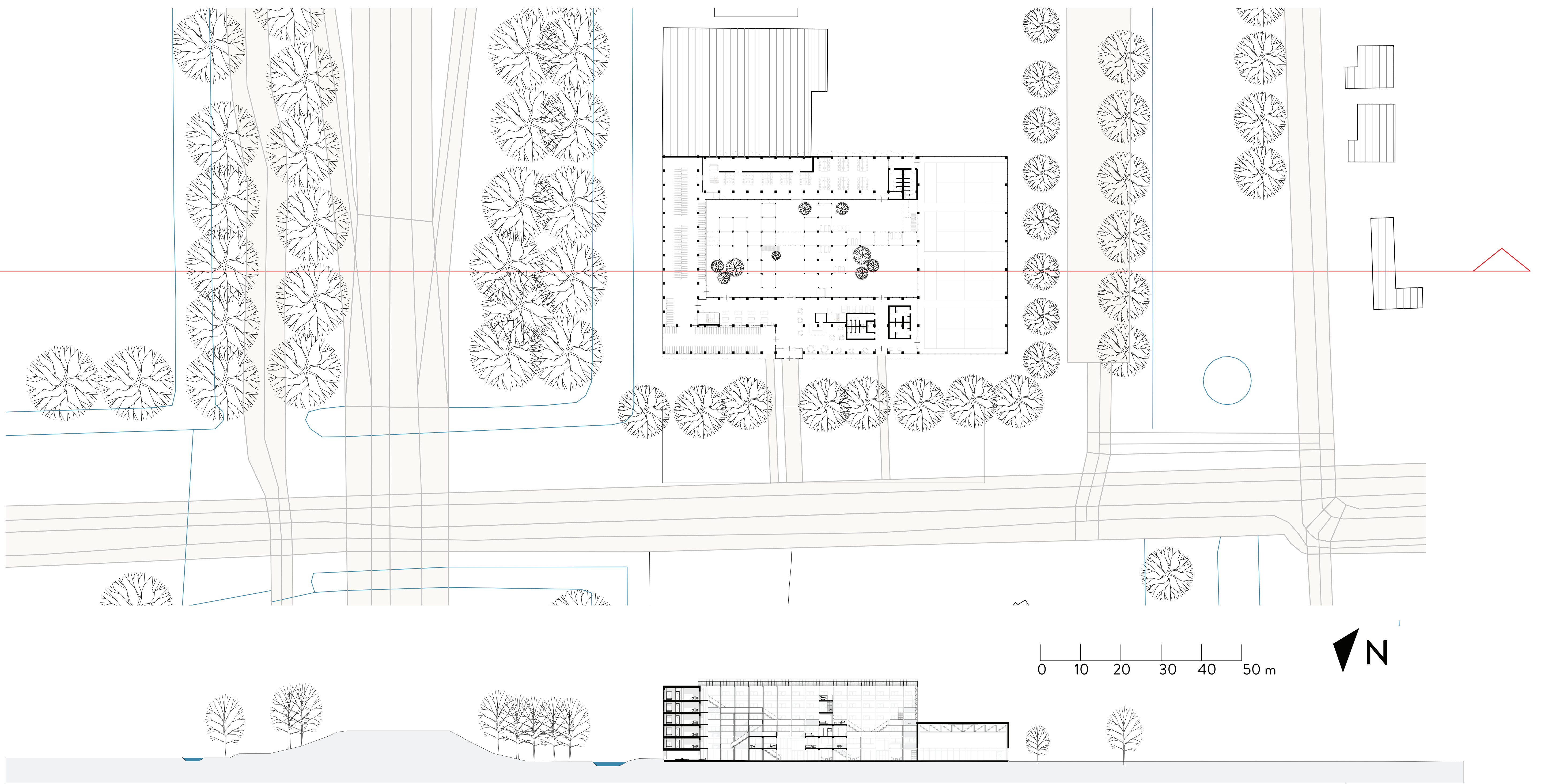


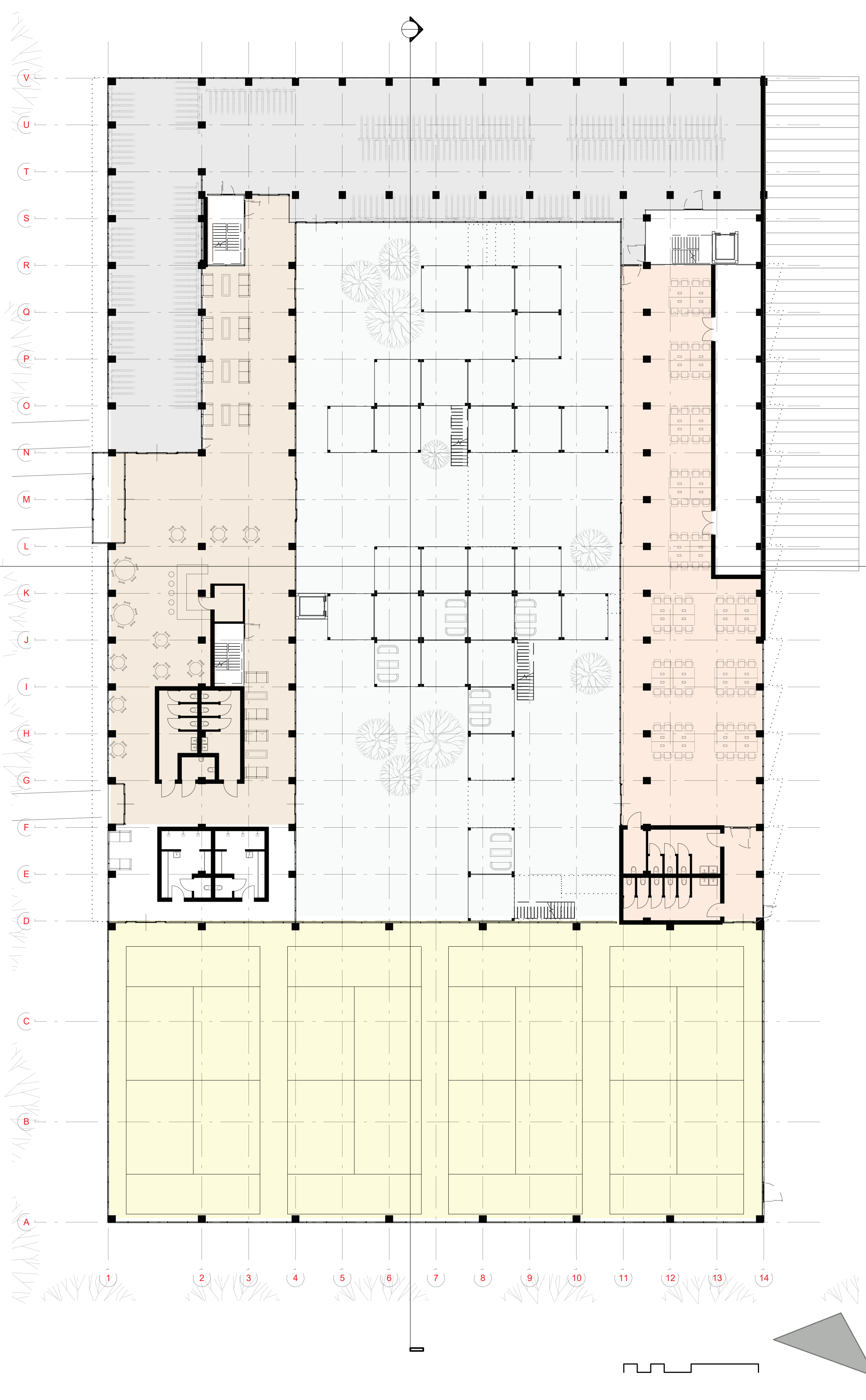
CAMPUS VILLAGE DELFT

Reinis Melgalvis 4687663

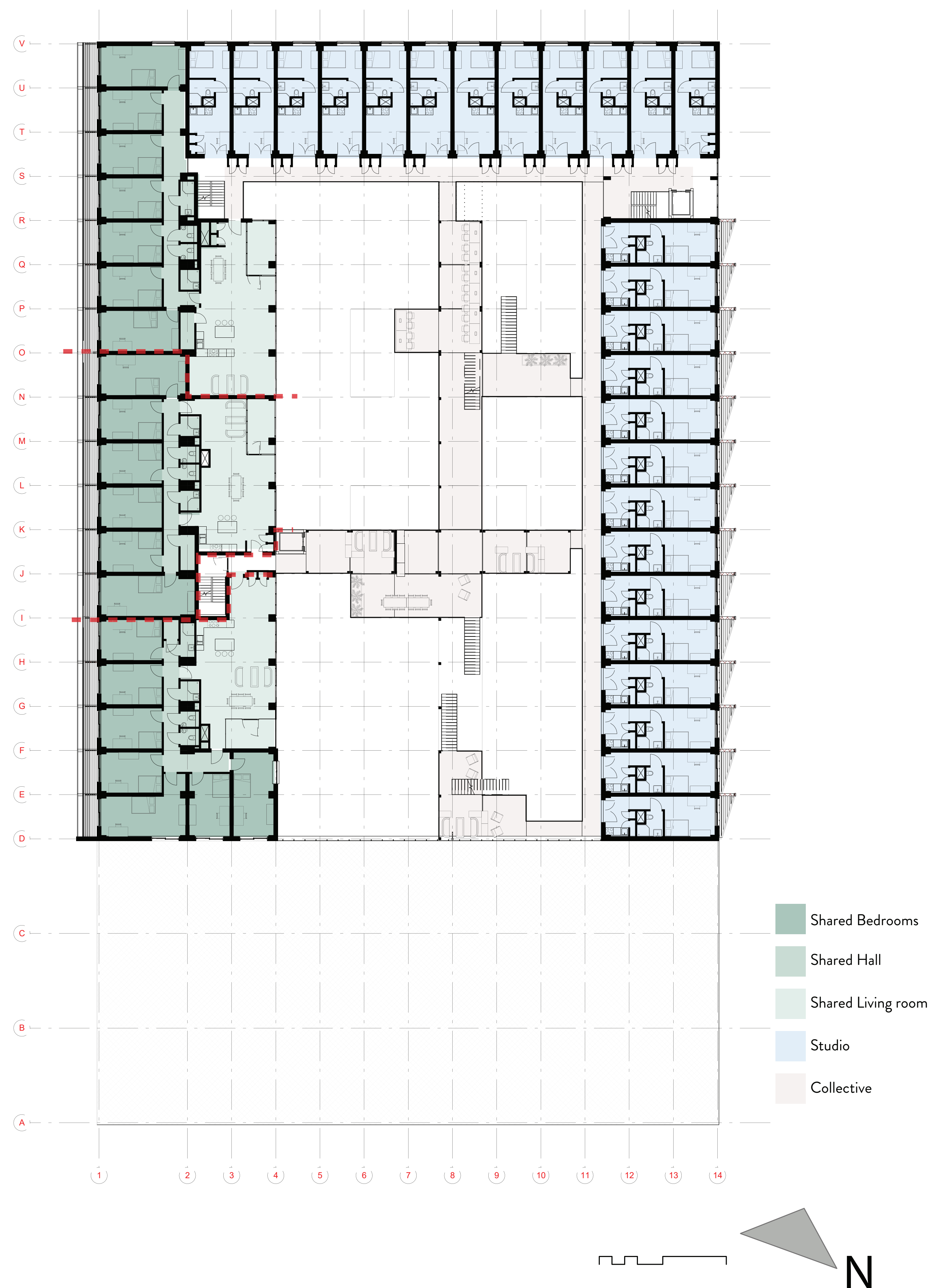
A conglomeration of many autonomous entities, a village stands as a composite entity. Similarly, Campus Village Delft transcends the realm of mere individual dwellings, cultivating a sense of community reminiscent of a traditional village. Here, residents have their own private spaces, while also sharing collective spaces with other residents. The ground floor is open and accessible to everyone, not only residents but also visitors. Campus Village Delft offers student housing units of high quality, ensuring high levels of sunlight, beautiful views, privacy, and acoustic comfort. However, it also addresses the social needs of students by providing natural gathering spots, where you can easily meet your neighbours, creating a sense of community and belongingness. Ultimately, this enhances the quality of student life and positively impacts their well-being and academic performance.



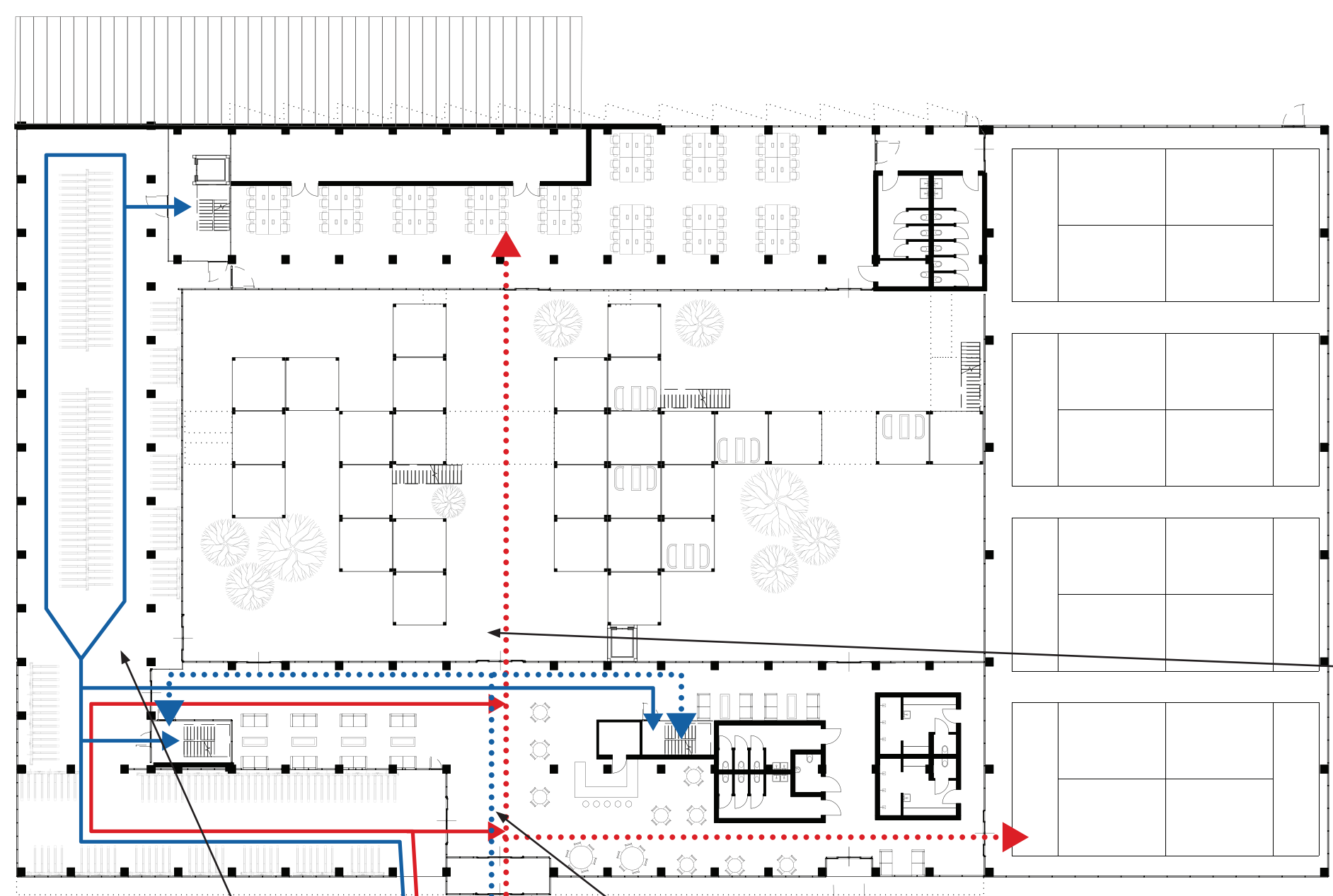
Site Plan and Section 1:500



Ground Floor 1:200



Third Floor 1:200 Residential



View Courtyard main alley

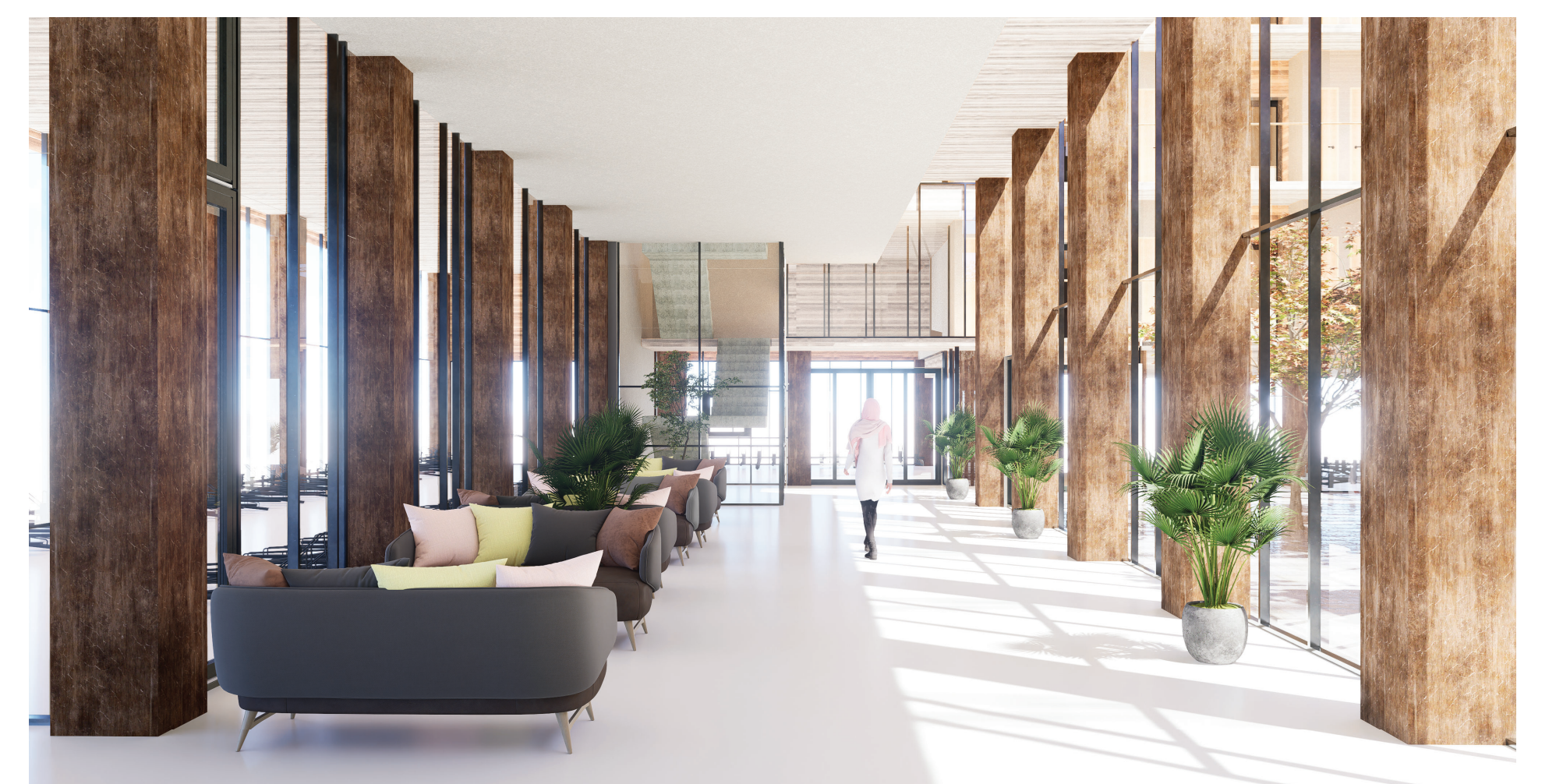
Circulation



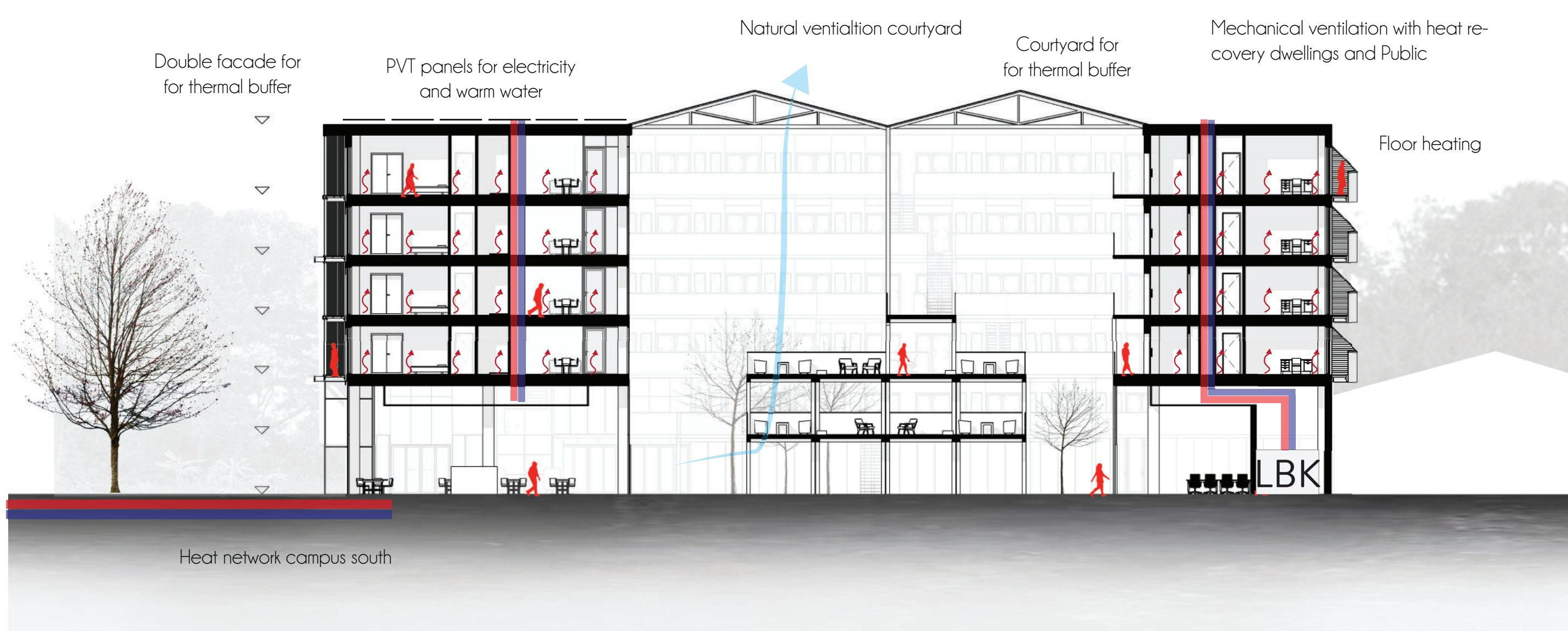
View bike parking



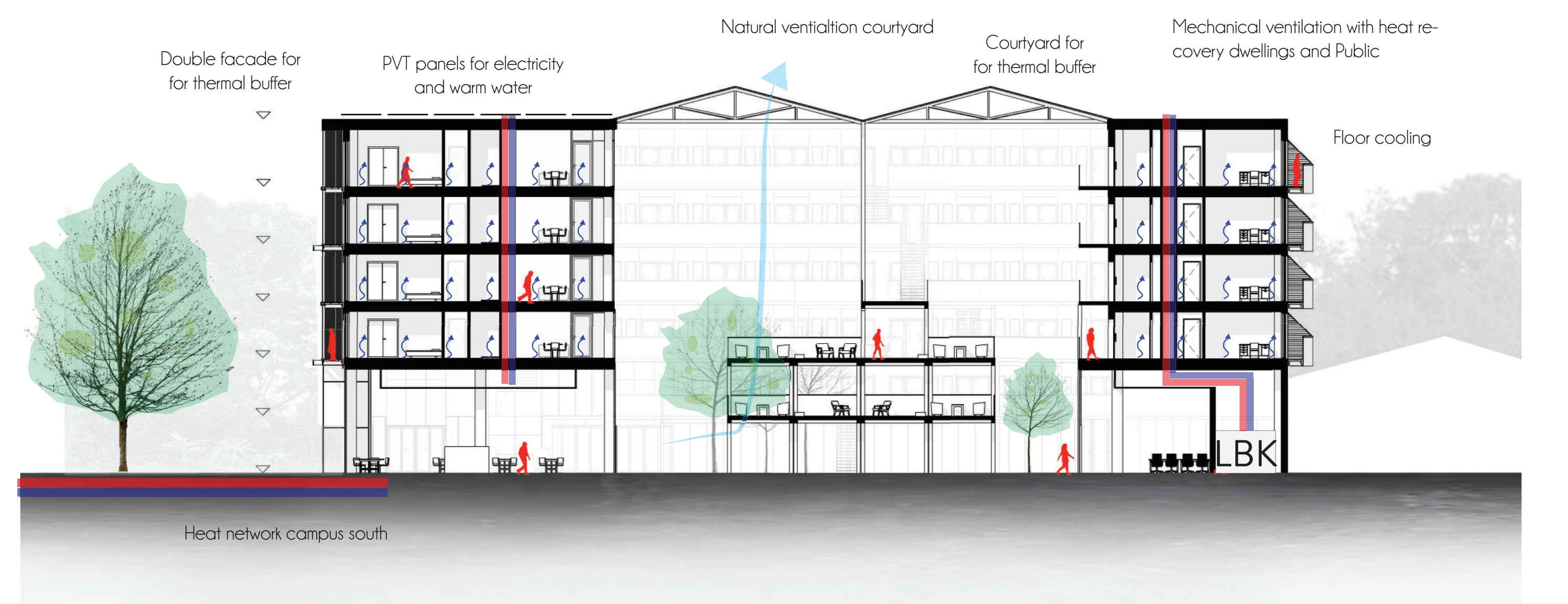
Lobby



Lobby towards residential



Climate diagram Winter



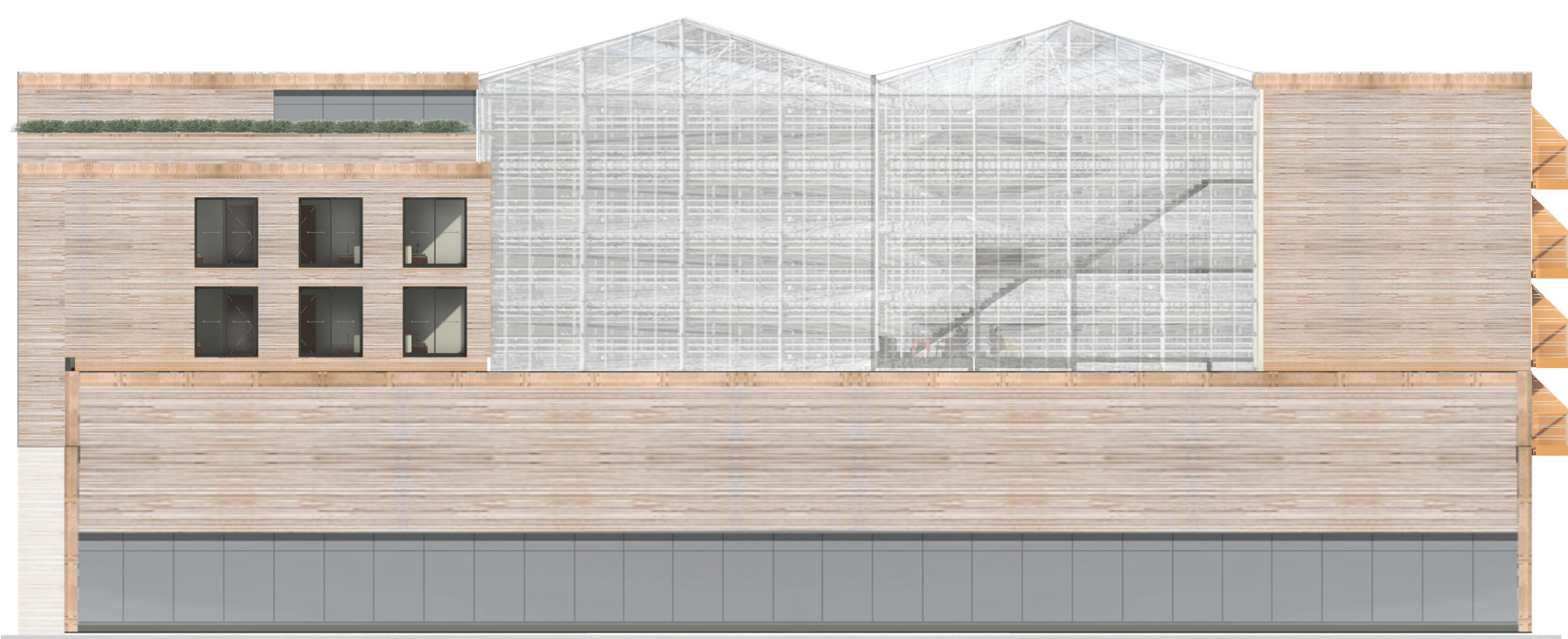
Climate diagram Summer



North Elevation 1:200



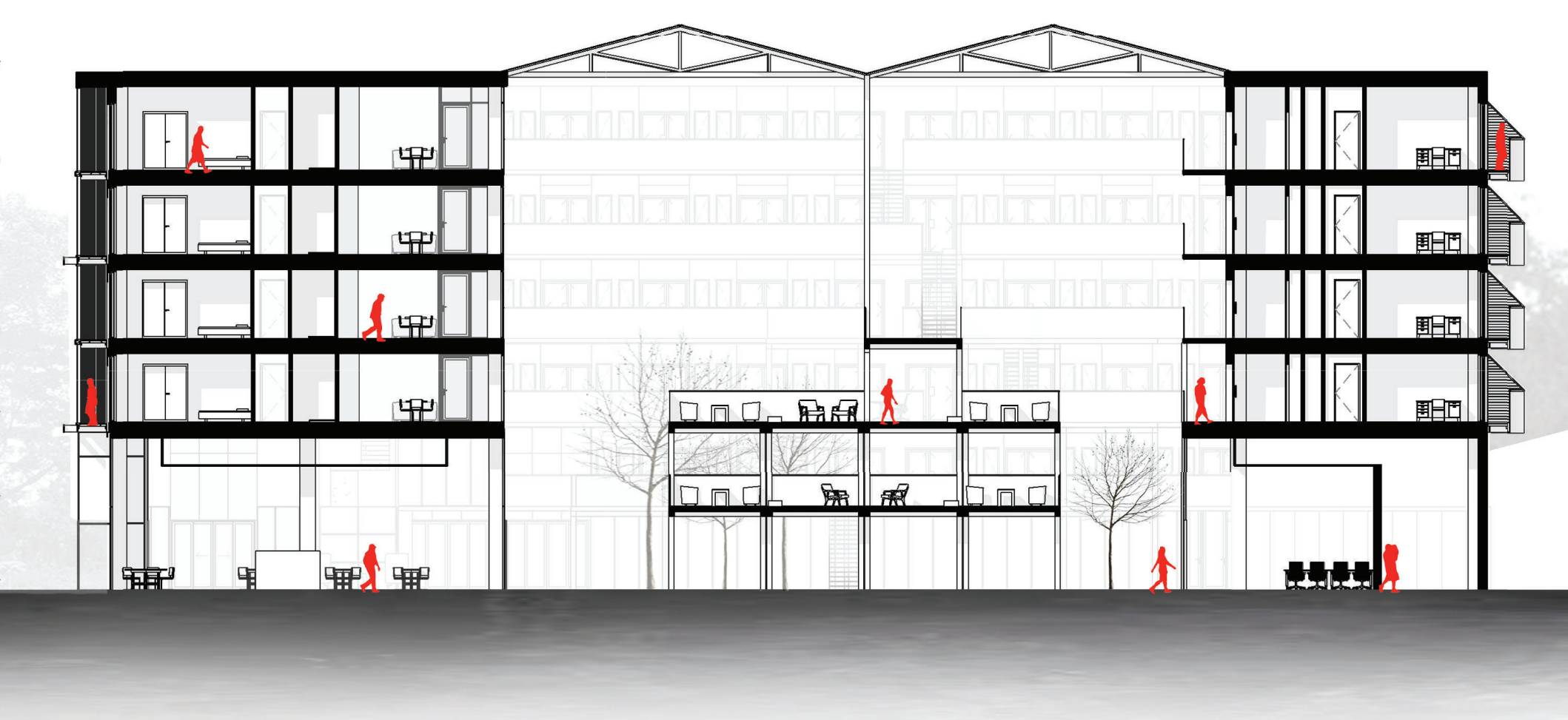
East Elevation 1:200



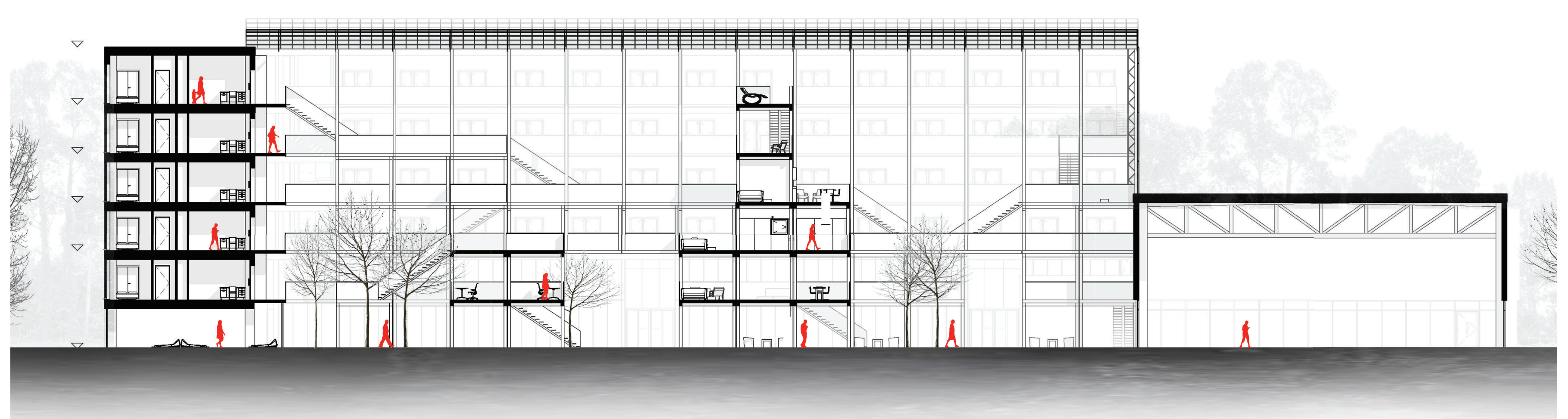
South Elevation 1:200



West Elevation 1:200

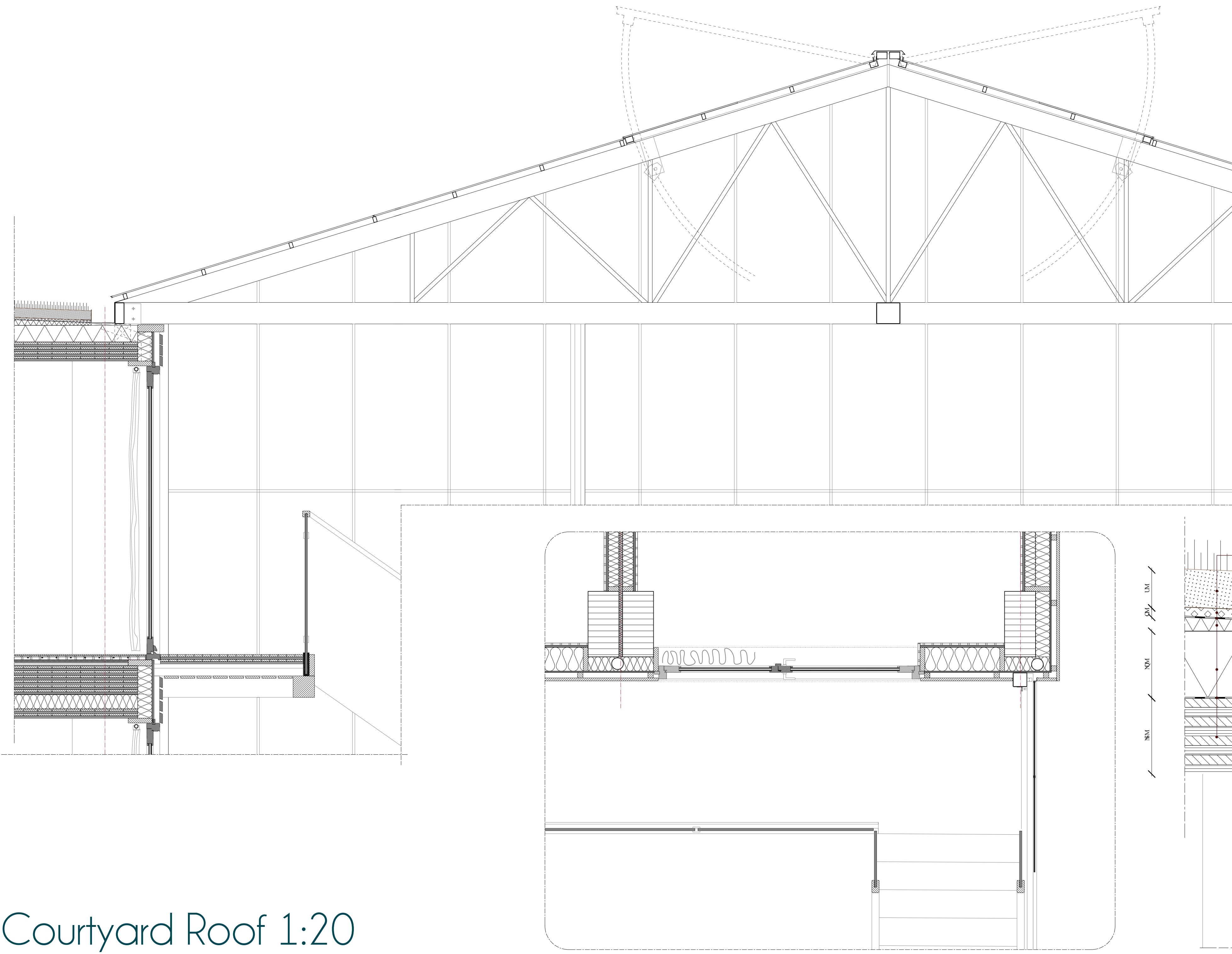


Section A 1:200

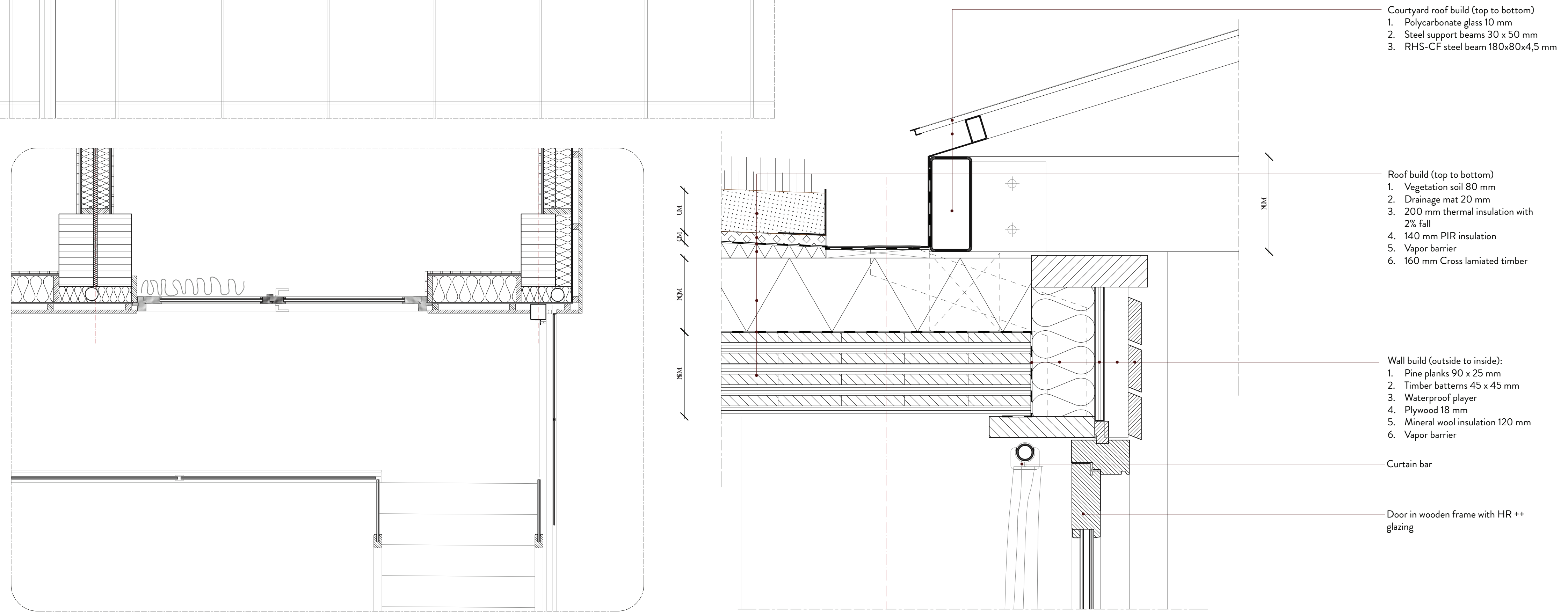


Section B 1:200

COLLECTIVE COURTYARD



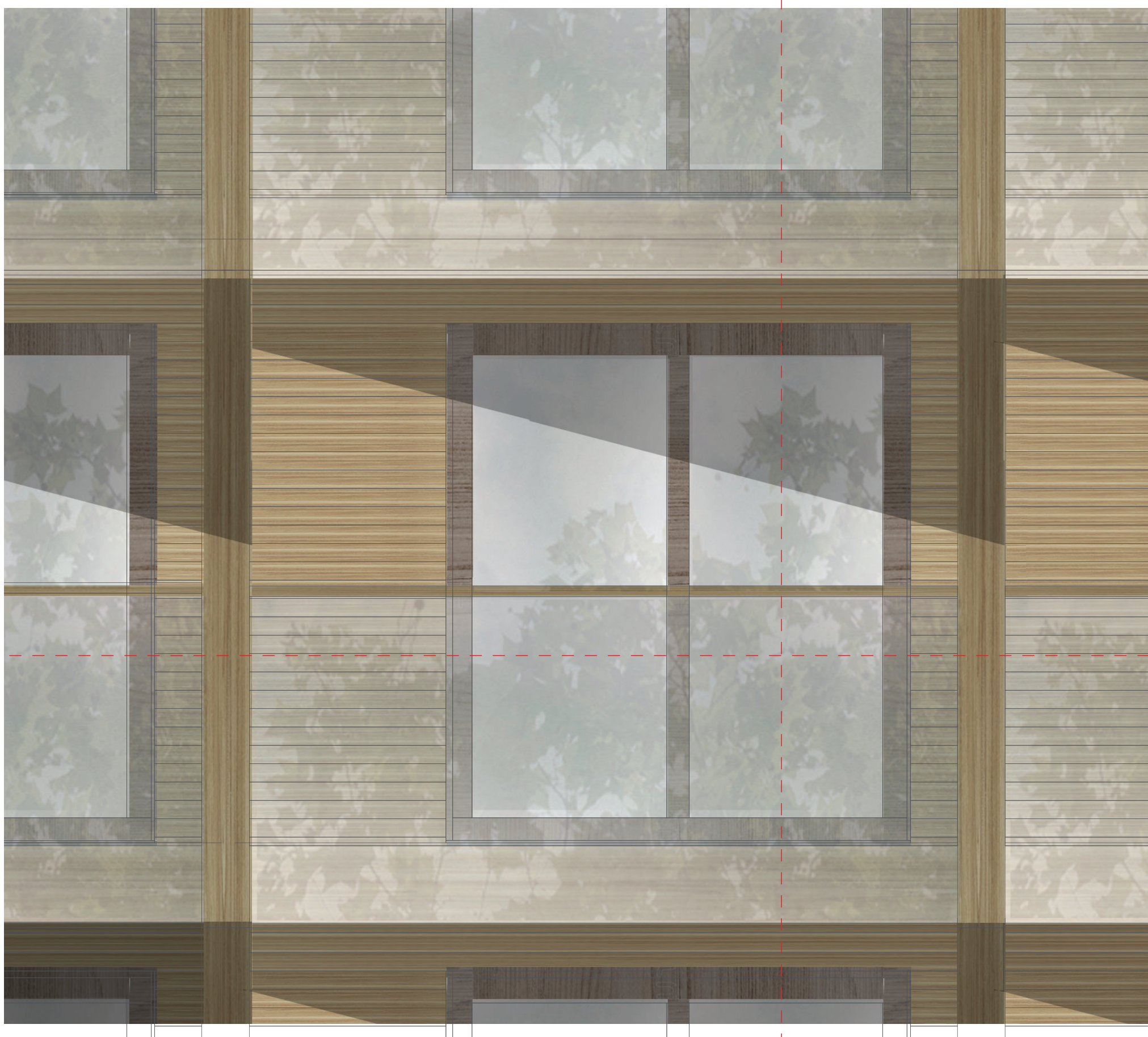
Courtyard Roof 1:20



V 03 Roof 1:5

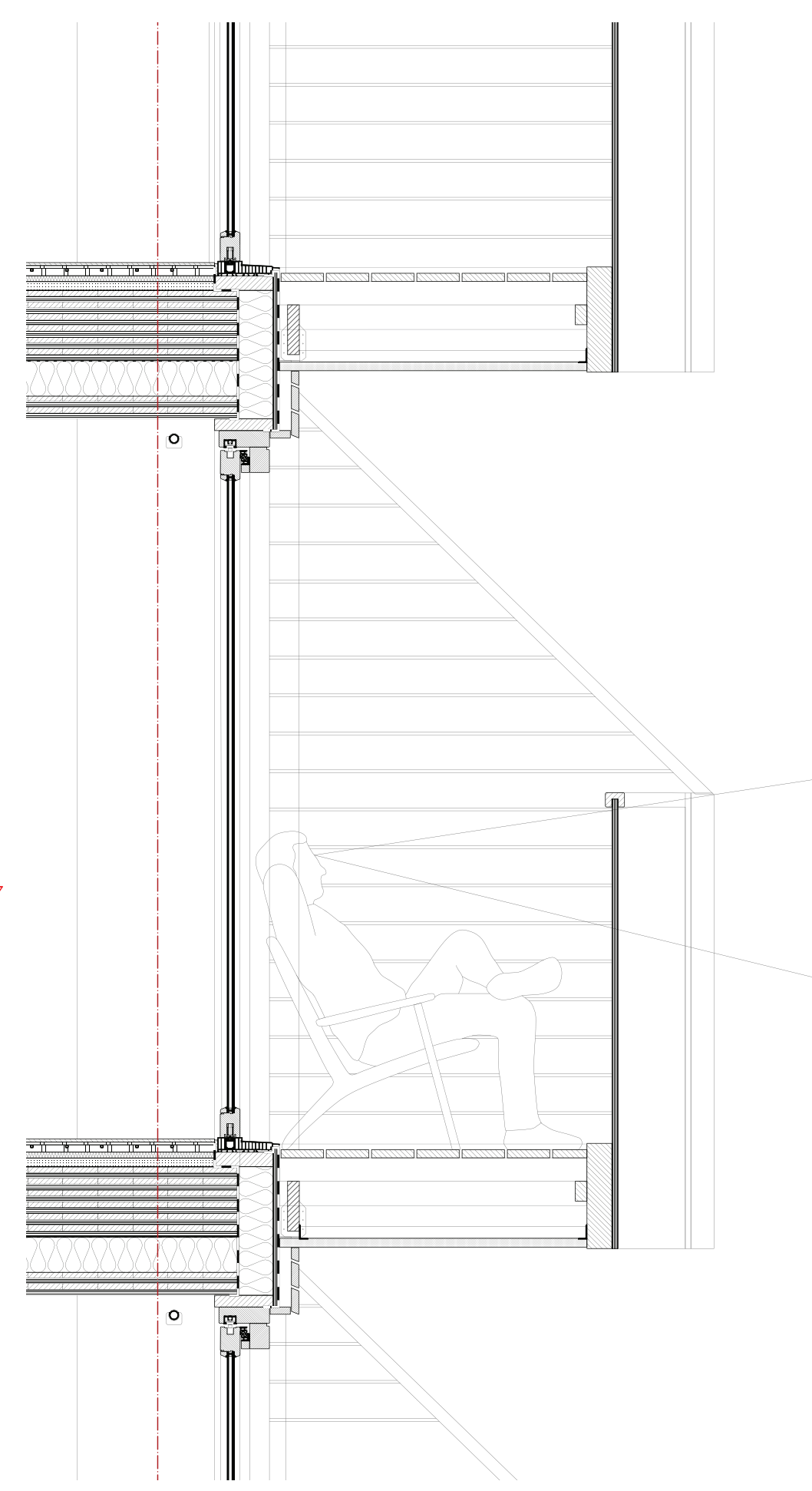
- Courtyard roof build (top to bottom)
1. Polycarbonate glass 10 mm
 2. Steel support beams 30 x 50 mm
 3. RHS CF steel beam 180x80x4,5 mm
- Roof build (top to bottom)
1. Vegetation soil 80 mm
 2. Drainage mat 20 mm
 3. 200 mm thermal insulation with 2% fall
 4. 140 mm PIR insulation
 5. Vapor barrier
 6. 160 mm Cross laminated timber
- Wall build (outside to inside):
1. Pine planks 90 x 25 mm
 2. Timber battens 45 x 45 mm
 3. Waterproof plyer
 4. Plywood 18 mm
 5. Mineral wool insulation 120 mm
 6. Vapor barrier
- Curtain bar
- Door in wooden frame with HR ++ glazing

STUDIOS



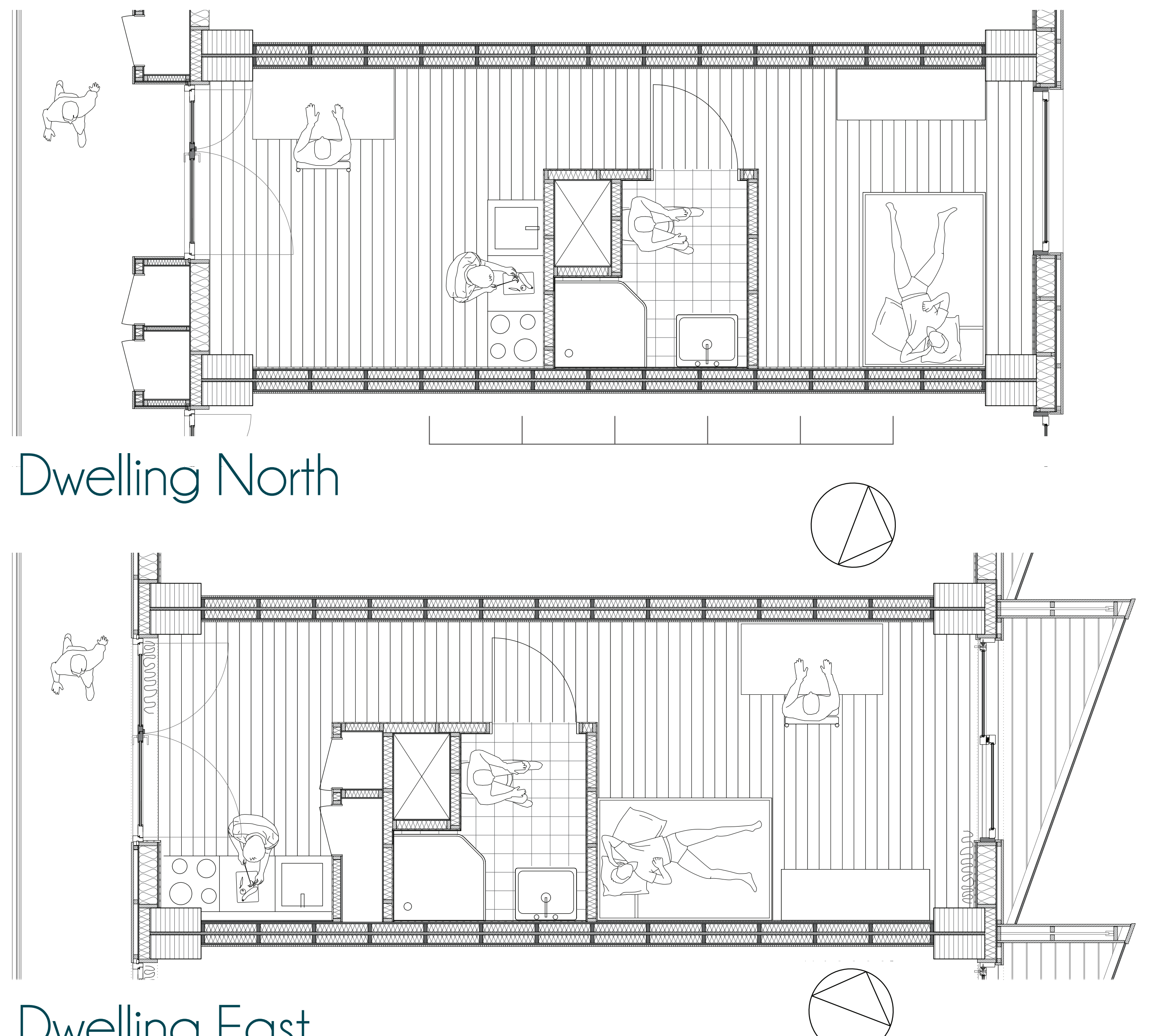
Dwelling east 1:20 Facade fargment

Dwelling east view

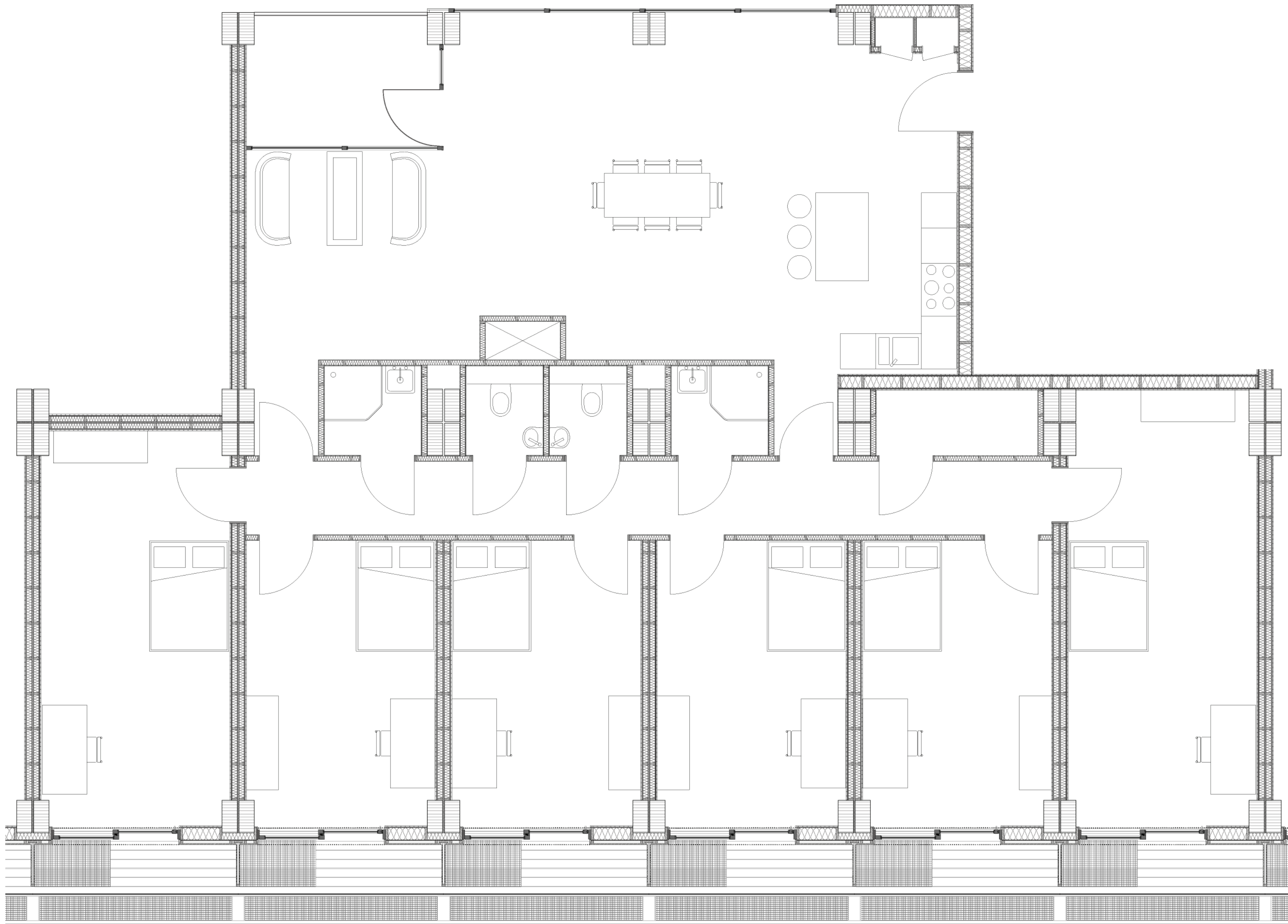


Dwelling North

Dwelling East



SHARED DWELLINGS



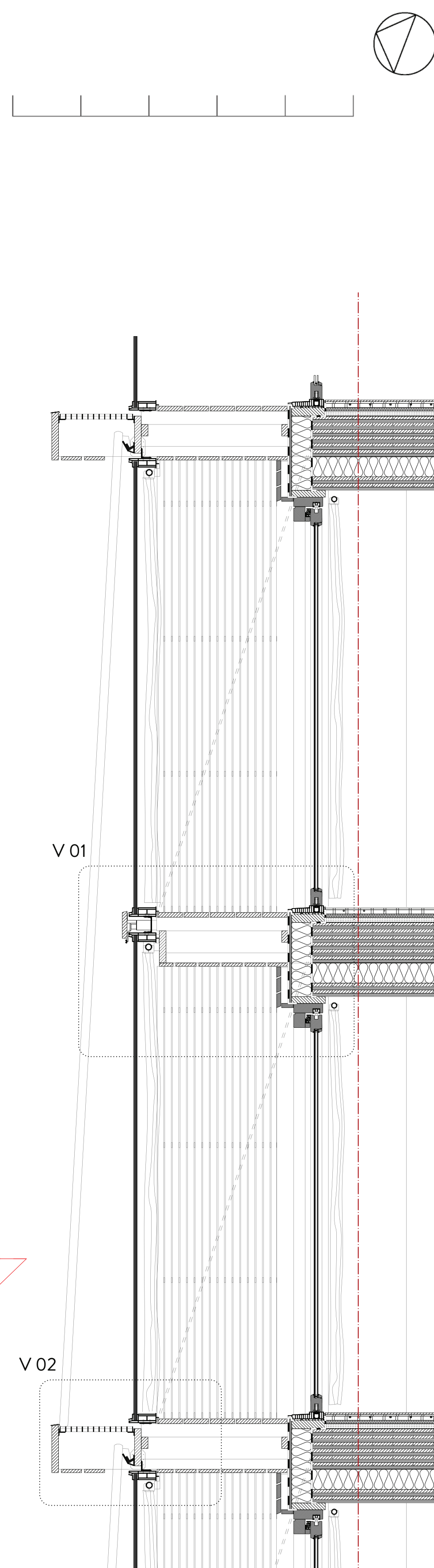
Shared dwelling 1:50



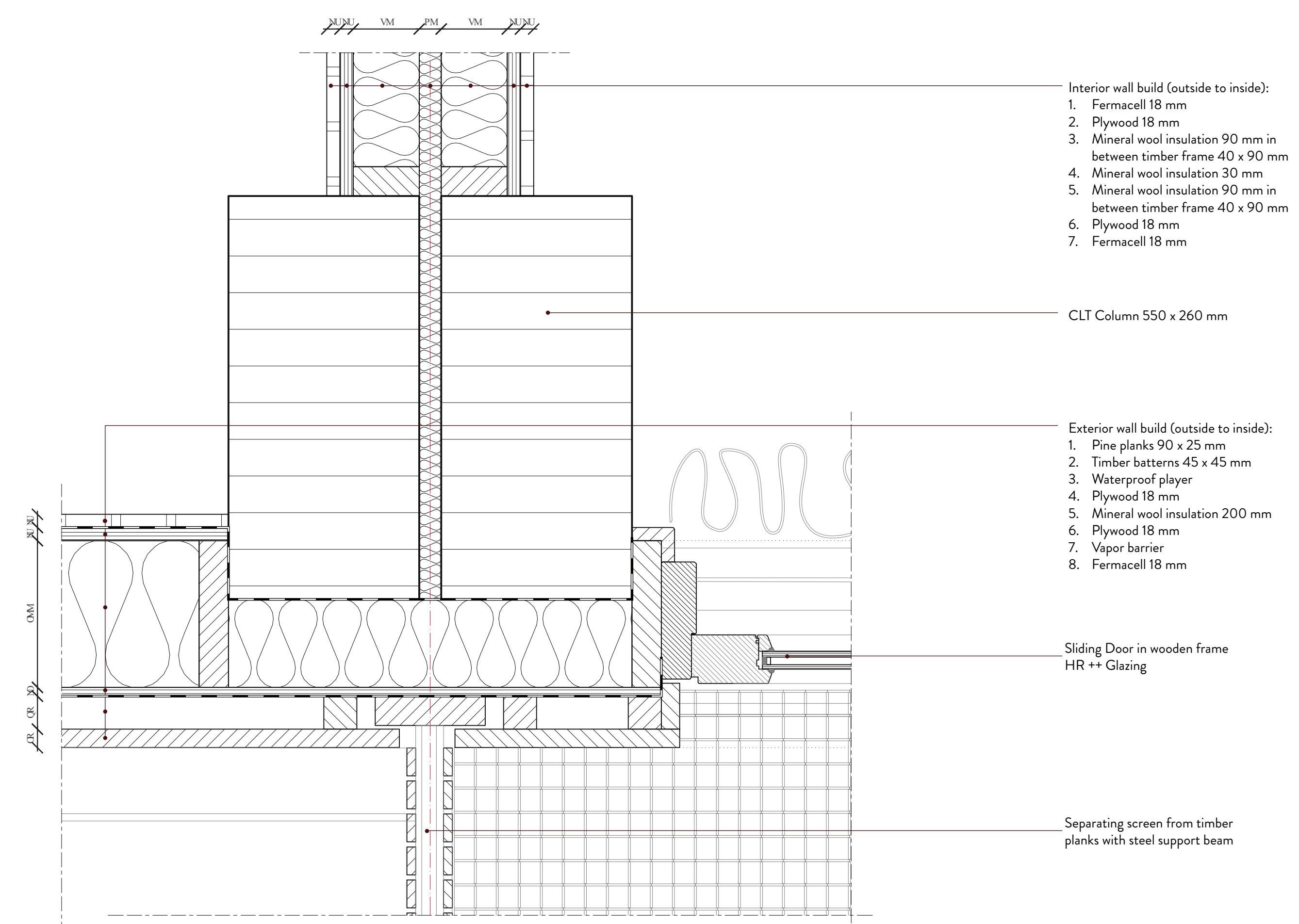
Shared dwelling living room



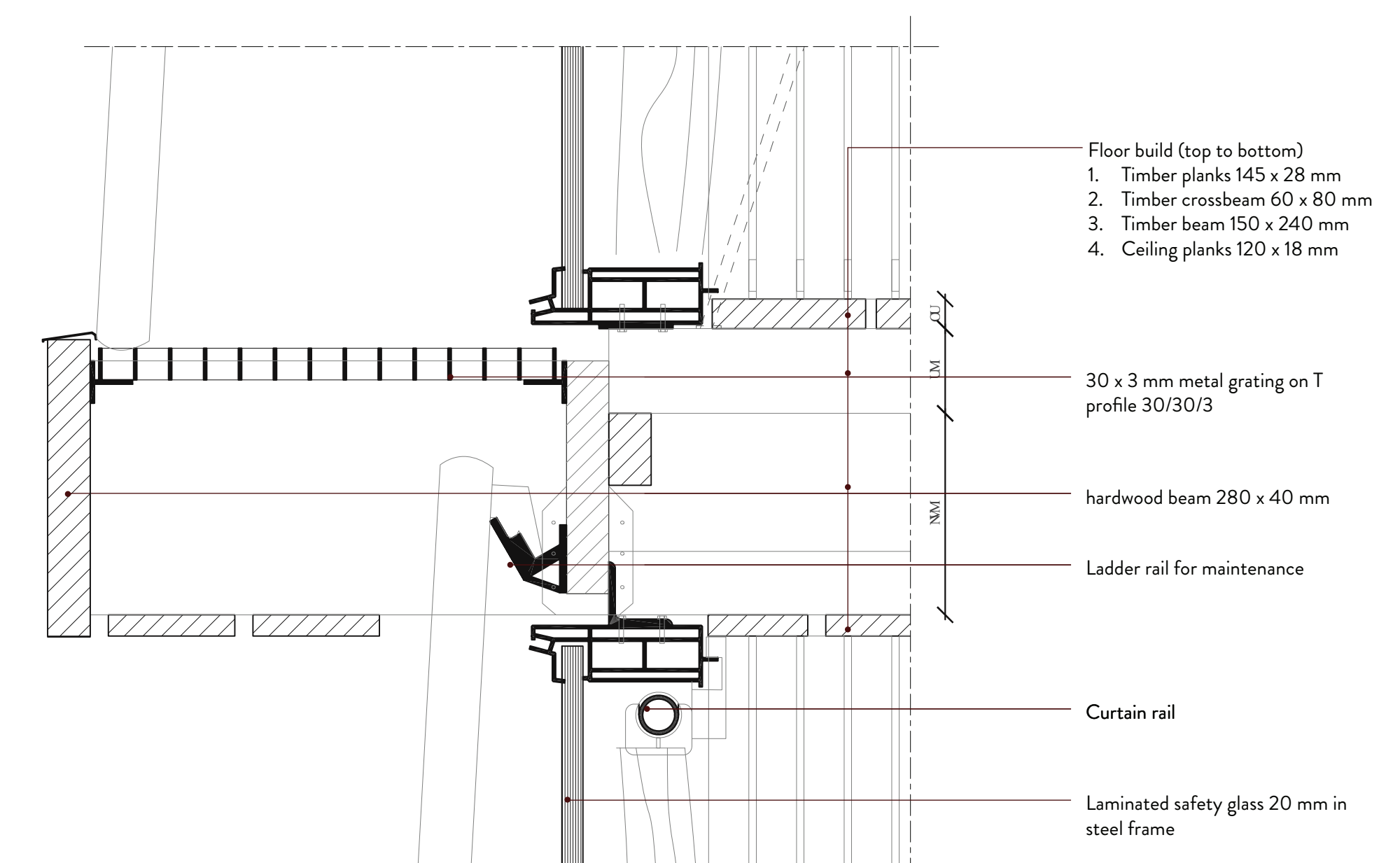
Facade fragment bedroom West 1:20



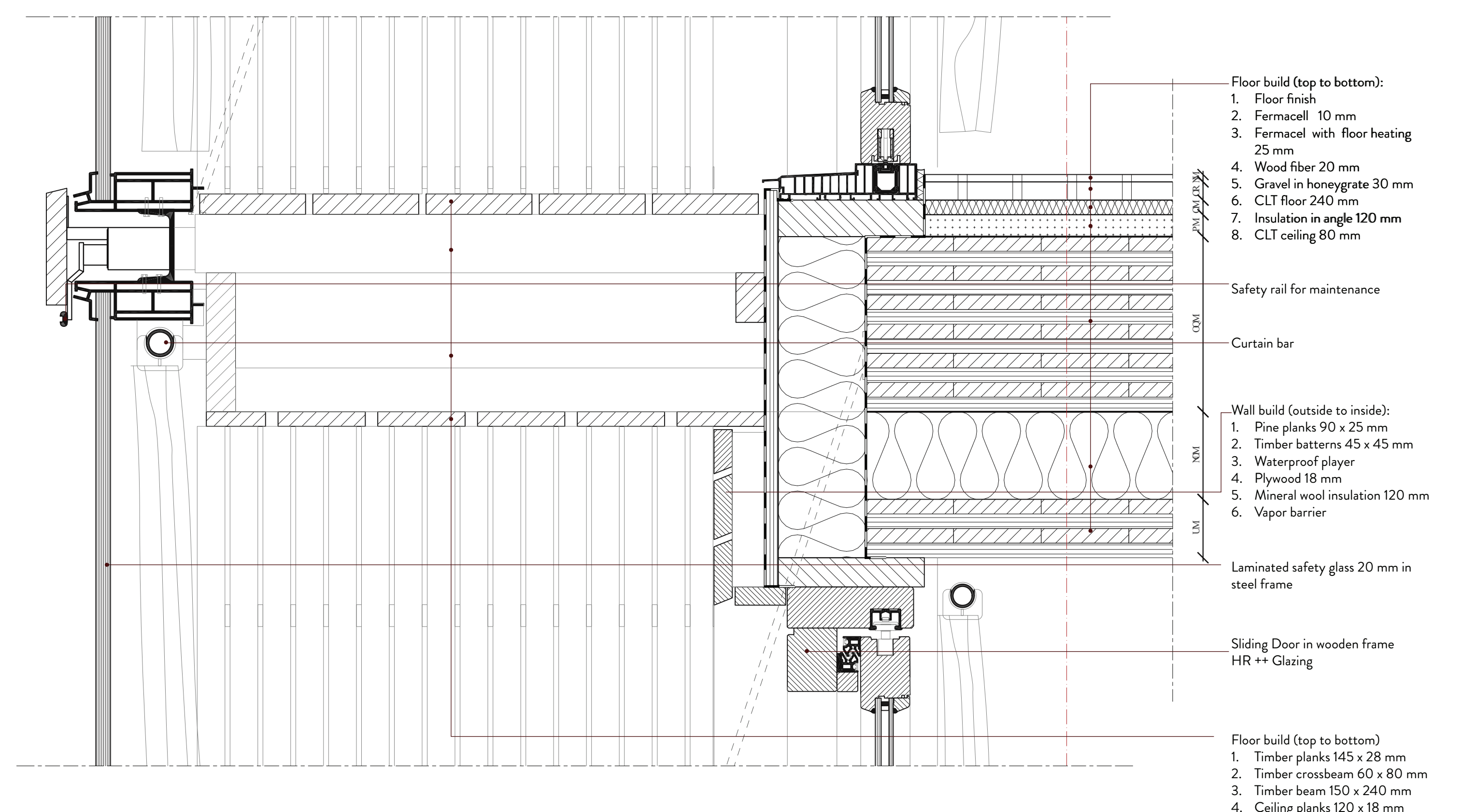
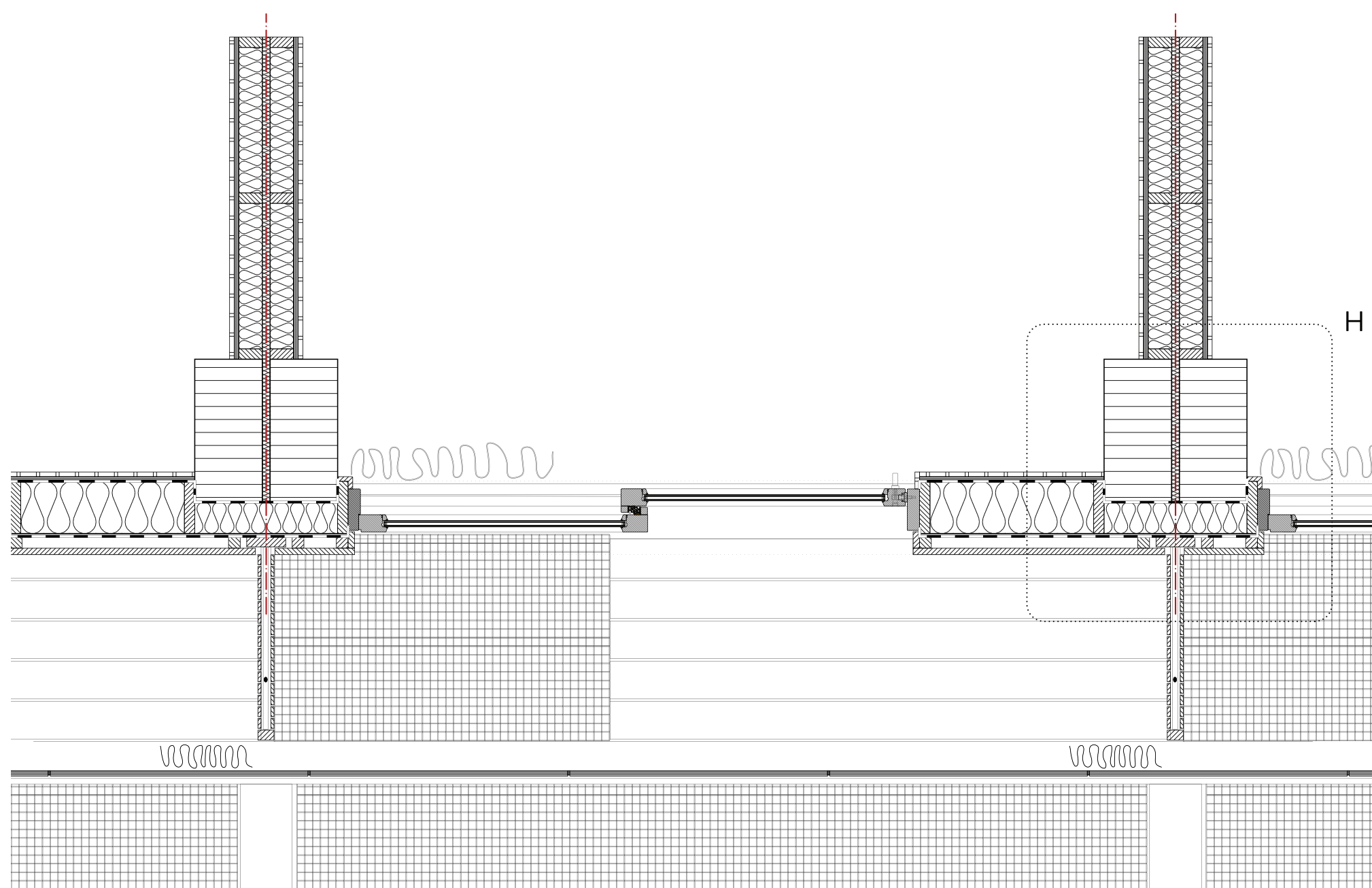
V 01 Detail Floor



H 01 Detail Separating wall



V 02 Detail Second Skin



Facade fragment bedroom West 1:20

V 01 Detail Floor