

# DESIGN ZONE WORKSHOP REPORT

## CONCEPT AND IMAGE

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Takano design produce



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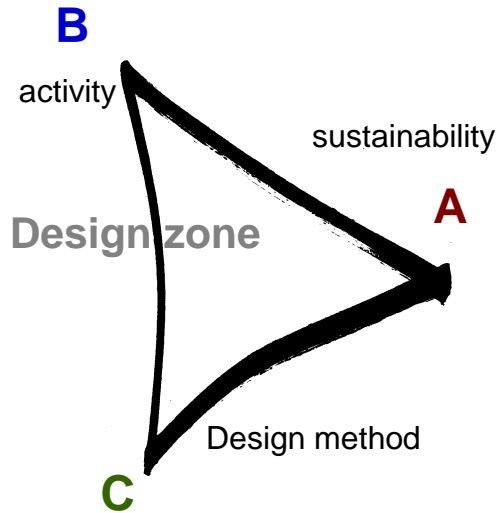
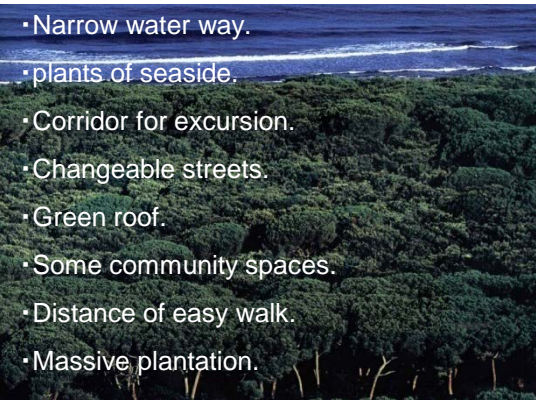


## The city where people can walk.

The function concept is to make surroundings which can give the people to live on foot.

We plan the collaboration with plentiful nature, beautiful vista and design for the people.

- Walking streets with the shade and trees.
- Narrow water way.
- plants of seaside.
- Corridor for excursion.
- Changeable streets.
- Green roof.
- Some community spaces.
- Distance of easy walk.
- Massive plantation.

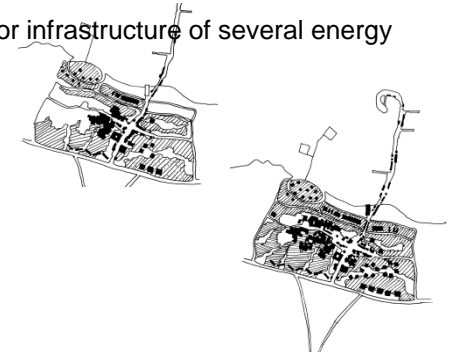


## The changeable city program

With the change of times, need, environment, demands of the city function and design change too.

We propose the program that can correspond with these changes.

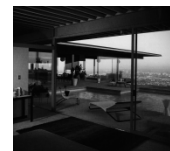
- Housing plan which can correspond with changes.
- Small unit construction process and arrangement plan.
- Collaboration with designer, architect and client.
- Classification for infrastructure of several energy system.



## Tradition and modernism collaboration.

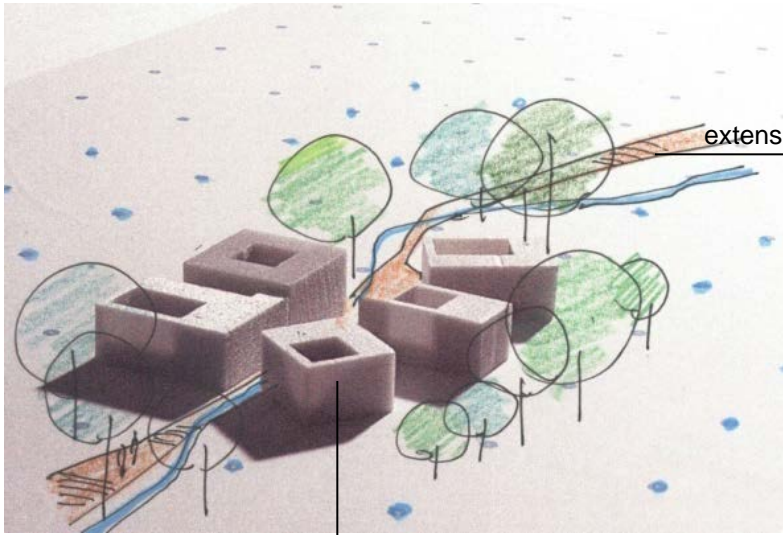
We collaborate tradition with modernism based on characteristics of architecture, art and design in Islamic city. We adapt the formation system, characteristic of residences, materials, method of construction to the site condition.

- Traditional windtower.
- Beautiful natural materials, gypsum, lime stone, etc.
- Mixed use area like a Islamic market.
- Work shops like a Madrasa.
- Fractal extension of housing.
- International vernacular.



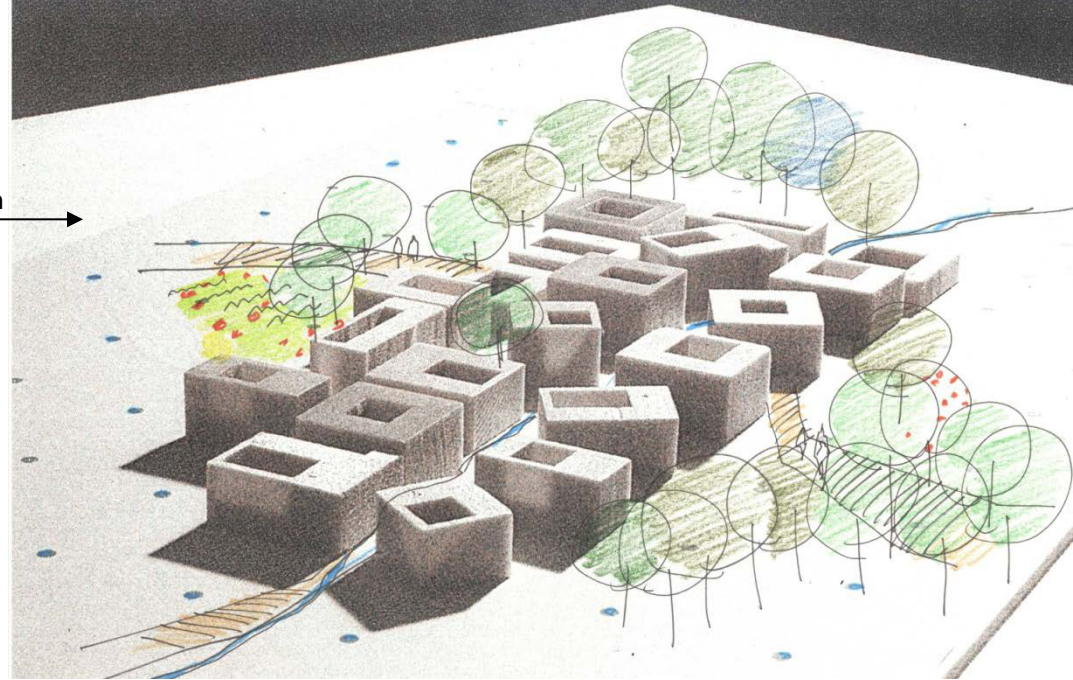
# Design zone concept plan





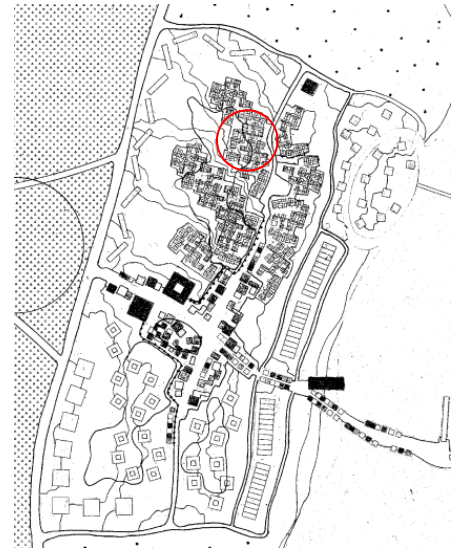
First phase

Court house



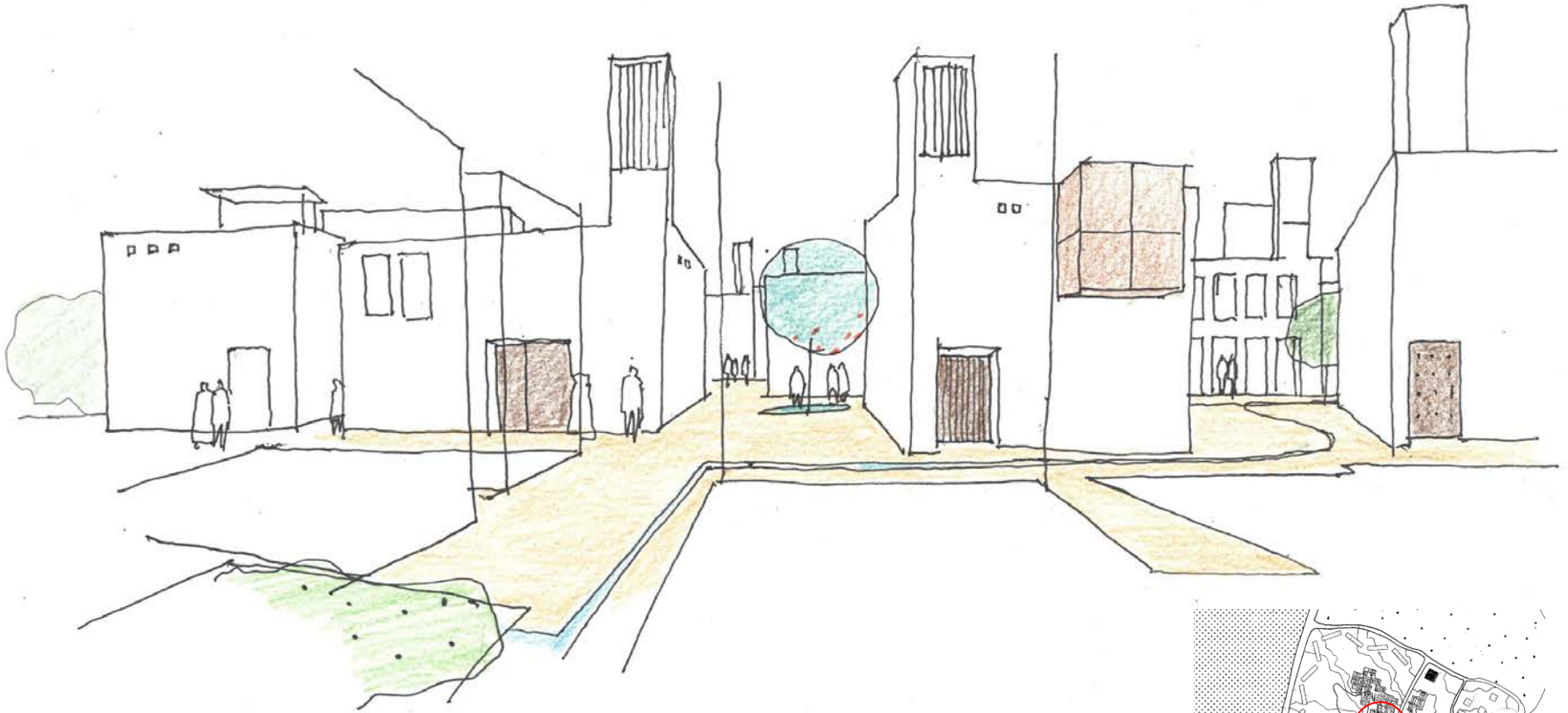
Following phase

The design of the community by a Arabian principle.

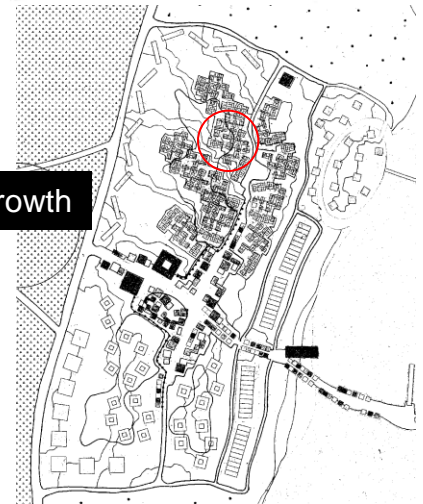


Residence-A : Traditional modern residence / court house

The image of glowing phase of part.



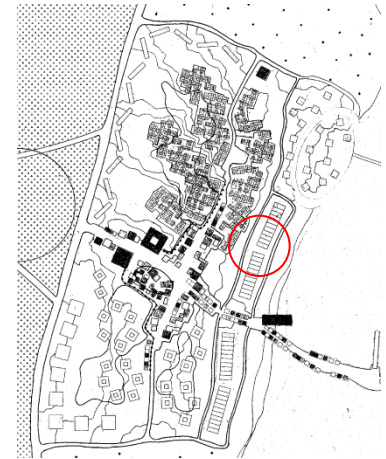
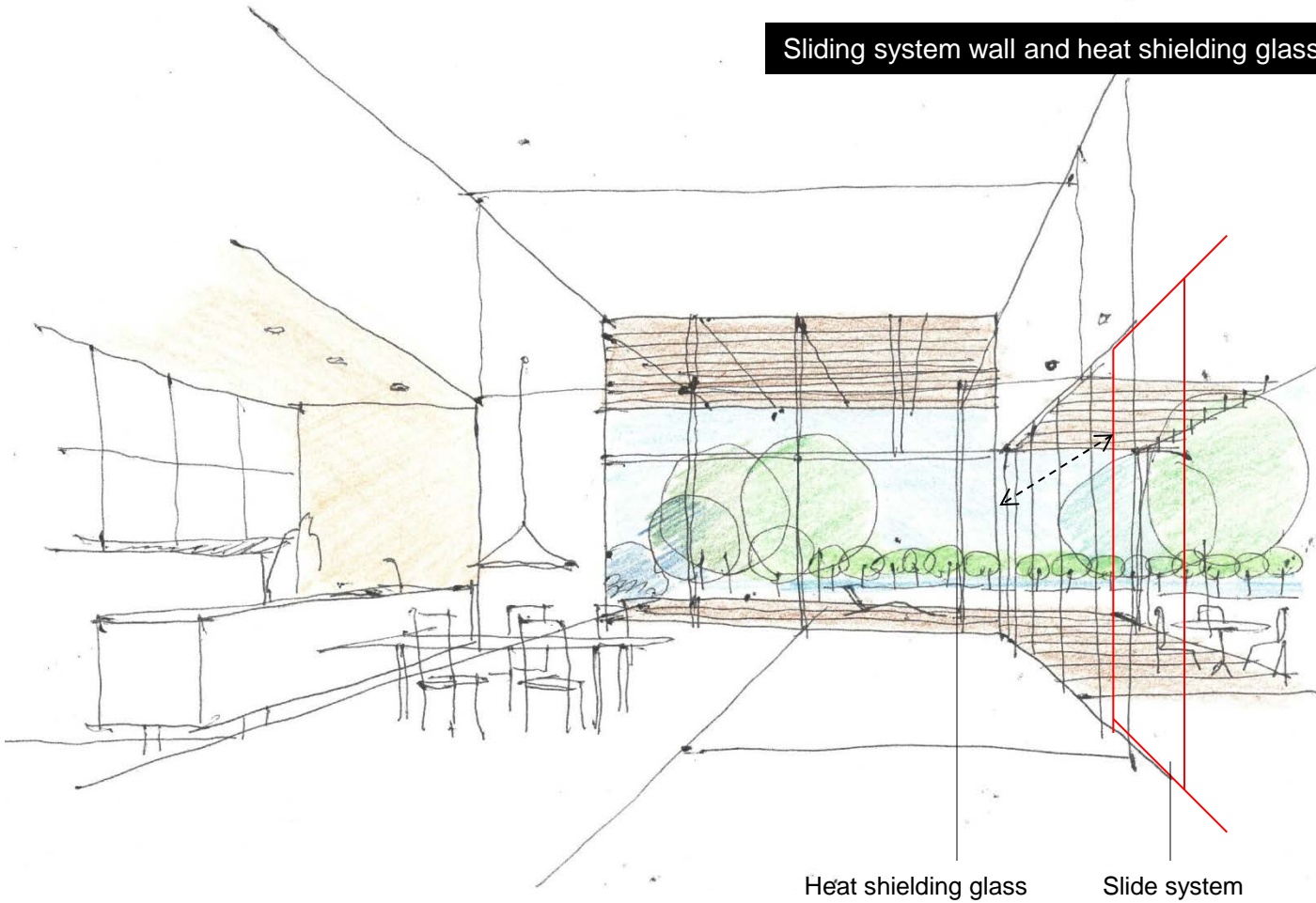
Flexible growth



## Residence-A : Traditional modern residence/court house

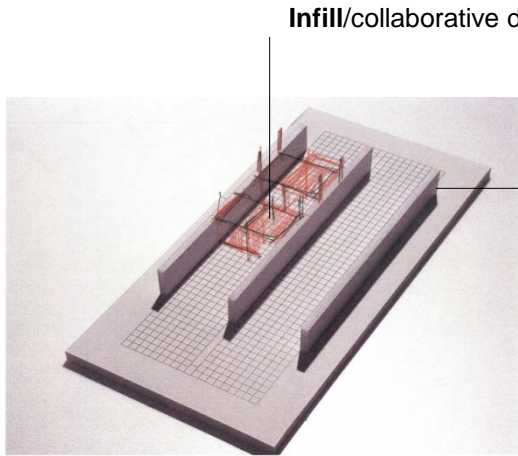
Natural material, windtower, wooden door, narrow water way, plants, community space, etc

Sliding system wall and heat shielding glass



## Residence-B : Luxury residence

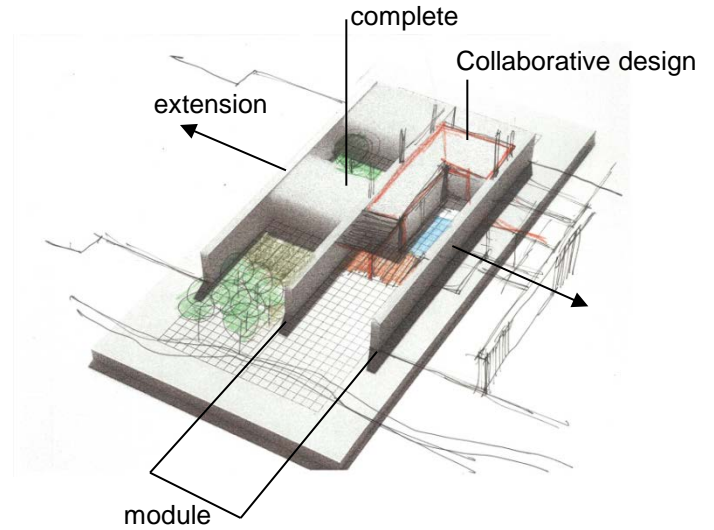
These residence are surrounded by green. Long sunshade, wide wood deck and window, sliding screen, etc



Infill/collaborative design

Skeleton

Next phase/addition



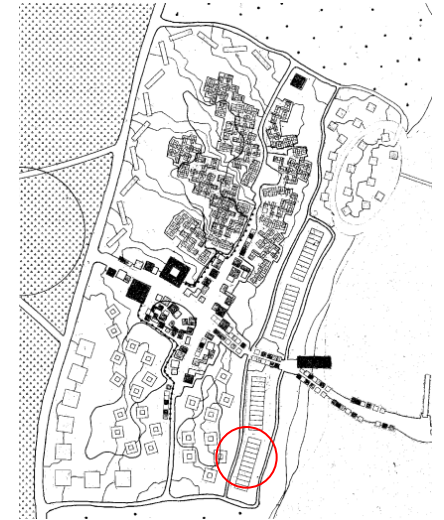
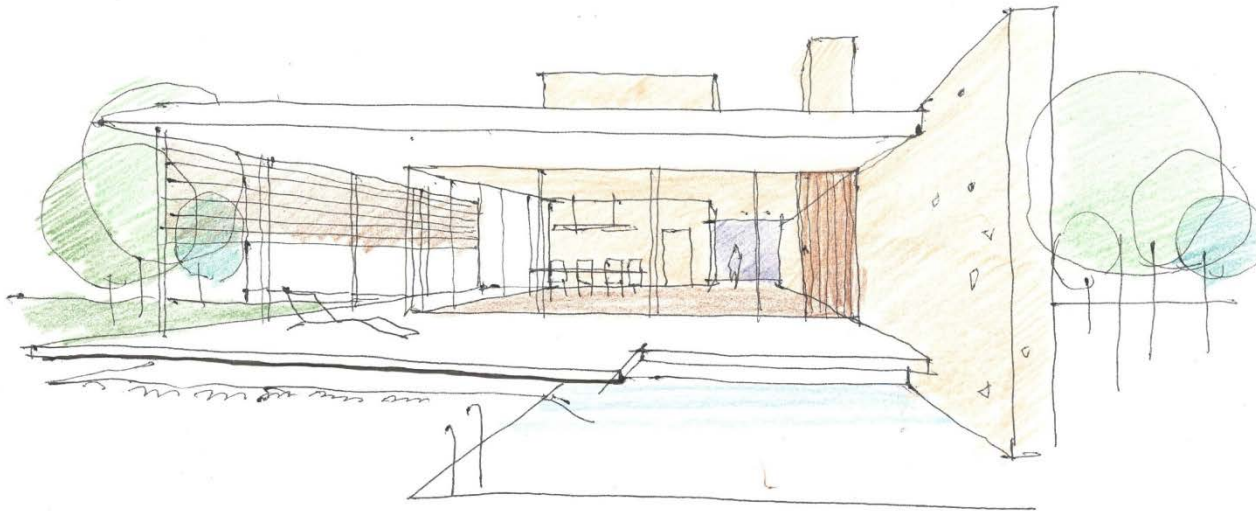
complete

Collaborative design

extension

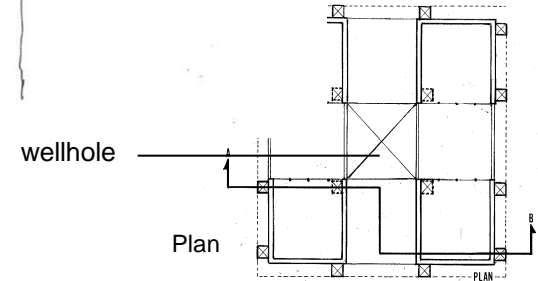
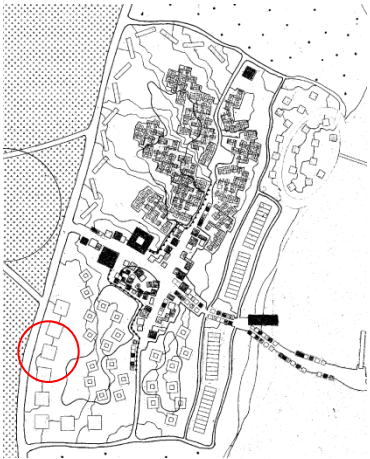
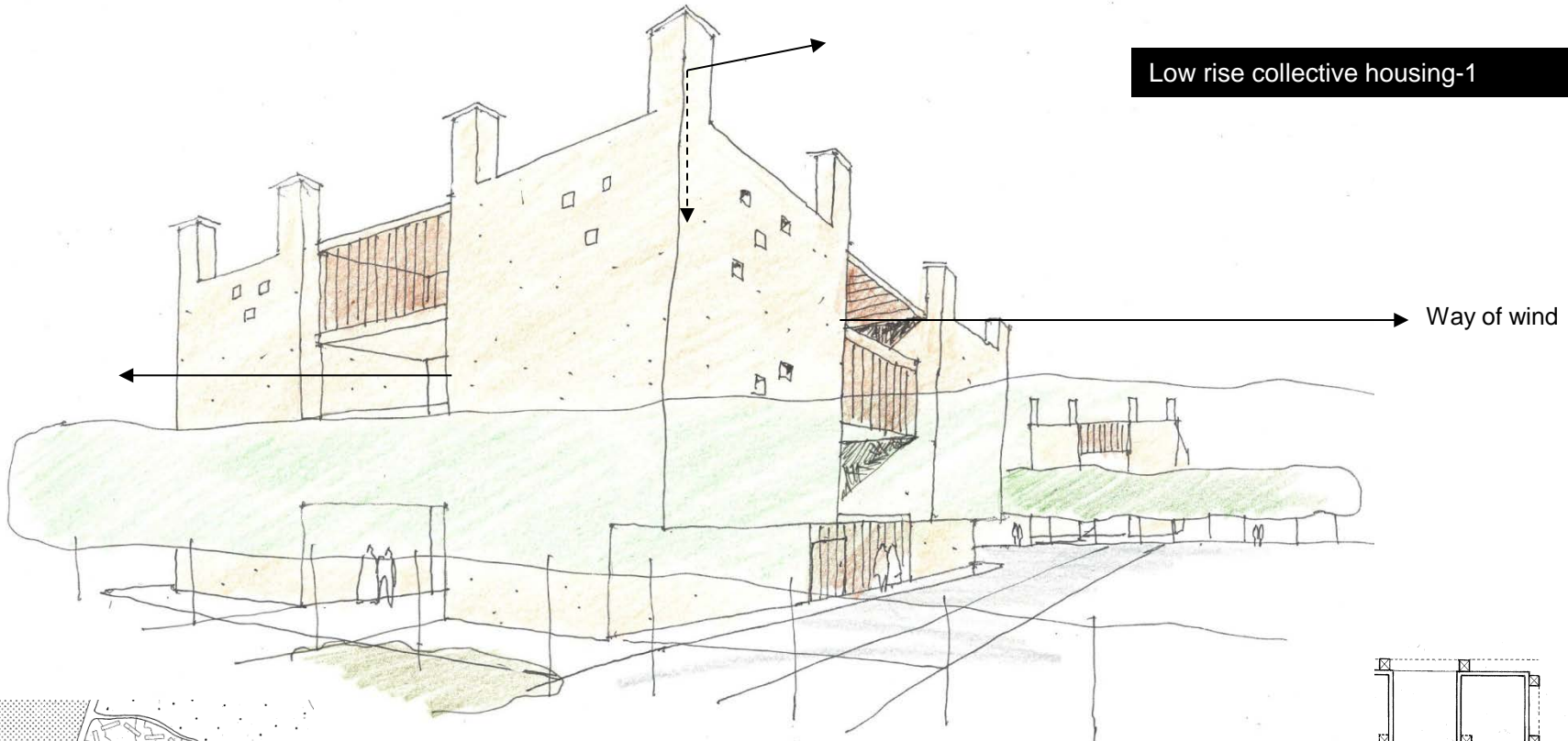
module

The court house of flat style

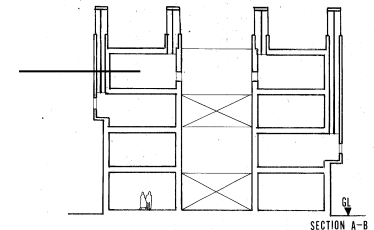


## Residence-C : Coastal residence

The system that resident and designer cooperate each other.



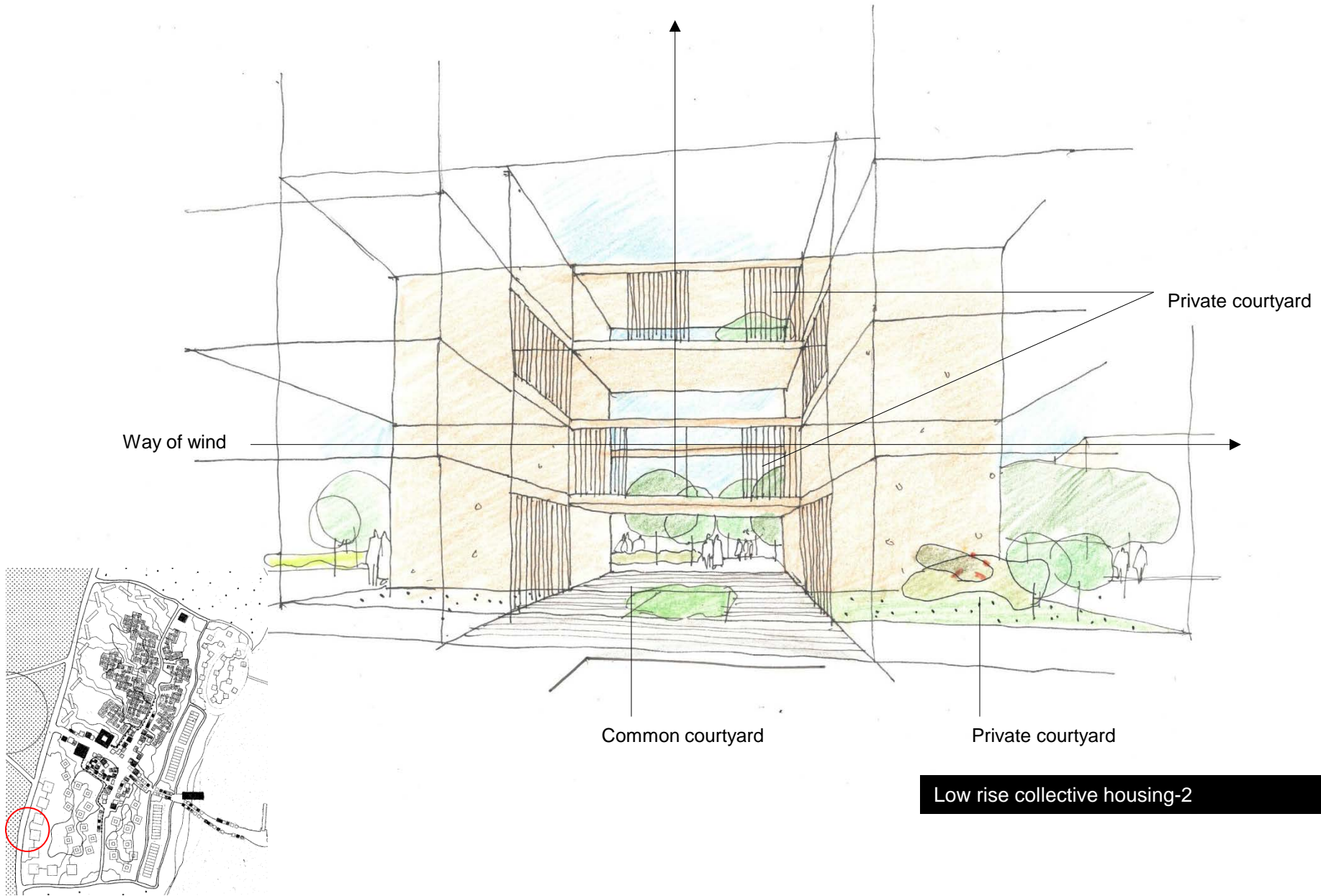
Arrangement of windtower



Section A-B

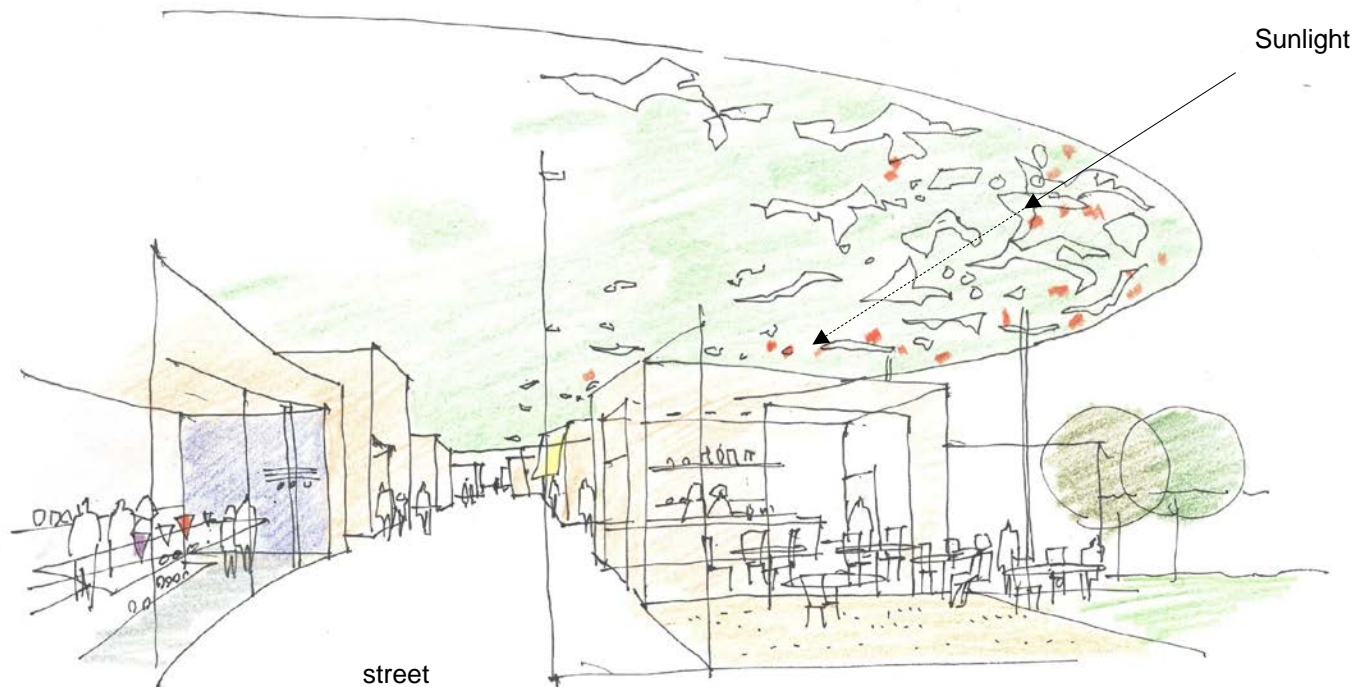
Residence-D : Courtyard style housing





## Residence-D : Courtyard style housing

Each house has a private courtyard. The common courtyard is wellhole style.

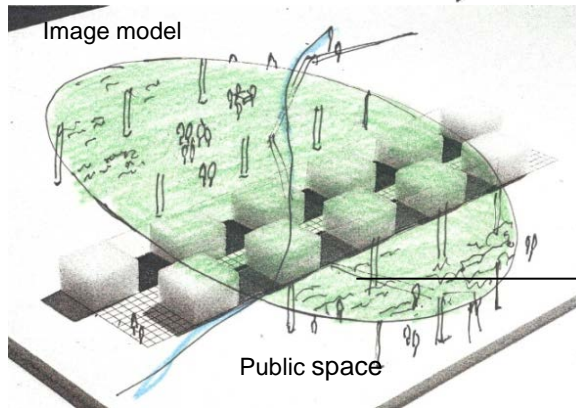


Sunlight

street

The possibility which intercepts sunlight by a plant.

Image model



Green roof

Public space

## Mixed use area

One part of this area has small streets and green roof to block the sunlight. Like a market.

