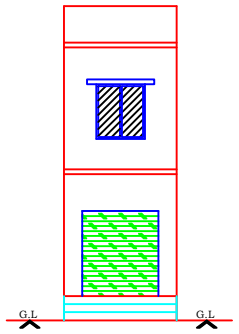
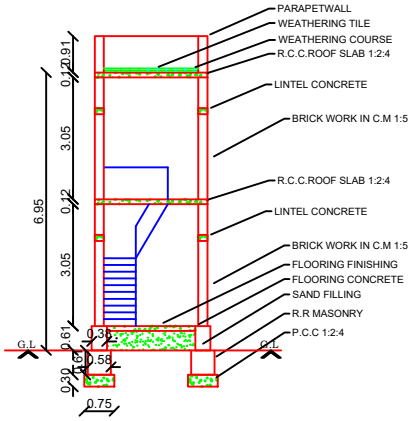
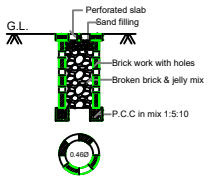
PLAN SHOWING THE PROPOSED CONSTRUCTION IN GROUND FLOOR OF RETAIL SHOP BUILDING IN NATHAM S.NO:178(6TH ITEM), REDDIYARPATTI VILLAGE & PANCHAYAT, PALAYAMKOTTAI UNION, TIRUNELVELI DISTRICT.



ELEVATION

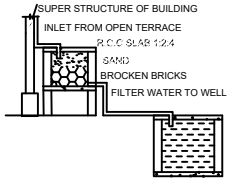


SECTION ON ' AB '



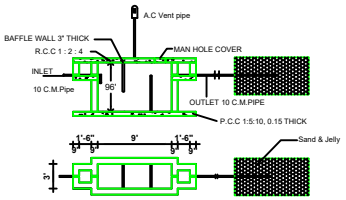
PERCOLATION PIT FOR 30 Sq. m.

(NOT FOR SCALE)

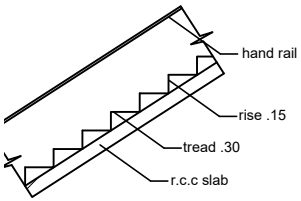


RAINWATER HARVESTING

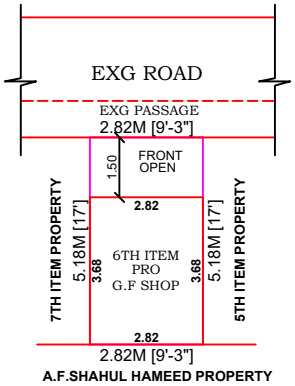
N



SEPTIC TANK AND TRENCH

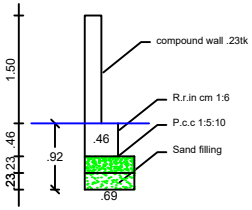


STAIR

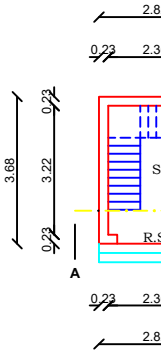


SITE PLAN

(SCALE1:100)



Compound Wall Detail



GROUND FL

(ORDINARY BUILDING)

Scale 1:100 All Dimensions are in Metre

AREA DETAILES:-	Sq.Mt	Sq.Ft
SITE AREA (As Per Patta)	14.61	157.25
PRO. GROUND FLOOR AREA	10.38	111.73
PRO. FIRST FLOOR AREA	10.38	111.73
OPEN AREA	4.23	45.52

Legend :-

- Pro.Site Boundary
- Pro.Building
- Exg. Road

Pro. Parking Calculation :

Up to (149.99 Sq.mt) = 1 Car Space (2.50 x 5.00)

Required Parking :

Building Area (G.F+F.F) = 20.76 Sq.mt

Required Parking = NIL

Available Parking = NIL

PRO. FLOOR AREA RATIO

$$\frac{\text{Pro G.F+F.F}}{\text{Total Site Area}} = \frac{20.76}{14.61} = 1.42 < 2.00$$

JOINERY DETAILES:-

MD	-	Main Door	1.00 x 2.10
D1	-	Door	0.91 x 2.10
D2	-	Door	0.75 x 2.10
O	-	Open	1.00 x 2.10
W	-	Window	1.52 x 1.50
V3	-	Ventilator	0.91 x 0.60

M.I.Aysha Sitheeka

(Mrs.M.I.AYSHA SITHEEKA)

APPLICANT

Er.M.ARUMUGAKANI

MAHA CONSTRUCTION

7/99, Pillaiyar kovil street, Thimmarajapuram

Palayamkottai, Tirunelveli - 627353

Cell No: 9047425995

REGISTERED ENGINEER

OFFICE USE

Signature Not Verified

Signed by: Village Panchayat President

Location:Tirunelveli

Date:2024.12.23 12:14:48