

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR COMMERCIAL (SHOPS) BUILDING IN R.S NO : 195/5, PATTA No. 1199, KILVELUR - THEVUR MAIN ROAD, PATTAMANGALAM VILLAGE & PANCHAYAT, KILVELUR TALUK, NAGAPATTINAM DISTRICT.

SPECIFICATIONS:

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. INTERNAL PLASTERING IN C.M 1:4
6. EXTERNAL PLASTERING IN CM 1:5
7. WEATHERING COURSE IN BRICK JELLY LIME CONCRETE 1:3 MIX
8. WEATHERING TILES IN 9"x9" BURNT CLAY TILES IN LAID IN1:3 MIX

NOTE : ALL DIMENSIONS ARE IN METRE

AREA DETAILS :-

1.	AREA OF THE SITE	950.00 S.M	10,225.0 S.FT
2.	PROPOSED SHOP AREA	82.94 S.M	893.0 S.FT
6.	VACANT AREA	867.06 S.M	9,332.0 S.FT

TOTAL FSI AREA = 82.94 (SQ.M)

FLOOR SPACE INDEX = 0.087

JOINERY DETAILS :-

S.NO	DESCRIPTION	SIZE IN M
1	ROLLING SHUTTER-R.S	2.84 X 2.44
2	DOOR - D1	0.76 X 2.14
3	VENTILATOR - V	0.91 X 0.61

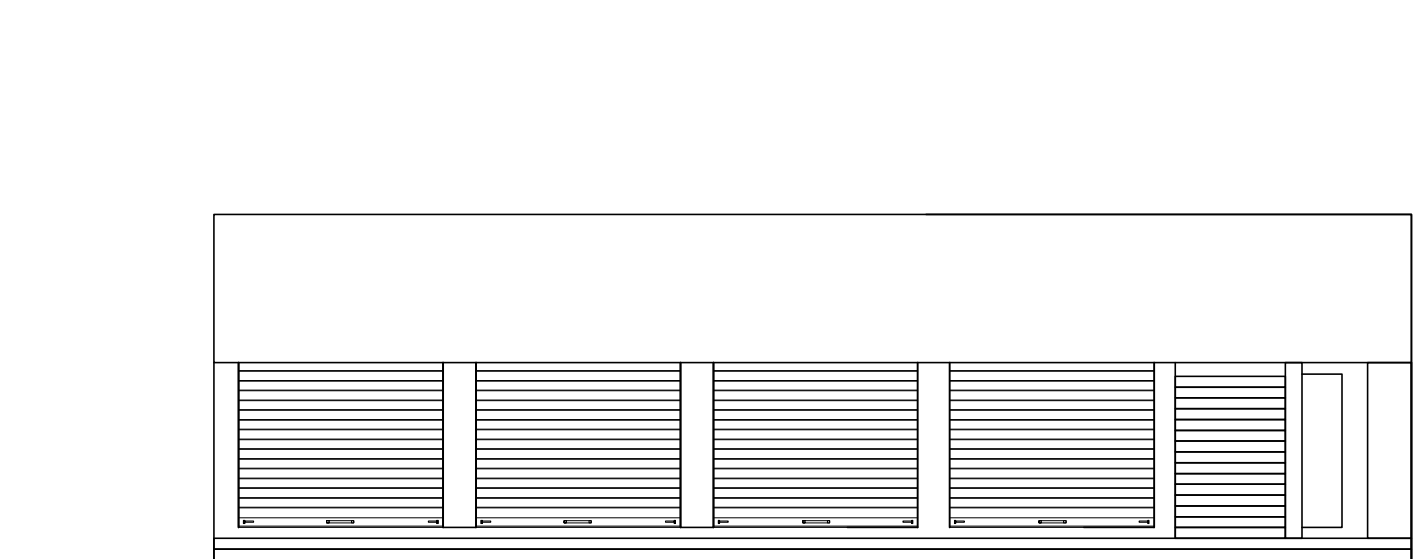
1. PROVISION SHALL BE MADE FOR RAIN WATER HARVESTING ARRANGEMENT SYSTEM IN THE PROPOSED CONSTRUCTION AS PER PLAN.
2. WASTE WATER FROM WASH BASIN AND BATHROOM ARE CONNECTED TO PERCOLATION PITS FOR GROUND WATER RECHARGE.
3. SOLAR WATER HEATING SYSTEM ARRANGEMENTS ARE PROVIDED AS PER IS.12933 IN THIS PROPOSED BUILDING CONSTRUCTION.

APPLICANT:-

V.SENTHILKUMAR.

ENGINEER:-

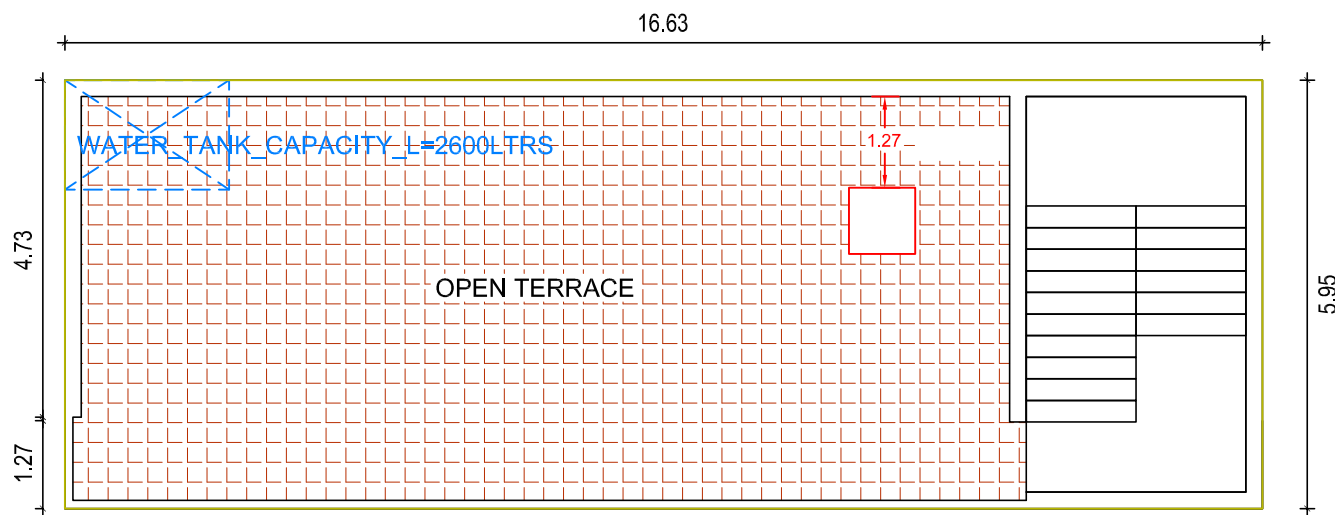
V-68
E.V. S. ARUNAGIRE
Registered Engineer,
Reg.No: DTCPTVVR/RE-III/2021/004
126, Thai Street, Ramanathan Nagar,
Thiruvavur. Cell: 99651 34720



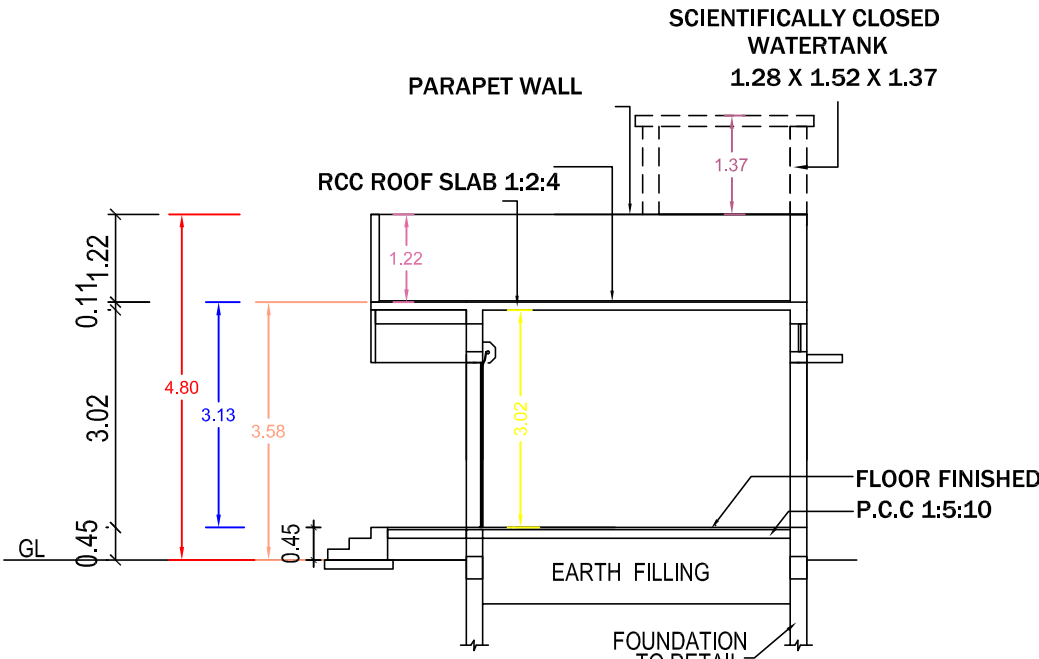
FRONT ELEVATION



GROUND FLOOR PLAN

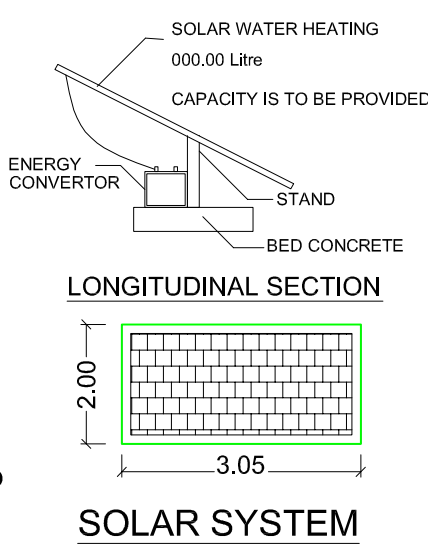


TERRACE FLOOR PLAN

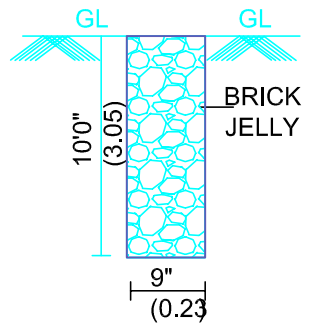


SECTION "A-A"

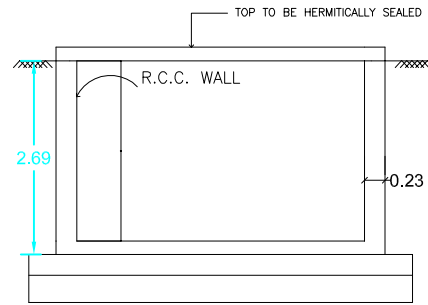
PLAN INFO
PLOT_AREA_M2=959.44
AS_AT_SITE=959.44
FMB_OR_PLR=950.00
AS_PER_DOCUMENT=950.00
WATER_BODIES_BEYOND_15M=NO
RESERVE_FOREST_WOODED_LAND_BEYOND_150M=NO
BLDG_LENGTH_MORETHAN_10M=YES
BURIAL_PLACE_BEYOND_90M=NO
IS_SWIMMING_POOL_EXISTS=NO
CRZ=NO
SECURITY_ZONE=NO
SINGLE_FAMILY_BLDG=NO
RWH_DECLARED=YES
LAND_USE_ZONE=RESIDENTIAL
FIRE_PROTECTION_AND_FIRE_SAFETY_REQUIREMENTS=NO
JURISDICTION_TYPE=PANCHAYAT
OSR_APPLICABLE=NO
PREMIUM_FSI_REQUIRED=NO
IS_APPROVED_LAYOUT=NO
AREA_TYPE=OTHERS
ACCESS_WIDTH_M=21.40
ROAD_WIDTH=11.40
ROAD_LENGTH=251.00
MIN_PLOT_DEPTH=44.60
MIN_PLOT_WIDTH=21.00
AVG_PLOT_DEPTH=45.26
AVG_PLOT_WIDTH=21.19
PATTA_NO=1199
SURVEY_NO=195/5
VILLAGE=PATTAMANGALAM
TALUK=KILVELUR
DISTRICT=NAGAPATTINAM
IF_HERITAGE_TOWN_LESSTHAN_1KM_RADIUS=NO
BLOCK_1_B-SHOP_MEMBER_COUNT=4



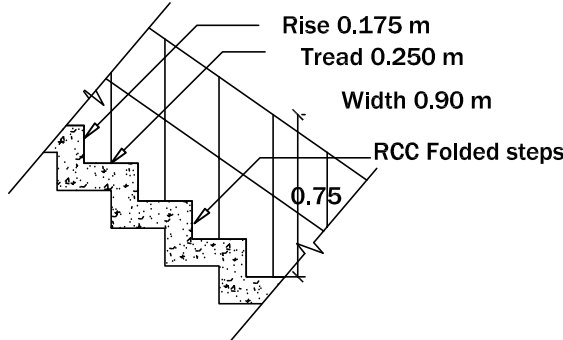
SOLAR SYSTEM



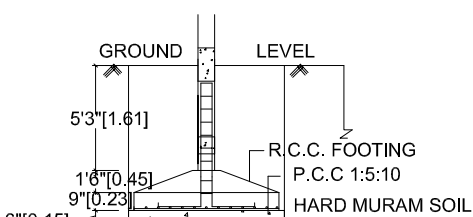
PERCOLATION PIT



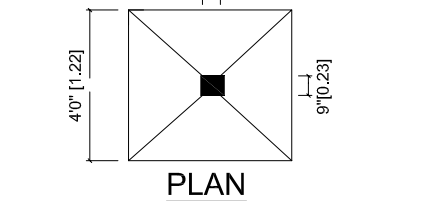
RAIN WATER HARVESTING:



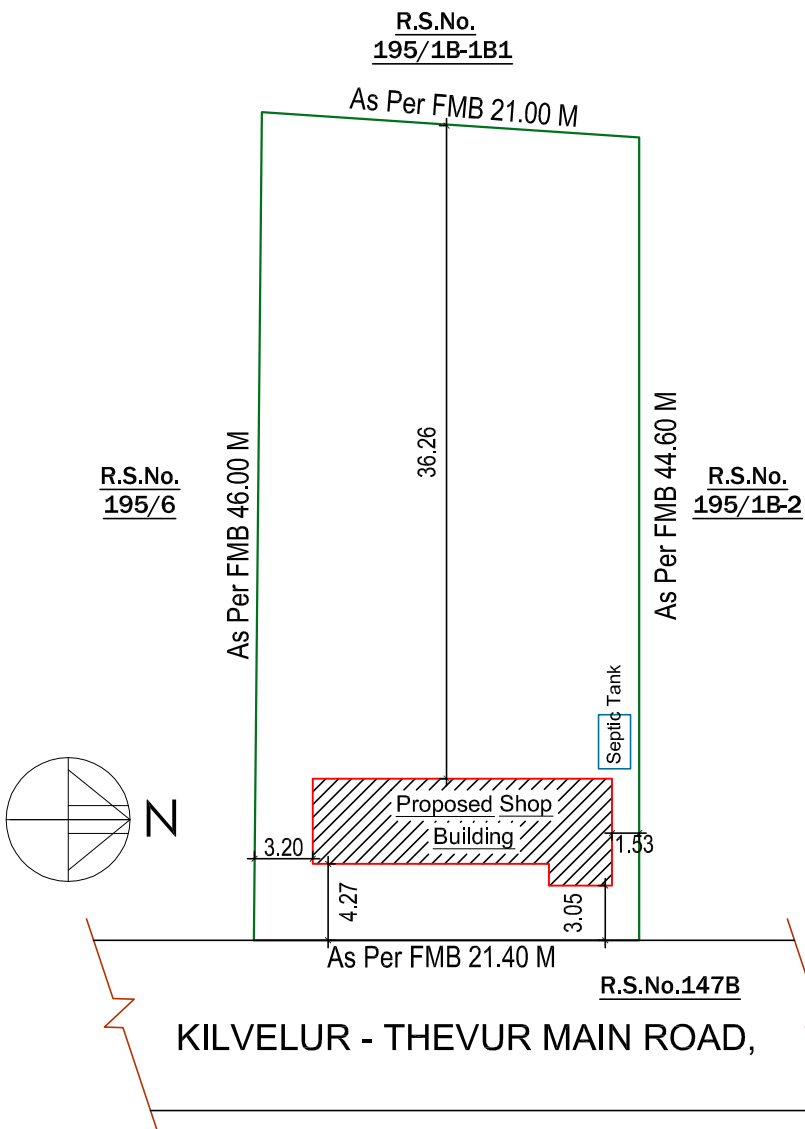
STAIRCASE DETAILS



FOUNDATION DETAILS

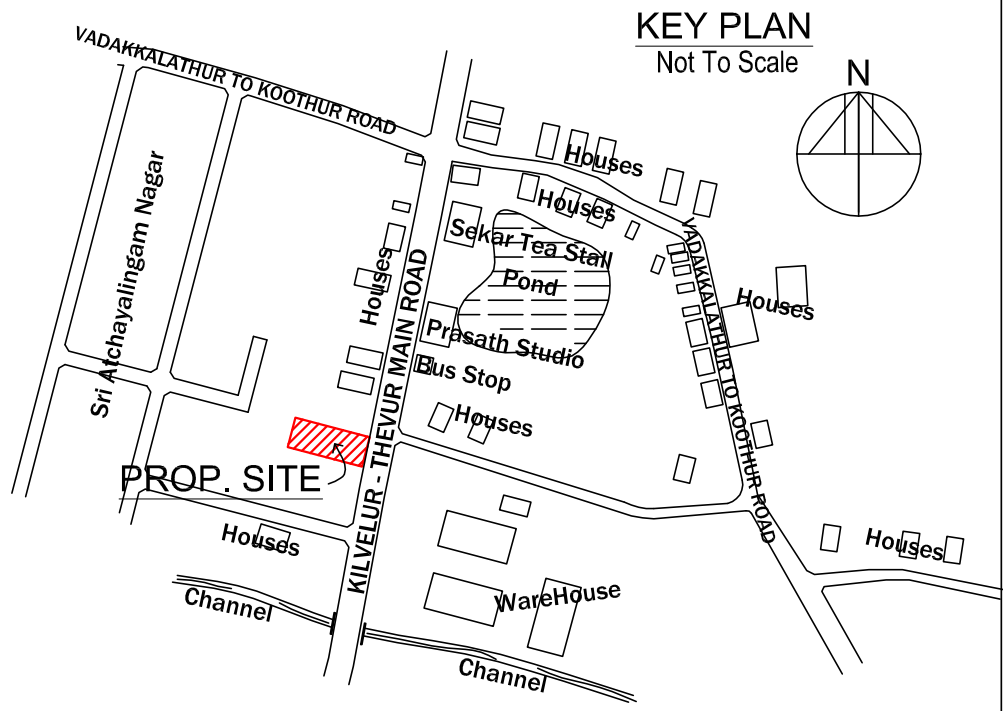


FOUNDATION DETAILS



KILVELUR - THEVUR MAIN ROAD,

Approval



KEY PLAN
Not To Scale