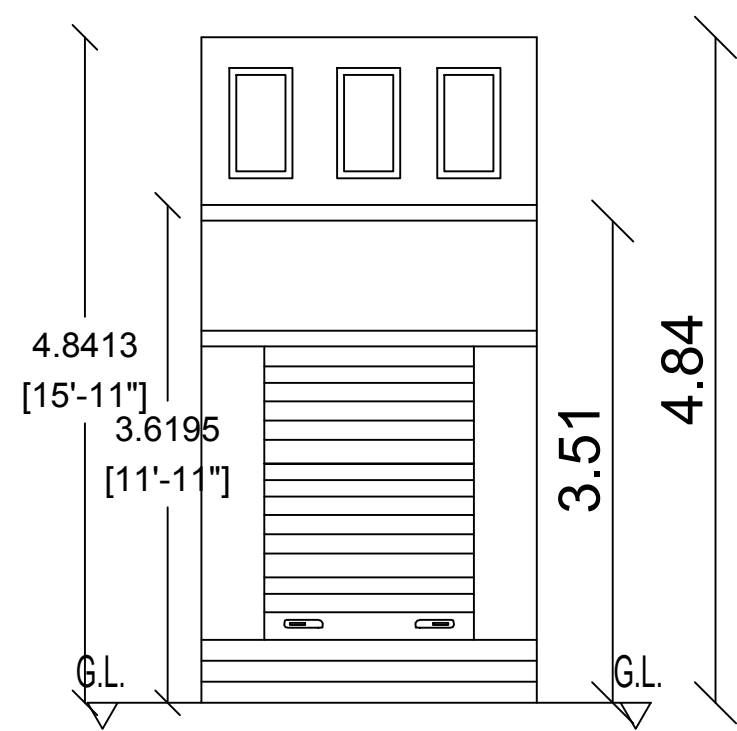
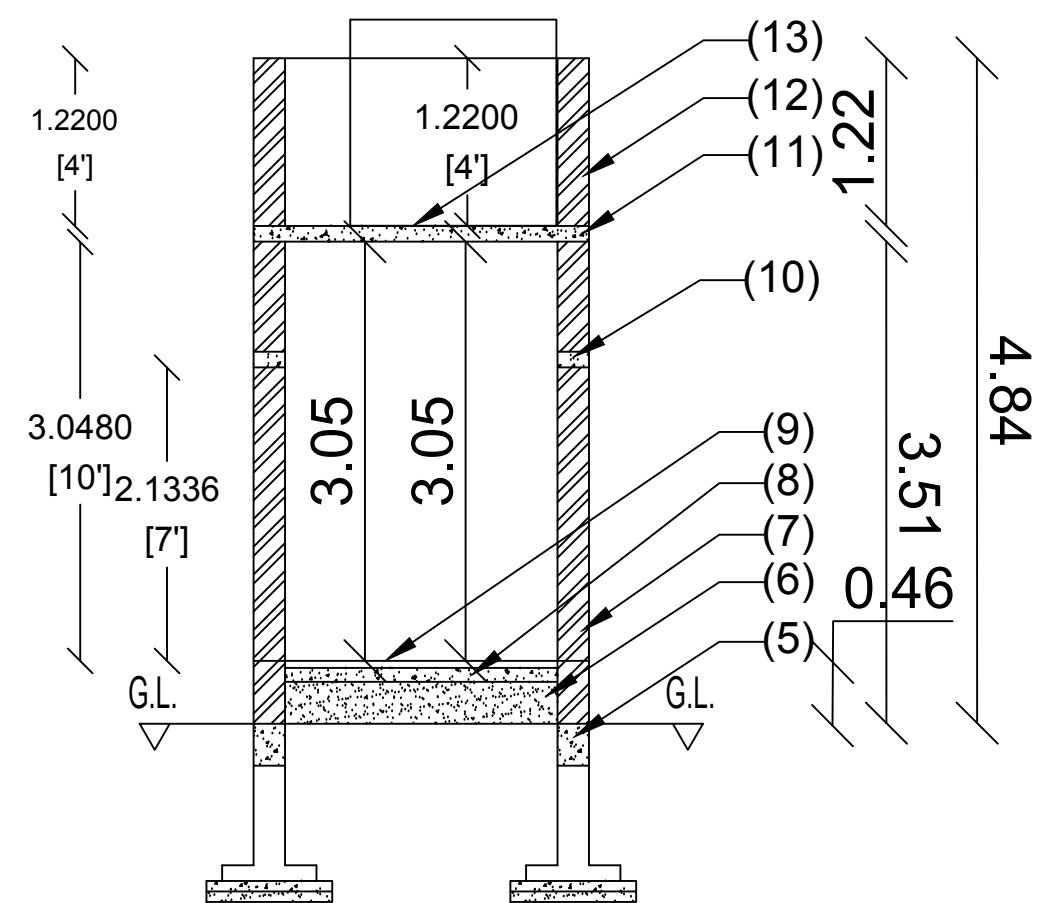


PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C.ROOF COMMERCIAL BUILDING IN S.No.240/10,
SAKKANTHI VILLAGE, SAKKANTHI PANCHAYAT, SIVAGANGAI DISTRICT.

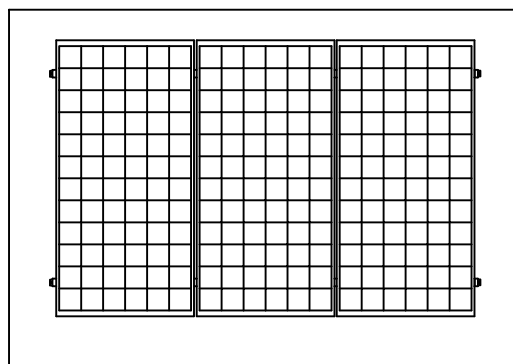
NAME OF THE APPLICANT: Mrs. SARATHI W/o MURUGAN
SCALE: 1"=8'0" (1:100)



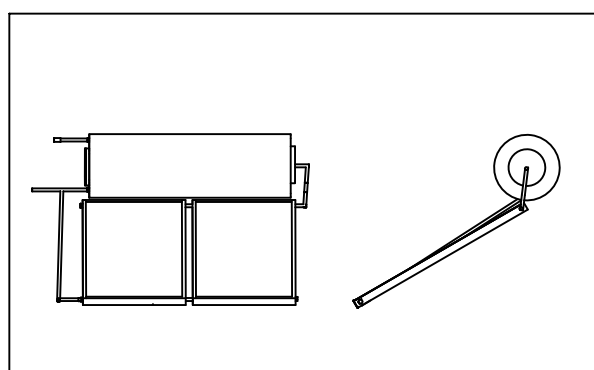
ELEVATION



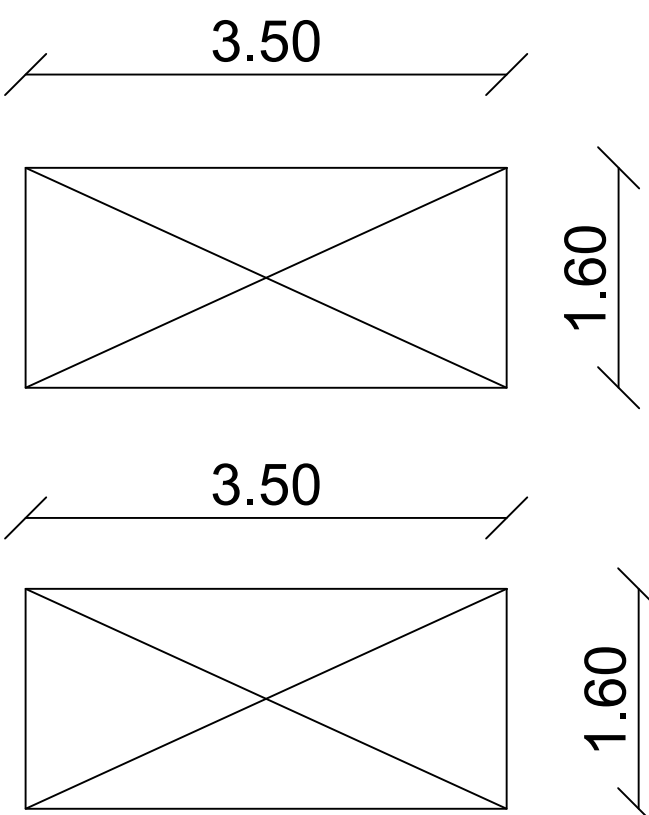
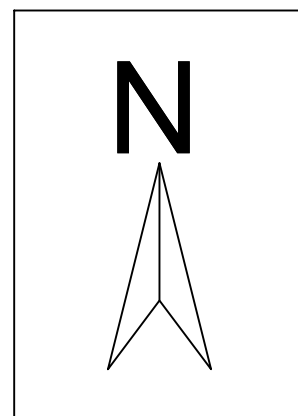
SECTION "AA"



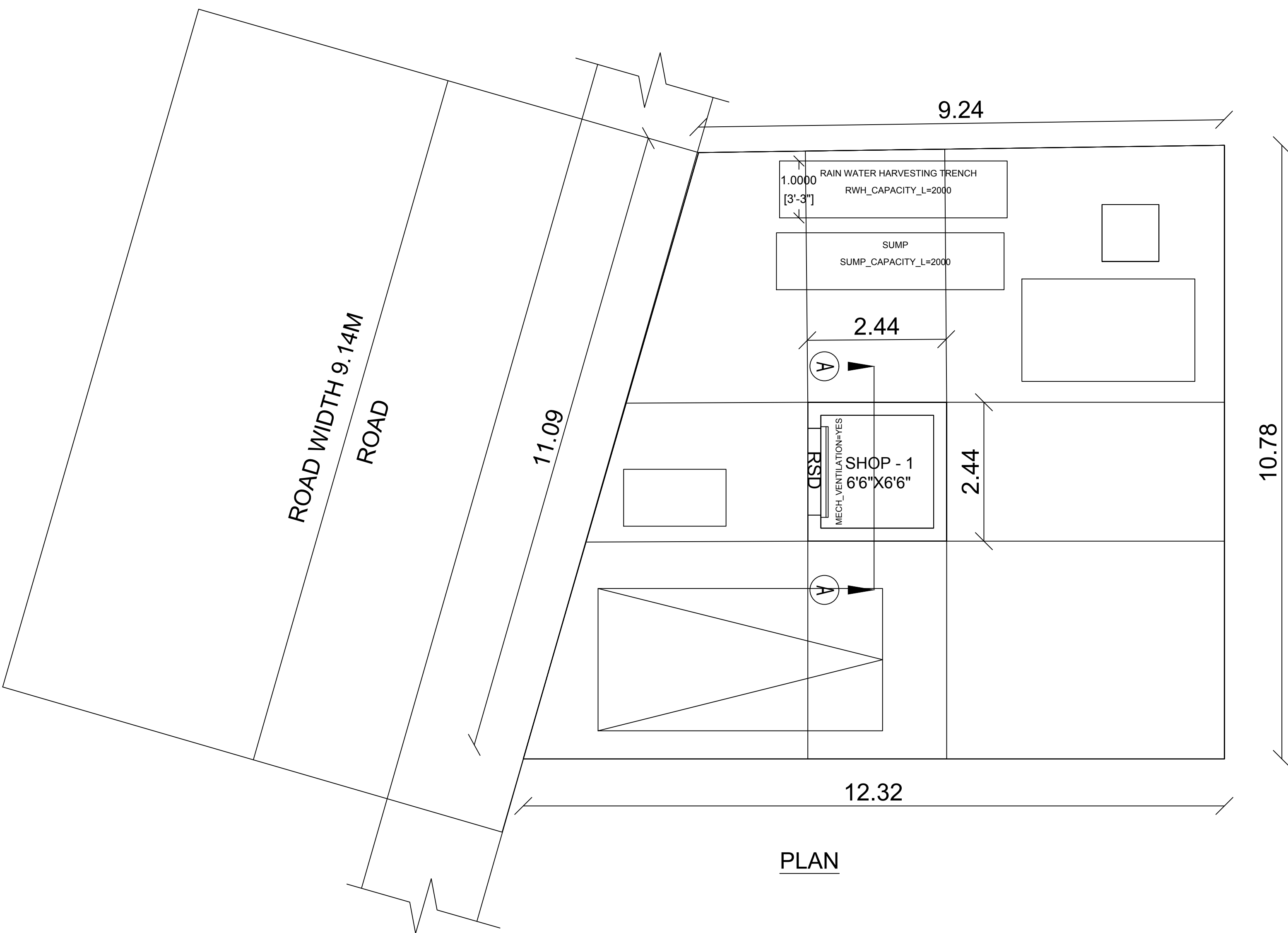
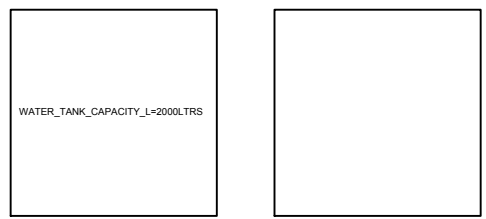
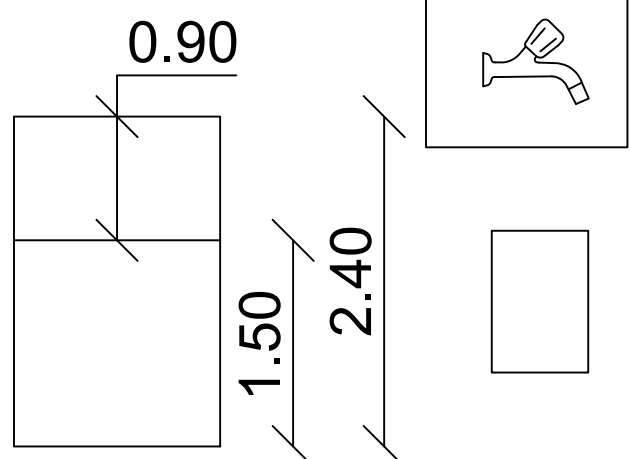
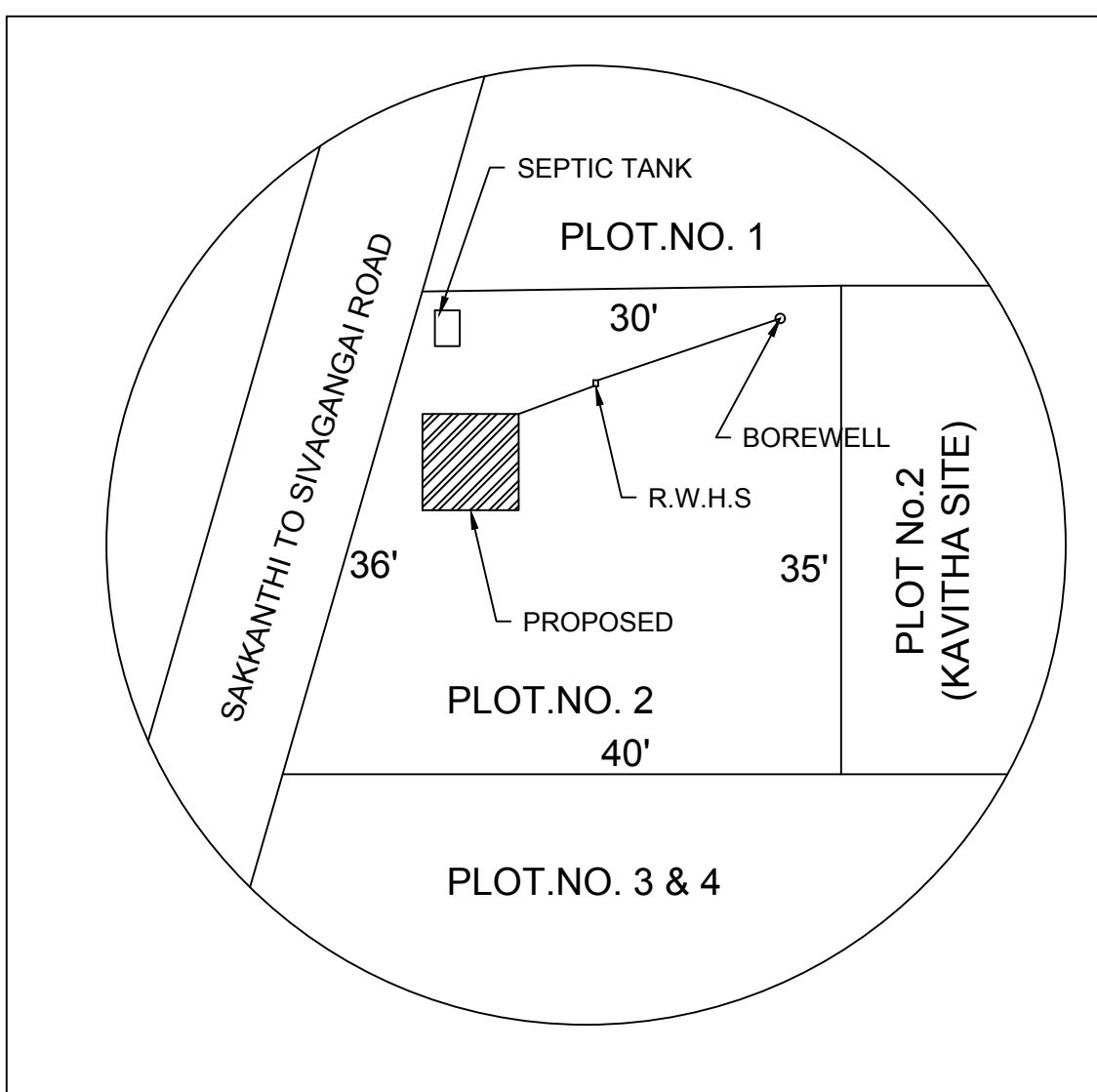
SOLAR PANEL



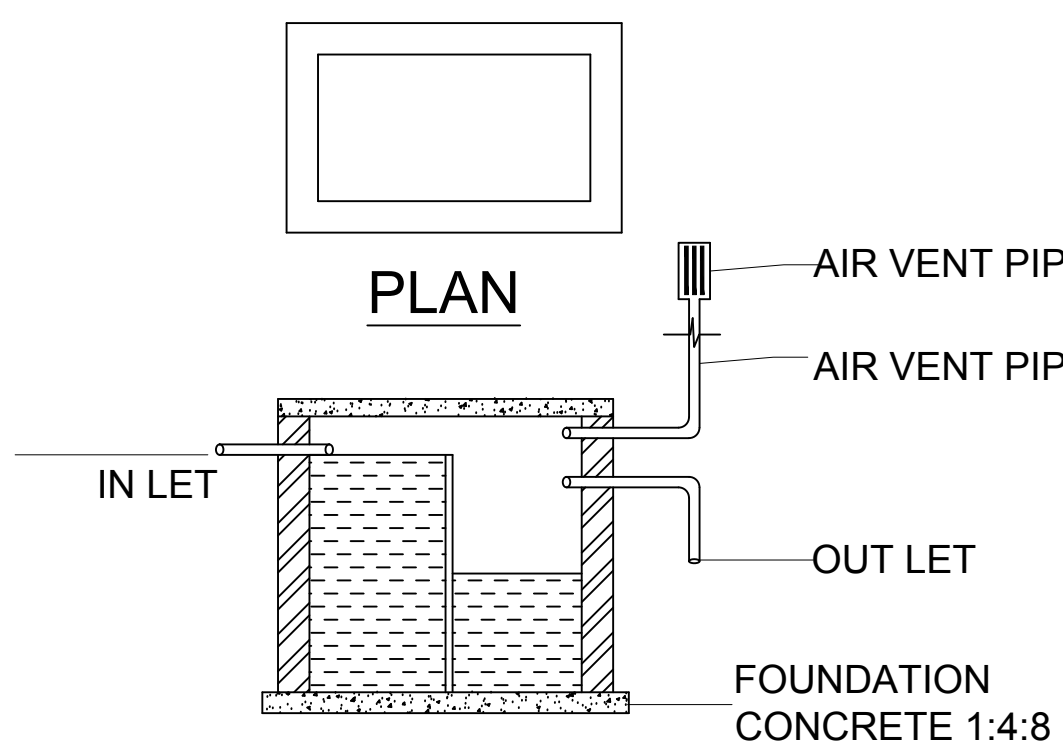
SOLAR WATER HEATER



KEY PLAN
SCALE: N.T.S.

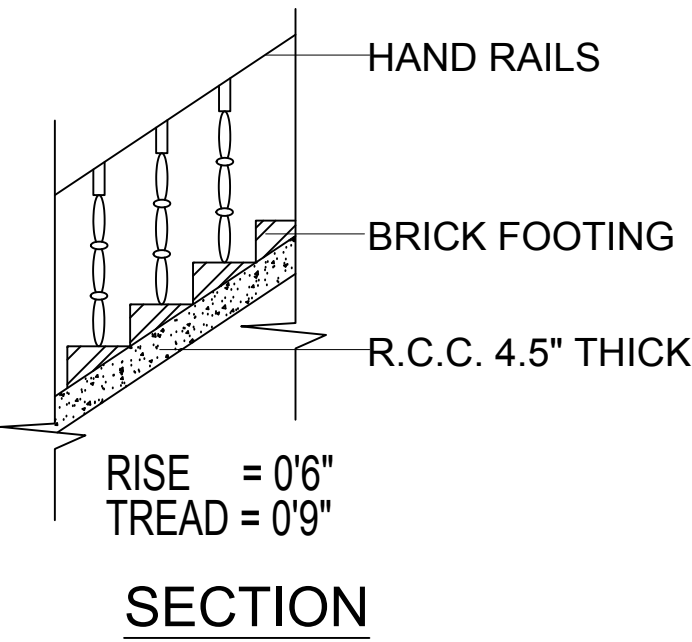


PLAN

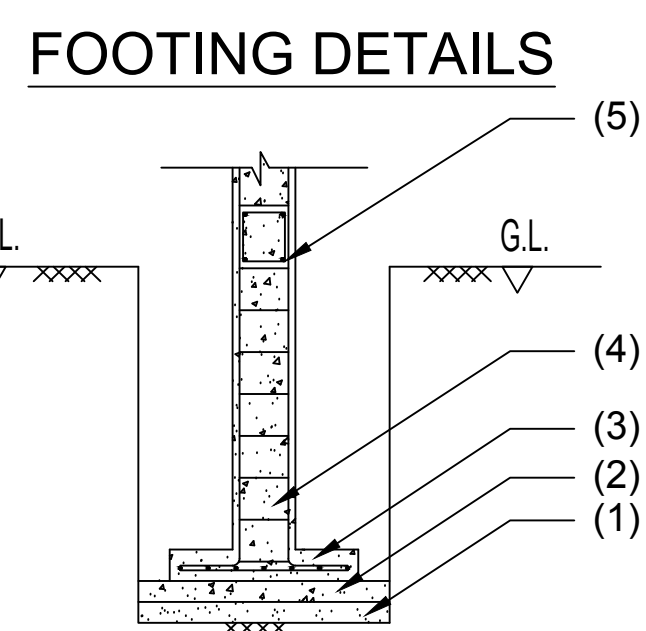


PLAN

SEPTIC TANK DETAILS
STAIR CASE DETAILS

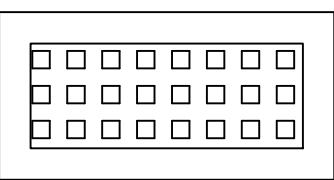


SECTION

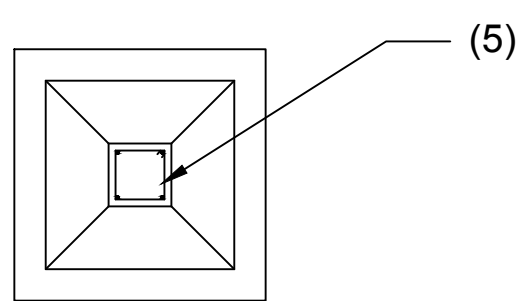


FOOTING DETAILS

SECTION



PLAN



PLAN

RAINWATER STORAGE
PIT DETAILS

SPECIFICATIONS

1. SAND FILLING.
2. FOUNDATION CONCRETE IN CC 1:4:8
3. R.C.C. FOOTING 2'6"X2'6" IN MIX 1:2:4
4. R.C.C. COLUMN 9"X9" IN MIX 1:2:4
5. R.C.C. EARTH BEAM IN MIX 1:2:4 SIZE 9"X12"
6. EARTH FILLING
7. BRICK WORK IN SUPERSTRUCTURE IN CM 1:5
8. FLOORING CONCRETE IN 1:5:10
9. FLOOR FINISH WITH CERAMIC TILES WITH CM 1:5
10. LINTEL CUM SUNSHADE IN R.C.C. 1:2:4, 6" THICK
11. ROOF SLAB IN R.C.C. 1:2:4, 6" THICK
12. PARAPET WALL IN CM 1:6
13. WEATHERING COURSE IN LM 1:3

LEGEND.

DESCRIPTION		SIZE	TYPE
RD	ROLLING SHUTTER	5'0"X7'0"	STEEL
D1	TOILET DOOR	2'6"X7'0"	PANELLED
V	VENTILATOR	3'0"X2'0"	GLAZED

AREA DETAILS.	Sq.Ft.	Sq.M.
1.SITE AREA	1242.50	115.45
2.PROPOSED BUILDING (GF)	64.03	5.95
3.VACANT AREA	1178.47	109.50

FSI= $\frac{\text{Buildup area}}{\text{Total site area}}$ = $\frac{5.95}{115.45}$ = 0.05
FSI= 0.05 < 2

COLOUR INDEX.

PROPOSED BUILDING	RED	WELL	BLACK
SITE BOUNDARY	GREEN	SEPTIC TANK	VIOLET
RAIN WATER STORAGE PIT	BLUE		

APPLICANT: Mrs. SARATHI W/o MURUGAN

ENGINEER.

Signature of Engineer

FOR OFFICE USE: