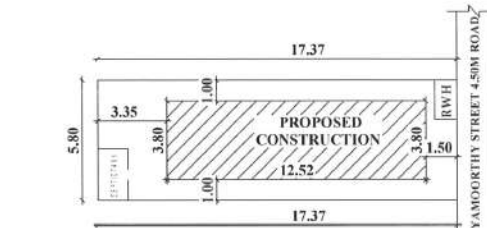


Figure 1: Typical section of a three-story building. The diagram shows a cross-section of a three-story building with a lightning area at the top. The building has a flat roof with a 1.2m parapet wall. The floor slabs are made of R.C.C. 1:2:4. The roof slabs are made of R.C.C. 1:2:4. The roof finishing is shown. The floor finishing is shown. The sand filling is shown. The ground level (G.L.) is indicated. The dimensions are given in meters: 1.0m for the parapet wall, 3.05m for the floor height, and 0.12m for the slab thickness. The total height is 10.12m.



SITE PLAN
(Scale 1:200)

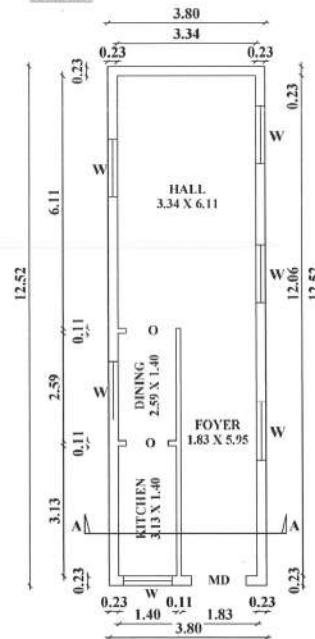
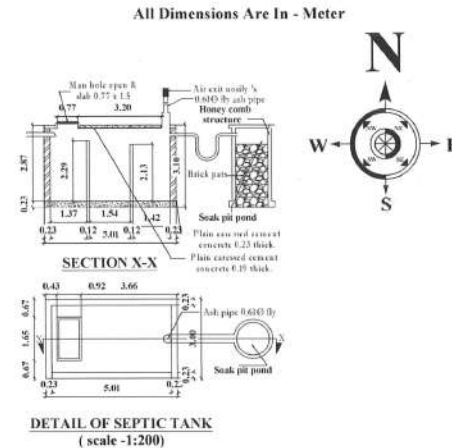
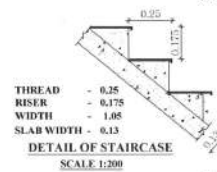
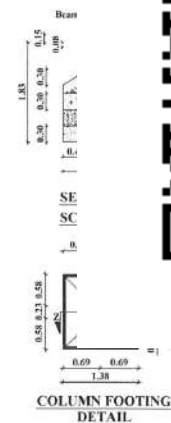


Figure 1: Floor plan of the house. The plan shows a rectangular layout with a Living area (3.42 x 1.77) at the top, a Dress area (2.29 x 1.26) and a Bed Room (2.05 x 5.84) in the middle, and a Toilet (3.44 x 1.26) and a Balcony (1.21M) at the bottom. A staircase is located between the Living and Dress areas. The plan includes various dimensions and labels for doors (D), windows (W), and ventilation points (V, O).

Figure 1: Floor plan of the house. The plan shows a rectangular layout with a total width of 3.80m and a total depth of 12.52m. The layout includes a Balcony (1.21m x 1.21m) at the bottom, a Toilet (3.44 x 1.26) and a Dress (2.29 x 1.26) to its right, a Bed Room (1.97 x 5.84) to the right of the Dress, a Living area (3.42 x 1.77) above the Bed Room, and a staircase (DN) at the top. Various doors (D, O, D1) and windows (W) are indicated. Dimensions for each room and corridor are provided.

SECOND FLOOR



PLAN VIEW
**RAIN WATER
HARVESTING**
SCALE 1:100

SPECIFICATION

Foundation: stone jelly 40mm in c.m 1:5:10
brick work: using first class country bricks in c.m 1:6 mix
plastering: 12mm th. in c.m 1:3:6:14 mix for ceiling and
brick work flooring: 10cm th. in 40mm bg jelly in c.m
1:5:10 (top finish in tiles, c.c: 1:2:4 mix using 20mm
jelly & m.s. reinforcements, for lintel beam and roof etc

OWNER NAME
Mr.P.ELANGOAN S/O PICHAIKONAR.

REFERENCE

MD	-	MAIN DOOR	:	1.06 x 2.13
D	-	DOOR	:	0.91 x 2.13
D1	-	DOOR	:	0.76 x 2.13
W	-	WINDOW	:	1.50 x 1.50
V	-	VENTILATION	:	0.90 x 0.60
O	-	OPEN	:	0.90 x 2.13

COLOUR BAR

BOUNDARY	-	
PRO. BUILDING	-	
R.W.H	-	
ROAD	-	

AREA DETAIL

AREA OF SITE	: 100.61 Sq.m	1083.00 Sq.ft
PRO.GF AREA	: 47.57 Sq.m	512.03 Sq.ft
PRO.FF AREA	: 47.57 Sq.m	512.03 Sq.ft
PRO.SF AREA	: 47.57 Sq.m	512.03 Sq.ft
TOTAL PRO.AREA	: 142.71 Sq.m	1536.11 Sq.ft

<u>PC</u>	PC = 47.28%	<u>FSI</u>	FSI = 1.41
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OWNER

Er. P. DEVANATHAN
LICENSED SURVEYOR,
No:422, Gandhi Salai, VETTAVALAM,
Thiruvannamalai Dist., 606 754.
Cell: 98405 00869.

ENGINEER

APPROVAL