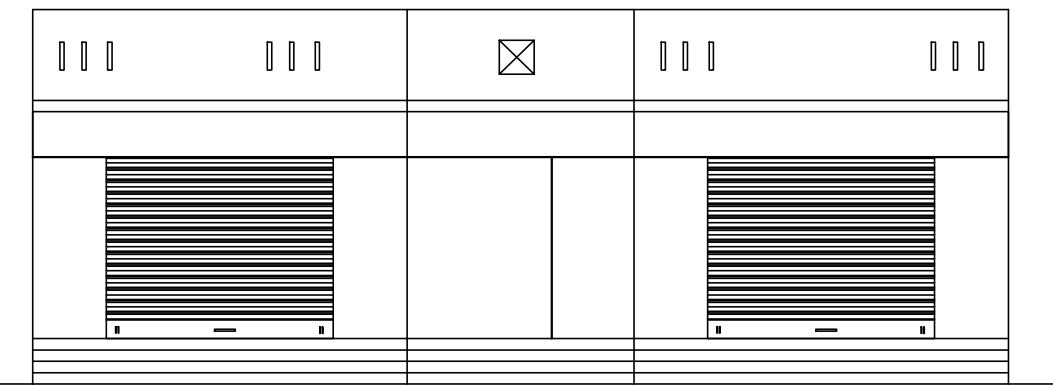
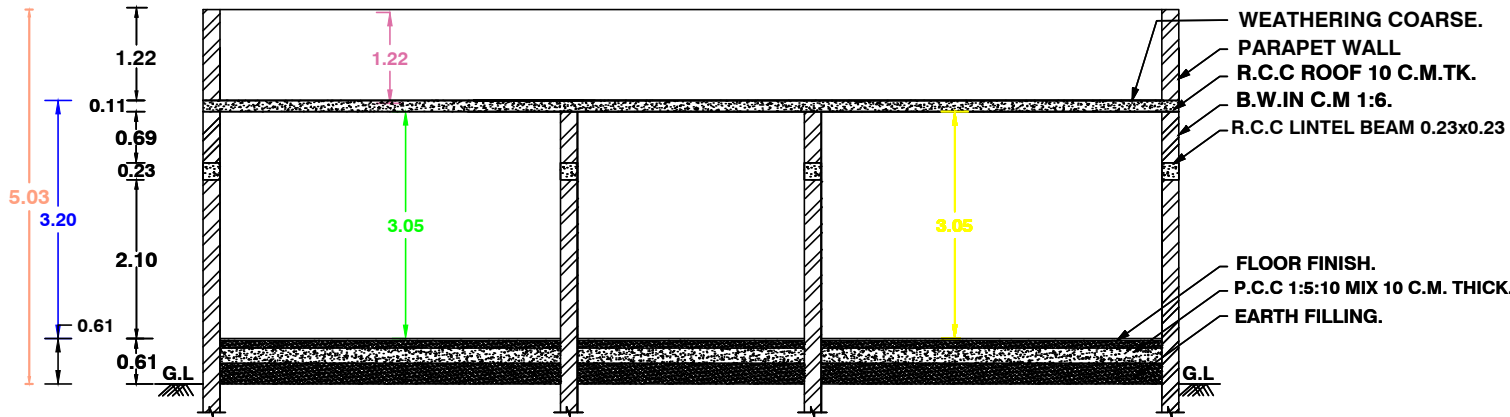


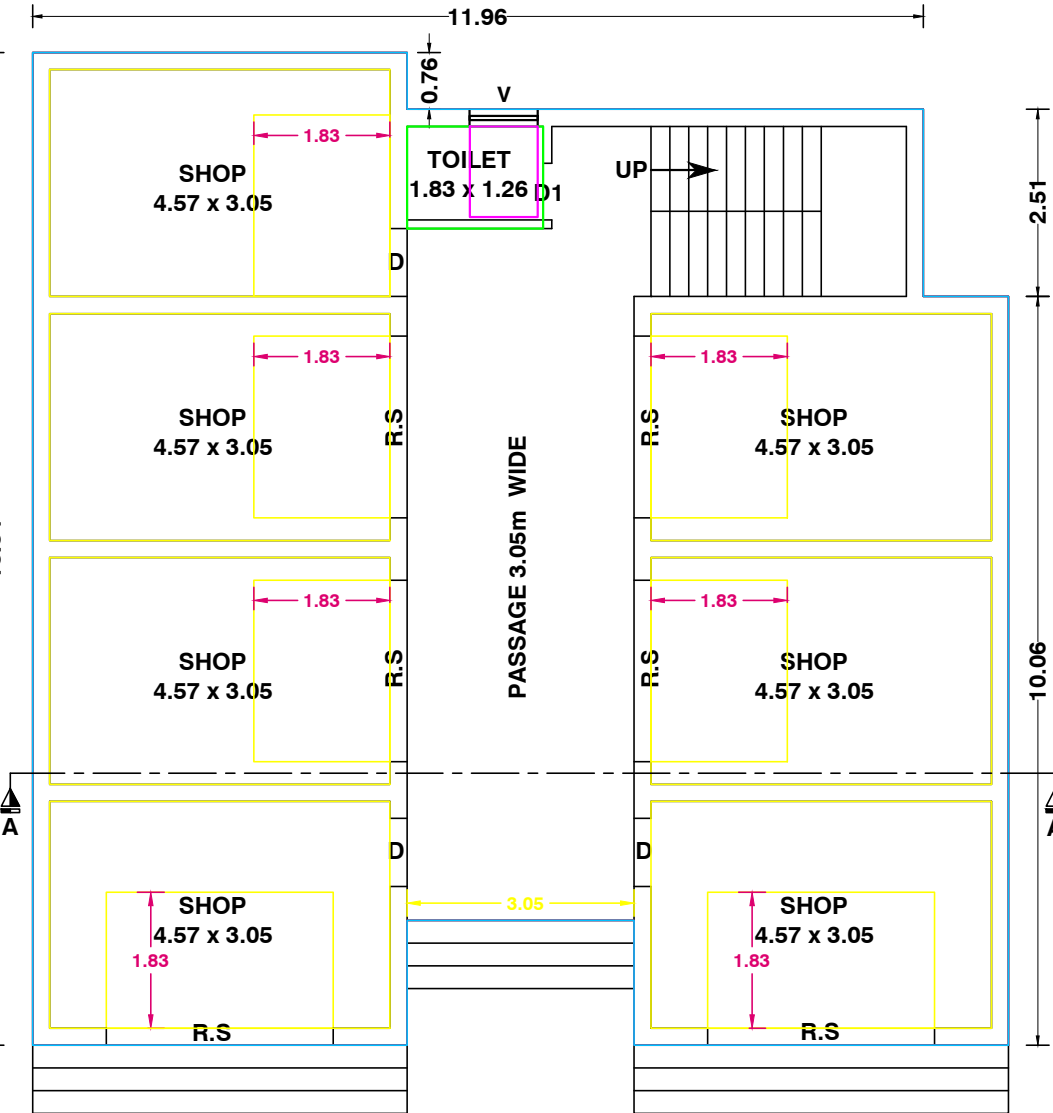
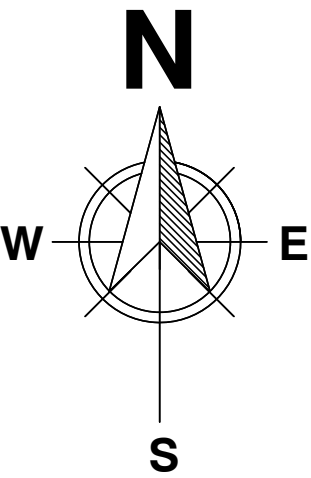
PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C ROOF COMMERCIAL SHOP BUILDING IN R.S NO : 59/9B & 44/11B, AT MAIN ROAD, MATHIRIMANGALAM VILLAGE & PUTHAGARAM PANCHAYAT, NAGAPATTINAM TALUK & DISTRICT.



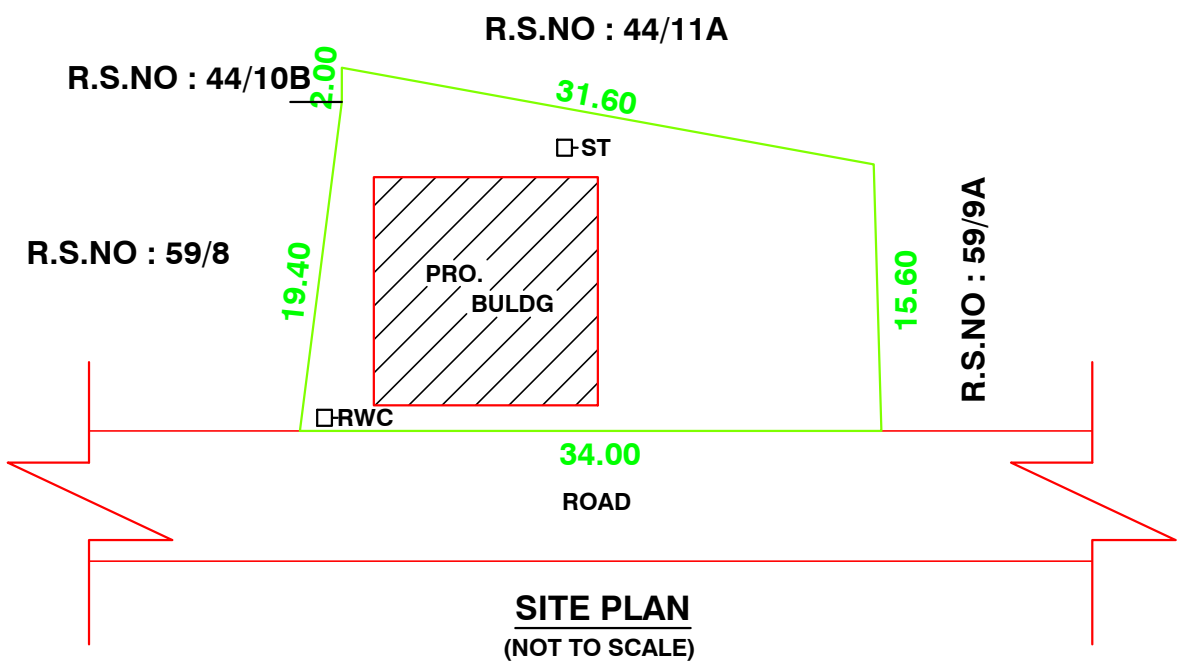
ELEVATION



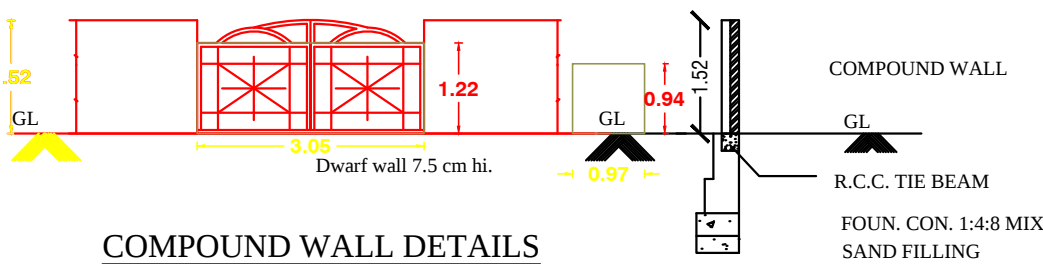
SECTION ON AA



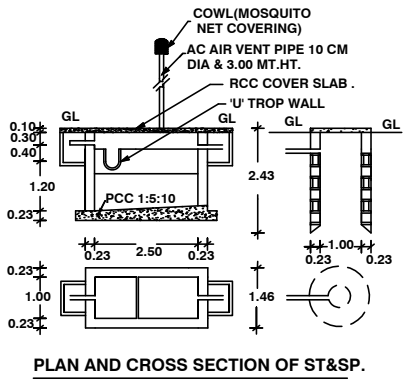
GROUND FLOOR PLAN



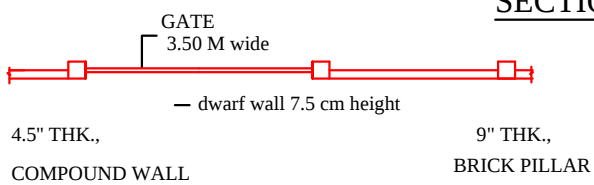
SITE PLAN
(NOT TO SCALE)



COMPOUND WALL DETAILS

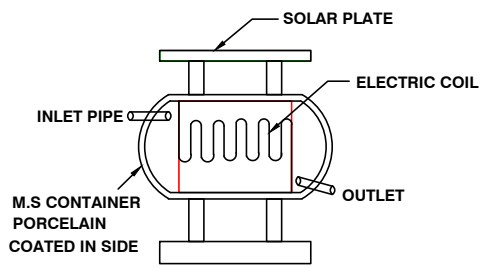


PLAN AND CROSS SECTION OF ST&SP.

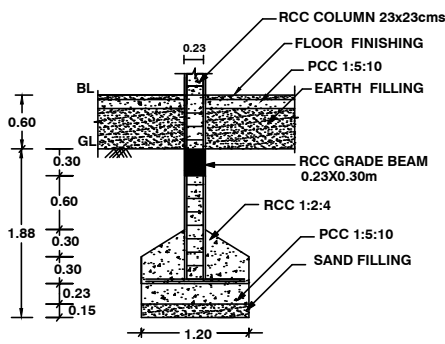


SECTION

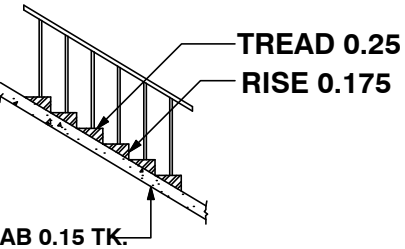
COMPOUND WALL PLAN



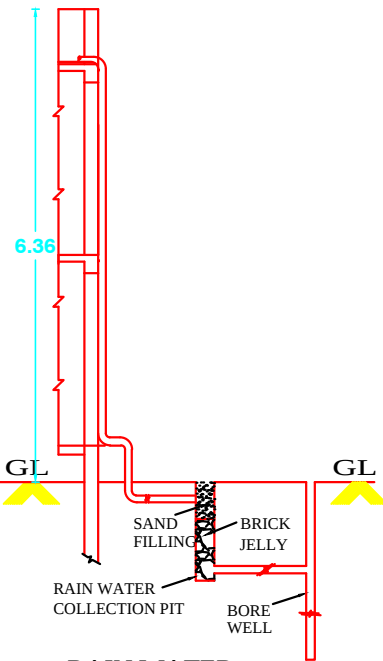
SOLAR SYSTEM



FOUNDATION DETAILS



STAIR CASE DETAILS



RAIN WATER HARVESTING SYSTEM

RWH_CAPACITY_L=1000LTRS

ALL DIMENSIONS ARE IN METER. SCALE-1:100

SCHEDULE OF JOINERY

R.S	-	ROLLING SHUTTER	2.74 X 2.44
D	-	DOOR	0.90 X 2.13
D1	-	DOOR	0.75 X 2.13
V	-	VENTILATOR	0.90 X 0.60

AREA DETAILS

TOTAL PLOT AREA	-	596.00 SQ.M.	6415 SQ.FT.
GROUND FLOOR AREA	-	160.64 SQ.M.	1729 SQ.FT.
OPEN AREA	-	435.36 SQ.M.	4686 SQ.FT.

FSI AREA = 160.64 SQ.M (1729 SQ.FT)
FLOOR SPACE INDEX (FSI) - $\frac{160.64}{596} = 0.27$

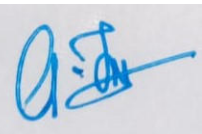
COLOUR INDEX

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. COUNRTY 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. G. JOTHIBASU.,
LICENSED ENGINEER

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