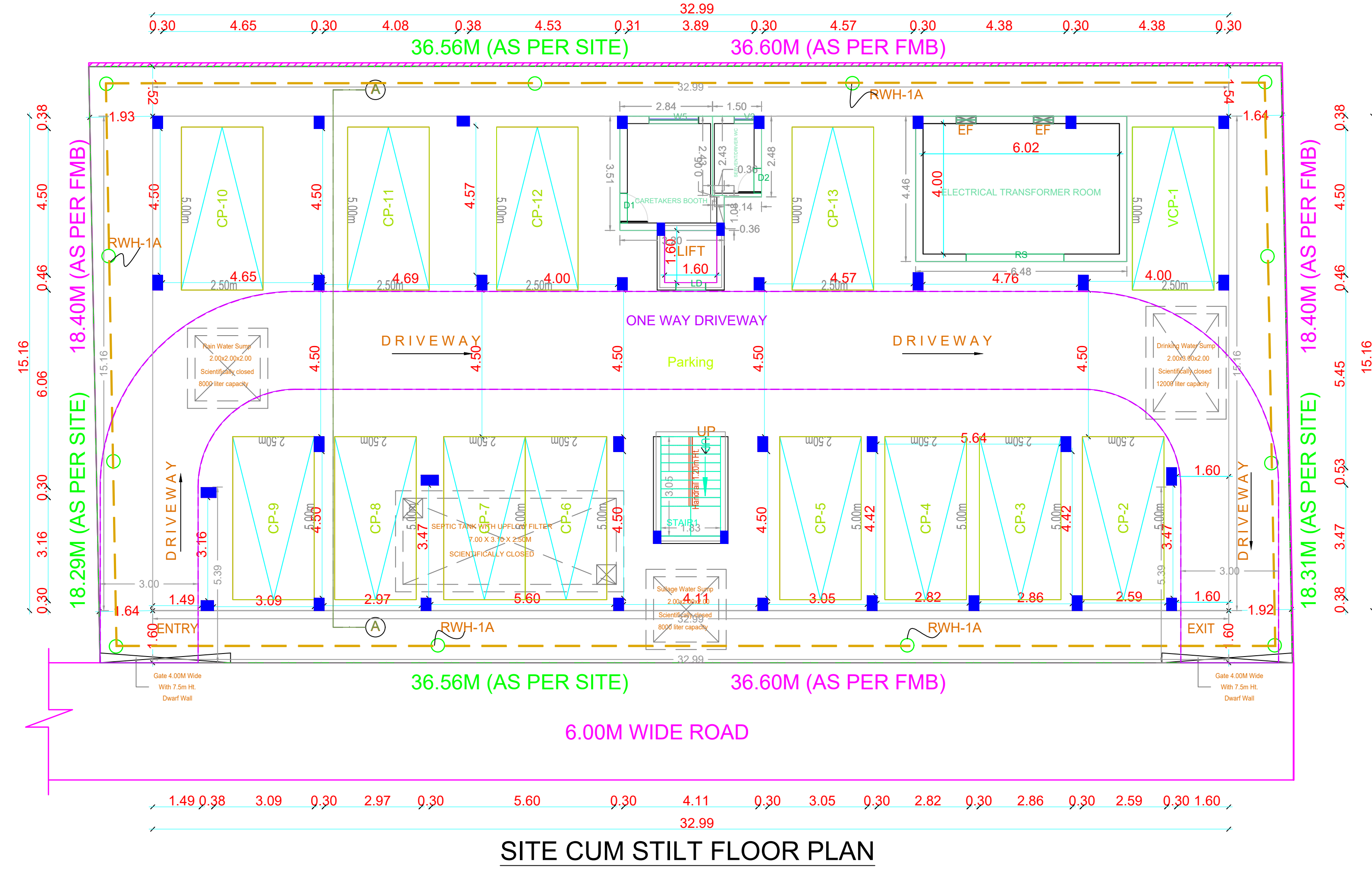
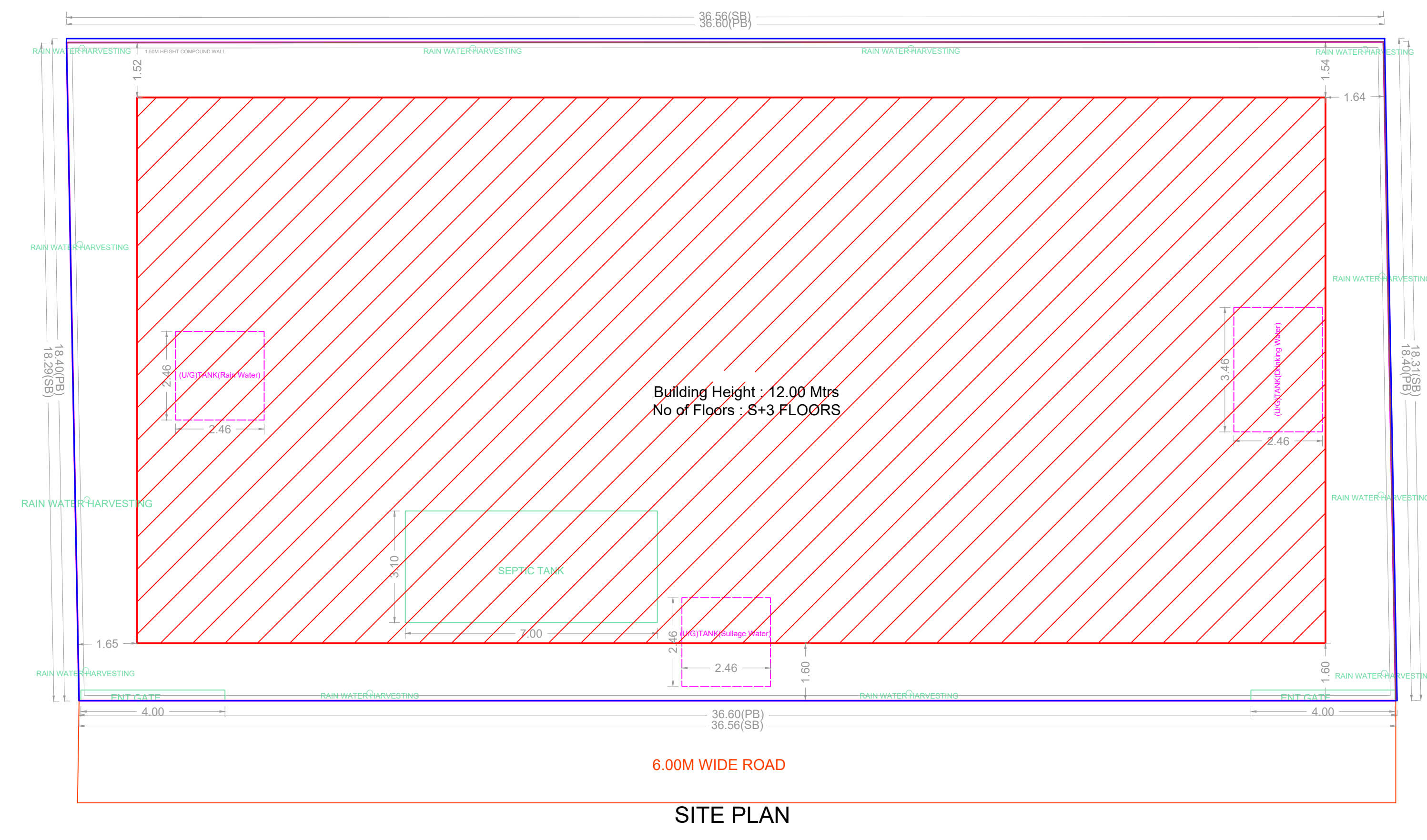
FLOORS	COMM.	FSI AREA				DU	TOTAL FSI AREA
		RESI.	IND.	SPEC.			
Terrace	0.00	0.00	0.00	0.00	0	0.00	
THIRD FLOOR	0.00	401.12	0.00	0.00	4	401.12	
SECOND FLOOR	0.00	448.22	0.00	0.00	4	448.22	
FIRST FLOOR	0.00	448.22	0.00	0.00	4	448.22	
STILT PARKING FLOOR	0.00	28.87	0.00	0.00	0	28.87	
Total	0.00	1326.43	0.00	0.00	12	1326.43	



REF : PLOT NO: 62 REGULARISED BY GREATER CHENNAI CORPORATION VIDE PERMIT NO: 1757/2021, DATE:08/09/2021
REF : PLOT NO: 63 & 64 REGULARISED BY GREATER CHENNAI CORPORATION VIDE PERMIT NO: 0231/2023, DATE:10/02/2023

SEPTIC TANK WITH UP FLOW FILTER CALCULATION FOR RESIDENTIAL APARTMENT

No. of Flats	: 12 Nos.
No. of users (12 Flats X 5 Persons)	: 60 Nos.
Total No. of users	: 60 Nos.
assume a standard users	: 30 Nos
Total no. of fixture units assume a peaking factor of 6 lpm.fixture unit	: 30 x 6 Liters = 150 liter per minutes
SEPTIC TANK	
Surface area required for the septic tank	: $\frac{150 \times 0.92}{10} = 13.80$ sq.m Say 14 sq.m
Volume of free board	: 14.00 x 0.30m = 4.20 cu.mt
Volume of sedimentation	: 14.00 x 0.30m = 4.20 cu.mt
Volume of digestion	: 60 x 0.033 = 1.98 cu.mt
Volume of sludge	: 60 x 365 x 0.0002 = 4.38 cu.mt
Total volume	: 14.76 cu.mt.
Required size of septic tank	: 2.50m x 2.50m x 2.50m
UPFLOW FILTERS	
Capacity for 60 users	: 60 x 0.045 = 2.70 cu.mt
Depth (assumed)	: 0.8 (minimum)
Hence area of final effluent sump	: $\frac{2.70}{0.8} = 2.16$ sq.m
Size of final effluent sump	: 2.50 x 1.00 x 2.50m
Size of up flow filter (1)	: 2.50 x 1.00 x 2.50m
Size of up flow filter (2)	: 2.50 x 1.00 x 2.50m



APPROVAL CONDITION

SCALE: 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
APPROVED

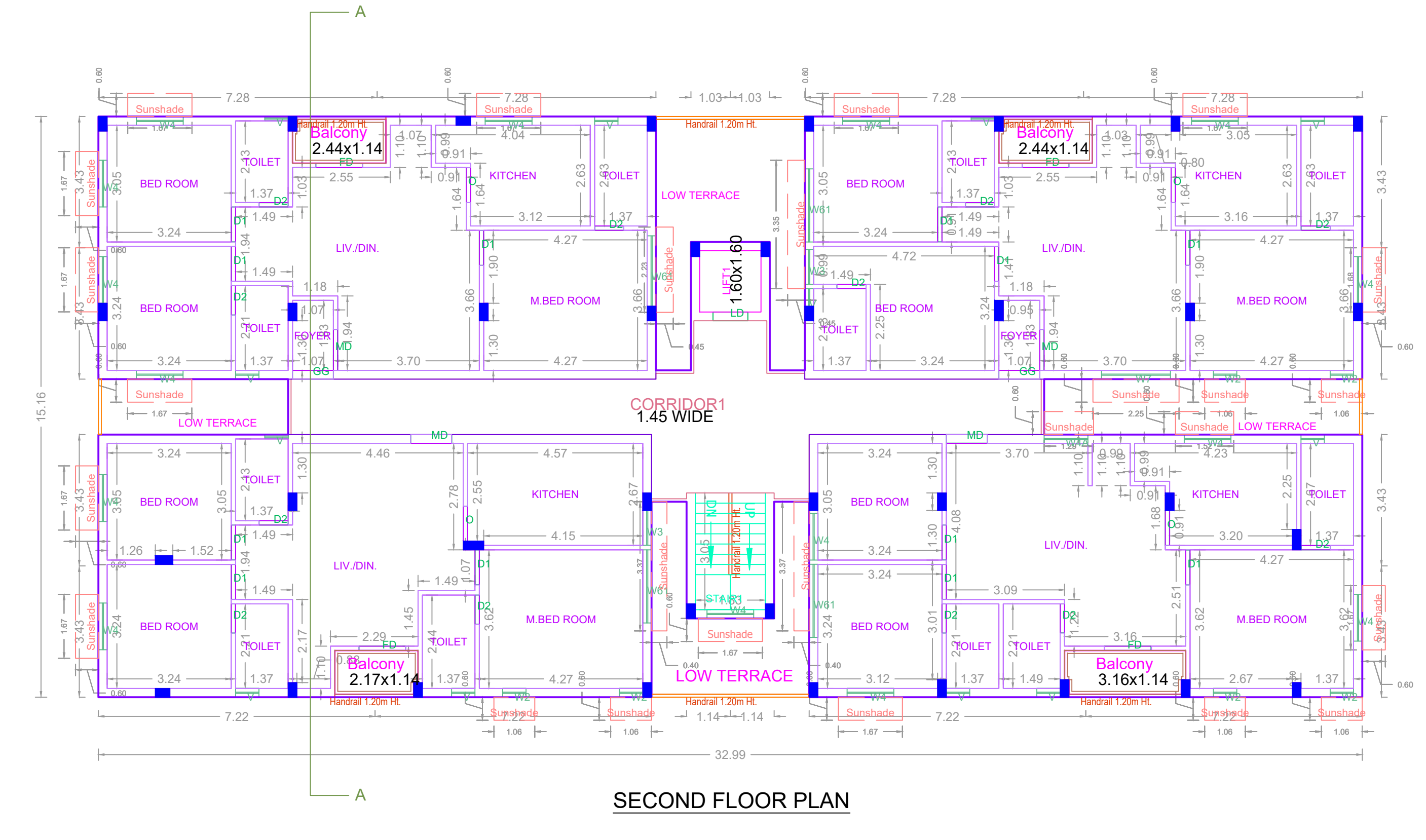
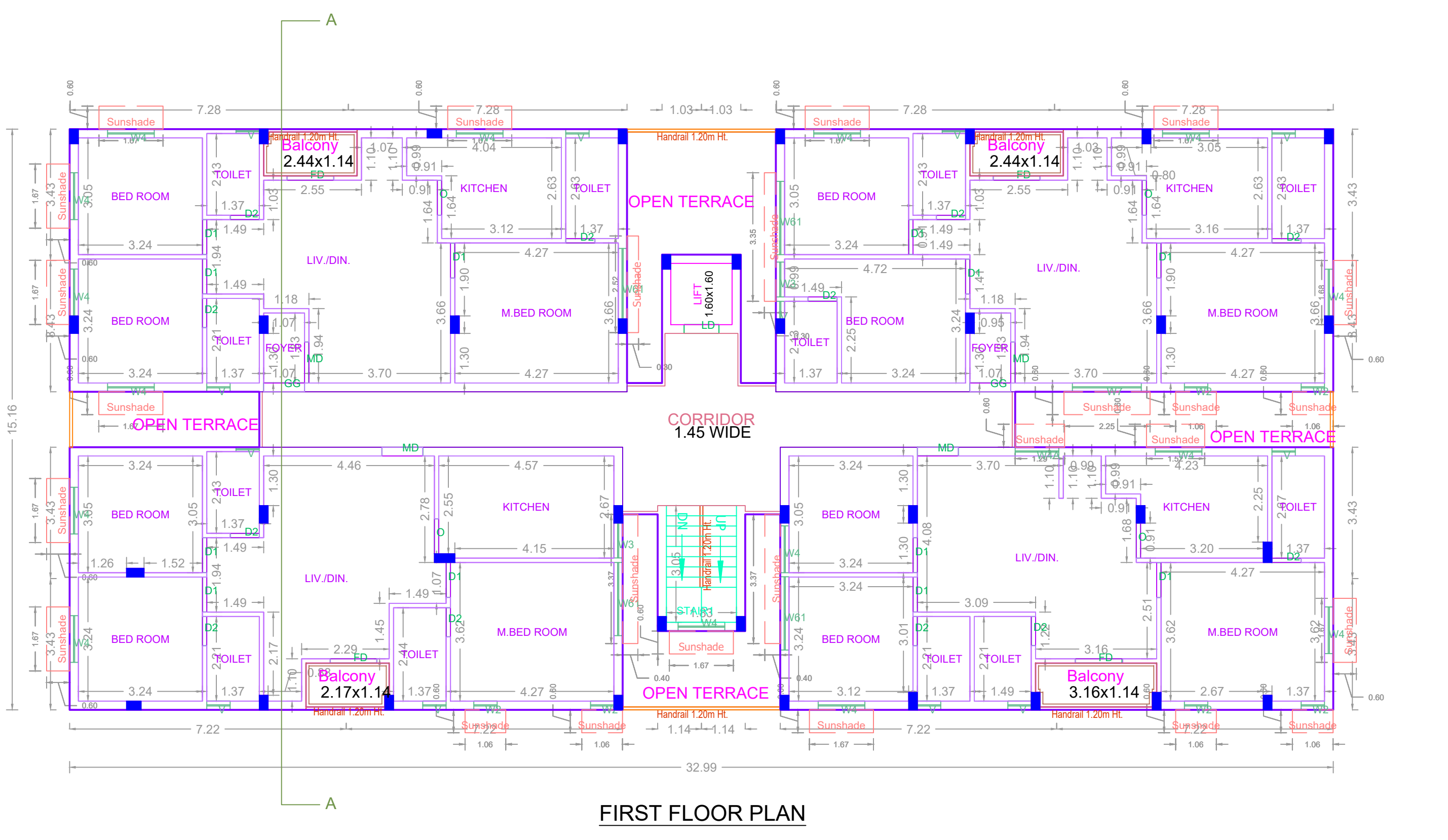
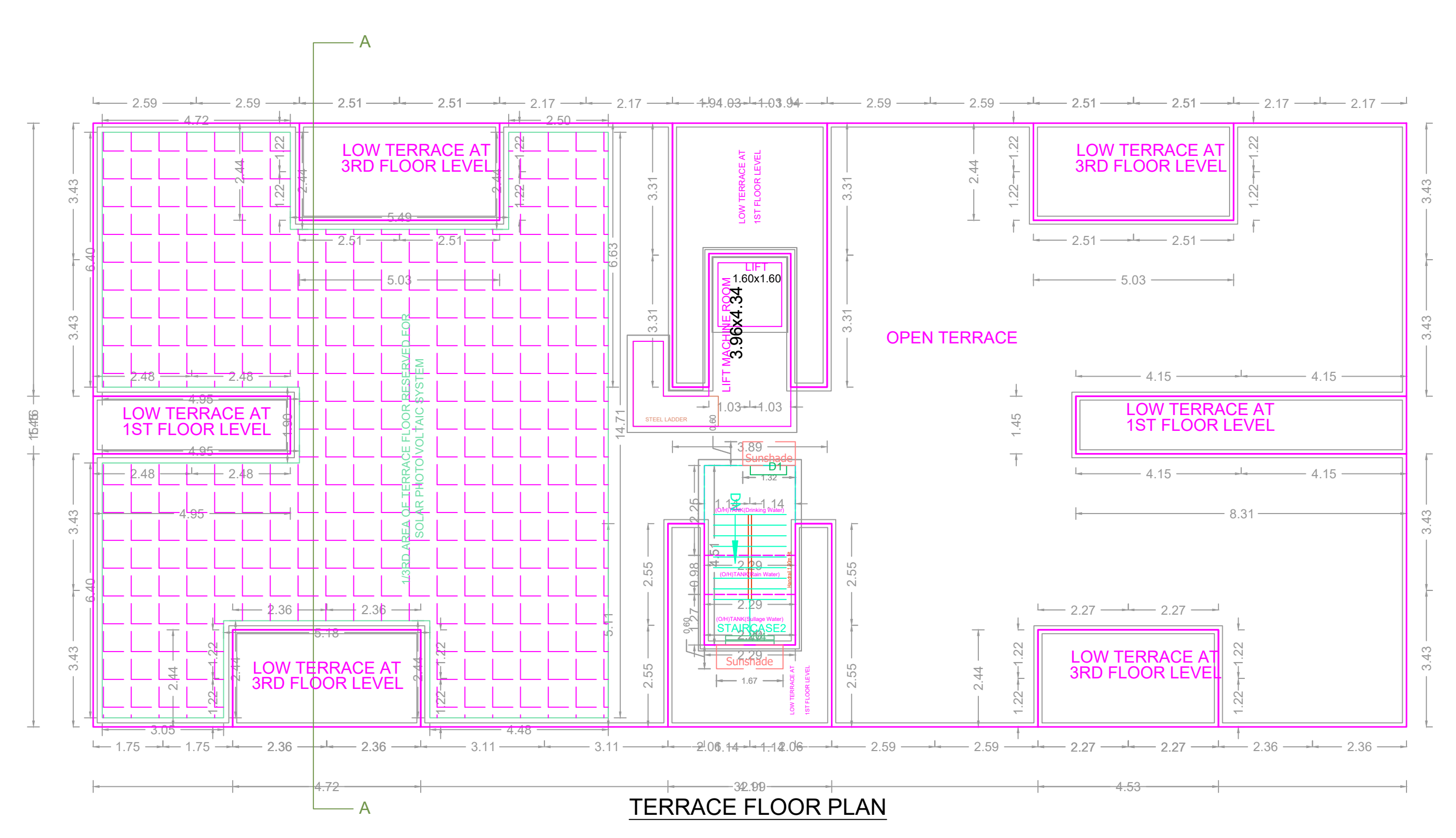
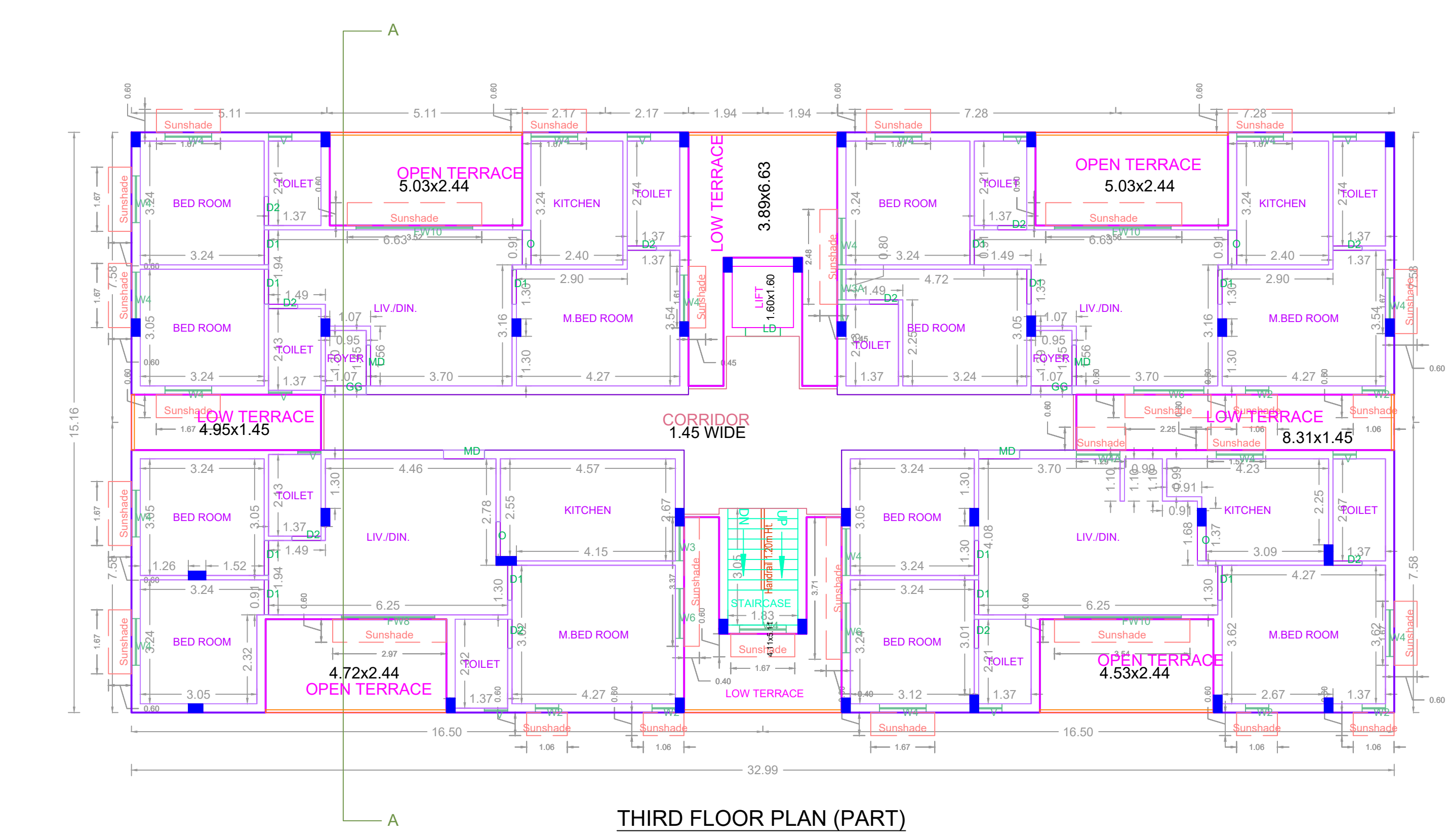
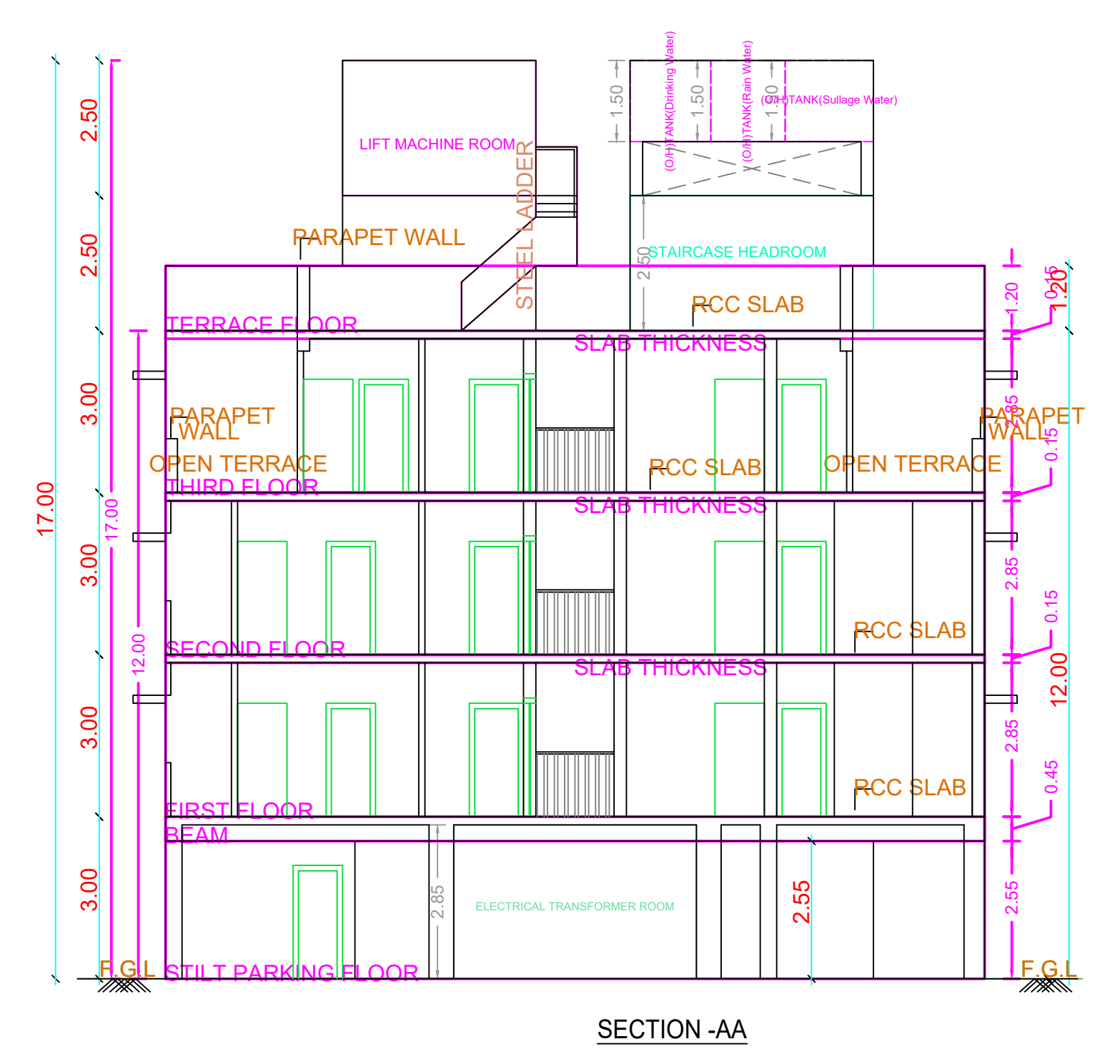
SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

For (Client/Planner / Chief Planner / Member Secretary)
High Rise Building / Non High Rise Building
This Approval is valid only after building Permit is issued by the concerned Local Body.

KEY NO. 1788

QR CODE

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 2 FLOORS + 3RD FLOOR PART (12.00M HEIGHT) RESIDENTIAL BUILDING WITH 12 DWELLING UNITS, AT PLOT NO:62.63 & 64, KUMARAN KUDIL ANNEXE, OKKIYAM THORAIPAKKAM, CHENNAI. COMPRISED IN S.NO: 404/1B1A3 & 404/1B1B2 OF OKKIYAM THORAIPAKKAM VILLAGE WITHIN THE LIMIT OF GREATER CHENNAI CORPORATION



APPROVAL CONDITION

SCALE 1:100



CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

This Planning Permission issued under New Town Act 2016 is valid only for the purpose mentioned in the plan and shall be subject to the provisions of the Act and the Rules thereunder. It is not to be used for any other purpose without the prior approval of the Authority.

For Drafts Planner / Chief Planner / Member Secretary
High Rise Building / Non High Rise Building
This Approval is valid only after Building Permit is issued by the concerned Local Body.

KEY NO. 1788 QR CODE