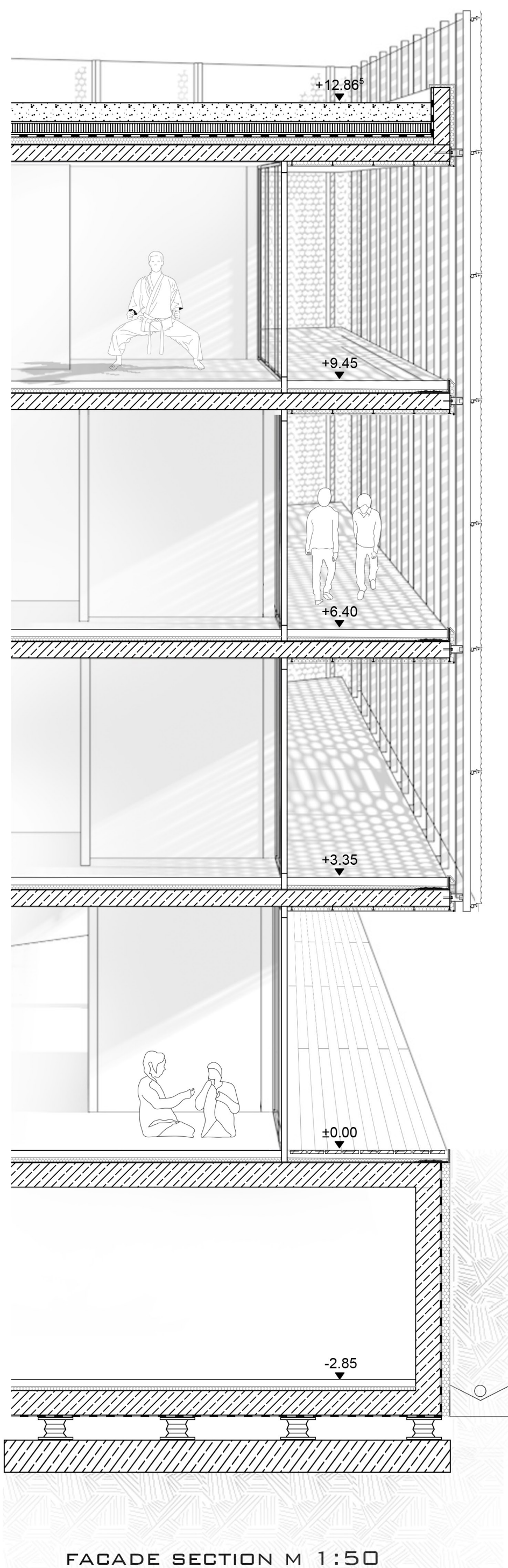


DETAILS

FACADE



roof construction

- vegetation layer 300mm
- filter fleece
- drainage layer 100mm
- root barrier
- bitumen roofing felt
- insulation with incline 100mm
- rc concrete
- ceiling 200mm

wall construction

- perforated metal plates 3mm
- auxiliary construction 150mm
- drainage layer 100mm
- post and beam construction
- insulation 50mm
- insulating glass 50mm
- concrete wall 200mm

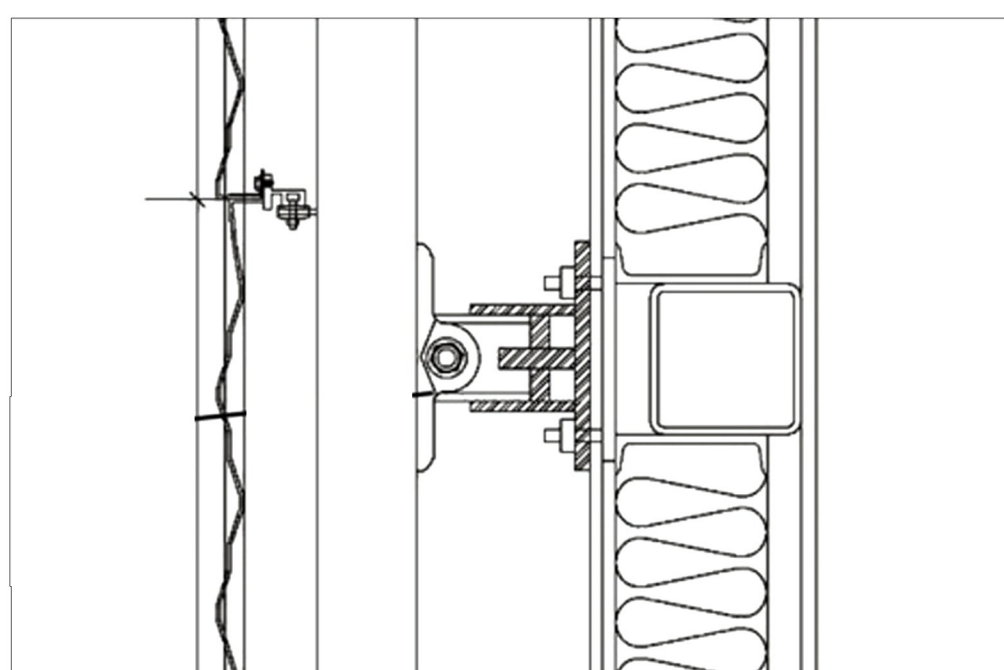
floor construction

- ready to lay parquet 15mm
- impact sound insulation 20mm
- floating screed 70mm
- insulation 50mm
- separating layer 1mm
- rc concrete
- ceiling 300mm

floor construction, basement

- ready to lay parquet 15mm
- impact sound insulation 20mm
- floating screed 70mm
- insulation 50mm
- separating layer 1mm
- rc concrete
- ceiling 300mm
- moisture barrier
- separating layer
- insulation 100mm
- lean concrete 50mm

FACADE SECTION M 1:50



FACADE DETAIL / MATERIAL

facade fixing system

- copper plates
- aluminum framing
- custom members and joints

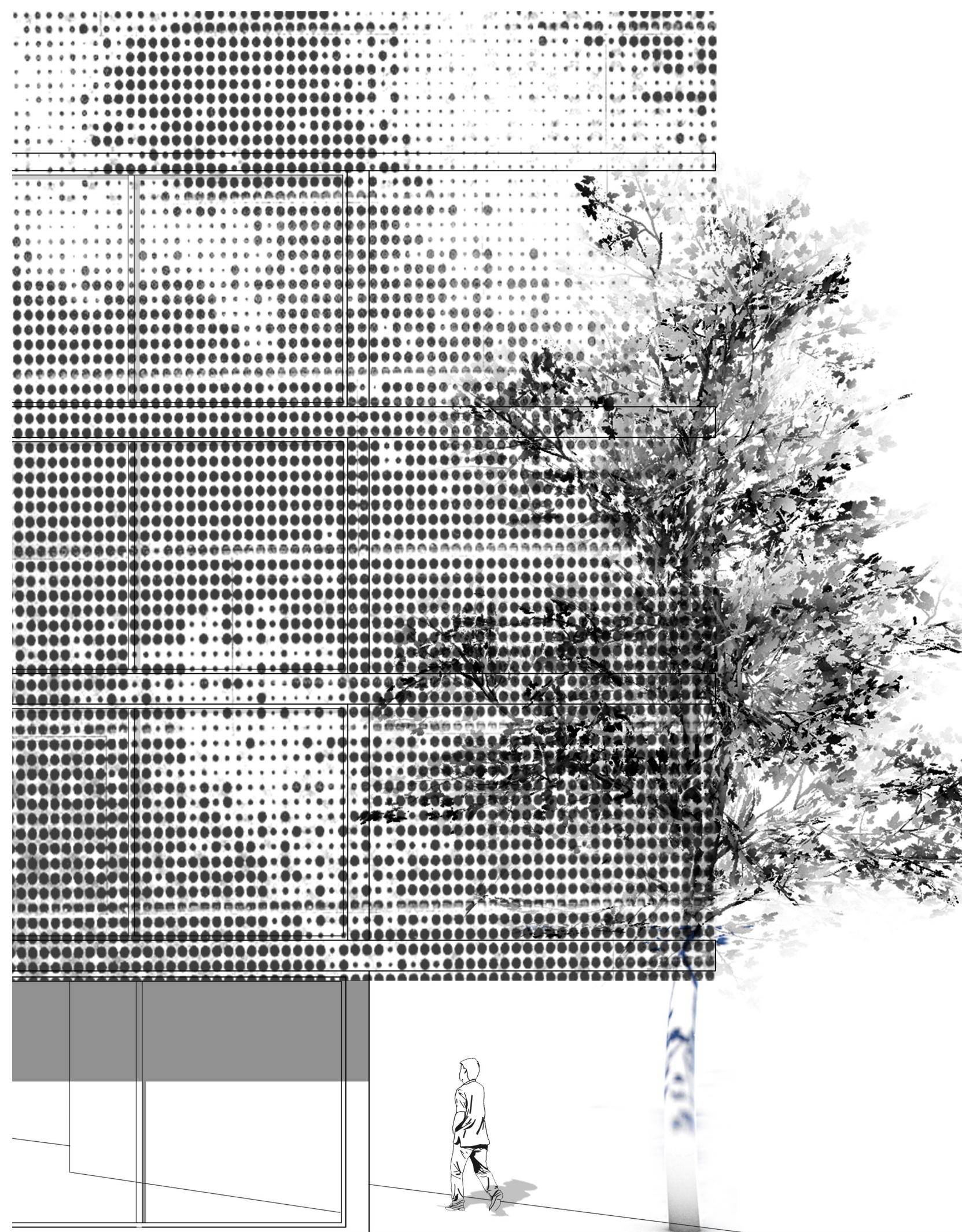
plates bolted to steel members

material detail

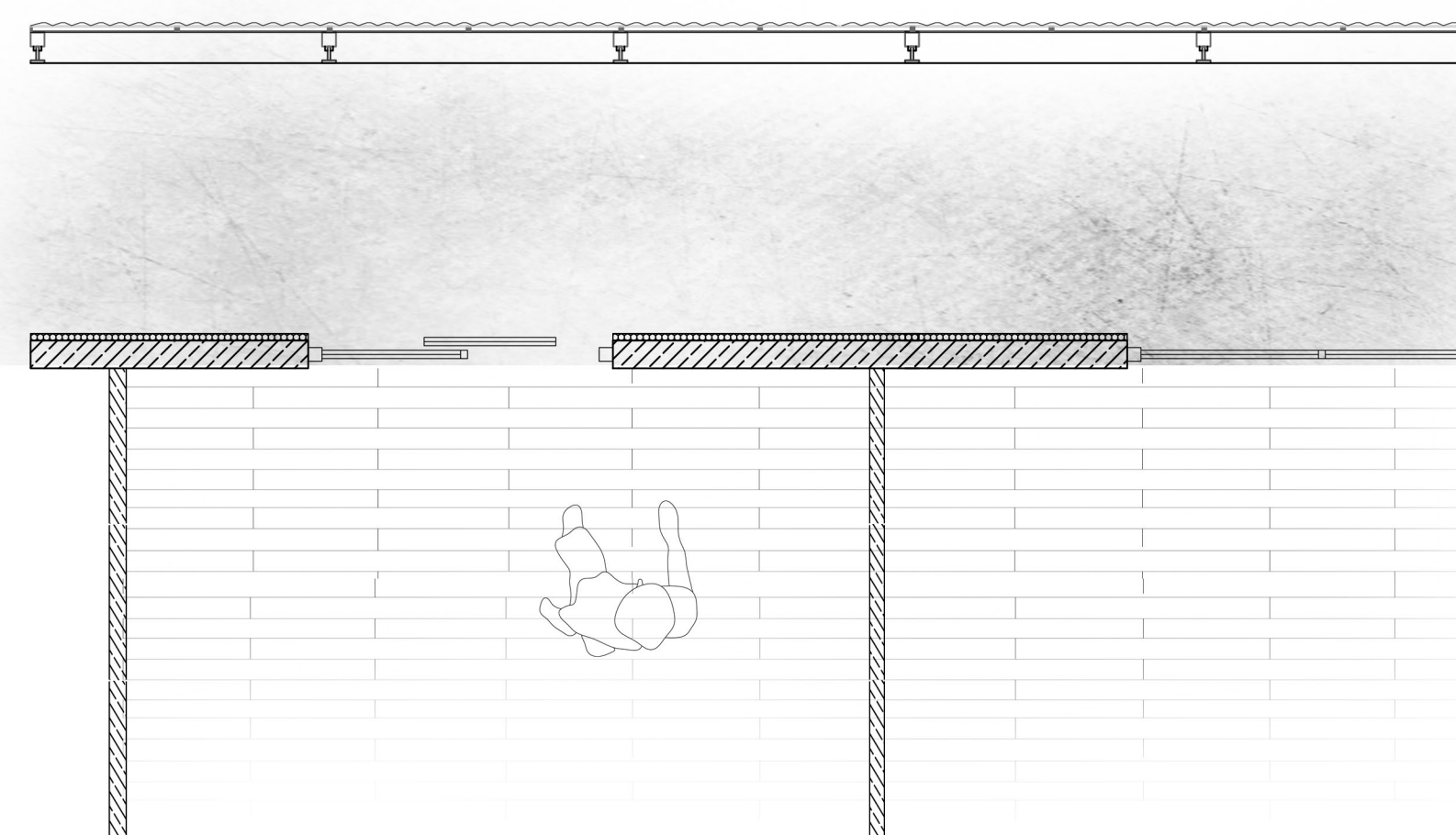
- copper plates with various dot pattern for various light transmission
- modular elements mounted on auxiliary frame structure

De Young Museum, San Francisco Architects
Herzog & de Meuron,

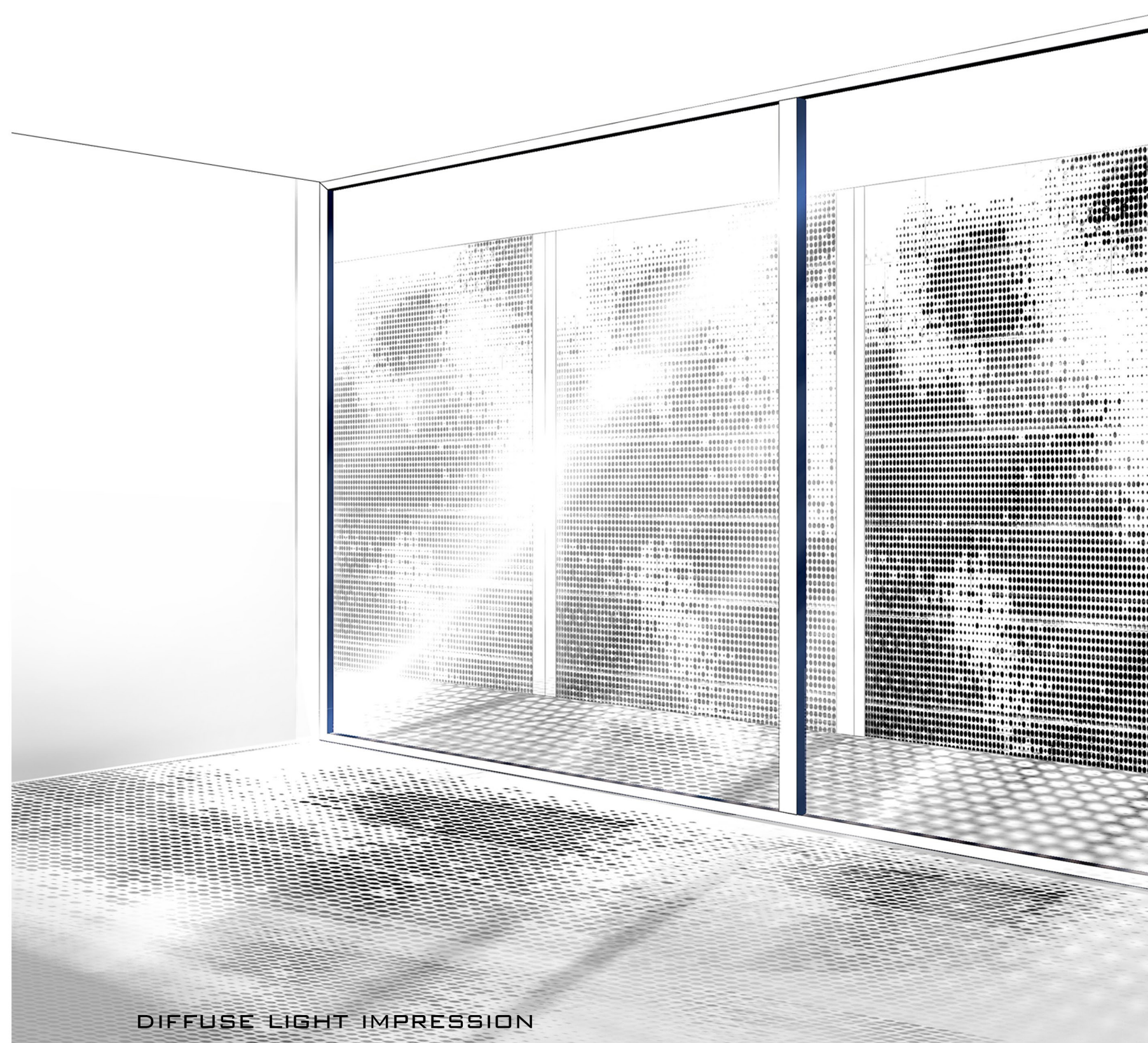
Material
TECU® Classic
Installer
A. Zahner Architectural Metals



ELEVATION EAST M 1:50



HORIZONTAL SECTION M 1:50



DIFFUSE LIGHT IMPRESSION