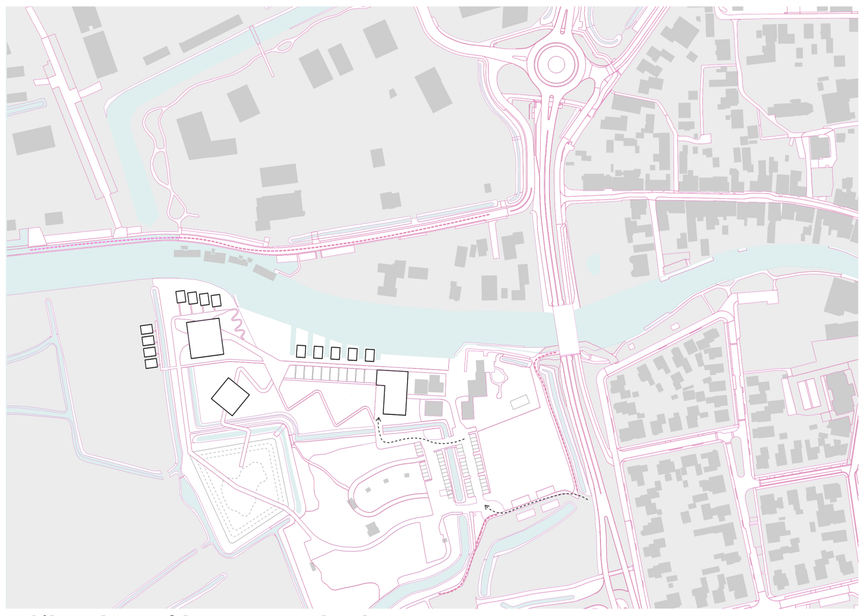
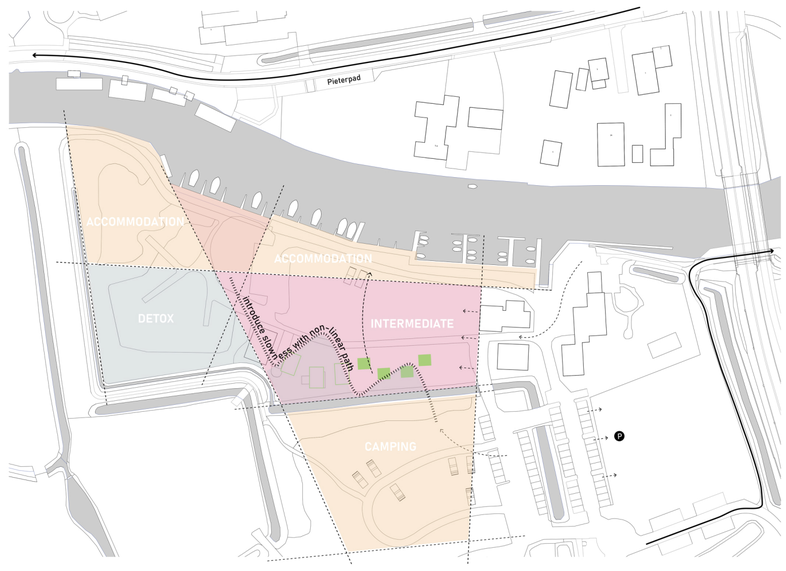
For the Inhabitant of the Threshold Landscape:

A Hub for Digital Detox

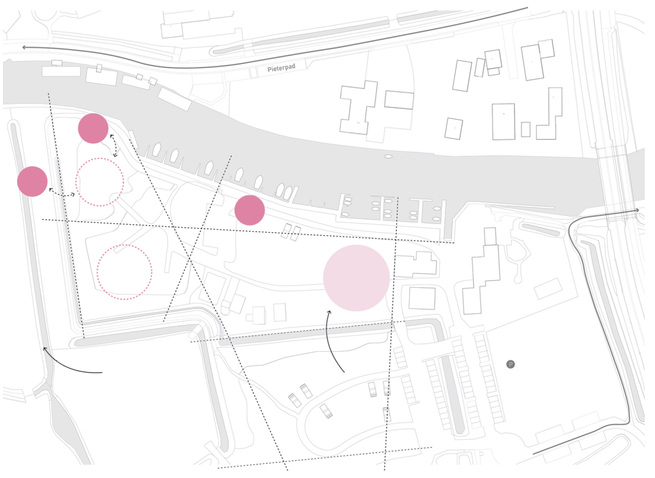
Georgina Giakoumelou
student number: 6083862



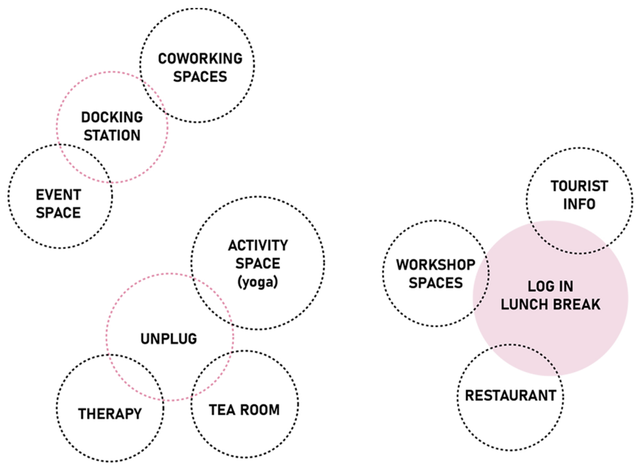
- Site plan of larger context -
The detox hub within the village fabric.



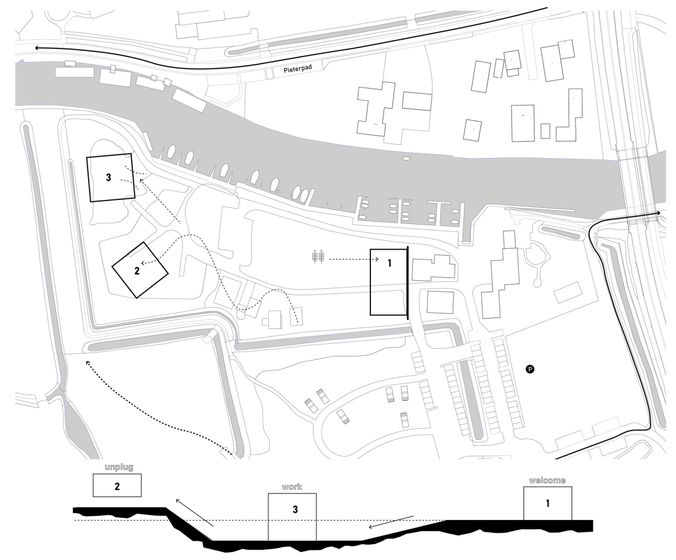
- General strategy of intervention -



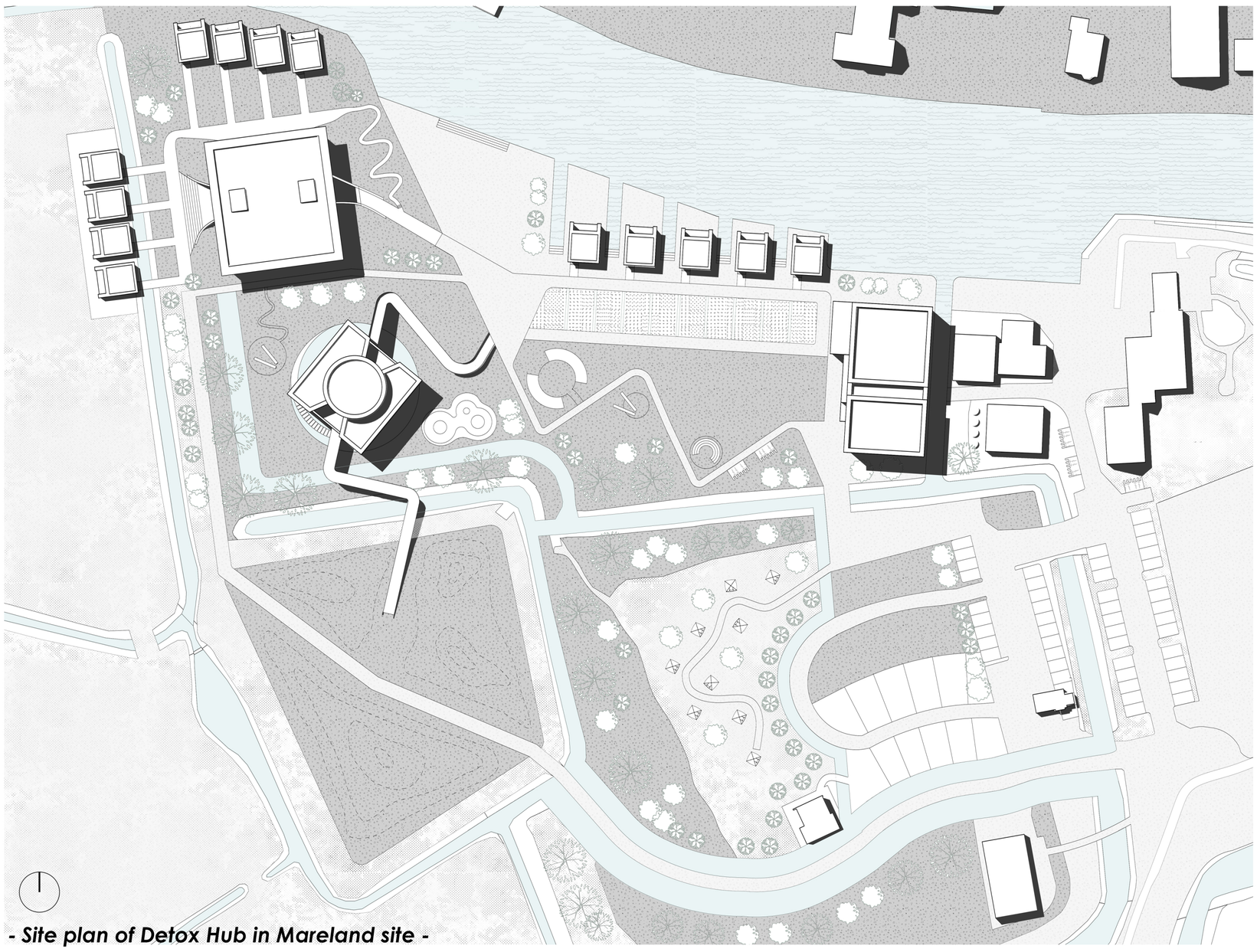
- Public/Private diagram -



- Program Clustering Diagram-



- Introducing volumes -
The diagram shows how movement routes connect these volumes through a sequence of paths that rise and descend with the existing terrain, creating a spatial journey between arrival, activity and detox.



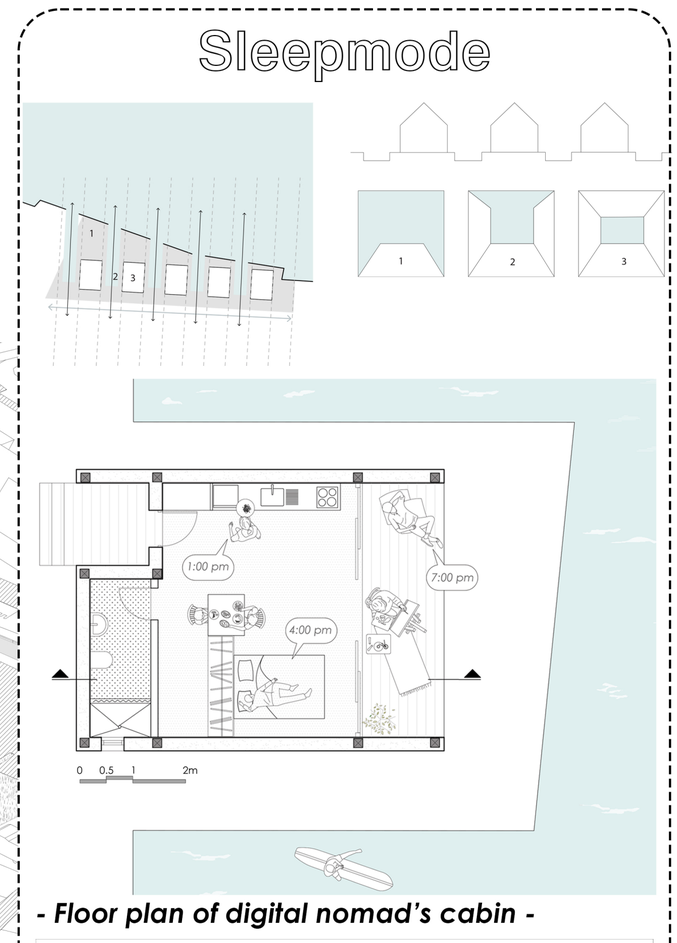
- Site plan of Detox Hub in Mareland site -



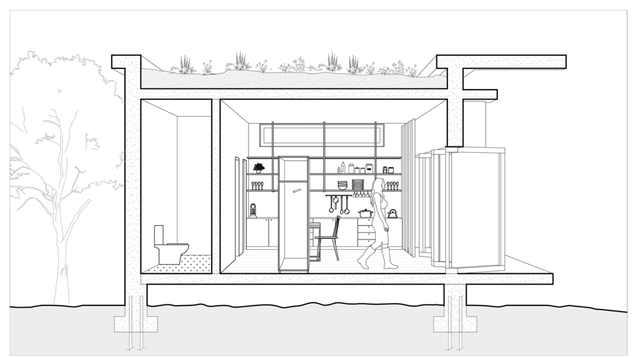
- South elevation -

1. Digital nomad's accommodation
2. Docking Station (coworking & event spaces)
3. Unplug Space
4. Campsite
5. Log In Space (touristi info, restaurant, workshop areas)
6. Existing buildings, Marenland

- Accommodation: Sleep Mode Cabin Diagrams -
The "sleep mode" concept emphasizes a reduced, quiet spatial condition where the cabin becomes a sheltered environment for recovery after activity, work or travel.



- Floor plan of digital nomad's cabin -



- Section of digital nomad's cabin -

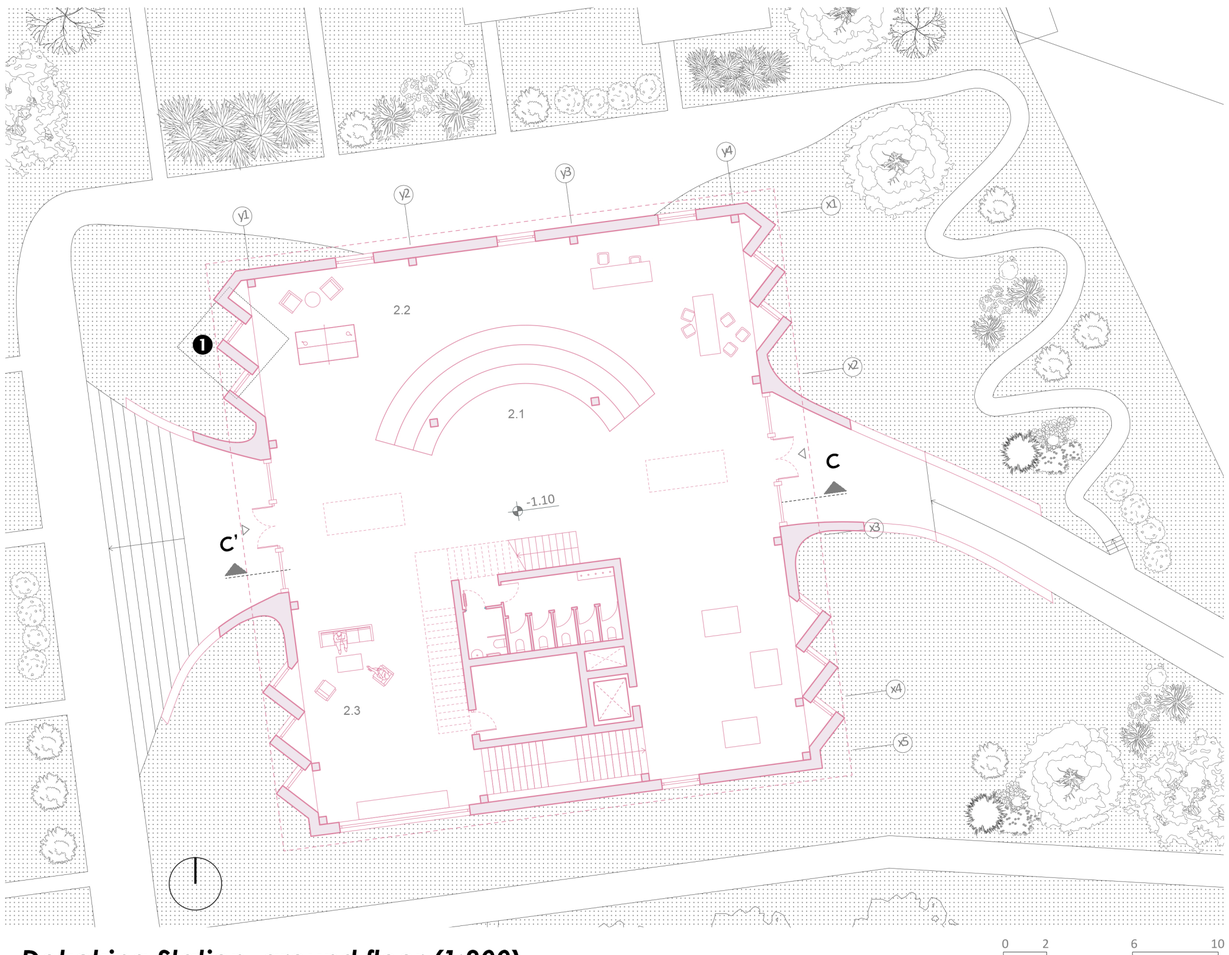
-DETOX HUB -

Docking Station

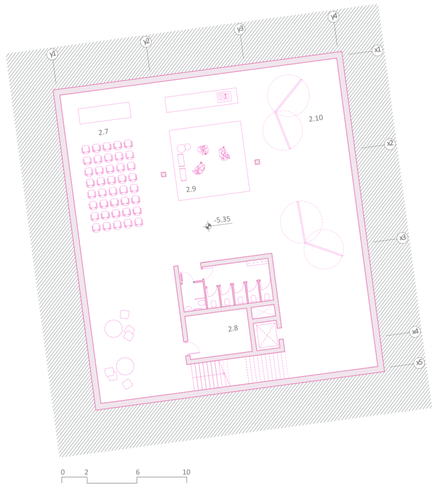


- Section C-C', Unplug Space -

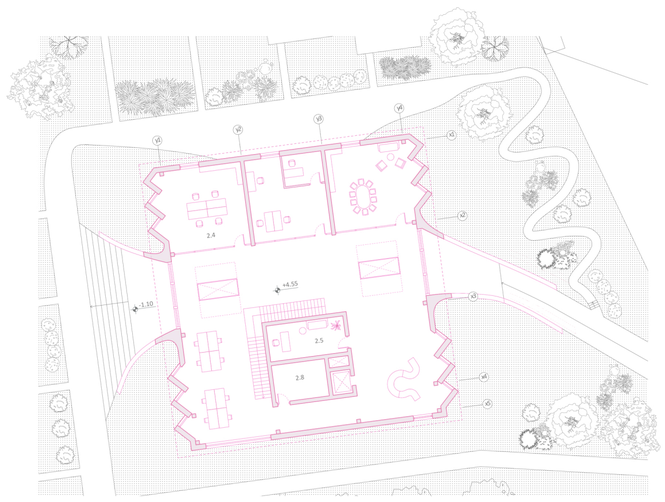
Scale 1:200
Docking station section showing underground entertainment spaces, collective spaces on the ground floor and coworking spaces on the first floor.



- Dokcking Station, ground floor (1:200) -

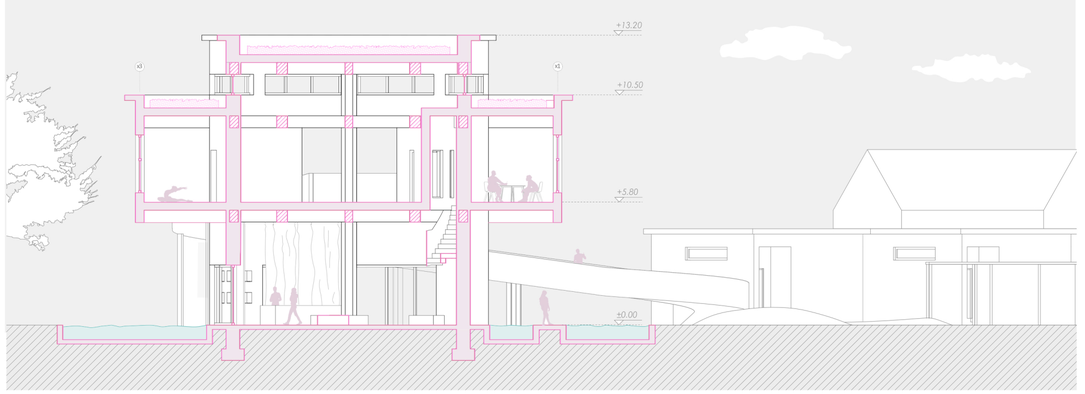


- Dokcking Station, basement -



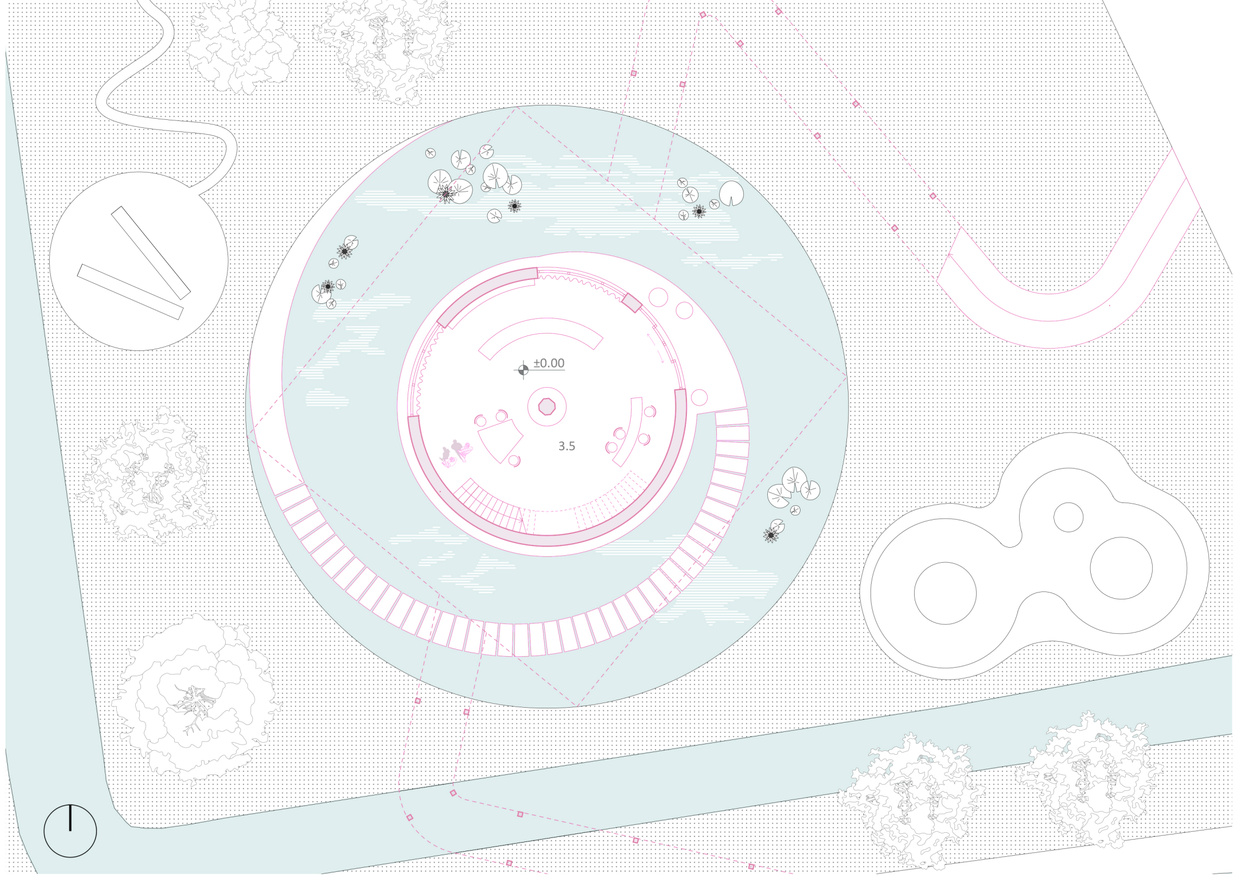
- Dokcking Station, first floor -

Unplug

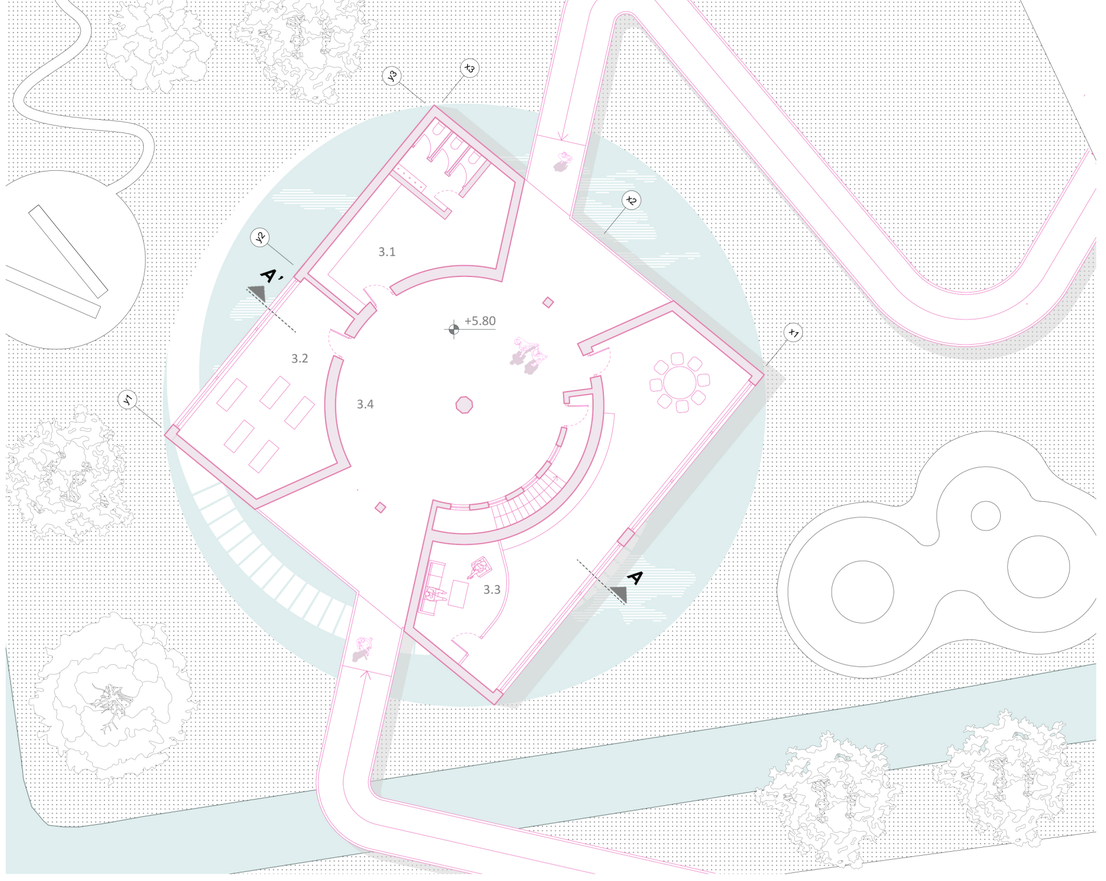


- Section A-A', Unplug Space -

Scale 1:200
Section of the Unplug Space, showing the tearoom on the ground floor and the yoga space and therapy room on the first floor.



- Unplug Space, ground floor (1:200) -



- Unplug Space, first floor (1:200) -

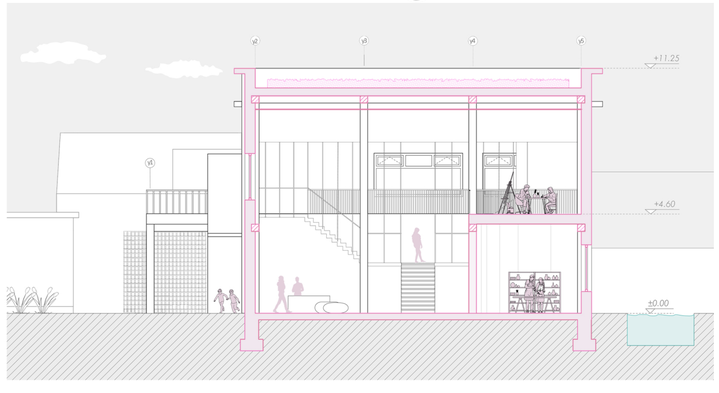


- Log In Space, ground floor (1:200) -



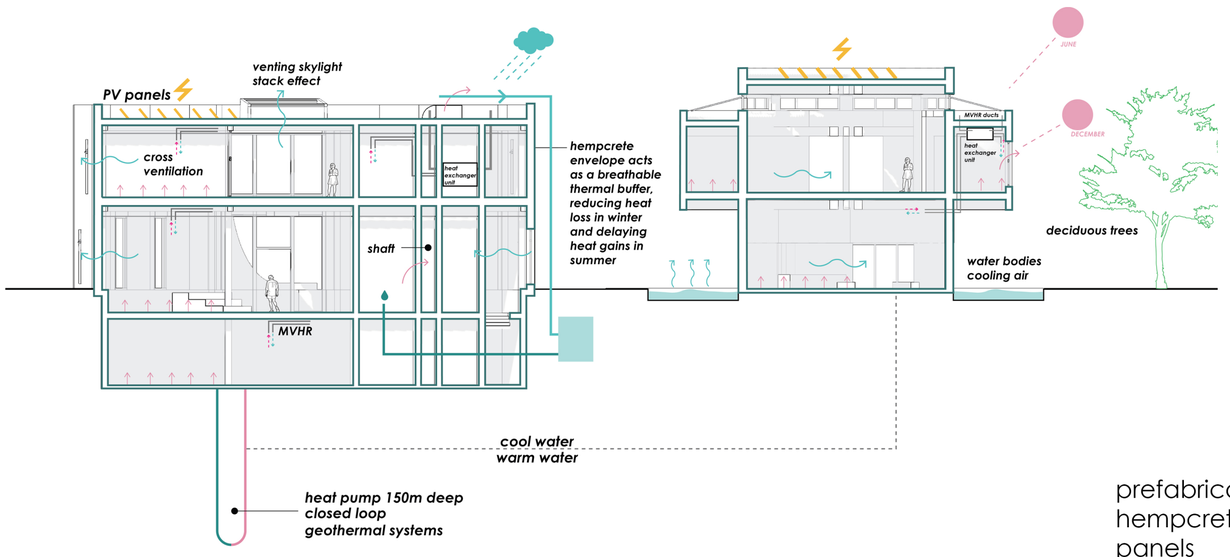
- Log In Space, first floor -

Log In

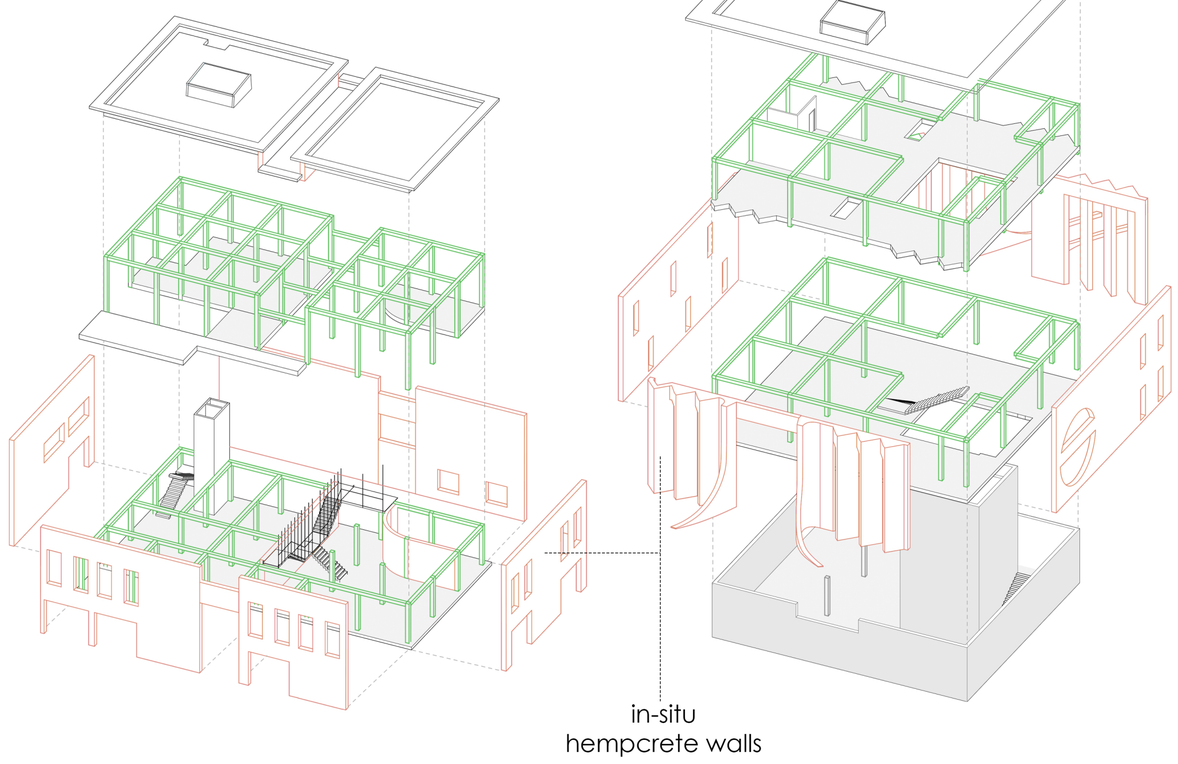


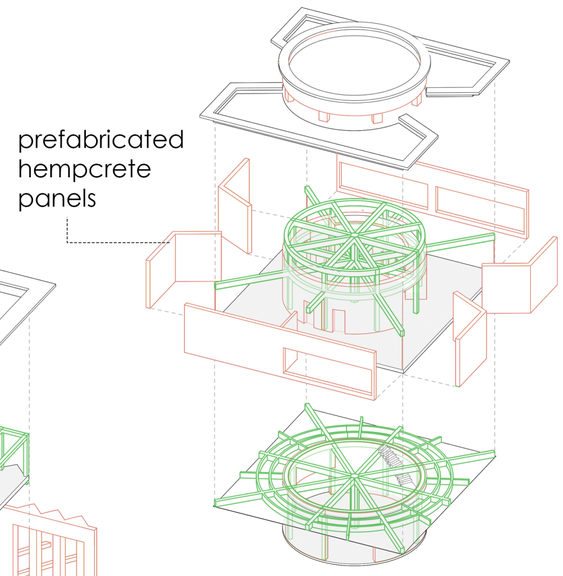
- Section B-B', Log In Space (1:200)-

memo
1.1 tourist info
1.2 herb drying room
1.3 kitchen
1.4 & 5 workshops space
1.6 restaurant
2.1 auditorium
2.2 & 3 gather and relax
2. 4 coworking space
2.5 solo office
2.9 event area
2.10 exhibition space
2.8 maintenance
3.1 changing rooms
3.2 yoga room
3.3 therapy room
3.4 yoga room



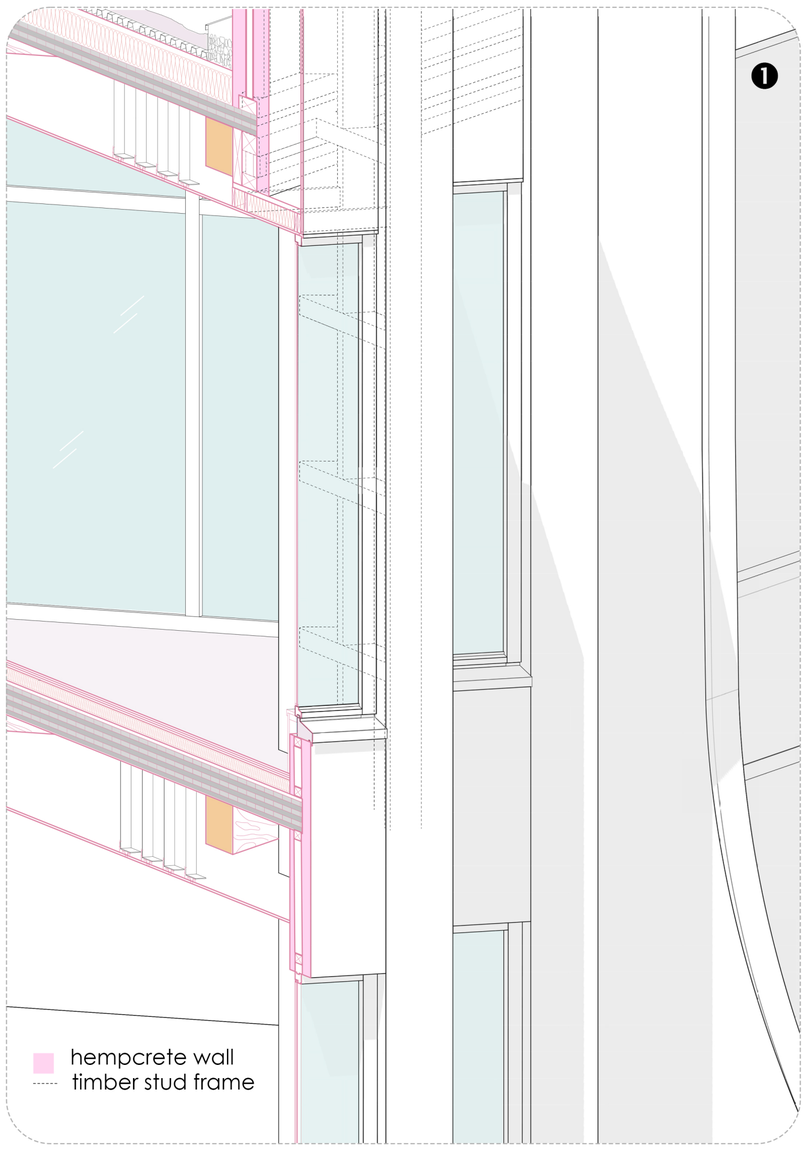
- Climate section -



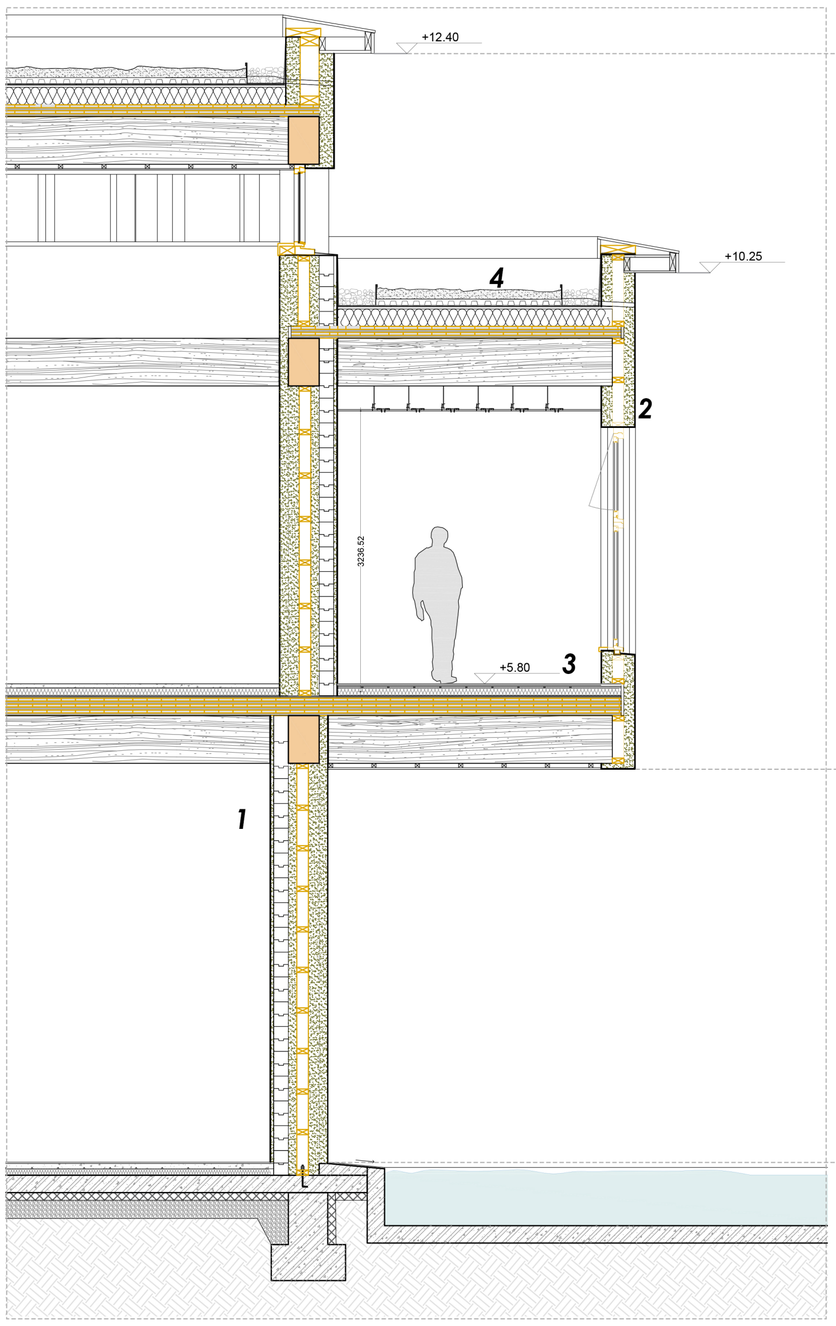


- Structural diagram -

- concrete structure
- hempcrete walls
- glulam beams & columns



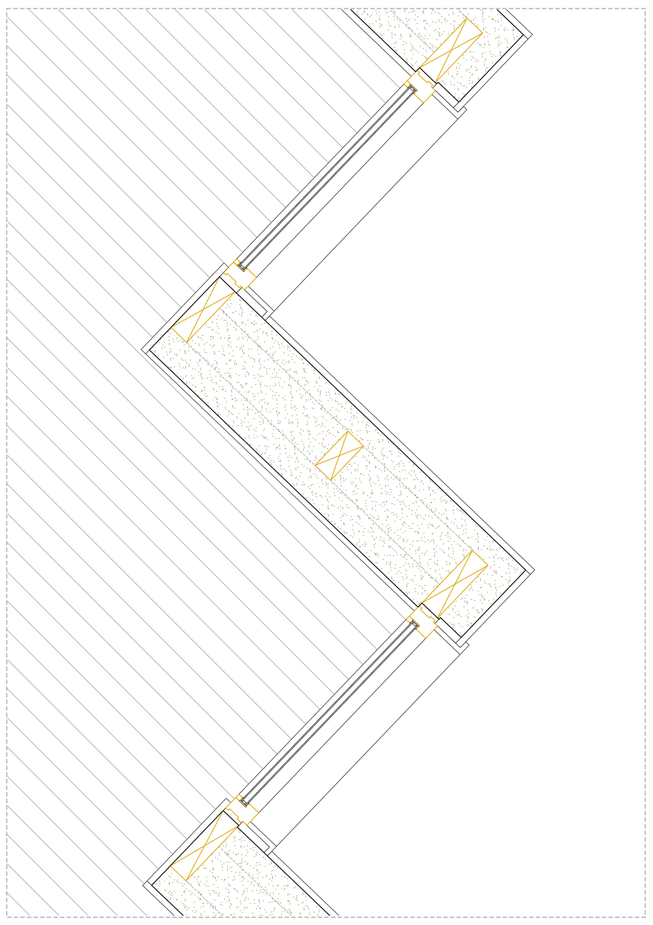
- Axonometric Detail Section, 1:20, shown at 70% -





- Facade section of Unplug Space, 1:50 -

1. In-situ cast hempcrete walls incorporating hemp blocks to accelerate interior installation.
2. Prefabricated hempcrete wall panels.
3. CLT floor assembly with integrated radiant floor heating.
4. Green roof system.



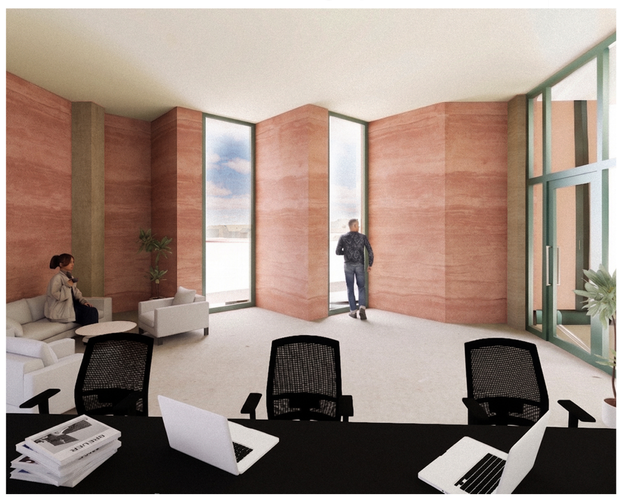
- Detail originally drawn at 1:10, shown at 50%-

Floor plan detail showing hempcrete diagonal wall connections with integrated window openings.

- Exterior view: Docking Station -



- Interior view: coworking spaces -



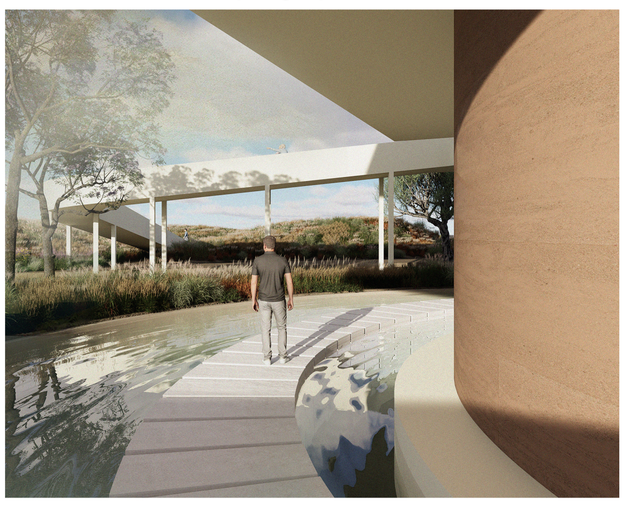
- Interior view: herbal processing workshop -

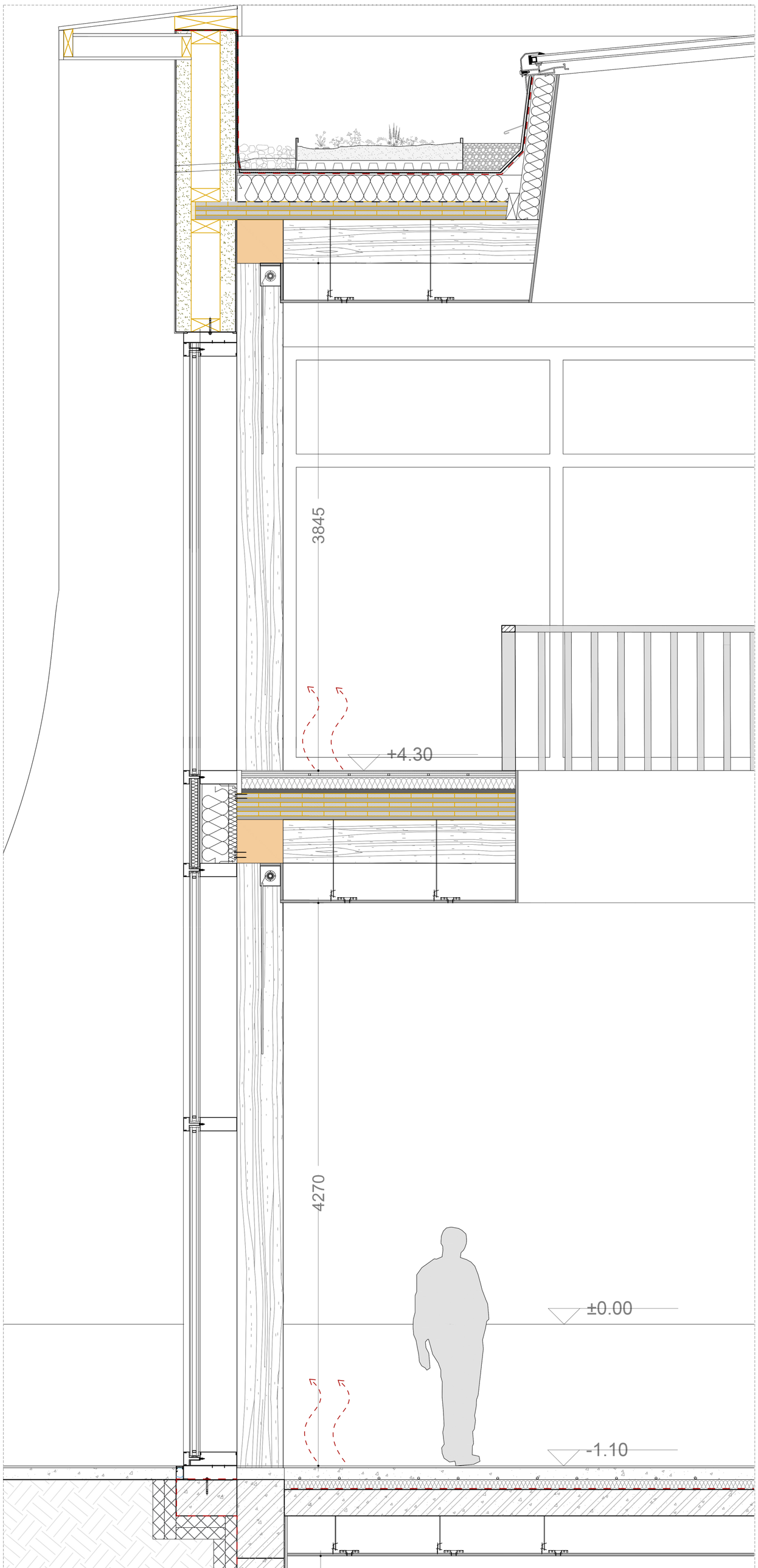


- Exterior view: Log In Space -



- Exterior view: Unplug Space -

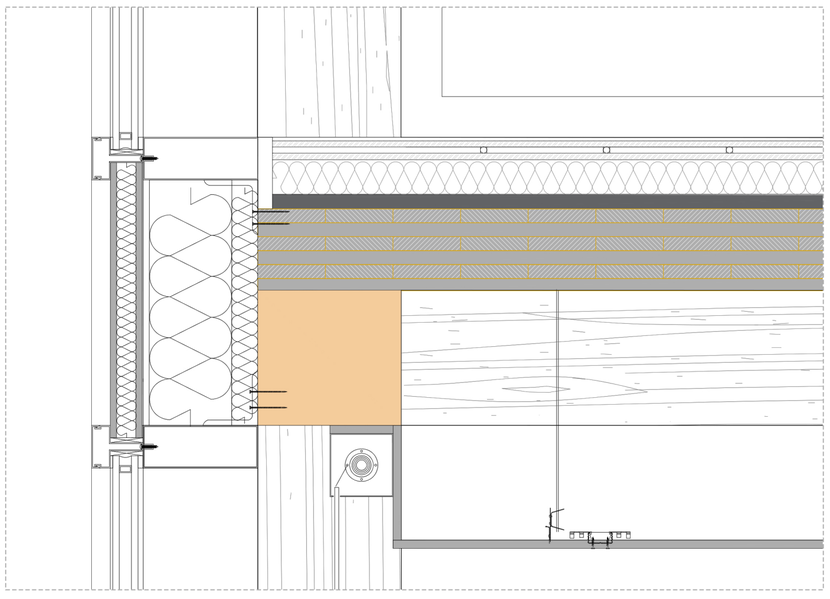




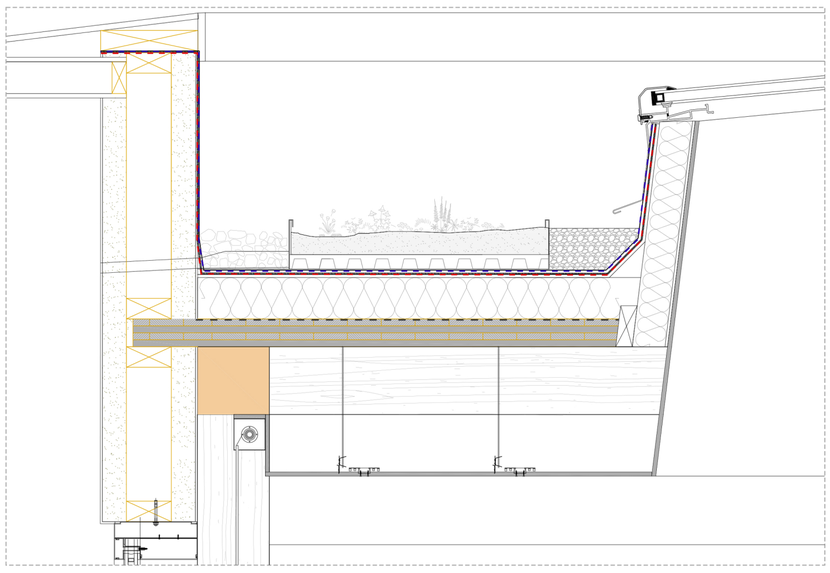
- *Facade section of Docking Station, 1:20 -*



Details originally drawn at 1:5, scaled 50%



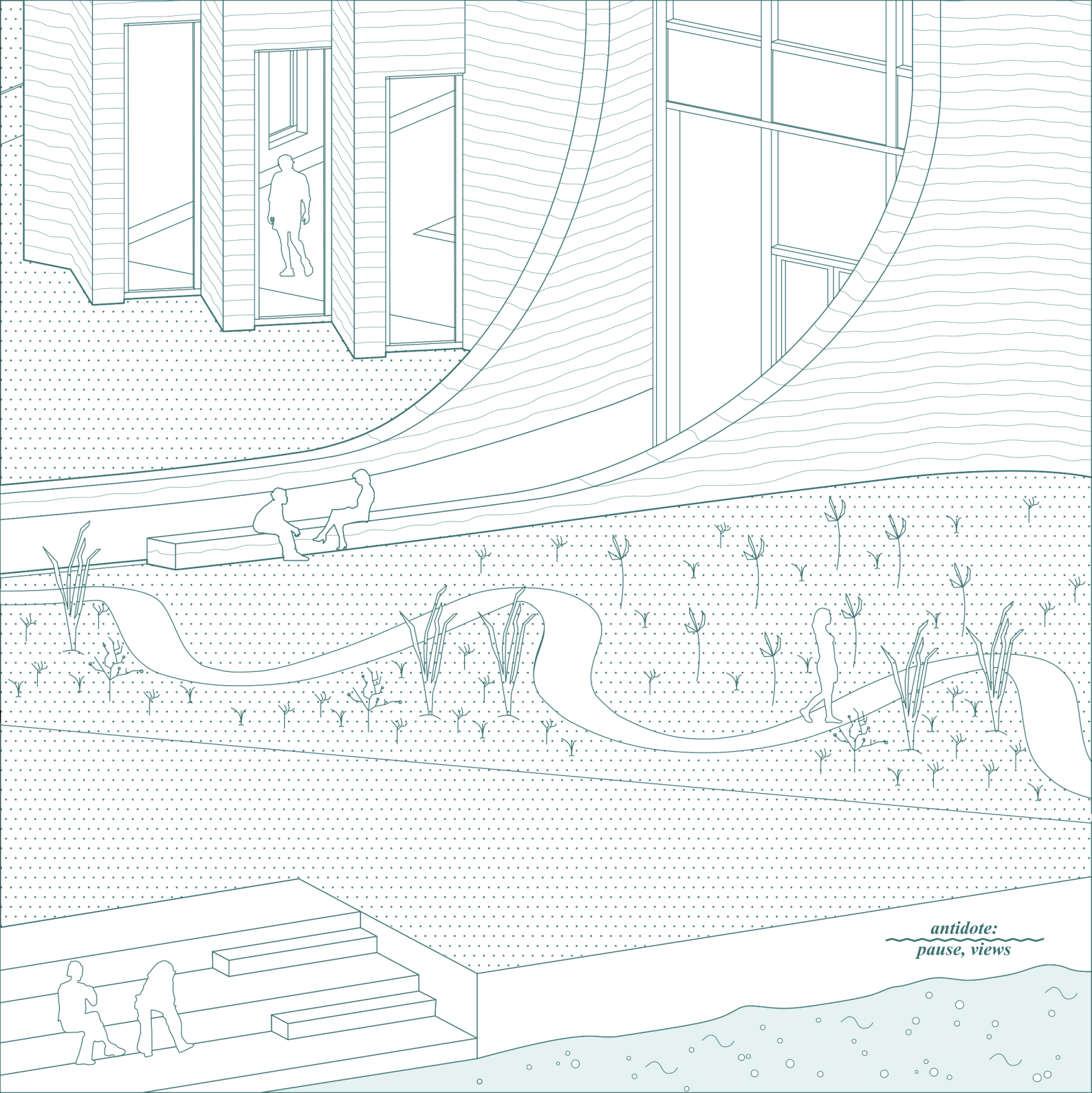
1. CLT floor junction detail showing the edge connection, insulation continuity, and curtain wall façade interface.

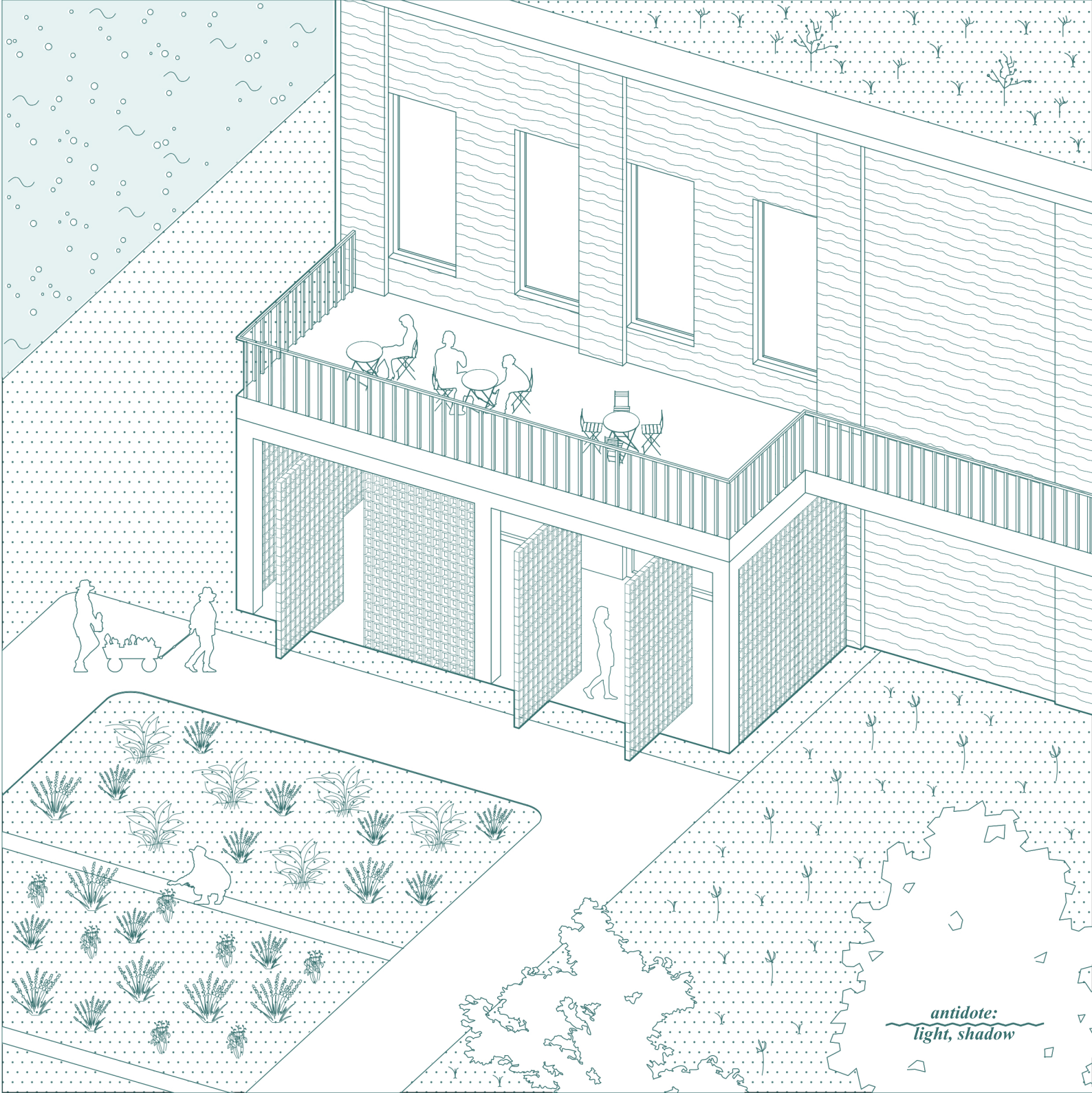


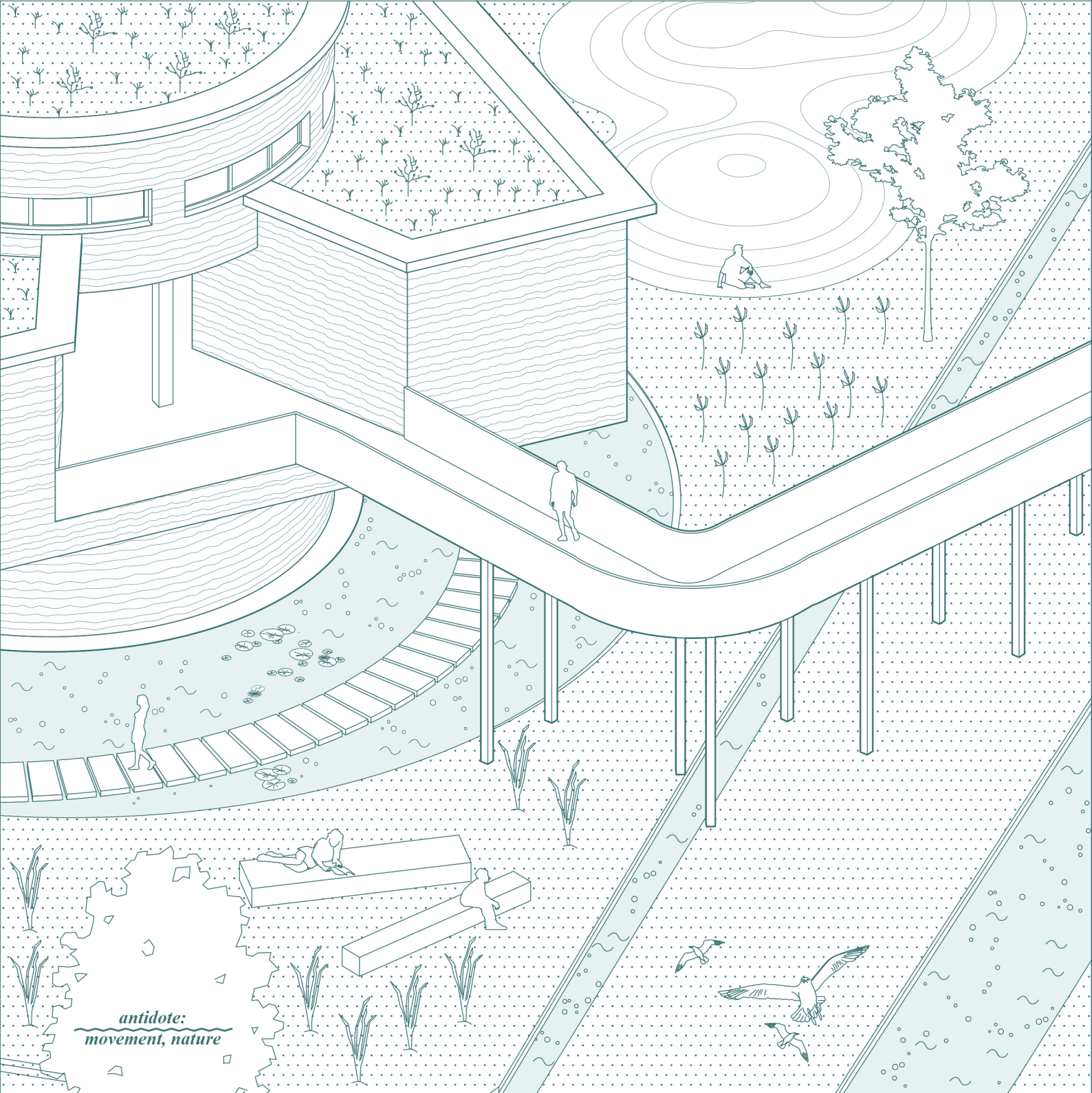
2.Green roof and skylight junction detaishowing roof build-up, drainage layers, insulation continuity and skylight integration.






antidote:
pause, views


antidote:
light, shadow


antidote:
movement, nature