# **PORTFOLIO**





WHAT IS THE IDENTITY OF YOUR HOUSE IN THIS OCEAN OF REPETITIVE HOUSING?



IS
VISUAL MONOTONY
CREATING LOSS OF
IDENTITY ?



SAME WAY OF LEISURE?

NEIGHBOURHOOD?

SAME AMENITIES
GIVEN WITHOUT
KNOWING WHAT
REALLY THEY WANT

TO AN EXTEND

DO YOU FEEL THE HOUSING TODAY HAS LACK OF ORIGINALITY?





IS **REPETITION**MAKING HOUSING
BORING ?



OF SAME FLOOR
PLANS
FOR

[ALL BUT

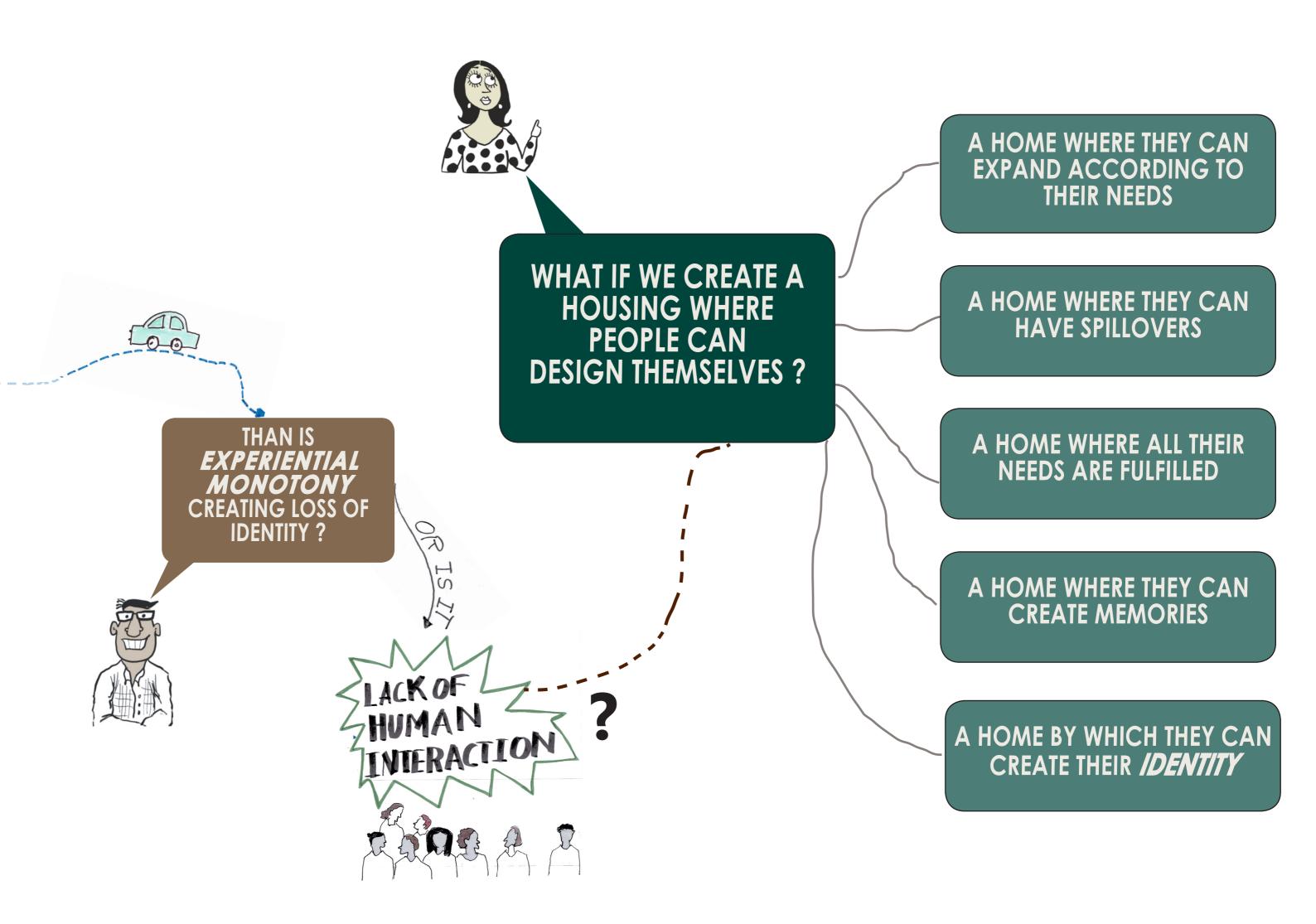
[ALL BUILDIN
REPETITION HAVE SIMIL
OF SAME FORMS]
FLOORS IN
MIGHRISE

REPETITION
OF
FORMS
[ALL BUILDINGS
HAVE SIMILAR

REPETITION OF SAME LIFESTYLE?

REPETITION OF SAME FLOOR PLATE?

REPETITION OF SAME FLOOR PLAN?













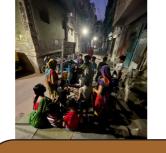


OBSERVING THE HOUSING WHERE PEOPLE HAVE MADE





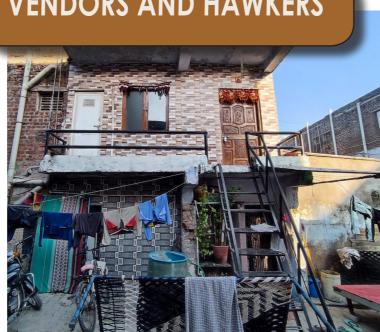
















**PEOPLE** 







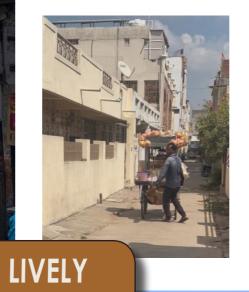






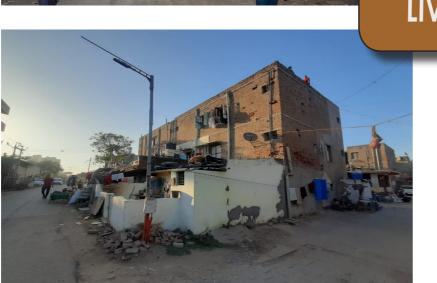












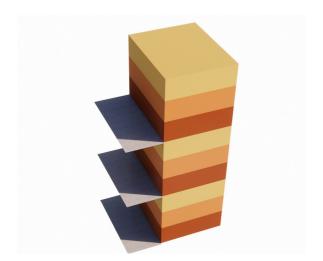




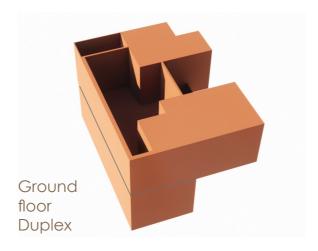




Walkup Apartment



Stacked Walkup Apartment



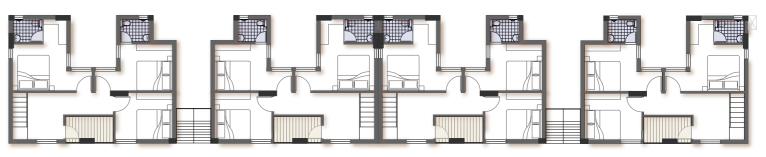






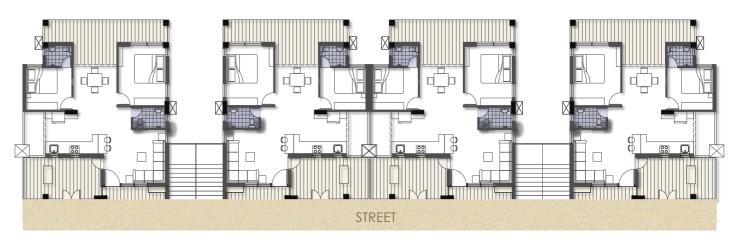


Ground Floor

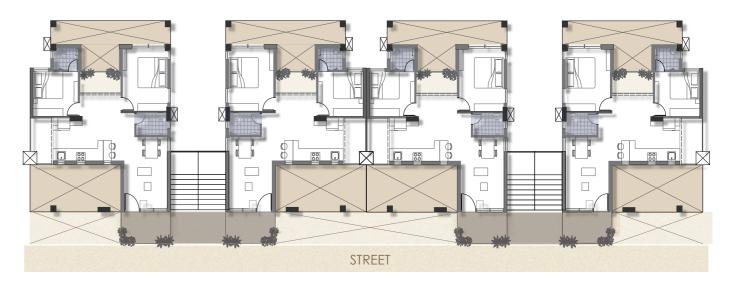


First Floor

Ground floor Duplex Cluster

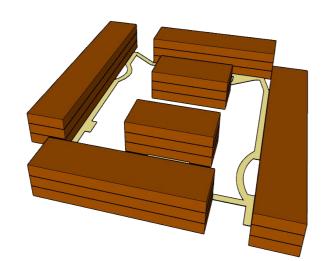


Units on Street Cluster (Ground Floor Unit)

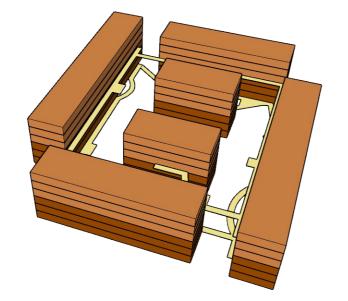


Units on Street Cluster (G+1 and G+2)

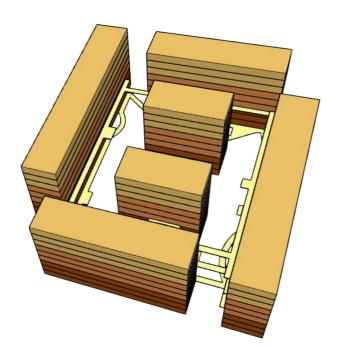
First walkup apartment



Second walkup apartment stacked



Third walkup apartment stacked

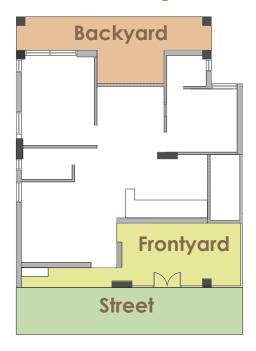




# STREET

## HOW TO CREATE STREET IN HIGHRISE?

# Unit interacting with street



## Units arranged linearly along the street





Units interacting with each other and to the street



# **INCREMENTATION**

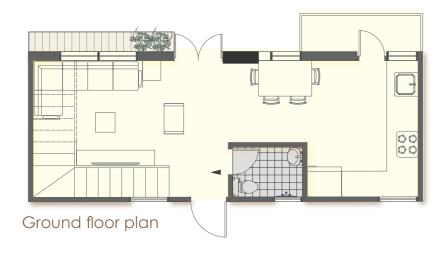
WHAT IF THE UNITS CAN INCREMENT ACCORDING TO FUTURE NEEDS JUST LIKE IN A WALKUP APPARTMENT

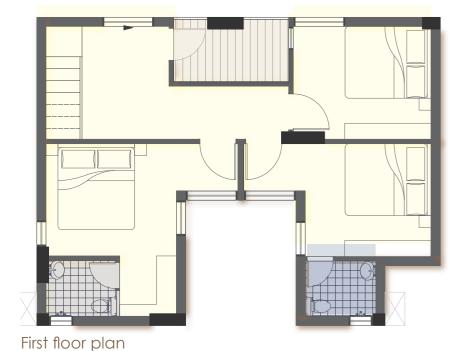


### **UNITS**

#### TYPE A

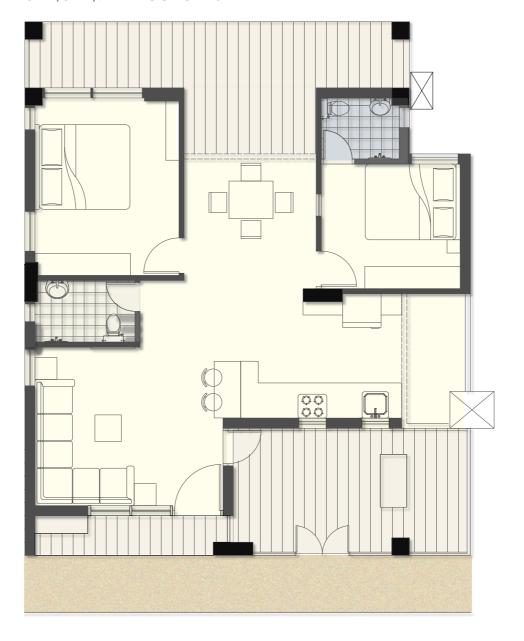
Ground Floor Duplex





115 sqm built up

TYPE B
3TH,6TH,9TH Floor Units



115 sqm unit size

- 78 sqm built up
- 38 sqm can build in future.
- 38 sqm slab casted.



**TYPE C**Other Floor Units



- 115 sqm unit size
- 78 sqm built up
- **38** sqm can build in future.



### **INCREMENTATION**



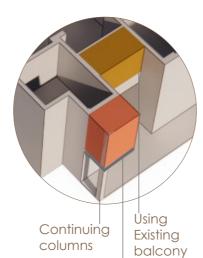


INCREMENTATION ON ABOVE FLOORS BY USING THE CONTINUING COLUMNS





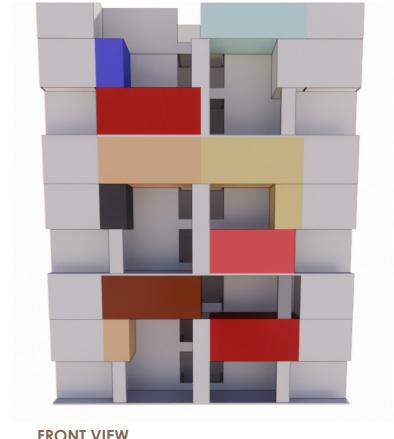




Constructing beam







**FRONT VIEW** 





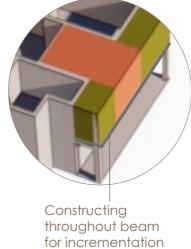




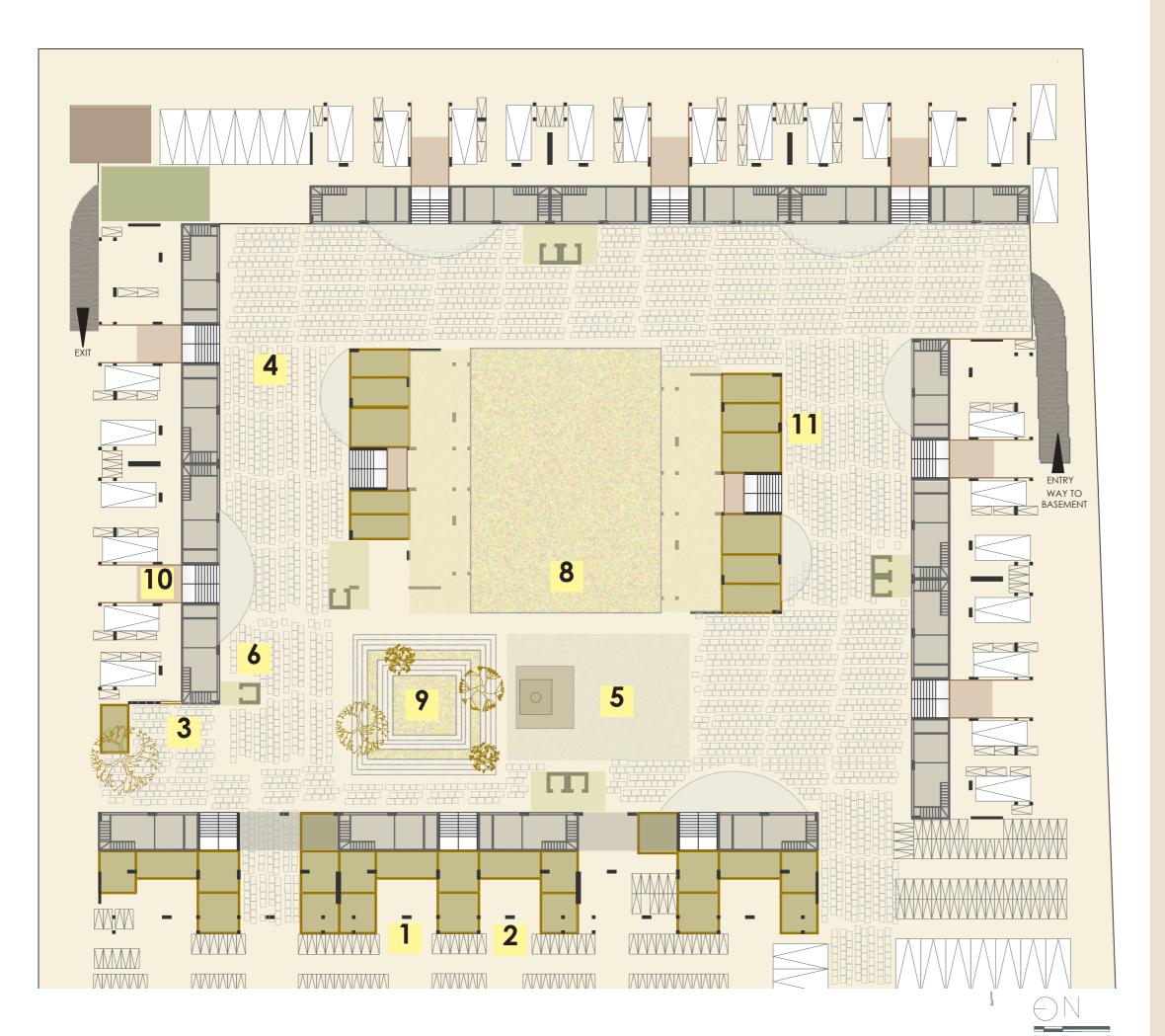






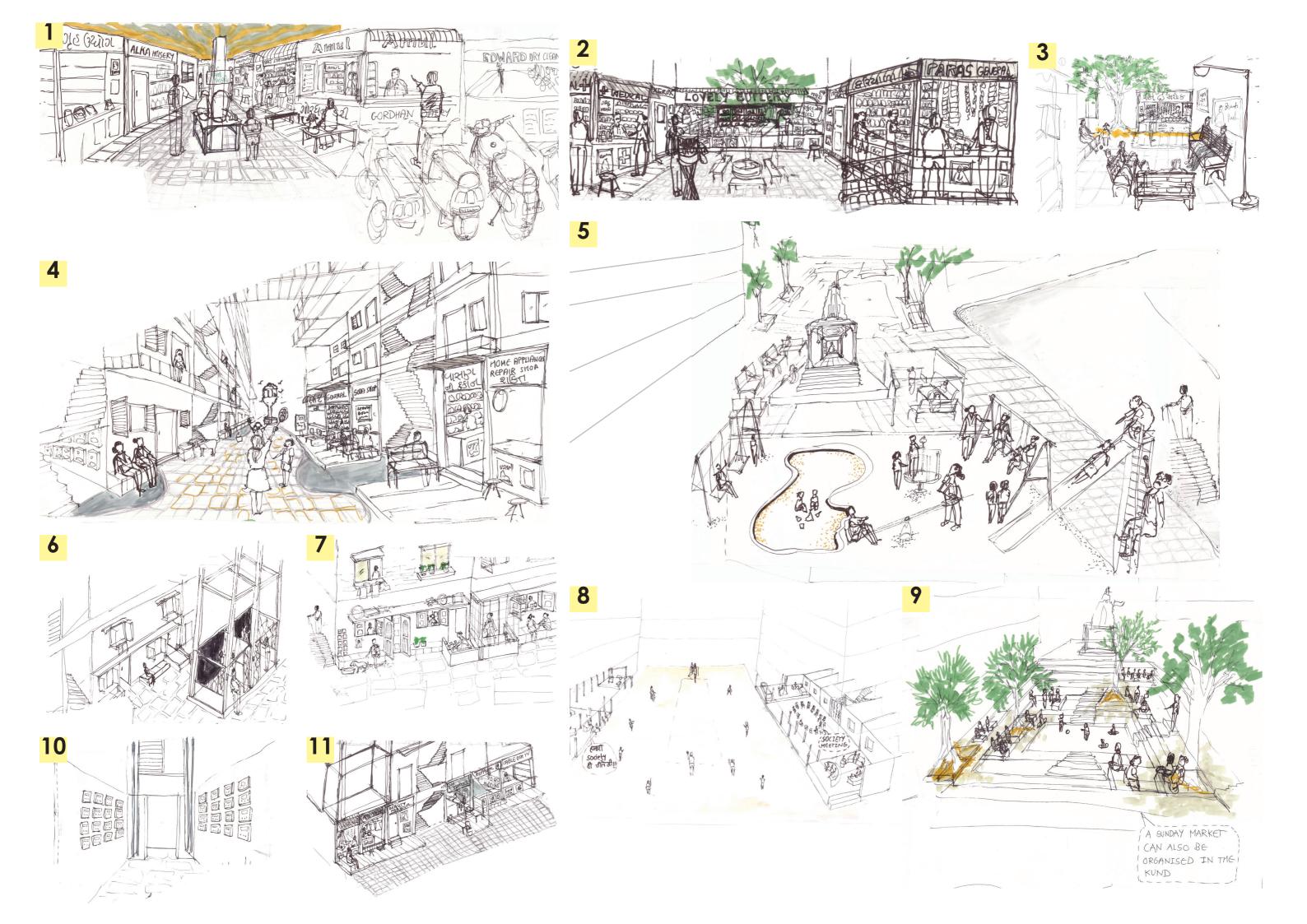




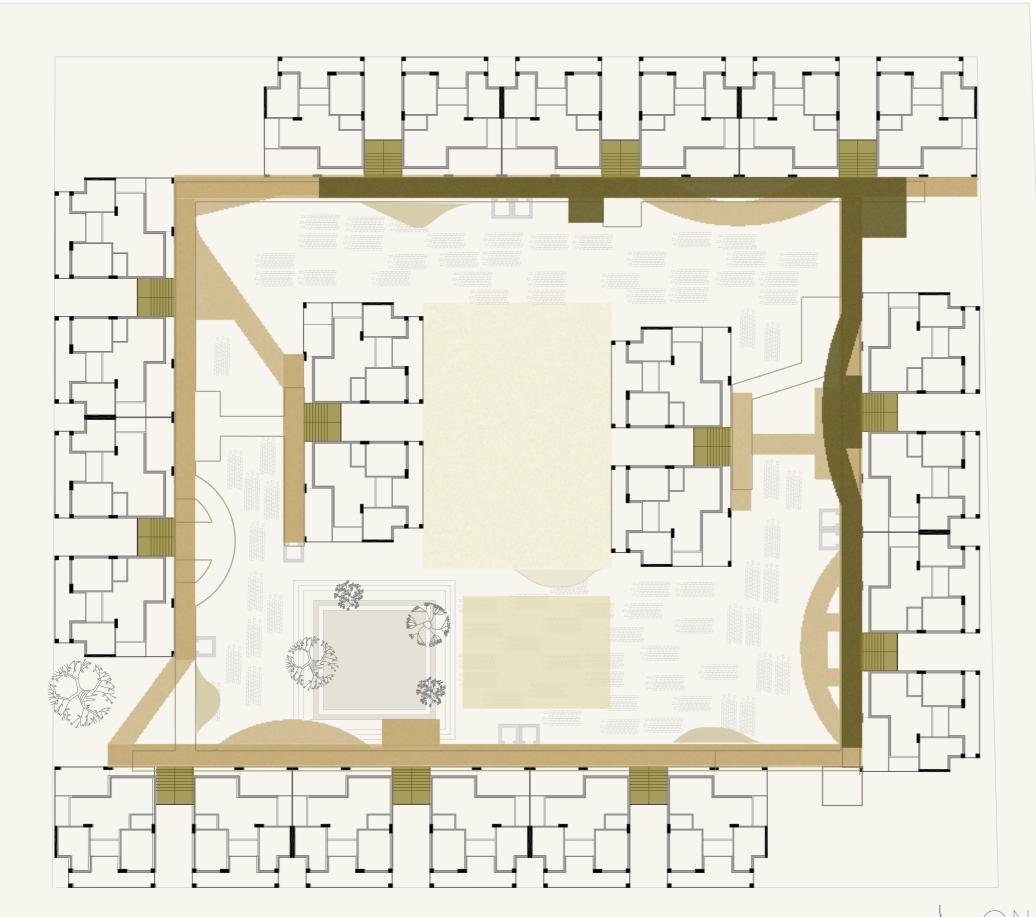


## **LEGENDS**

- SHOPS
  - DUPLEX UNITS ON GROUND FLOOR
  - ELECTRIC METER AREA
- TRANSFORMER
- WASTE COLLECTION AREA
- UNDERGROUND WATER TANK
- WAY TO BASEMENT



#### **MASSING**



Plot Area: **10,000 sq. mt.** 

FSI Available: 27,035 sq. mt.

FSI Used: **27,000 sq. mt.** 

Built up Area: 34,300 sq. mt.

#### **UNITS**

No. of Floors: 8-11 (varying heights)

No. of units per floor: 24
Total Number of units: 224
Type of units: 3

#### Type A

RERA Carpet Area: 90sq. mt.
Builtup Area: 116 sq. mt.
Cost of 1 Unit: Rs. 66,00,000

### Type B

RERA Carpet Area: 65sq. mt.
Builtup Area: 78 sq. mt.
Can build in Future: 115sq. mt.
Slab build of: 115 sq. mt.
Cost of 1 Unit: Rs. 60,00,000
Cost of 1 Unit selling: Rs. 50,00,000

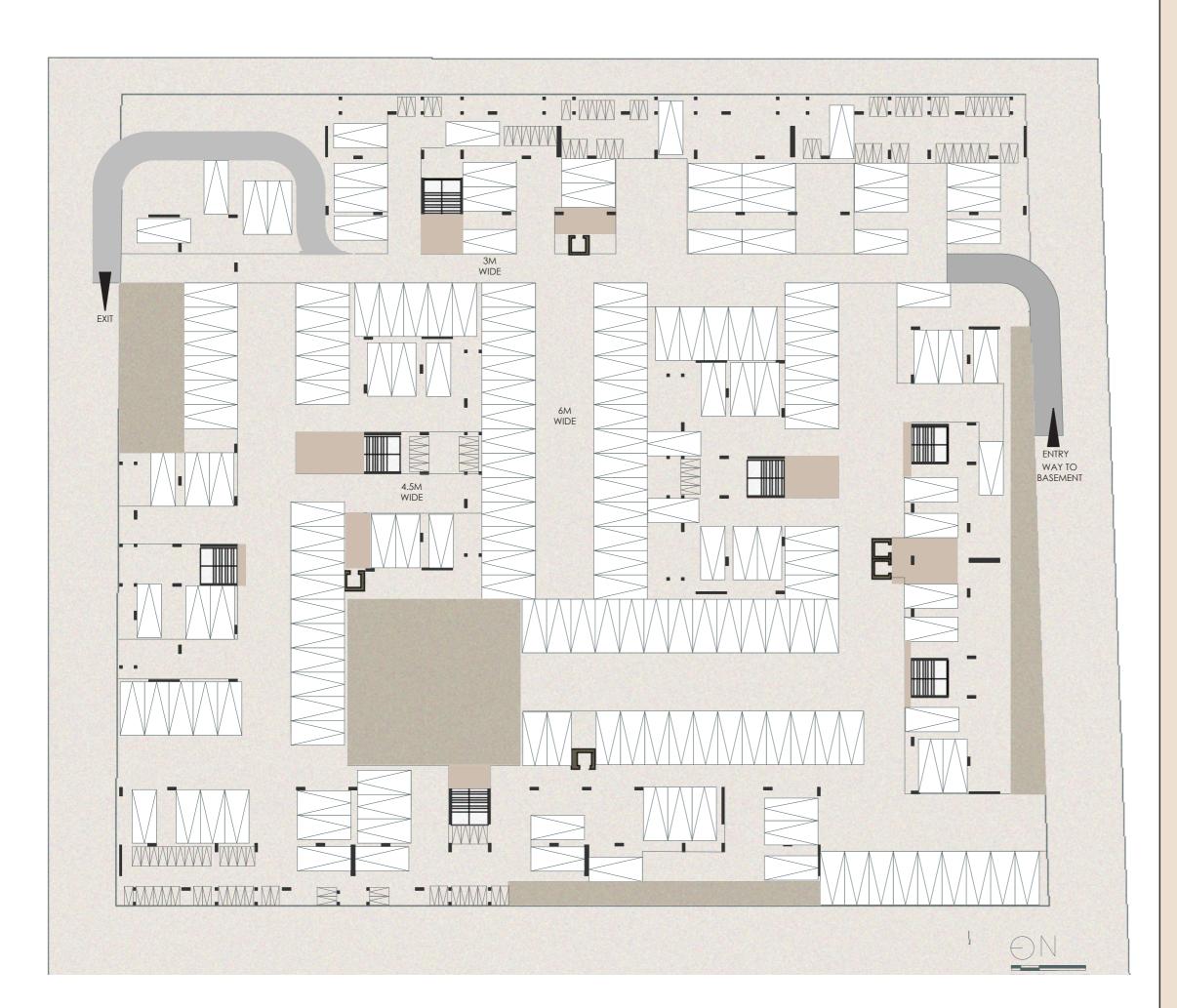
## Type C

RERA Carpet Area: 65 sq. mt.
Builtup Area: 78 sq. mt.
Can build in Future: 115 sq. mt.
Slab build of: 78 sq. mt.

Cost of 1 Unit: Rs. 60,00,000
Cost of 1 Unit selling: Rs. 45,00,000

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## **PARKING**



#### **BASEMENT**

**TOTAL CAR PARKING: 195** 

TOTAL TWO

WHEELER PARKING :105

### **TOTAL PARKING**

**TOTAL CAR PARKING: 243** 

TOTAL TWO

WHEELER PARKING :347