

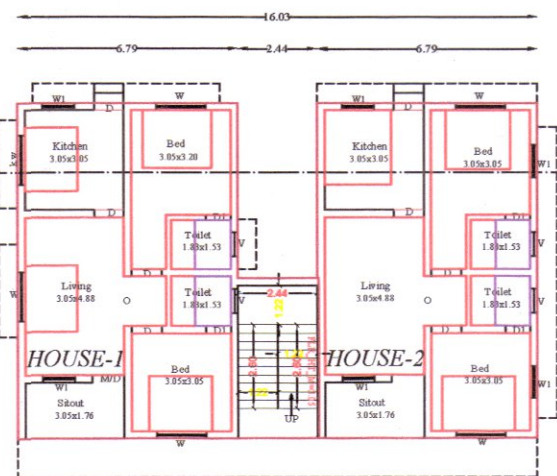
PLAN SHOWING THE PROPOSED CONSTRUCTION OF A R.C.C. DWELLING (4 HOUSE) AT ERANIEL IN R. SY NO : 451/20

AT ERANIEL VILLAGE ERANIEL TOWN PANCHAYAT KALKULAM TALUK KANYAKUMARI DISTRICT :

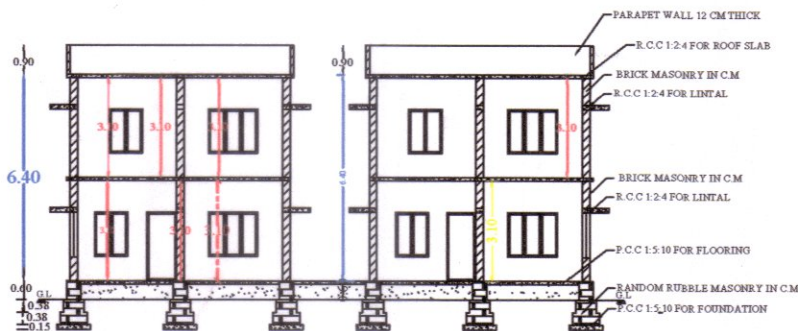
NAME OF OWNER :- MR. J. MARIA PALAIYAN, S/O. JOSEPH,
ERANIEL, NEYYOOR (P.O)



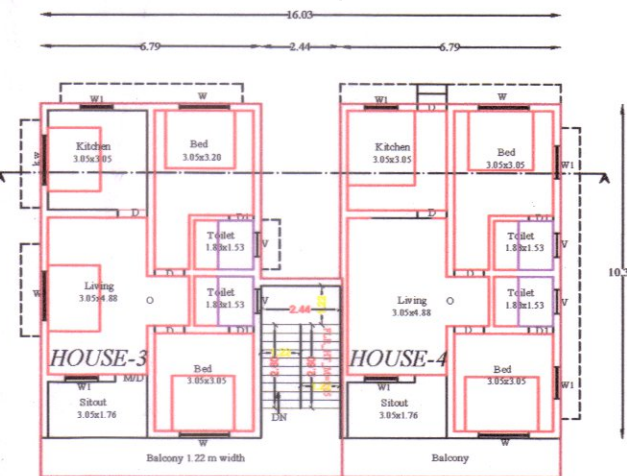
ELEVATION



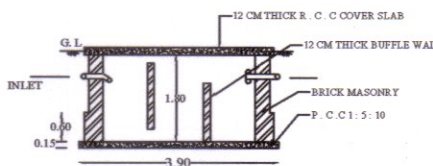
GROUND FLOOR PLAN



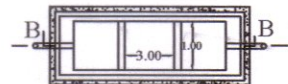
SECTION



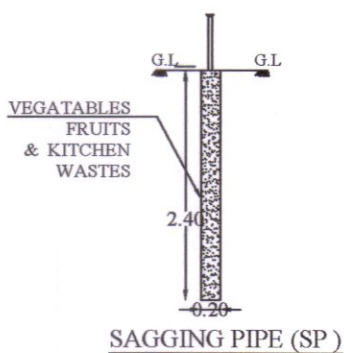
FIRST FLOOR PLAN



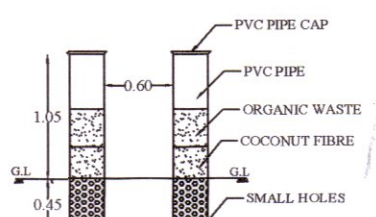
SECTION ON B-B



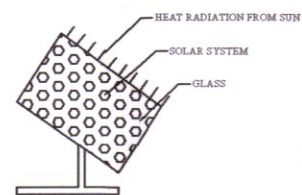
SEPTIC TANK PLAN



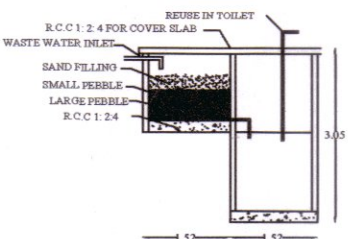
SAGGING PIPE (SP)



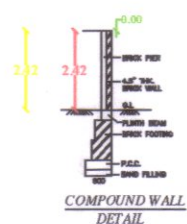
PIPE COMPOSITE PIT



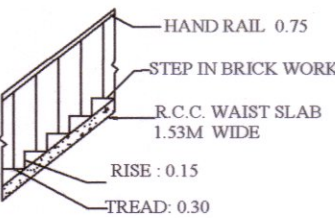
SOLAR SYSTEM



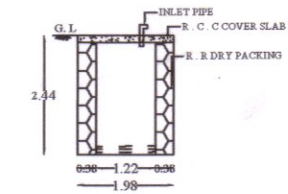
RECYCLING OF WASTE WATER



COMPOUND WALL DETAIL



STAIR CASE SECTION



RAIN WATER STORAGE TANK SECTION

TOPO PLAN
(SCALE 1 : 400)

ENTER VALUE	ENTER MATERIAL	ENTER SIZE
M/D	PANELLED DOOR	1.00 x 2.10
D	PANELLED DOOR	0.90 x 2.10
D1	PANELLED DOOR	0.75 x 2.10
W	GLAZED WINDOW	1.50 x 1.34
W1	GLAZED WINDOW	1.00 x 1.34
K.W	KITCHEN WINDOW	1.00 x 1.00
V	GLAZED VENTILATOR	0.75 x 0.45

ROAD	☐	PROPOSED	☐
SITE	☐	EXISTING	☒

Er. C.R. Rathesh, B.Tech (Civil)
LICENCED BUILDING SURVEYOR
Rathee Construction
Opp. Post Office,
Thingal Nagar, Neyyoor P.O
9789743961

SIGNATURE OF LICENCED SURVEYOR

SIGNATURE OF APPLICANT

PLAN INFO
PLOT NO-NO
TALUK-KALKULAM
DISTRICT-KANNYAKUMARI
PLOT AREA M2=383.16
JURISDICTION TYPE-PANCHAYAT
PATTA NO-1545
SINGLE FAMILY BLDG-YES
SURVEY NO-451/20
LAND USE ZONE - RESIDENTIAL
CRZ-NO
SECURITY ZONE-NO
ACCESS WIDTH M=24.12
WHETHER GOVT OR AIDED SCHOOL-NO
AS AT SITE-383.15
FMB OR PLR-383.16
AS PER DOCUMENT-383.16
ROAD WIDTH-3.60
ROAD LENGTH-100.00
AVG PLOT DEPTH-24.12
AVG PLOT WIDTH-24.43
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
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-YES
BLOCK 1 INDIVIDUAL RESIDENCE MEMBER COUNT-4
BLOCK 1 INDIVIDUAL NON RESIDENTIAL MEMBER COUNT
BLOCK 1 B-SHOP MEMBER COUNT-5
BLOCK 1 B-PO MEMBER COUNT-1
IS SWIMMING POOL EXISTS-NO
IF HERITAGE TOWN LESS THAN 1KM RADIUS-NO

NOTE : ALL DIMENSIONS ARE IN METER , SCALE :1:100

AREA OF SITE	3.83 ARE	9.475 CENTS
AREA IN SQ "M"	AREA IN SQ "FT"	
SITE AREA	383.45	4127.31

PLINTH AREA		
GROUND FLOOR :		
HOUSE - 1	: 82.69	890.07
HOUSE - 2	: 70.51	758.96
FIRST FLOOR :		
HOUSE - 3	: 93.97	1011.49
HOUSE - 4	: 78.80	848.20
TOTAL	: 325.97	3508.72

FLOOR AREA		
GROUND FLOOR :		
HOUSE - 1	: 70.29	756.60
HOUSE - 2	: 58.98	634.86
FIRST FLOOR :		
HOUSE - 3	: 70.29	756.60
HOUSE - 4	: 58.98	634.86
TOTAL	: 258.54	2782.92

PROPOSED PLINTH AREA : 325.97 SQ.M (3508.72 S.FT)

PROPOSED FLOOR AREA : 258.54 SQ.M (2782.92 S.FT)

LENGTH OF COMPOUND WALL 31.27 M

VACANT : 230.25 2478.41

F.S.I : 325.97/383.45 0.85 <2.00

PARKING CALCULATION :- Required parking :- Total plinth area = 325.97 sqm First 50 sqm 1 dwelling unit = 1 Two Wheeler space 1 Two Wheeler space = 1.00 x 1.80 1 Car space = 2.50x5.00 Required car space = 325.97 / 75 = 4.34 car	PLOT COVERAGE : 325.97 x 100 / 383.45 = 85.00 % MSOPHIA Licenced Building Surveyor Reg.no: 1487/S/2024/00001 Near BSNL office, Neyyoor Road, Thingal Nagar Mob: 9345414218, 9442711952
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