

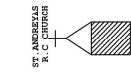
PLAN SHOWING THE PROPOSED CONSTRUCTION OF TERRACE ROOF RESIDENTIAL BUILDING
IN R.SY.NO.68/1B OF VALVACHAGOSDAM 'A' VILLAGE AT CHADAYAN KUSHI VILAI
PAZHAYAKADAI, PALLIYADI (PC) IN VALVACHAGOSDAM TOWN PANCHAYAT
KALKULAM TALUK, K. K. DIST.

NAME OF OWNER & ADDRESS: Mr. R. DAVID
C/O. P. S. S. CHADAYAN KUSHI VILAI

DATE: 10/01/2024



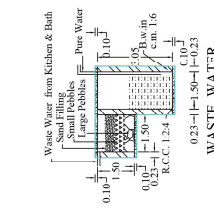
DOOR NO 9-1
JANA BUD
JANA



PAZHAYAKADAI 2B

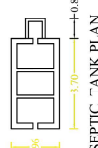
6.10M WIDE ROAD

KEY PLAN (SCALE: 1:200)

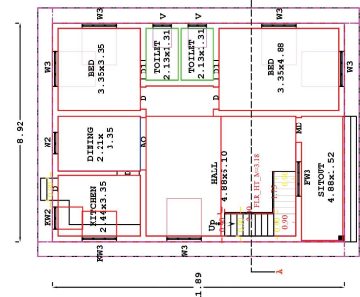


WASTE WATER RECYCLING SYSTEM

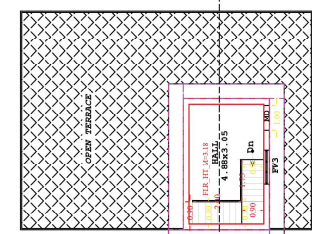
ST. SECTION



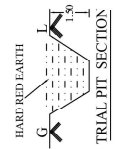
SEPTIC TANK PLAN



GROUND FLOOR PLAN



FIRST FLOOR PLAN

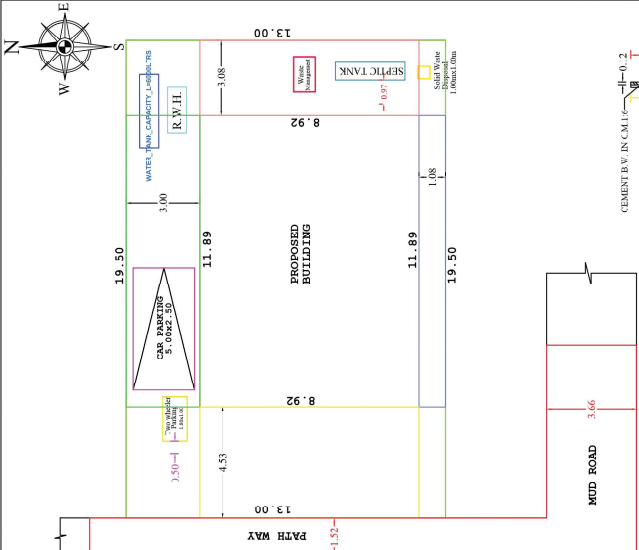


TRIAL PIT SECTION

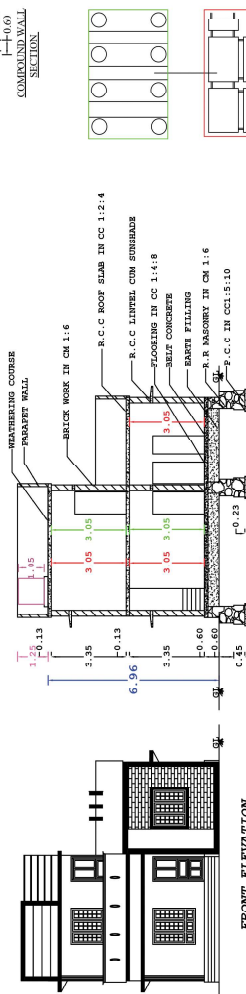
SIGNATURE OF LAND AND
BUILDING OWNER:

R. David

LEGEND
SITE BOUNDARY -
ROAD, PATHWAY -



SITE PLAN (SCALE: 1:100)



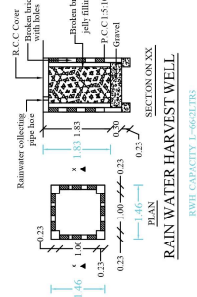
FRONT ELEVATION

SECTION ON 'AA'



SOLAR WATER HEATING SYSTEM

HEATING SYSTEM



RAIN WATER HARVEST WELL

RWH CAPACITY 1-460 LITERS

SECTION ON 'XX'

PLAN

PLAN

PLAN

PLAN

PLAN

PLAN

PLAN

PLAN

PLAN

PLAN

PLAN INFO	PLAN NO=NO
PLOT NO=NO	PATTA NO=12426
TALUK=KALKULAM	DISTRICT=KANYAKUMARI
SURVEY NO=68/1B	VILLAGE=VALVACHAGOSDAM 'A'
JURISDICTION TYPE=PANCHAYAT	WARD NO=253.00
PLAT AREA M ² =253.00	AS PER DOCUMENT=253.00
AS AT SITE=253.00	FMB OR PLR=253.00
SINGLE FAMILY BLDG=NO	CRZ=NO
SECURITY ZONE=NO	ACCESS WIDTH M=13.00
WHETHER GOVT OR AIDED SCHOOL=NO	ROAD WIDTH M=13.00
ROAD LENGTH=1500.00	AVG PLOT DEPTH=19.50
AVG PLOT WIDTH=13.00	RWH DECLARED=YES
BUILDING NEAR TO RIVER=NO	OSR APPLICABLE=NO
OSR SURRENDER OR BUYBACK=BUYBACK	PREMIUM ISI REQUIRED=NO
R.A. APPROVED FOR CONSTRUCTION=NO	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
IS SWIMMING POOL EXISTS=NO	IF HERITAGE TOWN LESS THAN 1KM RADIUS=NO
IF BLOCK 11-B HOUSE MEMBER COUNT=1	NOTE: ALL DIMENSION ARE IN METRE. SCALE: 1:100

AREA OF SITE

250.00 ARE

6.250 CENTIS

AREA IN SQ "M"

SQ "FT"

SITE AREA

253.00

2722.50

PROPOSED PLINTH AREA

GROUND FLOOR

106.06

1141.63

FIRST FLOOR

18.74

201.72

TOTAL

124.80

1343.35

PROPOSED F.S.I

124.80/253.00

0.495

2.00

VACANT

146.94

1550.87

PROPOSED FLOOR AREA

GROUND FLOOR

106.06

954.66

FIRST FLOOR

18.74

160.17

TOTAL

103.57

1114.83

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

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

PARKING CALCULATION

Required Parking

Total Plinth Area

124.80 sq.m

First 50sqm 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 = 124.80

Provided 1 Car space = 75

PLOT COVERAGE

106.06/253.00

= 41.92 %

JOINERY DETAILS

M.D: MAIN DOOR

: 1.00x2.10

D: DOOR

: 0.90x2.10

D: DOOR

: 0.75x2.10

F.W3: FRENCH WINDOW

: 1.40x1.80

W3: WINDOW

: 1.40x1.50

W2: WINDOW

: 0.90x1.50

K.W2: WINDOW

: 0.90x1.00

K.W3: WINDOW

: 1.40x1.00

V: VENTILATOR

: 0.75x0.75

DRAWING NO :- 228/JUL/2025

DR. R. DAVID

CONSULTING ENGINEER

RAJAPALLEY, KANYAKUMARI

Pin: 626111

Land Phone: 04651-294073

Mobile: 9442442073

Surveyor/Engineer