

THE PLAN PROPOSED OF A RESIDENCE AT R.S NO:1/1A1B, WARD NO: 40 , AT PONNANI THALUK , PONNANI MUNICIPALITY, MALAPPURAM DIST. OWNED BY MOHAMMED RASHID, PUTHUVEETIL HOUSE, PONNANI SOUTH P O, PONNANI



CADD

INTERNATIONAL

PROJECT:
PROPOSED RESIDENTIAL BUILDING

SPECIFICATION

SOIL : ORDINARY SOIL.
 FOUNDATION : R.R.IN C.M.1:8.
 BASEMENT : R.RIN C.M.1:8.
 SUPER STRUCTURE : BRICK WORK IN C.M.1:6.
 ROOFING : R.C.C:1:2:4,20MM METAL FOR SLAB, LINTEL, BEAM, E.T.C.
 FLOORING : WITH C.C:1:4:8,75MM THICK AND OVER PLASTERED WITH C.M.1:3.
 PLASTERING : WITH C.M.1:4,12MM THICK

JOINERY DETAILS

NAME	DESCRIPTION	SIZE	NO. OF ITEMS	
			GF	FF
FD	FRONT DOOR	120 X 210	1	-
D1	DOOR	100 X 210	8	4
D2	DOOR	80 X 210	3	1
W1	WINDOW	50 X 150	7	5
V	VENTILATOR	50 X 50	2	1

AREA STATEMENT

	PLINTH AREA	FLOOR AREA	CARPET AREA
GROND FLOOR	132.170	132.170	106.120
FIRST FLOOR	89.540	89.540	72.260
TOTAL AREA	221.712	221.712	178.380

$F.S.I = \frac{\text{TOTAL FLOOR AREA}}{\text{PLOT AREA}} = \frac{221.71}{308.48} = 0.71$

$\text{COVERAGE} = \frac{132.17}{308.48} = 0.48\%$

APPLICANT

PROJECT NAME : RESIDENTIAL BUILDING
 SUBMITTED TO : SURYA V S
 SUBMITTED BY : MOHAMMED RASHID PV

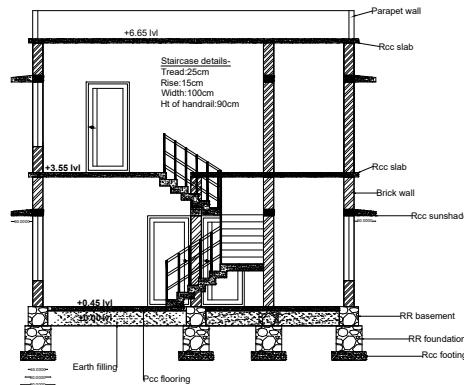
PLACE : MALAPPURAM DATE : 07/04/2024

SCALE : 1:100

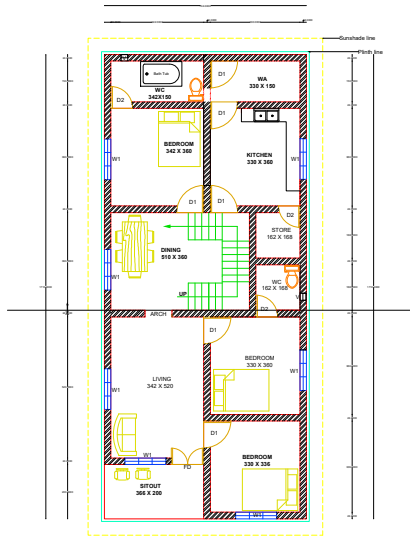
NOTE :- ALL DIMENSIONS ARE IN CM.



ELEVATION

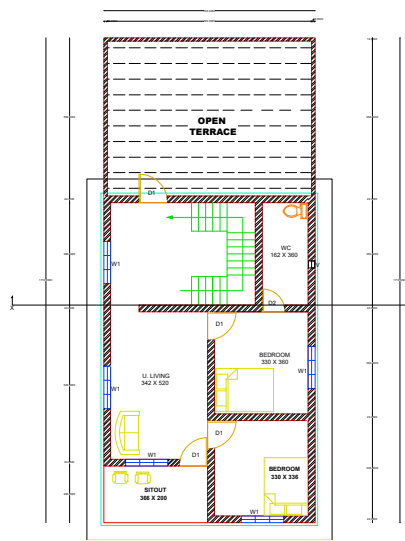


SECTION X-Y



GROUND FLOOR PLAN

GROUND FLOORE AREA : 1369.42 SQ.FT



FIRST FLOOR PLAN

FIRST FLOORE AREA : 921.88 SQ.FT

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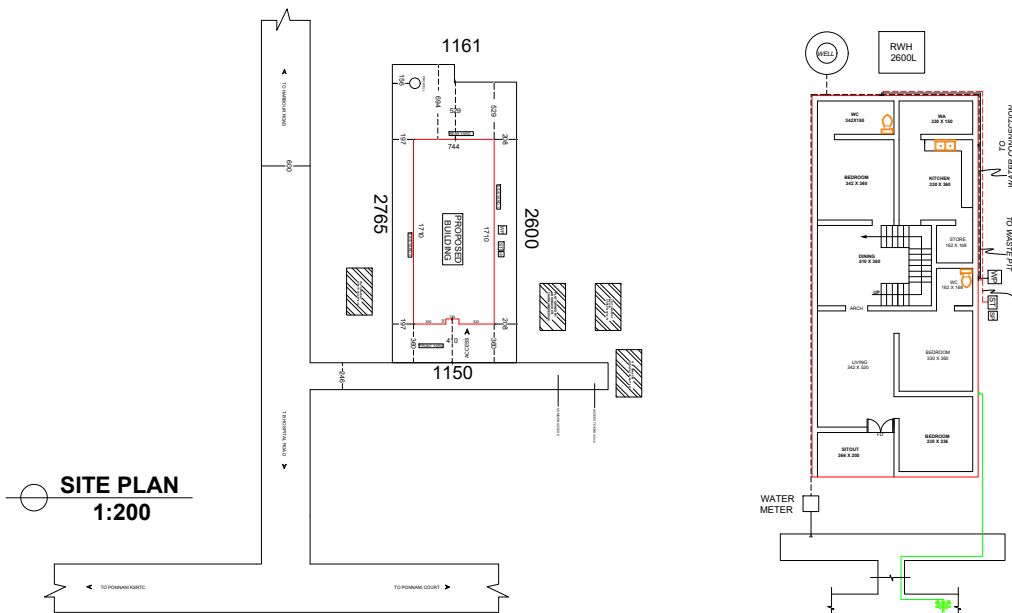
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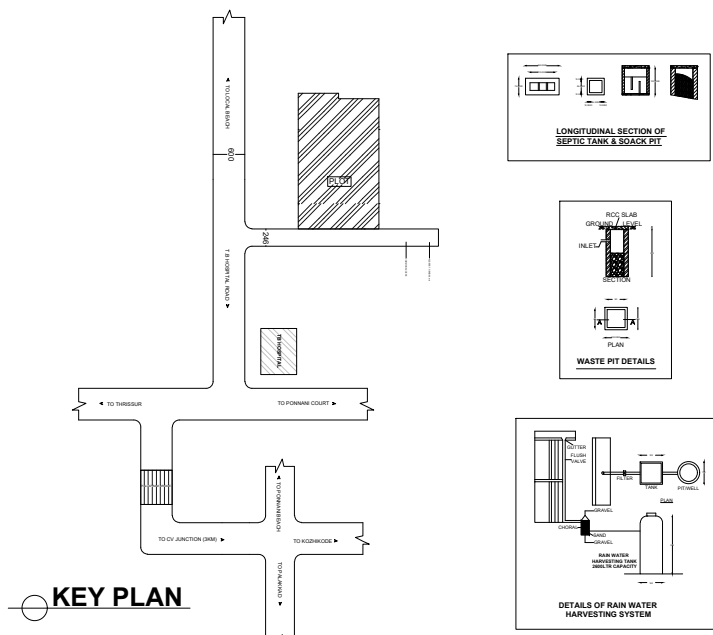
SCALE : 1:100

NOTE :- ALL DIMENSIONS ARE IN CM.



SITE PLAN
1:200

GROUND FLOOR SERVICE PLAN



KEY PLAN

LONGITUDINAL SECTION OF SEPTIC TANK & SOAK PIT

WASTE PIT DETAILS

DETAILS OF RAIN WATER HARVESTING SYSTEM