

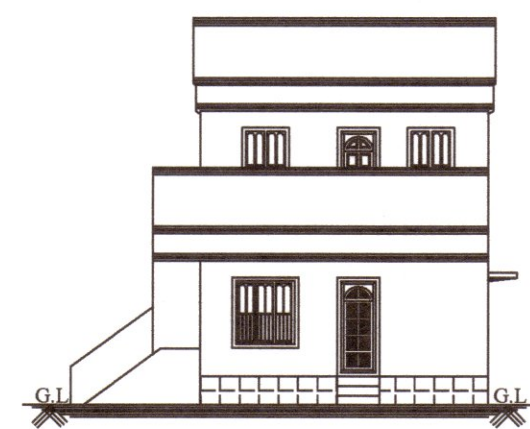
PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C. ROOF DWELLING HOUSE IN R.SY. NO :- 303/9E OF AATHIVILAI VILLAGE AT ADAPPU VILAI, NELLIARAYKONAM IN AATHIVILAI VILLAGE PANCHAYAT, THUCKALAY PANCHAYAT UNION, KALKULAM TALUK, K. K. DISTRICT.

NAME AND ADDRESS OF THE OWNER :- MR. A. PAUL RAJ, S/O. APPULOSE,

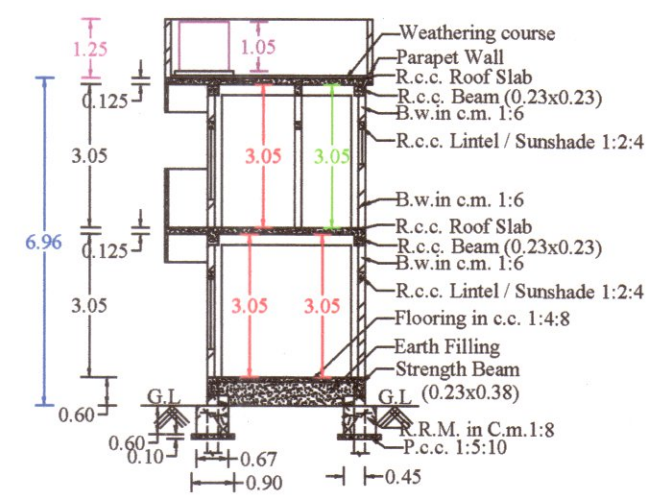
ADAPPU VILAI, NELLIARAYKONAM, NEYYOOR. P.O

PLAN INFO
PLOT_NO=NO
PATTI_NO= 7178
TALUK= KALKULAM
DISTRICT= KANYAKUMARI
SURVEY_NO= 303/9E
VILLAGE= AATHIVILAI
JURISDICTION_TYPE= AATI
LAND_USE_ZONE= RESIDE
PLOT_AREA_M2= 311.49
AS_PER_DOCUMENT= 311.6
AS_AT_SITE= 311.49
FMB_OR_PLR= 311.68
SINGLE_FAMILY_BLDG=NC
CRZ=NO

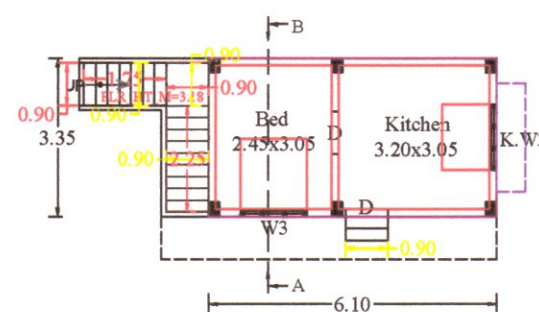
SECURITY_ZONE=NO
ACCESS_WIDTH_M= 5.00
WHETHER_GOVT_OR_AIDED_SCHOOL=NO
ROAD_WIDTH= 3.60
ROAD_LENGTH= 3000.00
AVG_PLOT_DEPTH= 37.10
AVG_PLOT_WIDTH= 17.60
RWH_DECLARED=YES
BUILDING_NEAR_TO_RIVER=NO
OSR_APPLICABLE=NO
OSR_SURRENDER_OR_BUYBACK=BUYBACK
PREMIUM_FSI_REQUIRED=NO
IS_APPROVED_LAYOUT=NO
AREA_TYPE=OTHERS
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_LESS_THAN_1KM_RADIUS=NO



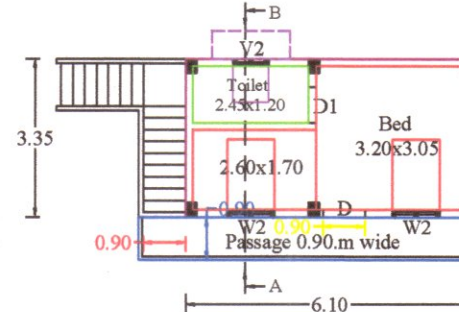
FRONT ELEVATION



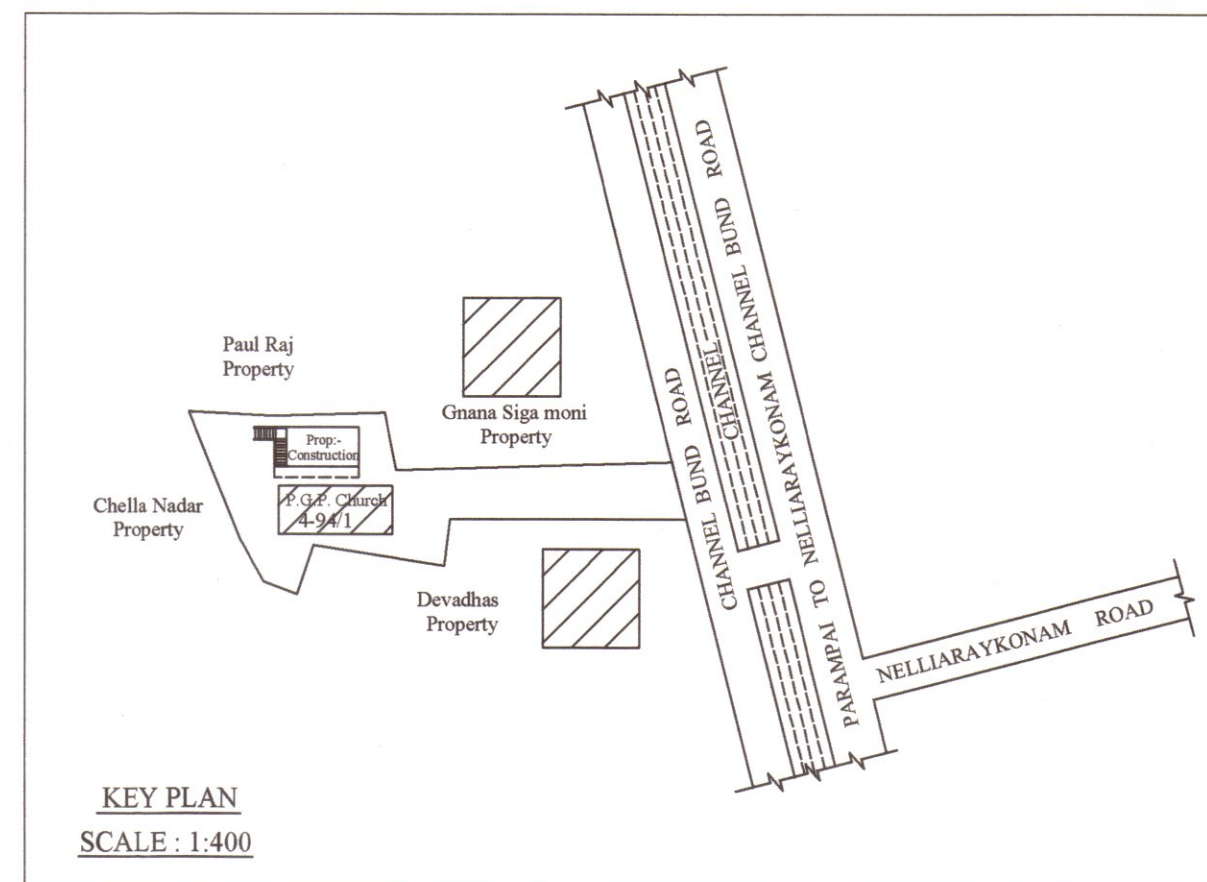
SECTION ON AB



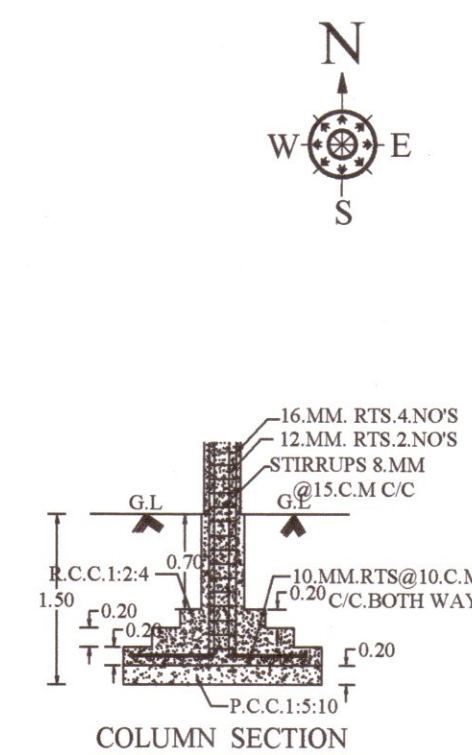
GROUND FLOOR PLAN



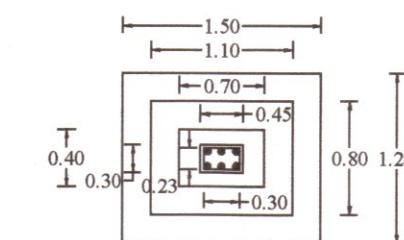
FIRST FLOOR PLAN



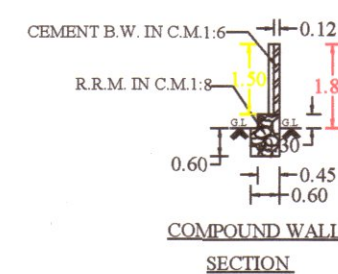
KEY PLAN
SCALE : 1:400



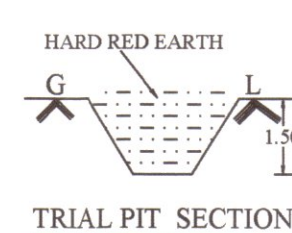
COLUMN SECTION



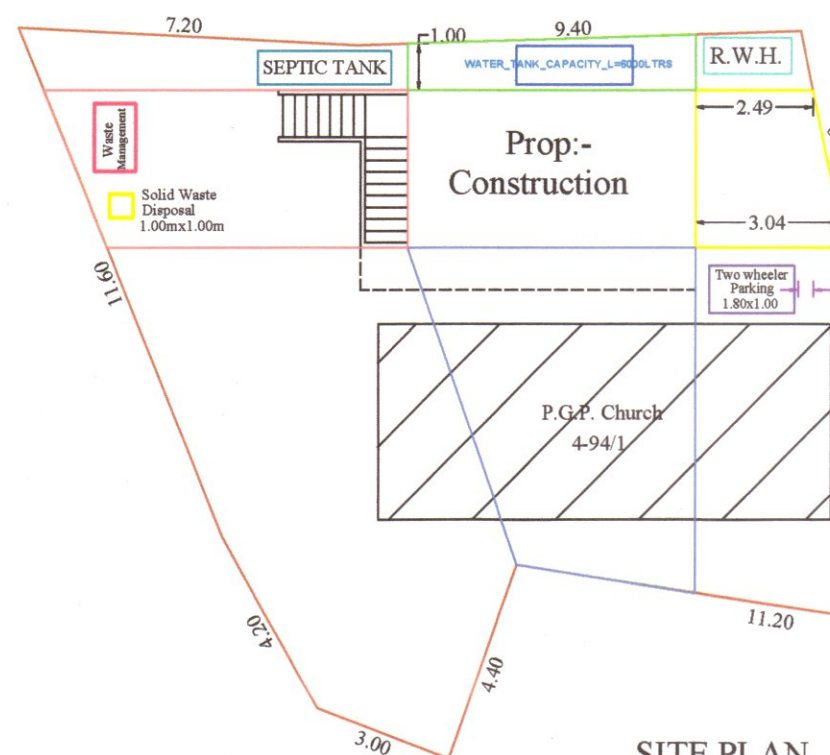
COLUMN PLAN (0.30x0.23 Size)



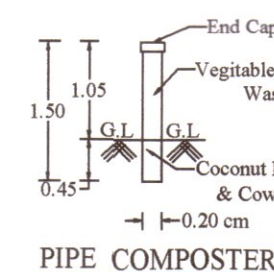
COMPOUND WALL SECTION



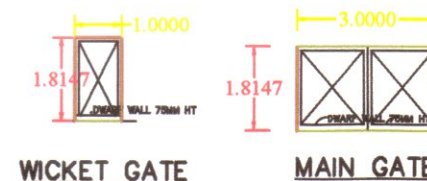
TRIAL PIT SECTION



SITE PLAN
SCALE : 1:100

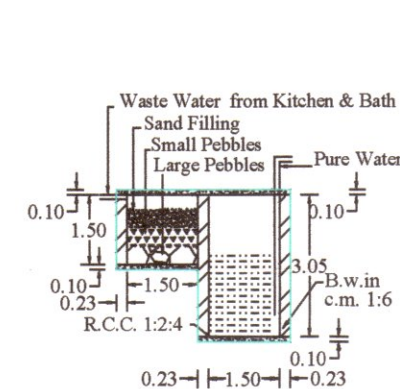


PIPE COMPOSTER

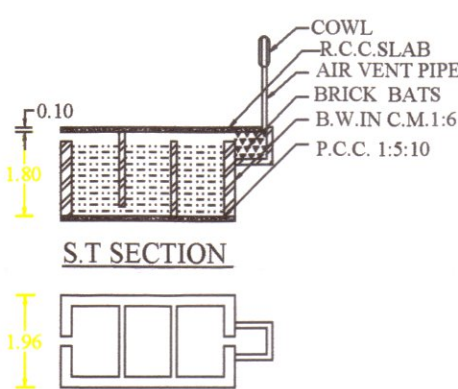


WICKET GATE

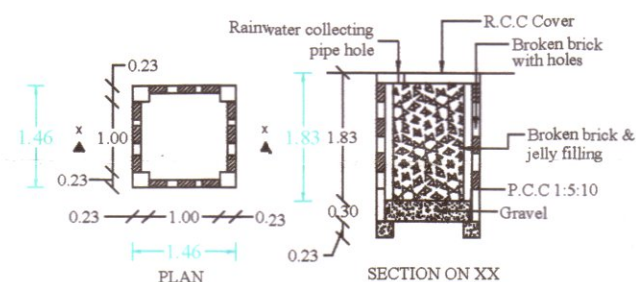
MAIN GATE



WASTE WATER RECYCLING SYSTEM

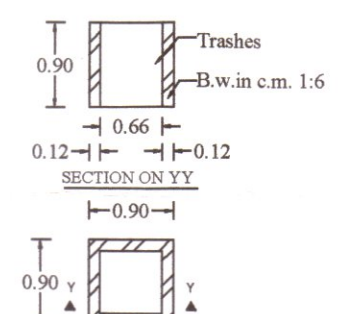


SEPTIC TANK PLAN

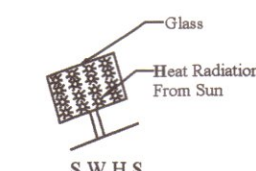


RAIN WATER HARVEST WELL

RWH CAPACITY 1-6642LTRS

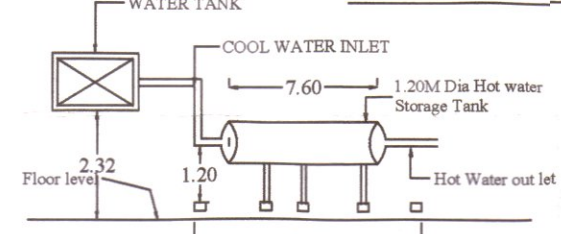


WASTE TRASH PIT



S.W.H.S

SOLAR WATER HEATING SYSTEM



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

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
W2 : WINDOW	: 1.00 x 1.50
K.W3 : WINDOW	: 1.40 x 1.00
K.W2 : WINDOW	: 1.00 x 1.00
V : VENTILATOR	: 0.75 x 0.75

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

DRAWING NO :- 112/ JAN '2024'	
C.R. CONSTRUCTIONS	
Er. A. MARTIN Registered Civil Engineer	
Registration No. 151/LS/2020/00001, 148/LS/2021/00001	
Off: 04651-203145, Res: 04651-208496	
Cell: 9442829945, 6374048271	
email: chrishurajconstruction@gmail.com	
email: croconstruction123@gmail.com	
Nagercoil Main Road, Vijaya Complex, First Floor, Monday Market, Neyyoor, P.o. Pincode - 629802.	

SIGNATURE OF LAND AND BUILDING OWNER:

Er. A. MARTIN
Registered Civil Engineer
Reg. No: 148/LS/2021/00001
5-135/1 C.R. Bhavan, Kalkurichi
SIGNATURE OF LICENSEE
SURVEYOR/ENGINEER
Cell: 9442829945, 6374048271

OFFICE USE		
NOTE : ALL DIMENSION ARE IN METRE, SCALE : 1:100		
AREA OF SITE	3.12.ARE	7.699.CENTS
AREA IN SQ "M"		SQ "FT"
SITE AREA	: 311.68	3353.68
PROPOSED PLINTH AREA		
GROUND FLOOR	: 20.44	219.93
FIRST FLOOR	: 20.44	219.93
TOTAL	: 40.88	439.86
VACANT	: 175.07	1883.75
F.S.I	: 40.88/311.68	0.13 < 2.00
EXISTING BUILDING	: 116.17	1250.00
PROPOSED FLOOR AREA		
GROUND FLOOR	: 17.23	185.39
FIRST FLOOR	: 17.12	184.21
TOTAL	: 34.35	369.60
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	= 40.88. 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		
1 Car Space	= 2.5x5.00	
Required Car space	= 40.88. = 0.55. Car	
Provided 0 Car space	75	
PLOT COVERAGE	: 20.44 x100	= 6.56%
	311.68	