

PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C ROOF PROPOSED GROUND & FIRST FLOOR RESIDENTIAL BUILDING

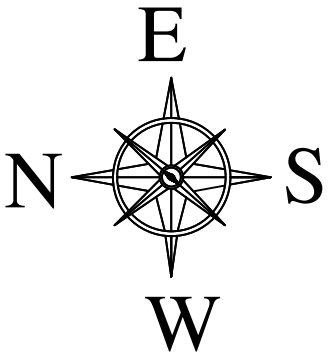
IN S.F NO : 83-1,2(Asper Document), S.F NO : 83-1B,2B(Asper Patta), PATTA NO :1616, IDAYAPATTI VILLAGE,

DHARMAPATTI KONDAPALAYAM PANCHAYAT, S.PUDUR UNION,

THIRUPATHUR TALUK, SIVAGANGAI DISTRICT.

NAME OF THE OWNER:Mr: KARUPPAYA S/O PONNAIAH

SITE PLAN



MOOKKAN PUNJAI

17.80 m

36.00 m

4.80 m

14.20 m ROAD

PROPOSED SITE

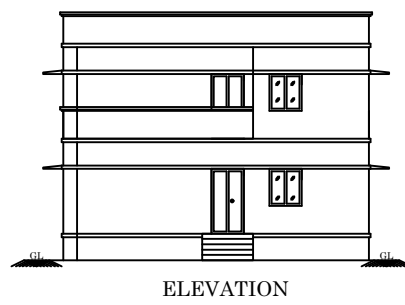
PROPOSED CONSTRUCTION

42.20 m

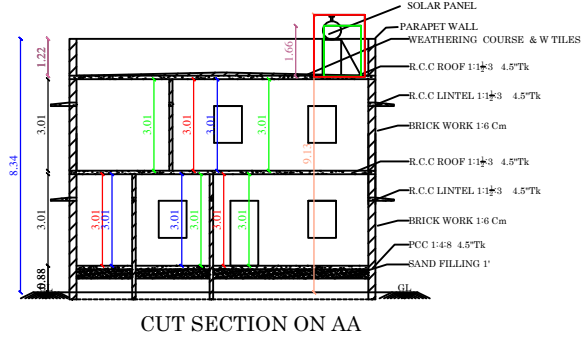
17.80 m

SCALE- 1:100

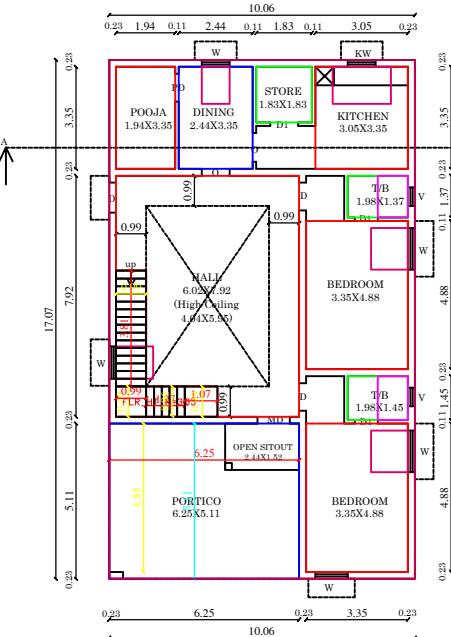
K.MOHAMED IBRAHIM, KADHAR MOHAMED PUNJAI



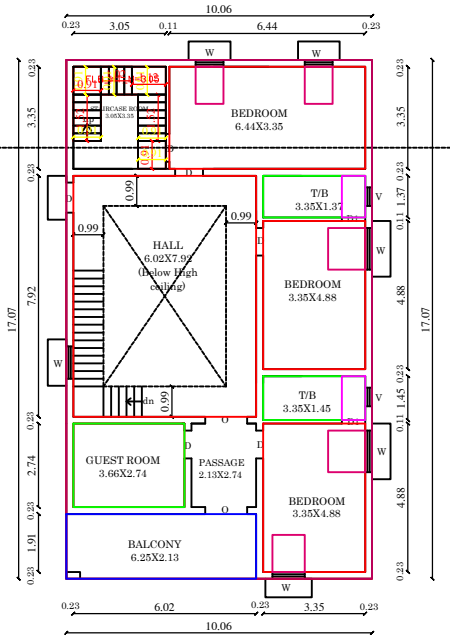
ELEVATION



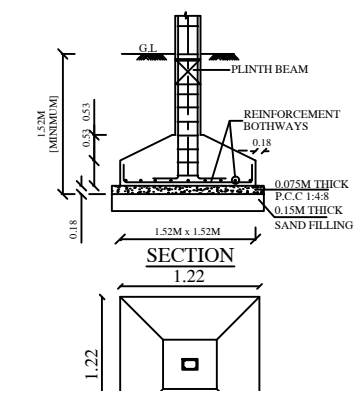
CUT SECTION ON AA



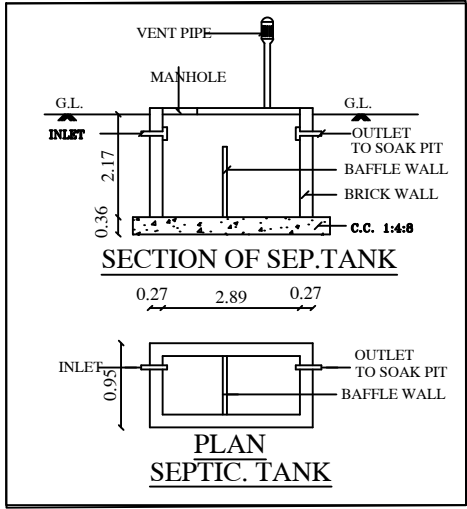
GROUND FLOOR PLAN



FIRST FLOOR PLAN

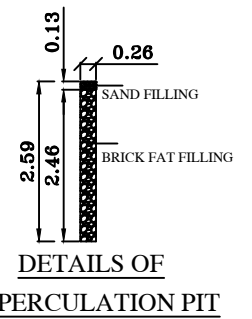


SECTION 1:22

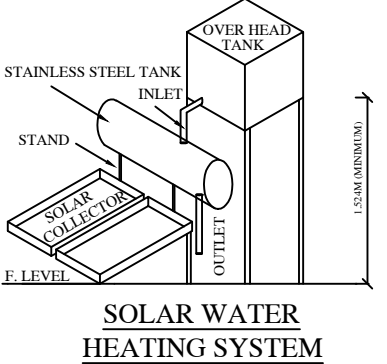


SECTION OF SEPT.TANK

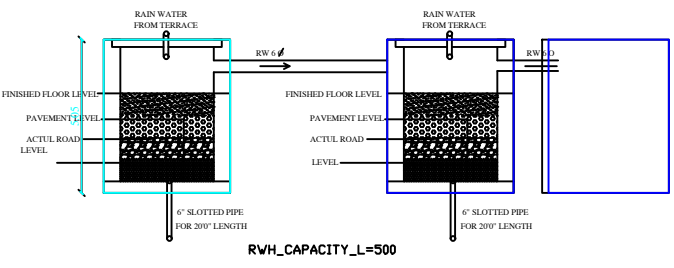
PLAN SEPTIC TANK



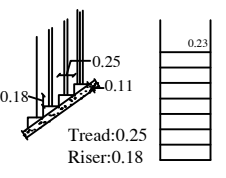
DETAILS OF PERCOLATION PIT



SOLAR WATER HEATING SYSTEM



RWH\_CAPACITY\_L=500



STAIRCASE DETAIL

| AREA STATEMENT    | Sq.ft    | Sq.mt   |
|-------------------|----------|---------|
| TOTAL SITE AREA   | 17460.00 | 1622.67 |
| GROUND FLOOR AREA | 1848.00  | 171.74  |
| FIRST FLOOR AREA  | 1848.00  | 171.74  |
| VACANT AREA       | 15612.00 | 1450.93 |

| SCHEDULE OF JOINERIES: |                  |             |  |
|------------------------|------------------|-------------|--|
| MD -MAIN DOOR          | - 4'0" X 8'0" OR | 1.22 X 2.44 |  |
| RD -REAR DOOR          | - 3'6" X 7'0" OR | 1.07 X 2.13 |  |
| D -DOOR                | - 3'0" X 7'0" OR | 0.91 X 2.13 |  |
| D1 -DOOR               | - 2'6" X 7'0" OR | 0.76 X 2.13 |  |
| O -OPEN                | - 3'0" X 7'0" OR | 0.91 X 2.13 |  |
| W -WINDOW              | - 3'0" X 4'0" OR | 0.91 X 1.22 |  |
| W1 -WINDOW 1           | - 3'6" X 4'0" OR | 1.07 X 1.22 |  |
| KW -KITCHEN WINDOW     | - 5'0" X 3'6" OR | 1.52 X 1.07 |  |
| V-VENTILATOR           | - 2'0" X 2'6" OR | 0.61 X 0.76 |  |

| Tamilnadu Combined Development & Building Rules - 2019    |          |           |    |
|-----------------------------------------------------------|----------|-----------|----|
| Height of the building less then 7m, above 9 m Plot width |          |           |    |
| Setback                                                   | Required | Available |    |
| Front                                                     | 1.50m    | 4.59 m    | OK |
| Side1                                                     | 1.0 m    | 9.75 m    | OK |
| Side2                                                     | Nil      | 9.51 m    | OK |
| Rear                                                      | Nil      | 14.63 m   | OK |
| FSI                                                       | 2.0      | 0.21      | OK |
| Two Wheeler Park                                          | 1        | 1         | OK |
| Car Park                                                  | 1        | 1         | OK |

REFERENCE

• ALL DIMENSIONS ARE IN METER

NOTE: THE NUMBER OF CAR/TWO WHEELER PARKING SPACES REQUIRED SHALL BE CALCULATED FOR 75% OF THE TOTAL PLINTH AREA IN THE BUILDING

- WASTE WATER COLLECT TO SOAK PIT
- SOLAR WATER HEATER SYSTEM TO BE PROVIDED
- RAIN WATER HARVESTING SYSTEM TO BE PROVIDED
- "U" TRAP SEPTIC TANK DESIGN TO BE PROVIDED

Owner Signature

Registered Engineer Signature



EP

EM