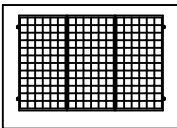
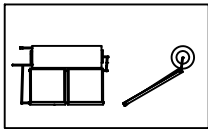


PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C.ROOF RESIDENTIAL AND COMMERCIAL BUILDING IN  
S.No.420/5B9A & 6A1 , PATTA No.3094 , OKKUR VILLAGE, OKKUR GROUP, SIVAGANGAI TALUK,SIVAGANGAI DISTRICT.

NAME OF THE APPLICANT: Mr. KRISHNA KUMAR S/o. PANDI and (TWO OTHERS)  
SCALE: 1"=8'0" (1:100)



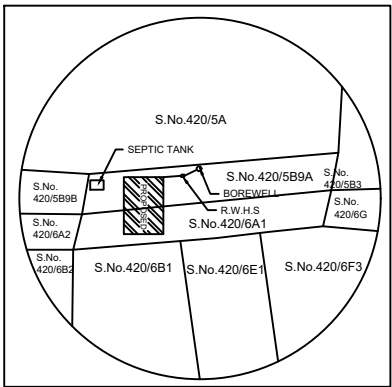
SOLAR PANEL



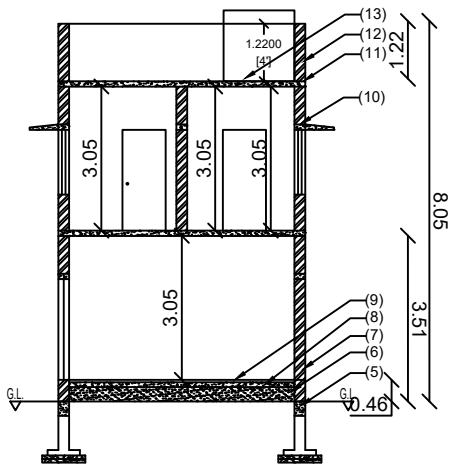
SOLAR WATER HEATER



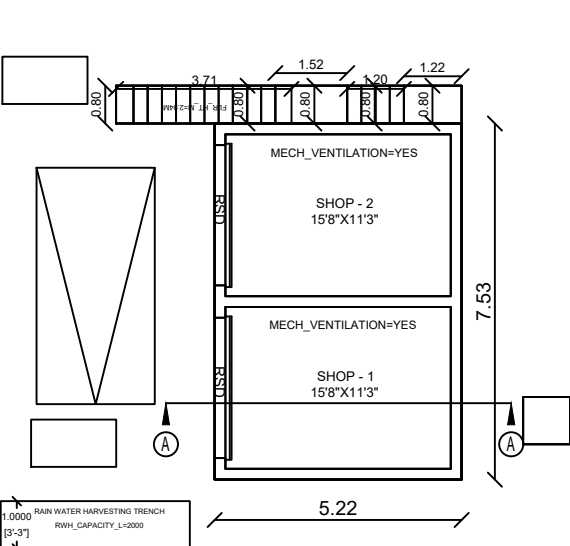
KEY PLAN  
SCALE: N.T.S.



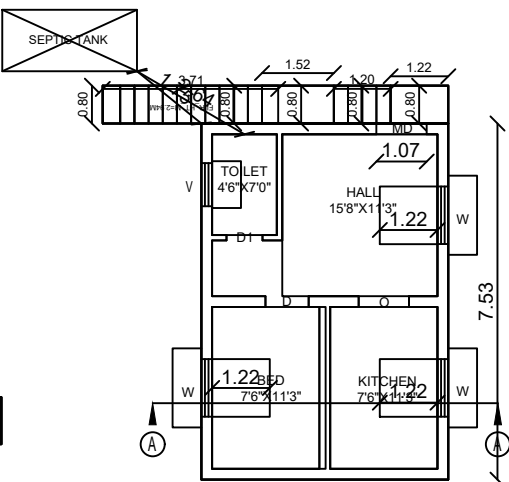
ELEVATION



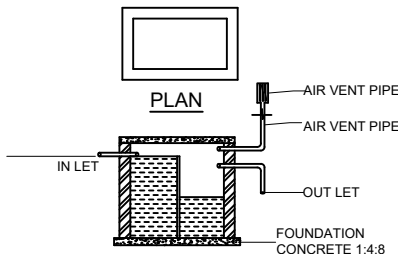
SECTION "AA"



GROUND FLOOR PLAN

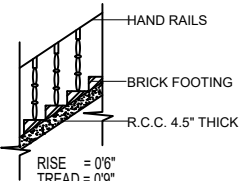


FIRST FLOOR PLAN

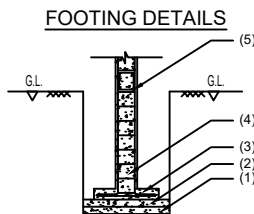


SEPTIC TANK DETAILS

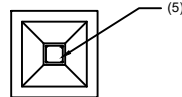
STAIR CASE DETAILS



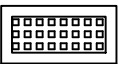
SECTION



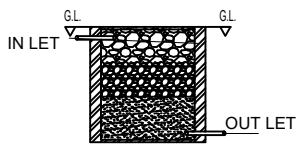
SECTION



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              | 5110.25 | 474.93 |
| 2.PROPOSED BUILDING (GF) | 486.24  | 45.19  |
| 3.PROPOSED BUILDING (FF) | 486.24  | 45.19  |
| 4.VACANT AREA            | 4624.01 | 429.74 |

$$FSI = \frac{\text{Buildup area}}{\text{Total site area}} = \frac{90.38}{474.93} = 0.19$$

$$FSI = 0.19 < 2$$

COLOUR INDEX.

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

APPLICANT:

Mr. KRISHNA KUMAR S/o. PANDI

ENGINEER.

**Dr. 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: