

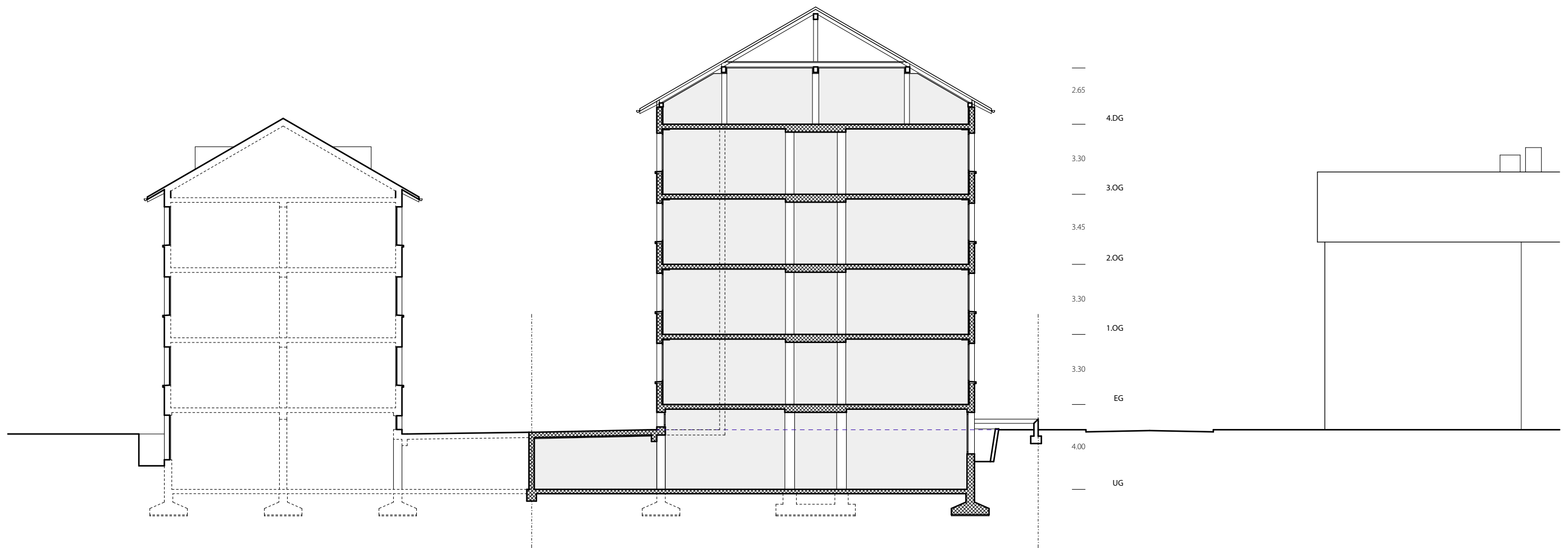
Professur für Architektur und Konstruktion
Annette **Gigon** Mike **Guyer**

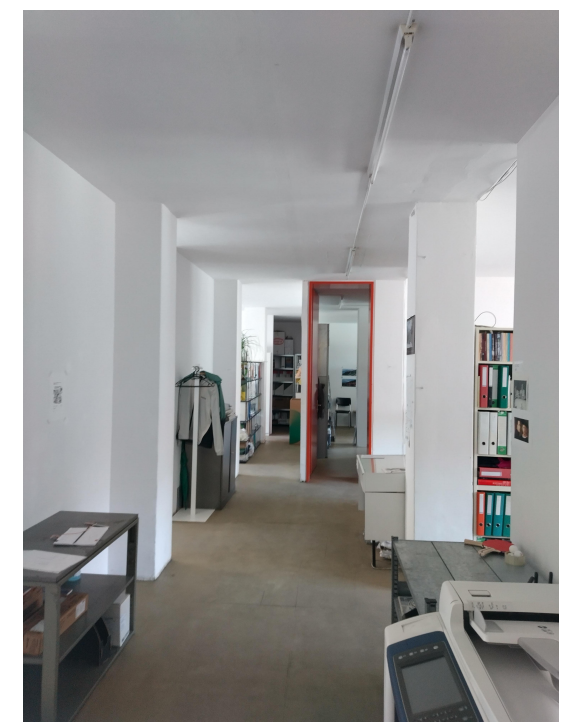
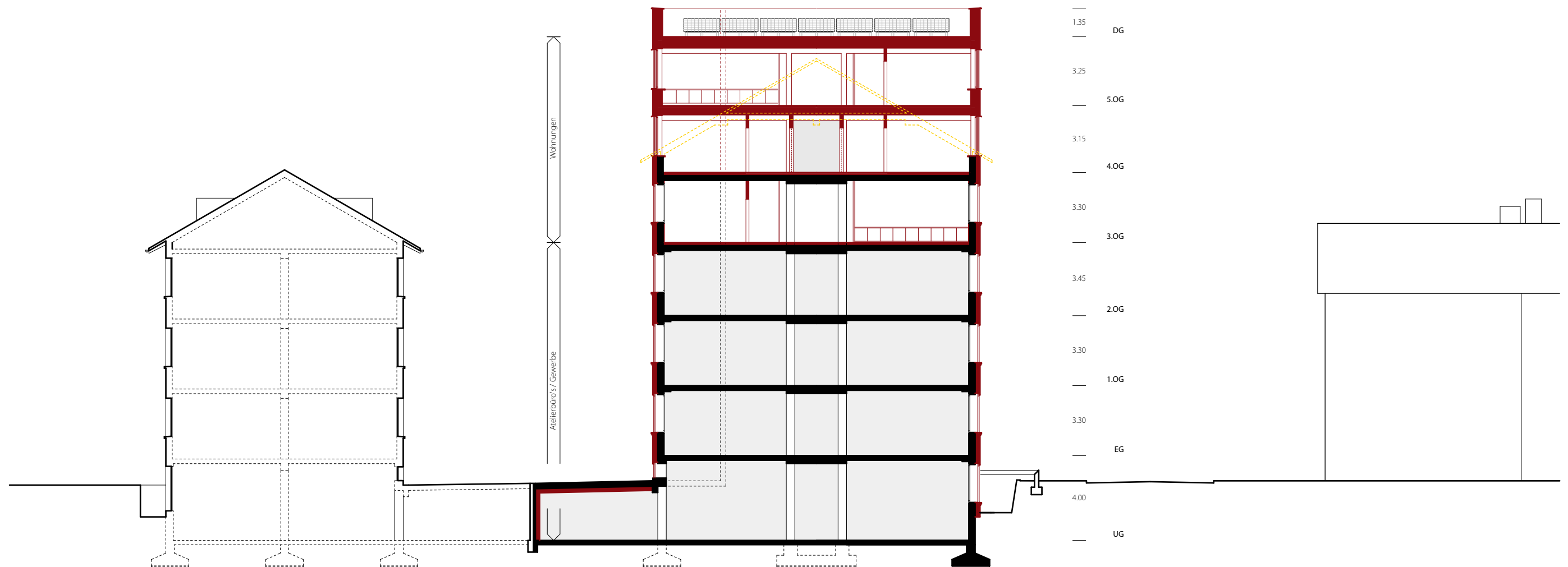
Jonathan Schneckenburger

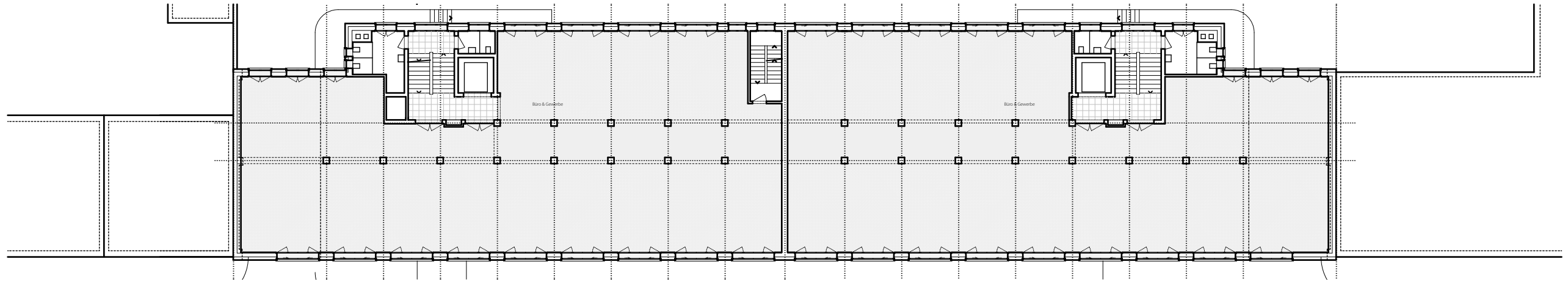


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master thesis

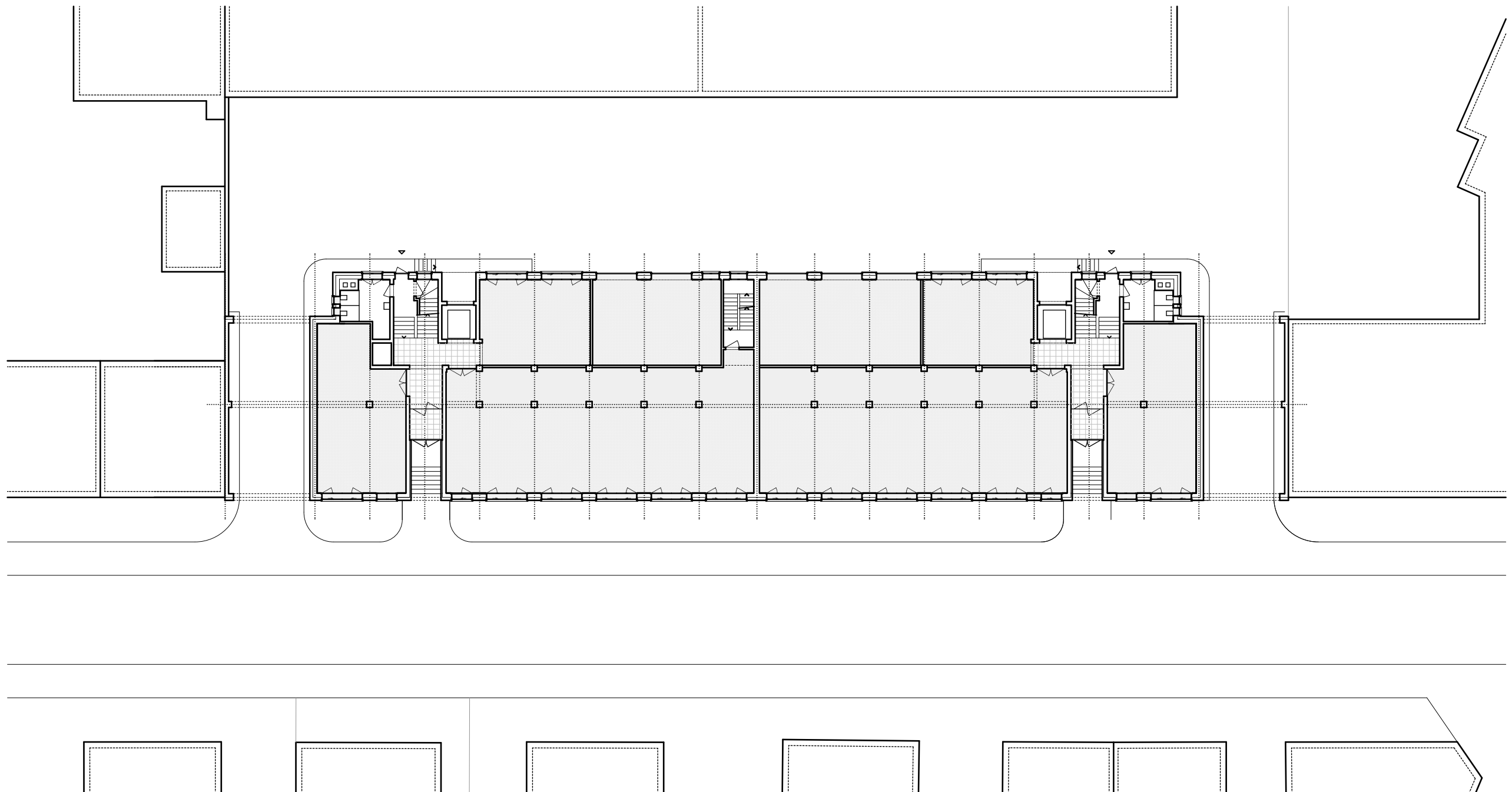




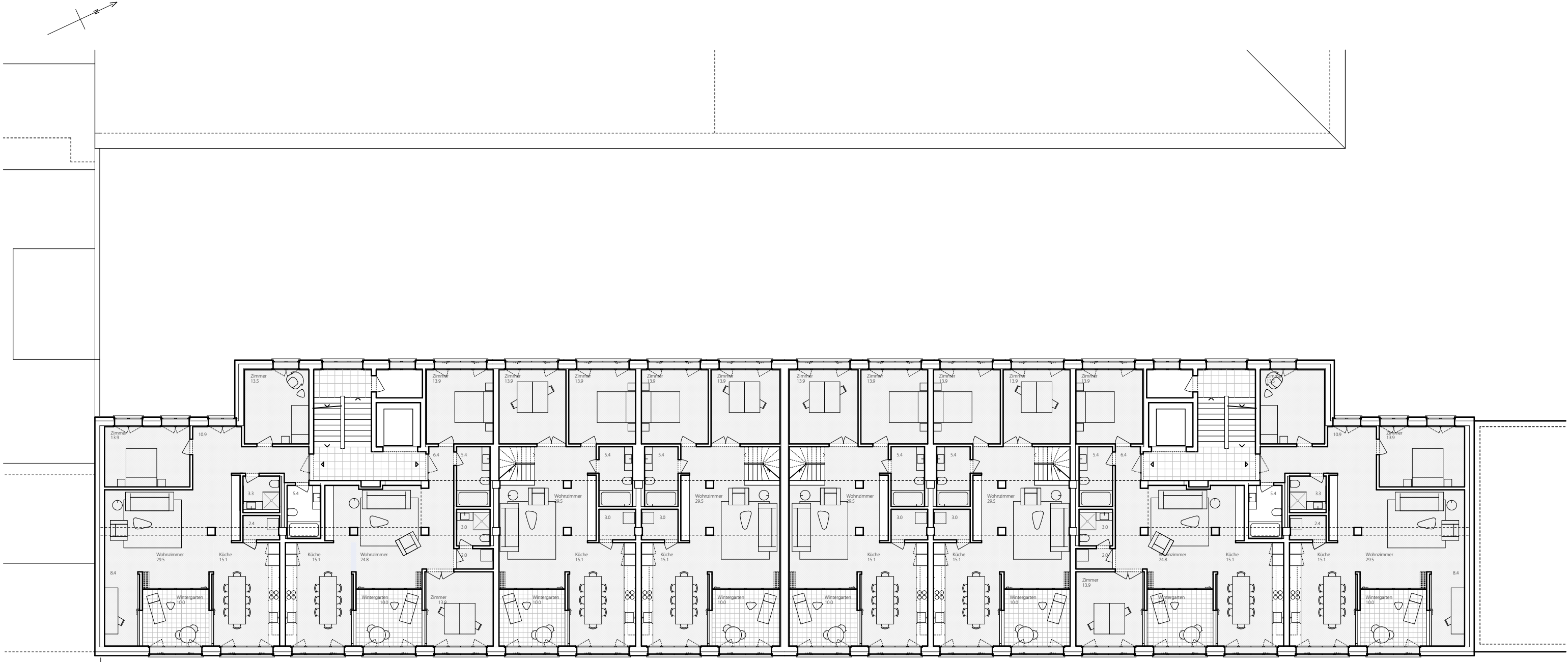


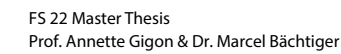


Grundriss 1. & 2.Obergeschoss

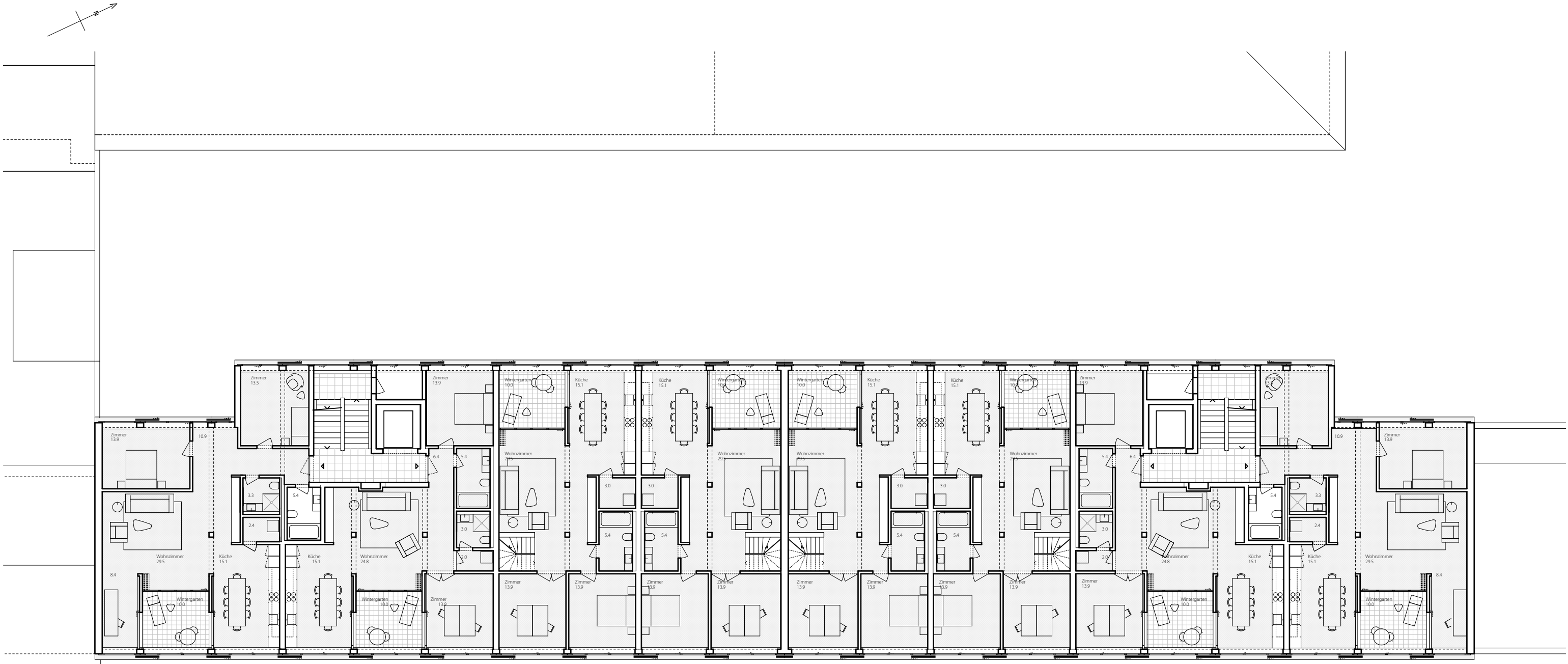


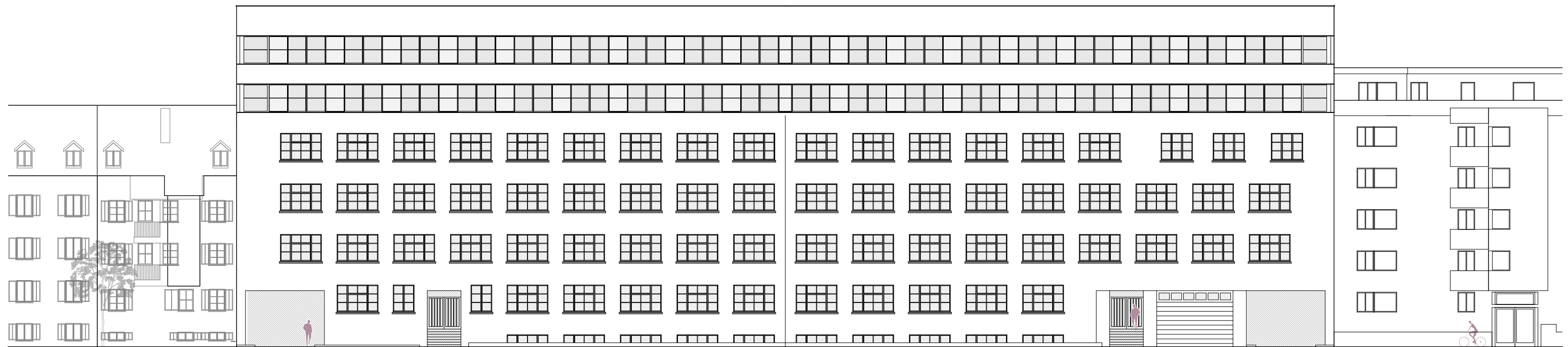
Grundriss Erdgeschoss

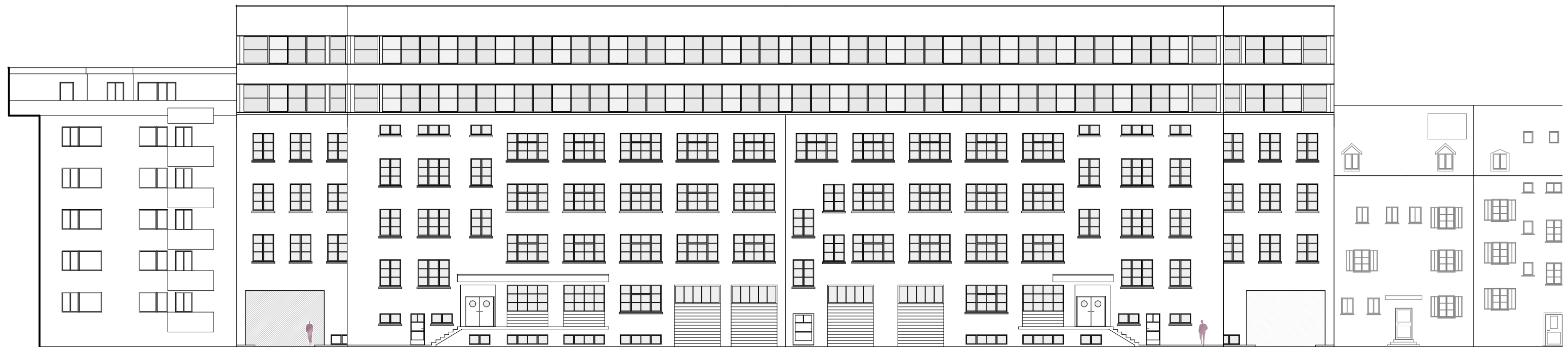




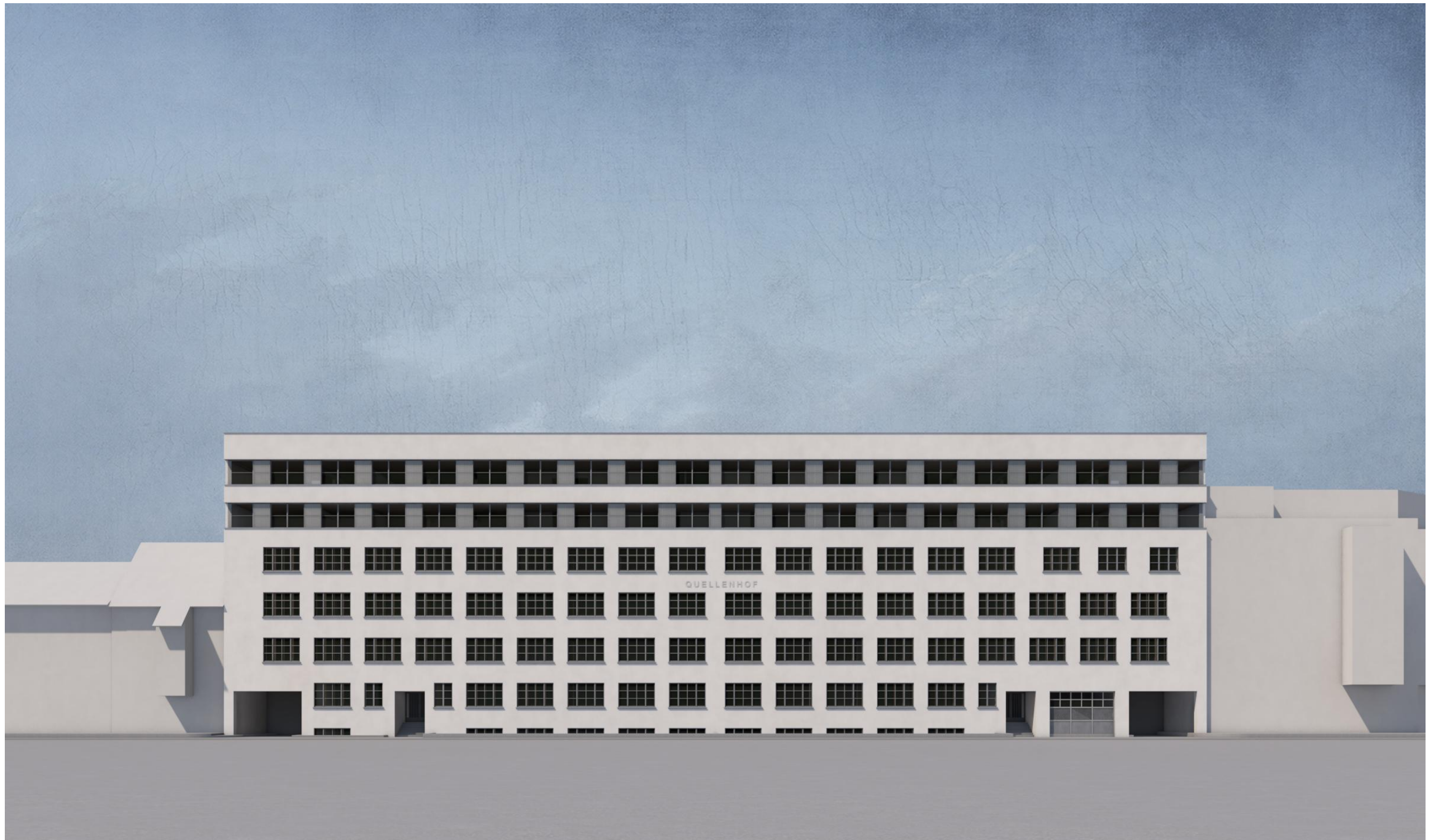
Quellenstrasse 27 & 29
Jonathan Schneckenburger

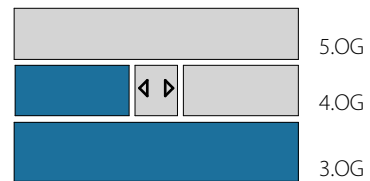
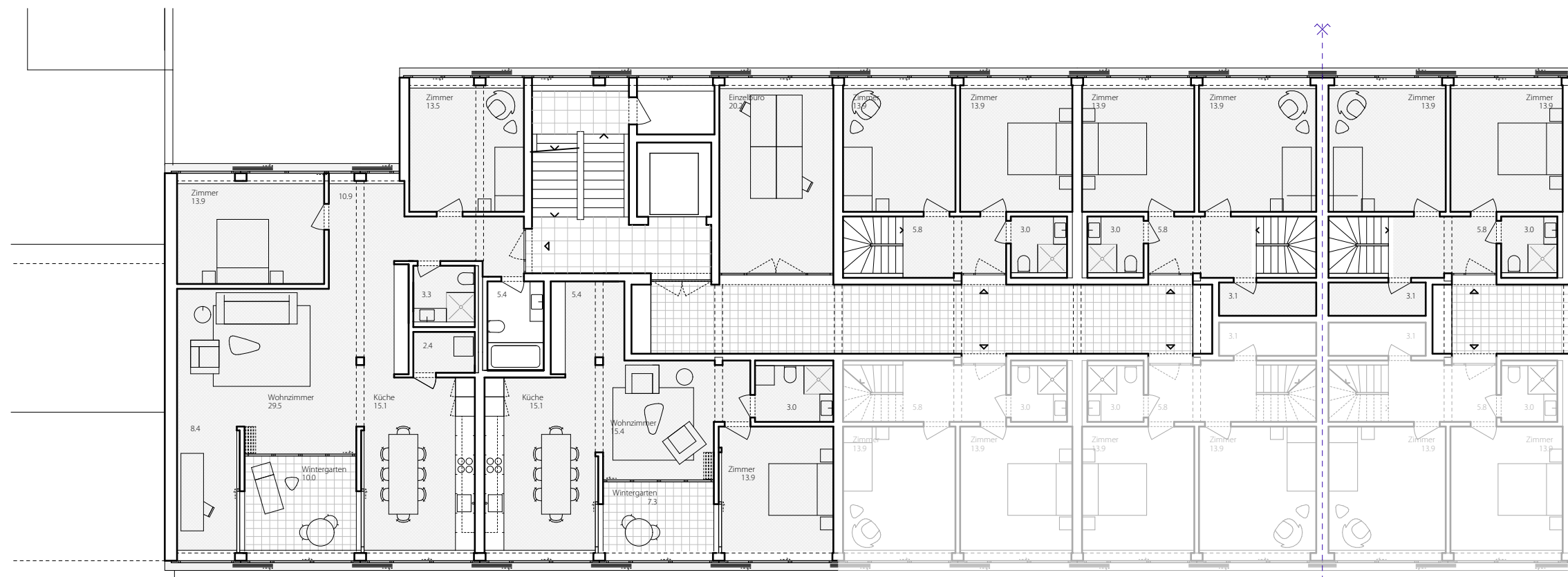










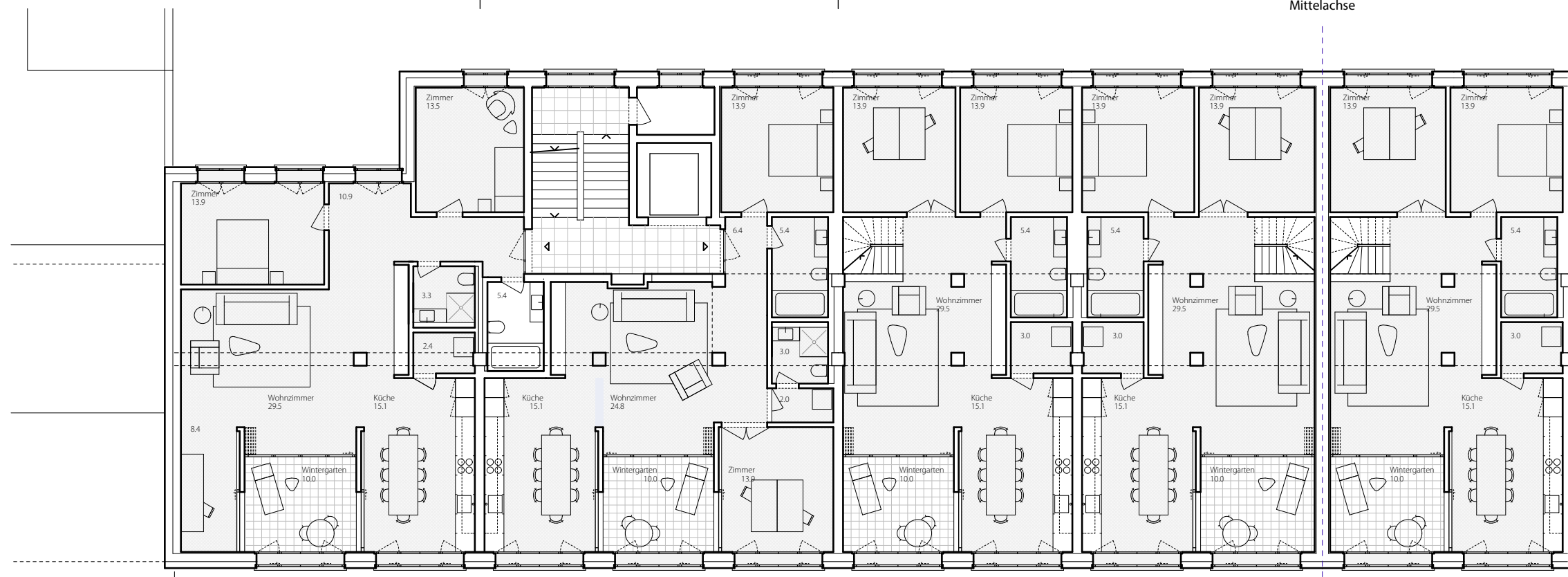


4.5

2.5

Mittelachse

4. Obergeschoss



4.5

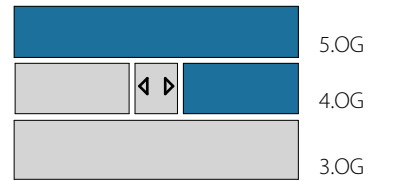
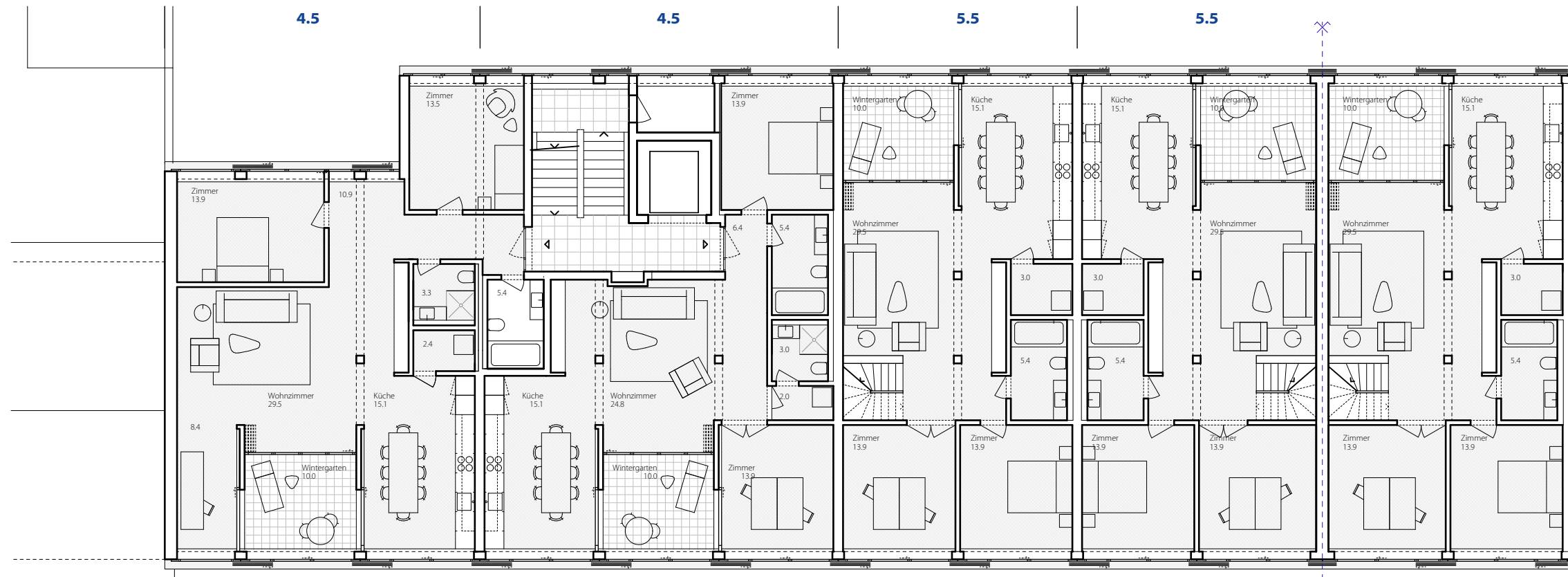
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5.5

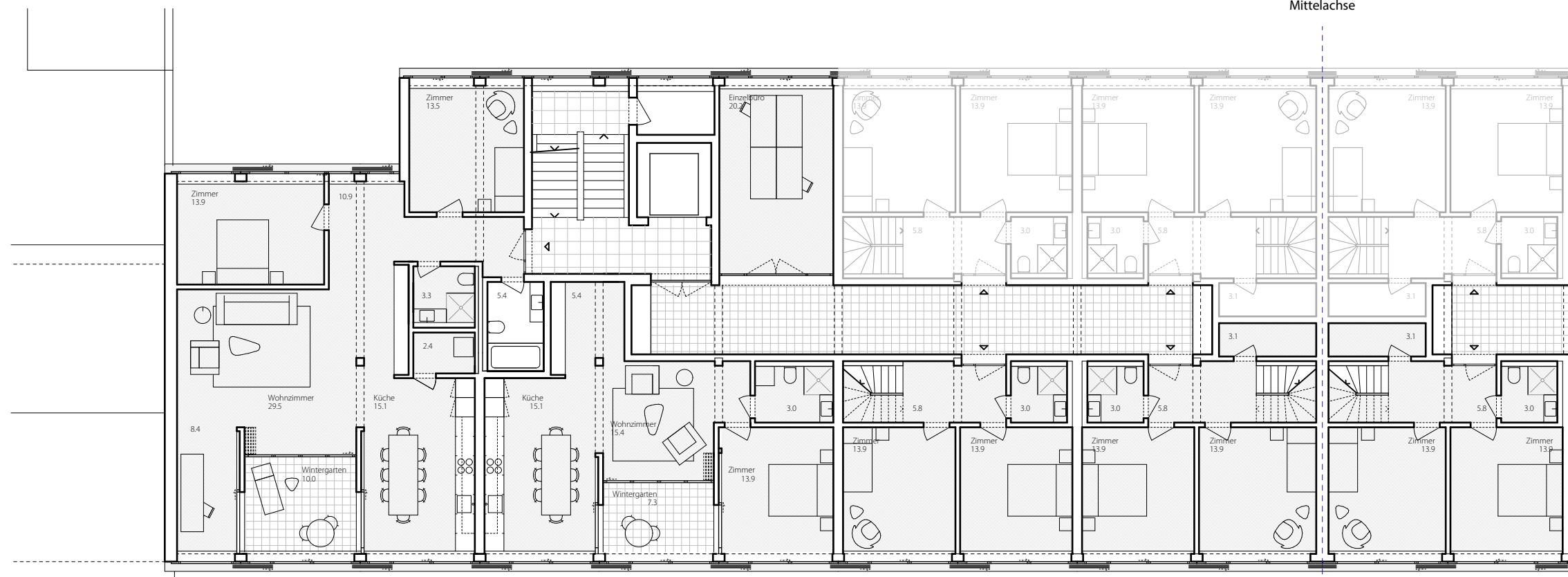
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3. Obergeschoss





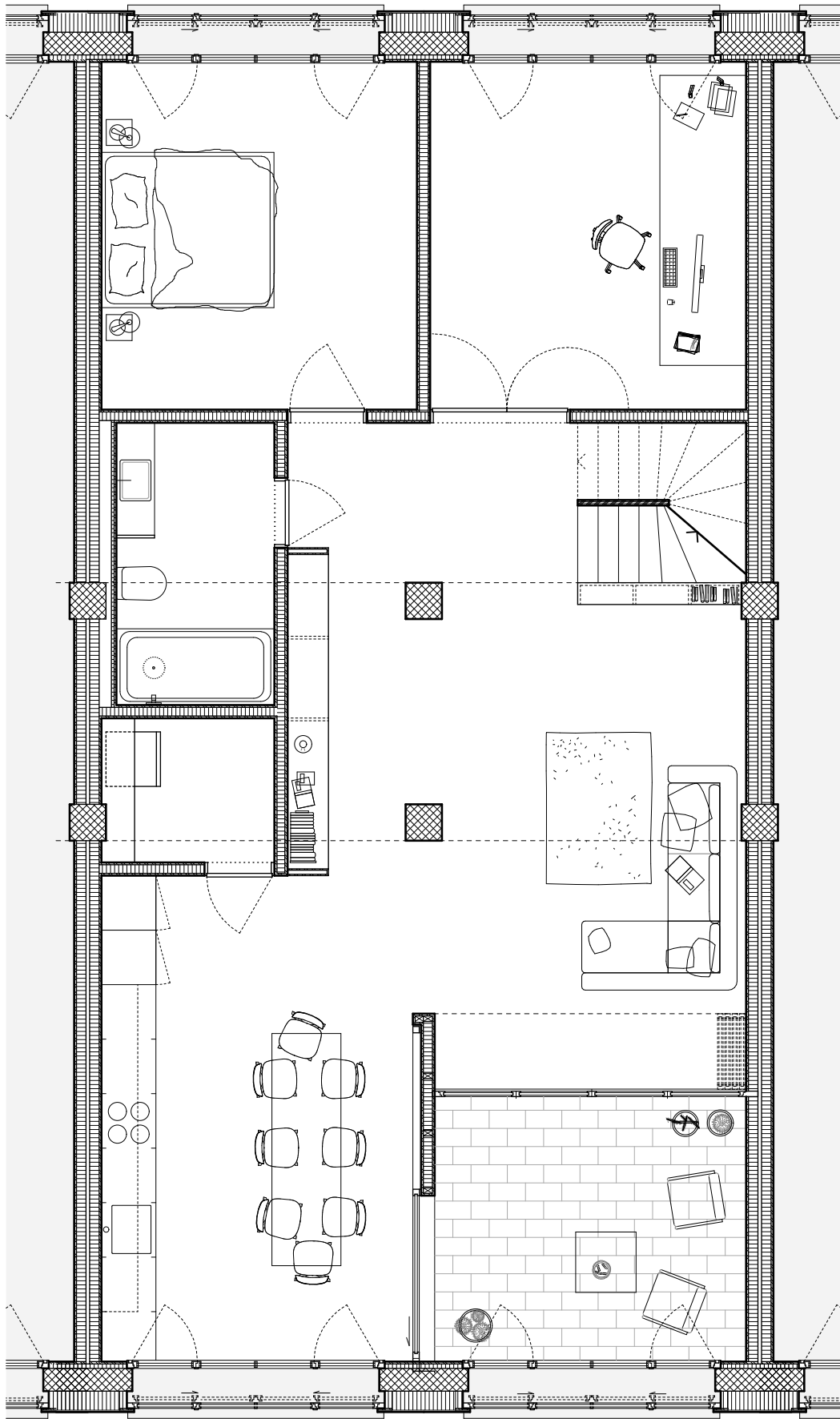
5. Obergeschoss



4. Obergeschoss



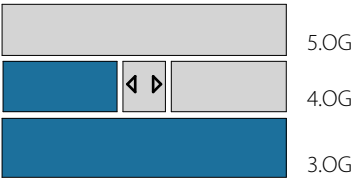
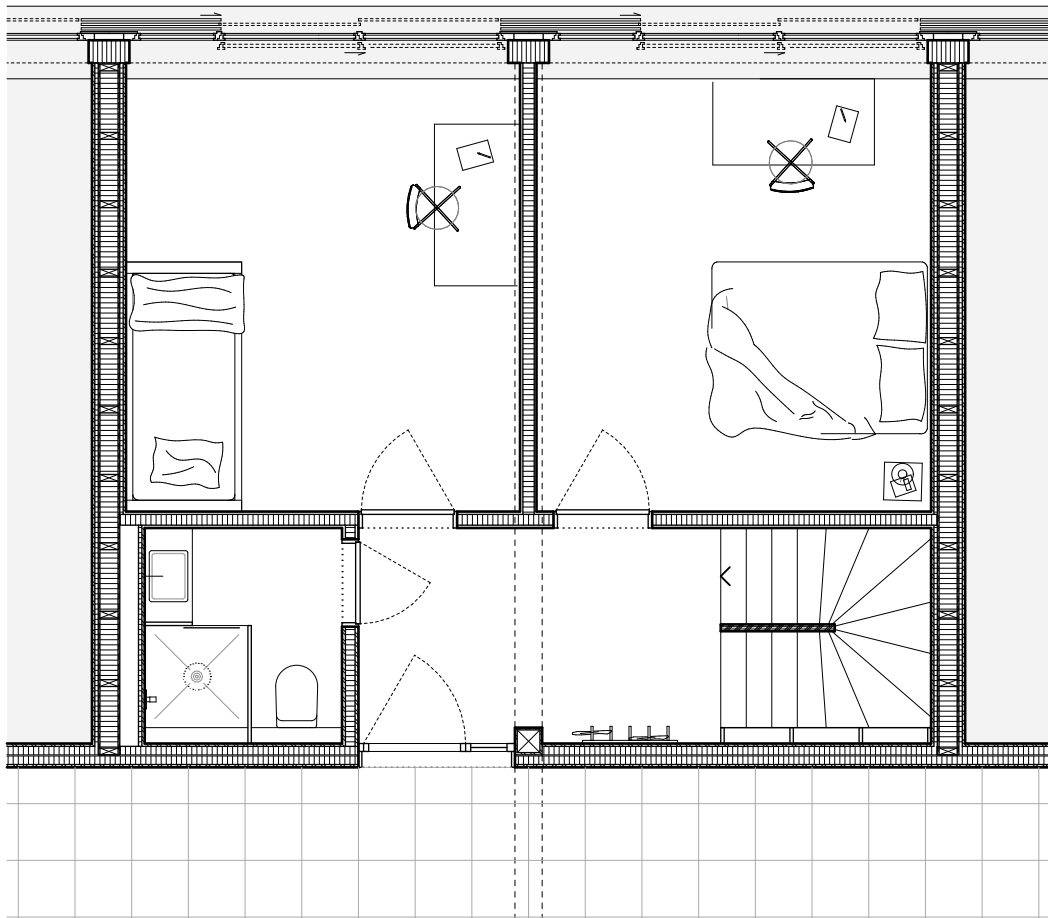
3. Obergeschoss

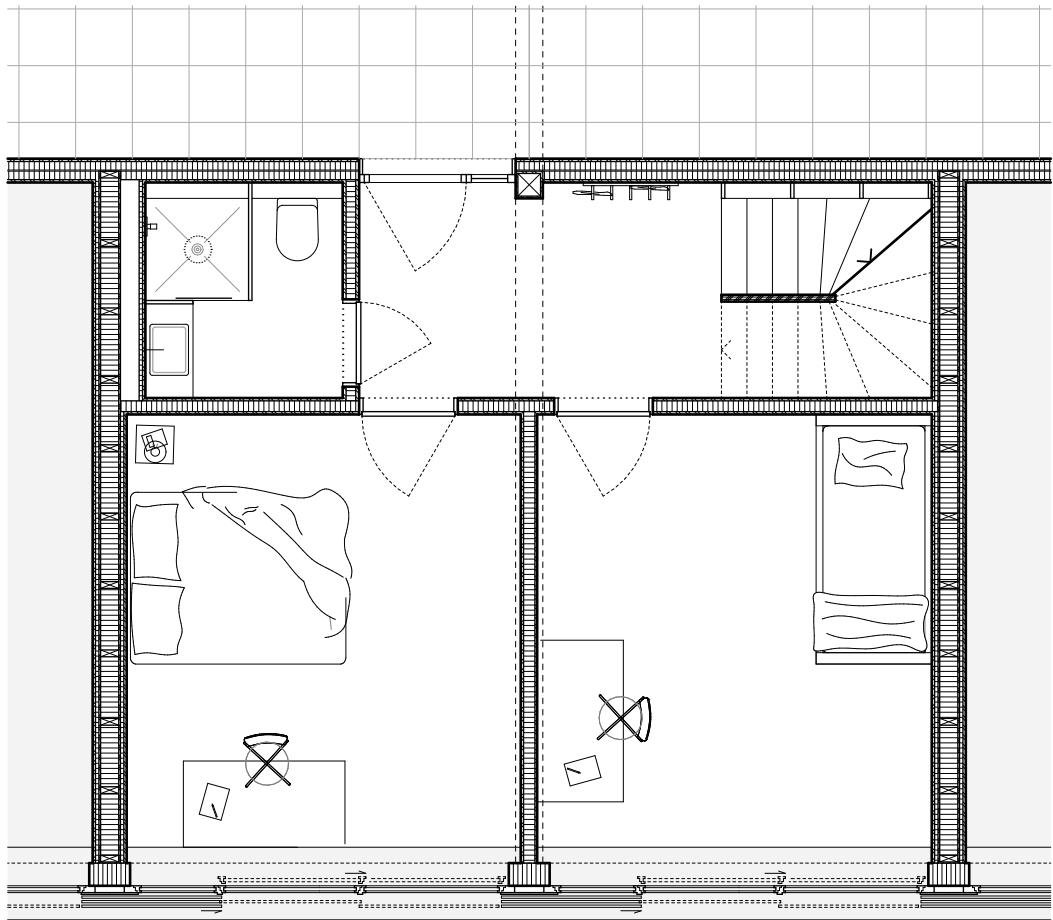
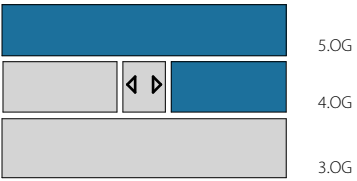


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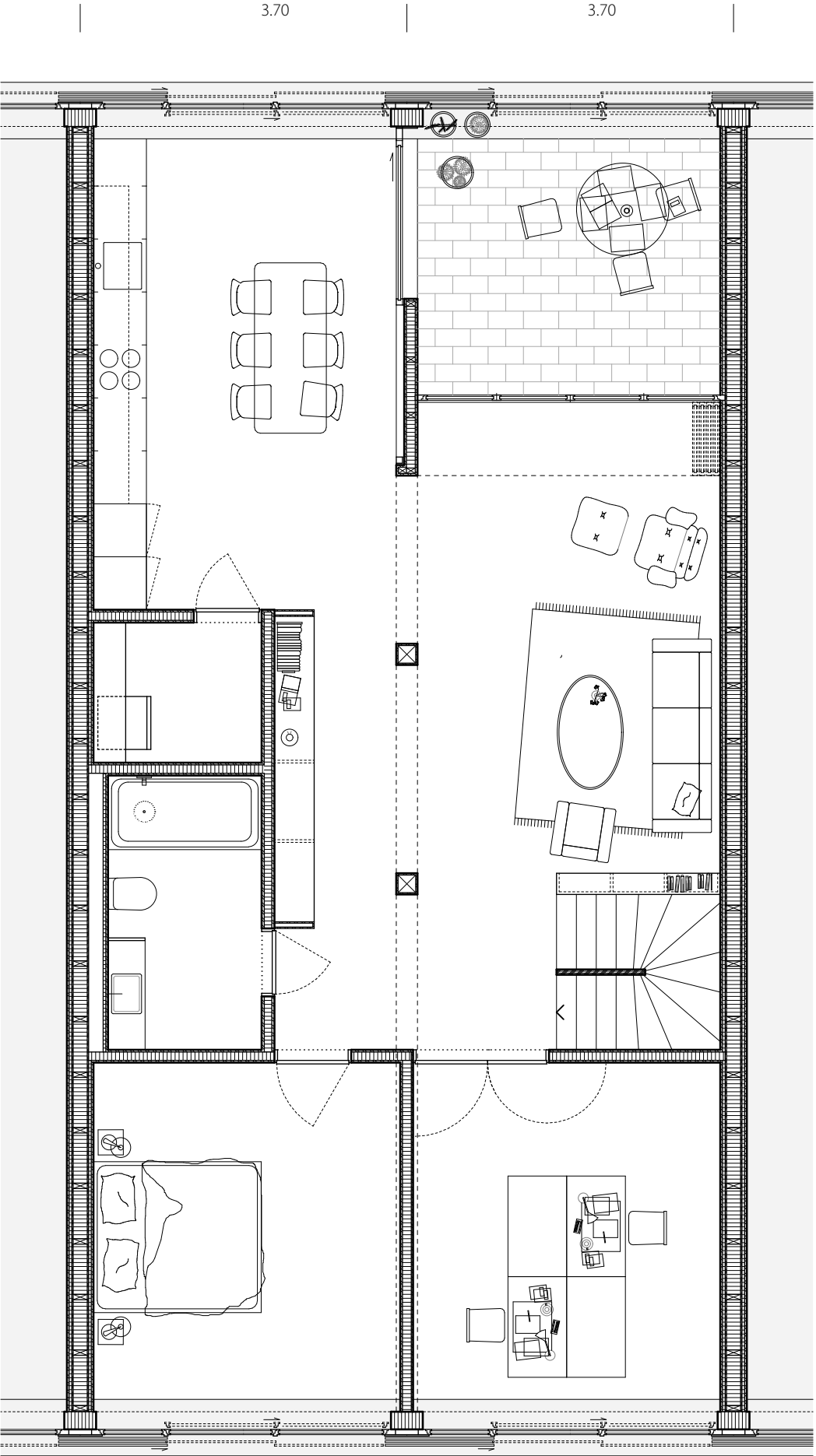
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4. Obergeschoss





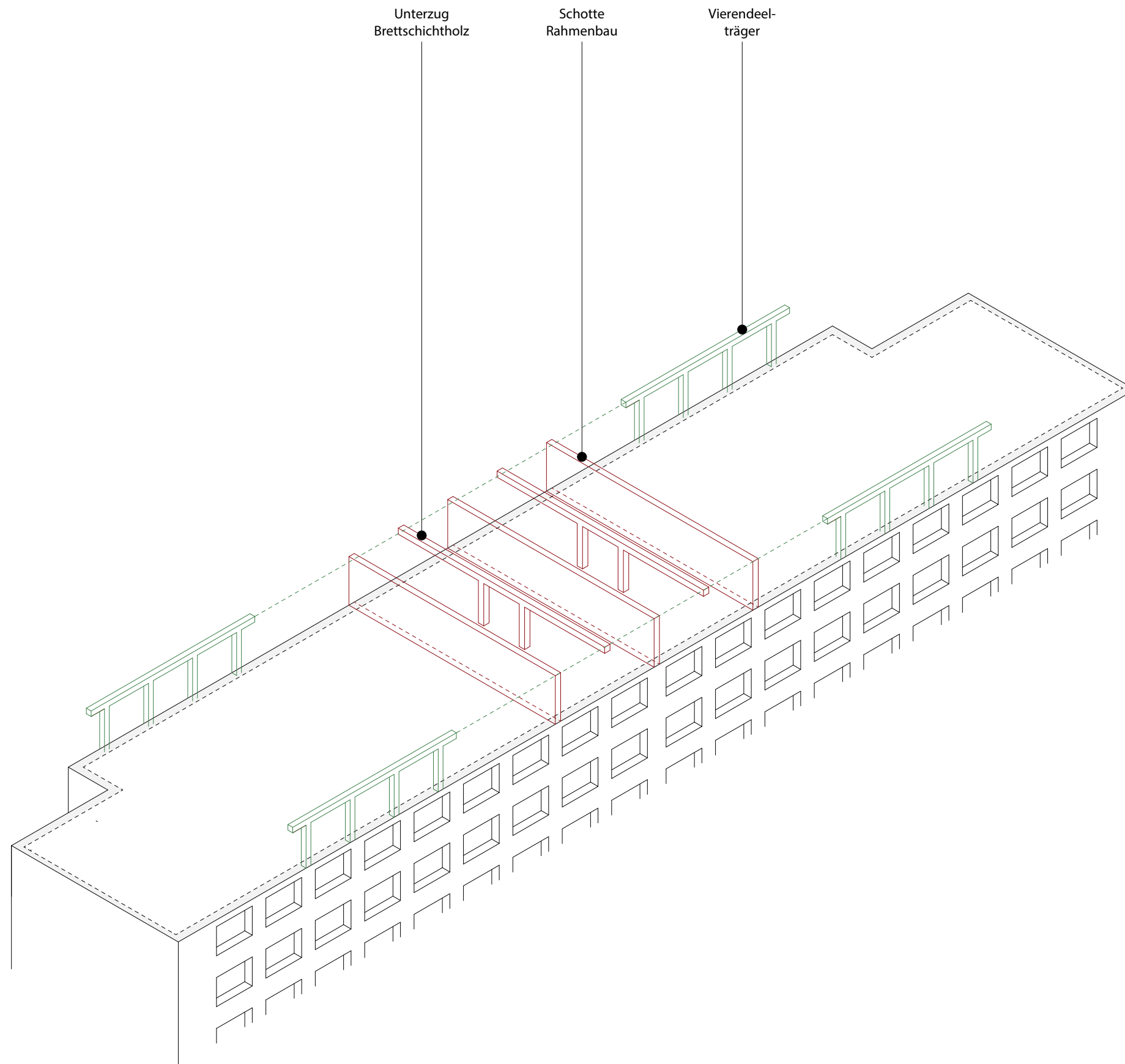
4. Obergeschoss

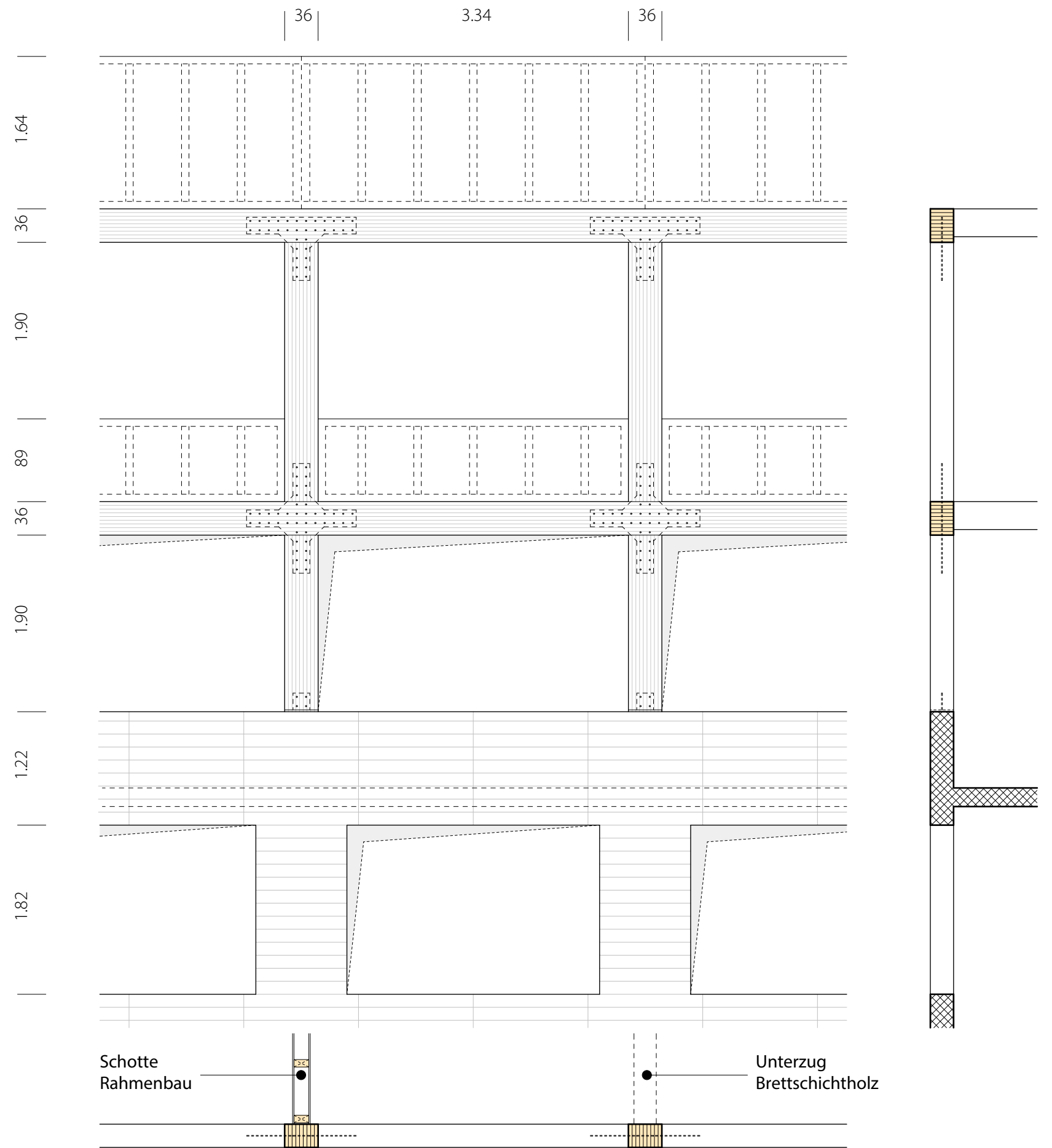
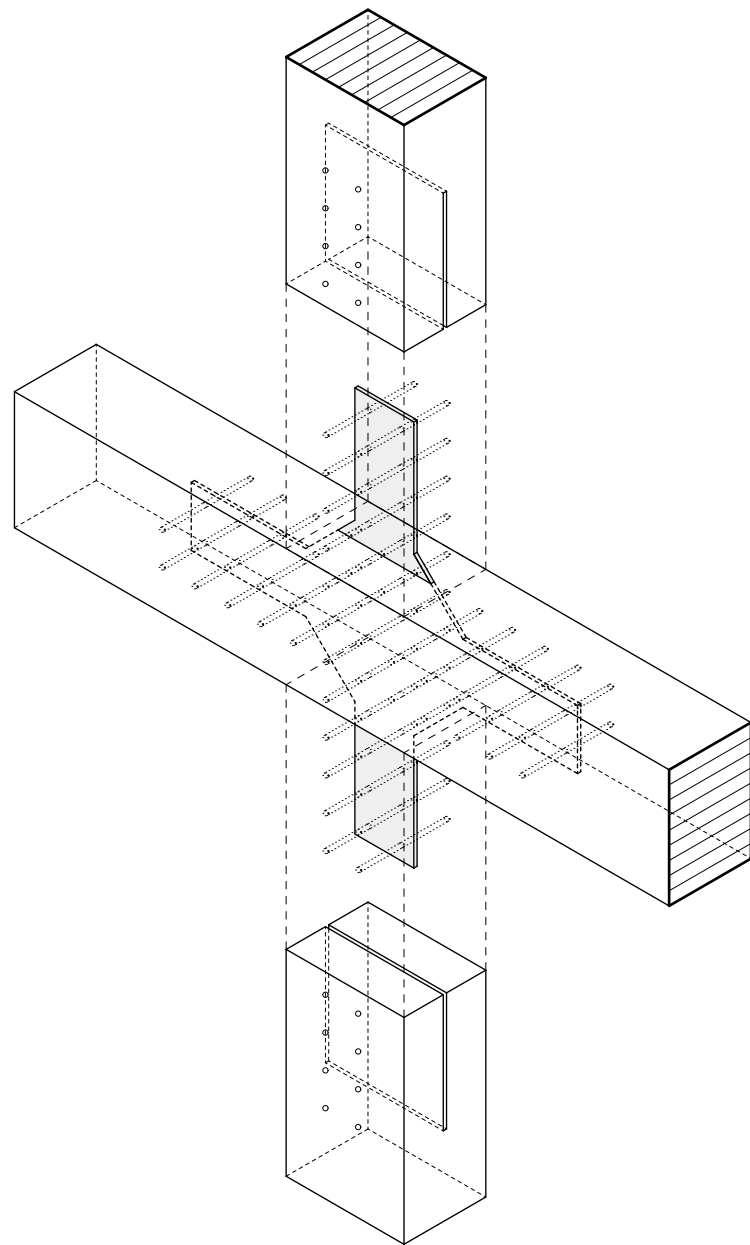


5. Obergeschoss









Dachaufbau		
Nutzschicht, Rundkies	80 mm	
Dachabdichtung	10 mm	
Gefälldämmung,	80 - 160 mm	
Dreischichtplatte	27 mm	
Rippen, Fichte C24	80 x 220 mm	
Dämmung, Mineralwolle	220 mm	
Dampfsperre	60 x 30 mm	
Lattung, UW-Profil	-	
Dämmung, Mineralwolle	30 mm	
Gipskartonplatten	25 mm	
Anstrich, Leimfarbe	-	

Bodenaufbau		
Bodenbelag, Keramikpl.	20 mm	
Unterlagsboden, Anhydrit	70 mm	
(mit Fussbodenheizung)		
Trennlage, PE-Folie	-	
Trittschalld., Mineralwolle	40 mm	
Wabenschütt., Kalksplitt	30 mm	
(Installationsebene)		
Dreischichtplatte	27 mm	
Rippen, Fichte C24	80 x 220 mm	
Dämpfung., Mineralwolle	80 mm	
Trennlage, Vlies	60 x 30 mm	
Lattung, UW-Profil		
Dämmung, Mineralwolle	30 mm	
Gipskartonplatten	25 mm	
Anstrich, Leimfarbe	-	

Bodenaufbau		
Bodenbelag, Keramikpl.	20 mm	
Unterlagsboden, Anhydrit	70 mm	
(mit Fussbodenheizung)		
Trennlage, PE-Folie	-	
Trittschalld., Mineralfaser	40 mm	
Wabenschütt., Kalksplitt	30 mm	
(Installationsebene)		
Zementüberzug	20 mm	
Stahlbetondecke	200 mm	
Anstrich, Leimfarbe	-	

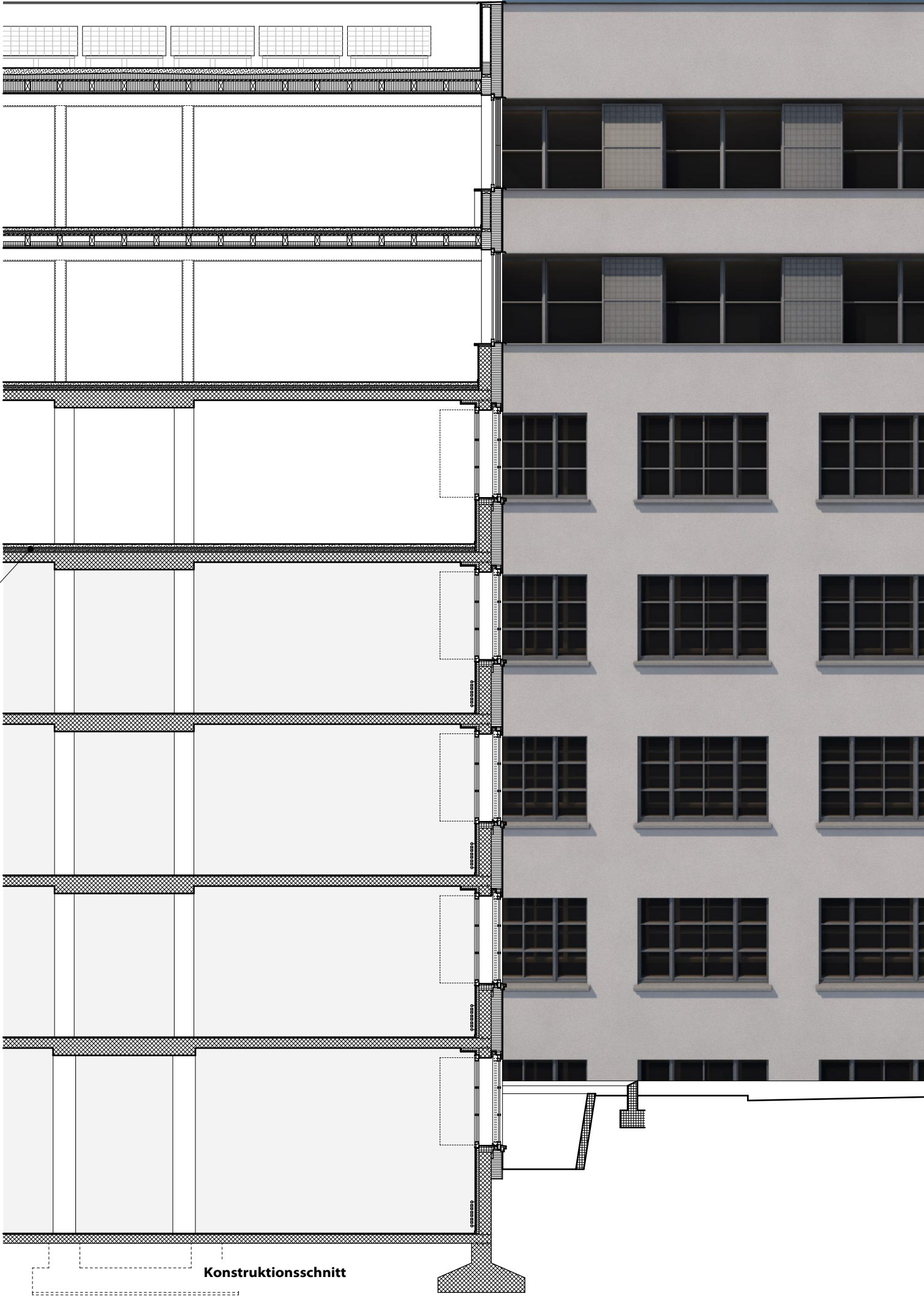
Bodenaufbau		
Bodenbelag, Keramikpl.	20 mm	
Unterlagsboden, Anhydrit	70 mm	
(mit Fussbodenheizung)		
Trennlage, PE-Folie	-	
Trittschalld., Mineralfaser	40 mm	
Wabenschütt., Kalksplitt	30 mm	
(Installationsebene)		
Zementüberzug	20 mm	
Stahlbetondecke	200 mm	
Anstrich, Leimfarbe	-	

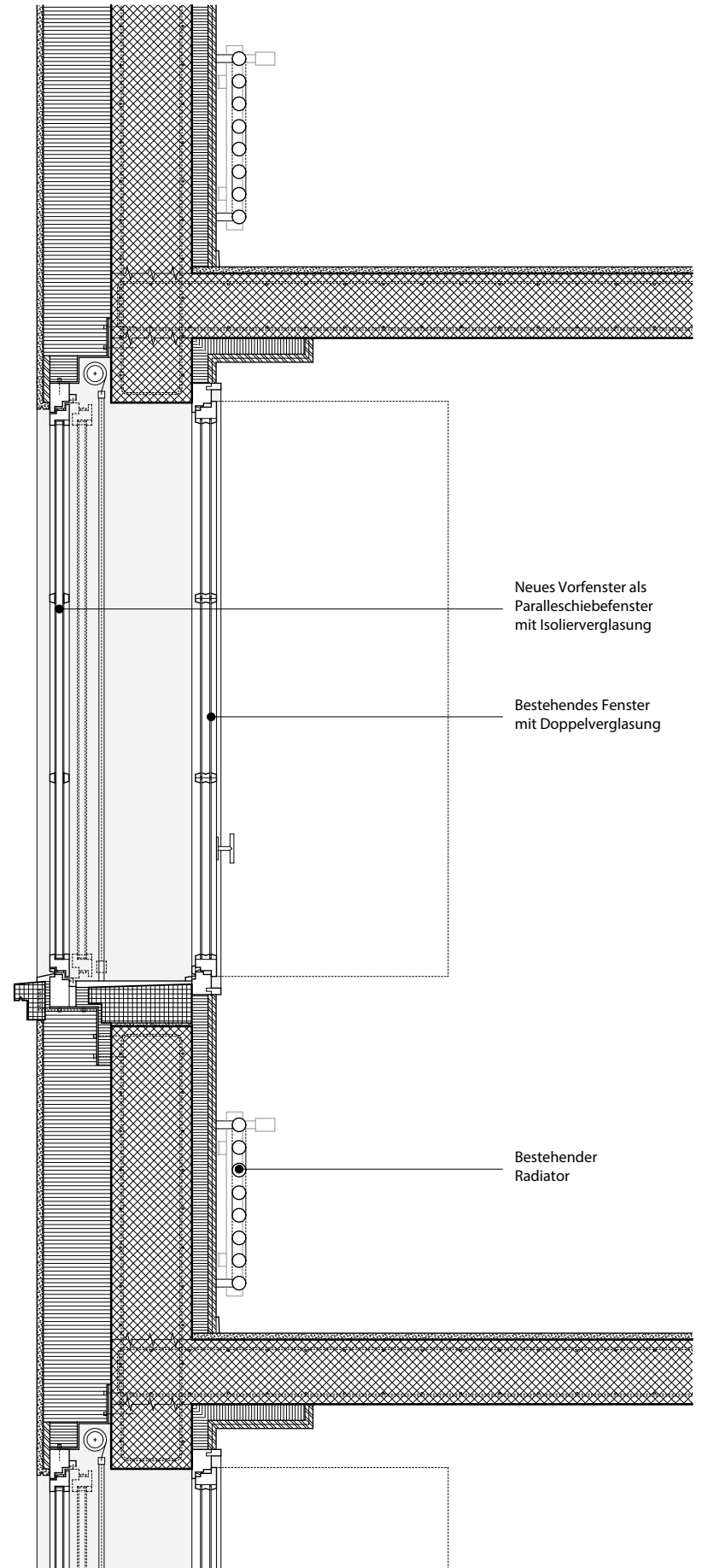
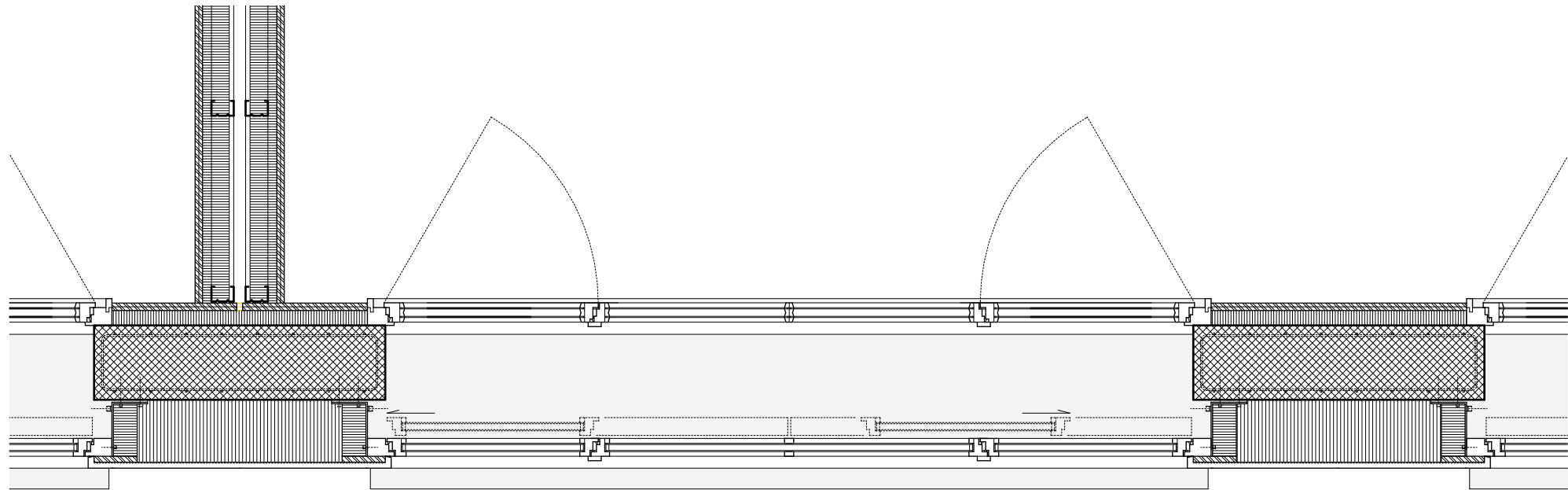
Erhöhung des Boden um die Höhe einer Stufe

Aussenwand		
Aussenverputz, Kalkzement	20 mm	
Wärmedämm., Mineralw.	180 mm	
Stahlbetonwand	250 mm	
Best. Vorsatzschale	50 mm	

Fenster
Neues Vorfenster,
Leibungen mit Wärme-
dämmputz verkleidet

Bodenaufbau		
Bodenbelag, Linoleum	5 mm	
Zementüberzug	20 mm	
Stahlbetondecke	200 mm	
Anstrich Leimfarbe	-	







Schiebeläden in geschlossenem Zustand

