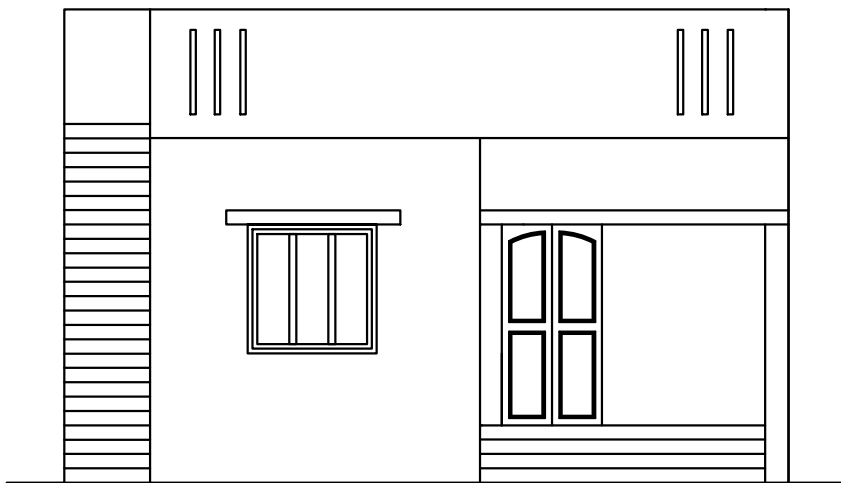
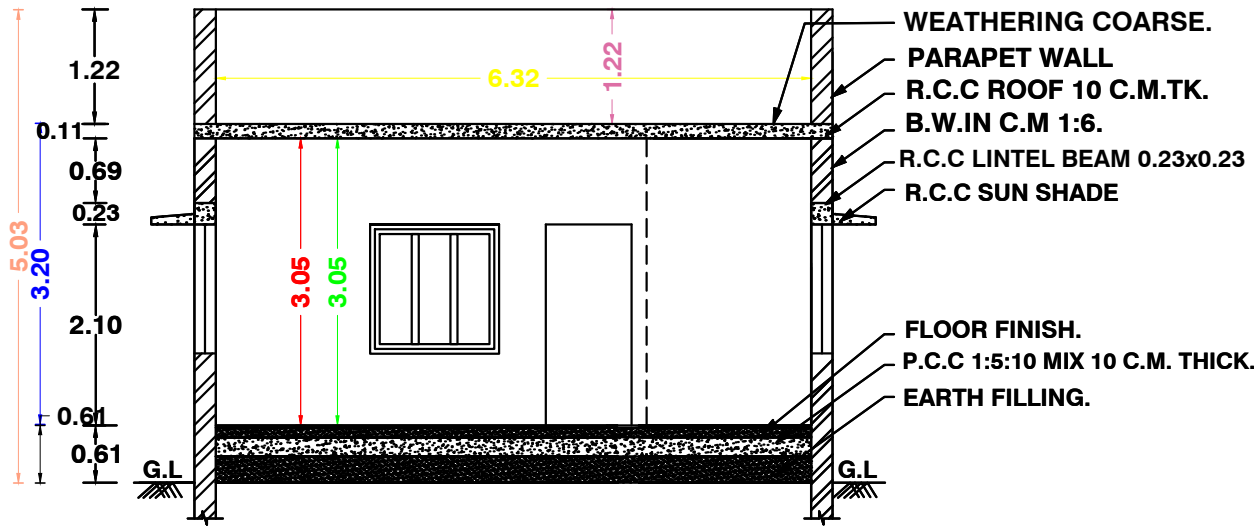


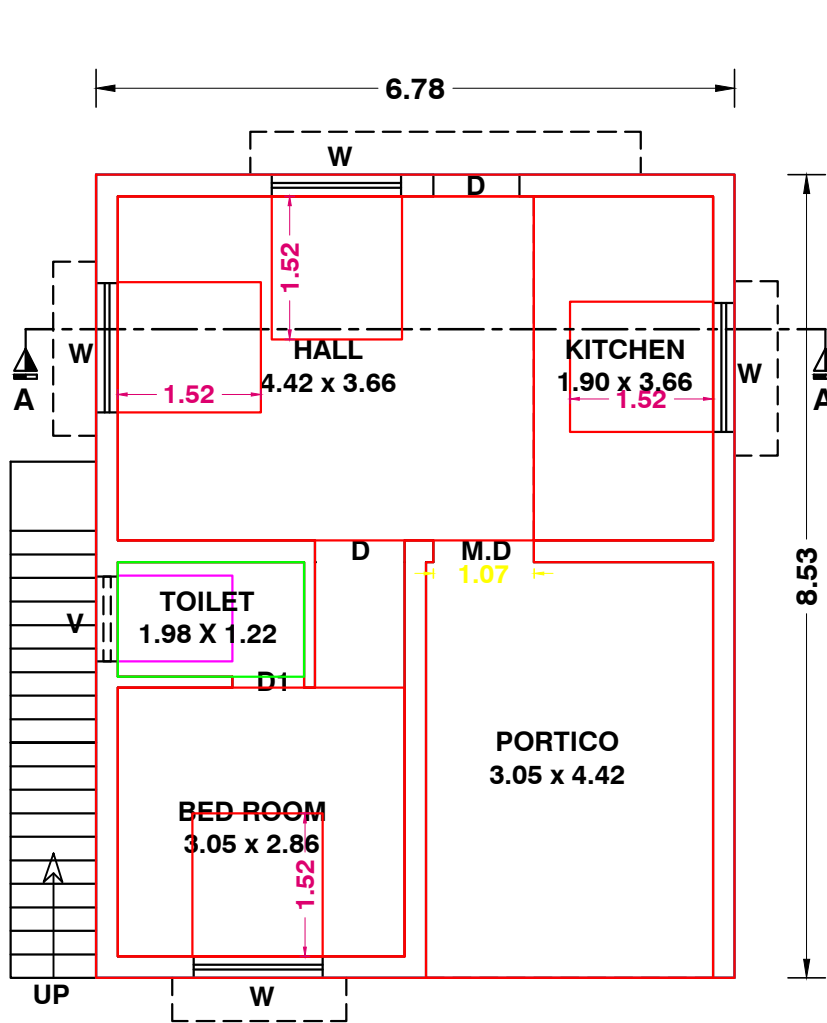
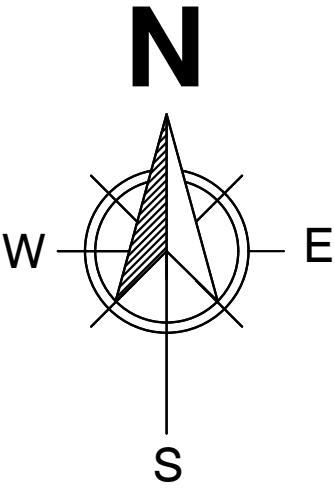
PLAN SHOWING THE PROPOSED CONSTRUCTION OF A R.C.C ROOF RESIDENTIAL BUILDING IN R.S NO : 71-5, AT SOUTH STREET, ERVADI VILLAGE & PANCHAYAT, NAGAPATTINAM TALUK & DISTRICT.



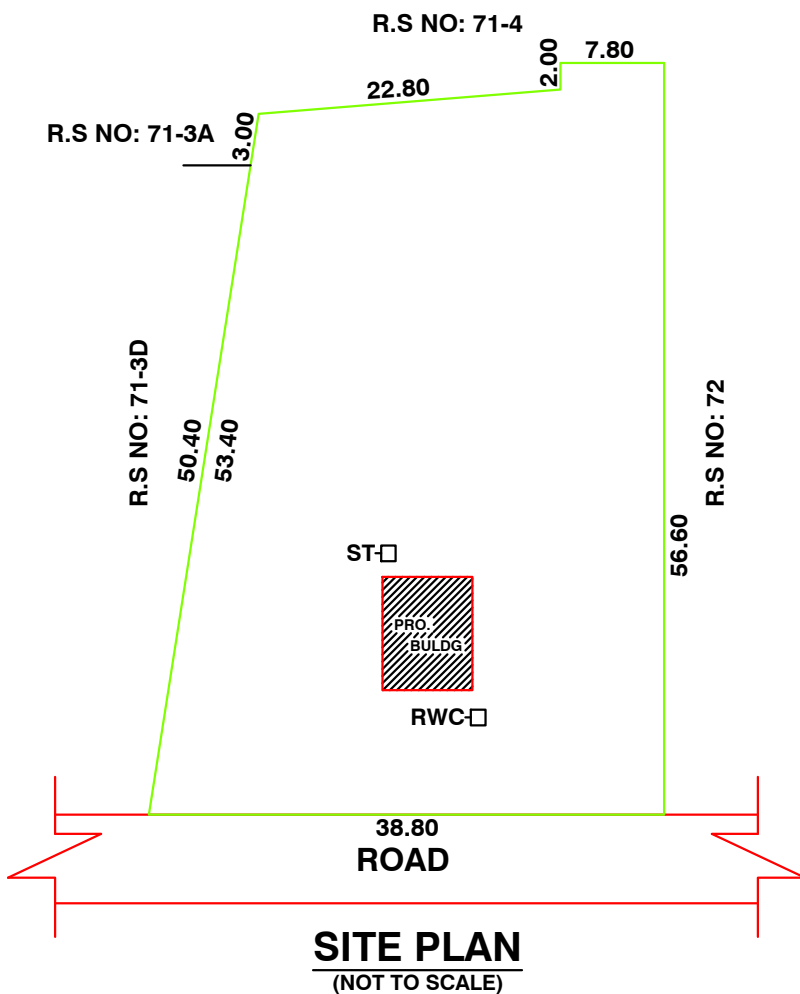
ELEVATION



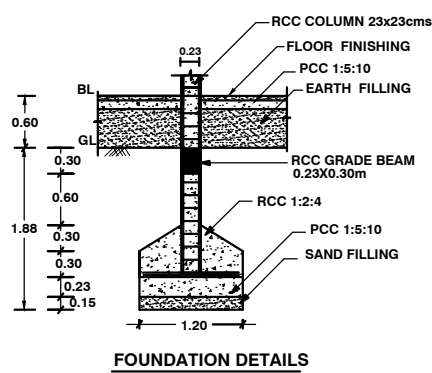
SECTION ON AA



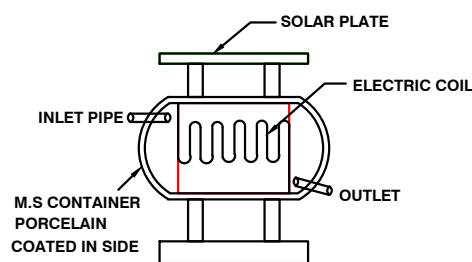
GROUND FLOOR PLAN



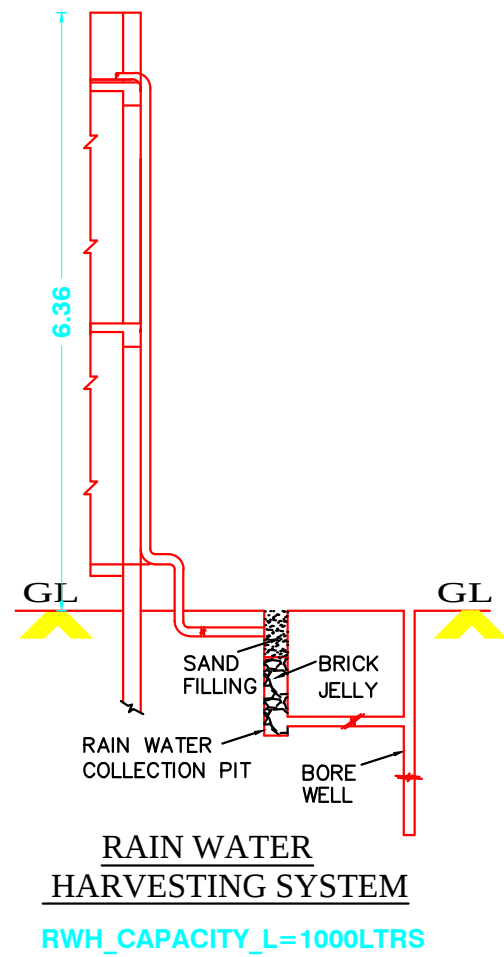
SITE PLAN
(NOT TO SCALE)



FOUNDATION DETAILS

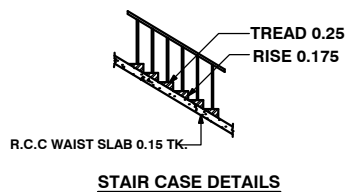


SOLAR SYSTEM

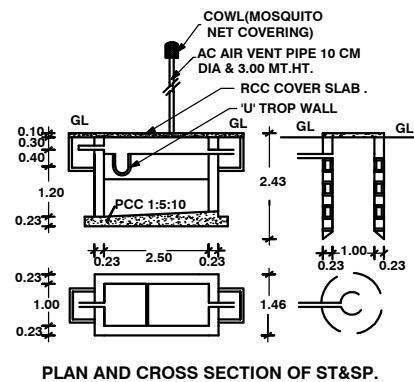


RAIN WATER
HARVESTING SYSTEM

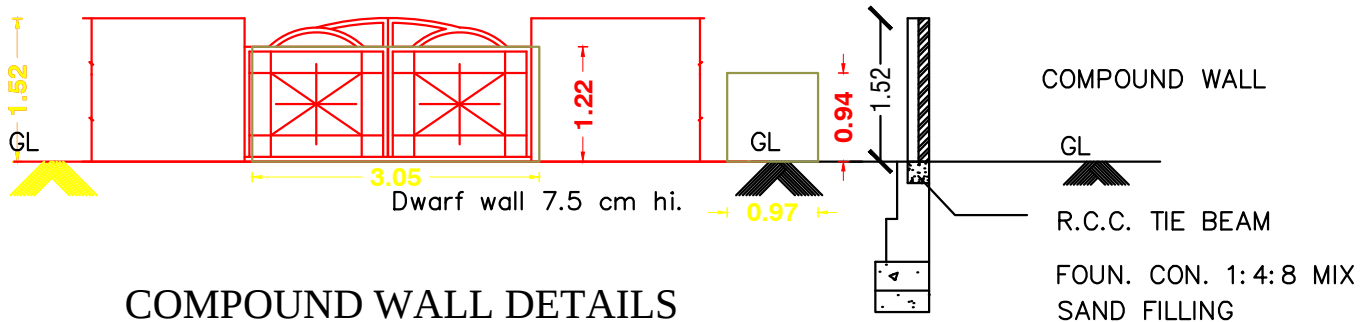
RWH_CAPACITY_L=1000LTRS



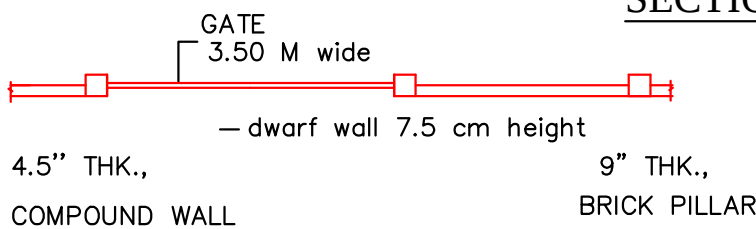
STAIR CASE DETAILS



PLAN AND CROSS SECTION OF ST&SP.



COMPOUND WALL DETAILS



COMPOUND WALL PLAN



ALL DIMENSIONS ARE IN METER. SCALE-1:100

SCHEDULE OF JOINERY

M.D	- MAIN DOOR	1.07 X 2.13
D	- DOOR	0.90 X 2.13
D1	- DOOR	0.75 X 2.13
W	- WINDOW	1.37 X 1.37
W1	- WINDOW	0.91 X 1.37
V	- VENTILATOR	0.90 X 0.60

AREA DETAILS

TOTAL PLOT AREA	-1900.00 SQ.M. 20452 SQ.FT.
GROUND FLOOR AREA	- 57.88 SQ.M. 623 SQ.FT.
OPEN AREA	- 1842.12 SQ.M. 19829 SQ.FT.

COLOUR INDEX

PROPOSED ☐ BOUNDARY ☐ ROAD ☐

FLOOR SPACE INDEX

FSI AREA = 57.88 SQ.M (623 SQ.FT)
FLOOR SPACE INDEX (FSI) - $\frac{57.88}{1900} = 0.03$

SPECIFICATION

1. R.C.C FOOTINGS FOR FOUNDATION IN M20 MIX
2. R.C.C. COLUMNS IN M20 MIX
3. R.C.C. ROOF SLAB AND BEAMS IN M20 MIX
4. 9" BRICK WORK IN C.M 1:5 IN SUPER STRUCTURE
5. COUNTRY WOOD DOORS WITH FLUSH SHUTTERS
6. COUNTRY WOOD GLAZED WINDOWS
7. INTERNAL PLASTERING IN C.M 1:4
8. EXTERNAL PLASTERING IN CM 1:5
9. WEATHERING COURSE IN BRICK JELLY LIME CONCRETE 1:3 MIX
10. WEATHERING TILES IN 9"X9" BURNT CLAY TILES IN LAID IN 1:3 MIX

APPLICANT

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Mr. R. JAYA PRAKASH BABU.,
For,
KOOTHPATTAR THOPE RAMALINGAM PILLAI ESTATE TRUST.,

LICENSED ENGINEER

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