

THE PLAN SHOWING PROPOSED CONSTRUCTION OF RCC ROOF GROUND FLOOR RESIDENTIAL BUILDING IN R.S.NO. 265/9, 265/10, 265/11
AT KULAMANICKAM WEST VILLAGE & PANCHAYAT, ARIYALUR TALUK & DISTRICT

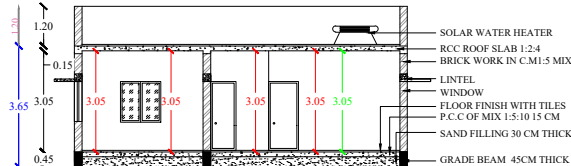
NAME OF THE OWNER- Mr.I.ASLINJOYAL, S/o Mr.IRUDHAYARAJ

SCALE 1:100

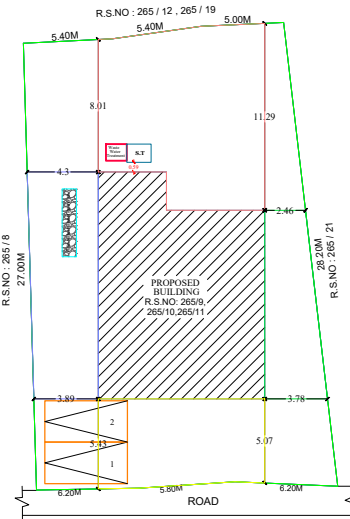
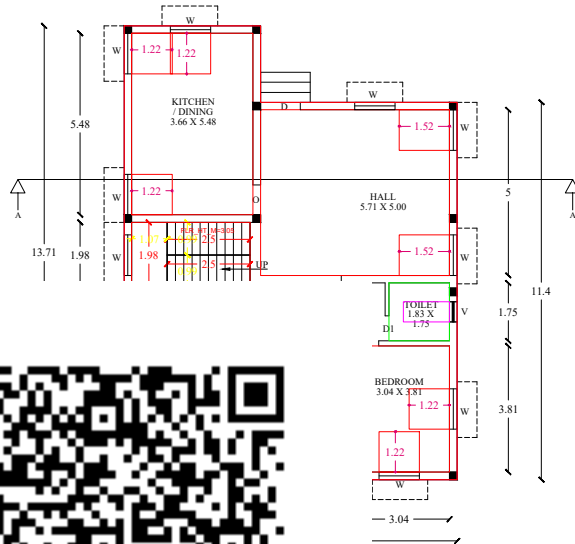


ELEVATION

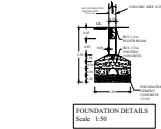
10.06
3.66 5.71



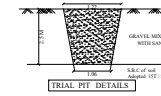
SECTION - A - A'



SITE PLAN
SCALE 1:200



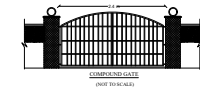
FOUNDATION DETAILS



TRIAL PIT DETAILS

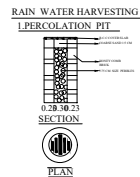


RAIN WATER HARVESTING
PERCOLATION BED.

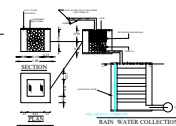


COMPOUND WALL
(NOT TO SCALE)

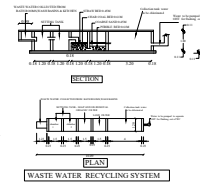
APPROVAL AUTHORITY



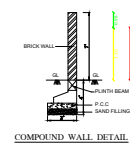
RAIN WATER HARVESTING
PERCOLATION PIT
SECTION
PLAN



RAIN WATER COLLECTION
SYSTEM FROM TERRACE



WASTE WATER RECYCLING SYSTEM
SECTION
PLAN



COMPOUND WALL DETAIL

REFERENCE			
MD	MAIN DOOR	1.07 x 2.13	
D	DOOR	0.91 x 2.13	
DI	DOOR I	0.76 x 2.13	
W	WINDOW	1.52 x 1.22	
O	OPEN	0.90 x 2.13	
V	VENTILATOR	0.90 x 0.60	
AREA	AREA IN SQ.M	AREA IN SQ.FT	
SITE EXTENT [AS PER DOC]	450.00	4843.30	
SITE EXTENT [AS PER PATTI]	450.00	4843.30	
SITE EXTENT [AS PER SITE]	465.62	5011.93	
AREA	AREA IN SQ.M	AREA IN SQ.FT	NON-FSI AREA IN SQ.M
GROUND FLOOR	124.20	1336.88	14.20
OPEN SPACE	325.80	3506.92	-
FLOOR SPACE INDEX [FSI]	$\frac{124.20}{450.00} = 0.276$		
PLOT COVERAGE [PC]	$\frac{124.20}{450.00} \times 100 = 27.60\%$		

- NOTE:**
1. Certified That Rain Water Harvesting And Waste Water Recycling Systems Shall Be Provided As per Building Rule no: 17A
 2. Solar water Heater System provided at the Topmost Level of the building
 3. Map Is Oriented To Magnetic North
 4. All Dimensions Are In Metre
 5. Sewage line should be connected in the ex.ugds

APPLICANT:

I. Aslin Joyal.

Er. P. Rajaprakash, B.E.,
Reg. Structural Engineer Grade - II
(Reg.No: 007/RSF/GR-II/2023)
Agaram Architects
105/2, Vairam Nagar, Pudukkottai Road,
Thanjavur - 613 005. Cell: 9994845728

ENGINEER