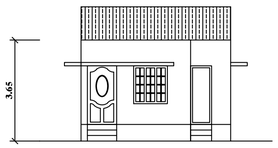
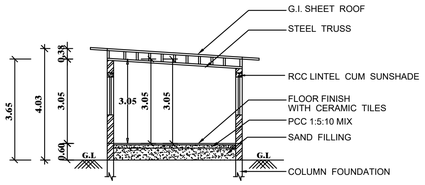
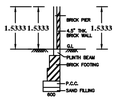
PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR G.I. SHEET ROOF RESIDENTIAL BUILDING IN S.F.No : 45/14, PATTA No : 188 AT KALLAKKUDI VILLAGE, KALLAKKUDI TOWN PANCHAYAT, LALGUDI TALUK, TIRUCHIRAPPALLI DISTRICT.



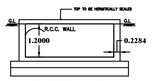
ELEVATION



SECTION ON A-A

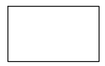


COMPOUND WALL DETAIL

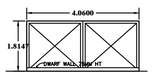


RWH SECTION (SAMPLE)

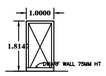
RWH_CAPACITY_L=2000LTRS



WATER_TANK_CAPACITY_L=40000LTRS

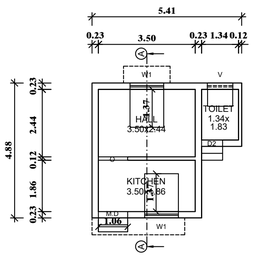


MAIN GATE ELEVATION



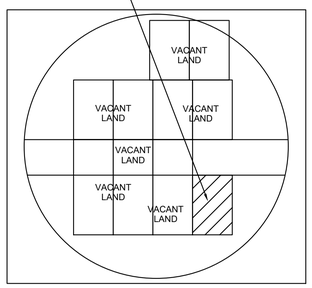
WIKET GATE ELEVATION

SOLAR PANAL



GROUND FLOOR PLAN

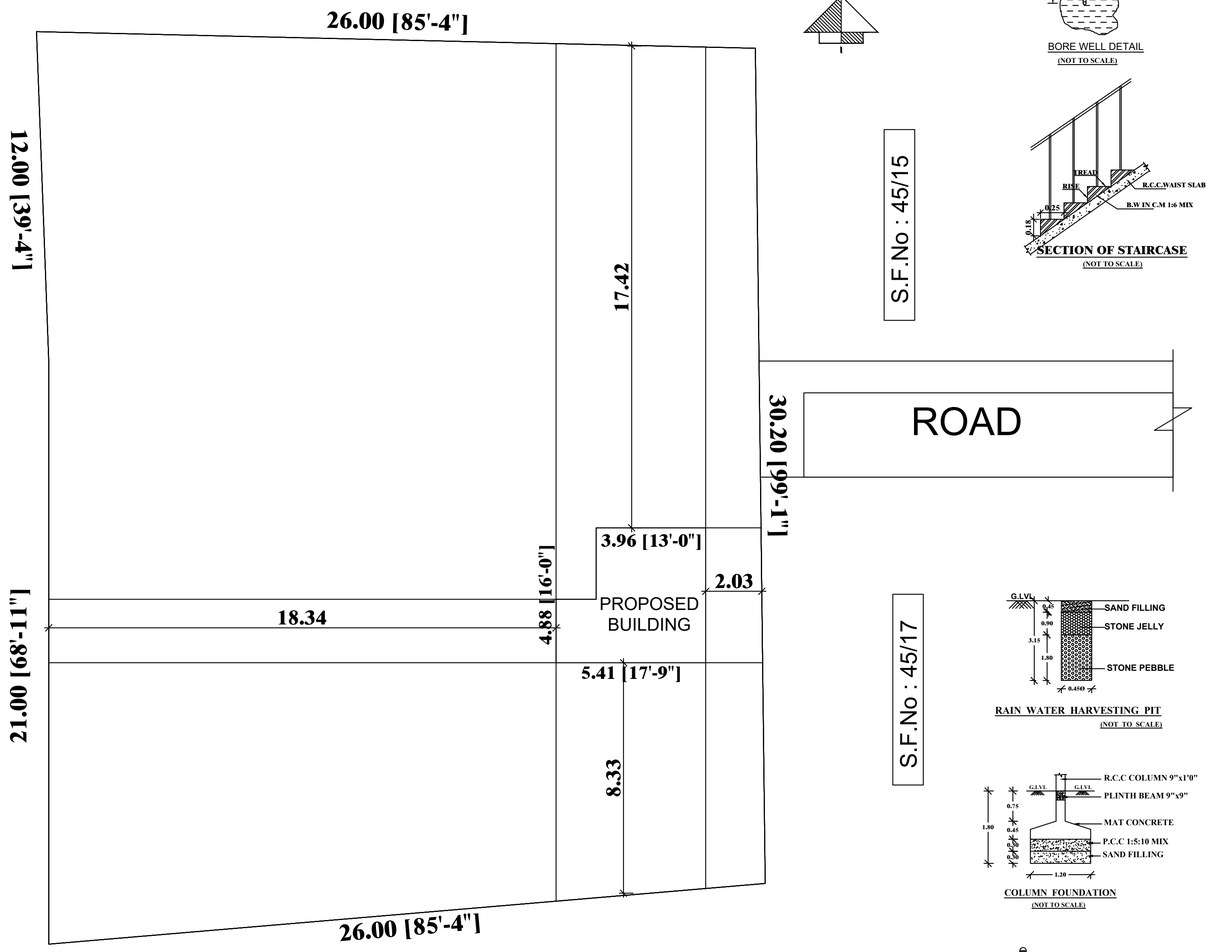
PROPOSED SITE



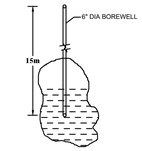
LOCATION PLAN
NOT TO SCALE

S.F.No : 45/13B

S.F.No : 45/13A



SITE PLAN
SCALE 1:100

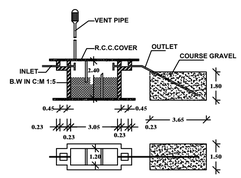


BORE WELL DETAIL
(NOT TO SCALE)

SECTION OF STAIRCASE
(NOT TO SCALE)

RAIN WATER HARVESTING PIT
(NOT TO SCALE)

COLUMN FOUNDATION
(NOT TO SCALE)



SEPTIC TANK & D-TRENCH DETAILS
(NOT TO SCALE)

APPROVAL AUTHORITY

SCHEDULE OF JOINERIES:-

REFERENCE	FEET	METERS
M.D - MAIN DOOR	3'6"x7'0"	1.06x2.14
D2 - DOOR	2'6"x7'0"	0.76x2.14
W1 - WINDOW	4'0"x4'6"	1.22x1.37
V - VENTILATOR	3'0"x2'0"	0.91x0.61
O - OPEN	3'0"x7'0"	0.91x2.14

AREA DETAILS

DESCRIPTION	SQ.FT	SQ.METERS
TOTAL SITE AREA [AS PER DOCUMENT]	8778.40	815.54
TOTAL SITE AREA [AS PER TSLR EXTRACT]	8778.40	815.54
TOTAL SITE AREA [AS PER DRAWING]	8778.40	815.54
DESCRIPTION	F.S.I AREA SQ.FT	F.S.I AREA SQ.M
PROPOSED BUILDING PLINTH AREA		
GROUND FLOOR AREA	243.69	22.64
FIRST FLOOR AREA	--	--
HEAD ROOM AREA	--	--
TOTAL F.S.I AREA	243.69	22.64
OPEN SPACE AREA	8534.71	792.90

PLOT COVERAGE $= \frac{22.64}{815.54} \times 100 = 2.78\%$

F.S.I $= \frac{22.64}{815.54} = 0.028$

COLOUR INDEX:-

- SITE BOUNDARY SHOWN -
- PROPOSED BUILDING SHOWN -
- EXISTING ROAD SHOWN -

NOTE:-

1. ALL MEASUREMENTS SHOWN IN METERS.
2. WASTE WATER TO BE USED FOR GARDEN PURPOSE.

SCALE:- 1"=8'-0" (or) 1:100

APPLICANT:

Mr.S.UTHRAPATHI S\O SAMINATHAN

REGISTERED ENGINEER:

Er.M.YOKEESWARAN
RE/GR-III/086/LS/2019/00027
RE/GR.III/TLPA/043-MAY 2019
Cell:9597312288.

Signature Not Verified
Signed by Executive Officer
Location: Tiruchirappalli
Date: 2025.01.11 12:22:11