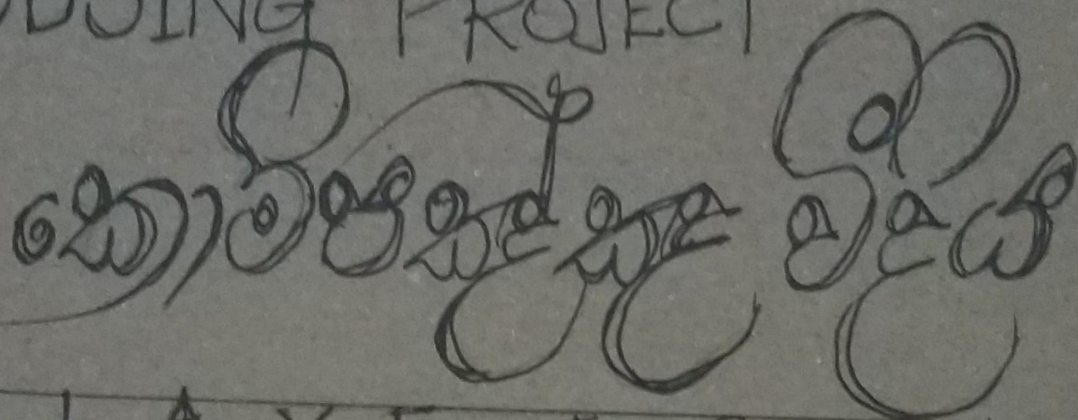


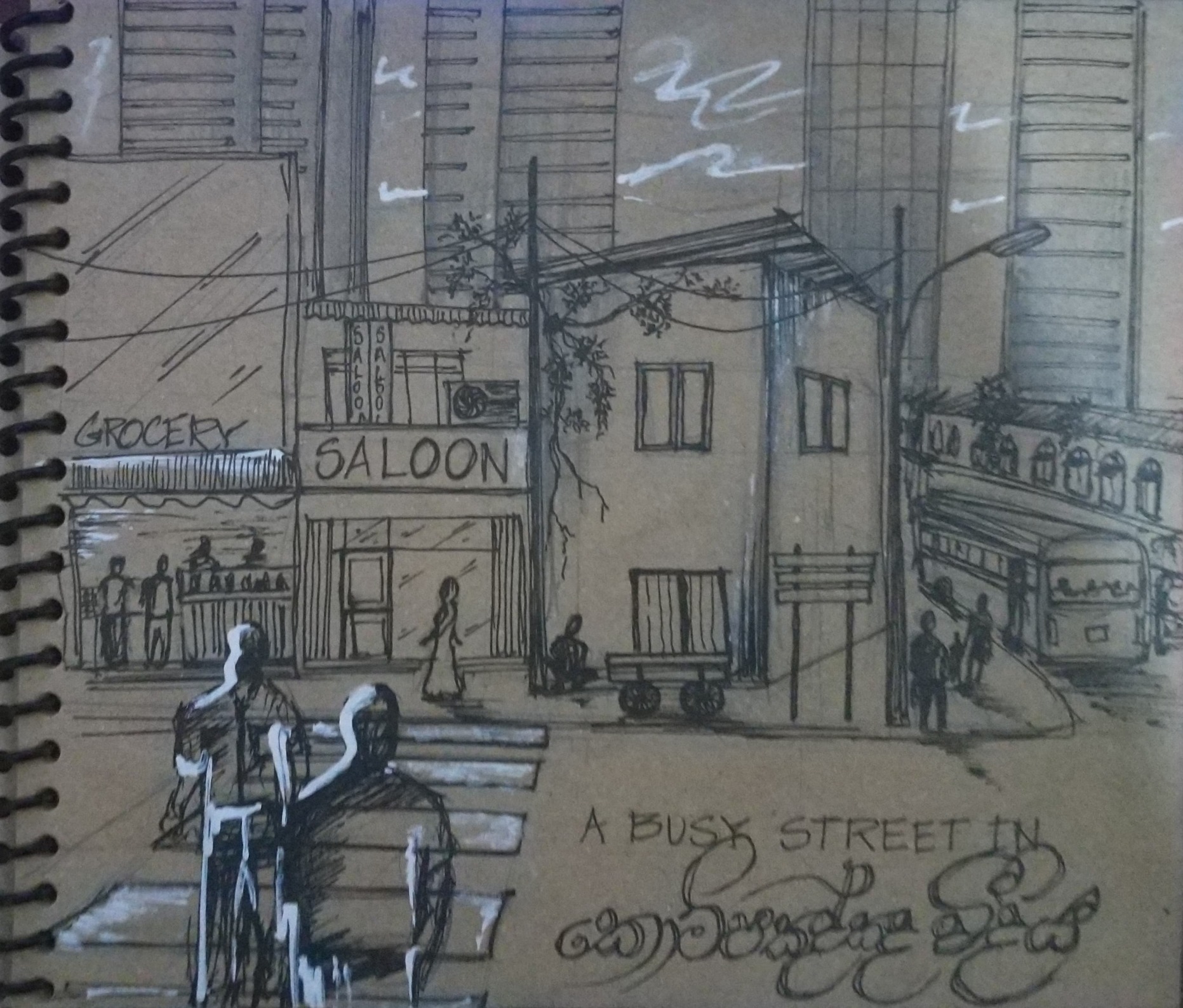
MSc. ARCHITECTURE
PROJECT-1
HOUSING PROJECT

@



S L A V E I S L A N D

CHAMUDITHA KORALAGE.



GROCERY

SALOON

A BUSY STREET IN

ಬೆಂಗಳೂರು

The Key User group to concern

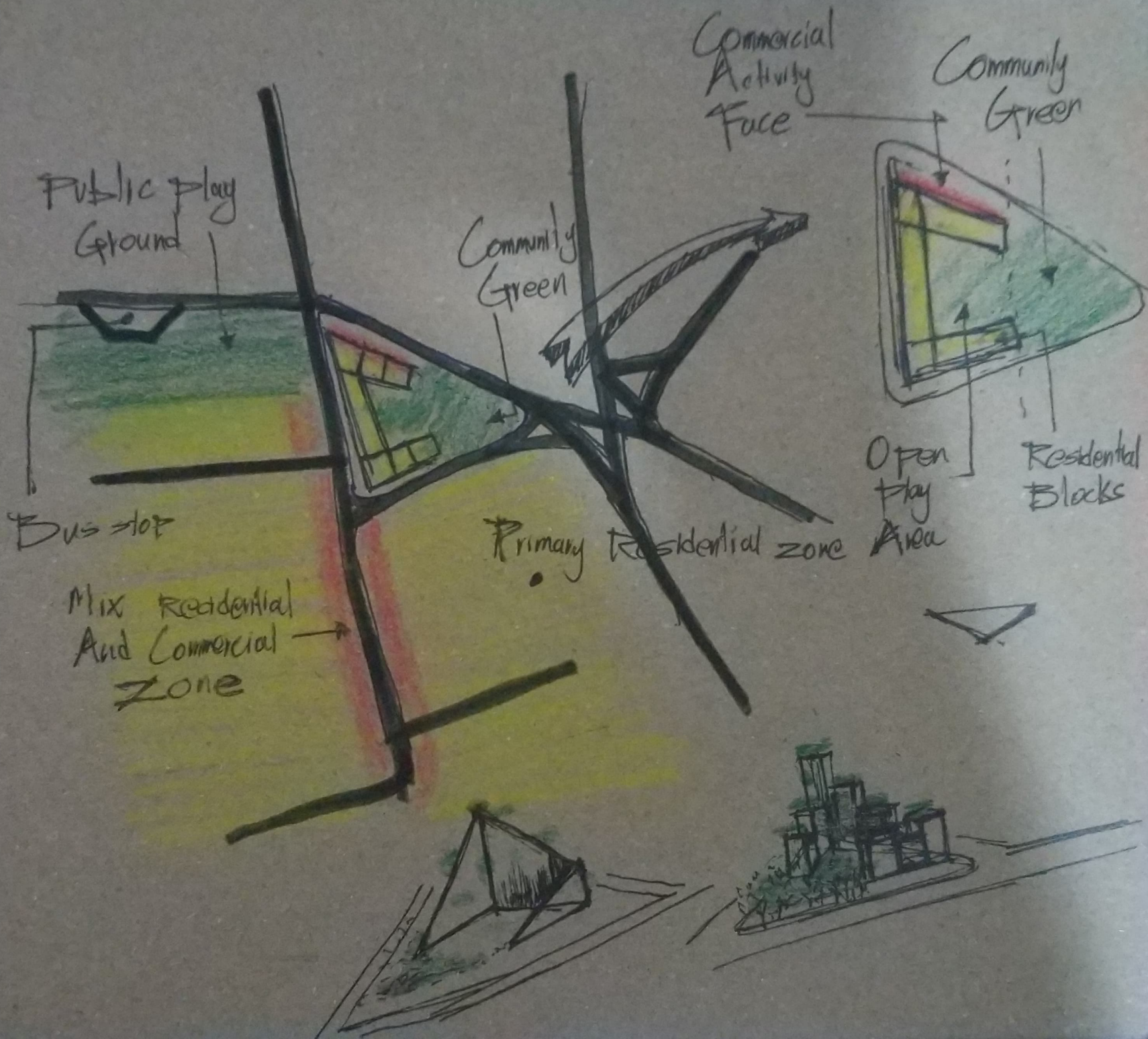
- People from the existing land.
- People from land acquisitions
- Merchants from the existing land.

Objectives.

- Providing a proper house to enhance family life.
- Preserving Native Community characteristics.
- Uplifting the economy level - different levels
- Restoring the urban context quality. (The original environment)
- Encouraging human Interconnections
- ~~Facilitating~~ People facilitating People

Ambition

Encouraging the lifestyle of people by encouraging native community characteristics and facilitation through sustainable design



Ground level

Justice Akbar Road

Reservation to be used for public parking & kiosks.

Church Street

Commercial Activities

Economic Center

Economic Center

Community Center

Com Act. II

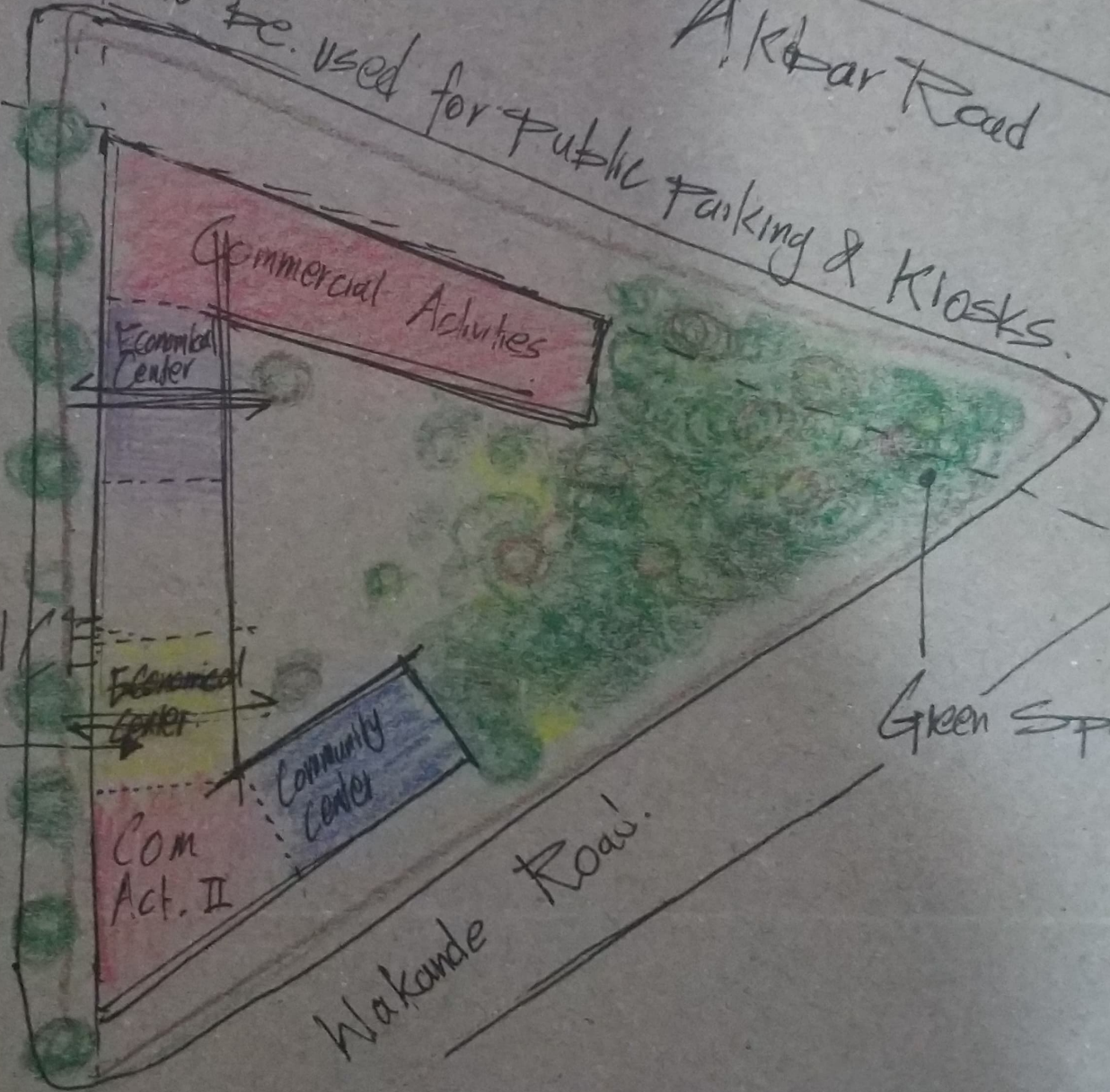
Services

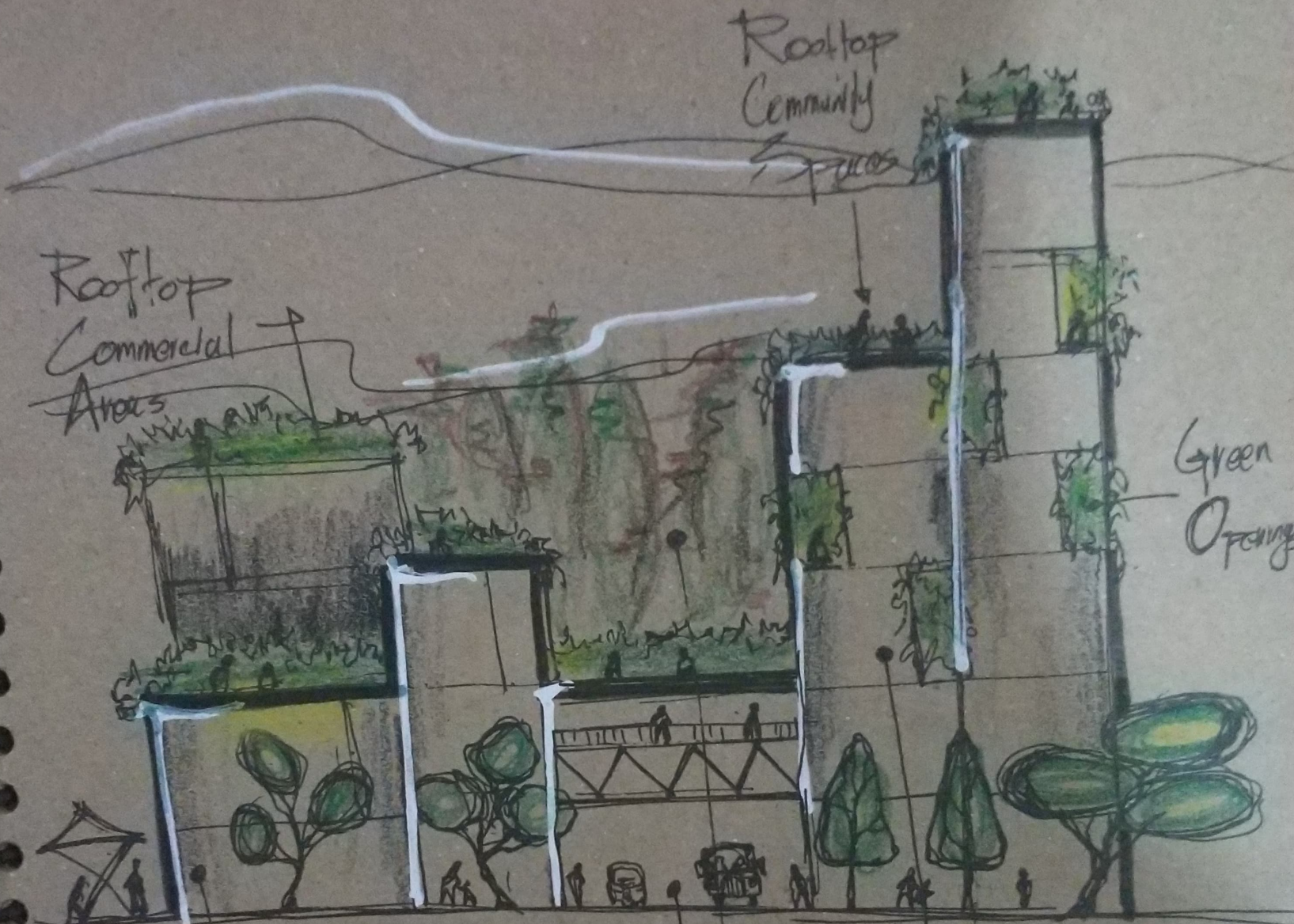
Green Space

Wakande Road



ENTRANCE





Rooftop
Community
Spaces

Rooftop
Commercial
Areas

Green
Openings

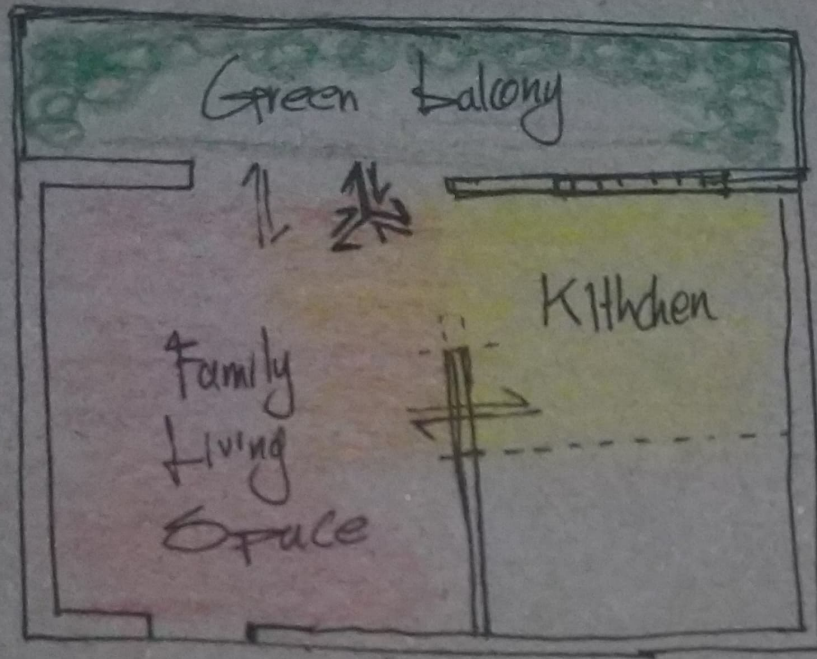
Residential blocks

Temporary
Structures
for Primary
Economic Activities /
Kiosks.

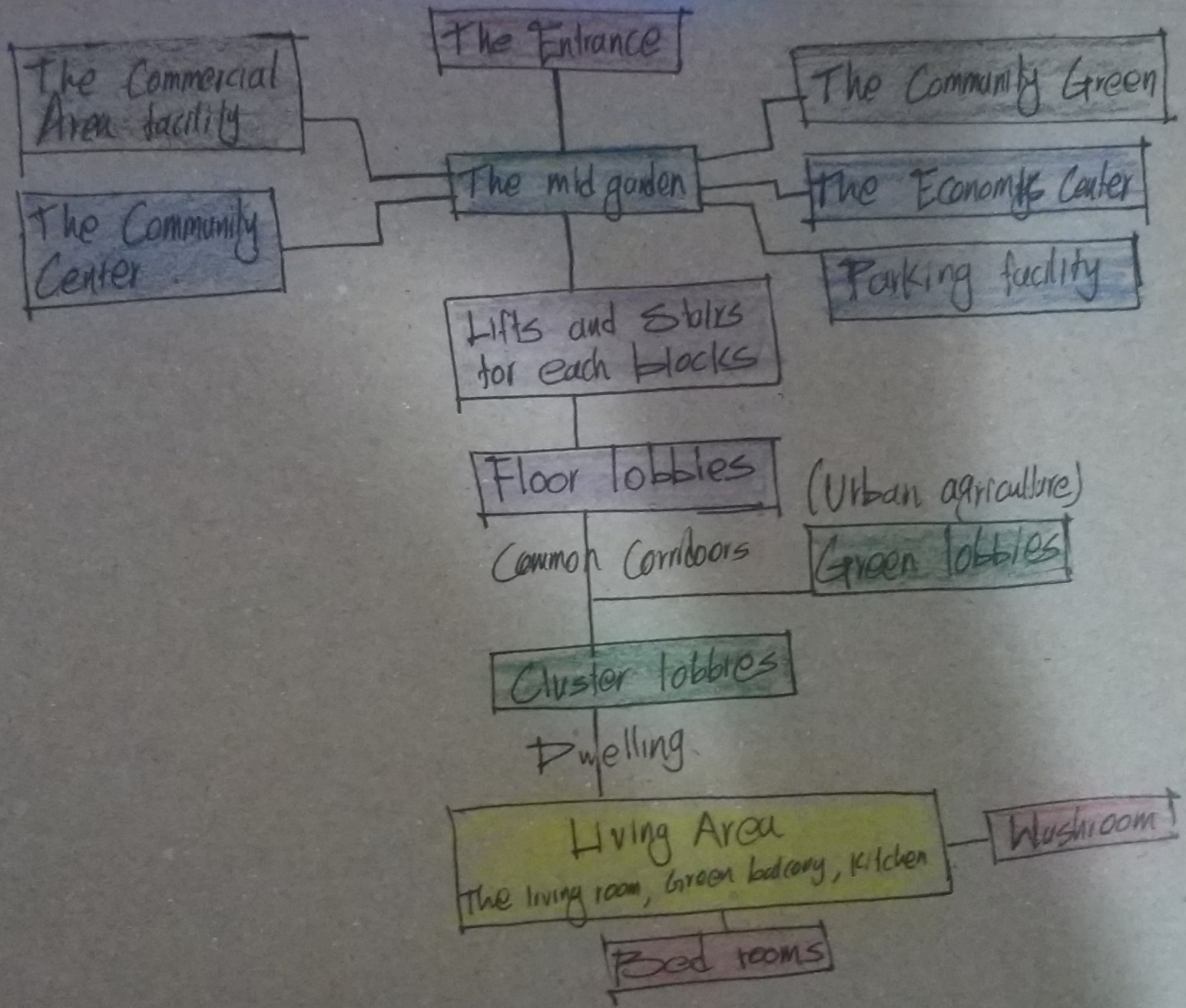
Commercial
Face

The
Entrance

Green space
in the Background.

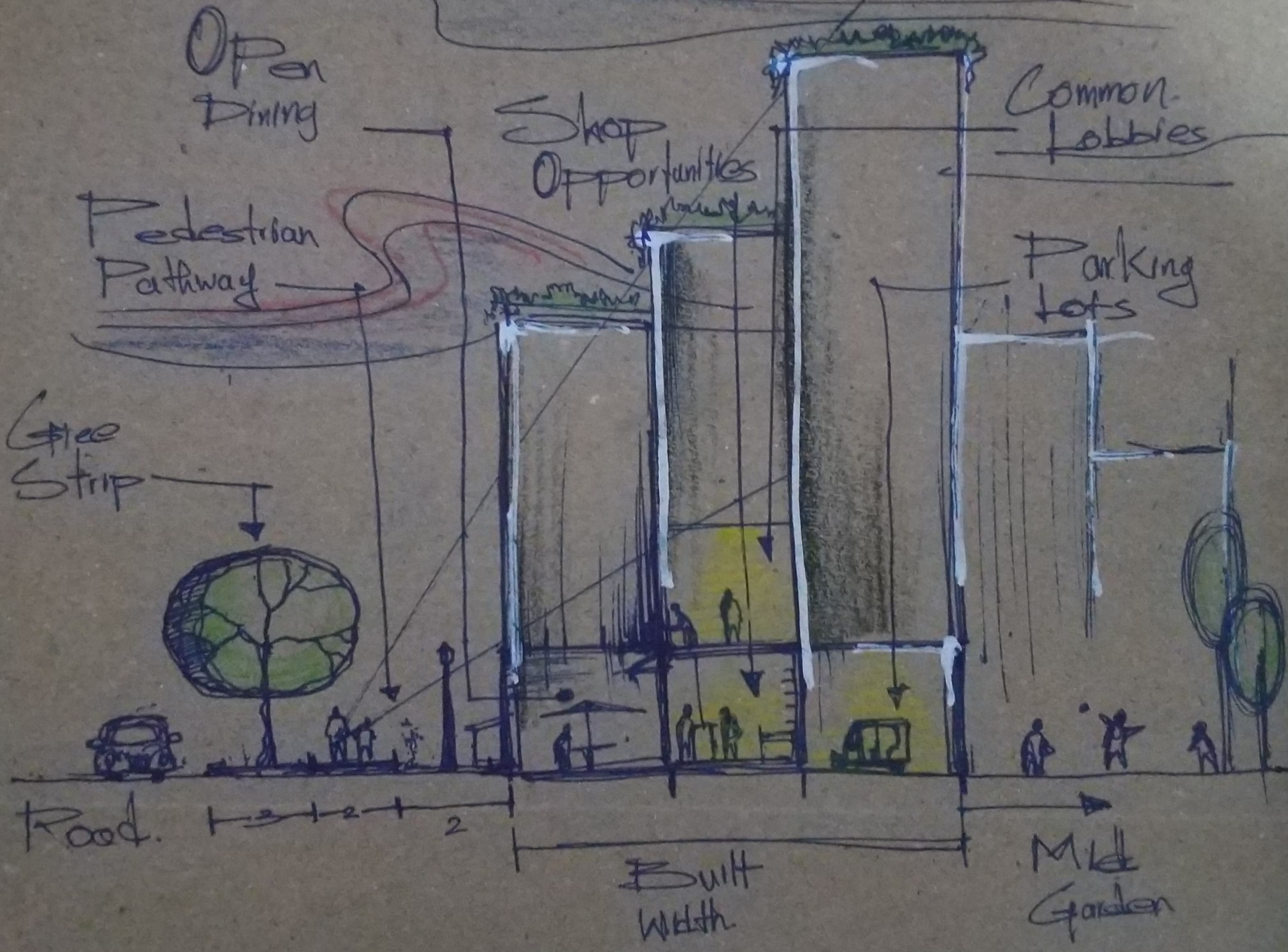


- * Encouraging interaction
- * Discouraging being alone
- * Flexibility of space for functions.
- * Interacting while doing different functions.



A CROSS SECTION



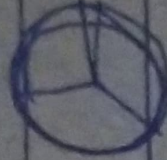
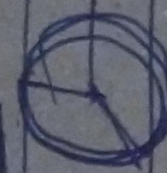
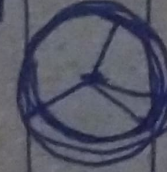




RESTAURANT FOODSTALL

THE STREET FRN

Road

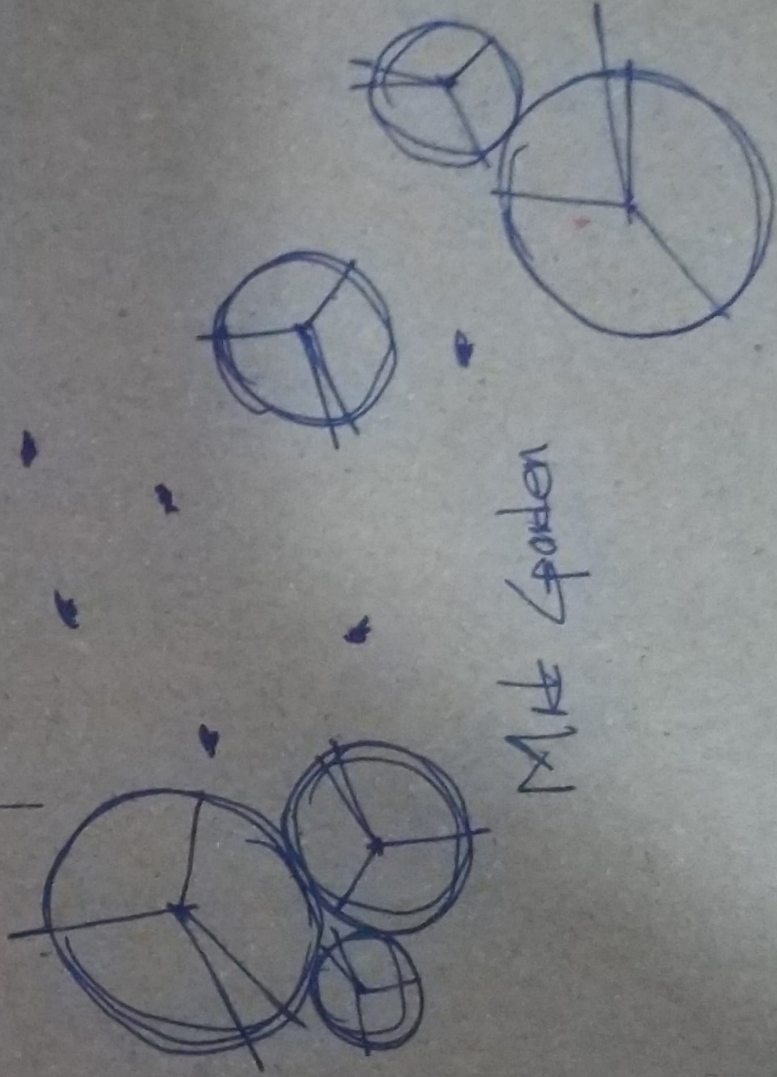


Green Strip

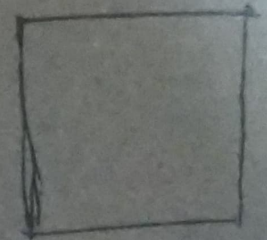
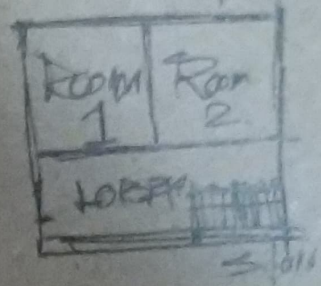
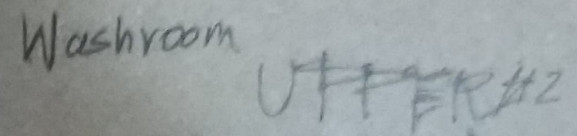
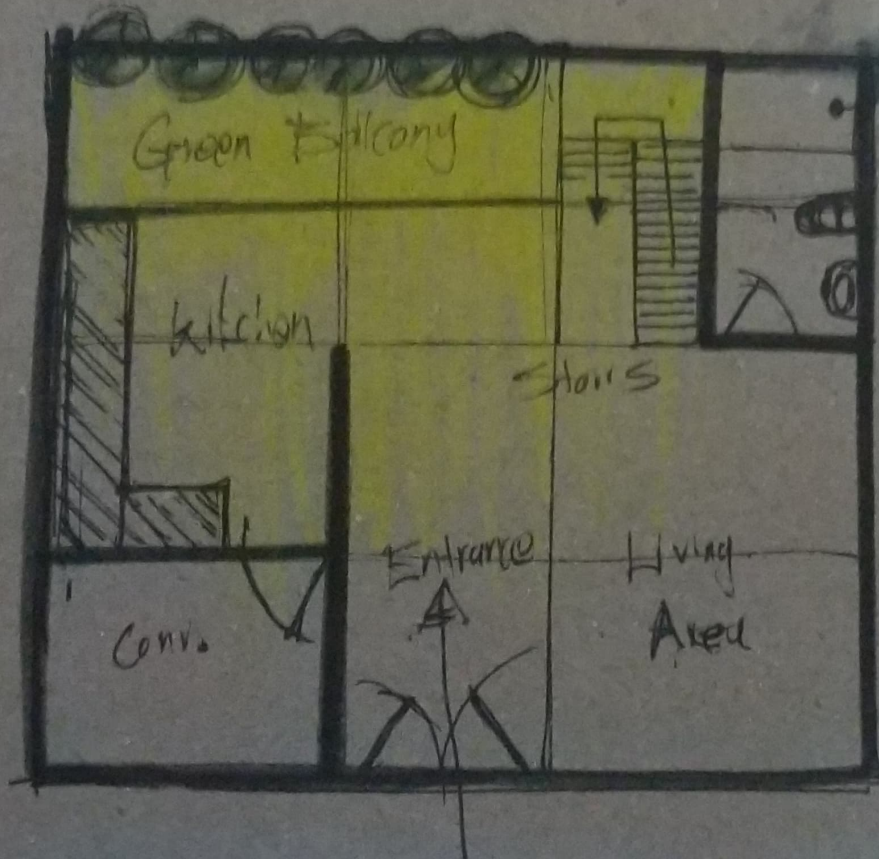
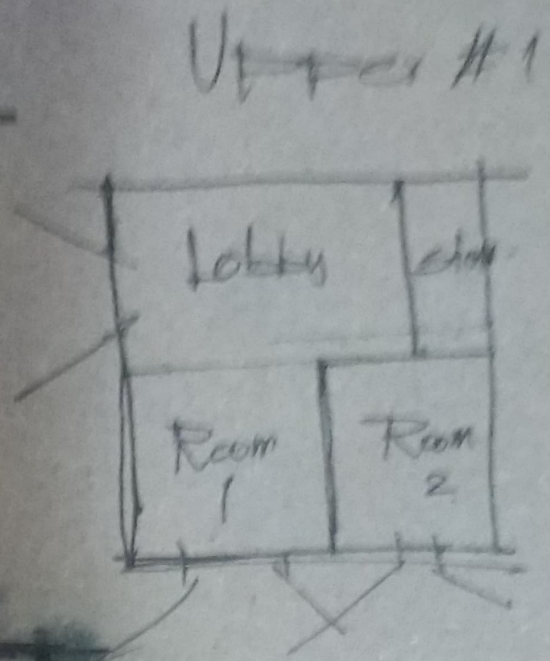
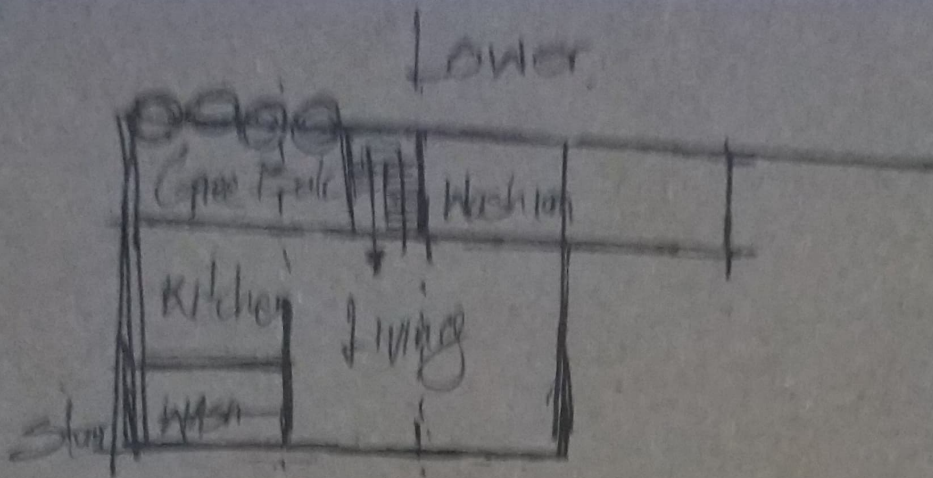
Pedestrian Path

VOID SPACE

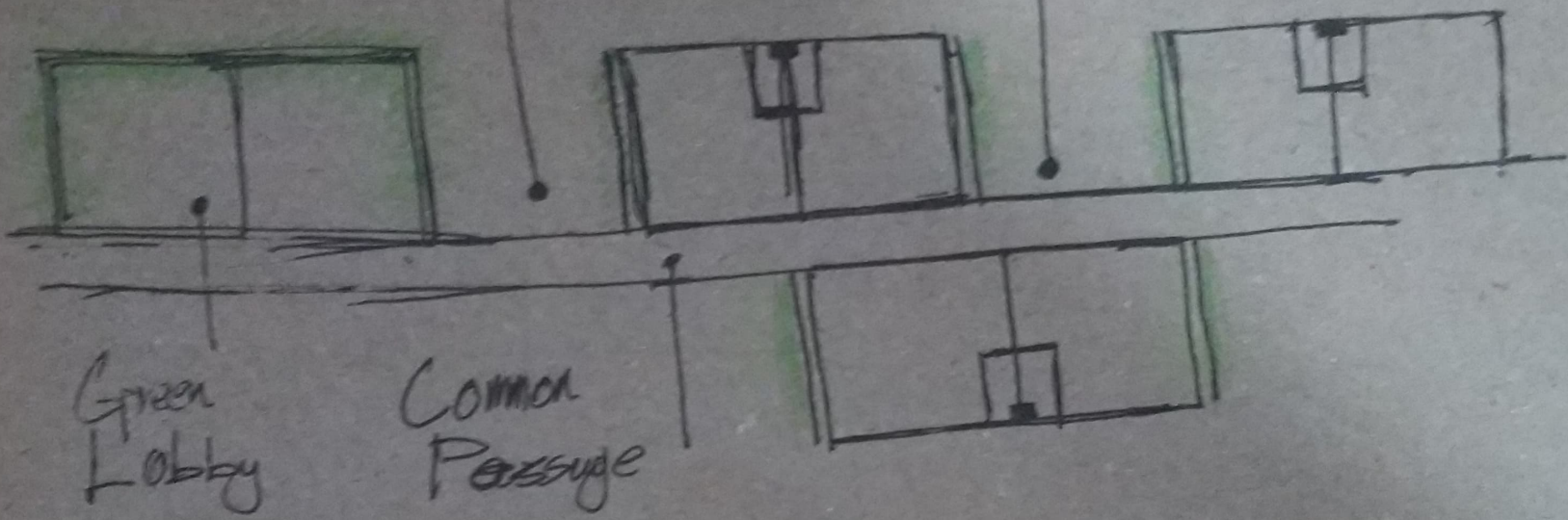
C O M M O N F O O B Y



Milk Garden

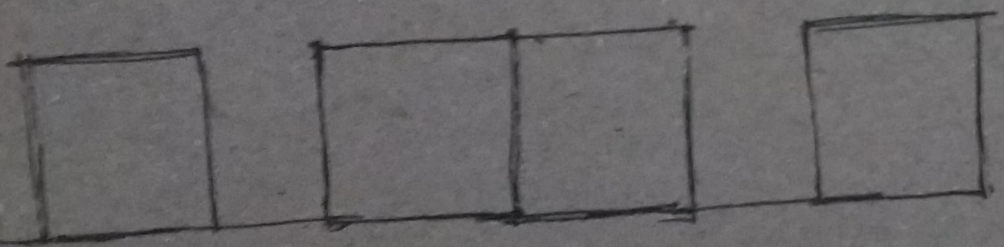


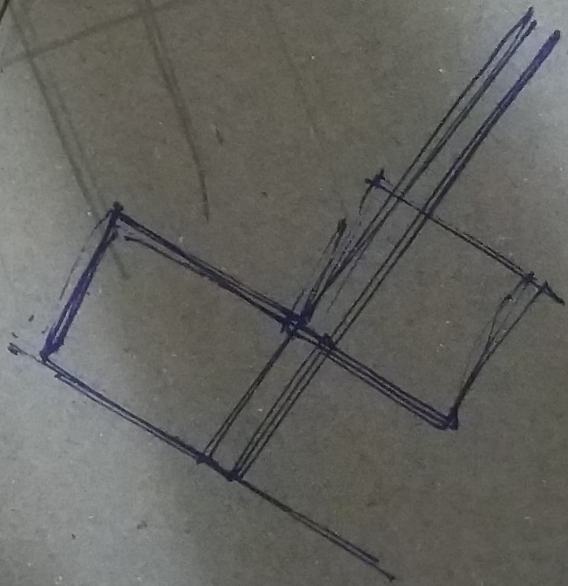
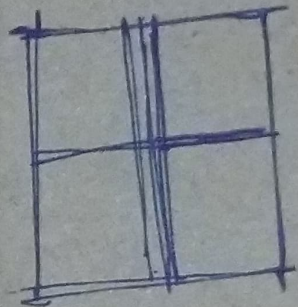
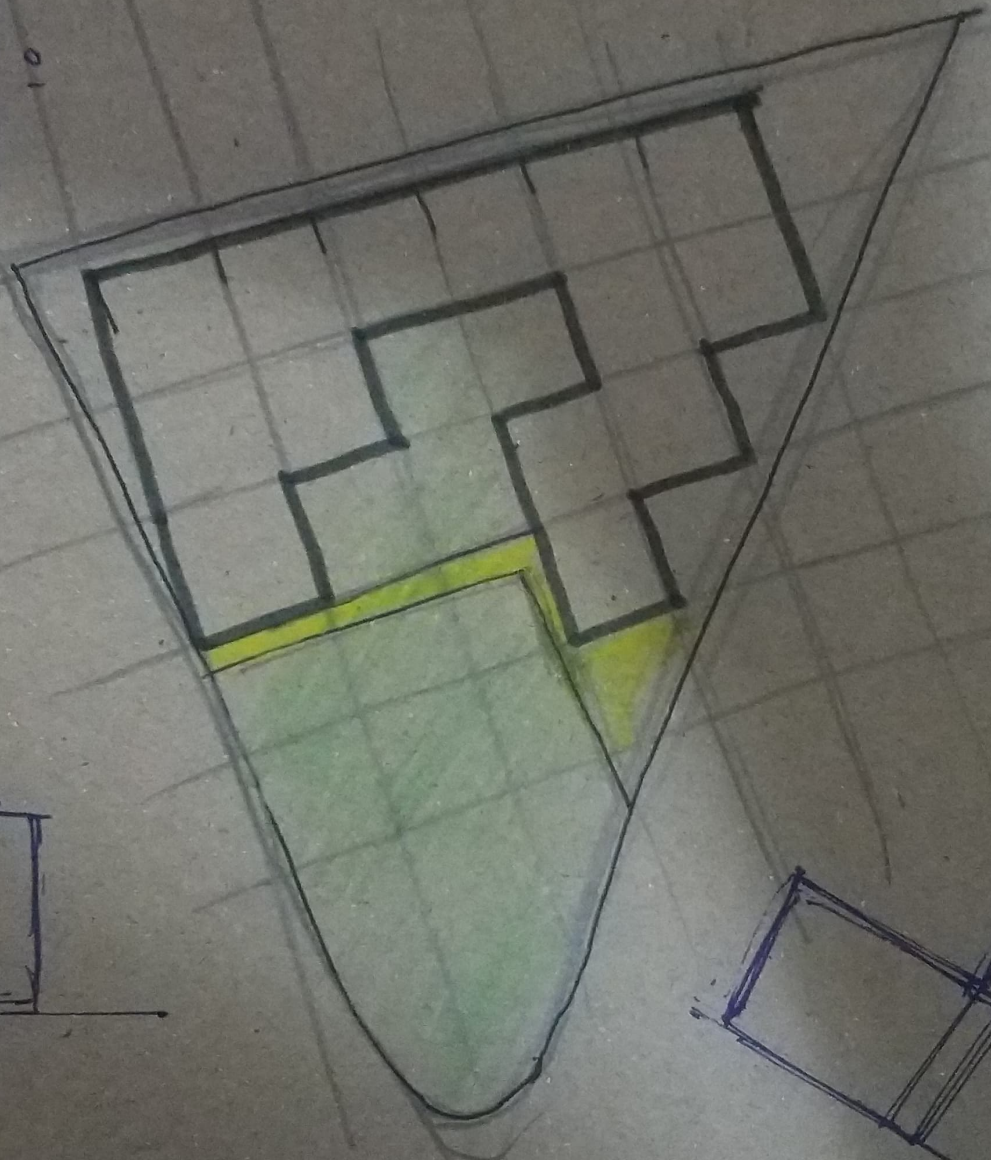
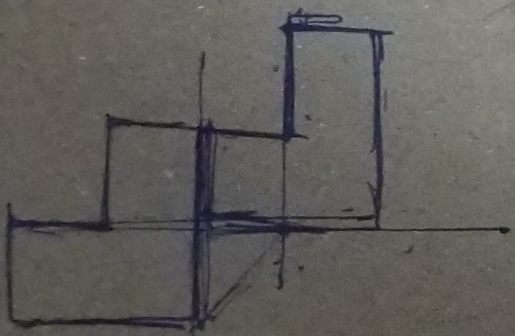
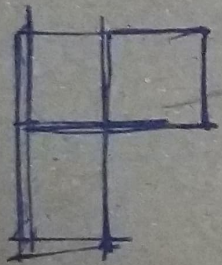
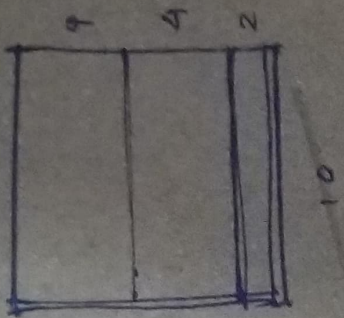
Turbulation
Point

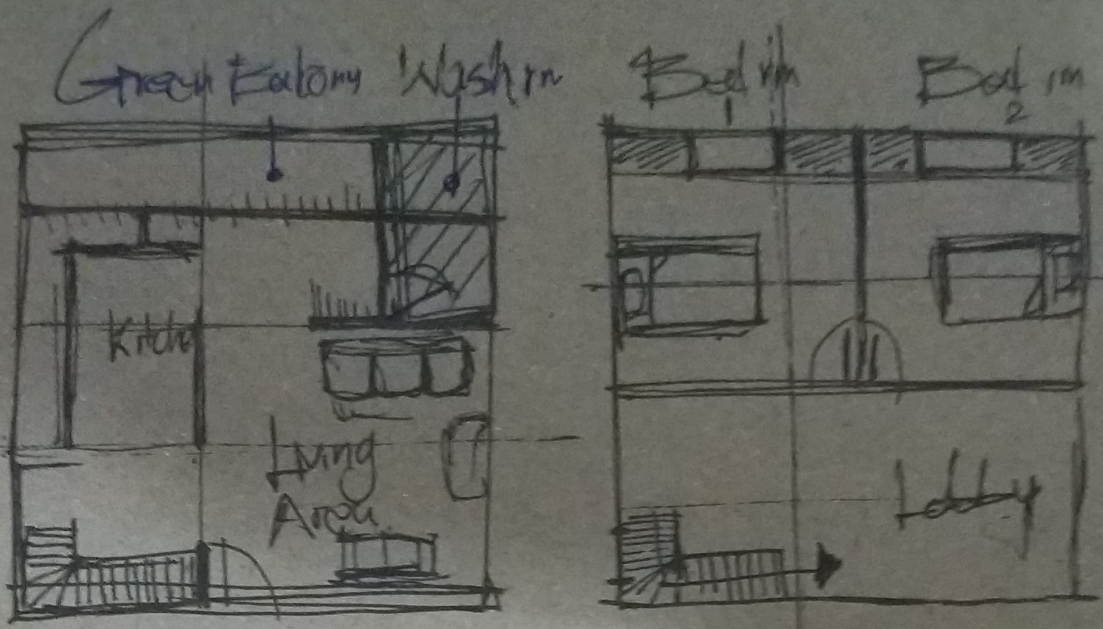


Green
Lobby

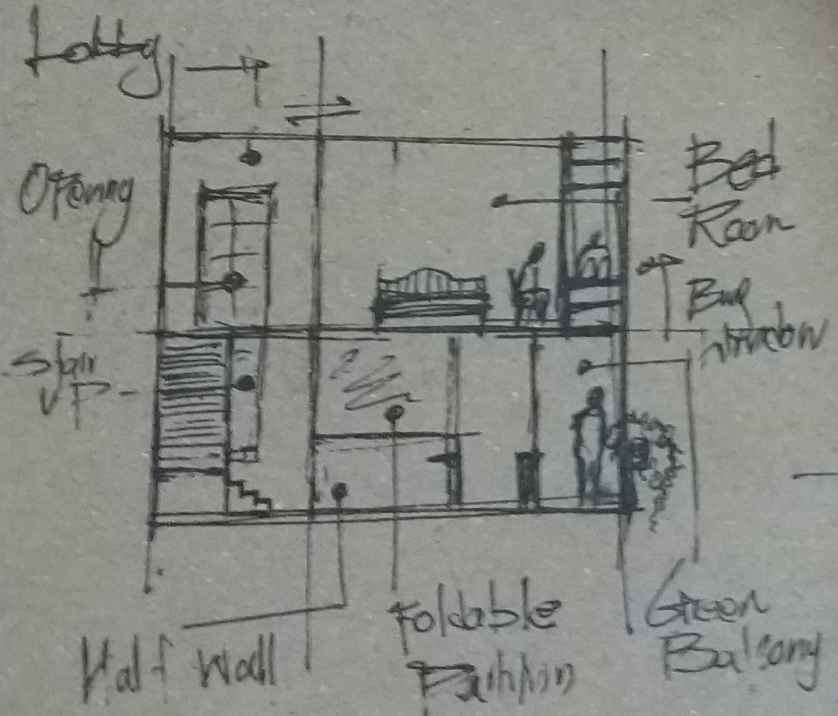
Common
Passage



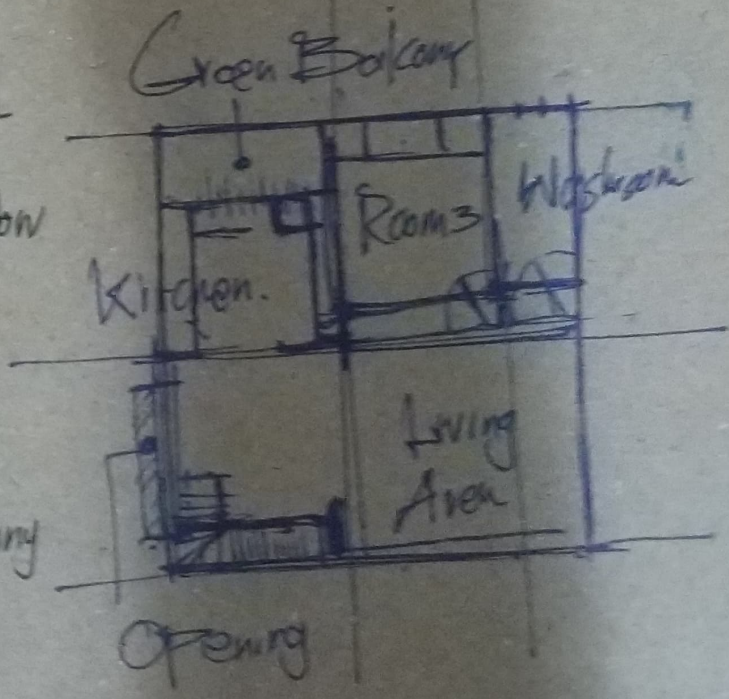




Swivel Gender, Foldable Partition



Sectional view



Preweelling and for families with children 1/2

Community Green

Cluster of 4

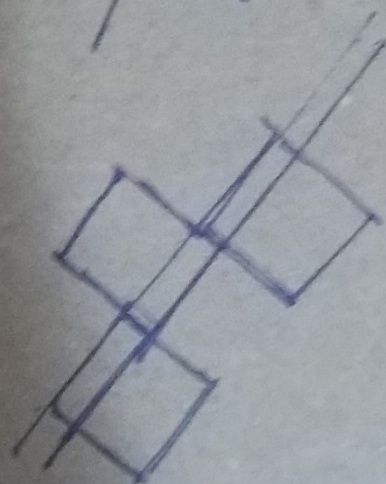
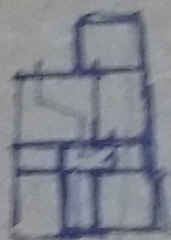
Common Pathway

Greenway Nodes

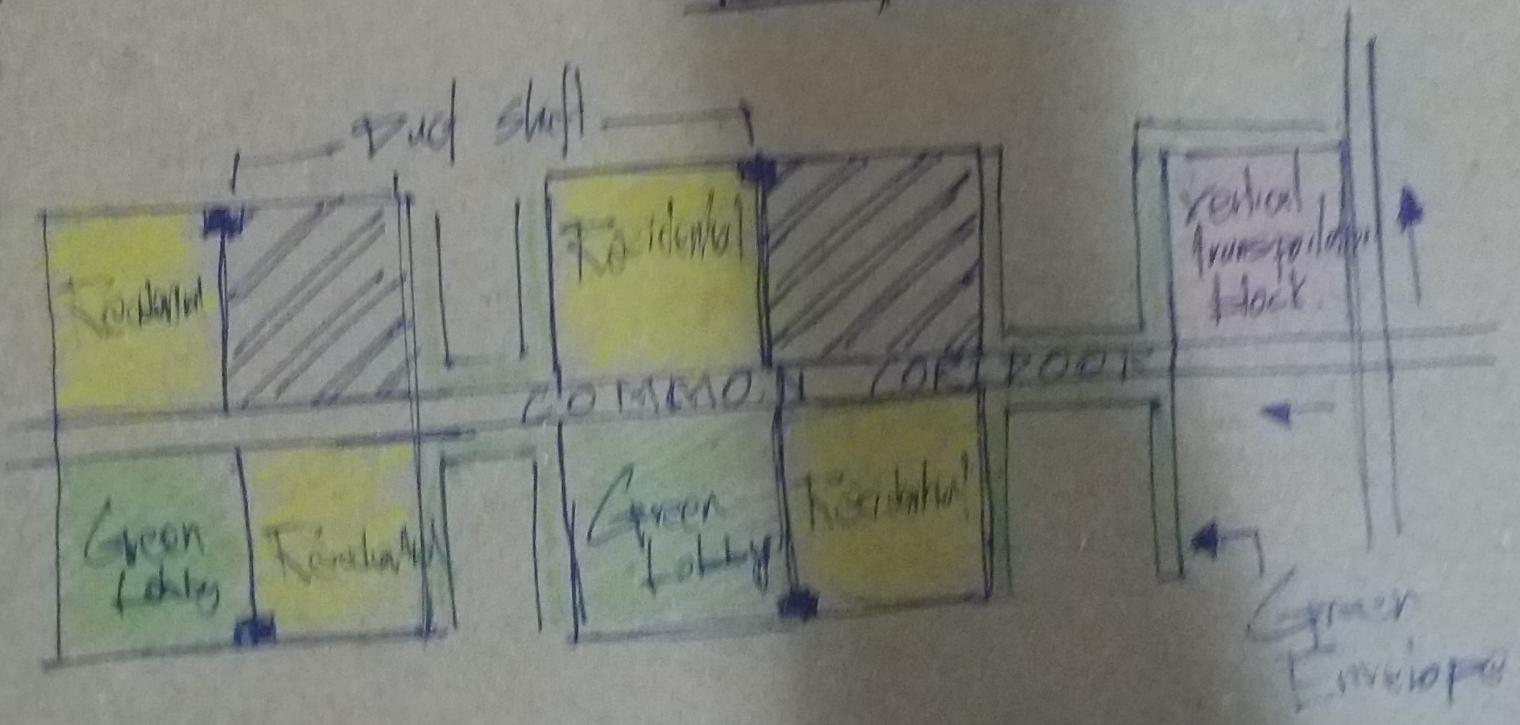
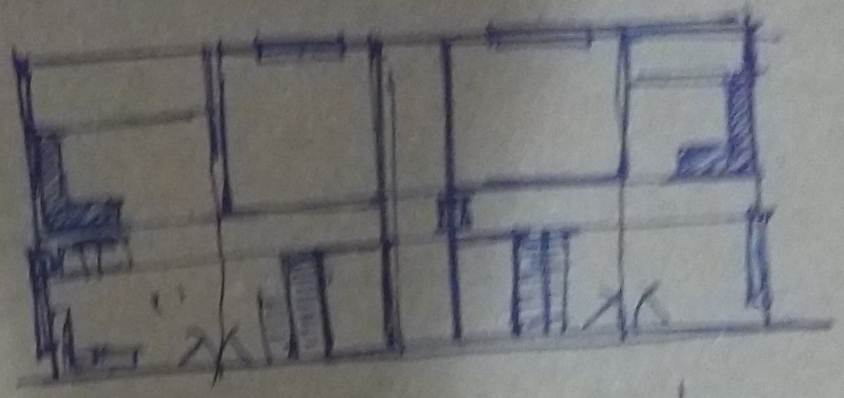
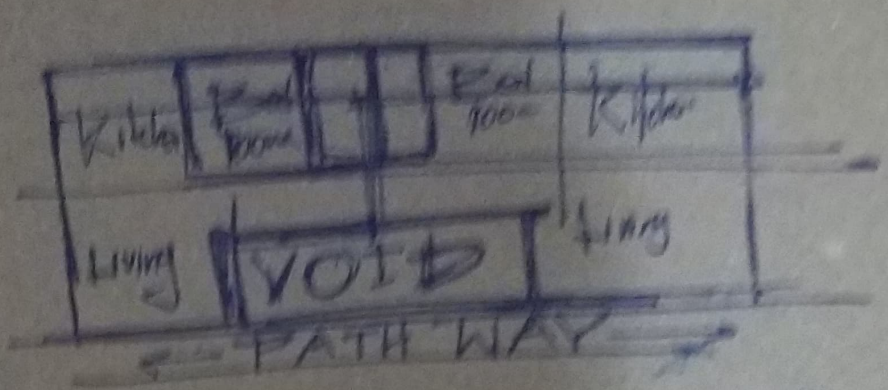
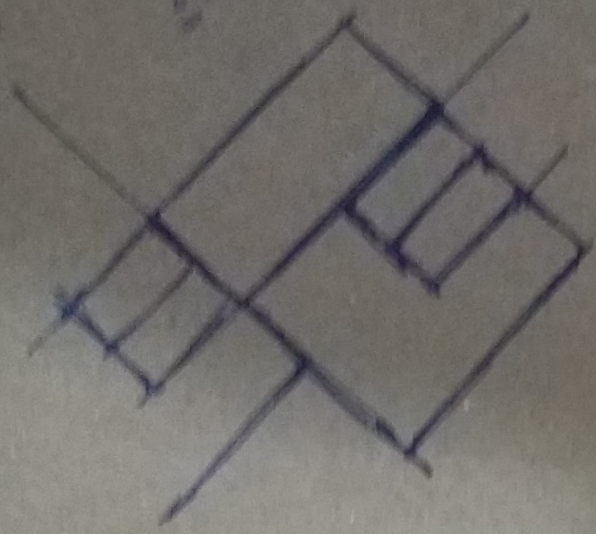
Vertical Transportation Shaft

Cluster of 8

Community Green



12
24
30
36



Session - LSR

- Who maintains the common areas

- Hall Grid

- Ground utilization

- Corridor and greens

Socio Cultural forces

Environmental forces

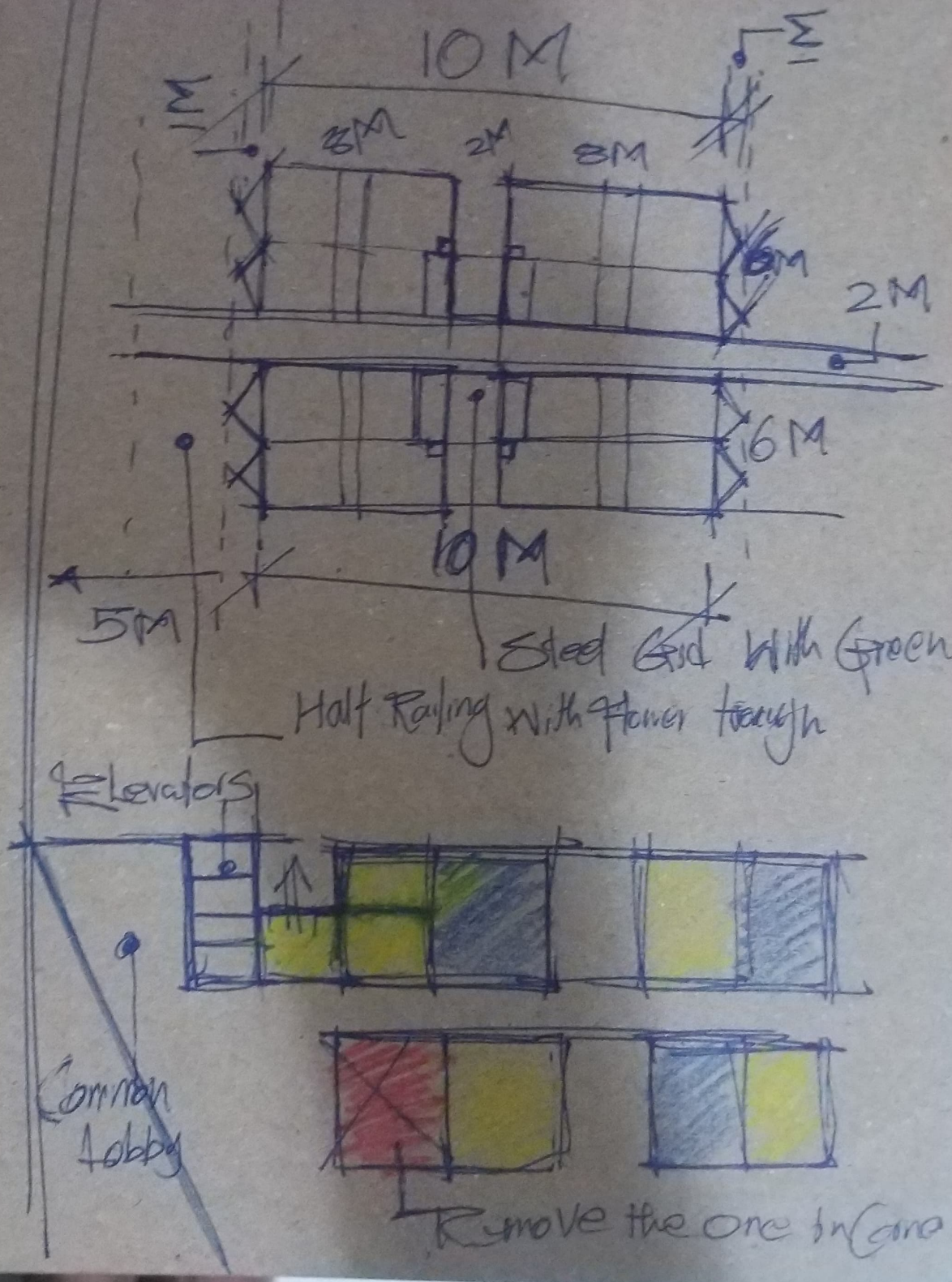
Privacy gap

Common lobby

Elevators

Steel Grid with Green
Half Railing with flower trough

Remove the one in corner



Balance of family \rightleftharpoons Community.

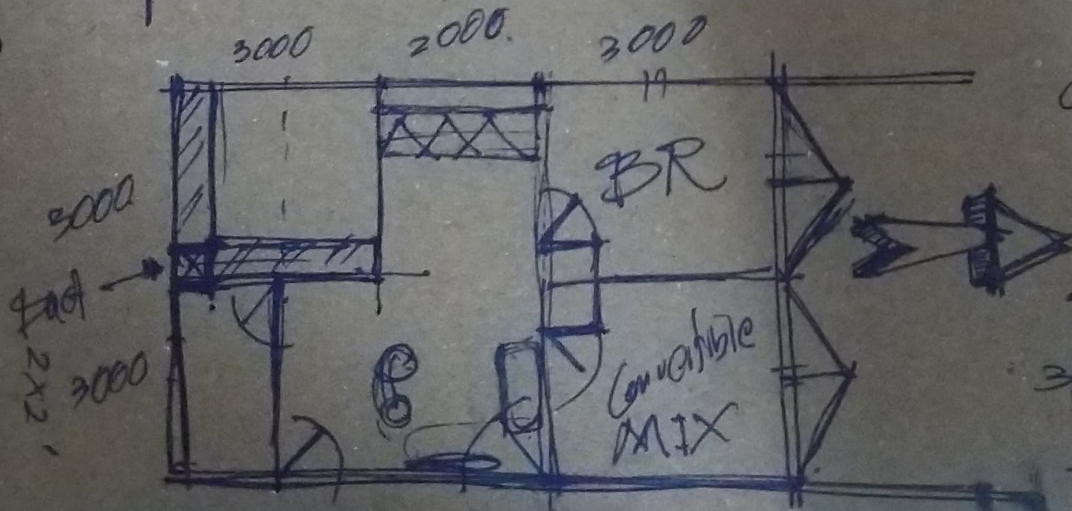
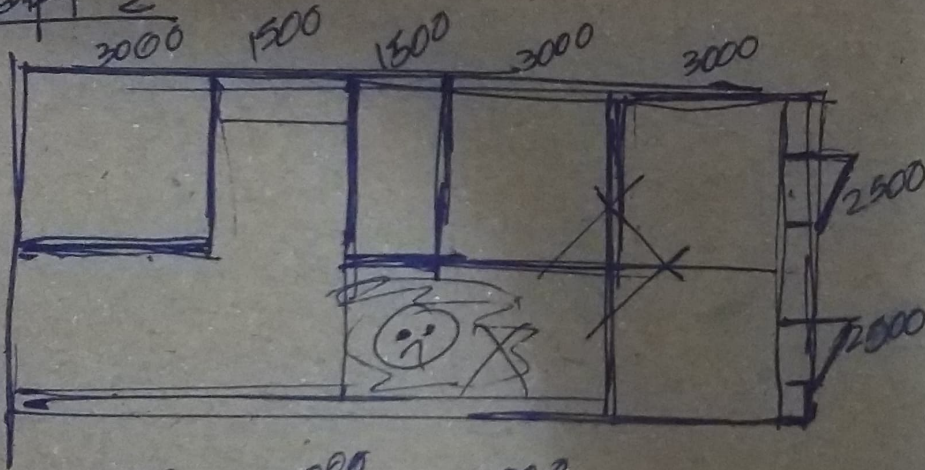
↓
Quality life

↓
Layers of Community

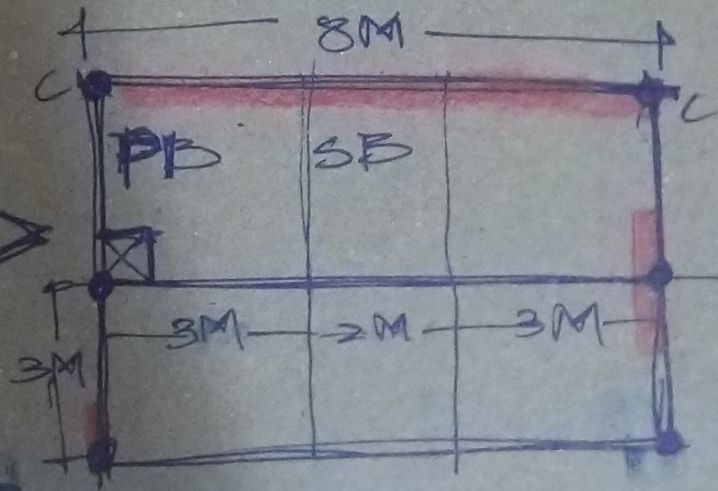
Preserved native. Social interconnections
Enhancing to a quality state

Chart

Attch 2

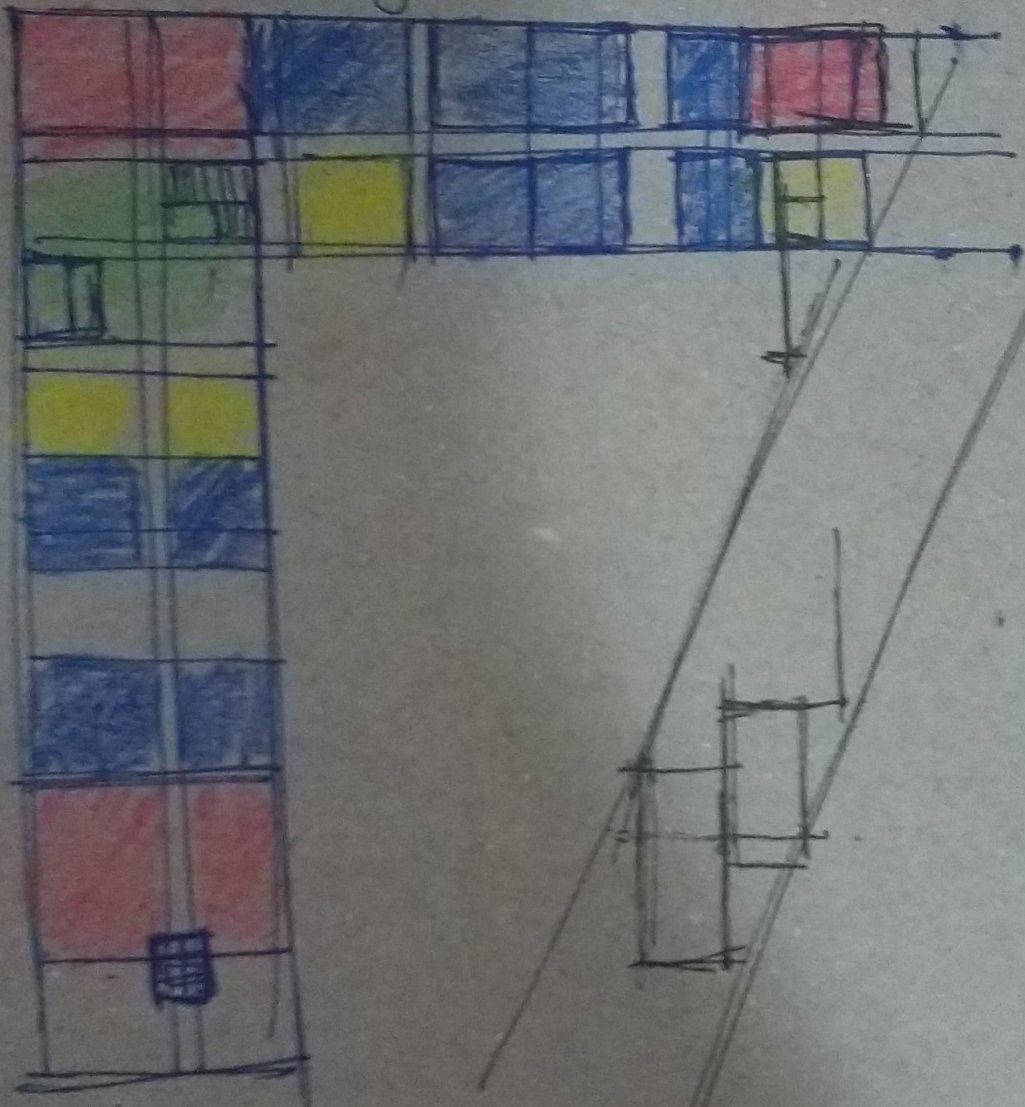


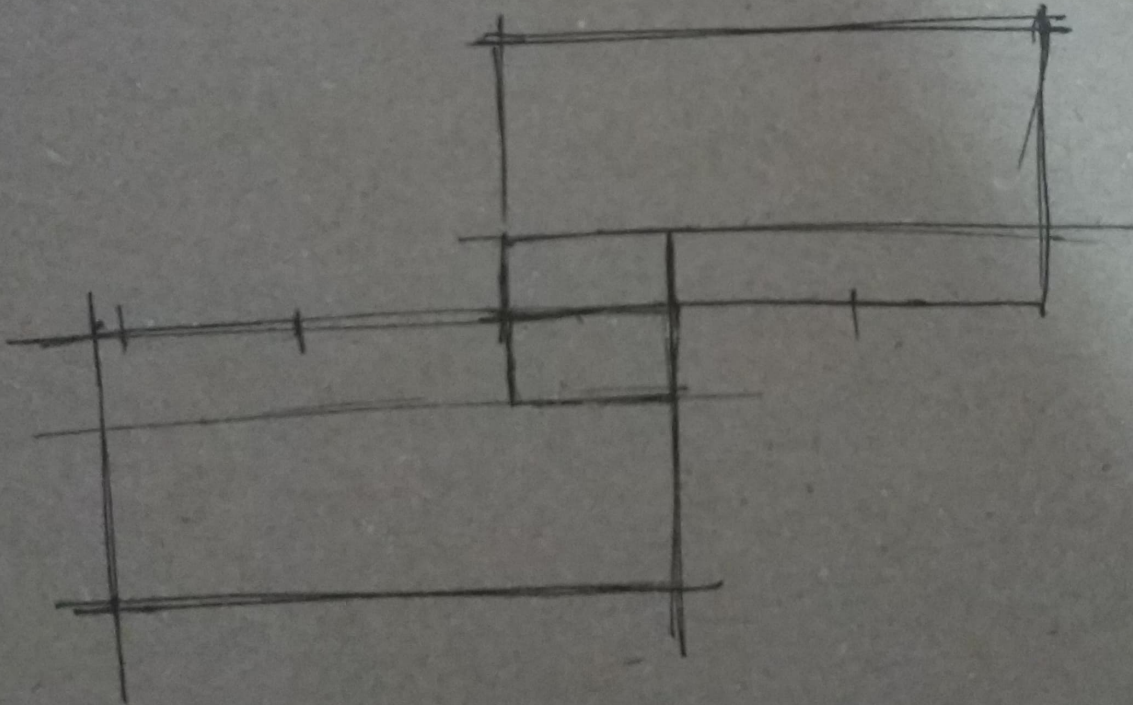
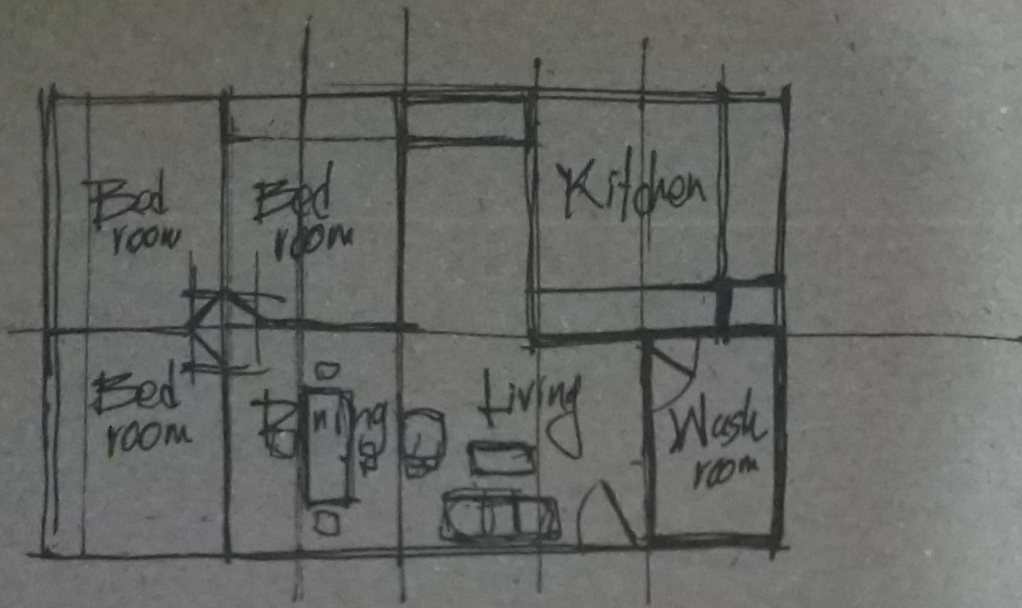
Span with CRCP

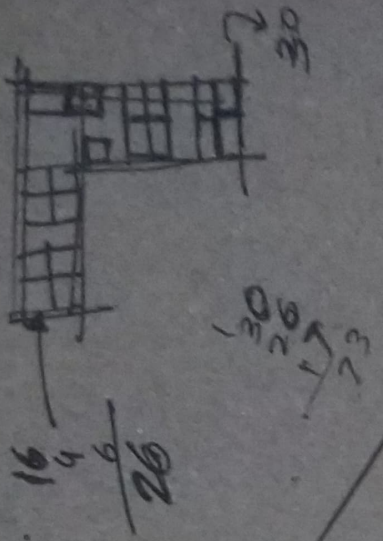


LIT 2001
Senior labors with Seating - Flower troughs

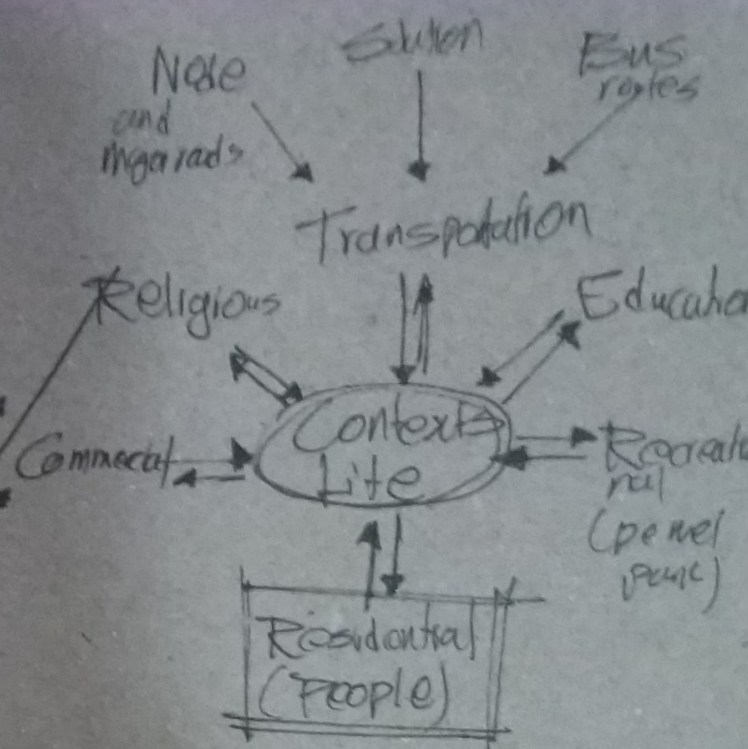
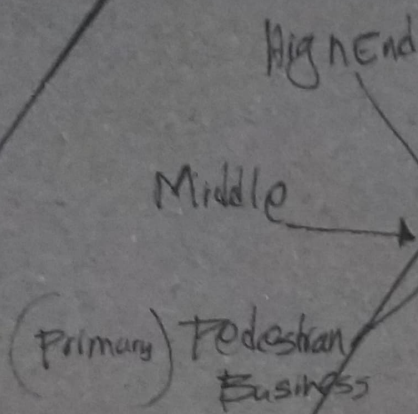
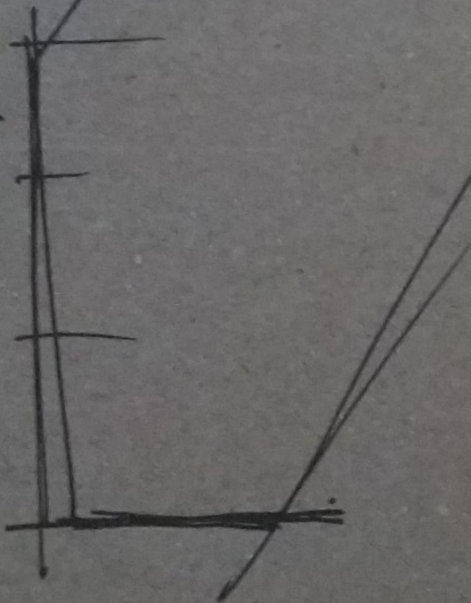
- 1 ROOM
- 3 ROOM
- 2 ROOM







6M



① What was the existing situation of the site and Content?
 And what was special about it. in relation to housing and People living there?

- packed with houses (Congested manner).
- lack of sanitary facilities and less maintenance.
- It is devalued zone in a high land value space.

- Site East Garden.
- ~~houses~~
- Housing was not available.

- To me Park, Node, building heights, Urban Morphology, religious.

- High dense

- existing houses → details, low income

- To me Park - ~~suburban~~
- shops, schools, P.S. - P.
- Restaurants, retail shops

Housing And People living

- Why they need a housing.
- native Content, part → utilizing → better state

- It's a best price to live but in this setting, the Residential part is Not well settled

that has lead to a devaluation of total community

Basically It has enough facility -

Best content to live with facilities -

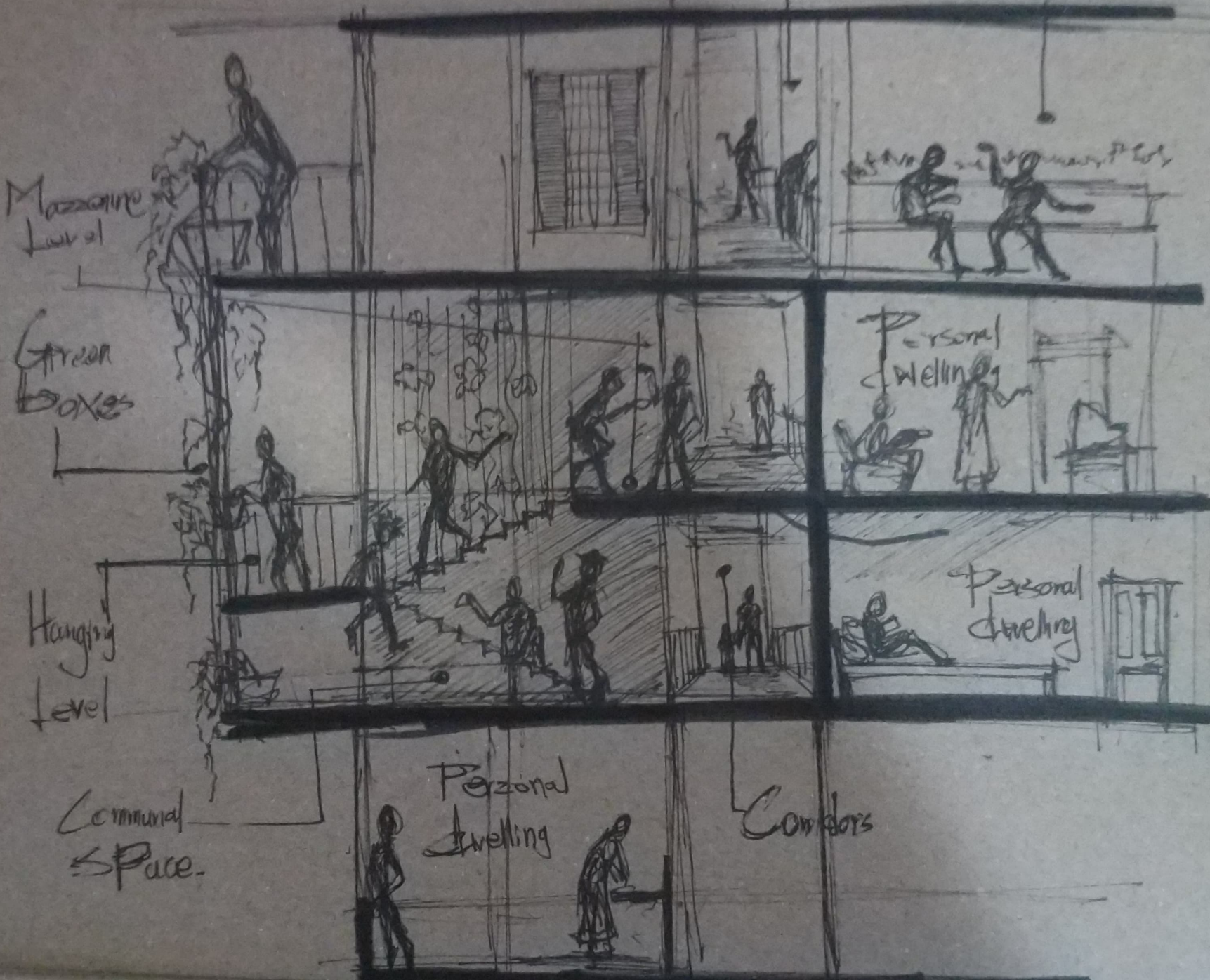
But existing housing state is not good.

Residential part is a major component in this content's life → But it's not settled → devaluation to the content

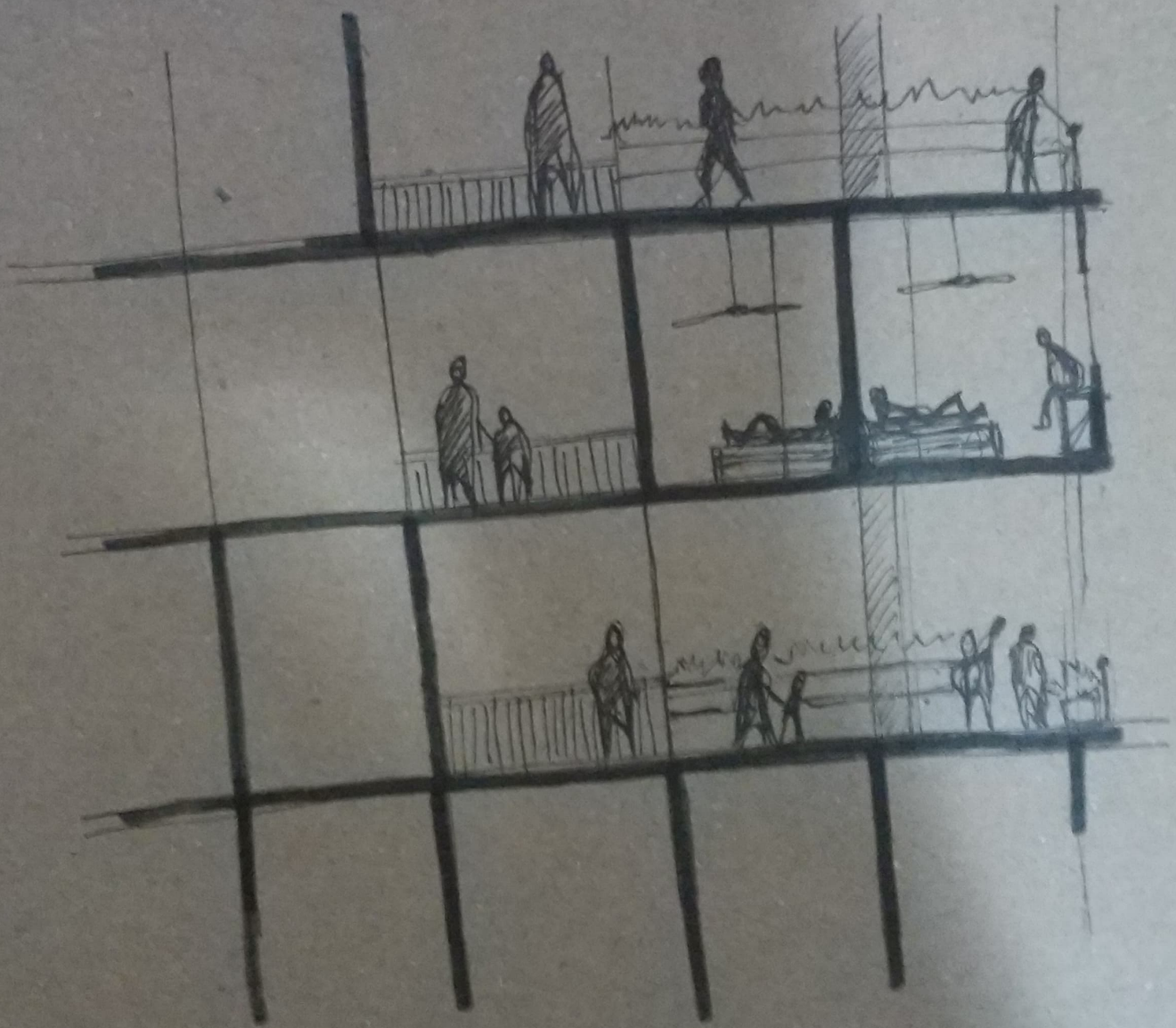
to complete to good state → So it's necessary to rectify the housing part.

⑧ How do you implement this technically, What is your mechanism?

Corridors Green Lobbies



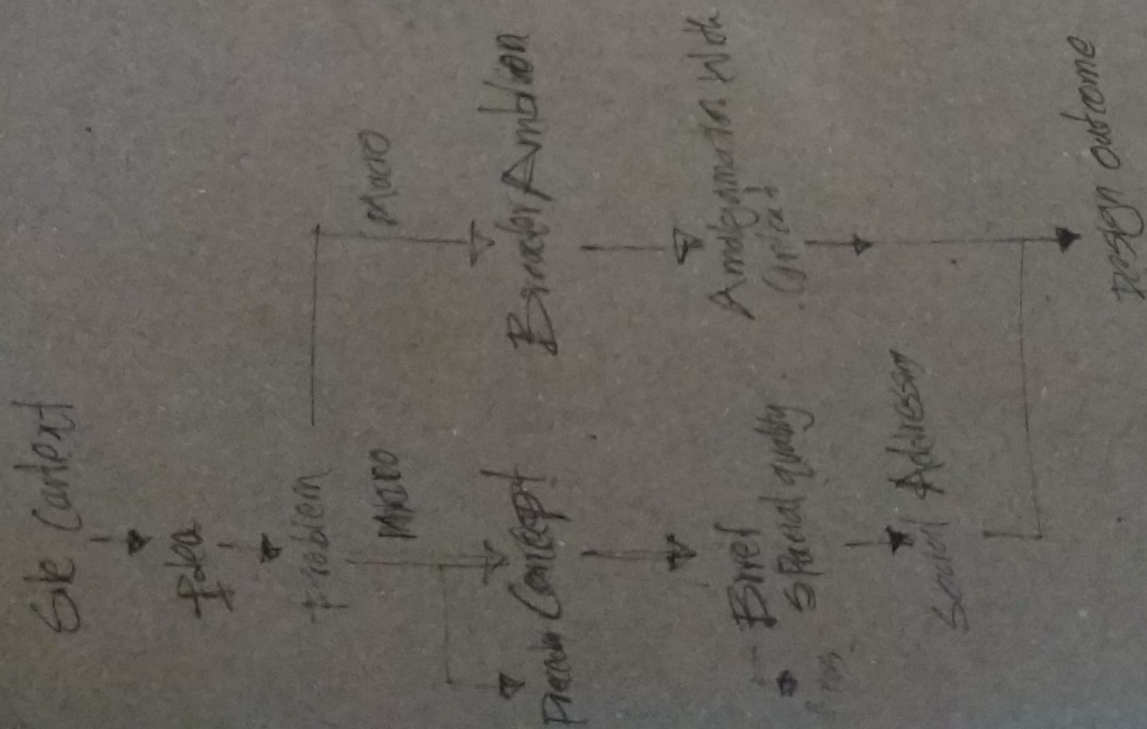
⑨ How do you plan to zone and strategize the human-Activity Connectivity Patterns.



10) What does this solution look like on site as massing vertical, Horizontal Activity connectivity, connections and relate to the surrounding of the city and its activities.

These low income people will live the design.

→ they are not busy to give life for these spaces. → Interaction is what they value

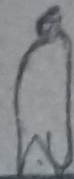


Solar Panels



Rooftop Green

Small Shops



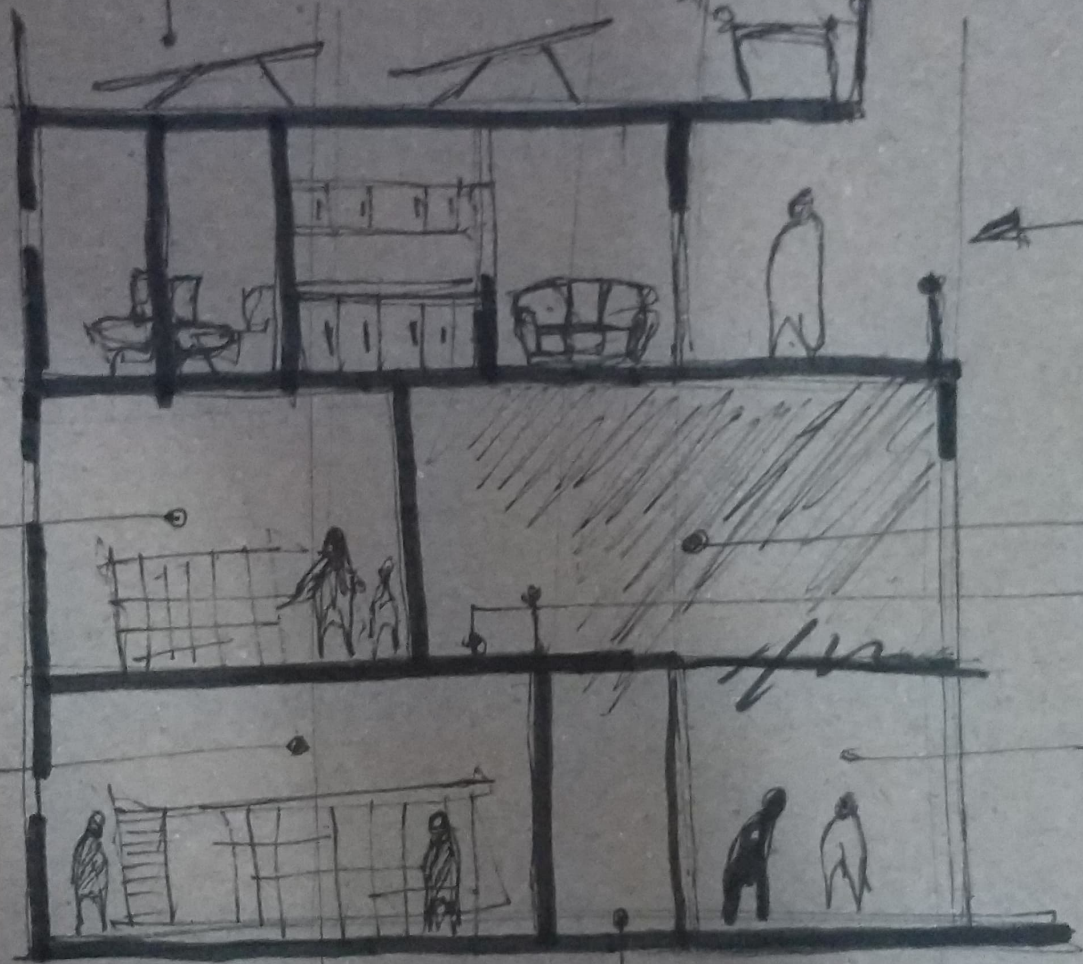
Dormitory Apartments

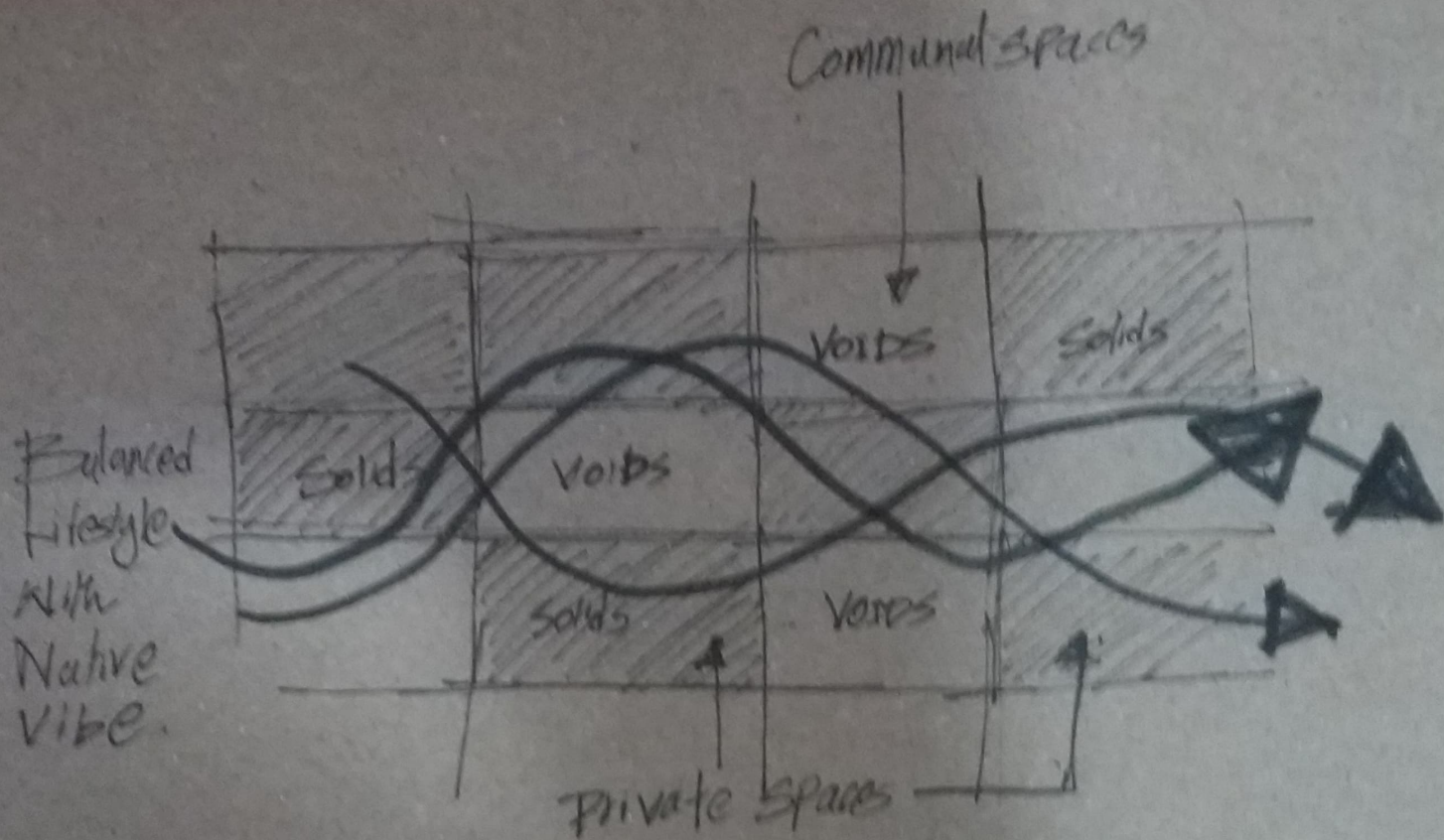
Large scale Shops



Small Shops

Ground floor Corridor





In this project we were supposed design a Community housing project in this given site on Slave Island, Calcutta.

Content.

The given site is located at the heart of Colombar city.

Read the Panel.

About Social Content.

- They live in a very congested environment. - Properly even the basic infrastructure facilities are not available.
- But they have tried their minimum to demarcate and inside the extents of their ~~own~~ private dwellings.
- there are ~~many~~ ^{very} unique. ^{the road} Native Community Intercommunity characteristics which can clearly identify in this community. have these Active site.
- Because of their congested dwellings, they have ^{to} live with the community.
- ~~their lives are~~ ^{most} ~~close to the line~~ ^{of the line} And it has added the most unique colour to this content.
- they spend And they value that. Unique colour to this content

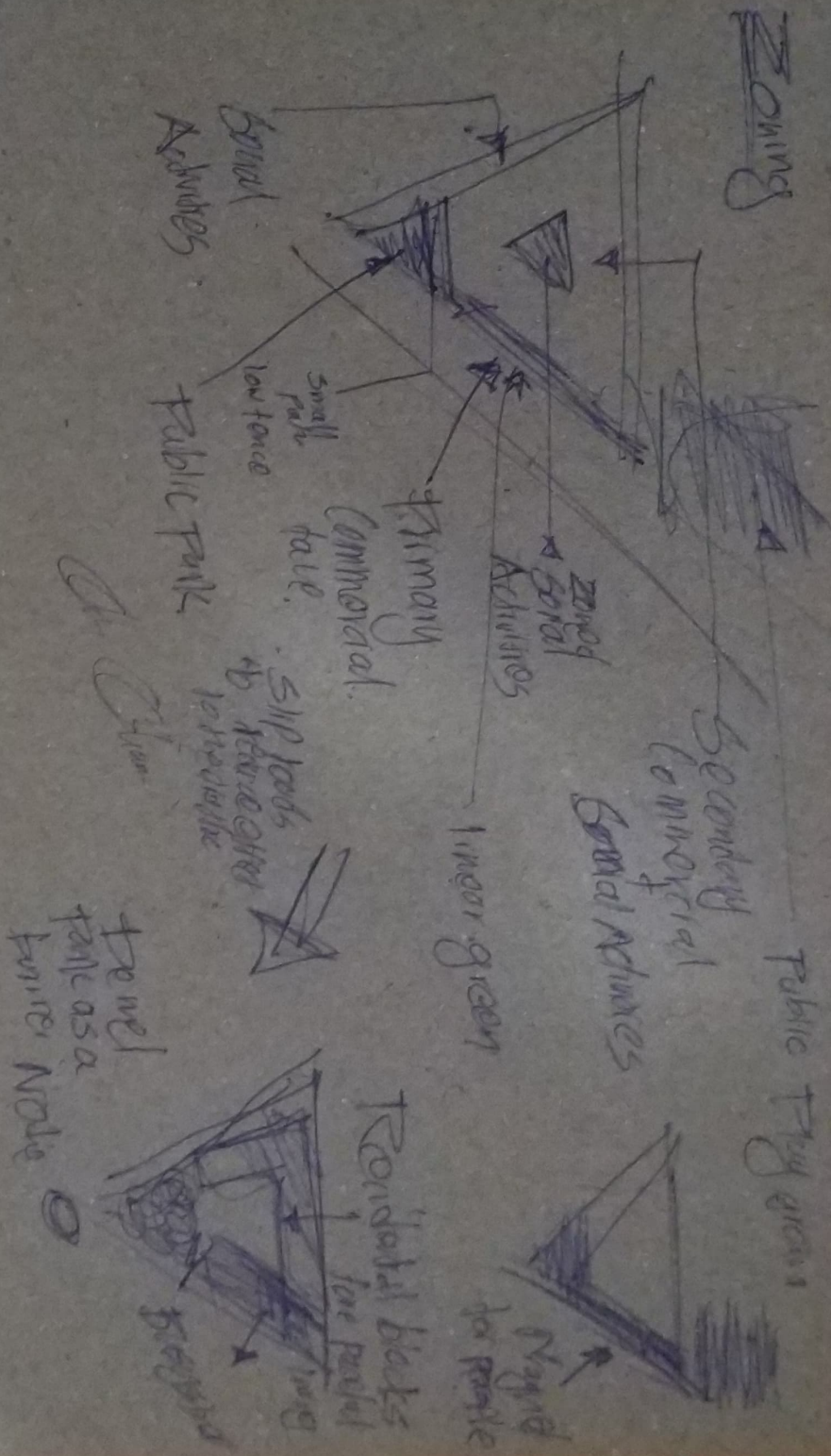
Land Use.

About Residential and Commercial

End.

- Basically Residential and Commercial.
- School, Day care, De mel park is recreational.
- Land lot has an extent of. ~~226 Acre~~ 365 Acres
- Nearly 300 People living in lot → 70 families.
- Three Commercial layers can identify. - Shop owners in Justice Akbar Rd. here
- Small scale Shop Owners, Chandi
- Small kiosk merchants

Zoning



Massing on context

Rounded face

- Well defend. Commercial Face

Byron Plains, Sakhens, E. Nicholson's

Voids will form

— Massing idea is to merge with the ~~plan~~ context according to the functions.

1/5
1/2



1/5