

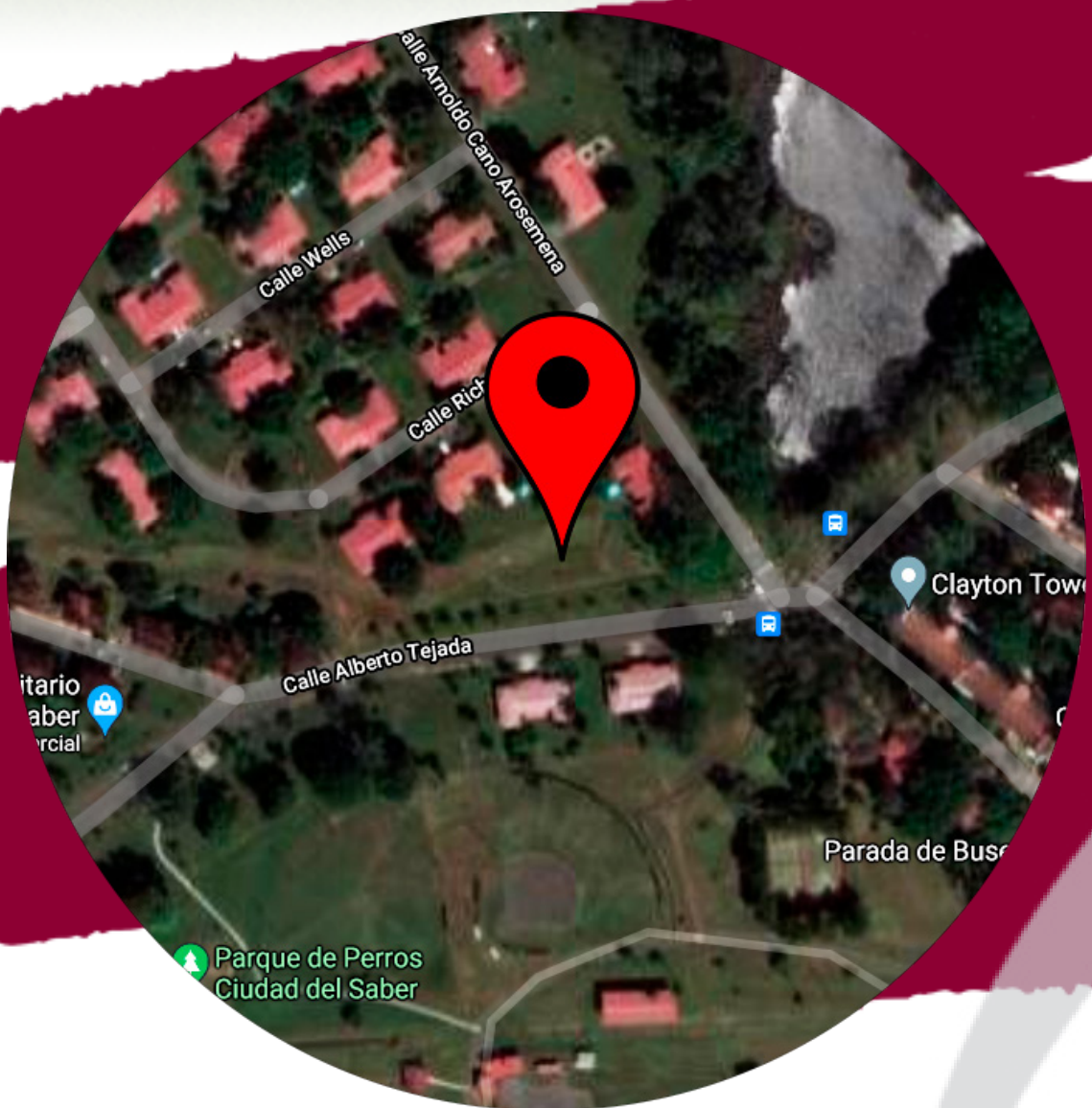
# DUE ACQUE HOUSE



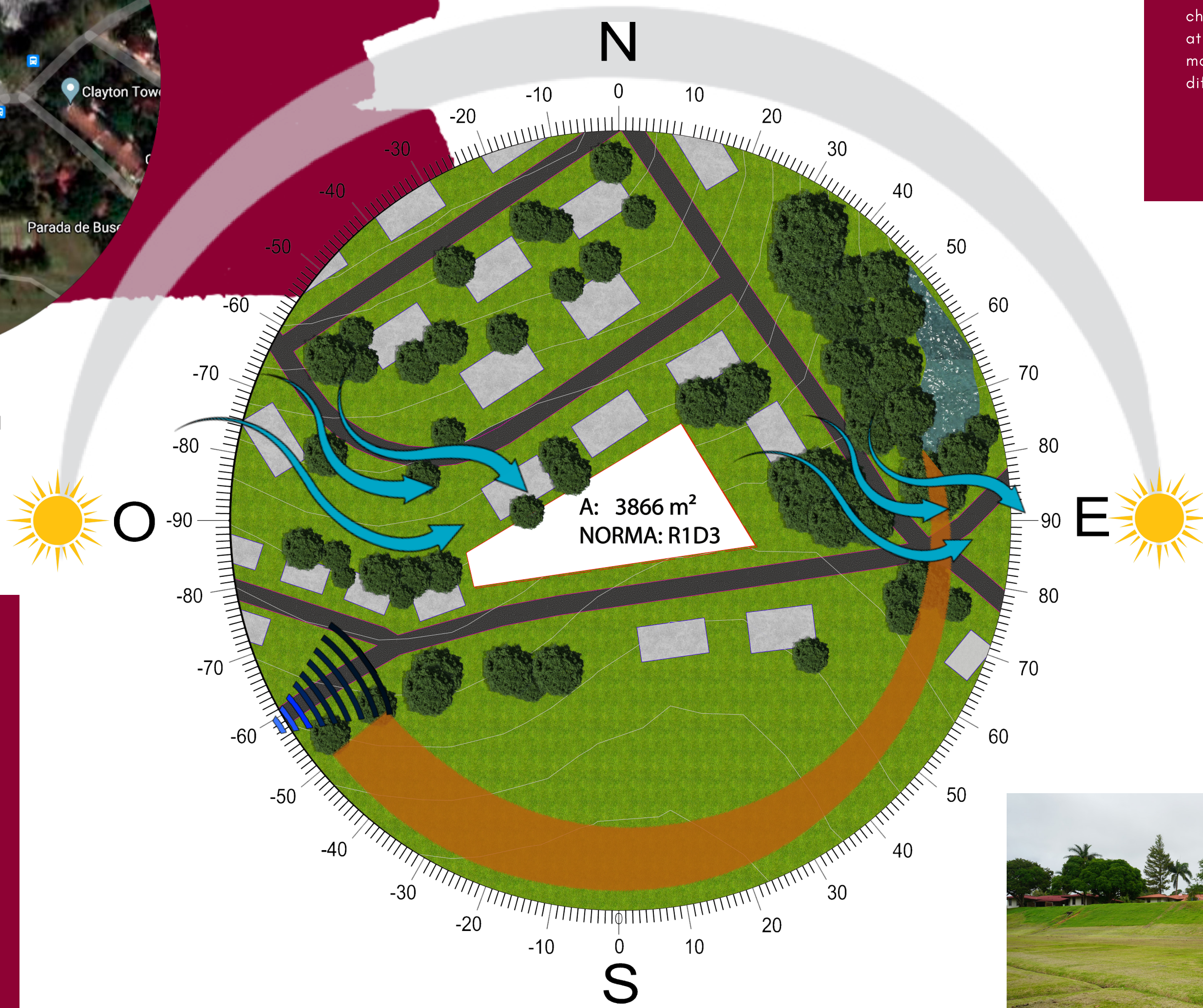
01

## PRE-EXISTENCES AND SITE ANALYSIS

The project is located in Ancón, Panama. Given its history, around the lot there are works carried out in the Canal Zone in times past. The elaborate architecture of the place offers characteristic details such as an exclusive atmosphere and a military urban style. It also maintains a concept of a garden city and a different zoning from the central city.



**LOCATION**  
Clayton, Panama, Panama

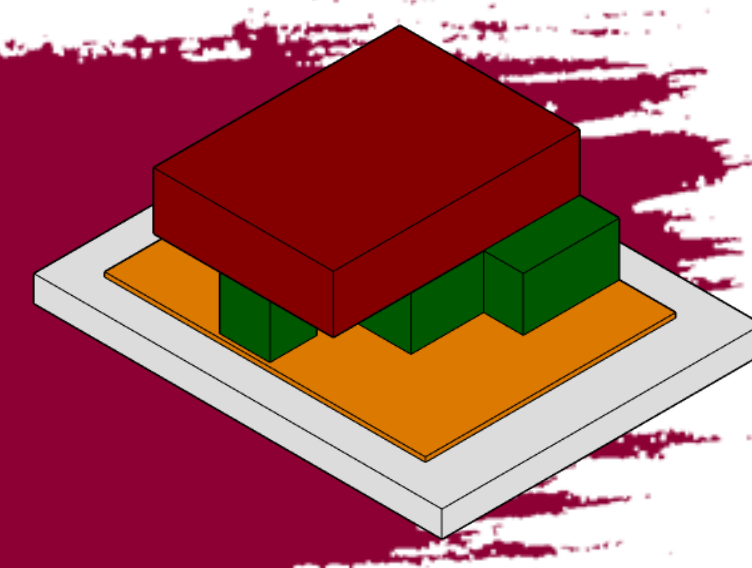
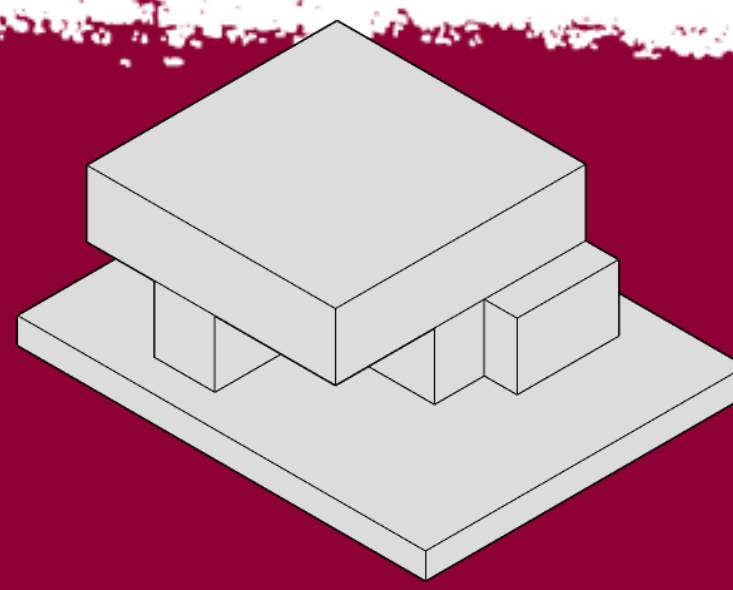
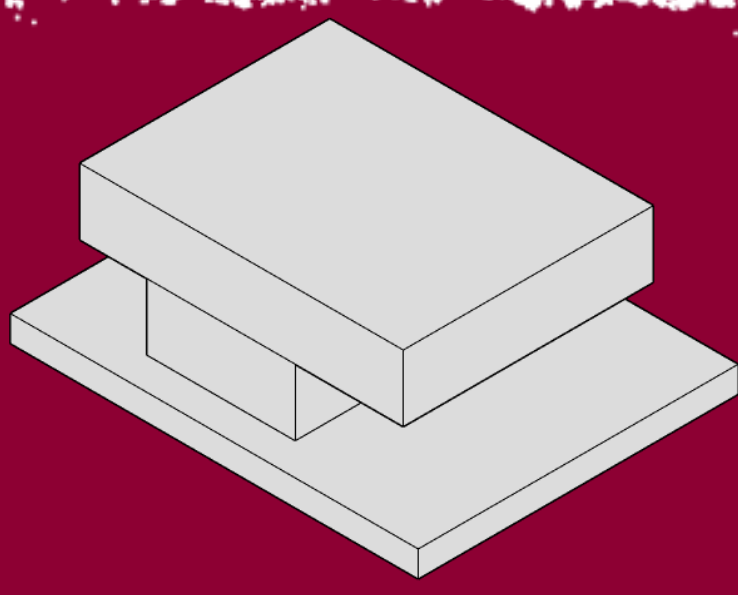
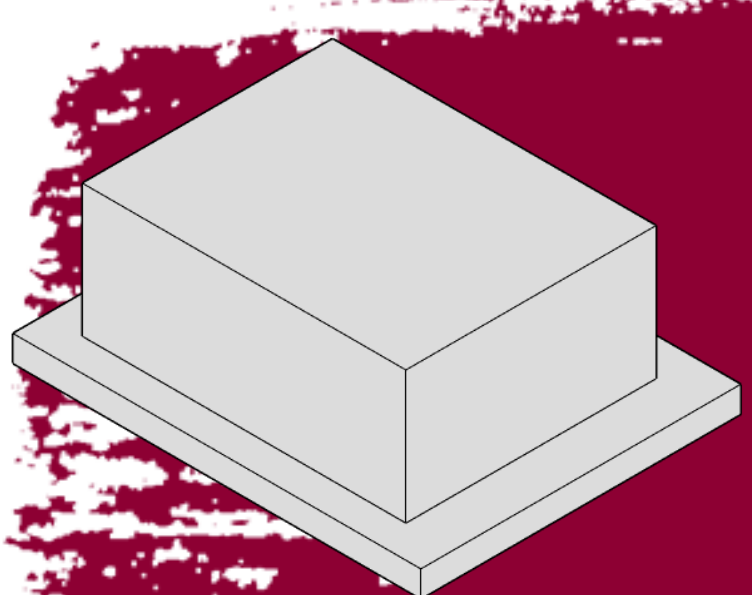


TERRAIN

02

## CONCEPT

The concept starts from a rectangular volume. The front and back are compressed to give space to terraces, leaving the interior volume available for public and semi-public use. With the volume above, the use of roofs on the terrace is proposed, in this way it is compressed a little more and it is given a private function. Resulting in two levels and marked areas.



TRAVEL AREA



PUBLIC AND SEMIPUBLIC AREA



PRIVATE AREA

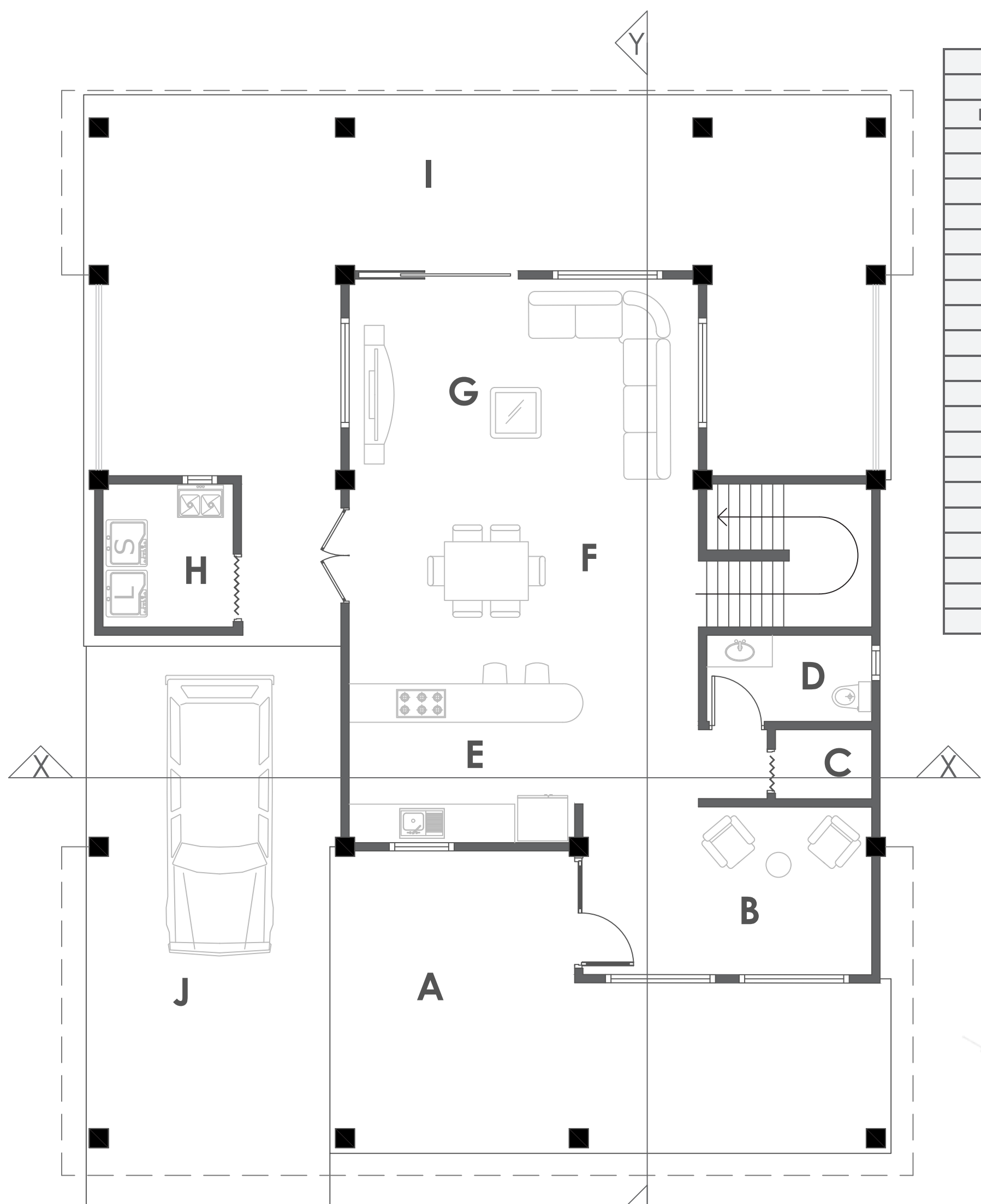
1. VOLUMETRIC BASE

2. MODULATION

3. OF CONSTRUCTION

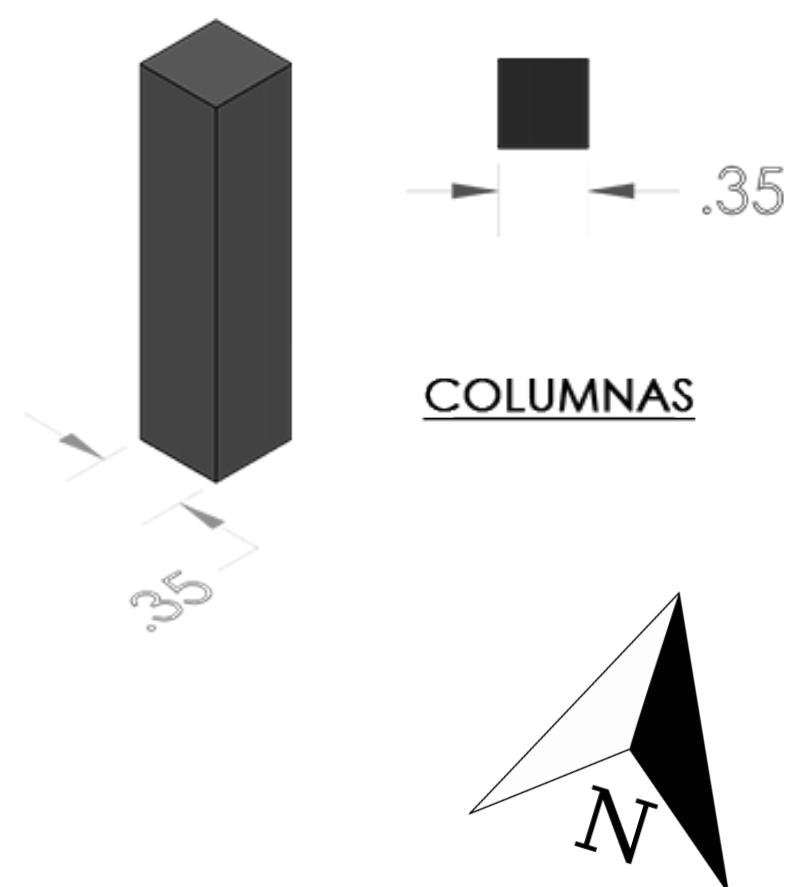
4. ZONING

CONCEPT

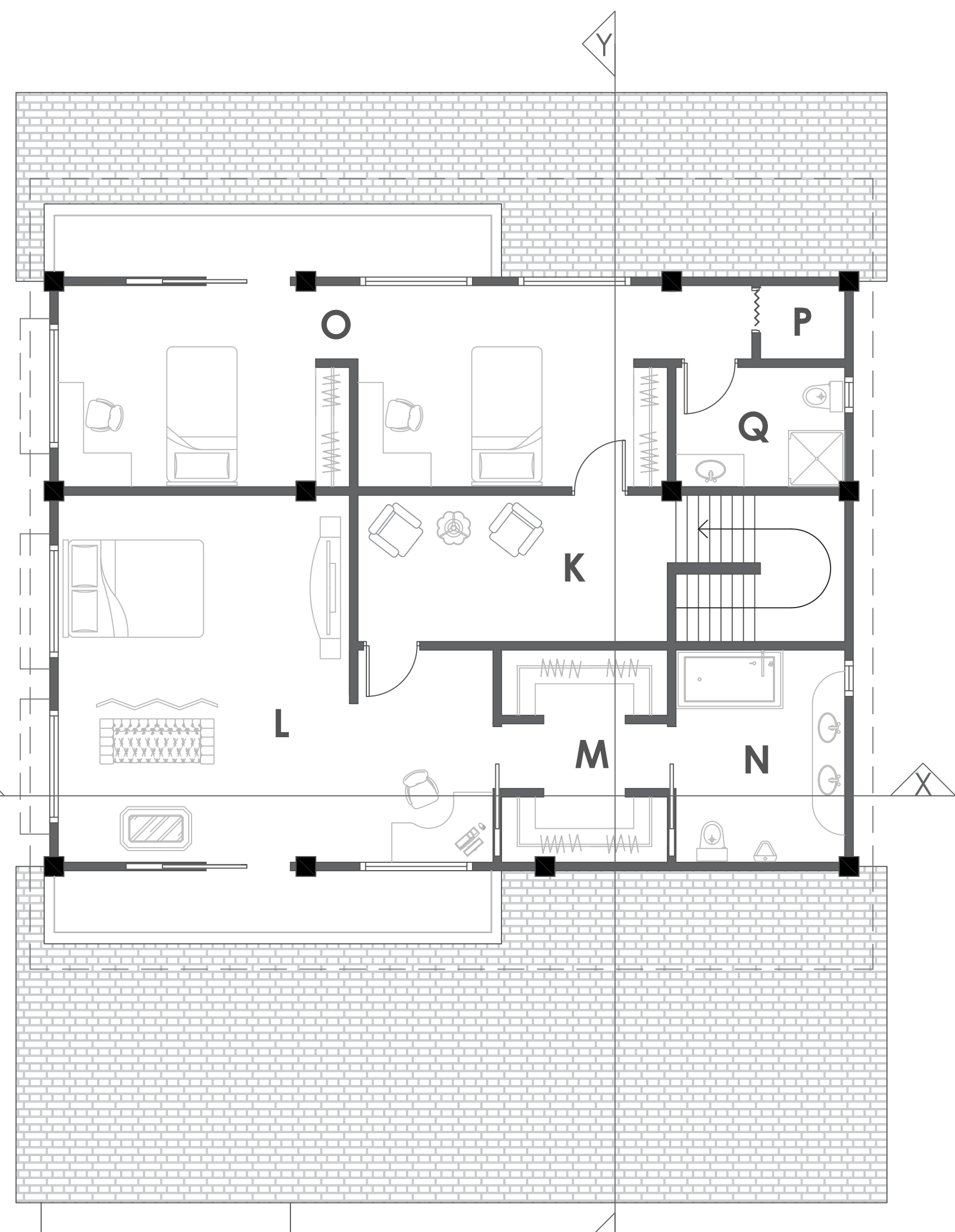


**LEVEL 01**  
ESC. 1:75

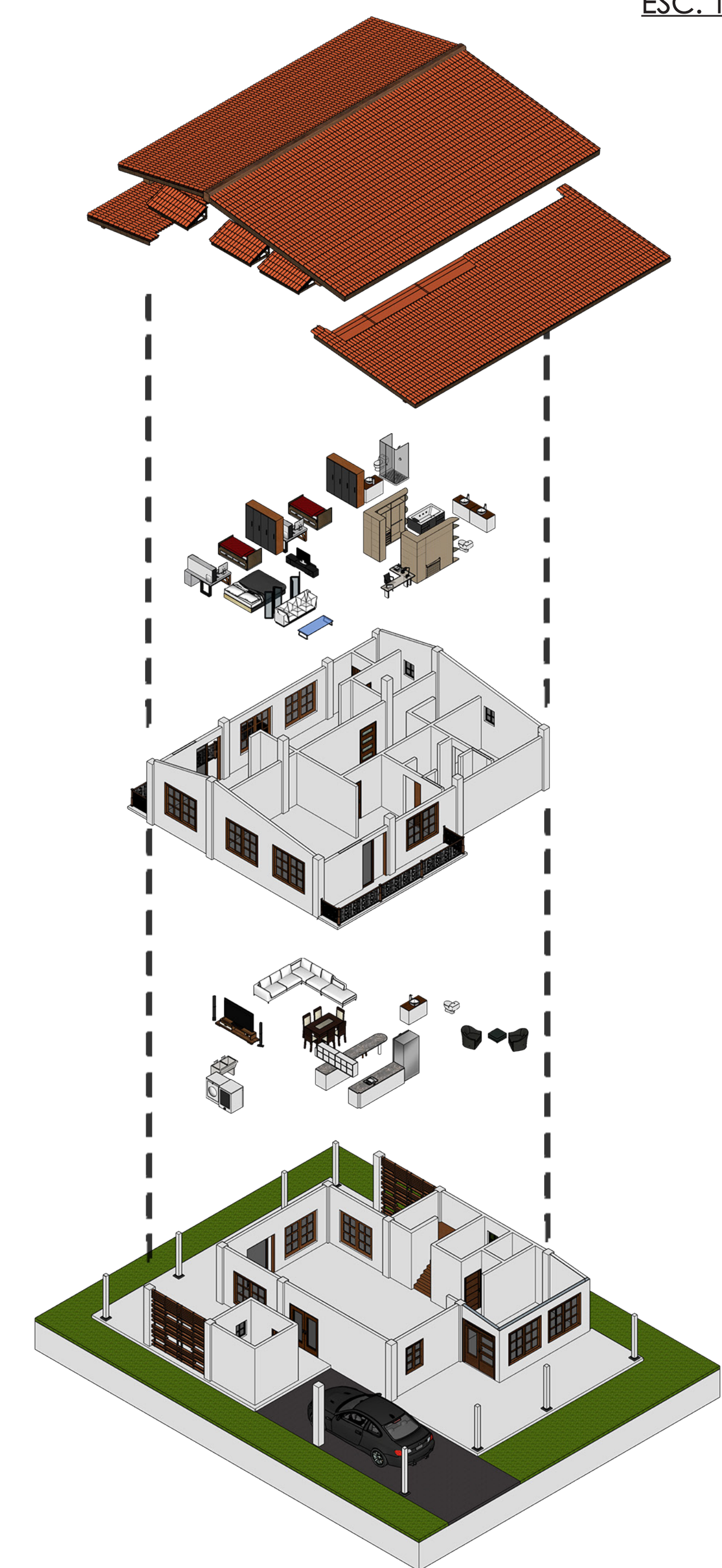
AREAS		
LETER		m <sup>2</sup>
LEVEL 01		
A	PORTAL	---
B	ENTRANCE ROOM	15.98
C	DEPOSIT	2.20
D	HALF BATH	4.70
E	KITCHEN	---
F	DINING ROOM	63.10
G	LIVING ROOM	---
H	LAUNDRY	6.15
I	ROOFED TERRACE	---
J	PARKING LOT	---
LEVEL 02		
K	LOBBY	14.29
L	MAIN ROOM	43.12
M	WALK-IN-CLOSET	11.08
N	BATH A	11.30
O	SHARED ROOM	39.99
P	DEPOSIT	1.95
Q	BATH B	6.34



COLUMNAS



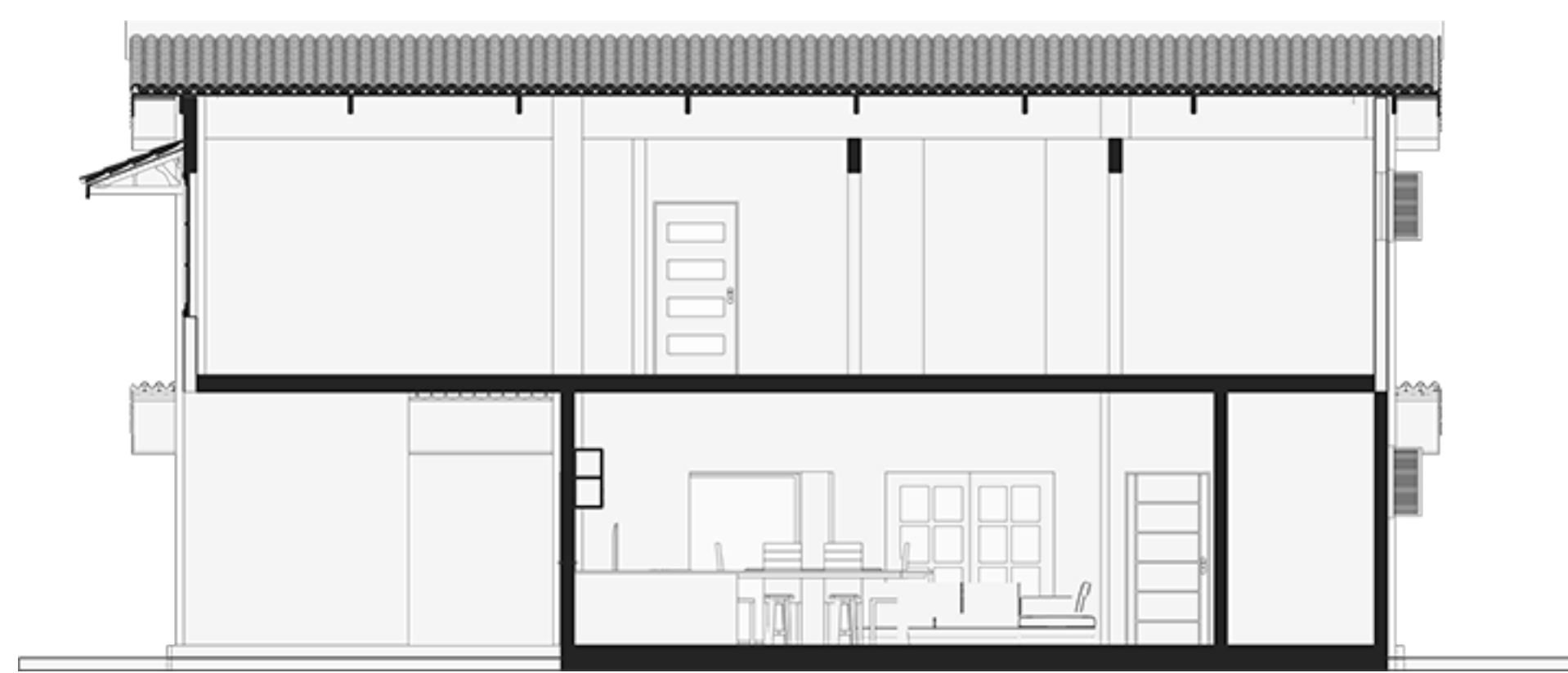
**LEVEL 02**  
ESC. 1:75



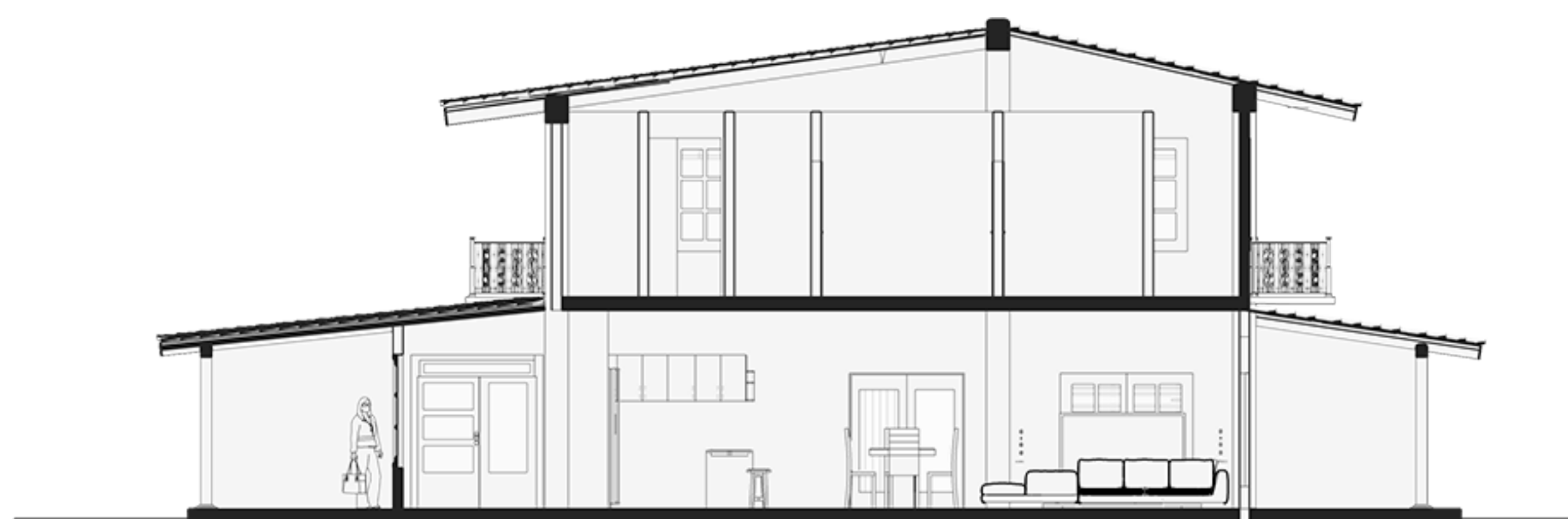
AXONOMETRIC MODEL

**03**  
**MODEL HOUSE**

The model house is a prototype of the final result. As we can see in the diagram on the right, it has characteristics of canal dwellings (thick protruding columns, roof-tile roof, wooden window and doors, etc ...). Inside the house, of a tropical type, it offers cross ventilation and natural lighting. The house was designed for a humid, classic Panama environment, and for the comfort of the users.



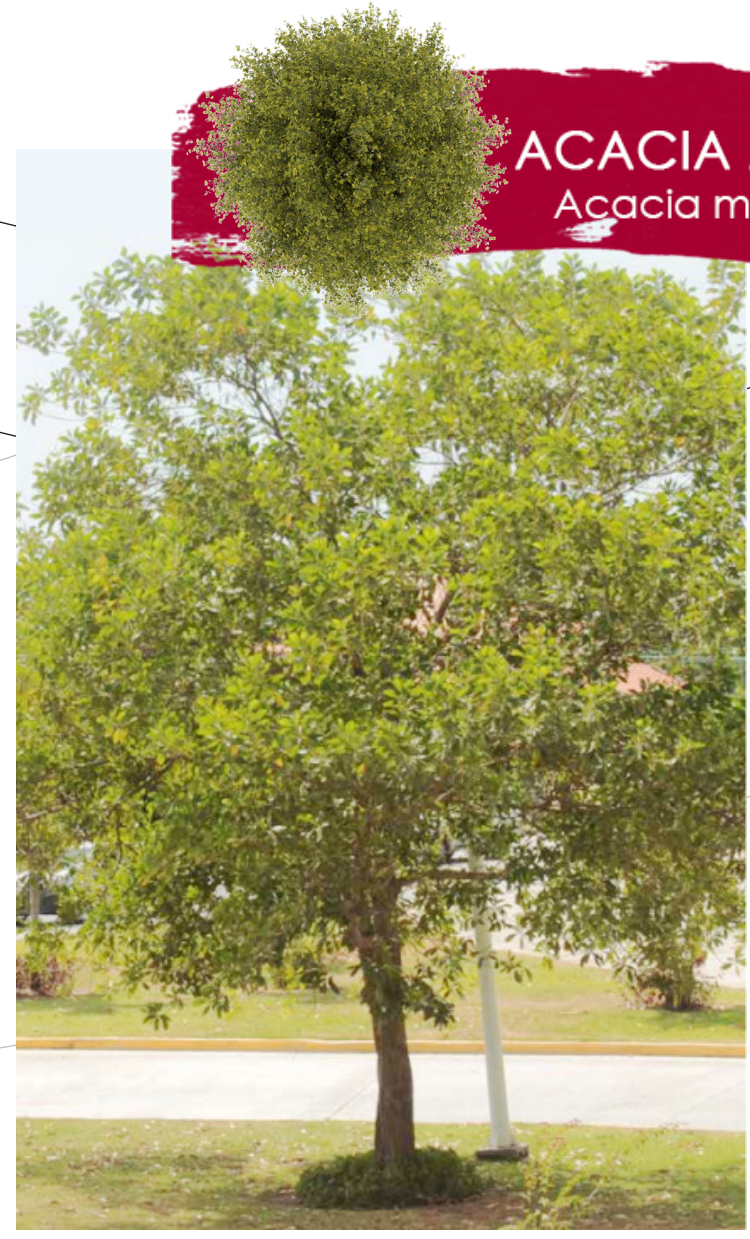
**SECTION XX**  
ESC. 1:75



**SECTION YY**  
ESC. 1:75

# MASTER PLAN

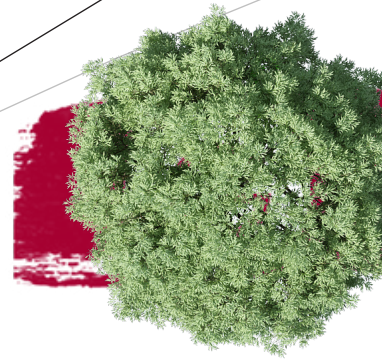
## Landscaping



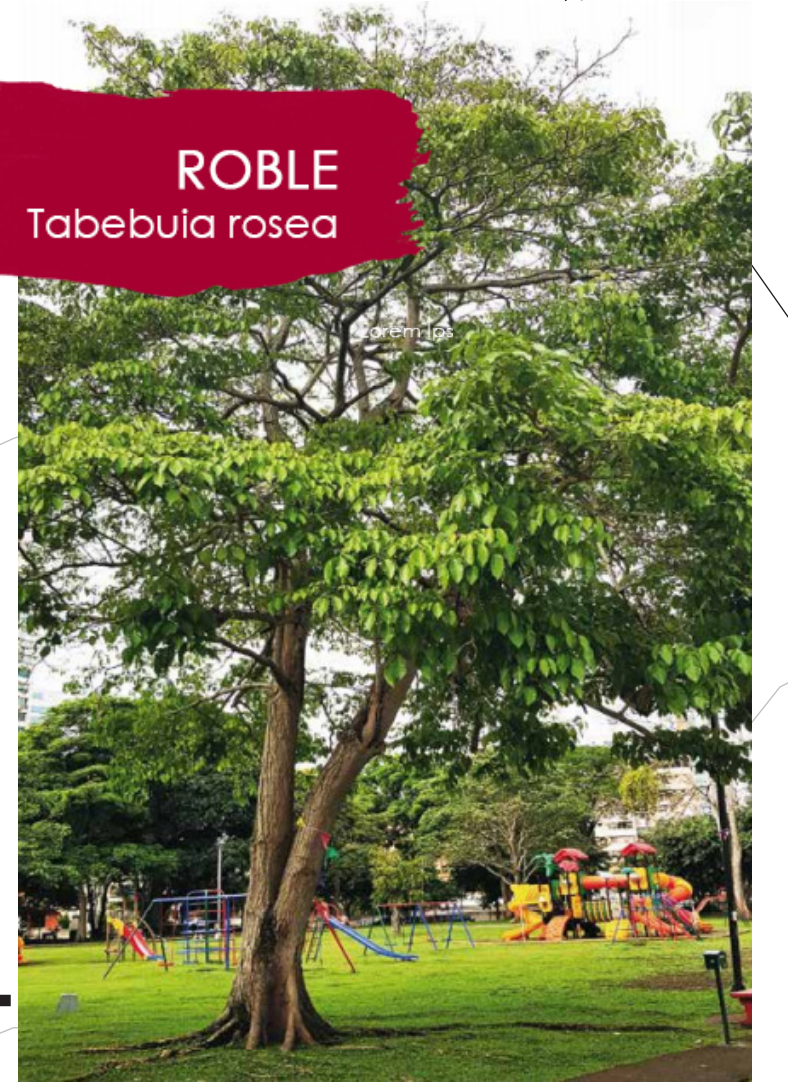
**ACACIA MANGIUN**  
*Acacia mangium Willd*



**PINO HINDÚ**  
*Polyalthia longifolia*



**ROBLE**  
*Tabebuia rosea*



36

35

34

33



N



**PALMA AMARILLA**  
*Dypsis lutescens*



**LLUVIA DE ORO**  
*Cassia fistula L.*



**PALMA ROJA**  
*Cyrtostachys renda Blume*



**GUAYACÁN**  
*Handroanthus guayacan*



**LEFT SIDE ELEVATION**  
ESC. 1:75



**FRONT ELEVATION**  
ESC. 1:75



**RIGHT SIDE ELEVATION**  
ESC. 1:75



**REAR ELEVATION**  
ESC. 1:75