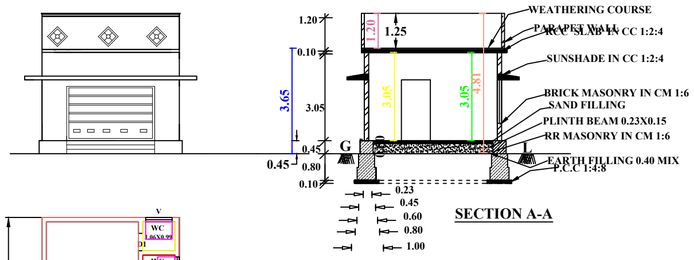
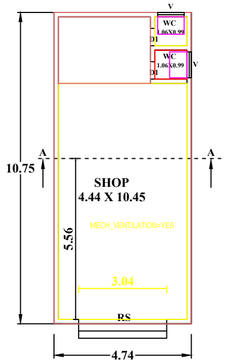
PLAN SHOWING THE PROPOSED CONSTRUCTION OF RCC ROOF COMMERCIAL BUILDING FOR VINAYAGAR KOVIL HINDU NADAR SANGAM IN R.SY.NO: 756/26A OF LEKSHMIPURAM VILLAGE AT KOOTHA VILAI IN KALLUKOOTTAM TOWN PANCHAYAT, KALKULAM TALUK, KANYAKUMARI DISTRICT.

NAME AND ADDRESS OF THE OWNER:-

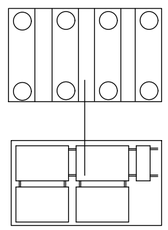
THE PRESIDENT,
VINAYAGAR KOVIL HINDU NADAR SANGAM,
KOOTHA VILAI,
MONDAIKADU POST.



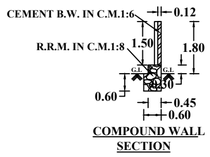
SECTION A-A



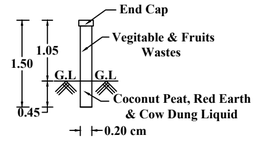
PLAN(GROUND FLOOR)



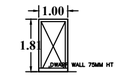
SOLAR WATER HEATING SYSTEM



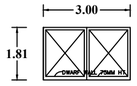
COMPOUND WALL SECTION



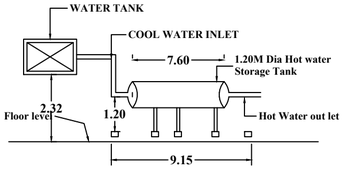
PIPE COMPOSTER



WICKET GATE

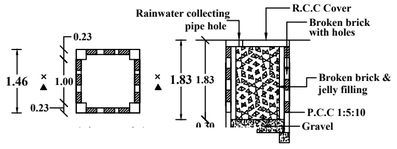


MAIN GATE



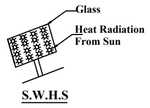
SOLAR WATER HEATING SYSTEM
(S.W.H.S.DETAILS)

TRIAL PIT SECTION

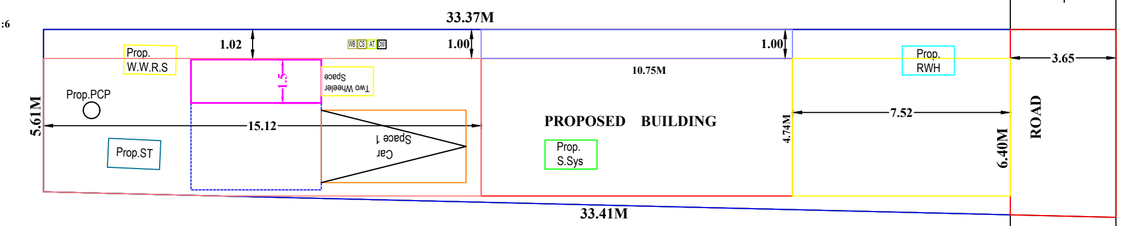


ON XX

WELL



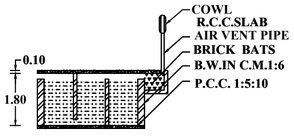
S.W.H.S



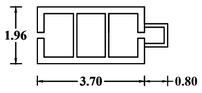
SITE PLAN

SCALE : 1:100

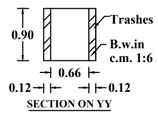
WASTE WATER RECYCLING SYSTEM



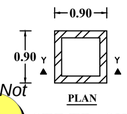
S.T SECTION



SEPTIC TANK PLAN



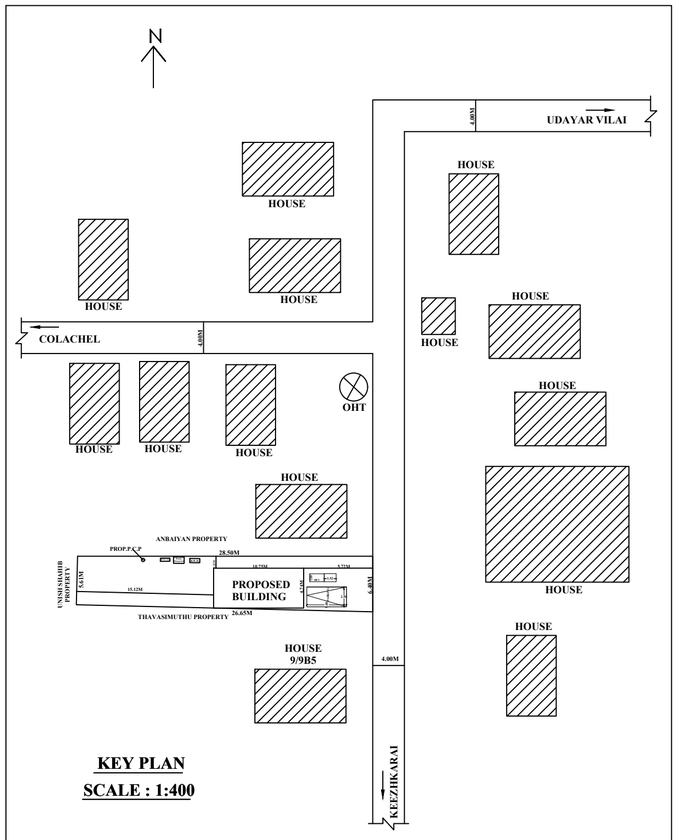
SECTION ON YY



PLAN

WASTE TRASH PIT

Signature Not Verified
Signed by: Executive Officer
Location:Kanniyakumari
Date:2025.07.30 22:00:03



KEY PLAN

SCALE : 1:400

PLAN INFO
PLOT_AREA_M2=202.35
OSR_APPLICABLE=NO
OSR_SURR_BUYBACK_RETAIN=RETAIN
PREMIUM_FSI_REQUIRED=NO
OSR_SURRENDER_OR_BUYBACK=YES
IS_APPROVED_LAYOUT=YES
ORGANIZATION_TYPE=PRIVATE
CRZ=NO
BLOCK_1_B-SHOP_MEMBER_COUNT=1
ROAD_WIDTH=3.65
ROAD_LENGTH=100.00
AVG_PLOT_DEPTH= 6.40
AVG_PLOT_WIDTH= 33.41
LAND_USE_ZONE = COMMERCIAL
PLOT_NO=0
DISTRICT=KANYAKUMARI
AREA_TYPE=EWS
SURVEY_NO=756/26A
PATTA_NO=10882
TALUK=KALKULAM
AS_AT_SITE=200.43
FMB_OR_PLR=202.35
AS_PER_DOCUMENT=202.35
JURISDICTION_TYPE=PANCHAYAT
IS_SWIMMING_POOL_EXISTS=NO
RWH_DECLARED=YES
IF_HERITAGE_TOWN_LESSTHAN_1KM_RADIUS=YES

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 :-

SIGNATURE OF LAND AND BUILDING OWNER:

Er. A. RAJAKUMAR
Registered Civil Engineer
Reg No: 148/LS/2024/00003
B-104G, Koothavilai, Mondaikadu (P.O)
Cell: 9360481408, 9489181408

SIGNATURE OF LICENCE ARCHITECT/ENGINEER

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

AREA OF SITE	2.02.ARE	5.000.CENTS
	AREA IN SQ "M"	SQ "FT"
SITE AREA	: 202.35	2177.28
PROPOSED PLINTH AREA		
GROUND FLOOR	: 50.98	548.27
VACANT	: 151.05	1625.30
PROPOSED FLOOR AREA		
GROUND FLOOR	: 46.40	499.24

PARKING CALCULATION

Required Parking

Total Plinth Area = 50.95. 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 $= \frac{50.95.}{75} = 0.67.$ Car

Provided 0 Car space

PLOT COVERAGE $: \frac{50.95 \times 100}{202.35} = 25.18\%$