FLOWING GARDENS - Integrated intimate gardens -

flowing gardens

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MACRO

- People
- Site
- Mass model
- Program
- Facade

MICRO

- Gardens
- Buildings
- PEOPLE
- SITE
- VOLUMES
- PROGRAM
- FACADE
PEOPLE

Target groups
- Disabled
- Dementia
- Elderly needs care

Living problems
- Give up their familiar social network and living habits
Aim

Integrate into the communal life to gain self-awareness and social confidence
Healthcare space

- Traditional hospital space
  Long and boring corridors

- Hofje (Heythuijsen)
  Gardens as healing space

Gardens of different qualities

Hofje van Willem Heythuijsen, Haarlem, 1650
- PEOPLE
- SITE
- VOLUMES
- PROGRAM
- FACADE
Road between the Spanish housing and the site
Road between the site and siza block to the park
View of the park
- PEOPLE
- SITE
- VOLUMES
- PROGRAM
- FACADE
A central garden connecting smaller intimate gardens
Volumns stepping lower from the railway to the park
Serving as an extension as the existing roads
Relation between the existing roads and the building
- PEOPLE
- SITE
- VOLUMES
- PROGRAM
- FACADE
PROGRAM

- Residential Area
- Restaurant
- Day-care centre
  
  Treatment rooms
  Fysiotherapie (gym)
  Welness centre
  Kitchen workshop
  Multifunctional rooms

- Management

- Library
- Supermarket
- Cafeteria
PROGRAM

-STRATEGY 1
Division Between Public and Private

-STRATEGY 2
Division Between Public and Private

GF - Public   1F- Private
- Entrance connected with public functions
- Private Entrances- Living privacy is guaranteed
PROGRAM

-STRATEGY 1
Division Between Public and Private

-STRATEGY 2
Create Meaningful Circulation Space

GF
- Connecting entrances communal functions and gardens

1F
- Living units facing inwards
- Communal functions are placed in the corner
Main Entrance
Parking
Parking
Parking
Parking
Parking
Parking
Parking
Parking
Parking
Parking
1. Entrance Hall
2. Daycare Center
3. Fysiotherapie (gym)
4. Treatment Rooms
5. Kitchen Workshop
6. Restaurant
7. Kitchen
8. Storage
9. Cafeteria (Reception Area)
10. Conference Room
11. Library
12. Supermarket
13. Communal Kitchen
14. Activity Room
15. Meeting Room
16. Staff Room
17. Bath Room

PROGRAM
-Ground Floor Plan

Public
Private
18. Staff Room
19. Activity Room
20. Activity Room
21. Communal Kitchen
22. Staff and Bath Room
23. Lounge
24. Reading Room
25. Cafeteria
26. Lounge
27. Housekeeping
28. Laundry
29. Central Storage

PROGRAM
-Upper Floor Plan

Public
Private
- PEOPLE
- SITE
- VOLUMES
- PROGRAM
- FACADE
-Motive

- Use red rick to respond to the site
- Same size and space (solidity at end)
- Larger windows on the ground floor to make it more open (public functions)
- Openings
- GARDENS
- BUILDINGS
GARDENS

GF
A series of gardens

1F
Gallery with outdoor space
Daycare Garden
Community Garden
Main garden
Park

-Transition between gardens
GARDENS

-Perspectives
GARDENS

-Perspectives-
GARDENS

-Handrail
- GARDENS

- BUILDINGS
BUILDINGS

4 BLOCKS
and the gardens inside
Block 1

- Daycare Garden
  - Quality of the garden
  - Transition between community garden and the main garden
BLOCK 1 - Ground Floor
BLOCK 1

-Care Units

-First Floor connected to the outdoor gallery (Through two entrances)

-Outdoor space on the first and second Floor
Cross Laminated Timber
- An engineered structural material comprising layers of wood stacked cross-wise
- CLT is used for walls, floors, and roofs.

Glue Laminated Timber
- An engineered structural material comprising layers of wood in one direction
- GLT is used for beams and columns.
Unified Grid - 4m
Create rhythm in ground floor space

For rooms in different sizes
Living Units - Load Bearing Wall
Communal Space - Portals
BLOCK 1

- Materialisation

Living rooms
CLT+plasterboard+Timber floor

Communal rooms
CLT+GLT+Seamless leveling floor

Corridor
CLT+Timber batten Ceiling+Seamless leveling floor
BLOCK 3

- Room
BLOCK 3
-Corridor
BLOCK 1

-Communal Kitchen
BLOCK 1

-Outdoor Space
BLOCK 1

-Outdoor Space
BLOCK 1

-Climate Design
- Restaurant

- Relation with the landscape of main garden
BLOCK 2

-Gallery
BLOCK 2

- Restaurant
BLOCK 1
-Care Apartments
BLOCK 2

-Front Gardens
Apartments Plan

- Apartments
- Visual connection between the front garden and living room
- Outdoor space connected to the bedroom
BLOCK 2

-Living room
Floor: Dark Oak Decking
Facade: White Oak Planks

-Balcony Detail
BLOCK 3

-Floor Plans

-Park View
-Clear wandering route
-Outdoor space
BLOCK 3

-Courtyard
BLOCK 3

- Room
BLOCK 3

-Corridor
BLOCK 3
-Communal Kitchen
BLOCK 3

- Outdoor Space
- Connection with the gallery
BLOCK 4

-Community Garden

-Relationship with entrances and the garden

-Transition between community garden and the main garden