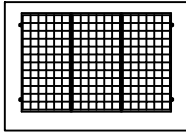
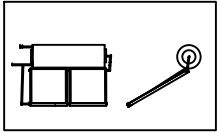


PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C.ROOF RESIDENTIAL BUILDING IN NEW.S.No.109/18,
PATTA No.2702, (OLD.S.No.109/4B1A), PLOT No.23 and 24, IDAIYAMELUR VILLAGE, IDAIYAMELUR GROUP,
SIVAGANGAI TALUK,SIVAGANGAI DISTRICT.

NAME OF THE APPLICANT: Mr. BOSE S/o. PERIYAKARUPPAN
SCALE: 1"=8'0" (1:100)



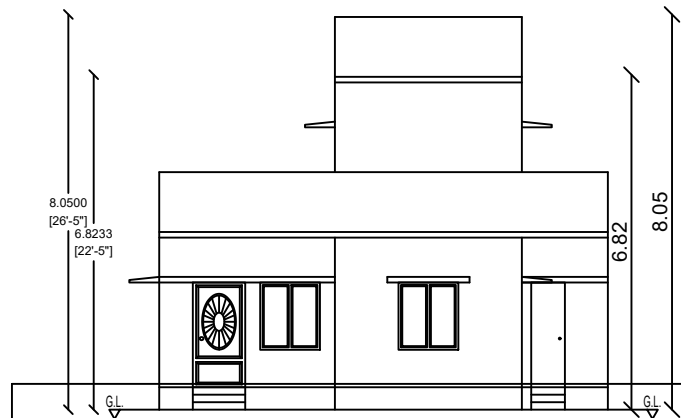
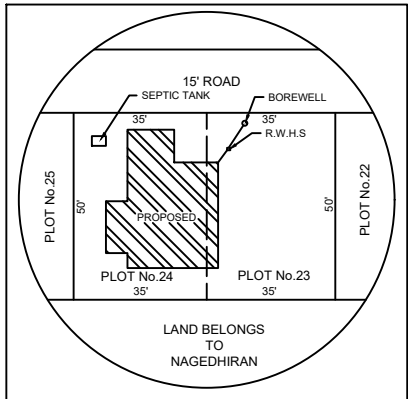
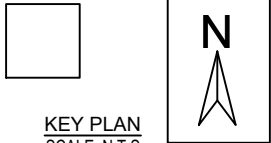
SOLAR PANEL



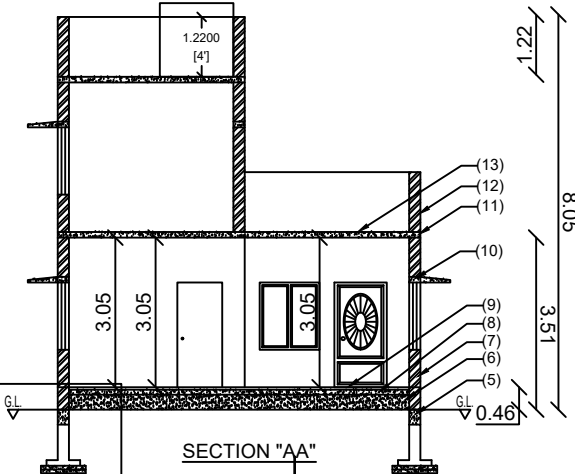
SOLAR WATER HEATER



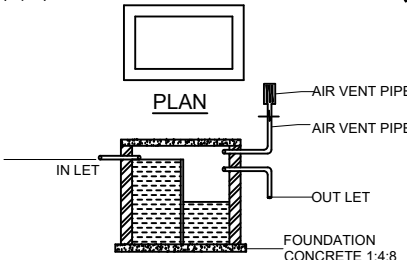
KEY PLAN
SCALE: N.T.S.



ELEVATION

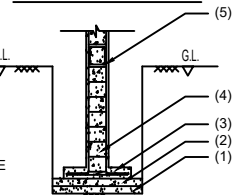


SECTION "AA"



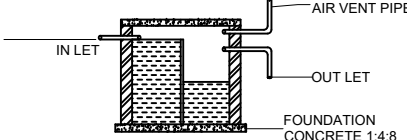
PLAN

FOOTING DETAILS



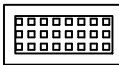
SECTION

SEPTIC TANK DETAILS



PLAN

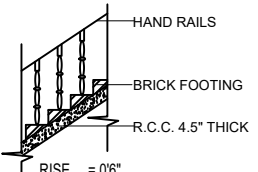
PLAN



PLAN

RAINWATER STORAGE
PIT DETAILS

STAIR CASE DETAILS



SECTION

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
D	DOOR	3'0"X7'0"
MD	MAIN DOOR	3'6"X7'0"
RD	REAR DOOR	3'6"X7'0"
D1	TOILET DOOR	2'6"X7'0"
W	WINDOW	4'0"X4'6"
V	VENTILATOR	3'0"X2'0"

AREA DETAILS.

	Sq.Ft.	Sq.M.
1.SITE AREA	3500.00	325.28
2.PROPOSED BUILDING (GF)	873.28	81.16
3.PROPOSED BUILDING (FF)	168.61	15.67
4.VACANT AREA	2626.72	244.12
FSI= $\frac{\text{Buildup area}}{\text{Total site area}}$	$\frac{96.83}{325.28}$	$\frac{8.94}{244.12}$
	FSI= 0.3 < 2	

COLOUR INDEX.

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

APPLICANT:

Mr. BOSE S/o. PERIYAKARUPPAN

ENGINEER.

T. KANNAN PARAMASIVAM B.E.
Registered Engineer Grade I,
Reg.No. RE/Gr.I/SVG Region/014/2019
No.1,Raj Kumar Complex,
(Near 21st Century School),
Sivagangai - 630 562.
9585679818-04575 245818

FOR OFFICE USE:

Signature Not
Verified

Signed by Village Panchayat
President
Location: Sivagangai
Date: 2024.02.03 12:05:45