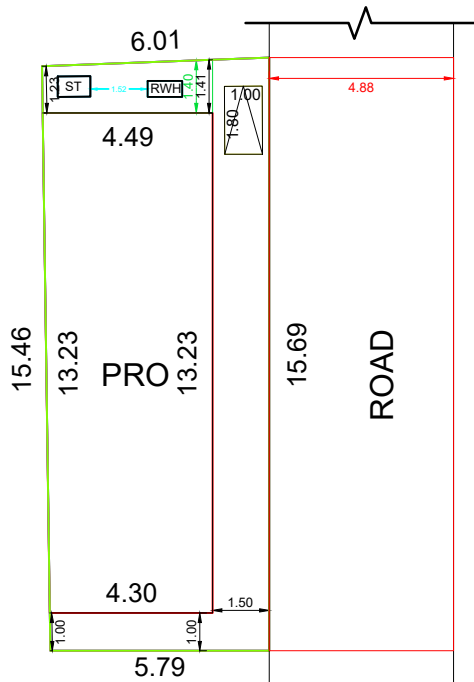


PLAN SHOWING THE PROPOSED CONSTRUCTION OF A RESIDENTIAL BUILDING R.S NO-133/9C, OF SUCHINDRUM VILLAGE AT KAKKUMOOR, SUCHINDRUM TOWN PANCHAYAT ,AGASTHEESWARAM TALUK, KK DISTRICT.

NAME OF OWNER: Mr.A.IYAPPAN, S/O:ANNAMALAI PILLAI.
D.NO:18/138C-3, ANJANEYAR NAGAR,
MELA THERU,
SUCHINDRUM-629704.

PLAN INFO
PLOT_NO= -
PATTA_NO=4000
TALUK=AGASTEESWARAM
DISTRICT=KANNYAKUMARI
SURVEY_NO=133/9C
PLOT_AREA_M2=92.05
AS_PER_DOCUMENT=92.05
AS_AT_SITE=91.87
FMB_OR_PLR=92.05
JURISDICTION_TYPE=PANCHAYAT
SINGLE_FAMILY_BLDG=YES
LAND_USE_ZONE = RESIDENTIAL
CRZ=NO
SECURITY_ZONE=NO
WHETHER_GOVT_OR_AIDED_SCHOOL=NO
ROAD_WIDTH=4.88
ROAD_LENGTH=29.00
AVG_PLOT_DEPTH=5.90
AVG_PLOT_WIDTH=15.57
RWH_DECLARED=YES
BUILDING_NEAR_TO_RIVER=NO
OSR_APPLICABLE =NO
OSR_SURRENDER_OR_BUYBACK=BUYBACK
PREMIUM_FSI_REQUIRED=NO
IS_APPROVED_LAYOUT=YES
AREA_TYPE=ECONOMICALLY WEAKER SECTION
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_LESS_THAN_1KM_RADIUS =NO
BLK_1_LVL_0_REAR_BACK=NO



SITE PLAN

OFFICE USE

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

AREA IN SQM	SQM	SQ.FT
SITE	92.05	990.89
PROPOSED GROUND FLOOR	58.15	625.93
FIRST FLOOR	43.50	468.23
TOTAL	101.65	1094.16
VACANT	33.90	364.96

PLOT COVERAGE AREA $\frac{58.15}{92.05} \times 100 = 63.17\%$

1 CAR SPACE AND 1 TWO WHEELER SPACE FOR EVERY 100 SQ.M OR PART THEROF EXCLUDING THE FIRST 100SQ.M.

PARKING CALCULATION	FSI CALCULATION
GROUND FLOOR = 58.15	$\frac{101.65}{91.87} = 1.10 < 2.0$
FIRST FLOOR = 43.50	
TOTAL = 101.65	

$101.65 - 100 = 1.65 / 100 = 0.16$ CAR SPACE

PARKING PROVIDED = 0 CAR SPACE
1 TWO WHEELER SPACE

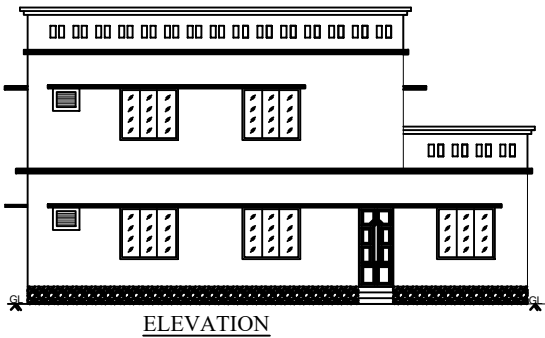
SCHEDULE OF JOINERY			SCALE	
TYPE	DESCRIPTION	SIZE		
D	DOOR	1.00 X 2.10	SITE	1 : 200
D1	DOOR	0.75 X 2.10		
O	OPEN	0.75 X 2.10	PLAN	1 : 100
W3	WINDOW	1.50 X 1.40		
KW3	WINDOW	1.50 X 1.00	ALL DIMENSIONS ARE IN METER	
W2	WINDOW	1.00 X 1.40		
V	VENTILATOR	0.90 X 0.60		

A. Iyappan
SIGNATURE OF OWNER

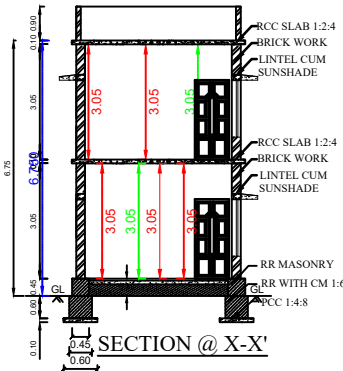
Er. K. Mathiarasan
Er. K. MATHIARASAN, M.E.(Structure).,
Consulting Engineer, Contractor
Register Engineer Grade-II (RE)
Reg. No: 150/LS/2019/00173
REALVIEW CONSTRUCTION
36/C-D, Distillery Road, Nagercoil-1, K.K.Dist.
Mob: 94860 72995, 86674 68600

SIGNATURE OF REGISTERED ENGINEER

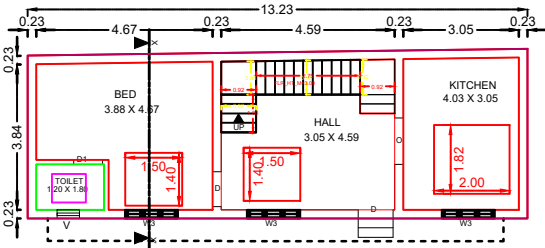
PREPARED BY :
Er.K.MATHIARASAN
REGISTERED ENGINEER GRADE -II
Reg.no:-150/LS/2019/00173
NAGERCOIL CITY MUNICIPAL CORPORATION
REAL VIEW CONSTRUCTION
36/C-D, DISTILLERY ROAD, NAGERCOIL-1, K.K.DIST
Ph.NO: +91 9486072995, 8667486600



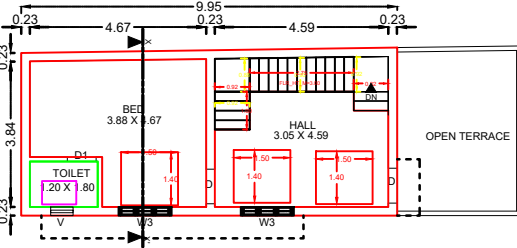
ELEVATION



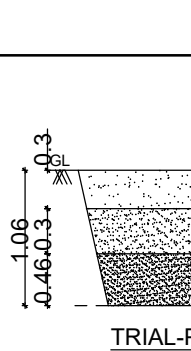
SECTION @ X-X'



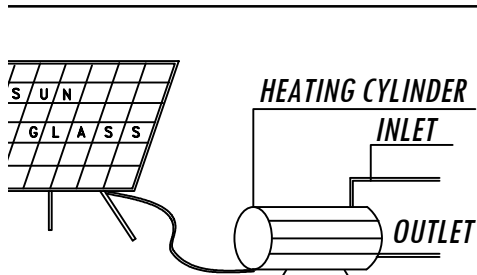
GROUND FLOOR PLAN



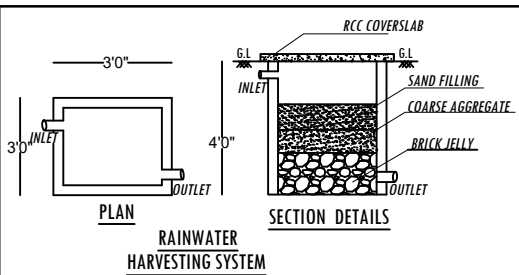
FIRST FLOOR PLAN



TRIAL-F

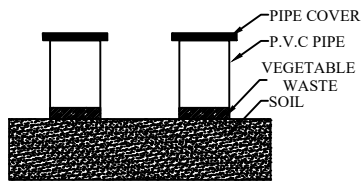


HEATING CYLINDER
INLET
OUTLET

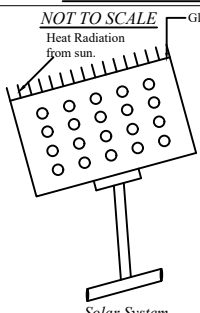


RAINWATER
HARVESTING SYSTEM

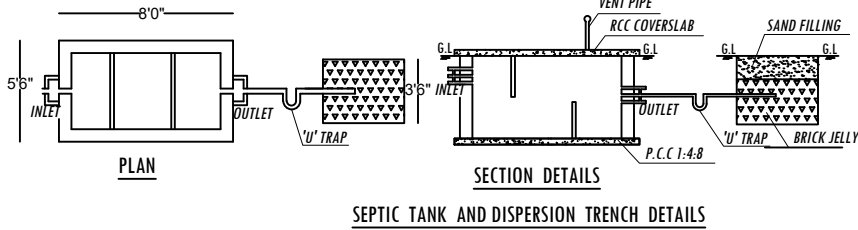
SOLAR WATER HEATING



PIPE COMPOSTING



Solar System



SEPTIC TANK AND DISPERSION TRENCH DETAILS