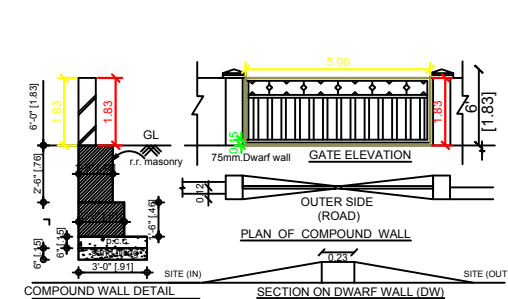
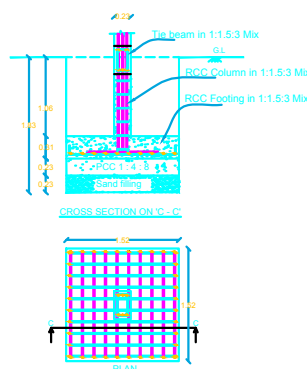


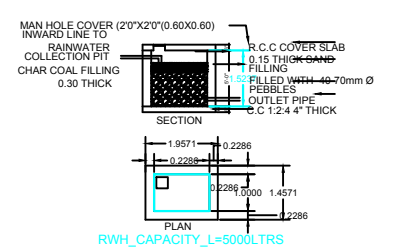
PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR R.C.C. ROOF RESIDENTIAL BUILDING IN S.F.NO.361/15, PATTa NO.1472 AT NAGAMANGALAM VILLAGE AND PANCHAYAT OF ARIYALUR TALUK AND DISTRICT. (SCALE 1:100)



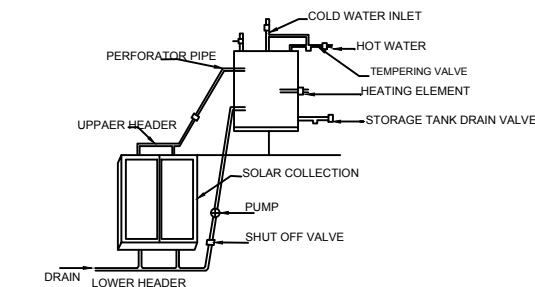
DETAILS OF COMPOUND WALL



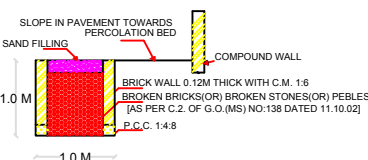
COLOUMN FOUNDATION DETAILS



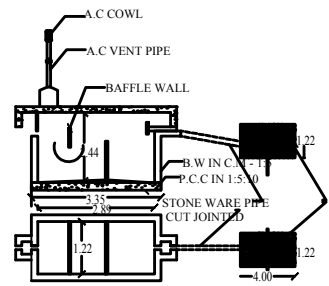
DETAILS OF RAINWATER HARVESTING



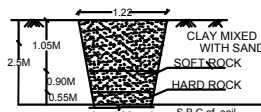
DETAILS OF SOLAR WATER HARVESTING (NTS)



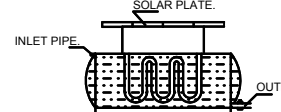
SECTION OF RAIN WATER PERCOLATION BED



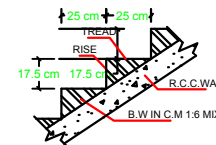
SEPTIC TANK DETAILS



TRIAL PIT DETAILS



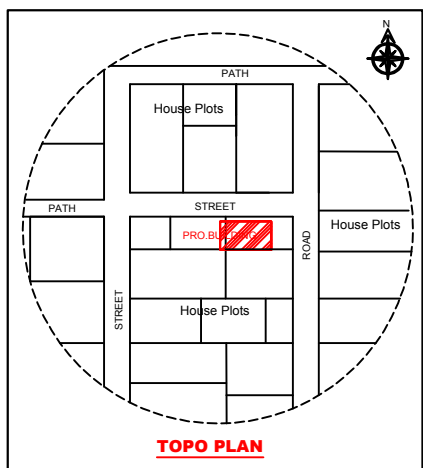
SOLAR WATER HEATER



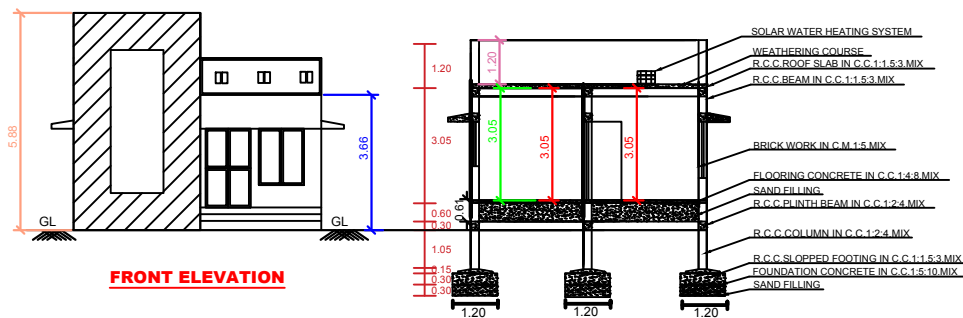
SECTION OF STAIRCASE



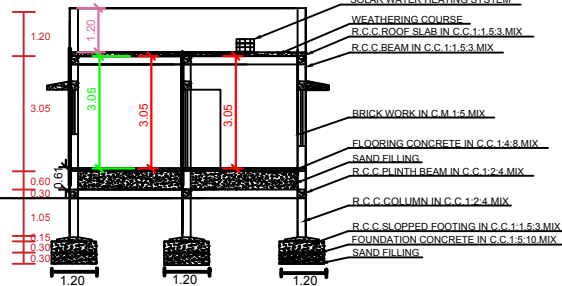
BORE WELL DETAIL



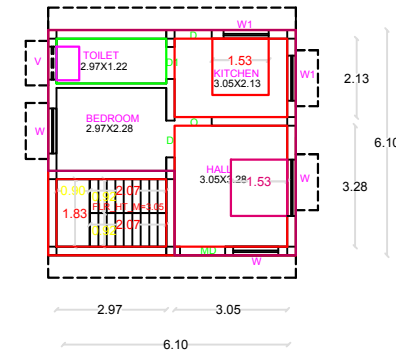
TOPO PLAN



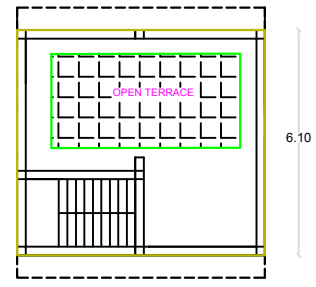
FRONT ELEVATION



SECTION ON 'AA'



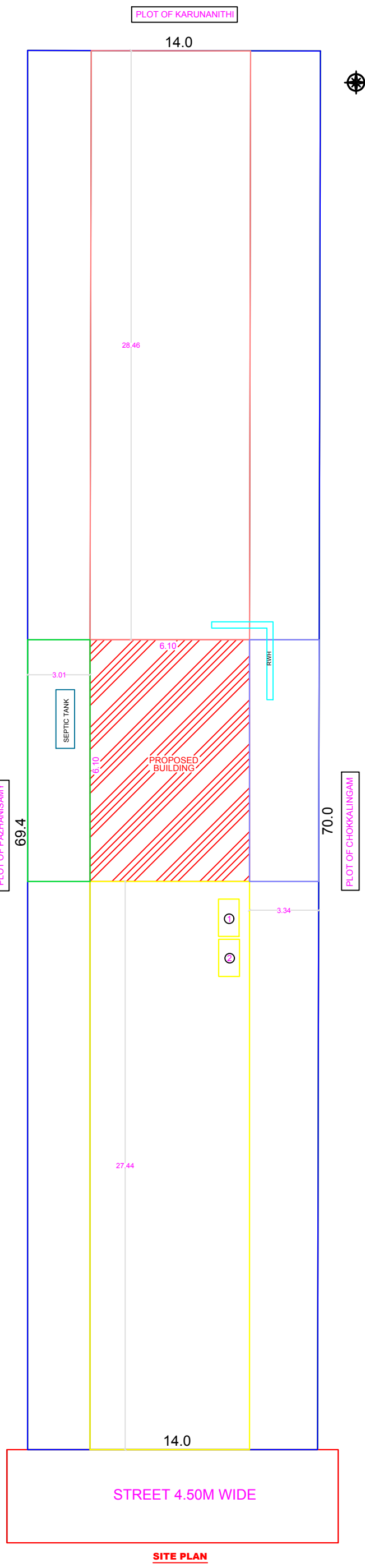
GROUND FLOOR PLAN



TERRACE FLOOR PLAN

- 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 @MM 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 EXTINGUISHER PROVIDED.

APPROVING AUTHORITY:



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)	950.00
PLOT AREA (as per FMB)	950.00
SUPER IMPOSED PLOT AREA	950.00

PROPOSED BUILDING PLINTH AREA

DESCRIPTION	FSI AREA (m SQ.M)	FSI AREA (m SQ.FT)
PLINTH AREA (RESIDENTIAL)	40.93	440.57
OPEN SPACE	909.07	9785.22

PLOT COVERAGE = $\frac{40.93}{950.00} \times 100 = 4.30\%$
F.S.I = $\frac{40.93}{950.00} = 0.04$

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.

COLOR INDEX

- BOUNDARY SHOWN IN GREEN
PROPOSED BUILDING IN RED

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

APPLICANT

Mr. MOORTHY,
S/O. Mr. SINGARAM.

ENGINEER

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