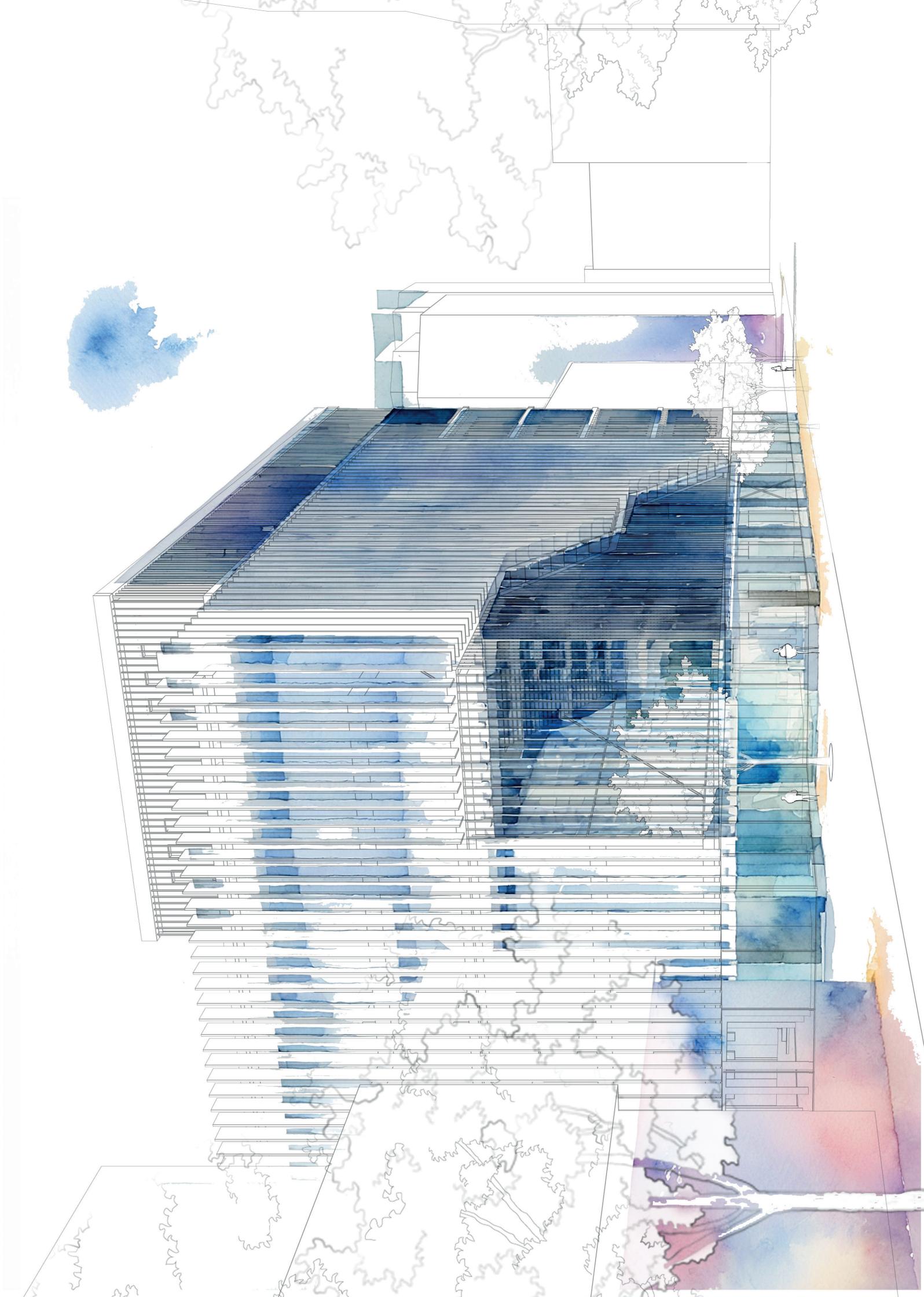


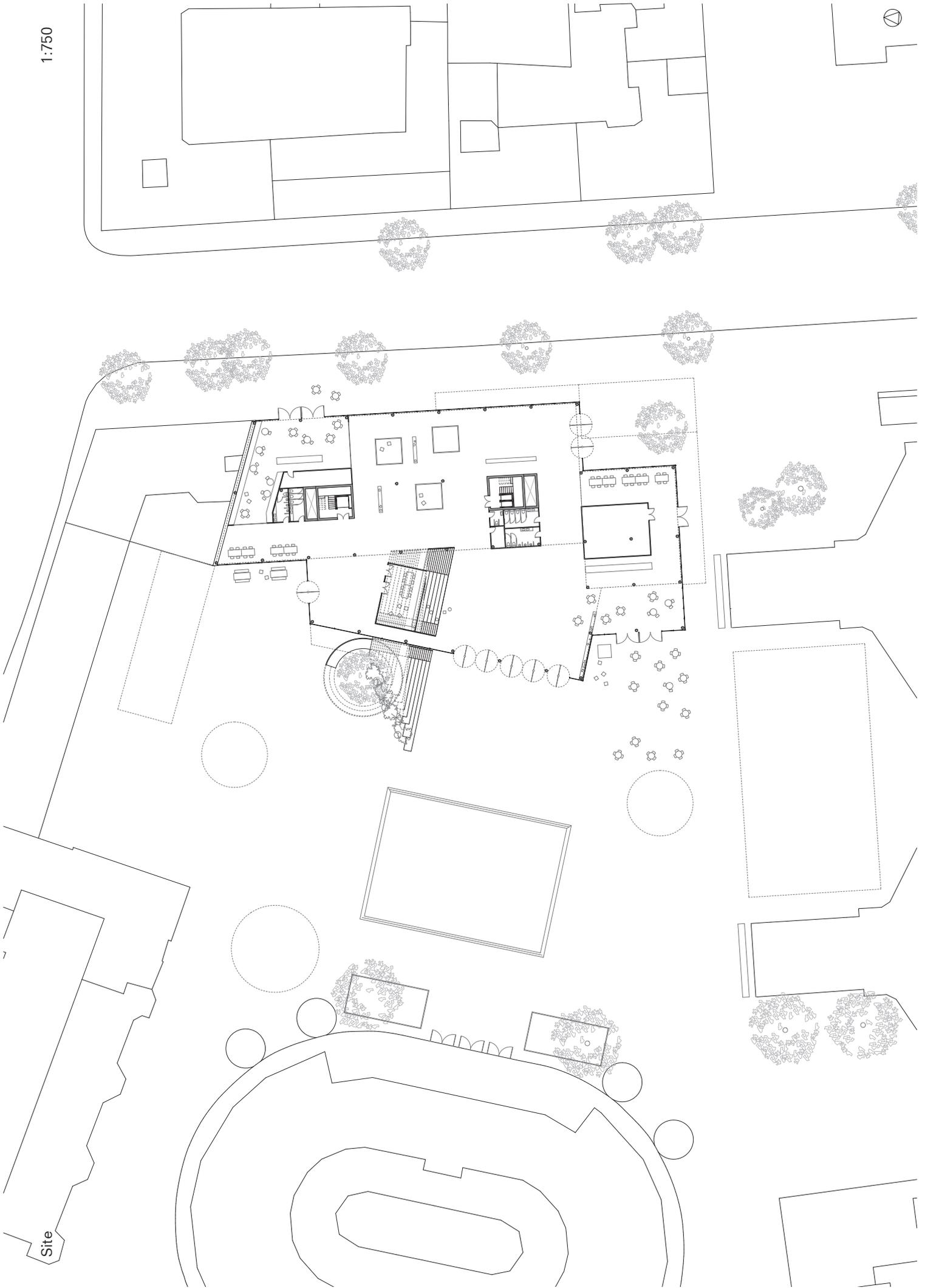
Drawing Set P5

Annelot Siegers
22.01.26

BEYOND THE CLASSROOM

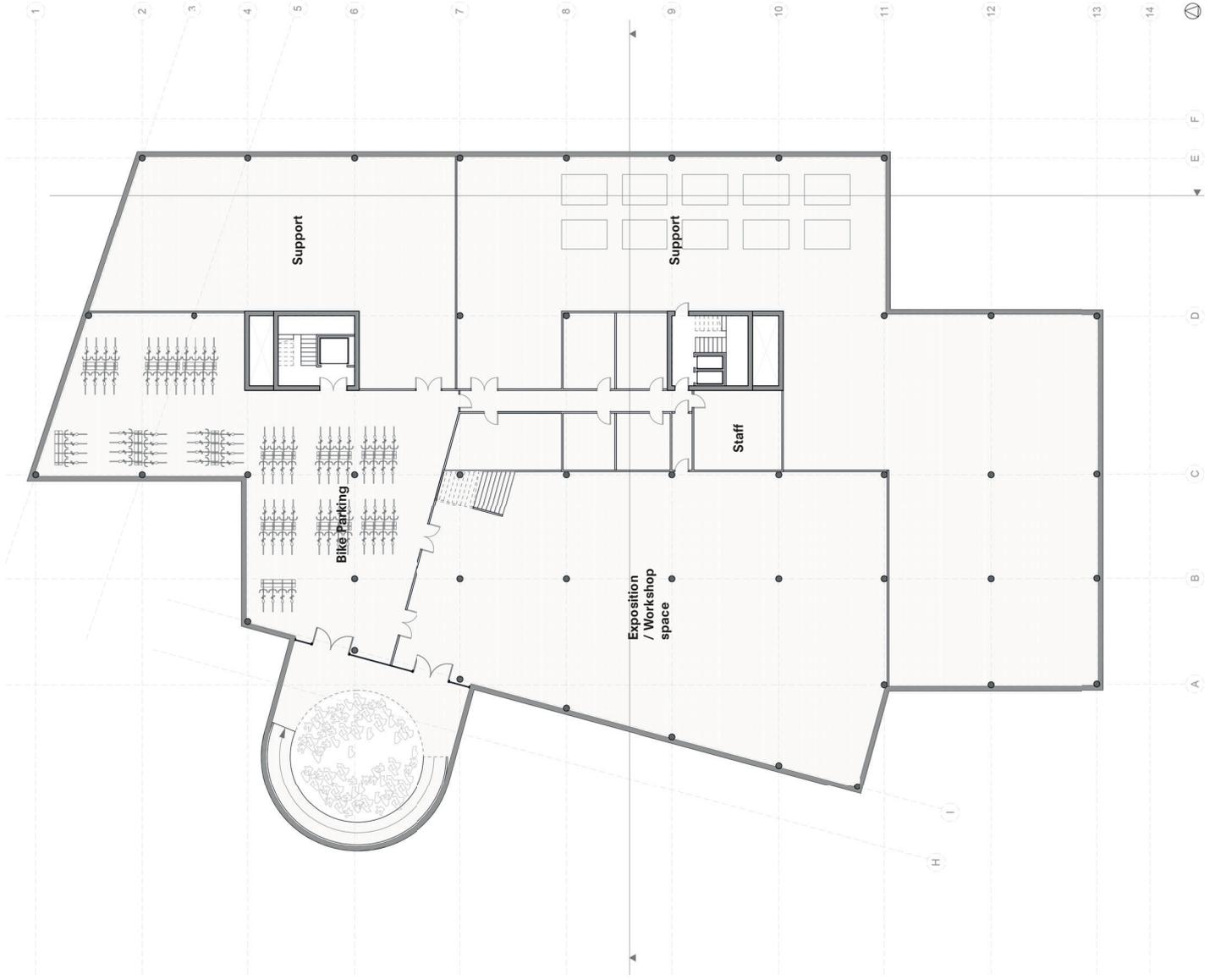


1:750

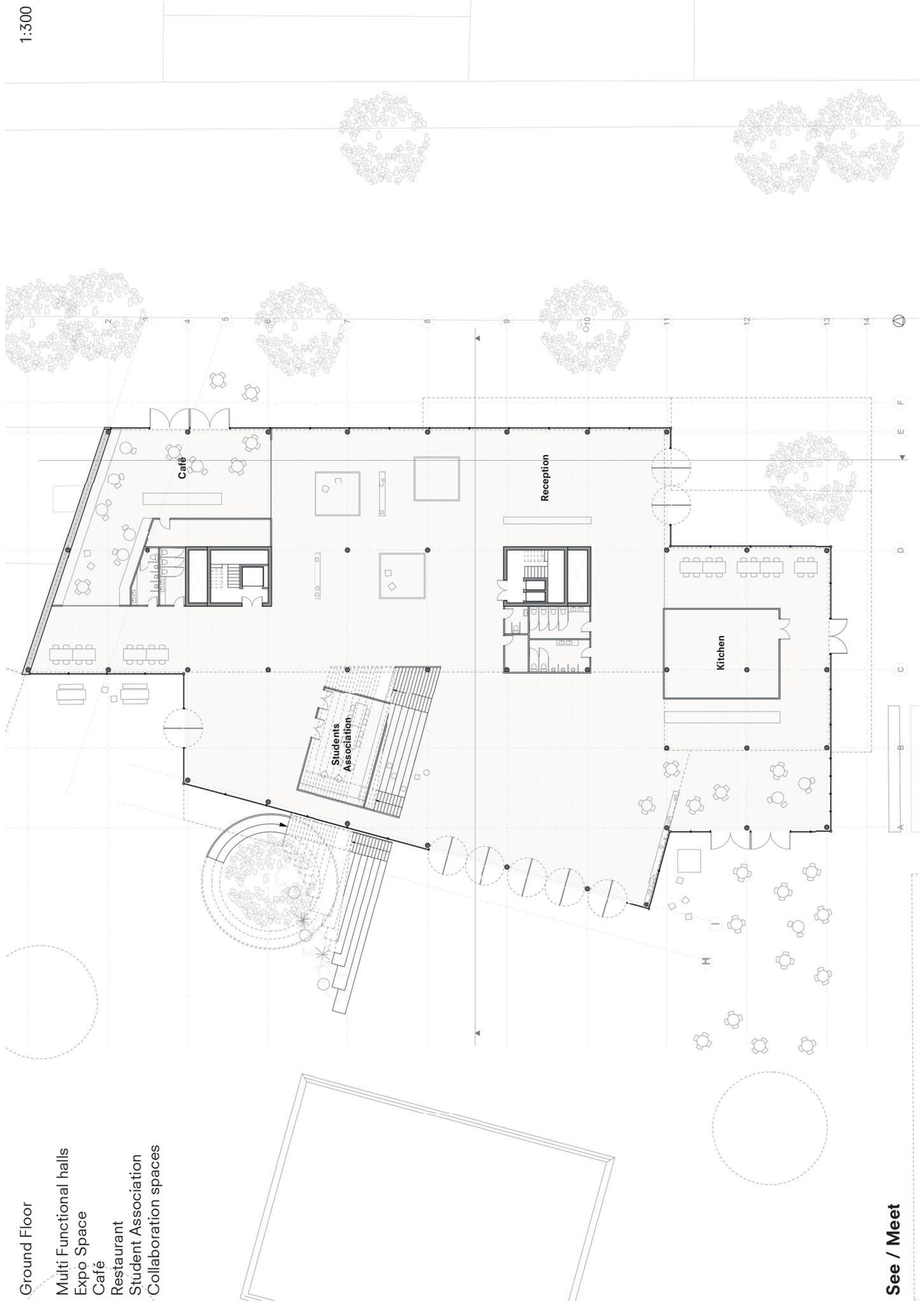


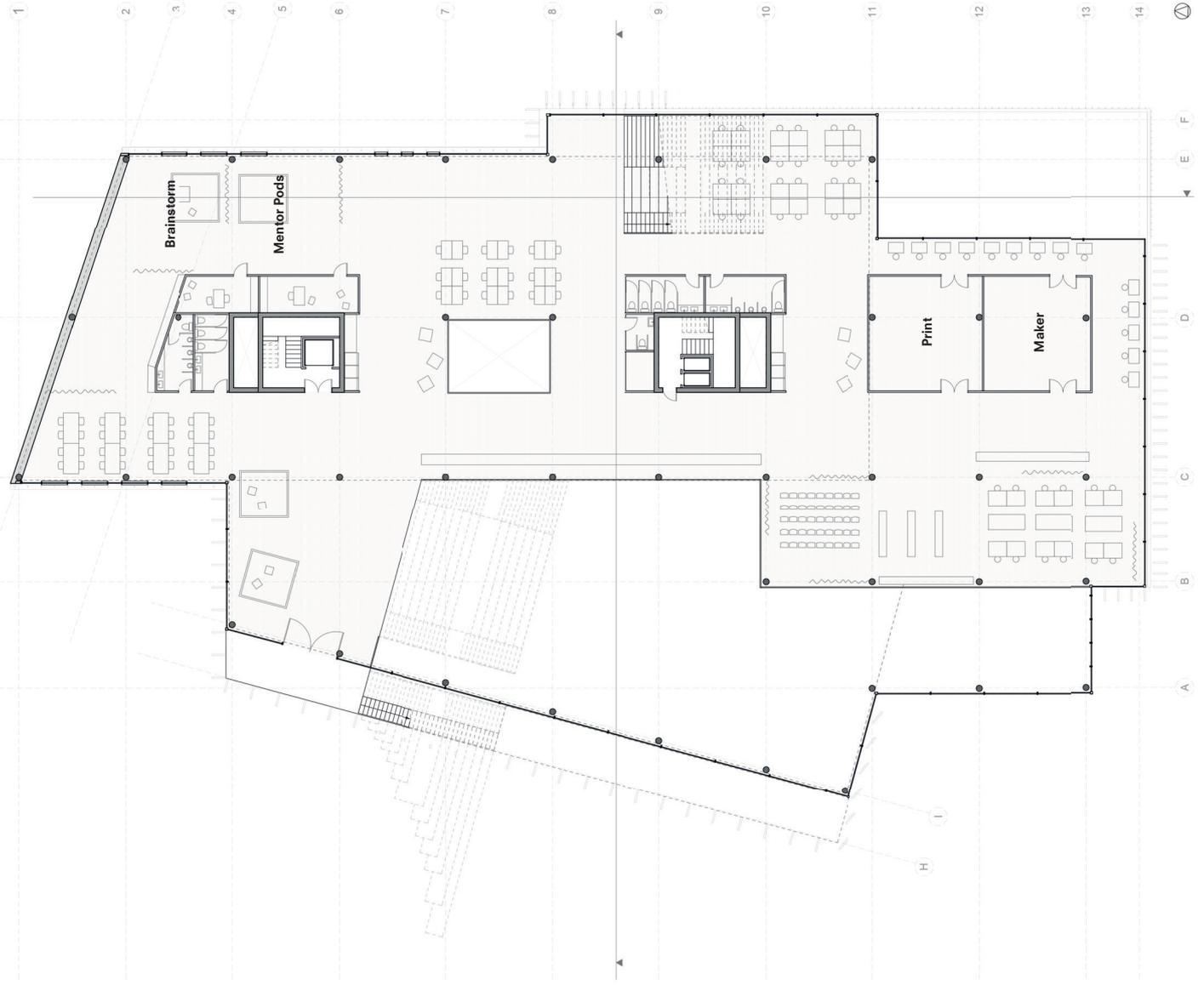
Site

- Exposition / Workshop Space
- Bicycle Parking
- Installations
- Server room
- Storage



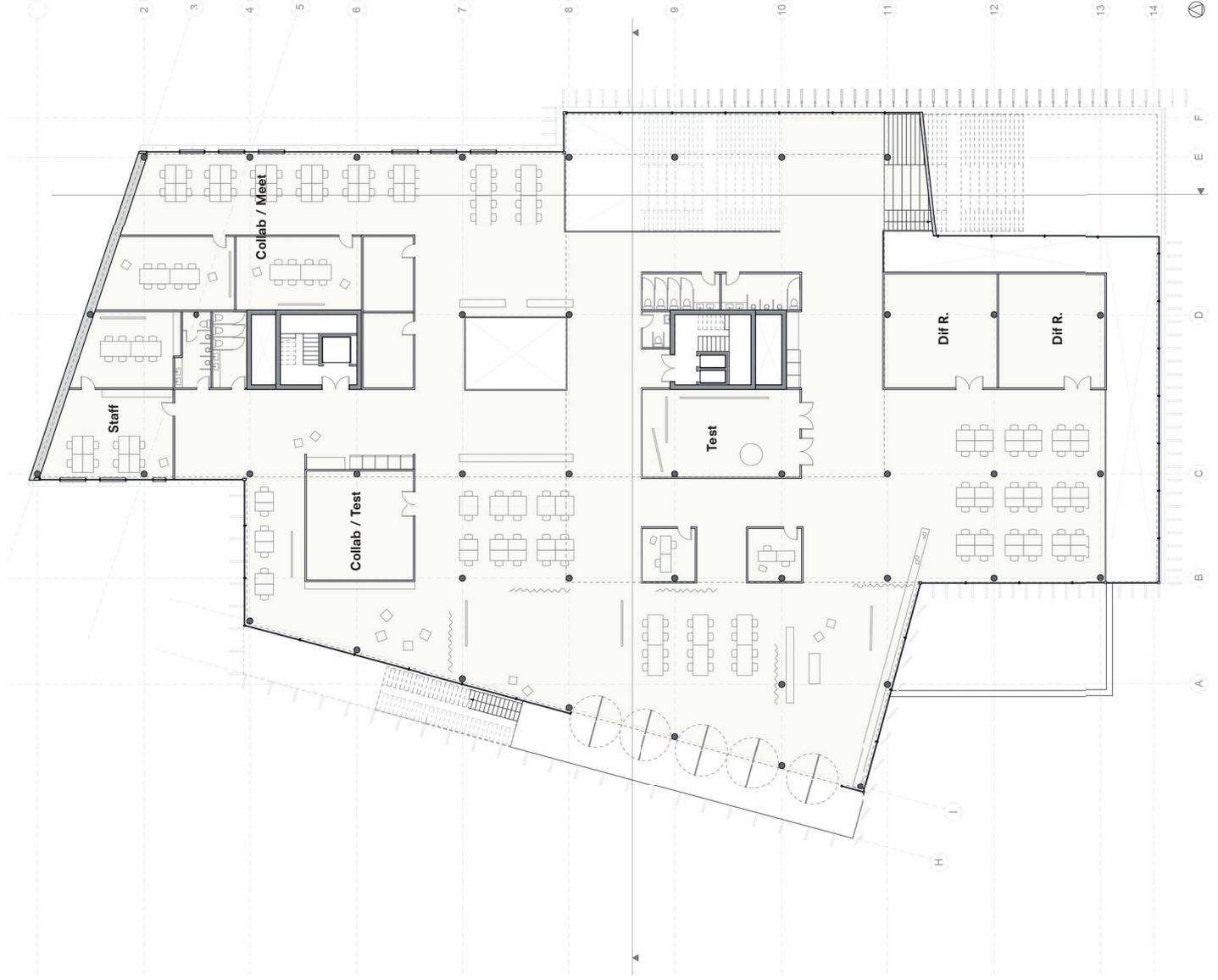
- Ground Floor
- Multi Functional halls
- Expo Space
- Café
- Restaurant
- Student Association
- Collaboration spaces



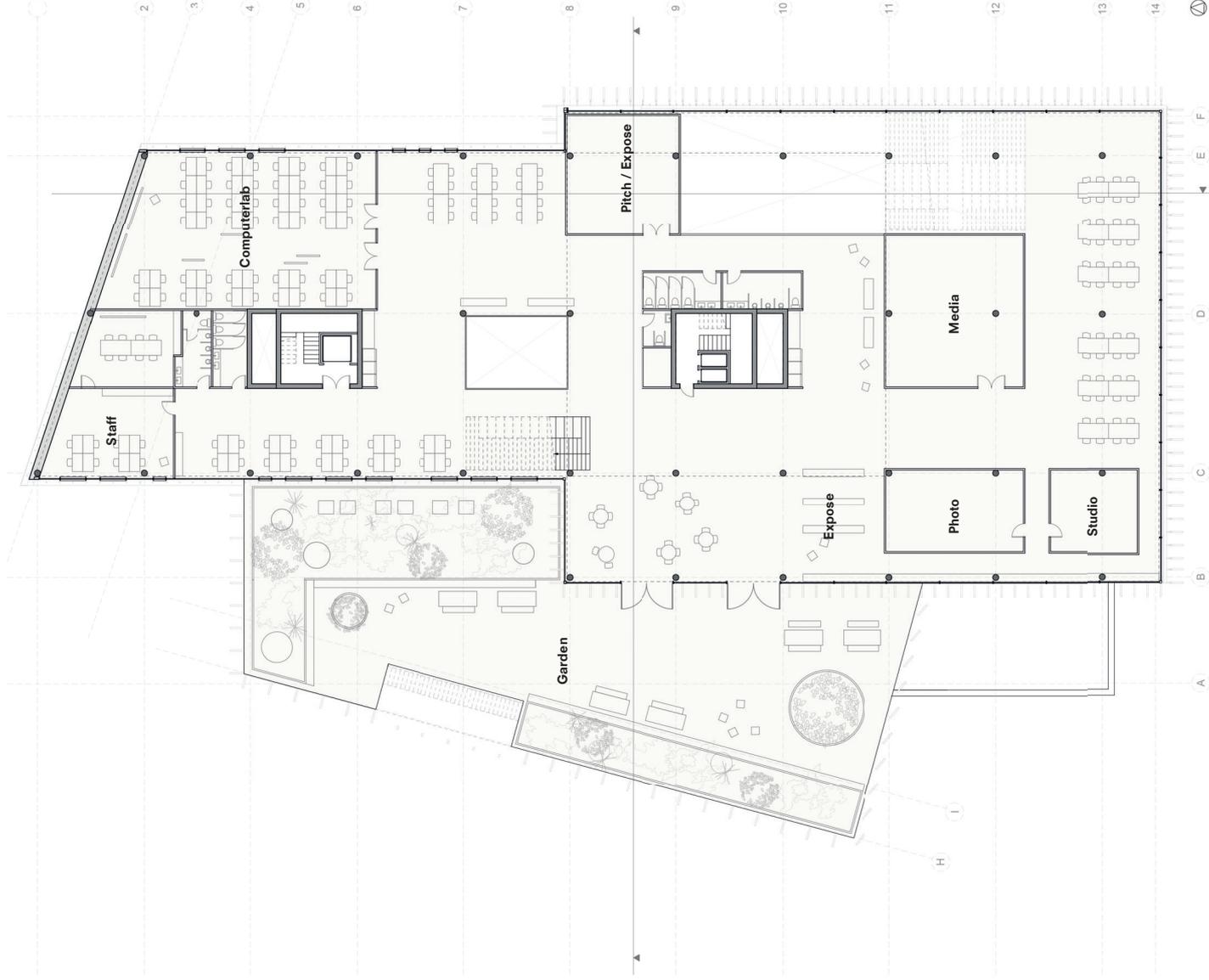


- +1
- Brainstorm area
- Mentor Spaces
- Collaborative spaces
- Pitch / Event Space
- Print / Laser Lab
- Workshop Space
- Maker Space

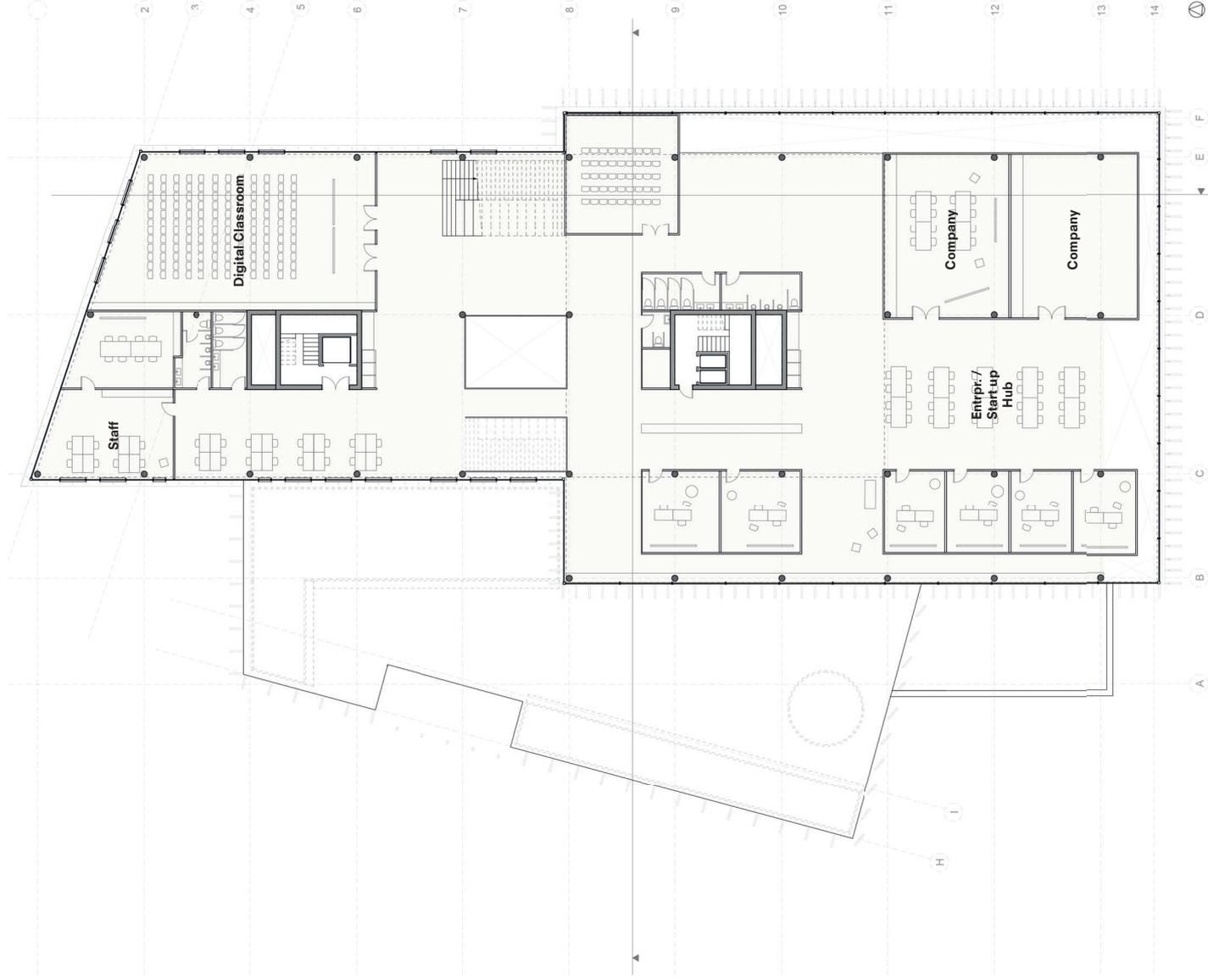
- VR and AR lab
- Data and Artificial Intelligence lab
- Testing Spaces
- Meeting spaces
- Collaborative spaces

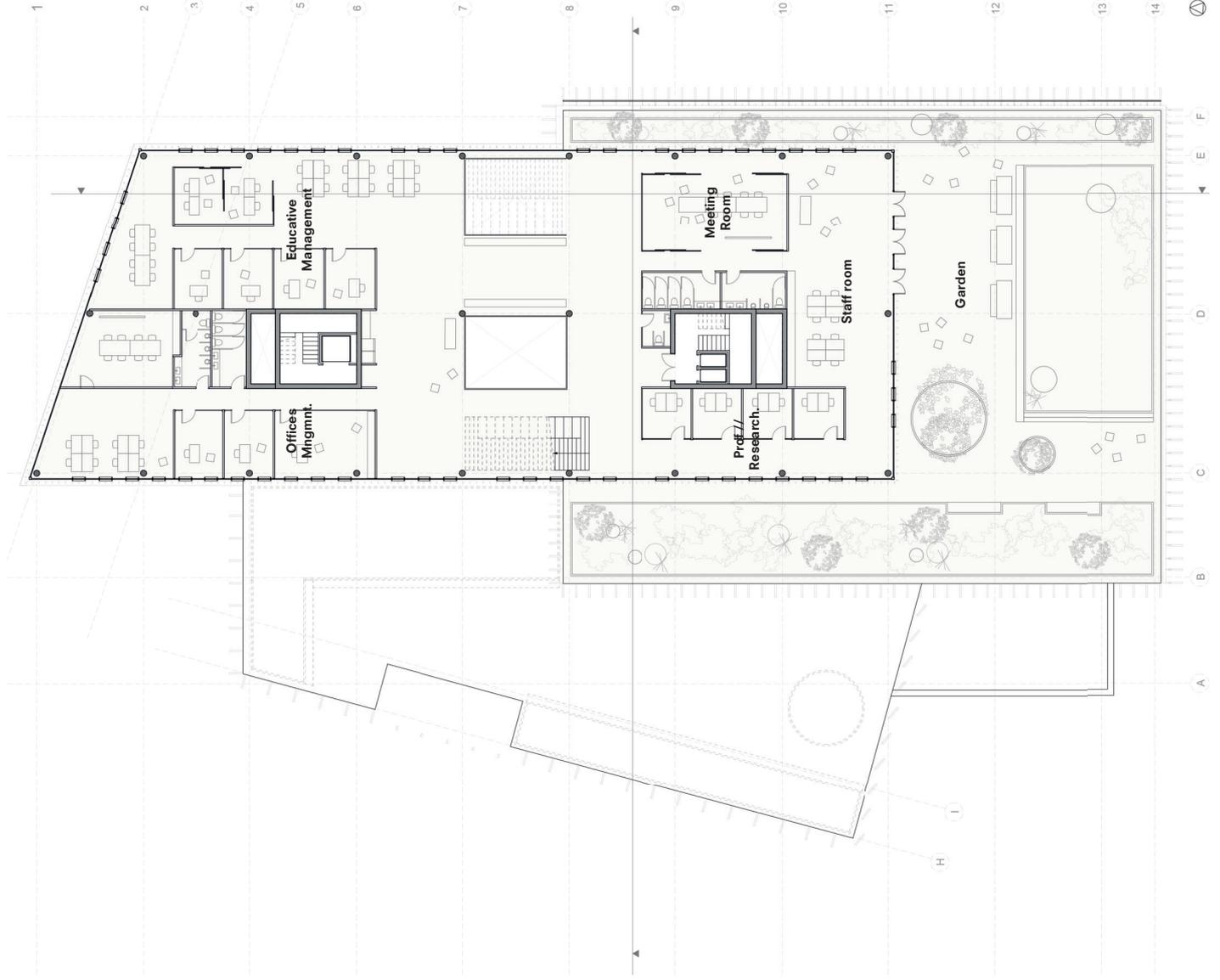


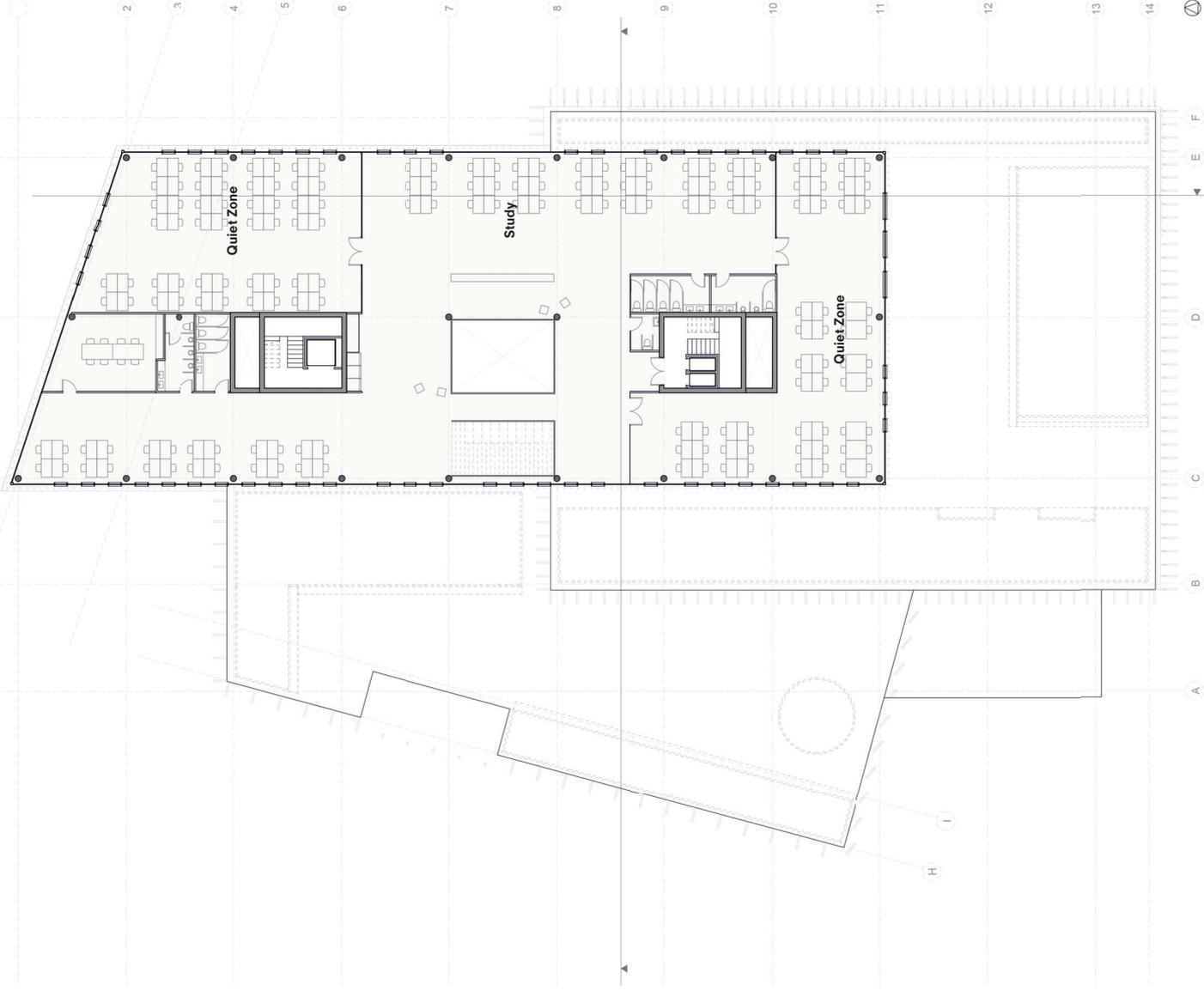
- Photo and Film studio
- Podcast studio
- Movement and Projection studio
- Computer lab
- Collaborative spaces
- Break area
- Roof Garden

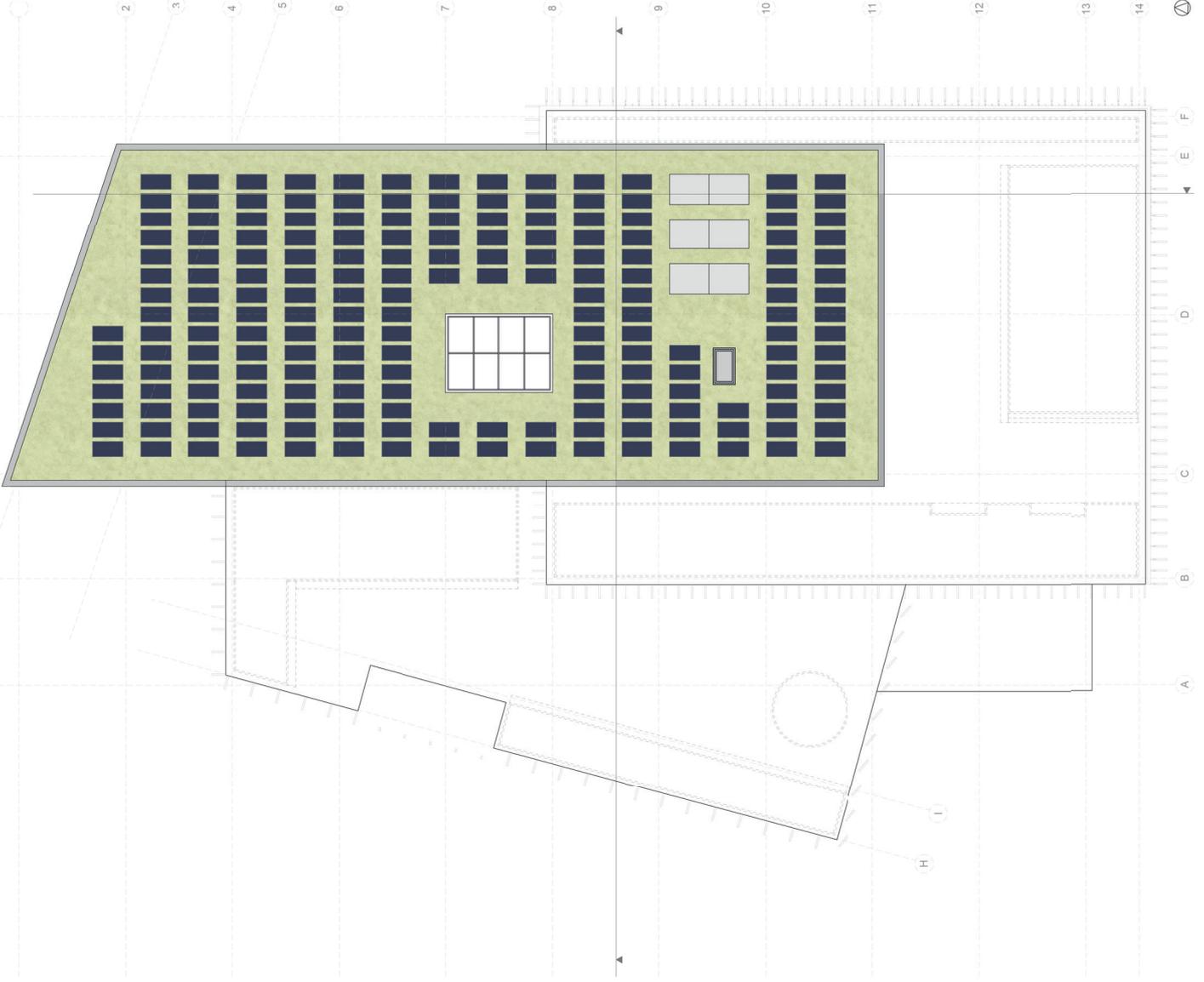


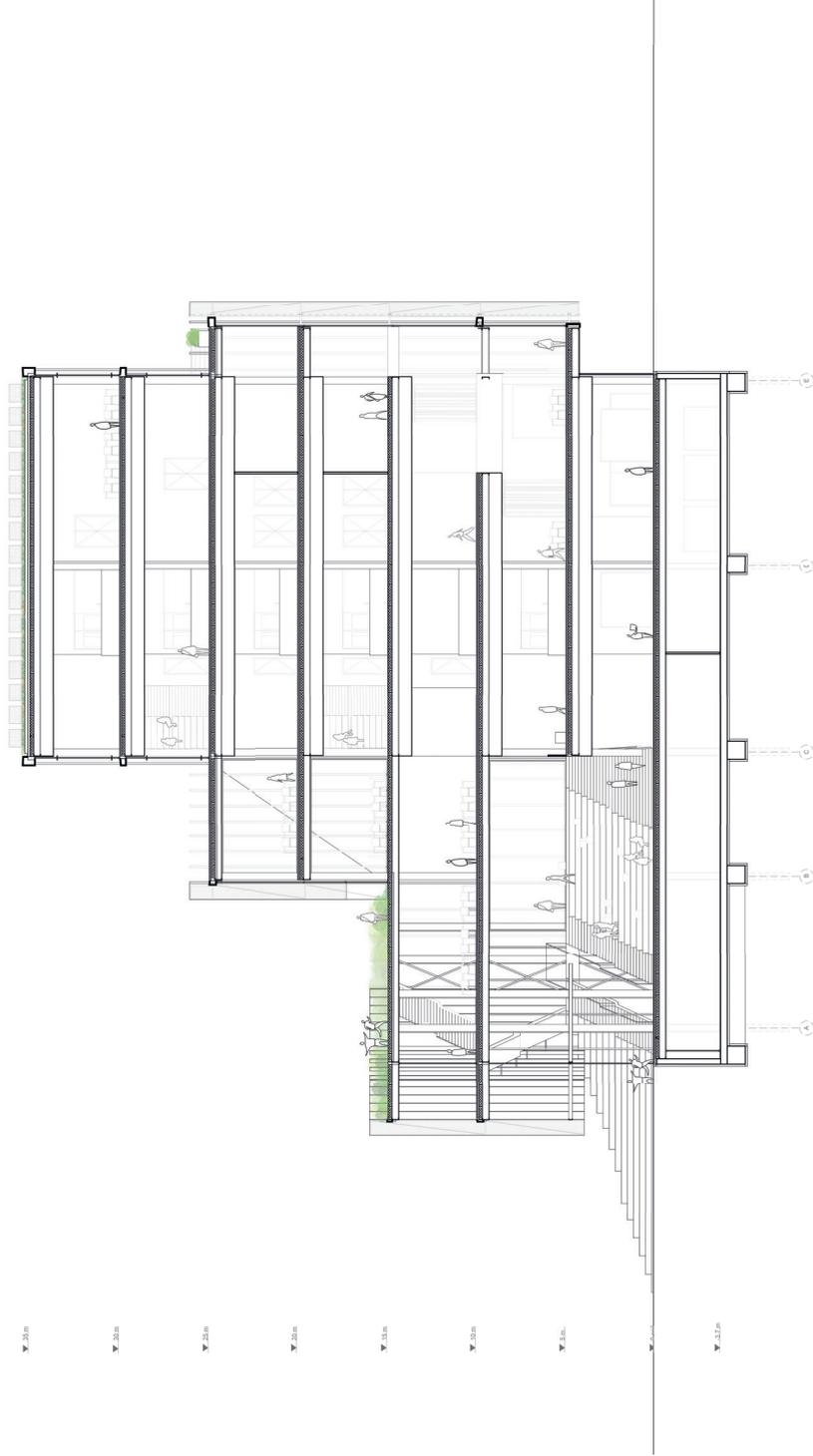
- Company spaces
- Startup hub
- Meeting spaces
- Pitch / Event space
- Digital classroom

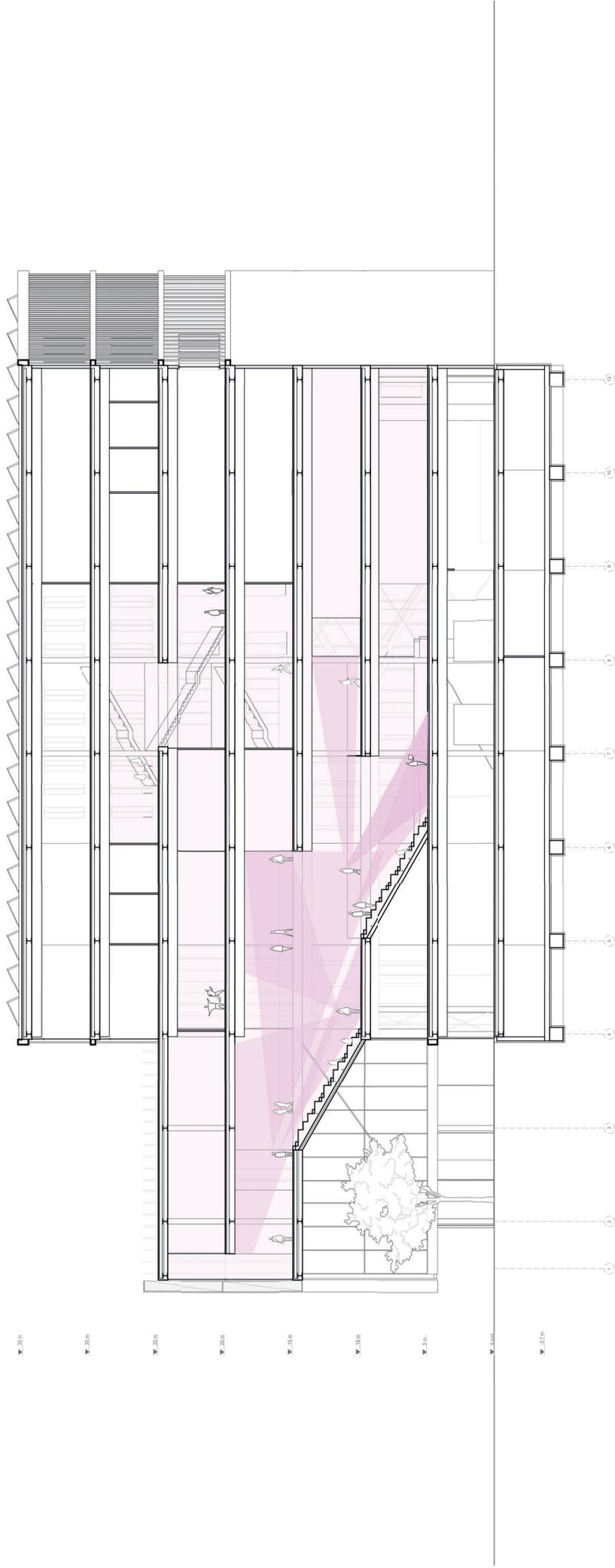


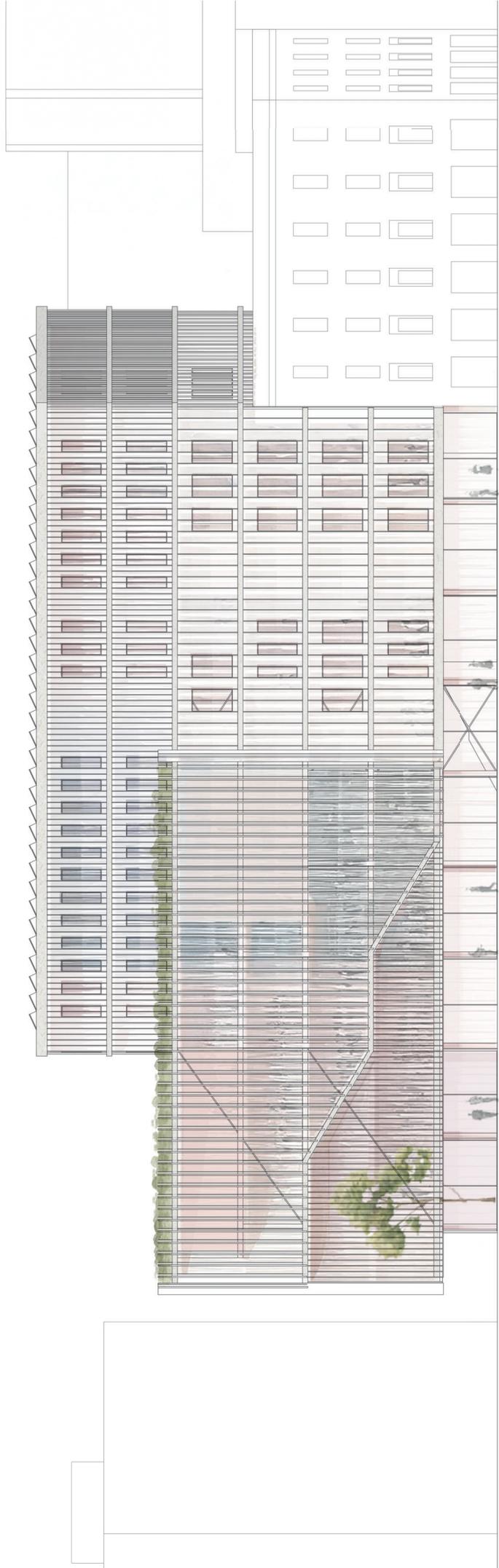






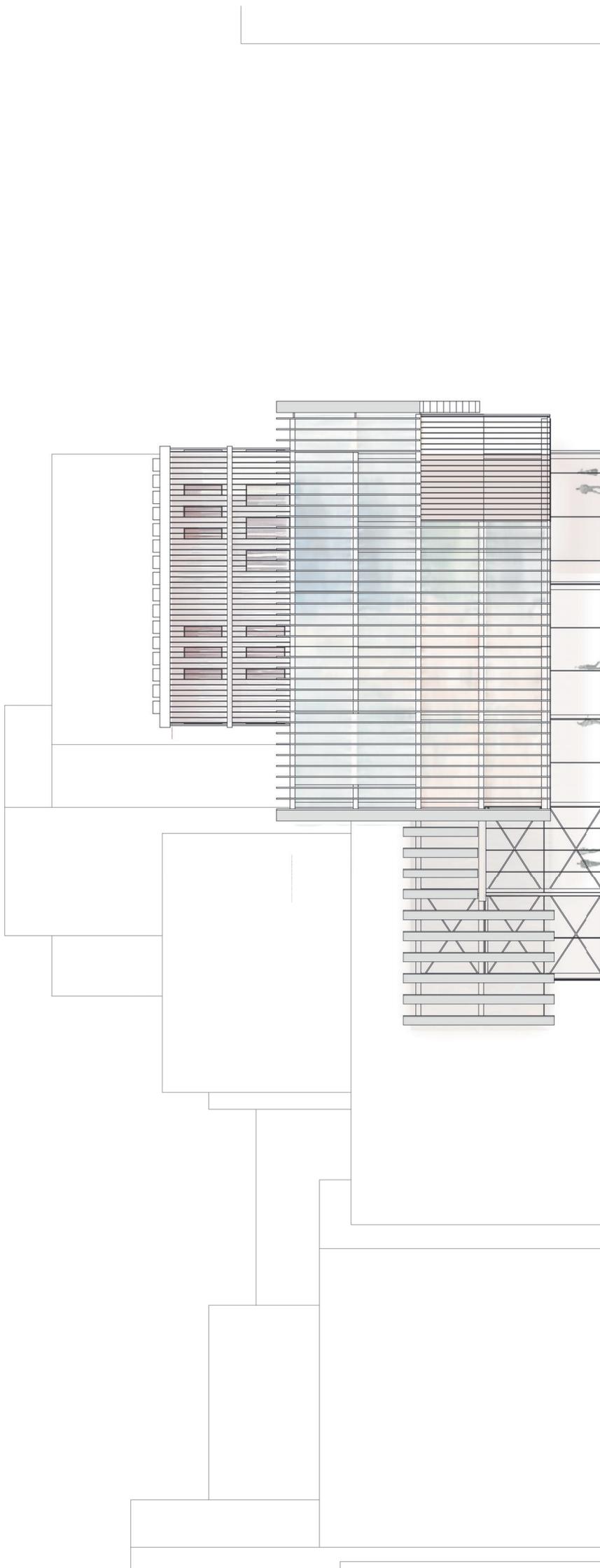


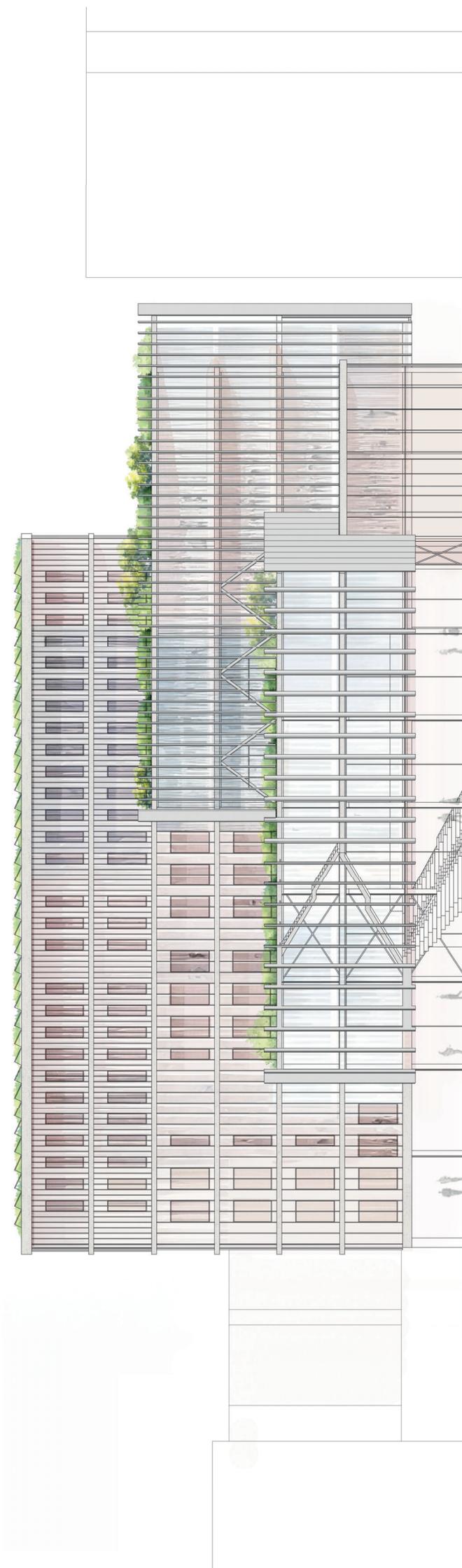




South

1:300

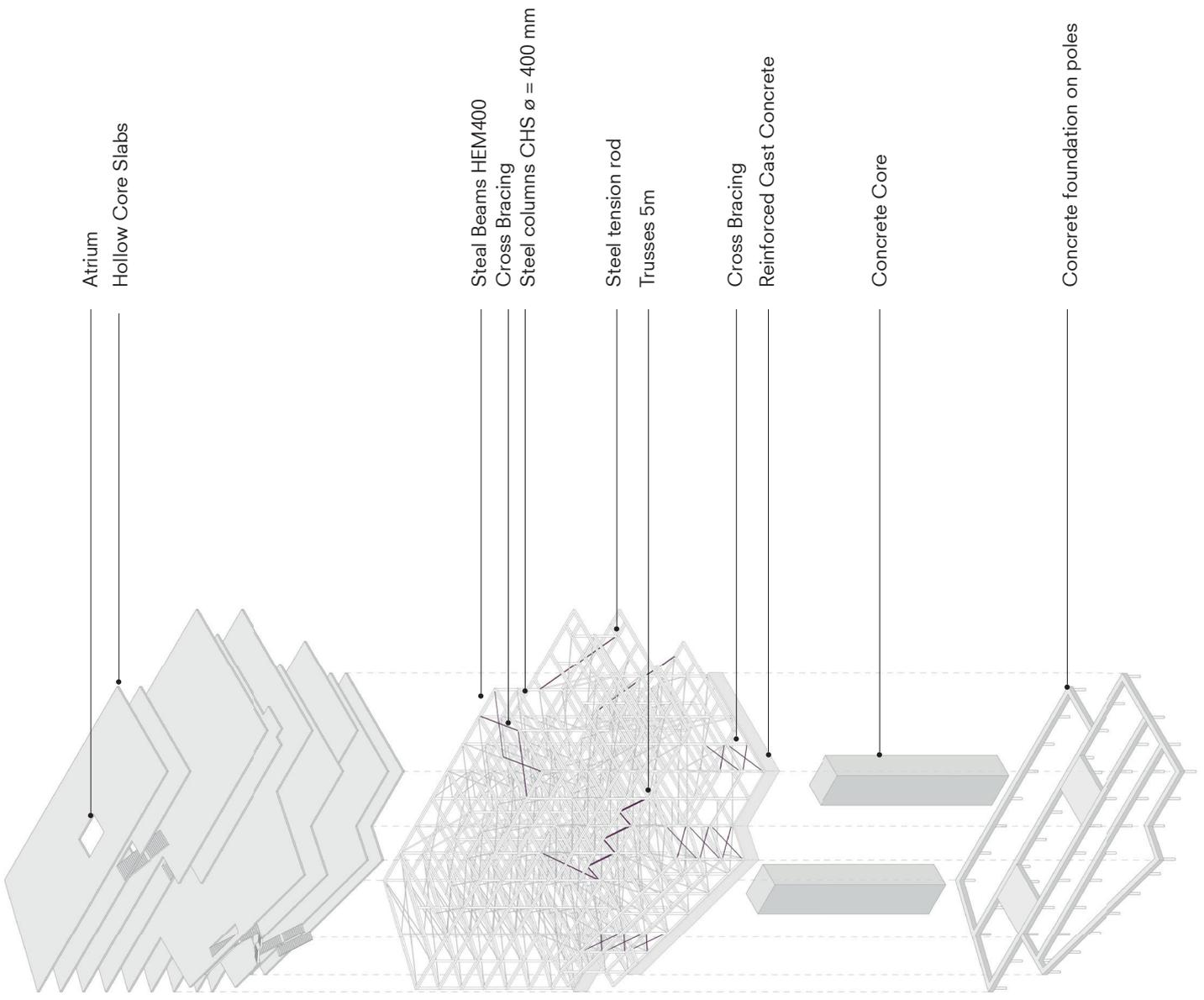




North

1:300





Detail 1

1:5

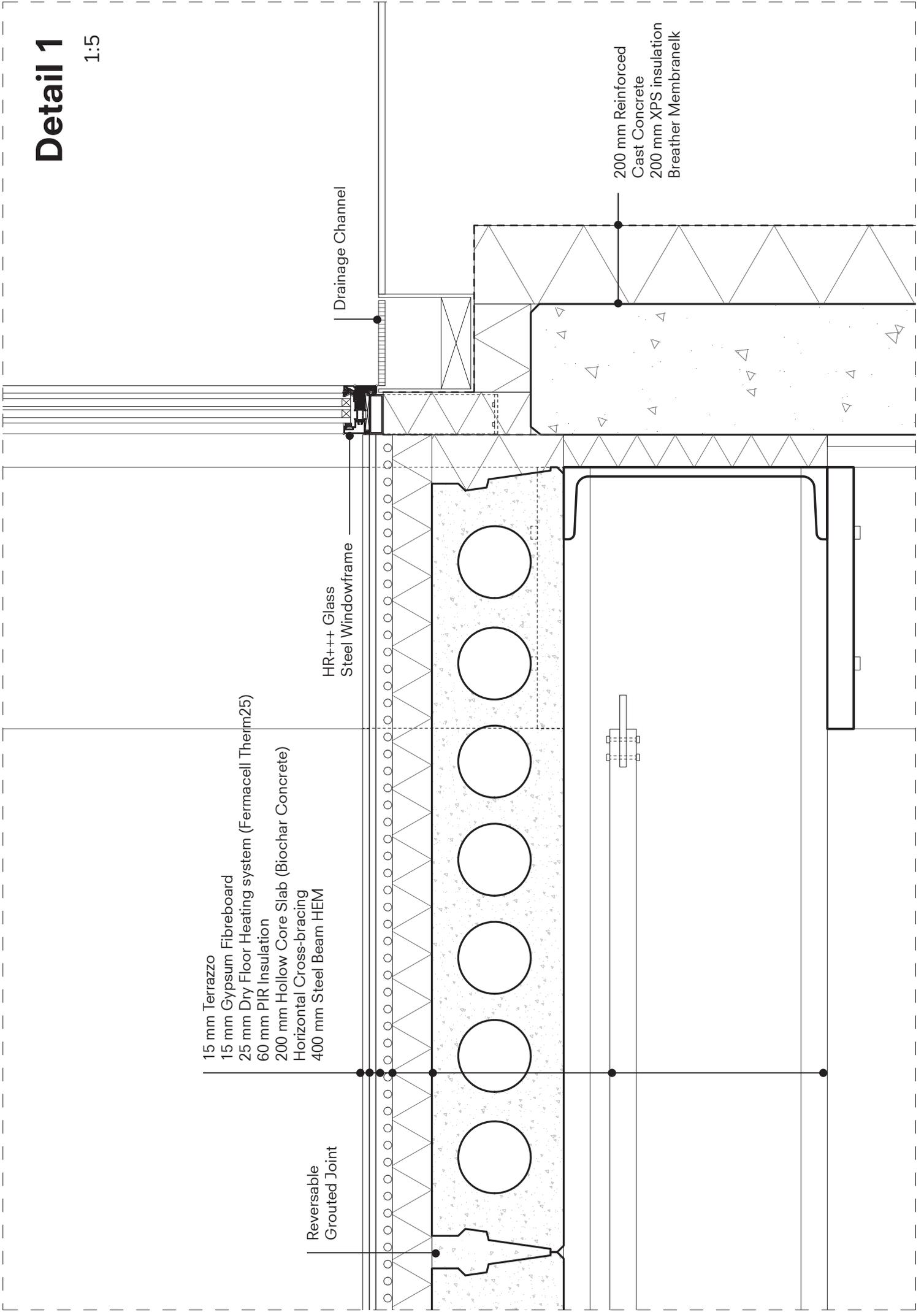
- 15 mm Terrazzo
- 15 mm Gypsum Fibreboard
- 25 mm Dry Floor Heating system (Fermacell Therm25)
- 60 mm PIR Insulation
- 200 mm Hollow Core Slab (Biochar Concrete)
- Horizontal Cross-bracing
- 400 mm Steel Beam HEM

Reversible
Grouted Joint

HR+++ Glass
Steel Windowframe

Drainage Channel

- 200 mm Reinforced
Cast Concrete
- 200 mm XPS insulation
- Breather Membrane



Detail 2

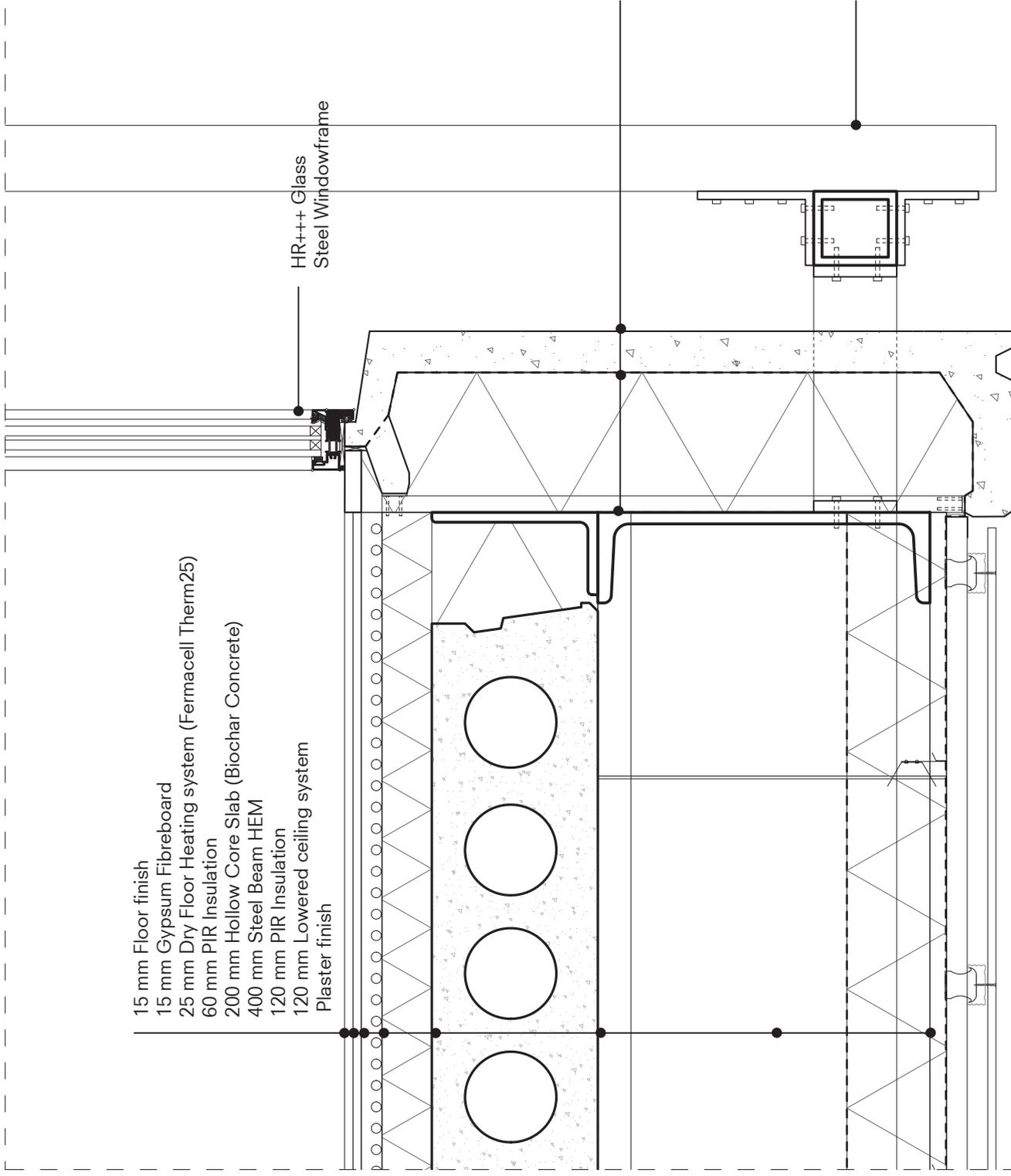
1:5

- 15 mm Floor finish
- 15 mm Gypsum Fibreboard
- 25 mm Dry Floor Heating system (Fermacell Therm25)
- 60 mm PIR Insulation
- 200 mm Hollow Core Slab (Biochar Concrete)
- 400 mm Steel Beam HEM
- 120 mm PIR Insulation
- 120 mm Lowered ceiling system
- Plaster finish

HR+++ Glass
Steel Windowframe

- Edge Beam UNP 400
- Vapour Control layer
- 170 mm PIR Insulation
- Breather Membrane
- 50 mm Precast Concrete Façade Panel

Steel vertical louver (80 x 50 mm)



Detail 3

1:5

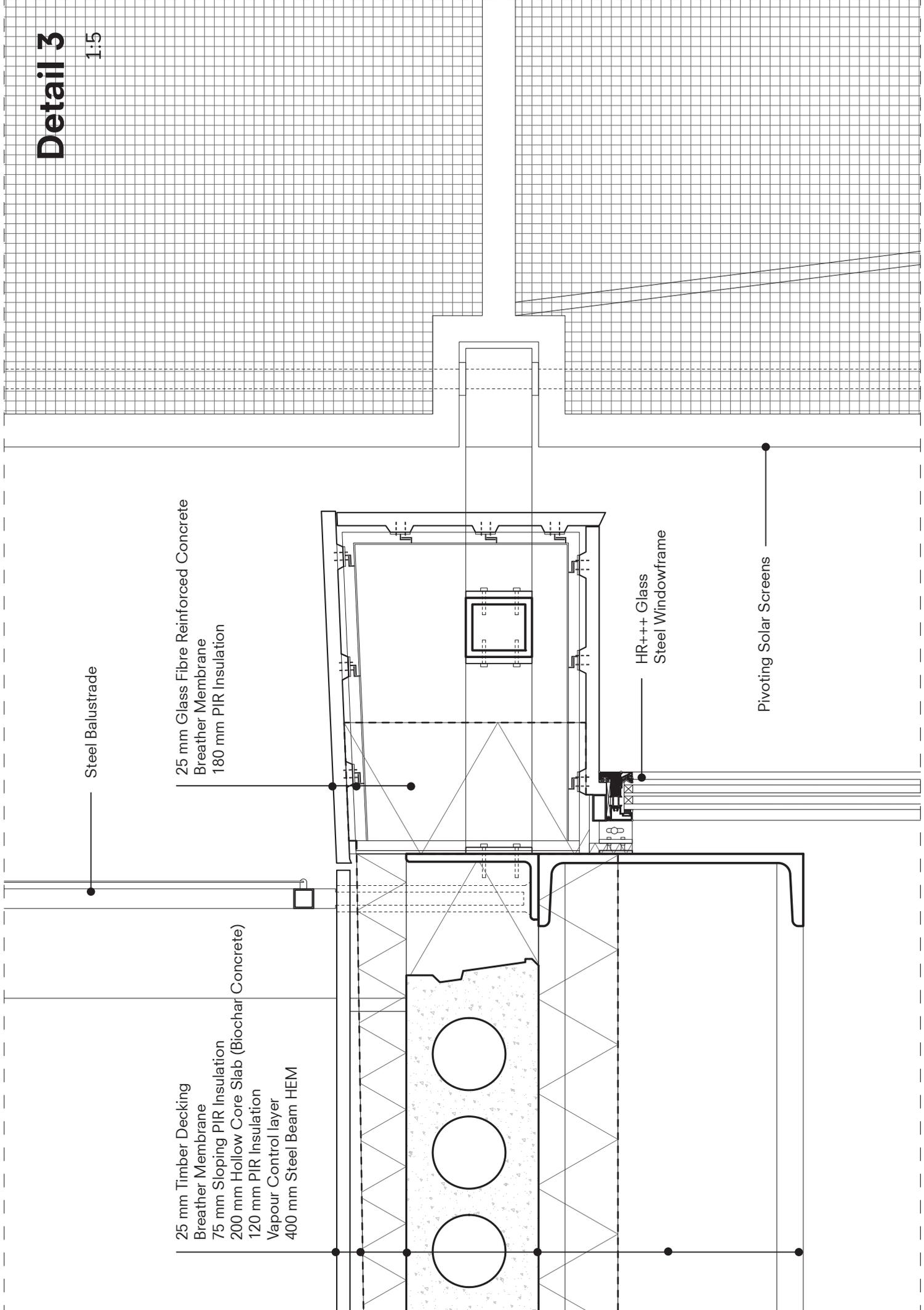
Steel Balustrade

25 mm Glass Fibre Reinforced Concrete
Breather Membrane
180 mm PIR Insulation

25 mm Timber Decking
Breather Membrane
75 mm Sloping PIR Insulation
200 mm Hollow Core Slab (Biochar Concrete)
120 mm PIR Insulation
Vapour Control layer
400 mm Steel Beam HEM

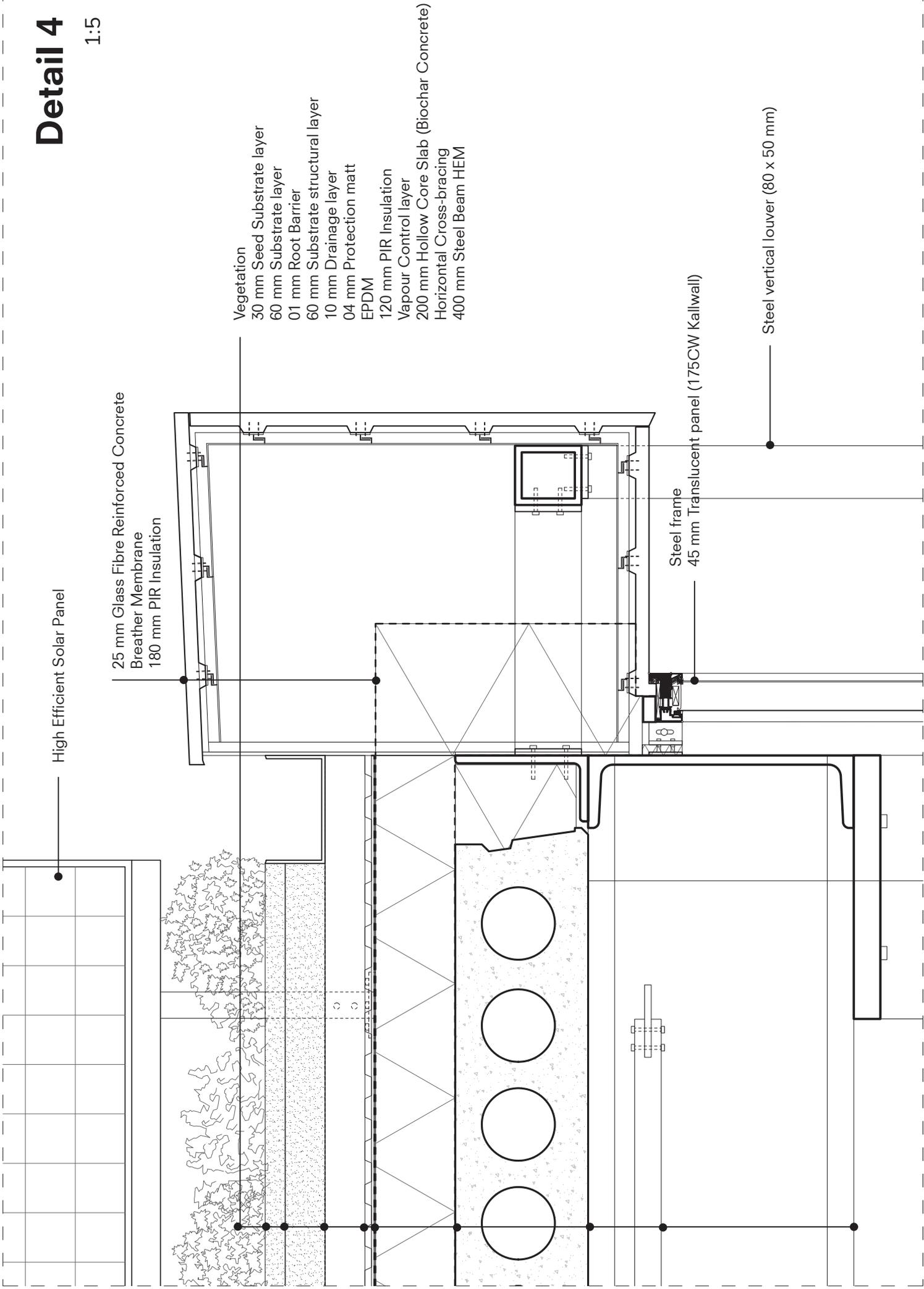
HR+++ Glass
Steel Windowframe

Pivoting Solar Screens



Detail 4

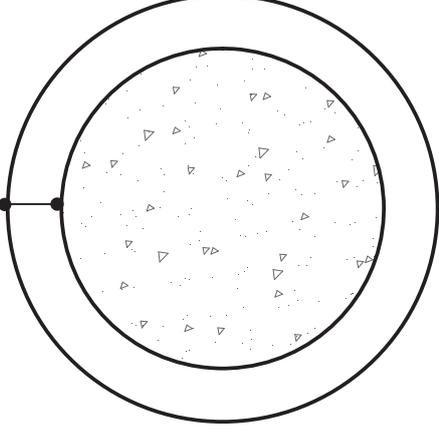
1:5



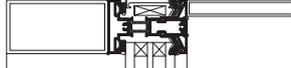
Horizontal Detail

1:5

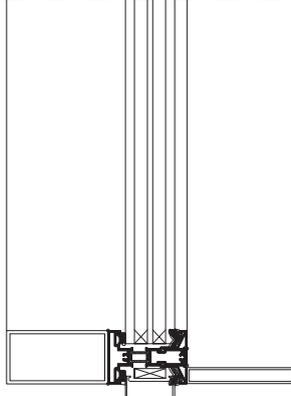
Intumescent Coating
Steel Column CHS $\varnothing = 400$ mm
Concrete



HR+++ Glass
Steel Windowframe

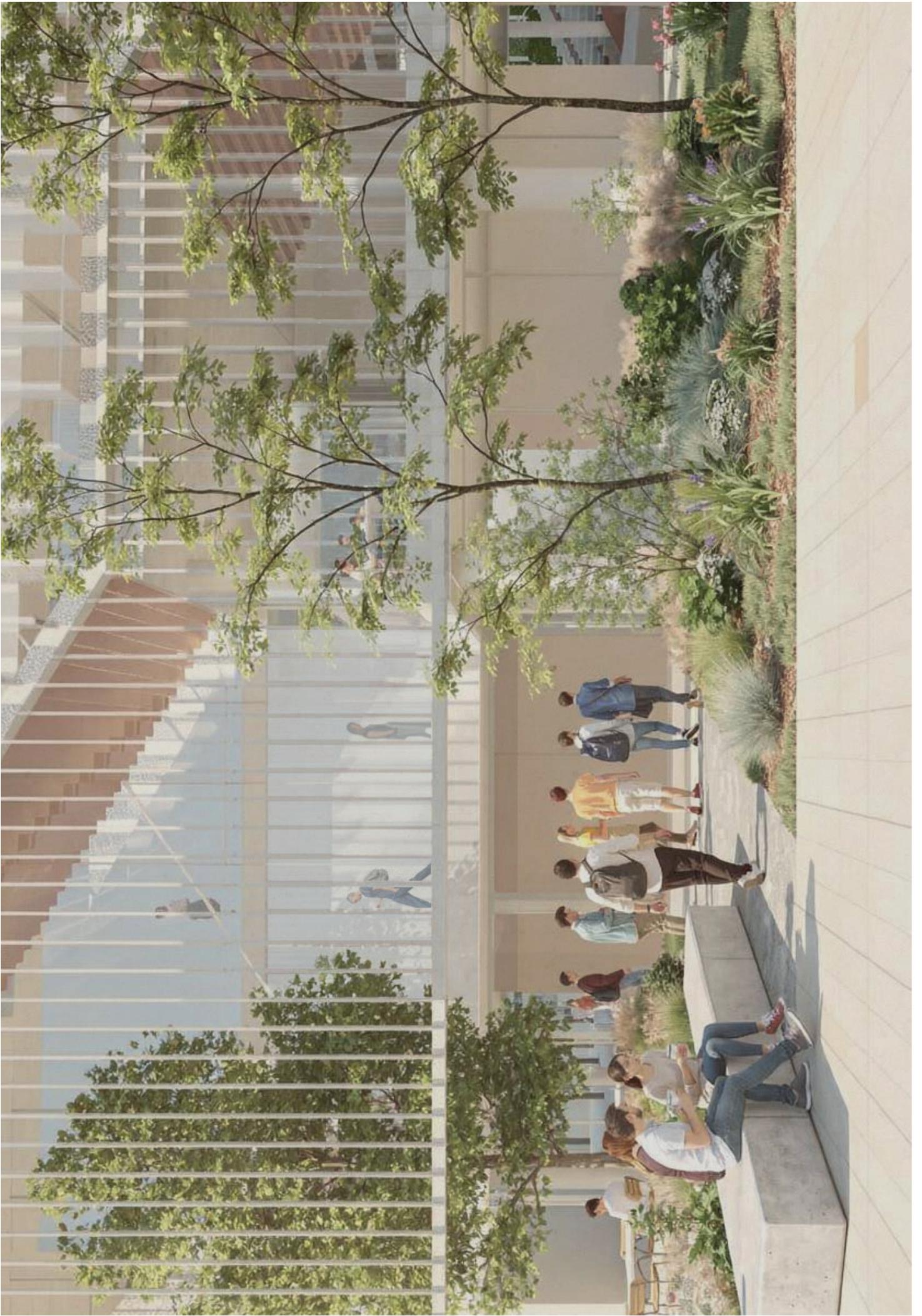


45 mm Translucent panel
(175CW Kallwall)



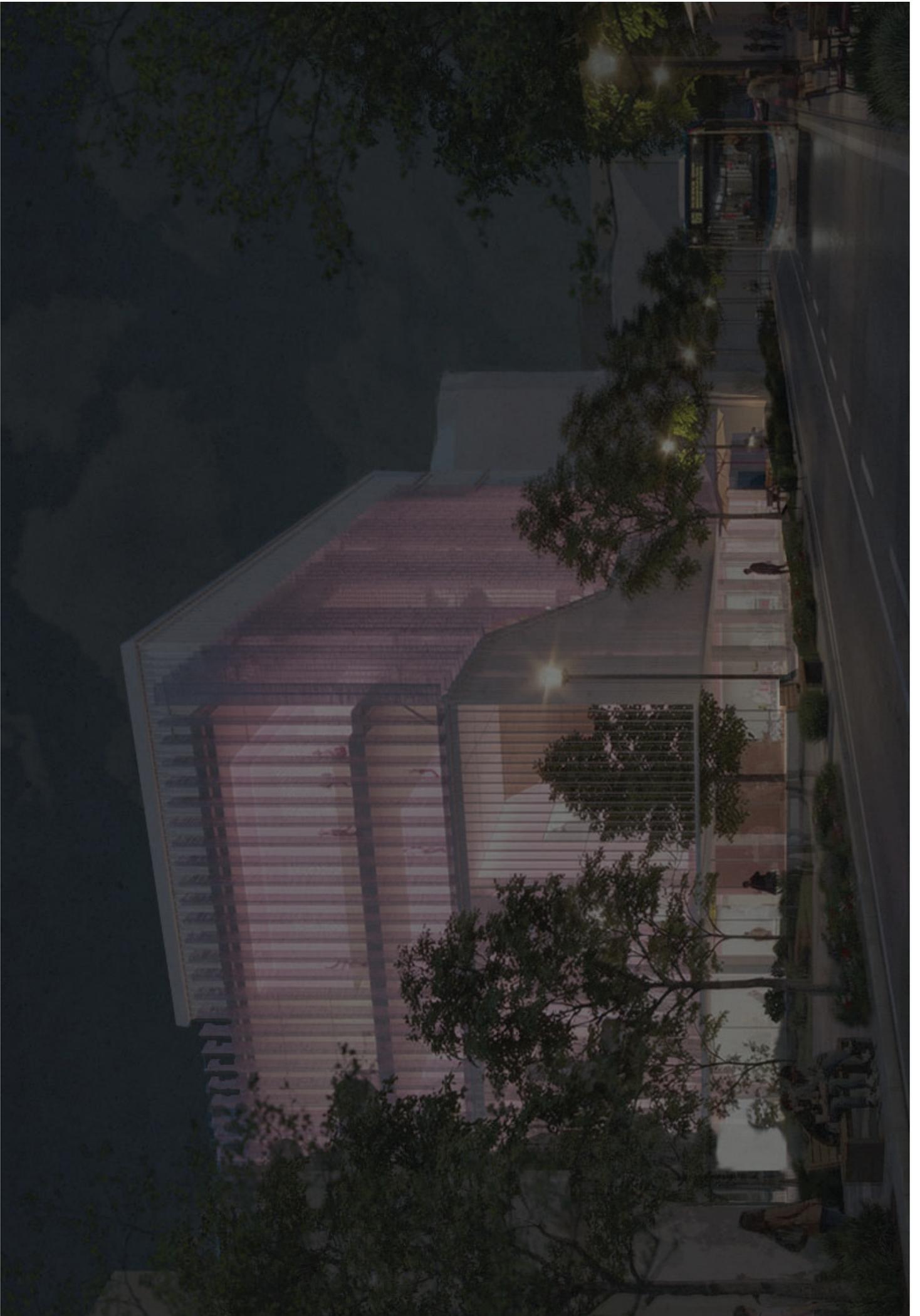
Steel vertical louver (80 x 50 mm)











BEYOND THE CLASSROOM

P5

COMPLEX PROJECTS

Annetot Siegers

22.01.26

