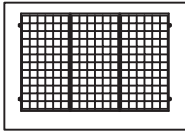
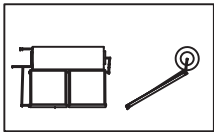


PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C.ROOF RESIDENTIAL BUILDING IN S.No.65/3B1part ,  
PLOT No.24 & S.No.65/9,PLOT No.25, PUDHUPATTI VILLAGE, SAKKANTHI PANCHAYAT,SIVAGANGAI TALUK,  
SIVAGANGAI DISTRICT.

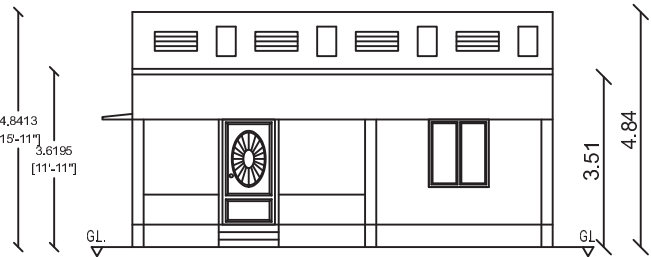
NAME OF THE APPLICANT: Mr. MOHAMED BARUK S/o. NAINA MOHAMED  
SCALE: 1"=8'0" (1:100)



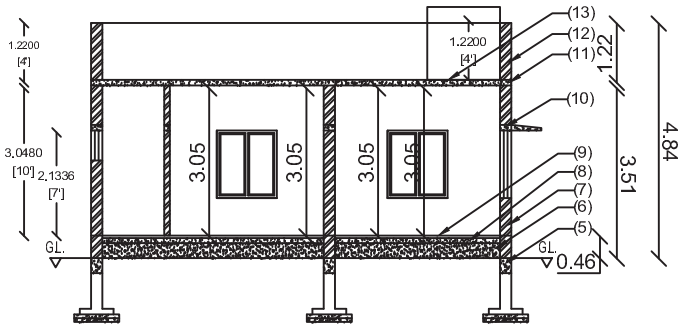
SOLAR PANEL



SOLAR WATER HEATER

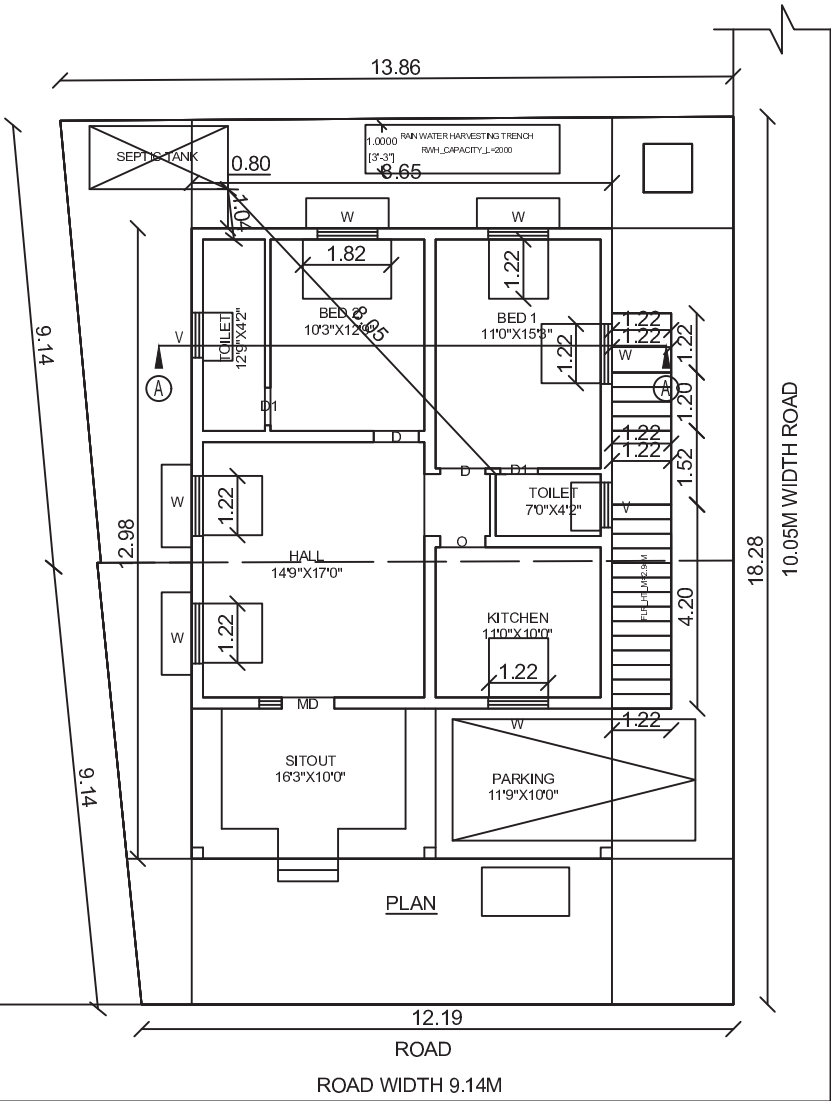
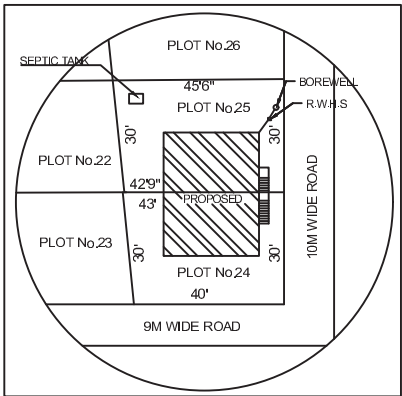


ELEVATION

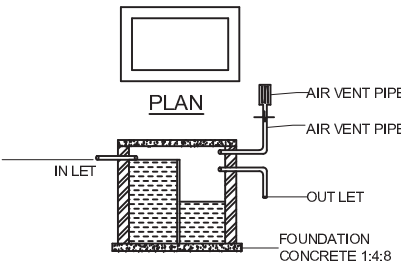


SECTION "AA"

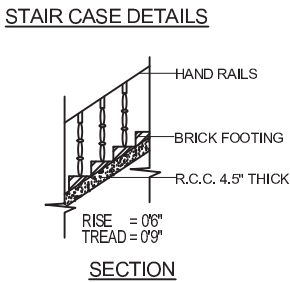
KEY PLAN  
SCALE: N.T.S.



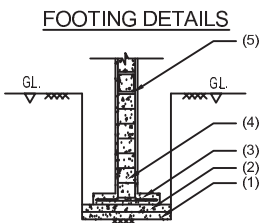
PLAN



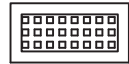
SEPTIC TANK DETAILS



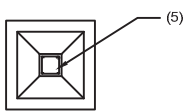
SECTION



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     |
|-------------|-------------|-----------|----------|
| 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   |

AREA DETAILS.

|                          | Sq.Ft.  | Sq.M.  |
|--------------------------|---------|--------|
| 1.SITE AREA              | 2560.28 | 237.90 |
| 2.PROPOSED BUILDING (GF) | 1315.98 | 122.28 |
| 3.VACANT AREA            | 1244.30 | 115.62 |

FSI=  $\frac{\text{Buildup area}}{\text{Total site area}}$  =  $\frac{122.28}{237.90}$  = 0.5  
FSI= 0.5 < 2

COLOUR INDEX.

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

APPLICANT:

*Signature*

Mr. MOHAMED BARUK S/o. NAINA MOHAMED

ENGINEER.

*Signature*

**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: