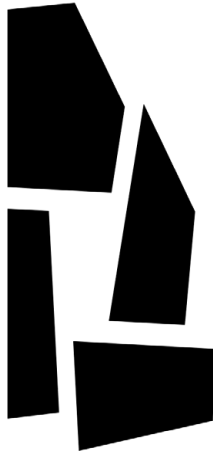


Bachelorthesis Patrick Müller



Stadtteilbibliothek
Hafen Neukölln

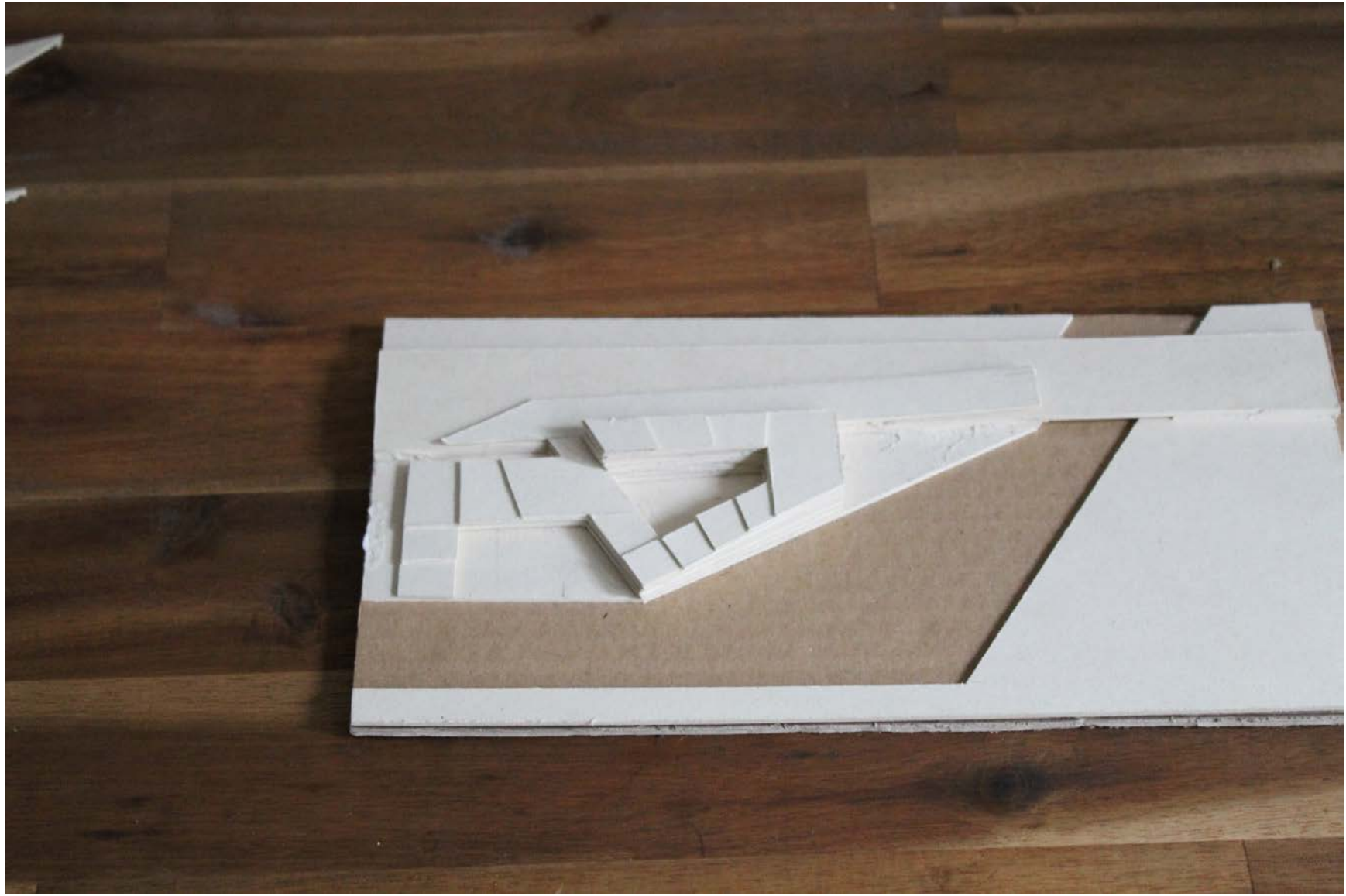
Bachelorthesis
Prof. Dipl.-Ing. Tillmann Wagner
Prof. Dipl.-Ing. Ernst Thevis



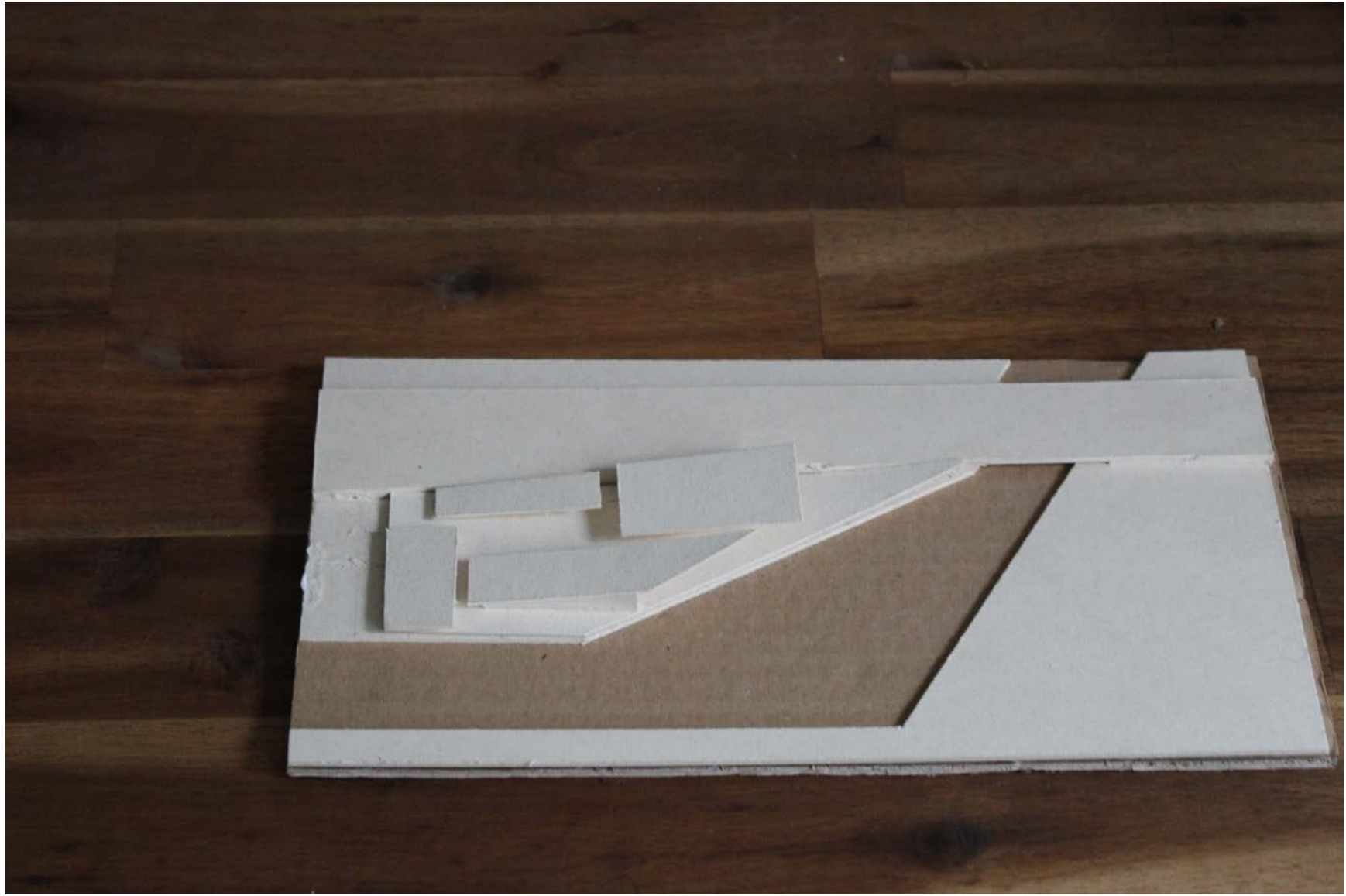
















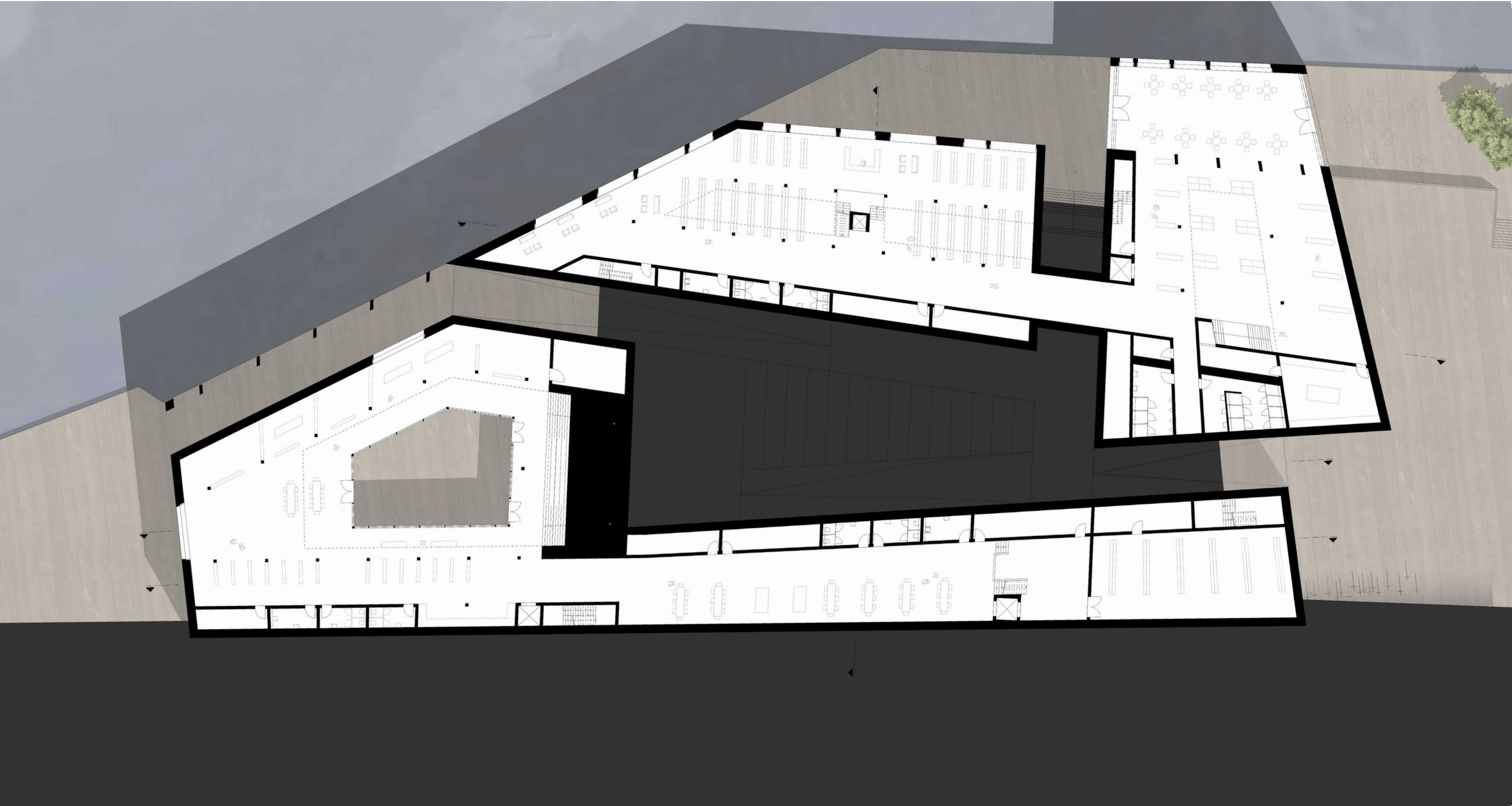




Der Platz als Topographie

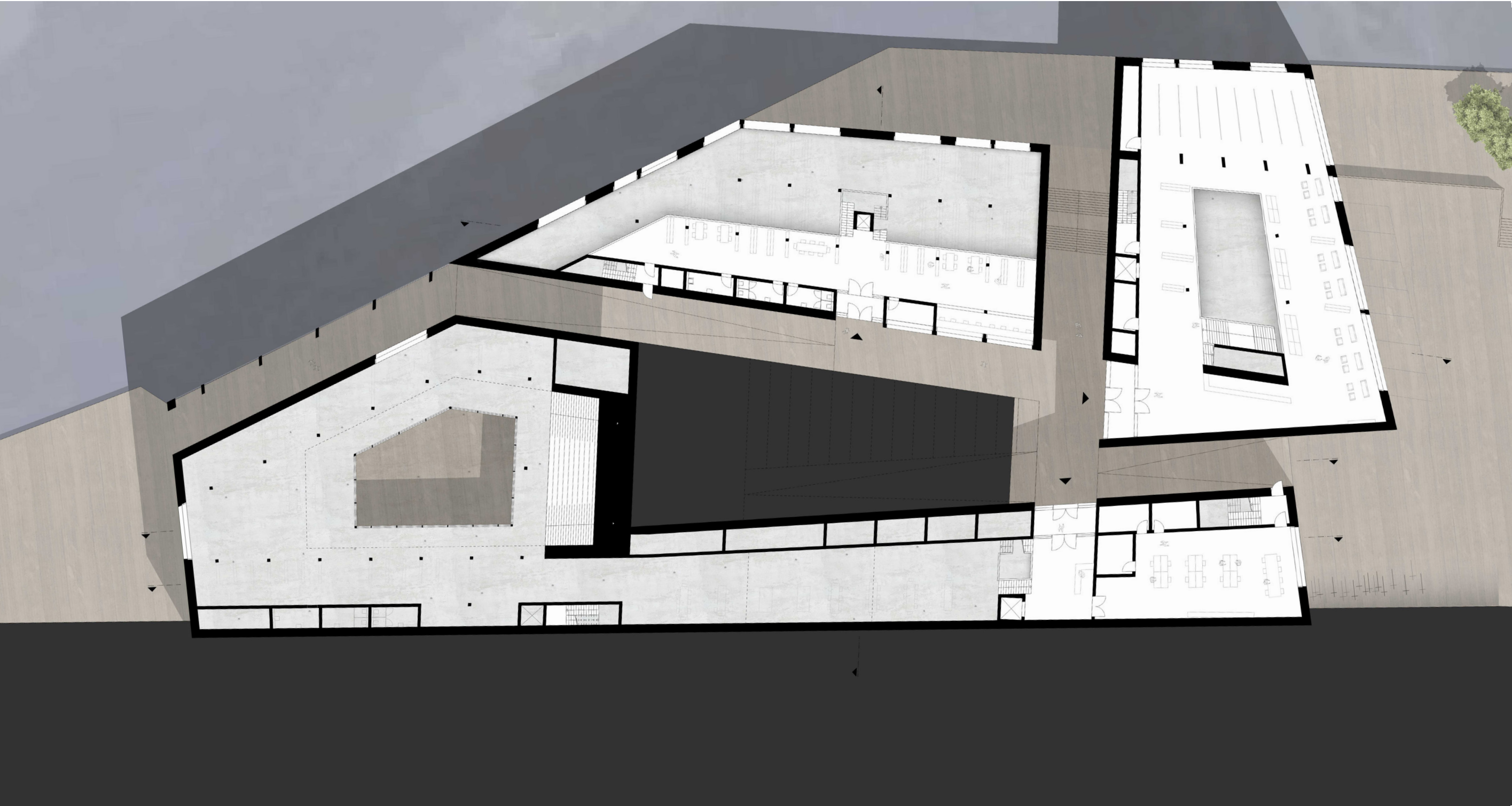
grünes Foyer





Grundriss Untergeschoss

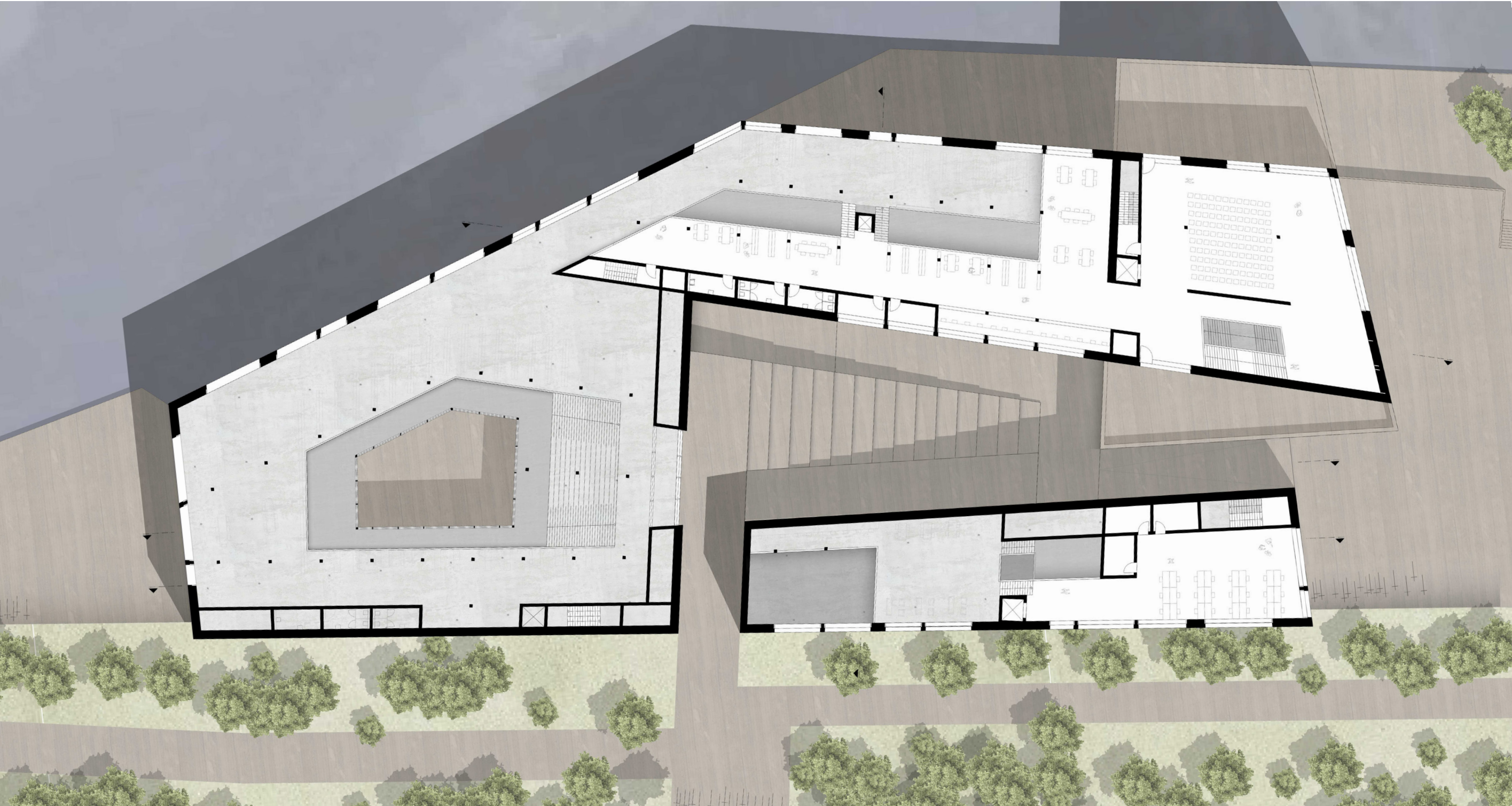




Grundriss Erdgeschoss

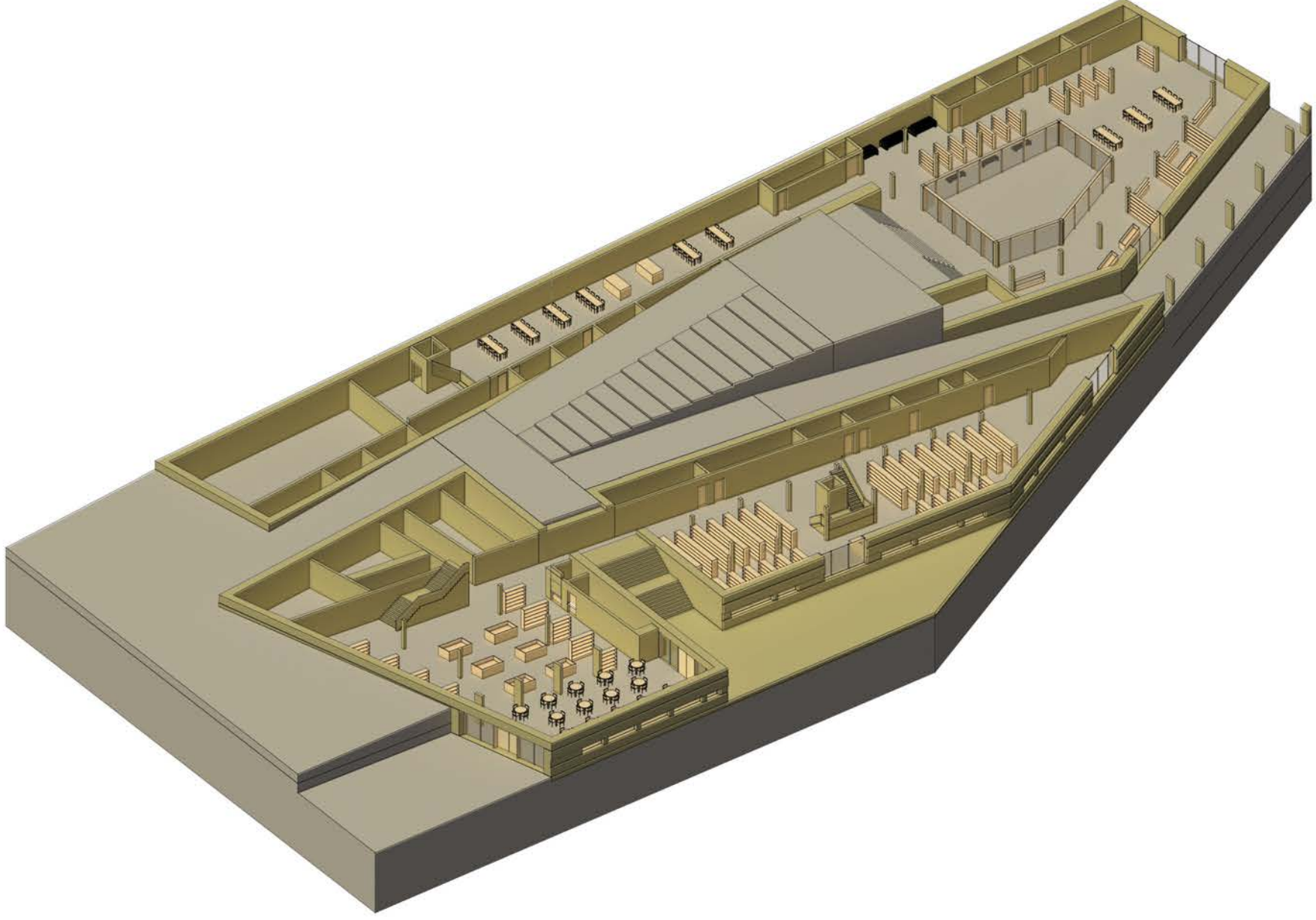


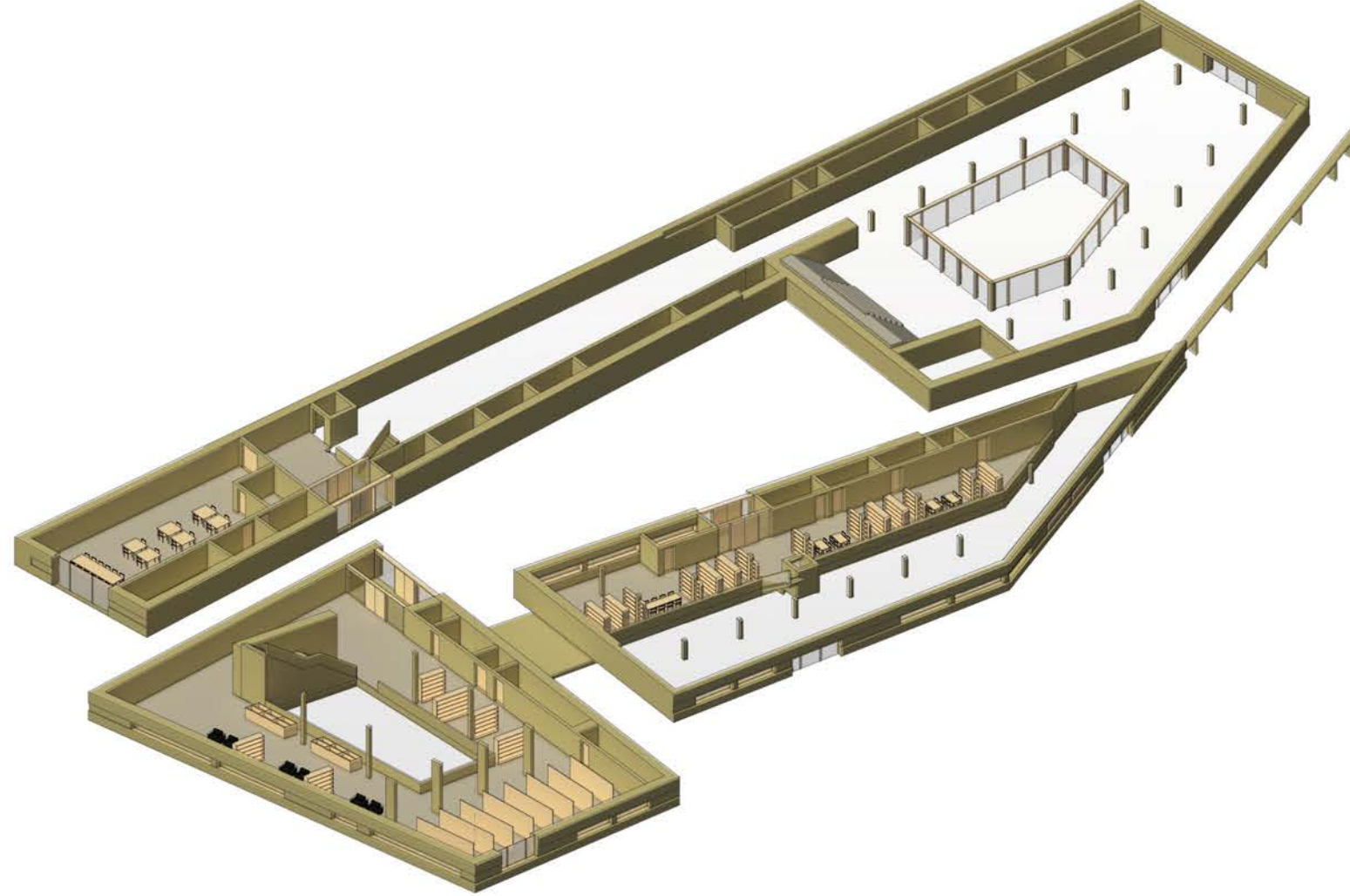
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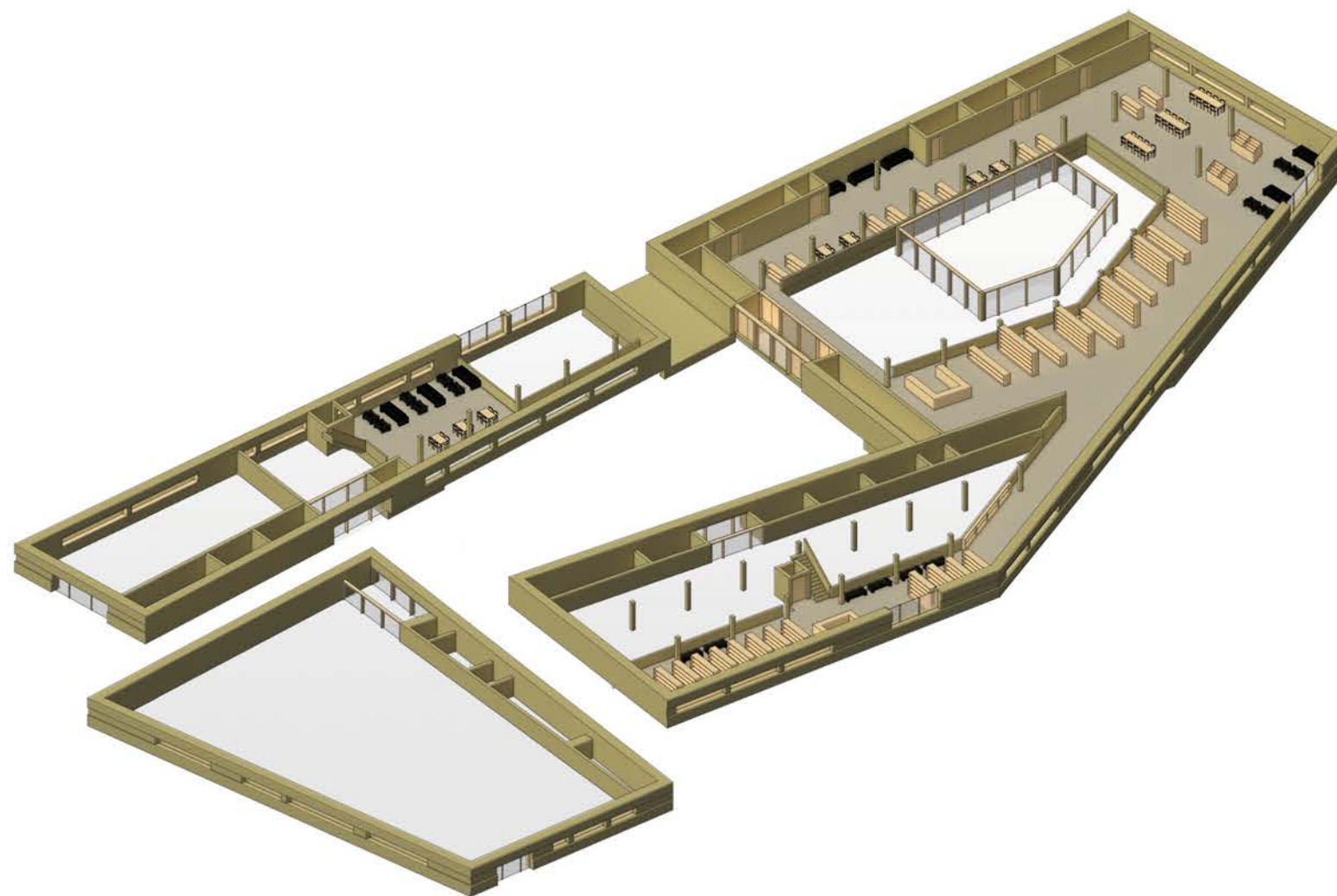


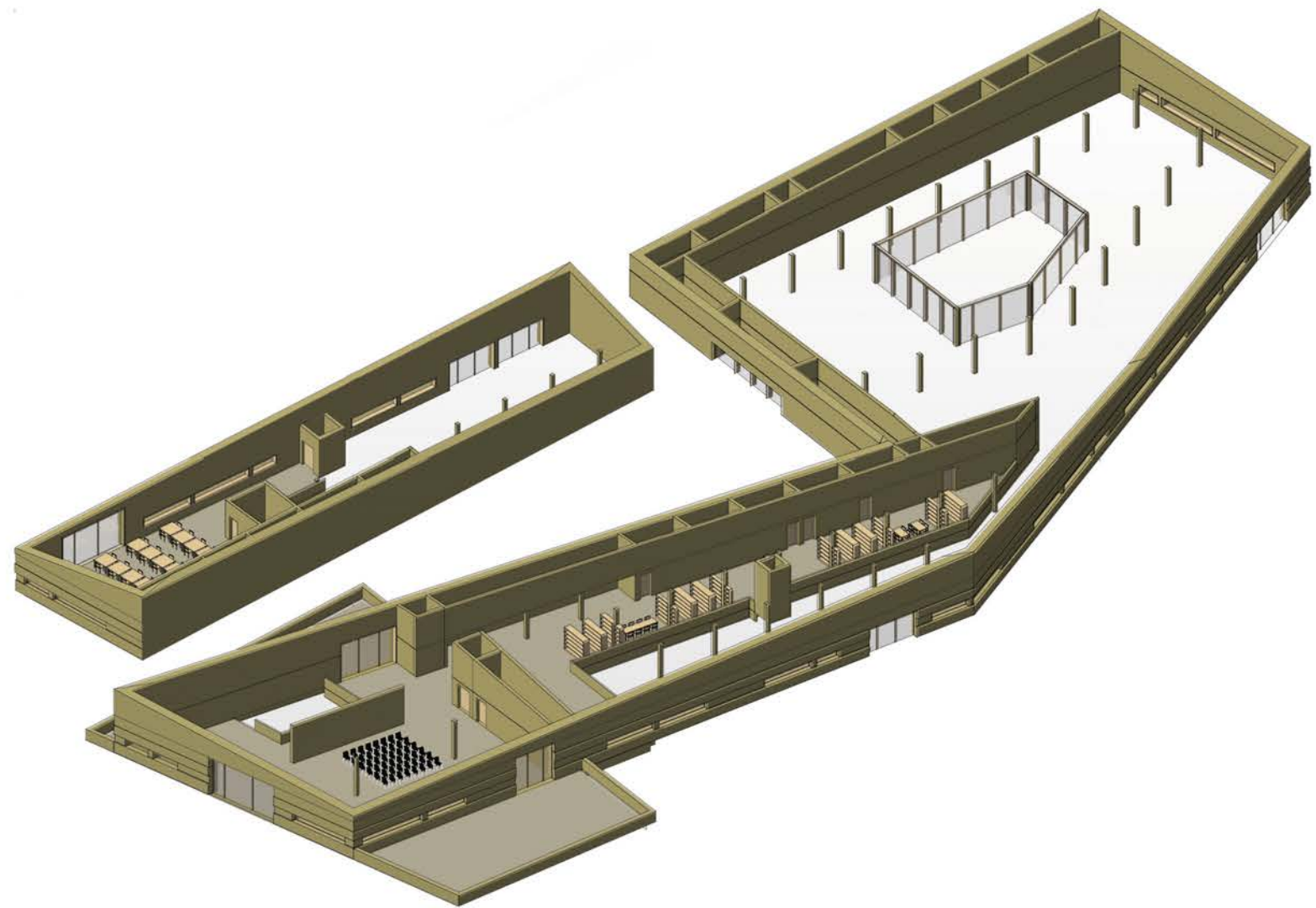
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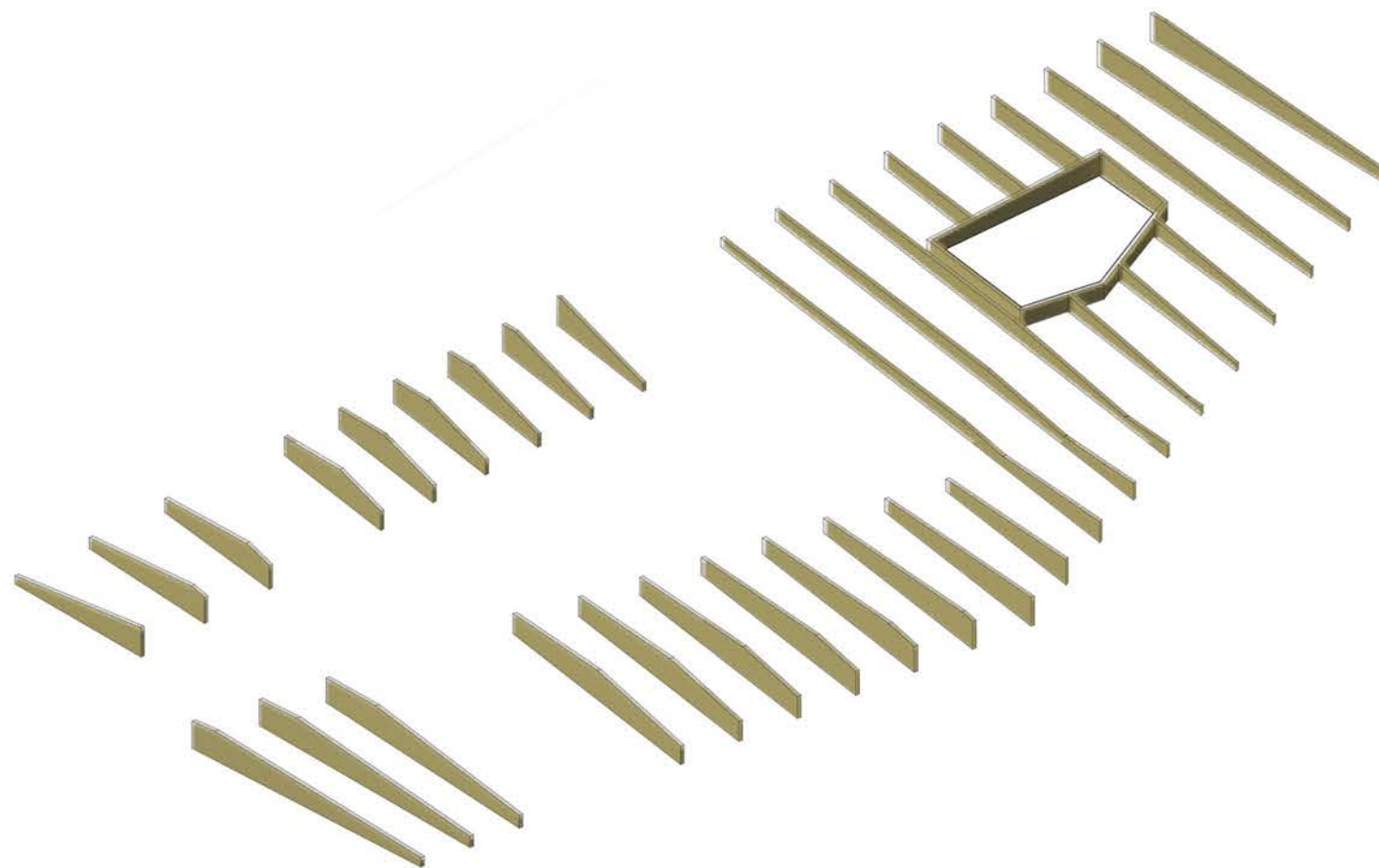


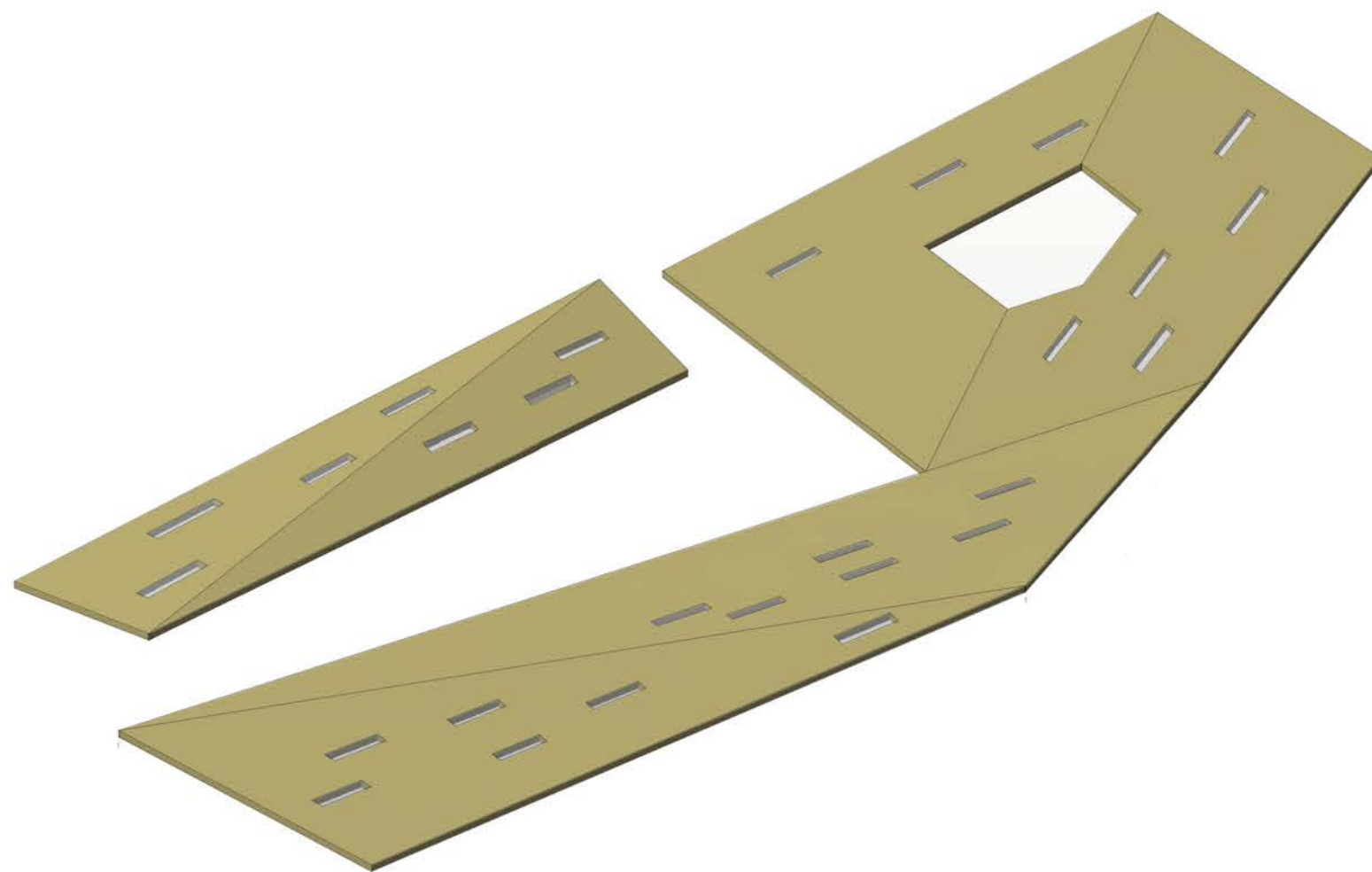










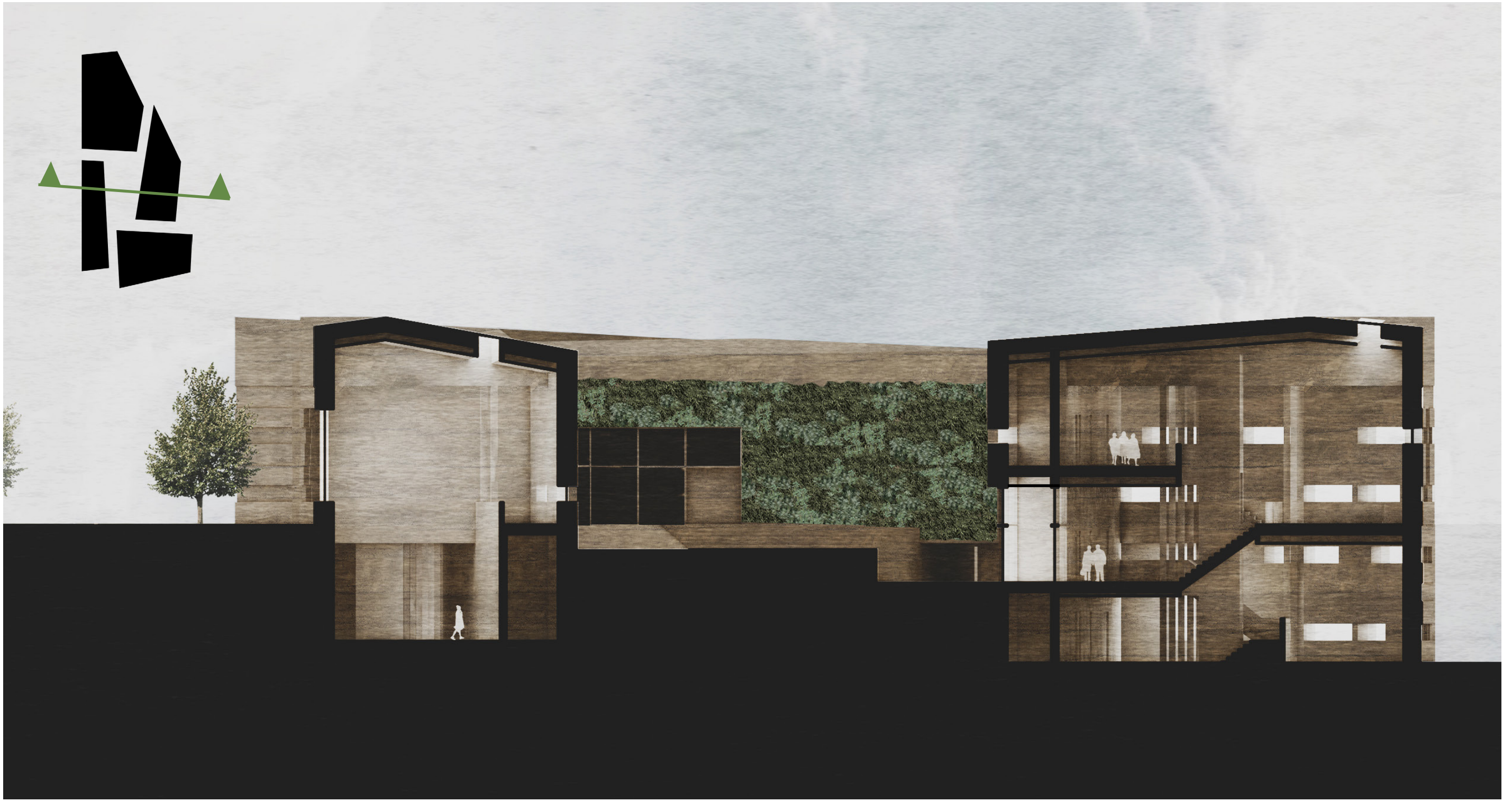


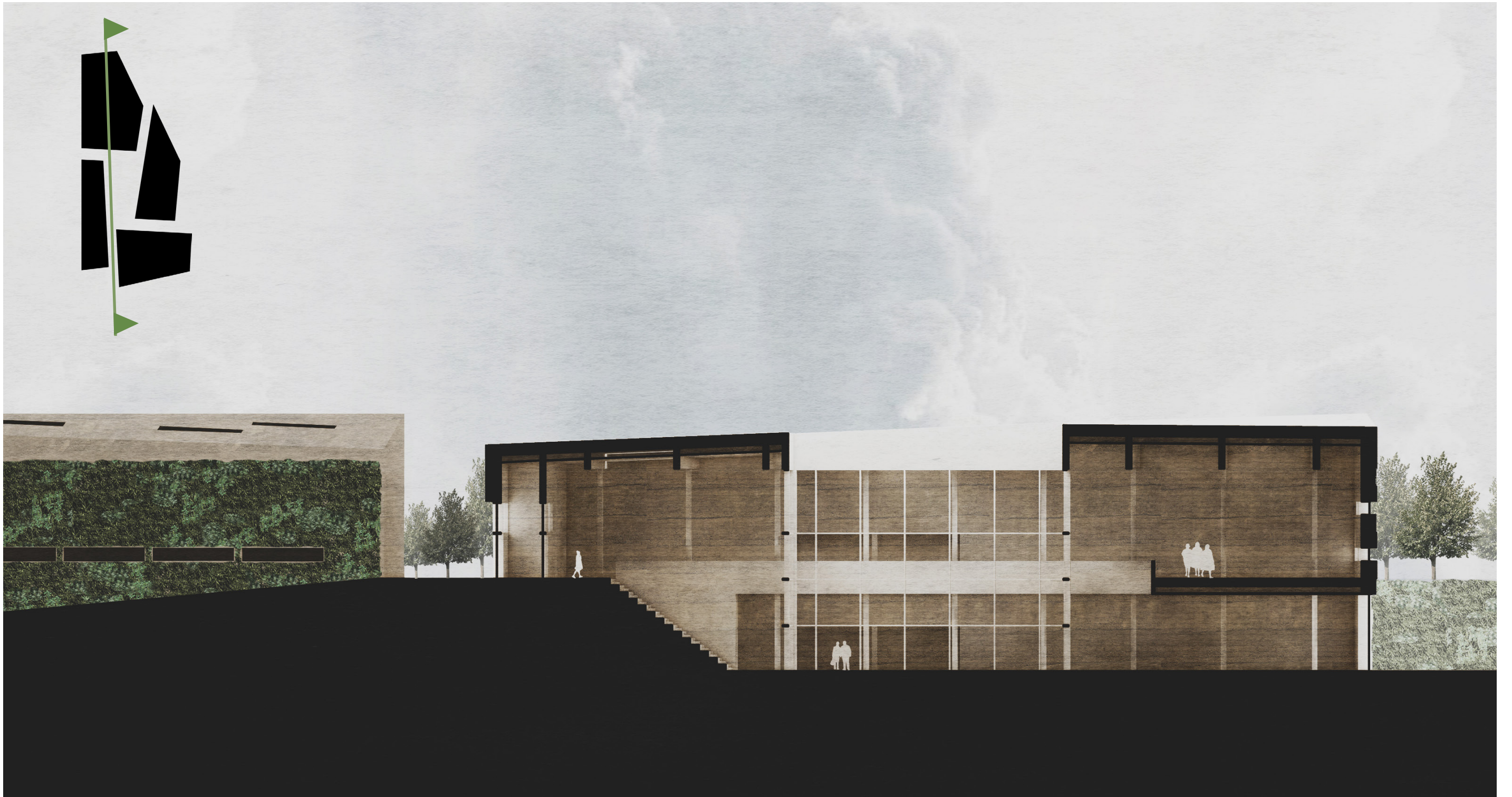




Grundriss Erdgeschoss





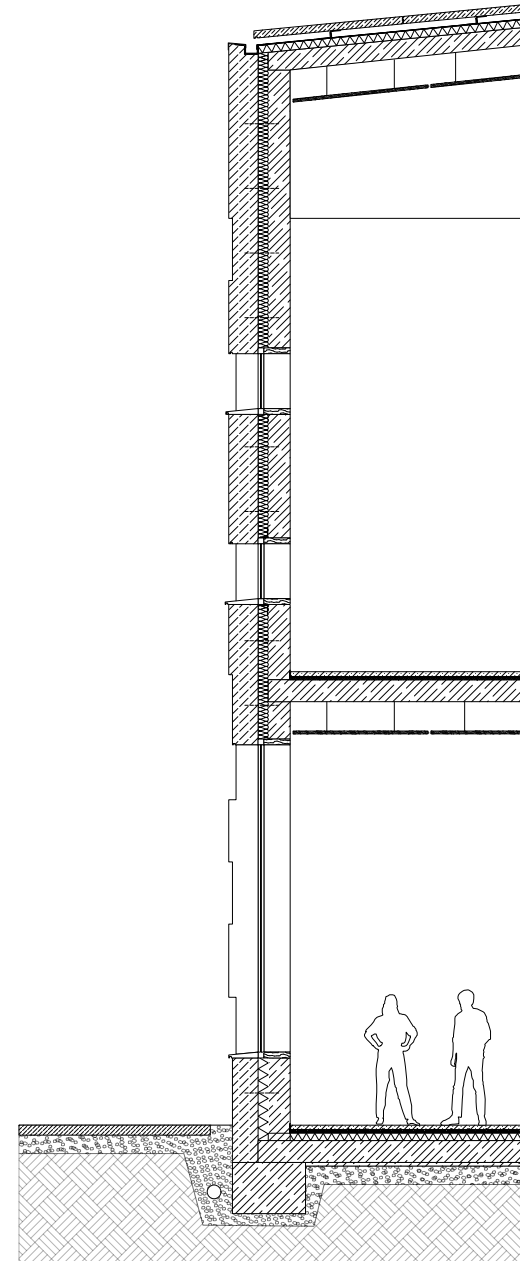


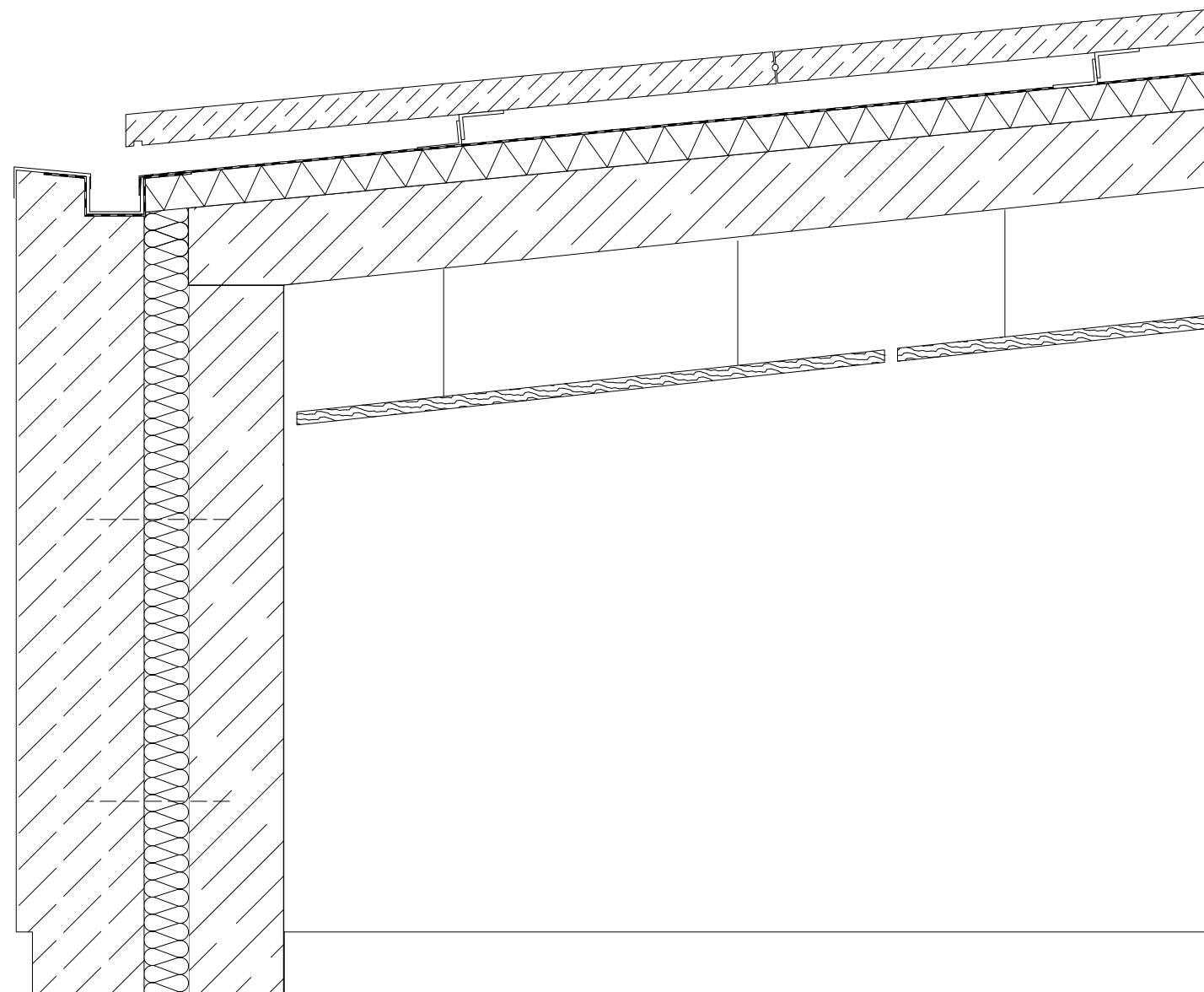




Ansicht Ost

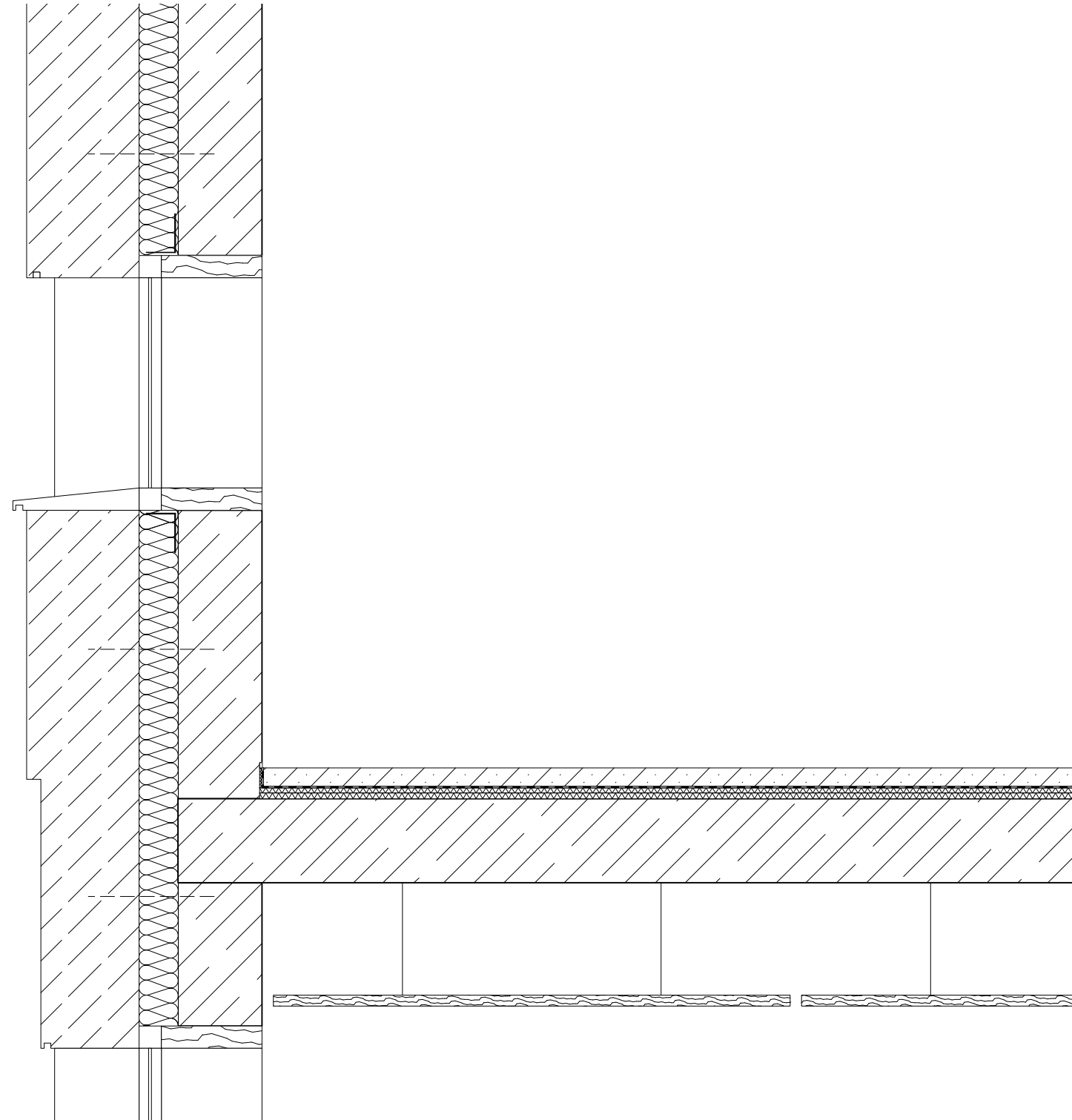






Dachaufbau:

Betonfertigteil (stahlbewehrt) 10 cm
Unterkonstruktion Edelstahlprofil 10 cm
Luftschicht 10 cm
Wasserführende Schicht
Dämmung 11 cm
Stahlbeton 25 cm
Luftschicht 40 cm
Akustikpaneel Holz 3 cm

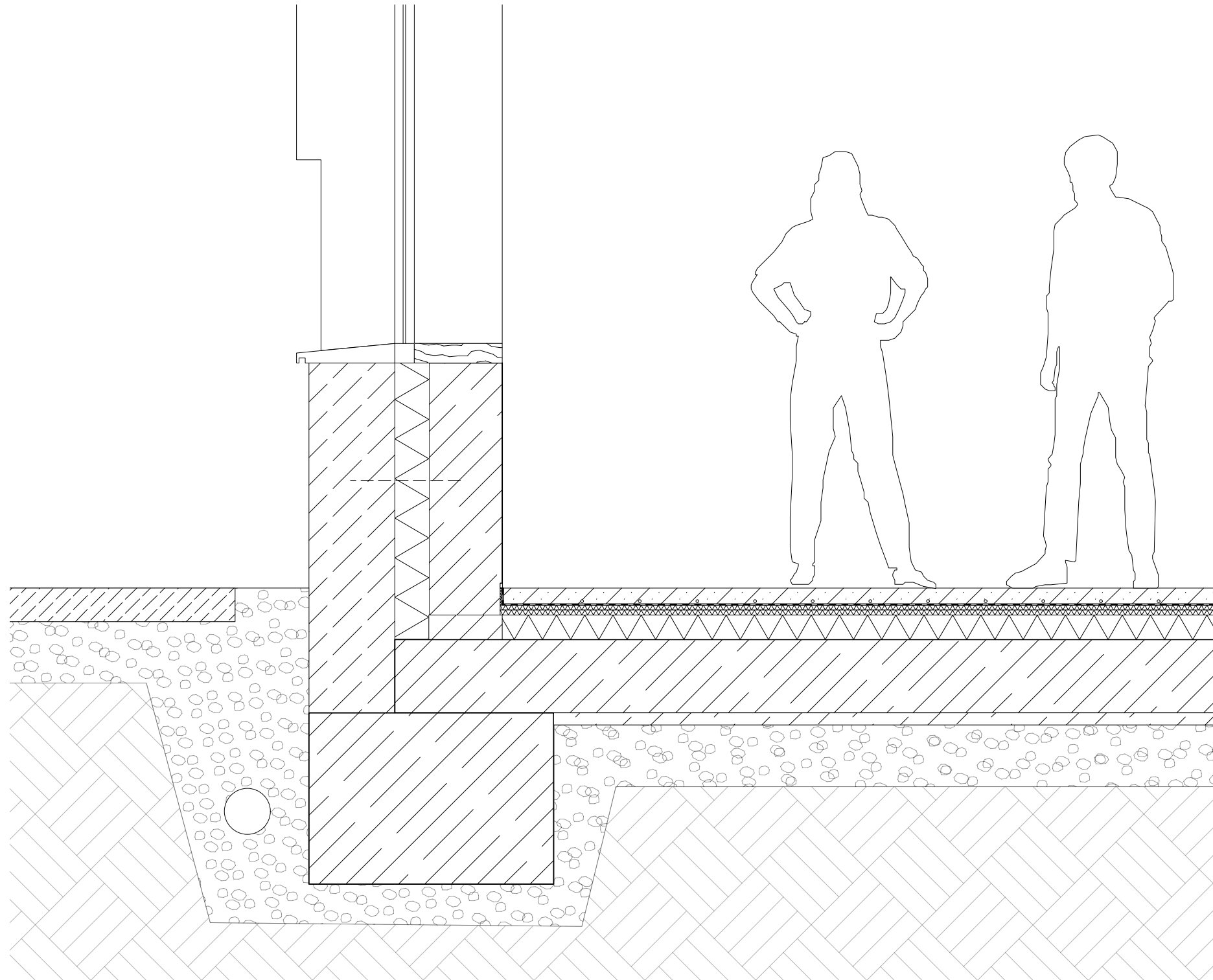


Wandaufbau:

Stampfbeton 30 - 40 cm
Holzfaserdämmung 14 cm
Stahlbeton 30 cm (oberfläche schariert)

Deckenaufbau

Estrich 8 cm
Trennlage
Trittschalldämmung 4 cm
Stahlbetondecke 30 cm
Abhangdecke 40 cm
Akustikpaneele Holz 3 cm



Bodenaufbau:

- Estrich 8 cm
- Trennlage
- Trittschalldämmung 4 cm
- Dämmung 10 cm
- Bodenplatte 30 cm
- Sauberkeitsschicht 5 cm
- kapillARBrechende Schicht