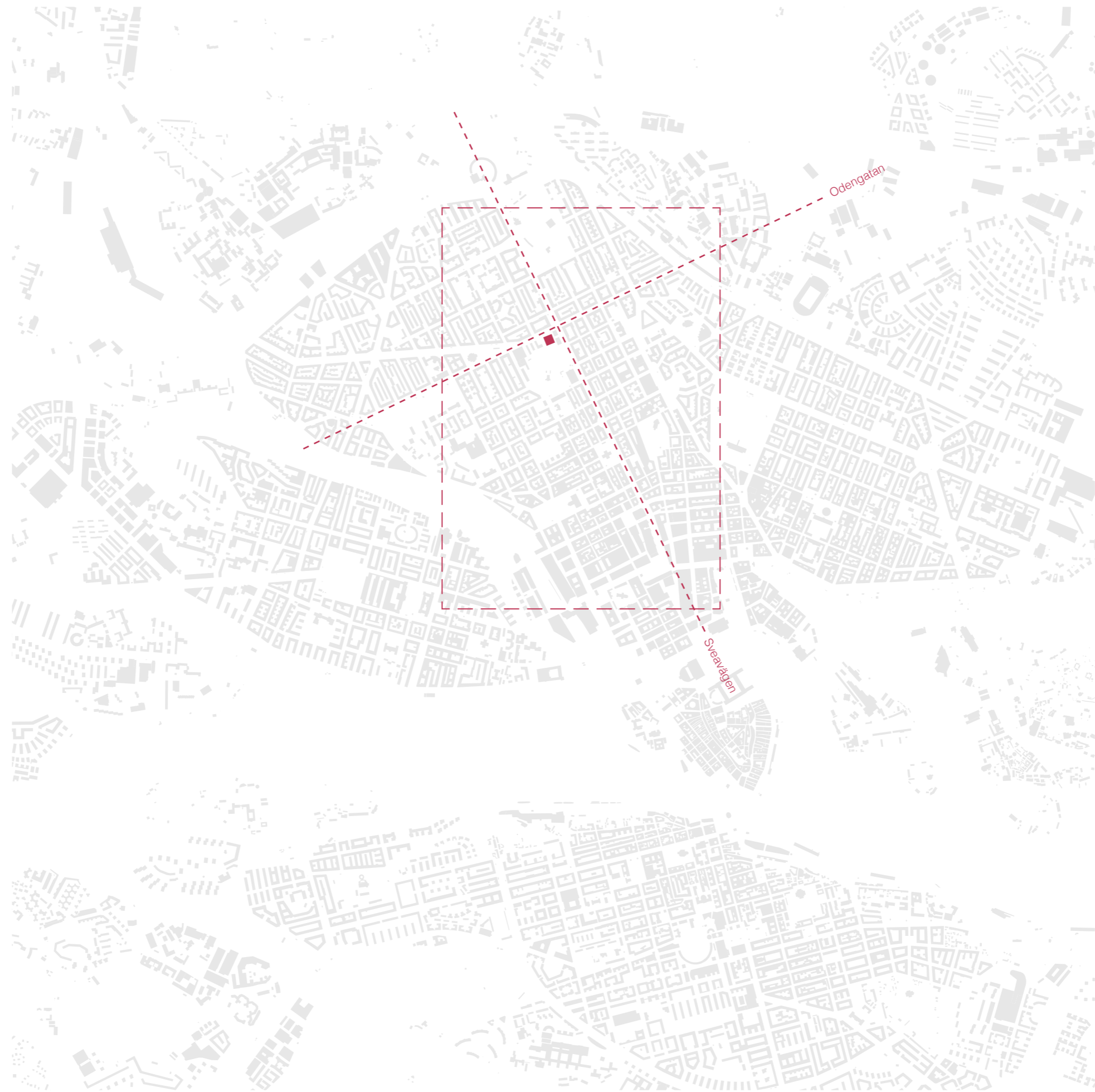


Extension of Stockholm City Library

City



Map of Stockholm Urban Arwa





Site Plan | Current Situation



Site Plan | Current Situation



View over Gamla Stan , Stockholm | 1942 | Einar Jolin





de Geer's map from 1897 showing Stockholm's glaciofluvial eskers



Besvärbacken, Stockholm | 1940 | Bertram Schmiterlöv

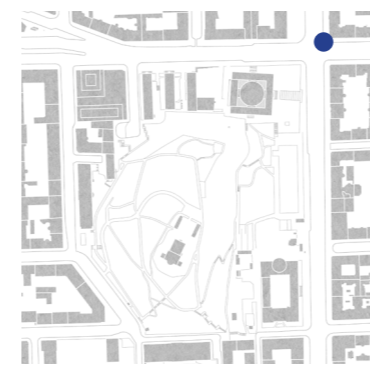




Site Plan | Current Situation







Odengatan - Sveavägen | 1961 | Herbert Lindgren

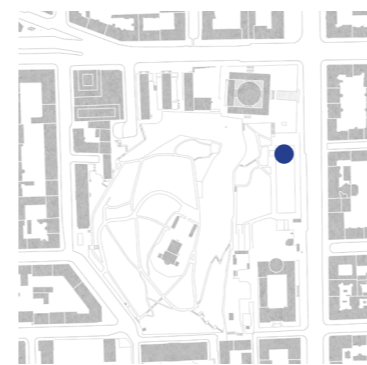




Sunbathing under observation hill | 1961 | Ingemar Gram



Speibomskans Torg | 1965 | Ingemar Gram



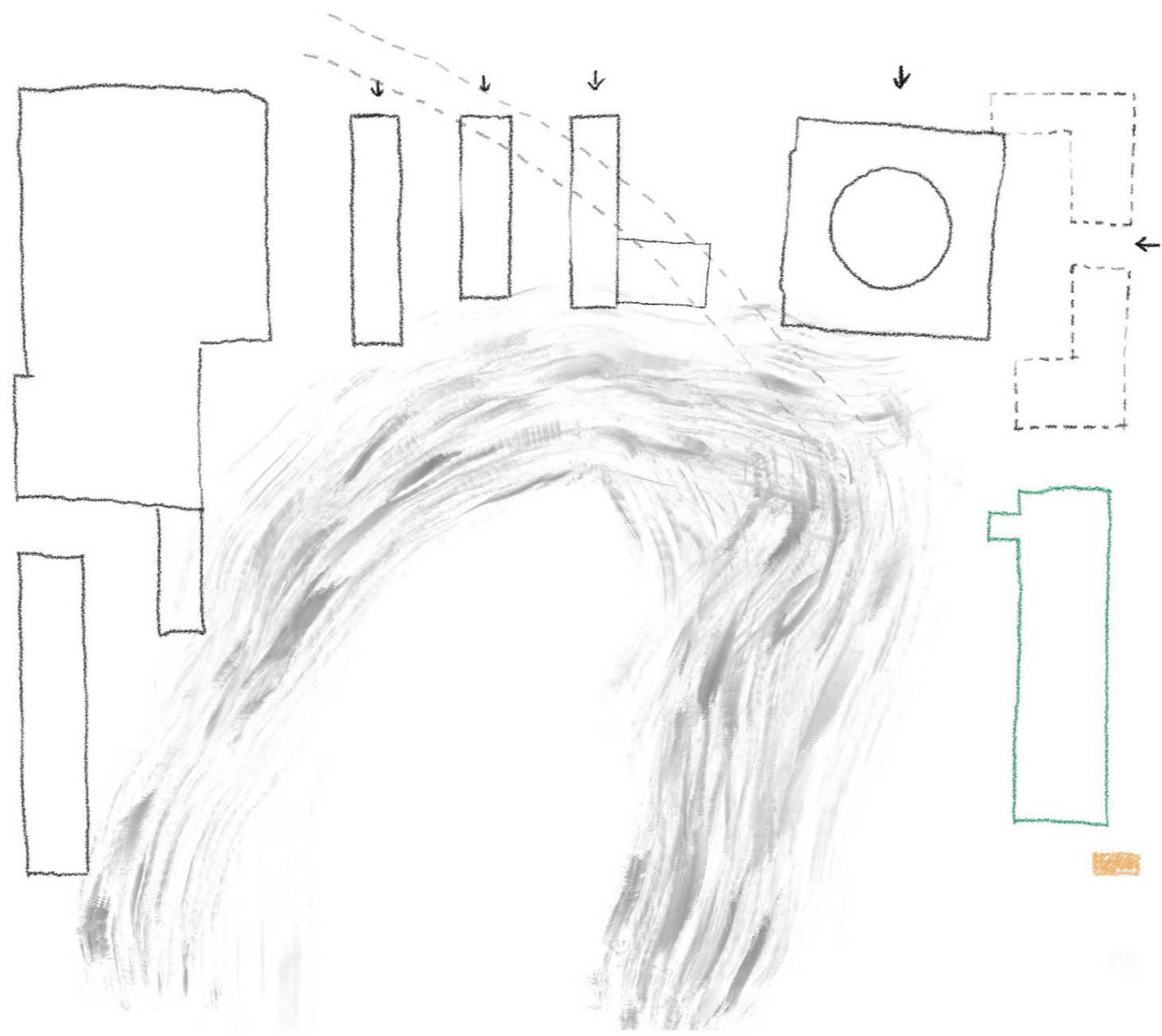
Children playing under the hill | 1941 | -





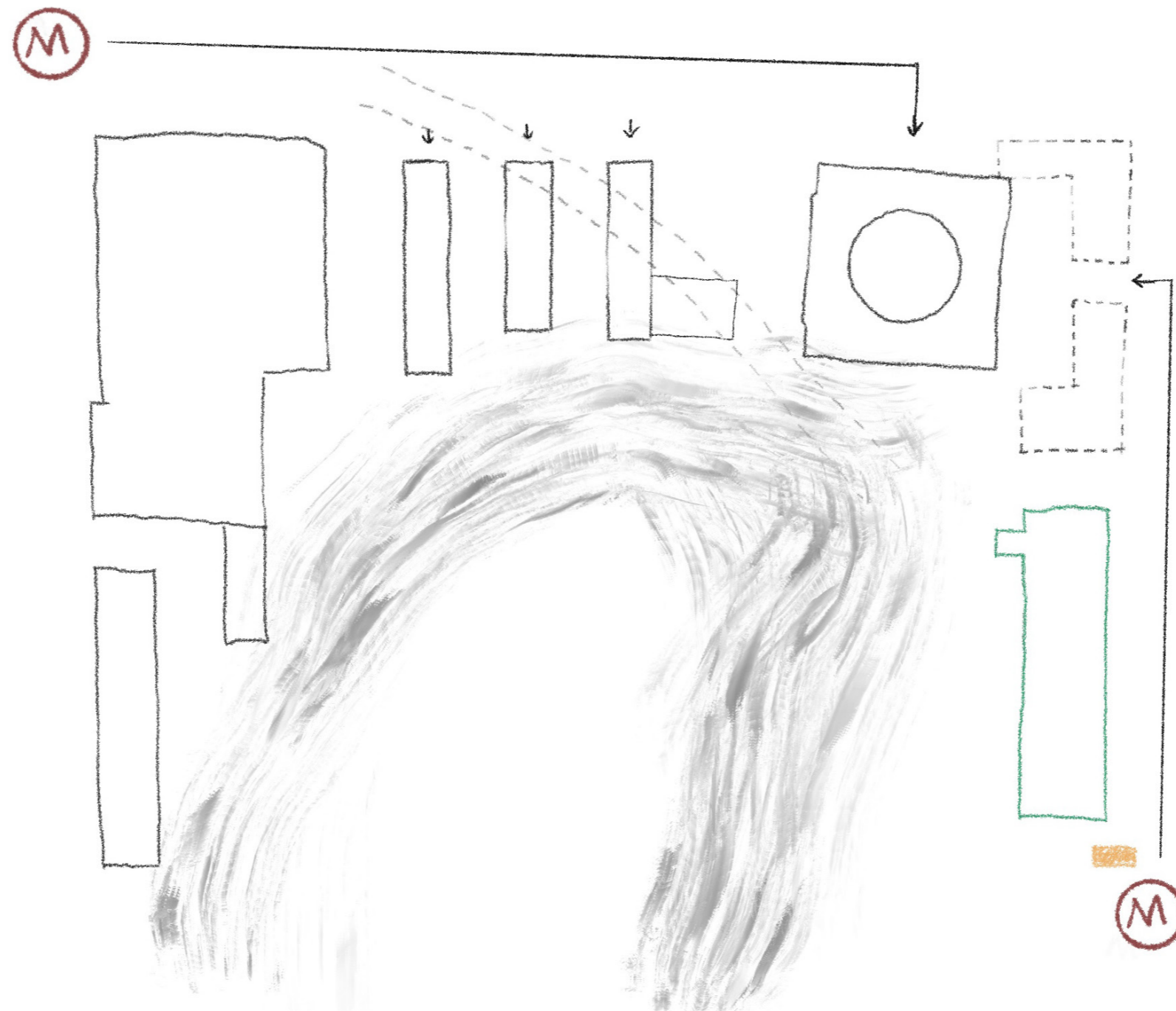
Current Issue | Ways of Approaching

M

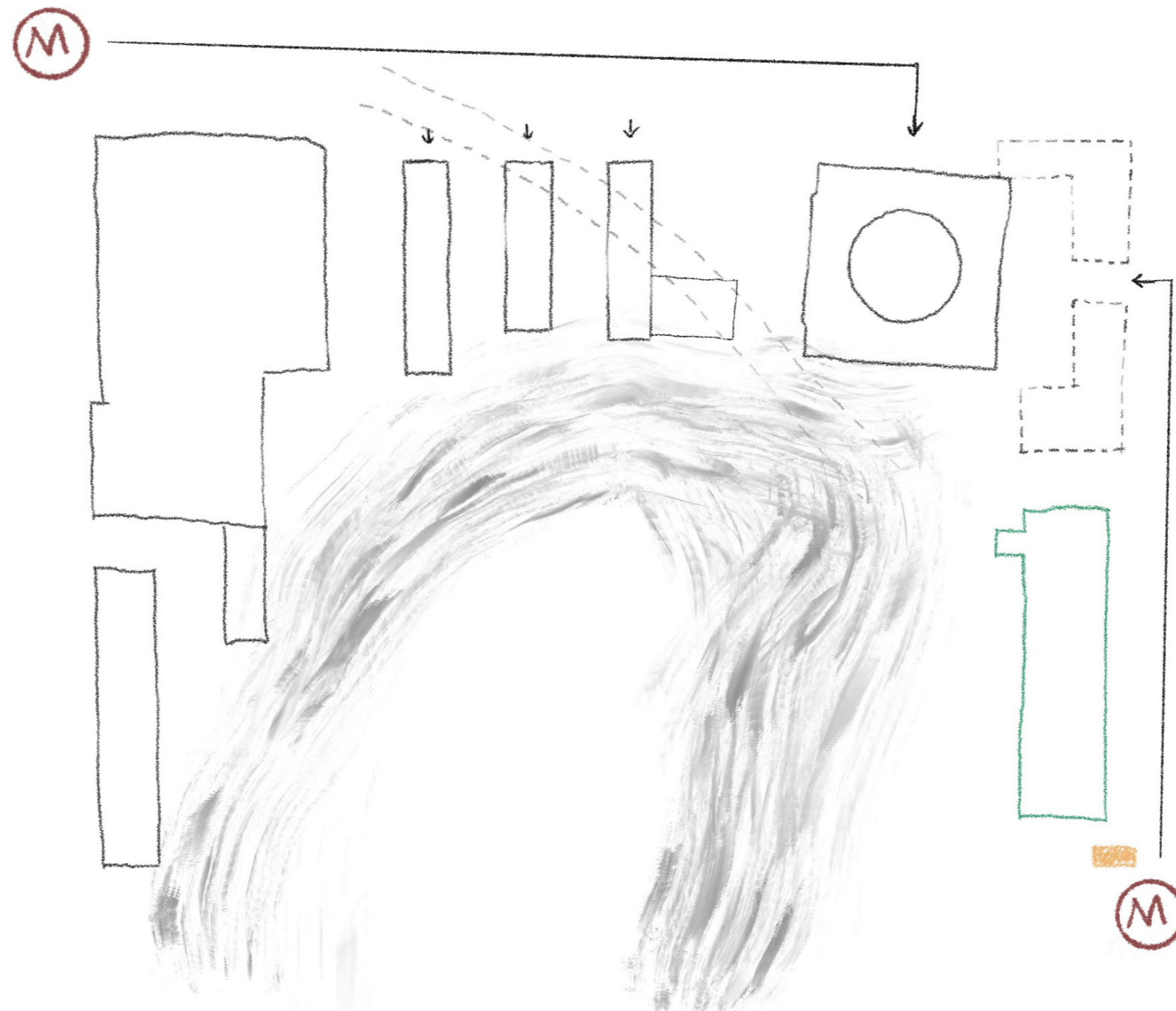


M

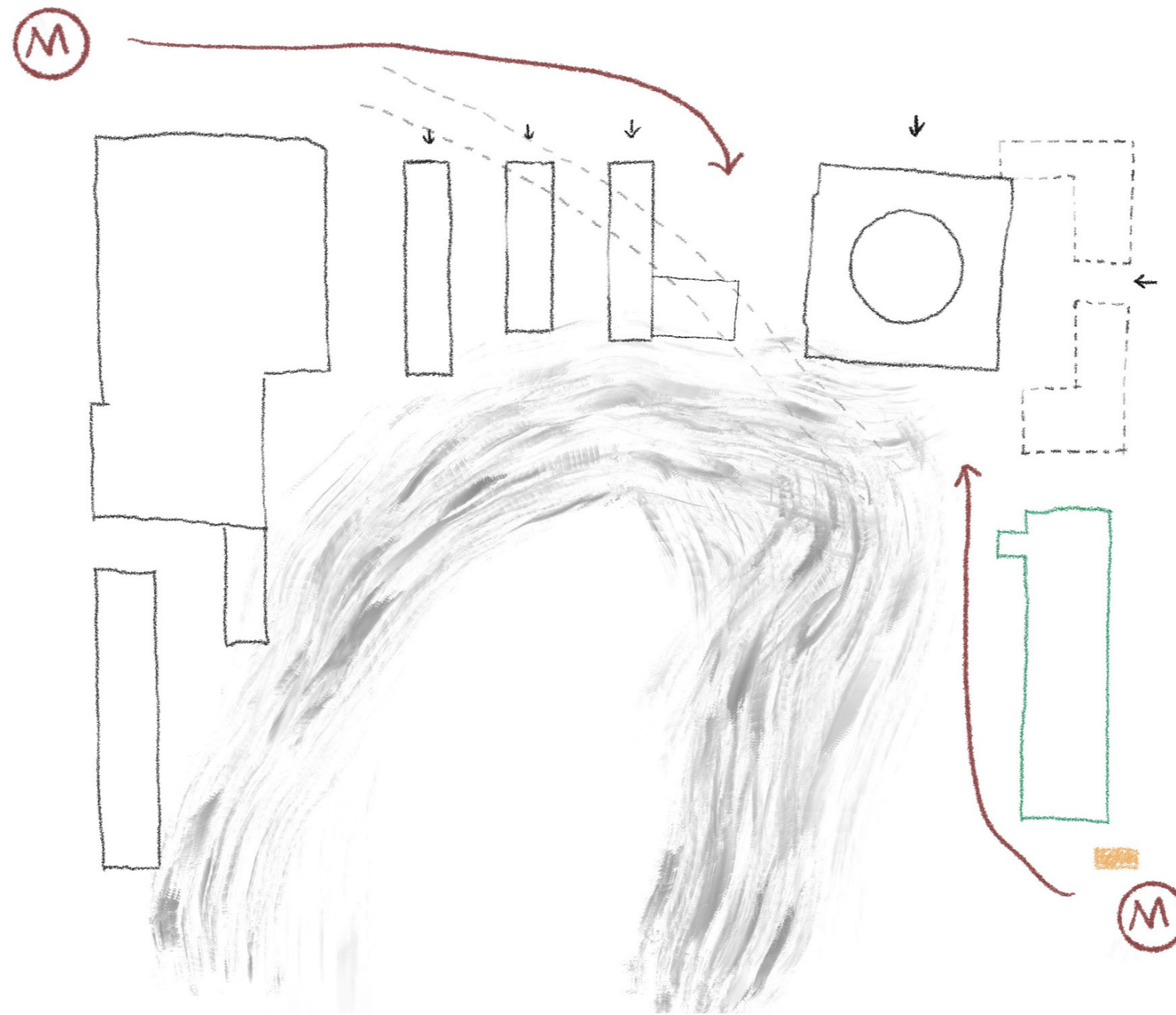










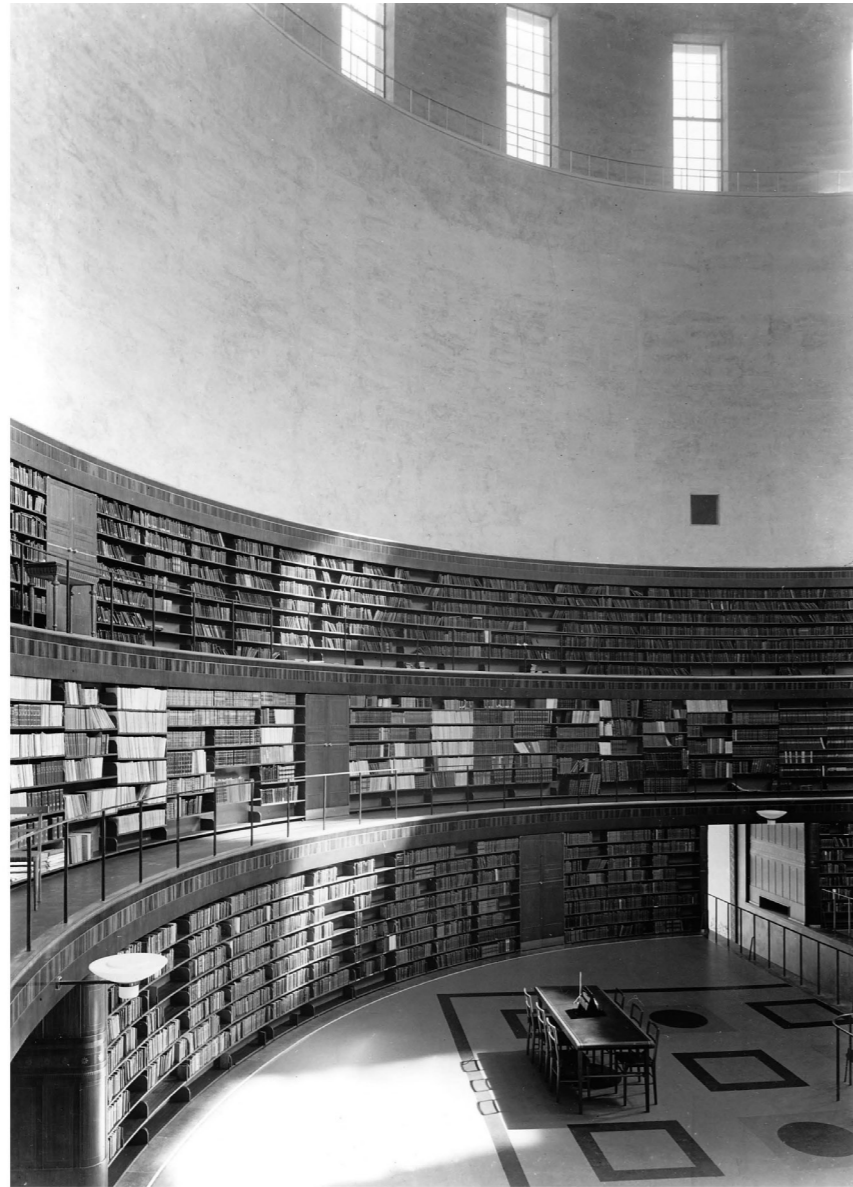


Accesses from Metro Station

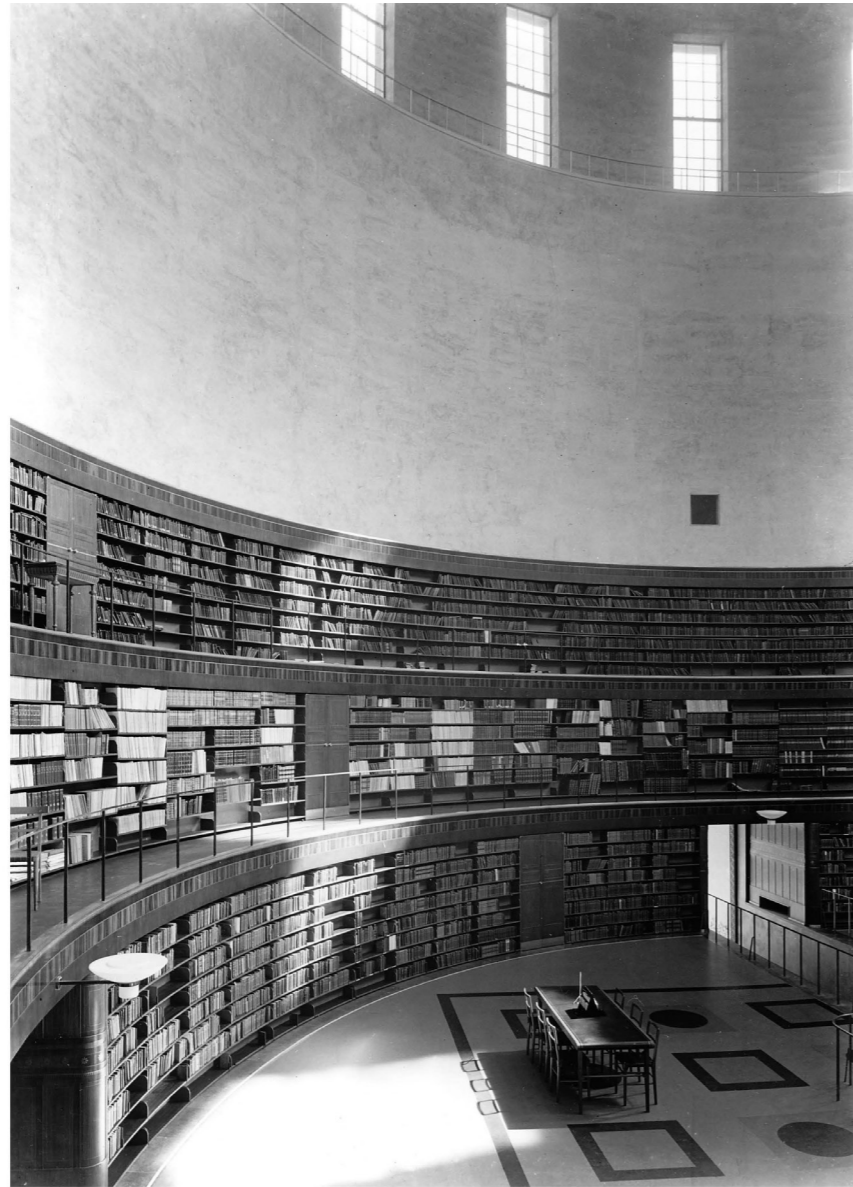
Current Issue | Overloaded Spaces



Main Stair | Archival photo vs. Current situation



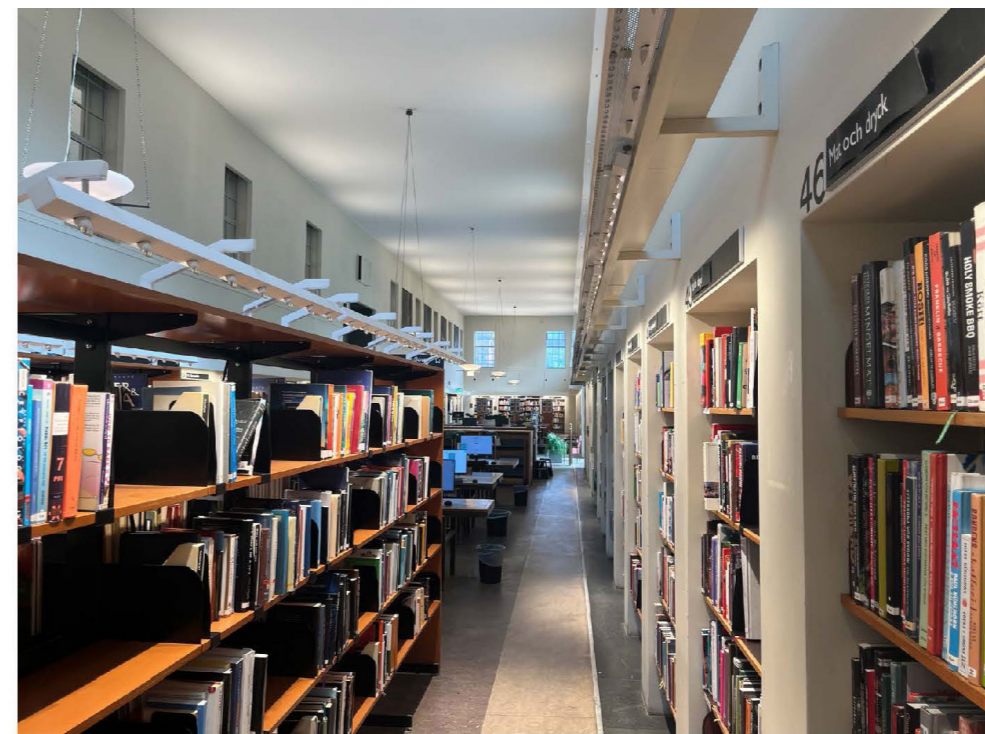
Main Stair | Archival photo vs. Current situation



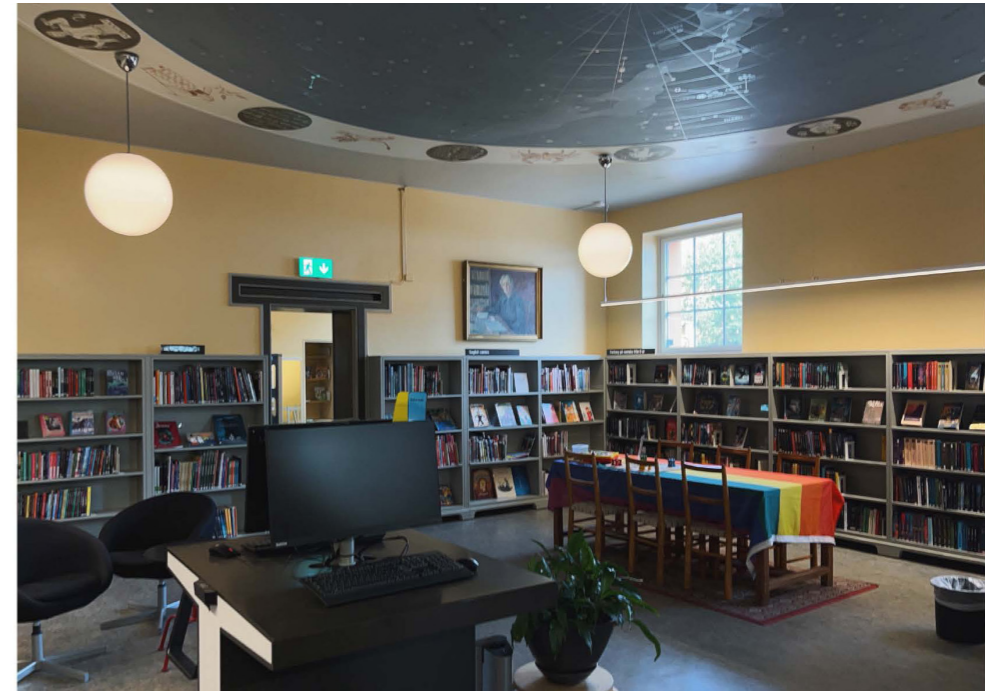
Rotunda | Archival photo vs. Current situatio



Banana room | Archival photo vs. Current situation



Reading Hall | Archival photo vs. Current situation



Current Issue | Disproportionate Programme



Mechelen Public Library



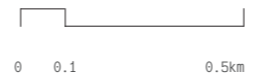
Lochal Library



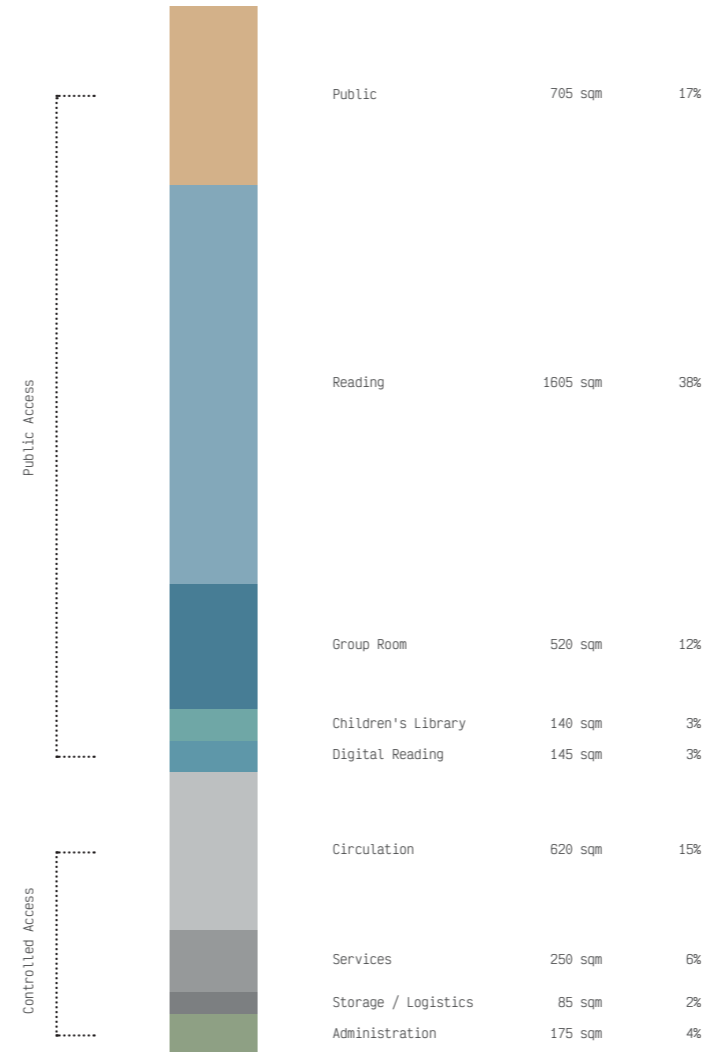
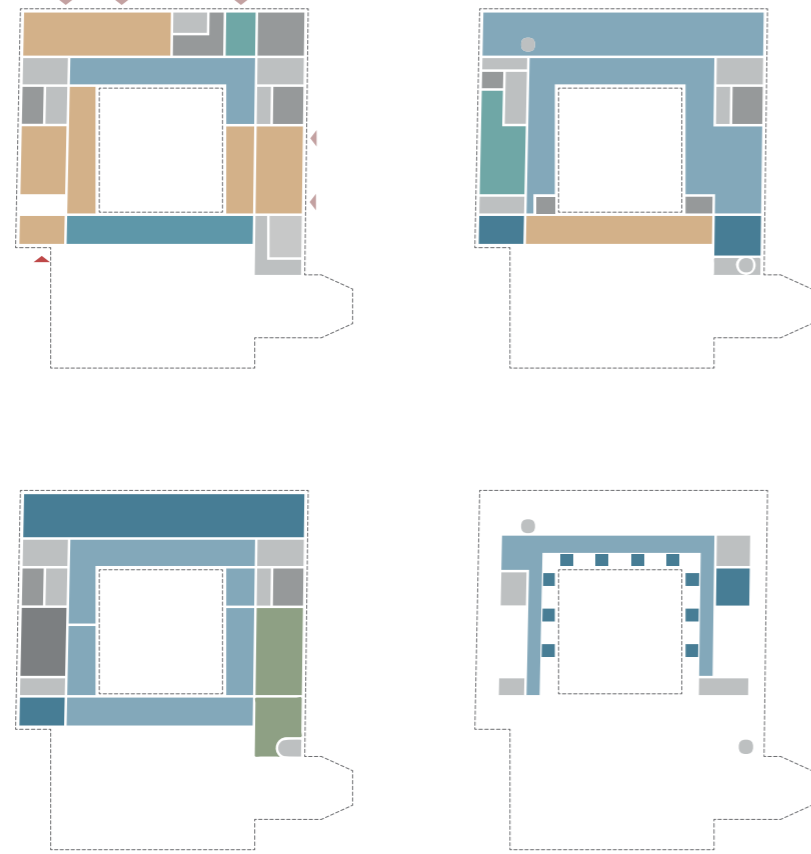
Oodi Helsinki Central Library

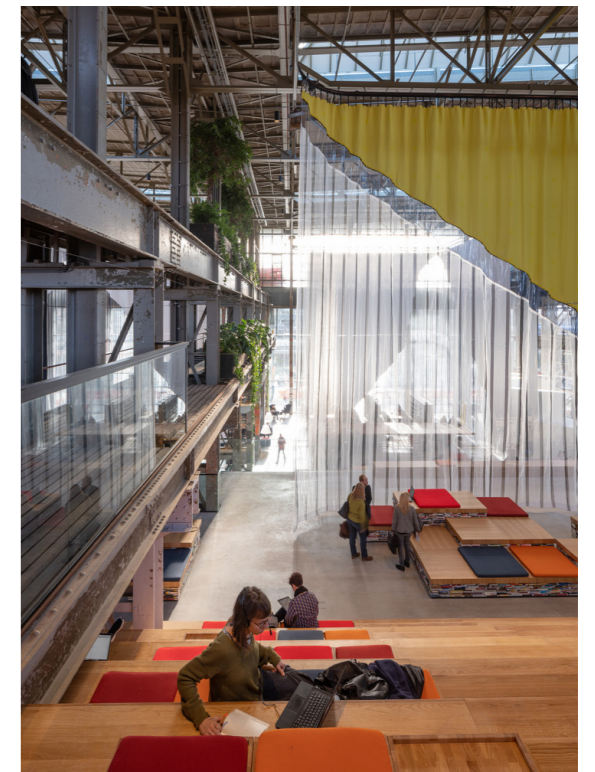
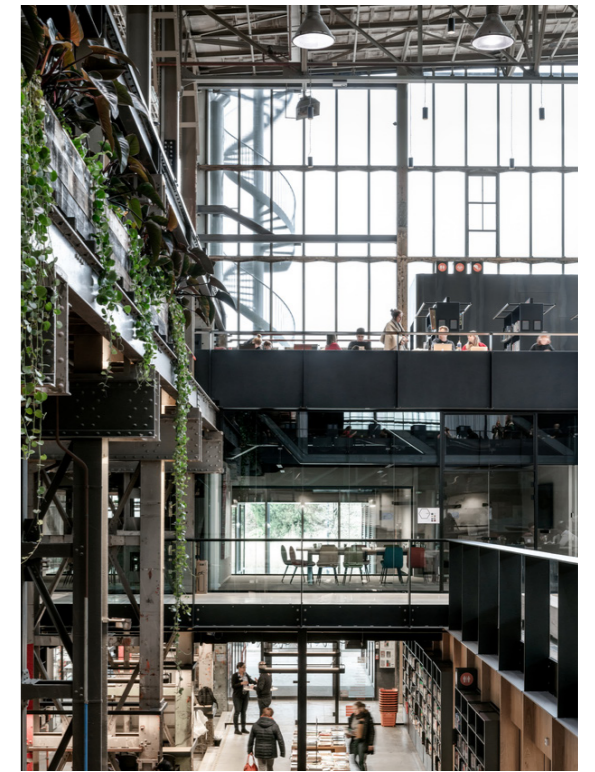
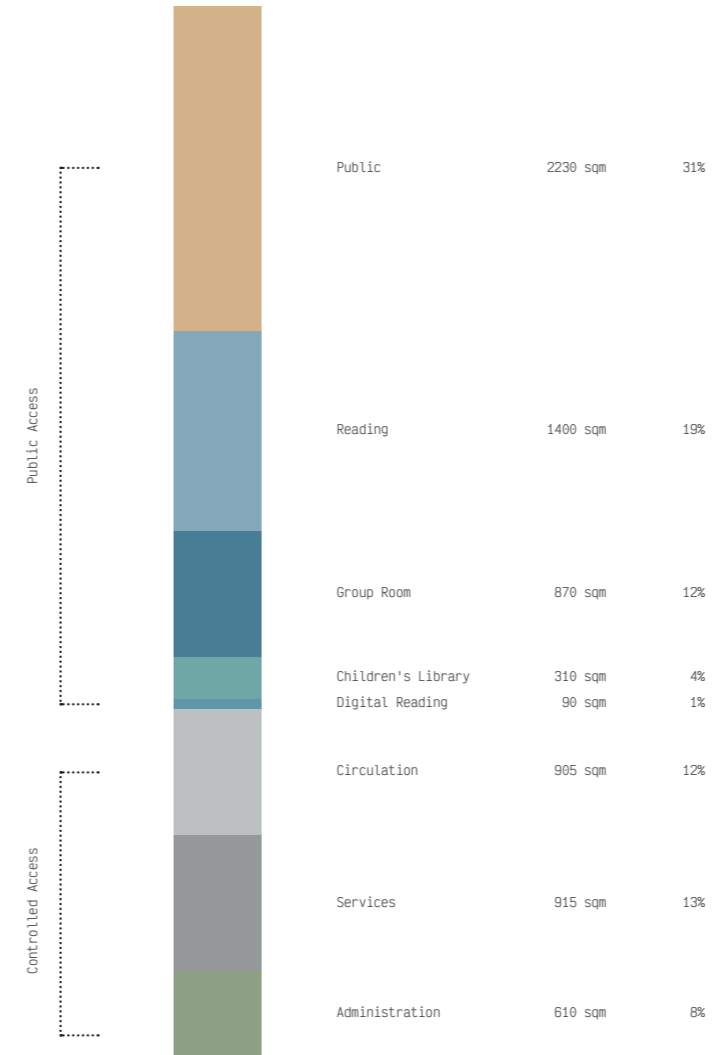
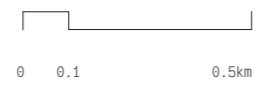
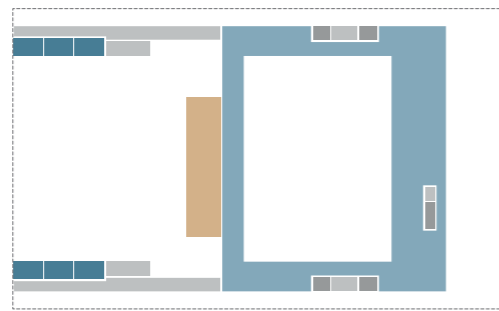
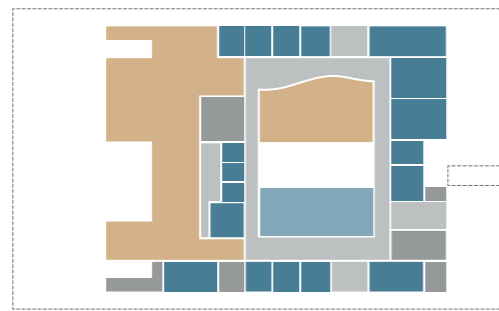
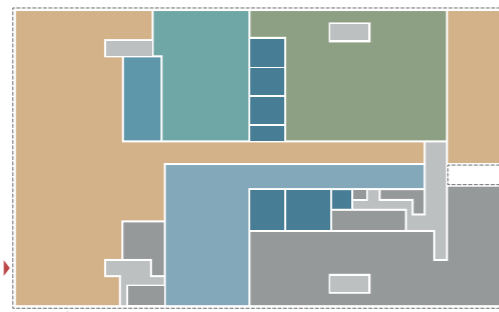


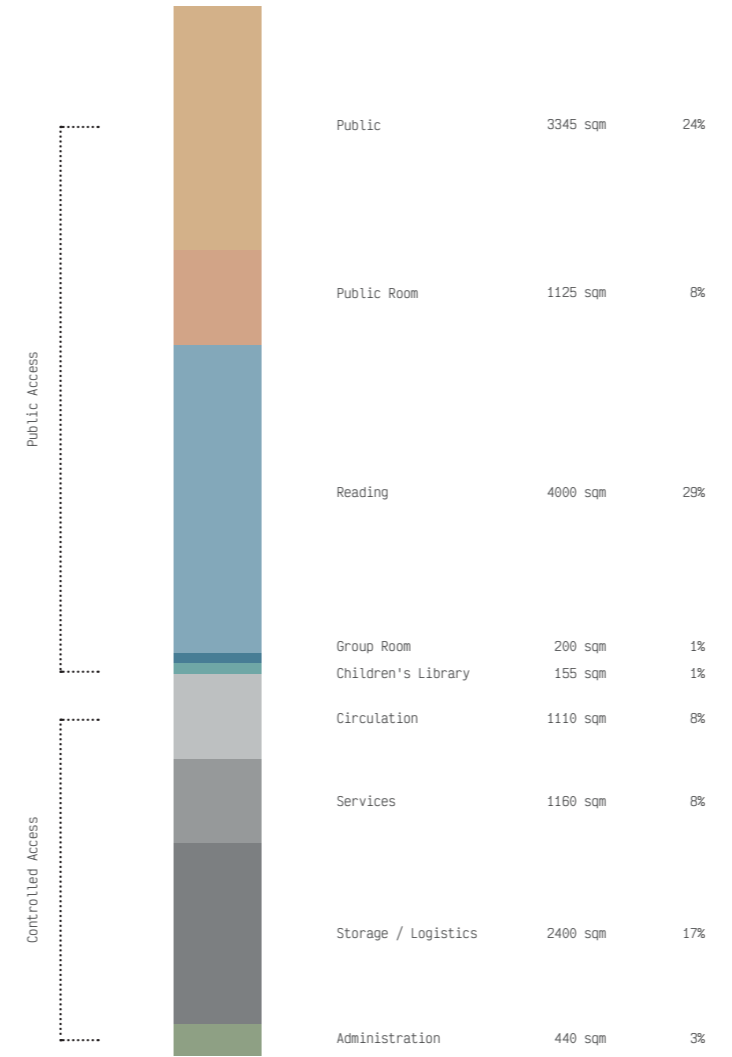
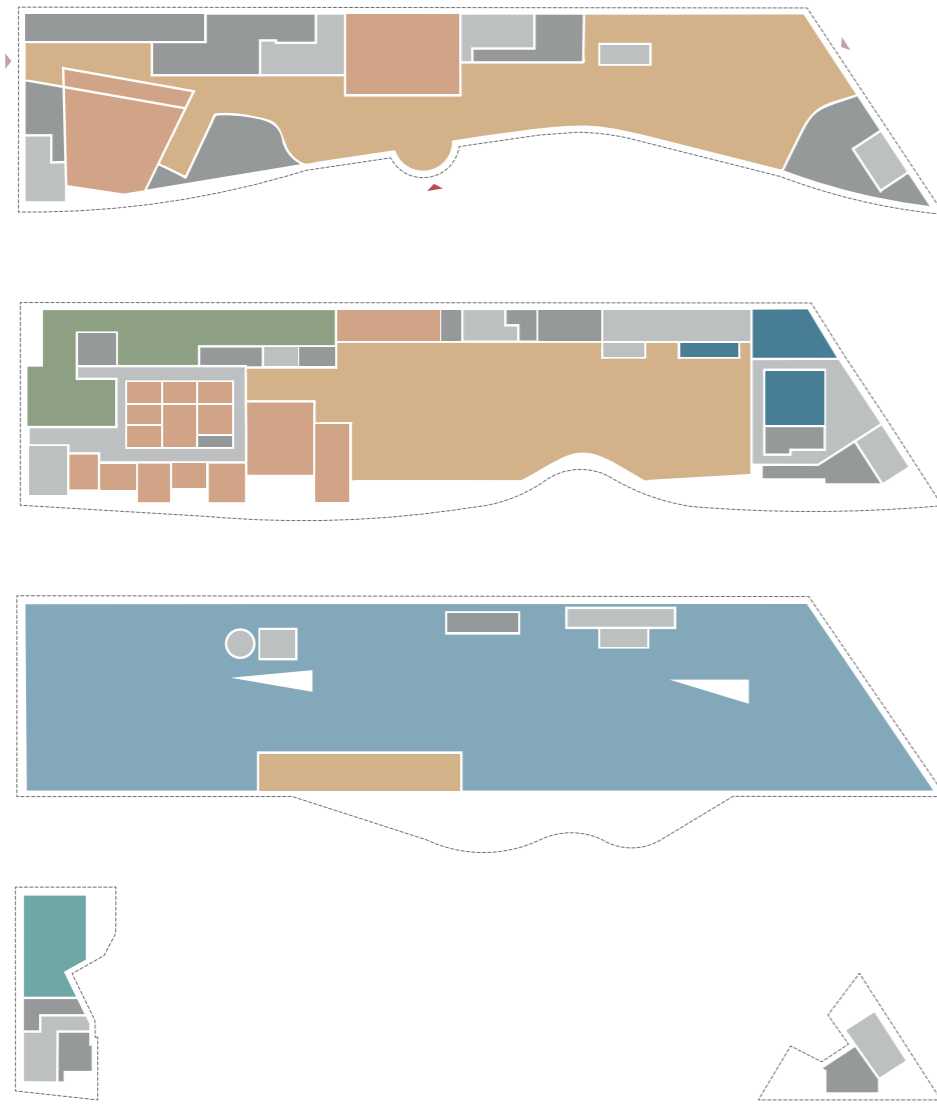
Deichman Library

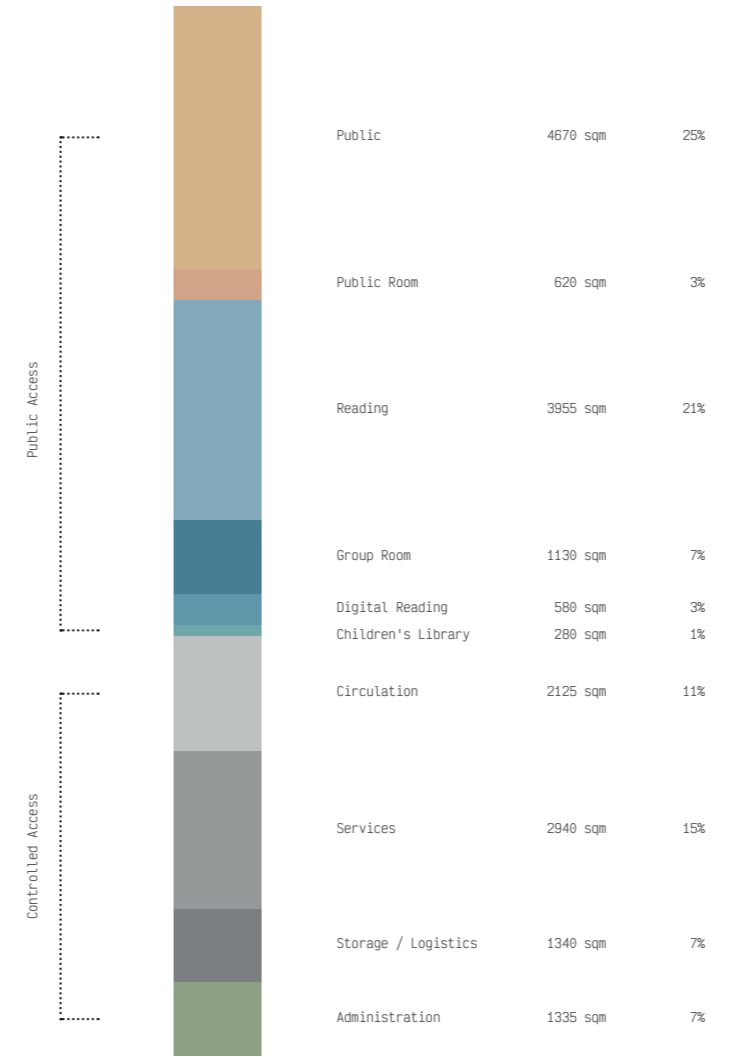
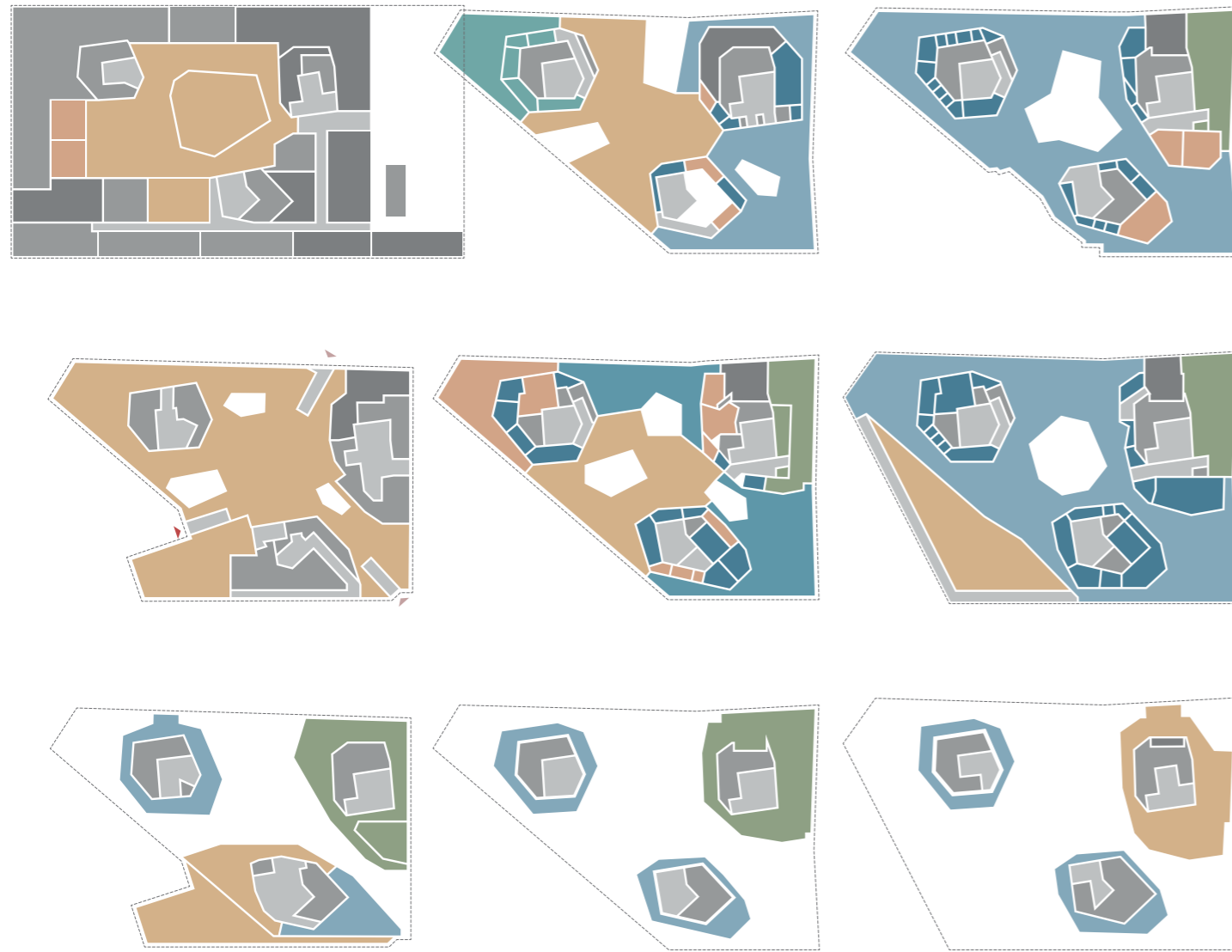


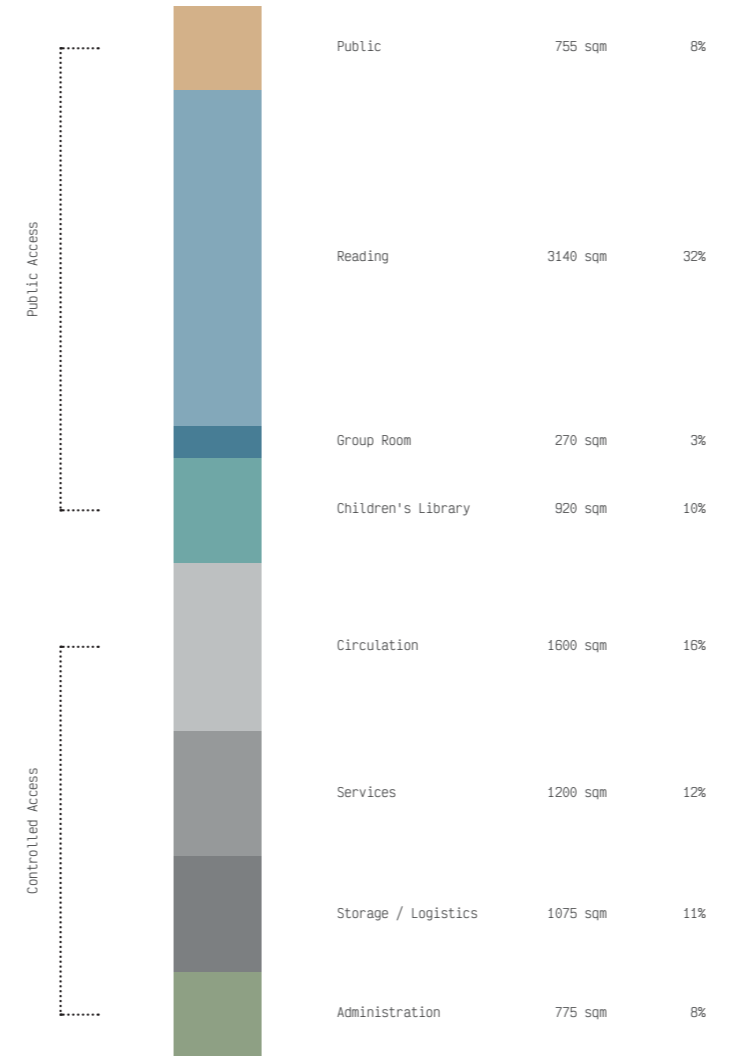
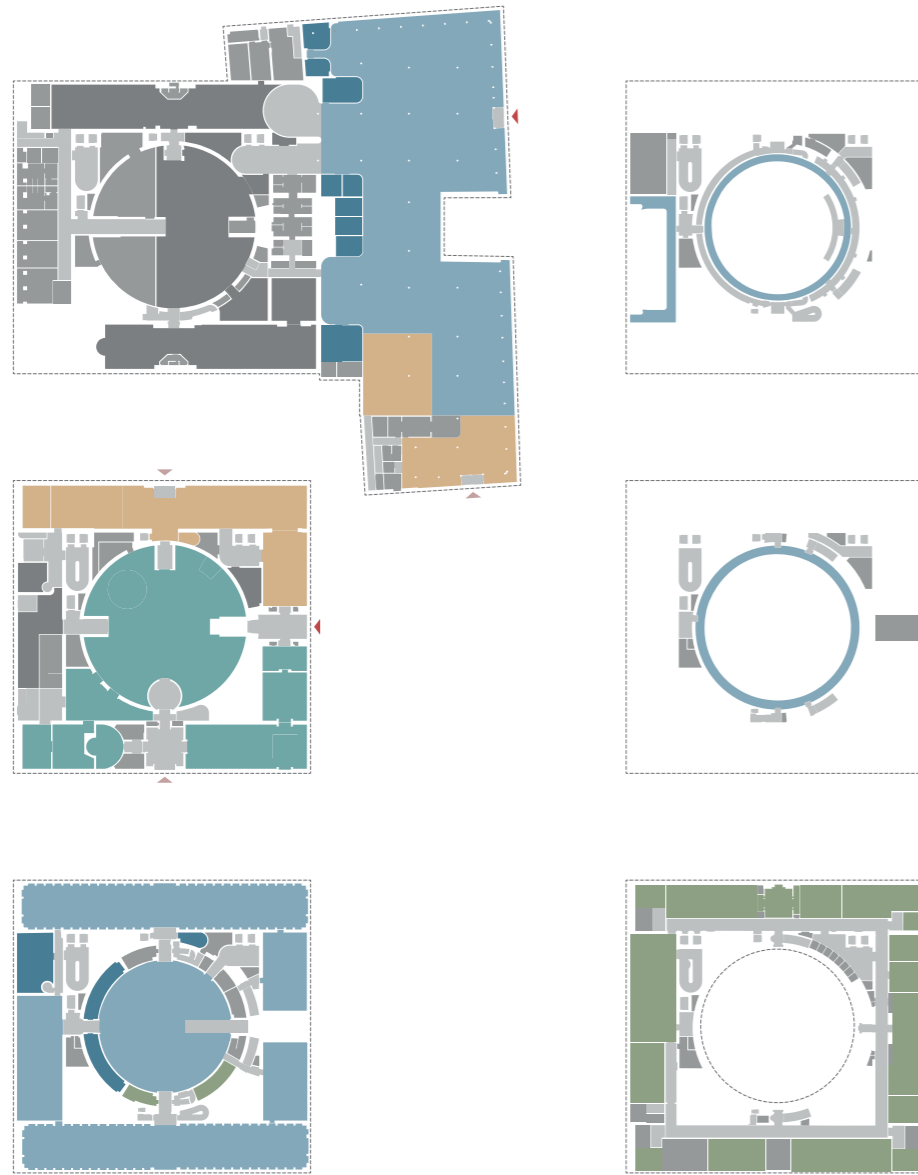
Stockholm City Library in comparison to other library precedents
Total area

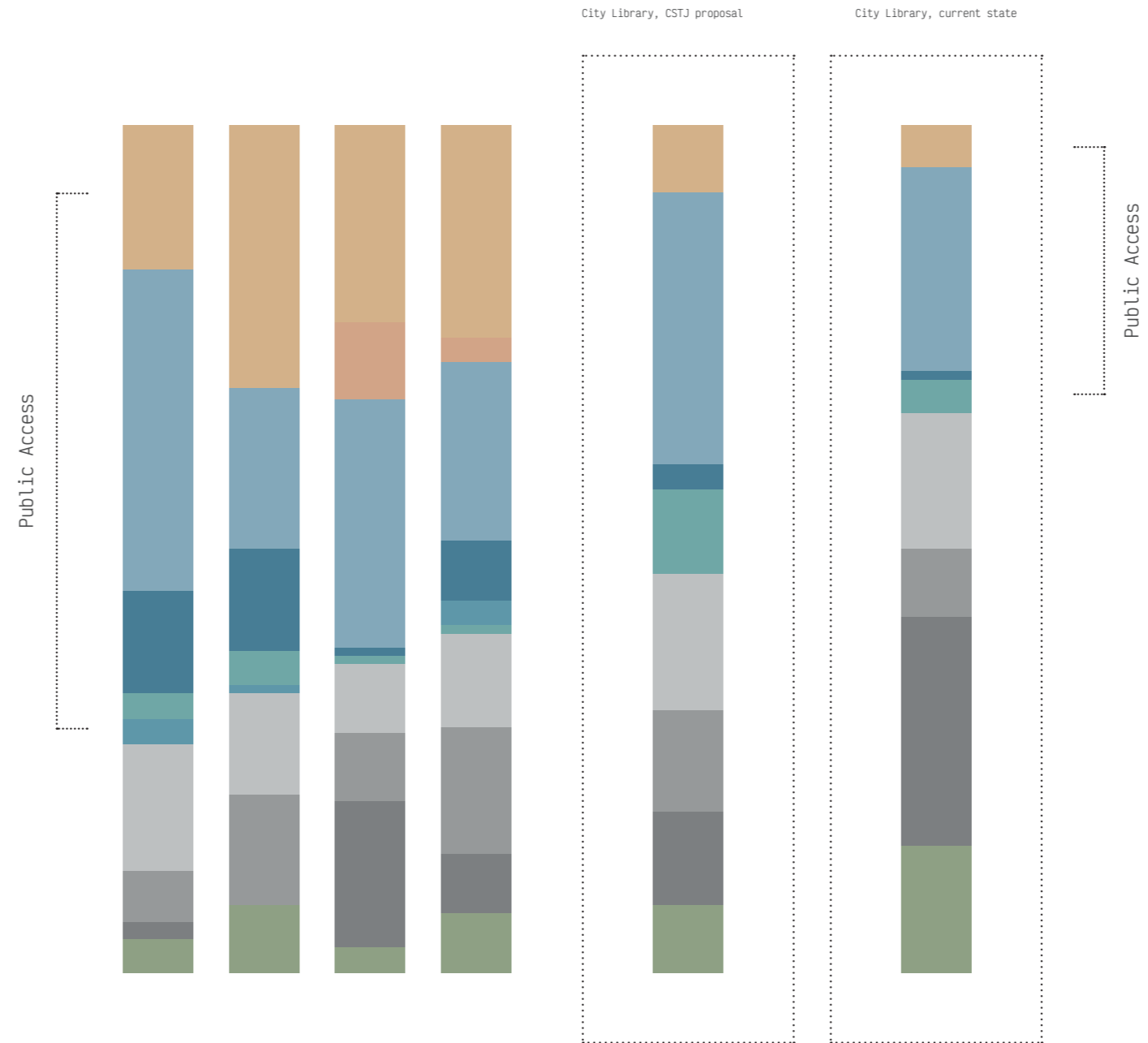






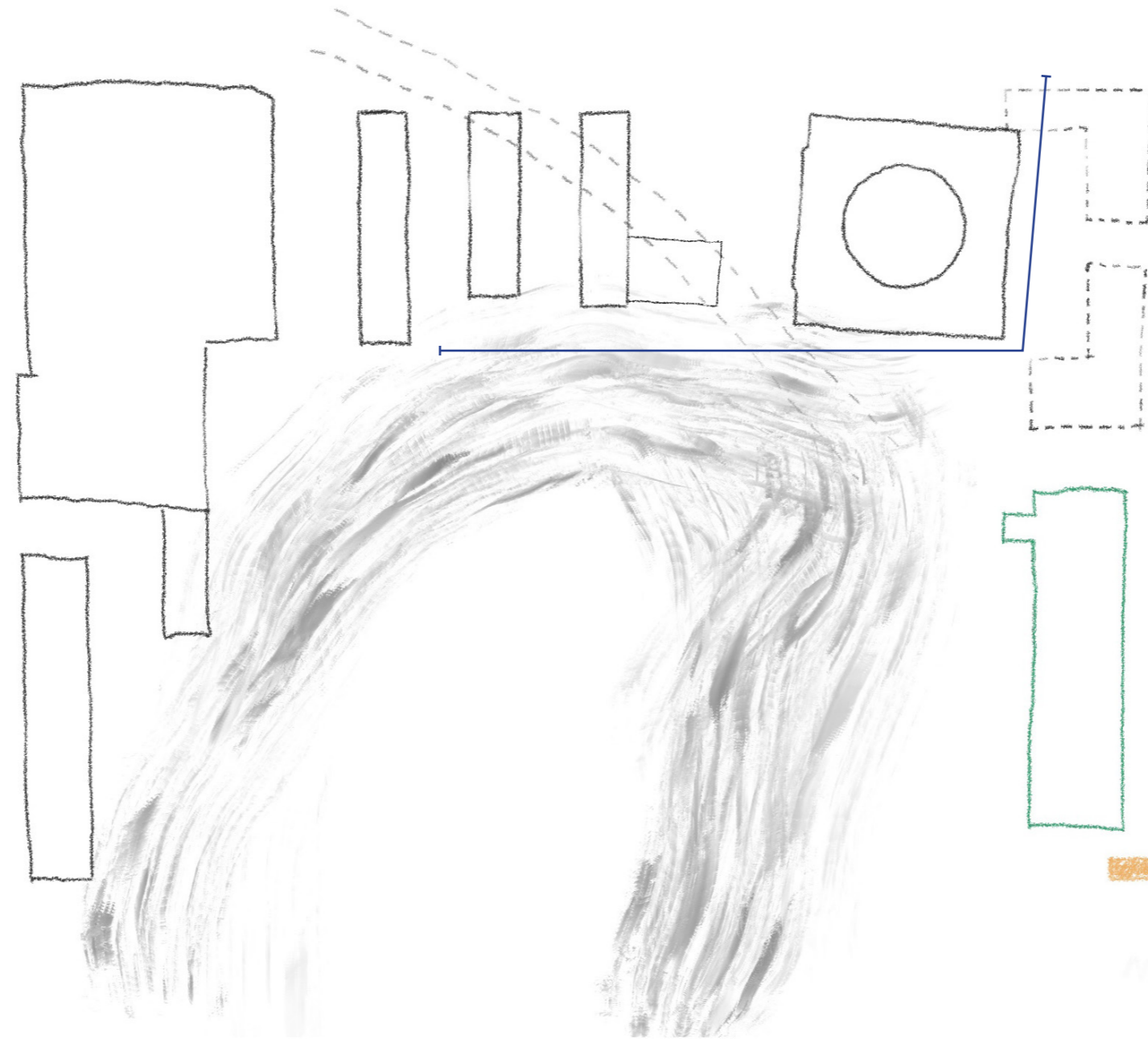


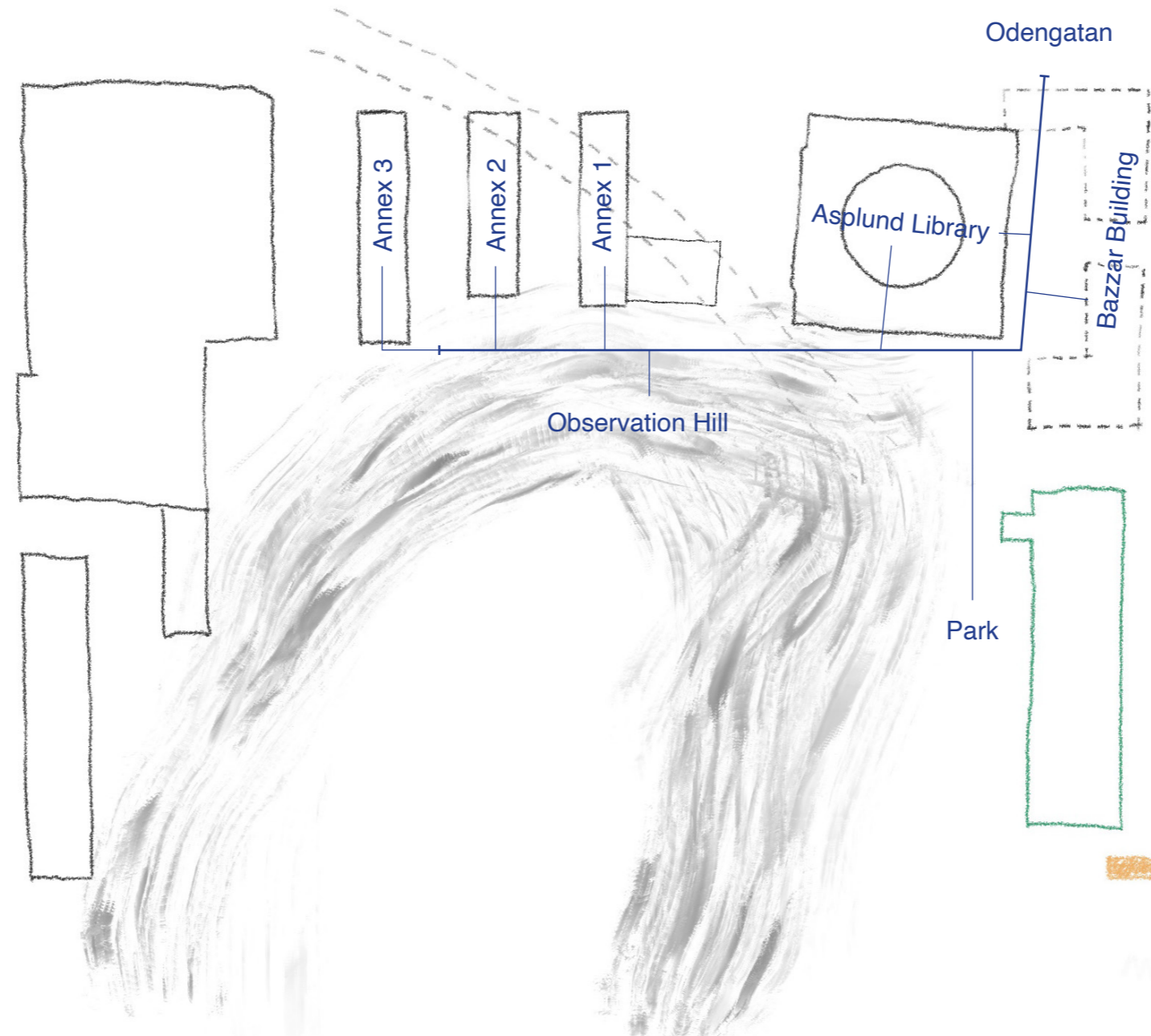


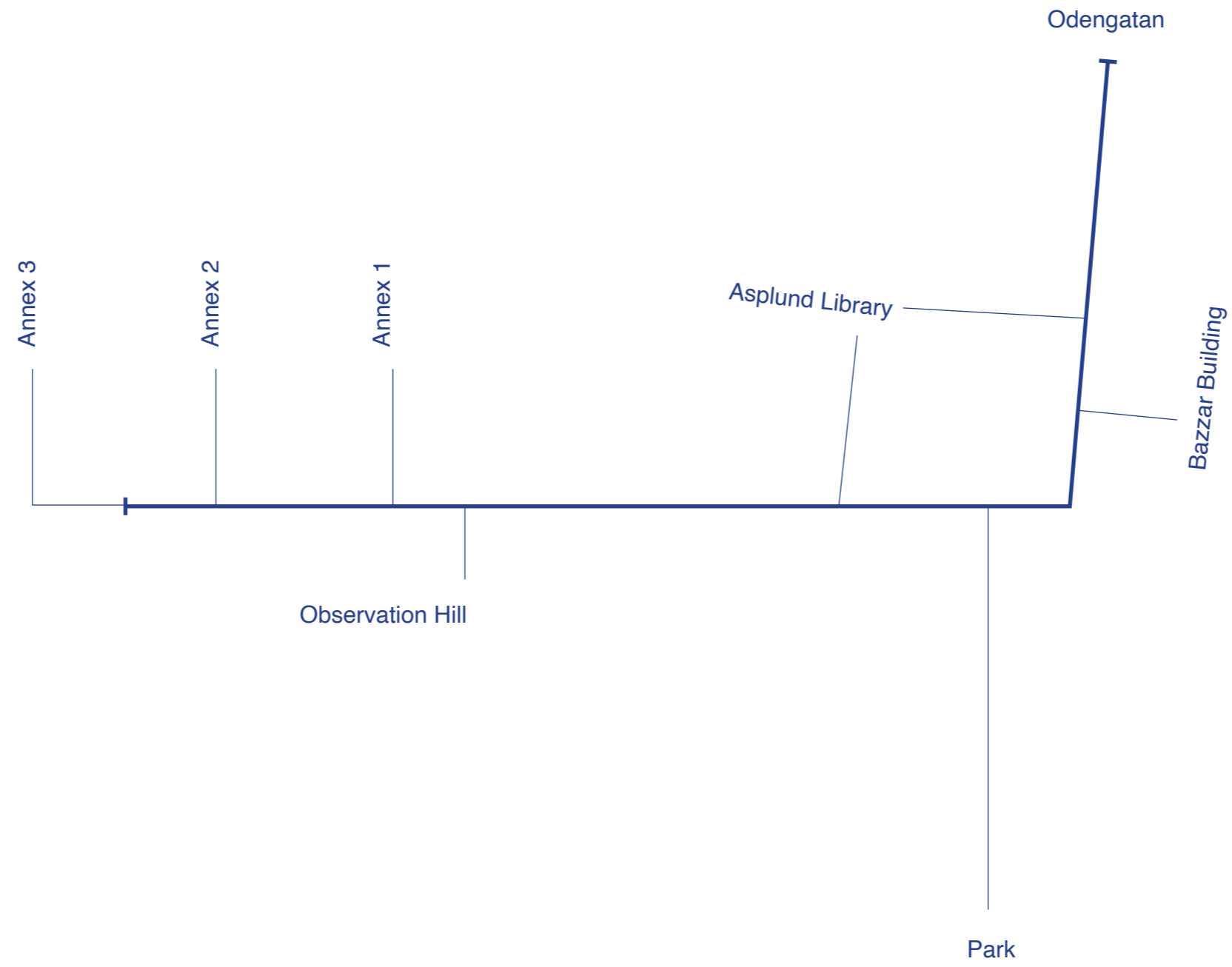


Stockholm City Library in comparison to other library precedents
Percentage area of each zone

M











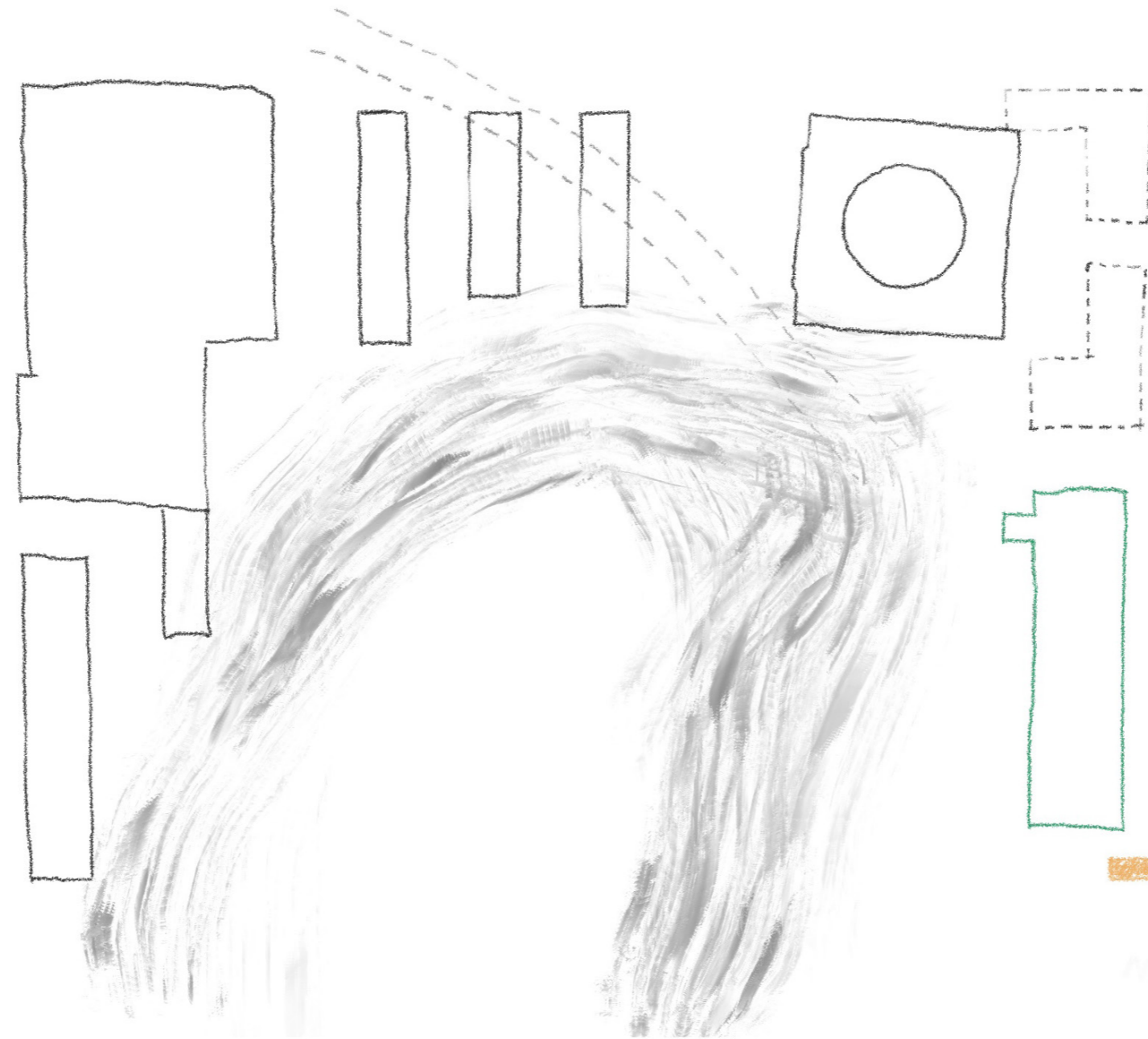


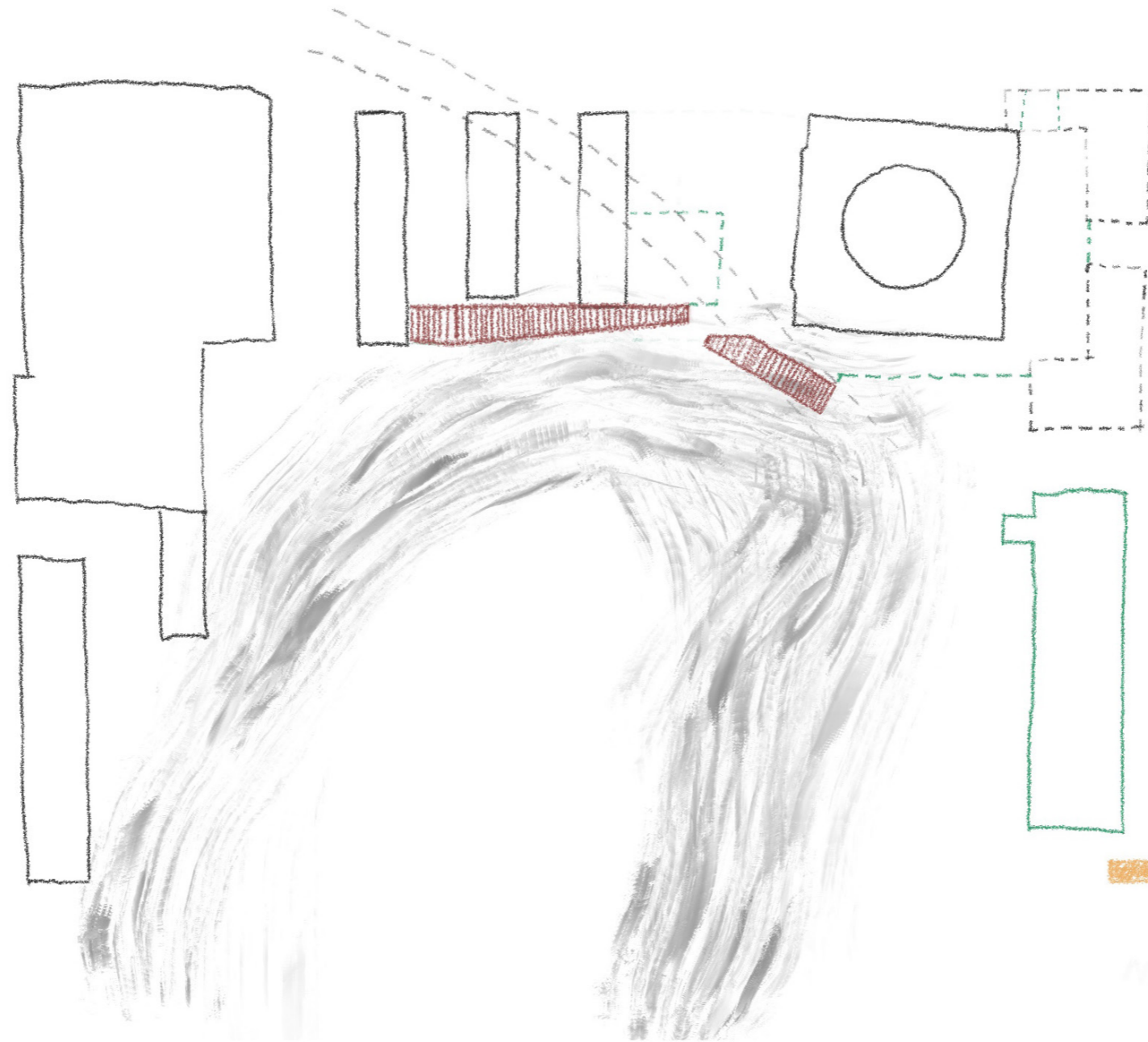
Site Plan | Current Situation

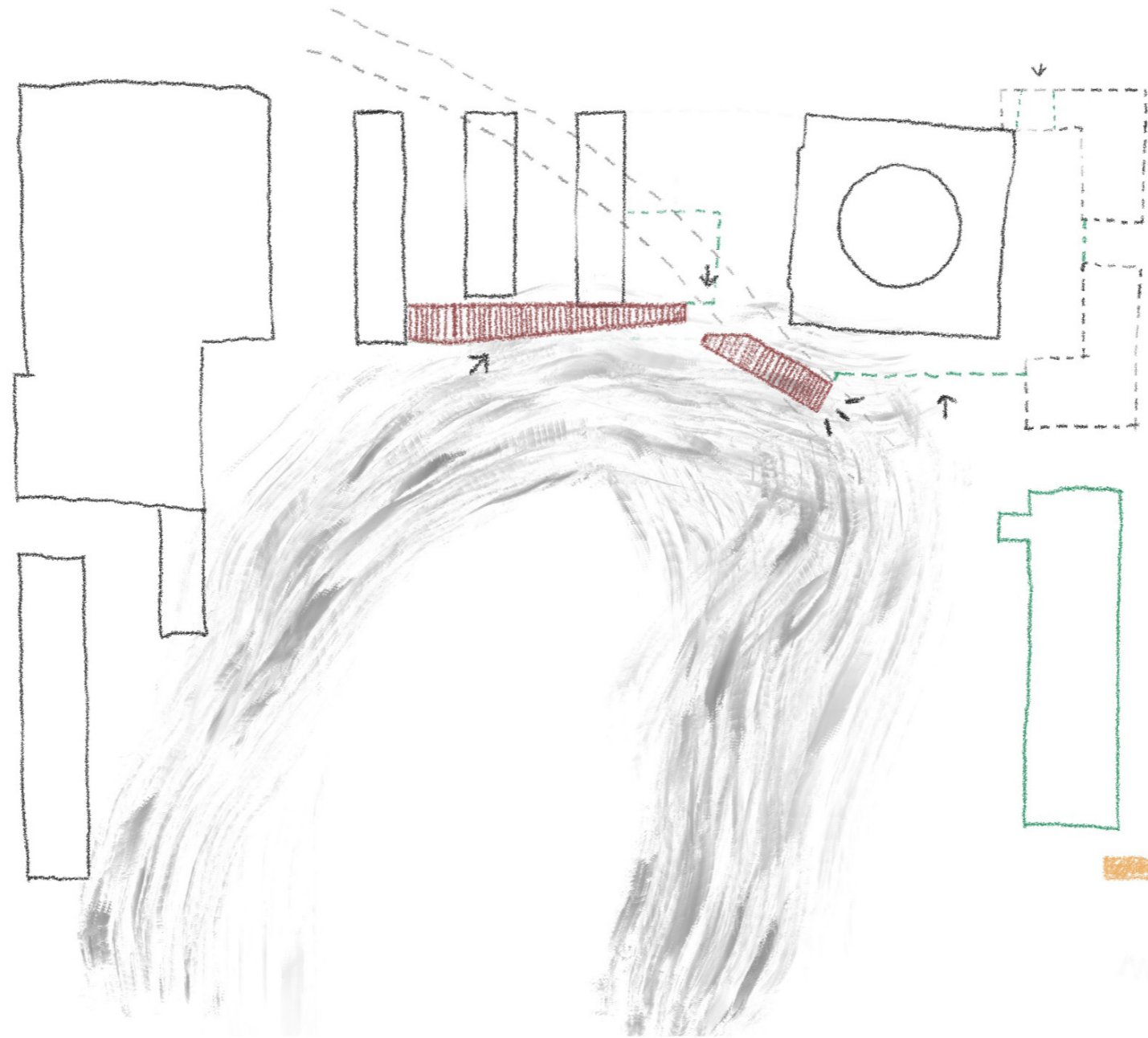


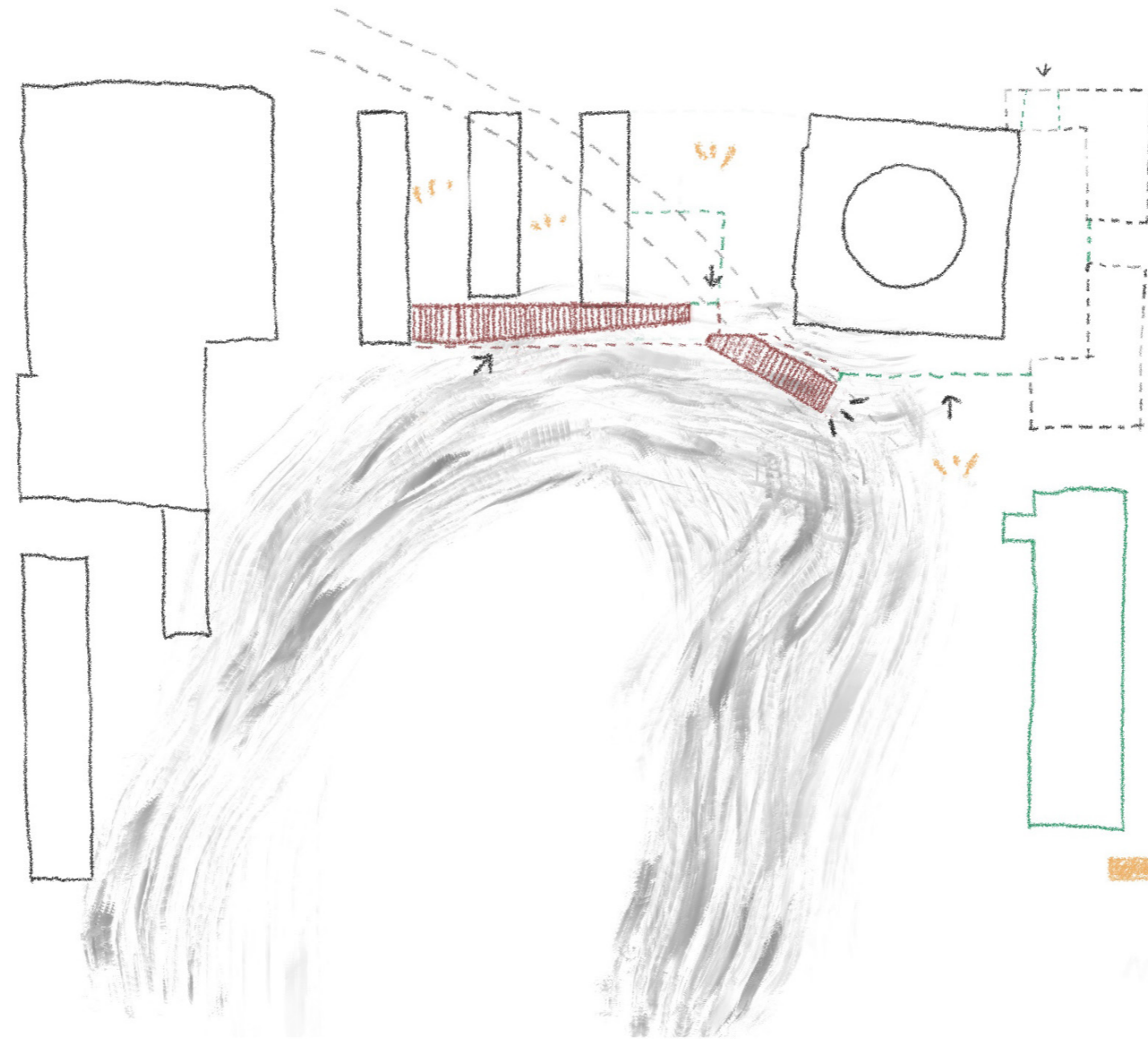
Site Plan | After Extensions

M







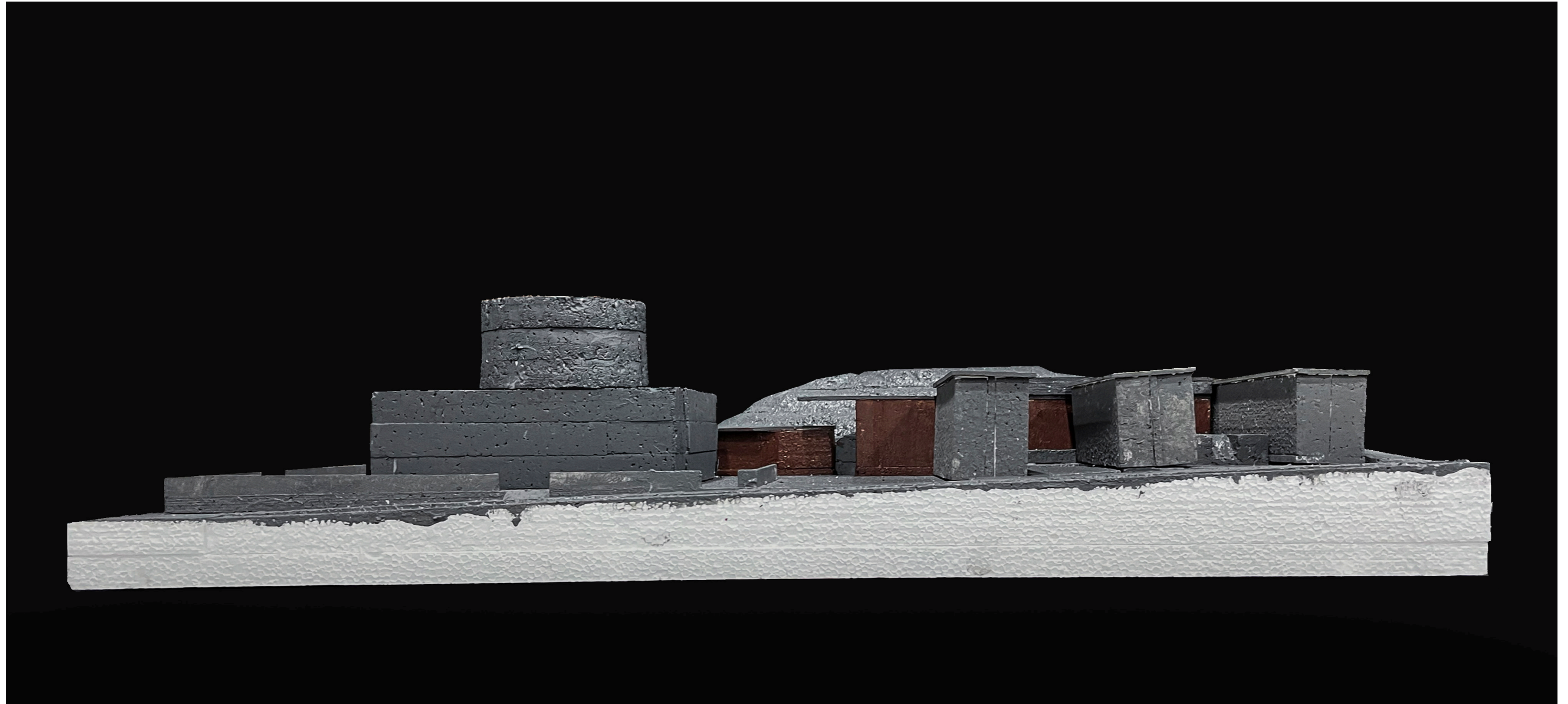




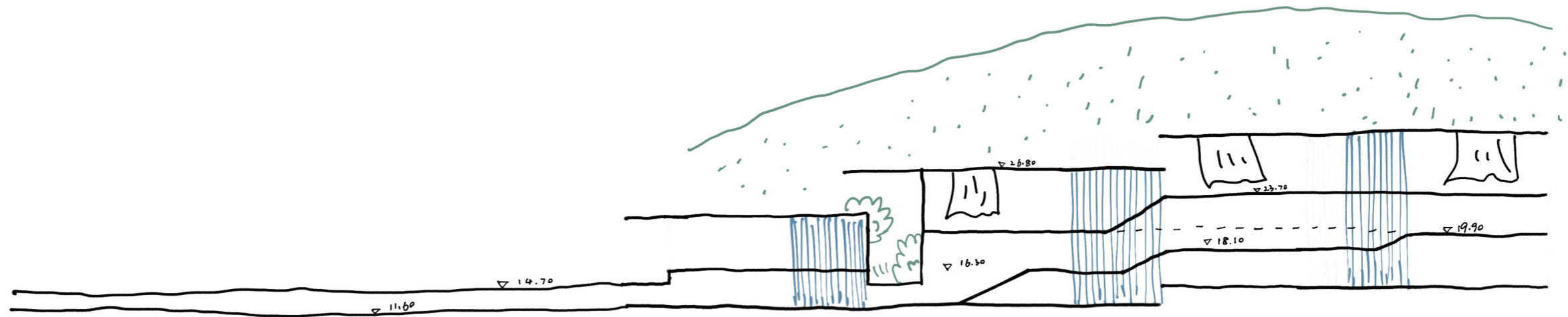
Conceptual Collage | View from the pond



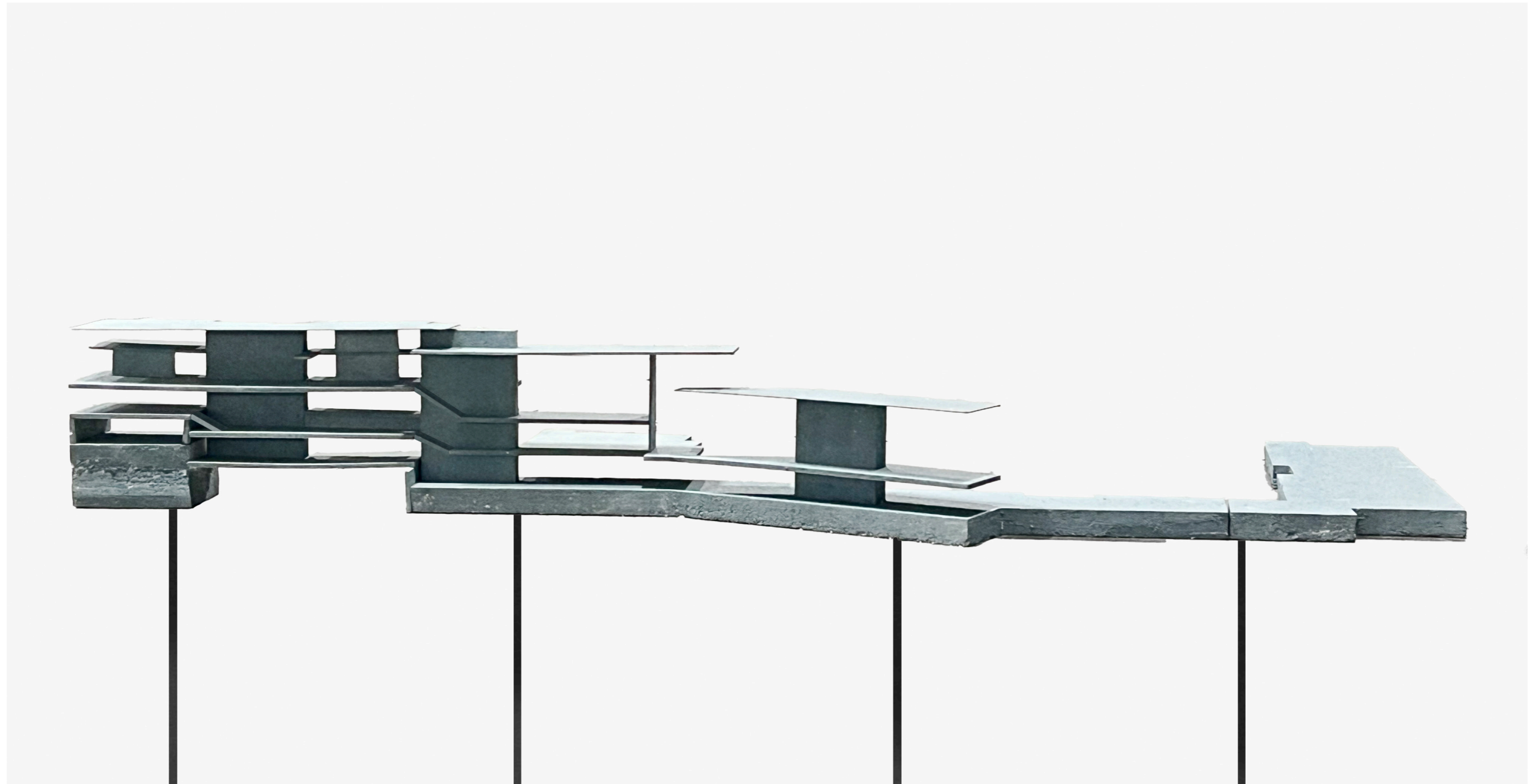


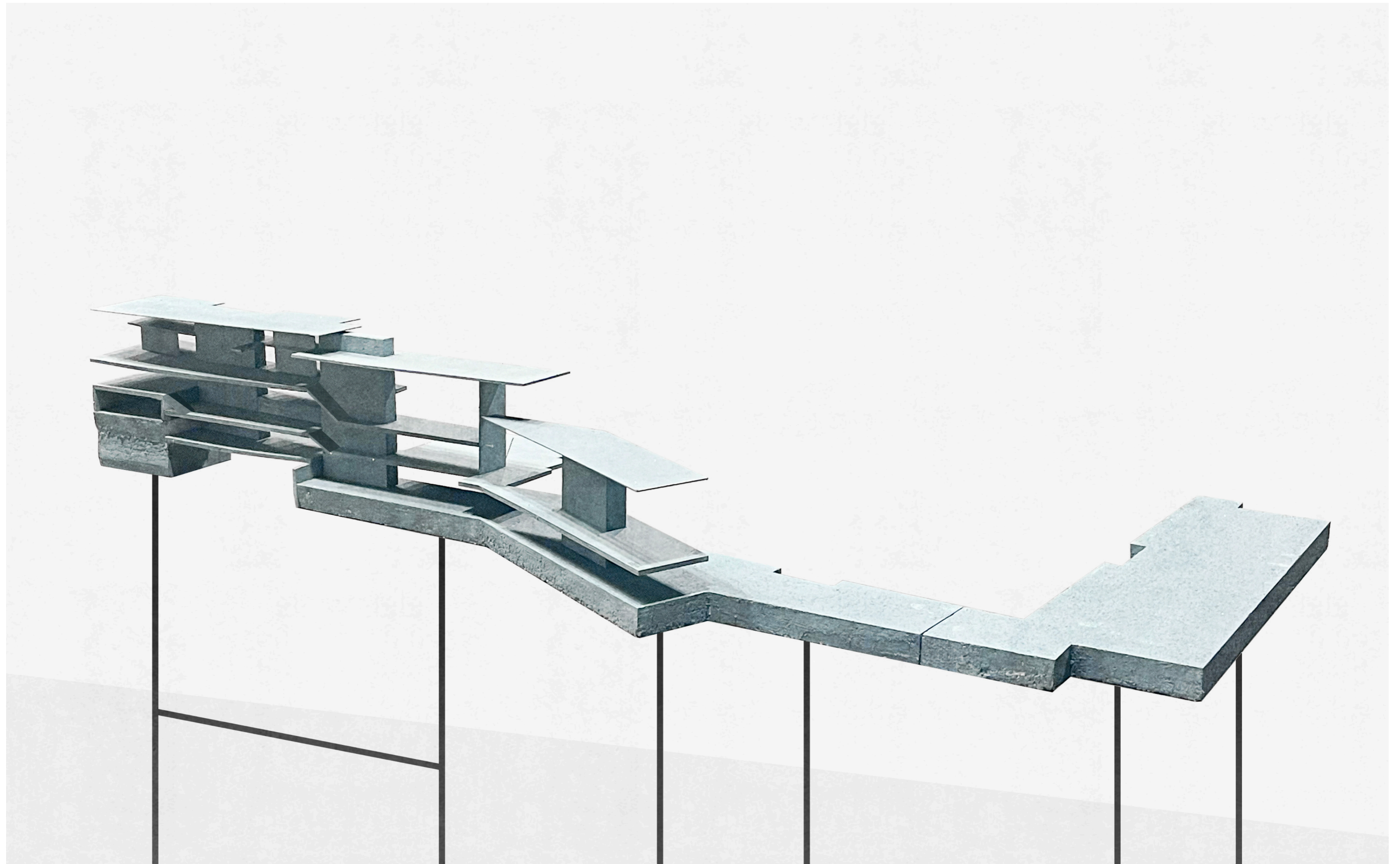


Building

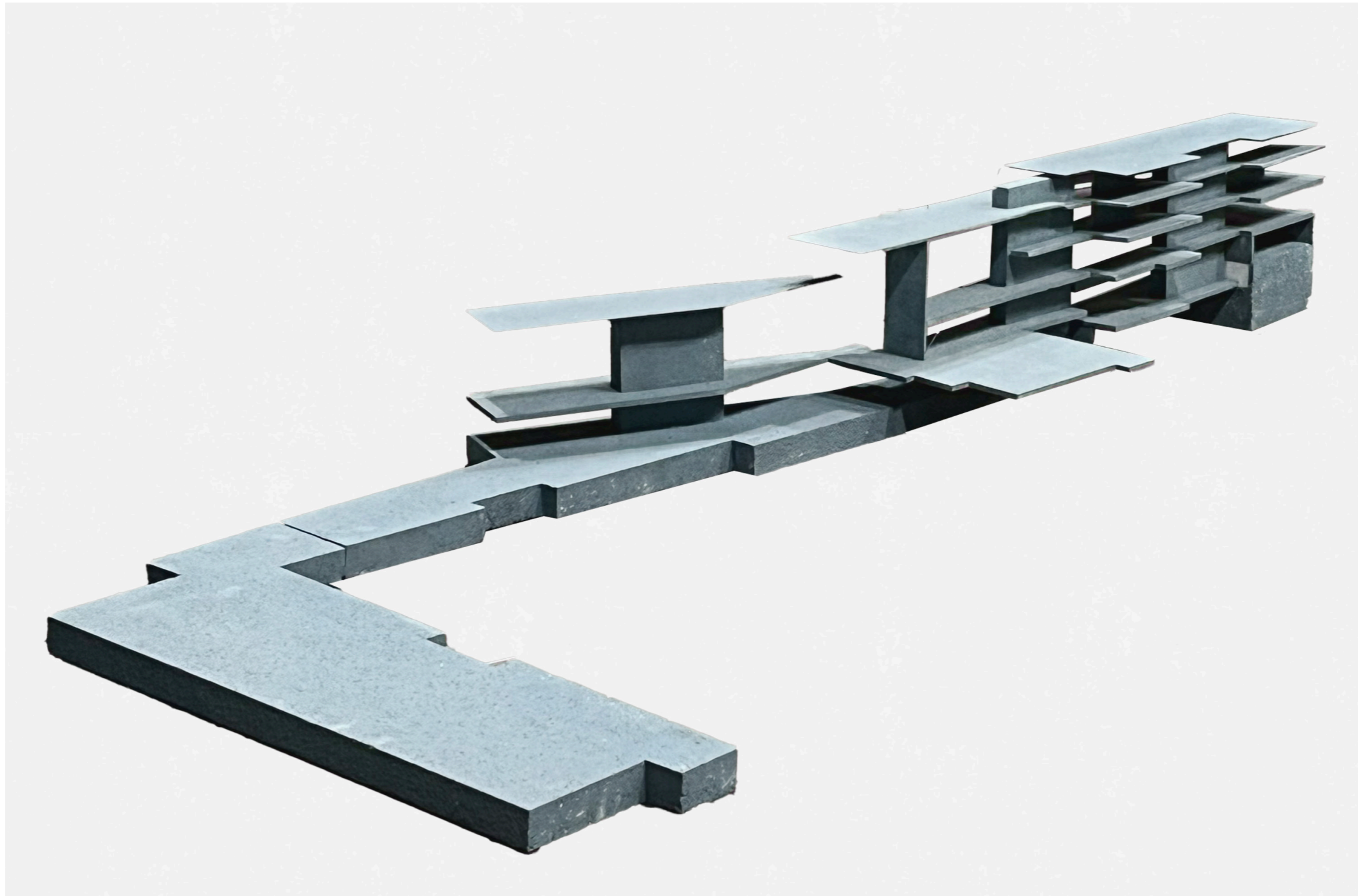


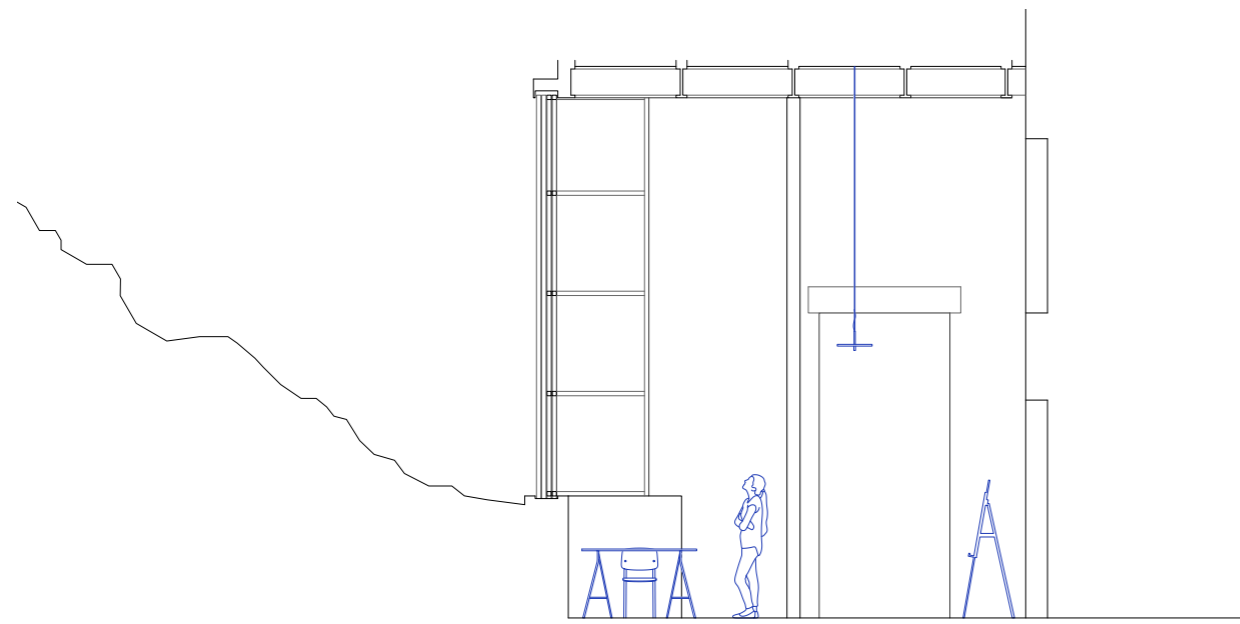
Longitudinal Section

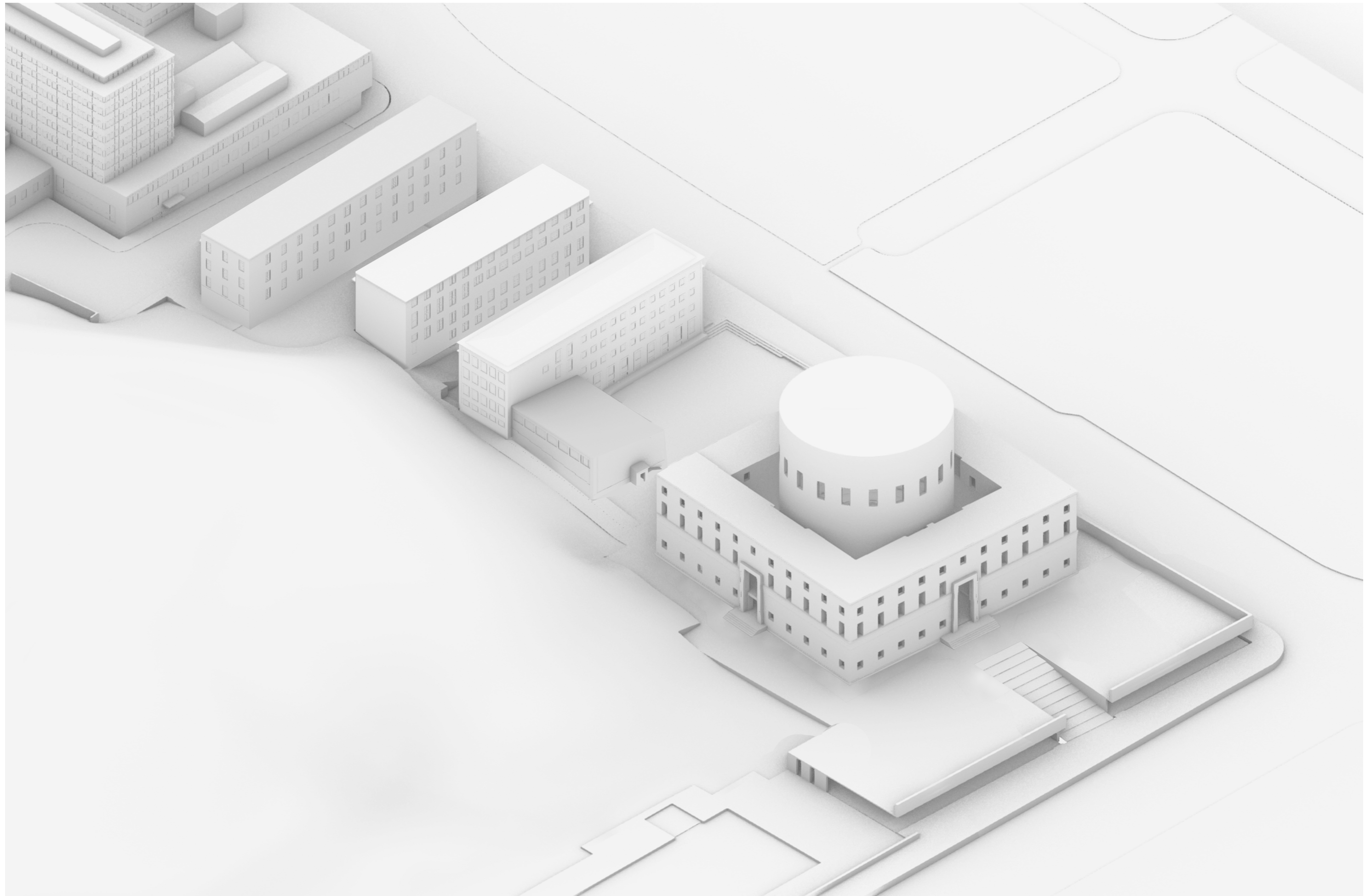




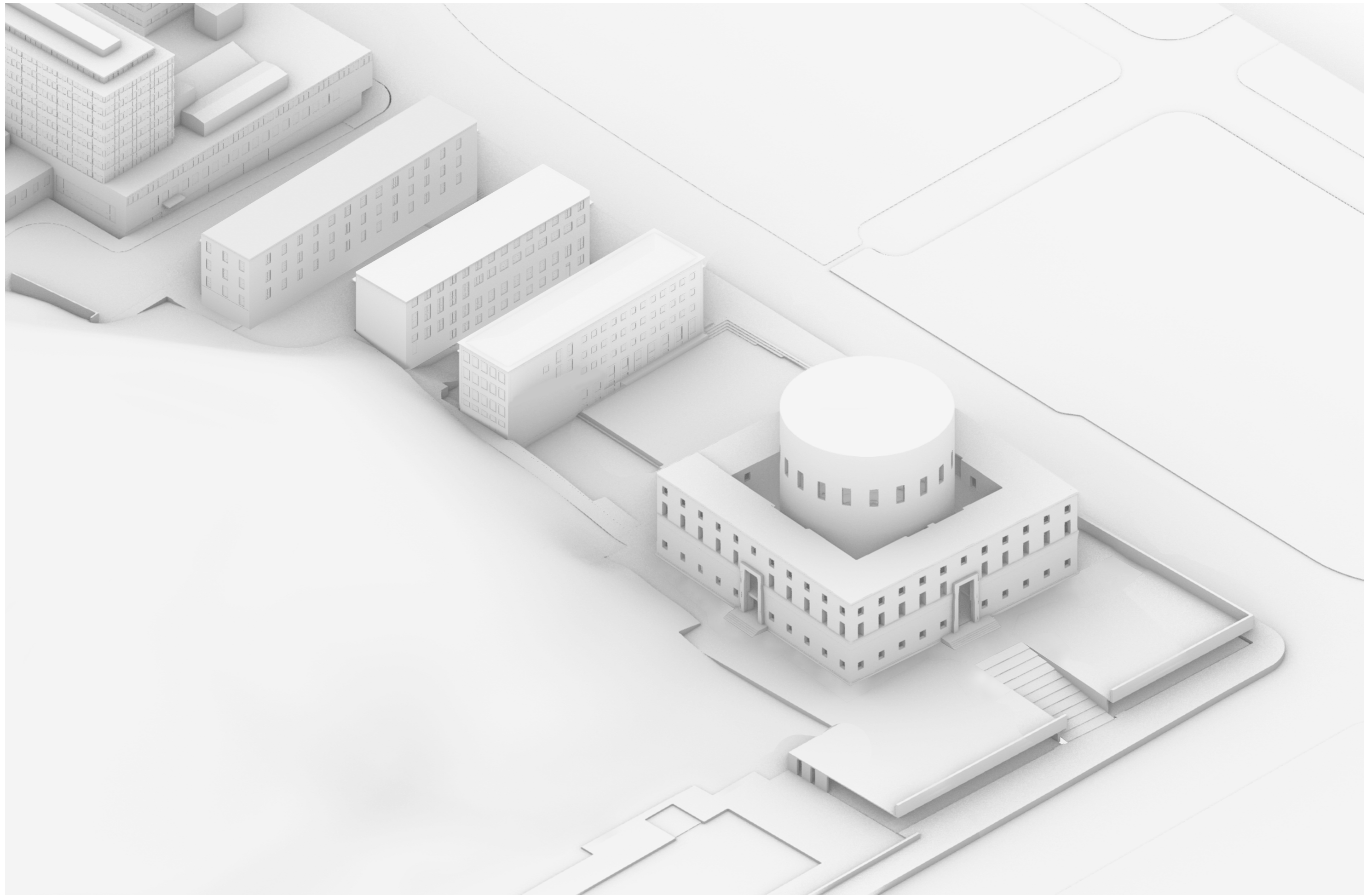
Model | 1:100 | Front View



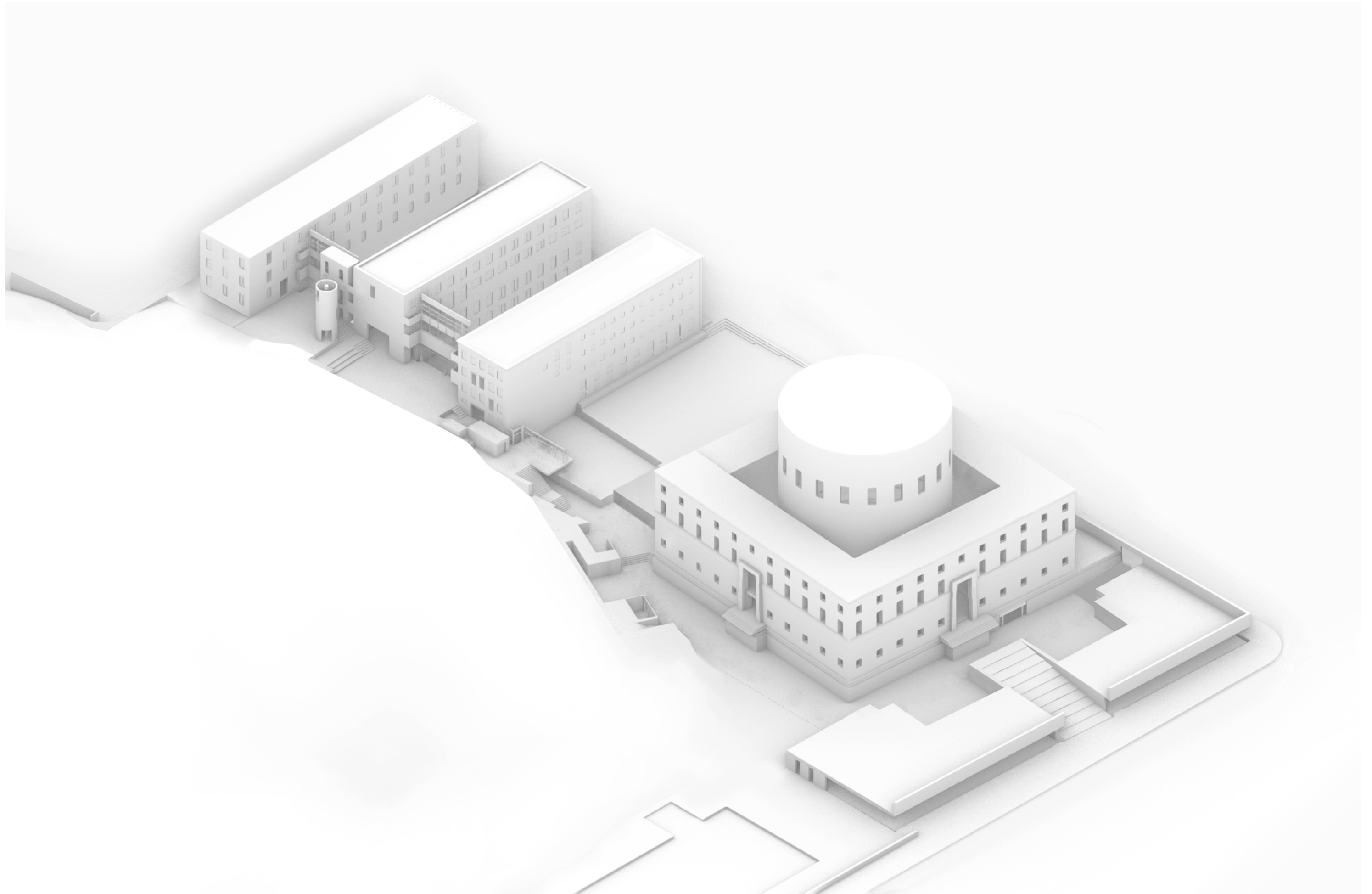




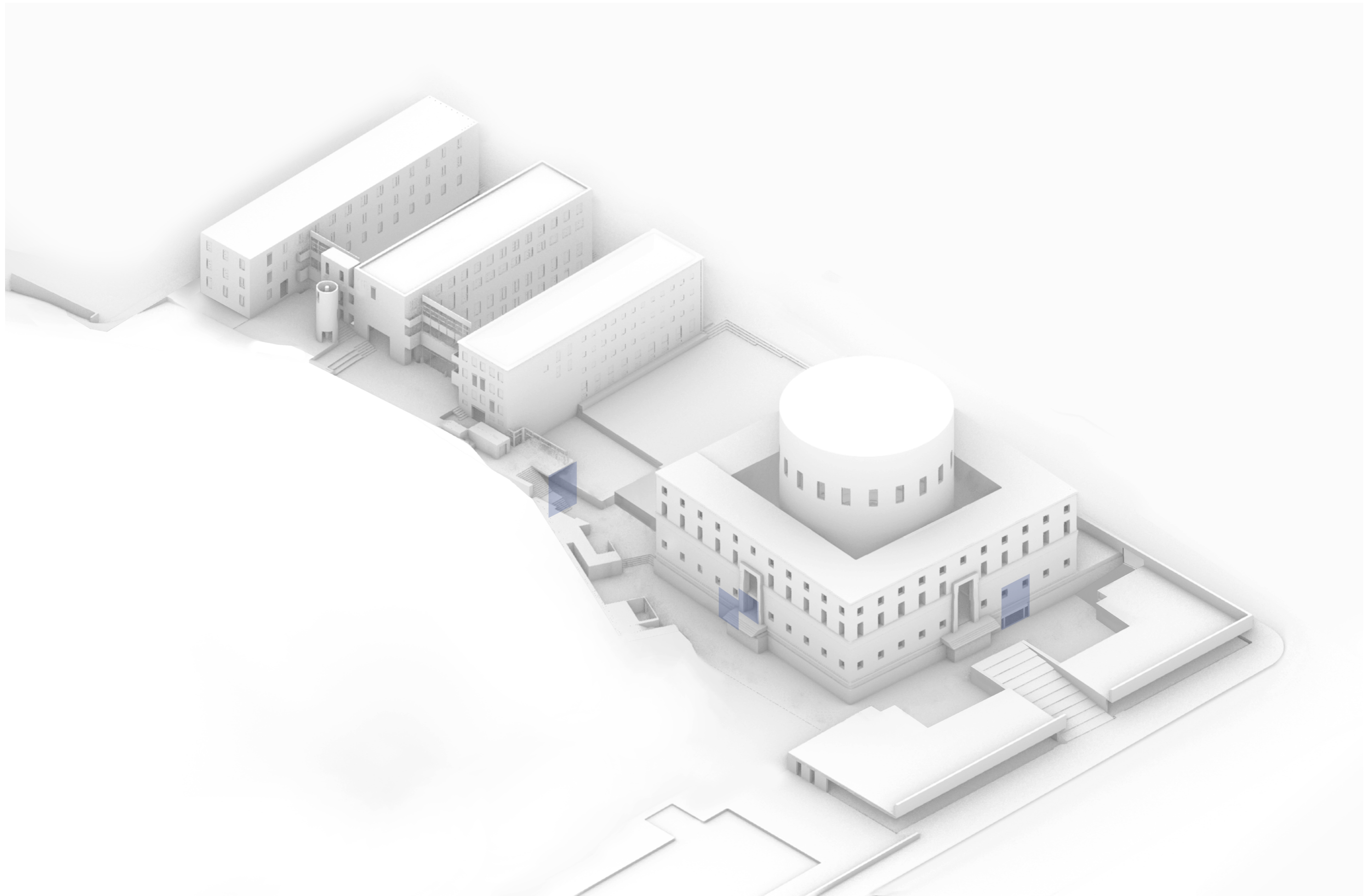
Current Situation



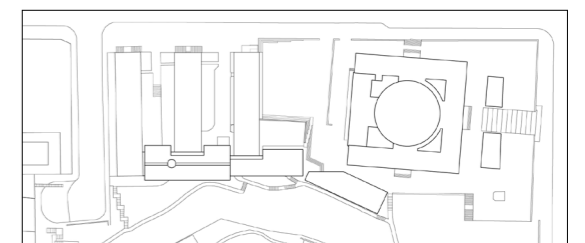
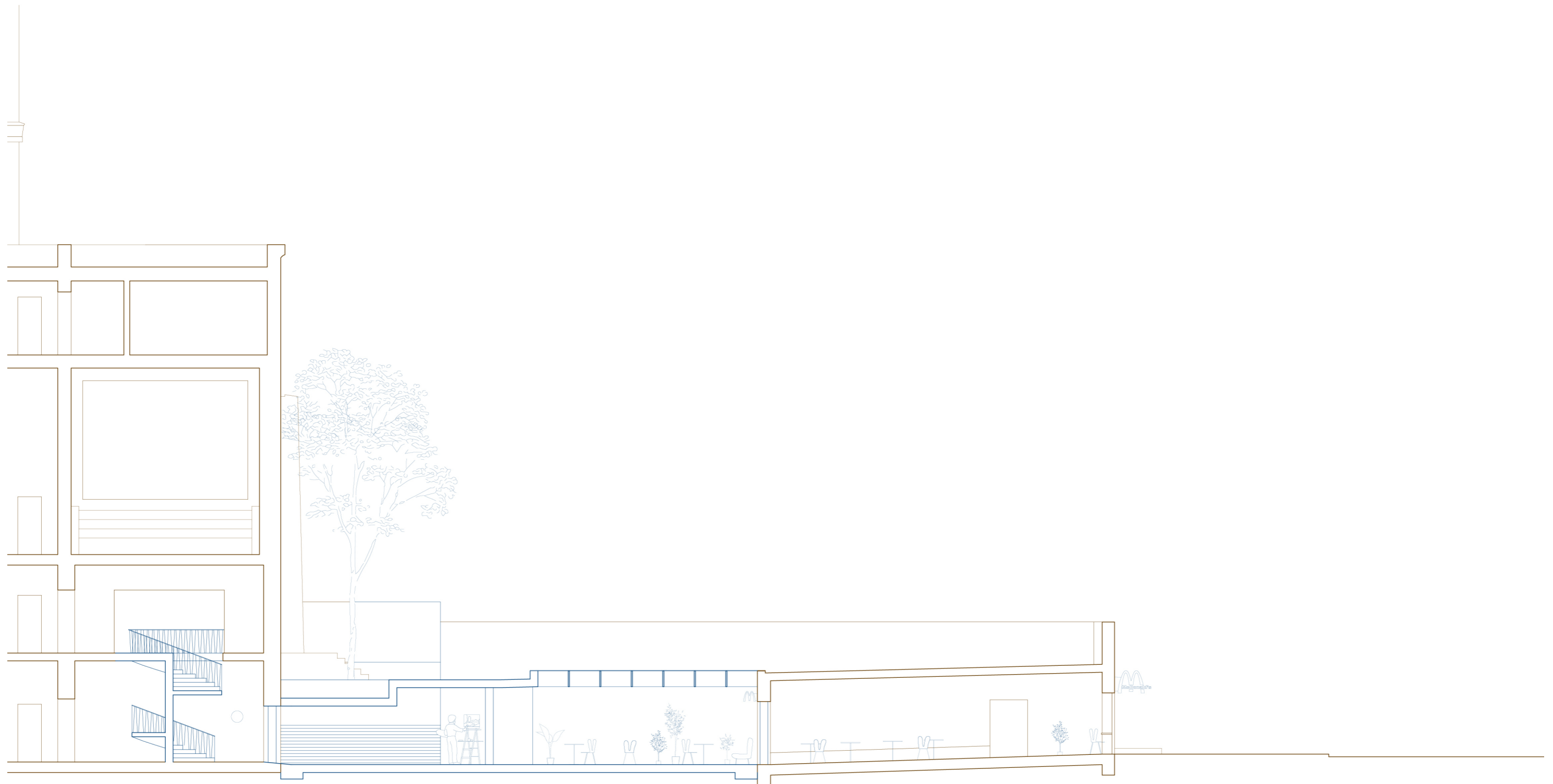
Demolition of the old auditorium

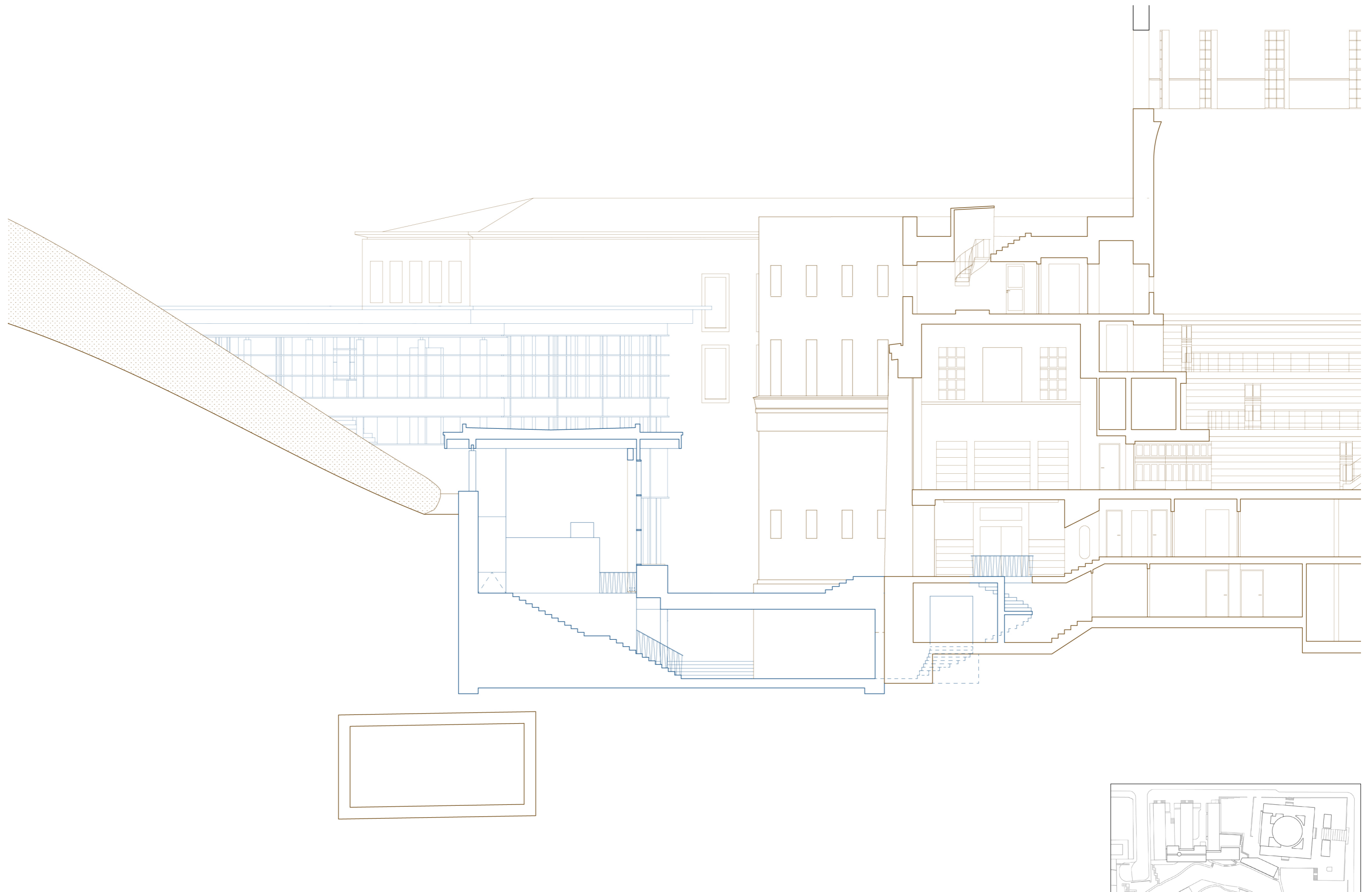


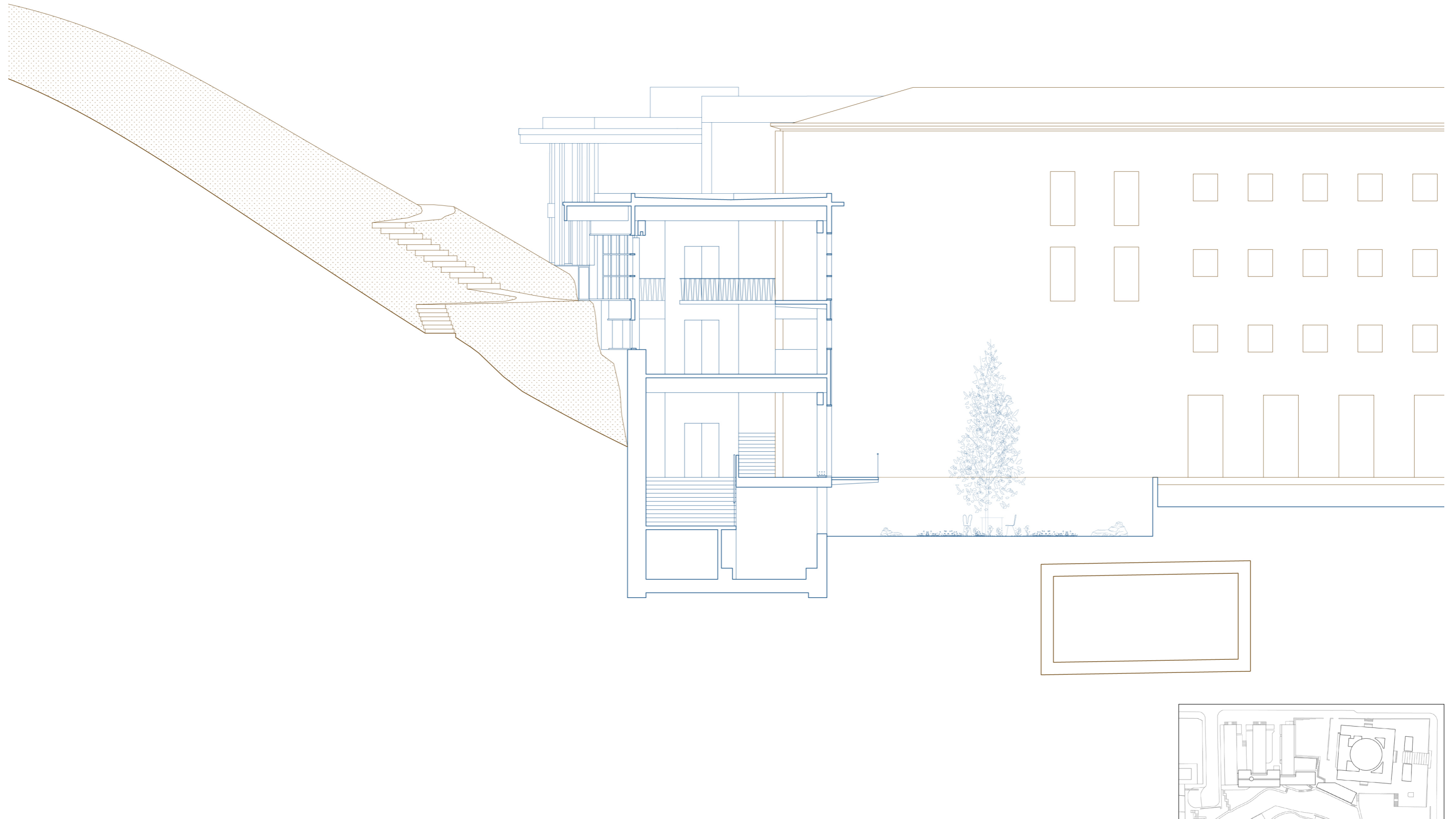
Excavation | a new indoor street

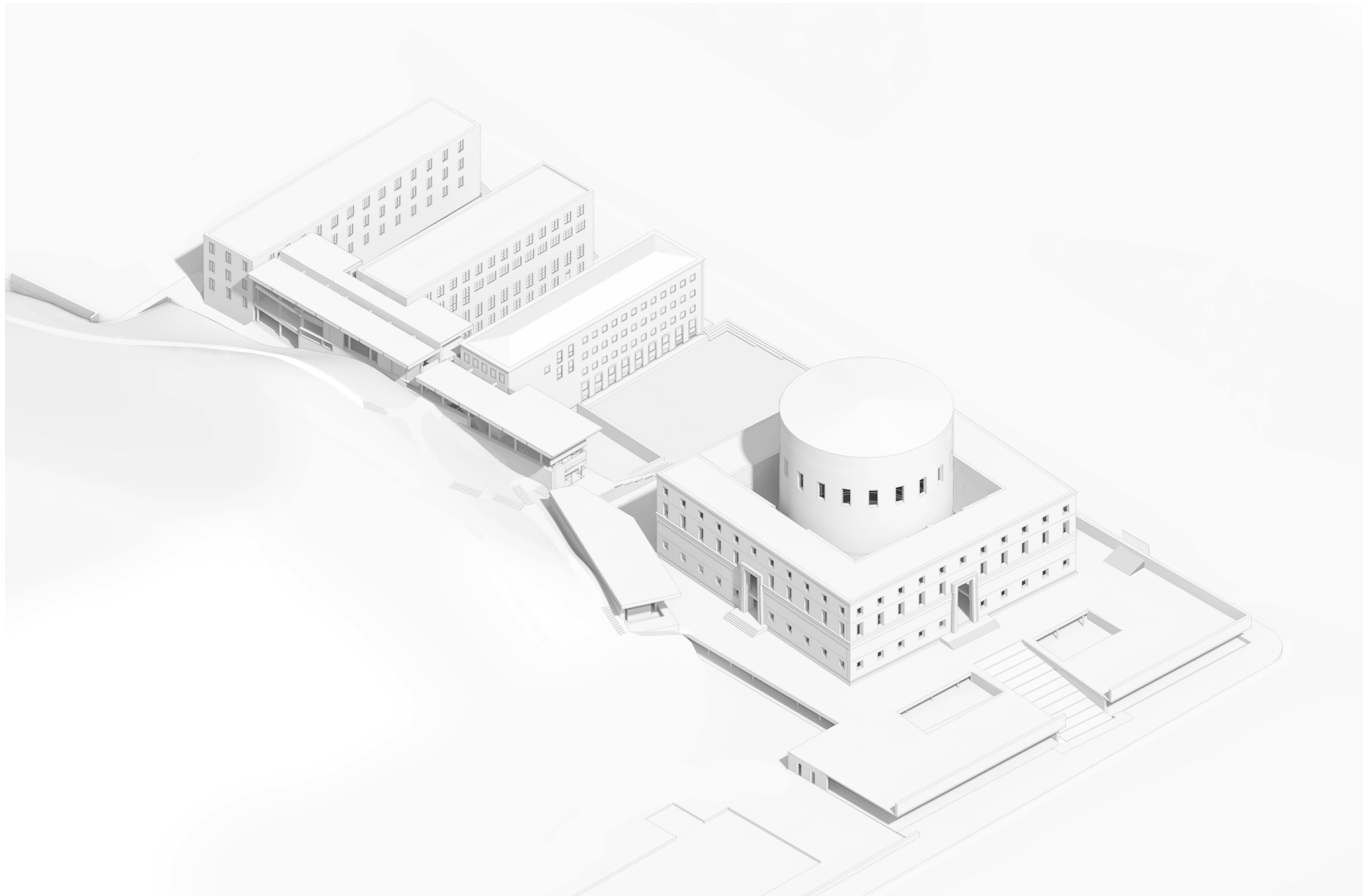


Excavation | a new indoor street

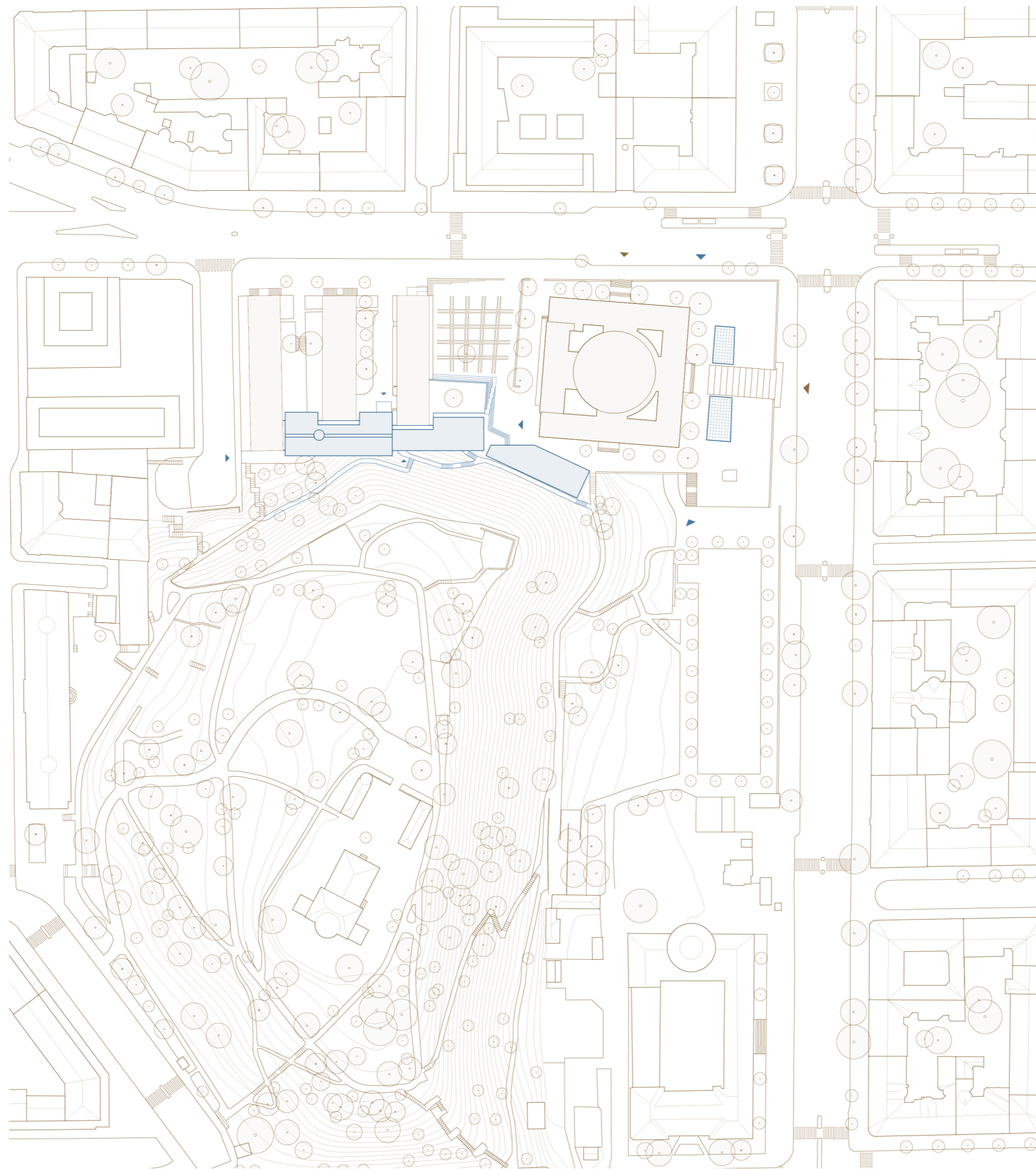


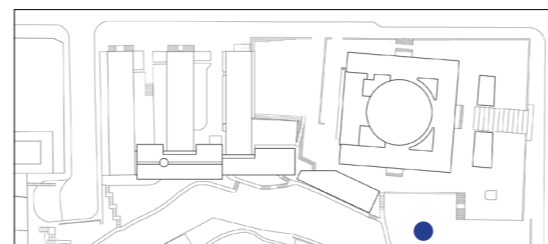




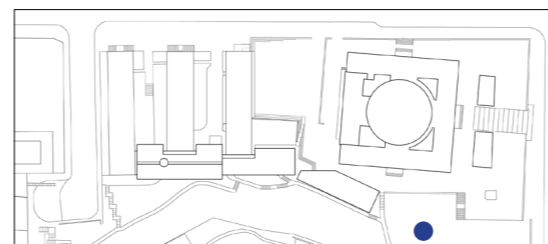


Overview

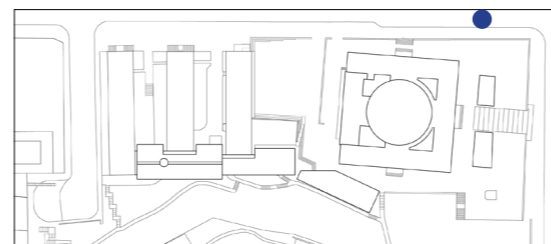




View of south facade | by David Grandorge



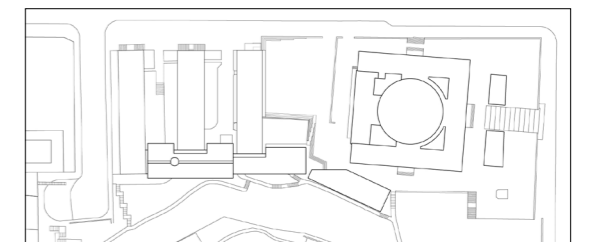
Conceptual Collage | An Entrance Opening Up to the Park

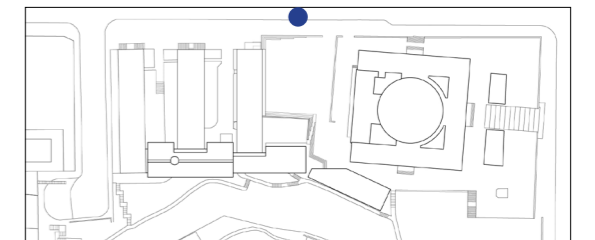


View from the cross | by David Grandorge

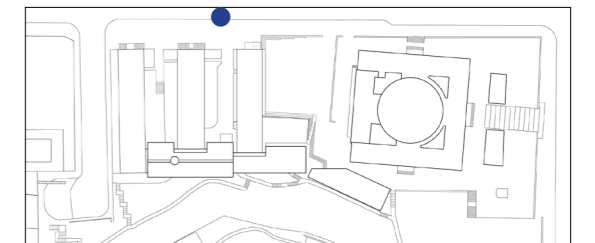


Conceptual Collage | An Entrance Opening to Odengatan

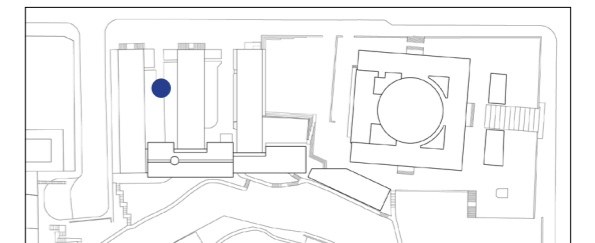




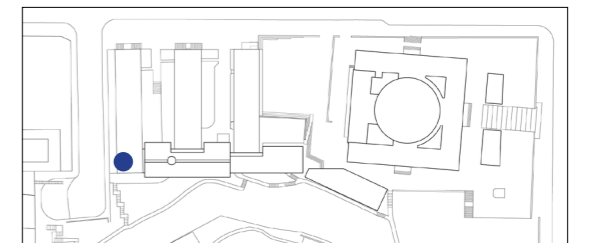
Facade | Street view



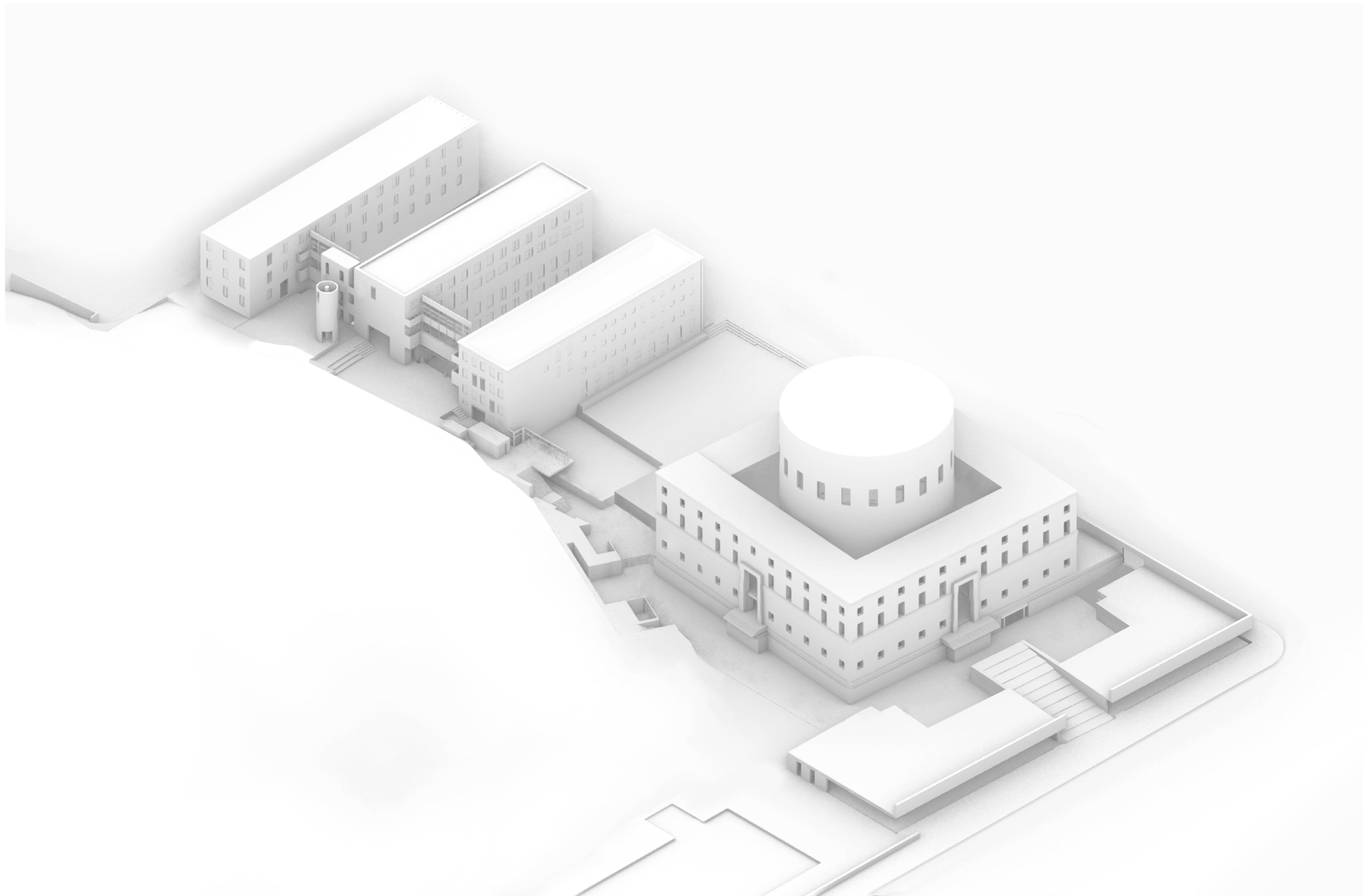
Facade | Pocket garden

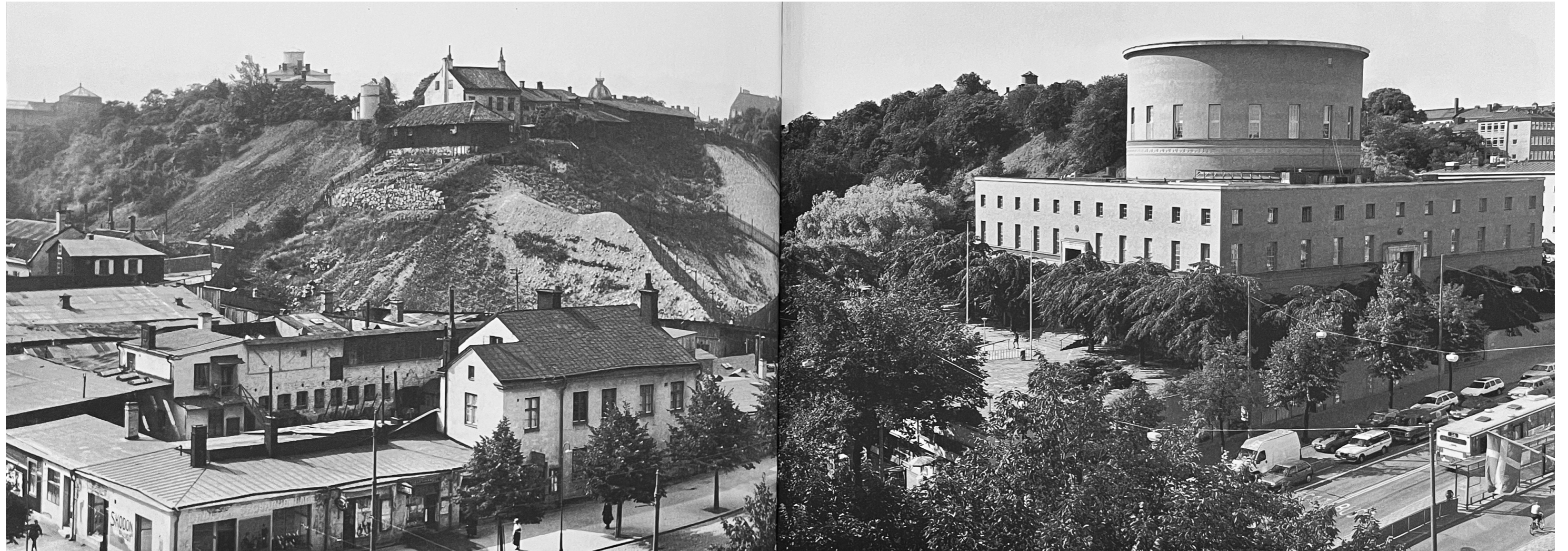


Facade



Facade





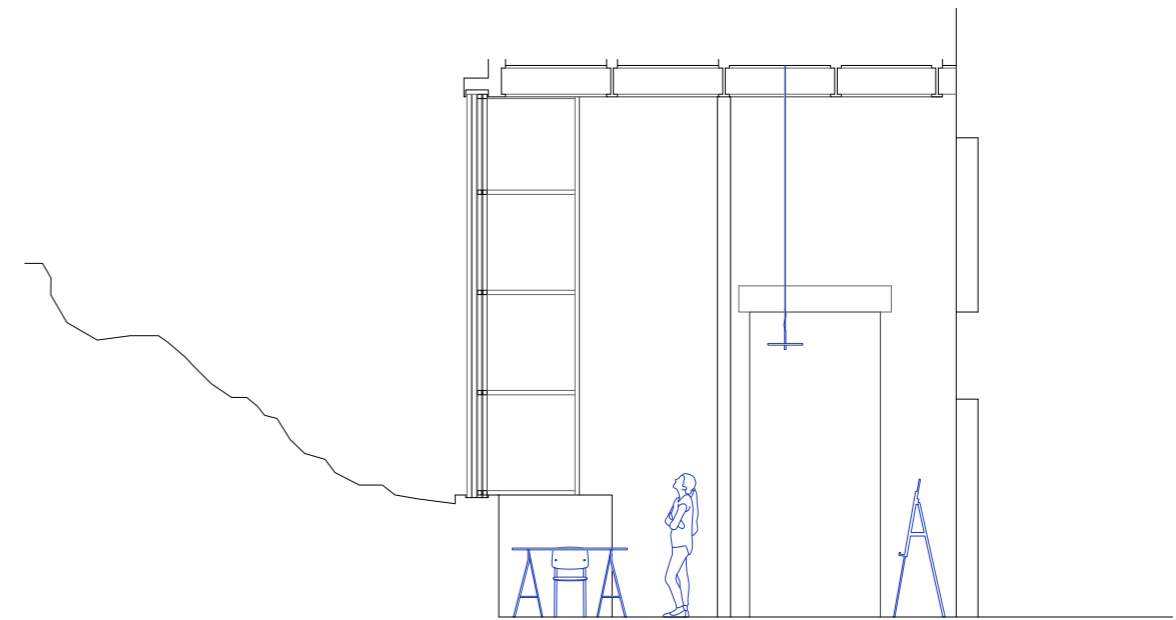
Obsrvation hill | Before & After the Construction of Library



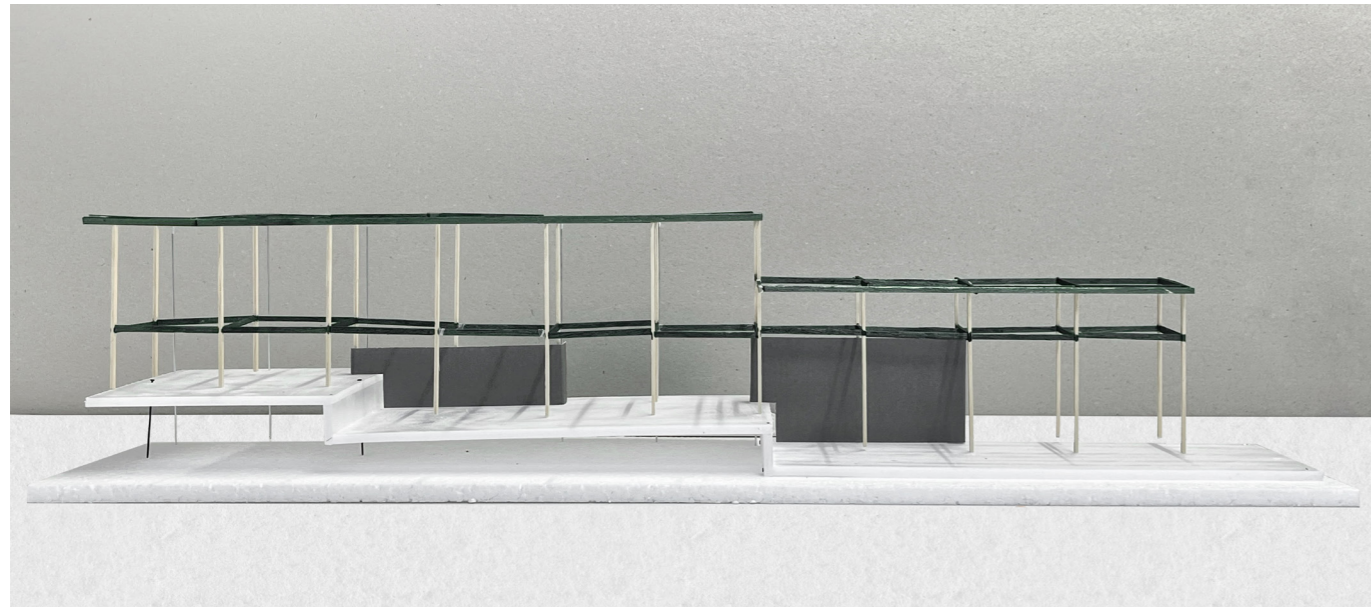
View of Observation hill from Odengatan | 1902 | Larssons Ateljé

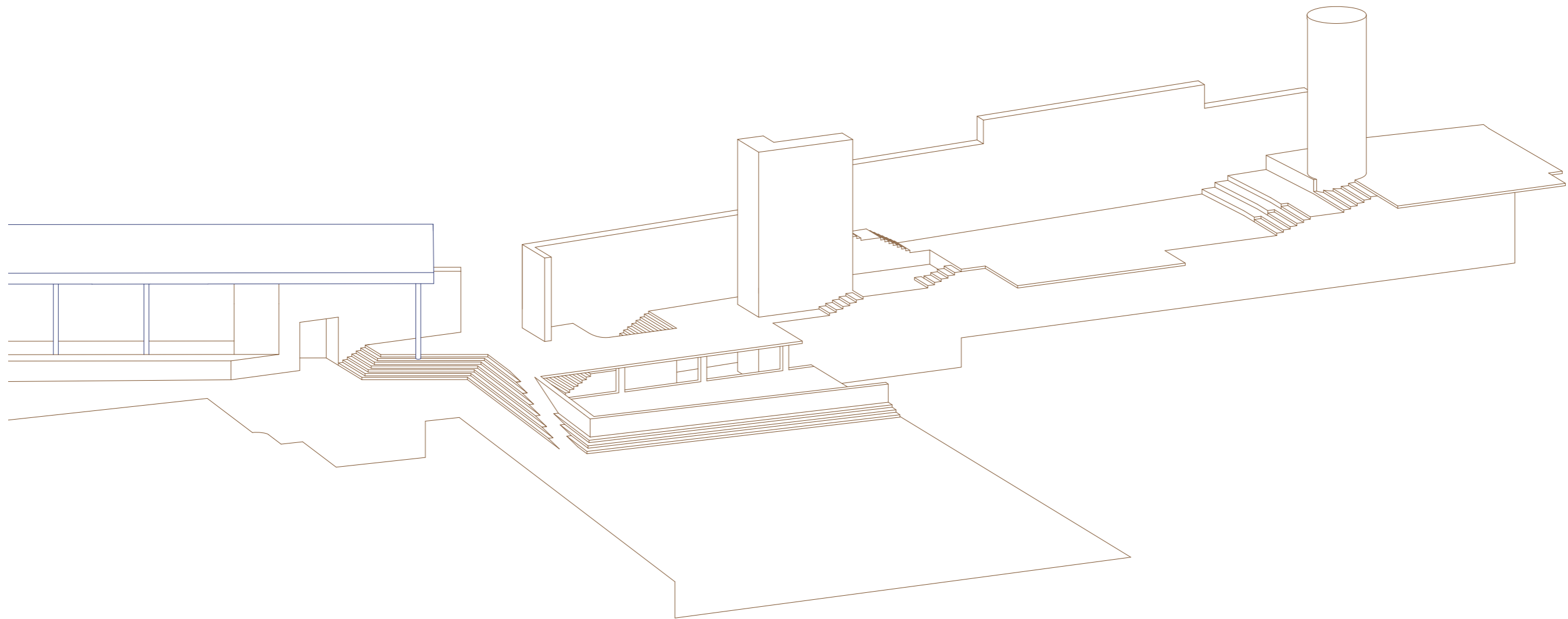


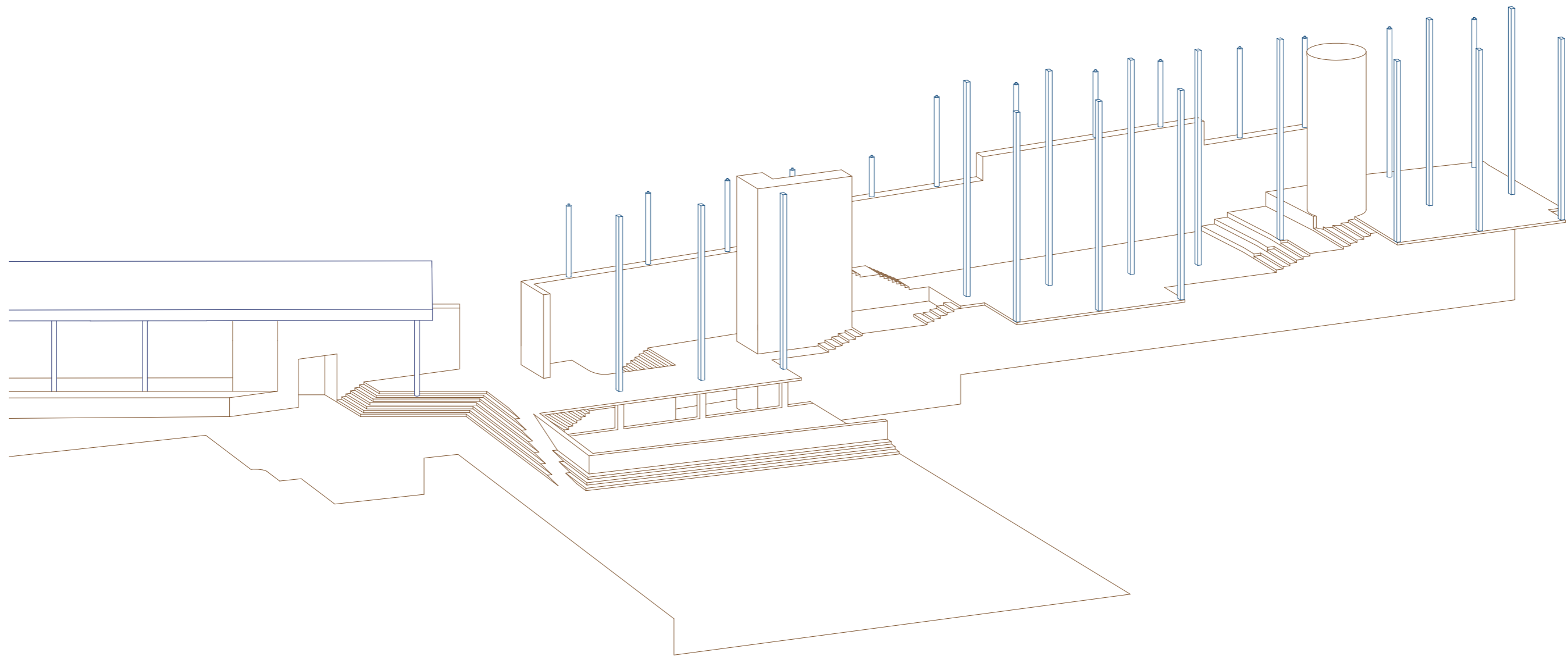
pathway between annex buildings and the hill











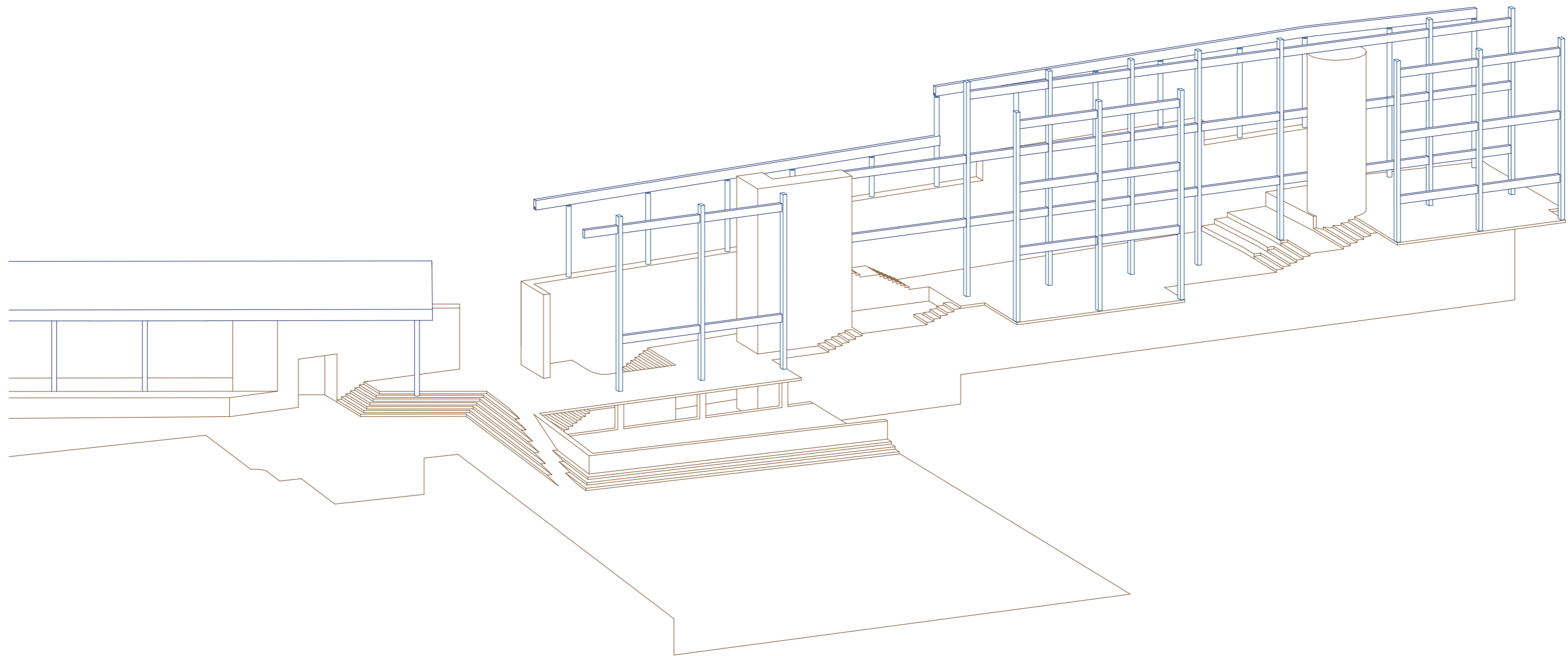


Diagram | Structure assemblage

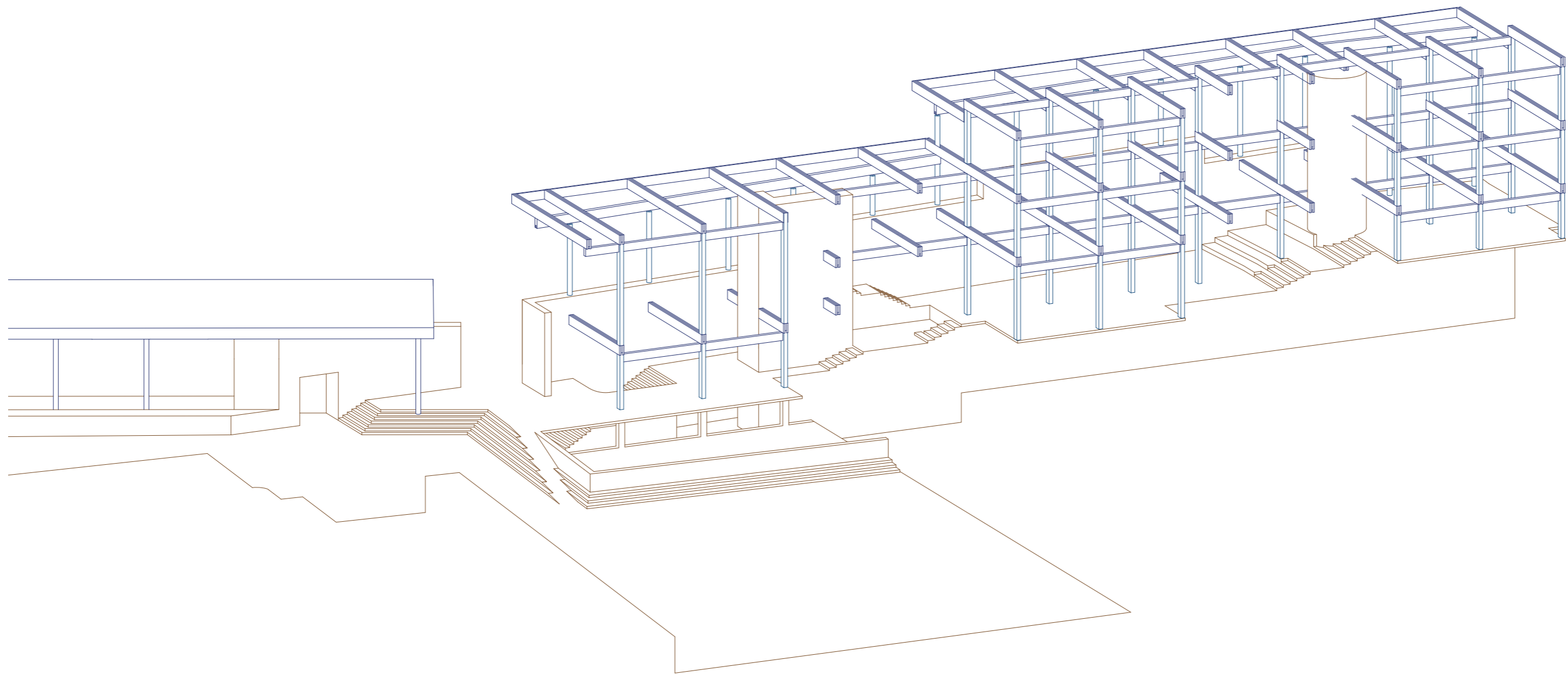


Diagram | Structure assemblage

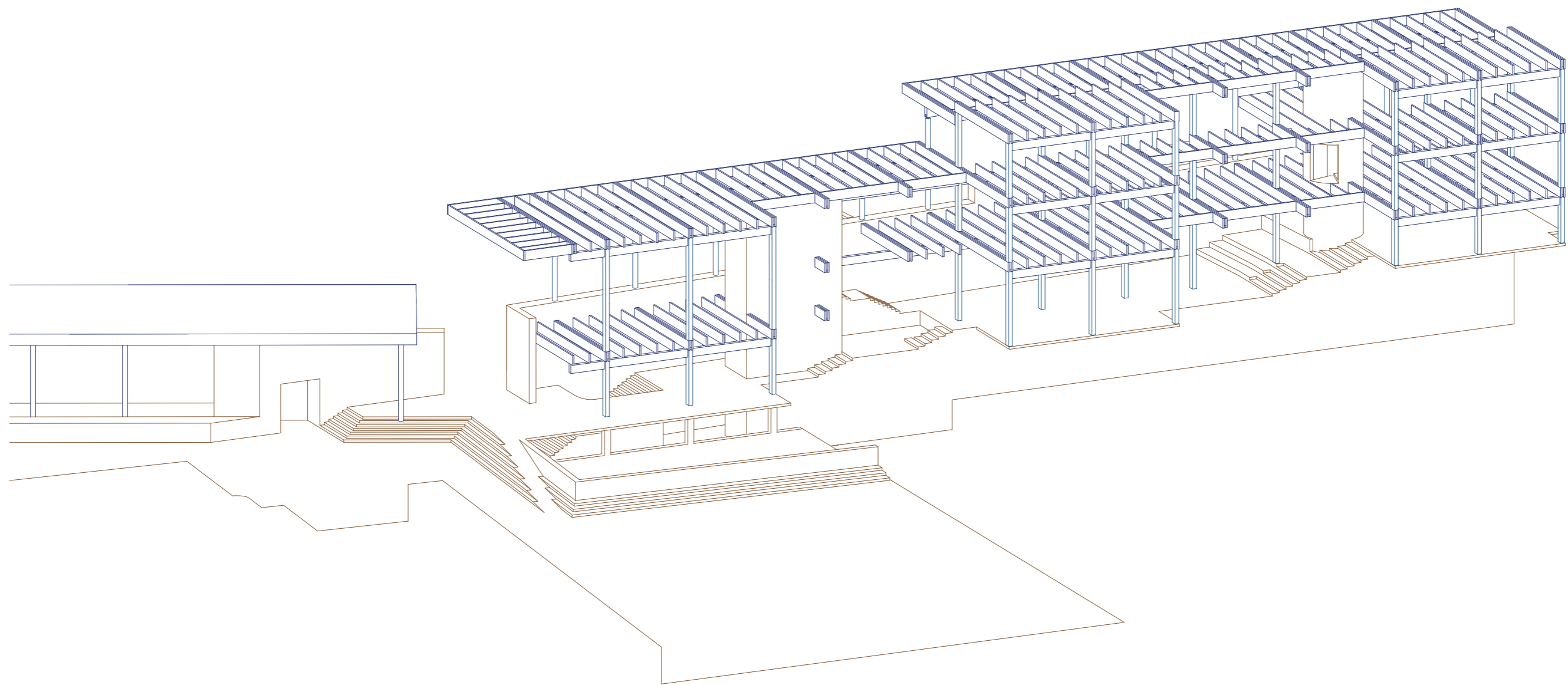
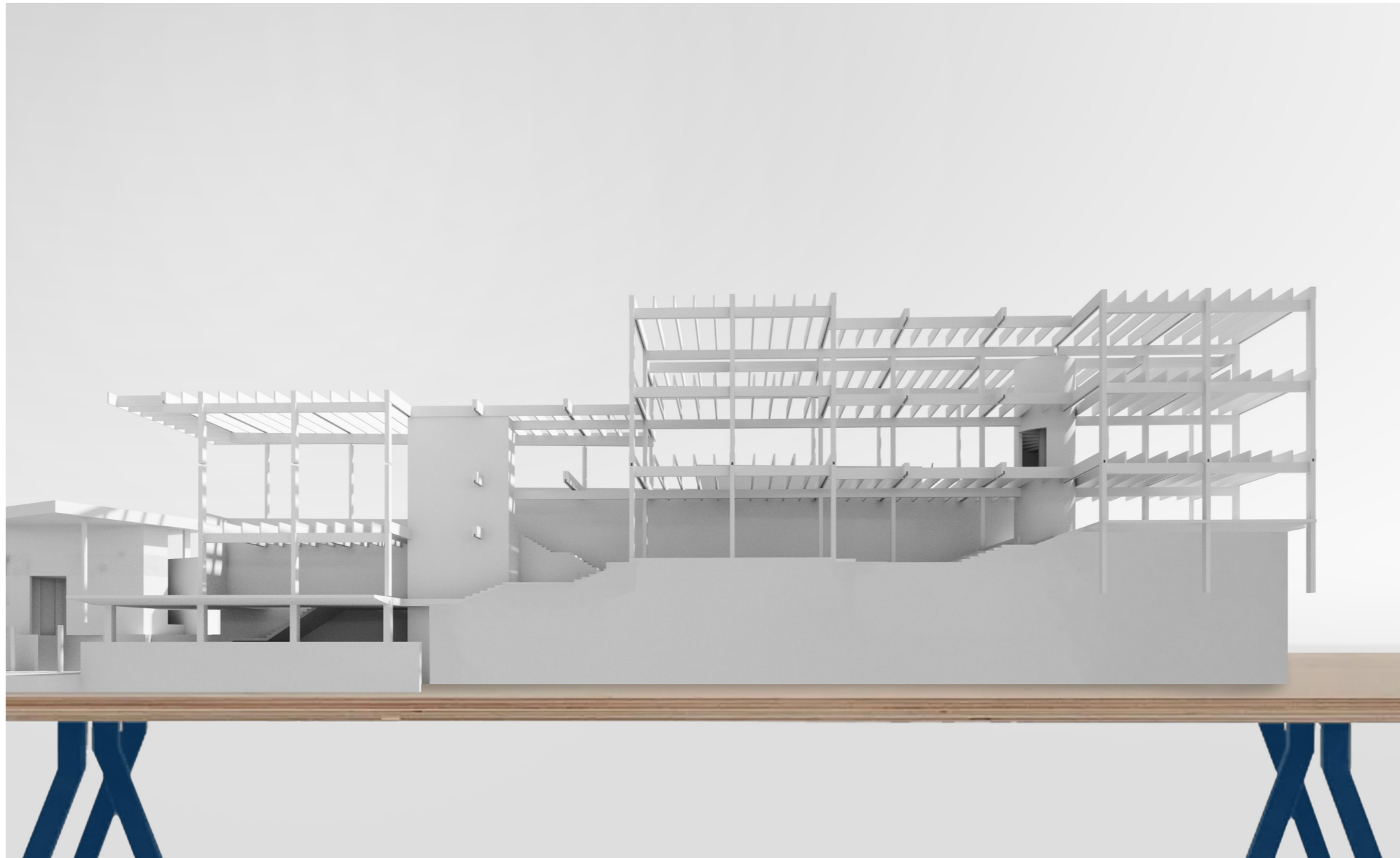
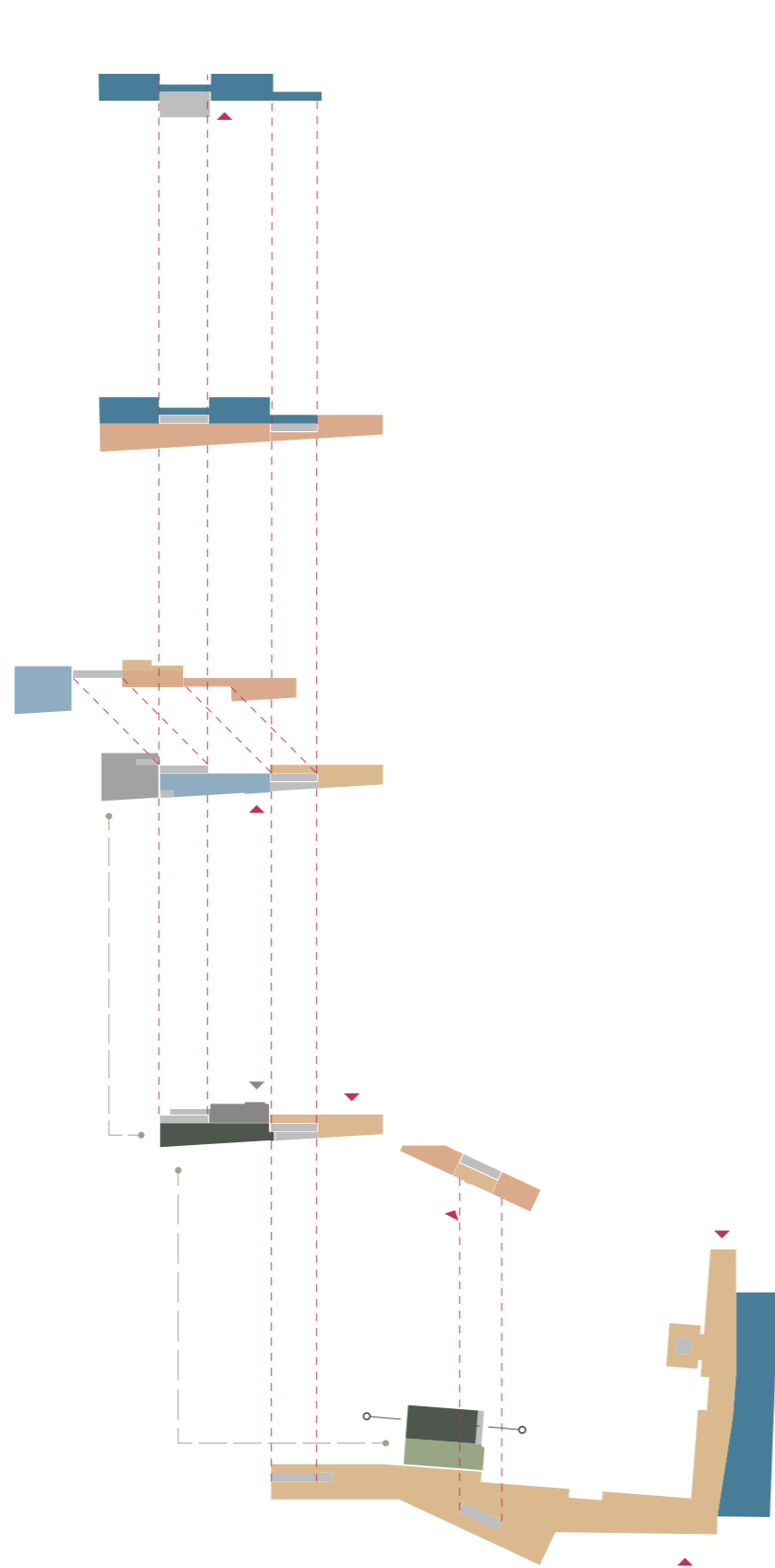


Diagram | Structure assemblage



Structural Model

Interior



4F

Group Room	209 sqm
Circulation	40 sqm

3F

Public Room	207 sqm
Group Room	209 sqm
Circulation	32 sqm

2F/ 2.5F

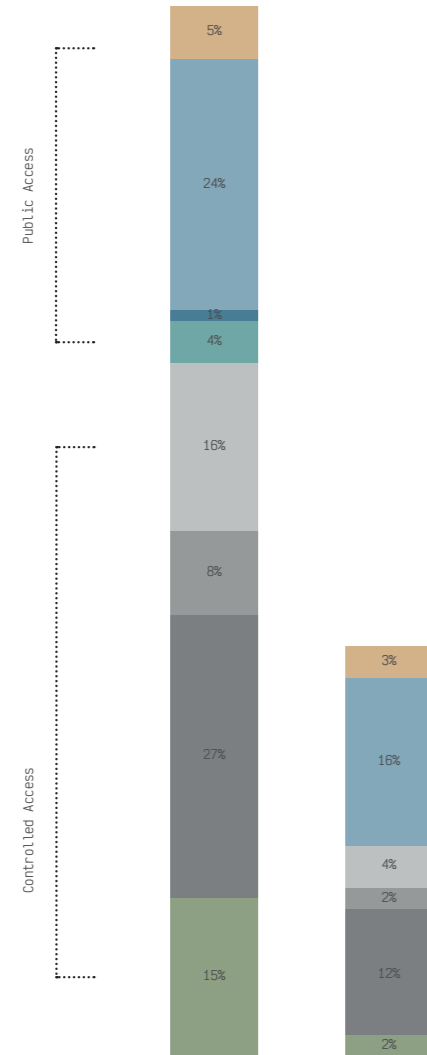
Public	122 sqm
Public Room	147 sqm
Reading	260 sqm
Circulation	82 sqm
Plant Room	133 sqm

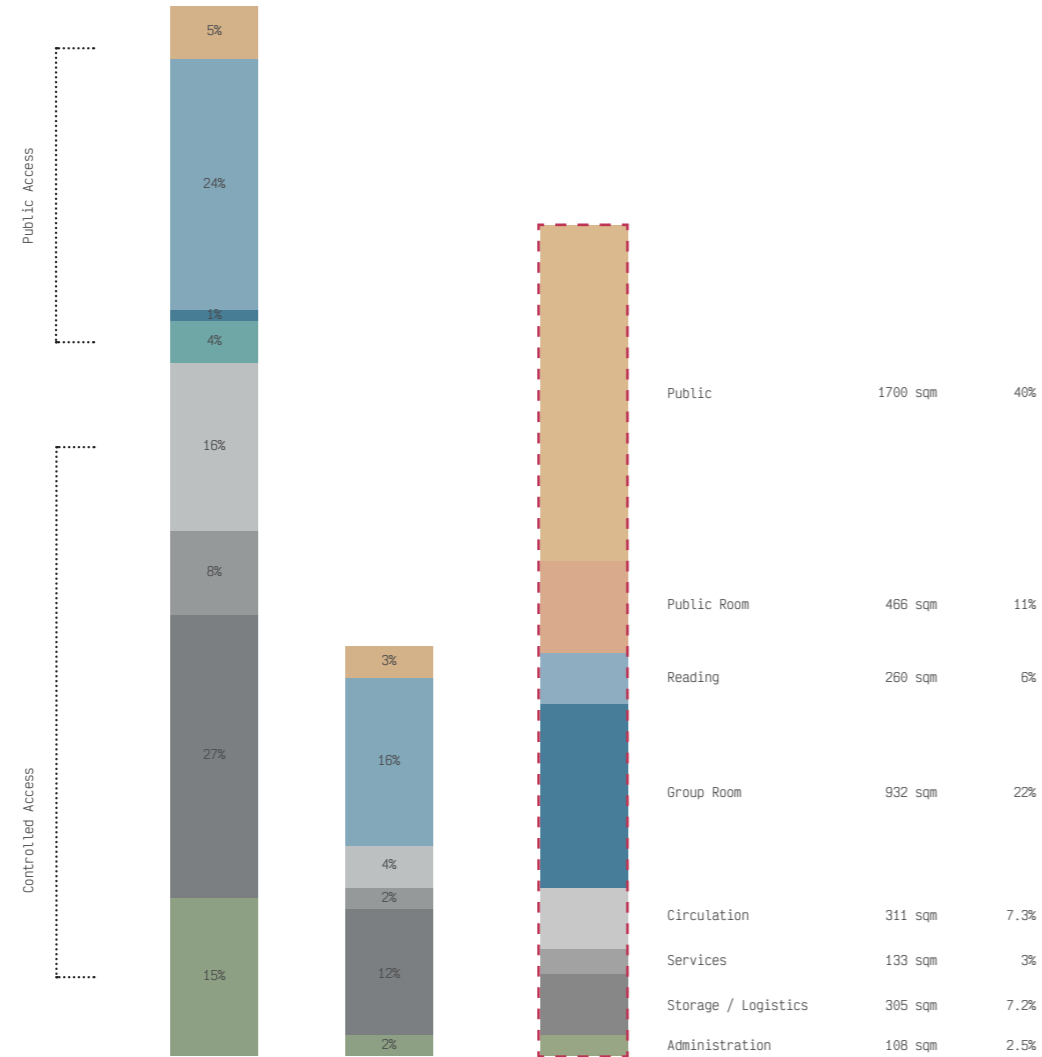
1F

Public	128 sqm
Public Room	108 sqm
Circulation	79 sqm
Storage	121 sqm
Logistics	61 sqm

GF

Public	1450 sqm
Group Room	514 sqm
Circulation	66 sqm
Storage	123 sqm
Administration	108 sqm





Public	1700 sqm	40%
Public Room	466 sqm	11%
Reading	260 sqm	6%
Group Room	932 sqm	22%
Circulation	311 sqm	7.3%
Services	133 sqm	3%
Storage / Logistics	305 sqm	7.2%
Administration	108 sqm	2.5%





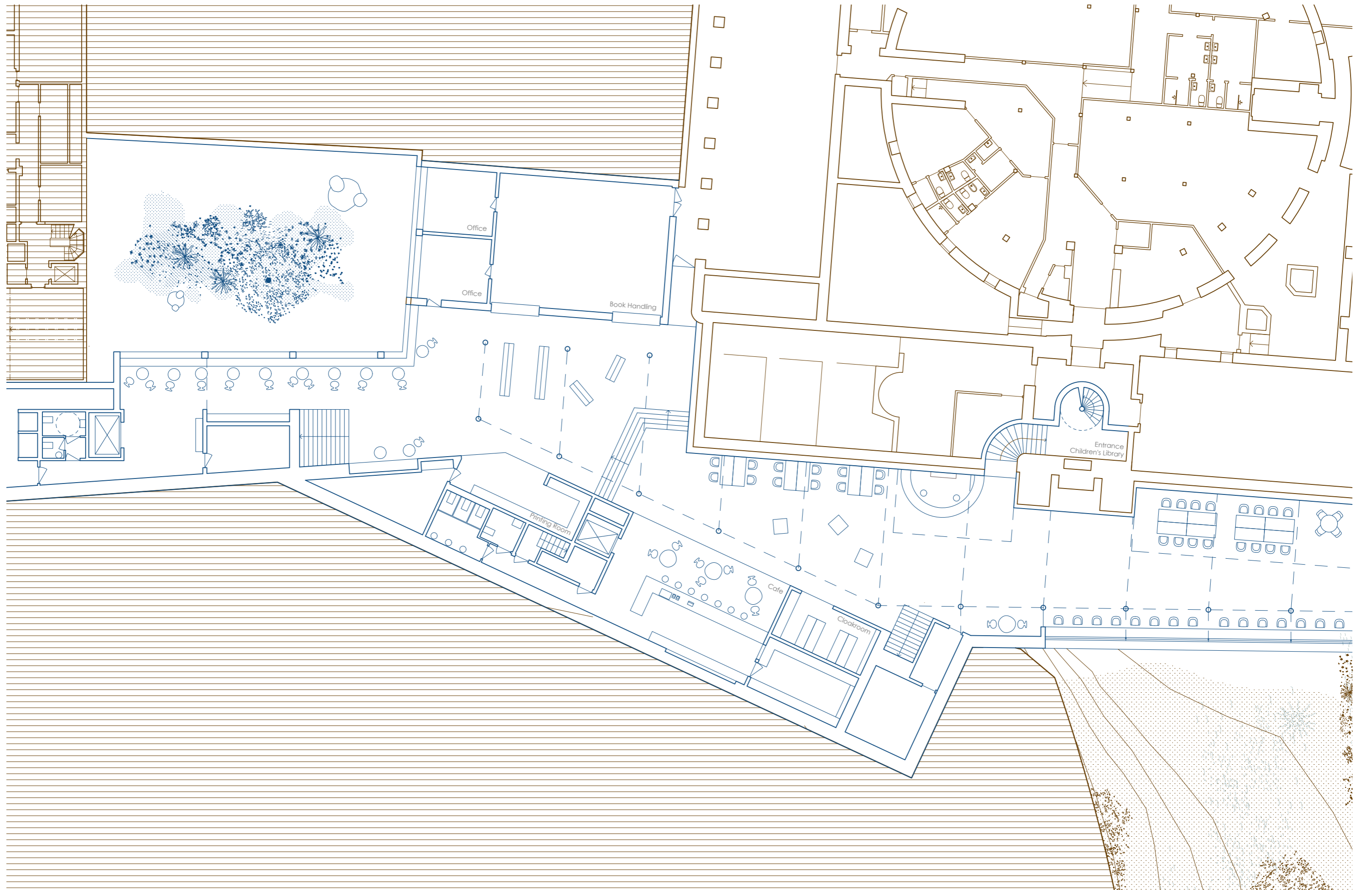


North Entrance





Indoor Street | Entrance to the main library

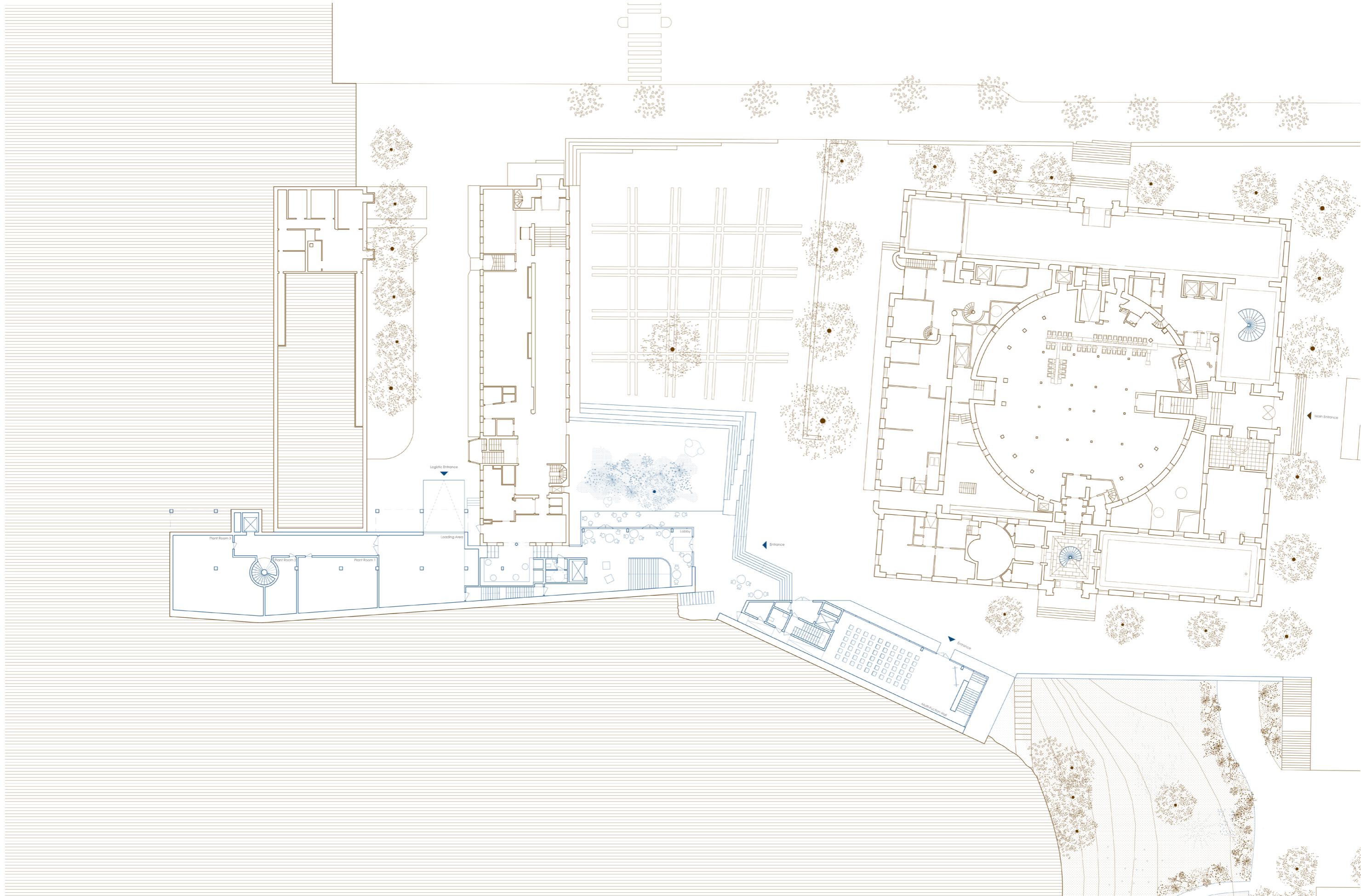


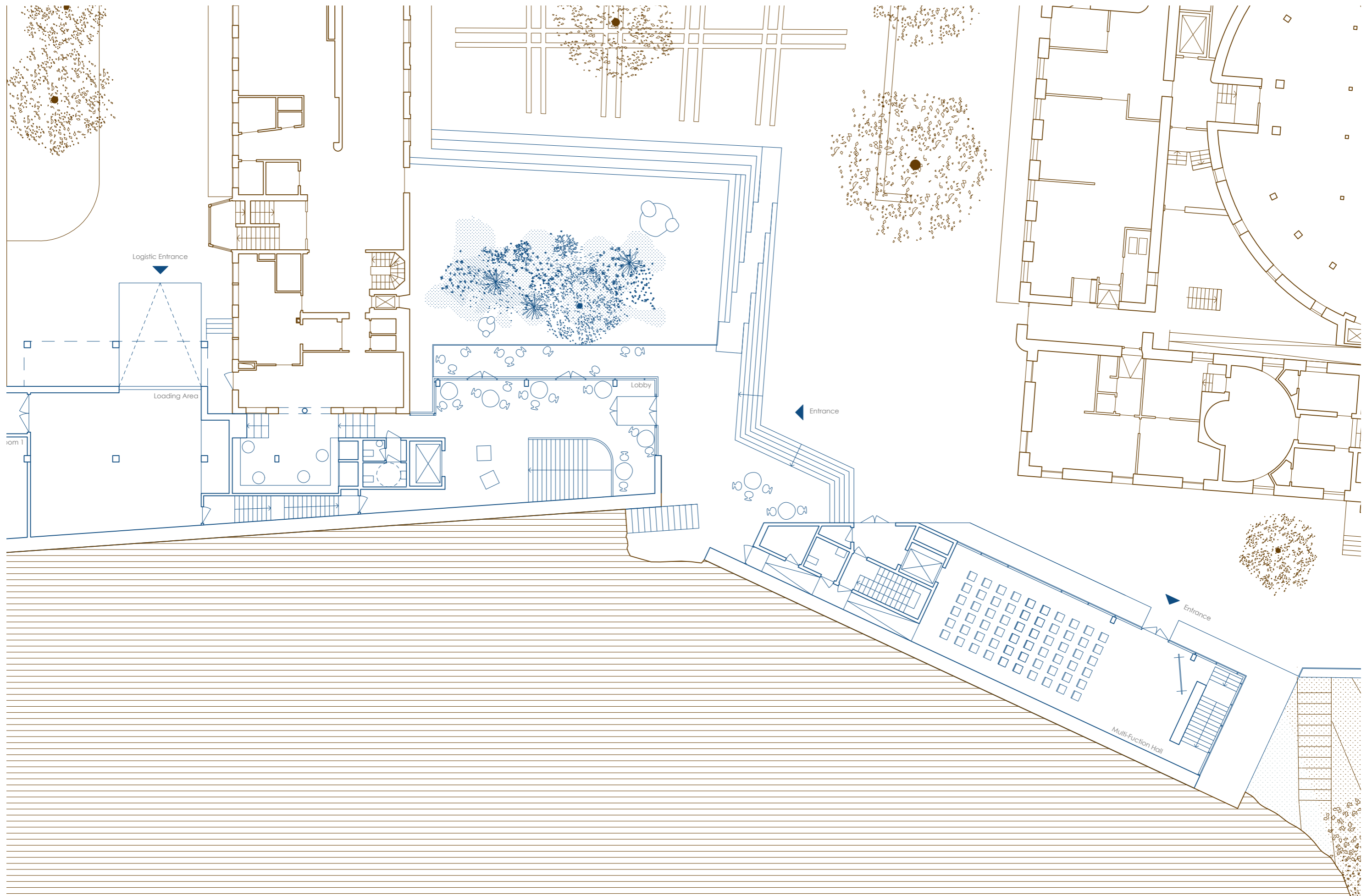


Indoor Street | Cafe and Info desk



Indoor Street | Service point



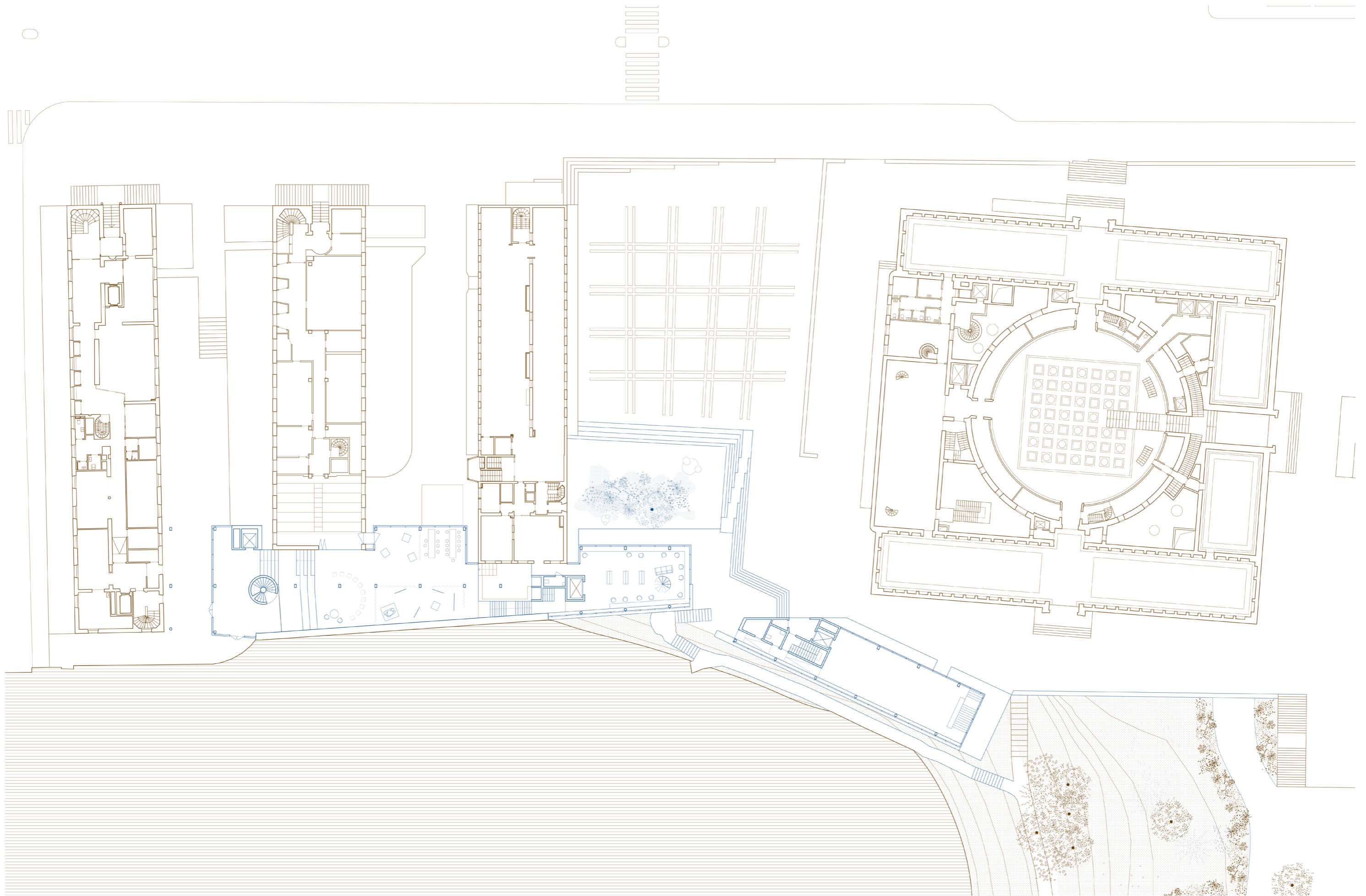




Multifunction room

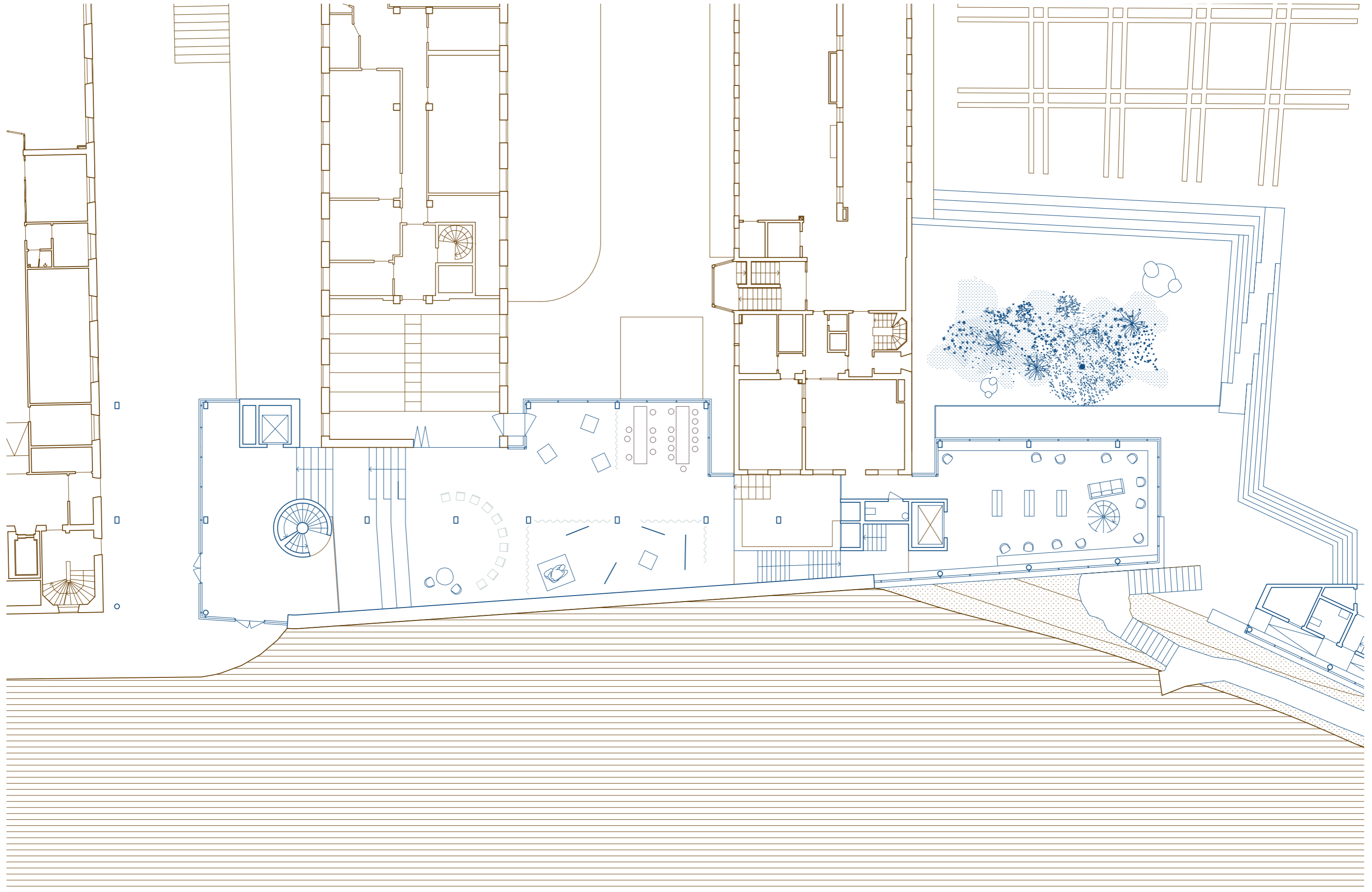


Lobby





Event Space





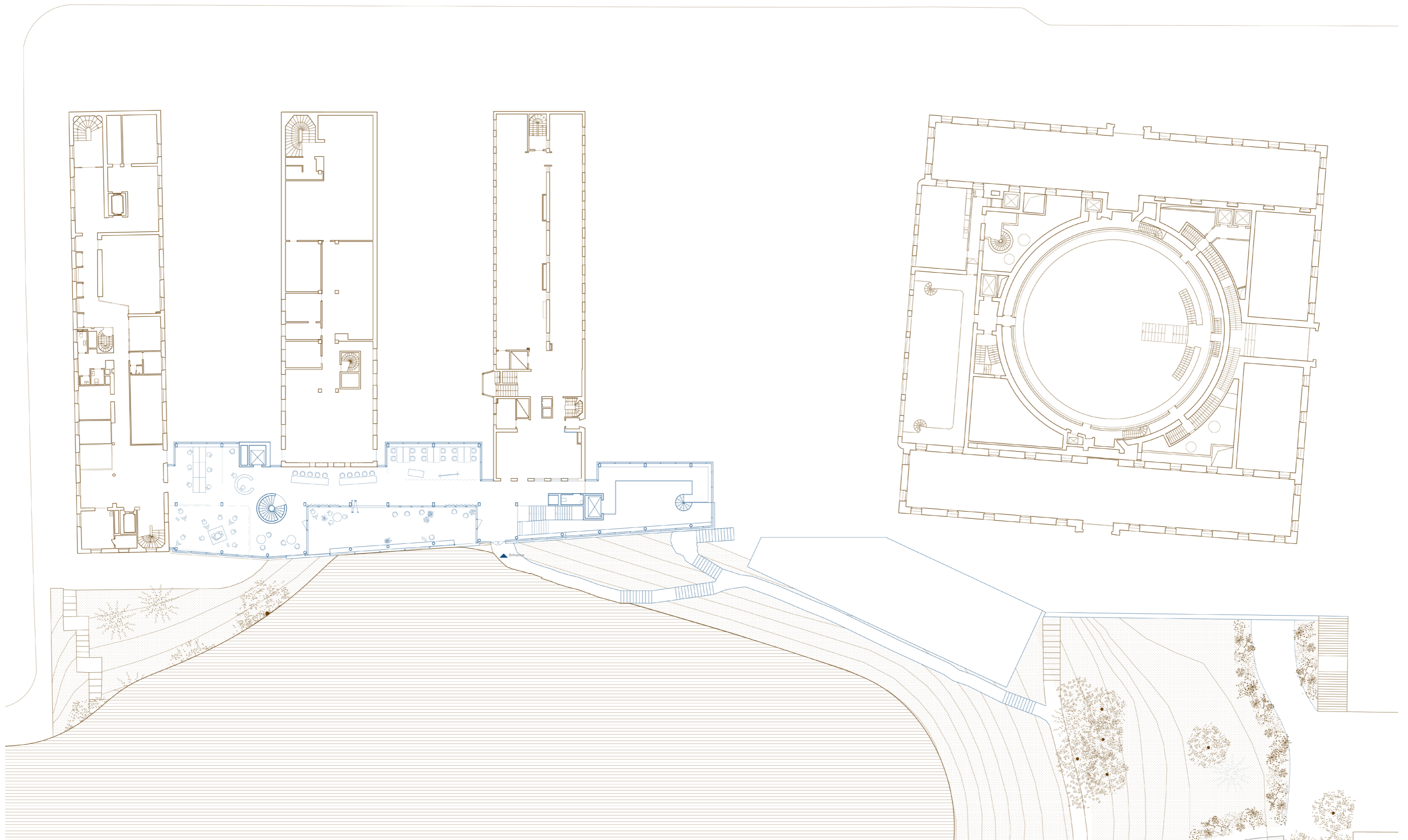
Event Space

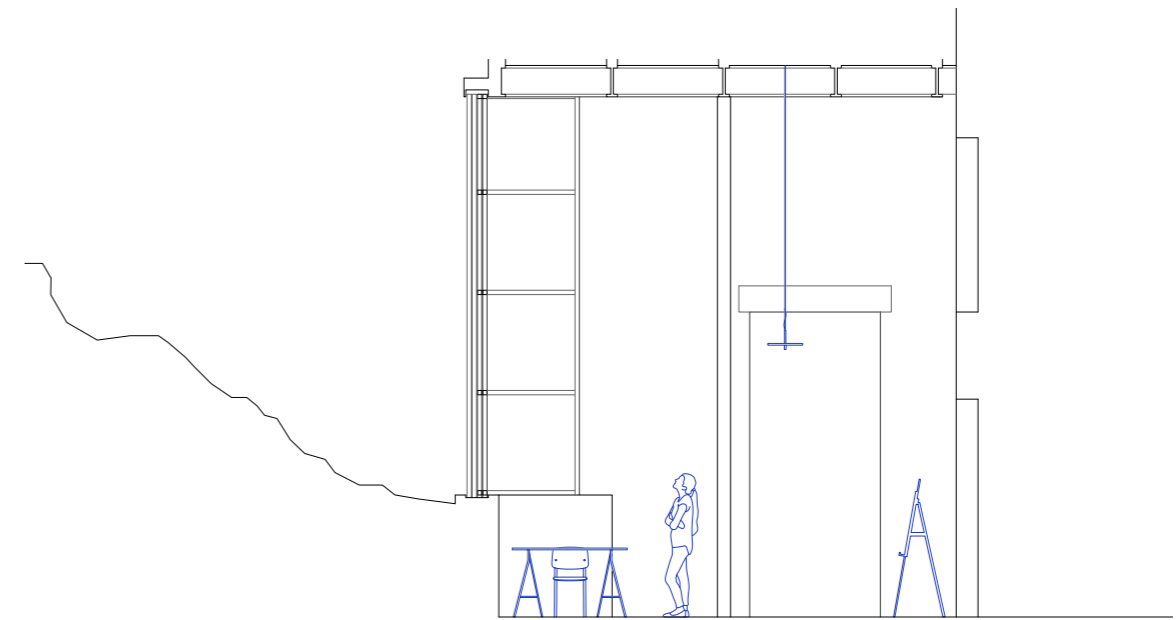


Event Space



Main stair leading to the upper floor

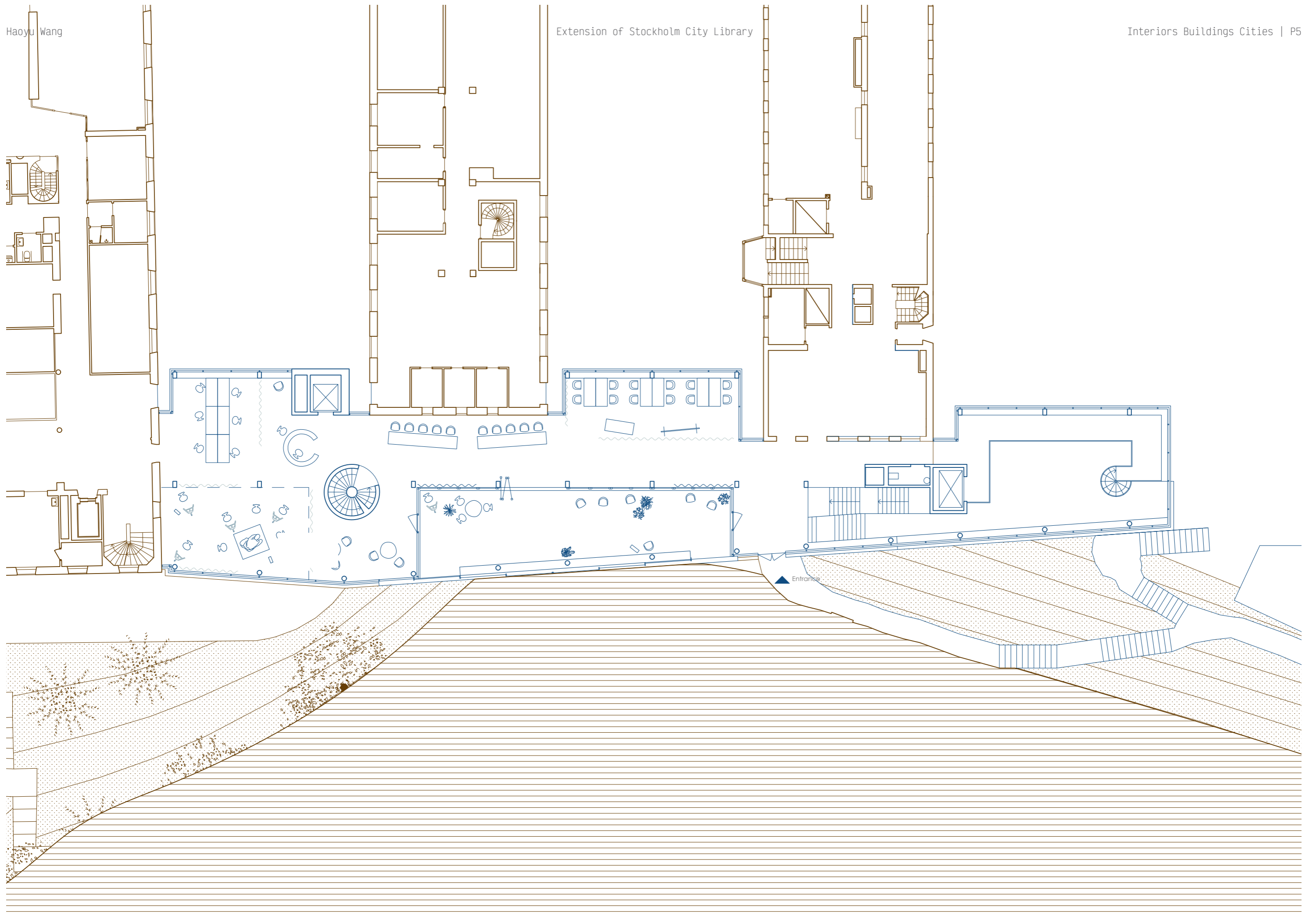


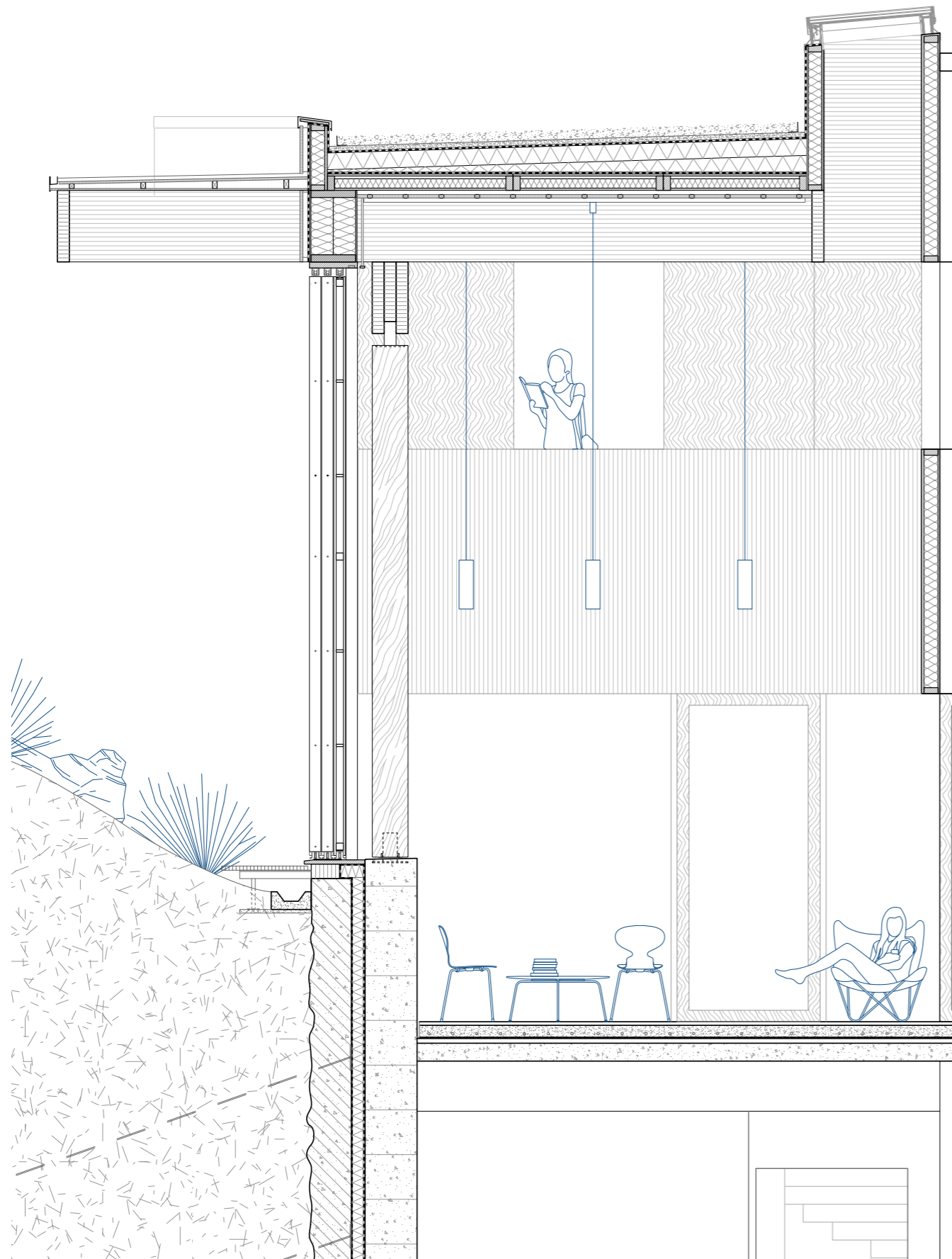






Upper floor | Loggia space





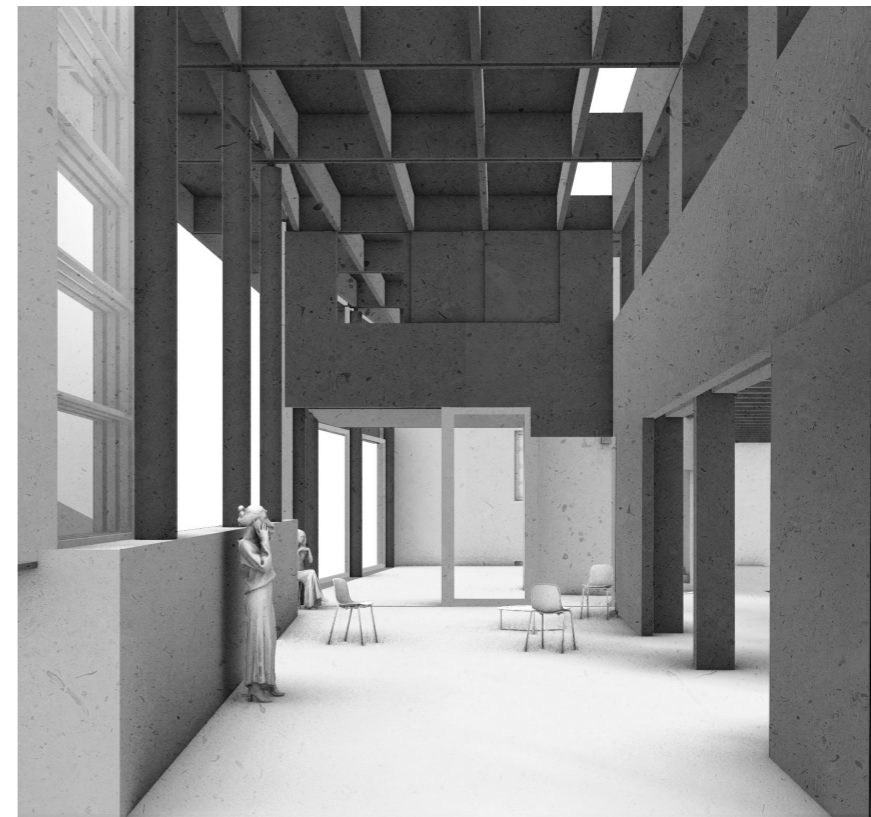
Facade fragment



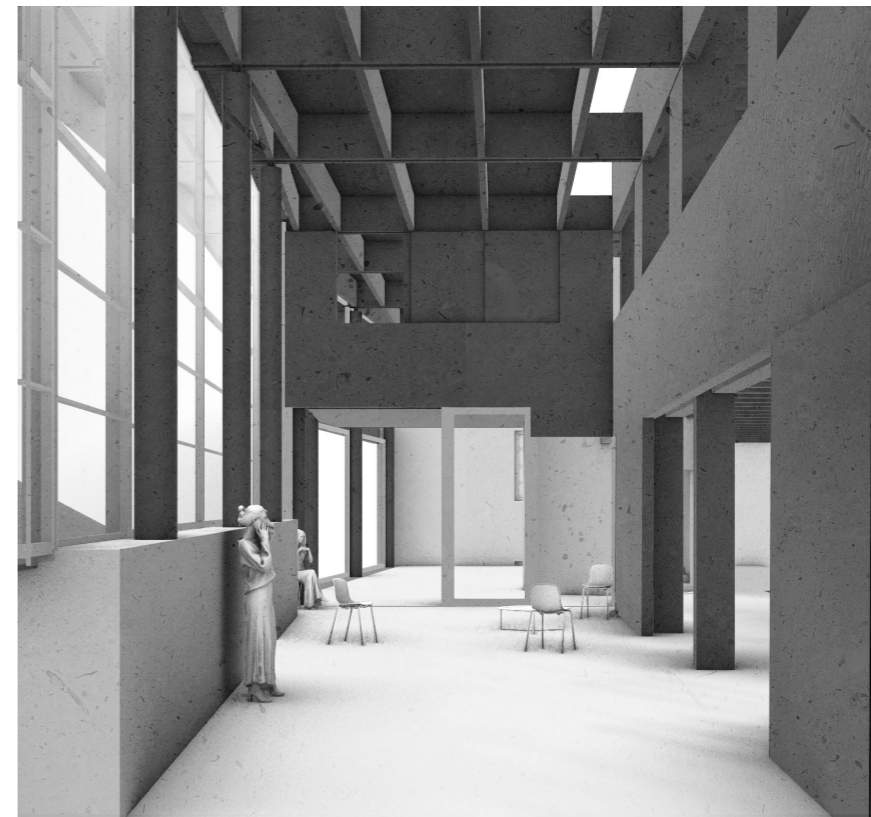
Event Space



Event Space



Event Space



Event Space



Event Space

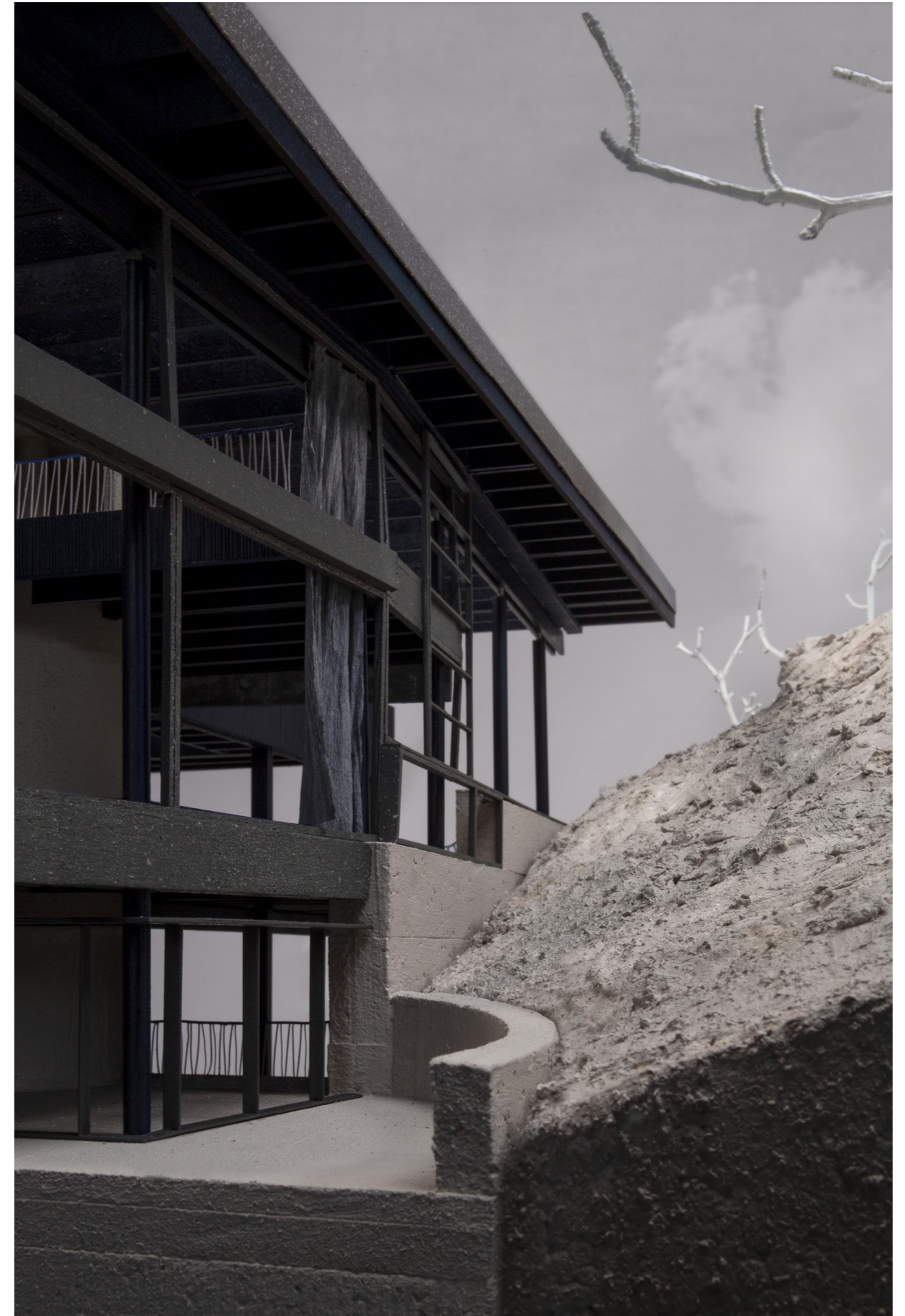
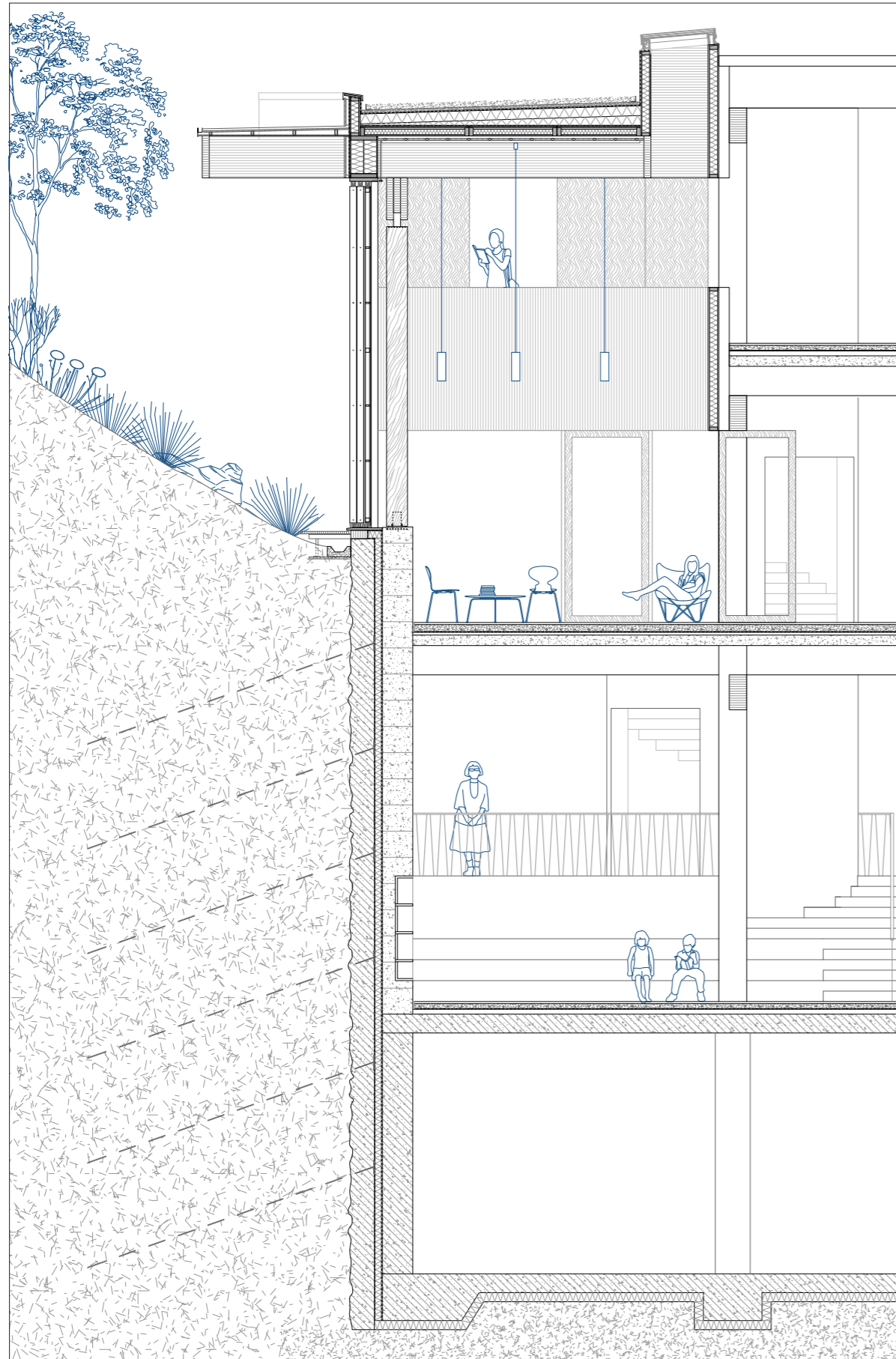




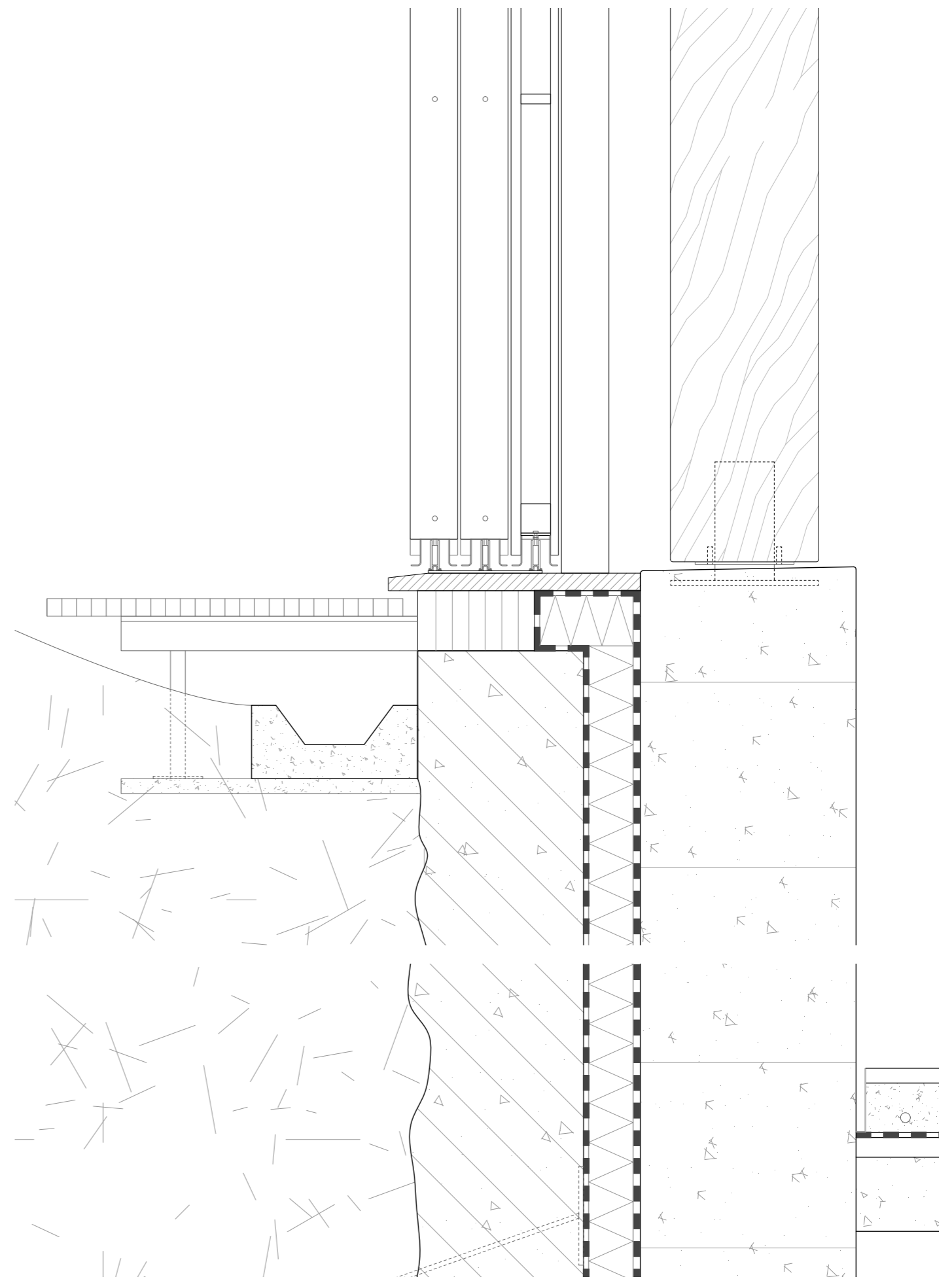
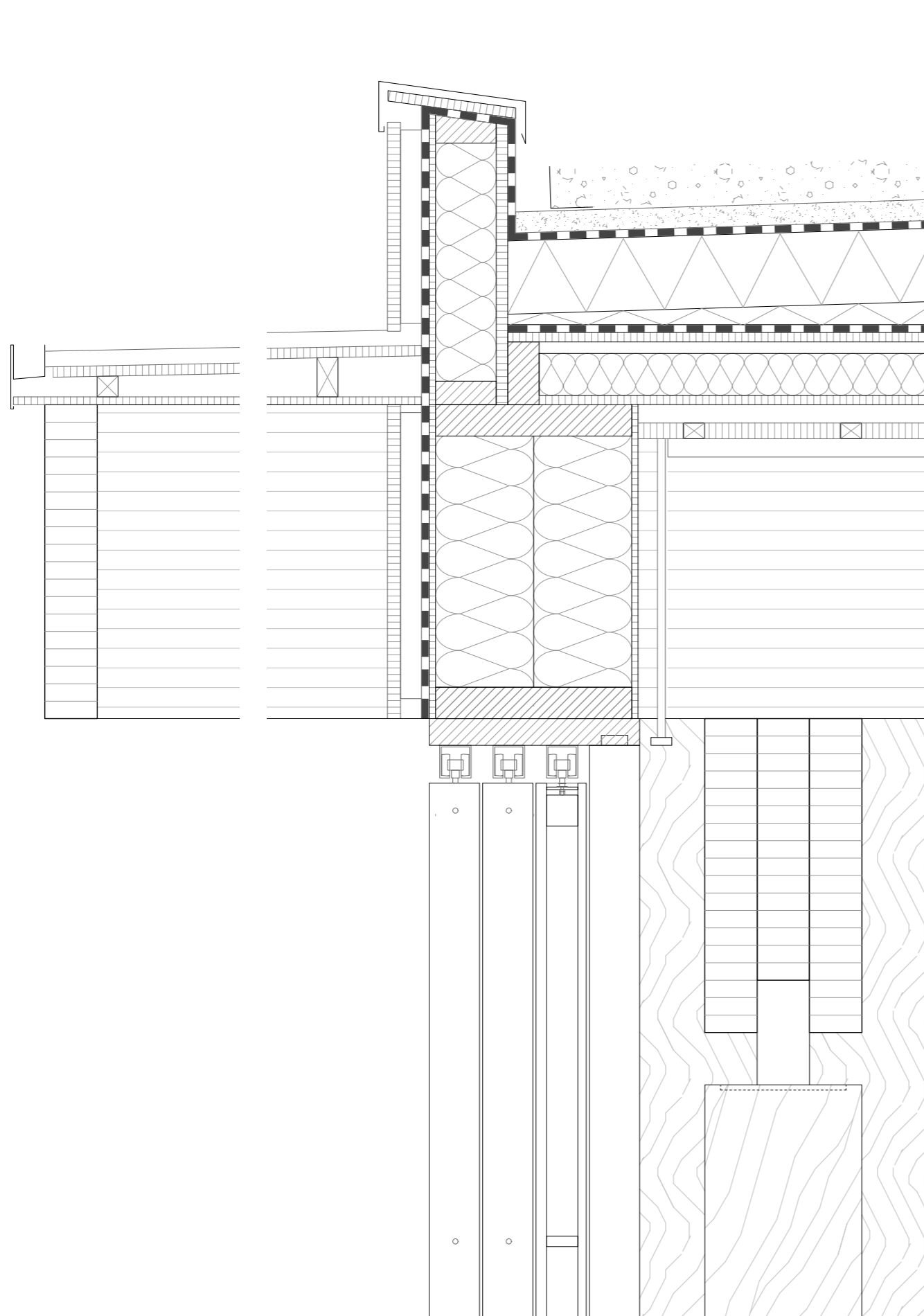
Event Space



Learning room



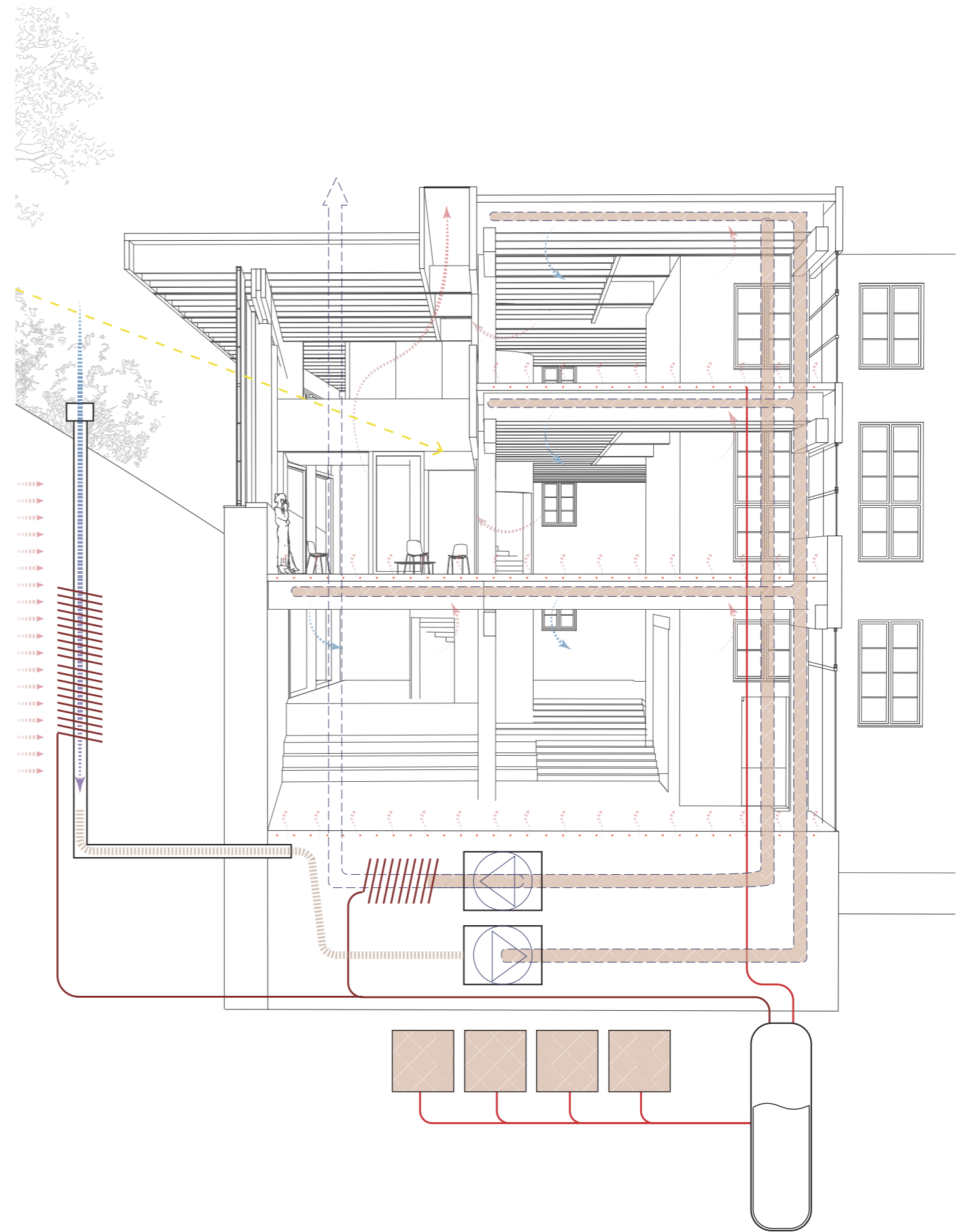
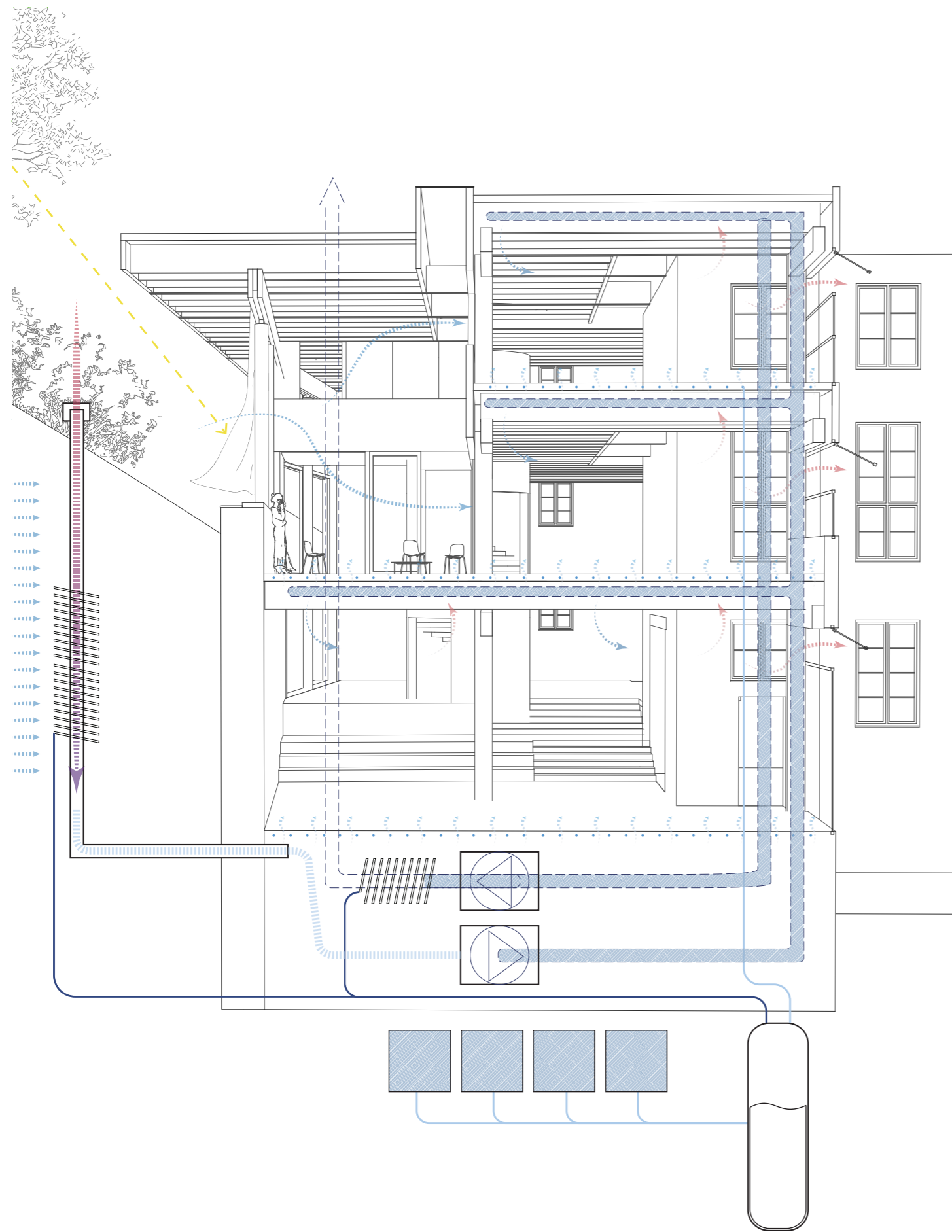
Facade

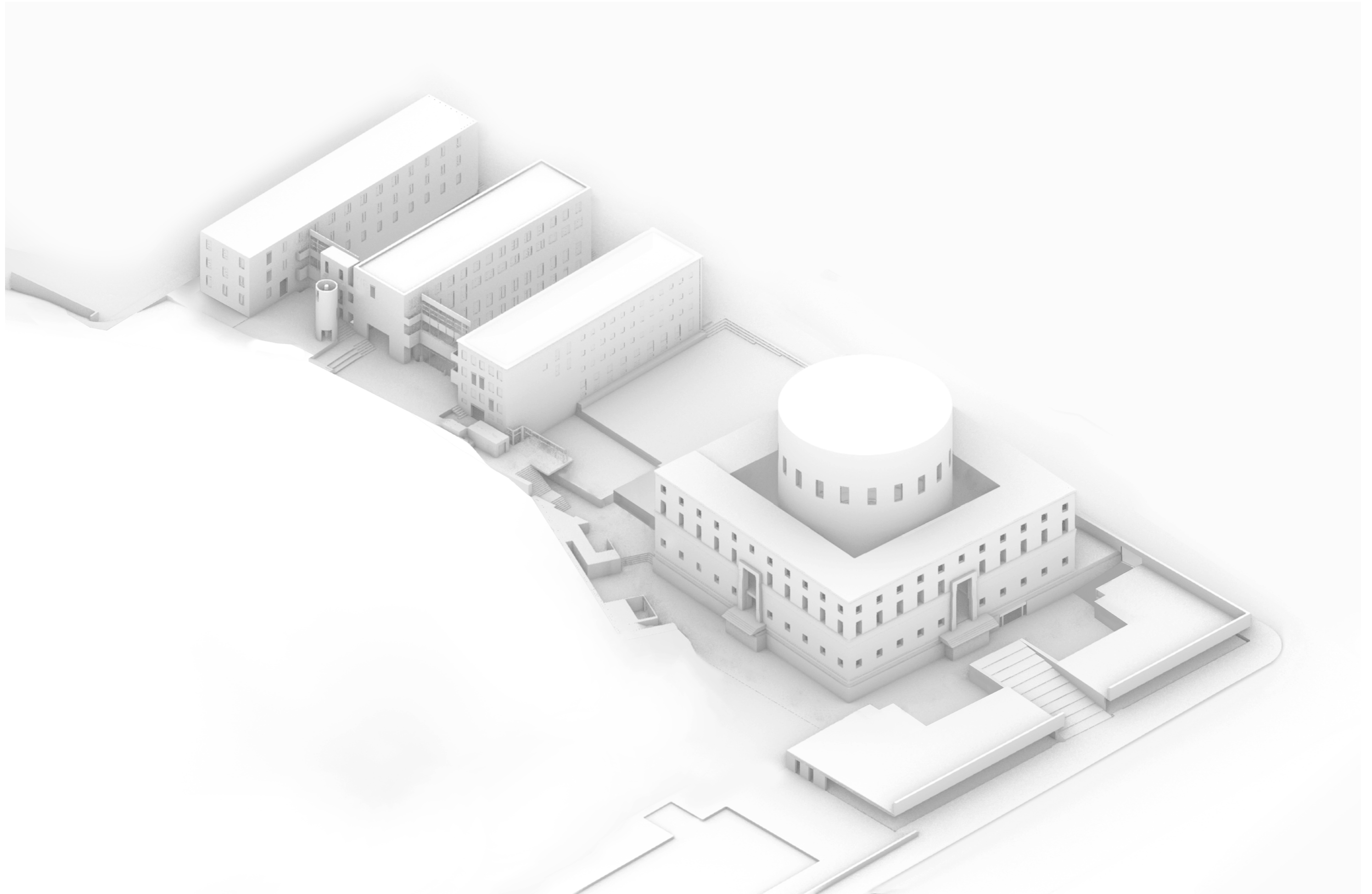


1:5 detail

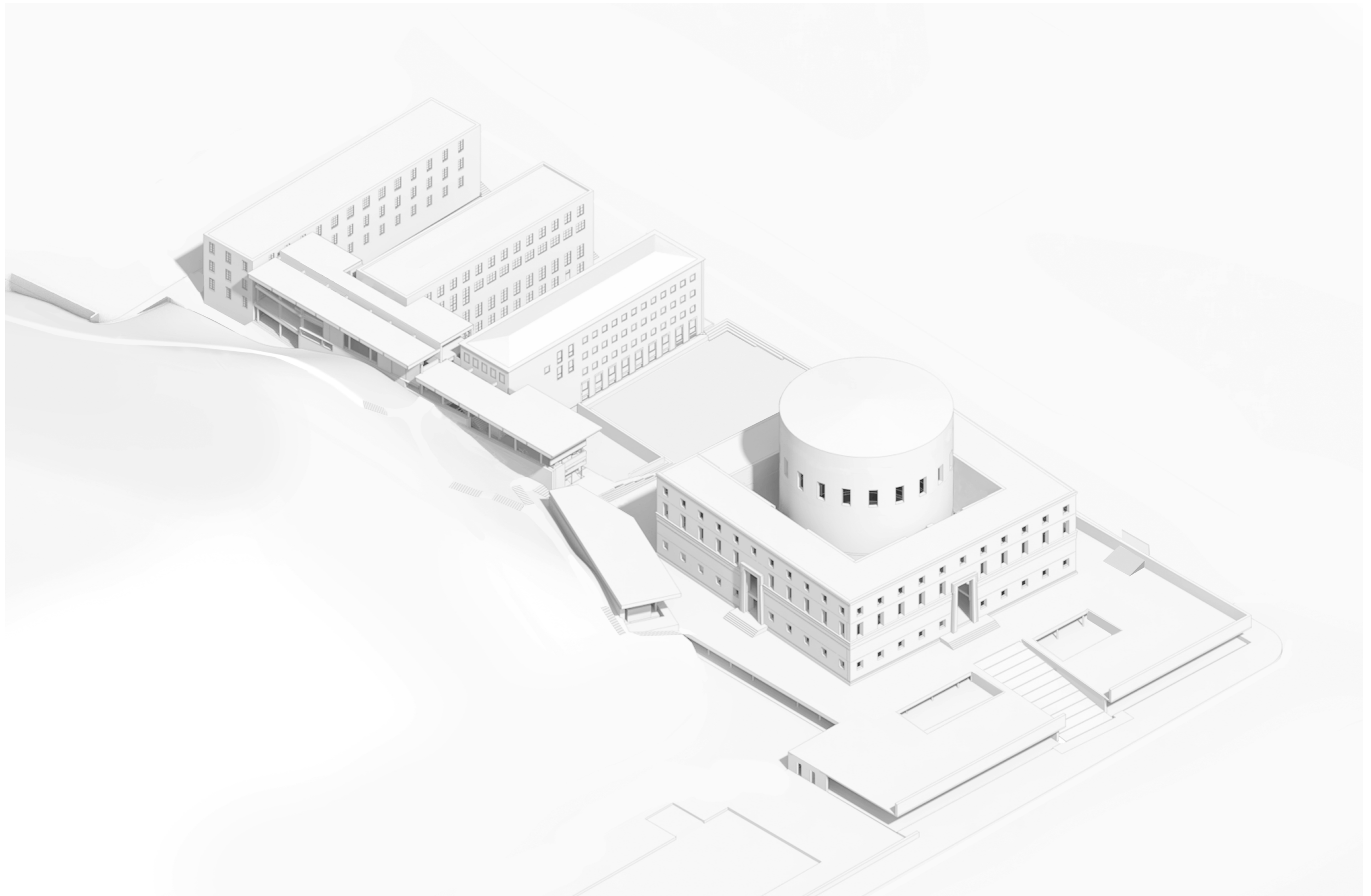




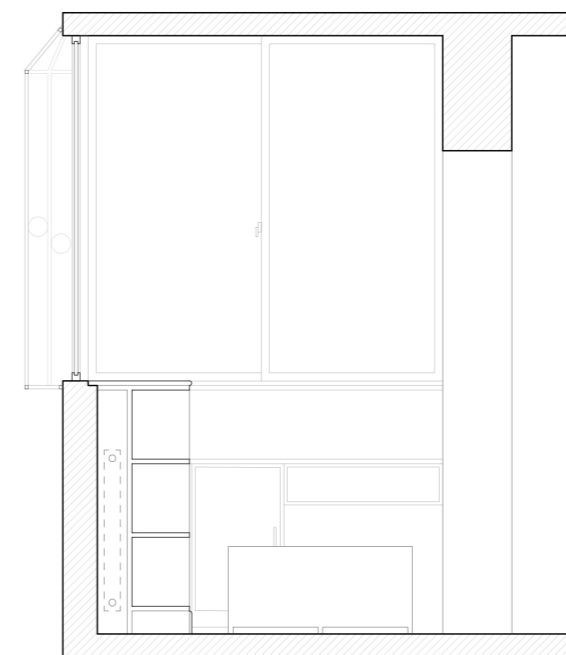
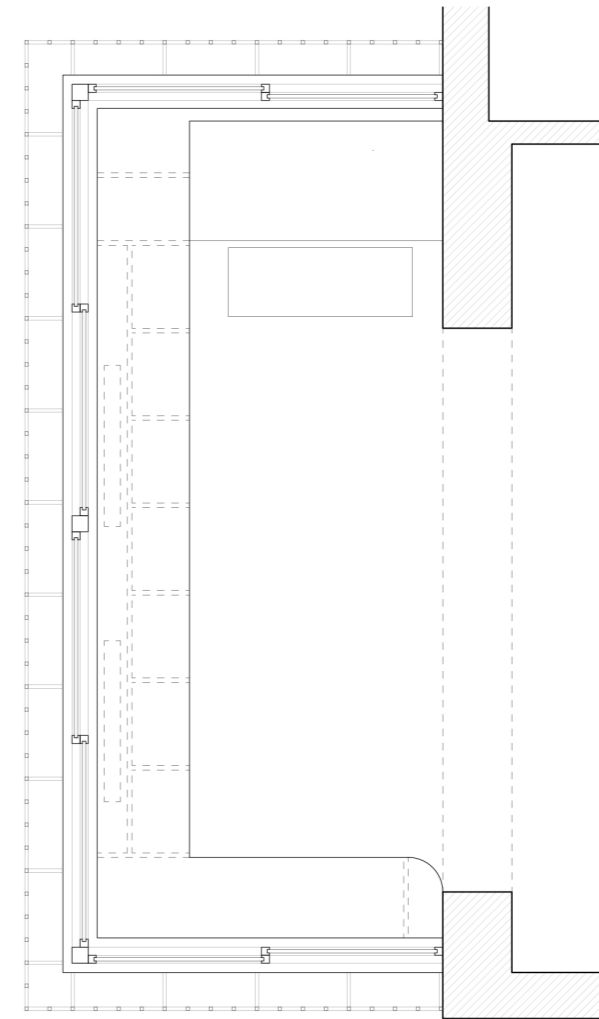


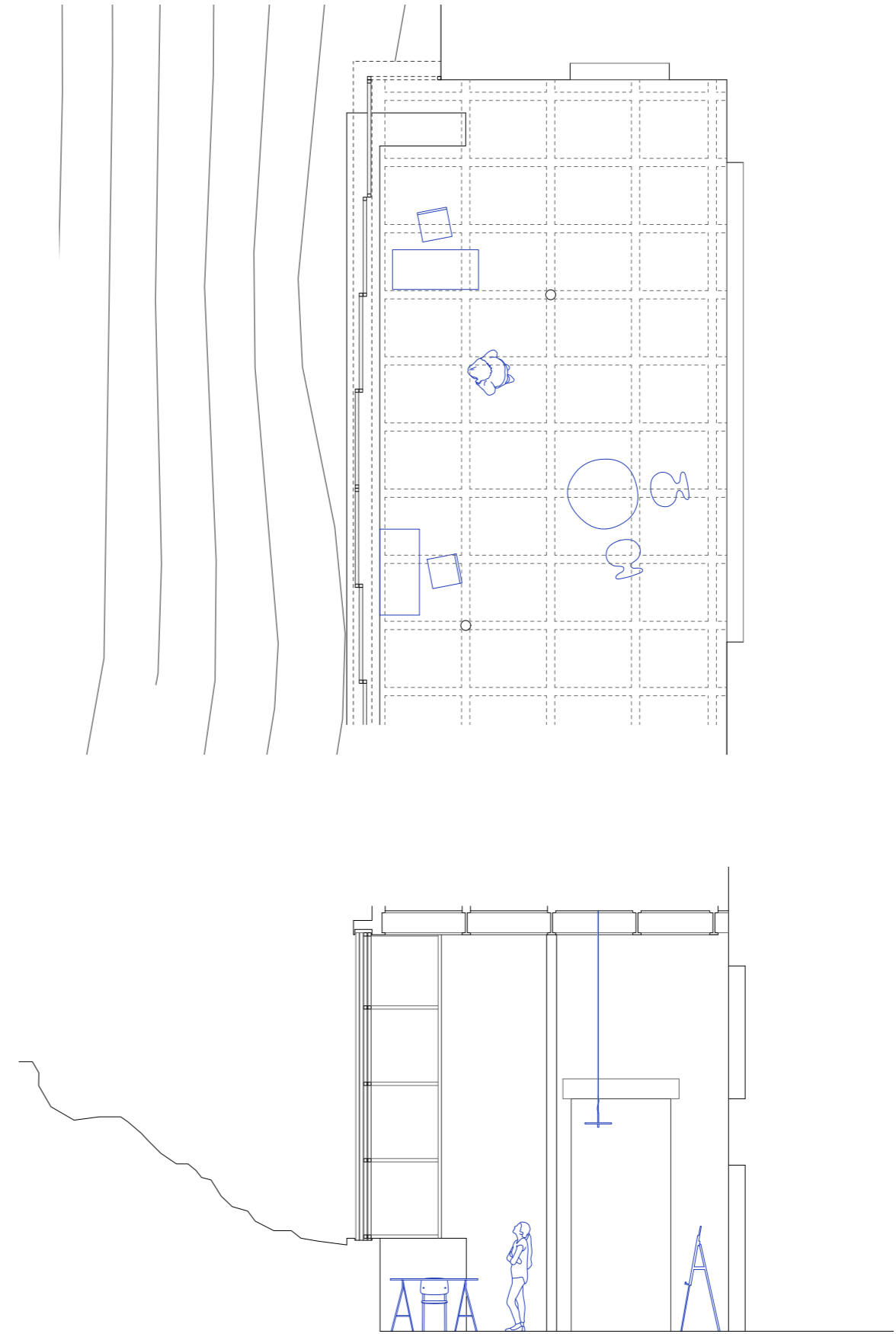


Overview



Overview











Thank you!

Studio and Research Mentors

Daniel Rosbottom
Mark Pimlott
Susanne Pietsch
Sam De Vocht

Matthijs Klooster

Jurjen Zeinstra
Sereh Mandias

