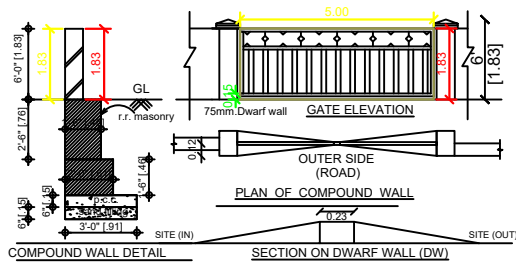
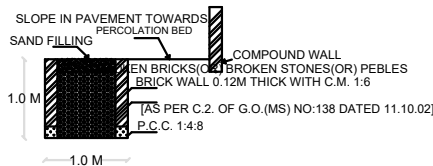


PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND & FIRST FLOOR R.C.C. ROOF COMMERCIAL CUM RESIDENTIAL BUILDING IN S.F.NO.111/20, PATTA NO.15449, AT VARANAVASI (GROUP)

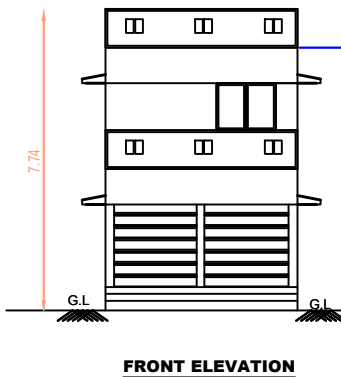
AMMAKULAM VILLAGE THAVUTHAIKULAM PANCHAYAT OF ARIYALUR TALUK AND DISTRICT. (SCALE 1:100)



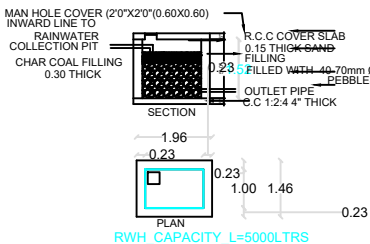
COMPOUND WALL DETAILS



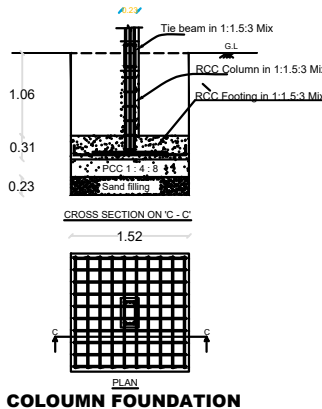
SECTION OF RAIN WATER PERCOLATION BED



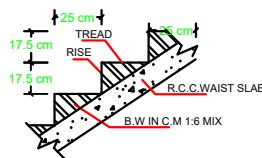
FRONT ELEVATION



RAIN WATER HARVESTING

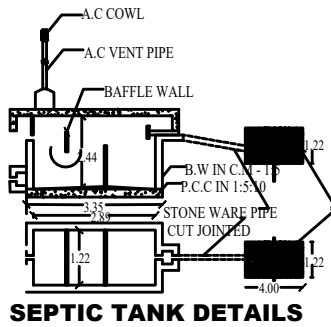


COLOUMN FOUNDATION

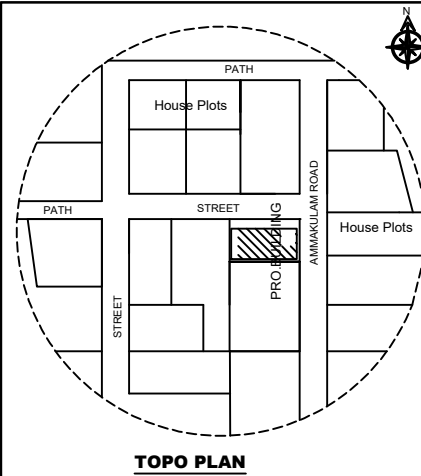


SECTION OF STAIRCASE

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 BUILDING AS PER GO (MS) NO: 138 DATED 11-10-02.
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.



SEPTIC TANK DETAILS



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)	113.52
PLOT AREA (as per FMB)	113.52
SUPER IMPOSED PLOT AREA	113.52

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
GROUND FLOOR(COMMERCIAL)	20.43	219.96
GROUND FLOOR(RESIDENTIAL)	44.68	480.99
FIRST FLOOR (RESIDENTIAL)	65.12	700.95
TOTAL AREA	130.24	1401.90
OPEN SPACE	48.40	520.97

PLOT COVERAGE	=	$\frac{65.12}{113.52} \times 100$	=	57.36%
F.S.I	=	$\frac{130.24}{113.52}$	=	1.14

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.



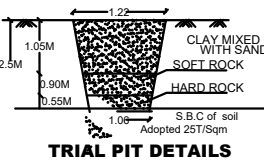
A.S.A Constructions
Chinna Aranmanai Street, Ariyalur.
Mobile : 9443303157, 9943425641

APPLICANT

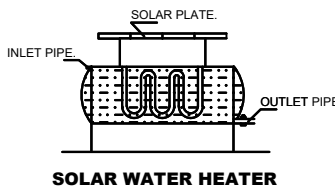
P. Chitra
Mrs.CHITRA,
W/O.Mr.PONDURAI MURUGAN.

ENGINEER

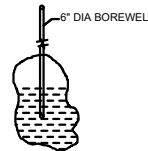
Er.D.Seetha
Er.D.SEETHA, M.E(Struct),MBA.,
LICENSED SURVEYOR NO:329
REGISTERED ENGINEER GRADE -1
RE/PLBR/APR 2019/014



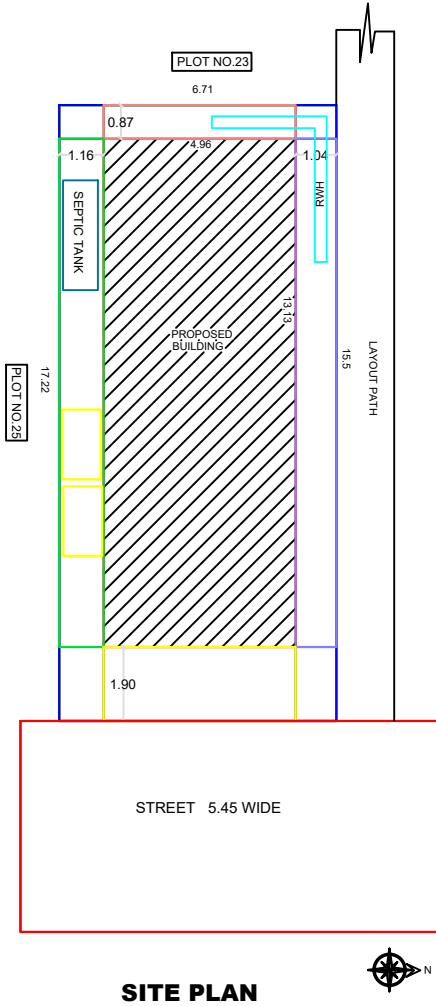
TRIAL PIT DETAILS



SOLAR WATER HEATER



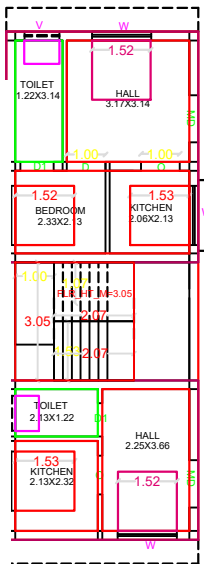
BORE WELL DETAIL



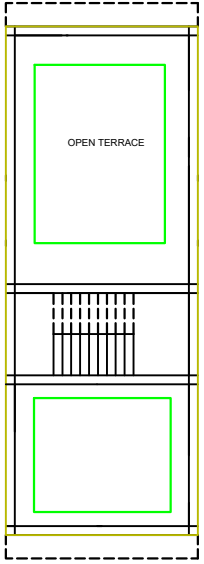
SITE PLAN



GROUND FLOOR PLAN



FIRST FLOOR PLAN



TERRACE FLOOR PLAN