



From transport infrastructure to urban infrastructure

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P5 presentation

01 11 2013

Amsterdam Zuidas

Hybrid Buildings Graduation Studio

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External examiner: Karel Vollers

“The time has come to approach architecture urbanistically and urbanism architecturally”

Alison Smithson, 1968

urban matters:

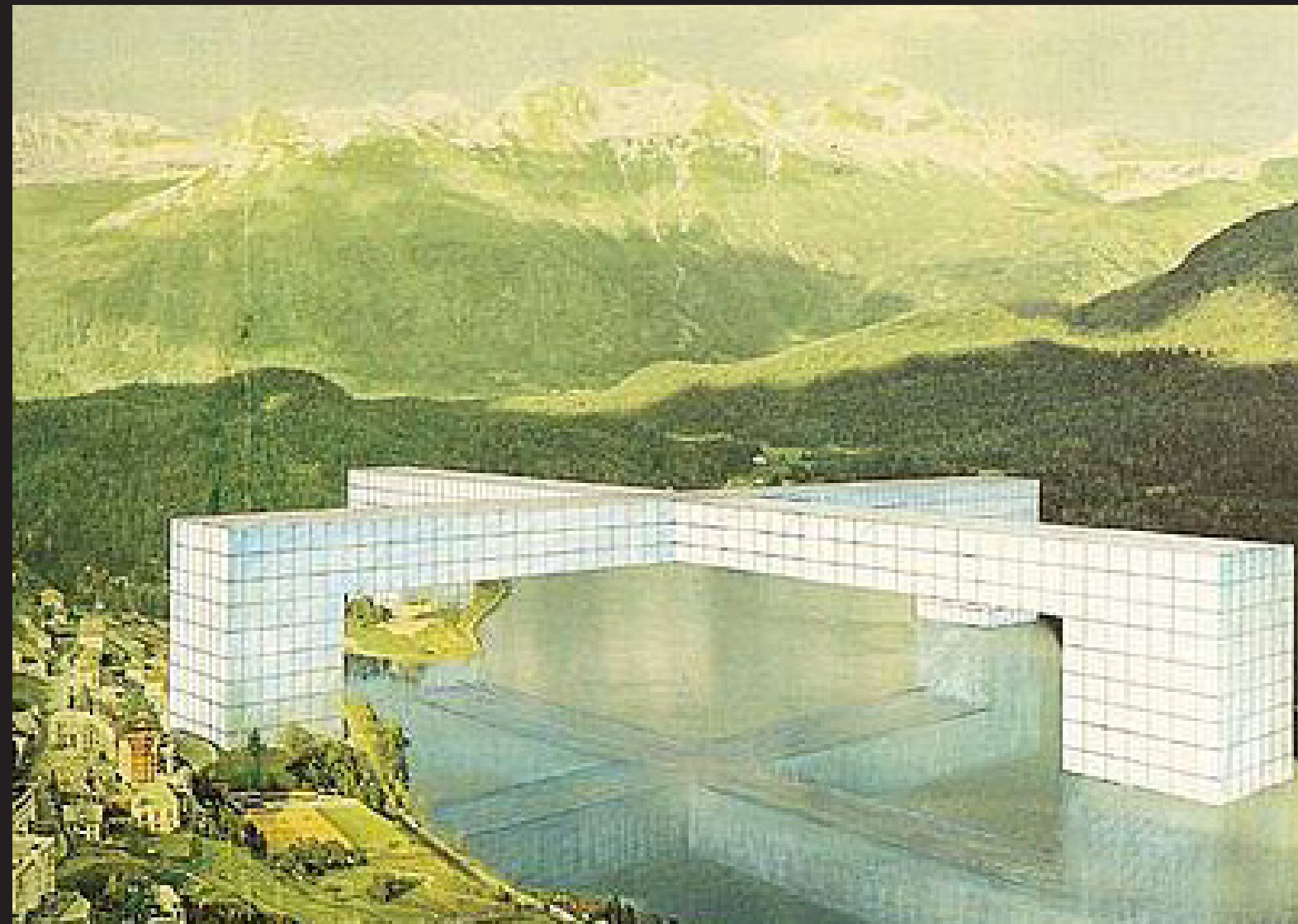
infrastructure vs city:
separation and connectivity



transportation node and the city

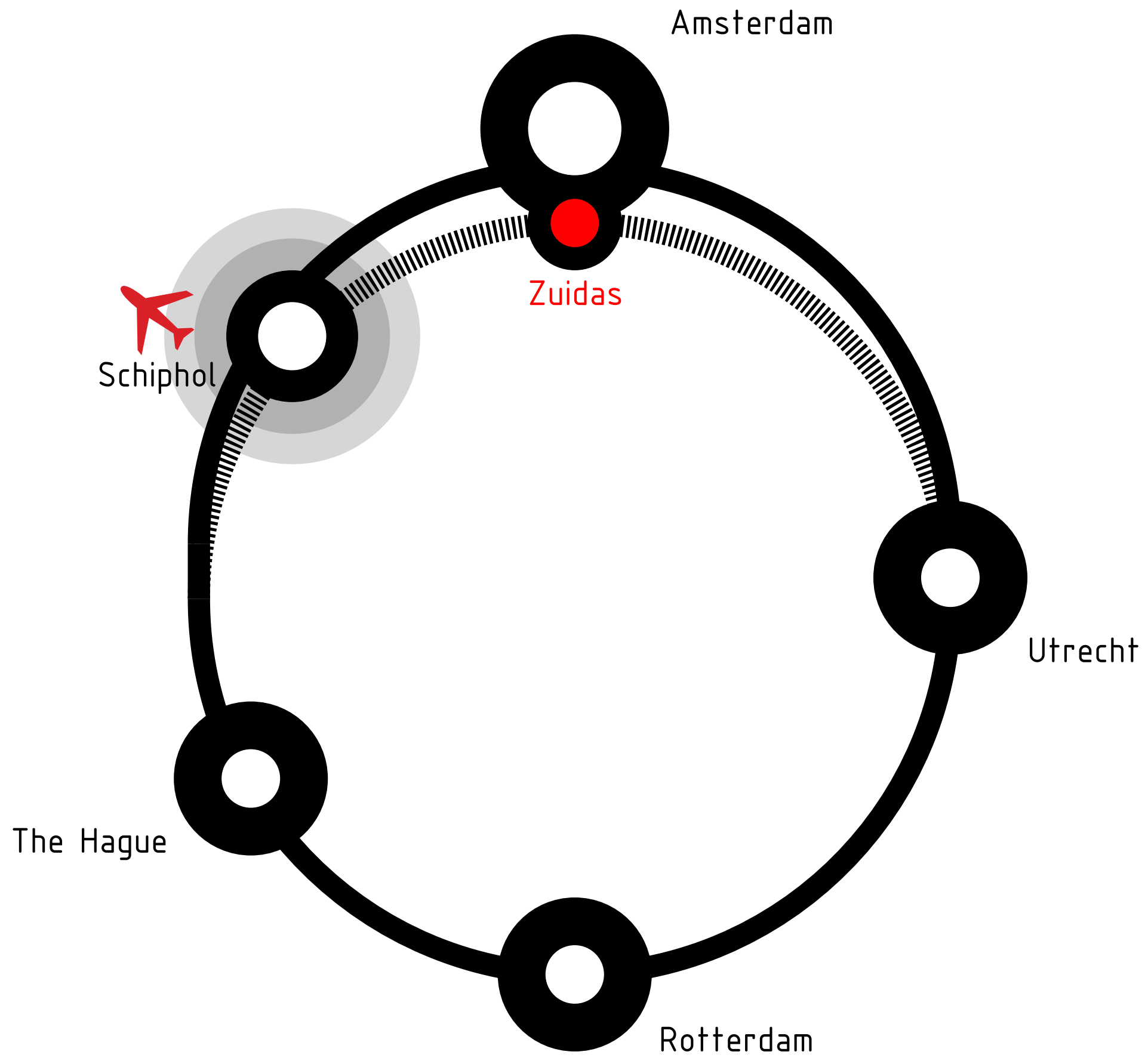


architecture: generic vs specific

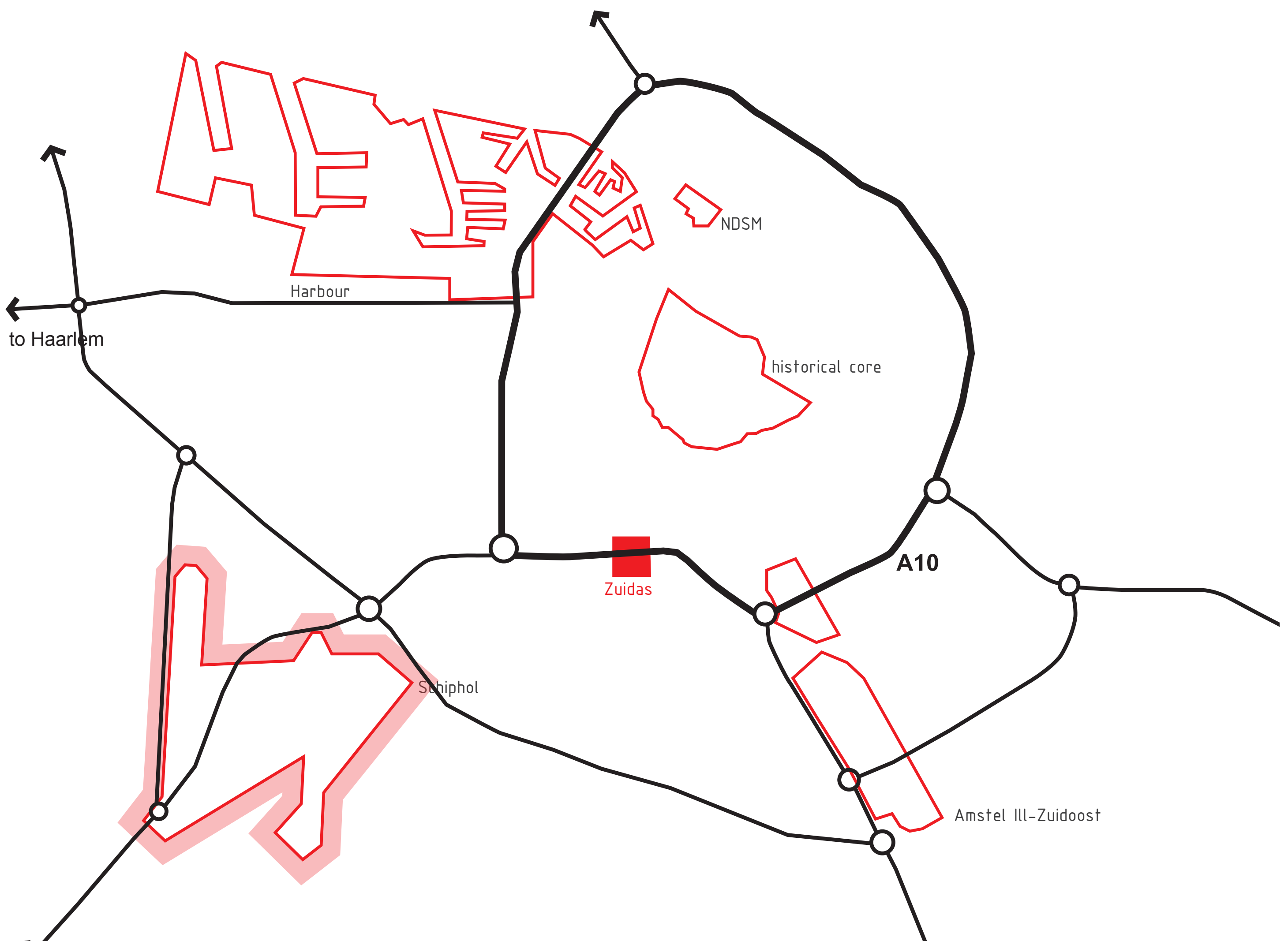


Il monumento continuo
Superstudio

The Context







to Haarlem

Harbour

NDSM

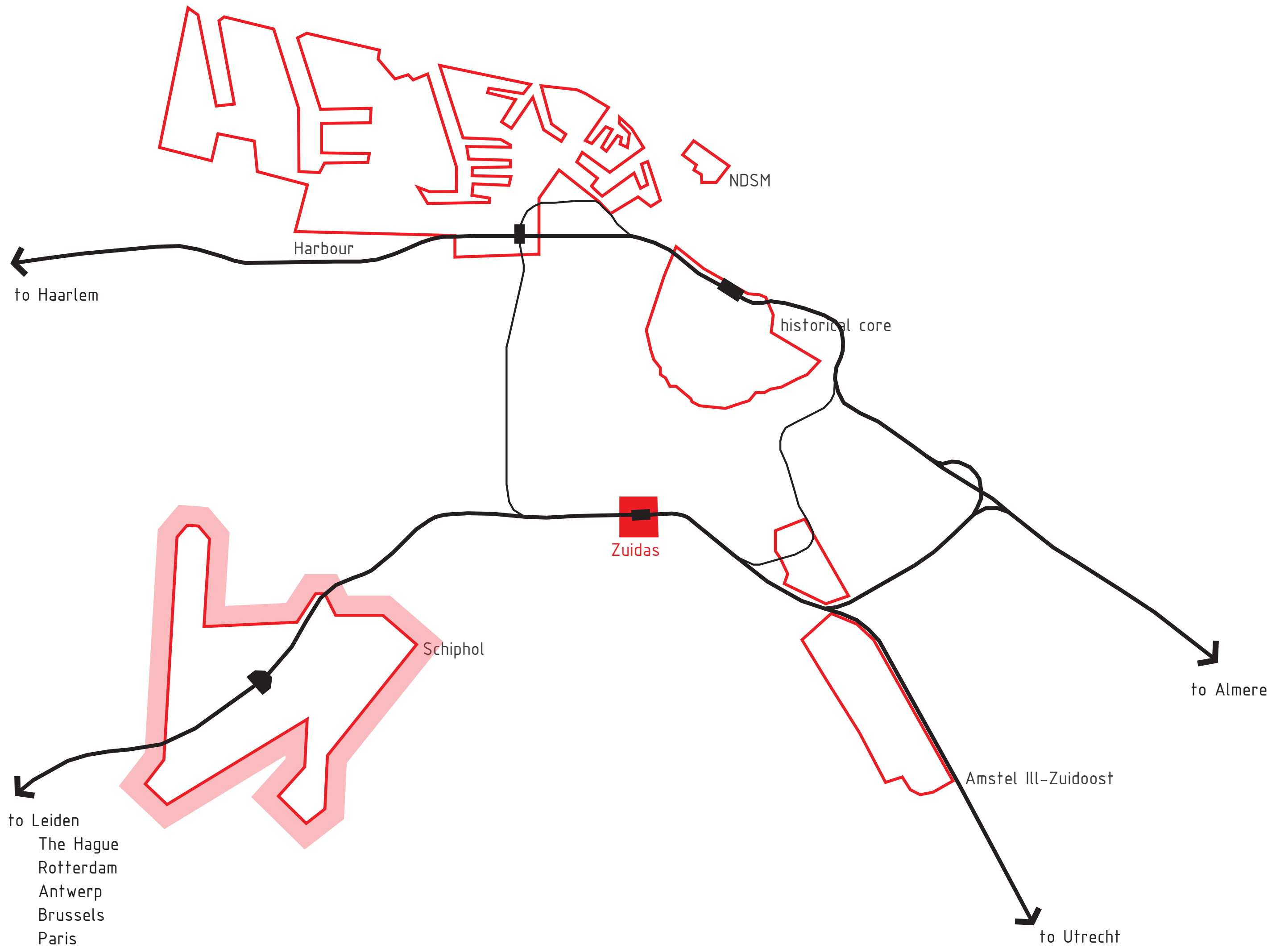
historical core

Zuidas

A10

Schiphol

Amstel III-Zuidoost





Beatrixpark

Amsterdam RAI

CBD
Zuidas

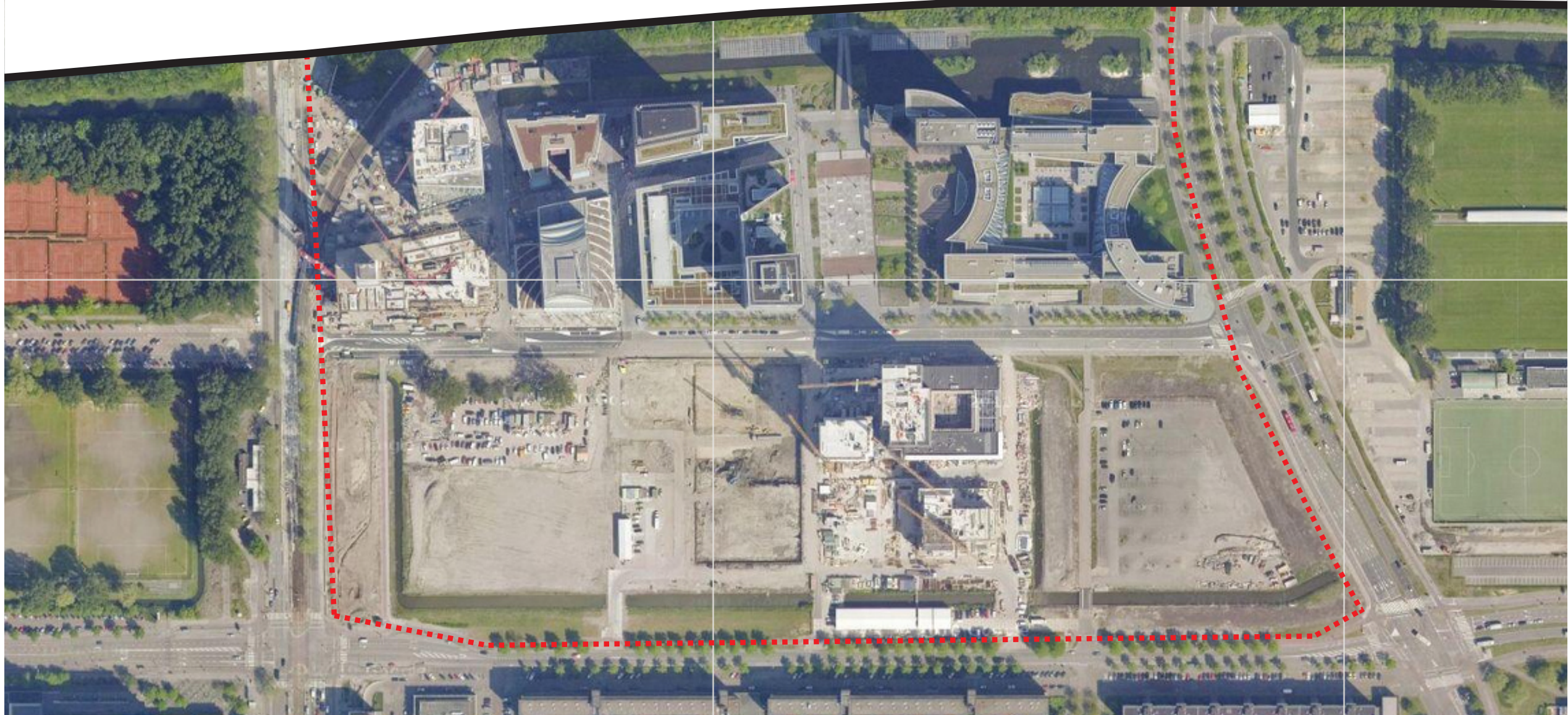
Vrije Universiteit



Christian de Portzamparc, Metropolis



infrastructure





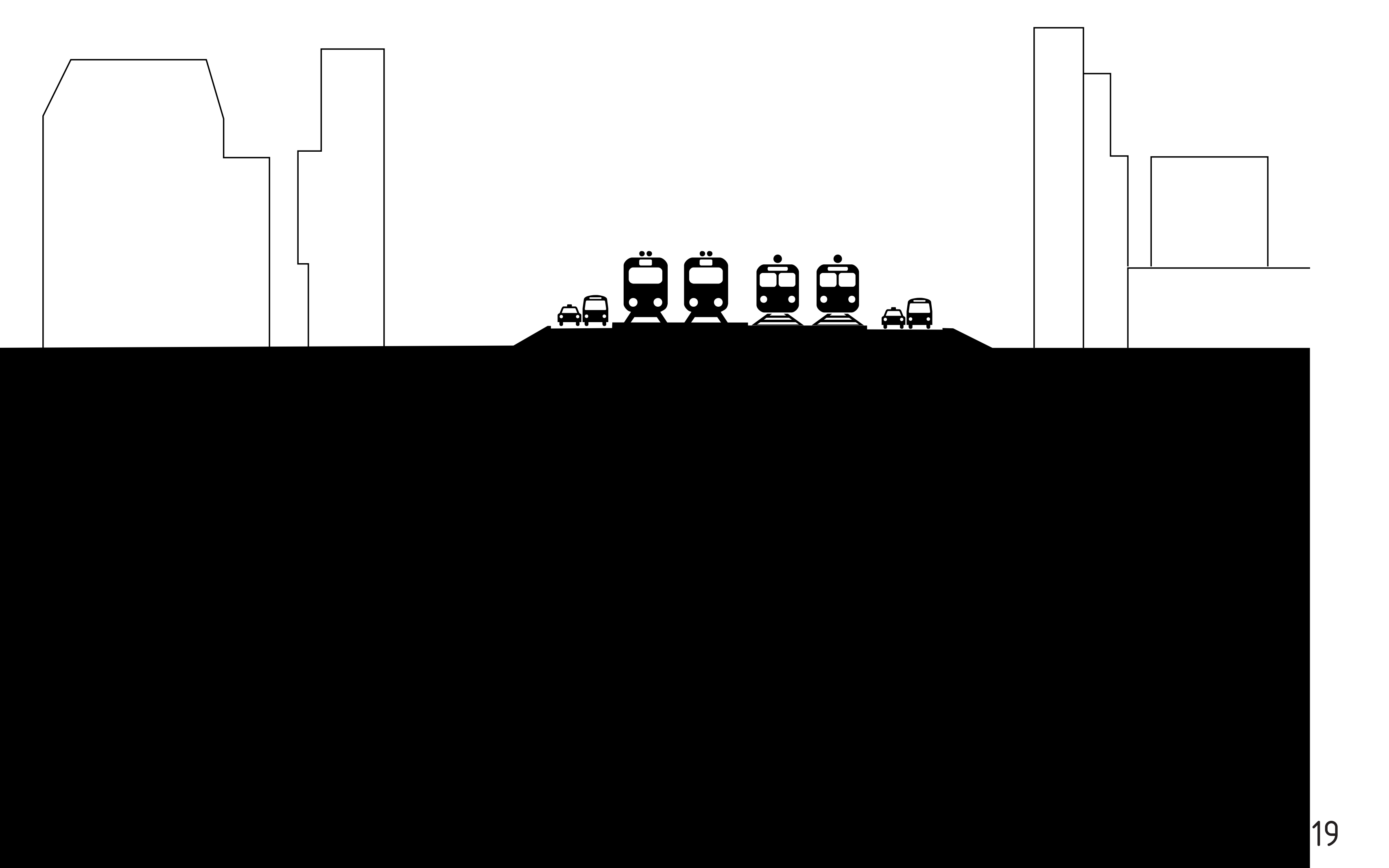




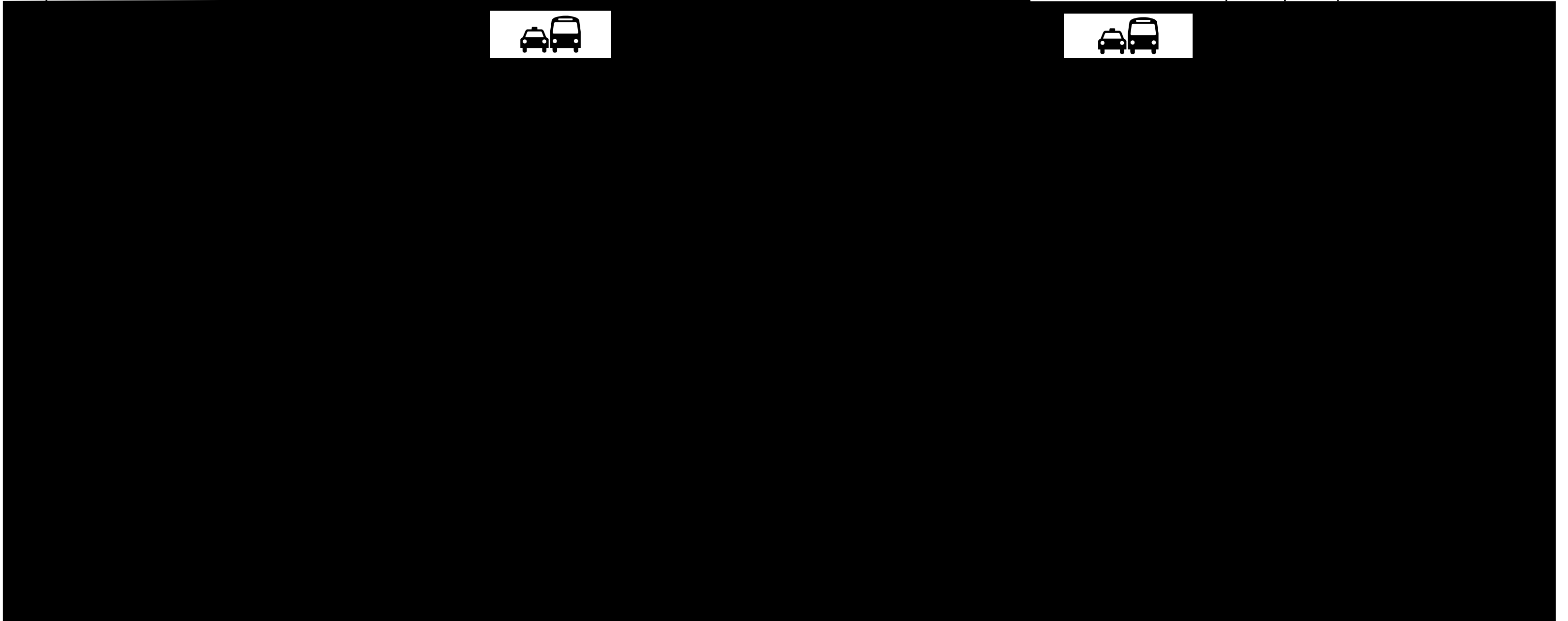
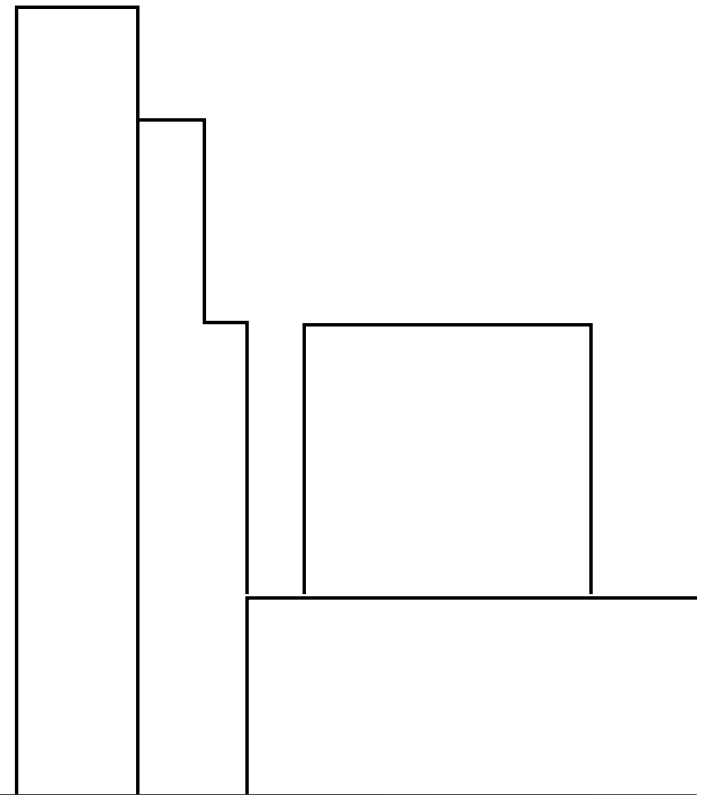
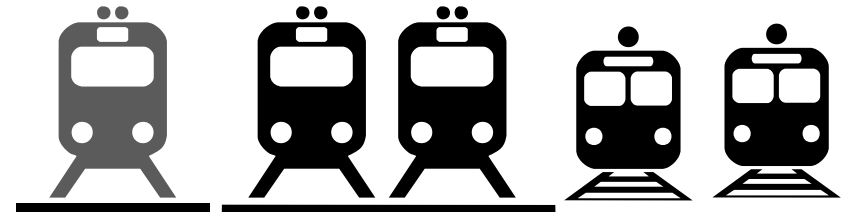
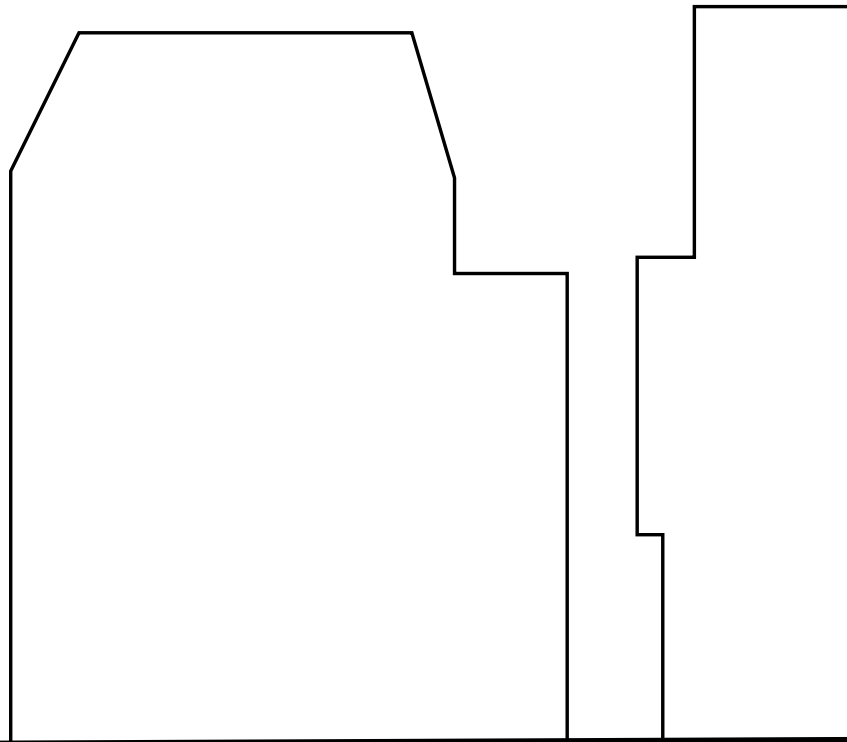




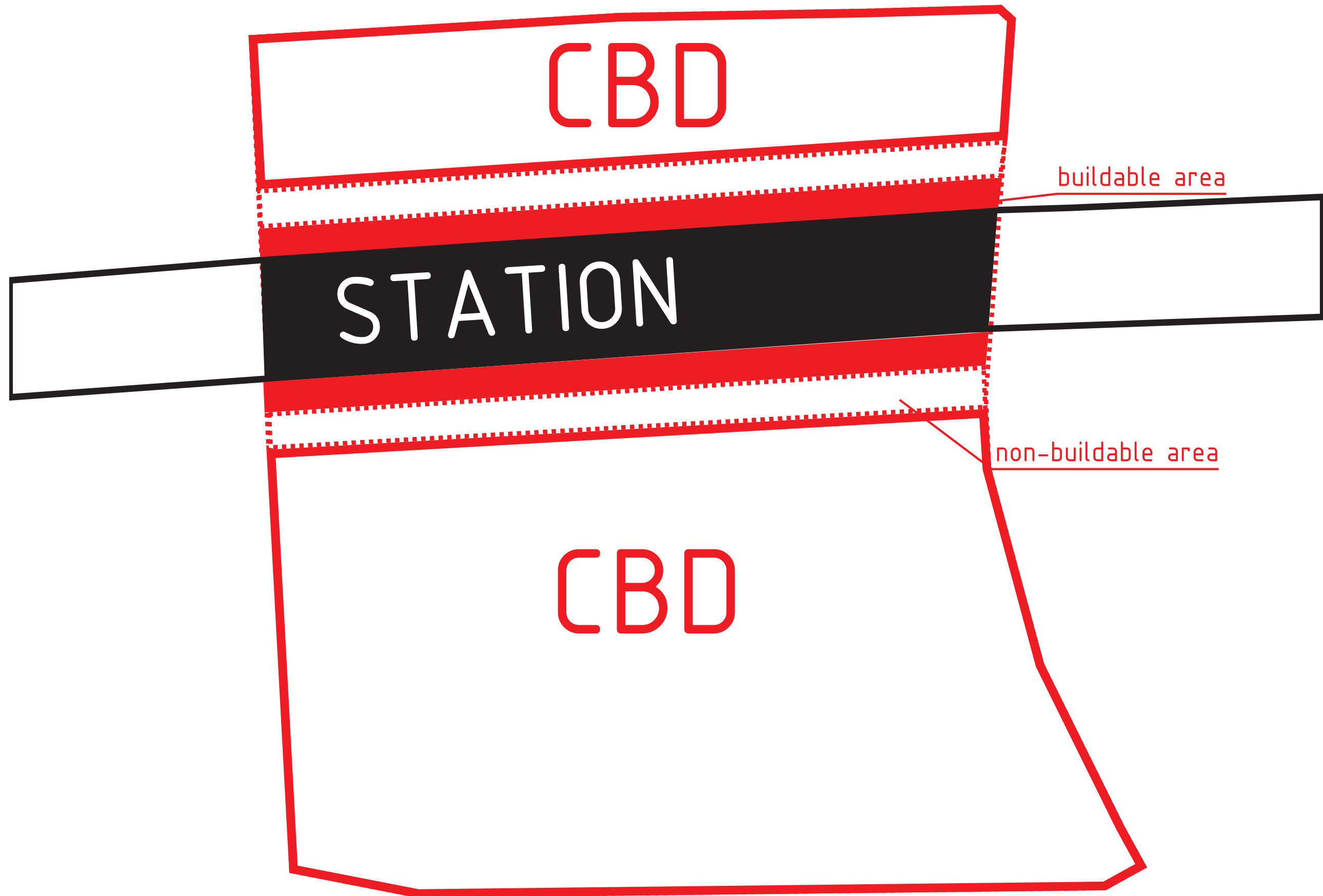
Infrastructure

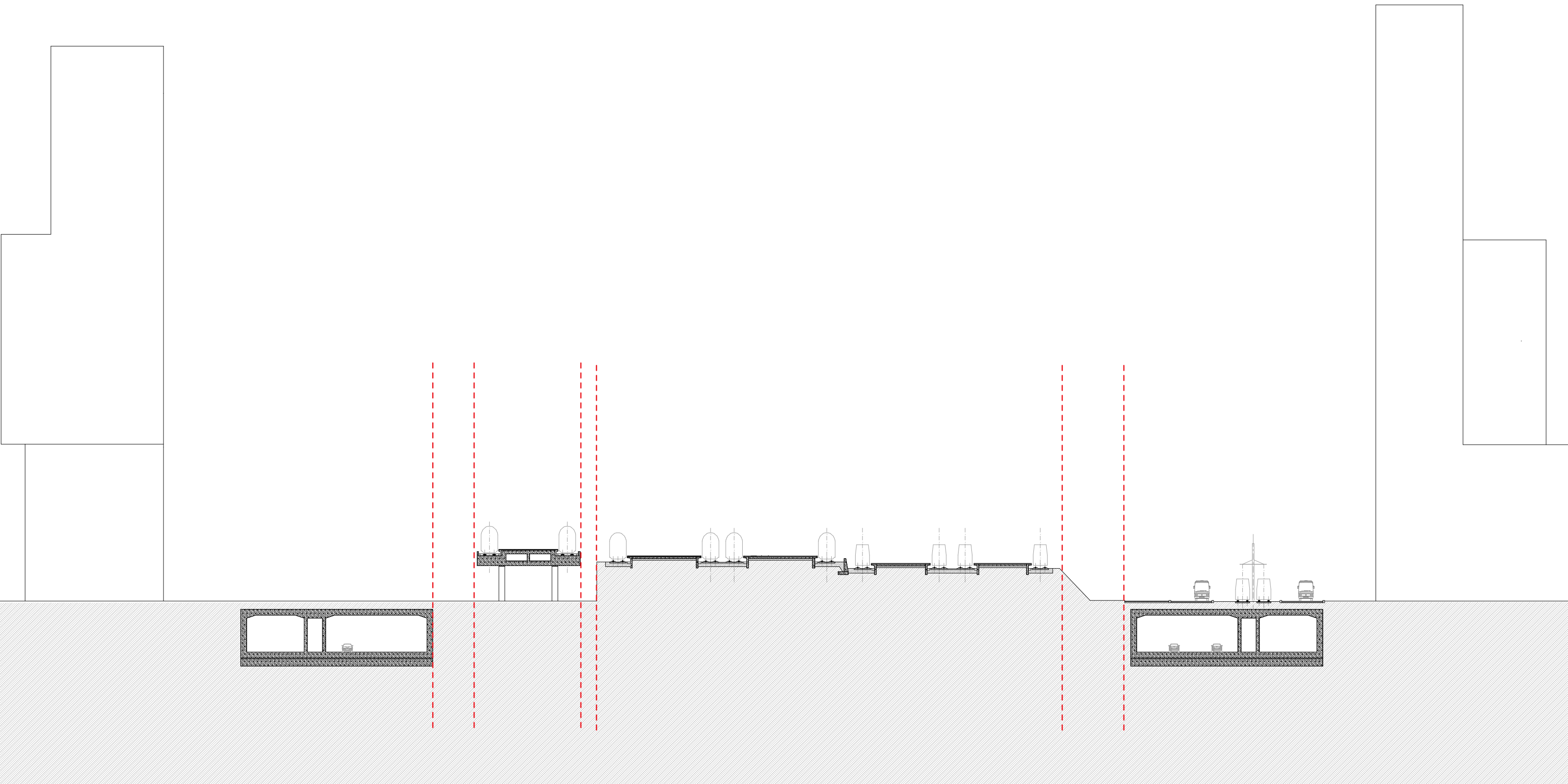


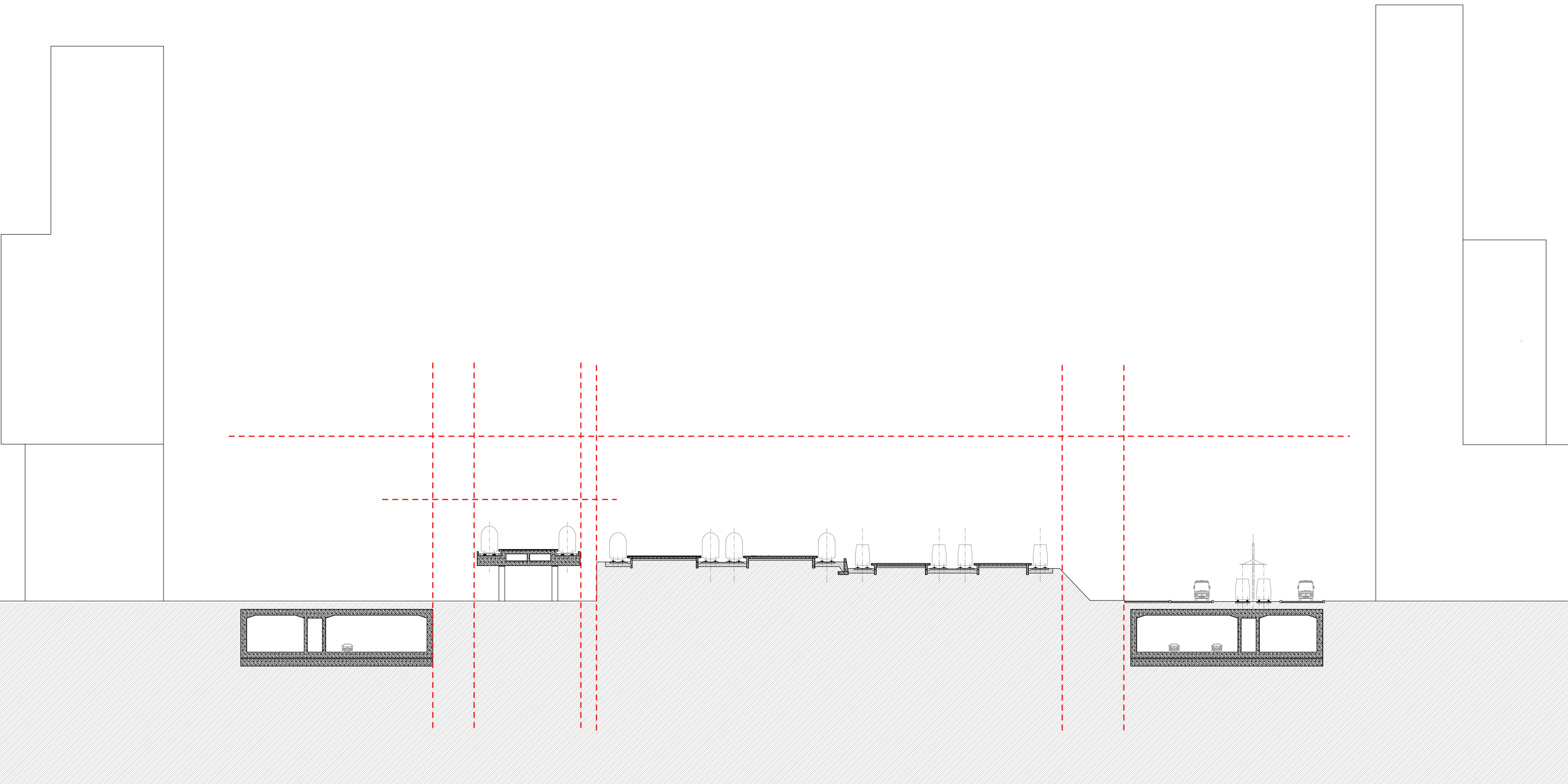


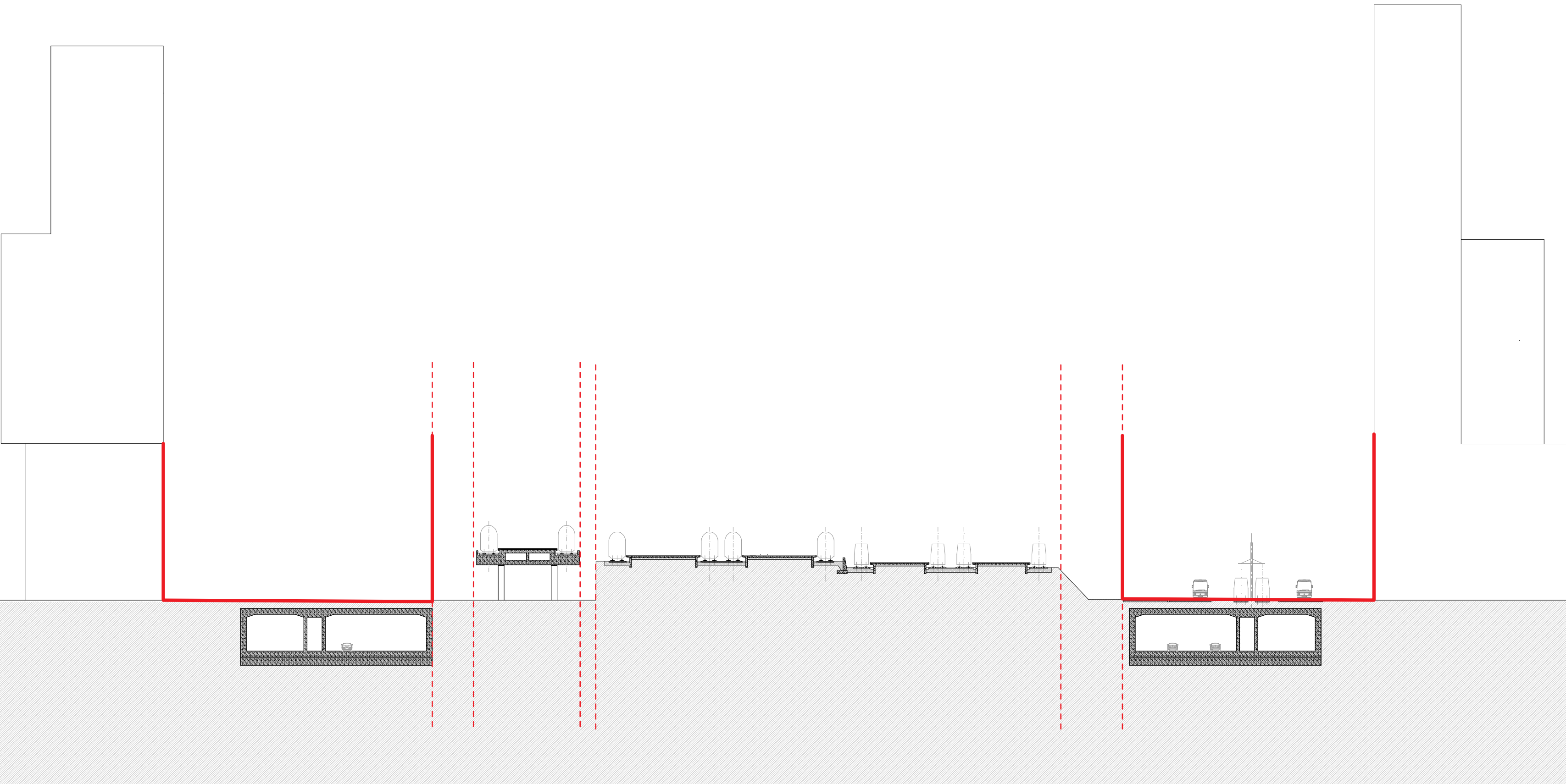


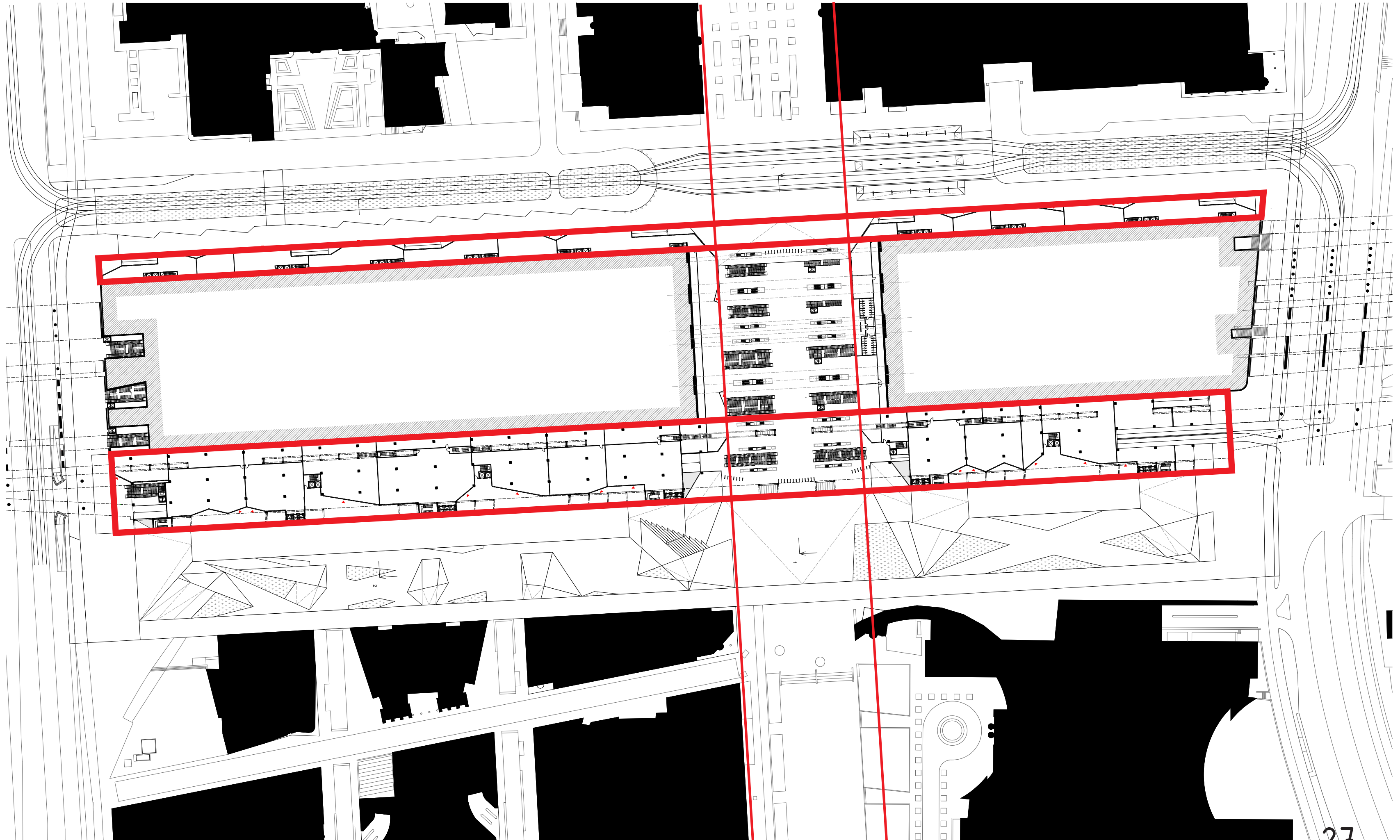
infrastructure











Trainstation and the city

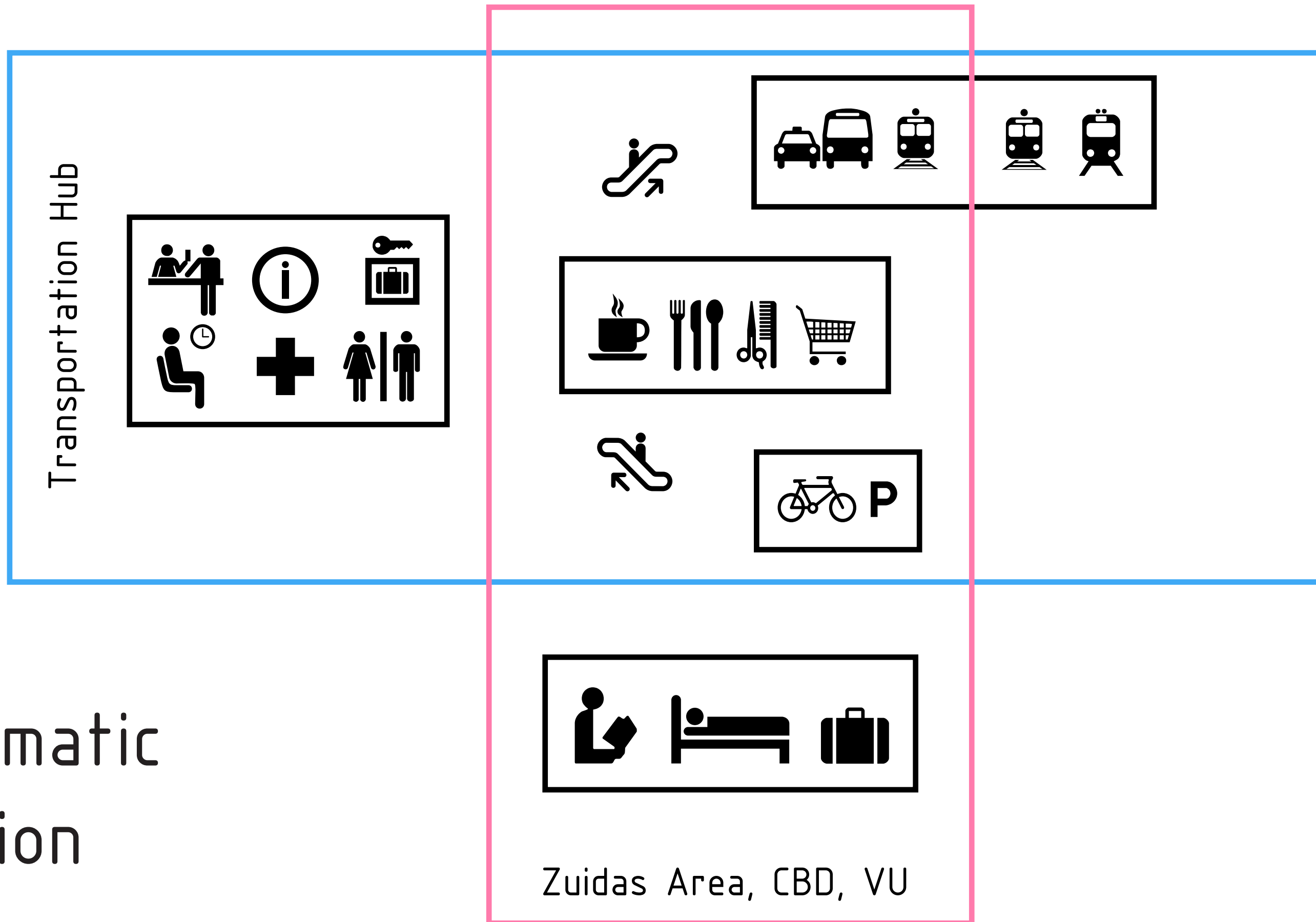
Anvers. — La Gare.







Programmatic integration



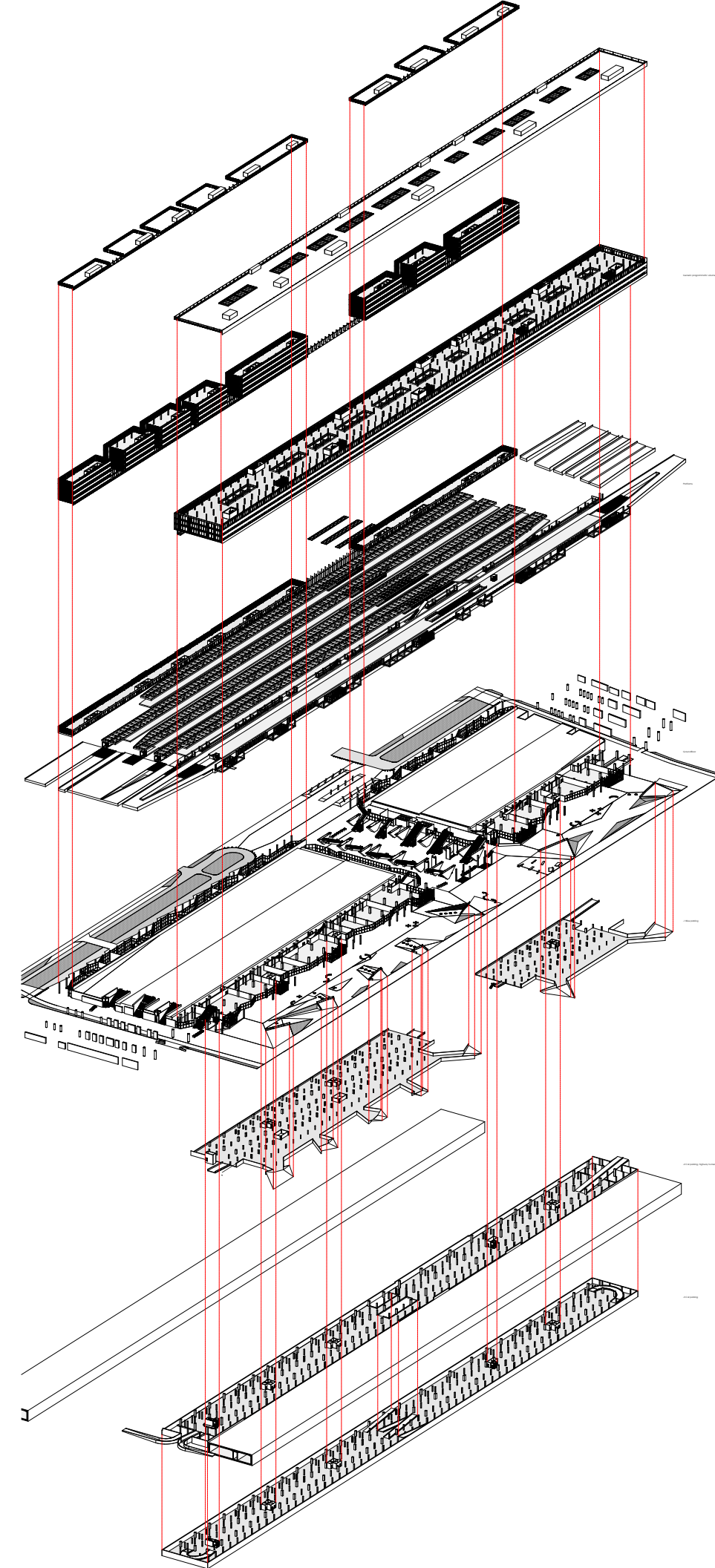
Spatial integration

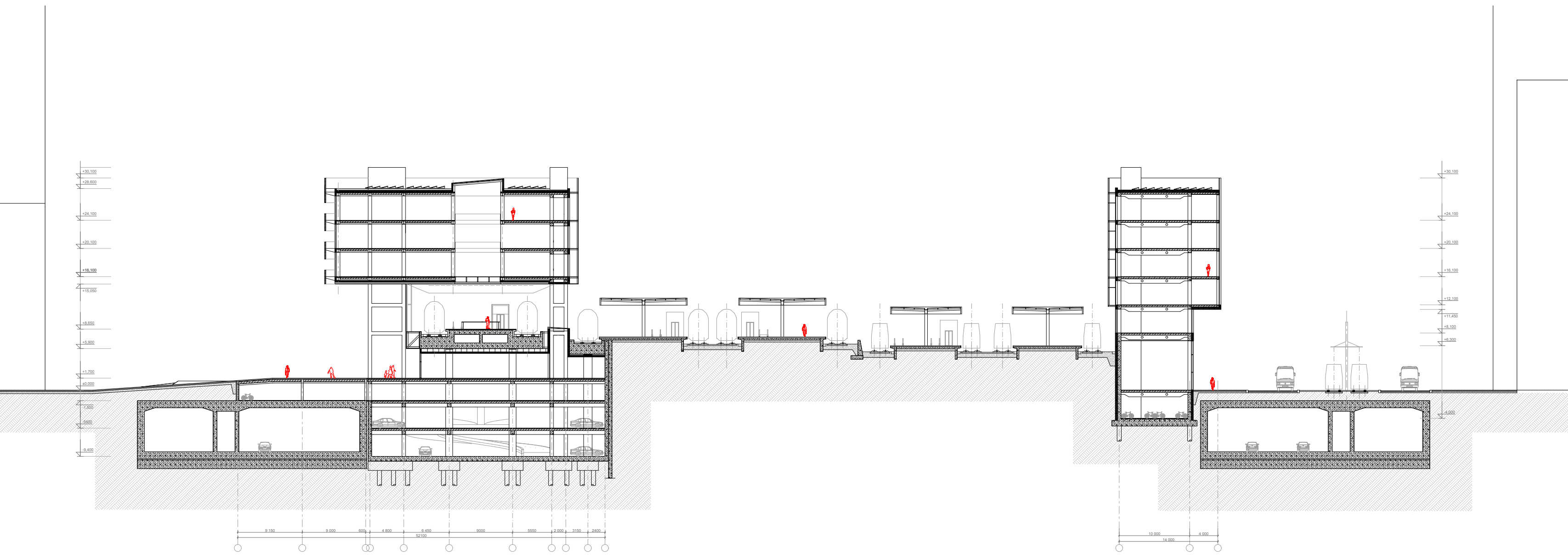
additional program

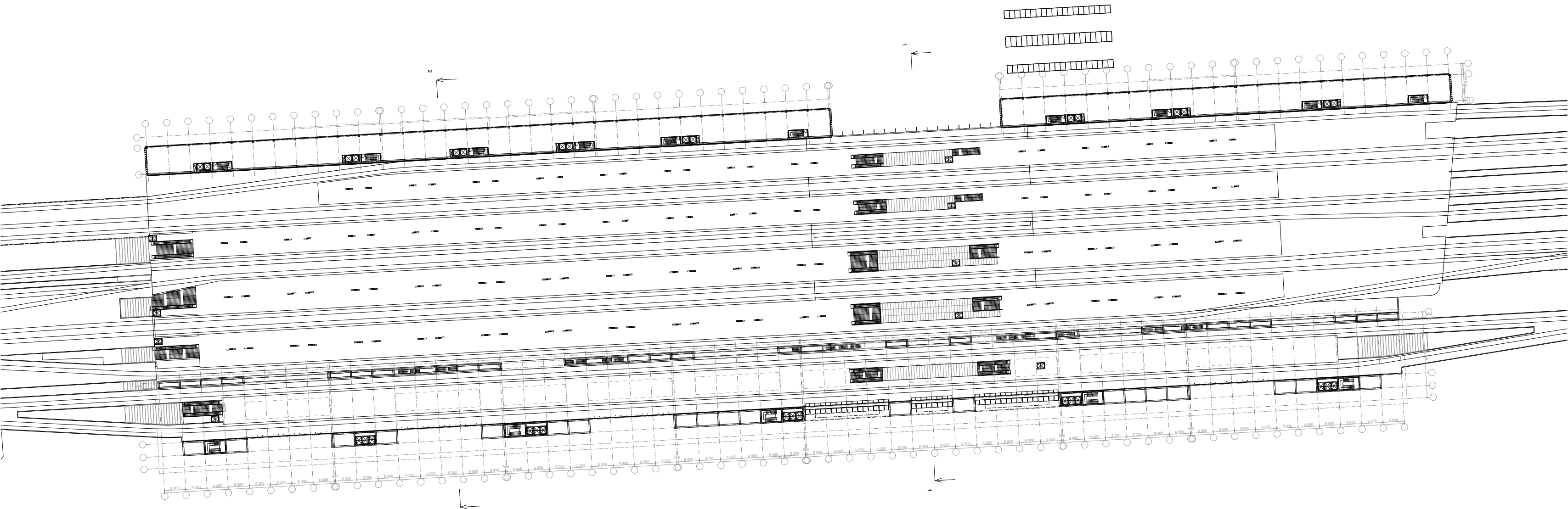
platforms

groundfloor

underground parking





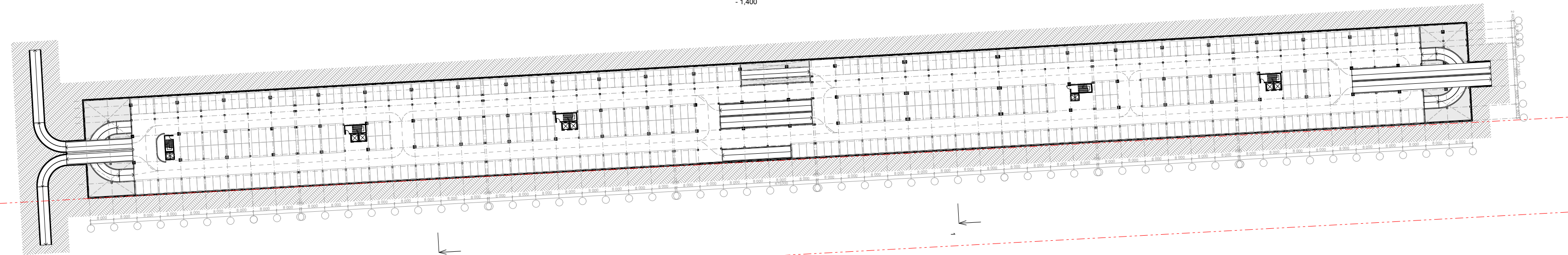


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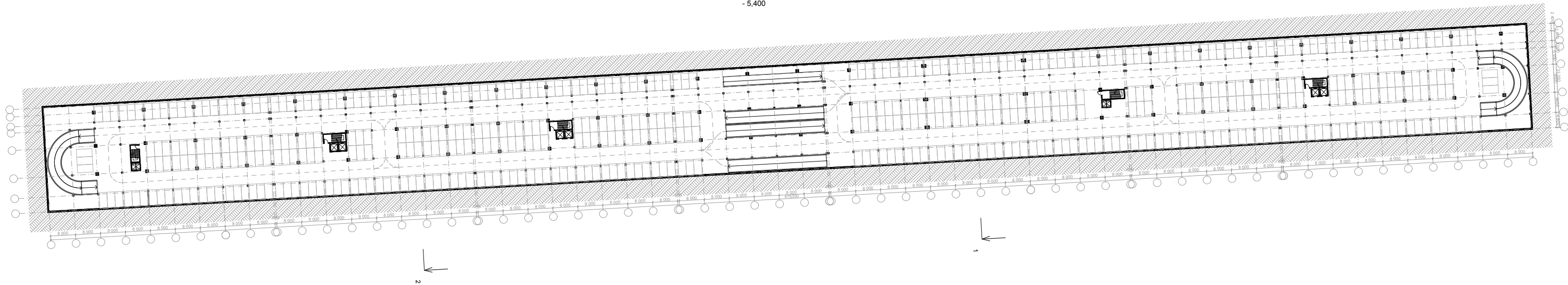
+ 8.100

1.

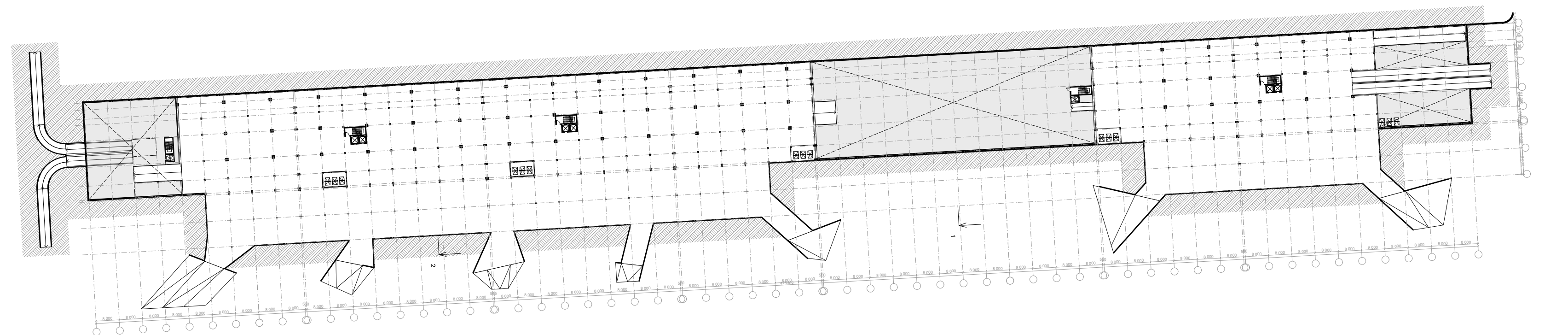
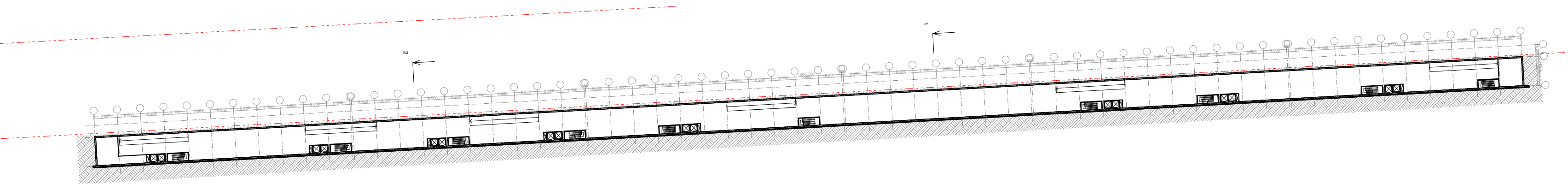
- 1,400



- 5,400

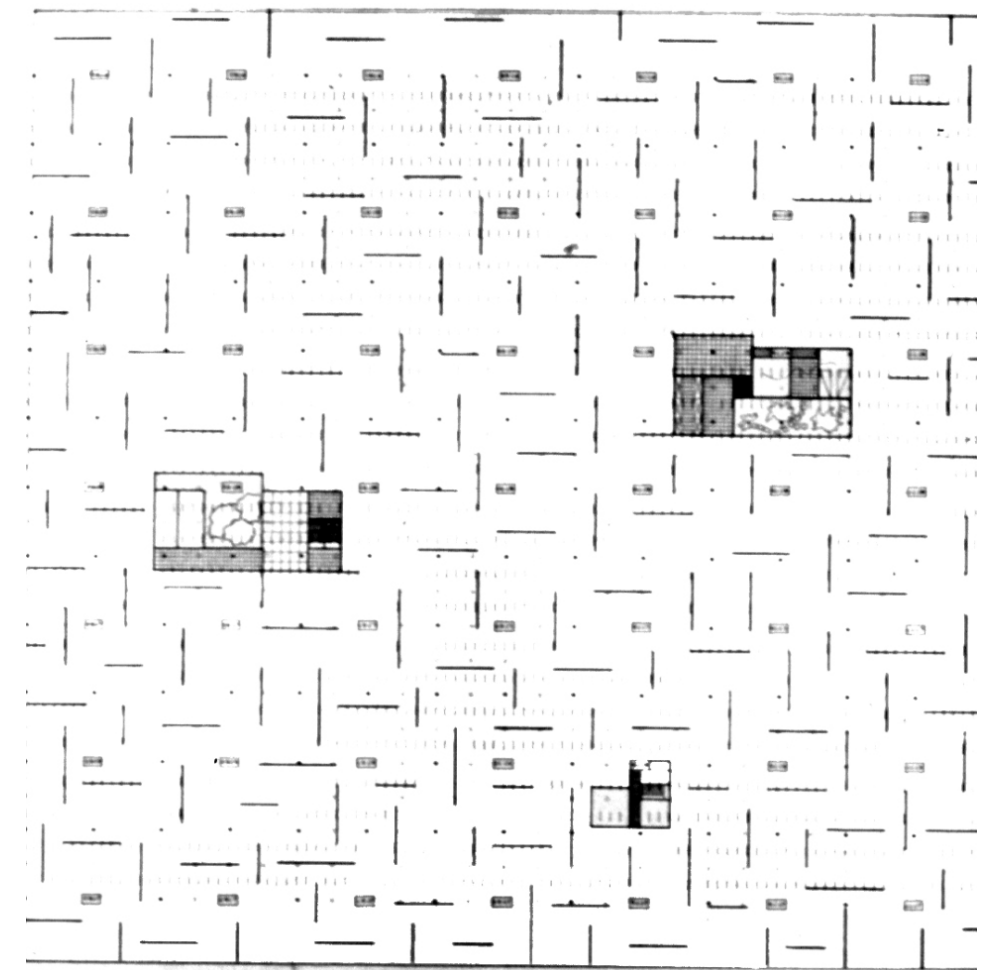
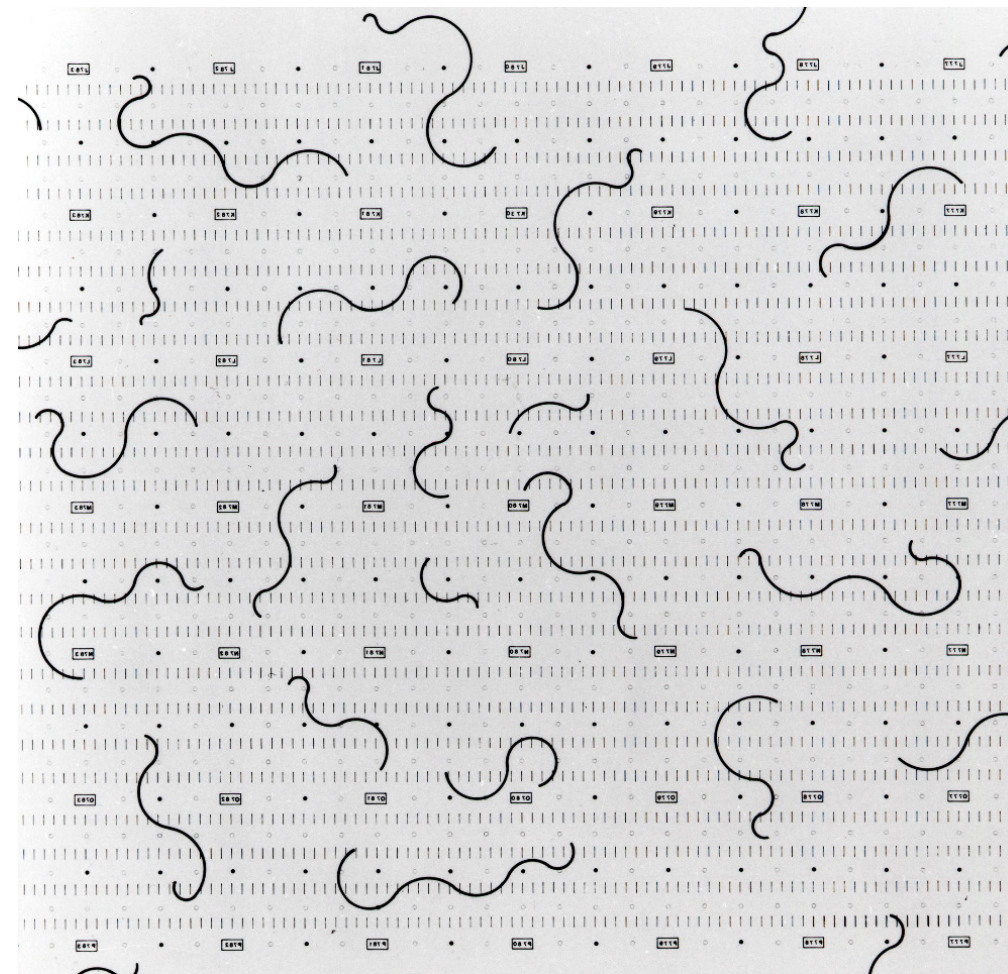
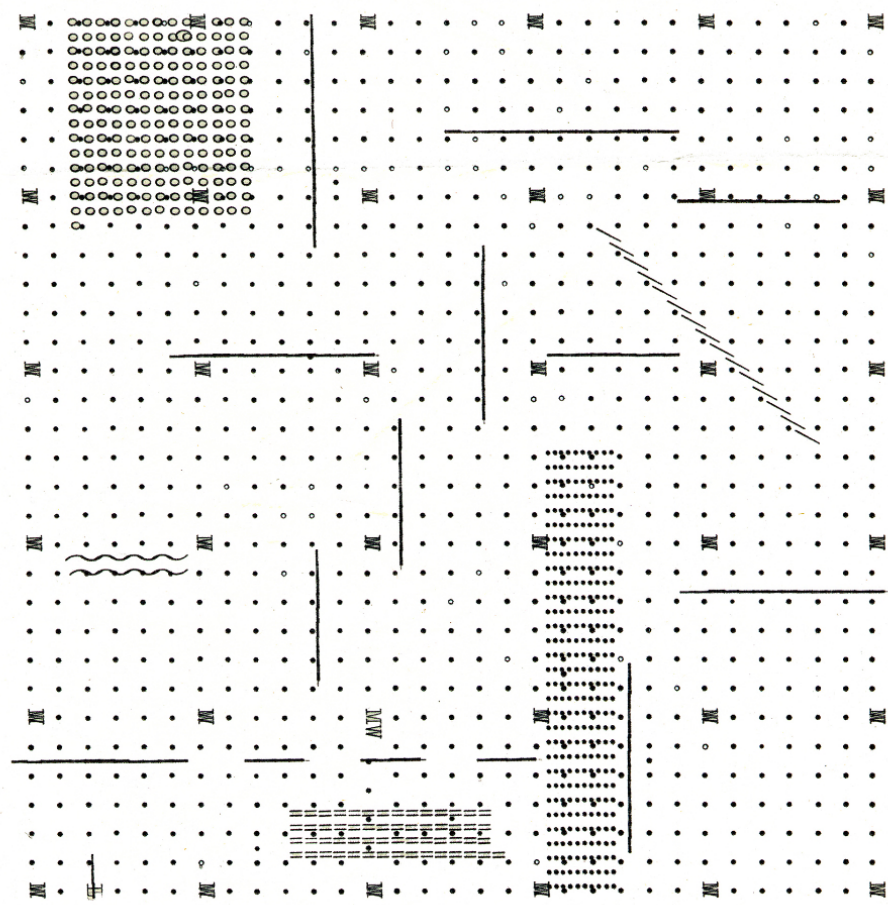


- 9,400

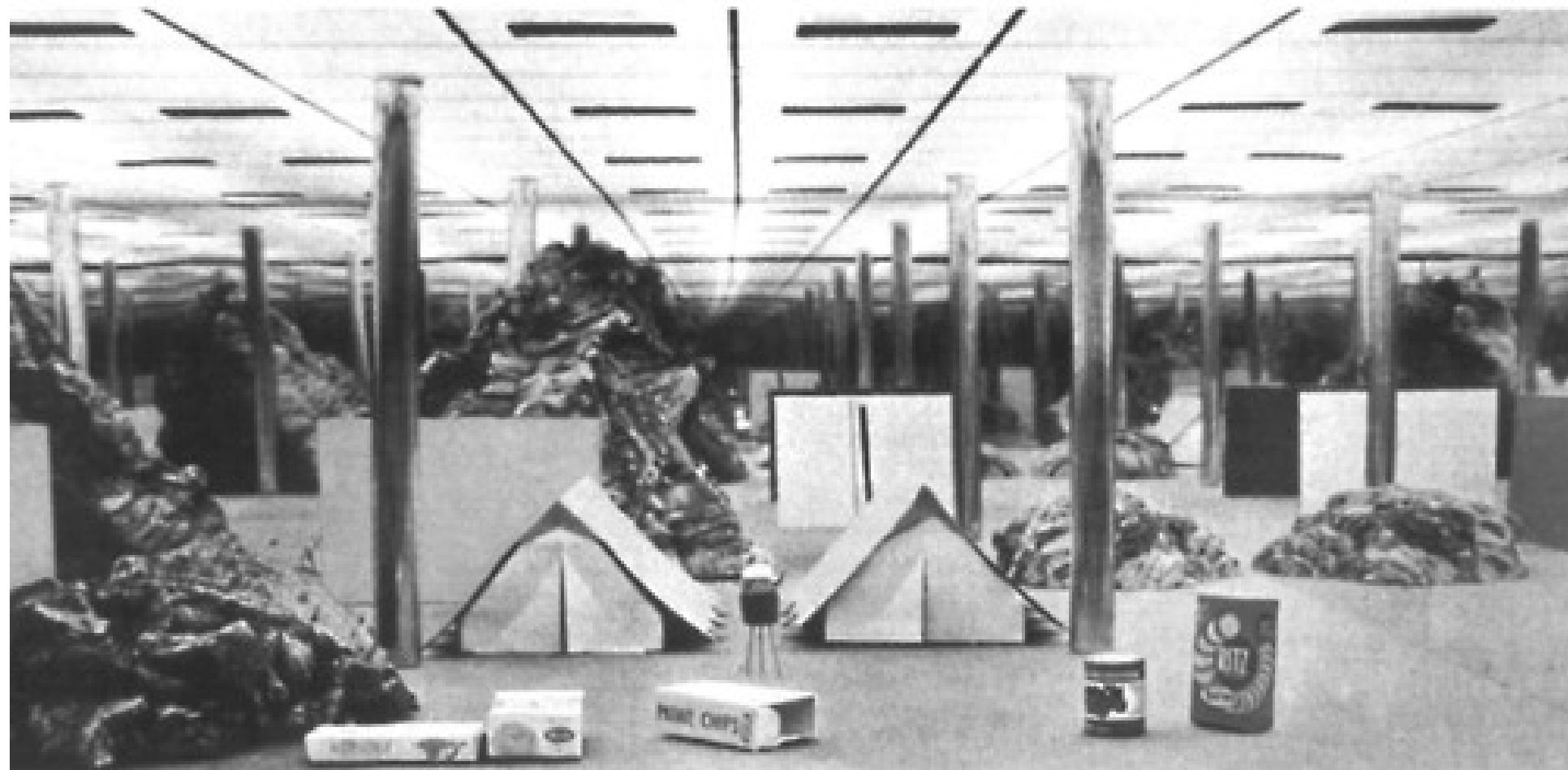


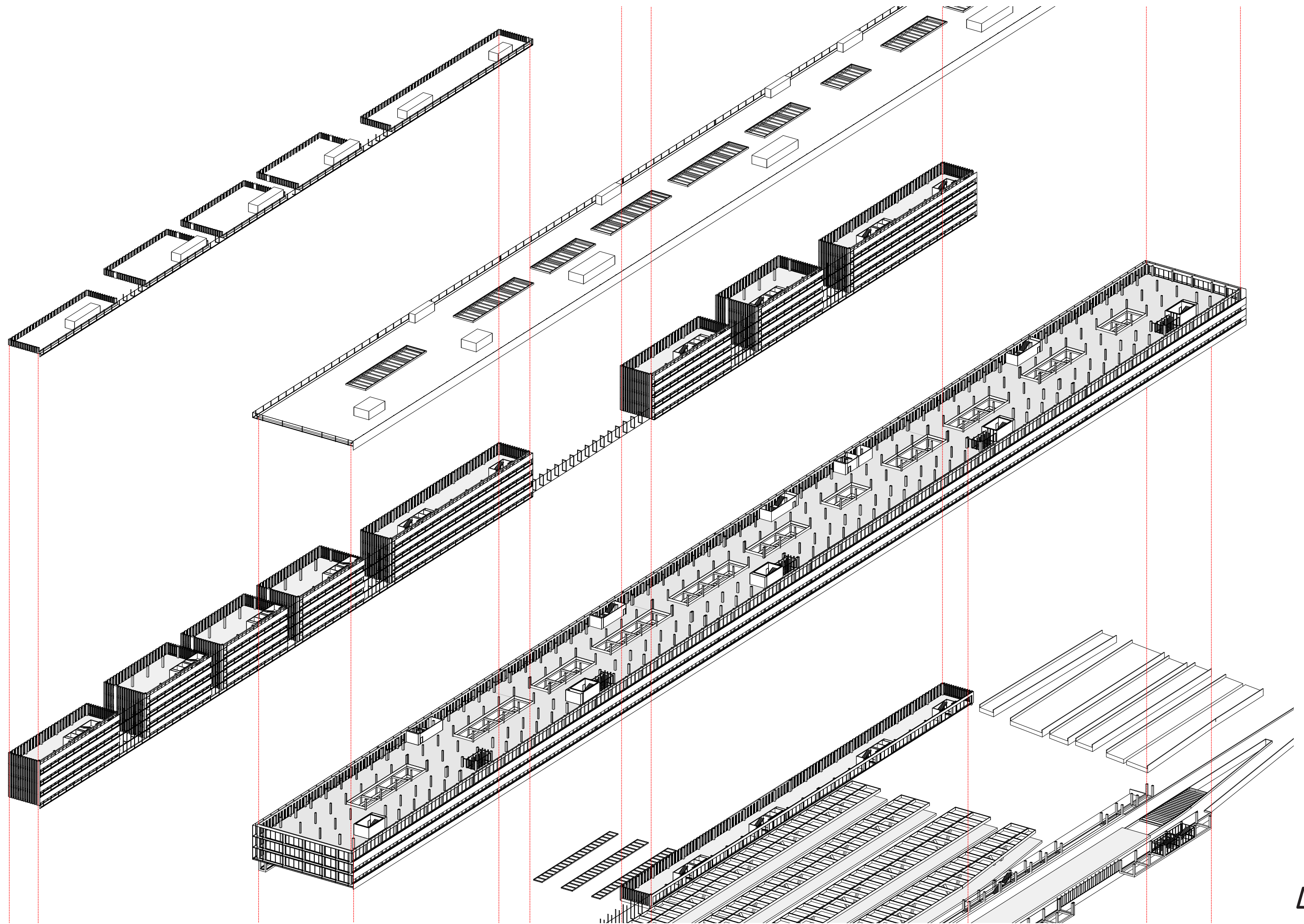
Generic

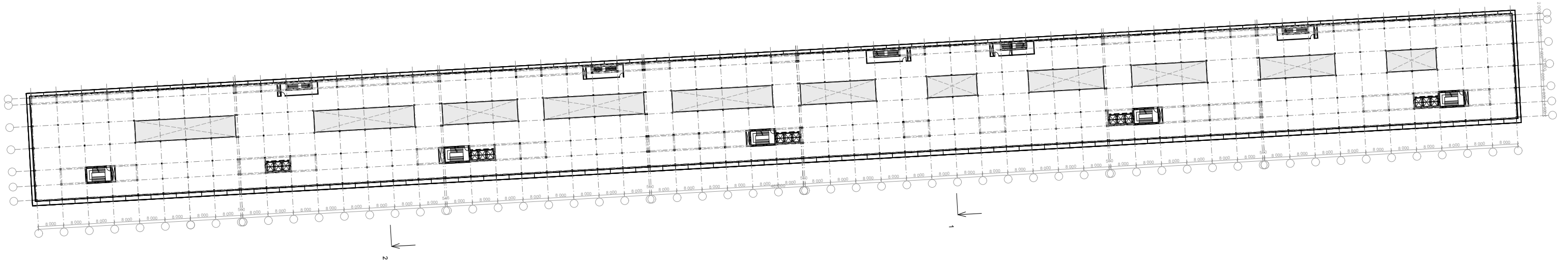
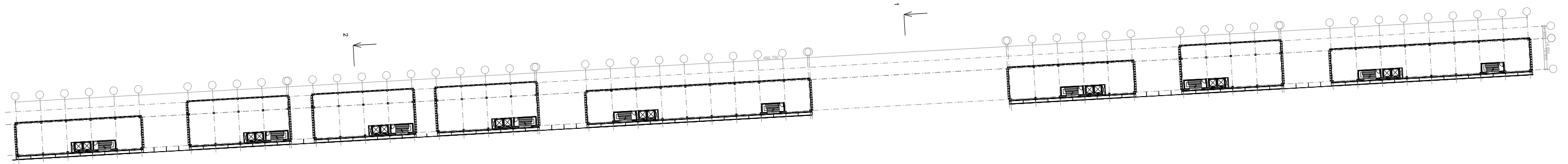
Programming after Program



Archizoom 'No Stop City'



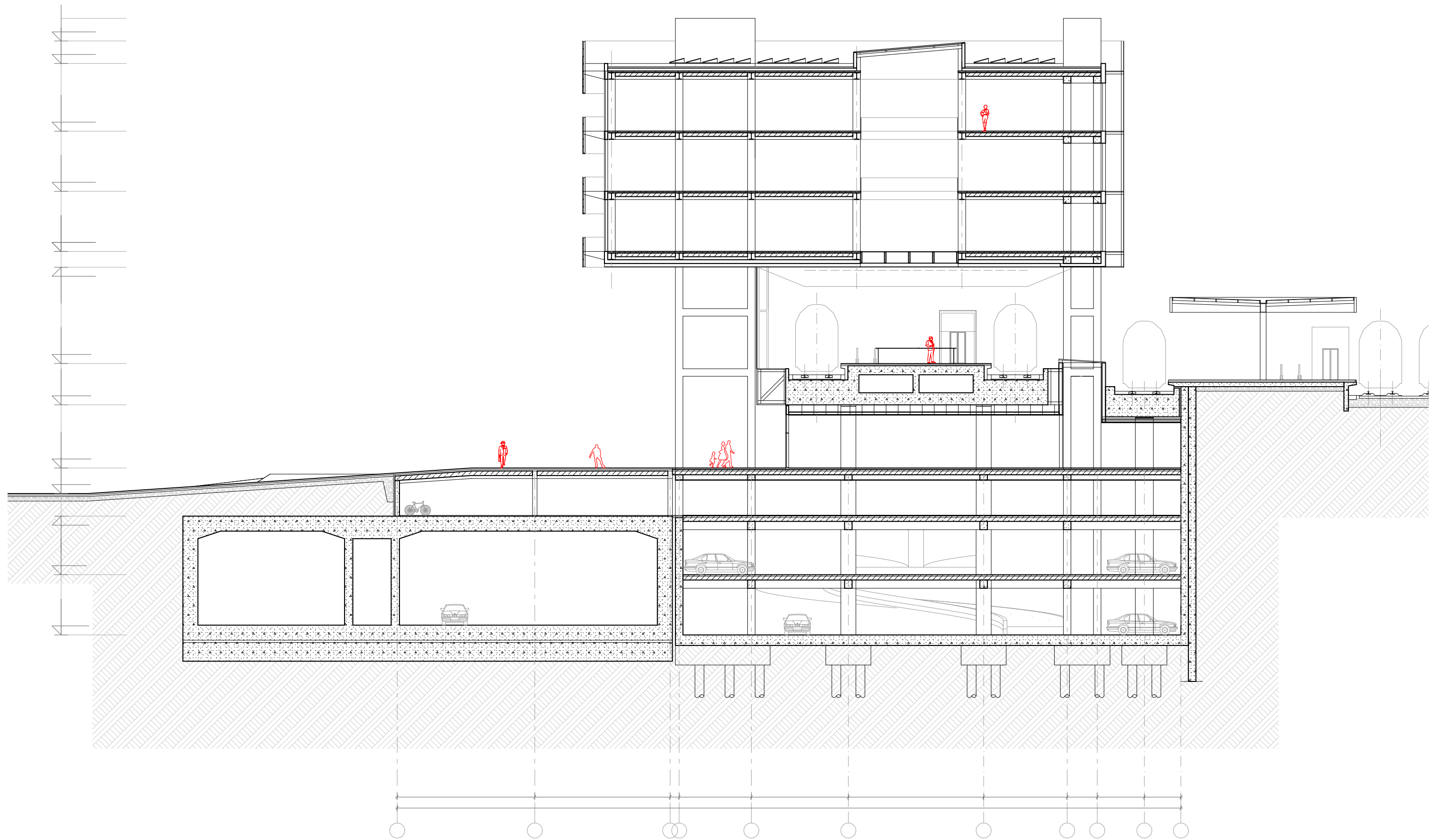


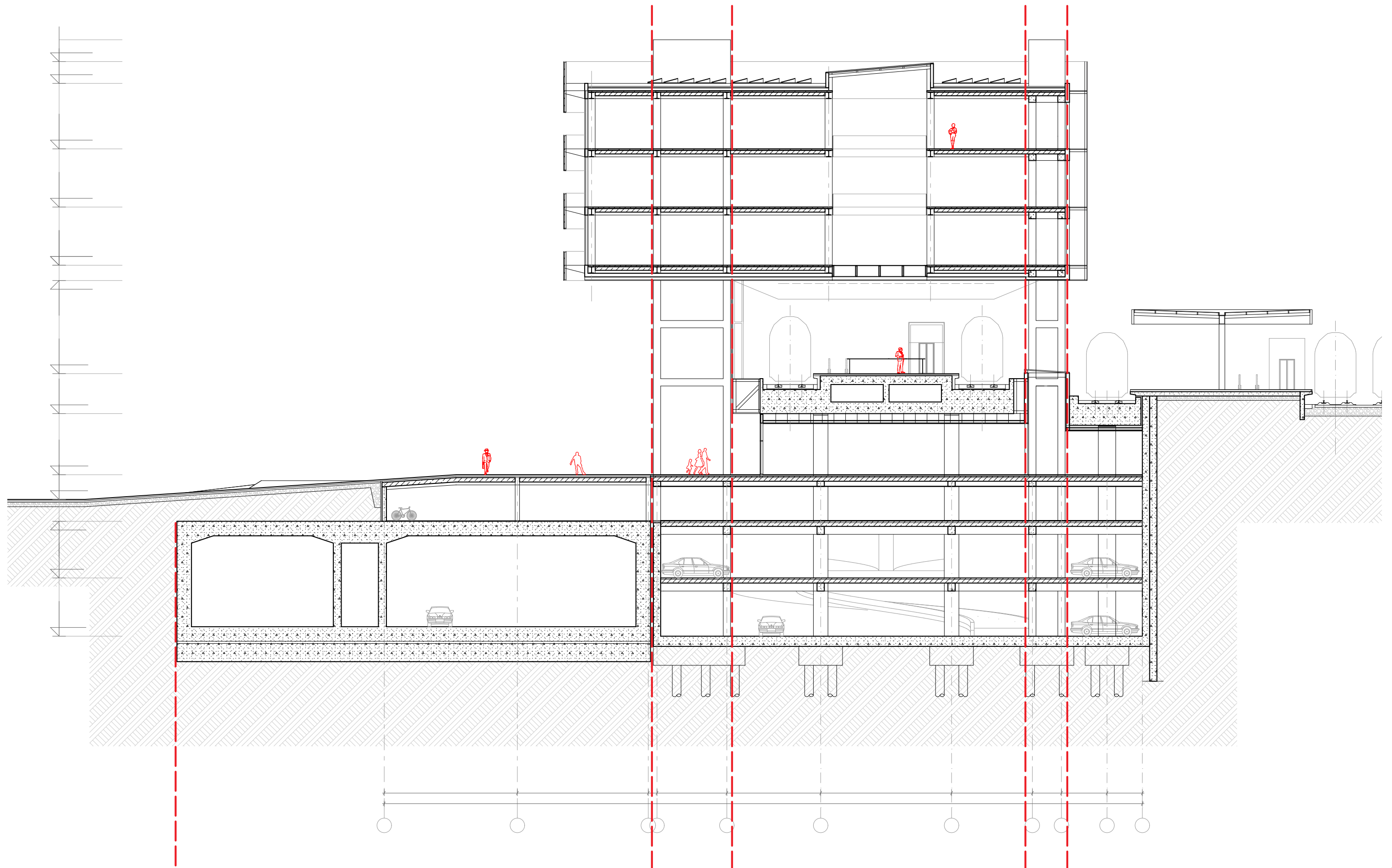


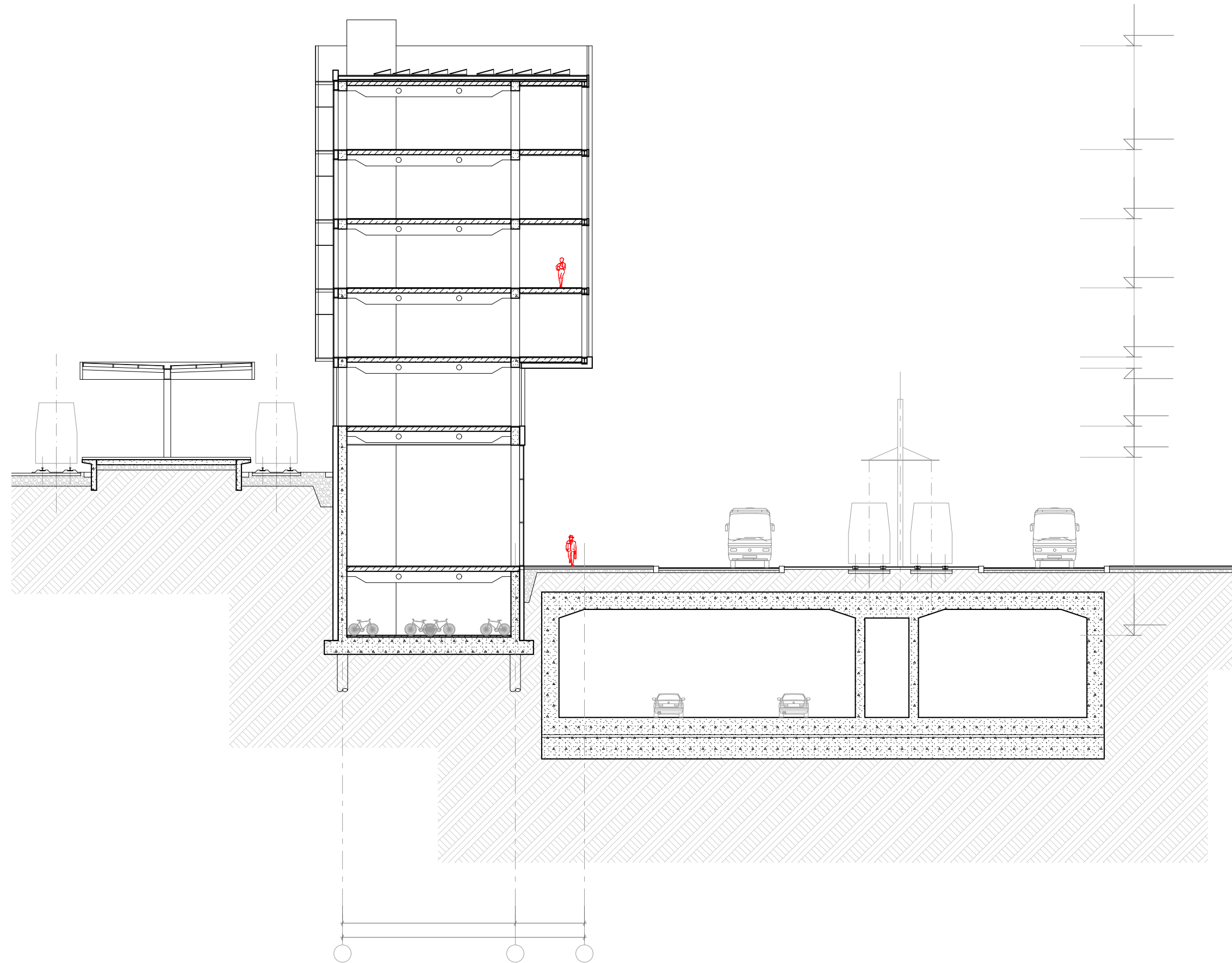
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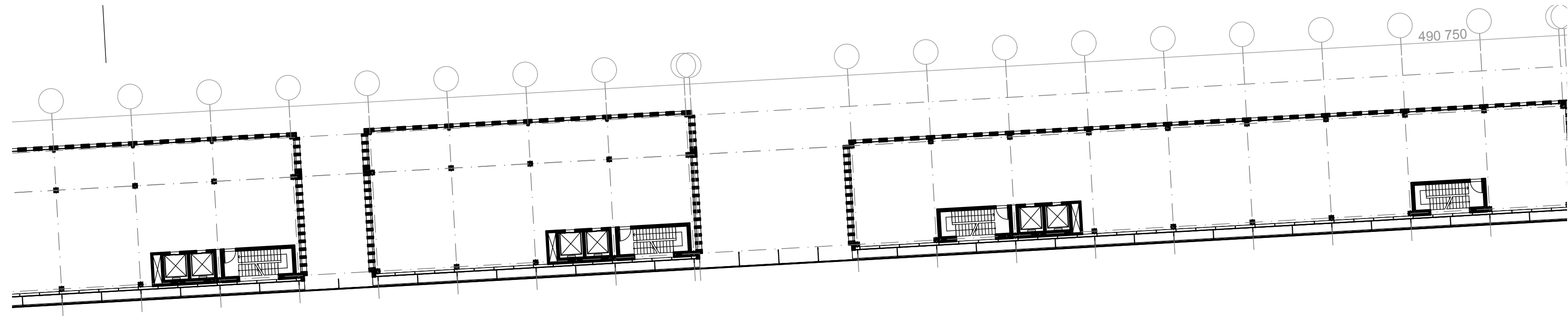
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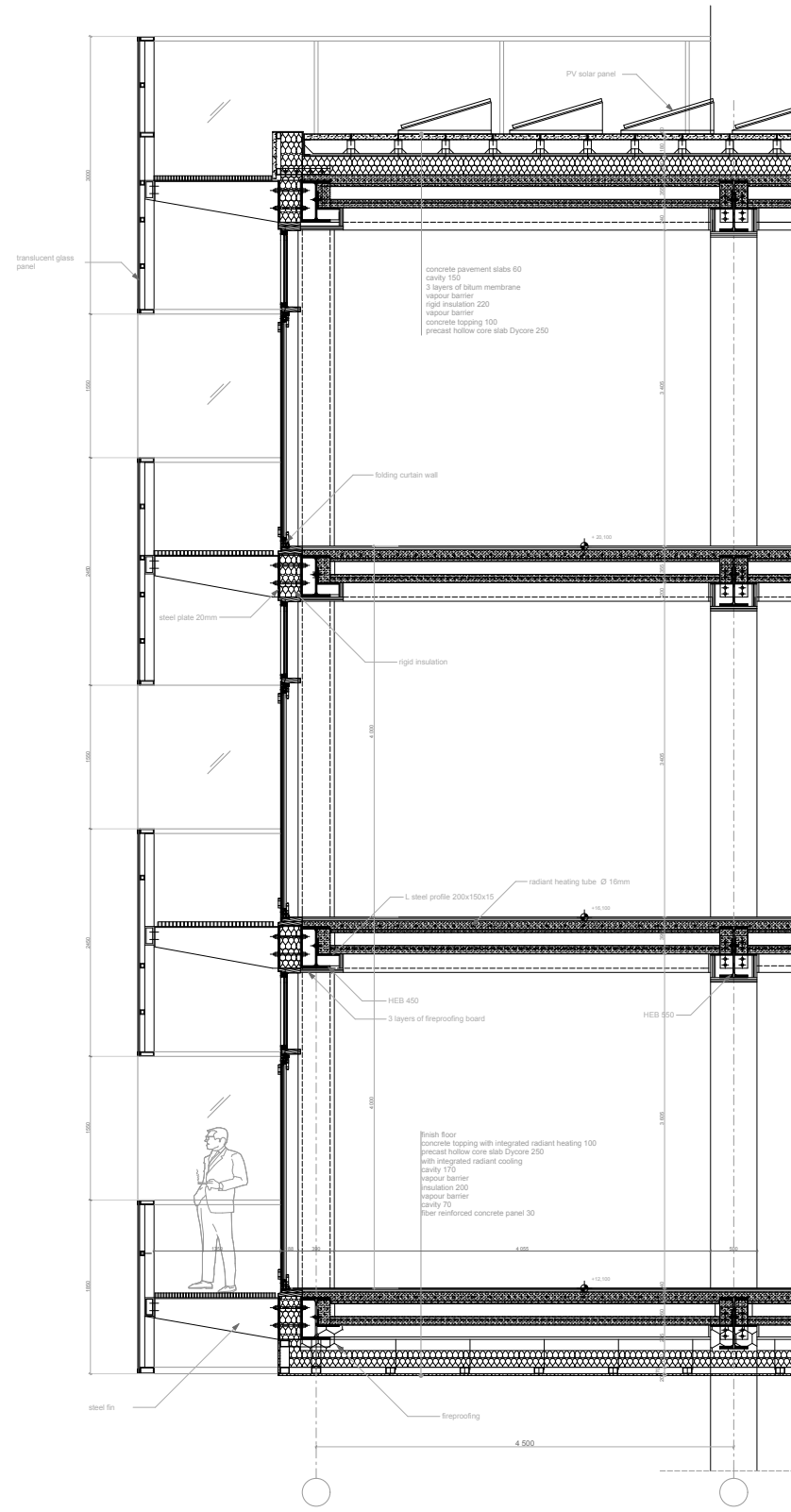
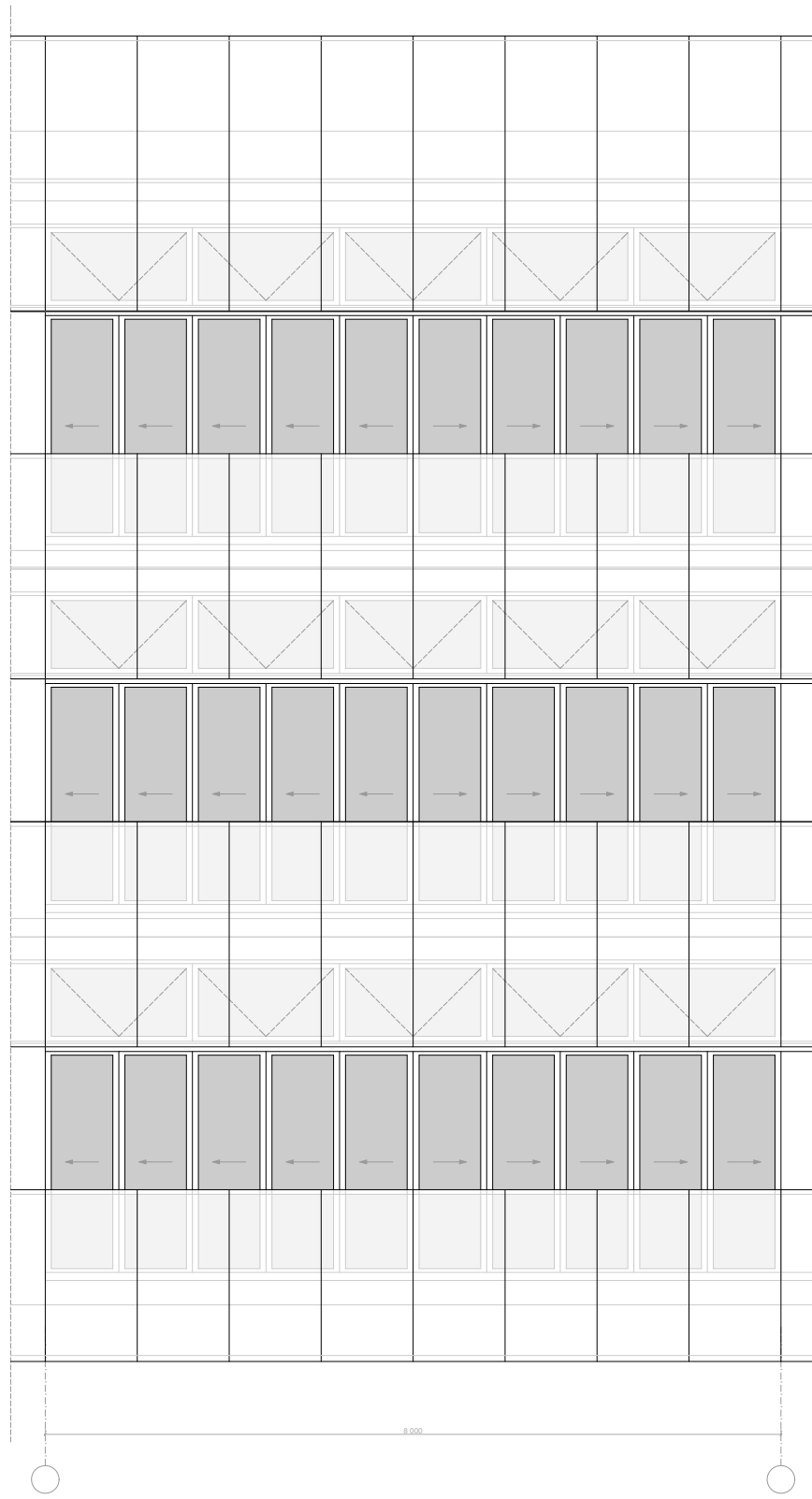
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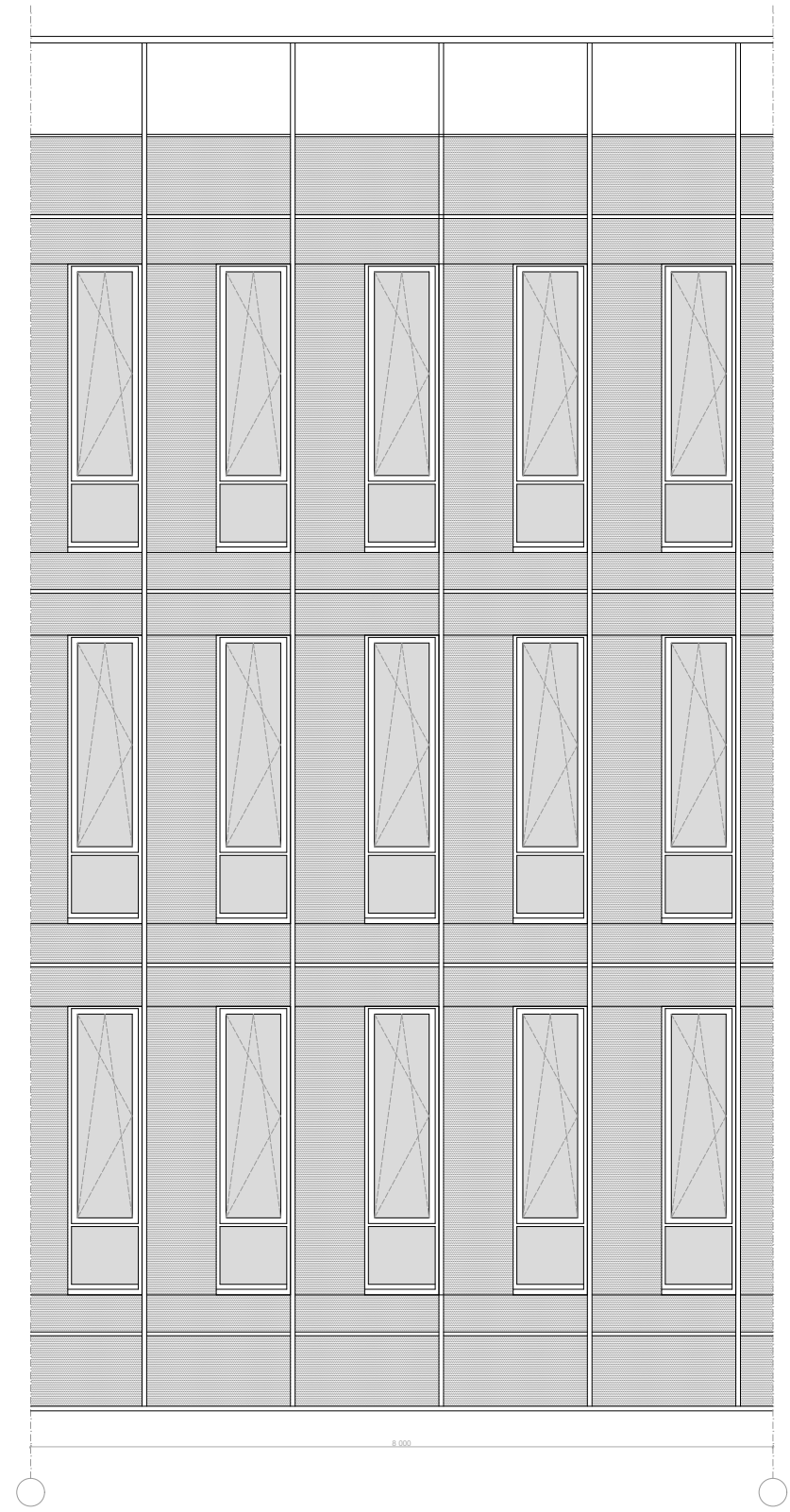
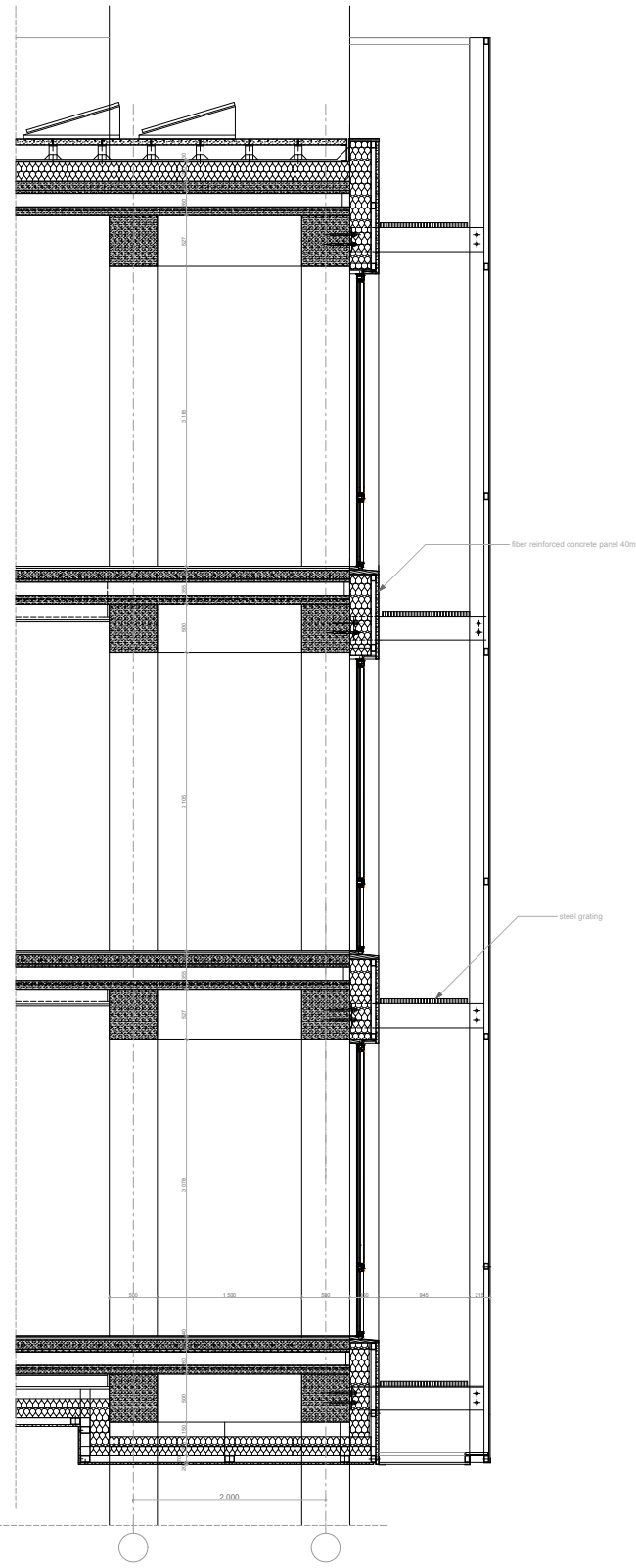


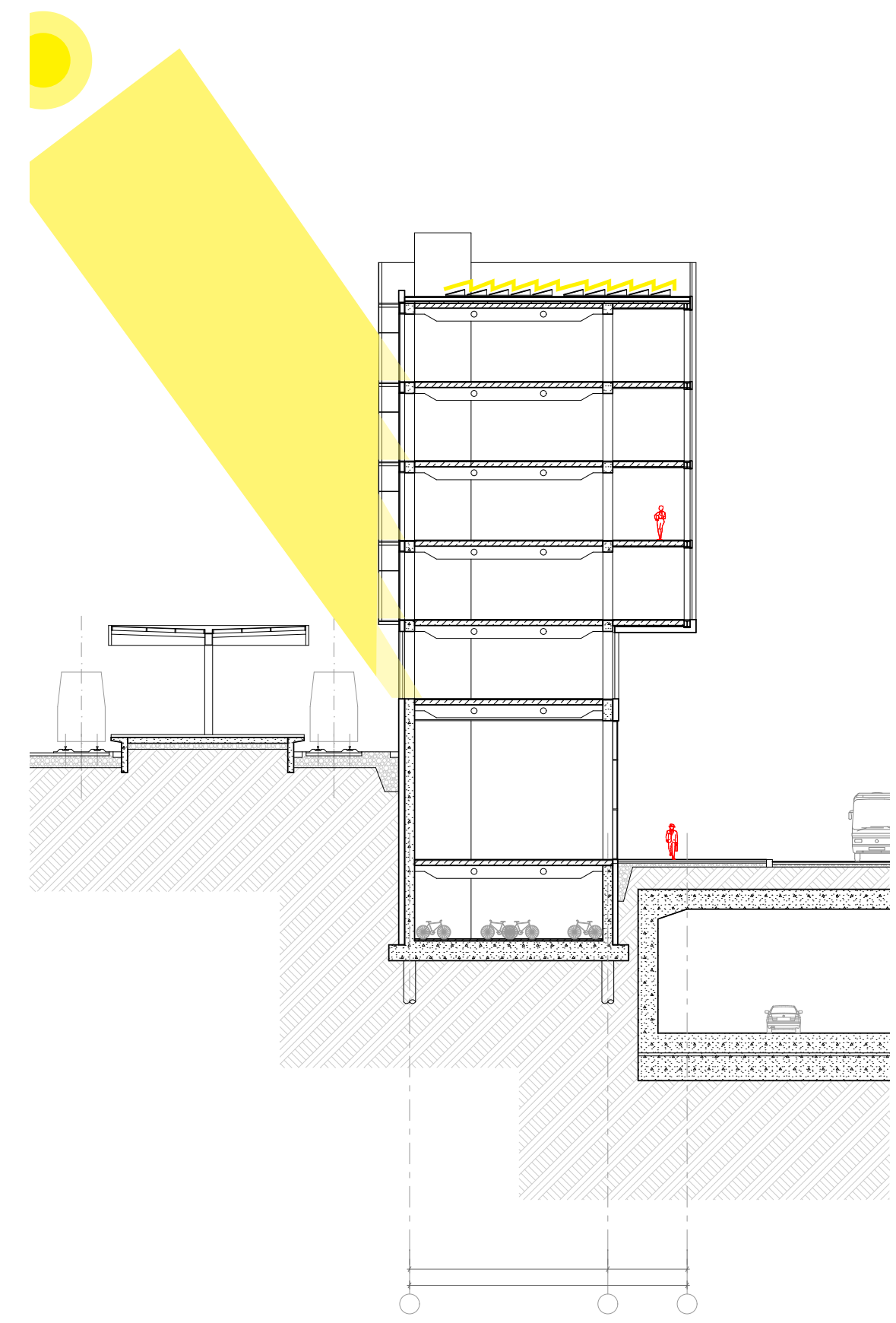
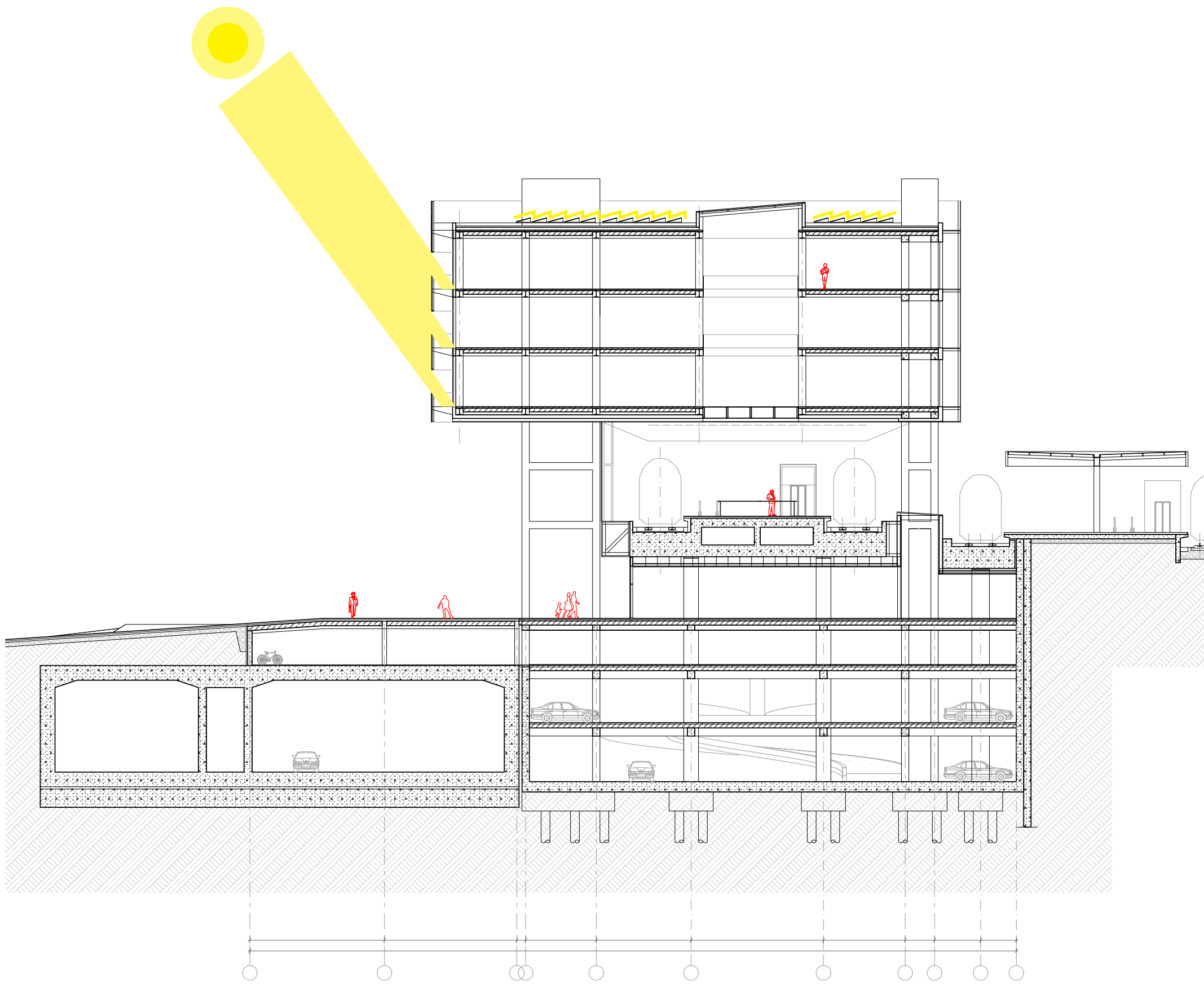


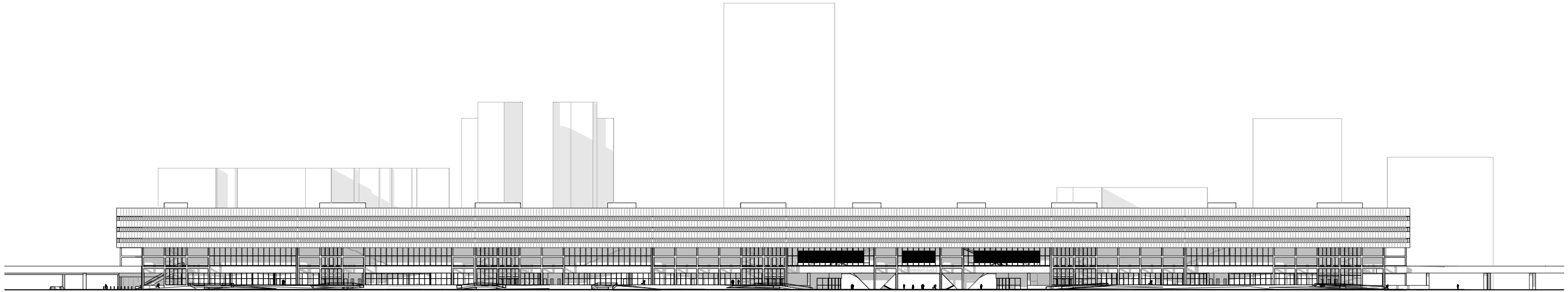




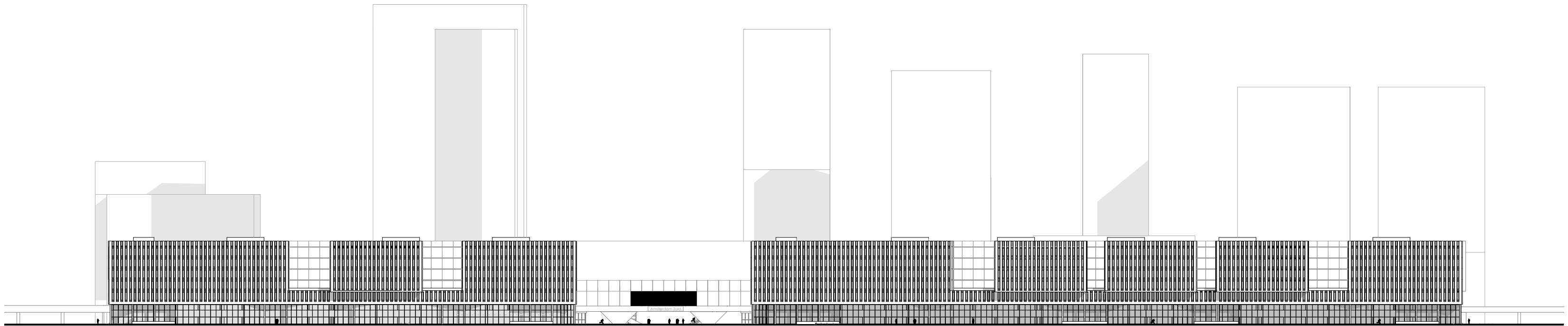
section elevation generic facade fragment



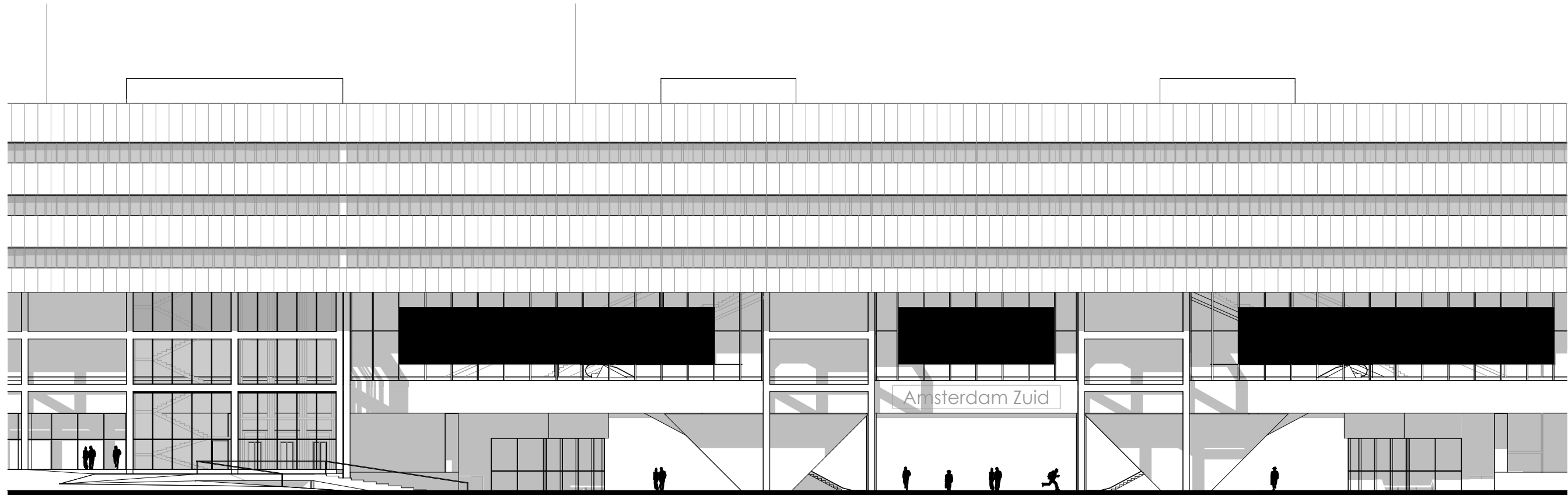




Southern elevation



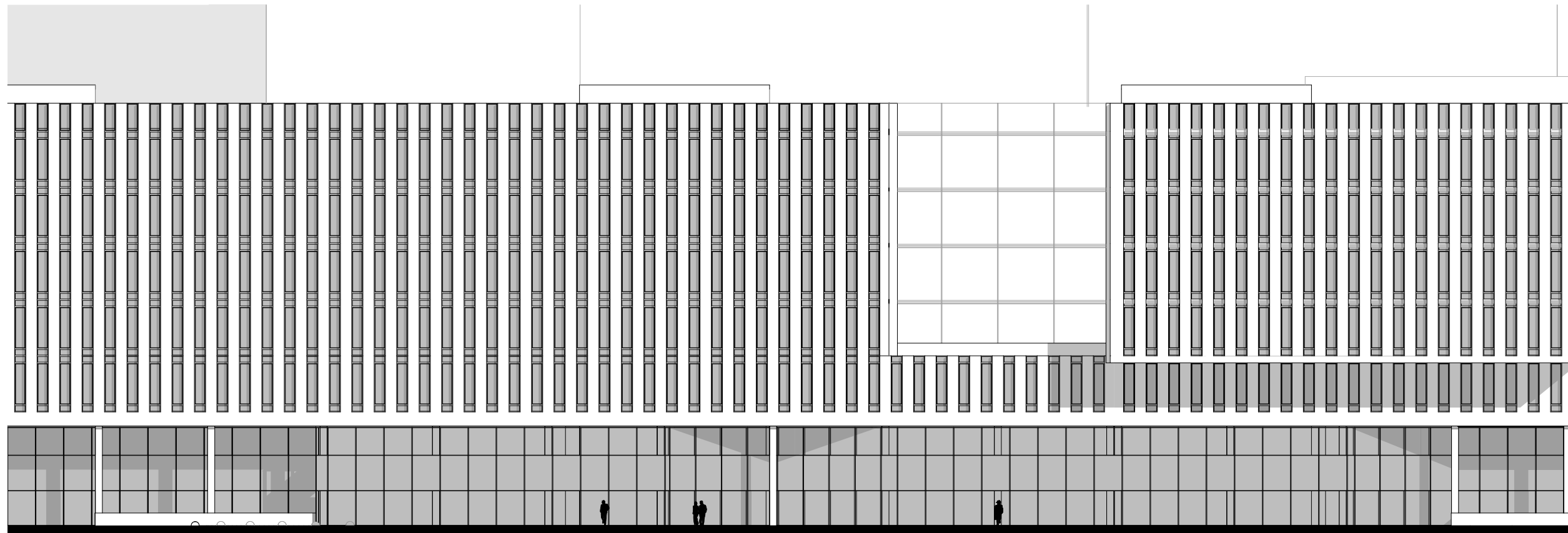
Northern elevation



1:200

Southern elevation fragment

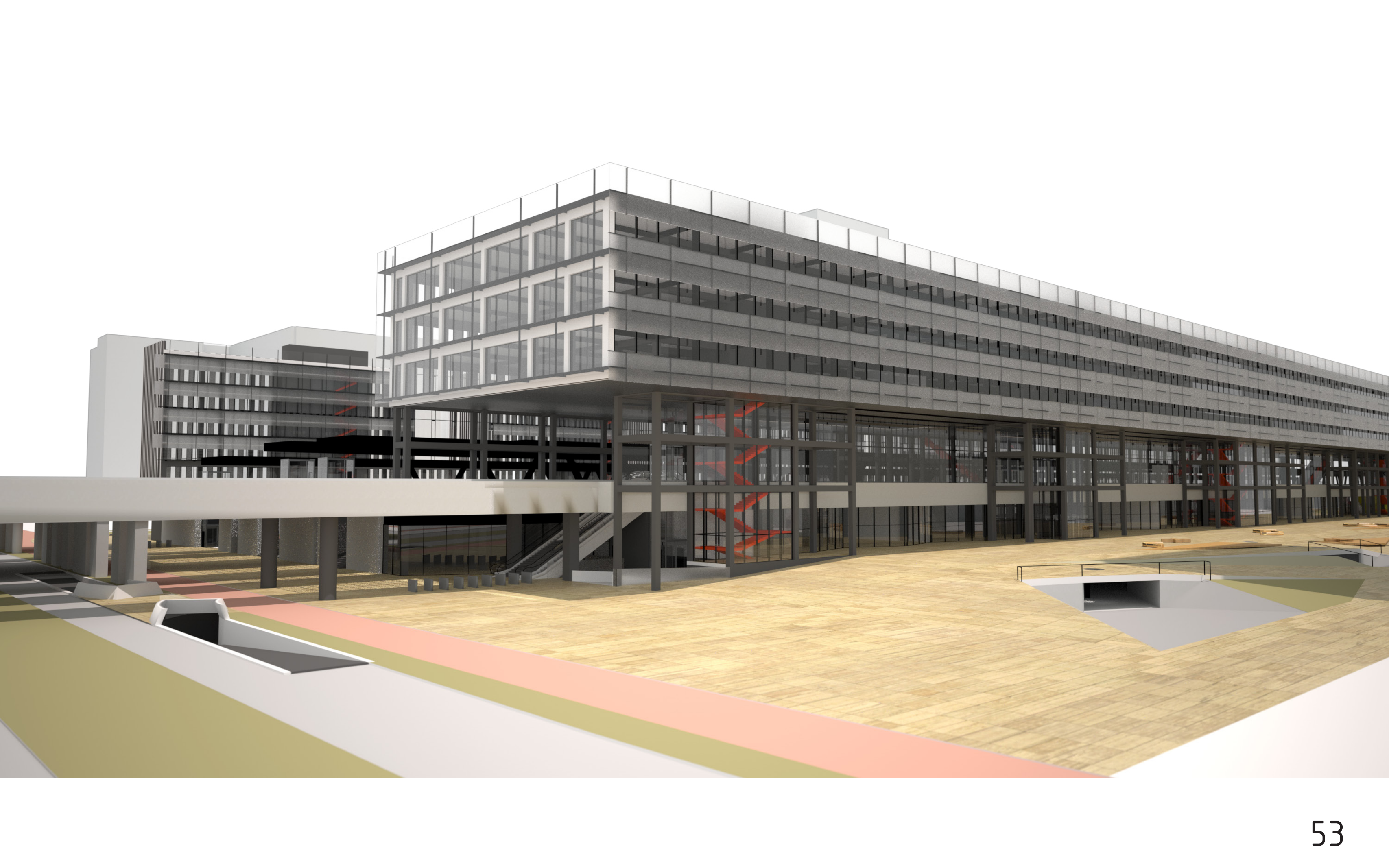
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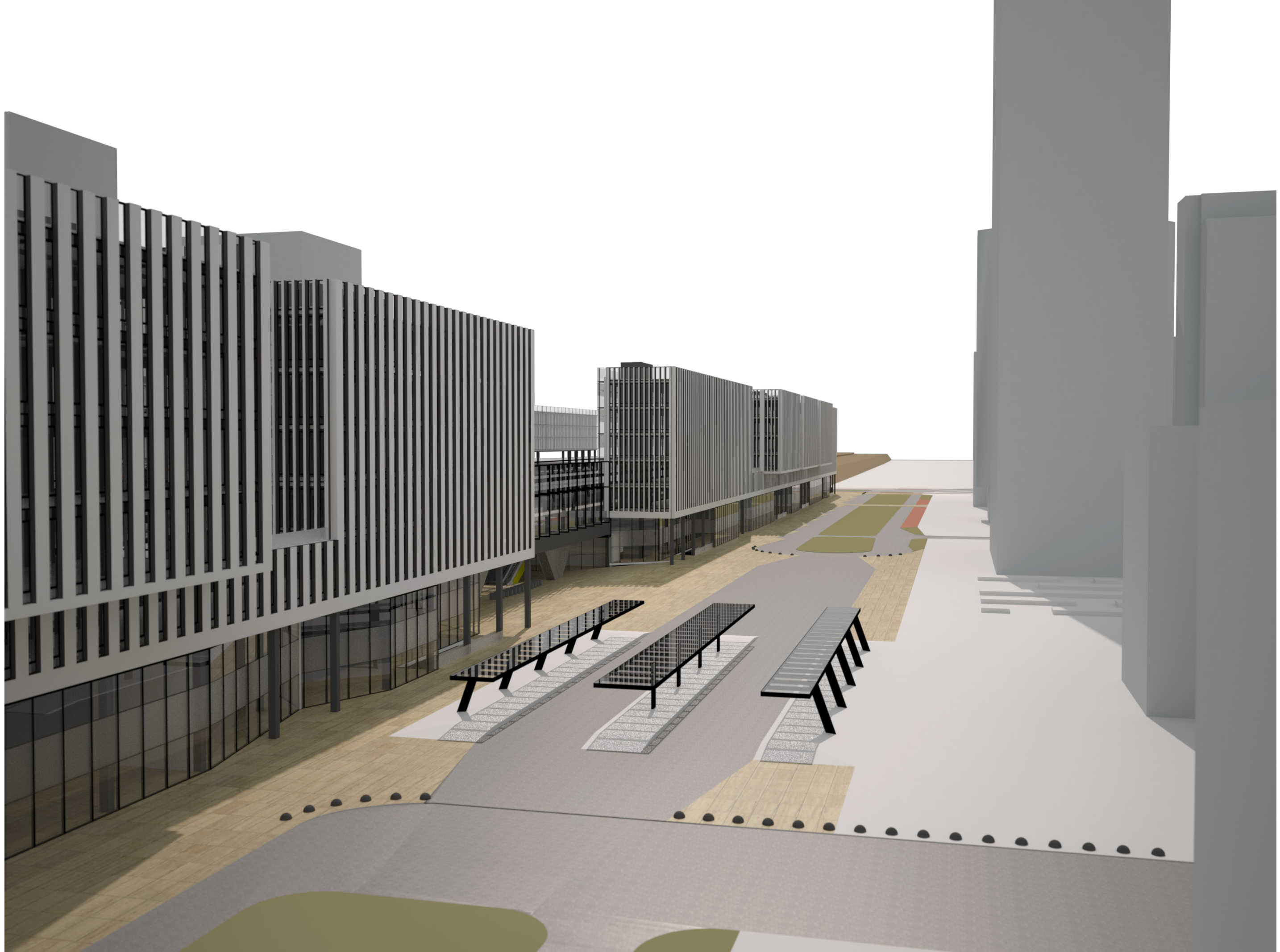


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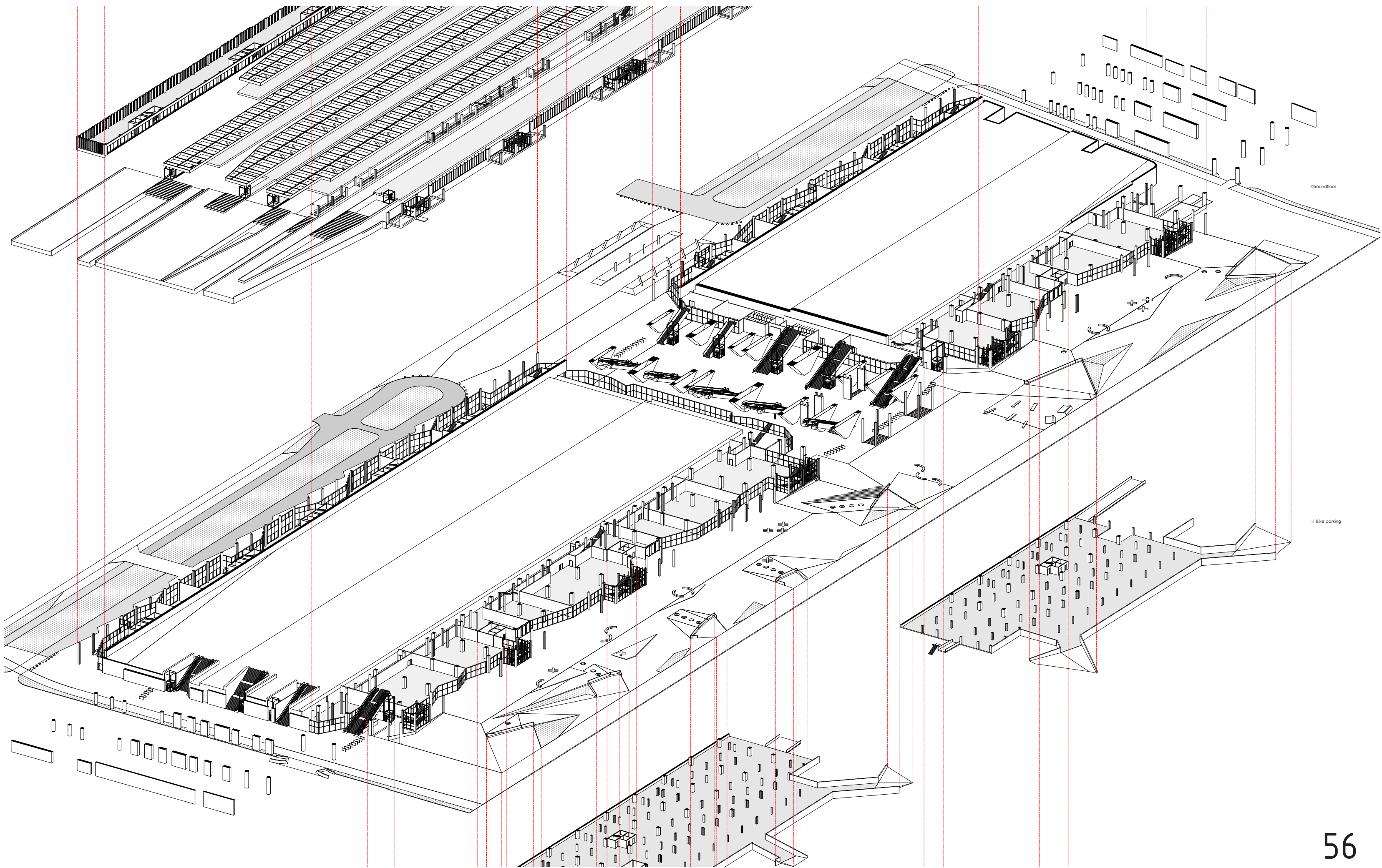
Northern elevation fragment

2.



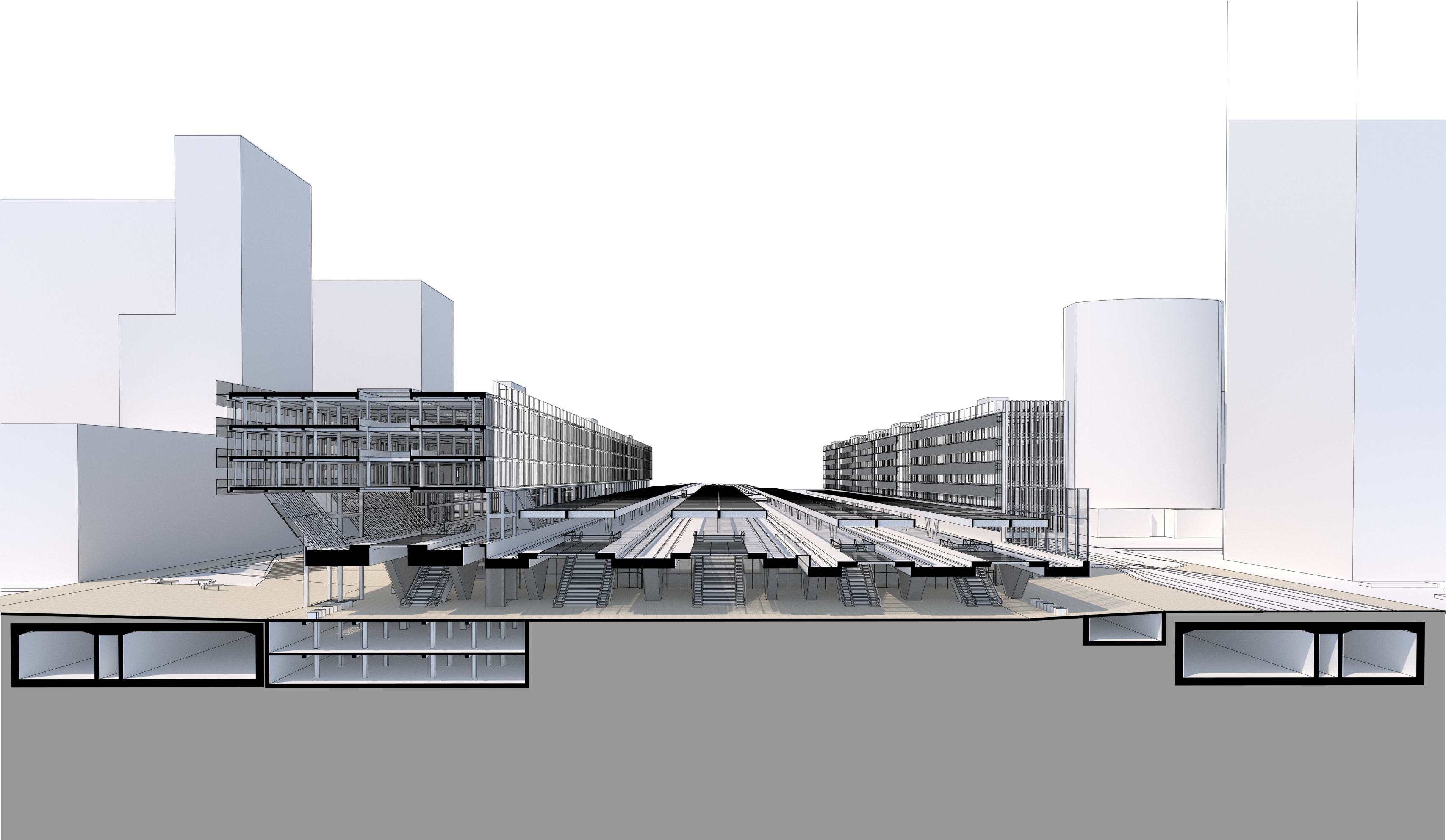


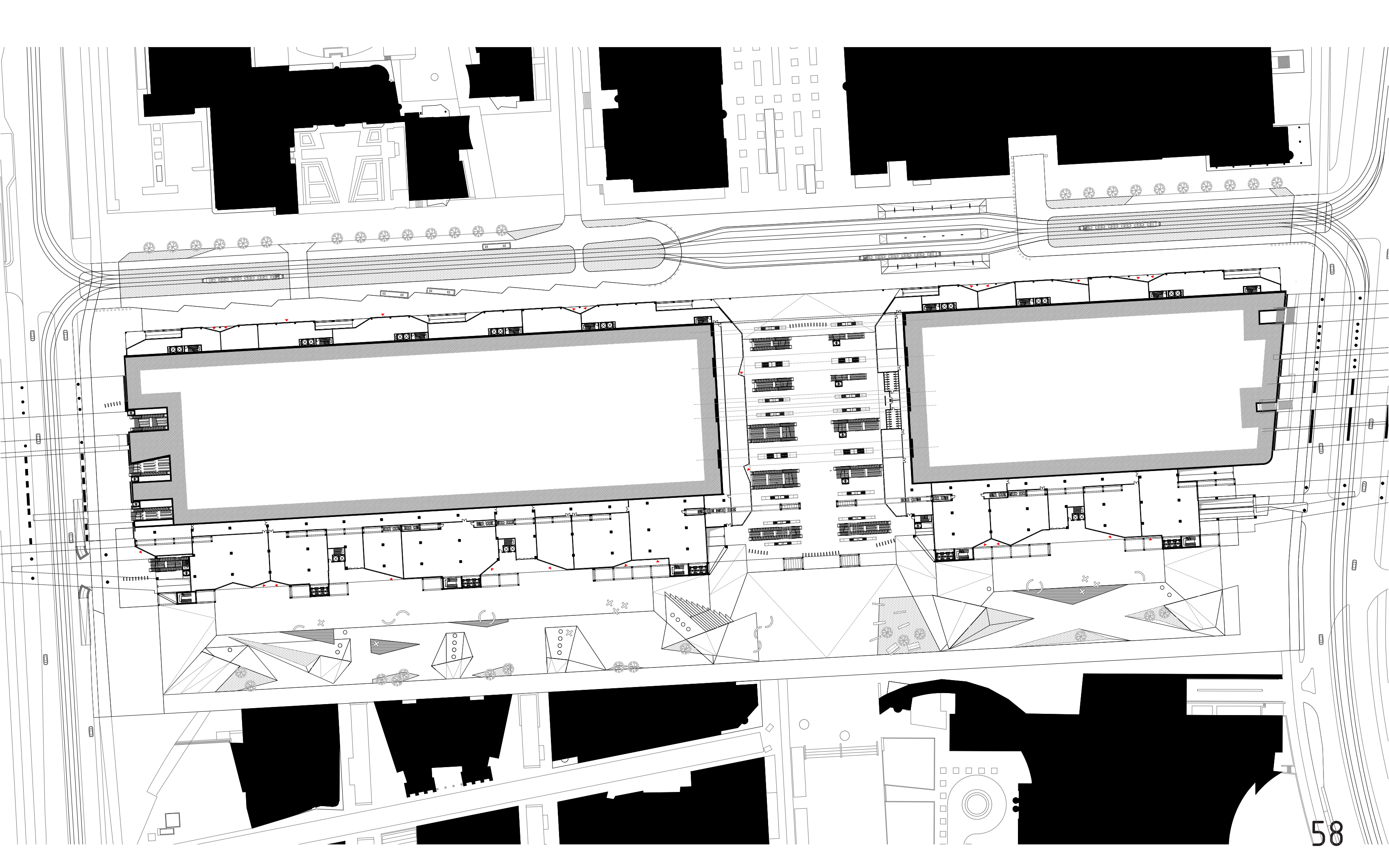
Specific

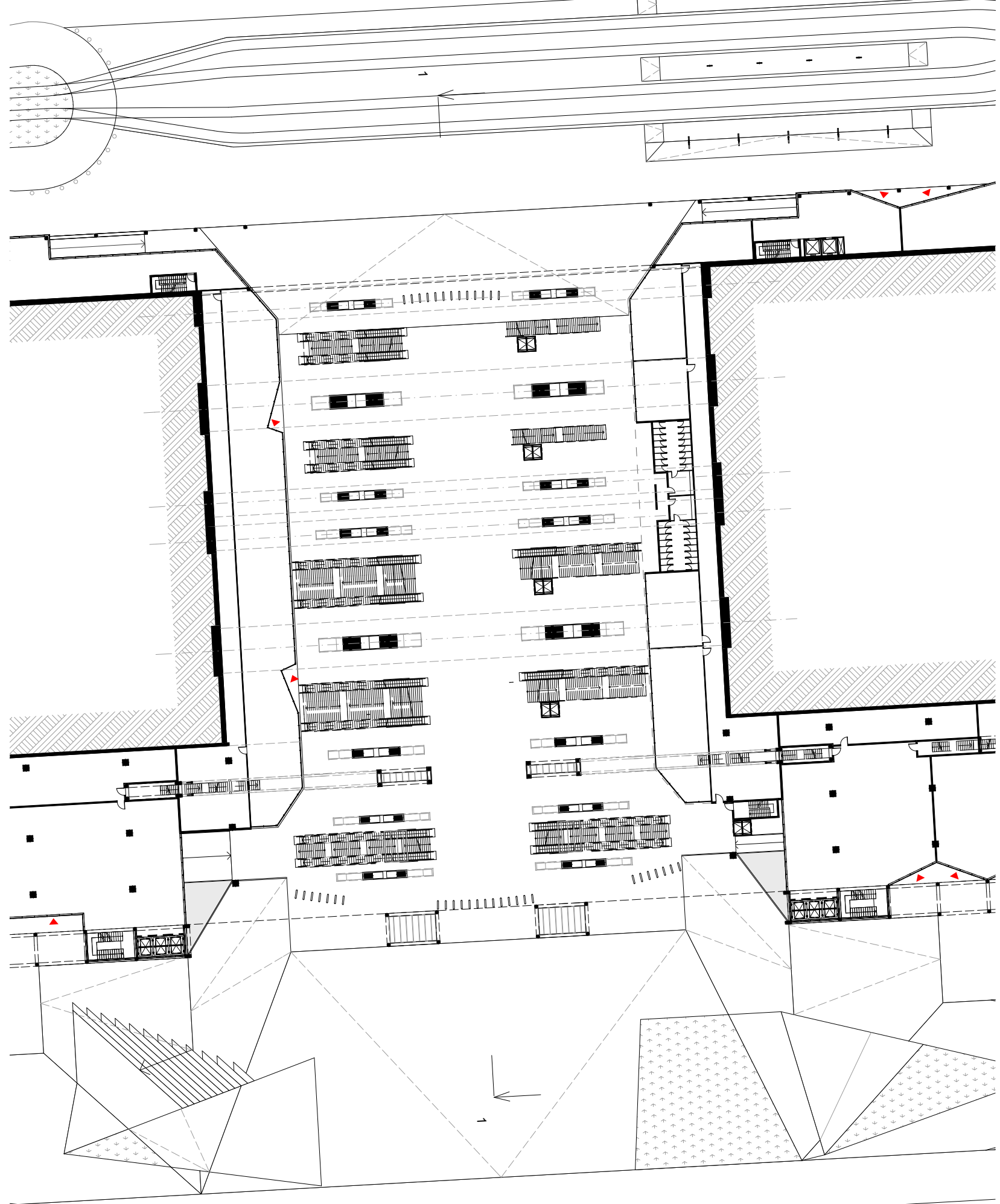


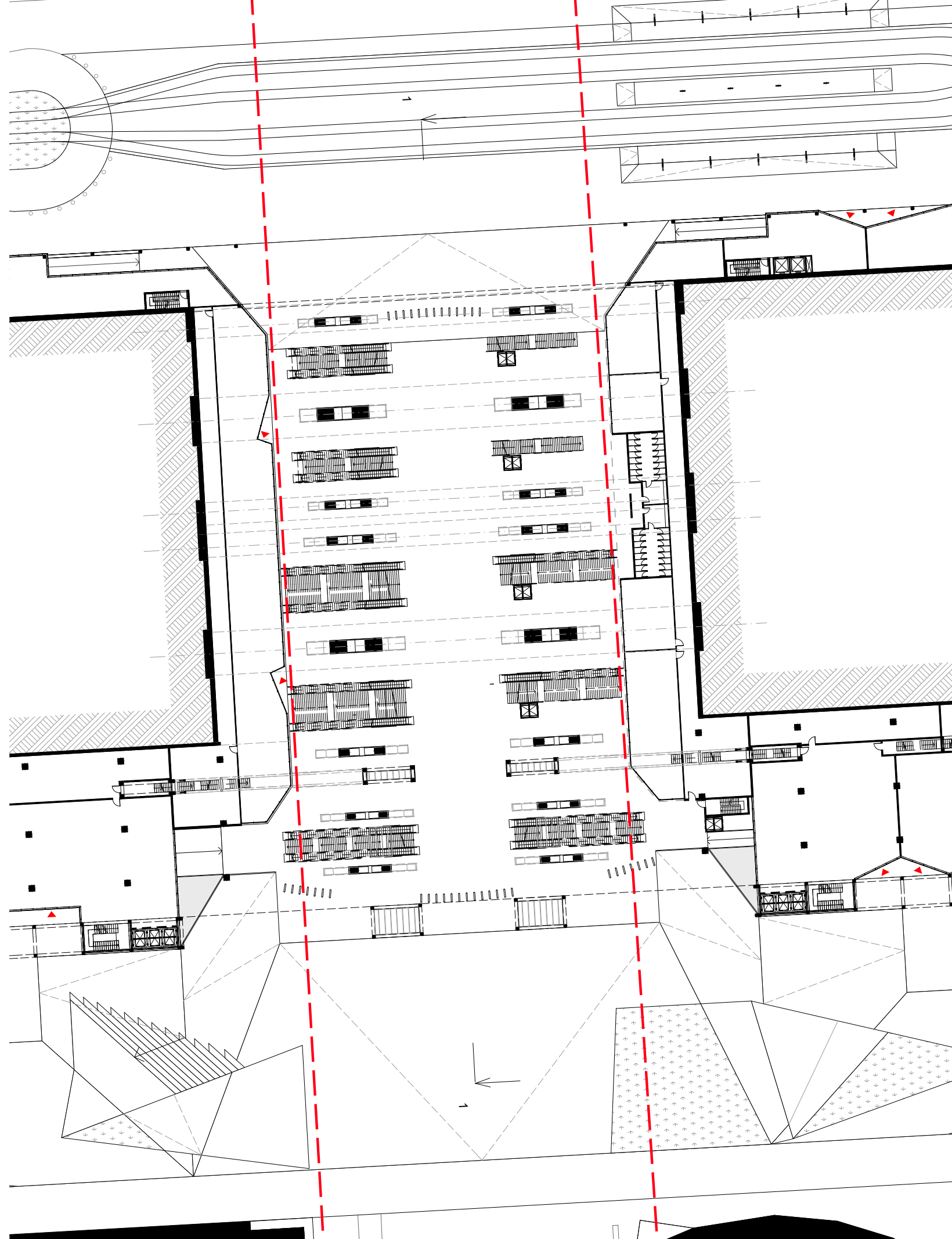
Groundfloor

-1 Bike parking

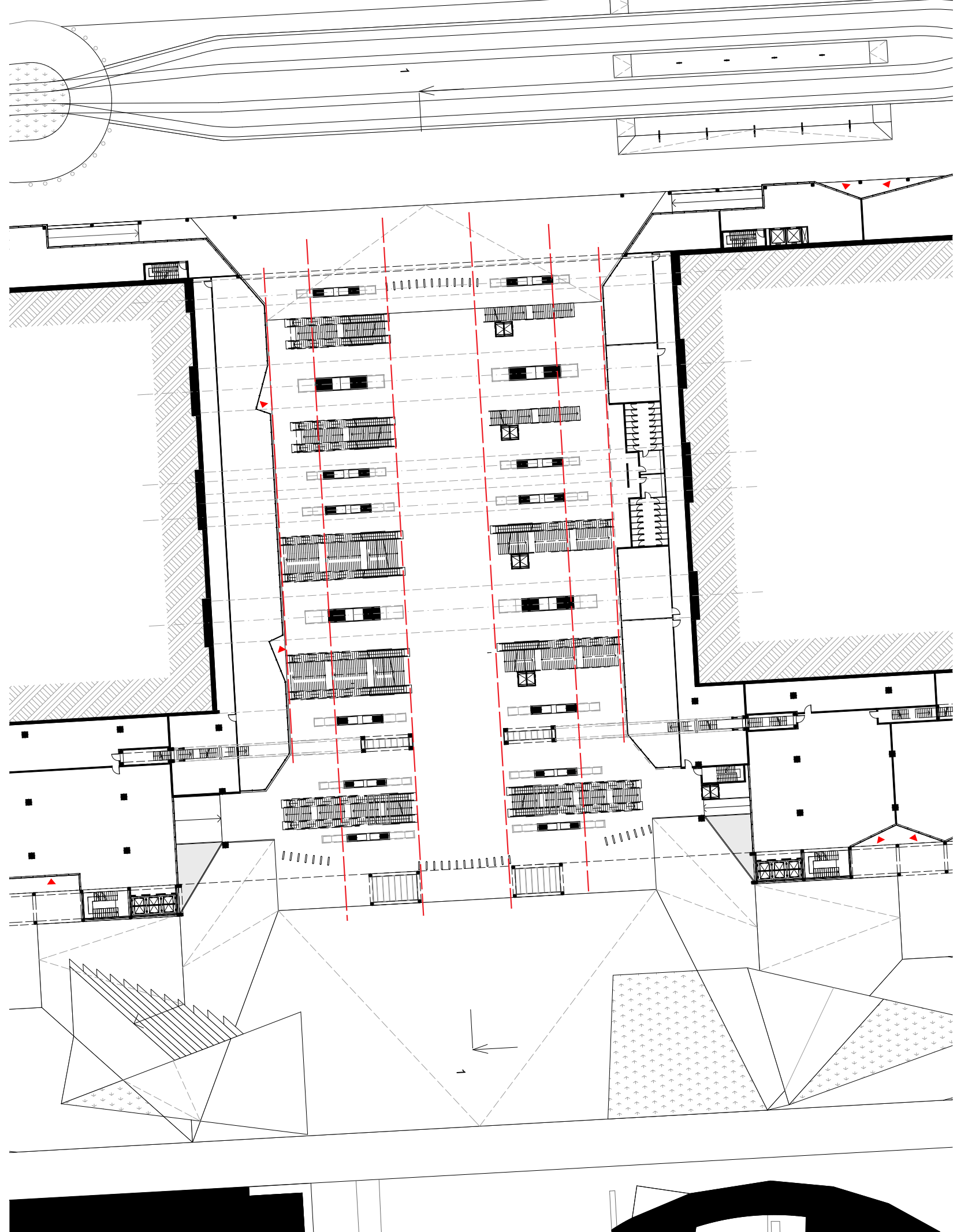


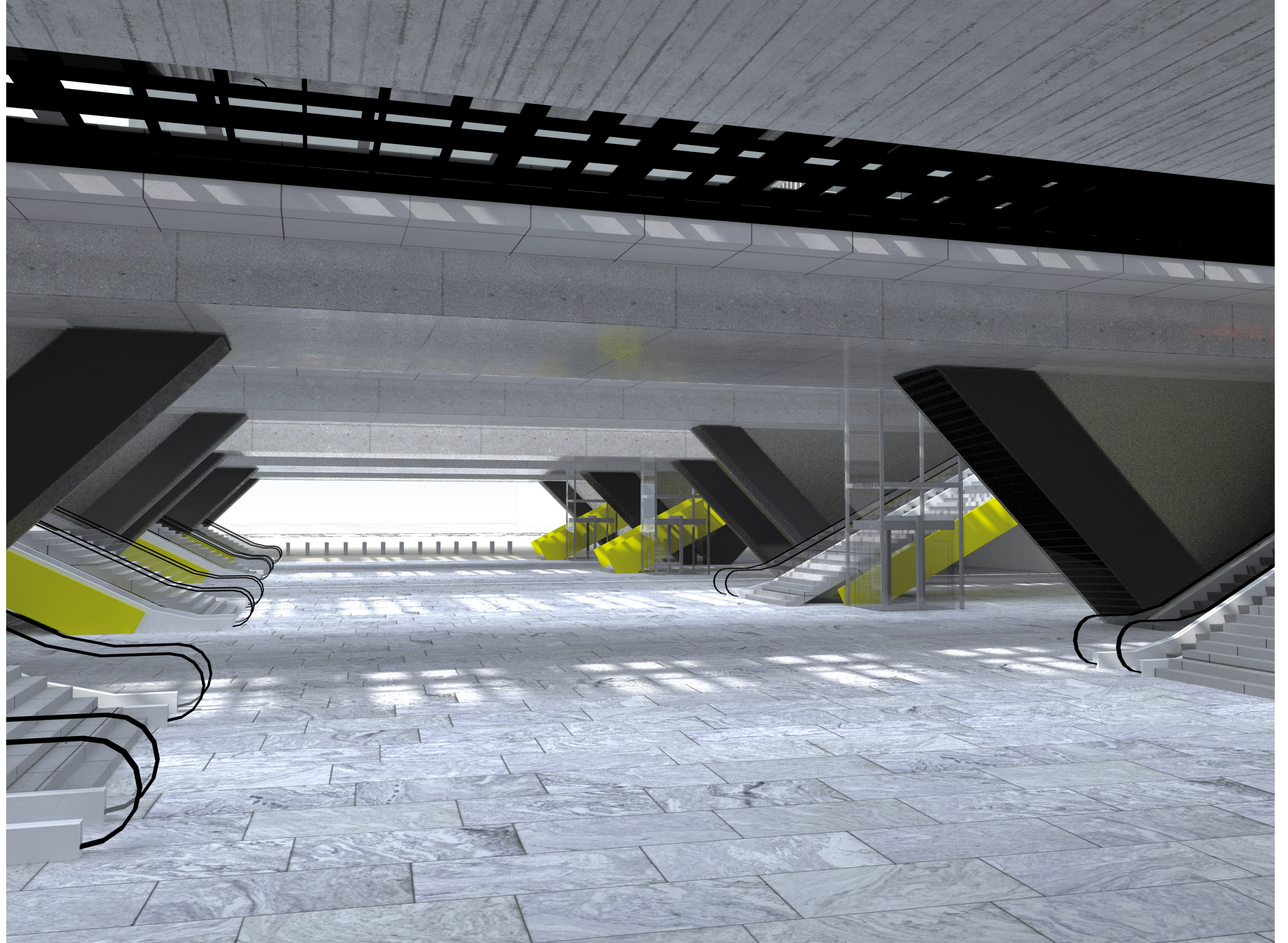


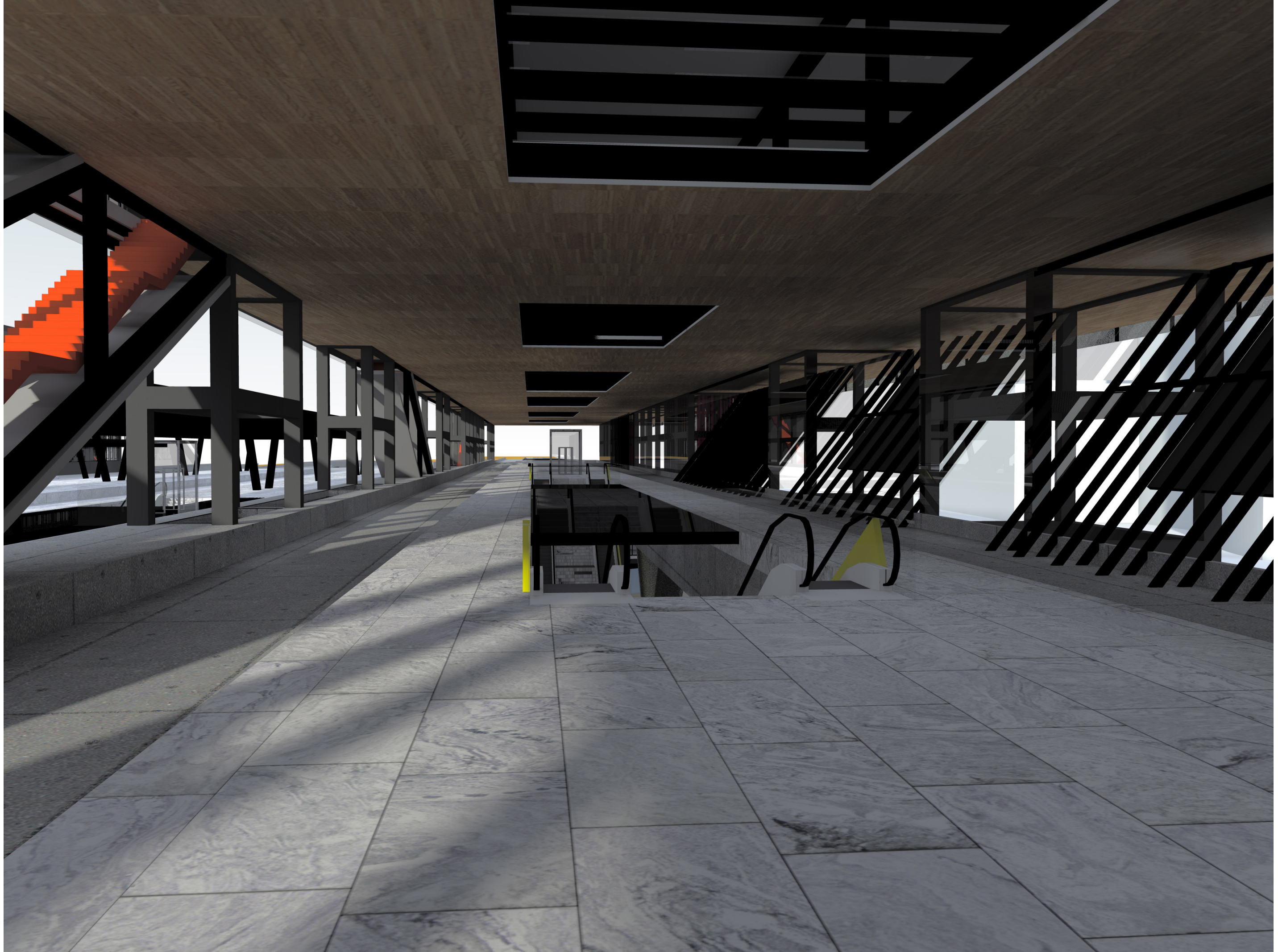


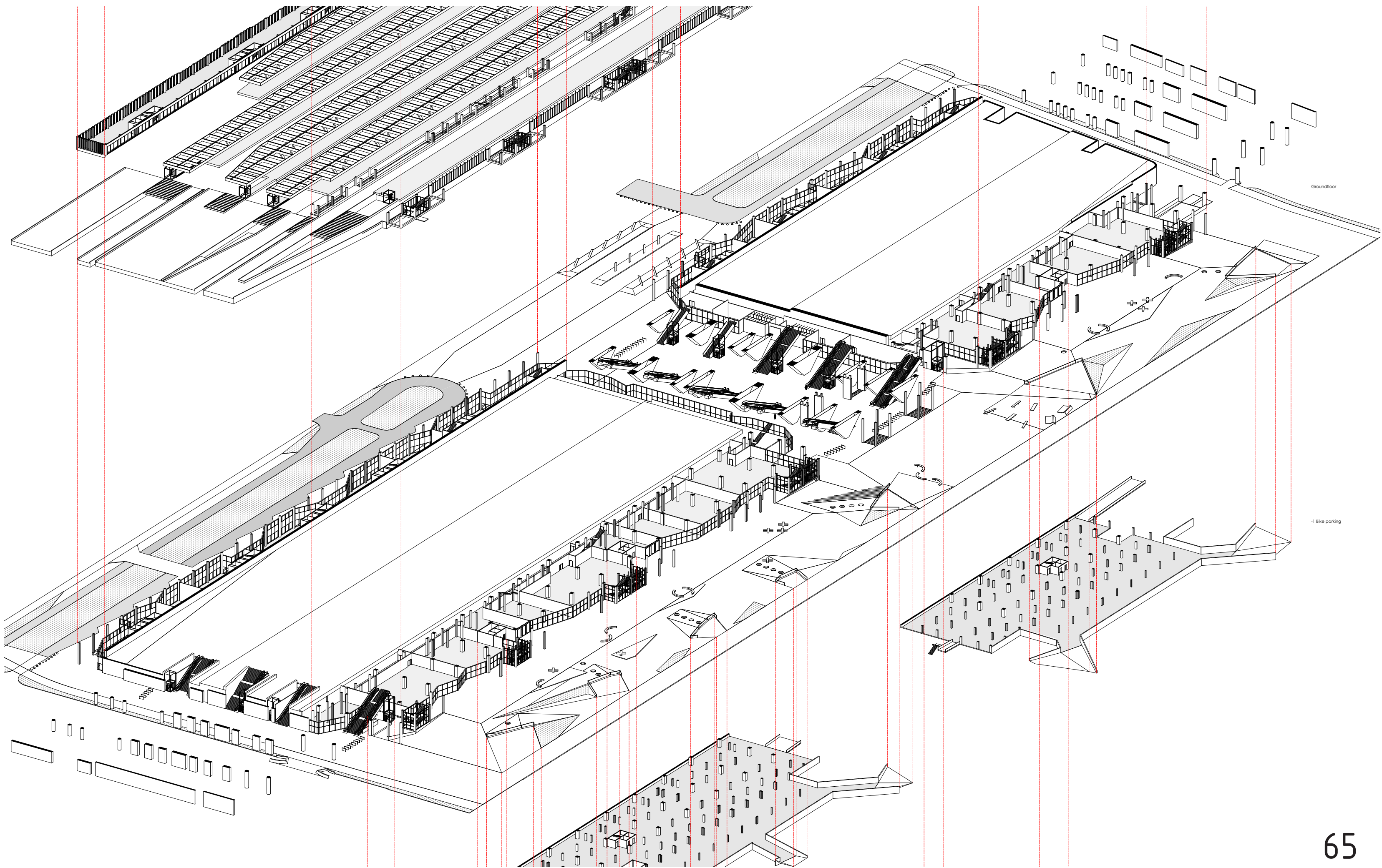












Groundfloor

-1 Bike parking

