

P5 PRESENTATION HUGO BOLSIUS

INTERIORS
BUILDINGS
CITIES

MSC3|4 GRADUATION STUDIO 'PALACE'
2019|20

Students

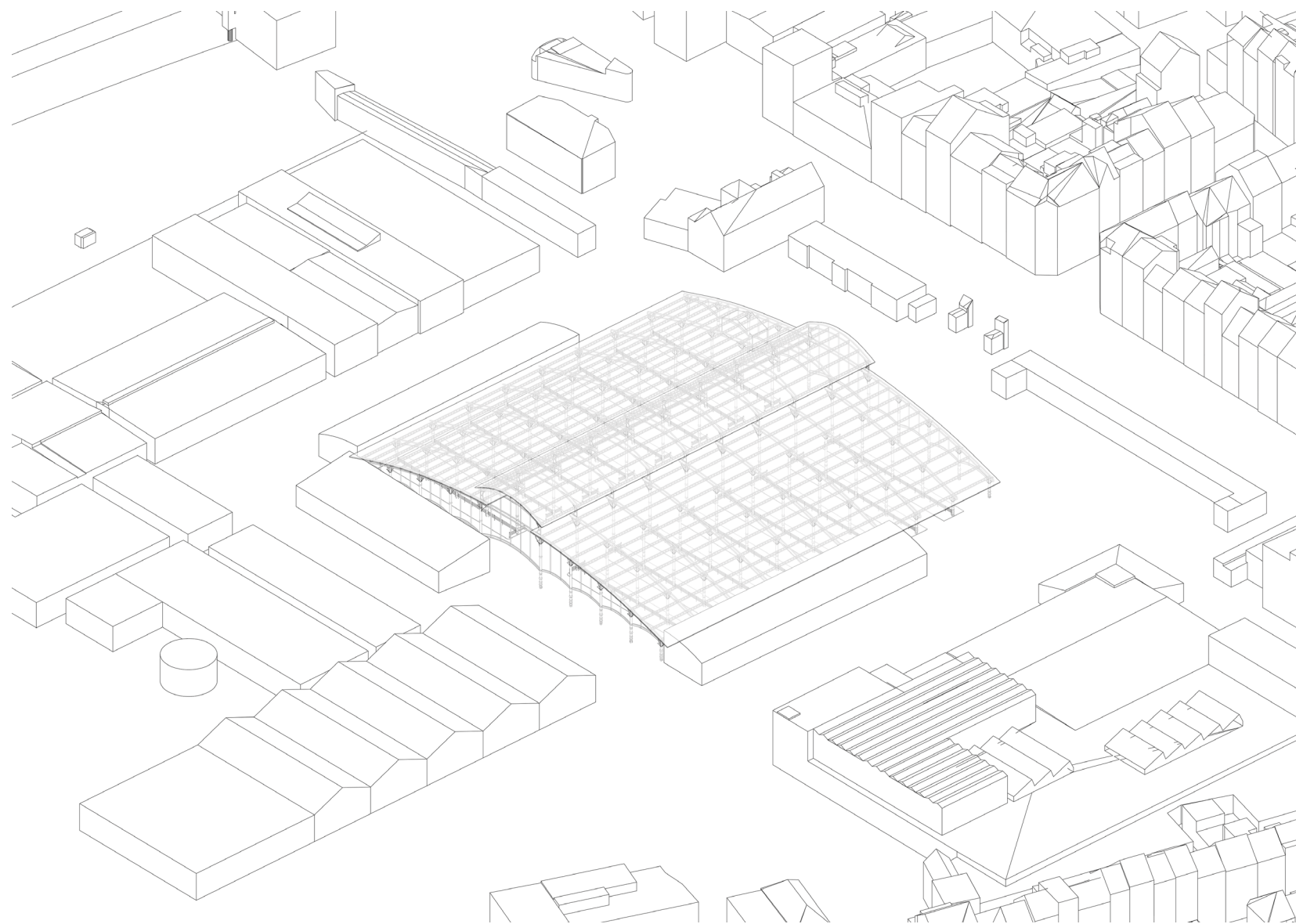
Hugo Bolsius, Nicky Brockhoff, Deng Shaobin,
Salieh Eldewieh, Shamila Gostelow, Zhovana
Khalwatyan, Huang Luna, Johan Löwstett, Mao
Yuqing, Qi Meihui, Roos van Roessel, Louk
Ruigrok, Shi Yue, Christilena Sideri, Magdalena
Stańczak, Josine Vos, Yang Lin, Yang Yiming,
Zhang Shaoqi, Zheng Jing

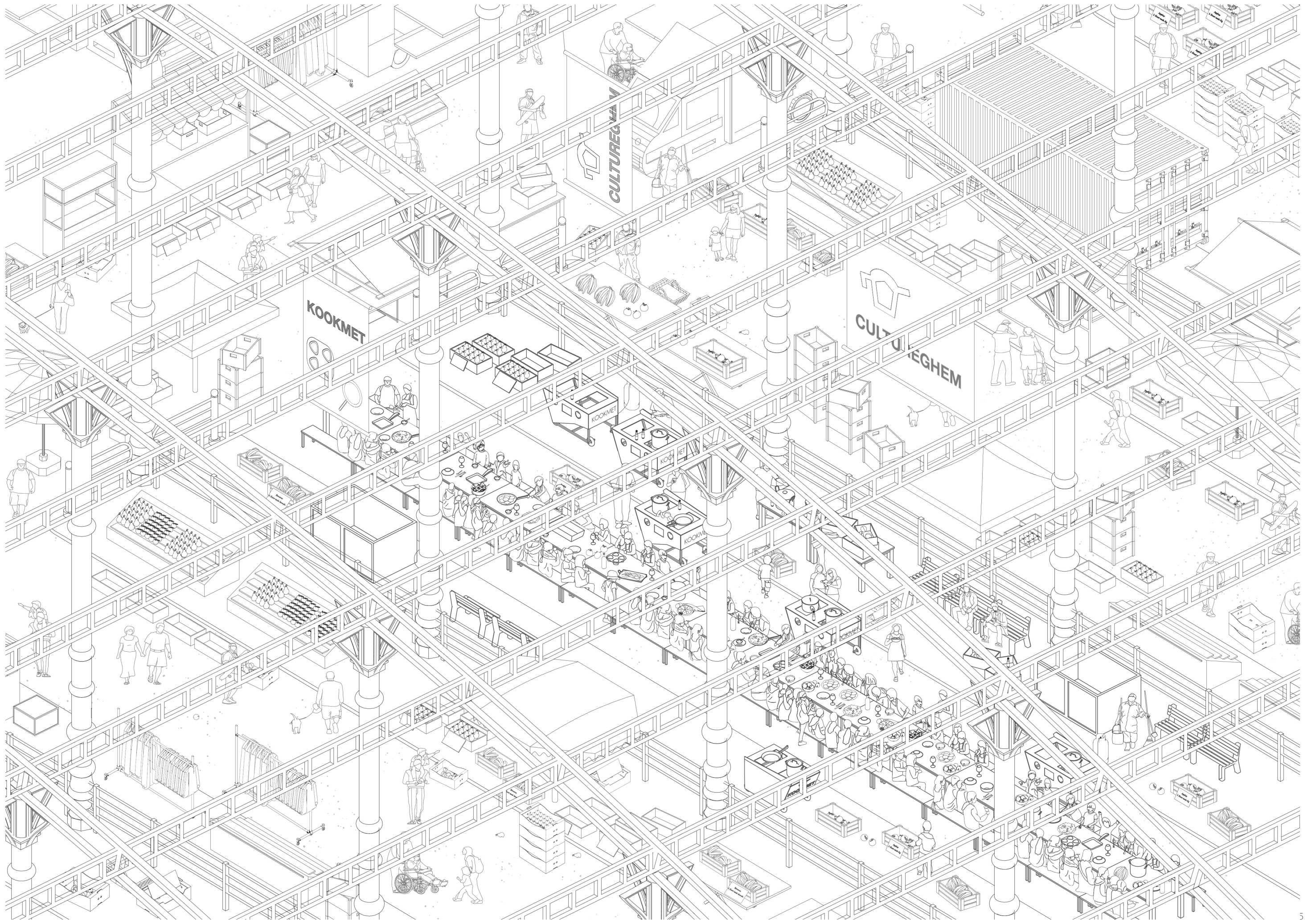
Studio and research mentors

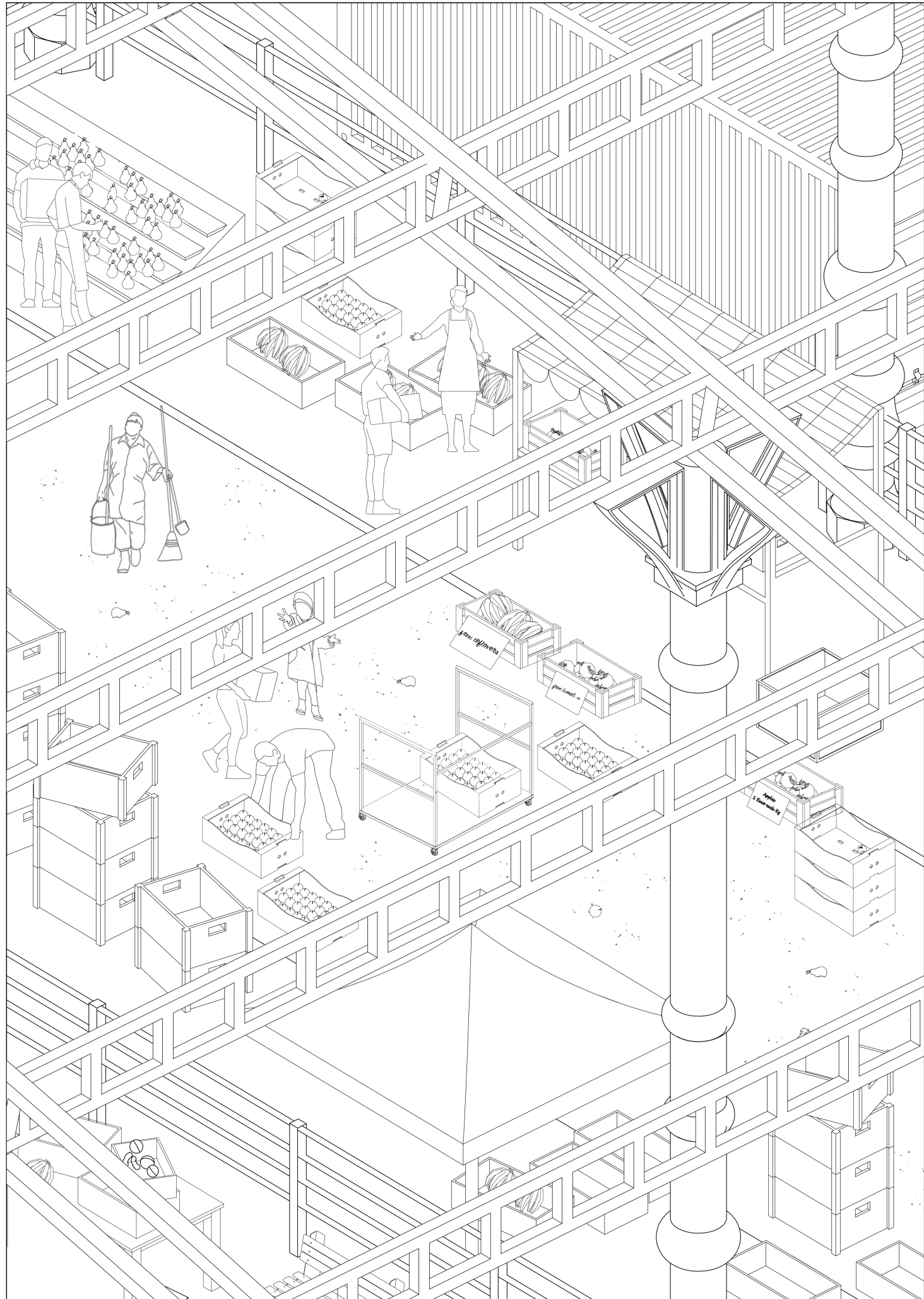
Daniel Rosbottom
Mark Pimlott
Sam De Vocht
Mauro Parravicini

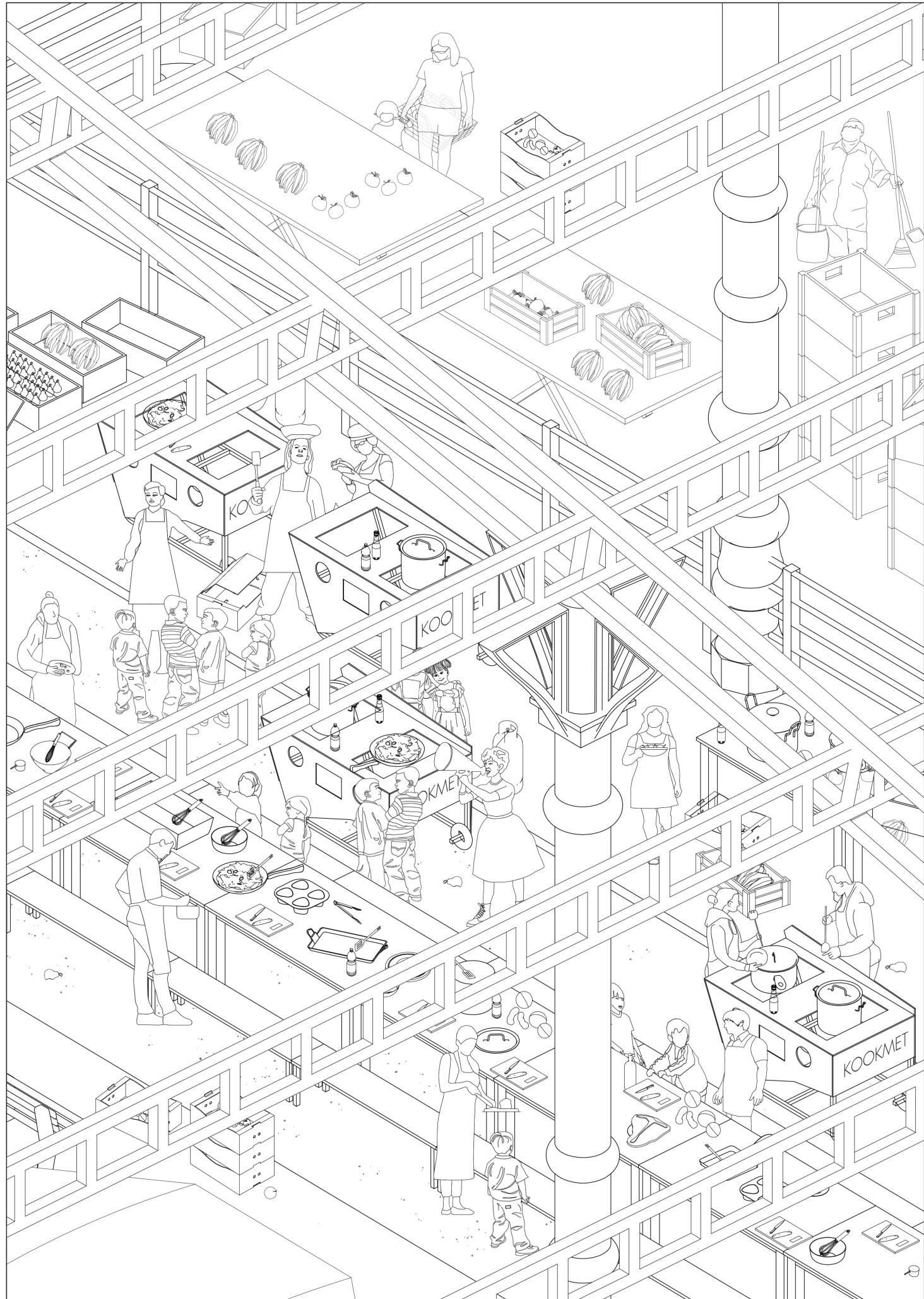


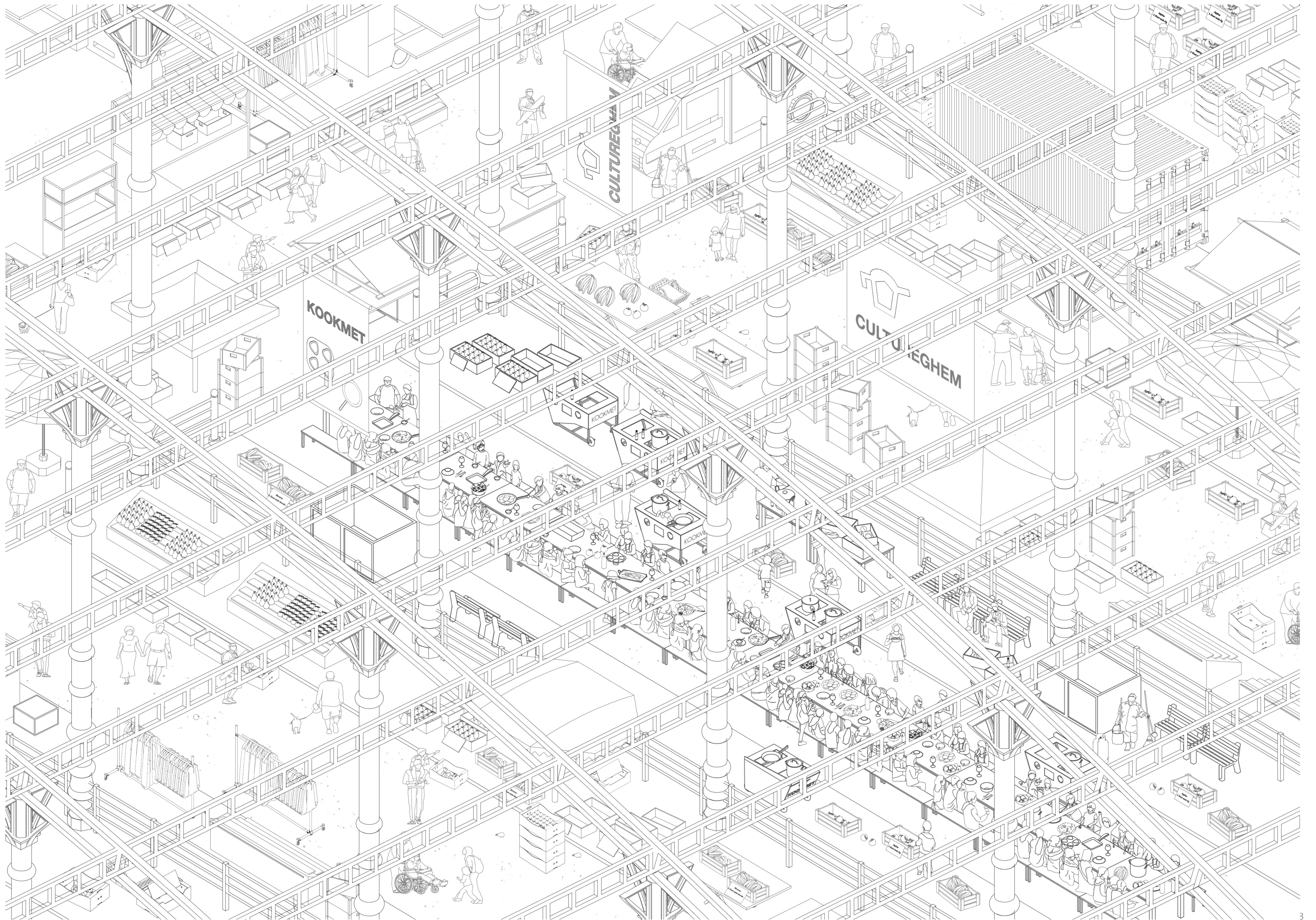














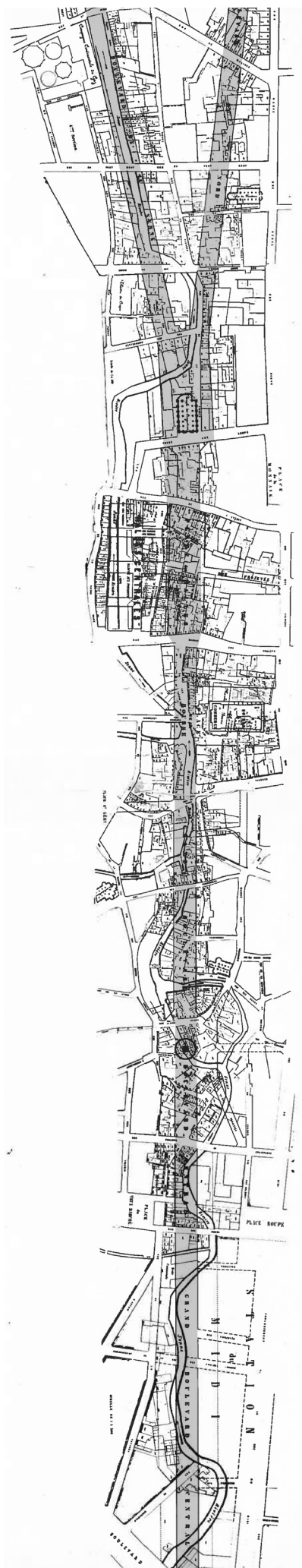








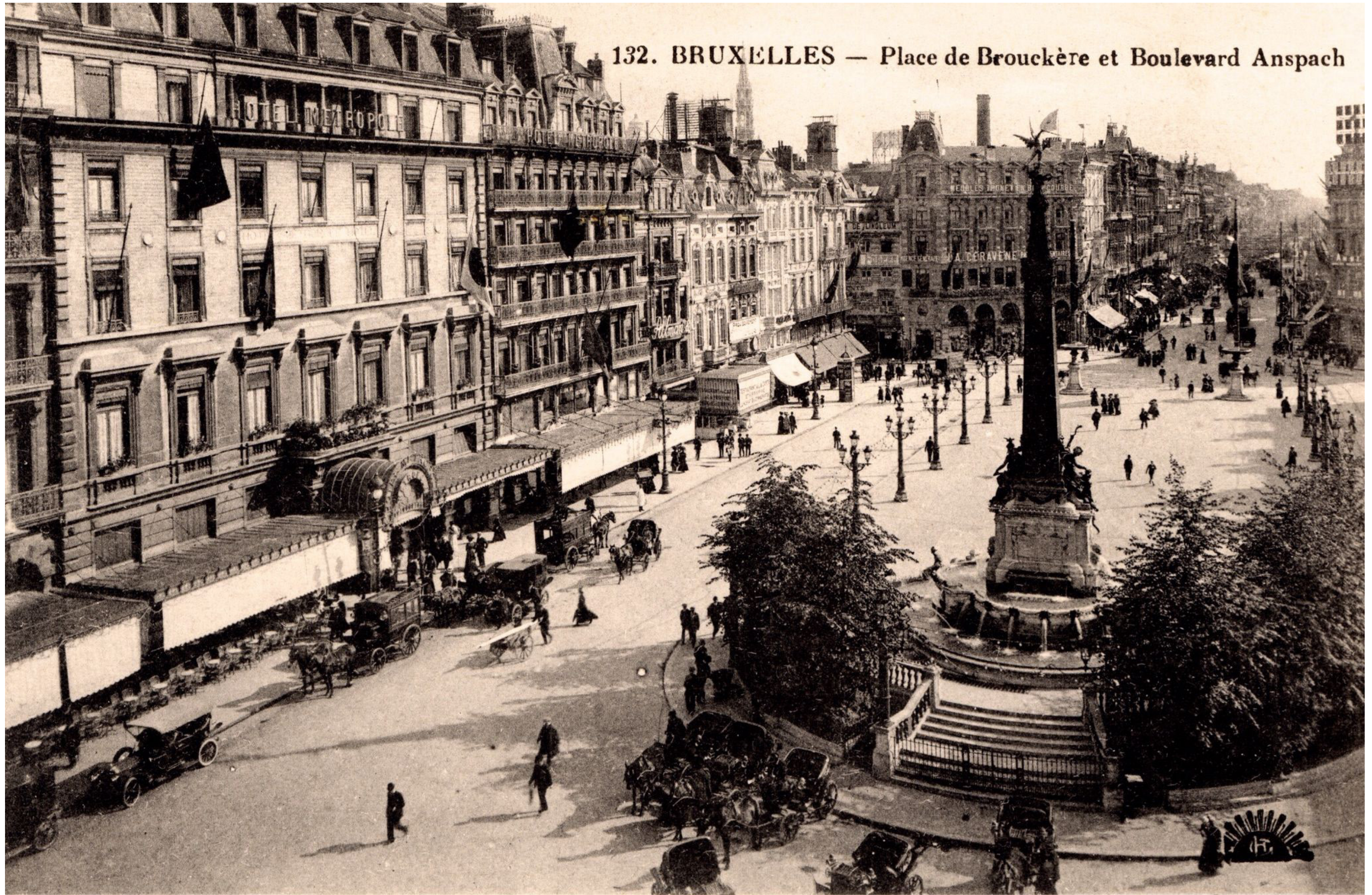
1874



13



132. BRUXELLES — Place de Brouckère et Boulevard Anspach





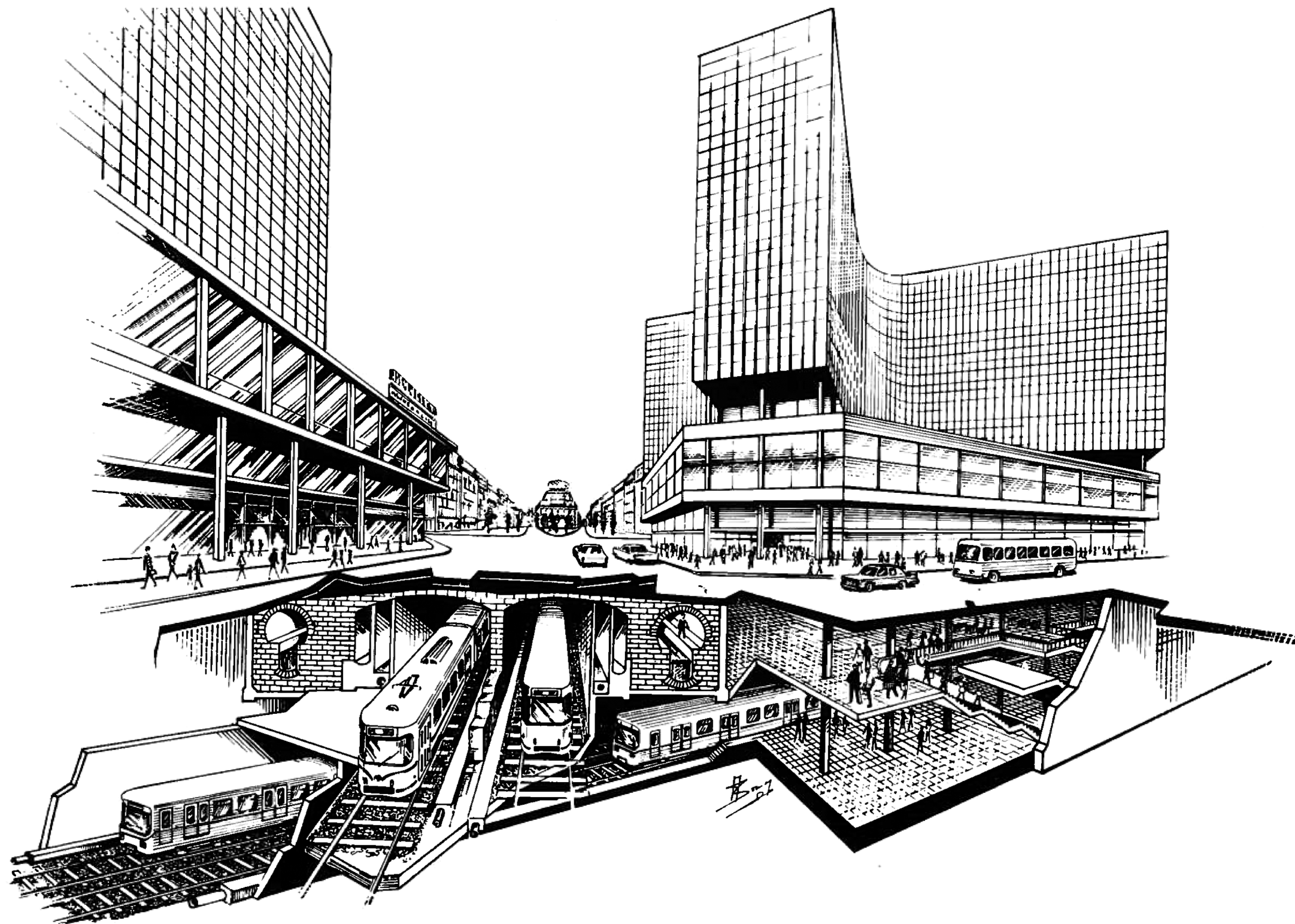
©A.V.B. A.S.B.







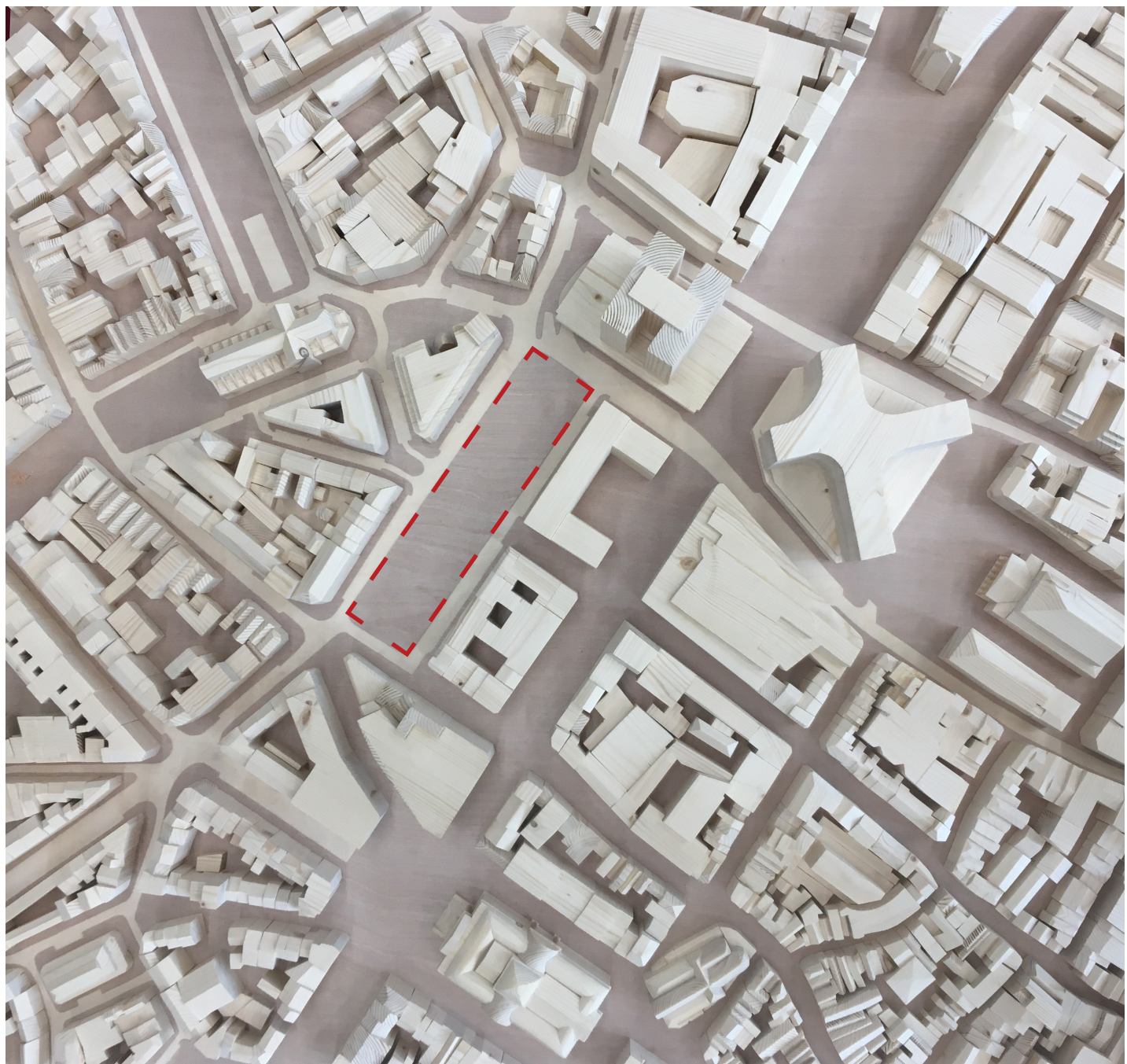






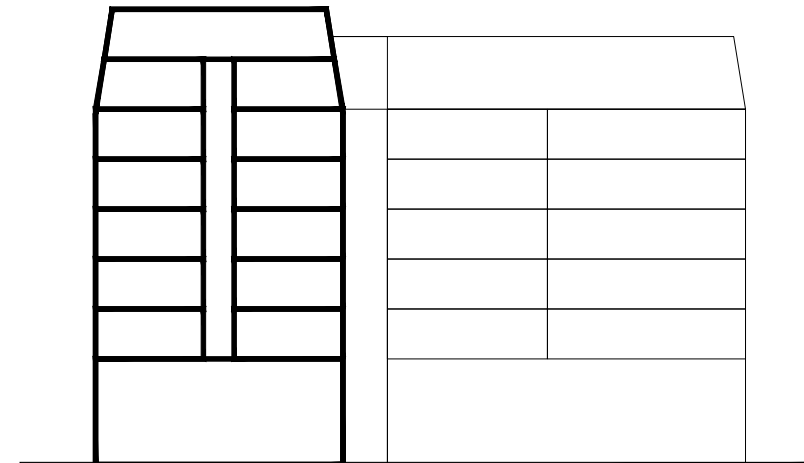
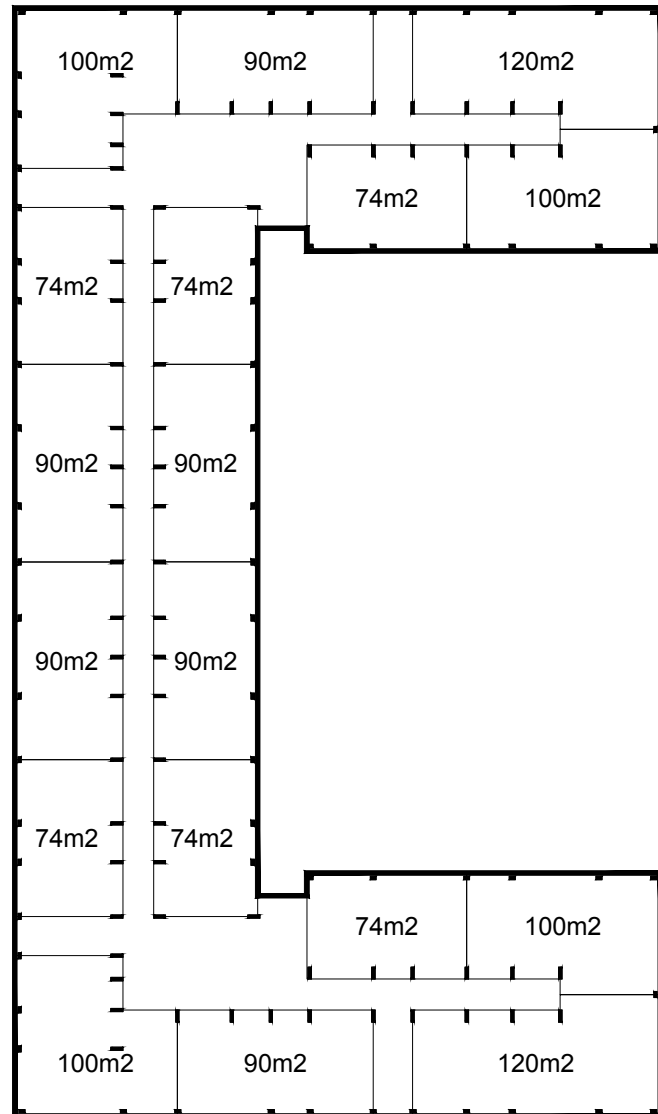








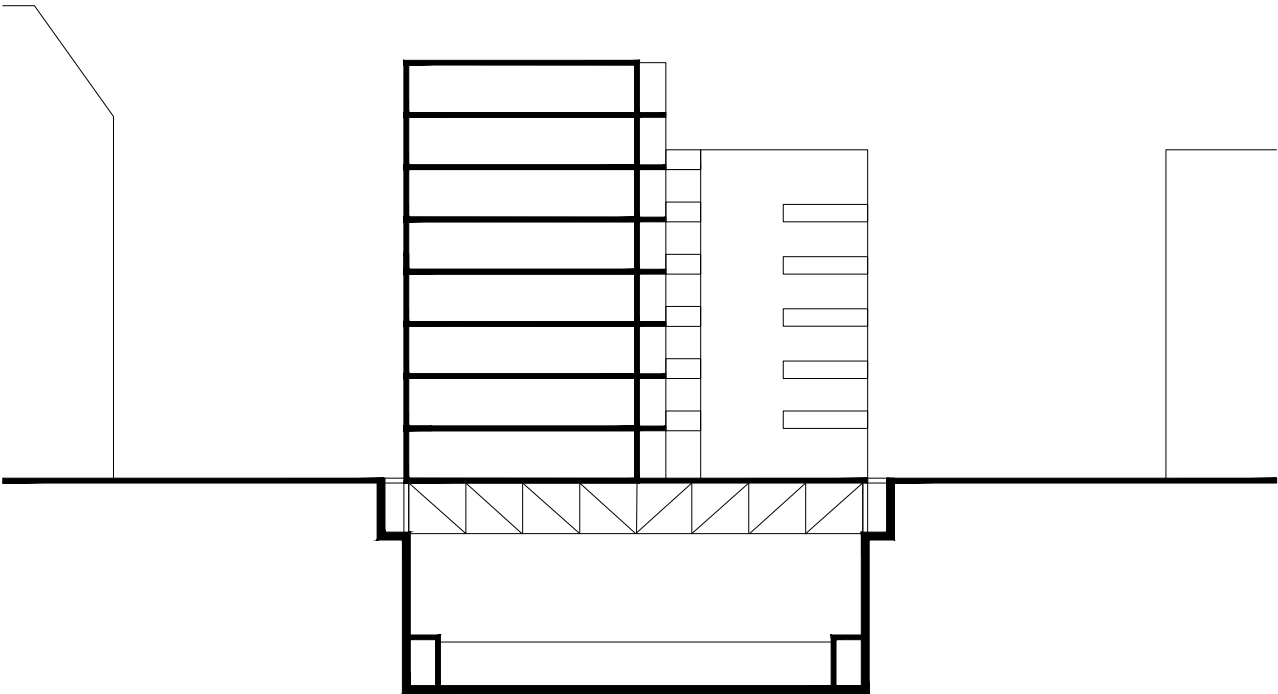
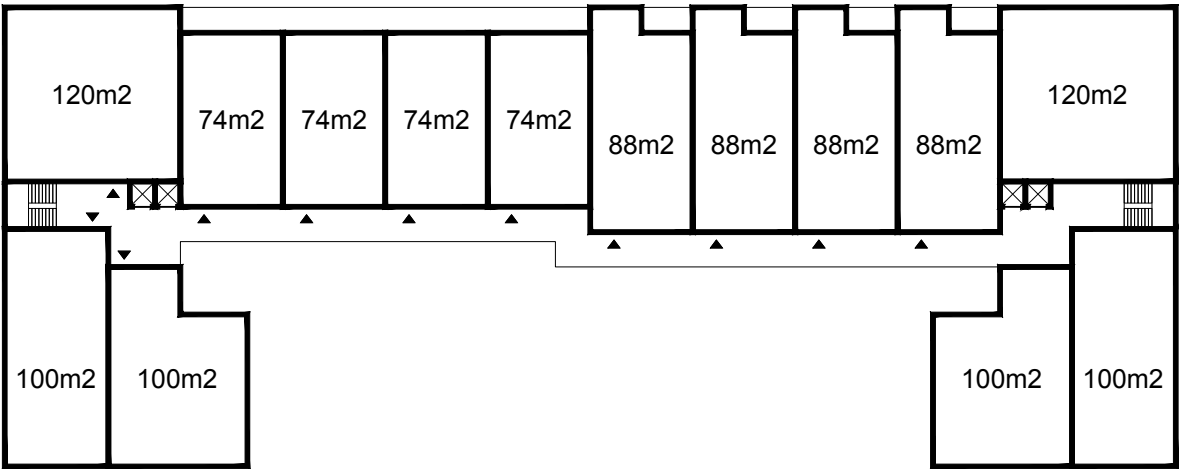
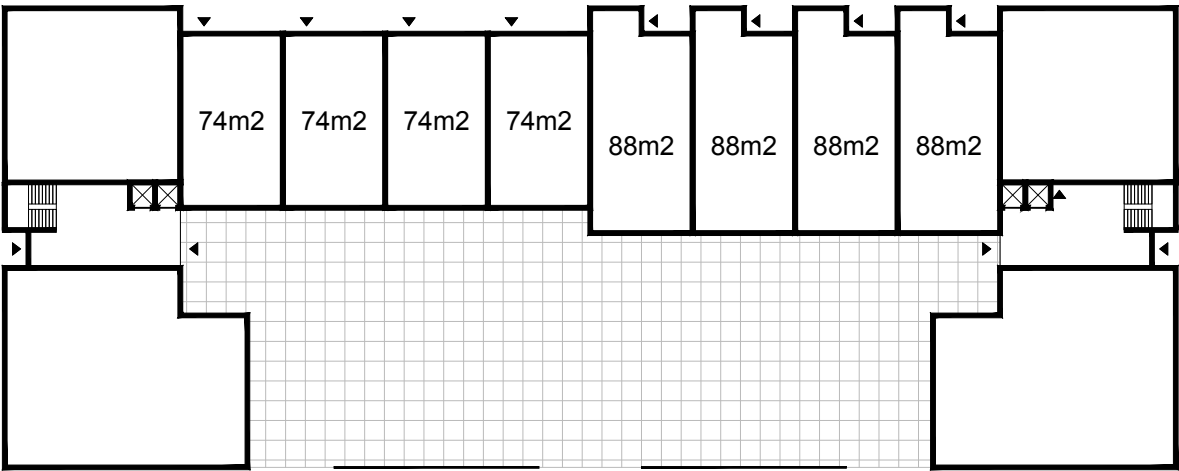
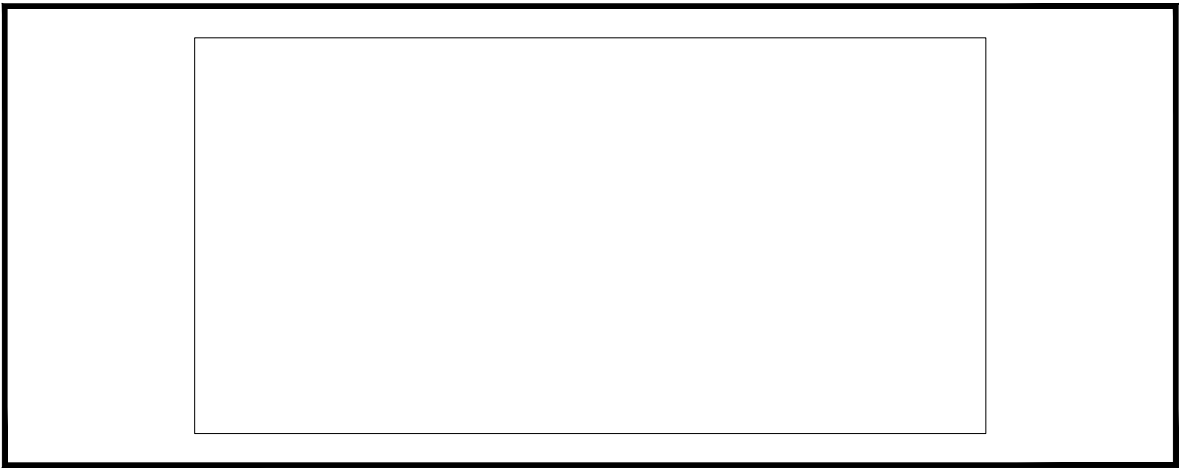




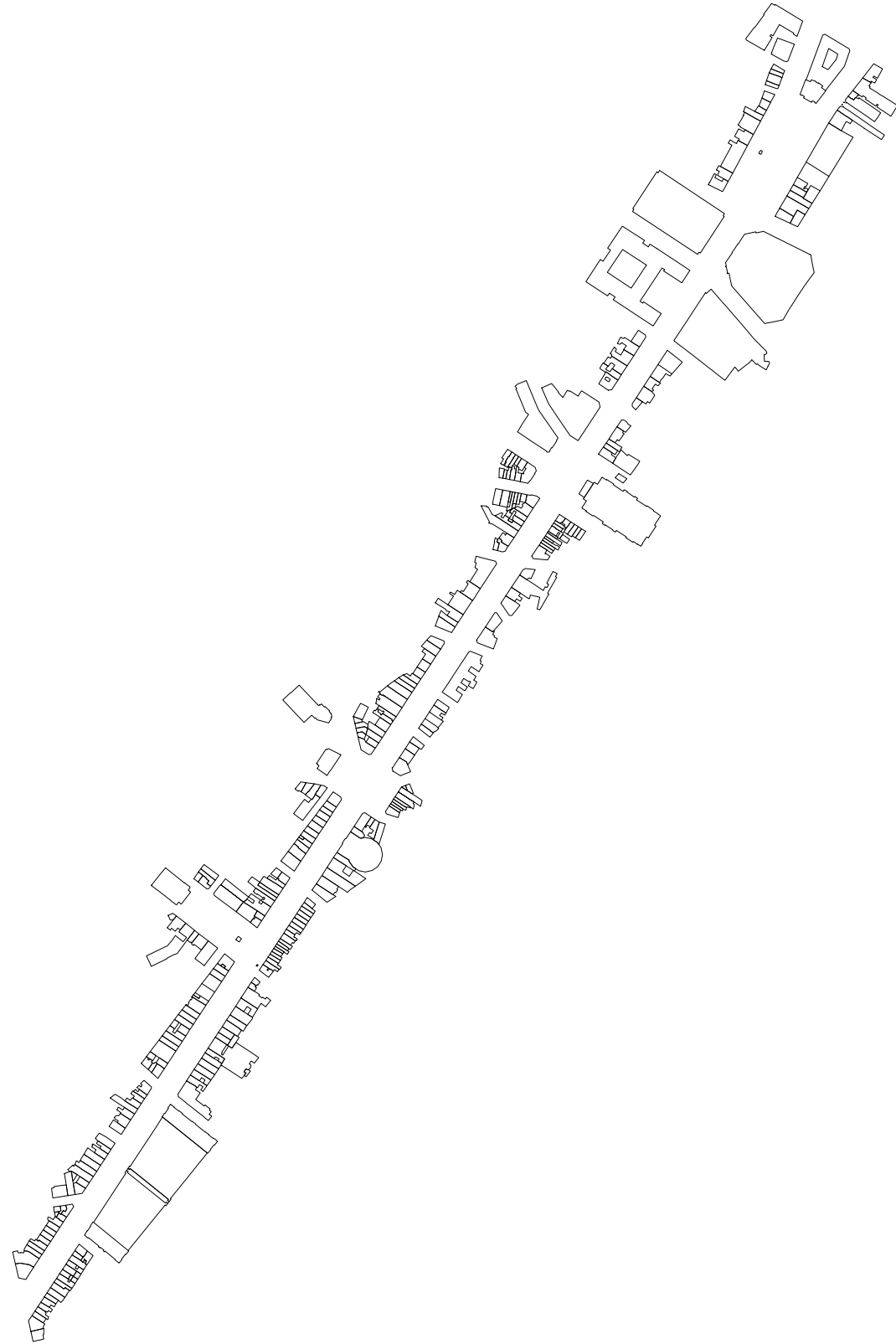




Staalmanplein
Winhov
Amsterdam, Netherlands, 2013











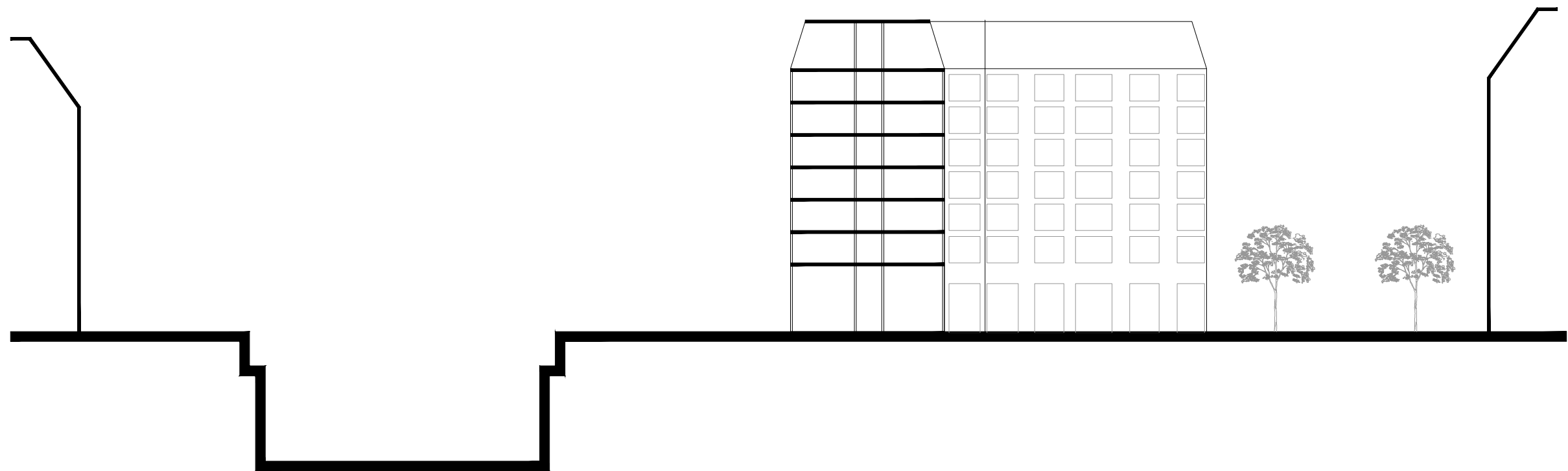


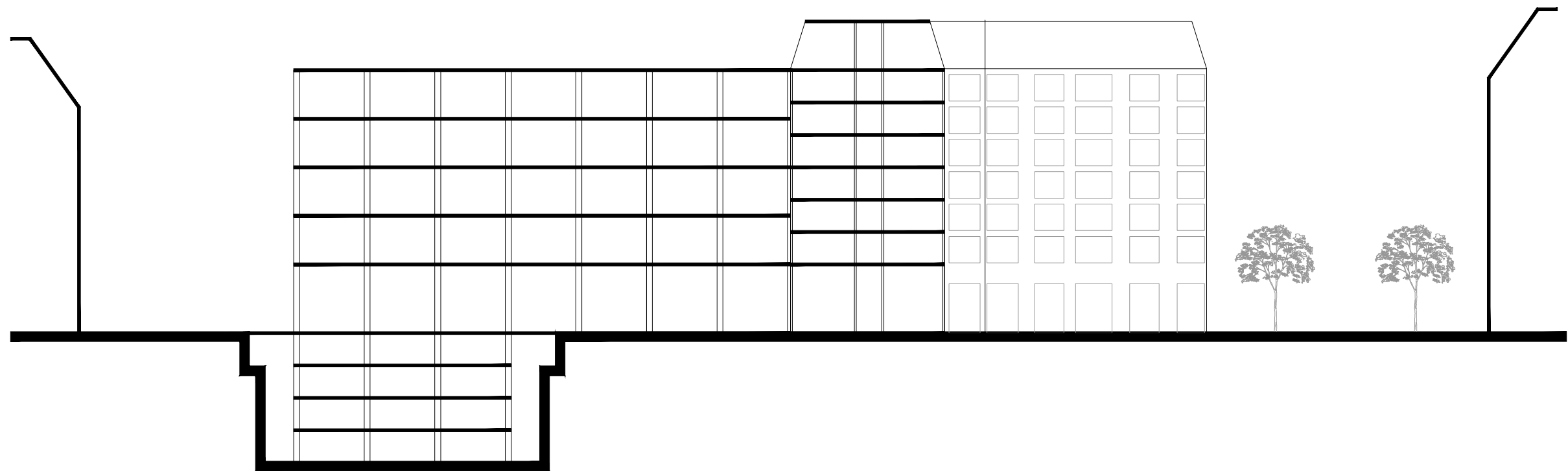


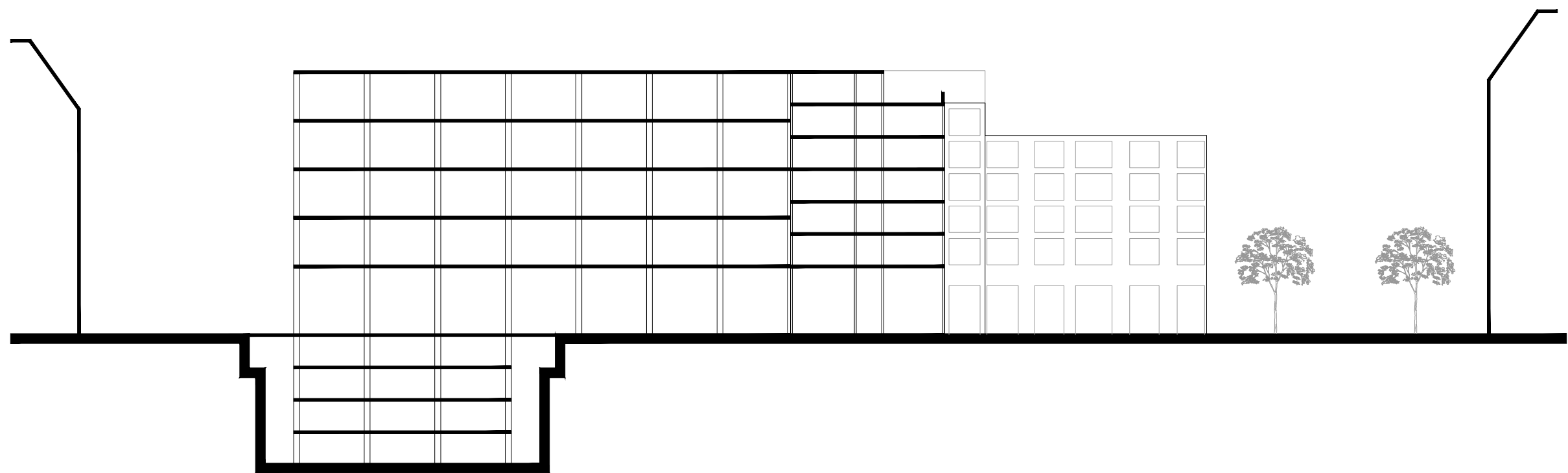


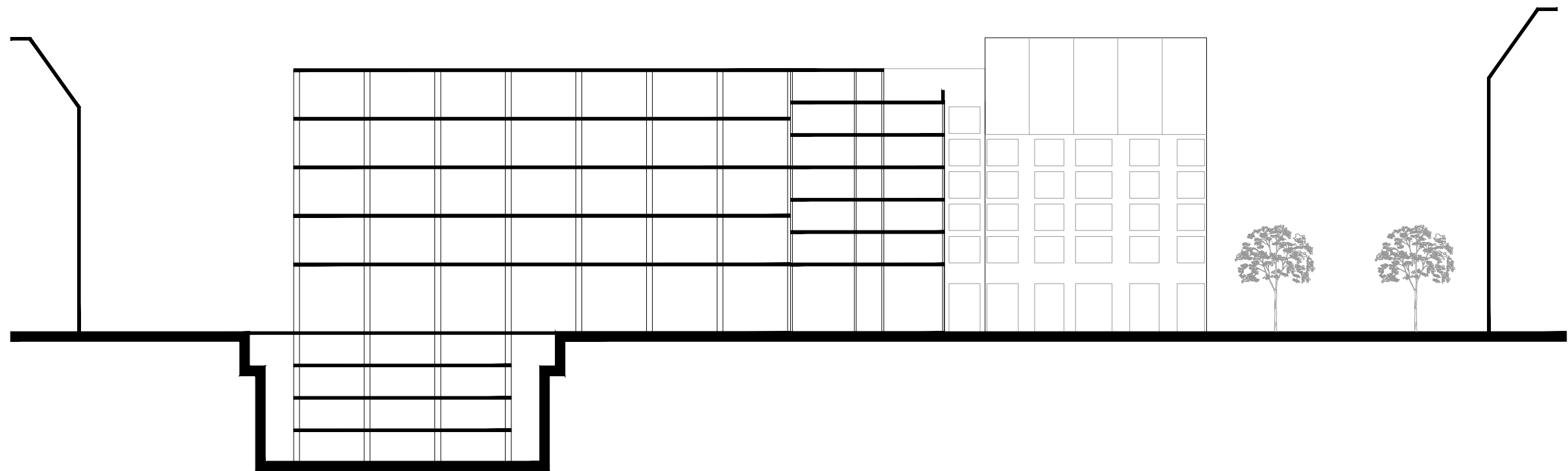






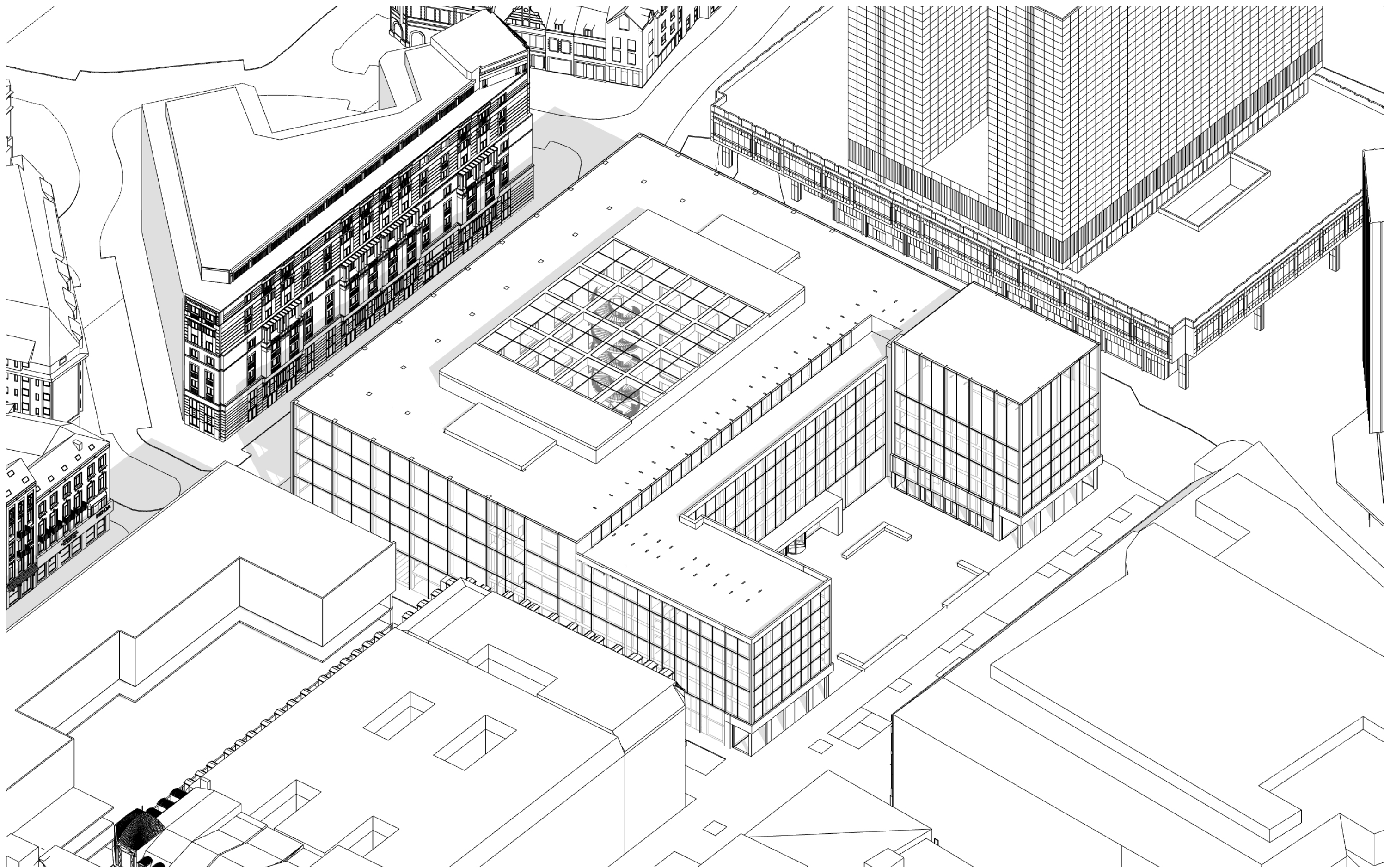


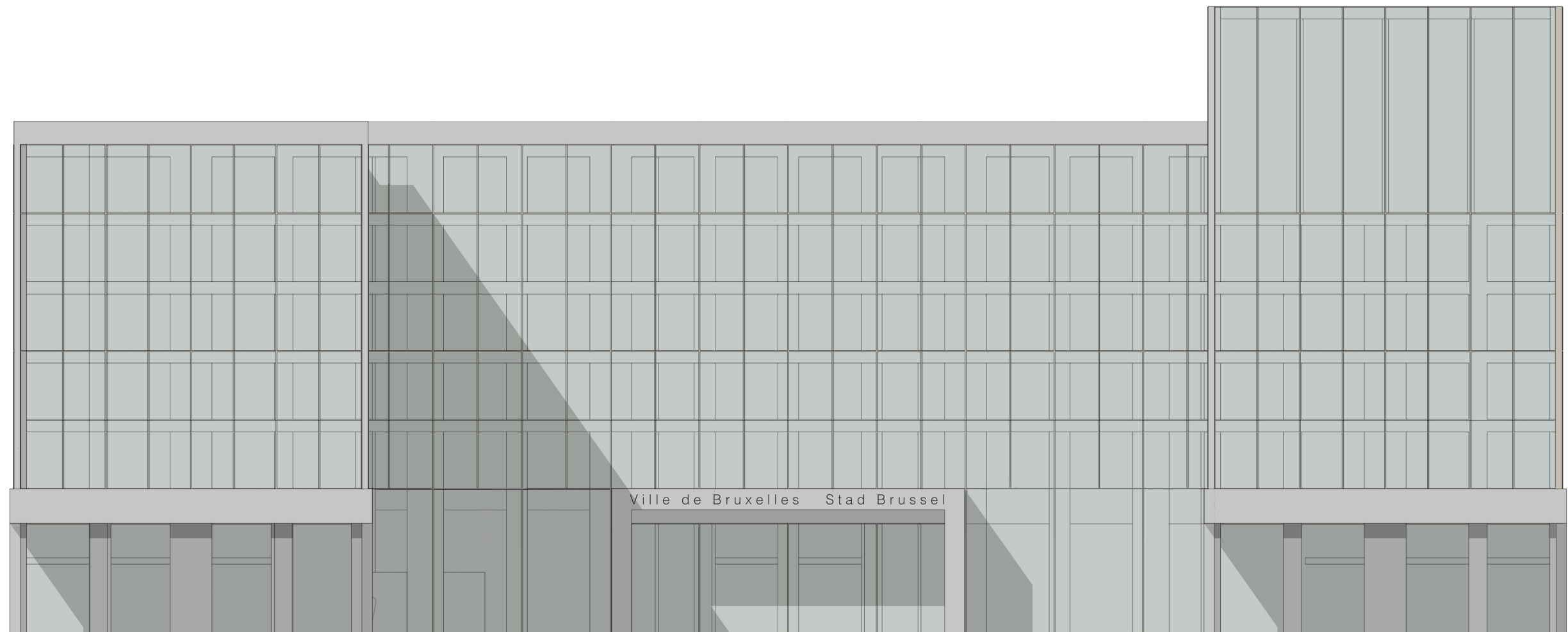




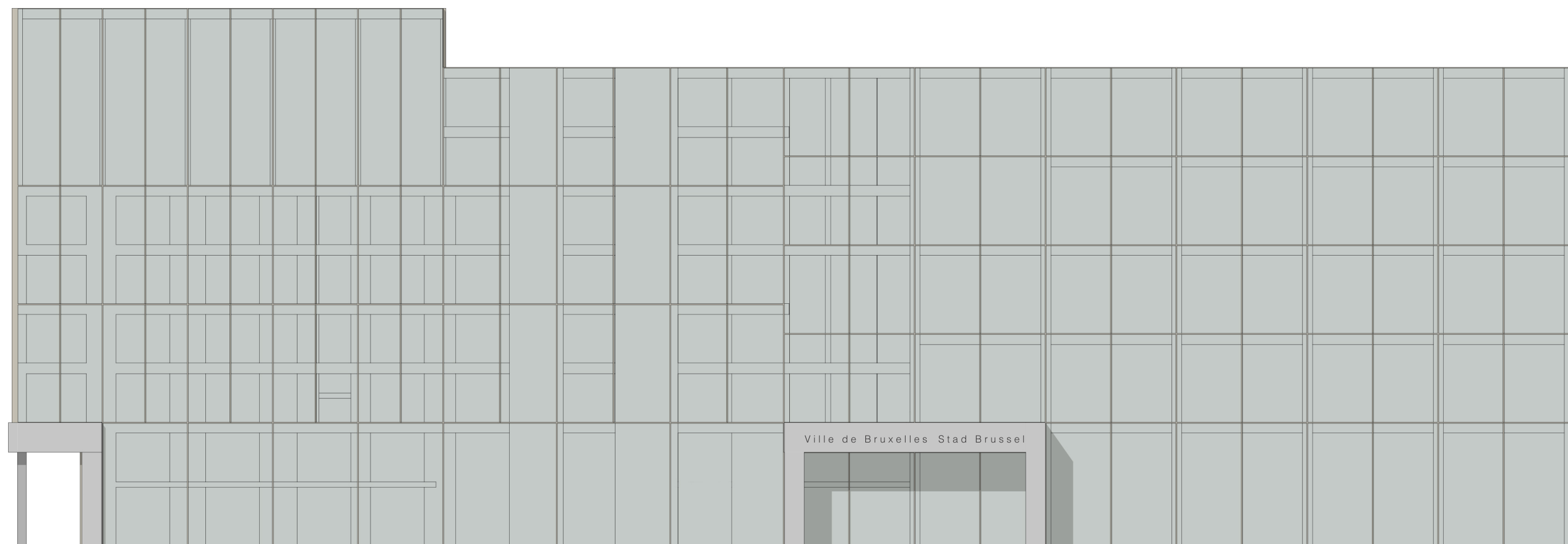


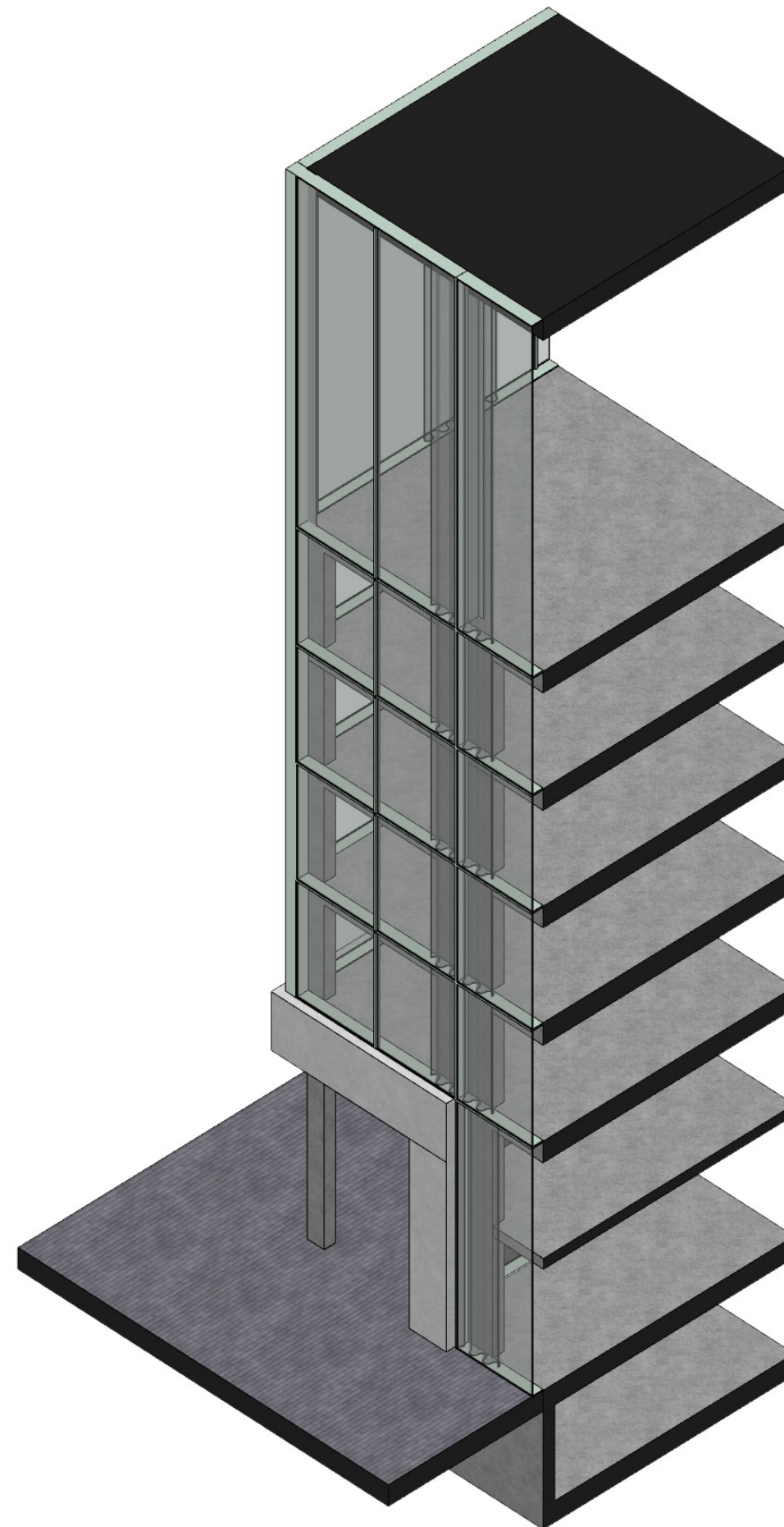
Ecole d'architecture de Nantes
Lacaton & Vassal
Nantes, France, 2009

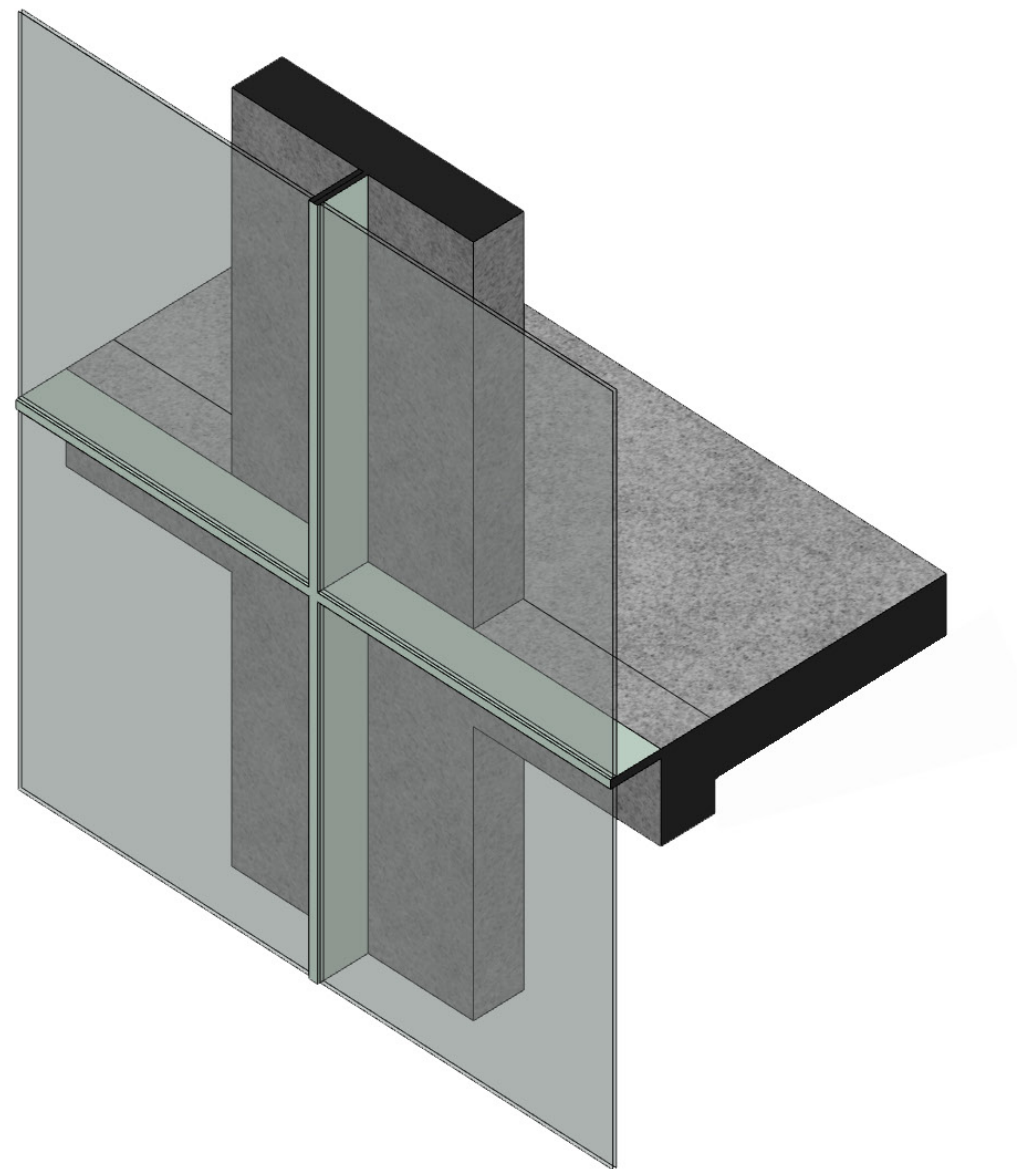




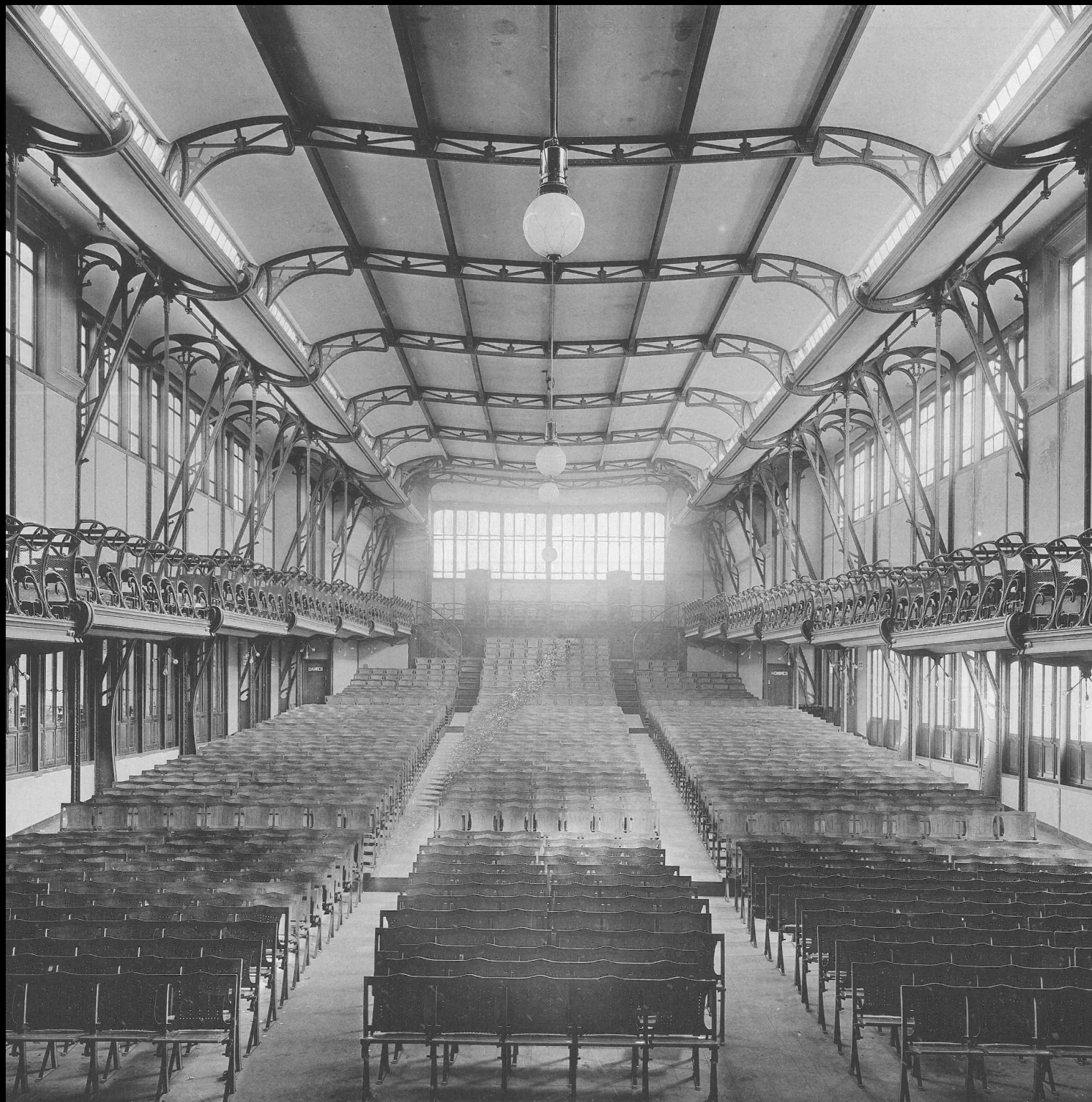
Ville de Bruxelles Stad Brussel





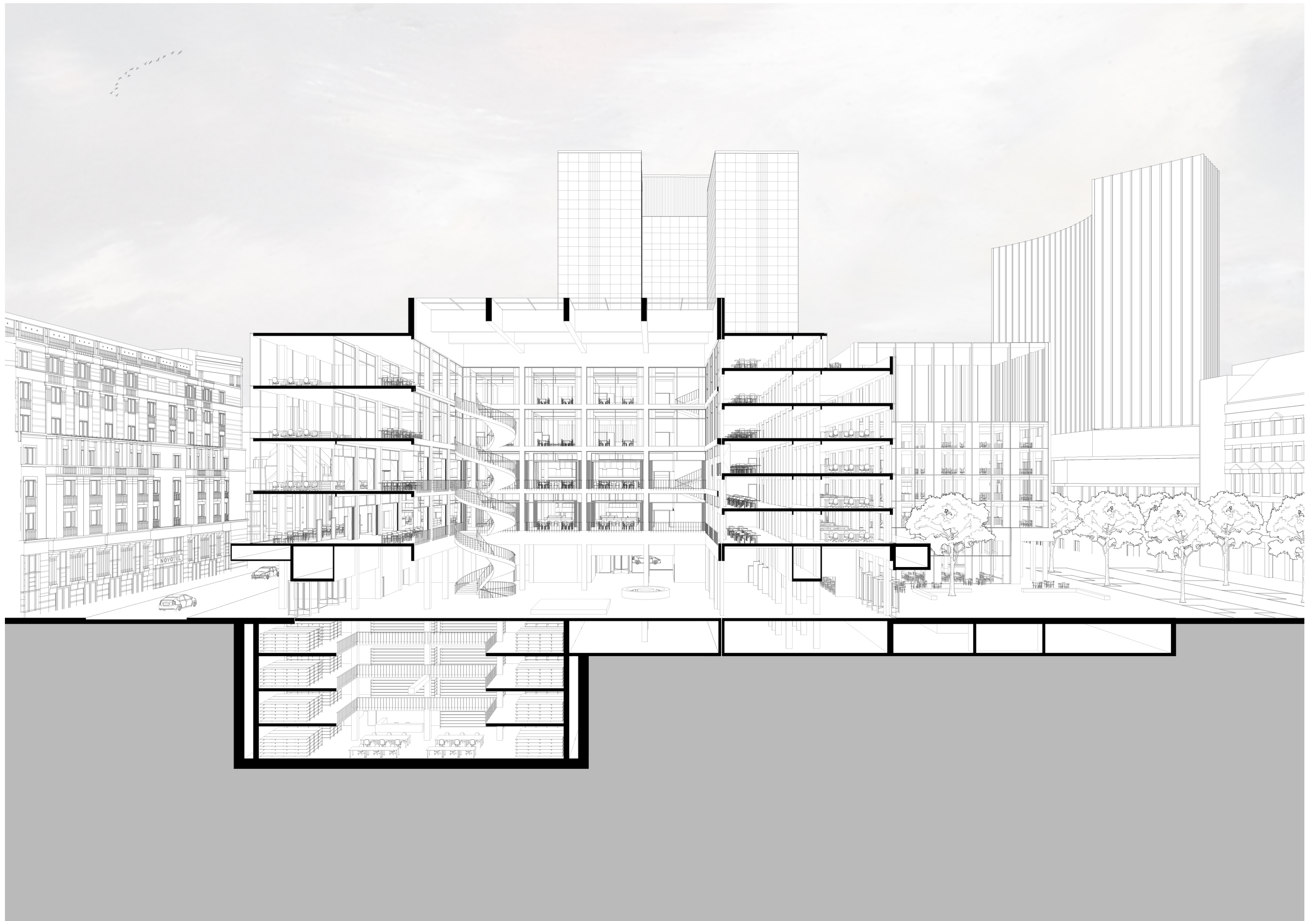




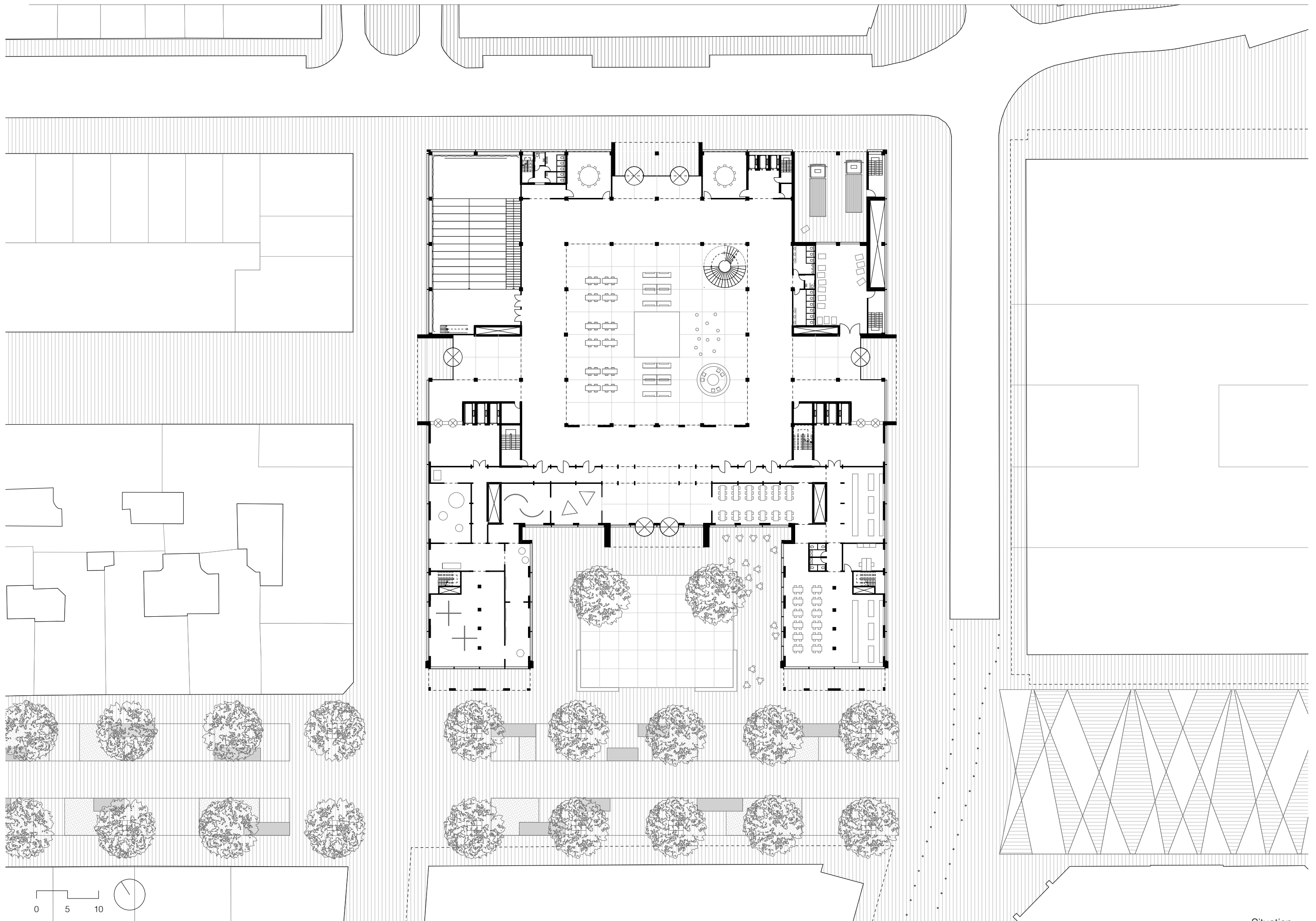


Maison du Peuple
Victor Horta
Brussels, Belgium, 1895

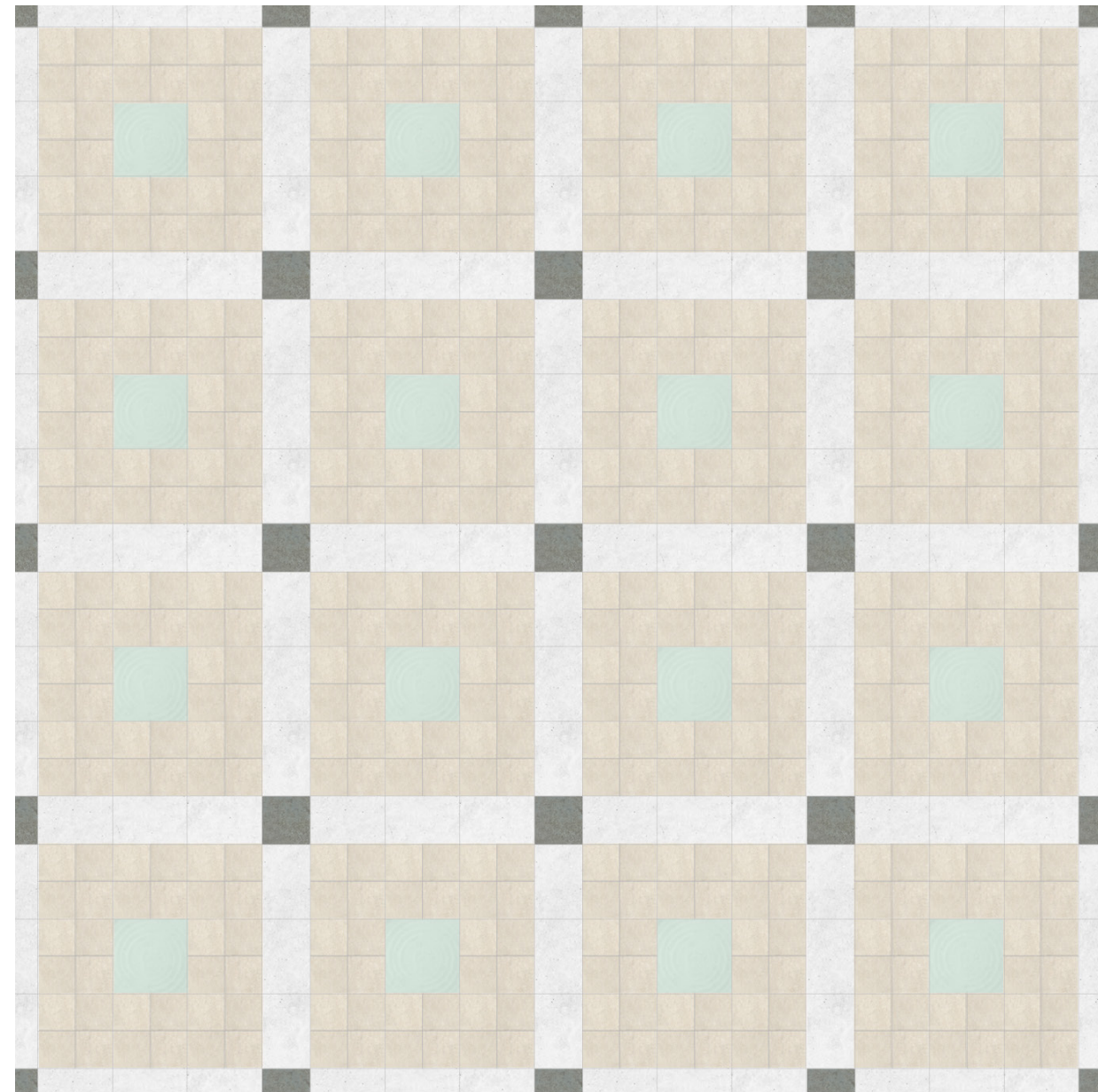
	Brief	Design
Public Hall	1200	1900
Canteen	550	650
Office Space	14500	15000
Archive	2000	2500
Logistics	270	290
Public square	-	1000
Exhibition Space	-	800
Auditorium	-	400
People's room	-	400

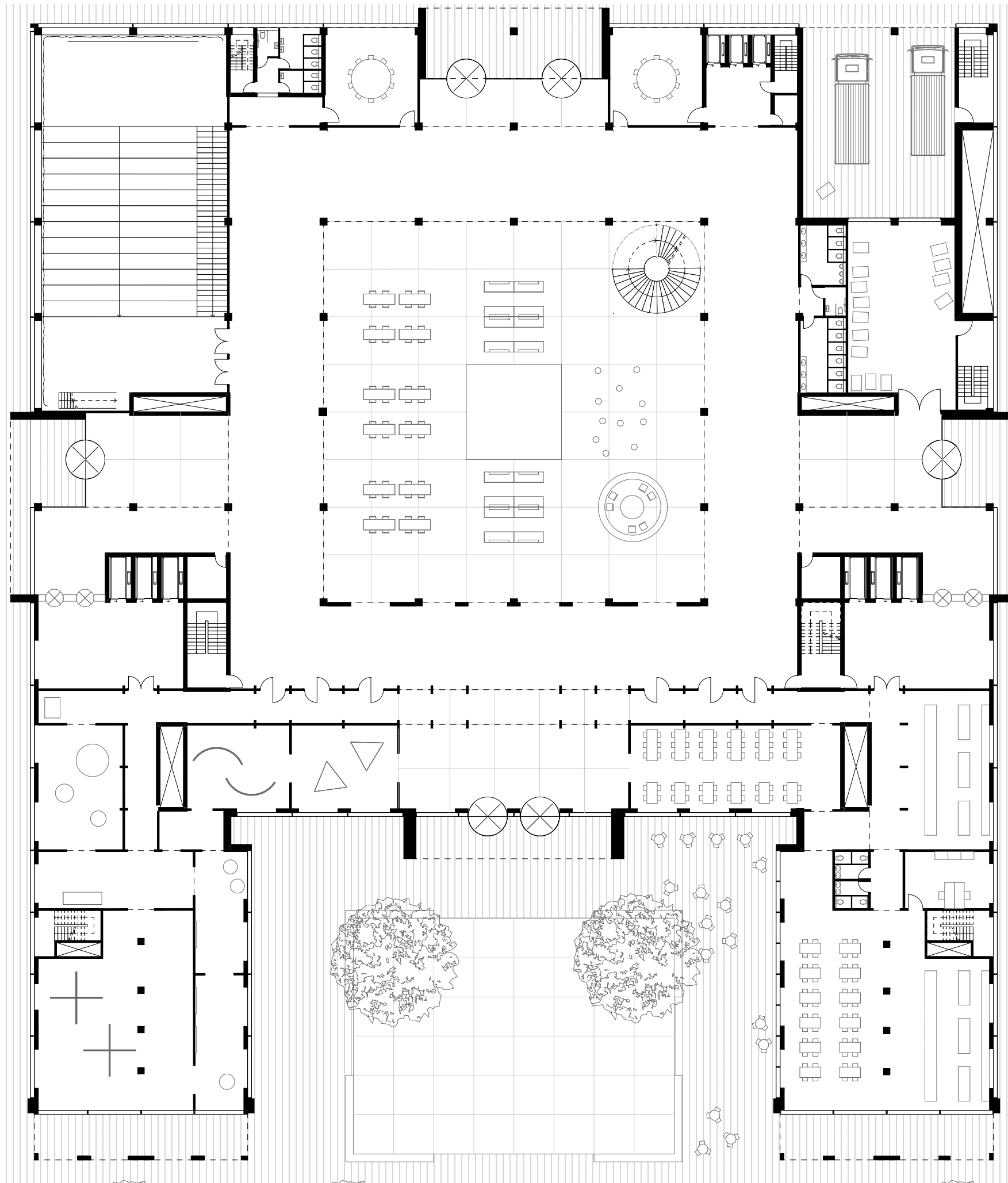










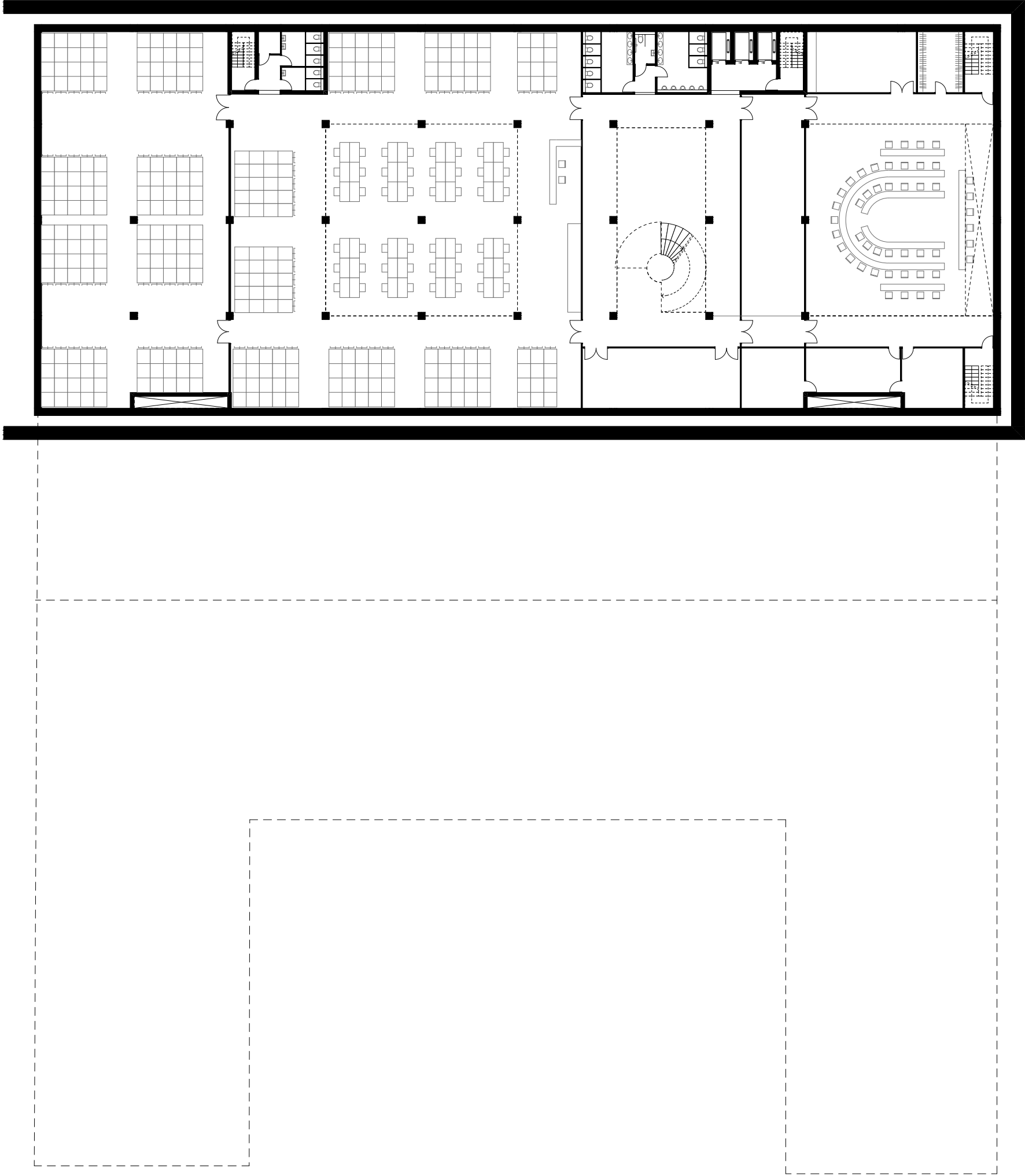


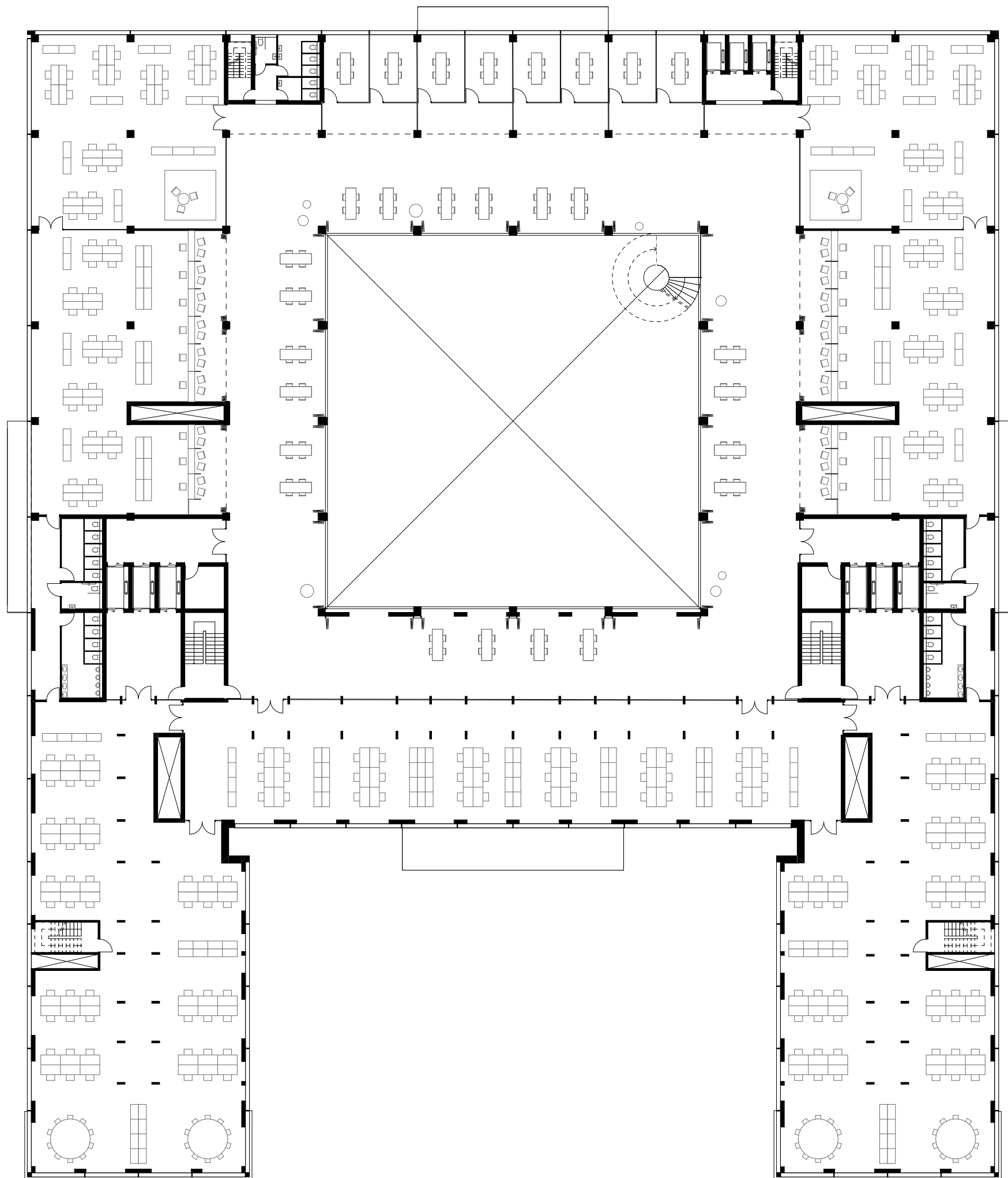




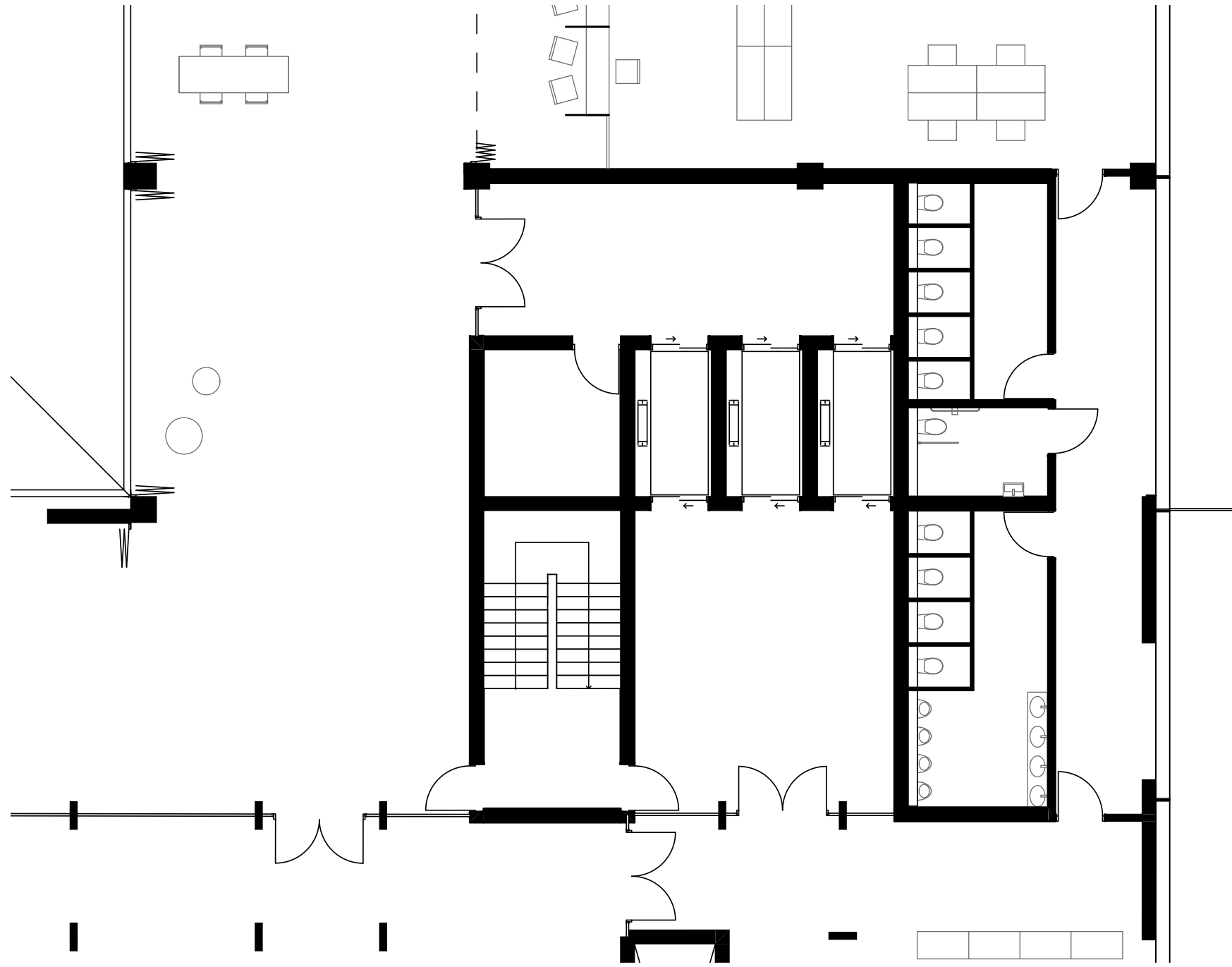


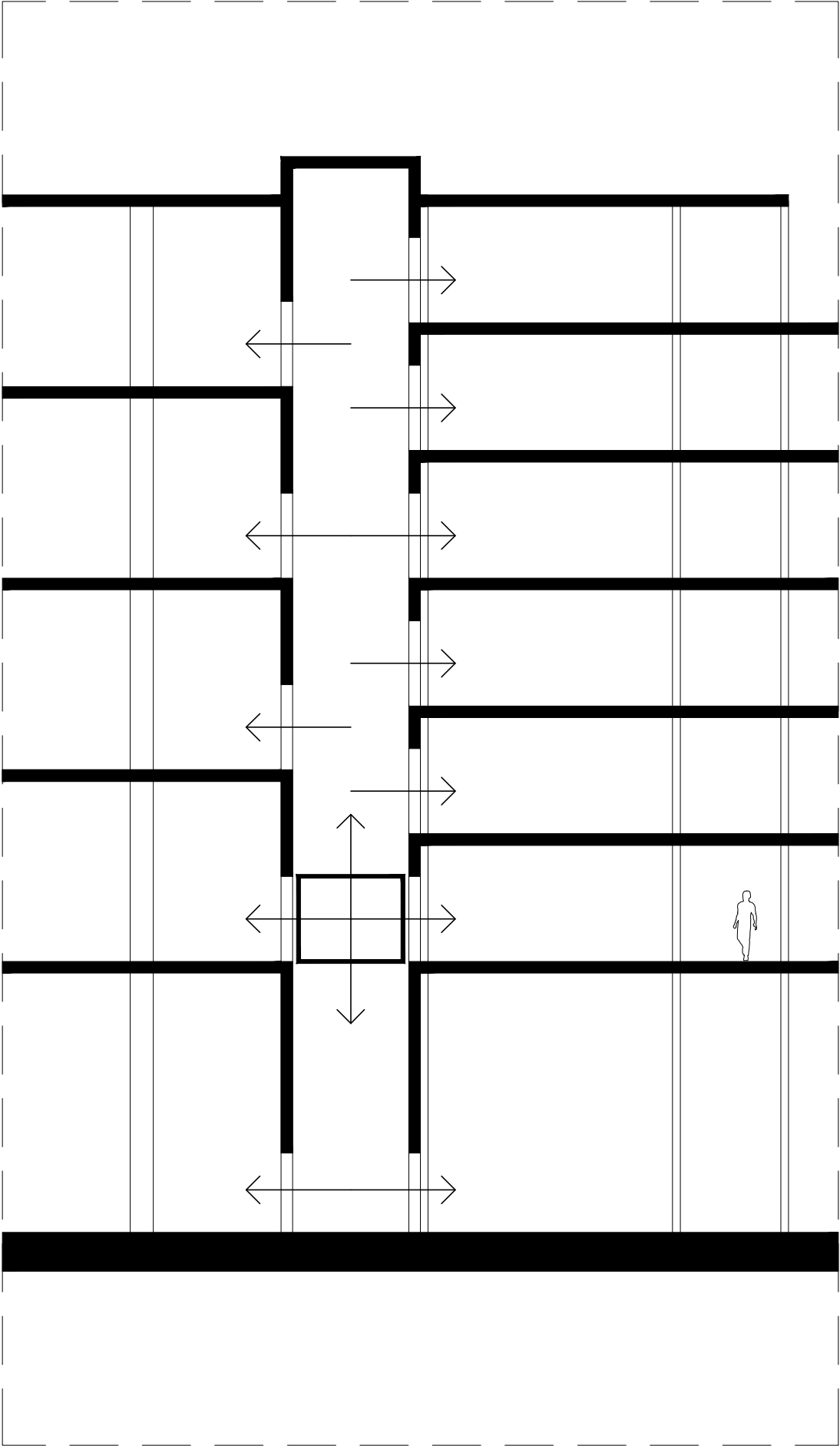


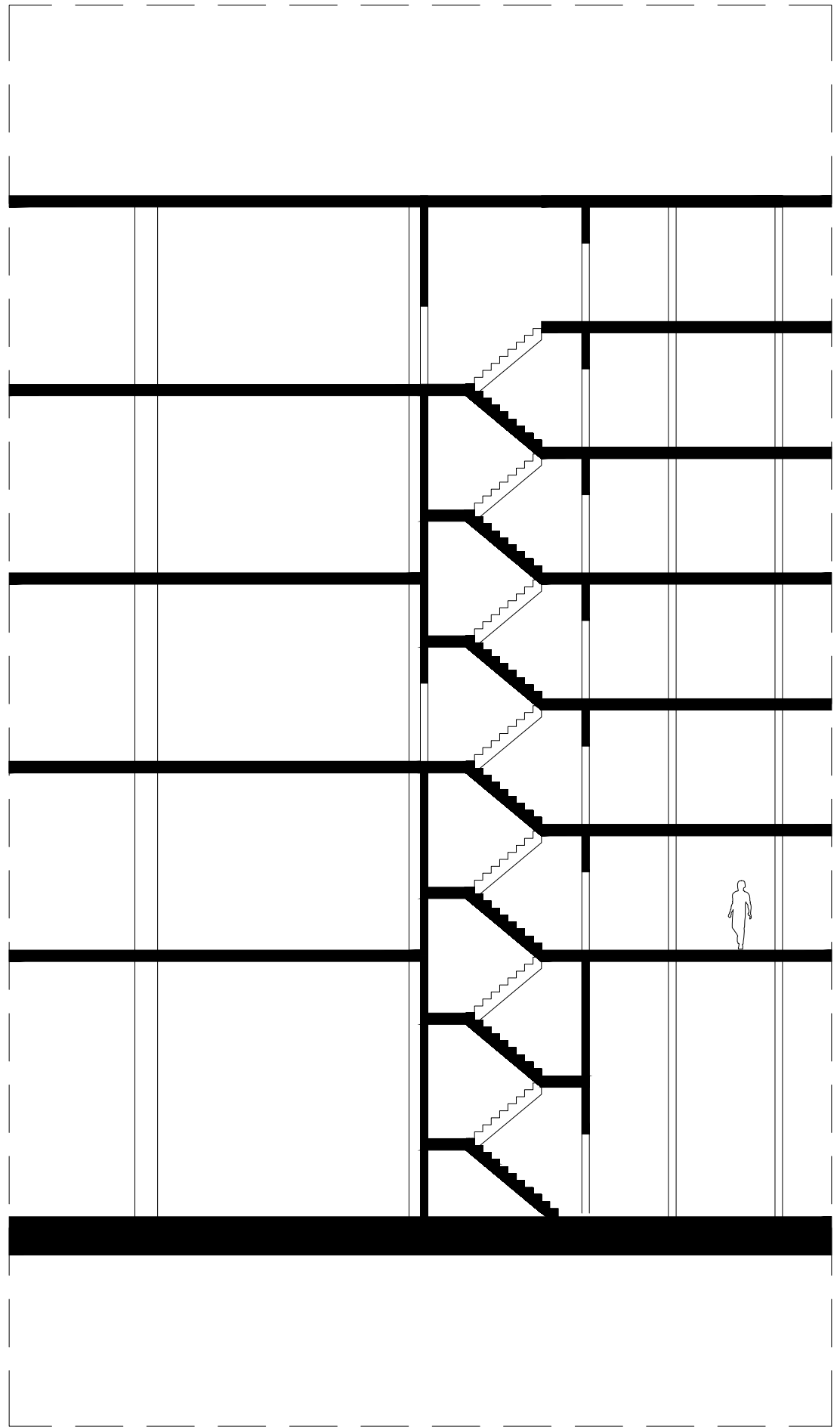


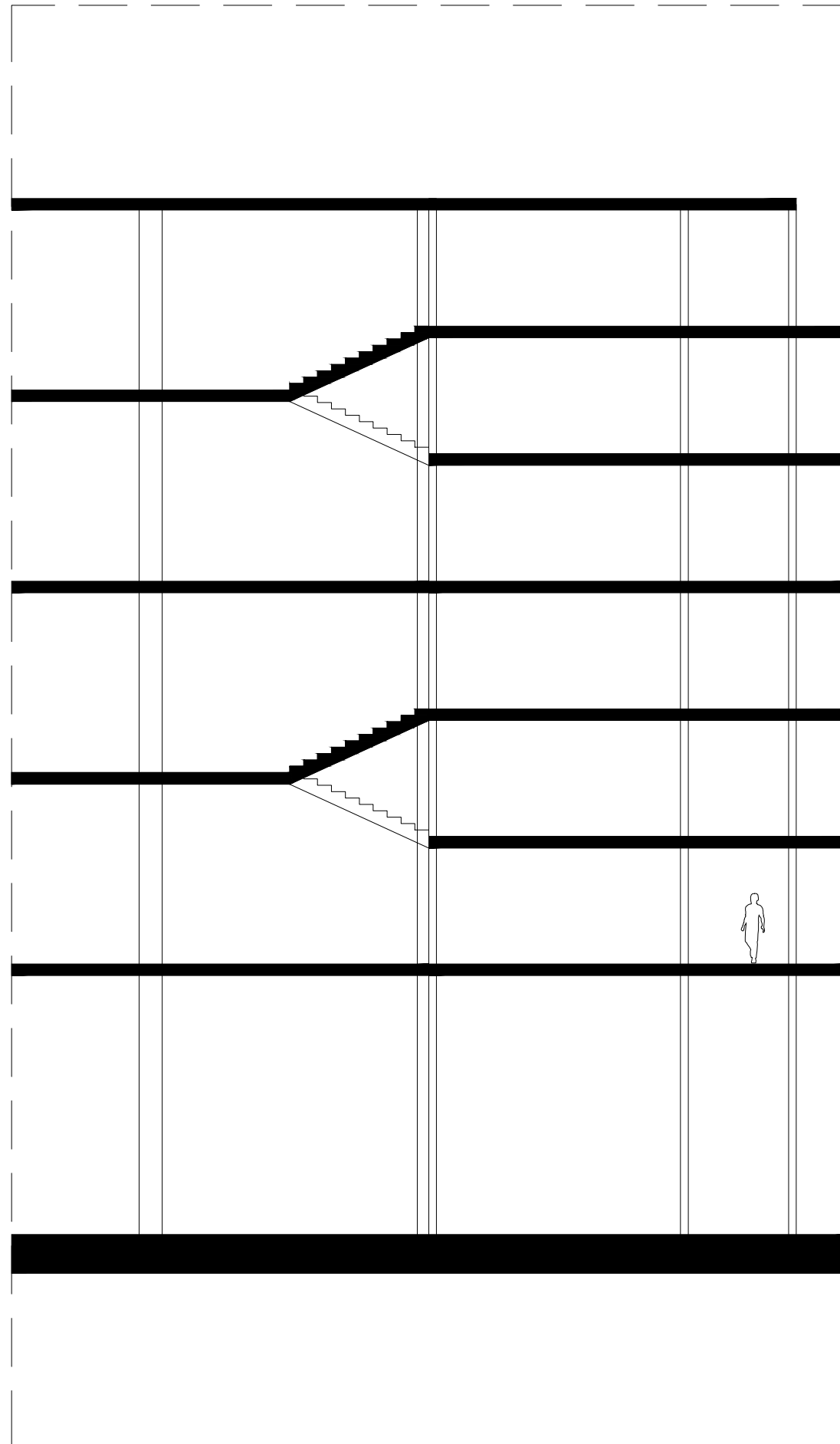


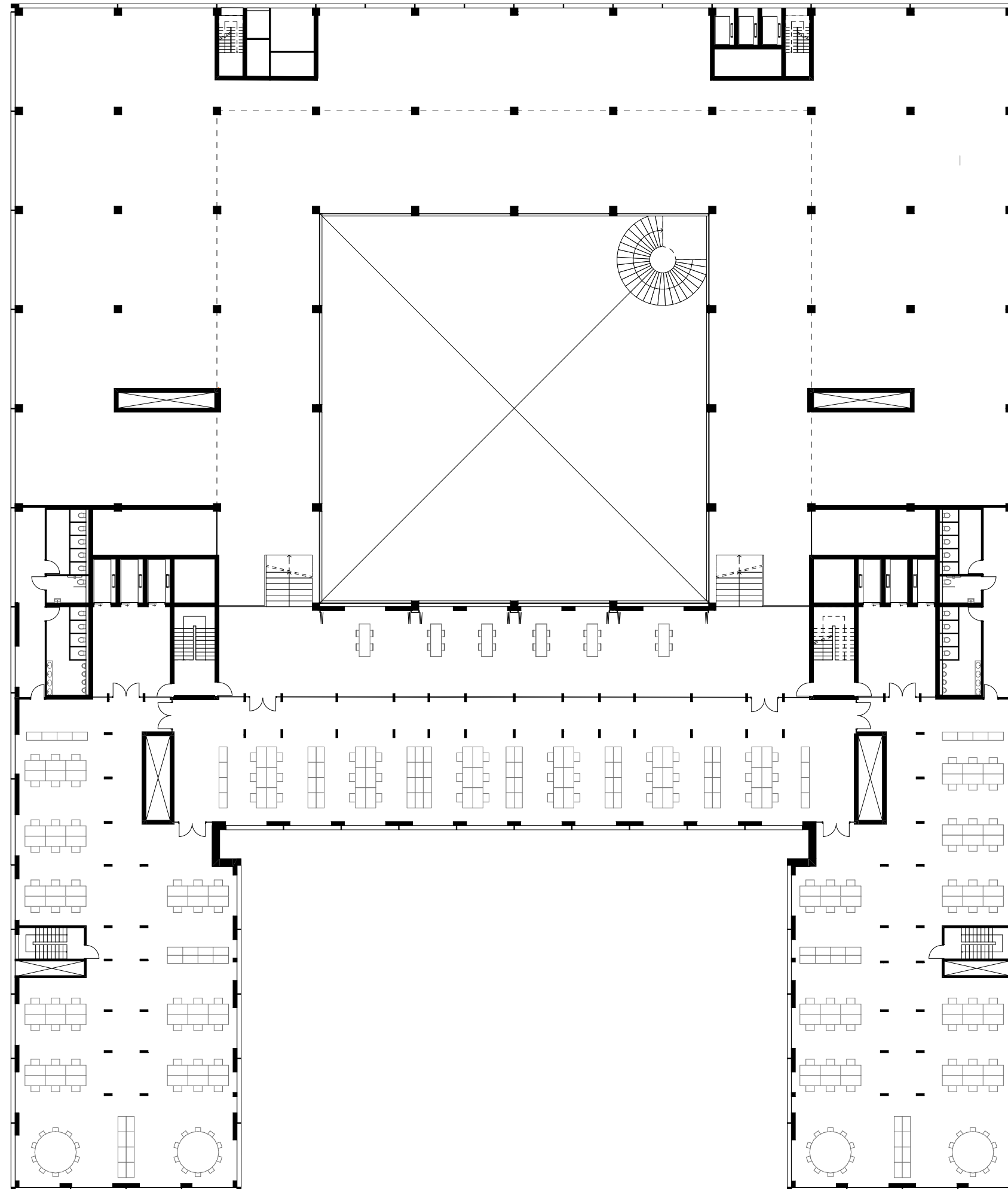


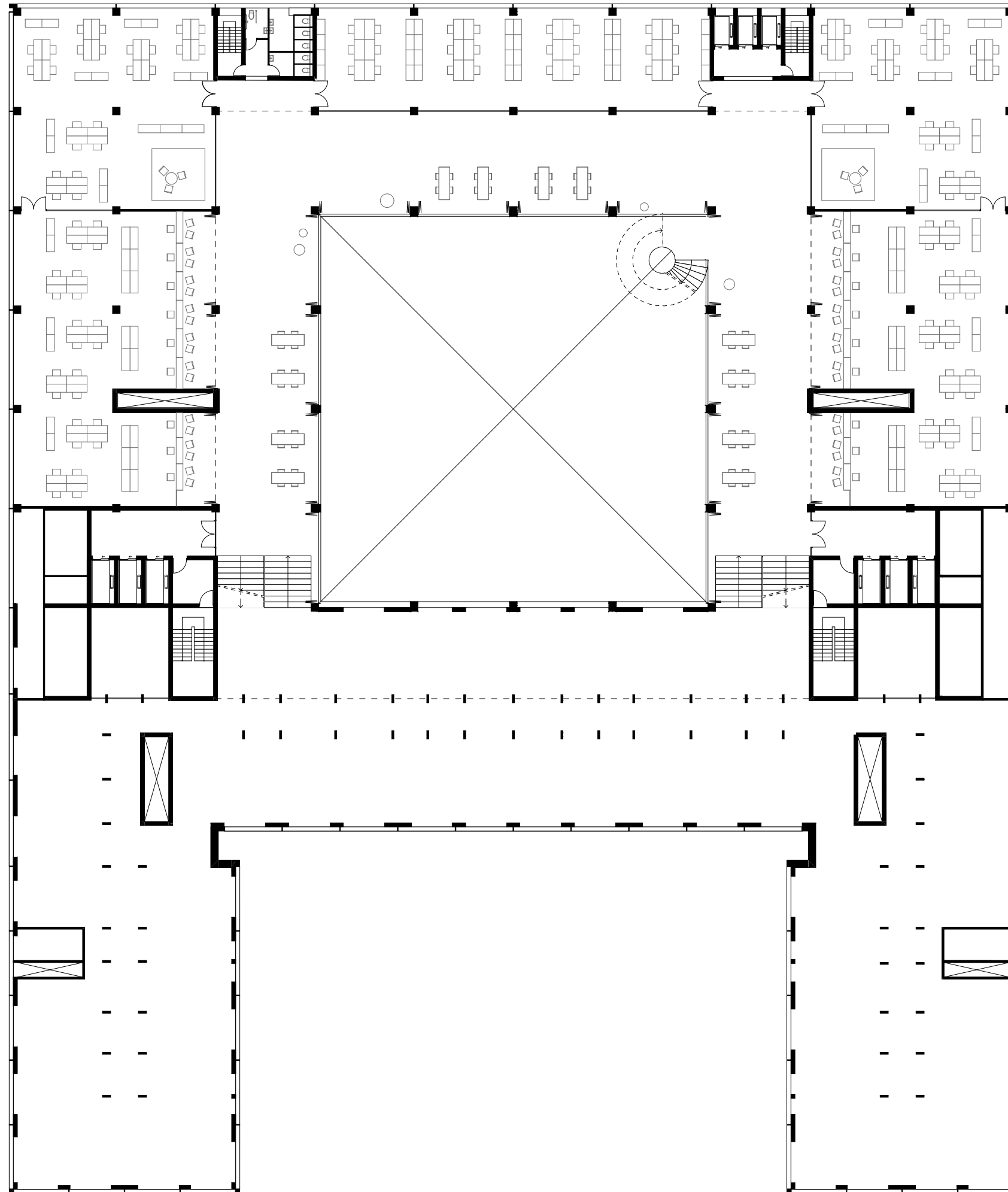


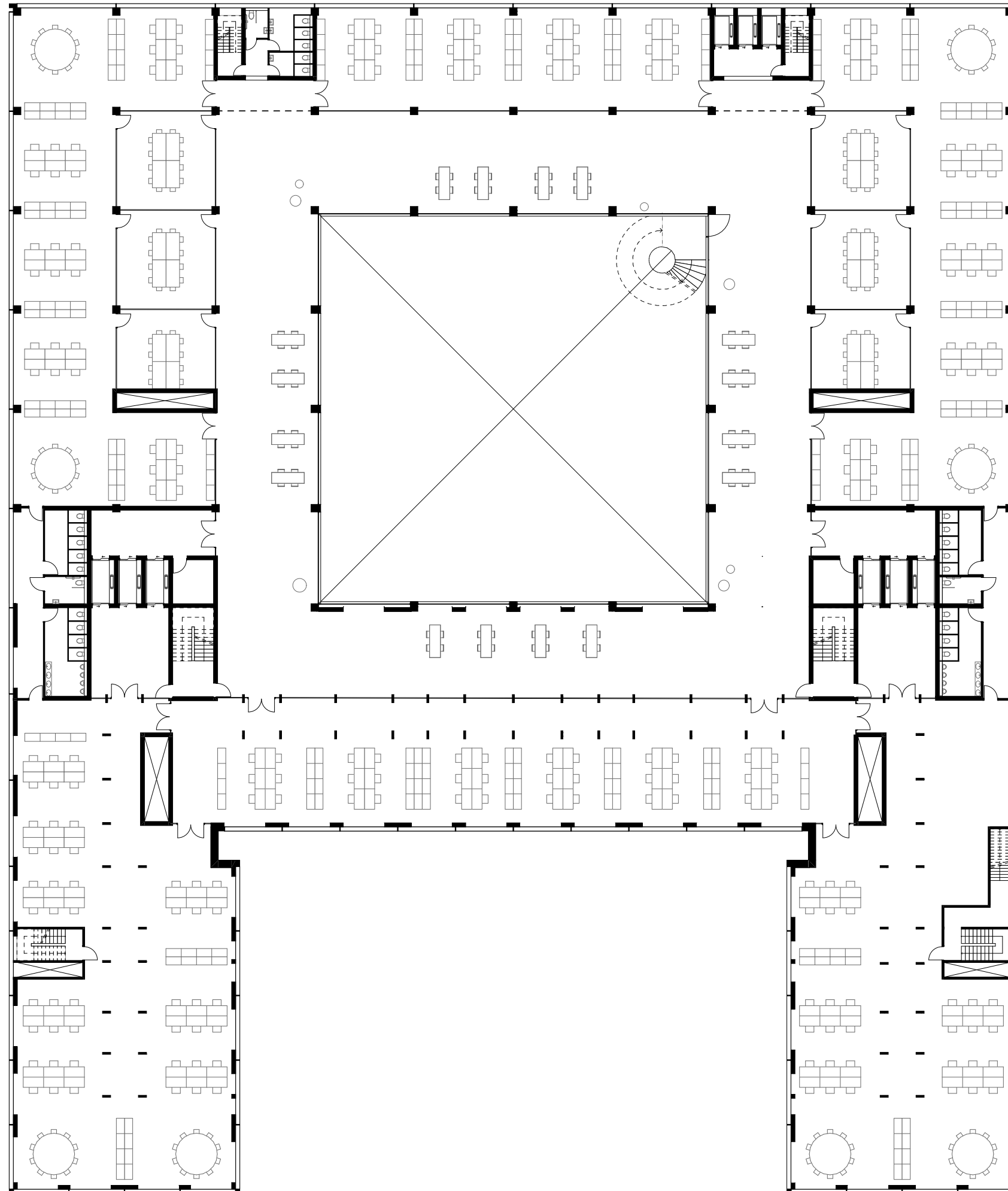




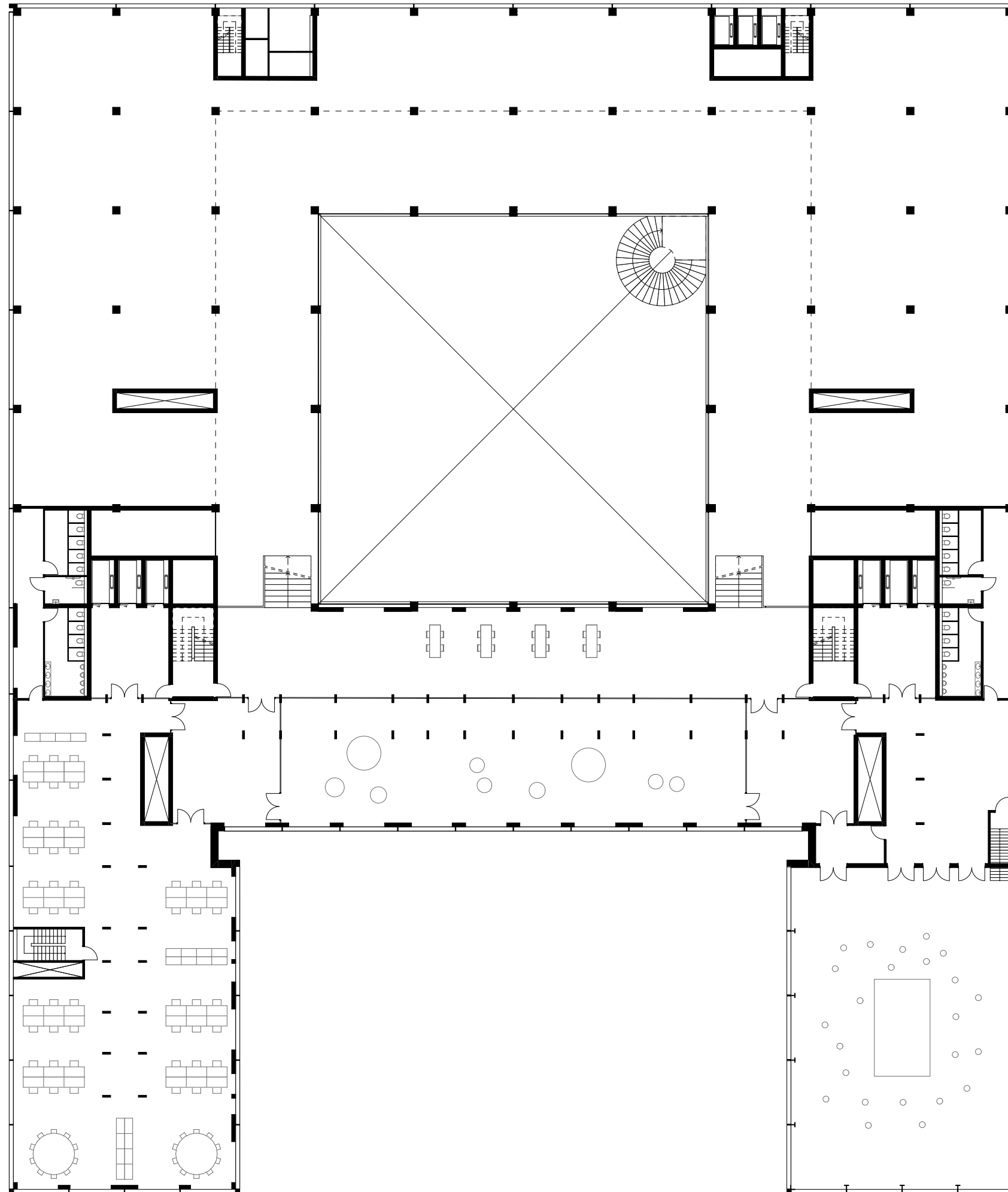


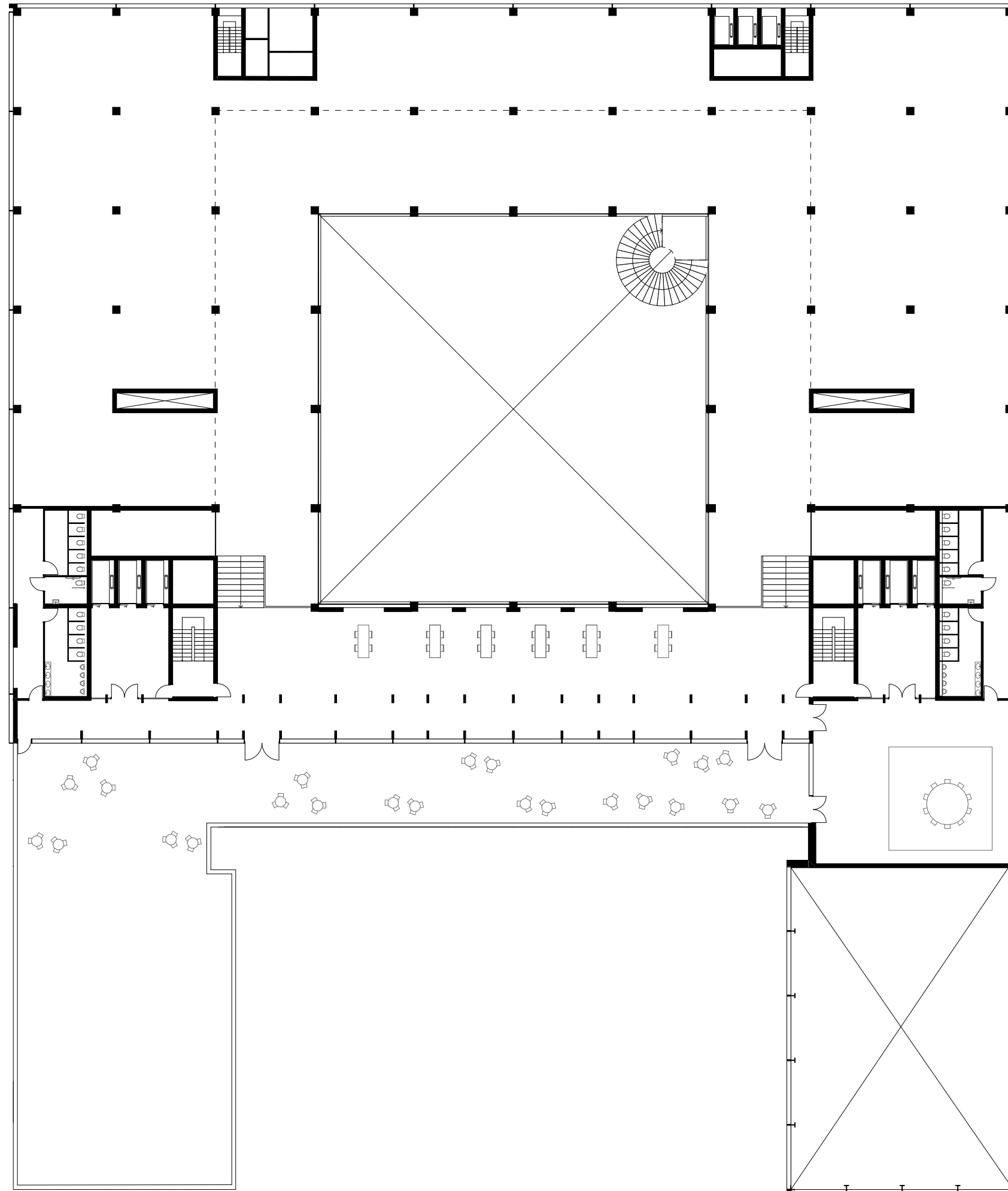


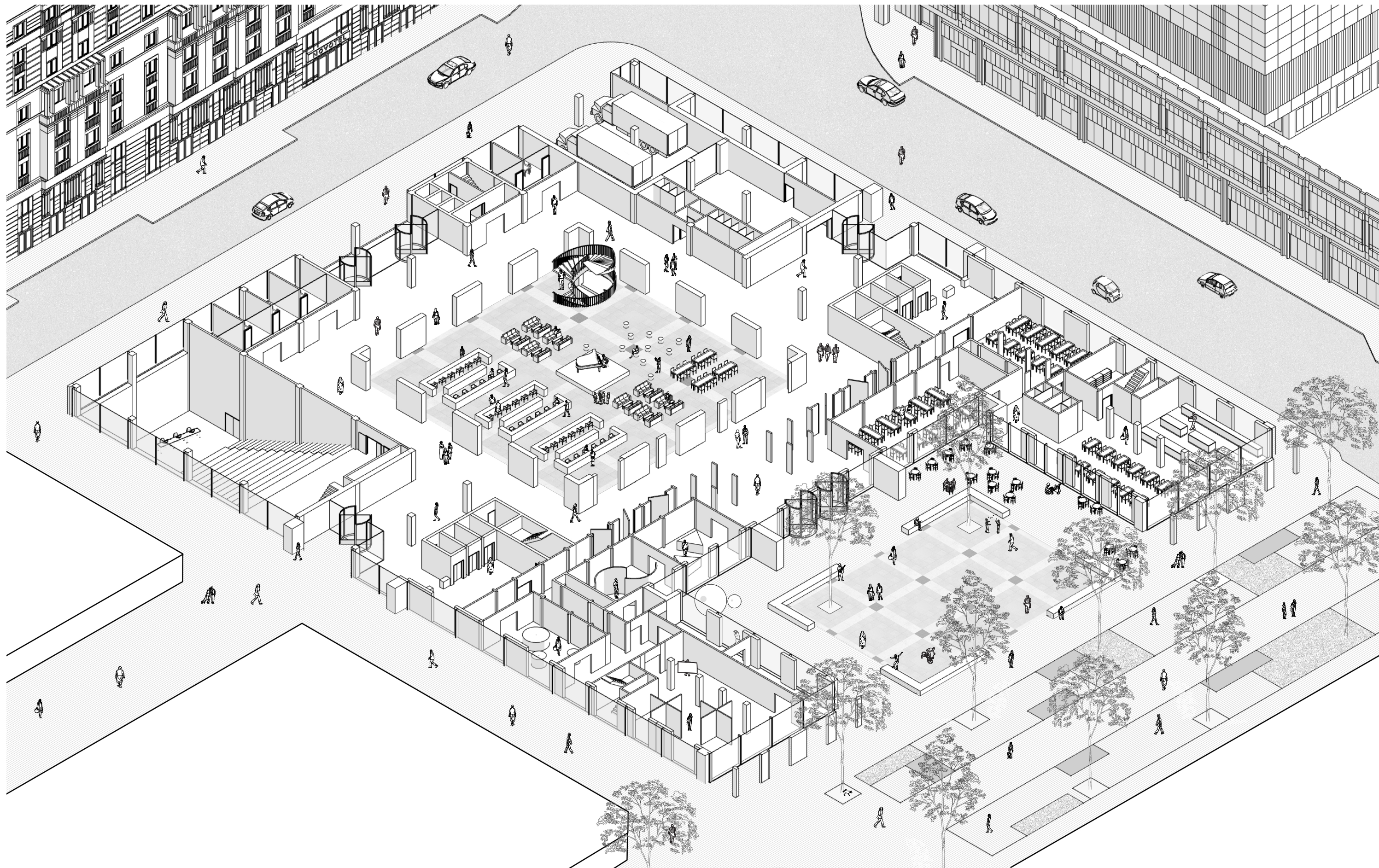




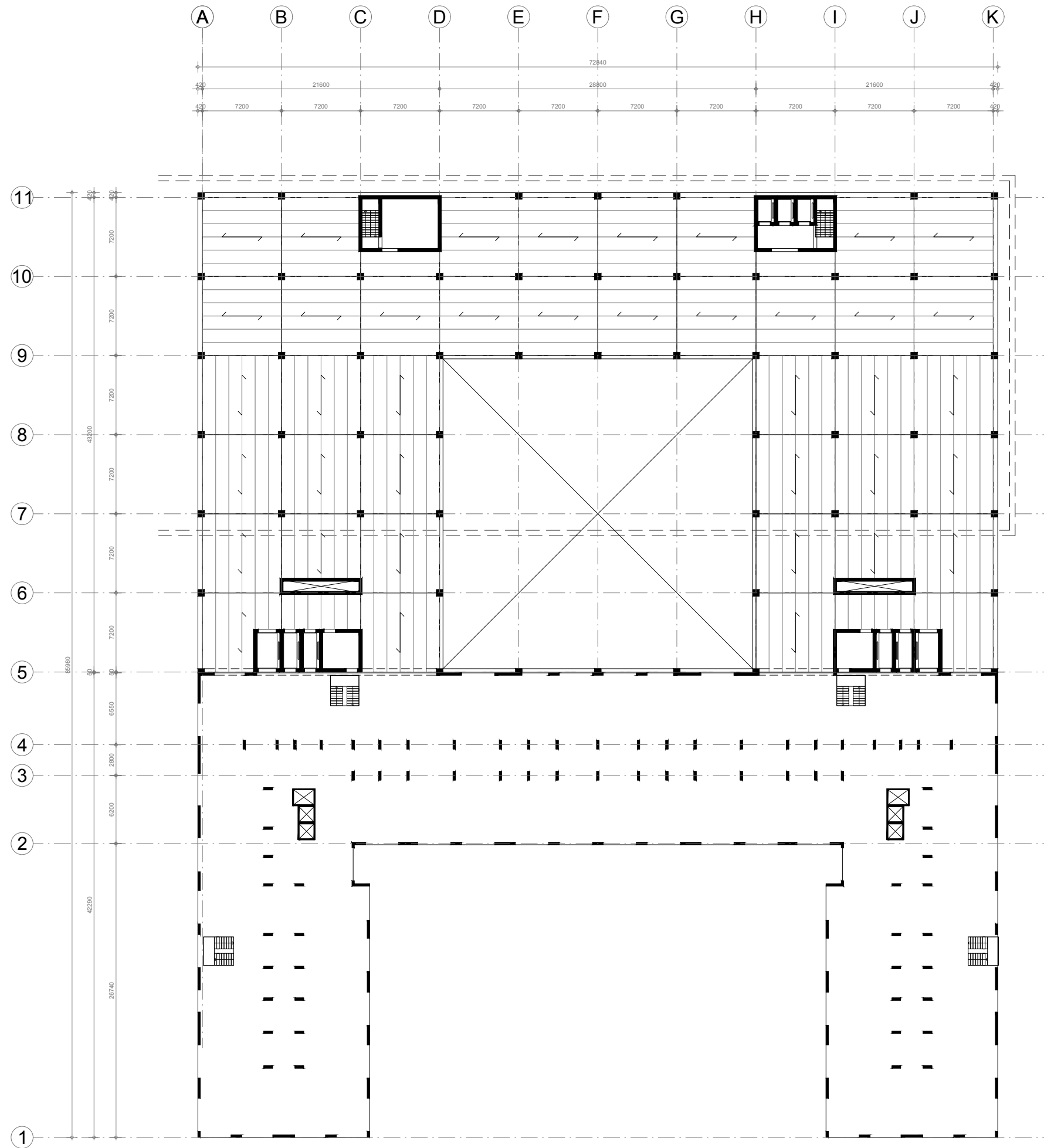


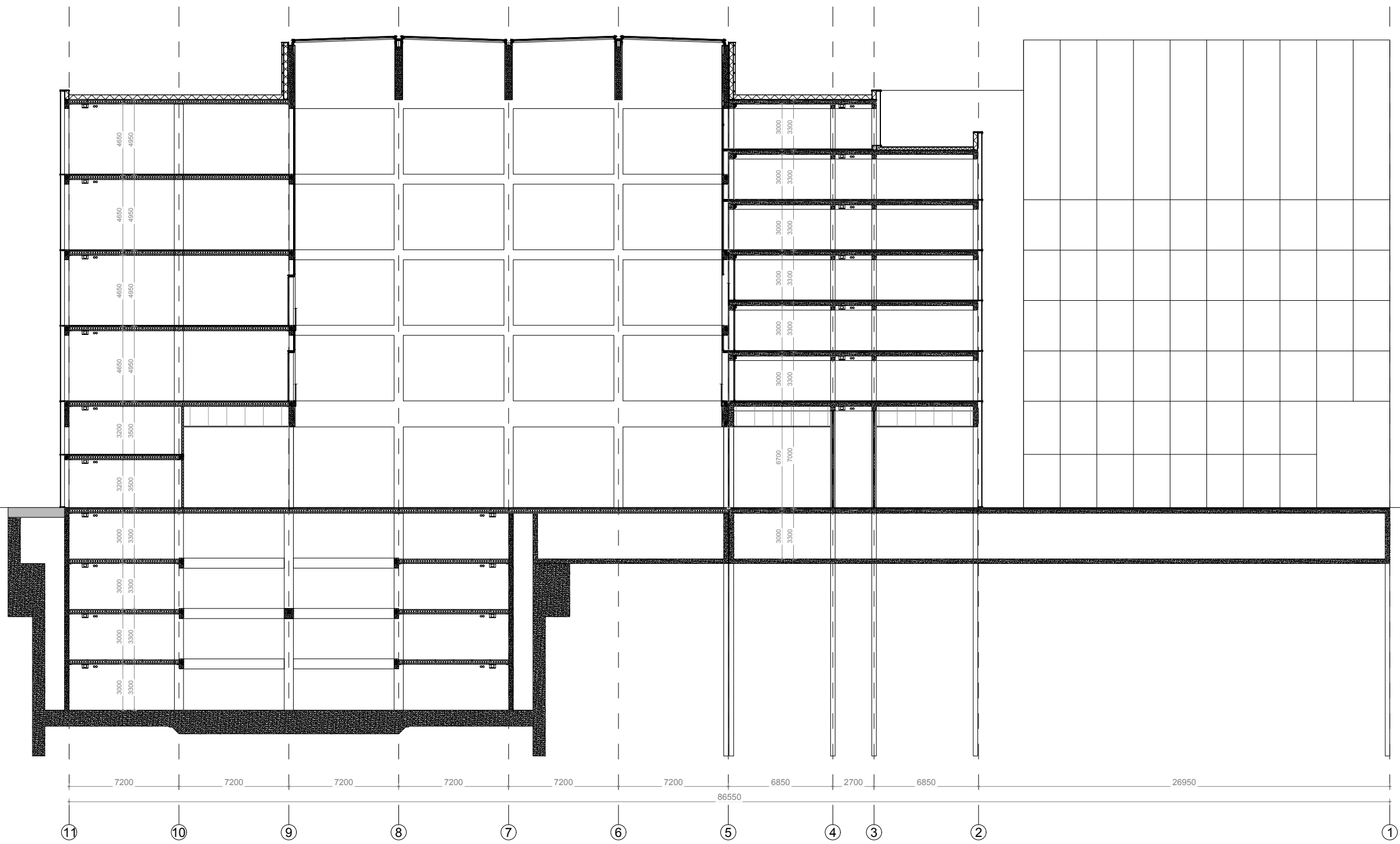


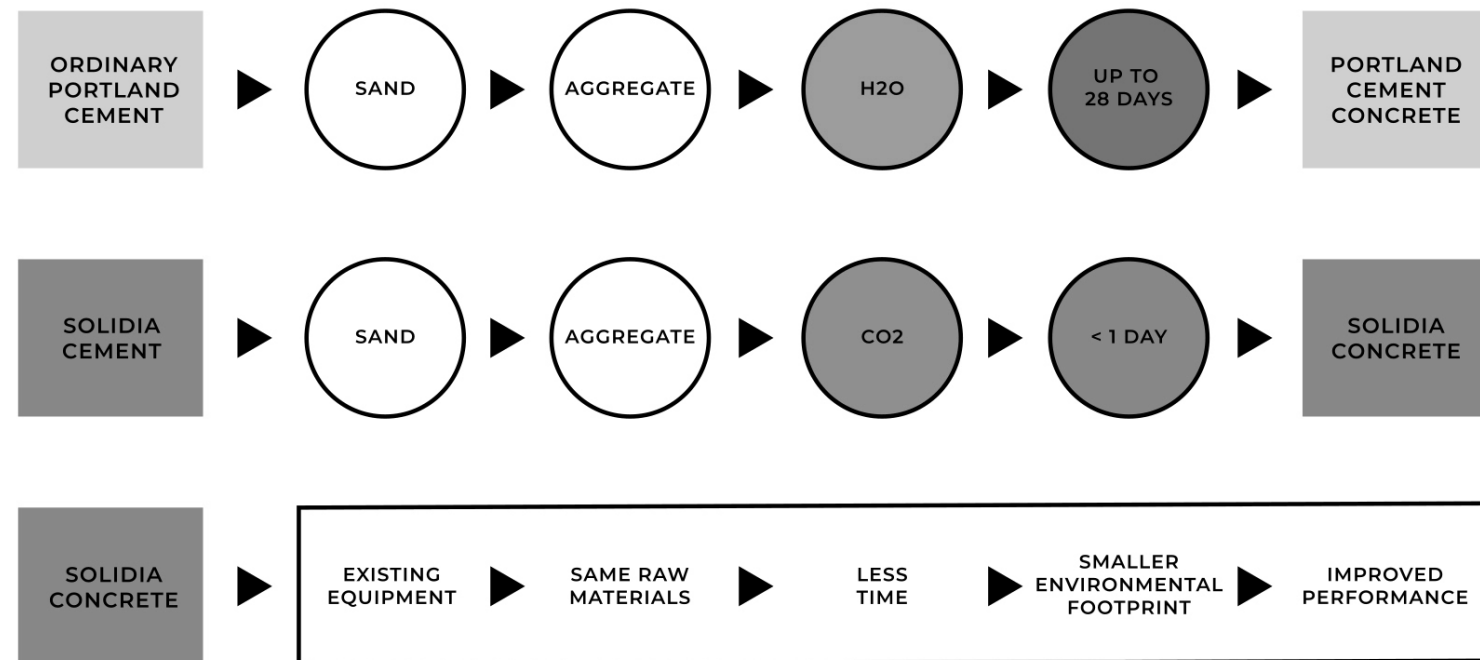


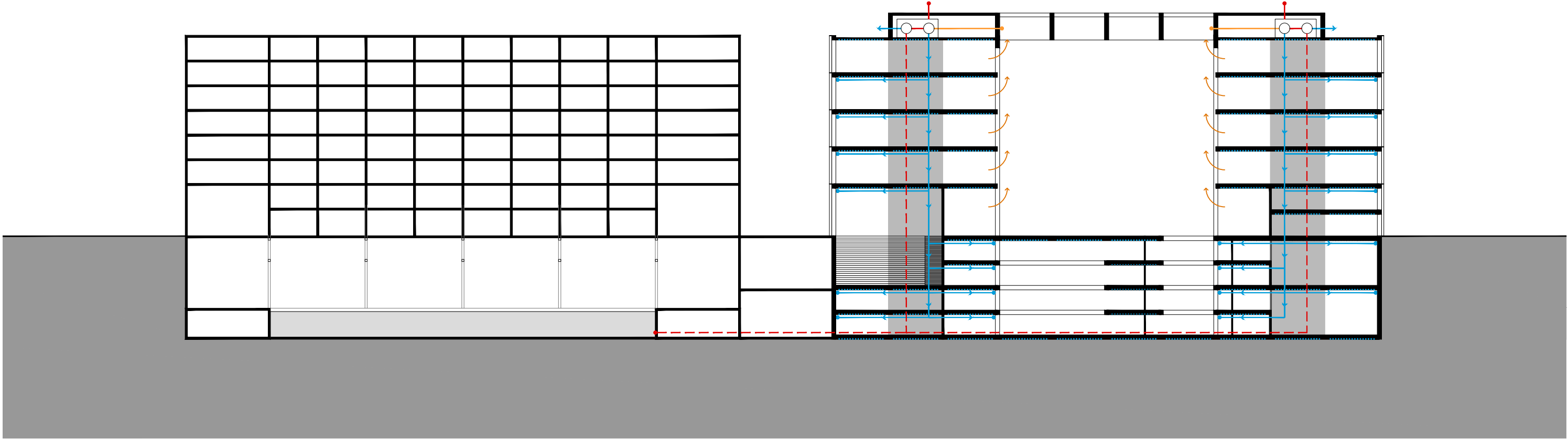


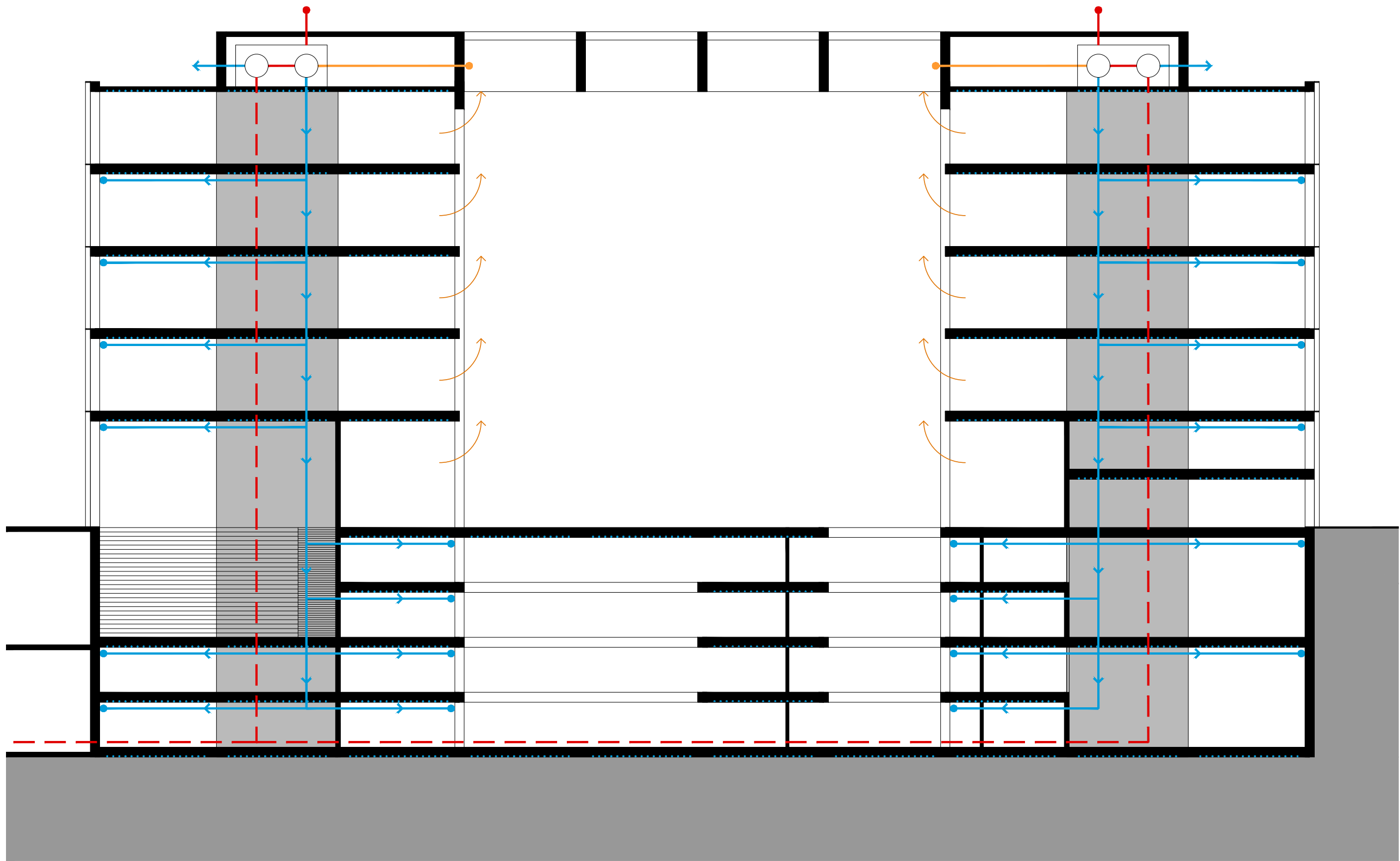


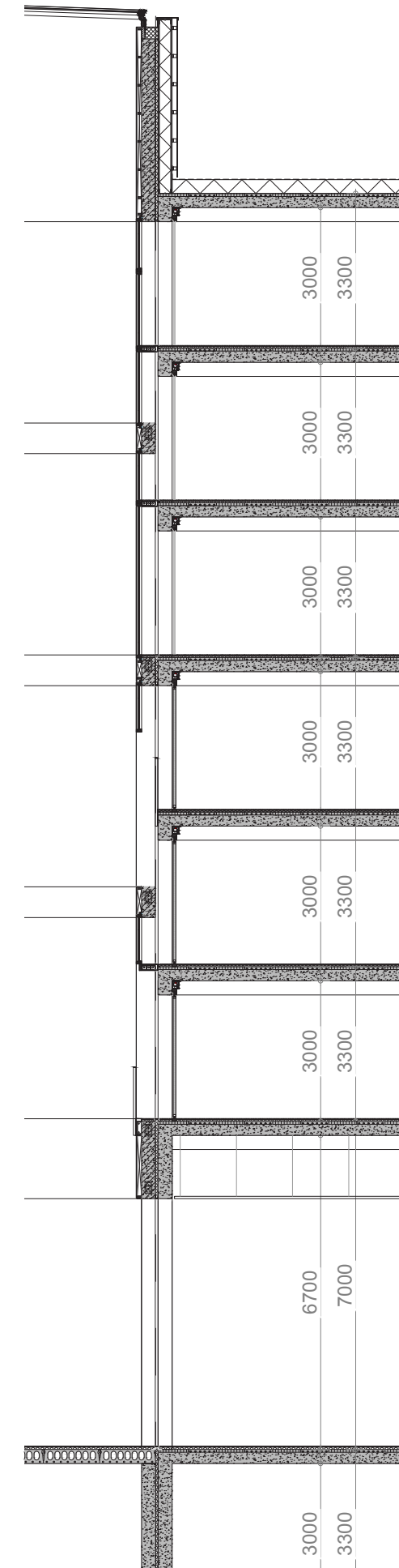


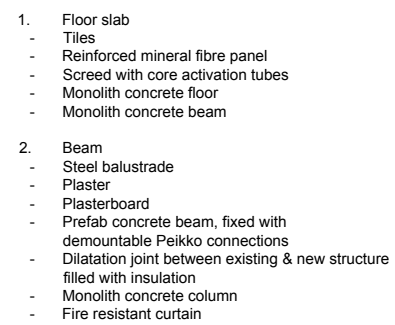






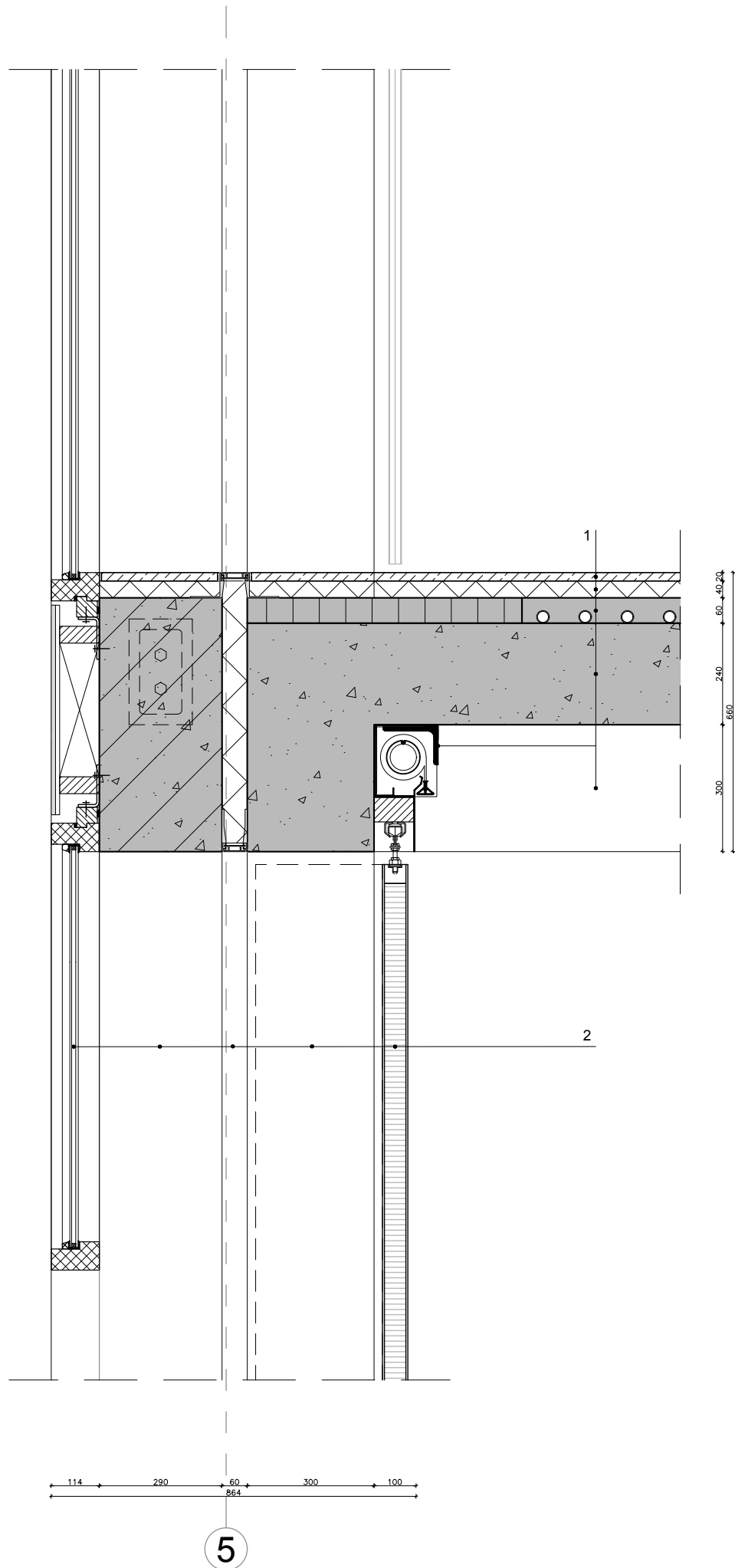






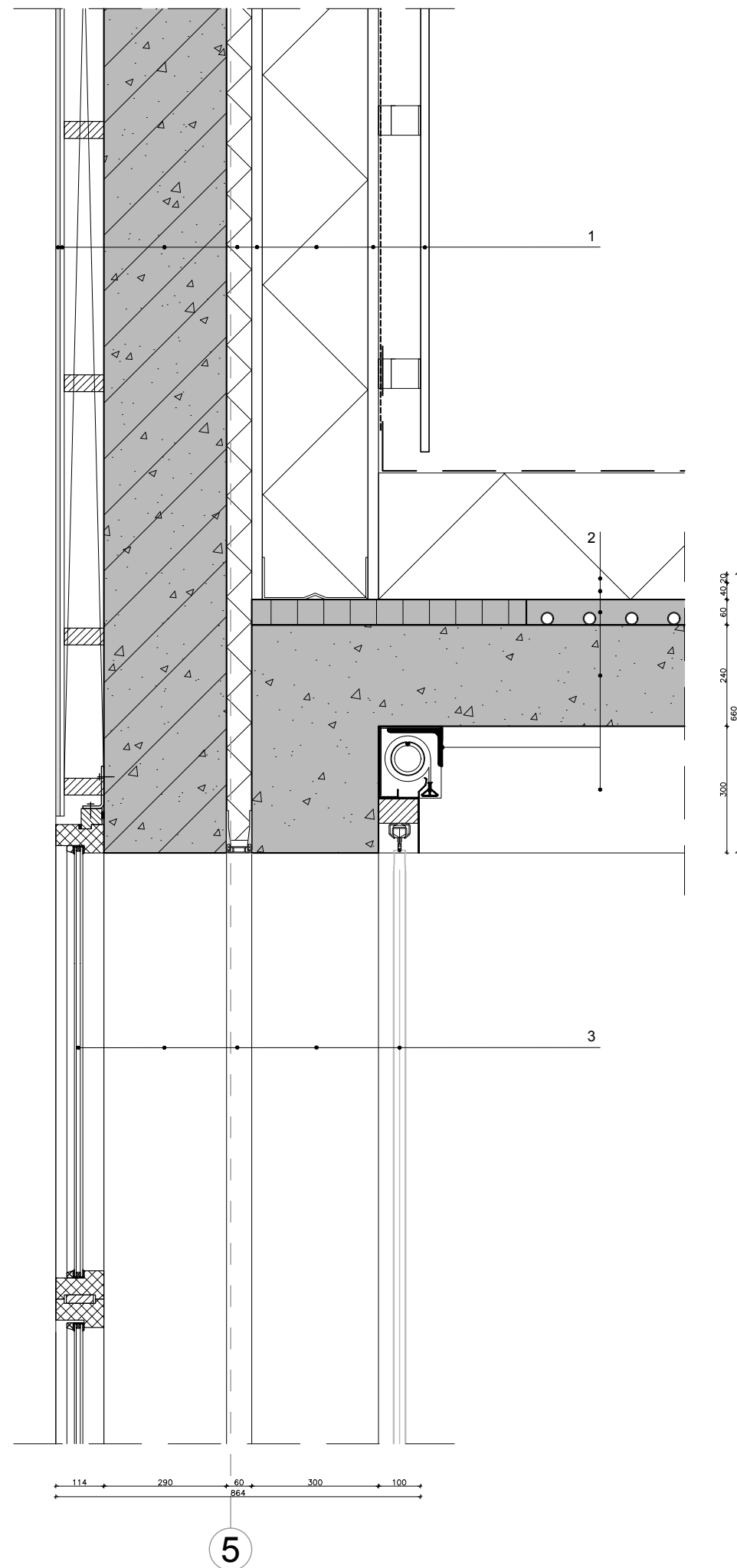
vertical section
scale 1:10

1. Floor slab
- Tiles
 - Reinforced mineral fibre panel
 - Screed with core activation tubes
 - Monolith concrete floor
 - Fire resistance curtain
 - Monolith concrete beam
2. Wall opening
- Wooden window frame 67 x 114 mm
 - fixed glass
 - Steel balustrade
 - Monolith concrete column
 - Wooden sliding panels



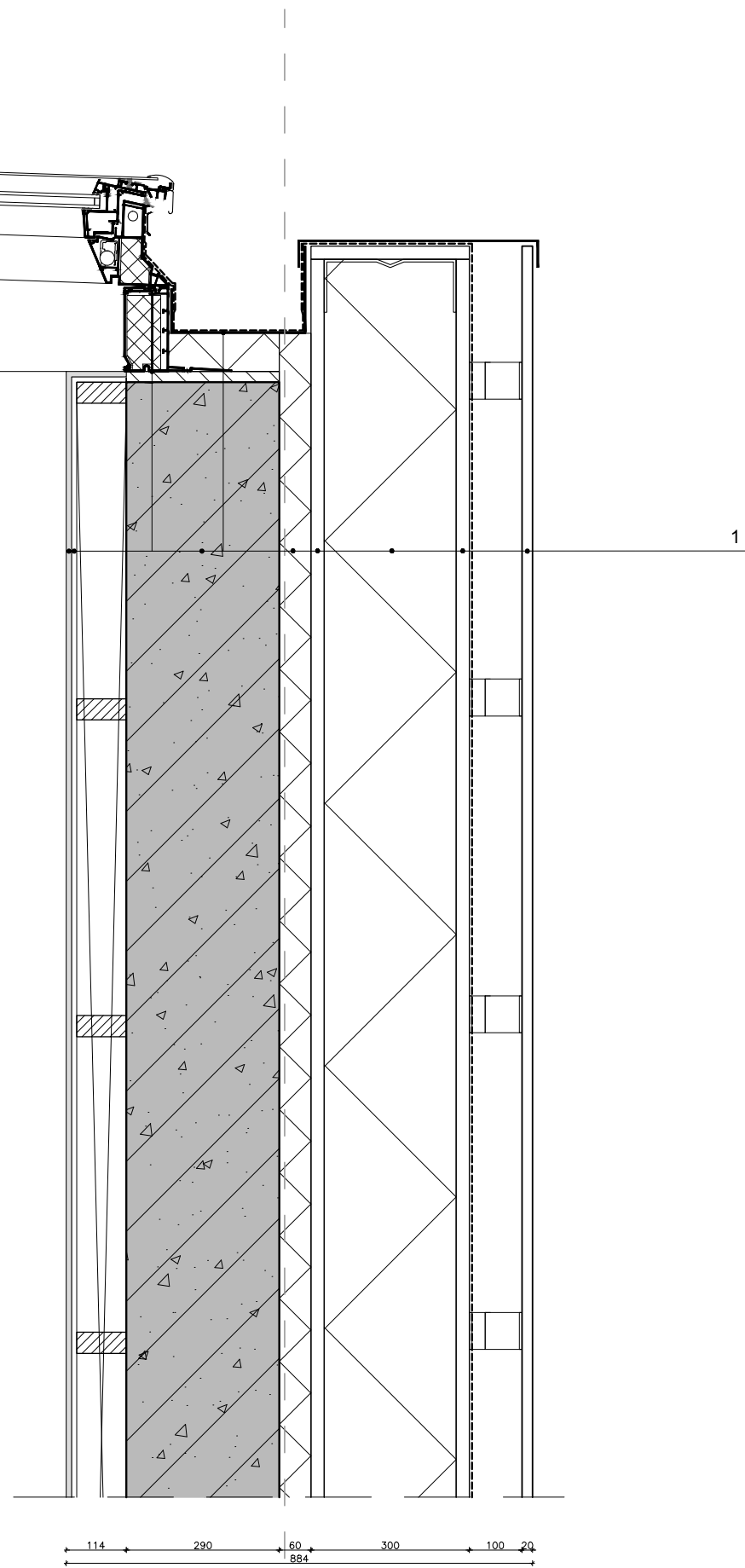
vertical section
scale 1:10

1. Wall
 - Plaster
 - Plasterboard
 - Prefab concrete wall, fixed with demountable Peikko connections
 - Dilatation joint between existing & new structure
 - Orientated strand board
 - Mineral wool
 - Orientated strand board
 - Aluminum wall cladding
2. Floor slab
 - Tiles
 - Reinforced mineral fibre panel
 - Screed with core activation tubes
 - Monolith concrete floor
 - Fire resistance curtain
 - Monolith concrete beam
3. Wall opening
 - Wooden window frame 67 x 114 mm
 - fixed glass
 - Prefab concrete column
 - Dilatation joint between existing and new structure
 - Monolith concrete column
 - Curtain

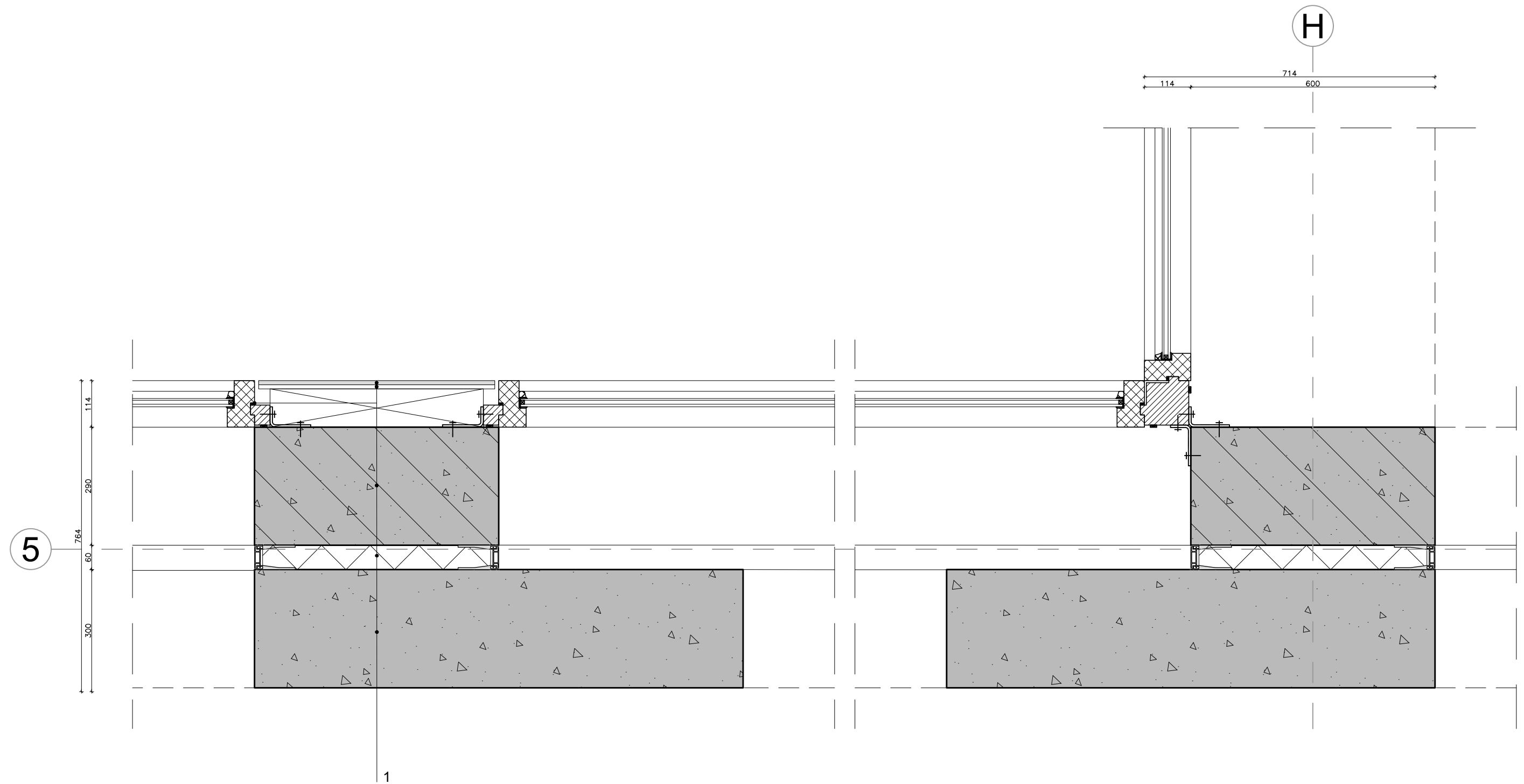


vertical section
scale 1:10

1. Wall
 - Plaster
 - Plasterboard
 - Roof light, placed under a 5 degrees angle
 - Prefab concrete wall, fixed with demountable Peikko connections
 - Gutter
 - Dilatation joint between existing & new structure
 - Orientated strand board
 - Mineral wool
 - Orientated strand board
 - Aluminum wall cladding



5



horizontal section
scale 1:10

1. Beam
 - Plaster
 - Plasterboard
 - Wooden window frame 67 x 114 mm
fixed glass
 - Prefab concrete column, fixed with
demountable Peikko connections
 - Dilatation joint between existing & new structure
 - Monolith concrete column

INTERIORS BUILDINGS CITIES

MSC3|4 GRADUATION STUDIO 'PALACE'
STUDIO-BASED RESEARCH
2019|20

Students

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Salieh Eldewieh, Shamila Gostelow, Zhovana
Khalwatyan, Huang Luna, Johan Löwstett, Mao
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