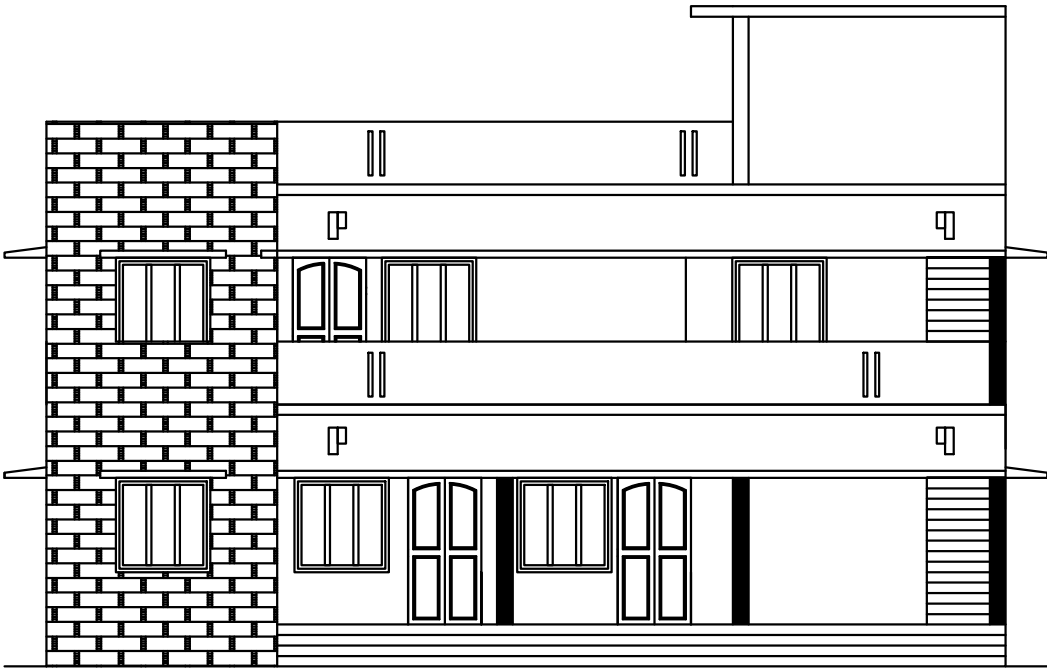
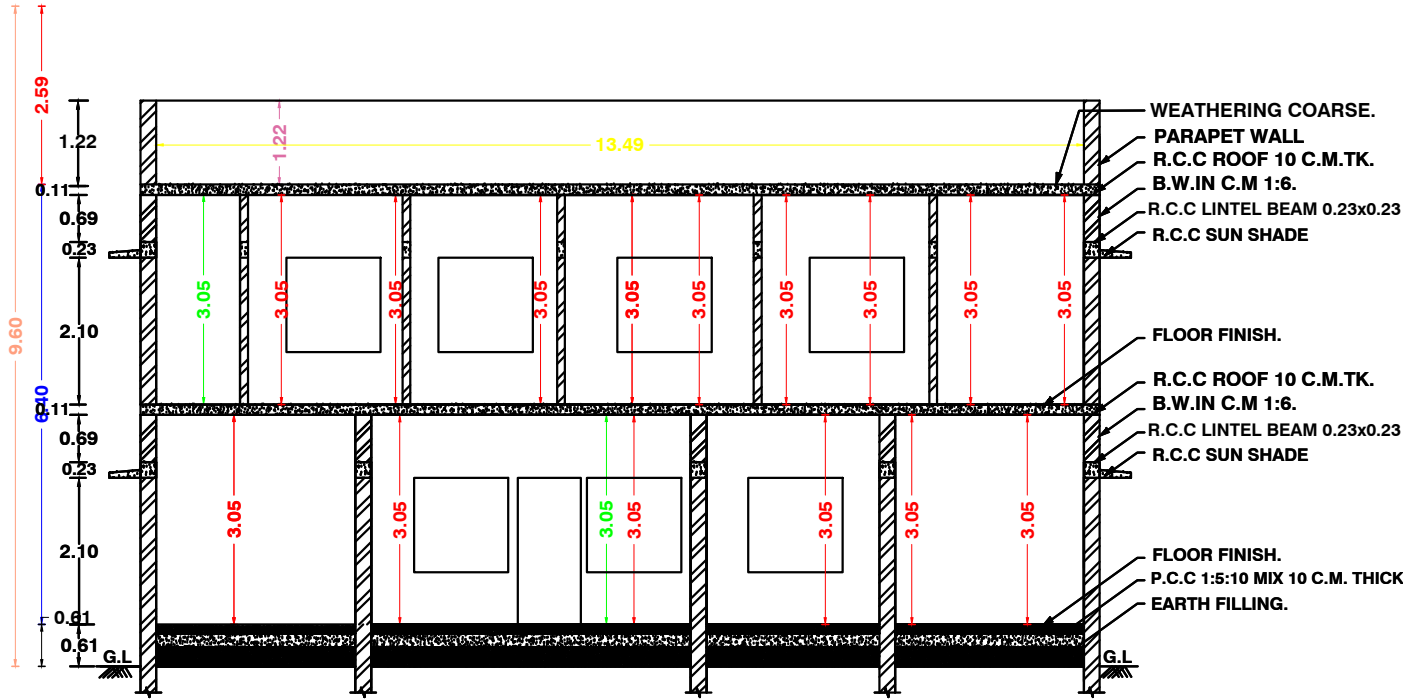


PLAN SHOWING THE PROPOSED CONSTRUCTION OF A R.C.C ROOF RESIDENTIAL BUILDING IN R.S NO : 166-4, AT MIDDLE STREET, PORAVACHERI VILLAGE AND PANCHAYAT, NAGAPATTINAM TALUK & DISTRICT.

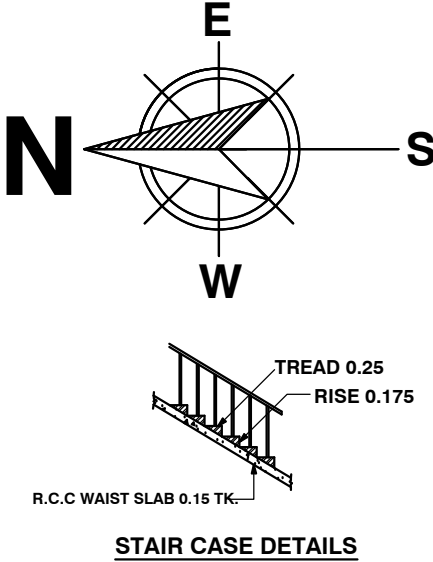


ELEVATION

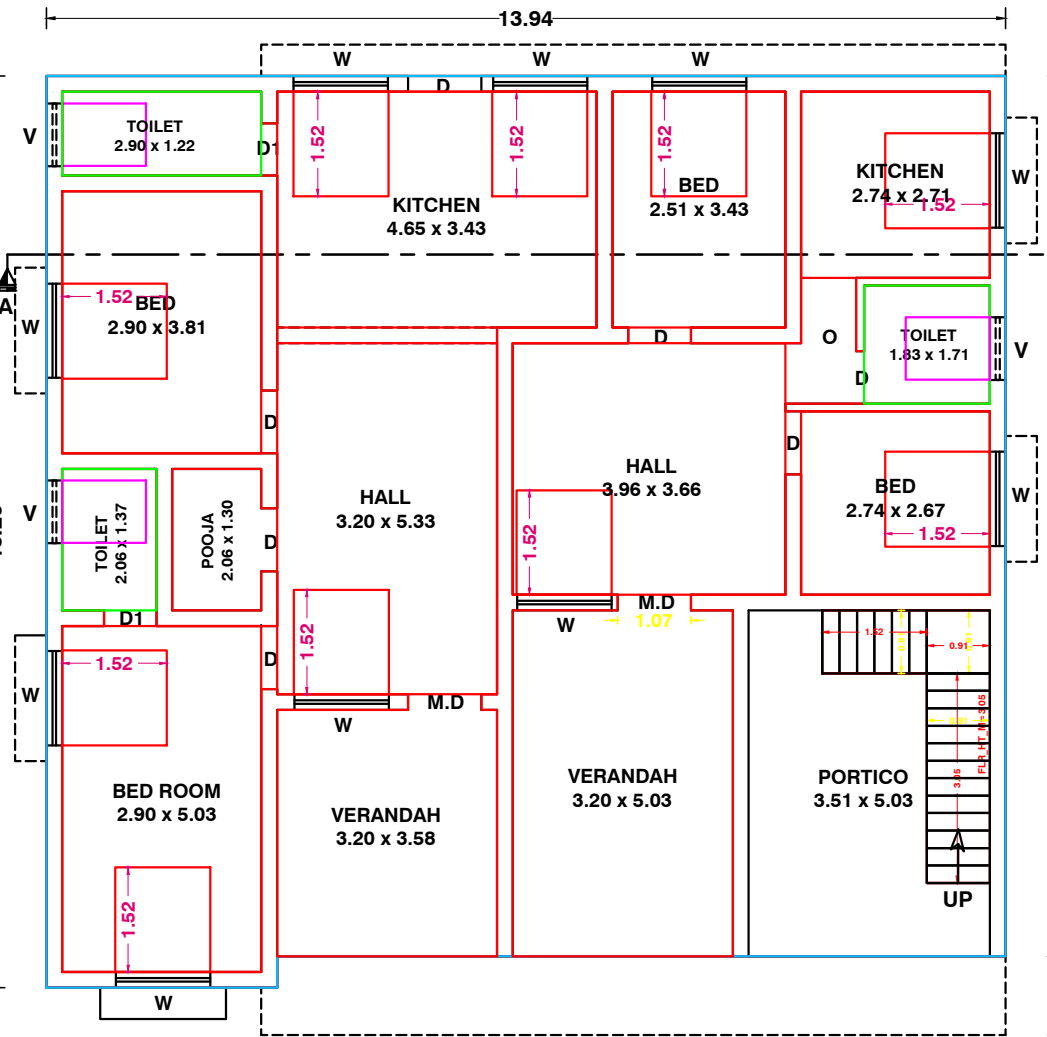


SECTION ON AA

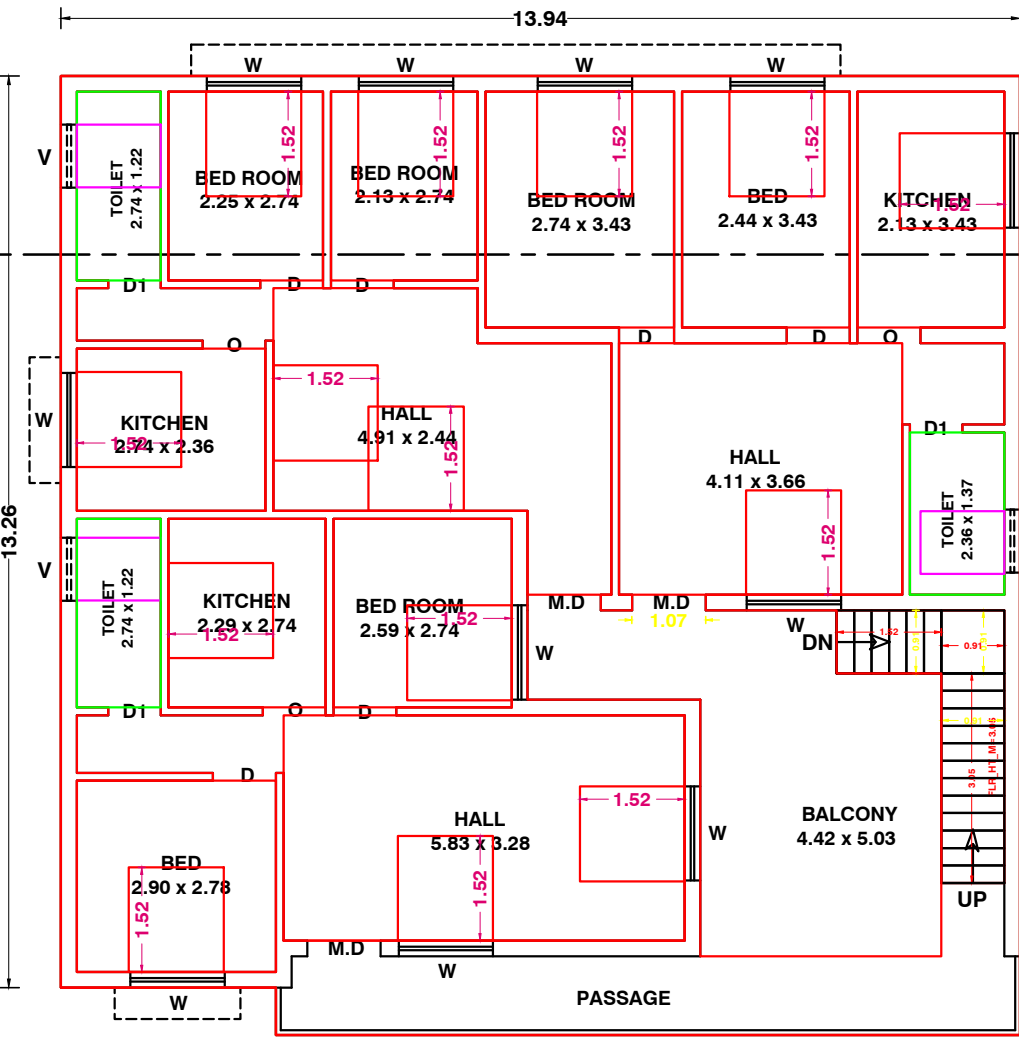
PLAN INFO
PLOT_AREA_M2=605.00
AS_AT_SITE=602.49
FMB_OR_PLR=605.00
AS_PER_DOCUMENT=605.00
DISTRICT=NAGAPATTINAM
TALUK=NAGAPATTINAM
SURVEY_NO=166/4
PATTI_NO=795
AVG_PLOT_DEPTH=36.80
AVG_PLOT_WIDTH=16.00
IS_SWIMMING_POOL_EXISTS=NO
IS_APPROVED_LAYOUT=NO
SINGLE_FAMILY_BLDG=YES
CRZ=NO
SECURITY_ZONE=NO
ACCESS_WIDTH_M=3.00
ROAD_WIDTH=3.00
ROAD_LENGTH=50.00
LAND_USE_ZONE=RESIDENTIAL
RWH_DECLARED=YES
OSR_APPLICABLE=NO
OSR_SURR_BUYBACK_RETAIN=NO
PREMIUM_FSI_REQUIRED=NO
BUILDING_NEAR_TO_RIVER=NO
AREA_TYPE=OTHERS
BUILDING_NEAR_MONUMENT=NO
HERITAGE_TOWN_LESS_THAN_1KM=NO
BUILDING_NEAR_GOVT_BLDG=NO
PROVISION_FOR_GREEN_BUILDINGS_AND_SUSTAINABILITY=NO
FIRE_PROTECTION_AND_FIRE_SAFETY_REQUIREMENTS=NO
JURISDICTION_TYPE=PANCHAYAT
IF_HERITAGE_TOWN_LESS_THAN_1KM_RADIUS=NO



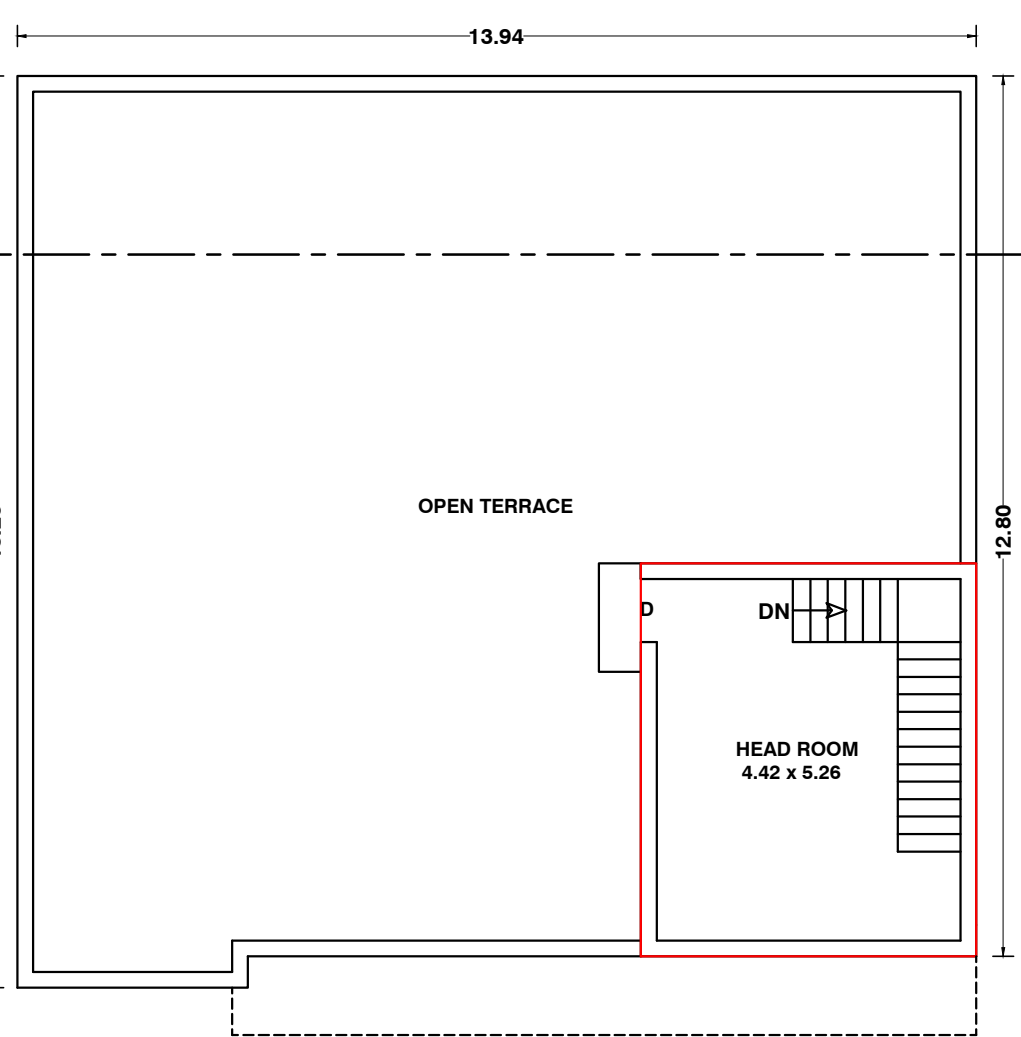
STAIR CASE DETAILS



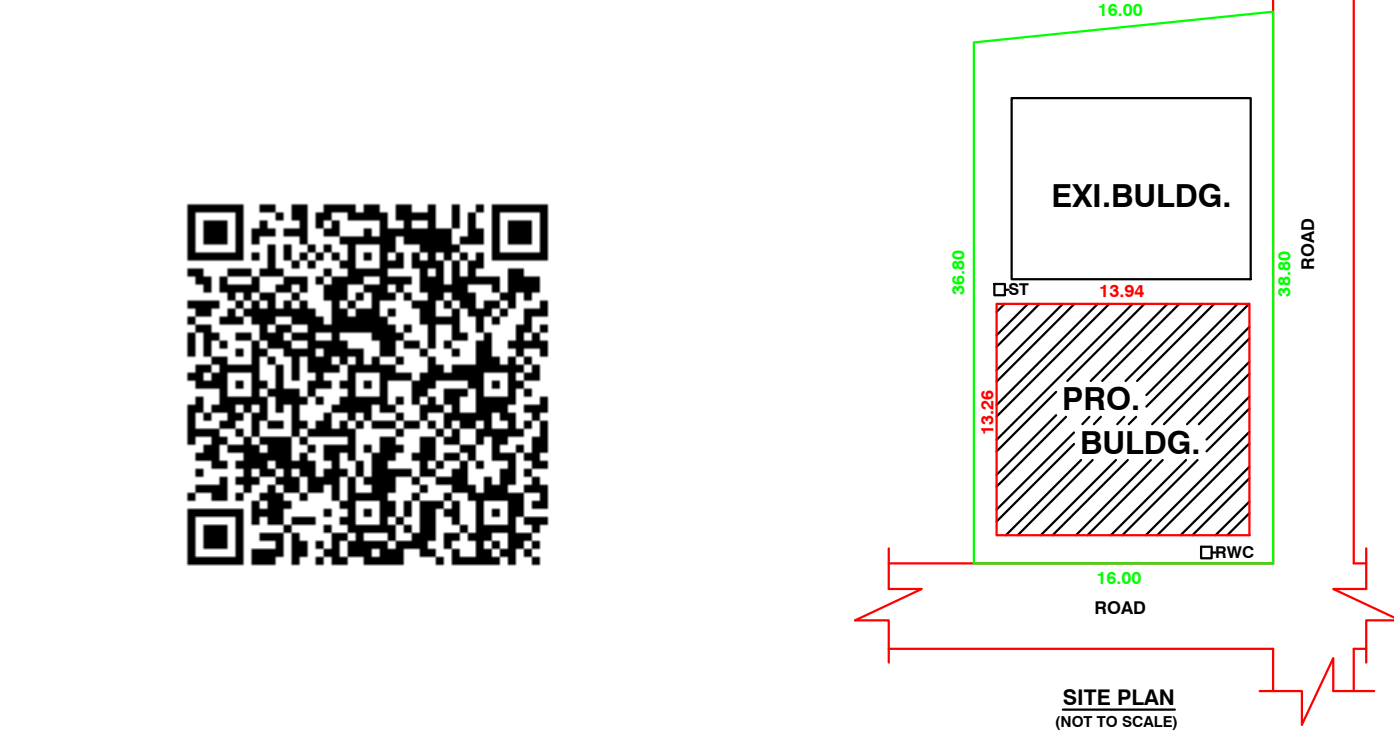
GROUND FLOOR PLAN



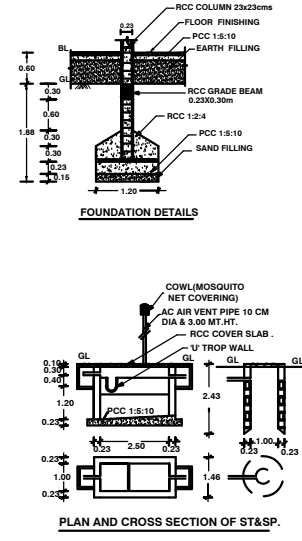
FIRST FLOOR PLAN



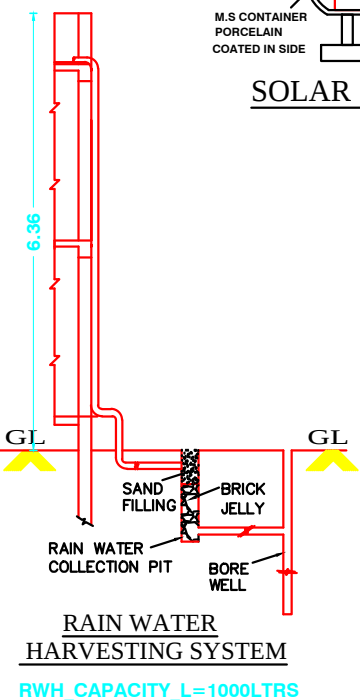
TERRACE FLOOR PLAN



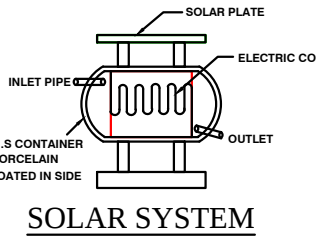
SITE PLAN (NOT TO SCALE)



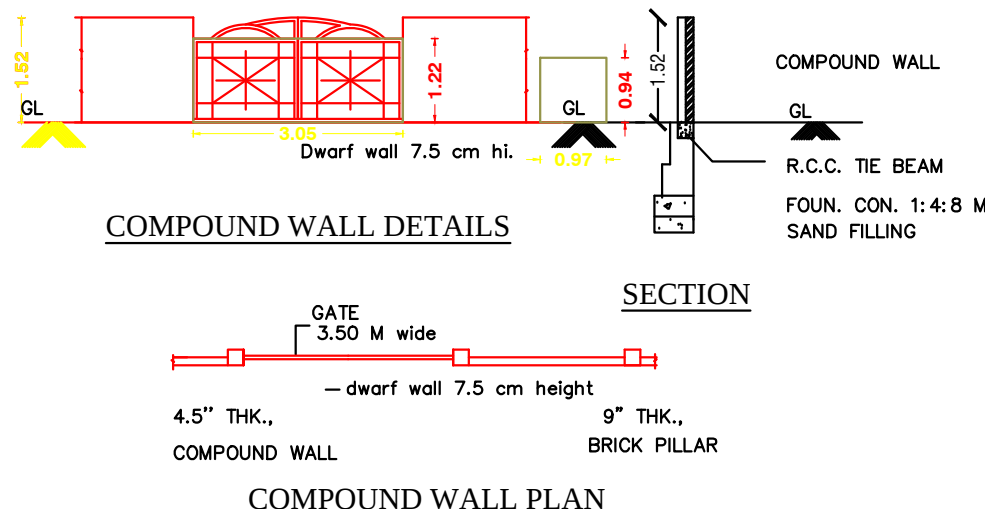
FOUNDATION DETAILS



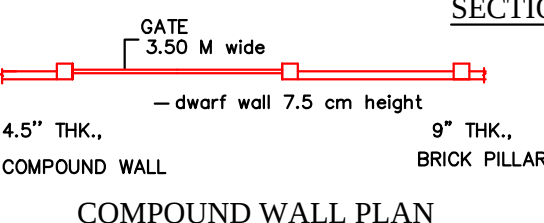
RAIN WATER HARVESTING SYSTEM
RWH_CAPACITY_L=1000LTRS



SOLAR SYSTEM



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
V	-	VENTILATOR	0.90 X 0.60

AREA DETAILS

TOTAL PLOT AREA	-	605.00 SQ.M.	6512 SQ.FT.
GROUND FLOOR AREA	-	180.05 SQ.M.	1938 SQ.FT.
FIRST FLOOR AREA	-	192.31 SQ.M.	2070 SQ.FT.
SECOND FLOOR AREA	-	27.87 SQ.M.	300 SQ.FT.
OPEN AREA	-	424.95 SQ.M.	4574 SQ.FT.

COLOUR INDEX

PROPOSED ☐ BOUNDARY ☐ ROAD ☐

FLOOR SPACE INDEX

FSI AREA = 372.36 SQ.M (4008 SQ.FT)
FLOOR SPACE INDEX (FSI) - $\frac{372.36}{605} = 0.61$

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 IN1:3 MIX

APPLICANT

Mr. P. CHOKKALINGAM.,
LICENSED ENGINEER

Er. V. B. GOWTHAM ANANTH, B.E.,
Registered Engineer
Reg.No: TJ/RE-GR- II /2024/044
P97 -Yagappa Nagar - 613 007
Moblie - 63825 46894