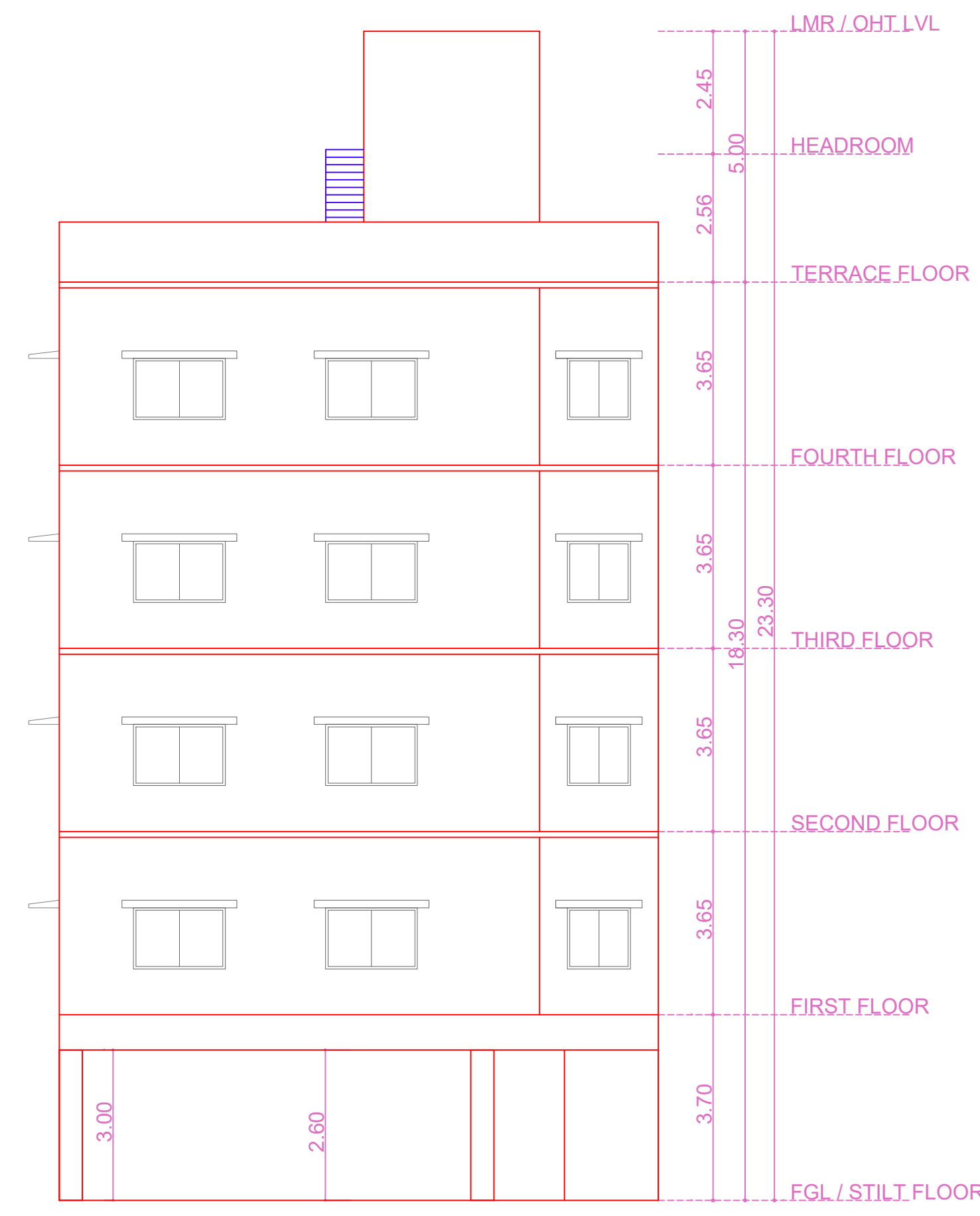
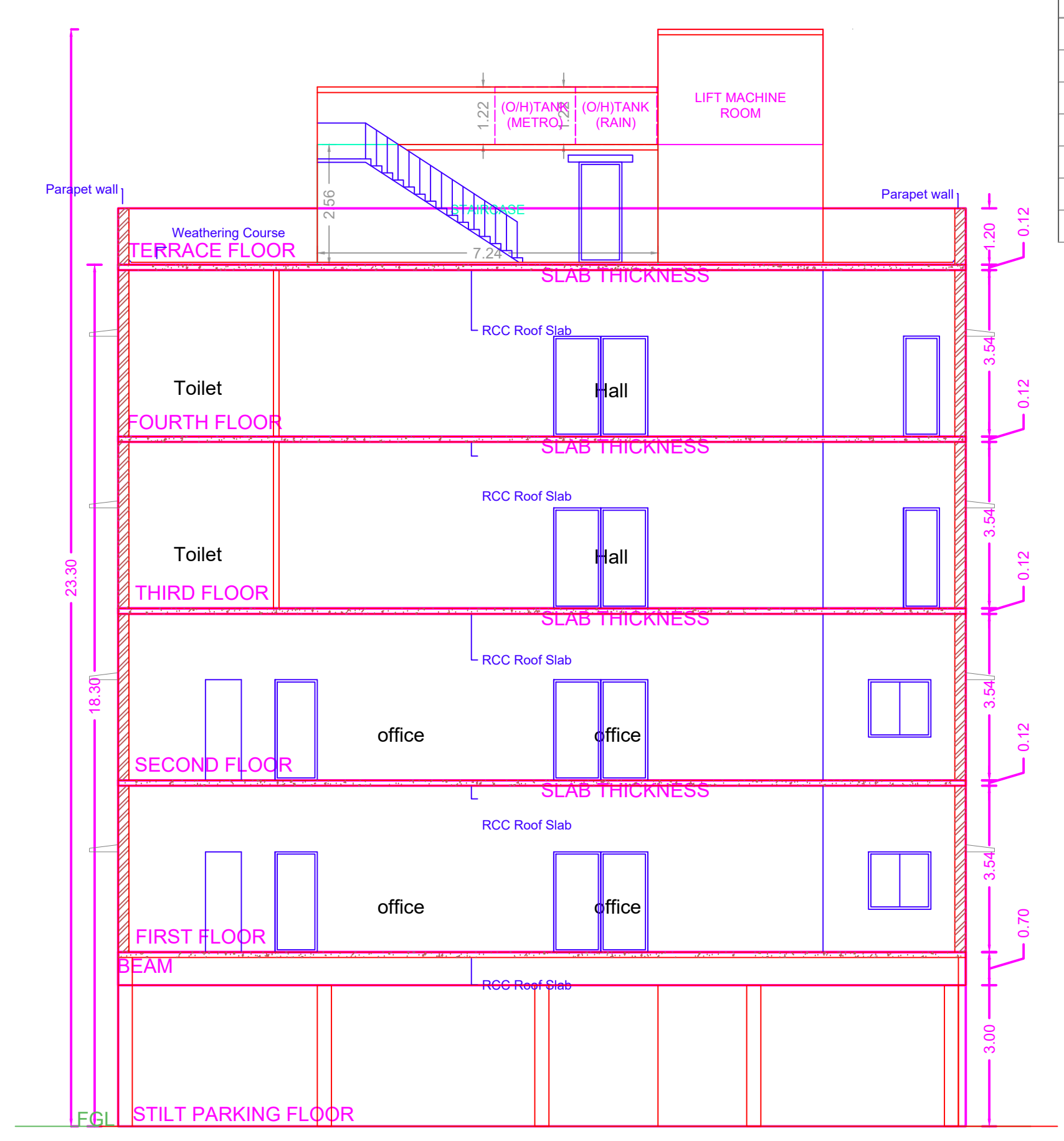


SITE PLAN



ELEVATION



SECTION - AA

BUILDING WISE FSI STATEMENT

BUILDING	NO OF SAME BUILDING	FSI AREA				DU	TOTAL FSI AREA
		COMM.	RESI.	IND.	INST.		
A-1 (S+4 CO...)	1	421.16	421.16	0.00	0.00	2	842.32
Total		421.16	421.16	0.00	0.00	2	842.32

FLOOR WISE FSI STATEMENT: A (S+4 COMMERCIAL CUM...)

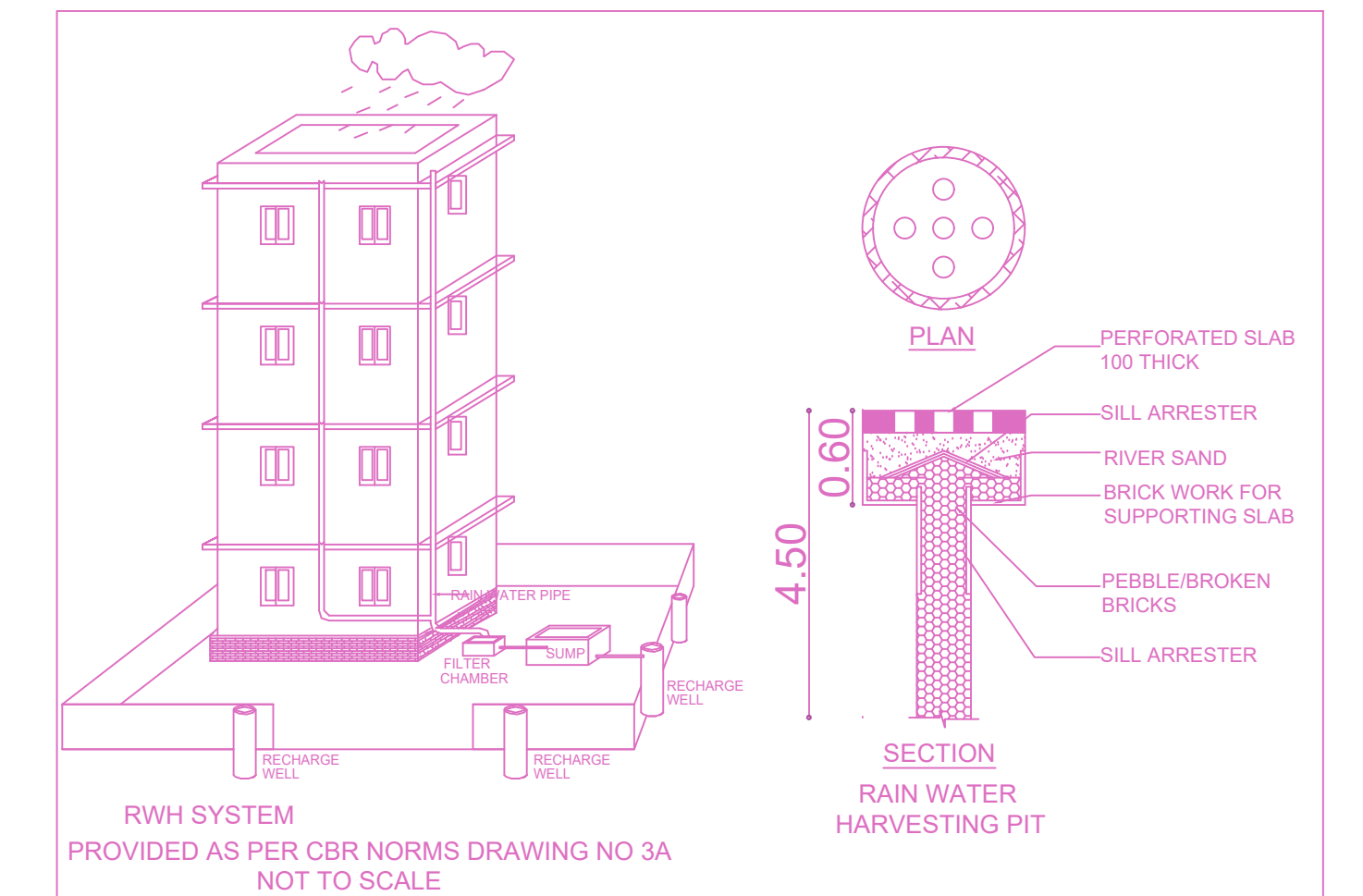
FLOORS	FSI AREA				DU	TOTAL FSI AREA
	COMM.	RESI.	IND.	INST.		
STILT PARKING FLOOR	0.00	0.00	0.00	0.00	0	0.00
FIRST FLOOR	210.58	0.00	0.00	0.00	0	210.58
SECOND FLOOR	210.58	0.00	0.00	0.00	0	210.58
THIRD FLOOR	0.00	210.58	0.00	0.00	1	210.58
FOURTH FLOOR	0.00	210.58	0.00	0.00	1	210.58
Terrace	0.00	0.00	0.00	0.00	0	0.00
Total	421.16	421.16	0.00	0.00	2	842.32

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 4 FLOORS (1st & 2nd FLOOR FOR COMMERCIAL OFFICE & 3rd & 4th FLOOR RESIDENTIAL-ZOUS) RESIDENTIAL CUM COMMERCIAL OFFICE BUILDING (WITH HEIGHT 18.30M) AT PLOT NOS 12, 13 & 14, MCK NAGAR LAYOUT PHASE-III, MADURAVOYAL, CHENNAI-600 095 AND COMPRISED IN OLD S.NO. 3444A1 (PART), AS PER PATA NEW S.NO. 34271, 22 & 23 OF ADAYALAMPATTU VILLAGE, POONAMALLE TALUK, THIRUVALLUR DISTRICT AND WITHIN THE LIMITS OF VILLVAKKAM PANCHAYAT UNION.

A) AREA STATEMENT

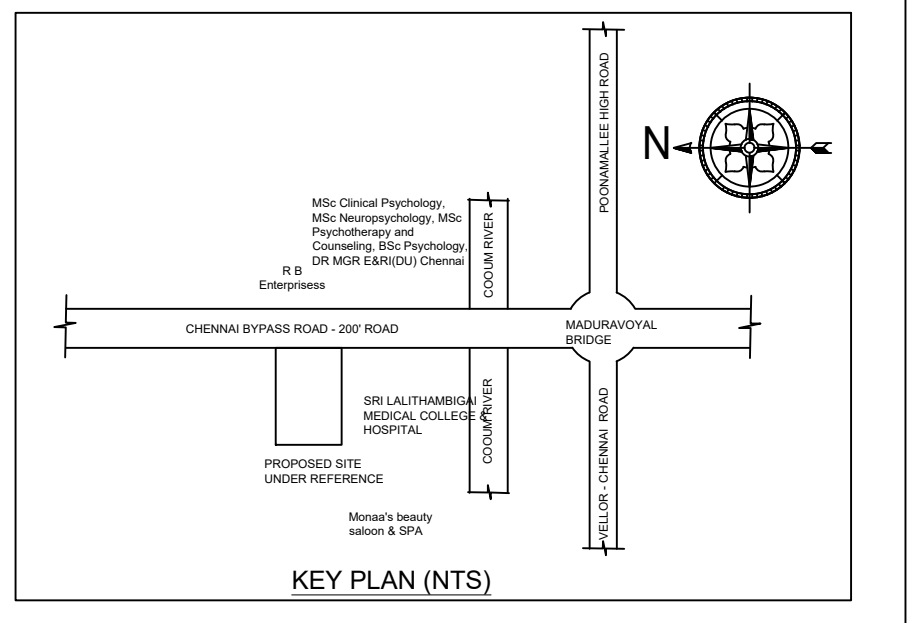
AREA AS PER PATA	SQM.
AREA AS PER PATA	486.00
AREA AS PER DOCUMENT	485.79
AREA CONSIDERED FOR FSI	485.79
STREET ALIGNMENT/ ROAD WIDENING LINK ROAD	0.00
OSR AREA	0.00
TOTAL FSI AREA	842.32

FSI FACTOR 1.734
COVERAGE AREA (PERCENTAGE %) NA

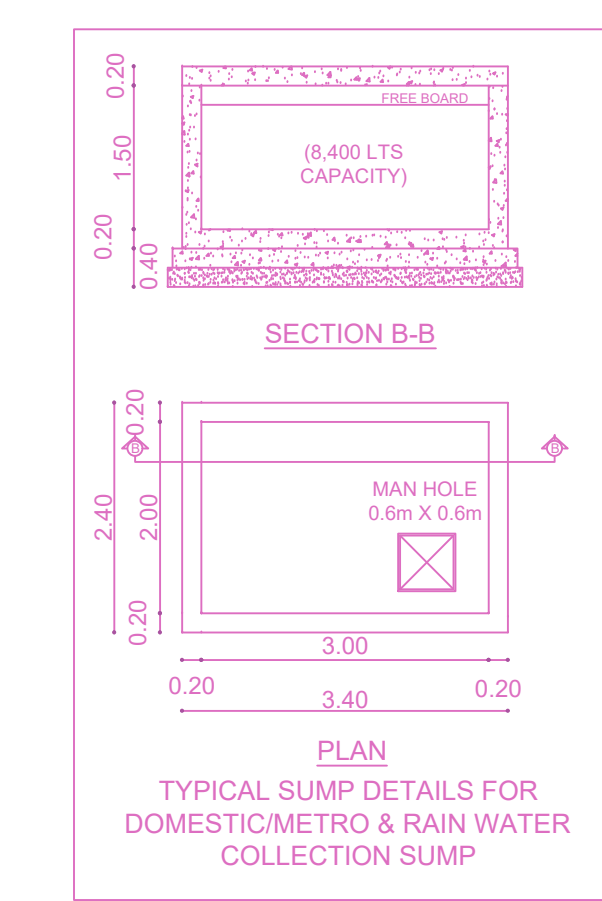
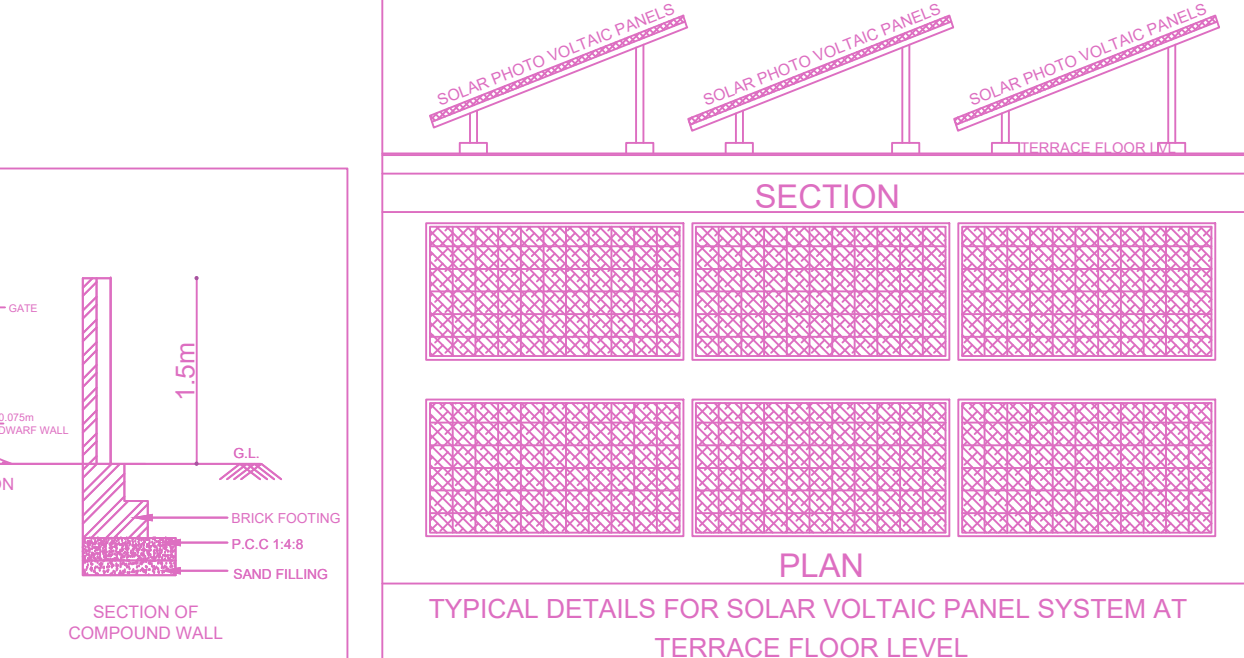
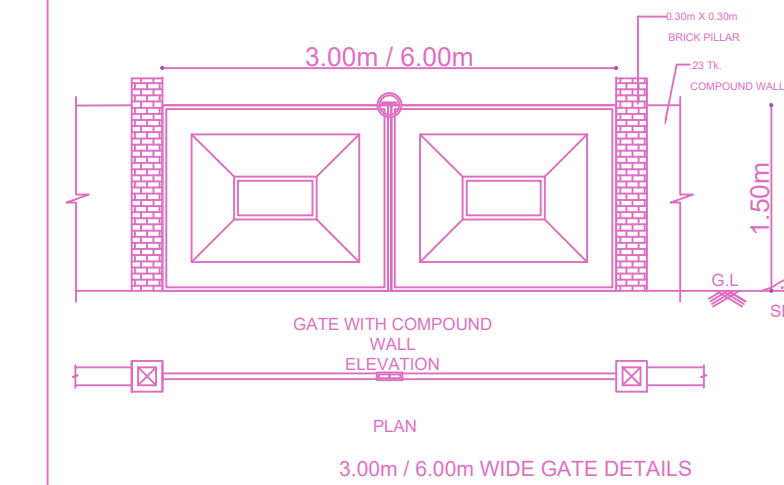
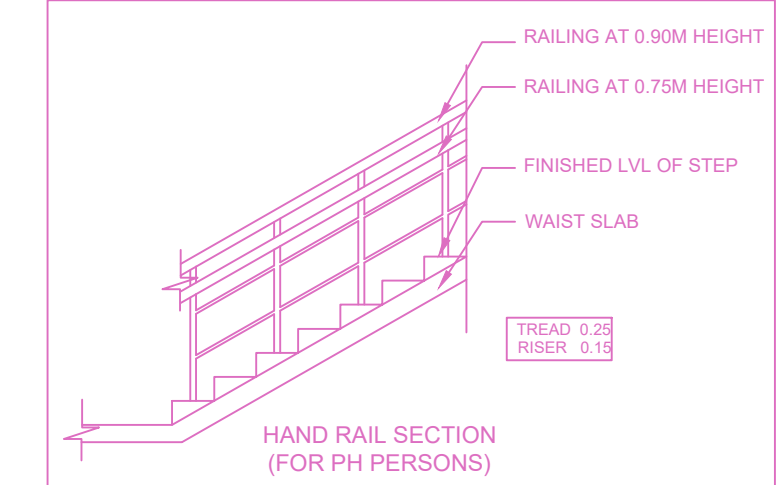
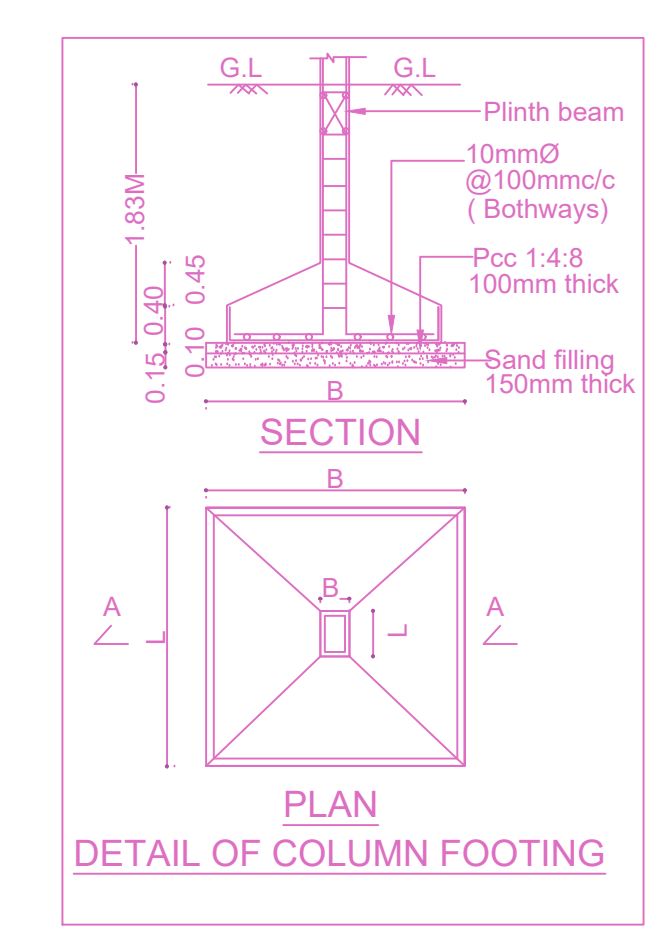


A) PARKING STATEMENT

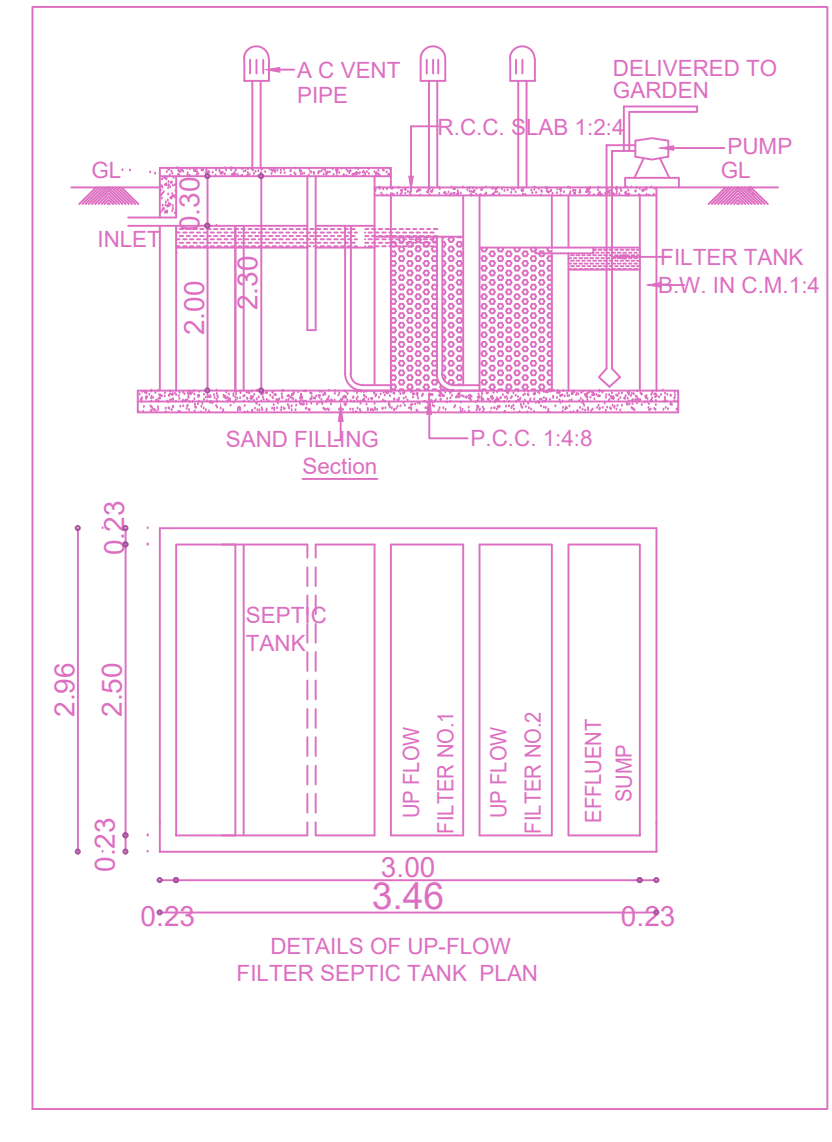
VEHICLE	REQUIRED	PROVIDED
LORRY	7	9
CAR	7	7
TWO WHEELER	14	18
CYCLE	7	10



Location plan (Taken as per User Inputs)

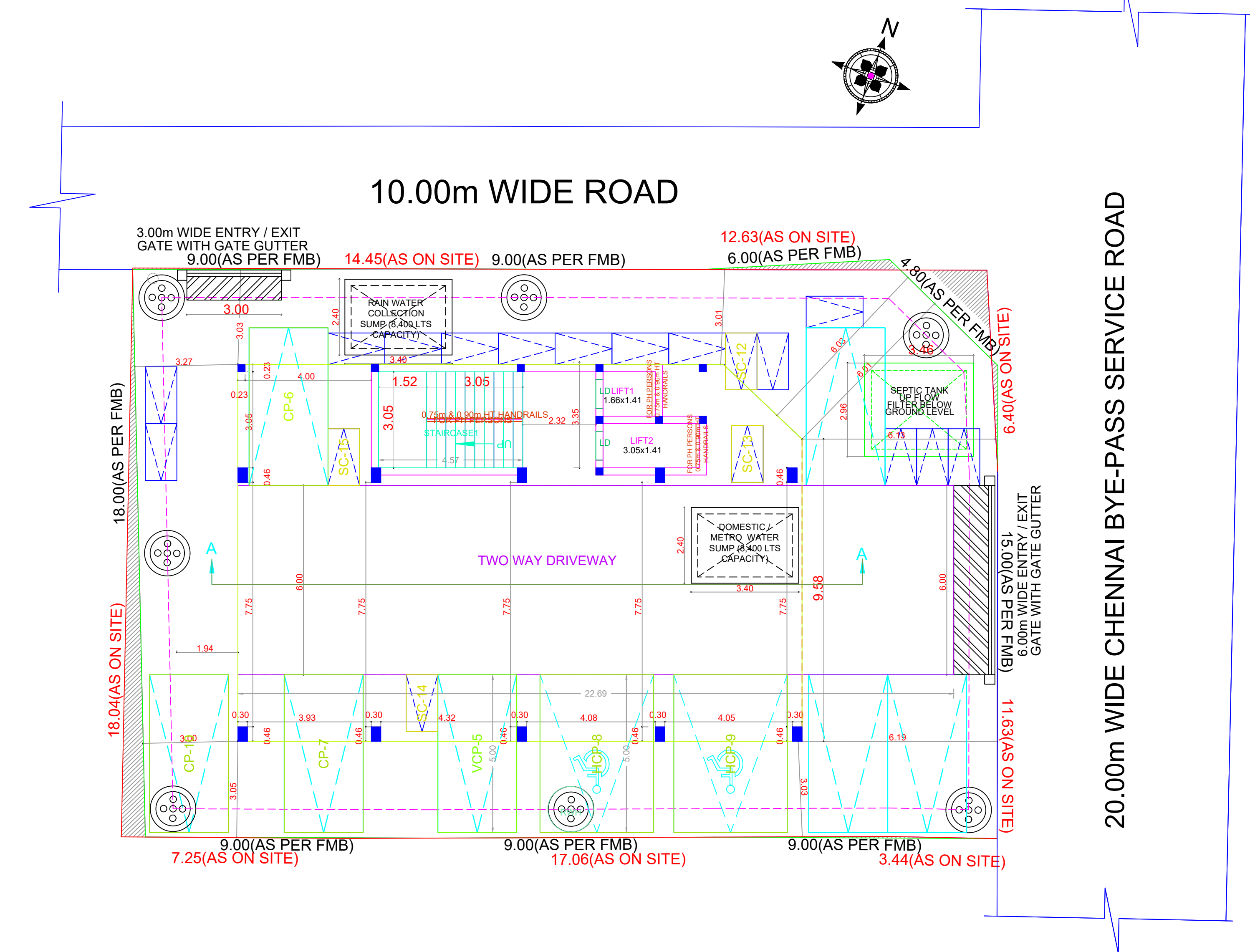


TYPICAL SUMP DETAILS FOR DOMESTIC METRO & RAIN WATER COLLECTION SUMP

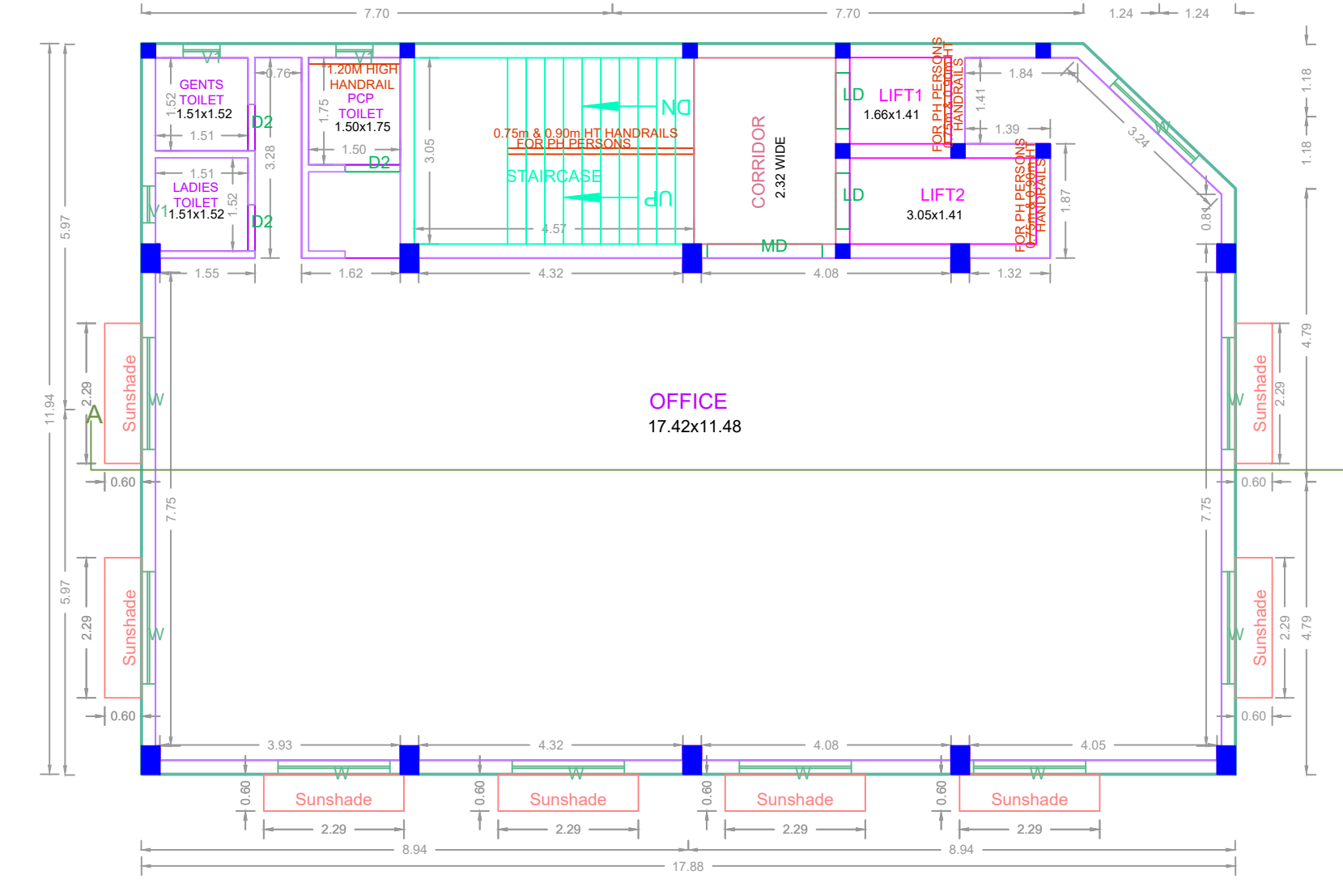


DESIGN OF SEPTIC TANK

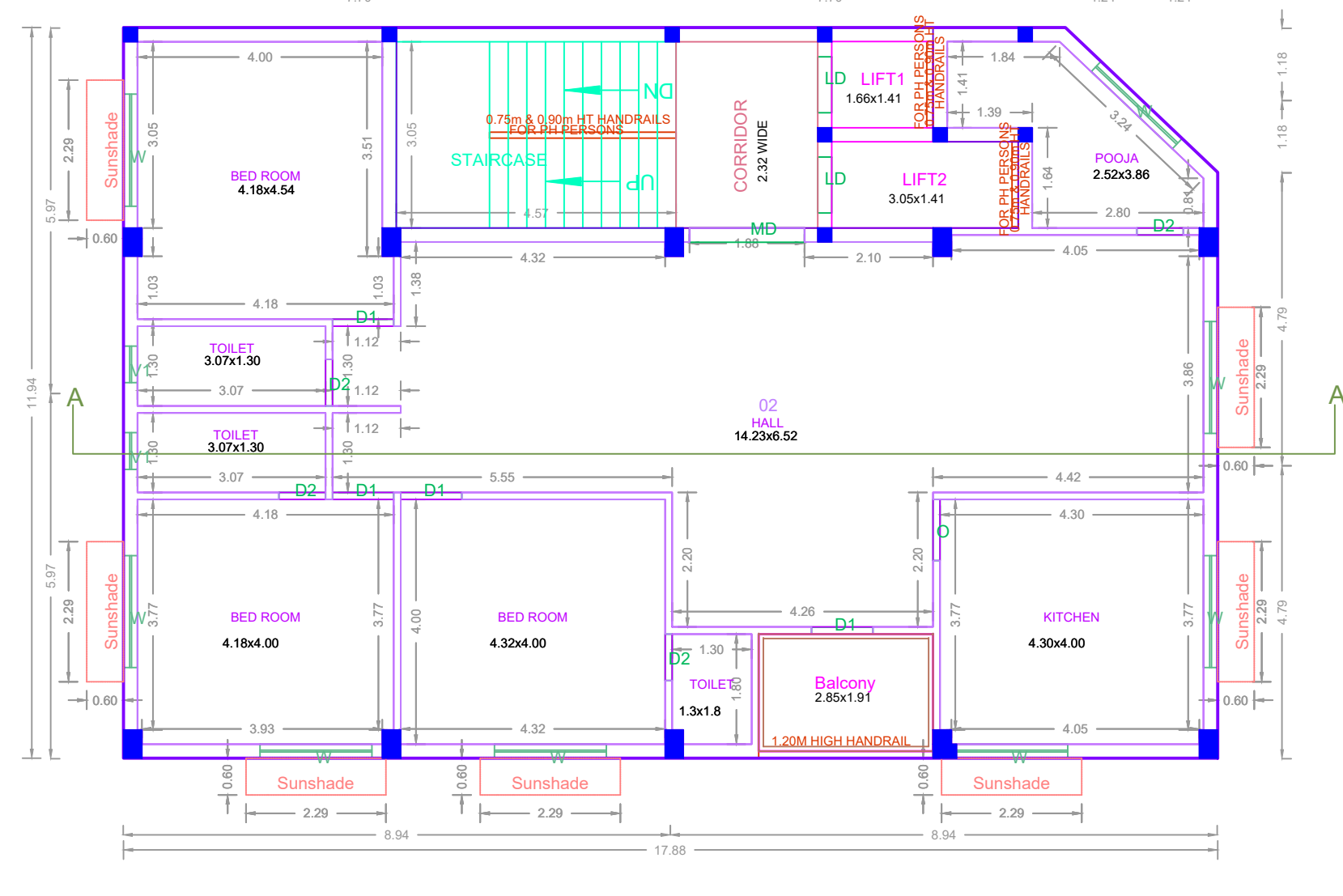
- OFFICE FLOOR AREA = 848.04 SQM
- NO OF USERS = 5 PERSONS
- FOR 50 SQM = 5 PERSONS
- FOR 485.28 SQM = 16.56 SAY AS 17.00
- NO OF USERS PER UNITS OR NUMBERS = 17.00 X 5 = 85 PERSONS
- NO OF FIXTURE UNITS - (PEAK FLOW & L.P.M) = 600 F.S.M.S = 382.50 LPM
- SURFACE AREA REQUIRED: (882.5000/0.010) = 88250.00 SQM
- VOLUME OF FREE BOARD = 36.19003 = 10.507 CUM
- VOLUME OF SEDIMENTATION = 36.19003 = 10.507 CUM
- VOLUME OF DIGESTION = 880.002 = 2.720 CUM
- VOLUME OF SLODGE = 24X120.0002 = 0.720 CUM
- TOTAL VOLUME = 6.28 CUM
- DEPTH = 10.567/0.557 = 1.90 M
- PROVIDED DEPTH = 2.00M
- SIZE OF THE SEPTIC TANK = 3.00M X 2.00M X 2.00M
- DESIGN OF UP FLOW FILTER
- PEAK GRAVITY = 85 X 0.045 = 2.9 CUM
- ASSUME DEPTH = 0.75M
- AREA REQUIRED = 1.90 X 8 = 3.24 SQM
- SIZE OF UPFLOW = 1.90 X 2.5 = 4.75 SQM
- FILTER-1 = 0.84 X 2.5
- FILTER-2 = 0.84 X 2.5



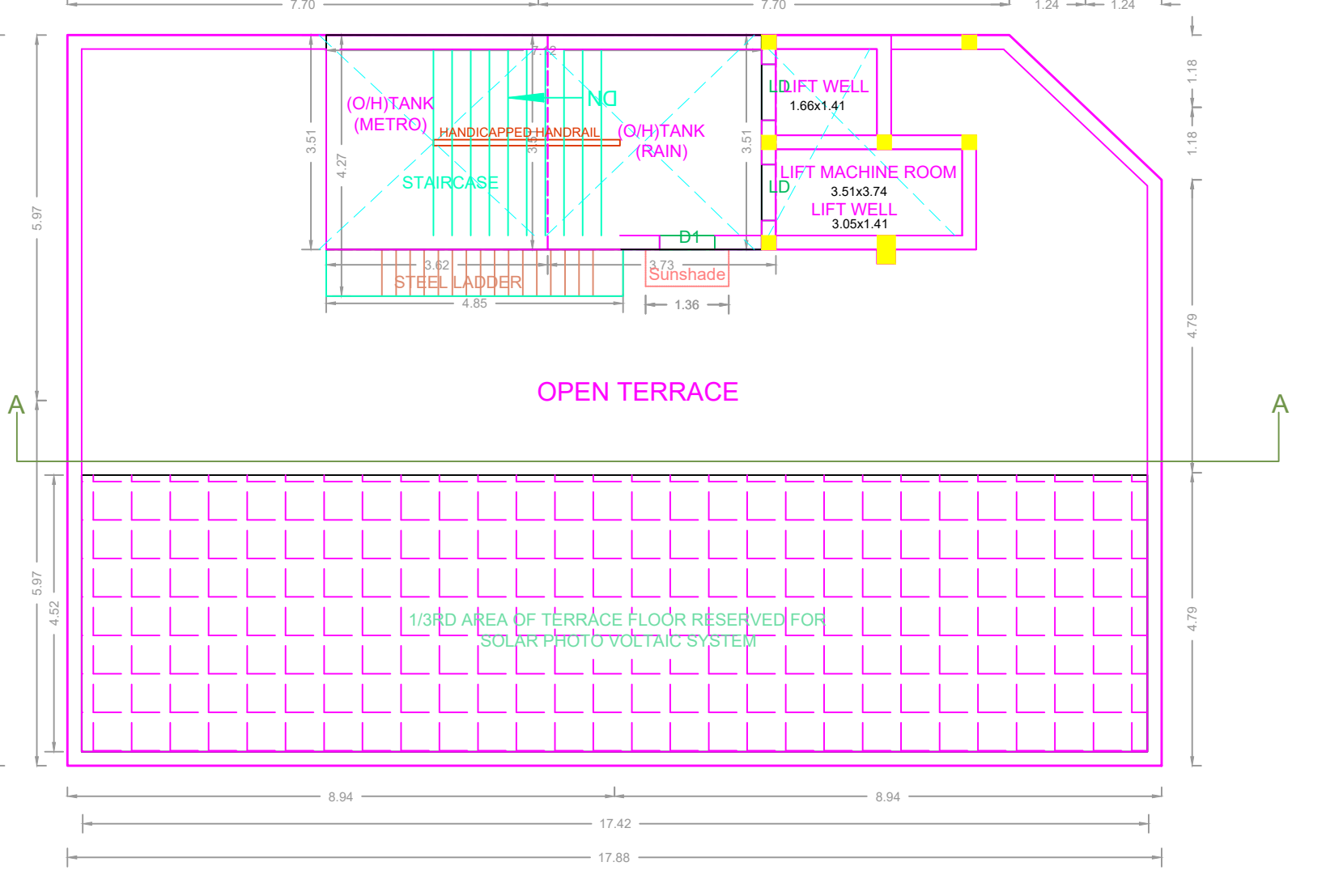
SITE CUM STILT FLOOR PLAN



TYPICAL - 1 & 2 FLOOR PLAN



TYPICAL - 3 & 4 FLOOR PLAN



TERRACE FLOOR PLAN

APPROVAL CONDITION

SCALE 1:100

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

APPROVED

SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

For Clerk/Planner / Civil Planner / Member (Secretary)

High Rise Building / Non High Rise Building

The Approval is valid only after Building Permits is issued by the concerned Local Body.

Sl. No.	Name	Designation	Date	Signature
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