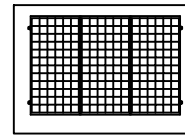


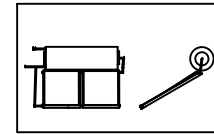
PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C.ROOF RESIDENTIAL BUILDING IN NEW S.No.425/27A2,
PATTA No.3917, (OLD S.No.425/27A),PLOT No.13, OKKUR VILLAGE, OKKUR GROUP,
SIVAGANGAI TALUK,SIVAGANGAI DISTRICT.

NAME OF THE APPLICANT: Mr. RAGHAVAN S/o. GANESAN

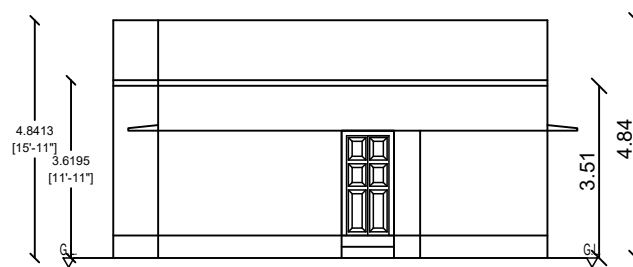
SCALE: 1"=8'0" (1:100)



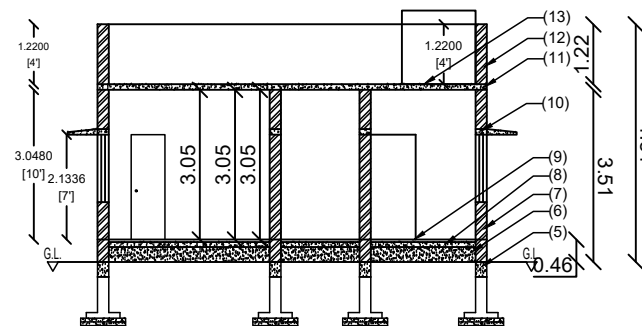
SOLAR PANEL



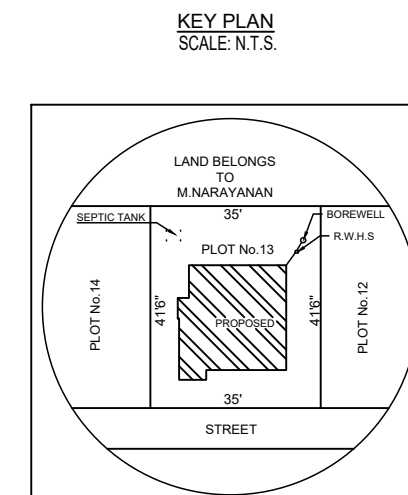
SOLAR WATER HEATER



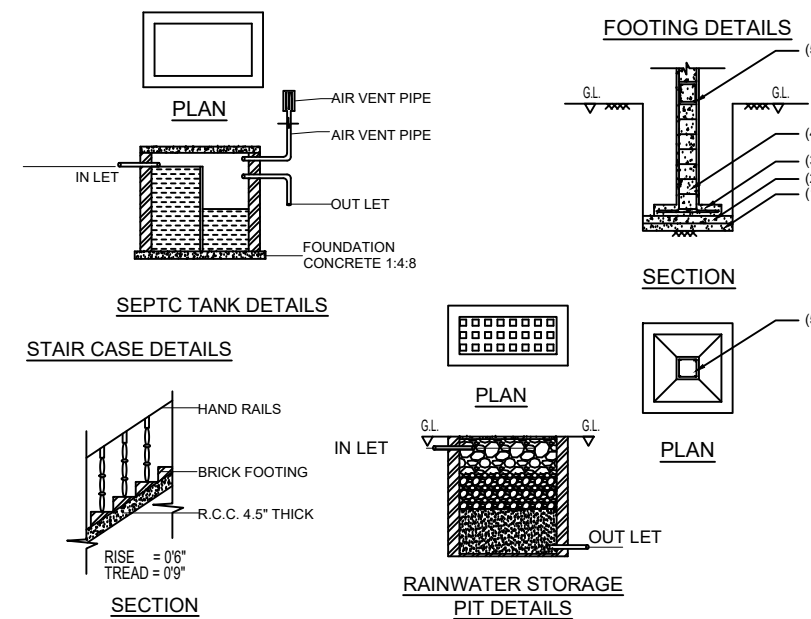
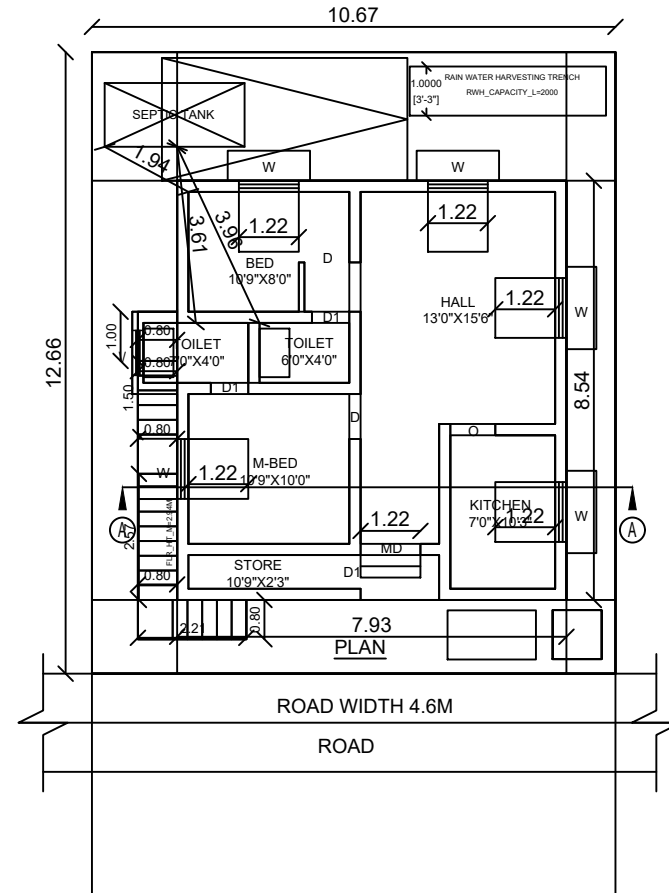
ELEVATION



SECTION "AA"



KEY PLAN
SCALE: N.T.S.



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"	PANELLED
MD	MAIN DOOR	3'6"x7'0"	PANELLED
RD	REAR DOOR	3'6"x7'0"	PANELLED
D1	TOILET DOOR	2'6"x7'0"	PANELLED
W	WINDOW	4'0"x4'6"	GLAZED
V	VENTILATOR	3'0"x2'0"	GLAZED

<u>AREA DETAILS.</u>	Sq.Ft.	Sq.M.
1.SITE AREA	1452.80	135.02
2.PROPOSED BUILDING (GF)	800.33	74.38
3.VACANT AREA	652.47	60.64
FSI= $\frac{\text{Buildup area}}{\text{Total site area}}$	$= \frac{74.38}{135.02}$ $\text{FSI} = 0.6 < 2$	= 0.6

COLOUR INDEX.

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

APPLICANT:

G. Raghavan
Mr. RAGHAVAN S/o. GANESAN

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),
Sivangalai - 630 562.
☎9585679818-04575 245818

FOR OFFICE USE: