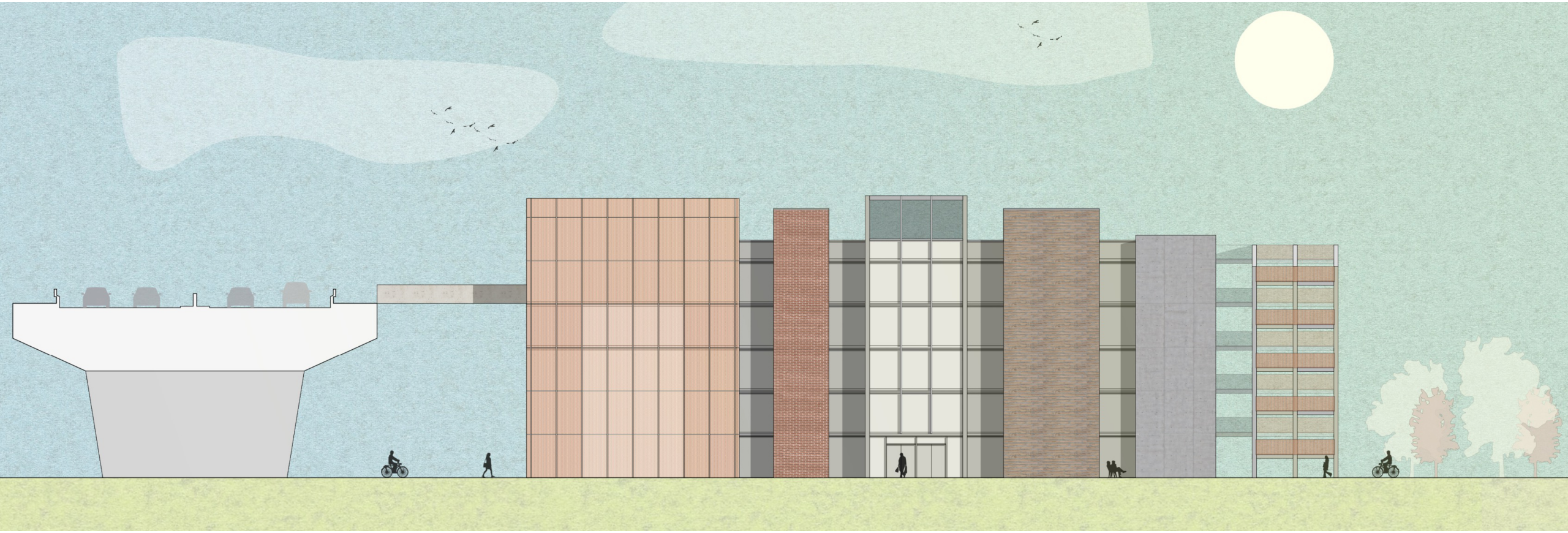
# B A U K O # 4

## Ein Kulturhaus am Schänzle Konstanz



Schlusspräsentation 14.07.2021

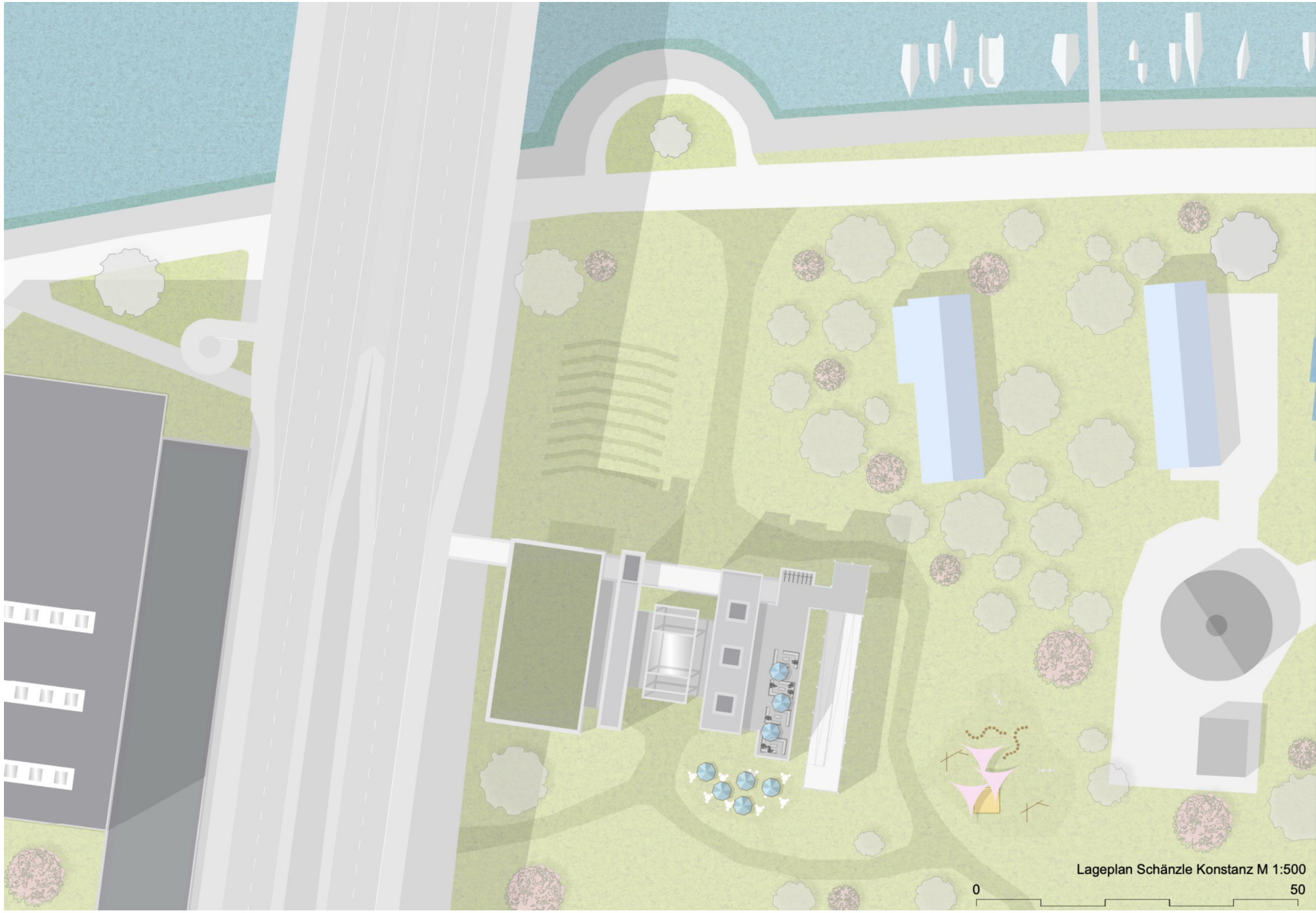
Gruppe # 6 | Beitlich | Ghazal | Hafner | Lederer | Möhrle

# Schwarzplan
M 1:2500




BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

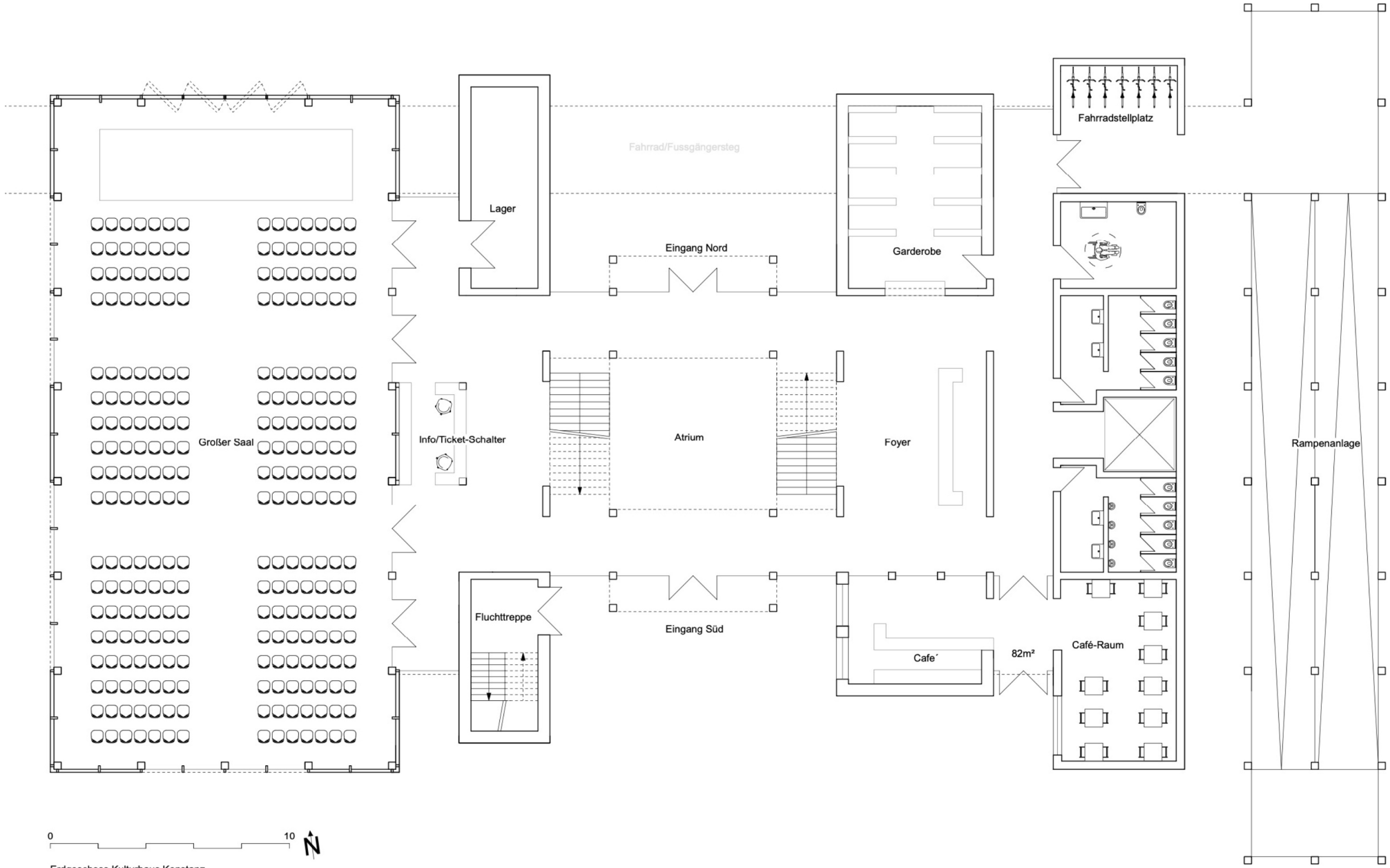
# Lageplan
# M 1:500




BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# EG

M 1:100

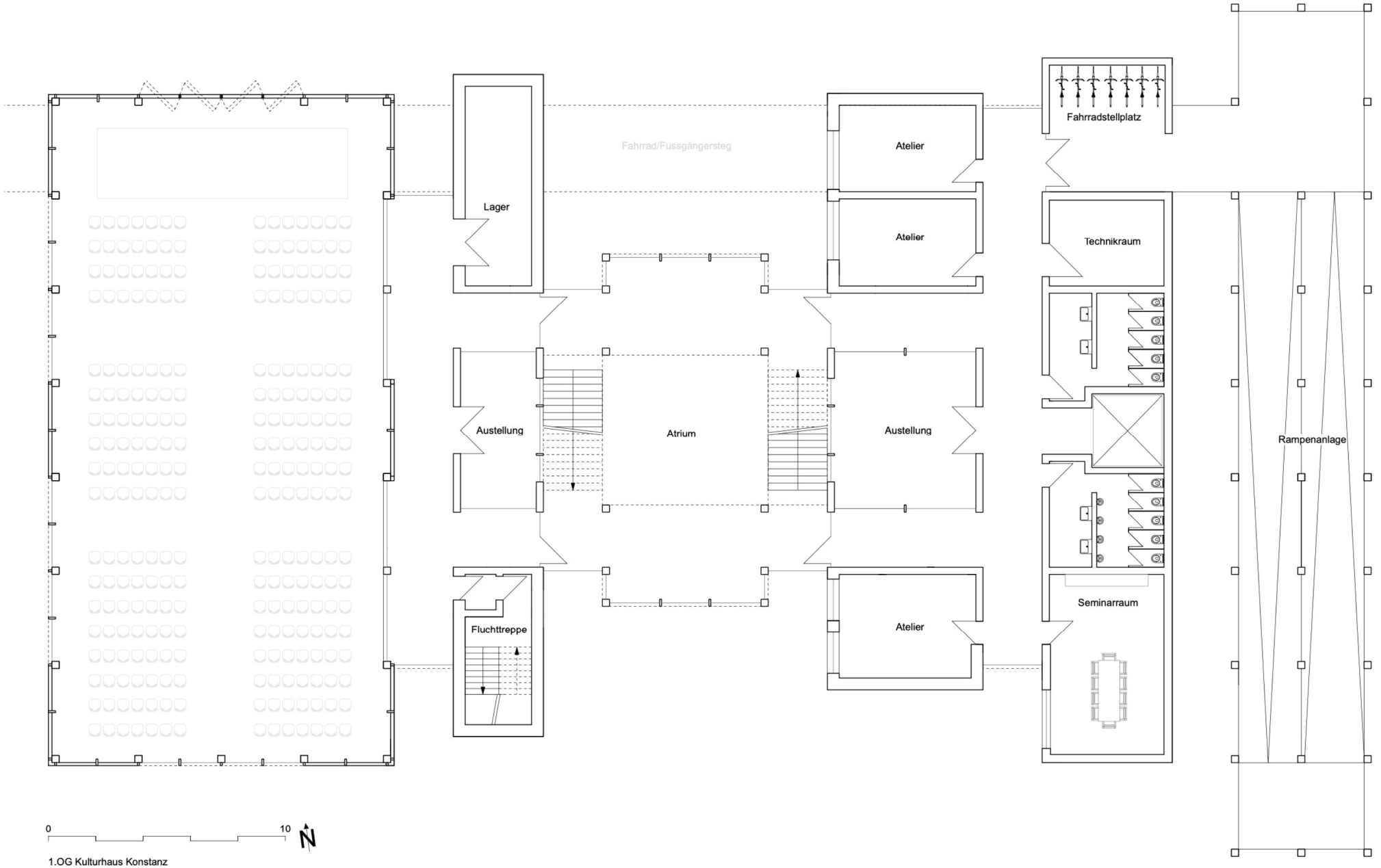



Erdgeschoss Kulturhaus Konstanz

BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# 1. OG

M 1:100

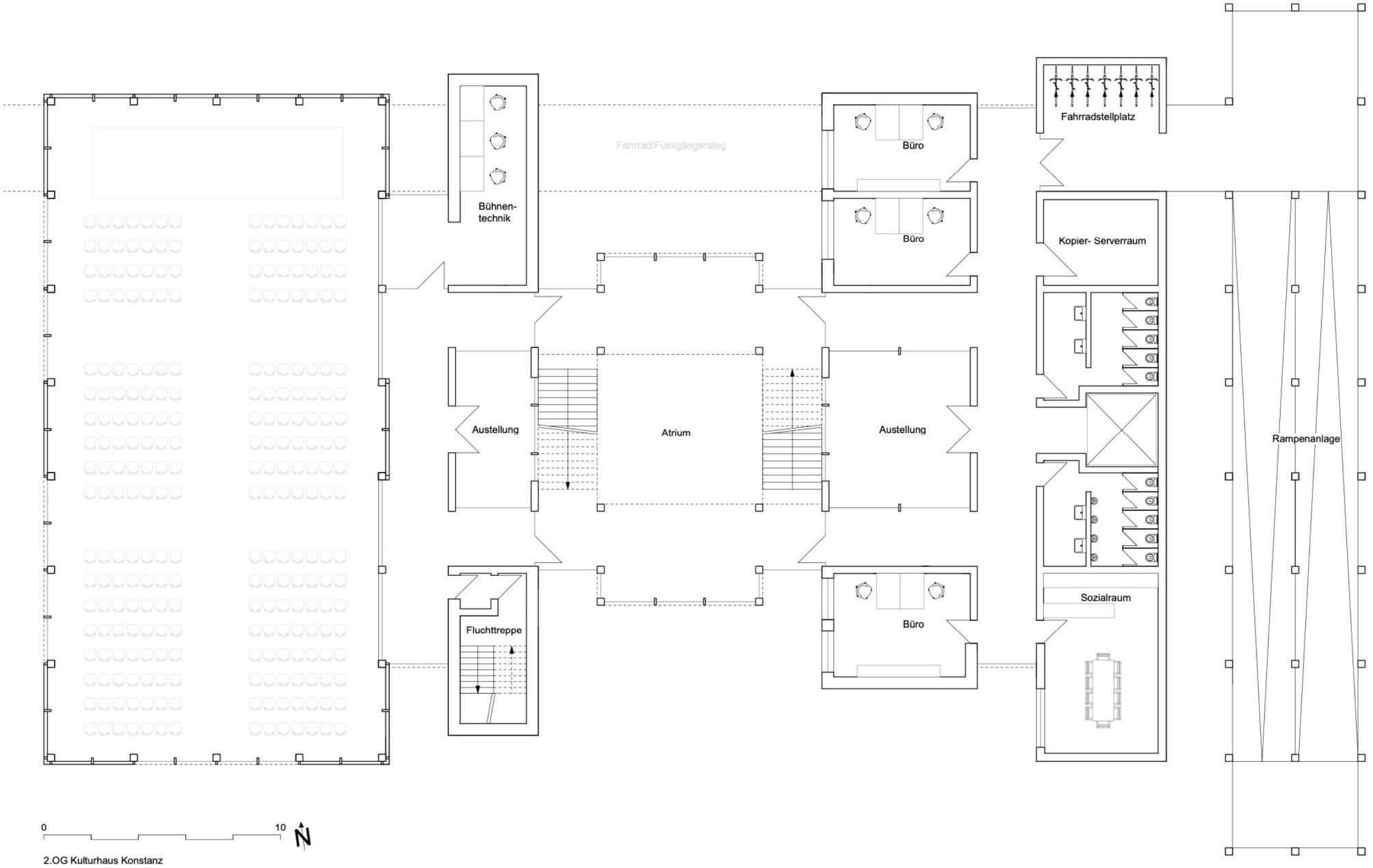



1.OG Kulturhaus Konstanz

BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# 2. OG

M 1:100

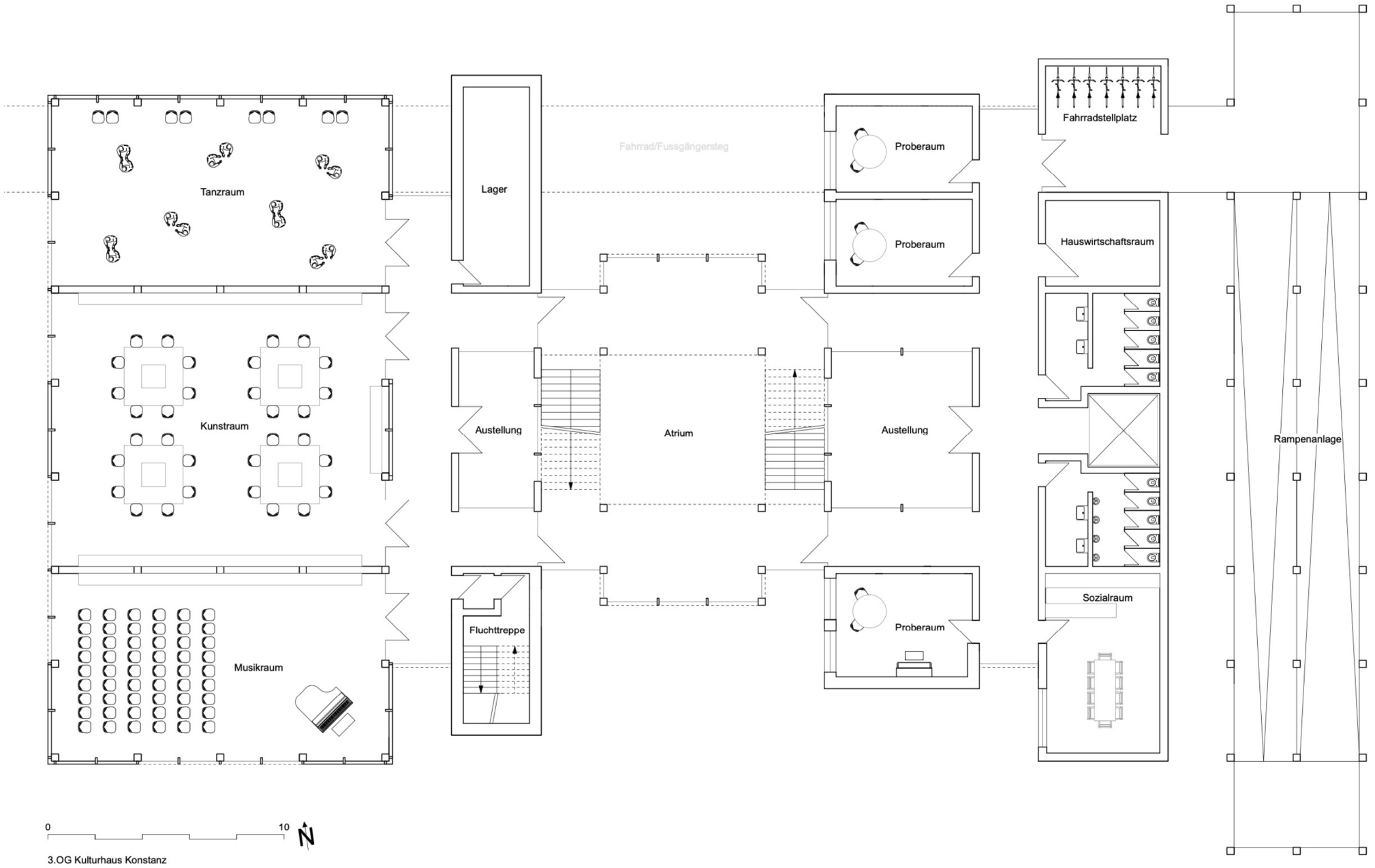



2.OG Kulturhaus Konstanz

BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# 3. OG

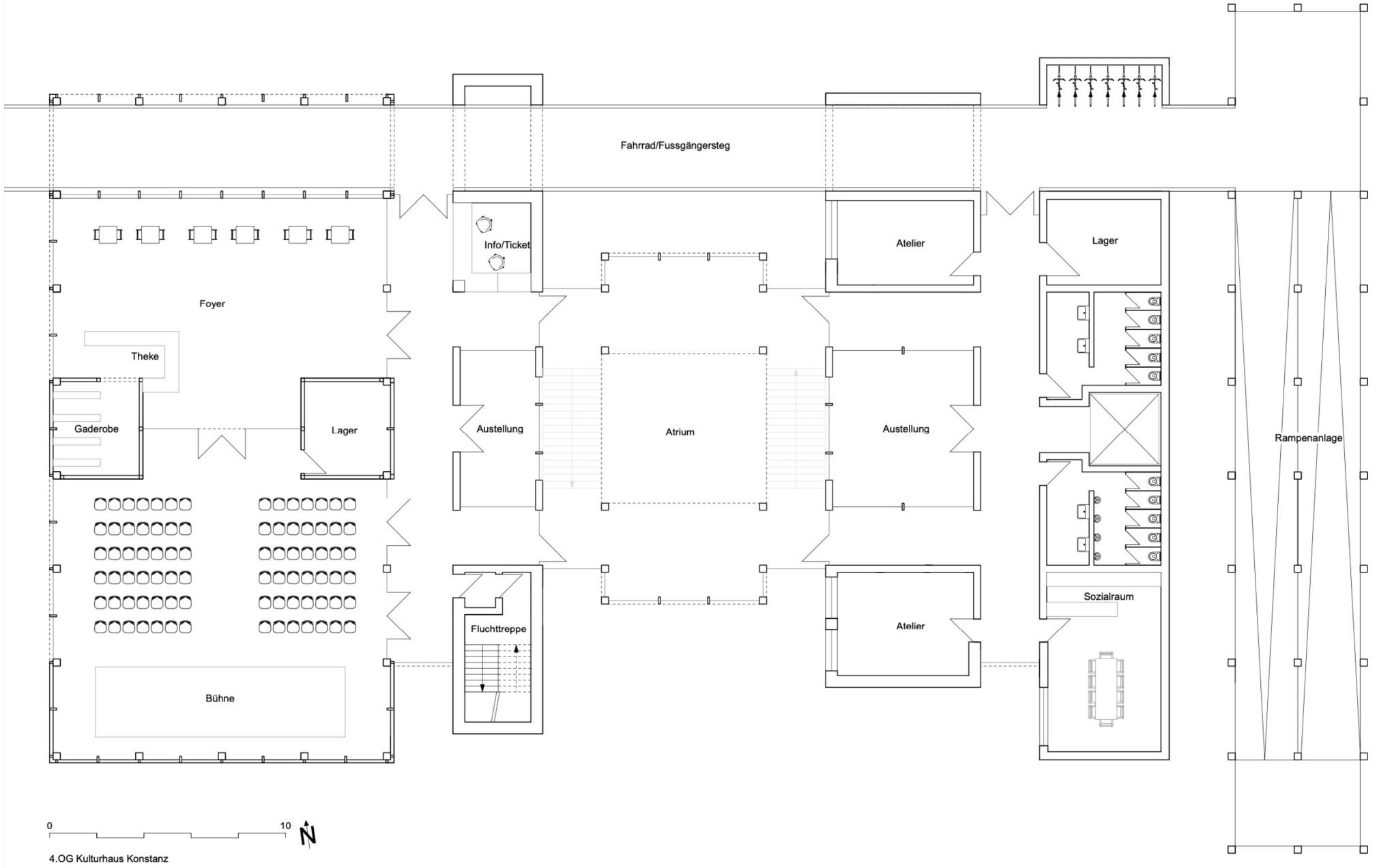
M 1:100




BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# 4. OG

M 1:100

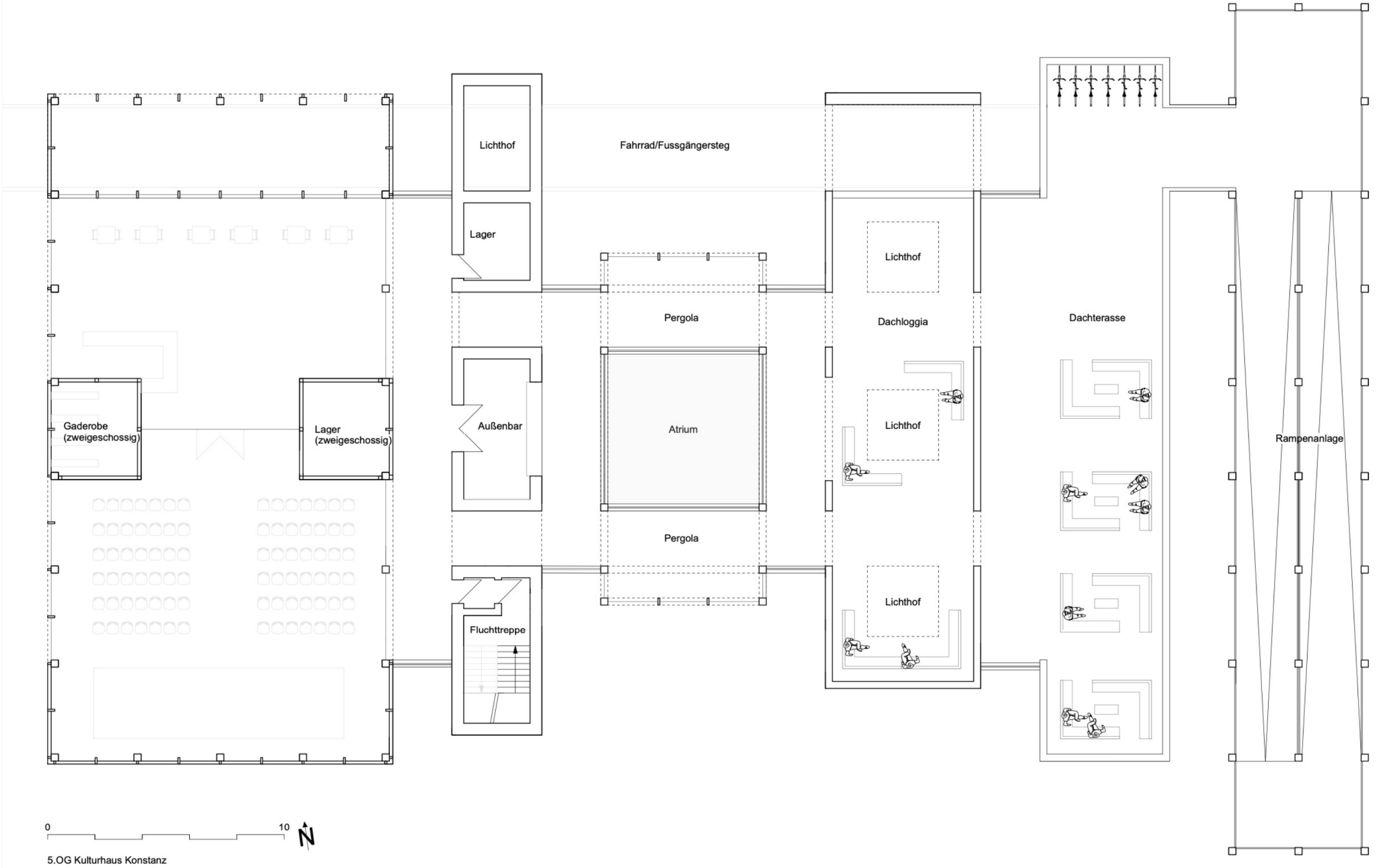



4.OG Kulturhaus Konstanz

BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# 5. OG

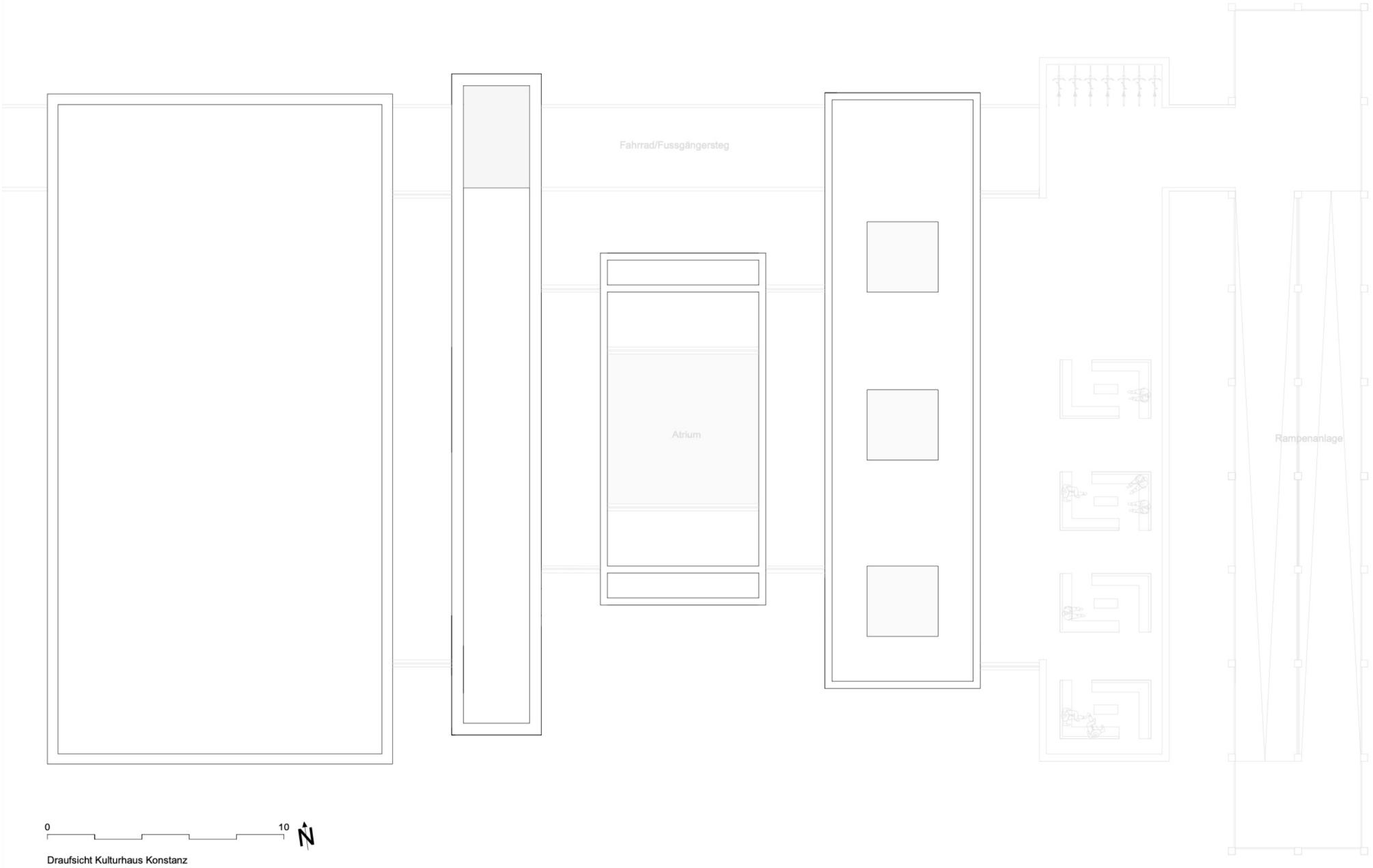
M 1:100




BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Draufsicht

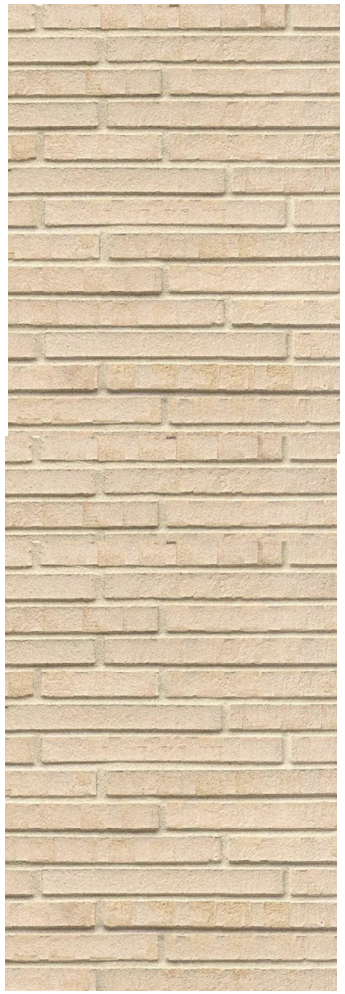
M 1:100

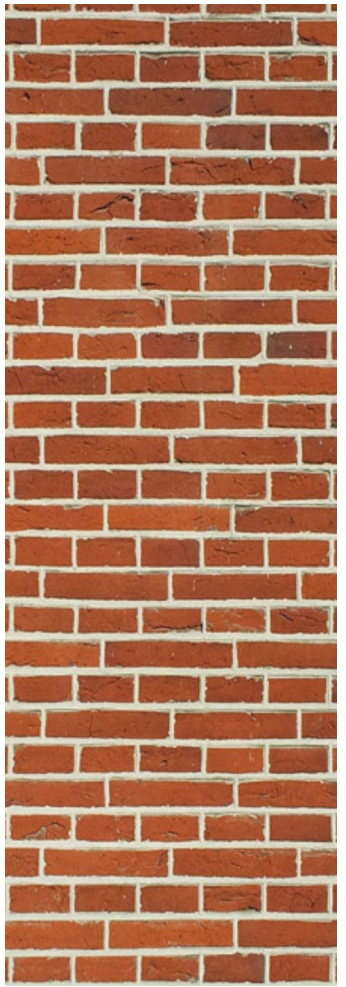
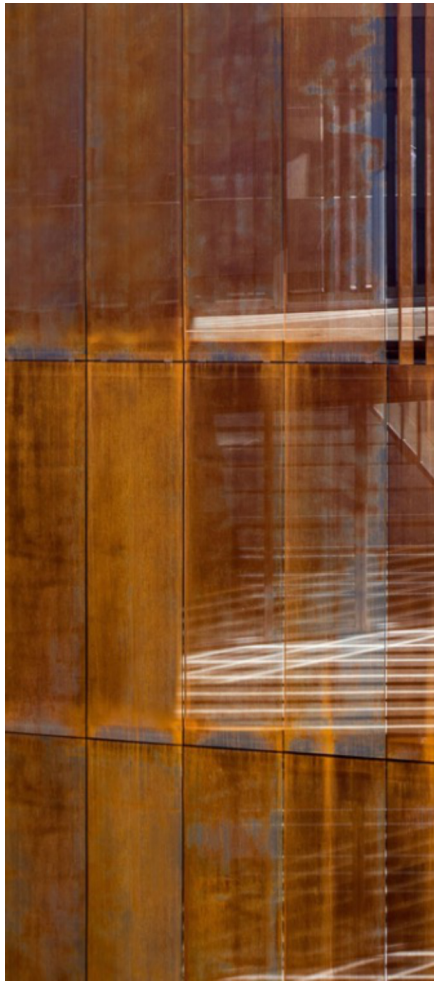



Draufsicht Kulturhaus Konstanz

BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Fassaden

BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Ansicht Süd

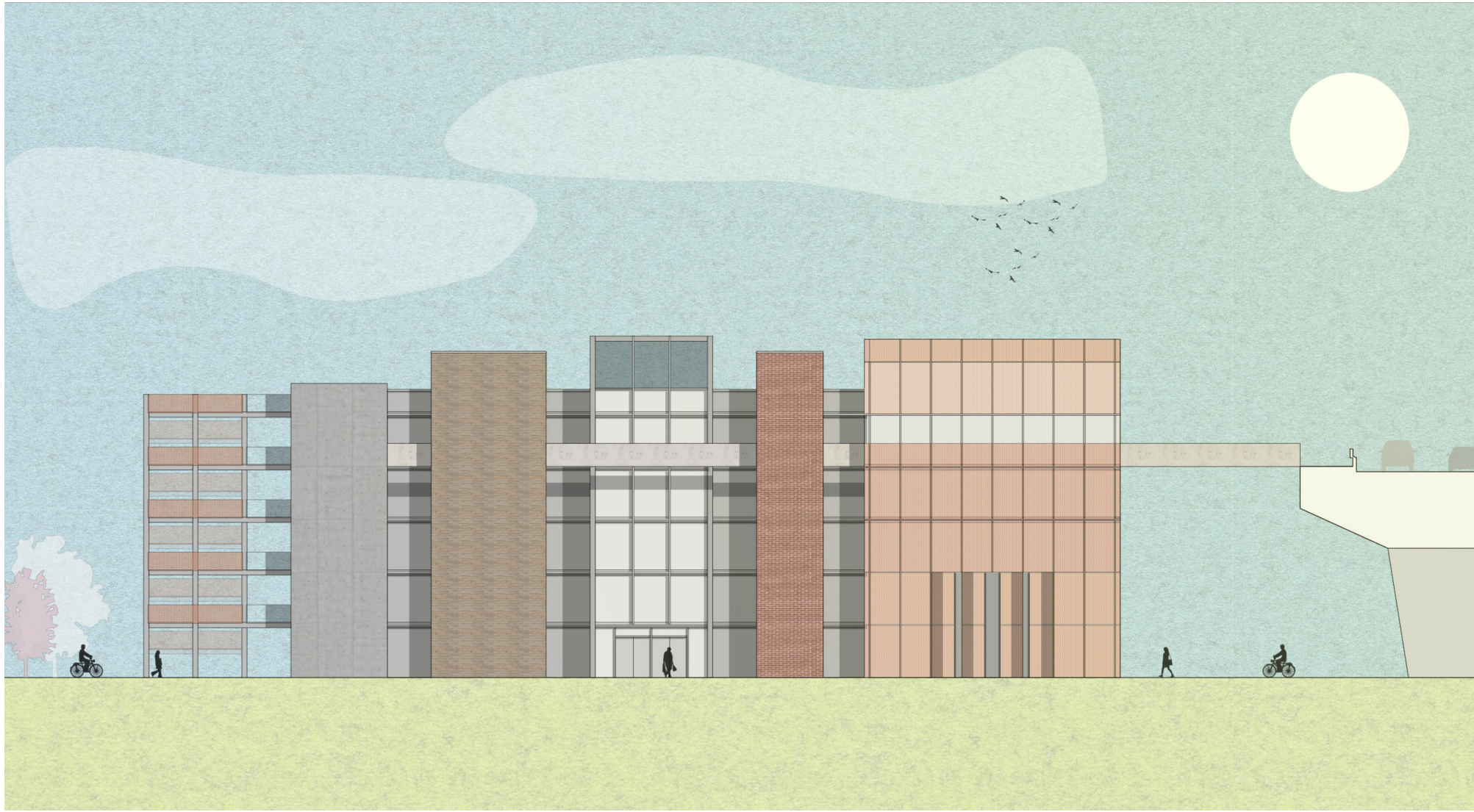
M 1:100



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Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Ansicht Nord

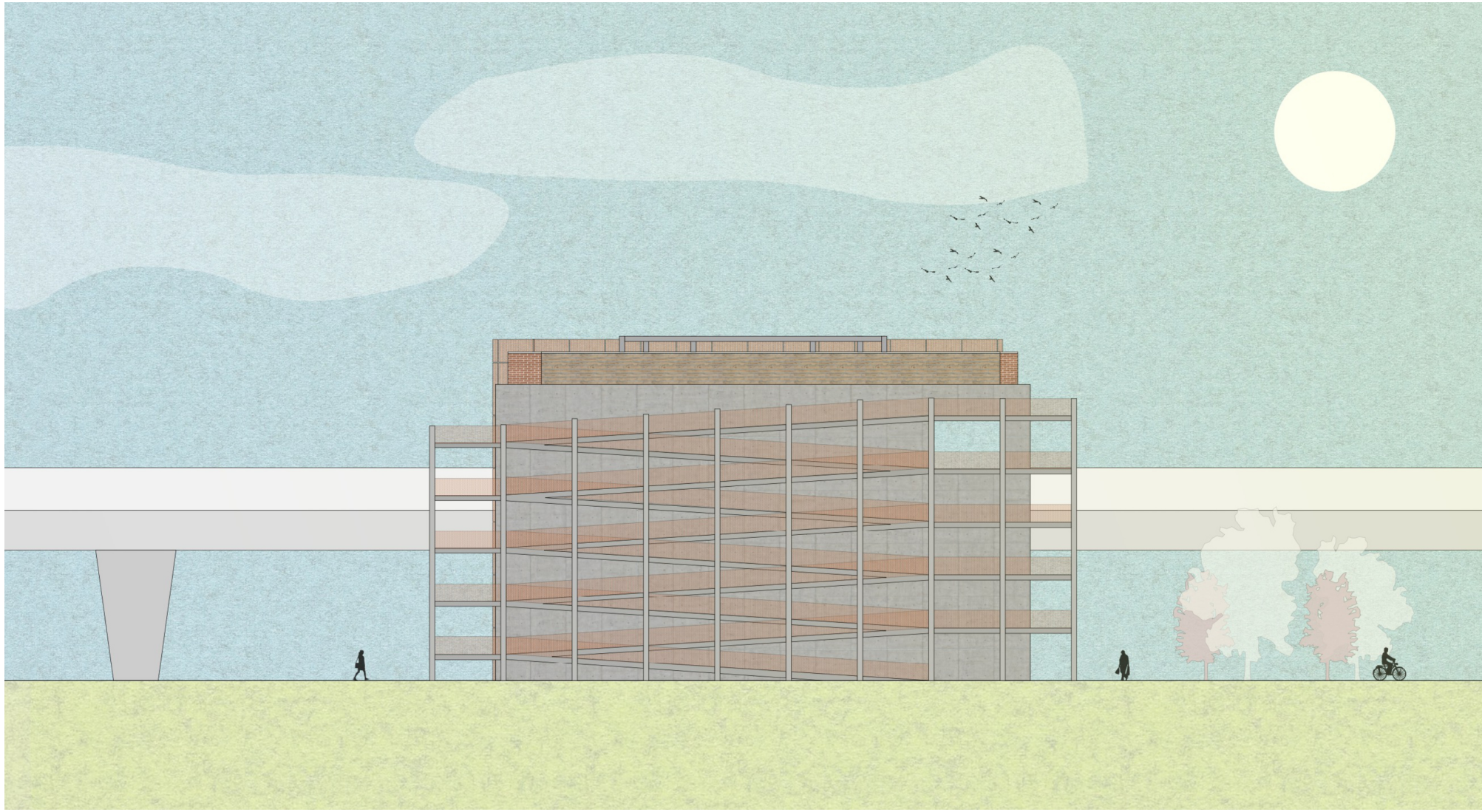
M 1:100



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Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Ansicht West

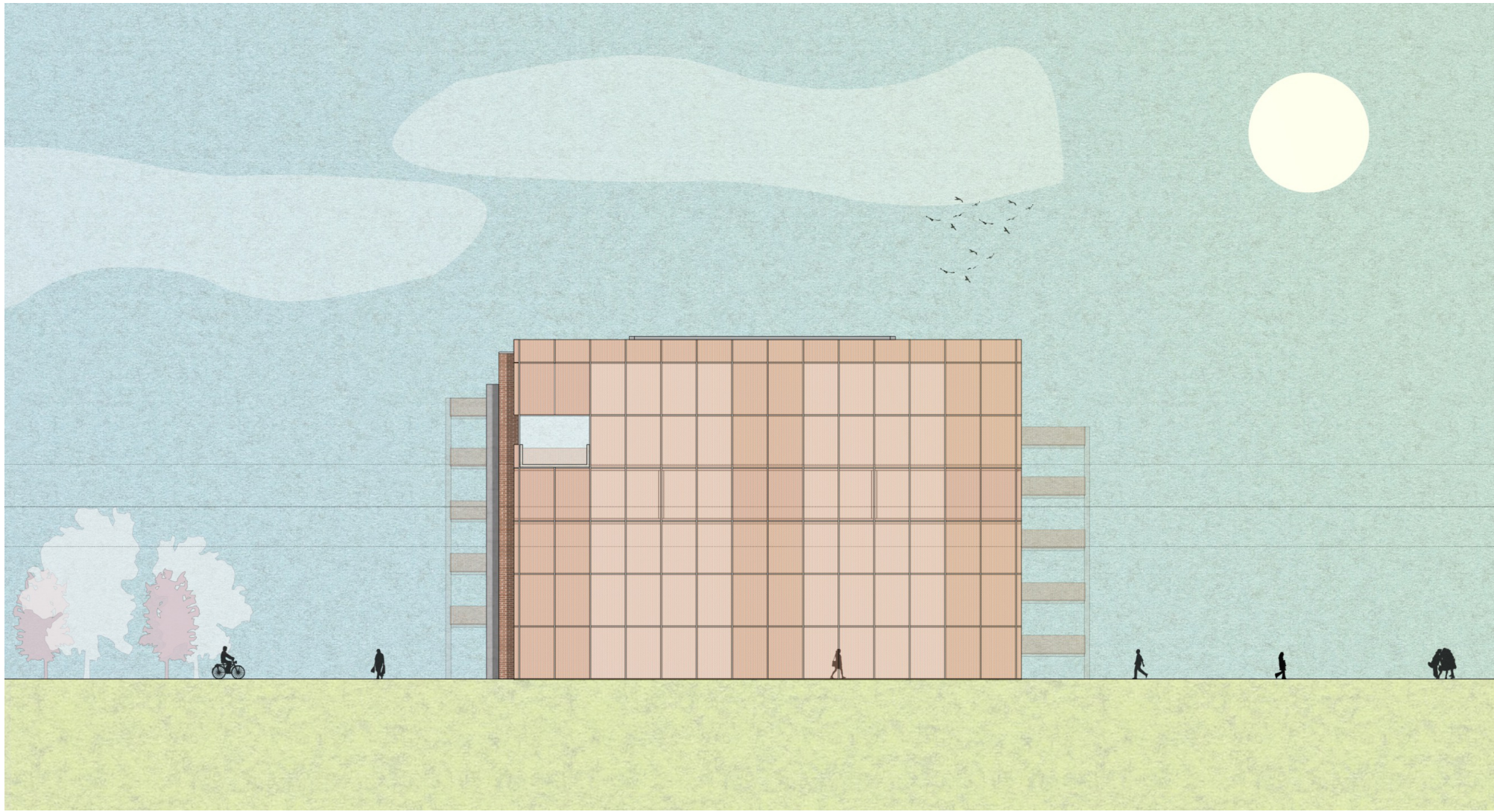
M 1:100



BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

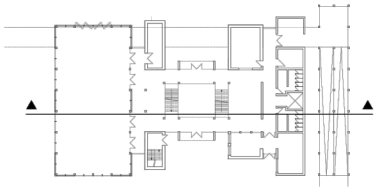
# Ansicht Ost

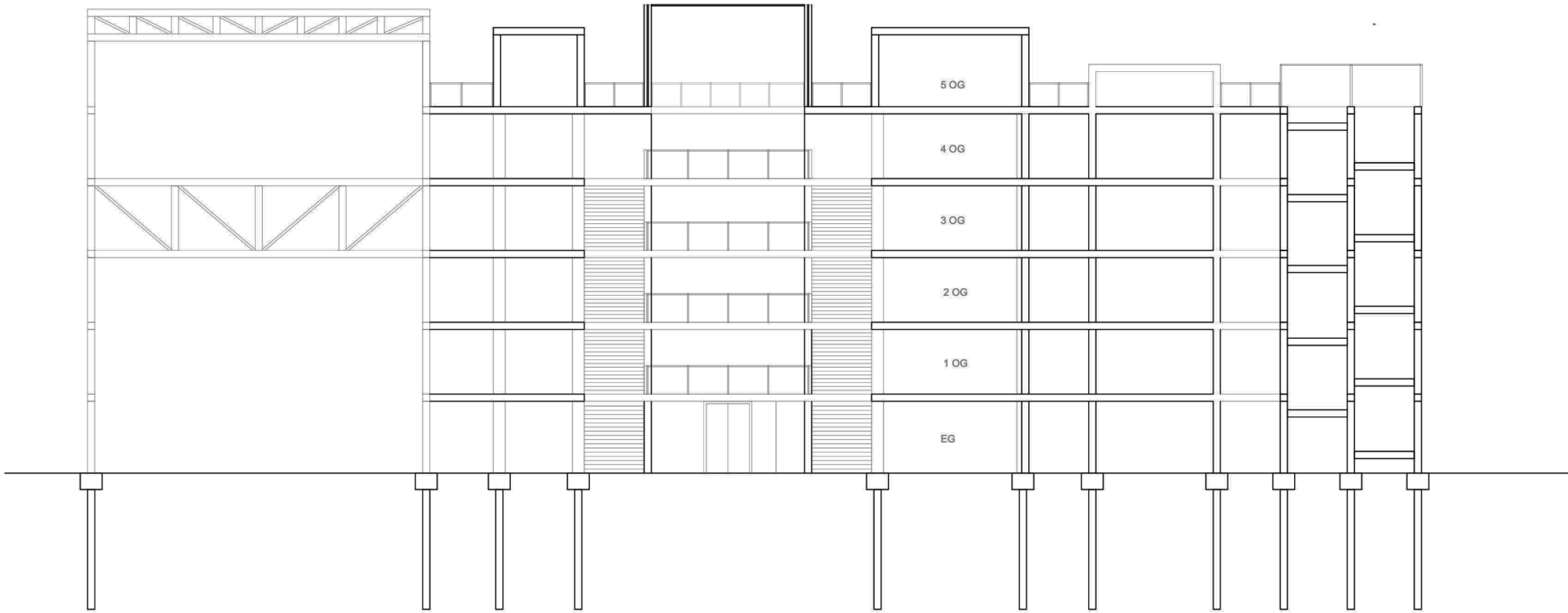
M 1:100



BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

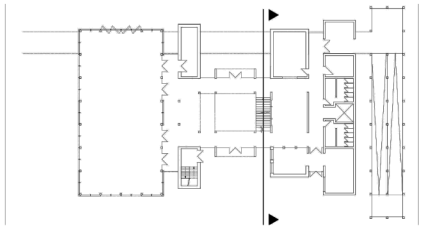
# Schnitt
# Längs
# M 1:100

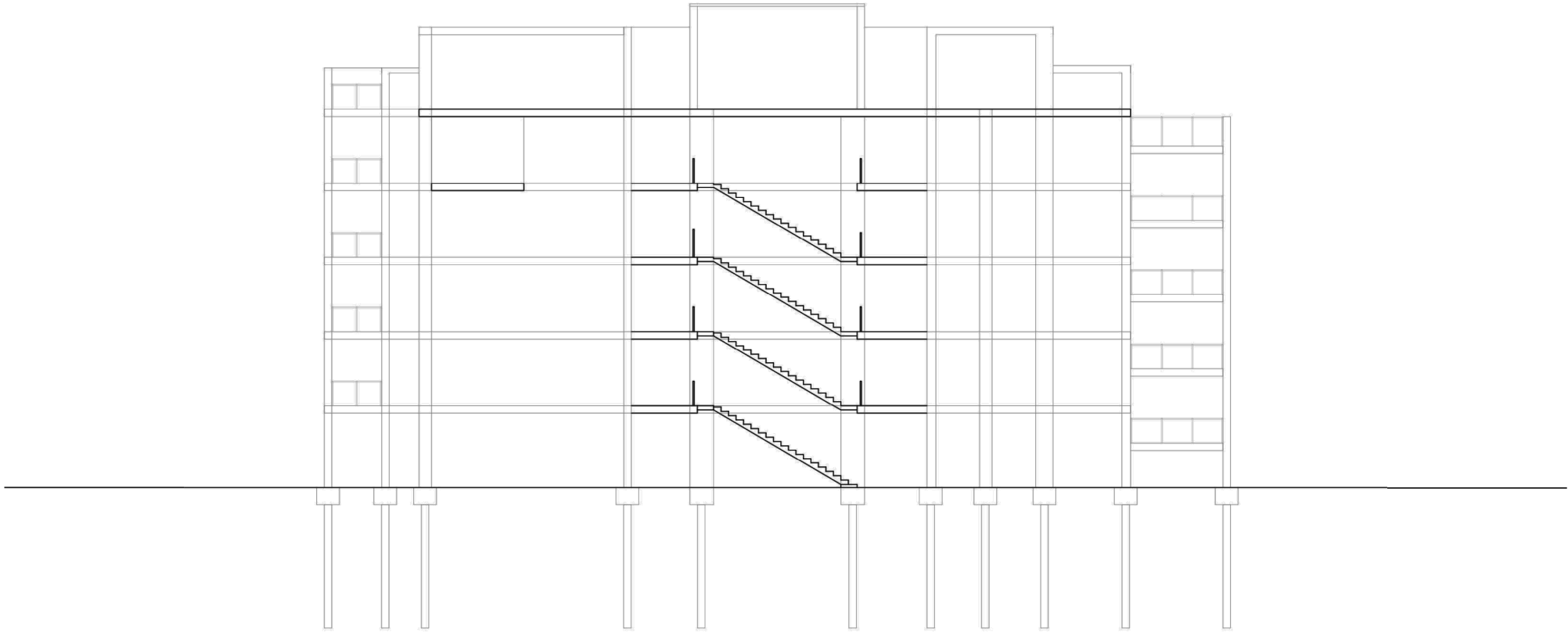





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Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Schnitt
# Quer
# M 1:100



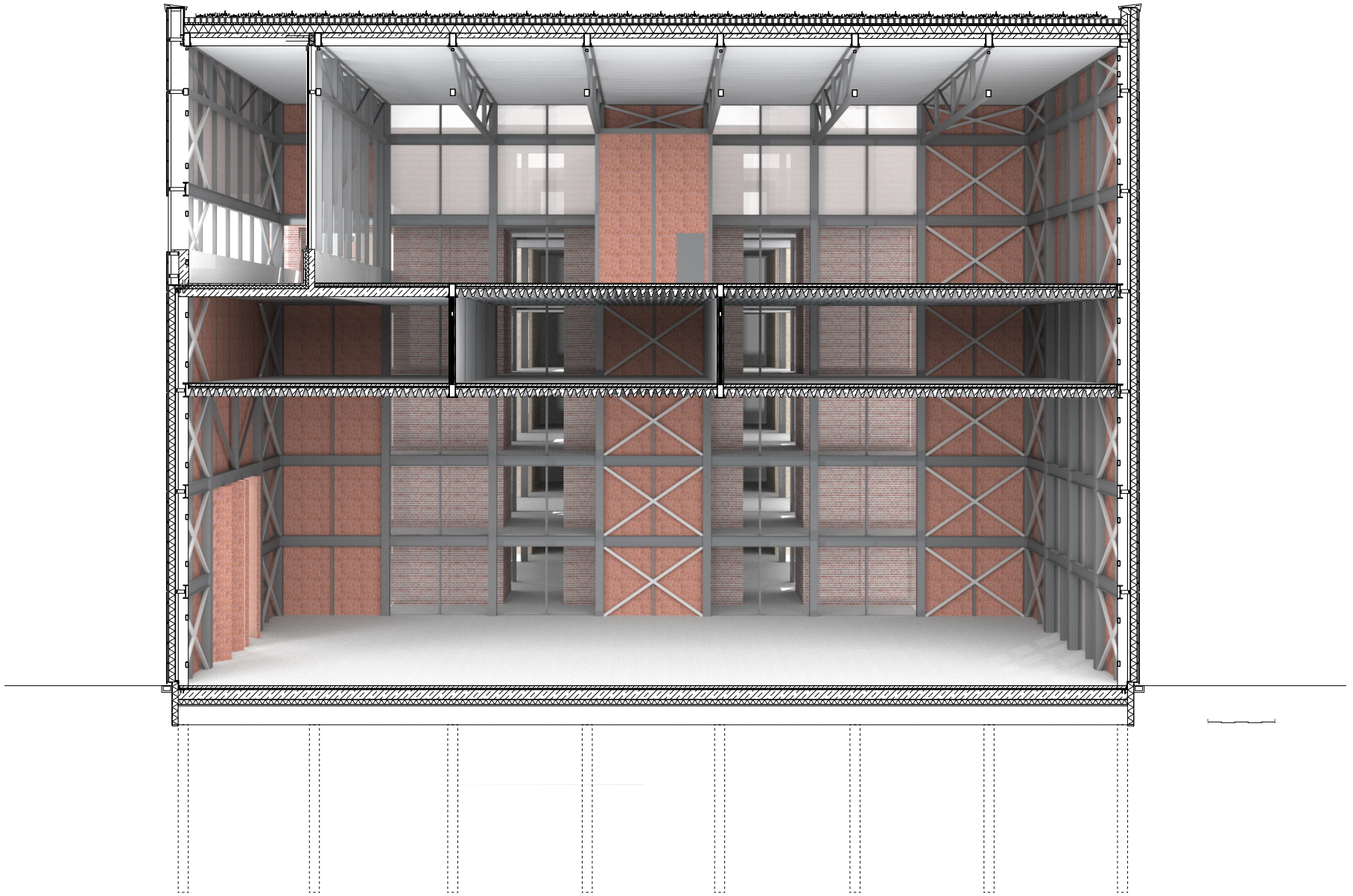


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Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Schnitt-perspektiven

## Quer & Längs

## M 1:20



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Beitlich | Ghazal | Hafner
Lederer | Möhrle

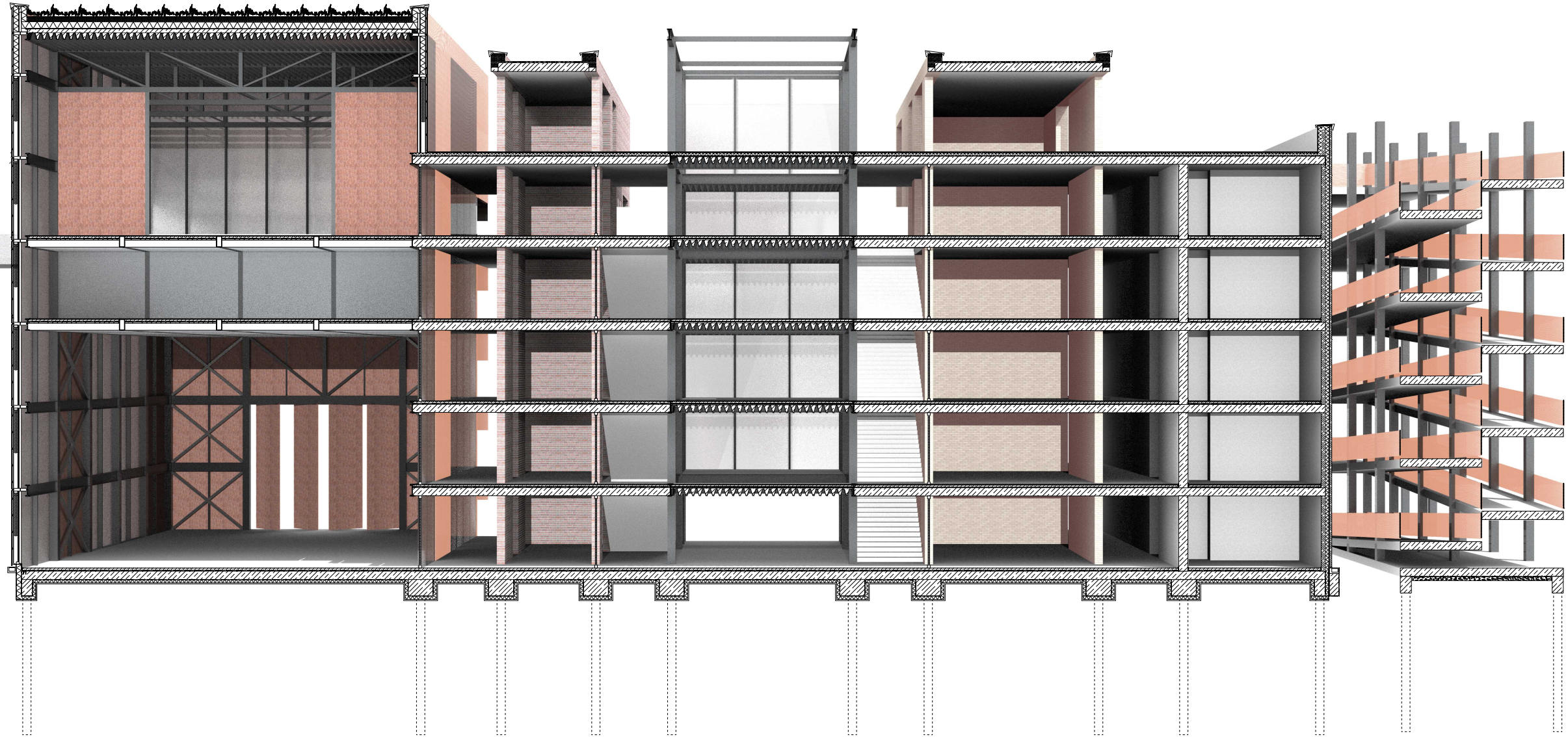
# Schnitt-perspektiven

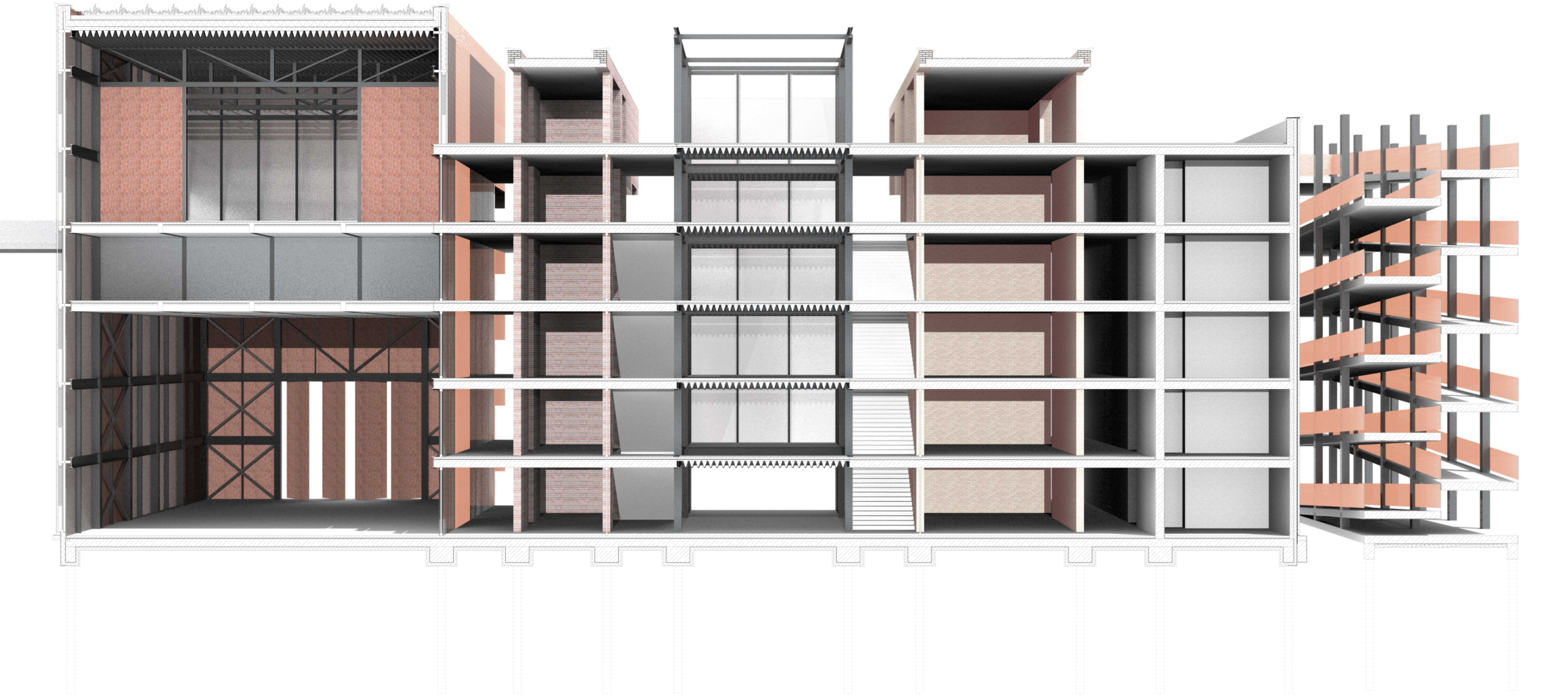
## Quer & Längs

## M 1:20

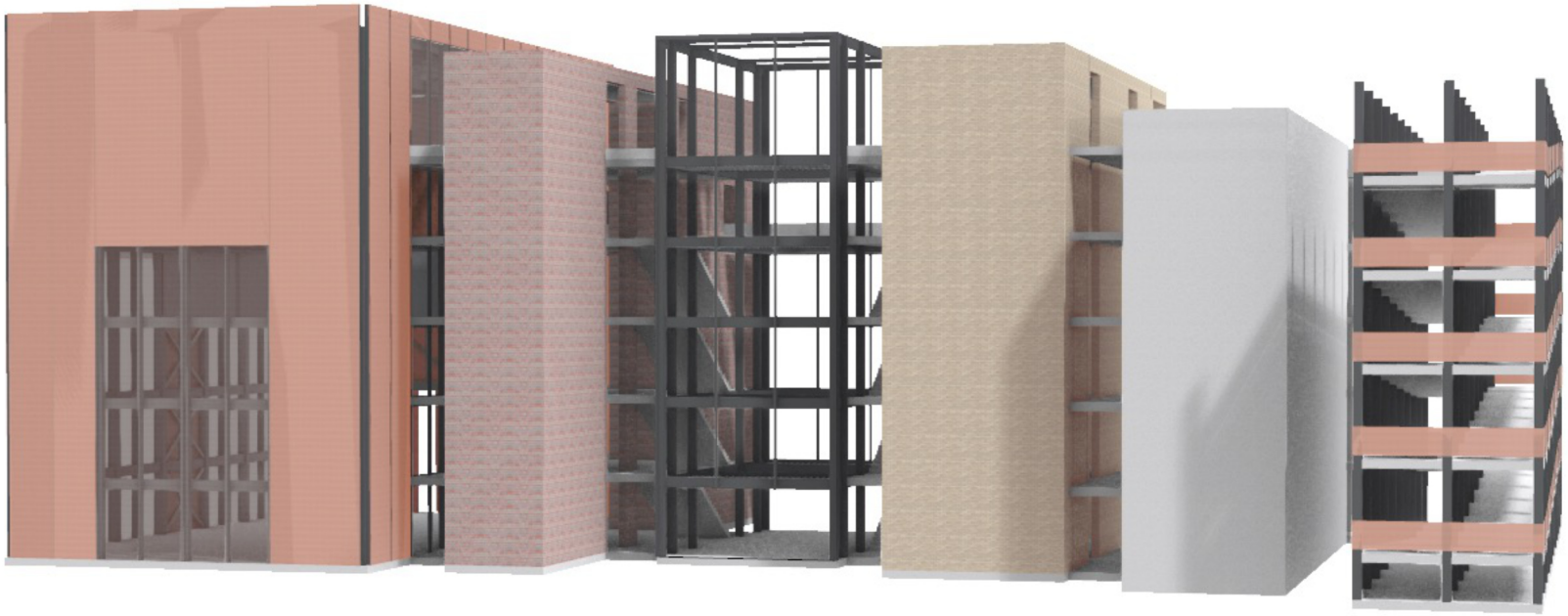


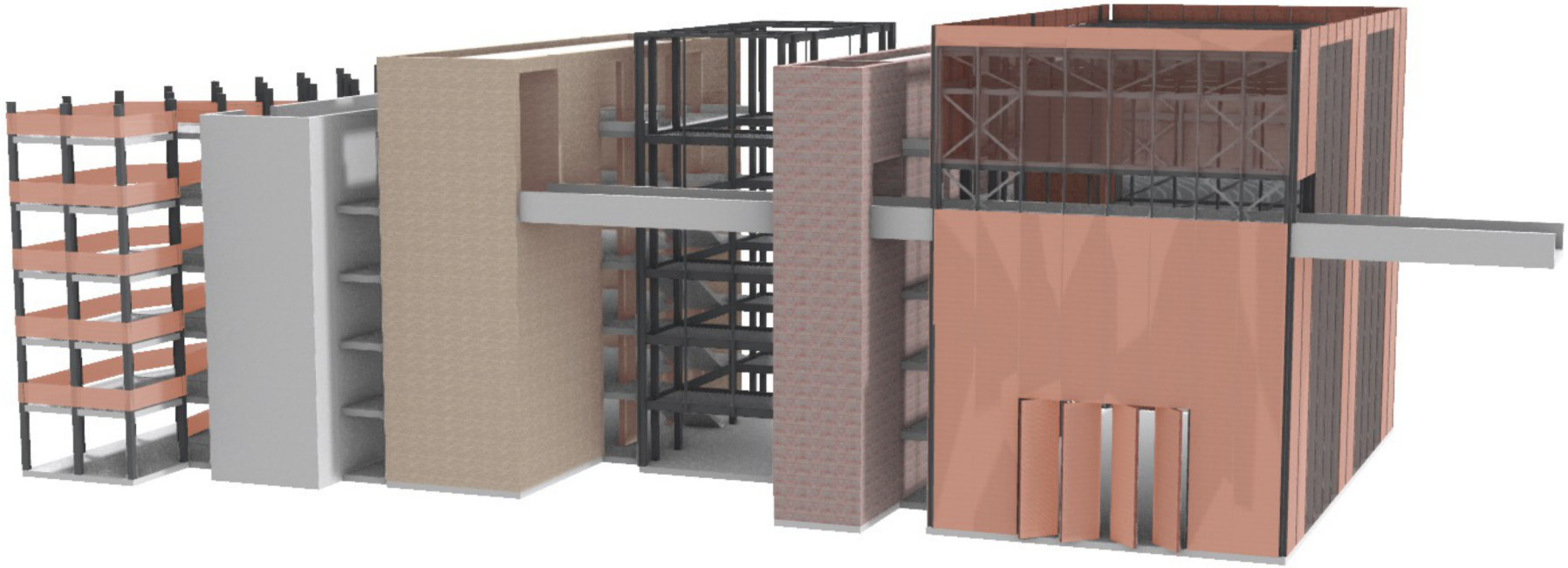
BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle





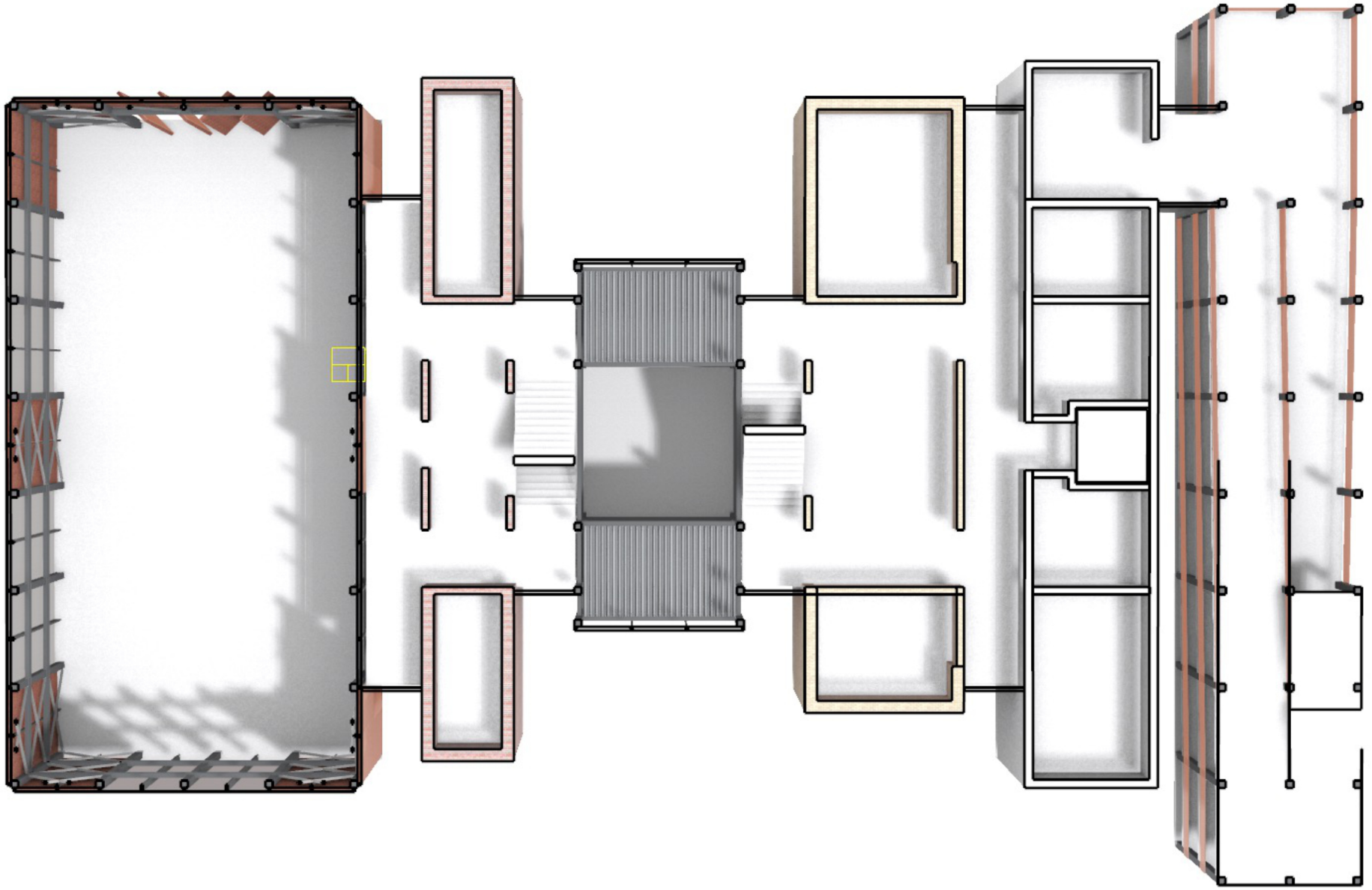
# Digitales Modell





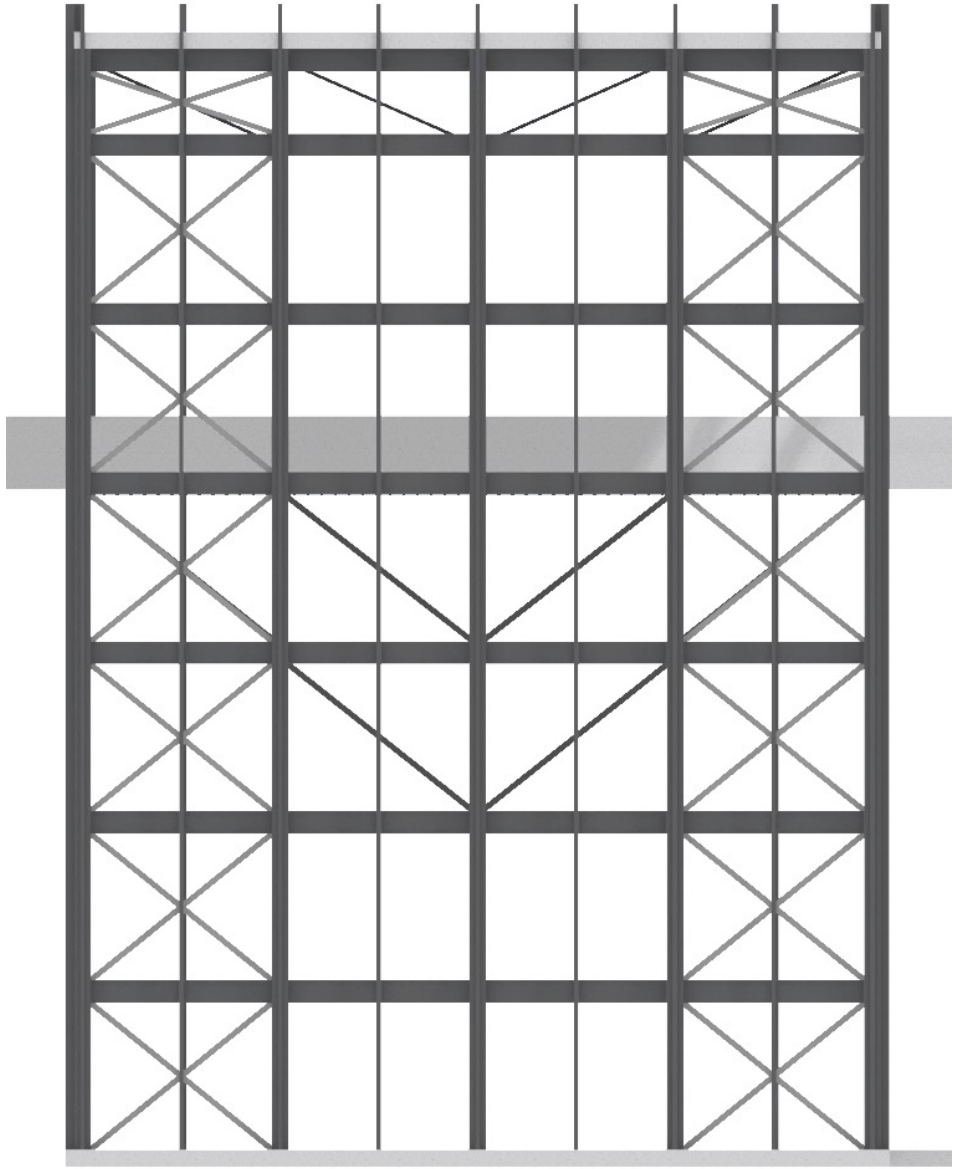
BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

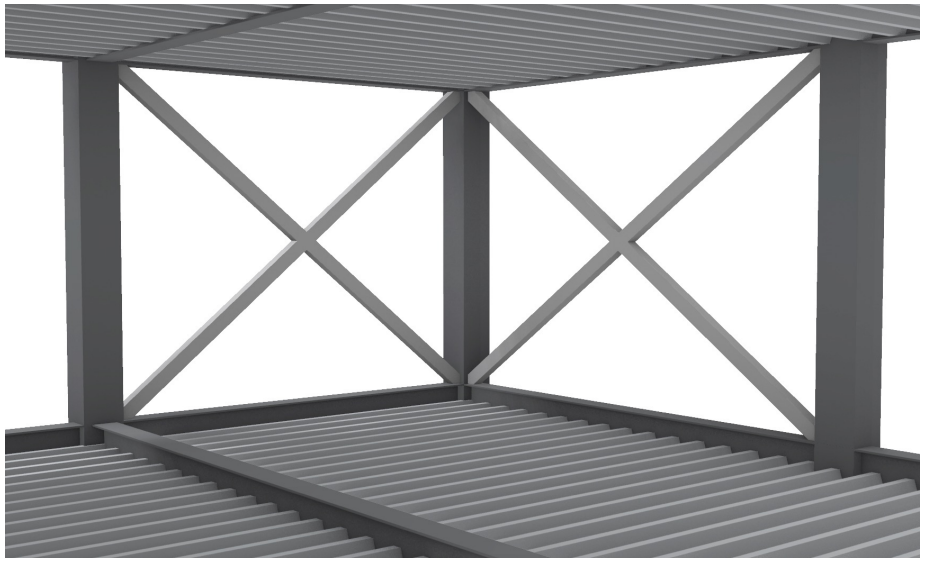
# Konstruktions-Übersicht

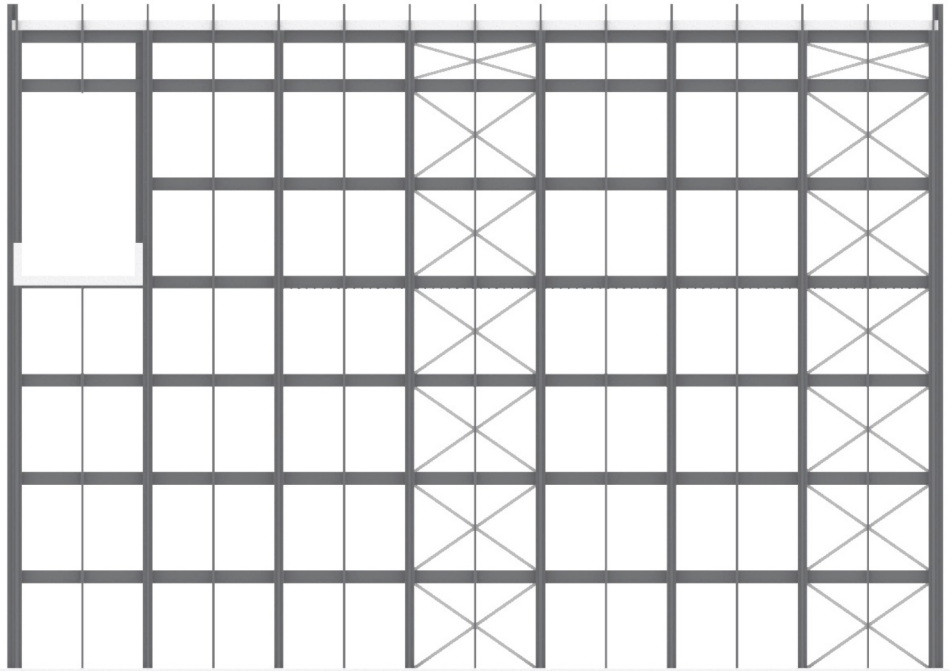


BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Konstruktion
# Stahlbau

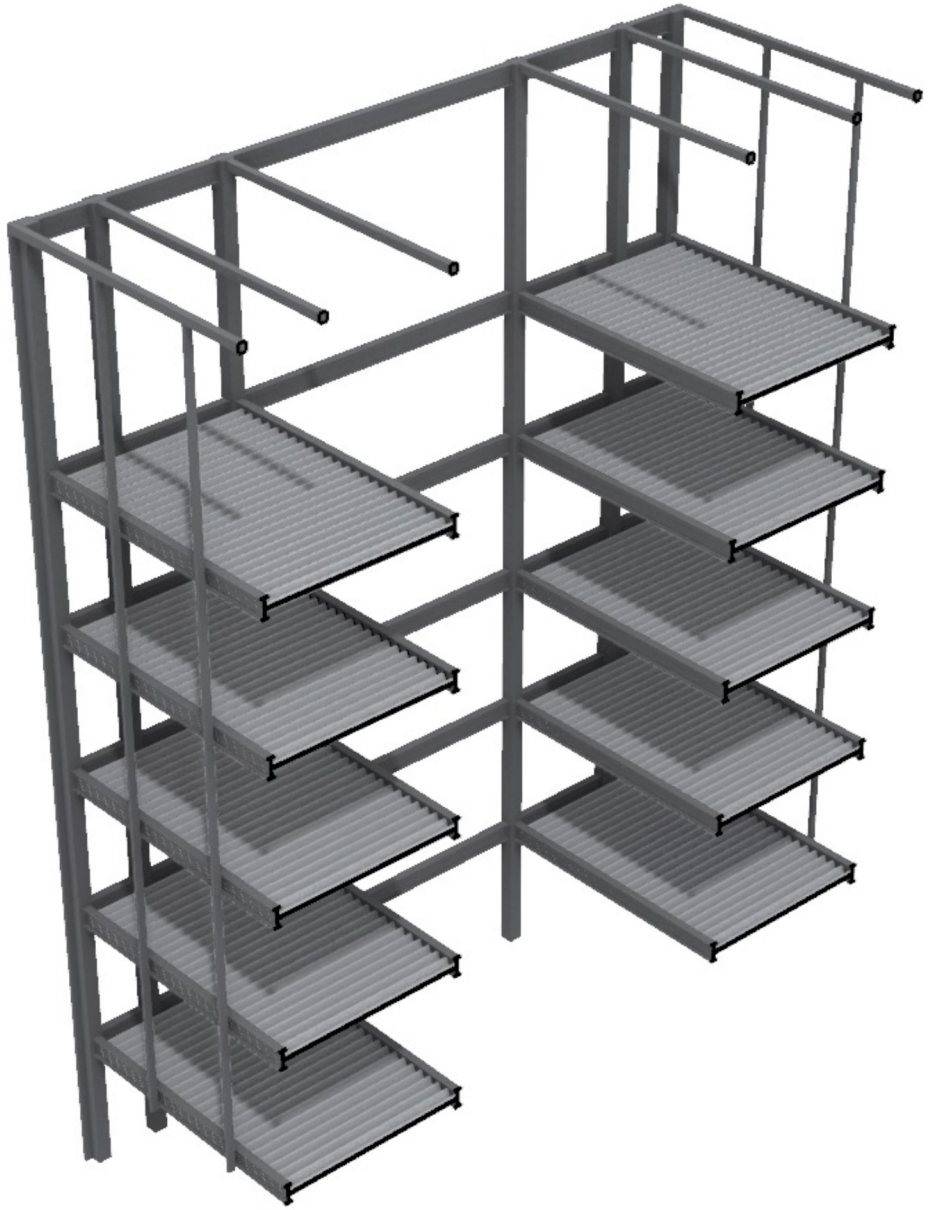






BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

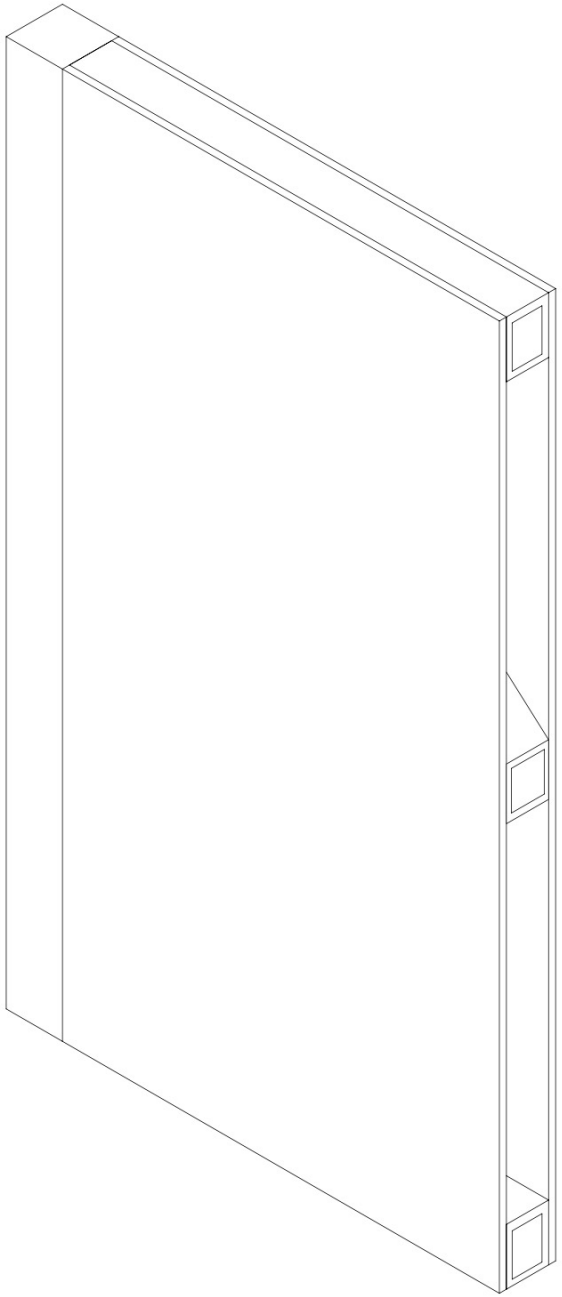
# Konstruktion
# Stahlbau





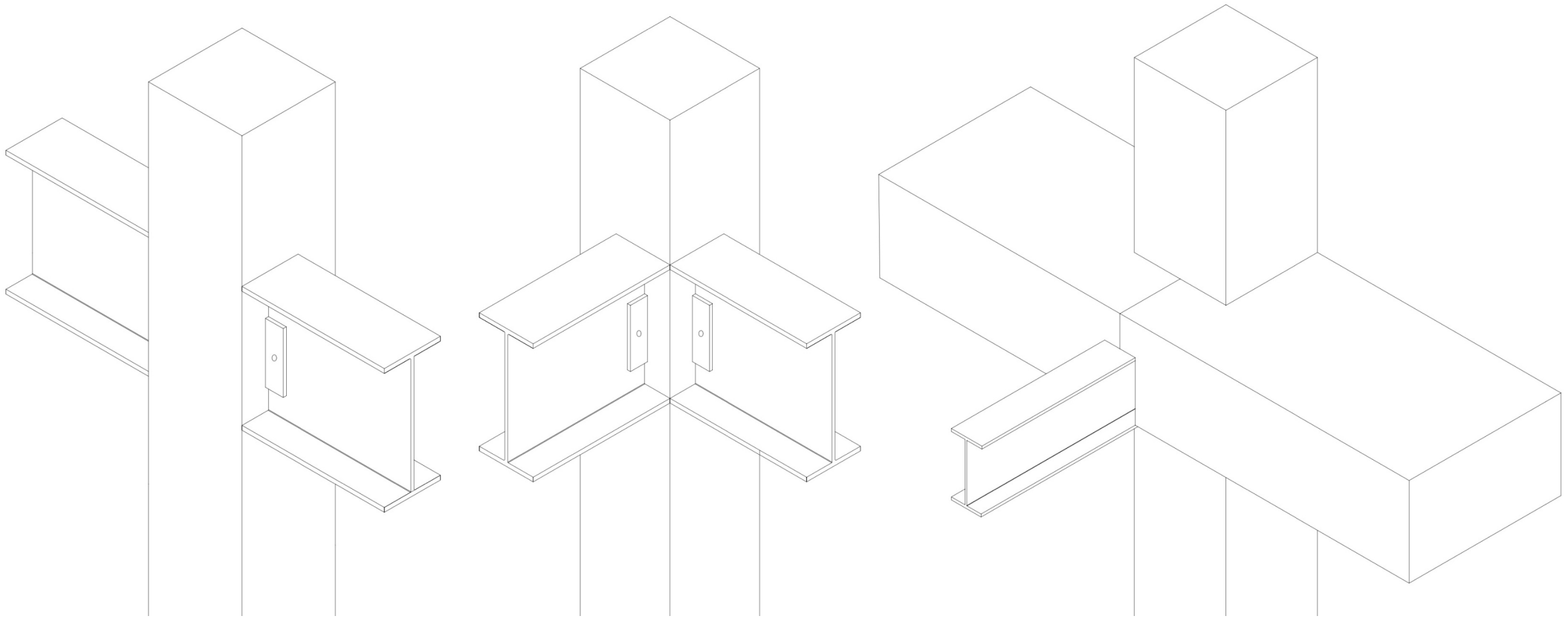
BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Konstruktion
# Stahlbau



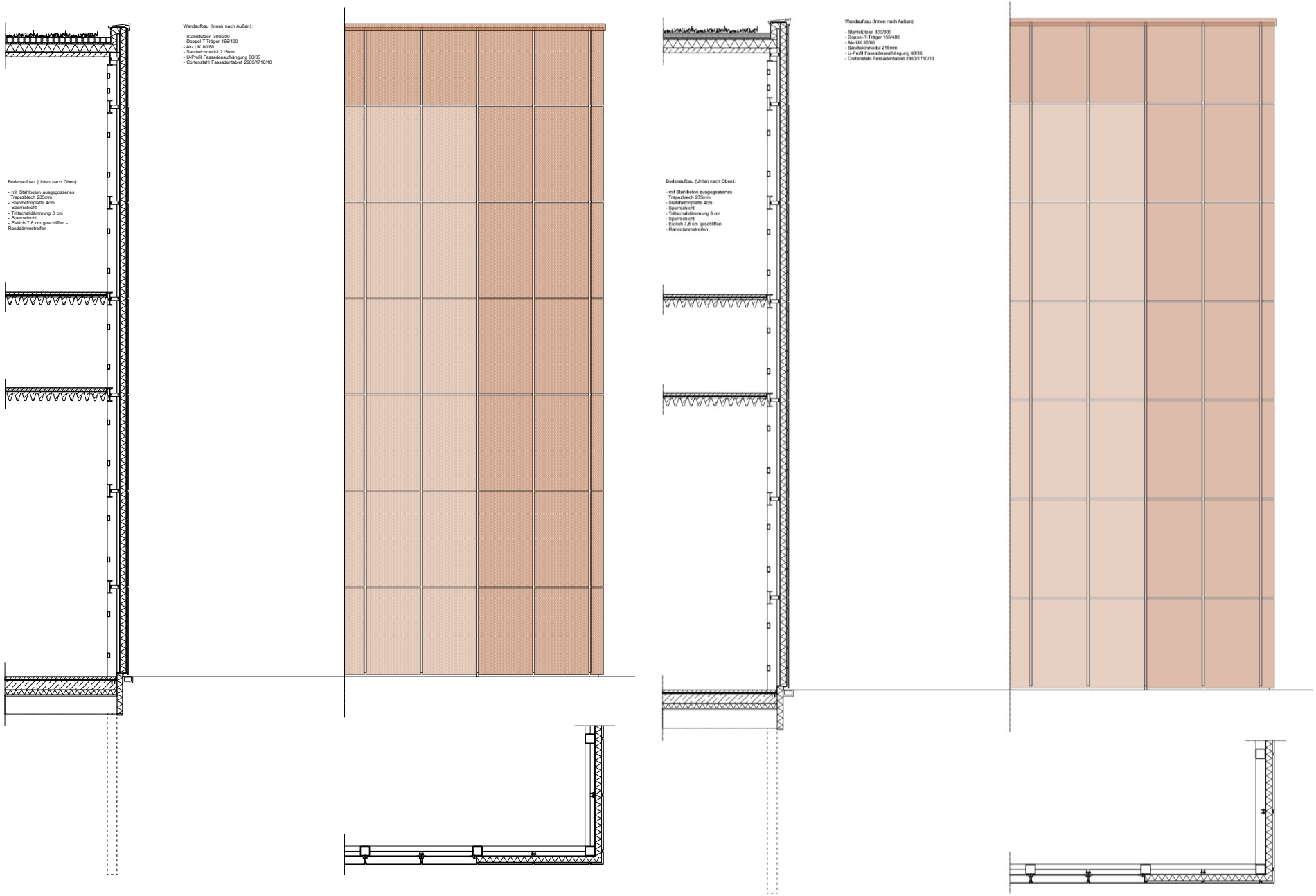
BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Konstruktion
# Stahlbau



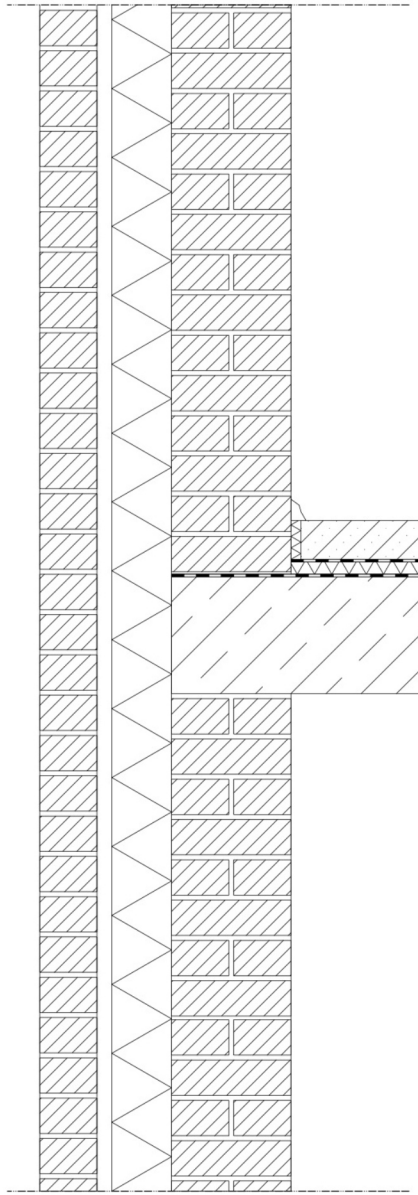
BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Drei-Tafel Fassadenschnitt M 1:20




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Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Details
# Wandaufbau
# M 1:5

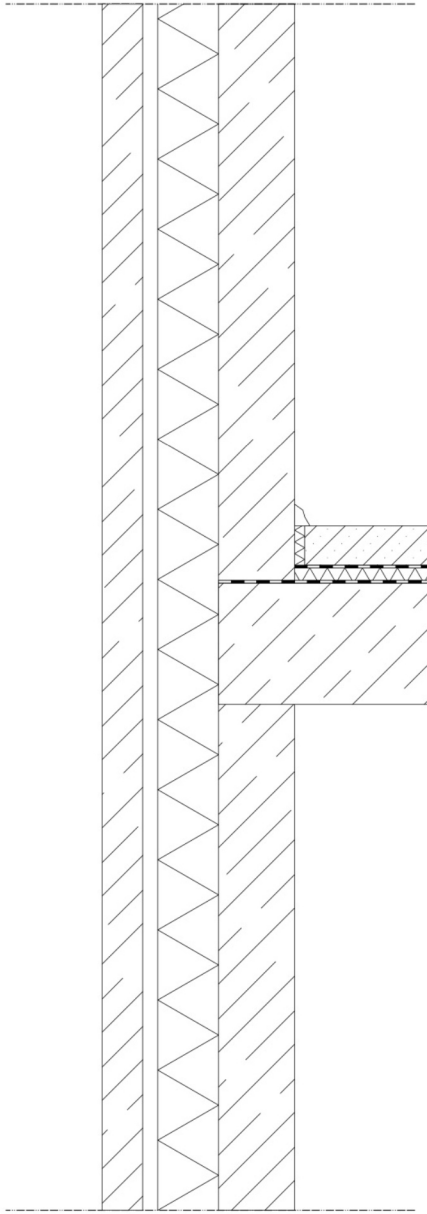


Wandaufbau (Innen nach Außen):

- Klinker Doppelverband 24 cm
- Fassadendämmung 12 cm
- Hinterlüftungsfuge 3 cm
- Klinker Einfacher verband 11.5 cm

Bodenaufbau (Unten nach Oben):

- Stahlbetonplatte 24 cm
- Sperrschicht
- Trittschalldämmung 3 cm
- Sperrschicht
- Estrich 7,8 cm geschliffen
- Randdämmstreifen



Wandaufbau (Innen nach Außen):

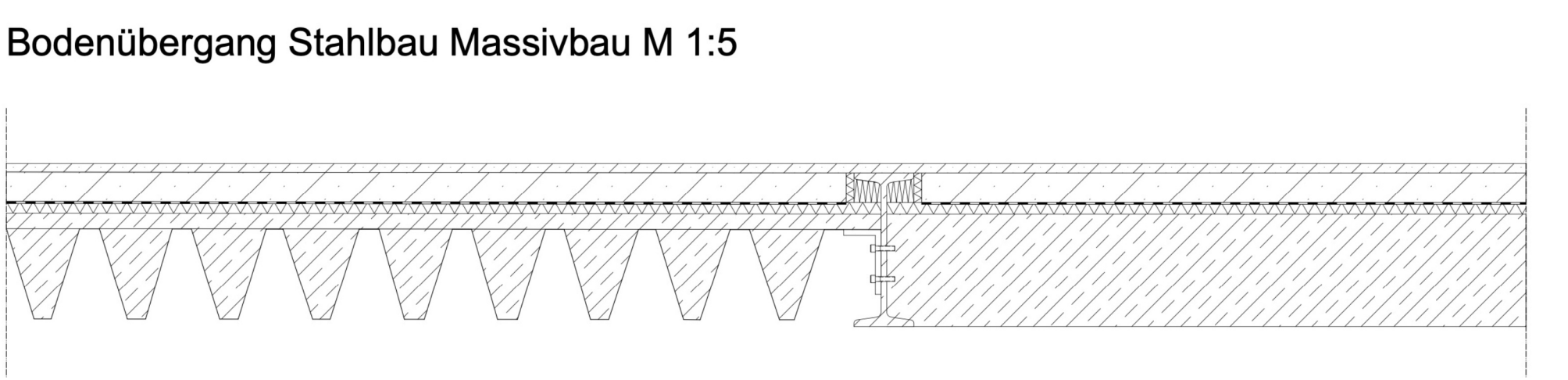
- Tragende Betonwand 15 cm
- Fassadendämmung 12 cm
- Hinterlüftungsfuge 3 cm
- Sichtbetonwand 8cm

Bodenaufbau (Unten nach Oben):

- Stahlbetonplatte 24 cm
- Sperrschicht
- Trittschalldämmung 3 cm
- Sperrschicht
- Estrich 7,8 cm geschliffen
- Randdämmstreifen

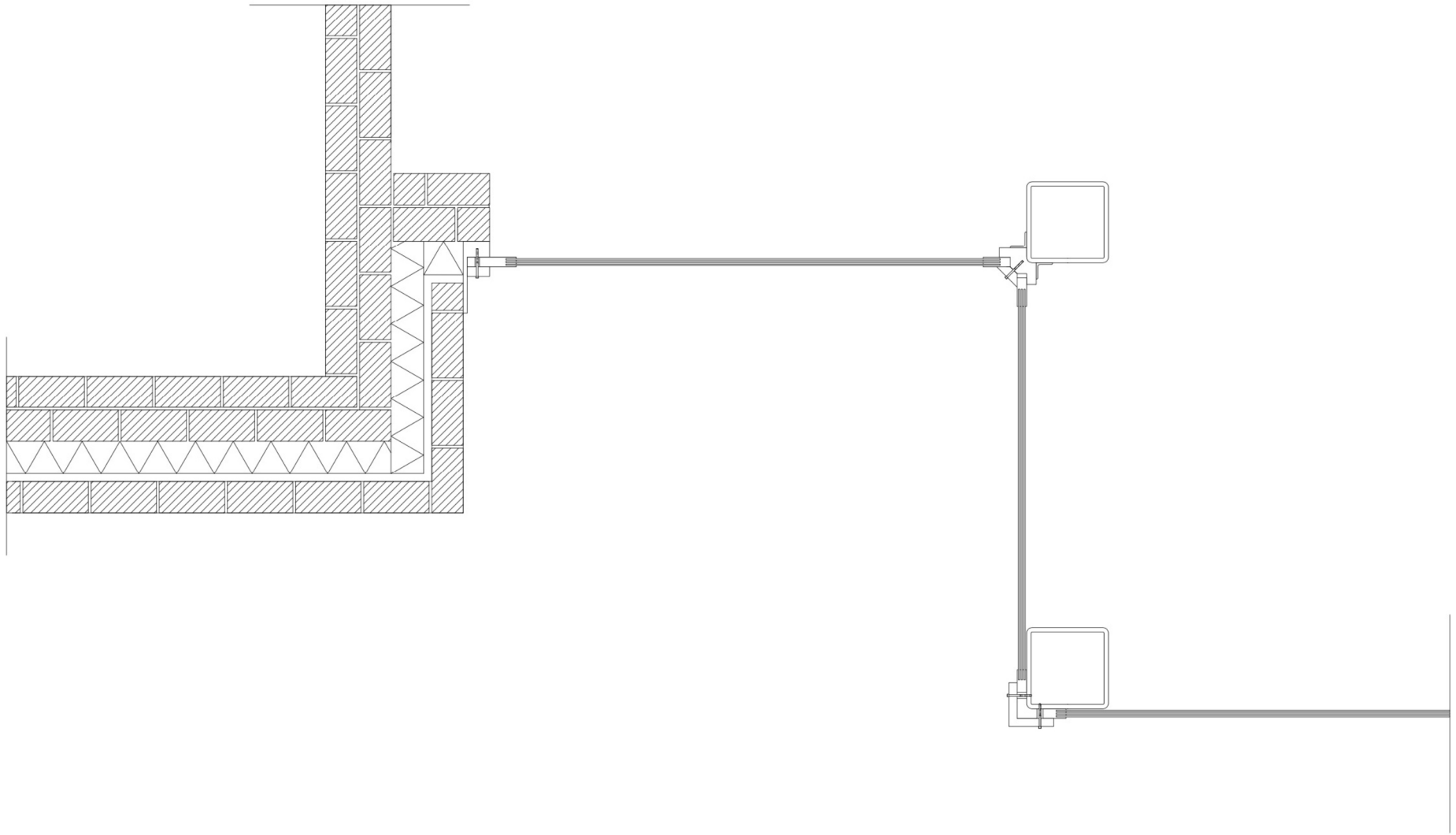
BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Detail
# Bodenübergang
# M 1:5



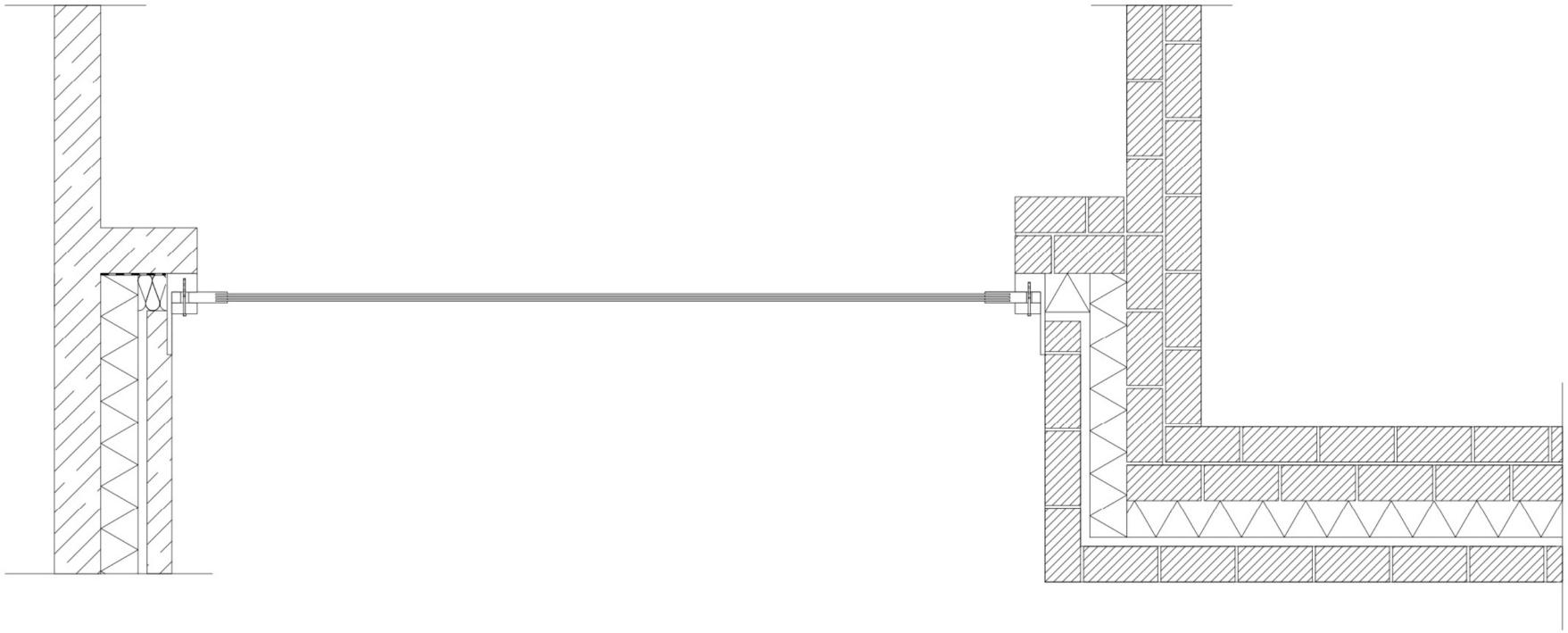

BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Detail
# Wandübergang
# M 1:5



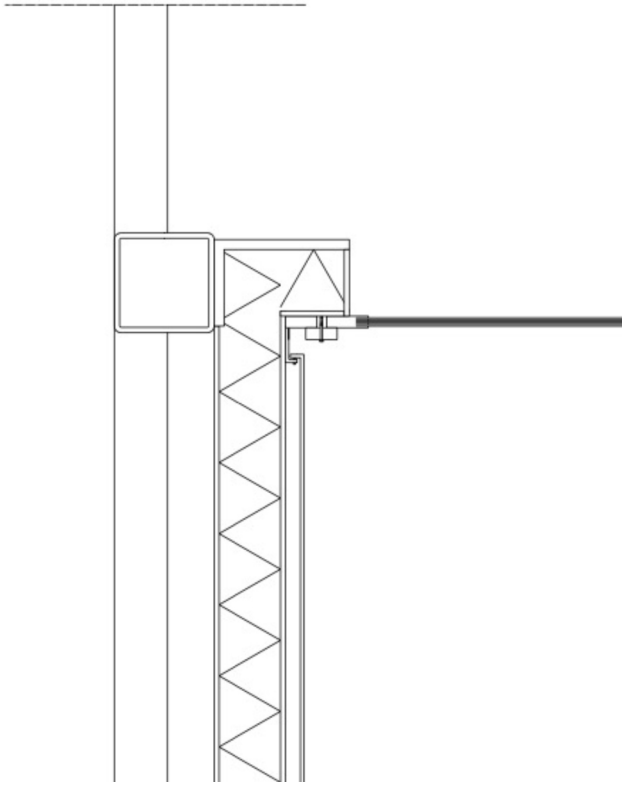
BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

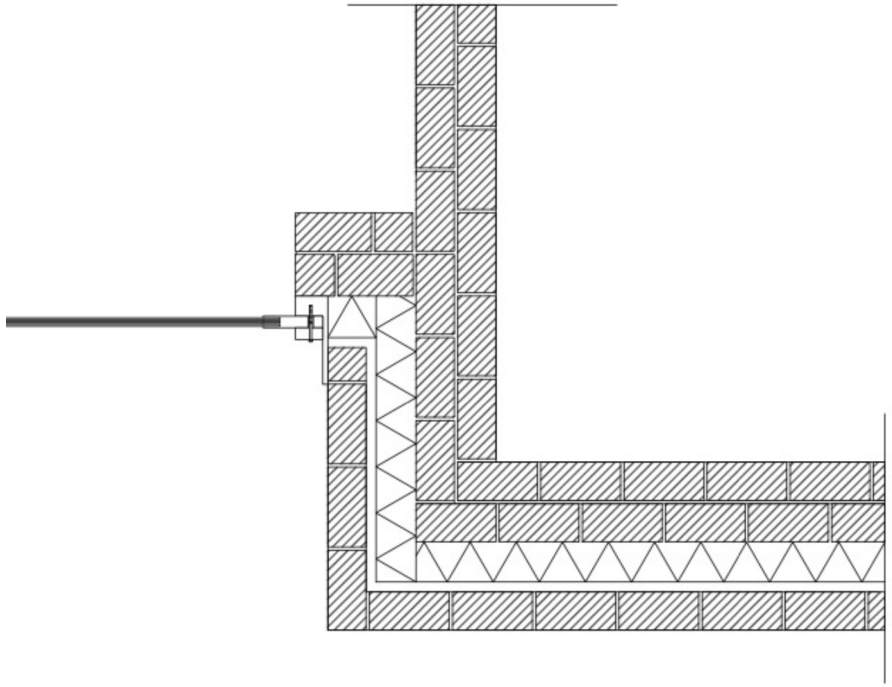
# Detail
# Wandübergang
# M 1:5

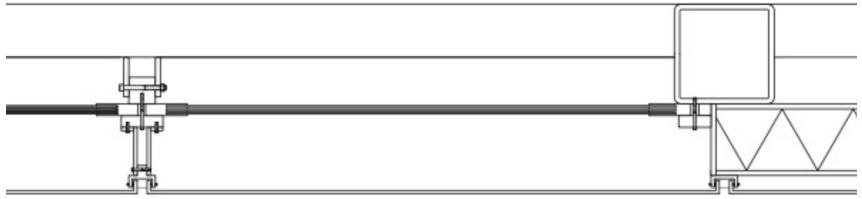


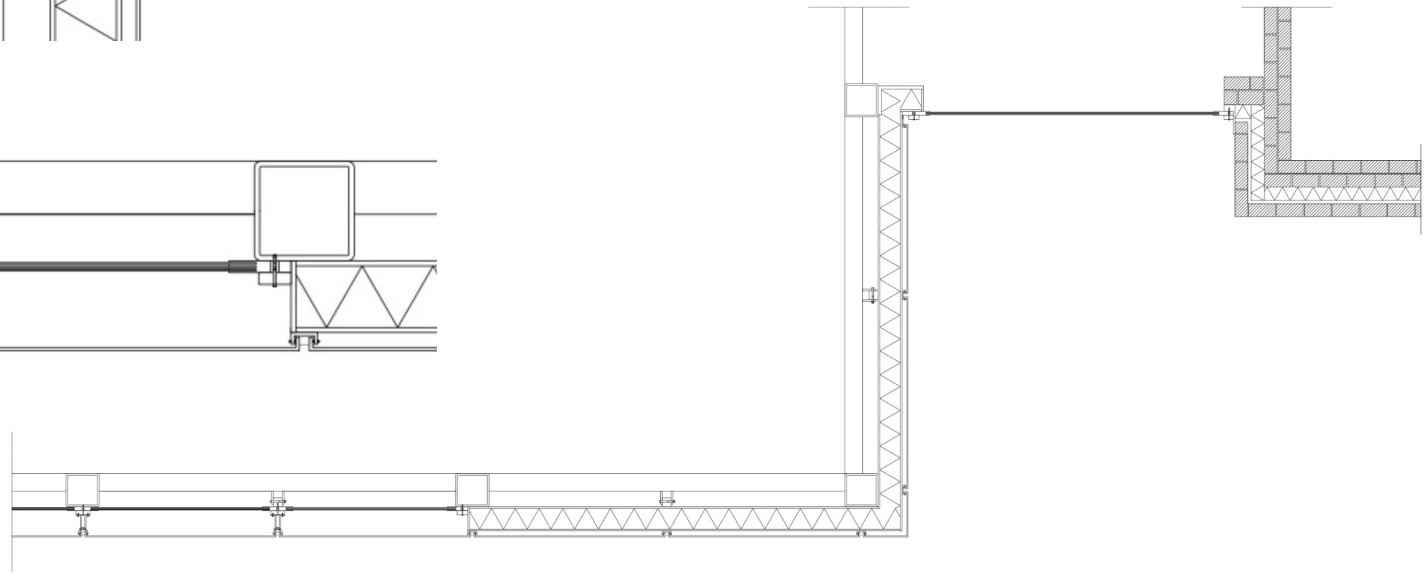
BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Detail
# Wandübergang
# M 1:5





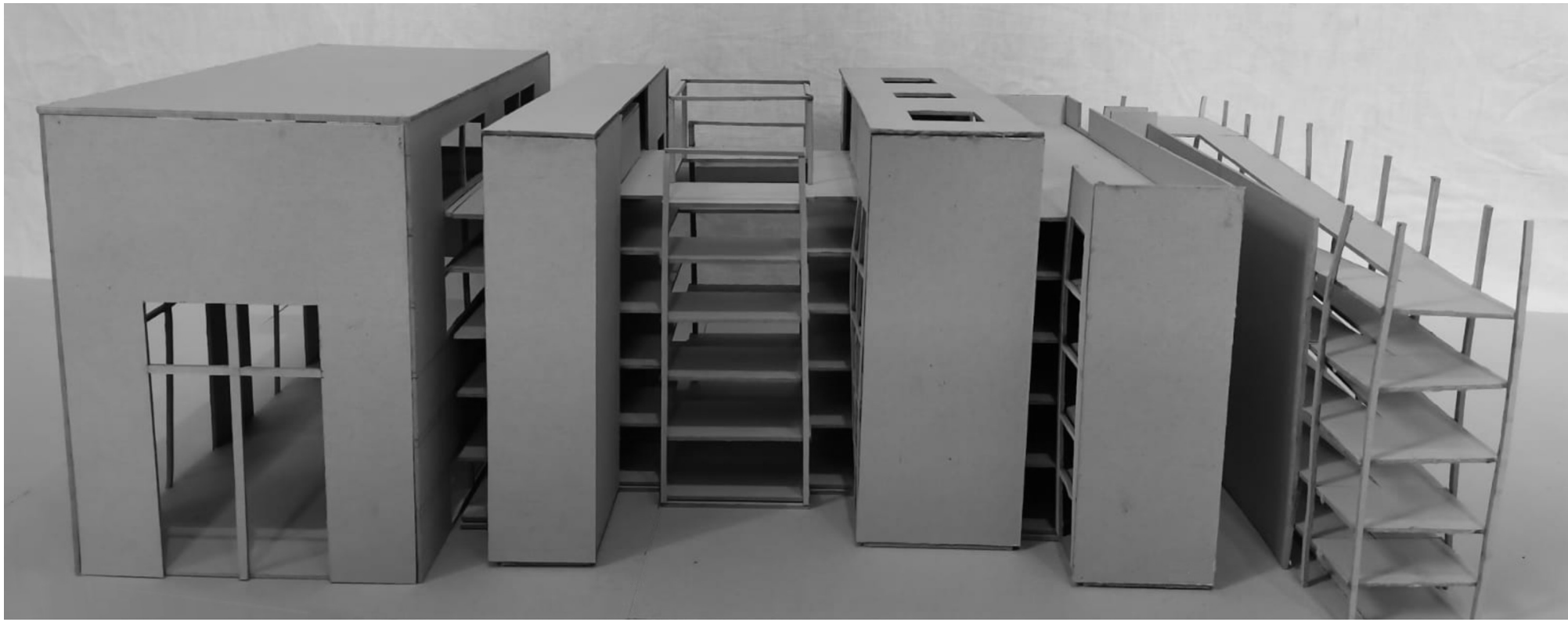




BAUKO#4
ARCHITEKTUR | HTWG KN
Beitlich | Ghazal | Hafner
Lederer | Möhrle

# Modell

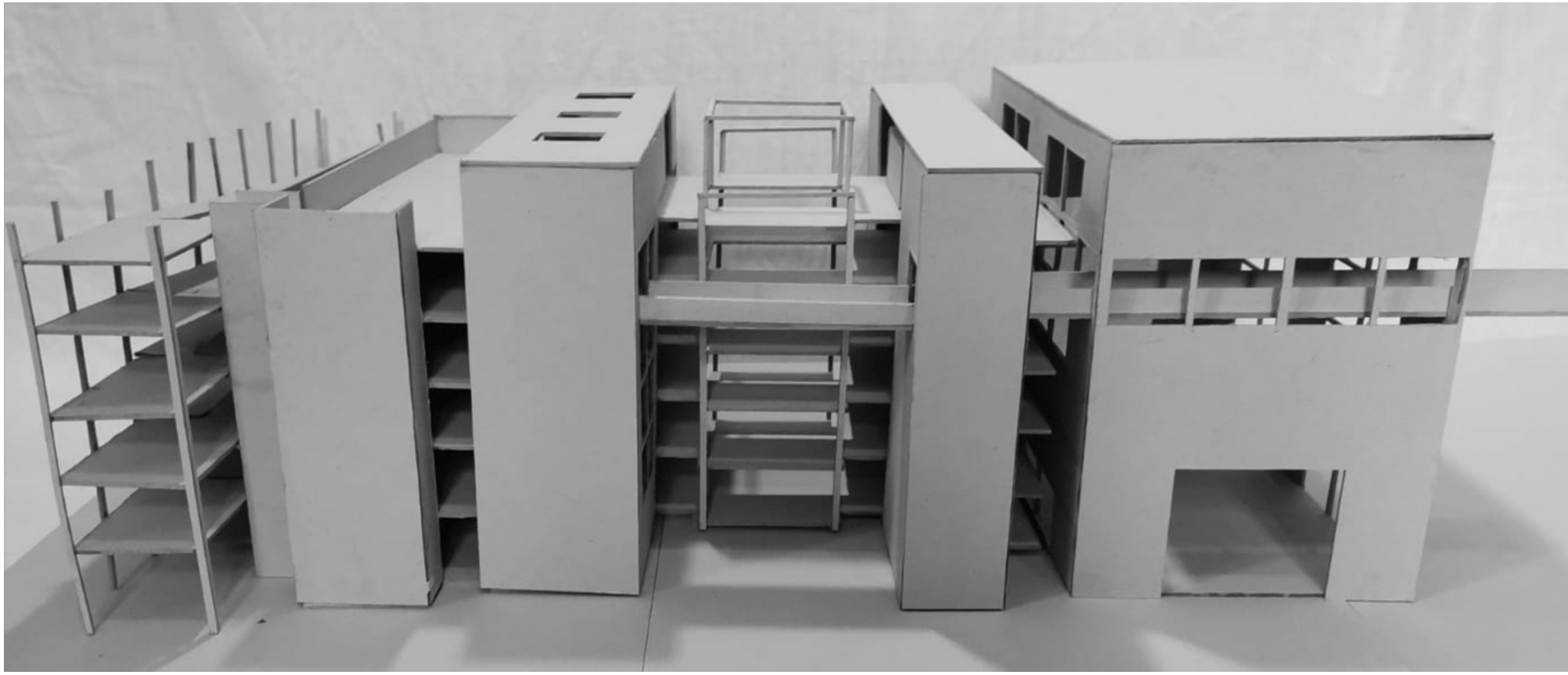
M 1:100



BAUKO#4
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Beitlich | Ghazal | Hafner
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# Modell

# M 1:100



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# Vielen Dank!

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