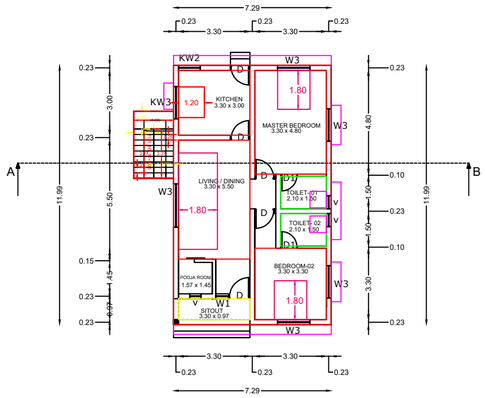
PLAN SHOWING THE PROPOSED CONSTRUCTION OF A R.C.C. HOUSE BUILDING IN RSY.NO:126/8G AT THIRUVIDAIKODU , VILLUKURI 'A'VILLAGE, VILLUKURI TOWN PANCHAYAT, KALKULAM TALUK, KANYAKUMARI DISTRICT.

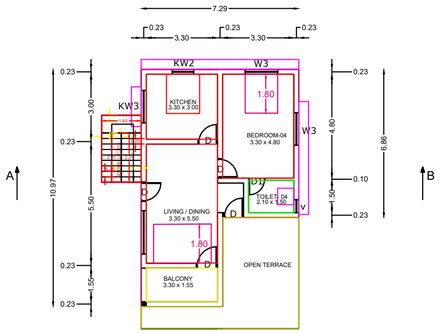
NAME OF THE OWNER:Mr.V.AYYAPPAN ,S/o,Mr.VALLINAYAKAM

ALL DIMENSIONS ARE IN 'M'

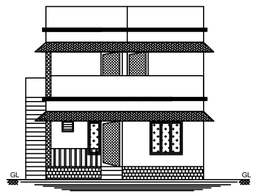
SCALE(1:100)



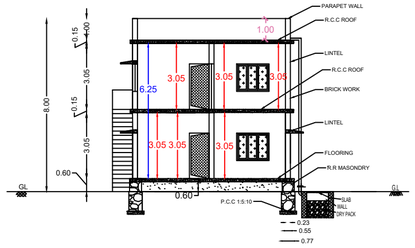
GROUND FLOOR PLAN (scale 1:100)



FIRST FLOOR PLAN

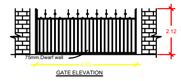


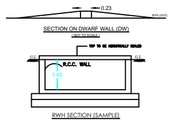
ELEVATION



SECTION ON AB

SOLAR WATER HEATER





RWH_CAPACITY_L=4800LTRS

WATER_TANK_CAPACITY_L=6000LTRS

Solar panel

REFERENCES	
ROAD	
BOUNDARY	
PROPOSED	
EXISTING BUILDING	

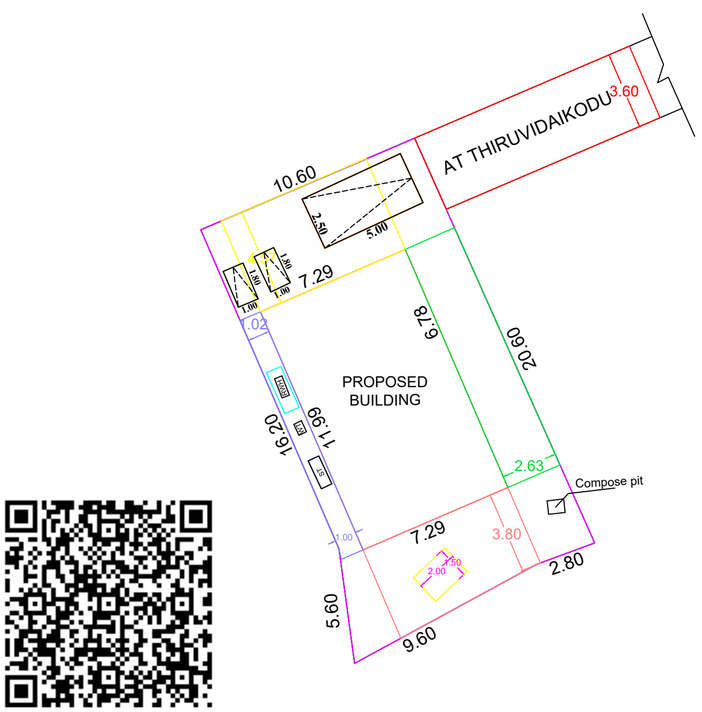
SCHEDULE OF JOINARIES		
D	- DOO R	: 1.00 X 2.10 M
V	-VENTILATOR	: 0.60 X 0.60 M
D1	- DOOR	: 0.75 X2.10 M
W	-WINDOW	: 1.50 X 1.50 M

SITE AREA	: 227.65 SQM**(2449.51 SqFt)**
SITE AREA IN CENT	: 5.625 CENT
PRO.GROUND FLOOR AREA	: 93.20 SQM **(1002.83 SqFt)**
PRO.FIRST FLOOR AREA	: 71.13 SQM **(765.35 SqFt)**
PRO.TOTAL AREA	: 164.33 SQM**(1768.18 SqFt)**
CARPET AREA	: 136.03 SQM**(1463.68 SqFt)**
VACANT AREA	: 134.45 SQM **(1446.68 SqFt)**
PLOT COVERAGE AREA	: 40.94%

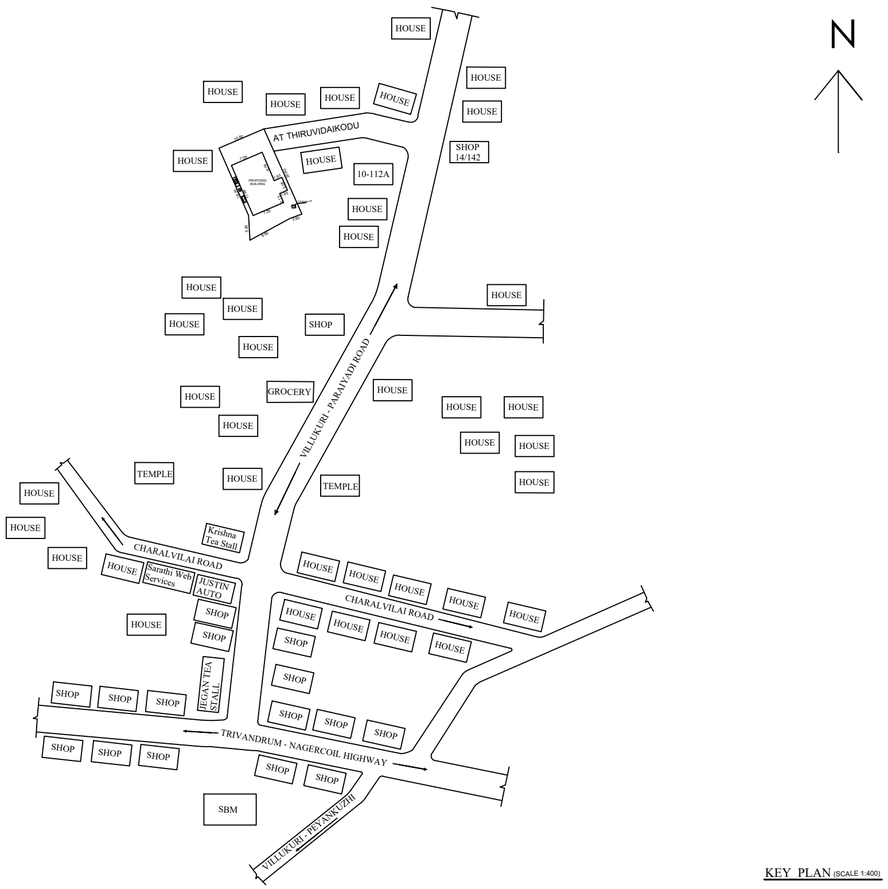
PARKING CALCULATION	FSI CALCULATION
REQUIRED PARKING AREA	REQUIRED = 2
164.33/ 75.0 = 2.19 SAY-2 CAR	FSI=TOTAL AREA ON ALL FLOORS / PLOT AREA
	164.33 / 227.65 = 0.72 < 2

PLAN INFO
PLOT_NO=NO
PATTA_NO=6651
TALUK=KALKULAM
DISTRICT=KANNYAKUMARI
SURVEY_NO=126/8G
PLOT_AREA_M2=227.65
AS_PER_DOCUMENT=227.65
AS_AT_SITE=227.65
FMB_OR_PLR=227.65
JURISDICTION_TYPE= PANCHAYAT
SINGLE_FAMILY_BLDG=YES
LAND_USE_ZONE = RESIDENTIAL
CRZ=NO
SECURITY_ZONE=NO
ACCESS_WIDTH_M=5.00
WHETHER_GOVT_OR_AIDED_SCHOOL=NO
ROAD_WIDTH=3.60
ROAD_LENGTH=100
AVG_PLOT_DEPTH= 20.60
AVG_PLOT_WIDTH=10.60
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
IF_HERITAGE_TOWN_LESSTHAN_1KM_RADIUS=NO

OFFICE USE



SITE PLAN



KEY PLAN (SCALE 1:400)

V. AYYAPPAN

(Mr.V.AYYAPPAN)

SIGN OF THE OWNER

Er. M. MUTHUVEL, B.E.,
LICENSED BUILDING SURVEYOR
Registration No: 151/LS/2023/00005
VEL ENGINEERING CONSTRUCTION
Koduppalkuzhi, Kattimancodu (P.O)
Kanyakumari District - 629 801
Mob: 97 86 52 69 29

(Er.M.MUTHU VEL.BE)

SIGN OF REGISTERED ENGINEER

STRUCTURAL CONSULTANT:

VEL ENGINEERING CONSTRUCTION
LICENSED REGISTER ENGINEER
Er.M.MUTHU VEL.BE..(civil)
ENGINEERS GRADE- II
REGISTRATION NO-151/LS/2023/00005
Kuruthencode union office road,
Kuruthencode(p.o),Kanyakumari-629802
Mobile No:9786526929,6369097677
Gmail:velengineering1@gmail.com

Signature Not Verified
Signed by Executive Officer
Location:Kanniyakumari
Date:2025.03.28 14:37:29