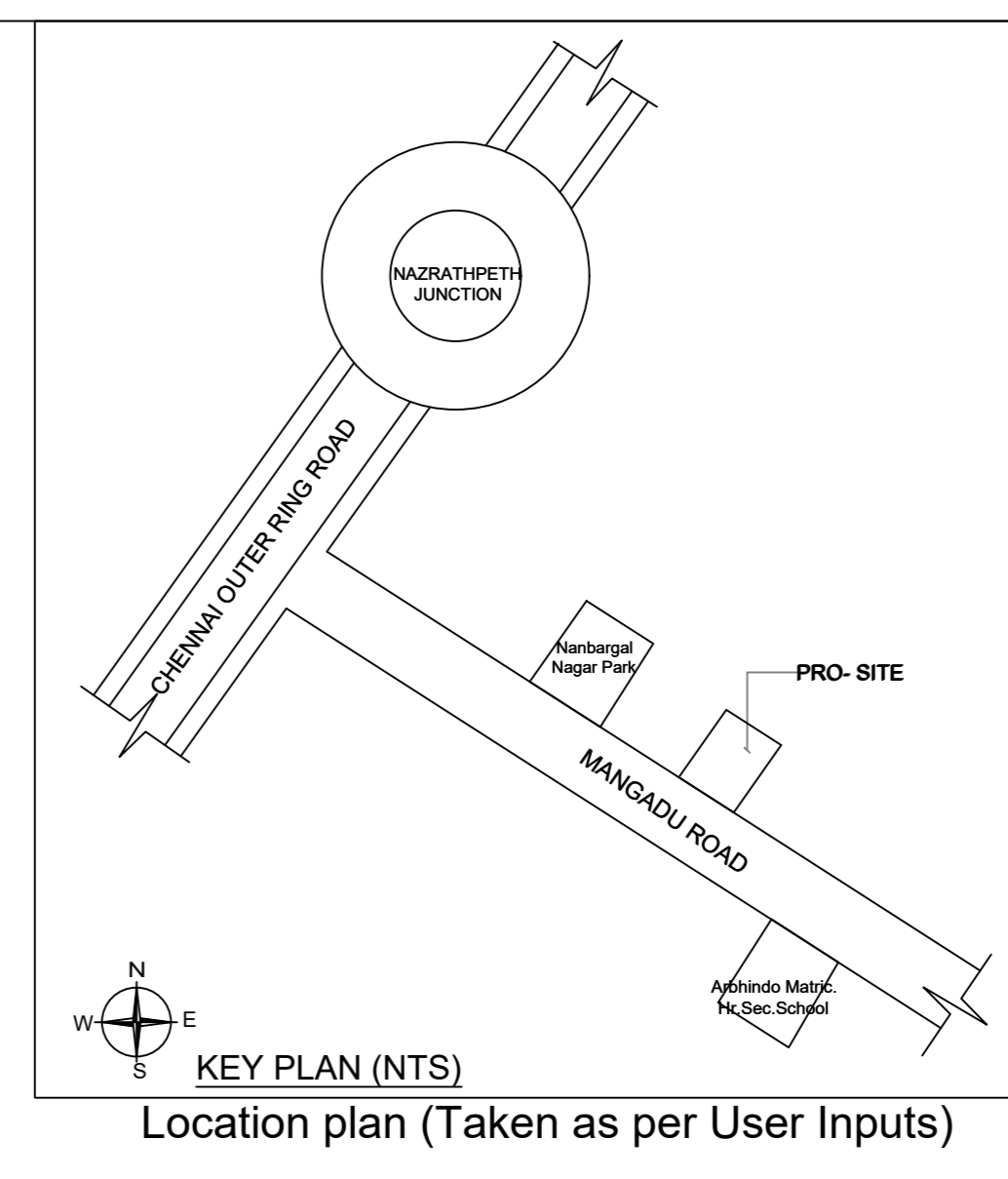
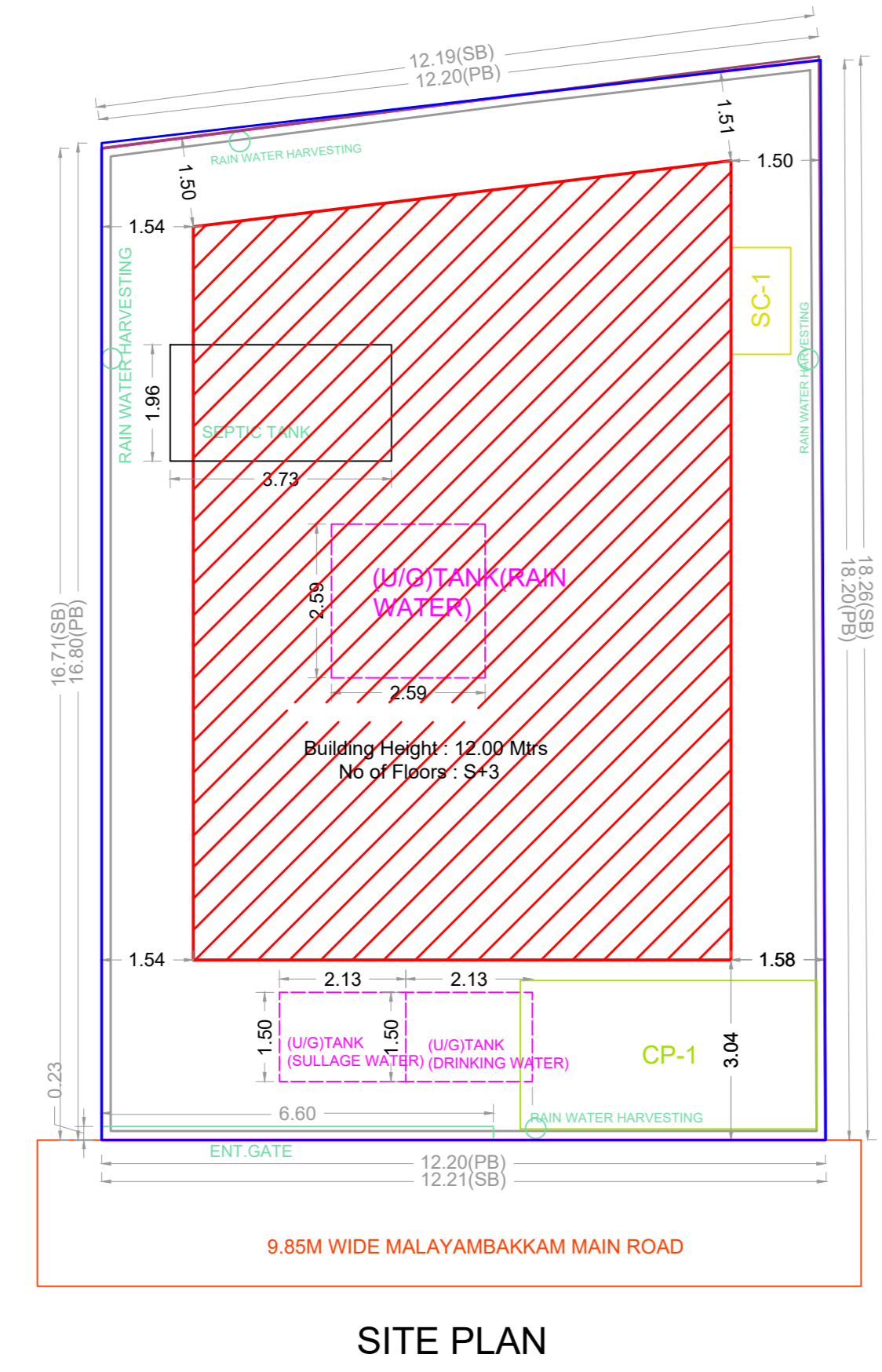
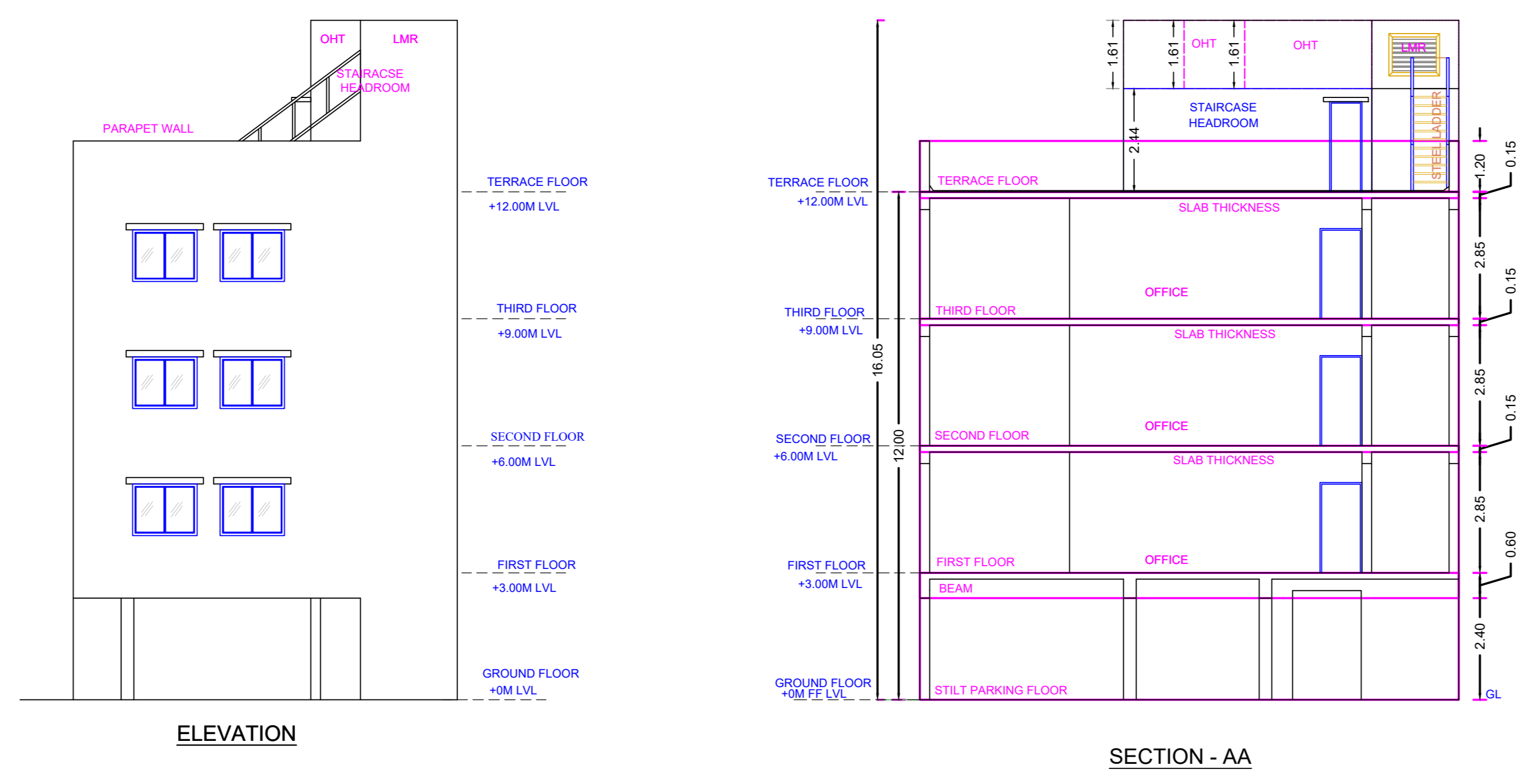


PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT +3 FLOORS COMMERCIAL (OFFICE) BUILDING AT PLOT NO. 5, MALAYAMBAKKAM MAIN ROAD, NANBARGAL NAGAR, POONAMALLEE, CHENNAI COMPRISED IN OLD S.NO.442/1A, NEW S. NO. 442/4B OF POONAMALLEE VILLAGE WITHIN POONAMALLEE MUNICIPALITY LIMIT

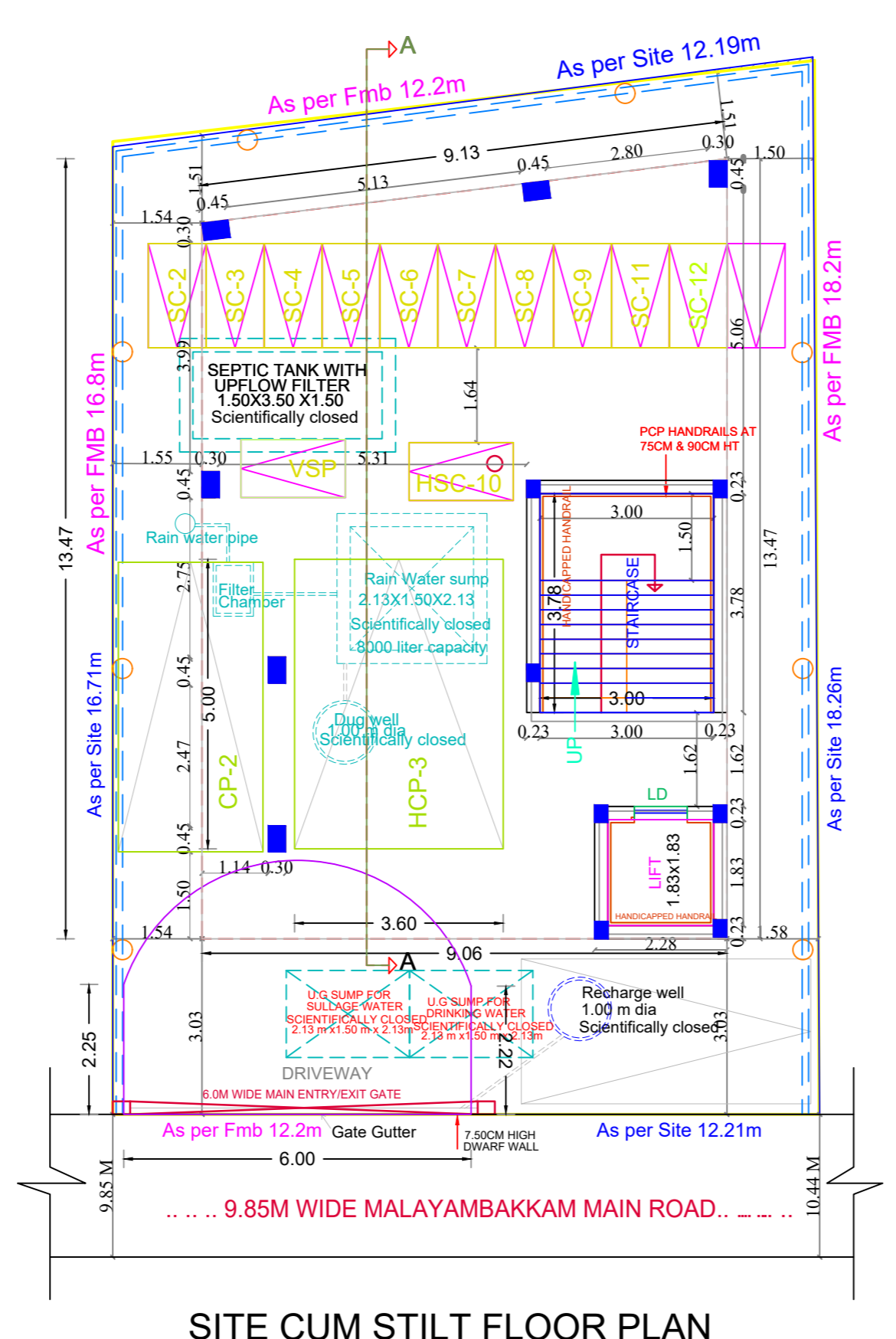


A) AREA STATEMENT	SQ.M.
AREA AS PER PATTA	200.00
AREA AS PER DOCUMENT	213.60
AREA CONSIDERED FOR FSI	200.00
STREET ALIGNMENT/ ROAD WIDENING/LINK ROAD	0.00
OSR AREA	0.00
TOTAL FSI AREA	349.74
FSI FACTOR	1.749
COVERAGE AREA (PERCENTAGE %)	NA

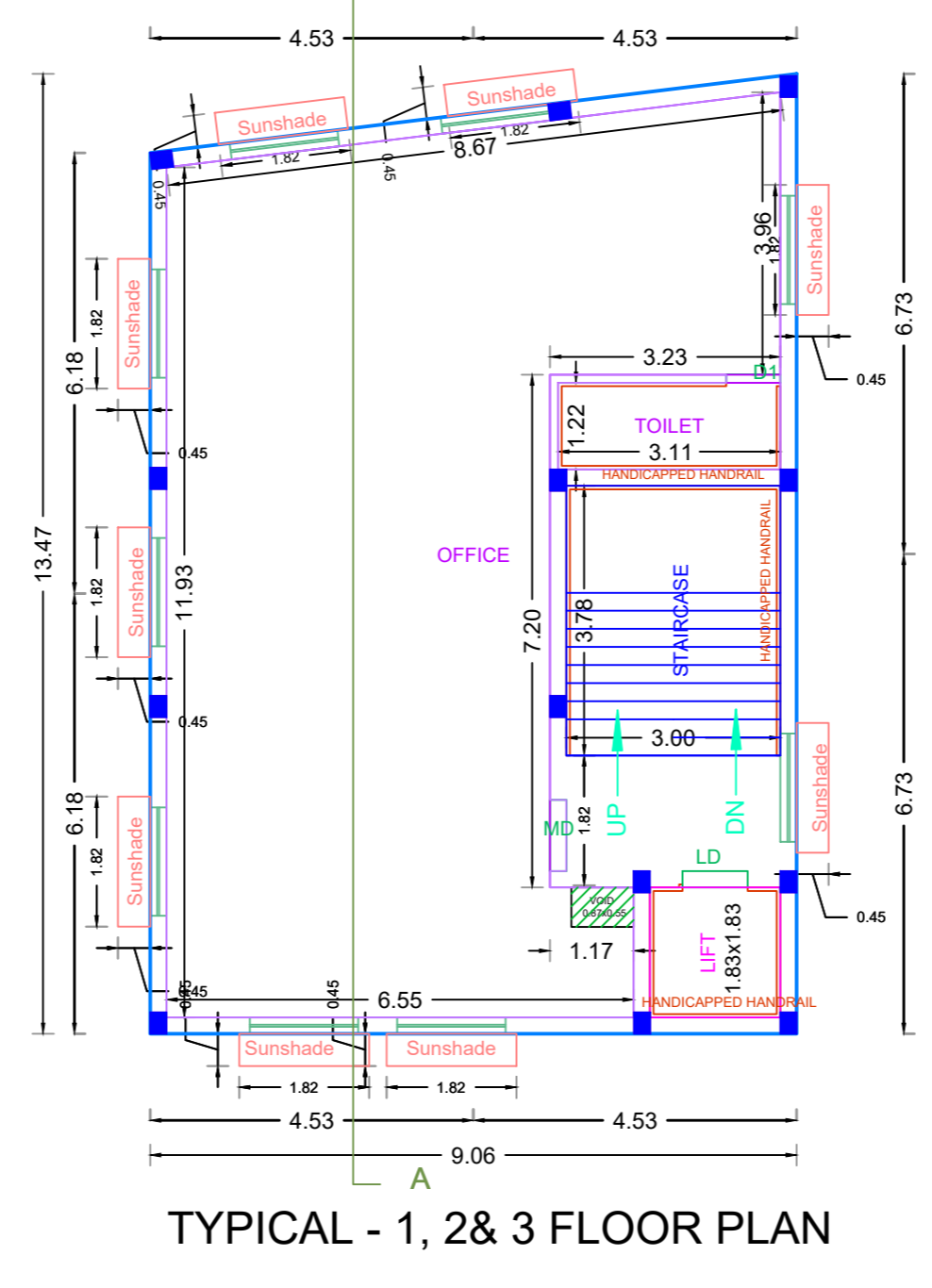
A) PARKING STATEMENT	REQUIRED	PROVIDED
VEHICLE		
LORRY	0	0
CAR	3	3
TWO WHEELER	12	13
CYCLE	0	0



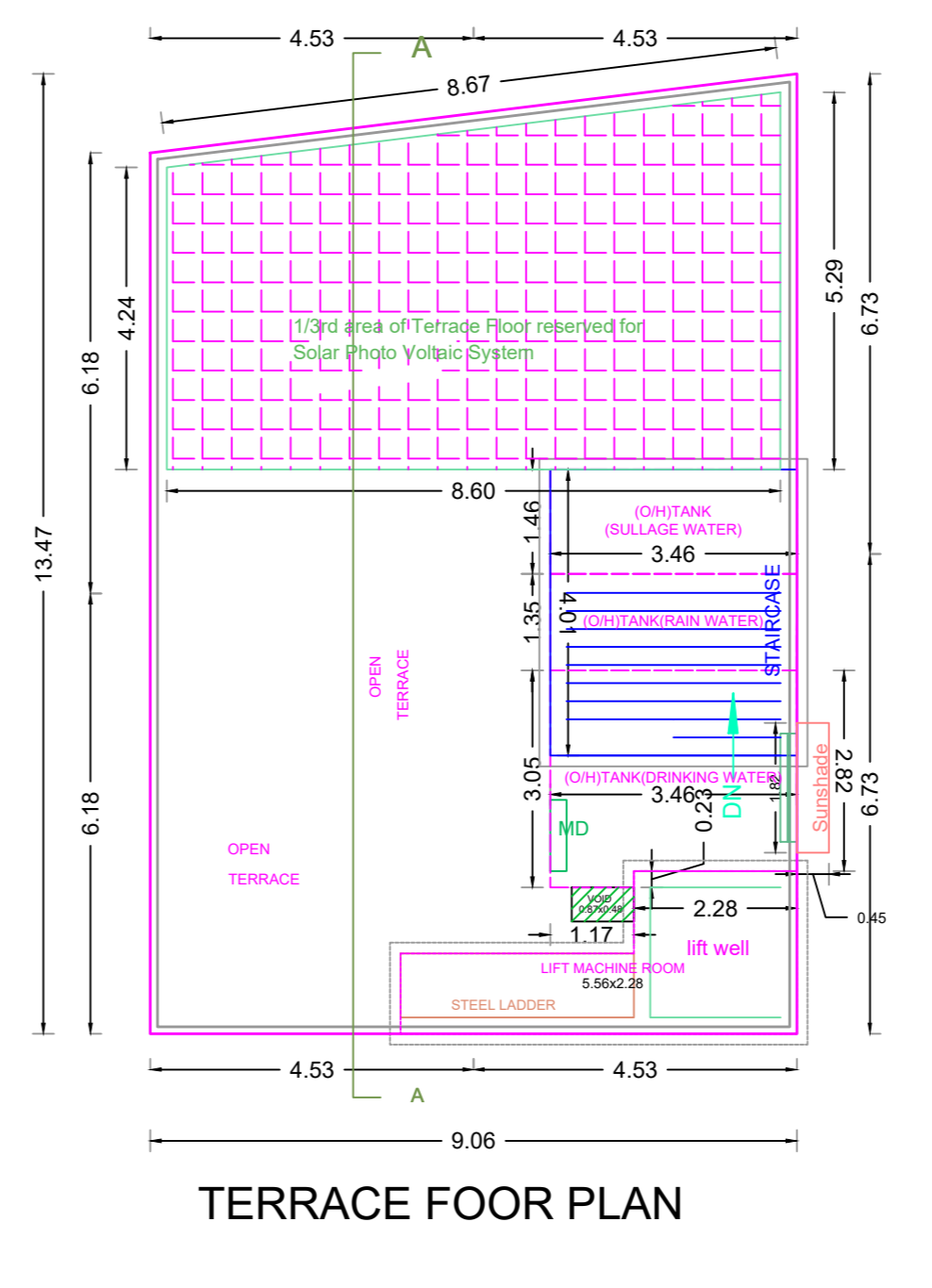
SITE PLAN



SITE CUM STILT FLOOR PLAN



TYPICAL - 1, 2& 3 FLOOR PLAN



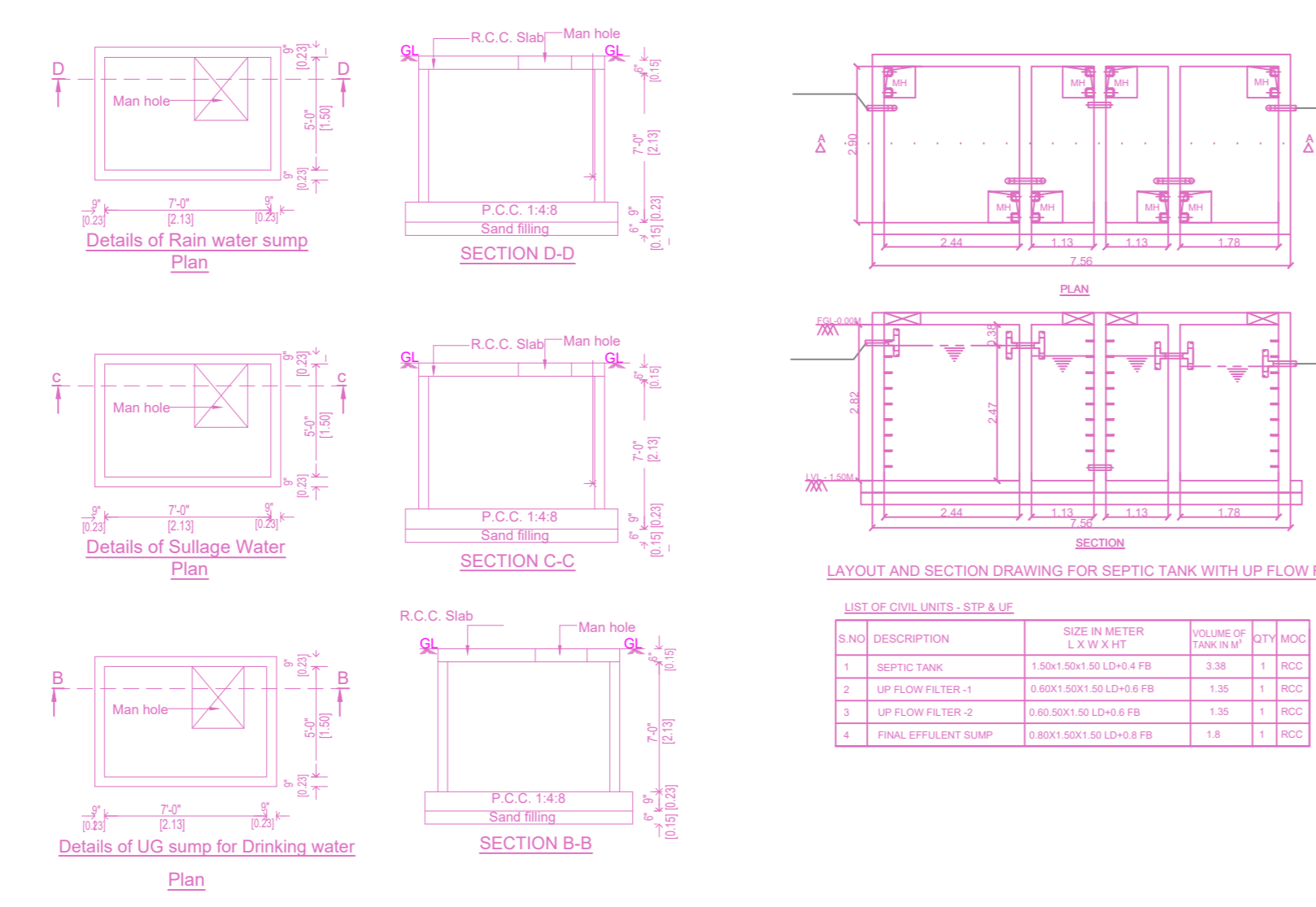
TERRACE FLOOR PLAN

BUILDING WISE FSI STATEMENT

BUILDING	NO OF SAME BUILDING	FSI AREA				DU	TOTAL FSI AREA
		COMM.	RESI.	IND.	SPEC.		
A-1 (COMMER...)		349.74	0.00	0.00	0.00	0	349.74
Total		349.74	0.00	0.00	0.00	0	349.74

FLOOR WISE FSI STATEMENT-A (COMMERCIAL)

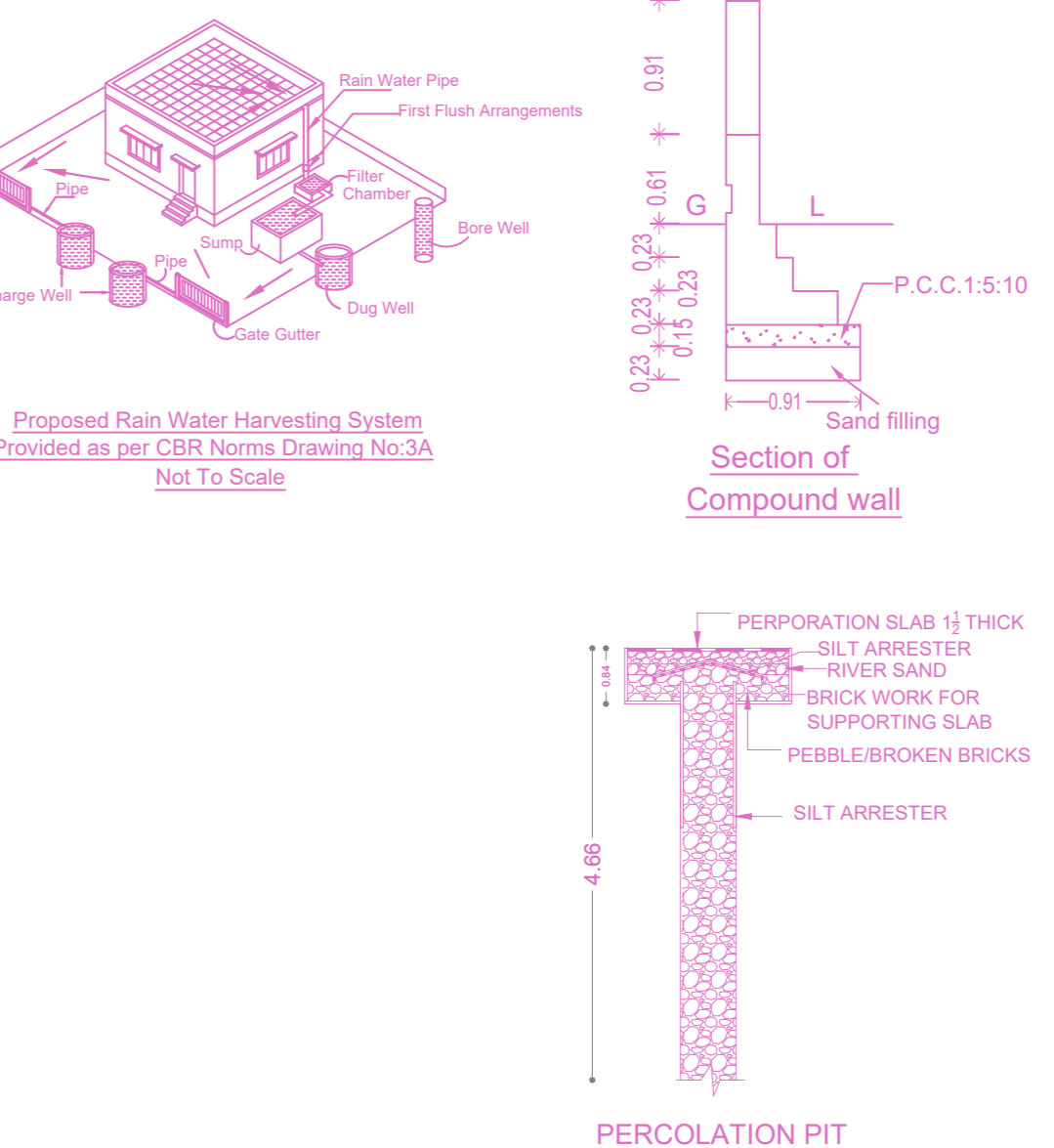
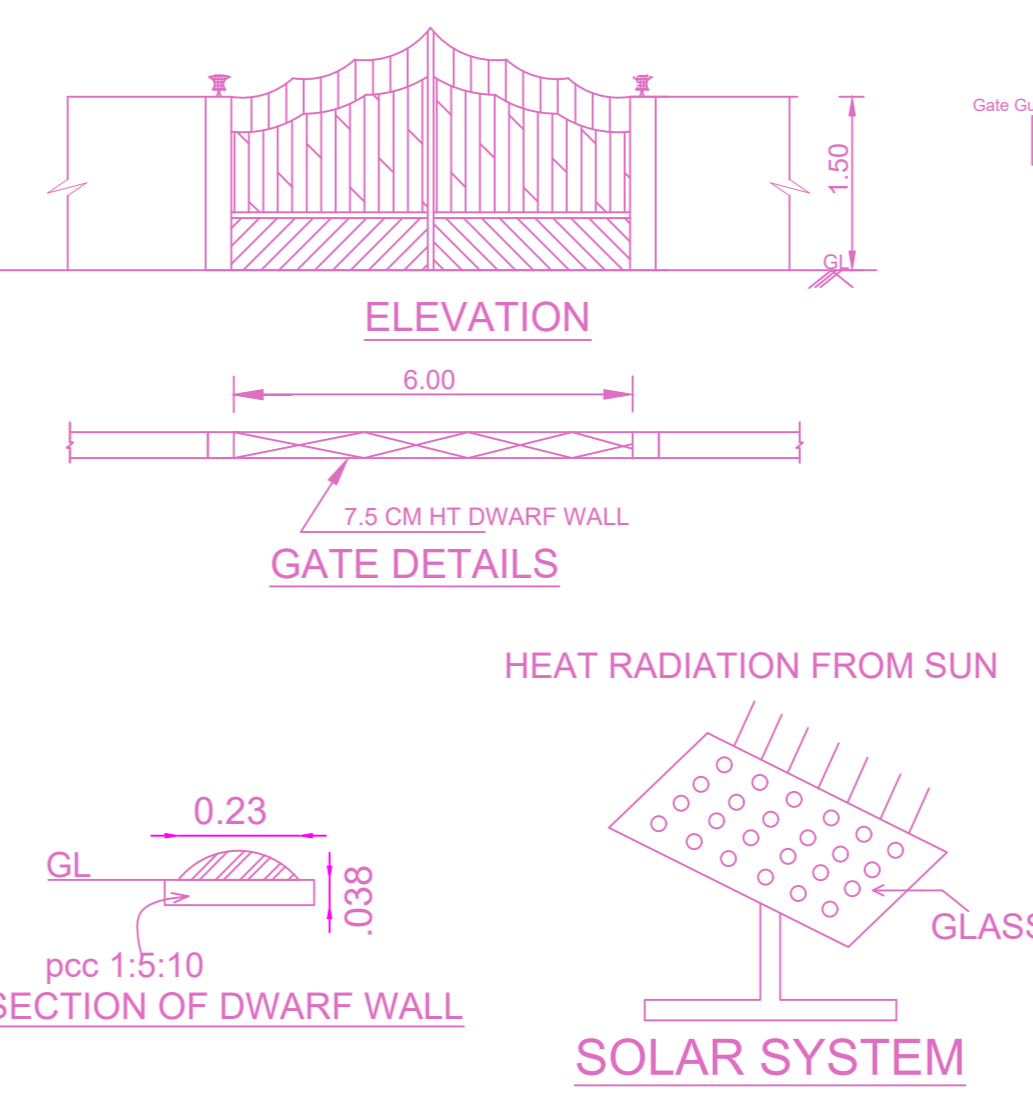
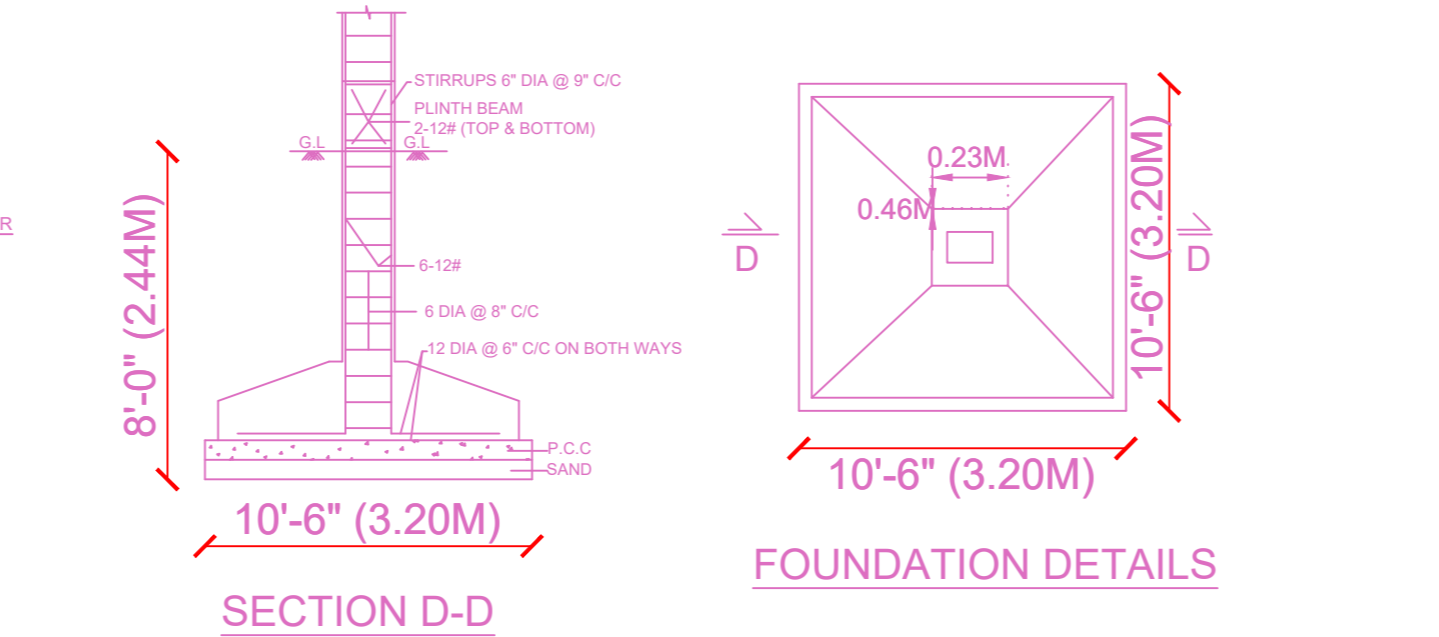
FLOORS	FSI AREA				DU	TOTAL FSI AREA
	COMM.	RESI.	IND.	SPEC.		
Terrace	0.00	0.00	0.00	0.00	0	0.00
THIRD FLOOR	116.58	0.00	0.00	0.00	0	116.58
SECOND FLOOR	116.58	0.00	0.00	0.00	0	116.58
FIRST FLOOR	116.58	0.00	0.00	0.00	0	116.58
STILT PARKING FLOOR	0.00	0.00	0.00	0.00	0	0.00
Total	349.74	0.00	0.00	0.00	0	349.74



DESIGN CALCULATION FOR SEPTIC TANK WITH UP FLOW FILTER
 NO. OF OFFICE = 03
 - COMMERCIAL CAPACITY OF 35 PERSONS
 - TOTAL NUMBER OF OCCUPANCY 35
 - NUMBER OF USERS ASSUMING SINGLE FIXTURES PER PERSON PER HOUR = 5 X 6 LITRES PER FLUSH
 - ONLY WATER CLOSET AND TOILET FLUSH WILL BE CONNECTED TO THE SEPTIC TANK
 - THE SEWAGE FLOW WILL BE ABOUT 40 LITRES PER DAY /PERSON
 - TOTAL 55 X 40 = 2200 LITRES

The required volume of the sedimentation tank is 2200 litres
 - Assuming the total depth of 1.5 meter for sludge digestion
 - Free board of 0.4 meter and liquid depth 1.5 meter and length 2 m and breadth 1.2 meter
 - Volume of sedimentation tank is 2 m x 1.2m x 5m Ld = 3.60 cum = 3600 L

Up flow filter
 - Liquid depth of septic tank is 1.5 meters
 - Size of the upflow filter No. 1 = 0.6 m x 1.5 m x 1.5 LD
 - Size of the upflow filter No. 2 = 0.6 m x 1.5 m x 1.5 LD
 - Size of the final collection tank/outlet tank = 0.8 m x 1.5 m x 1.5 LD



APPROVAL CONDITION

1. All the conditions mentioned in the approval order shall be strictly followed.

2. The applicant shall submit a copy of the approved plan to the concerned local body for their records.

3. The applicant shall submit a copy of the approved plan to the concerned local body for their records.

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
APPROVED
 SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

For (Deputy 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. 9688

