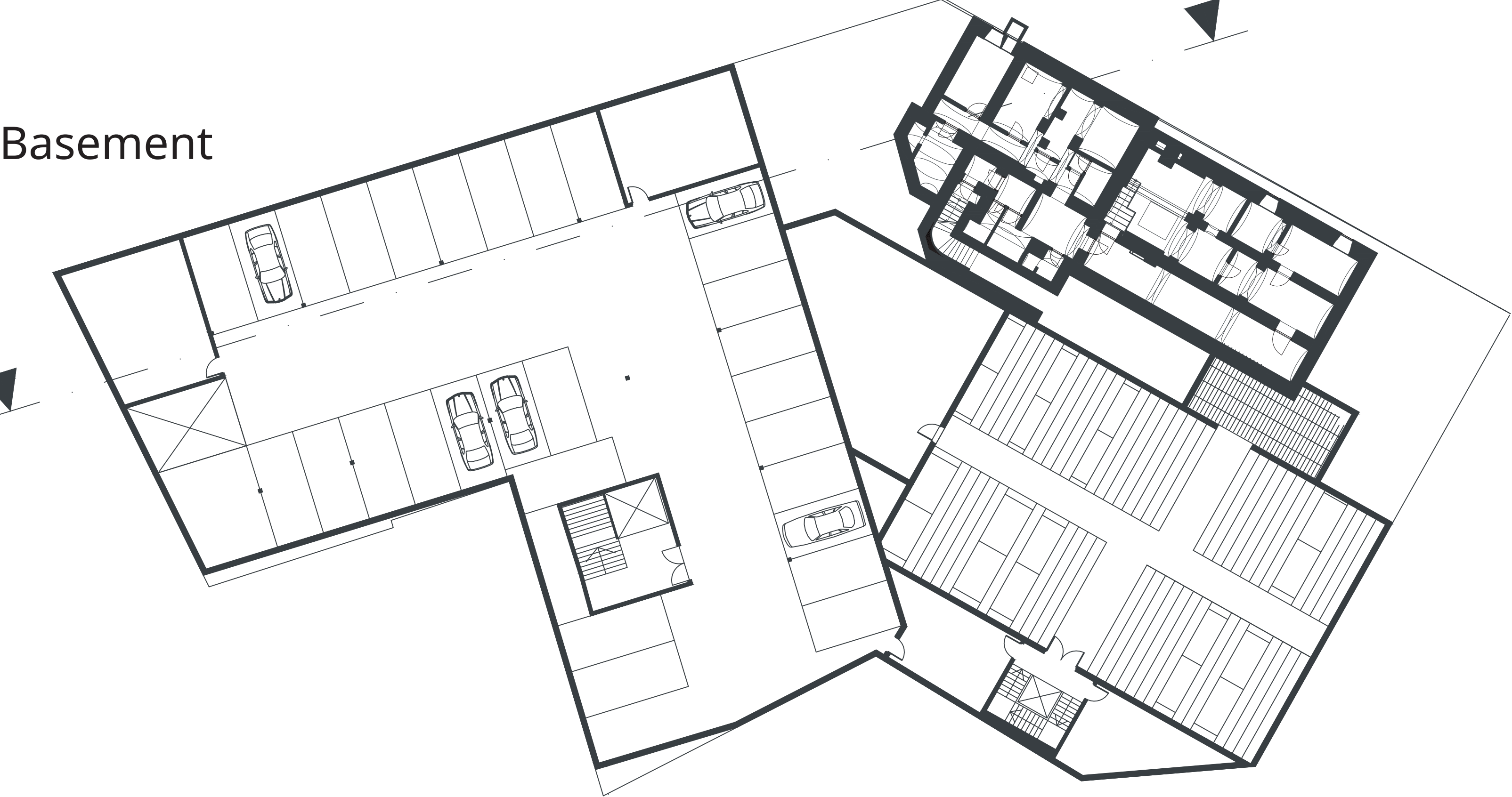
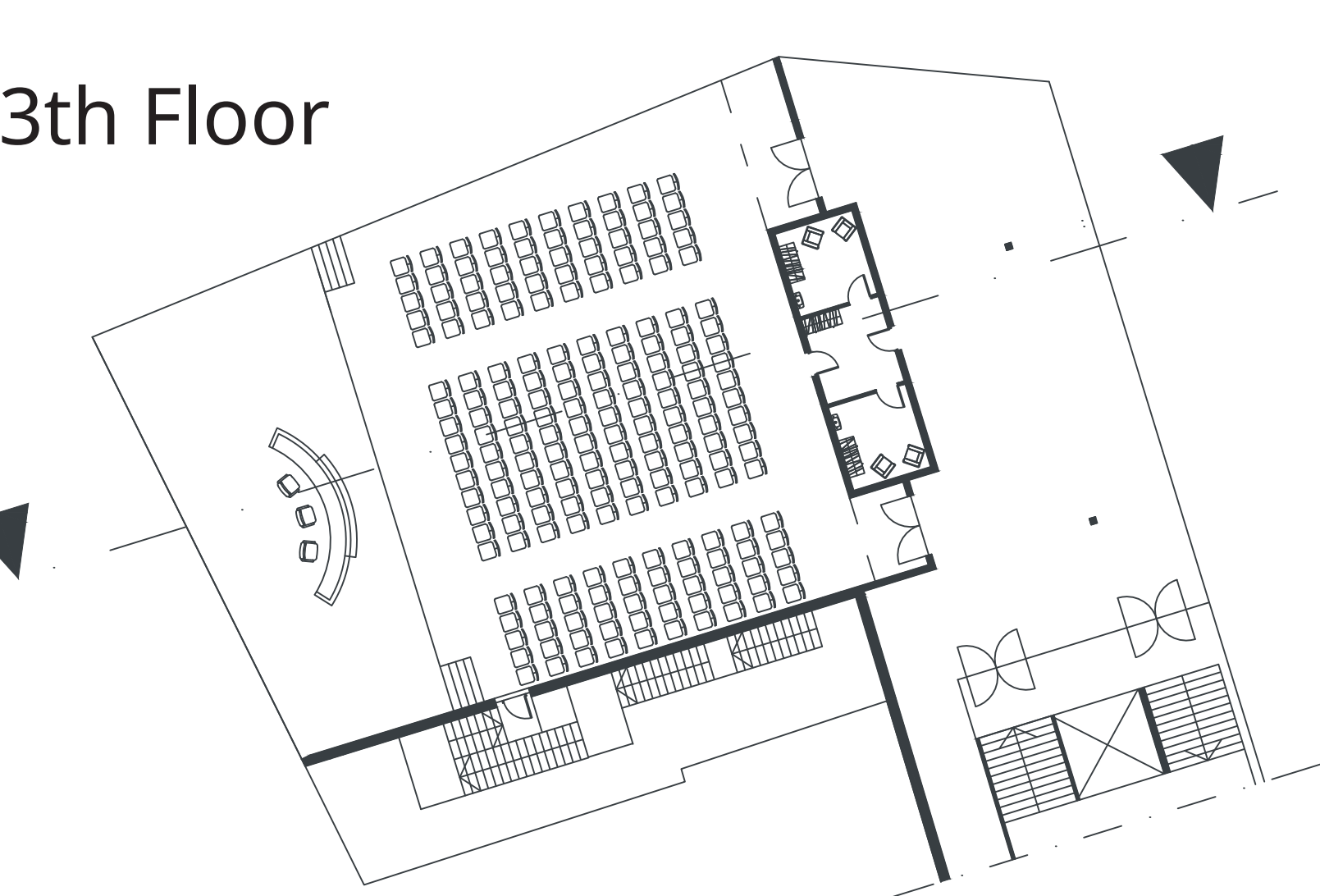
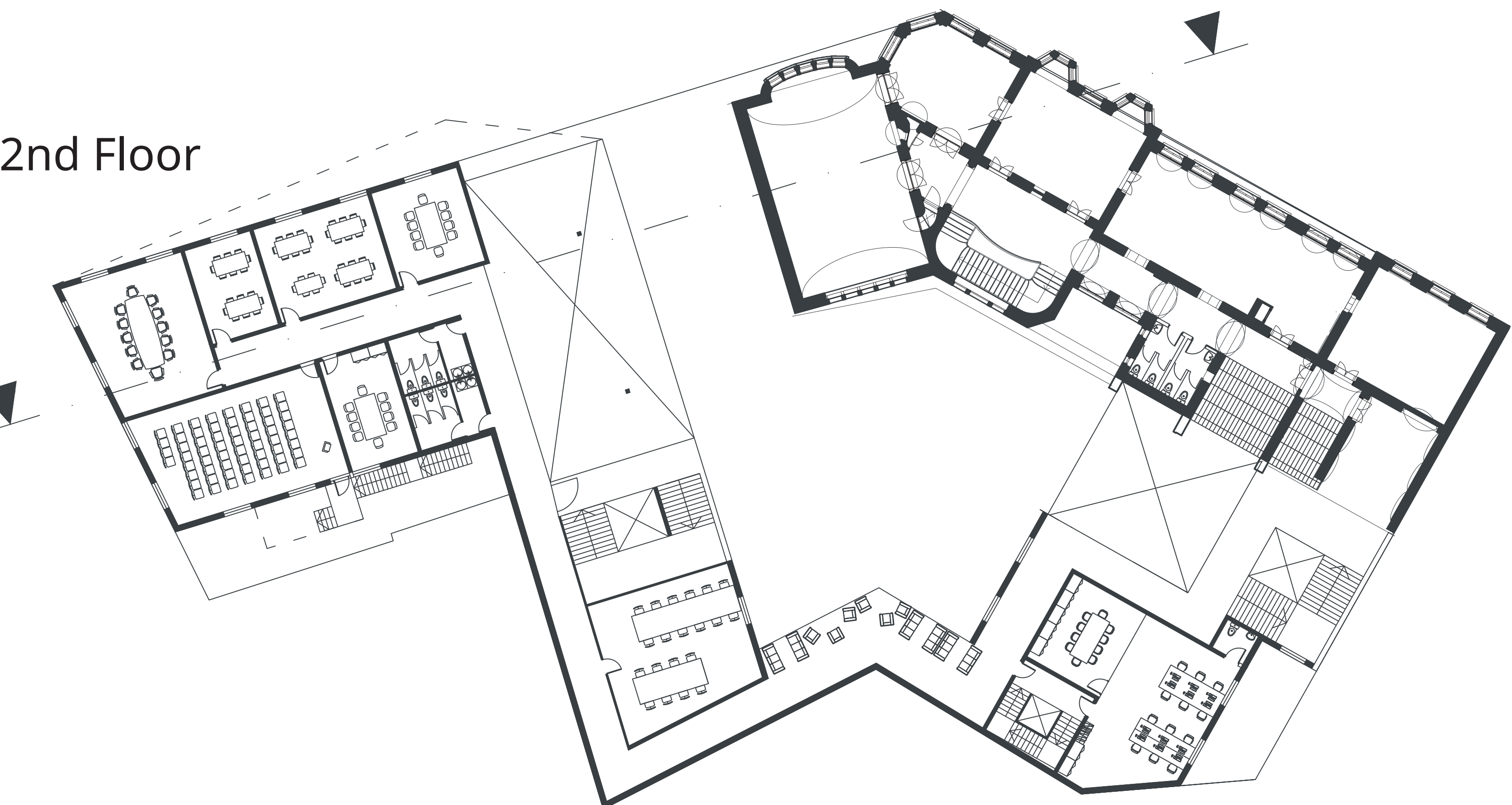




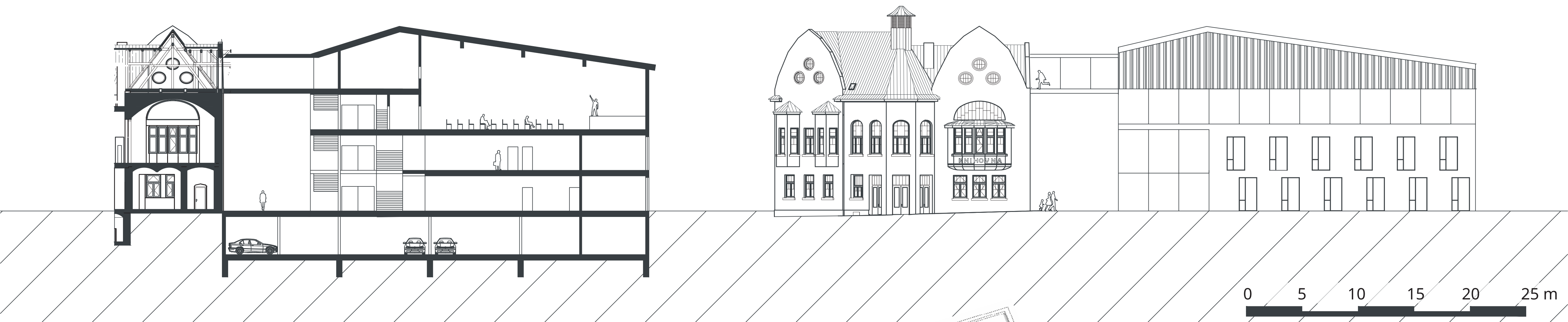
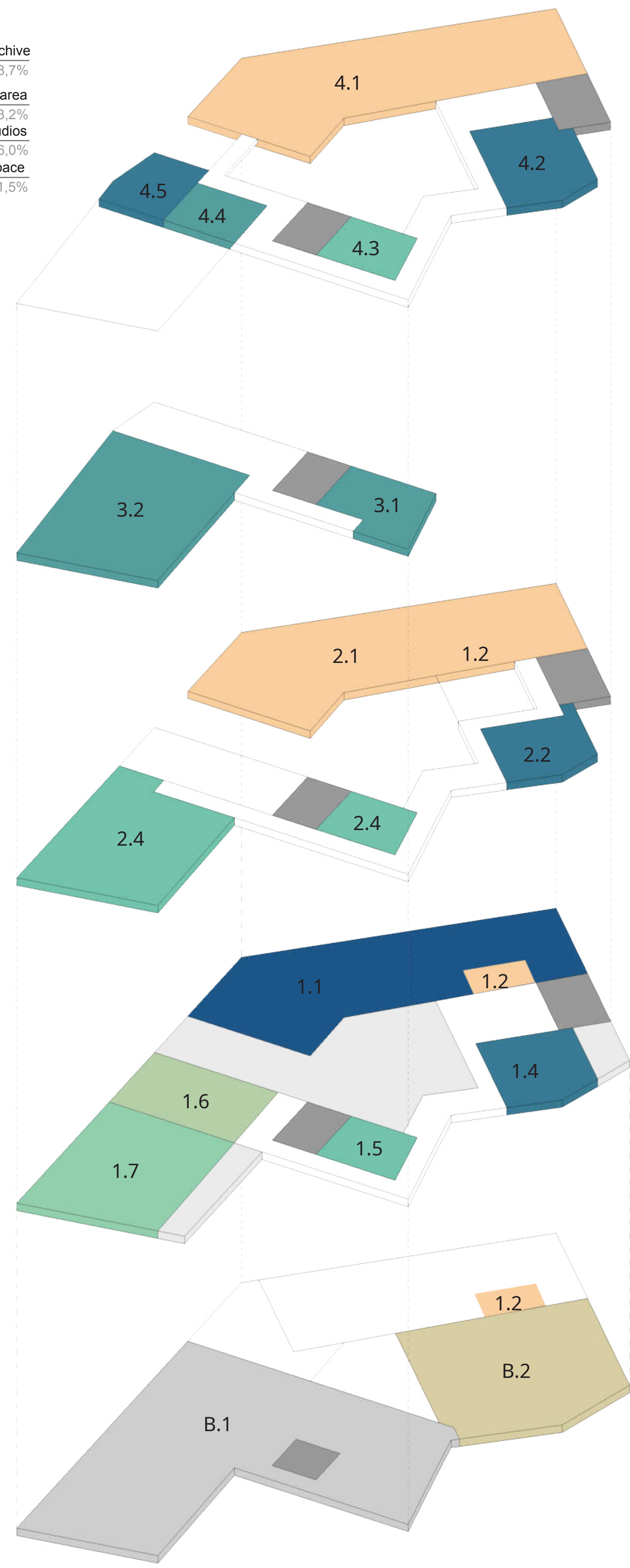
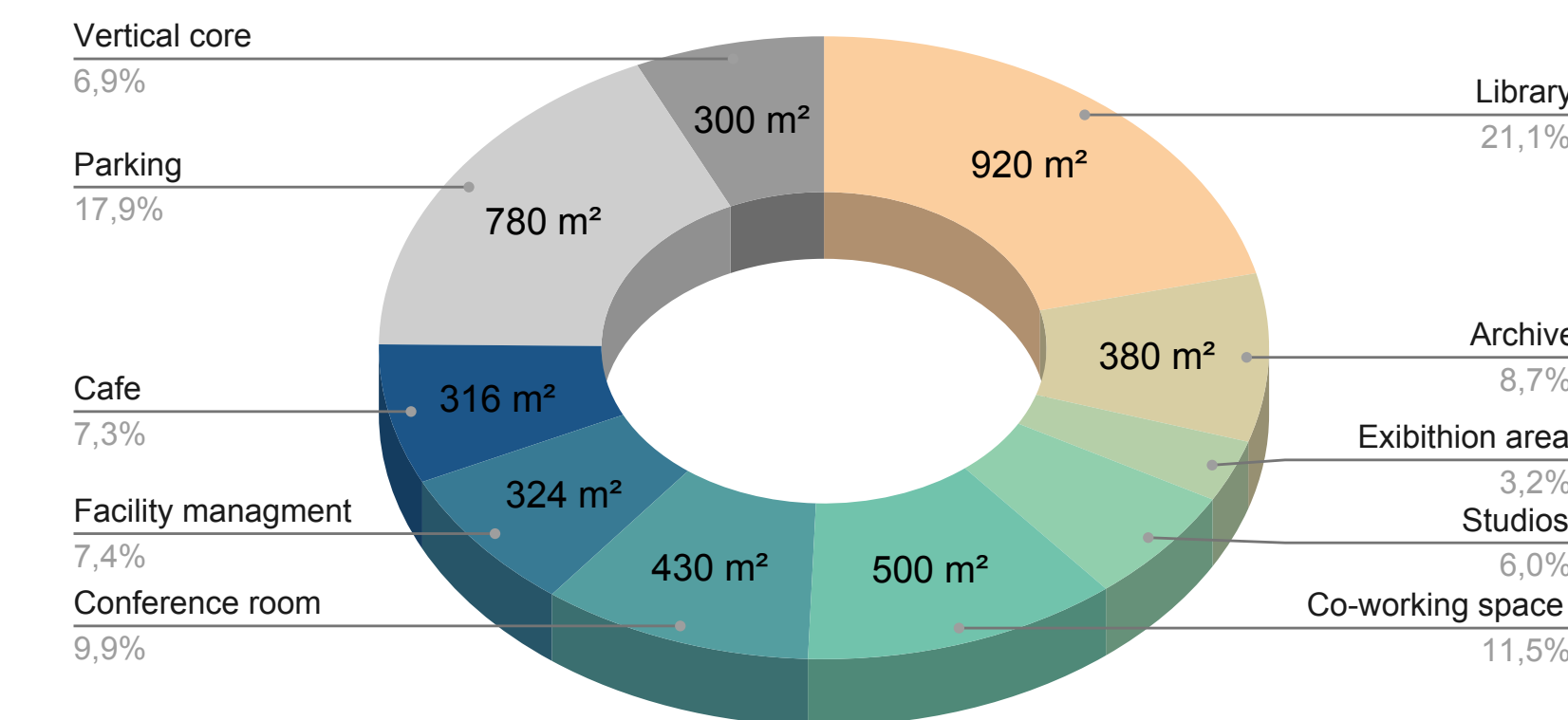
Library of the 3d Millennium, Kladno

Prof. Chen Hui PhD, prof. Ing. arch. Michal Hlavacek, Ing. arch. Ondřej Zdobinský, Ing. arch. Hana Boříková, Ph.D.

Mael Coussement, 2024



- 1st Floor :**
- cafe (1.1)
 - book-sorting system (1.2)
 - main Lobby (1.3)
 - facility management (1.4)
 - co-working area (1.5)
 - exhibition area (1.6)
 - studios(1.7)
- 2nd Floor :**
- library (2.1)
 - facility management (2.2)
 - co-working area (2.3)
- 3rd Floor :**
- conference room (3.1)
 - storage and catering (3.2)
- 4st Floor :**
- studying area (4.1)
 - facility management (4.2)
 - co-working area (4.3)
 - control room (4.4)
 - director's office (4.5)
- Basement :**
- parking (B.1)
 - archive (B.2)



Library of the 3d Millennium, Kladno

Prof. Chen Hui PhD, prof. Ing. arch. Michal Hlavacek, Ing. arch. Ondřej Zdobinský, Ing. arch. Hana Boříková, Ph.D.

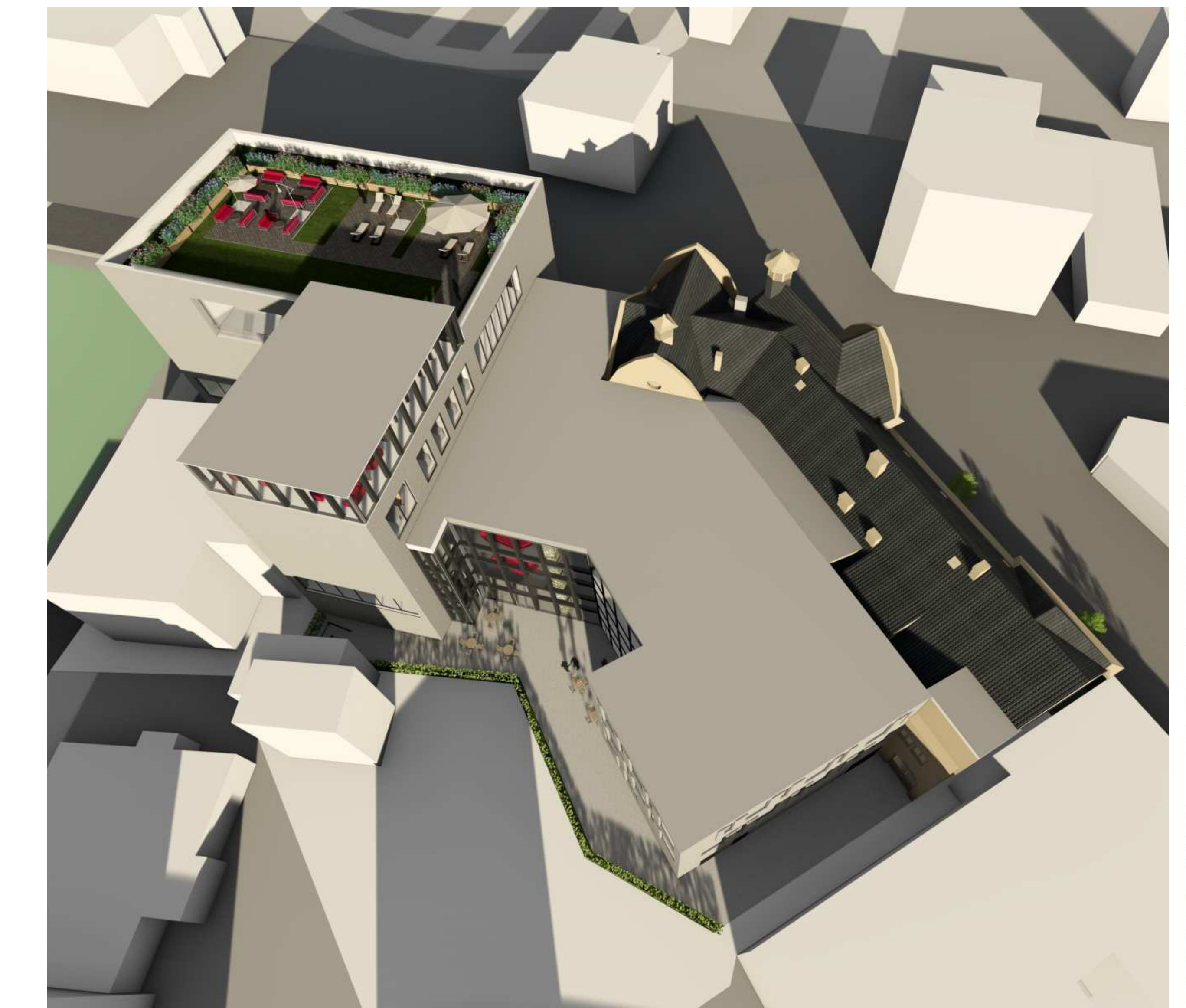
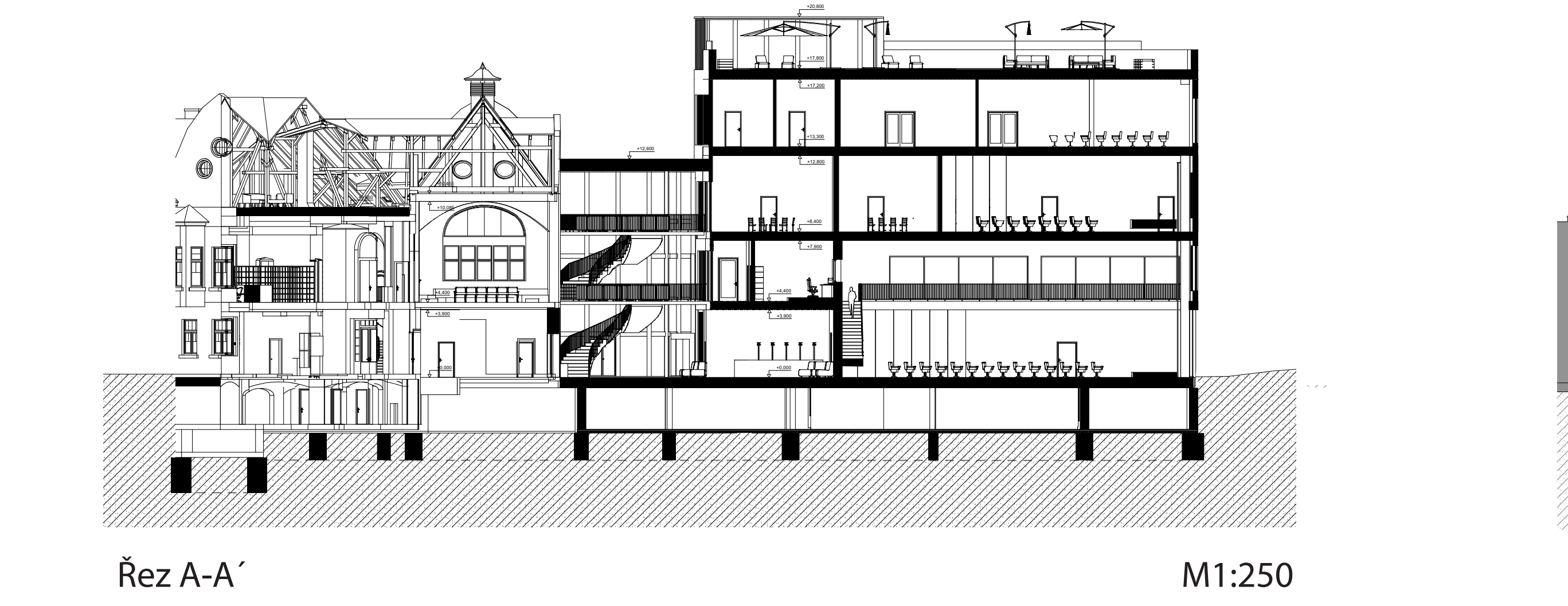
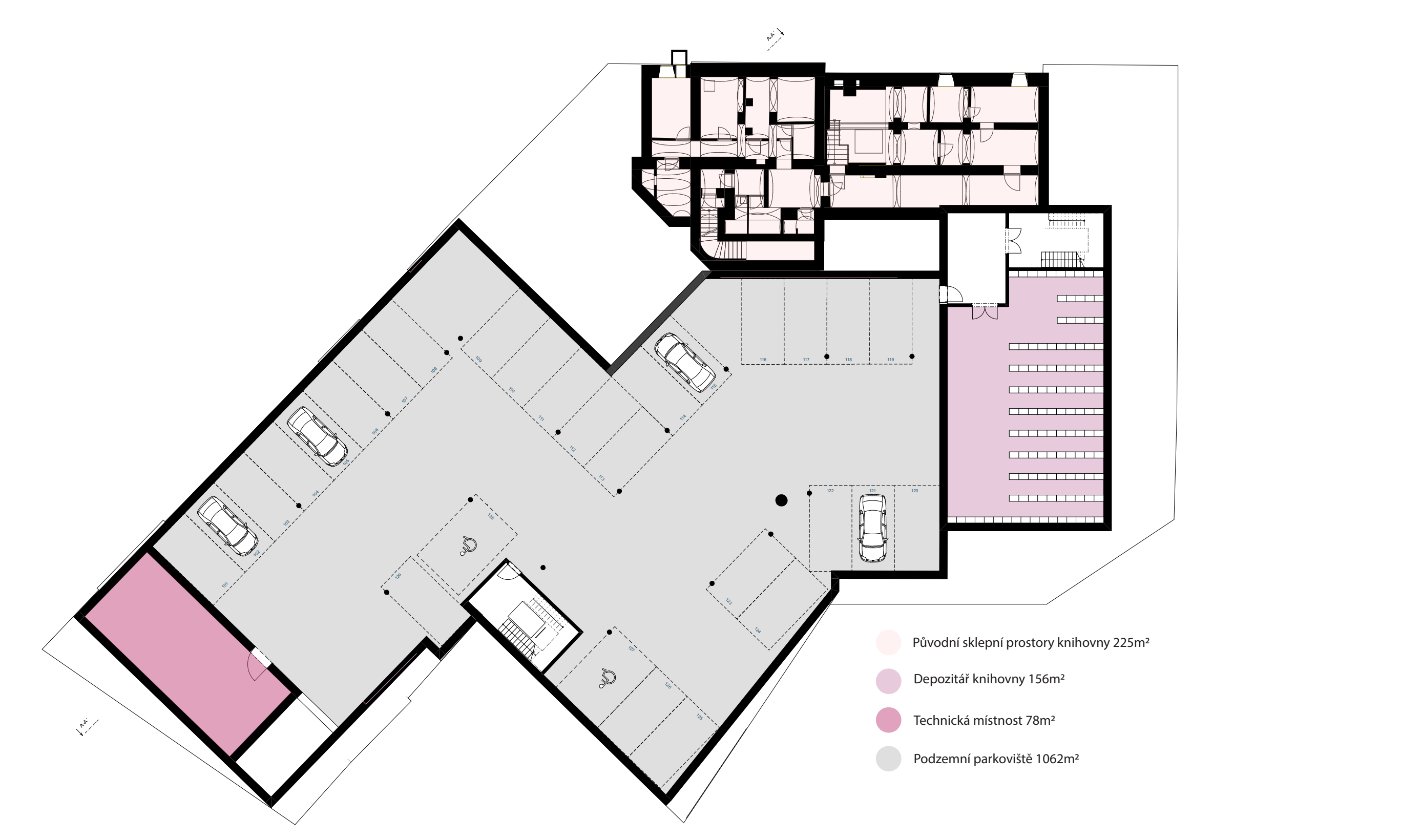
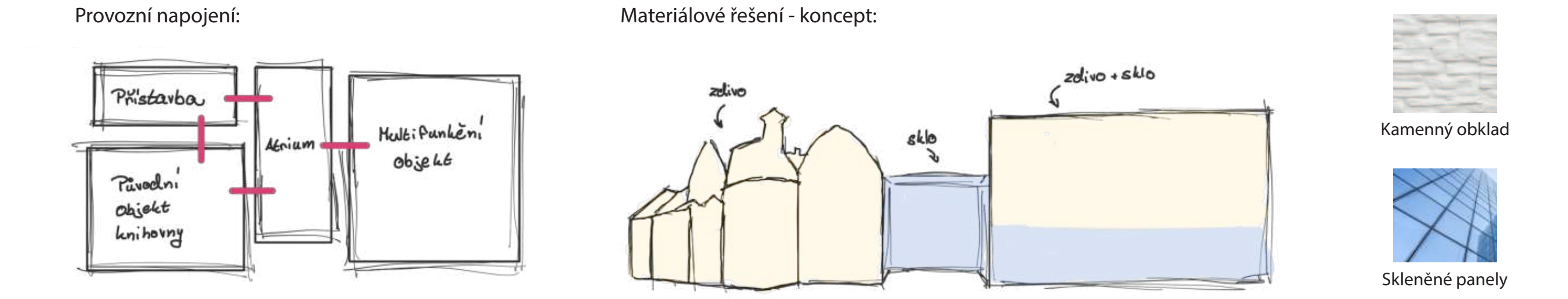
Mael Coussement 2024



Knihovna 3. tisíciletí, Kladno

Eliška Drábková

Ateliér Hlaváček – Linhartová – Hrochová – Sapíková
ATA3, LS 2023/2024, K129 F5v ČVUT

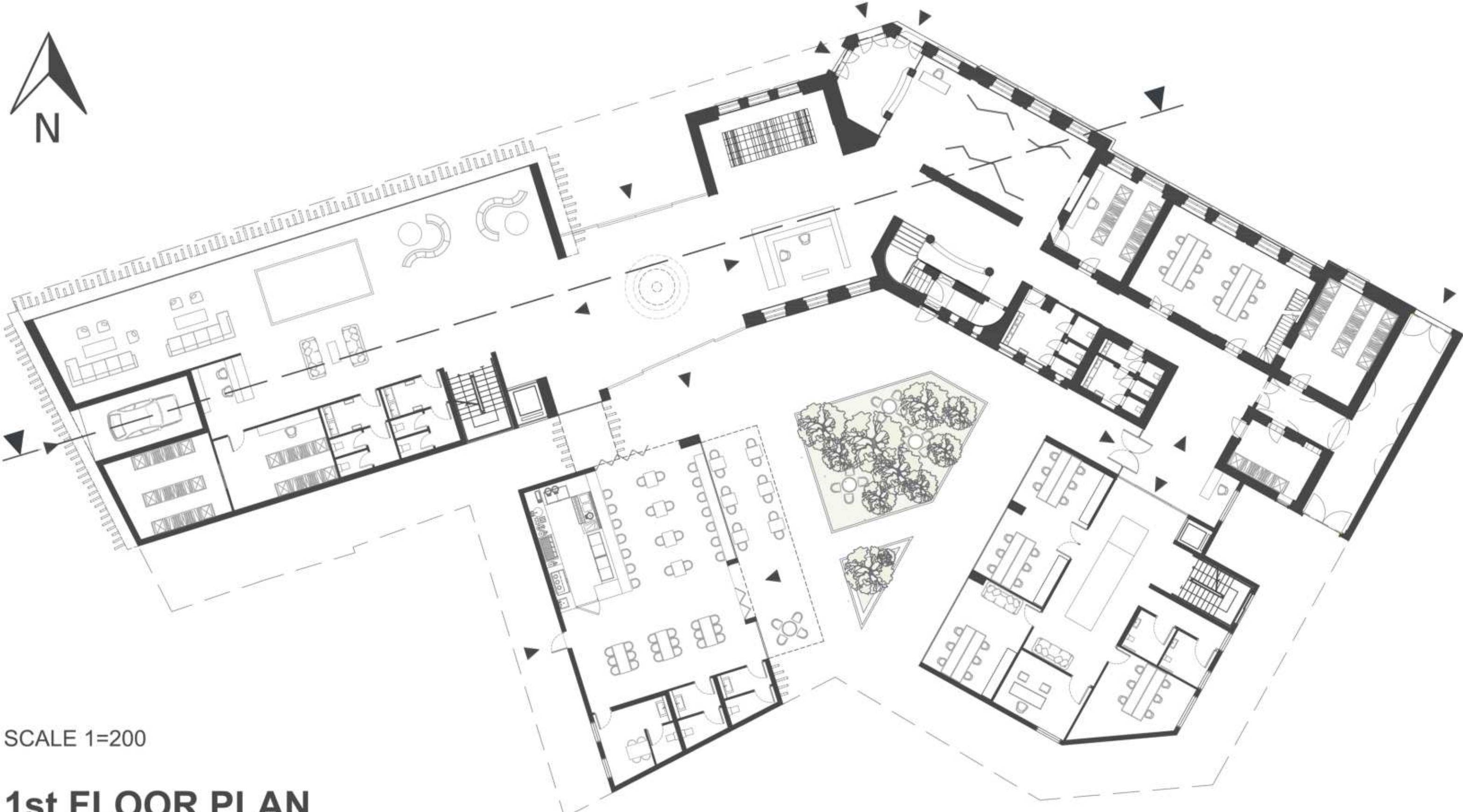




LIBRARY OF THE 3d MILLENNIUM, KLANDO

Fania-Beatrice Efstathiou, 2024

Prof. Chen Hui PhD, prof. Ing. arch. Michal Hlavacek, Ing. arch. Ondřej Zdobinský, Ing. arch. Hana Boříková, PhD.

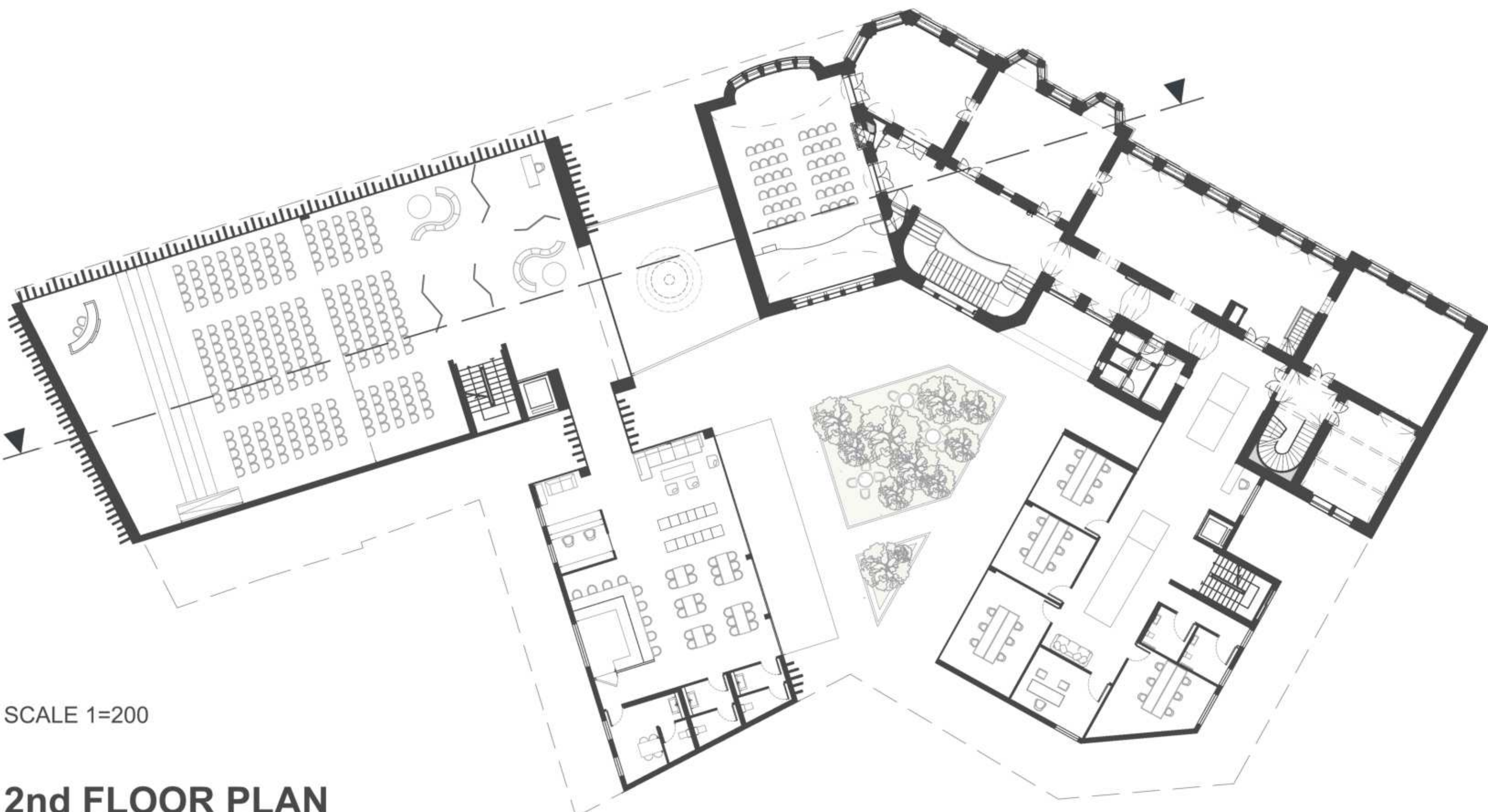


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1st FLOOR PLAN

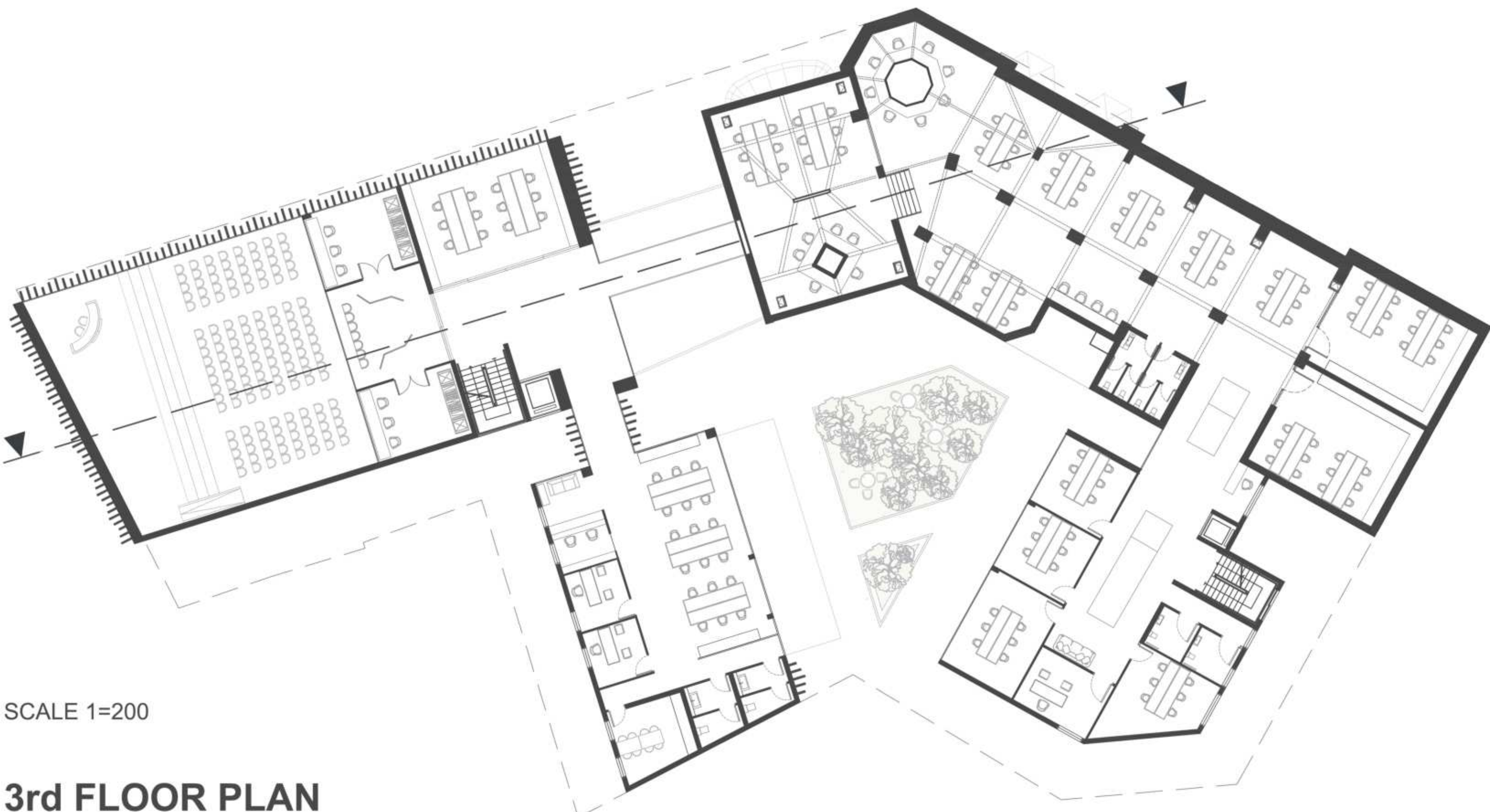


SITE PLAN



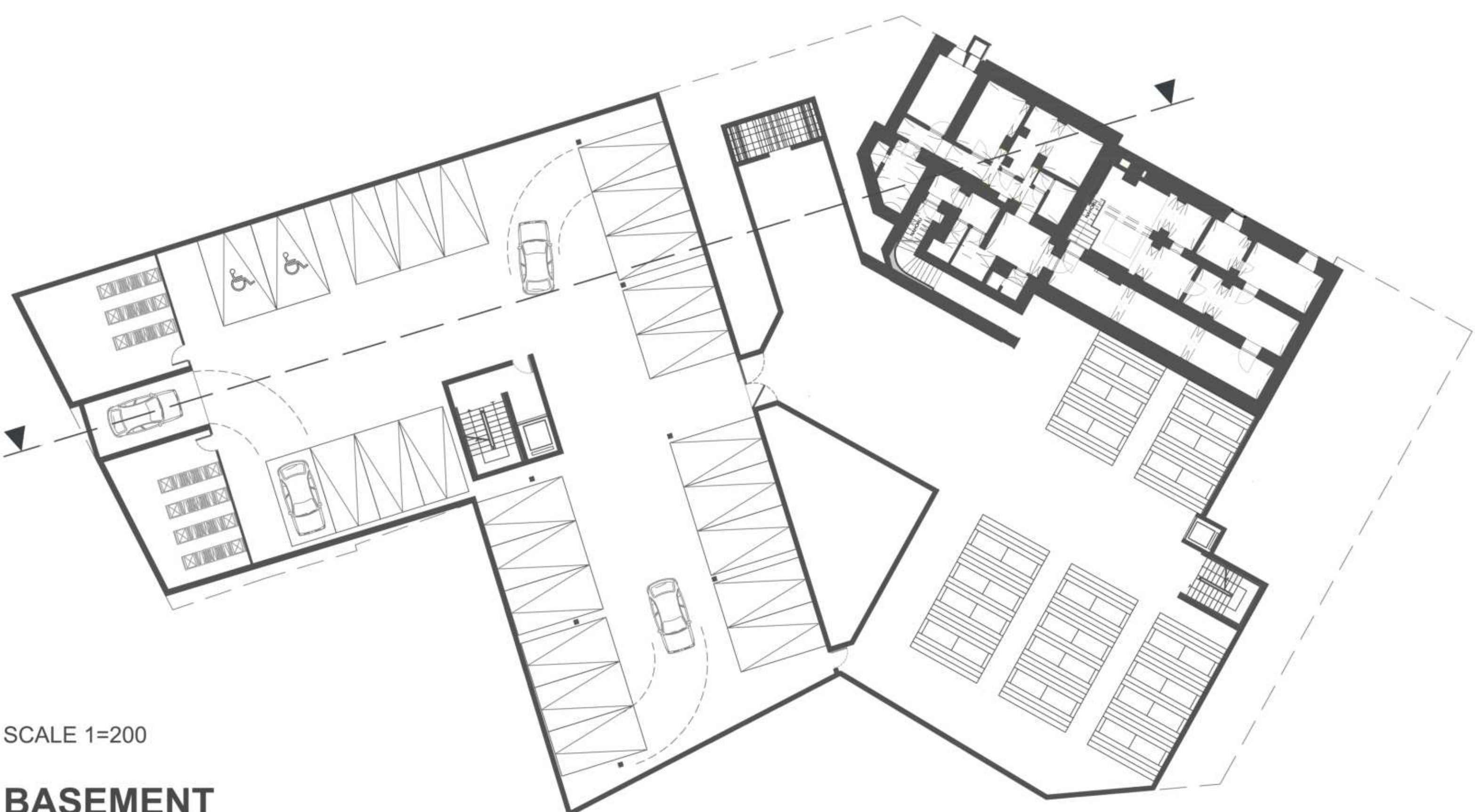
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2nd FLOOR PLAN



SCALE 1=200

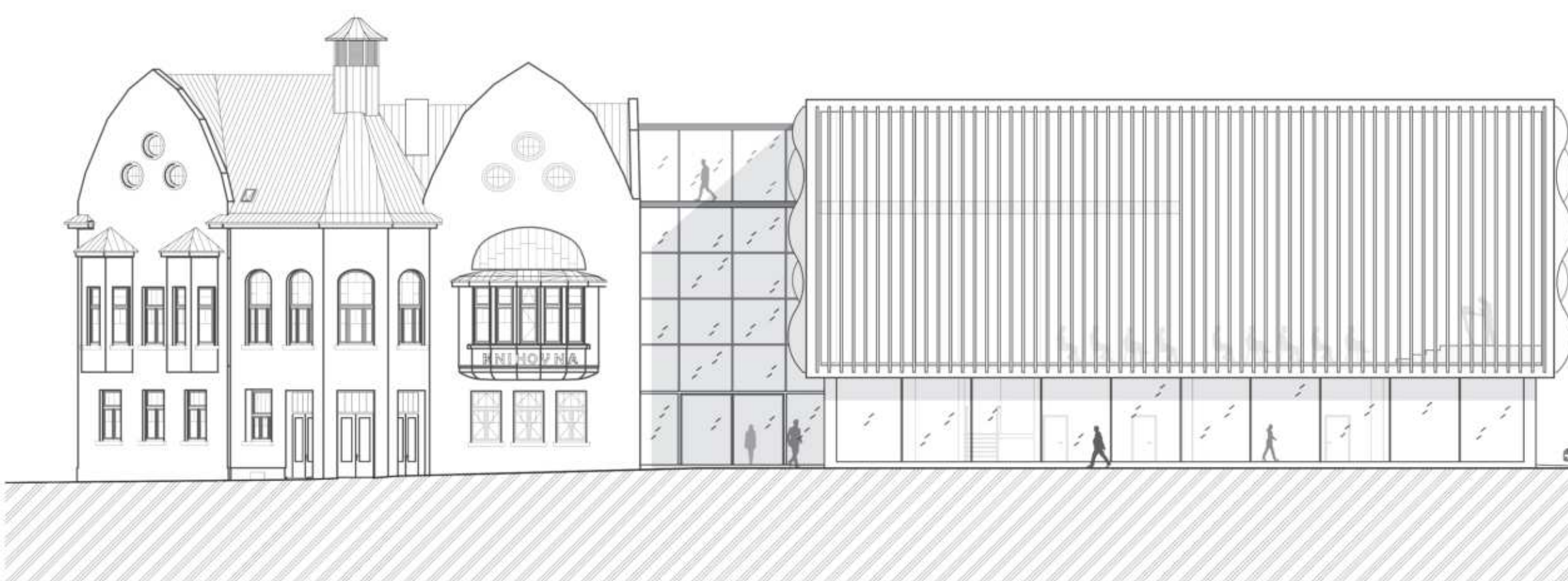
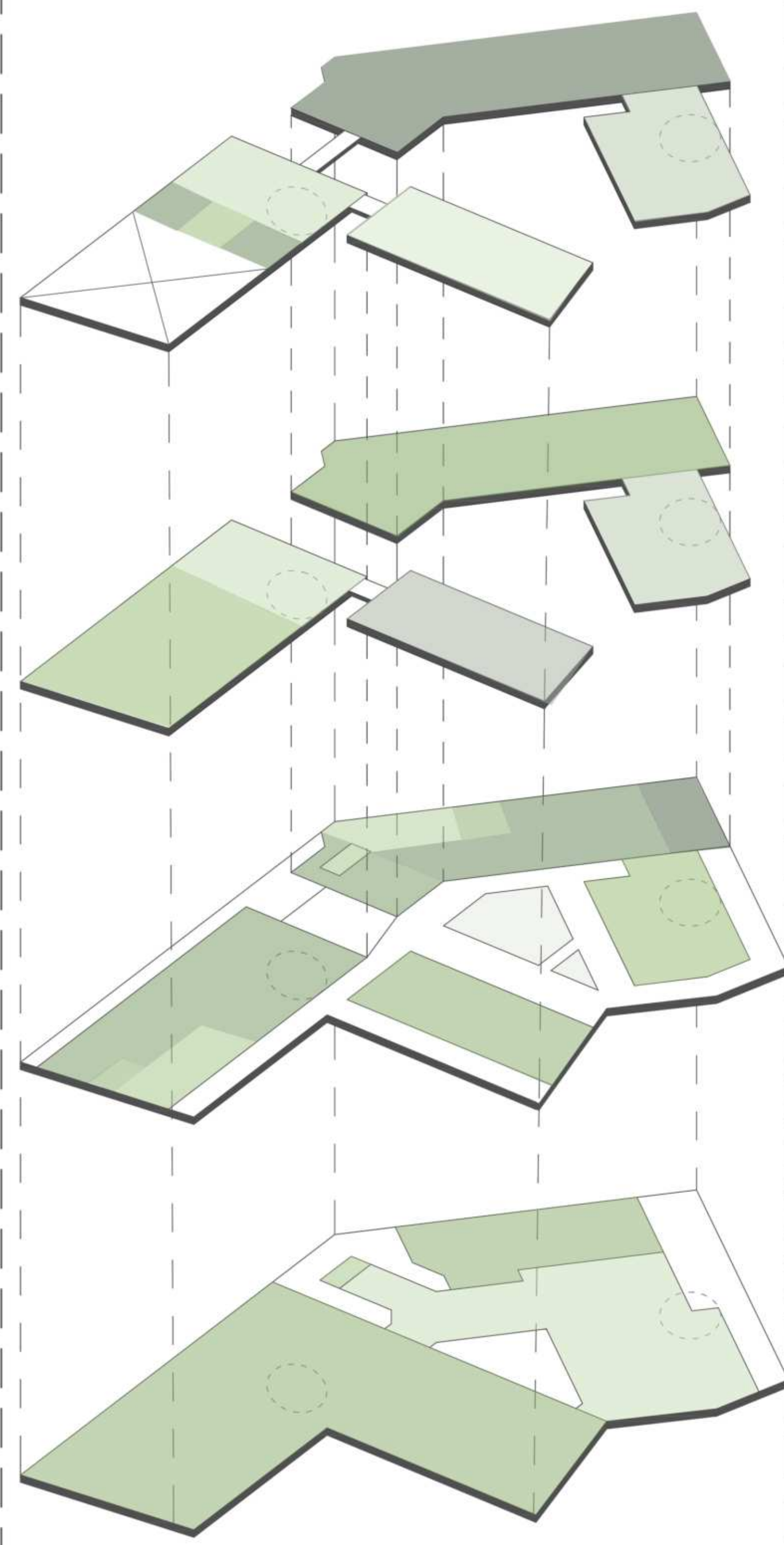
3rd FLOOR PLAN



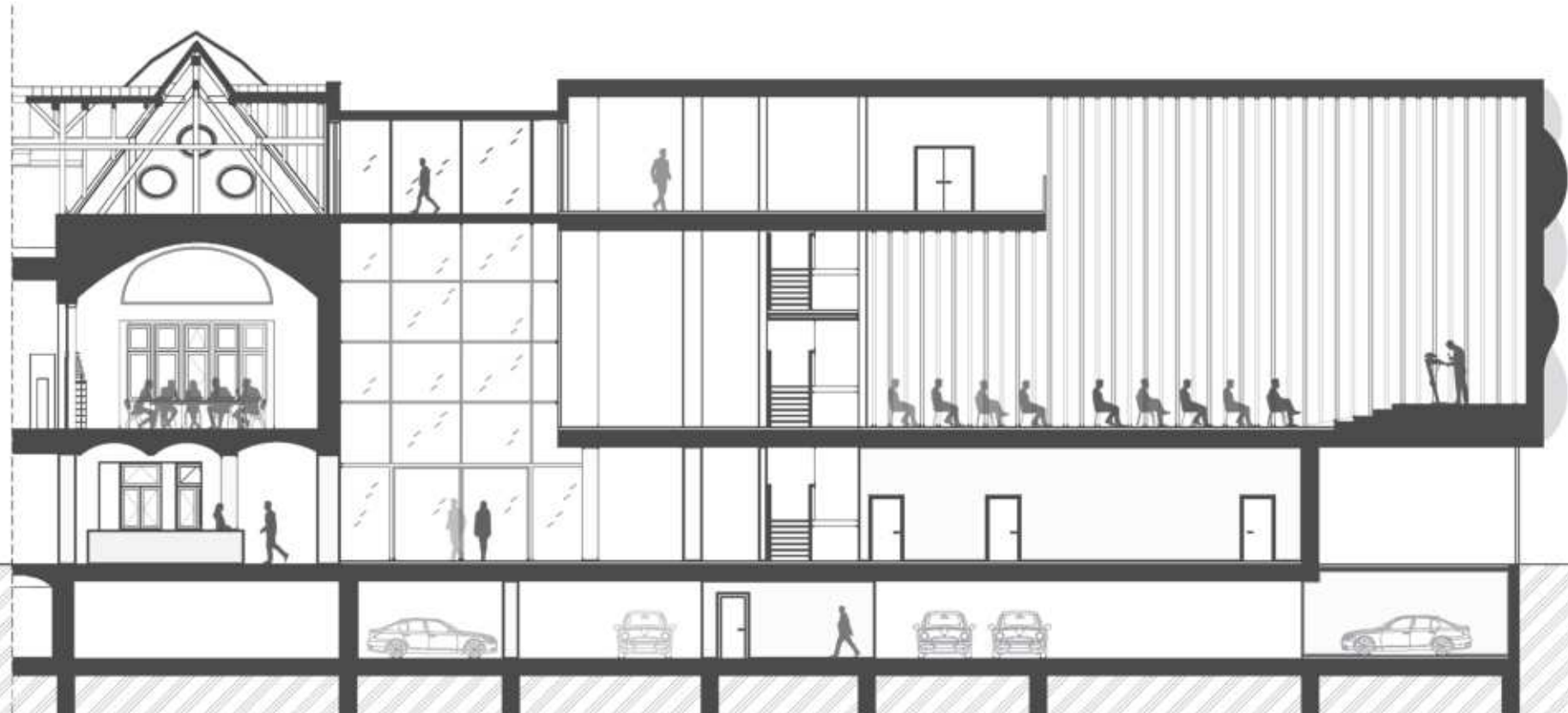
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BASEMENT

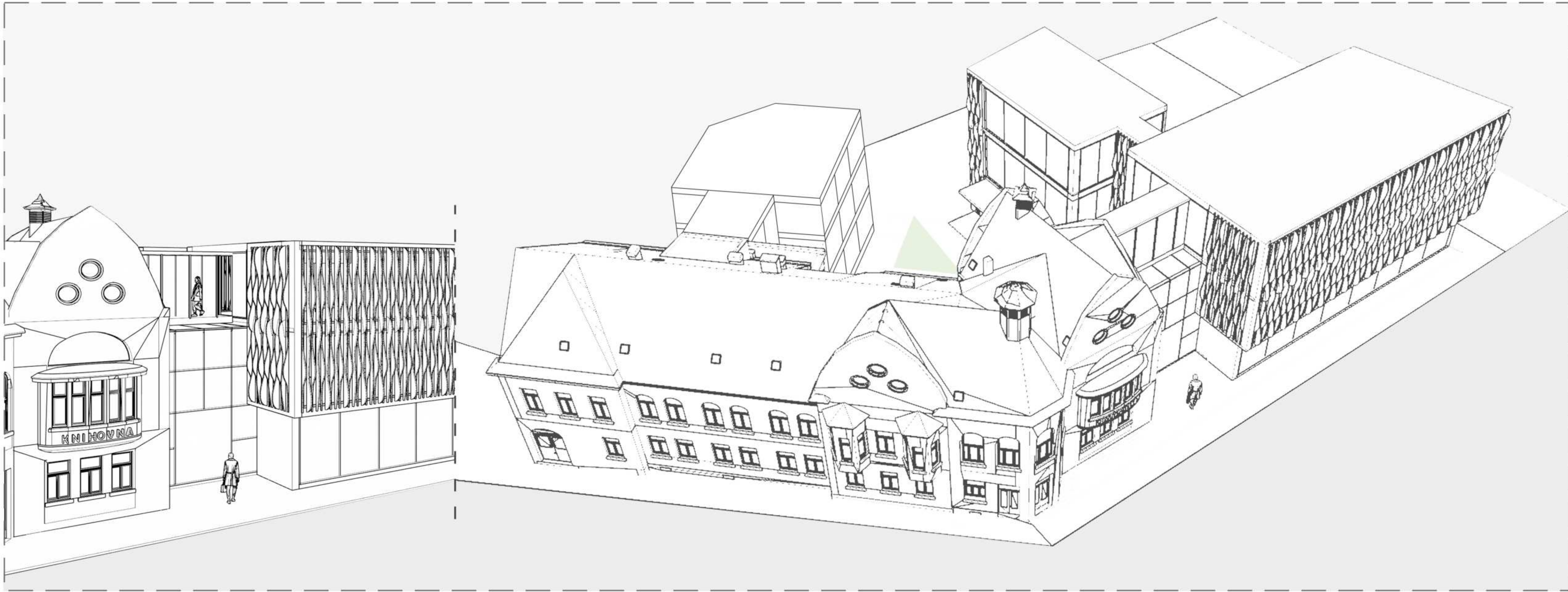
- | | |
|-------------------------------------|---------------------------------|
| 1st FLOOR | 3rd FLOOR |
| Reception | Gallery |
| Book-sorting system | Control room |
| Exhibition Area | Studying area |
| Clock room for Library staff | Co-working area |
| Working space for the Library staff | Working space for Library staff |
| Storage | |
| Main Lobby | |
| Clock room for the Conference Room | |
| Car Lift | |
| Cafe | |
| Studios | |
| 2nd FLOOR | BASEMENT |
| Gallery | Parking |
| Conference Room | Library |
| Library | Archive |
| Catering | Book-sorting system |
| Working space for Library staff | |



ELEVATION / FACADE - SCALE 1=200



SECTION - SCALE 1=200



LIBRARY OF THE 3d MILLENNIUM, KLANDO

Fania-Beatrice Efstathiou, 2024

Prof. Chen Hui PhD, prof. Ing. arch. Michal Hlavacek, Ing. arch. Ondřej Zdobinský, Ing. arch. Hana Boříková, PhD.

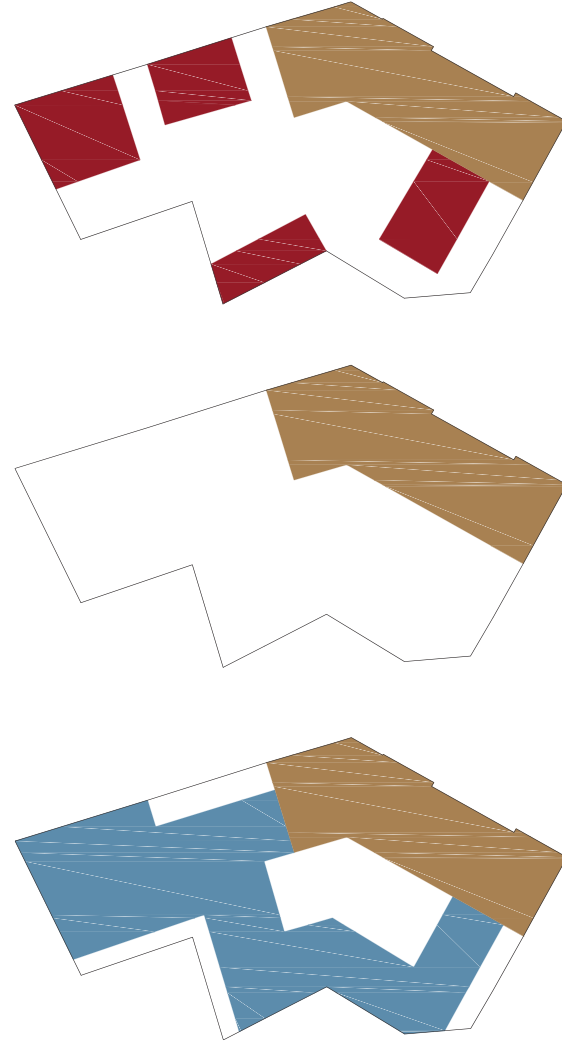
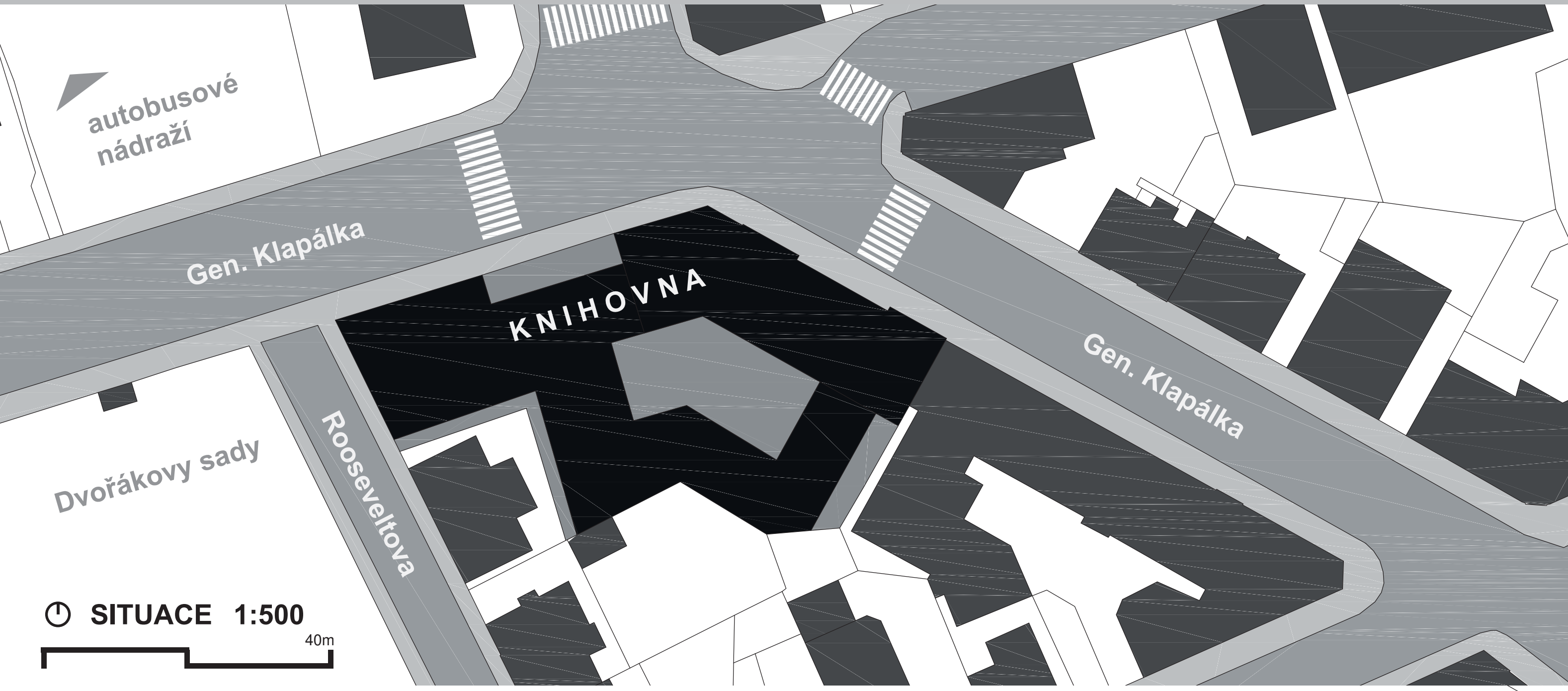




Knihovna 3. tisíciletí, Kladno

ATA3_Hlaváček_Linhartová_Sapíková_Hrochová

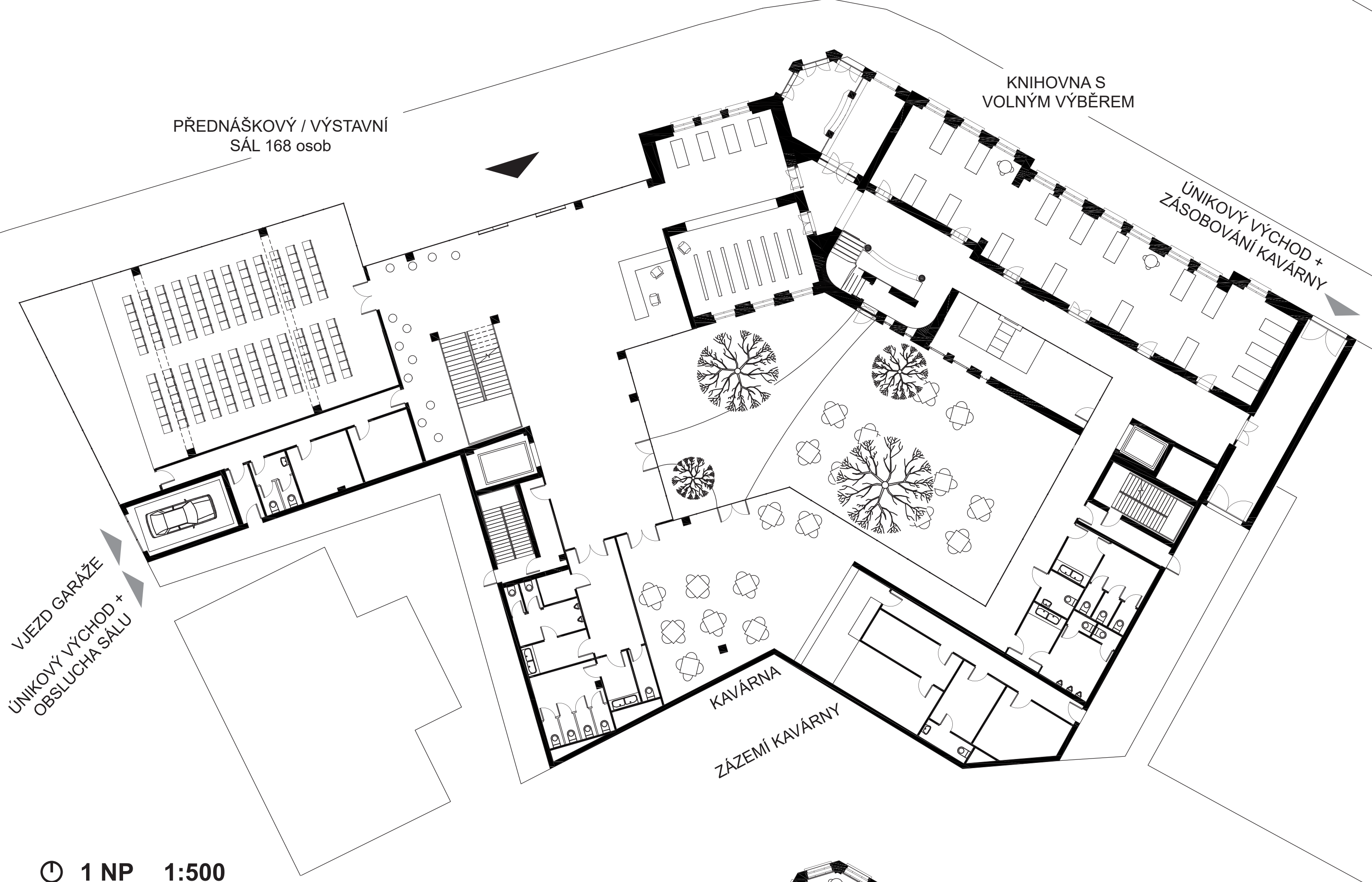
David Žížka
LS 2023/24
ČVUT v Praze
A+S



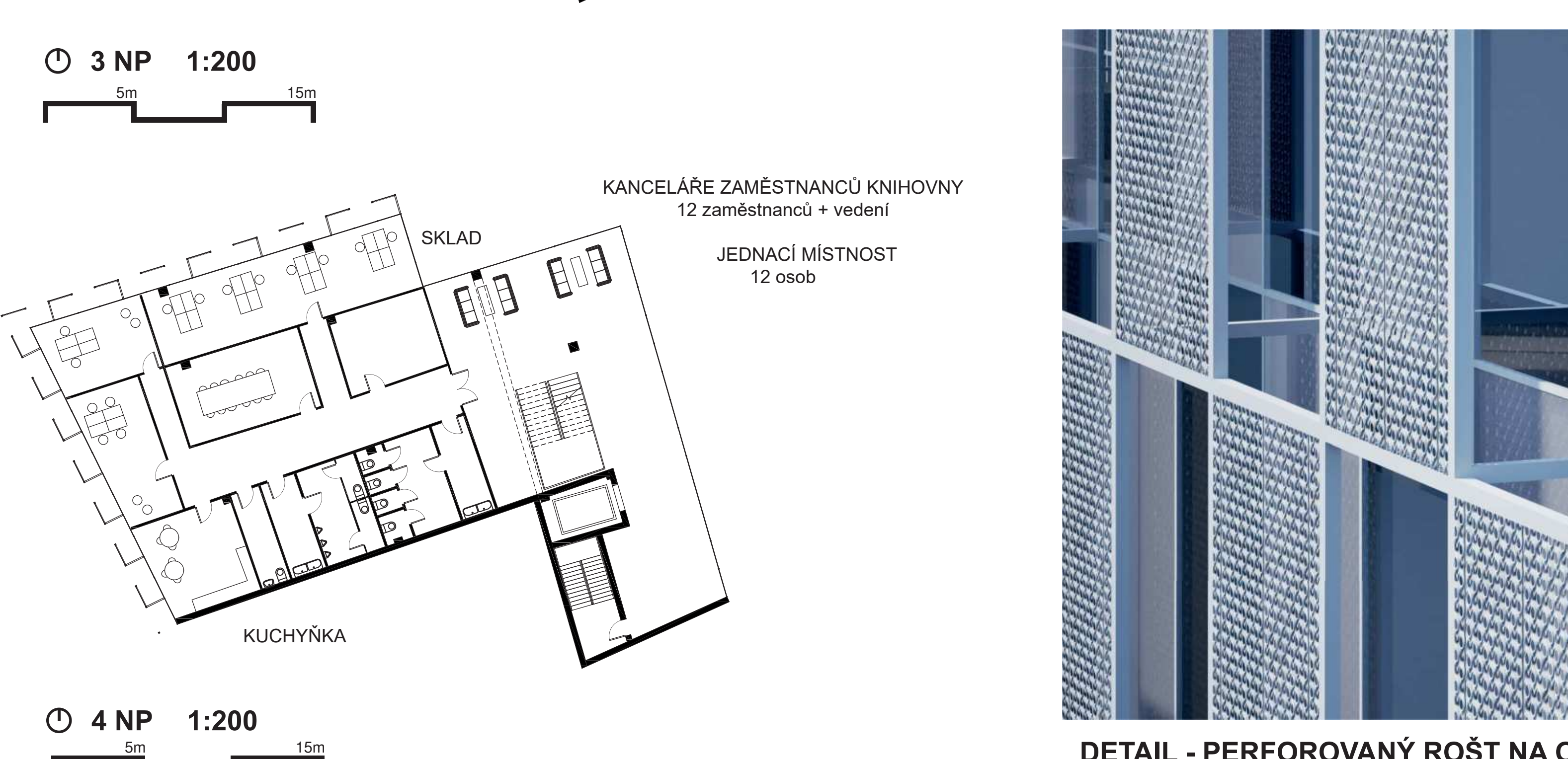
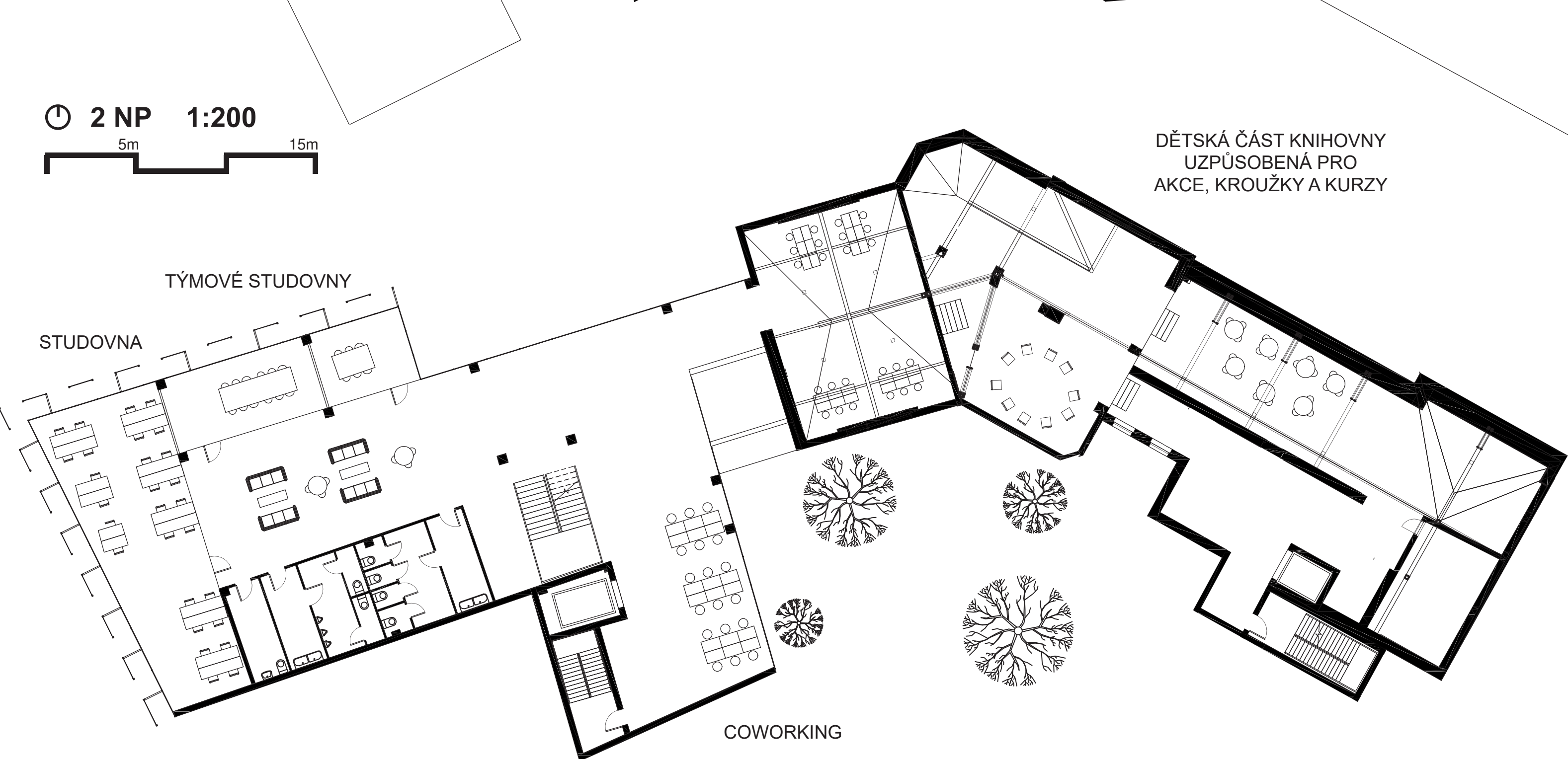
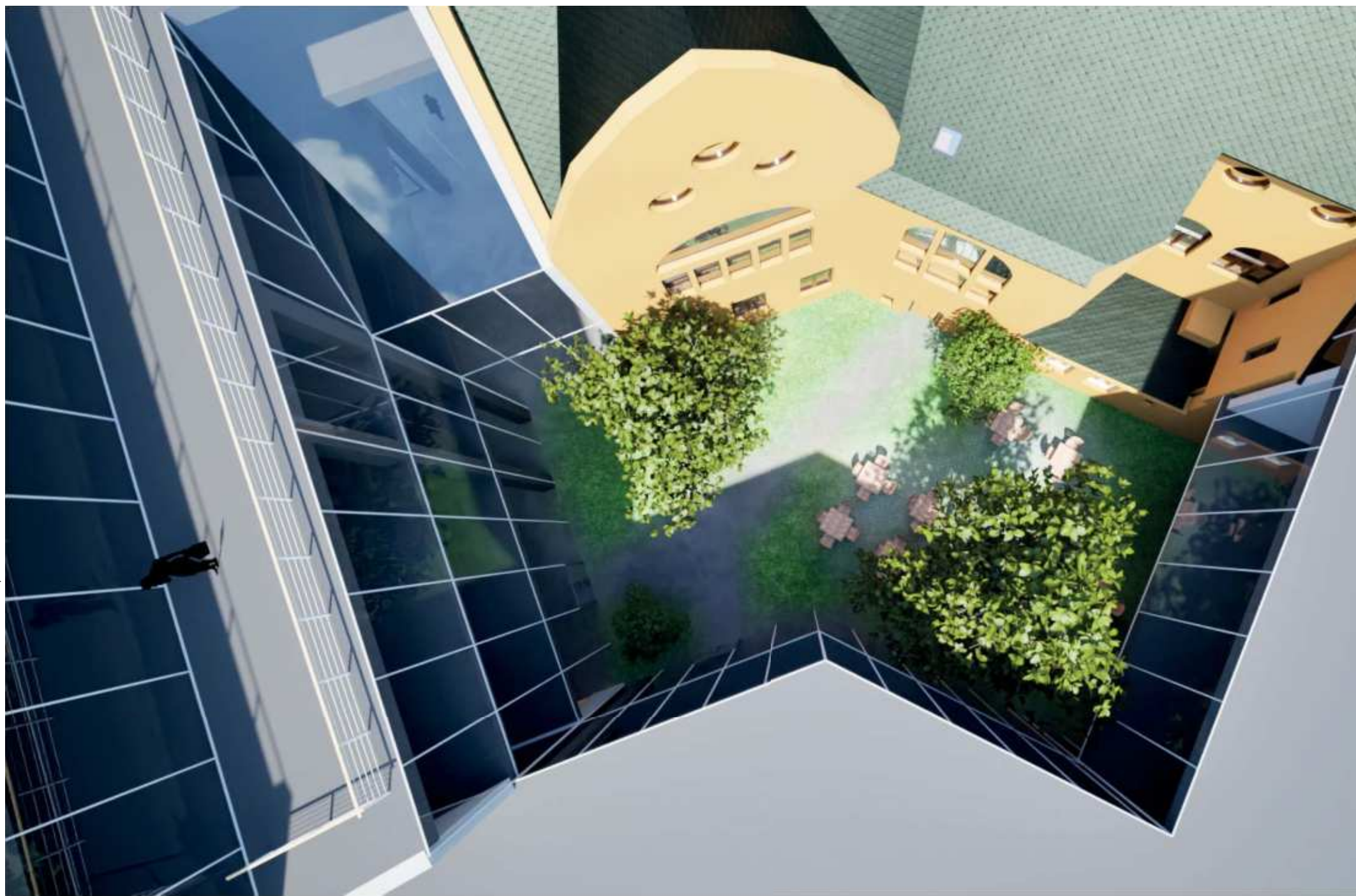
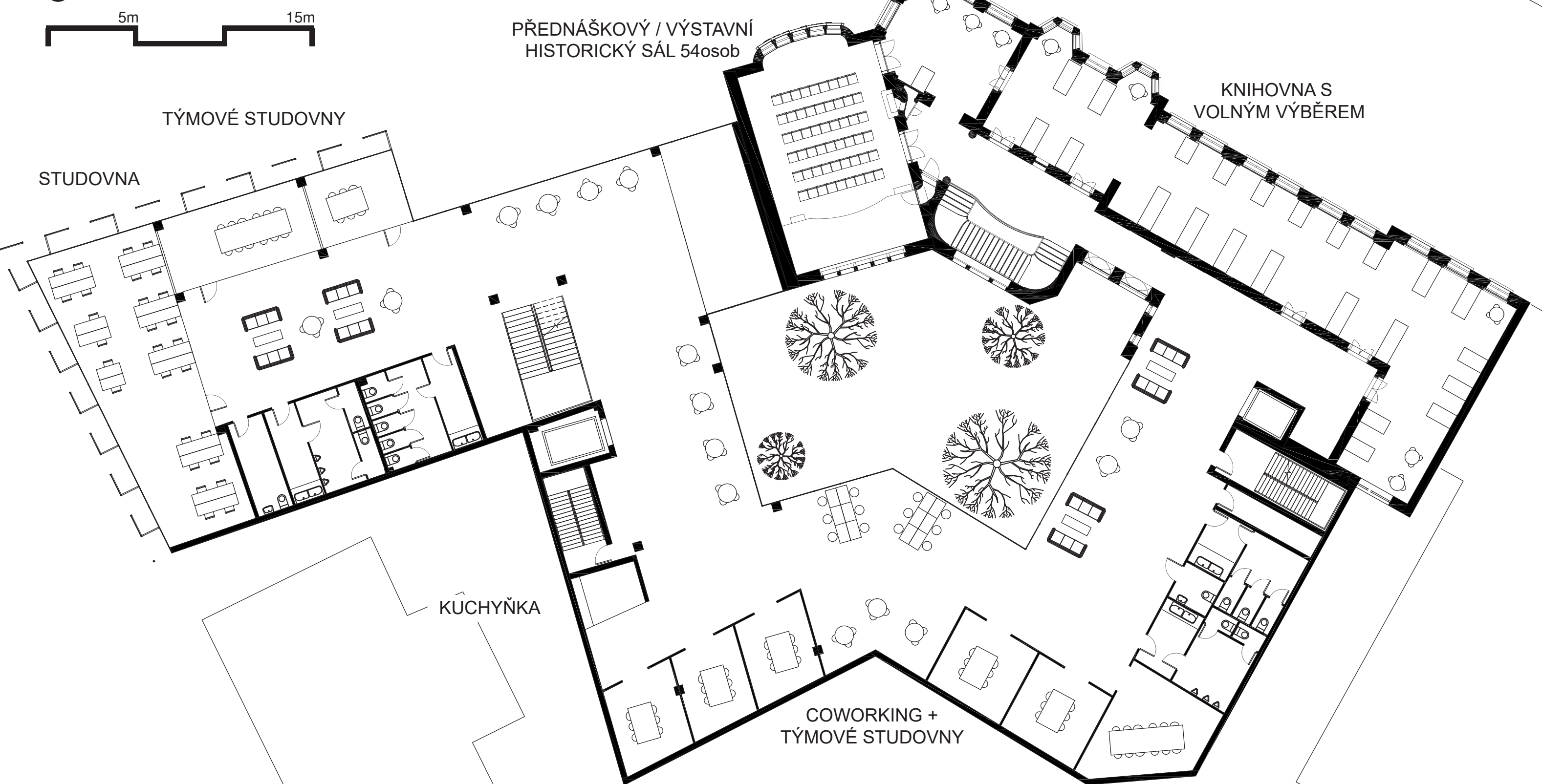
ODSTRANĚNÍ ČTYŘECH NEVYUŽITÝCH
BUDOV KNIHOVNY

ZACHOVÁNÍ HISTORICKÉ BUDOVY
STŘEDOČESKÉ VĚDECKÉ KNIHOVNY

NÁVRH NOVÉ BUDOVY VYTVÁŘEJÍCÍ
ATRIUM ODDĚLENÉ OD RUŠNÉ SILNICE

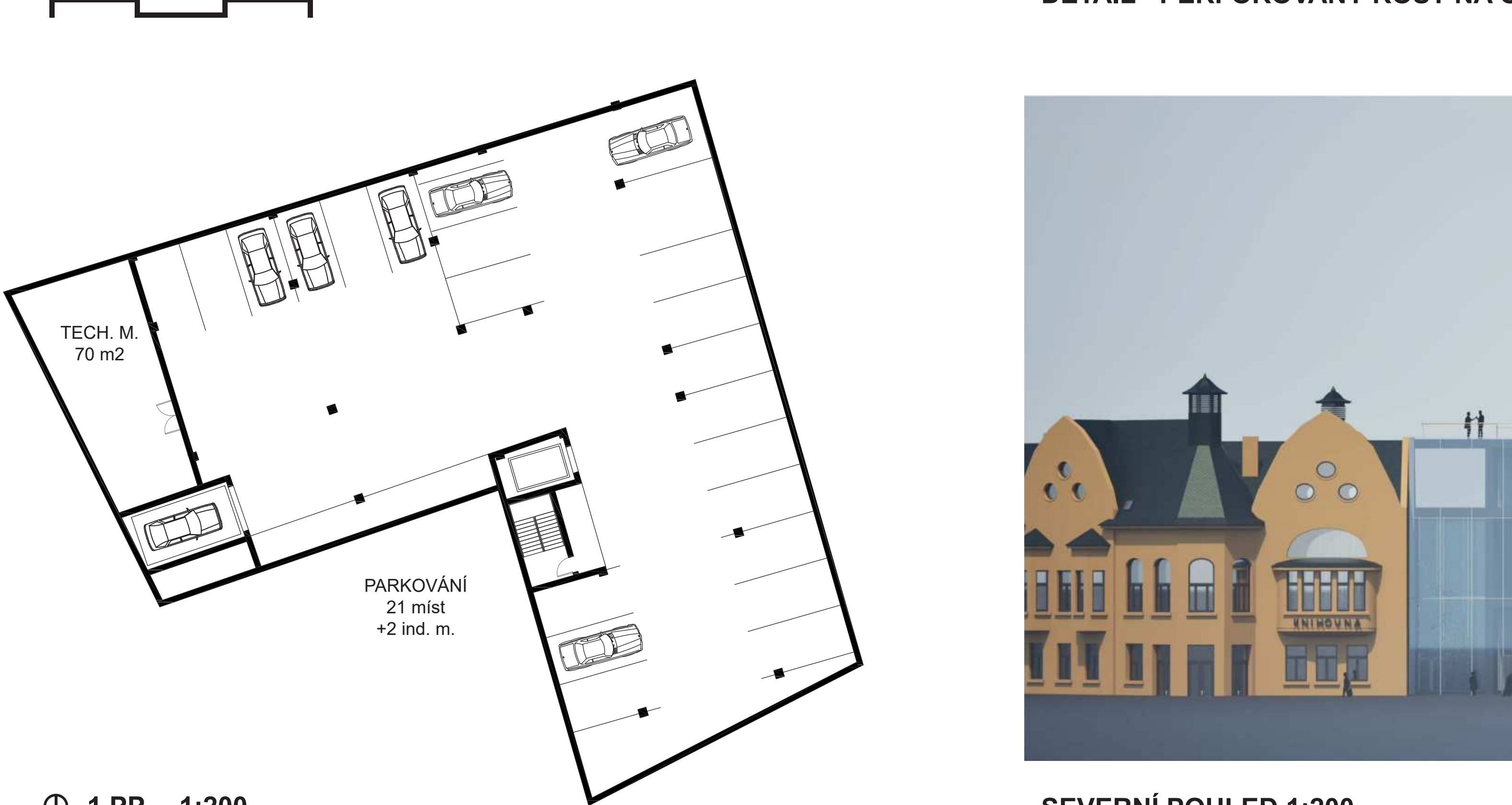


AXONOMETRIE ZÁPADNÍ POHLED 1:200



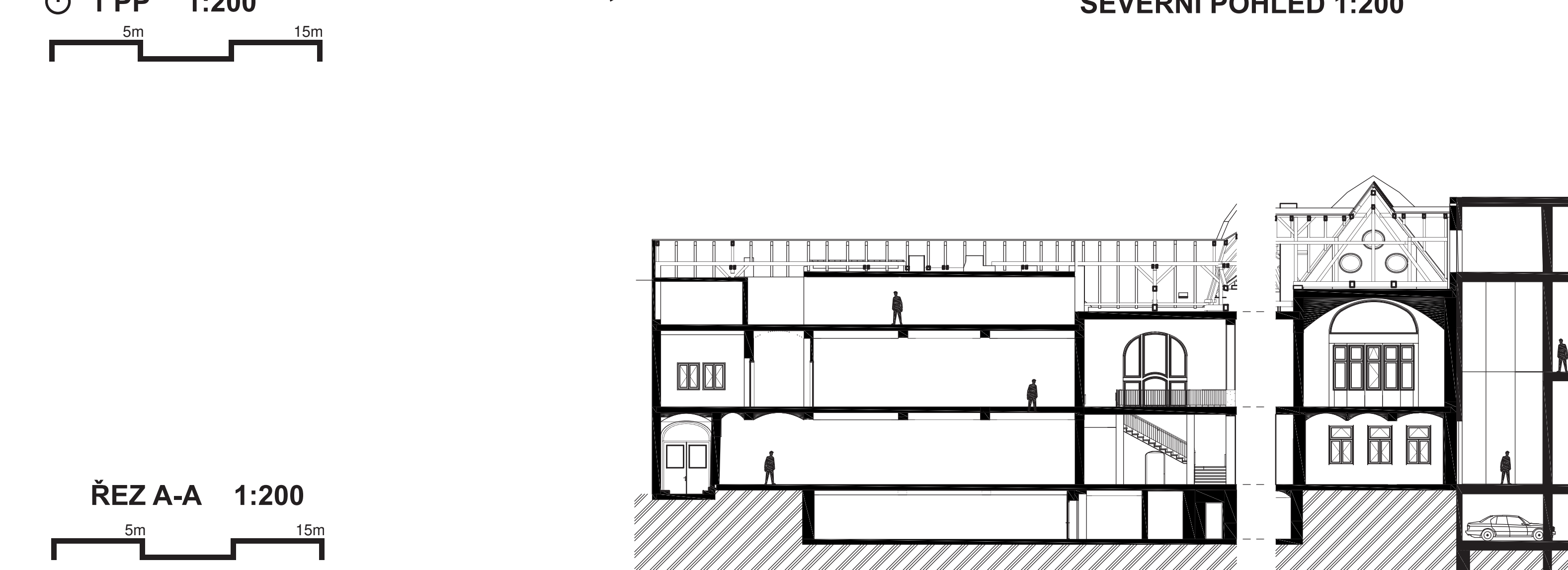
DETAIL - PERFOROVANÝ ROŠT NA OCELOVÉM RÁMU, PŘEDSAZENÁ STÍNÍCÍ FASÁDA

Little John saved enough money to buy a library for his wife and children. Unfortunately, his one hundred thousand children exceeded the library's capacity. He decided to tear down the unused sections of the library and construct new areas for the children to study. Little John used galvanized square steel with a white coating to build a corner shading facade, which he mounted to the new library building using screws borrowed from his aunt. In the trusses of the old library, he laid down eco-friendly wood veneer so the children could enjoy workshops in the open roof space.



SEVERNÍ POHLED 1:200

+20,400
+15,600
+10,800
+6,000
+0,000



+19,300
+15,300
+11,000
+6,000
+0,000
+1,600
-3,000

Knihovna 3. tisíciletí, Kladno

ATA3_Hlaváček_Linhartová_Sapíková_Hrochová

David Žížka
LS 2023/24
ČVUT v Praze
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