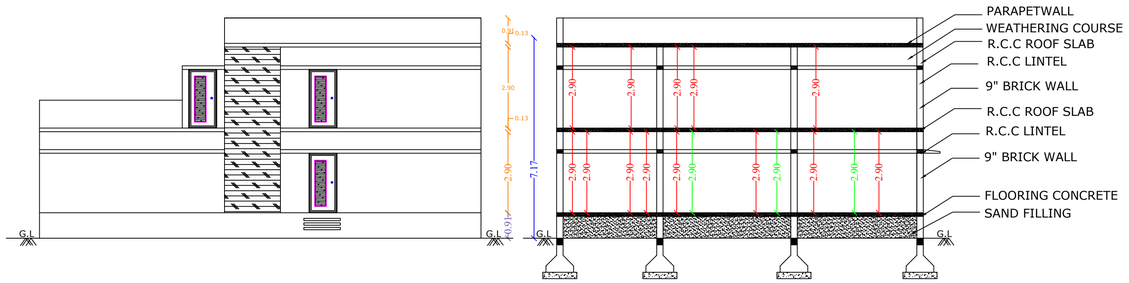
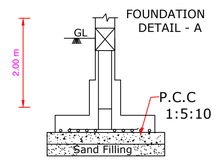
PLAN SHOWING THE PROPOSED CONSTRUCTIONS OF GROUND AND FIRST FLOOR DWELLING HOUSES IN S.R.No:261/1B3B2,PATTA NO:3328,PLOT NO:22 & 23,A.N NAGAR,IDAIKATTUR GROUP,IDAIKATTUR VILLAGE & PANCHAYAT,MANAMADURAI UNION & TALUK,SIVAGANGAI DISTRICT...

APPLICANT NAME : Mrs.P.POULINA THERESA JOSEPHINE W/O PIUS PUGAZHENDI..,

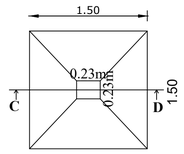
DTCP LAYOUT APPROVAL NO:114/2023



SECTION A-A'

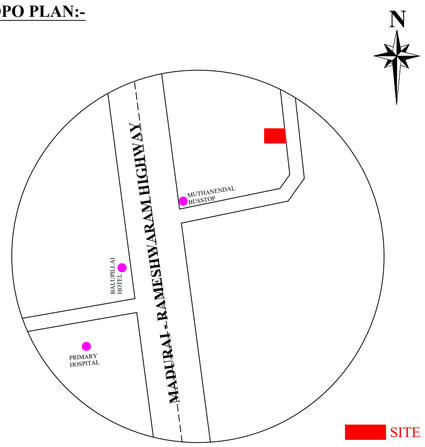


Isolated Footing -A (1.50X1.50)
(Not to Scale)



SECTION - 'CD'

TOPO PLAN:-



JOINERIES:-

M.D	MAIN DOOR	3'0" X 7'0"	0.91 X 2.13
D	DOOR	3'0" X 7'0"	0.91 X 2.13
D1	DOOR	-	-
W1	WINDOW	4'0" X 4'6"	1.52 X 1.52
W	WINDOW	-	-
V	VENTILATOR	2'4" X 2'4"	0.72 X 0.74
GW	GLASS WINDOW	-	-

AREA DETAILS:-	SQ.FT	SQ.M
TOTAL AREA AS PER DOCUMENT	3150.00	0292.75
TOTAL AREA AS PER SITE	3150.00	0292.75
PRO AREA OF GROUND FLOOR	2212.62	0205.56
PRO AREA OF FIRST FLOOR	1306.30	0121.36

FOR CALCULATION :-

$$FSI = \frac{\text{TOTAL BUILT UP AREA}}{\text{TOTAL PLOT EXTENT}}$$

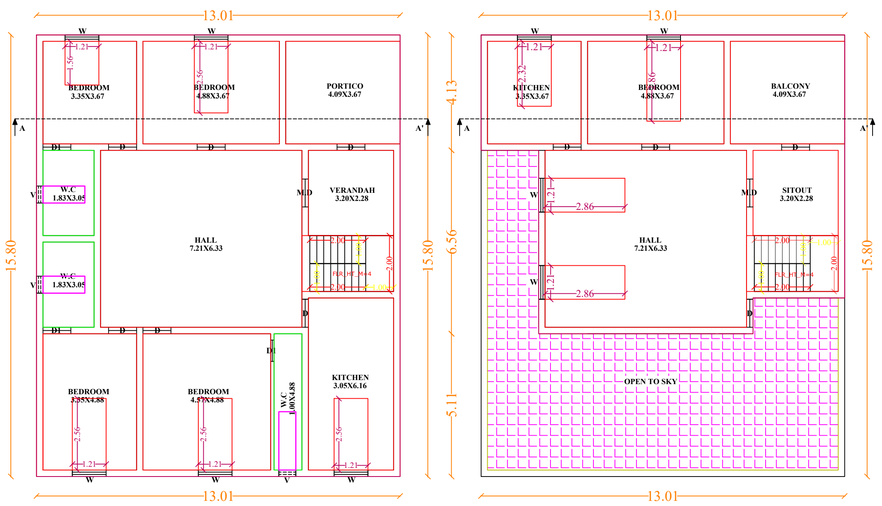
$$FSI = \frac{326.92\ SQM}{292.75\ SQM} = 1.12\% < 2.0\ \%$$

APPLICANT SIGNATURE:-

P.POULINA THERESA JOSEPHINE

ENGINEER :-

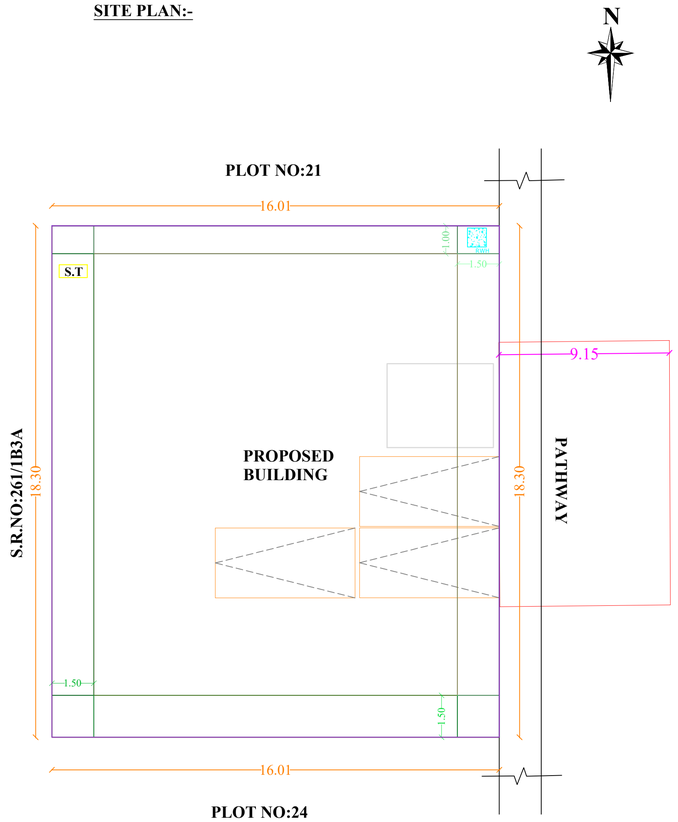
Er.G.ANDAVAR, D.C.E.,
LICENCE No : 185/001-64763,
MANAMADURAI
MOB - +91 9865334864



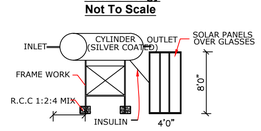
PRO GROUND FLOOR

PRO FIRST FLOOR

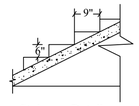
SITE PLAN:-



Solar Energy
Not To Scale

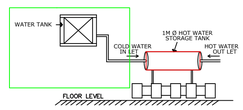


Waste Water Recycle Unit
Not To Scale

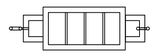


Staircase Detail
Not To Scale

NOTE:
Width - 3'0" - 0.91M
Tread - 0'9" - 0.23M
Rise - 0'6" - 0.15M



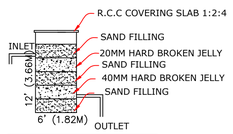
Solar Hot Water System Detail



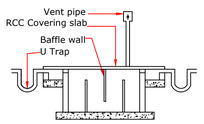
Plan

Using 'U' type trap 2 Nos in inlet, outlet & Ventpipe will be covered with mosquito proof covering net in inner side of vent pipe and top of vent pipe

Septic Tank With U Trap
Not To Scale



Bath & wash basin pipe line connection is directly connected to the rectangle pit for recycling the waste water.



Section

Signature Not Verified
Signed by Sivagange Panchayat Union
Location:Sivagangai
Date:2024.12.28 12:29:31