

EU Consulate  
Odessa, Ukraine

P5 A - Border Conditions  
27.06.2011

Michiel van Loon



Odessa Mapping

Operation

Site and Program

Processing

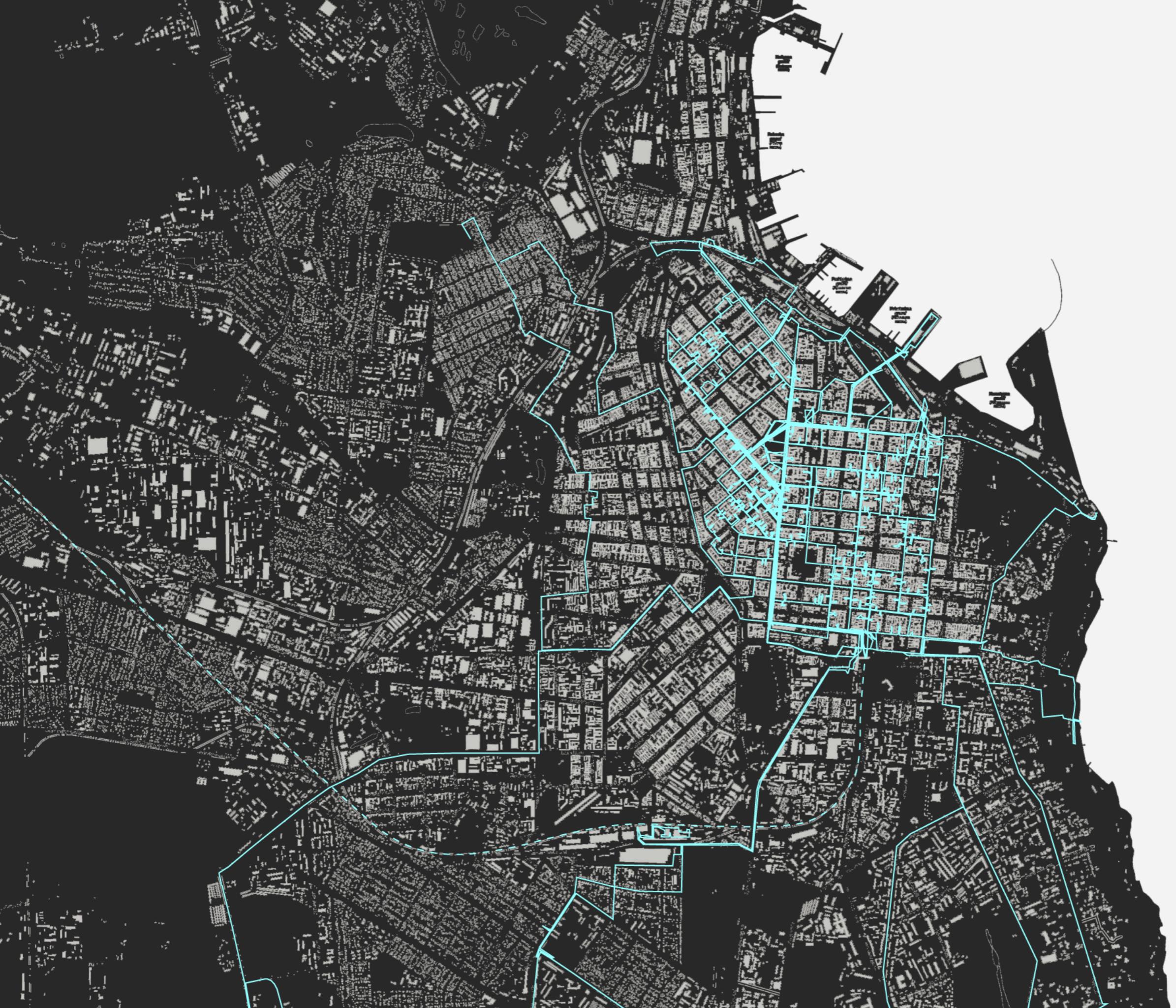
Design

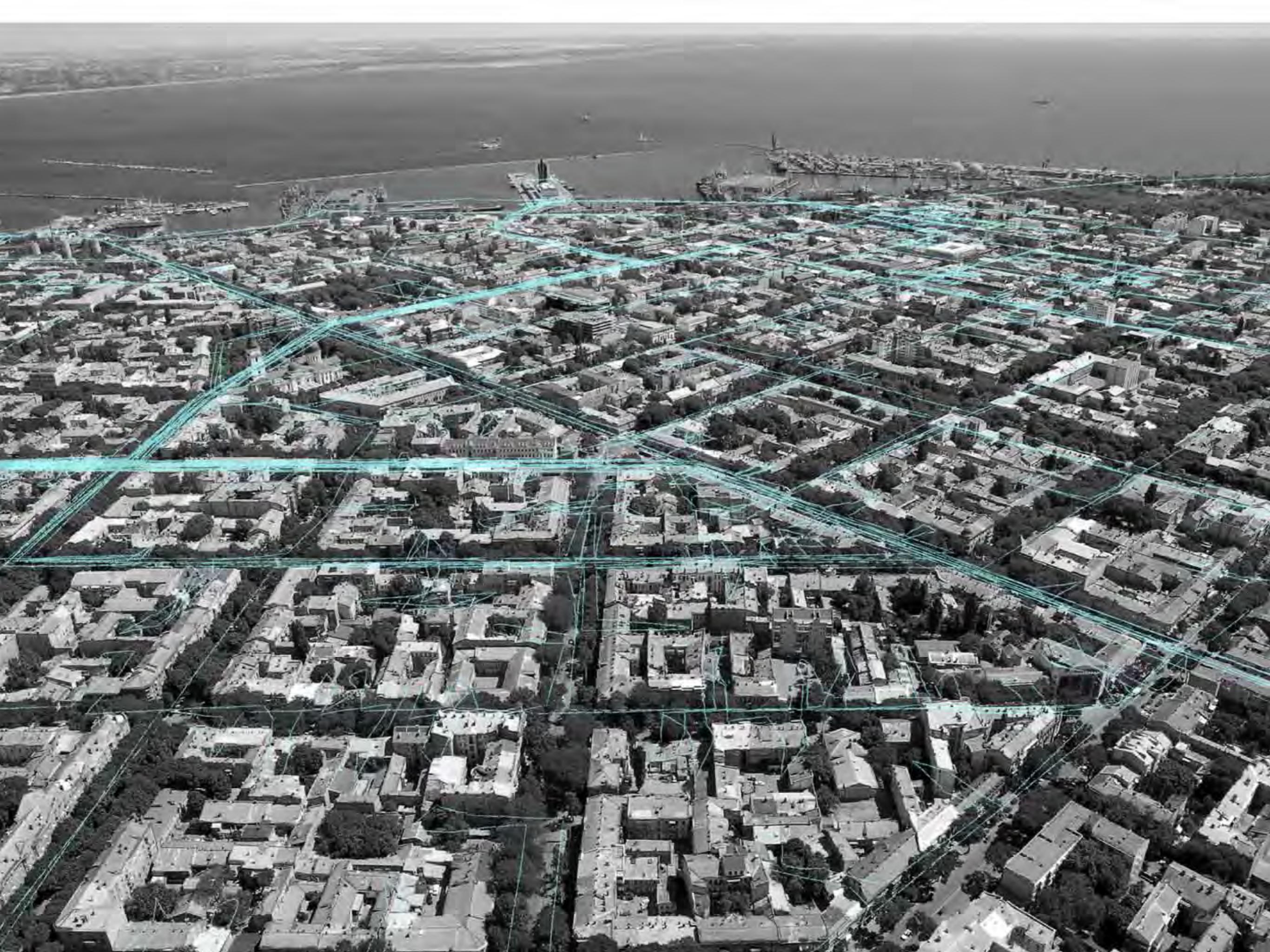
Technique



# Odessa Mapping



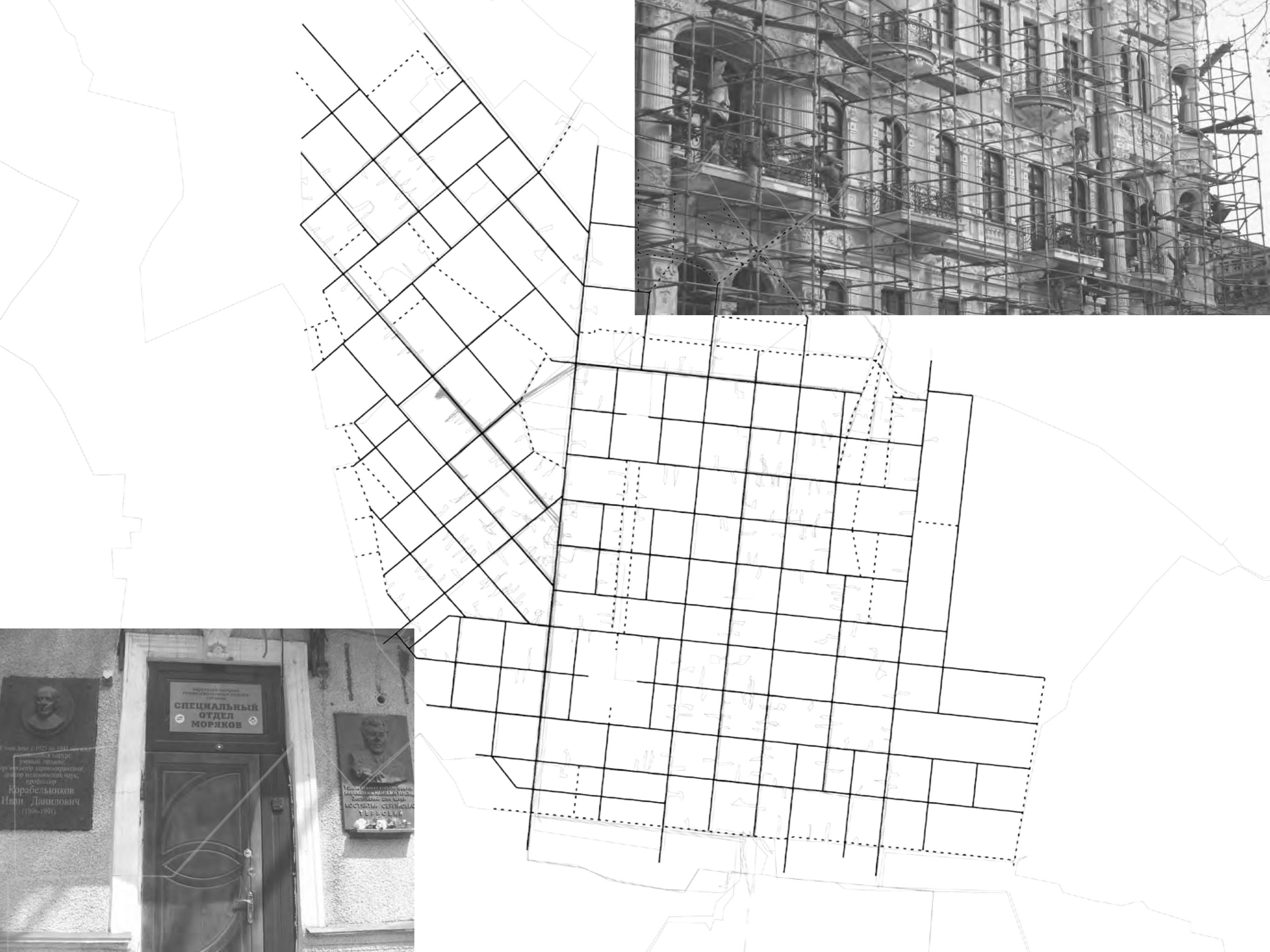








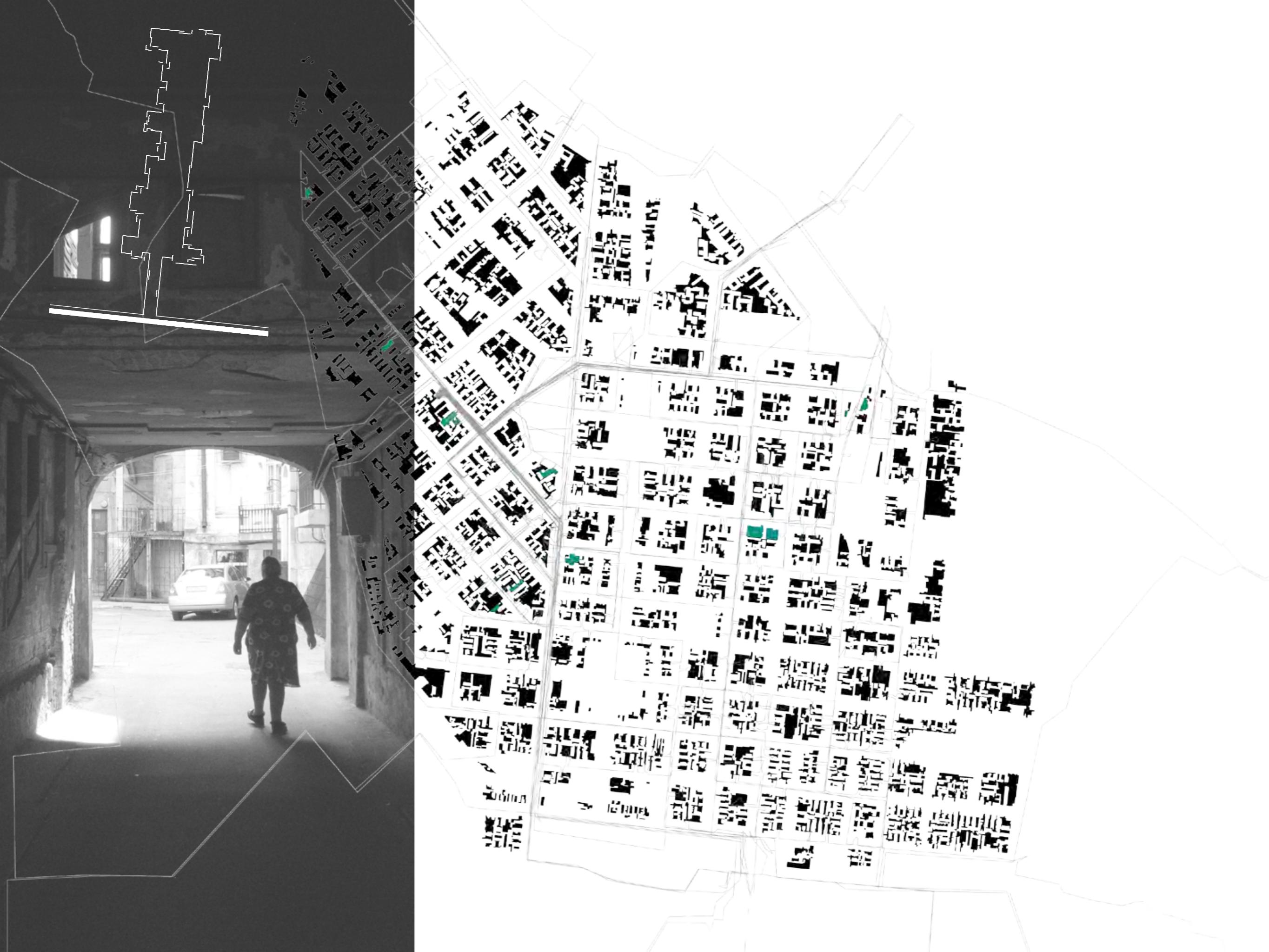


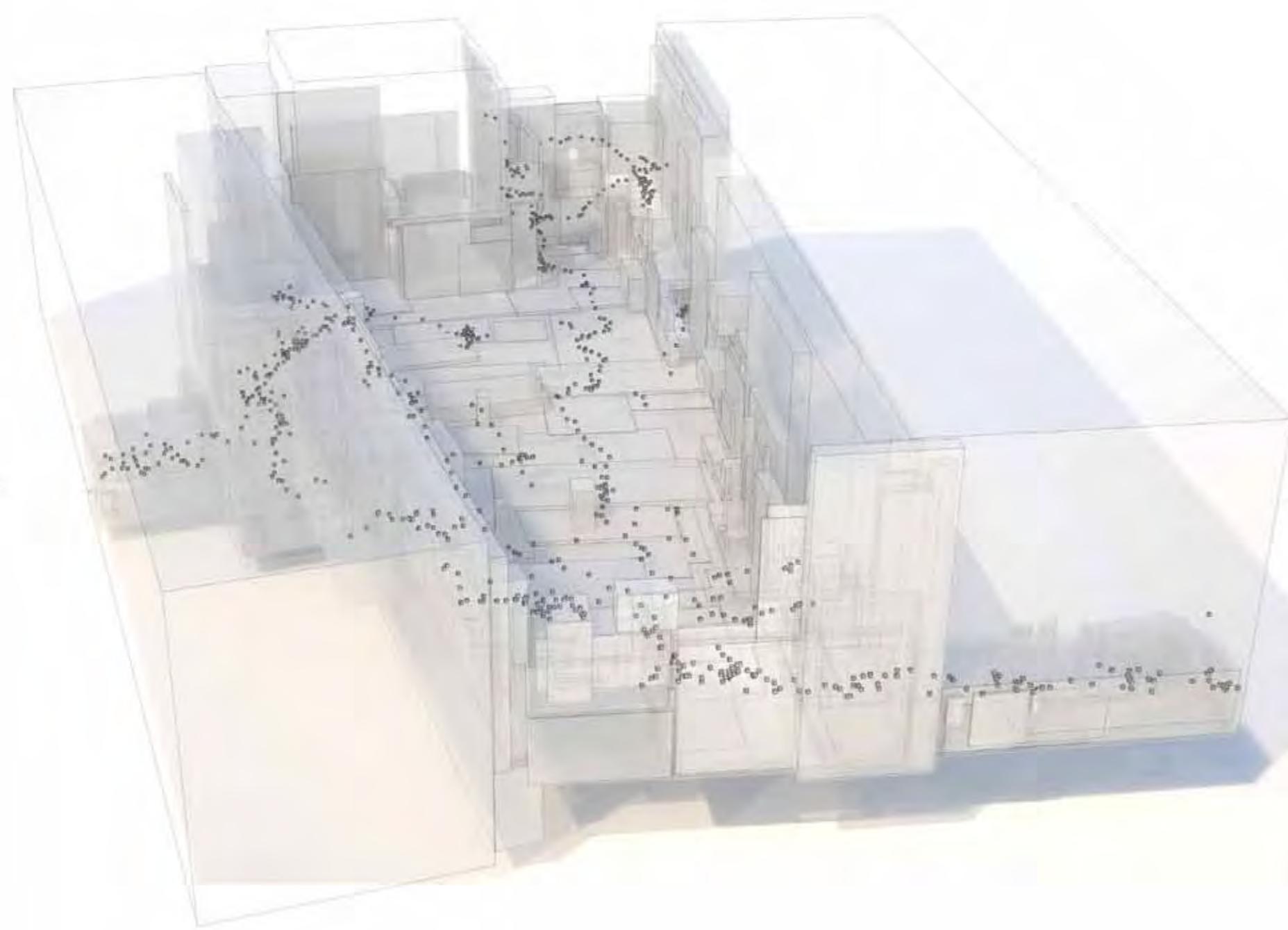


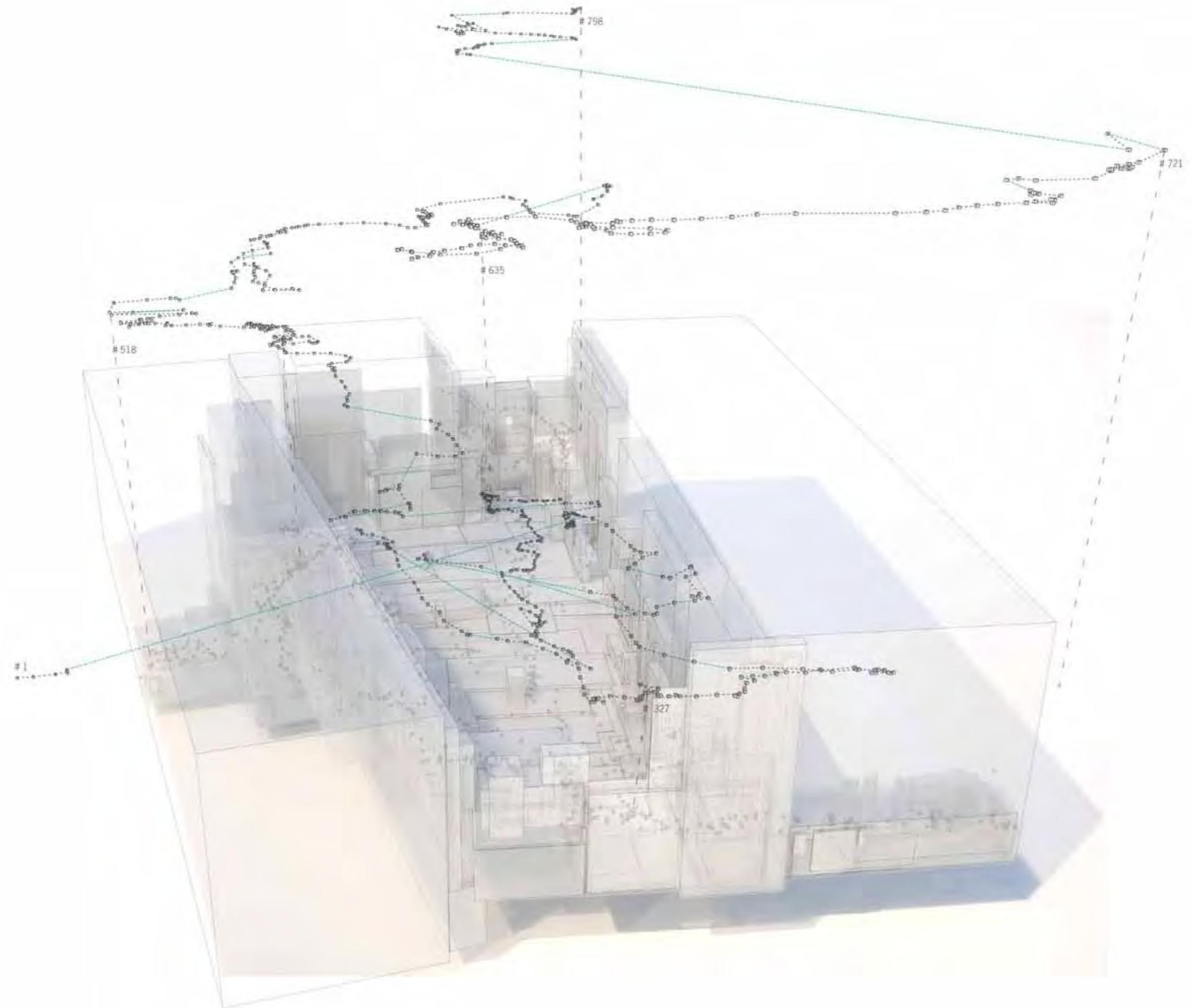
В этом доме с 1923 до 1941 год жил  
и работал народный писатель СССР,  
учёный, педагог, драматург, художник,  
писатель, журналист, публицист,  
заслуженный деятель науки,  
профессор  
**Корабельников**  
Иван Данилович  
(1896-1991)

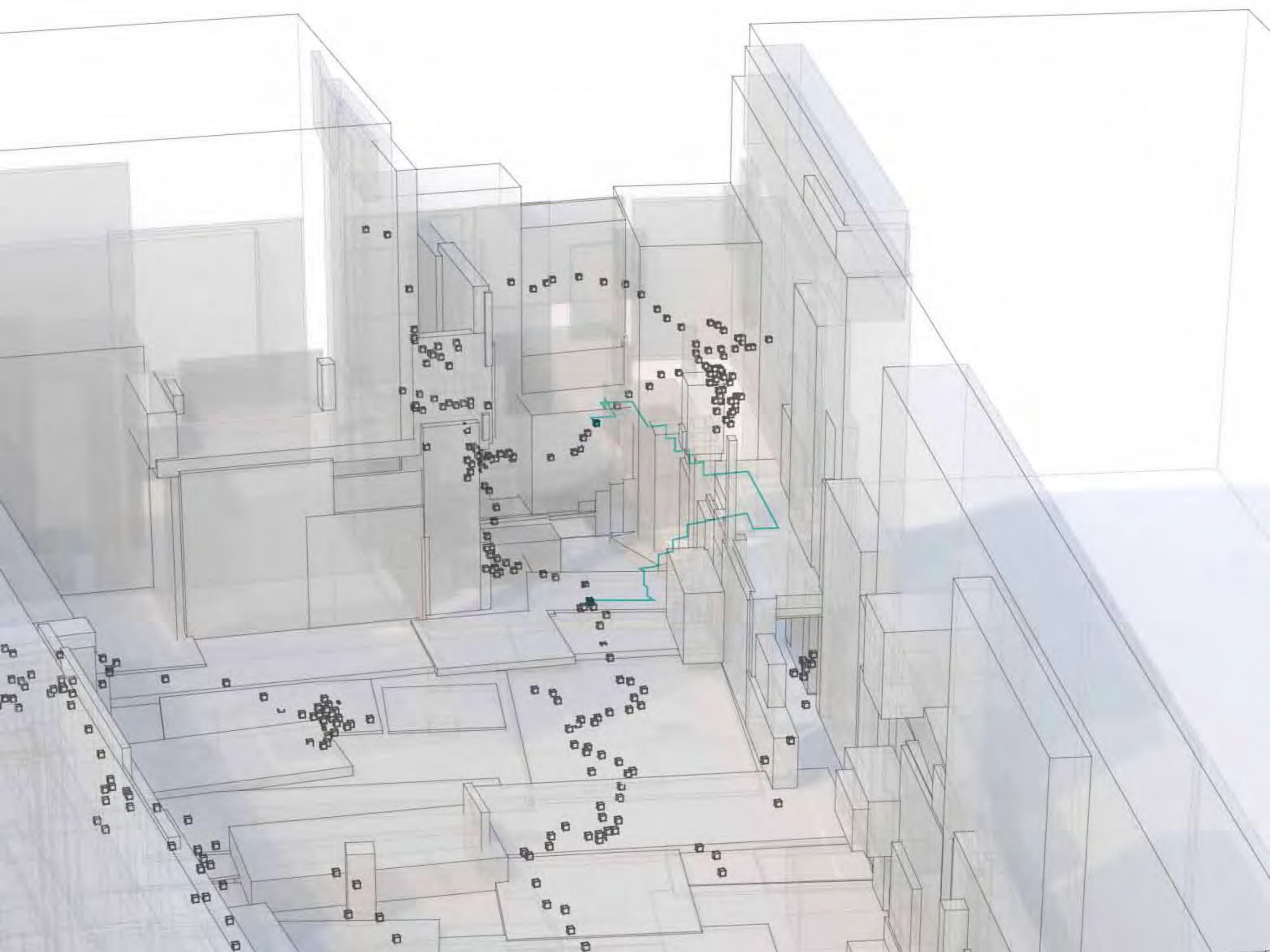


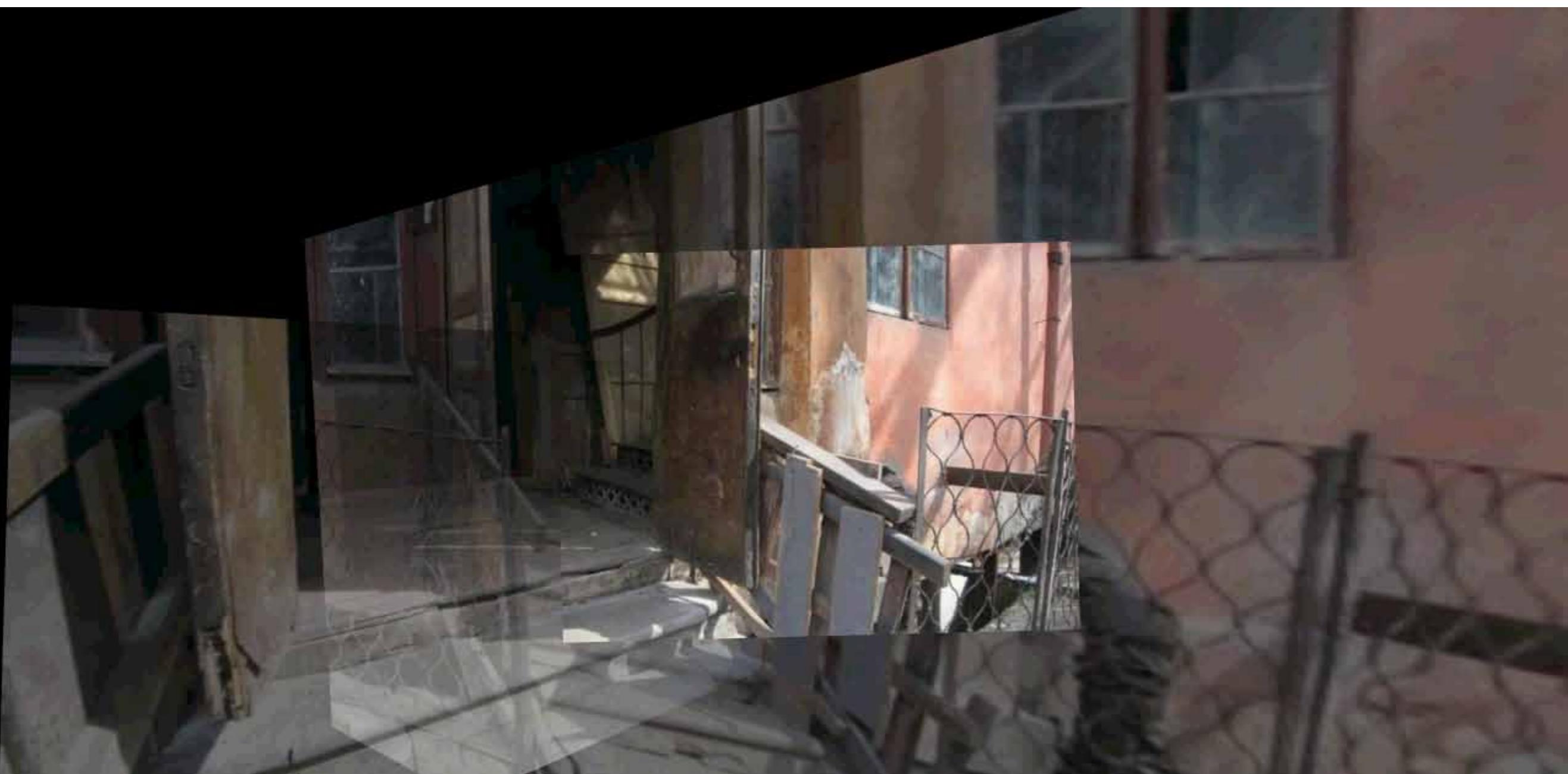






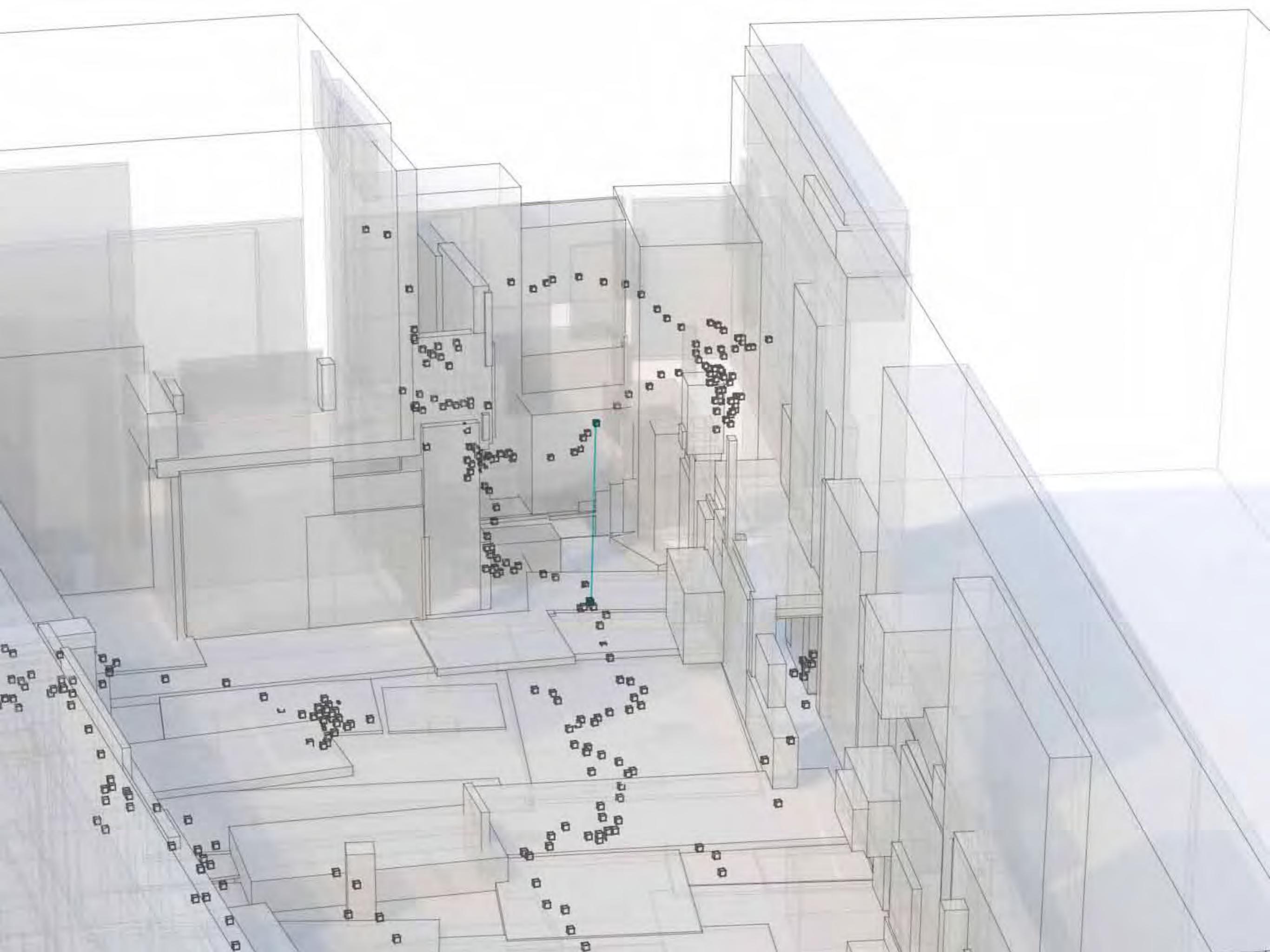


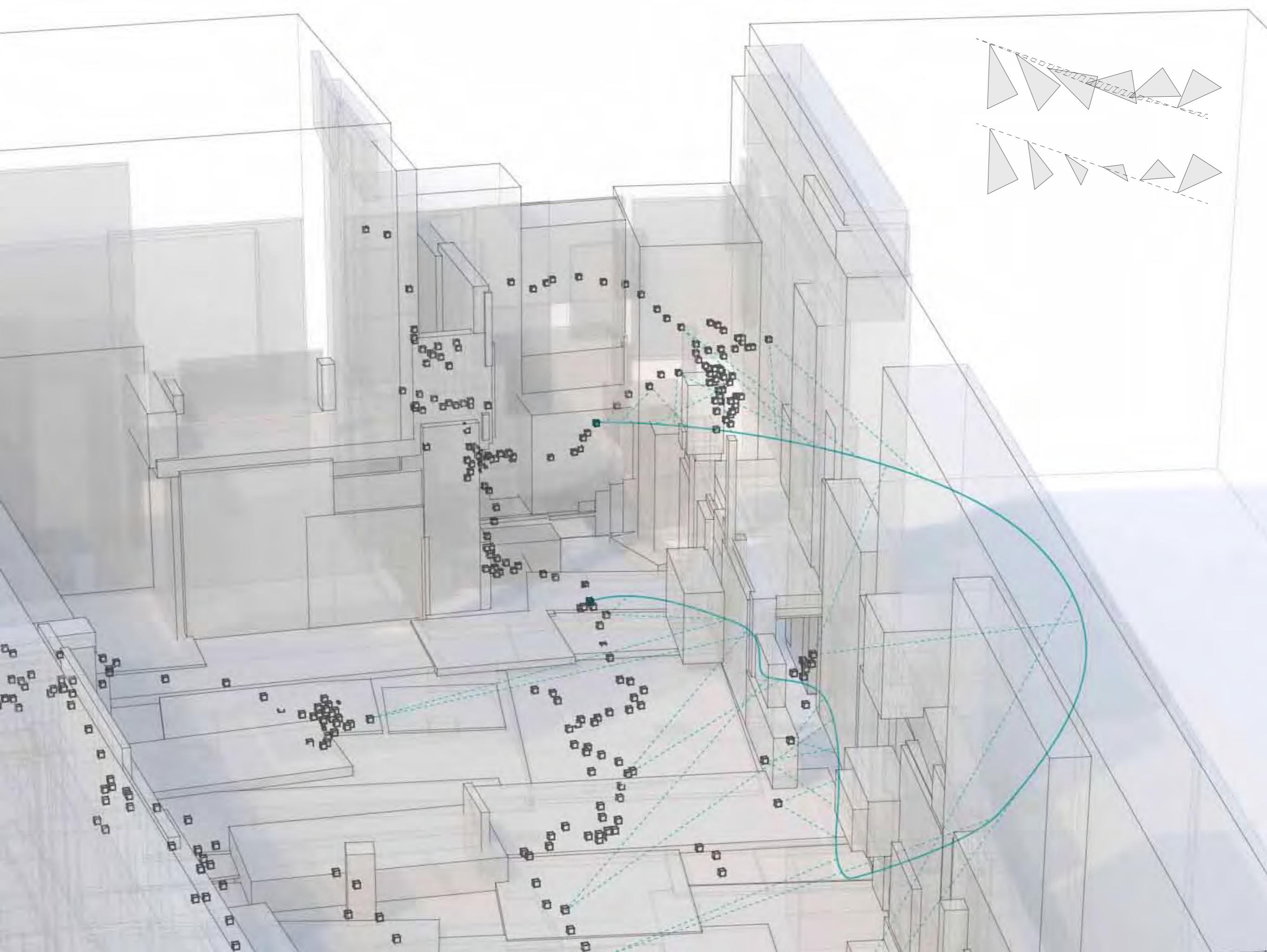


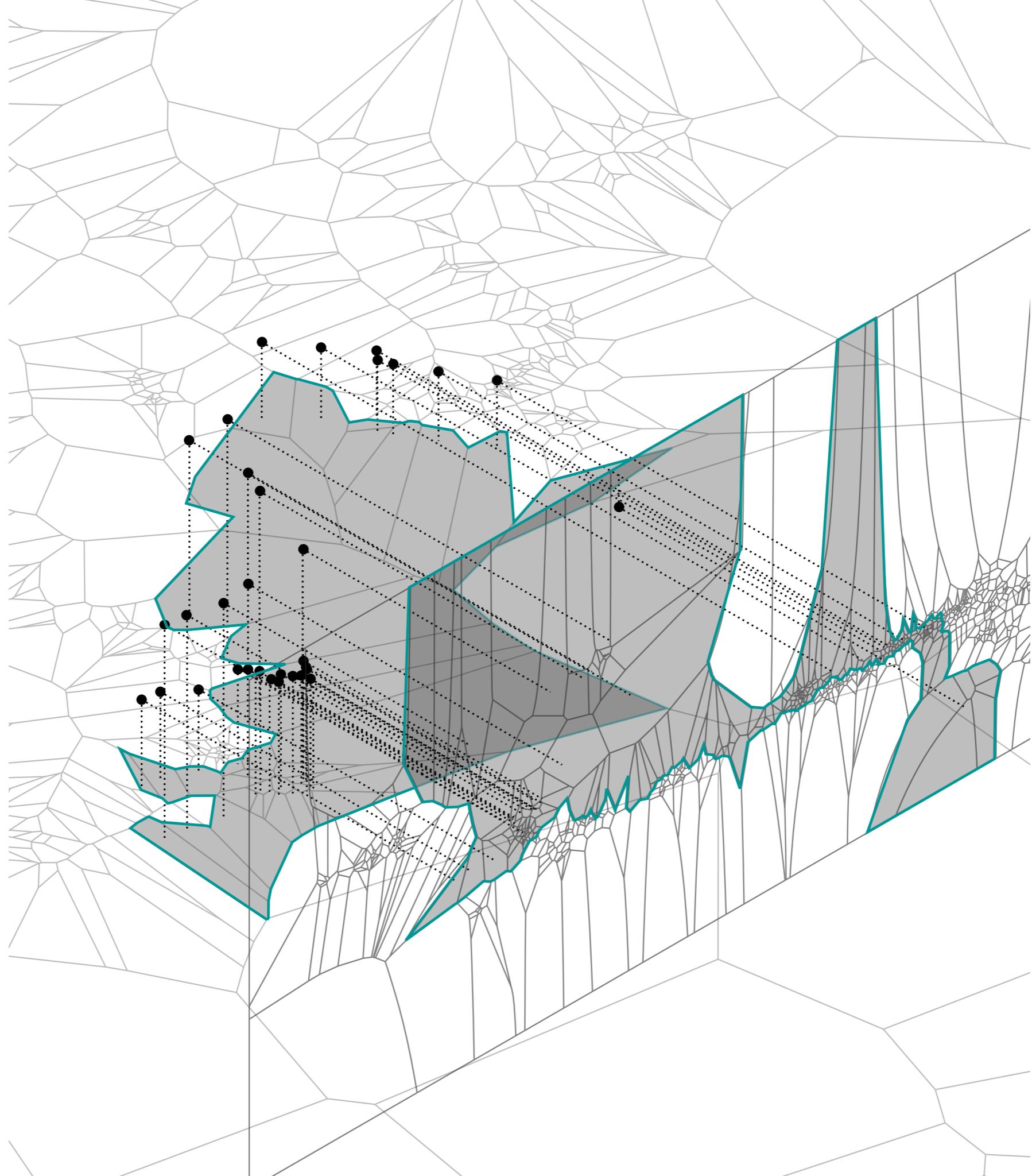


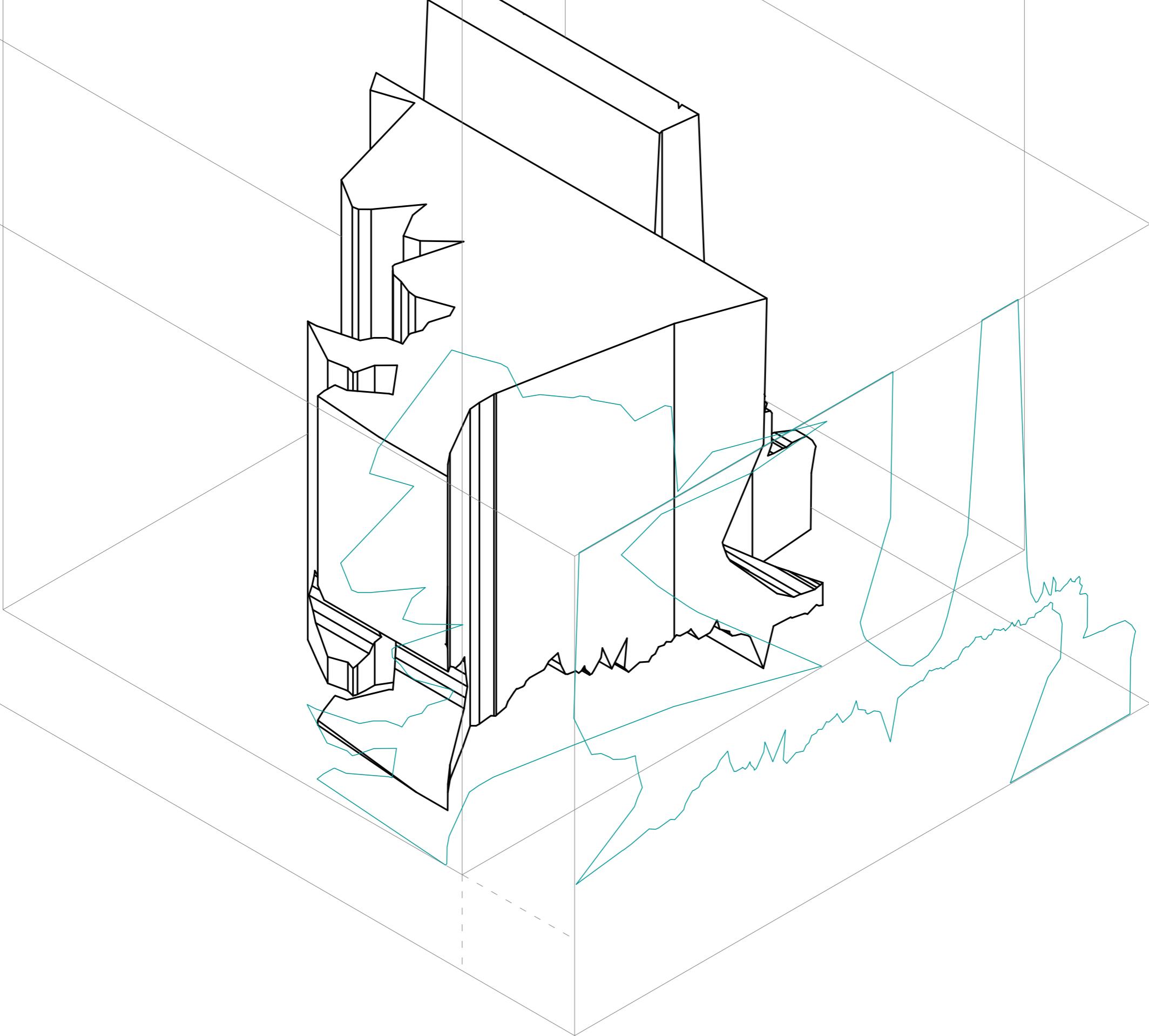
ANIMATION VIDEO

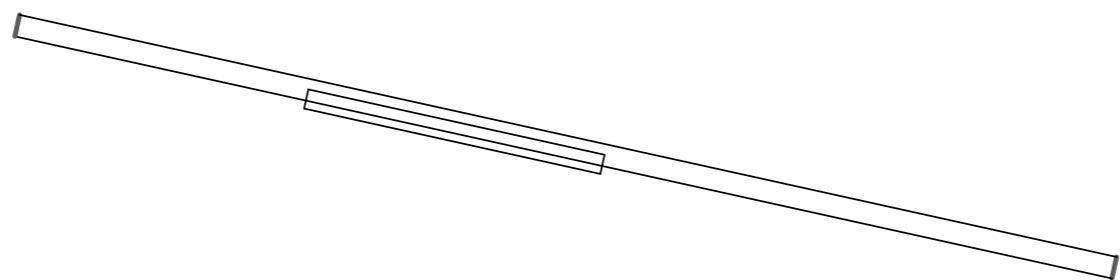
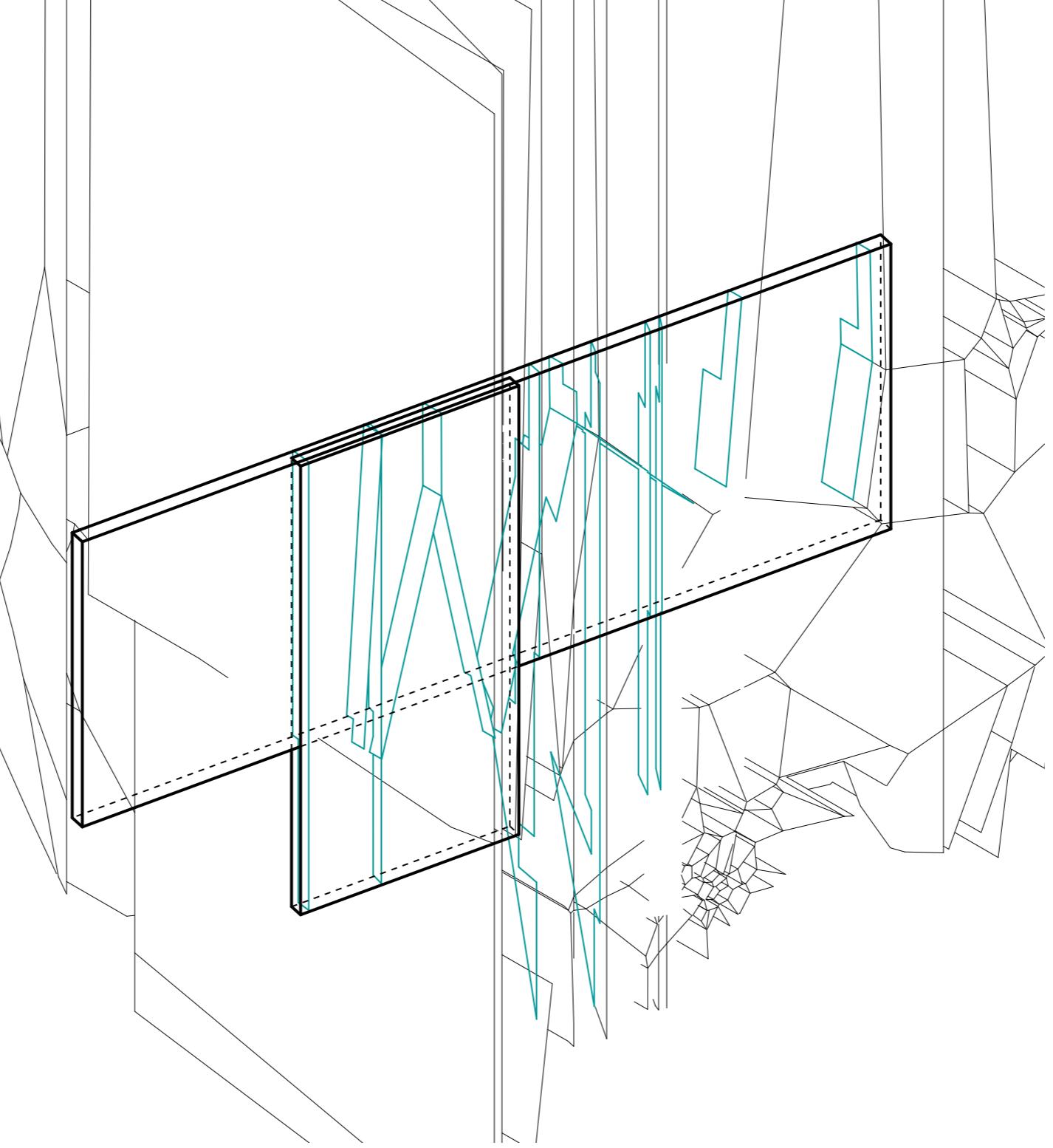
technical source: Noah Snavely. *BUNDLER*. 2007-2009  
commerical use: Microsoft. *PHOTOSYNTH.NET*. 2008

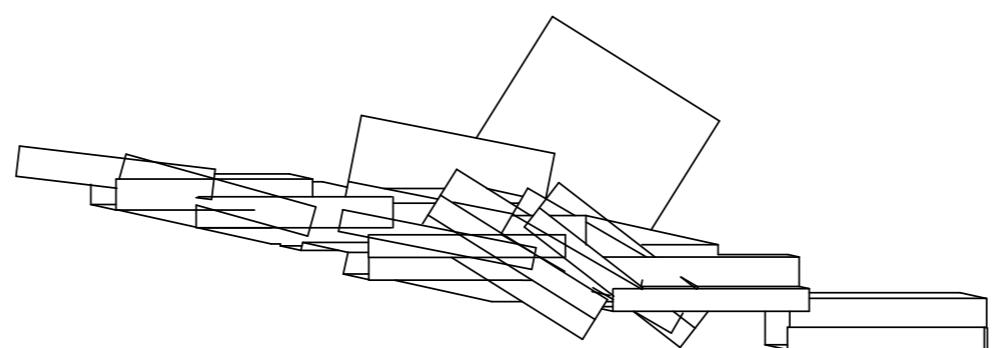
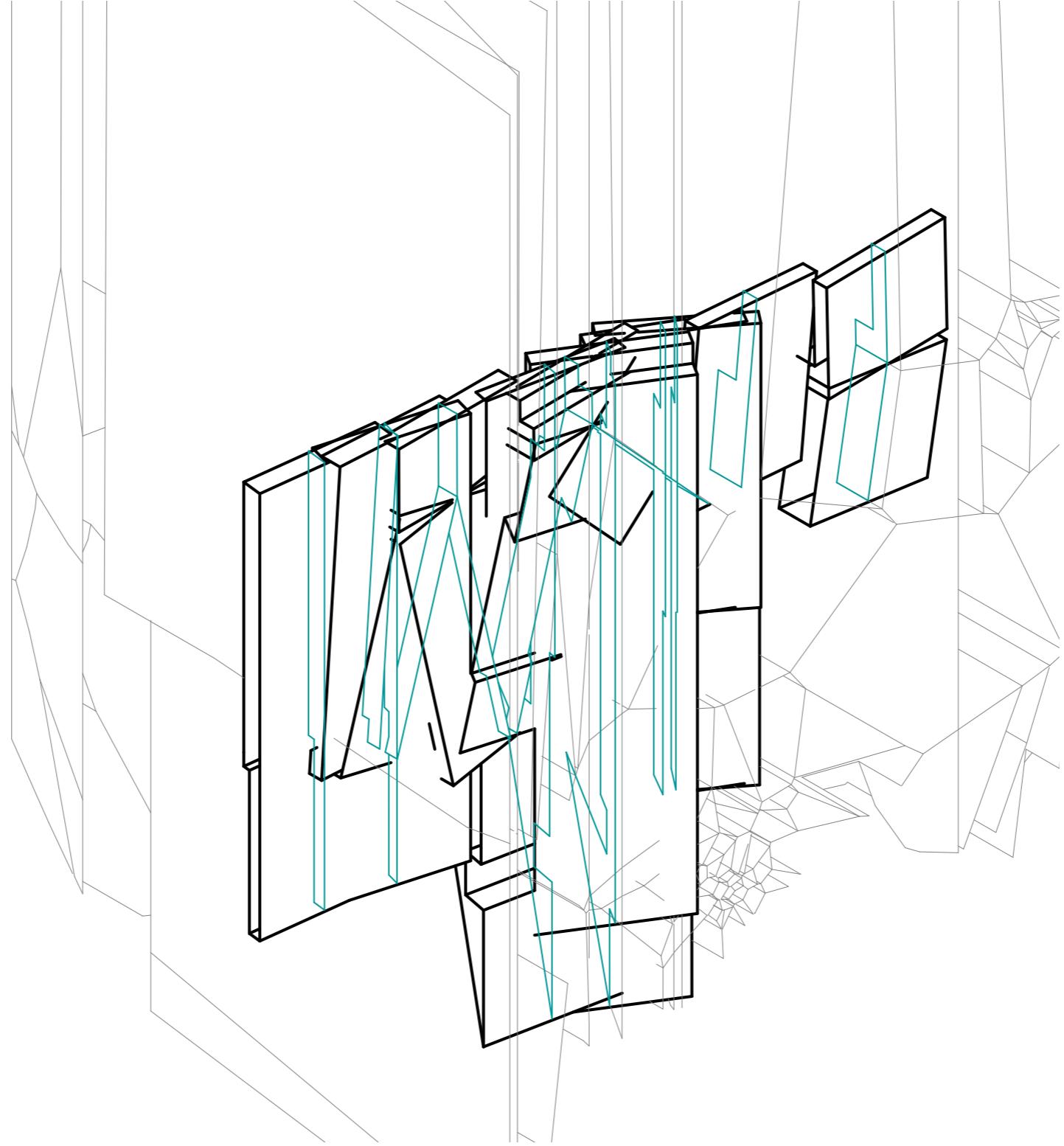


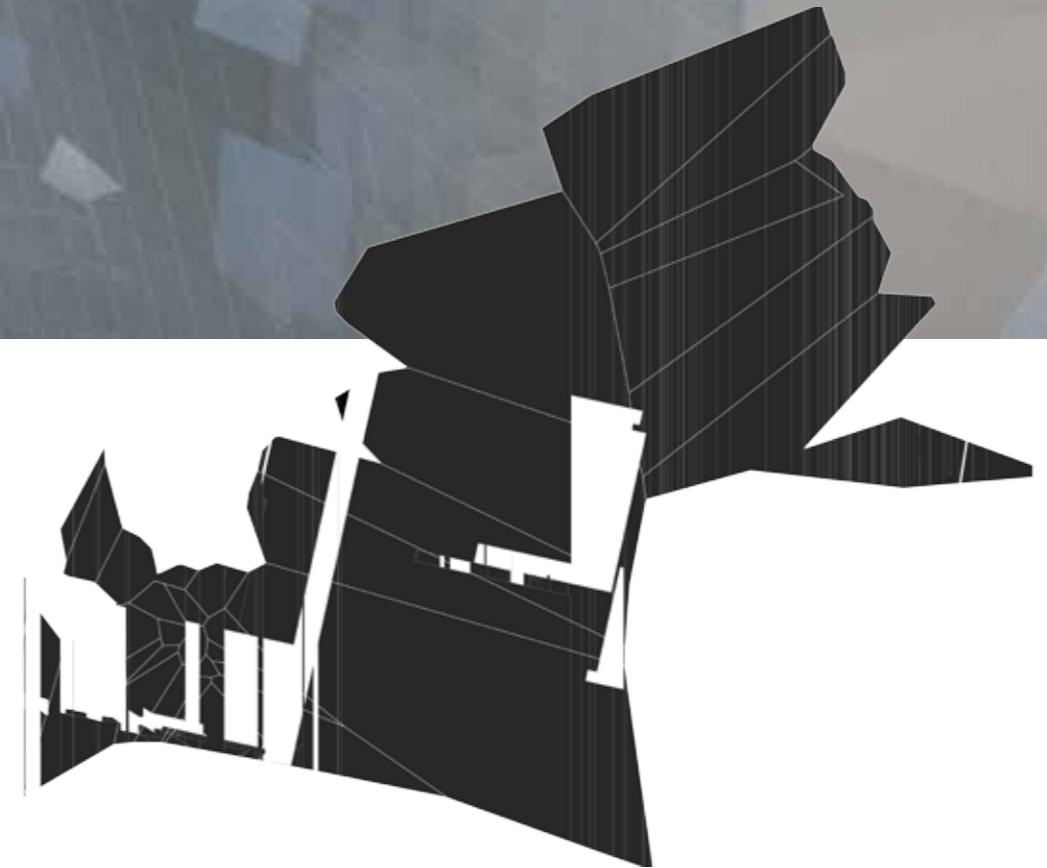




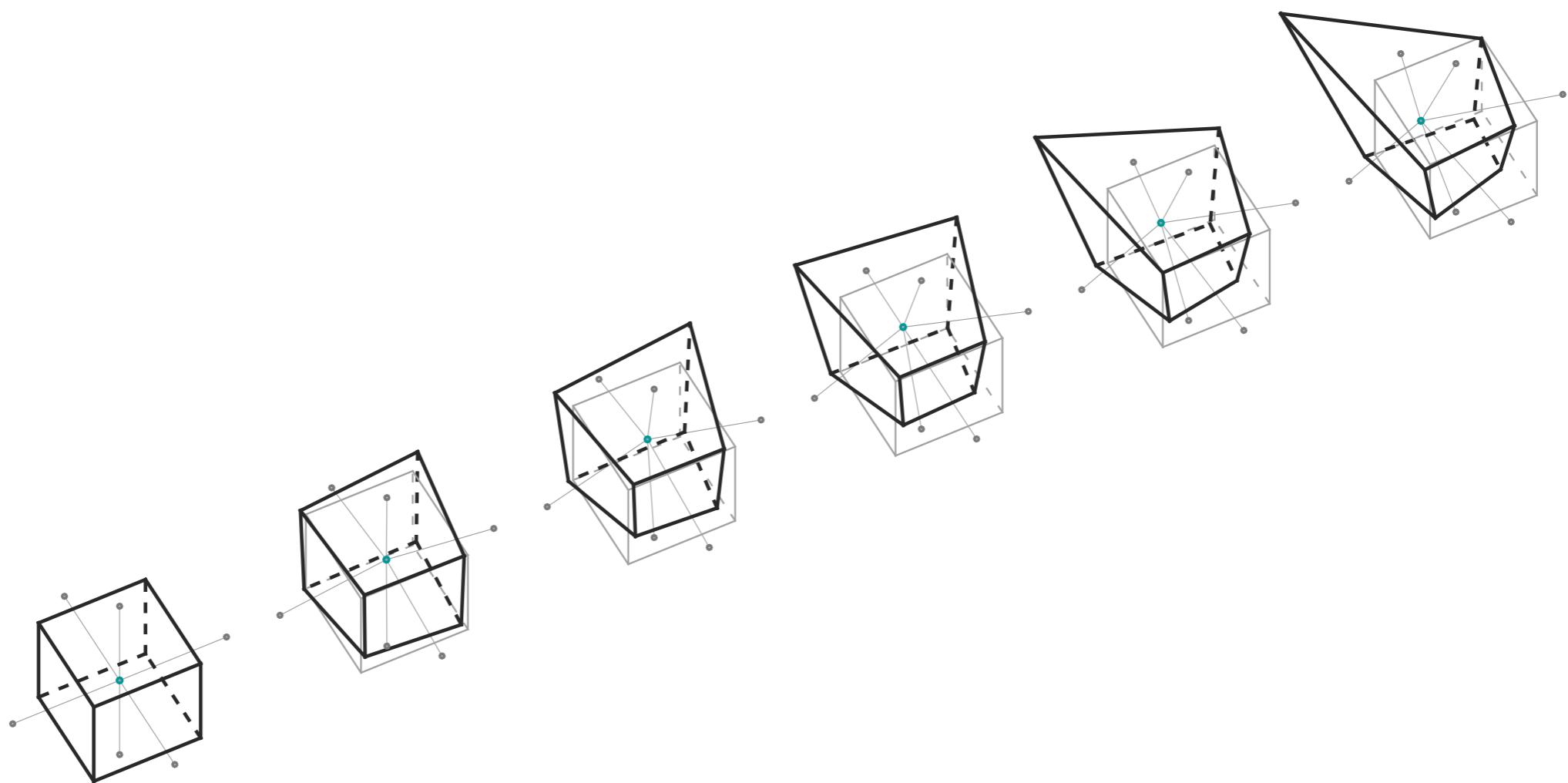


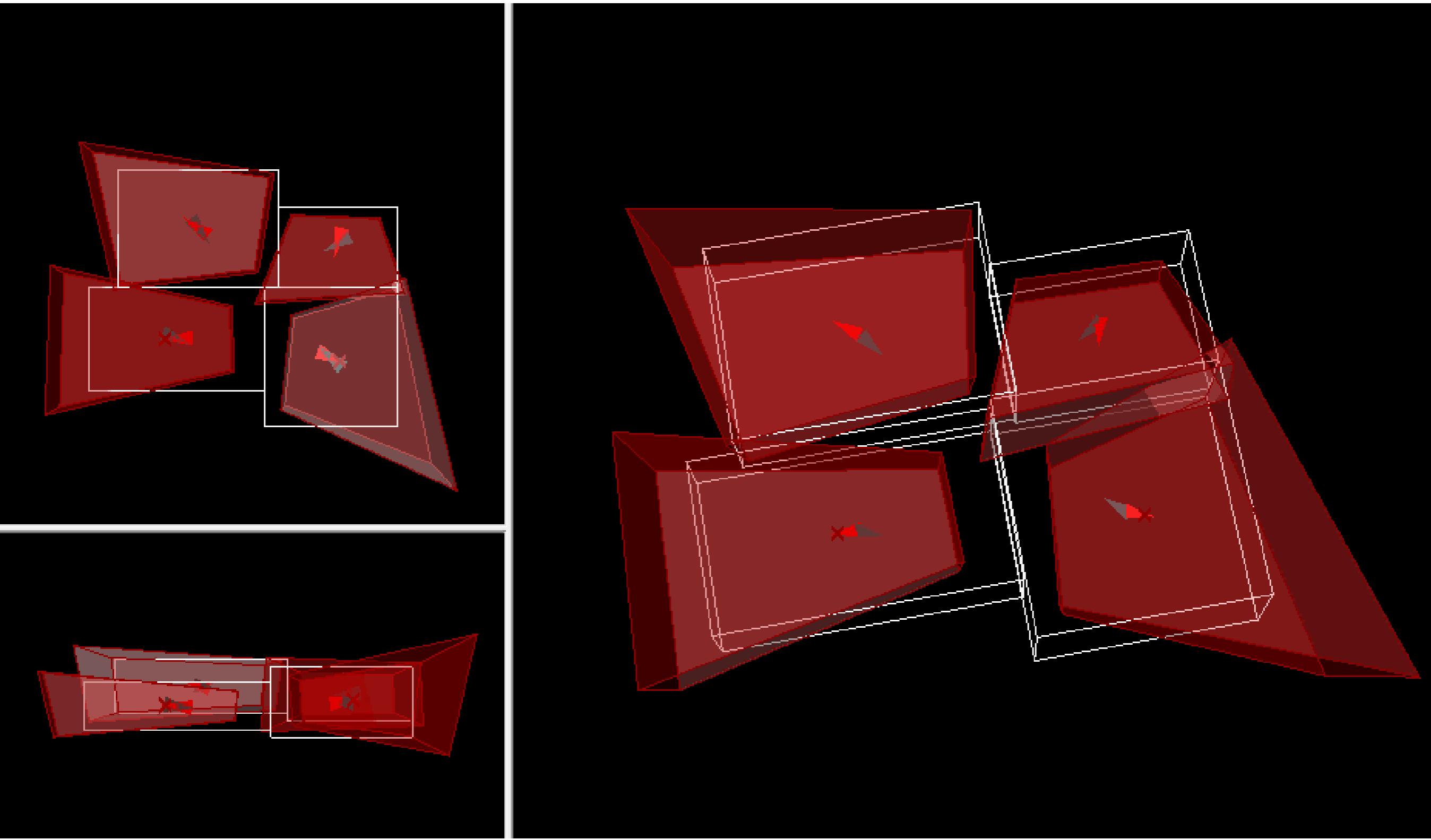




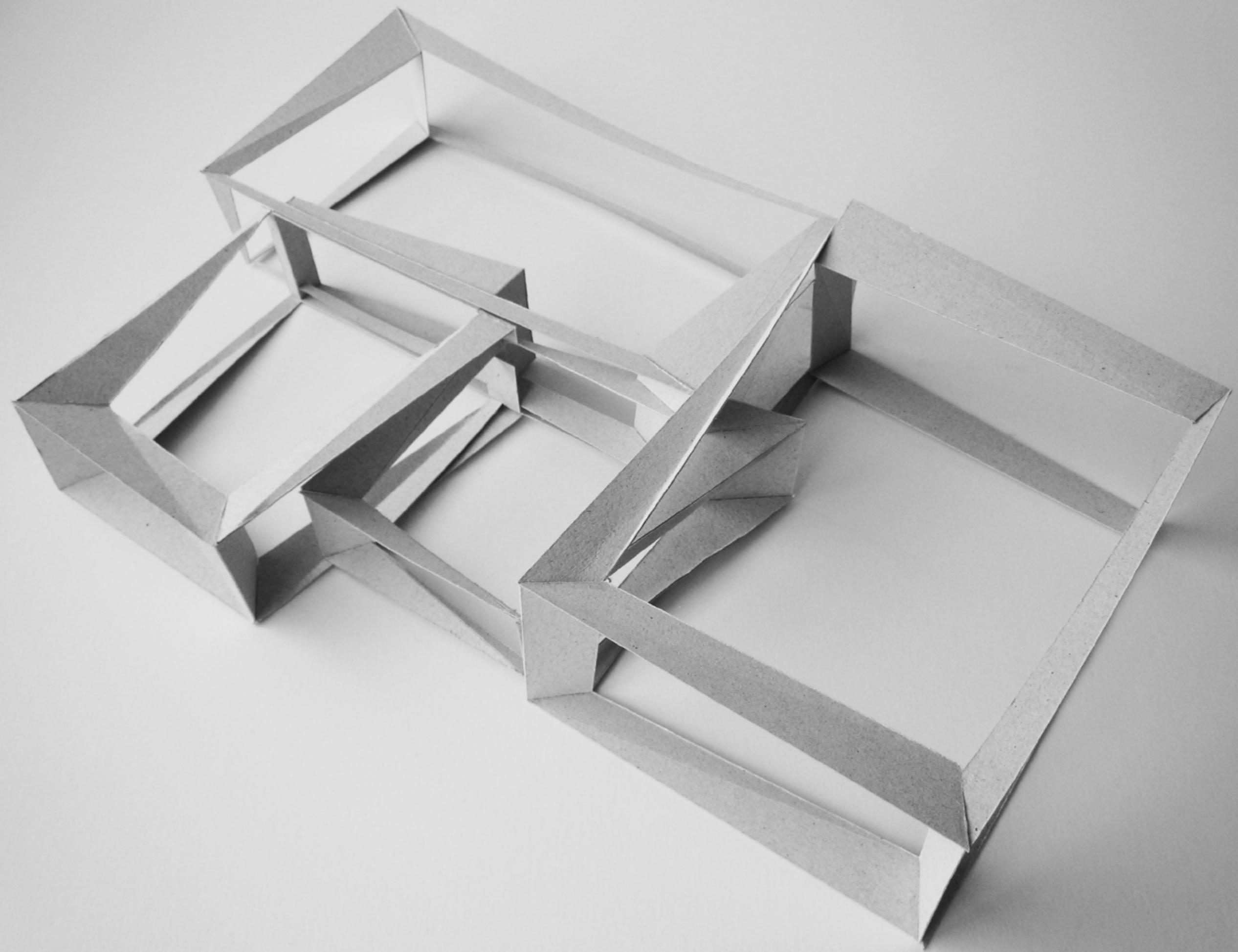


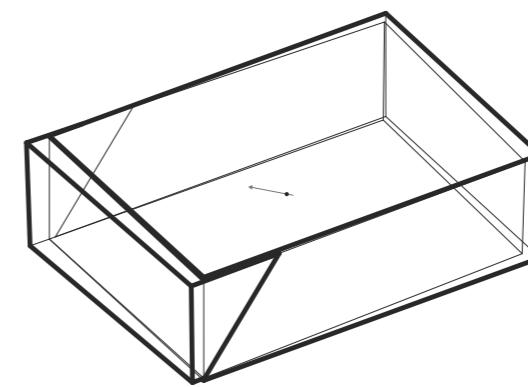
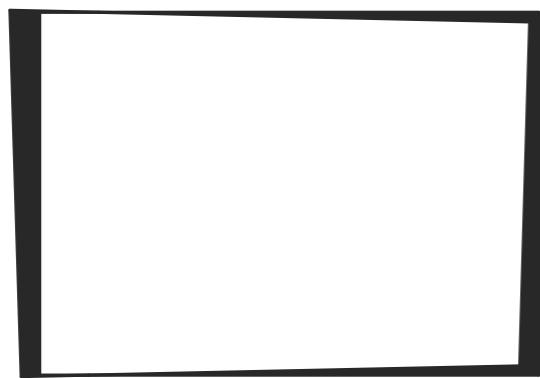
# Operation

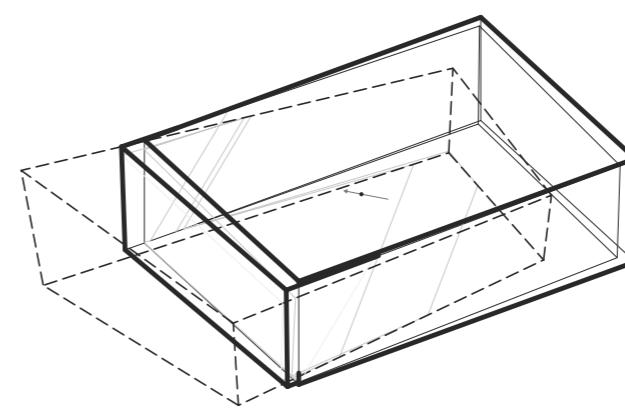
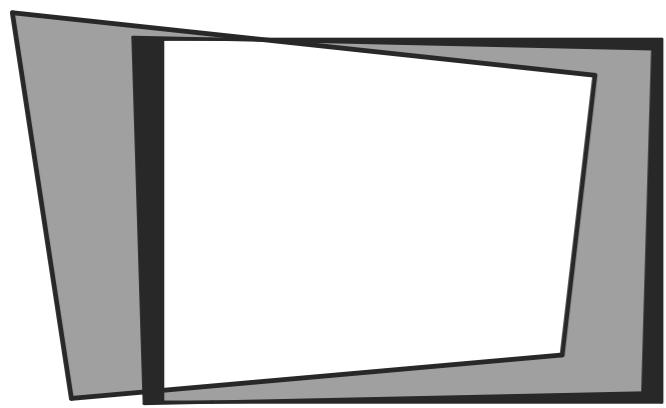


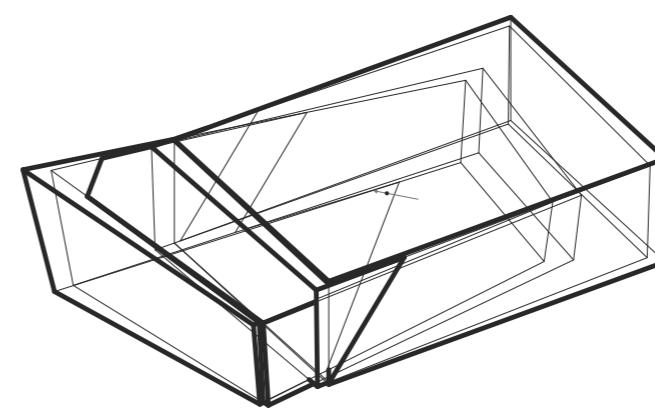
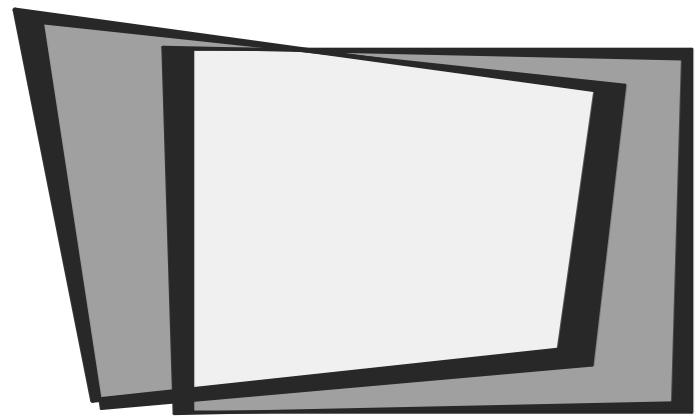


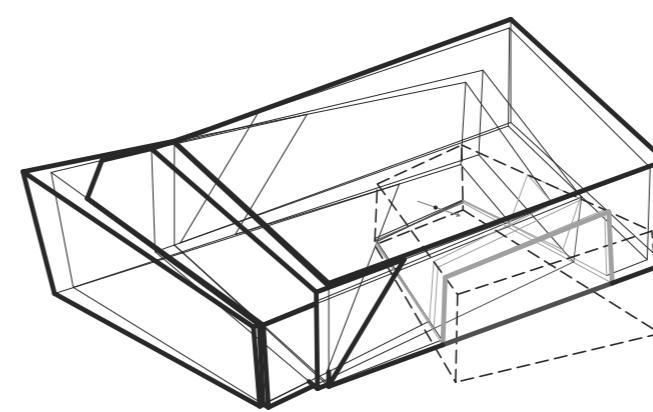
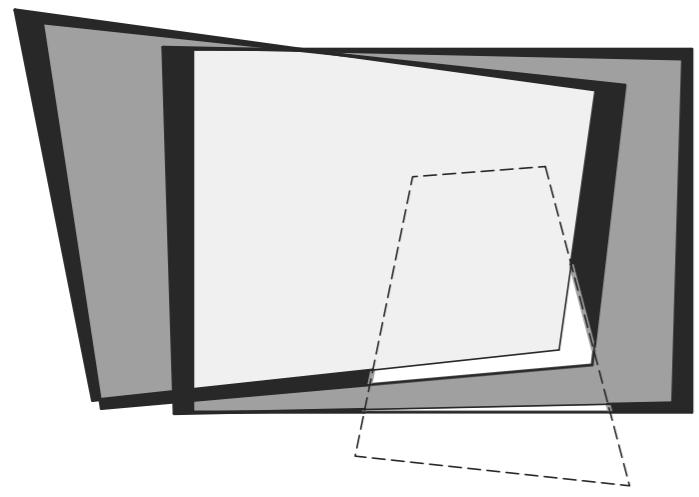
SCREEN CAPTURE VIDEO: operating with grasshopper

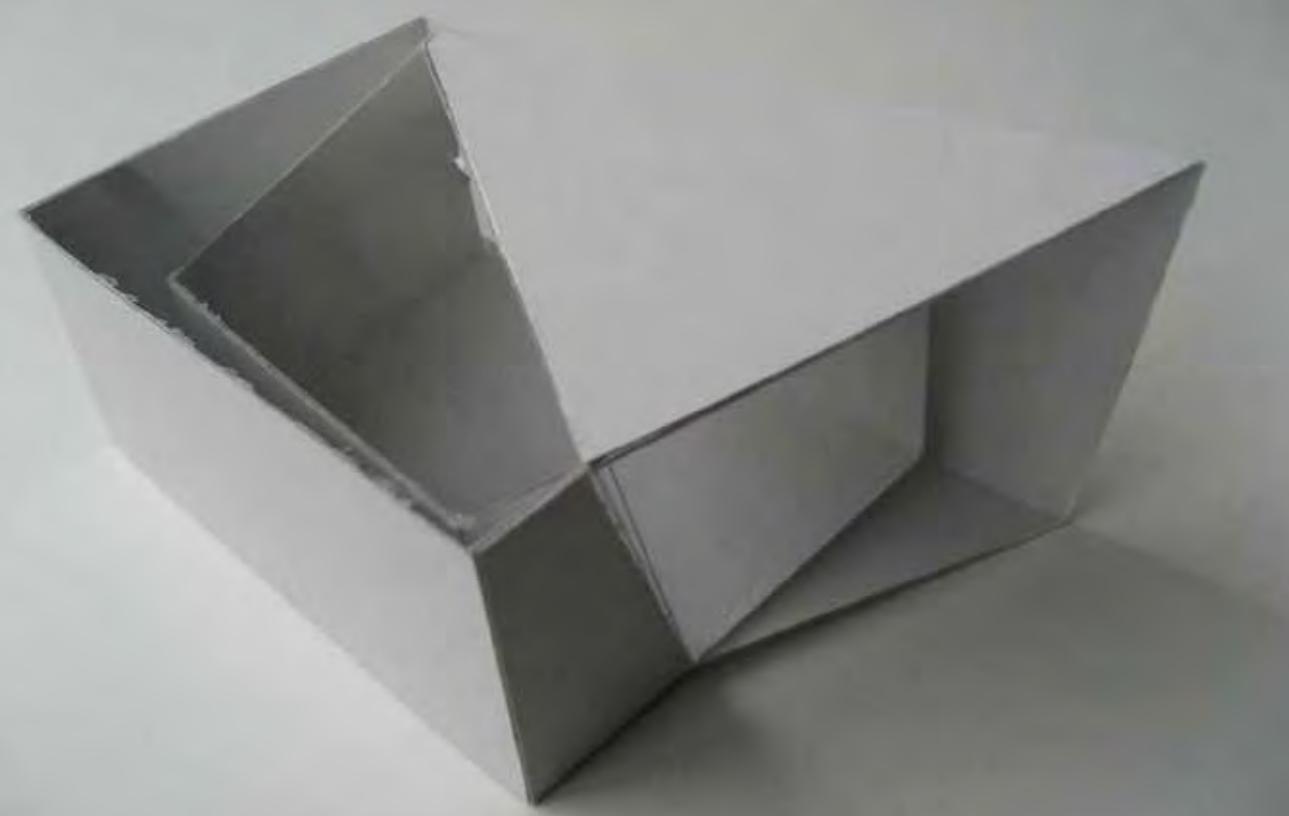


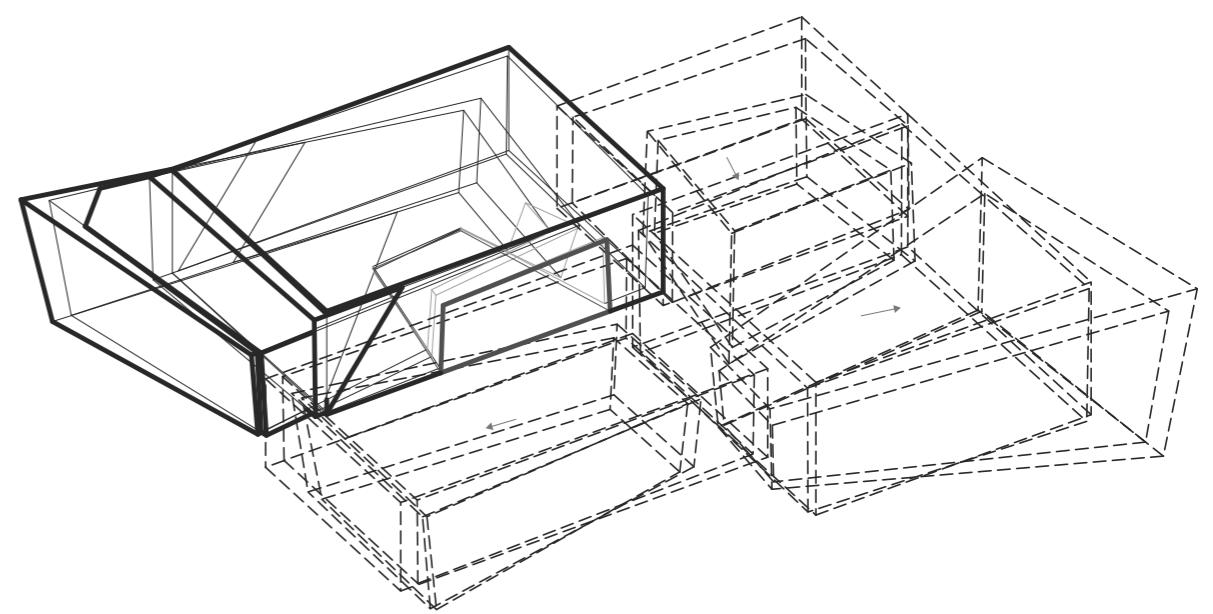
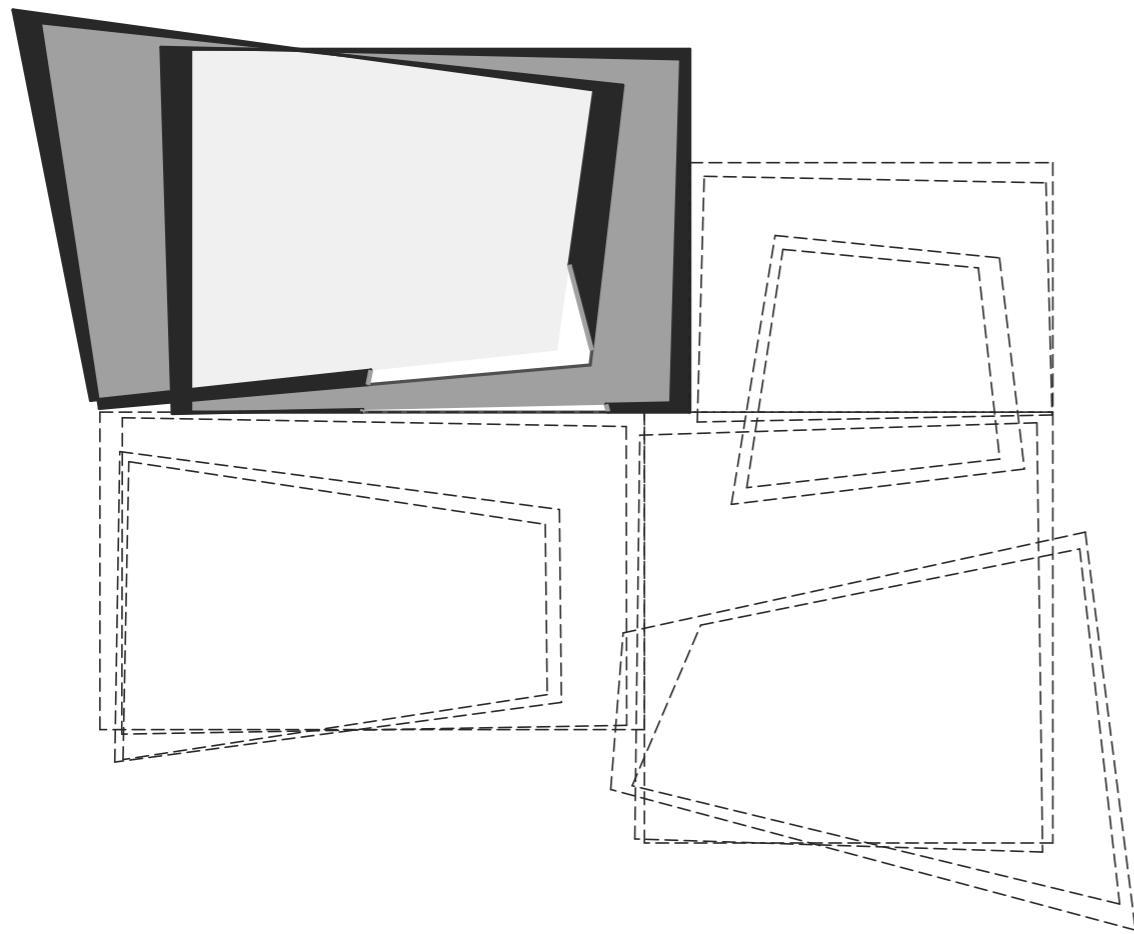


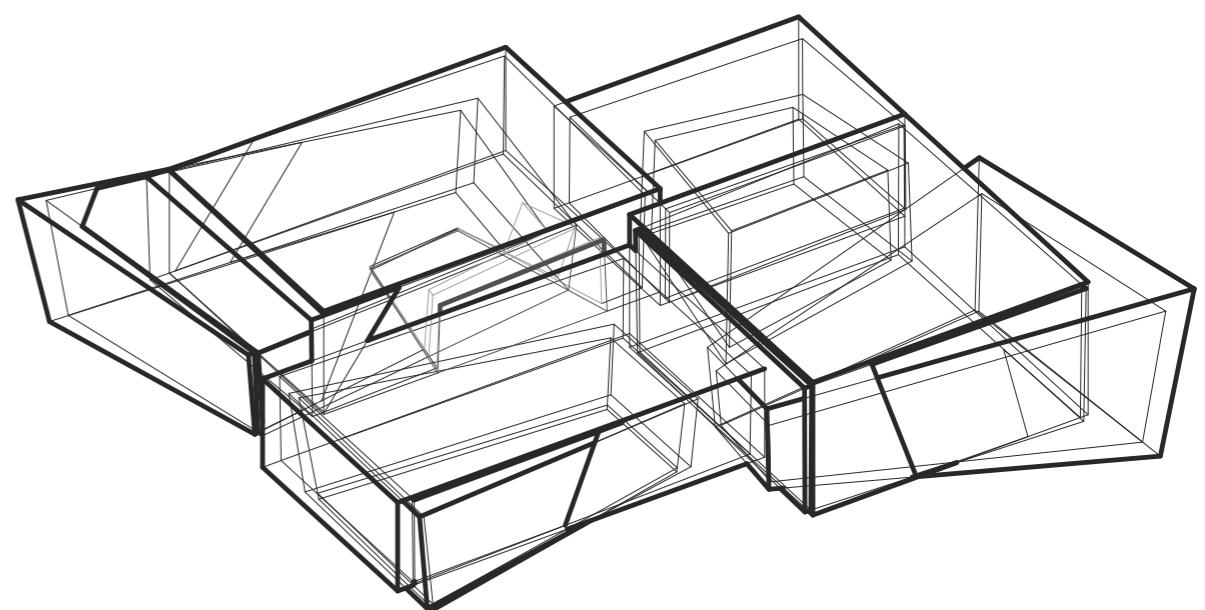
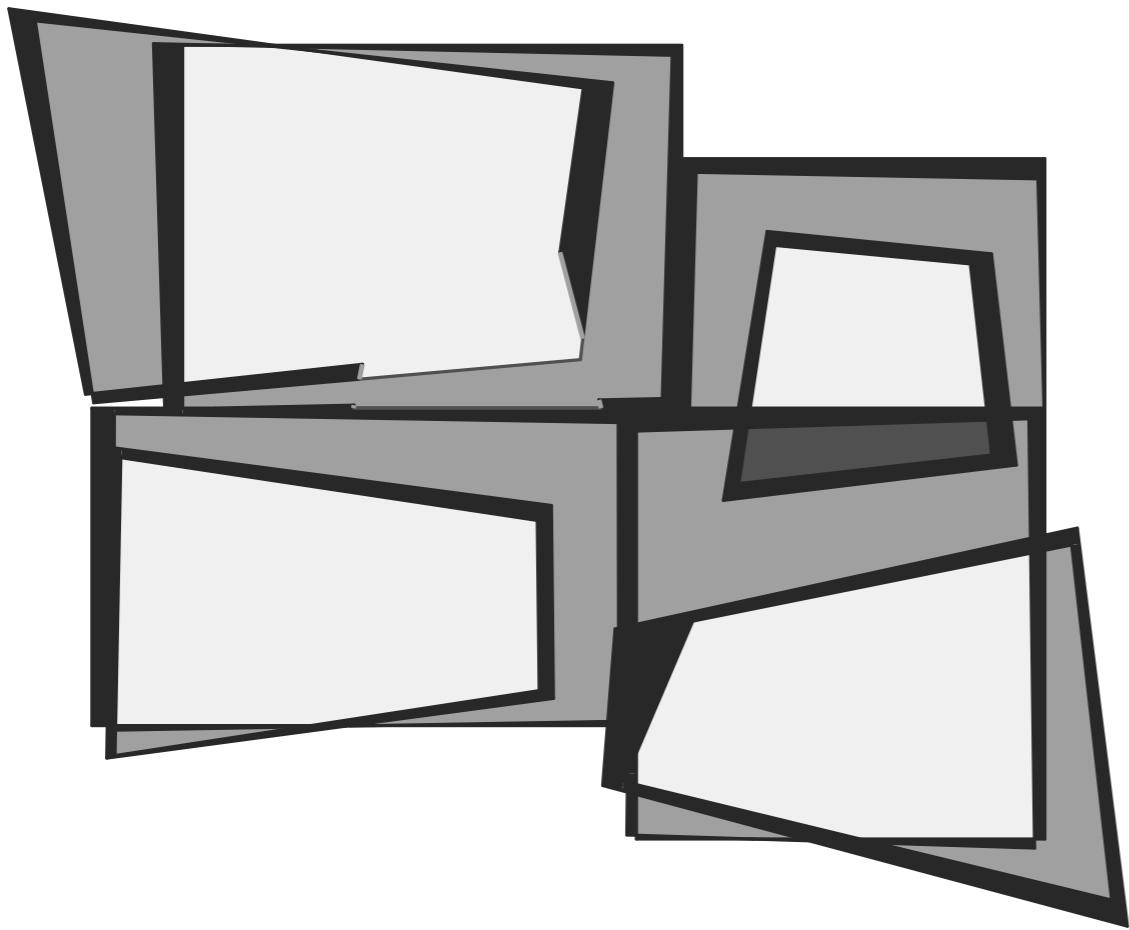


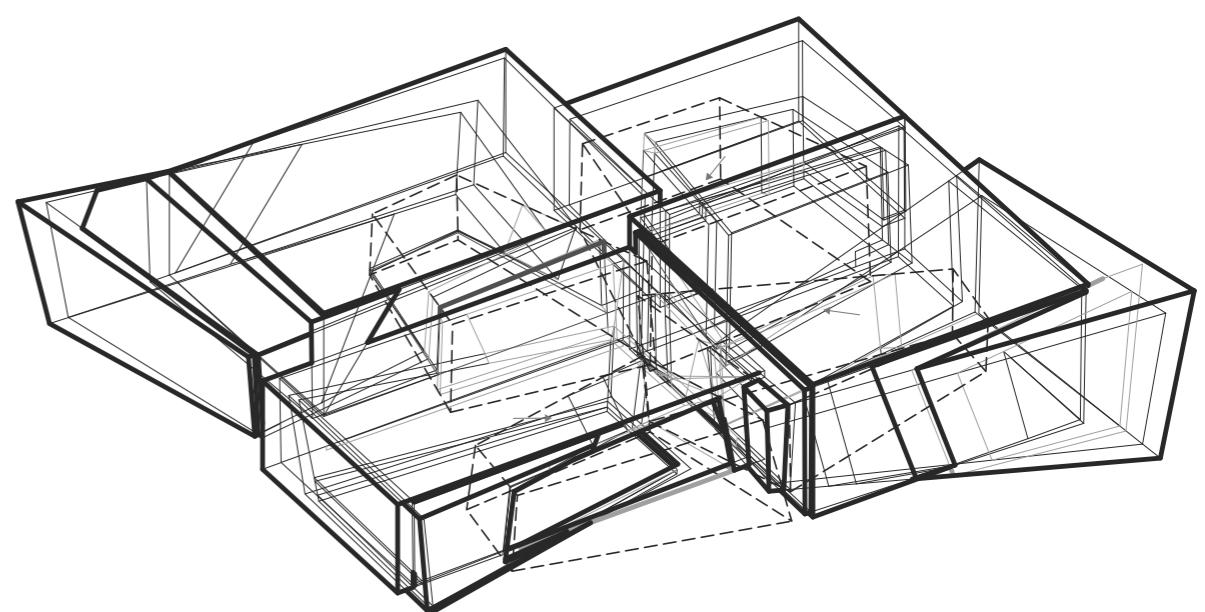
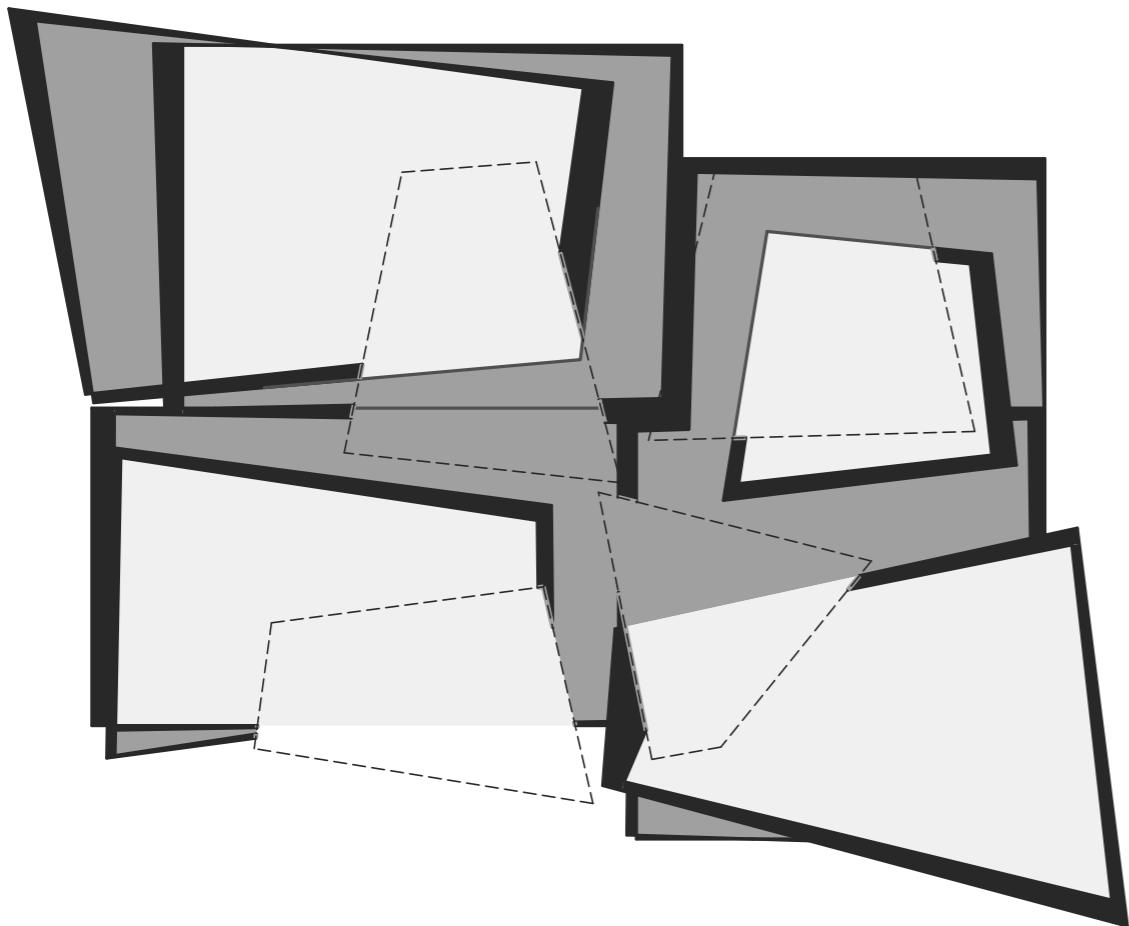


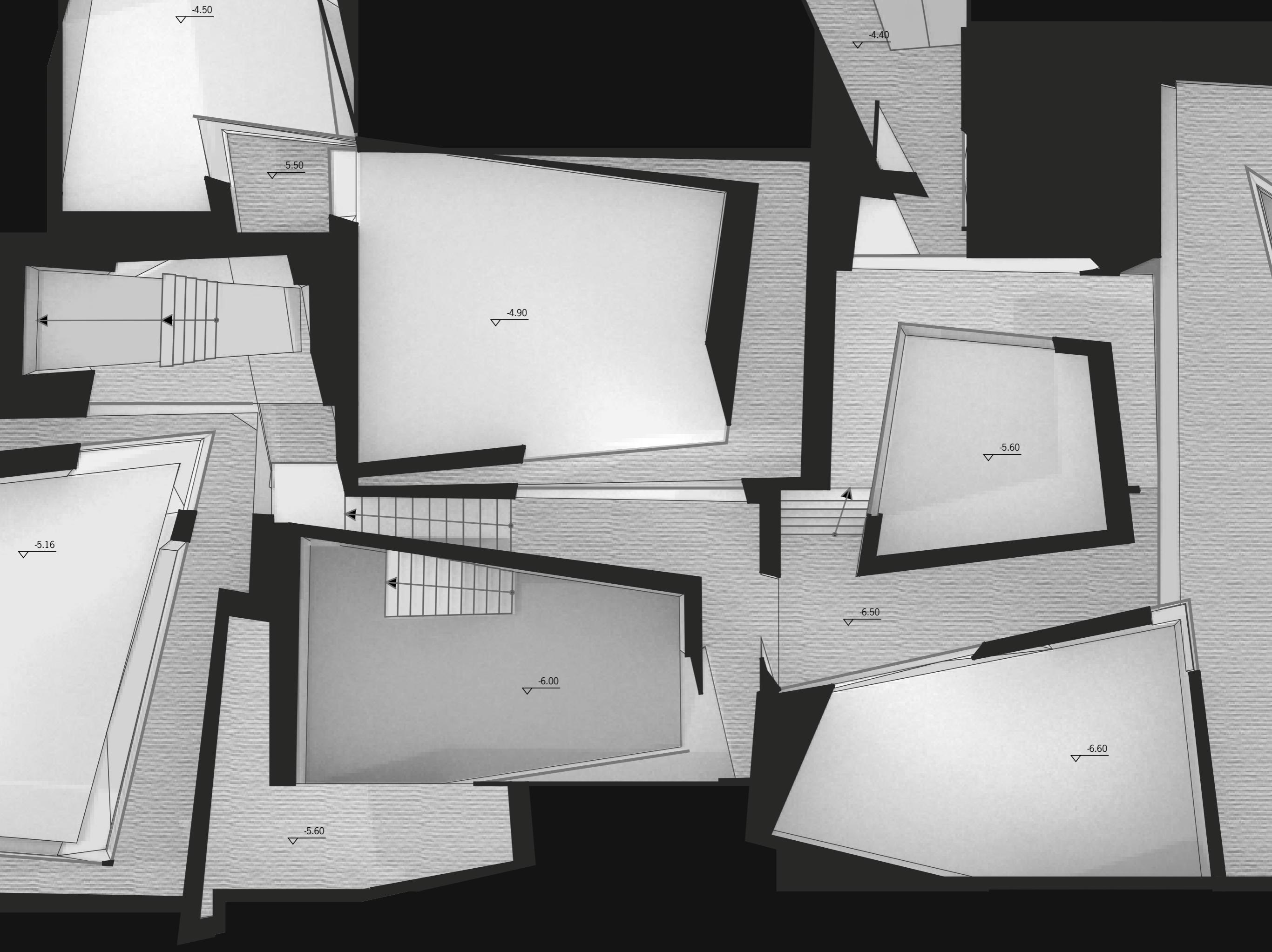


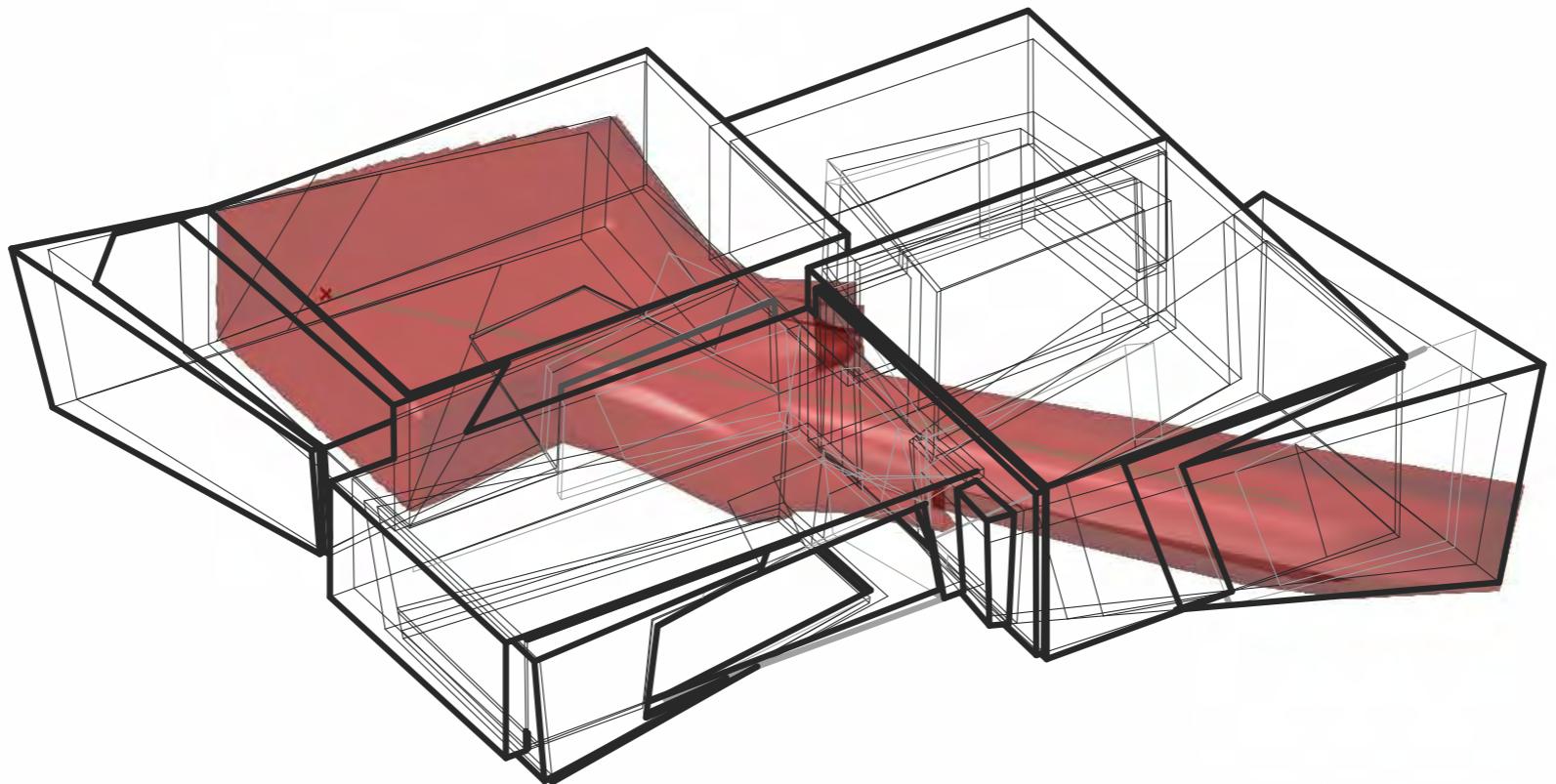






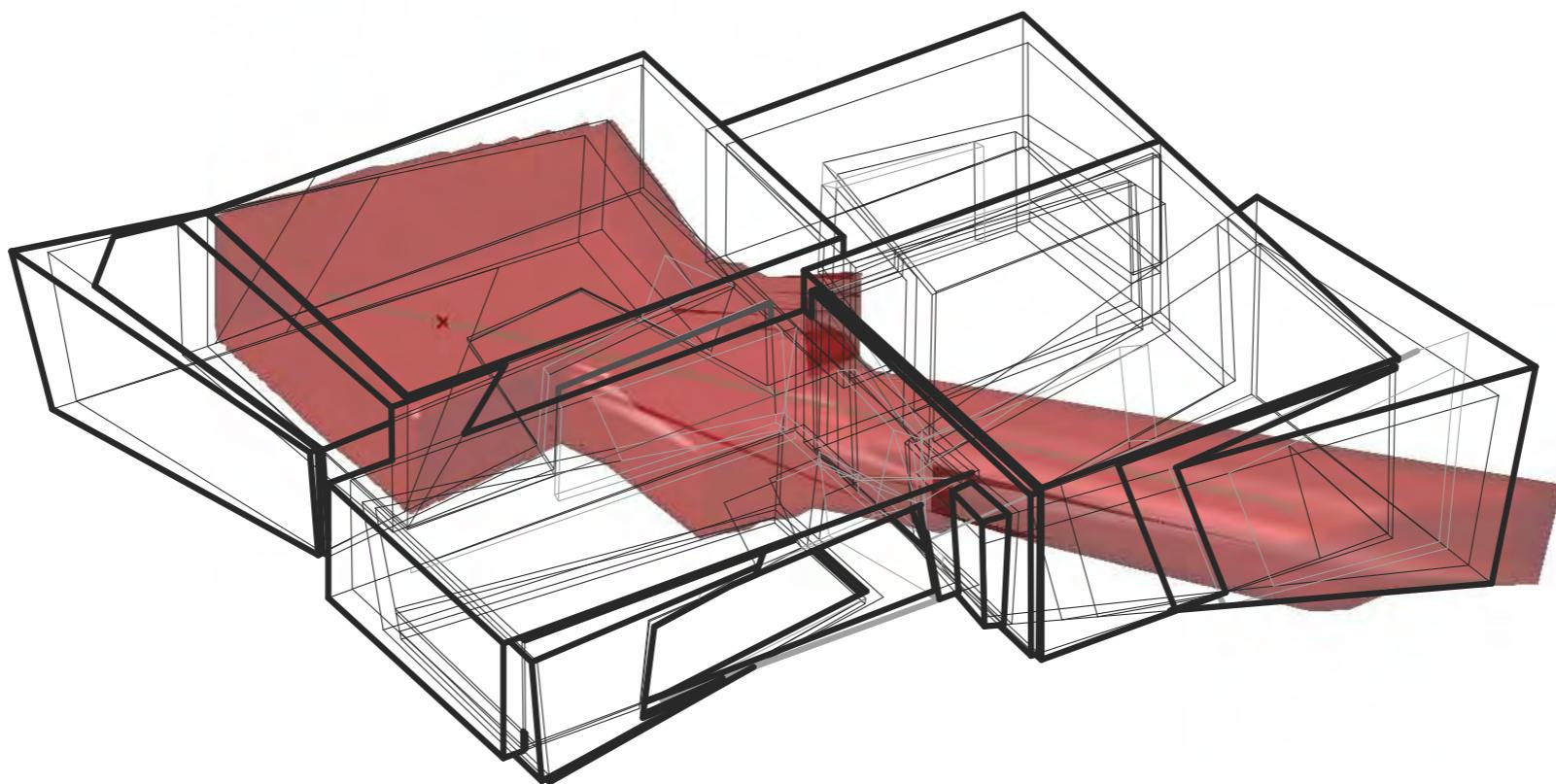


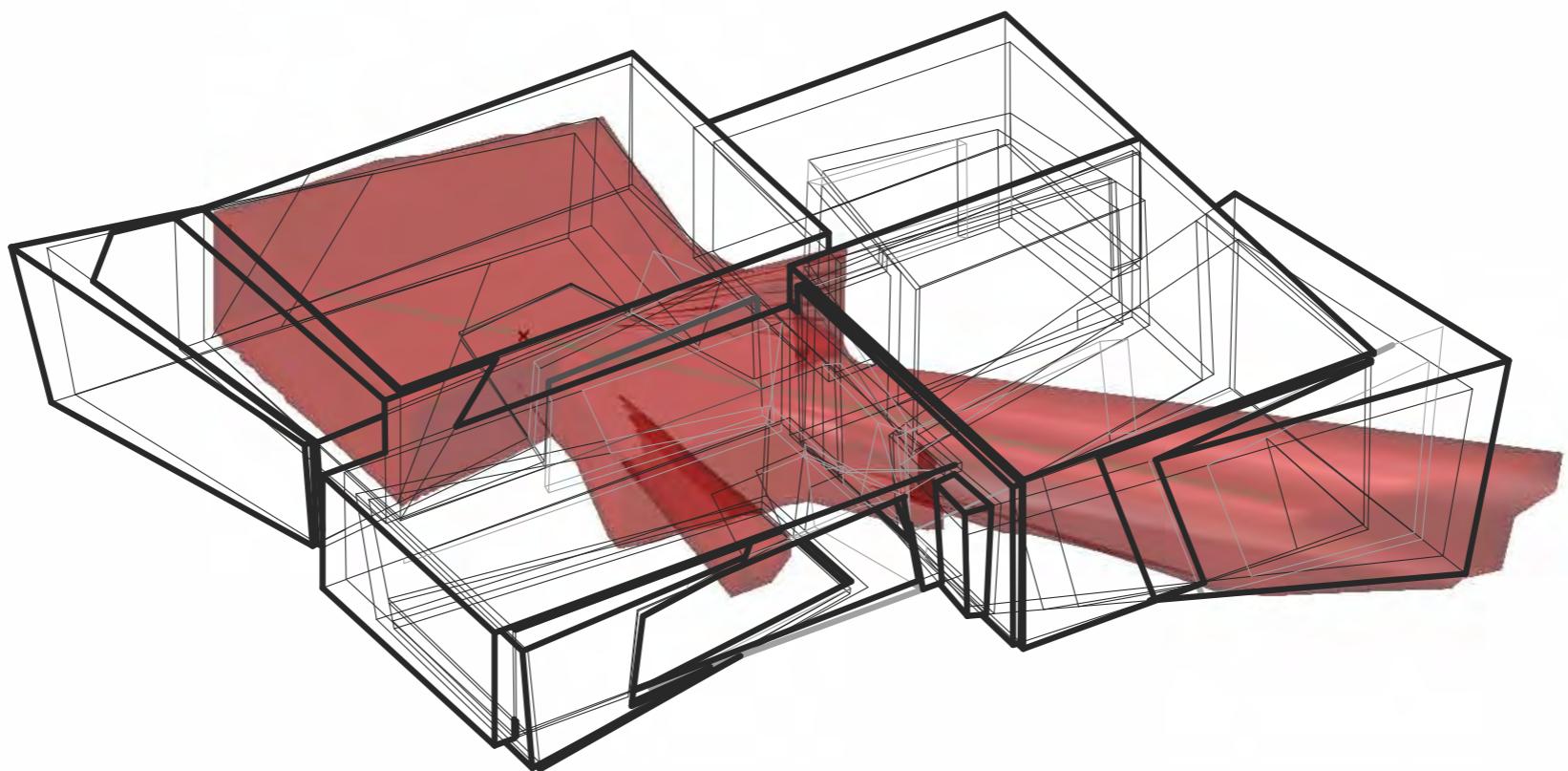


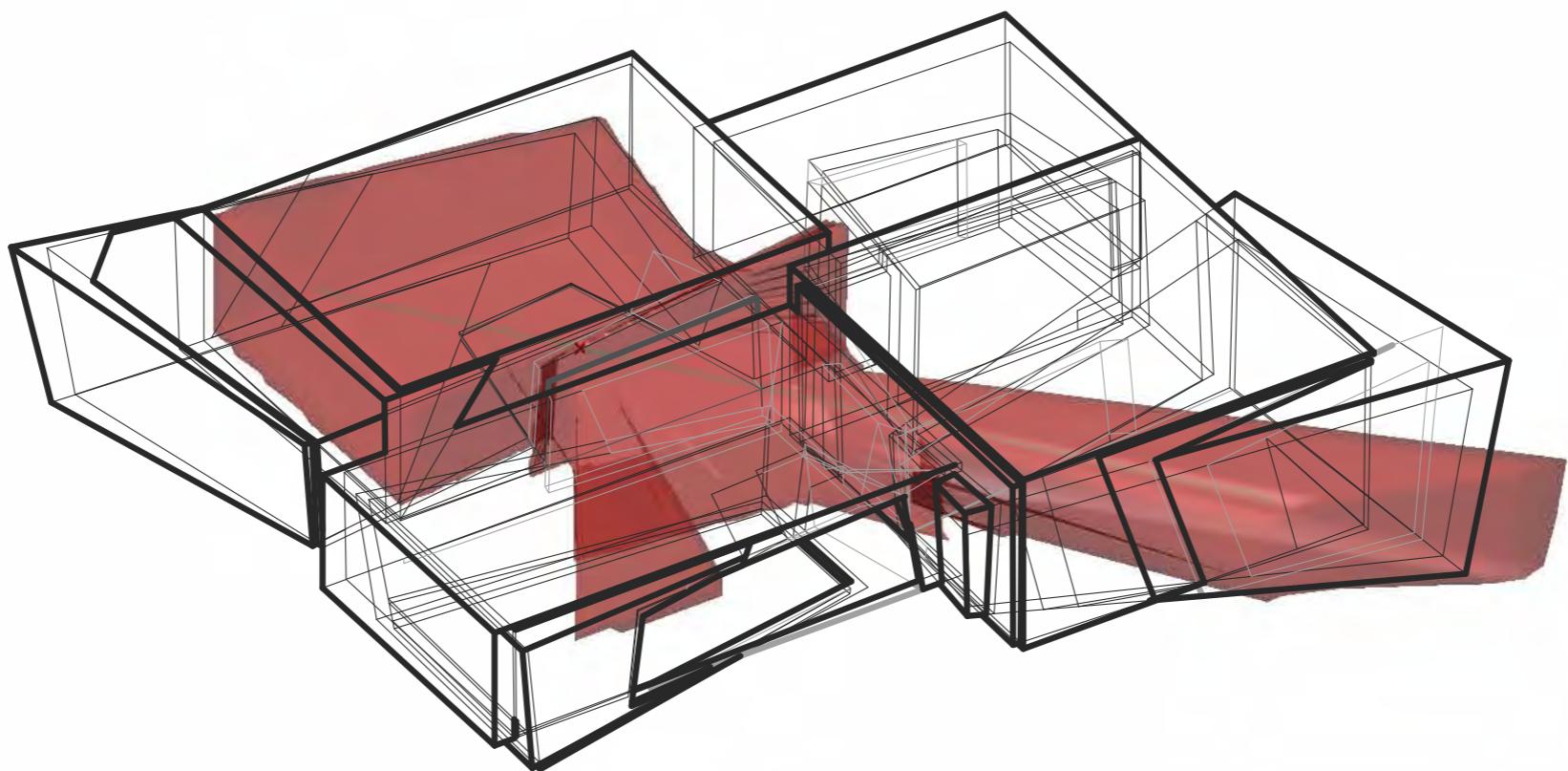


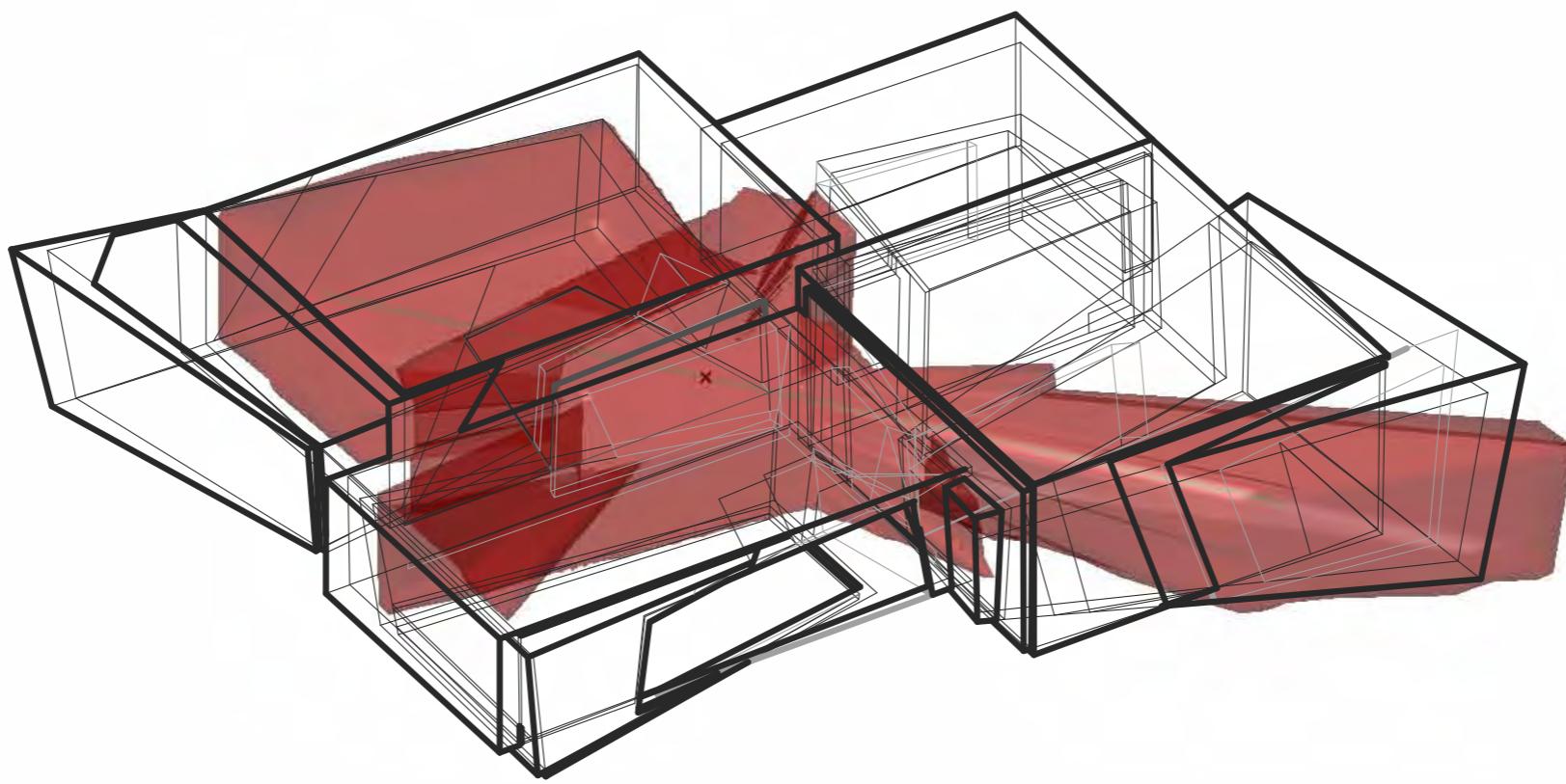
ISOVIST SEQUENCE

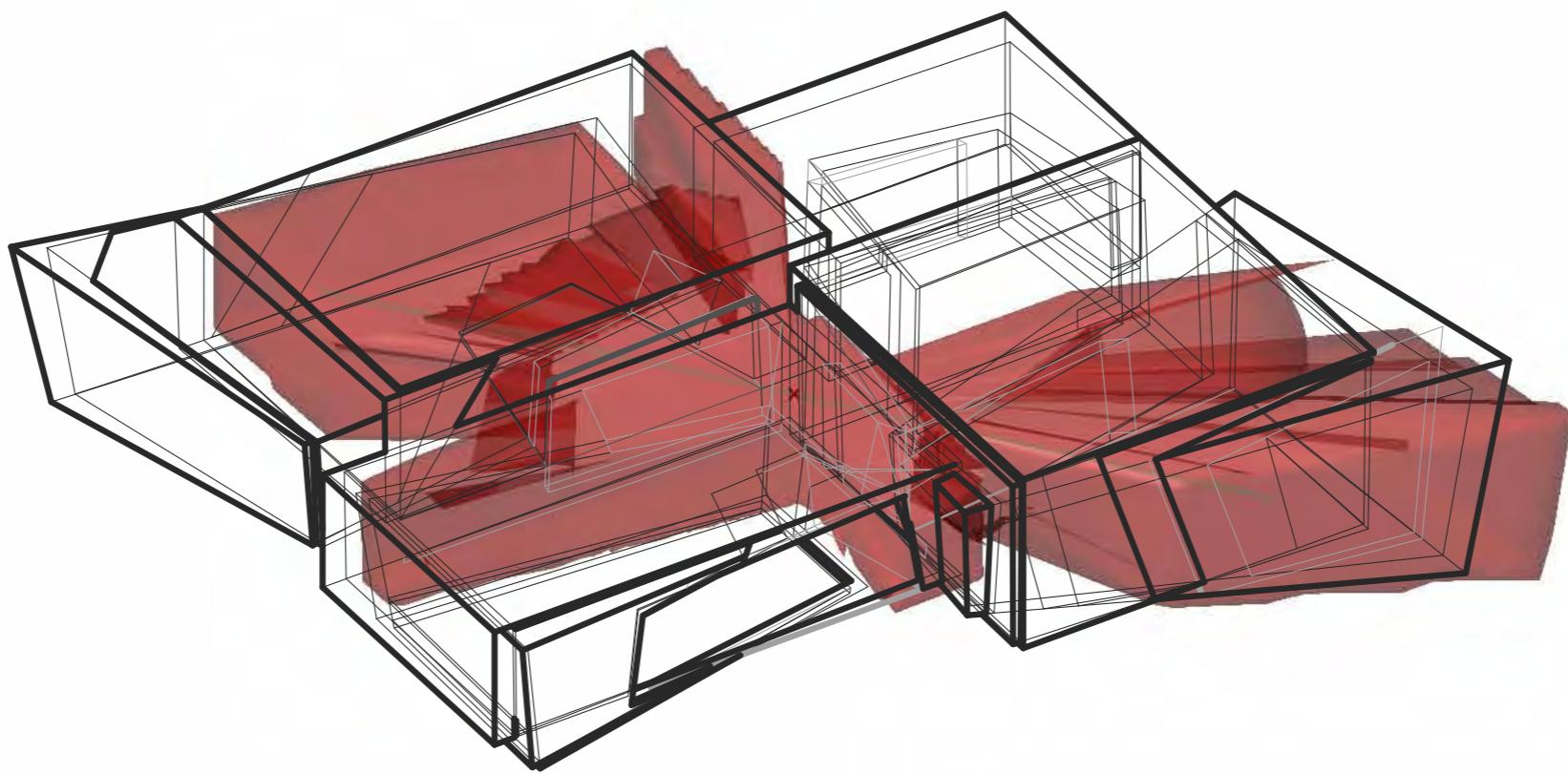
technical source: Andrew Heumann. PARAMETRICMODEL.COM

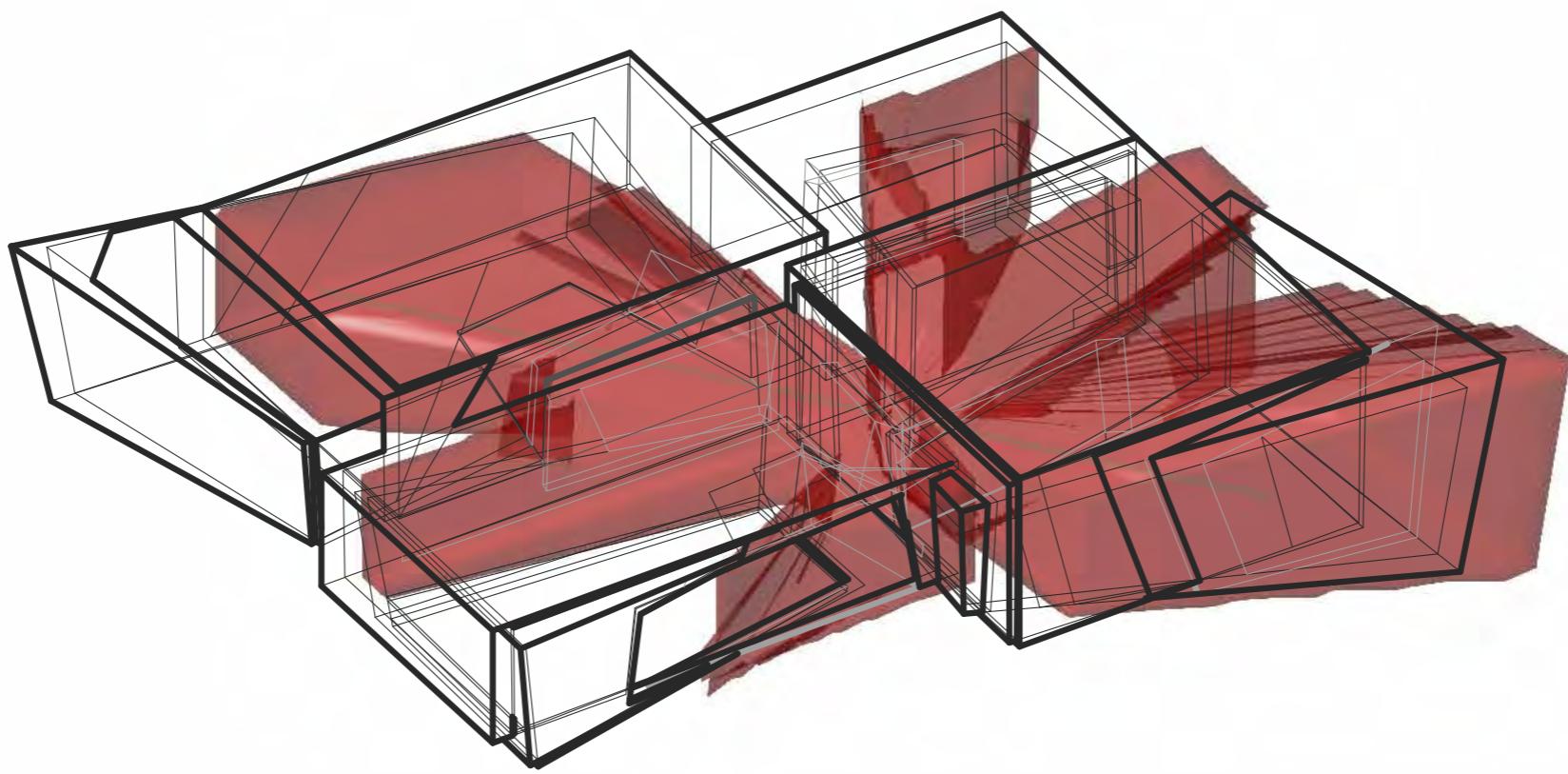


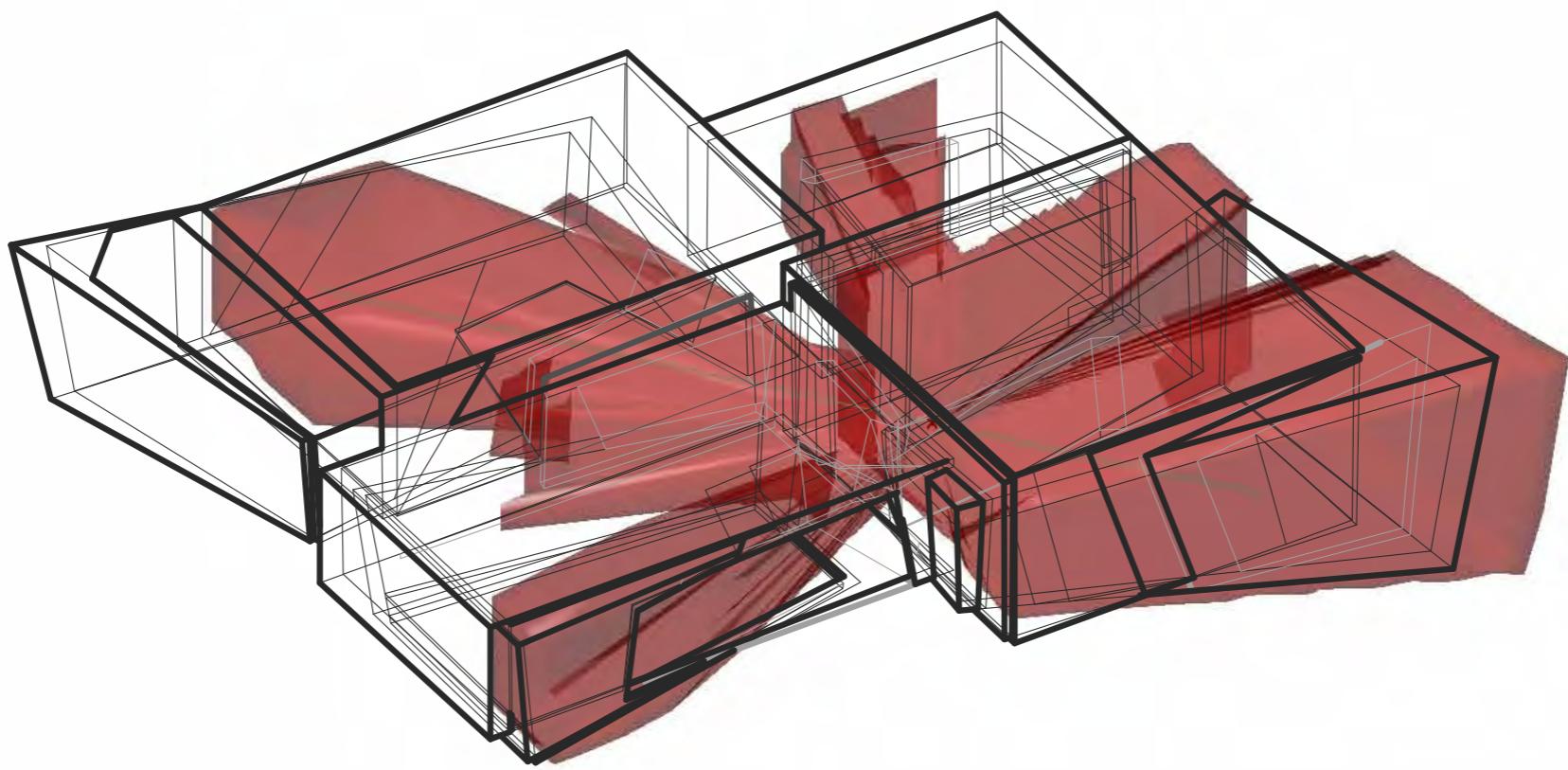


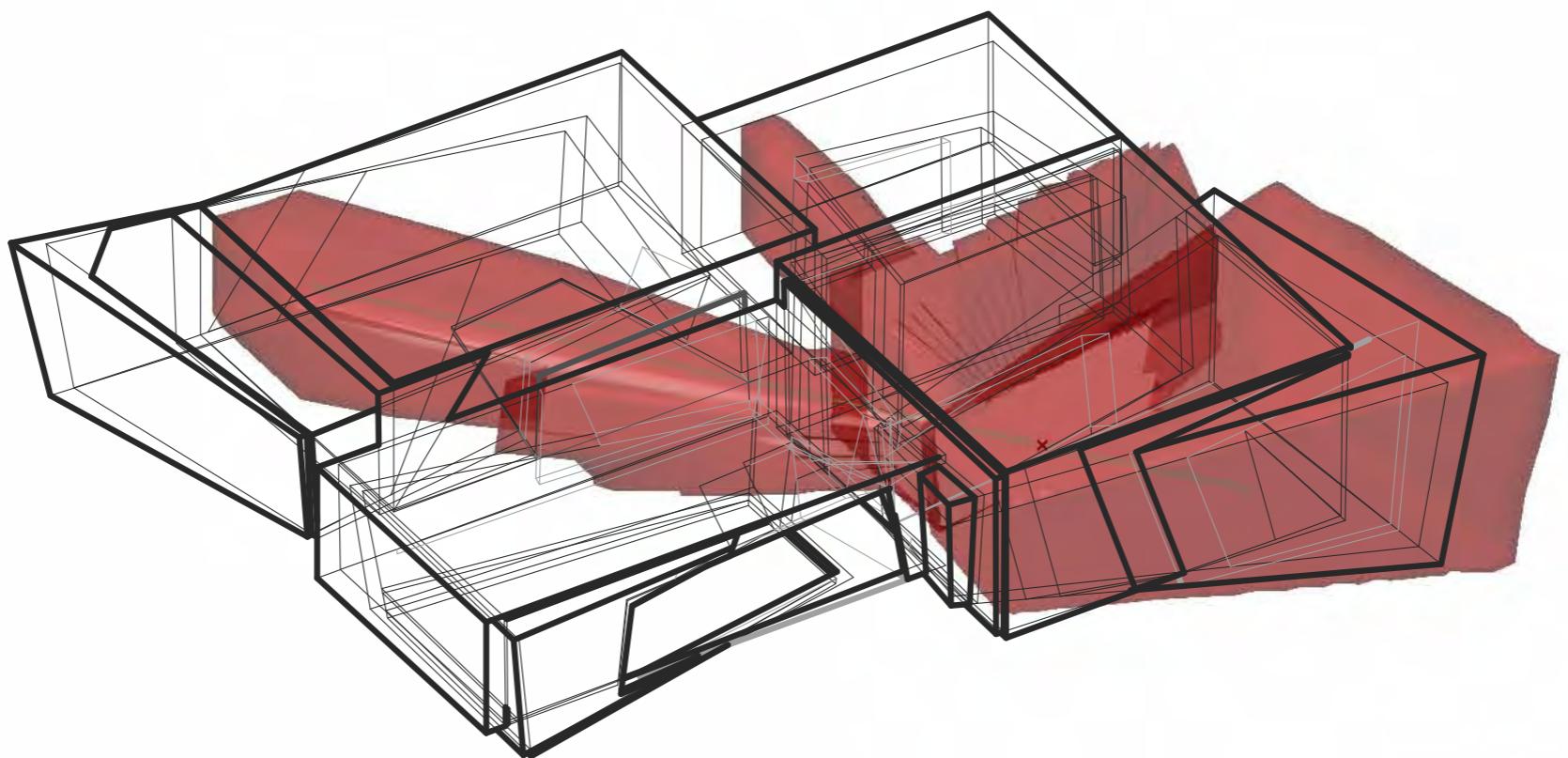


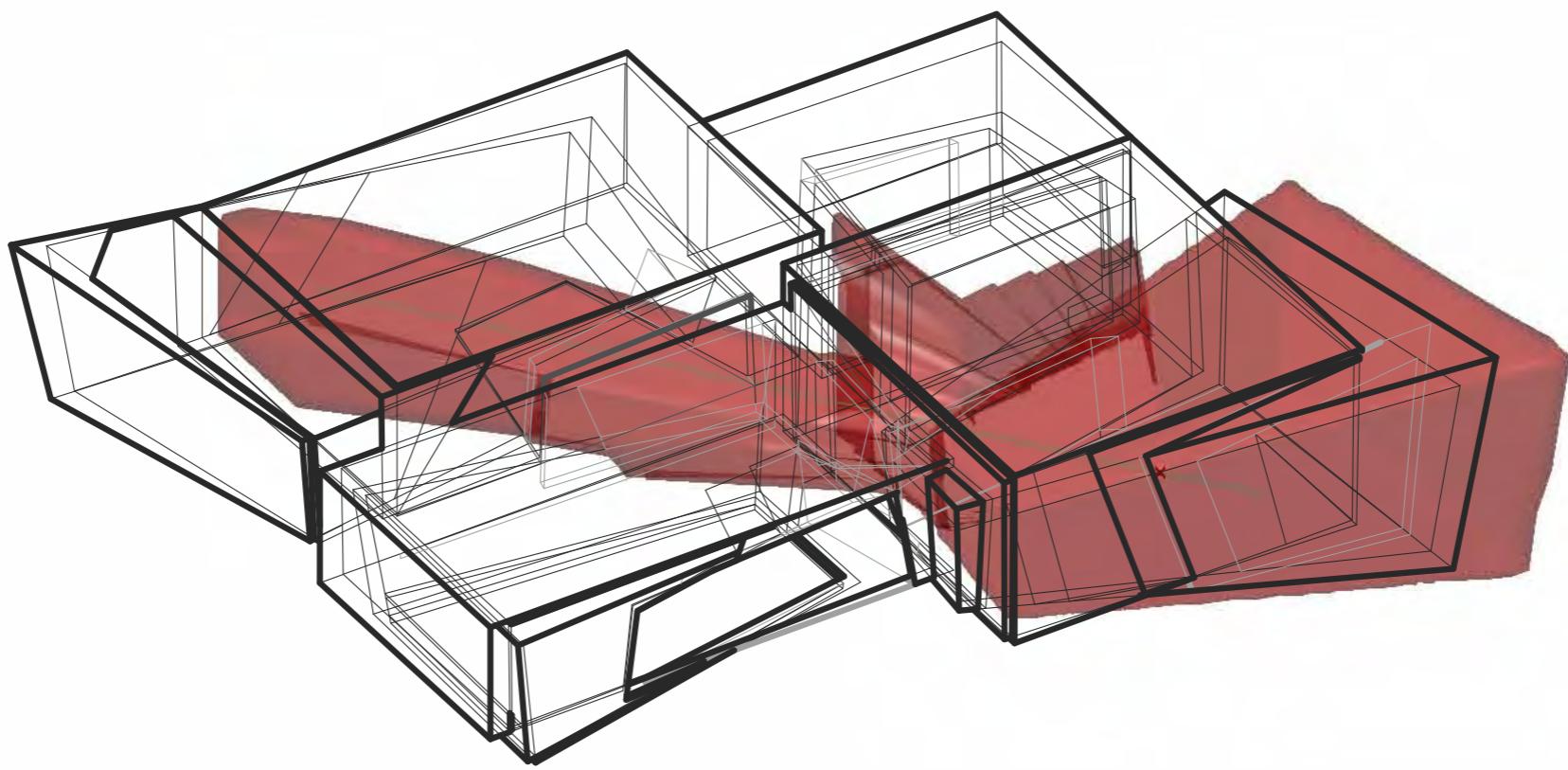


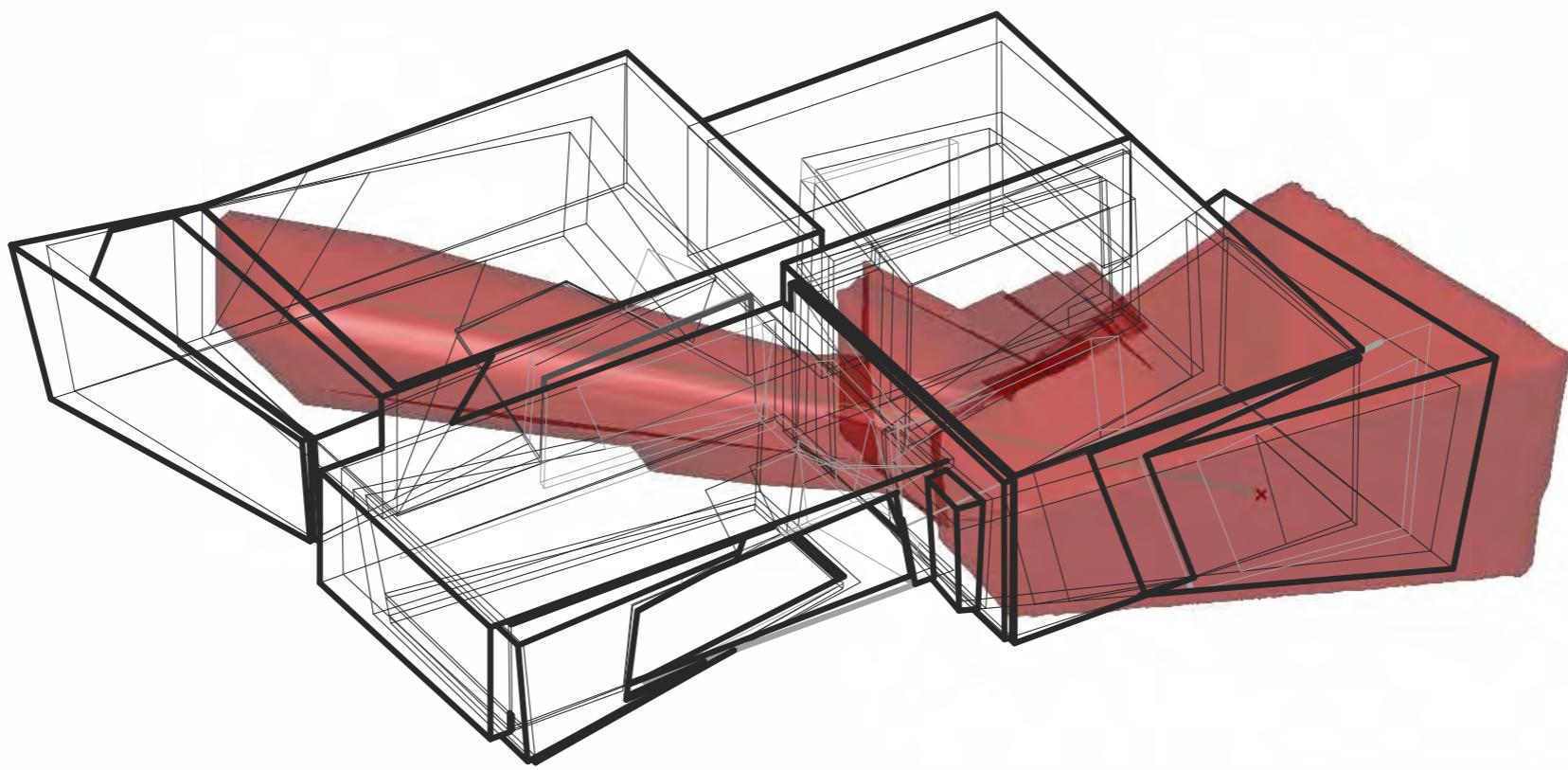


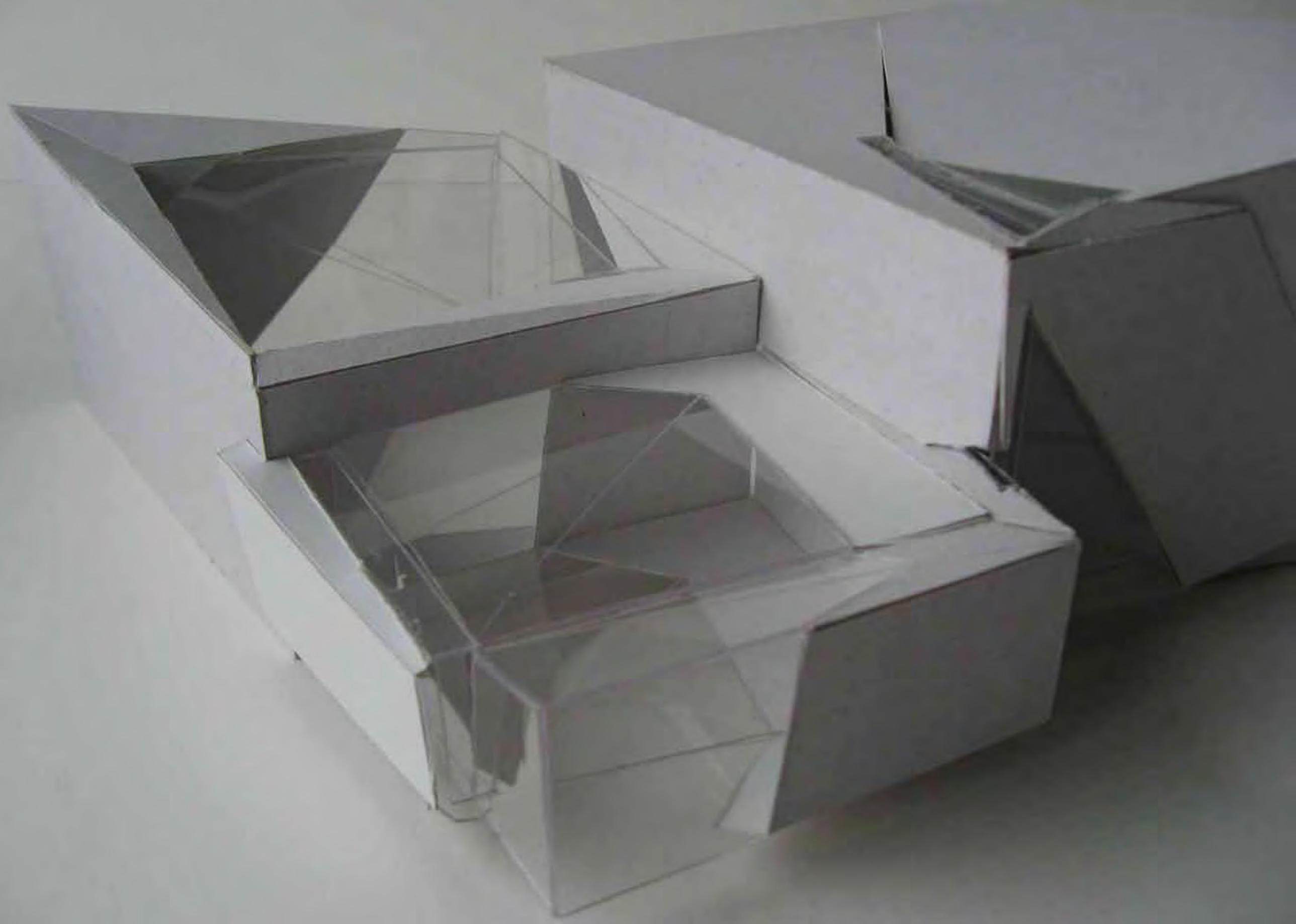








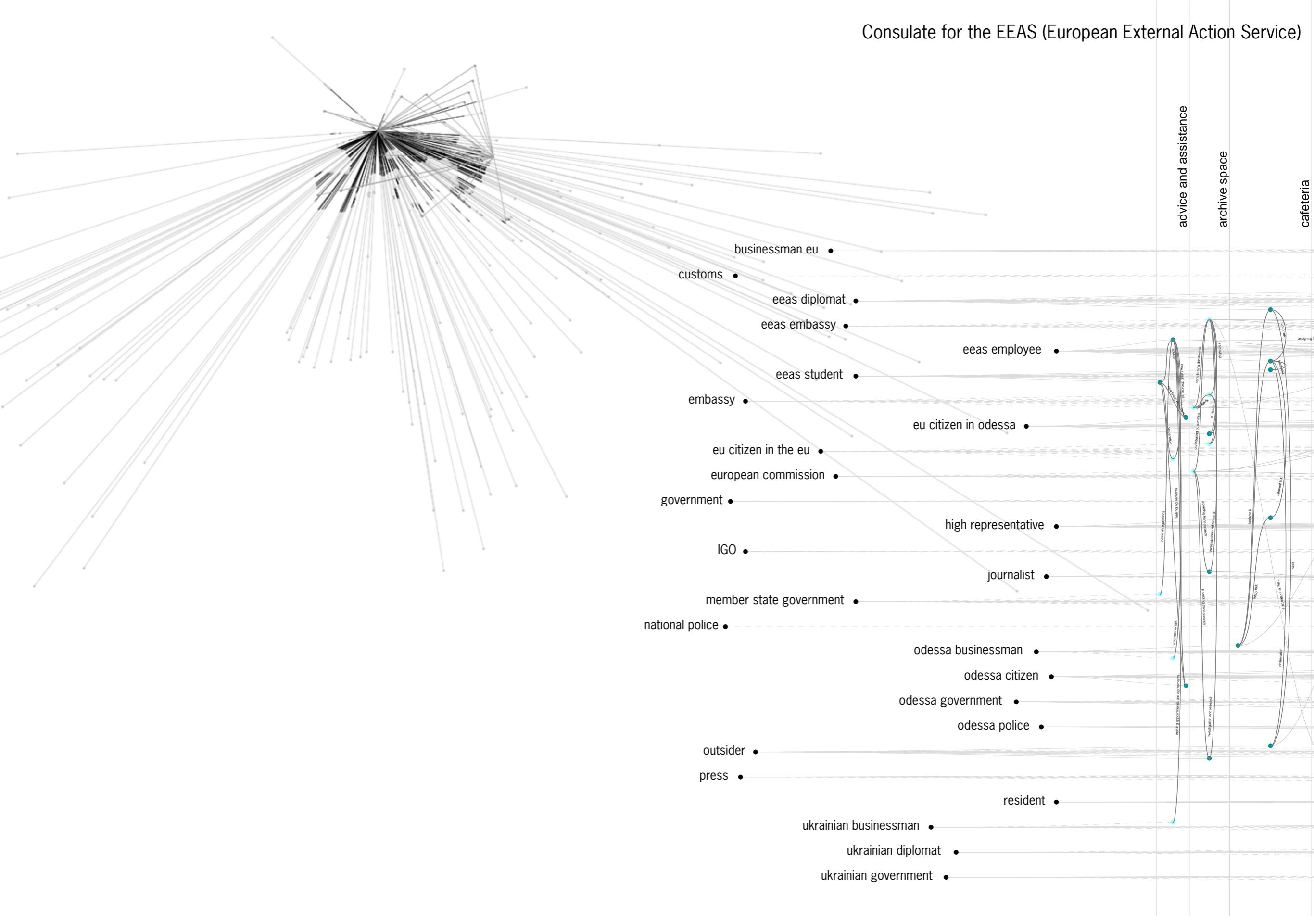


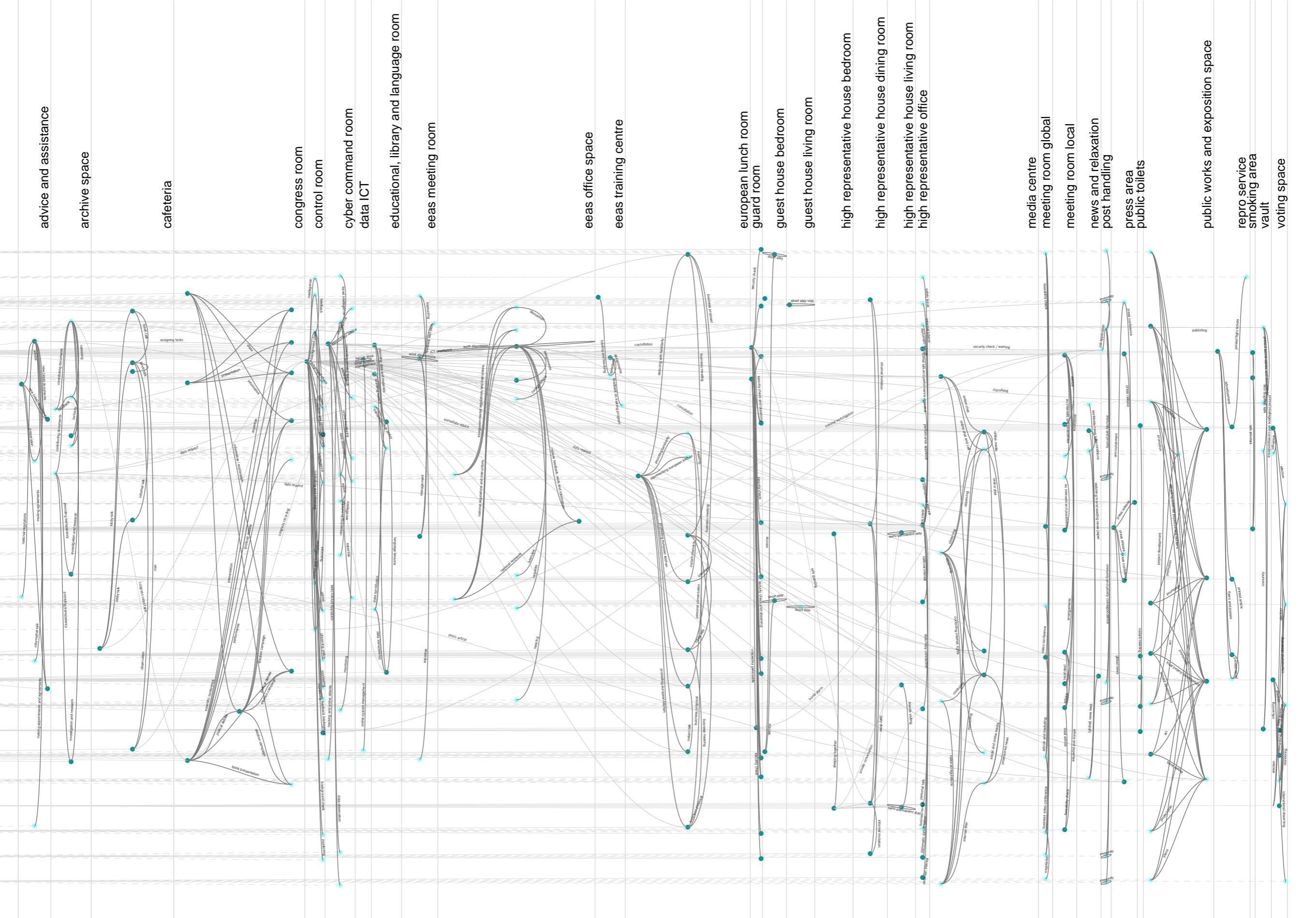


# Site and Program

measurements of grid block is 130.130 m  
the plot is aprox 25.130 m



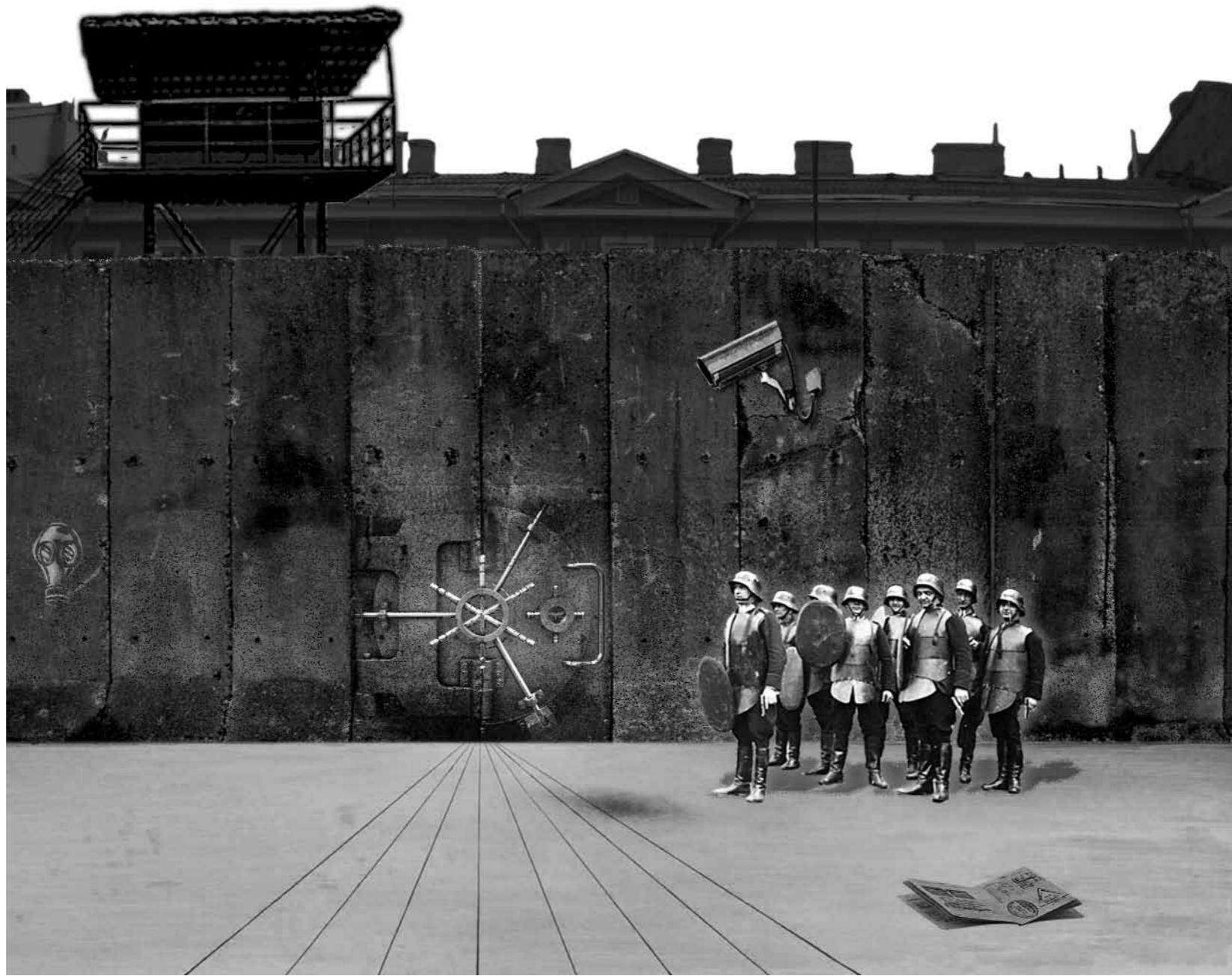




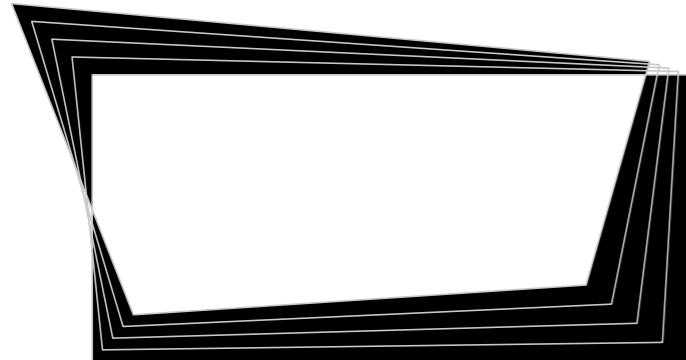






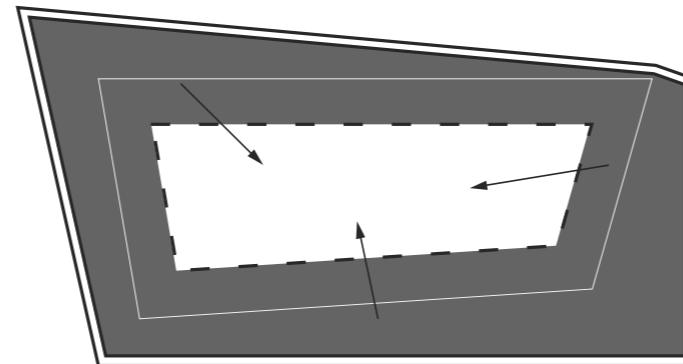


operation



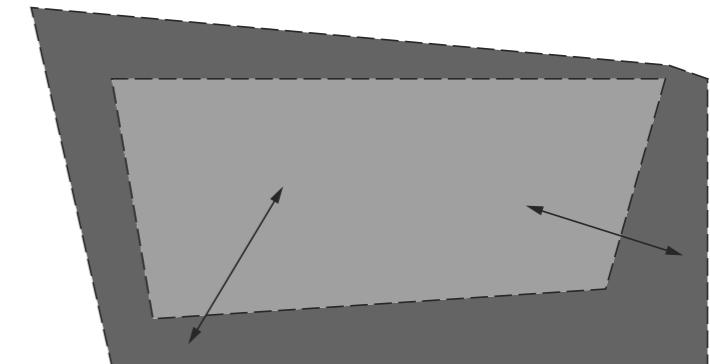
personal

at home around the fire place  
in a restaurant around the circulation area  
in the living room looking at the private garden

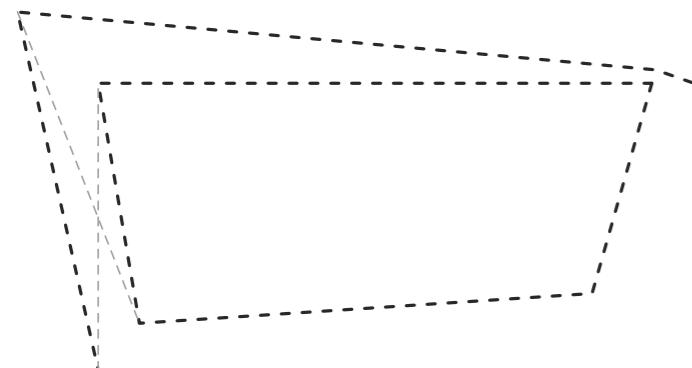


providing

discussing visum possibilities at the assistance desk  
listening to a speaker during a conference  
voting for a new government with a red pencil

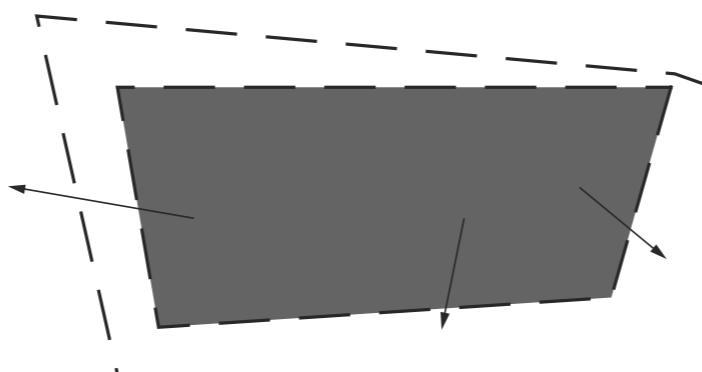


interior and in-between space



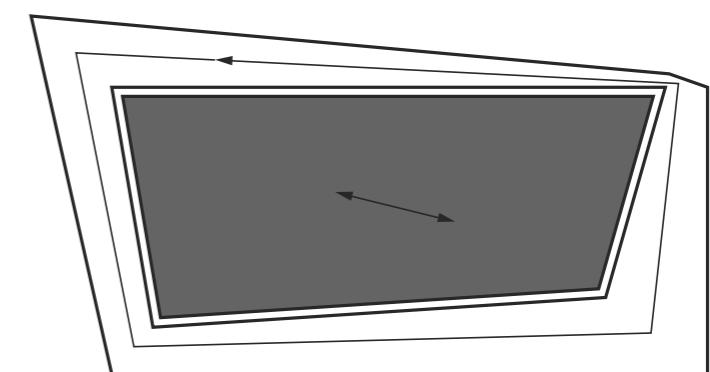
safety and control

checking people entering  
controlling internet traffic from behind a computer  
investigating diplomatic documents in the archive



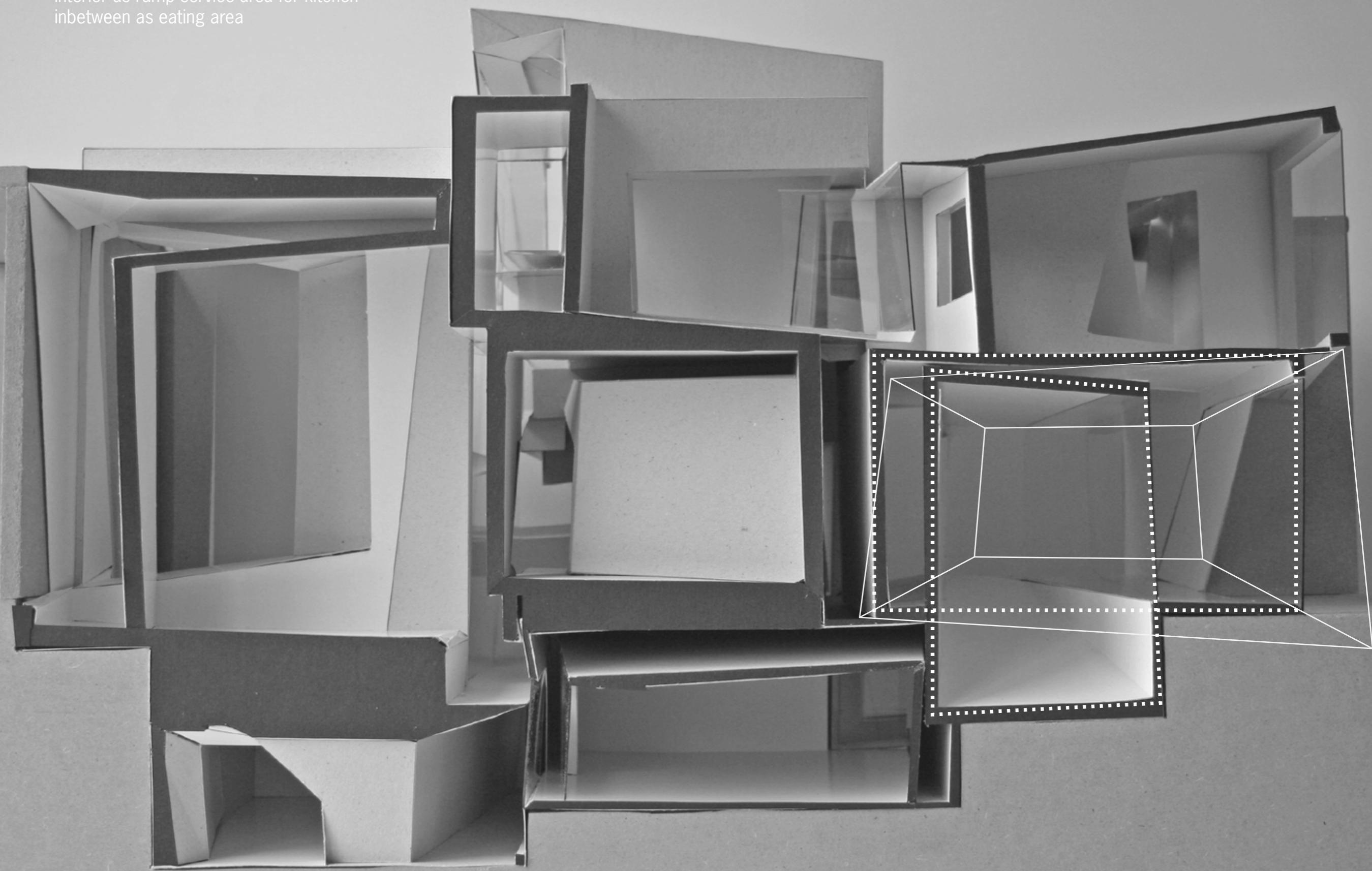
diplomatic and ceremonial

a formal meeting between officials  
recieving classified post  
serving typical european beverage



*catering service*

interior as ramp service area for kitchen  
inbetween as eating area

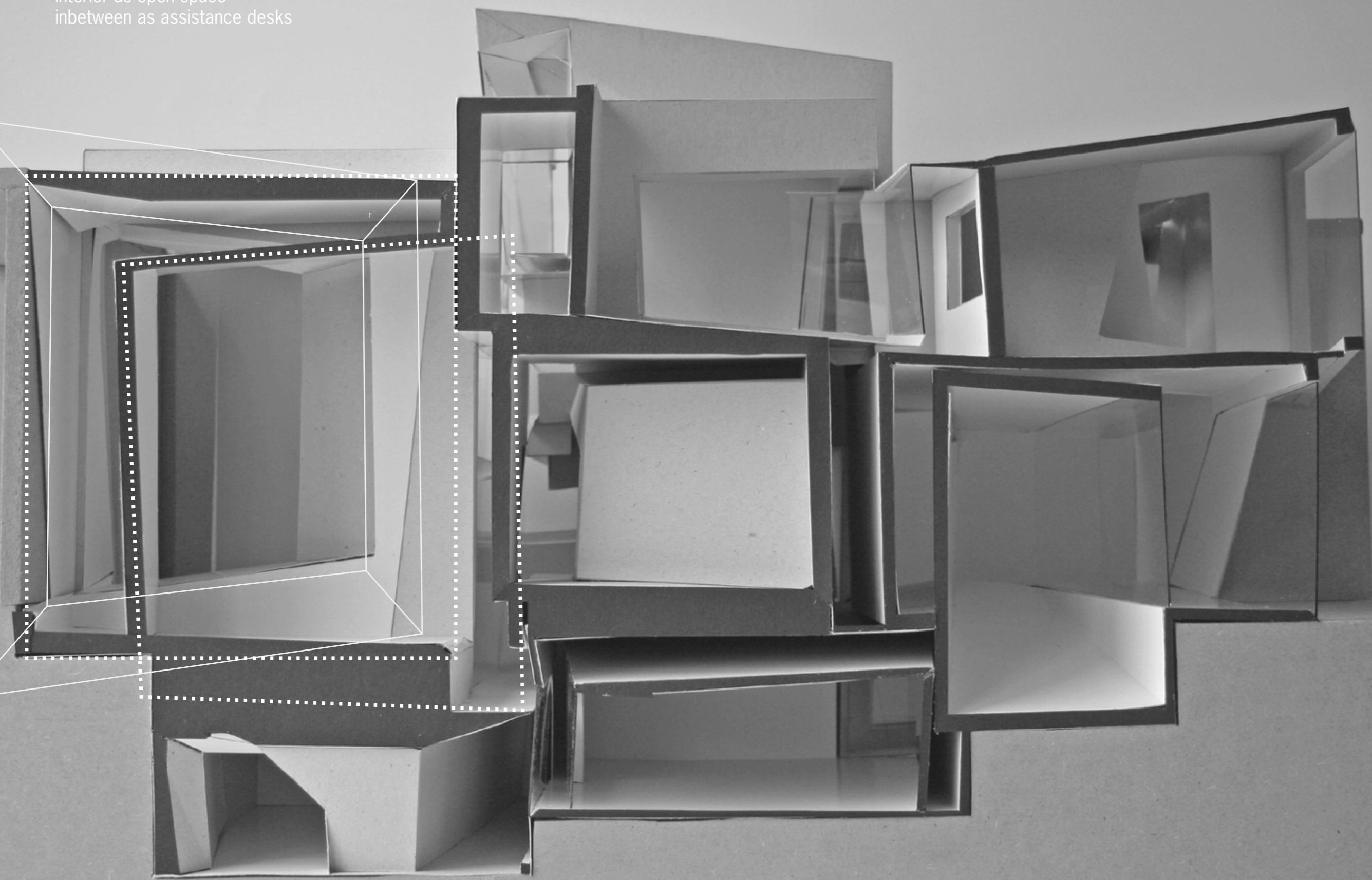


*living room*

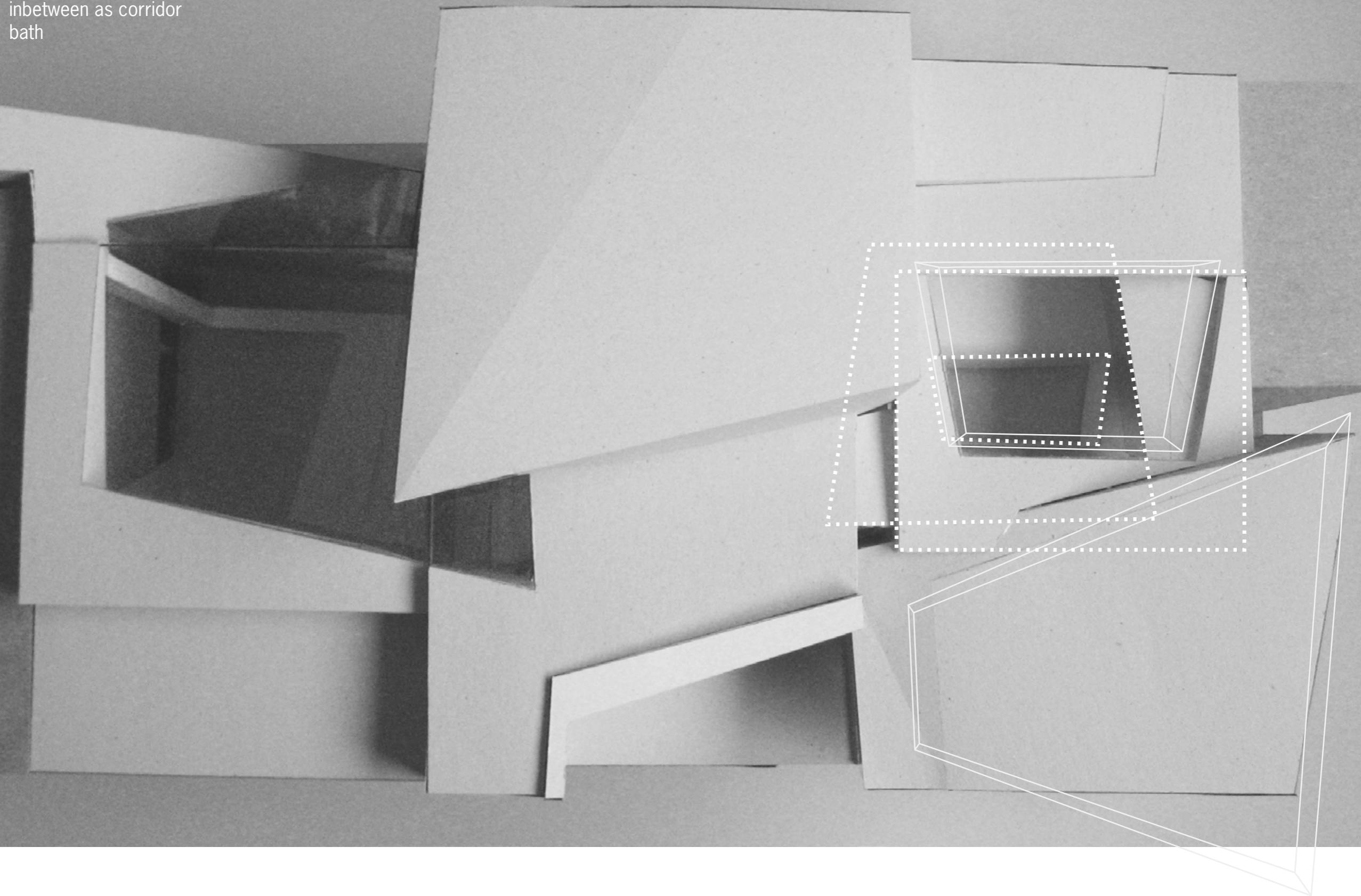
interior as a private enclosed courtyard  
inbetween as a living room



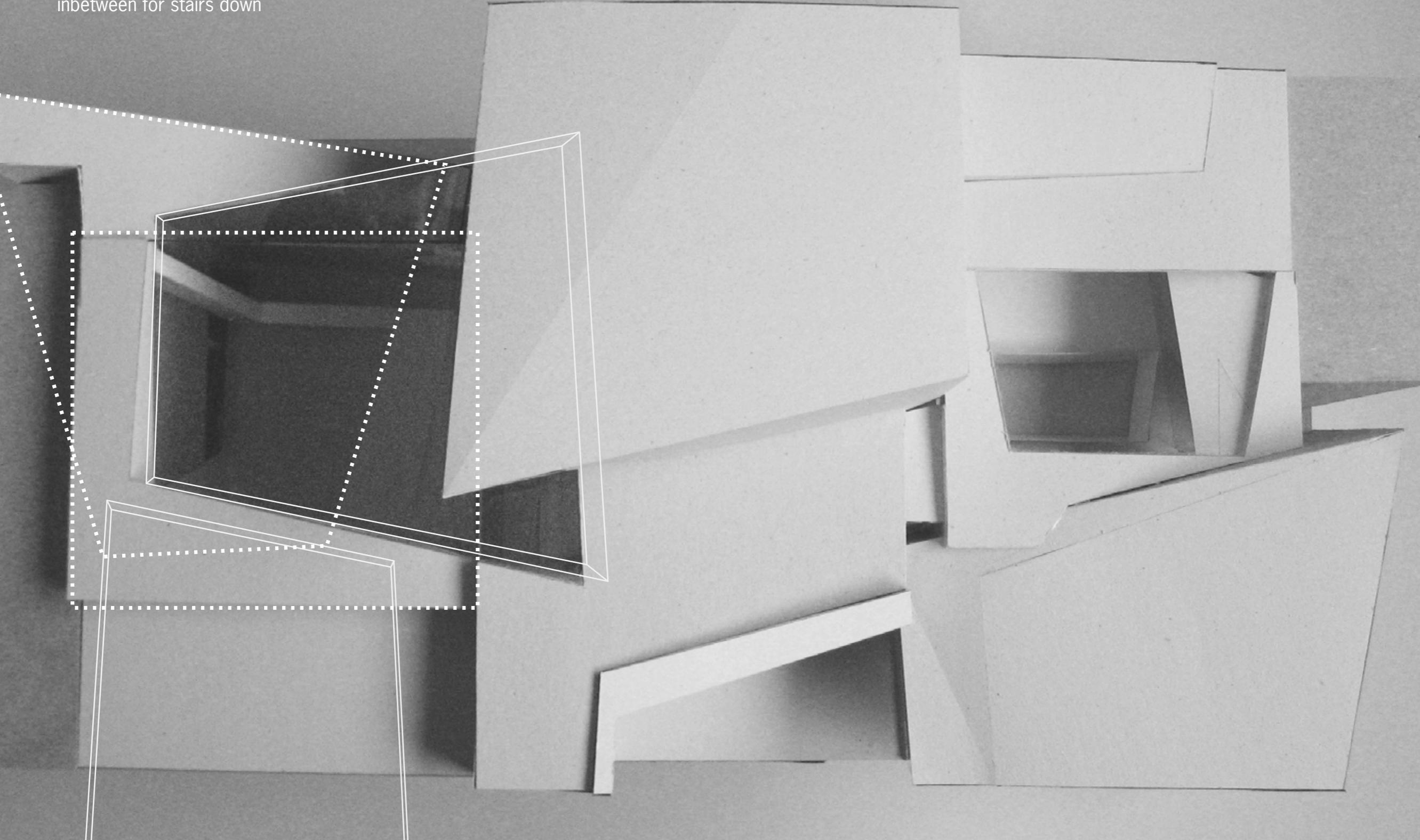
assistance area  
interior as open space  
inbetween as assistance desks



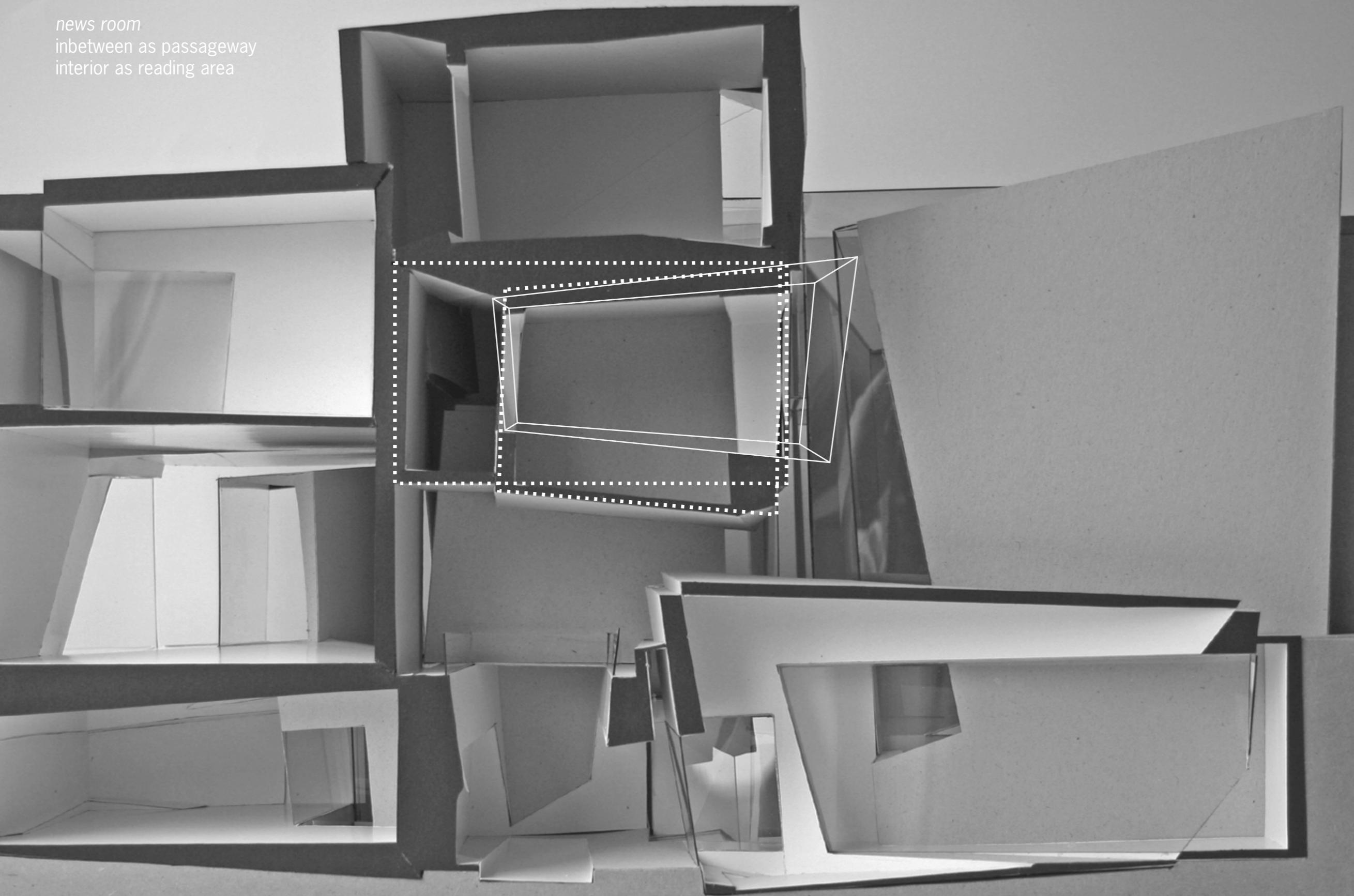
*bathroom*  
interior private room  
inbetween as corridor  
bath



*entrance*  
interior as atrium  
inbetween for stairs down



*news room*  
inbetween as passageway  
interior as reading area



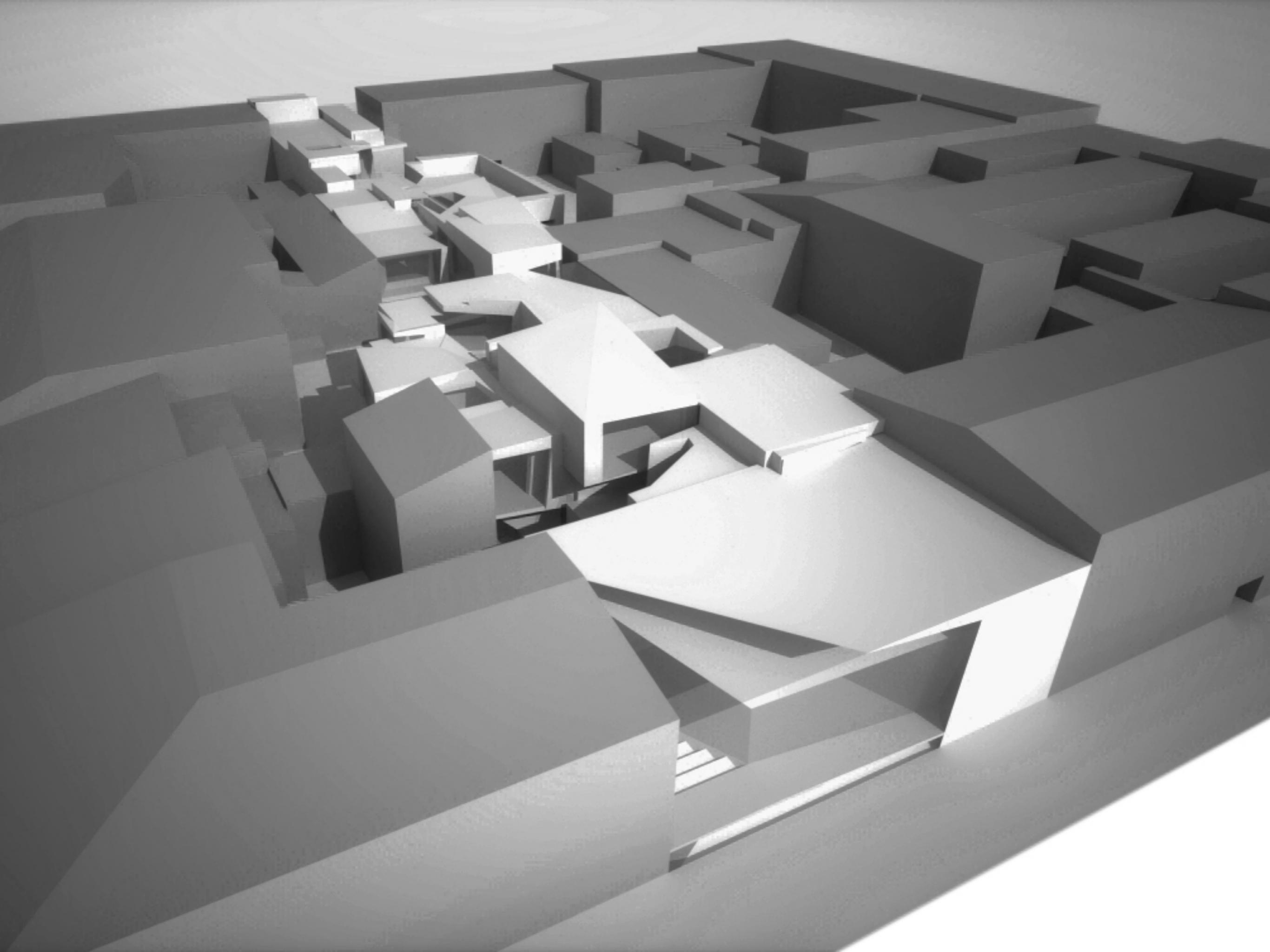
*archive*

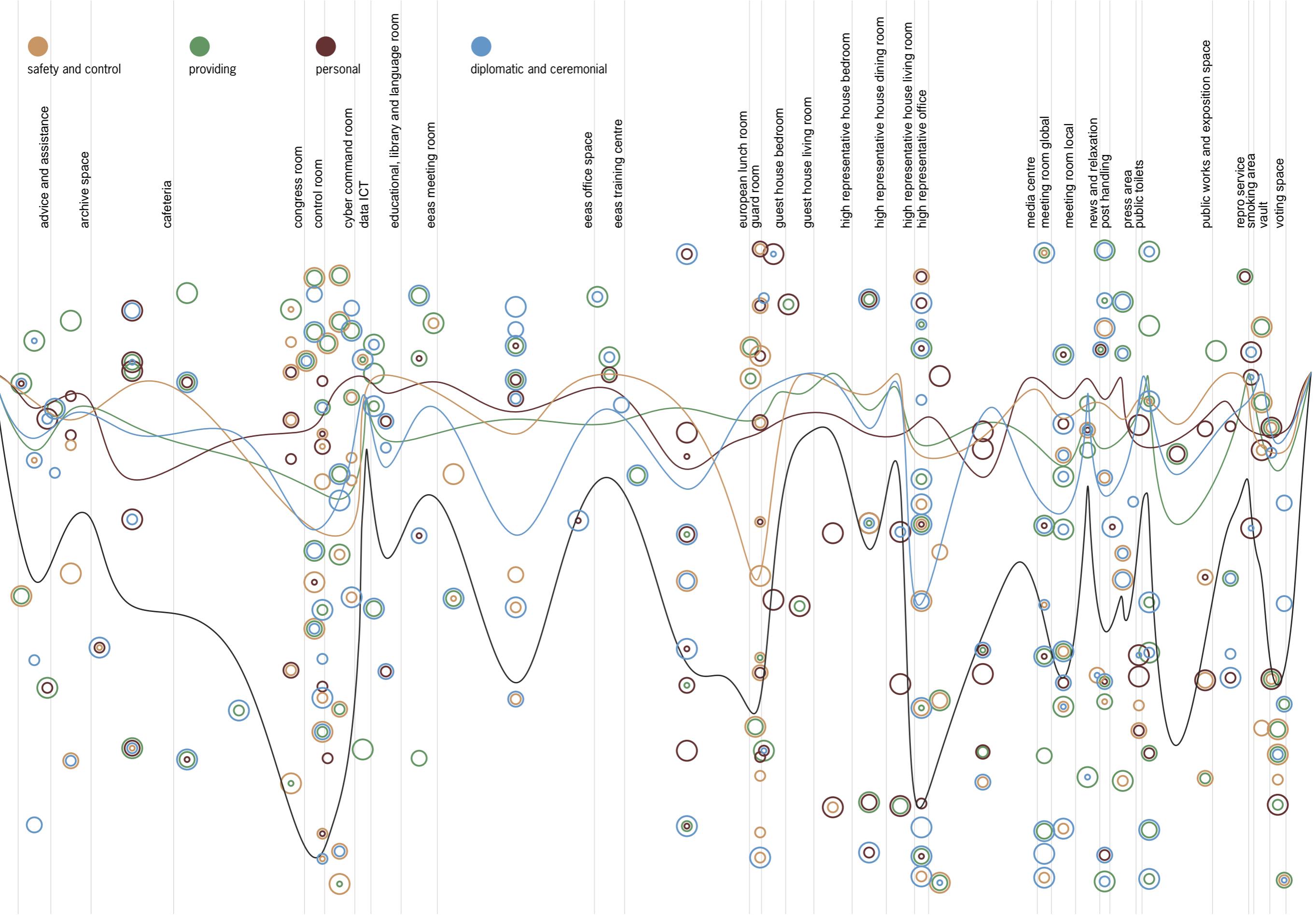
interior as reading space

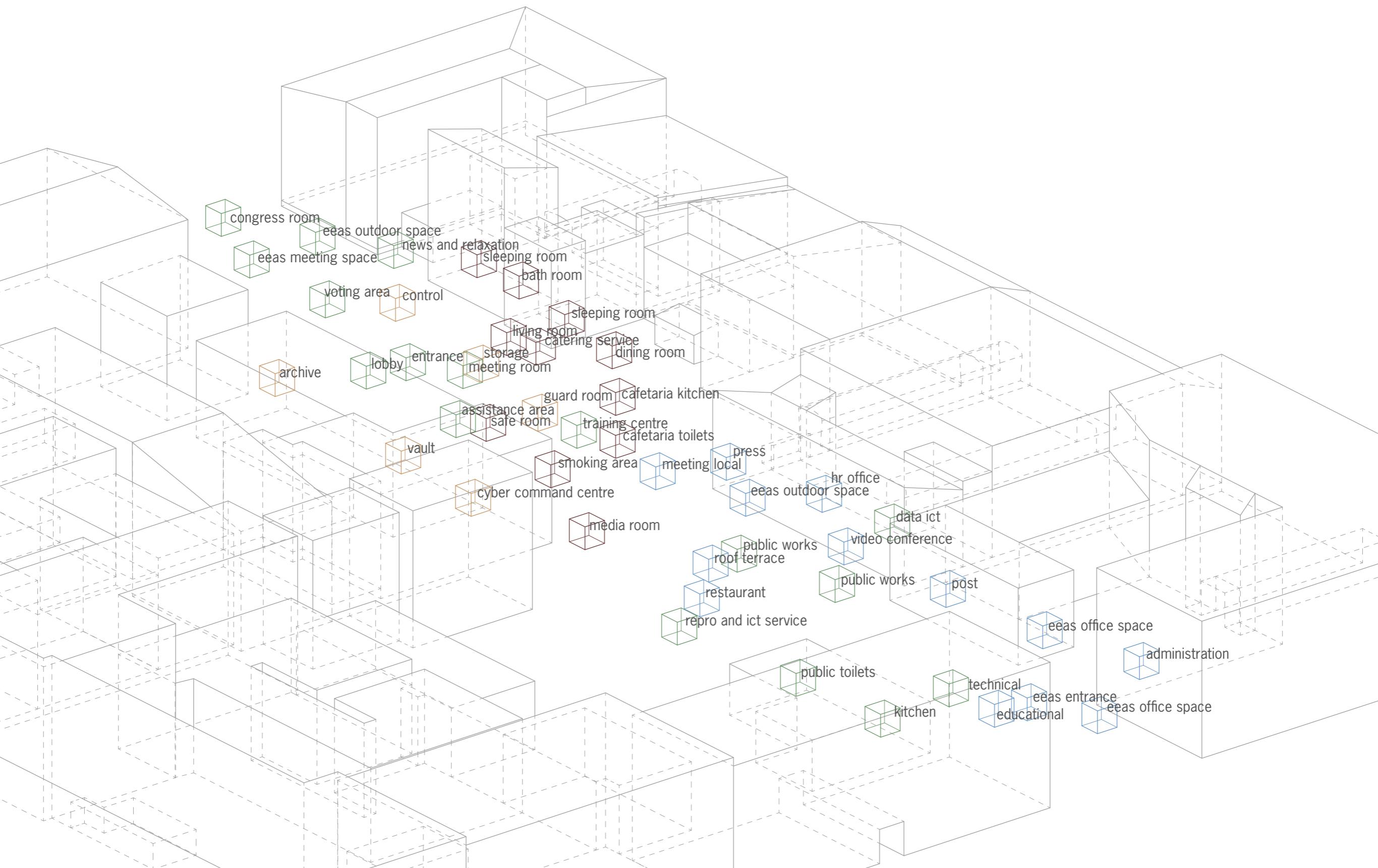
inbetween as archive shelves

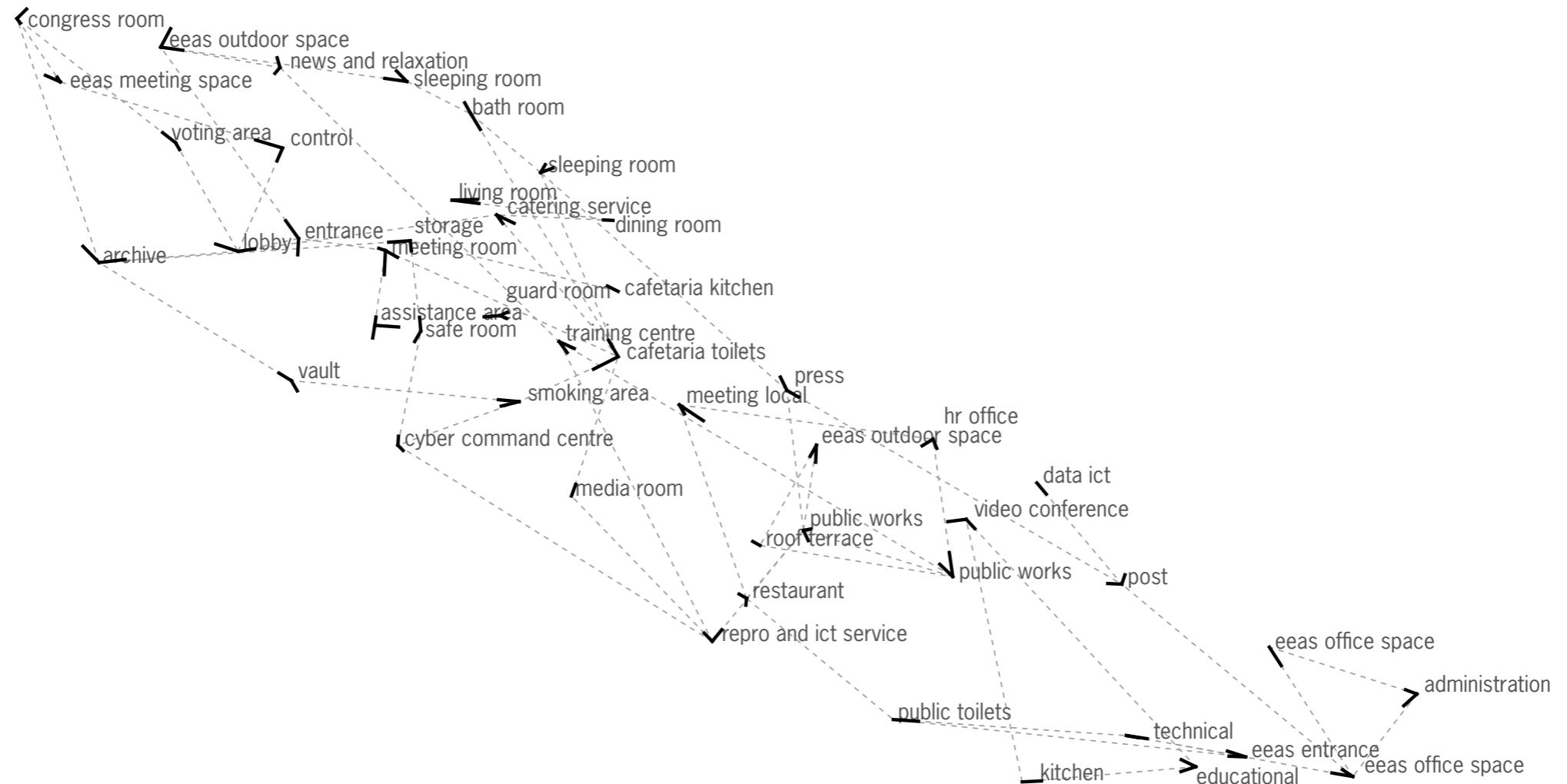


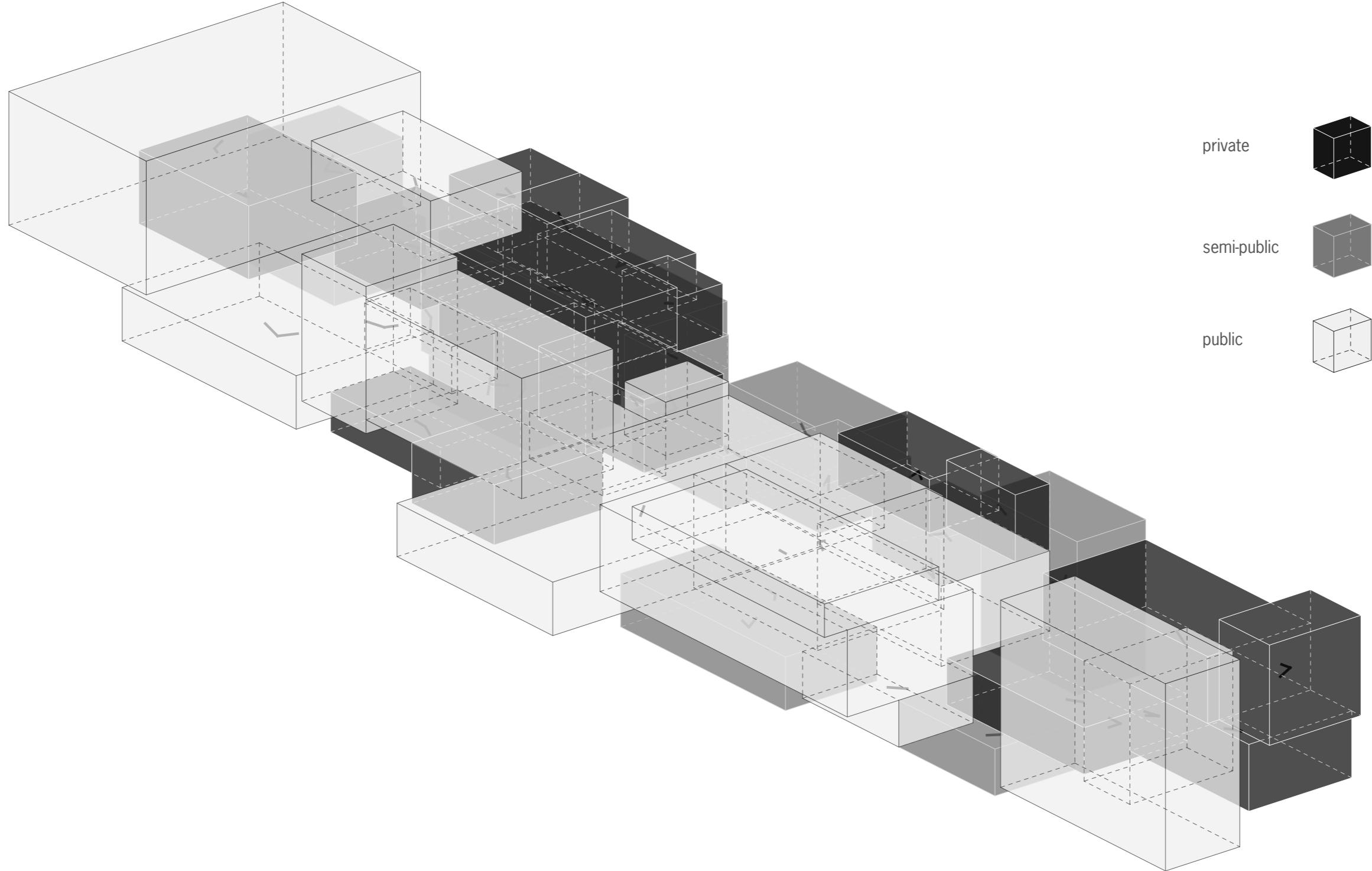
# Processing

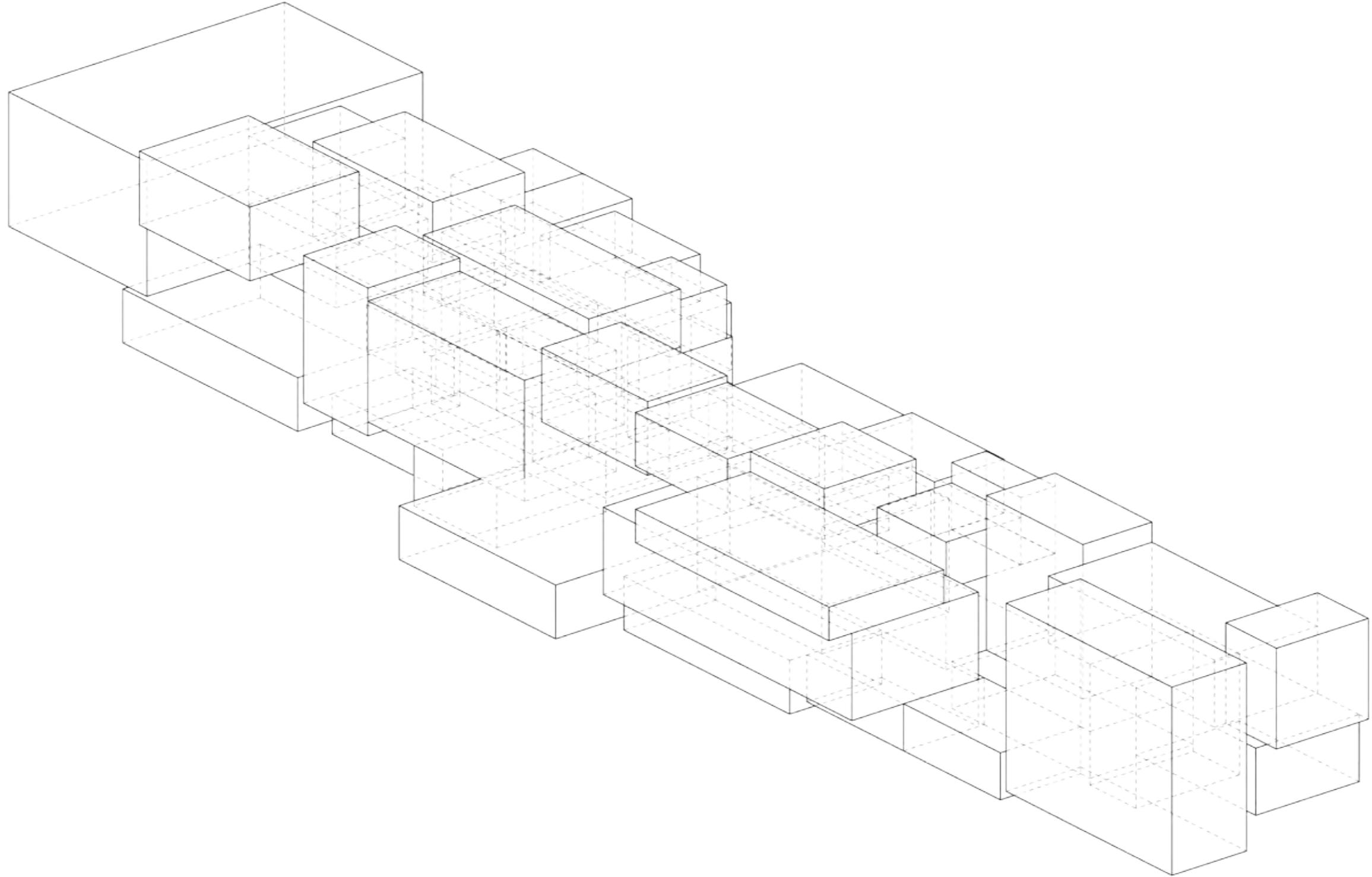


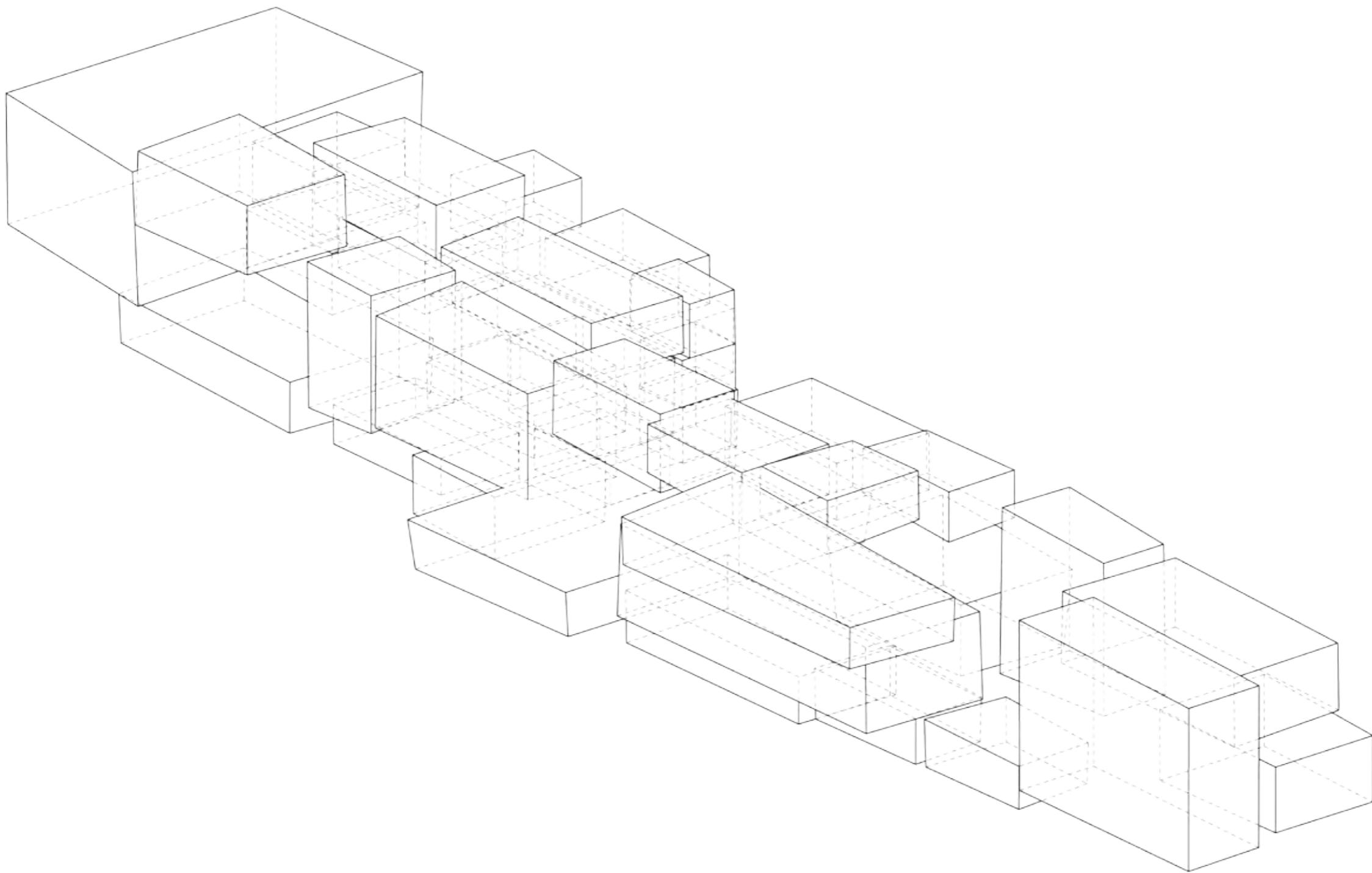


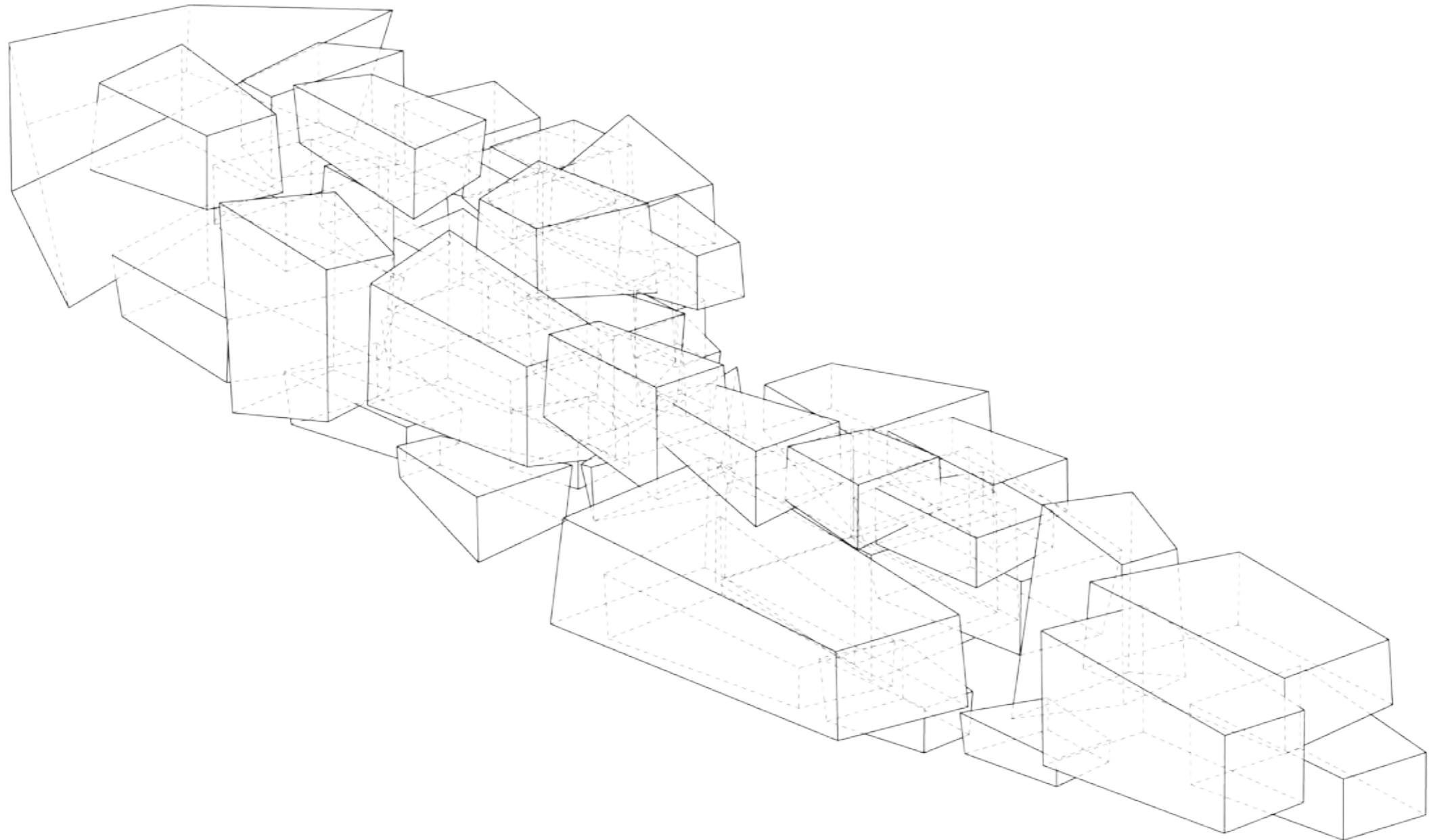


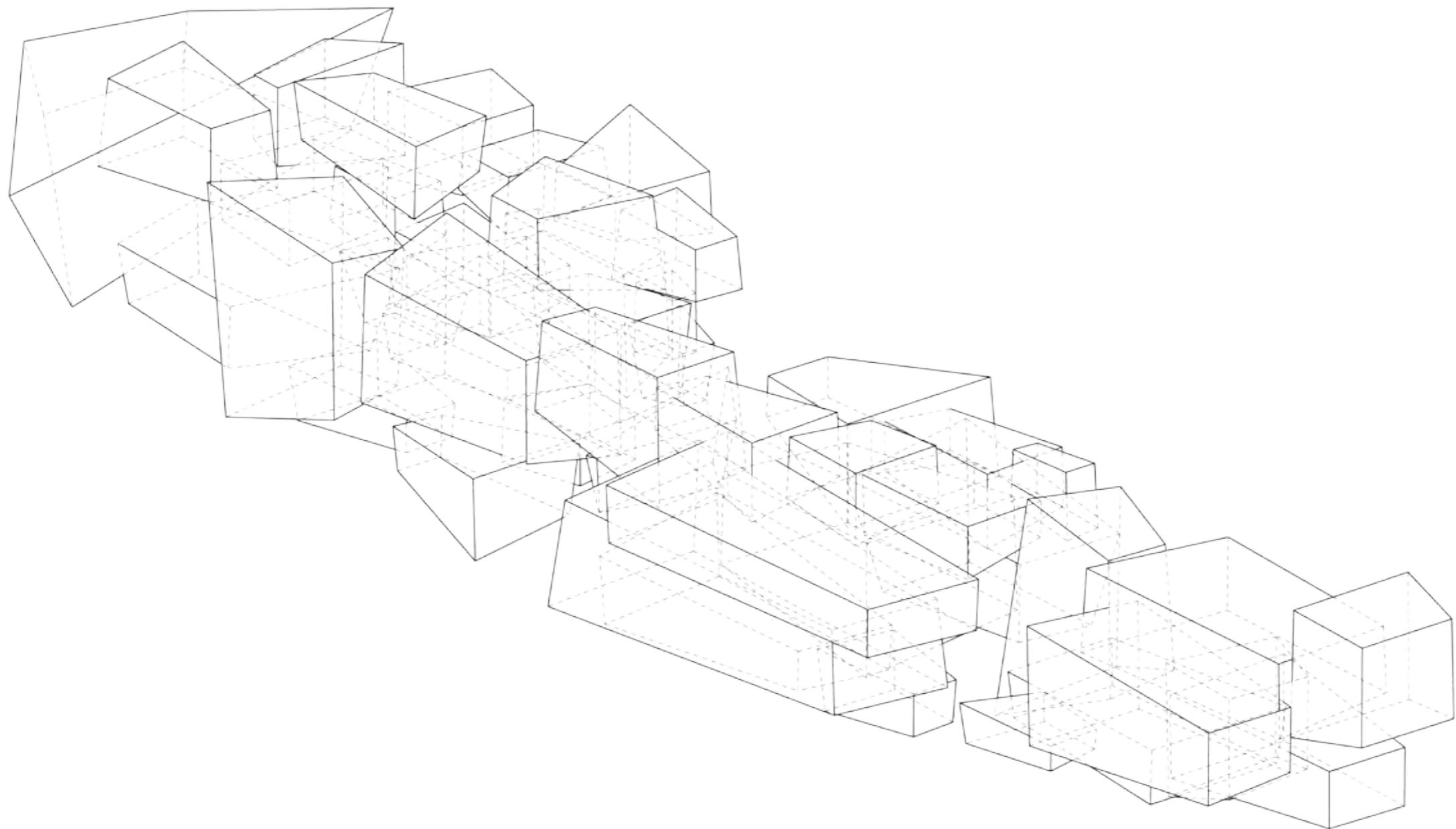


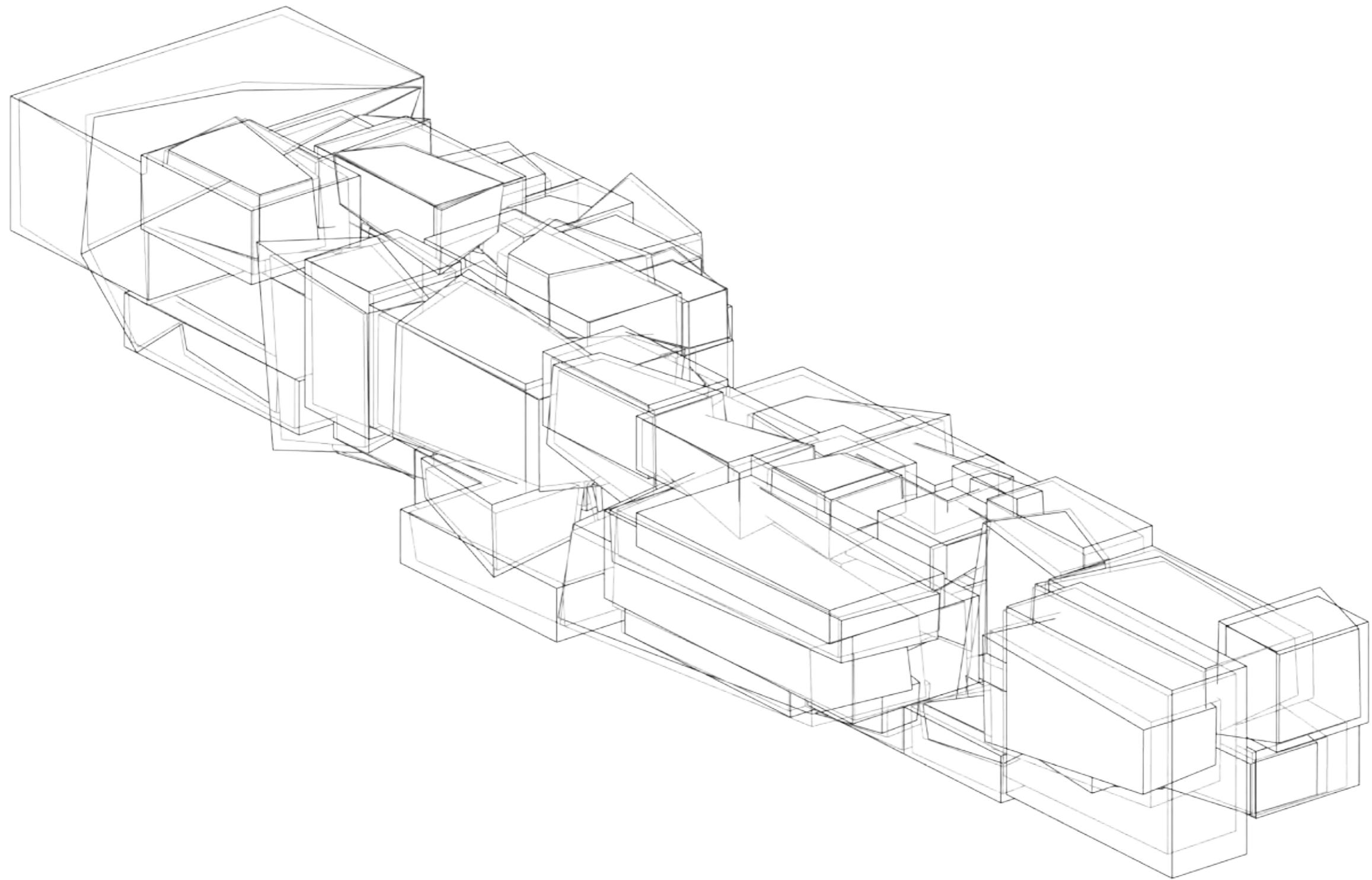


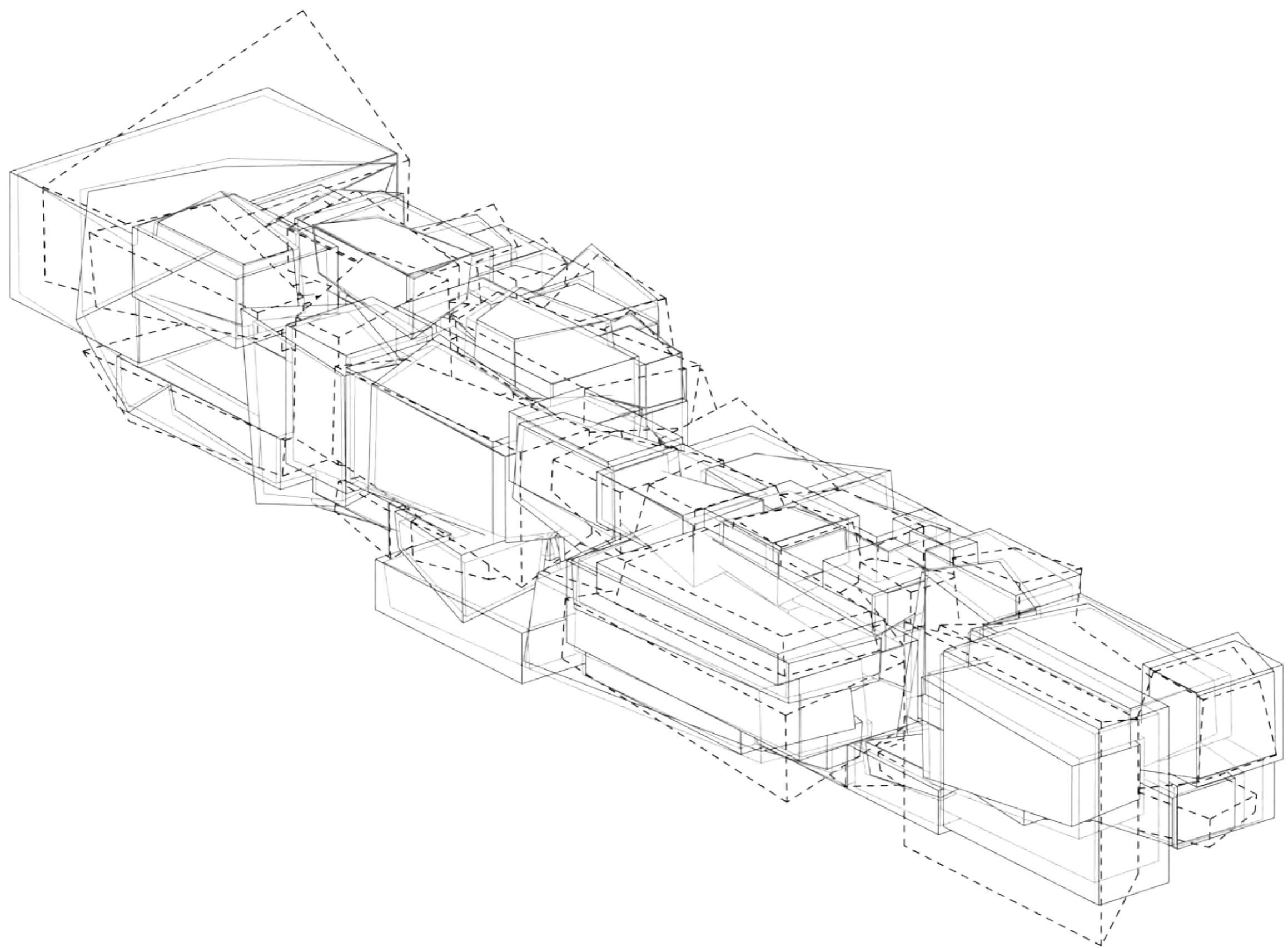


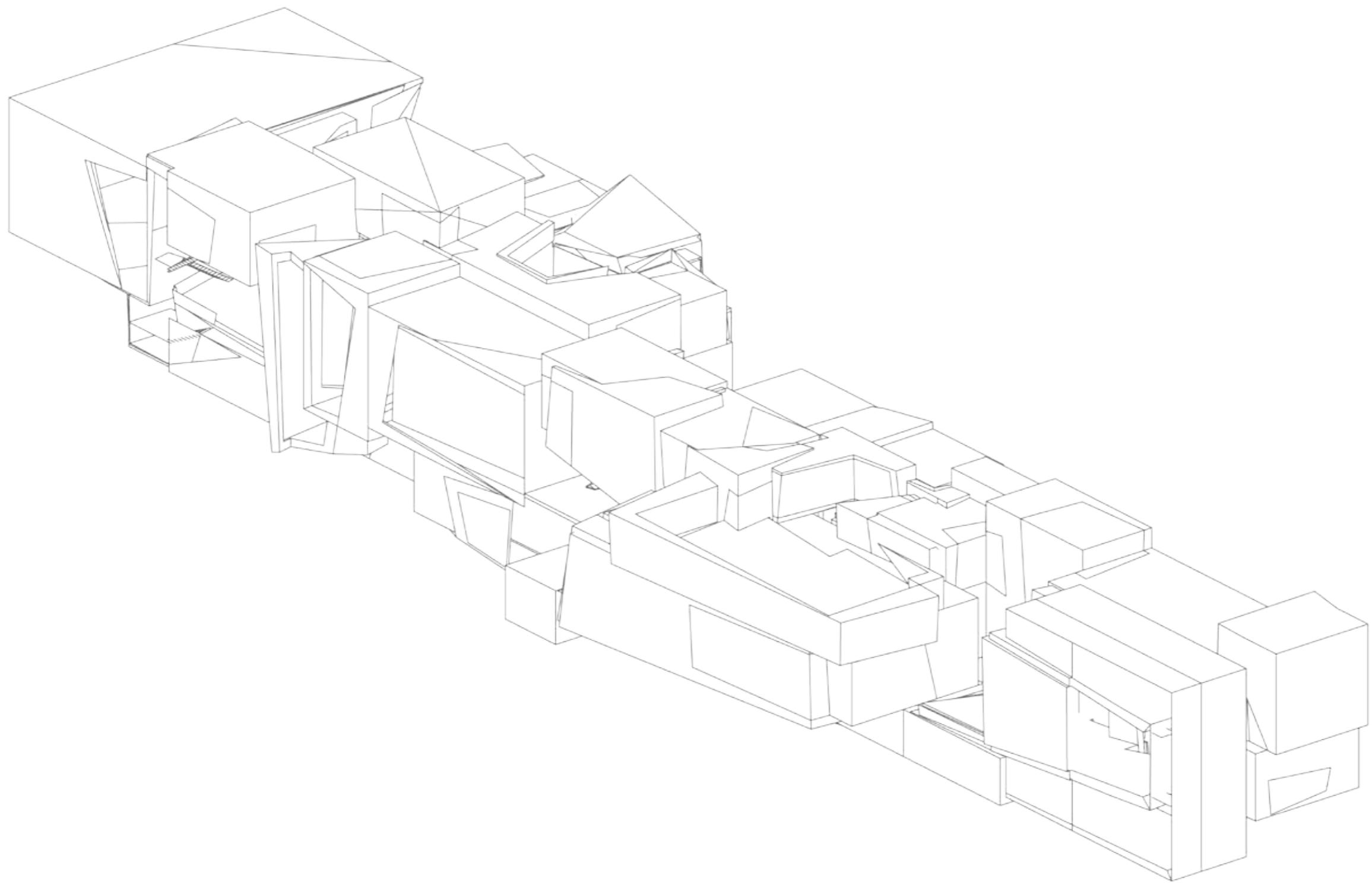


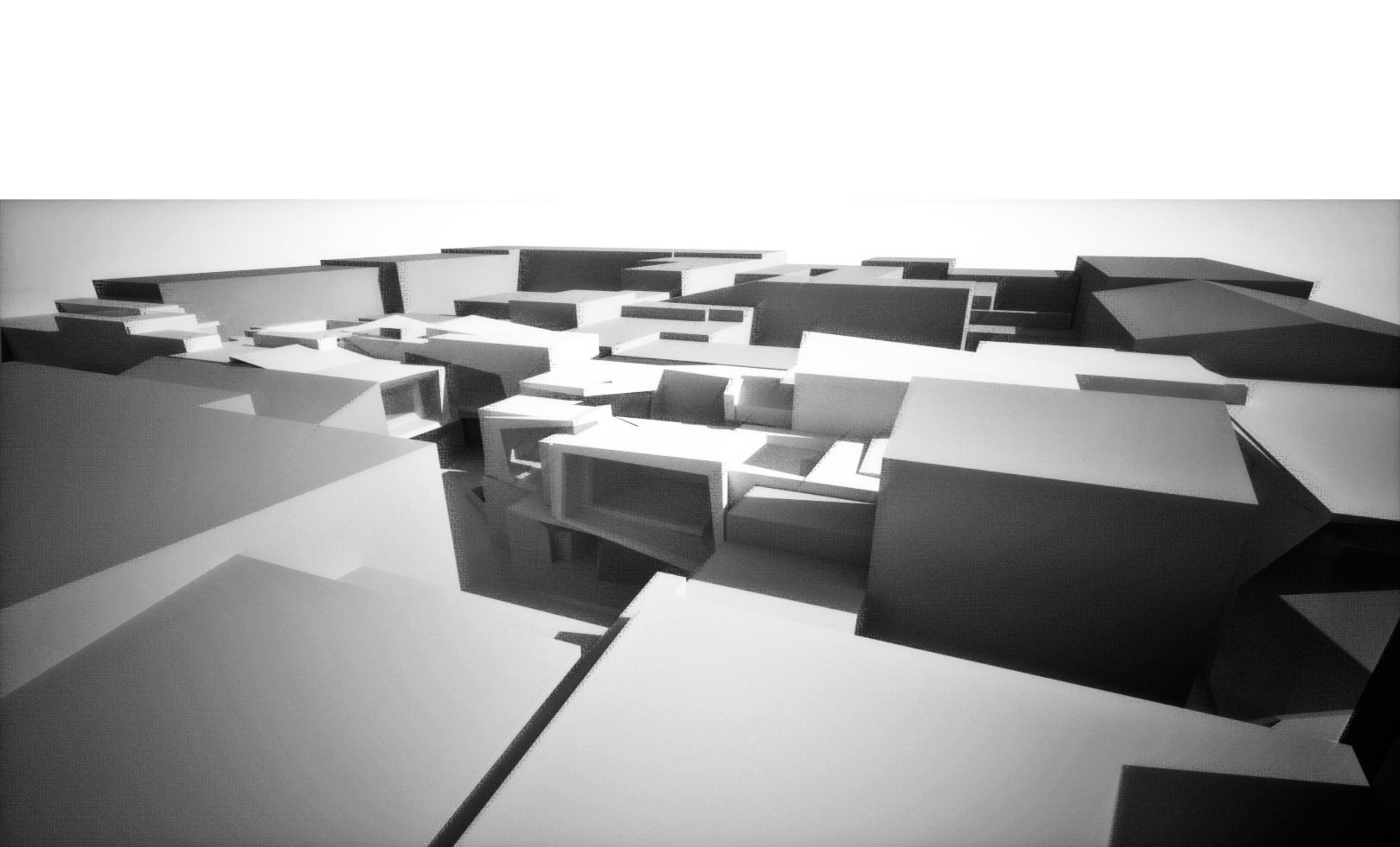


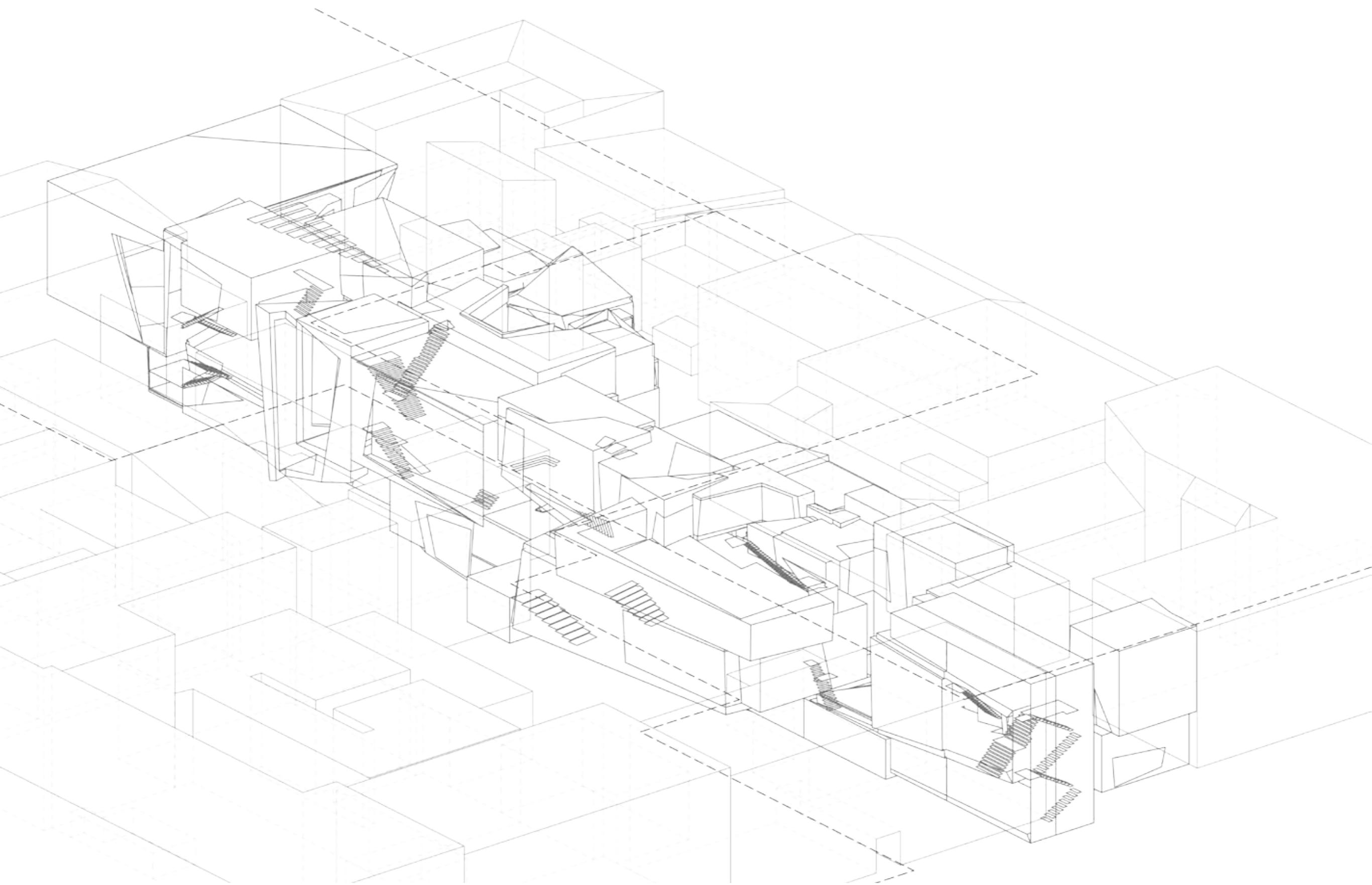


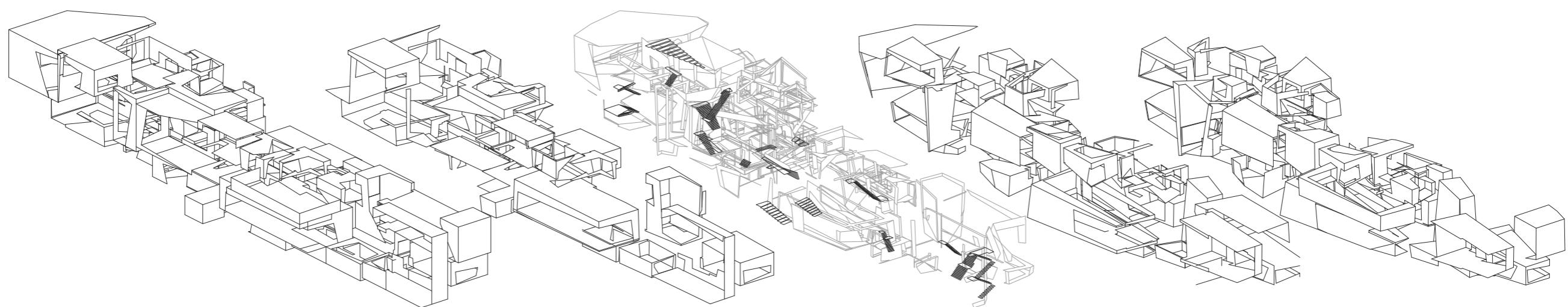
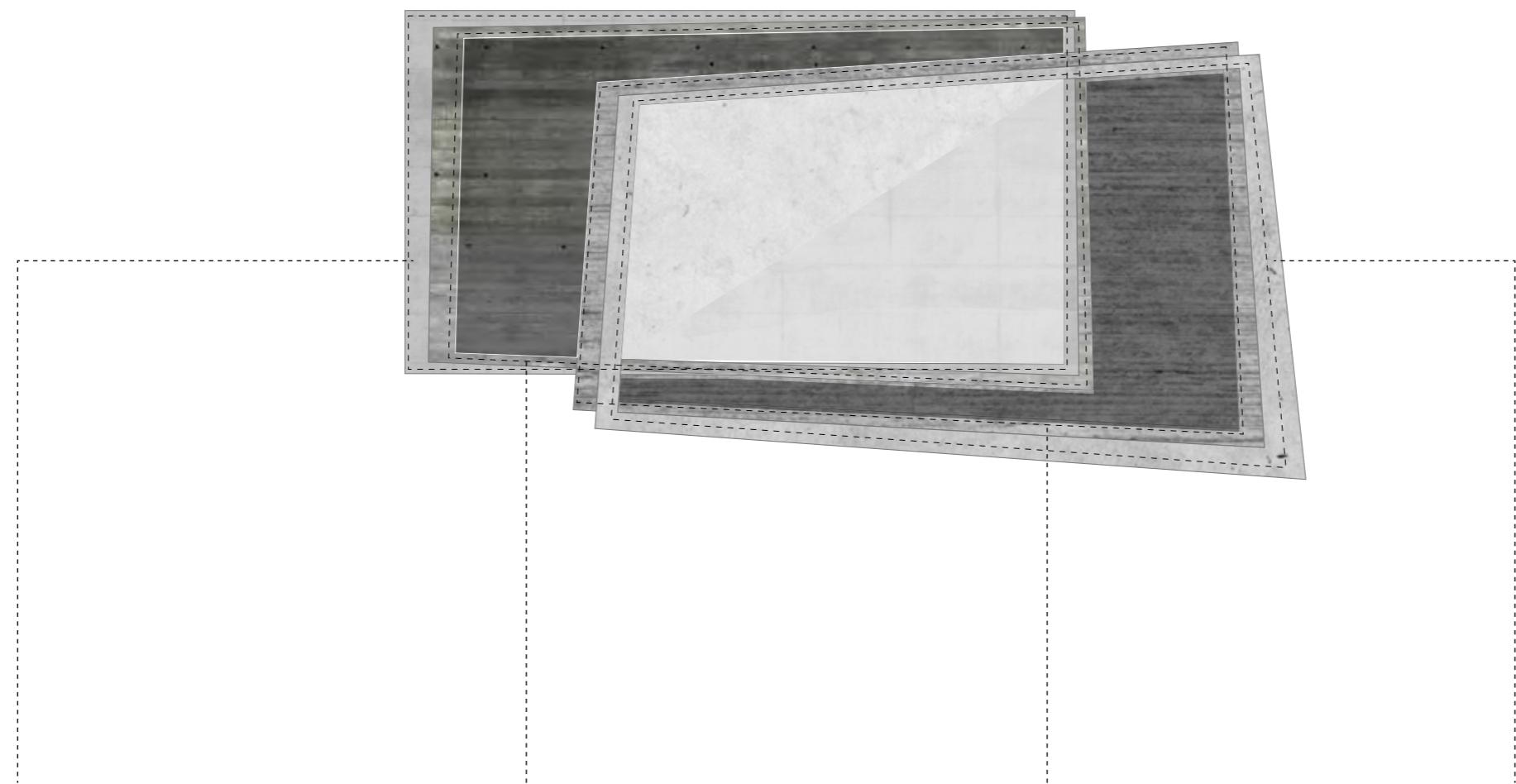


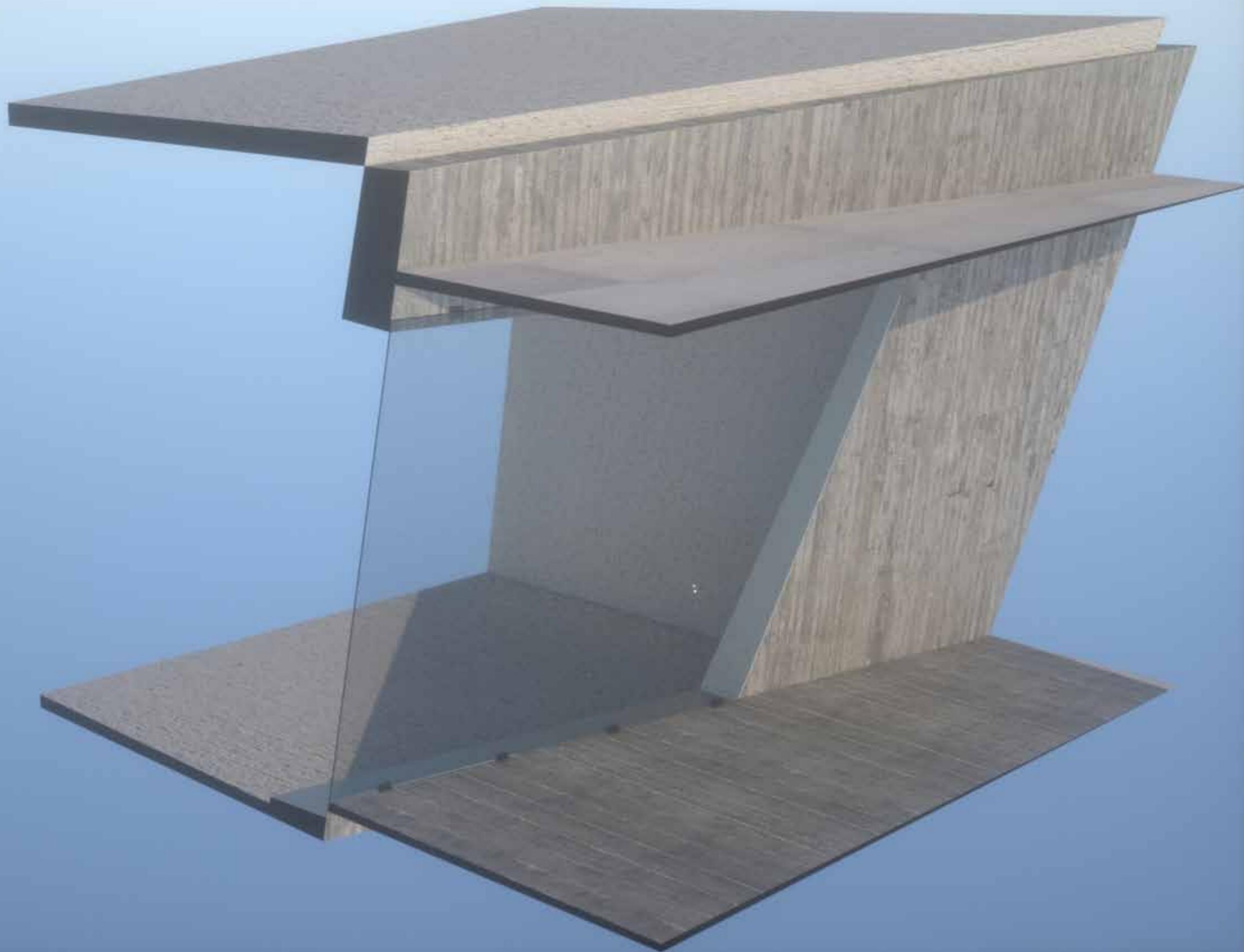




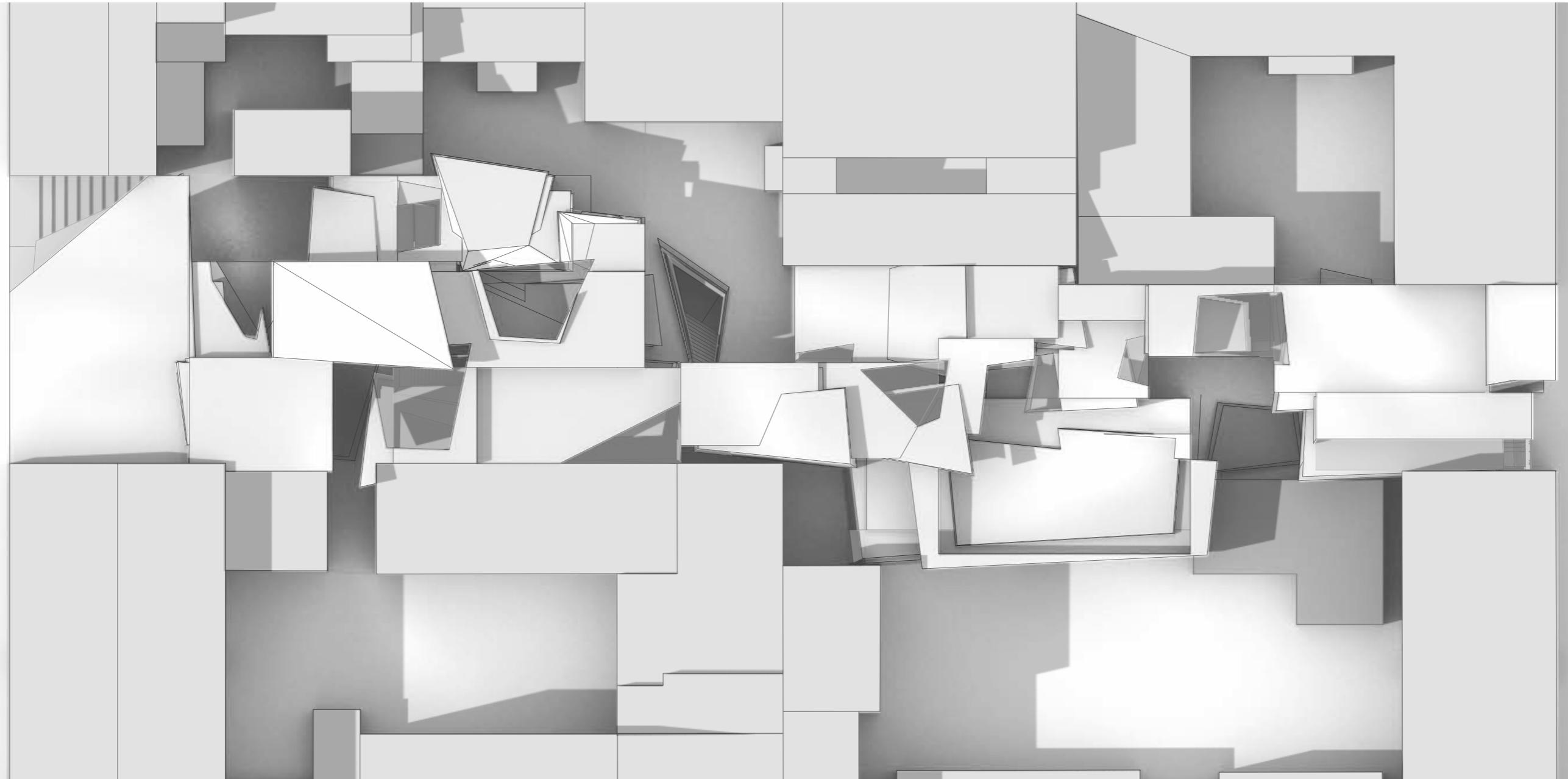






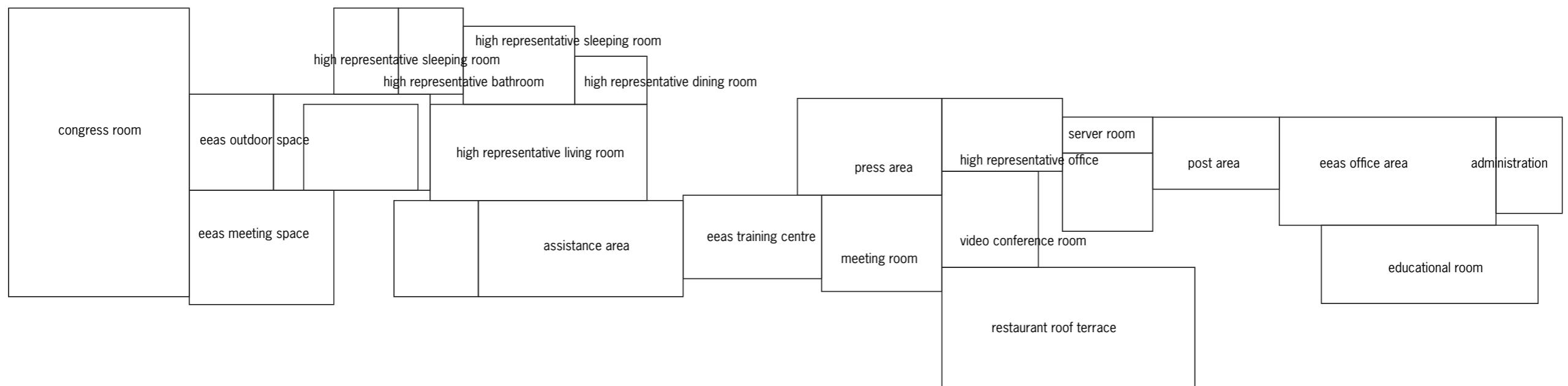


# Design

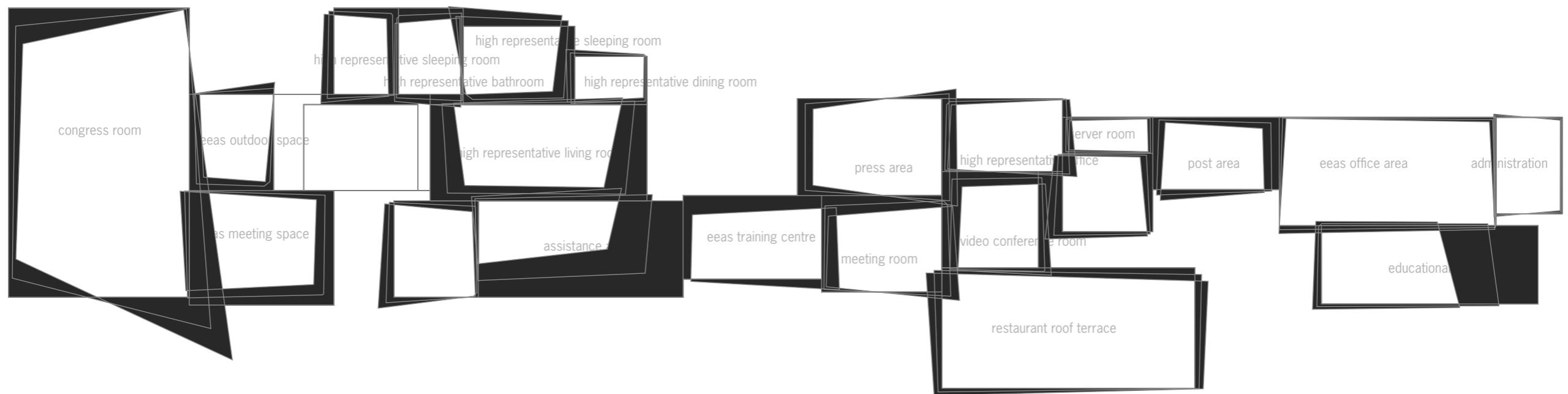


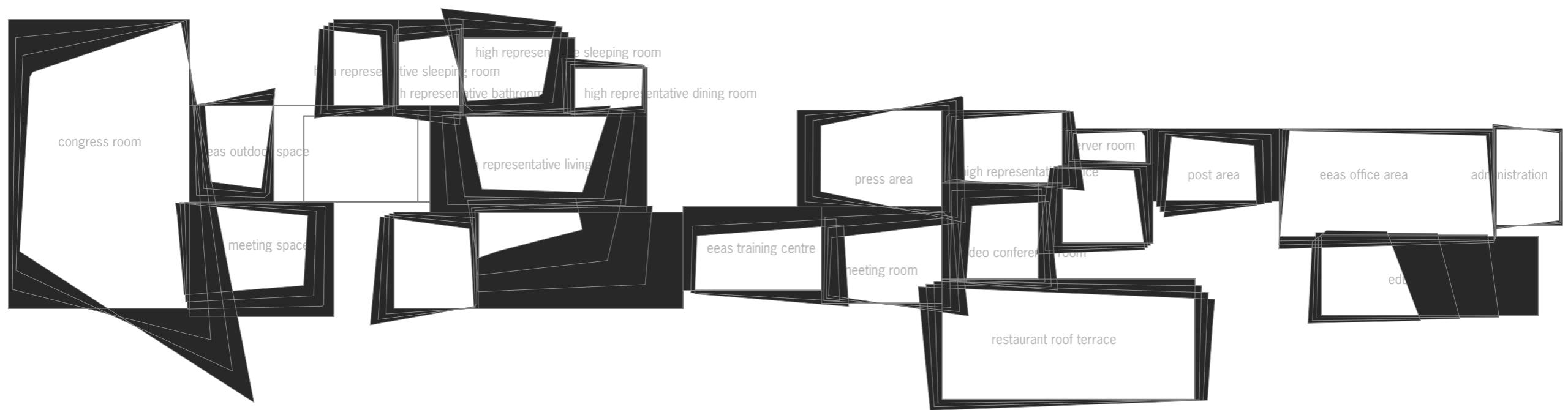
TOP VIEW

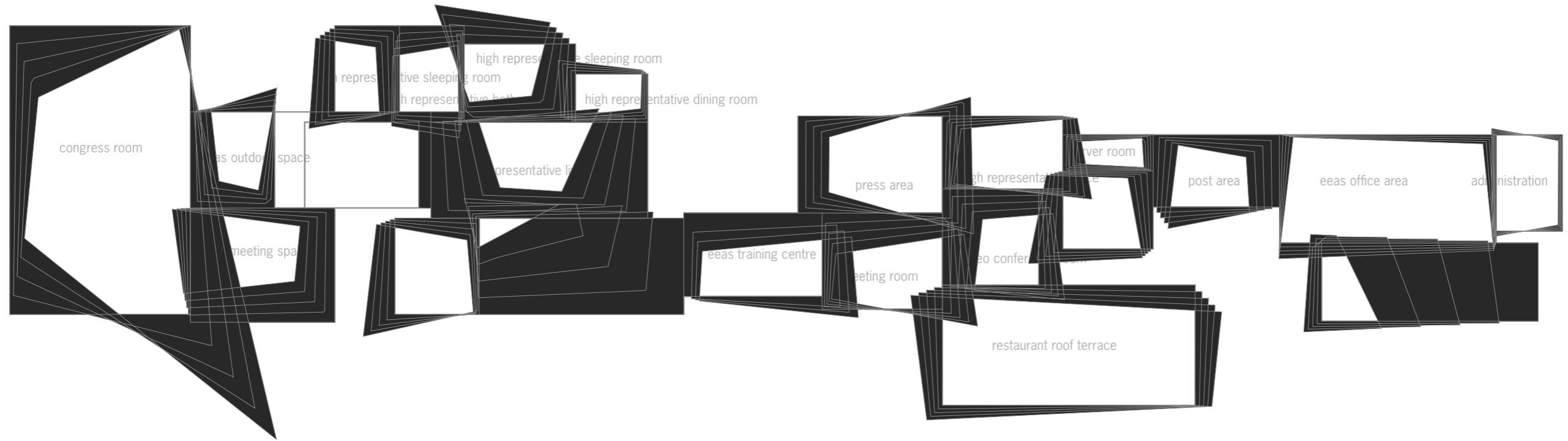


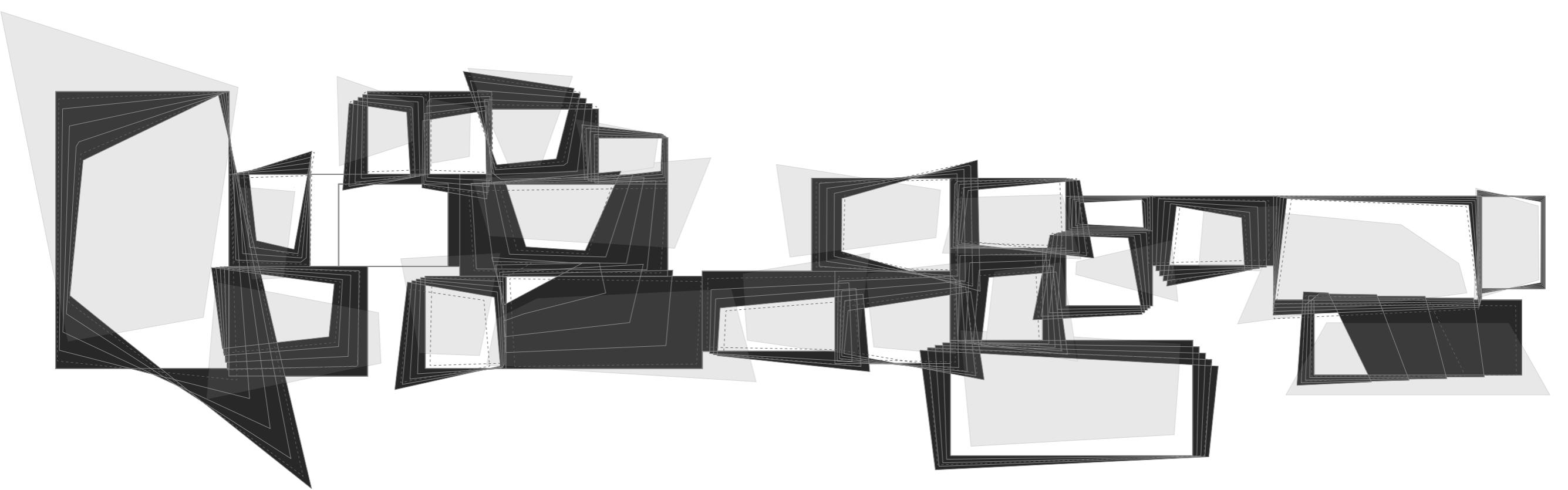












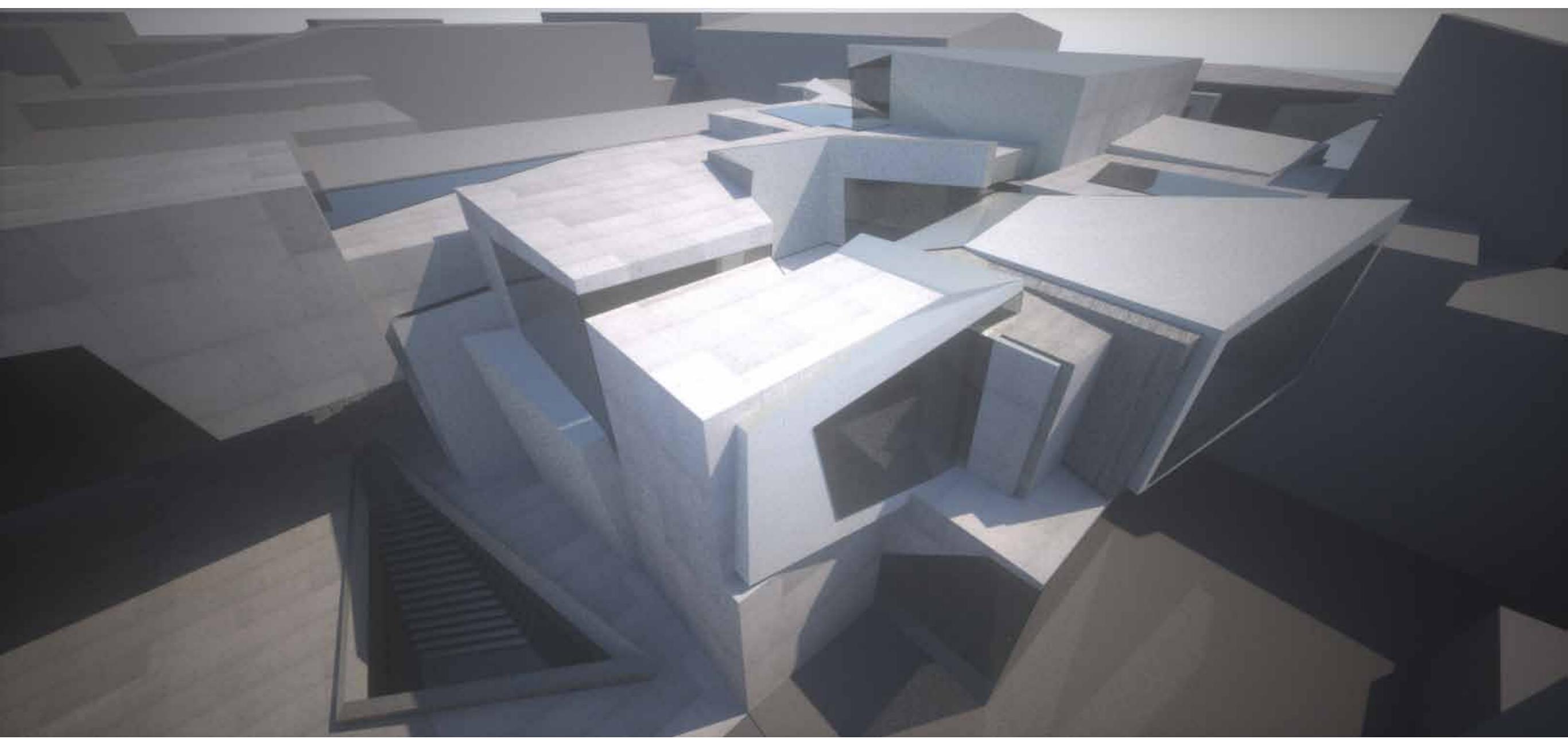


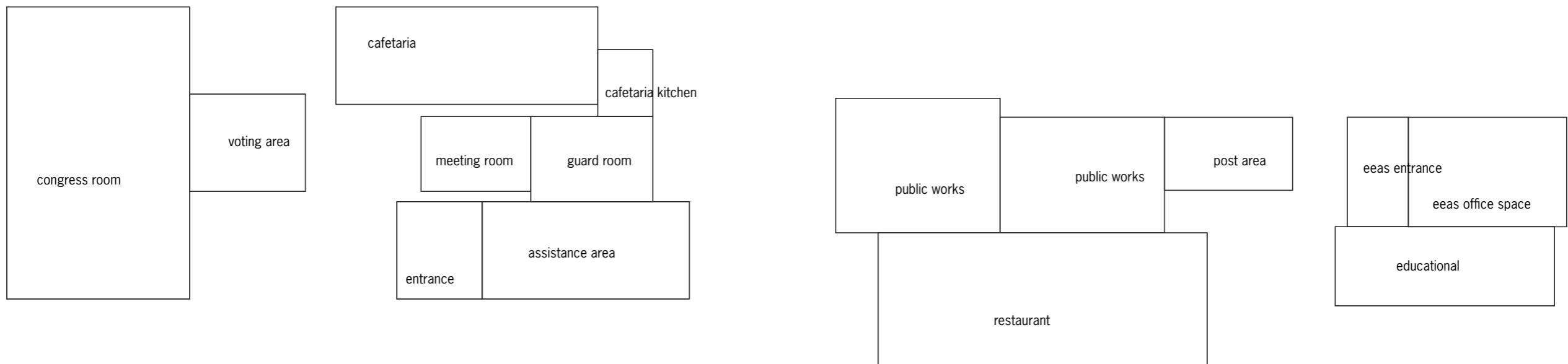
6.00 M

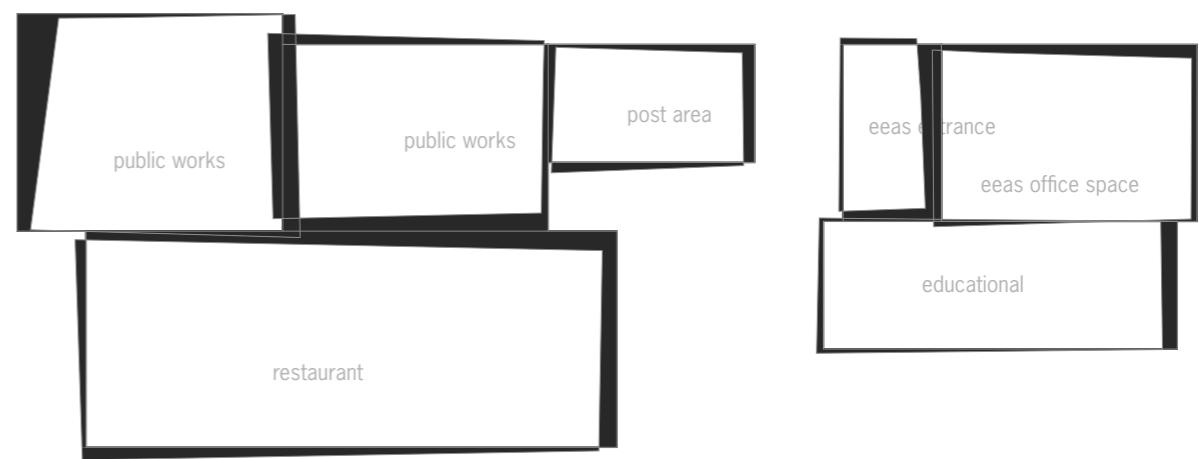
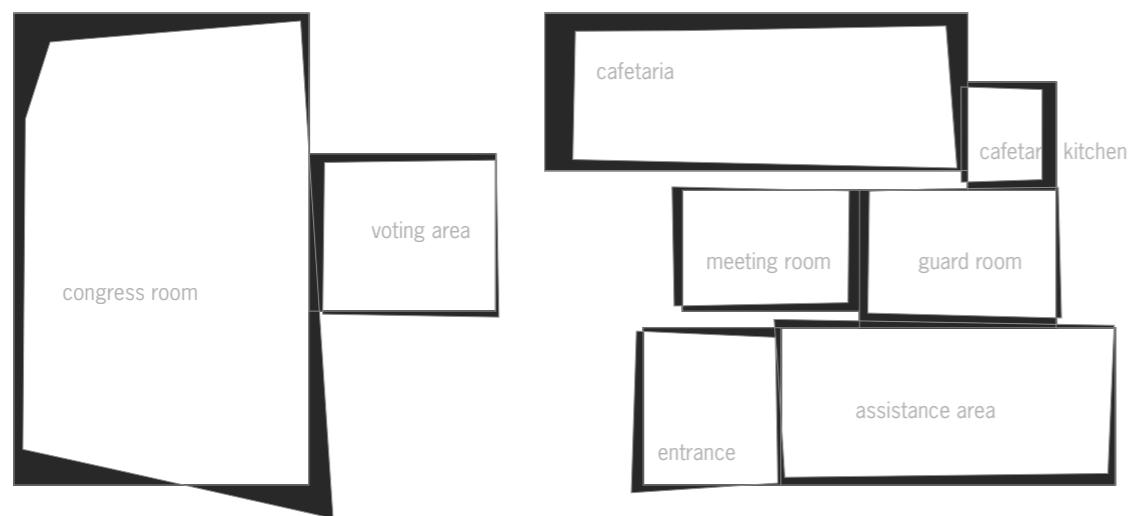


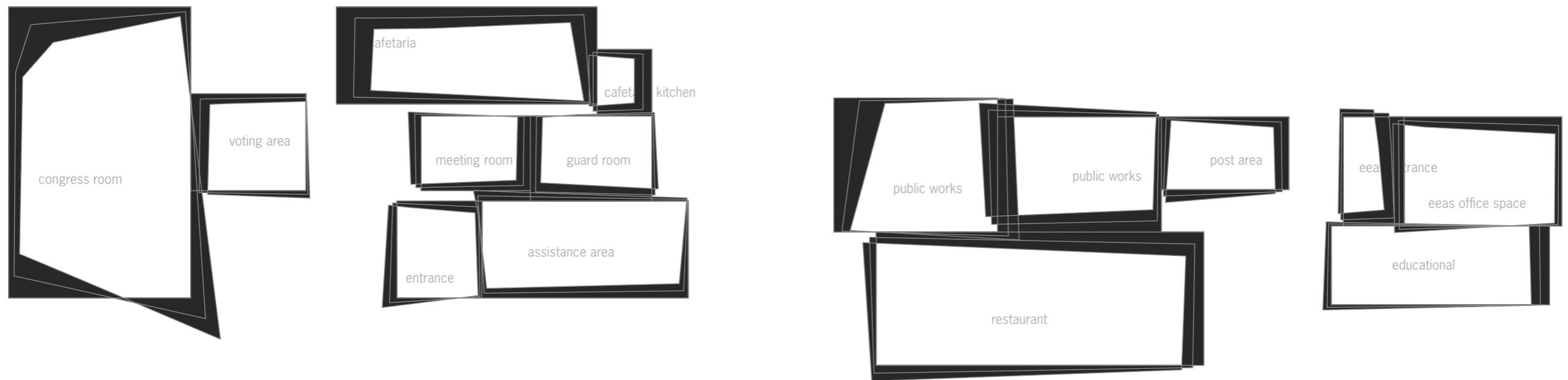


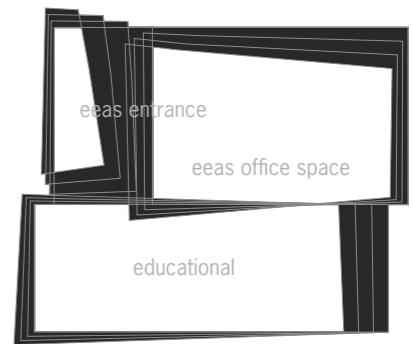
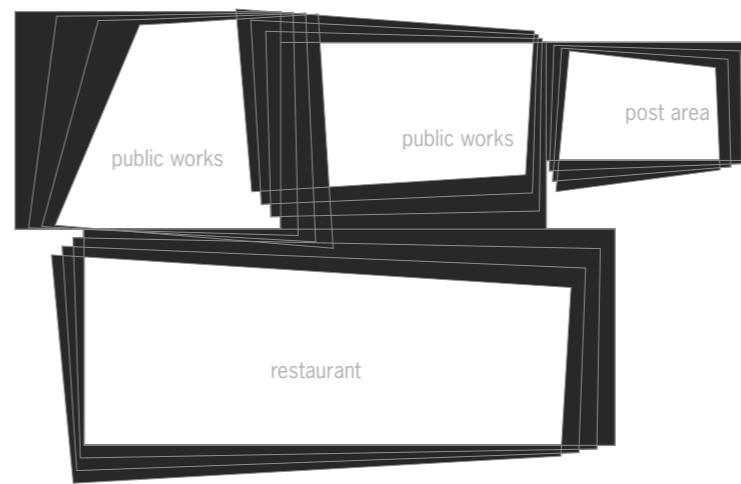
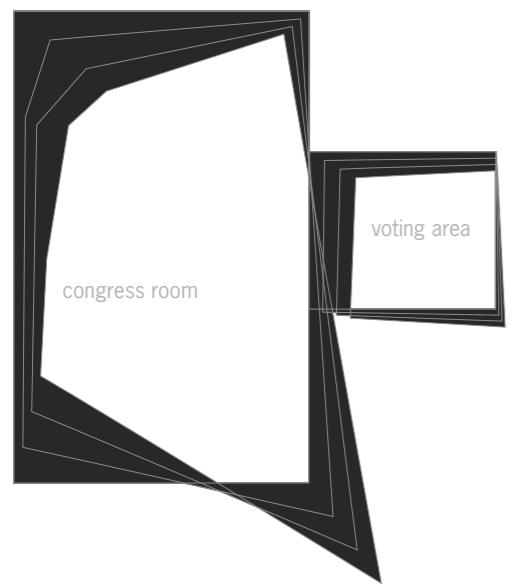


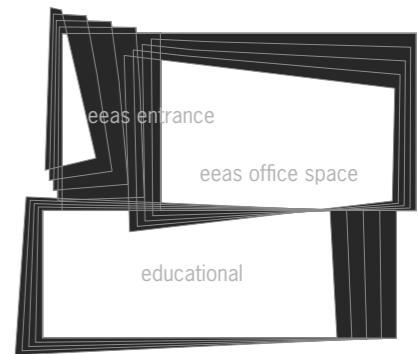
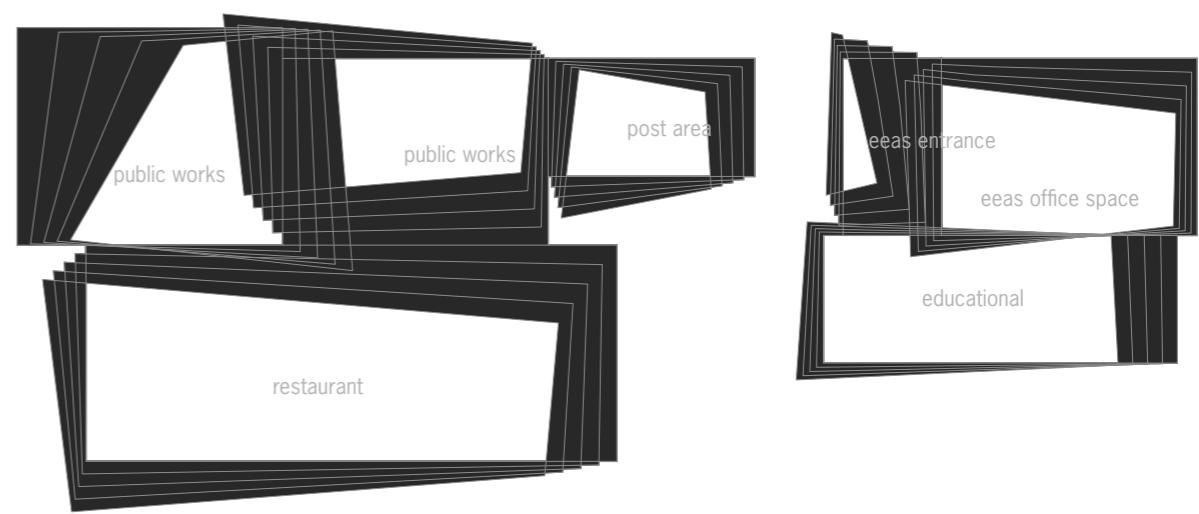
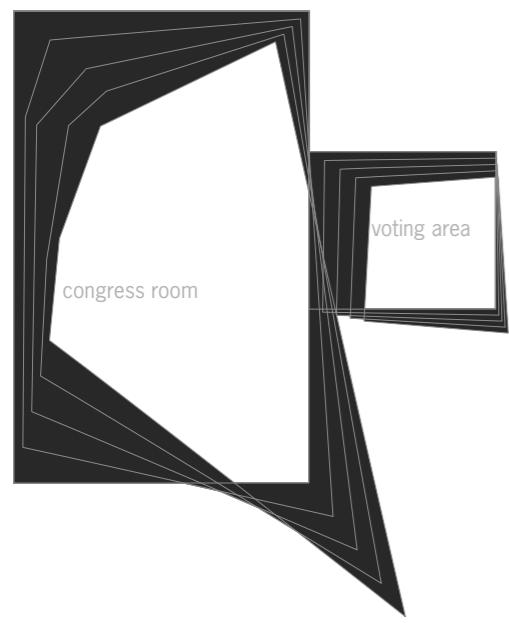


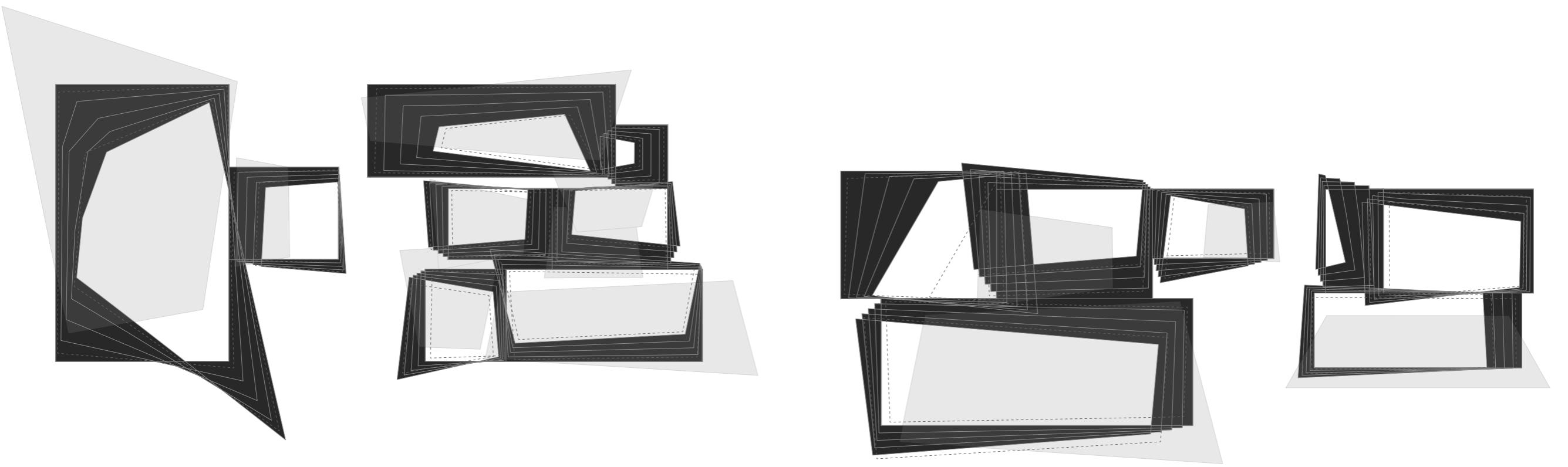










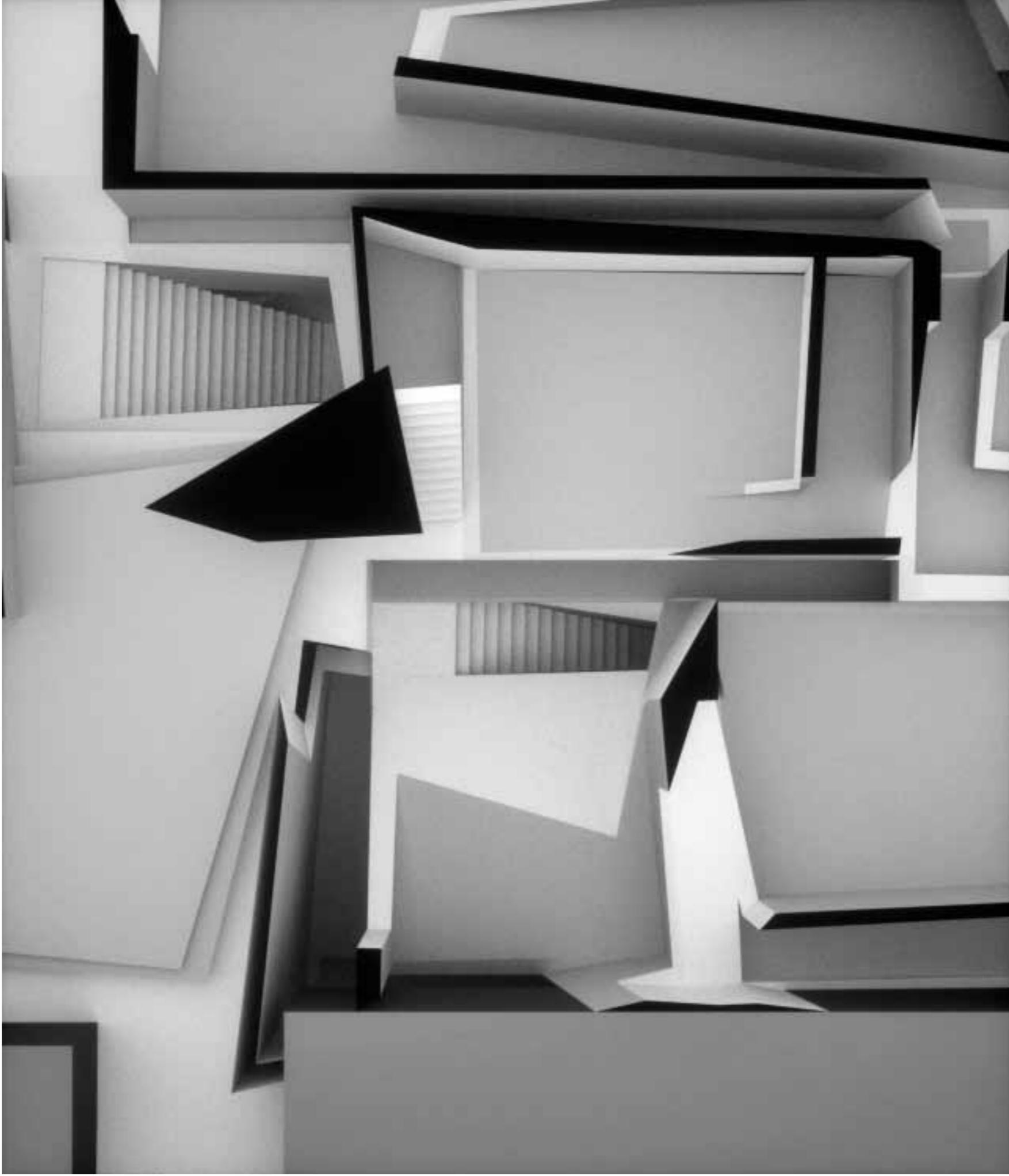




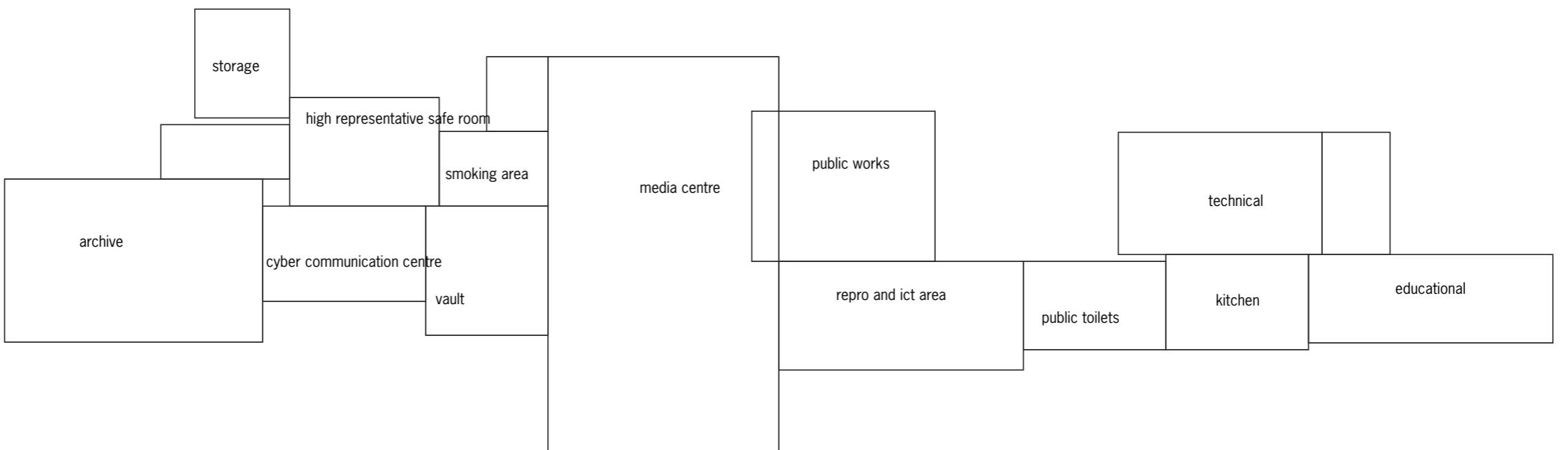
1.50 M

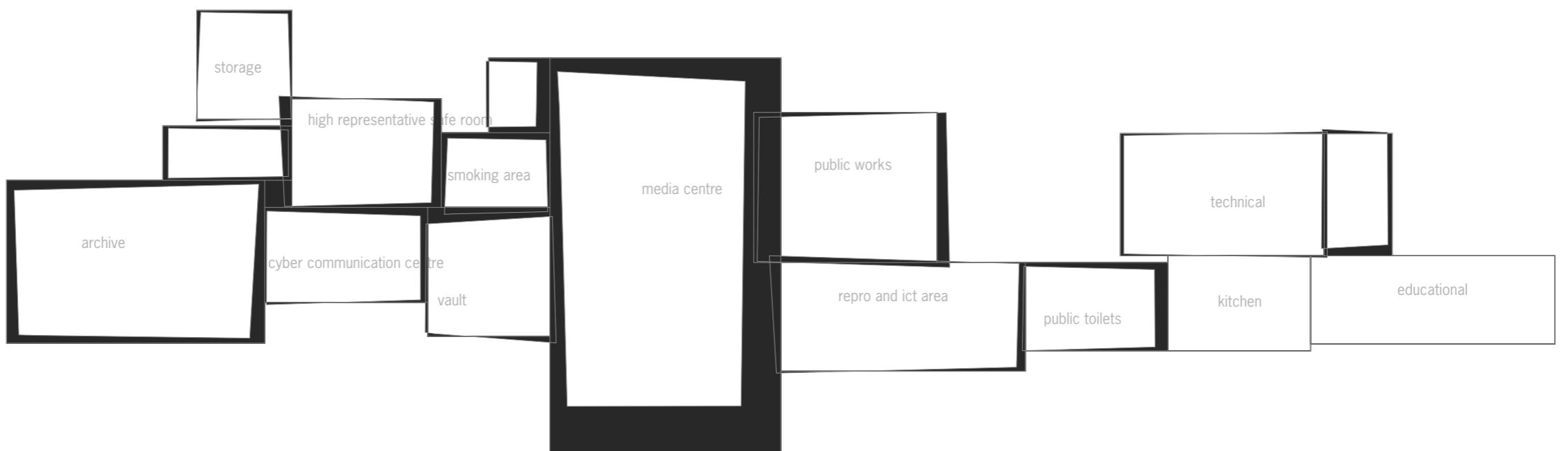


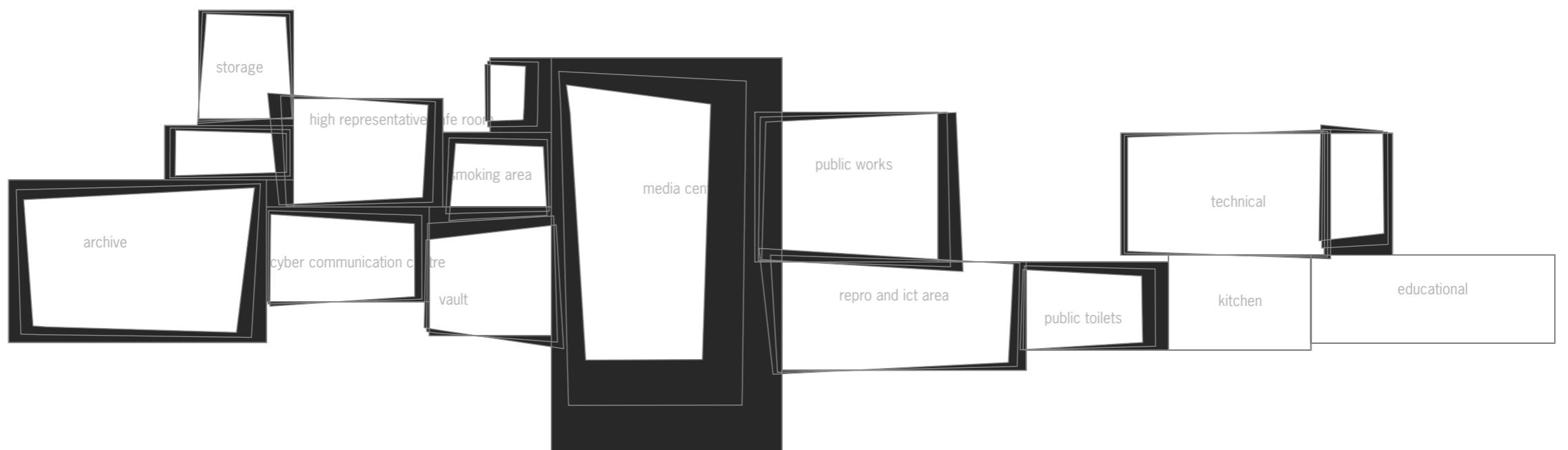


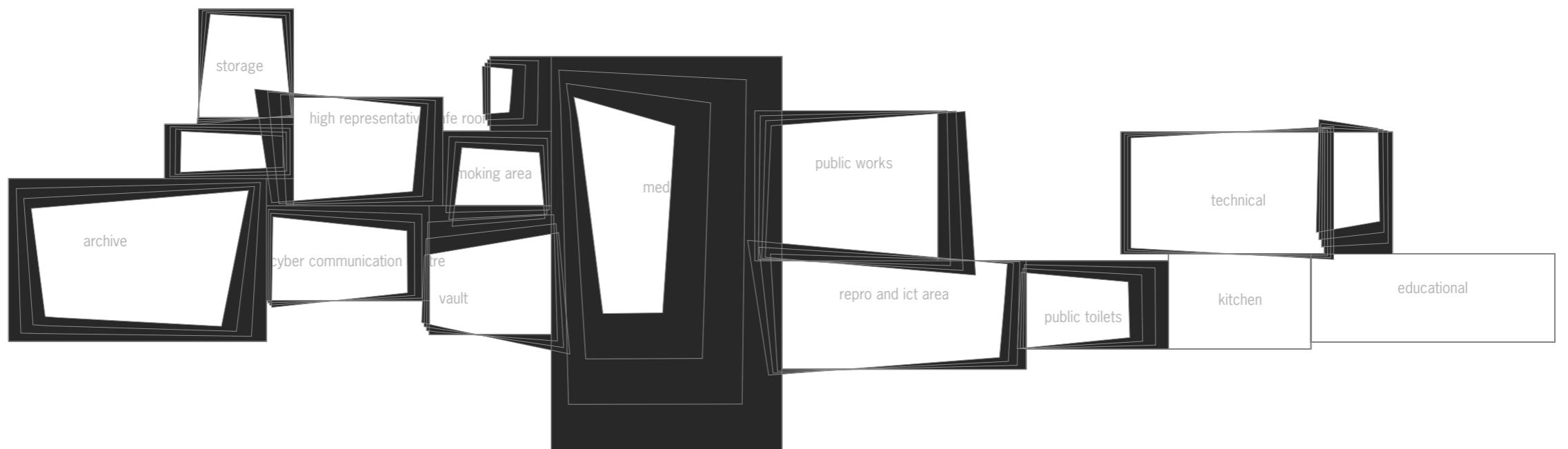


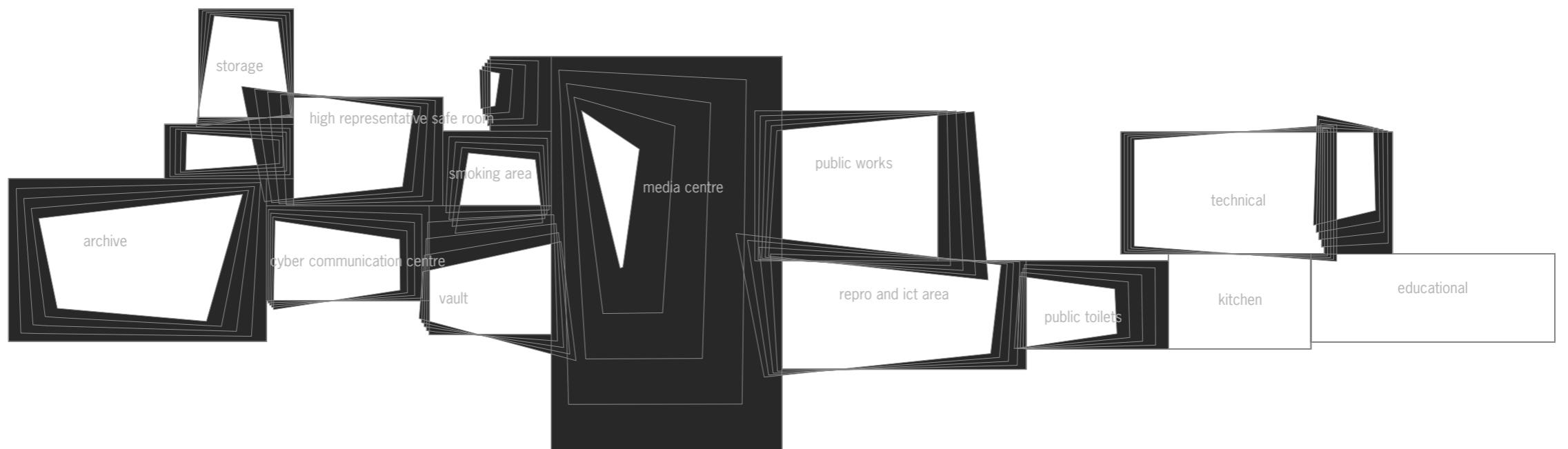


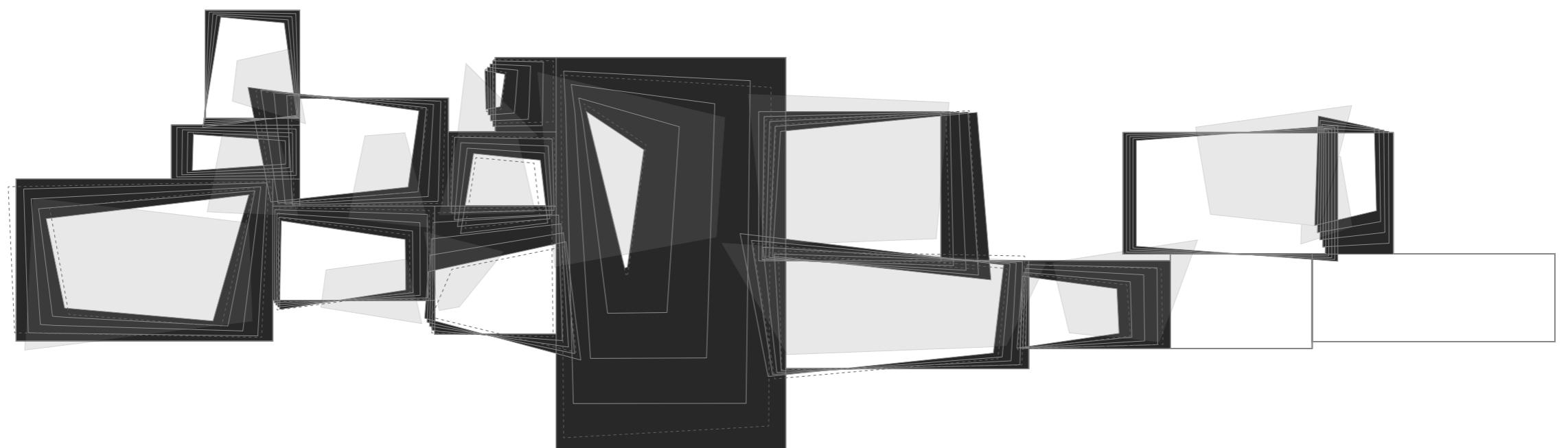


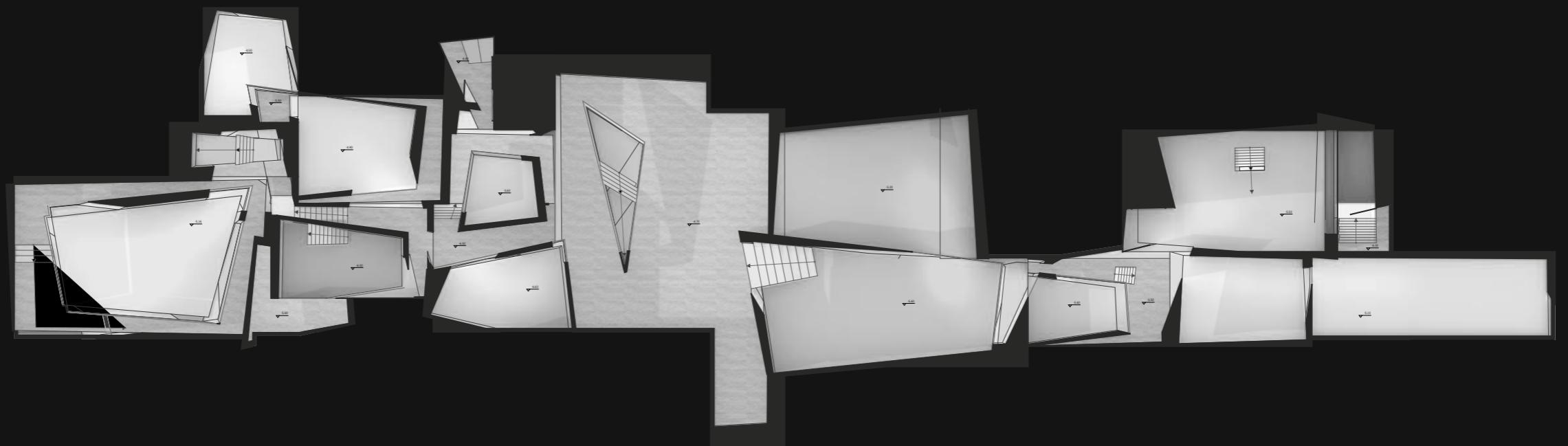






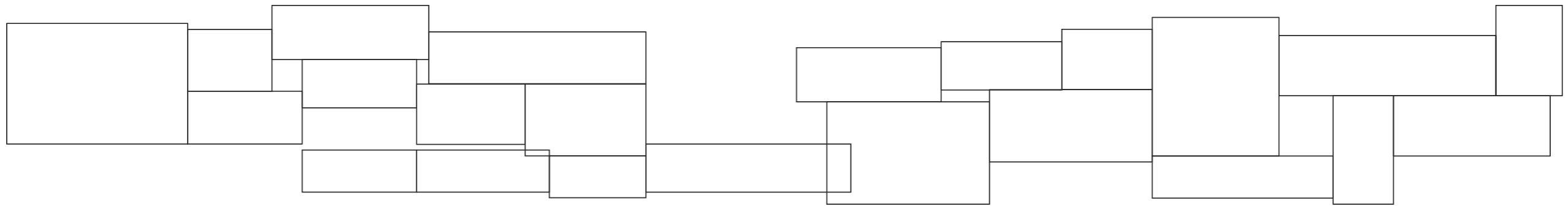


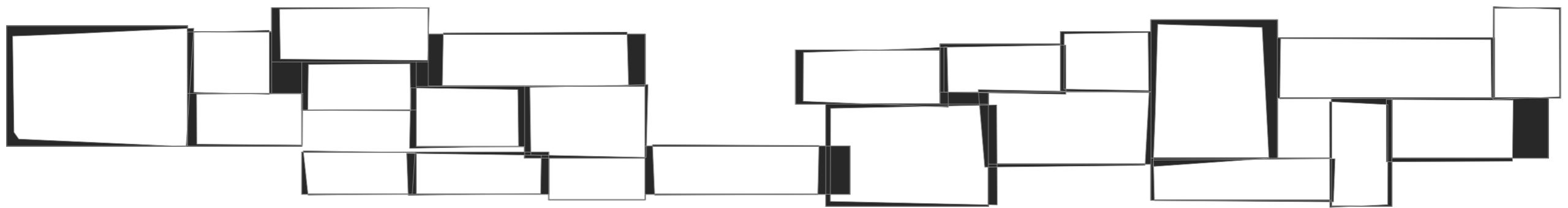


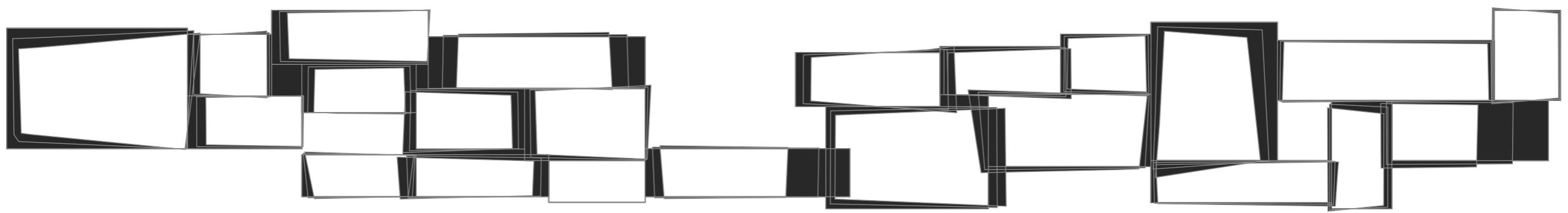


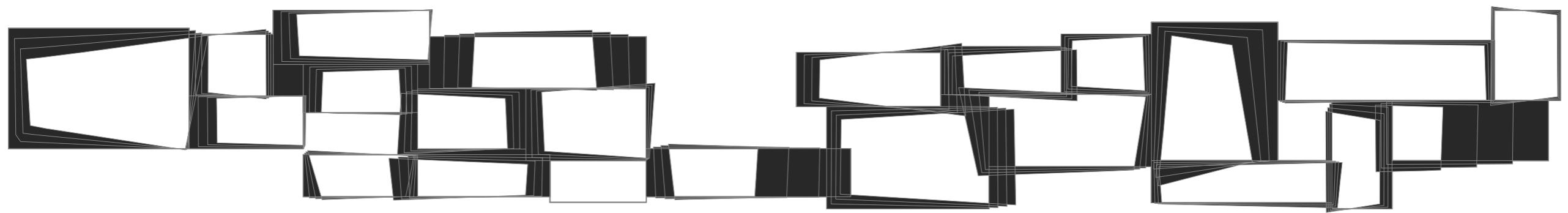
-3.00 M

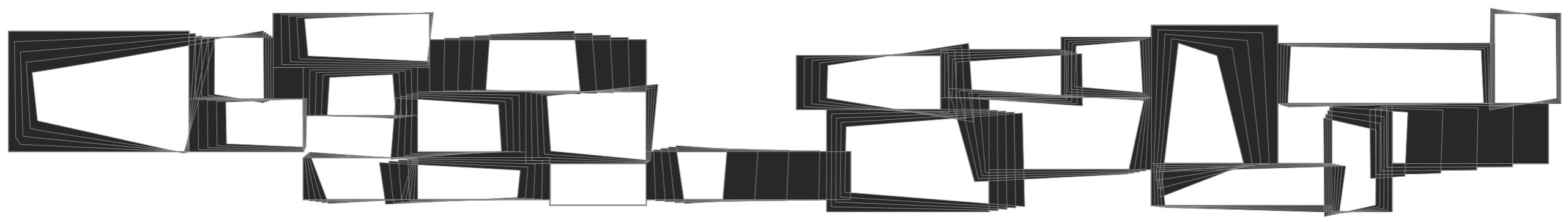


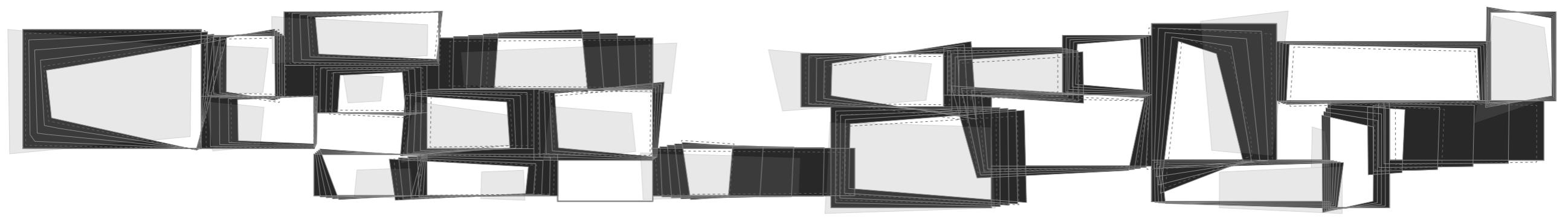


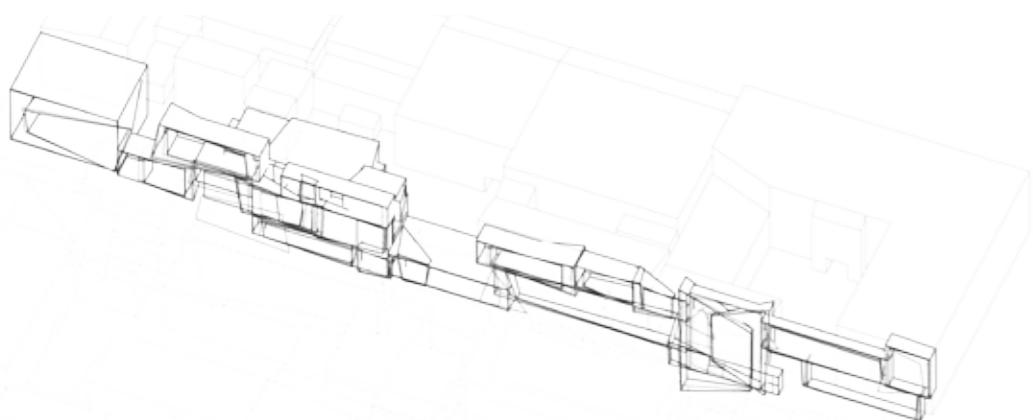
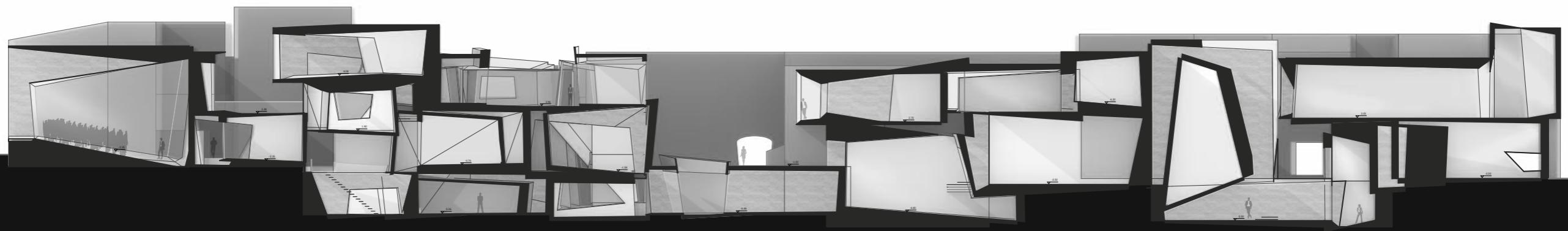


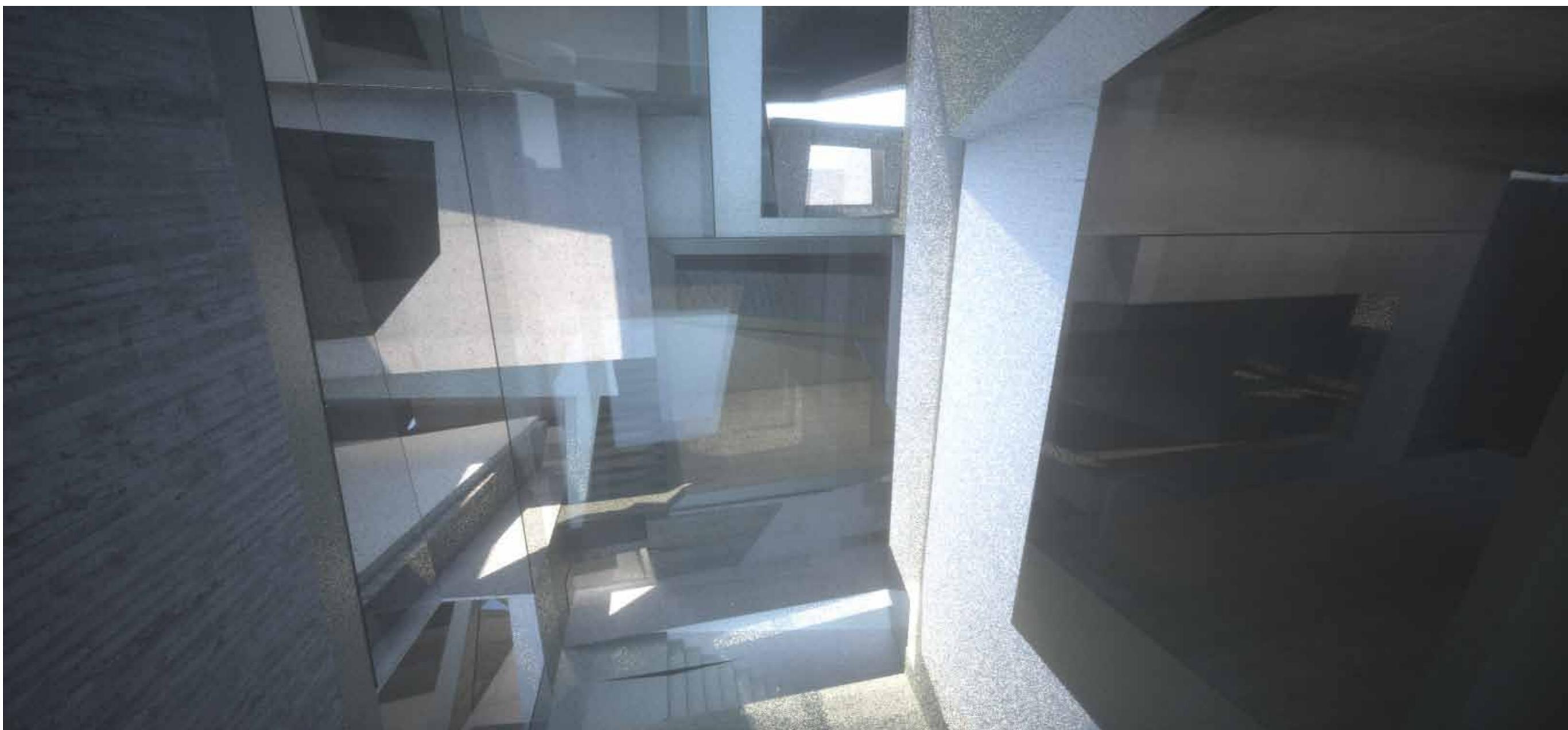


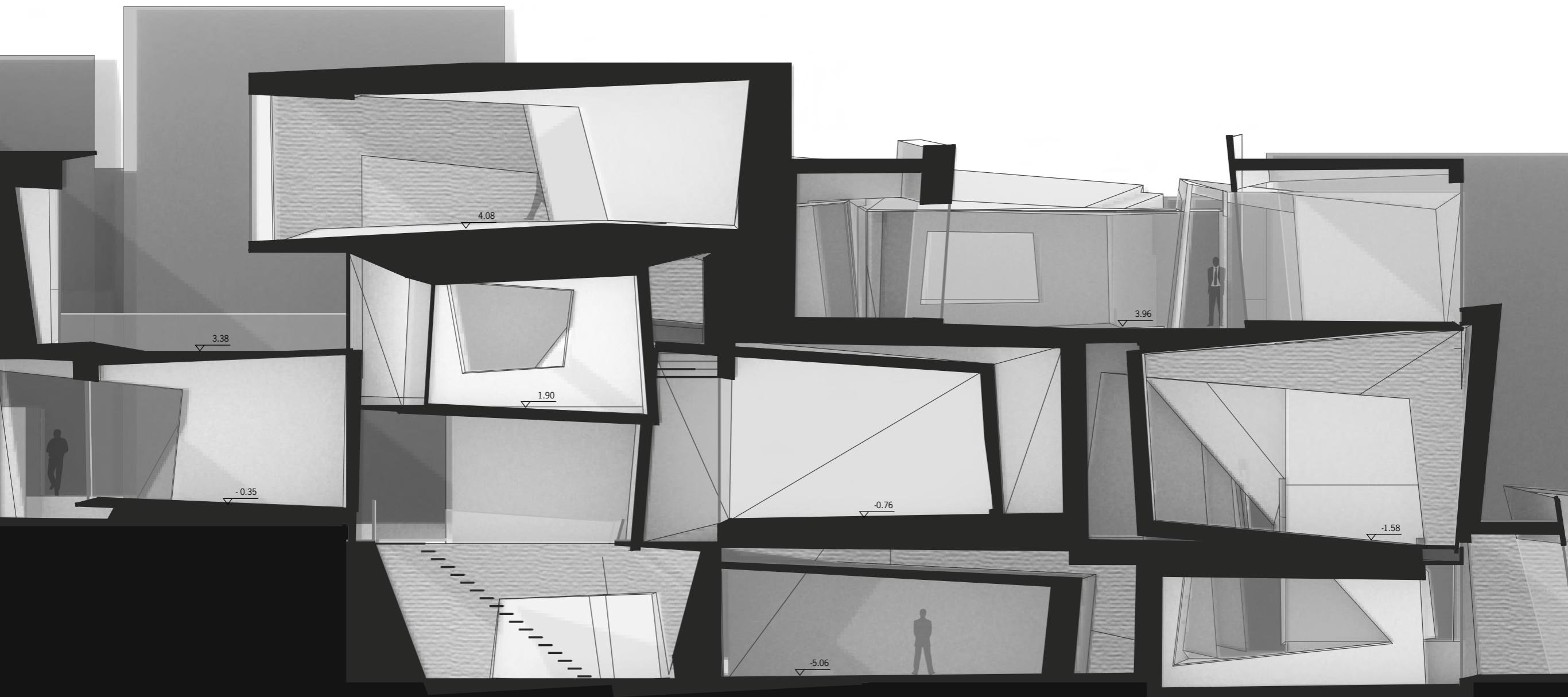


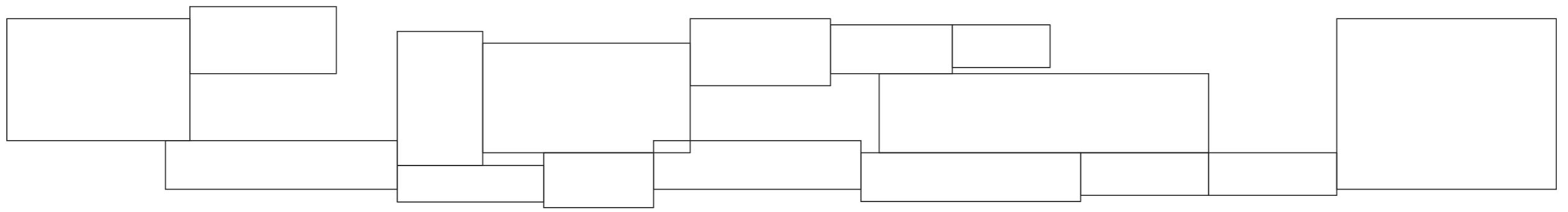


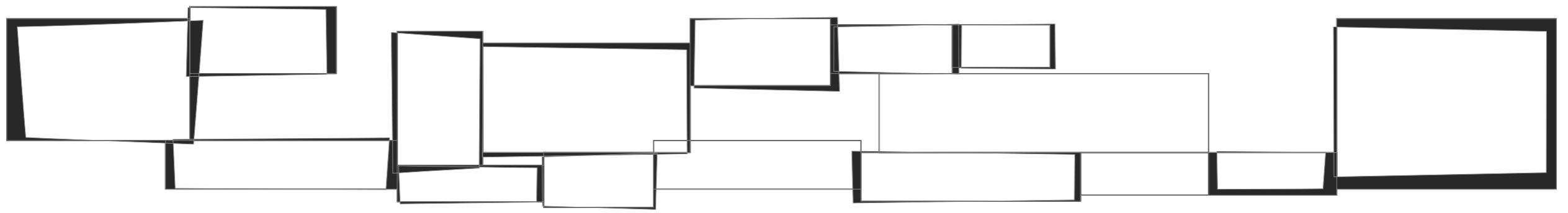


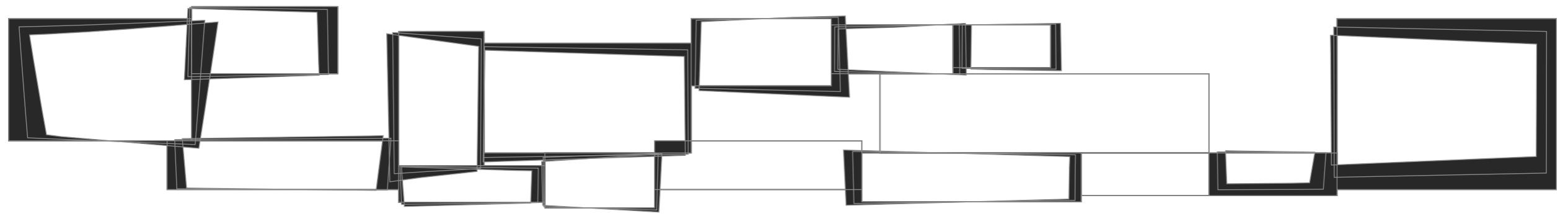


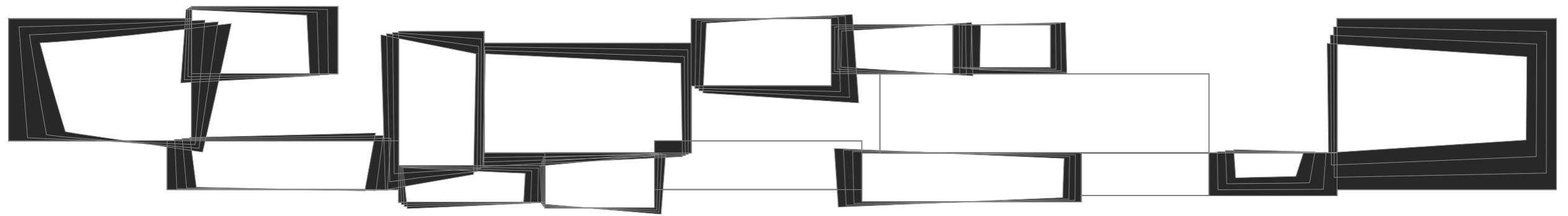


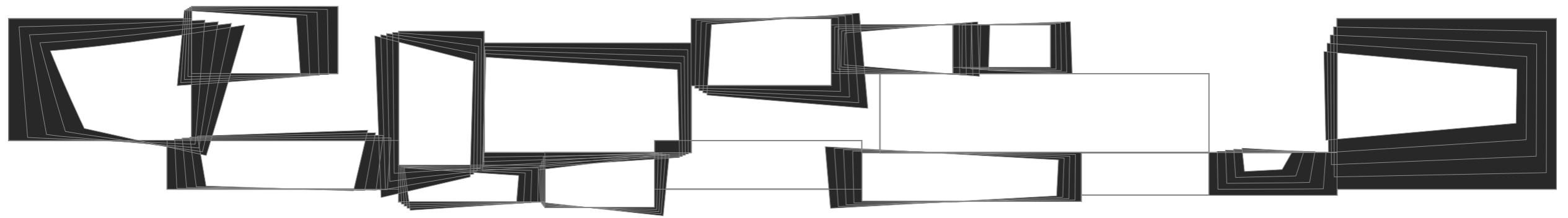


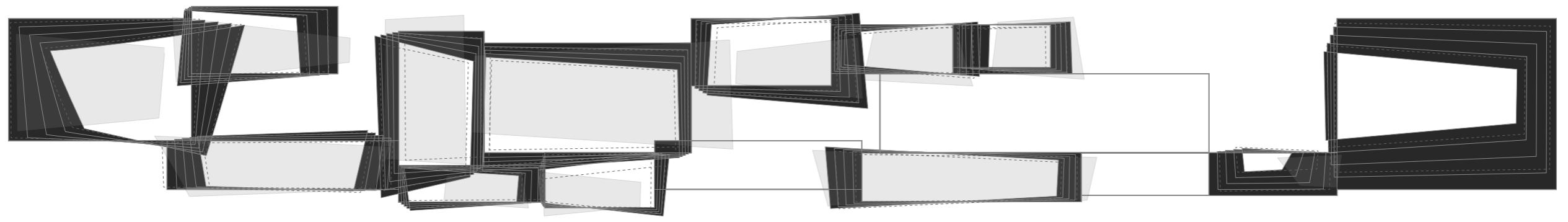


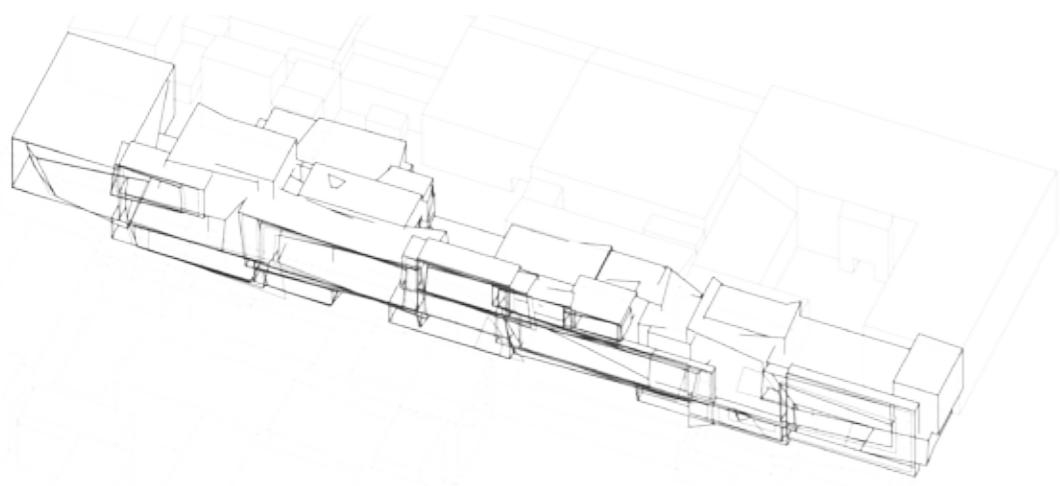
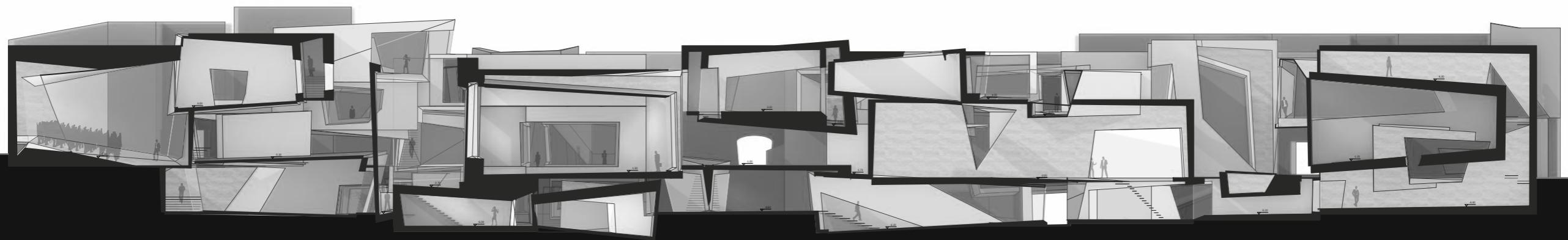


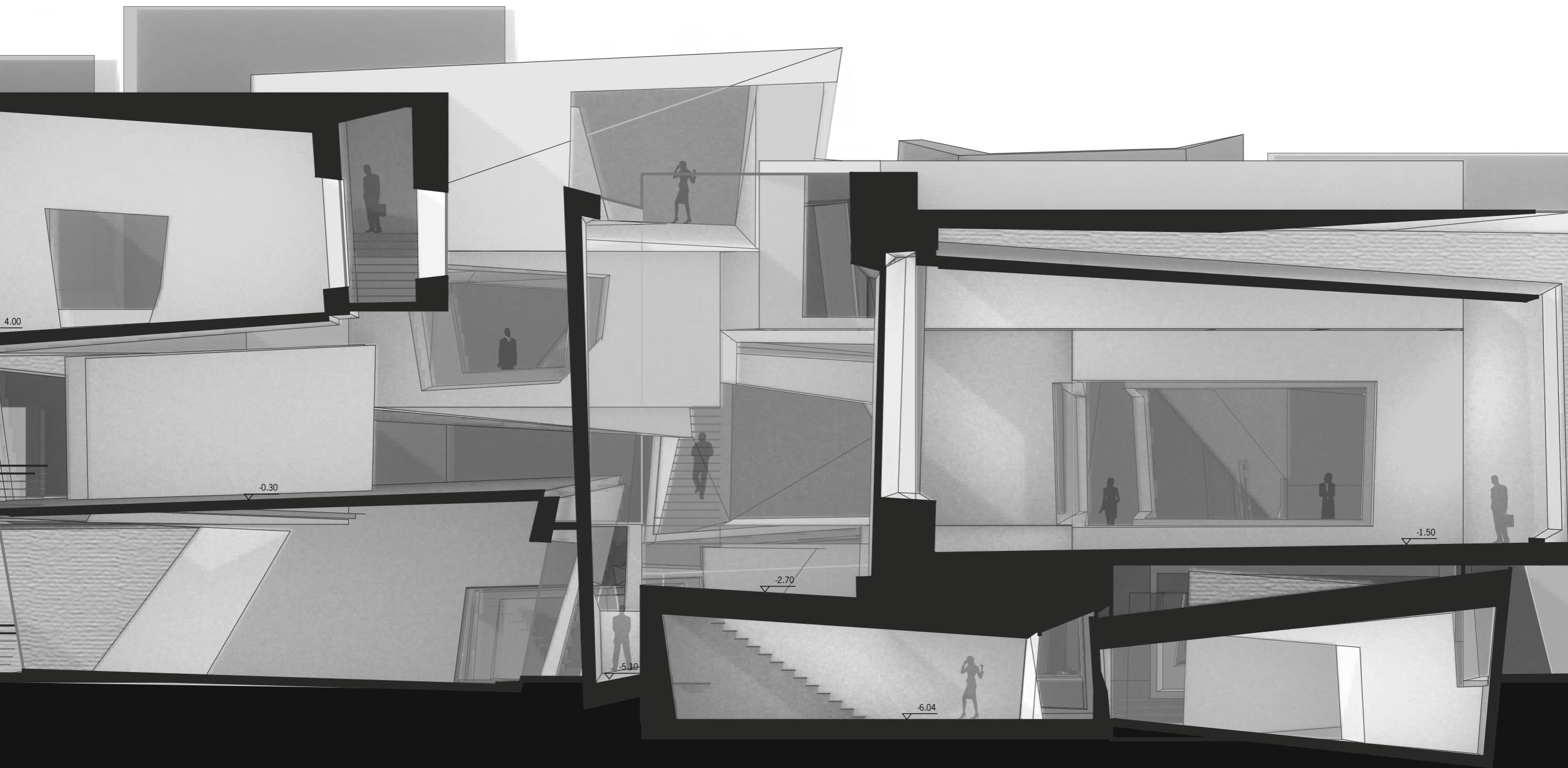


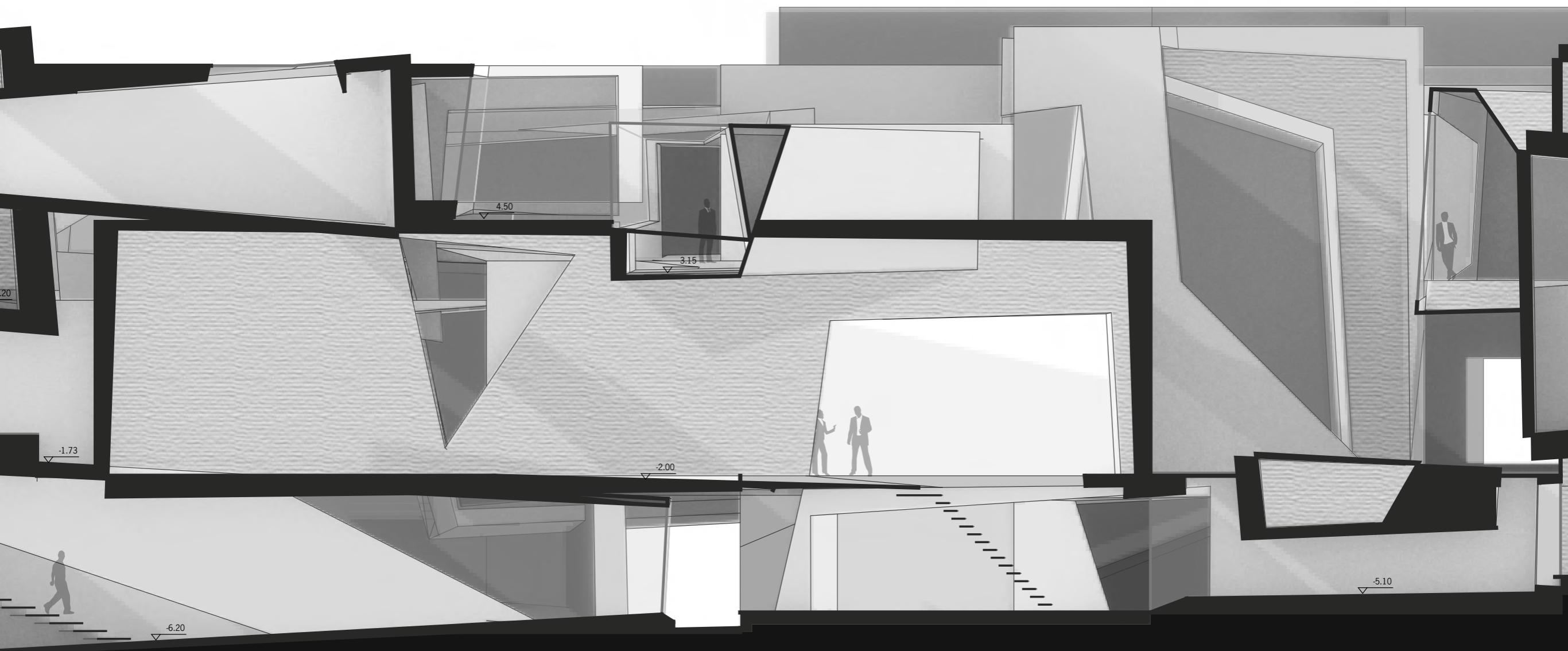


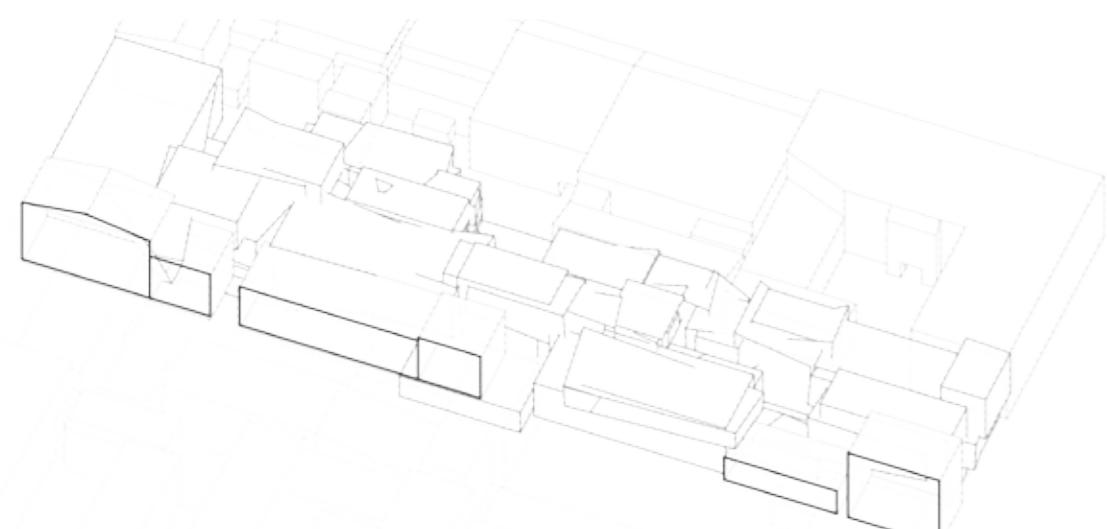






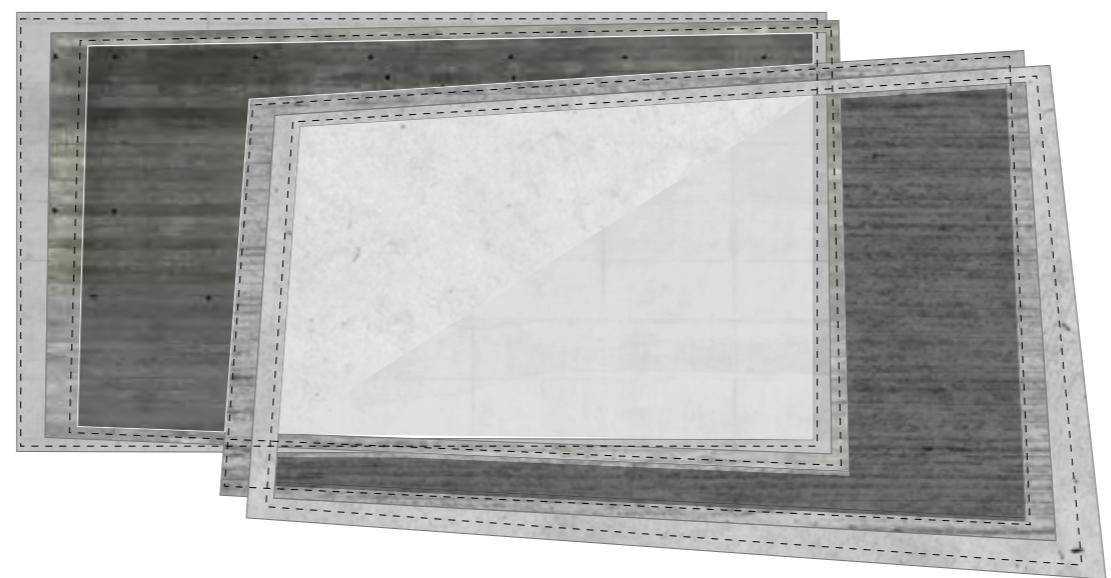


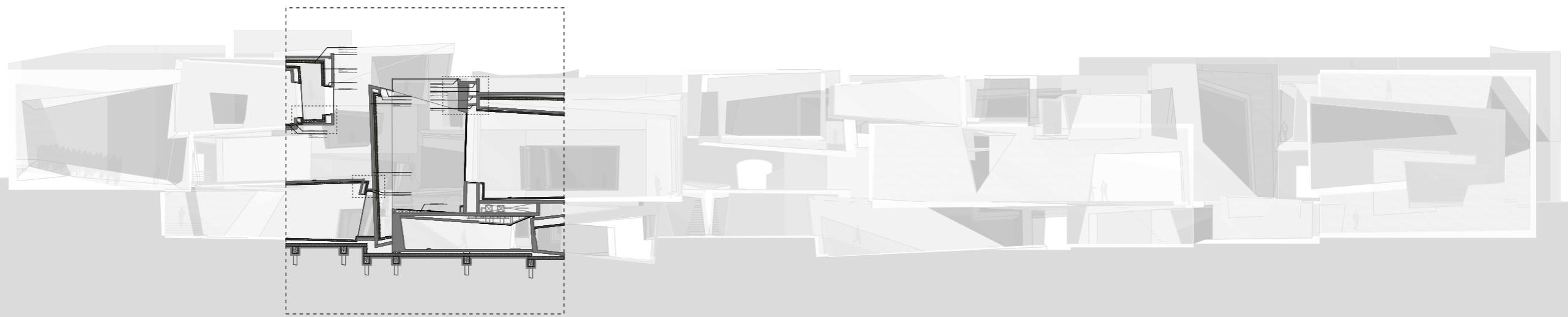


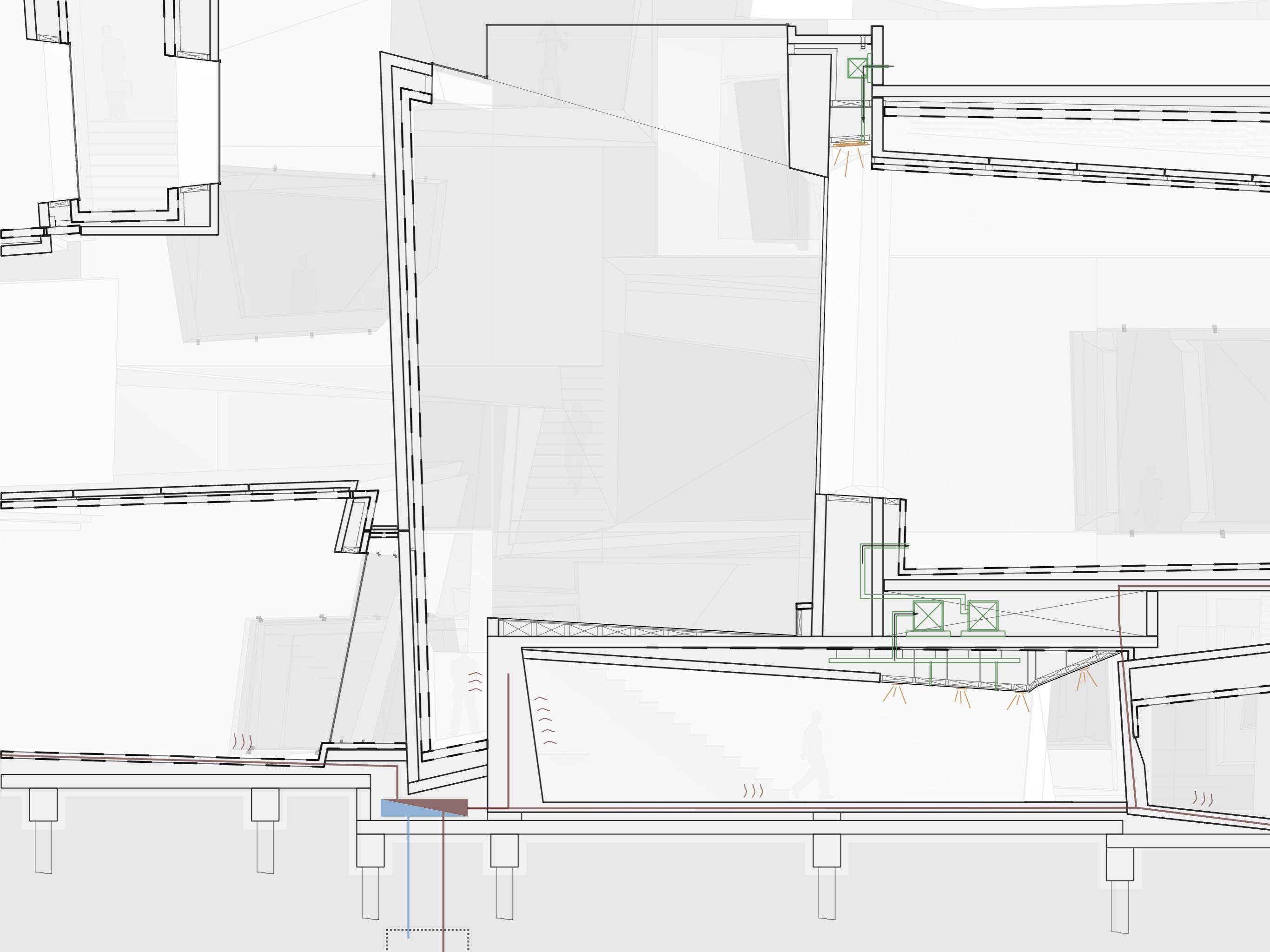


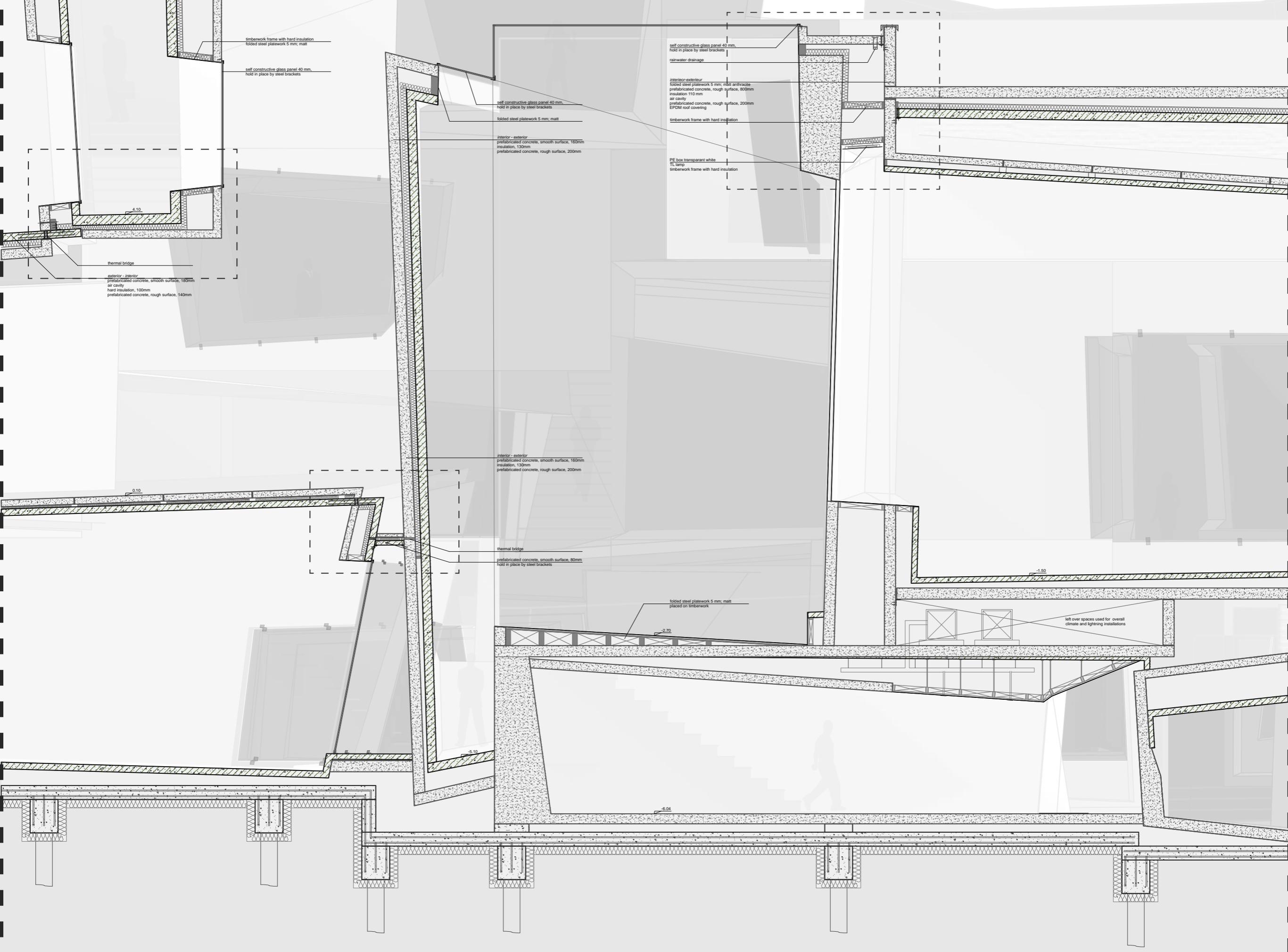
SOUTH ELEVATION

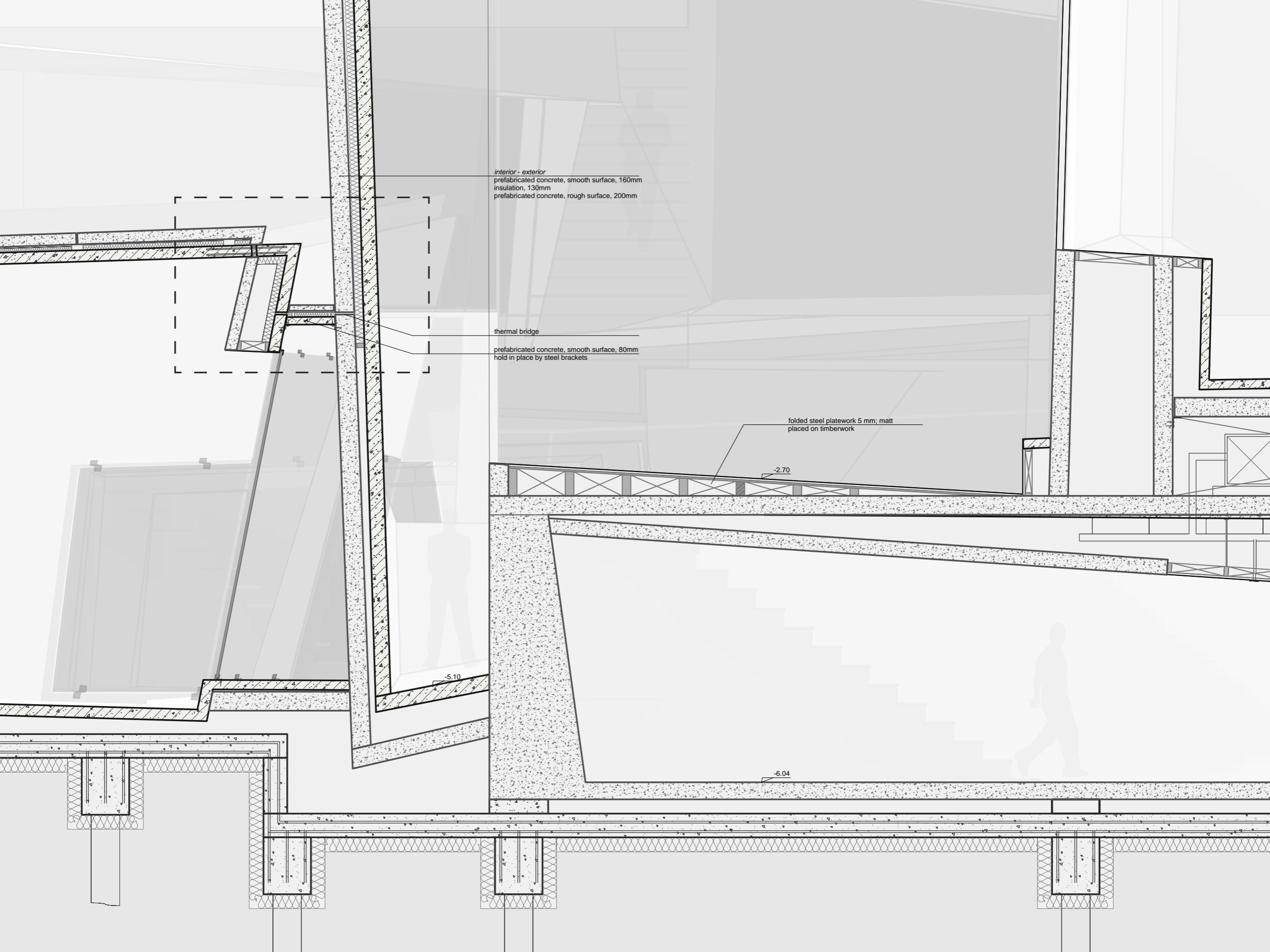
# Technique

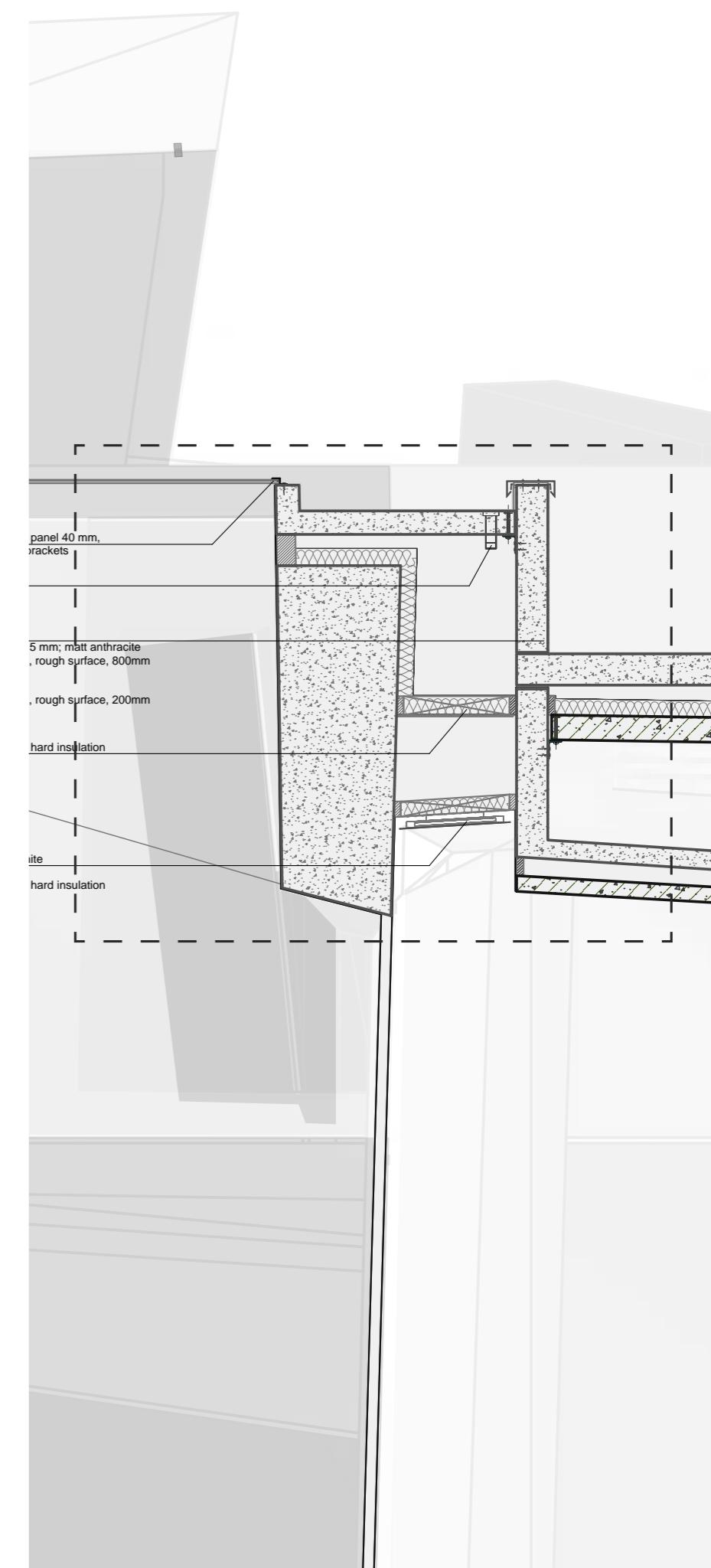
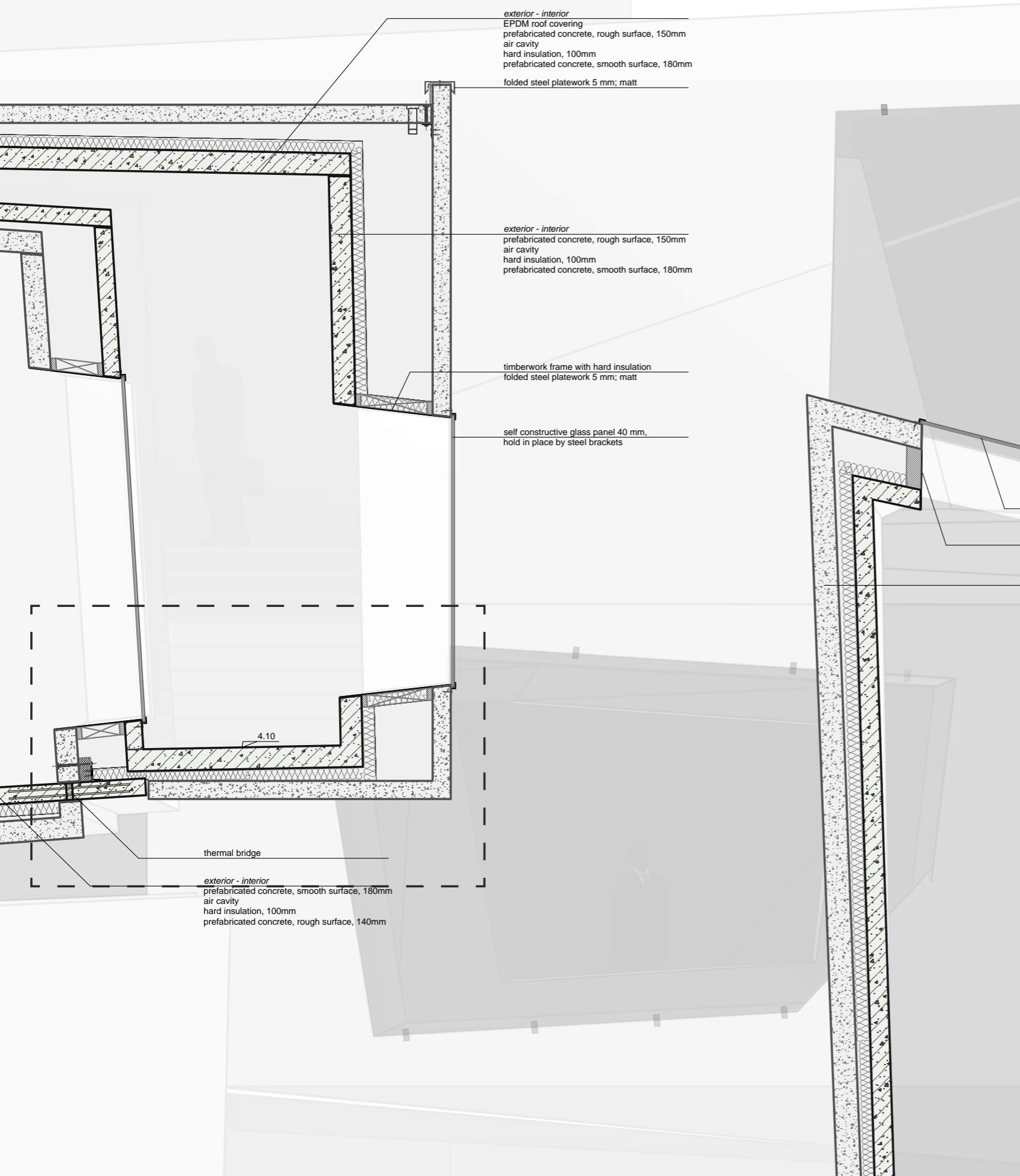


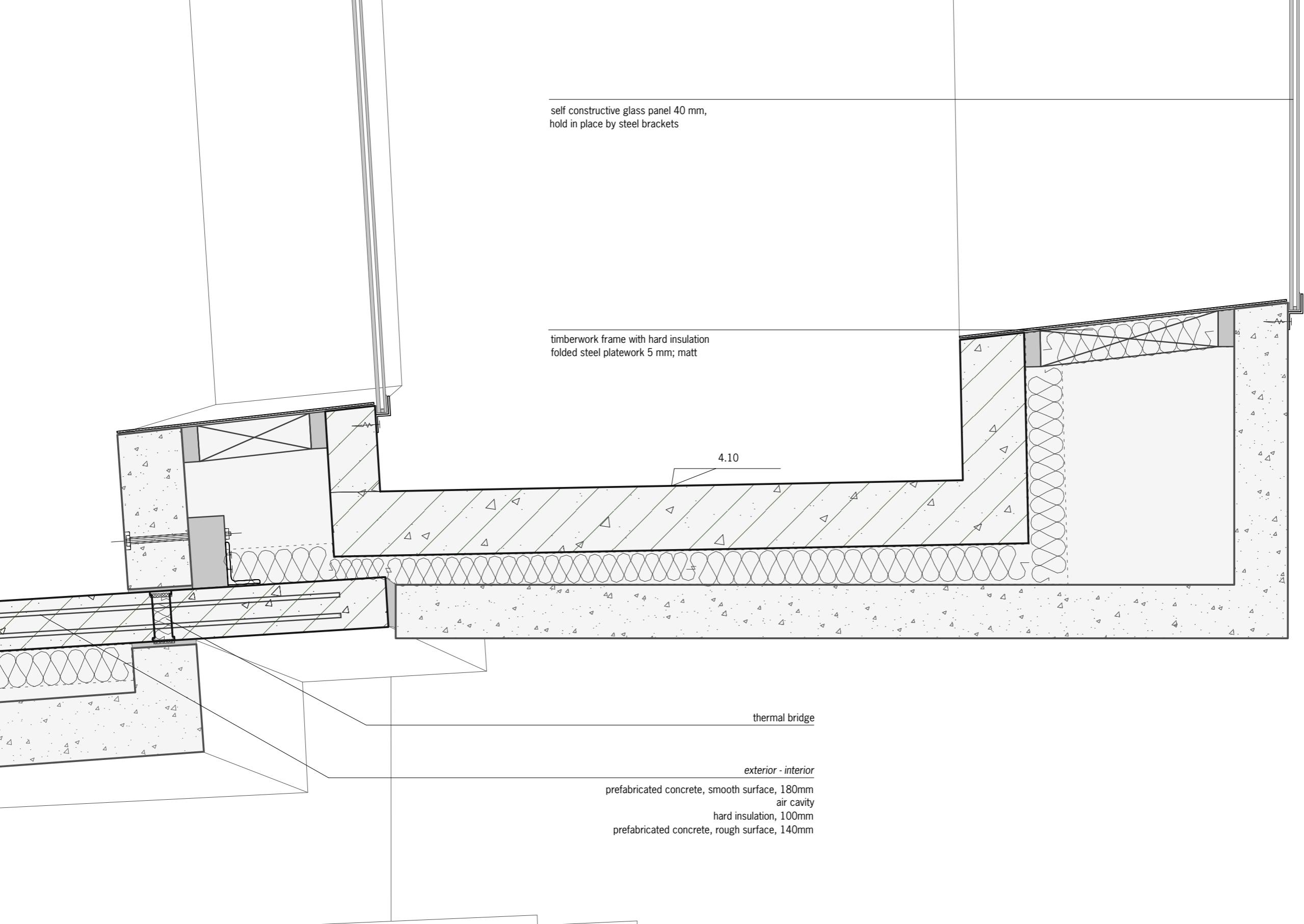


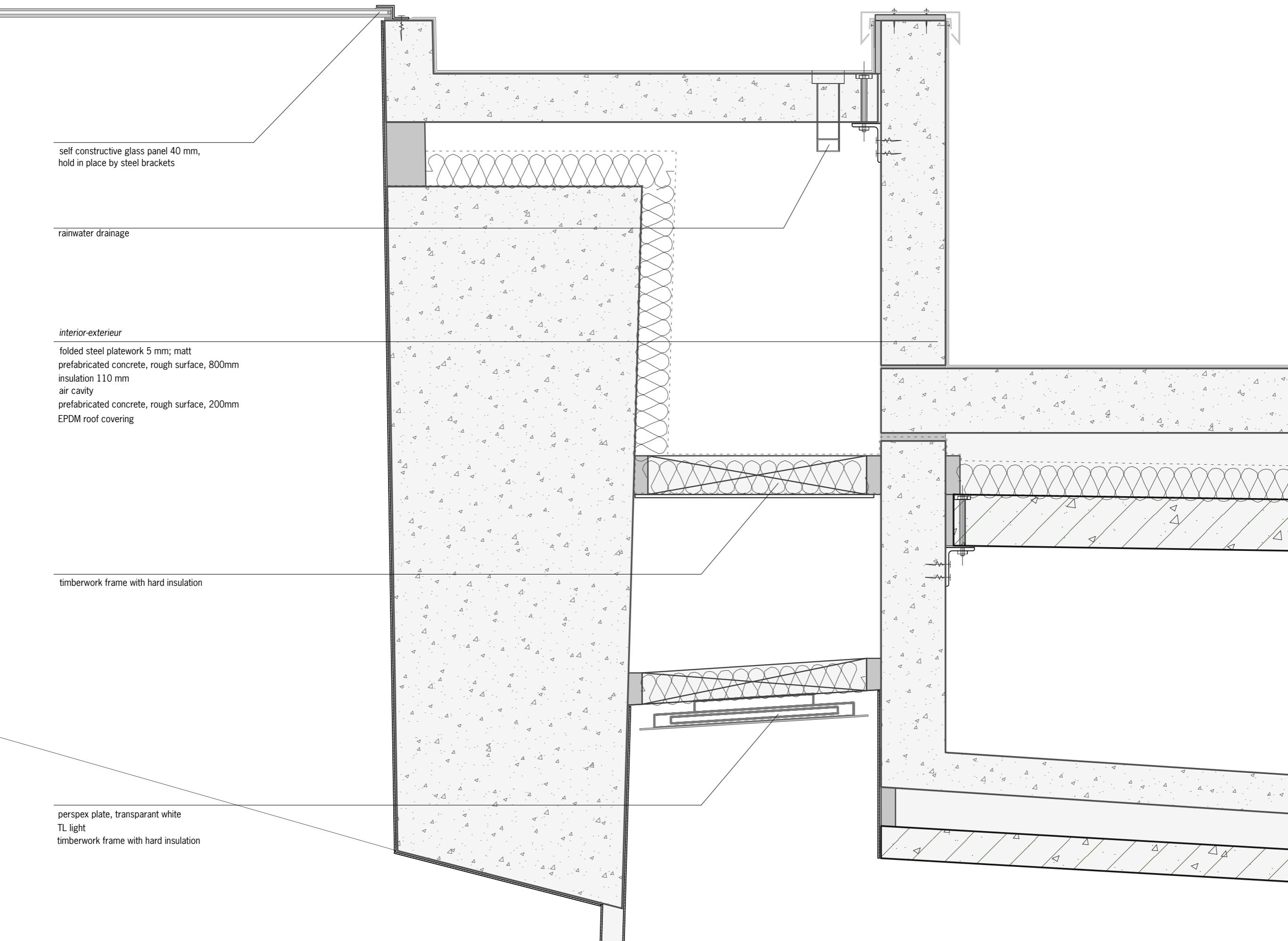












*interior - exterior*

prefabricated concrete, smooth surface, 160mm

insulation, 130mm

prefabricated concrete, rough surface, 200mm

prefabricated concrete, smooth surface, 80mm

hold in place by steel brackets

thermal bridge



EU Consulate  
Odessa, Ukraine

Thank you

P5 Border Conditions  
27.06.2011

Michiel van Loon

