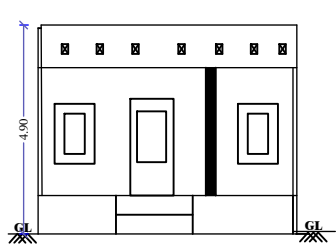
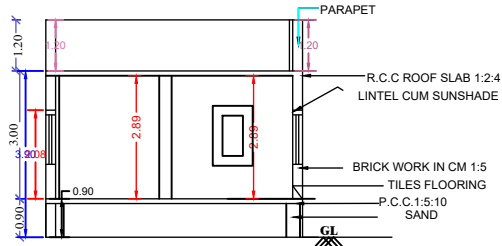


# PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR RCC ROOF RESIDENTIAL BUILDING IN S.NO:292/2B2A1 NARIPPAIYUR VILLAGE & PANCHAYAT,KADALADI UNION, RAMNATHAPURAM DISTRICT.,

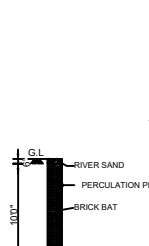
OWNER :SENPA GALAKSHMI



ELEVATION



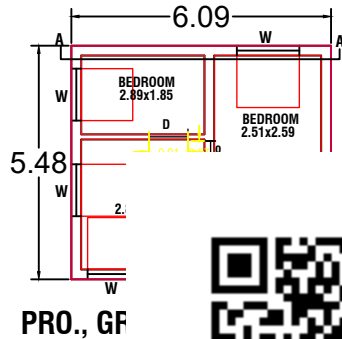
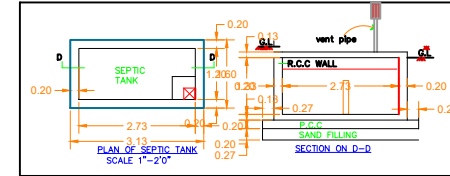
SECTION ON A-B



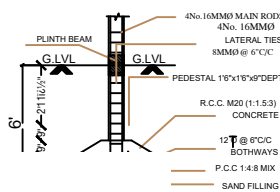
PERCOLATION PIT



COMPOUND WALL PLAN

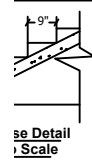


PRO., GF



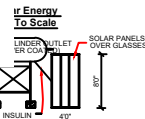
RAIN WATER HARVESTING SYSTEM

1.20  
0.90  
0.90

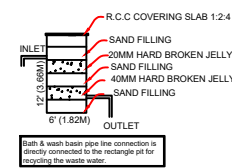


Detail Scale

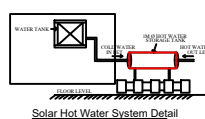
0" - 0.91M  
9" - 0.23M  
1" - 0.15M



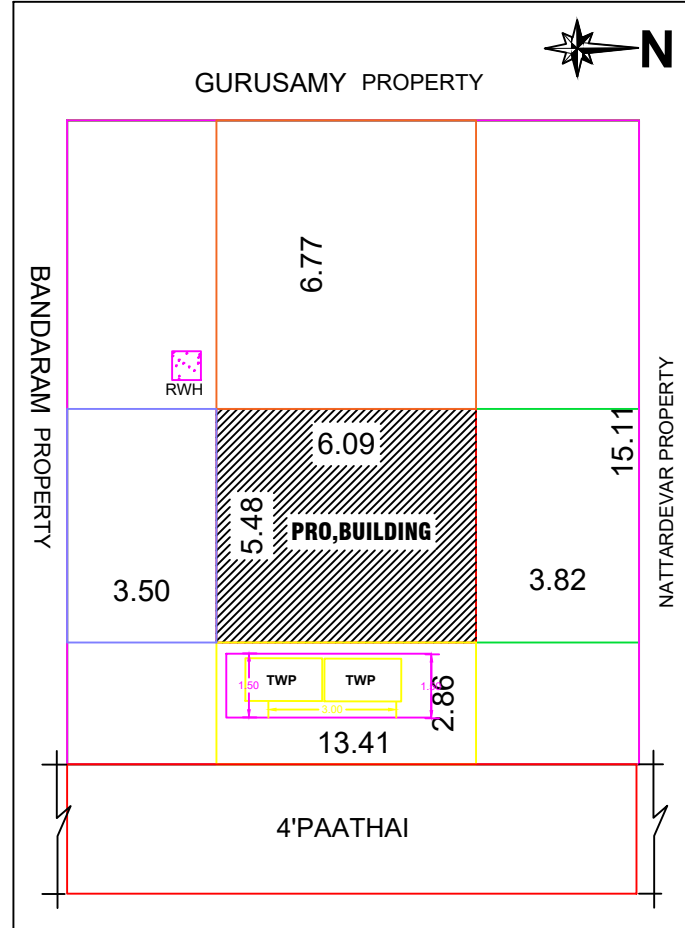
Waste Water Recycle Unit Not To Scale



Solar Hot Water System Detail



Solar Hot Water System Detail



SITE PLAN

## SCHEDULE OF JOINERY

| TYPE | DESCRIPTION | SIZE          |
|------|-------------|---------------|
| D1   | DOOR        | 2'-6" X 7'-0" |
| D2   | DOOR        | 3'-0" X 7'-0" |
| W1   | WINDOW      | 4'-0" X 4'-0" |
| W2   | WINDOW      | 2'-0" X 4'-0" |
| W3   | WINDOW      | 9'-0" X 4'-6" |
| V1   | VENTILATOR  | 2'-0" X 2'-0" |

## AREA DETAILS:-

| AREA STATEMENT         | SQ.FT  | SQ.M   |
|------------------------|--------|--------|
| TOTAL LAND AREA        | 2325   | 216.02 |
| PRO.,GROUND FLOOR AREA | 359.19 | 33.37  |
| VACANT LAND            | 1965   | 182.65 |

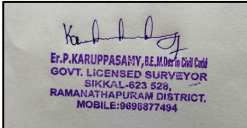
## FSI CALCULATION

$$FSI = \frac{\text{TOTAL BUILT UP AREA}}{\text{TOTAL PLOT EXTENT}}$$

$$FSI = \frac{33.37}{216.02} = 0.16\% < 2.0 \%$$

## APPLICANT :

## ENGINEER :



## OFFICE USE: