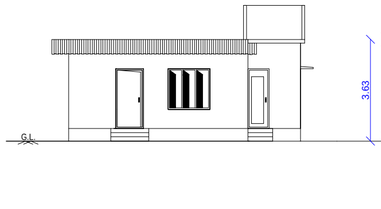
PLAN SHOWING THE PROPOSED CONSTRUCTION OF ASBESTOS SHEET ROOF RESIDENTIAL BUILDING.

IN Re.SY.No.377/8,PATTA NO.1405, AT THUCKALAY VILLAGE,PARAICODE, THIRUVITHANCODE TOWNPANCHAYAT, KALKULAM TALUKA,K.K DISTRICT.

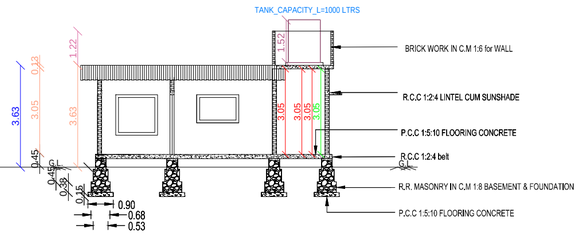
OWNER:Mr.M.RAJA KUMAR, S/O Mr.MUTHIAH .

ADDRESS OF OWNER :
29/50,PARUTHIKATTUVILAI,
THIRUVITHANCODE POST,
PINCODE:629174
CELL NO:8940918017.

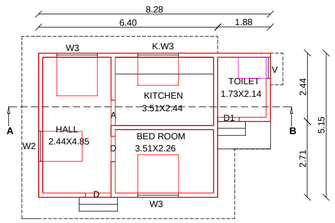
PLAN INFO
PLOT_NO=NO
PATTA_NO=1405
TALUK=KALKULAM
DISTRICT=KANNIYAKUMARI
SURVEY_NO=377/8
PLOT_AREA_M2=404.70
AS_PER_DOCUMENT=404.70
AS_AT_SITE=397.74
FMB_OR_PLR=397.74
JURISDICTION_TYPE= PANCHAYAT
SINGLE_FAMILY_BLDG=YES
LAND_USE_ZONE = RESIDENTIAL
SECURITY_ZONE=NO
WHETHER_GOVT_OR_AIDED_SCHOOL=NO
CRZ=NO
ROAD_WIDTH=3.05
ROAD_LENGTH=200
AVG_PLOT_DEPTH= 28.90
AVG_PLOT_WIDTH=13.90
RWH_DECLARED=YES
BUILDING_NEAR_TO_RIVER=NO
OSR_APPLICABLE =NO
OSR_SURRENDER_OR_BUYBACK=BUYBACK
PREMIUM_FSI_REQUIRED=NO
IS_APPROVED_LAYOUT=YES
AREA_TYPE=OTHERS
BUILDING_NEAR_MONUMENT=NO
BUILDING_NEAR_GOVT_BLDG=NO
PROVISION_FOR_GREEN_BUILDINGS_AND_SUSTAINABILITY=NO
FIRE_PROTECTION_AND_FIRE_SAFETY_REQUIREMENTS=NO
NOC_FOR_CONSTRUCTION_NEAR_MONUMENT=NO
BARRIER_FREE_ACCESS_FOR_PHYSICALLY_CHALLENGED_PEOPLE=YES
FIRE_PROTECTION_AND_FIRE_SAFETY_REQUIREMENTS=YES
NOC_FIRE_DEPT=NO
BLOCK_1_INDIVIDUAL RESIDENCE_MEMBER_COUNT=4
IS_SWIMMING_POOL_EXISTS=NO
IF_HERITAGE_TOWN_LESSTHAN_1KM_RADIUS =NO



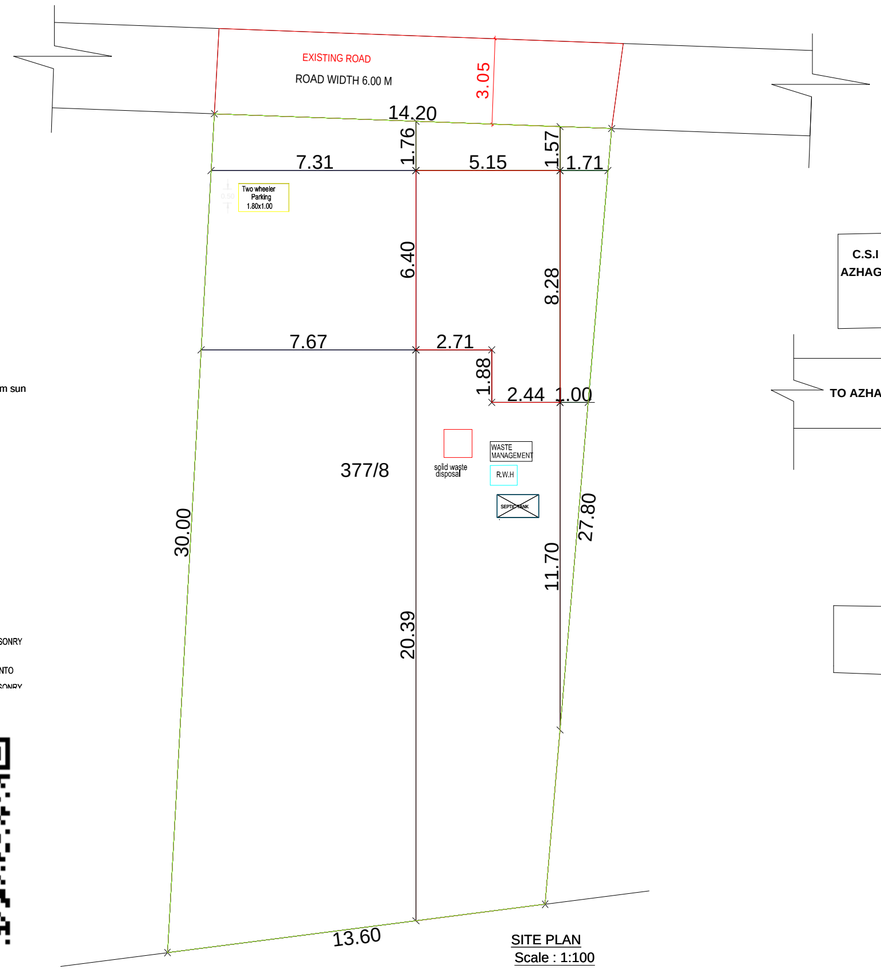
FRONT ELEVATION



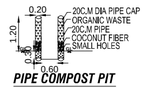
SECTION ON-AB,A'B'



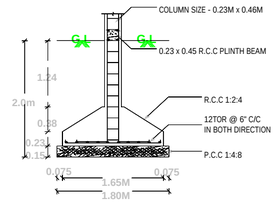
GROUND FLOOR PLAN



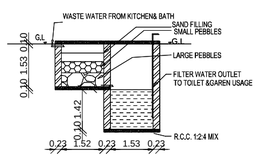
SITE PLAN
Scale : 1:100



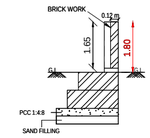
PIPE COMPOST PIT



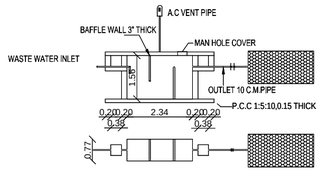
COLUMN FOOTING DETAILS - A
Column 'C1' - 0.23m x 0.46m)
NOT TO SCALE



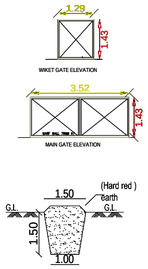
WASTE WATER RECYCLING SYSTEM.



SECTION OF COMPOUND WALL



SEPTIC TANK & TRENCH



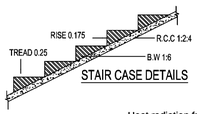
TRIAL PIT
(Scale 1:100)

N

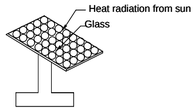
SIGNATURE OF LAND AND BUILDING OWNER

ER. G.JEDULIUS M.E
Registered Structural Engineer
RSE I/KKDTCP/001/2024
Azhagiyamandapam Mulagumoodu P.O.
Ph: 7845208717

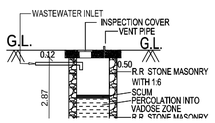
SIGNATURE OF LICENCE SURVEYOR/ ENGINEER



STAIR CASE DETAILS

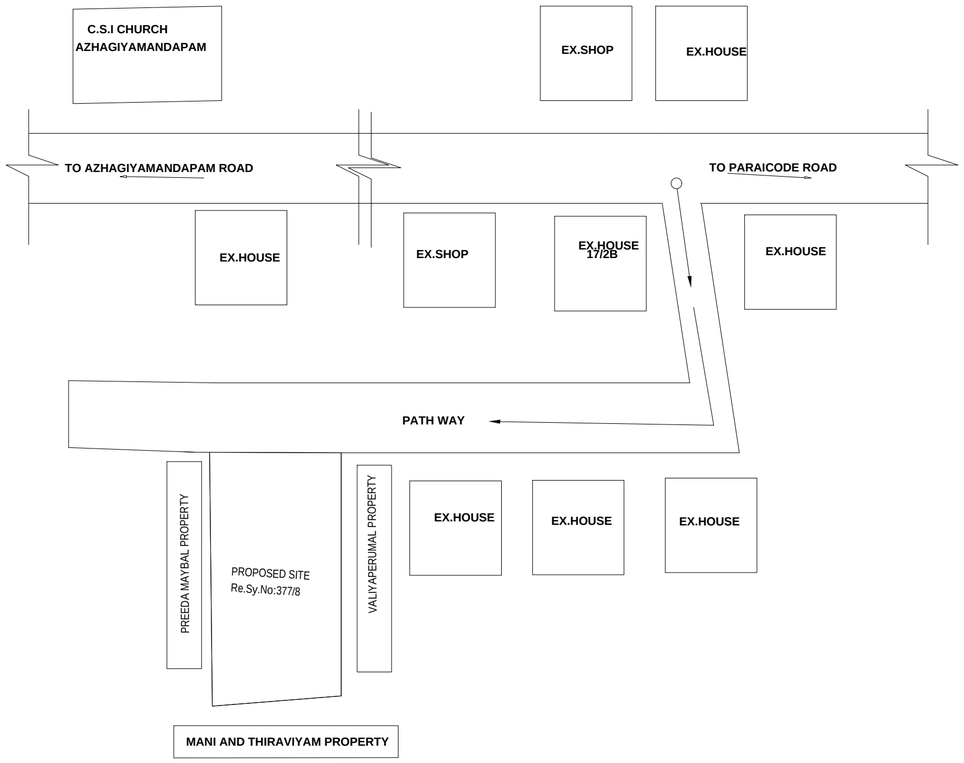


SOLAR SYSTEM
(Scale 1:100)



(Scale:- 1:50)

RAIN WATER COLLECTION WELL
RWH_CAPACITY_L=6000 LTRS



KEY PLAN(N.T.S)

AREA DETAILS

LEGEND	AREA STATEMENT	Sq.M	Sq.Ft
	SITE AREA(10.00 CENT)	404.70	4356.19
	PRO.(G. F) PLINTH AREA	37.55	404.19
	PRO. GROUND FLOOR AREA	35.28	379.75
	VACANT AREA	367.15	3952.00
	F.S.I :37.55/404.70=0.093<2		
	ROAD & STREET		

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
MD	DOOR	1.00 X 2.10
D	DOOR	0.91 X 2.10
D1	WINDOW	0.76 X 2.10
W2	WINDOW	1.37 X 1.40
W3	WINDOW	1.00 X 1.40
KW3	KITCHEN WINDOW	1.45 X 1.00
FW2	FRENCH WINDOW	1.00 X 1.83
V1	VENTILATOR	0.75 X 0.69

NOTE:- * ALL DIMENSIONS ARE IN METRE SCALE 1:100 & 1:200.
* WASTE WATER USED TO GARDEN PURPOSE.
* PERCULATION PIT AND SOLAR WATER

D.S-10(14.8.24)

FLOORAREA ABOVE 25SQ.M AND UPTO 50SQ.M -1DWELLING UNIT

1CAR SPACE FOR EVERY 2 DEWELLING UNIT AND 1 TWO WHEELER SPACE FOR EVERY DWELLING UNIT

PARKING CALCULATION

REQUIRED PARKING
Total plinth Area = 183.86 Sq.m
first 50sq.m 1dwelling unit = 1 two wheeler space
1 two wheeler space = 1.00 x 1.80
provide 1 two wheeler space
1 car space = 2.5 x 5.00 Sq.m
required car space = 37.55 / 75 =0.5 car
provide 0 car space

PLOT COVERAGE =37.55 X 100 / 404.70 =9.28%

Signature Not Verified
Signed by Executive Officer
Location:Kanniyakumari
Date:2025.08.25 15:12:54