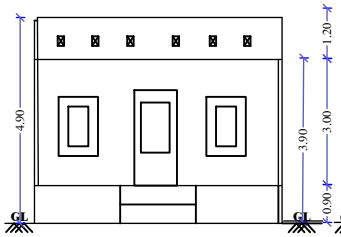
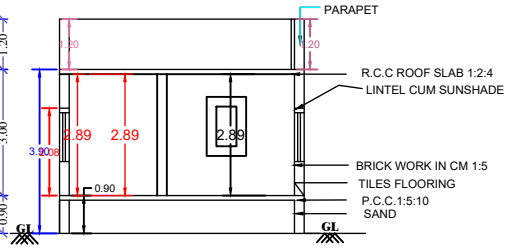
PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR RCC ROOF RESIDENTIAL BUILDING IN S.NO:353/2C1, KEELASIRUPOTHU VILLAGE & PANCHAYAT,KADALADI UNION RAMNATHAPURAM DISTRICT.,

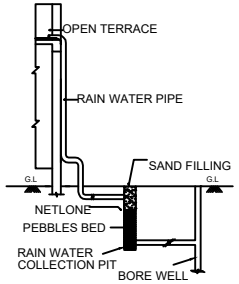
OWNER :Mr.VELLAISAMY



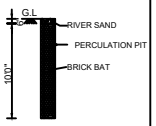
ELEVATION



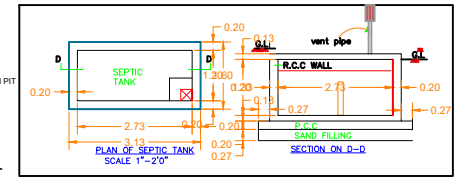
SECTION ON A-B

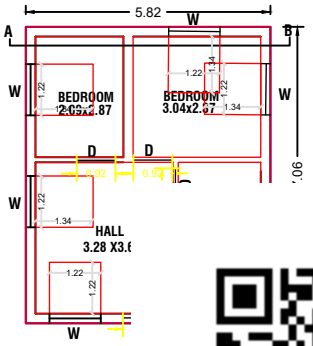


RAIN WATER HARVESTING SYSTEM

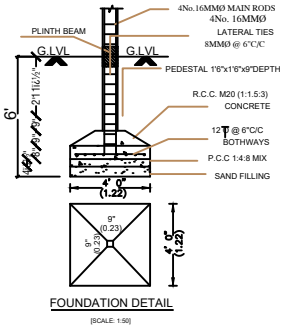


PERCULATION PIT



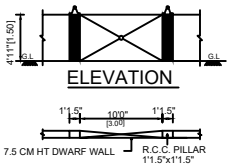


PRO., GROUN



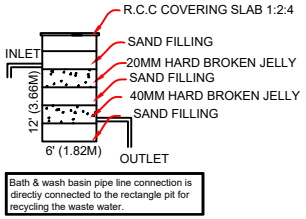
FOUNDATION DETAIL

[SCALE: 1:50]



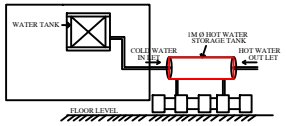
ELEVATION

COMPOUND WALL PLAN

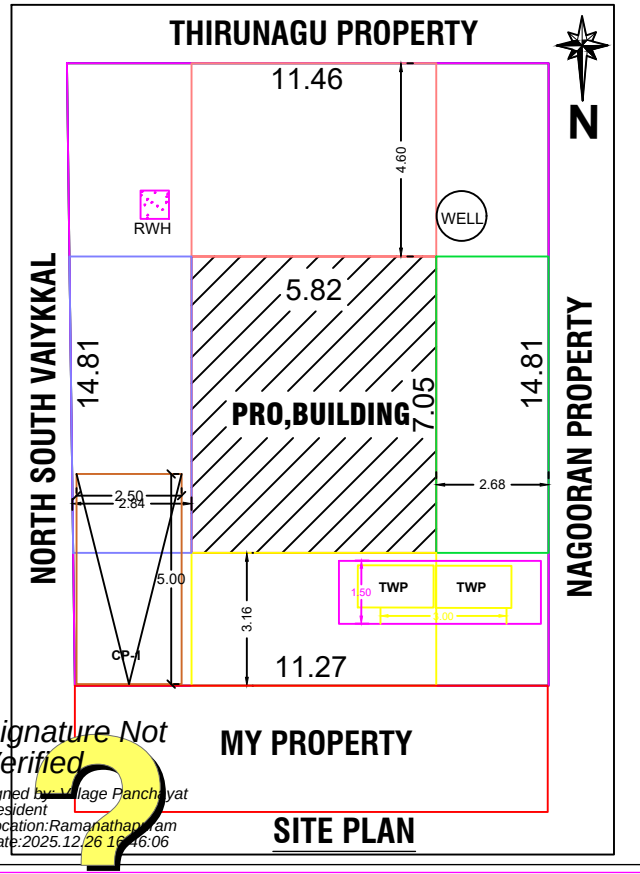


Bath & wash basin pipe line connection is directly connected to the rectangle pit for recycling the waste water.

Waste Water Recycle Unit
Not To Scale



Solar Hot Water System Detail



SITE PLAN

Signature Not Verified
Signed by: Village Panchayat President
Location:Ramanathapuram
Date:2025.12.26 16:16:06

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
D1	DOOR	1.22M X 2.10M
D2	DOOR	0.83M X 2.10M
W1	WINDOW	0.75M X 2.10M
W2	WINDOW	1.22M X 1.37M
W3	WINDOW	0.60M X 0.90M
V1	VENTILATOR	0.60M X 0.90M

AREA DETAILS:-

AREA STATEMENT	SQ.FT	SQ.M
TOTAL LAND AREA	5923	550.47
PRO.,GROUND FLOOR AREA	441.85	41.05
VACANT LAND	5481.15	509.42

FSI CALCULATION

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

$$FSI = \frac{41.05}{550.47} = 0.24\% < 2.0\ \%$$

PARKING PROVIDE:

NO OF TWO WHEELER PARKING:2 NOS
NO OF CAR PARKING:1 NOS

APPLICANT :

Mr.VELLAISAMY

ENGINEER :

Er.P.KARUPPASAMY,B.E.M.Des in Civil Engg
GOVT. LICENSED SURVEYOR
SIKKAL-623 528,
RAMANATHAPURAM DISTRICT,
MOBILE:9698677494

OFFICE USE,