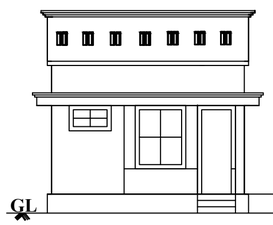
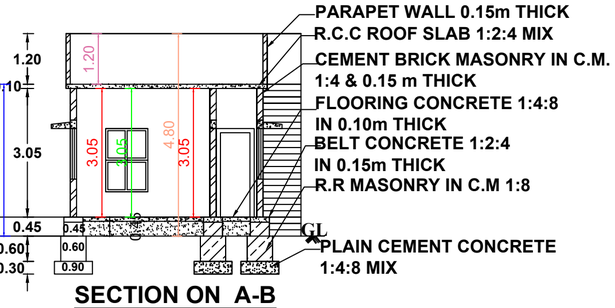
PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C.ROOF RESIDENTIAL BUILDING EXTENSION FOR THE EXISTING A.C.SHEET ROOF HOUSE BUILDING DOOR NO:9/14H/4 IN VILAVOOR TOWN PANCHAYAT AT SUNAIPARAI VILAI, KEEZHA MOOLACHAL, THUCKALAY POST IN R.SY.NO:282/4F2 OF THUCKALAY VILLAGE, KALKULAM TALUK, KANYAKUMARI DISTRICT.

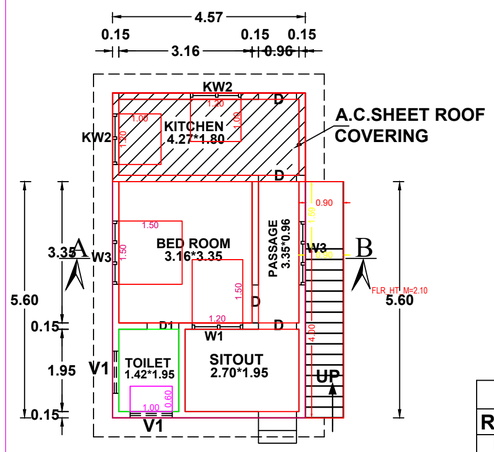
OWNER NAME :- Mrs. S.LEEMA RANI,
w/o: Mr.S. SELVA RAJ.



ELEVATION



SECTION ON A-B



PLAN

- EXISTING HOUSE

SCALE - 1 : 100

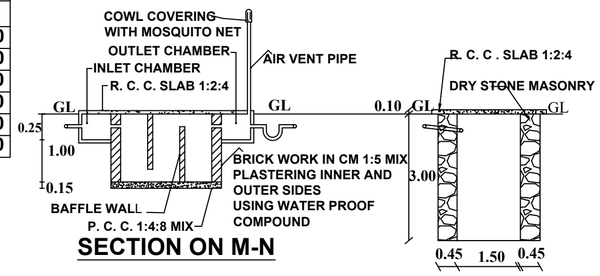
ALL DIMENSIONS ARE IN METERS.

AREA OF THE SITE = 3.000 CENTS 121.41 SQ.M. 1306.37 SQ.FT.		
VACANT AREA = 86.52 SQ.M 930.95 SQ.FT.		
AREA OF THE PROPOSED R.C.C.ROOF BUILDING		
PLINTH AREA	25.58 SQ.M.	275.34 SQ. FT.
FLOOR AREA	21.97 SQ.M.	236.39 SQ. FT.

AREA OF THE EXISTING A.C. SHEET ROOF BUILDING		
PLINTH AREA	9.60 SQ.M.	100.00 SQ. FT.
FLOOR AREA	7.68 SQ.M.	82.63 SQ. FT.

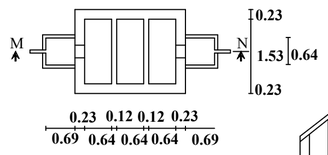
TOTAL PLINTH AREA (R.C.C. & A.C.SHEET ROOF)		
PLINTH AREA	34.89 SQ.M.	375.34 SQ. FT.
FLOOR AREA	29.65 SQ.M.	319.02 SQ. FT.

SCHEDULE OF JOINERS		
REF	DESCRIPTION	SIZE
D	DOOR	0.90X2.10
D1	DOOR	0.75X2.10
W3	WINDOW	1.50X1.50
W2	WINDOW	1.20X1.50
KW2	WINDOW	1.20X1.20
V1	VENTILATOR	1.00X0.60

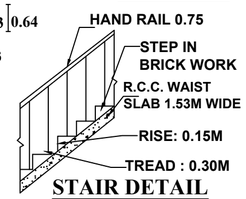


SECTION ON M-N

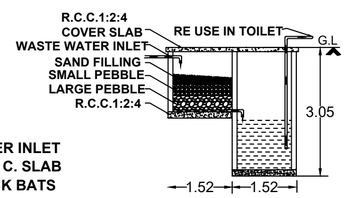
SOAK PIT



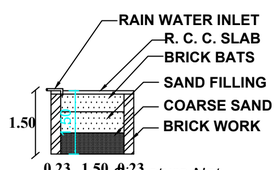
SEPTIC TANK PLAN



STAIR DETAIL

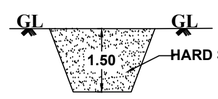


RECYCLING OF WASTE WATER

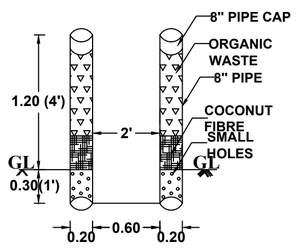


RAIN WATER HARVESTING

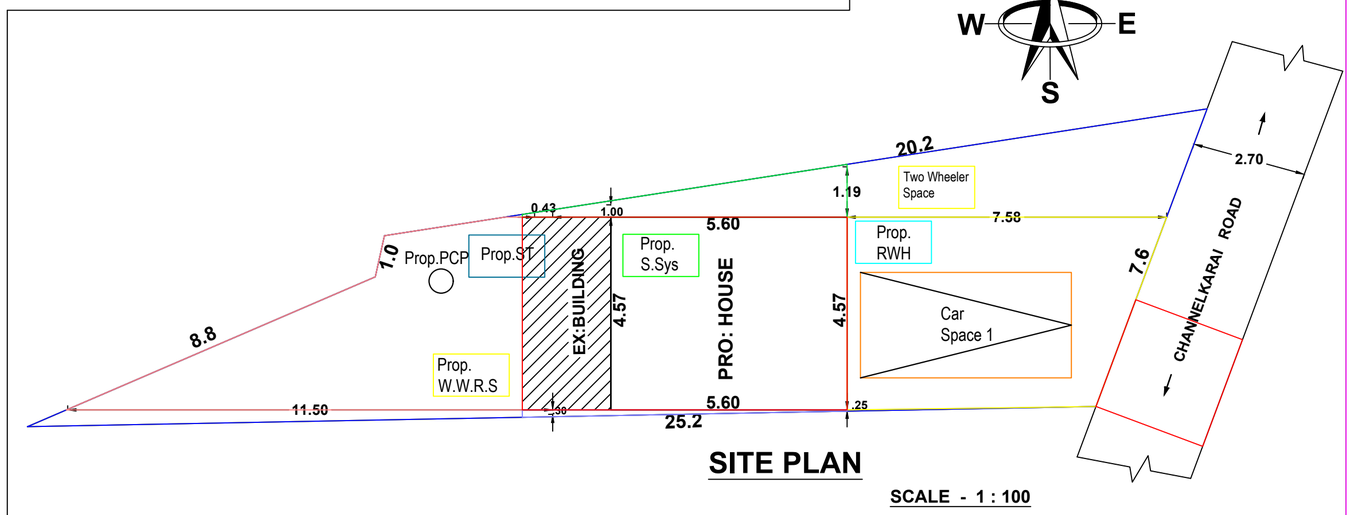
RWH_CAPACITY_L=3000L



TRIAL PIT

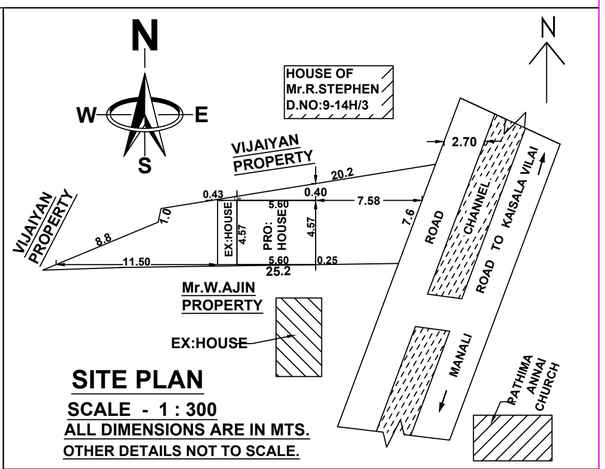


PIPE COMPOST PIT



SITE PLAN

SCALE - 1 : 100



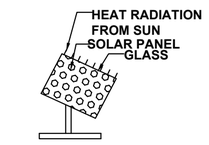
SITE PLAN

SCALE - 1 : 300

ALL DIMENSIONS ARE IN MTS.

OTHER DETAILS NOT TO SCALE.

PLAN INFO
PLOT_AREA_M2=121.41
AS_AT_SITE=116.49
FMB_OR_PLR=121.41
AS_PER_DOCUMENT=121.41
ROAD_WIDTH=2.70
AVG_PLOT_WIDTH=7.60
AVG_PLOT_DEPTH=25.60
ROAD_LENGTH=100.00
AREA_TYPE=EWS
SURVEY_NO=282/4F2
PATTA_NO=12114
TALUK=KALKULAM
JURISDICTION_TYPE=PANCHAYAT
SINGLE_FAMILY_BLDG=YES
OSR_APPLICABLE=NO
OSR_SURR_BUYBACK_RETAIN=RETAIN
PREMIUM_FSI_REQUIRED=NO
OSR_SURRENDER_OR_BUYBACK=YES
IS_APPROVED_LAYOUT=YES
ORGANIZATION_TYPE=PRIVATE
CRZ=NO
LAND_USE_ZONE = RESIDENTIAL
PLOT_NO=0
DISTRICT=KANYAKUMARI
IS_SWIMMING_POOL_EXISTS=NO
RWH_DECLARED=YES
IF_HERITAGE_TOWN_LESSTHAN_1KM_RADIUS=NO



SOLAR SYSTEM

S.Beula Hepsi Bai

S. BEULA HEPSI BAI
Engineer - Grade III
Reg. No: RE III /KKDTCP/001/2024
Gracia Construction
Kudiaruppuvilai, Moolachal, Thuckalay Post
Kanniyakumari District -629175
+91 9486325655

ENGINEER/SURVEYOR

S. Leema Rani

SIGNATURE OF OWNER

Signature Not Verified
Digitally signed by Executive Officer Kalkulam Panchayat
Date:2025.09.29 13:30:46