



PLAN SHOWING THE PROPOSED CONSTRUCTION OF A RESIDENTIAL BUILDING IN GROUND FLOOR & FIRST FLOOR AT NEW SUB-DIVISION S.F. NO. 110/8, S.F. NO. 110/1B, PATTI NO. 1912, PLOT NO. 19(NORTH PART), MEENAKSHI LAYOUT, THUTHIPATTU VILLAGE & PANCHAYAT, KANIYAMBADI PANCHAYAT UNION, VELLORE TALUK AND DISTRICT.

SCALE: 1 INCH = 8 FEET OR 1:100.

OWNER'S NAME:- Mr. K.SURESH S/o. Mr. KRISHNAN

SPECIFICATION:

1. PARAPET WALL IN BRICKWORK
2. WEATHERING COURSE WITH
3. ROOFING WITH CC 1:1½:3 M
4. BRICKWORK IN SUPER STRUT
5. LINTEL CUM SUNSHADE
6. SAND FILLING FOR BASEMENT
7. PCC 1:5:10 CONCRETE FOR BASEMENT
8. PLINTH BEAM

JOINERIES:

	SQ.FT	SQ.M
M.D MAIN DOOR	3'6"X7'0"	1.07X2.13
D DOOR	3'0"X7'0"	0.91X2.13
D1 DOOR 1	2'6"X7'0"	0.76X2.13
W WINDOW	5'0"X4'6"	1.52X1.37
W1 WINDOW	4'0"X4'6"	1.22X1.37
GW GRILL WINDOW	5'0"X4'6"	1.52X1.37
V VENTILATOR	4'0"X2'0"	1.22X0.61

NOTE:

OWNER'S BOUNDARY SHOWN IN GREEN

PROPOSED CONSTRUCTION SHOWN IN RED

EXISTING ROAD SHOWN IN YELLOW

STAIRCASE DETAILS:

RISE :6"OR 0.15M TREAD:9"OR 0.23M WIDTH :3'0"OR 1.00M

AREA DETAILS:

	SQ.FT	SQ.M
TOTAL AREA OF THE SITE	703.50	65.36
PROPOSED CONSTRUCTION IN G.F	496.75	46.15
PROPOSED CONSTRUCTION IN F.F	496.75	46.15
OPEN SPACE	206.75	19.21

FLOOR SPACE INDEX:

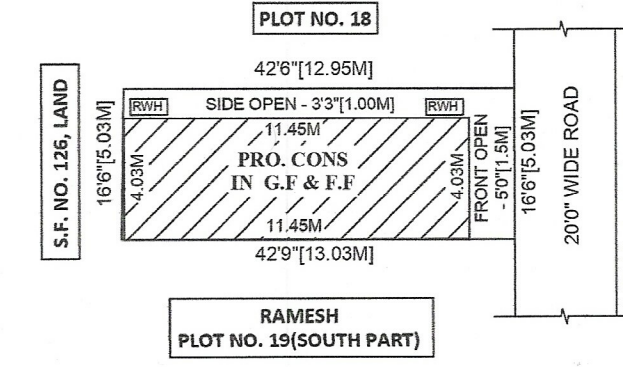
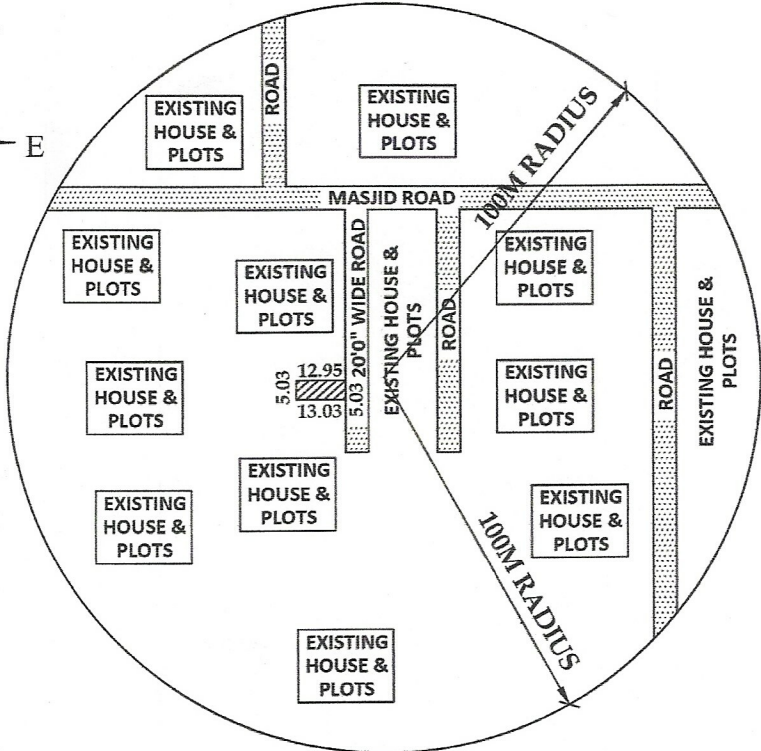
Floor Space Index: $92.30 / 65.36 = 1.41 < 2$

PARKING CALCULATIONS:

25 - 50 SQ.MT = 2 two wheeler parking
GROUND FLOOR = 1 UNIT

TOPOGRAPHY PLAN - FOR 100M RADIUS

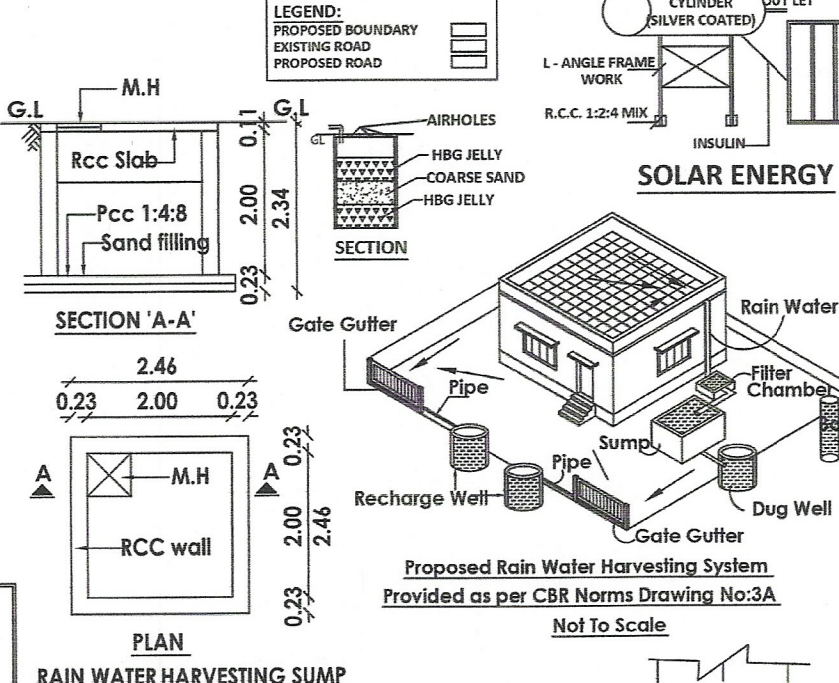
SCALE: 1 INCH = 132 FEET OR 1:1600.



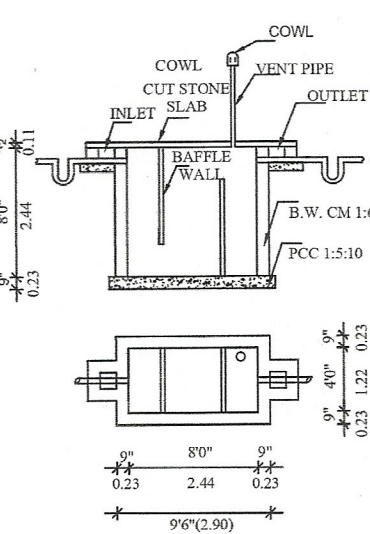
SITE PLAN

SITE DETAILS:
SCALE : 1:200
NEW SUB-DIVISION S.F. NO. : 110/8,
S.F. NO. : 110/1B,
PATTI NO. : 1912,
PLOT NO. : 19(NORTH PART),
PLACE : MEENAKSHI LAYOUT,
THUTHIPATTU VILLAGE & PANCHAYAT,
KANIYAMBADI PANCHAYAT UNION,
VELLORE TALUK AND DISTRICT.

SECTION 'A-A'



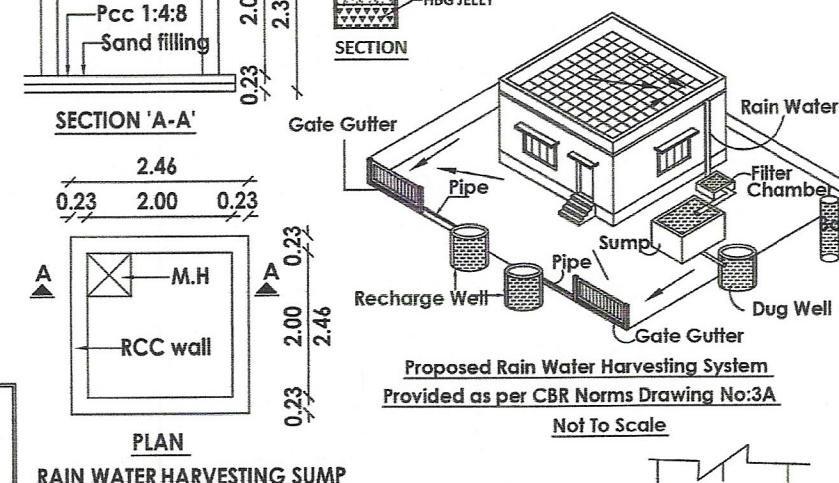
RAIN WATER HARVESTING SUMP



USING 'U' TYPE TRAP 2 NOS
IN INLET, OUTLET & VENTPIPE WILL
BE COVERED WITH MOSQUITO
PROOF COVERING NET IN INNER SIDE
OF VENT PIPE AND TOP OF VENT PIPE

SEPTIC TANK WITH U TRAP

SOLAR ENERGY



PROPOSED RAIN WATER HARVESTING SYSTEM

Provided as per CBR Norms Drawing No:3A
Not To Scale

K. Suresh
APPLICANT SIGNATURE

V. S. Arjunan
Er. V. S. ARJUNAN, B. Tech.,
Govt. Registered Engineer & Construction Engineer
Reg. No. RE/040/2019 (VCMC), RE/19/04/016 (DTCP)
VESTA BUILDERS
No. 389-A, Arani Road, Kamalakshipuram,
(Opp: Otteri Essar Petrol Bunk), Vellore - 632 002.
Cell : 94421 26051, 86677 37095.

REGISTERED ENGINEER

REGISTERED ENGINEER

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