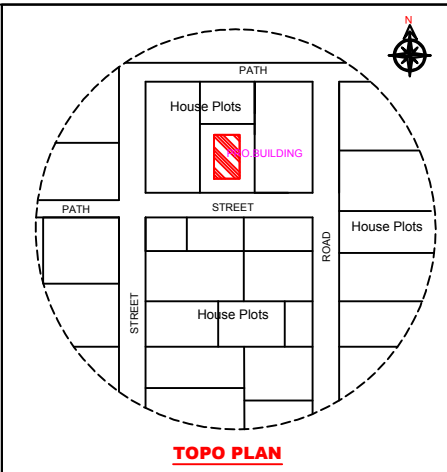
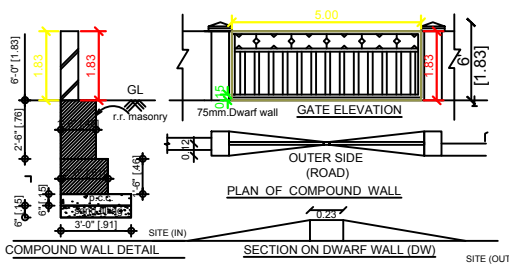


PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND AND FIRST FLOOR R.C.C. ROOF RESIDENTIAL BUILDING IN S.F.NO.188/55B2, PATTA NO.3770, PLOT NO.443 AT "ROYAL CITY" KURUMBANCHAVADI VILLAGE, ERUTHUKARANPATTI PANCHAYAT OF ARIYALUR TALUK AND DISTRICT.

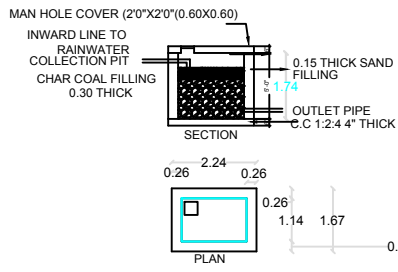
(SCALE 1:100)



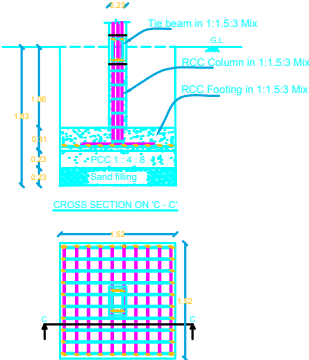
TOPO PLAN



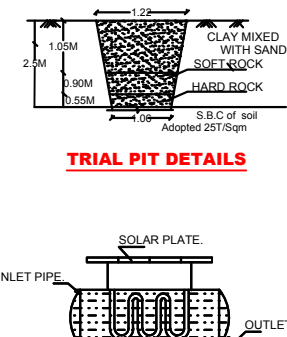
DETAILS OF COMPOUND WALL



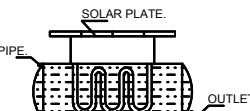
DETAILS OF RAINWATER HARVESTING



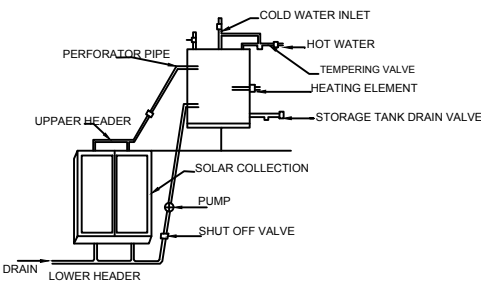
COLOUMN FOUNDATION DETAILS



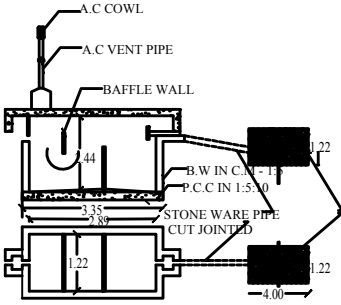
TRIAL PIT DETAILS



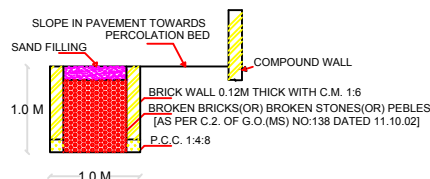
SOLAR WATER HEATER



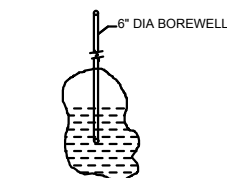
DETAILS OF SOLAR WATER HARVESTING (NTS)



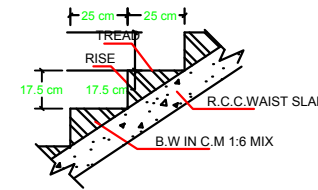
SEPTIC TANK DETAILS



SECTION OF RAIN WATER PERCOLATION BED



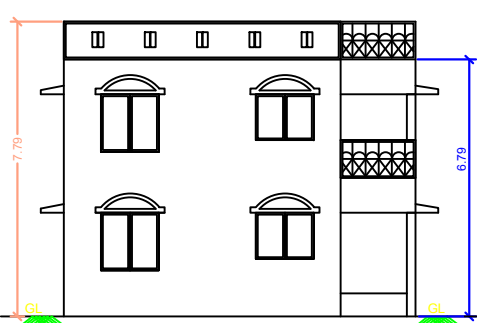
BORE WELL DETAIL



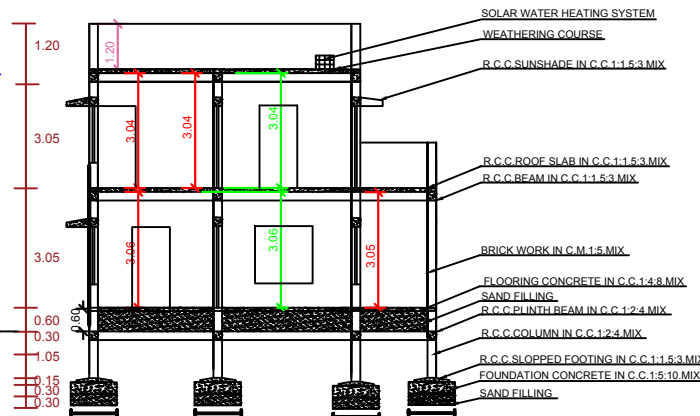
SECTION OF STAIRCASE

NOTES:

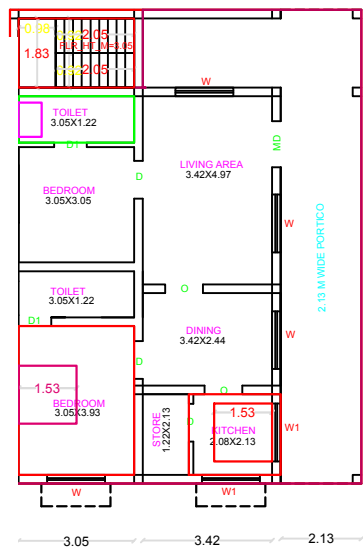
- SULLAGE WASTE FROM TOILET WILL BE CONNECTED INTO STP.
- BORE WELL WITH MOTOR WATER TANK AND CORPORATION WATER SUPPLY
- RAIN WATER PERCOLATION PIT PROVIDED @1/30 Sqm of PLINTH AREA@6M C/C
- RAIN WATER PERCOLATION BED 1.0m WIDE WILL BE PROVIDED AROUND THE BUILDING AS PER GO (MS) NO: 138 DATED 11-10-02.
- RAIN WATER TAKEN TO THE BORE WELL THROUGH 150MM DIA PIPES.
- 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.
- SOLAR WATER HEATER LINE ARRANGEMENTS WILL BE PROVIDED.
- ALL DIMENSIONS ARE IN METRE & FEET.
- FIRE - FIRE EXTINGUISHER PROVIDED.



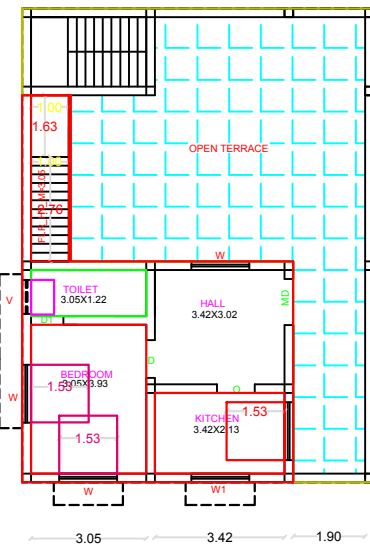
FRONT ELEVATION



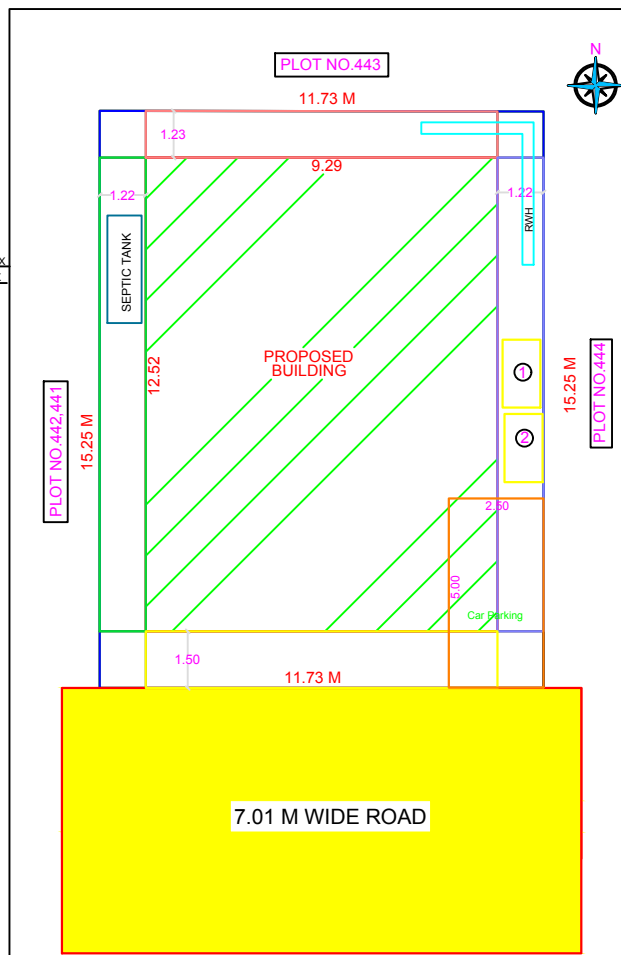
SECTION ON 'AA'



GROUND FLOOR PLAN



FIRST FLOOR PLAN



SITE PLAN

SCHEDULE OF JOINERIES:

TYPE	REFERENCE	SIZE IN METER
MD	MAIN DOOR	1.06 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)	179.00
PLOT AREA (as per FMB)	179.00
SUPER IMPOSED PLOT AREA	179.00

PROPOSED BUILDING PLINTH AREA

DESCRIPTION	FSI AREA (in SQ.M)	FSI AREA (in SQ.FT)
GROUND FLOOR AREA	116.31	1251.96
FIRST FLOOR AREA	47.43	510.53
TOTAL AREA	163.74	1762.49
OPEN SPACE	62.69	674.79

PLOT COVERAGE = $\frac{116.31}{179.00} \times 100 = 64.97\%$

F.S.I = $\frac{163.74}{179.00} = 0.91$

PARKING

- TWO WHEELER PARKING SPACE 2 NOS PROVIDED.
- CAR PARKING SPACE 9 NOS PROVIDED.

NOTES:

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

COLOUR INDEX:

- BOUNDARY SHOWN IN GREEN
PROPOSED BUILDING IN RED



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Chinna Aranmanai Street, Ariyalur.
Mobile : 9443303157, 9943425641

APPLICANT

Mr. PRABHU,
S/O. Mr. KARUNANITHI.

ENGINEER

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