



# INSPIRE **LI** AWARDS

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WORKSHOP COMBES 2021 - ABOUD BRAHIM MARIAM - BARRIONUEVO GEORGINA

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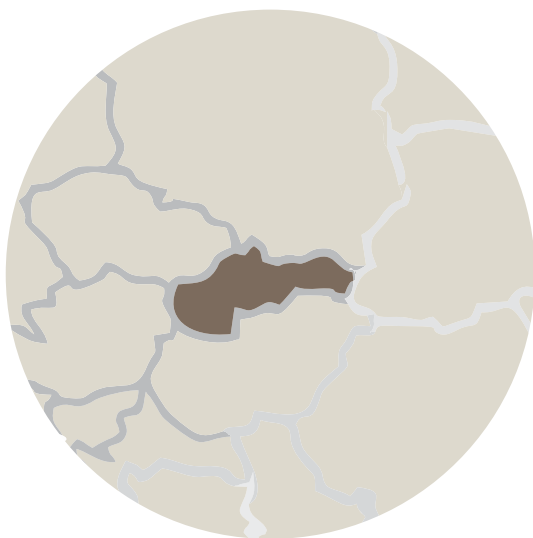
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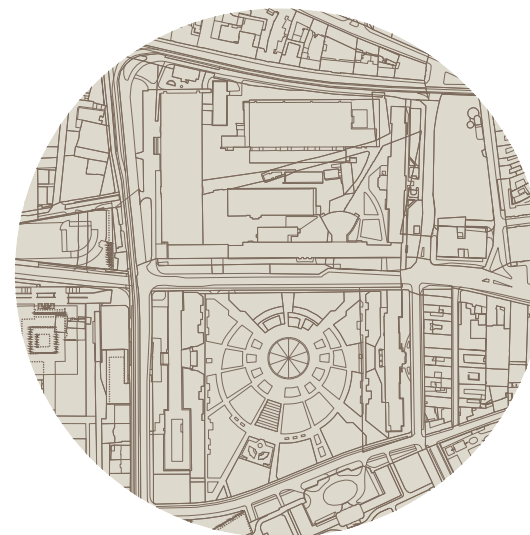
## LOCATION



**ESLOVAQUIA**



**BRATISLAVA**



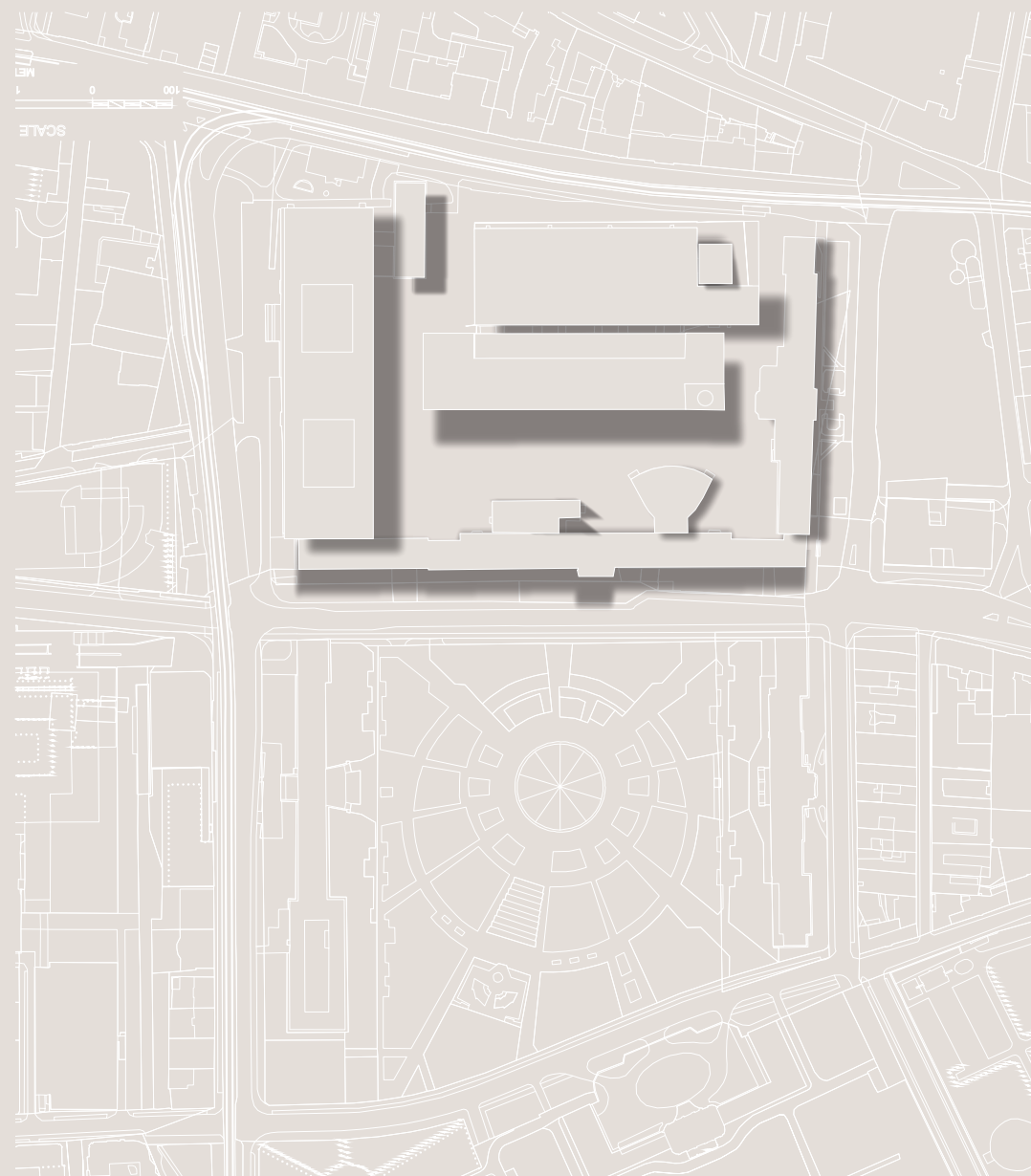
**STU**

# CONNECT

## DESCRIPTIVE MEMORY

The STU innovation center was designed in order to provide a specific and sustained solution to the required program of needs.

The challenge of finding the scale of the building within the land surrounded by surrounding buildings, led to the concentration of the proposed volumetric composition linking the current auditoriums allowing to re-functionalize a new facade and connection to the interior of said set.

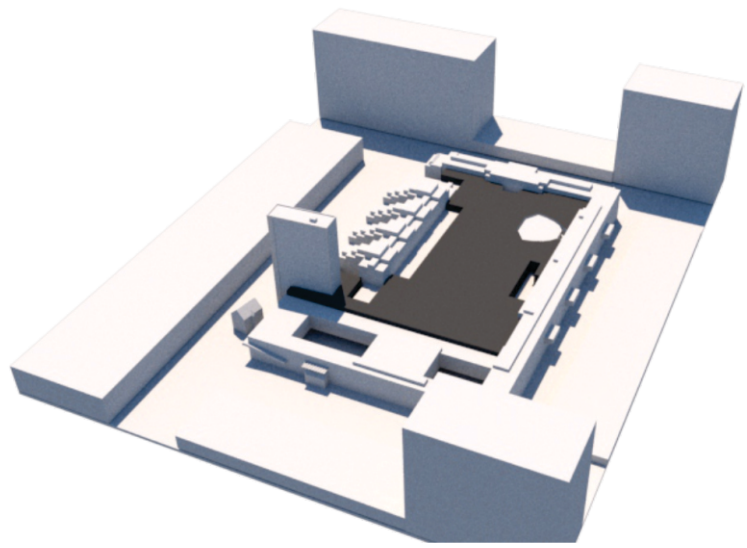


ROOF FLOOR - 1:5000

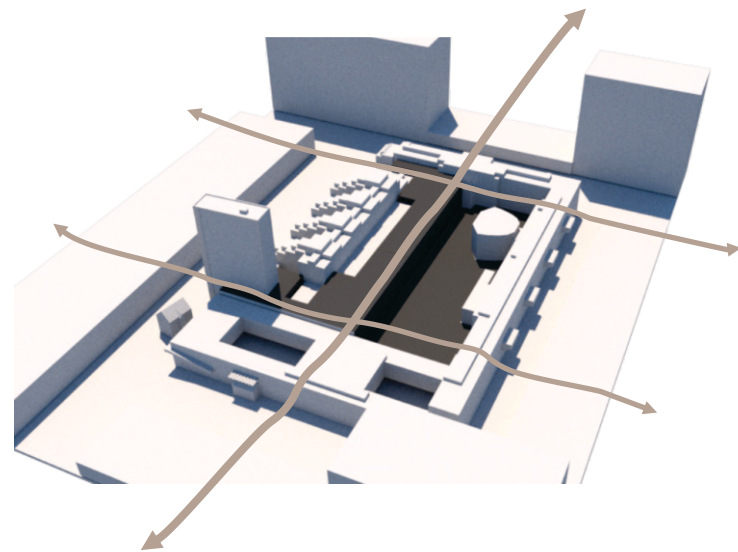


IDEA

# S I T E E X P L O R A T I O N



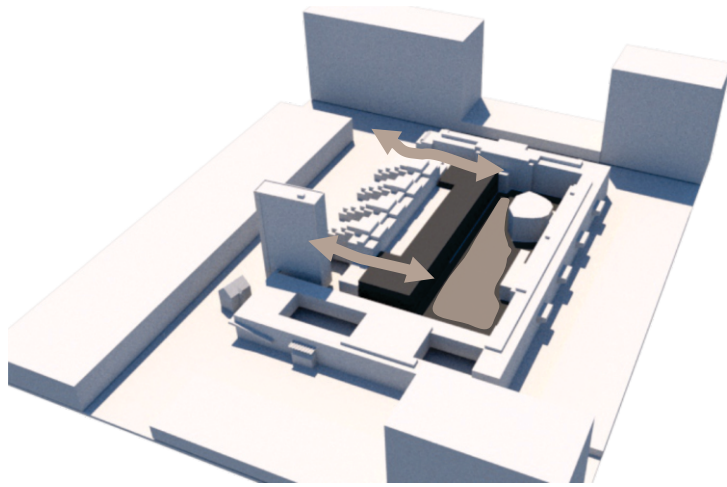
-Completion of the space to intervene



-Maintenance of heights of the buildings in the complex

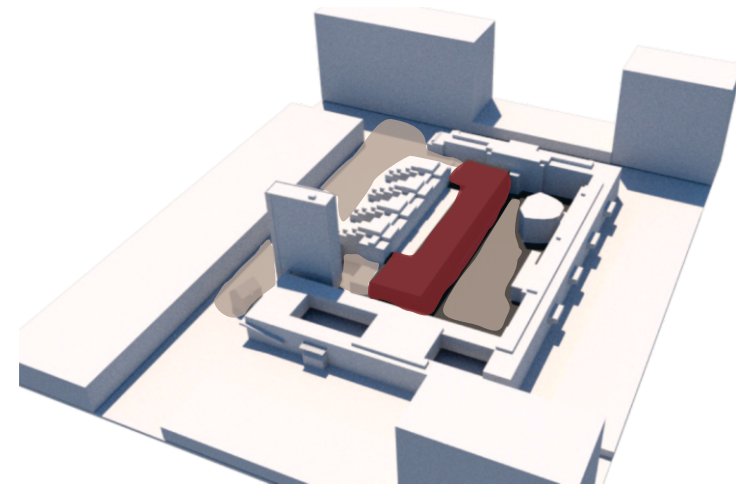
-Prevailing axes  
-Bindings

# S I T E E X P L O R A T I O N



- Completion of the volume, generation of a new facade and connection with the existing patio
- Definition of access

Re-functionalization - reconsideration of the connection between the faculties through a gateway



MULTIMODAL SPACE  
Hall  
Gallery  
Showroom

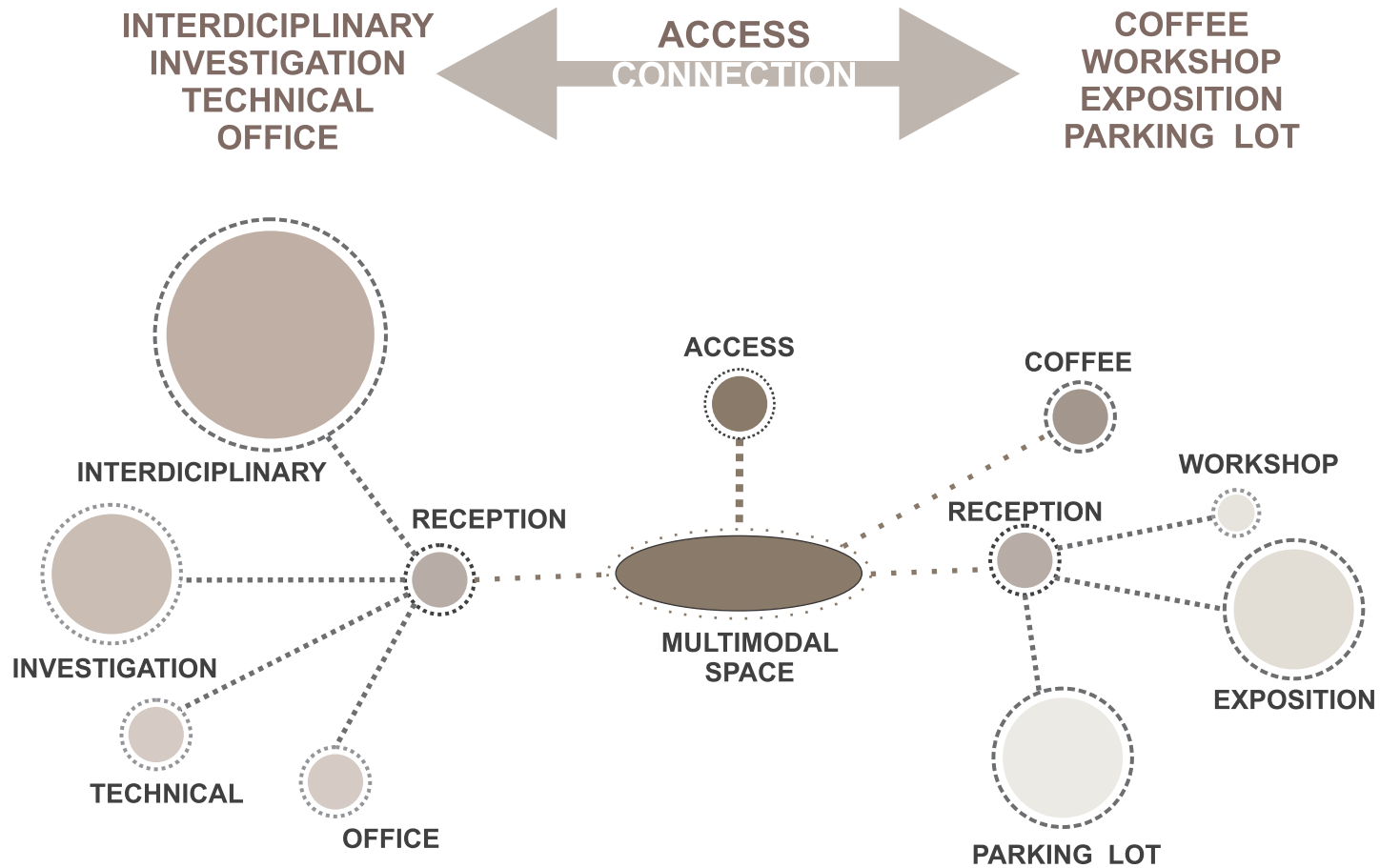
Runway  
Duct that closes, frames and completes the geometry of the patio



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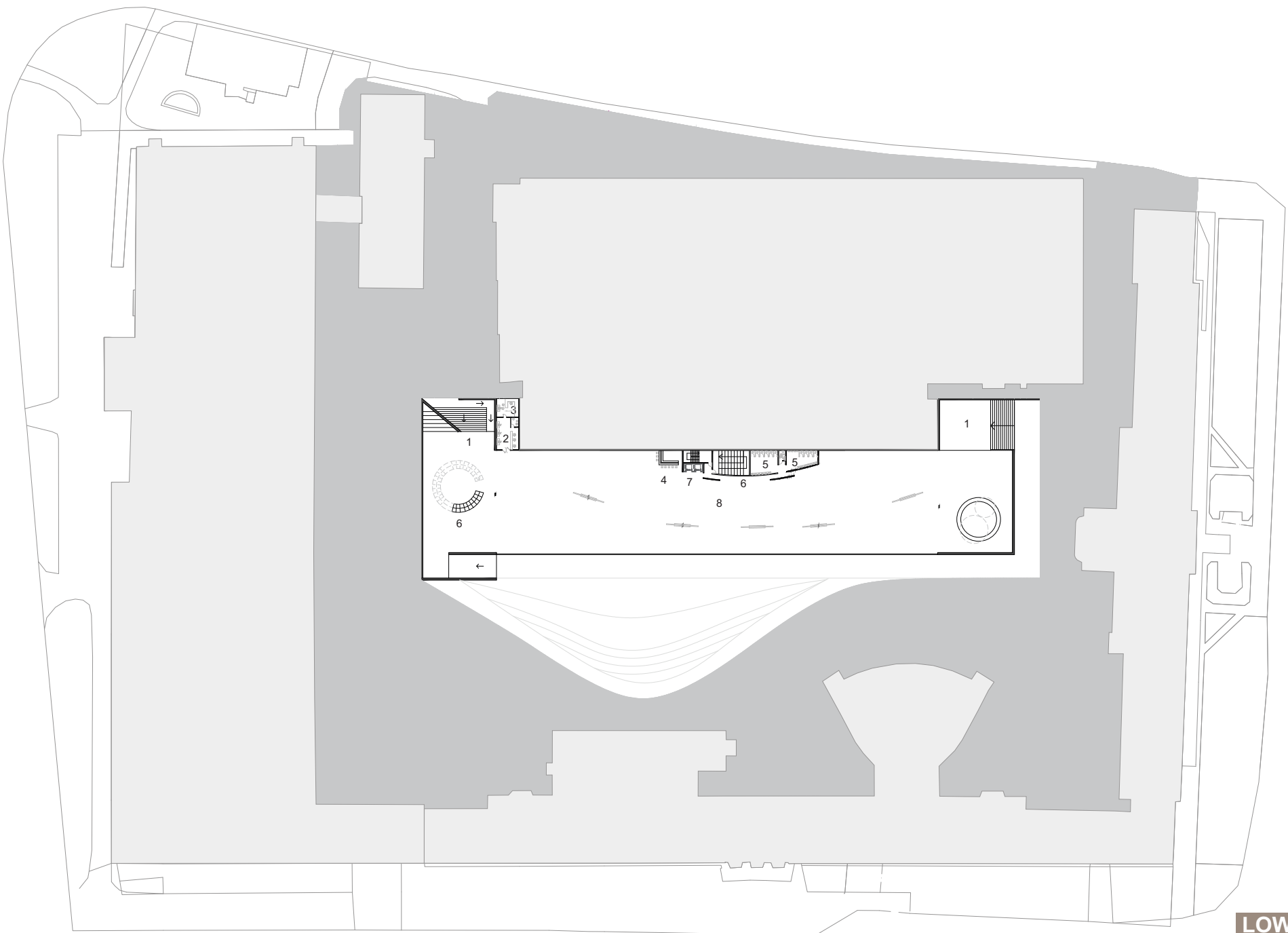
# ZONING

# INTERIOR SPACE



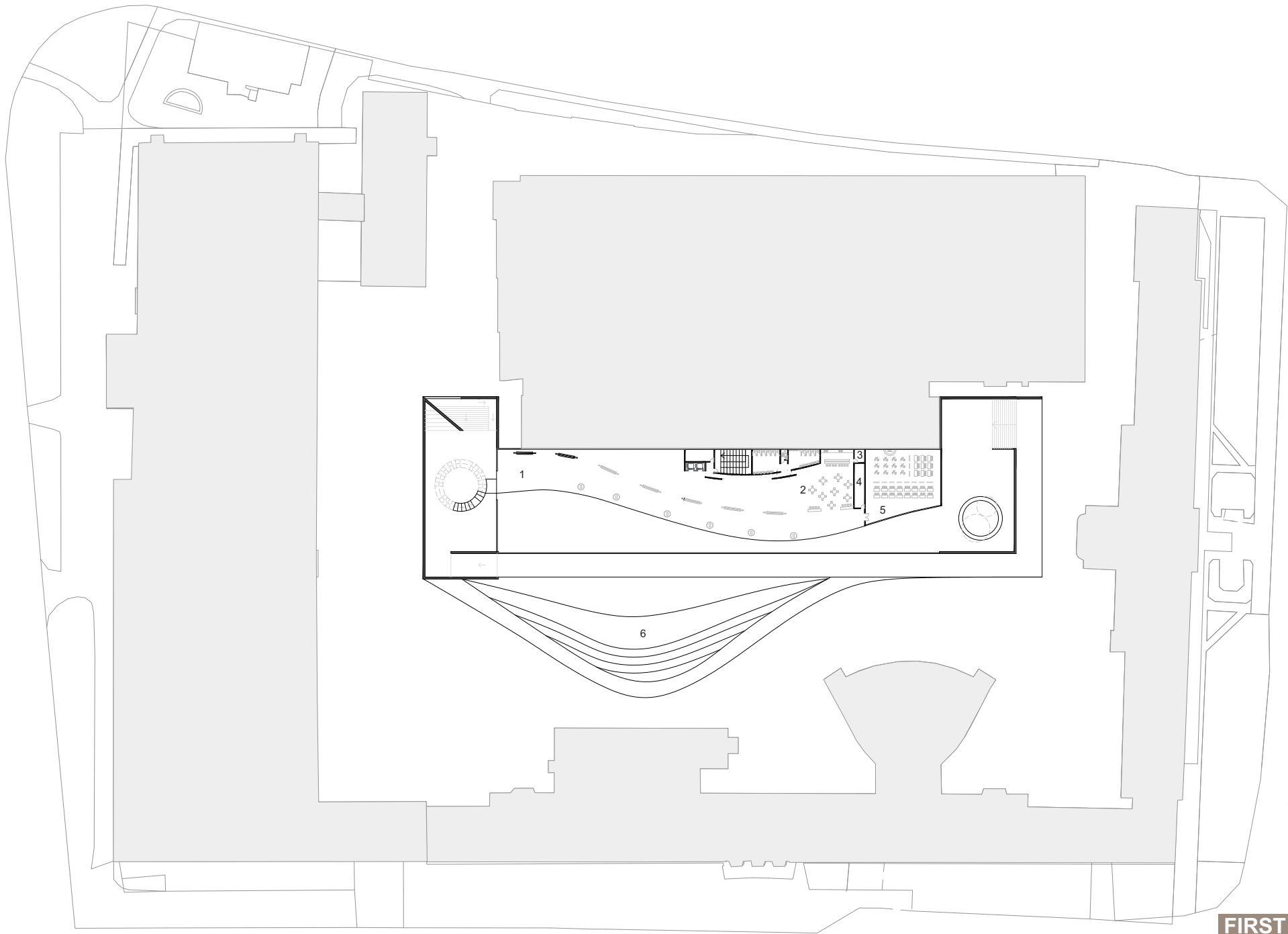


# PLANIMETRY



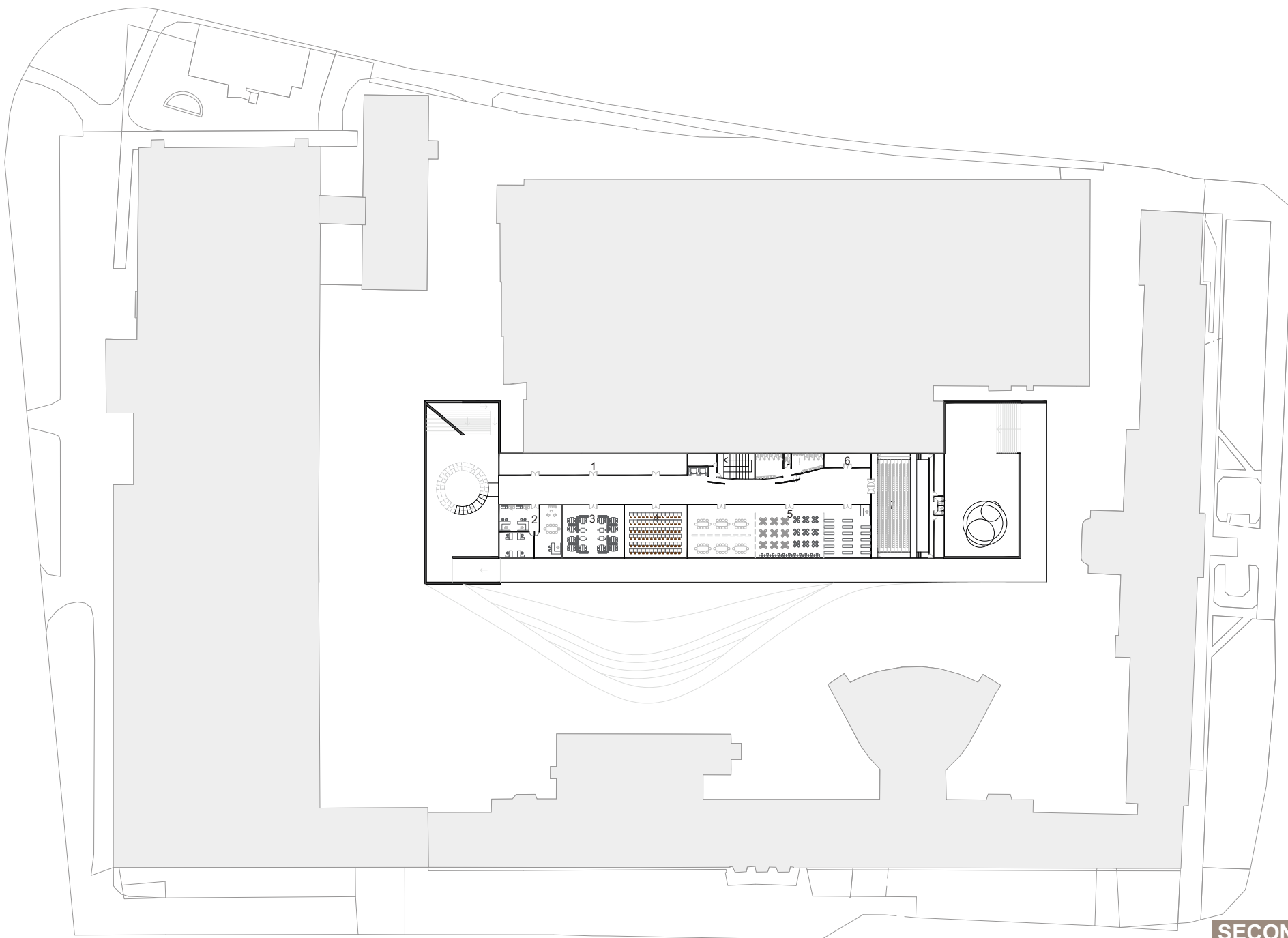
- 1 - Access hall
- 2 - Reception
- 3 - Address
- 4 - Coffee
- 5 - Sanitary
- 6 - Staircase
- 7 - Elevators
- 8 - Underground ladder

**LOW LEVEL 1:750**



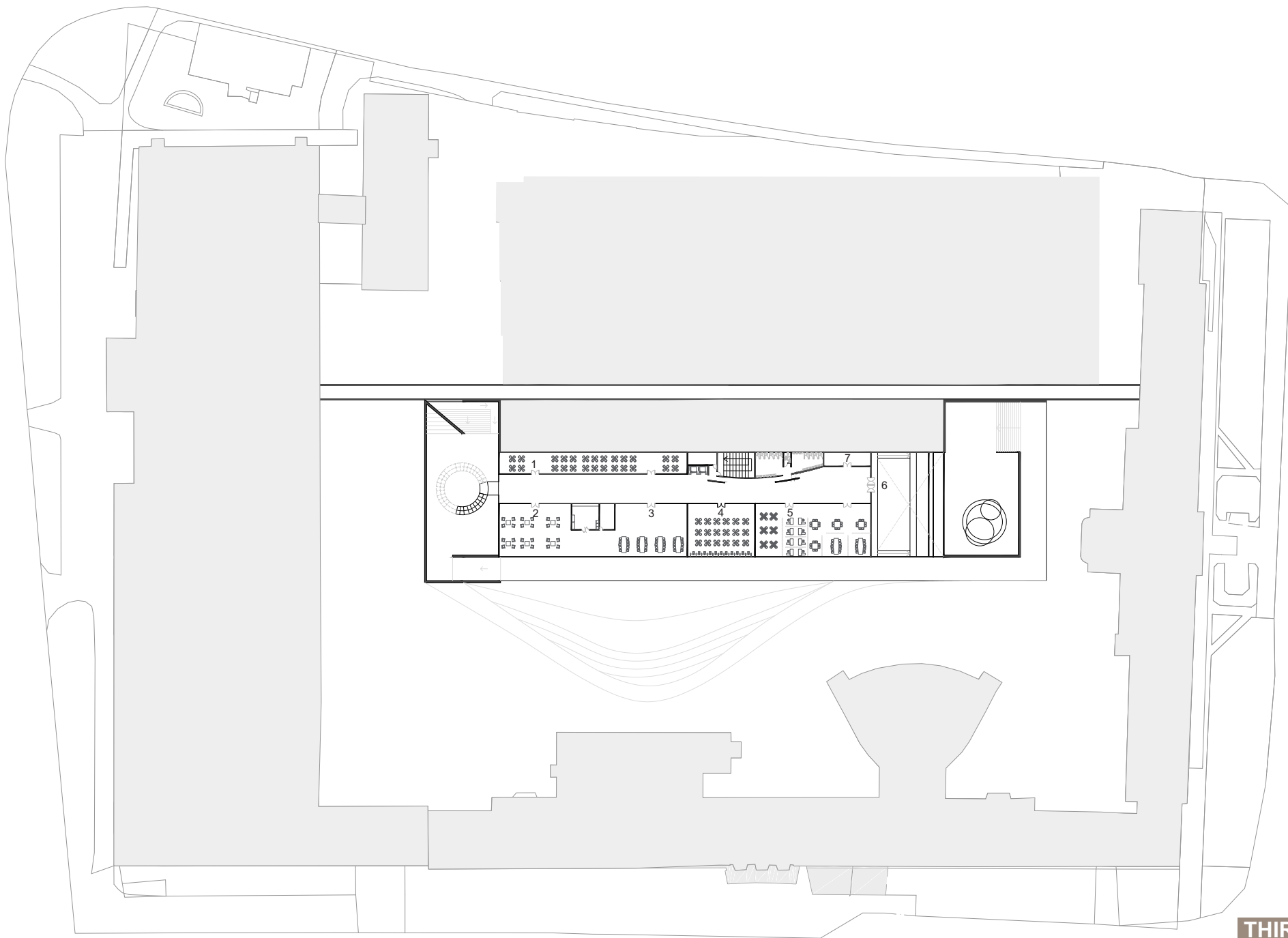
- 1 - Showroom
- 2 - Bar
- 3 - Deposit Bar
- 4 - Save deposit
- 5 - Workshops
- 6 - Outdoor amphitheater

**FIRST FLOOR 1:750**



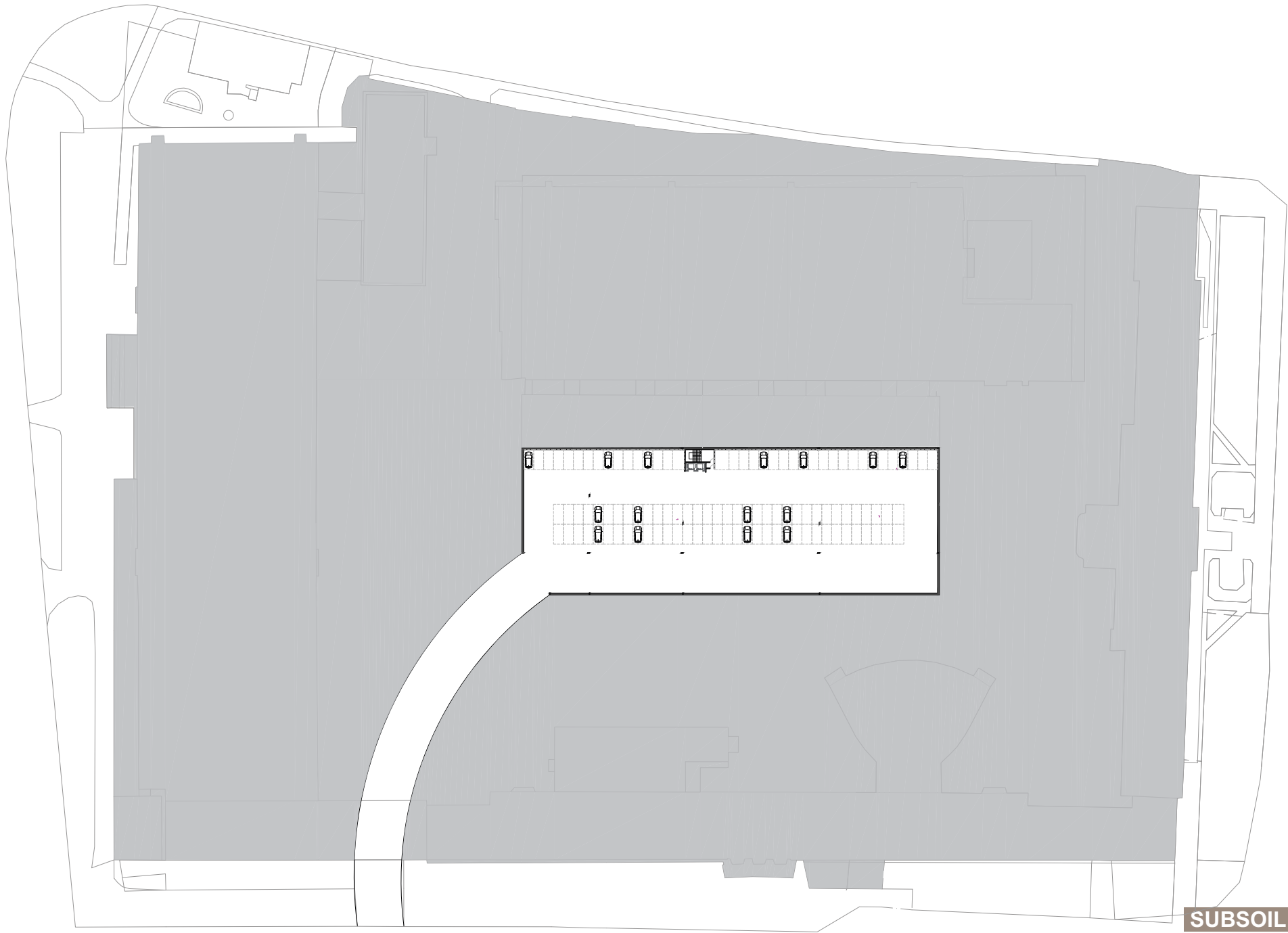
- 1 - Technical support
- 2 - Rector's Office Adm.
- 3 - Work room
- 4 - Computer room
- 5 - Library
- 6 - Amphitheater
- 7 - Deposit

**SECOND FLOOR 1:750**



- 1 - Reading area
- 2 - Multipurpose room
- 3 - Kitchen
- 4 - Work room
- 5 - Logistics area
- 6 - Amphitheater
- 7 - Deposit

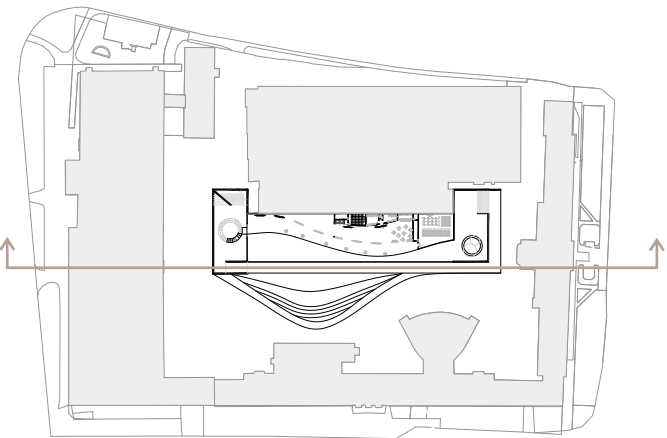
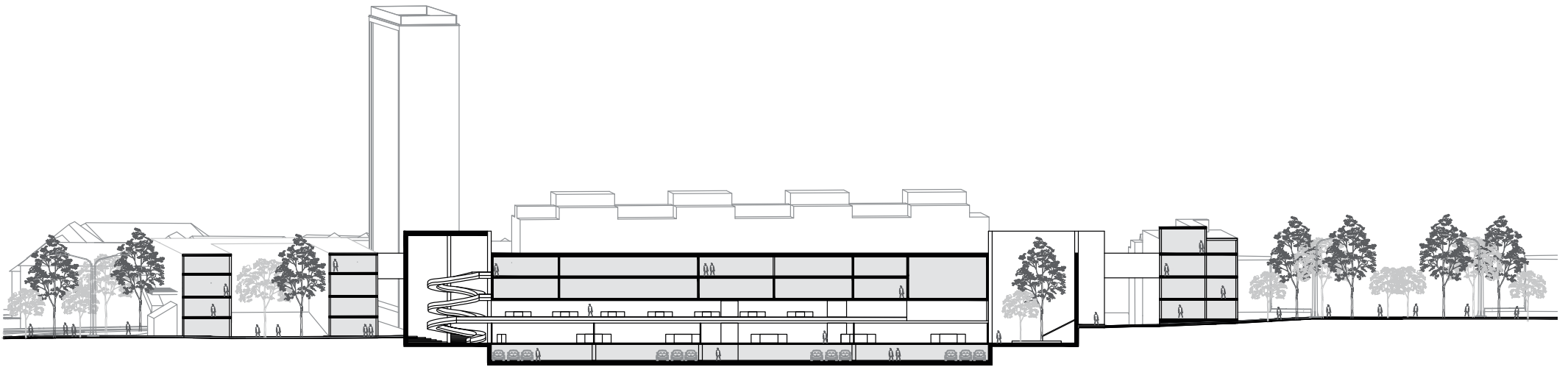
**THIRD FLOOR 1:750**



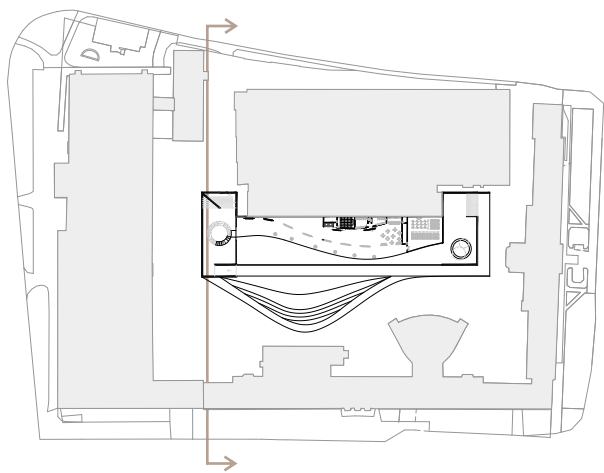
SUBSOIL FLOOR 1:750



CUTS



LONGITUDINAL CUT 1:750



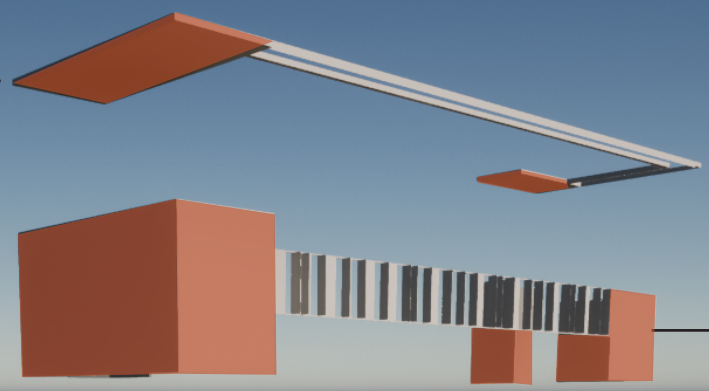
CROSS SECTION 1:750



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# STRUCTURE

Metal roof and pergola



Perforated sheet metal outer skin

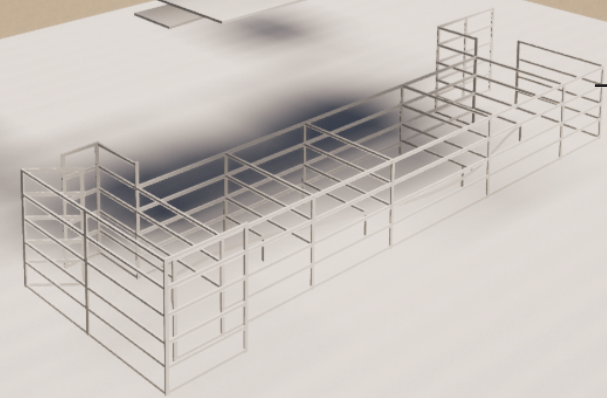
Aluminum enclosure - glass with different opening systems according to their function (thermal conditioning)



Dry technology metal mezzanine



Structural metallic lattice





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## RENDERS



