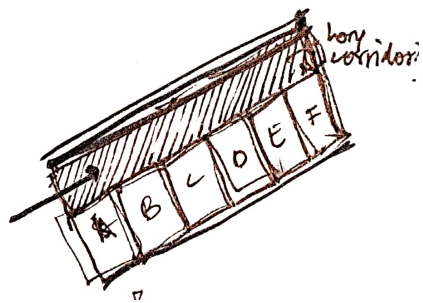
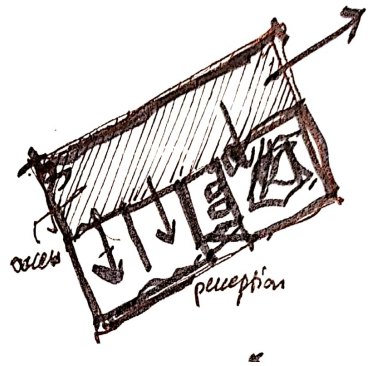
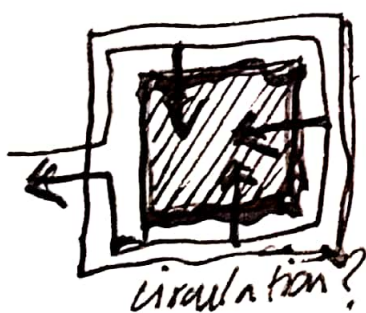
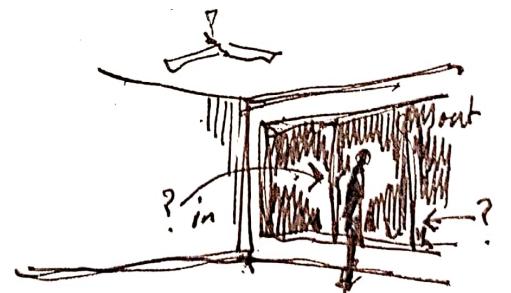


“ can a house be so different from our perceived ideas?
 what could be different, the rooms, the material, or the very envelope of the space itself? changing how one walks in a house, to how they access different areas, changes perceptions of the house itself.



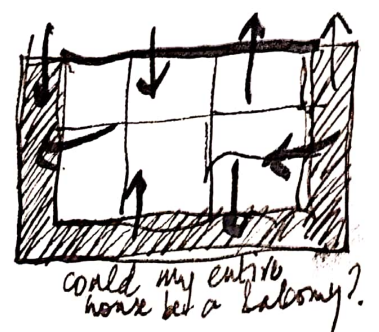
“ what if the house was just one long corridor?
 how would someone think of that space?
 what if this corridor led into different areas for various activities, while itself remaining ambiguous in its use?

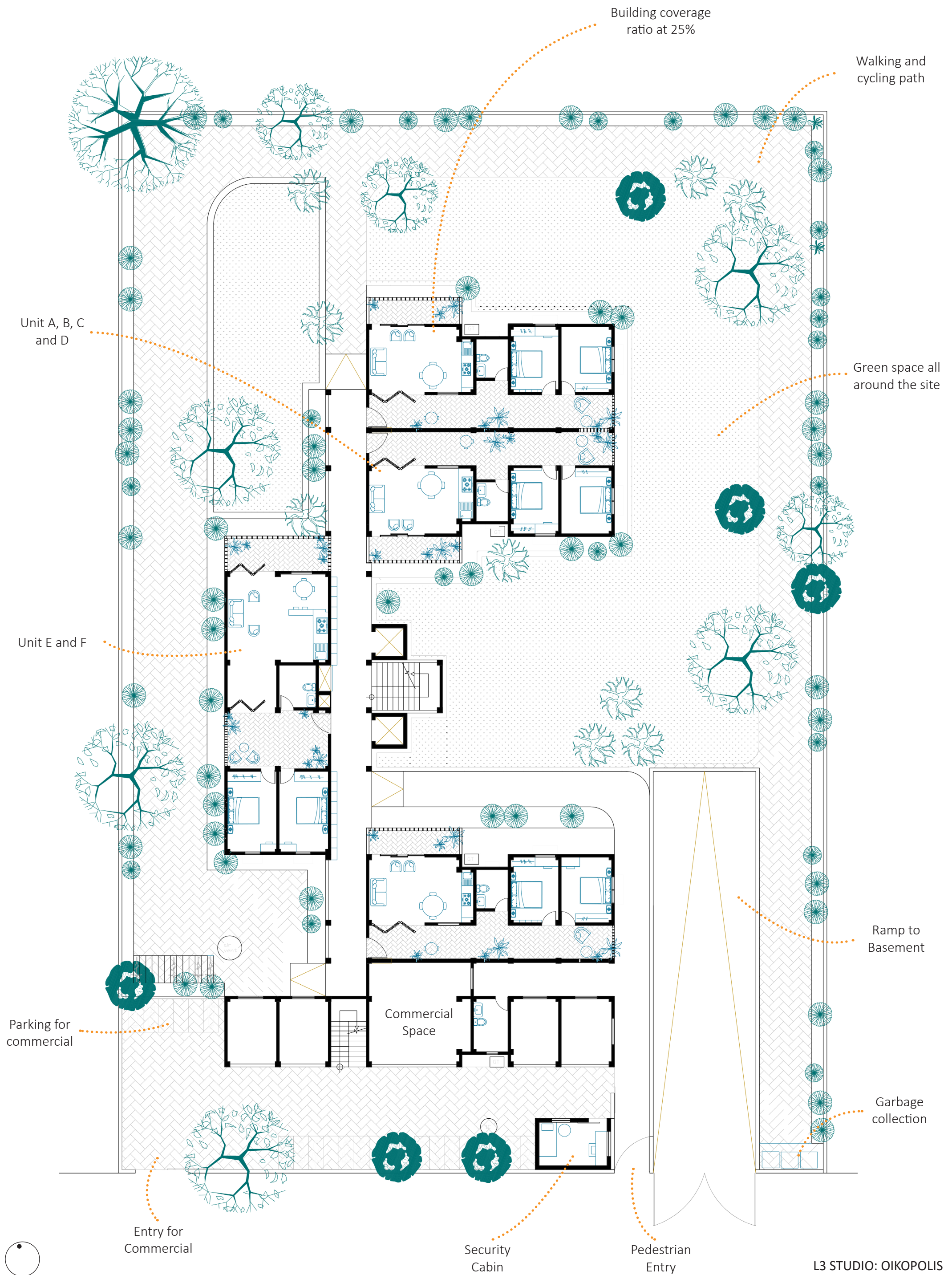
“ when staying on say the fourteenth floor, how does one retain any connect with the ground? do we only use binoculars to eternally peer down on the world, or forever stand glued to our windows, since lying down on our beds cuts us off completely from the world



“ to think of how circulation in a house makes us perceive it in different ways. to give an example, think of what private and public in a house is, and how in most of our homes the most private space is at the end of the corridor.
 well, what if areas could still remain private, but not in the same way? so then which way?

“ why do we think of certain spaces as important, and only they deserve to have balconies. why cant every space in a house have an access to a balcony? does a balcony or the 'open space' connecting to the ground, have to be on the periphery of the house? what if one could place it right in the centre of the house?





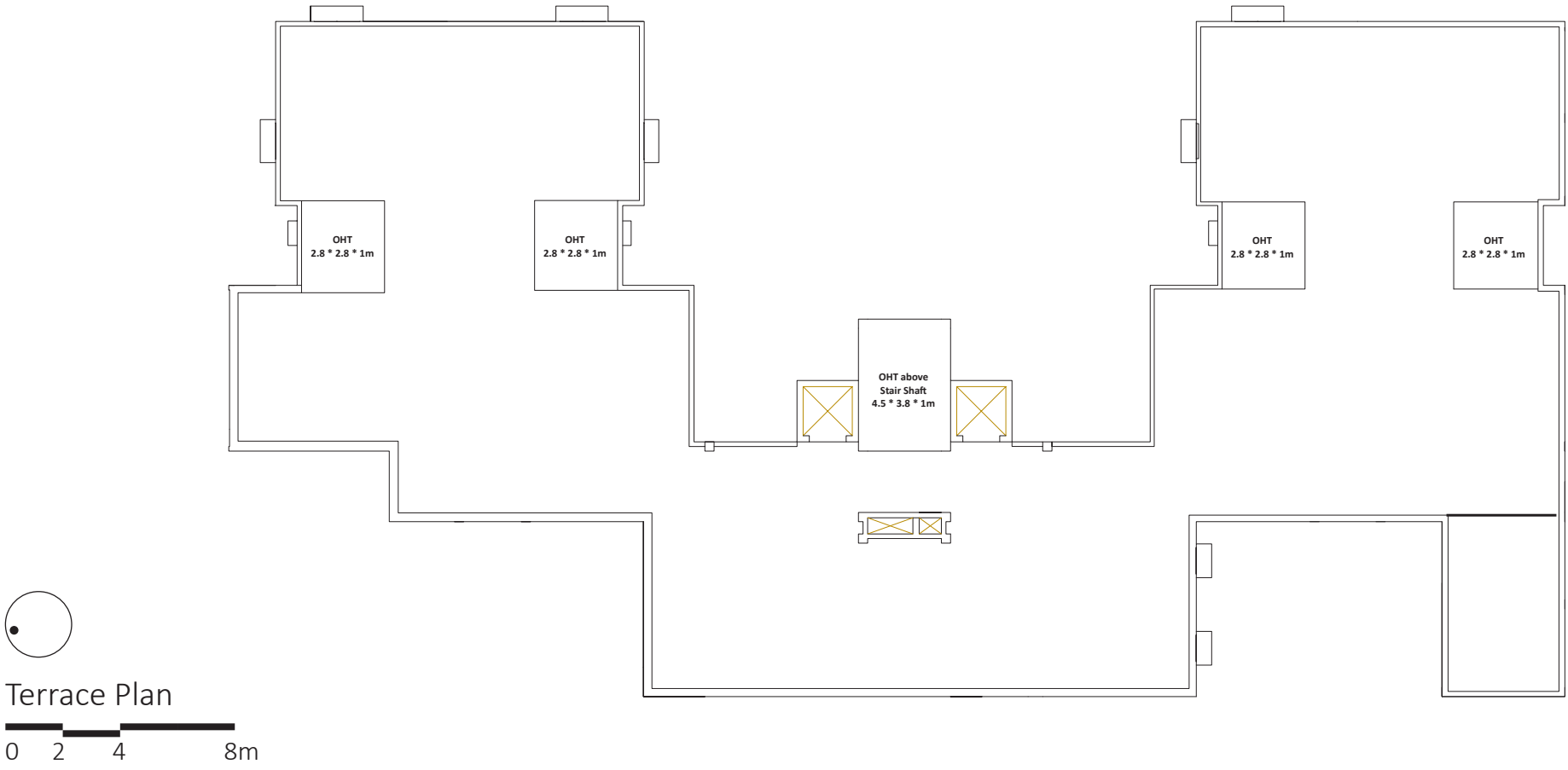
Ground Floor Site Plan

0 1 2 4m

L3 STUDIO: OIKOPOLIS
THE RISE OF THE COOPERATIVE

TIME PROBLEM 3

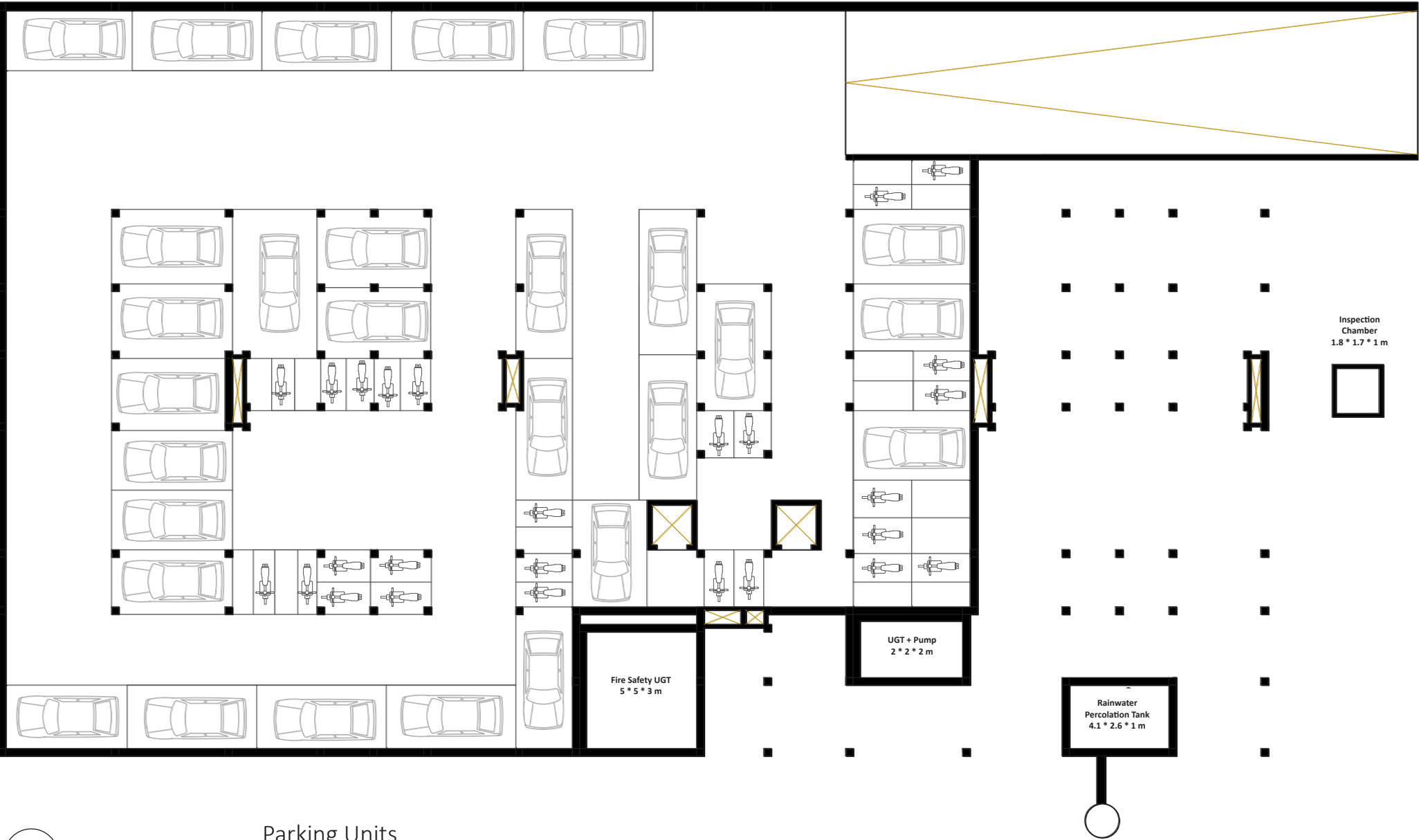
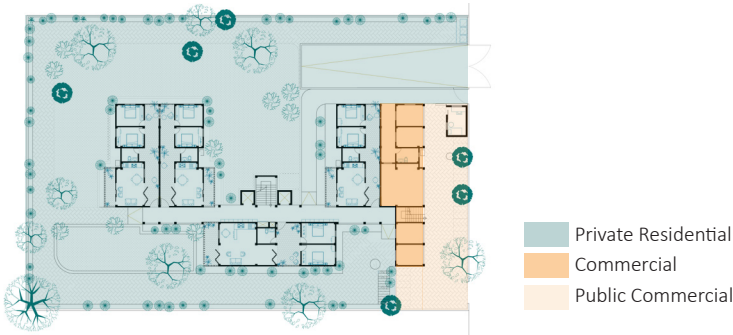
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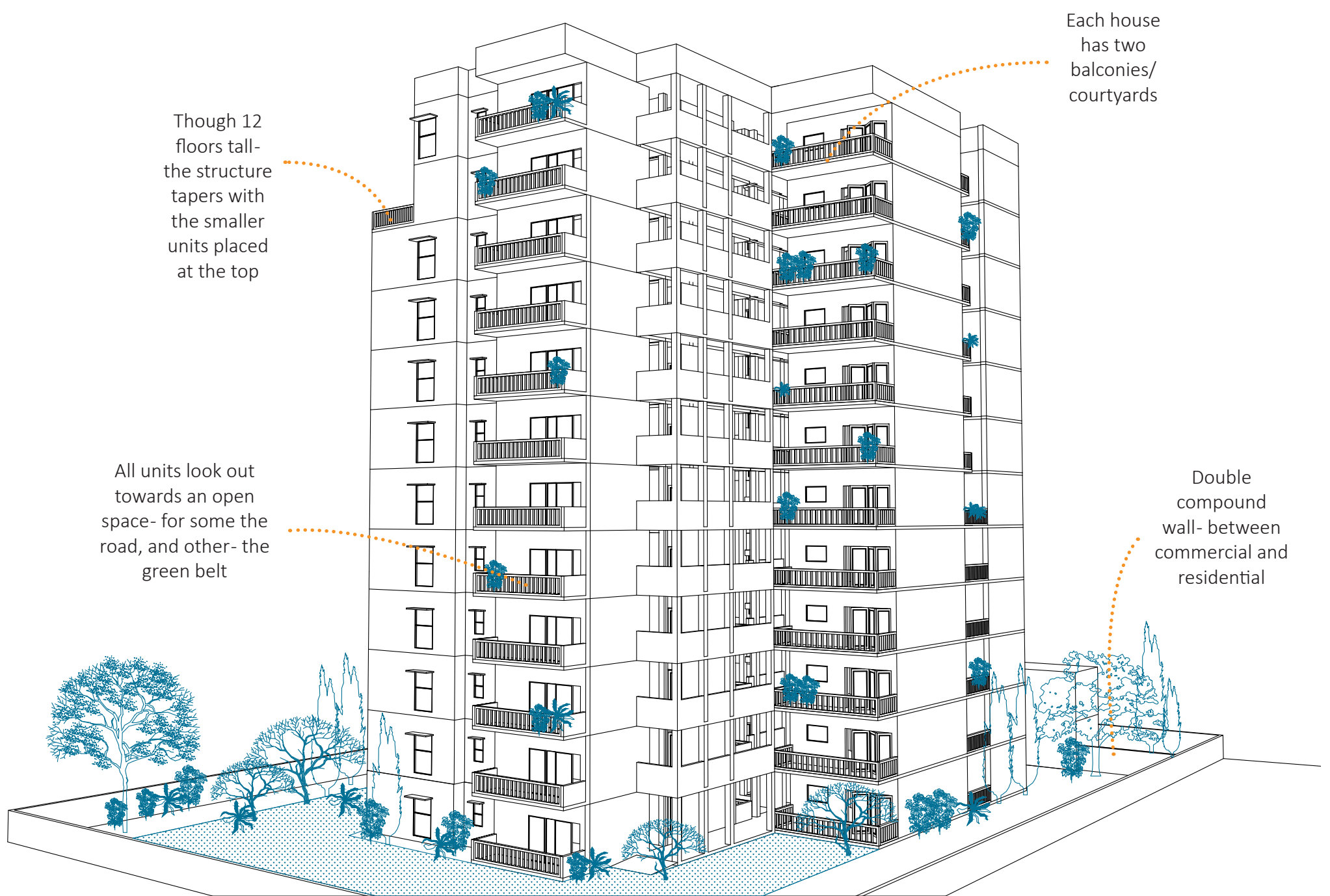


Area Statement

Total Carpet Area	4800.4	Sq.mt
Total Built up Area	5570.44	Sq.mt
FSI (consumed/allowed)	2.4 / 2.7	
Building Coverage Ratio	25 %	

Site Division





View from the Northwest

0 2 4 8m



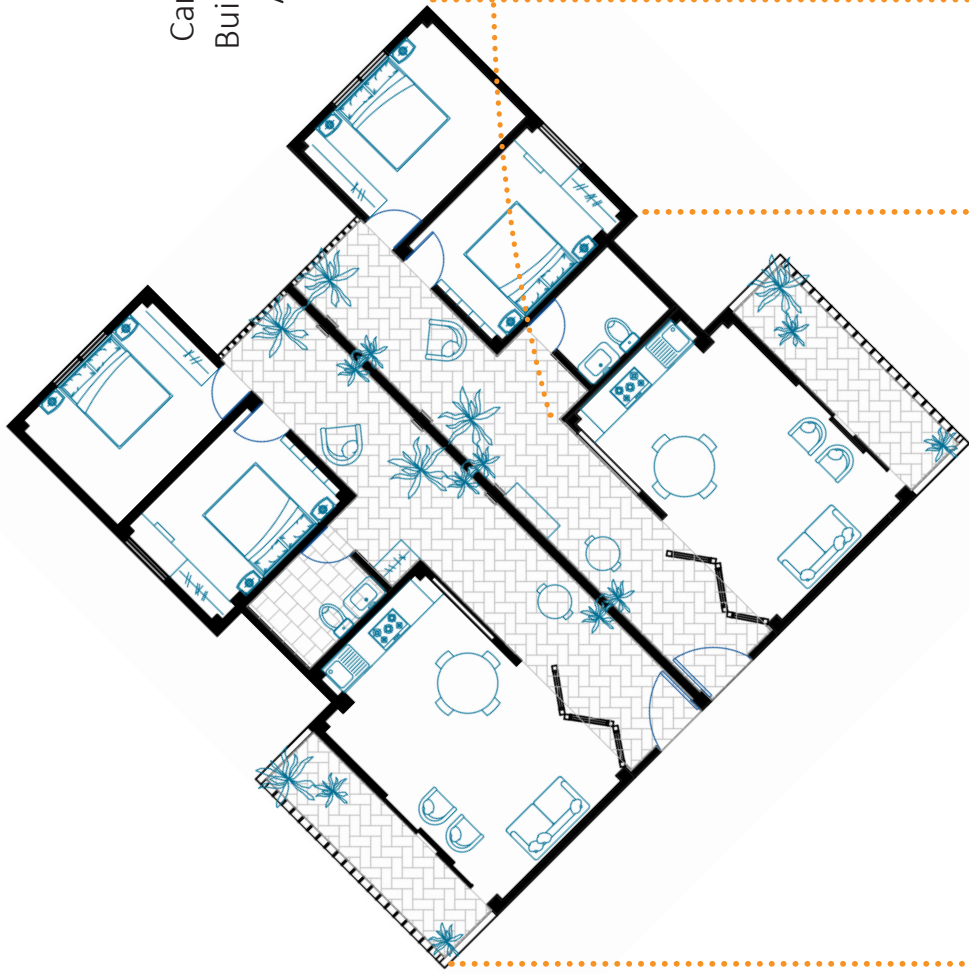
View from the East

0 2 4 8m

Unit B

Carpet Area - 78.83 sq m
Built up Area - 86.28 sq m
Approx cost- 50.1 L

The long corridor
shaped verandah
like space connects
the entire house to
the outside



Unit D

Carpet Area - 66.3 sq m
Built up Area - 72.28 sq m
Approx cost- 42 L

Each house has two
semi open spaces
- the balcony +
the verandah like
corridor



Unit A

Carpet Area - 82.6 sq m
Built up Area - 90.28 sq m
Approx cost- 52.4 L

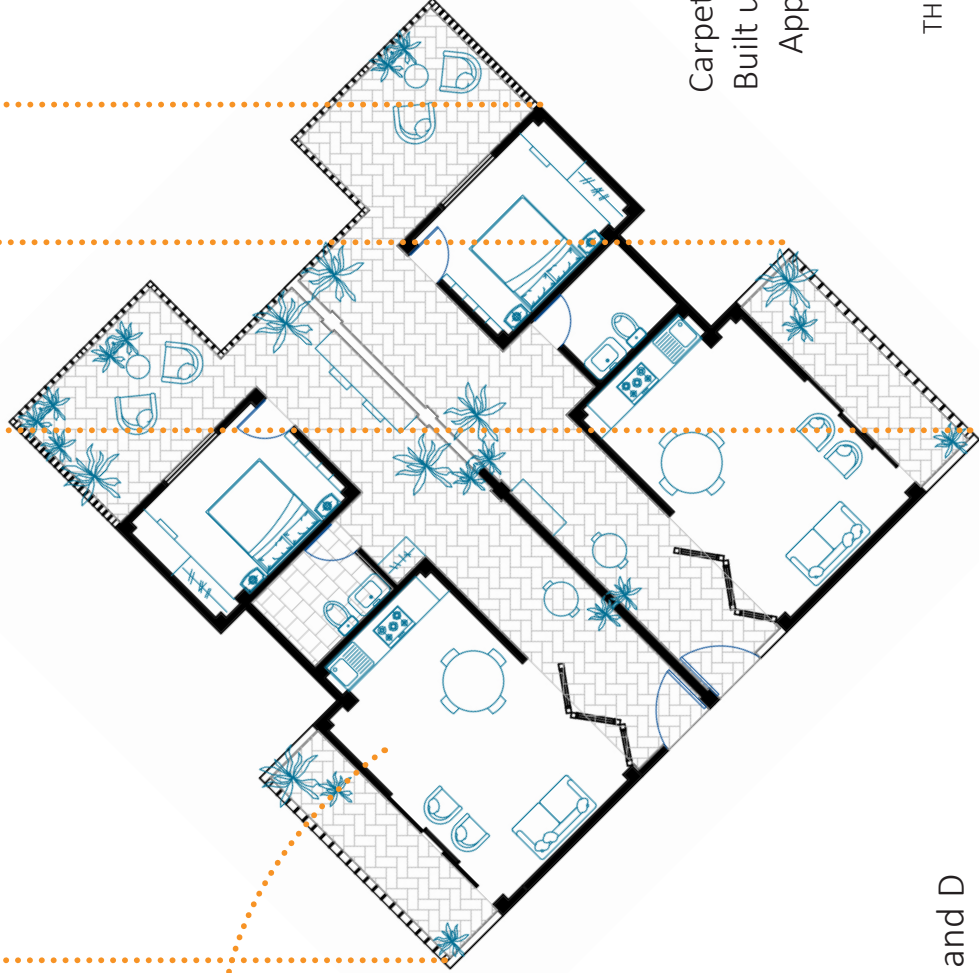
Each house
only has one
washroom
and a shared
wall with the
neighbour



Unit C

Carpet Area - 80.21 sq m
Built up Area - 82.6 sq m
Approx cost- 50.1 L

Open and shared living
spaces versus the very
private bedrooms
- so that everyone gets
their liking!

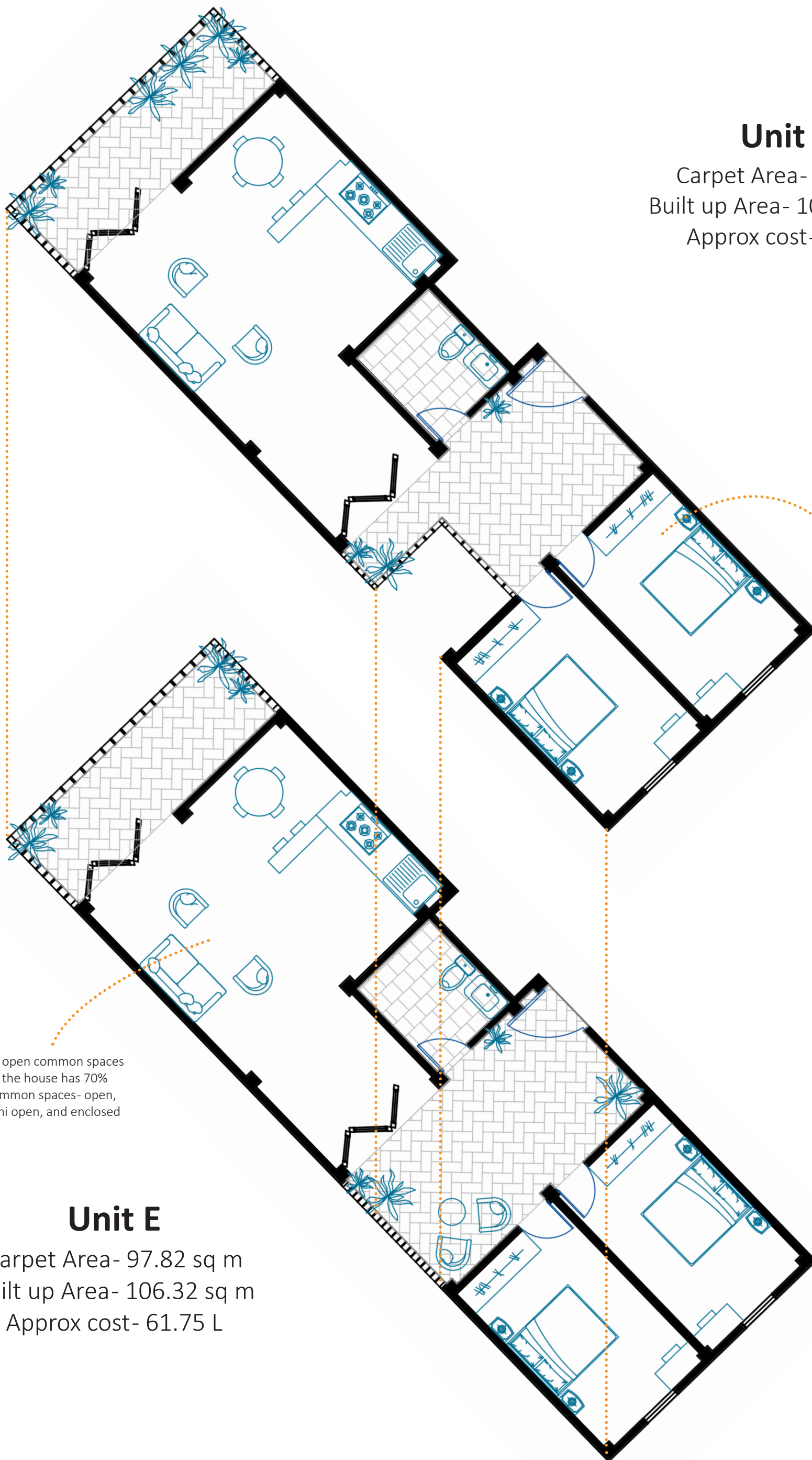


Plans of Unit A and B



Plans of Unit C and D





Unit F

Carpet Area- 94 sq m
Built up Area- 102.21 sq m
Approx cost- 59.4 L

Separated wings of
the house- private and
common

The open common spaces
- the house has 70%
common spaces- open,
semi open, and enclosed

Unit E

Carpet Area- 97.82 sq m
Built up Area- 106.32 sq m
Approx cost- 61.75 L

Plans of Unit E and F

0 1 2 4m

L3 STUDIO: OIKOPOLIS
THE RISE OF THE COOPERATIVE

TIME PROBLEM 3
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Drawing Deliverables

	Pre-thought	To be Attempted	Attempted
Site plan	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
All level floor plans	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All unit plans (somewhat)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Sketches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3D views	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Sections	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Elements

	Pre-thought	To be Attempted	Attempted
Security Cabin	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Playground Area	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Trees	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Garbage Disposal (unit level)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Window seat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bathroom design	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Compund Wall	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Bicycle stands	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Servant's quarters	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Common drinking water facility	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public toilets on ground floor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Seating spaces on ground floor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Jogging track	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Gym/ Yoga spaces	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Vegetable garden	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Multi-purpose area/ common hall	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Washing Area for Vehicles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Entry and/or exit gate	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Post boxes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Designated spaces for cab/ rickshaw drivers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Locker rooms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Infrastructural Provisions

	Pre-thought	To be Attempted	Attempted
Structural grid	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Lifts and staircases	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Service Shafts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Electrical Meter room	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Generator enclosure	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Recharge well	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rain water harvesting tank	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Emergency water storage tank	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Overhead and underground water tanks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Ground treatment and finishes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Parking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Garbage Disposal (Site Level)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Sewerage	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Checklist