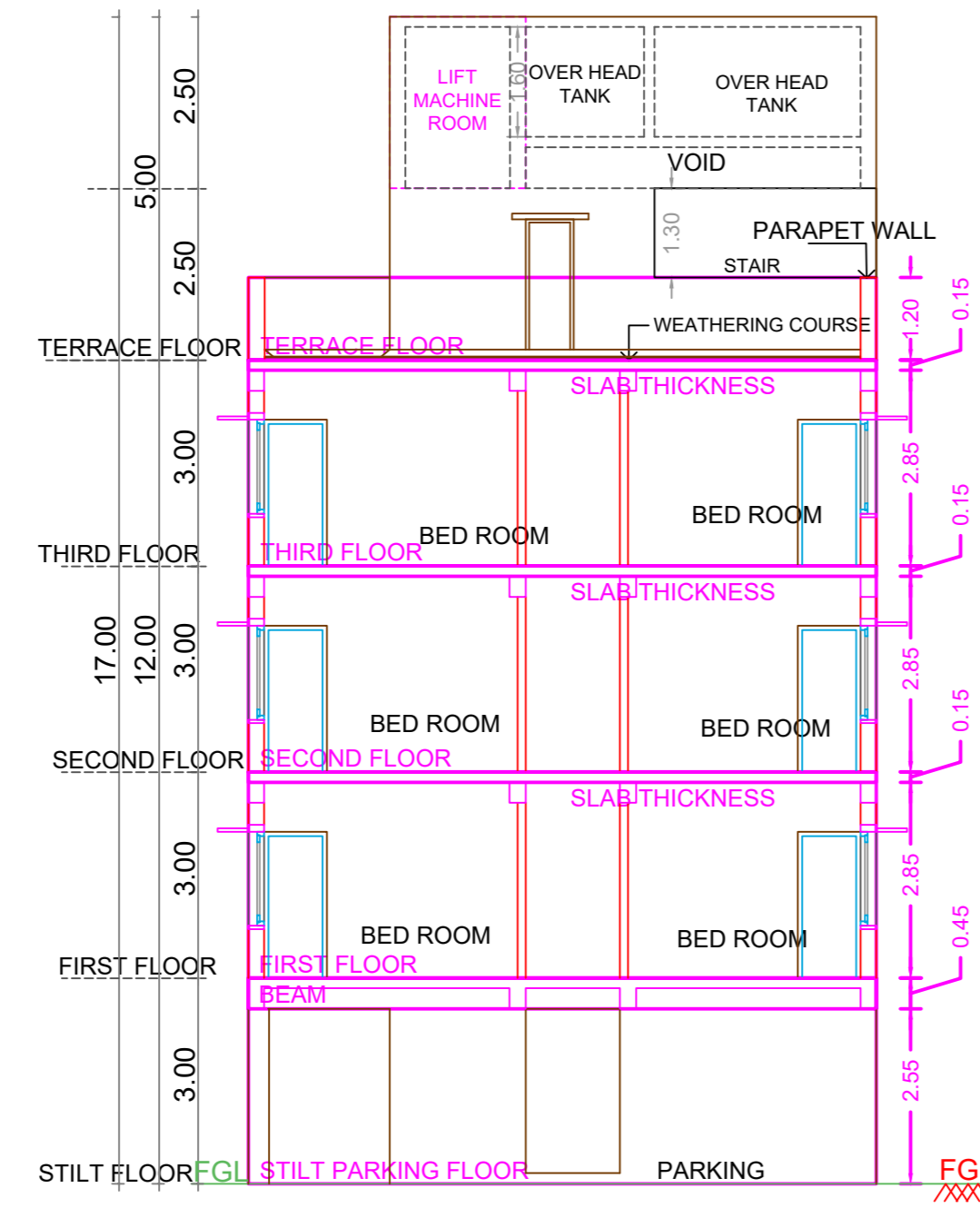
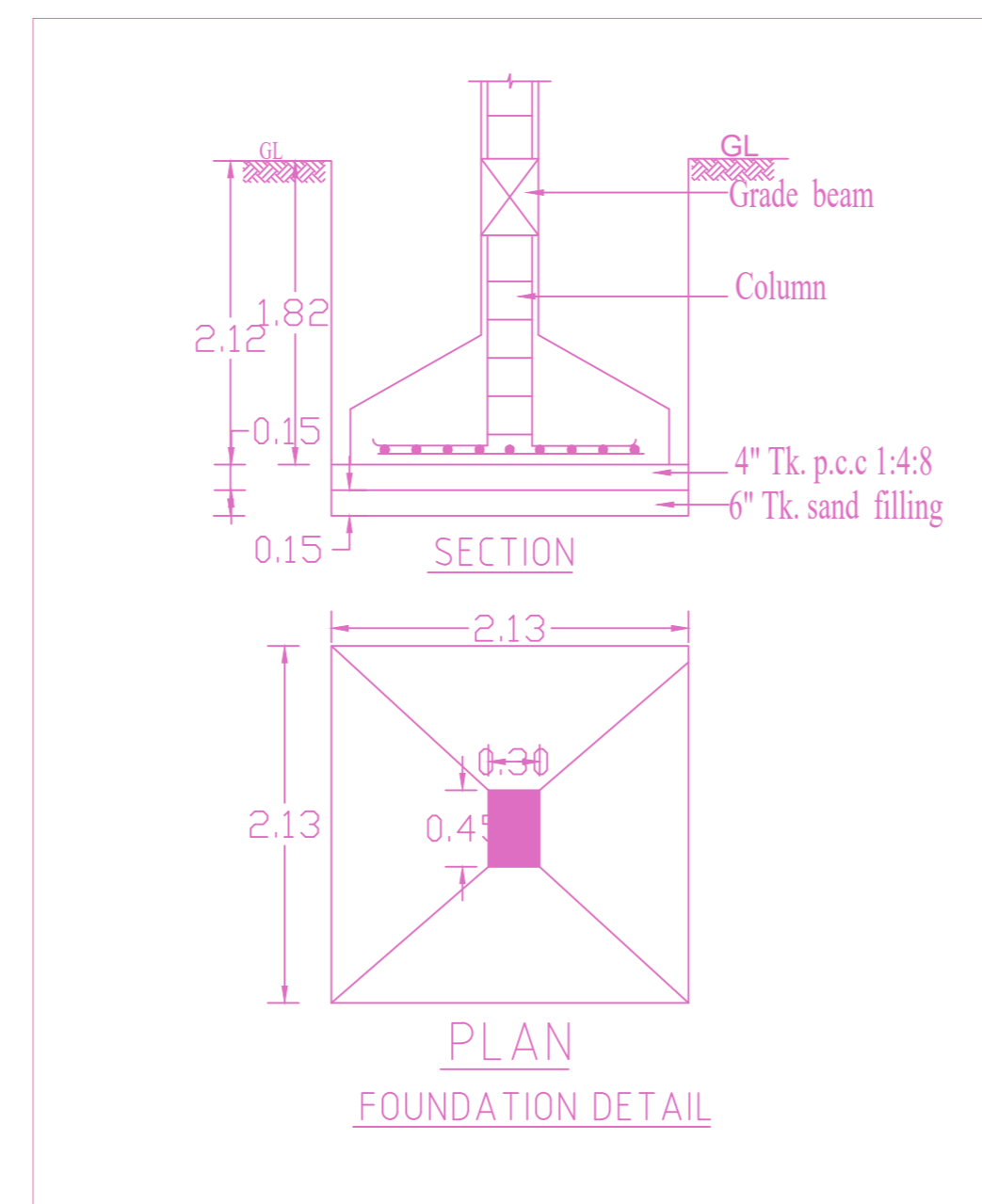


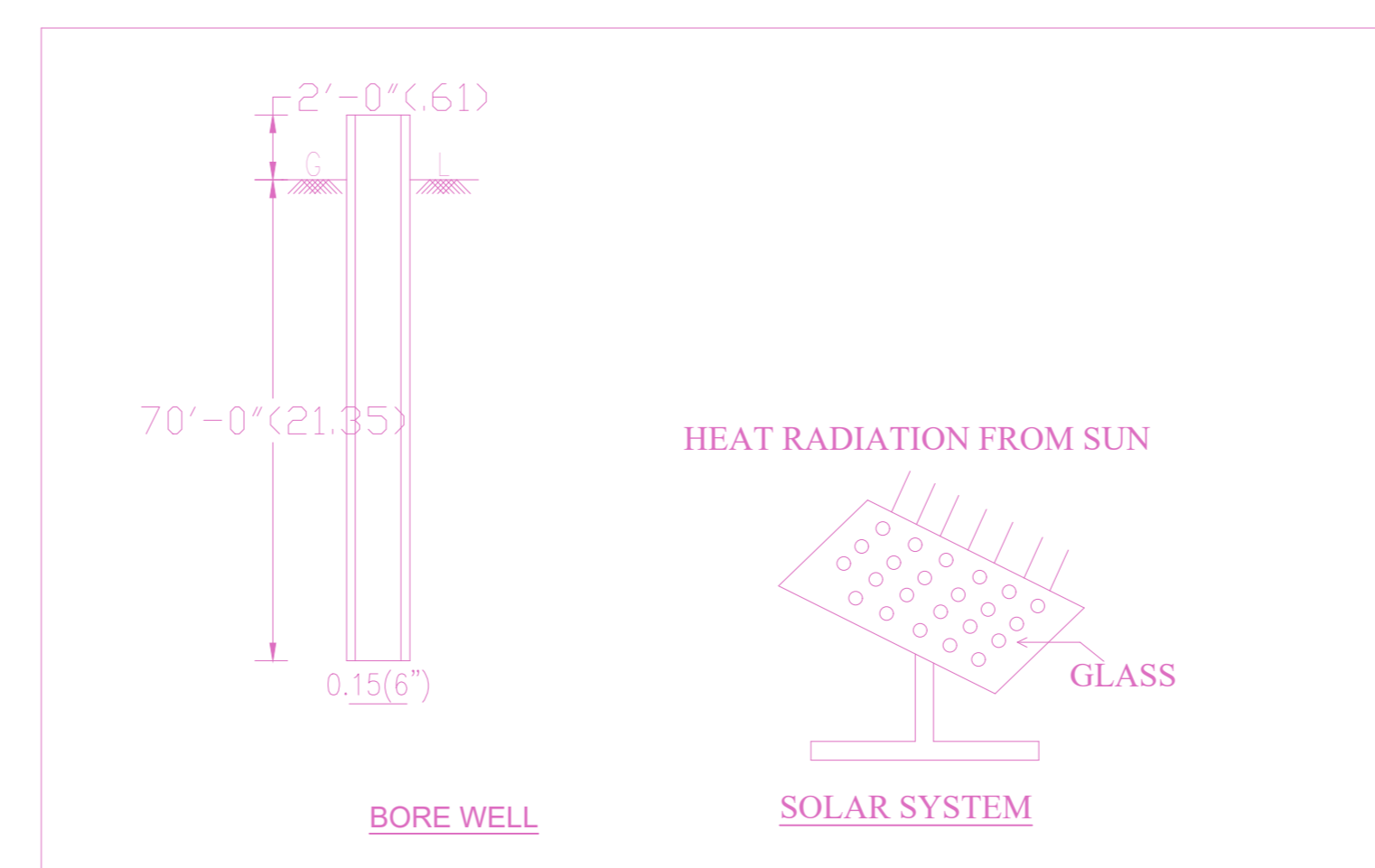
FRONT ELEVATION



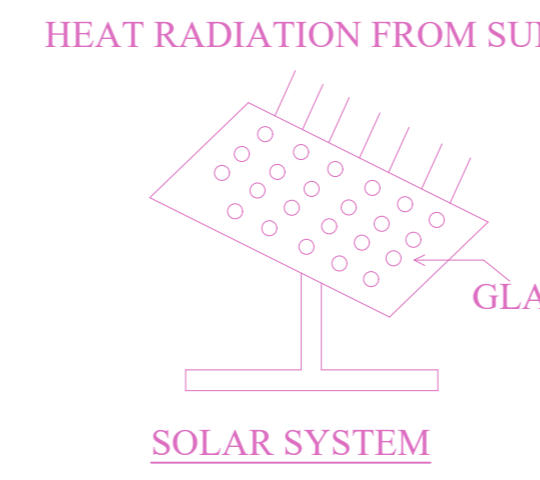
SECTION-AA'



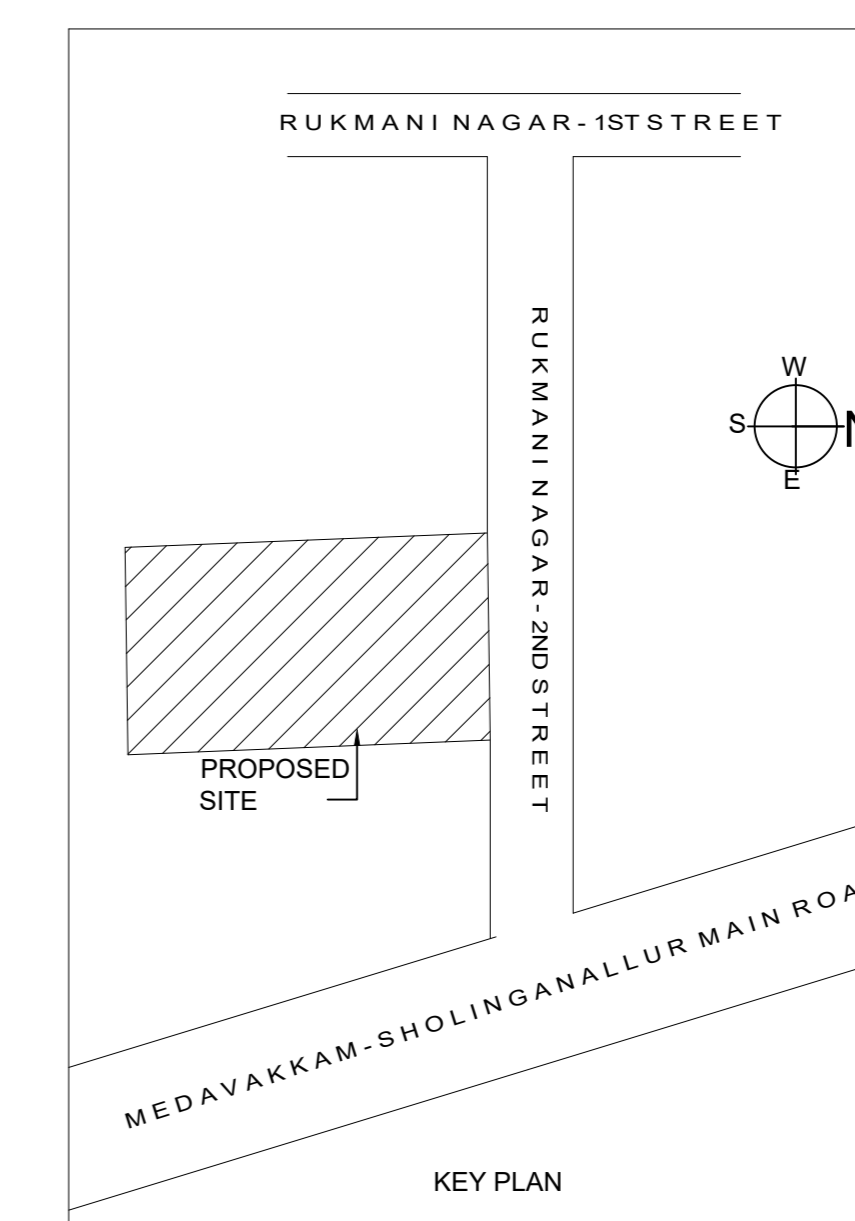
PLAN FOUNDATION DETAIL



BORE WELL



SOLAR SYSTEM



Location plan (Taken as per User Inputs)

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 3 FLOORS (HEIGHT - 12.00 M) SERVICE APARTMENTS WITH 15 UNITS AT PLOT NO. 27, RUKMANI NAGAR 2nd STREET, RUKMANI NAGAR, PERUMBAKKAM, CHENNAI COMPRISED IN OLD S.No.429 /2C Part, NEW S.No. 429/190 OF PERUMBAKKAM VILLAGE WITH IN THE LIMIT OF ST.THOMAS MOUNT PANCHAYAT UNION.

A) AREA STATEMENT		SQ.M.
AREA AS PER PATTA		250.00
AREA AS PER DOCUMENT		260.13
AREA CONSIDERED FOR FSI		250.00
STREET ALIGNMENT/ ROAD WIDENING/LINK ROAD		0.00
OSR AREA		0.00
TOTAL FSI AREA		496.20
FSI FACTOR		1.985
COVERAGE AREA (PERCENTAGE %)		NA

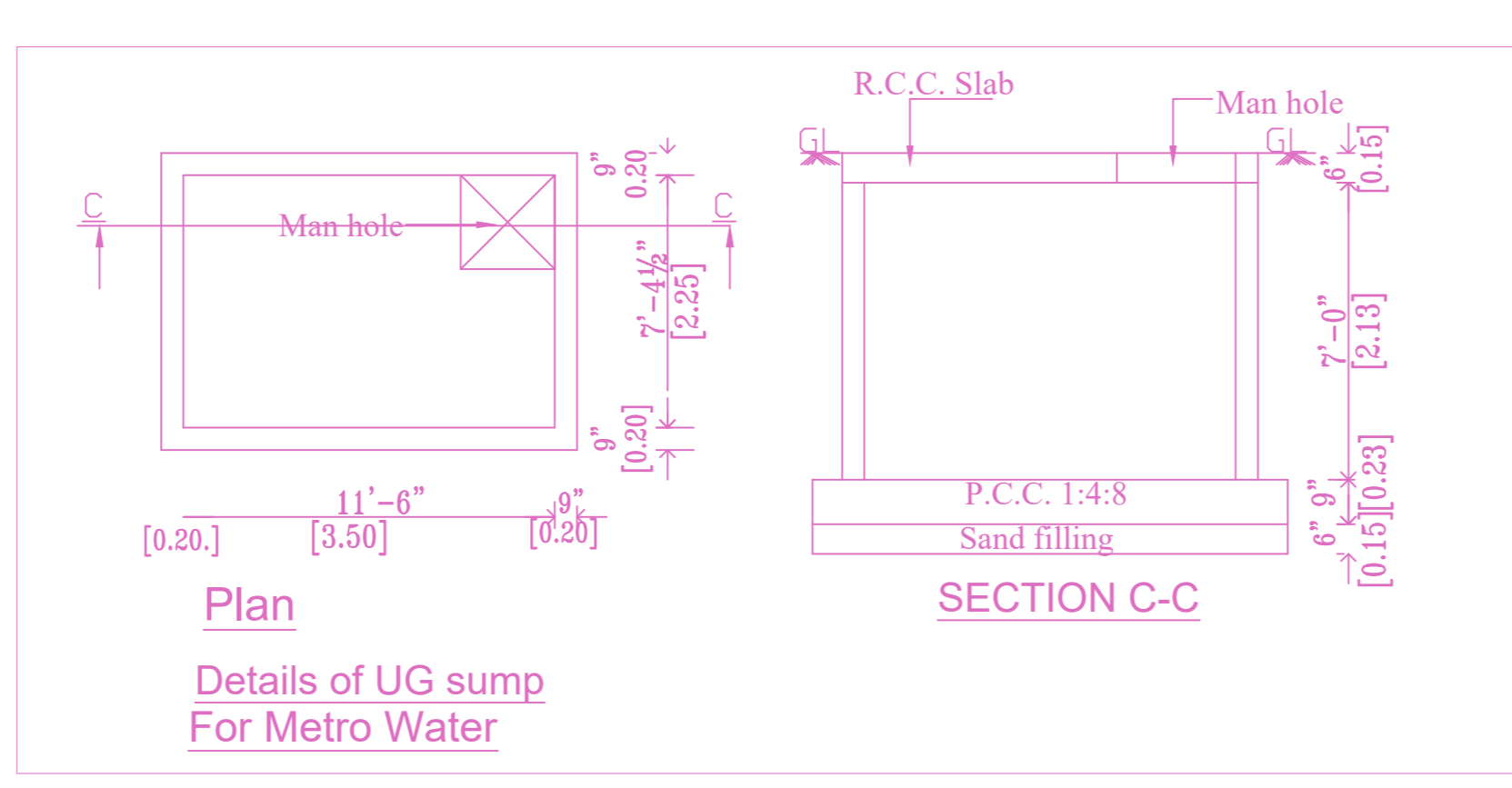
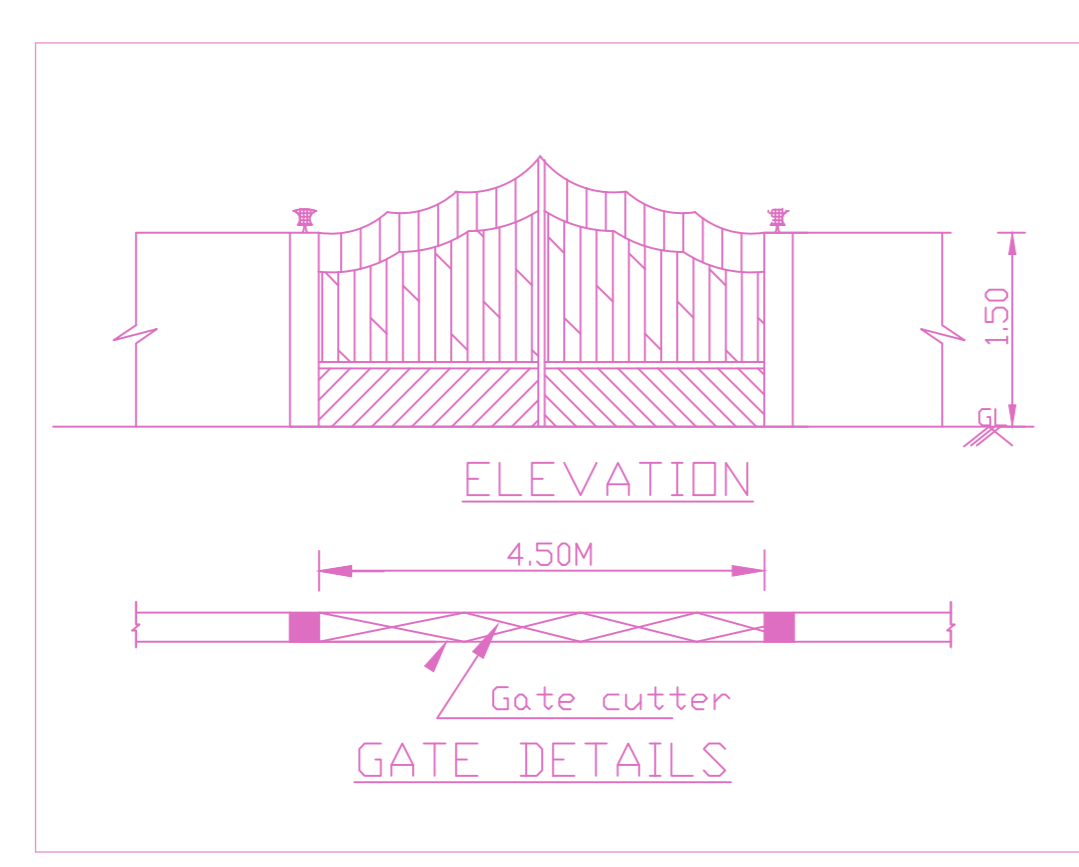
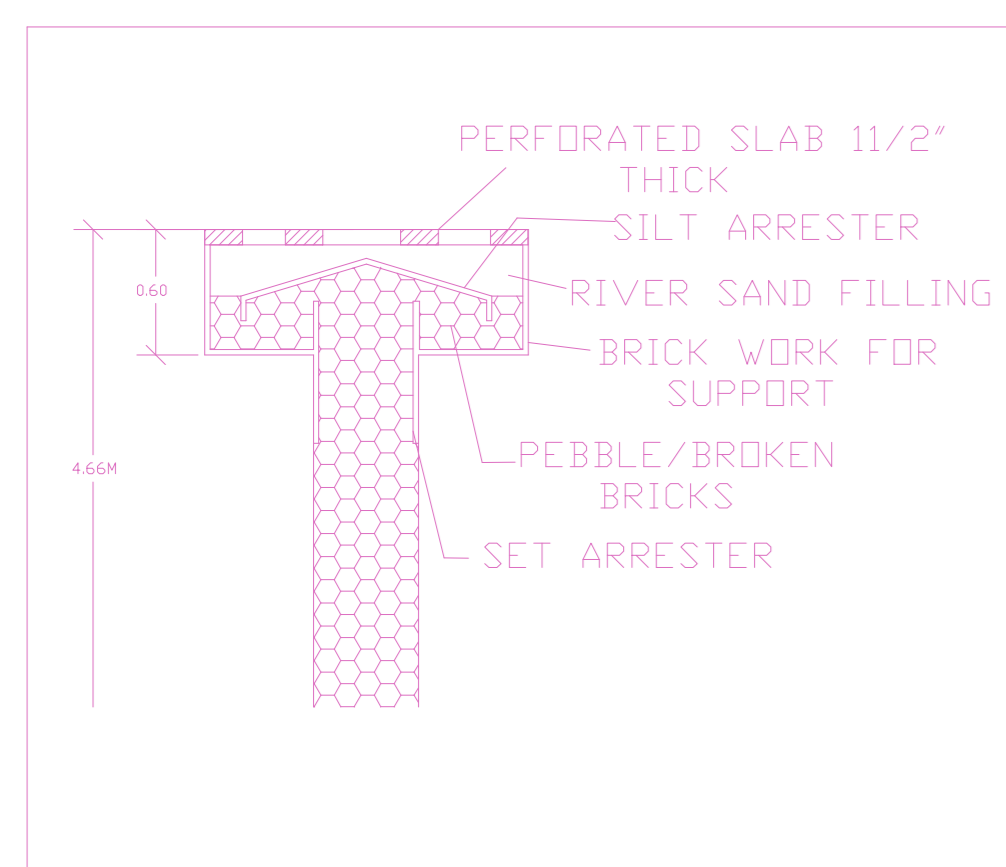
A) PARKING STATEMENT		
VEHICLE	REQUIRED	PROVIDED
LORRY	0	0
CAR	0	0
TWO WHEELER	0	20
CYCLE	0	0

FLOOR WISE FSI STATEMENT: A (BUILDING)

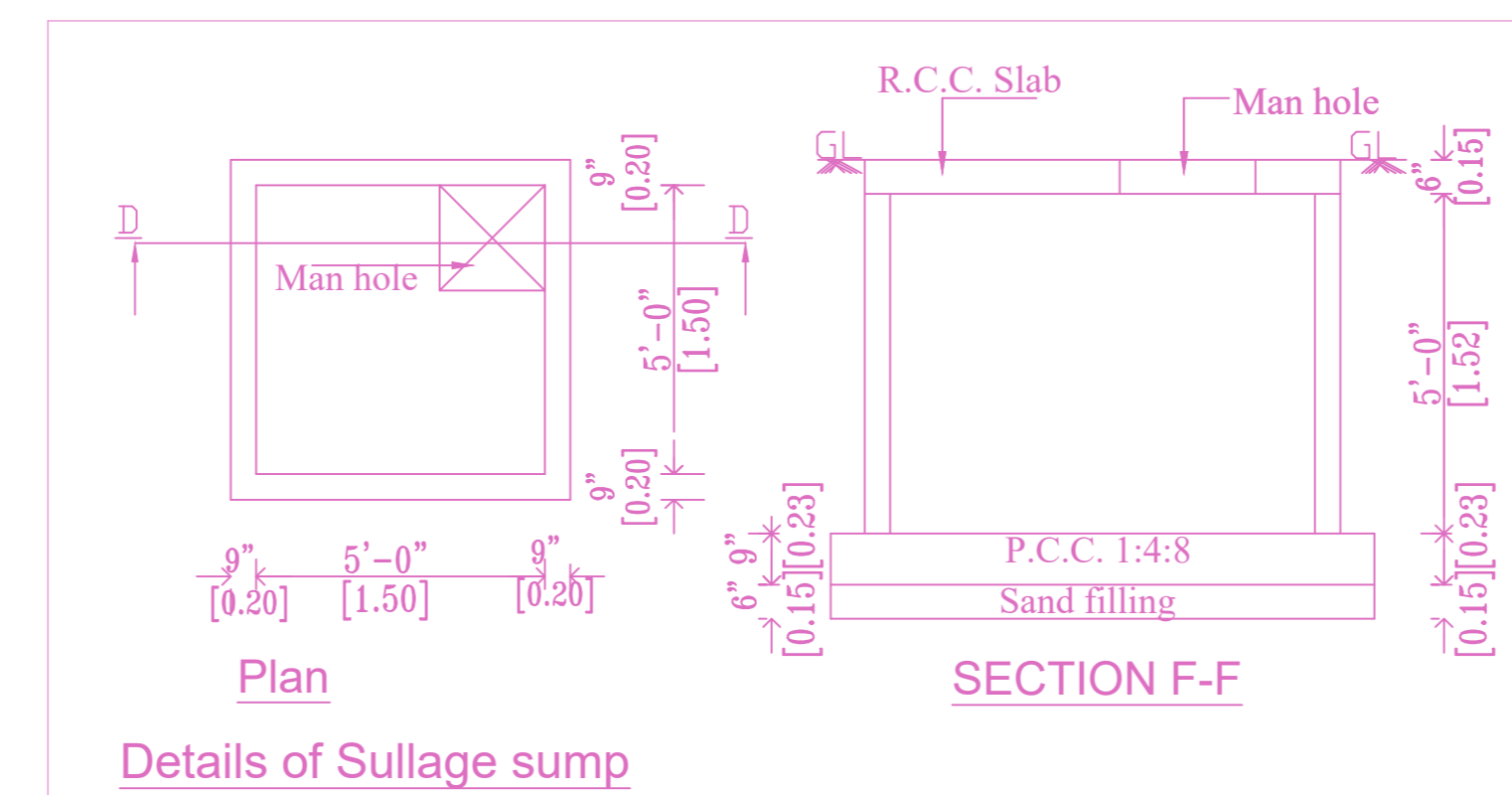
FLOORS	FSI AREA				DU	TOTAL FSI AREA
	COMM.	RESI.	IND.	INST.		
STILT PARKING FLOOR	0.00	0.00	0.00	0.00	0	0.00
FIRST FLOOR	0.00	165.40	0.00	0.00	5	165.40
SECOND FLOOR	0.00	165.40	0.00	0.00	5	165.40
THIRD FLOOR	0.00	165.40	0.00	0.00	5	165.40
Terrace	0.00	0.00	0.00	0.00	0	0.00
Total	0.00	496.20	0.00	0.00	15	496.20

BUILDING WISE FSI STATEMENT

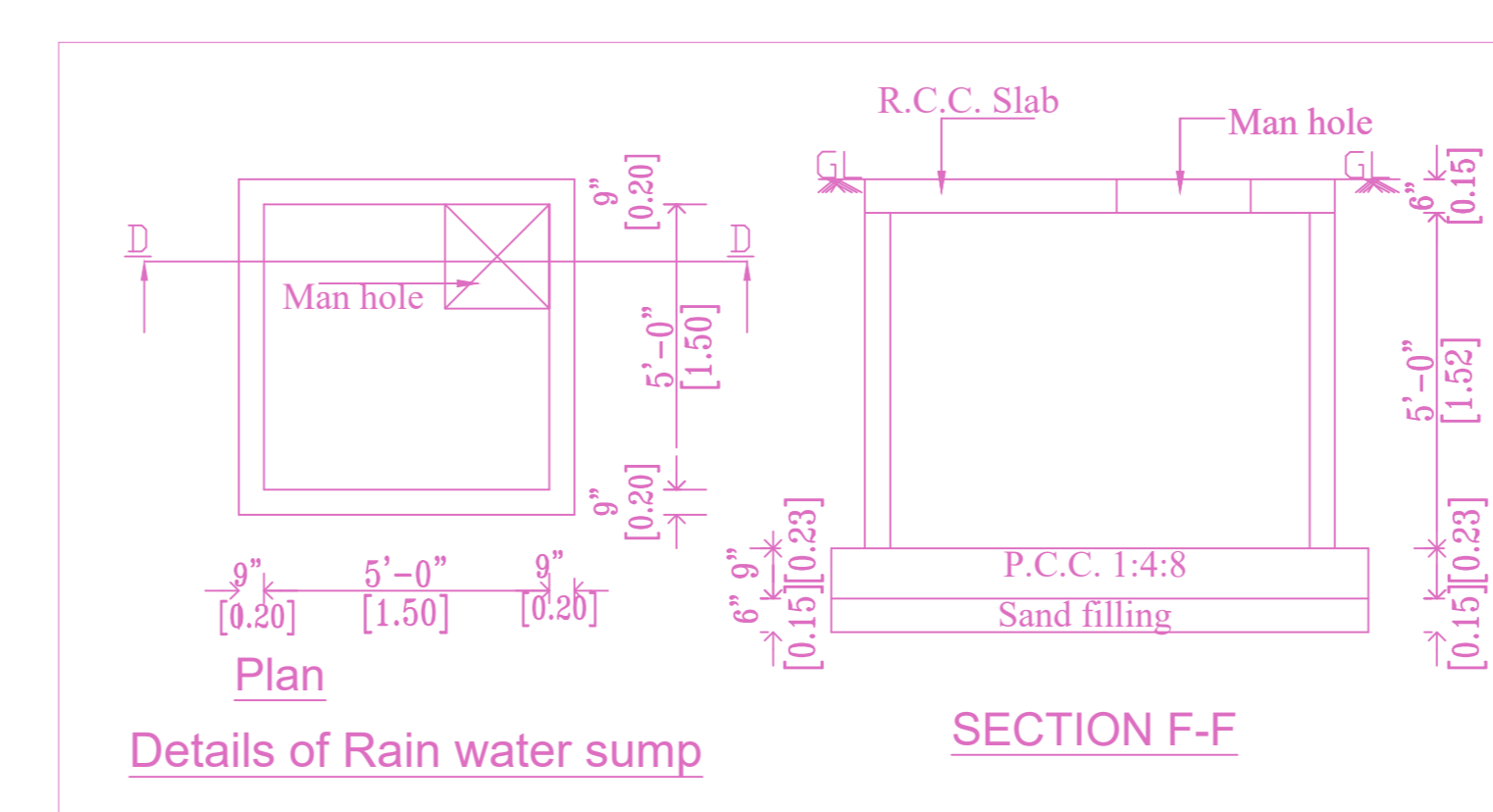
BUILDING	NO OF SAME BUILDING	FSI AREA				DU	TOTAL FSI AREA
		COMM.	RESI.	IND.	INST.		
A-1 (BUILDING)		0.00	496.20	0.00	0.00	15	496.20
Total		0.00	496.20	0.00	0.00	15	496.20



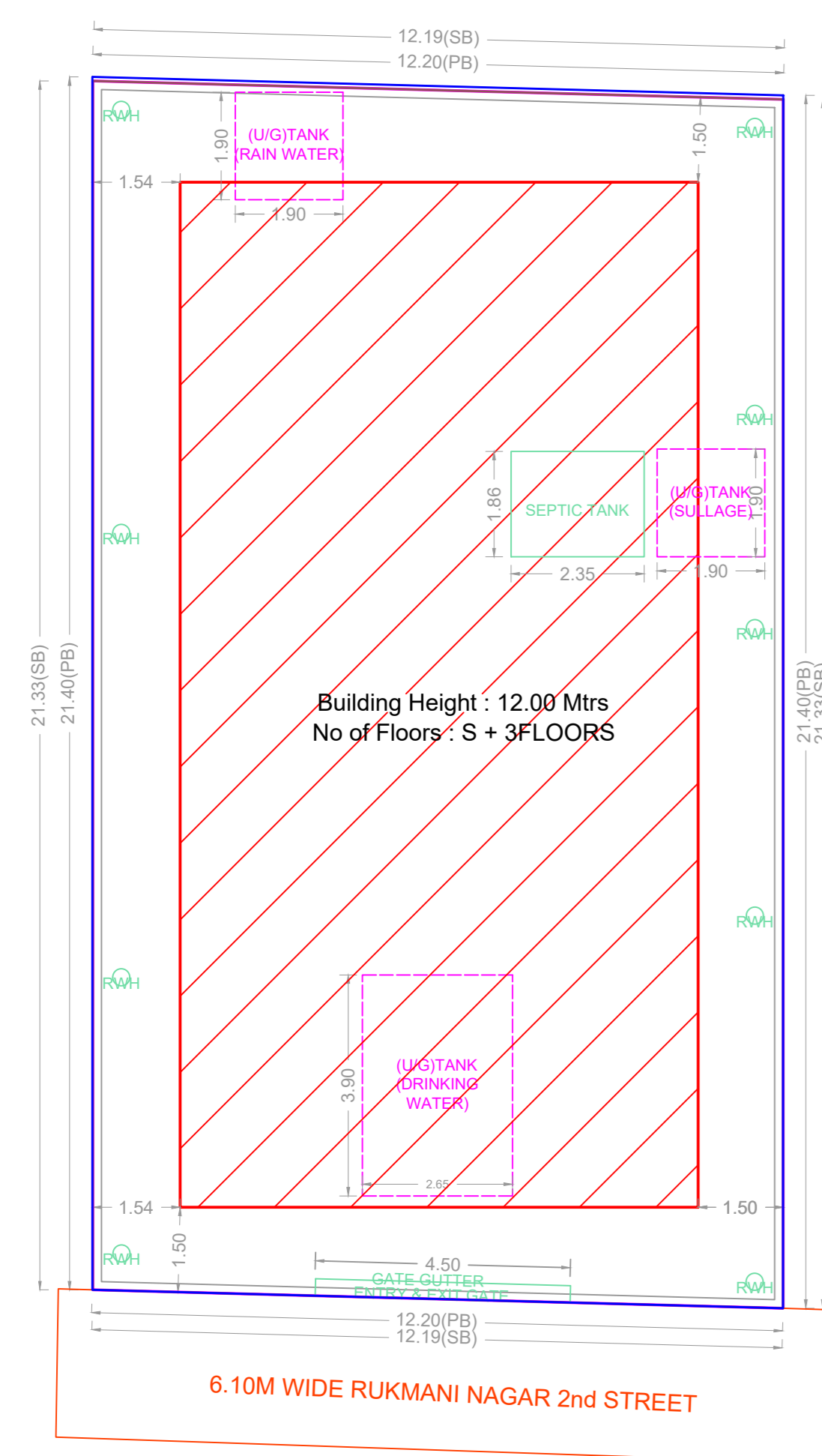
Details of UG sump For Metro Water



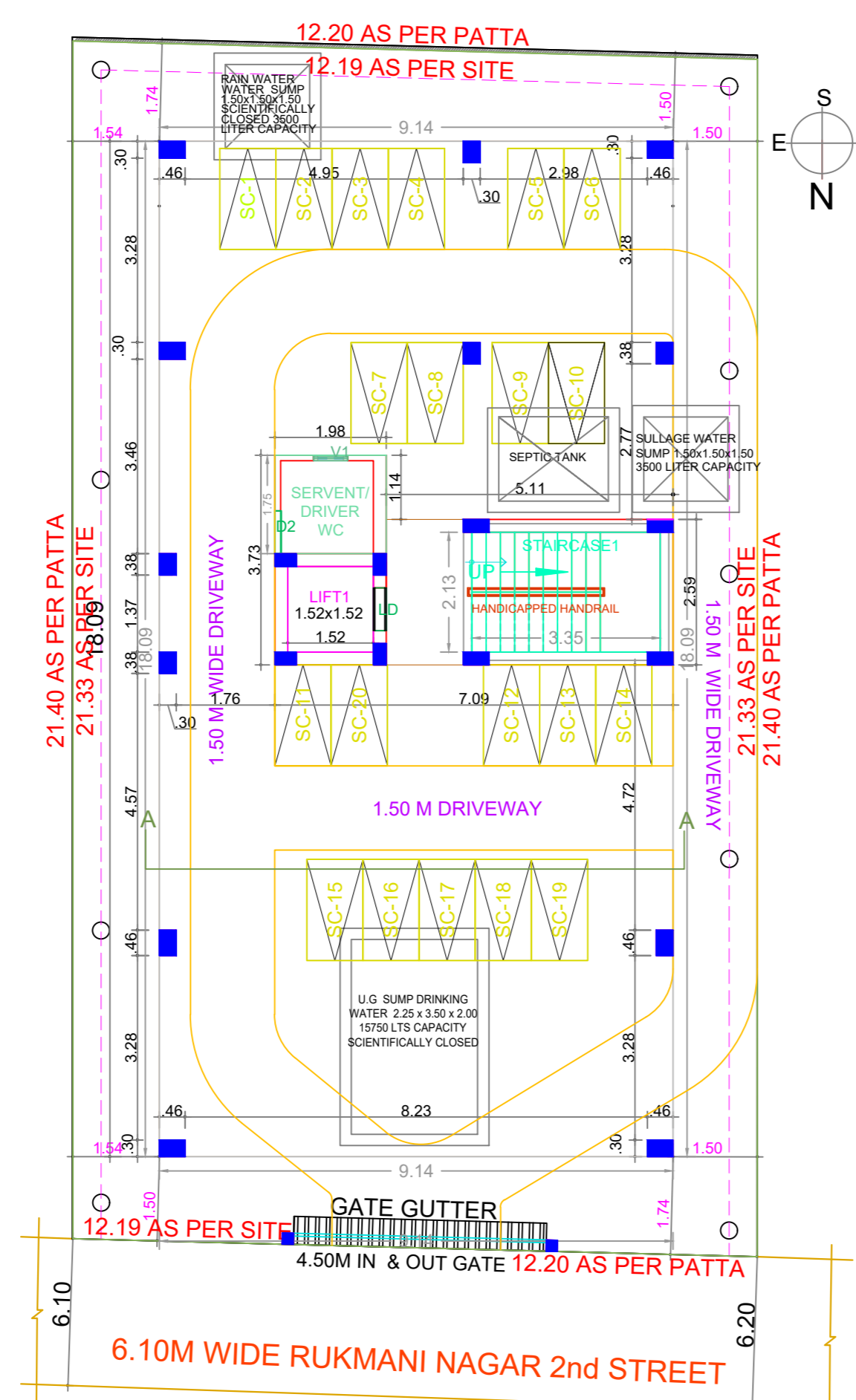
Details of Sullage sump



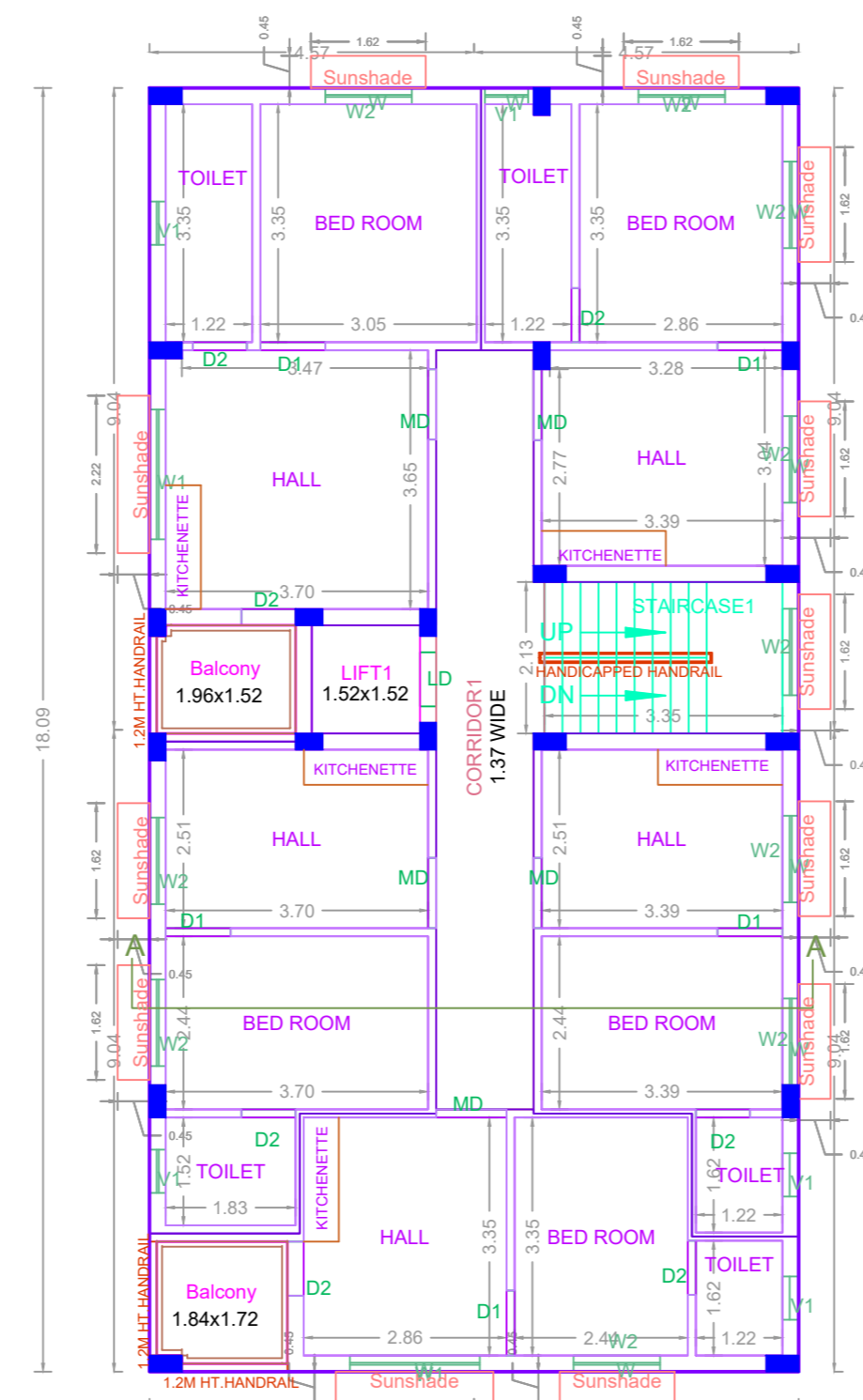
Details of Rain water sump



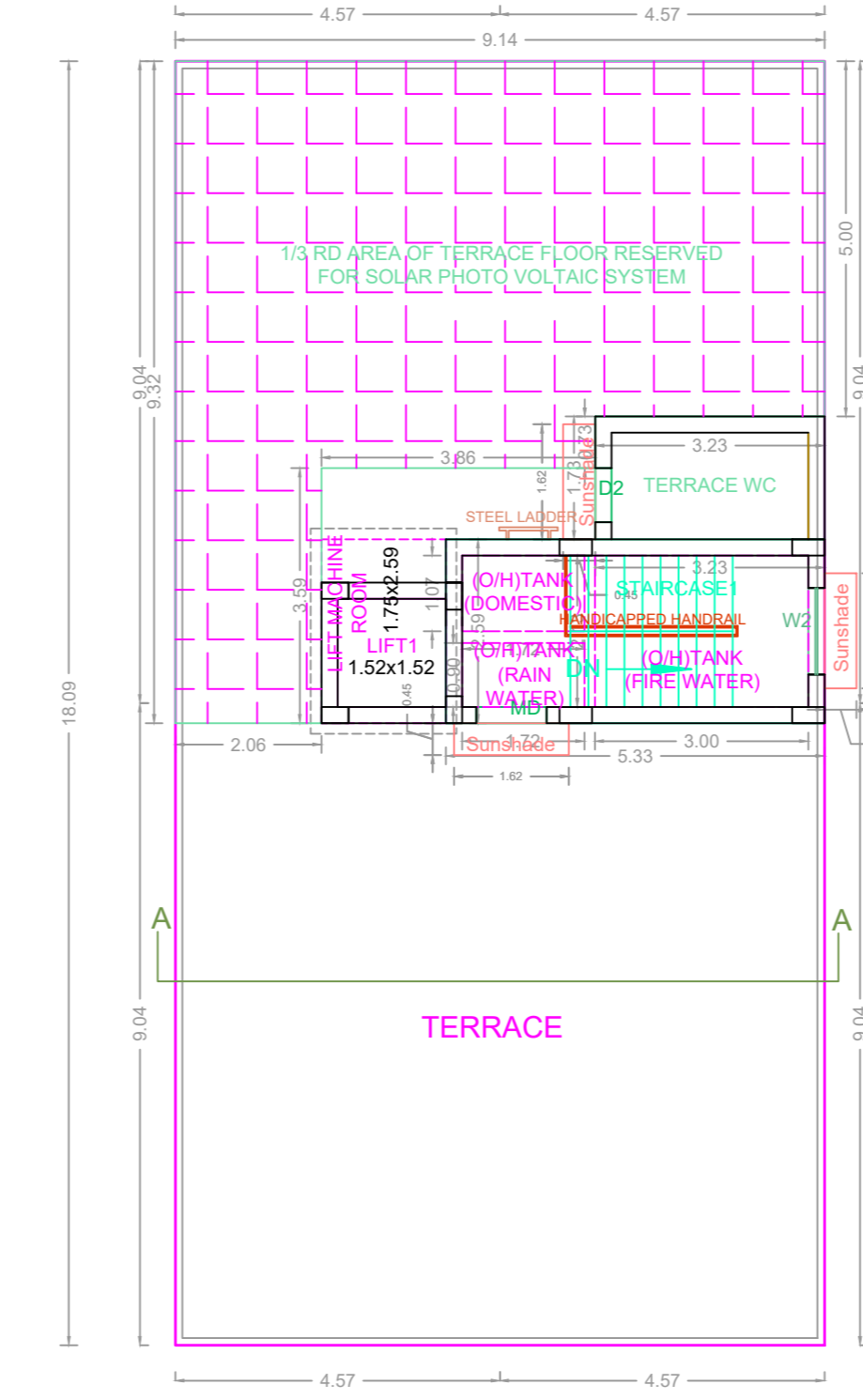
SITE PLAN



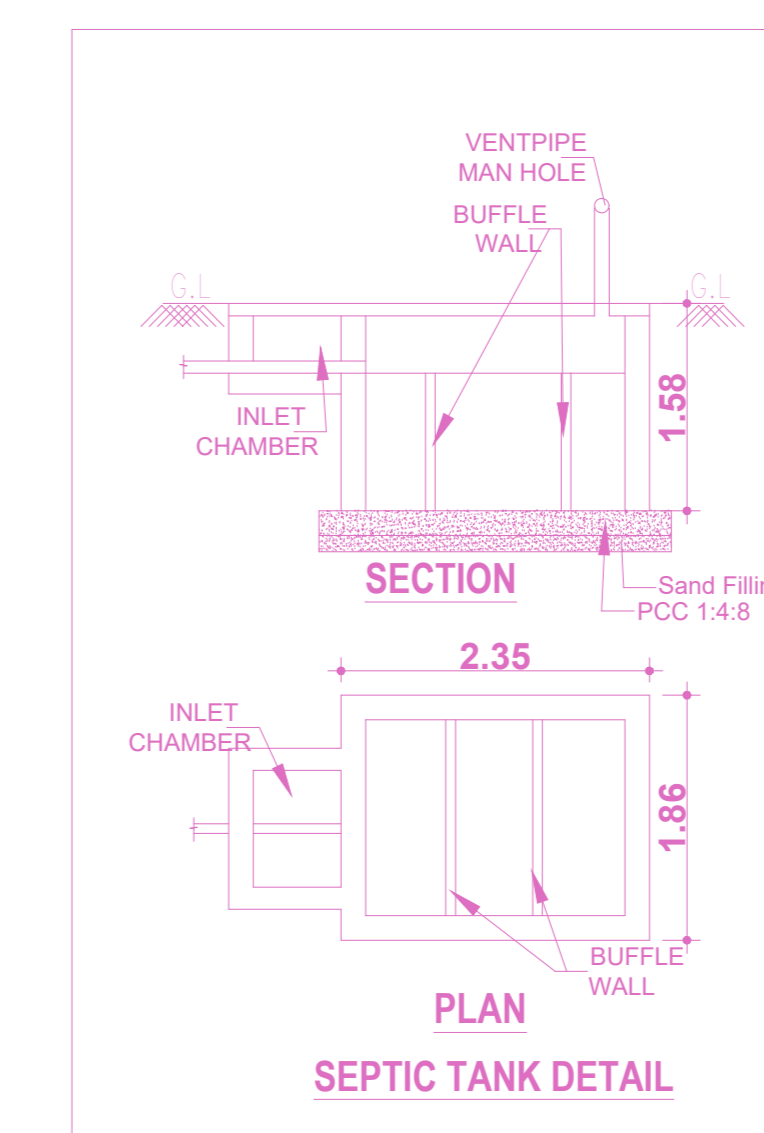
SITE CUM STILT FLOOR PLAN



TYPICAL -1, 2& 3 FLOOR PLAN



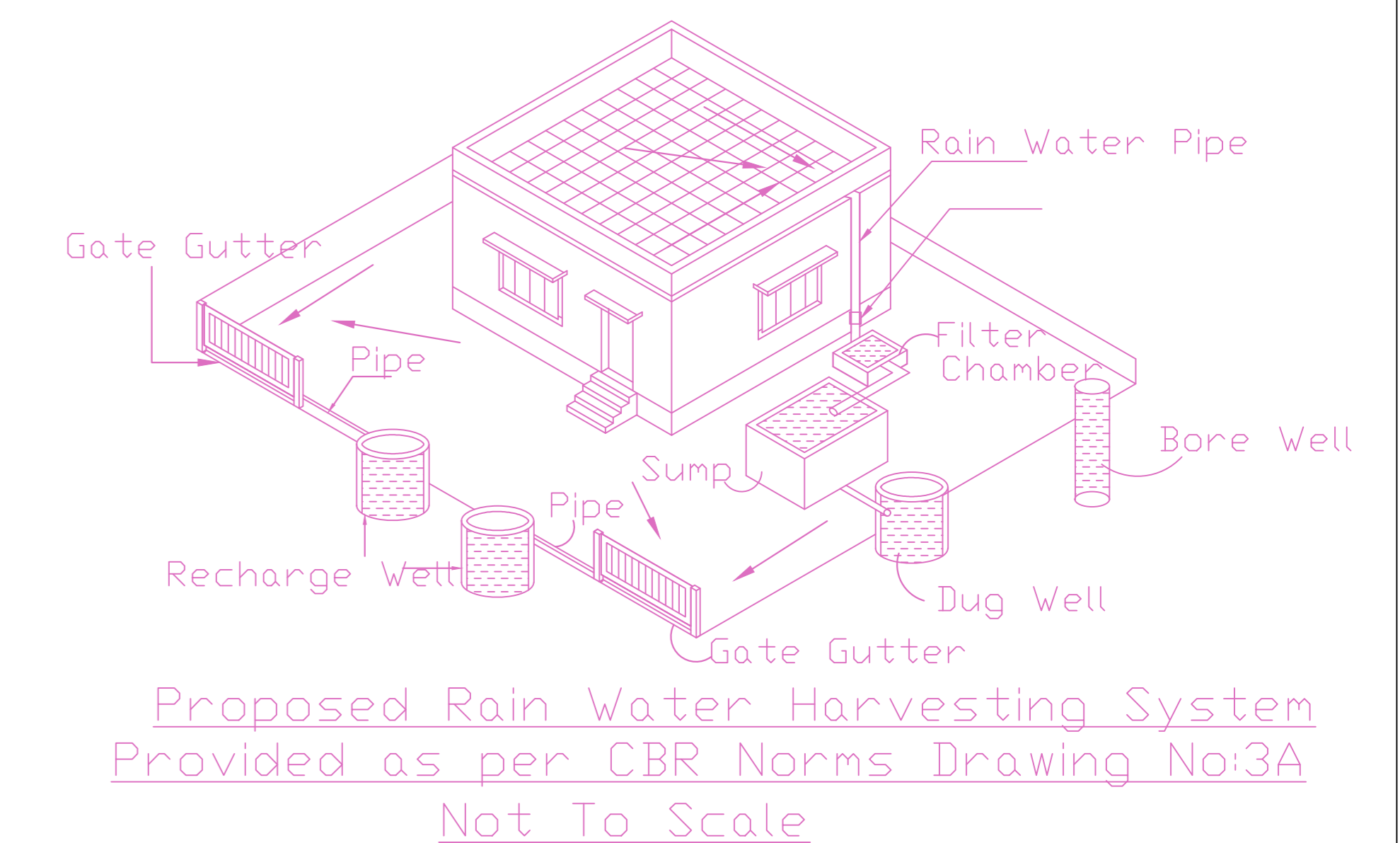
TERRACE FLOOR PLAN



SEPTIC TANK DETAIL

Design Data:-

No of Dwelling Units	-	15 nos
No of Occupants	-	75 nos
Rate of water supply	-	135 lpcd
Water Consumption	-	10125
litres/day	-	
Assuming the detention time	-	18 hrs
Capacity of Tank	-	7590 L/D
Usage of Toilet for Visitors & Guests	-	750
litres/day	-	
Total Water Consumption	-	8340
litres/day	-	
Capacity of Tank	-	8340 L/D
Sludge storage capacity @ 15 L / person / year	-	75 x 15Litres/capita/year
(8340+1125)	-	9465L/D



Proposed Rain Water Harvesting System Provided as per CBR Norms Drawing No:3A Not To Scale

APPROVAL CONDITION

City Council	
Area Engineer	
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.

