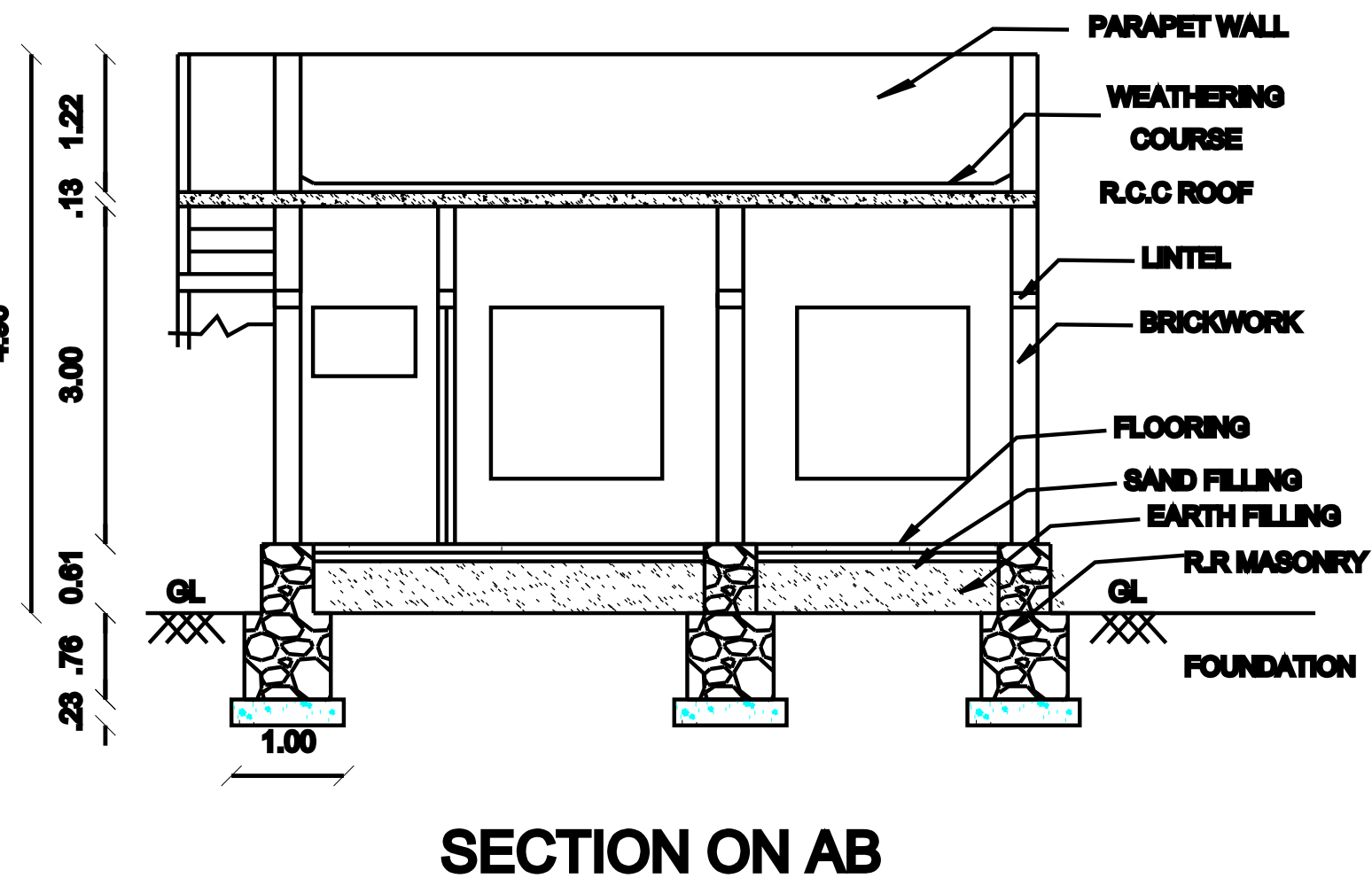
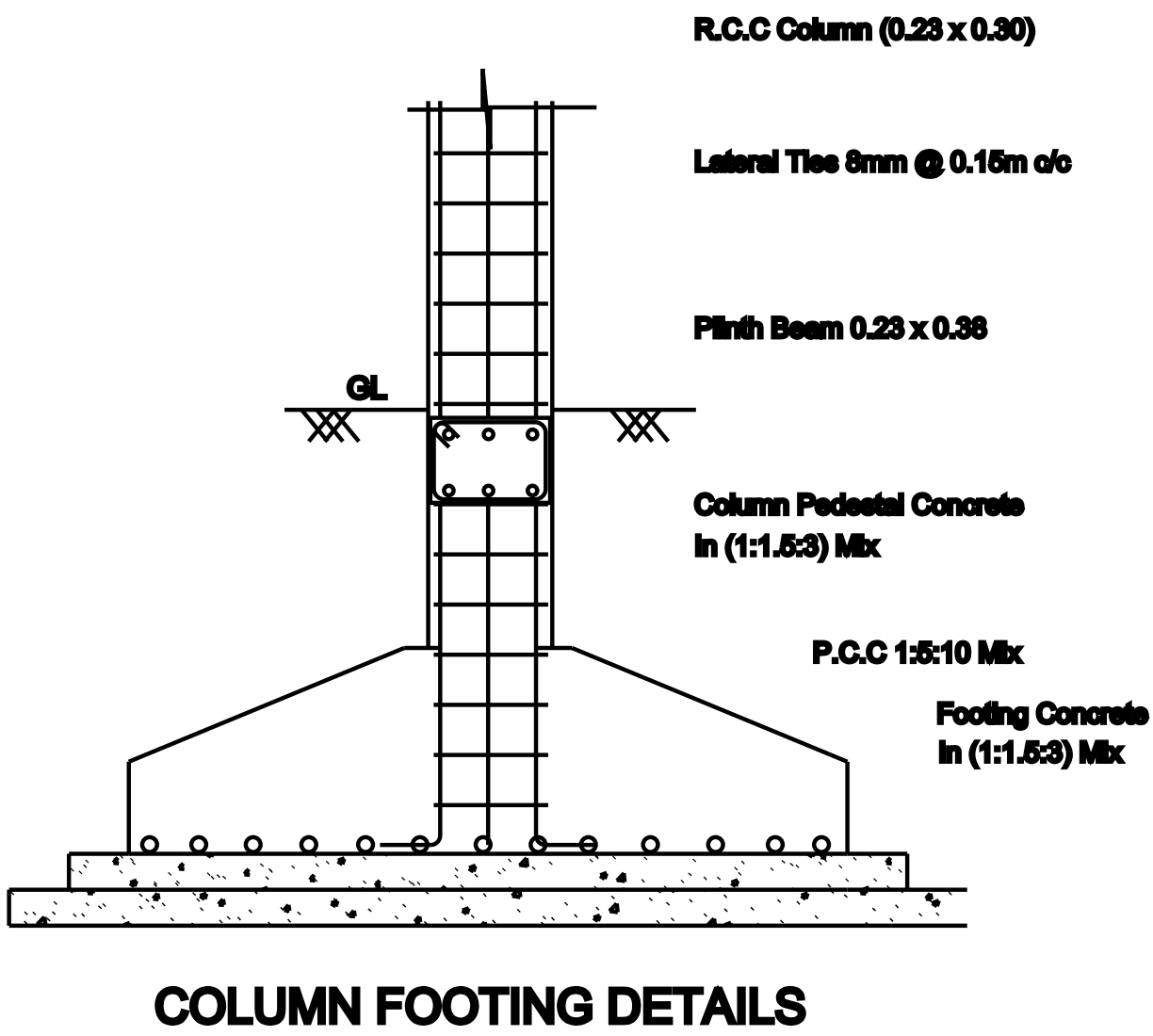
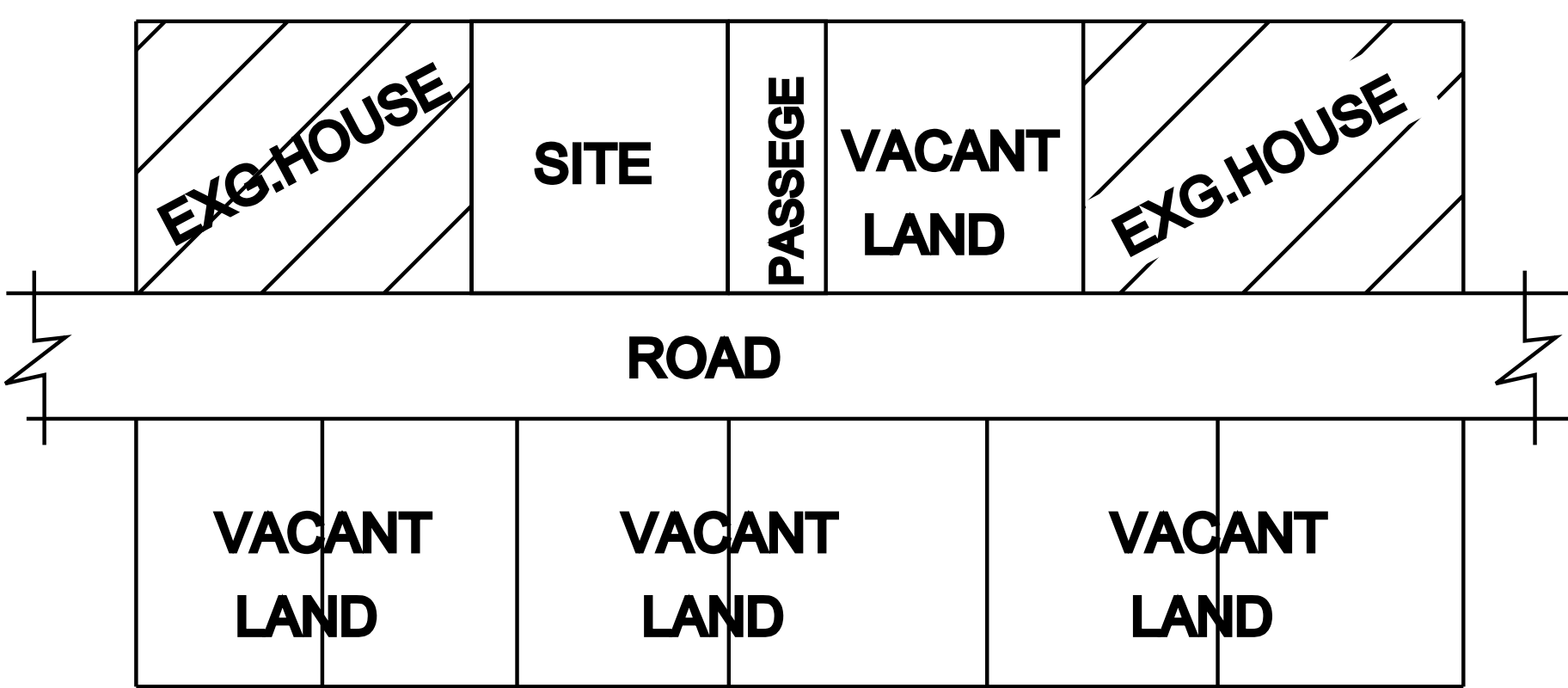
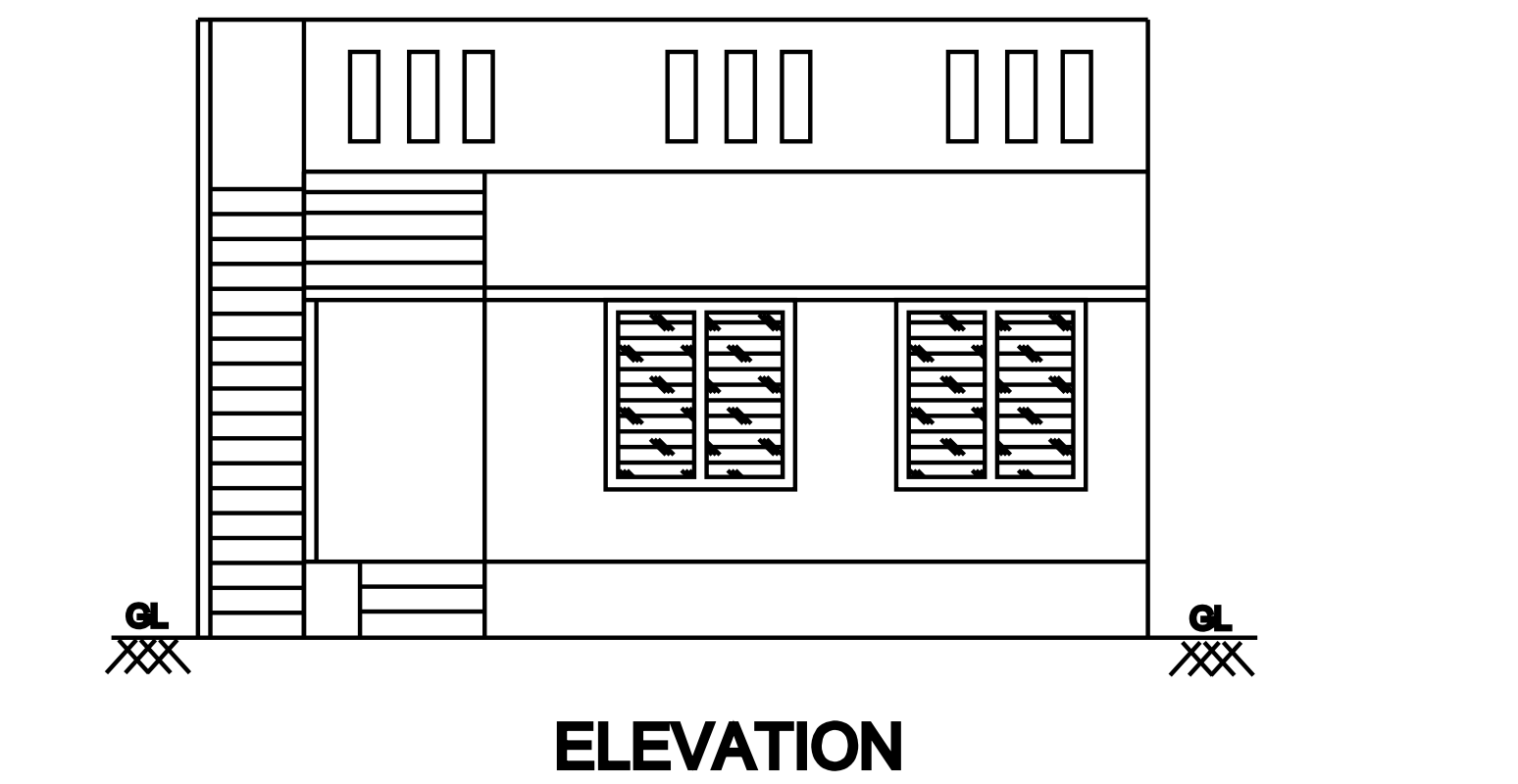


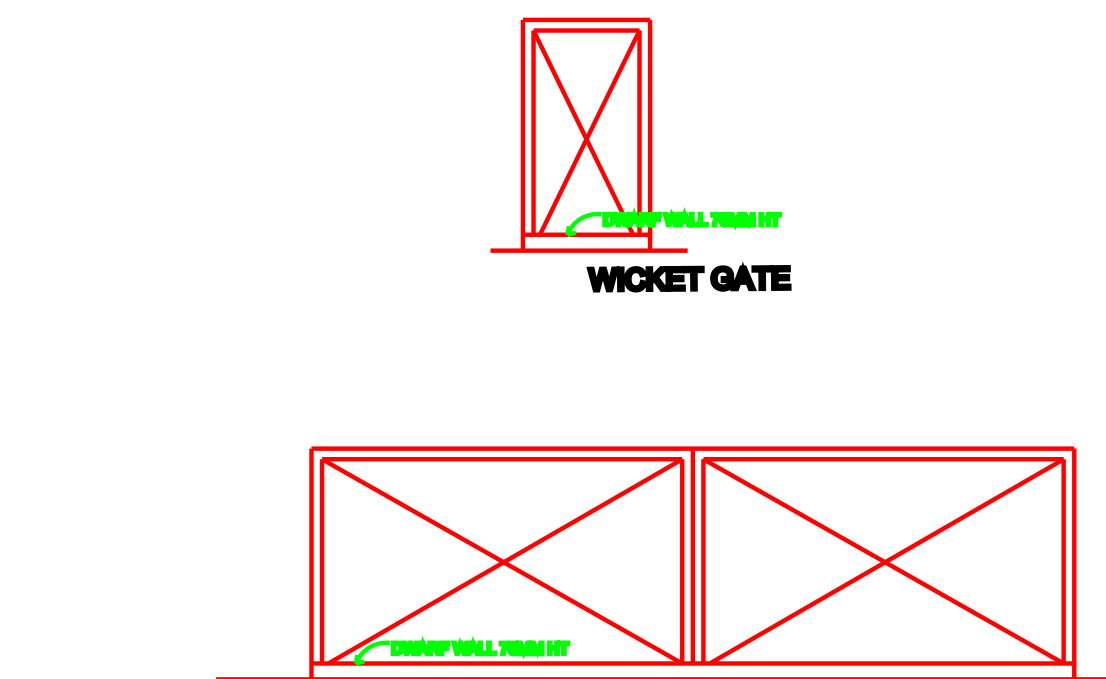
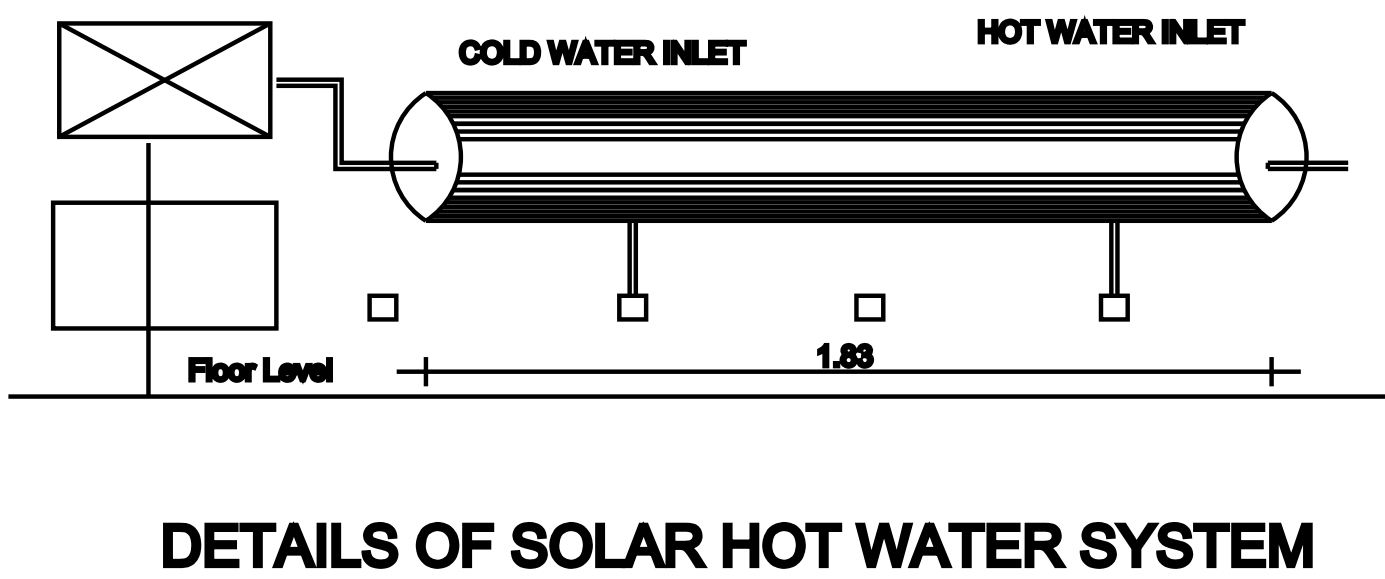
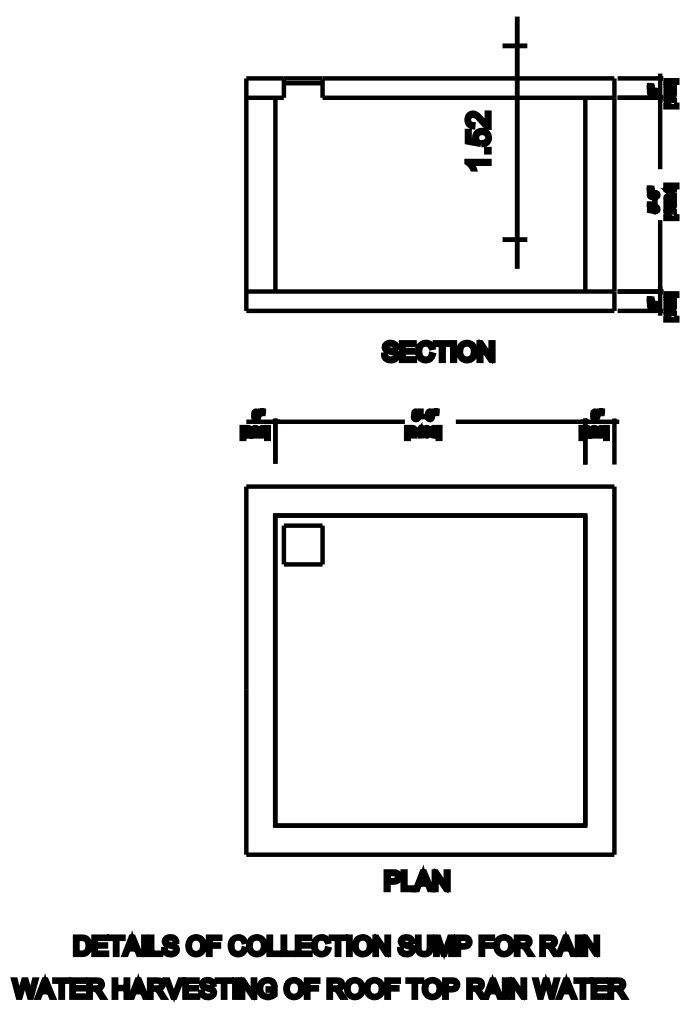
PLAN SHOWING THE PROPOSED CONSTRUCTION OF DWELLING HOUSE BUILDING IN NATHAM SURVEY NO: 591/17 AT "MELA MARAKUDI STREET"

(WARD No:4) OF KULASEKARAPATTINAM VILLAGE AND PANCHAYAT , UDANGUDI PANCHAYATH UNION,TIRUCHENDUR TALUK, THOOTHUKUDI DISTRICT.

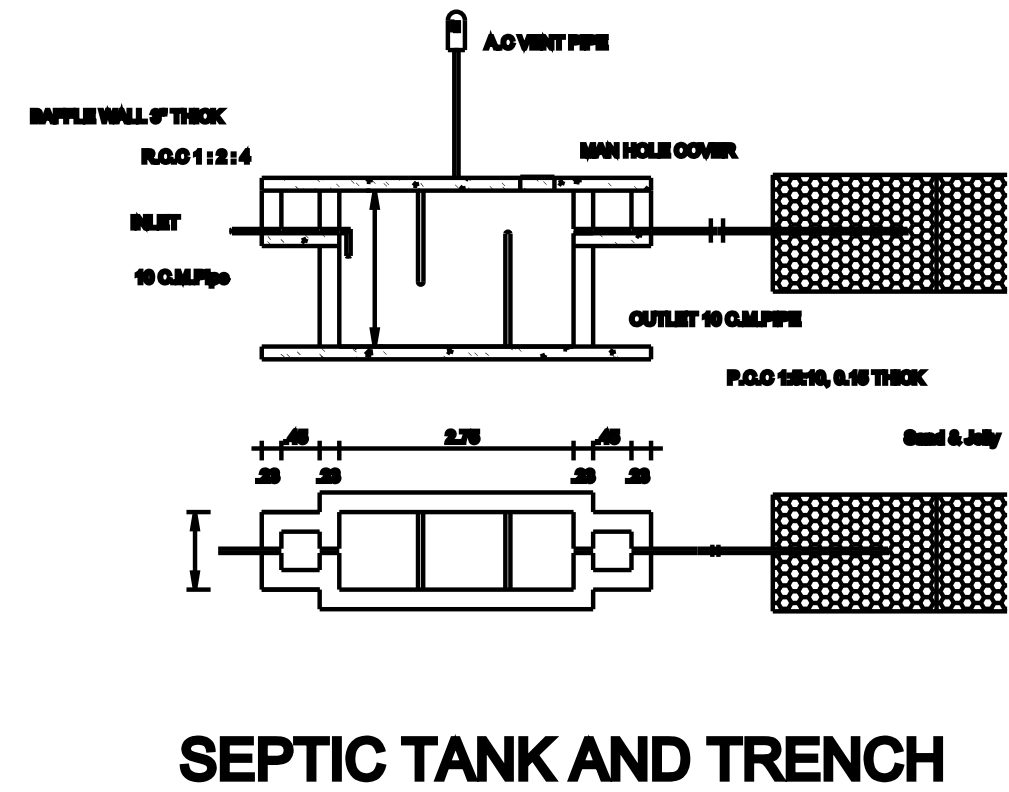
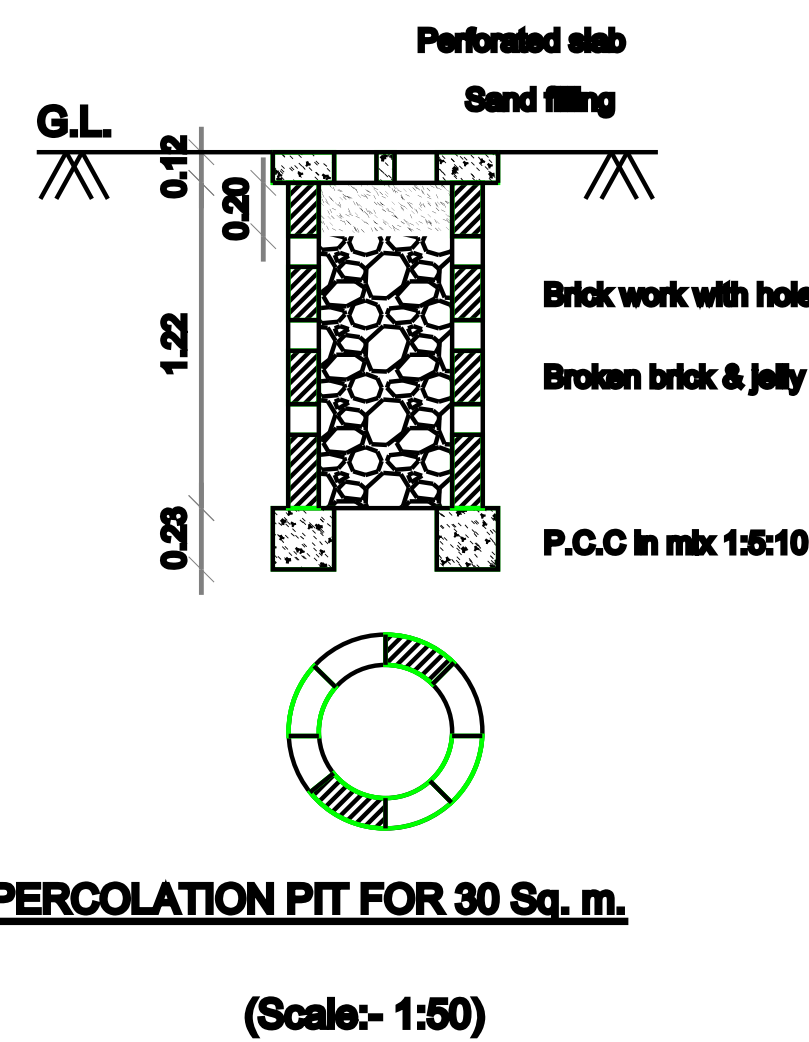
NAME OF THE APPLICANT: Mrs C.MUTHULAKSHMI (W/O) Mr CHELLADURAI



TOPO PLAN/KEY PLAN(NOT TO SCALE)

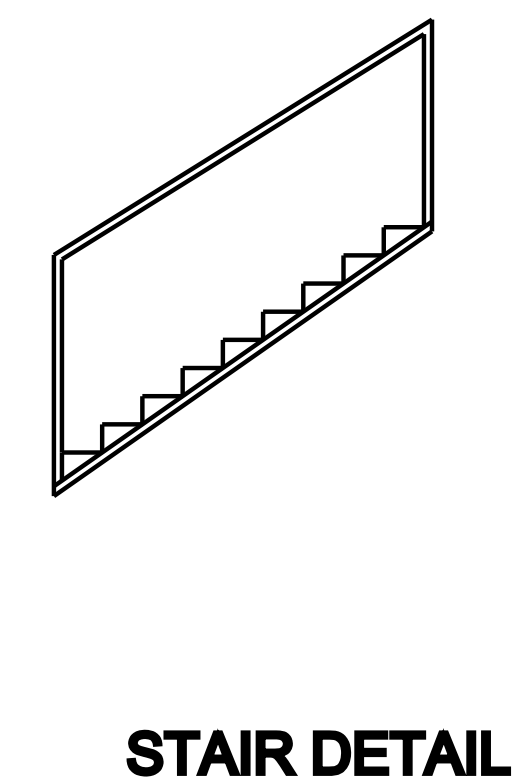
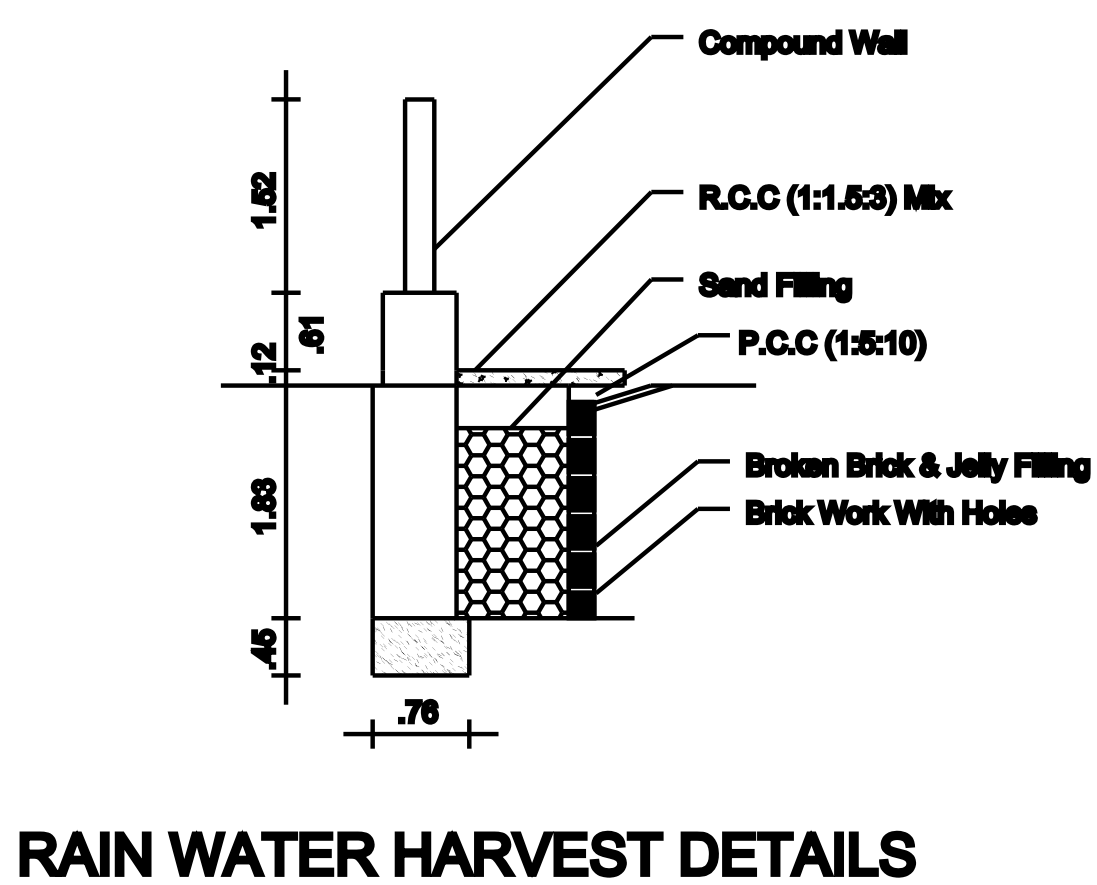
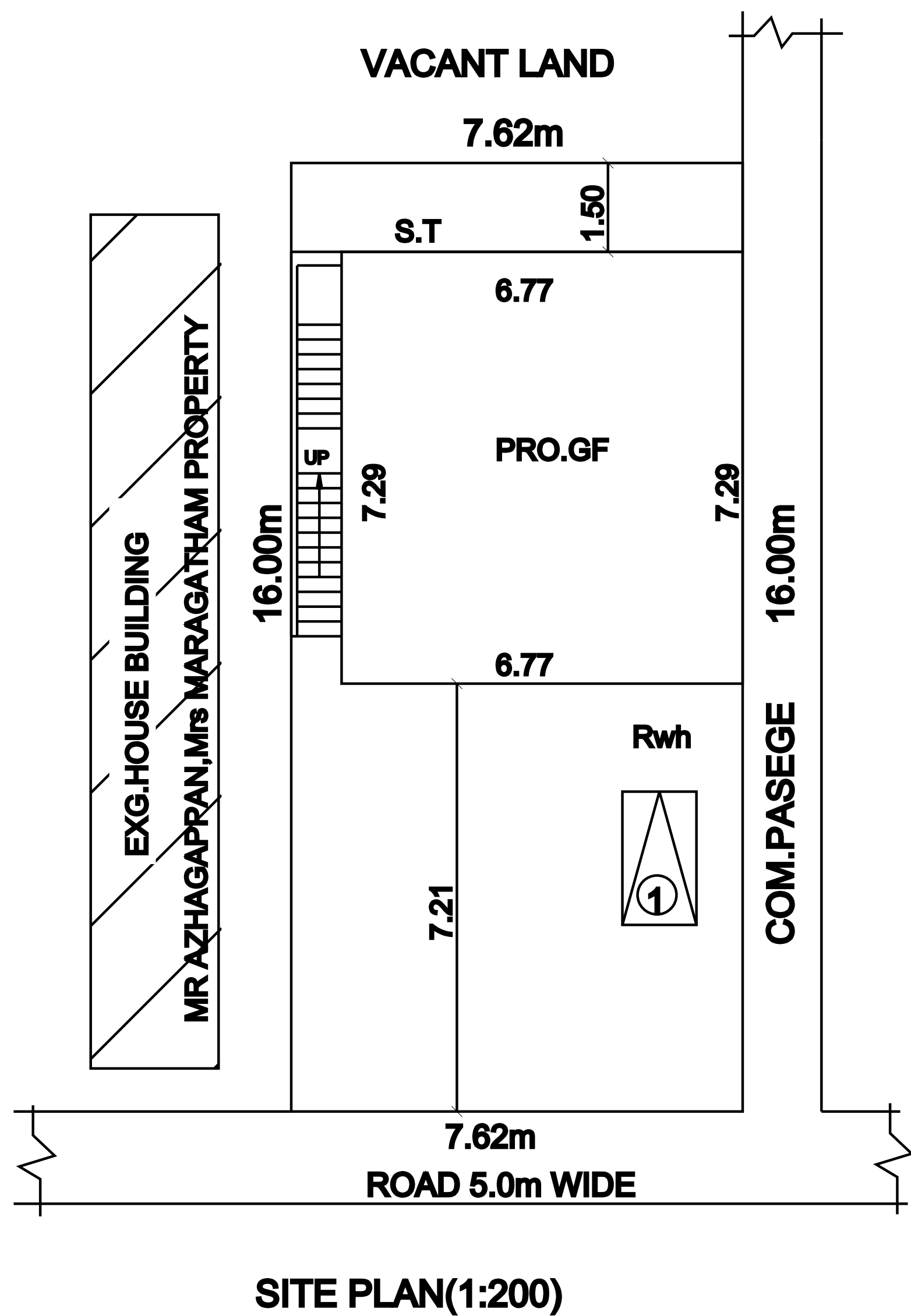
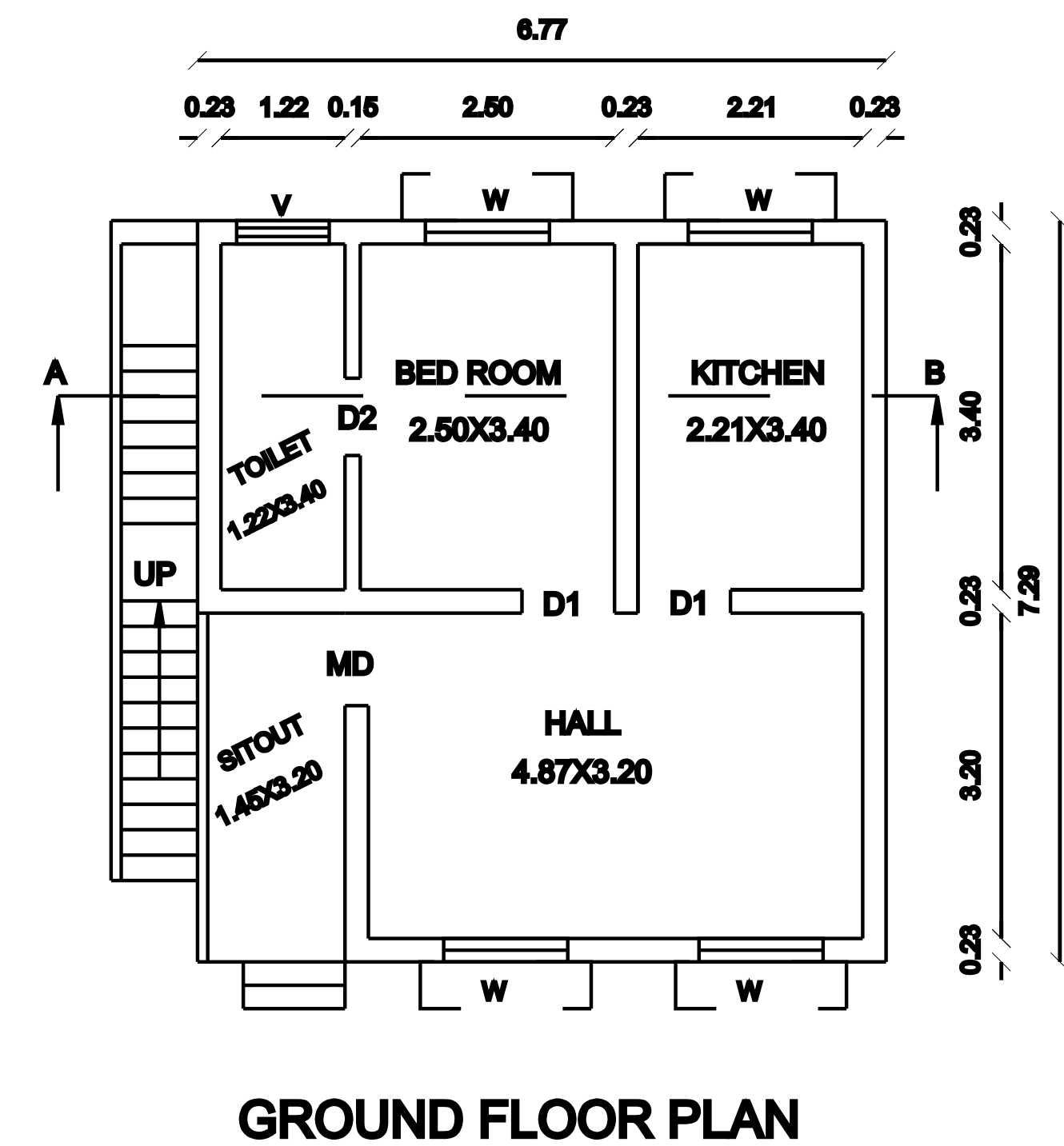


DETAILS OF SOLAR HOT WATER SYSTEM



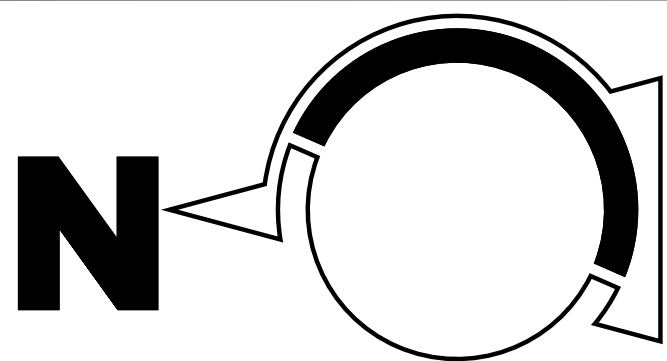
PERCOLATION PIT FOR 30 Sq. m.
(Scale:- 1:50)

SEPTIC TANK AND TRENCH



RAIN WATER HARVEST DETAILS

STAIR DETAIL



COLOR INDEX	
	APPLICANT SITE
	PROPOSED AREA
	EXISTING ROAD

AREA STATEMENT

	Sq.m	Sq.Ft
SITE AREA (3 cents)	121.93	1312.50
GROUND FLOOR AREA	49.35	531.20
OPEN AREA	72.58	781.30

JOINERY DETAILS

MD	MAIN DOOR	1.00x2.10m
D1	DOOR	0.91X2.10m
D2	DOOR	0.76X2.10m
W	WINDOW	1.22X1.52m
V	VENTILATOR	0.92X0.61m

FLOOR SPACE INDEX

$FSI = 49.35 / 121.93$

$= 0.405 < 2$

PLOT COVERAGE

$PC = 49.35 / 121.93 = 40.47 \%$

PARKING CALCULATIONS

REQUIRED PARKING

Total Plinth area (GF) = 49.35 Sq.mt

REQUIRED TWO WHEELER PARKING = NIL

PROVIDED TWO WHEELER PARKING = 1

NOTES:

Rain Water to be Provided
Waste Water To Garden
Fire resistance Provided
Percolation Pit to be Provided

OFFICE USE

APPLICANT

Er.R.MOHAMED IRSATH

Register Engineer in DRDA-UDY/2022/05

Municipality Register Engineer -139/LS/2022/00002058

Licensed Surveyor & Consulting Engineer

Build-Up Construction,

18, Periya Street, Udangudi-628203

Cell:9750953055, 9629271761

REGISTERED ENGINEER

ALL DIMENSIONS ARE IN METER (SCALE:1:100 & 1:200)