

Autago – eine Projektidee

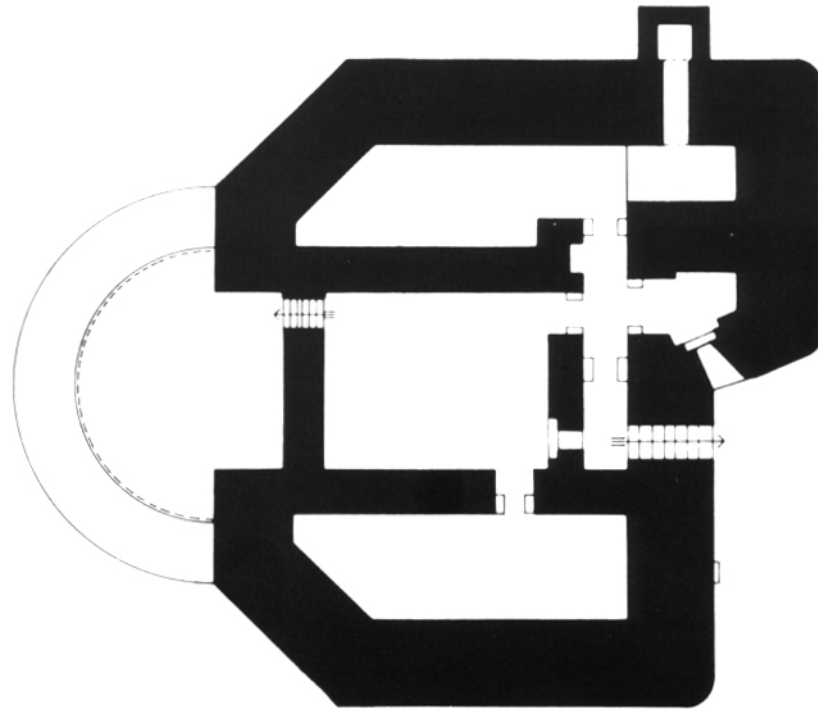
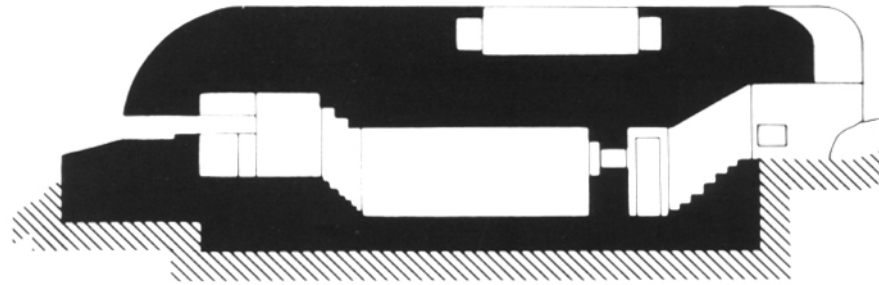
Univ. Professor Meinrad Morger

Professur für Gebäudelehre und Grundlagen
des Entwerfens, RWTH Aachen

Morger & Dettli Architekten BSA / SIA, Basel

AUTAGO

EINE PROJEKTIDEE



Bunker, Atlantikwall



Konstruktionsdämmbeton mit Zuschlägen aus Blähton und Blähglas

„Beton richtig gemischt verwendet“
Bild aus: Selbst ist der Mann - Das
Heimwerker-Magazin, Heft 1, 1957

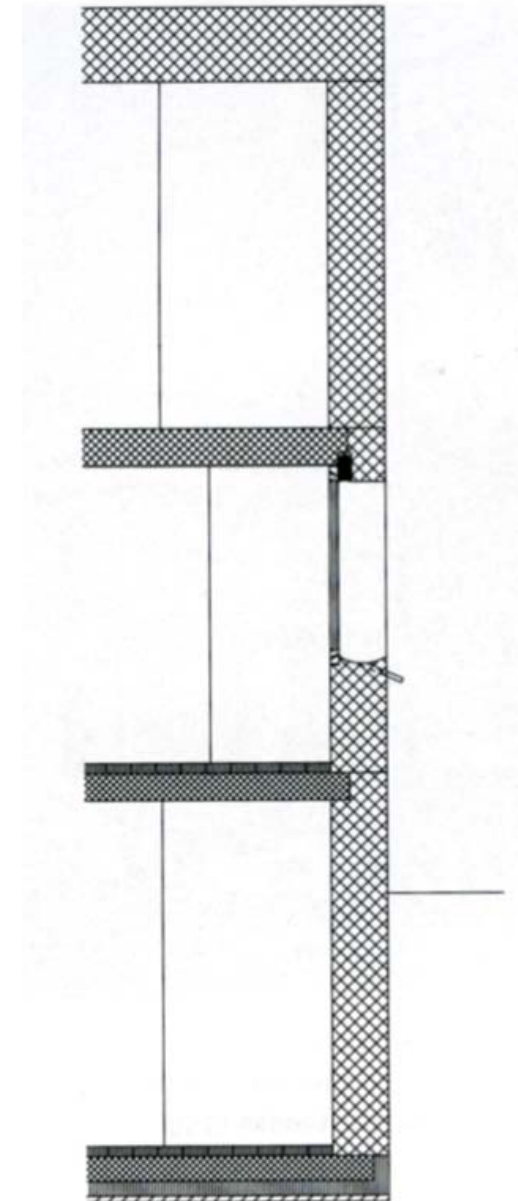


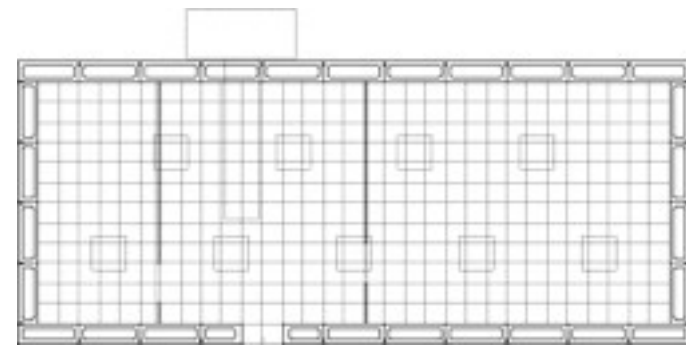
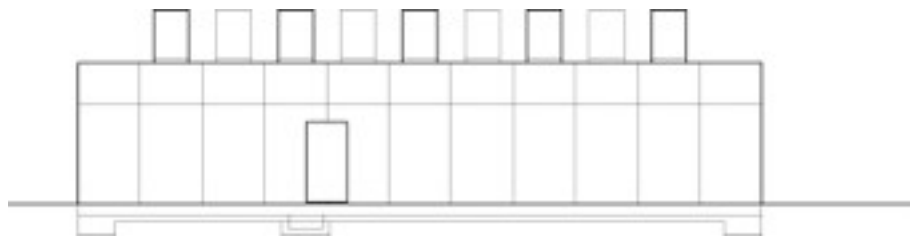
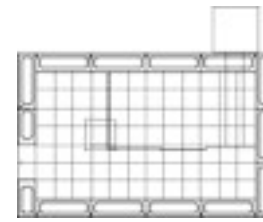
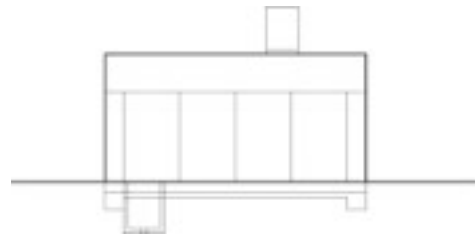
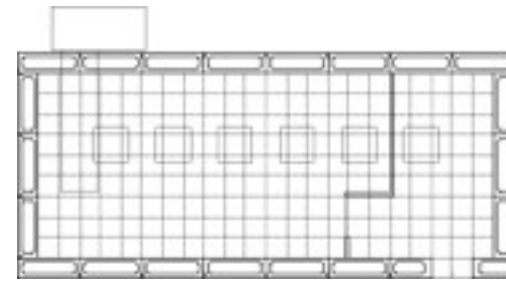
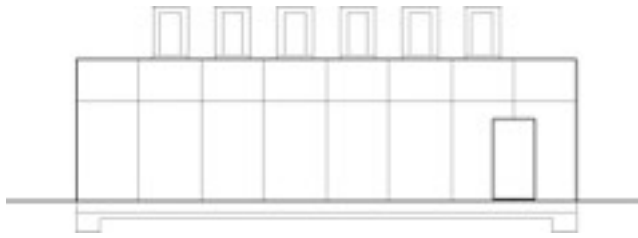


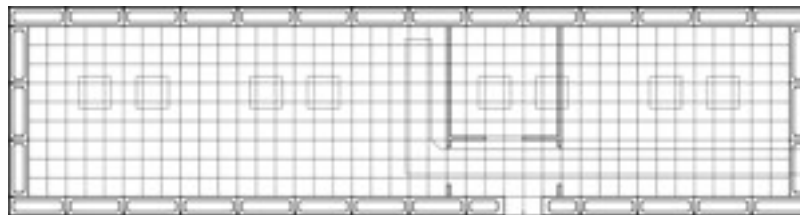
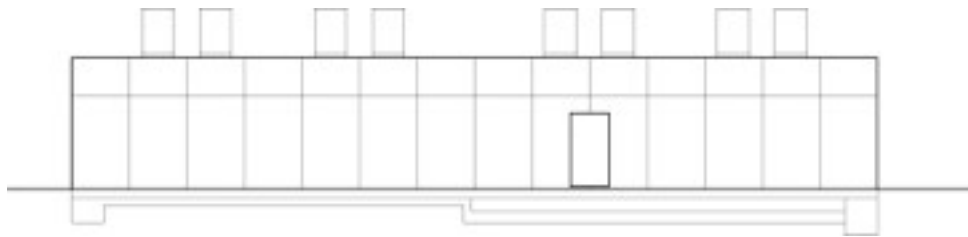
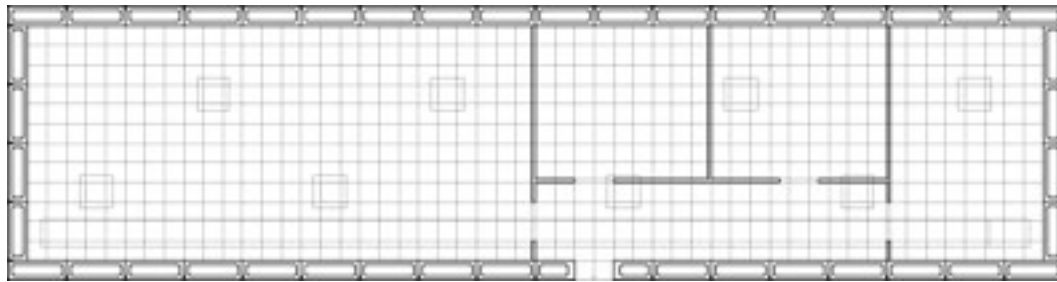
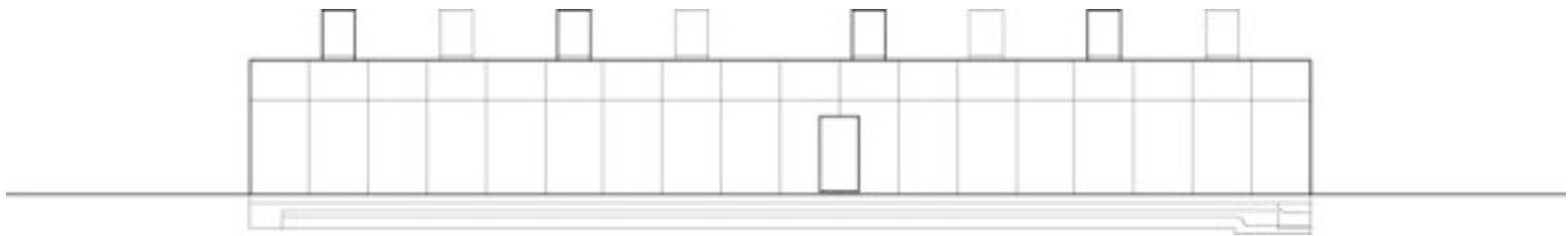
Kapelle Oberrealata, Fontana + Kerez

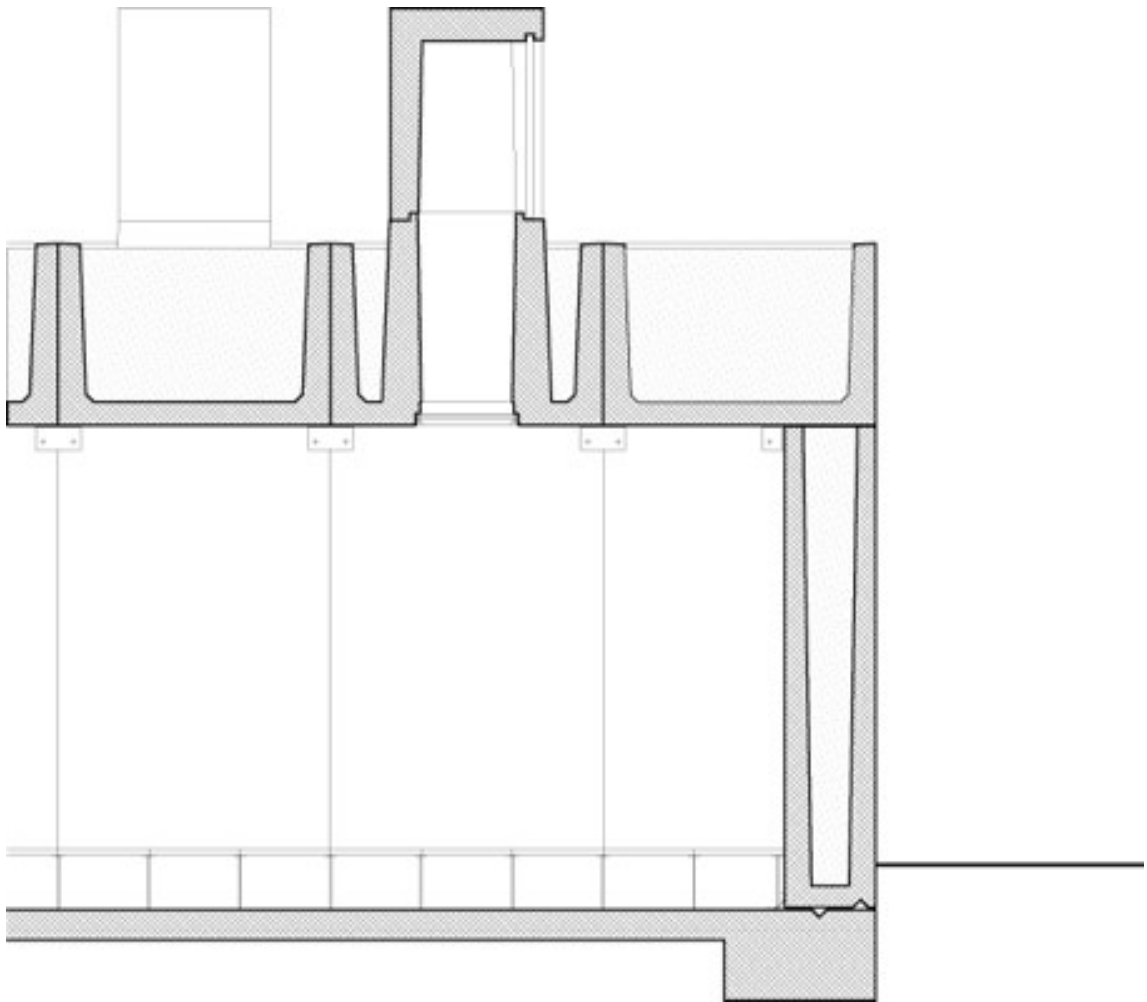


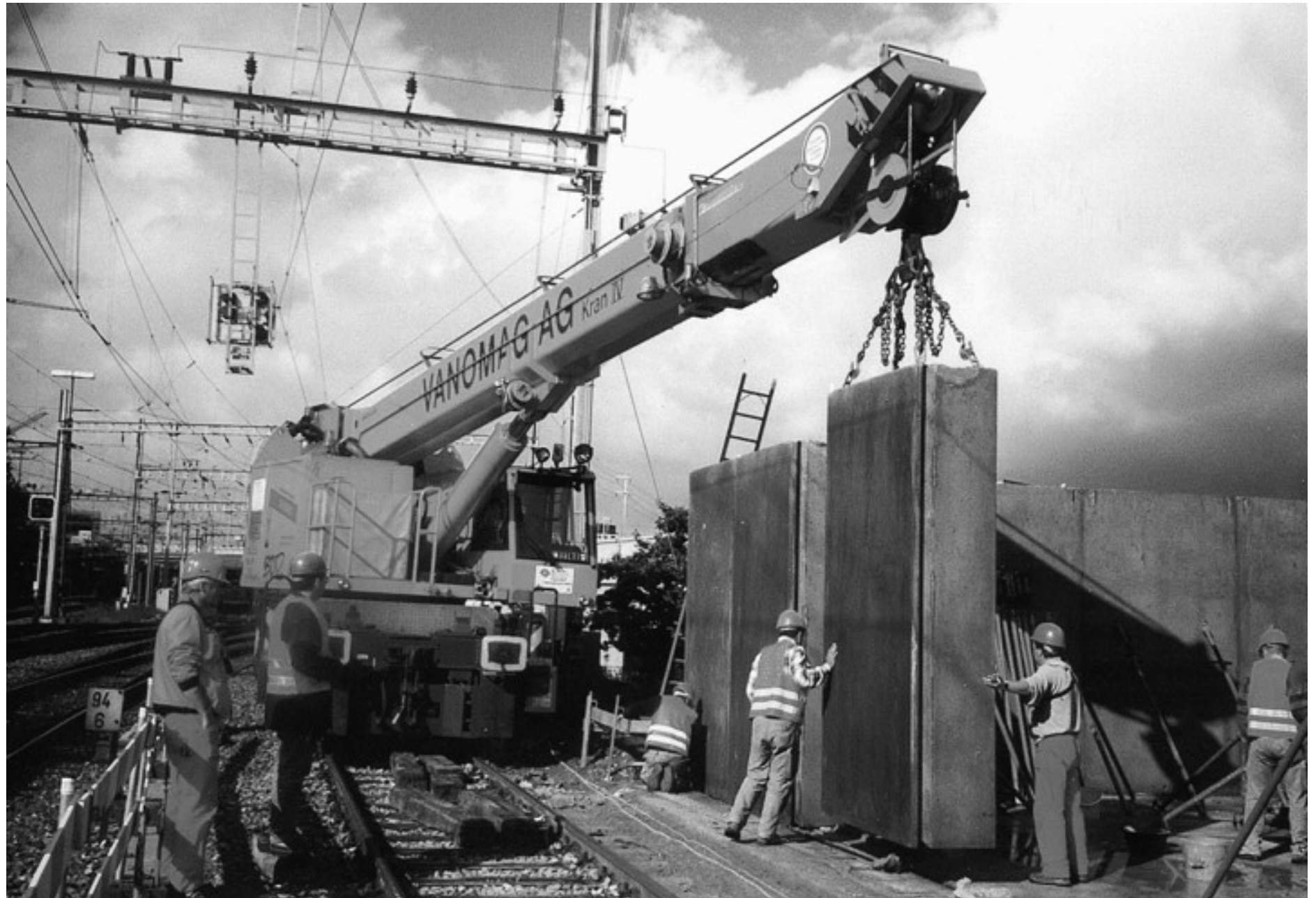
Wohnhaus in Chur, Patrick Gartmann

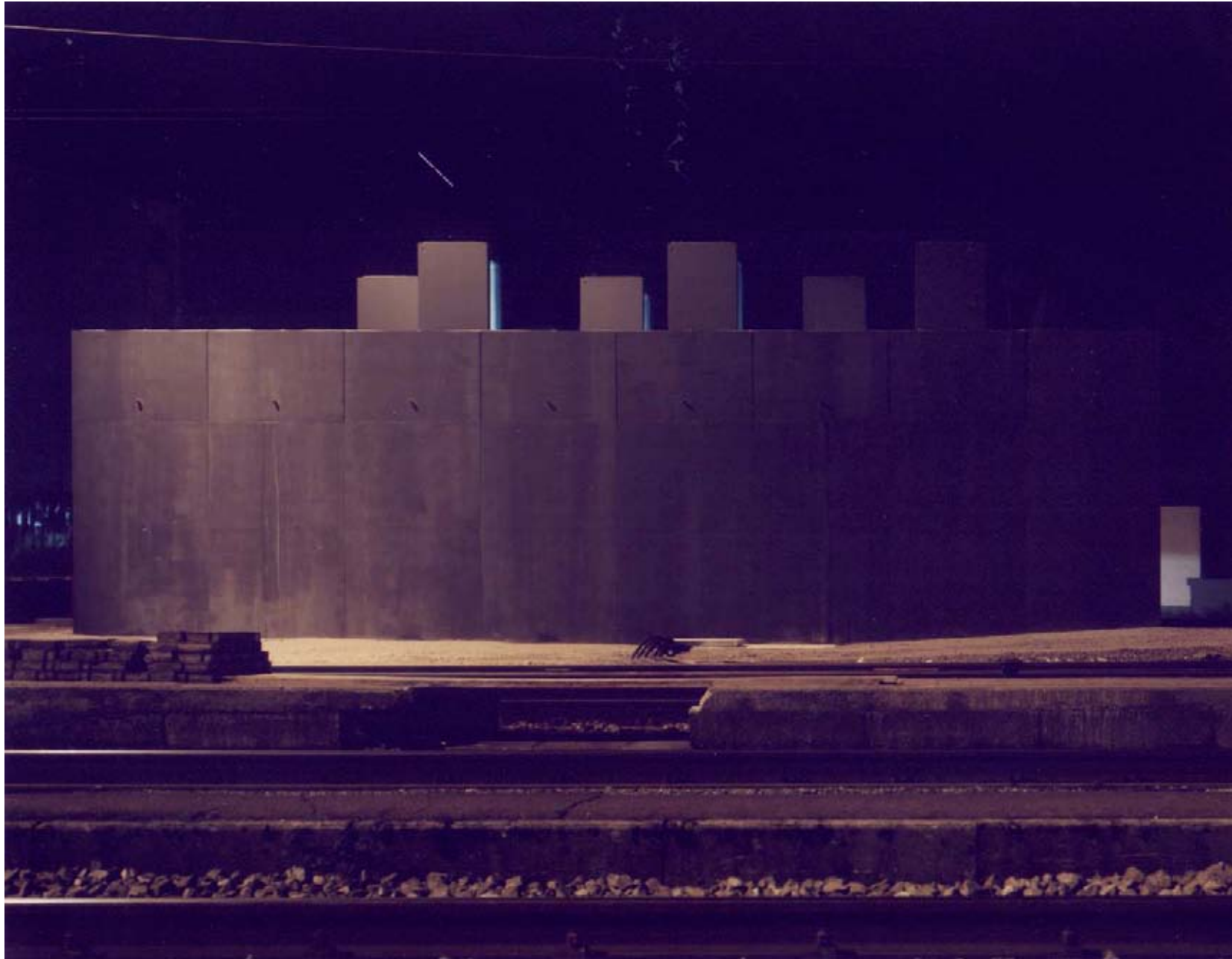


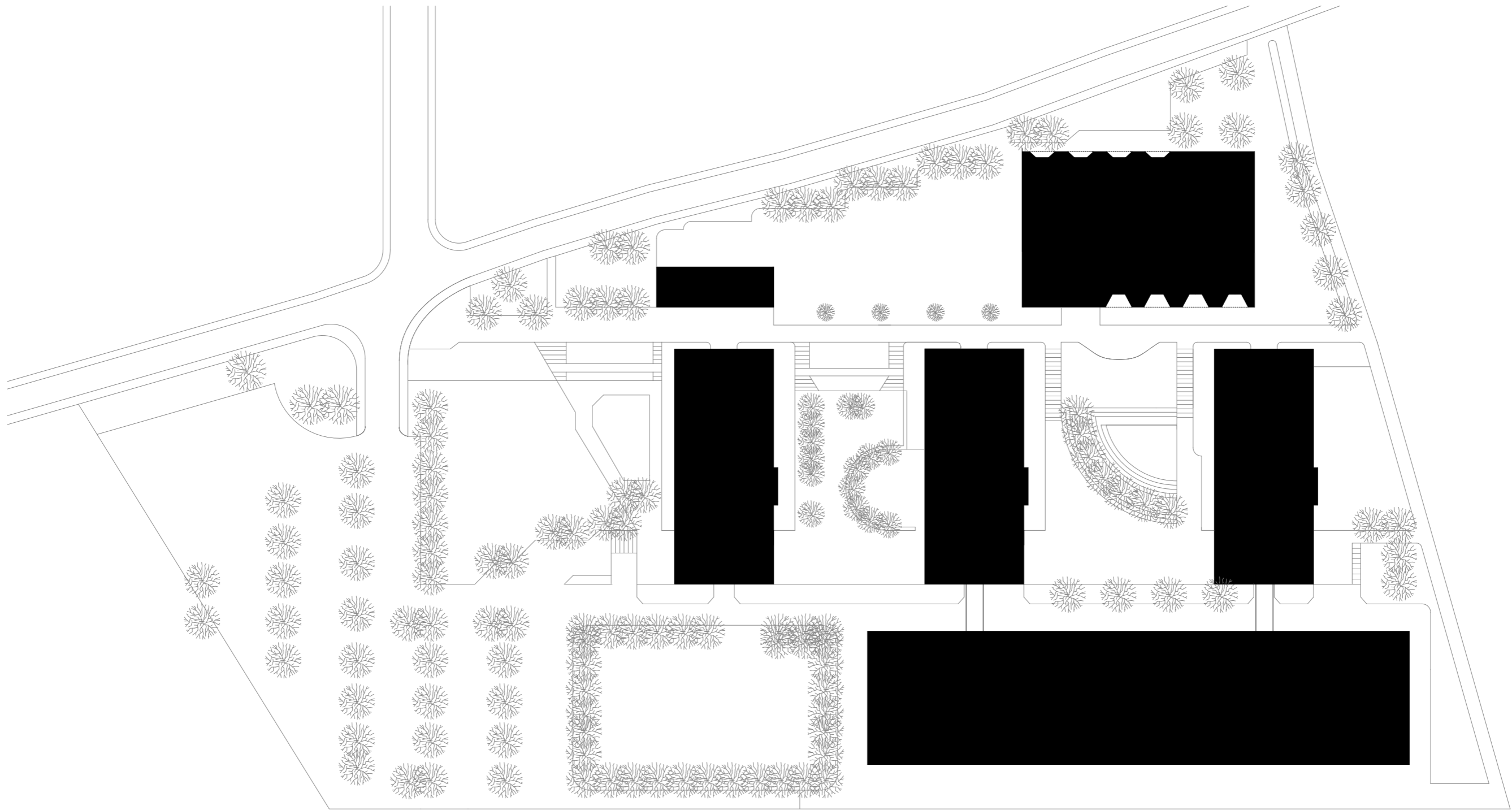








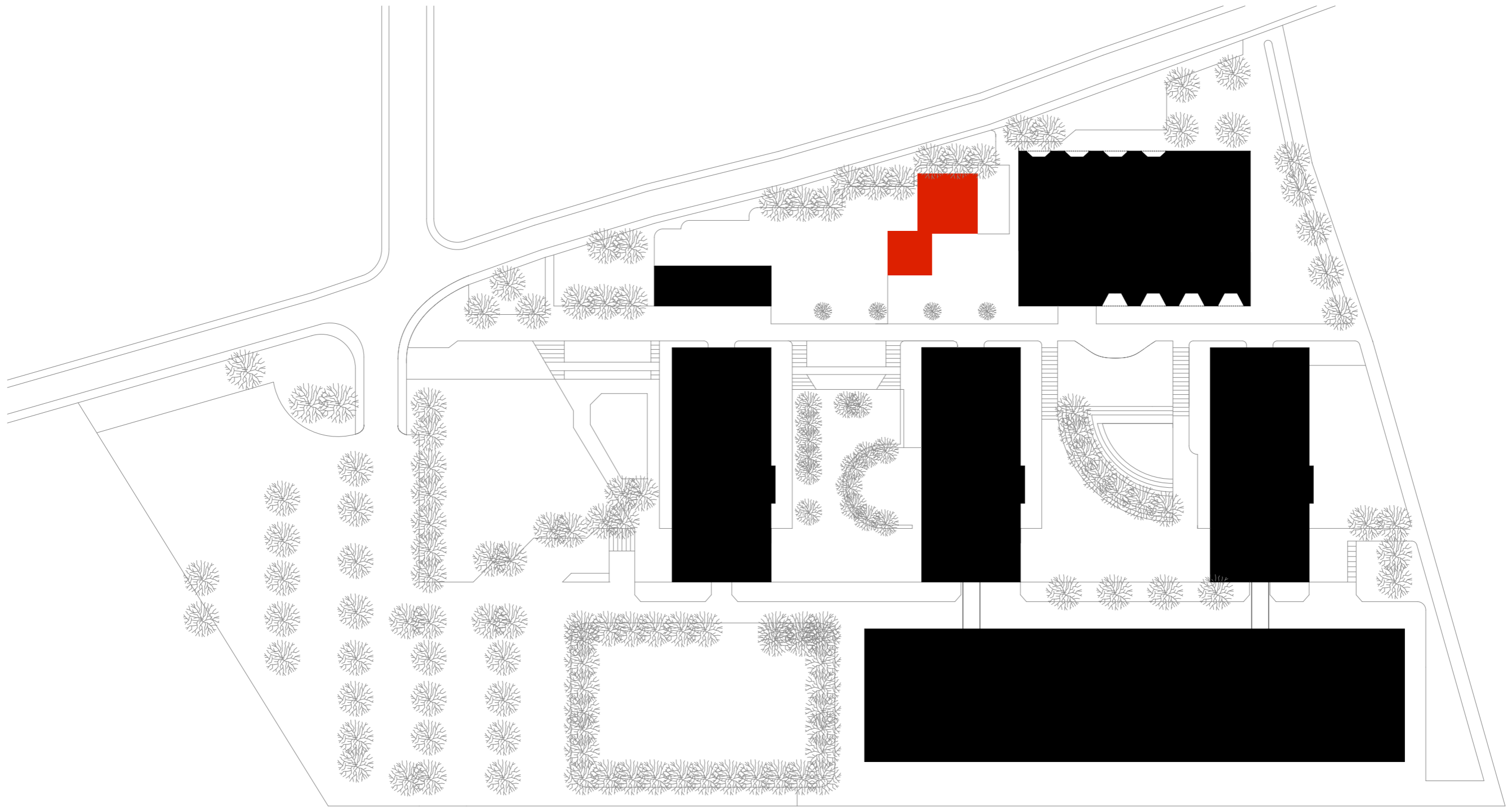


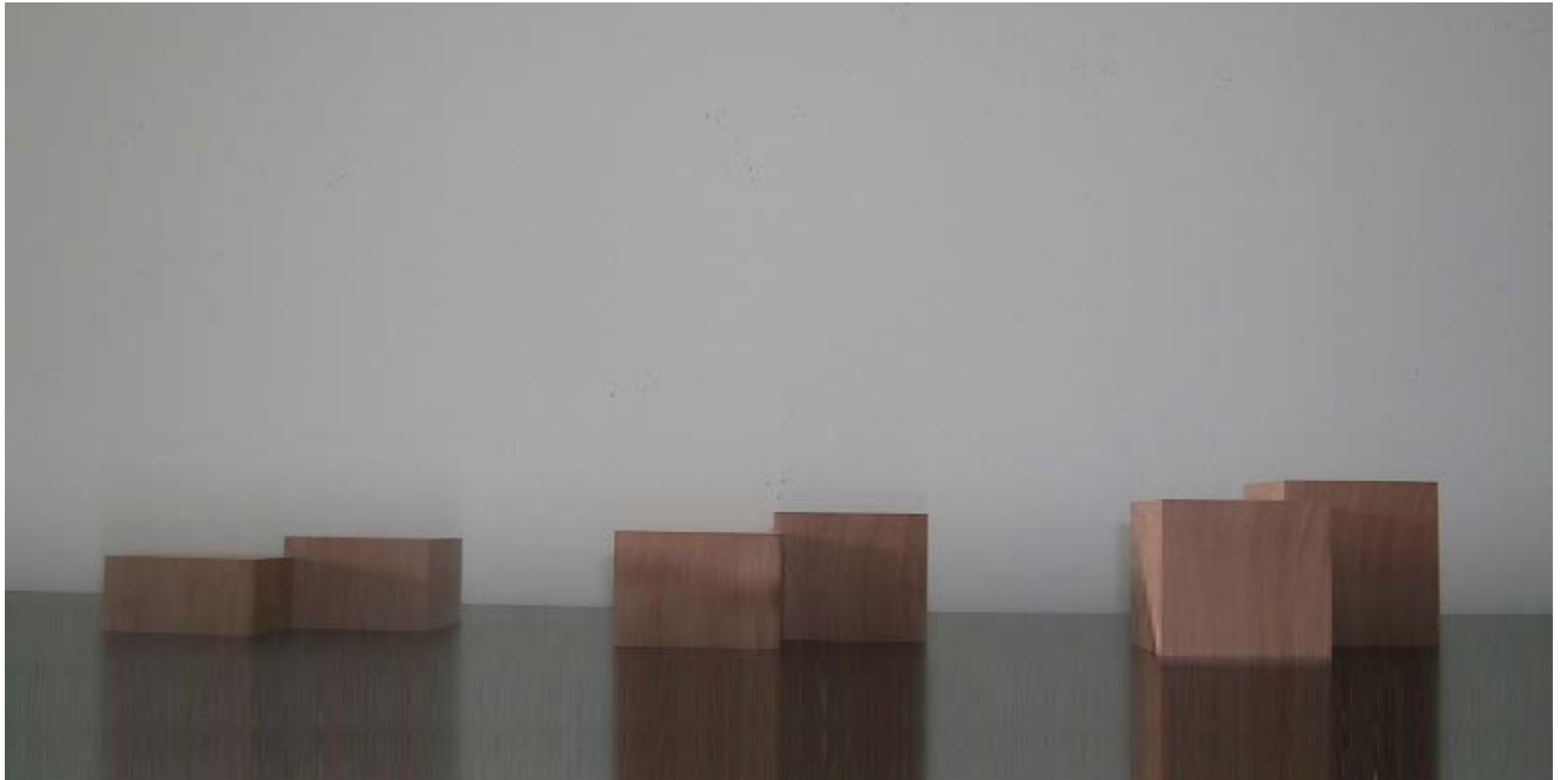




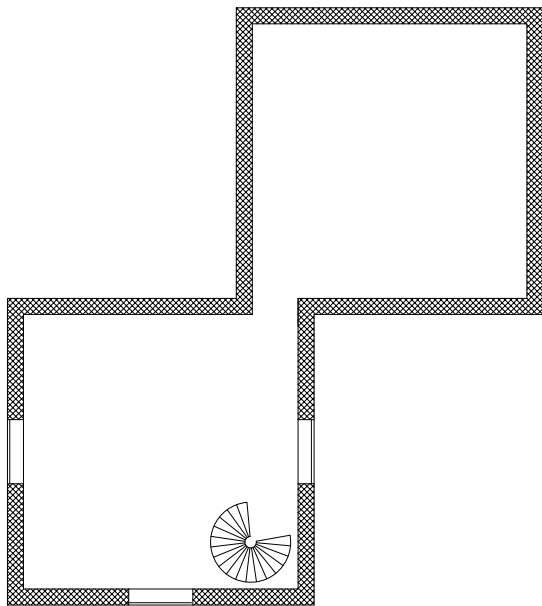


F
E
D
C
O



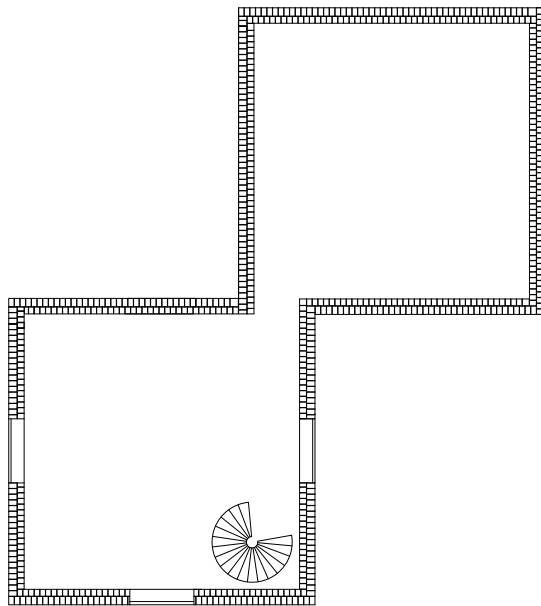


Proportionsstudien



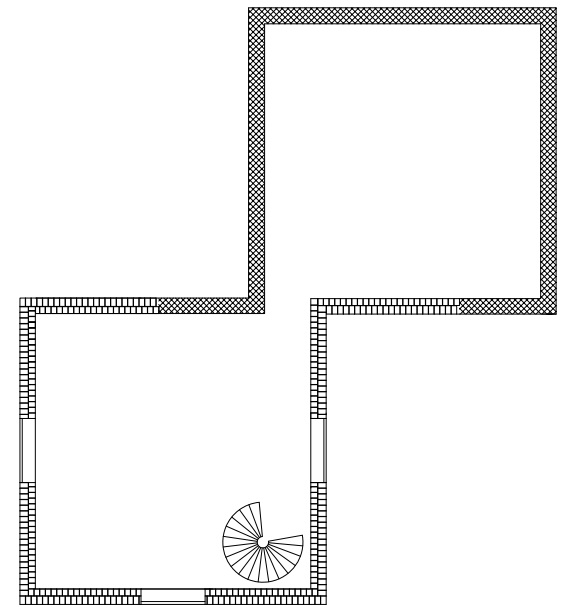
Variante Beton

Wärmedämmsichtbackstein ca. 70- 90 cm
 Wärmedämmbeton ca. 70- 90 cm



Variante Backstein

Wärmedämmsichtbackstein ca. 70- 90 cm
 Wärmedämmbeton ca. 70- 90 cm



Variante Backstein/ Beton
 Übergang Wand

Wärmedämmsichtbackstein ca. 70- 90 cm
 Wärmedämmbeton ca. 70- 90 cm



äche
bei Neubau
humusierte
geplantes =
rain)

bei Neubau
Rasenfläche
= gewachsenes

Aktionsraum 2

BF: 161.29 m²
FF: 161.29 m² (Oberlicht)
B: Hartbeton
W: Dämmbeton
D: Folien-/Lichtdecke

Zuluftkanal

Hartplatz
(HMT, versickerungsfähig,
statt bestehende Rasenfläche)

Aktionsraum 1

BF: 81.00m²
FF: 17.25m²
B: Hartbeton
W: Dämmbeton
D: Sichtbeton

Zuluftkanal

A

2.65

Fenstertüren 210 / 265 cm
(nach aussen öffnend)

Fenstertüren 210 / 265 cm
(nach aussen öffnend)

2.65

A

Fenstertüren 210 / 265 cm
(nach aussen öffnend)

2.65

Elektro

BF: 40 m²
FF: 0 m²
B: Zementüberzug
W: Stahlbeton/ Mauerwerk
D: Stahlbeton

**Haus-/Messtechnik
Studienraum**

BF: 30.73 m²
FF: 0 m²
B: Zementüberzug
W: Stahlbeton/ Mauerwerk
D: Stahlbeton

Lüftung

BF: 30 m²
FF: 0 m²
B: Zementüberzug
W: Stahlbeton/ Mauerwerk
D: Stahlbeton

Erschliessung

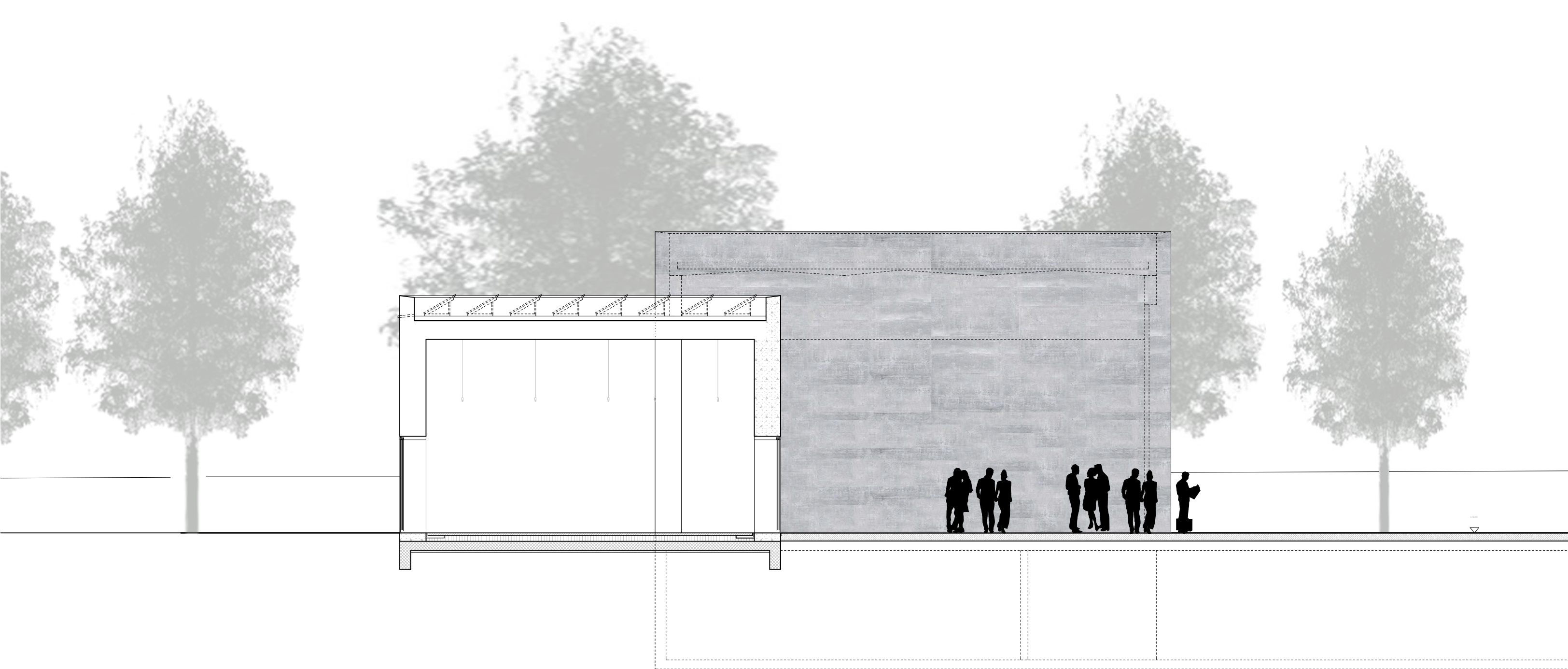
BF: 13.45 m²
FF: 0 m²
B: Zementüberzug
W: Stahlbeton
D: Stahlbeton

EI 30

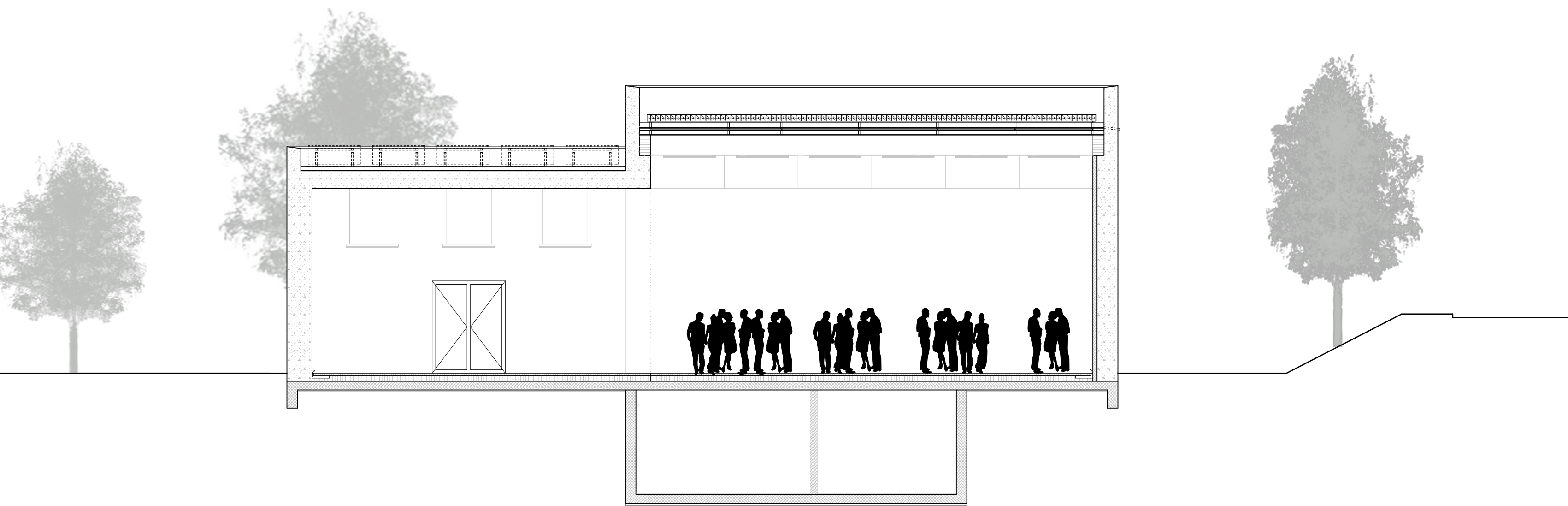
EI 30

A

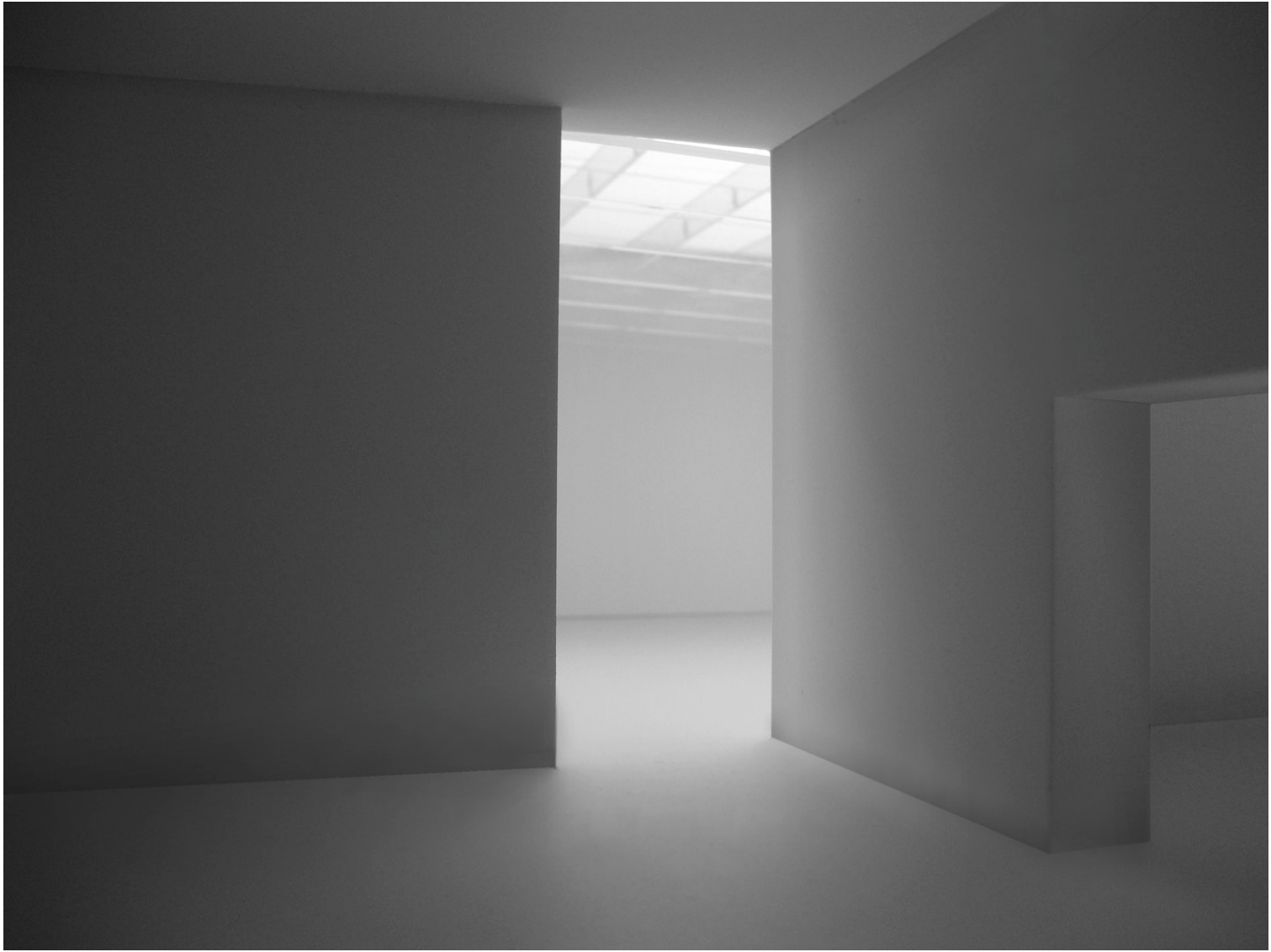
A

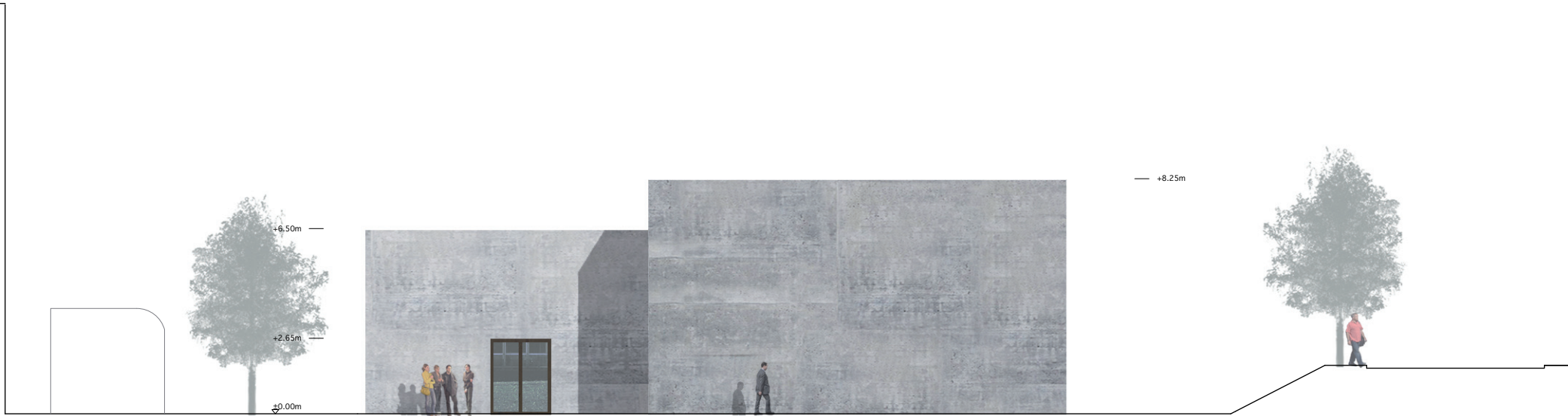


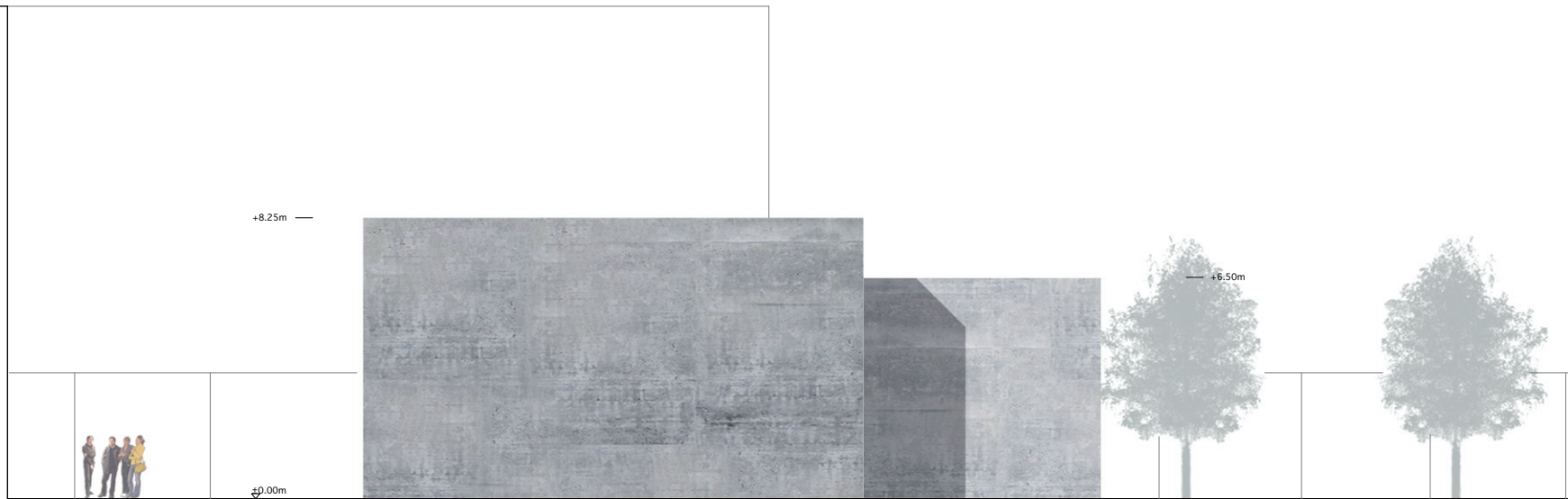
SCHNITT AA



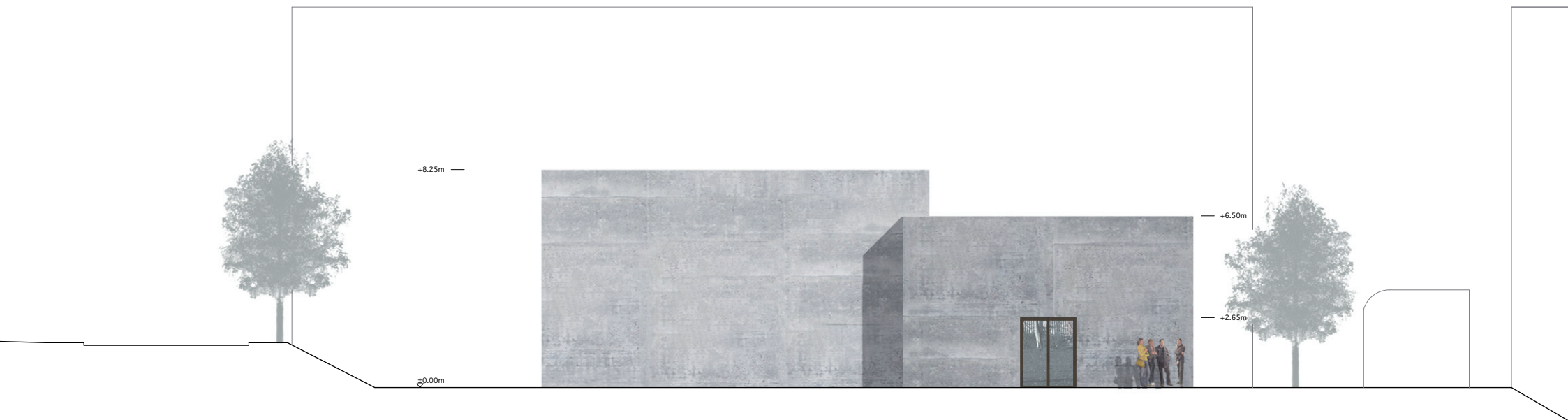
SCHNITT BB



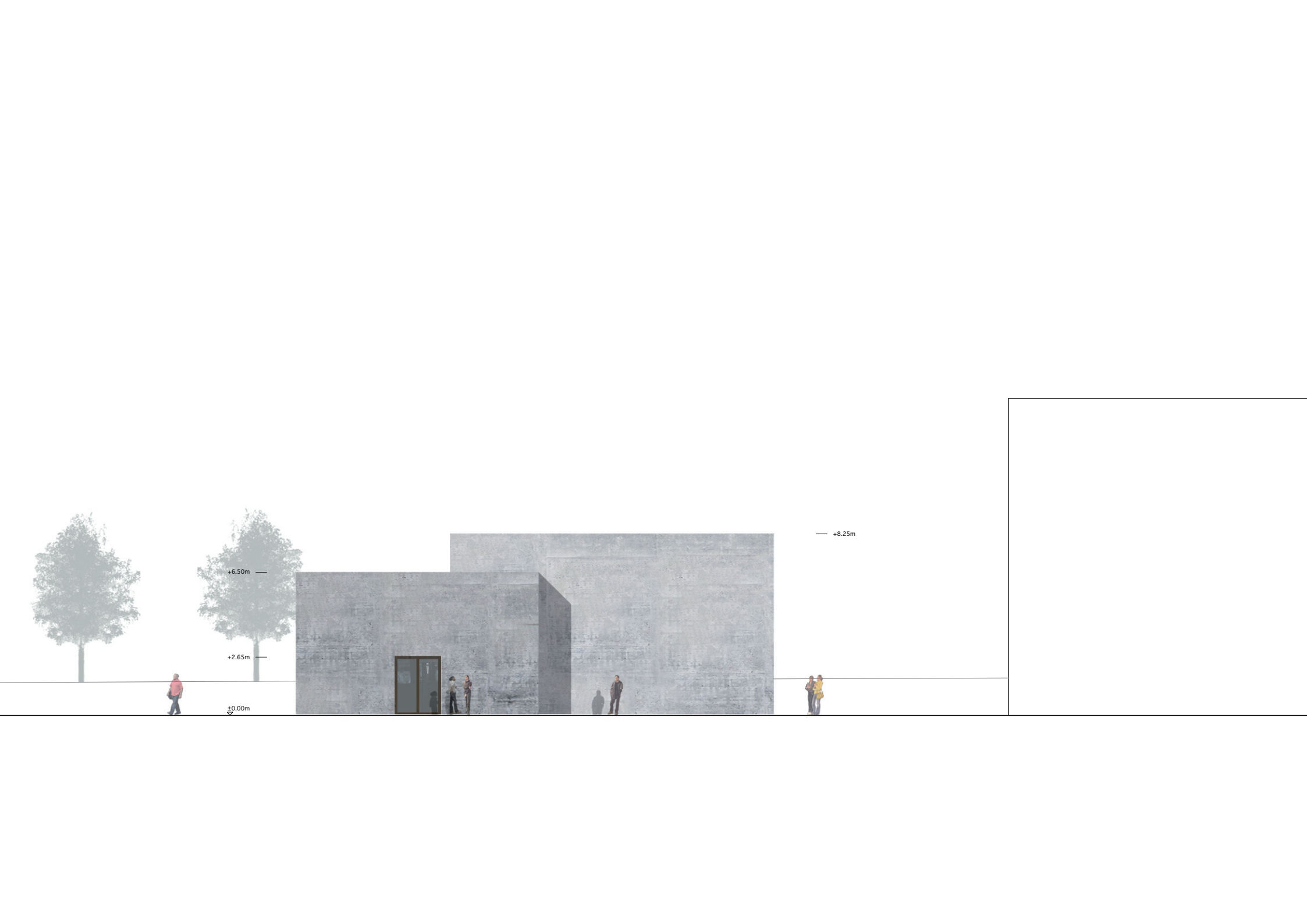


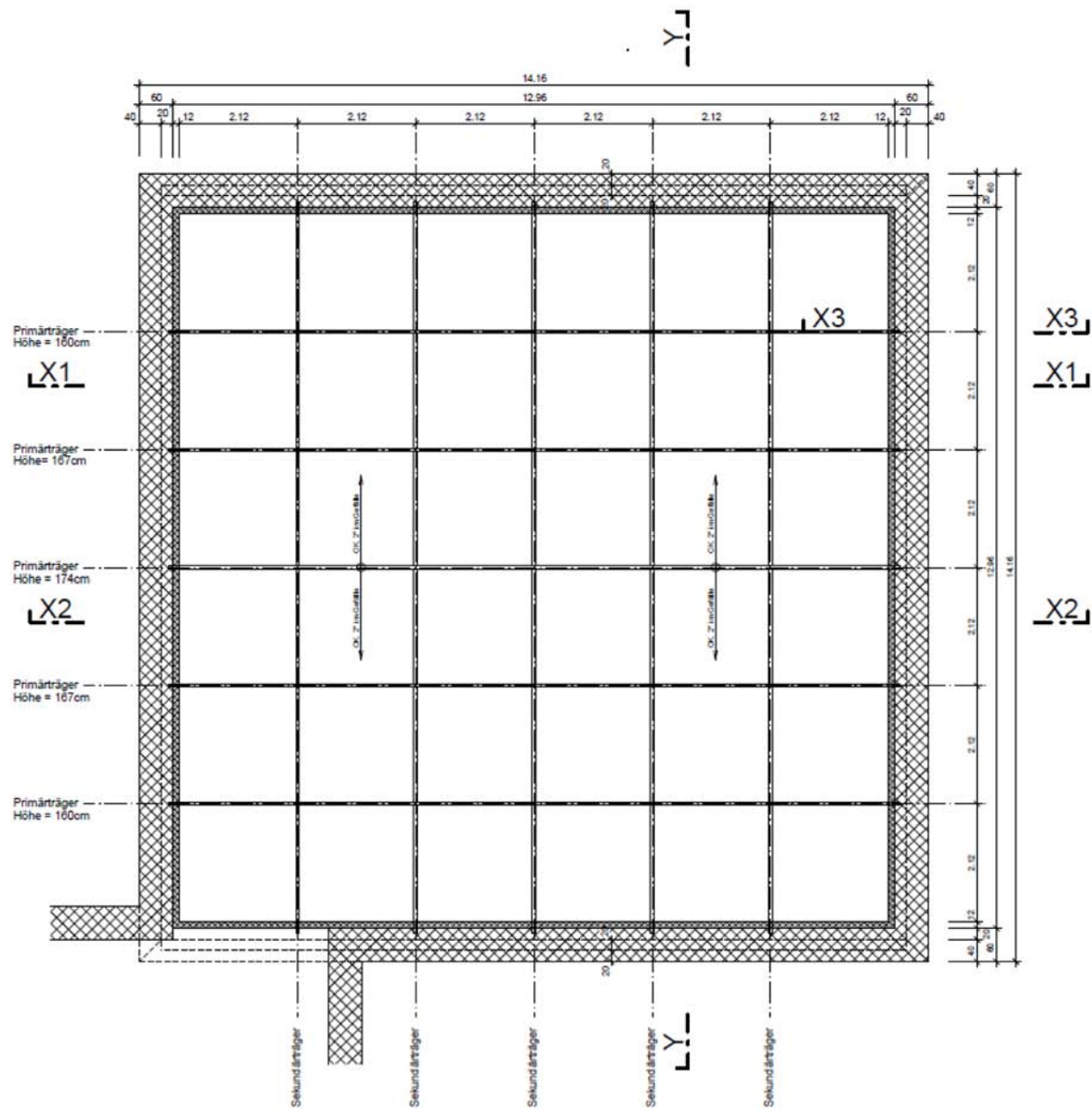


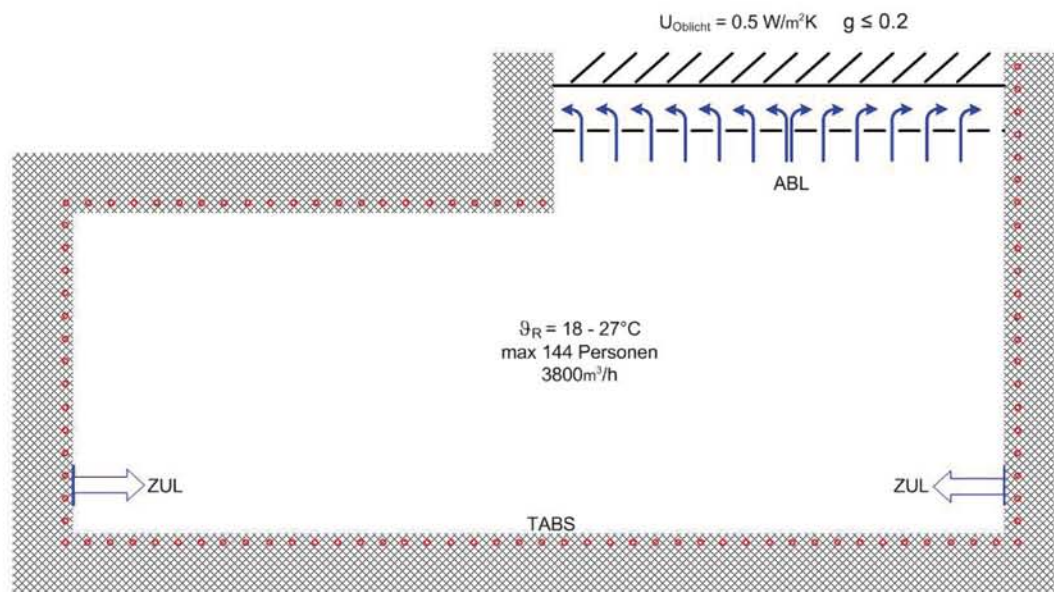
Ansicht West M 1: 200

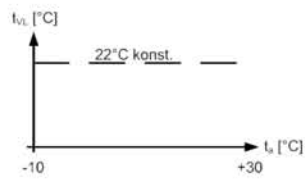
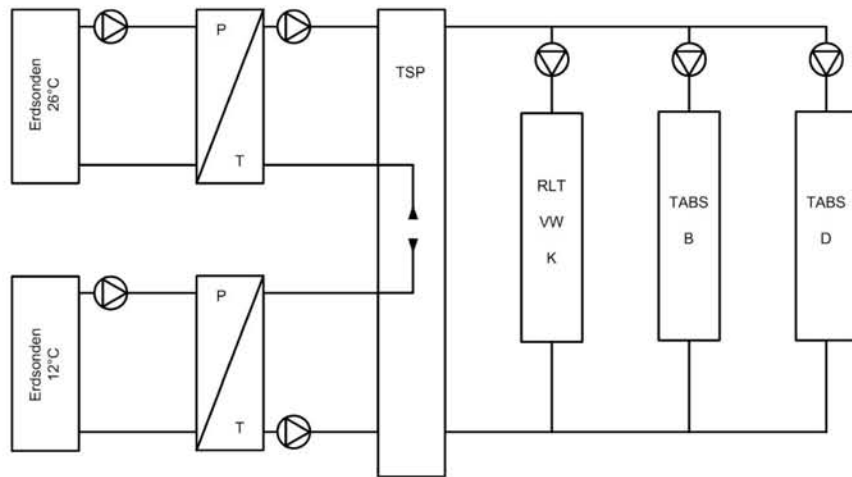


Ansicht Süd M 1: 200

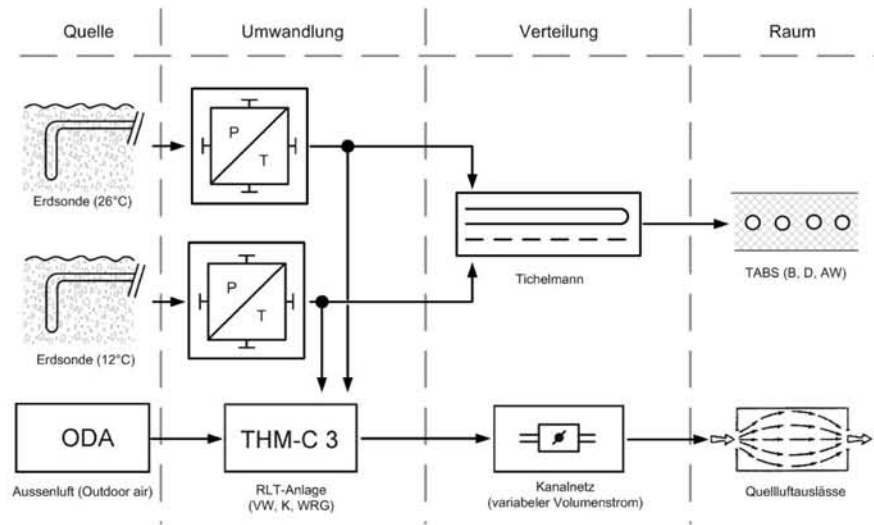








Schema Heizung Kühlung



Schema Modulare GT



Oberlichtraum