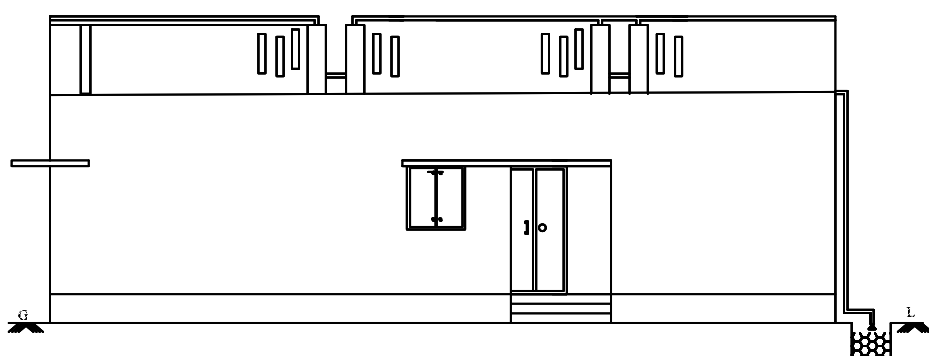
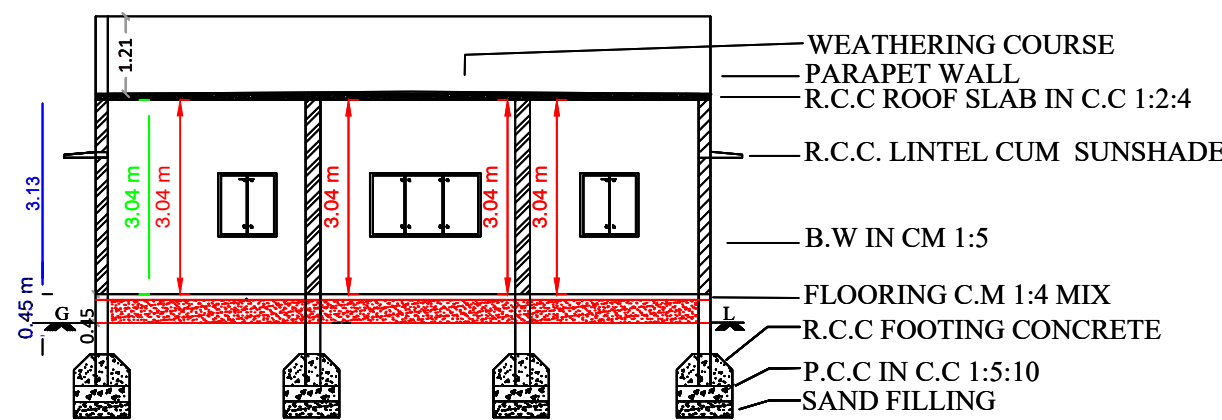


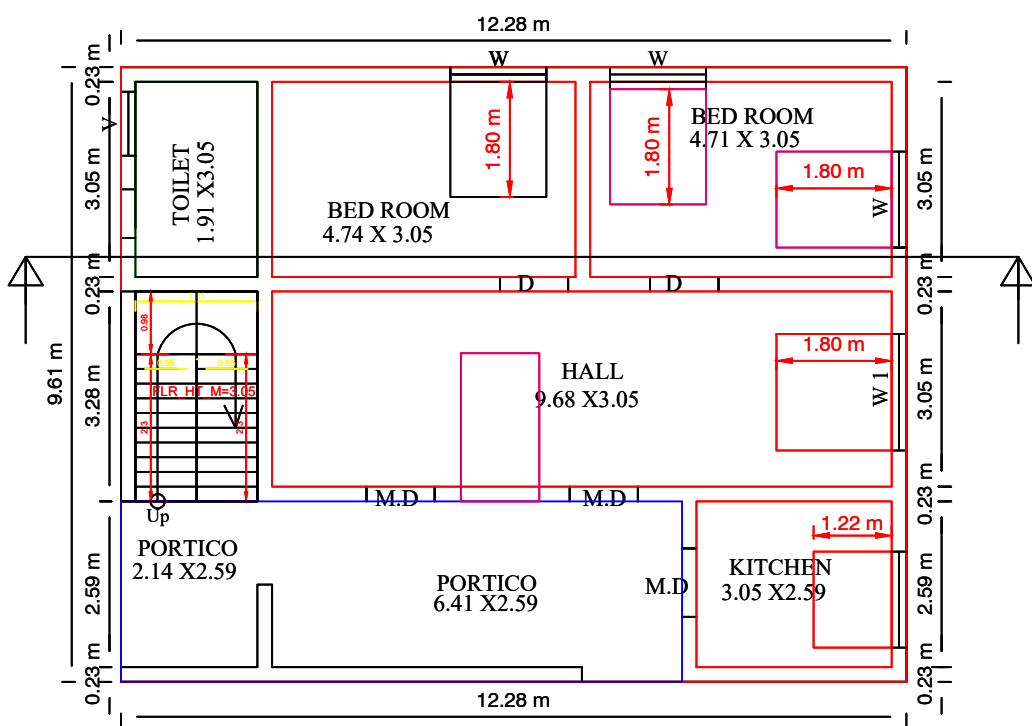
PLAN SHOWING THE PROPOSED CONSTRUCTION OF A R.C.C ROOF RESIDENTIAL GROUND FLOOR BUILDING IN SF NO:328/20, AT MUSUNDAPATTI VILLAGE, & PANCHAYAT, SINGAMPUNARI TALUK, SIVAGANGAI DISTRICT.



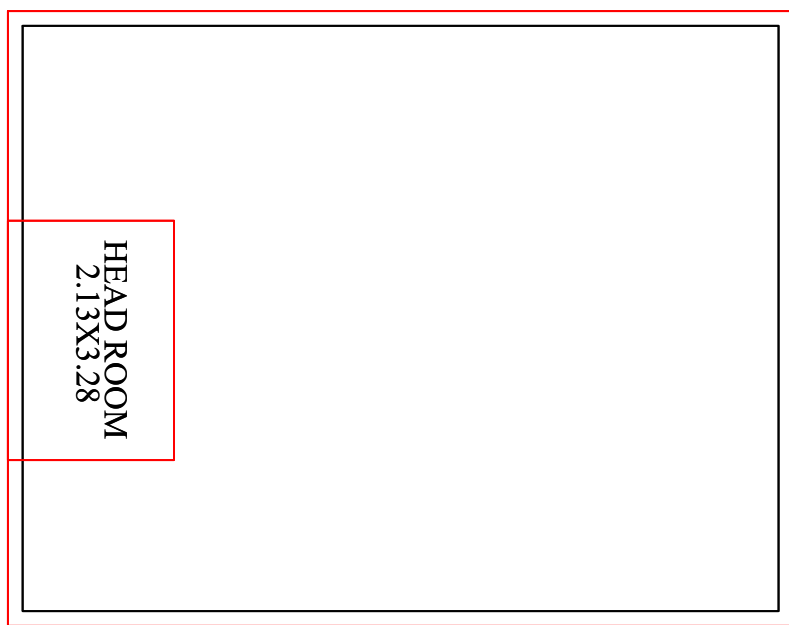
ELEVATION



SECTION ON "AB"

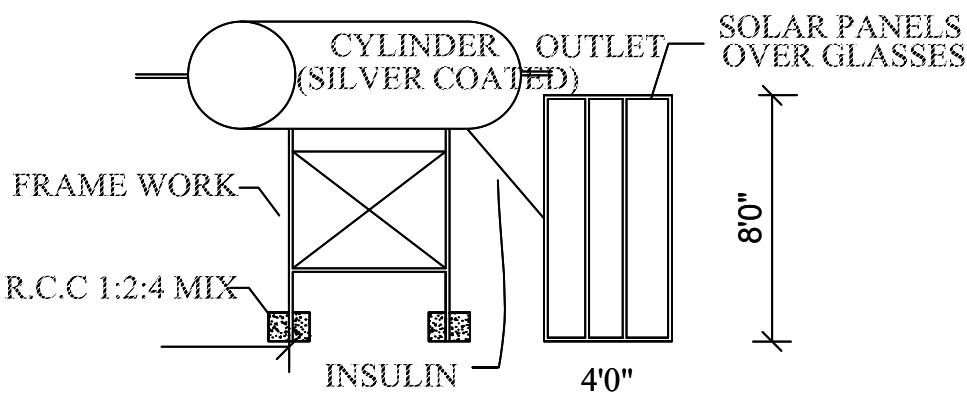


PROPOSED GROUND FLOOR



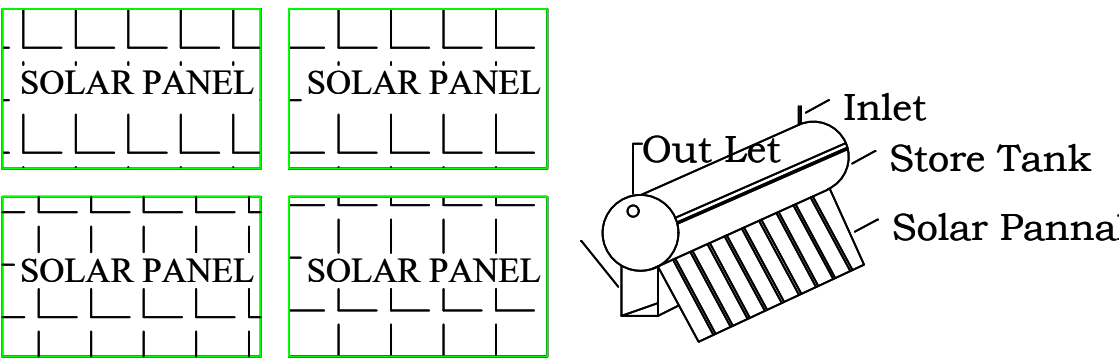
TERRACE PLAN

Solar Energy
Not To Scale

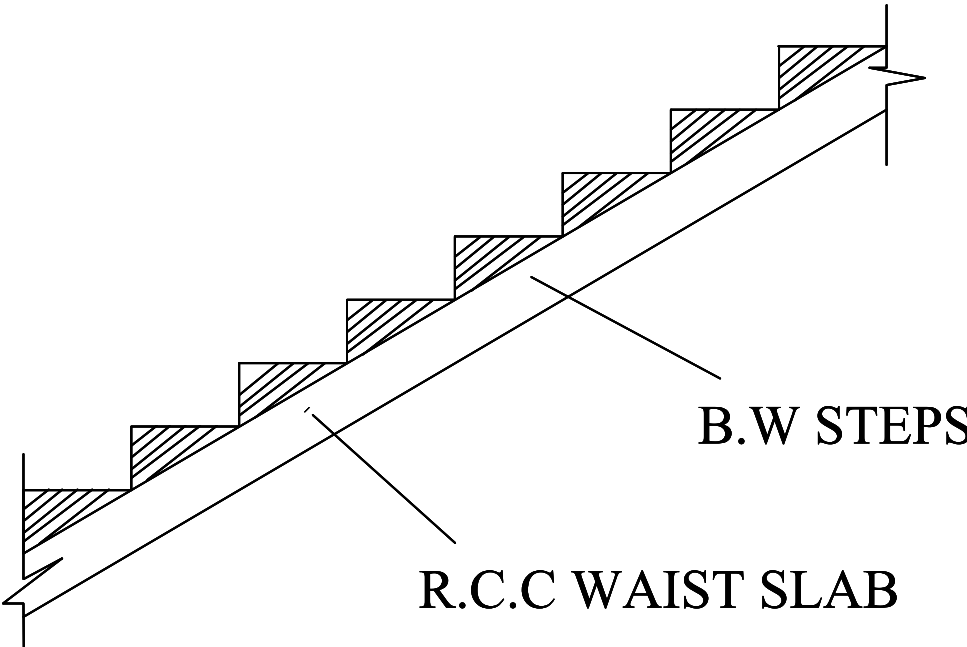


WASTE WATER RECYCLE UNIT
NTS

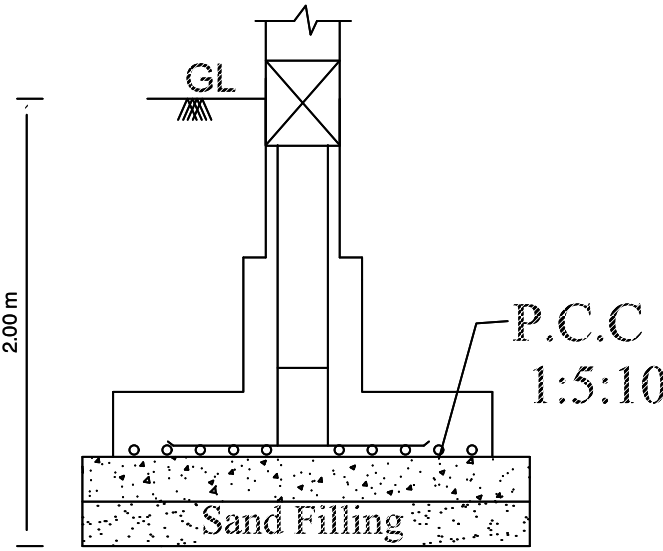
SOLAR WATER HEATER



DETAILS OF STAIRCASE

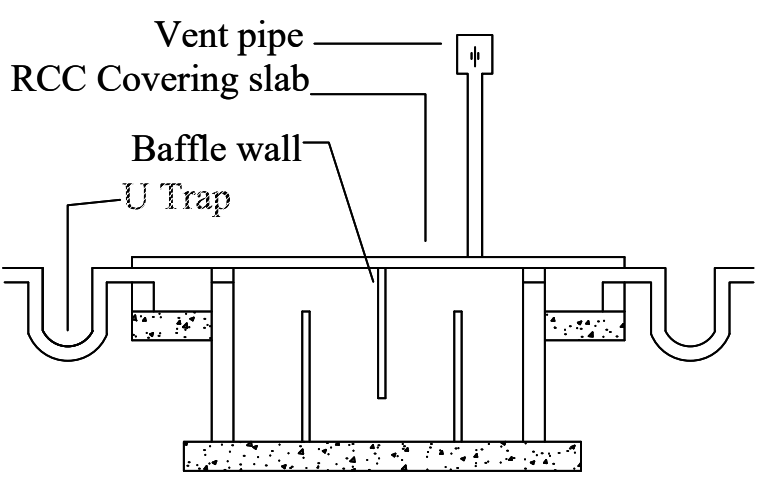


FOUNDATION
DETAIL - A

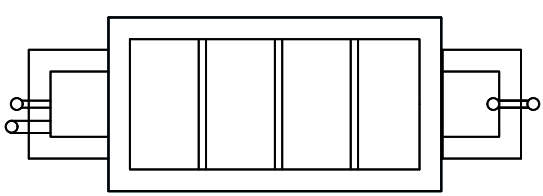


Isolated Footing -A (1.50X1.50)
(Not to Scale)

SEPTIC TANK WITH "U" TRAP NTS



Section



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

JOINERY:

M.D - MAIN DOOR	1.06 X 2.1
D - DOOR	0.91 X 2.1
D1 - DOOR	0.76 X 2.1
W - WINDOW	0.91 X 1.2
V - VENTILATOR	0.60 X 0.60

AREA OF CALCULATION:

AREA OF THE DOCUMENT	6458.35 SFT (OR) 600.00 SQM
AREA OF THE PATTA & CHITTA	6458.35 SFT (OR) 600.00 SQM

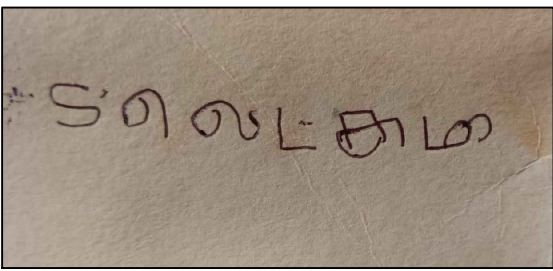
SI.NO	DESCRIPTION	SQ.FT	SQ.MT
1.	GROUND FLOOR AREA	1269.49	117.94
2.	AREA OF HEAD ROOM	104.41	9.70
3.	TOTAL BUILD UP AREA	1373.90	127.63

FSI DETAILS :

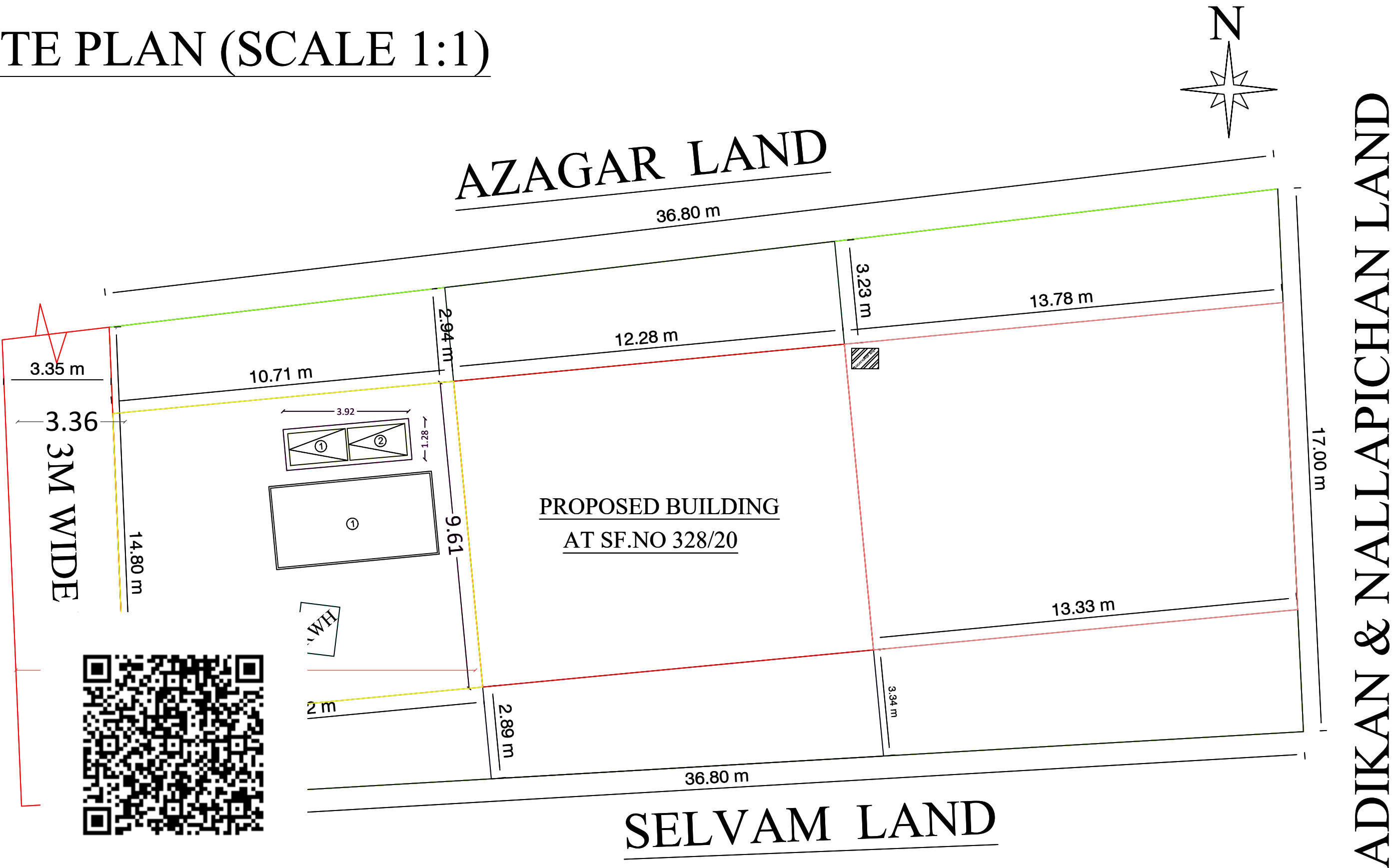
$$FSI = \frac{BUILD-UP AREA}{PLOT AREA} \quad FSI = \frac{127.63}{600.00} = 0.121 < 2$$

- LEGEND:-
- OWNER'S BOUNDARY SHOWN IN GREEN----- ○
 - PROPOSED CONSTRUCTION SHOWN IN RED----- ○
 - EXISTING ROAD SHOWN IN YELLOW----- ○

APPLICANT:



SITE PLAN (SCALE 1:1)



OFFICE USE:-

REGISTERED CONSTRUCTION ENGINEER :

