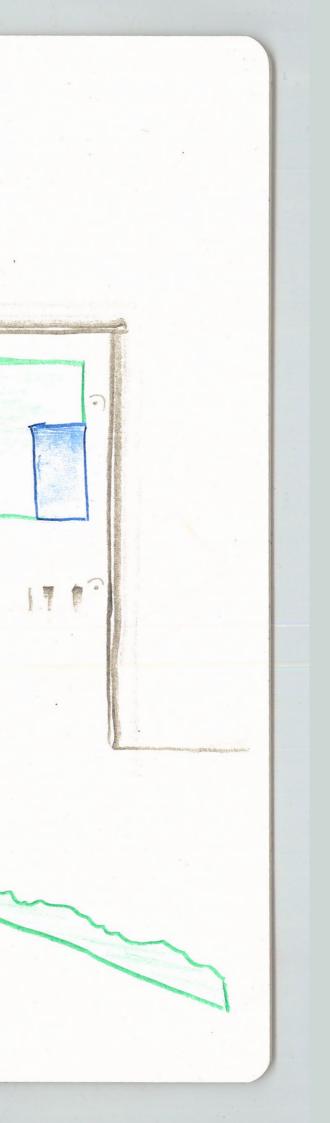


## Une centre de valité

## Graduation Daan Kok

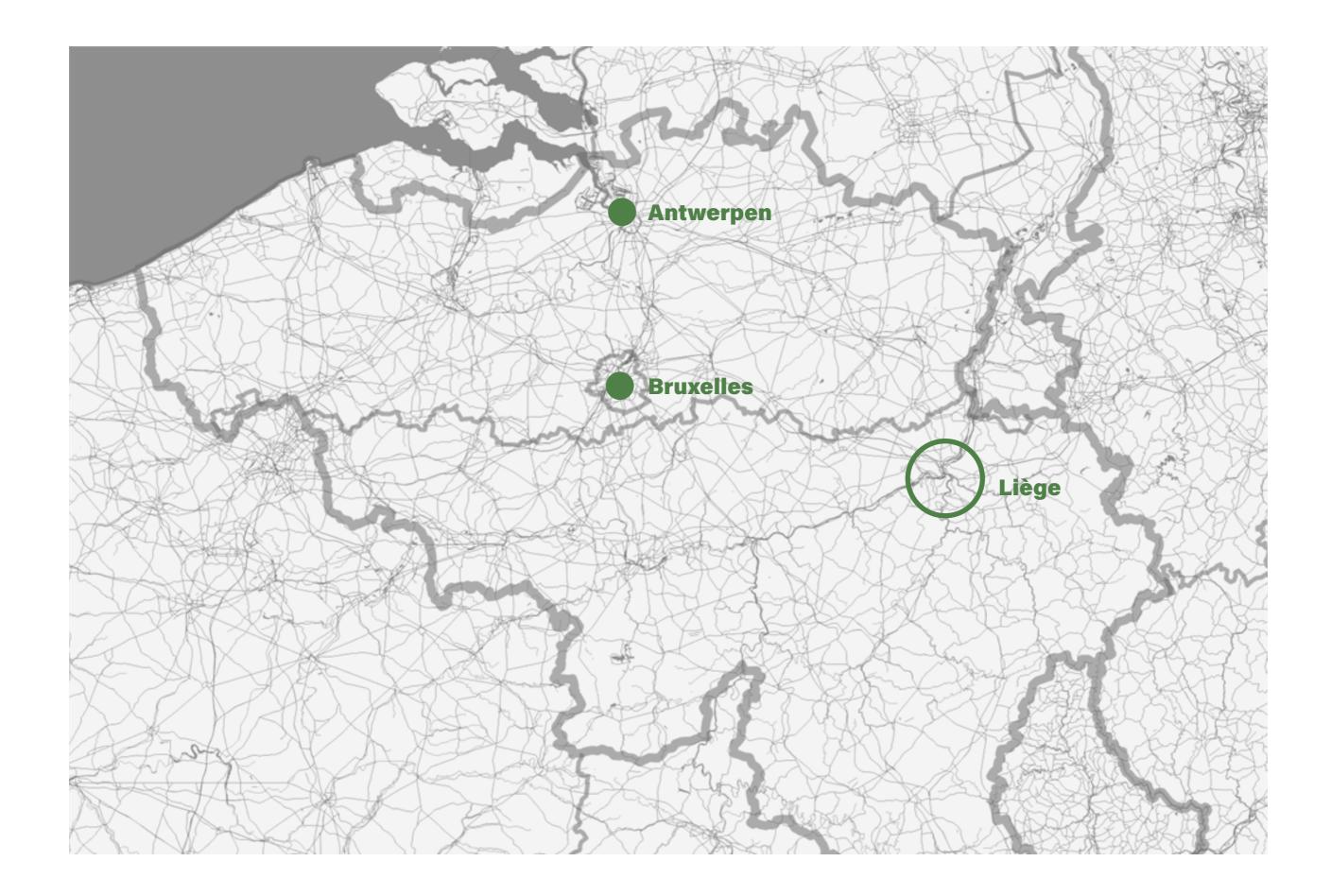
Urban Architecture 2022/2023 22 june 2023



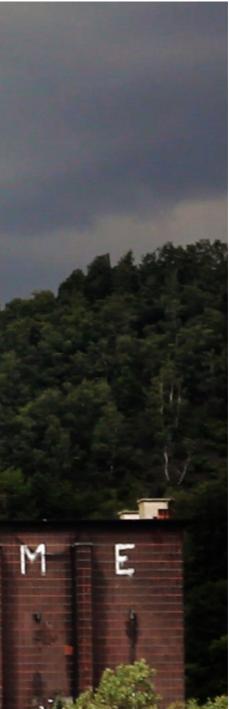
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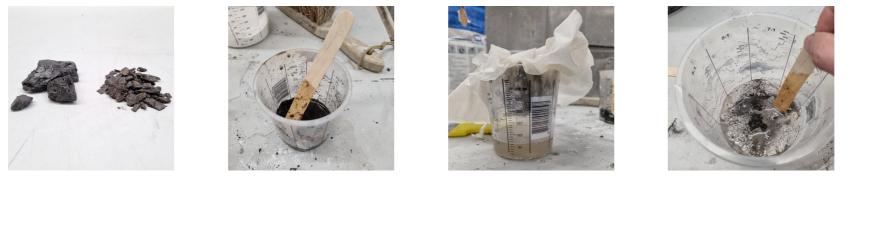






Layering portrayed in scaffolding















Making material samples with the environment









Results of material samples

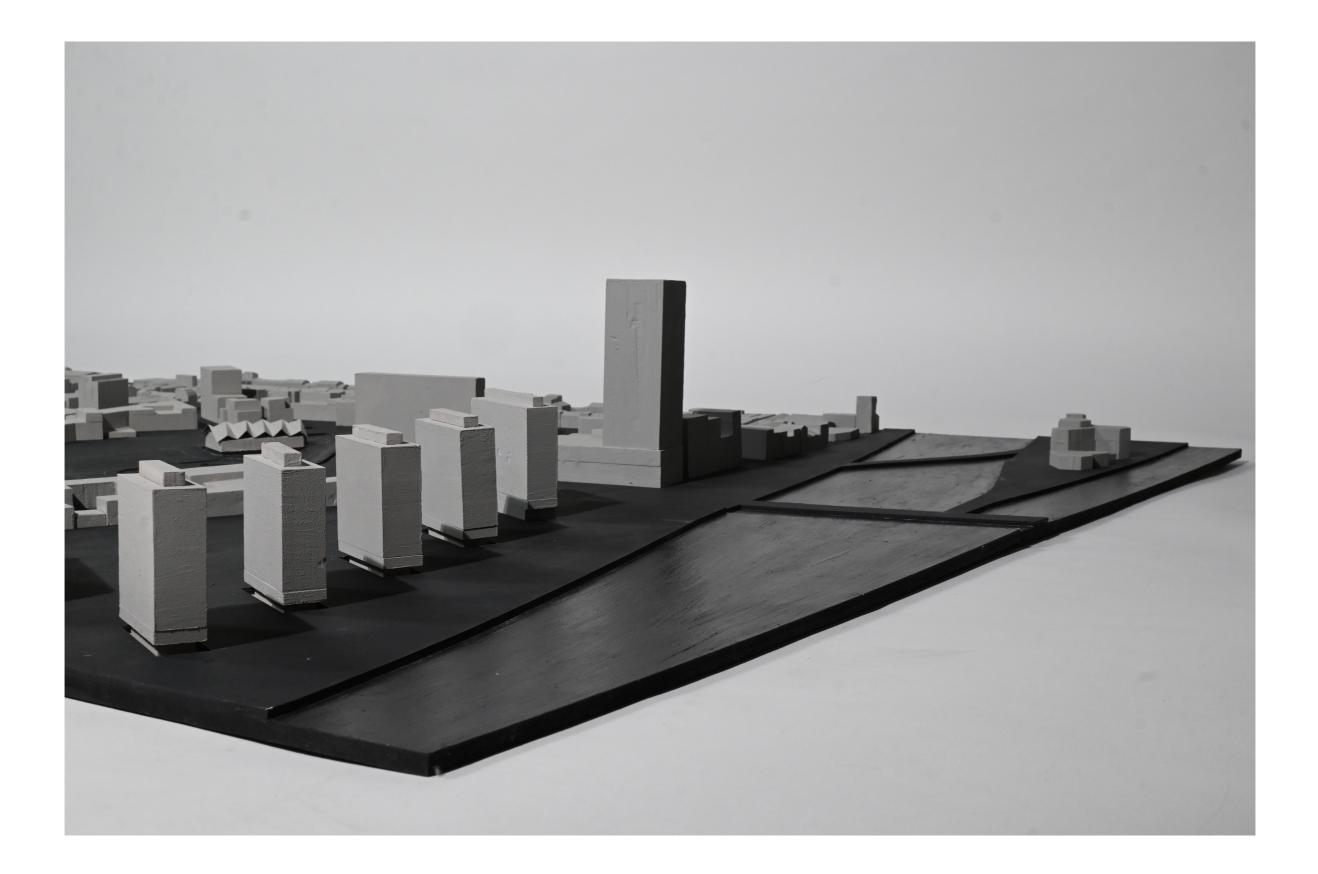




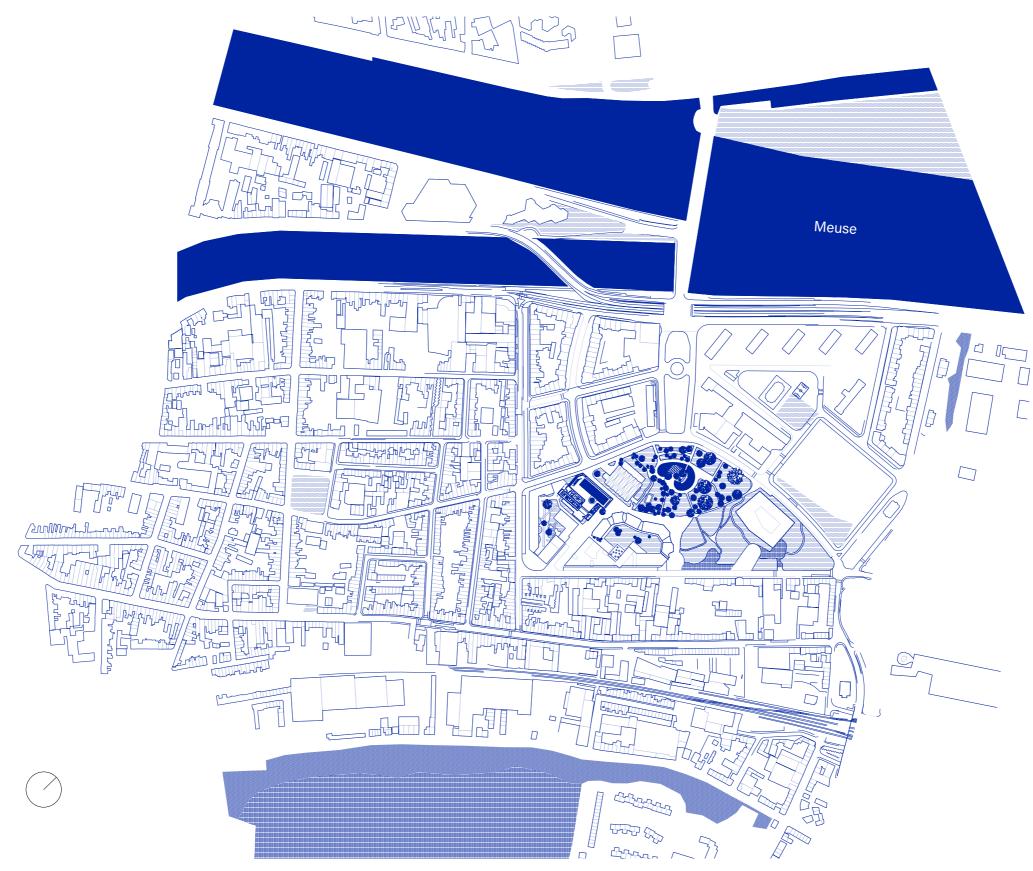


Site model



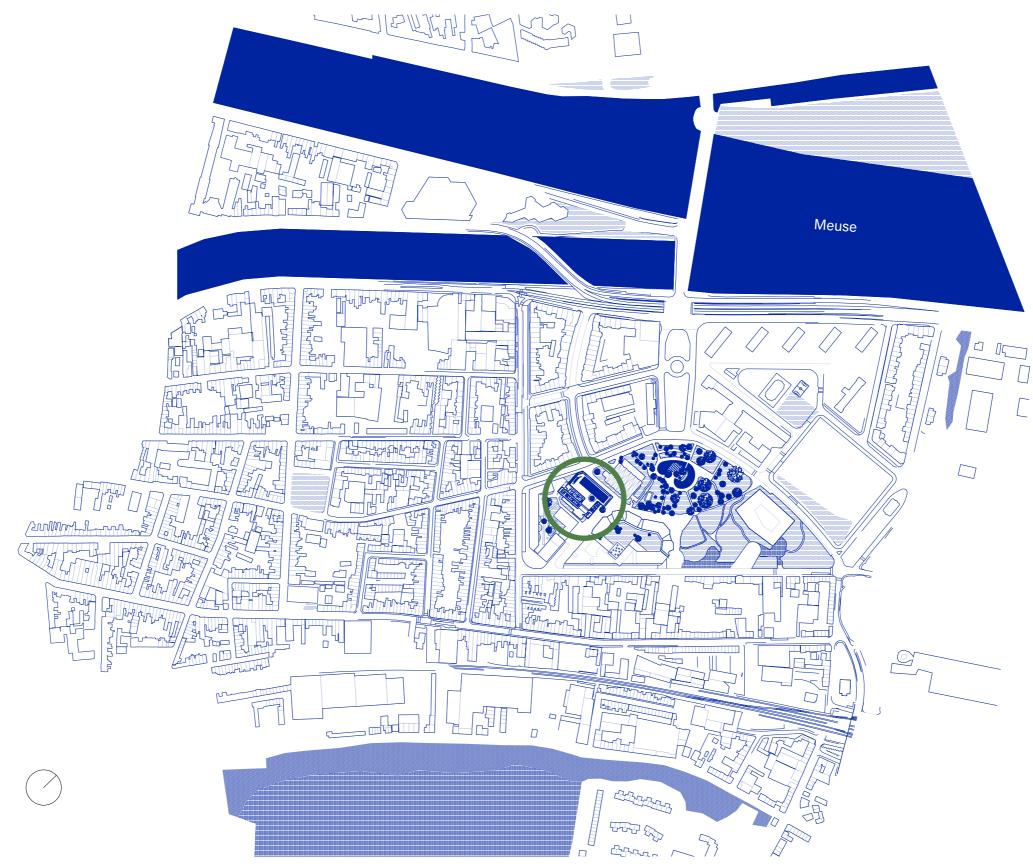


Site model



City of Liège

9/107



Site location

10/107

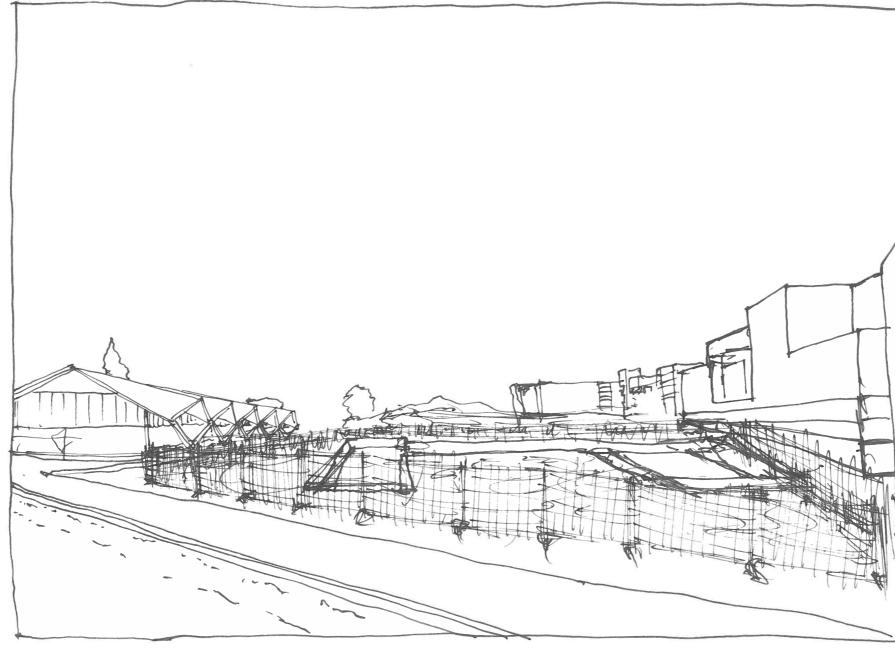






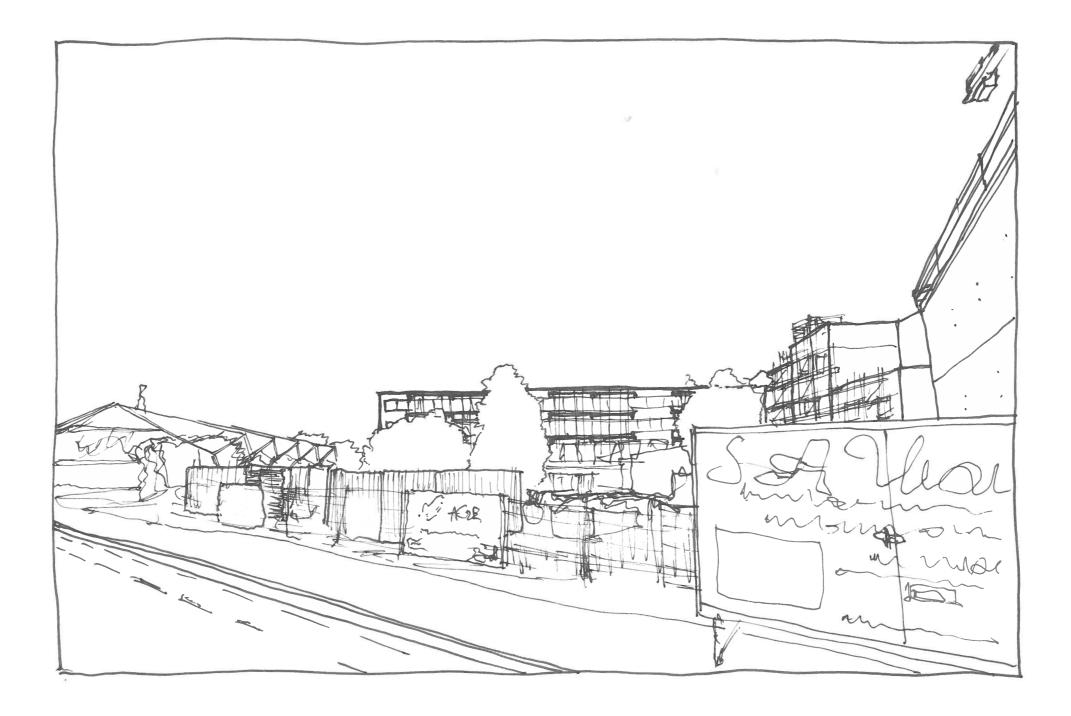


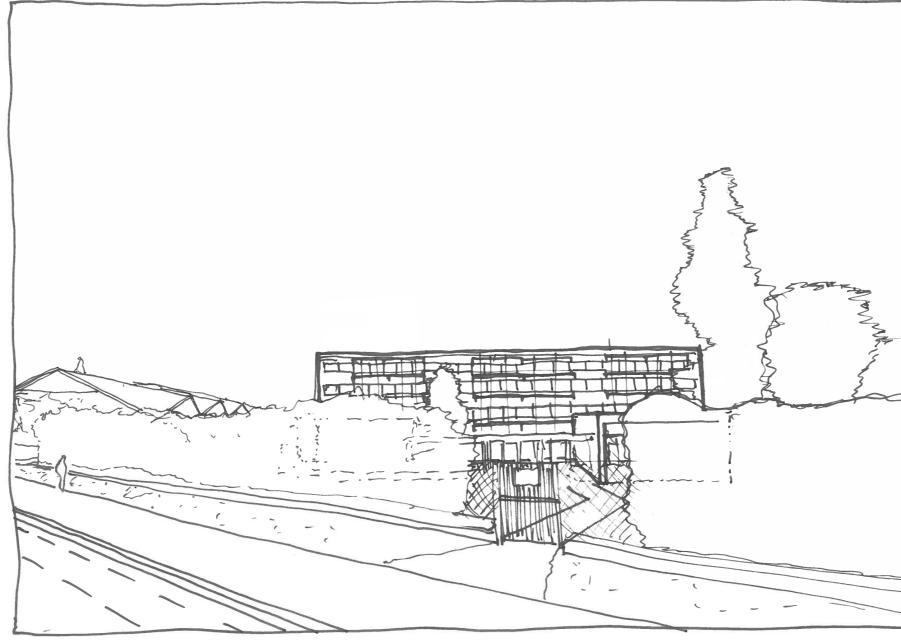




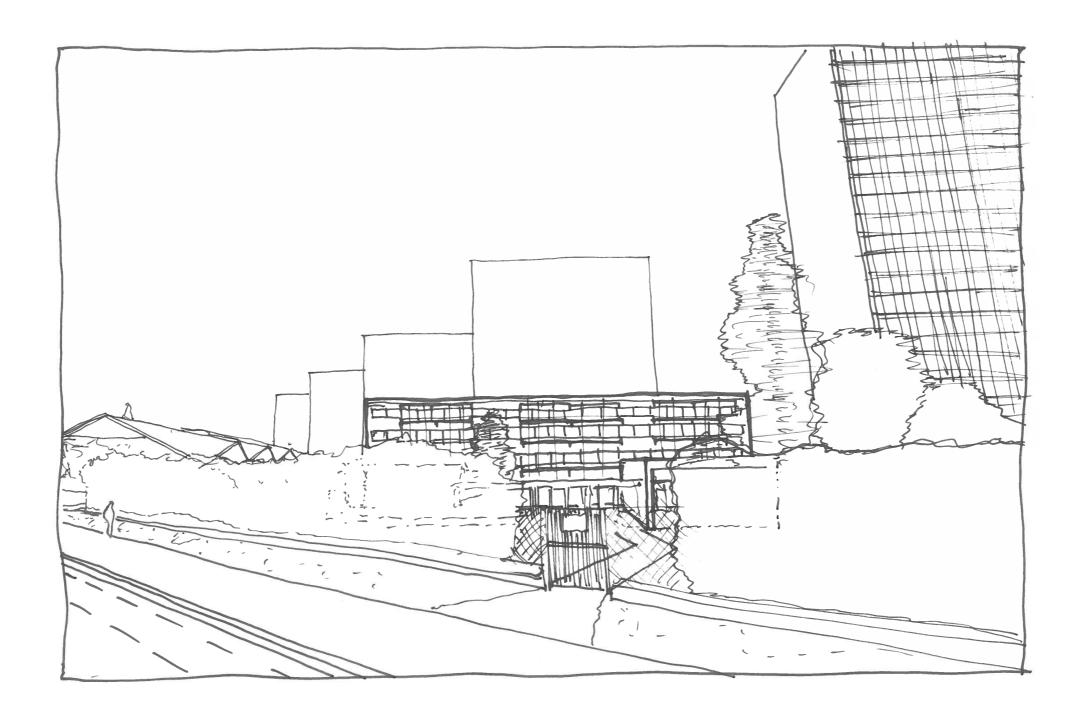
December 2022





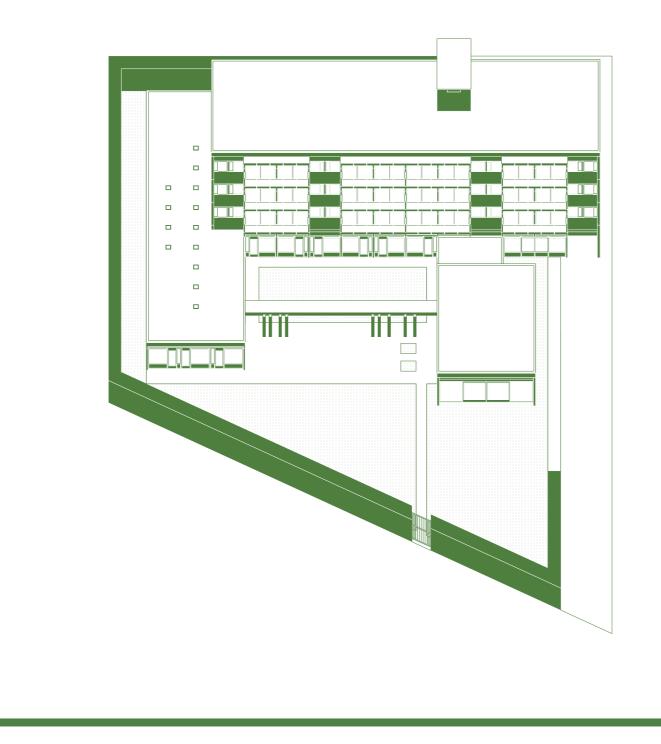


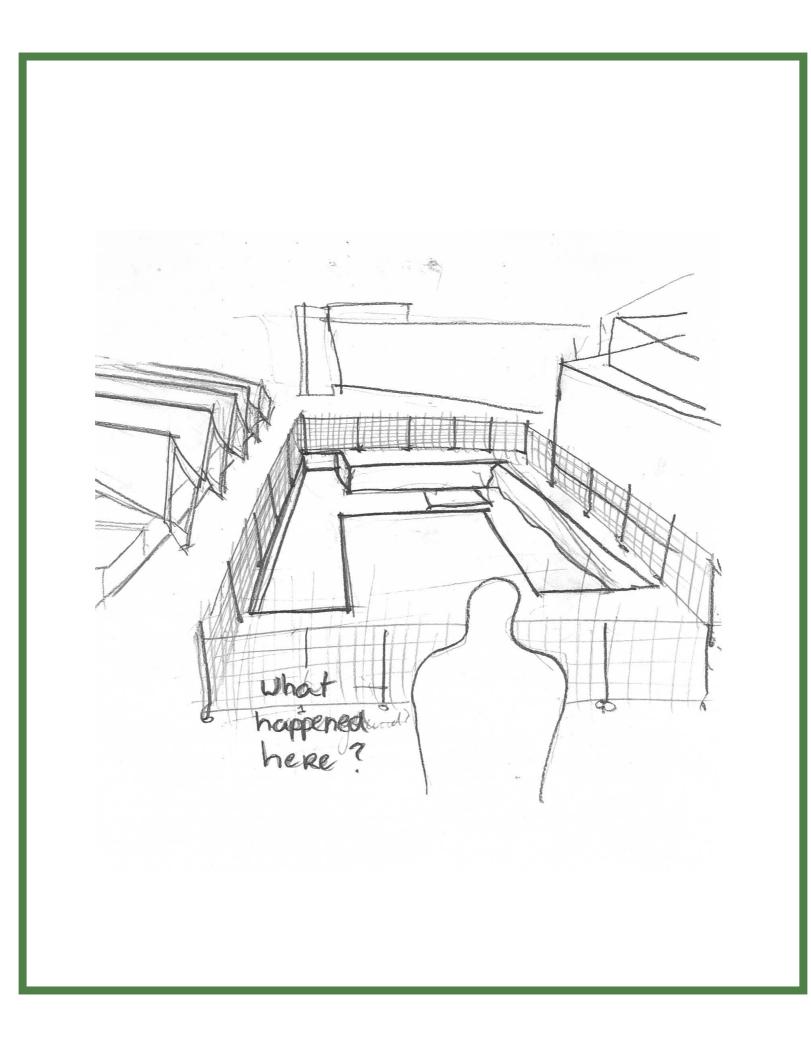


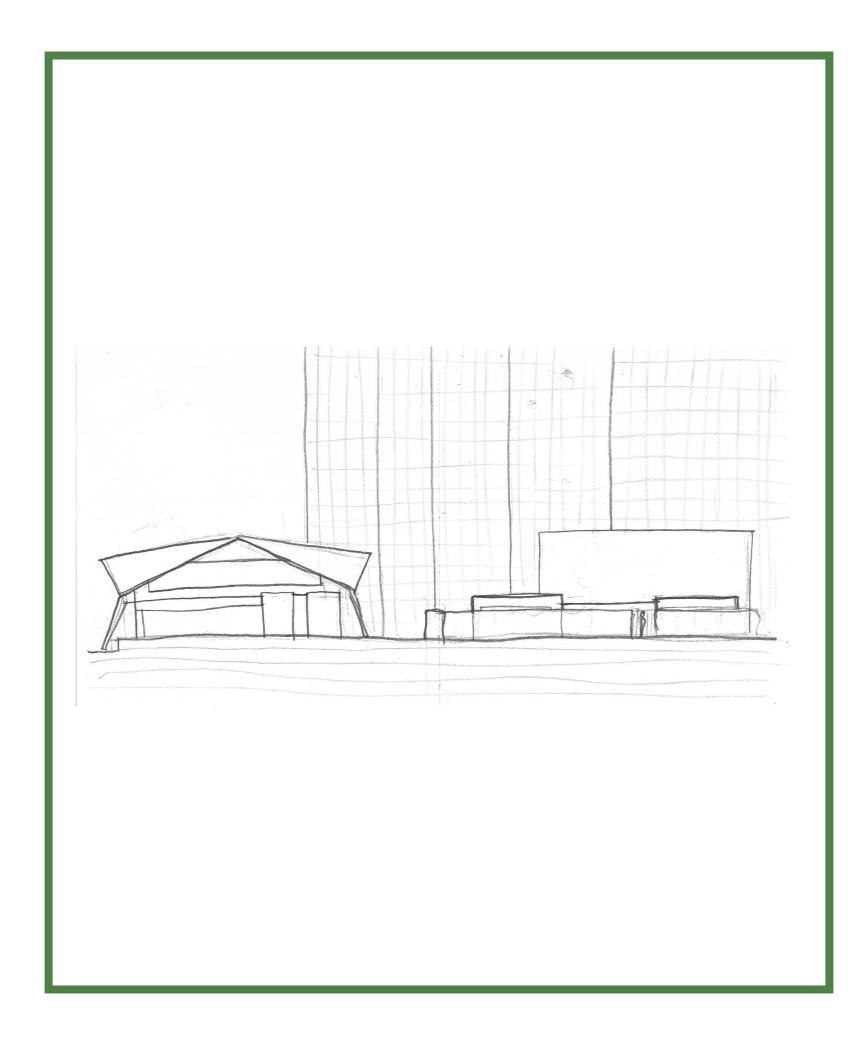


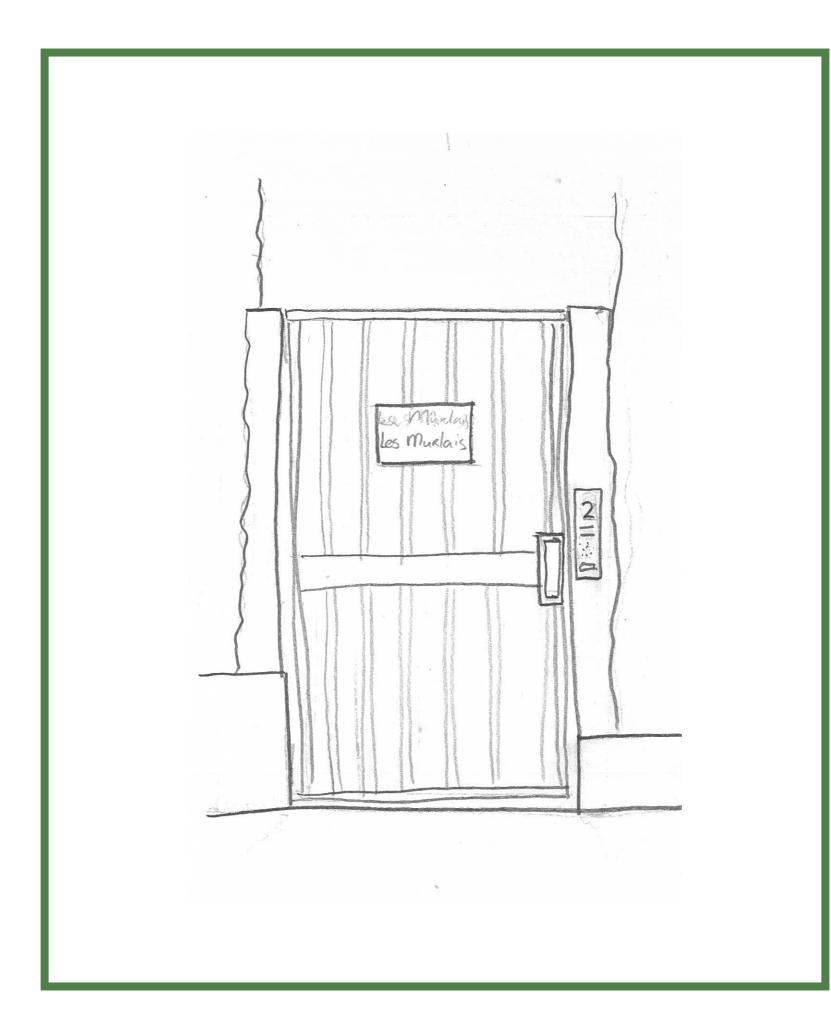
## Imagining Les Murlais

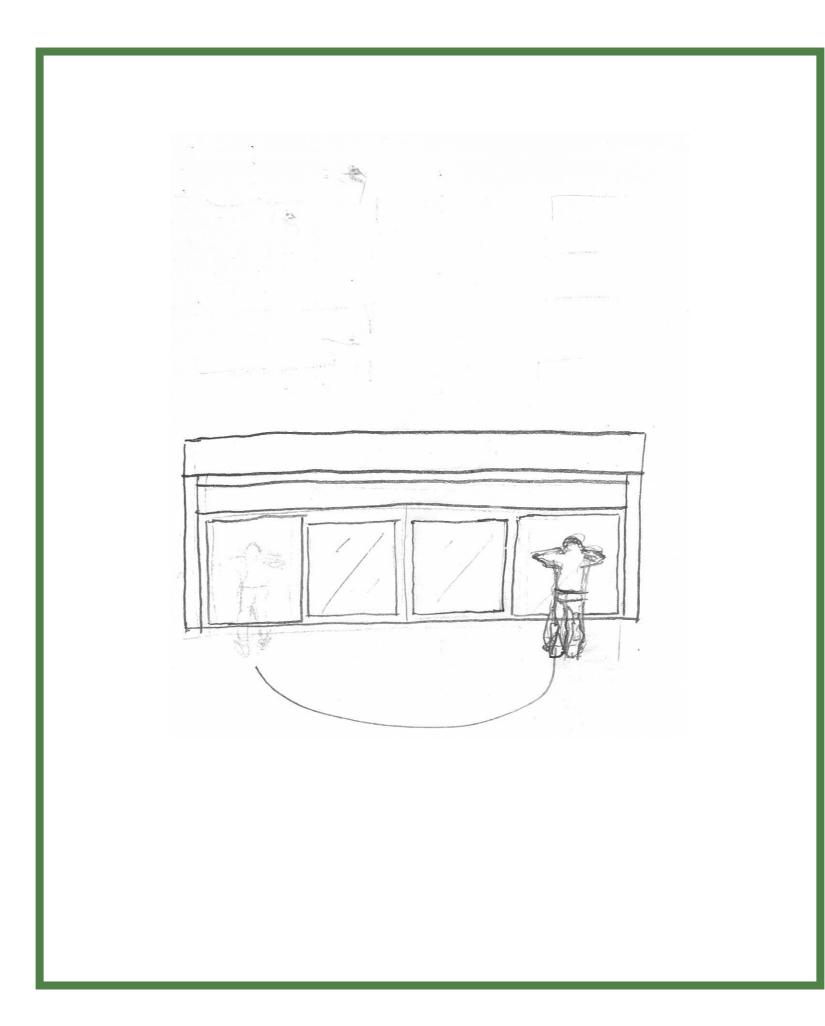
Graphic Novel

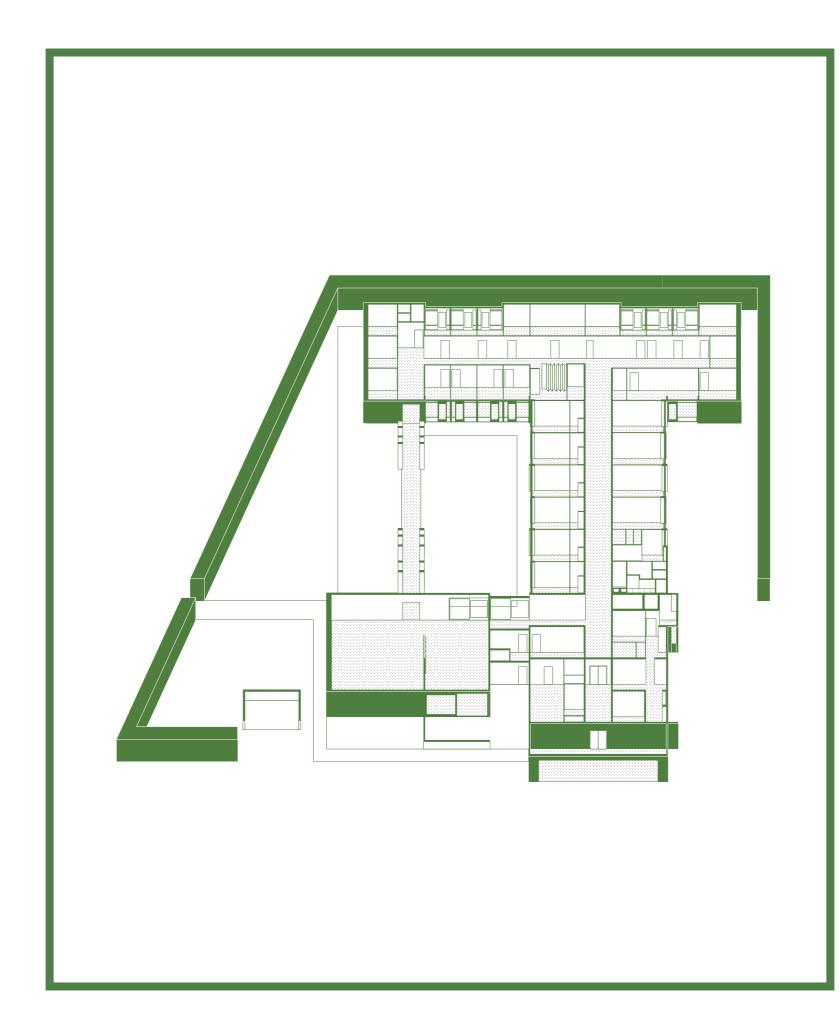


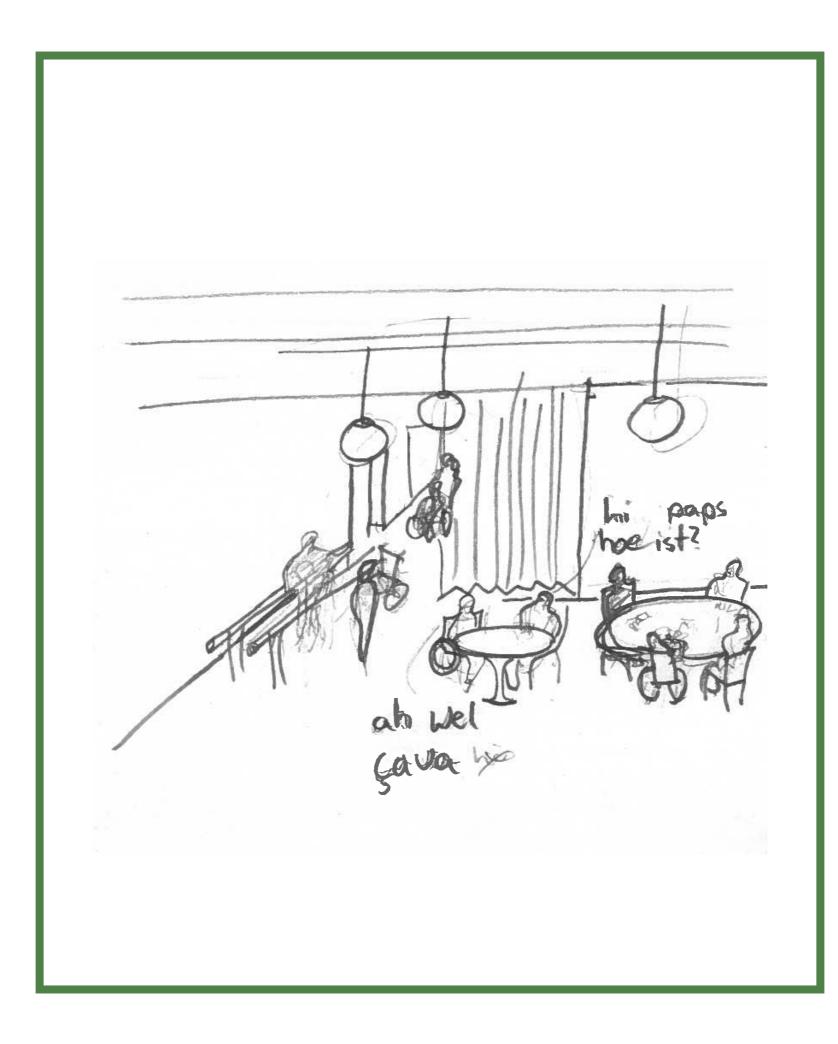


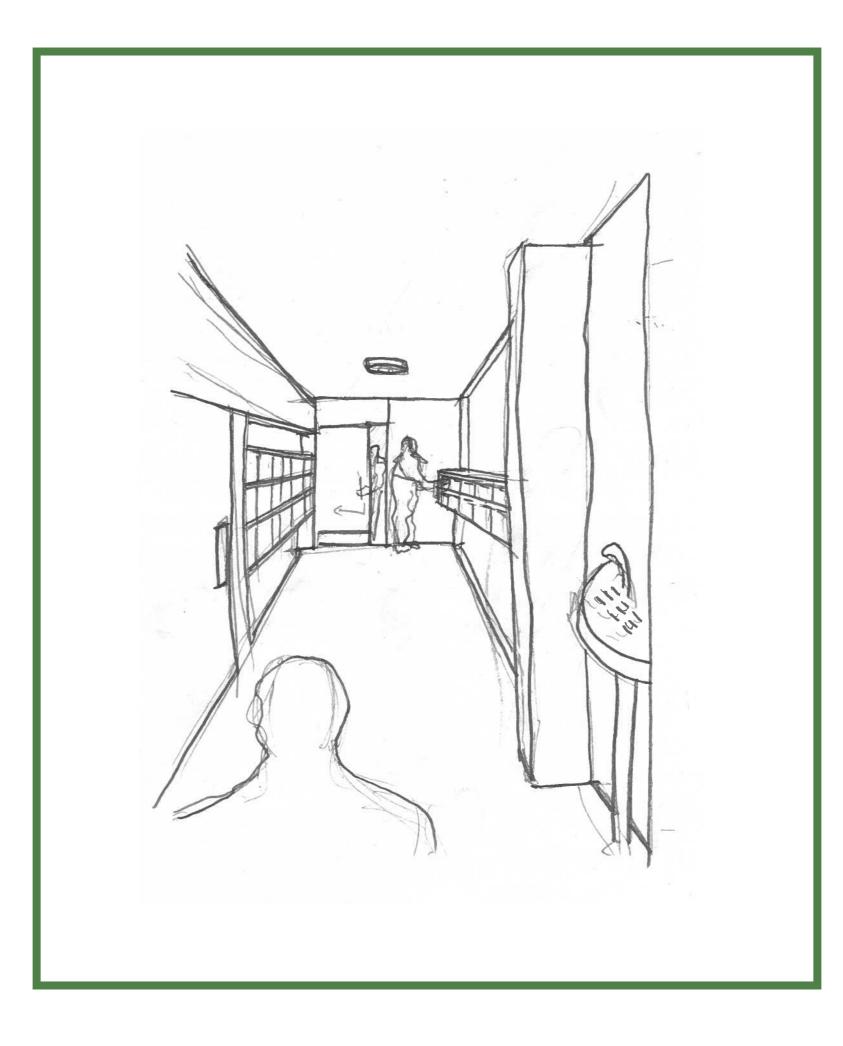


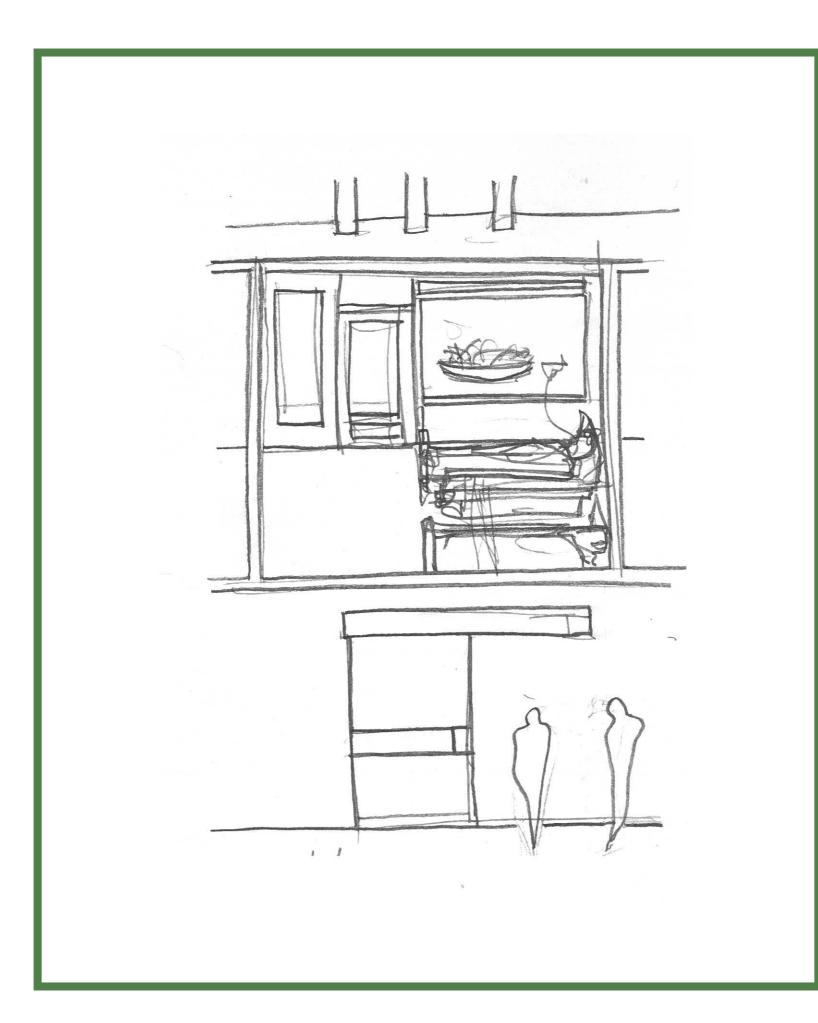


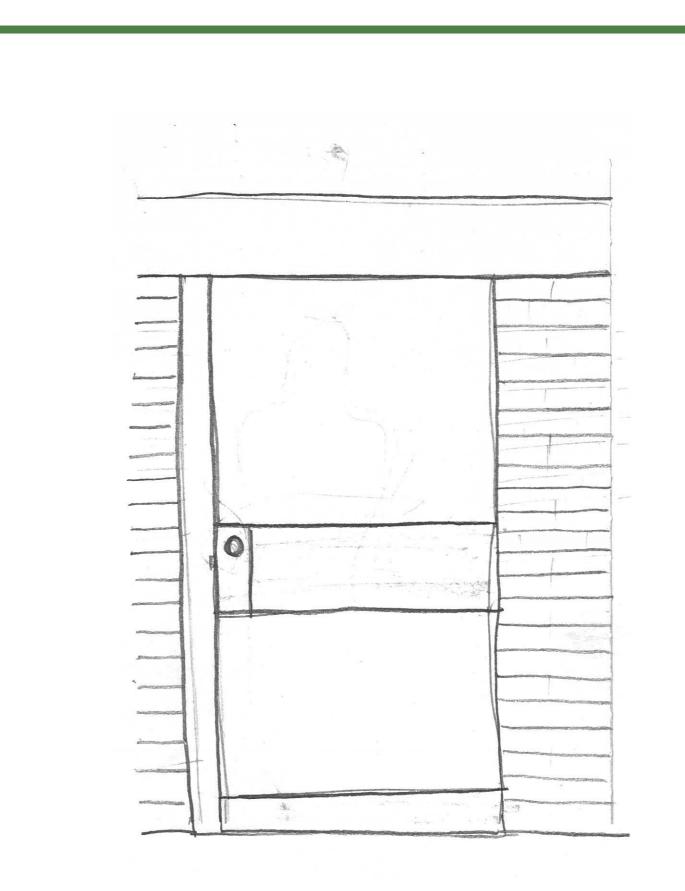


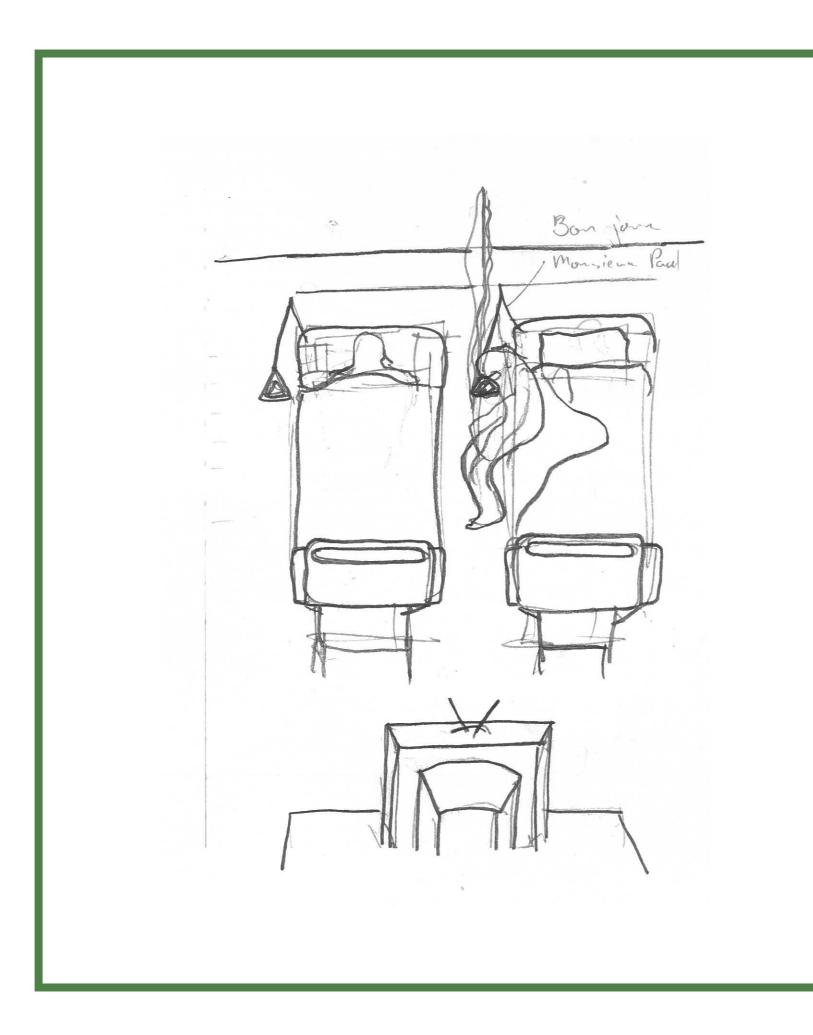


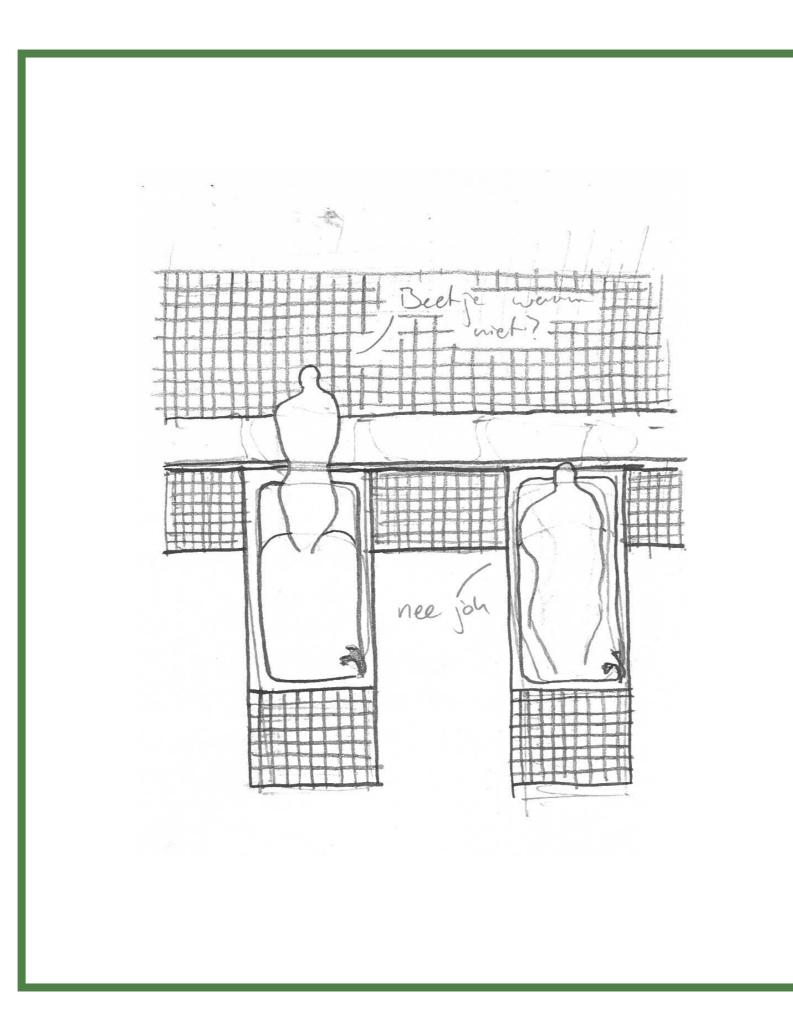




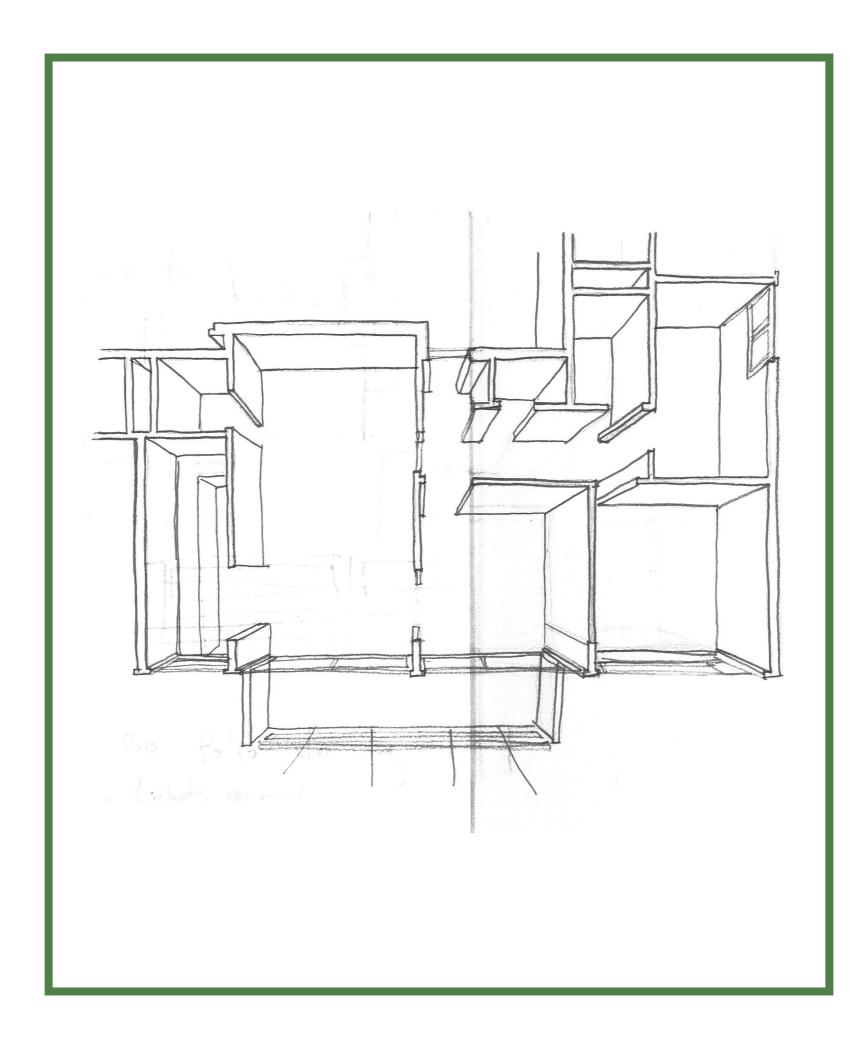


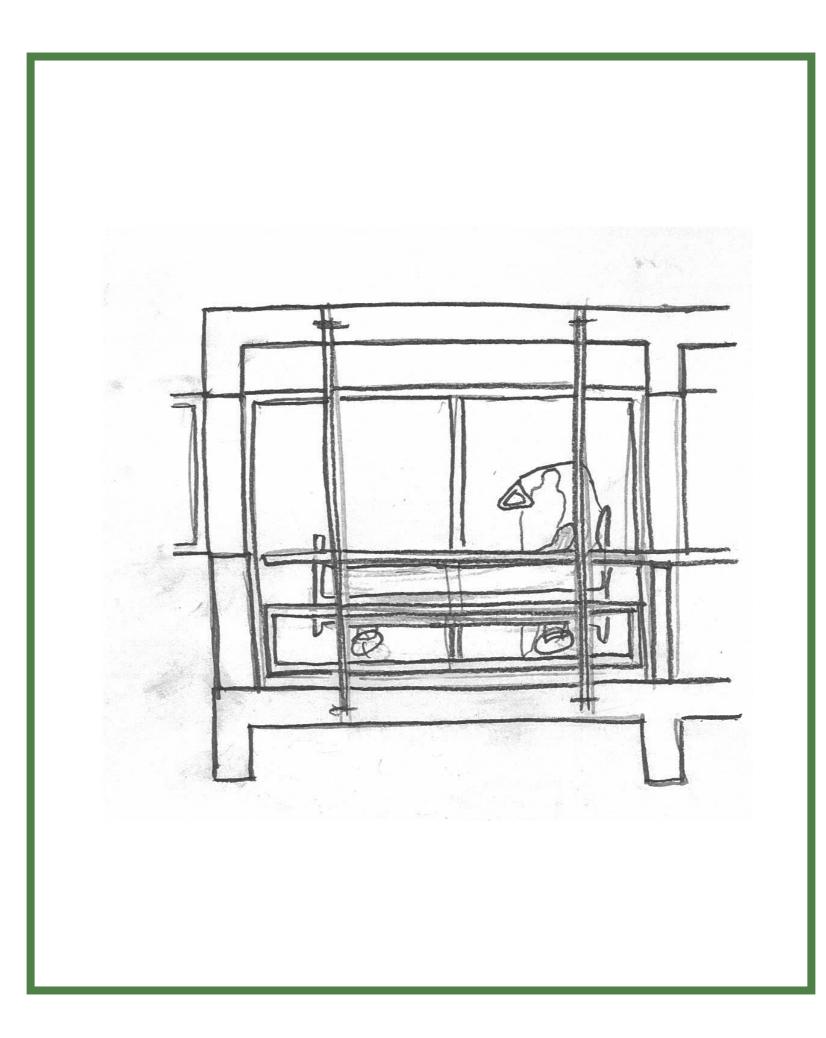










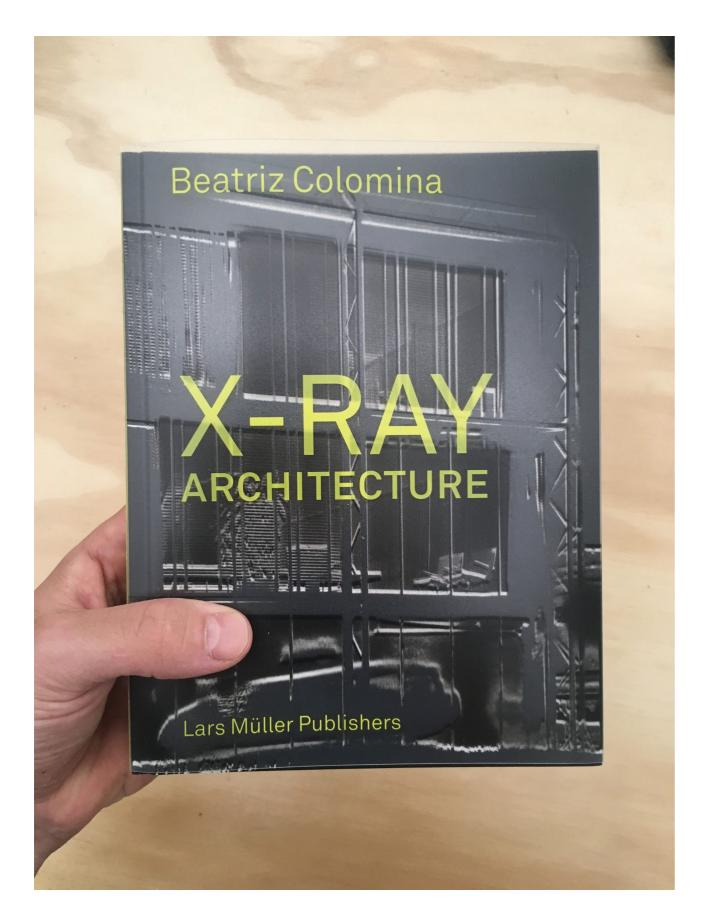




## **THE GHOST**

Graduation Daan Kok 22 june 2023





X-Ray Architecture (2019) written by Beatriz Colomina

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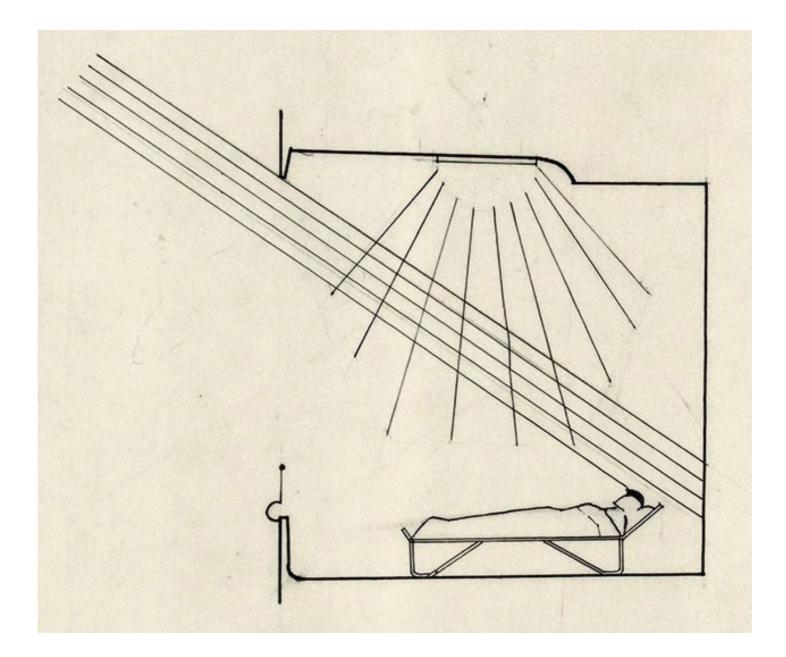
The human proportion by Leonardo Da Vinci



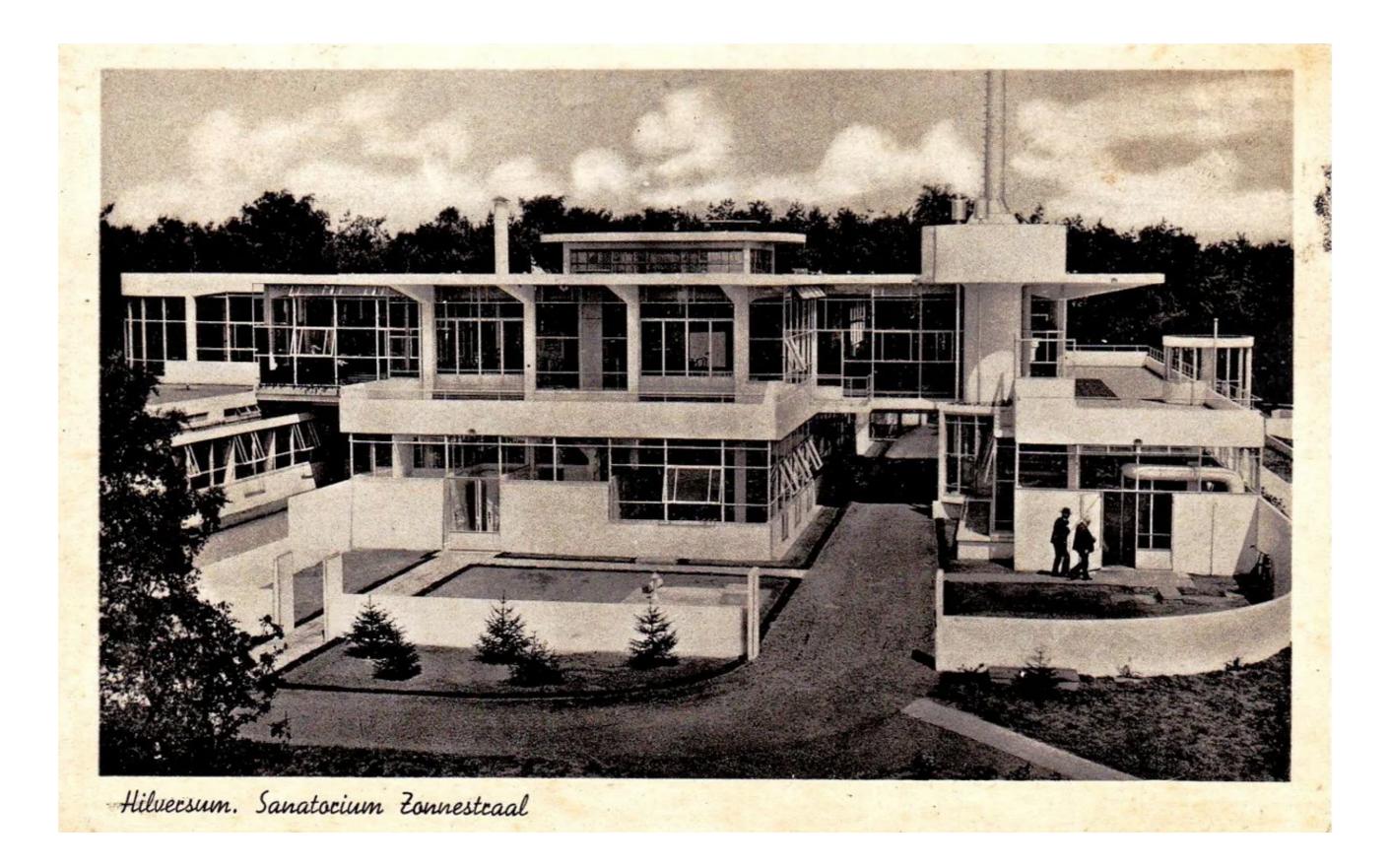


Paimio Sanatorium by Alvar and Aino Aalto (1929-1933)

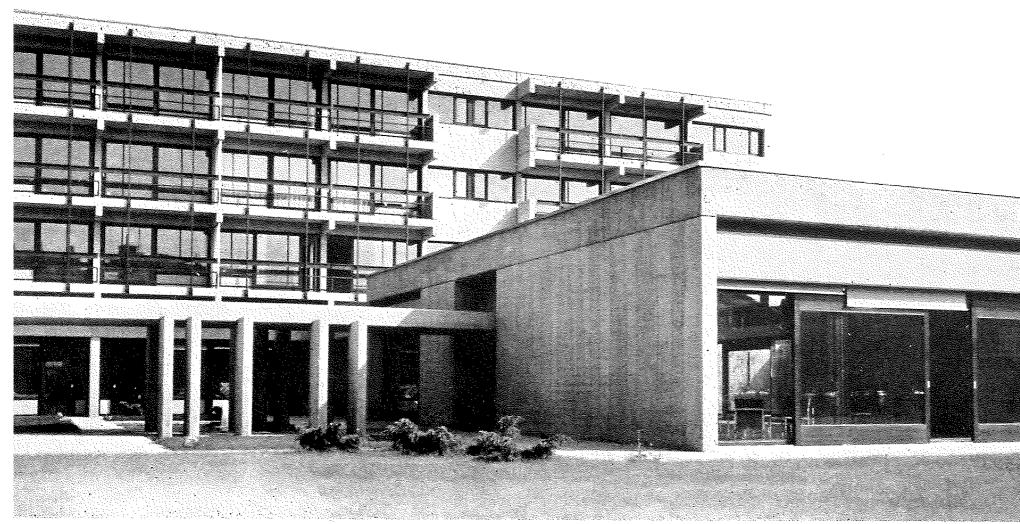




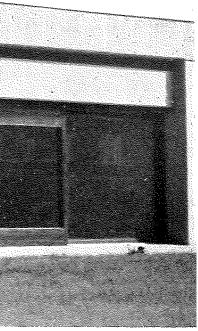
Cover of the *Revista Nacional de Arquitectura* 126, june 1952
 Diagram of the sun and heating rays in a patient's room

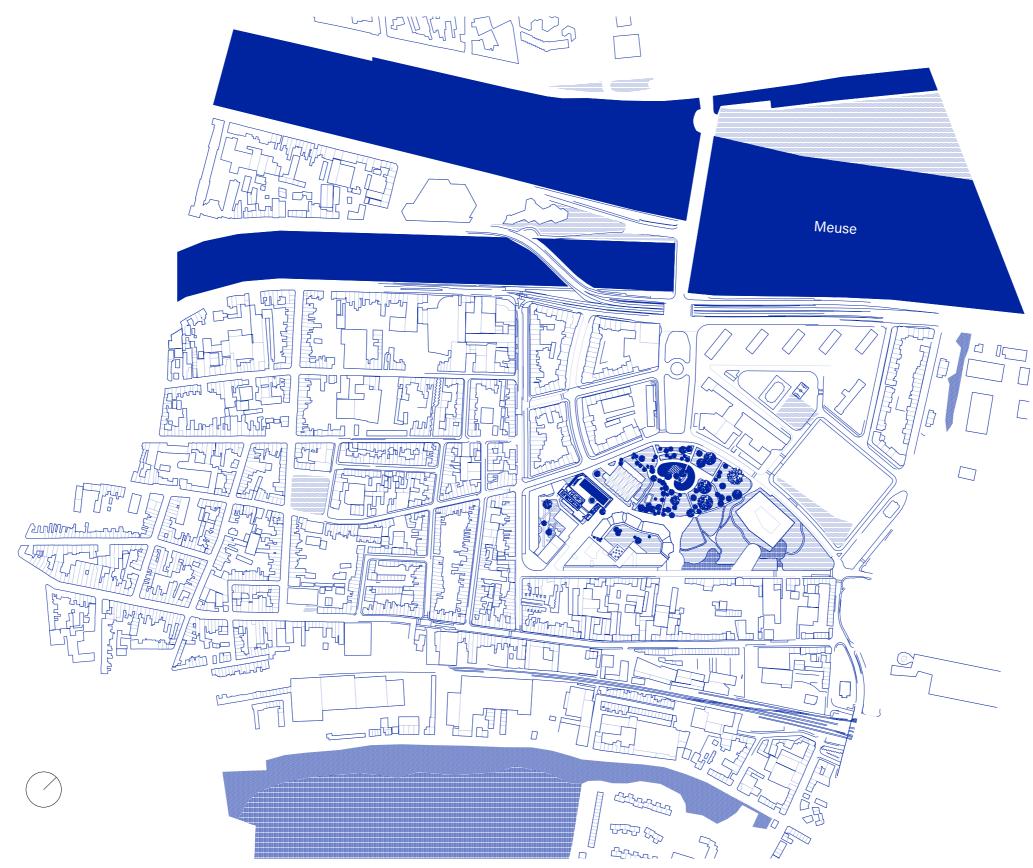


Zonnestraal Sanatorium in Hilversum by Bernard Bijvoet and Jan Duiker (1927)

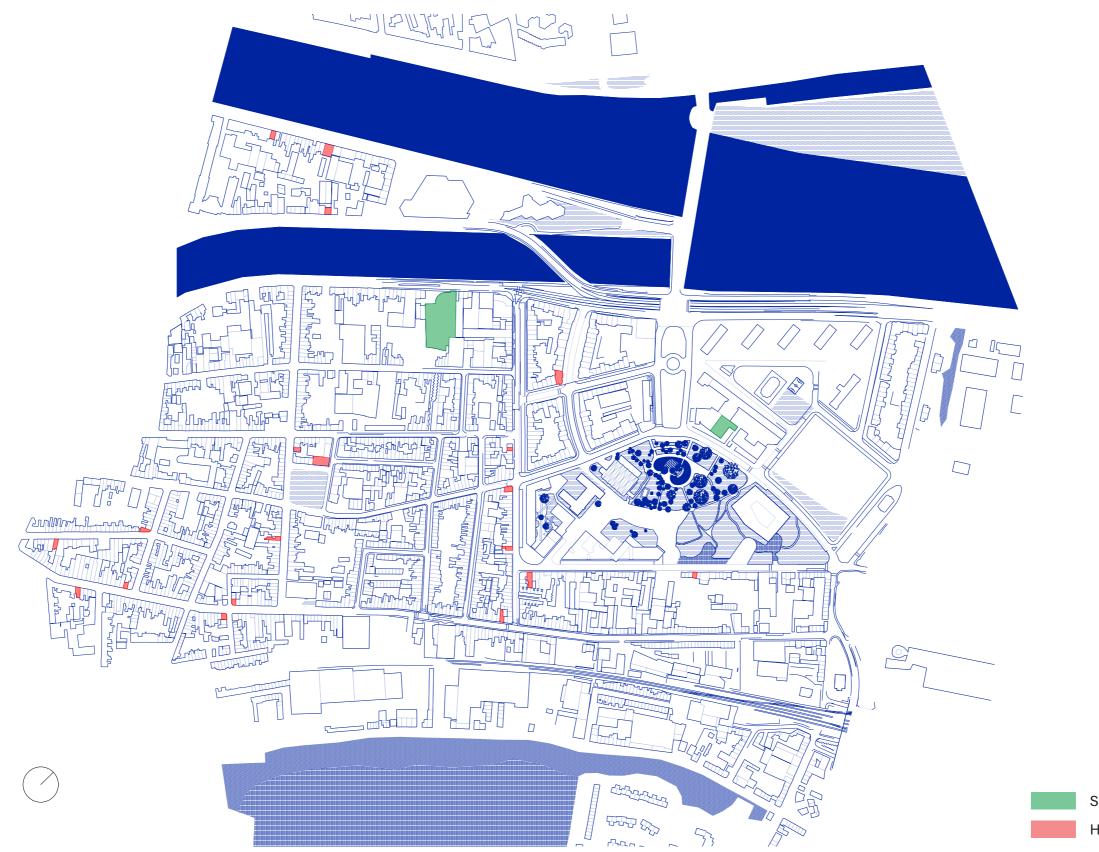


Les Murlais (1972)





City of Liège



Locations of sport and healtcare related buildings

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	 _

Sport facilities Healthcare related





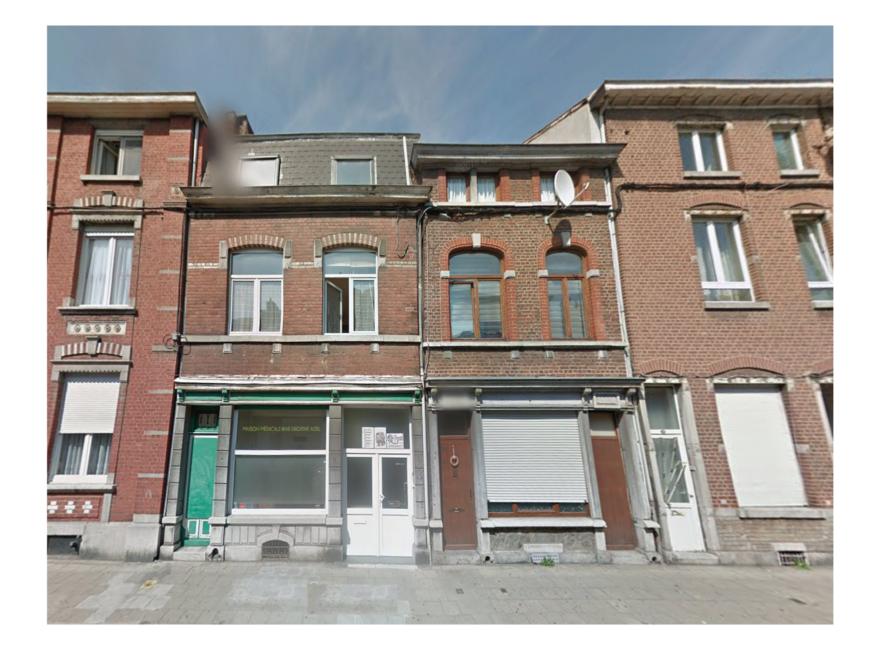
Physio Therapist





**General Practitioner** 





Health Centre





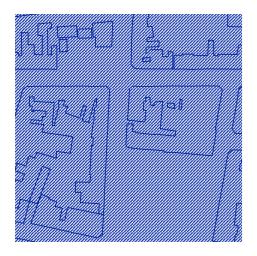
Left or right?

**General Practitioner** 





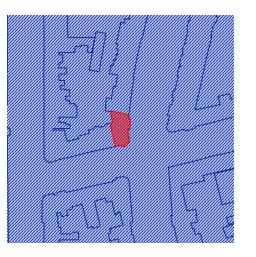
Hotel or dentist?

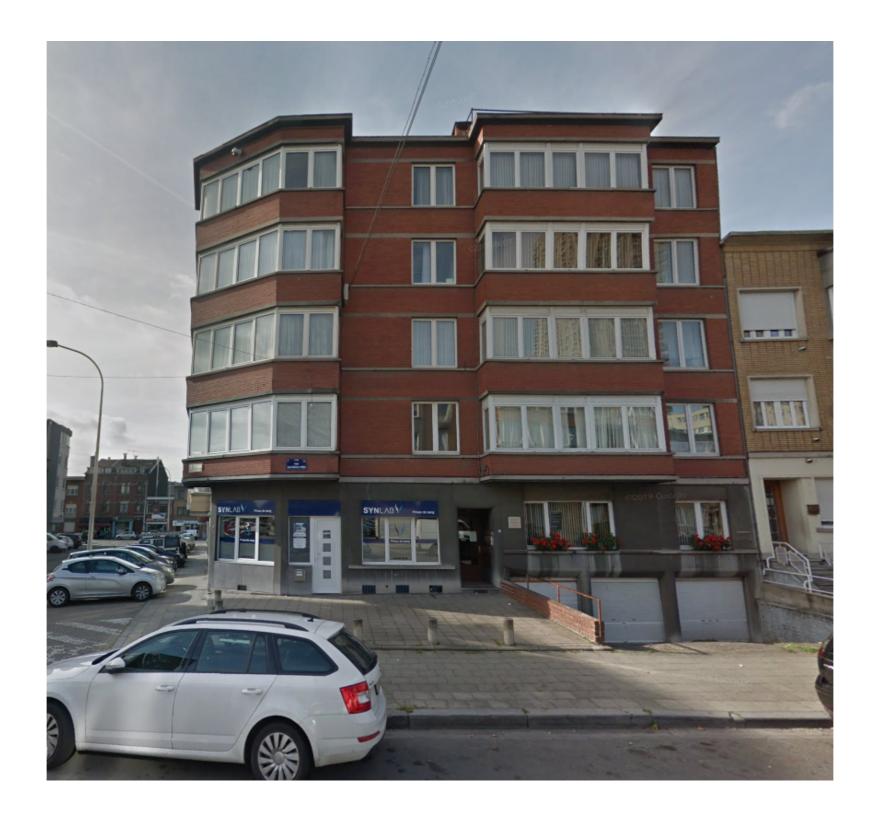




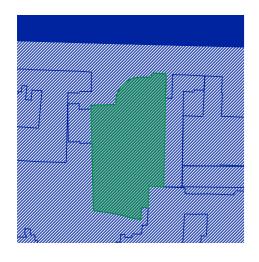
Left or right?

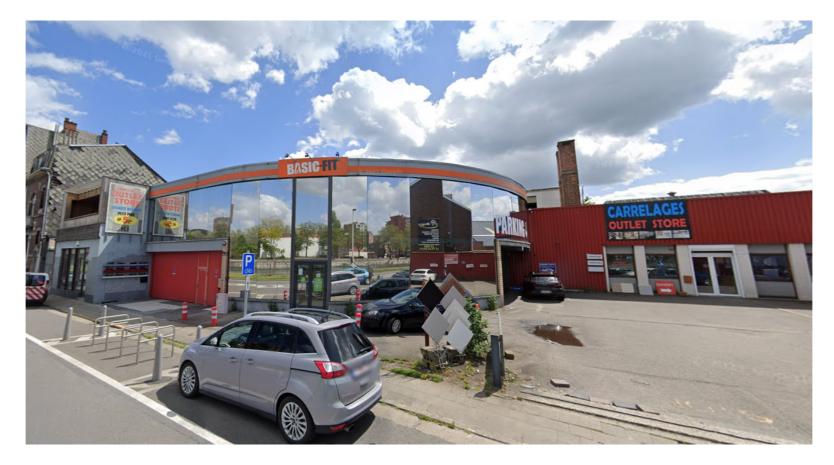
Dentist





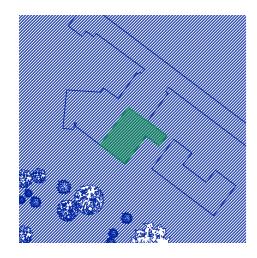
Remains of the pandemic





A meeting place?

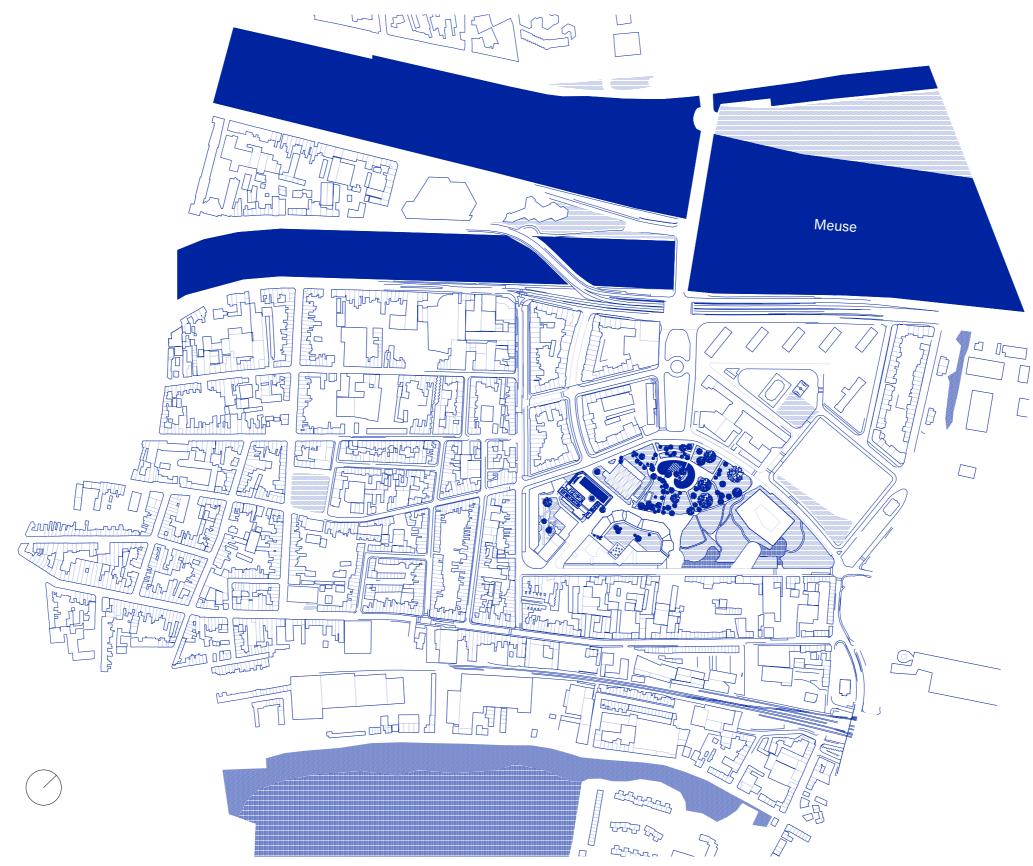
The sports centre



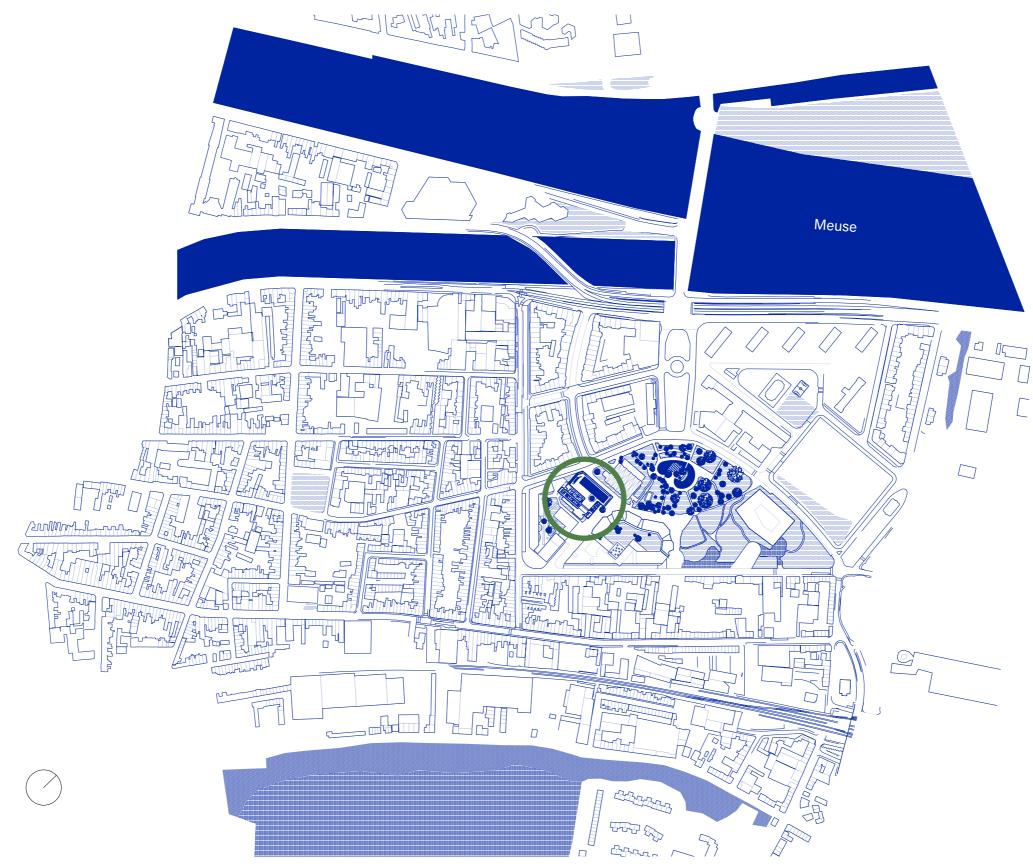


Hidden sport facility

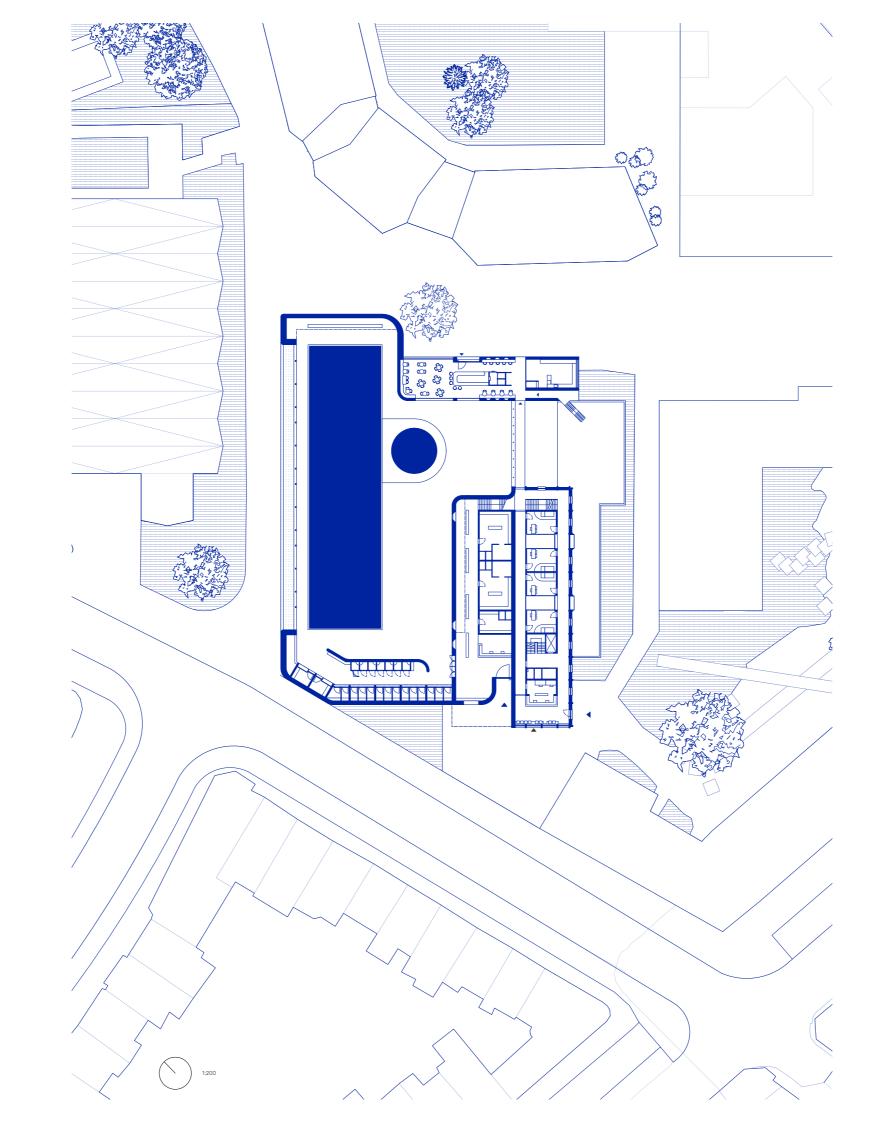




City of Liège



Site location





### SPORT

Gym

Swimming pool

Boxing

#### HEALTHCARE

General practitioner

Dentist

Children's doctor

Obstetricion (verloskundige)

Physio therapy

Eye doctor

## SPORT

Gym

Swimming pool

Boxing

### HEALTHCARE

General practitioner

Dentist

Children's doctor

Obstetricion (verloskundige)

Physio therapy

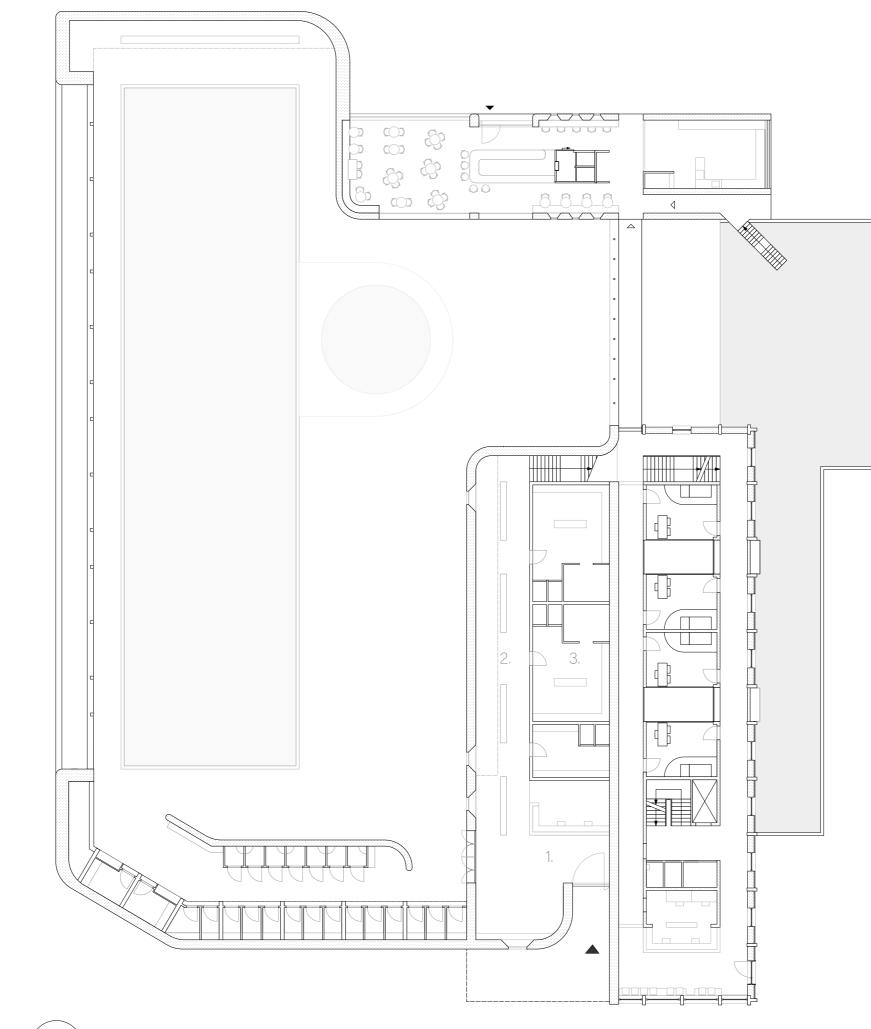
Eye doctor



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Entrance to sports facility

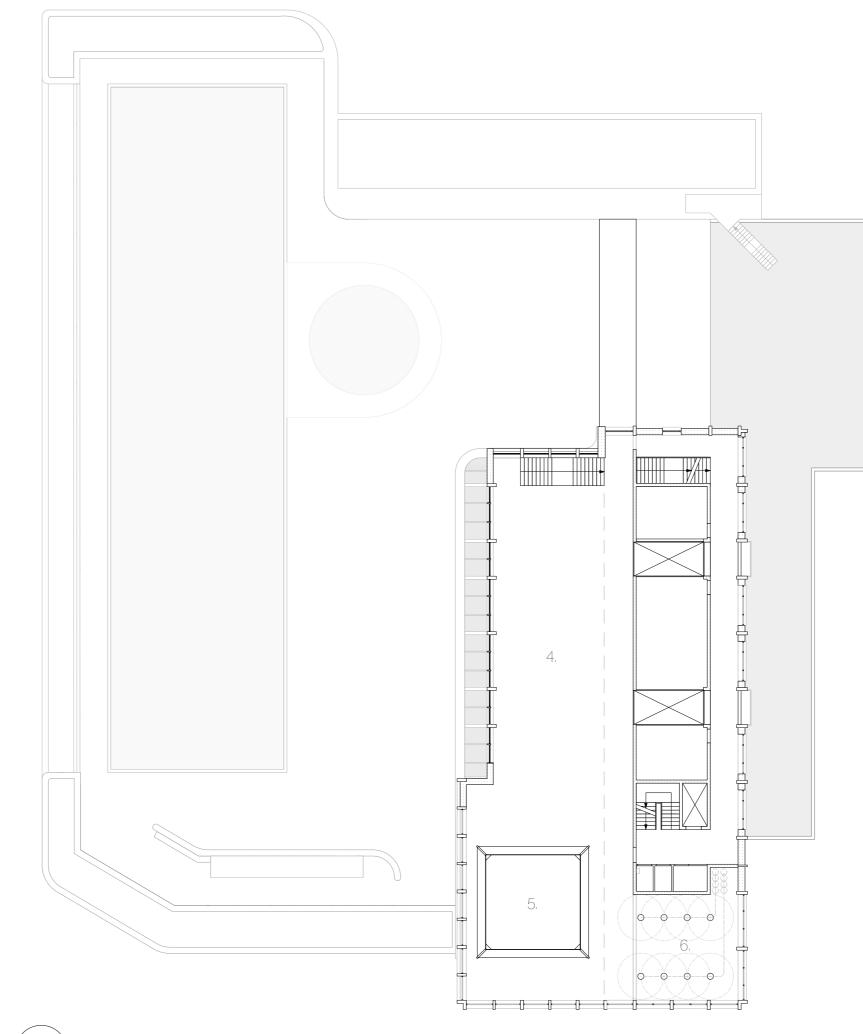






1. Entrance hall with service desk 2. Corridor with lockers

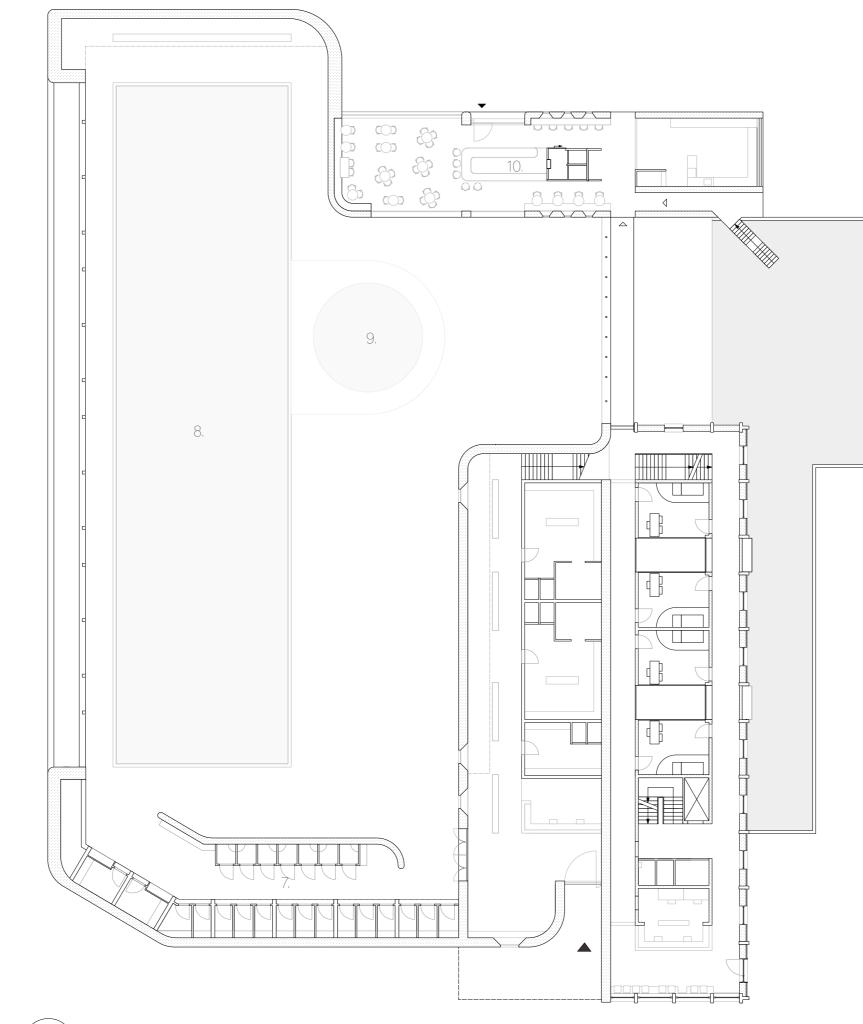
3. Indoor changing room



+1 First floor



4. Gym 5. Boxing ring 6. Practice area



# 0 Ground Floor



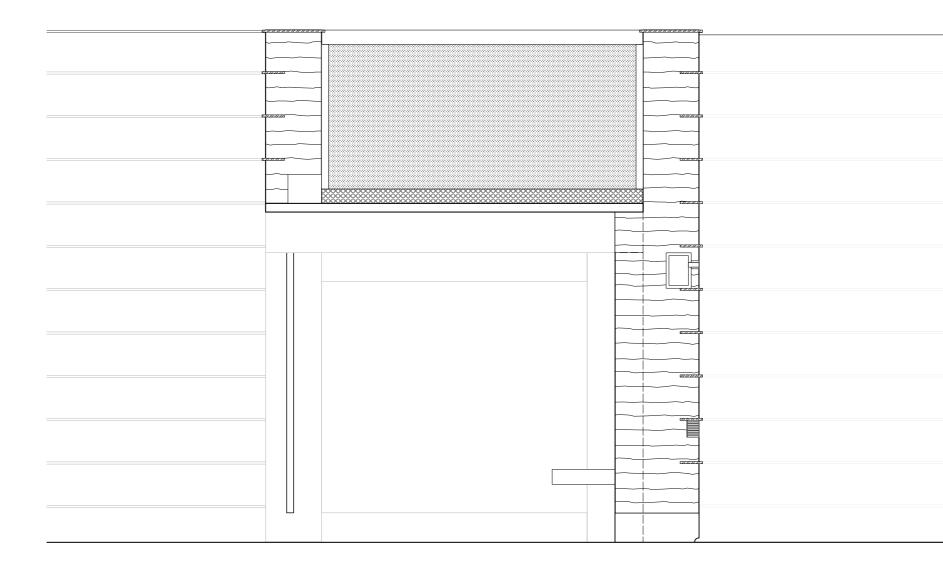
7. Exterior changing room 8. Main swimming pool 9. Children's swimming pool 10. Resto



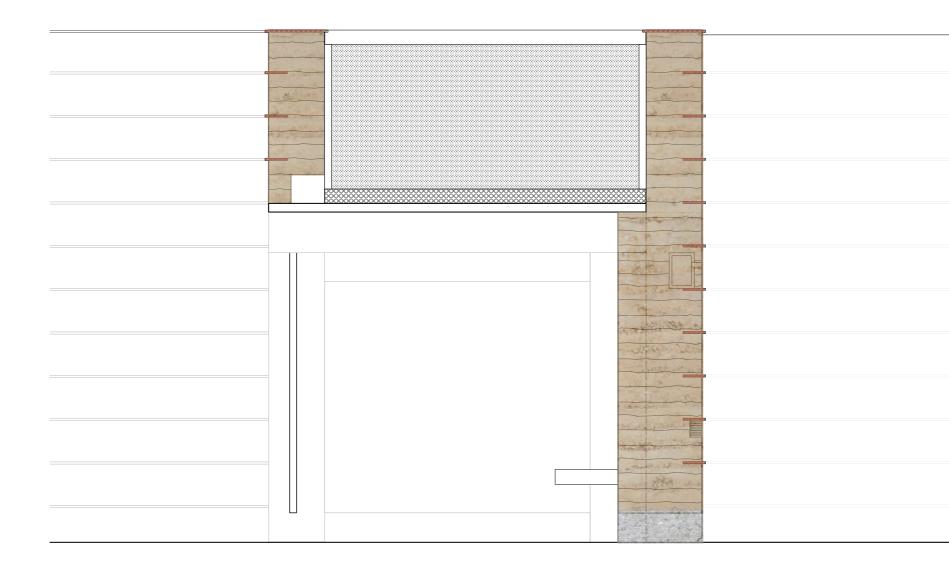




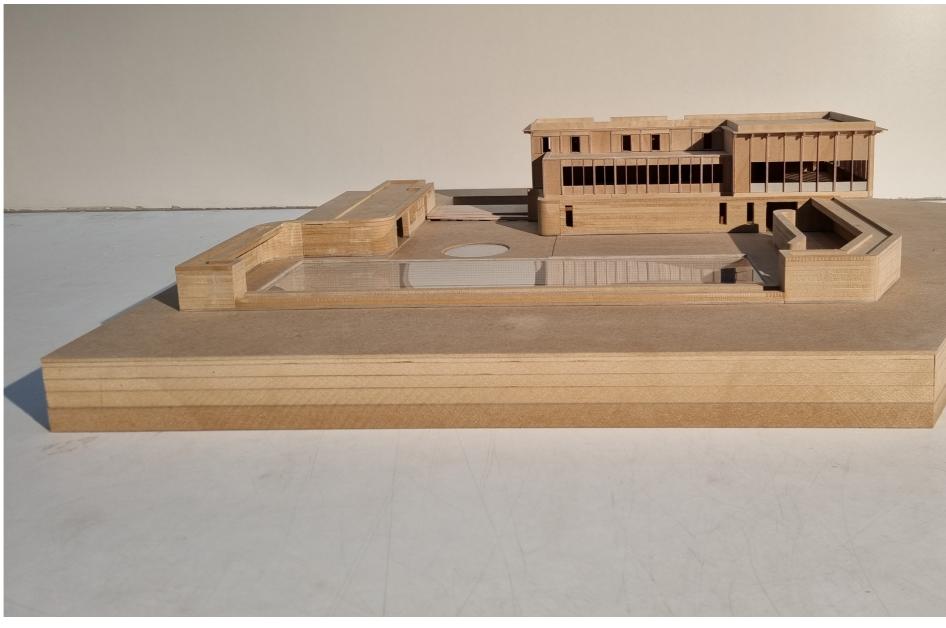
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			1
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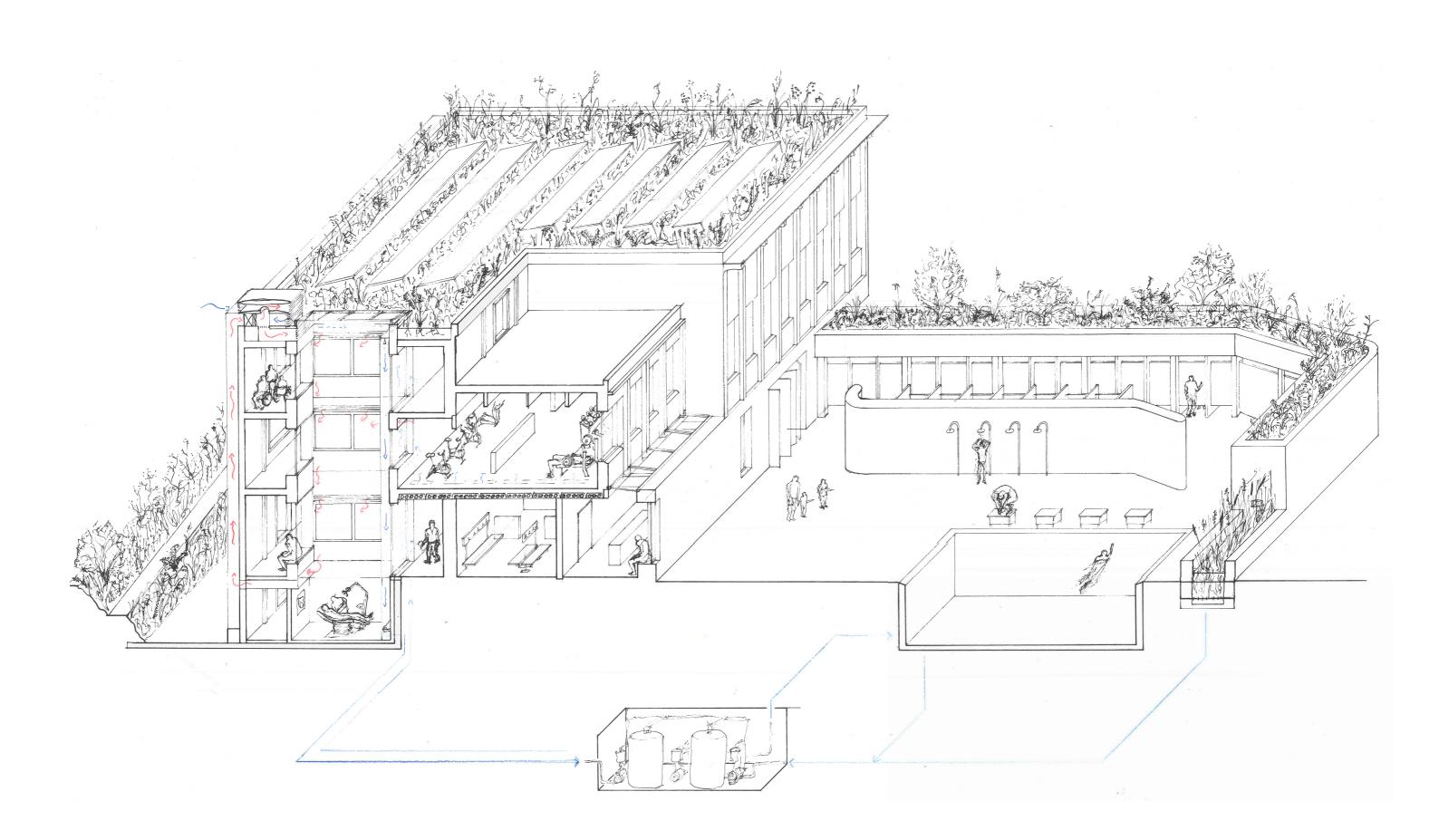


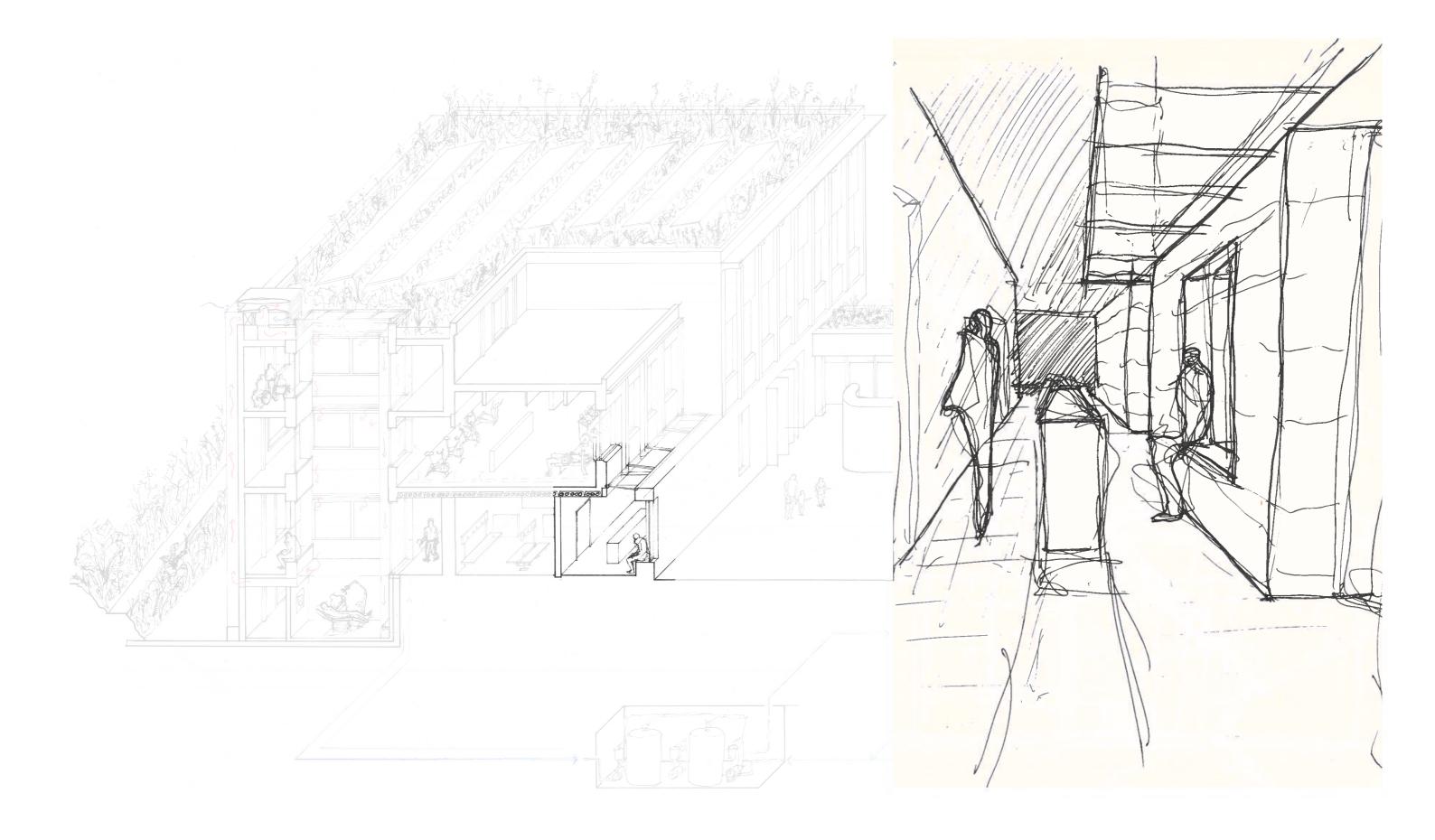


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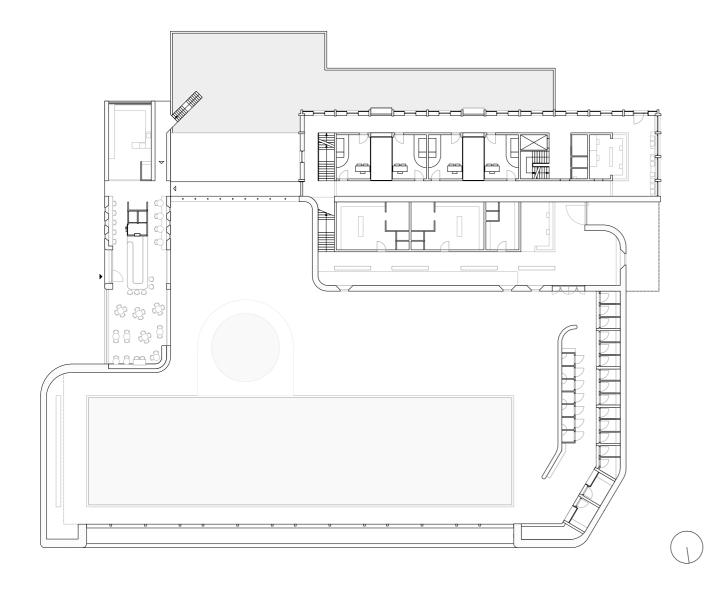


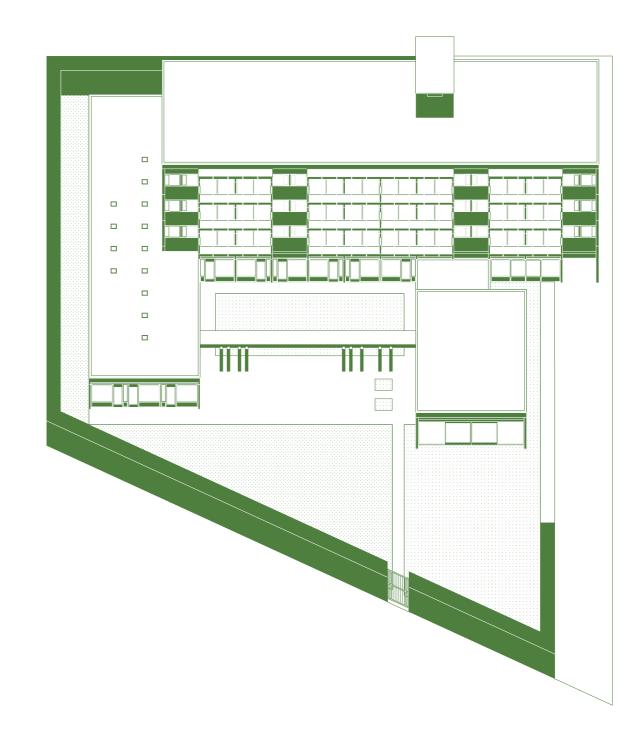


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### Borders & territories







## SPORT

Gym

Swimming pool

Boxing

#### HEALTHCARE

General practitioner

Dentist

Children's doctor

Obstetricion (verloskundige)

Physio therapy

Eye doctor

### **SPORT**

Gym

Swimming pool

Boxing

#### HEALTHCARE

General practitioner

Dentist

Children's doctor

Obstetricion (verloskundige)

Physio therapy

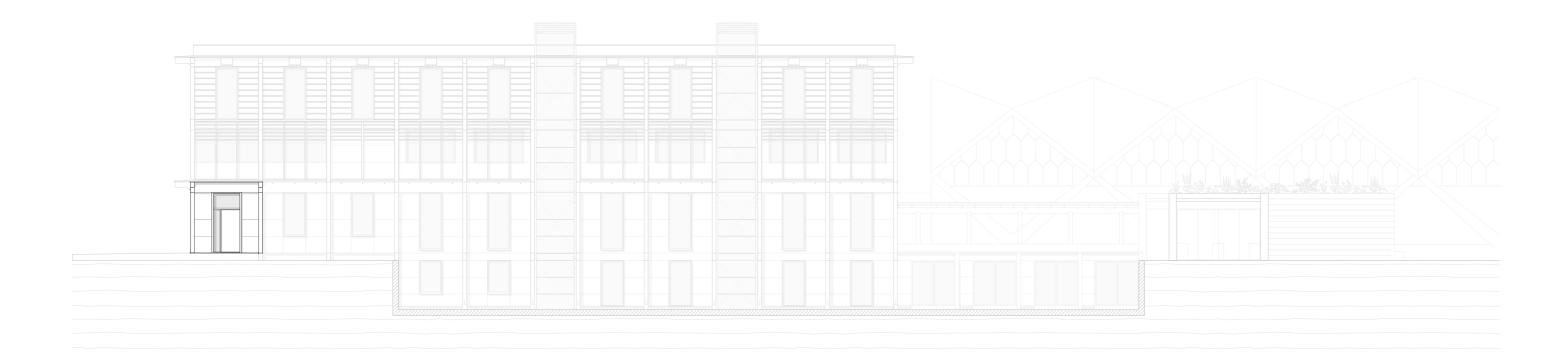
Eye doctor



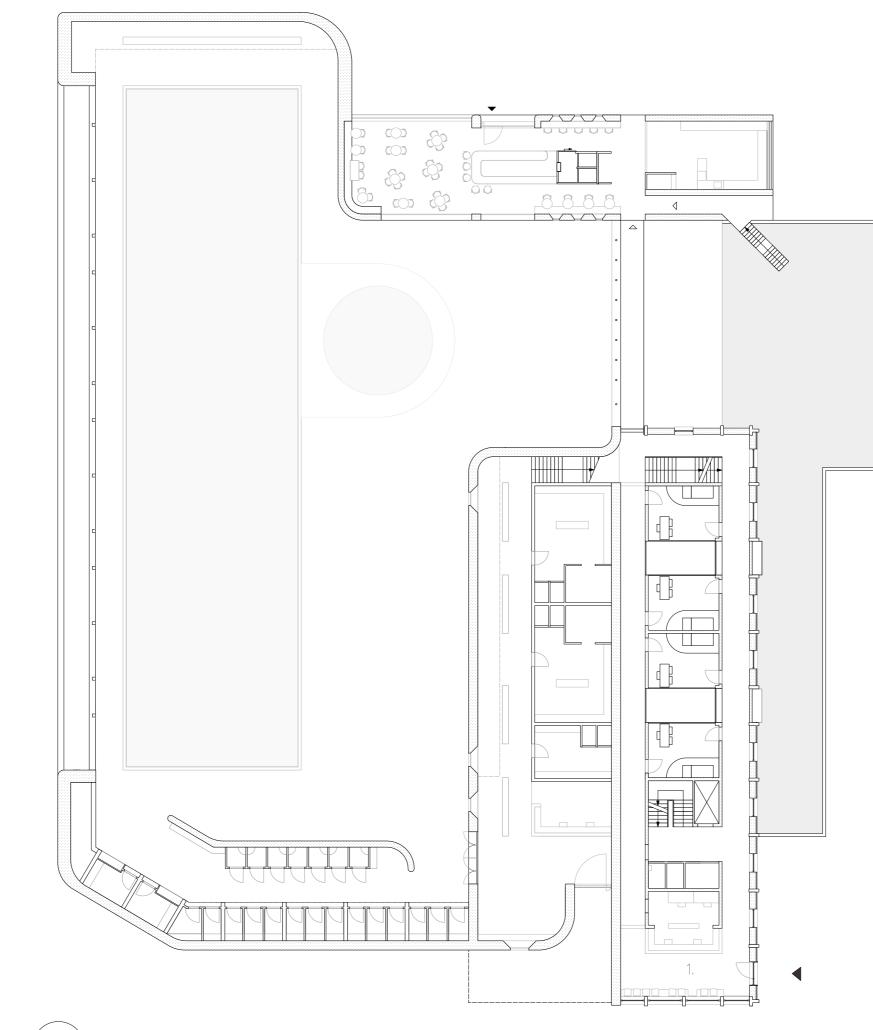




Entrance to health related facilities



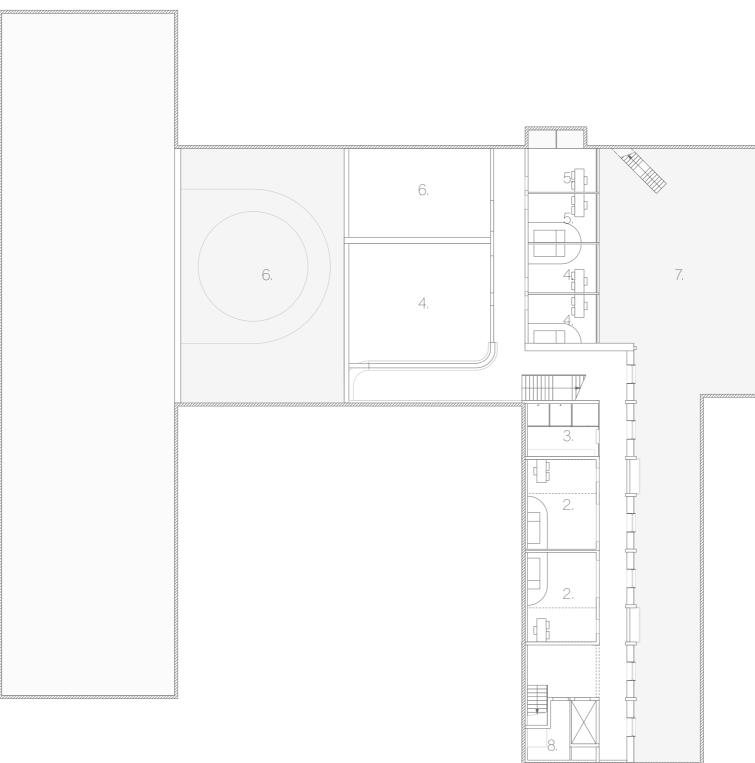
Entrance to health related facilities



0 Ground Floor

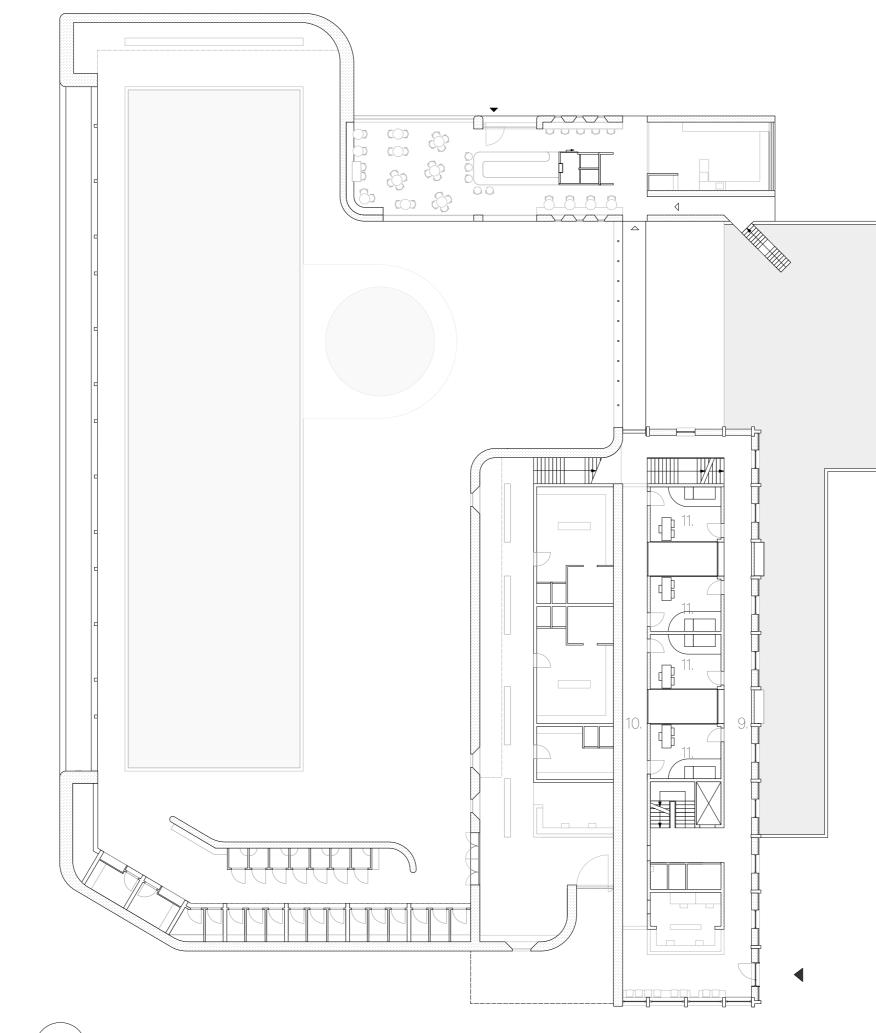


1. Waiting room with service desk



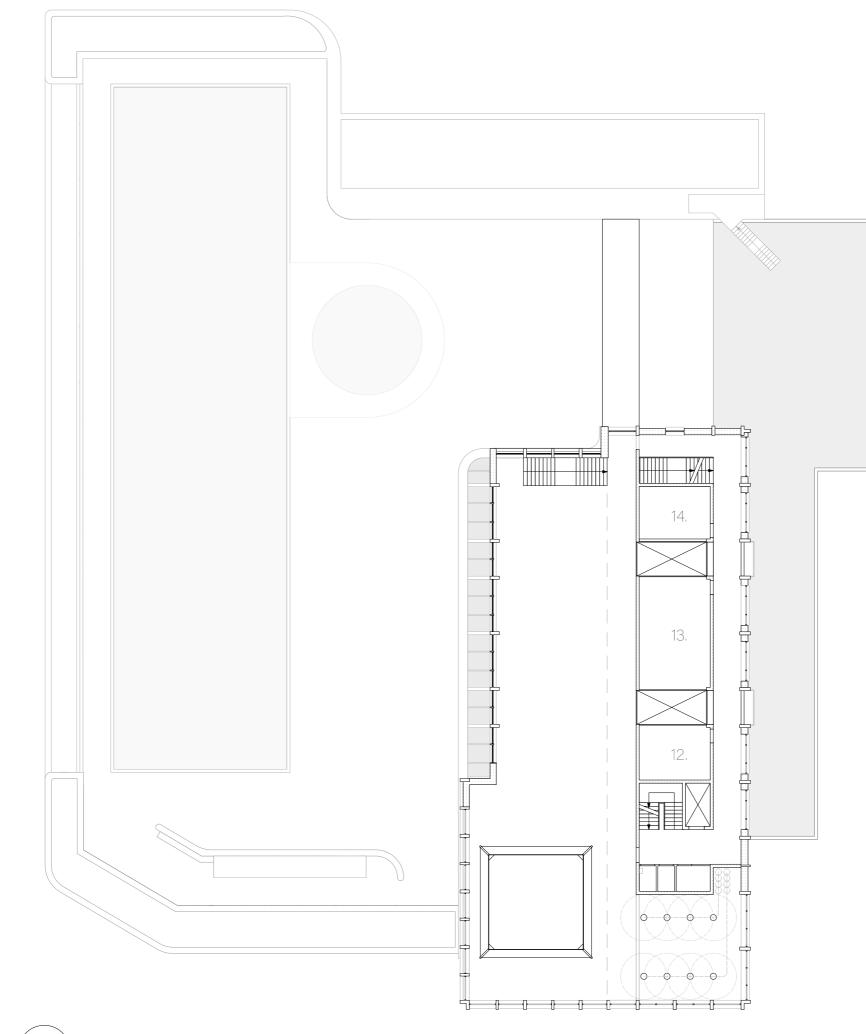
-1 The Basement

- Dentist
  Dressing room
  Physio therapy
  Children's doctor
  Technical space
  Outdoor activity space
  Janitorial space





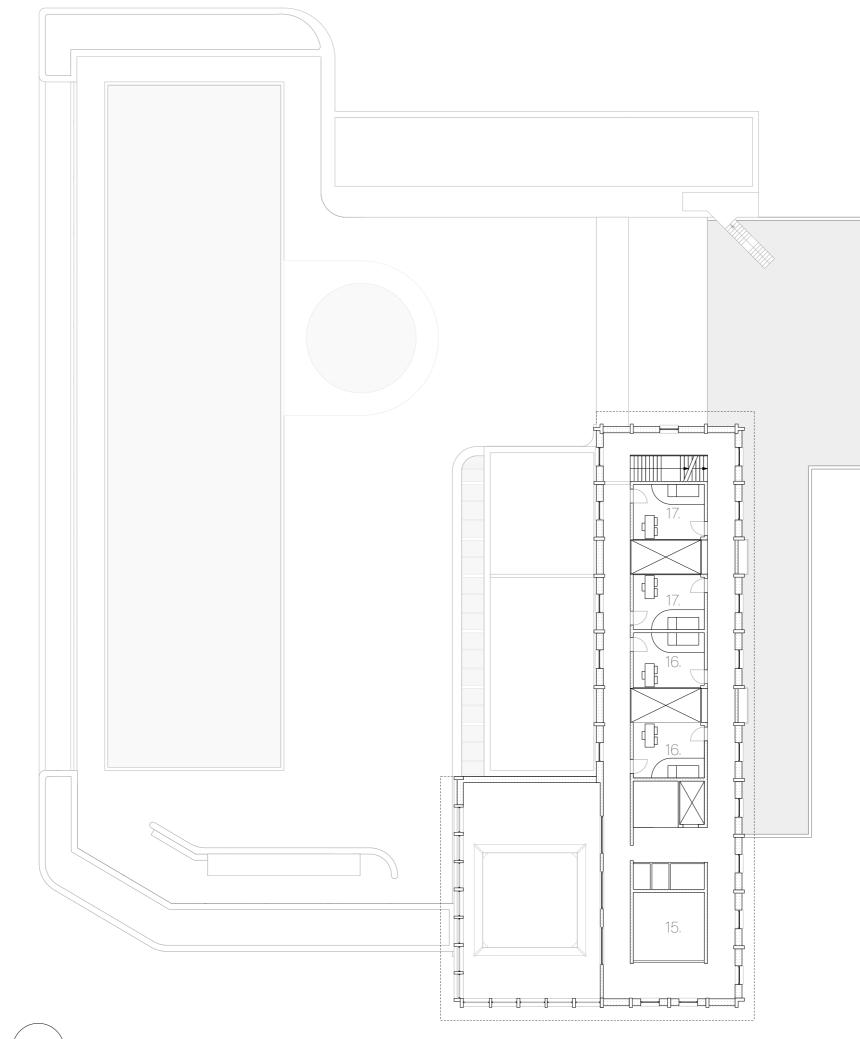
9. Corridor for patients 10. Corridor for employees 11. General practitioner



+1 First floor



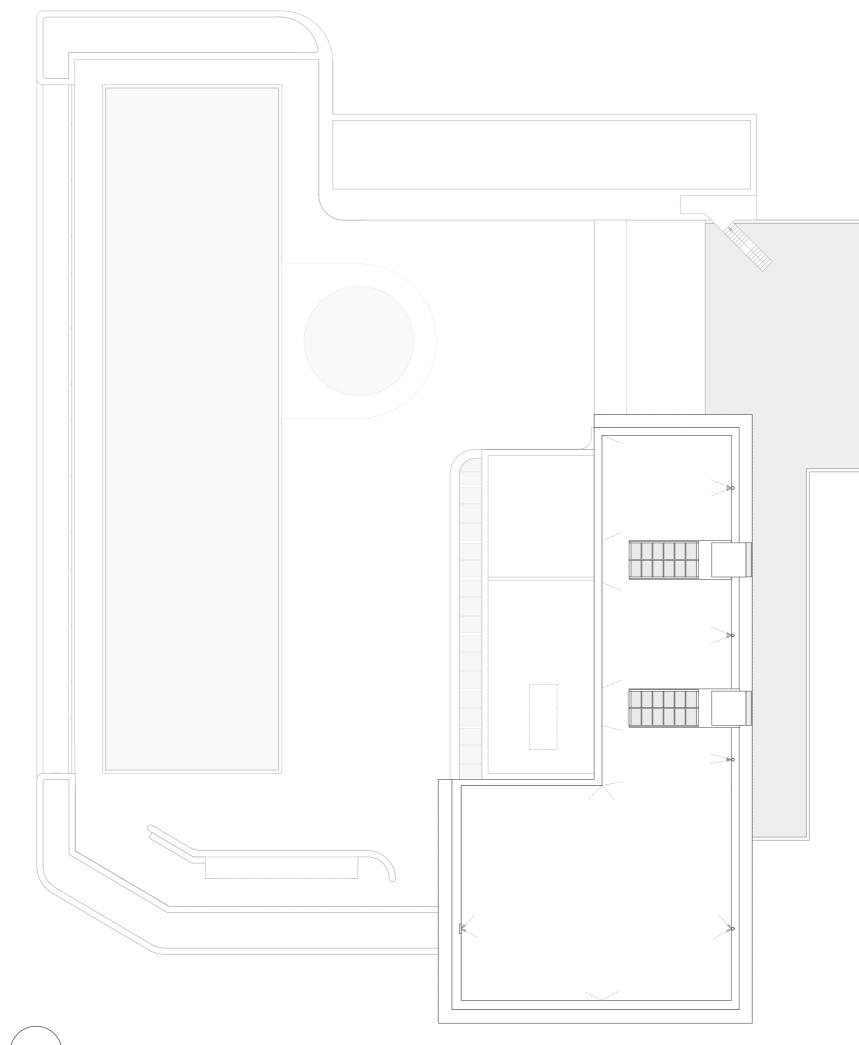
12. Laboratory 13. Offices 14. Staff room / meeting room



+2 Second floor

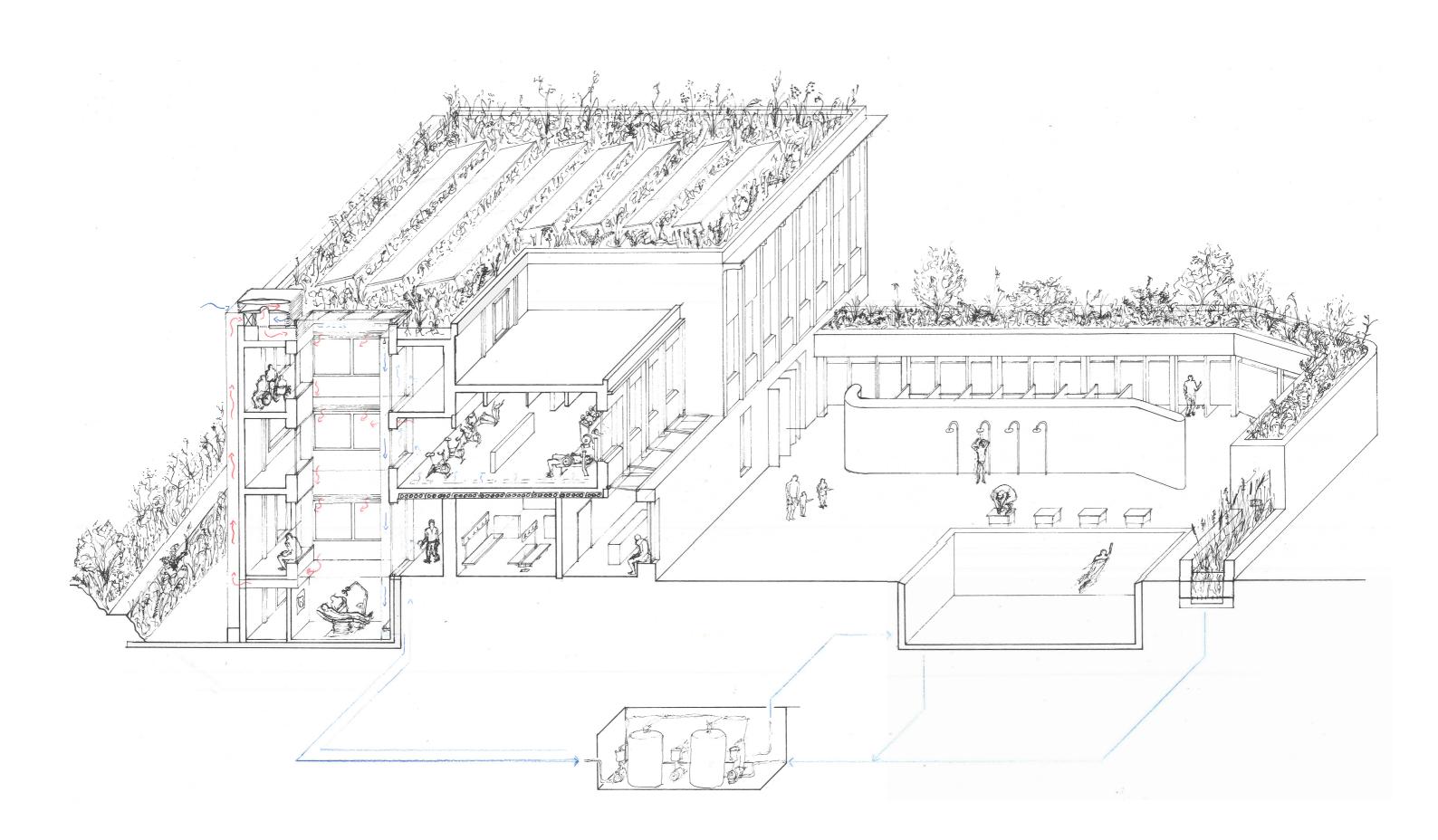


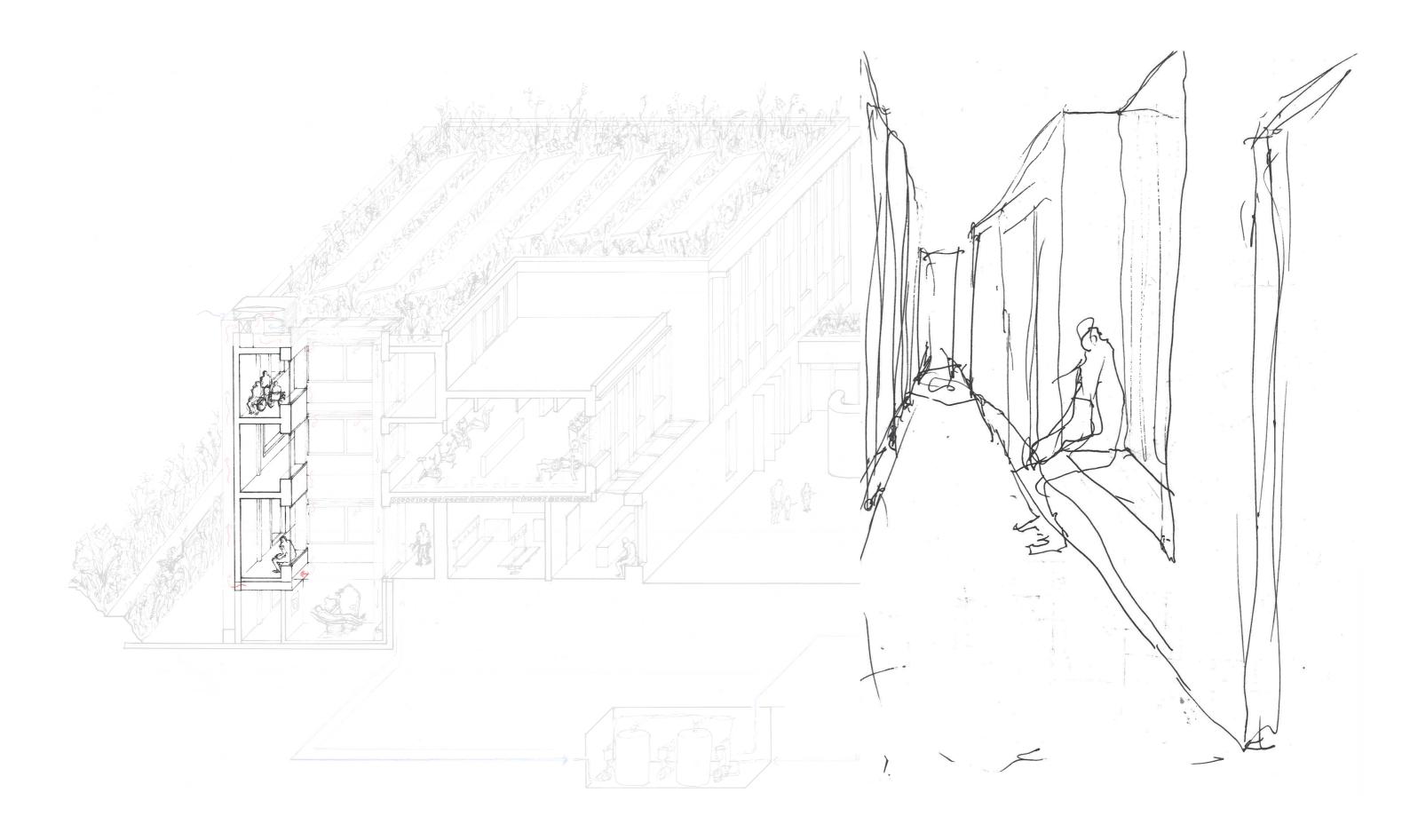
15. Community health consultation 16. Obstetricion (verloskundige) 17. Eye doctor

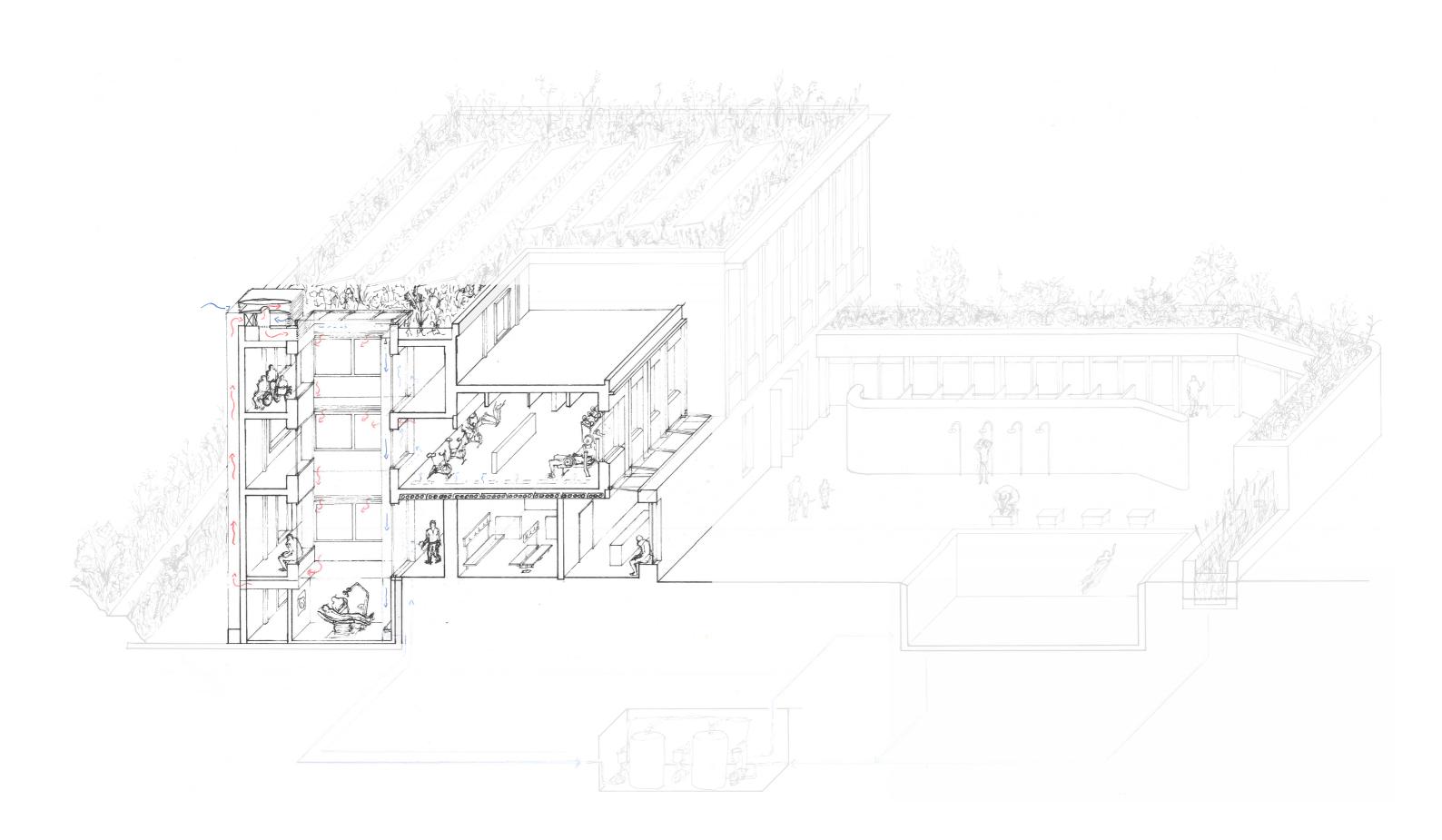


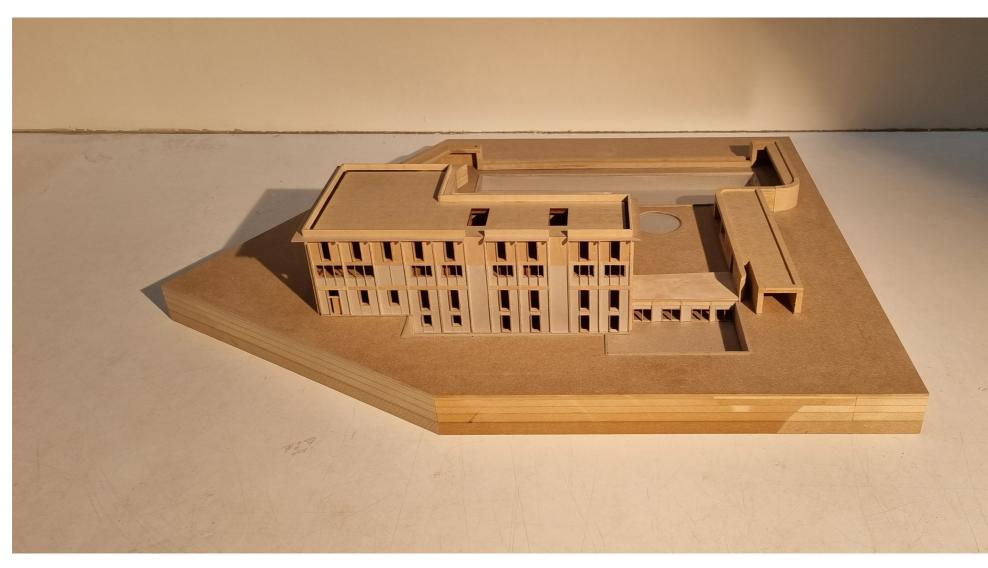
Roof





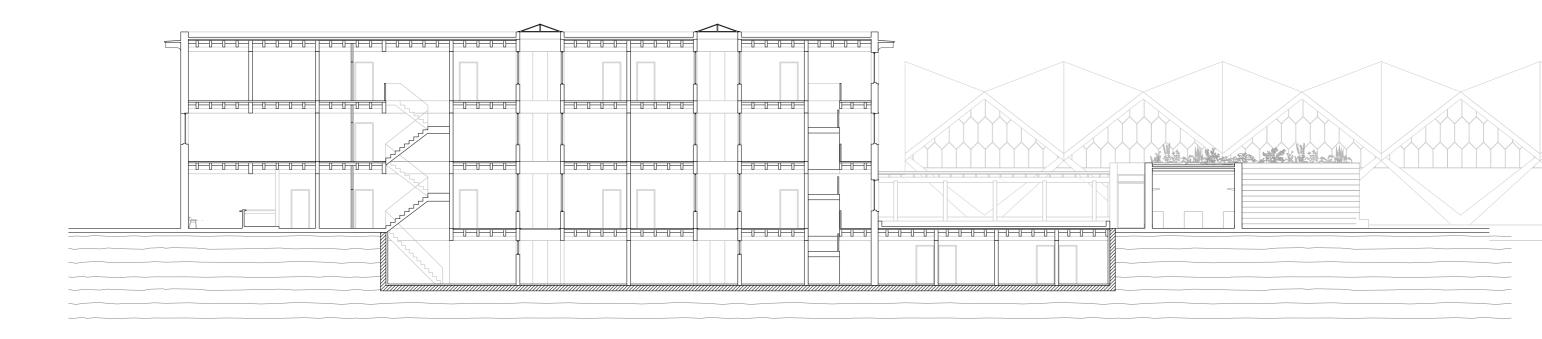












1:100







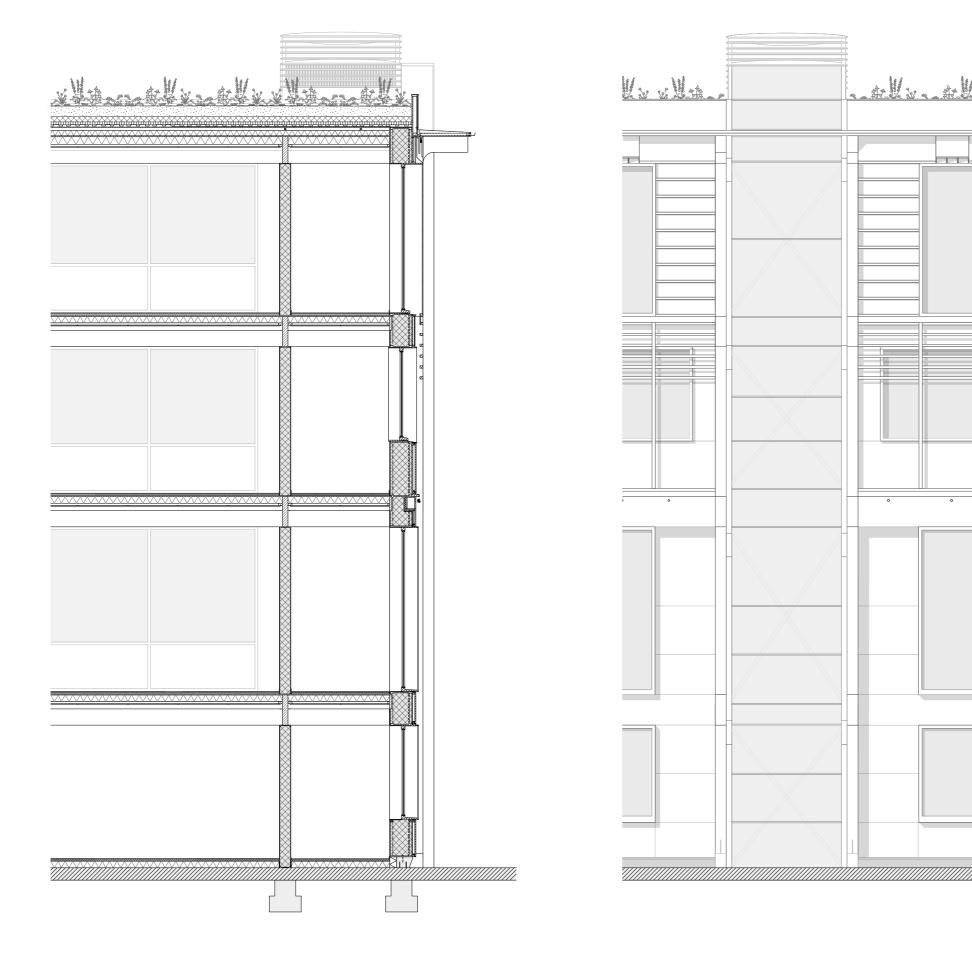


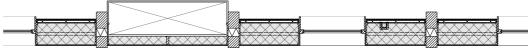
Belgium housing along the perimeter



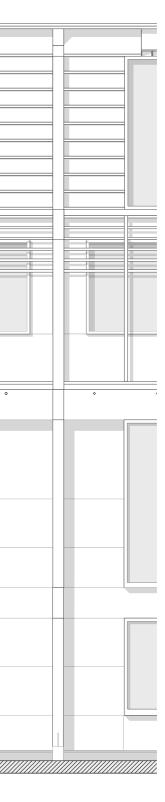


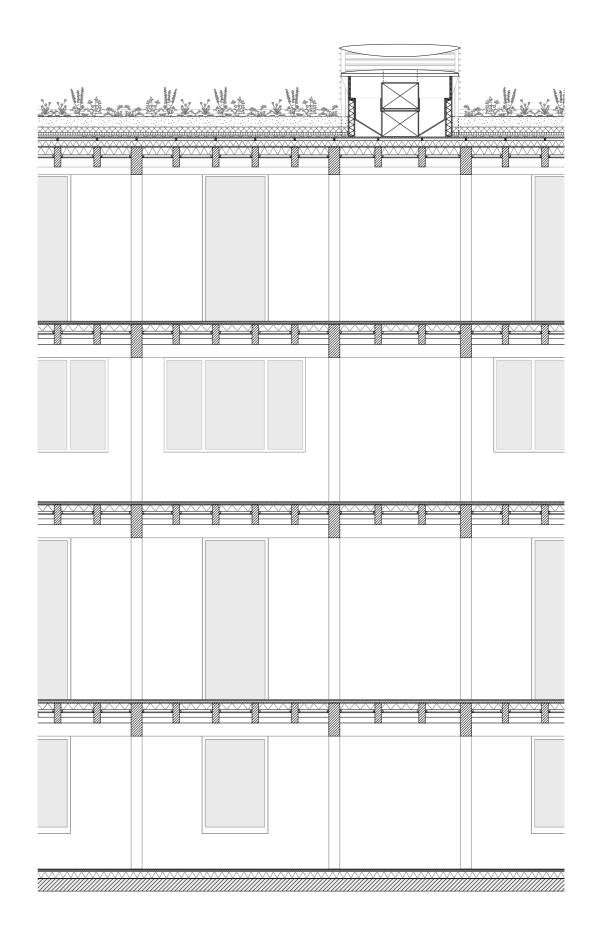


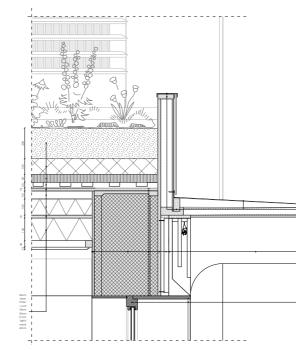


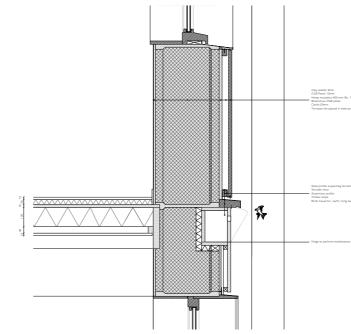


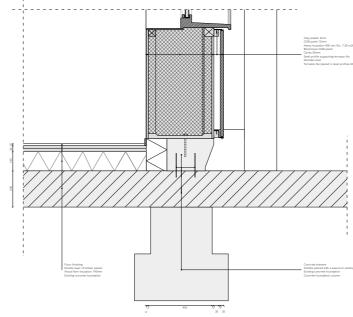


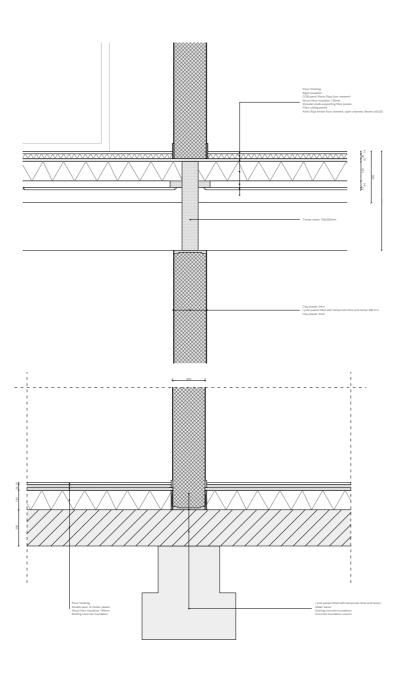




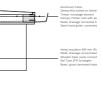




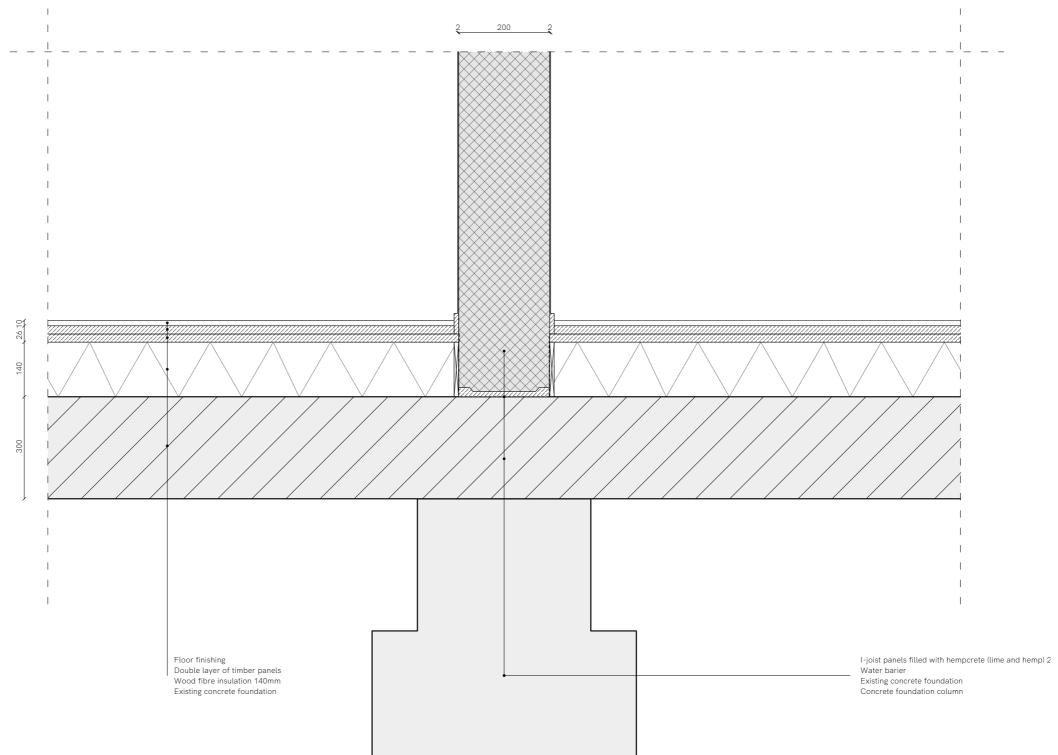




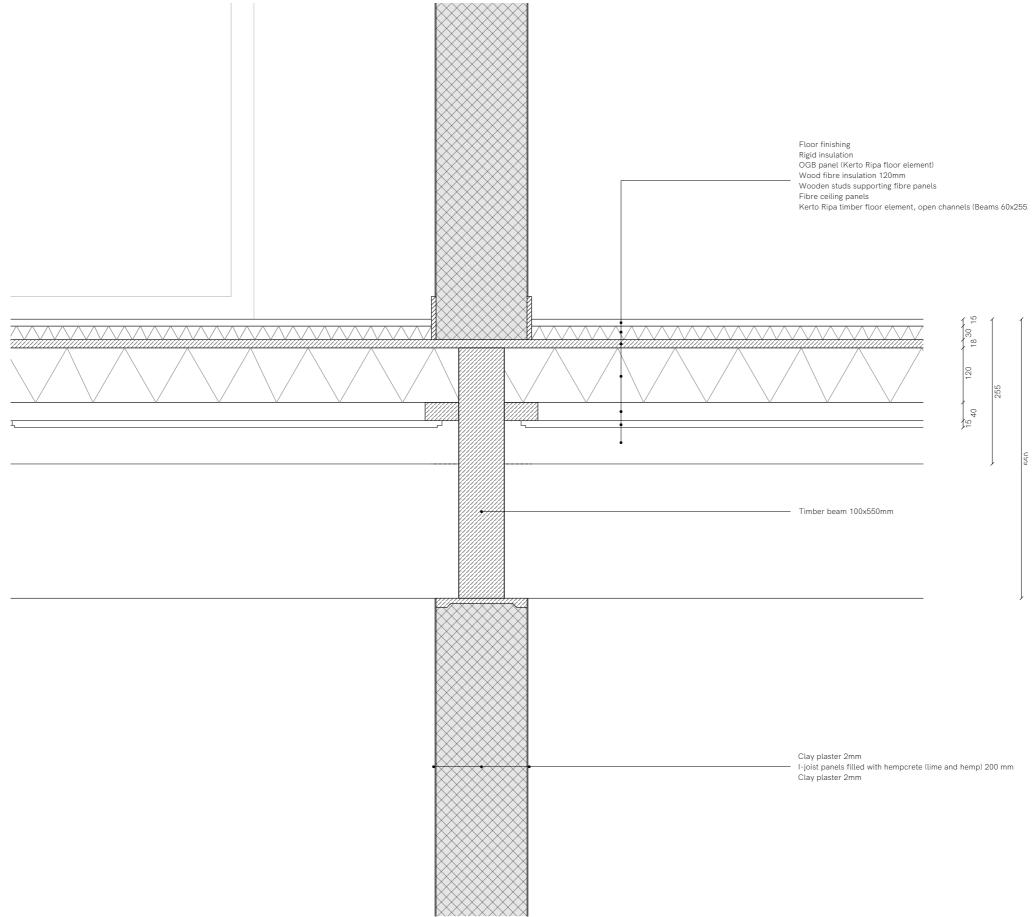
Collection of details



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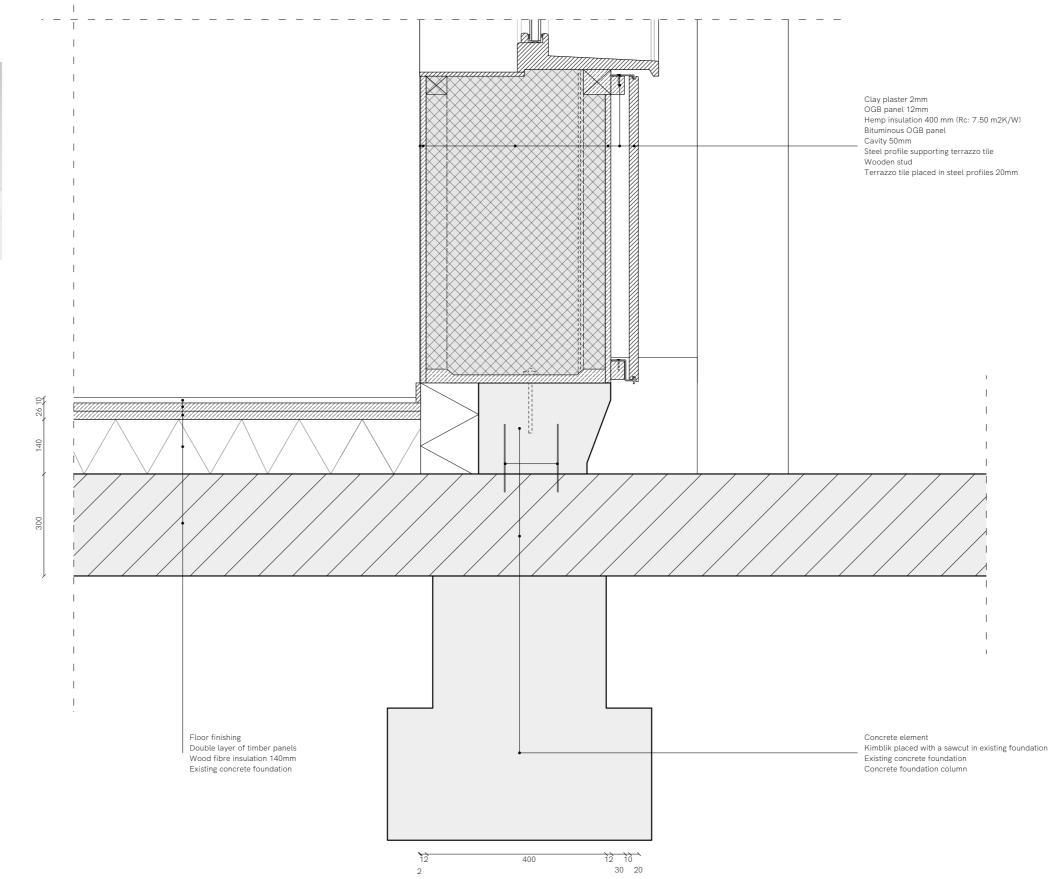


1:5



Detail

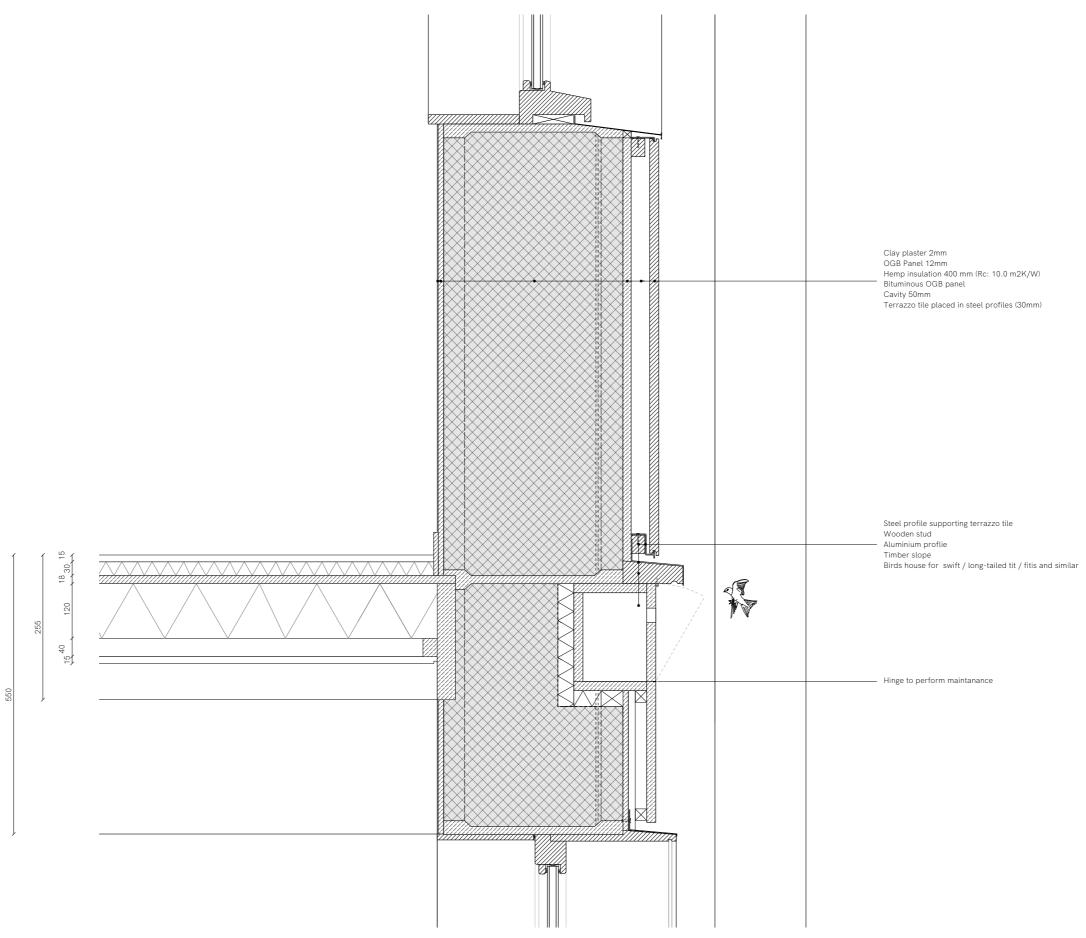




Detail

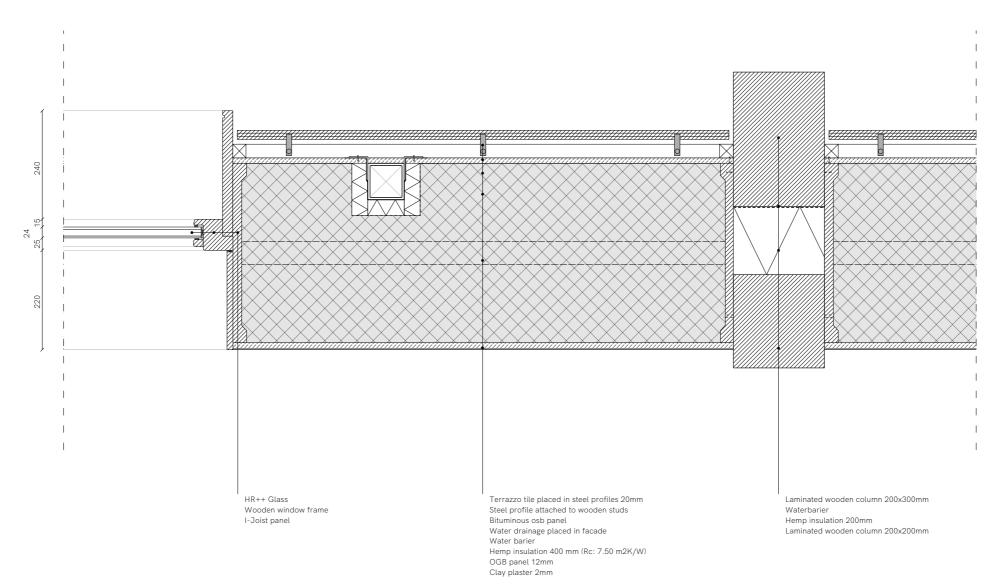


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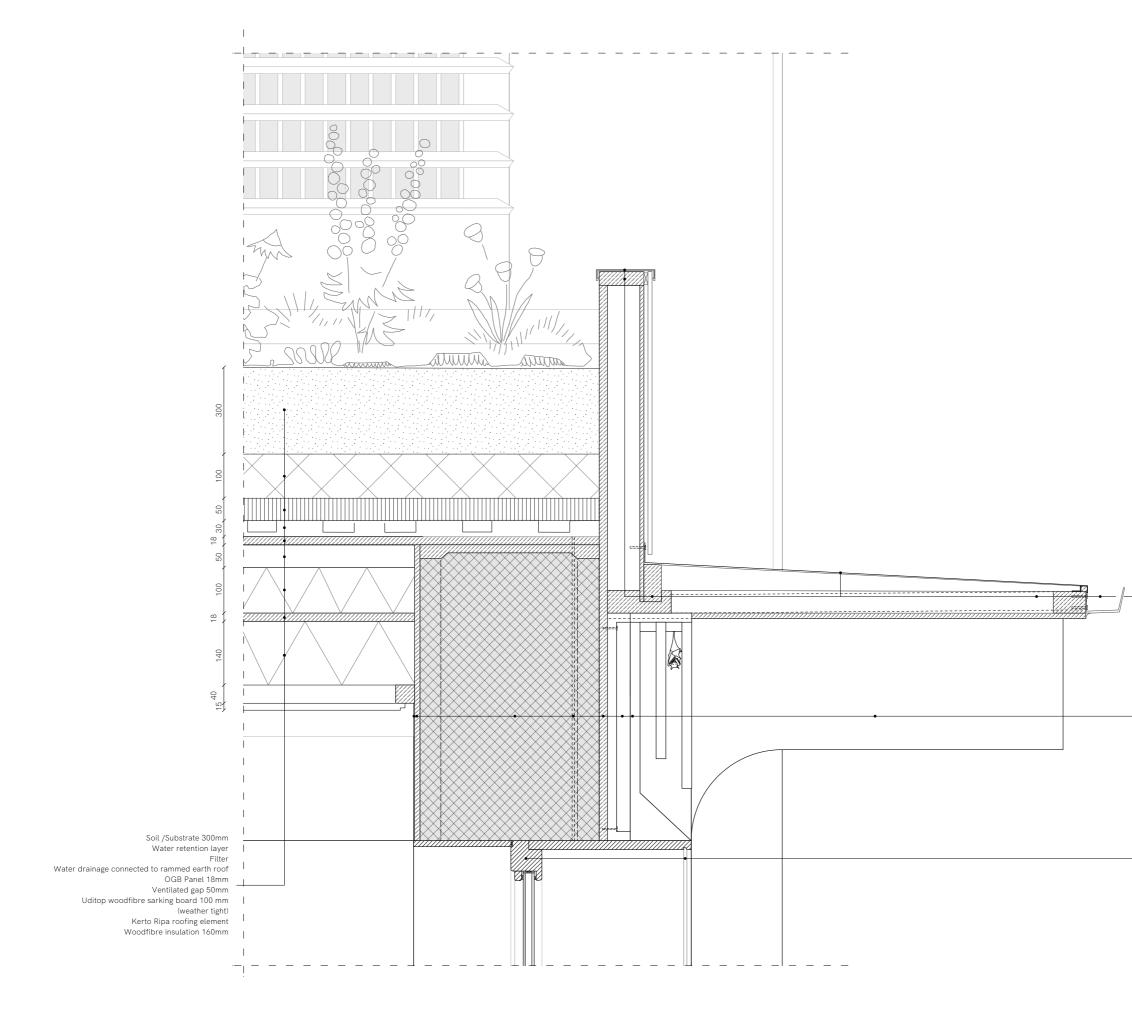


Detail

1:5







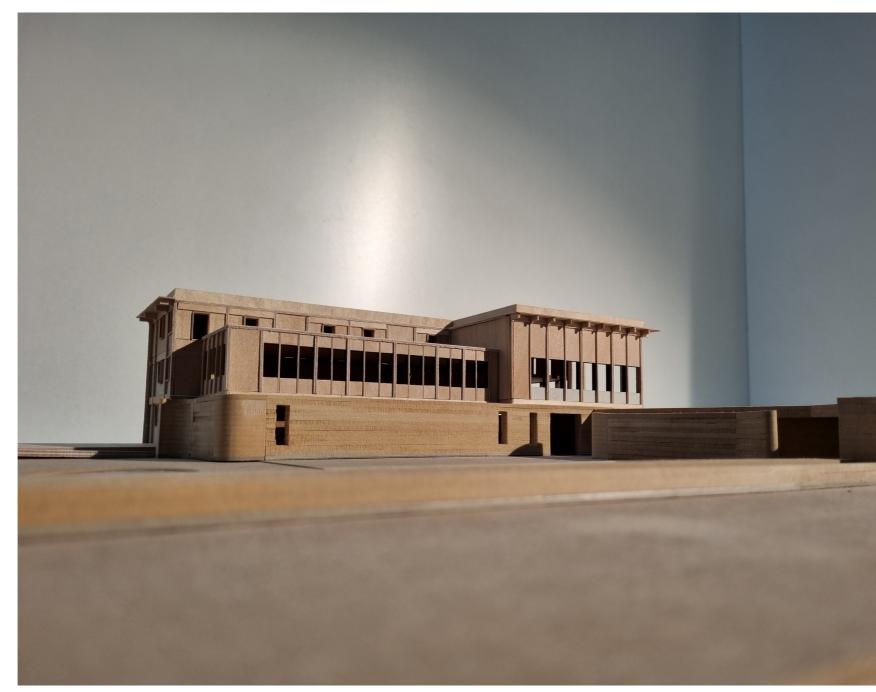
Detail

Aluminium frame Steelprofile bolted on timber stud Timber monatage element Canopy Timber rack with aluminium finishing Water drainage connected to drain in the facade Steel frame gutter connected to rack

Hemp insulation 400 mm (Rc: 10.0 m2K/W) Water drainage incorporated in the facade Wooden back cavity connecting 3 nests Bat Tube 2FR Schwegler Beam, glued laminated timber 200x600

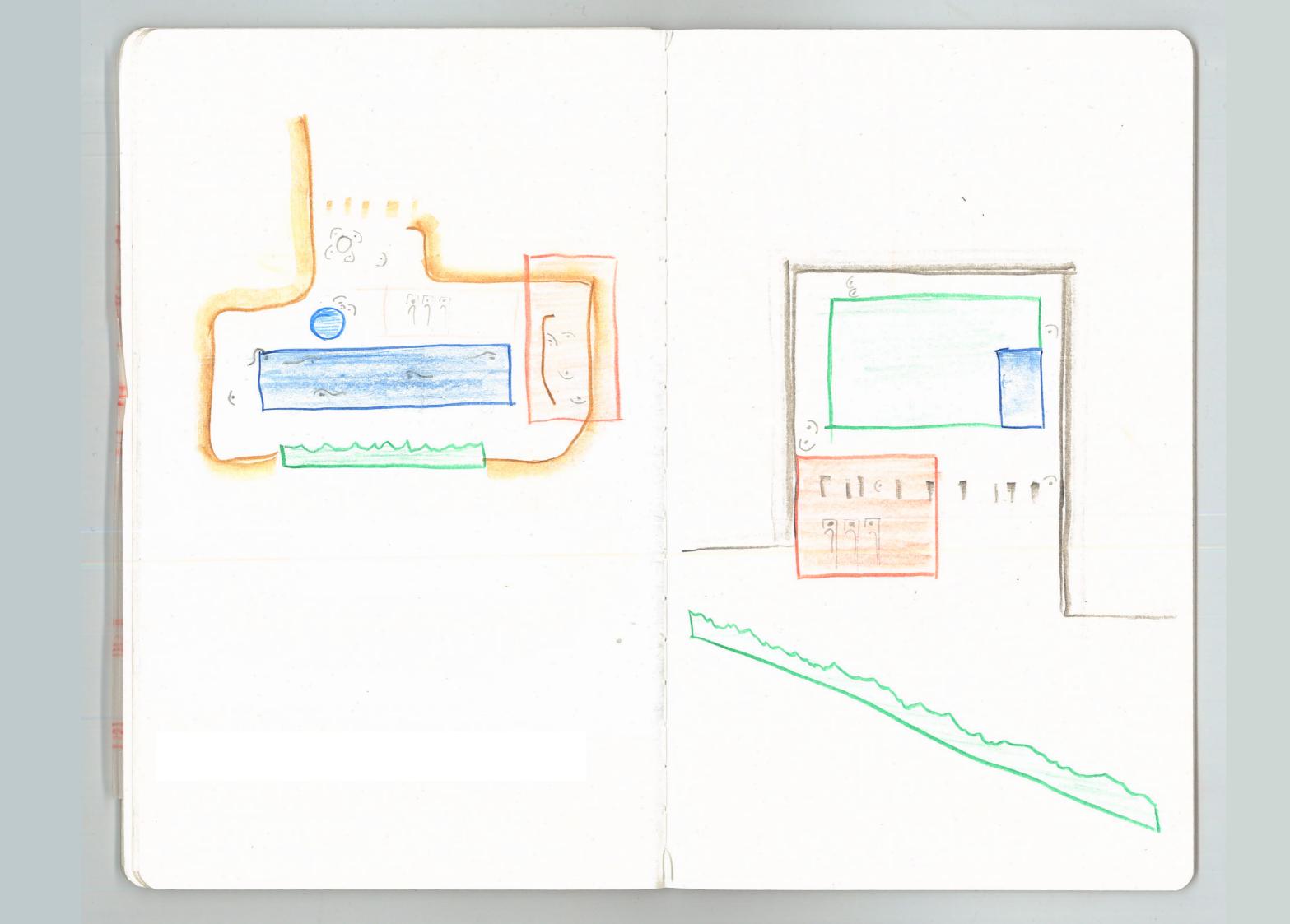
Wooden window frame with HR++ glass Routed cavity







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# Une centre de valité

# Graduation Daan Kok

Urban Architecture 2022/2023 22 june 2023 上質紙 HIGH QUALITY PAPER スリムノート 無地 SLIM NOTEBOOK PLAIN A5スリム/ベージュ 40枚 A5 SLIM/BEIGE 40 PAGES MADE IN JAPAN

