

Village in the woods

Concept

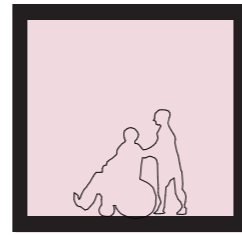
MAIN ELEMENTS:



HOMES

privacy & individuality

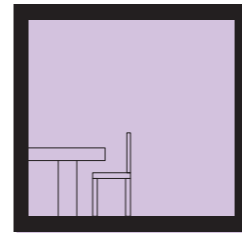
+



STREET

openness

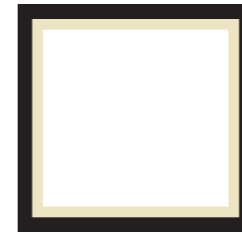
+



STAFF

separation between individual and common

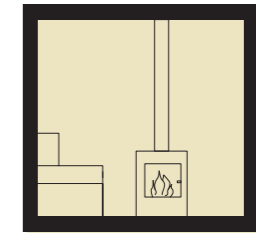
+



SQUARE

free choice

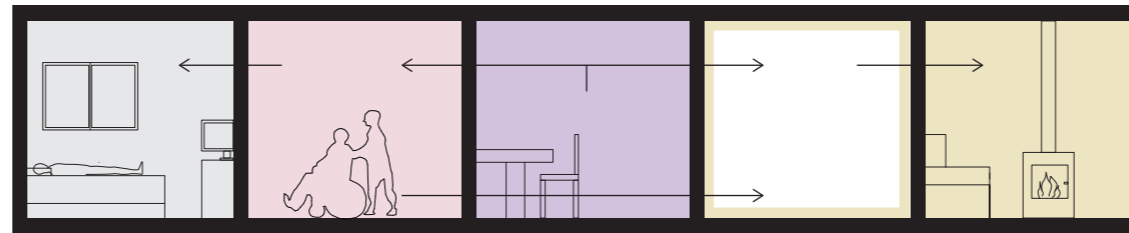
+



COMMON SPACES

social life

ORGANIZATION:



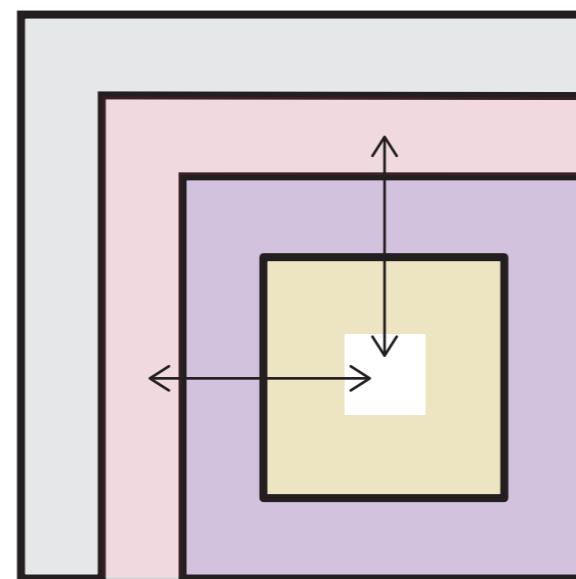
private entrance

direct connection

access

=

CONFIGURATION:



THE VILLAGE

Site plan

LOCATION



CONNECTION TO GARDSTEN

visual contact with the surrounding
integration in the environment

ACCESSIBILITY

access by car
access by bus
access by foot

SOCIAL LIFE

public building
public services
public space

Scale 1:1000
0 10 20 30 40 50 m
N

Floor plan

Program

Housing: 408 m²

- 12 individual units (35 m²)
- Flexible guest apartment:
 - 2 sleeping rooms
 - common kitchen and living room

The street: 345 m²

- Northern wing
- Western wing
- 3 seating areas

Common spaces: 161 m²

- The Square
- Seating area
- Reading area
- Dining area
- Winter garden

Wellness area: 126 m²

- Reflection room
- Spa + sauna
- Treatment room

Staff area and closed functions: 230 m²

- staff facilities
- functional rooms

Courtyards: 207 m²

- 3 courtyards

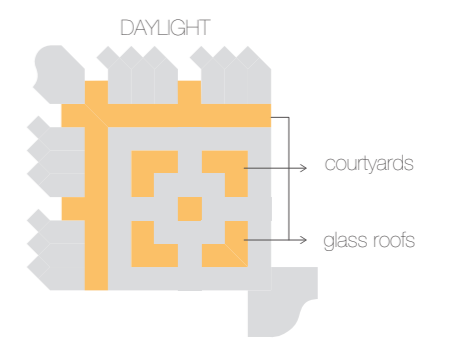
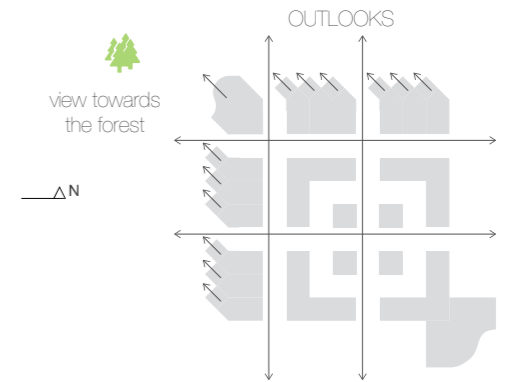
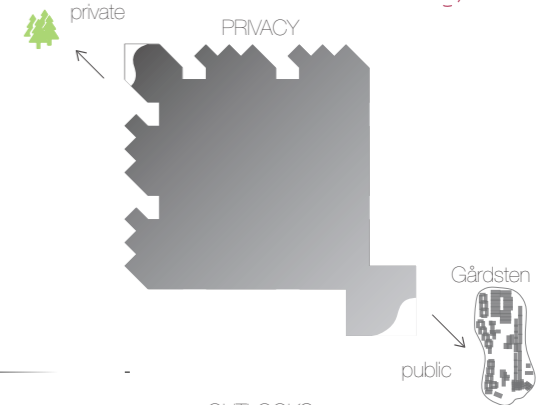
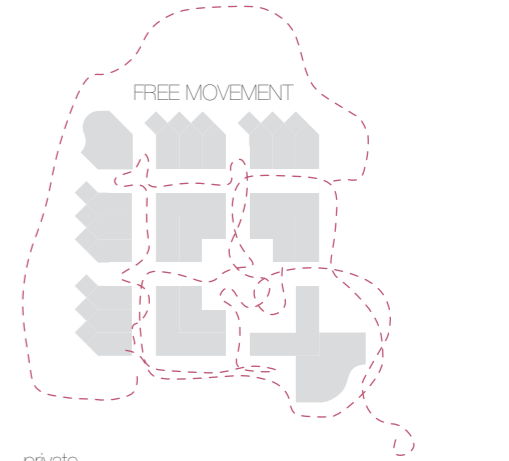
Public space: 350 m²

- Public building
- Public frontyard

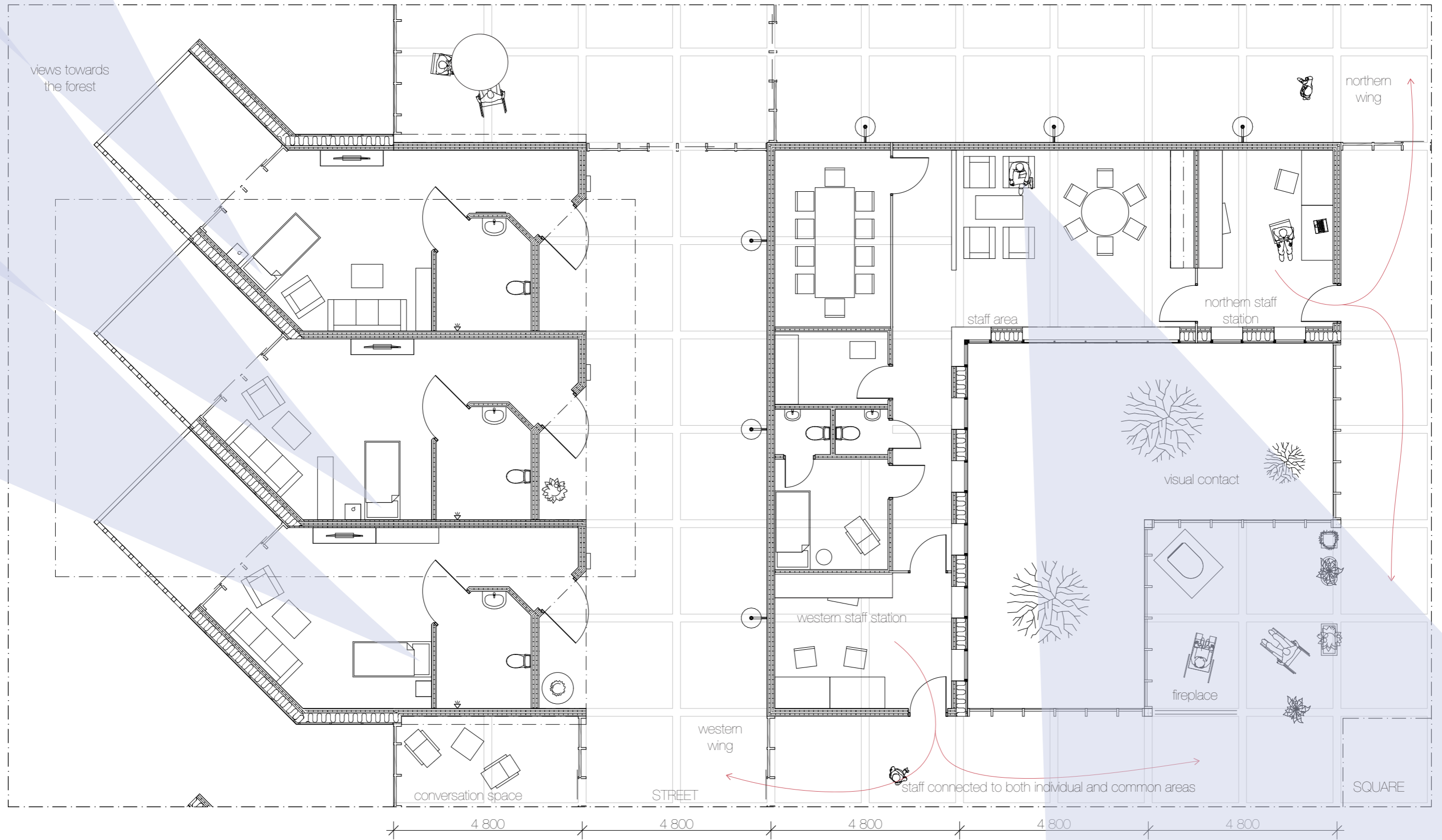


Main entrance to the hospice

view towards the forest



Slice of plan

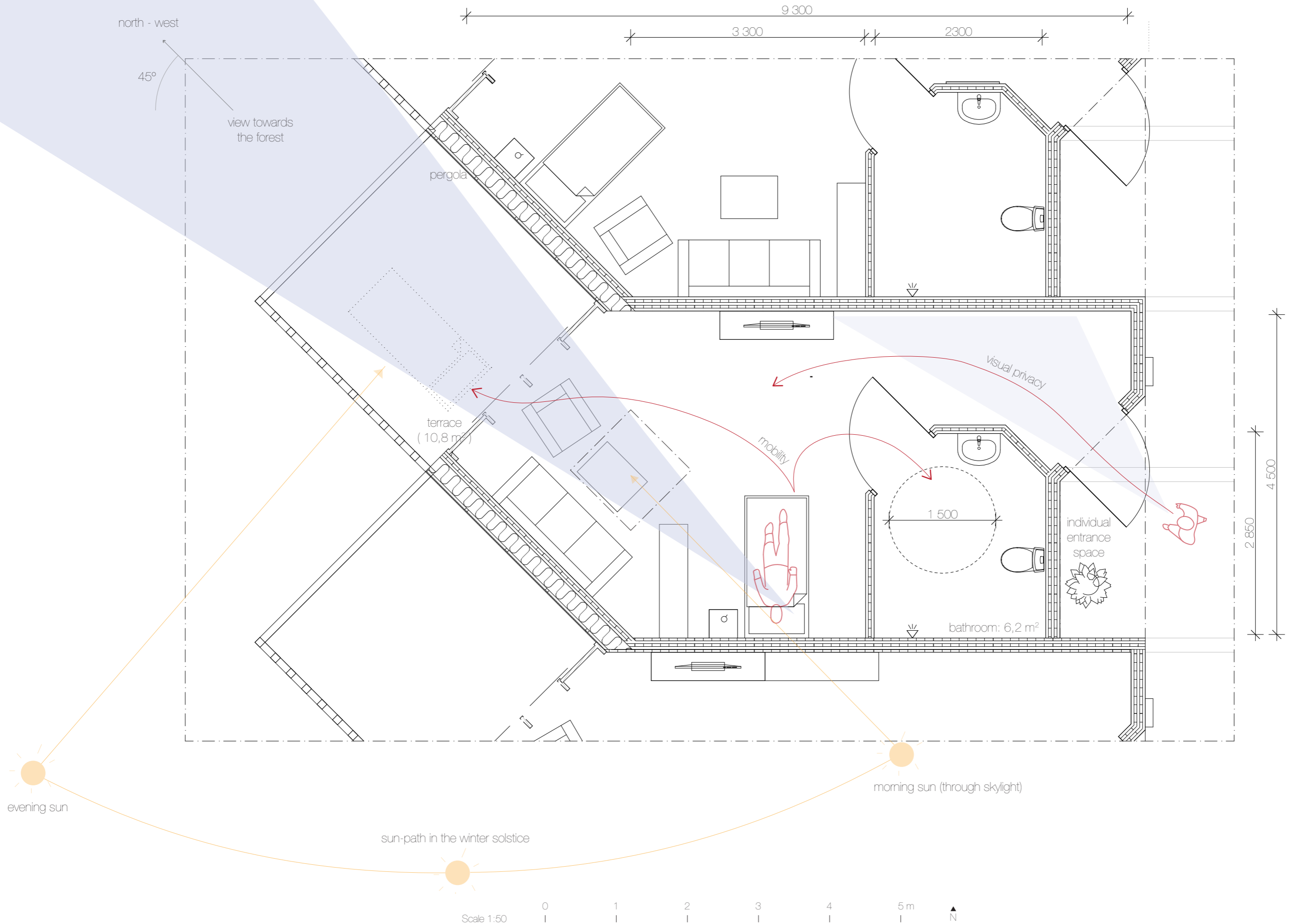


Scale 1:100

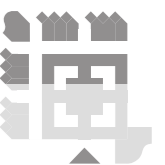
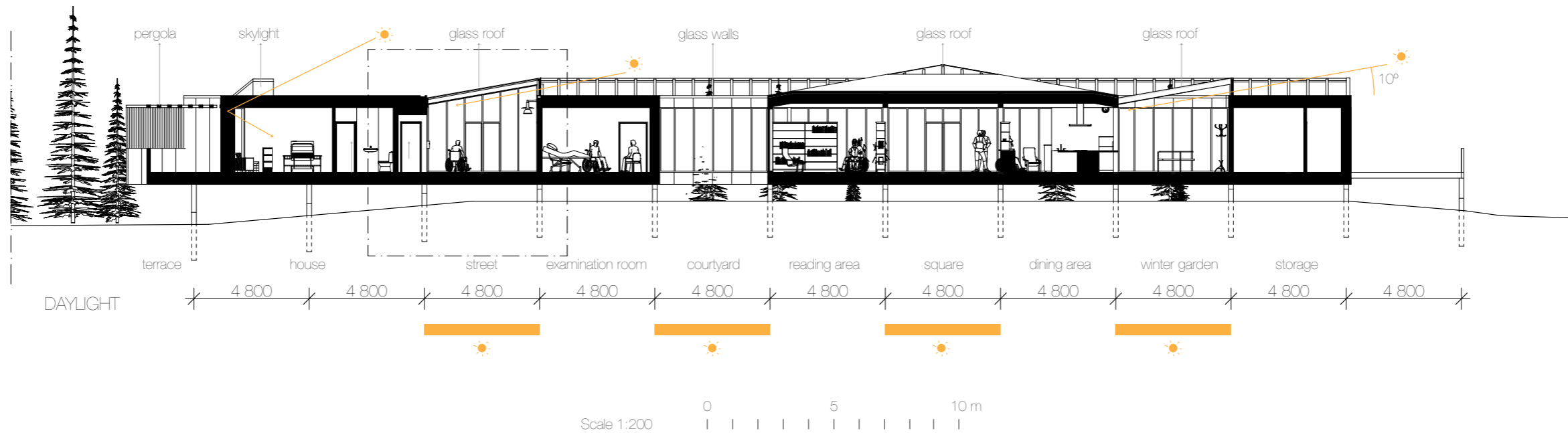
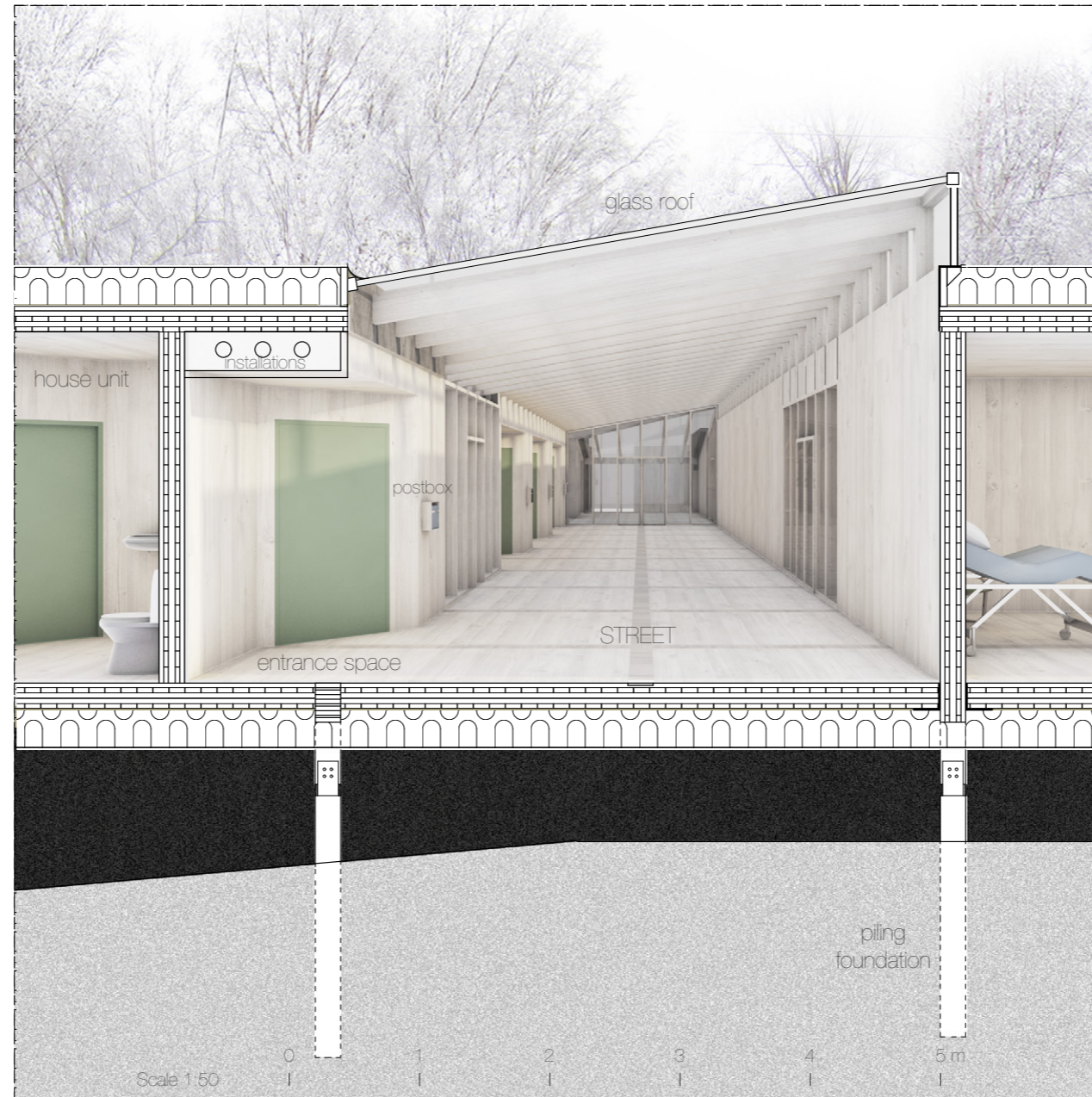
0 1 2 3 4 5 m



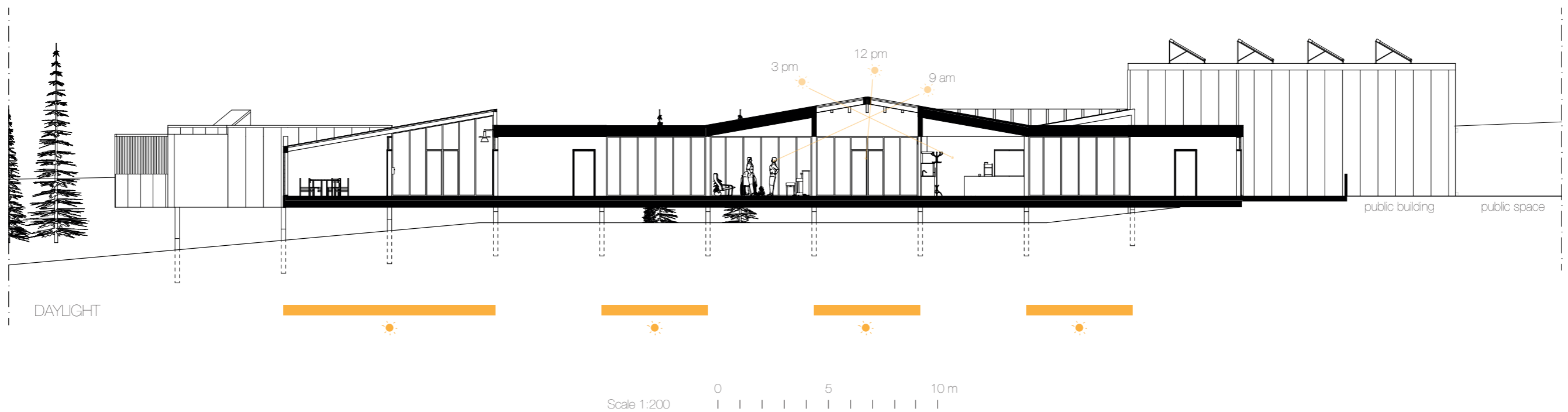
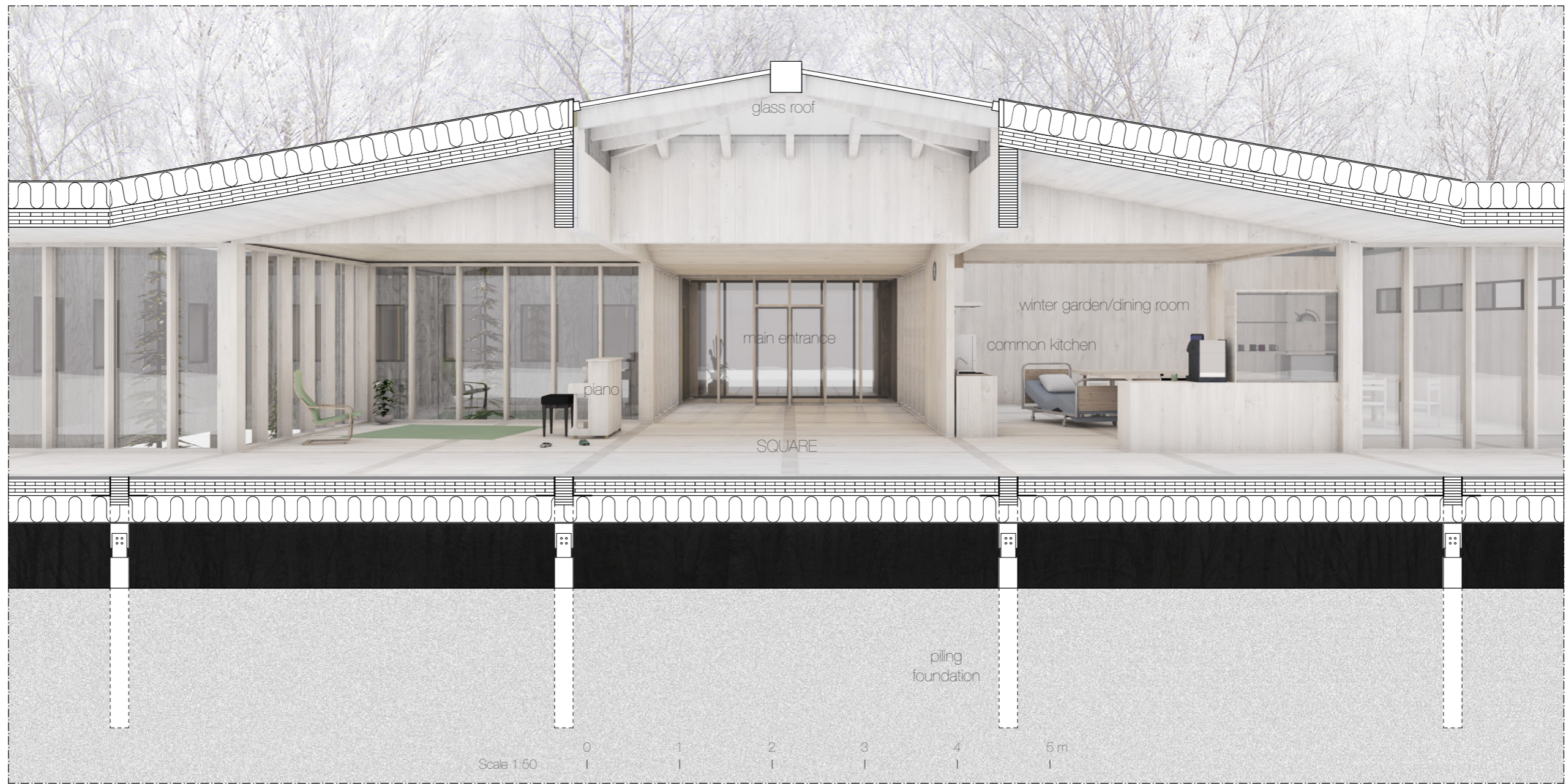
The home



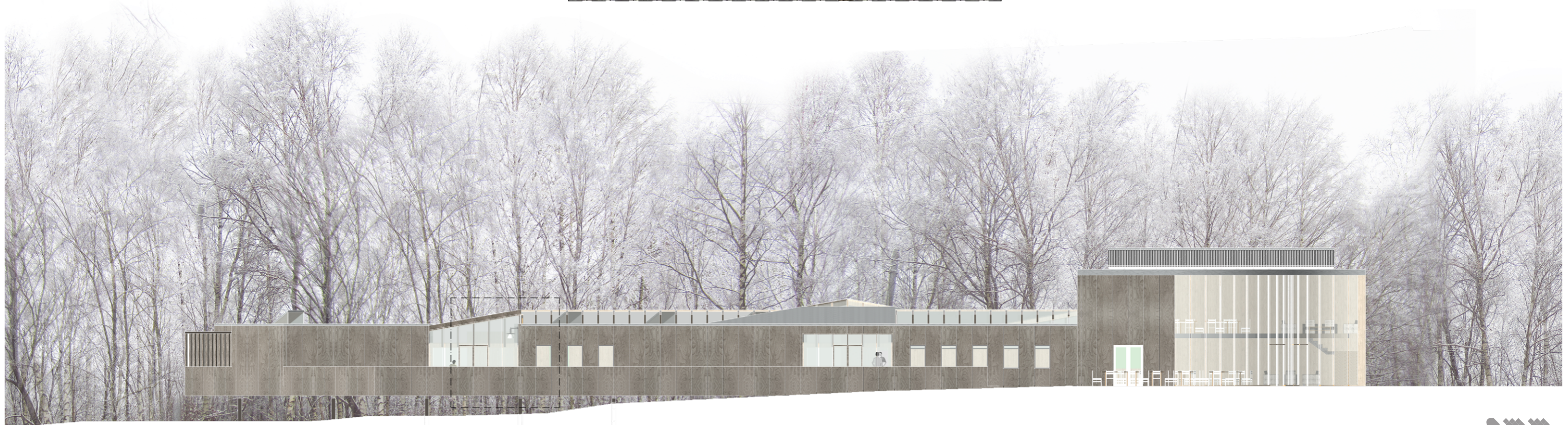
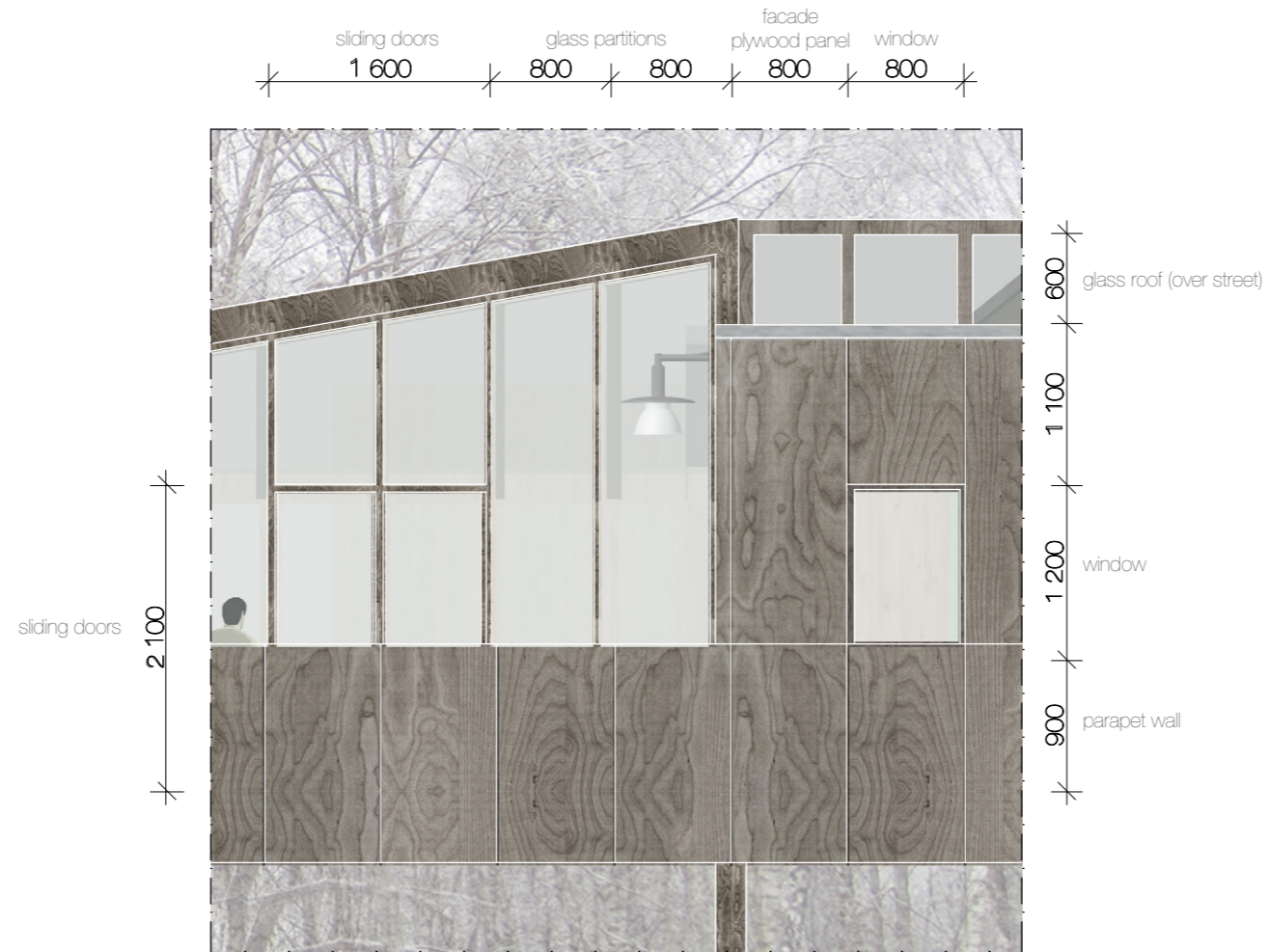
Section N - towards the north



Section E - towards the east



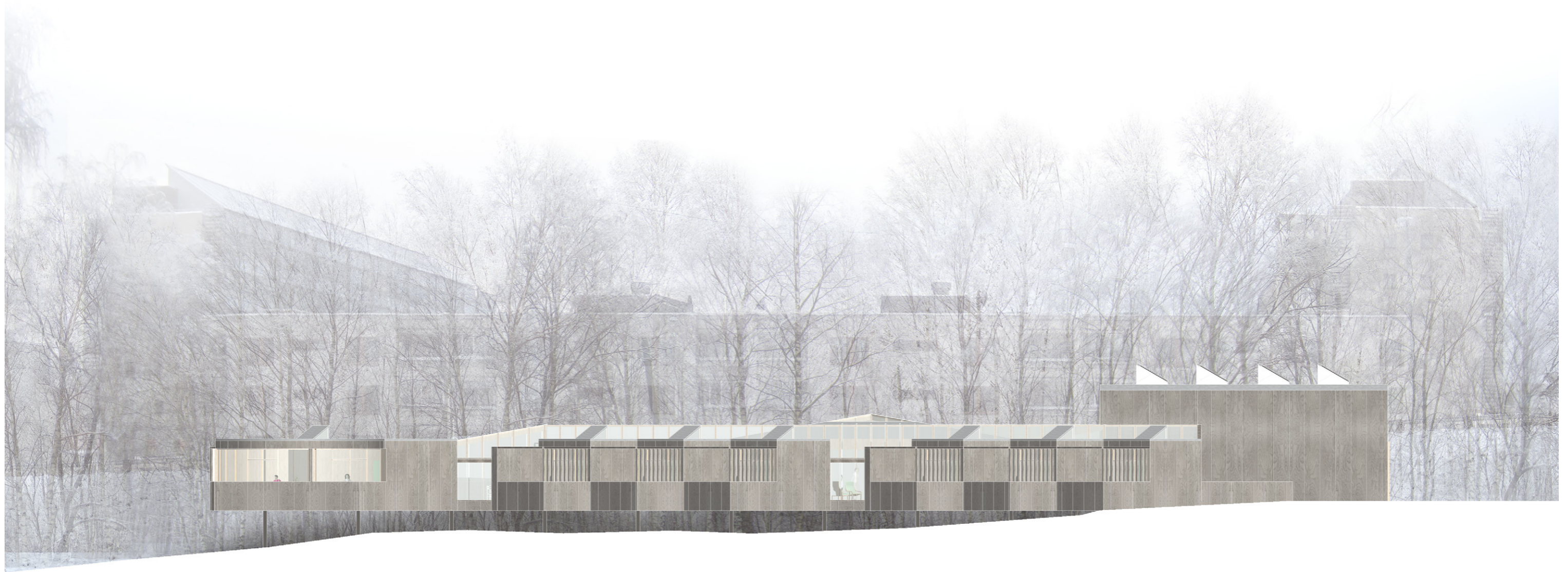
South-facing facade



Scale 1:200 0 5 10 m



West-facing facade

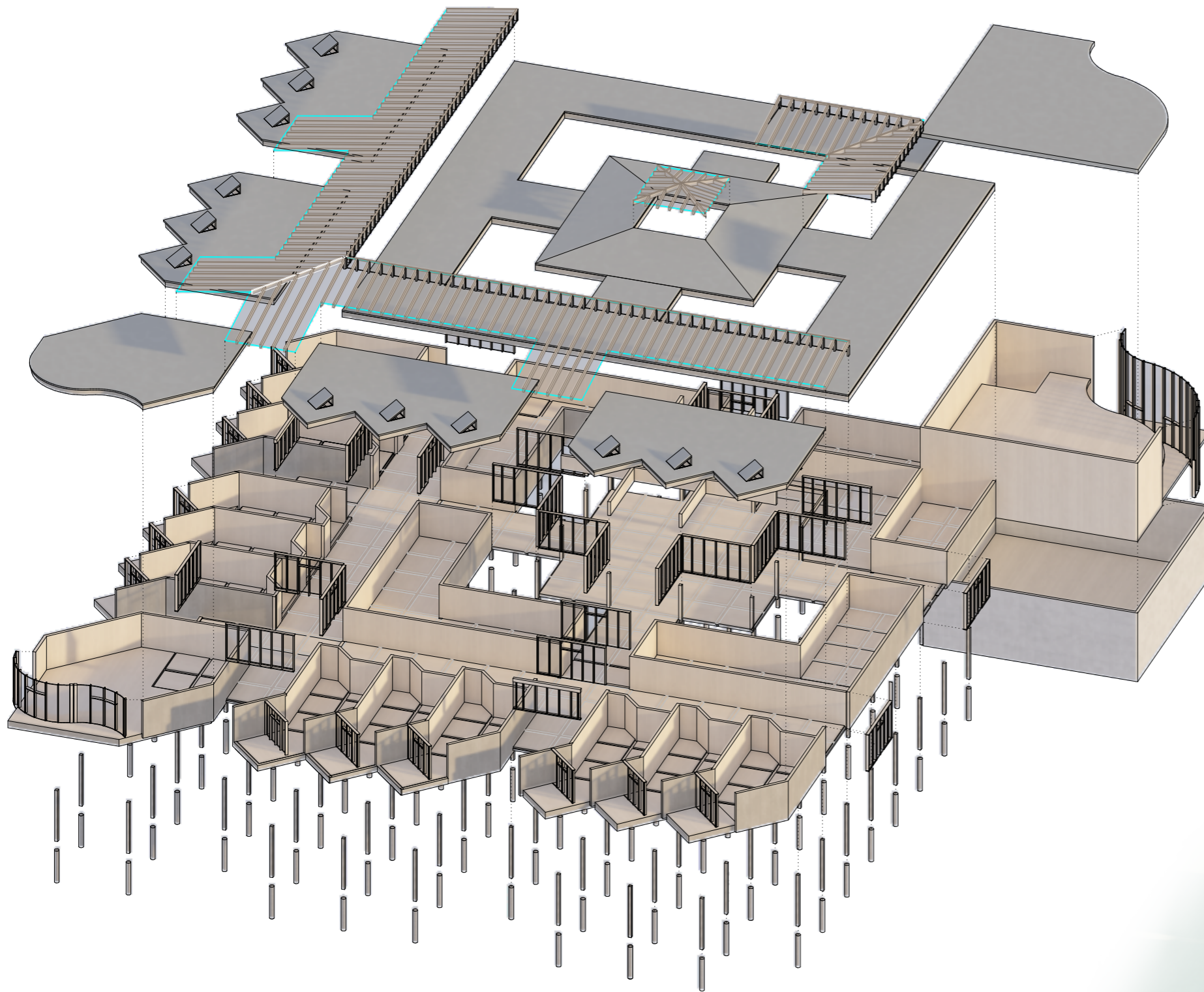


Scale 1:200 0 5 10 m

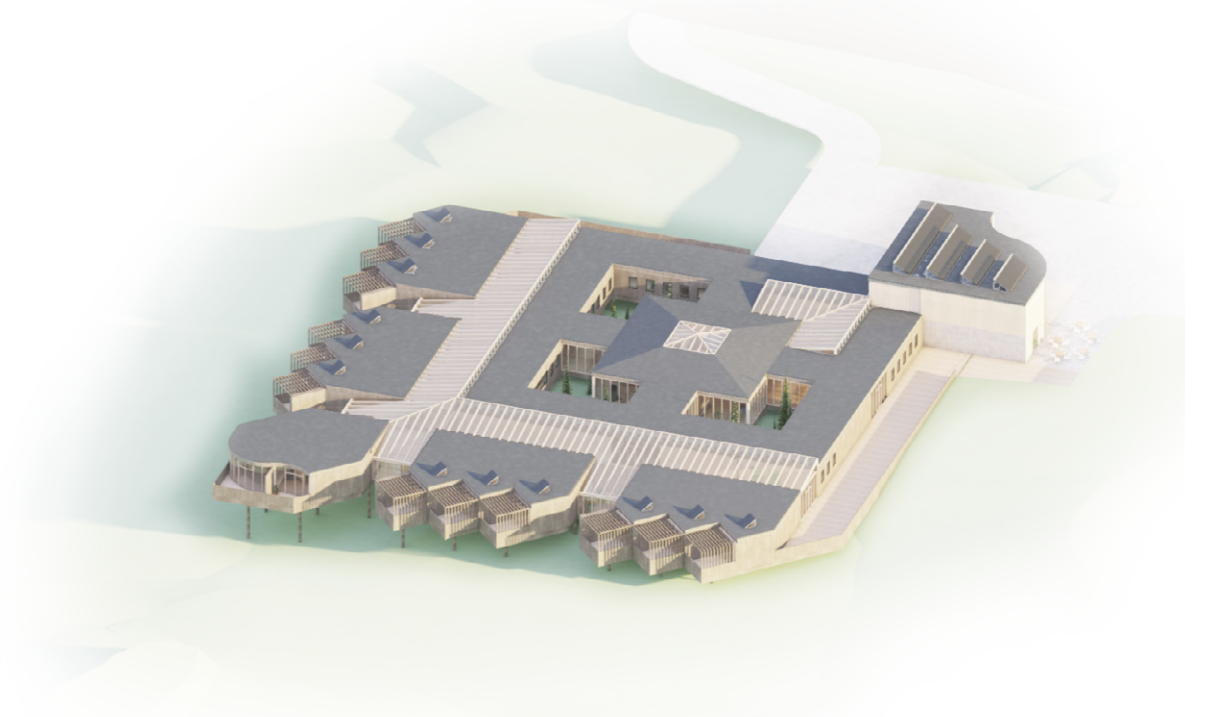
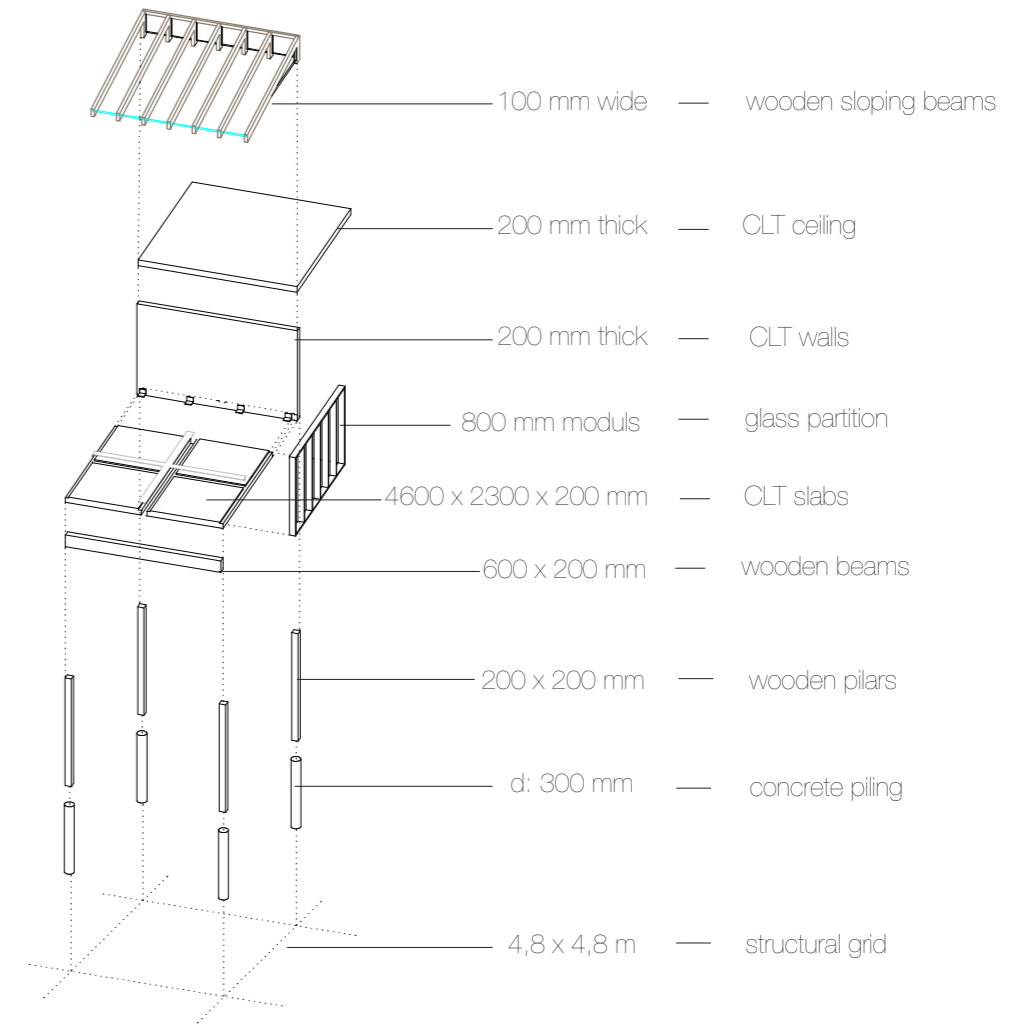


Structure

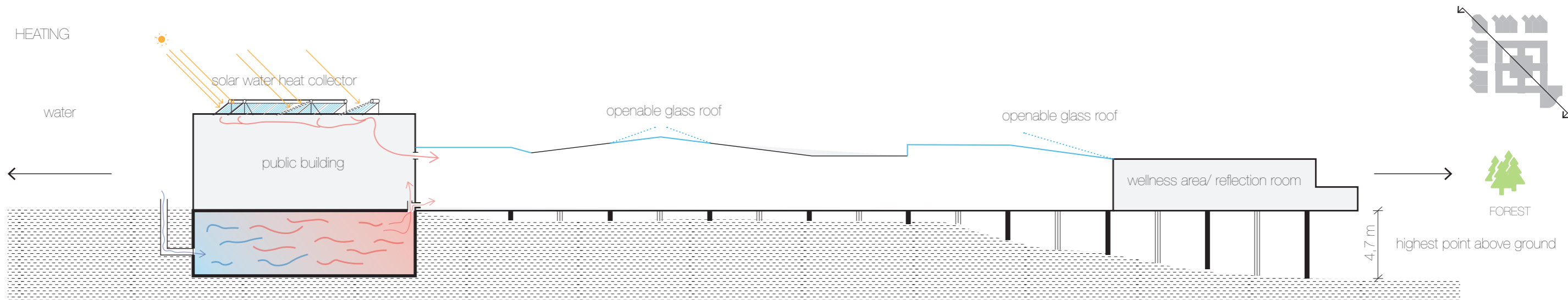
Exploded axonometric



Structural elements



Sustainability



MATERIAL

WOOD 90%
Cross Laminated Timber

100% biodegradable
100% renewable
less energy in production

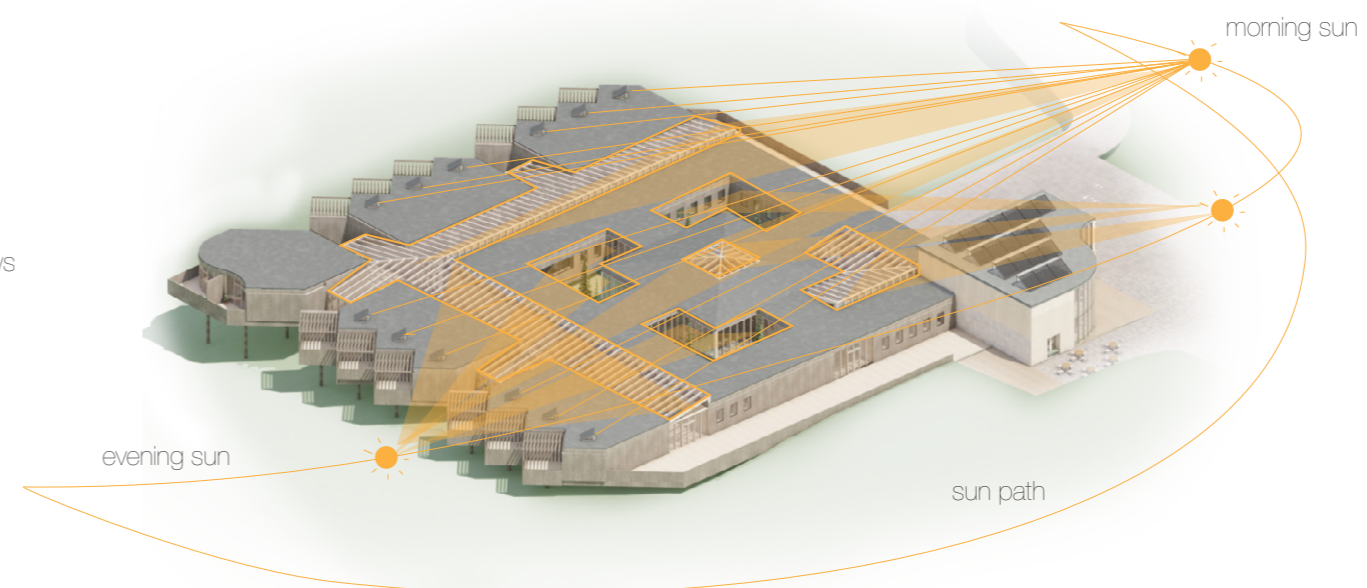
wood's CO₂ storing capacity : 1Ton/m³ — amount of wood used: 1006 m³ — CO₂ stored: 1006 Tons

LIGHT

courtyards + glass roofs + glass walls

natural light
daily rhythm
light variation

light flows



ECONOMY

Cross Laminated Timber

exposed wooden structure
no cladding
exposed CLT panels

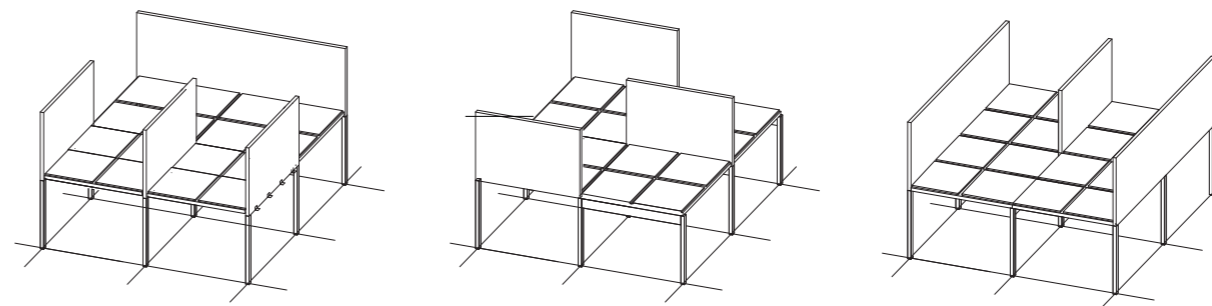
saving costs — amount of interior surface: 1676 m² — saved money in finishings

MODULARITY

modular structure

expandable
flexible
transformable

different configurations



Moments at the hospice

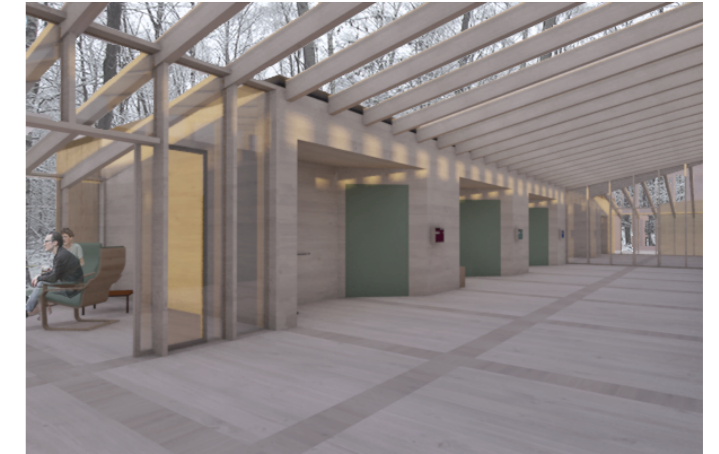
ALLAN (resident) just got into a warm bath tub. This might very well be his last bath ever. The nurse that helped him just left the room, and now he is looking out the window thinking about something another resident said to him during lunch.



PETER (resident) just went into the hospice for the first time and arrived to an open bright space. He sees another kid and hopes that they can play together later. He has brought some games with him and also some posters to decorate his new home.



LOUISE (Daughter of a resident) is visiting her mum. For two weeks she has been coming to the hospice almost every day during lunch time. She feels nervous, as every time when walking through the street that leads to her mother's room.



JONATHAN (nurse) just got back to the staff area after helping a resident get into the bath tub in the wellness area. He just realized that he is exactly half the age of that resident, and for a moment he tries to imagine how it would feel if it was him in that bath tub.



SARAH (resident) has just got up. It must have been snowing during the night because she can see all the white trees from her bed. She remembers when she used to go skiing with her family and she would like to go out to touch the snow. She will ask the nurses if they can take her outside for a walk.



From concept to building

