



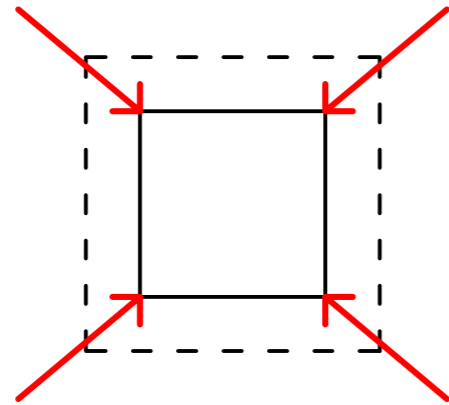
CONNECT

DESIGN STUDIO II
TATIANA GIBOWSKI - ERASMUS STUDENT FROM LILLE - FRANCE
2020-2021

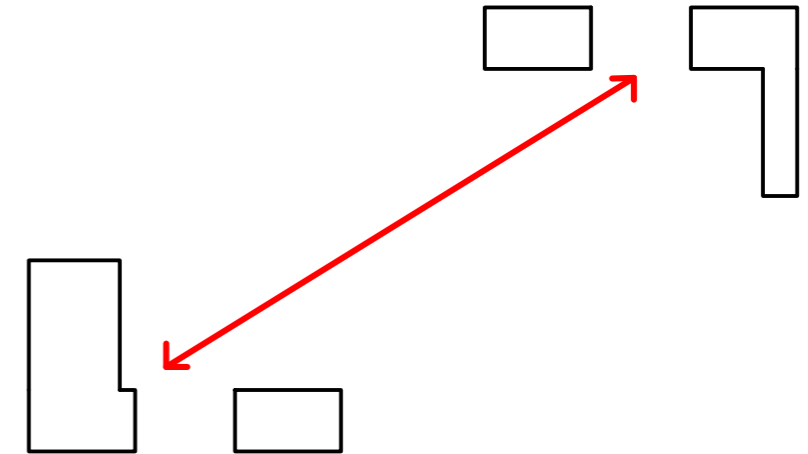
STANISLAV MAJCHER

Analyse

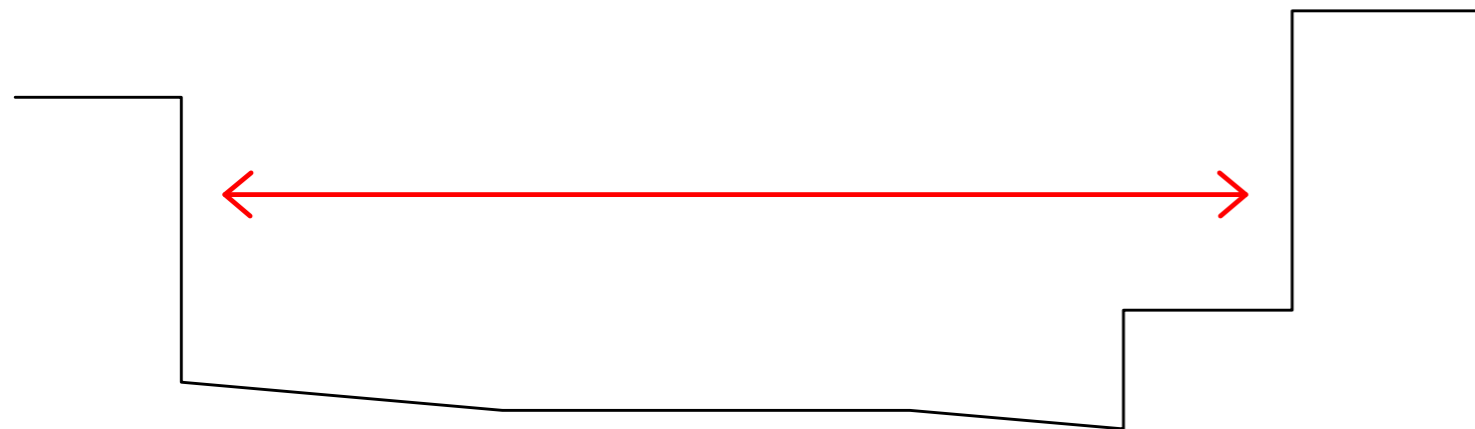
After visiting the project site, I find that it is very enclosed, suffocating in its current state. The first idea is to optimize the space given to the future courtyard, which means reducing the footprint of buildings. As a result, users will be able to have an open, ventilated space to use as they see fit.



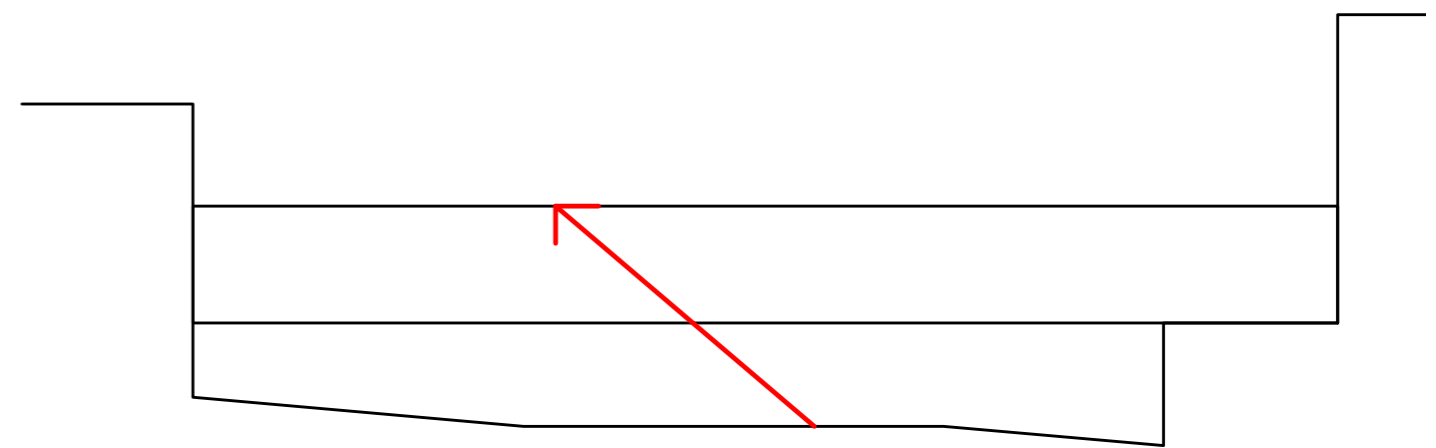
Connect the two main entrances to the site and not obstruct them to allow better legibility of the entrances.



Connect the faculties to the new project to simplify exchanges between them and circulation.



Connect the courtyard to all the building.



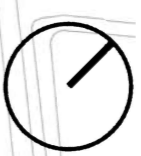
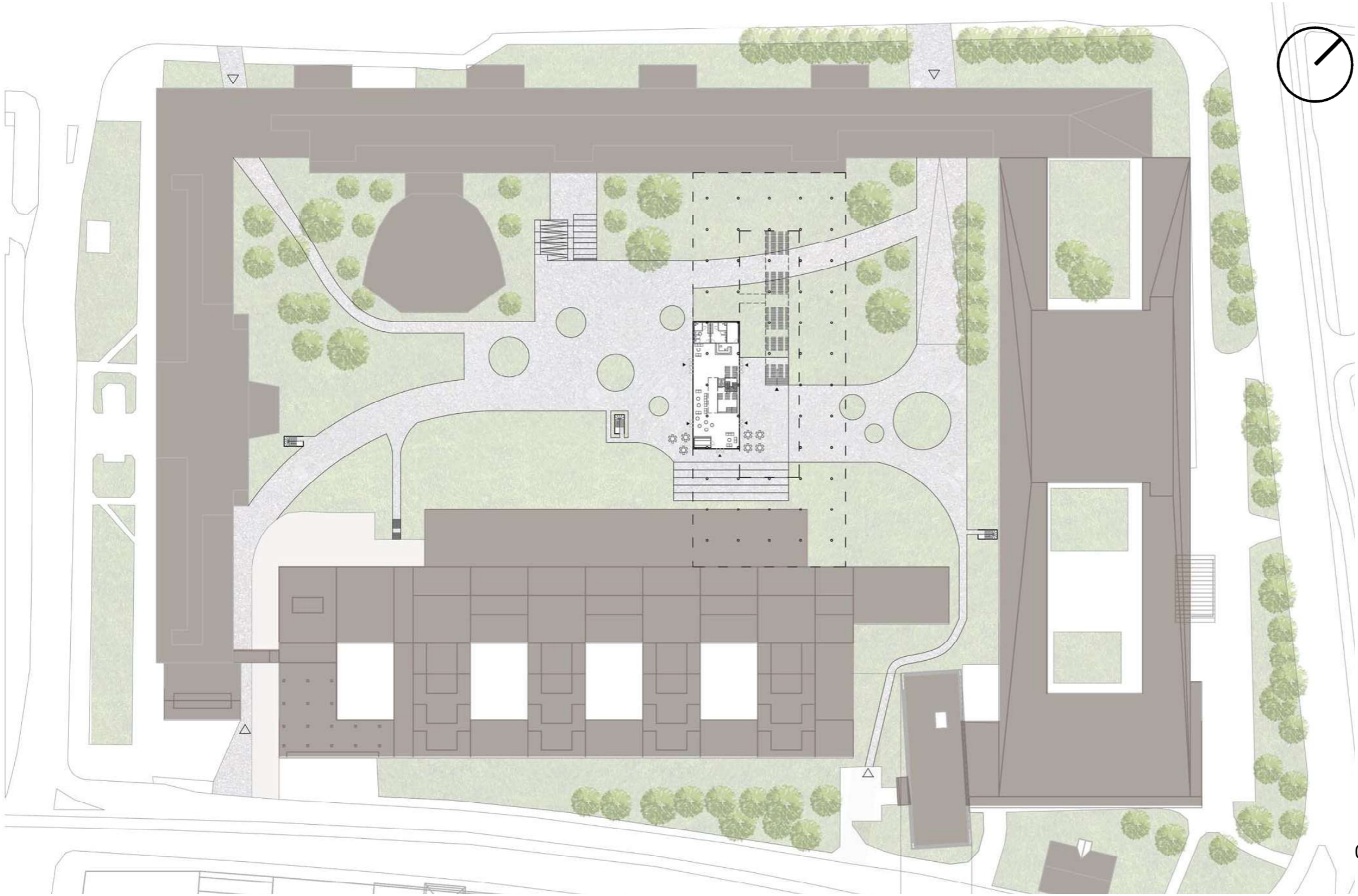
Project

The «Red Line» of this project is to create connexions : between buildings, levels, courtyard and building through the visual or/and the physical aspect. Here, we raise the building to reduce its footprint as much as possible and give more space to the courtyard. The only elements connecting the built project to the ground are the entrance hall and the posts of the building structure, thus leaving more space and possibilities for users.

The project building is a «bridge» which connects the two faculties of 4 floors (one of which is connected to the ground) and an interior space being the continuity of the courtyard. In this space, there are exterior galleries as well as an imposing staircase. It connects the groundfloor to the greenfloor by having access to all floors of the building. This project consists of a concrete post-slab structure, glazed walls and wooden siding. The interior facades are fully glazed over the entire height of the floors. The exterior facades consist of concrete walls and wooden cladding with removable parts at window level. The windows have an independent opening allowing the interior brightness to be adjusted more precisely. The slabs of the different floors are exposed in concrete. The exterior facades play with the horizontality of the project through the facing and the visible structure. To contrast with this imposing ensemble, the ground floor is more open and allows you to see the continuity of the courtyard.

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Head of the Course: Assoc.Prof. Ing.arch. N.Hrašková, PhD.			
Course Supervisor: Stanislav Majcher, Ing.arch.PhD.		ÚDTA a OP	
Consultants:			
Sheet content: Site analysis and project description		Scale: Sheet No.: 2/21	

Plan project : Ground floor



- ▶ Building entrances
- ▷ Site entrances
- Existing building

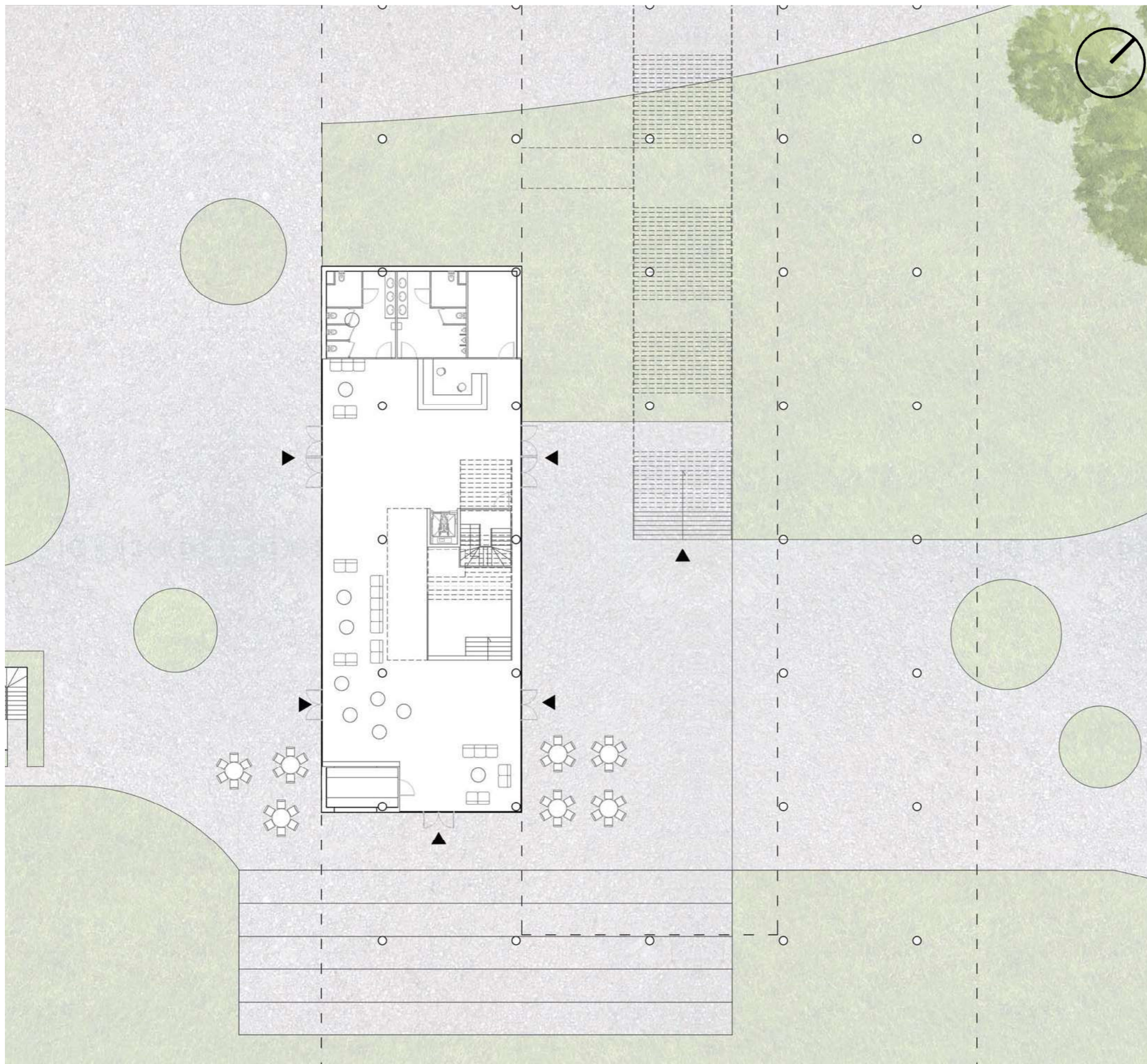


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Consultants:			
Sheet content: Groundfloor plan		Scale:	Sheet No.: 3/21

Plan project : level 0



Programme



- Entrance area
- Cafeteria
- Annex (sanitary, storage)

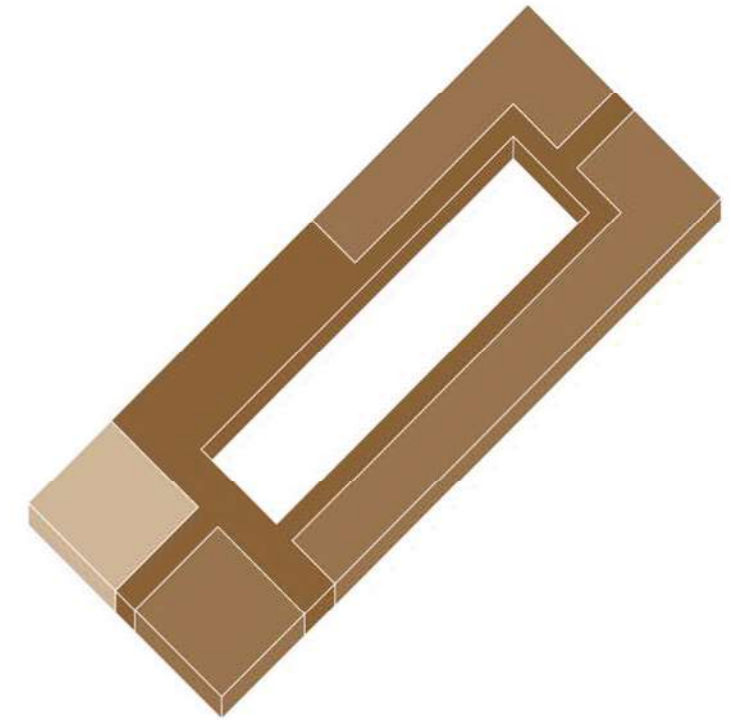
▶ Building entrances

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Head of the Course: Assoc.Prof. Ing.arch. N.Hrašková, PhD.		
Course Supervisor:	ÚDTA a OP	Sheet No.: 4/21
Stanislav Majcher, Ing.arch.PhD.		
Consultants:		
Sheet content:	Level 0 zoom	

Plan project : Level 1



Programme

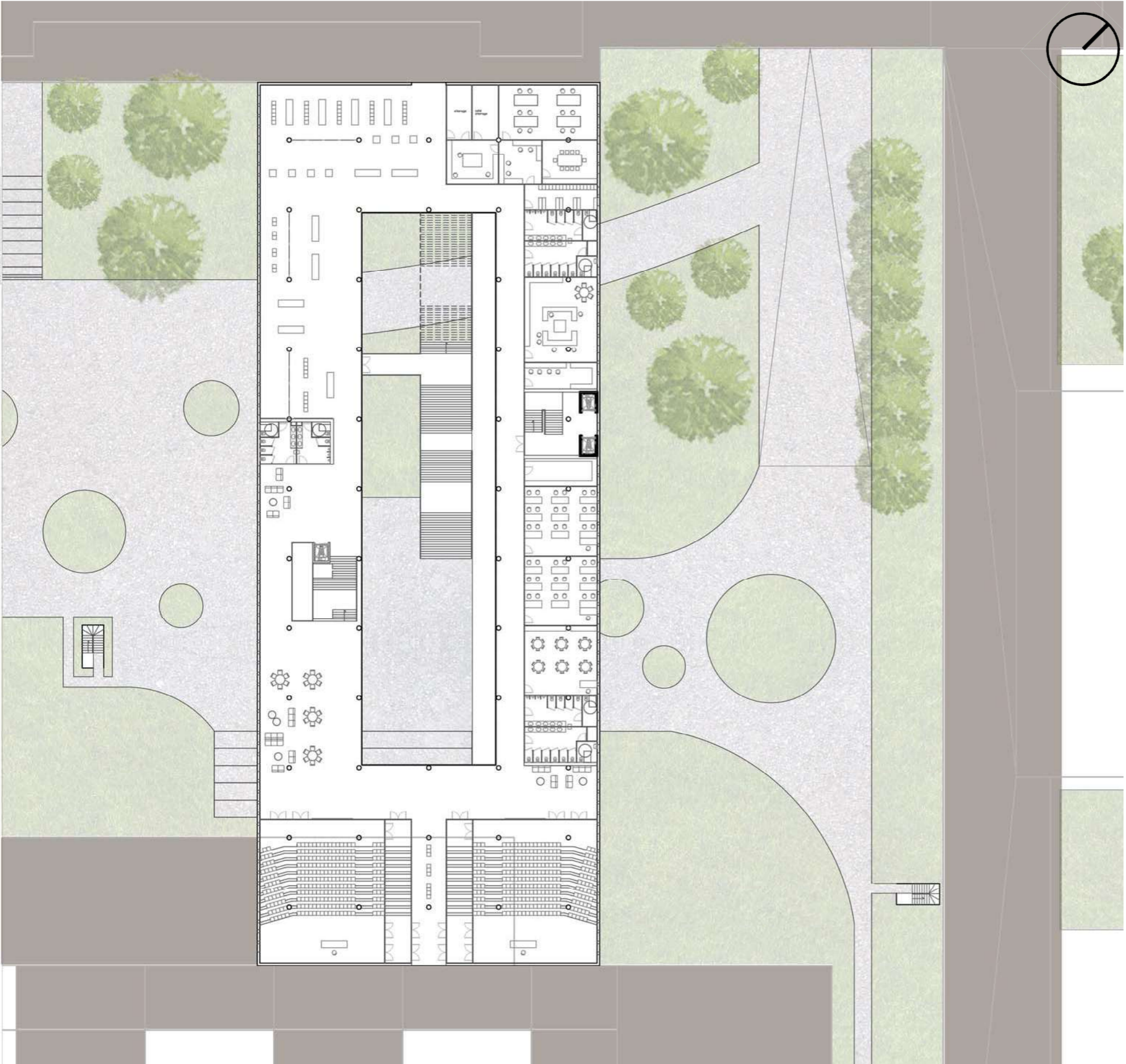


- Circulations, corridors, sitting areas
- Center of research
- Presentation of center
- Existing building

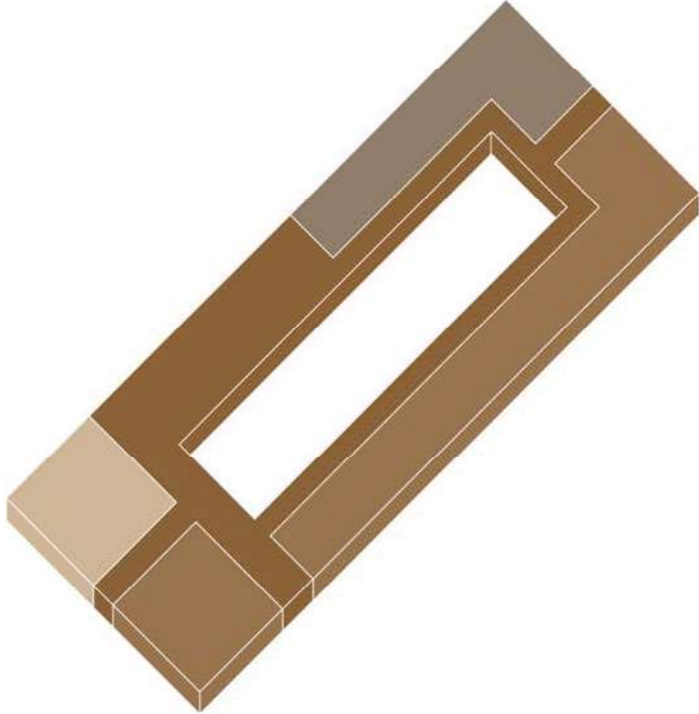


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Consultants:			
Sheet content: Plan level 1		Scale: Sheet No.: 5/21	

Plan project : Level 2



Programme



- Circulations, corridors, sitting areas
- Center of research
- Presentation of center
- Exhibition space
- Existing building

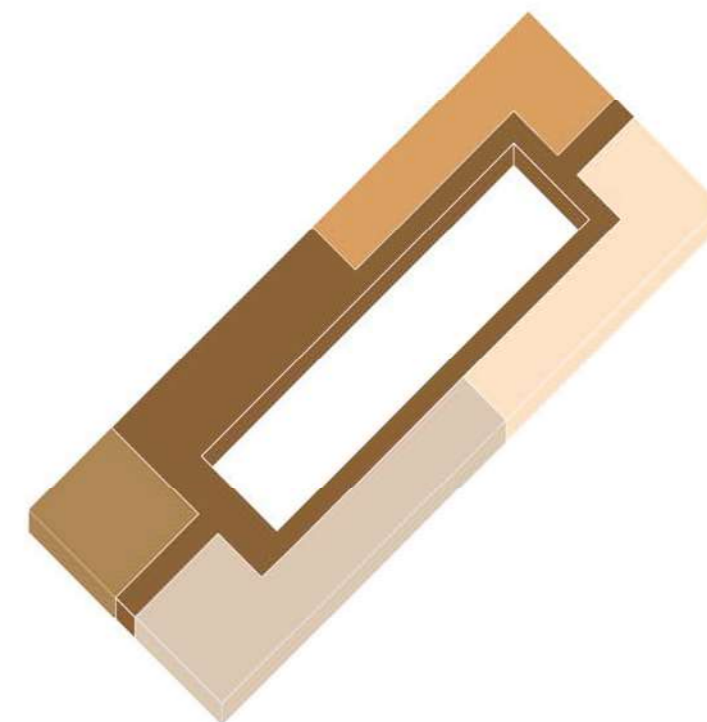


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Consultants:		Sheet No.: 6/21
Sheet content: Plan level 2		

Plan project : Level 3



Programme



- Circulations, corridors, sitting areas
- Cafeteria
- Administration
- Library
- Workshops, study rooms, media
- Existing building





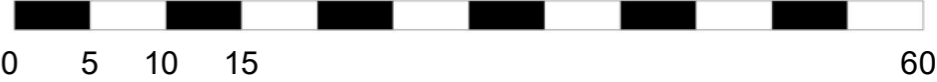
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Consultants:	Scale:	
Sheet content: Plan level 3		
		Sheet No.: 7/21

Plan project : Greenroof



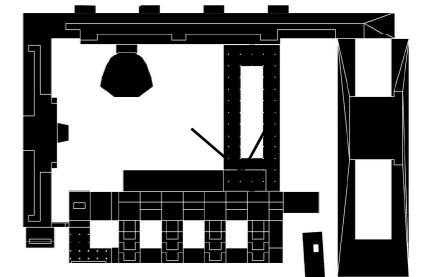
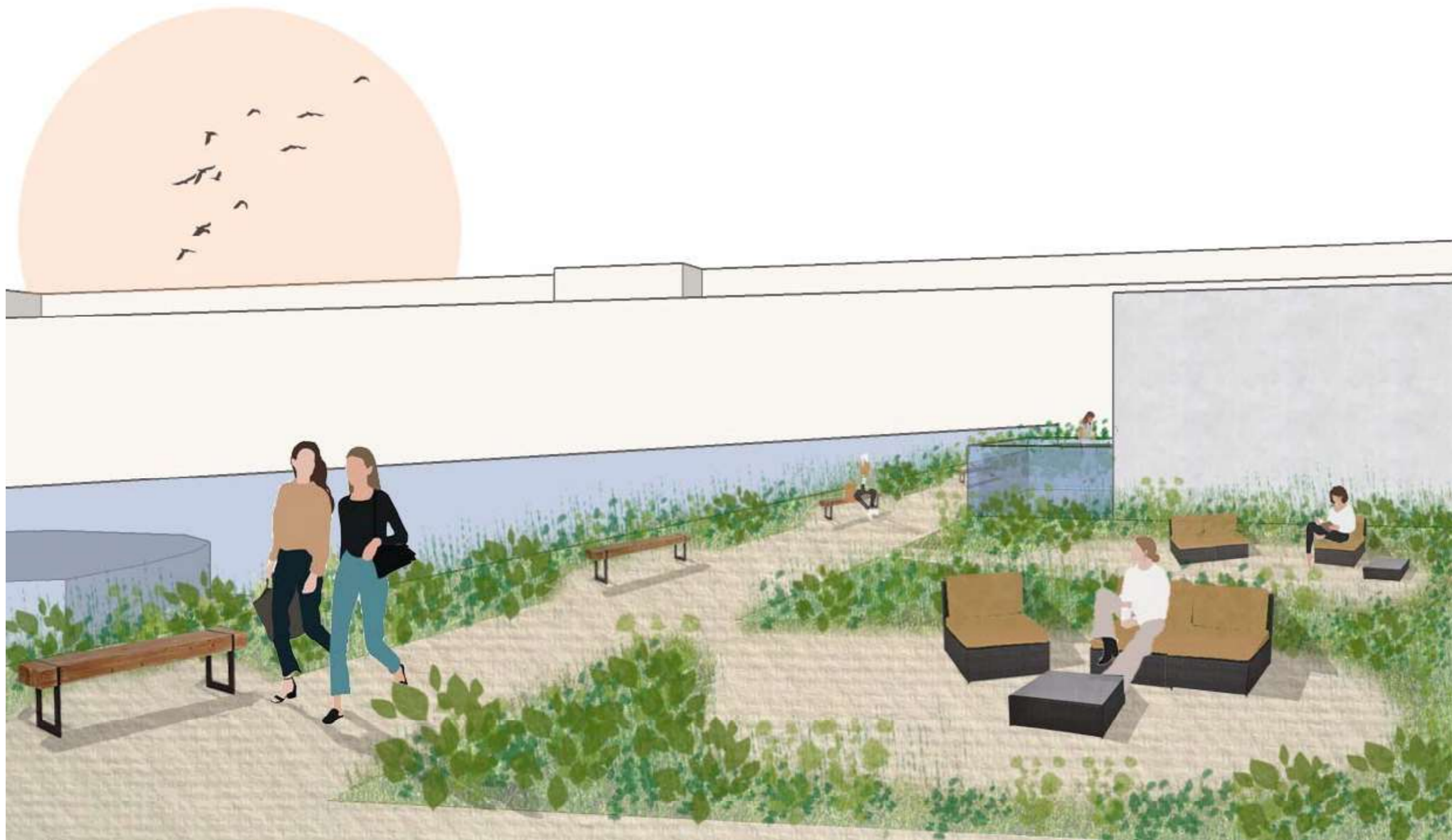
Programme

-  Circulations, corridors, sitting areas
-  Existing building



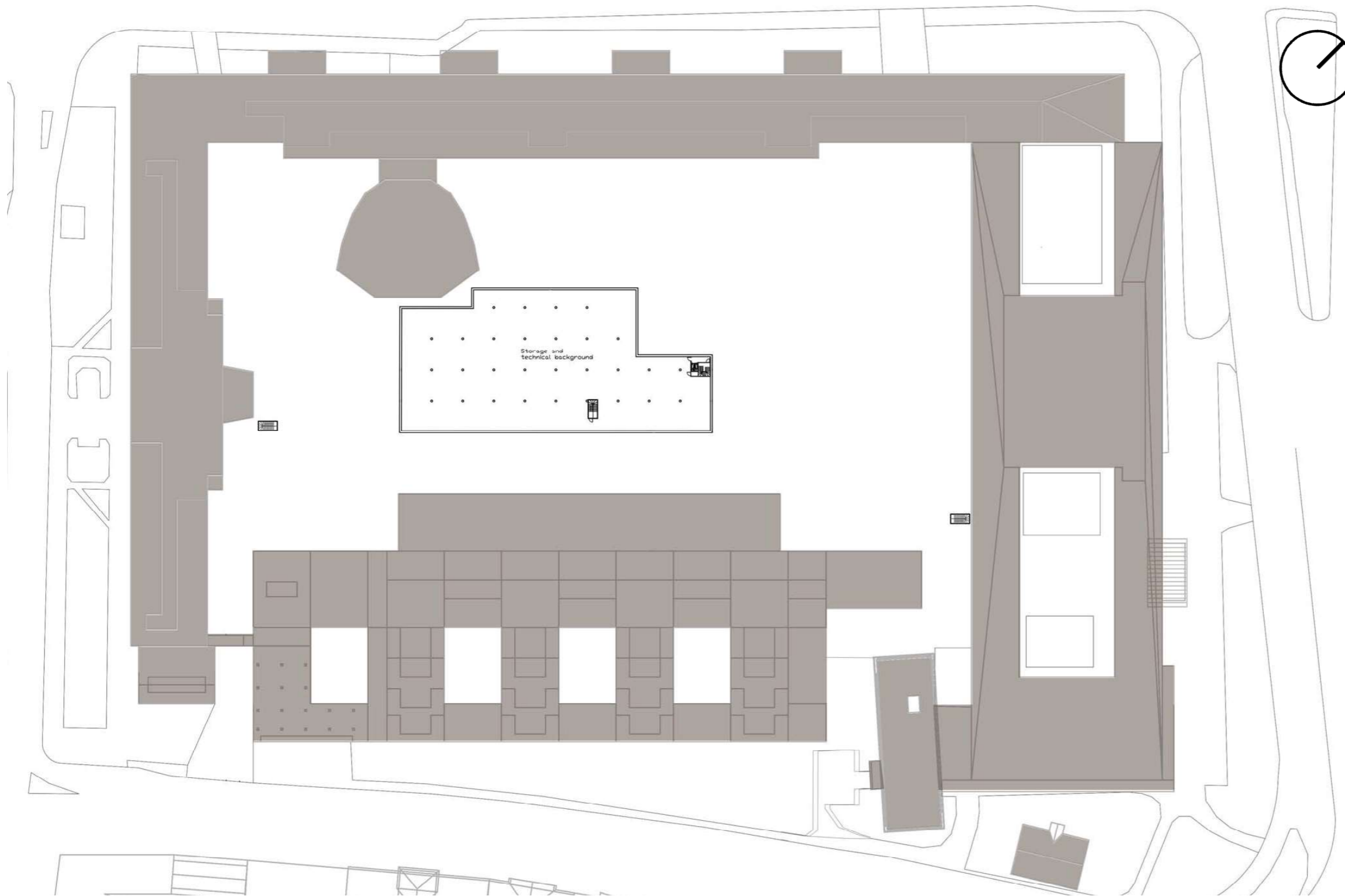
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Consultants:			
Sheet content: Greenroof plan		Scale:	
		Sheet No.: 8/21	

View from the greenroof



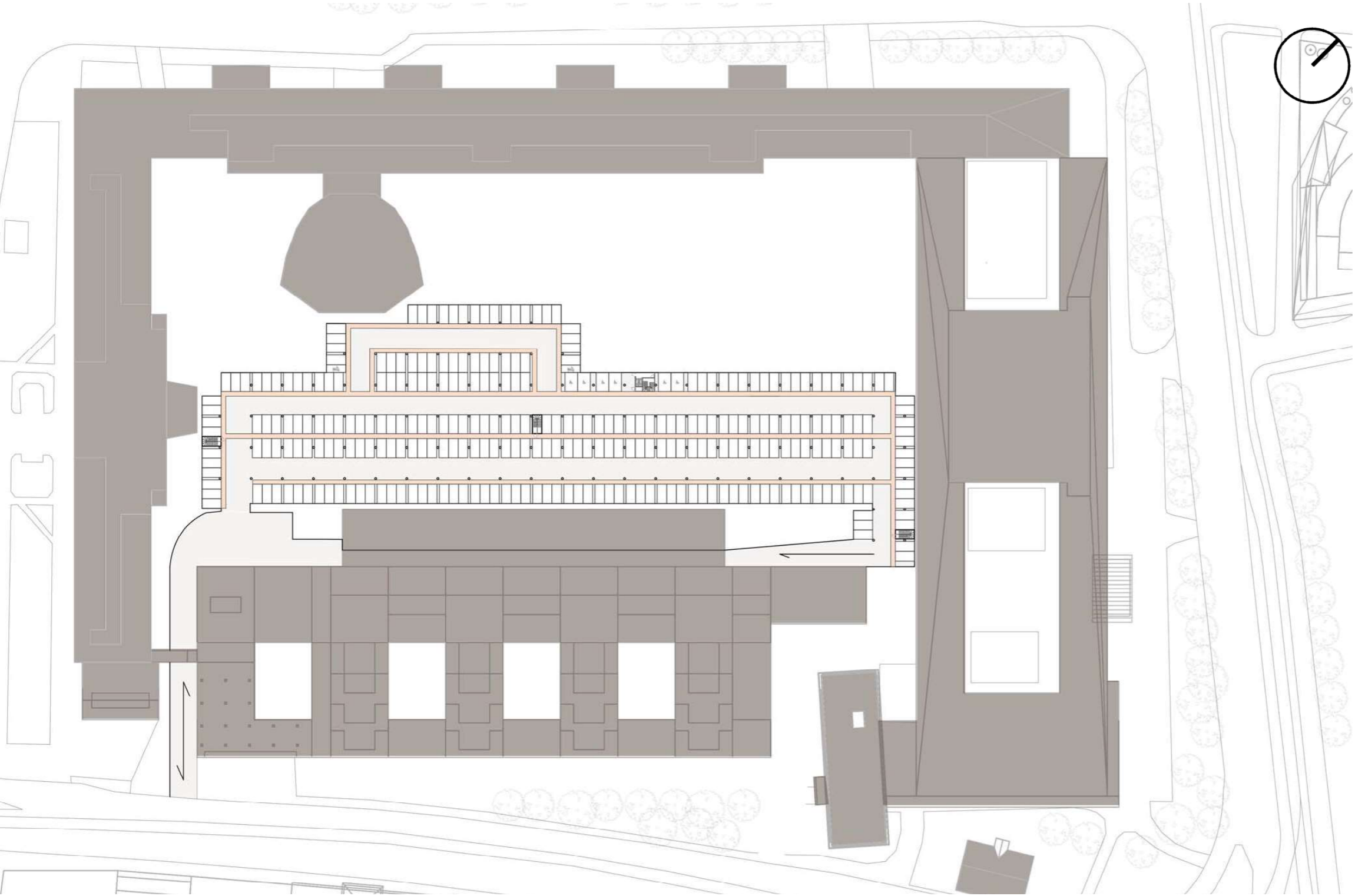
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Consultants:		
Sheet content: Greenroof vizualisation	Scale:	Sheet No.: 9/21

Plan project : Level -1



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Consultants:			
Sheet content: Plan level -1		Scale:	
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Plan project : Level -2



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Consultants:		
Sheet content: Plan level -2	Scale:	Sheet No.: 11/21

Elevation North-East

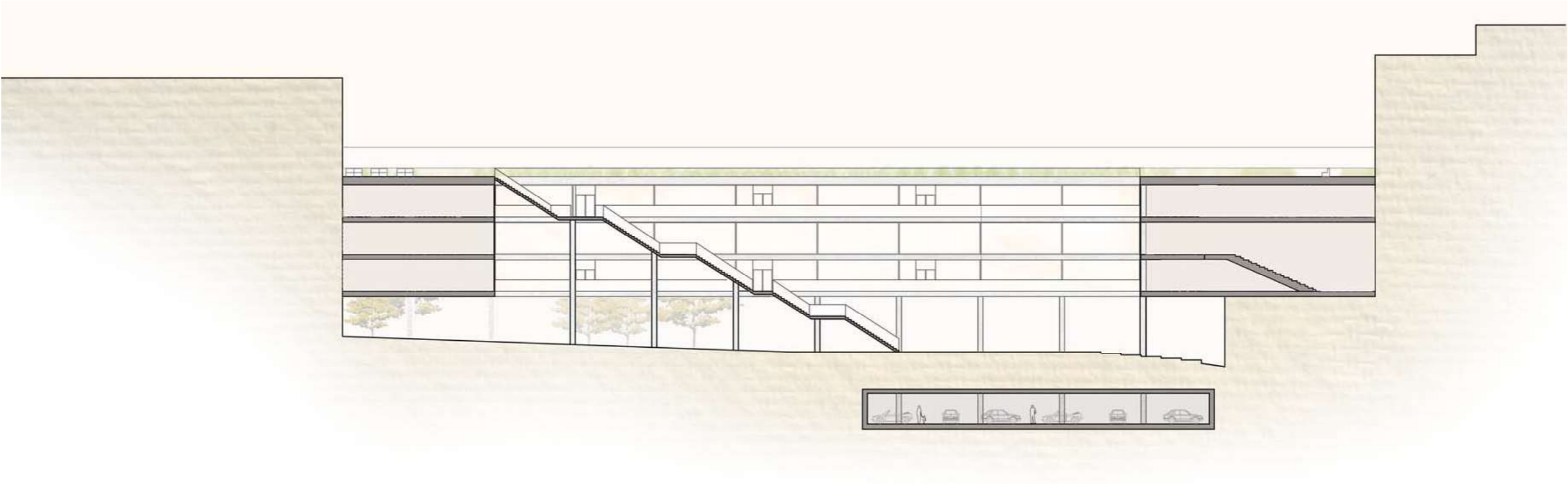


Elevation South-West



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Consultants:			
Sheet content: Elevation N-E and S-W outside		Scale:	Sheet No.: 12/21

Elevation North-East (patio)

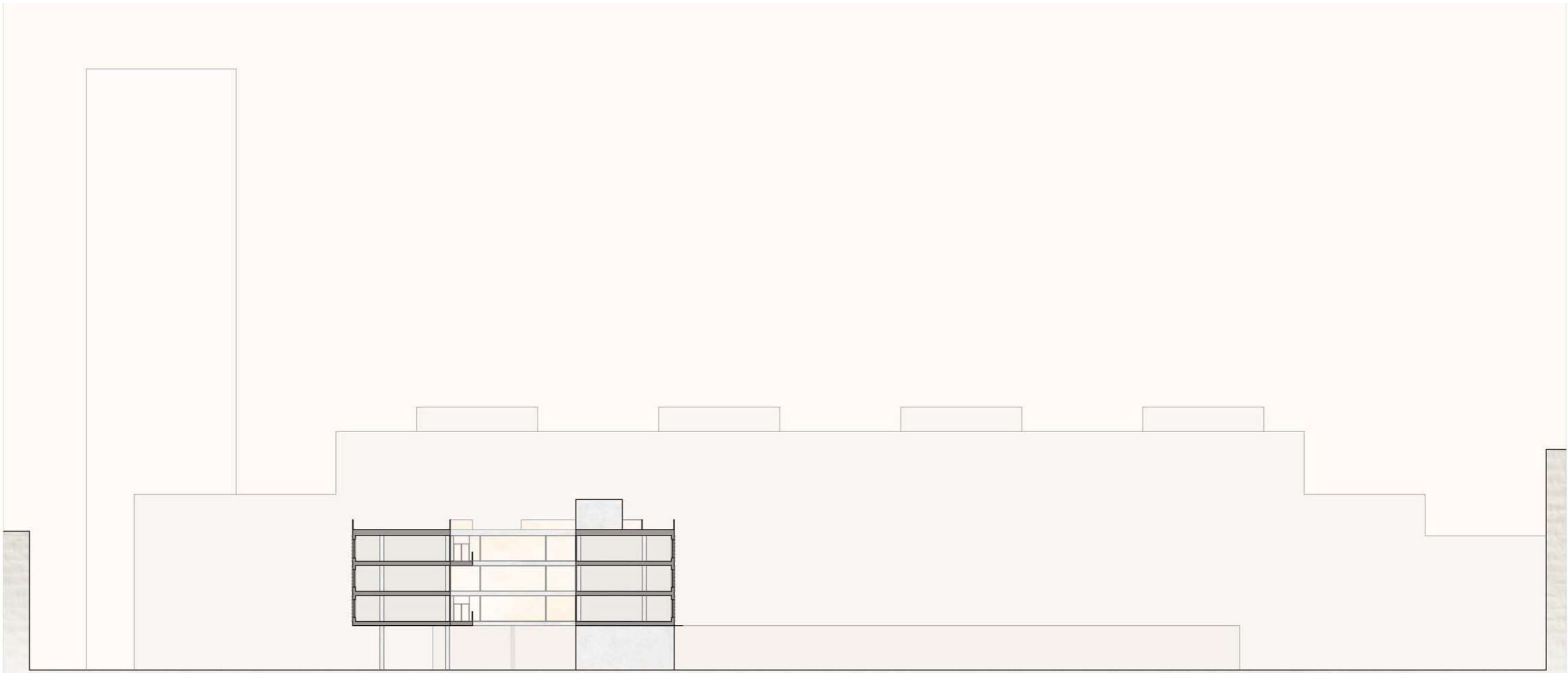


Elevation South-West (patio)



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Consultants:			
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		Sheet No.: 13/21	

Elevation South-East (patio)

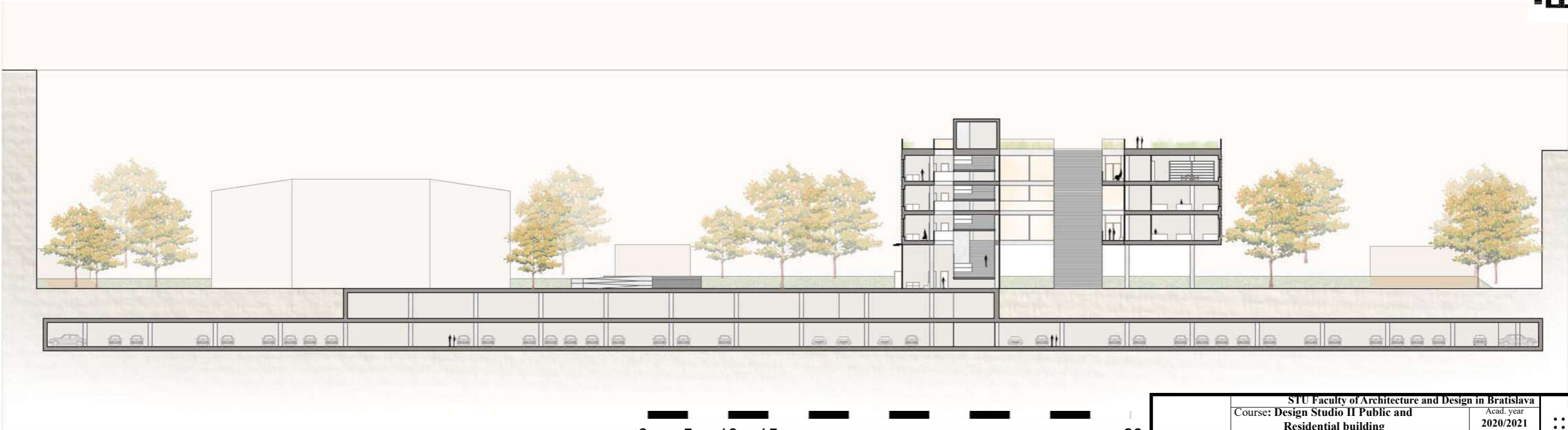
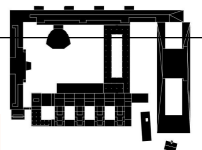


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Consultants:			
Sheet content: Elevation S-E		Scale:	
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Elevation North-West (patio)

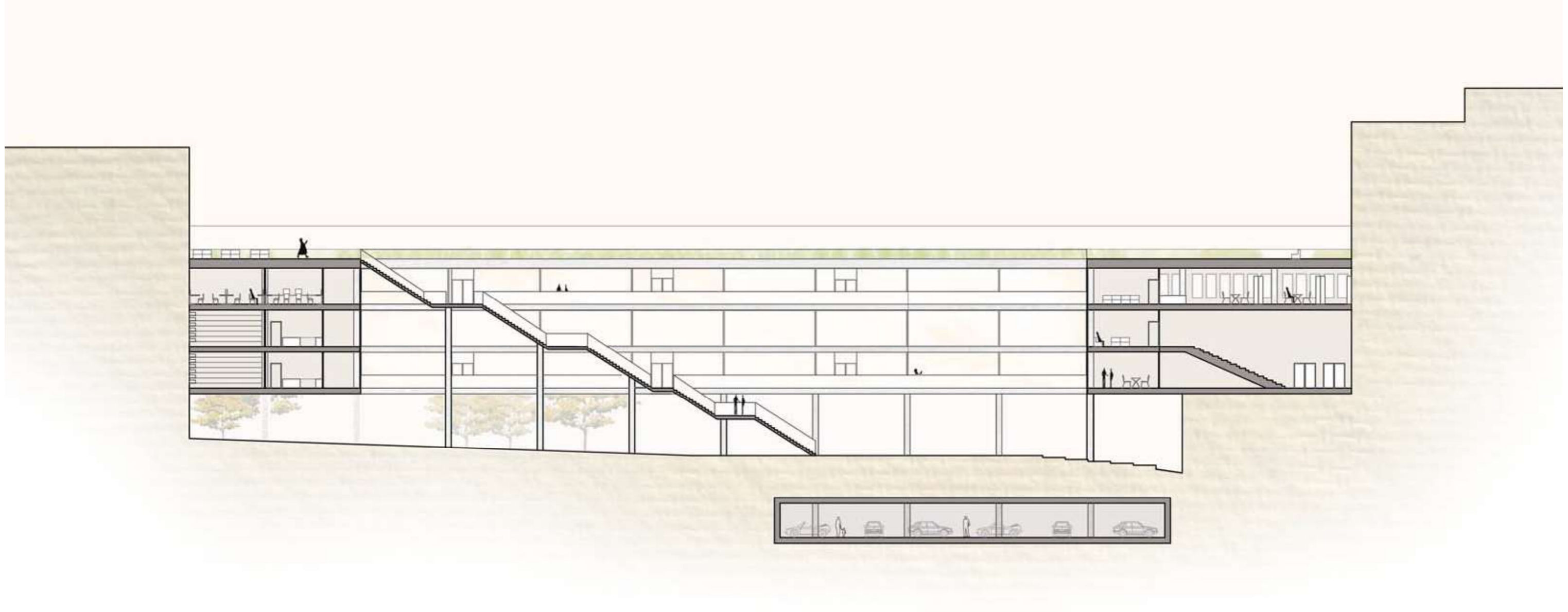
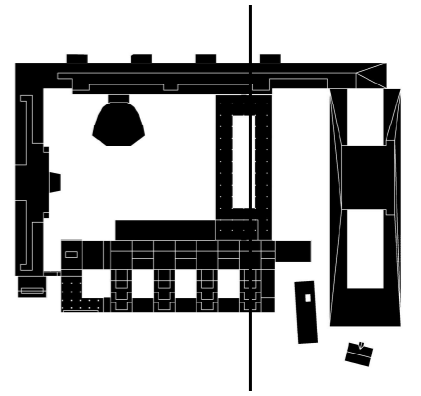


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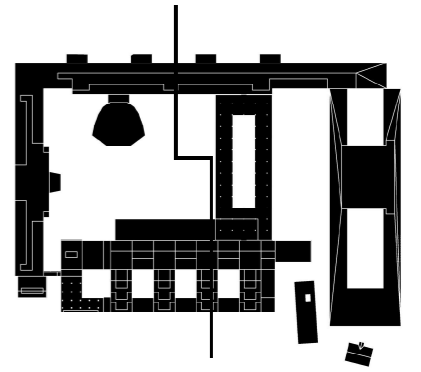
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Consultants:			
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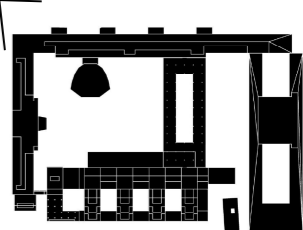
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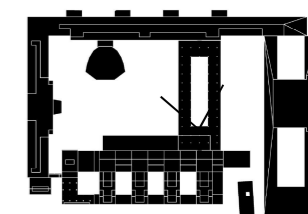
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Consultants:			
Sheet content: Cut 3		Scale:	
		Sheet No.: 17/21	

Global view



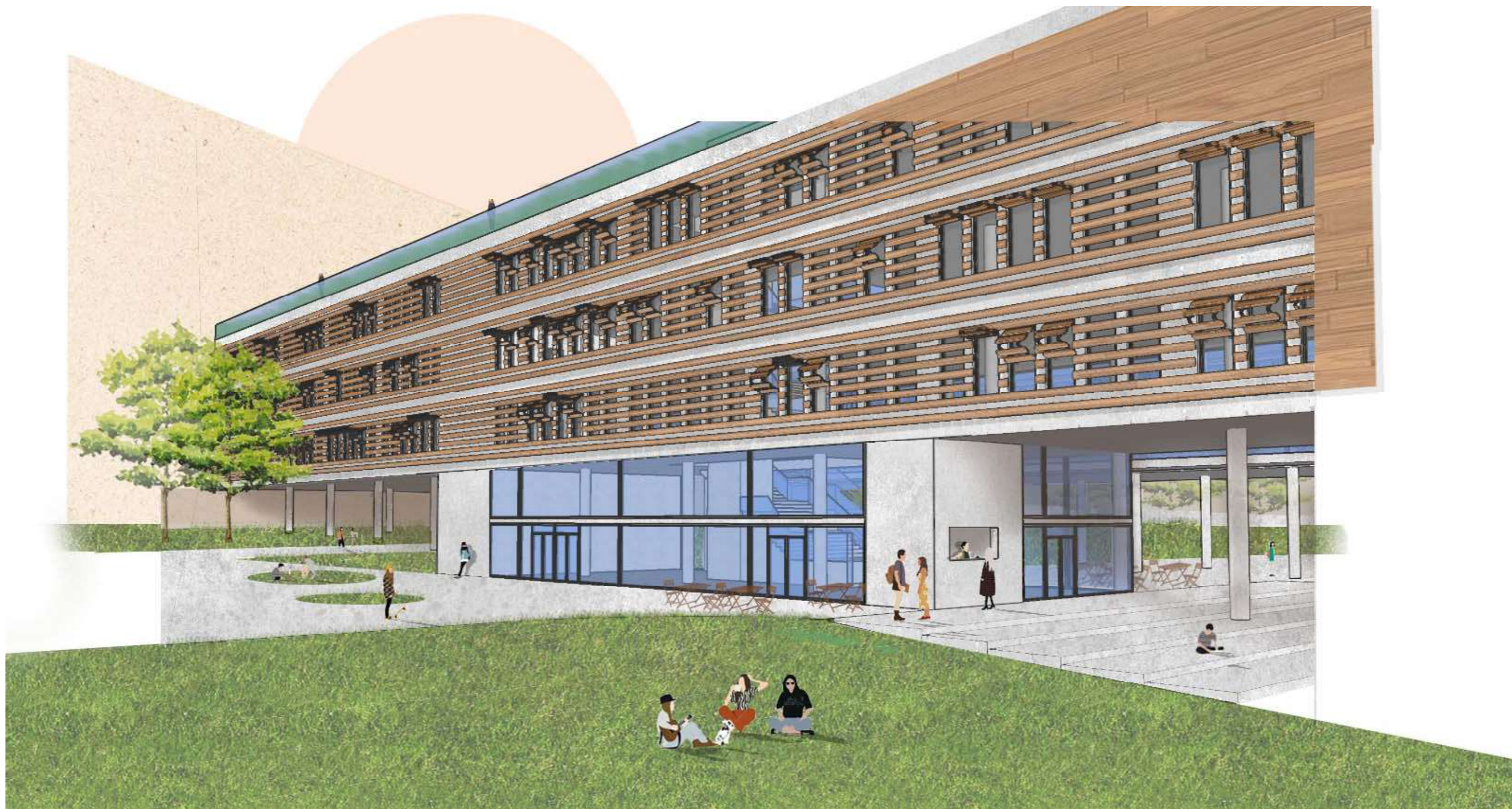
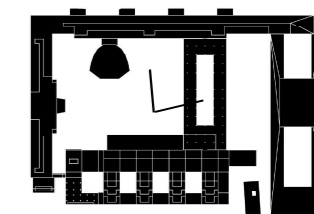
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Consultants:			
Sheet content: Global visualization		Scale:	
		Sheet No.: 18/21	

View from the patio



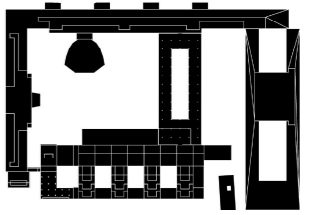
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Consultants:			
Sheet content: Visualization from the patio		Scale:	
		Sheet No.: 19/21	

View from the courtyard



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Consultants:			
Sheet content: Visualization from the courtyard		Scale:	
		Sheet No.: 20/21	

View from the courtyard



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Consultants:			
Sheet content: Visualization from the courtyard 2		Scale:	
		Sheet No.: 21/21	