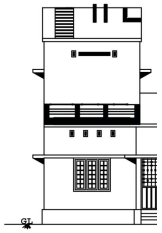
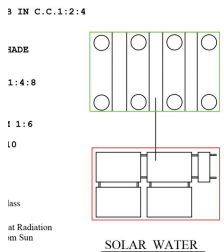
PLAN SHOWING THE PROPOSED CONSTRUCTION OF TERRACE ROOF RESIDENTIAL BUILDING IN R.SY.NO:369/12A OF NALLOOR VILLAGE AT SERUKARA VILAI, UNNAMALAIKADAI(PO) IN UNNAMALAIKADAI TOWN PANCHAYAT, VILAVANCODE TALUK, K.K.DIST

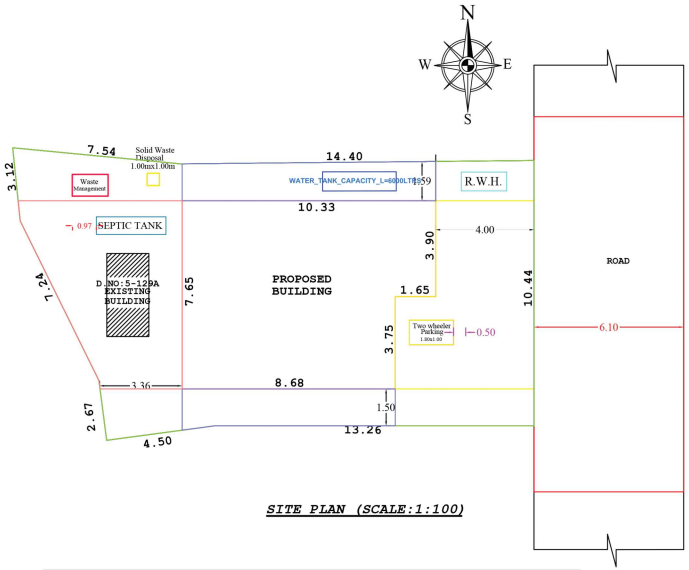
NAME OF OWNER & ADDRESS:Mr.T.PAULRAJ
S/o.Sri.P.THANKAPPAN(LATE)
SERUKARA VILAI



FRONT ELEV



SOLAR WATER HEATING SYSTEM



SITE PLAN (SCALE:1:100)

PLAN INFO
PLOT_NO=NO
PATTA_NO= 8115
TALUK= VILAVANCODE
DISTRICT= KANYAKUMARI
SURVEY_NO= 369/12A
VILLAGE= NALLOOR
JURISDICTION_TYPE= PANCHAYAT
LAND_USE_ZONE = RESIDENTIAL
PLOT_AREA_M2=211.177
AS_PER_DOCUMENT= 202.34
AS_AT_SITE=211.17
FMB_OR_PLR= 202.34
SINGLE_FAMILY_BLDG=NO
CRZ=NO
SECURITY_ZONE=NO
ACCESS_WIDTH_M=10.44
WHETHER_GOVT_OR_AIDED_SCHOOL=NO
ROAD_WIDTH= 6.10
ROAD_LENGTH= 1500.00
AVG_PLOT_DEPTH= 17.60
AVG_PLOT_WIDTH=11.74
RWH_DECLARED=YES
BUILDING_NEAR_TO_RIVER=NO
OSR_APPLICABLE =NO
OSR_SURRENDER_OR_BUYBACK=BUYBACK
PREMIUM_FSI_REQUIRED=NO
IS_APPROVED_LAYOUT=NO
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
IS_SWIMMING_POOL_EXISTS=NO
BLOCK_1_B-HOUSE_MEMBER_COUNT=1
IF_HERITAGE_TOWN_LESSTHAN_1KM_RADIUS=NO

NOTE : ALL DIMENSION ARE IN METRE, SCALE : 1:100

AREA OF SITE	2.00.ARE	5.000.CENTS
	AREA IN SQ "M"	SQ "FT"
SITE AREA	: 202.34	2178.00
PROPOSED PLINTH AREA		
GROUND FLOOR	: 72.84	784.05
FIRST FLOOR	: 8.97	96.55
TOTAL	: 81.81	880.60
PROPOSED F.S.I	: 81.81 / 202.34	0.40 < 2.00
VACANT	: 115.56	1243.95
PROPOSED FLOOR AREA		
GROUND FLOOR	: 64.84	697.94
FIRST FLOOR	: 7.20	77.50
TOTAL	: 72.04	775.44
EXISTING PLINTH AREA		
A.C SHEET BUILDING	: 13.94	150.00

FLOOR AREA ABOVE 25.SQ.M AND UP TO 50.SQ.M -1 DWELLING UNIT

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

PARKING CALCULATION

Required Parking

Total Plinth Area = 81.81. sq.m

First 50 sq.m 1 Dwelling unit = 1 Two wheeler space

1 Two Wheeler space = 1.00 x 1.80

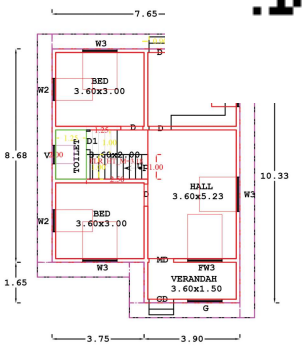
Provided 1 Two wheeler Space

1Car Space = 2.5x5.00

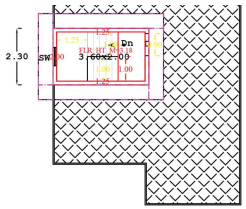
Required Car space $= \frac{81.81}{75} = 1.09$. Car

Provided 0 Car space

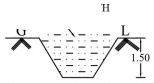
PLOT COVERAGE : $\frac{72.84 \times 100}{202.34} = 36.00\ \%$



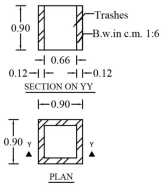
GROUND FLOOR PLAN



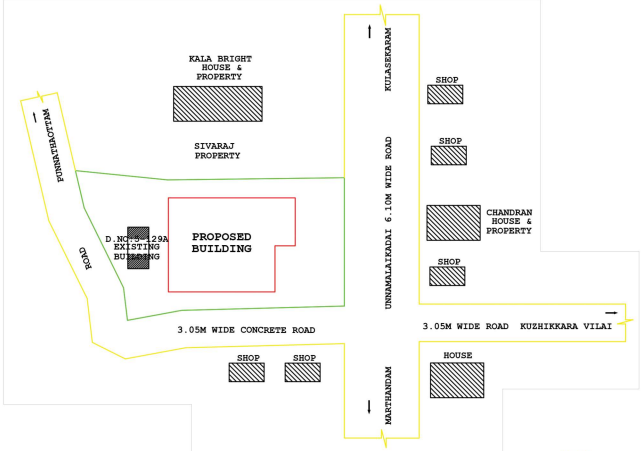
FIRST FLOOR PLAN



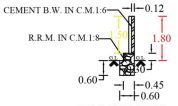
TRIAL PIT SECTION



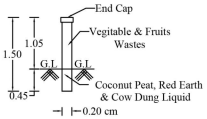
WASTE TRASH PIT



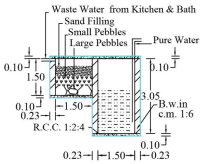
KEYPLAN (SCALE:1:200)



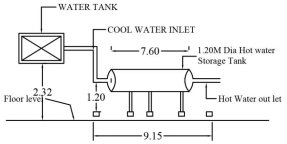
COMPOUND WALL SECTION



PIPE COMPOSTER

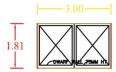


WASTE WATER RECYCLING SYSTEM

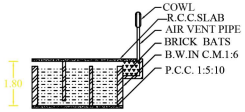


SOLAR WATER HEATING SYSTEM
(S.W.H.S.DETAILS)

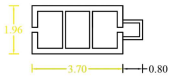
WICKET GATE



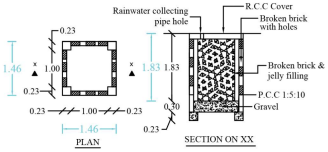
MAIN GATE



S.T SECTION



SEPTIC TANK PLAN



RAIN WATER HARVEST WELL

RWH_CAPACITY_L=6642LTRS

JOINERY DETAILS		
M.D : MAIN DOOR	:	1.00 x 2.10
D: DOOR	:	0.90 x 2.10
D1: DOOR	:	0.75 x 2.10
W3 : WINDOW	:	1.40 x 1.50
FW3 : WINDOW	:	1.40 x 1.80
G : GRILL	:	1.40 x 1.20
K.W3 : WINDOW	:	1.40 x 1.00
K.W2 : WINDOW	:	0.90 x 1.00
V : VENTILATOR	:	0.75 x 0.75

DRAWING NO :- 173/MAR/ '2025'

LEGEND
PROPOSED :-
SITE BOUNDARY :-
ROAD, PATHWAY :-
EXISTING BUILDINGS :-

SIGNATURE OF LAND AND BUILDING OWNER:-

T. Paulraj

ER.VIJAYARAJAN. R
CONSULTING ENGINEER
VJAY ASSOCIATES
RAJAVILAI KUZHICODU & P.O
K.K. DIST. PIN : 629167
CELL : 9443682073
Line Phone : 04651 - 294073
Lic. No. 151/15/2024/00006
Email : vijayassociates123@gmail.com
SIGNATURE OF LICENCE SURVEYOR/ENGINEER

OFFICE USE

Signature Not Verified
Signed by: Executive Officer
Location:Kanniyakumari
Date:2025.05.08 15:10:28