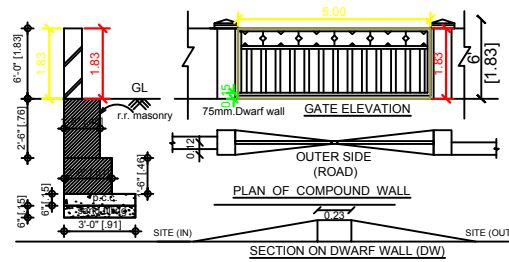
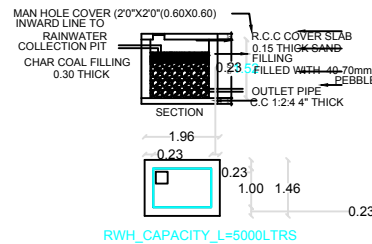


PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR R.C.C. ROOF RESIDENTIAL BUILDING IN S.F.NO.555/30, PATTA NO.251, AT HASTHINAPURAM VILLAGE AND PANCHAYAT OF

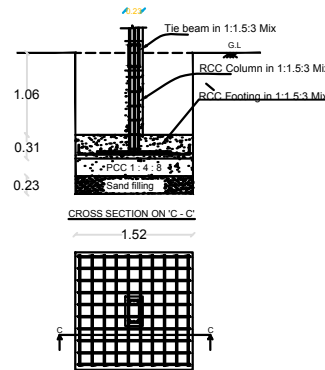
ARIYALUR TALUK AND DISTRICT. (SCALE 1:100)



COMPOUND WALL DETAILS

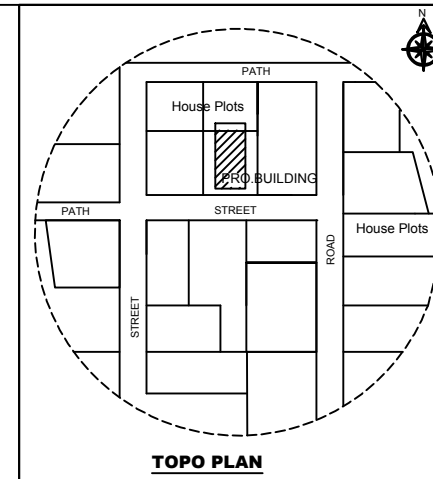


DETAILS OF RAINWATER HARVESTING



COLOUMN FOUNDATION

1. SULLAGE WASTE FROM TOILET WILL BE CONNECTED INTO STP.
2. BORE WELL WITH MOTAR WATER TANK AND CORPORATION WATER SUPPLY
3. RAIN WATER PERCOLATION PIT PROVIDED @1/30 Sqm OF PLINTH AREA@6M C/C
4. RAIN WATER PERCOLATION BED 1.0m WIDE WILL BE PROVIDED AROUND THE
5. RAIN WATER TAKEN TO THE BORE WELL THROUGH 150MM DIA PIPES.
6. RAIN WATER COLLECTED FROM OPEN TERRACE SHALL BE COLLECTED THROUGH PIPES AND LED INTO A FILTER PIT (SIZE 60 X 60 X 60 CM) WITH APPROPRIATE FILTER MATERIAL AND THEN LED INTO COLLECTION TANK.
7. SOLAR WATER HEATER LINE ARRANGEMENTS WILL BE PROVIDED.
8. ALL DIMENSIONS ARE IN METRE & FEET.
9. FE - FIRE EXTINGUISHER PROVIDED.



TOPO PLAN

SCHEDULE OF JOINERIES:

TYPE	REFERENCE	SIZE IN METER
MD	MAIN DOOR	1.20 x 2.13
D	FLUSH DOOR	1.00 x 2.13
D1	FLUSH DOOR	0.76 x 2.13
D2	FLUSH DOOR	1.00 x 1.98
O	OPEN	1.00 x 2.13
W1	WINDOW	1.53 x 1.52
W2	WINDOW	1.22 x 1.52
W3	WINDOW	0.91 x 1.52
KW	KITCHEN WINDOW	1.53 x 1.22
V	VENTILATOR	0.91 x 0.76
J	JALLY	0.91 x 1.83

AREA DETAILS

DESCRIPTION	SQ.M
PLOT AREA (as per Document)	265.00
PLOT AREA (as per FMB)	265.00
SUPER IMPOSED PLOT AREA	265.00

PROPOSED BUILDING PLINTH AREA

DESCRIPTION	F.S.I AREA (in SQ.M)	F.S.I AREA (in SQ.Ft)
AREA DETAILS	Sq.M	Sq.Ft
PLINTH AREA	99.41	1070.04
OPEN SPACE	165.59	1782.41

PLOT COVERAGE = $\frac{99.41}{265.00} \times 100 = 37.51\%$
F.S.I = $\frac{99.41}{265.00} = 0.37$

NOTES:

1. FIRE EXTINGUISHER ● FE
2. ALL DIMENSION ARE IN METER
3. SCALE - 1:100
4. WASTE WATER UTILISED FOR GARDEN PURPOSE.
5. SOLAR WATER HEATER PROVIDED IN TERRACE FLOOR.

PARKING

1. TWO WHEELER PARKING SPACE 3 NOS PROVIDED.



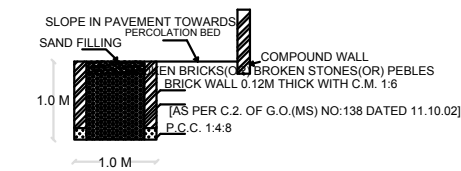
A.S.A Constructions
Chinna Aranmanai Street, Ariyalur.
Mobile : 9443303157, 9943425641

APPLICANT

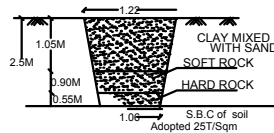
Mrs. AZHAGAMMAL
Mrs. AZHAGAMMAL,
W/O. Mr. NATRAJAN.

ENGINEER

Er. D. SEETHA
Er. D. SEETHA, M.E(Struct)., MBA,
LICENSED SURVEYOR NO:329
REGISTERED ENGINEER GRADE -1
RE/PLBR/APR 2019/014



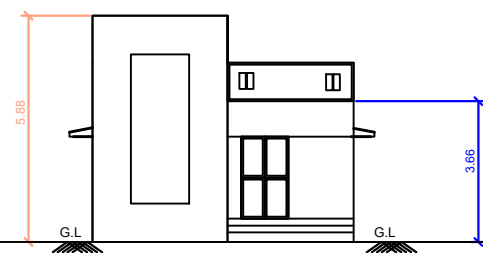
SECTION OF RAIN WATER PERCOLATION BED



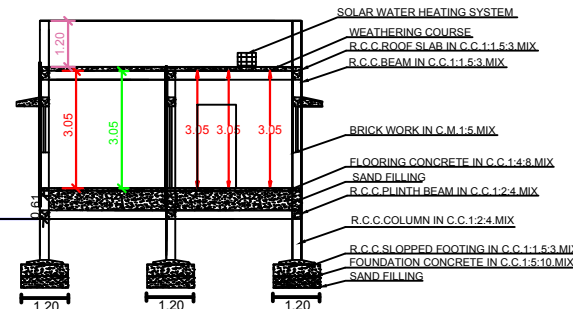
TRIAL PIT DETAILS



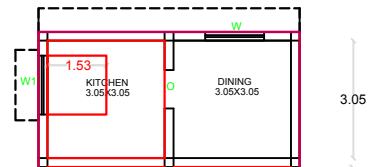
BORE WELL DETAIL



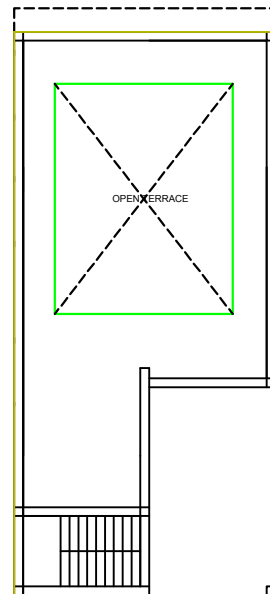
FRONT ELEVATION



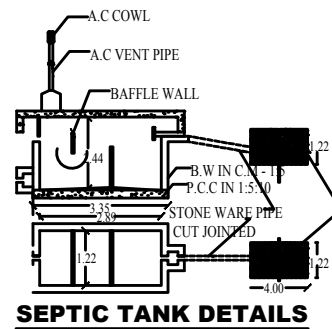
SECTION ON 'AA'



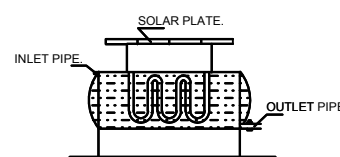
GROUND FLOOR PLAN



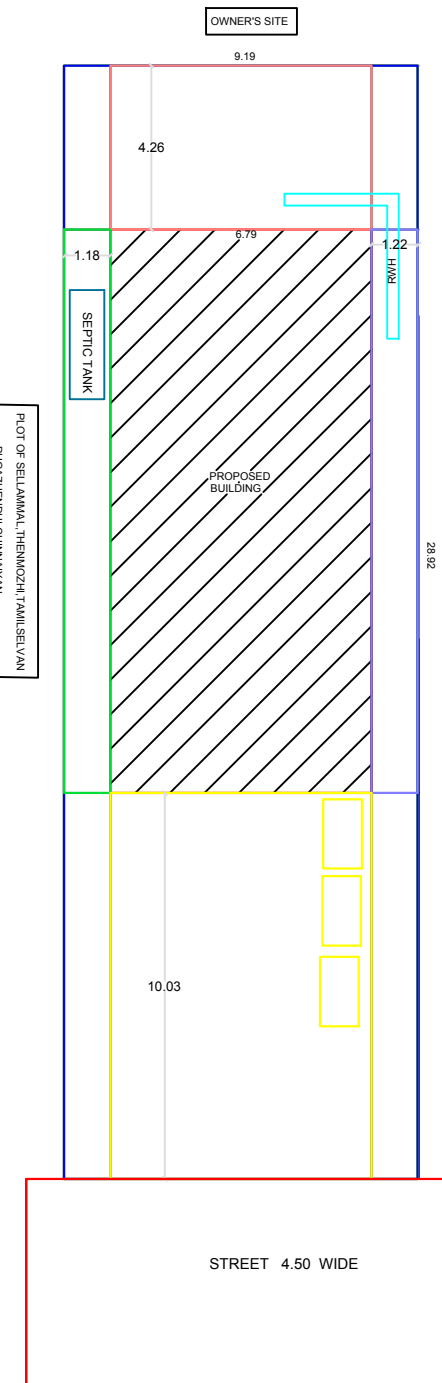
TERRACE FLOOR PLAN



SEPTIC TANK DETAILS



SOLAR WATER HEATER



SITE PLAN