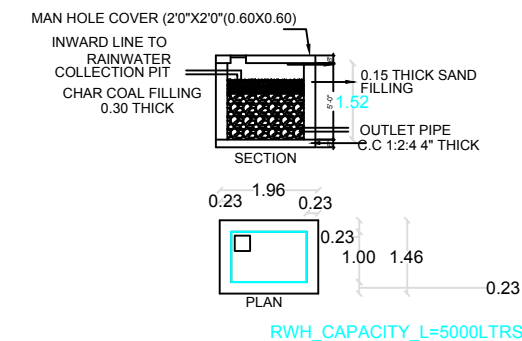


The technical drawings include:

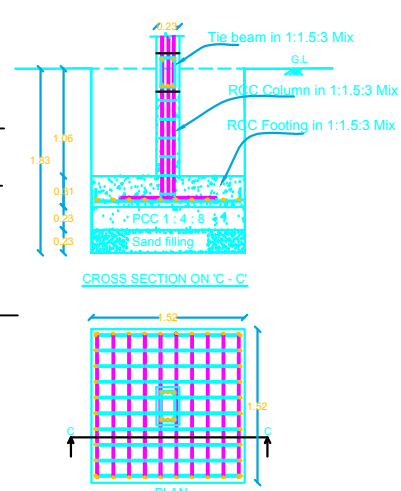
- COMPOUND WALL DETAIL:** A cross-section showing the wall's profile with dimensions: 6'-0" [1.83] total height, 2'-6" [0.76] top section, 1'-8 1/2" [0.48] base section, 6'-1 1/2" [1.91] base width, and 3'-0" [0.91] base width. It also shows 6" [1.53] p.c.c. and 6" [1.53] r.r. masonry.
- GATE ELEVATION:** A side view of the gate with a 75mm Dwarf wall, 5.00m width, and 1.83m height.
- PLAN OF COMPOUND WALL:** A top-down view showing the wall's footprint with dimensions 0.12, 0.23, and 0.23.
- SECTION ON DWARF WALL (DW):** A cross-section of the dwarf wall showing a 0.23m width and 0.12m height.
- CROSS SECTION ON 'C-C':** A cross-section of the wall showing a 4.50m width, 1.93m height, and 0.31m base. It includes a tie beam in 1:1.5:3 Mix, R.C.C. Column in 1:1.5:3 Mix, R.C.C. Footing in 1:1.5:3 Mix, P.C.C. 1:4:8:1, and Sand filling.



10. *Journal of the American Medical Association*, 2000; 283: 2689-2696.



(SCALE 1:100)



SOLAR PLATE.

INLET PIPE.

OUTLET

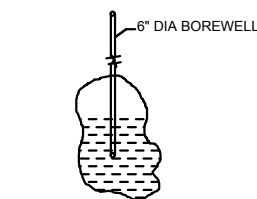
Diagram illustrating the cross-section of a building structure, showing various layers and dimensions:

- SOLAR WATER HEATING SYSTEM
- WEATHERING COURSE
- R.C.C. ROOF SLAB IN C.C. 1:1.5:3 MIX
- R.C.C. BEAM IN C.C. 1:1.5:3 MIX
- BRICK WORK IN C.M. 1:5 MIX
- FLOORING CONCRETE IN C.C. 1:4:8 MIX
- SAND FILLING
- R.C.C. PLINTH BEAM IN C.C. 1:2:4 MIX
- R.C.C. COLUMN IN C.C. 1:2:4 MIX
- R.C.C. SLOPPED FOOTING IN C.C. 1:1.5:3 MIX
- FOUNDATION CONCRETE IN C.C. 1:5:10 MIX
- SAND FILLING

Dimensions (in meters):

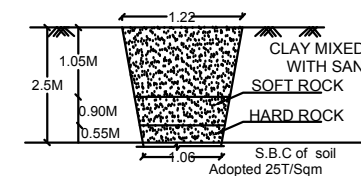
- Overall height: 6.05
- Roof height: 1.20
- Wall height: 3.05
- Floor height: 0.60
- Foundation height: 1.05
- Plinth beam height: 0.60

TOPO PLAN

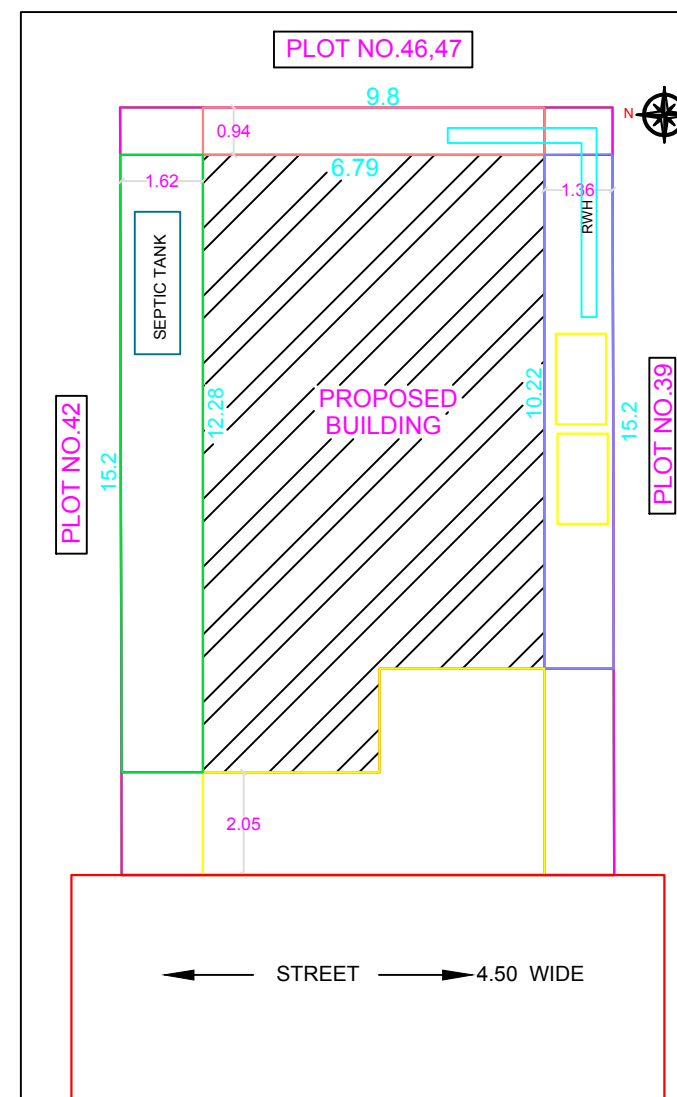


BORE WELL DETAIL

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
W	WINDOW	1.53 x 1.22
W1	WINDOW	1.22 x 0.90
W2	WINDOW	0.91 x 1.52
V	VENTILATOR	0.91 x 0.76
J	JALLY	0.91 x 1.83



TRIAL PIT DETAILS



SITE PLAN

<u>AREA DETAILS</u>	
<u>DESCRIPTION</u>	<u>SQ.M</u>
PLOT AREA (as per Document)	150.00
PLOT AREA (as per FMB)	150.00
SUPER IMPOSED PLOT AREA	150.00

DESCRIPTION	F.S.I AREA (in SQ.M)	F.S.I AREA (in SQ.Ft)
AREA DETAILS	Sq.M	Sq.Ft
PLINTH AREA	78.79	848.09
OPEN SPACE	71.21	766.50

PLOT COVERAGE	=	$\frac{78.79}{150.00}$	X 100	=	52.52%
F.S.I	=	$\frac{78.79}{150.00}$		=	0.52

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.

COLOUR INDEX:

BOUNDARY SHOWN IN GREEN — 

PROPOSED BUILDING IN RED — 



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APPLICANT

உ. பிழைக்க
Mrs. PREMKA,
 W/O. Mr. PARAMASIVAM.

ENGINEER


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