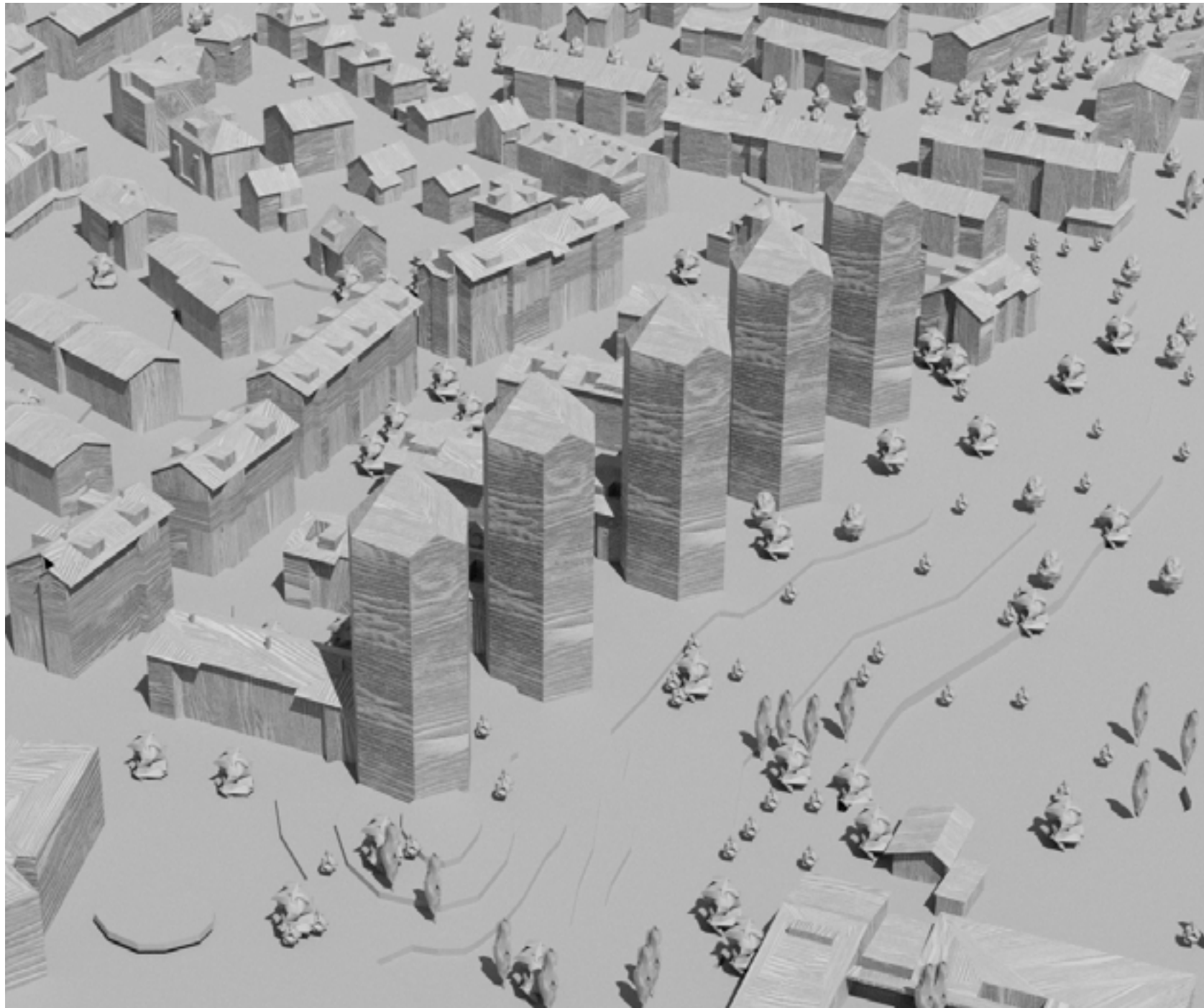




Schlusskritik Alessandro Canonica





Altstetten Heute



Bestandaufnahme





Bestandaufnahme



Städtebaumodell



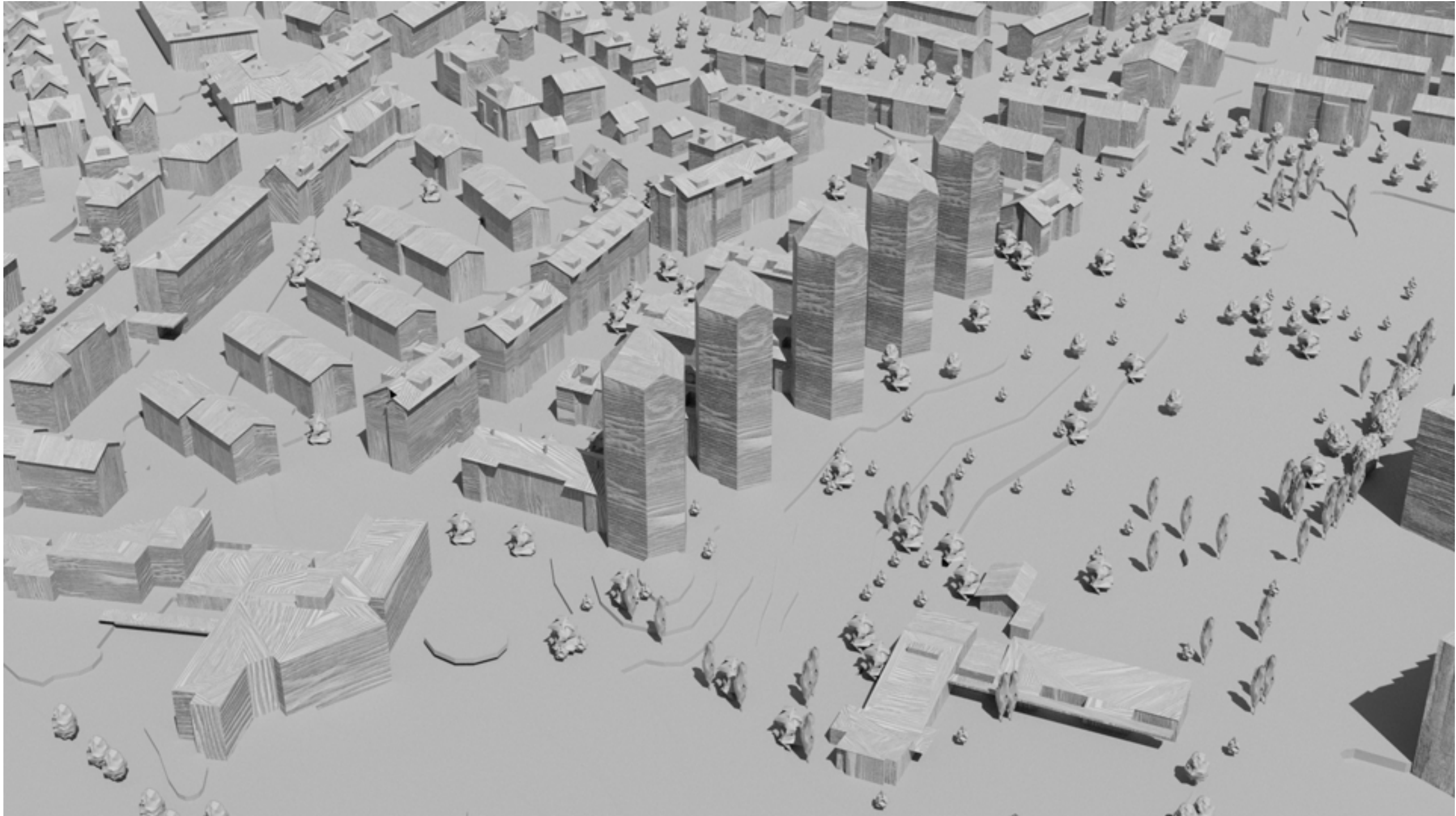
Städtebaumodell



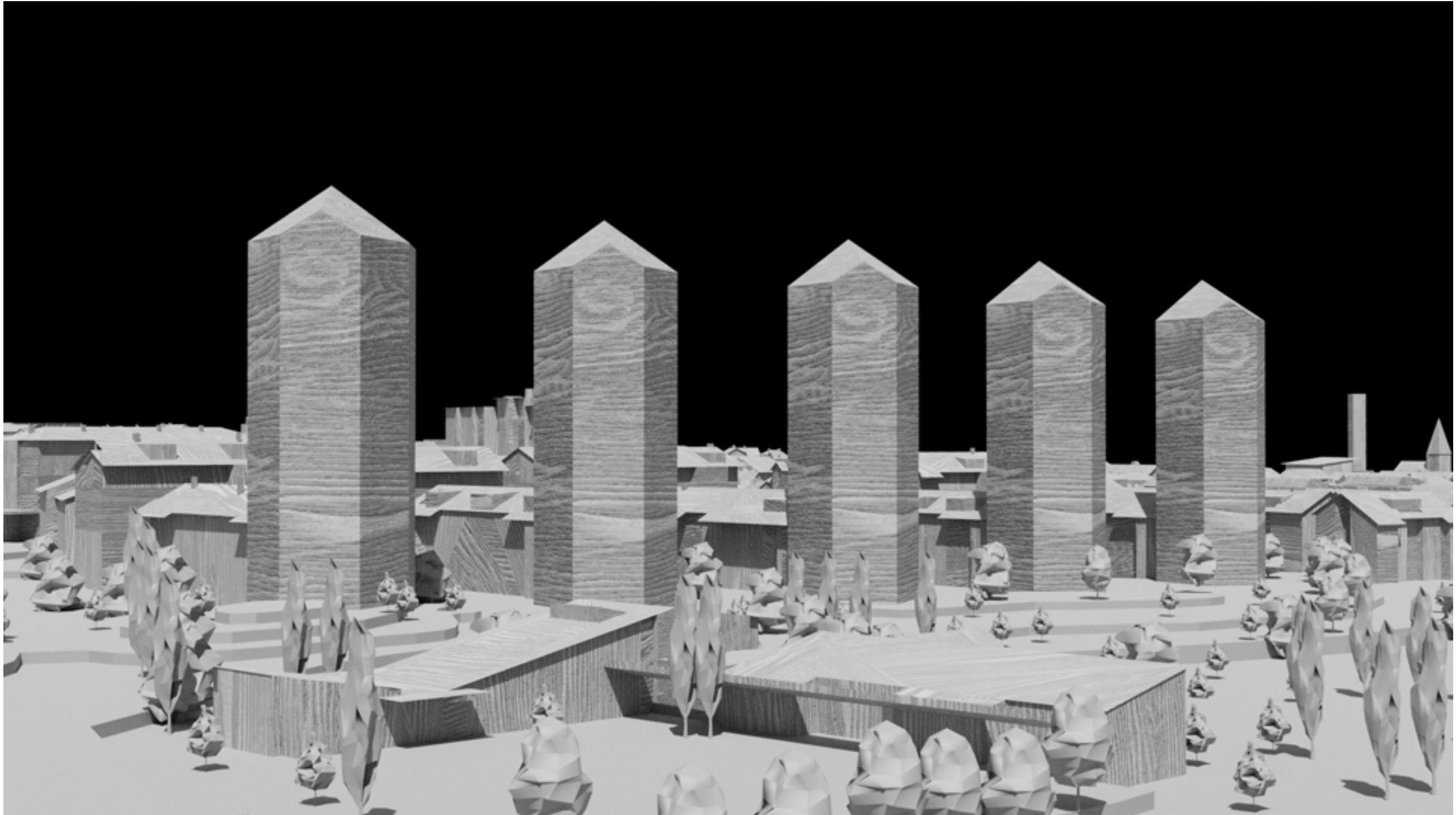
Städtebaumodell



Städtebaumodell



Städtebaumodell



Städtebaumodell



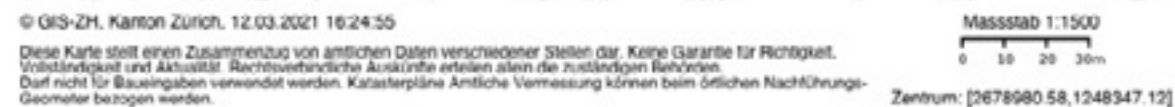
Situationsplan, Adressierung



Grundriss Erdgeschoss



Grundriss 3.-4. Obergeschoss



Berechnung Ausnutzziffer

Grundstück Fläche	aGF Bestand
AL4965	671 m ²
AL4966	406 m ²
AL4967	661 m ²
AL5320	775 m ²
AL5321	620 m ²
AL5323	1'699 m ²
AL7966	992 m ²
AL7967	1'717 m ²
AL7968	795 m ²
AL7969	1'568 m ²
AL7970	633 m ²
AL7971	654 m ²
AL7972	1'805 m ²
AL7973	1'793 m ²
AL7976	726 m ²
AL7977	738 m ²
AL7978	1'650 m ²
AL8667	<u>3'110 m²</u>
	21'013 m ²
	16'123 m ²

AZ Bestand:
 $(100/21'013) \times 16'123 = 76.73 \%$

aGF An-/Aufbau

AL4965-7	2'645 m ²
AL5320-1	1'023 m ²
AL5323	1'086 m ²
AL7966	1'315 m ²
AL7967	4'456 m ²
AL7968	1'255 m ²
AL7969	4'737 m ²
AL7970-1	2'150 m ²
AL7972	4'953 m ²
AL7973	5'017 m ²
AL7976-7	2'255 m ²
AL7978	4'878 m ²
AL8667	<u>2'109 m²</u>
	37'879 m ²

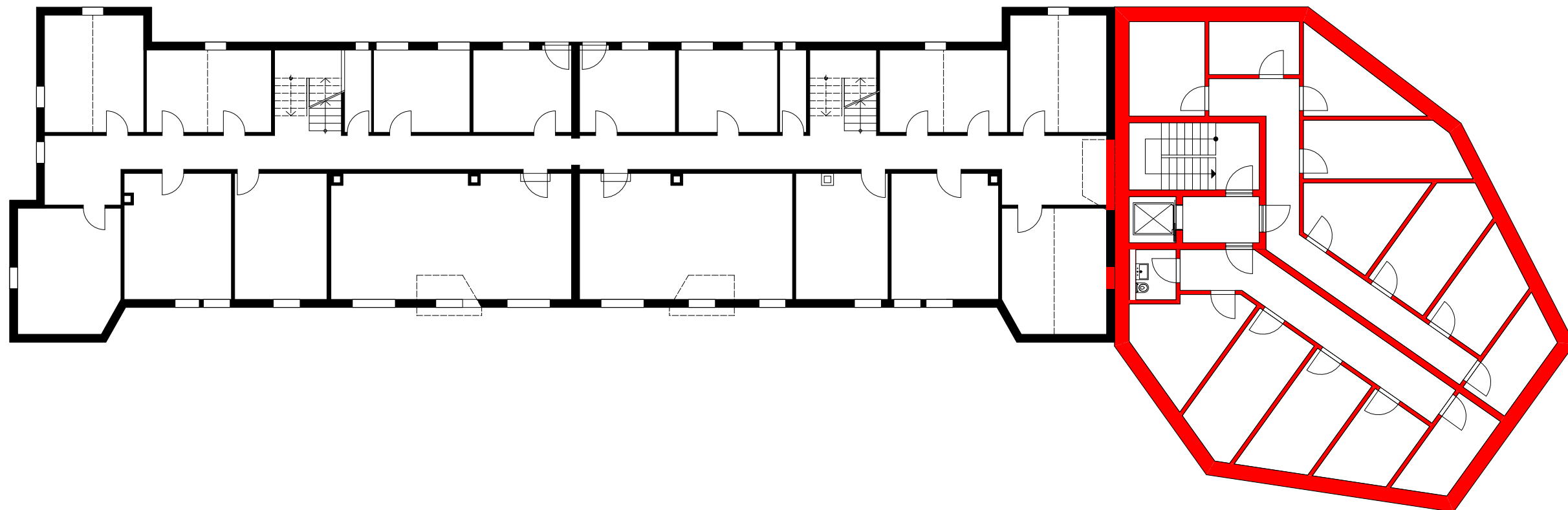
AZ Variante 1:
 $(100 / 21'013) \times 37'879 = \mathbf{180.26 \text{ \}}$



Ausserraum

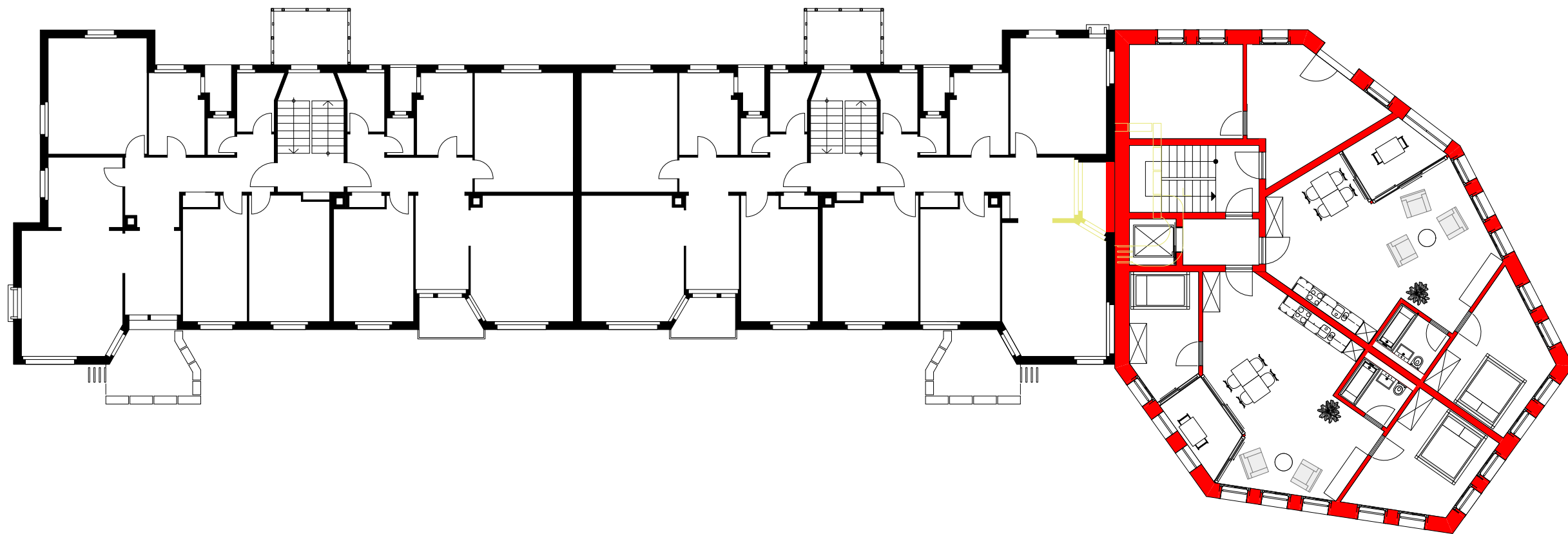


Ausserraum



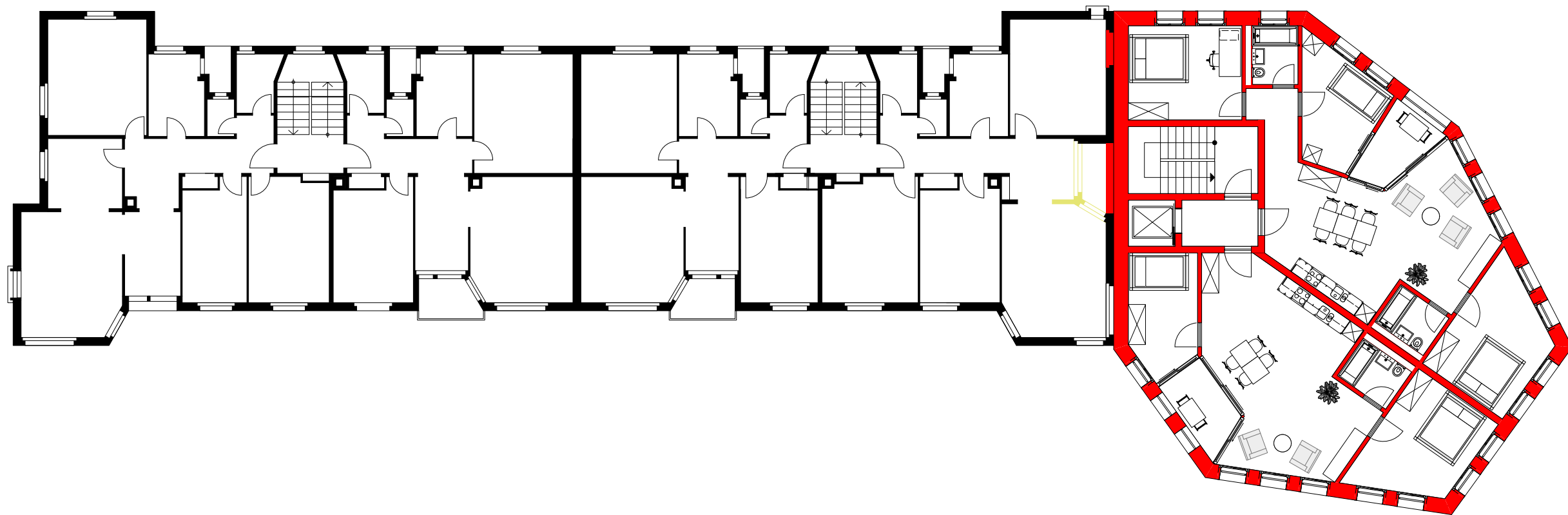
0 3 6 9 12 15

Grundriss Untergeschoss

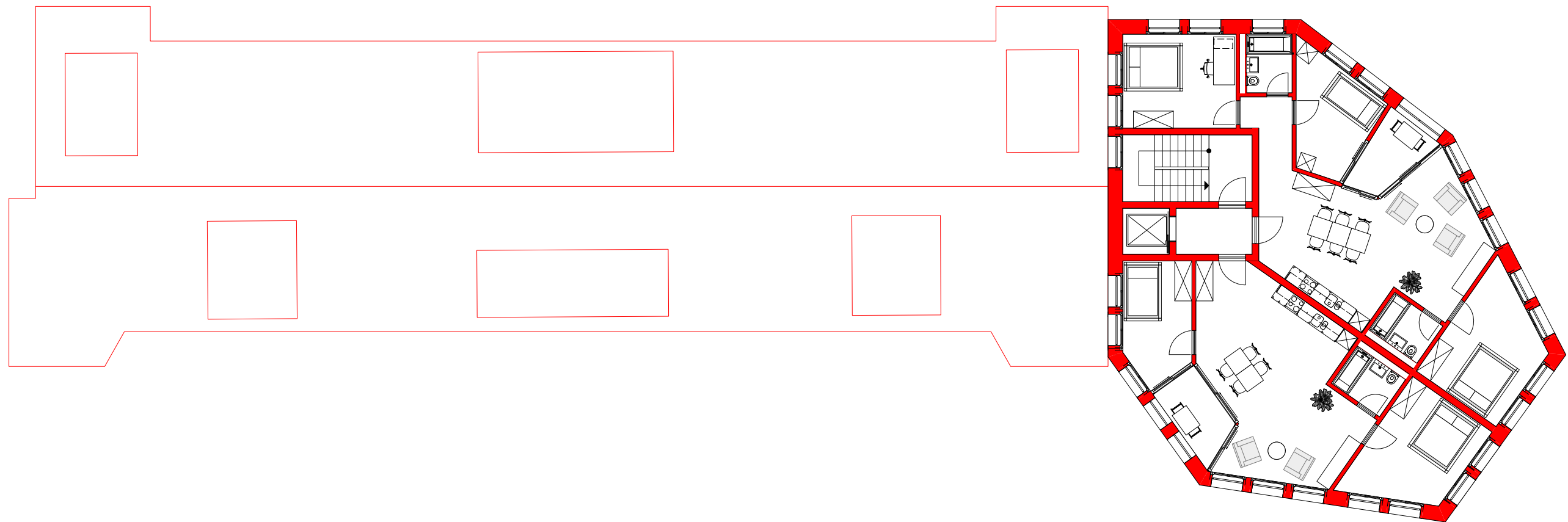


0 3 6 9 12 15

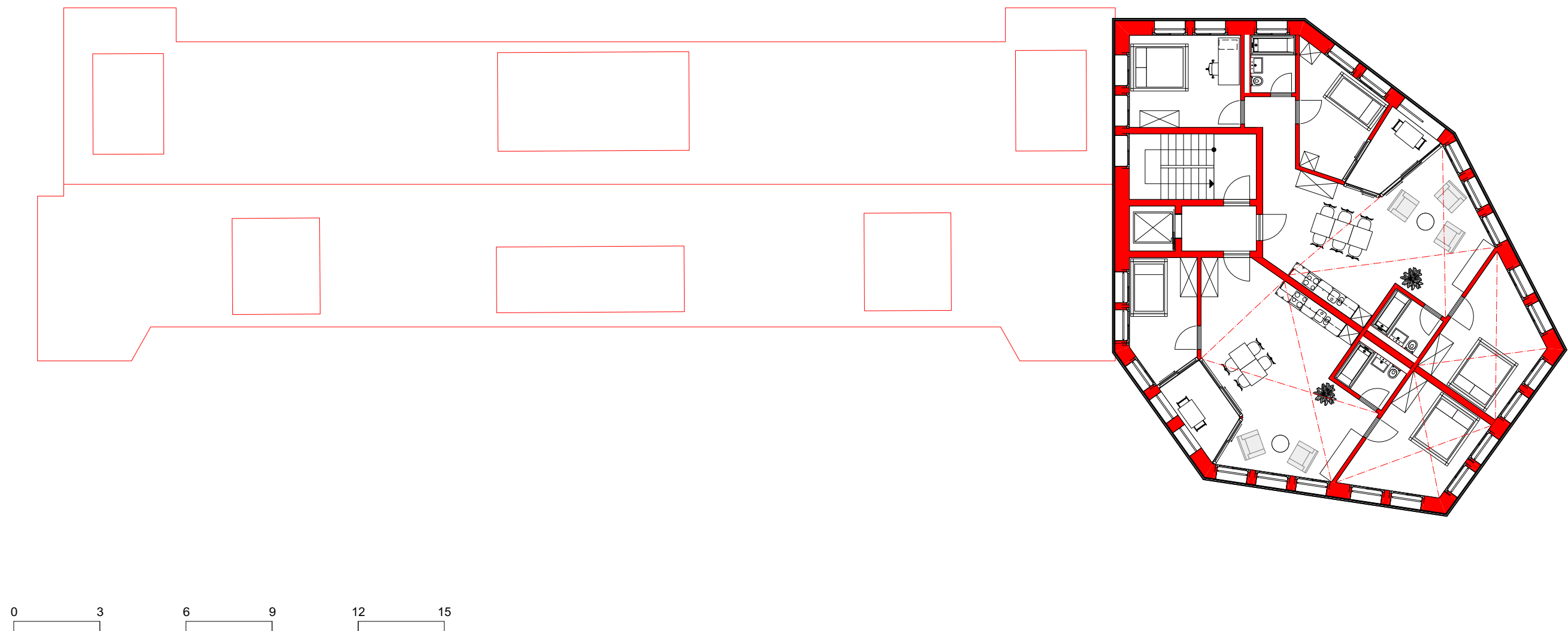
Grundriss Erdgeschoss



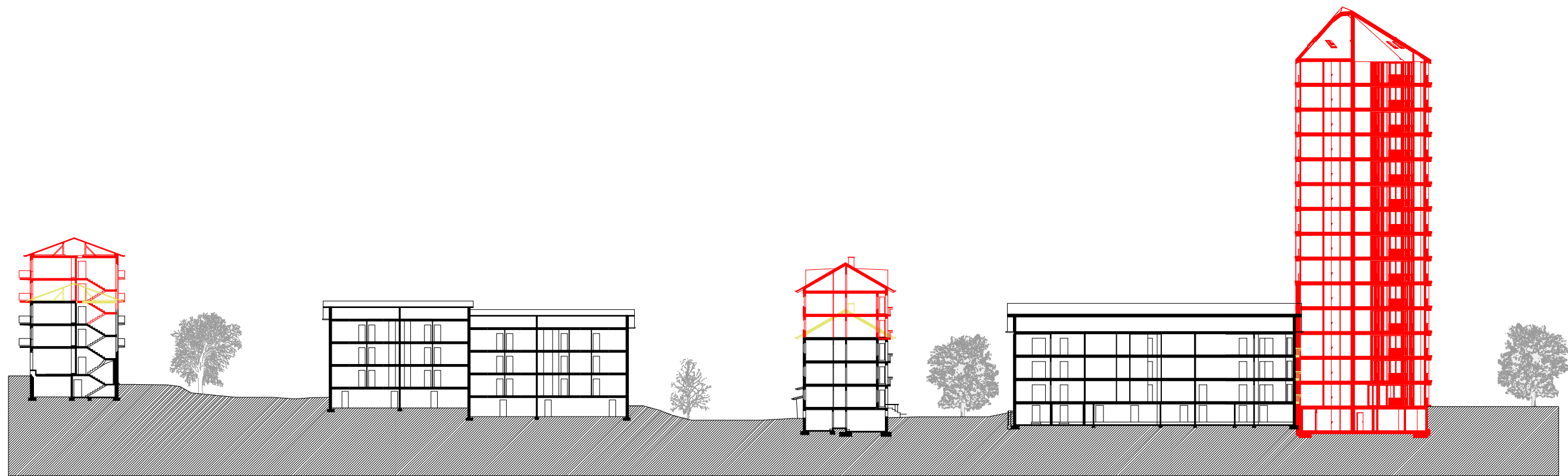
Grundriss 1.-2. Obergeschoss



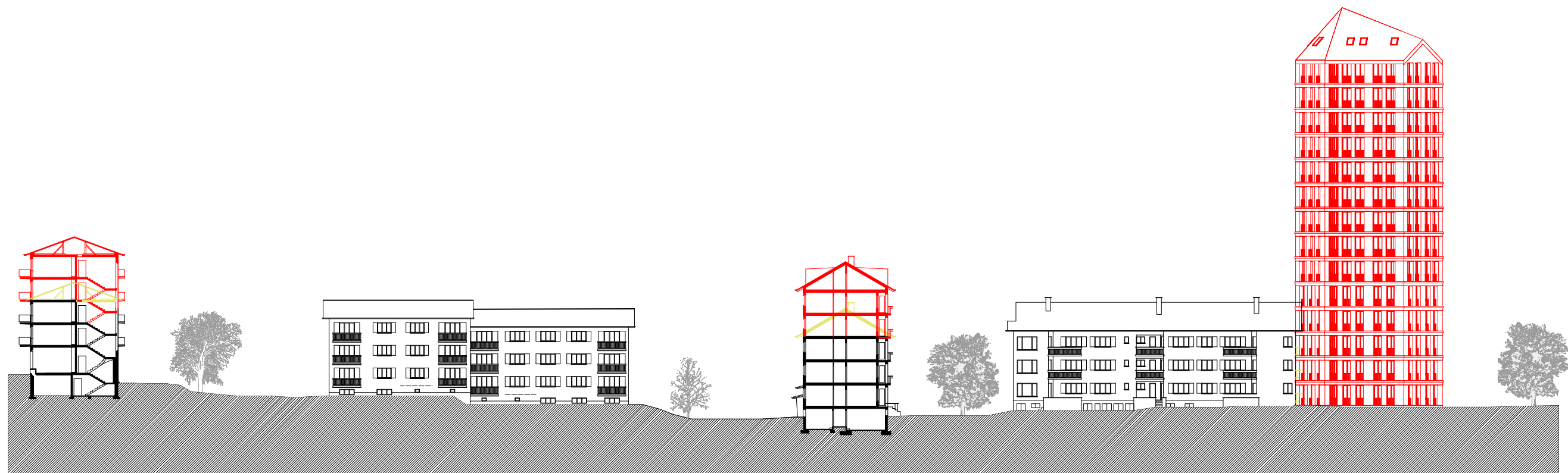
Grundriss Regelgeschoss



Grundriss 13. Obergeschoss

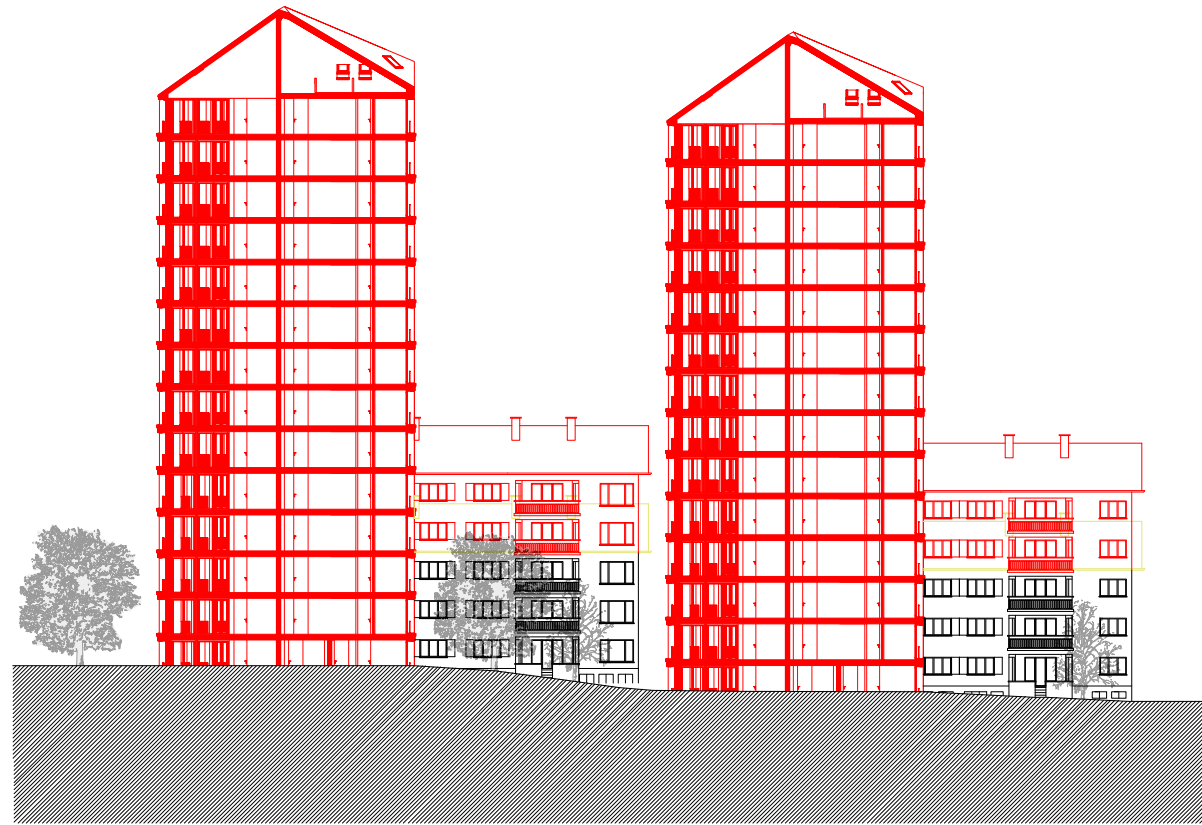


Schnitt A-A

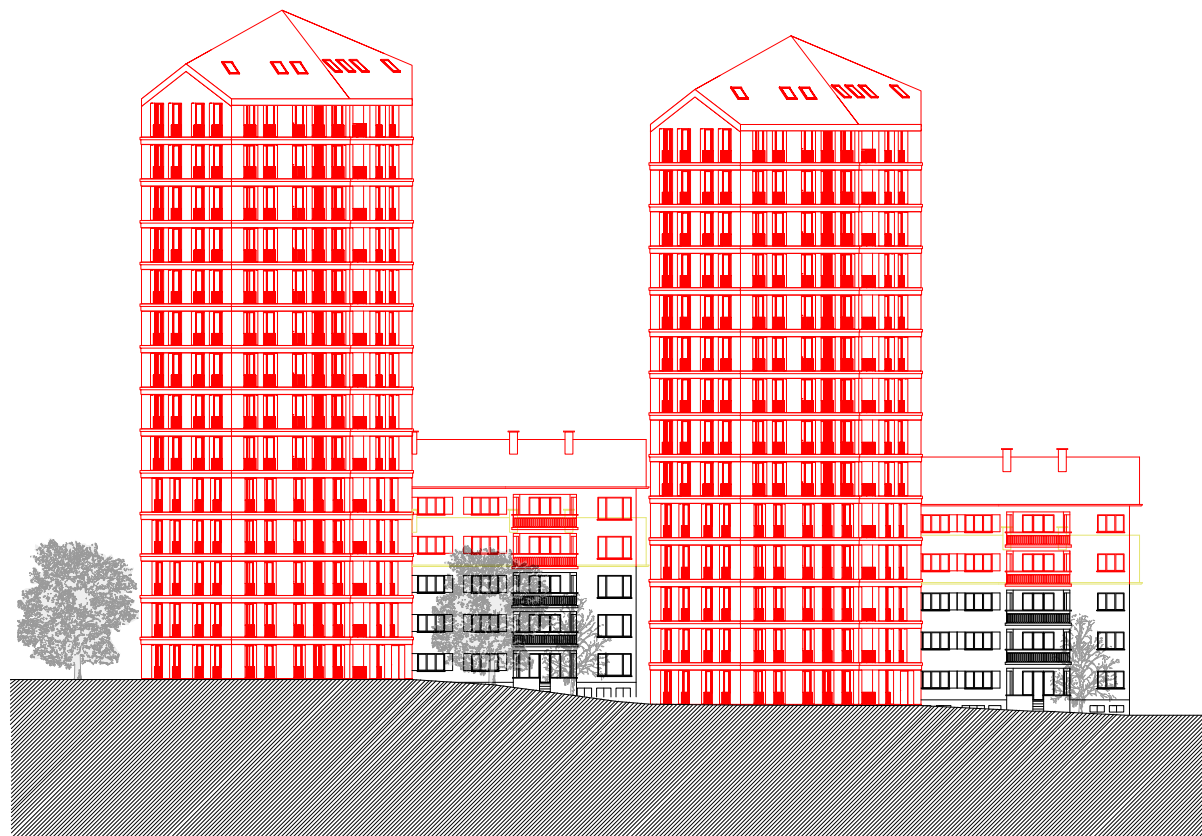


Schnitt-Ansicht Südfassade

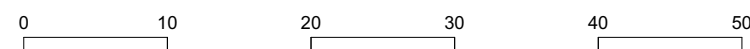
0 10 20 30 40 50

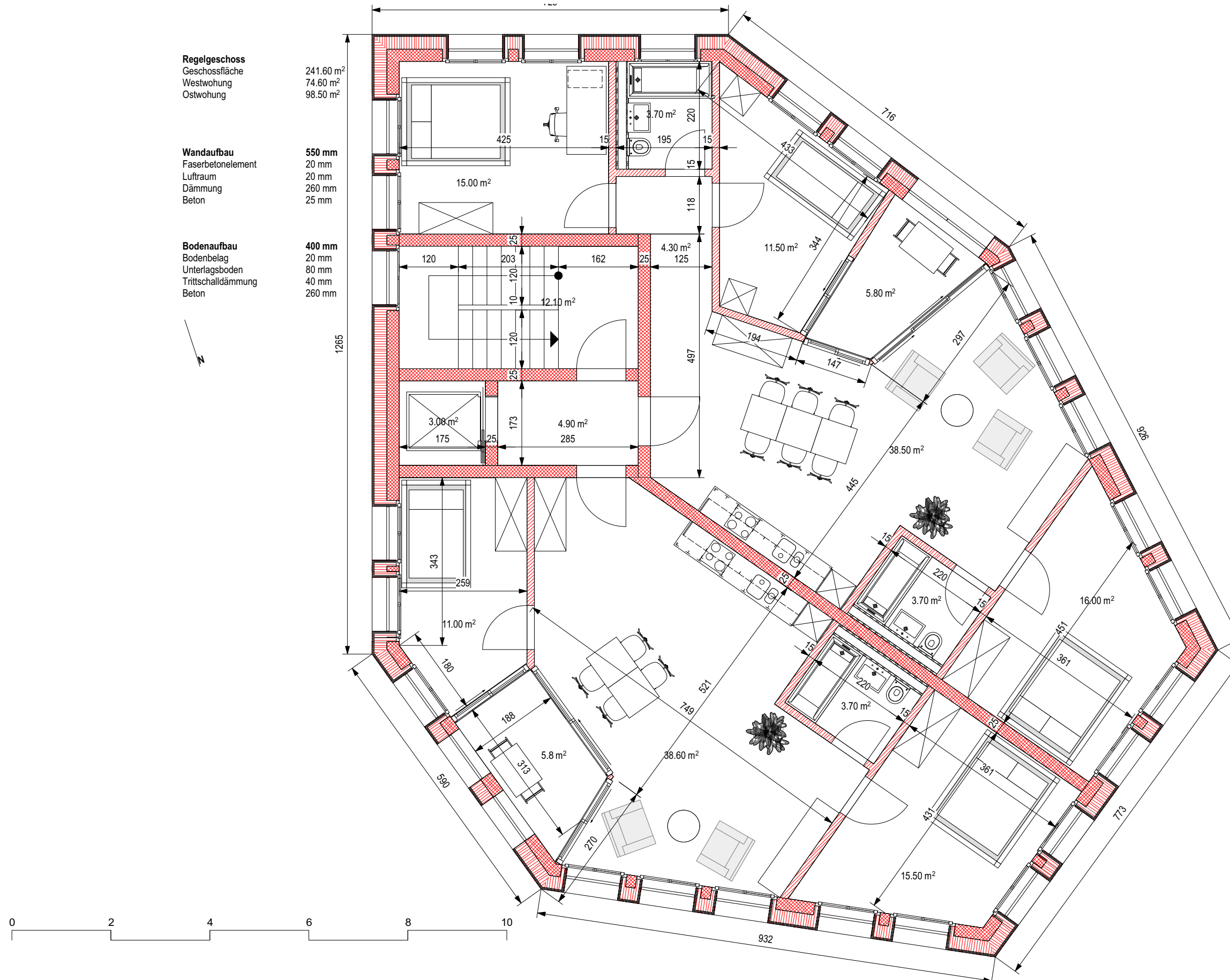


Schnitt B-B

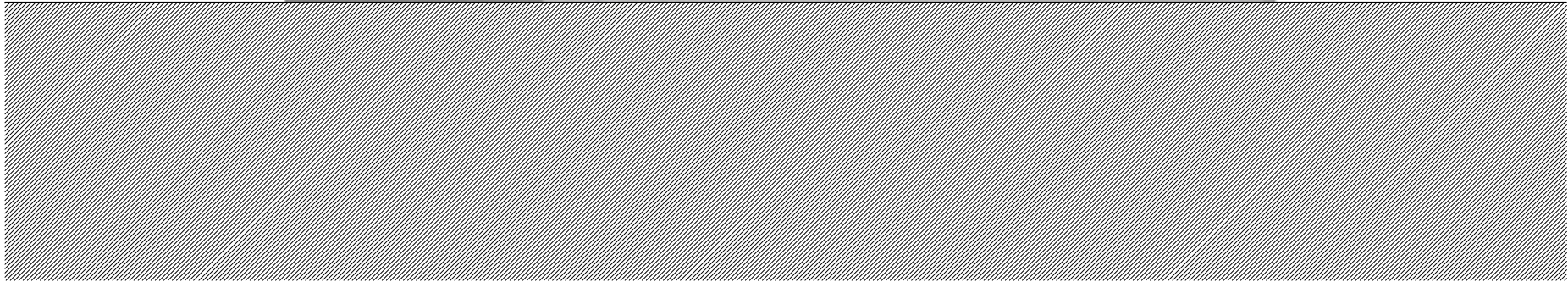


Ansicht Ostfassade

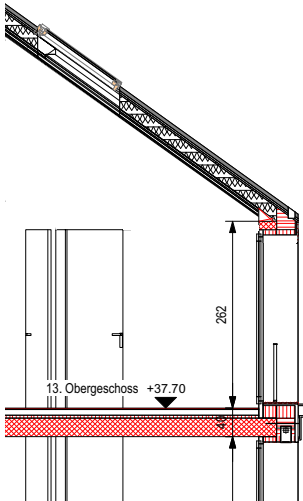




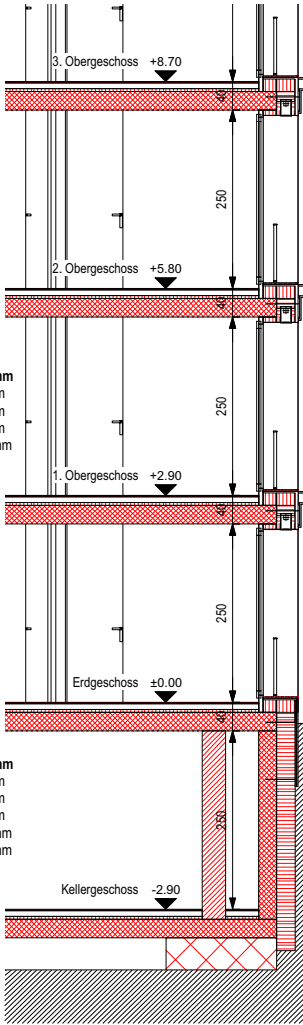
Konstruktion Grundriss Regelgeschoss



Fassade und Konstruktionsschnitt



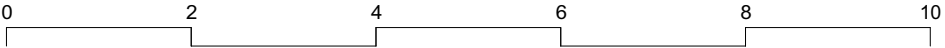
Dachaufbau	357 mm
Deckung	50 mm
Konterlattung	24 mm
Unterdach	22 mm
Dämmung zwischen Sparren	160 mm
Dampfbremse	5 mm
Lattung	24 mm
Spanplatte	16 mm
Installationsraum	30 mm
Gipskarton	13 mm
Gipskarton	13 mm



Bodenaufbau	400 mm
Bodenbelag	20 mm
Unterlagsboden	80 mm
Trittschalldämmung	40 mm
Beton	260 mm

Wandaufbau	550 mm
Faserbetonelement	20 mm
Luft Raum	20 mm
Dämmung	260 mm
Beton	25 mm

Bodenaufbau Kellergeschoss	700 mm
Bodenbelag	20 mm
Unterlagsboden	80 mm
Trittschalldämmung	40 mm
Beton	260 mm
Ortsbeton	300 mm

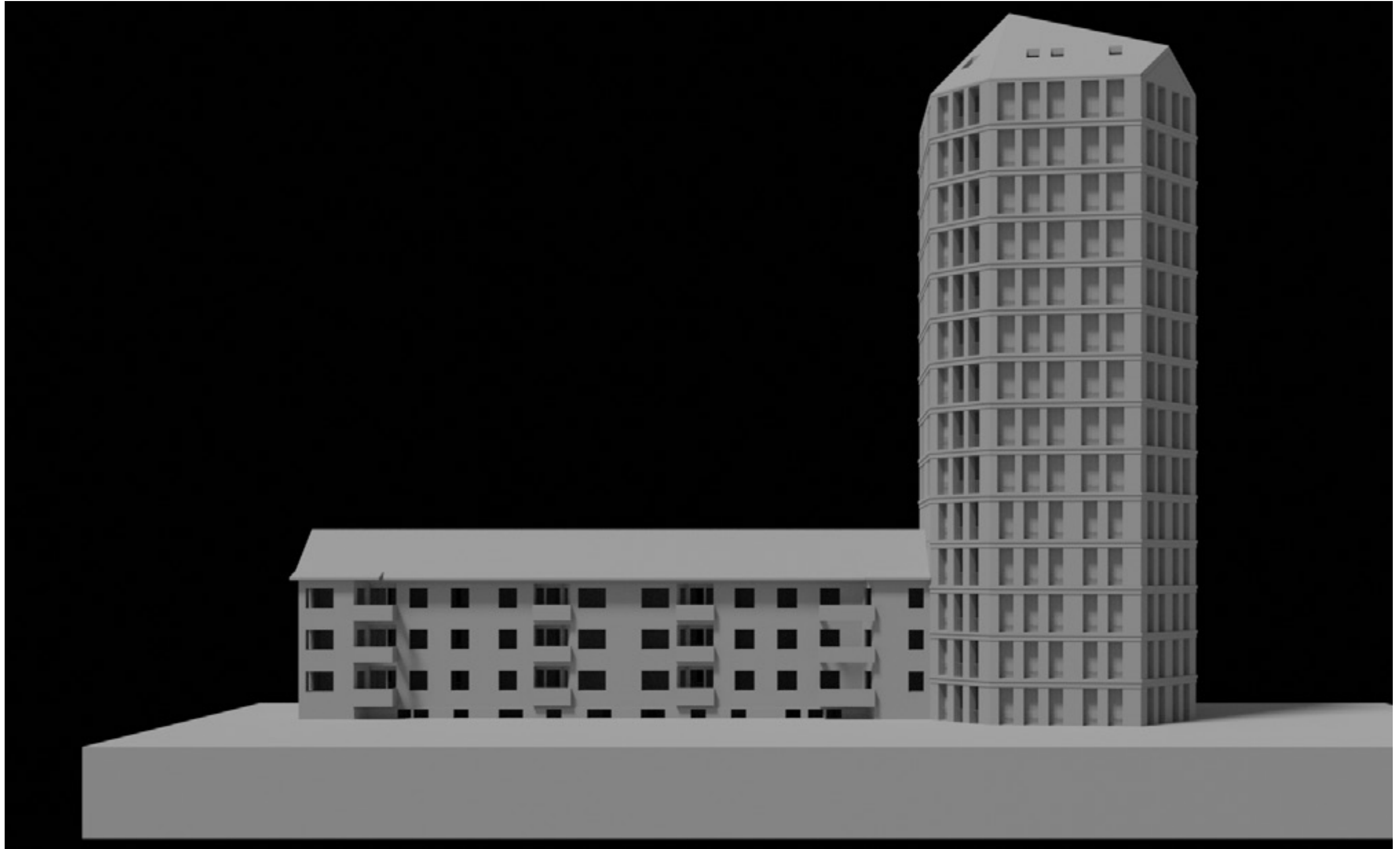




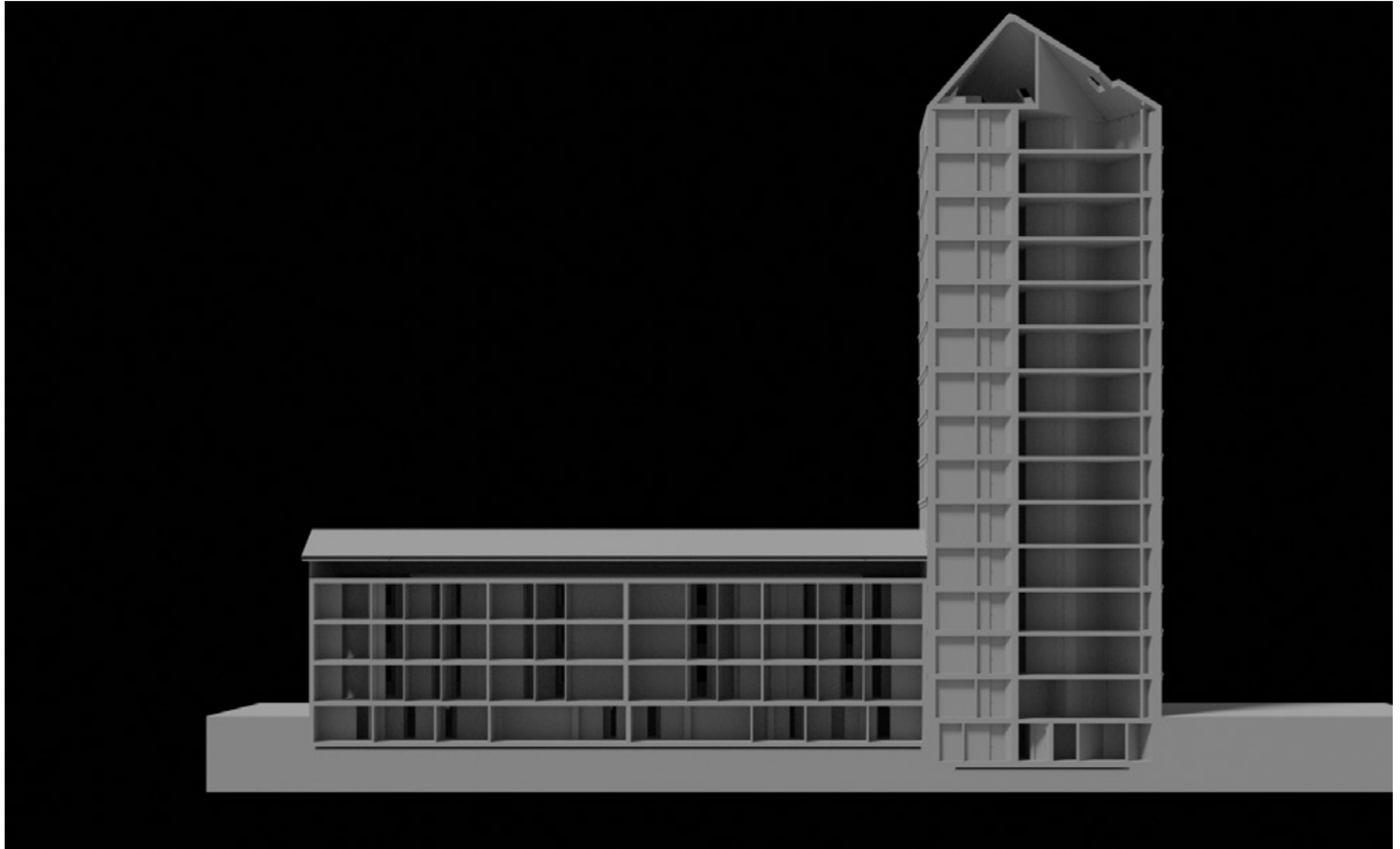
Innenraumbild Westwohnung



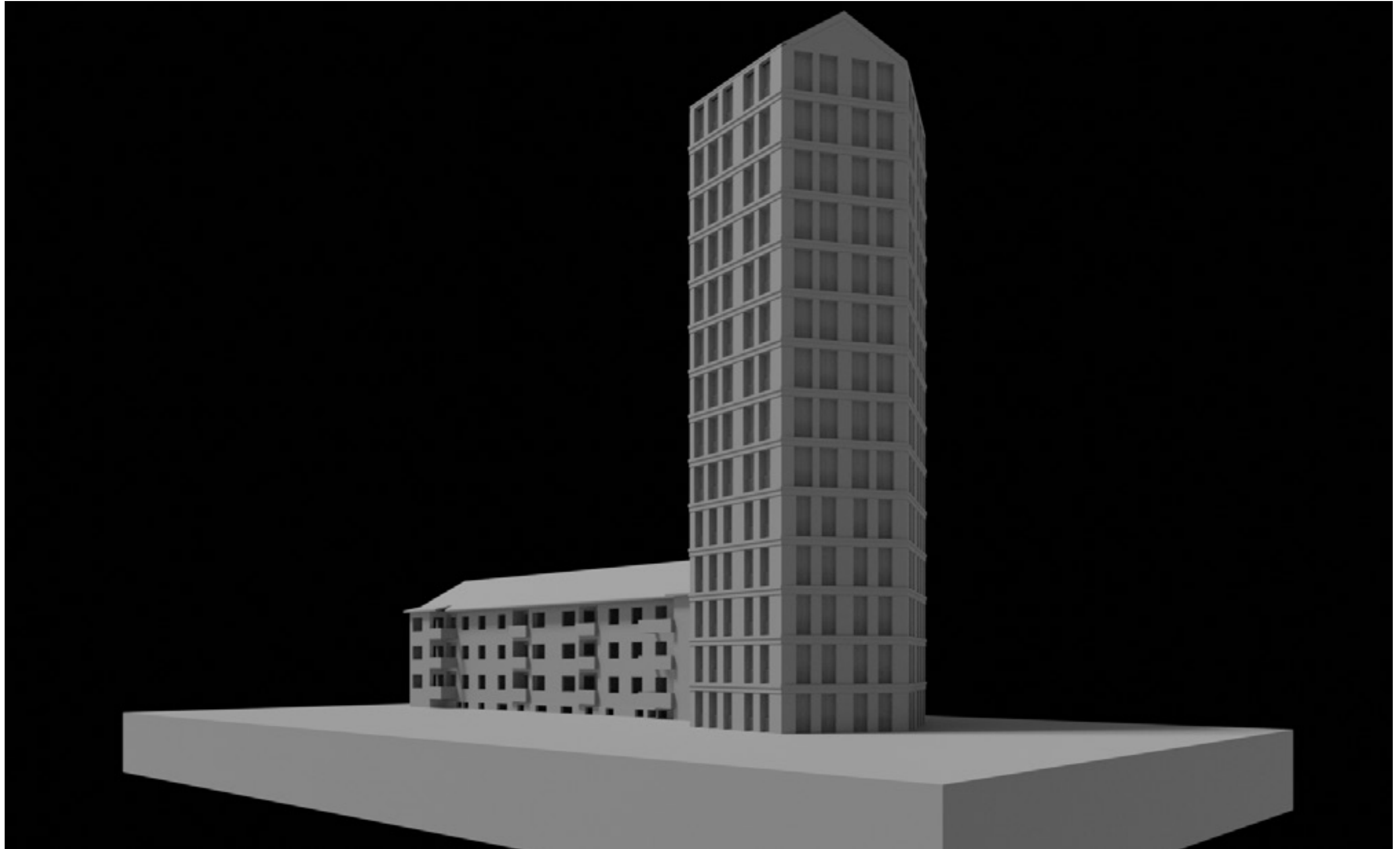
Innenraumbild Ostwohnung



Strukturmodell



Strukturmodell



Strukturmodell



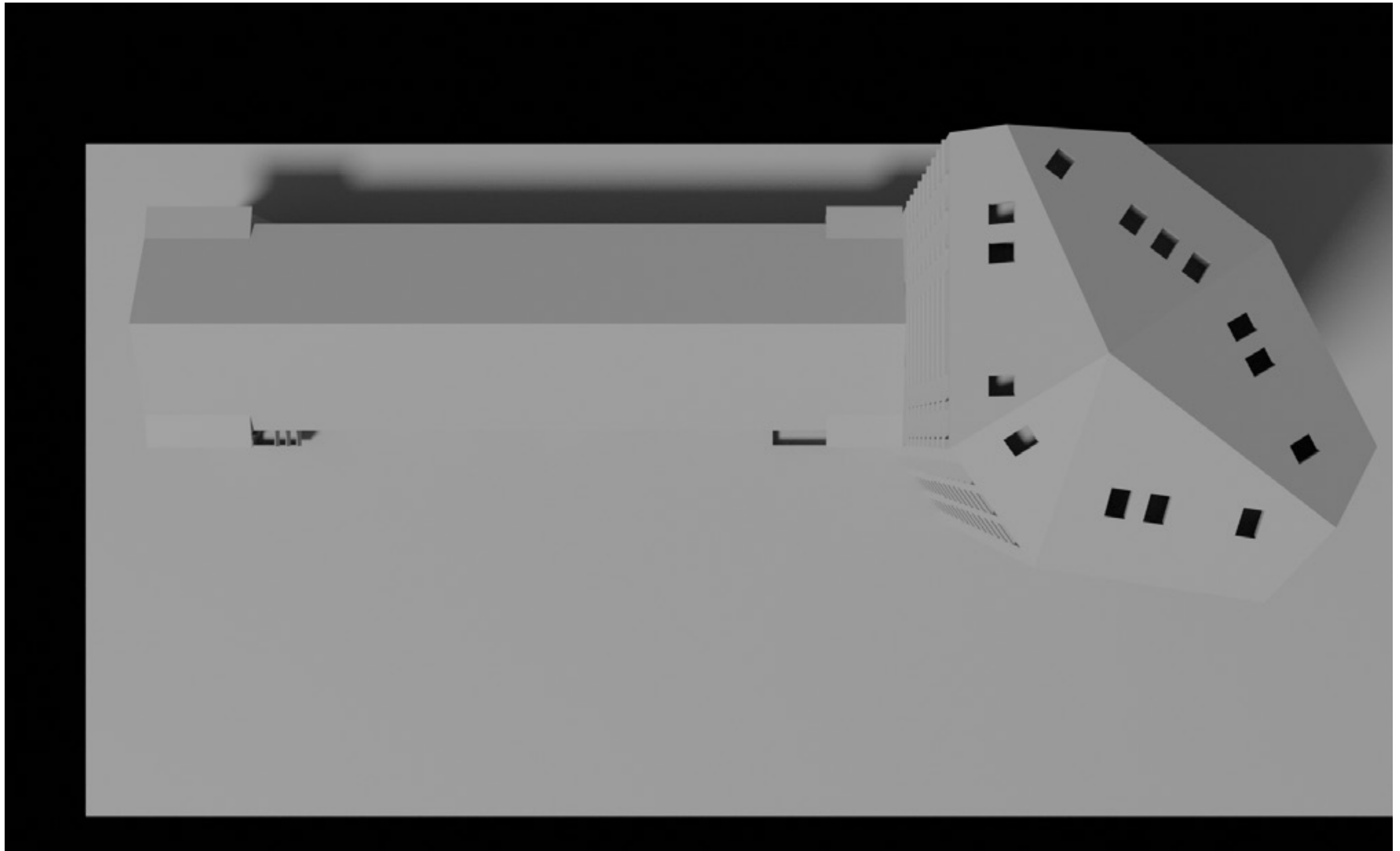
Strukturmodell



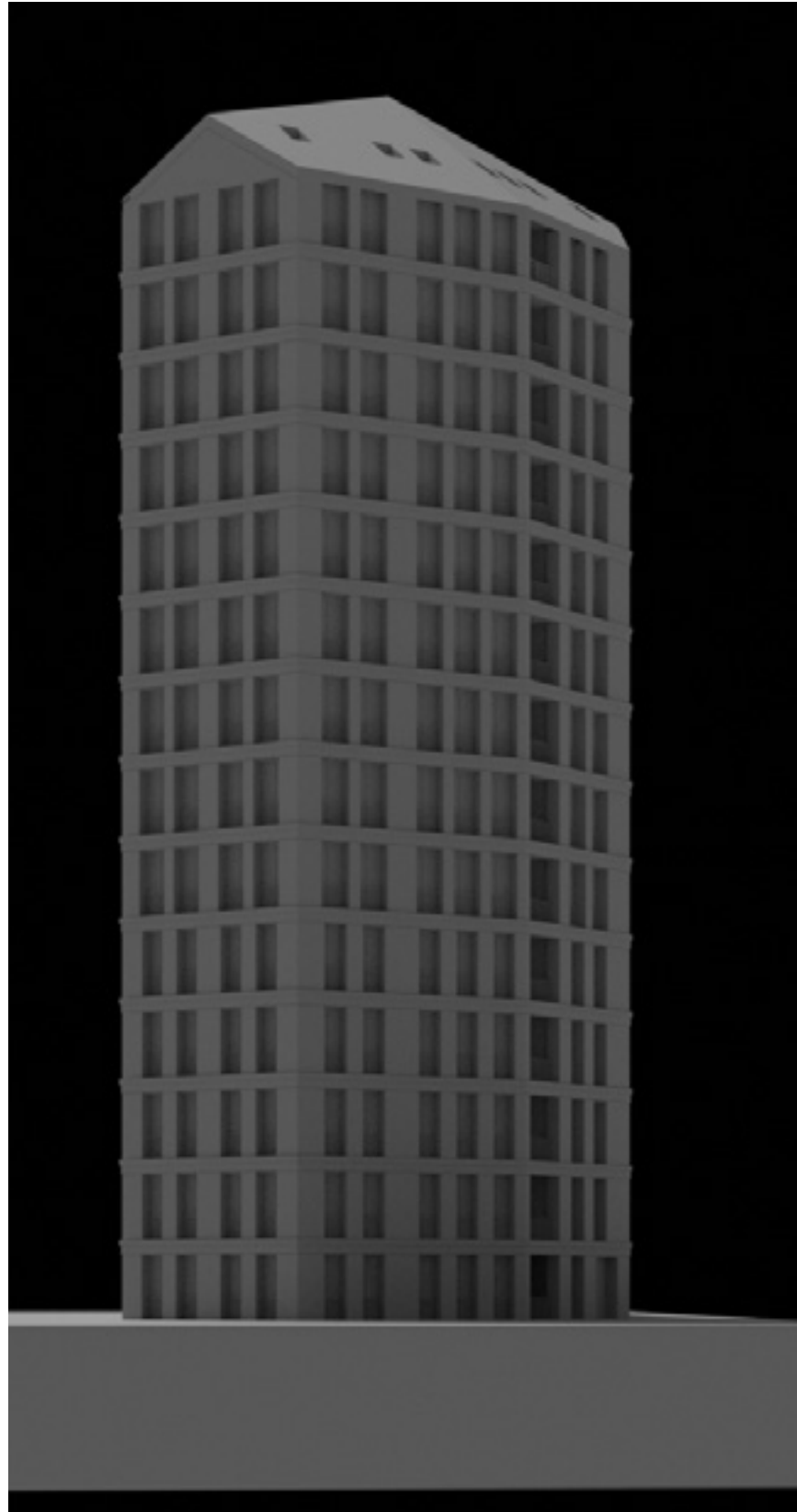
Strukturmodell



Strukturmodell



Strukturmodell



Strukturmodell

