



ON

250,

AM

PLAN SHOWING TH
OF A RESIDENTIONAL BUILDING IN
SURVEY.NO:291/1A3, ("CHIDHAMBA
VILLAGE & PANCHAYAT, PALAYAMKOTTAI PANCHAYAT UNION,
PALAYAMKOTTAI TALUK, TIRUNELVELI DISTRICT.

L.P.A APPROVED LAYOUT NO: 2852/2018, DATED ON: 03.09.2018.

PANCHAYAT ORDER NO: 6/3810/2023, DATED ON: 18.08.2023.

SOLD OUT PLOT FRMAE WORK LAYOUT NO: 518.

T.N COMBINED DEVELOPMENT & BUILDING RULES -2019				JOINERY			
Description	Required	Available	Result	MD	DOOR	1.22 X 2.10	W Window 1.52 X 1.37
Front Setback	1.50m	1.83m	OK	D	DOOR	1.00 X 2.10	W1 Window 2.00 X 1.37
Side Setback 1 (North)	1.00m	1.05m	OK	D1	DOOR	0.76 X 2.10	KW Window 1.52 X 1.07
Side Setback 2 (South)	1.00m	1.00m	OK	FW	Window	0.91 X 1.83	V Ventilator 0.91 X 0.61
Rear Setback	0.00m	0.61m	OK	AREA DETAILS			
Parking	1 Four.Wh	1 Four.Wh	OK	COL	DESCRIPTION	SQ.M	SQ.FT
FSI	2.00	0.72	OK		SITE AREA	140.74	1515.00
RAIN WATER COLLECTING TANK IS TO BE PROVIDED waste water to be garden ALL DIMENSION ARE IN METRE SCALE 1:100					PRO. GROUND FLOOR	101.56	1093.19
					OPEN SPACE	39.18	421.81
					ROAD		

FSI CALCULATION

$$\begin{aligned} &= \frac{\text{G.F}}{\text{SITE AREA}} \\ &= \frac{101.56}{140.74} \\ &= 0.72 < 2.00 \end{aligned}$$

CAR PARKING CALCULATION

$$\begin{aligned} 149.99 \text{ Sq.mt} &= 1 \text{ Car Space (2.50 x 5.00)} \\ \text{Required Parking :} \\ \text{Building Area} &= 101.56 \text{ Sq.mt} \\ \text{Required Parking} &= 1 \text{ Car} \quad \text{Available Parking} = 1 \text{ Car} \end{aligned}$$

OFFICE USE

S. Chelvanathan

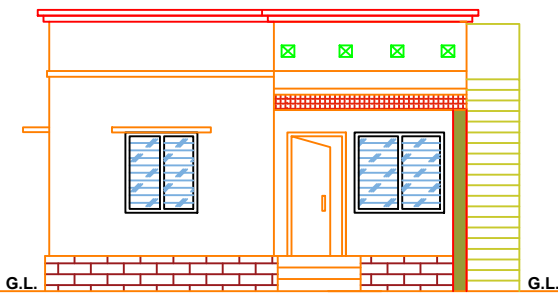
(Mr. S.CHENKUTTUVAAN)
APPLICANT

B. Balakrishnan

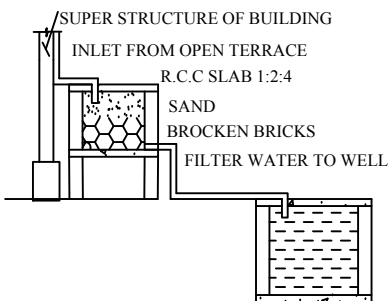
(Er. C.BALAKRISHNAN)
REG. ENGINEER

BK DESIGN PVT.LTD.
STRUCTURAL FIRM

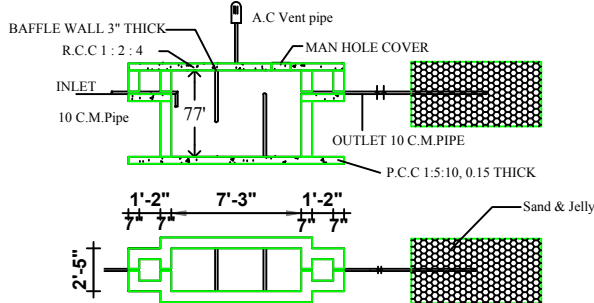
BK DESIGN PVT.LTD
NO.5, USA Complex,
Opp.Mutharamman Temple,
Palayamkottai.
Cell No. 9080912399



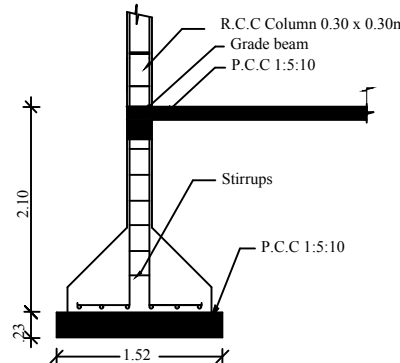
ELEVATION



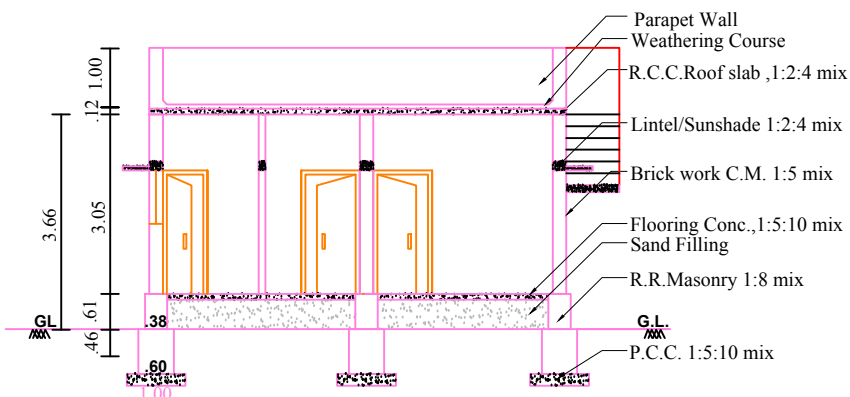
Rainwater harvesting



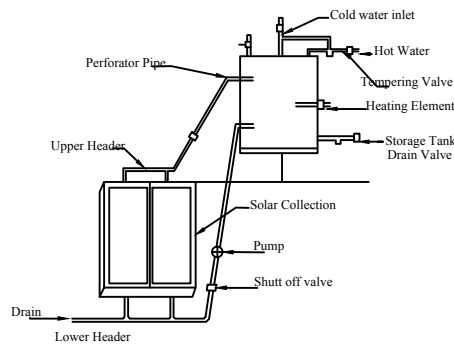
Septic tank and trench



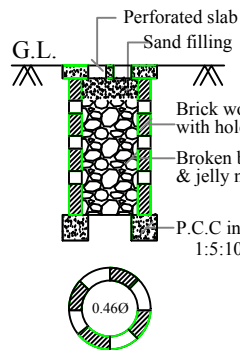
Column Detail



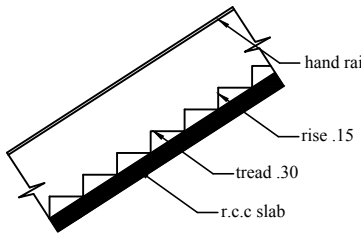
SECTION ON A-B



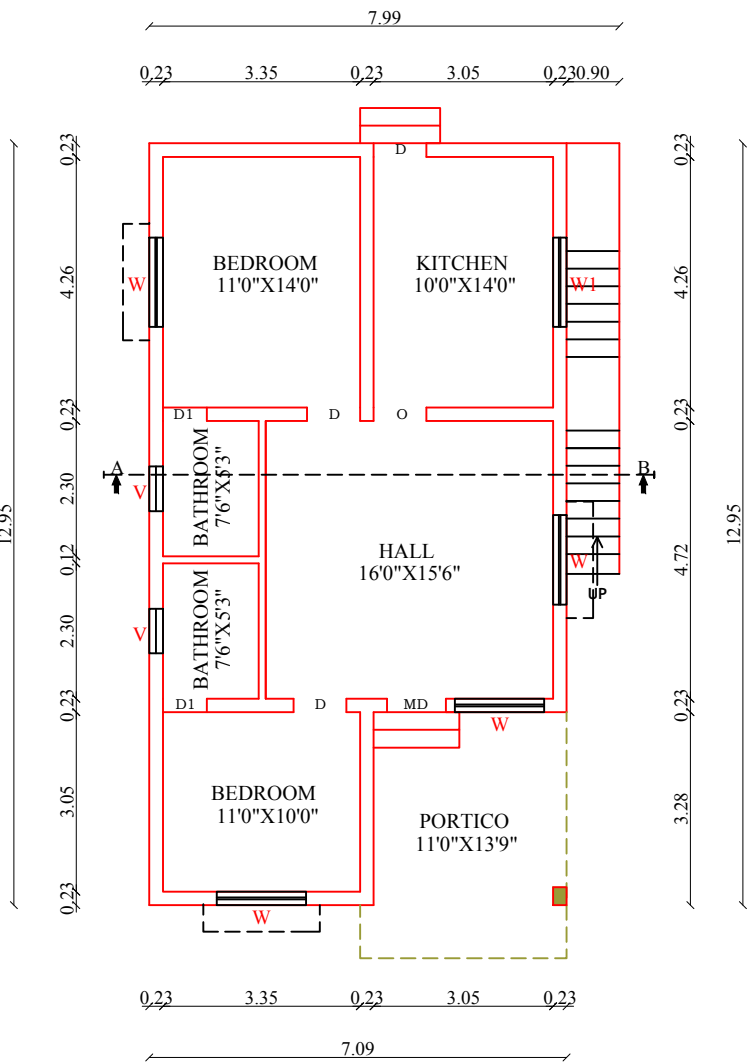
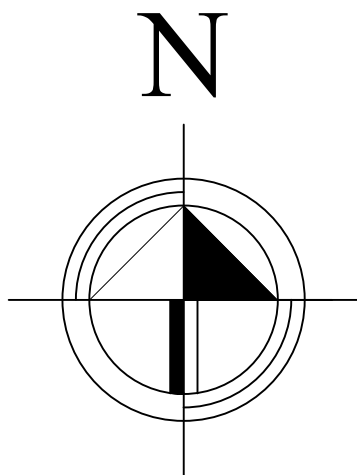
Details Of Solar Water Heater (NTS)



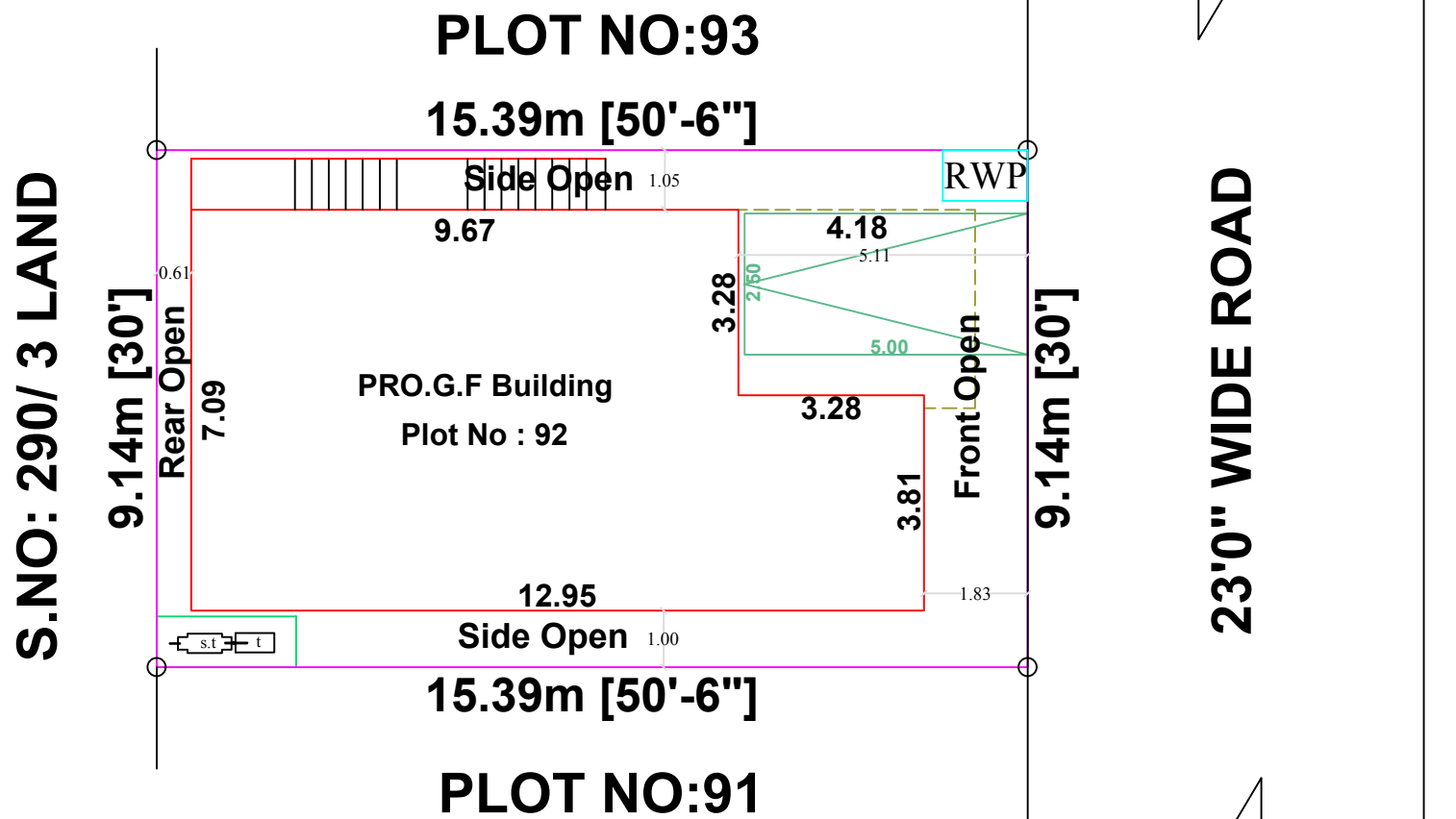
PERCOLATION PIT
(NOT FOR SCALE)



Stair



GROUND FLOOR PLAN



SITE PLAN
SCALE 1:100