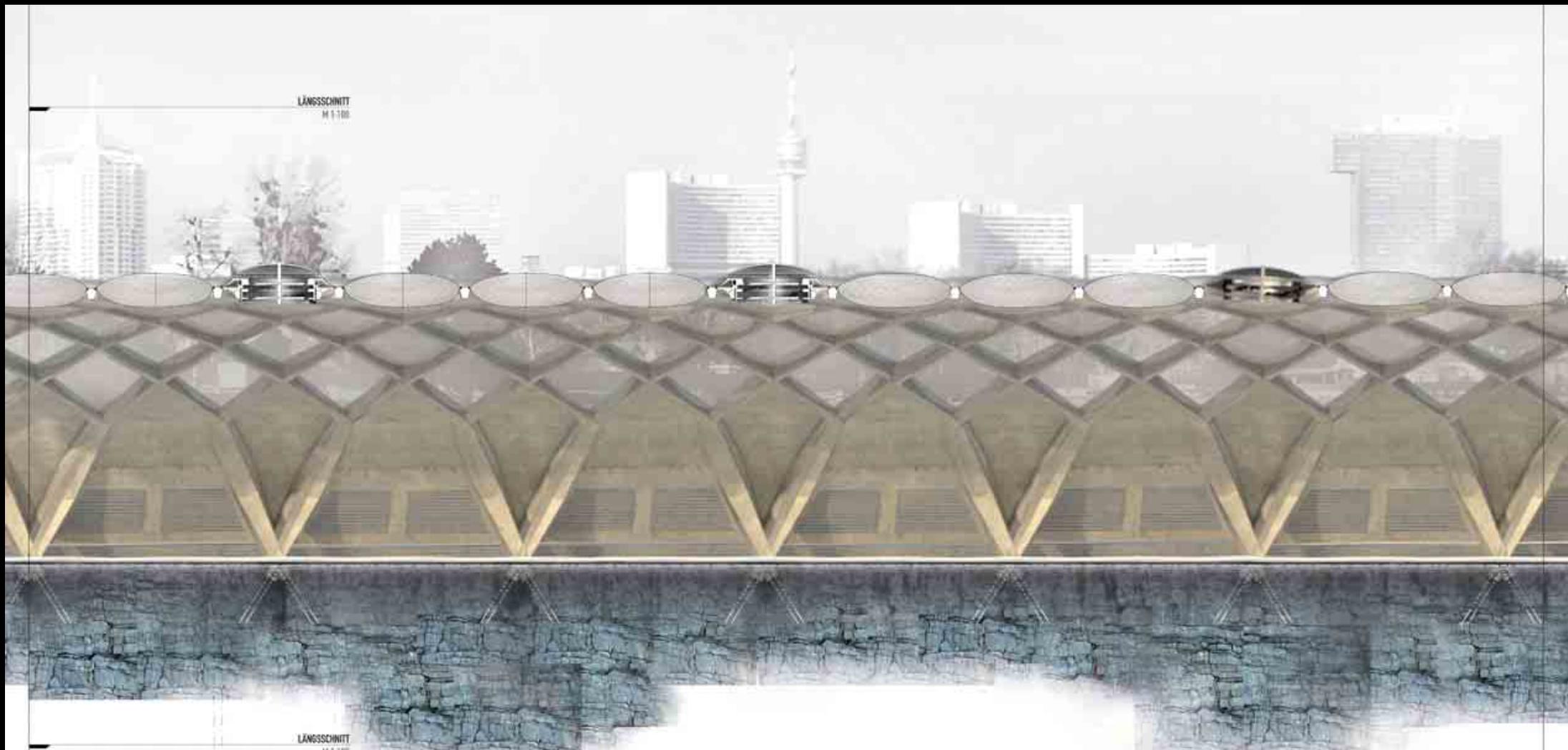
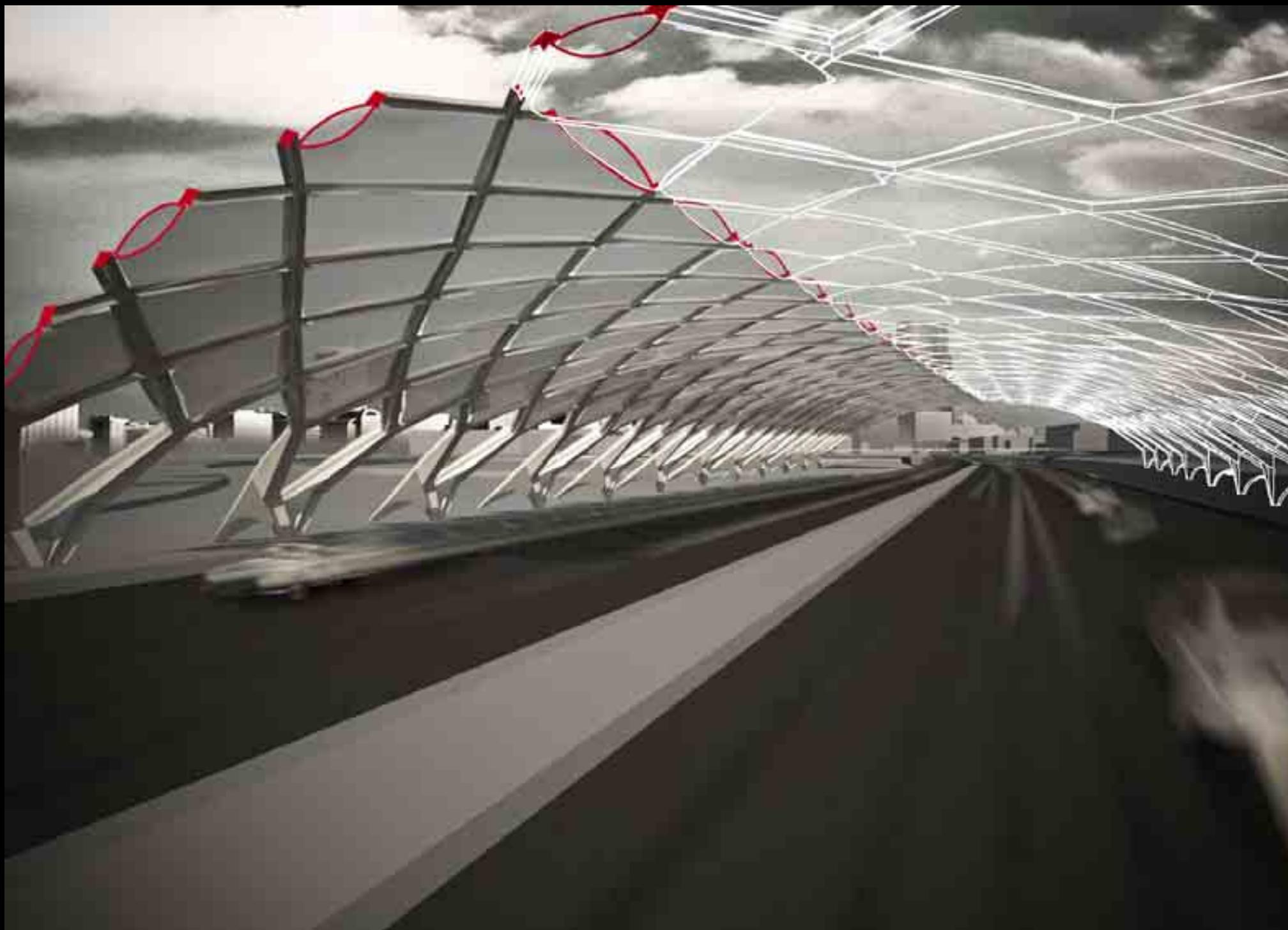


INFRASTRUKTUR-TRÄUME

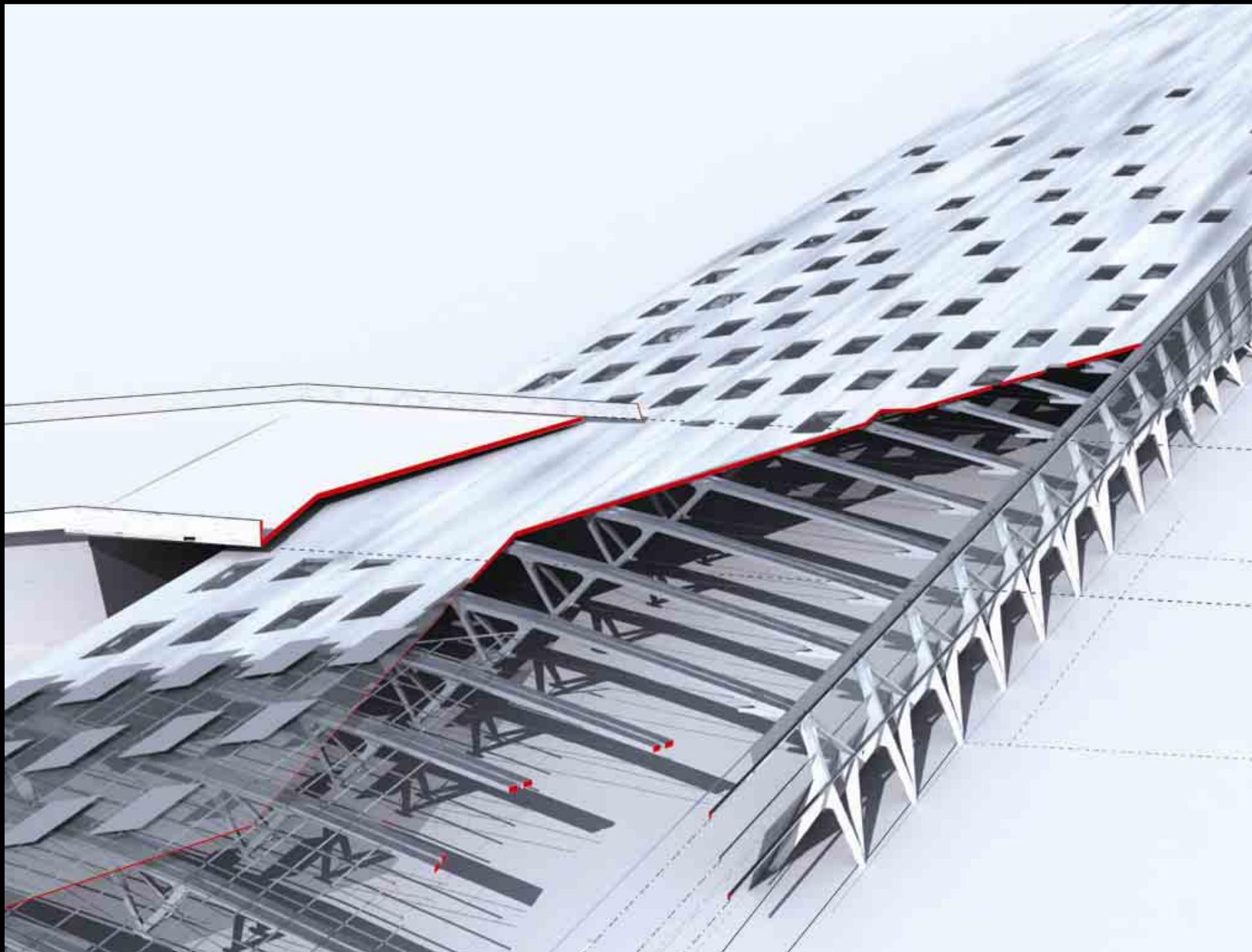
Prof. Dr.-Ing. Stephan Engelsmann

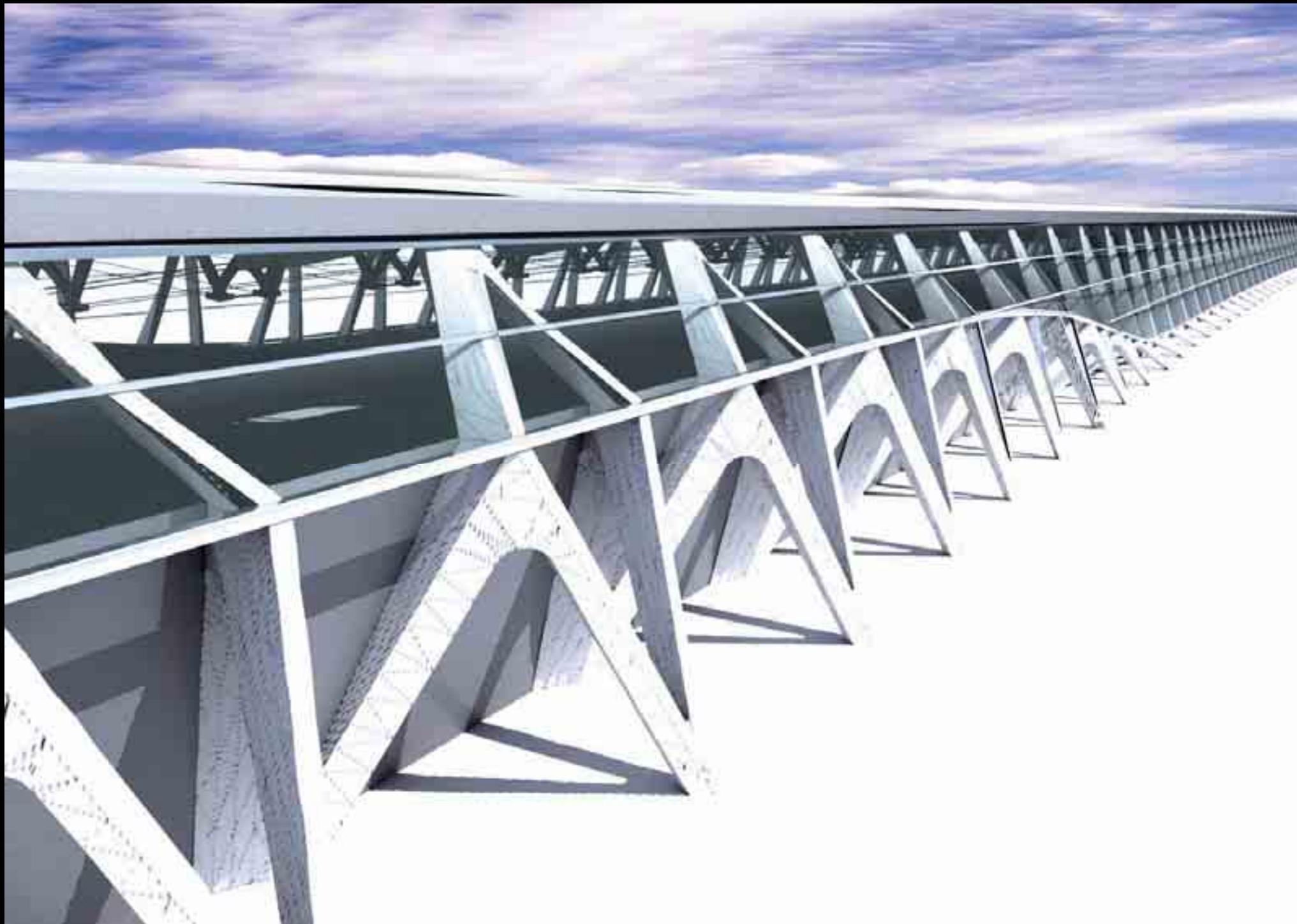


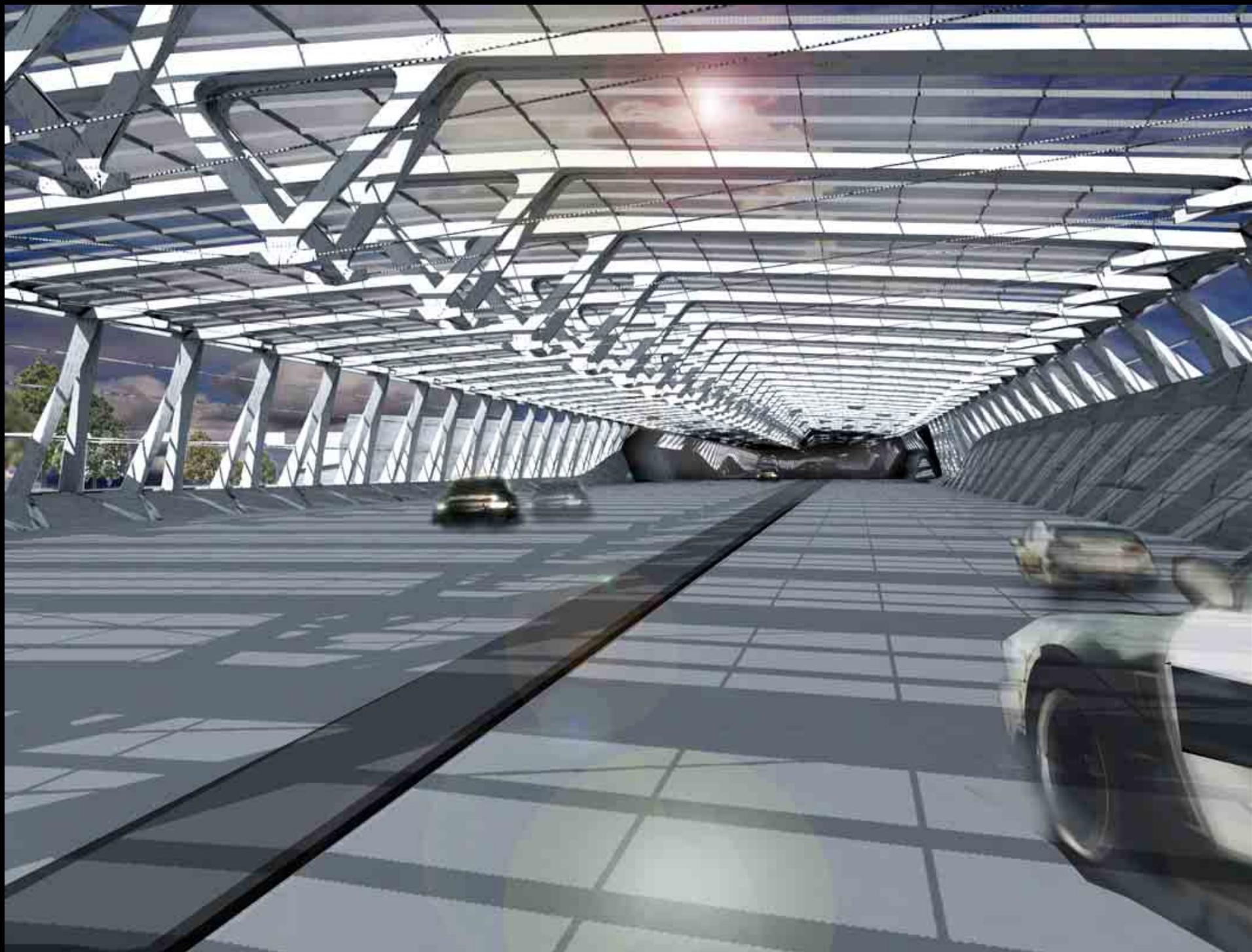


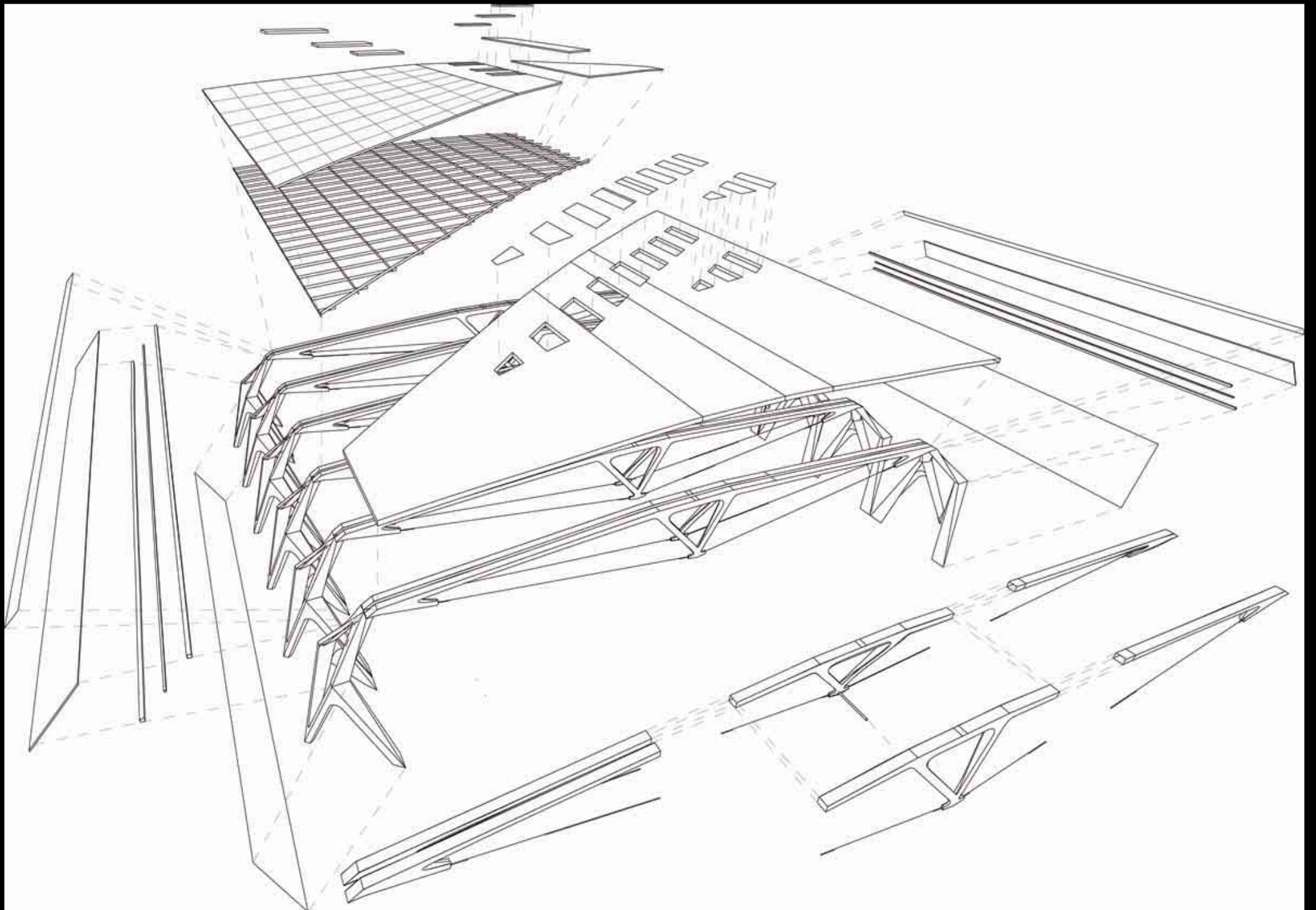


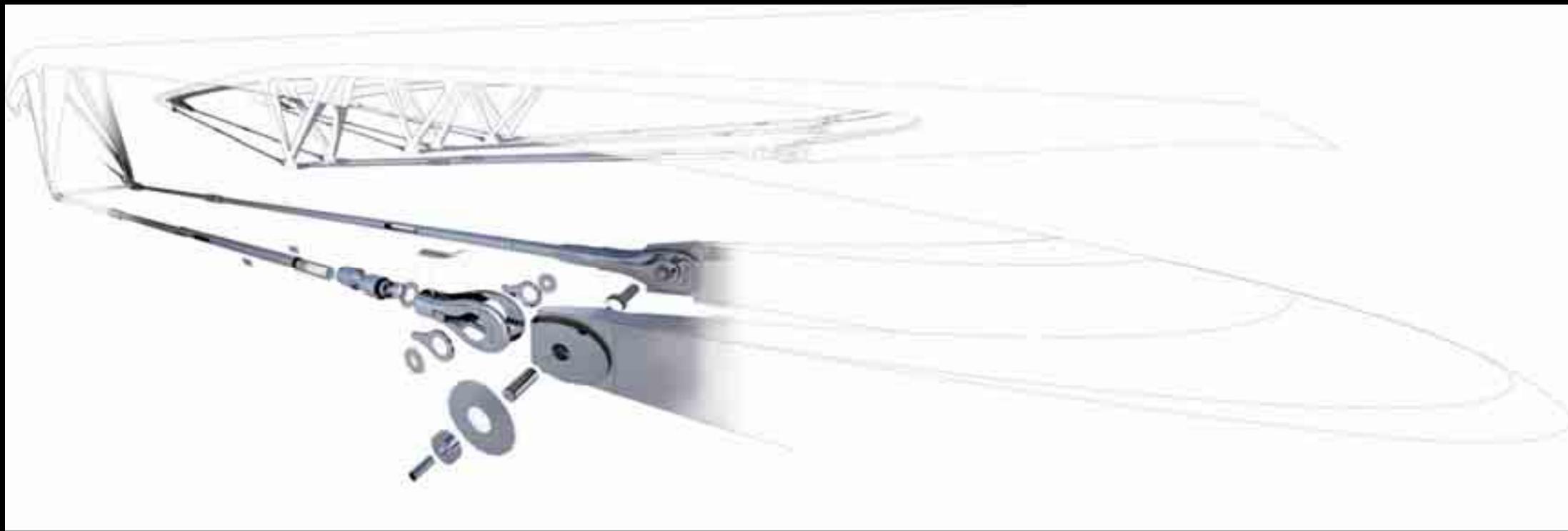


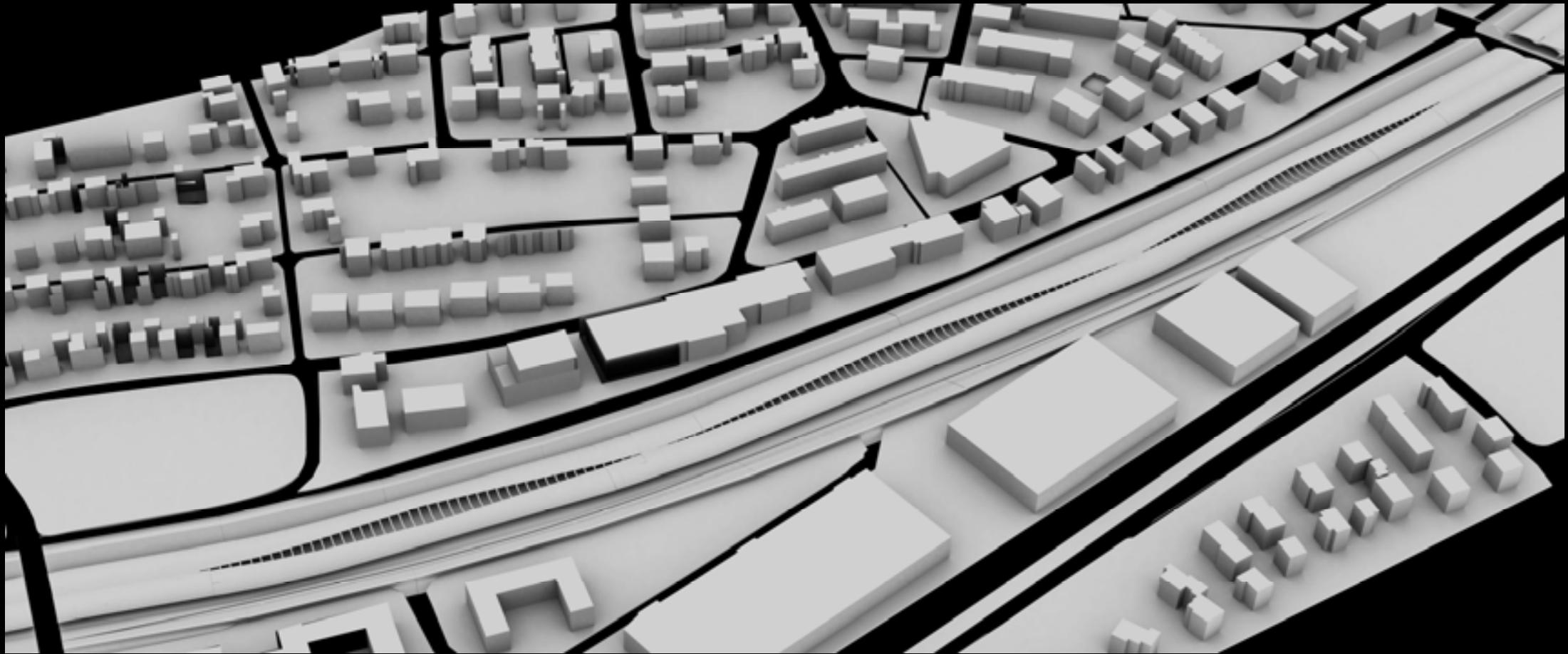




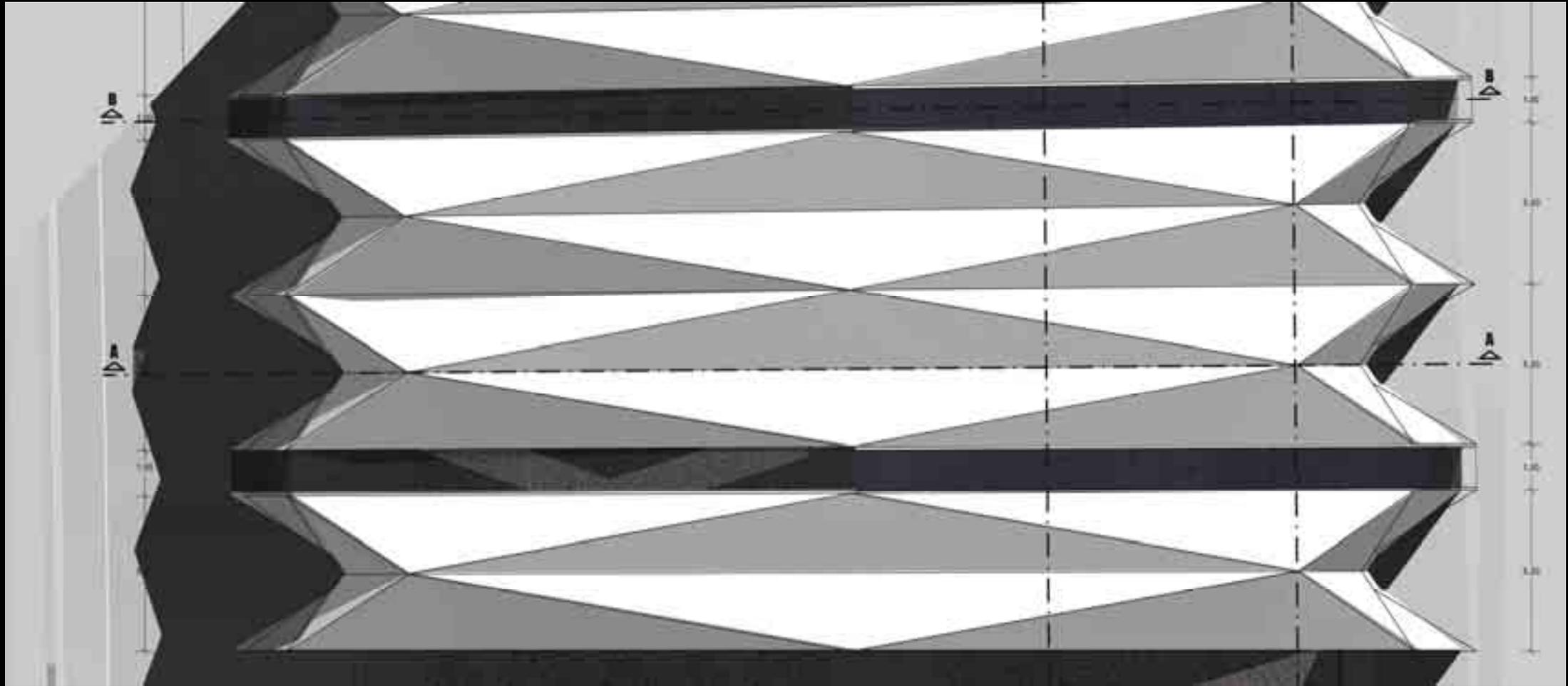




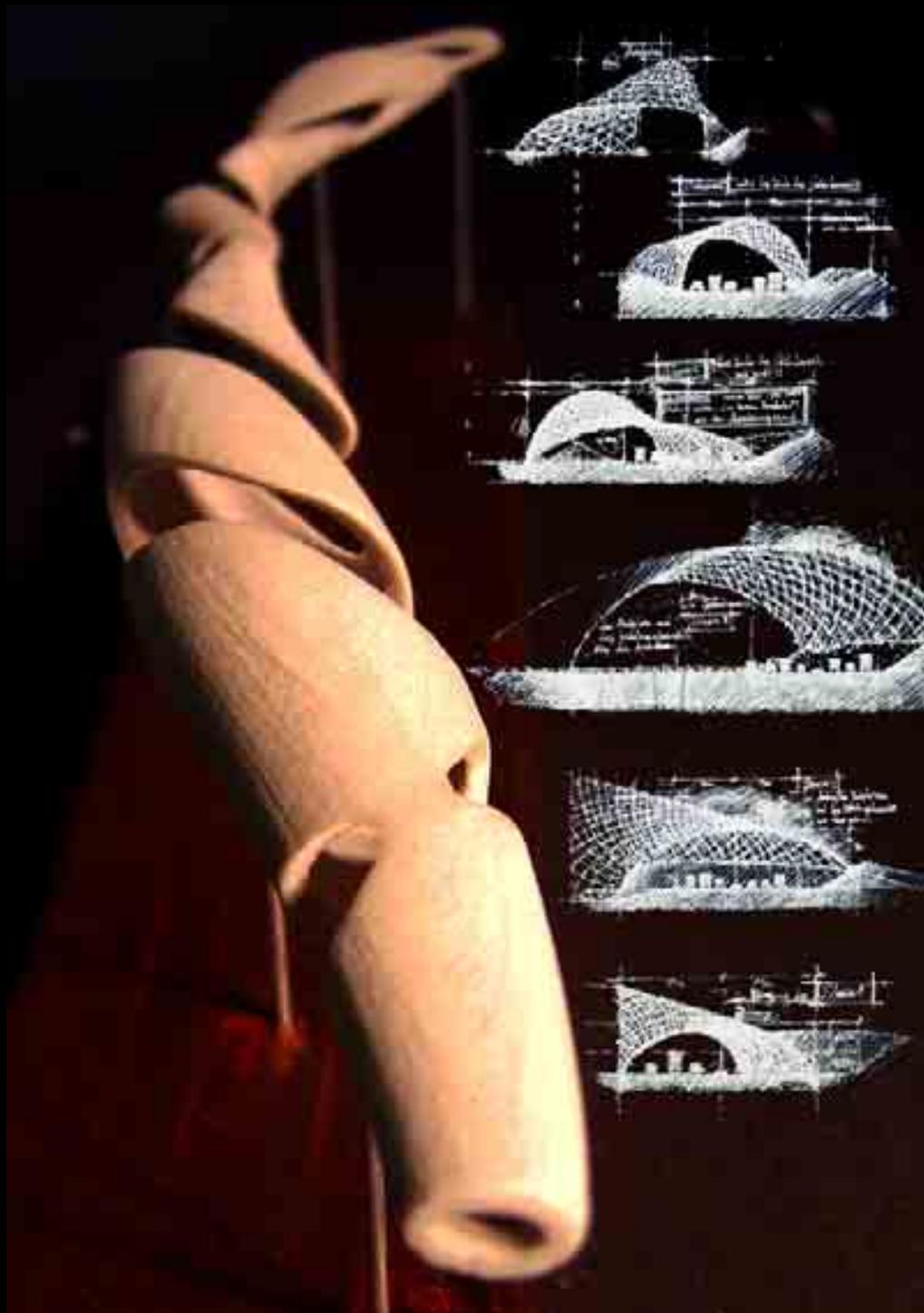


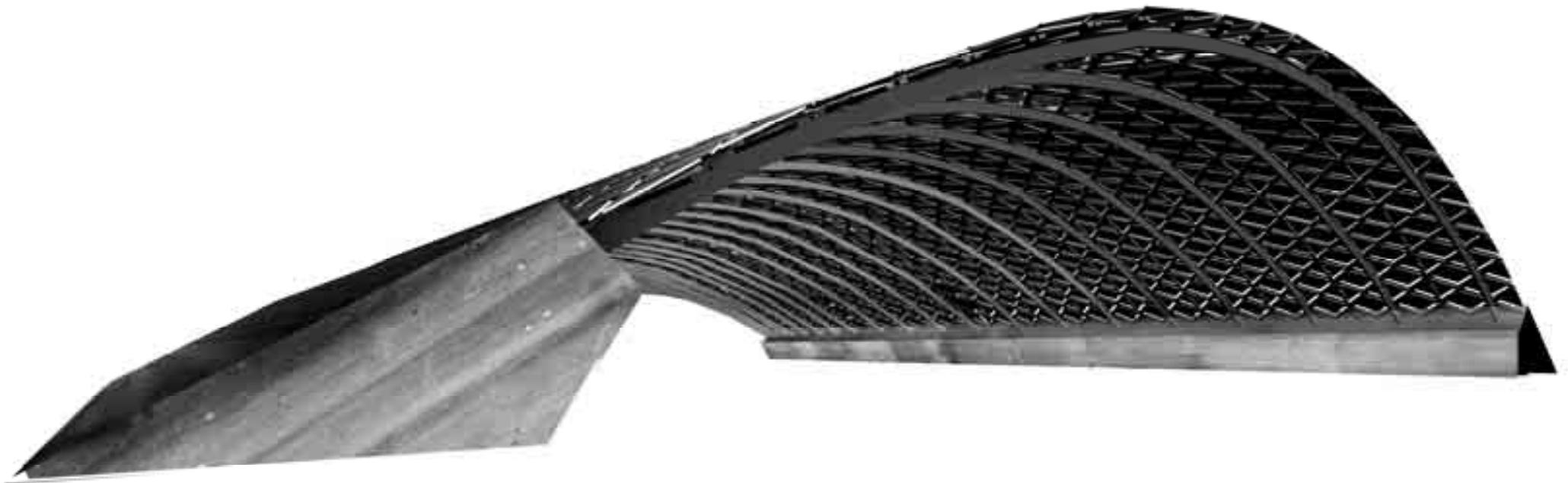


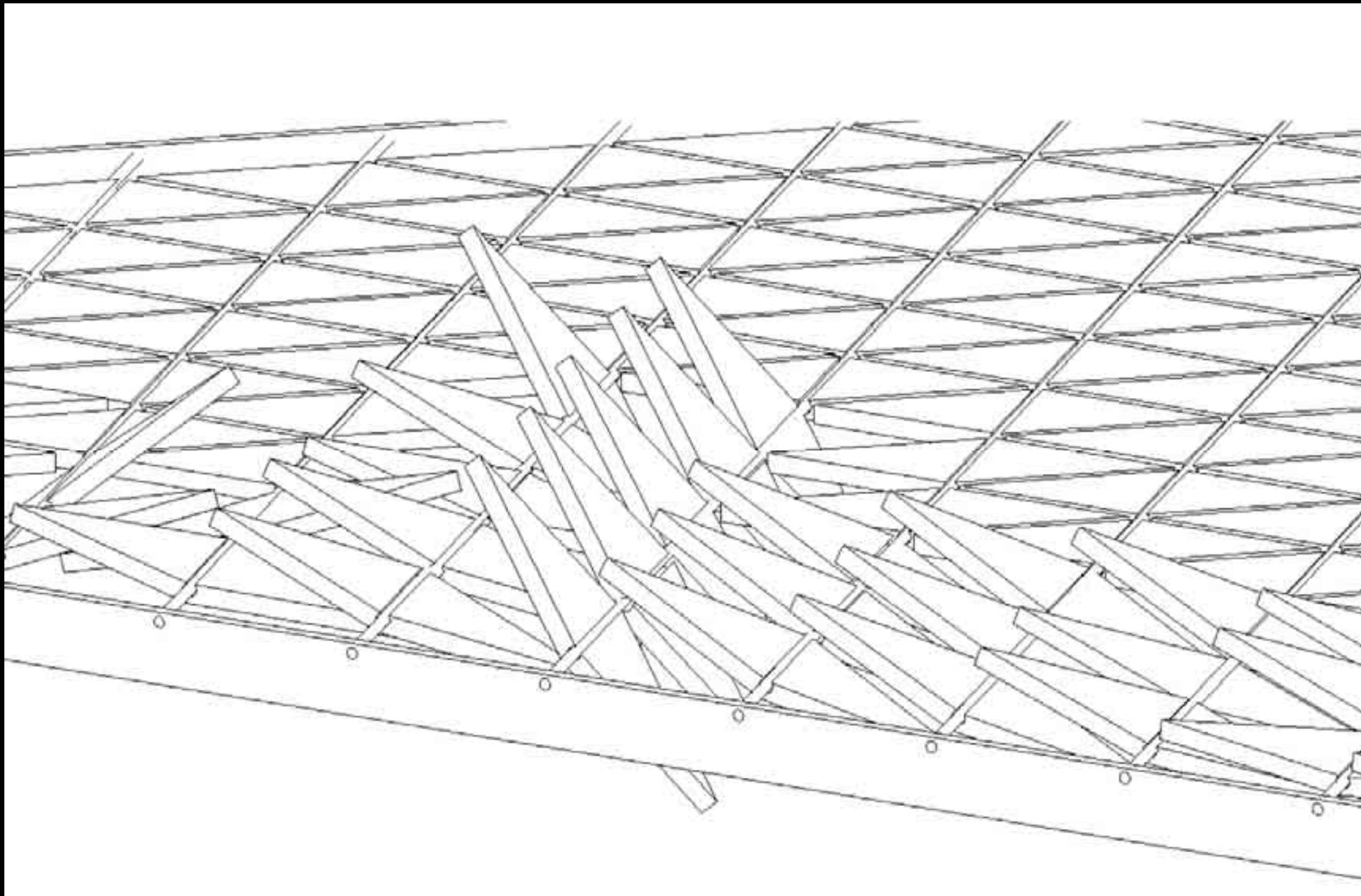


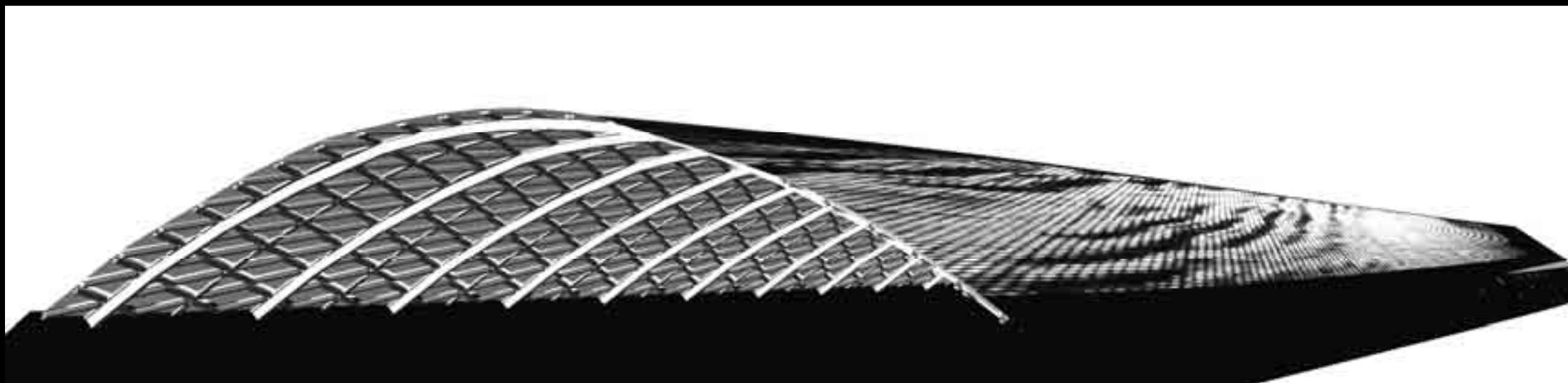


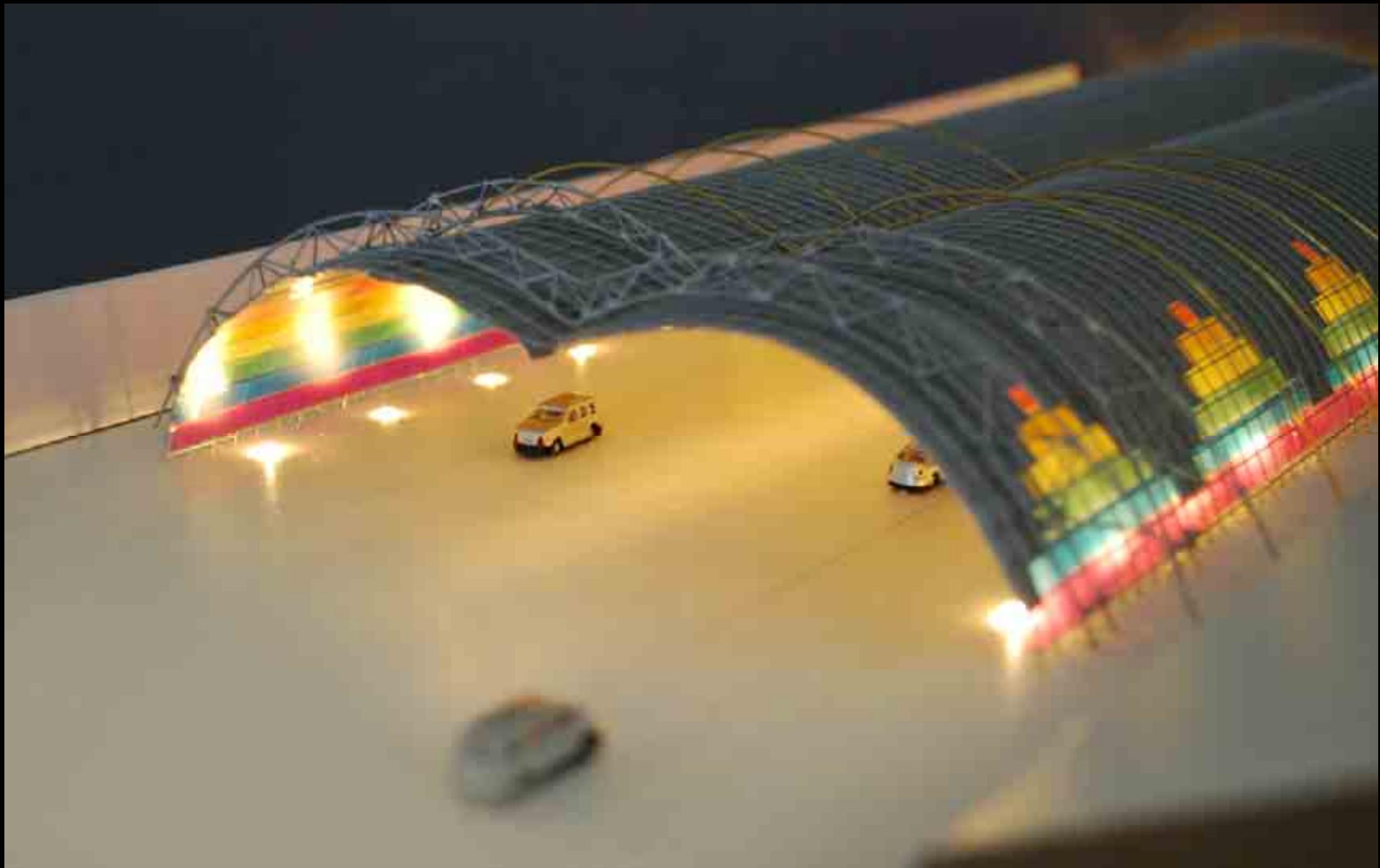


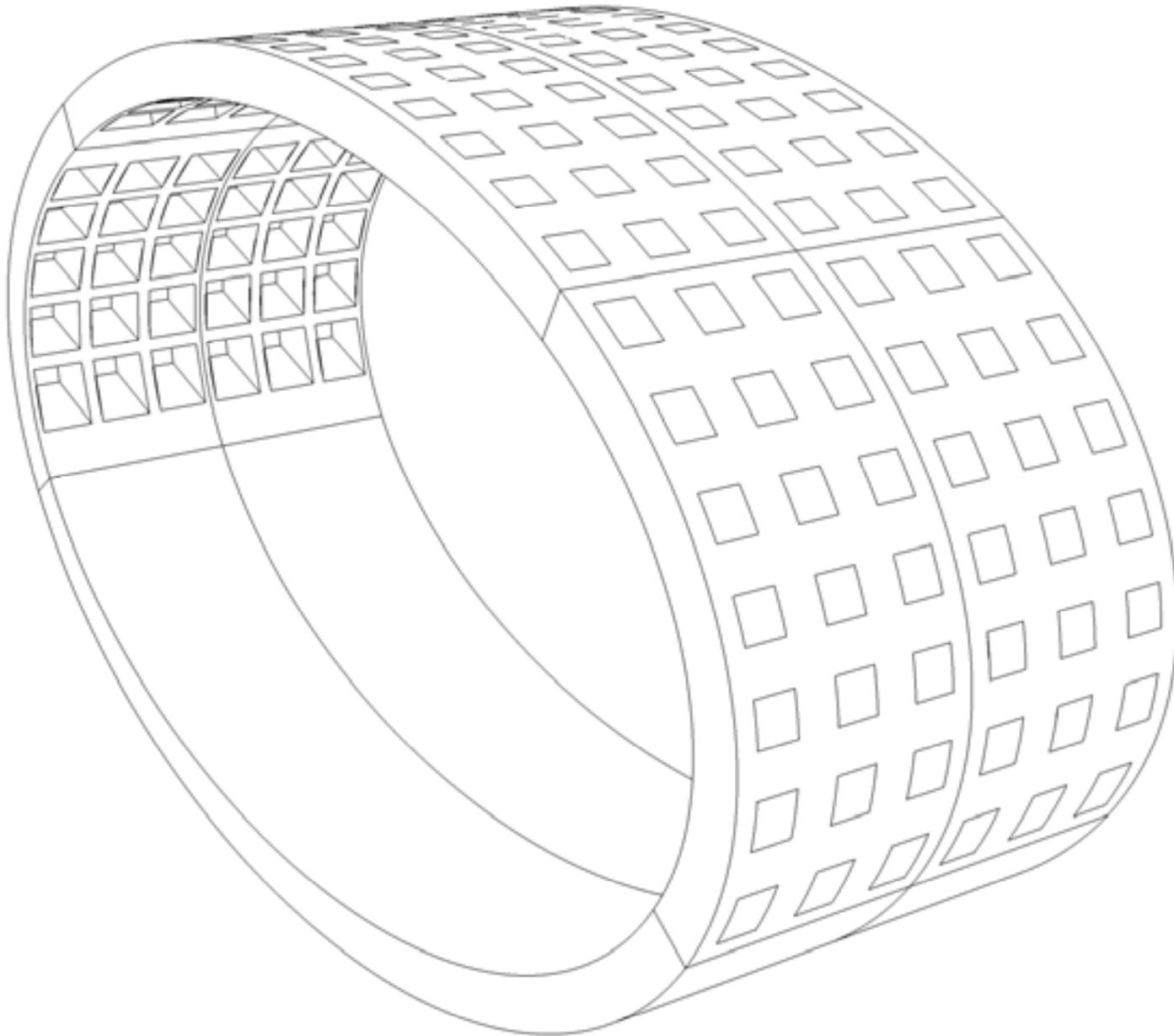


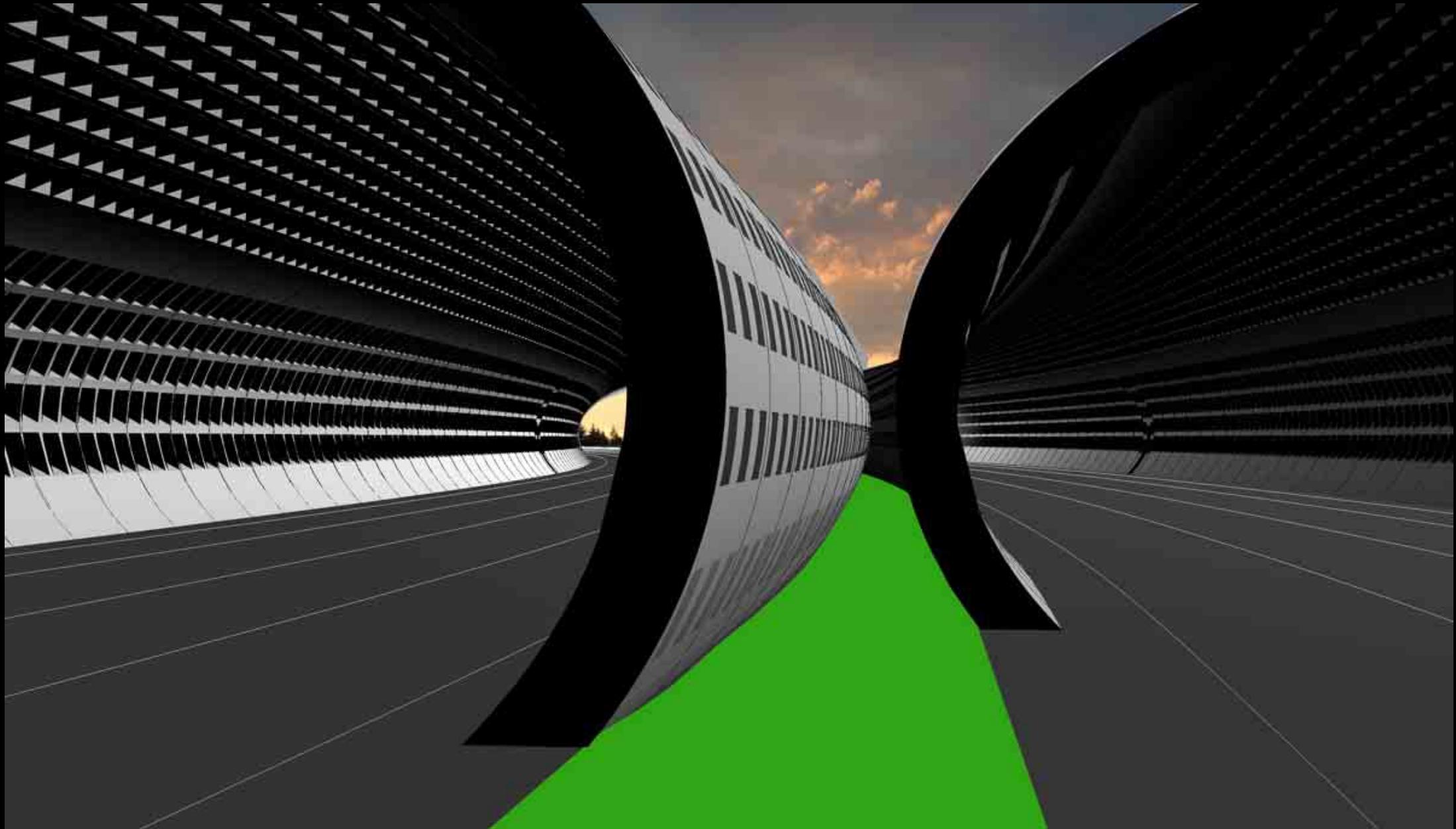


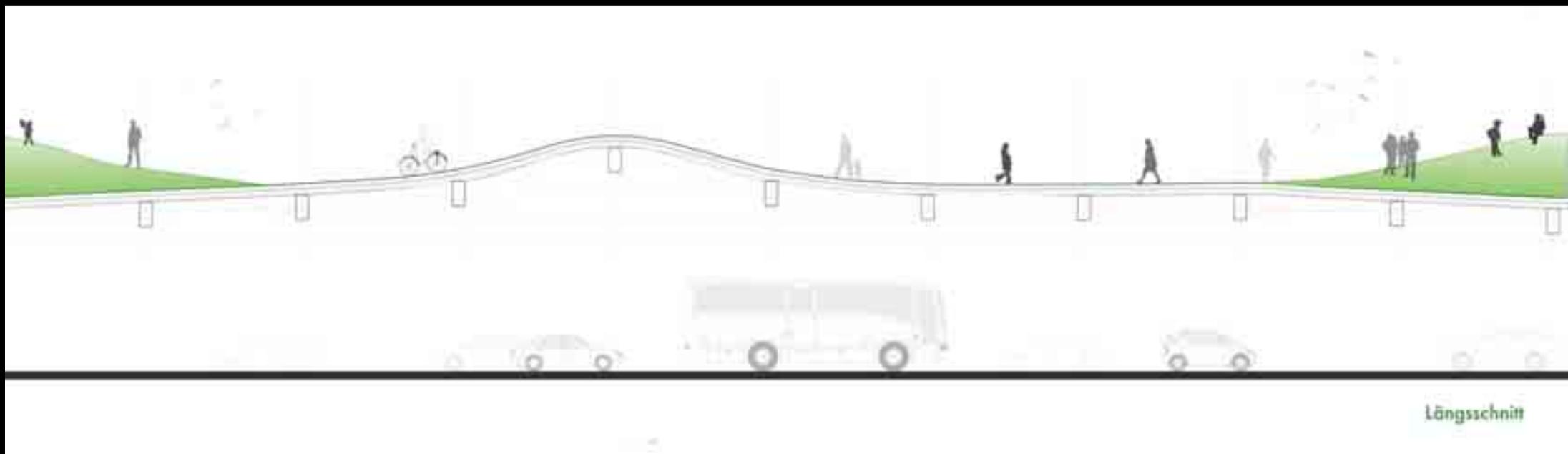


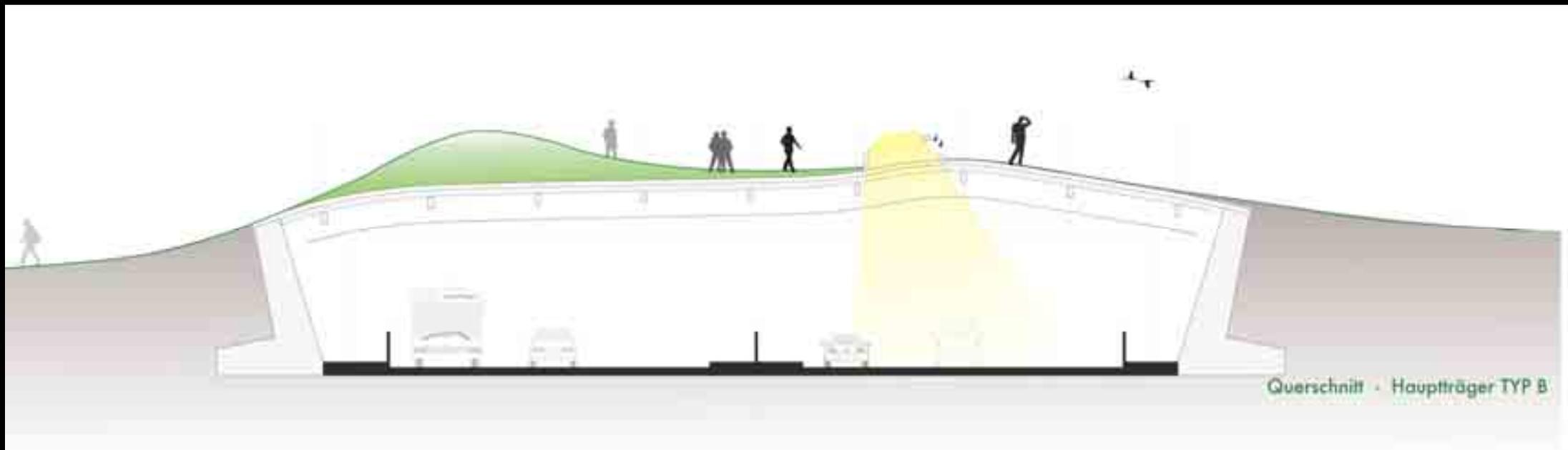


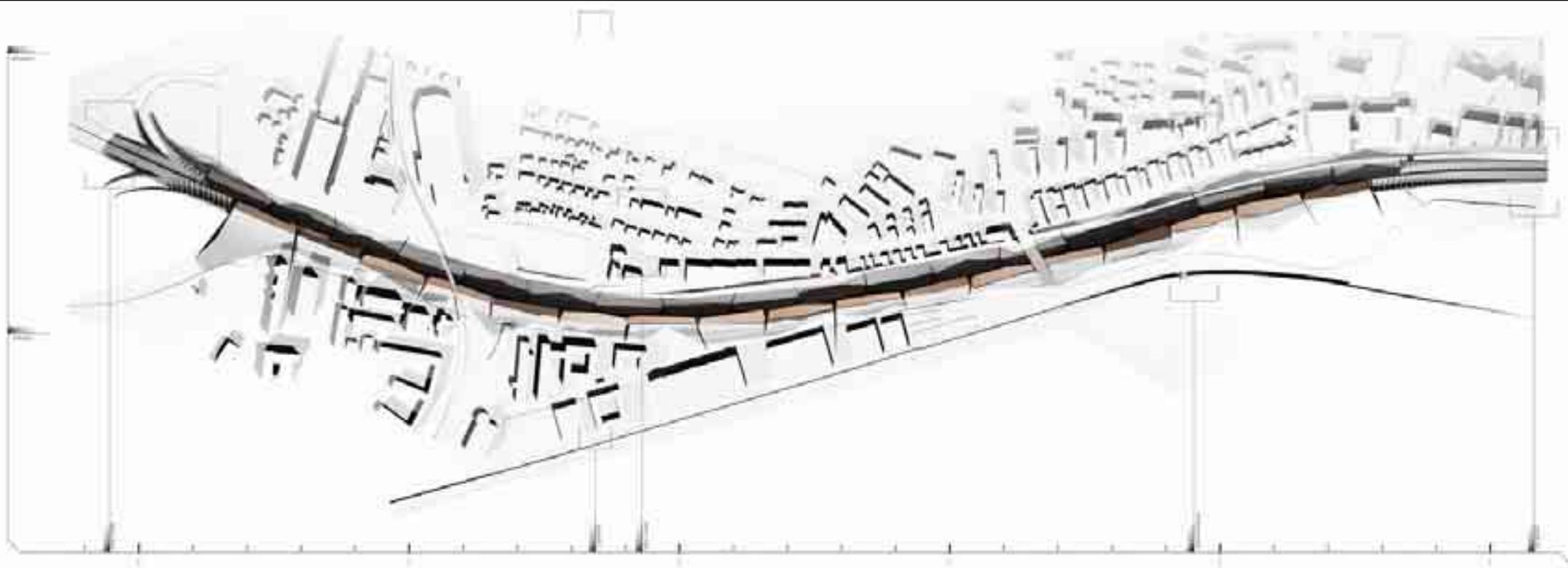






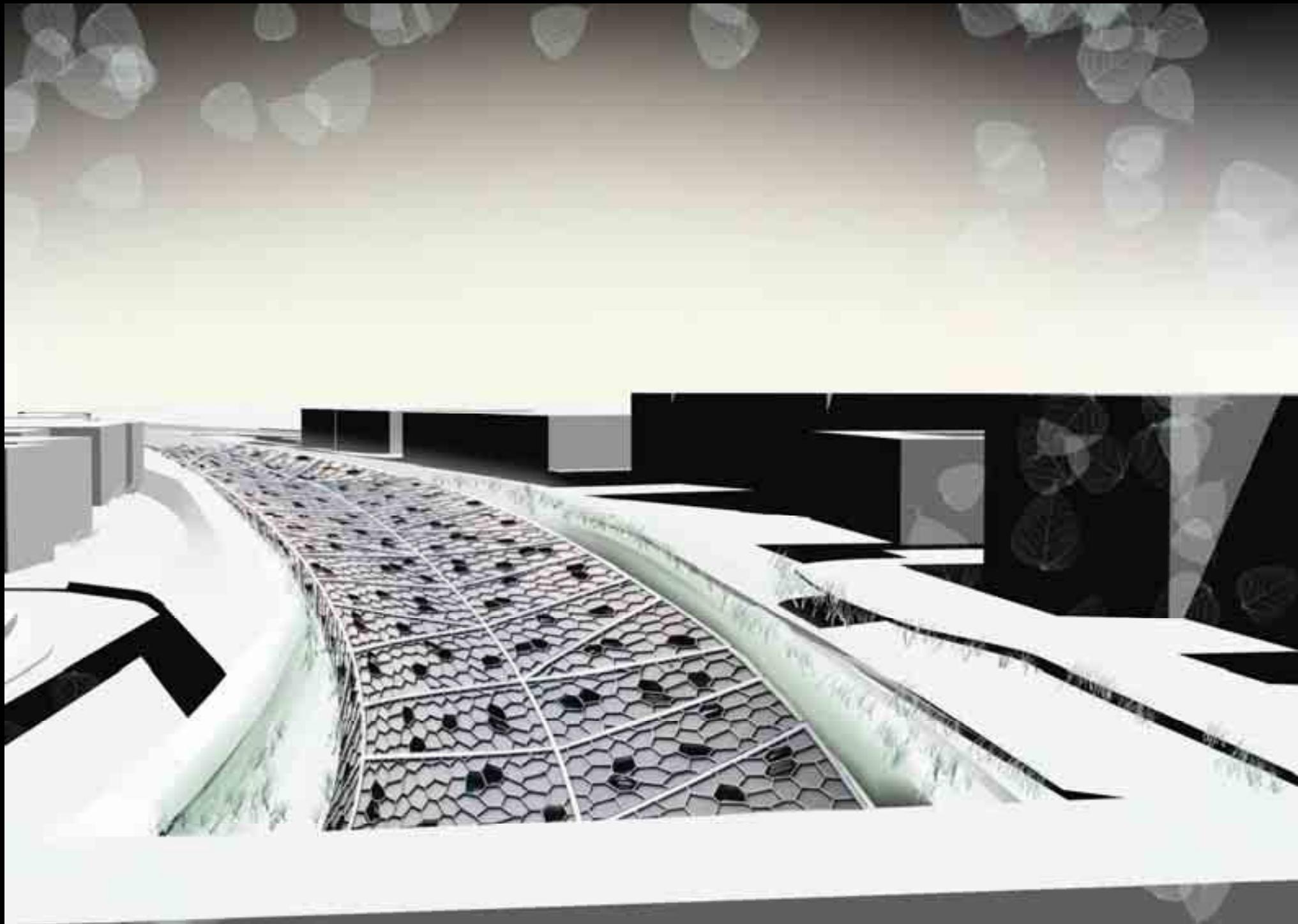










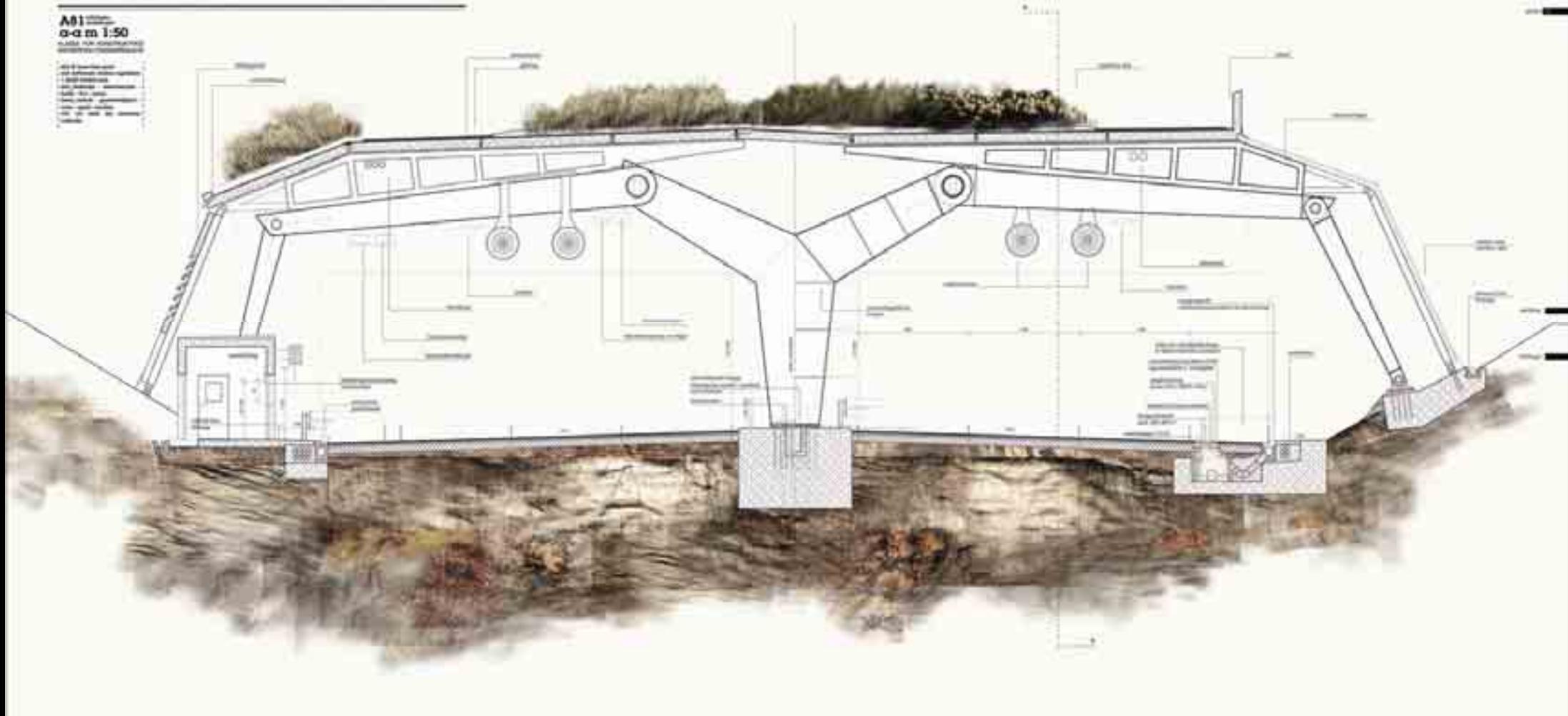






4st section a

A01
α-α m 1:50
KLEINER KONSTRUKTIV
ENTWERFEN



3st Components

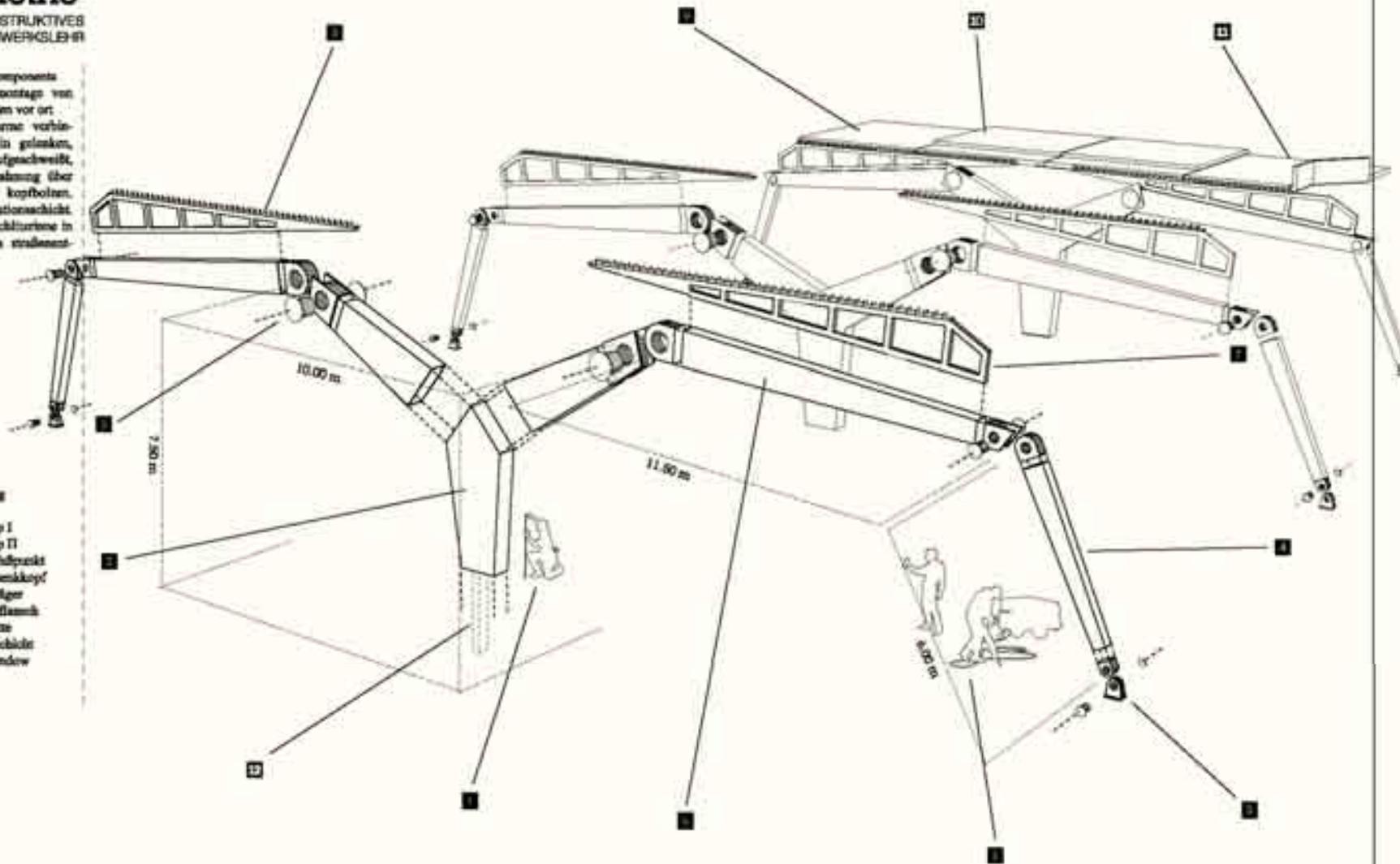
skin&bones 01

A81 hängen- strahltrage axonomie

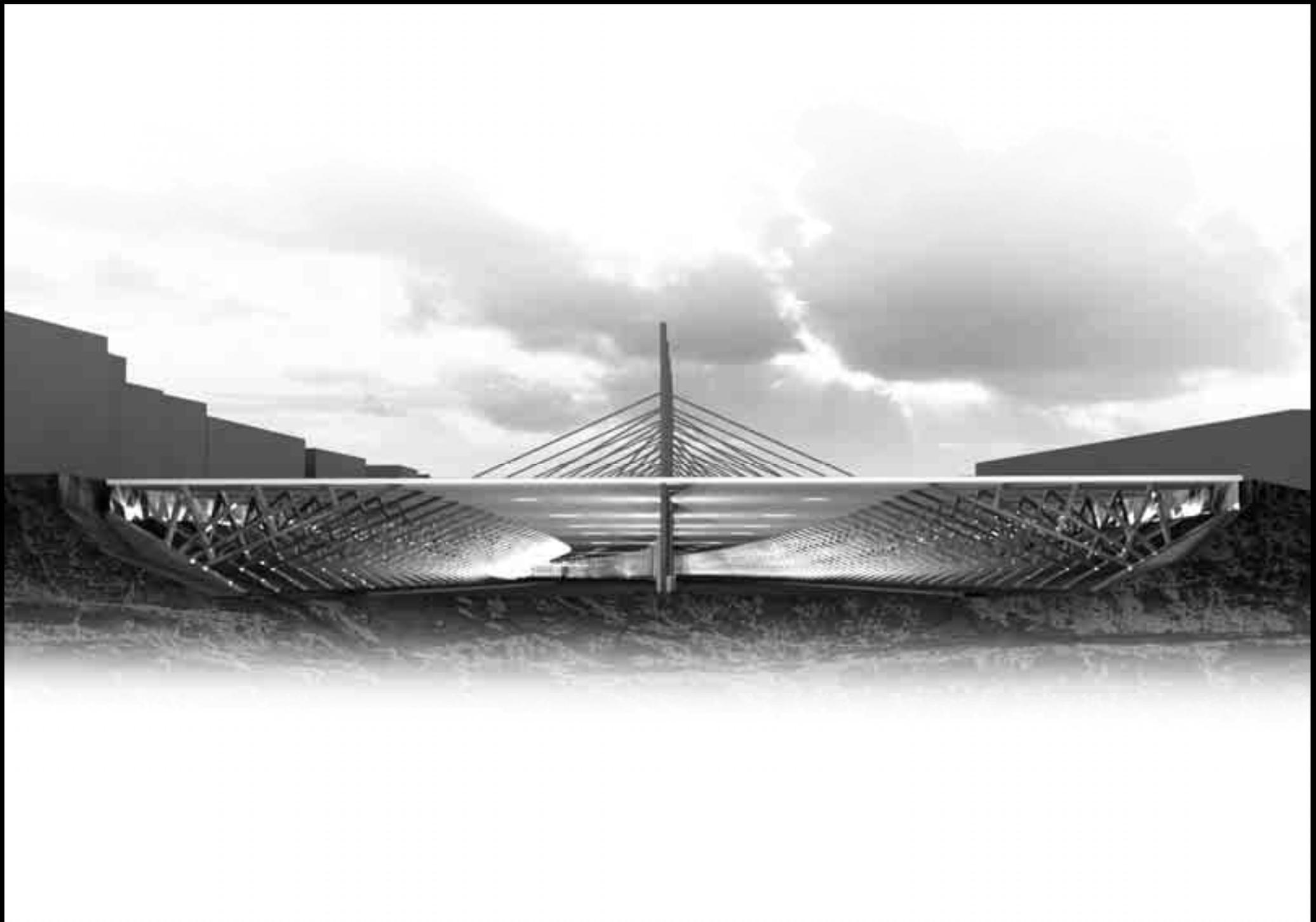
KLASSE FÜR KONSTRUKTIVES
ENTWERFEN + TRAGWERKSLEHRE

skin & bones_A81 components
3 gekrümmten montags von
stahl- betonfertigteilen vor ort
stahlbetonliche tragarme verbind-
ung über bolzen in gelenken,
vierendeelträger aufgeschweißt,
betonfertigteile verankerung über
trägerflansch durch kopfbolzen,
addition von vegetationschicht
erwässerung über schlitze in
beton fertigteilen in strahlen-
wässerungssystem

- 01 human bein
- 02 korpus
- 03 tragarm Typ I
- 04 tragarm Typ II
- 05 gelenkiger stützpunkt
- 06 bolzen mit senkkopf
- 07 vierendeelträger
- 08 kopfbolzen flansch
- 09 fertigteileplatte
- 10 vegetation schicht
- 11 brütlung window
- 12 stahlblech











**STAATLICHE AKADEMIE DER BILDENDEN KÜNSTE STUTTGART
KLASSE FÜR KONSTRUKTIVES ENTWERFEN UND TRAGWERKSLEHRE**

Prof. Dr.-Ing. Stephan Engelsmann, AM Dipl.-Ing. Valerie Spalding

Studierende: Benjamin Albrecht, Julian Blümle, Yinshu Chen, Joana Heckhausen, Ho Kim, Lisa Koch, Stefanie Monteiro Kisslinger, Christian Müller, Marlena Rössler, Lara Salzman, Miriam Vogt, Tao Zheng, Maria Zinke, Andreas Zuhr

Schalltechnische Beratung: Prof. Dr.-Ing. Schew-Ram Mehra, Lehrstuhl für Bauphysik, Universität Stuttgart

www.ke.abk-stuttgart.de