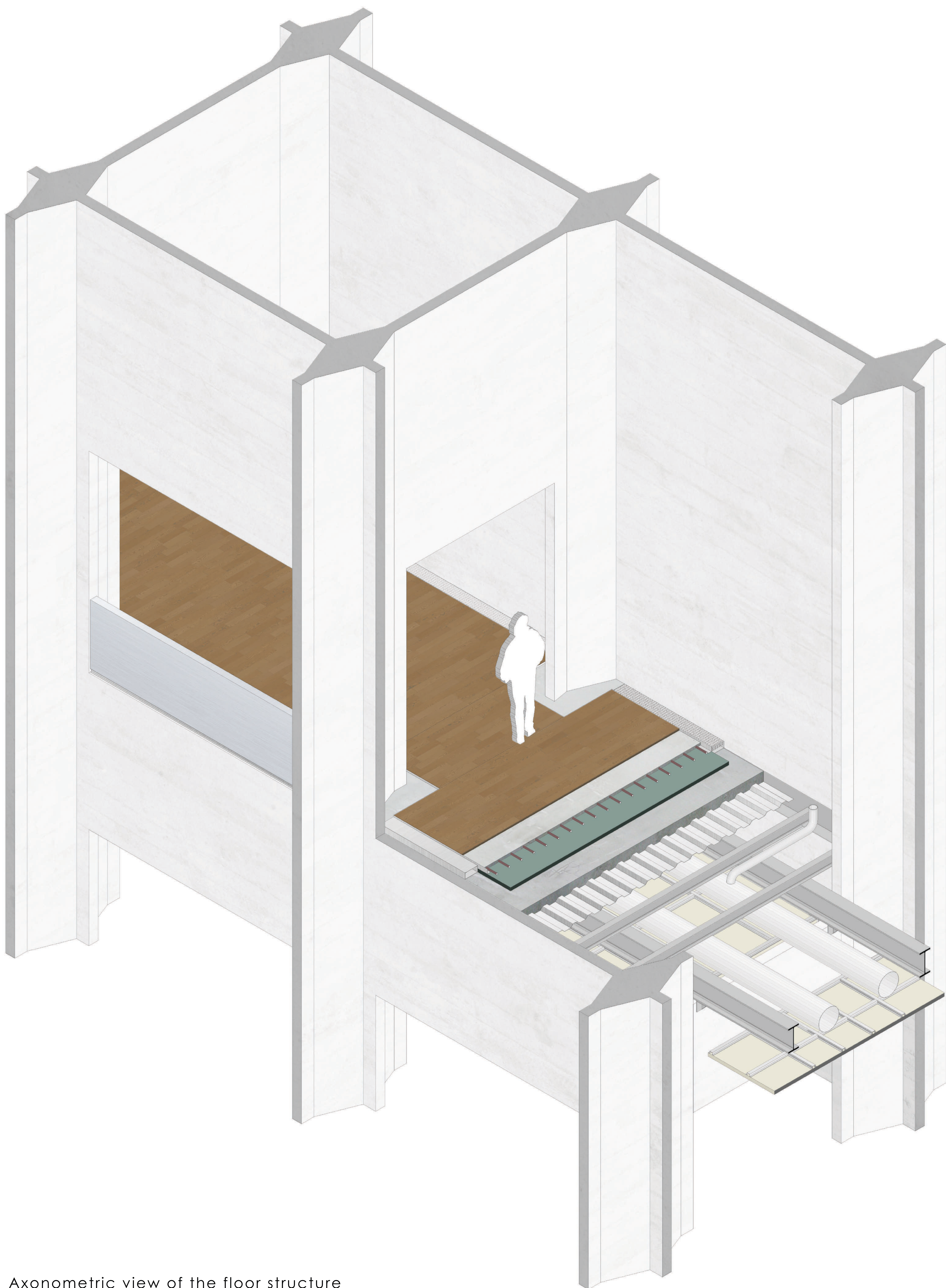
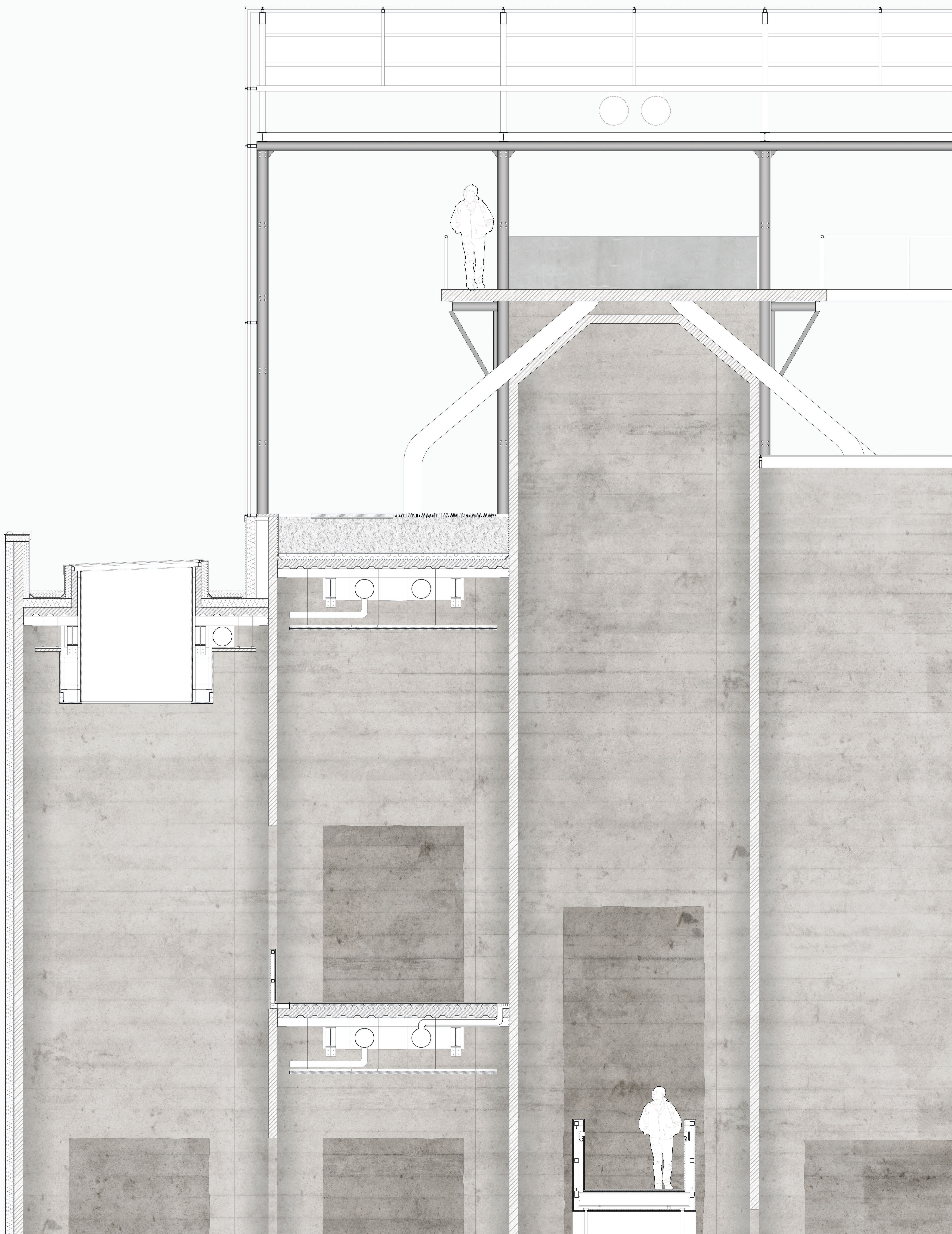




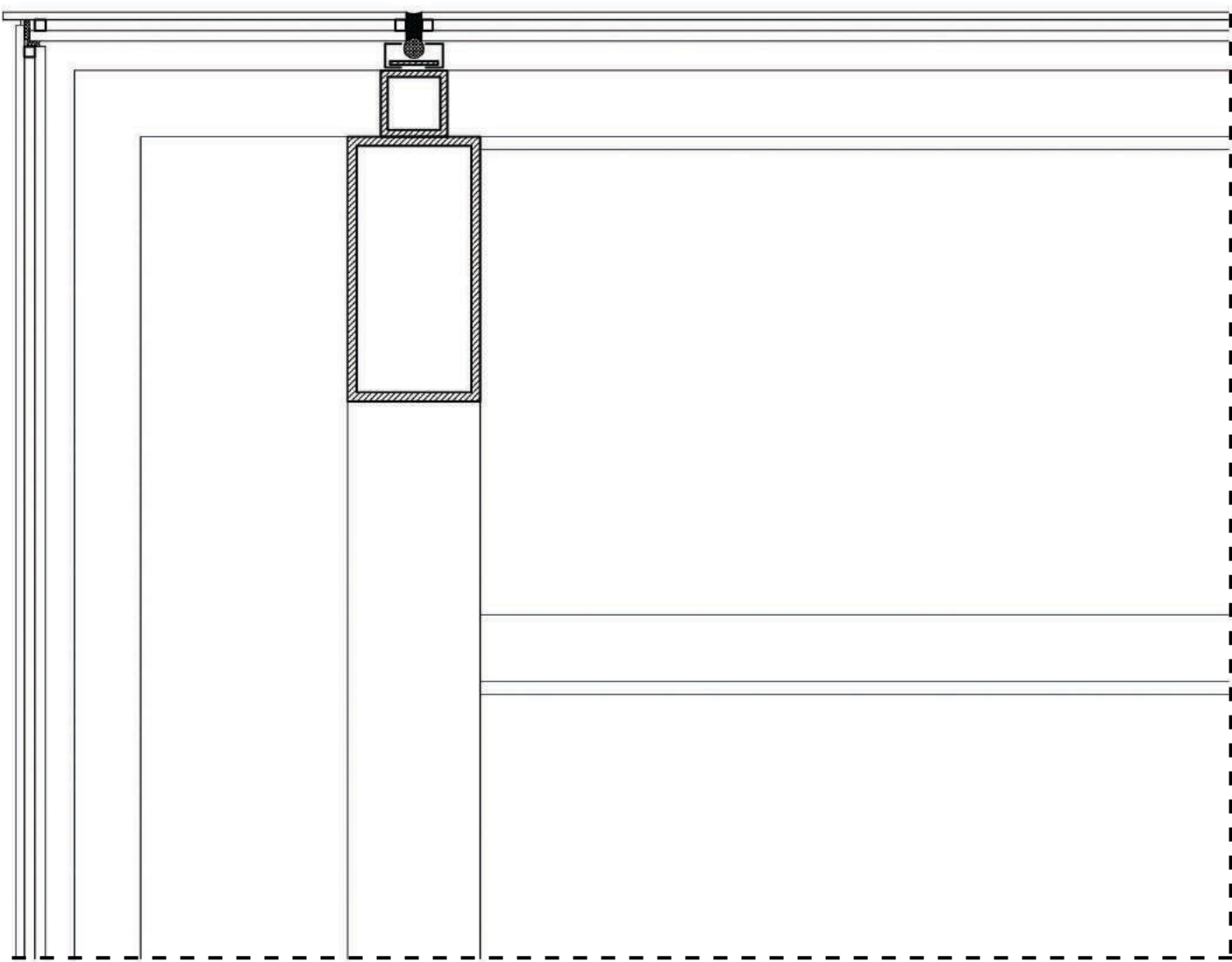
Axonometric view of the floor structure



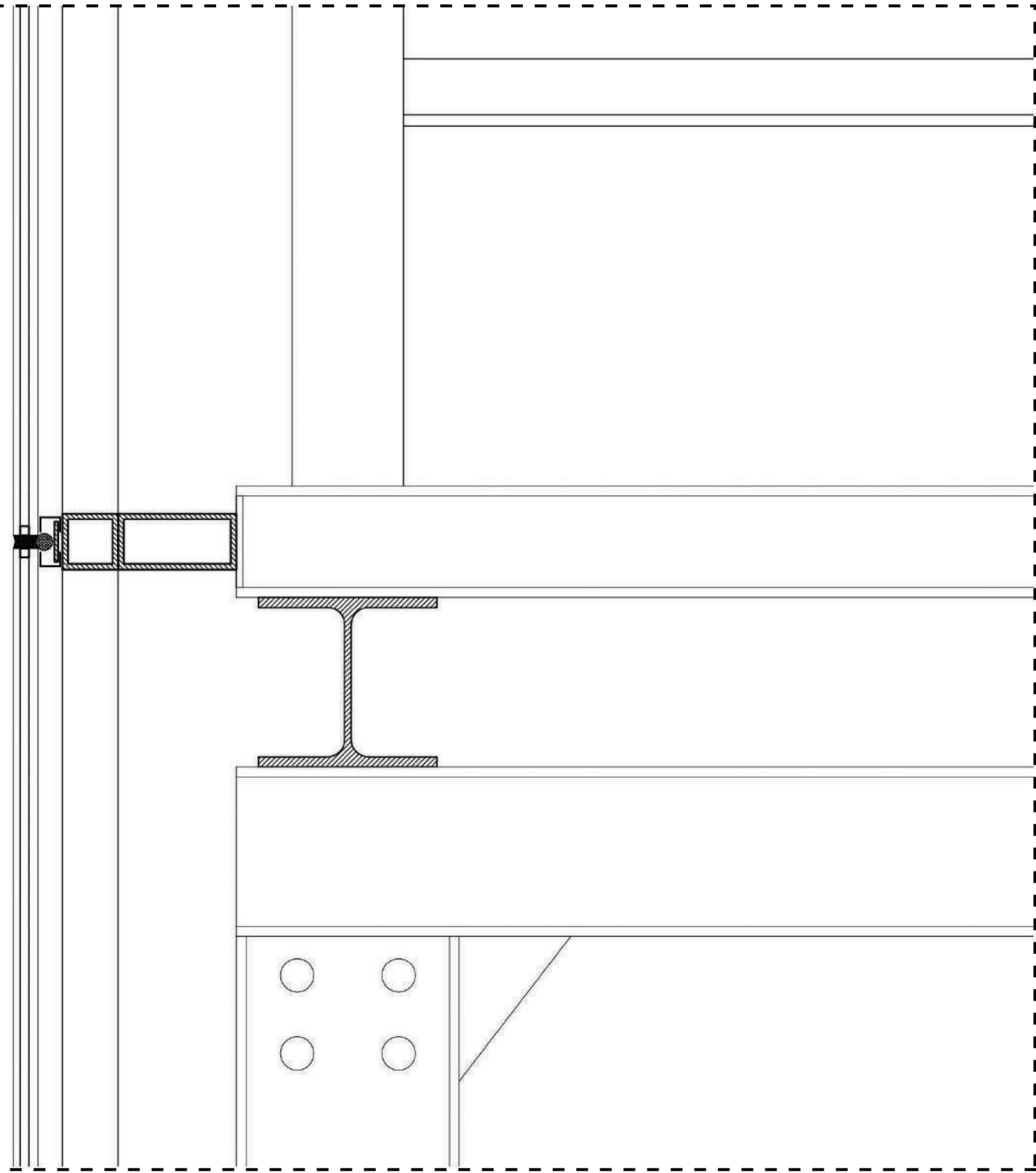
Details 1:5

- 1 Portland cement lime stucco, thermal insulation 15mm, waterproofing layer, existing concrete walls 15mm, thermal insulation 10mm, vapour control layer, waterproof membrane
- 2 Gravel, waterproof membrane, thermal insulation 15mm, vapour control layer, concrete slab, steel decking, steel I beams 160x82 mm
- 3 Laminated safety glass to roof light: (2x5 mm float glass)
- 4 Steel beams 50x70
- 5 U shaped support studs
- 6 Plasterboard
- 7 Steel I beam 340x170
- 8 Steel fixing (connection between main floor steel beam and existing concrete wall)
- 9 Steel L shaped beams 310x160 (conection between secondary floor beams and existing concrete walls)
- 10 Light fixture
- 11 Soil with plantings, filter fabric, reservoir layer, moisture retention layer, aeration layer, concrete slab, steel decking, steel I beams 160x82 mm

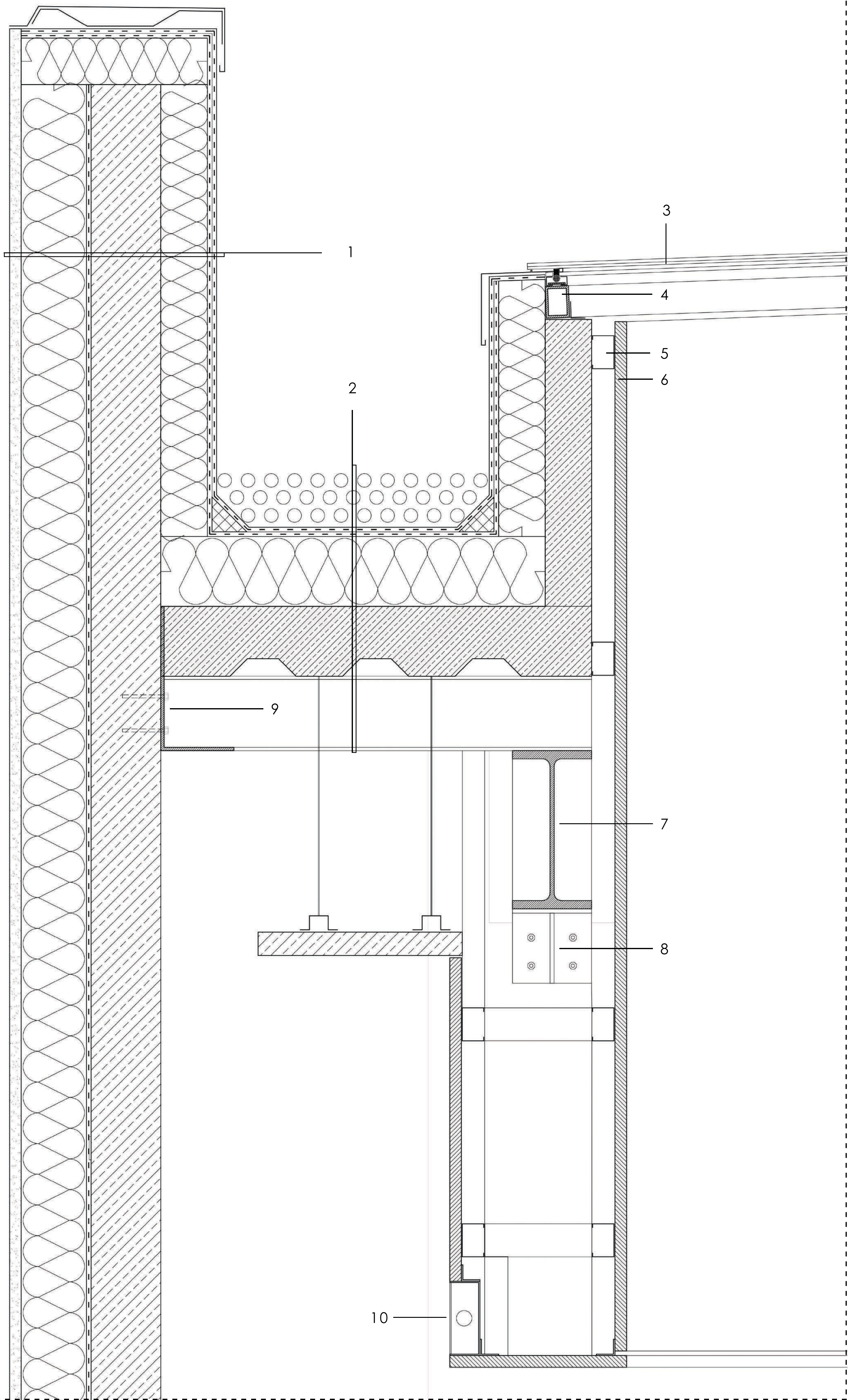
D_4



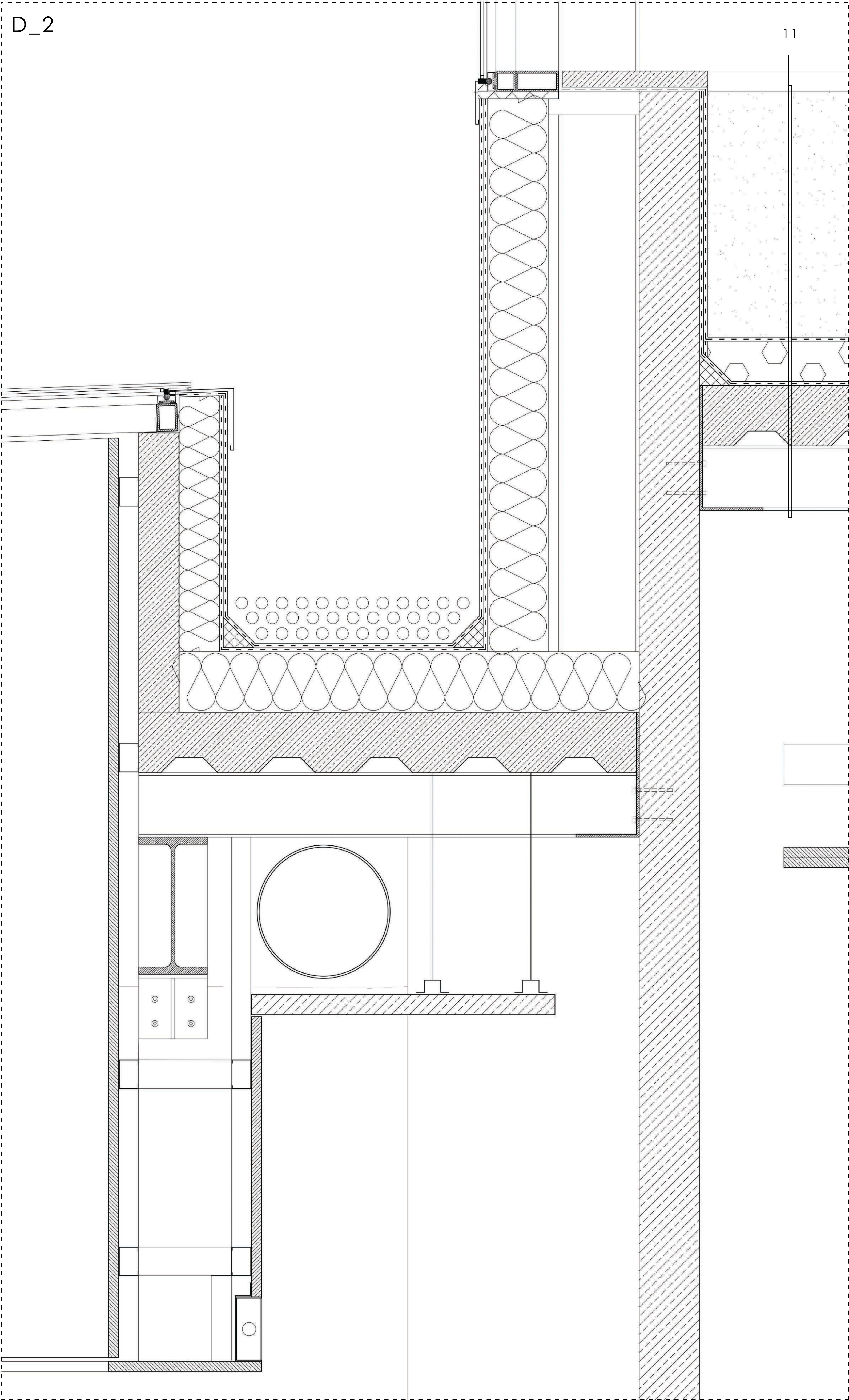
D_3



D_1

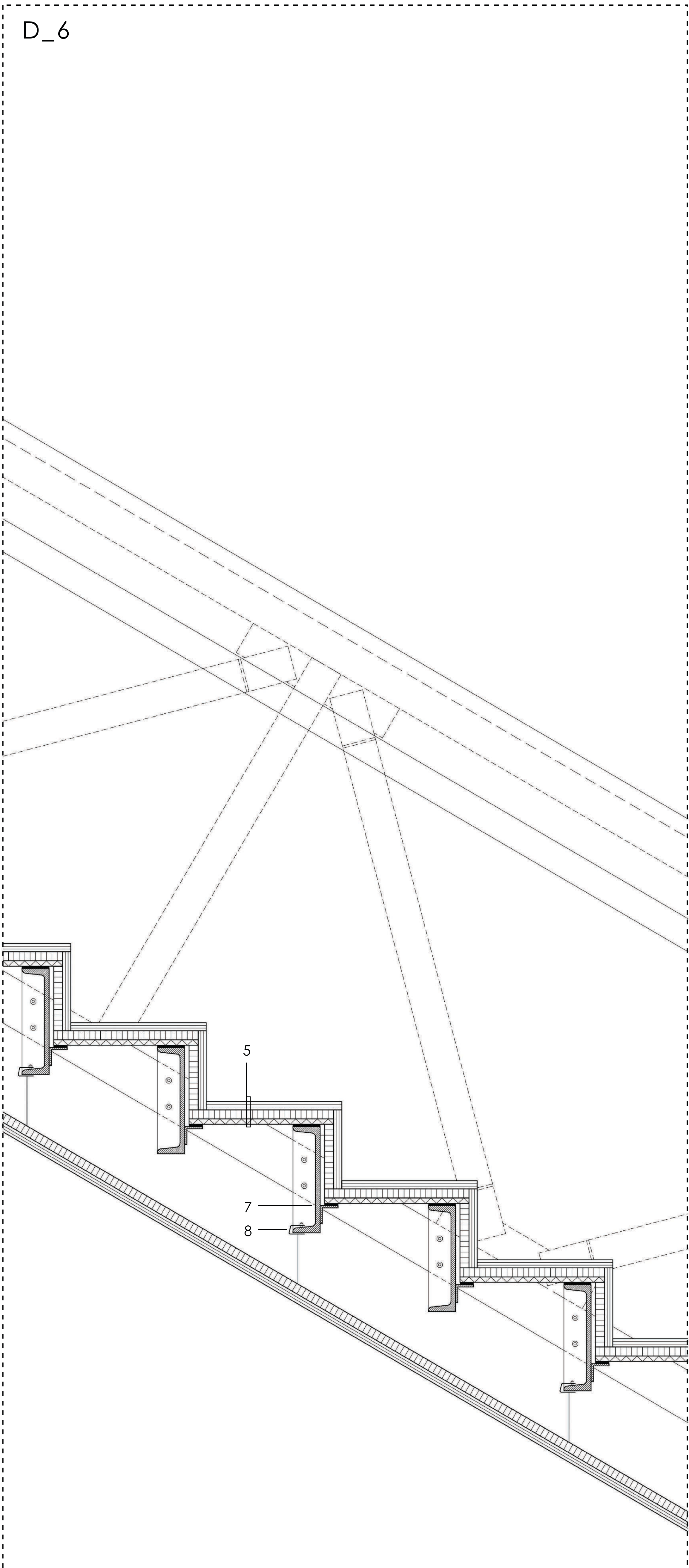
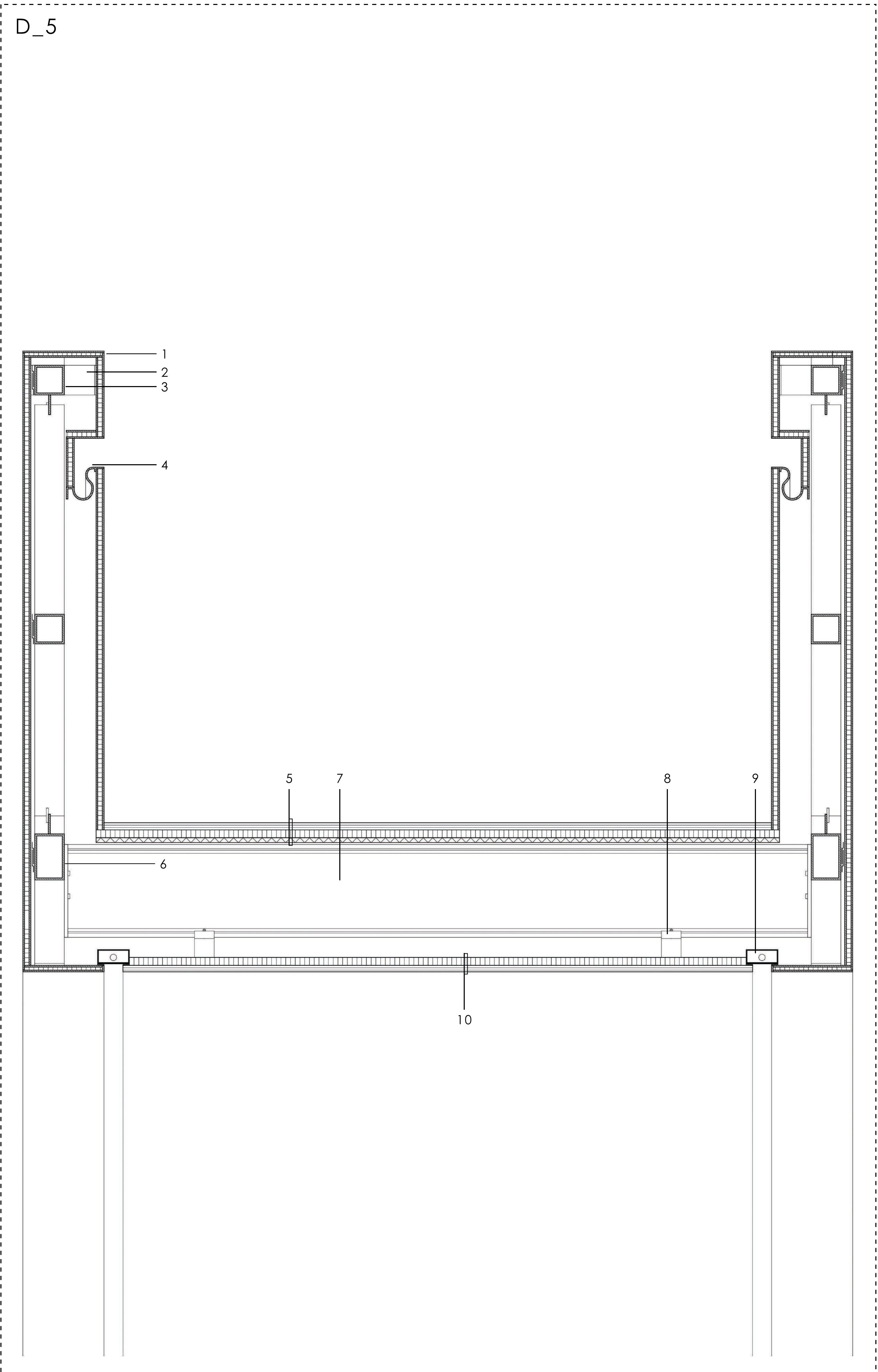
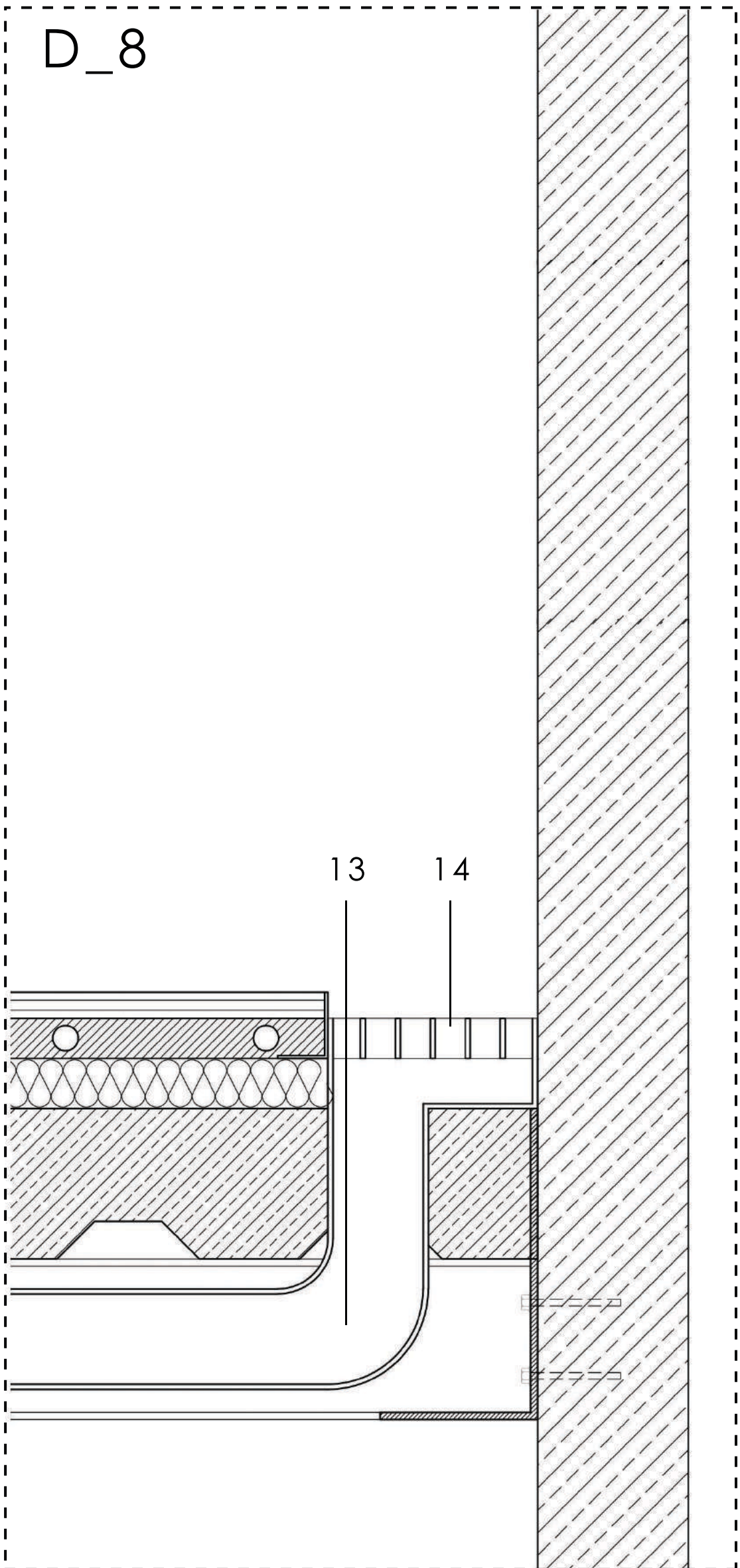
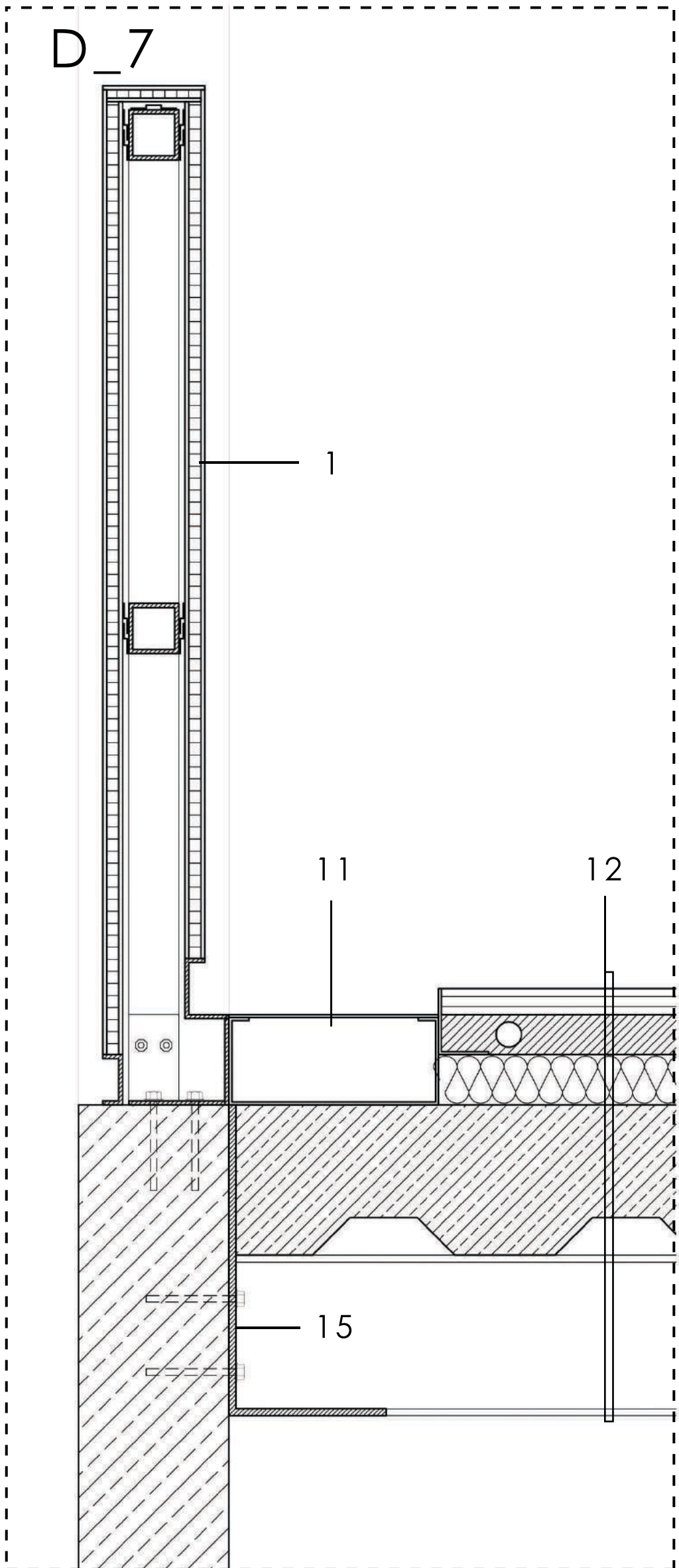


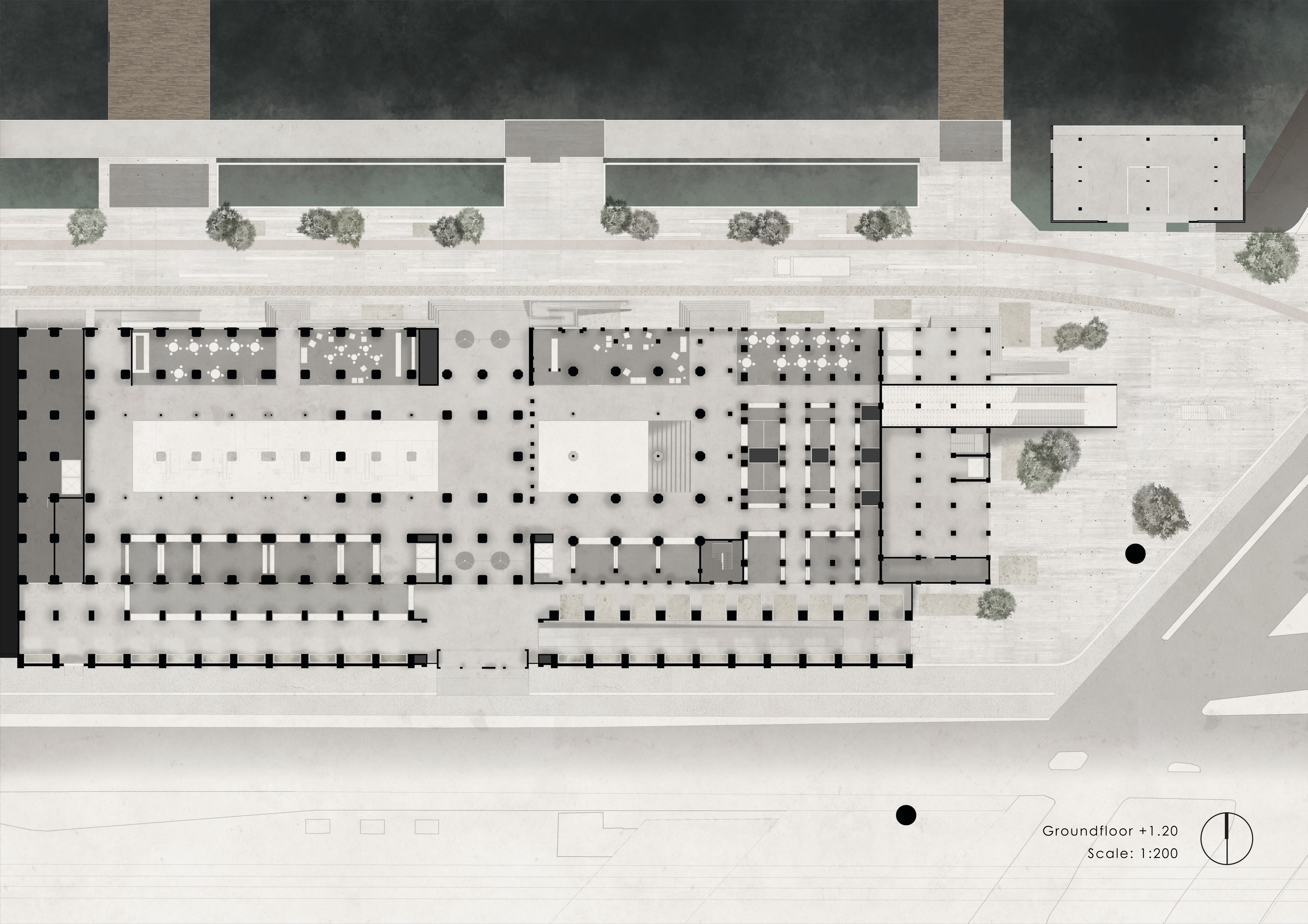
D_2



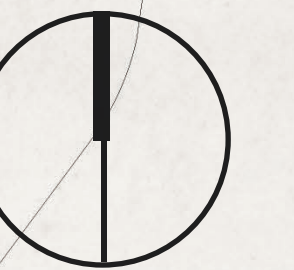
Details 1:5

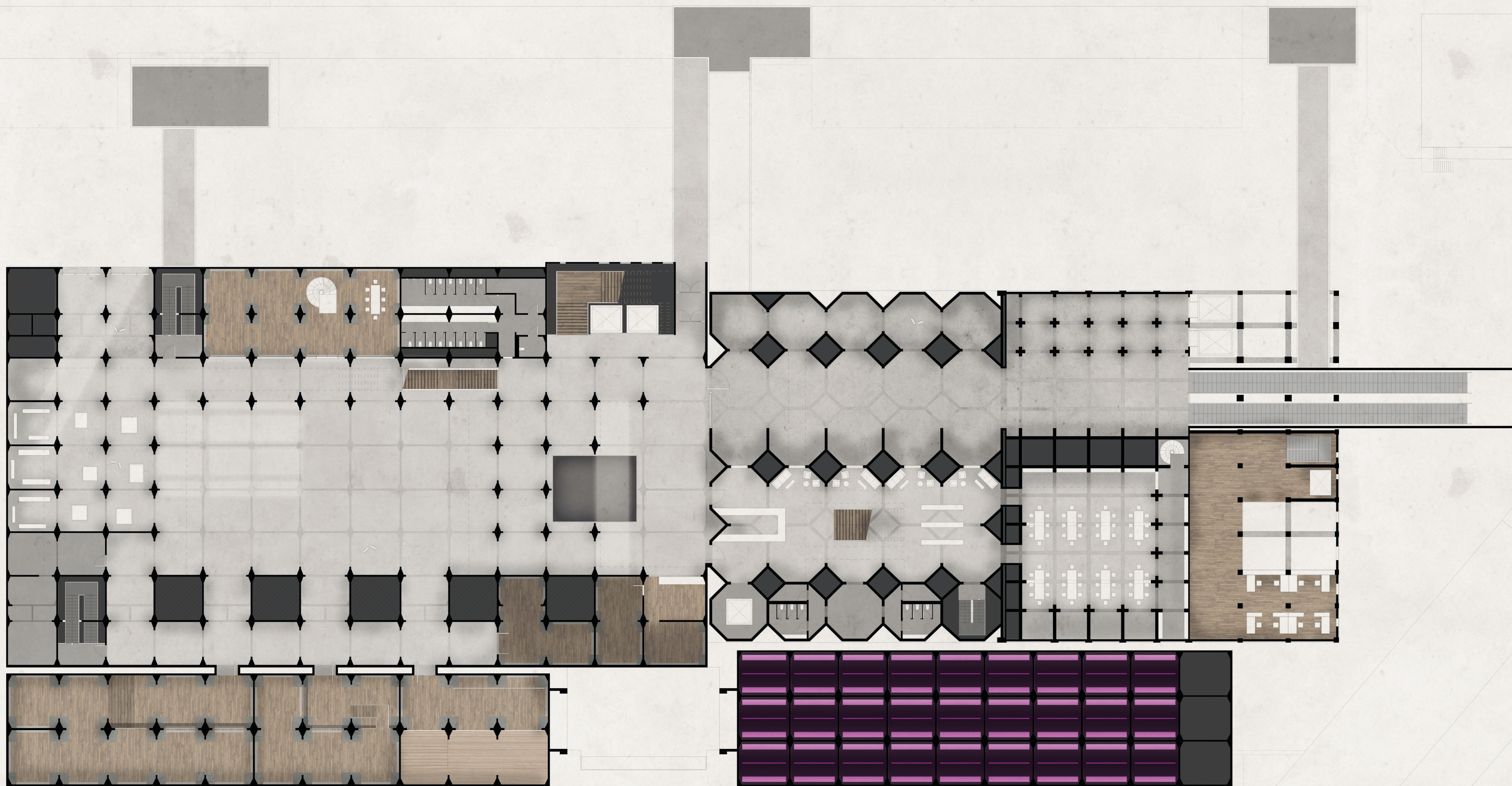
- 1 Aluminium sheet, adhesive fixed to 20mm plywood
- 2 Support studs
- 3 Steel beams 75x75 (part of the supporting truces)
- 4 Extruded aluminium handrail
- 5 Wood flooring,
plywood 20 mm,
soft fibreboard
- 6 Steel beams 100x75 (part of the supporting truces)
- 7 Steel tread support 235x60
- 8 Ceiling support
- 9 Light fixture
- 10 Plywood 20 mm,
wood panels
- 11 Electirc services duct
- 12 Wood flooring,
floor heating (poure method),
insulation,
concrete slab,
steel decking,
steel I beams 160c82 mm
- 13 Ventilation duct (output)
- 14 Steel grill



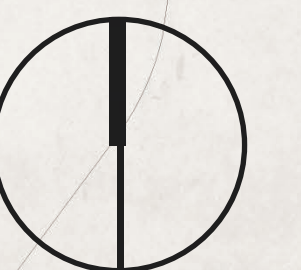


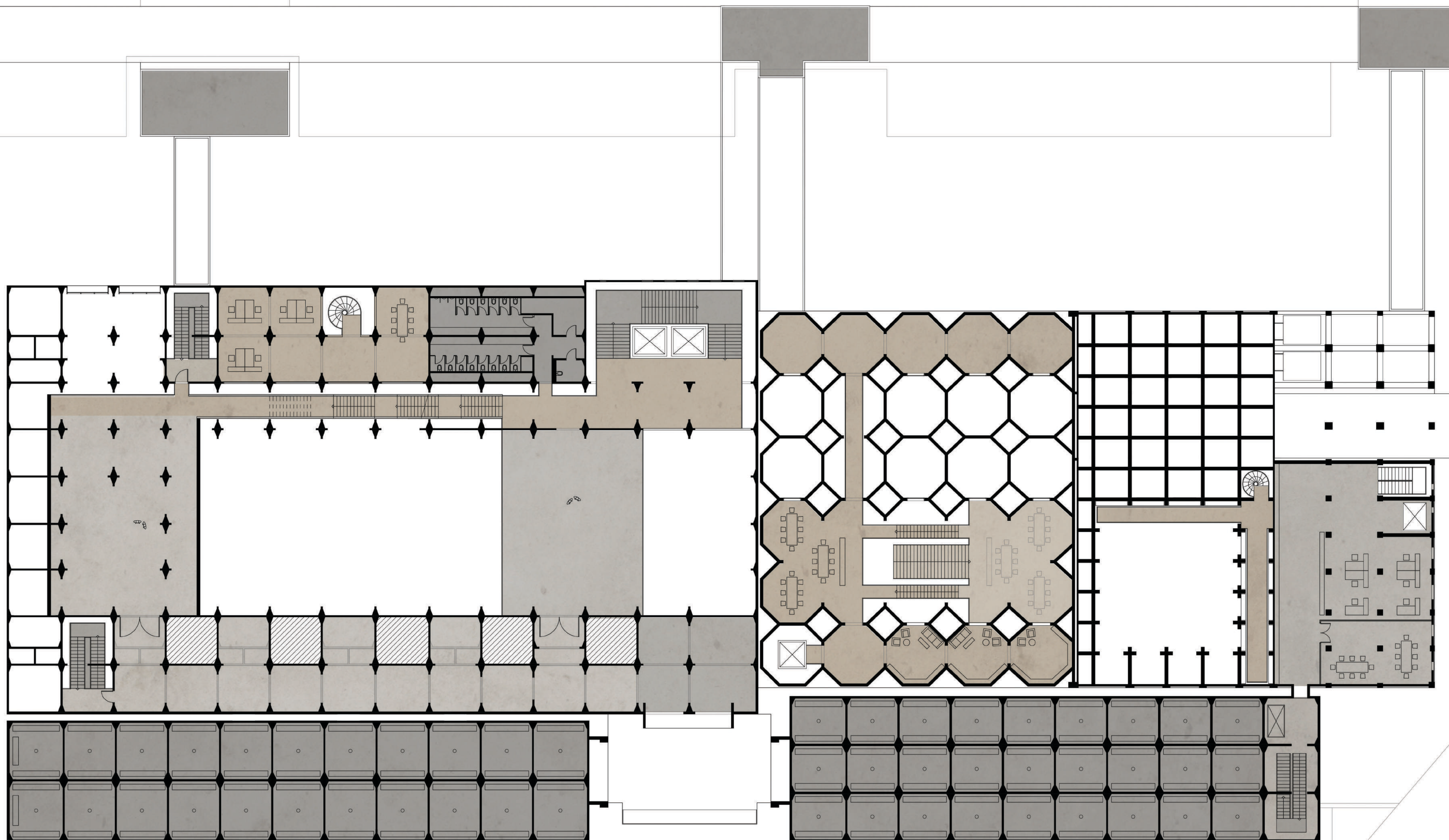
Groundfloor +1.20
Scale: 1:200



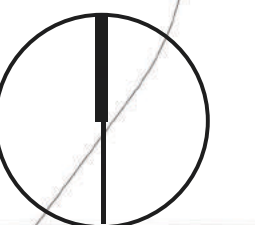


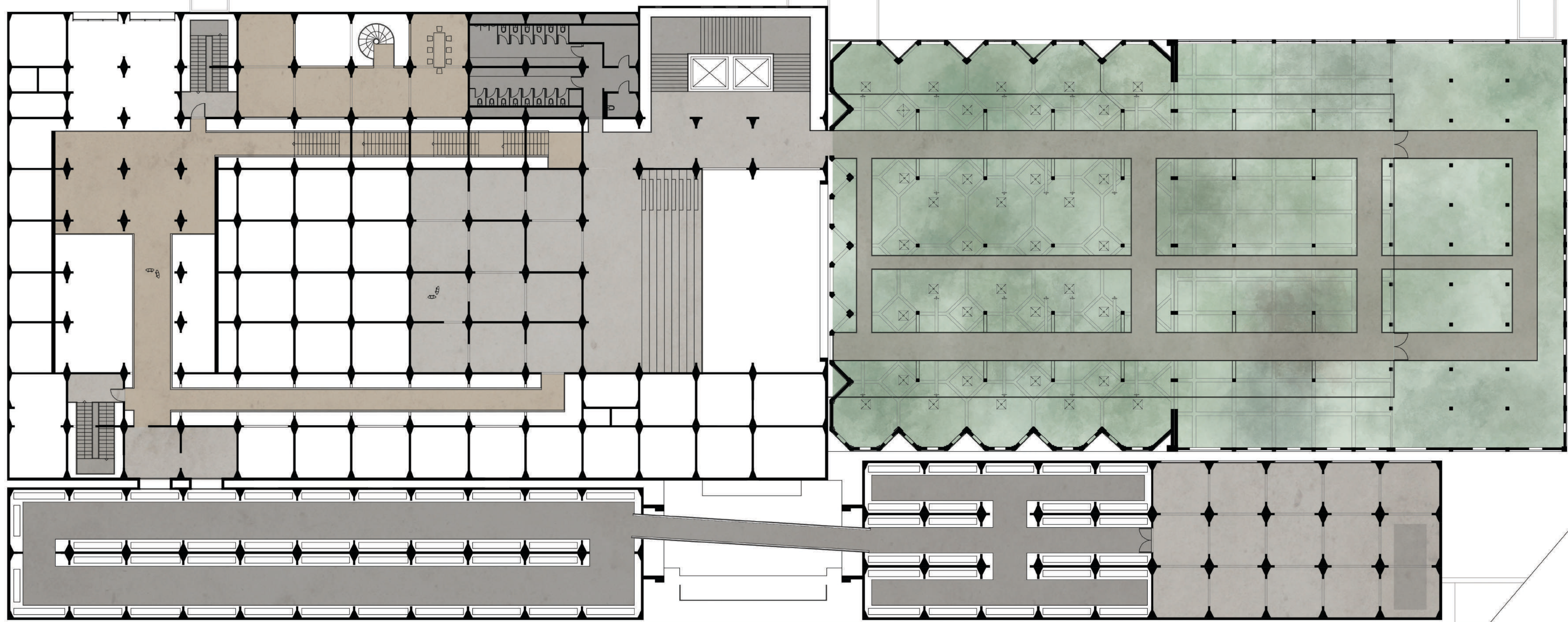
Floorplan +11.00
Scale: 1:200



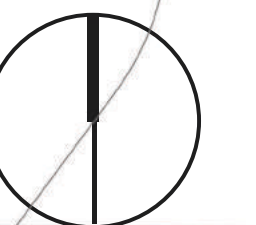


Floorplan +15.00
Scale: 1:200



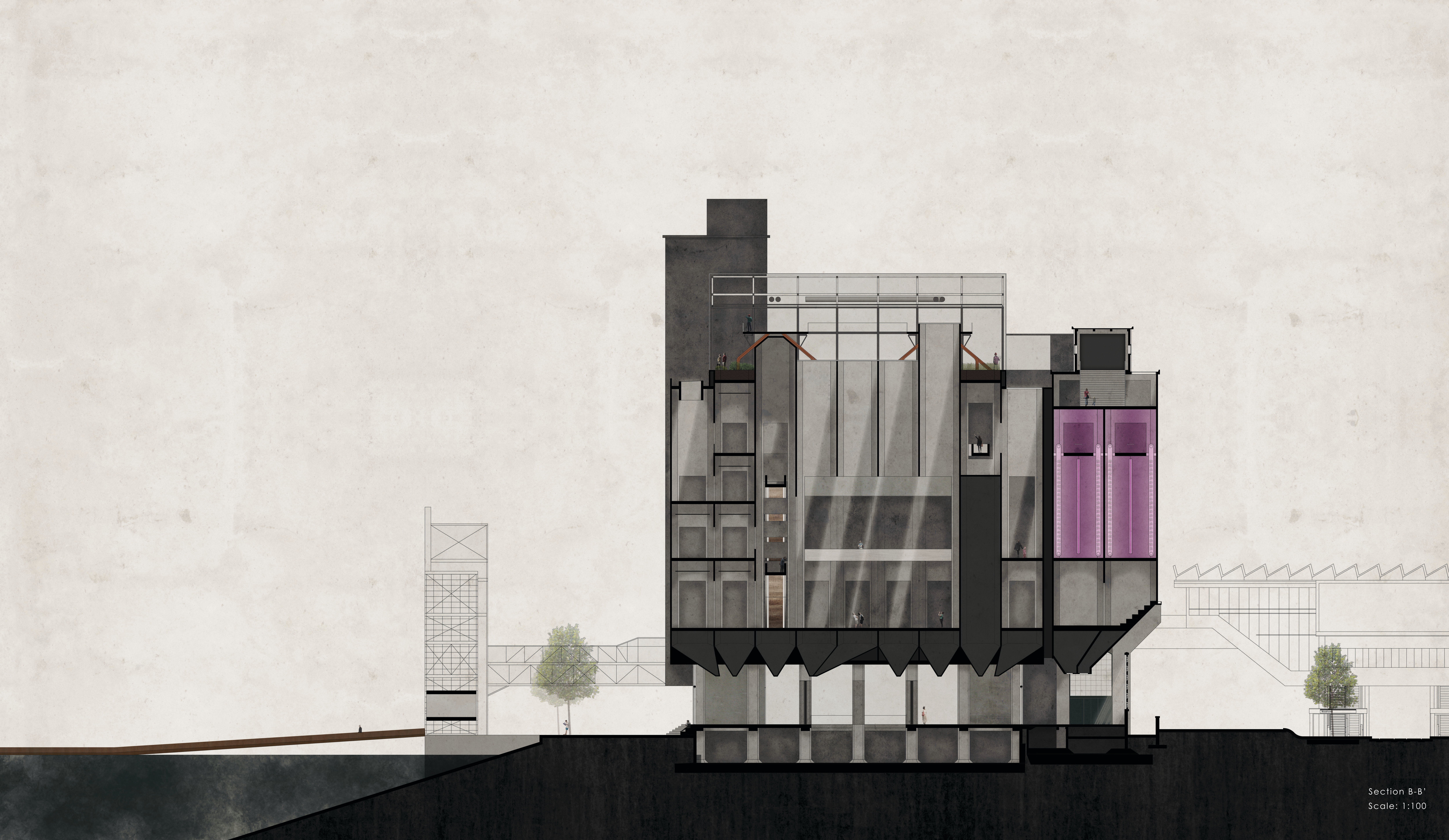


Floorplan +28.50
Scale: 1:200

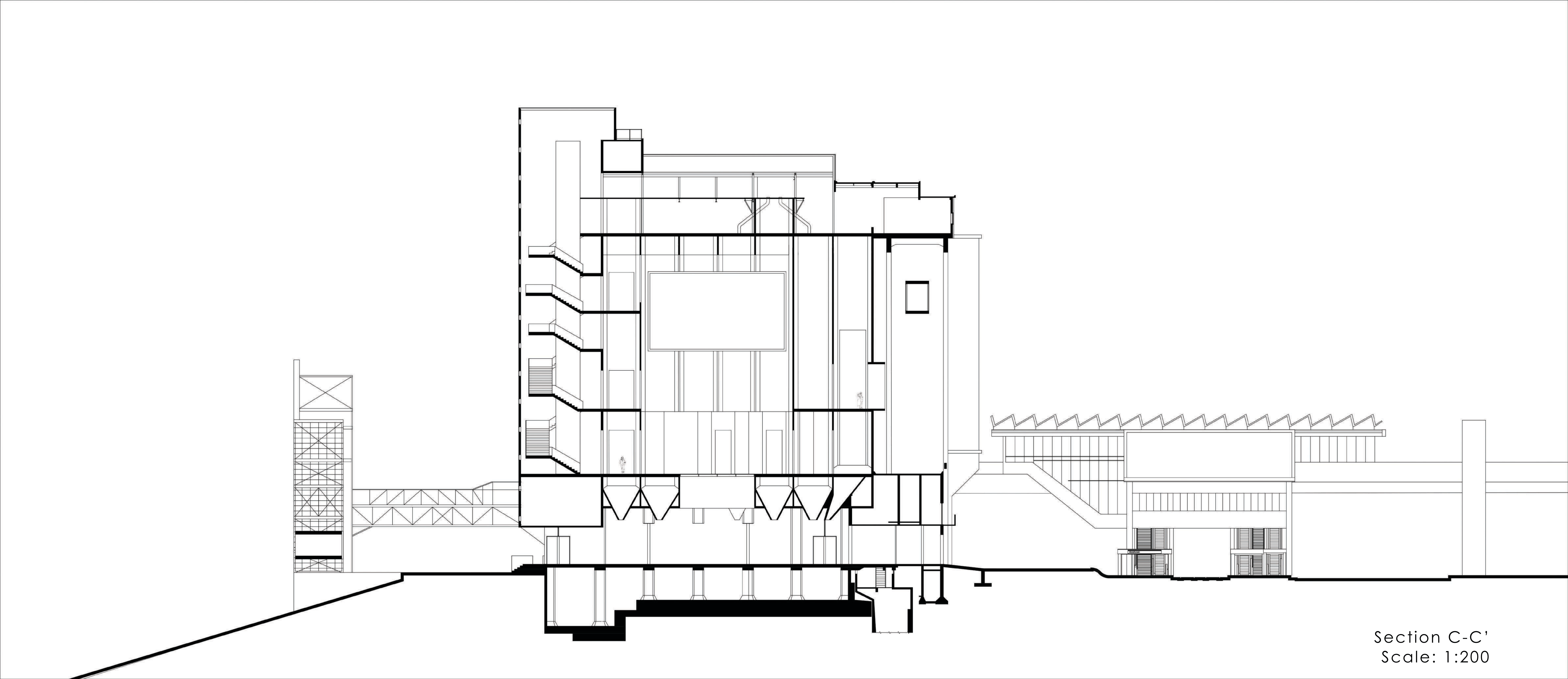




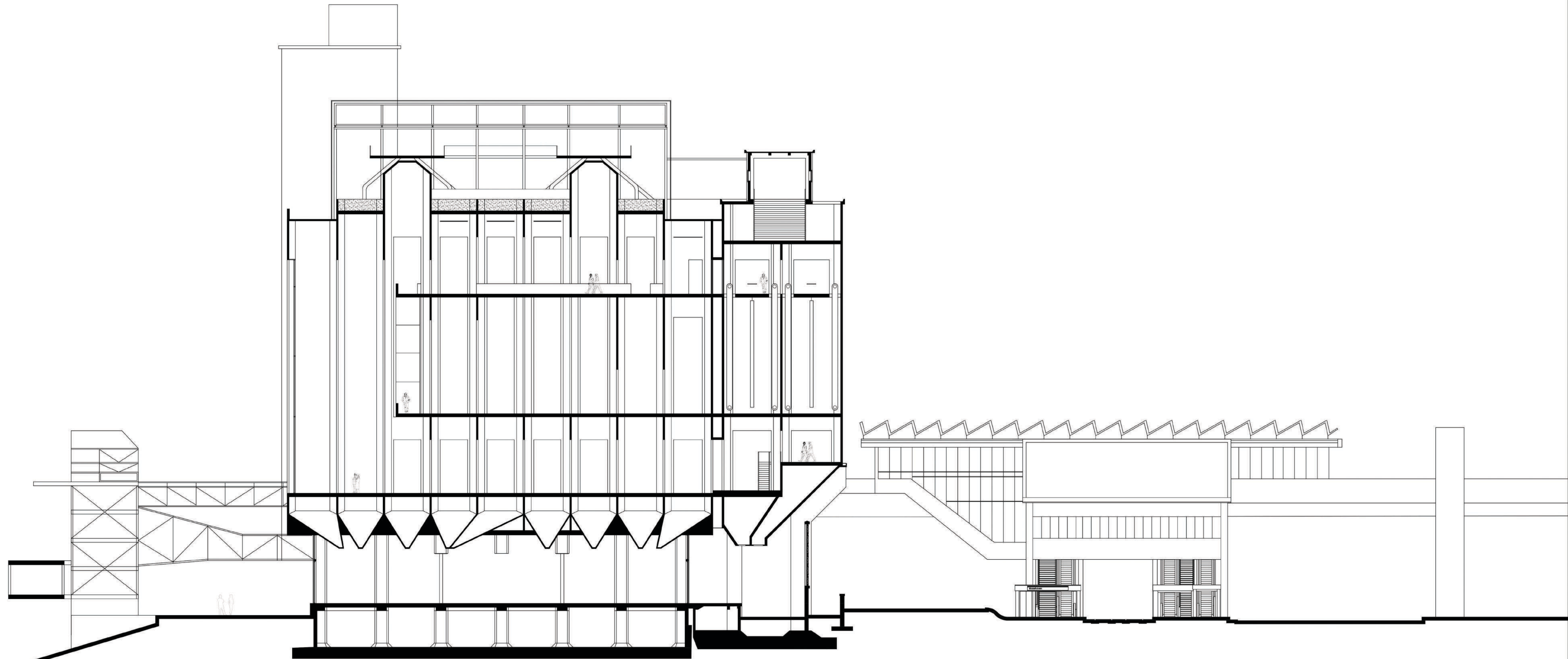
Section A-A'
Scale: 1:100



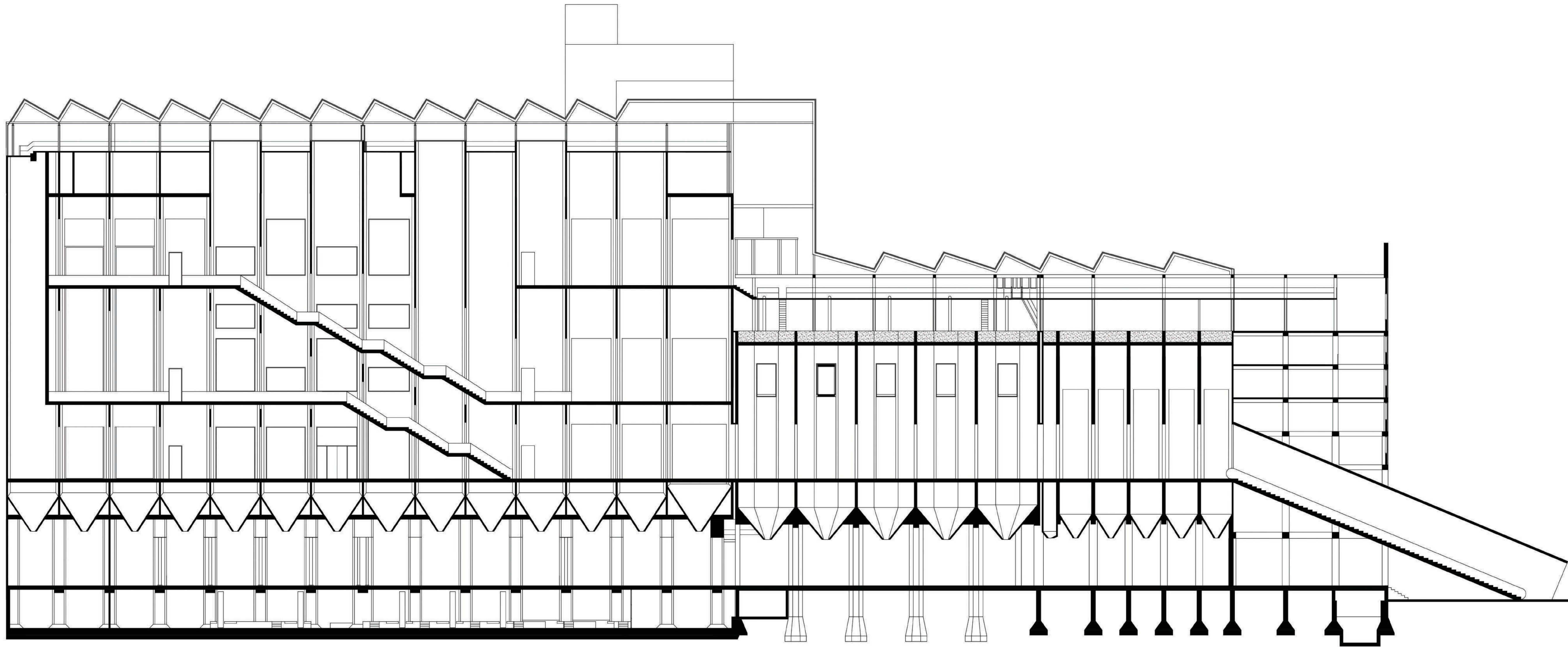
Section B-B'
Scale: 1:100



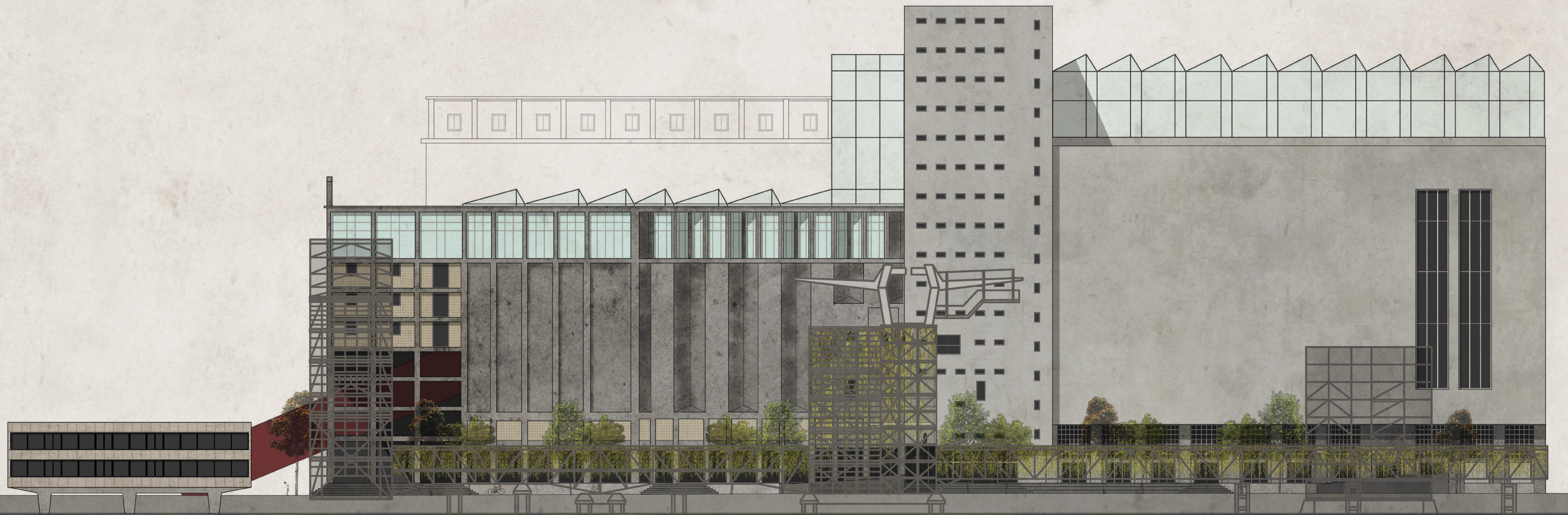
Section C-C'
Scale: 1:200



Section D-D'
Scale: 1:200



Section E-E'
Scale: 1:200



North Facade
Scale: 1:200



North Facade
Scale: 1:200