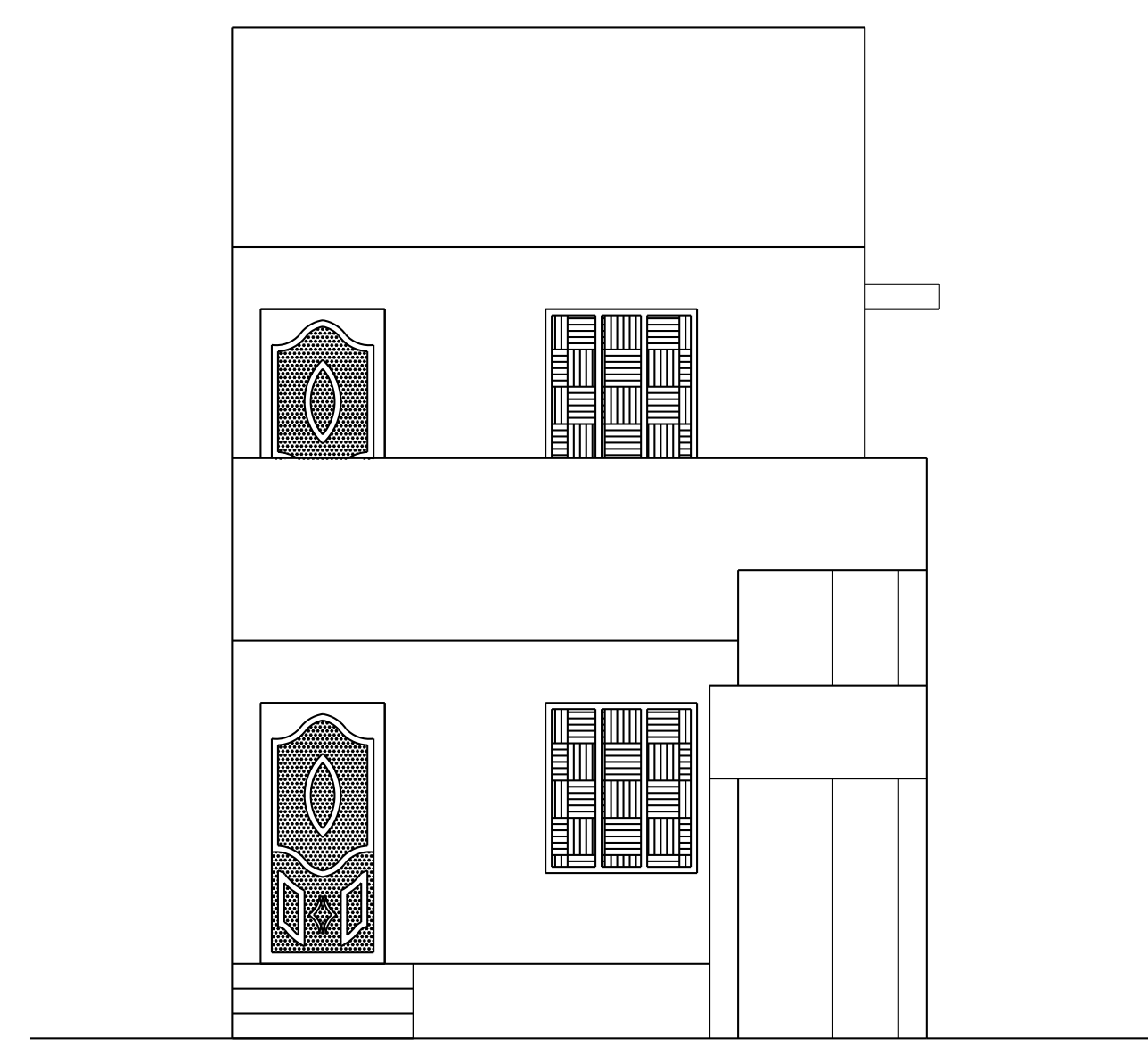
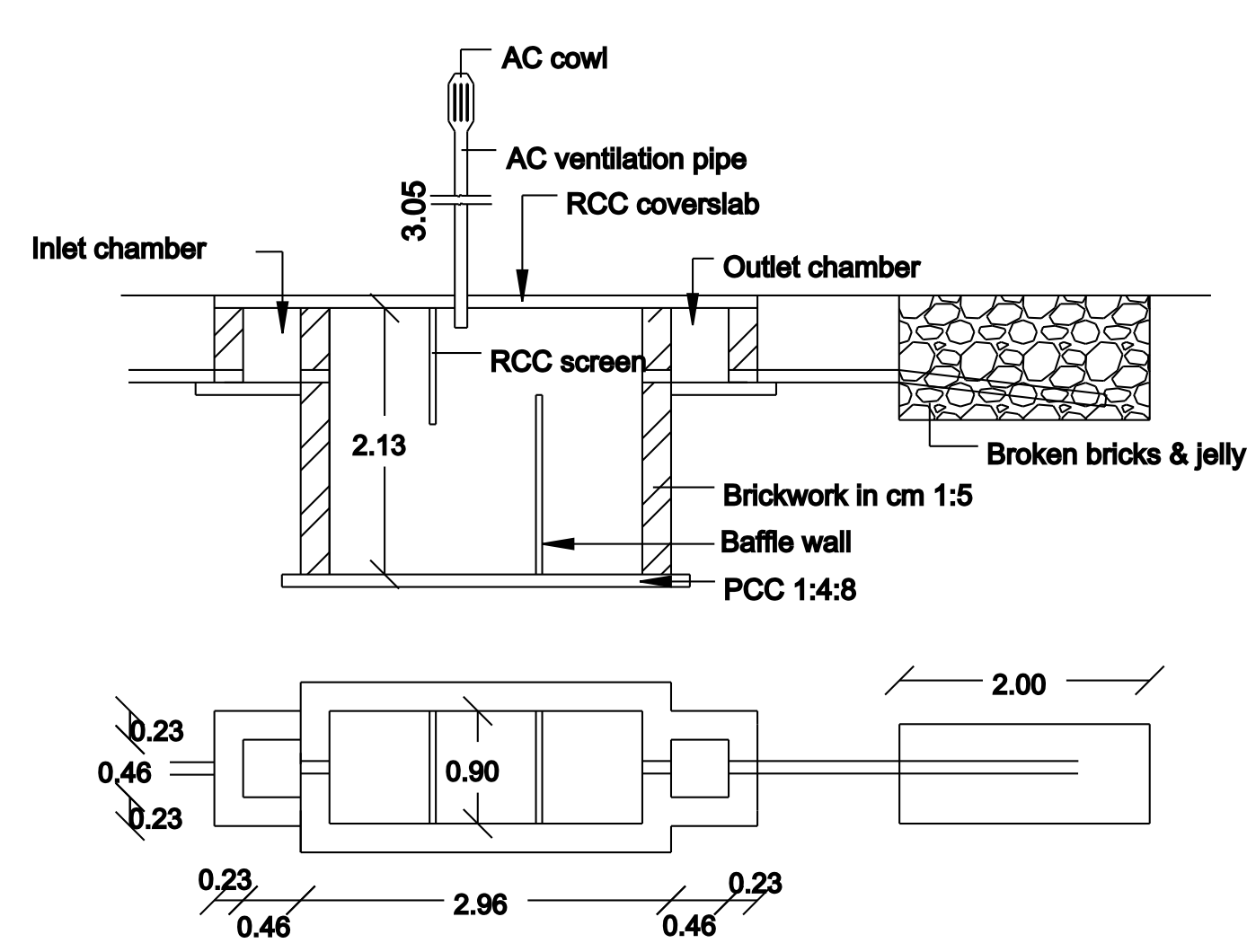
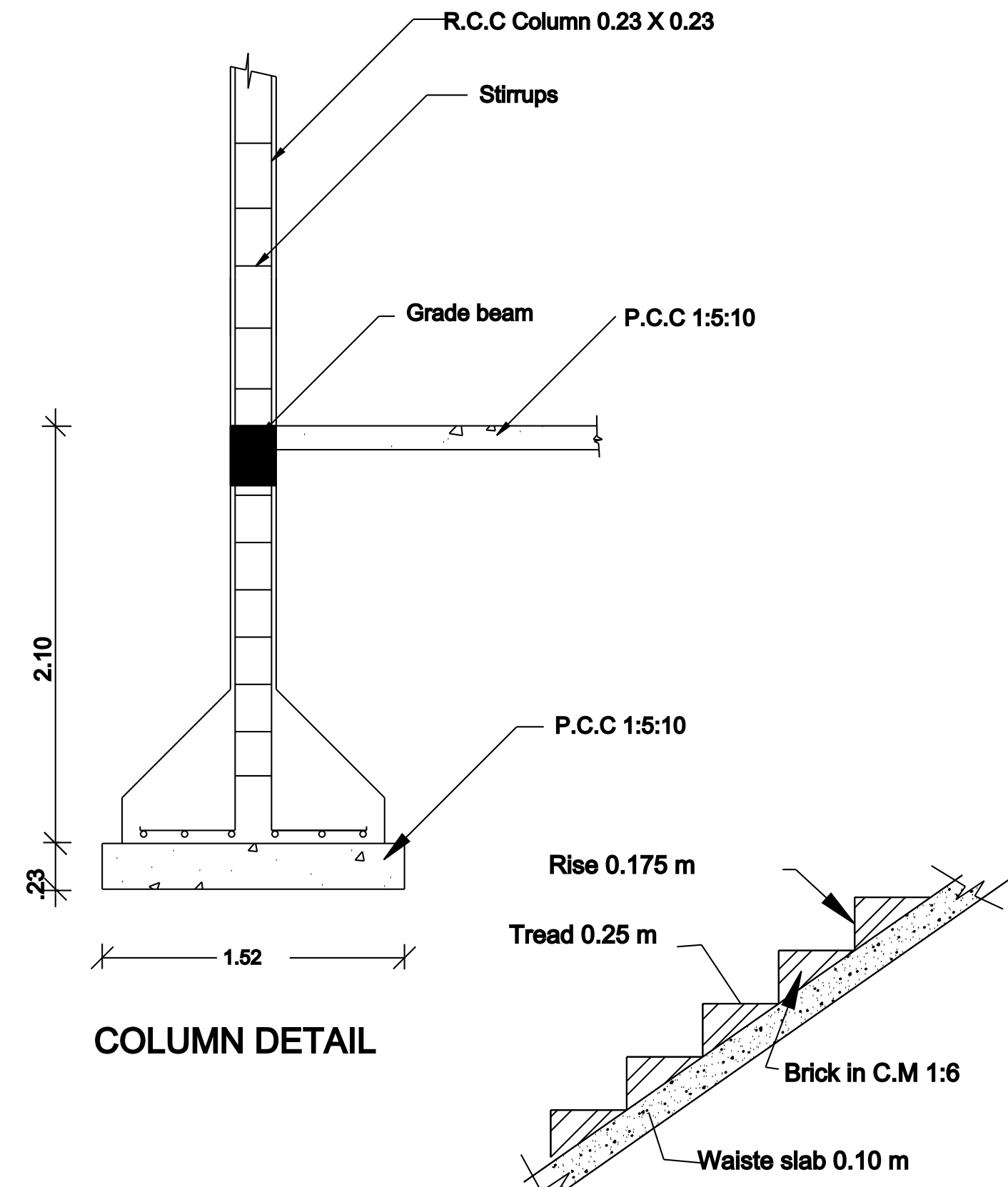




ELEVATION

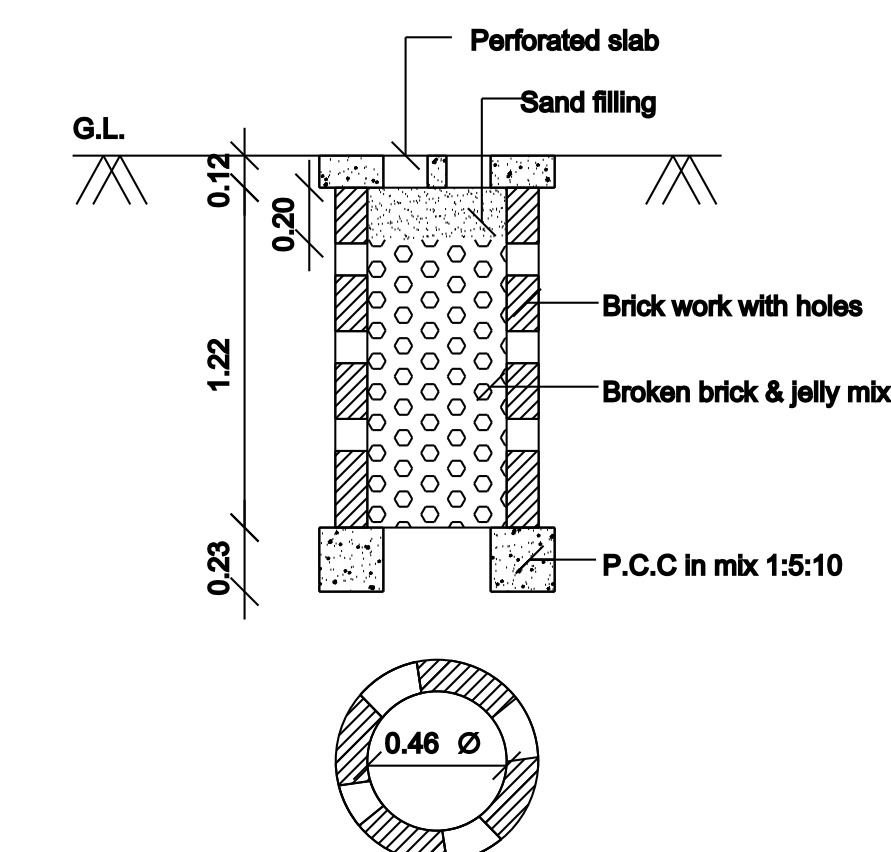


SEPTICTANK DETAILS



COLUMN DETAIL

STAIR DETAILS



PERCOLATION PIT FOR 30 Sq. m.

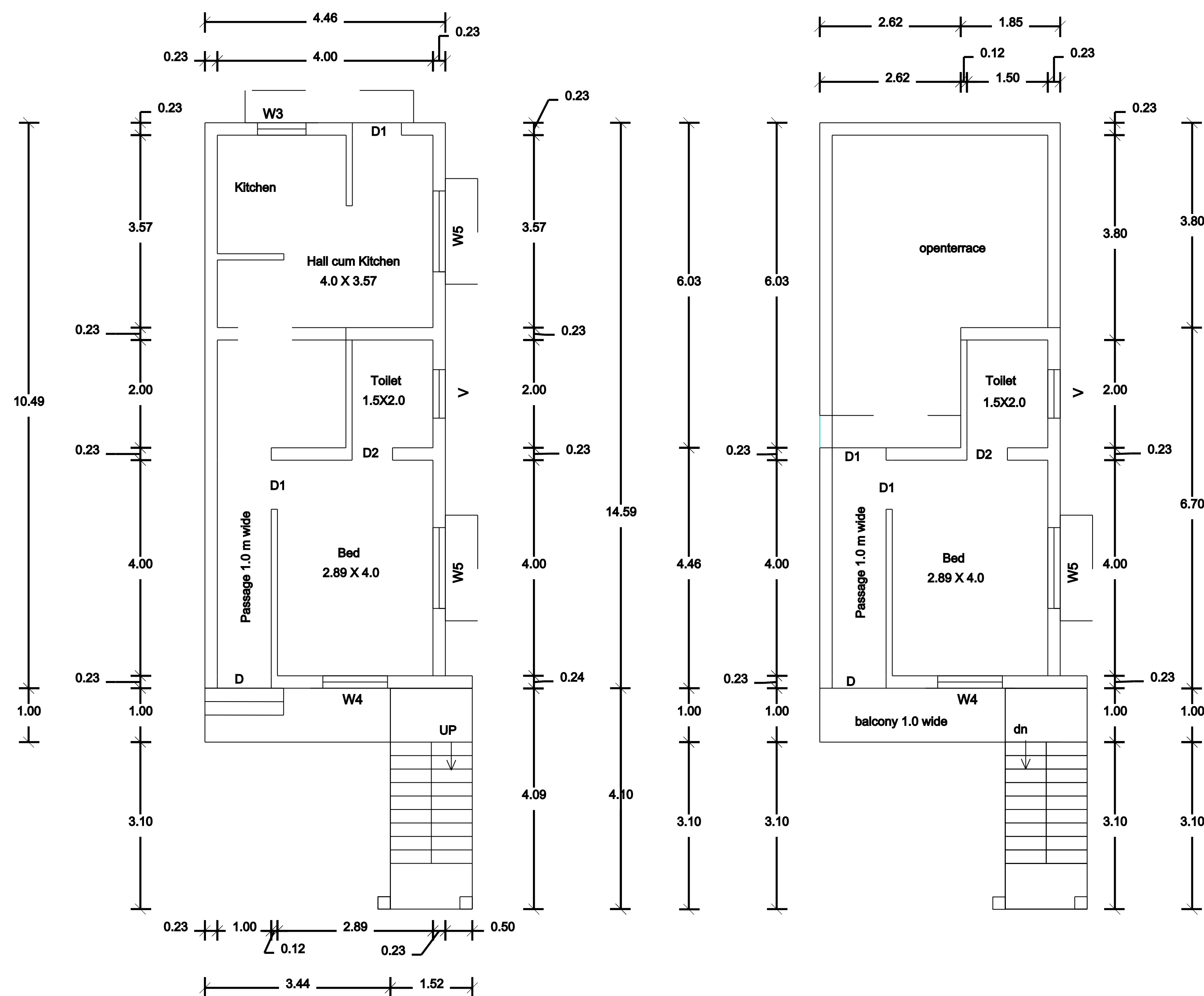
(Scale:- 1:50)

NOTE :-

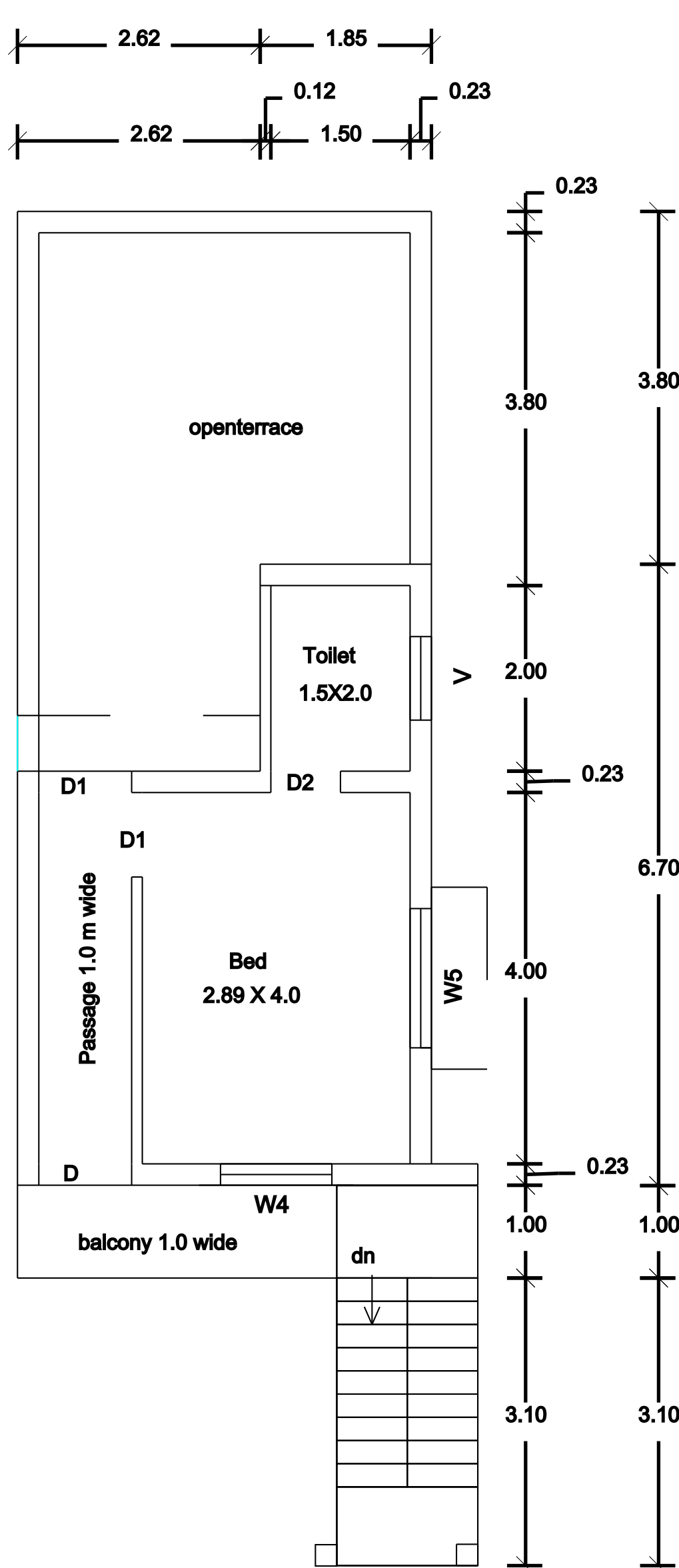
All dimension are metre
Waste water to be used in garden.
Rain water Harvest well provided in site.
Exhaust fan provided in kitchen
Chimney to be provided over the kitchen
Cantilever open staircase provided
Solar system water tank to be provided.
'U' Traps provided in septic tank
prevent curb breeding of mosquitoes.
EF - Exhaust fan provided



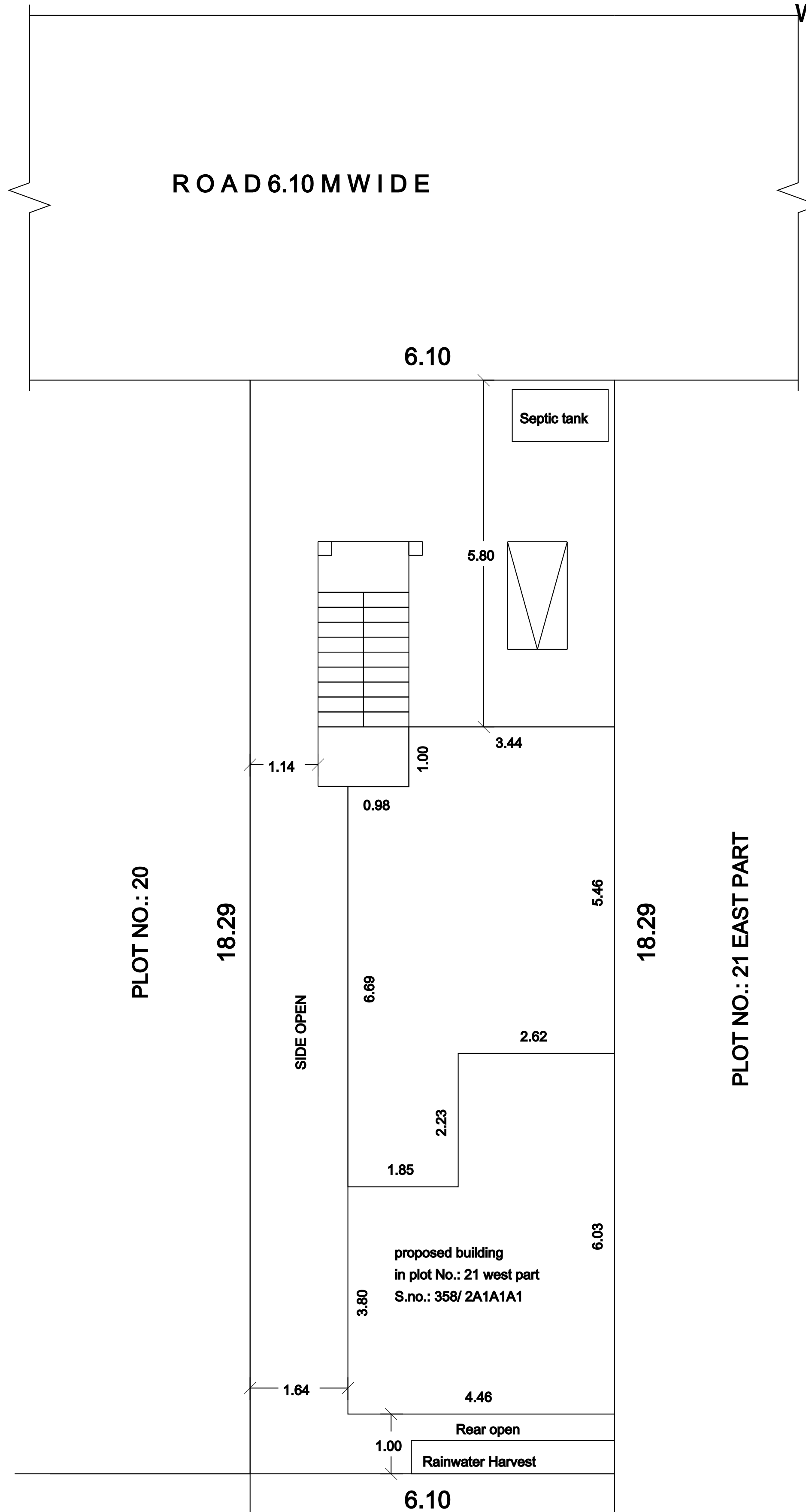
SECTION ON AB



GROUND FLOOR PLAN



FIRST FLOOR PLAN

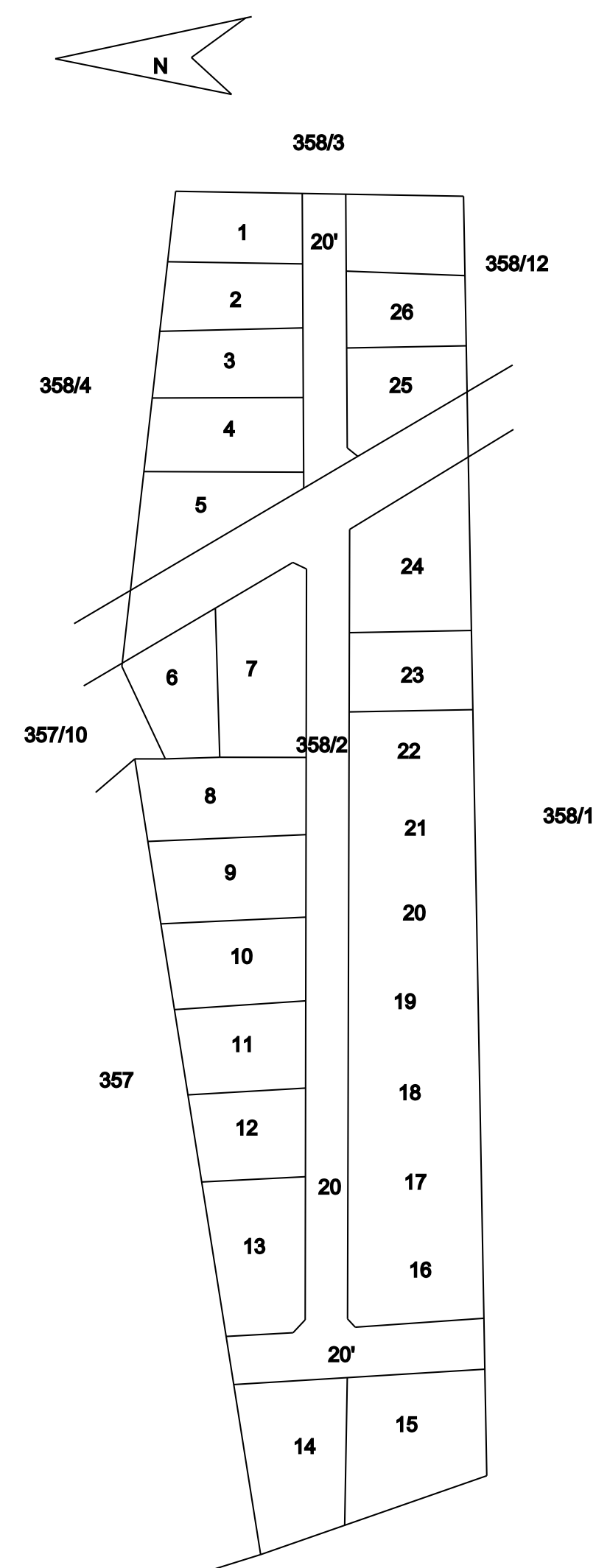


SITE PLAN

PARKING CALCULATION FOR HOUSE BUILDING			
Floor Area below upto 100 Sq.m - 1 Two Wheeler			
Space (1 Two Wheeler Space 1.80 x 1.0 m)			
Building area GF + FF = 77.79 Sq.m			
Required - 1 Two Wheeler Space			
Available - 1 Two Wheeler Space			

Tamilnadu Combined Development & Building Rules - 2019			
Height of the building less than 7m, below 9 m width			
Setback	Required	Available	OK
Front	1.5 m	5.80 m	OK
Side(east)	Nil	Nil	OK
Side(west)	1.0 m	1.64 m	OK
Rear	Nil	1.0 m	OK
FSI	2.0	0.697	OK
Two Wheller	1	1	OK

FLOOR SPACE INDEX	
TOTAL FLOOR AREA	< 2.00
SITE AREA	< 2.00
77.79	< 2.00
111.48	< 2.00
0.697	< 2.00
HENCE OK	



LAY-OUT

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A RESIDENTIAL BUILDING BEARING PLOT NO.: 21 WEST PART, BARATHI NAGAR BLOCK - 2, S.NO.: 358/ 2A1A1A1, KEELANATHAM VILLAGE AND PANCHAYAT , PALAYAMKOTTAI PANCHAYAT UNION, TIRUNELVELI DIDTRICT.

SOLDOUT PLOT FRAME WORK LAY-OUT NO.: 48

PLOT APPROVED : Na.ka.En : AA6/35/2021 Dated 02/07/2021

AREA DETAILS	SQ.M	SQ.FT
APPLICANT SITE AREA	111.48	1200.00
PROPOSED GROUND FLOOR BUILDING AREA	50.34	541.86
PROPOSED FIRST FLOOR BUILDING AREA	27.45	295.47
OPEN SPACE	61.25	659.32

JOINERIES		
D	DOOR	1.00 X 2.10
D1	DOOR	0.91 X 2.10
D2	DOOR	0.75 X 2.10
W5	WINDOW	1.52 X 1.37
W4	WINDOW	1.22 X 1.37
W3	WINDOW	0.91 X 1.37
V	VENTILATOR	0.91 X 0.61

COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD, STREET	

Applicant BEMMAN PLAN & 3D A Computer Solution of Home Building • Single window DCR PLAN • Valuation Estimate • LPA Single Window System & Drawing • Front Elevation #A-4, M.R.(STR) Complex, Kottur Road, Palayamkottai, Tirunelveli - 627002 e-mail: bemmanoffice@gmail.com # 94431 72043		Registered Engineer Er. R.K.Subramanian B.E., M.Sc (Valu.) Register Engineer - Grade - II Reg.No. 146/LS/2019/0097-TvI.Corp. 29, Sourashtra Pattu Pillayar Kovil Street, Palayamkottai, Tirunelveli - 627002 E-mail : bemmanoffice@gmail.com Call : 94431 72043	
BARATHI-21-02-24 Feb. 24, 24 SCR NO.: DATED : Do Rainwater harvest at house Save the planet : Plant a tree ! Get Rain water !!		BEMMAN PLAN & 3D	