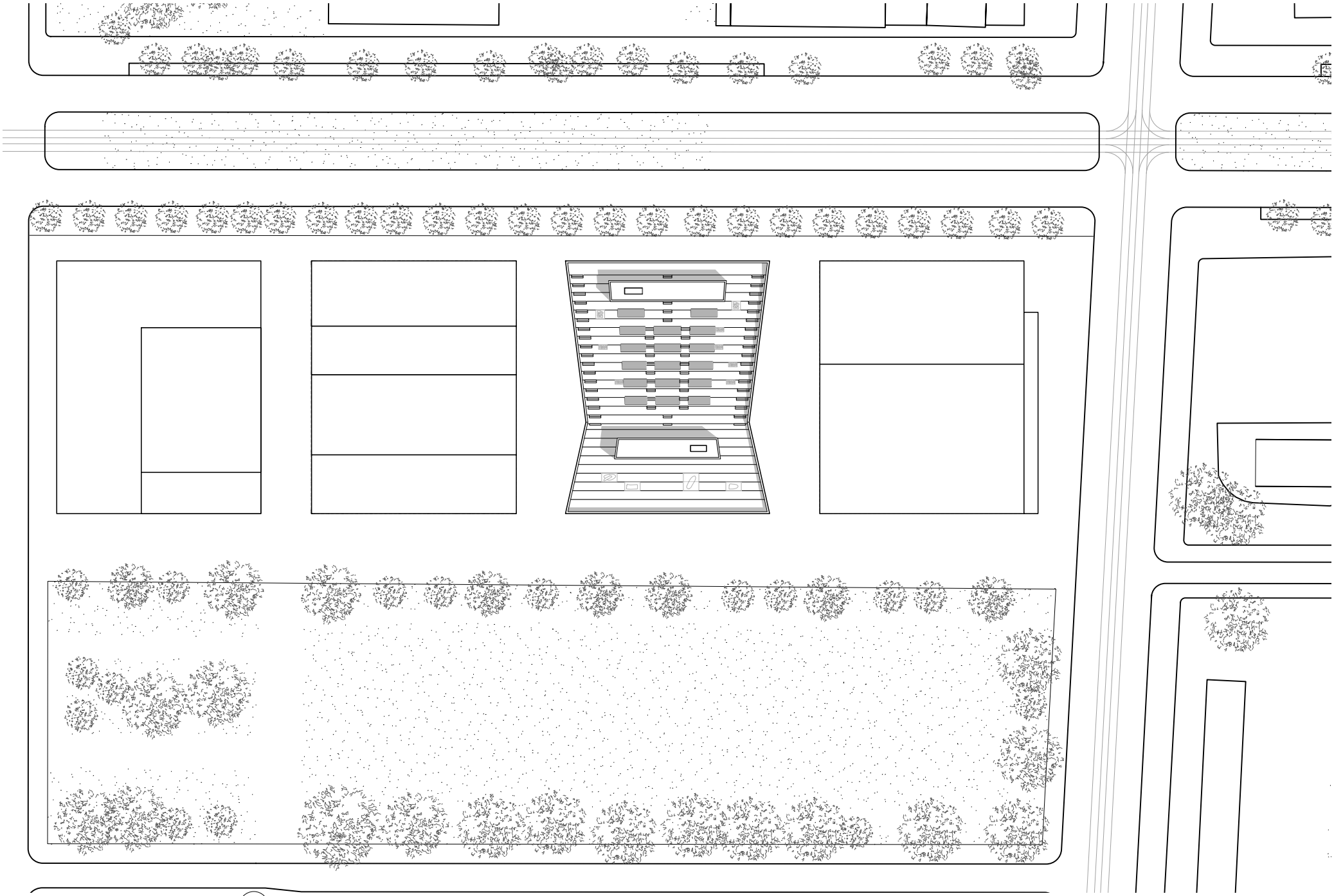
Campus Etats-Unis

Ensemble von Fakultätsbauten Lyon

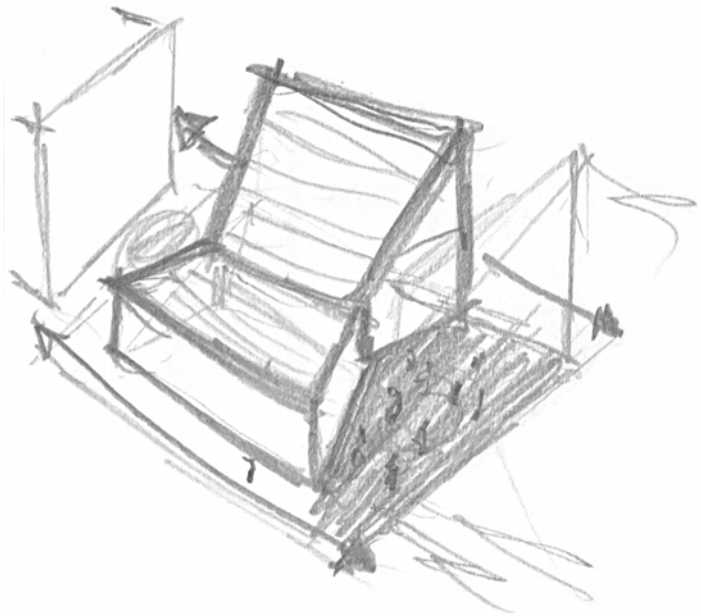
Fakultätsbau Bibliothek
Ensemble mit Diego Untersander, Simon Weber und Raphael Wyss

Entwerfen & Konstruieren 4 - FS 2020

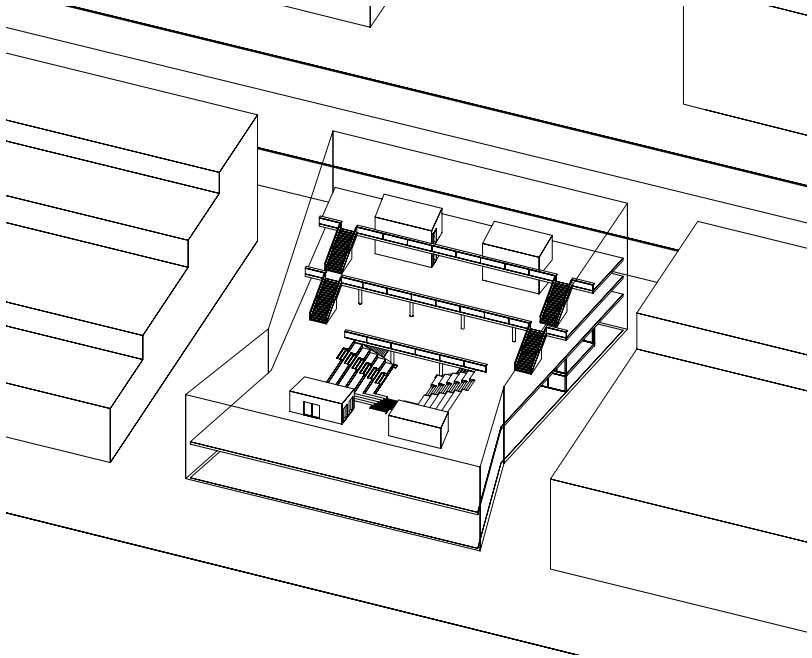
Dozenten Detlef Schulz und Frank Zierau
Student David Zgraggen
15. Juni 2020



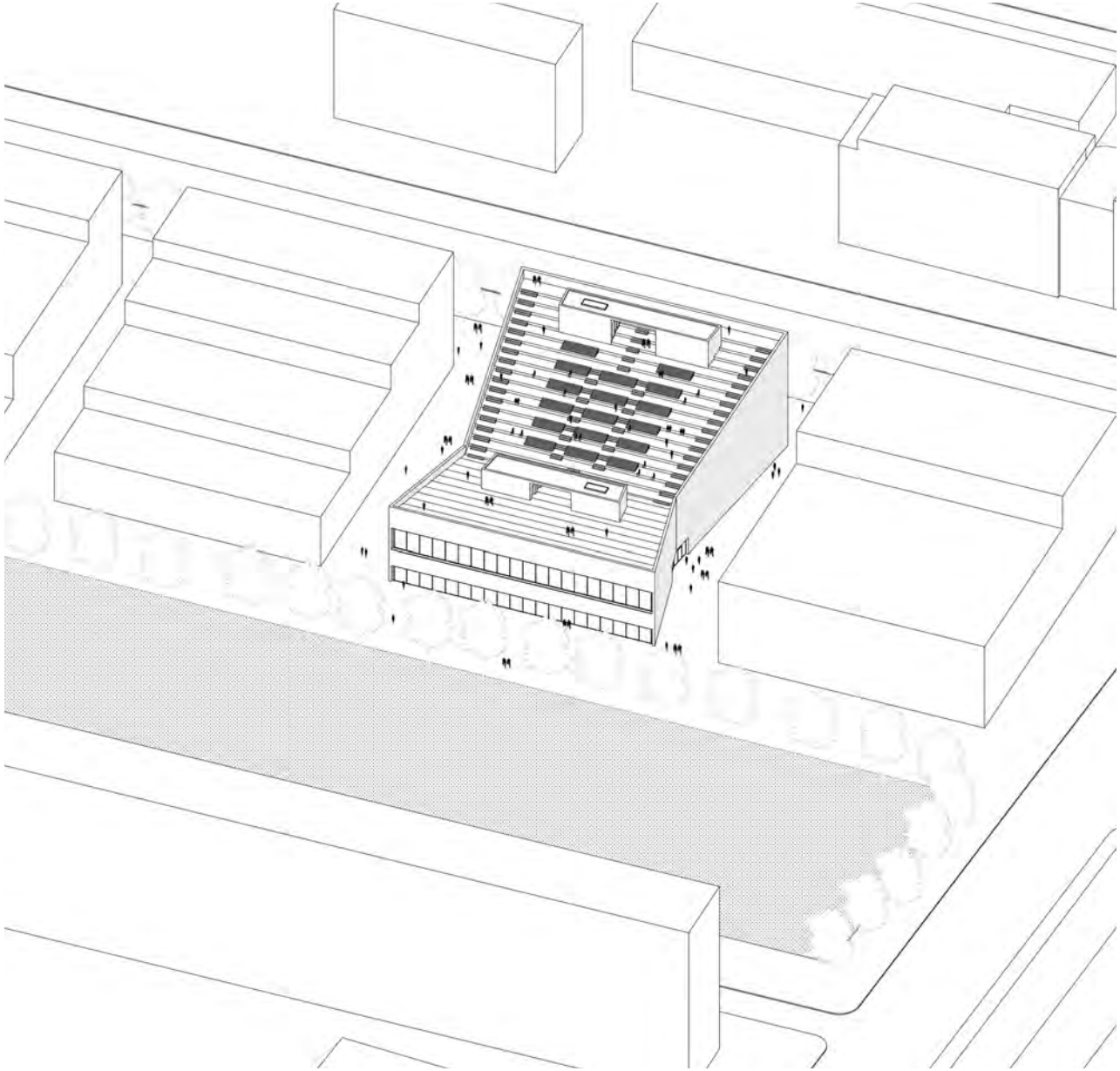
Situationsplan 1:1'000 (1:500)



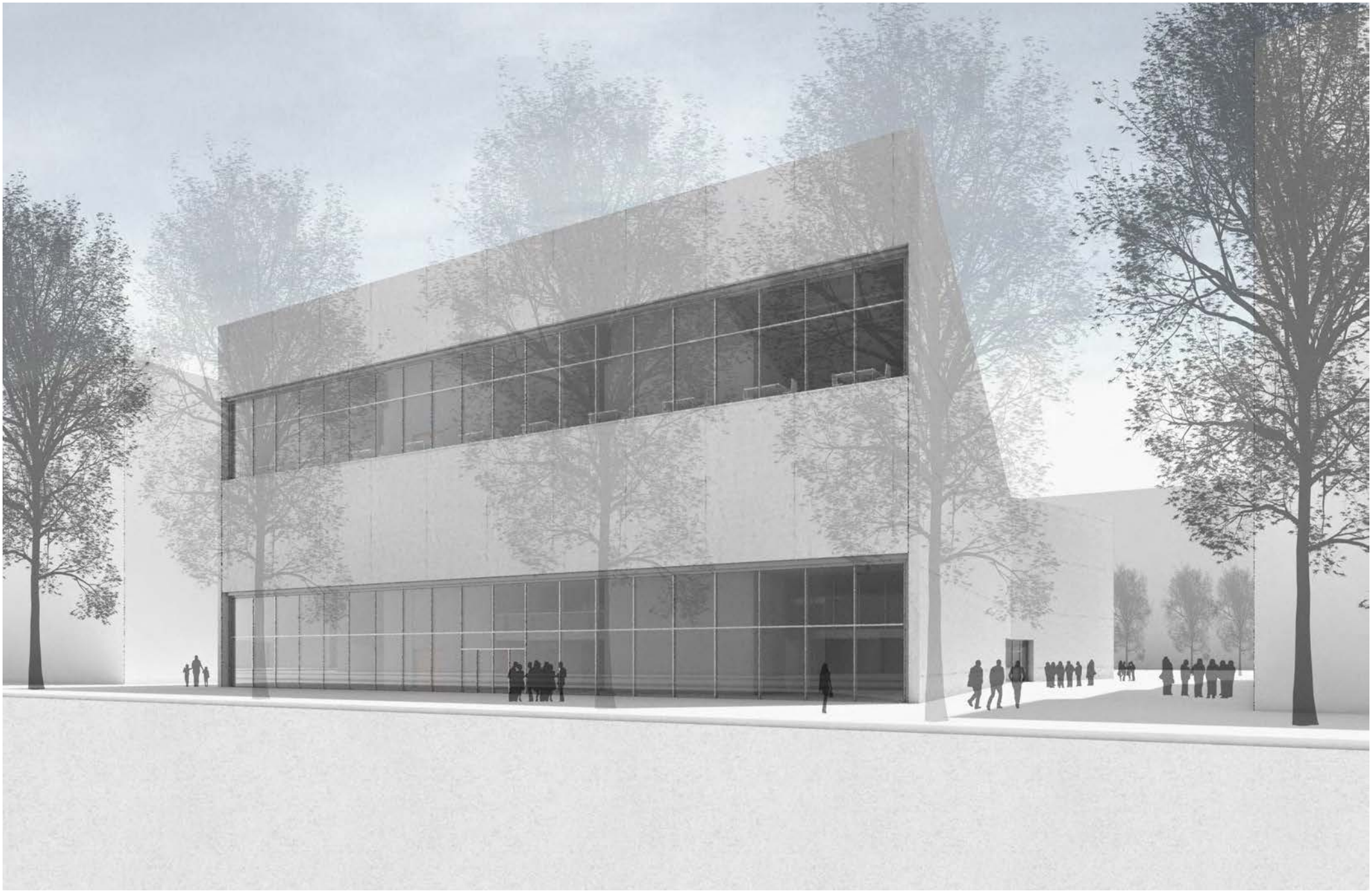
Konzeptskizze



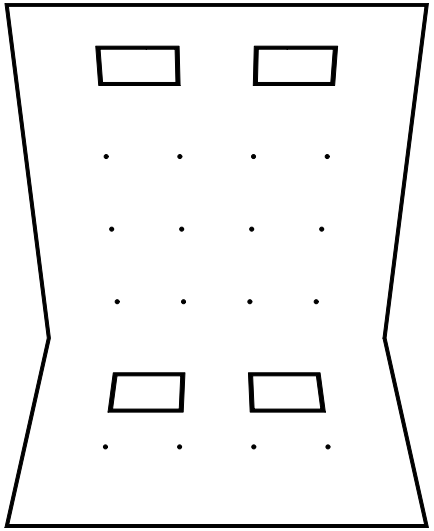
Visualisierung Innenraumkonzept



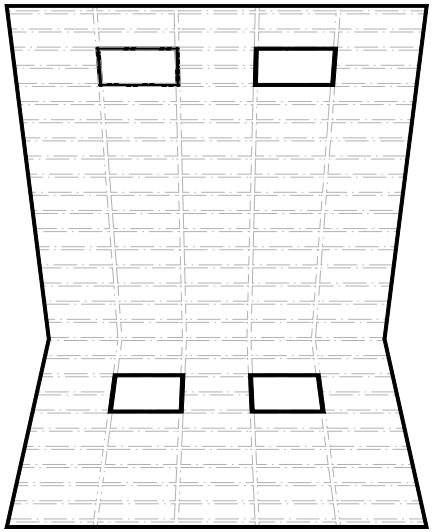
Visualisierung Ensemble



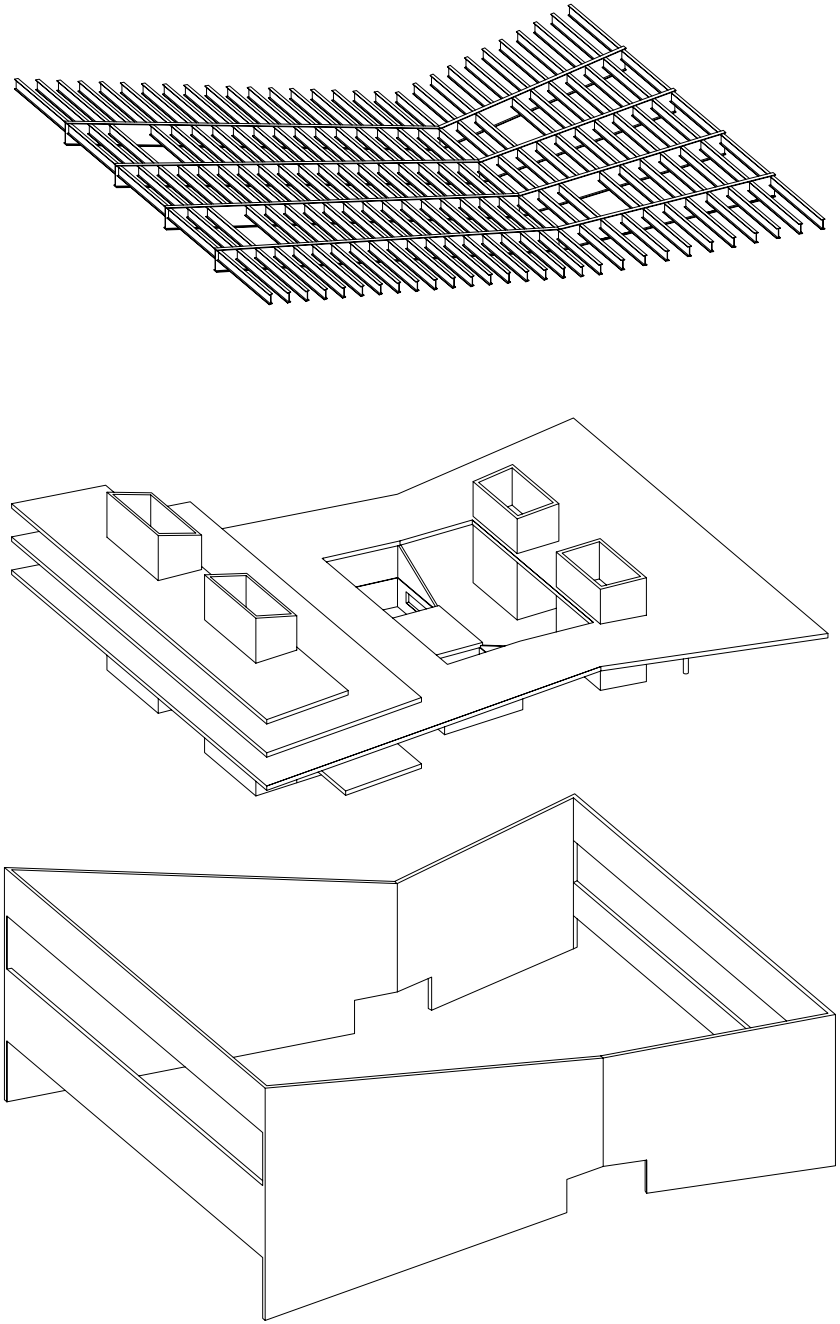
Visualisierung Boulevard



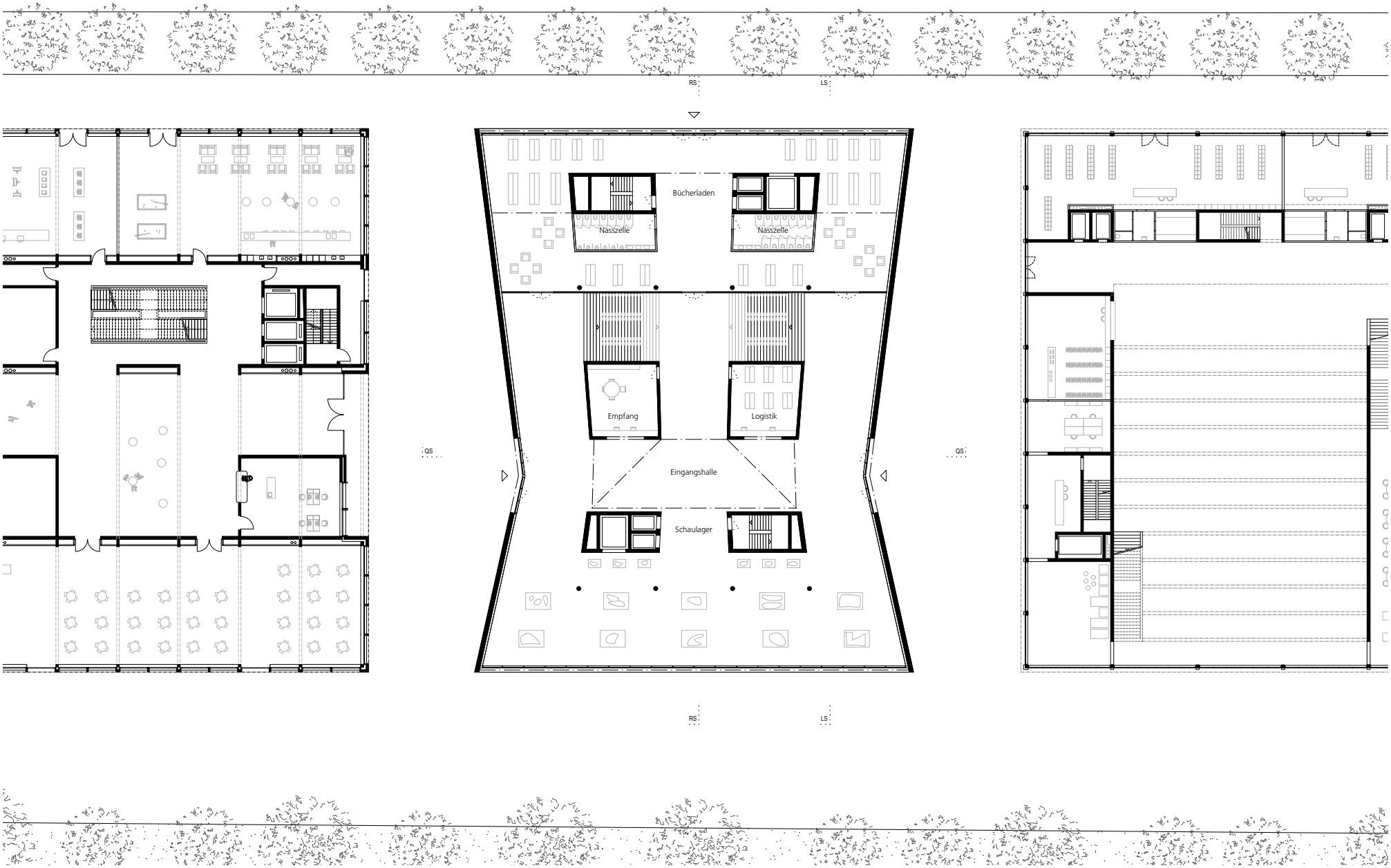
Tragwerksschema 1:750 (1:200)



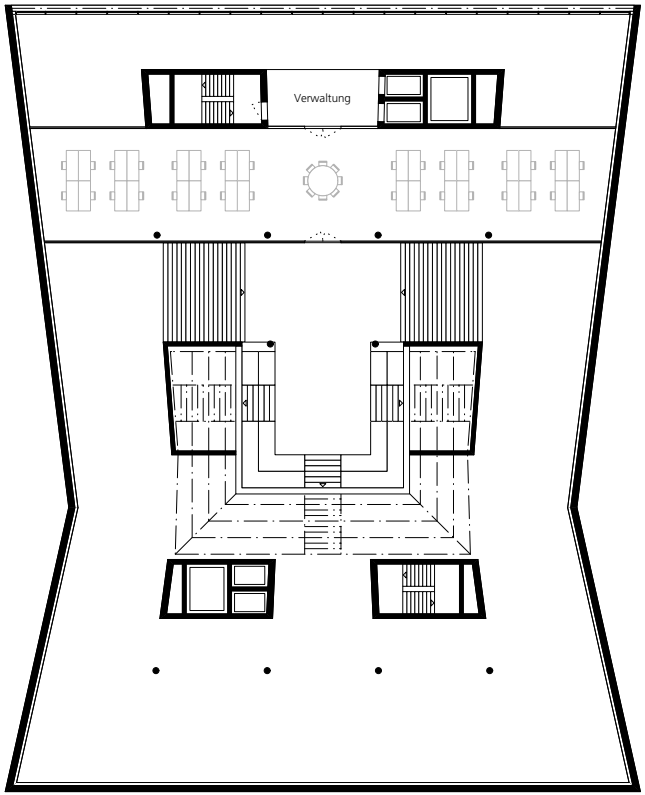
Tragwerksschema 1:750 (1:200)



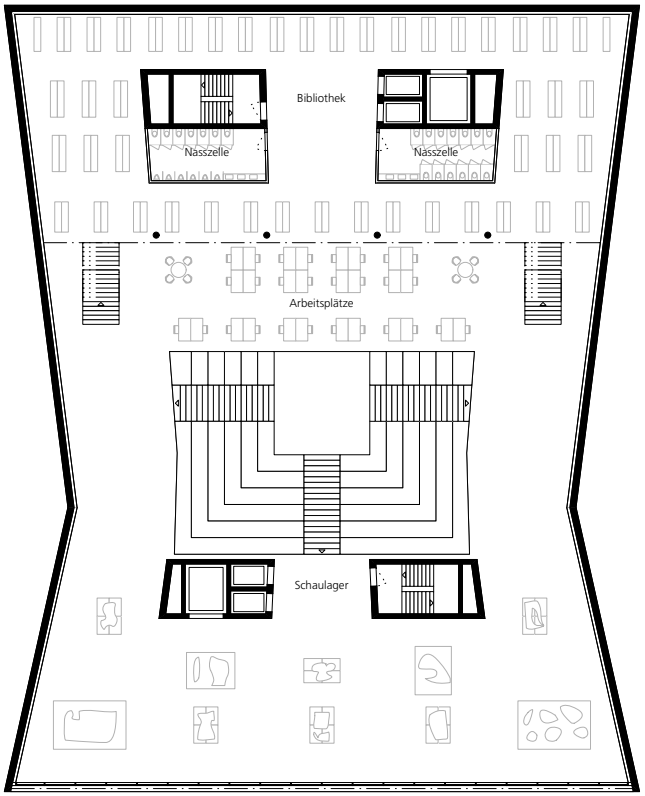
Axonometrie Tragwerkselemente



Erdgeschoss 1:500 (1:200)

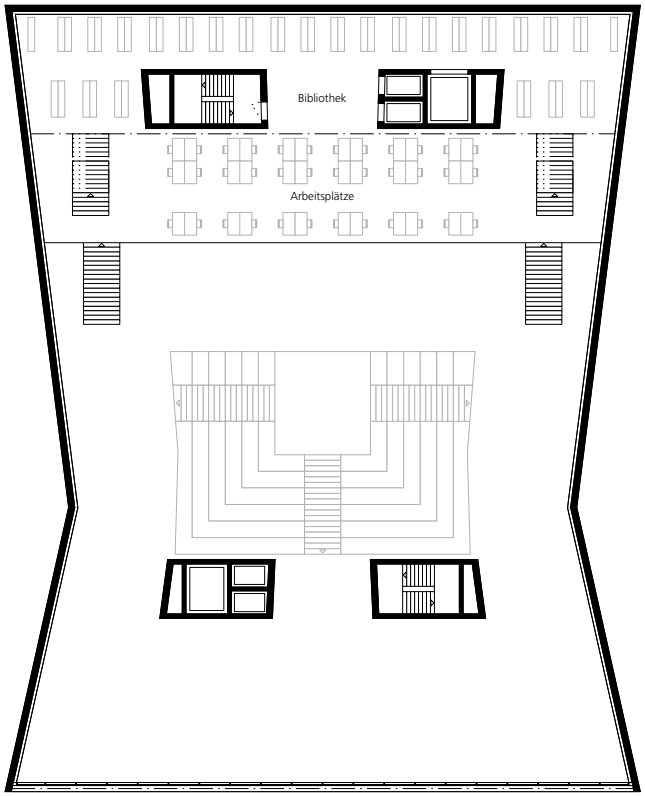


1. Obergeschoss 1:500 (1:200)

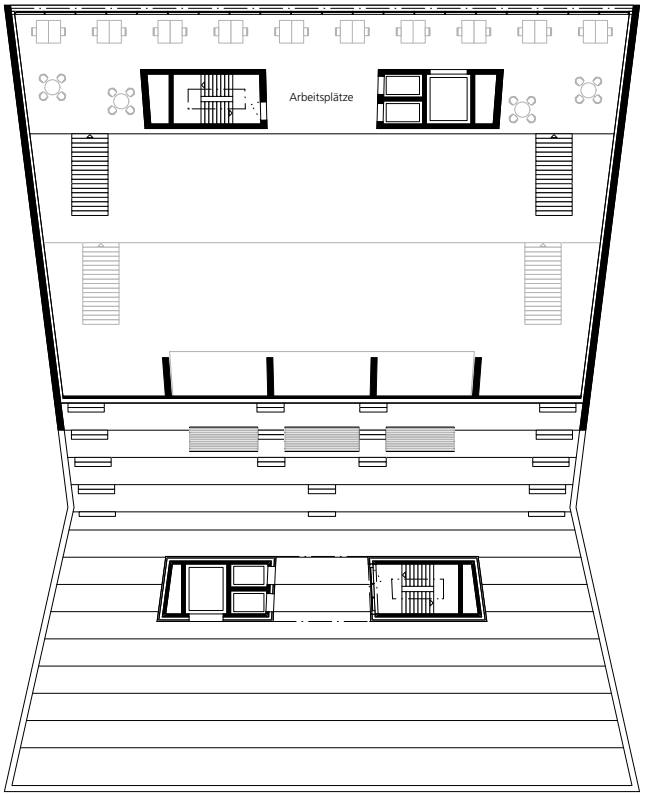


2. Obergeschoss 1:500 (1:200)

Visualisierung Innenraum

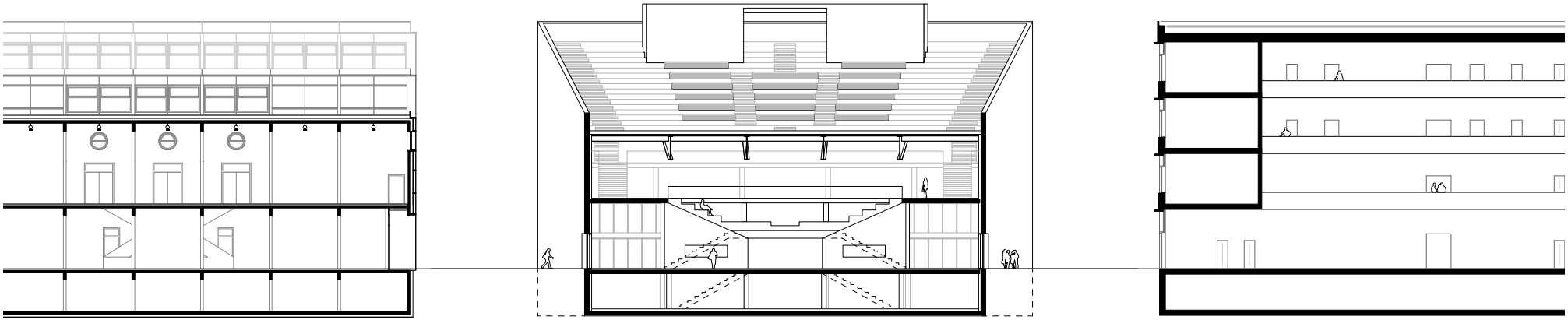


3. Obergeschoss 1:500 (1:200)

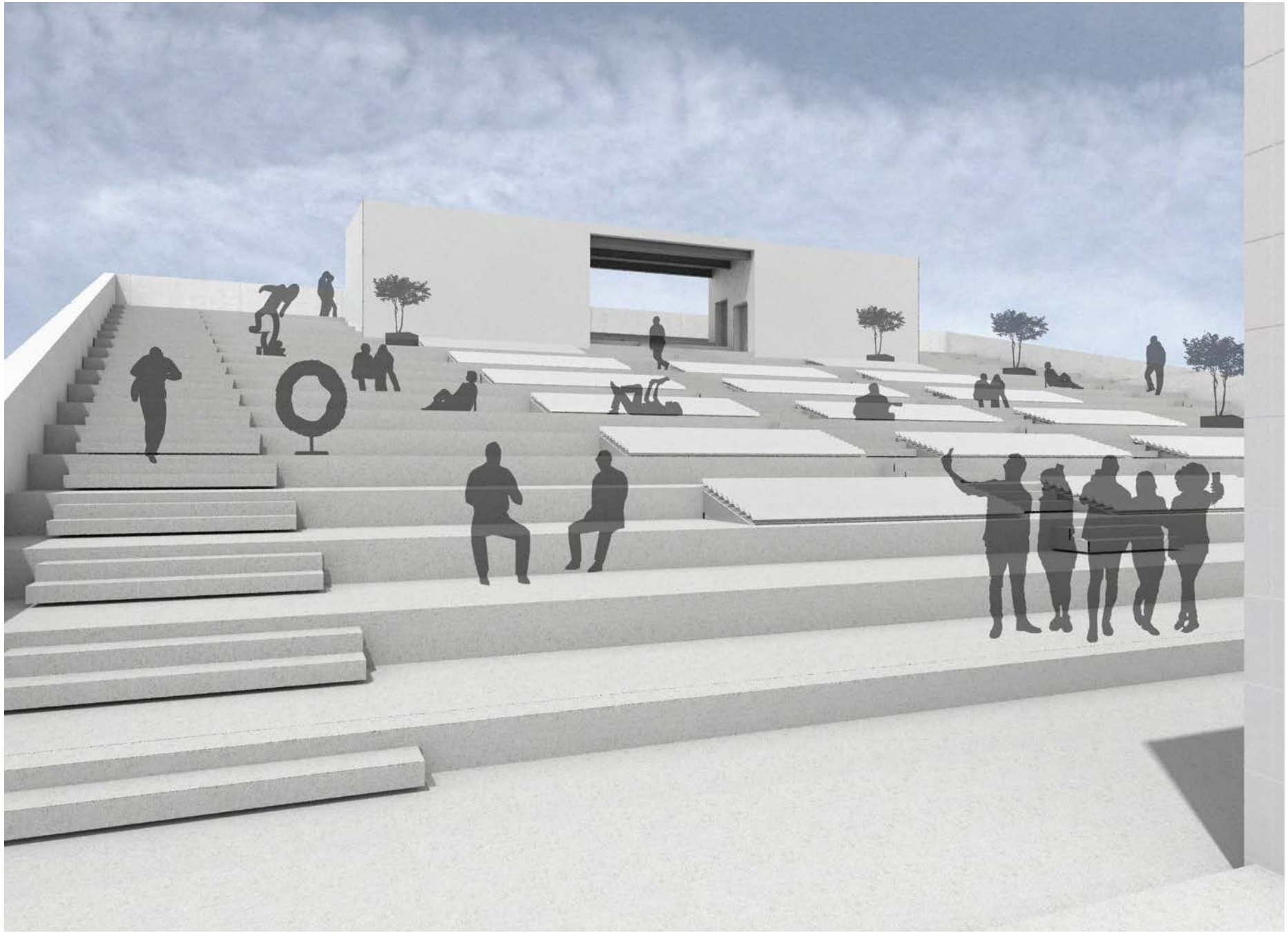


4. Obergeschoss 1:500 (1:200)

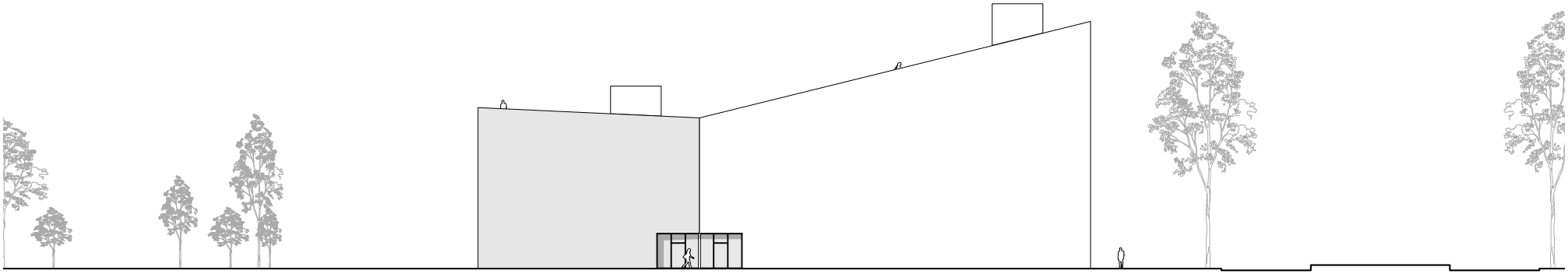
Visualisierung Innenraum



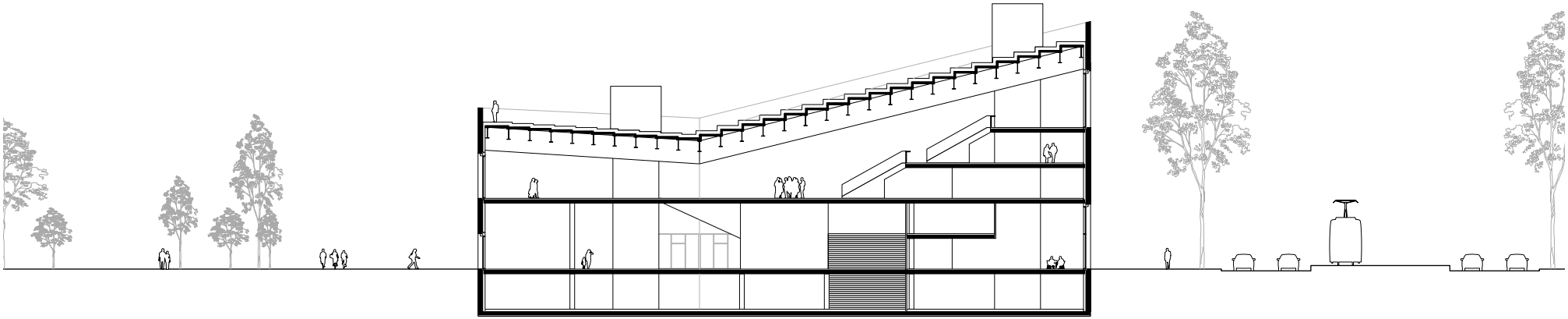
Querschnitt 1:500 (1:200)



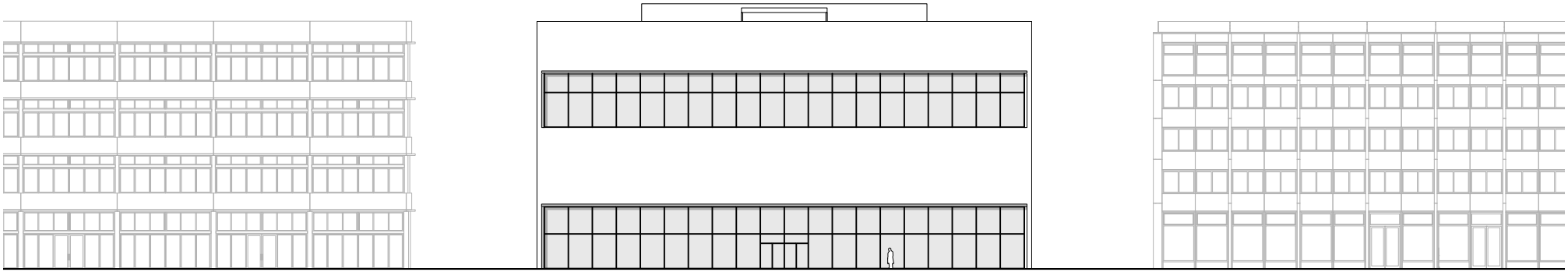
Visualisierung Dachnutzung



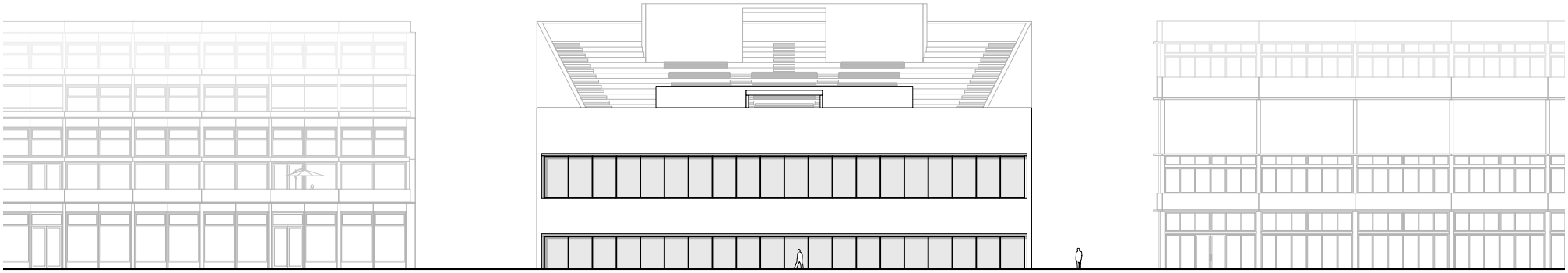
Fassade Gasse 1:500 (1:200)



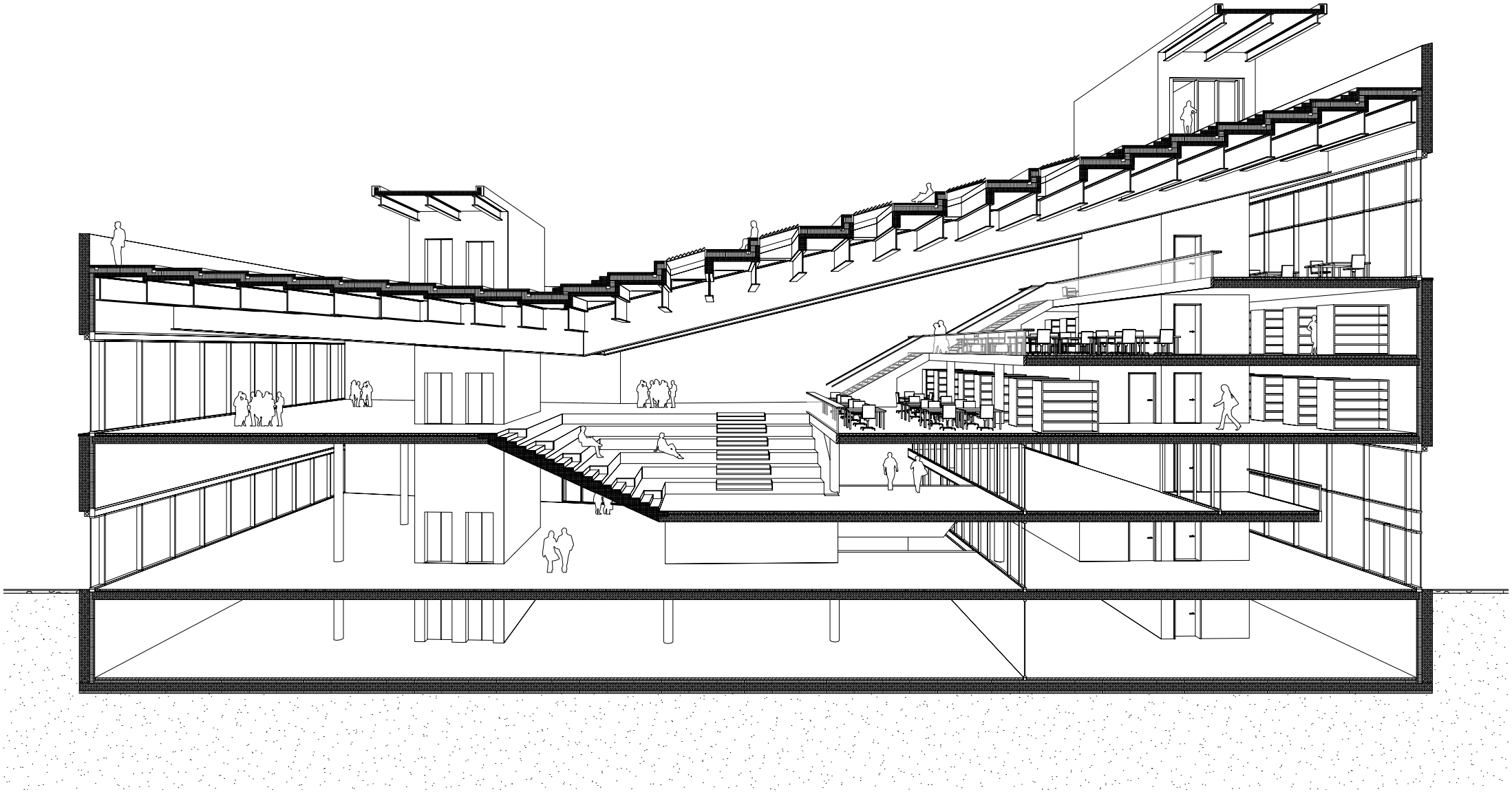
Längsschnitt 1:500 (1:200)



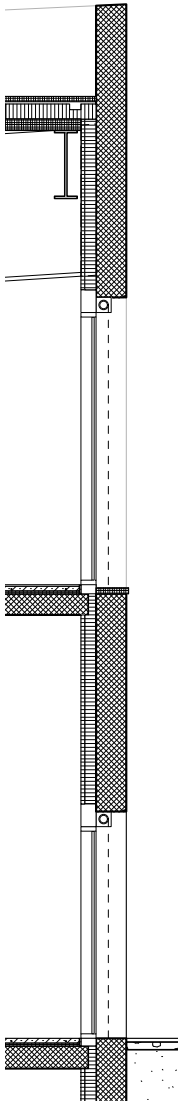
Fassade Boulevard 1:500 (1:200)

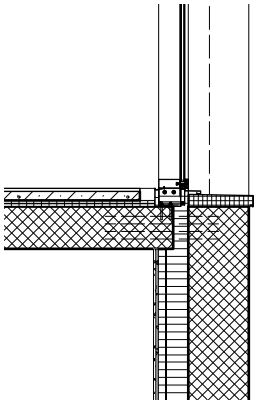


Fassade Park 1:500 (1:200)

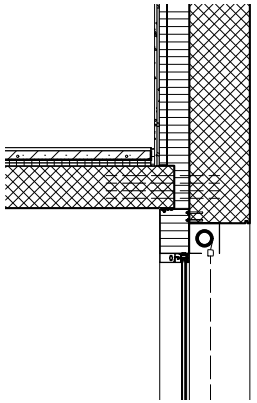


Räumlicher Hauptschnitt 1:200 (1:50)

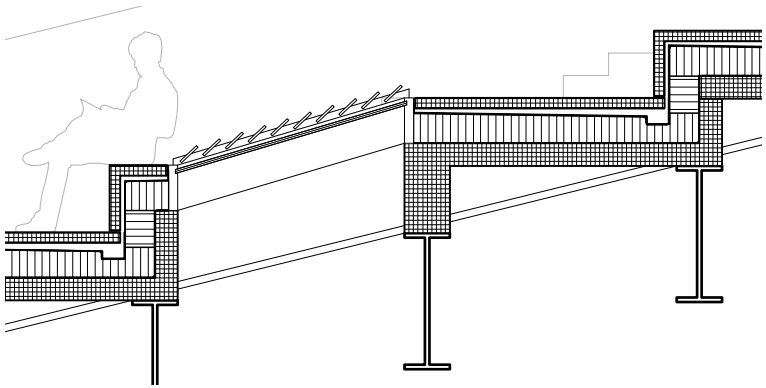




Detail Fassade 1:50 (1:10)



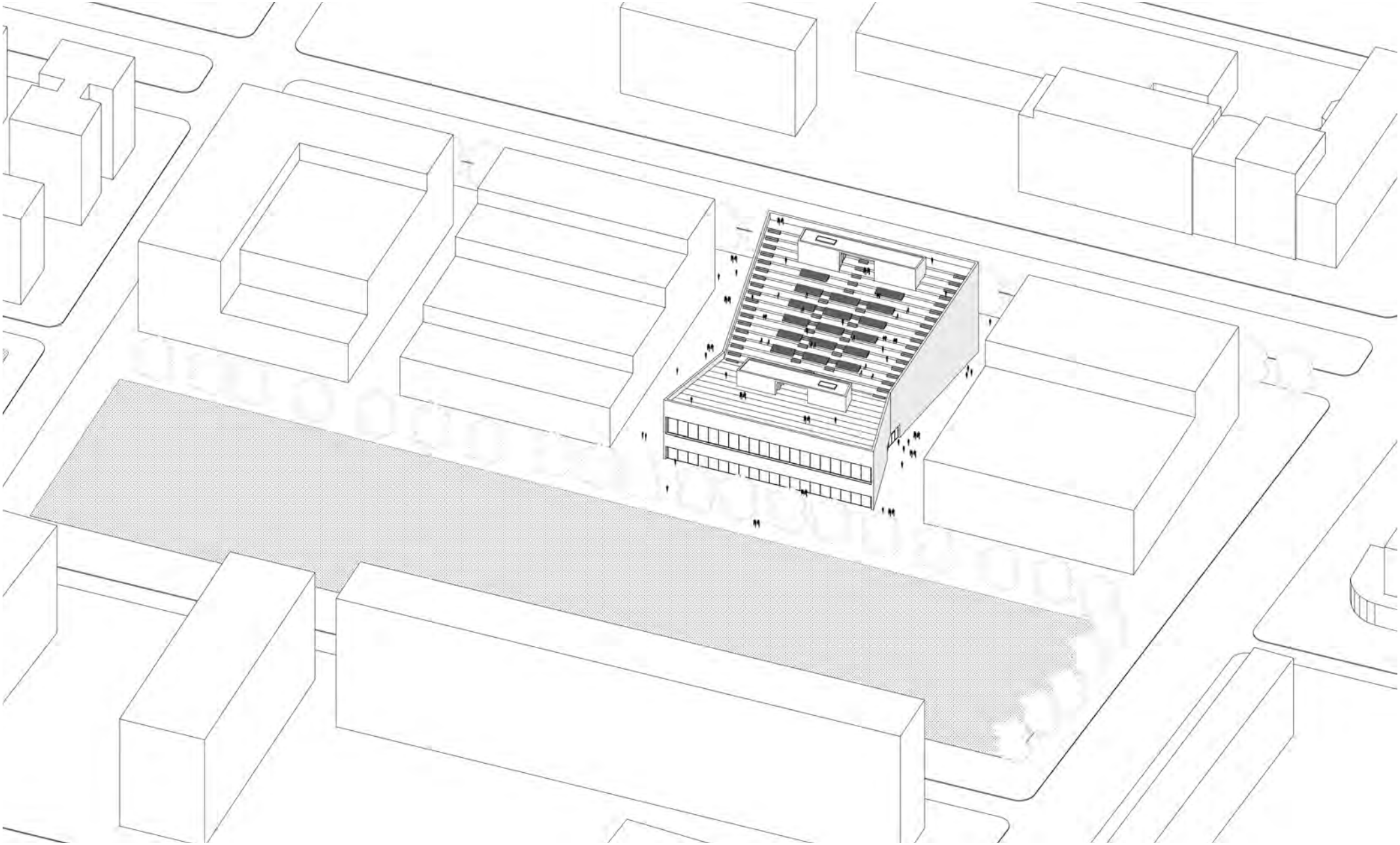
Detail Fassade 1:50 (1:10)



Fassadenschnitt 1:100 (1:20)

Fassadenansicht 1:100 (1:20)

Detail Dachkonstruktion 1:50 (1:10)



Visualisierung Ensemble