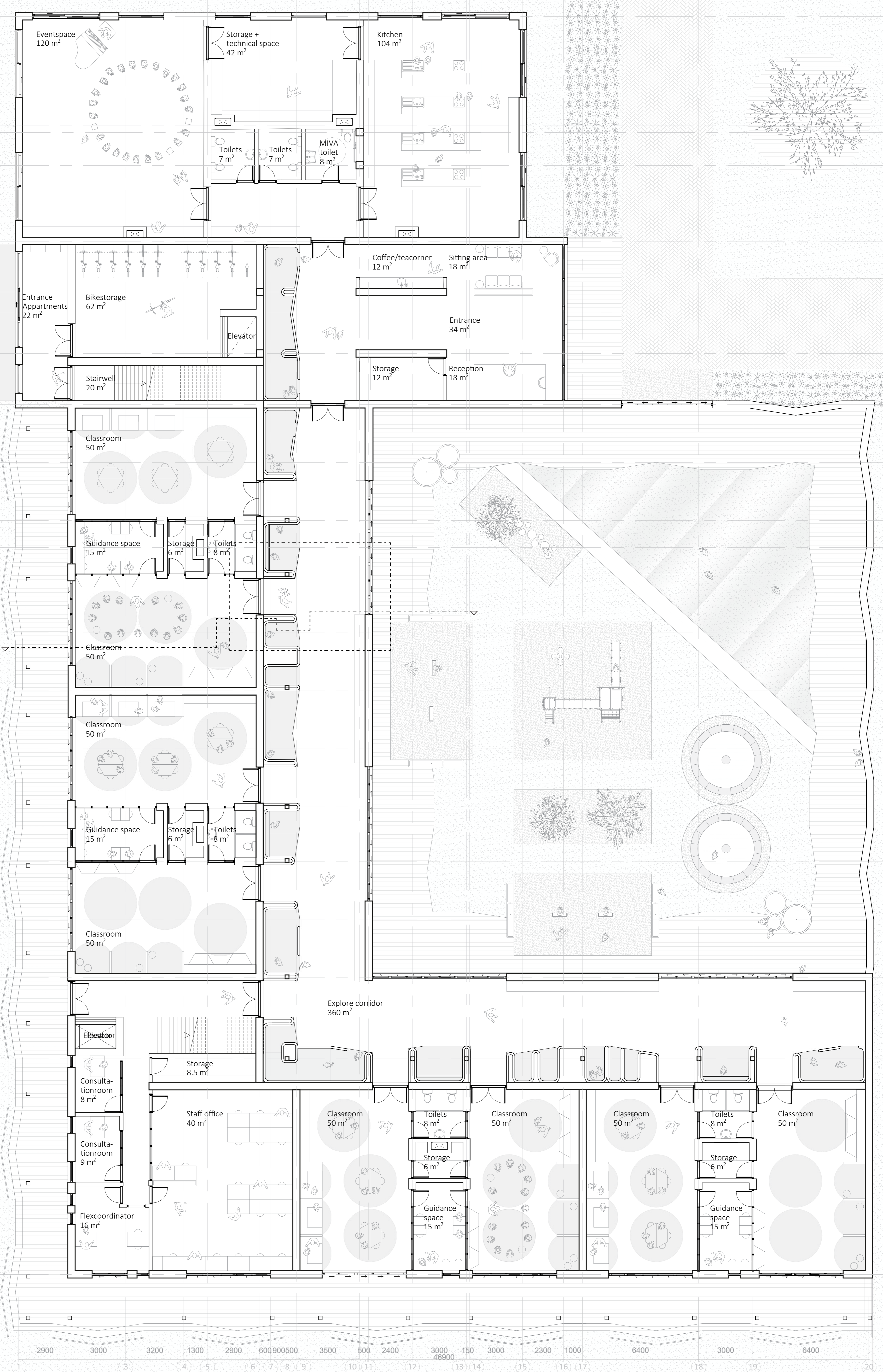
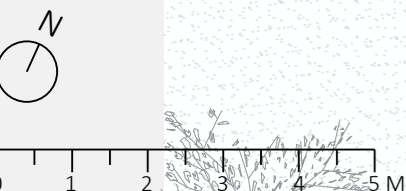
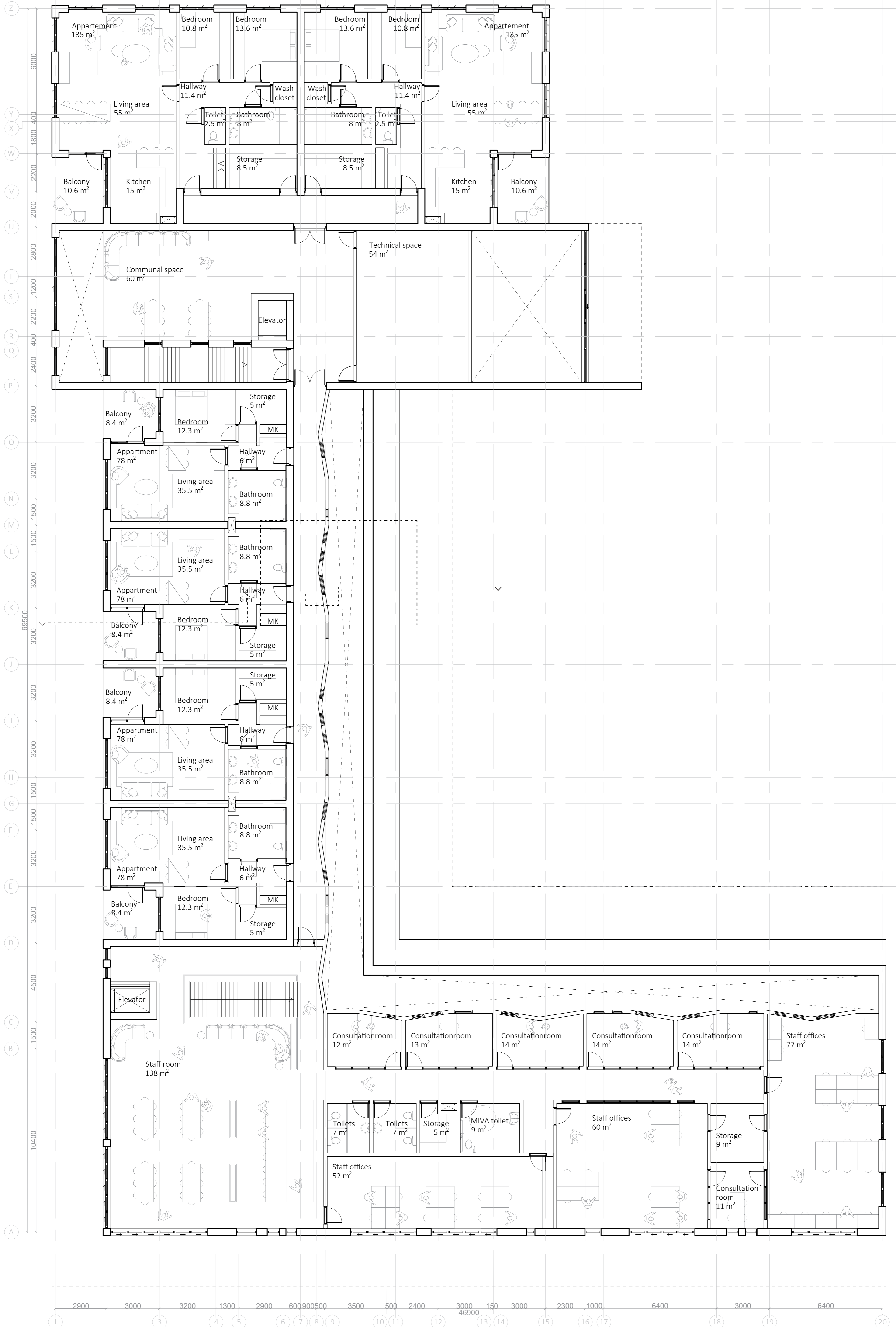
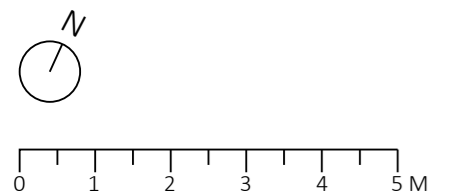


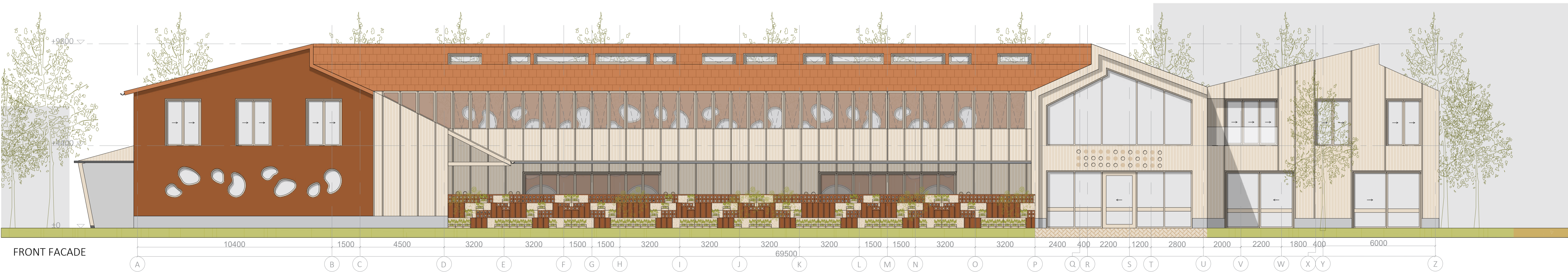
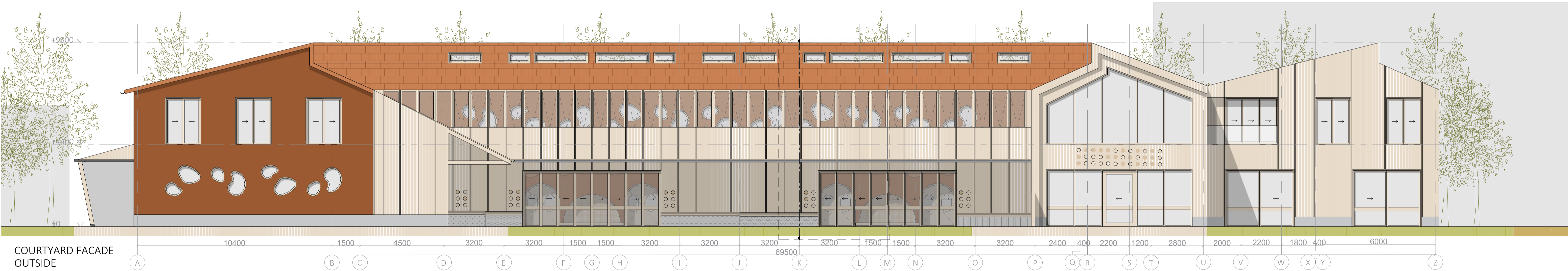
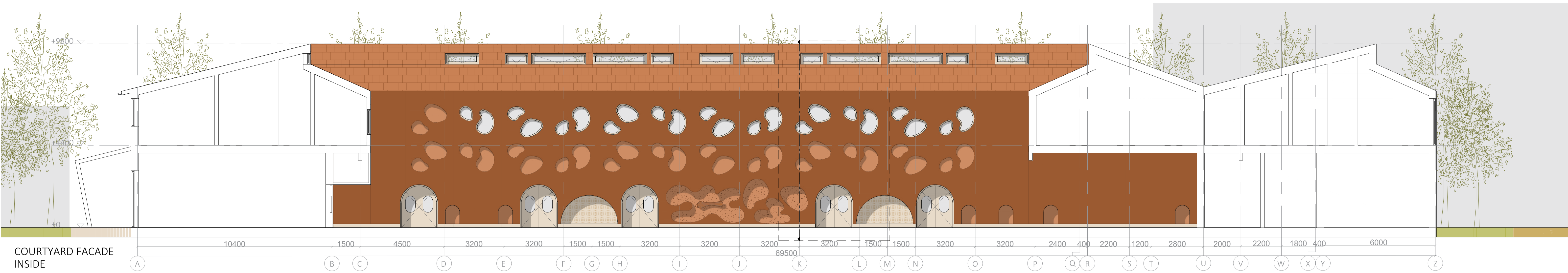
GROUND FLOOR

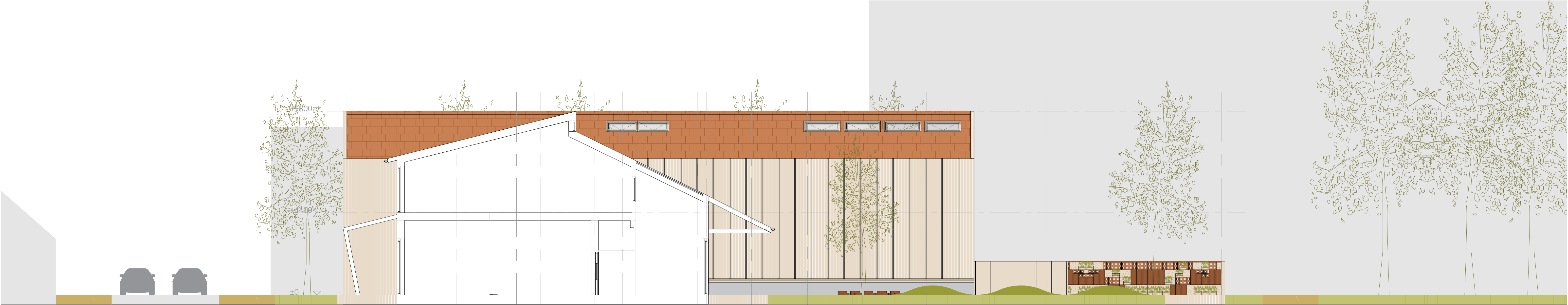




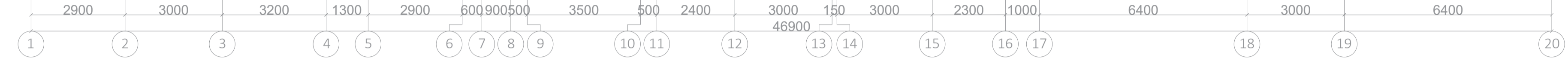
FIRST FLOOR



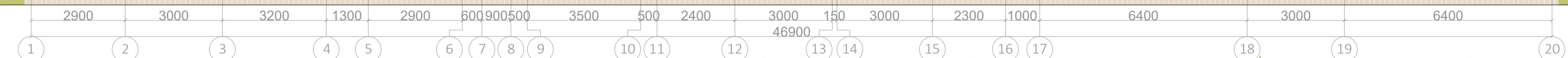




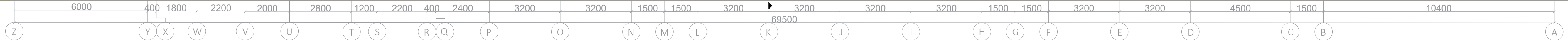
COURTYARD FACADE  
OUTSIDE

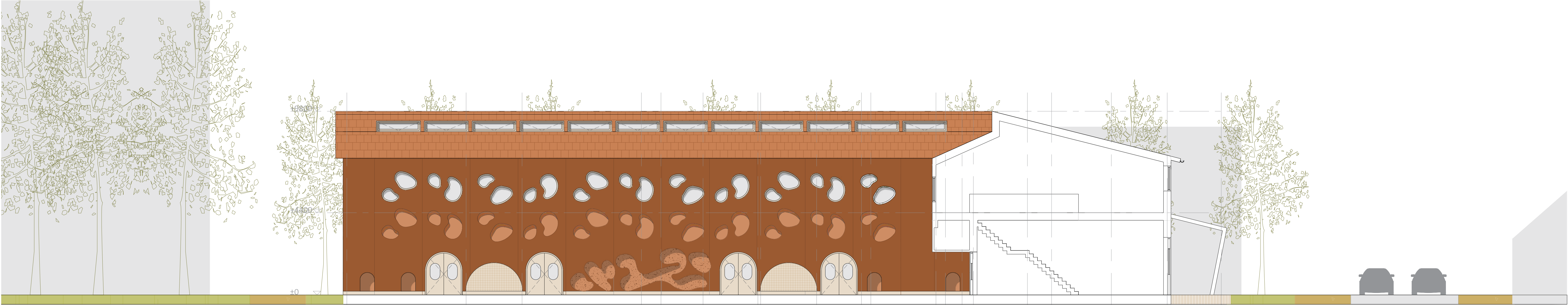


LEFT FACADE

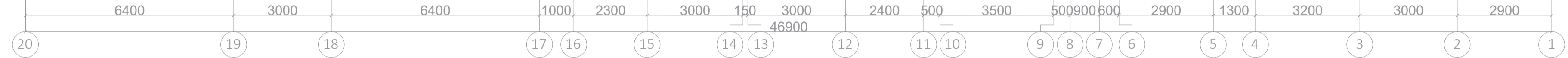


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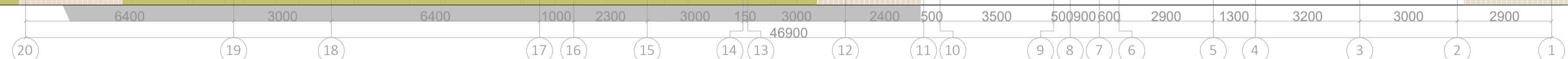




COURTYARD FACADE  
INSIDE



COURTYARD FACADE  
OUTSIDE

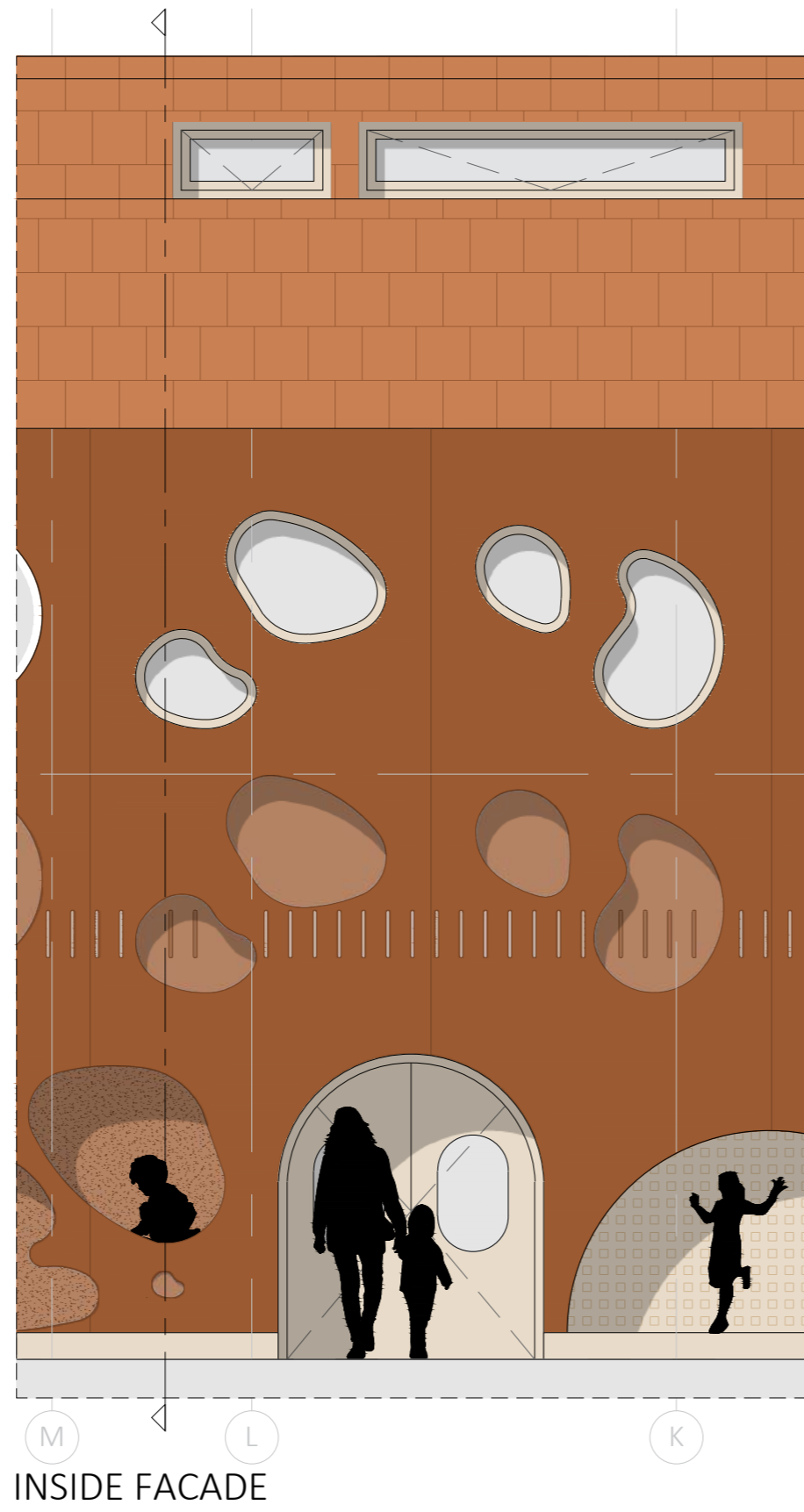


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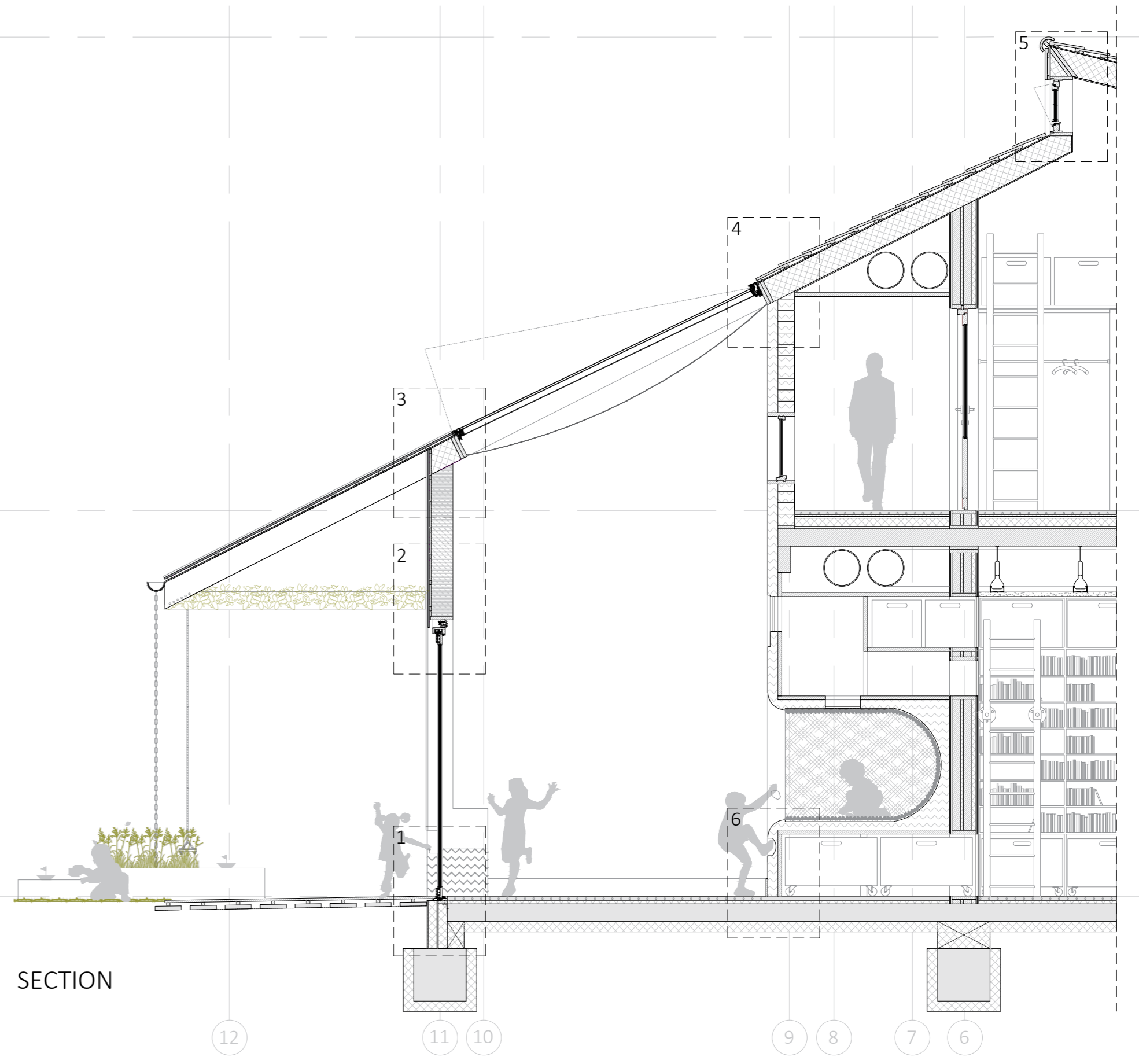




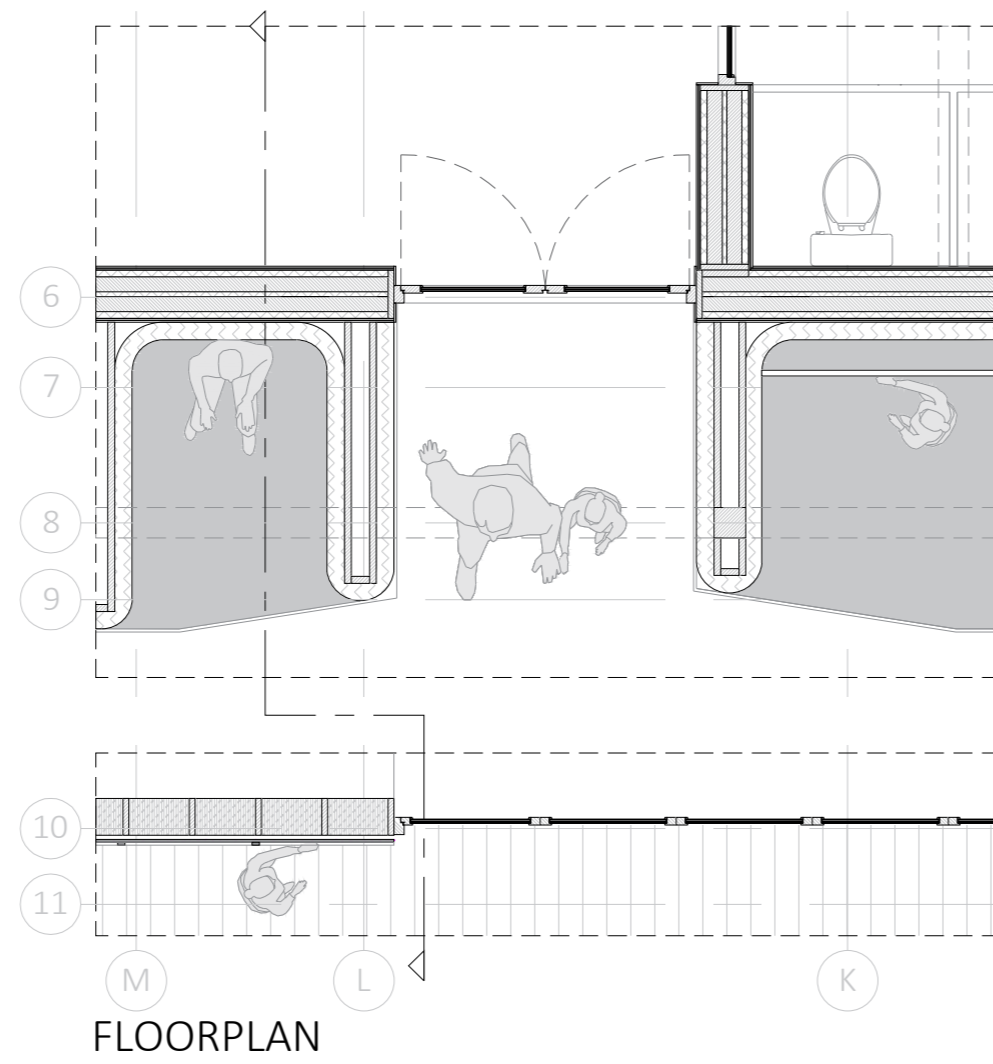
OUTSIDE FACADE



INSIDE FACADE

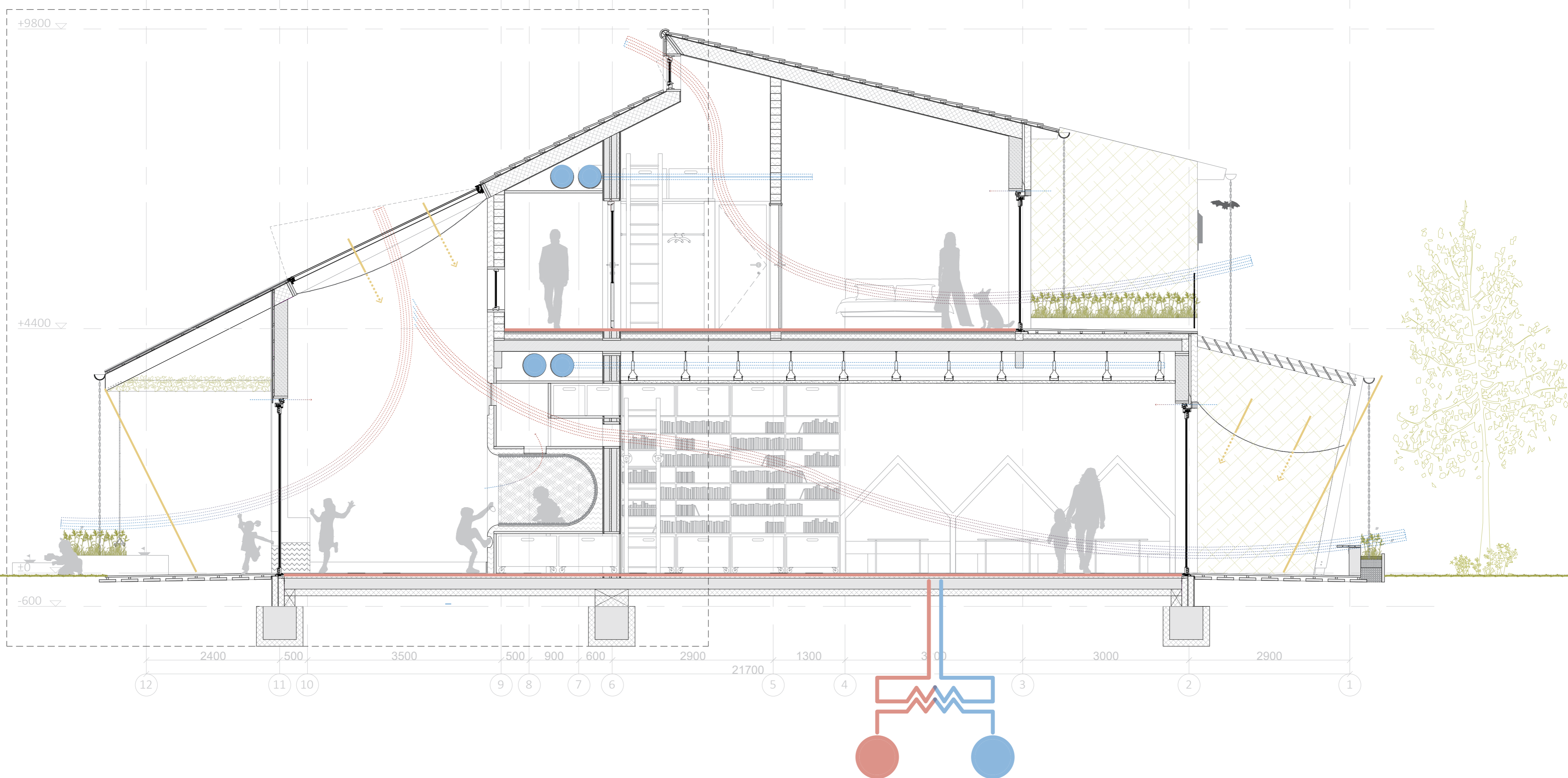
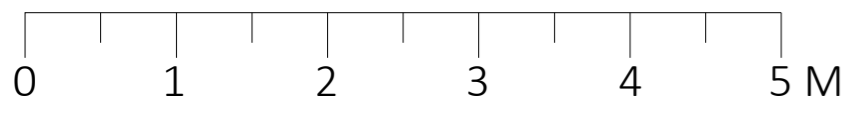


SECTION

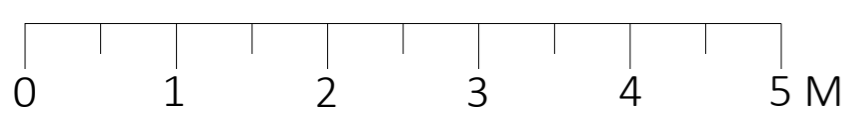


FLOORPLAN

FRAGMENT



CLIMATE SECTION

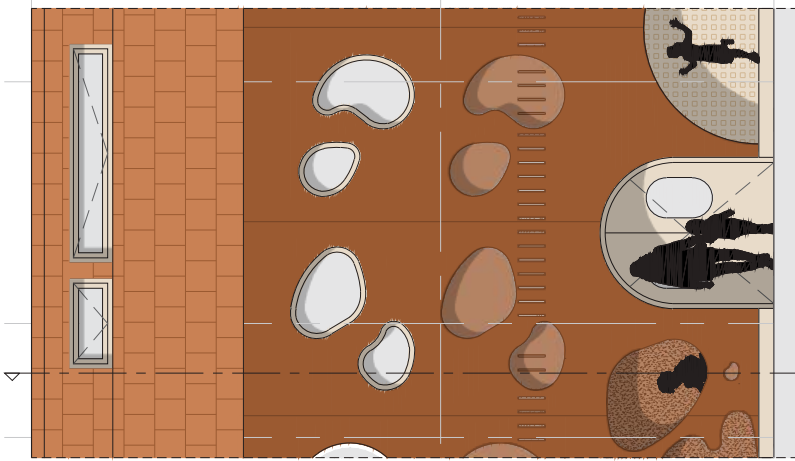




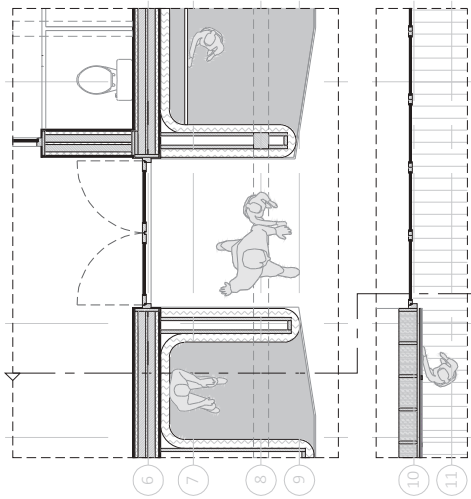


# DETAILBOEK

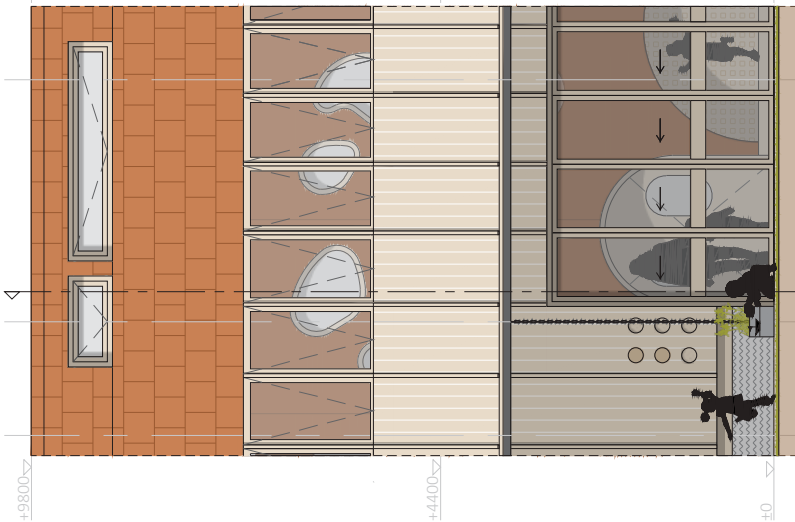
Technical University Delft  
Faculty Architecture  
Dwelling graduation studio:  
Designing for care in an inclusive environment  
Willisa IJpenga  
02-07-2025



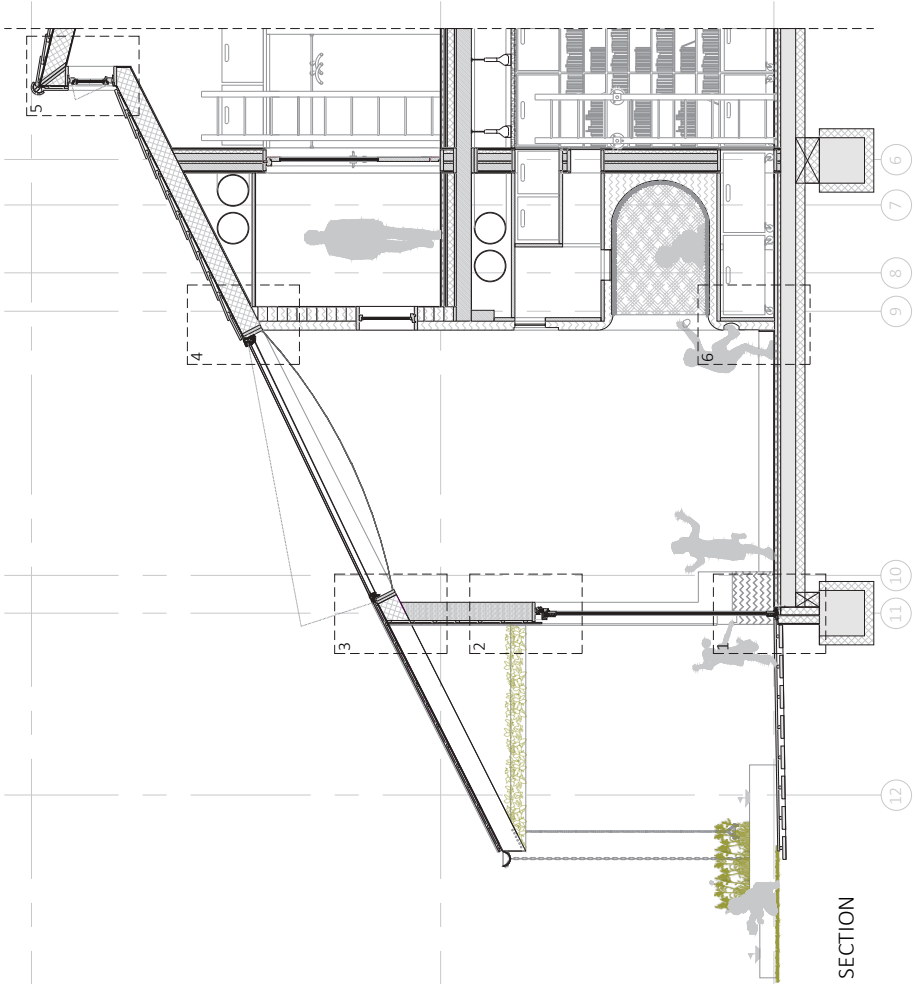
INSIDE FACADE



FLOORPLAN



OUTSIDE FACADE



SECTION

FRAGMENT



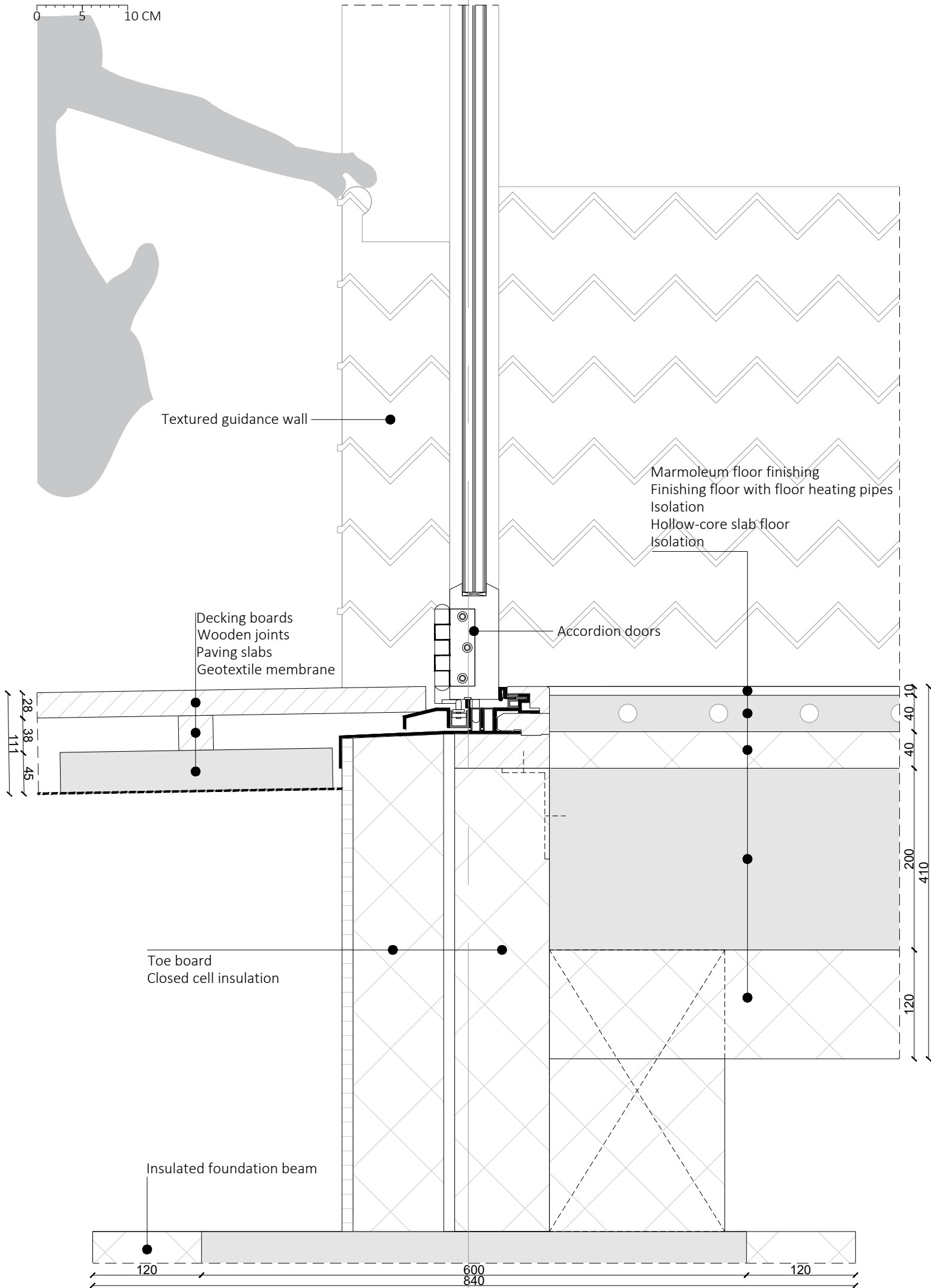
+9800

+4400

+0

# Detail 1

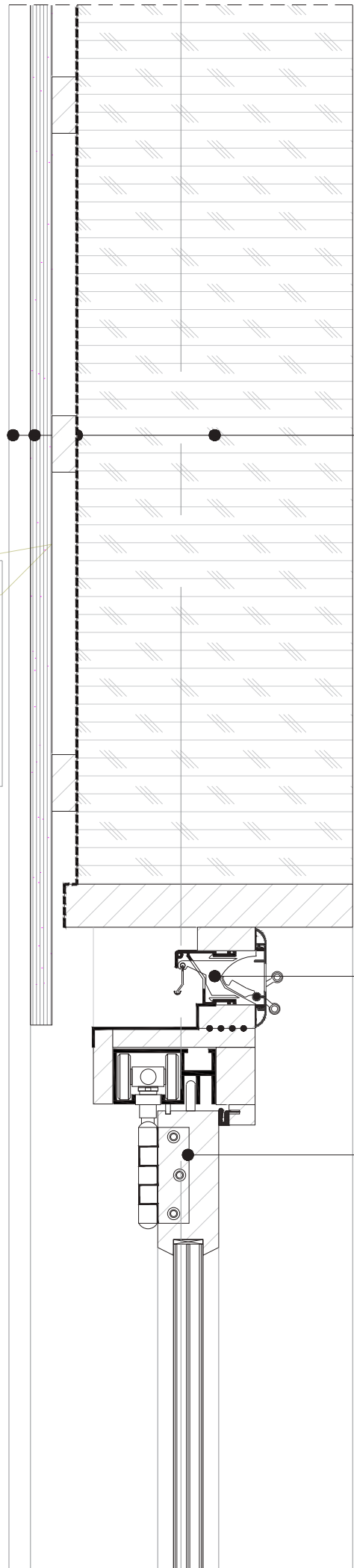
0 5 10 CM



# Detail 2

0 5 10 CM

19,19,22, 304 244



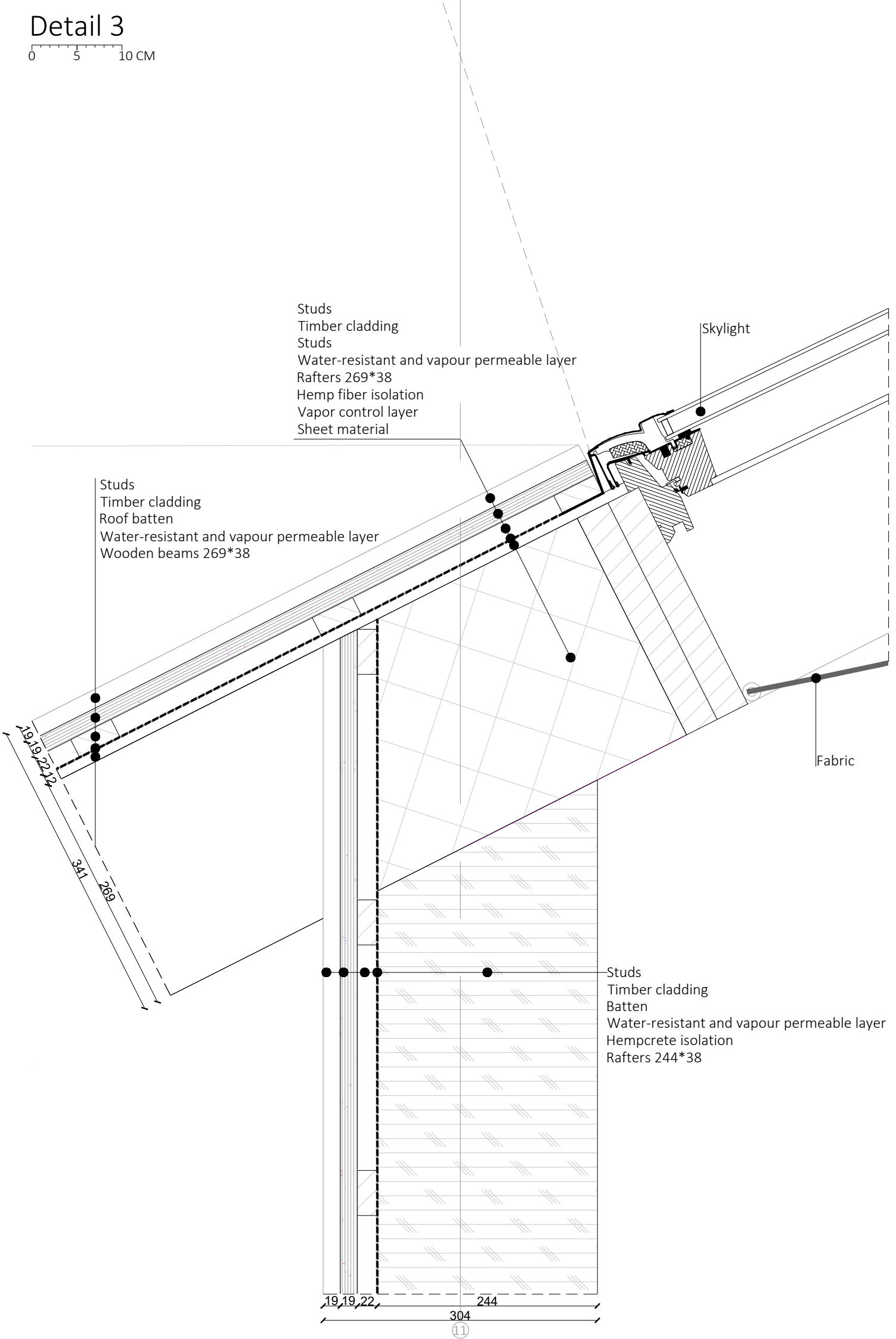
- Studs
- Timber cladding
- Batten
- Water-resistant and vapour permeable
- Hempcrete isolation
- Rafters 244\*38

Acoustic ventilation grille

Accordion doors

# Detail 3

0 5 10 CM



Studs  
Timber cladding  
Studs  
Water-resistant and vapour permeable layer  
Rafters 269\*38  
Hemp fiber isolation  
Vapor control layer  
Sheet material

Skylight

Studs  
Timber cladding  
Roof batten  
Water-resistant and vapour permeable layer  
Wooden beams 269\*38

Fabric

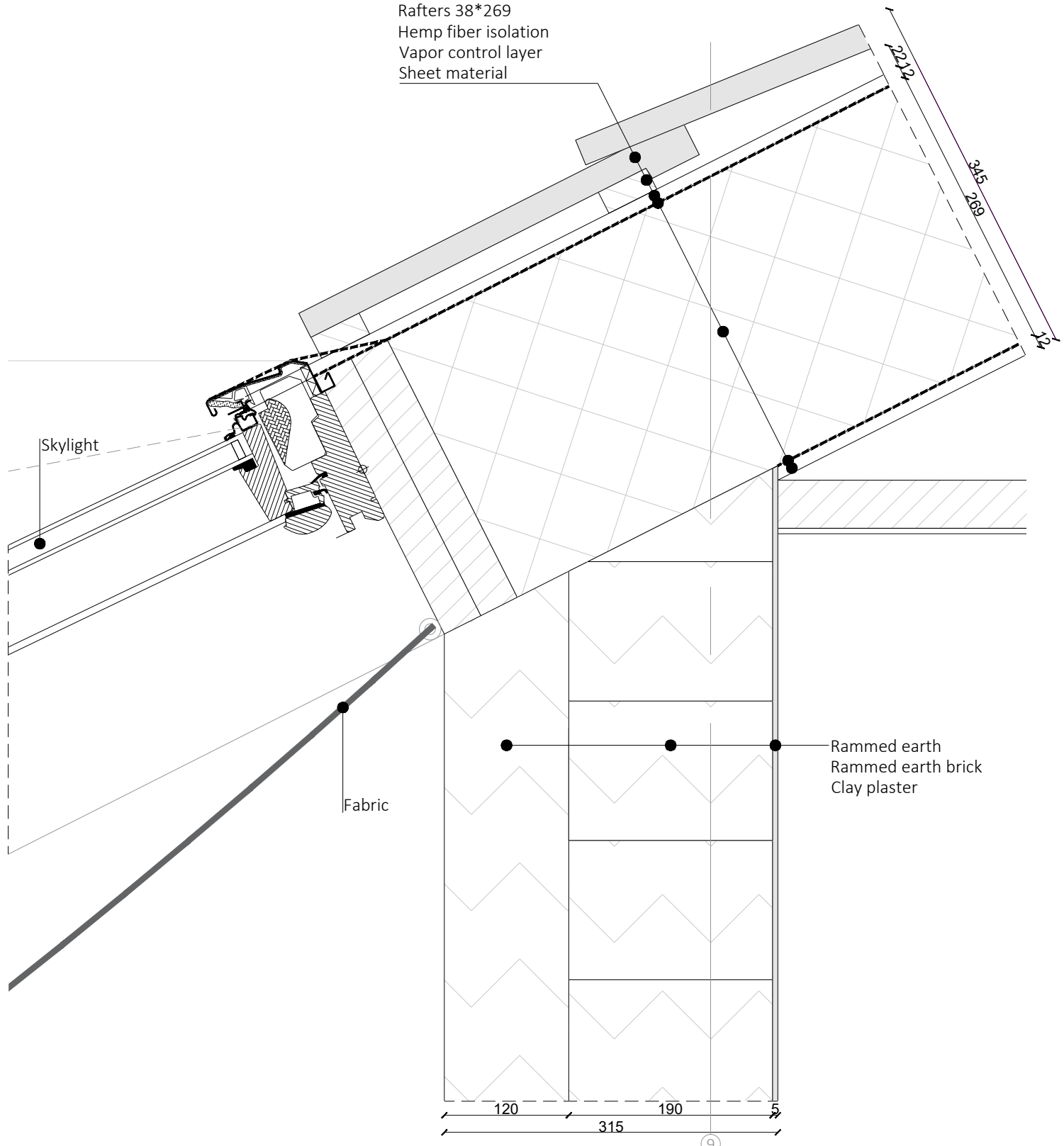
Studs  
Timber cladding  
Batten  
Water-resistant and vapour permeable layer  
Hempcrete isolation  
Rafters 244\*38

19, 19, 22, 244  
304  
11

# Detail 4

0 5 10 CM

- Slate roof tile
- Roof batten
- Counter batten
- Water-resistant and vapour permeable layer
- Rafters 38\*269
- Hemp fiber isolation
- Vapor control layer
- Sheet material



Skylight

Fabric

Rammed earth  
Rammed earth brick  
Clay plaster

120

190

9

120

315

190

5

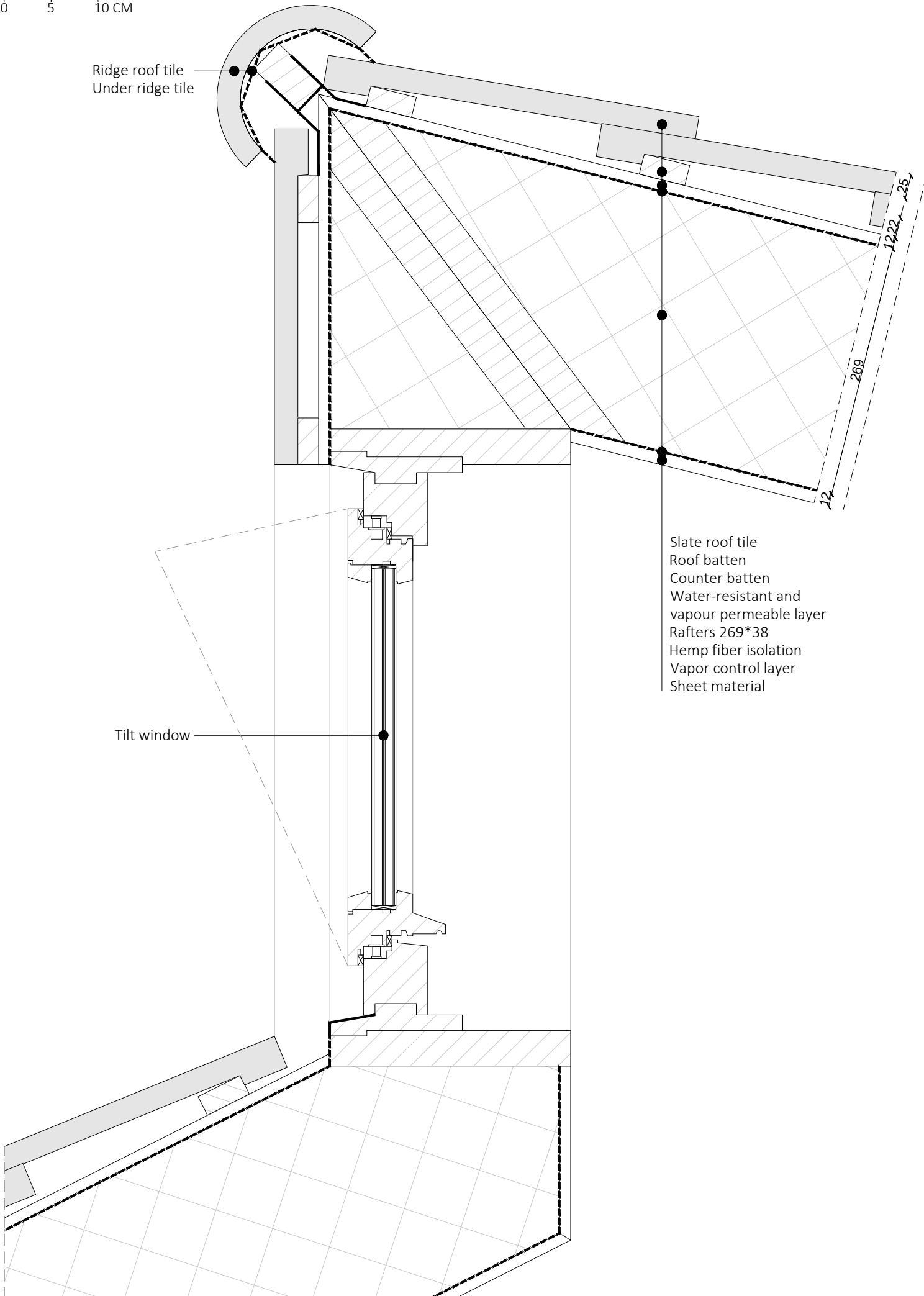
# Detail 5

0 5 10 CM

Ridge roof tile  
Under ridge tile

Slate roof tile  
Roof batten  
Counter batten  
Water-resistant and  
vapour permeable layer  
Rafters 269\*38  
Hemp fiber isolation  
Vapor control layer  
Sheet material

Tilt window



# Detail 6

0 5 10 CM

