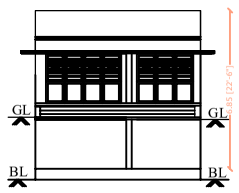
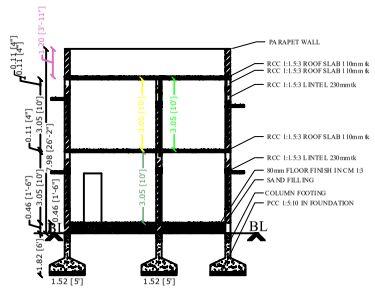
PLAN SHOWING THE PROPOSED CONSTRUCTION OF RCC TERRACED ROOF BASEMENT PARKKING FLOOR & GROUND FLOOR COMMERCIAL BUILDING AT SURVEY NO : 96/13A1A2 , PATTA NO : 2457 , AT 4 ROAD , ARURPATTI RURAL PANCHAYAT AND VILLAGE , THARAMANGALAM PANCHAYAT UNION, OMALUR TALUK,SALEM DISTRICT

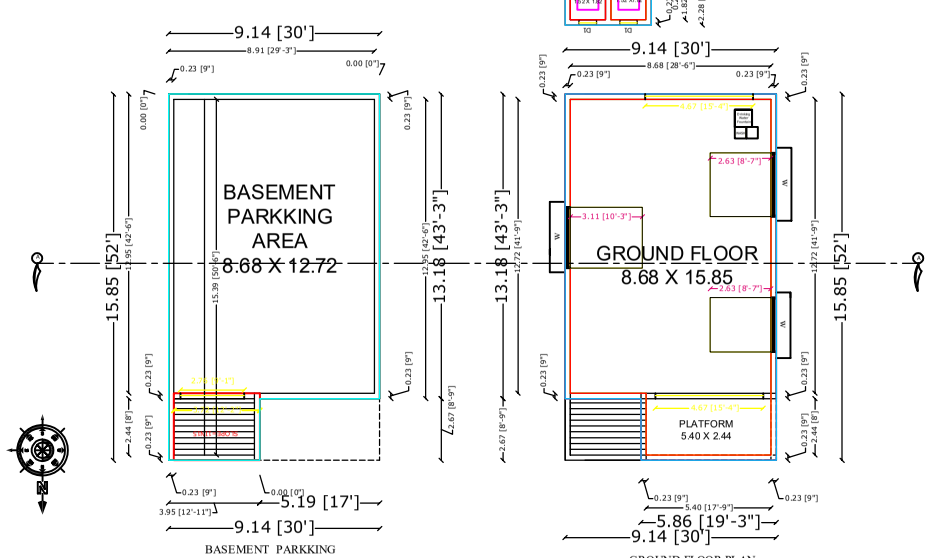
NAME OF THE APPLICANT : Mr. E.SELVARAJ S/O Mr. ERUSAGOUNDAR



FRONT ELEVATION

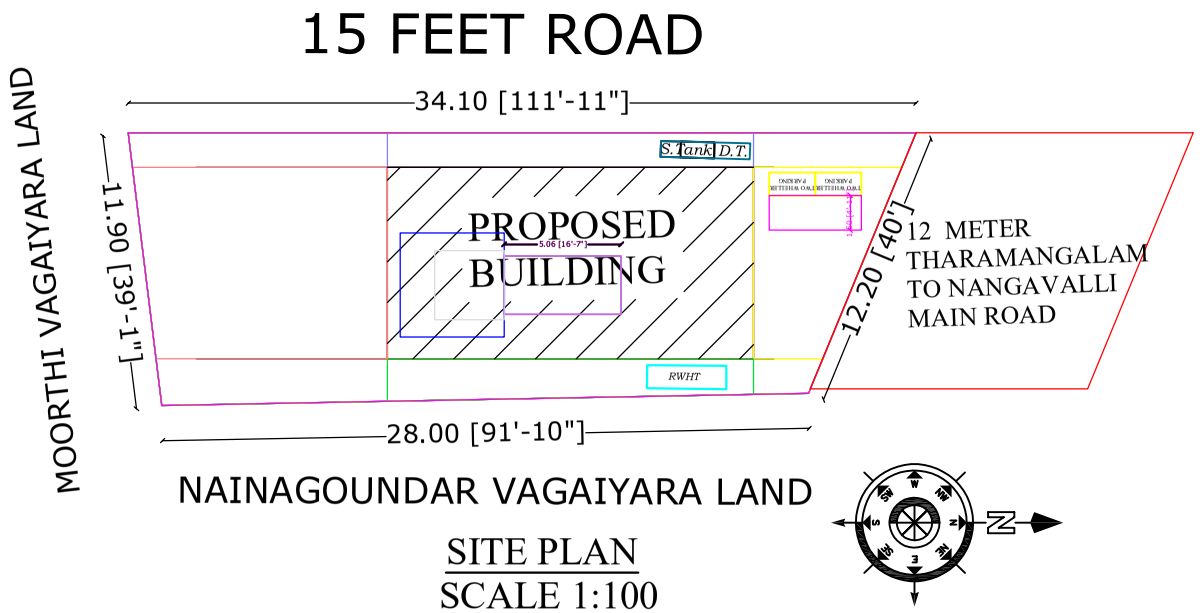


SECTION ON A-A

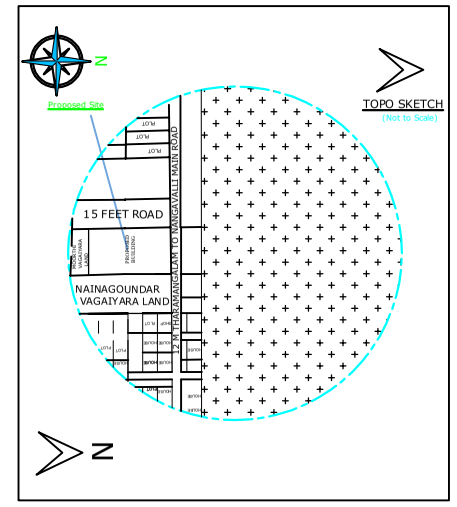


BASEMENT PARKKING FLOOR PLAN
SCALE-1:100

GROUND FLOOR PLAN
SCALE-1:100



SITE PLAN
SCALE 1:100



AREA STATEMENT

DESCRIPTION	SQ.FT	SQ.M
PLOT AREA (as per Document NO:627)	2616.00	243.12
PLOT AREA (as per DOCUMENT NO: 1545)	1676.00	155.76
TOATAL AREA	4292.00	398.88

DESCRIPTION	F.S.I AREA		NON F.S.I AREA	
PROPOSED BUILDING PLINTH AREA	(in SQ.F)	(in SQ.M)	(in SQ.M)	(in SQ.M)
BASMENT PARKKING FLOOR			1409.66	131.01
GROUND FLOOR AREA	1556.00	144.61		
TOTAL AREA	1556.00	144.61	1409.66	131.01
OPEN SPACE	2735.94	254.27		

SCHEDULE OF JOINERIES

TYPE	DESCRIPTION	SIZE
MD	MAIN DOOR	1.06 x 2.13
D	DOOR	0.92 x 2.13
D1	DOOR	0.76 x 2.13
W	WINDOW	1.52 x 1.52
W1	WINDOW	1.52 x 1.52
V	VENTILATOR	0.76 x 0.91
A.O	ARCH OPEN	0.91 x 2.13
SG	MAIN GATE	3.00 x 1.52

PLOT COVERAGE = $\frac{275.62}{398.88}$ X 100 = 69.098

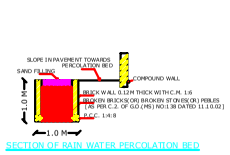
F.S.I = $\frac{275.62}{398.88}$ = 0.6908

COLOUR CODE:

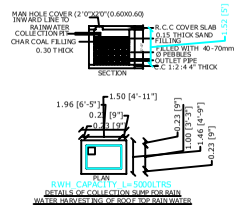
SITE BOUNDRY SHOWN IN -
PROPOSED BUILDING SHOWN IN -
ROAD BOUNDRY SHOWN IN -

NOTE: ALL DIMENSIONS ARE IN METER

APPLICANT / OWNERS SIGNATURE

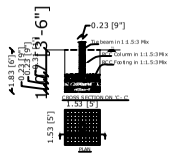


SECTION OF RAIN WATER PERCOLATION BED

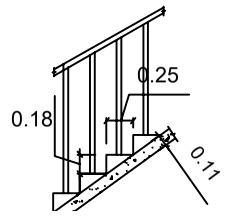


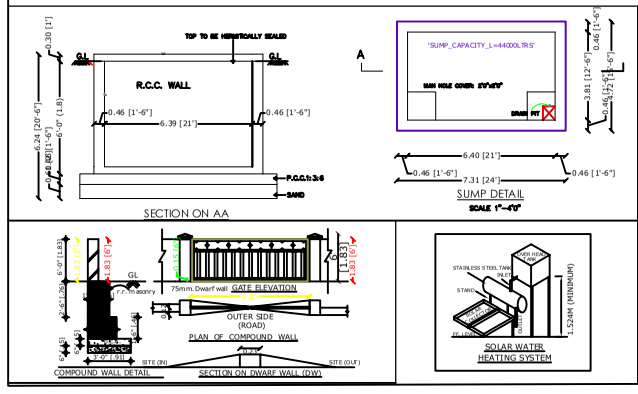
RWH CAPACITY 1.5 LAKHS LTRS
DETAILS OF COLLECTION PIPE FOR RAIN WATER HARVEST FROM ROOF TOP RAIN WATER

COLUMN FOUNDATION DETAILS:-



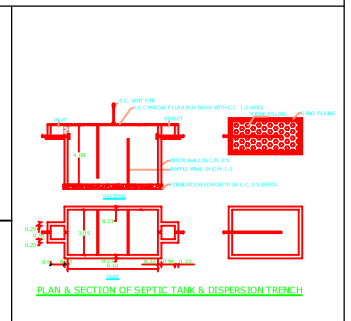
STAIRCASE DETAILS:-





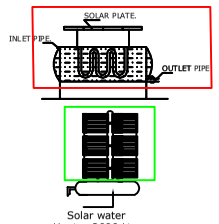
SECTION ON AA

SUMP DETAIL
SCALE 1"=4'0"



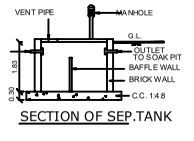
PLAN & SECTION OF SEPTIC TANK & DISPERSION TRENCH

SOLAR WATER HEATER:-

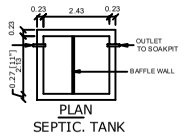


Solar water Heater-2000 Lts.

SEPTIC TANK:-

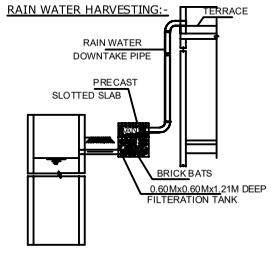


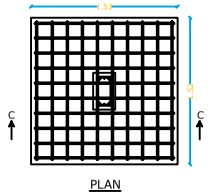
SECTION OF SEP.TANK



PLAN
SEPTIC. TANK

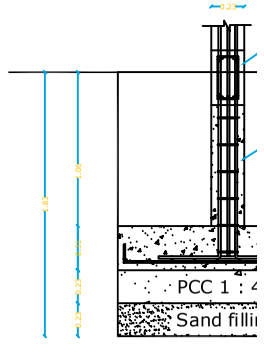
RAIN WATER HARVESTING:-





PLAN

COLOUMN FOUNDATION DETAILS



CROSS SECTION

RAJ

ER

(Civil & Structl)
BS No : 64744)
ction
rpatti (Vill)
- 636 502.
17843

SK
STRUCTION

TRUCTION
(CIVIL & STRUCTURAL)
ATTI (MG) , THARAMANGALAM.
LAM – 636 502
9–17843