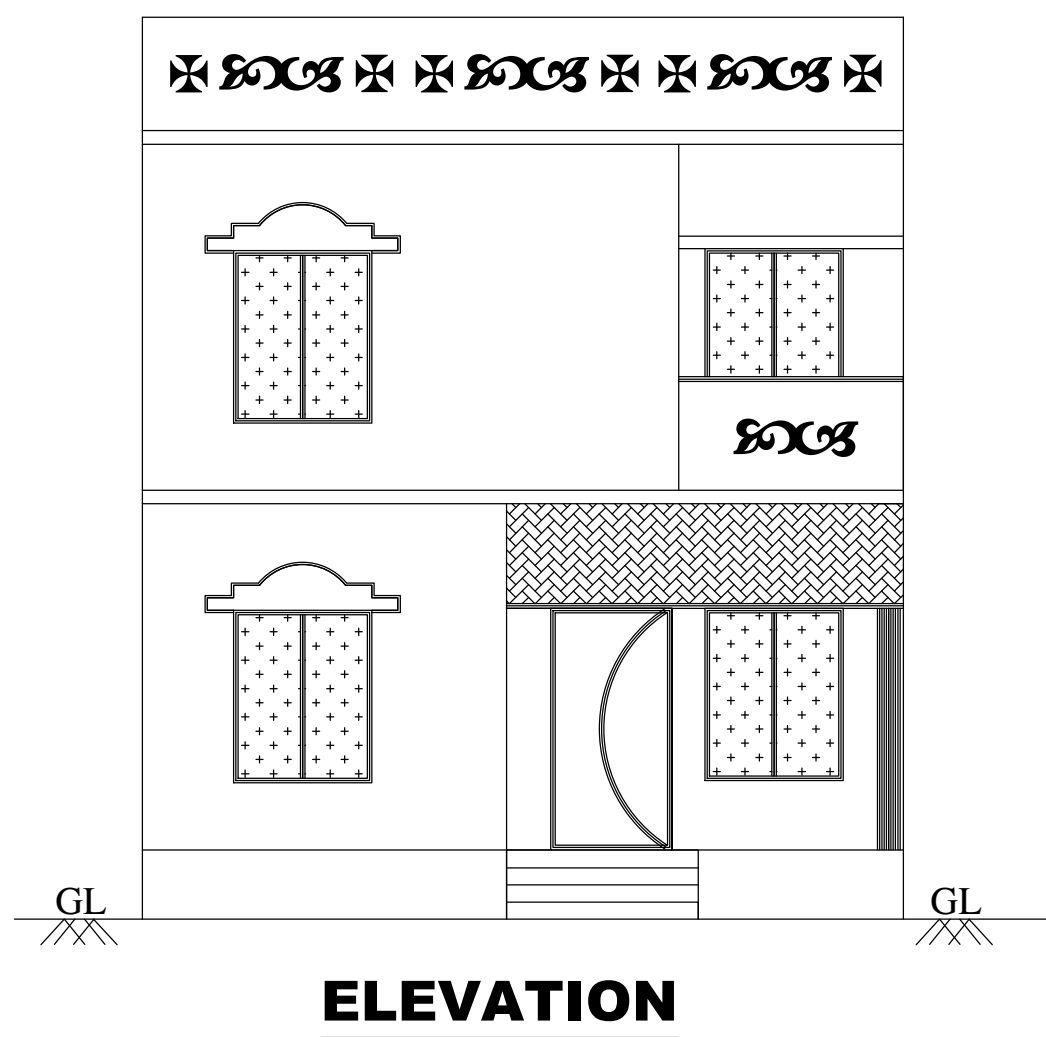


PLAN SHOWING THE PROPOSED CONSTRUCTION IN GROUND FLOOR AND FIRST FLOOR, OF A R.C.C ROOF & AC SHEET ROOF OF RESIDENTIAL BUILDING IN OLD S.F.NO: 355/1, NEW S.F.NO:425/38, PUDHU STREET, GOVINTHA REDDY PALAYAM , AT BOODHUR VILLAGE & PANCHAYAT, ANAICUT TALUK, VELLORE DISTRICT.

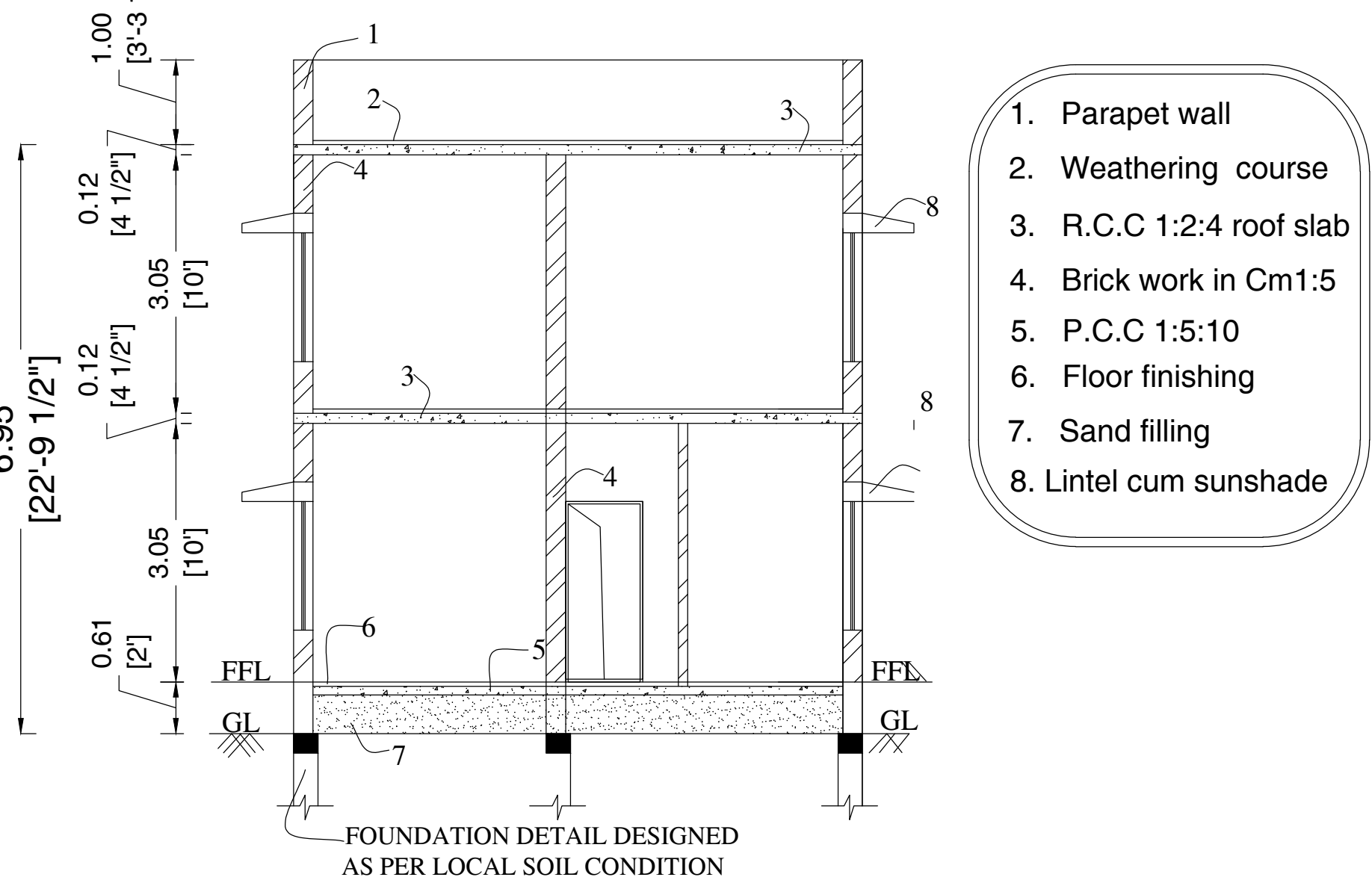
SCALE: 1 INCH = 8 FEET (OR) 1:100.

NOTE:- OLD EXISTING BUILDING TO BE DEMOLISHED

NAME OF THE OWNER : P. DEVENTHIRAN
CELL : 97 40 07 99 22



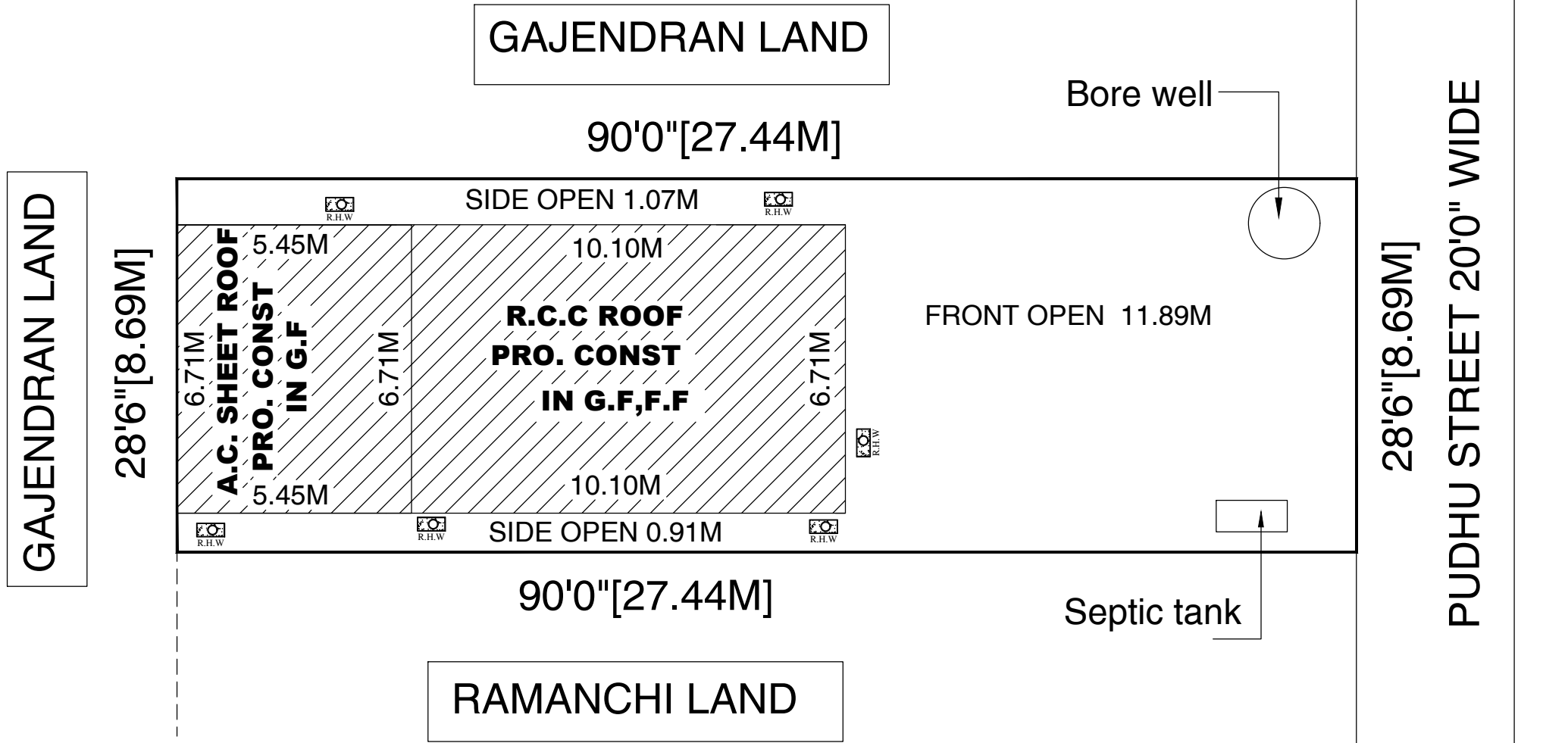
ELEVATION



SECTION ON "JS"

1. Parapet wall
2. Weathering course
3. R.C.C 1:2:4 roof slab
4. Brick work in Cm1:5
5. P.C.C 1:5:10
6. Floor finishing
7. Sand filling
8. Lintel cum sunshade

STIE PLAN



SITE PLAN DETAILS:-

SCALE : 1 INCH = 16 FEET

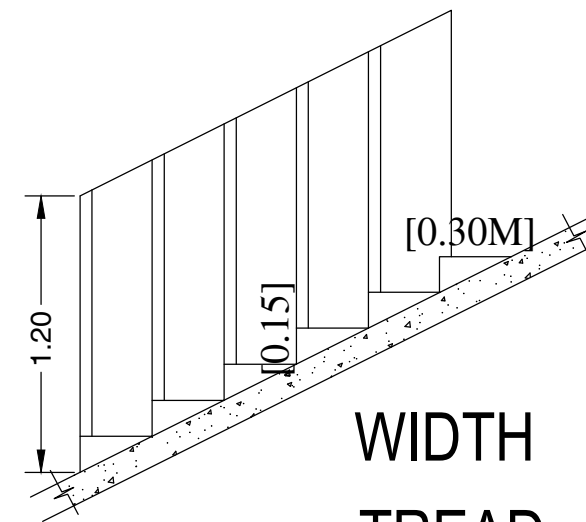
OLD S.F.NO: 355/1

NEW S.F.NO:425/38,

PUDHU STREET,
GOVINTHA REDDY PALAYAM

BOODHUR VILLAGE & PANCHAYAT
ANAICUT TALUK,

VELLORE DISTRICT.

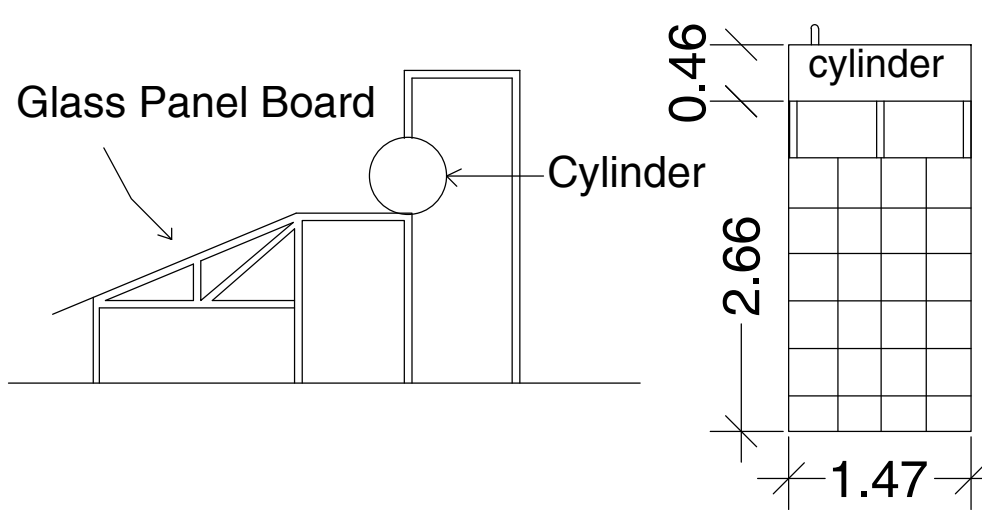


WIDTH - 0.91M

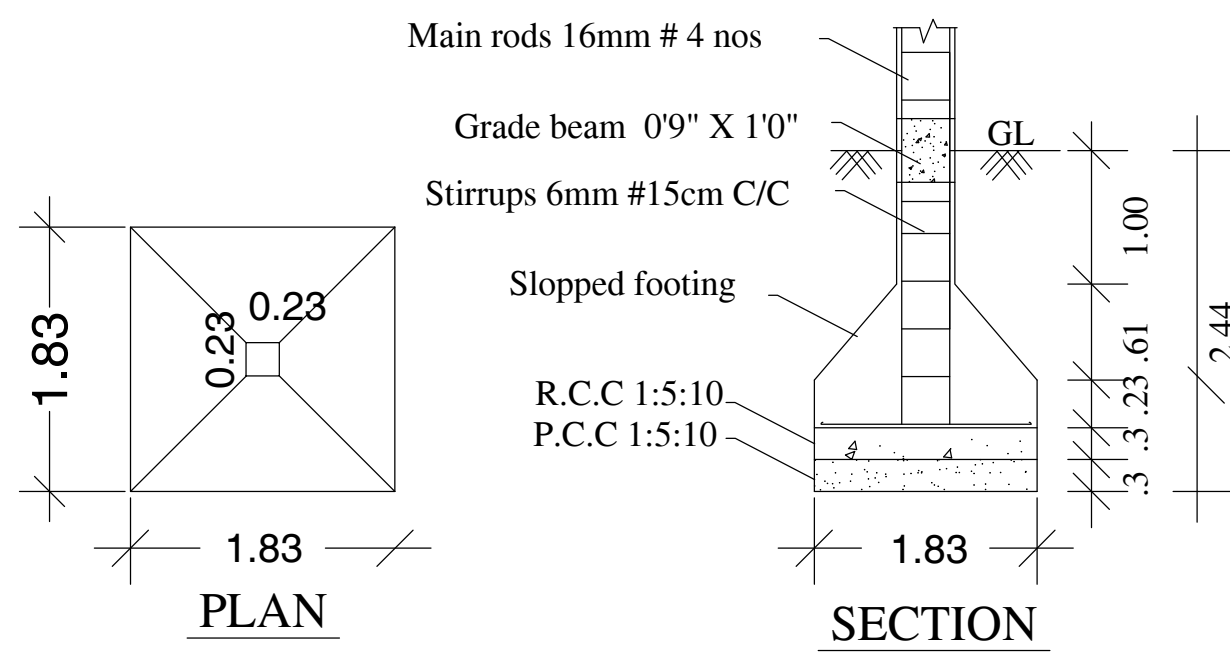
TREAD - 0.30M

RISE - 0.15M

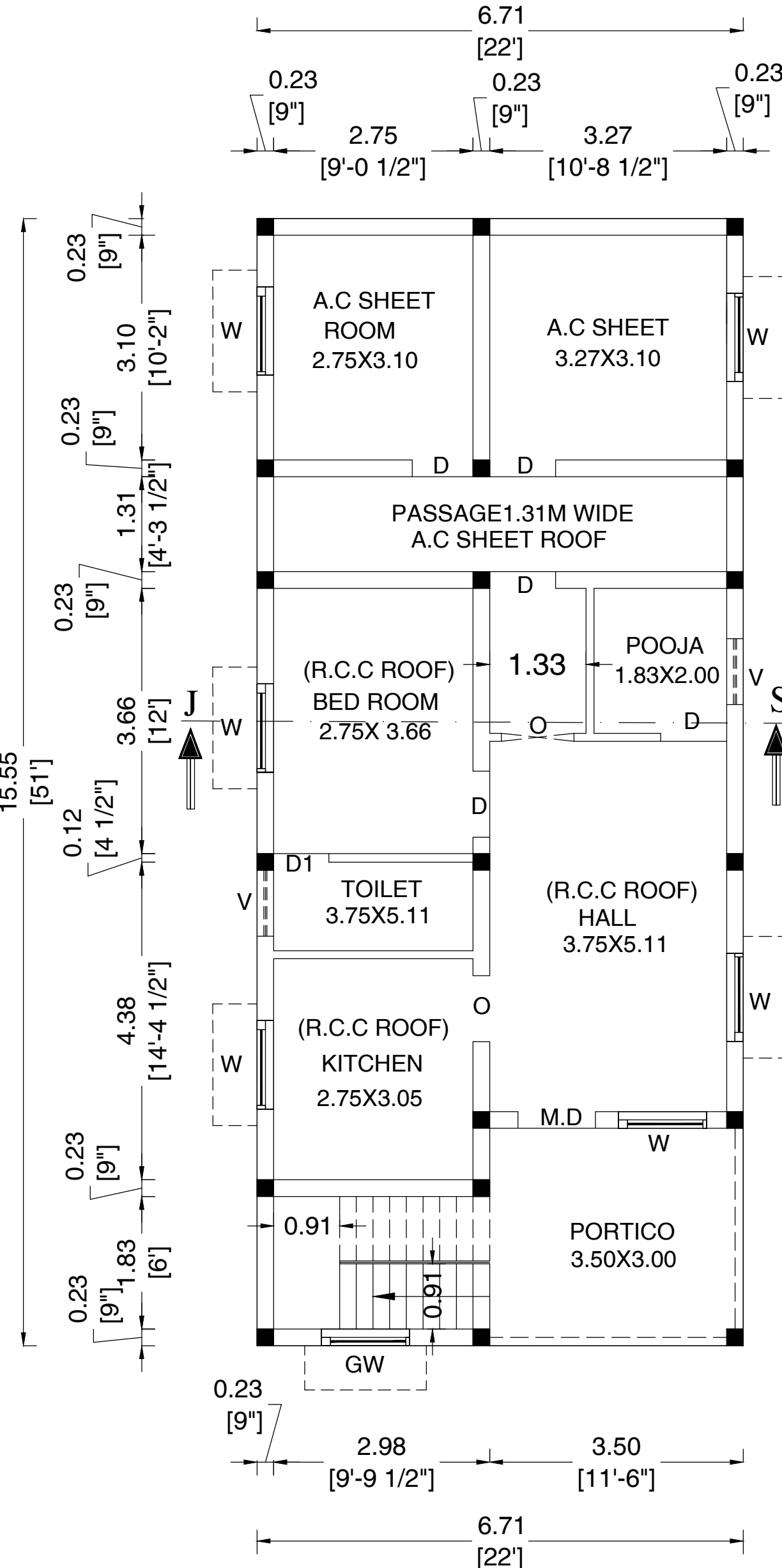
STAIRCASE DETAILS



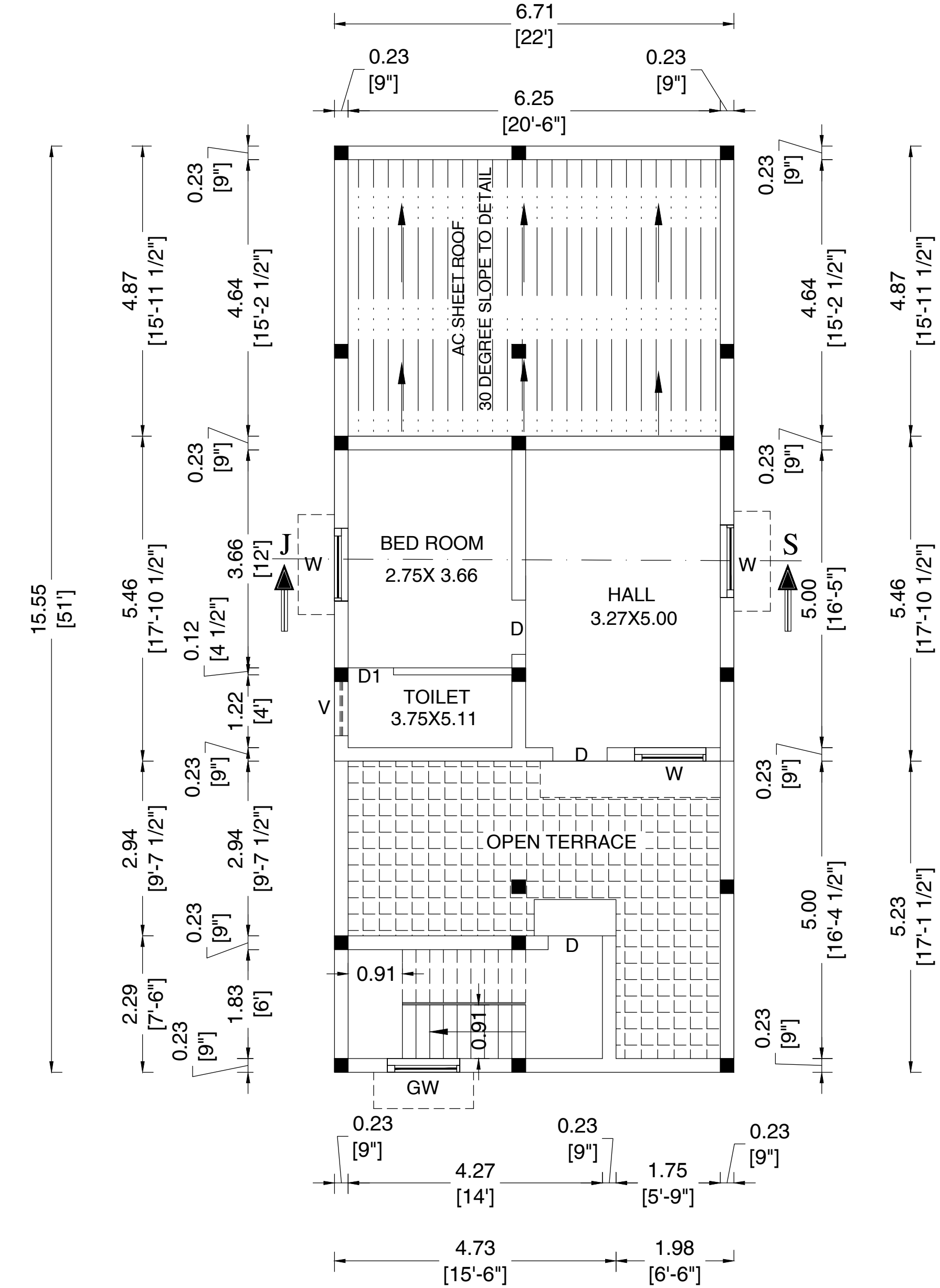
SOLAR ENERGY SYSTEM



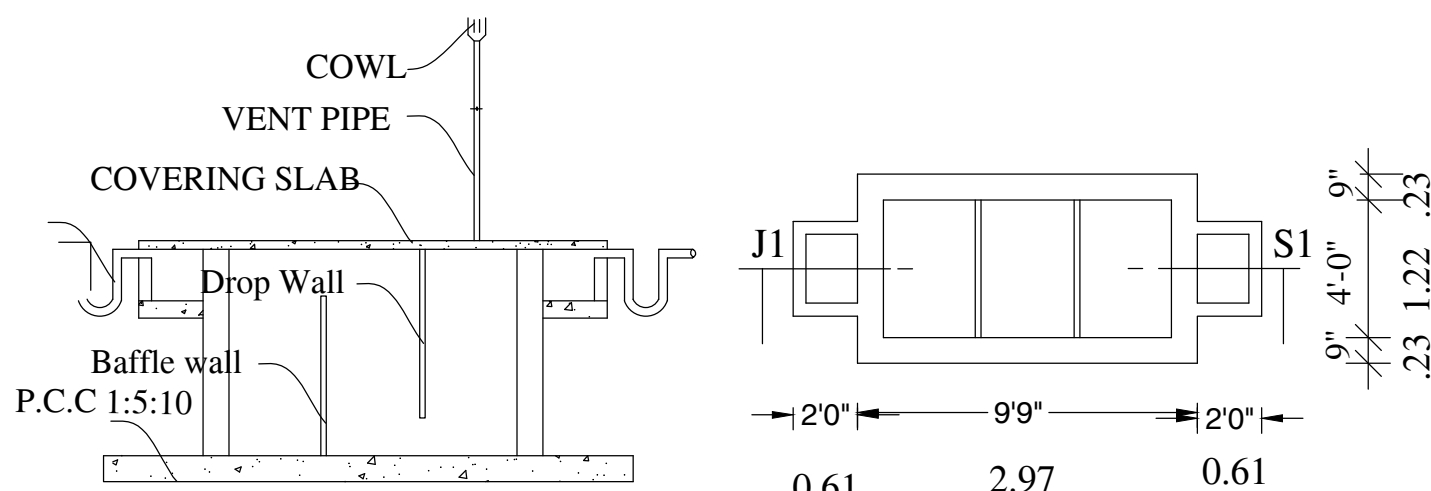
COLUMN DETAILS



PRO., GROUND FLOOR PLAN



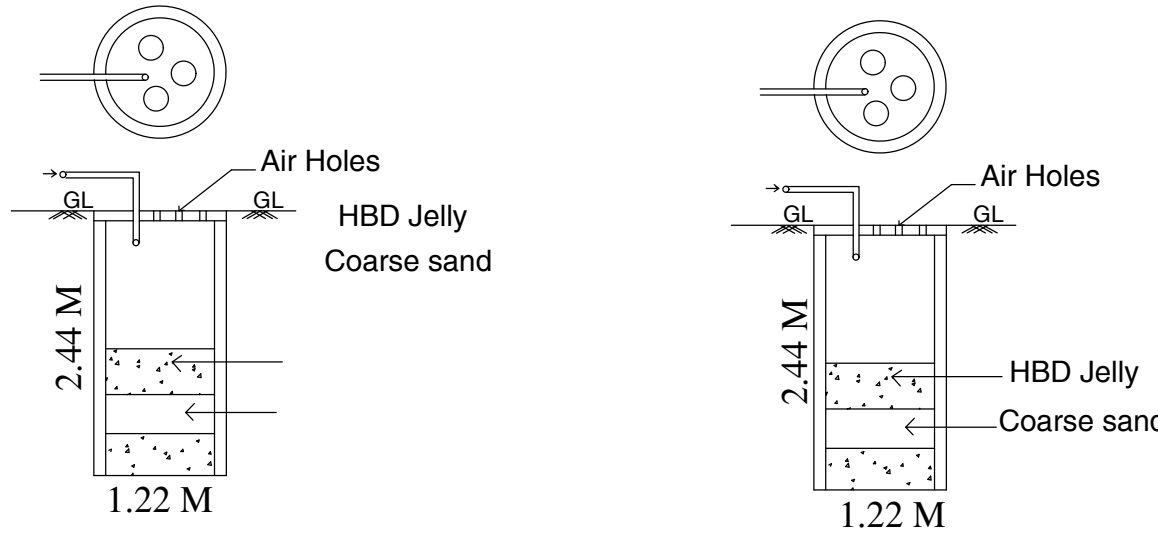
PRO.,FIRST FLOOR PLAN



SECTION ON JS1

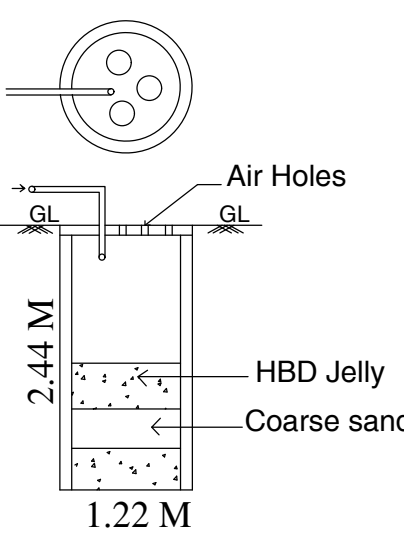
Using 'U' type trap 2 Nos in inlet, outlet & Vent pipe will be covered with mosquito proof net in inner side and top of the vent pipe

SEPTIC TANK DETAILS



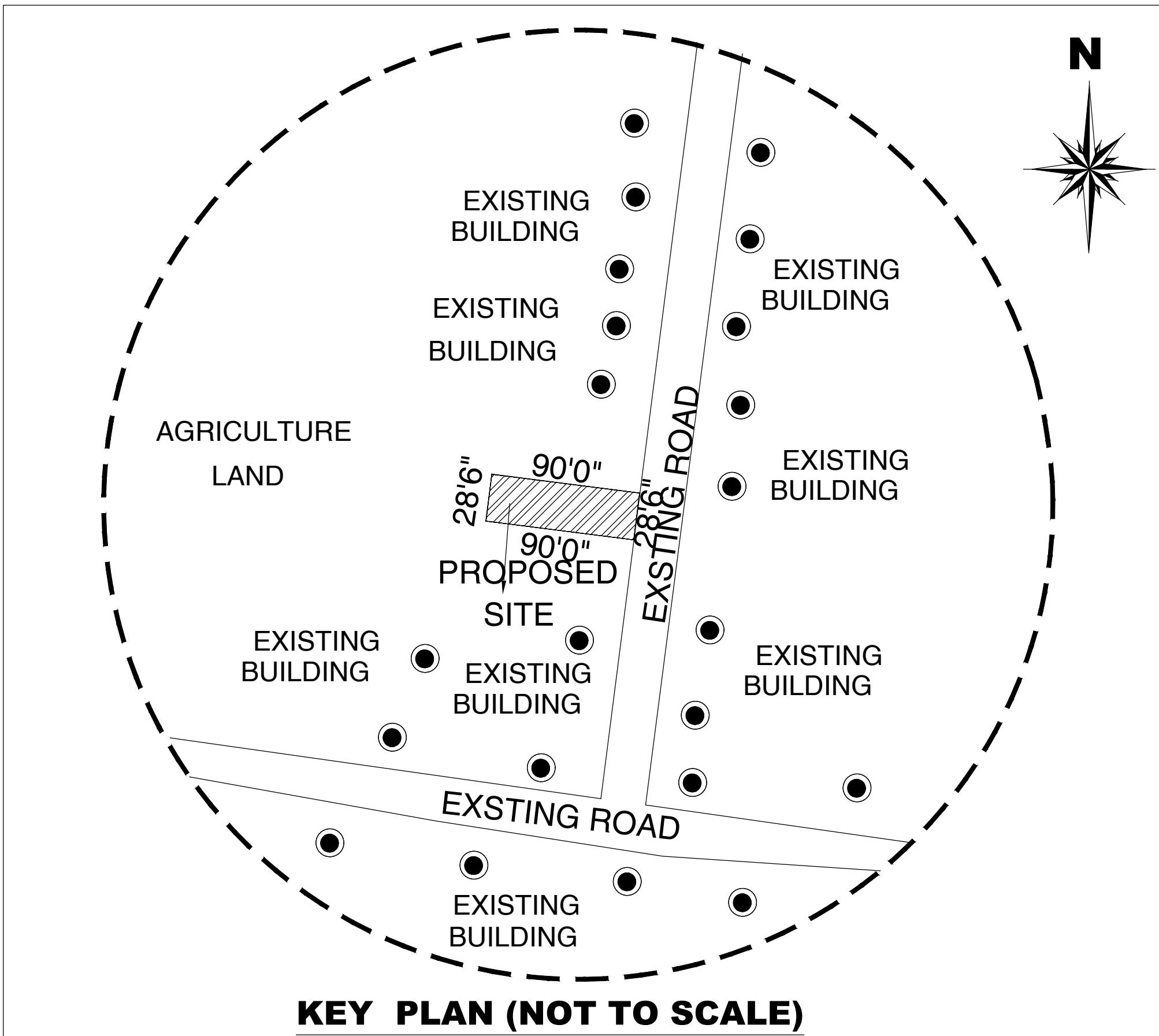
BATH & WASH BASIN PIPE LINE CONNECTION IS DIRECTLY CONNECTED TO THE RECTANGLE PIT FOR RECYCLING THE WASTE WATER.

WASTE WATER RECYCLE UNIT



RWH UNIT WITH SIZE 40" x 40" x 80" USING 150MM DIA PVC PIPE WITH NECESSARY FITTINGS.

RAIN WATER HARVESTING TANK DETAIL



KEY PLAN (NOT TO SCALE)

OFFICE USE:

SPECIFICATIONS

ALL THE DETAILS ARE SHOWN IN SECTION ON 'JS'

JOINERY DETAILS	FT	M
M D MAIN DOOR	3'6" X 7'0"	1.07 X 2.13
D DOOR	3'0" X 7'0"	0.91X 2.13
D1 DOOR	2'6" X 7'0"	0.76X 2.13
W WINDOW	4'0"X 5'0"	1.22X 1.52
GW WINDOW	4'0"X 5'0"	1.22X 1.52
V VENTILATOR	3'0"X 3'0"	0.91X 0.91

COLOUR INDEX

OWNER'S BOUNDARY SHOWN IN GREEN

PROPOSED CONSTRUCTION SHOWN IN RED

EXISTING ROAD SHOWN IN YELLOW

AREA DETAILS	Sq.ft	Sq.m
TOTAL AREA OF THE SITE	2565.00	240.00
PROPOSED GROUND FLOOR AREA	1123.14	104.34
PROPOSED FIRST FLOOR AREA	393.97	36.60
OPEN AREA OF THE SITE	1441.86	133.95

FLOOR SPACE INDEX

$$\text{FLOOR AREA RATIO} = \frac{\text{All Floor area}}{\text{Plot area}} = \frac{140.94}{240.00} = 0.587 < 2.00$$

OWNER'S SIGNATURE

REGISTERED ENGINEER SIGNATURE