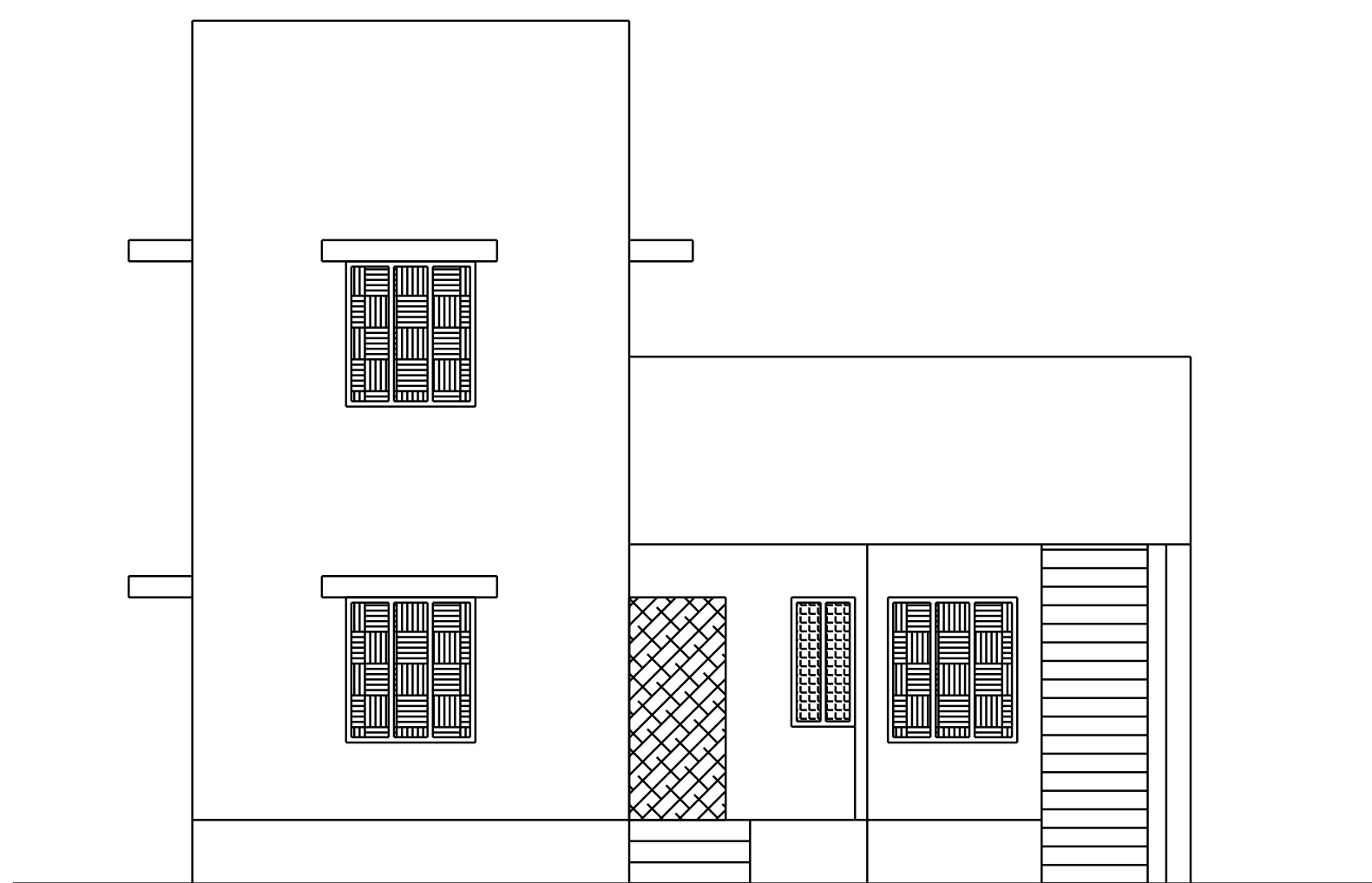
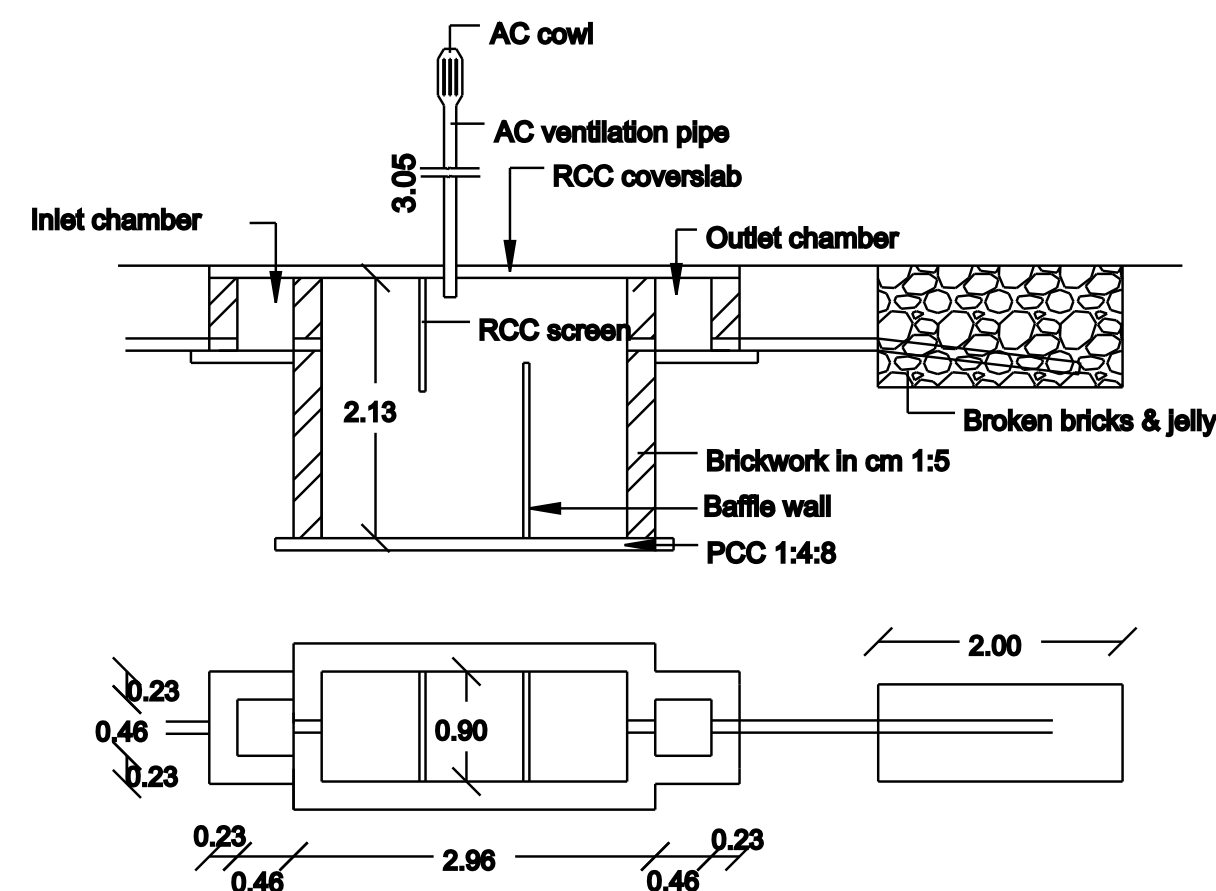
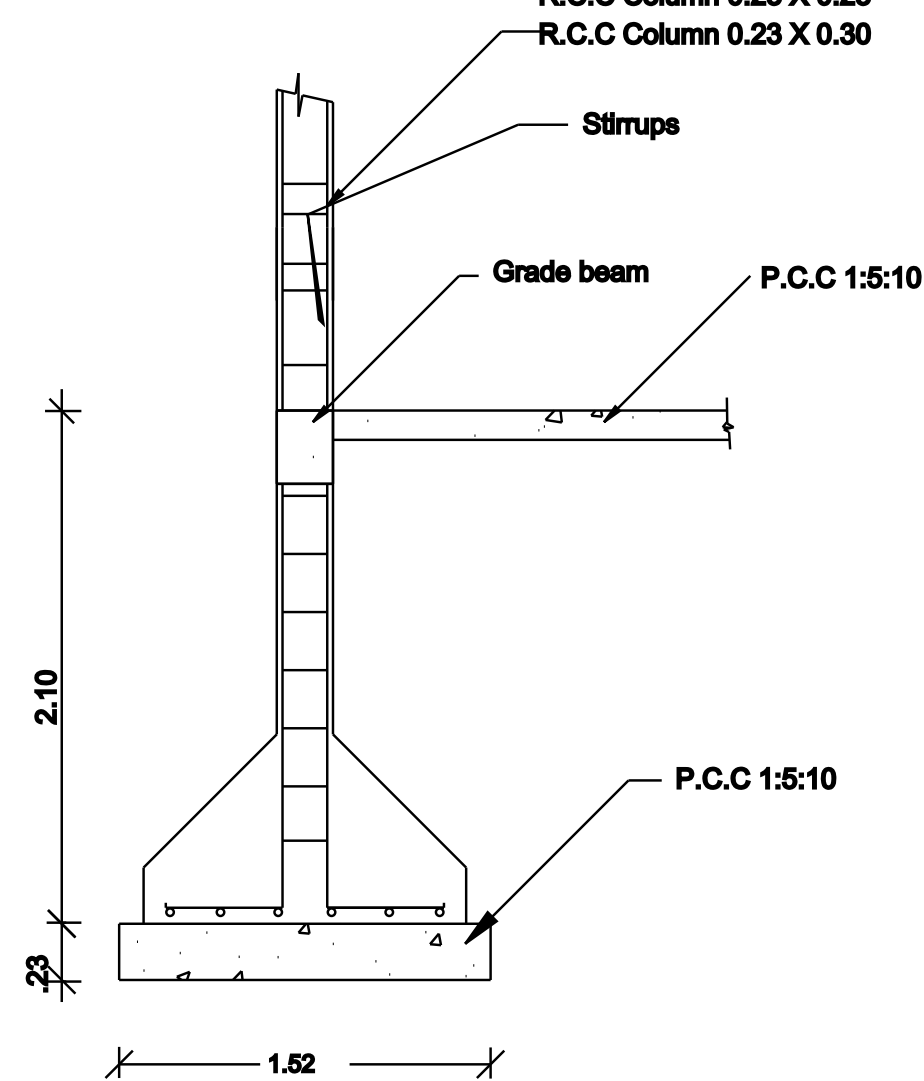




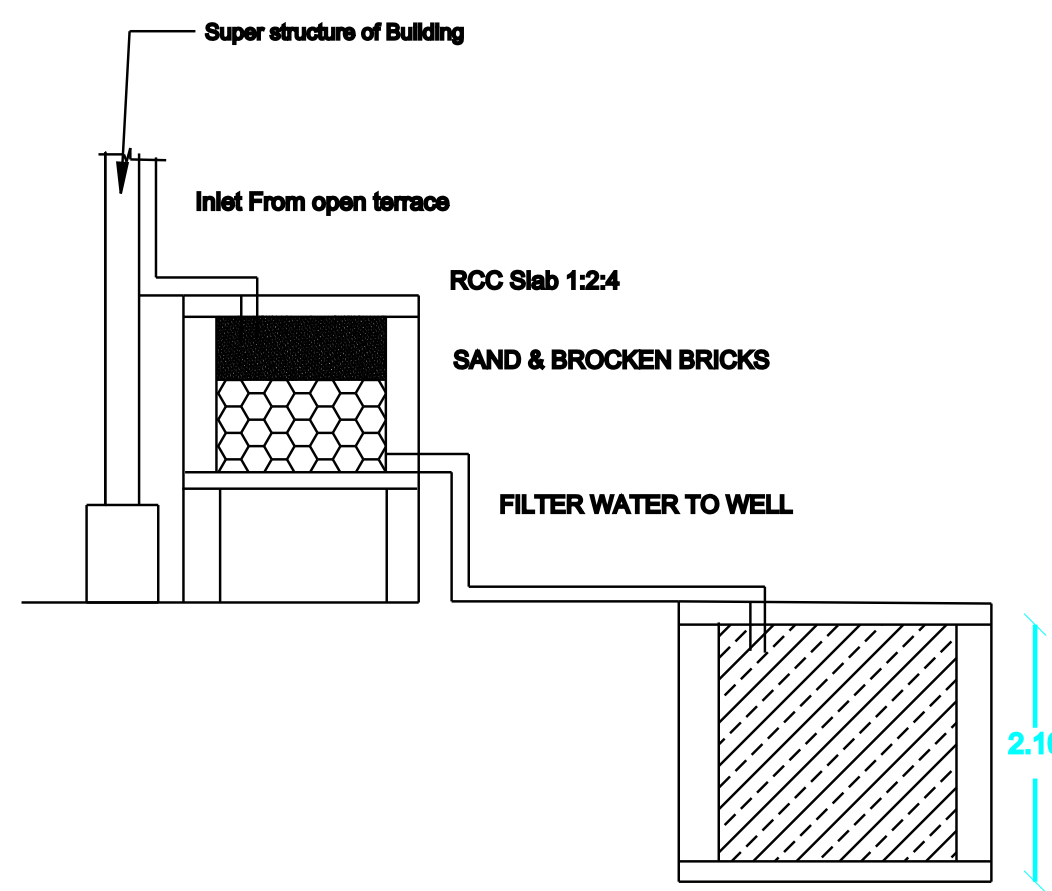
ELEVATION



SEPTICTANK DETAILS



COLUMN DETAIL



RAIN WATER HARVESTING
RW_H_CAPACITY_L = 2000LTRS

Tamilnadu Combined Development & Building Rules - 2019			
Height of the building less than 7m, above 9 m width			
Setback	Required	Available	OK
Front	1.5 m	1.83 m	OK
Side(east)	1.0 m	1.78 m	OK
Side(west)	1.0 m	1.0 m	OK
Rear	Nil	1.89 m	OK
FSI	2.0	0.678	OK
Car Park	2	2	OK

PARKING CALCULATION FOR HOUSE BUILDING

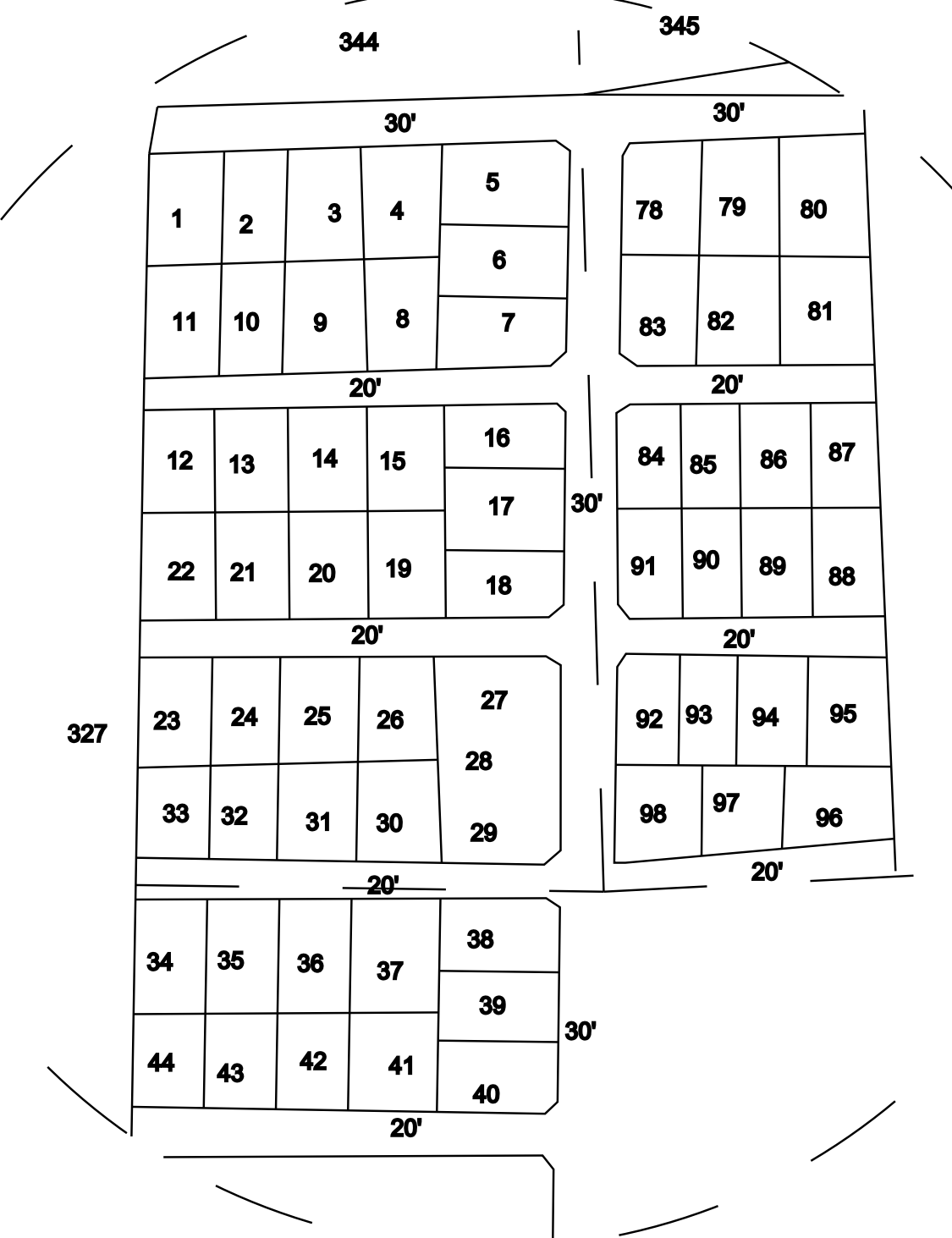
Floor Area above 75 Sq.m and upto 100 Sq.m - 1 Car space

(1 car Space 2.5 x 5.0 m)

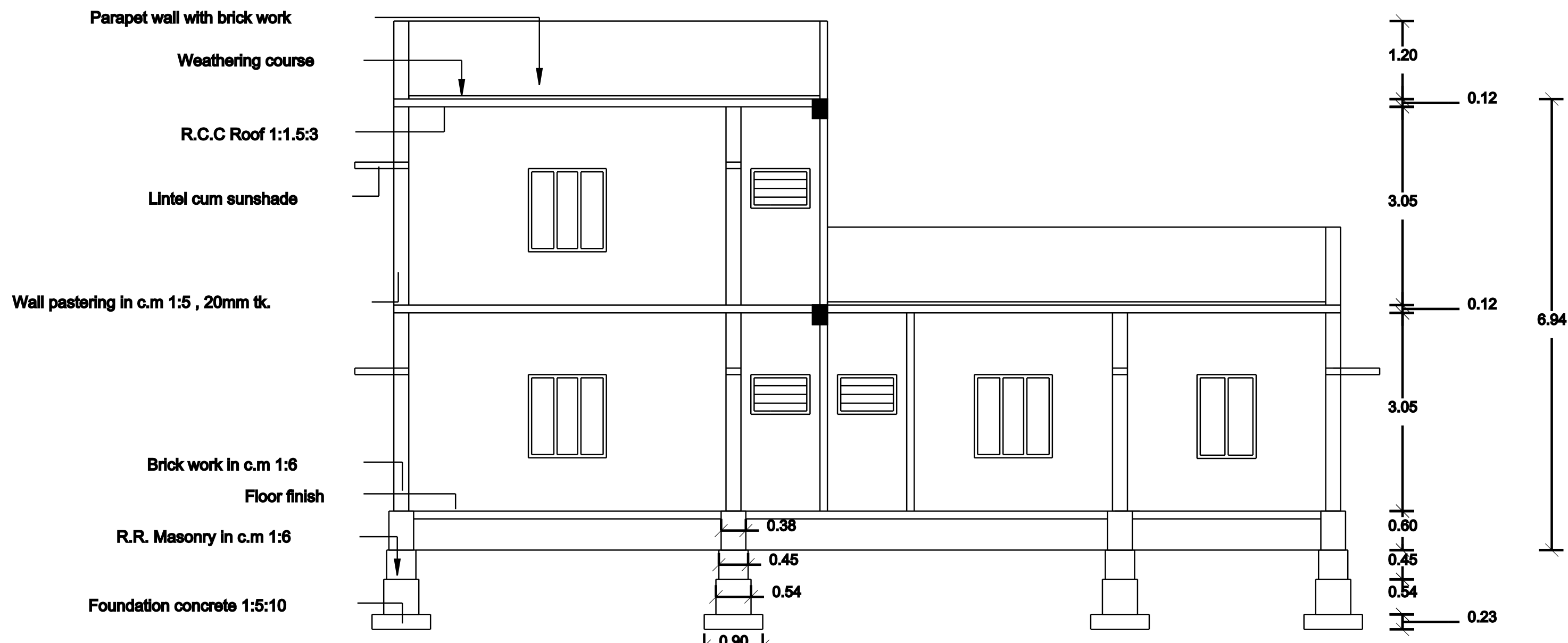
Building area GF + FF = 132.44 Sq.m

Required - 1 Car Space

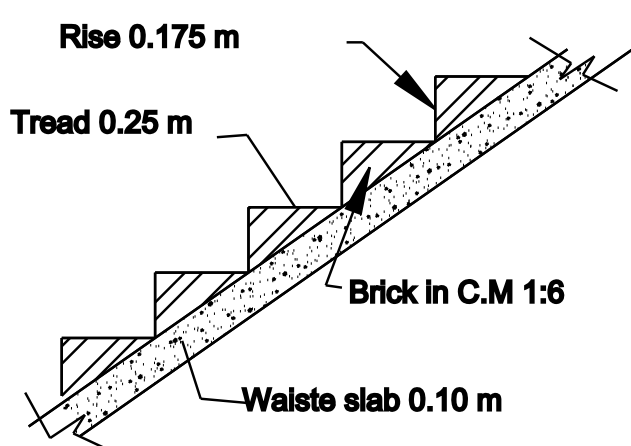
Available - 1 car Space



LAY-OUT

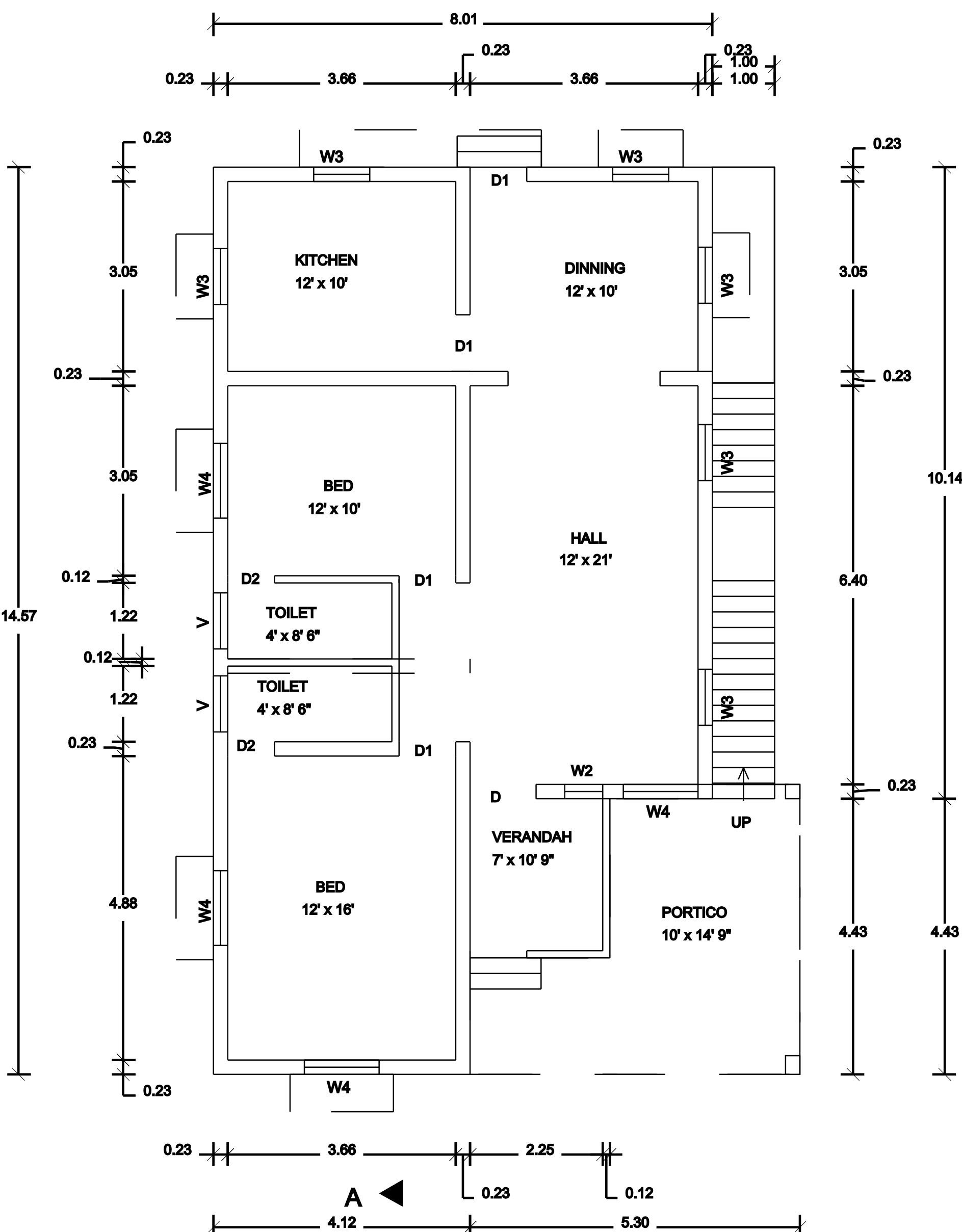


SECTION ON AB

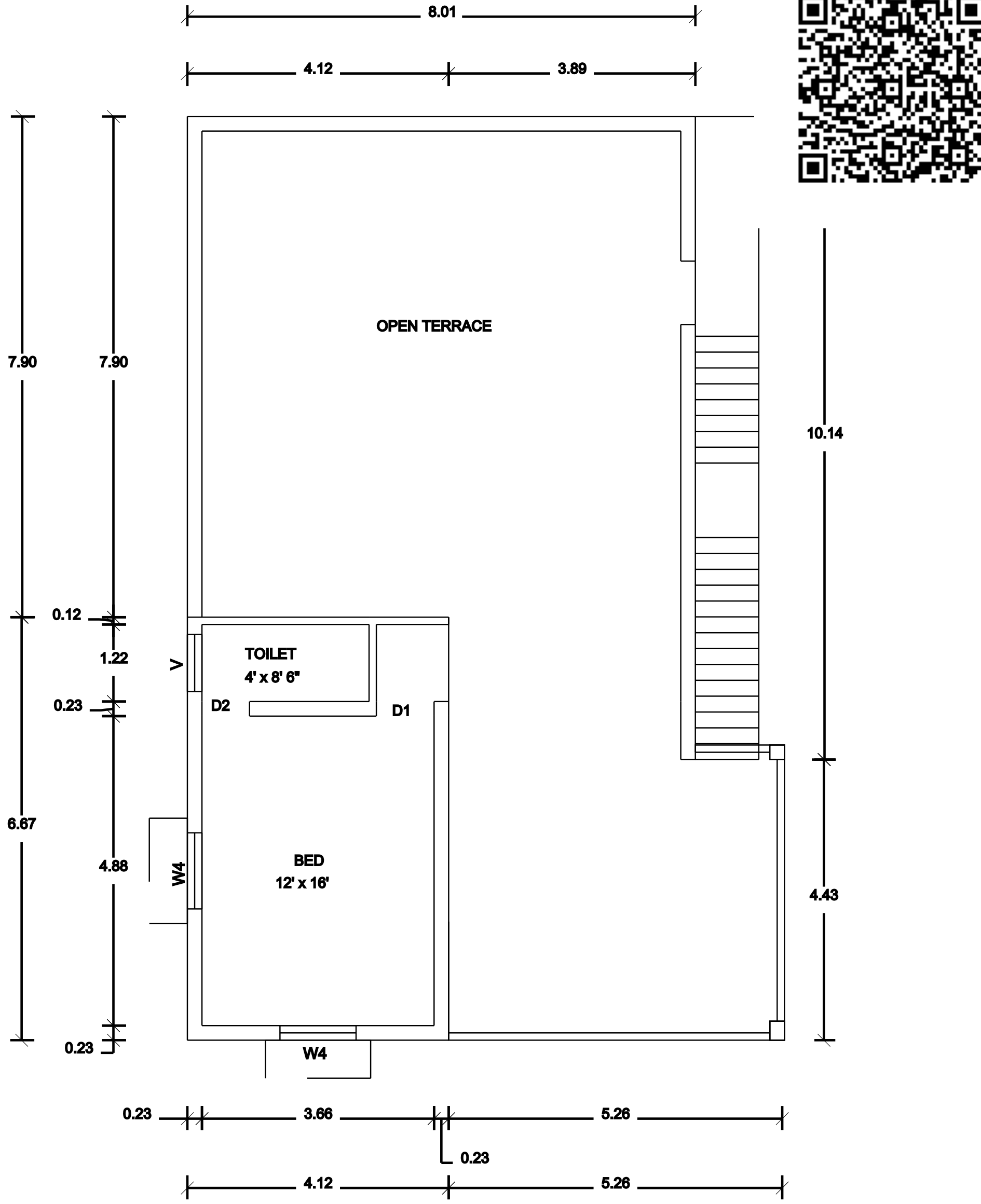


STAIR DETAILS

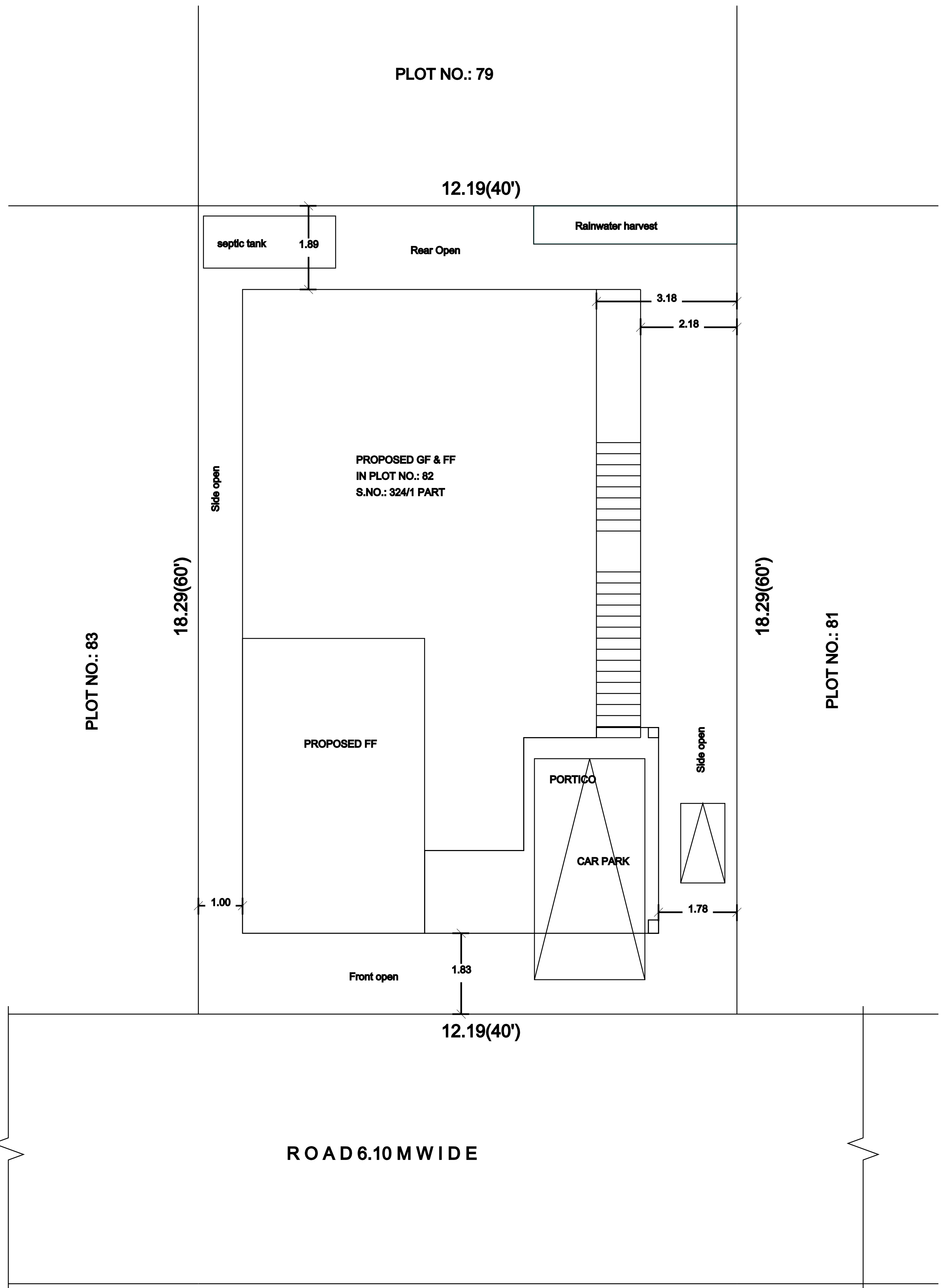
NOTE :-
All dimension are metre
Waste water to be used in garden.
Rain water Harvest well provided in site.
Exhaust fan provided in kitchen
Chimney to be provided over the kitchen
Cantilever open staircase provided
Solar system water tank to be provided.
'U' Traps provided in septic tank
prevent curb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



GROUND FLOOR PLAN



FIRST FLOOR PLAN



SITE PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A RESIDENTIAL BUILDING NEARIN
APPROVED SOLD OUT PLOT FRAME LAY-OUT NO." 154,
APPROVE PLOT : Na.Ka. En : AA6/ 814/ 2019 dated 24.01.2020

AREA DETAILS	SQ.M	SQ.FT
APPLICANT SITE AREA	222.97	2400.00
PROPOSED GROUND FLOOR AREA	122.98	1323.50
PROPOSED GROUND FLOOR PLINTH AREA	104.96	1126.79
PROPOSED PORTICO AREA	18.02	193.97
PROPOSED FIRST FLOOR PLINTH AREA	27.48	295.79
TOTAL AREA OF GROUND FLOOR & FIRST FLOOR	150.46	1619.29
OPEN SPACE	99.69	1073.00

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
W2	WINDOW	0.61 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
LPA Single Window System & Drawing
Valuation & Estimate
Front Elevation

8A-4, M.R.(STR) Complex, Kollar Road,
Palemankottai, Tirunelveli - 627002
e-mail: bemanplanoffice@gmail.com
94431 72043

Registered Engineer

peravethy-02-24-and
Feb. 21, 24

SCR NO.:
DATED:

Do Rainwater harvest at house
Sanitary plan: 1
Get Rain water II

BEMMAN PLAN & 3D