

GROUND FLOOR PLAN

The ground floor plan shows a rectangular building layout. A central horizontal corridor runs through the middle. On the left side of the corridor, there are two rooms, each with a door opening into the corridor. On the right side of the corridor, there are two rooms, each with a door opening into the corridor. The entrance is located on the left side, indicated by a door opening into the corridor.

SECTION ON AB

FIRST FLOOR PLAN

PLAN OF SEPTIC TANK & TRENCH

SOLAR SYSTEM FLOW DIAGRAM

PLAN & SECTION OF
RAIN WATER
COLLECTION WELL

A cross-sectional diagram of a staircase. The diagram shows a series of steps supported by a concrete structure. Labels with arrows point to various components: 'HAND RAIL 1M. HL.' points to the top rail; 'STEP IN BRICK WORK' points to the brickwork on the landing; 'R.C.C WAIST SLAB' points to the horizontal concrete slab between steps; 'WIDTH 0.91 M.' points to the width of the slab; 'RISE :0.20' points to the vertical height of a step; and 'TREAD :0.25' points to the horizontal depth of a step.

RAINWATER FILTRATION

Plot No.43

15 FEET WIDE
STREET

THE PROPOSED CONSTRUCTION OF RESIDENCE FOR MRS. S. MALLIGA, W/O. MR.SELVARAJ,
IN R.S.NO.361/1B1A, PLOT NO.48, WARD NO.14, AT 3RD STREET, MUTHIAH NAGAR,
NARANAMMALPURAM TOWN PANCHAYAT, TIRUNELVELI TALUK AND DISTRICT.

AREA STATEMENT			SCHEDULE OF JOINERIES		
DESCRIPTION	SQ.M	SQ.FT	TYPE	DESCRIPTION	SIZE IN M
Site Area	101.26	1090.00	O	OPEN	0.91X2.10
Plinth Area (G.F.)	59.00	634.84	D1	DOOR	0.91X2.10
Floor Area (G.F.)	48.80	525.09	D2	DOOR	0.75X2.10
Plinth Area (F.F.)	17.70	190.45	W5	WINDOW	1.50X1.37
Floor Area (F.F.)	14.87	160.00	W4	WINDOW	1.20X1.37
Portico	10.20	109.75	W3	WINDOW	0.91X1.37
Open Area	32.06	344.97	V	VENTILATOR	0.91 X 0.65

- ☐ SITE
- ☐ PROPOSED
- ☐ EXISTING
- ☐ ROAD/STREET

SCALE:	DATE:	DRAWN BY :	DRG. NO:
1:100	10.12.2023	A.Parvathi	13

All Dimension are metre.

Waste water to be used in garden.

Rain water Harvest well provided in site.

Exhaust fan provided in kitchen.

Chimney to be provided over the kitchen.

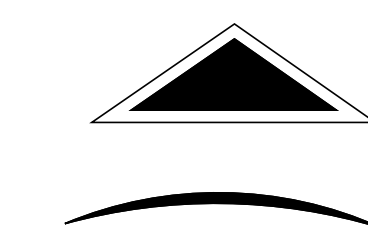
Cantilever open staircase provided.

Solar system water tank to be provided.

"U" Traps provided in septic tank prevent curb breeding of mosquitoes.

EX- Exhaust fan provided.

ENGINEERS AND BUILDERS



233G - MADURAI ROAD
SANKARNAGAR - 627357
CELL NO : 94434 04890

OFFICE USE

APPLICANT

MRS. S. MALLIGA

ENGINEER