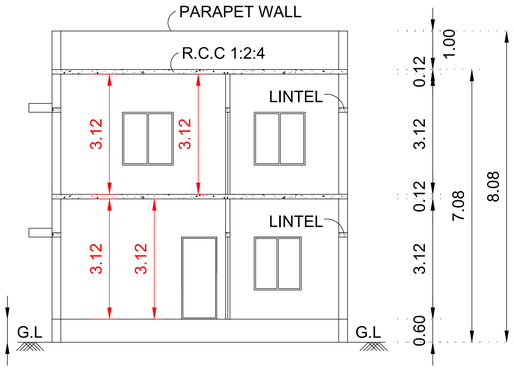
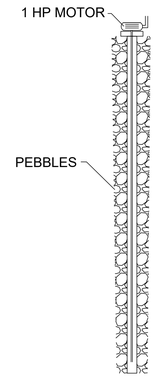
PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND & FIRST FLOOR R.C.C ROOF RESIDENTIAL BUILDING AT S.NO:238/2, PLOT NO.C-15, KALANIVASAL VILLAGE, SANKARAPURAM PANCHAYAT, SAKKOTTAI UNION, KARAIKUDI TALUK, SIVAGANGAI DISTRICT.

SCALE = 1:100

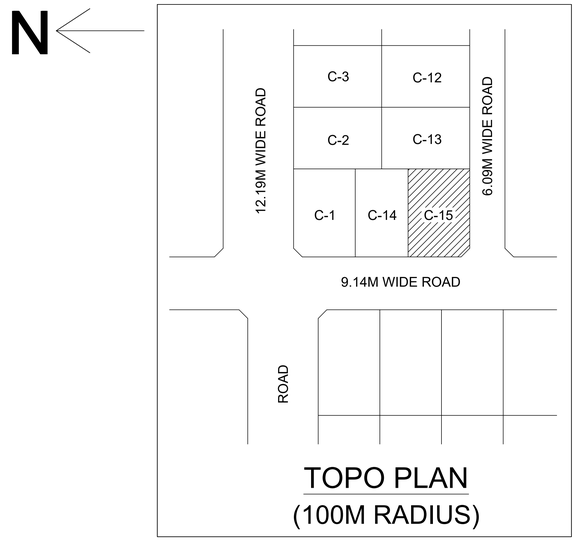
ELEVATION



SECTION ON 'A-A'



BORE WELL



TOPO PLAN
(100M RADIUS)

LEGEND		IN M	IN FT
M.D	MAIN DOOR	1.06X2.13	3'6"X7'0"
D1	DOOR	0.91X2.13	3'0"X7'0"
D2	DOOR	0.76X2.13	2'6"X7'0"
W	WINDOW	1.22X1.37	4'0"X4'6"
W1	WINDOW	1.22X0.91	4'0"X3'0"
W2	WINDOW	0.91X1.82	3'0"X6'0"
V	VENTILATOR	0.91X0.60	3'0"X2'0"
G.D	GRILL DOOR	1.06X2.13	3'6"X7'0"

SITE DETAILS:	SQ.M	SQ.FT
AREA AS PER DOCUMENT	166.30	1790.00
AREA AS PER SITE	161.49	1737.63
PROPOSED GROUND FLOOR AREA	82.38	886.40
PROPOSED FIRST FLOOR AREA	82.38	886.40
HEAD ROOM	15.91	171.19
OPEN SPACE AVAILABLE	79.11	851.23

FSI - $\frac{164.76}{161.49}$ = 1.02

PLOT COVERAGE - $\frac{82.38}{161.49}$ X 100 = 51.01

COLOUR INDEX

PROPOSED CONSTRUCTION

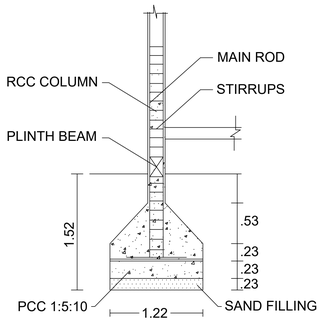
SITE BOUNDARY

EXISTING ROAD

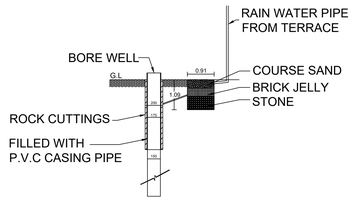
OWNER : MR.ANNAMALAI.

ENGINEER :

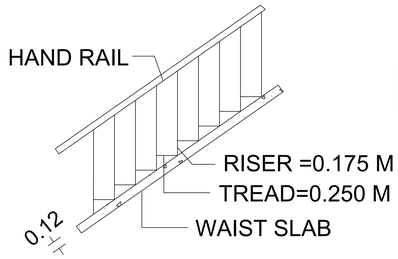
Er VR. RAJARAM, B E ,
Licensed Building Surveyor and
Consulting Engineer
R.K CONSTRUCTIONS
487/5, V.O.C ROAD. KALANIVASAL
KARAIKUDI - 630 002
Ph: 9047368267, 9943865326



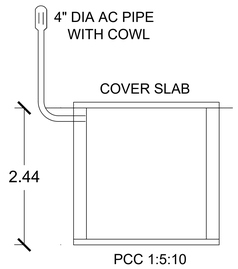
COLUMN DETAILS



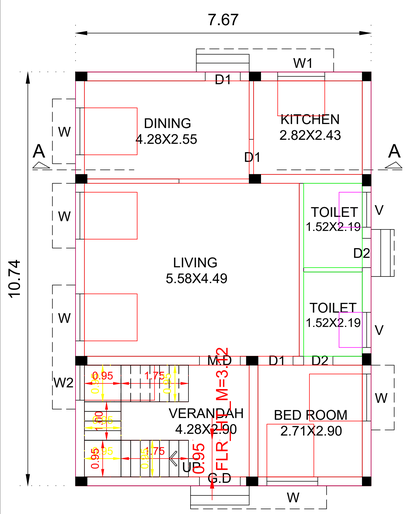
RAIN WATER
HARVESTING DETAIL



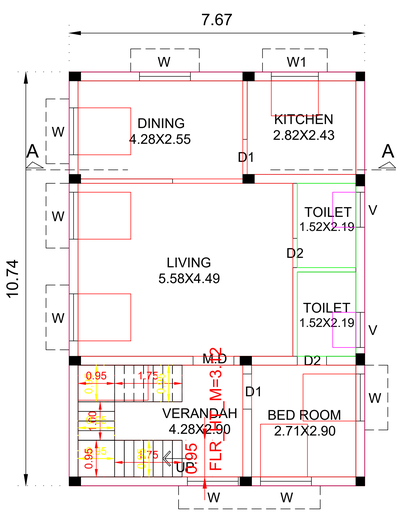
STAIRCASE DETAILS



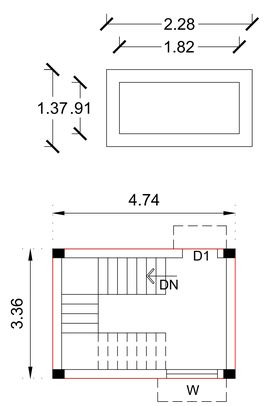
SEPTIC TANK



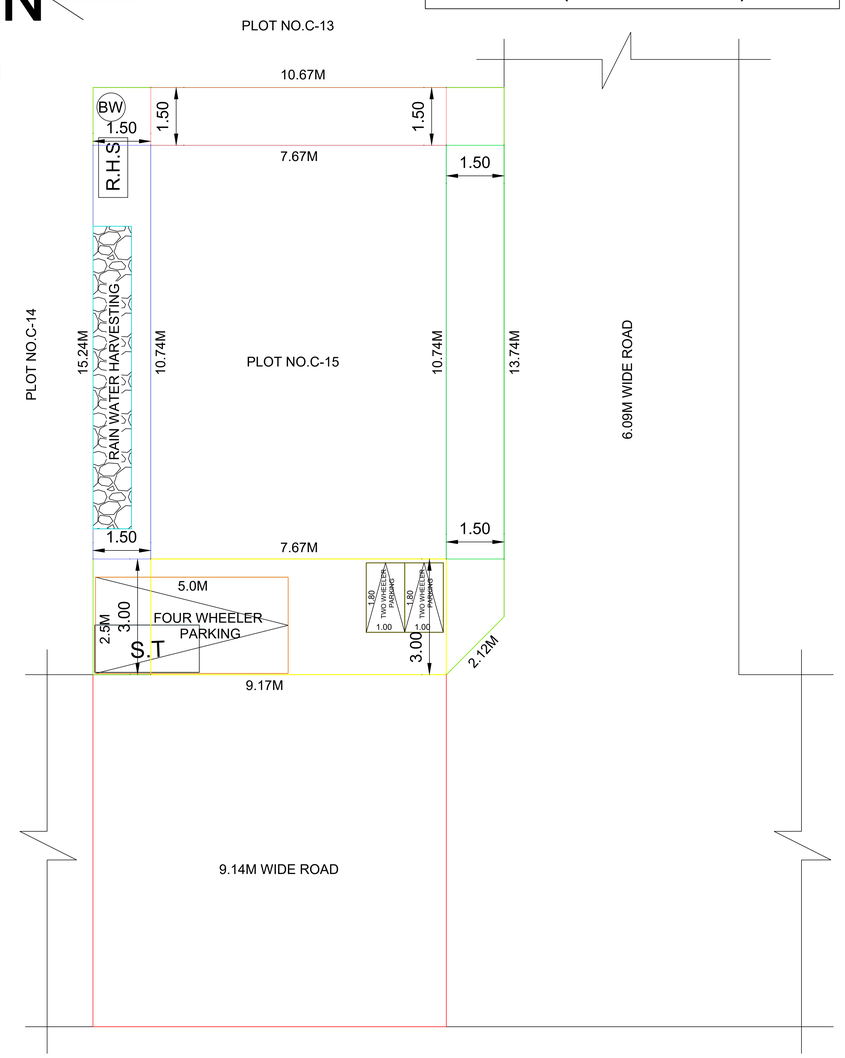
GROUND FLOOR PLAN



FIRST FLOOR PLAN



HEAD ROOM PLAN



SITE PLAN
SCALE-1:100

Signature Not Verified
Signed by Rajaram Rajaram
Reason: Licensed Building Surveyor
Location: Sivaganga
Date: 2024.12.20 17:16:39