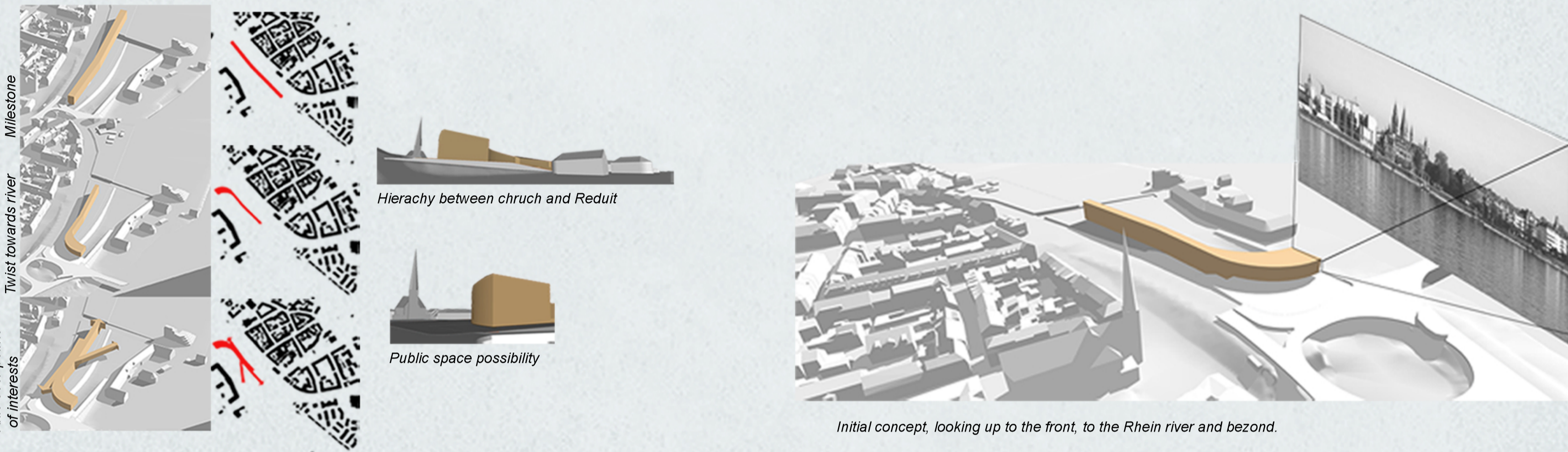
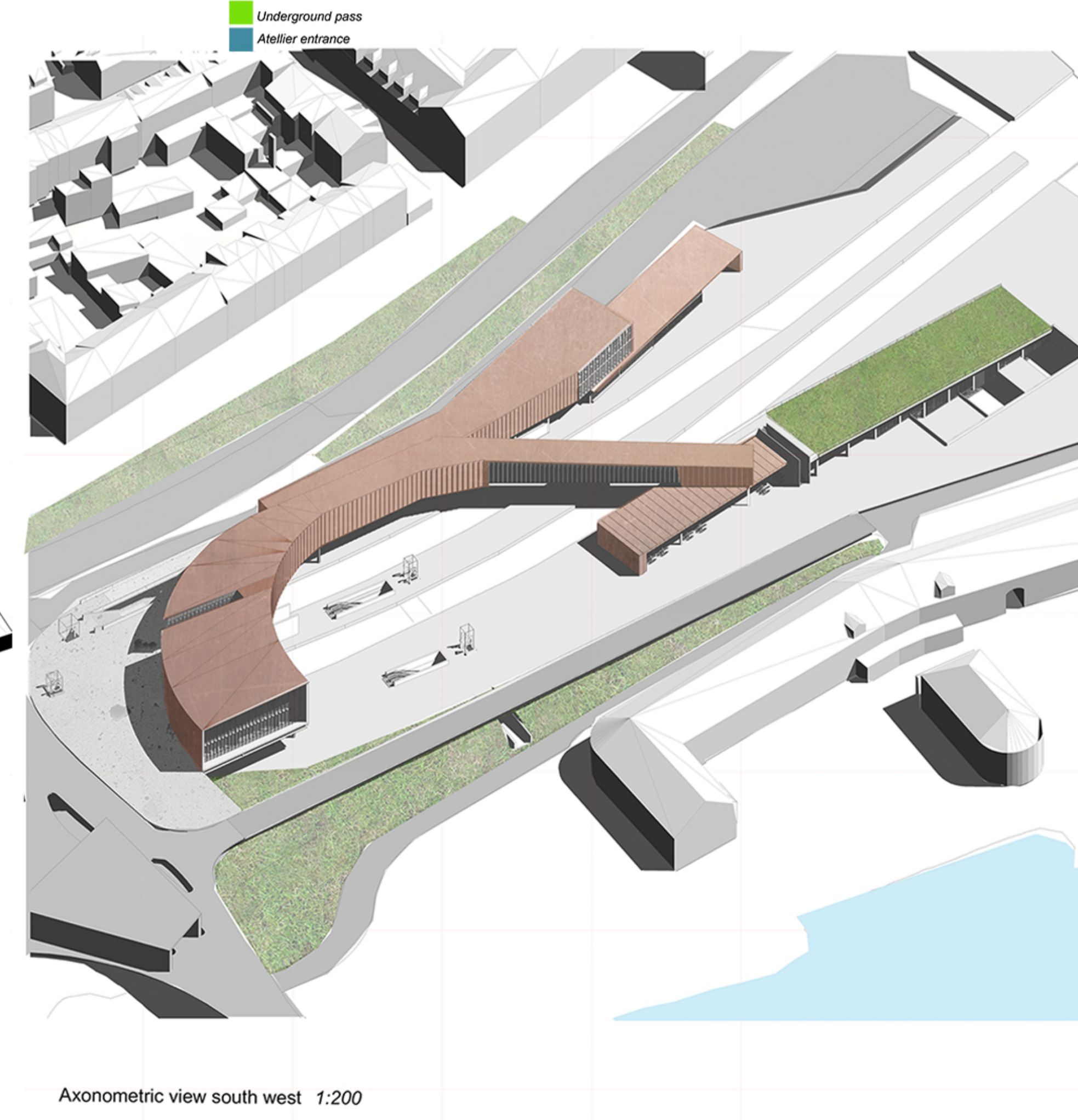
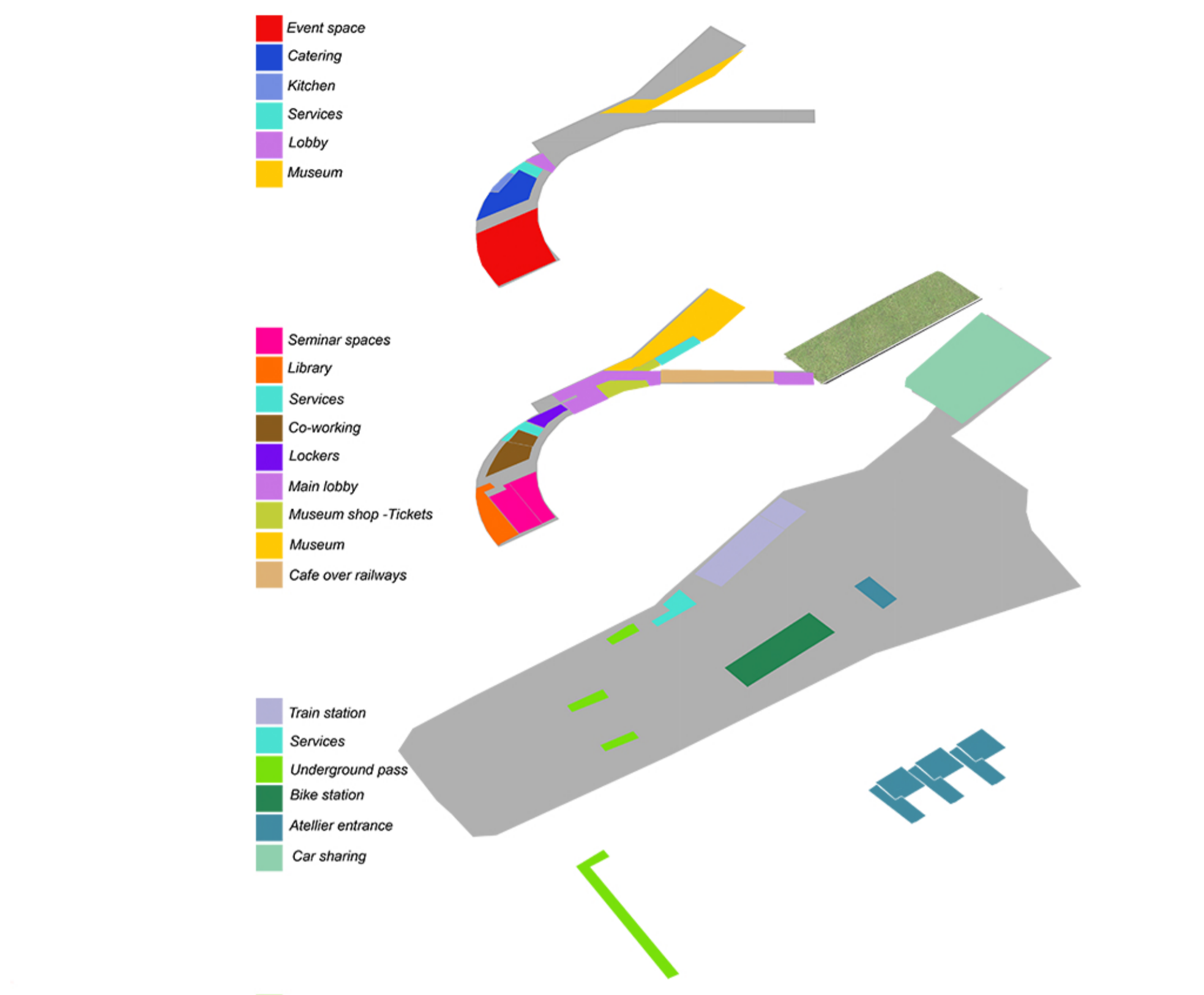
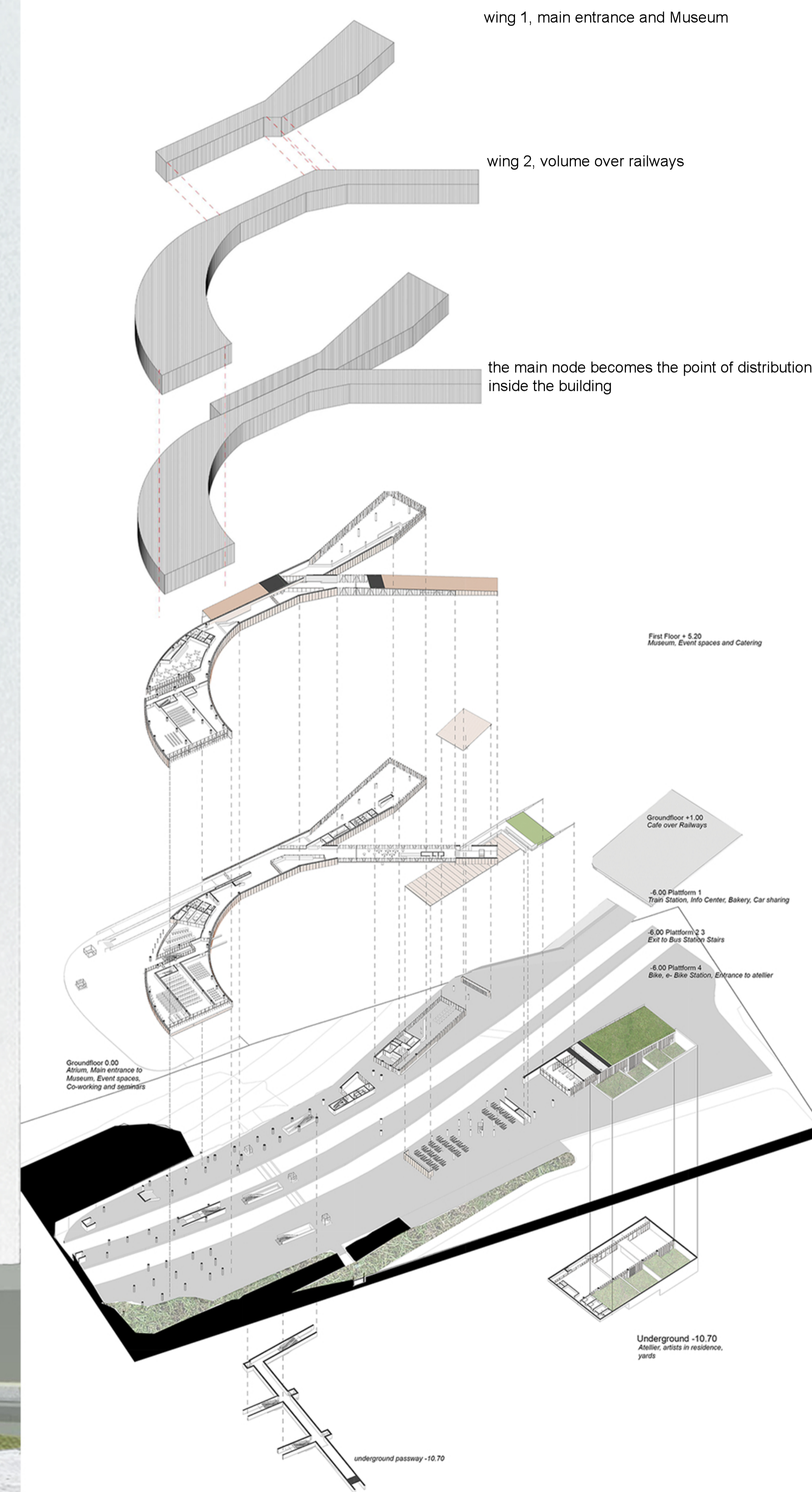


# KULTURBAHNHOF MAINZ KASTEL . CARLOS RAMIREZ

Analyzing the site, it shows not only a mobility node, it is as well an axis parallel to the river and the city of Mainz Kastel, this is a milestone that turns into a visual hierarchy and potential starting view. The volume twists at a point to see direct to the river bank, the bridge, and the city of Mainz and its skyline up to the horizon. At the same time, this serves as an entrance, an invitation for the people coming from Mainz and redirect to different points of interests around the site.

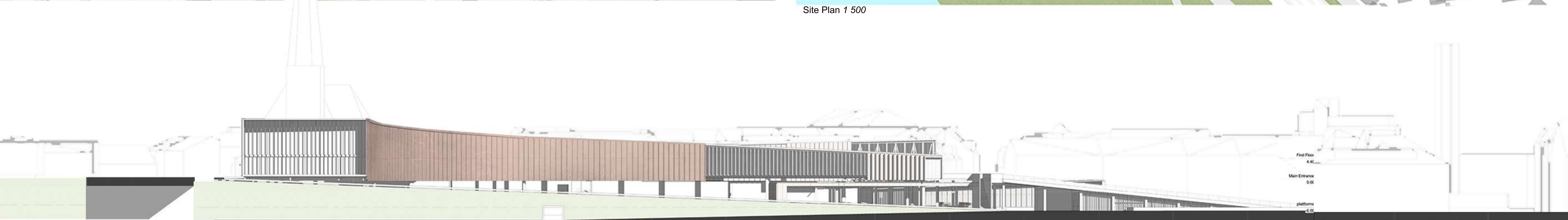


## Composition

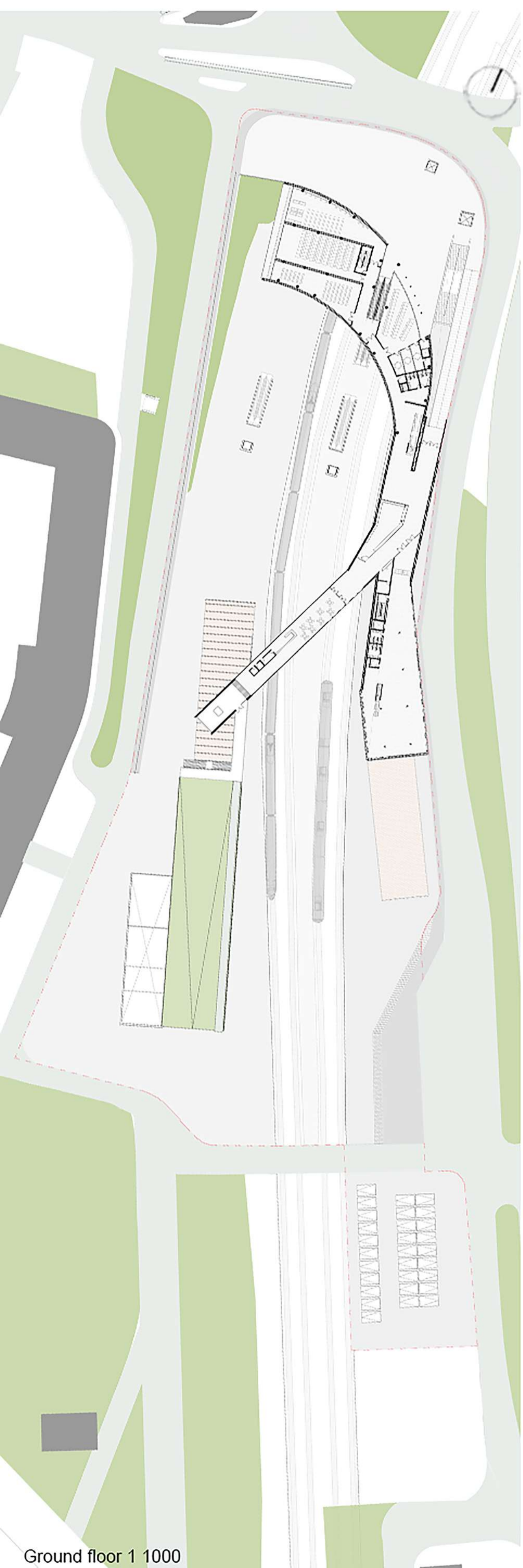




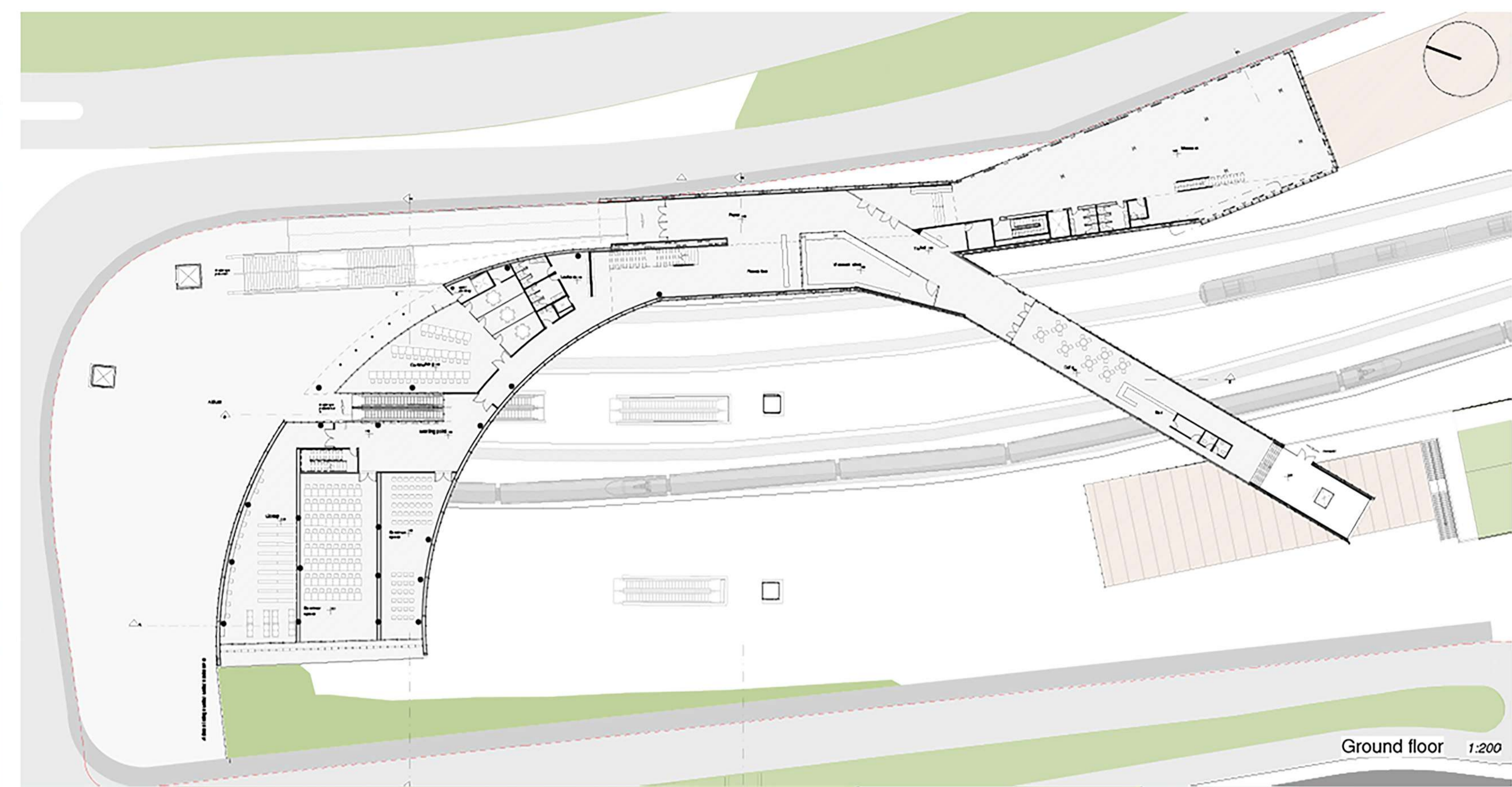
Site Plan 1:500



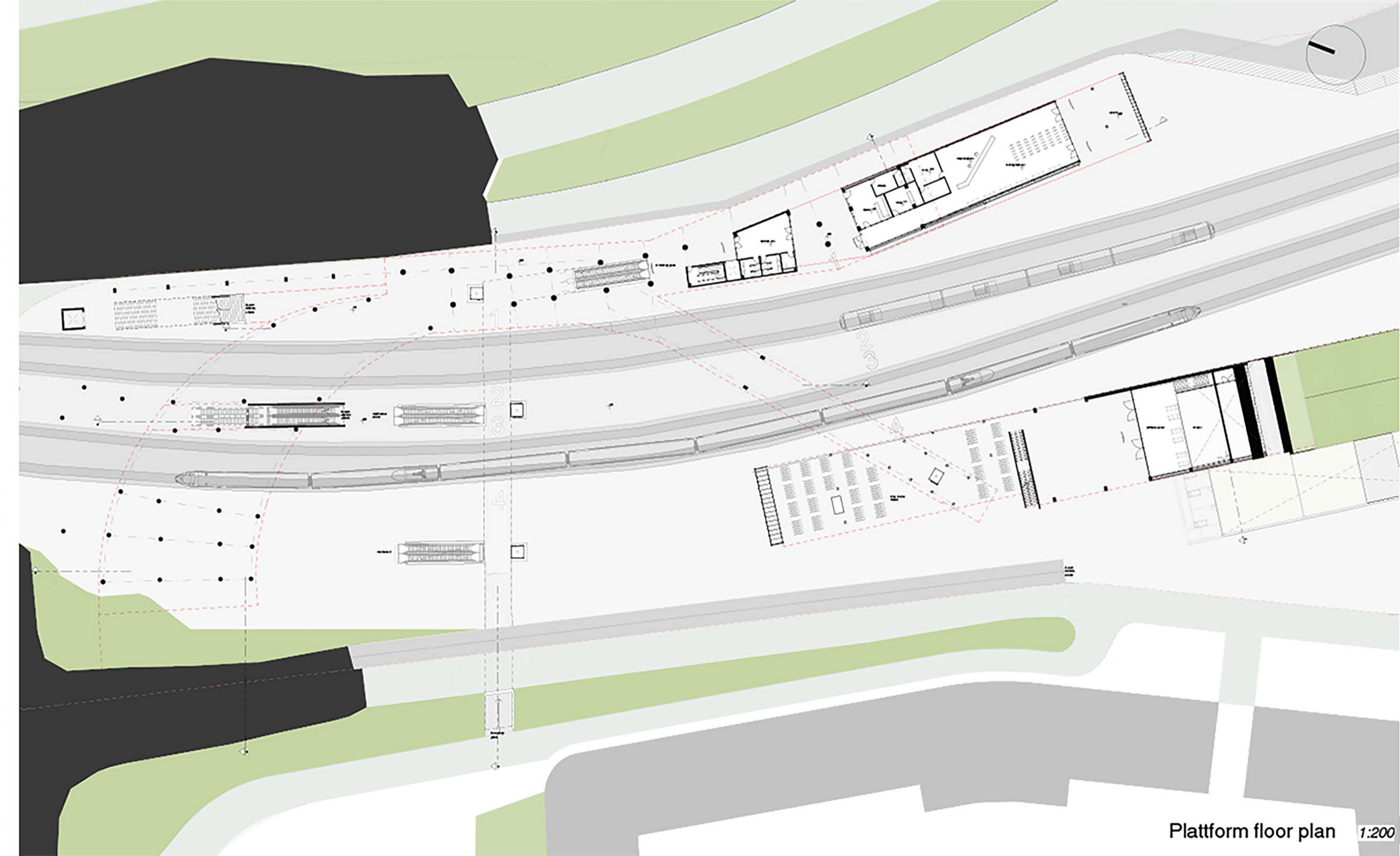
Elevation South 1:200



Ground floor 1:1000

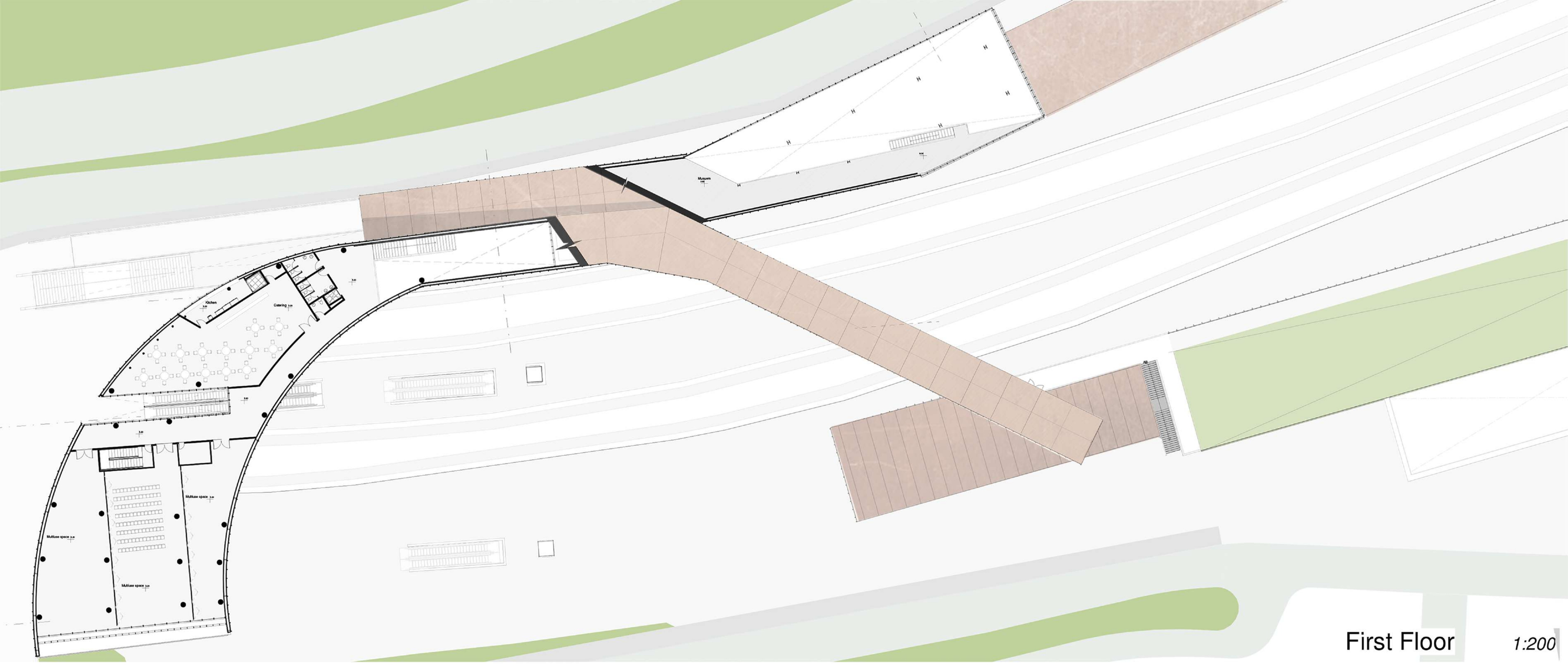


Ground floor 1:200

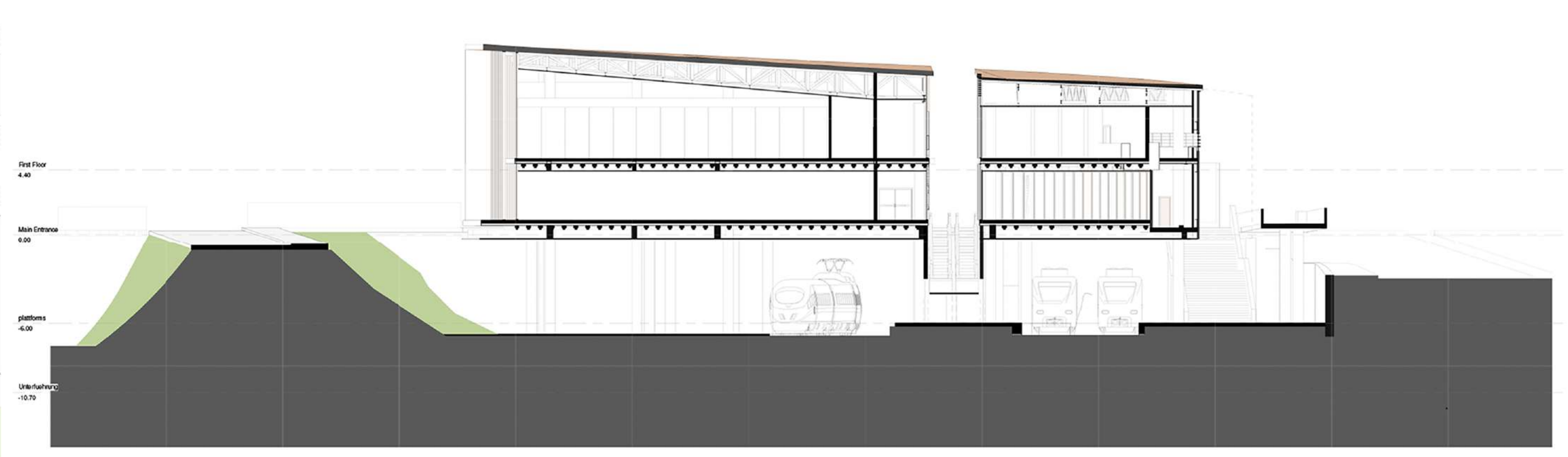


Platform floor plan 1:200

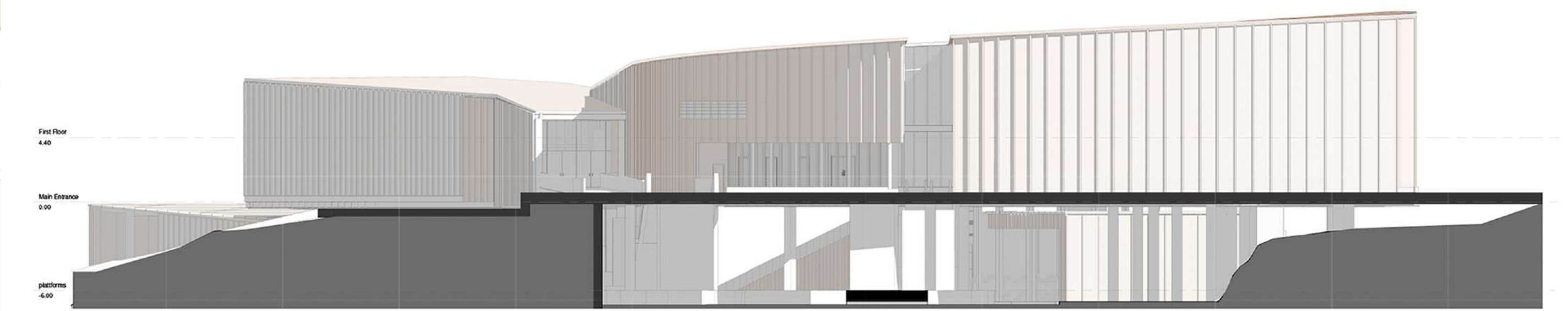




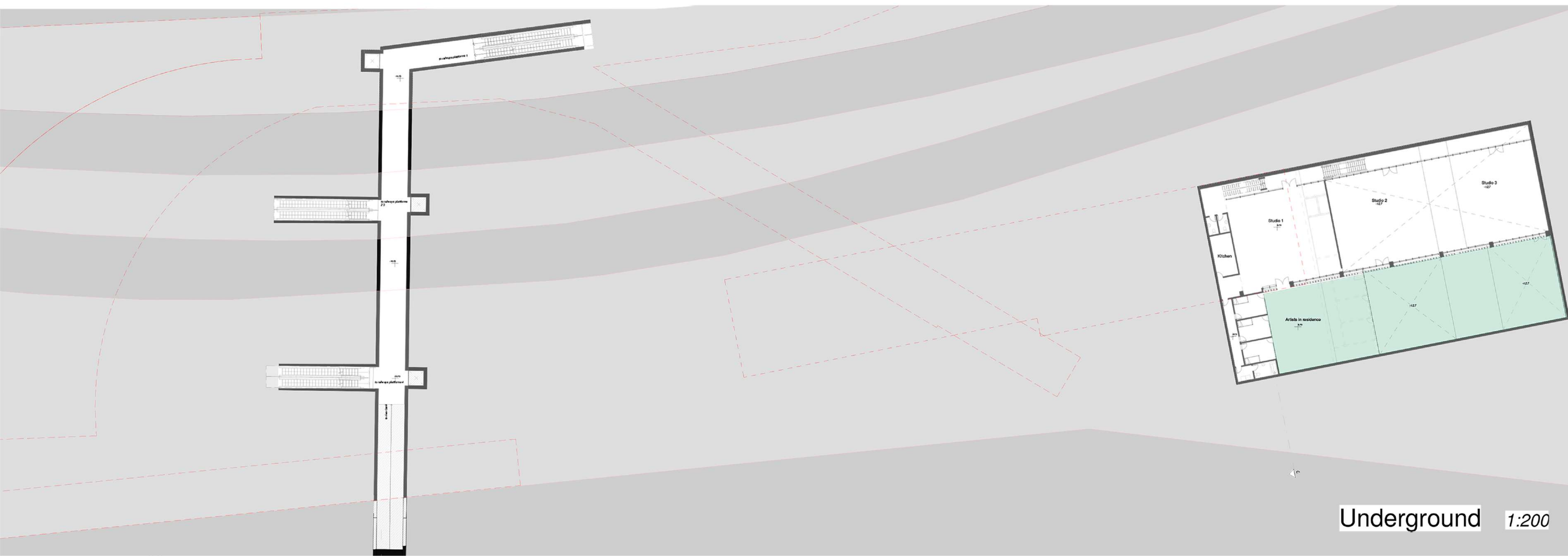
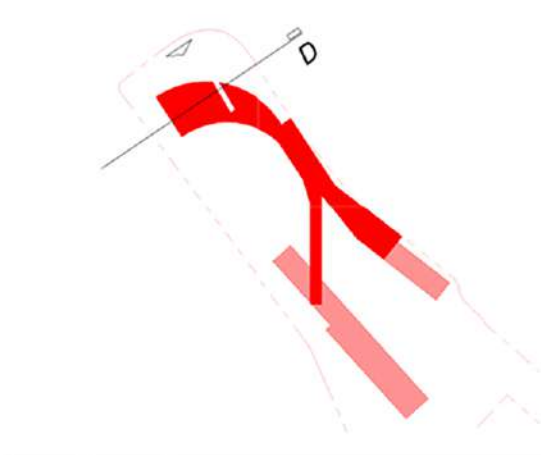
First Floor 1:200



Section D 1:200

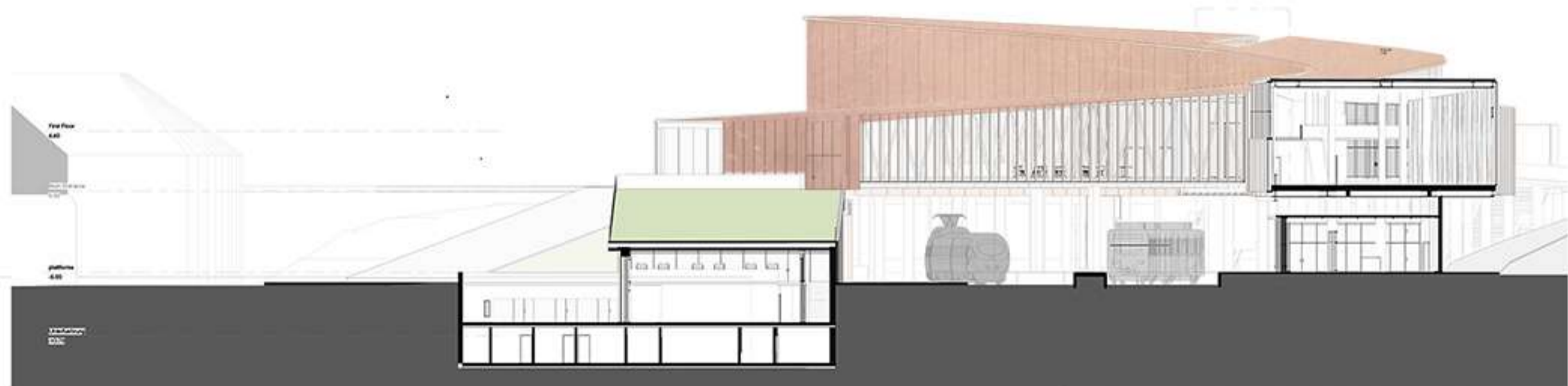
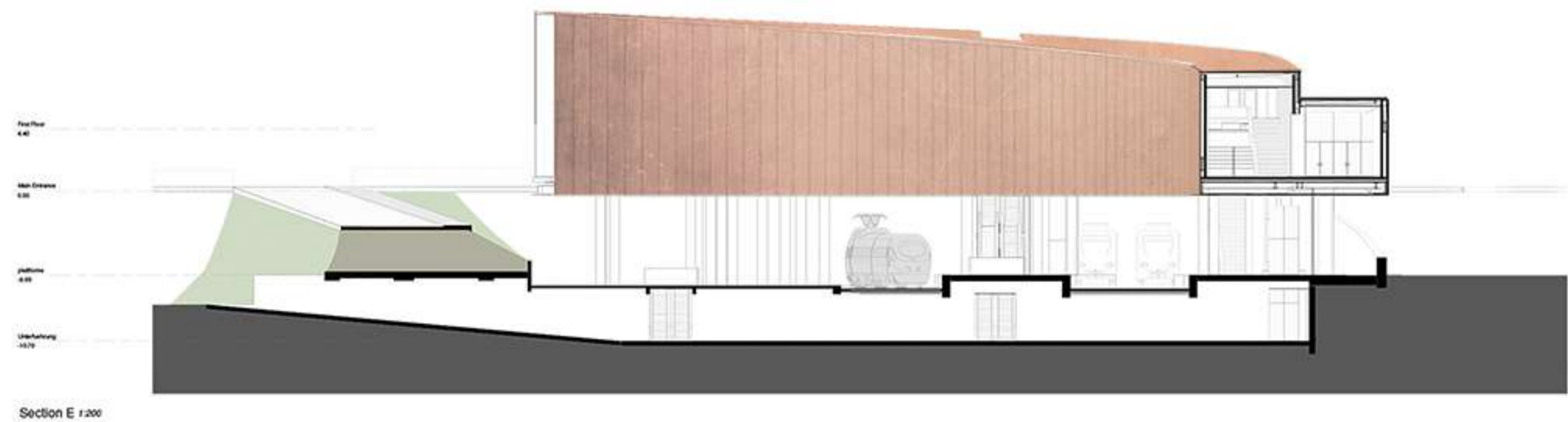


Elevation West 1:200

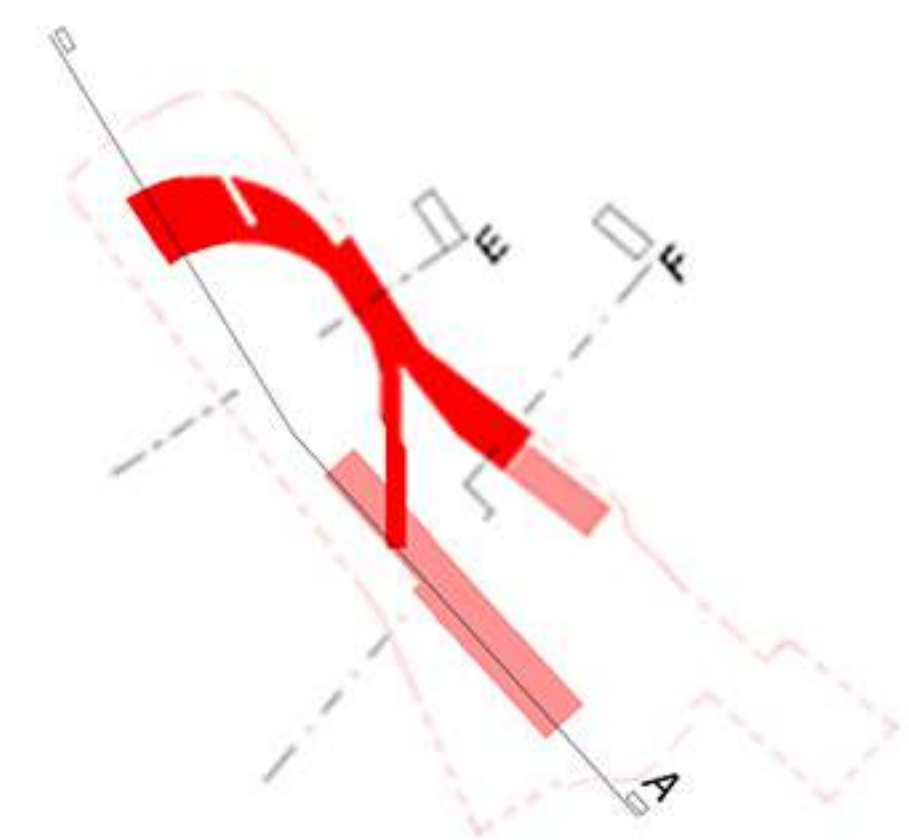


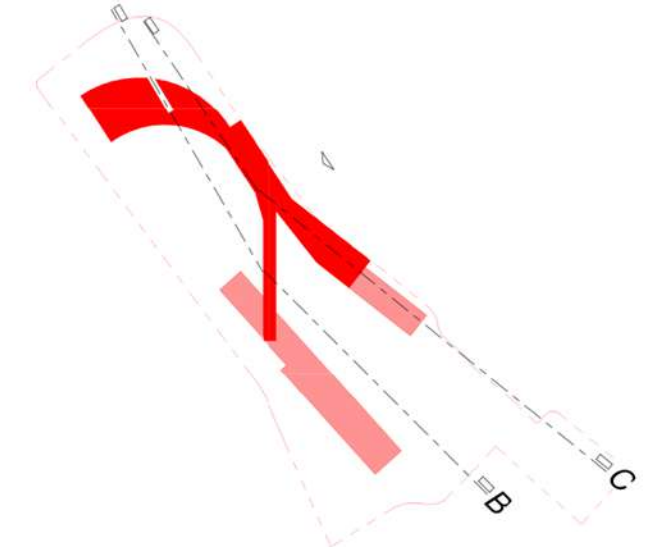
Underground 1:200



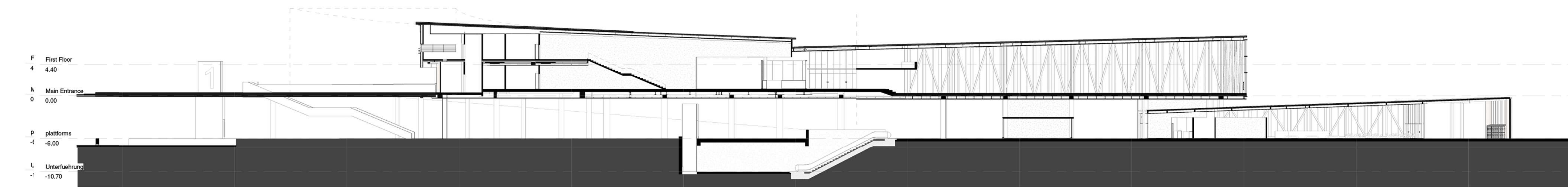


Section A 1:200

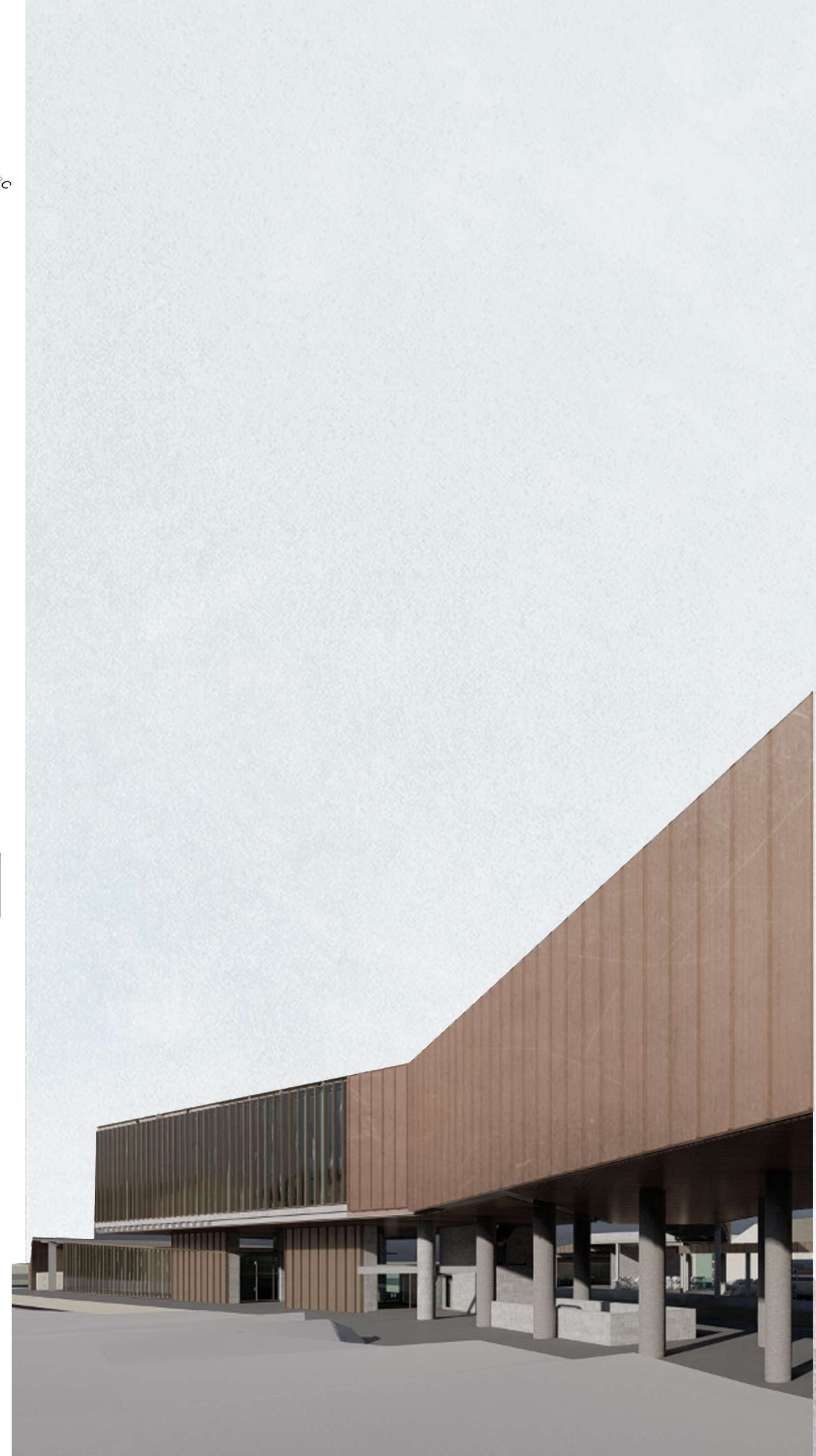




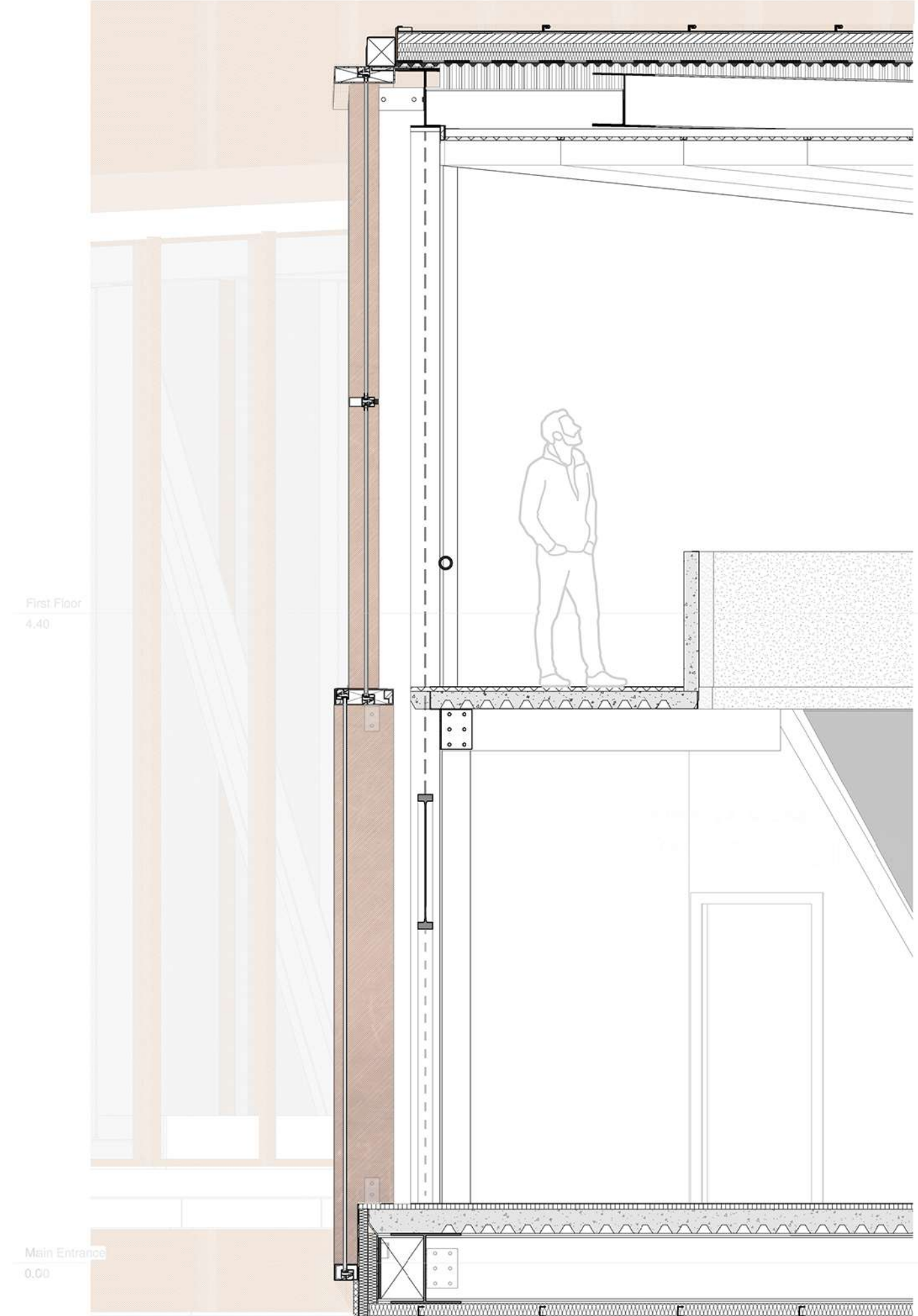
Section B 1:200



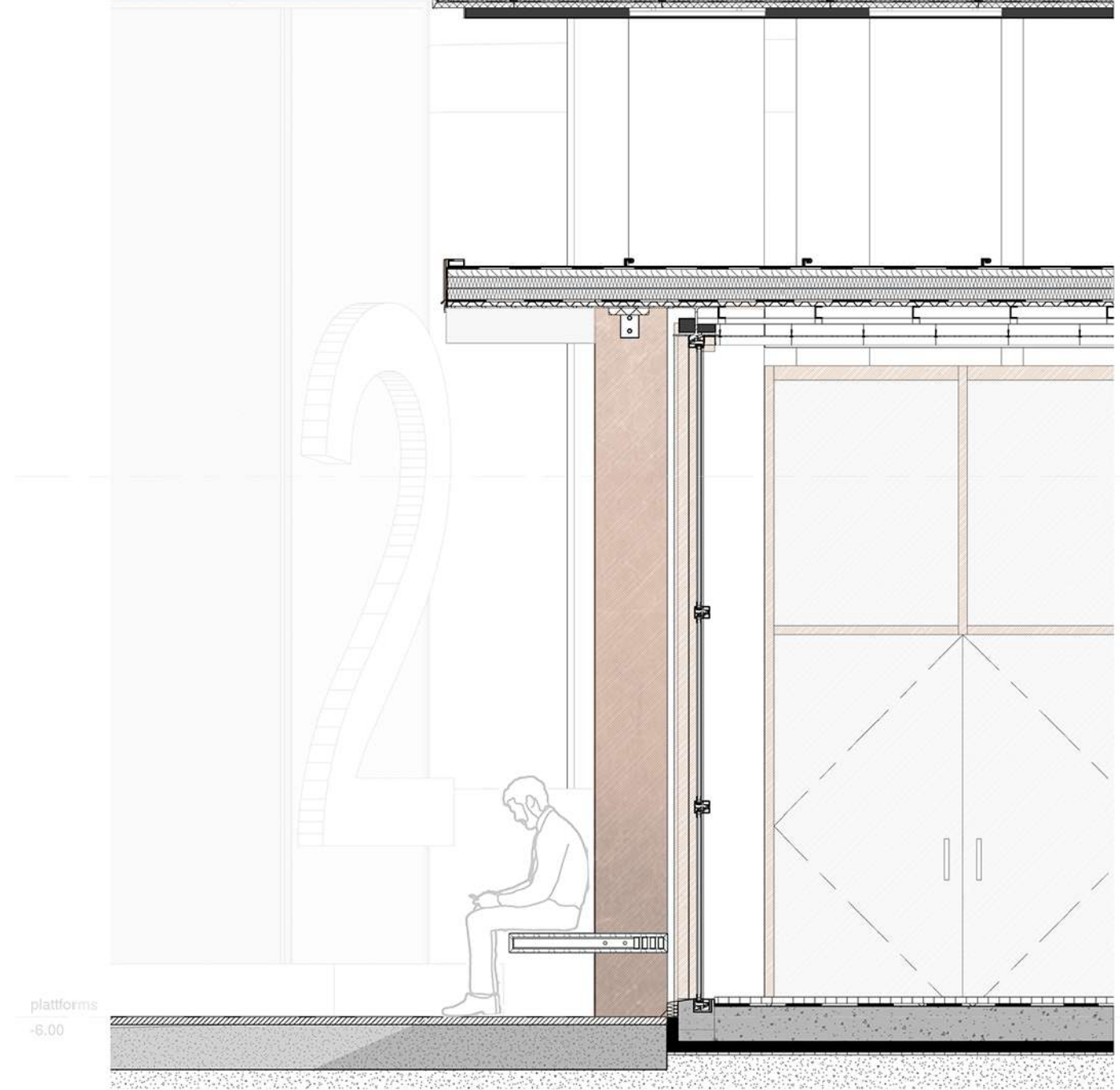
Elevation North 1:200



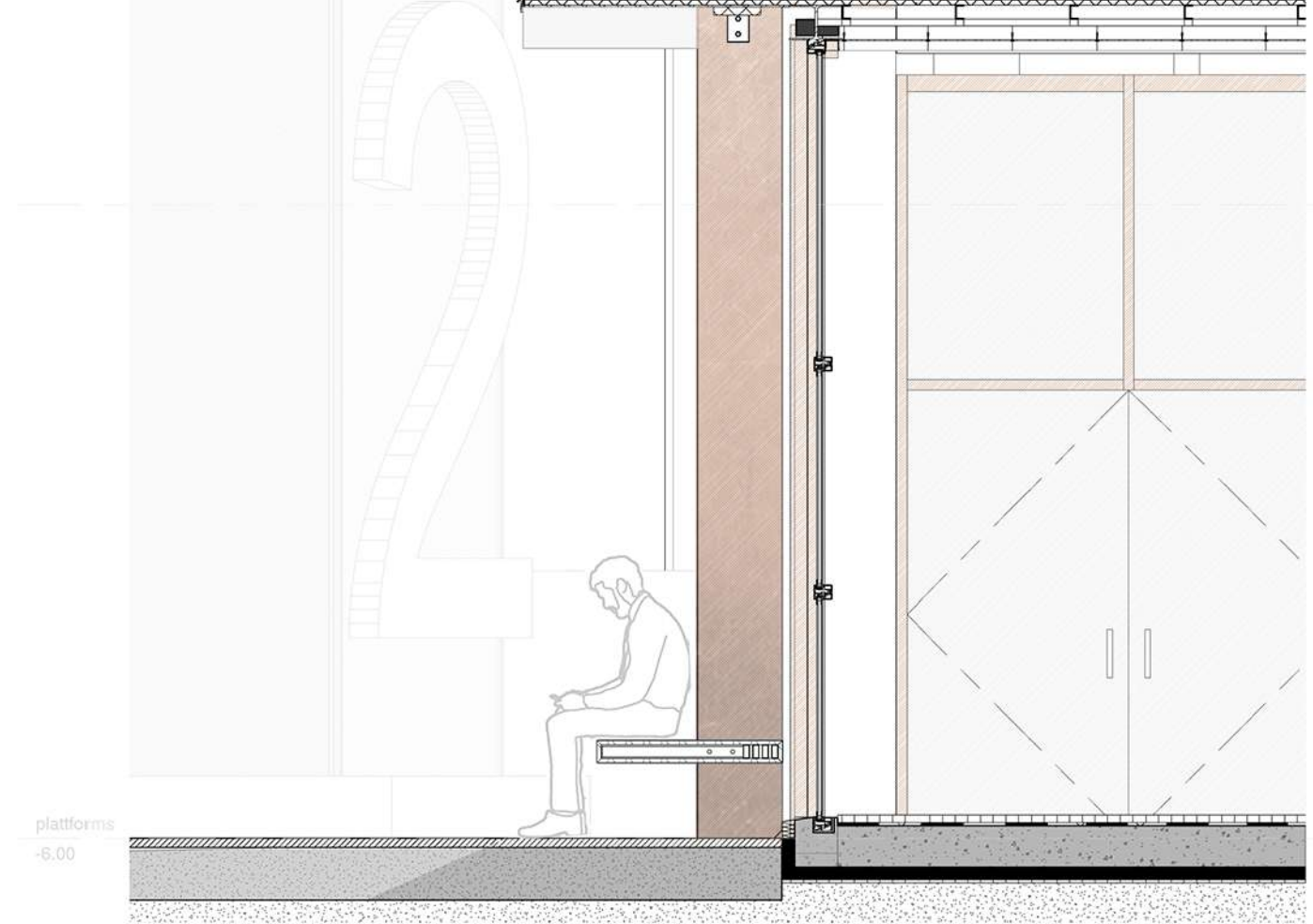
A



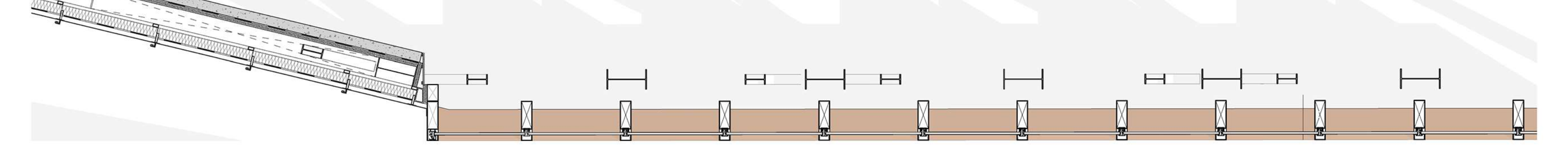
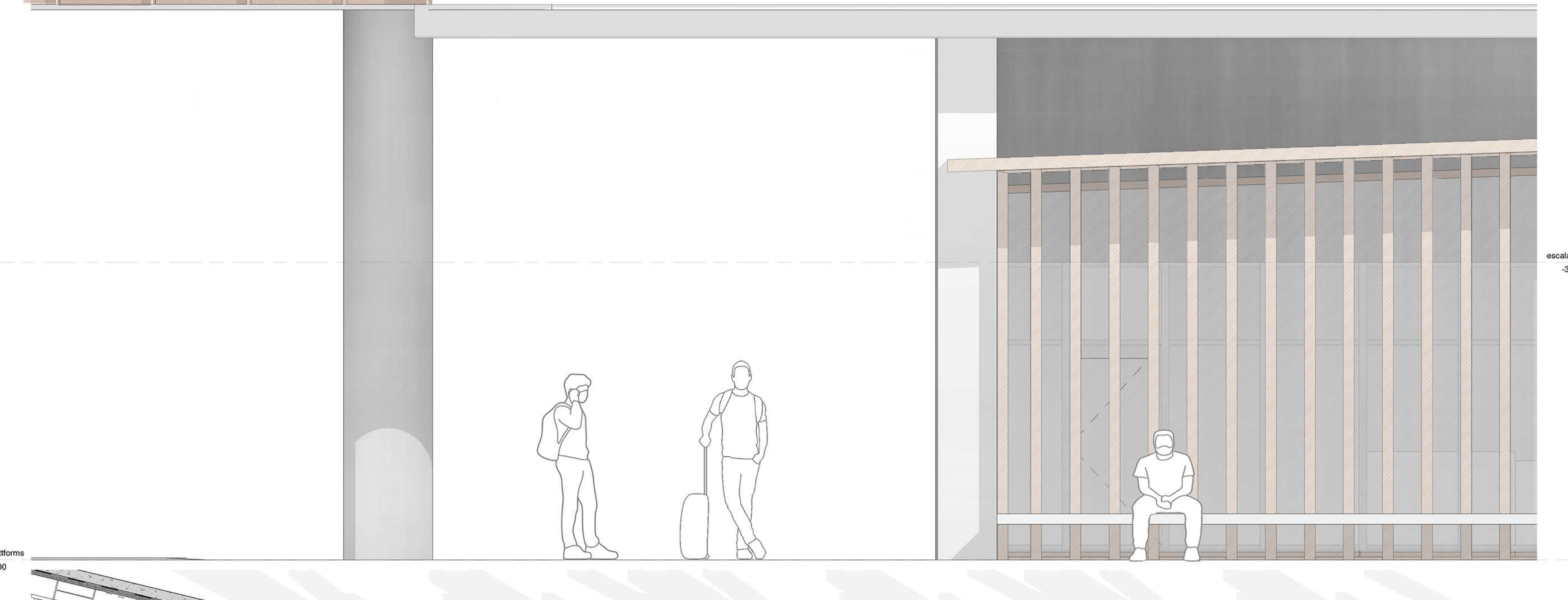
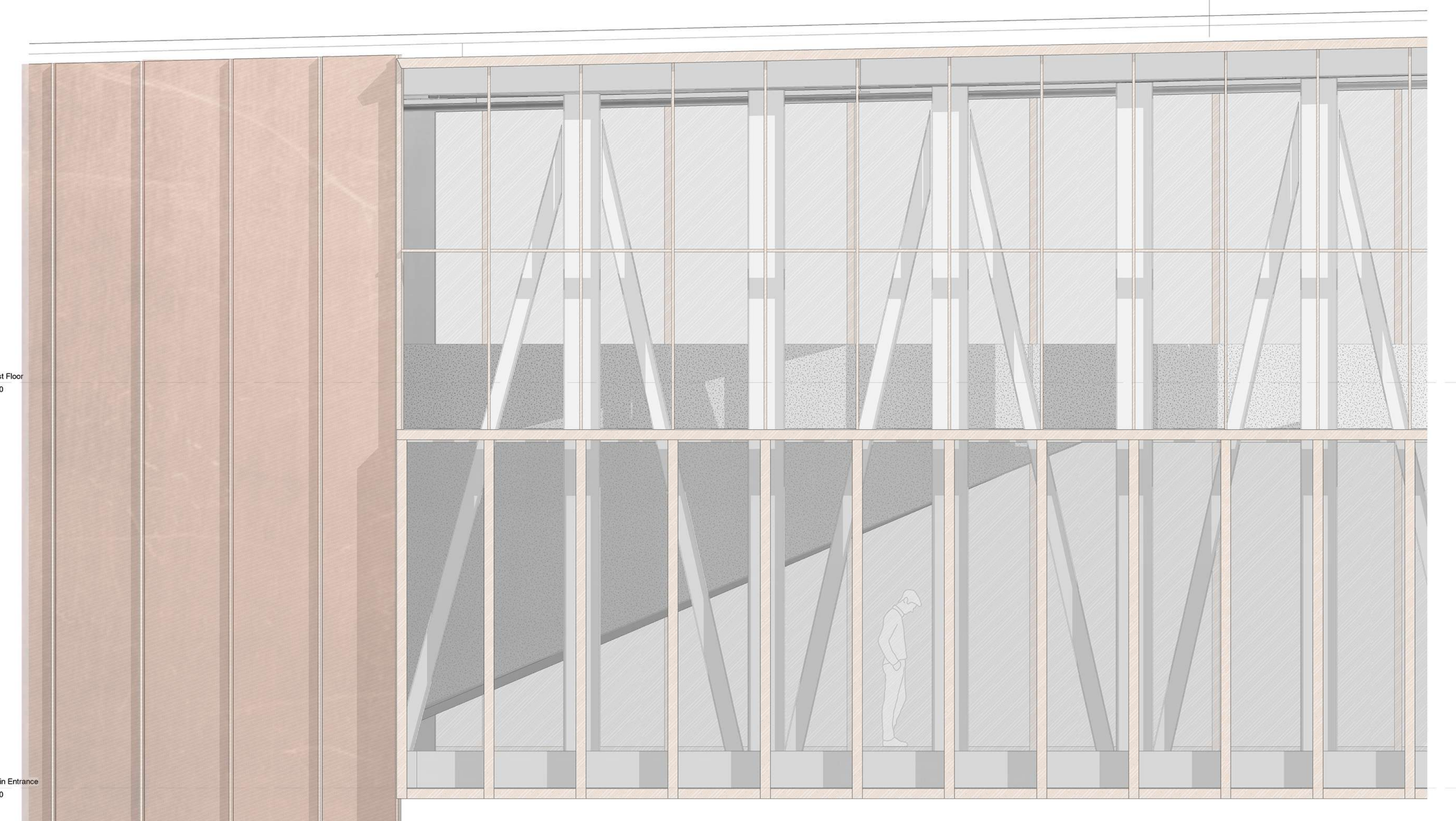
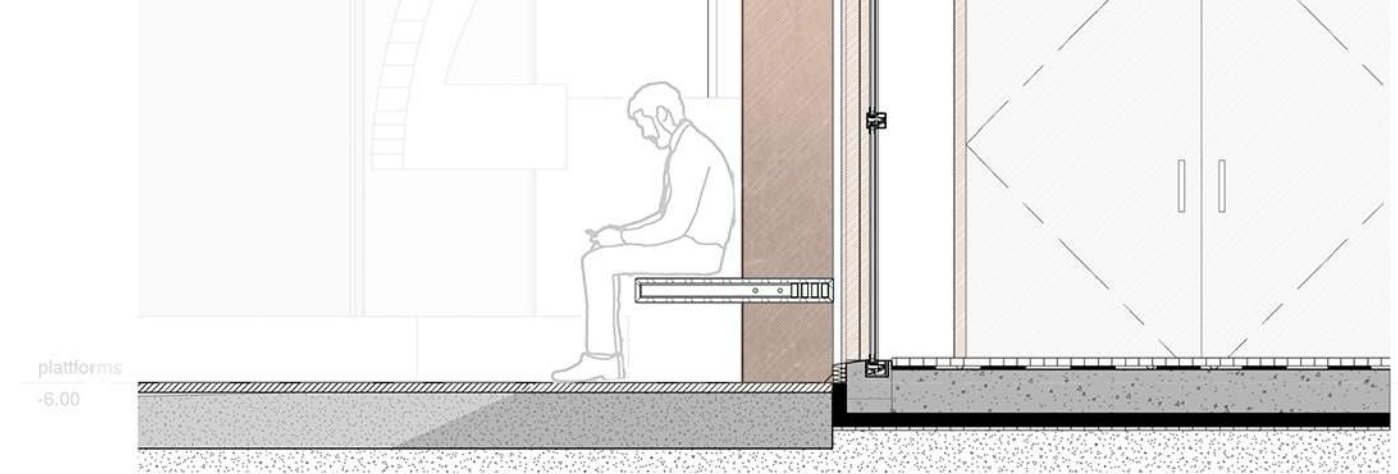
B



C



D



- 2 Section. A Glazing, 2 mm cooper clothing, 5mm Alluminium supporting mullion, window glass
  - B Floor/roof 1, visible floor screed, impact sound insulation, cast concrete, universal beams, steel frame supporting structure,insulation layer, seamless covering cooper clothing
  - C Roof 2 mm Standing seam copper 800mm wdth, 2 mm long, waterproofing membrane, supporting deck, double insulation layer, waterproofing membrane, hanging mullion structure, plaster ceiling,
  - D Glazing 5 mm supporting cooper clothing, 5mm Alluminium supporting mullion, window glass Wood cladding covering over steel structure.
- 2 Floor plan solid wall, 2 mm Standing seam copper 800mm wdth, 2 mm long, longitudinal overlapping 50 mm seam \*side by side, waterproofing membrane, horizontal metal battens, 80 mm insulation layers, main welded steel frame structure w. universal beams, insultaion layer, waterproofing membrane, reinforced concrete wall.
- Window. 2 mm cooper clothing, 5mm Alluminium supporting mullion, window glass