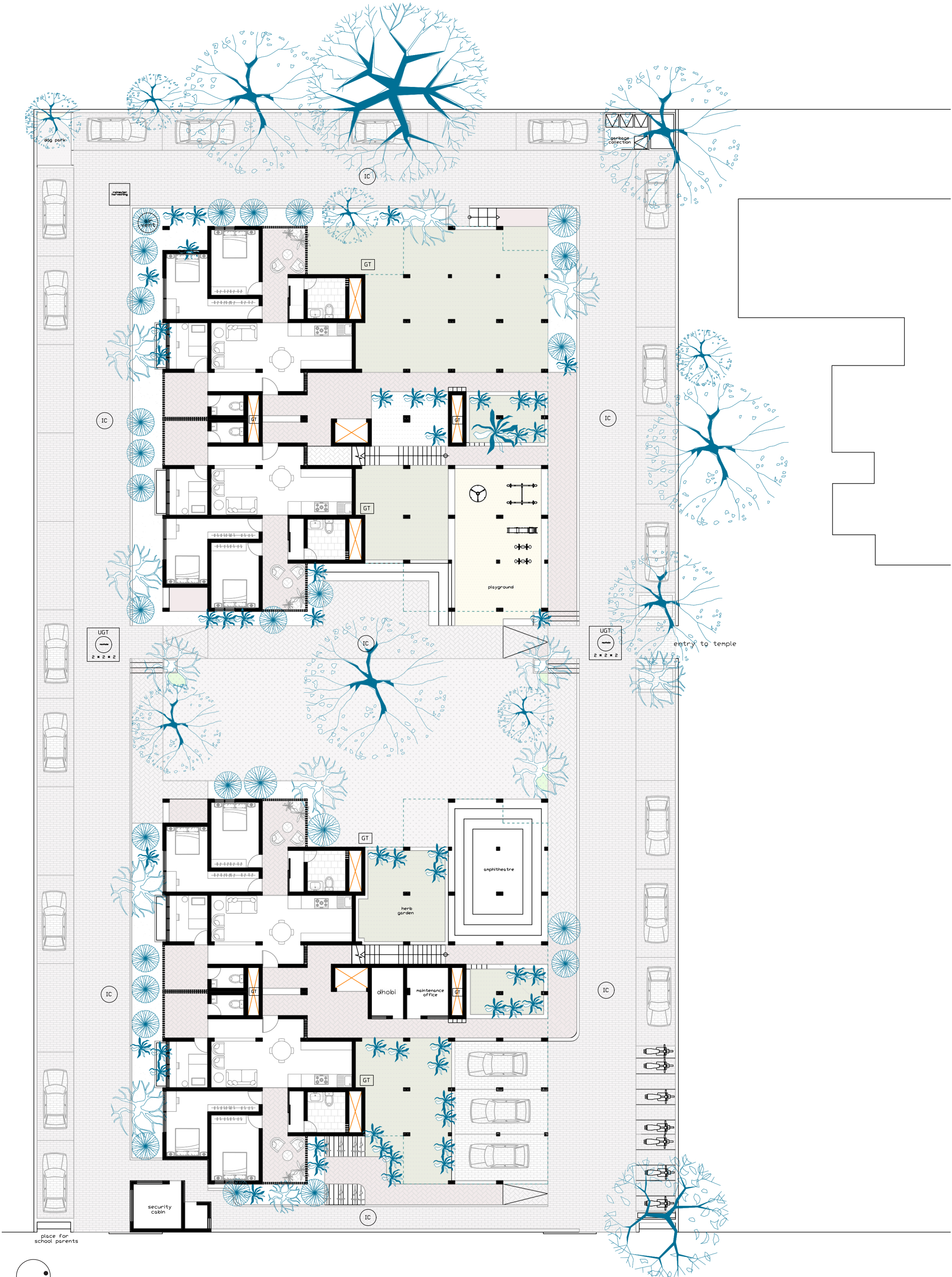
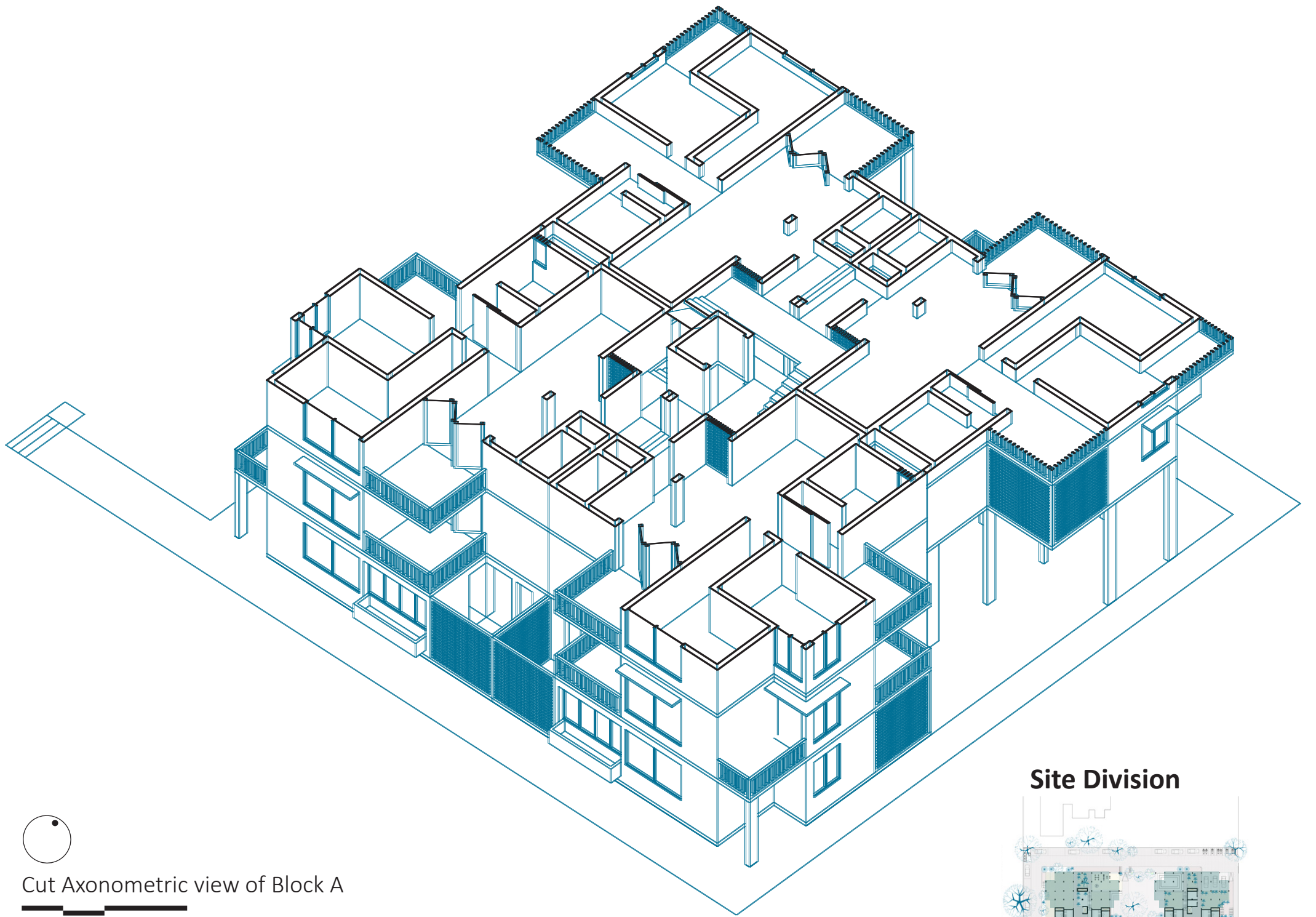




Ground Floor Site Plan

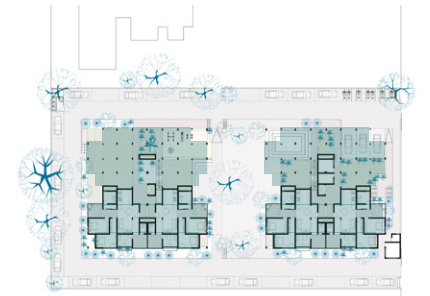




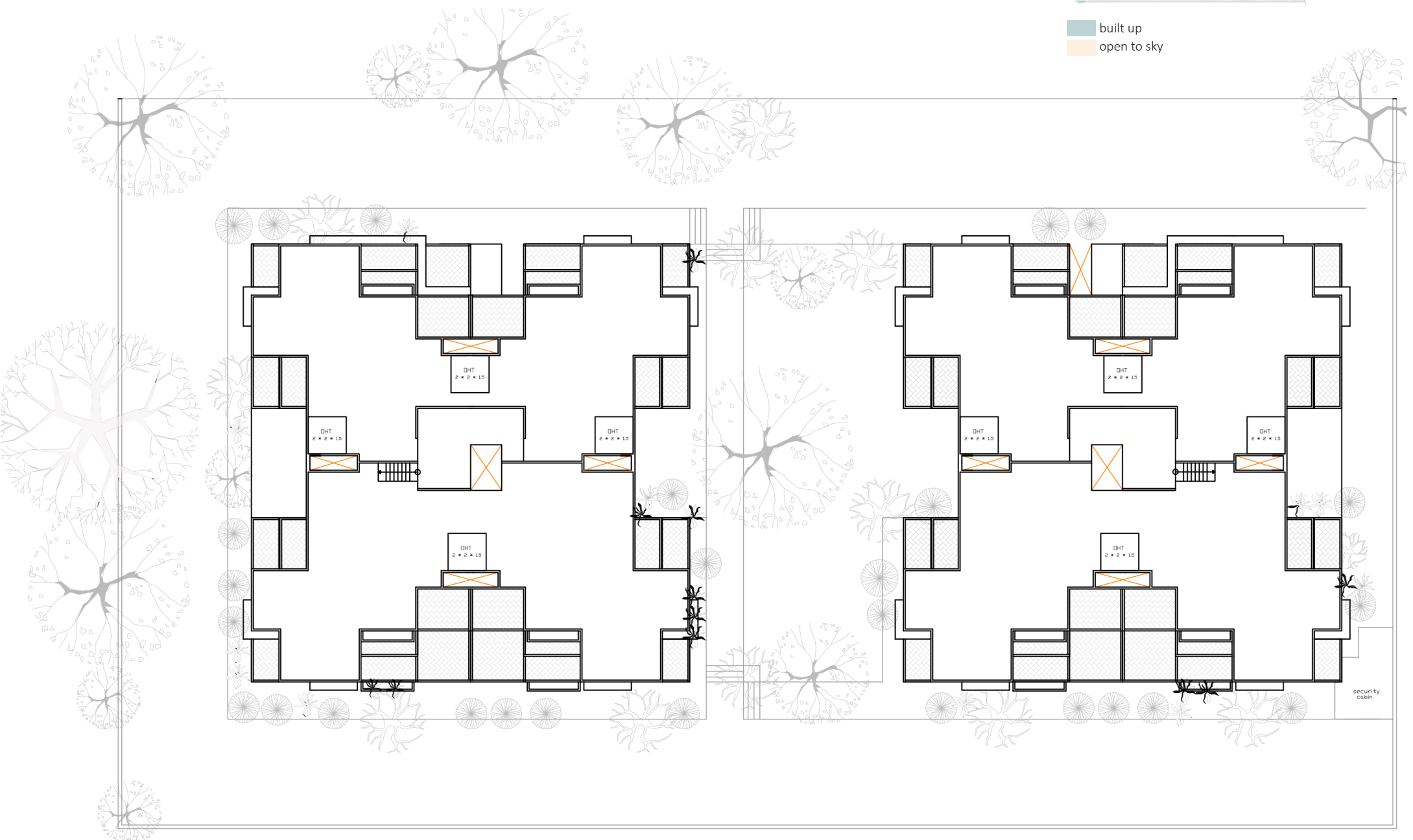
Cut Axonometric view of Block A

0 2 4 8m

Site Division



built up
open to sky



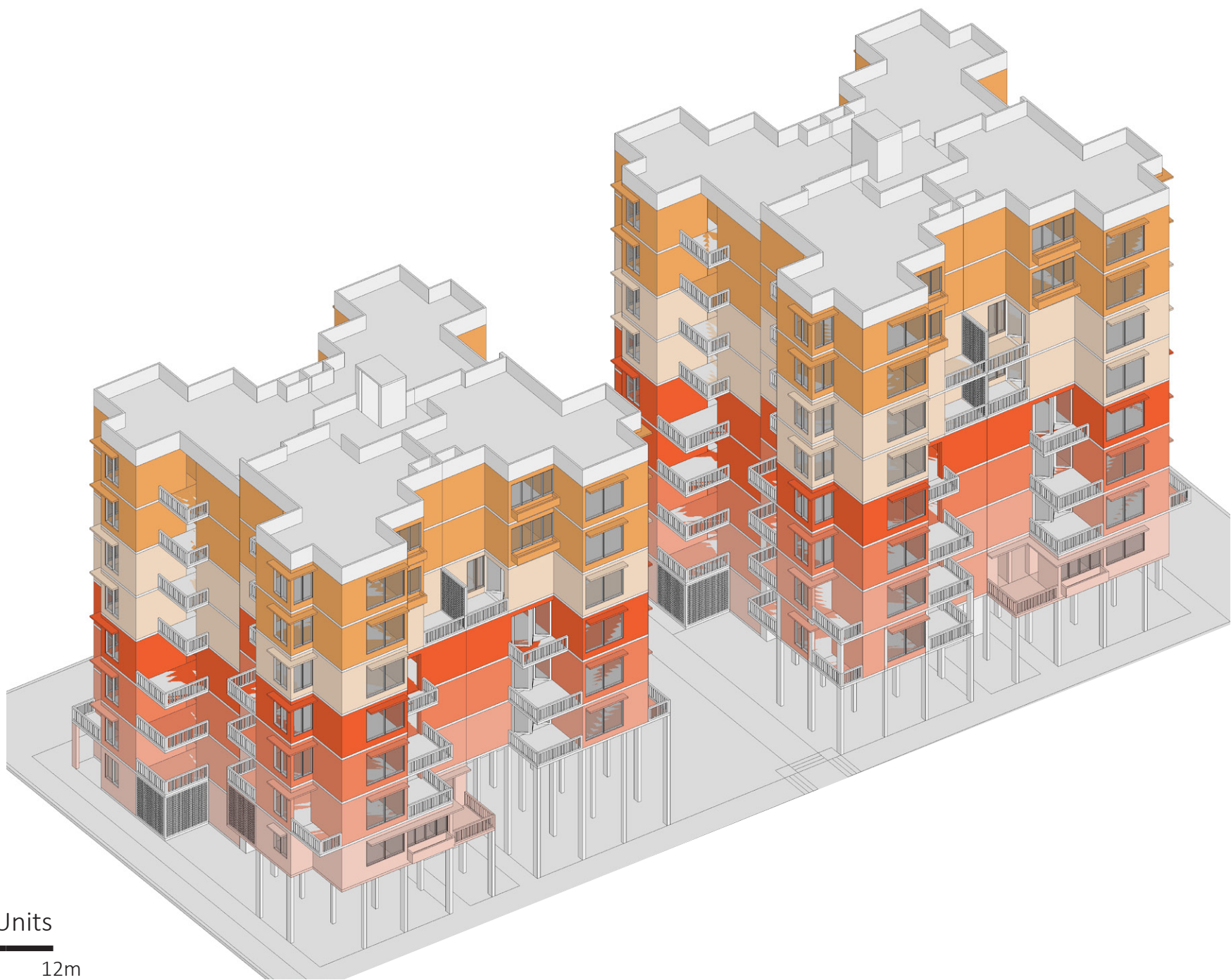
Terrace Plan

0 3 6 12m

L3 STUDIO: OIKOPOLIS
THE RISE OF THE COOPERATIVE

TIME PROBLEM 5

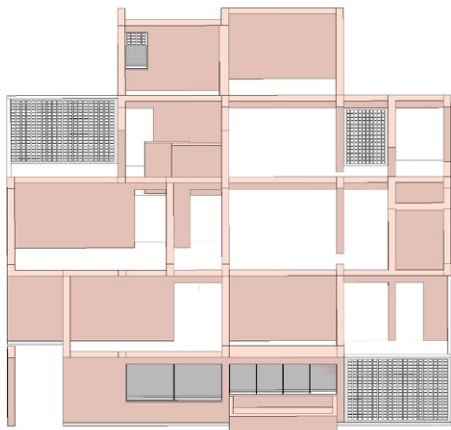
UJJVALA KRISHNA | UA9116



Massing of Units
0 3 6 12m

Area Statement

Total Carpet Area	3703.1 Sq.mt	FSI (consumed/allowed)	2.284 / 4	Parking Units
Total Built up Area	6395.2 Sq.mt	Building Coverage Ratio	34 %	4 Wheeler- 27 2 Wheeler- 11



Unit Aa

Carpet Area- 81.1 + 20.24 sq m
Built up Area- 120.15 sq m



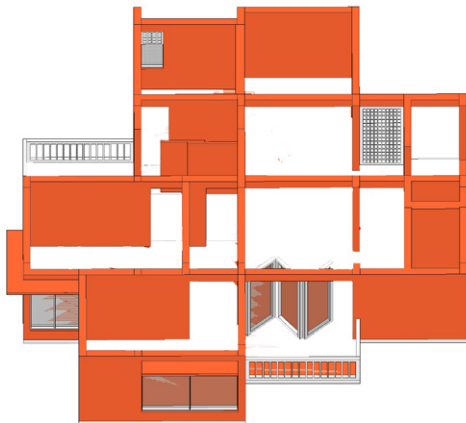
Unit Ab

Carpet Area- 76.41 + 24.24 sq m
Built up Area- 116.23 sq m



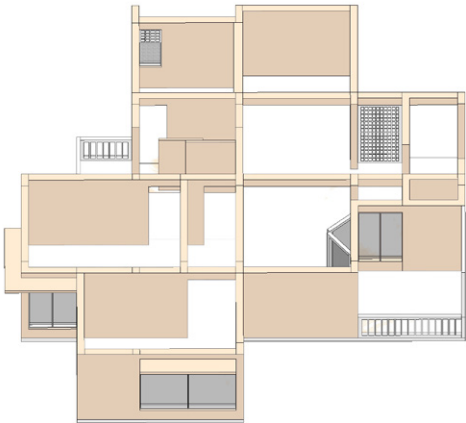
Unit Ac

Carpet Area- 76.41 + 20.4 sq m
Built up Area- 112.03 sq m



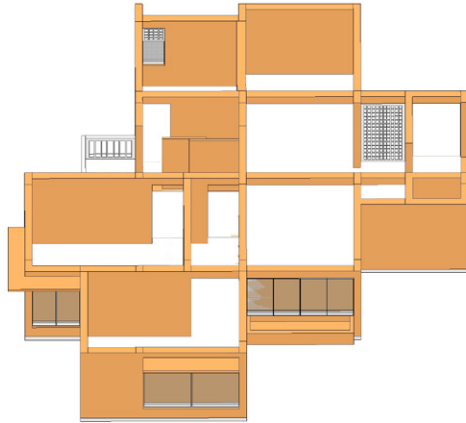
Unit Ad

Carpet Area- 76.4 + 17.5 sq m
Built up Area- 107.69 sq m



Unit Ae

Carpet Area- 70.2 + 16.7 sq m
Built up Area- 99.15 sq m



Unit Af

Carpet Area- 70.2 + 9 sq m
Built up Area- 92.34 sq m

Unit Types
0 2 4 8m

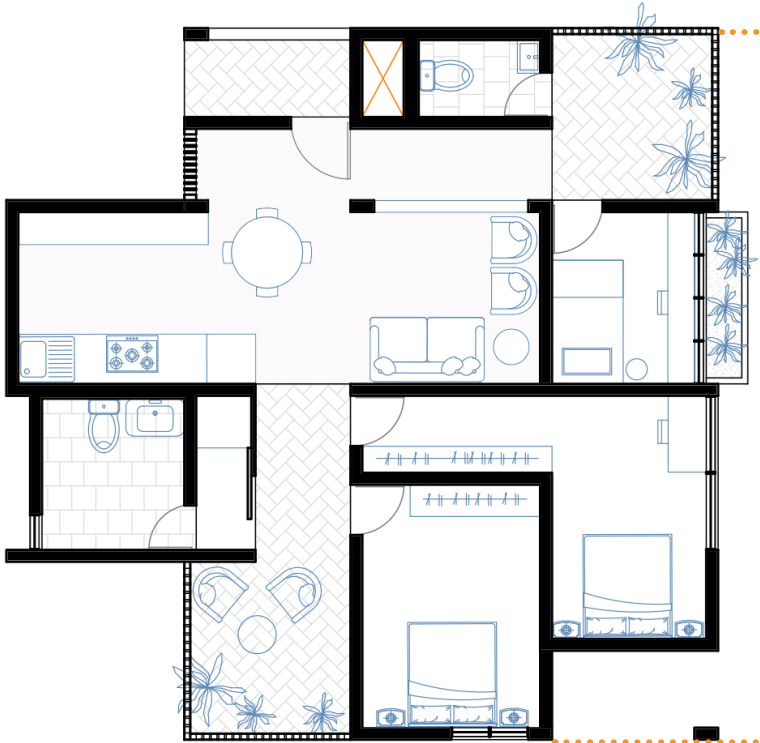


View from the South



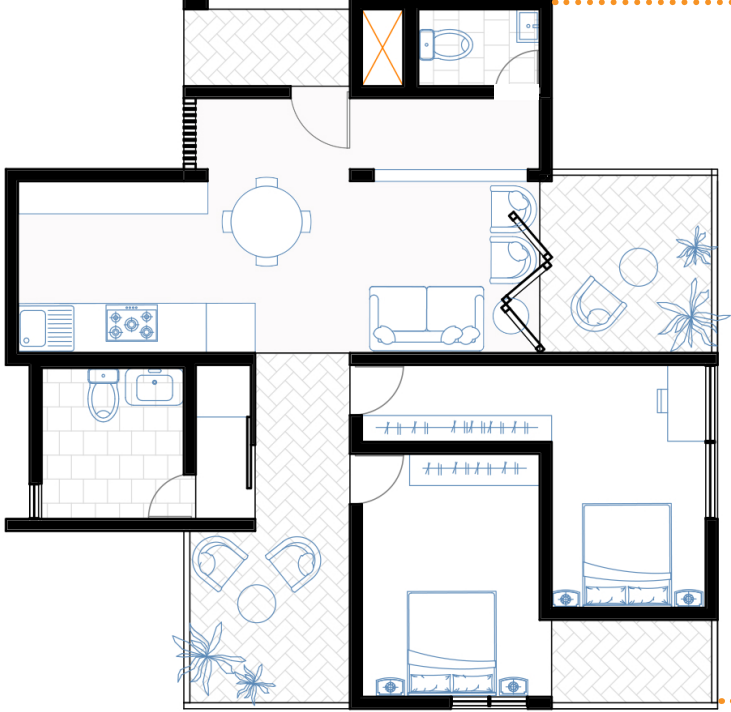
View from the North





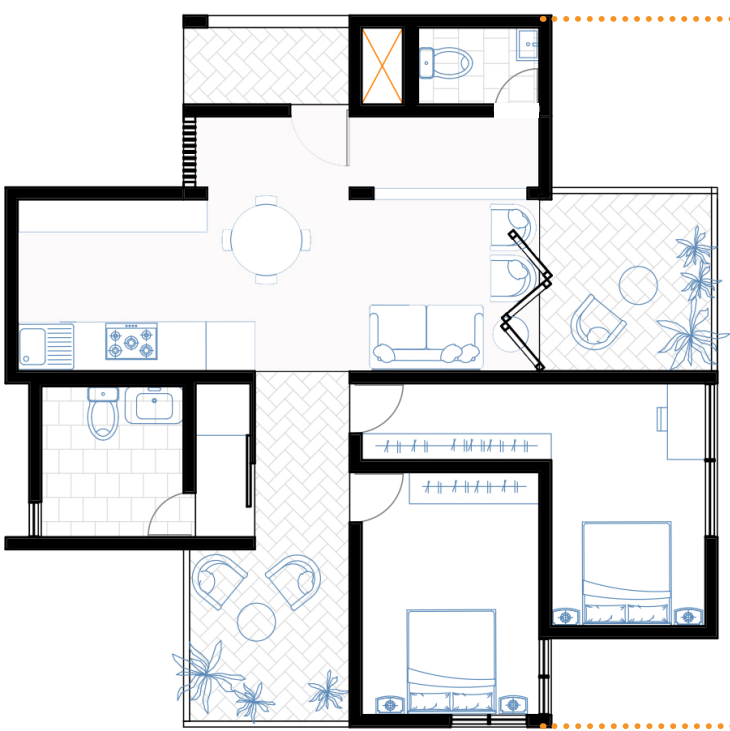
Unit Aa

Carpet Area- 81.1 + 20.24 sq m
Built up Area- 120.15 sq m



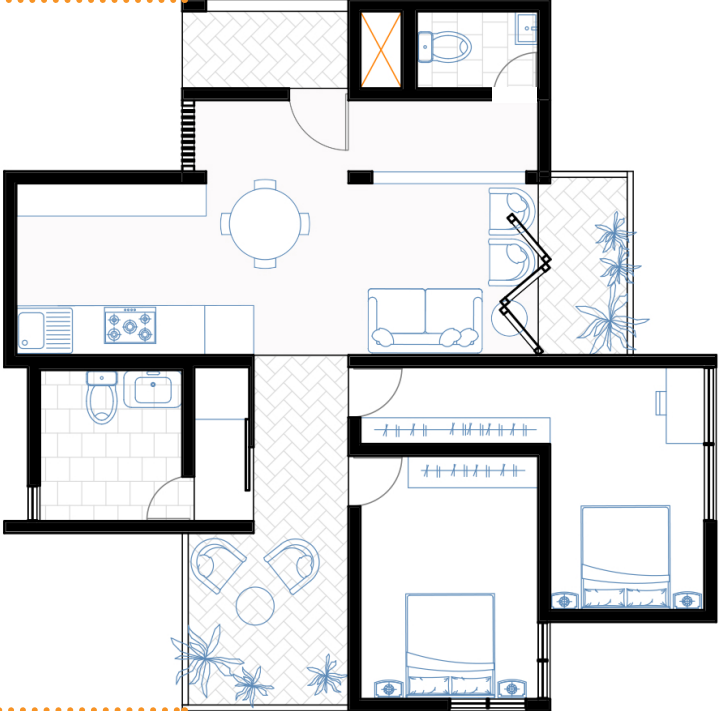
Unit Ab

Carpet Area- 76.41 + 24.24 sq m
Built up Area- 116.23 sq m



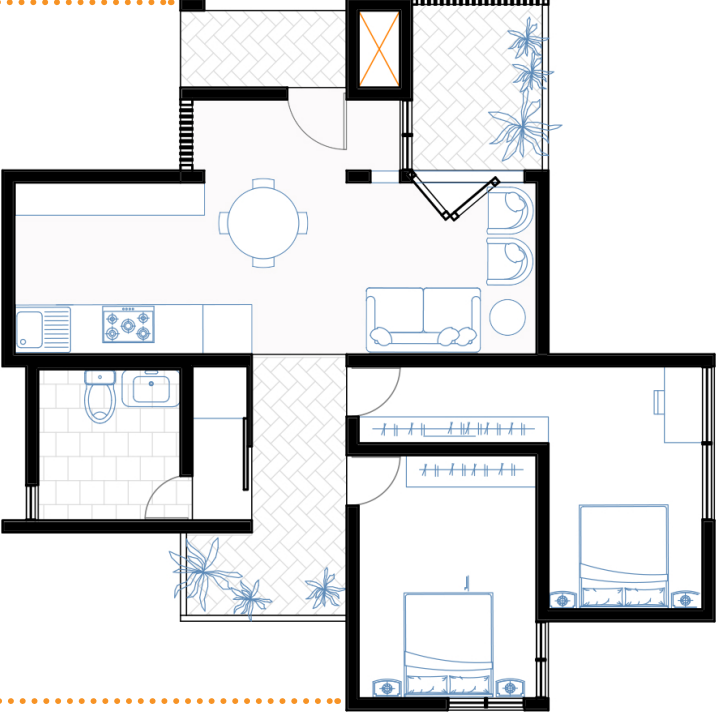
Unit Ac

Carpet Area- 76.41 + 20.4 sq m
Built up Area- 112.03 sq m



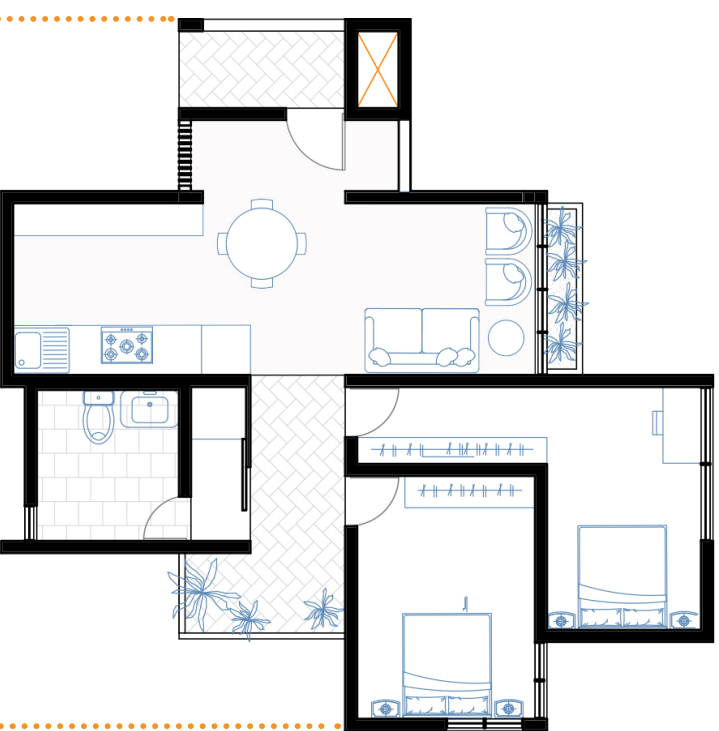
Unit Ad

Carpet Area- 76.4 + 17.5 sq m
Built up Area- 107.69 sq m



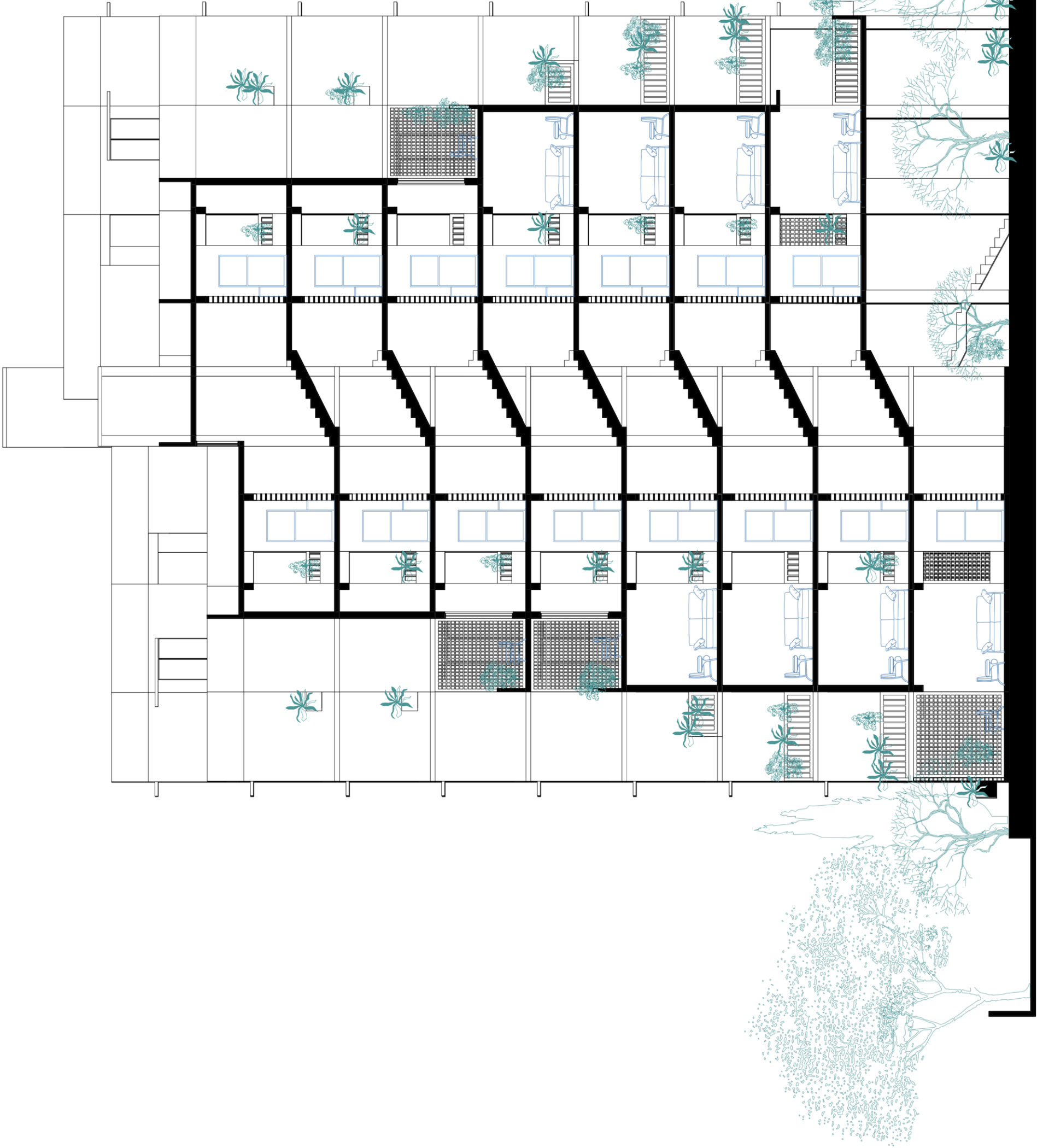
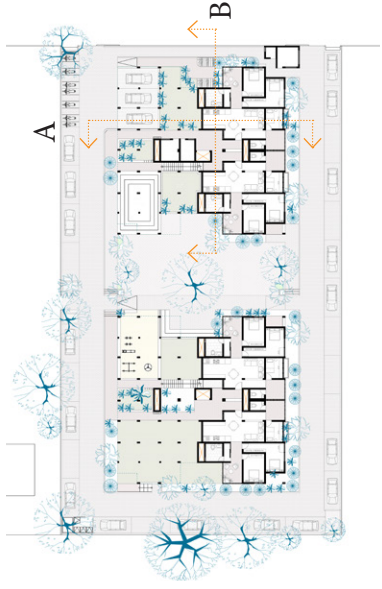
Unit Ae

Carpet Area- 70.2 + 16.7 sq m
Built up Area- 99.15 sq m



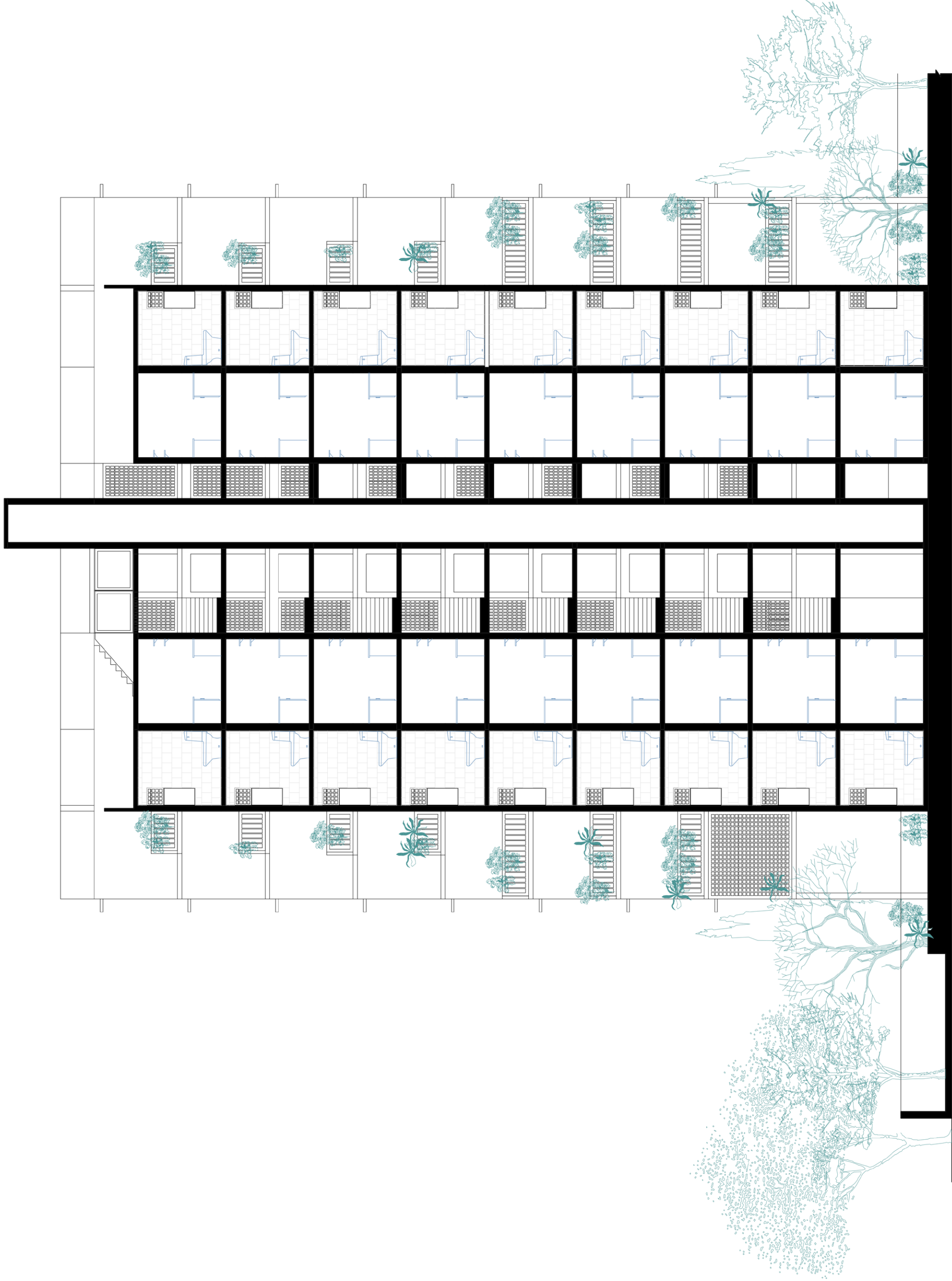
Unit Af

Carpet Area- 70.2 + 9 sq m
Built up Area- 92.34 sq m



Section AA





Section BB



Drawing Deliverables	Pre-thought	To be Attempted	Attempted
Site plan	☐	☒	☒
All level floor plans	☐	☒	☒
All unit plans (basic idea)	☐	☒	☒
Sketches	☐	☒	☒
3D views	☐	☒	☒
Sections	☐	☒	☒

Elements	Pre-thought	To be Attempted	Attempted
Security Cabin	☒	☒	☒
Playground Area	☐	☒	☒
Trees	☒	☒	☒
Garbage Disposal (unit level)	☐	☒	☒
Window seat	☐	☐	☐
Bathroom design	☒	☒	☒
Compund Wall	☐	☒	☒
Bicycle stands	☒	☒	☒
Common drinking water facility	☐	☐	☐
Public toilets on ground floor	☐	☒	☒
Seating spaces on ground floor	☐	☒	☒
Jogging track	☐	☒	☐
Gym/ Yoga spaces	☐	☒	☒
Vegetable garden	☐	☒	☐
Multi-purpose area/ common hall	☐	☐	☐
Washing Area for Vehicles	☐	☐	☐
Entry and/or exit gate	☐	☒	☒
Post boxes	☒	☒	☒
Designated spaces for cab/ rickshaw drivers	☐	☐	☐
Maintenance Office	☐	☒	☒
Dog Park	☐	☒	☒
Compost Pit	☐	☐	☐
Amphitheatre	☐	☒	☒
Locker rooms	☐	☐	☐
Seating for outsiders on compound wall	☐	☒	☒

Infrastructural Provisions	Pre-thought	To be Attempted	Attempted
Structural grid	☐	☒	☒
Lifts and staircases	☒	☒	☒
Service Shafts	☐	☒	☒
Electrical Meter room	☐	☒	☒
Generator enclosure	☐	☐	☐
Recharge well	☒	☒	☒
Rain water harvesting tank	☒	☒	☒
Emergency water storage tank	☐	☒	☒
Overhead and underground water tanks	☐	☒	☒
Ground treatment and finishes	☒	☒	☒
Parking	☐	☒	☒
Garbage Disposal (Site Level)	☒	☒	☒
Sewer	☒	☒	☒
Separate Pedestrian Entry (sort of)	☐	☒	☒

Checklist

2 HOURS	4 HOURS	6 HOURS	gist
8 HOURS	10 HOURS	12 HOURS	
14 HOURS	16 HOURS	18 HOURS	
20 HOURS	22 HOURS	24 HOURS	