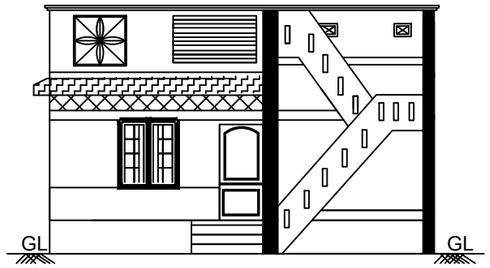
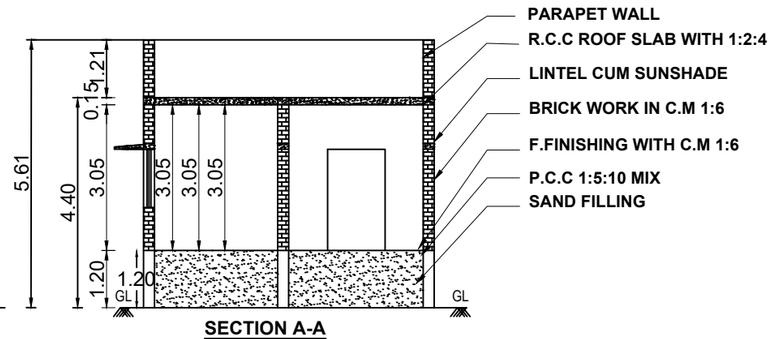
PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR DWELLING HOUSE IN SURVEY NO: 320 / 1B , PATTA NO:1421 ,

KEELAMANGALAM VILLAGE & PANCHAYAT , OTTAPIDARAM UNION & TALUK , THOOTHUKUDI DISTRICT.

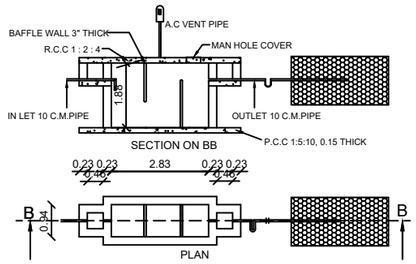
Applicant Name : Mr.C.SUYAMBULINGAM , S/o . Mr. CHINNAESAKKIMUTHU .



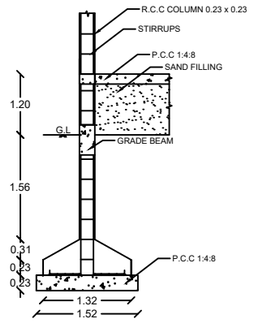
FRONT ELEVATION



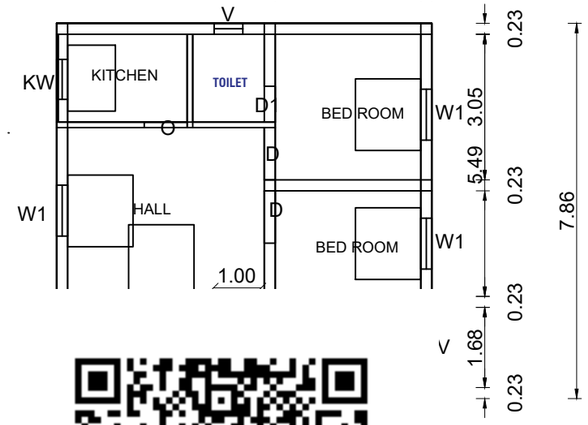
SECTION A-A

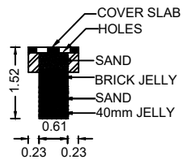


SEPTIC TANK AND TRENCH & U TRAP ADOPTED



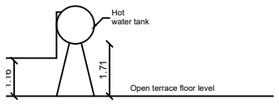
COLUMN DETAIL
(SCALE 1:50)



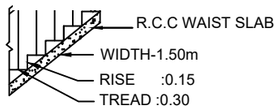


SECTION OF RAIN WATER COLLECTION TANK

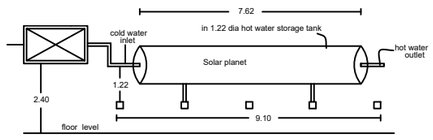
PLAN



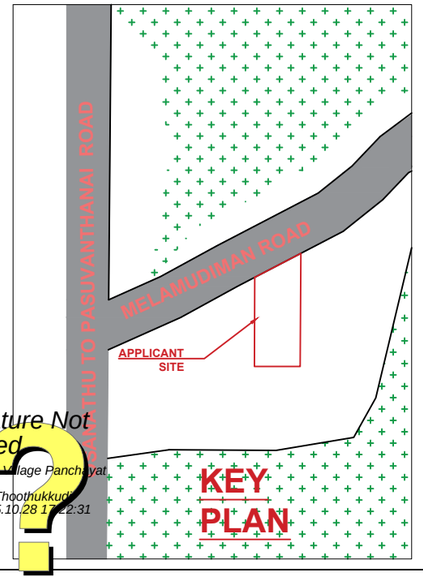
SIDE ELEVATION



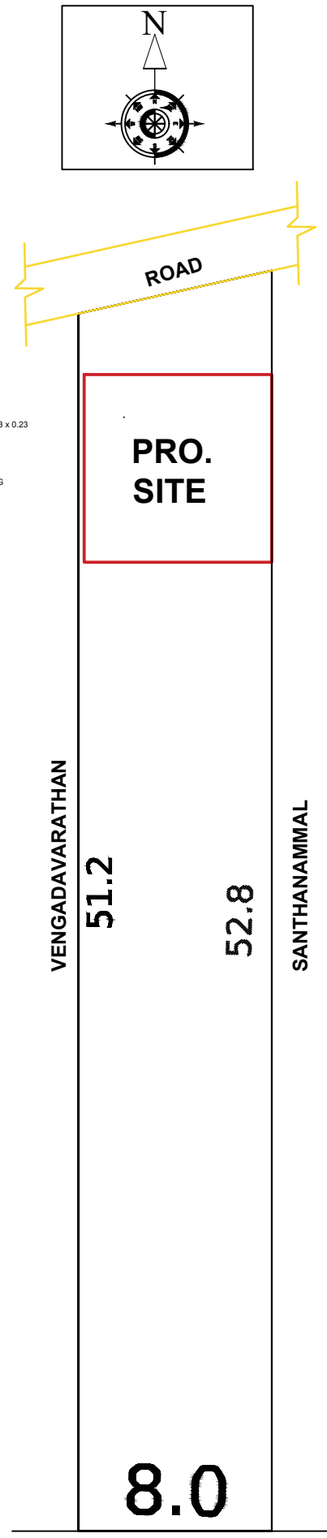
STAIR DETAIL



SOLAR WATER HEATER PLANT



Signature Not Verified
Signed by Village Panchayat President
Location:Thoothukkudi
Date:2025.10.28 17:12:31



SITE PLAN

NOTE

1. SULLAGE WASTE FROM TOILET WILL BE CONNECTED INTO EXISTING CORPORATION SEPTIC TANK SYSTEM.
2. BORE WELL WITH MOTAR WATER TANK AND CORPORATION WATER SUPPLY WILL BE PROVIDED
3. RAIN WATER PERCOLATION PIT PROVIDED @ 1/30 Sqm OF PLINTH AREA @ 6 M C/C
4. RAIN WATER PERCOLATION BED 1.0m WIDE WILL BE PROVIDED AROUND THE BUILDING
5. RAIN WATER TAKEN TO THE BORE WELL THROUGH 150MM DIA PIPES.
6. RAIN WATER COLLECTED FROM OPEN TERRACE SHALL BE COLLECTED THROUGH PIPES AND LED INTO A FILTER PIT (SIZE 60 X 60 X 60 CM) WITH APPROPRIATE FILTER MATERIAL AND THEN LED INTO COLLECTION TANK.
7. SOLAR WATER HEATER LINE ARRANGEMENTS WILL BE PROVIDED.

SCALE: 1cm = 1.0m
ALL DIMENSIONS ARE IN METER

FSI DETAILS		PROPOSED	PERMISSIBLE
TOTAL PLINTH AREA / LAND AREA	61.78 / 1000.0	0.06	2.00

PARKING CALCULATION:

NO. OF CAR & BIKE POCKETS PROVIDED } = FLOOR AREA IN G.F&F.F = 61.78 sq.mt.

TOTAL F.A above 75 sq.mt. = 1 car space Every 100 sq.mt

TOTAL B.A =61.78 / 100 =0.66

REFERENCE

DESCRIPTION	SQ.M	SQ.FT
AREA OF SITE	404.70	4356.20
PRO. CONS. AREA IN G.F	61.78	665.00
PRO. CONS. PORTICO/STAIR	0	0
OPEN AREA	342.92	3691.20

COLOR INDEX	
PARTY'S SITE	
PROPOSED BUILDING	
EXG. BUILDINGS	
ROAD AND STREET	

SCHEDULE OF JOINERIES

MD	MAIN DOOR	1.22 x 2.17
D	DOOR	0.91 x 2.17
D1	DOOR	0.76 x 2.17
W	WINDOW	1.83 x 2.44
W1	WINDOW	1.50 x 1.50
V	VENTILATOR	0.90 x 0.91

APPLICANT SIGNATURE:

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Cell : +91 9080771273, 9715573112

REGISTERED ENGINEER