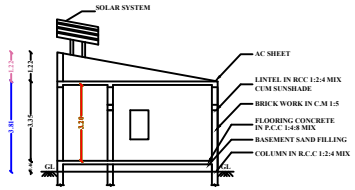
PLAN ,ELEVATION AND SECTION	SCALE 1:100	ALL DIMENSIONS ARE IN " METER"

PLAN SHOWING THE PROPOSED CONSTRUCTION OF AC SHEET ROOFING RESIDENTIAL BUILDING IN S.F NO: 133/6A, PATTA NO: 3796, APPAMASAMUTHIRAM VILLAGE, ATTUR(TK), SALEM (DT).

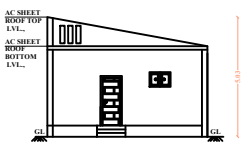
SCALE 1: 100 **NAME OF THE APPLICANT: Mr. V.RAMASAMY S/O VENGATAJALAM.**

SCHEDULE OF JOINERIES :-

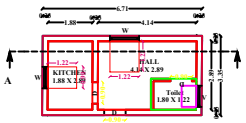
JOINERIES	METER	FEET
MD - MAIN DOOR	0.90 X 2.10	3'0" X 7'0"
D - DOOR	0.90 X 2.10	3'0" X 7'0"
W - WINDOW	1.22 X 1.22	4'0" X 4'0"
V - VENTILATOR	0.90 X 0.61	3'0" X 2'0"
O - OPEN	0.90 X 2.10	3'0" X 7'0"



SECTIONA'-A'

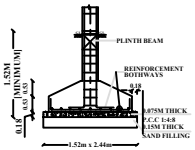


ELEVATION



PLAN

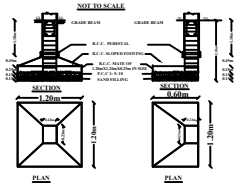
TYP.DET. COLUMN FOOTING



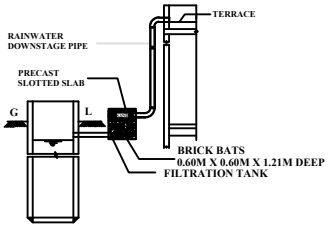
PLAN

COLUMN FOOTING DETAILS

NOT TO SCALE



RAIN WATER HARVESTING SYSTEM

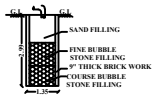


F.S.I = 31.60/199.15 = 0.16 < 2 **PLOT COVEREGE = 15.86%**

AREA OF THE SITE:	SQ.M	SQ.FT
SITE AREA	= 445.10 SQ.M	= 4791.50 SQ.F
TOTAL SITE AREA	= 445.10 SQ.M	= 4791.50 SQ.F
PRPOSED BUILDING :	**SQ.M**	**SQ.FT**
GROUND FLOOR	= 22.47 SQ.M	= 242.00 SQ.F
TOTAL(FSI AREA)	= 22.47 SQ.M	= 242.00 SQ.F
CARPET AREA :	**SQ.M**	**SQ.FT**
GROUND FLOOR	= 17.36 SQ.M	= 187.00 SQ.F
TOTAL	= 17.36 SQ.M	= 187.00 SQ.F
AREA OF OPEN SPACE (GF)	= 422.63 SQ.M	= 4549.50 SQ.F

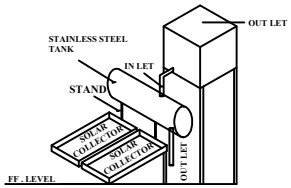
PLAN

RAIN WATER COLLECTION TANK COLLECTION OF RAIN WATER FROM BUILDING



SECTION ON RAIN WATER COLLECTION TANK

SOLAR HEATING WATER SYSTEM



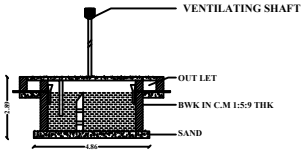
APPLICANT:-

Mr. V.RAMASAMY.

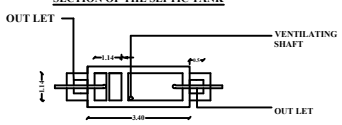
REGISTERED STRUCTURAL ENGINEER:-

Er.R.MANIKANDAN, DCE.
PUGAL ASSOCIATES,
REGISTERED ENGINEER (RE-III)
REG.No:048/LS/2019/00004,
NARASINGAPURAM MUNICIPLALITY,
ATTUR TALUK,
SALEM DISTRICT.

SEPTIC TANK

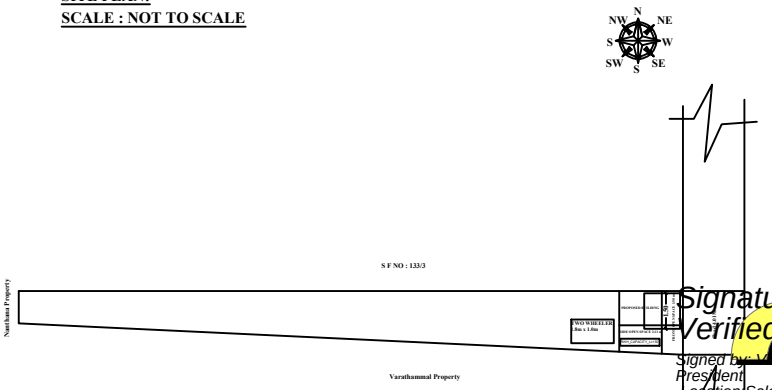


SECTION OF THE SEPTIC TANK



PLAN

SITE PLAN:
SCALE : NOT TO SCALE



APPROVAL:

Signature Not Verified
Signed by: Village Panchayat President
Location: Salem
Date: 2024.05.03 13:16:28