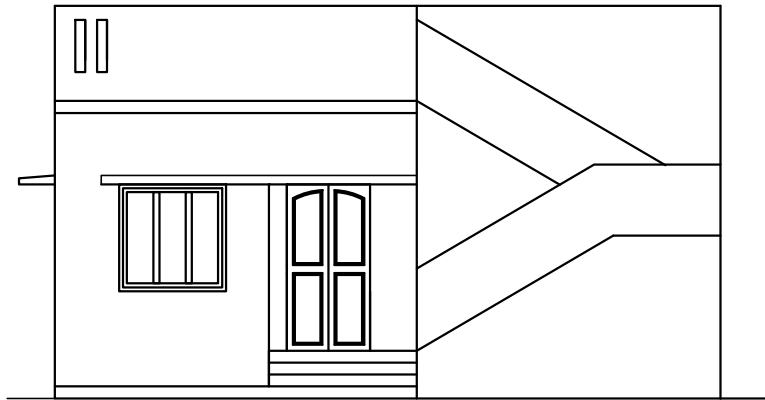
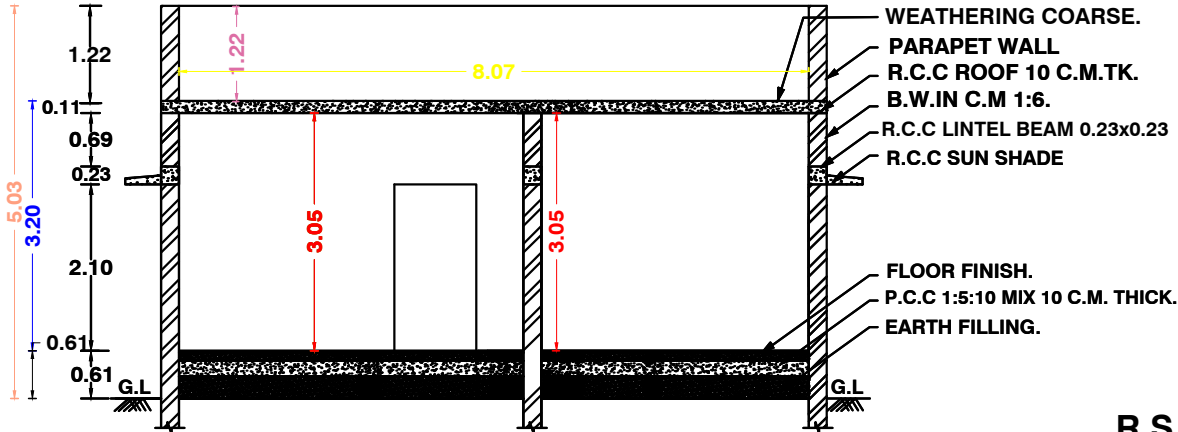


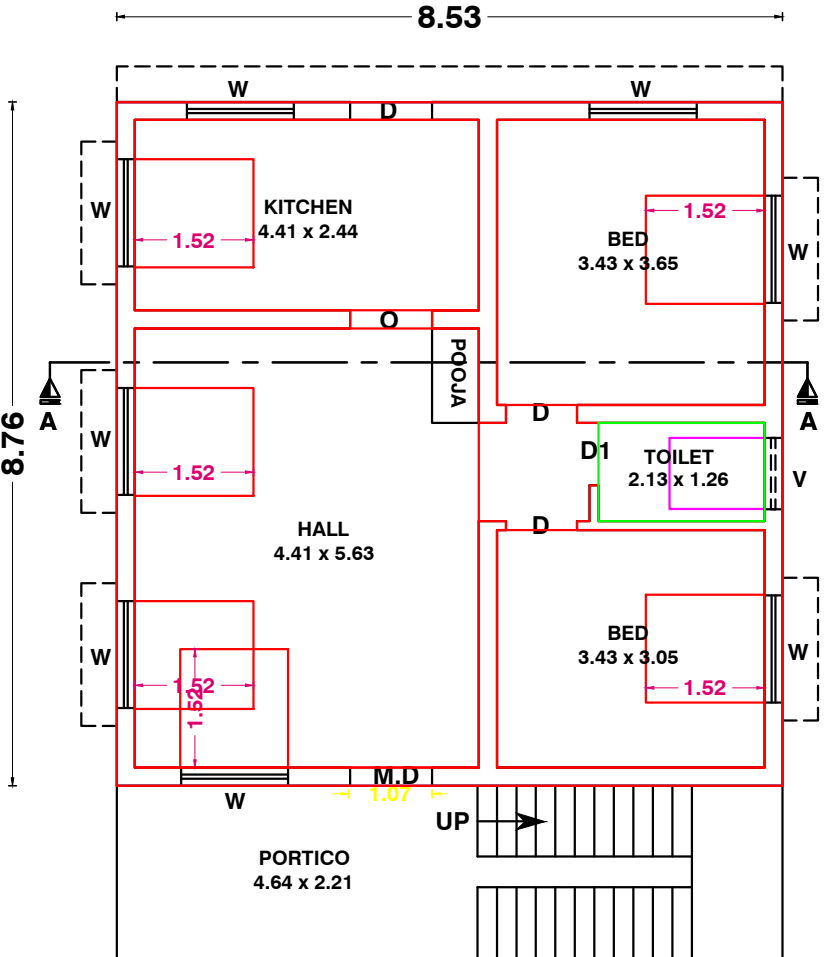
PLAN SHOWING THE PROPOSED CONSTRUCTION OF A R.C.C ROOF RESIDENTIAL BUILDING IN R.S NO : 103/11A, AT SOUTH STREET, KOLAPPADU VILLAGE & PANCHAYAT, THIRUKKUVALAI TALUK, NAGAPATTINAM DISTRICT.



ELEVATION

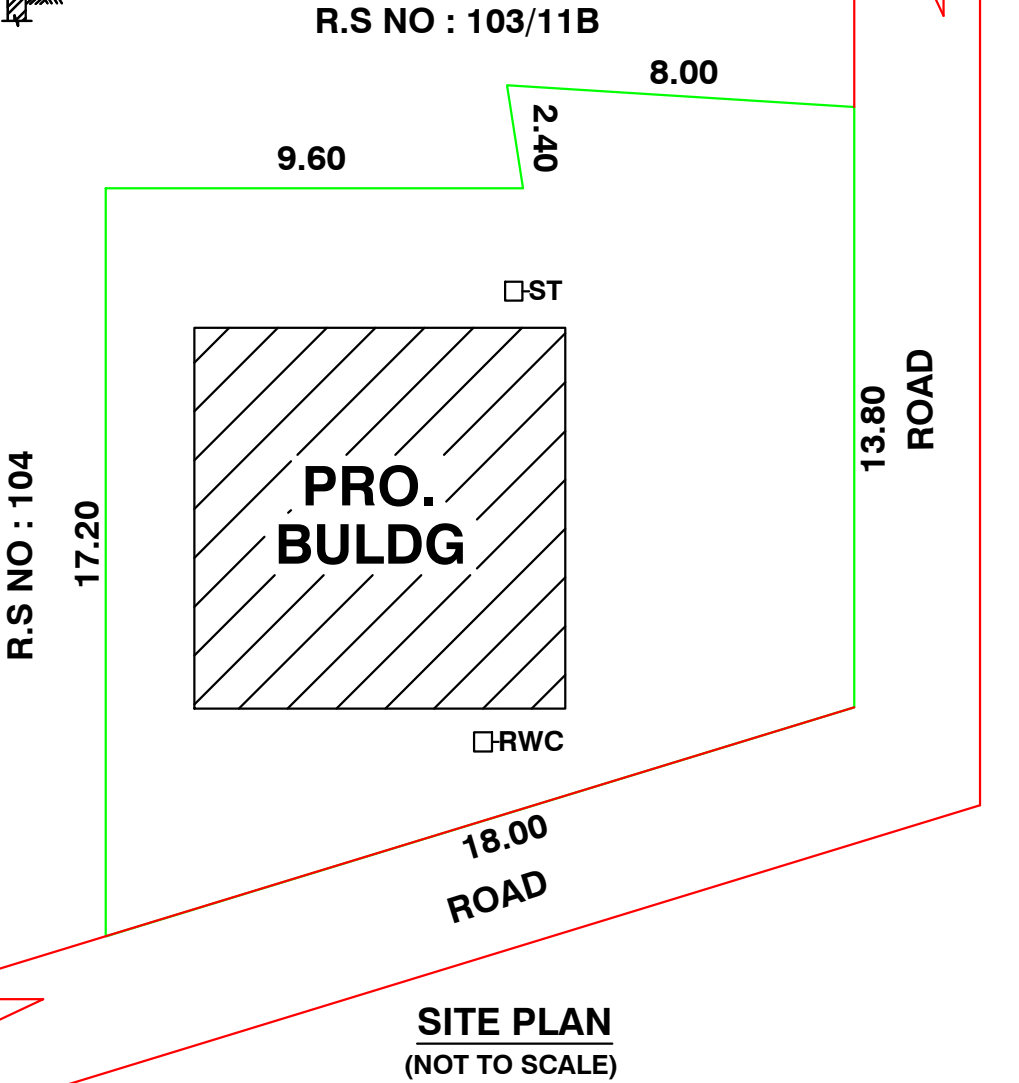


SECTION ON AA

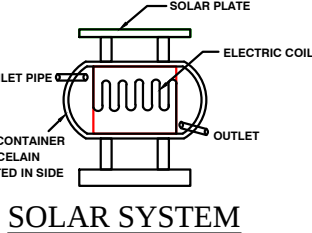
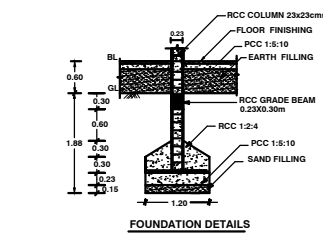
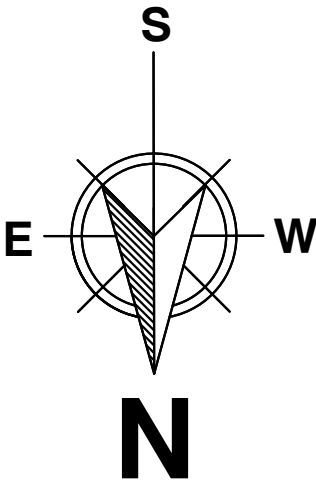


GROUND FLOOR PLAN

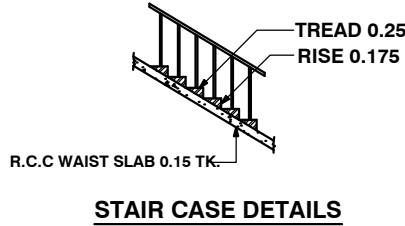
PLAN INFO
PLOT_AREA_M2=355.00
AS_AT_SITE=267.19
FMB_OR_PLR=355.00
AS_PER_DOCUMENT=355.00
DISTRICT=NAGAPATTINAM
TALUK=THIRUKKUVALAI
SURVEY_NO=103/11A
PATTA_NO=621
AVG_PLOT_DEPTH=13.80
AVG_PLOT_WIDTH=18.00
IS_SWIMMING_POOL_EXISTS=NO
IS_APPROVED_LAYOUT=NO
SINGLE_FAMILY_BLDG=YES
CRZ=NO
SECURITY_ZONE=NO
ACCESS_WIDTH_M=5.00
ROAD_WIDTH=5.00
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_GOV'T_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



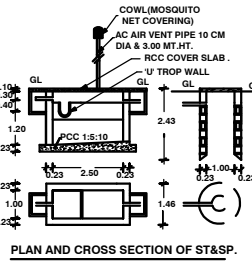
SITE PLAN
(NOT TO SCALE)



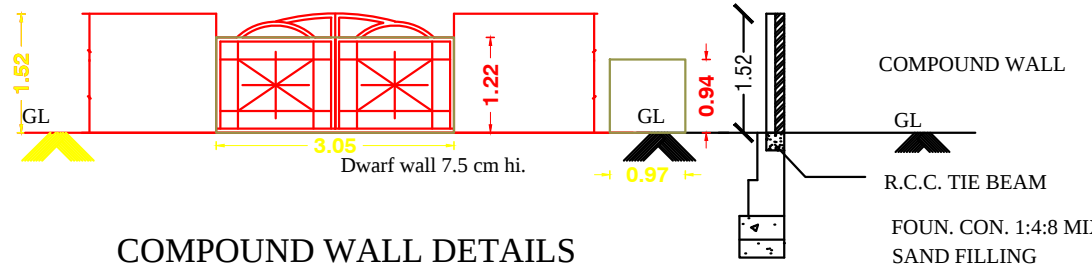
SOLAR SYSTEM



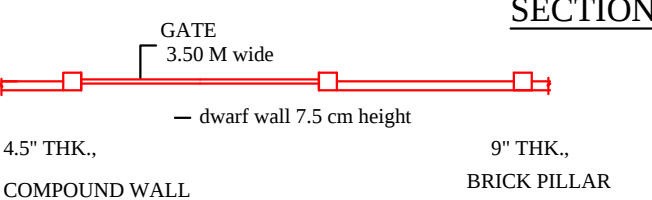
STAIR CASE DETAILS



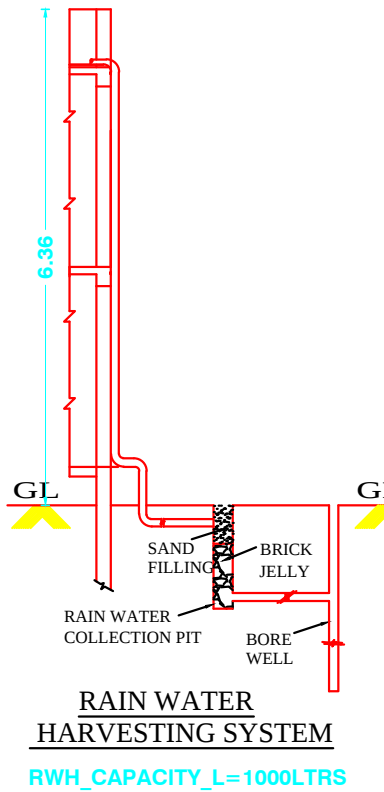
PLAN AND CROSS SECTION OF STAIRS



COMPOUND WALL DETAILS



COMPOUND WALL PLAN



RAIN WATER
HARVESTING SYSTEM
RWH_CAPACITY_L=1000LTRS

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	-	355.00 SQ.M.	3821 SQ.FT.
GROUND FLOOR AREA	-	74.71 SQ.M.	804 SQ.FT.
OPEN AREA	-	280.29 SQ.M.	3017 SQ.FT.

FLOOR SPACE INDEX

FSI AREA = 74.71 SQ.M (804 SQ.FT)
FLOOR SPACE INDEX (FSI) - $\frac{74.71}{355.00} = 0.21$

COLOUR INDEX

PROPOSED ☐ BOUNDARY ☐ ROAD ☐

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

Mr. G. RAMALINGAM.,
LICENSED ENGINEER

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