

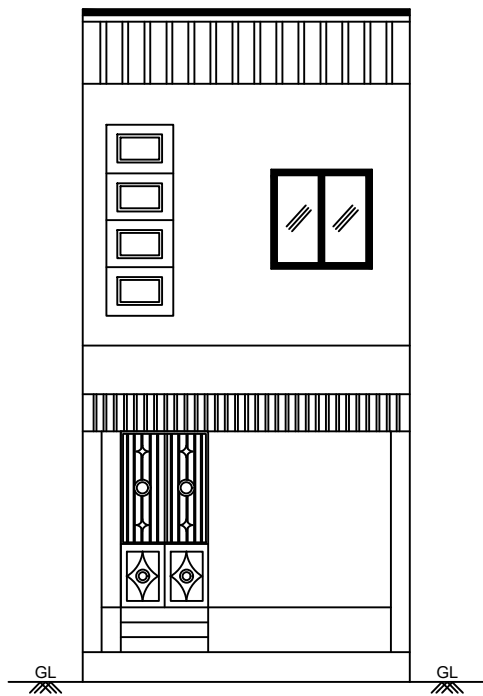
PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C. ROOF

RESIDENTIAL BUILDING IN GROUND & FIRST FLOOR AT OLD

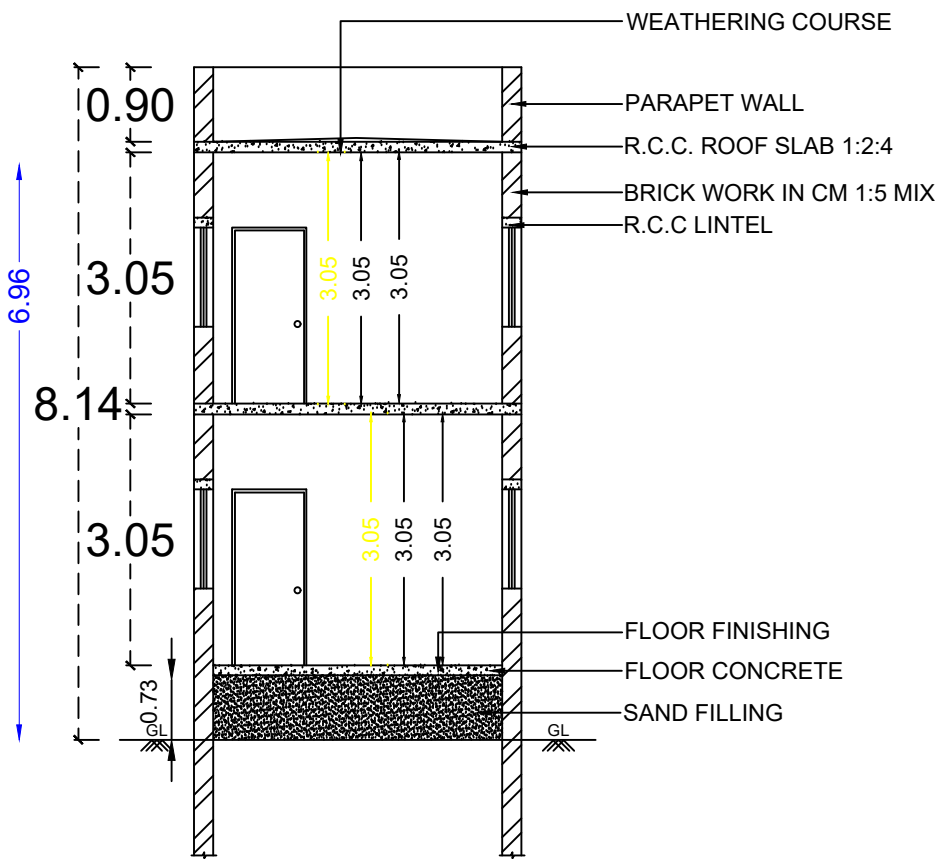
S.NO.692/34A-PART, NEW S.NO.692/34A2, PATTa NO.6626, WARD NO.10,

ST-10 (BYEPASS ROAD), KOTTAIYUR TOWN PANCHAYAT, SAKKOTTAI

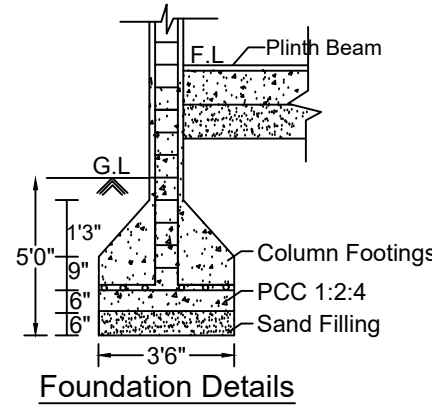
UNION & KARAIKUDI TALUK, SIVAGANGAI DISTRICT.



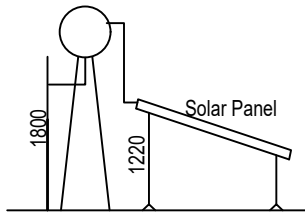
FRONT ELEVATION



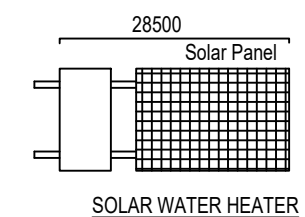
SECTION ON A1-A1



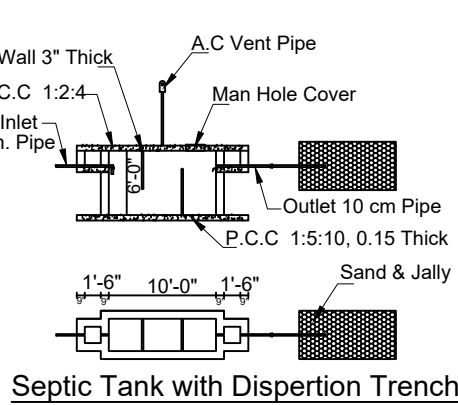
Foundation Details



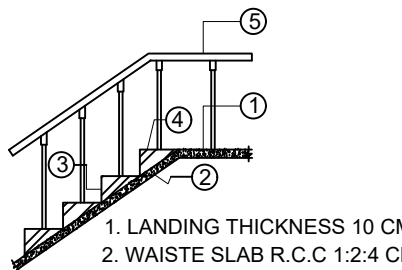
SIDE ELEVATION (Not to scale)



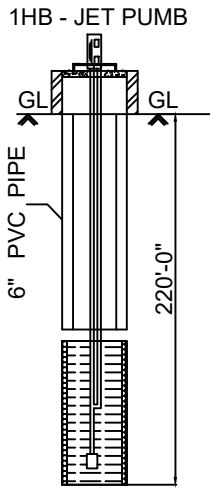
SOLAR WATER HEATER



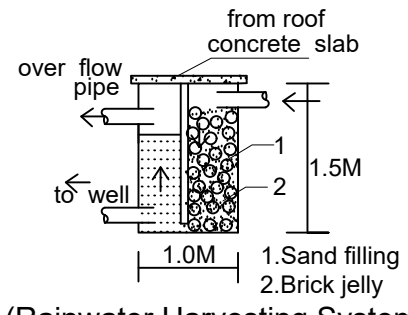
Septic Tank with Dispersion Trench



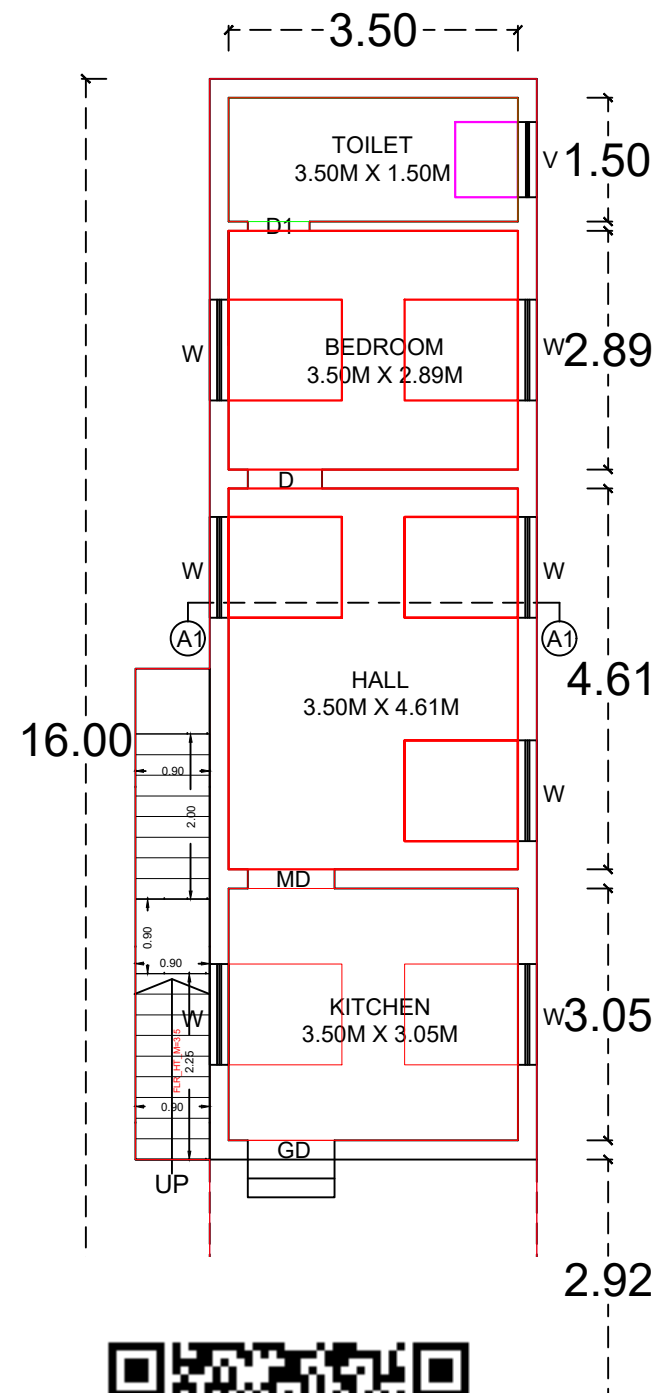
Staircase Details



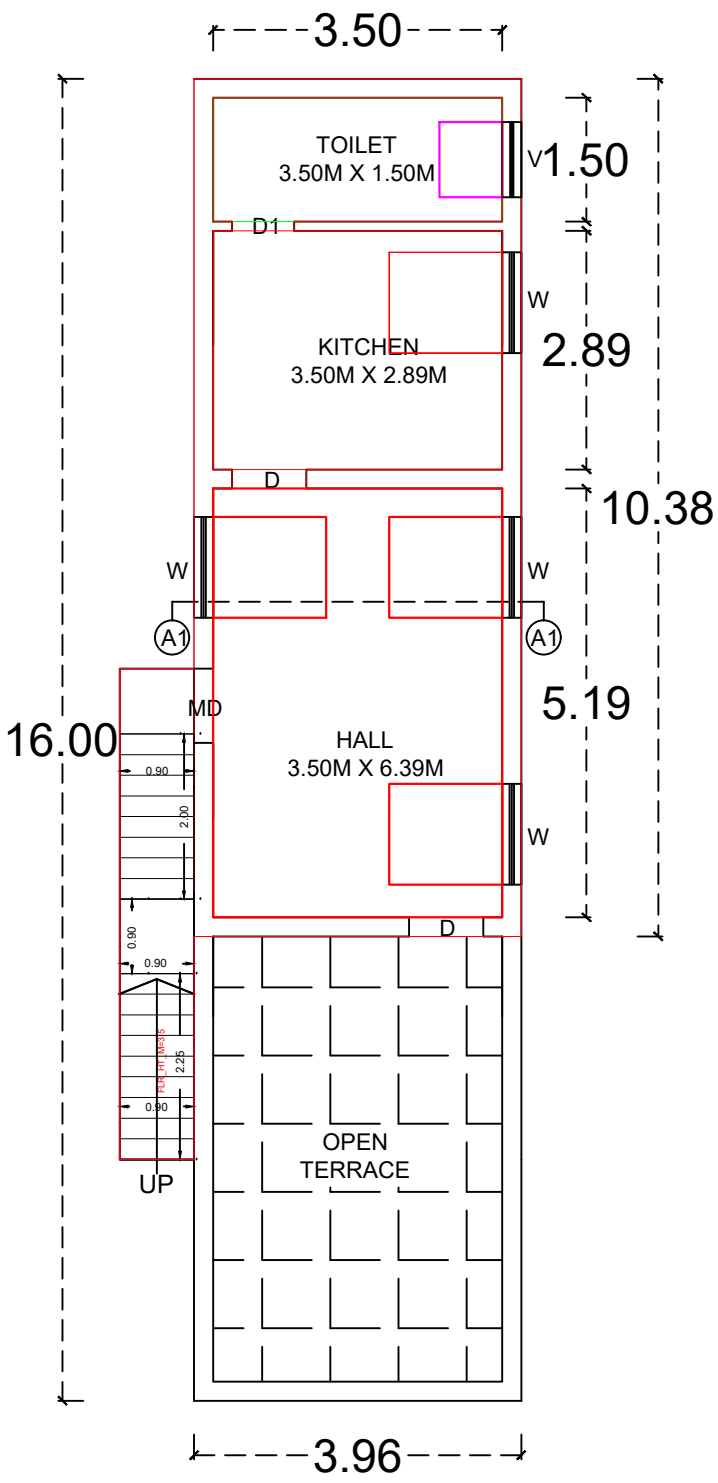
Bore Well Details



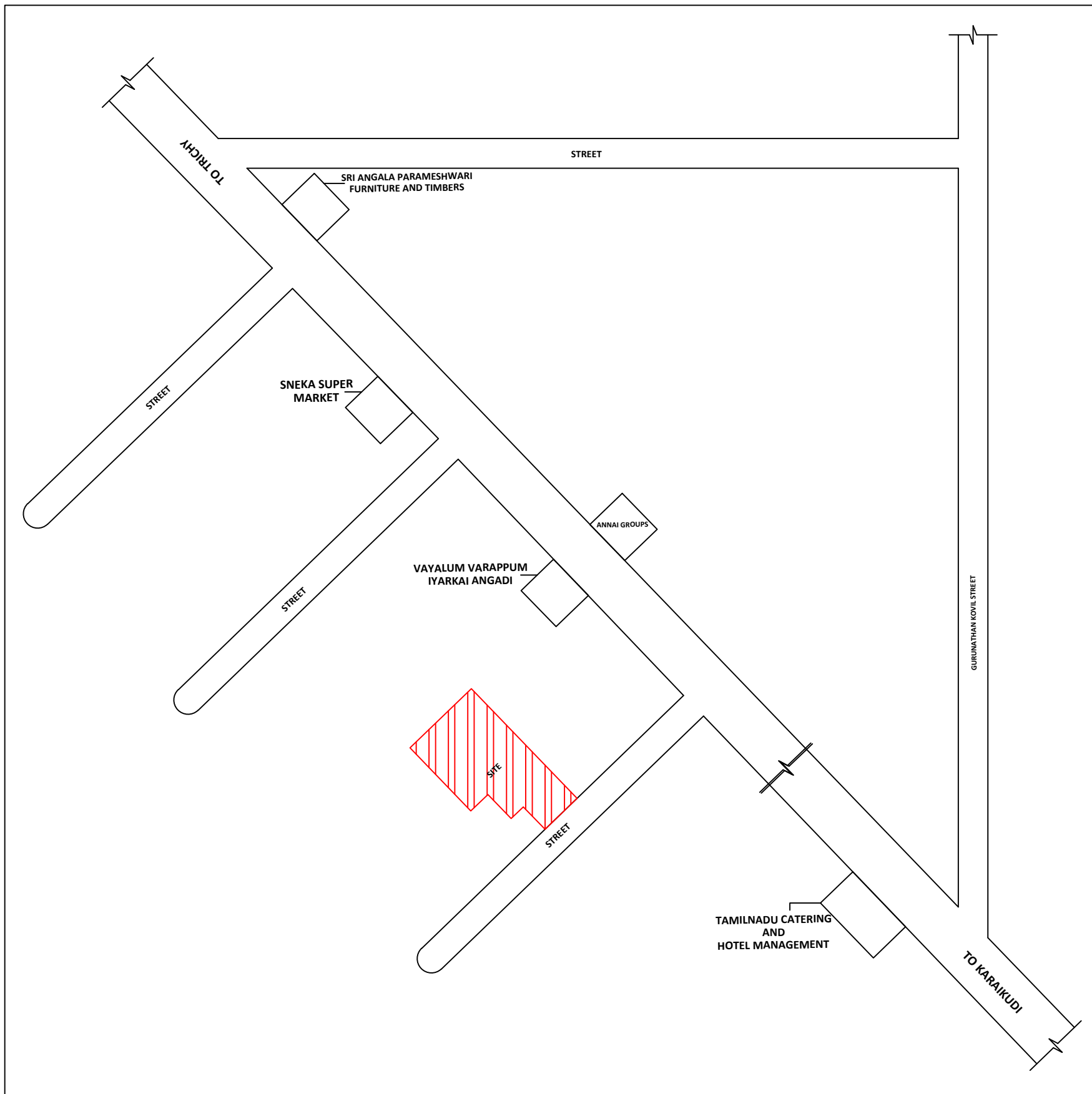
(Rainwater Harvesting System)



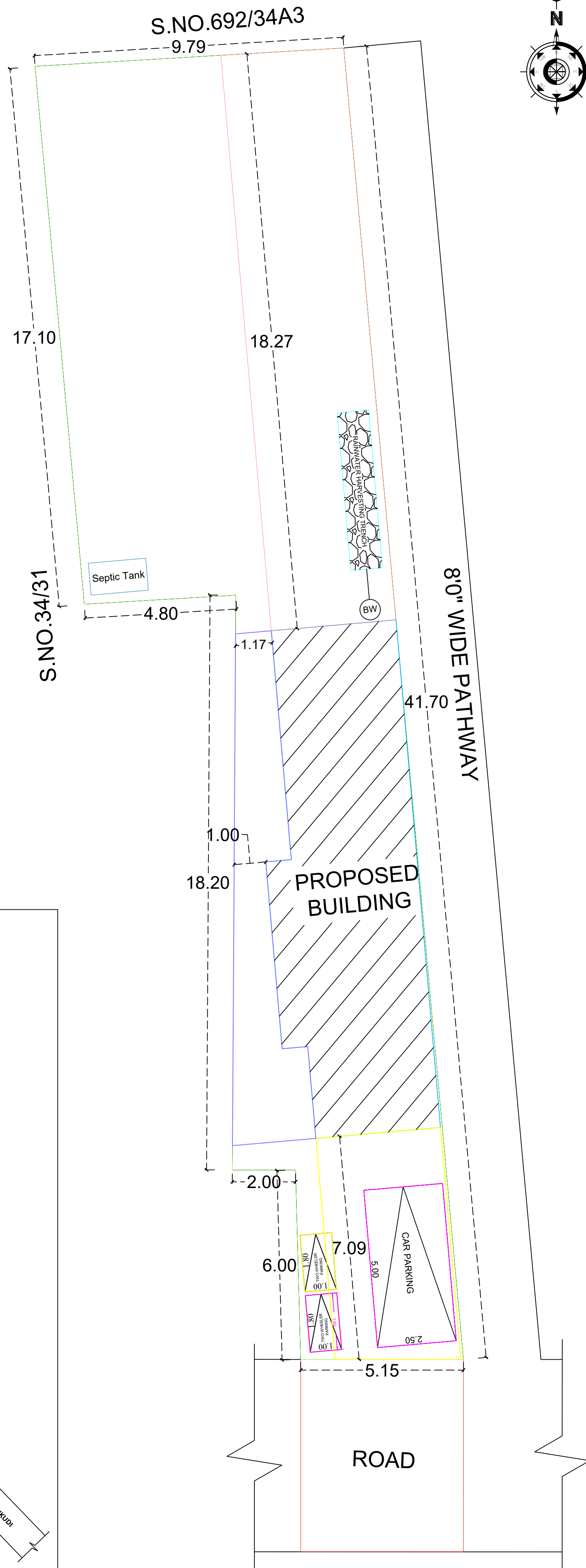
2ND FLOOR PLAN



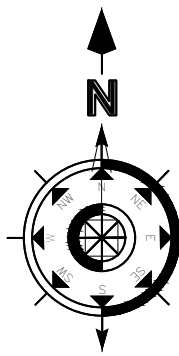
FIRST FLOOR PLAN



KEY PLAN



SITE PLAN
(1:100)



SPECIFICATIONS

1. SAND FILLING
2. P.C.C. MIX RATIO 1:5:10 40MM METAL
3. R.C.C. ISOLATED FOUNDATION
4. BRICK WORK CM MIX RATIO 1:6
- 5 R.C.C. 1:1.5:3 MIX AS PER IS 456 : 2000

SCHEDULE OF JOINERIES

MAIN DOOR MD	1.20 X 2.10
DOOR D	1.00 X 2.10
DOOR D1	0.90 X 2.10
WINDOW W	1.20 X 1.20
VENTILATOR V	0.90 X 0.60

PLOT AREA DETAILS

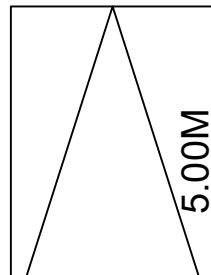
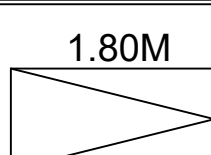
AS PER PATTa	3293.75 SQ.FT	306.00 SQ.M
AS PER DOCUMENT	3280.00 SQ.FT	304.72 SQ.M
AS PER SITE	3280.00 SQ.FT	304.72 SQ.M

PLINTH AREA DETAILS

PLOT AREA	3280.00 SQ.FT	304.72 SQ.M
GROUND FLOOR AREA	739.50 SQ.FT	68.71 SQ.M
FIRST FLOOR AREA	500.00 SQ.FT	46.45 SQ.M
VACANT AREA	2540.50 SQ.FT	236.01 SQ.M

COLOR INDEX

	SITE / BOUNDARY AREA
	PROPOSED BUILDING
	EXISTING ROAD

 CAR PARKING	<u>PARKING CALCULATION:-</u> Floor Area above 75.00sq.m = 1 Car Parking			
 BIKE PARKING	<u>PARKING PROVIDED:-</u> No. of Car Pockets : 1 No. of Bike Pockets : 2			
	F.S.I DETAILS		PROPOSED	PERMISSIBLE
	<u>Total Plinth Floor Area</u>		0.37	2.00
	Site Area			
	= 115.16			
304.72				

APPLICANT

K. Myi

Mr.K.MURUGAMANI S/O Mr.KANNAN

ENGINEER

Er. A. SAI KISHORE, B.E.,M.E.,(Structural)

REGISTERED ENGINEER
REGD. NUMBER: 111/LS/2020/00003,
KARAIKUDI MUNICIPALITY &
KOTTAIYUR TOWN PANCHAYT,
3,R.M.NILAYAM (NEAR PERIYAR STATUE),
ARUNACHALAM CHETTIAR STREET,
KARAIKUDI - 630 001.
CELL NO: 8148992645.

OFFICE USE