

SITE PLAN

SCALE - 1:100

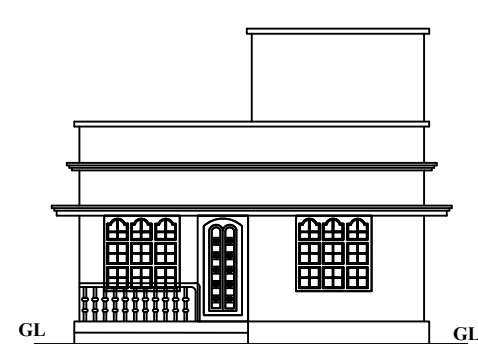


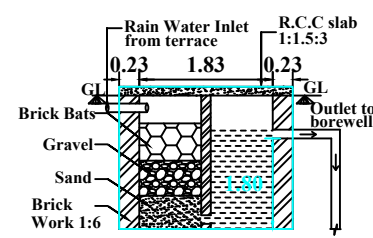
Figure 1: Sectional view of the existing structure. The diagram shows a cross-section of a building with various layers and dimensions. Key components include: Parapet Wall (0.12m thick), R.C.C. Roof Slab (1:2:4 mix), Lintel (1:2:4 mix), Brick Masonry in CM 1:4 & 0.23m thick, Flooring Concrete (1:4:8 in 0.10m thick), Belt Concrete (1:2:4 in 0.15m thick), and R.R. Masonry in CM 1:8 Plain Cement Concrete (1:4:8 mix). Dimensions are given in meters: 1.23, 1.10, 0.13, 3.05, 0.13, 0.43, 1.23, 3.05, 0.13, 0.43. The ground level (GL) is indicated at the base.

SECTION ON X-Y

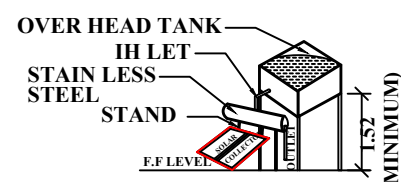
ALL DIMENSIONS ARE IN METER		
REFERENCE		
D - DOOR	--	1.00 x 2.10
D1 - DOOR	--	0.75 x 2.10
W - WINDOW	--	1.40 x 1.40
KW - WINDOW	--	1.40 x 1.00
V - VENTILATOR	--	0.90 x 0.60

PLAN SCALE - 1 : 100

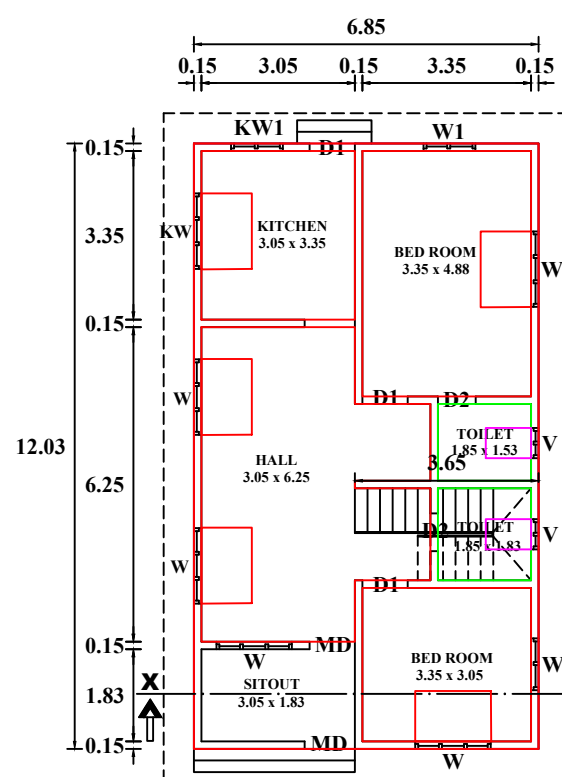
ALL DIMENSIONS ARE IN METRE



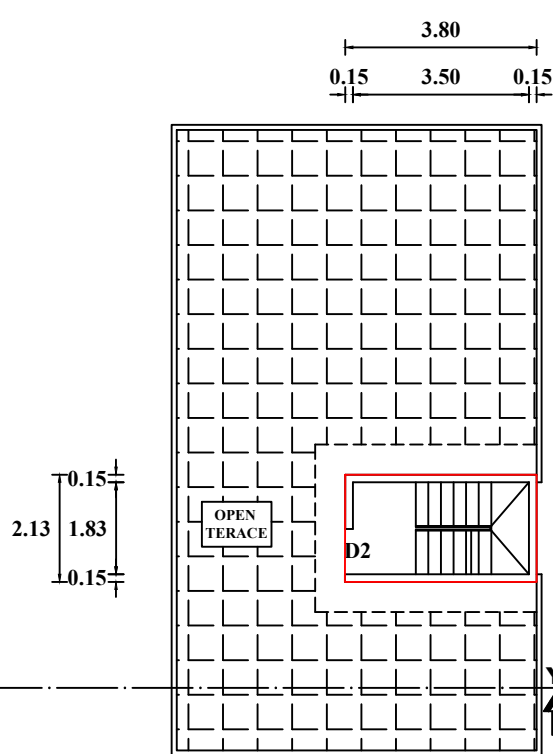
RAIN WATER HARVESTING - PIT



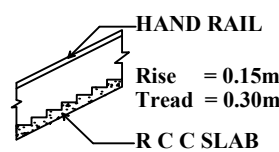
SOLAR WATER HEATING SYSTEM



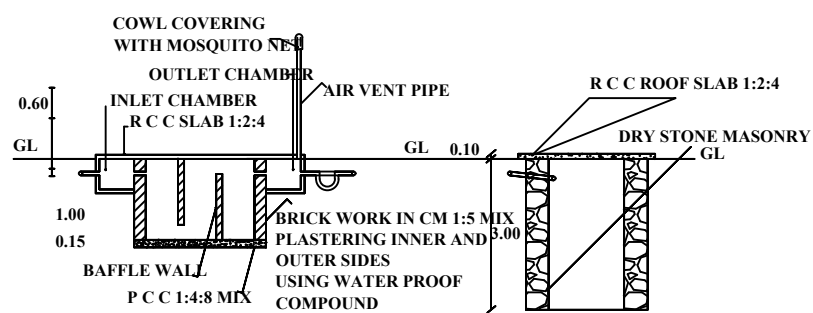
GROUND FLOOR PLAN



FIRST FLOOR PLAN

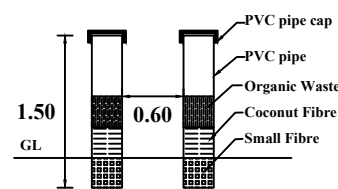


DETAILS OF STAIR CASE

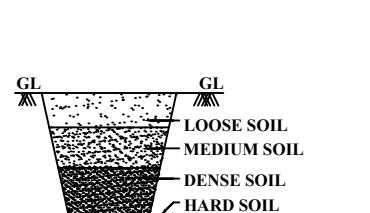
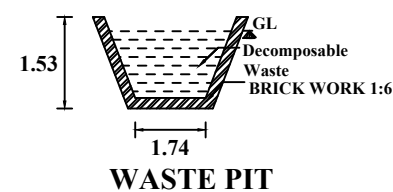


SECTION ON M-N

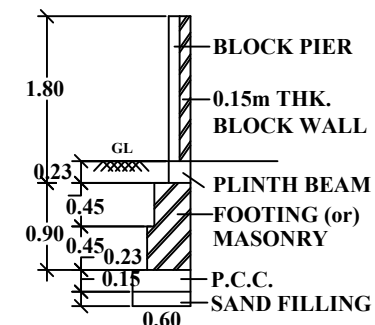
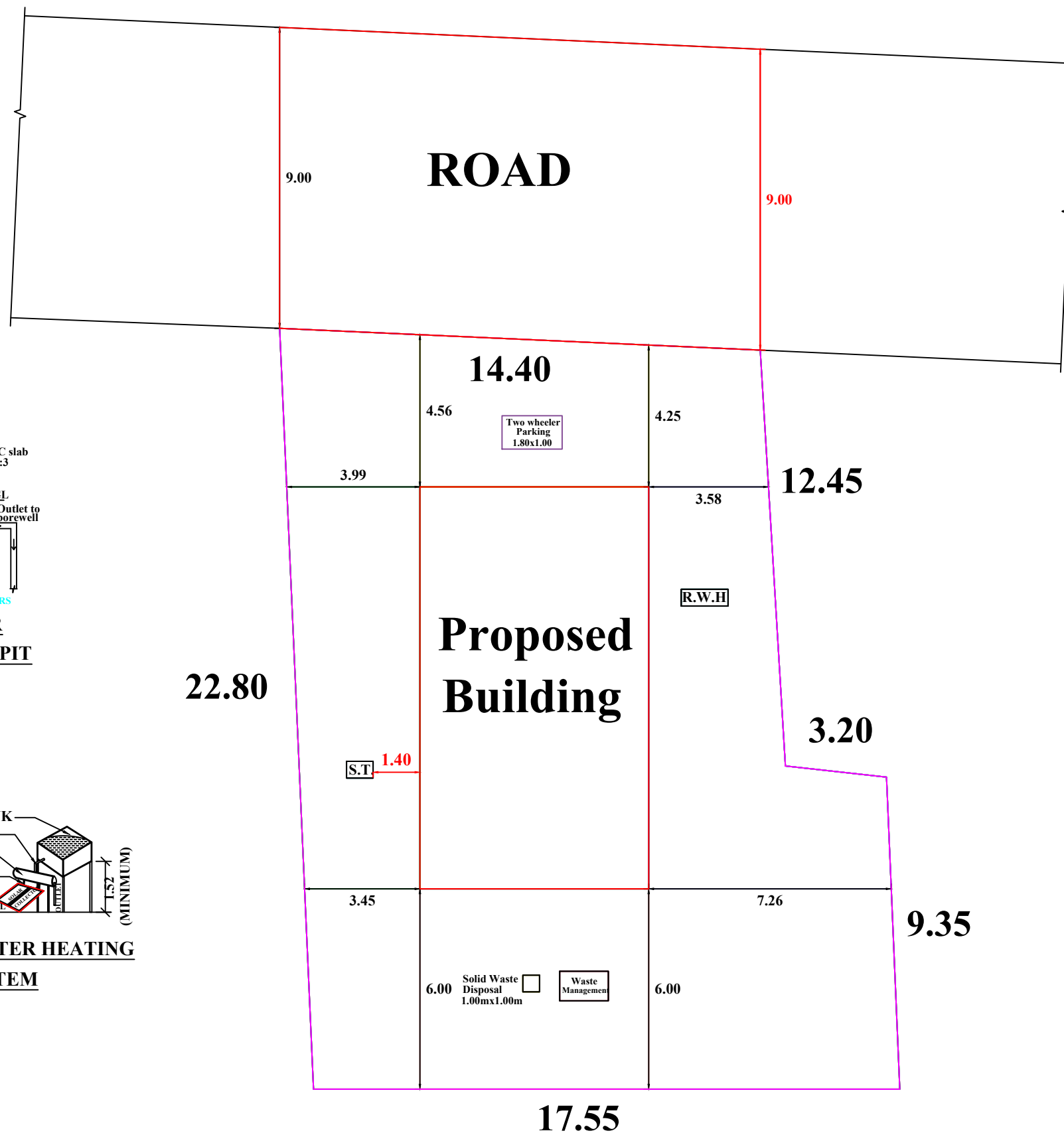
SOAK PIT



PIPE COMPOSIT PIT

**TRIAL-PIT**

WASTE PIT



COMPOUND WALL DETAIL

PLAN_INFO
PLOT_NO=NO
PATTA_NO=10381
TALUK=KILLIYOOR
DISTRICT=KANYAKUMARI
SURVEY_NO=30/3B
PLOT_AREA_M2=354.02
AS_PER_DOCUMENT=354.02
FMB_OR_PLR=354.02
AS_AT_SITE=354.03
JURISDICTION_TYPE=PANCHAYAT
SINGLE_FAMILY_BLDG=YES
LAND_USE_ZONE = RESIDENTIAL
CRZ=NO
SECURITY_ZONE=NO
WHETHER_GOV'T_OR_AIDED_SCHOOL=NO
ROAD_WIDTH=9.00
ROAD_LENGTH=14.40
AVG_PLOT_WIDTH=17.575
AVG_PLOT_DEPTH=22.30
RWH_DECLARED=YES
BUILDING_NEAR_TO_RIVER=NO
OSR_APPLICABLE=NO
OSR_SURR_BUYBACK_RETAIN=BUYBACK
PREMIUM_FSI_REQUIRED=NO
IS_APPROVED_LAYOUT=NO
AREA_TYPE=OTHERS
BUILDING_NEAR_MONUMENT=NO
BUILDING_NEAR_GOV'T_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
NOC_FIRE_DEPT=NO
IS_SWIMMING_POOL_EXISTS=NO
IF_HERITAGE_ZONE_LESS_THAN_1KM_RADIUS=NO

			A1 (S-1)
AREA OF SITE : 354.02 sq.m.	Are: 3.54	8.750 CENTS	

PROPOSED BUILTUP AREA

GROUND FLOOR : 82.42 sq.m. (887.17 sq.ft.)

HEAD ROOM : 8.10 sq.m. (87.19 sq.ft.)

<u>PLOT COVERAGE :</u> => $\frac{82.42 \times 100}{354.02} = 23.28 \%$	<u>F.S.I. :</u> => $\frac{82.42}{354.02} = 0.23 < 2.00$
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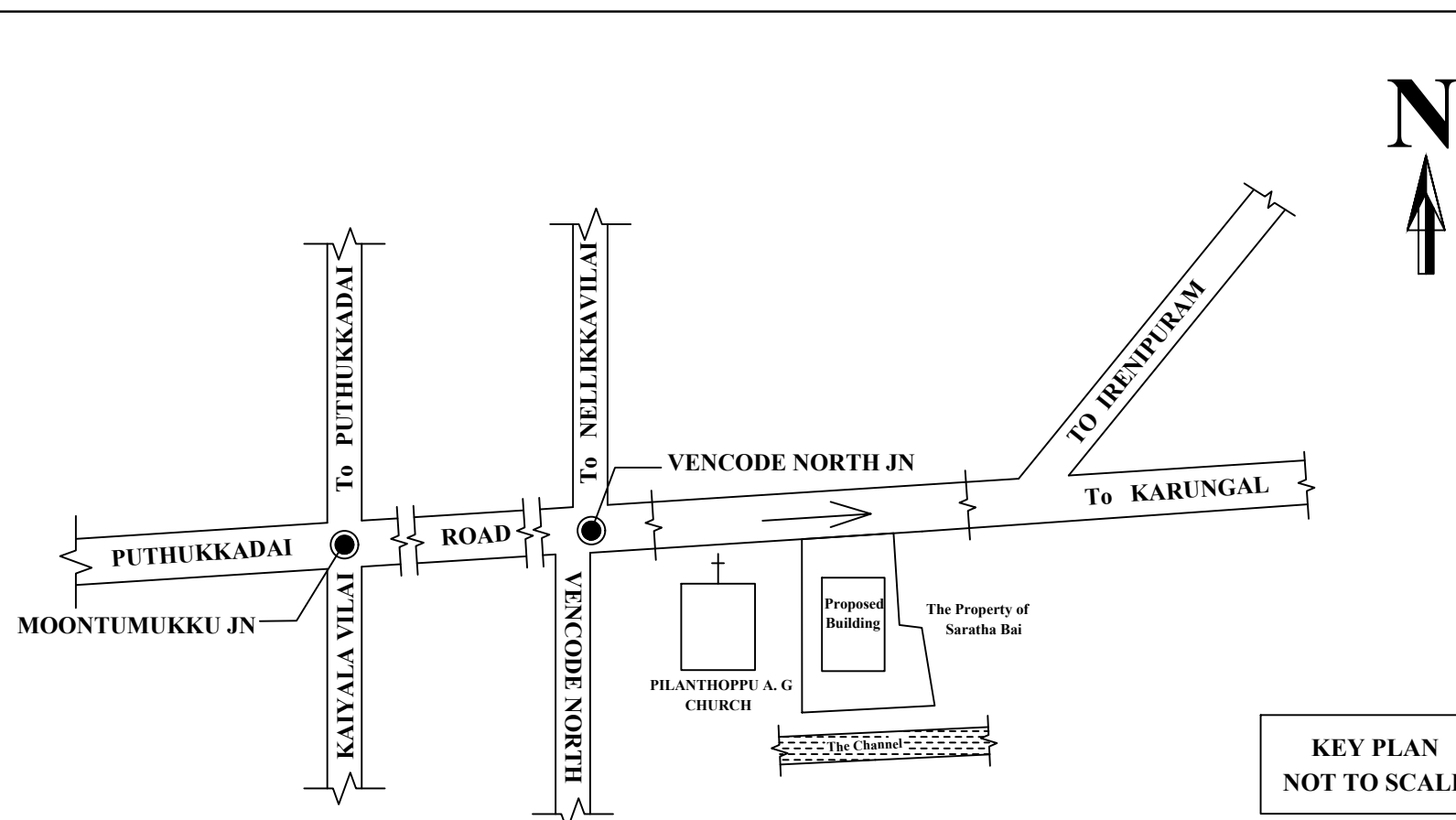
SIGNATURE OF LAND AND BUILDING OWNER

Megarin Joye
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 GOVT. REGISTERED ENGINEER
 APSARA CONSTRUCTIONS
 Puthukkadal - 629 171
 Ph: 81 899 806 37, 759873 33 38

SIGNATURE OF LICENCED ENGINEER

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Puthukkadai

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**KEY PLAN
NOT TO SCALE**