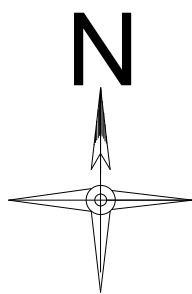
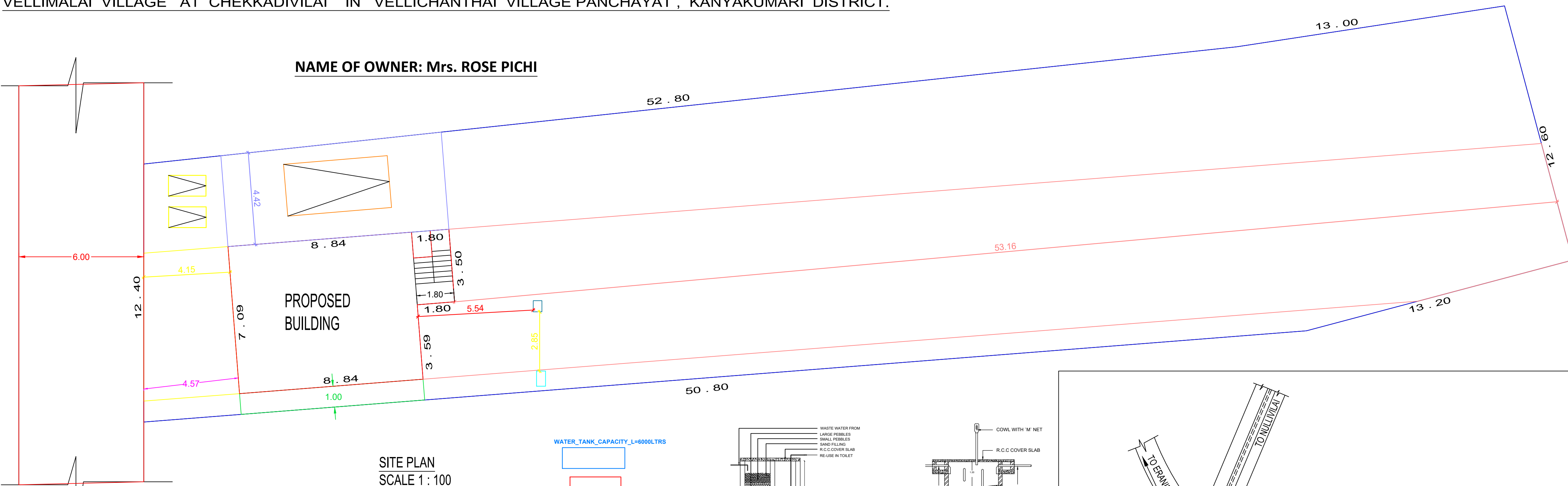


PLAN SHOWING THE PROPOSED CONSTRUCTION OF TERRACE ROOF RESIDENTIAL BUILDING IN RE. SY NO : 124 / 2B, 124 / 3B OF VELLIMALAI VILLAGE AT CHEKKADIVILAI IN VELLICHANTHAI VILLAGE PANCHAYAT , KANYAKUMARI DISTRICT.



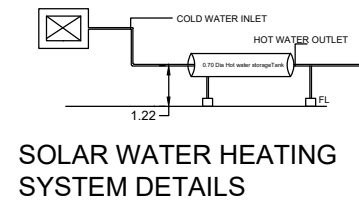
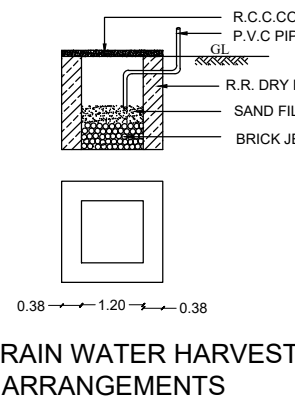
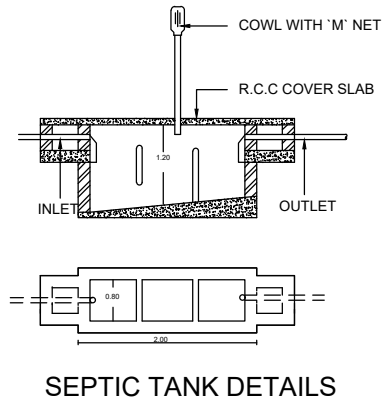
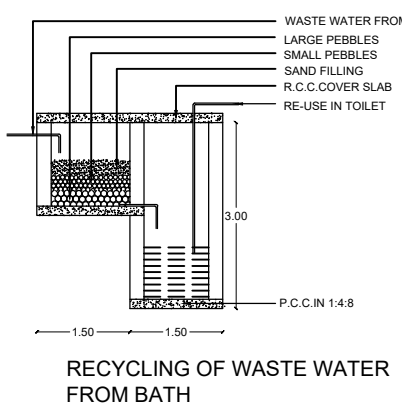
NAME OF OWNER: Mrs. ROSE PICHU



SITE PLAN
SCALE 1 : 100

WATER_TANK_CAPACITY_L=6000LTRS

SOLAR WATER
HEATER



RAIN WATER HARVEST
ARRANGEMENTS

SOLAR WATER HEATING
SYSTEM DETAILS

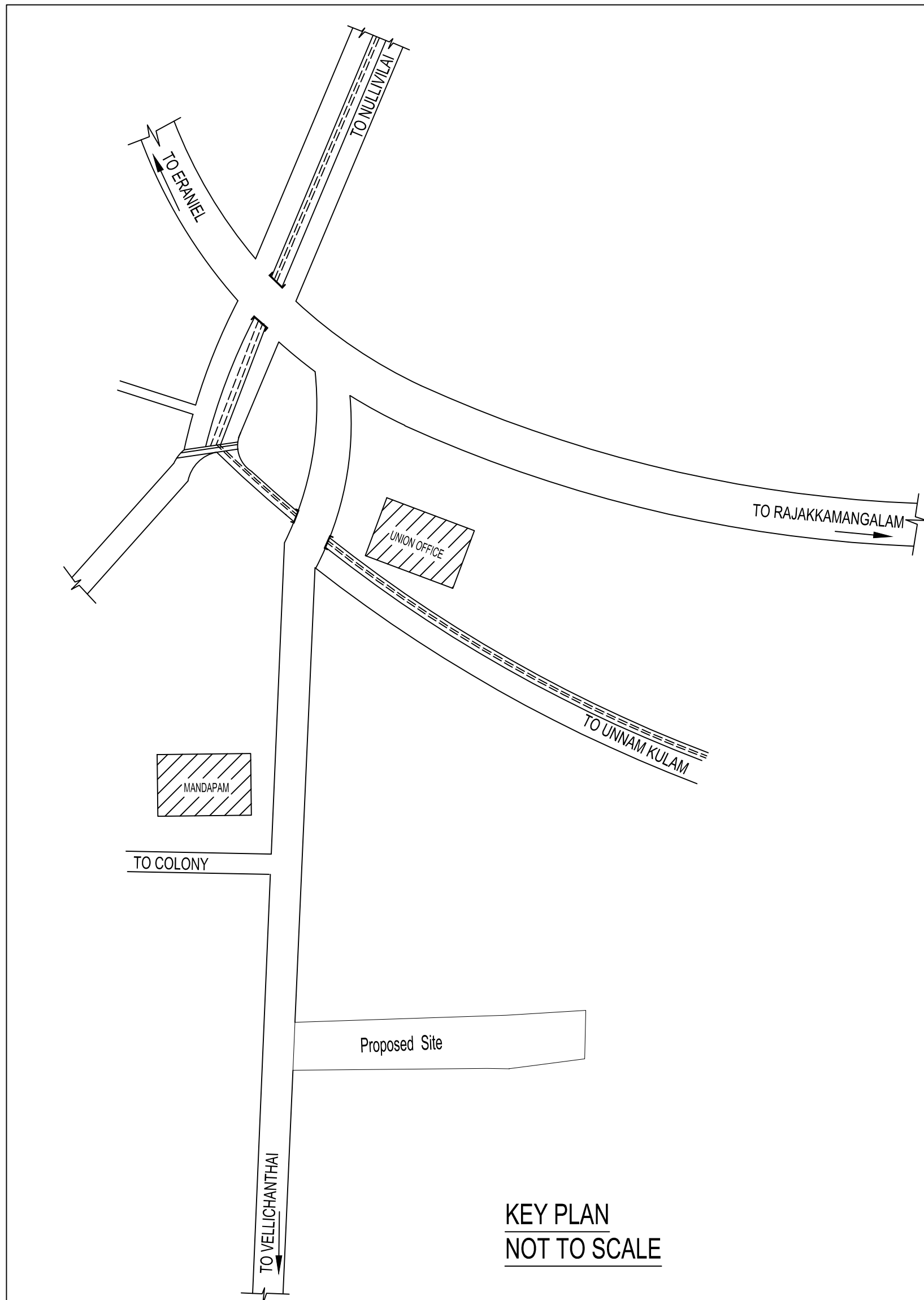
PLAN INFO
PLOT_NO=NO
TALUK=KALKULAM
DISTRICT=KANNYAKUMARI
PLOT_AREA_M2=952.38
JURISDICTION_TYPE=VELLICHANTHAI VILLAGE PANCHAYAT
PATTA_NO=3480.9690
SINGLE_FAMILY_BLDG=YES
SURVEY_NO=124 / 2B, 124 / 3B
LAND_USE_ZONE=RESIDENTIAL
CRZ=NO
SECURITY_ZONE=NO
ACCESS_WIDTH_M=12.50
WHETHER_GOVT_OR_AIDED_SCHOOL=NO
AS_AT_SITE=888.47
FMB_OR_PLR=962.38
AS_PER_DOCUMENT=962.38
ROAD_WIDTH=3.00
ROAD_LENGTH=100
AVG_PLOT_DEPTH=4.00
AVG_PLOT_WIDTH=12.50
RWH_DECLARED=YES
BUILDING_NEAR_TO_RIVER=NO
OSR_APPLICABLE=NO
OSR_SURRENDER_OR_BUYBACK=NO
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=YES
BLOCK_1_INDIVIDUAL_RESIDENCE_MEMBER_COUNT=4
BLOCK_1_INDIVIDUAL_NON_RESIDENTIAL_MEMBER_COUNT=5
BLOCK_1_B-SHOP_MEMBER_COUNT=5
BLOCK_1_B-PCO_MEMBER_COUNT=1
IS_SWIMMING_POOL_EXISTS=NO
IF_HERITAGE_TOWN_LESS_THAN_1KM_RADIUS=NO

FRONT ELEVATION

SECTION - AB

JOR PLAN

FIRST FLOOR PLAN



KEY PLAN
NOT TO SCALE

AREA OF SITE	: 952.38.sq.m(10,248.sq.ft)
AREA OF PROPOSED(PLINTH AREA)	
GROUND FLOOR	: 67.85.sq.m(742.22.sq.ft)
FIRST FLOOR	: 85.68.sq.m(922.sq.ft)
AREA OF VACANT	: 883.sq.m(9501.sq.ft)
TOTAL PLINTH AREA	: 153.53.sq.m(1664.sq.ft)
ROAD	
EXISTING	

FSI CALCULATION:

$$\text{FSI} = \frac{153.53}{952.38} = 0.161 < 2.00$$

CERTIFIED THAT PROVISIONS SHALL BE MADE TO "RAIN WATER HARVESTING" ARRANGEMENTS SYSTEM IN THE PROPOSED CONSTRUCTION

ALL DIMENSIONS ARE IN METER
PLAN SCALE 1:100

REFERENCE	
D-DOOR	-- 1.00 x 2.10
D1-DOOR	-- 0.75 x 2.10
W3-WINDOW	-- 1.40 x 1.40
FW-WINDOW	-- 0.90 x 1.80
V-VENTILETOR	-- 0.90 x 0.60

PARKING CALCULATION

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

Required parking

Total floor area : 154.66 Sq.m
First 50 sq.m 1 dwelling unit = 1 Two wheeler
1 Two wheeler space = 1.00 x 1.80
Provided 3 Two wheeler space

1 Car space = 2.5 x 5.00
Total Plinth area = 153.53 Sq.m - 75 Sq.m
= 79.66 Sq.m
Required car space = 79.66 = 1.047 = 1 Cars
75

PLOT COVERAGE = $\frac{153.53 \times 100}{952.38}$
= 16.12 %

Rose pichi Devadhar

SIGNATURE OF LAND AND BUILDING OWNER

Er. G. MARIA BALAN
Registered Engineer Grade - III
RE - III / KKDTC/007/2022
G.L. CONSTRUCTIONS
Ezhil Building, 1st Floor, Thingal Nagar.
Ph : 9488883288 , 6383960224

SIGNATURE OF REGISTERED ENGINEER



G.MARIA BALAN
Registered engineer grade - III
No: RE3/ KKDTC/007/2022
G.L CONSTRUCTION
Ezhil building, 1st floor, Thingal Nager.