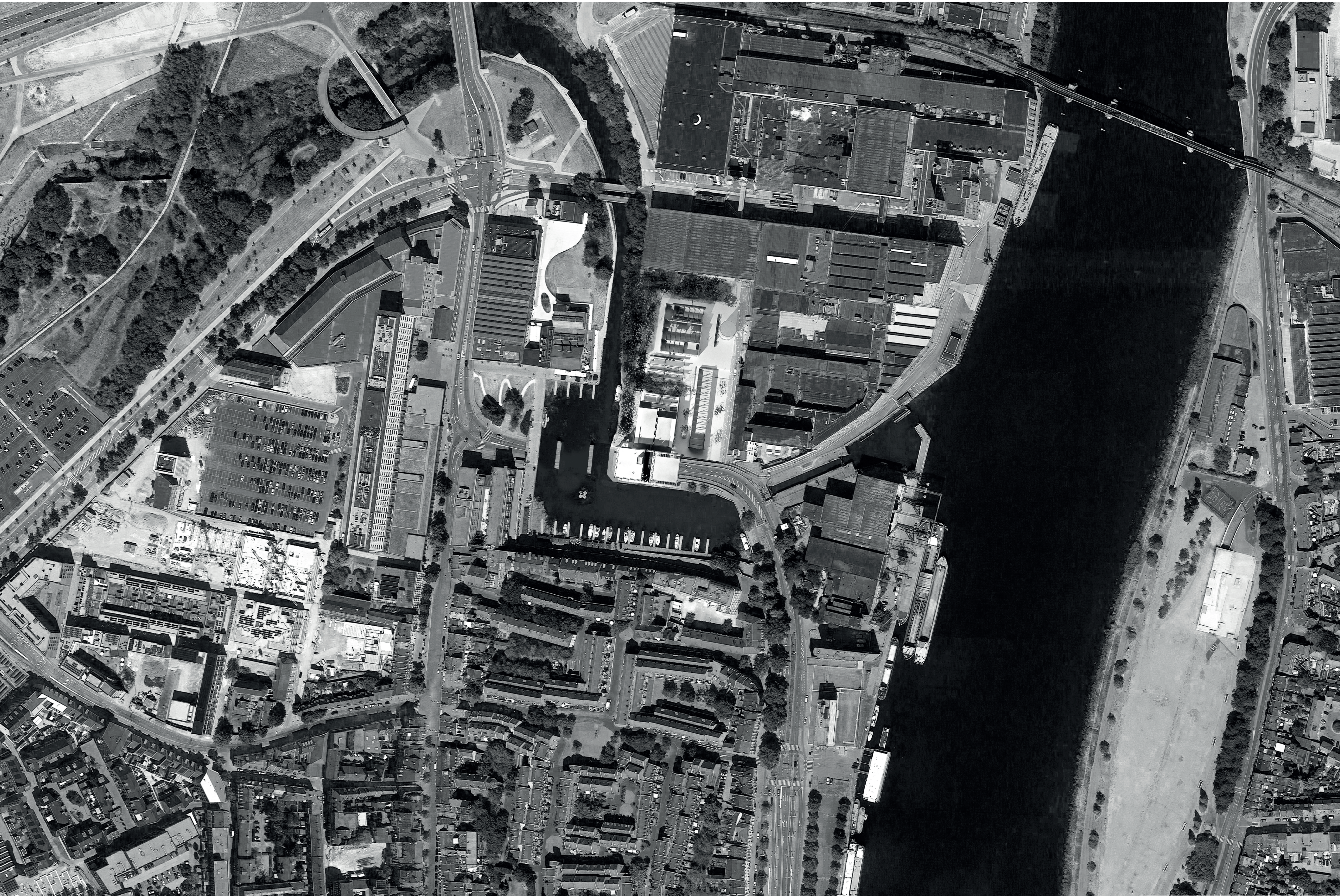
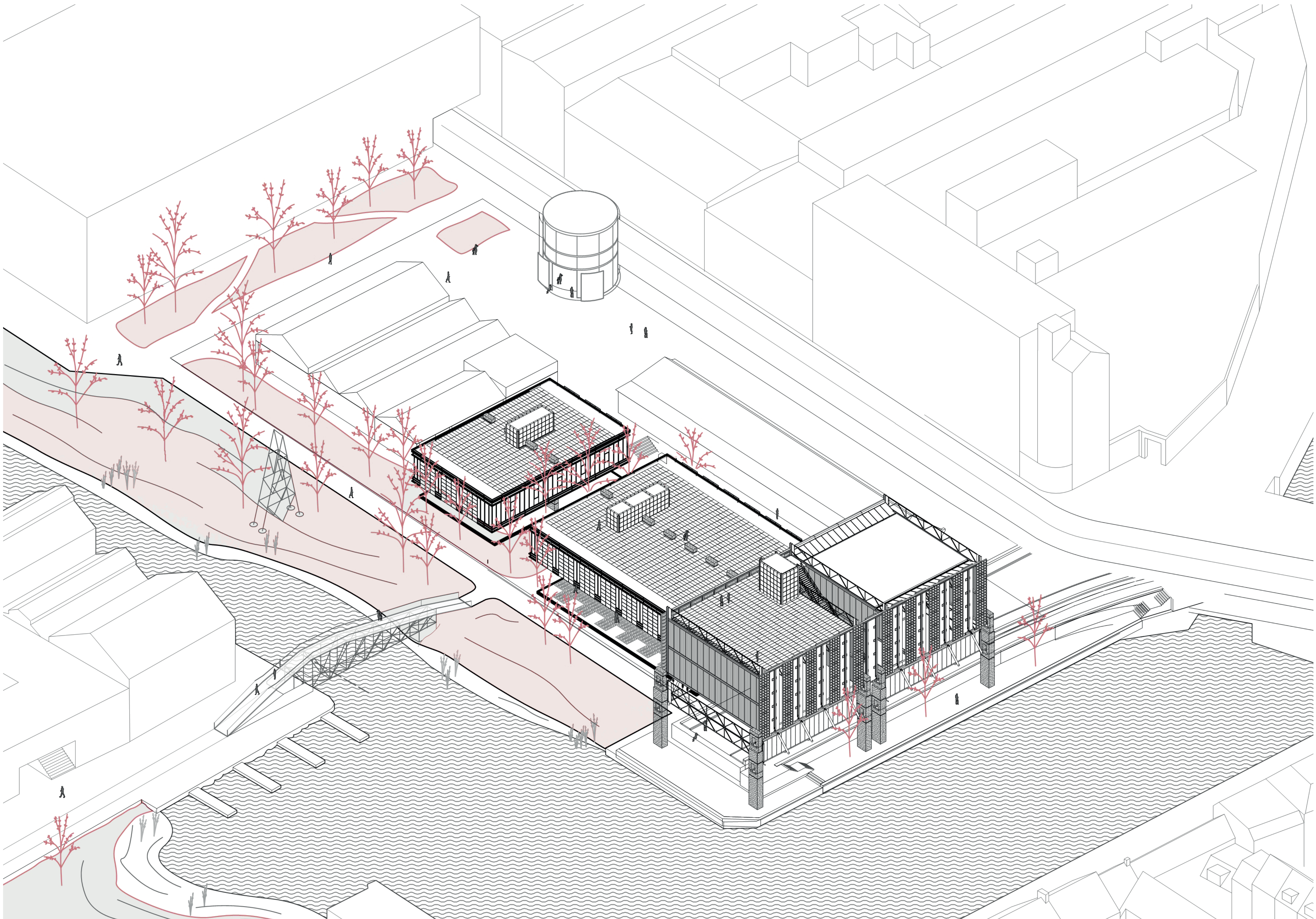


Urban Paraphrasis

Imagining urban transformation in Maastricht through
localized material reuse and citizen empowerment

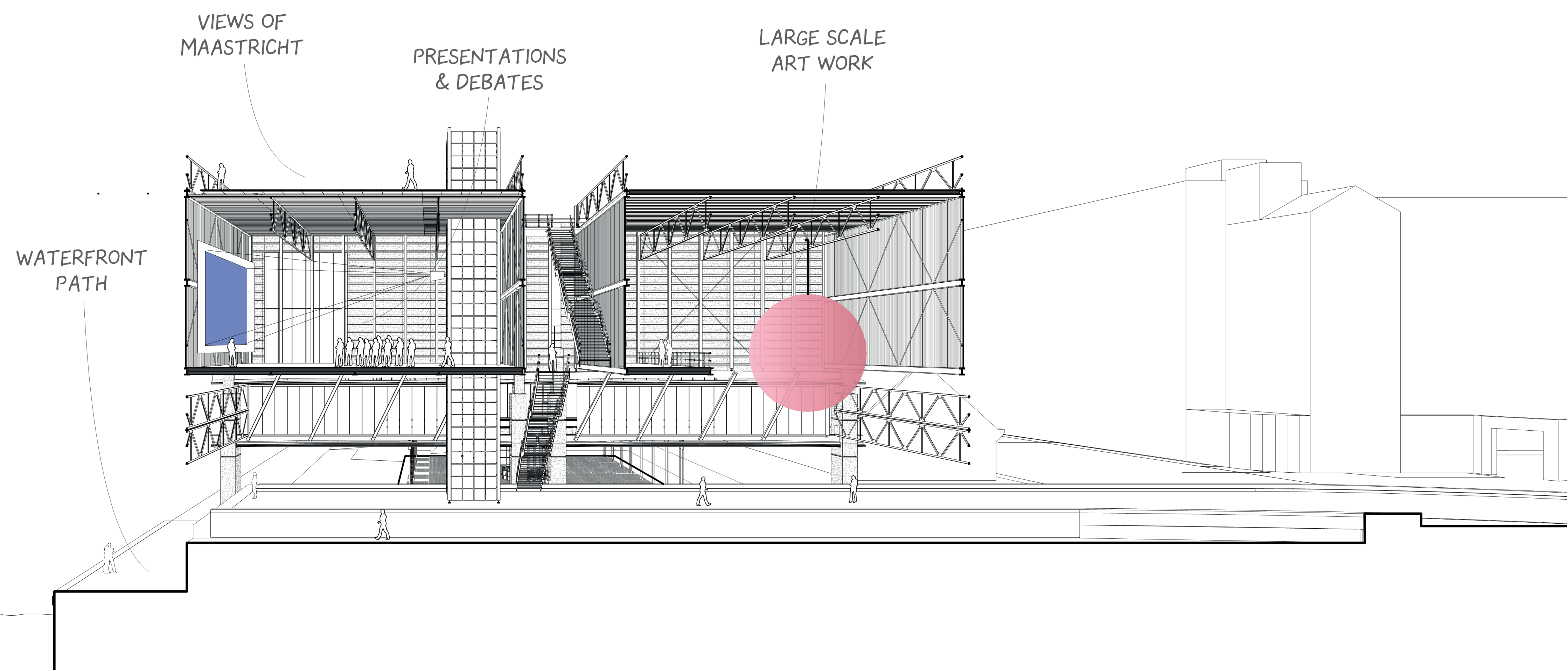


project site within the Sphinxkwartier, Maastricht

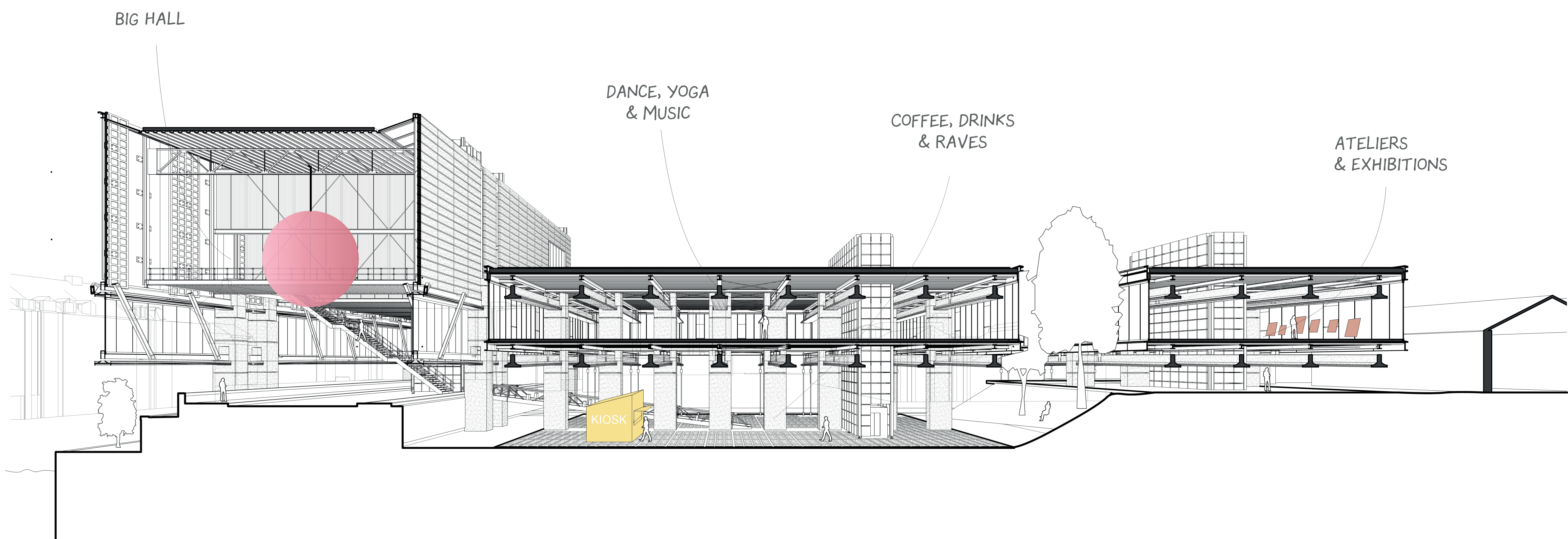


axonometric view
of project cluster

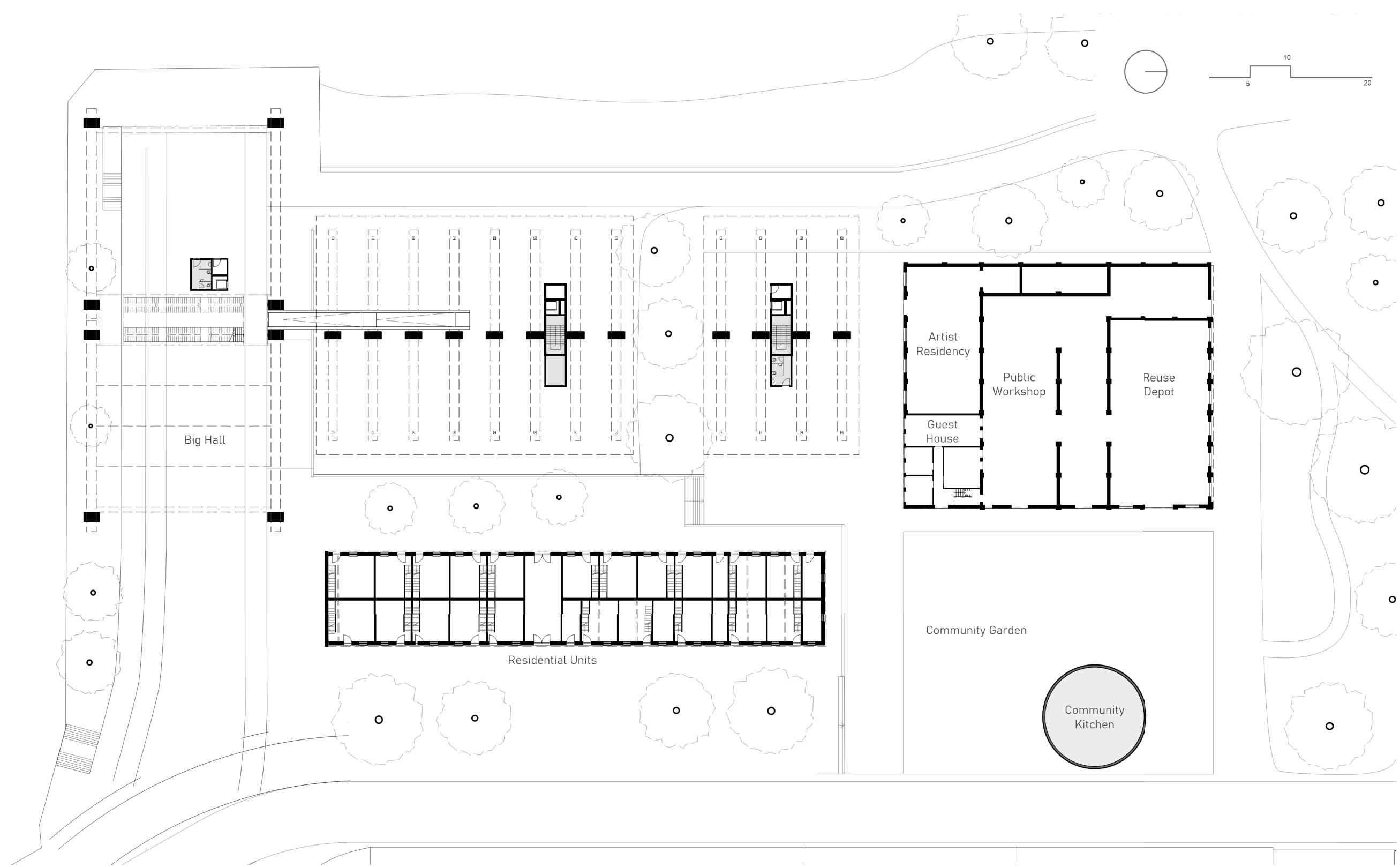
Plans & Sections



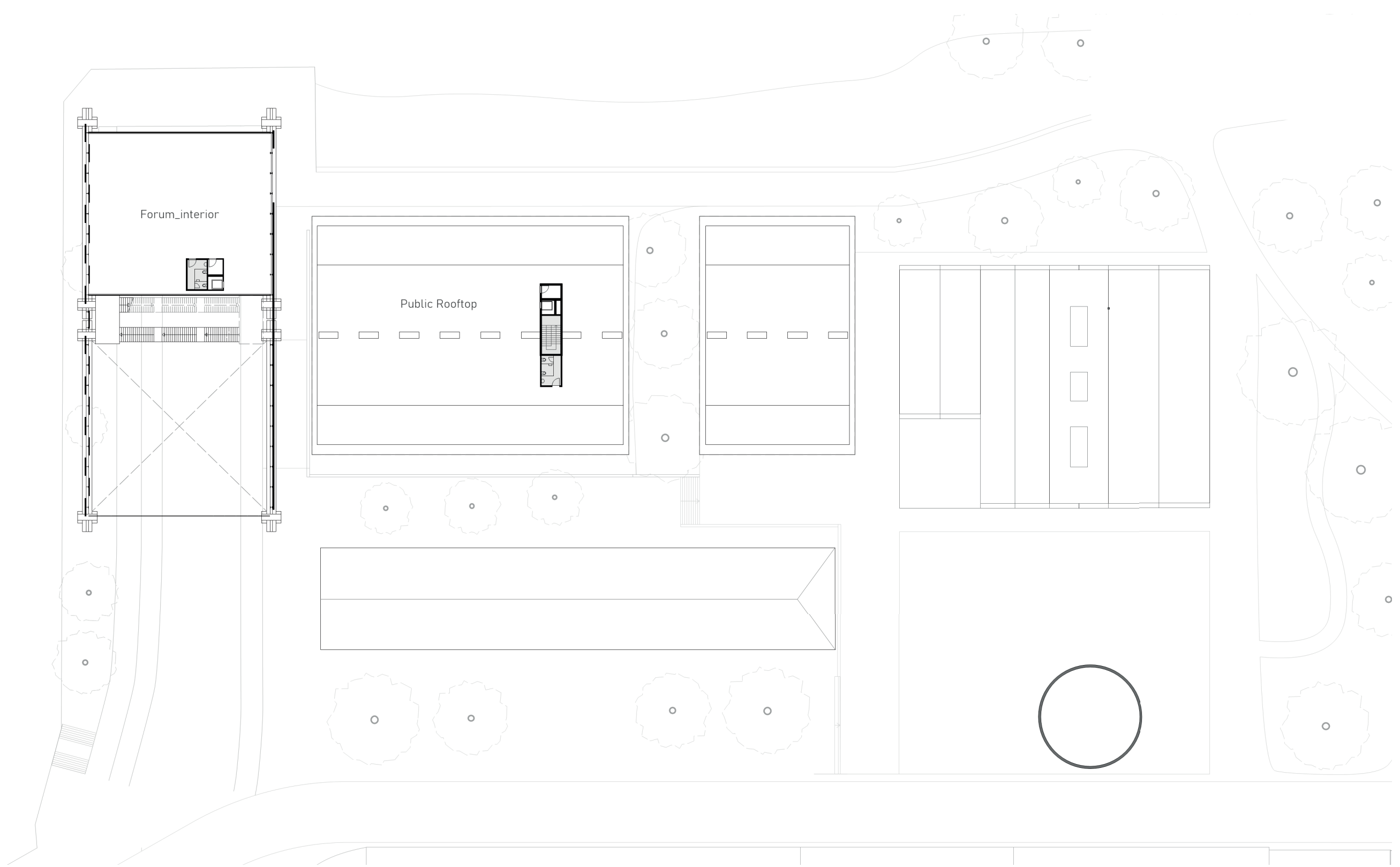
Section 1
Scale 1:200



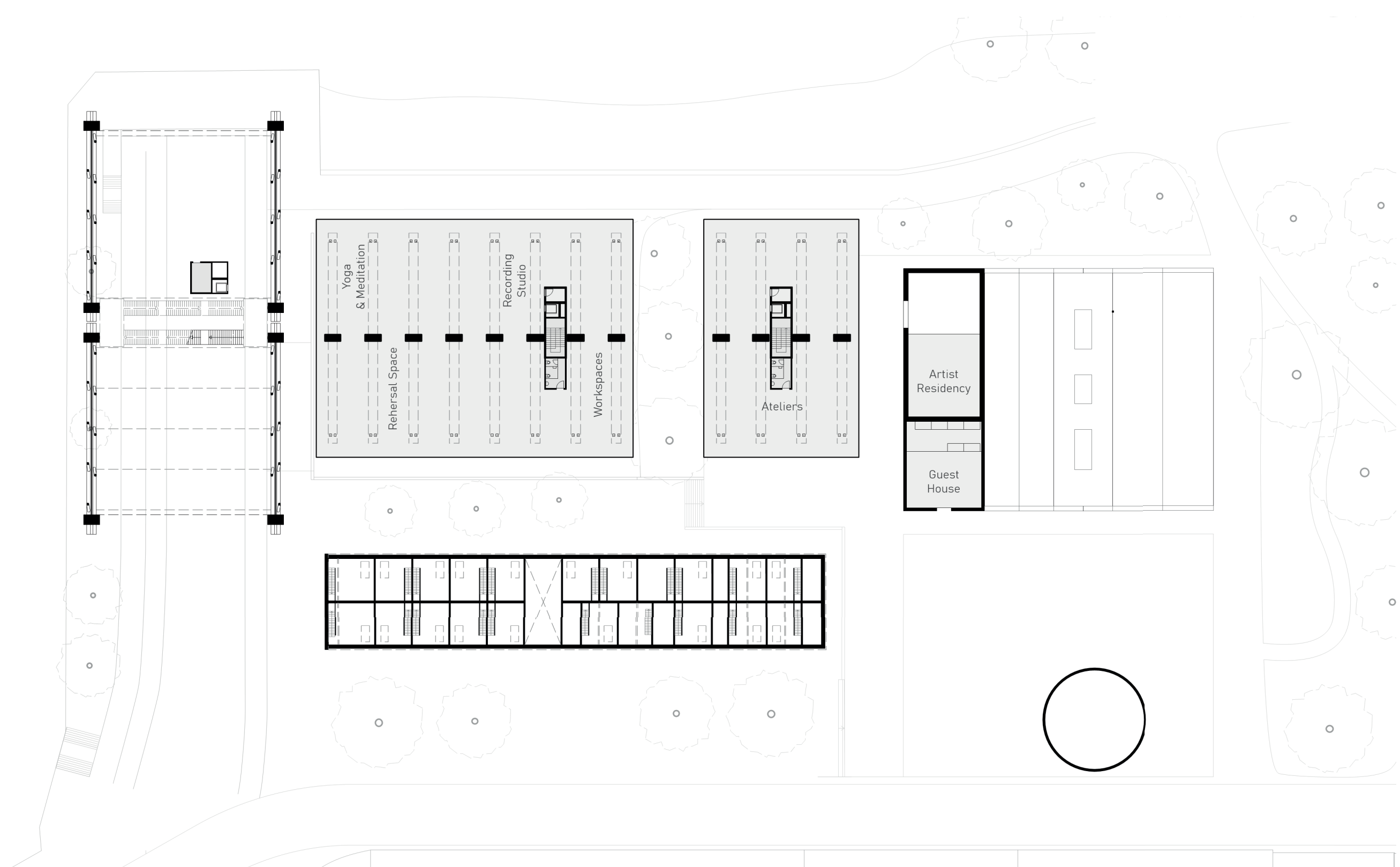
Section 2
Scale 1:200



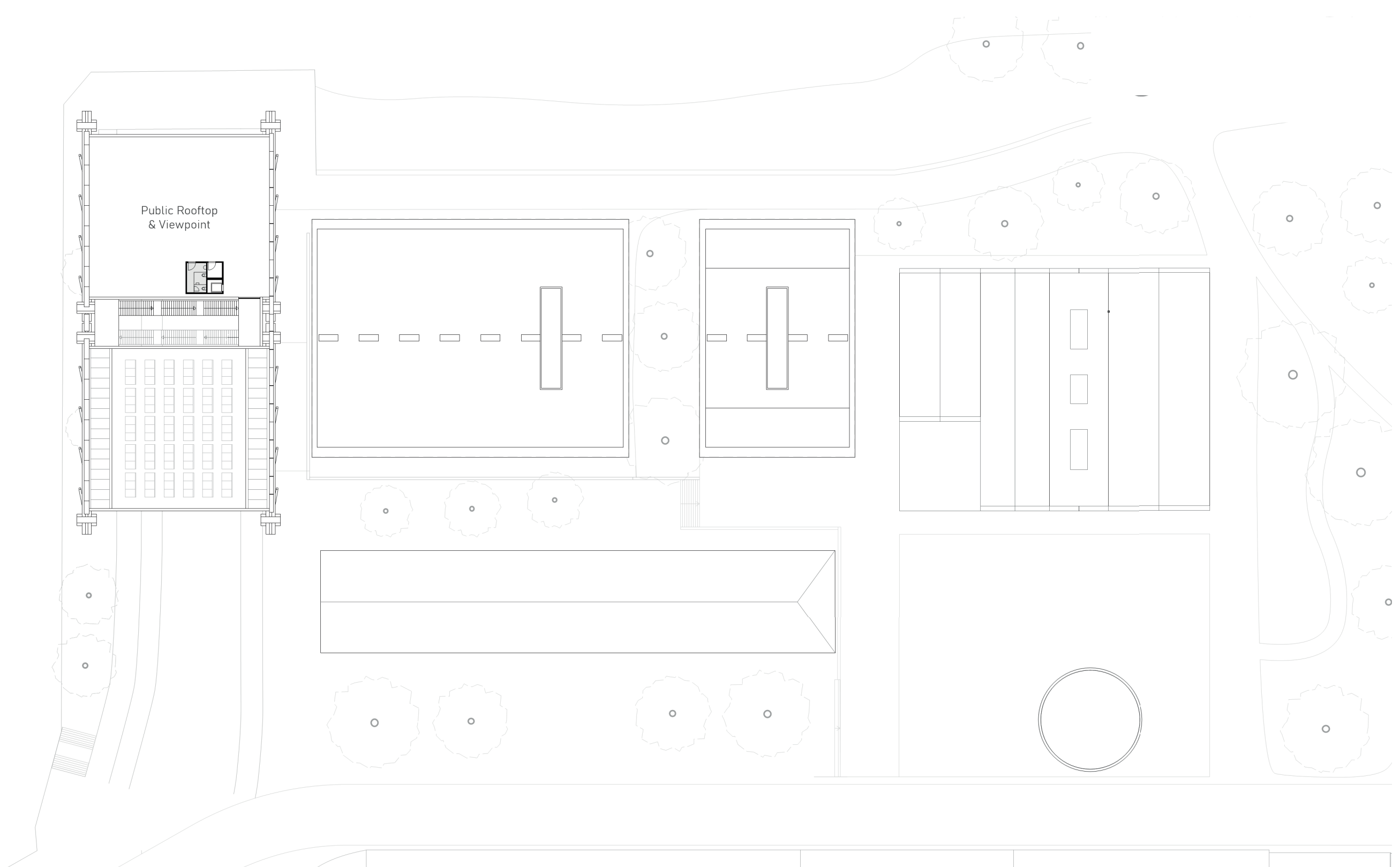
Plan_Ground Floor
Scale 1:500



Plan_3rd Floor
Scale 1:500

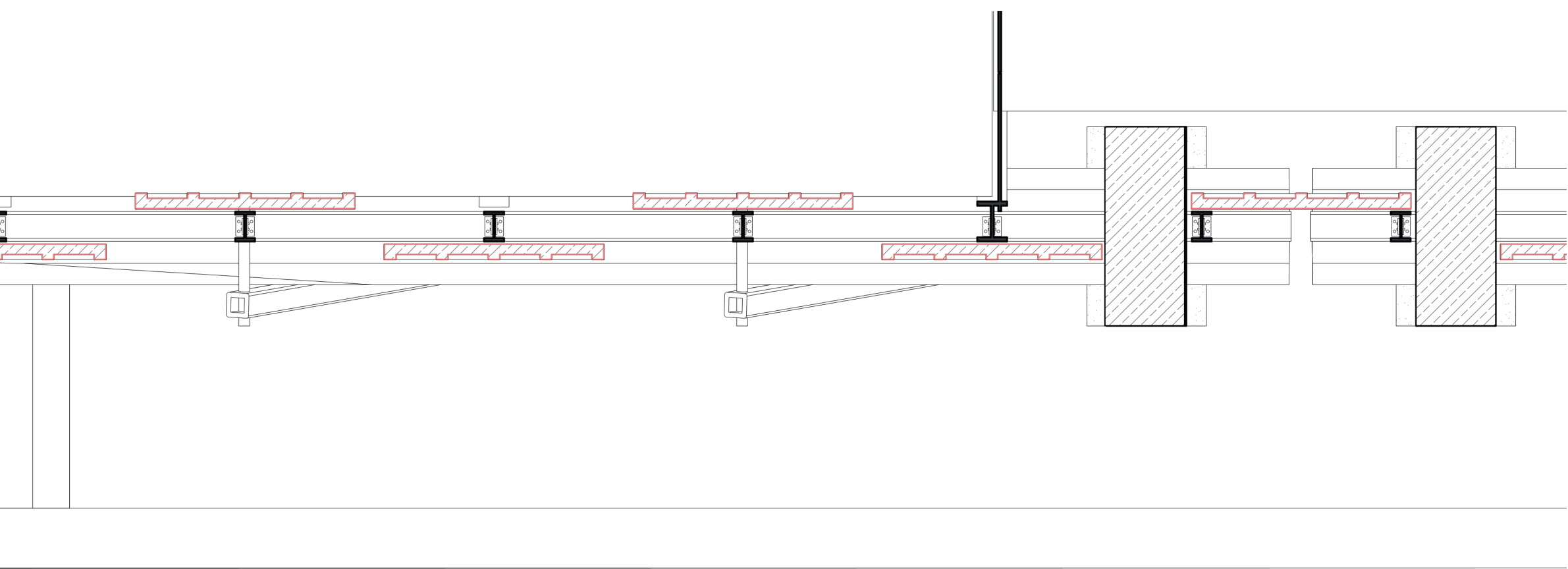


Plan_2nd Floor
Scale 1:500



Plan_4th Floor
Scale 1:500

The Big Hall



Reused Components/Materials of the City



Maaboulevard Bridge



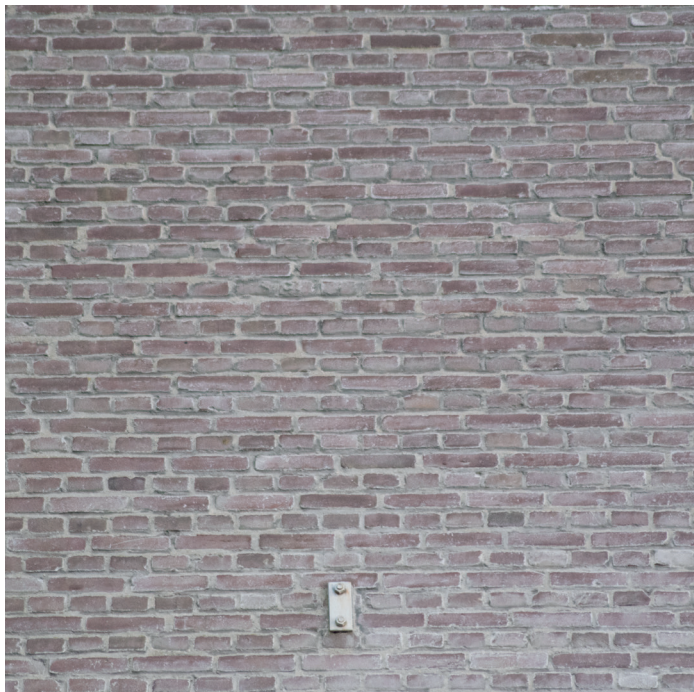
Concrete Beams
(Bridge)



Coffered Concrete Slabs



Concrete Roof Elements



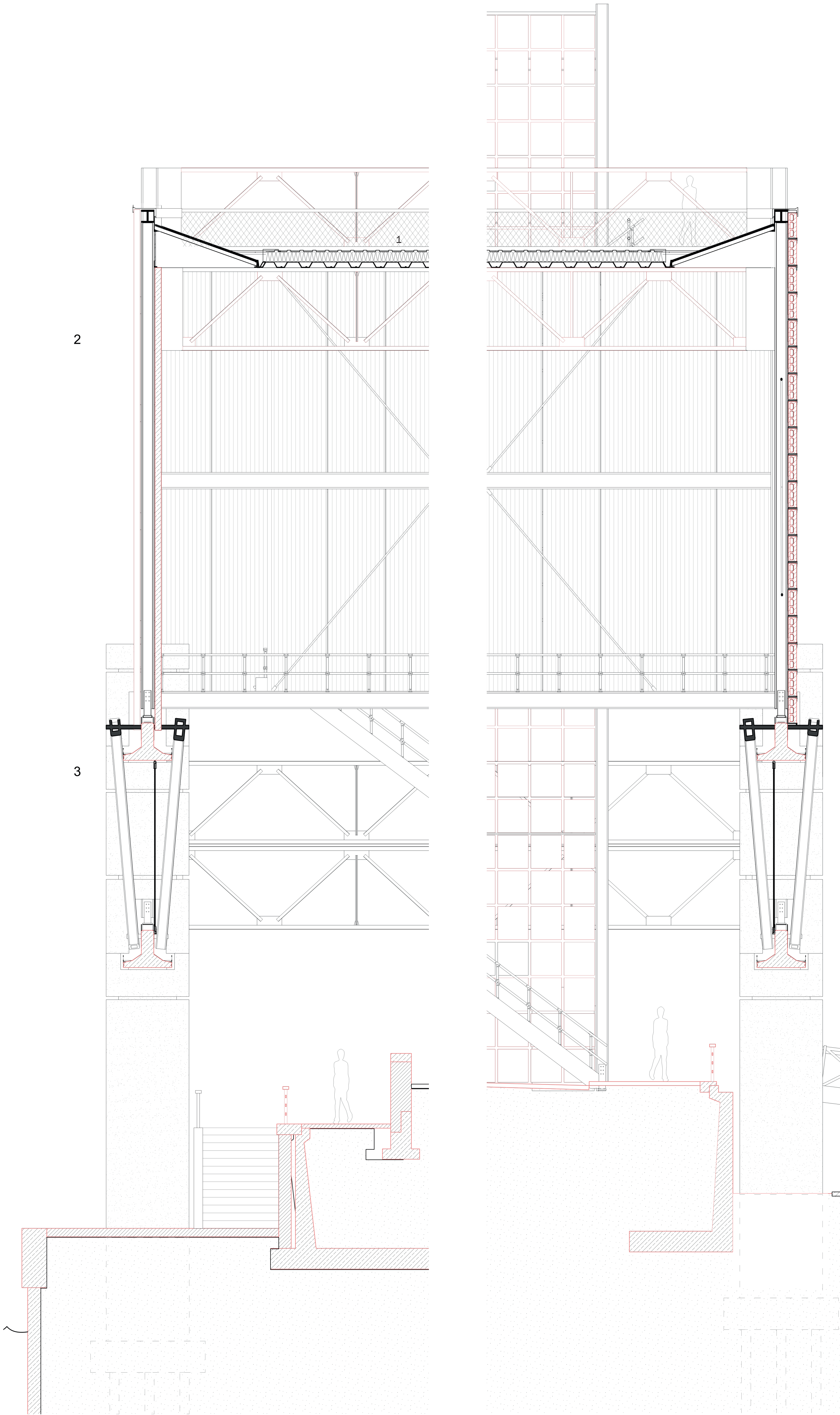
Brick Wall Panels



Steel Trusses



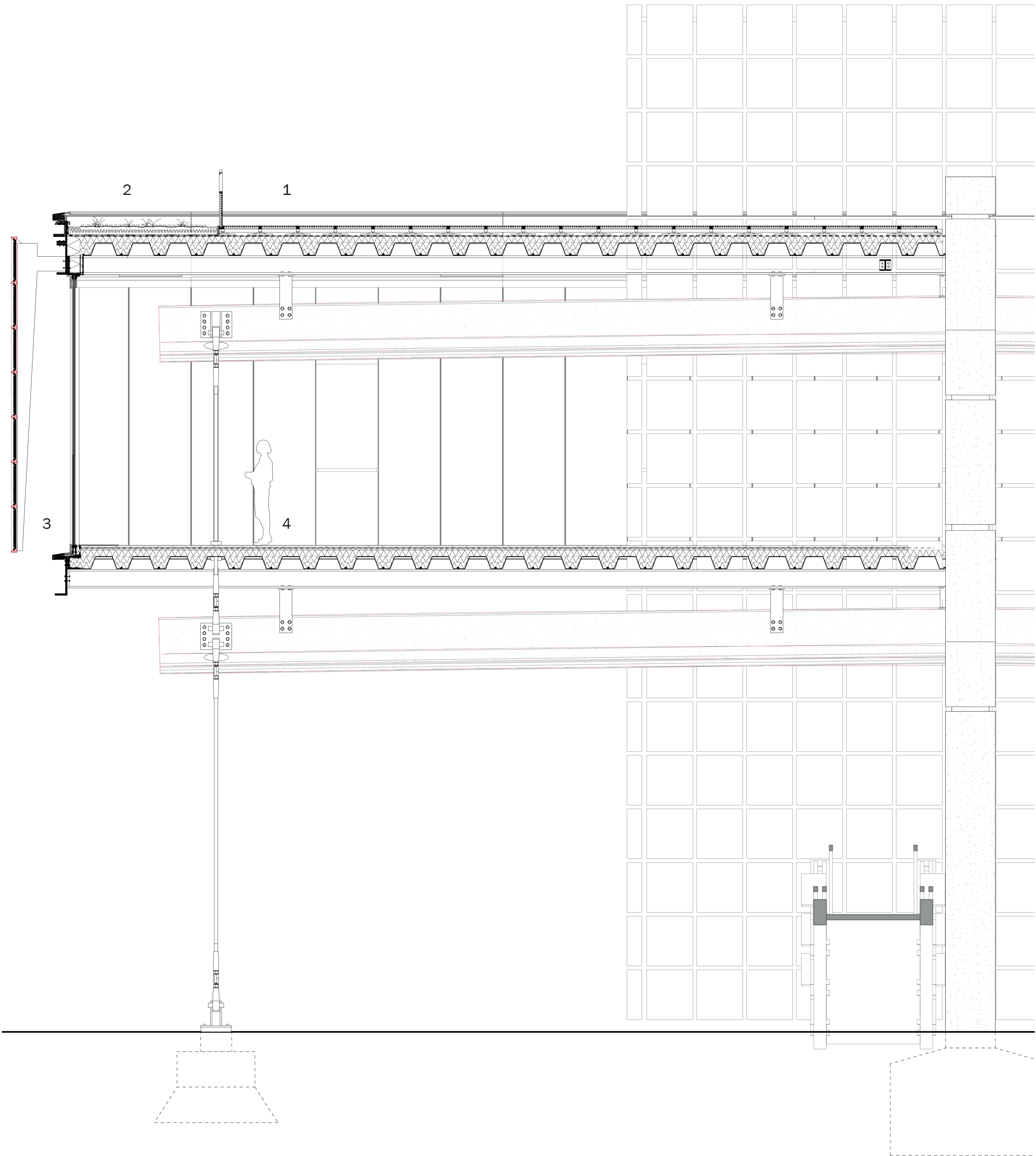
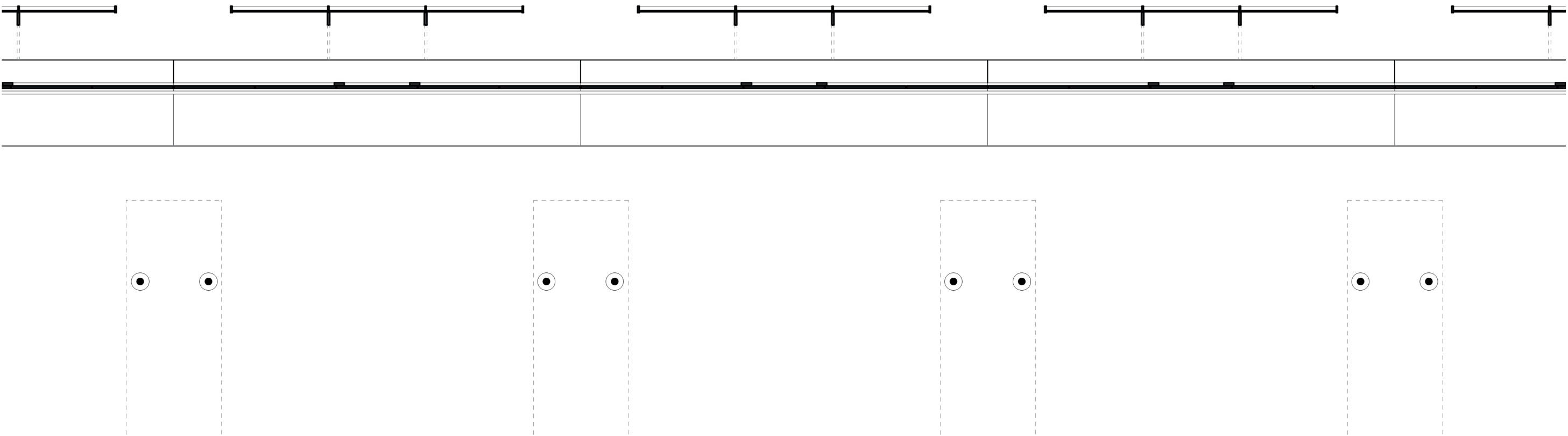
Steel Window Frames



- 1
- 1
profiled sheet metal 2mm
waterproofing membrane
thermal insulation, XPS polystyrol foam 250mm
vapour barrier, 100g/m²
sheet pile elements, hot-rolled steel, 200mm
industrial truss, steel, reused 2100mm
- 2
- 2
steel beam, IPB 200, powder-coated, painted
coffered slab, reinforced concrete, reused 80mm
- 3
- 3
reinforced concrete beam, T-profile, prestressed 26m
all-glas facade, laminated 15mm

Elevation, Facade Section &
Horizontal Section
Scale 1:50

The Common House

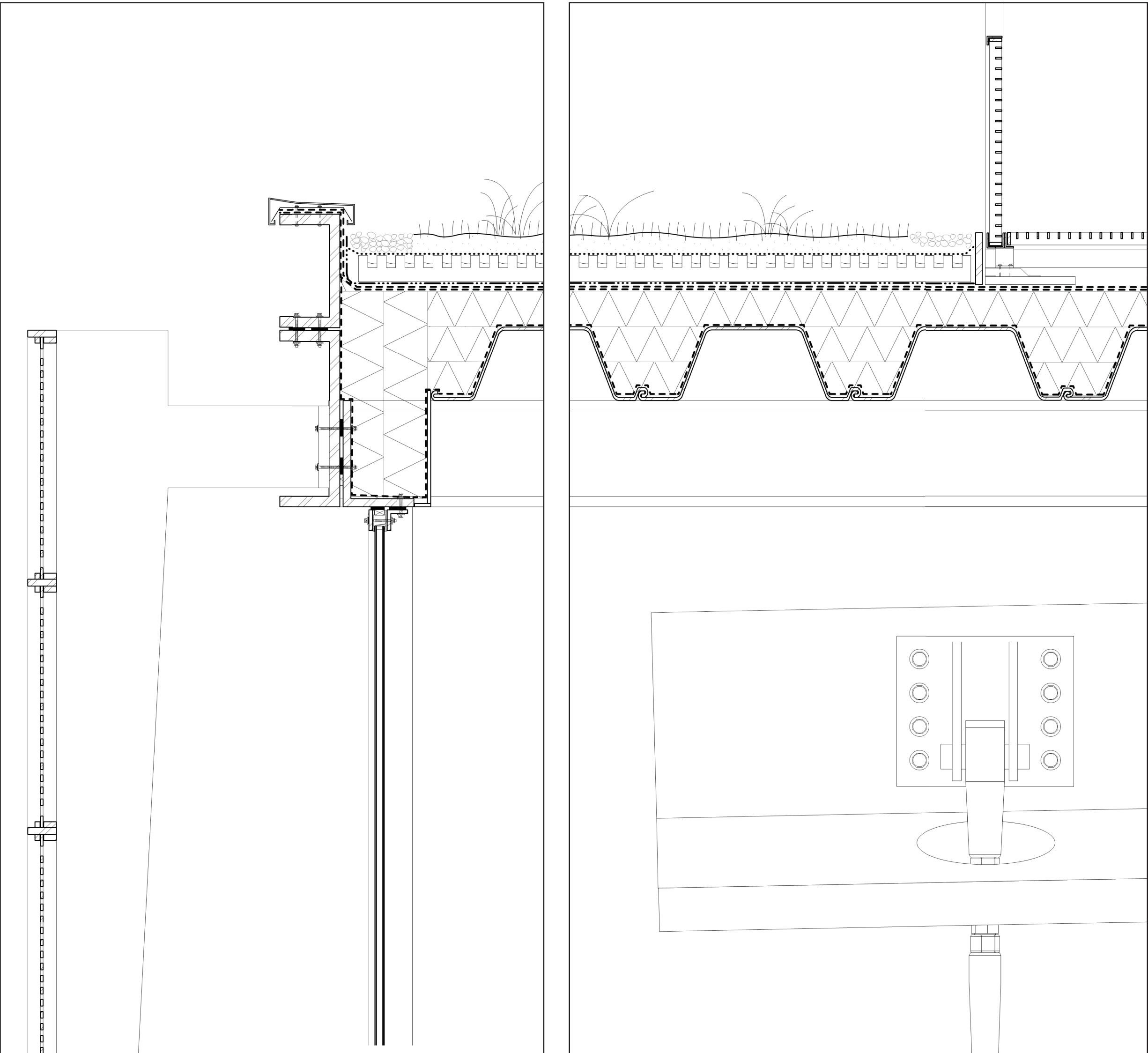


- 1 metal grating, steel, galvanized, 1200x800x30mm
substructure and raised floor pedestals
waterproofing layer, bitumen
thermal insulation, XPS polystyrol foam 250mm
vapour barrier, 100g/m²
sheet pile elements, hot-rolled steel, 200mm
steel beam, IPB 200, powder-coated, painted

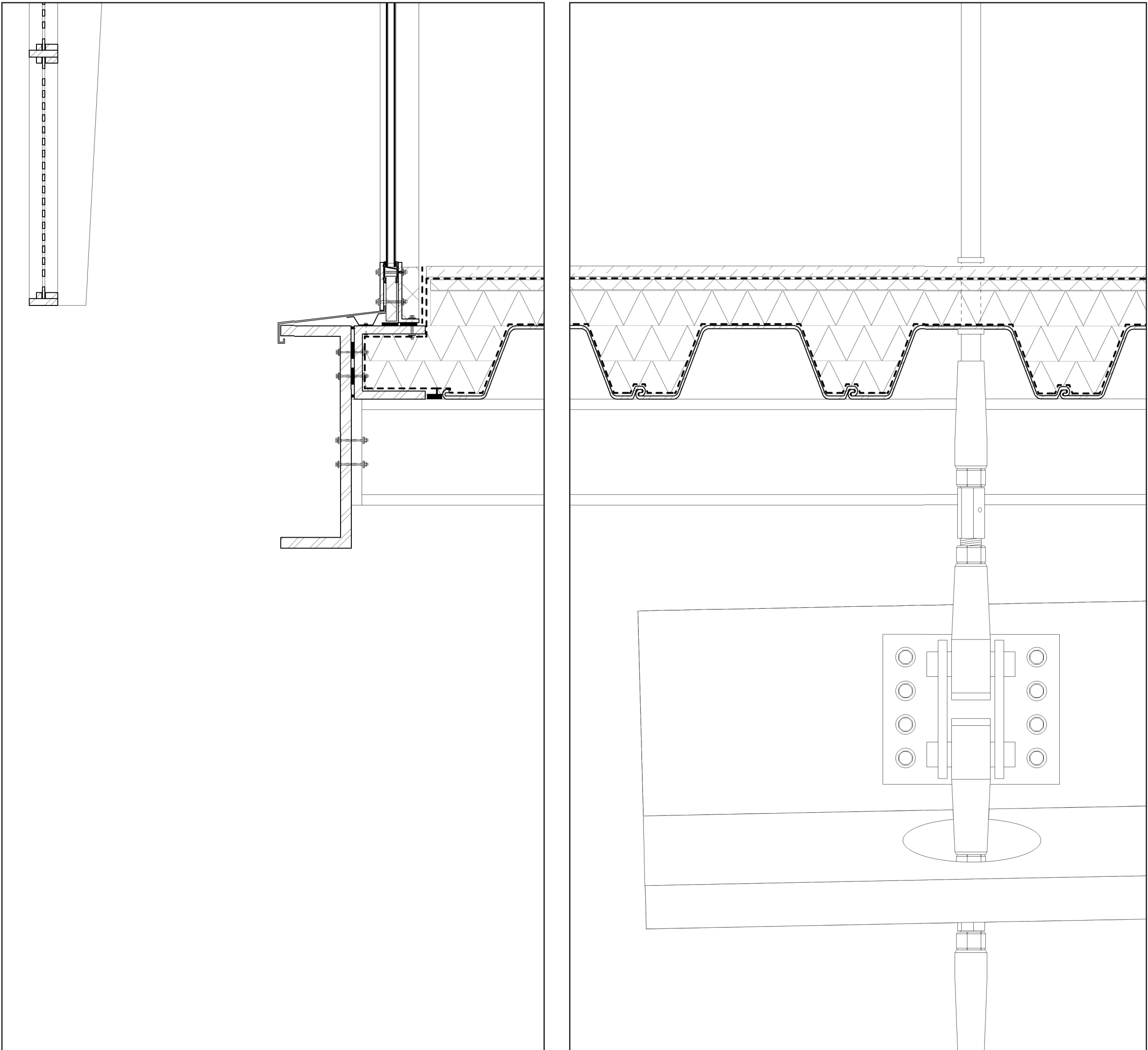
2 green roof waterproofing membrane
thermal insulation, XPS Polystyrol-Hartschaum 250mm
sheet pile elements, hot-rolled steel, 200mm
steel beam, IPB 200, powder-coated, painted
- 3 industrial window frame, steel, reused
sunshading element, perforated steel, 3mm
steel sword, powder-coated, painted
all-glass facade, double glazed

4 reinforced screed 25mm
PE foil separation layer 200g/m²
mineral wool impact soundproofing 30mm
vapour barrier, 100g/m²
sheet pile elements, hot-rolled steel, 200mm
steel beam, IPB 200, powder-coated, painted
- Elevation, Facade Section &
Horizontal Section

Scale 1:50



Detail 1
Scale 1:10

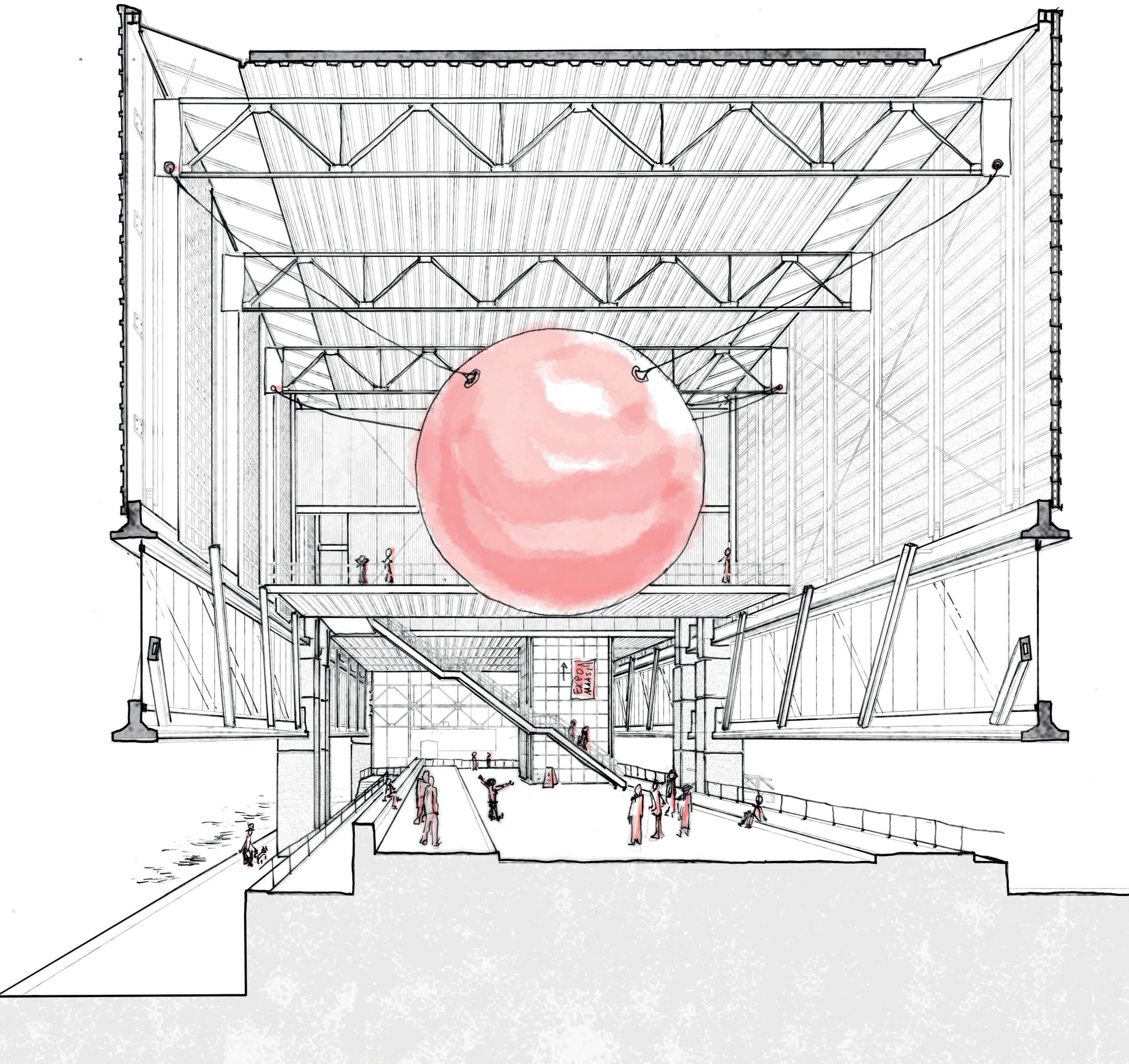


Detail 2
Scale 1:10

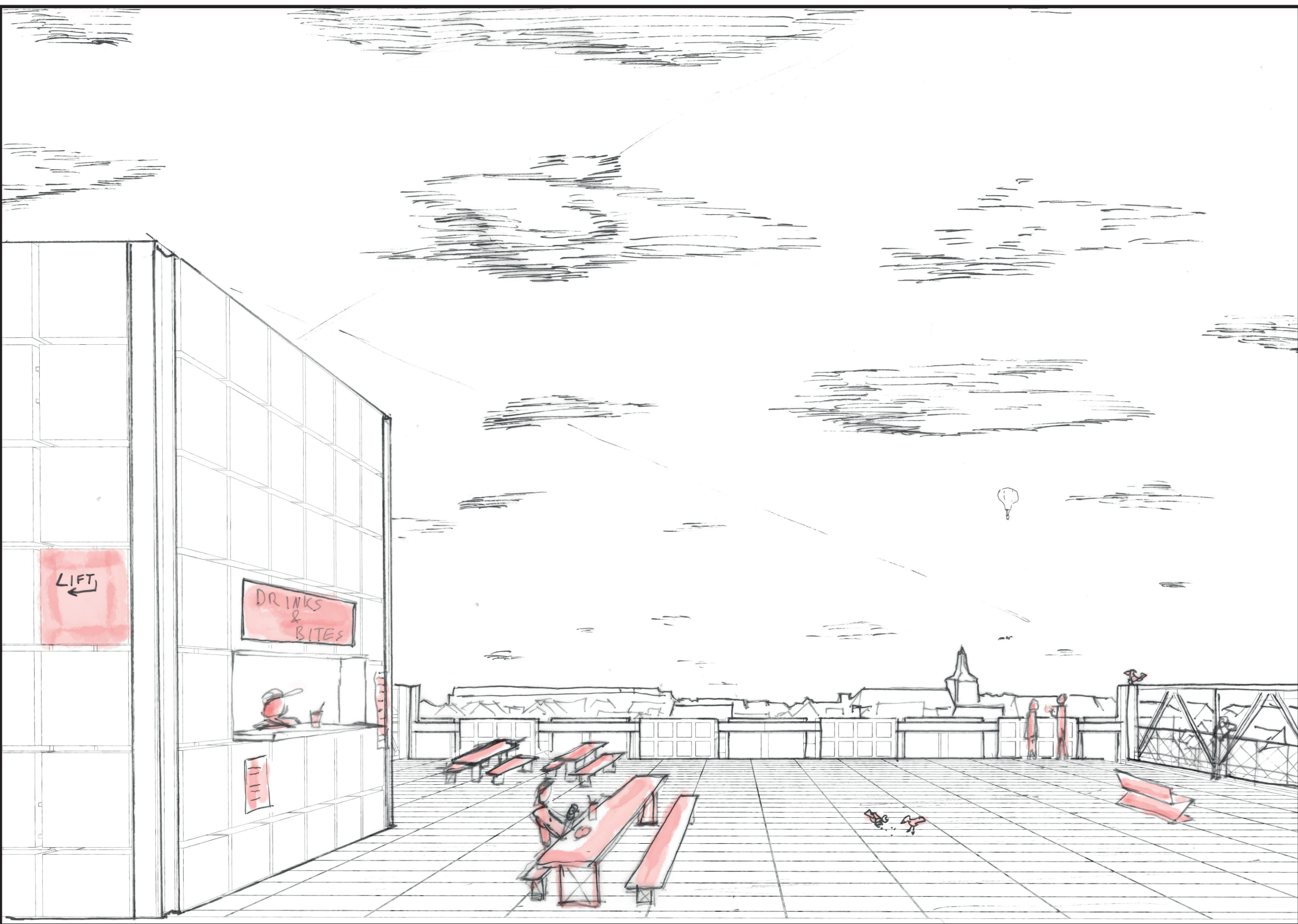
Context, Atmosphere & Scenes of Appropriation



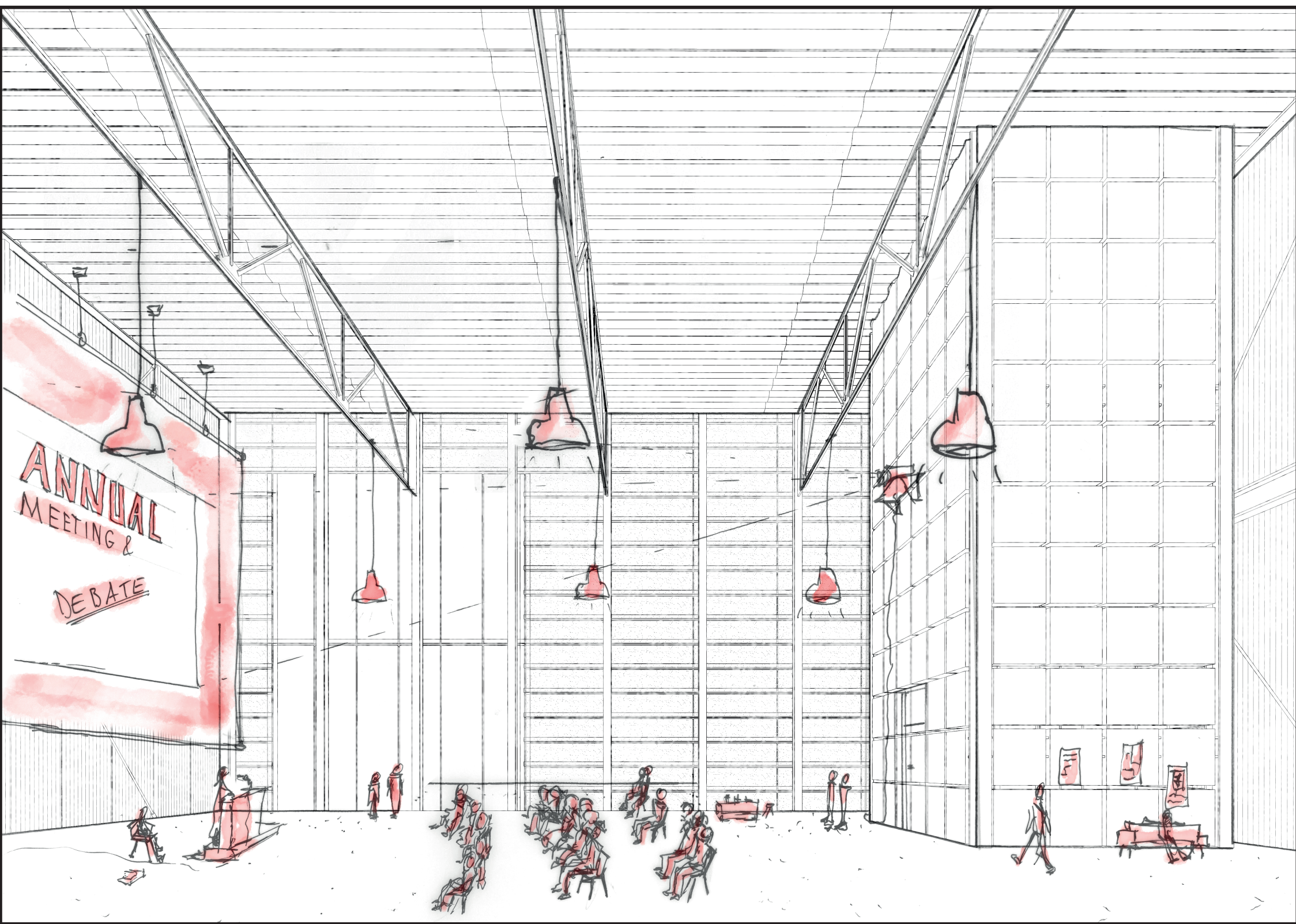
south facade of the Big Hall



perspective section of big hall entrance



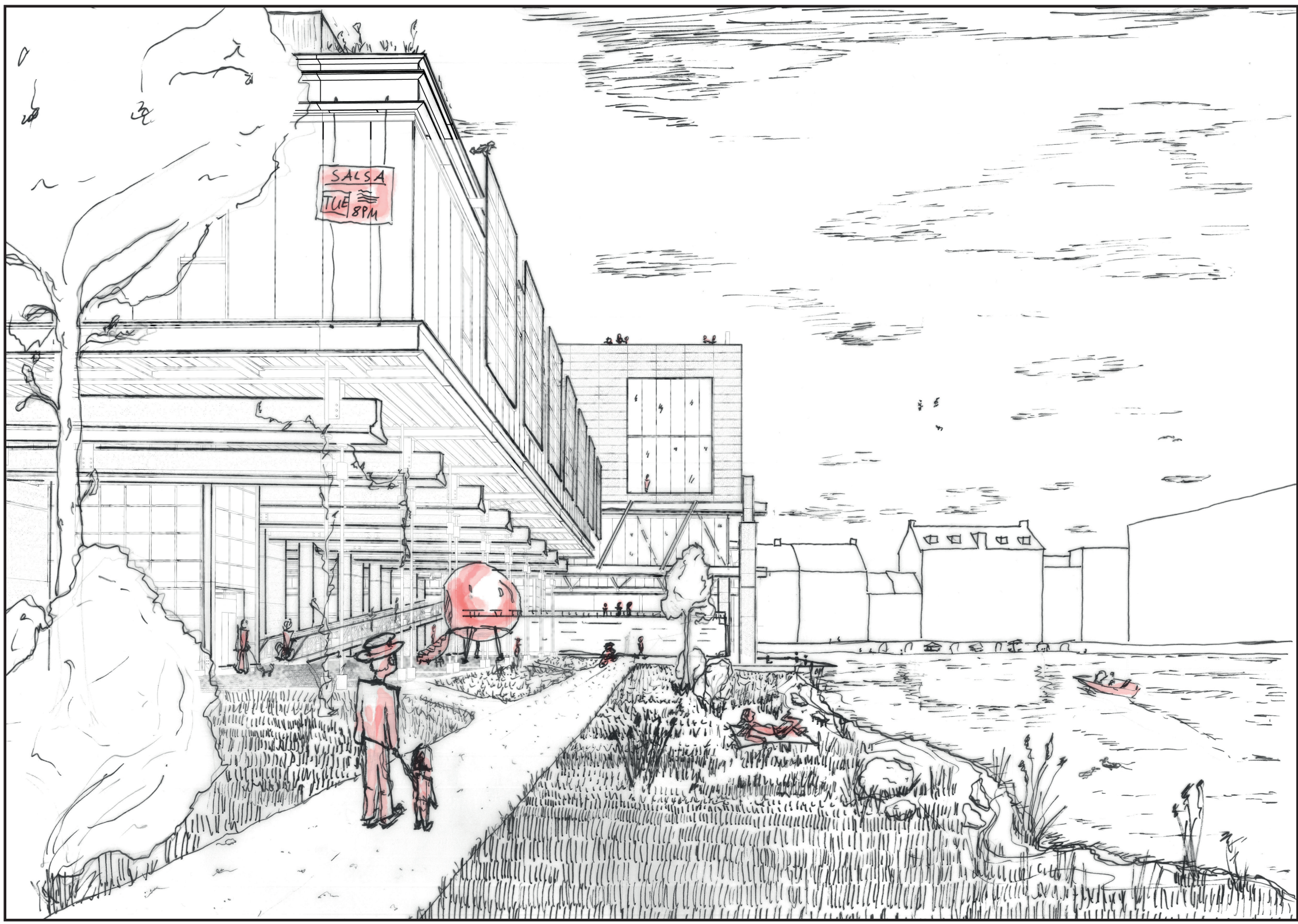
rooftop with views of Maastricht



interior space above bridge



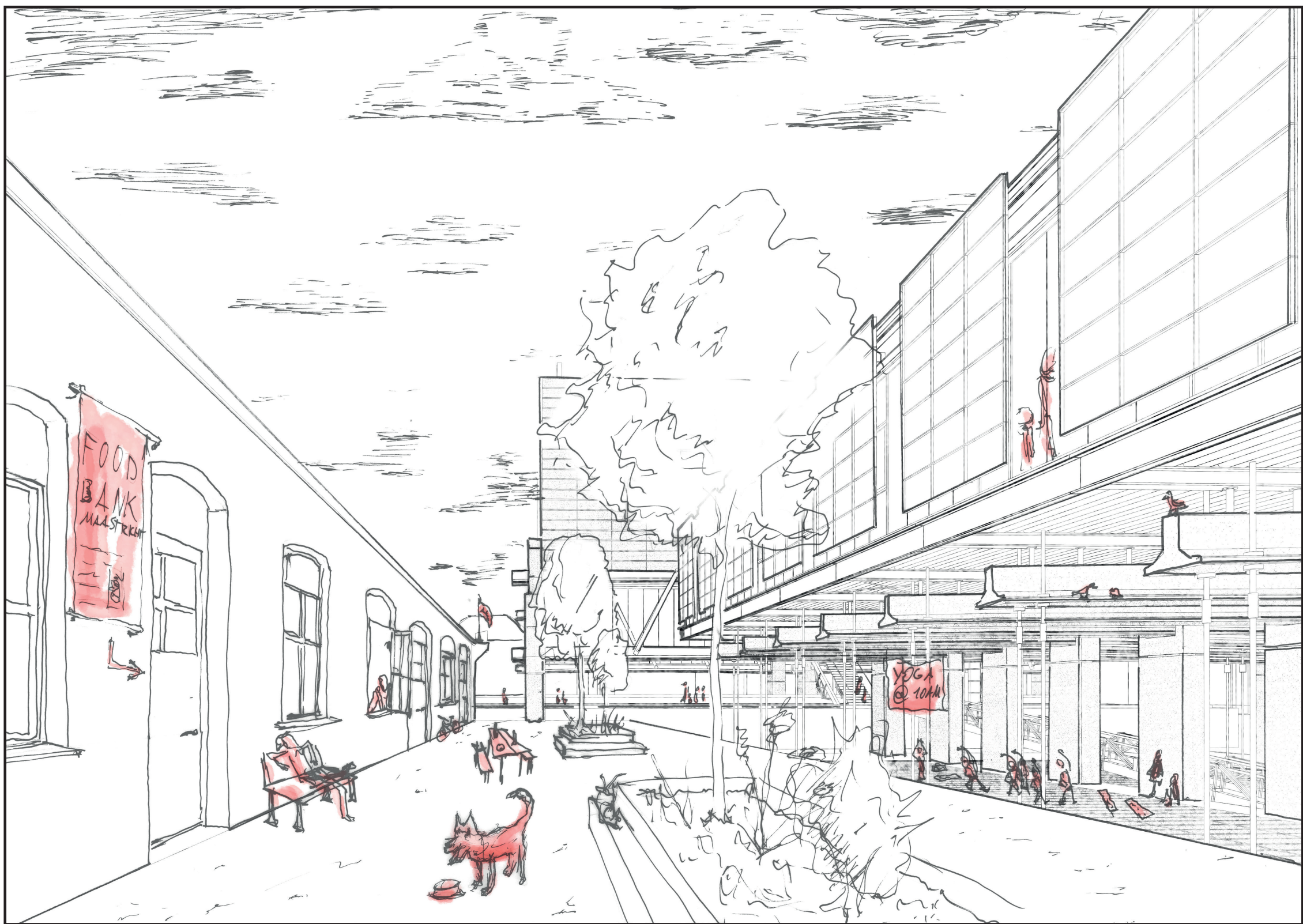
east elevation of the Common House



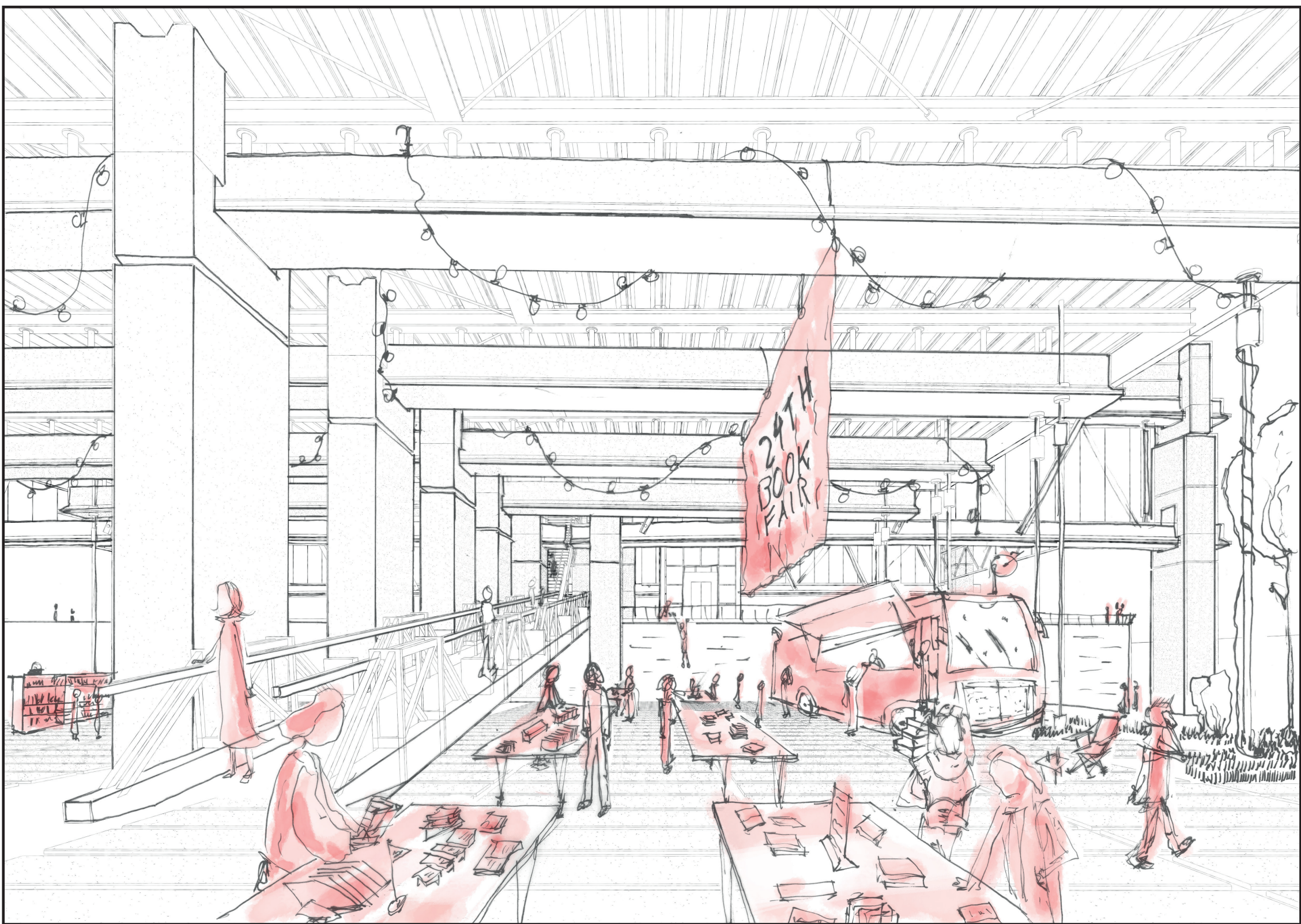
waterfront path



interior space of the Common House



resident's courtyard in front of the Affluenloids



open space beneath the Common House