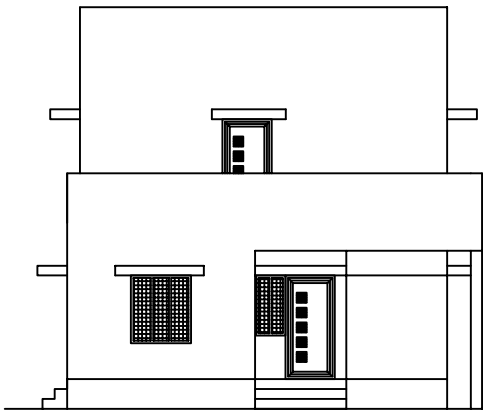
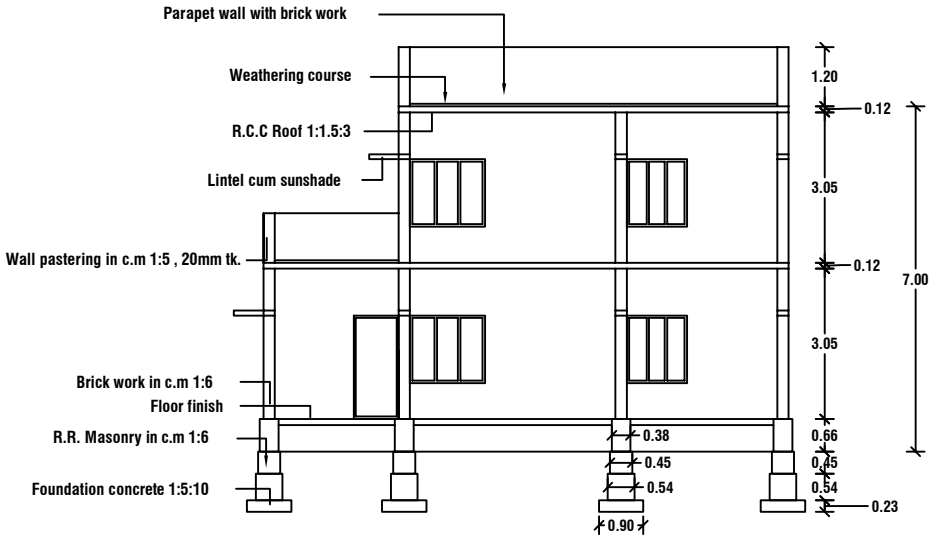
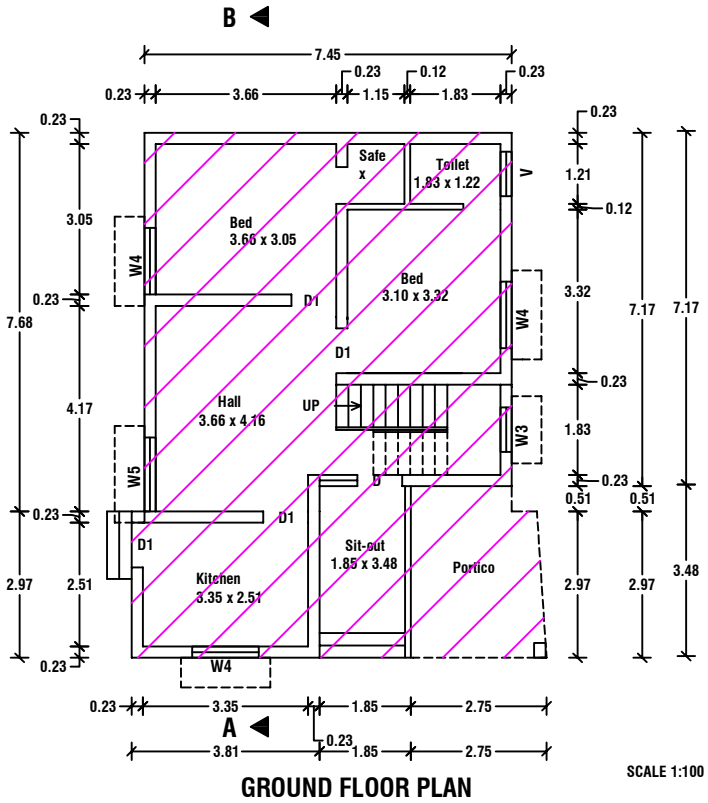


ELEVATION

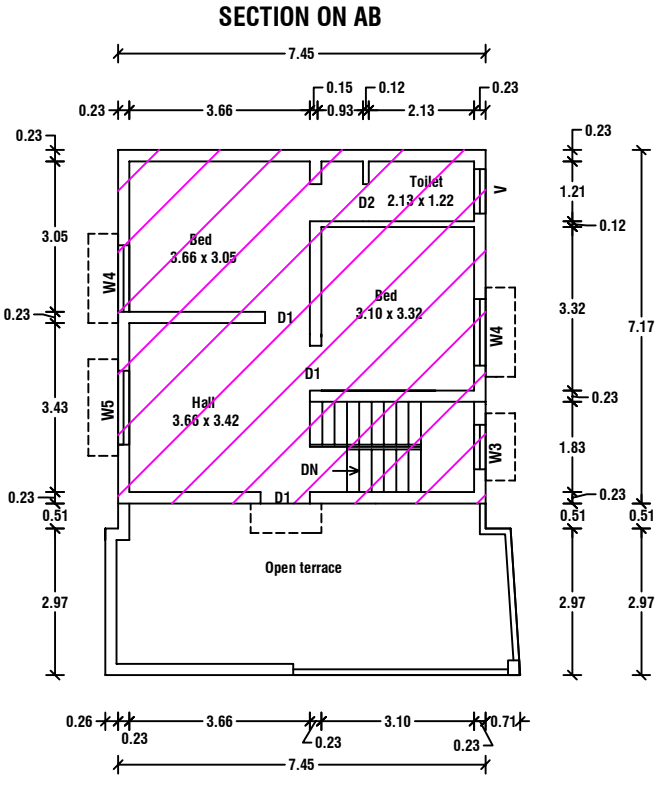


SECTION ON AB

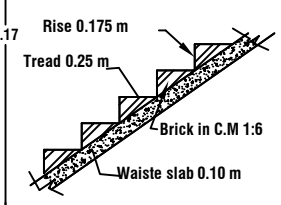


GROUND FLOOR PLAN

SCALE 1:100



FIRST FLOOR PLAN



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 septictank
prevent curb breeding of mosquitoes
EF - Exhaust fan proved

SHEET NO: 01 / 02

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR & PROPOSED FIRST FLOOR EXISTING RESIDENTIAL BUILDING BEARING PLOT NO.: 74 NORTH PART, SAKTHI NAGAR, S.NO.: 10/ 2A, 10/ 3A & 10/ 3B PART, MUNNIRPALLAM VILLAGE & PANCHAYAT, PALAYAMKOTTAI PANCHAYAT UNION, SOLDOUT PLOT FRAME WORK LAYOUT NO.: NO.: 75
PLOT APPROVED NO.: AA6 / 4825/ 2025 DATED 03/ 12/ 2025

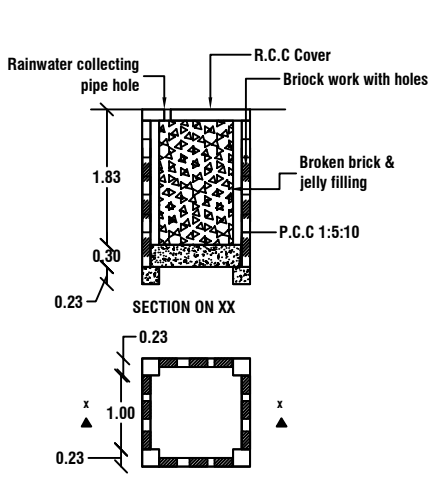
AREA DETAILS	SQ.M	SQ.FT
APPLICANT SITE AREA	122.63	1320.00
PROPOSED GROUND FLOOR BUILDING AREA	81.86	881.14
PROPOSED GROUND FLOOR PLINTH AREA	72.94	785.13
PROPOSED PORTICO AREA	8.92	96.01
PROPOSED FIRST FLOOR PLINTH AREA	53.37	574.47
OPEN SPACE	40.77	438.84

	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
FW	FRENCH WINDOW	0.45 X 1.83
V	VENTILATOR	0.91 X 0.61

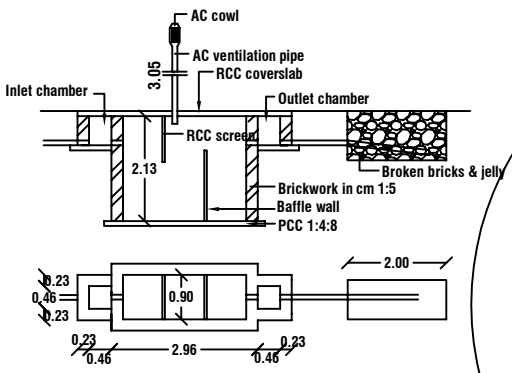
APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

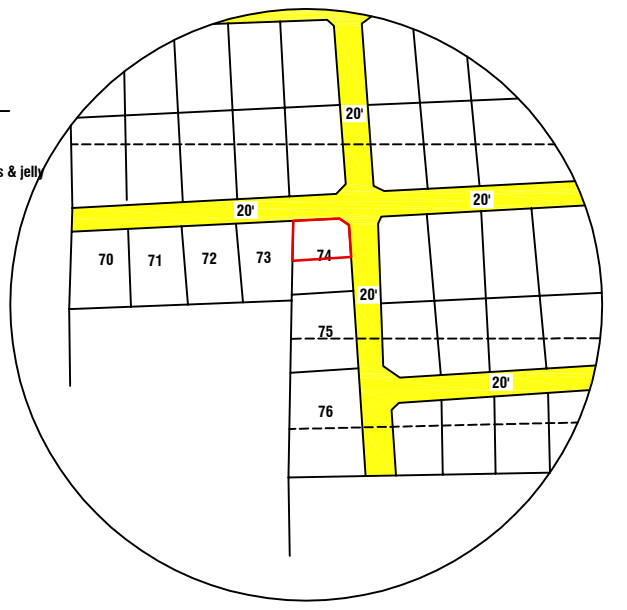
Er. R.K.Subramanian B.E., M.Sc (Valu.)
Register Engineer - Grade - II
Reg.No. 146/LS/2019/0097-Tvl.Corp.
29, Sourashtra Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : bemmanofficerks@gmail.com
Cell : 94431 72043
Registered Engineer



RAINWATER HARVEST WELL

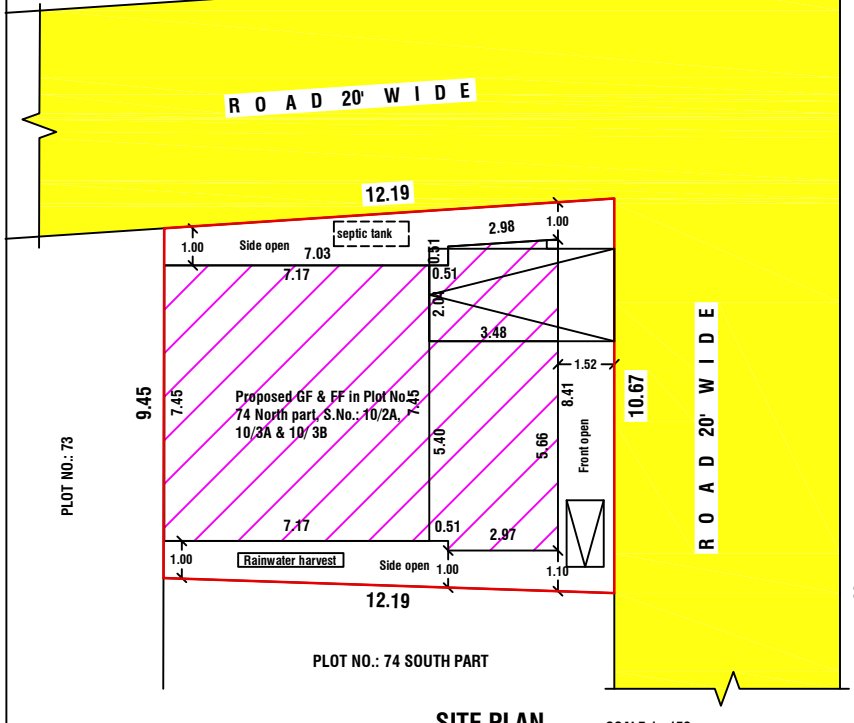


SEPTICTANK DETAILS



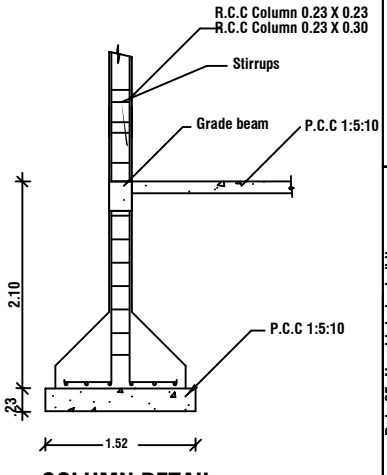
LAY-OUT





SITE PLAN

SCALE 1.: 150



COLUMN DETAIL

COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

FLOOR SPACE INDEX

TOTAL FLOOR AREA / SITE AREA < 2.00
135.23 / 122.63 < 2.00
1.102 < 2.00
HENCE OK

PARKING CALCULATION FOR HOUSE BUILDING

Floor area bet'n above 100 - 1 Car space
(1 Car Space 5.0 x 2.5 m)
Building area GF + FF = 126.31 Sq.m
Required - 1 car space
Available - 1 car space

Rule 35, Non-high rise building Parking Annixure -IV, Rule 38(4) & 39(8)

Tamilnadu Combined Development & Building Rules - 2019

Height of the building less then 7m, above 9 m width

Setback	Required	Available	OK
Front	1.5 m	1.52 m	OK
Side(North)	1.0 m	1.0 m	OK
Side(South)	1.0 m	1.0 m	OK
Rear	Nil	2.72 m	OK
FSI	2.0	1.102	OK
Car Park	1	1	OK

DWELLING UNITS DETAILS : 1

SHEET NO: 02 / 02

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR & PROPOSED FIRST FLOOR EXISTING RESIDENTIAL BUILDING BEARING PLOT NO.: 74 NORTH PART, SAKTHI NAGAR, S.NO.: 10/ 2A, 10/ 3A & 10/ 3B PART, MUNNIRPALLAM VILLAGE & PANCHAYAT, PALAYAMKOTTAI PANCHAYAT UNION, SOLDOUT PLOT FRAME WORK LAYOUT NO.: NO.: 75
PLOT APPROVED NO.: AA6 / 4825/ 2025 DATED 03/ 12/ 2025

AREA DETAILS	SQ.M	SQ.FT
APPLICANT SITE AREA	122.63	1320.00
PROPOSED GROUND FLOOR BUILDING AREA	81.86	881.14
PROPOSED GROUND FLOOR PLINTH AREA	72.94	785.13
PROPOSED PORTICO AREA	8.92	96.01
PROPOSED FIRST FLOOR PLINTH AREA	53.37	574.47
OPEN SPACE	40.77	438.84

	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
FW	FRENCH WINDOW	0.45 X 1.83
V	VENTILATOR	0.91 X 0.61

ARCHITECT / REGISTERED ENGINEER :

Er. R.K.Subramanian B.E., M.Sc (Valu.)
Register Engineer - Grade - II
Reg.No. 146/LS/2019/0097-Tvl.Corp.
29, Sourashtra Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : bemmanofficerks@gmail.com
Cell : 94431 72043

APPLICANT :