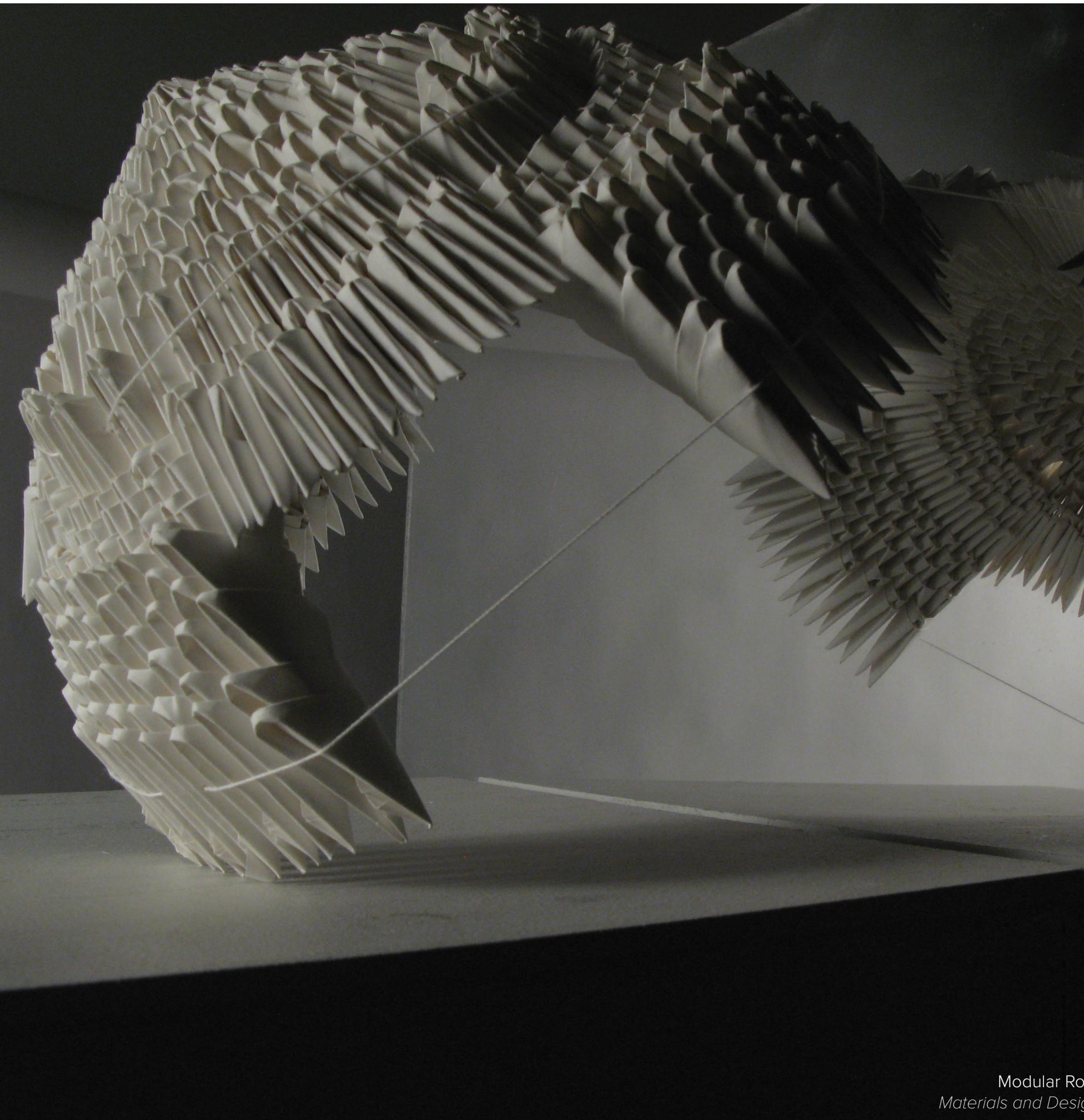




LAUREN FAMULARO
ARCHITECTURE
PORTFOLIO
SELECTED WORKS

Rensselaer Polytechnic Institute

laurenfamularo@gmail.com



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FEATURING: THE VOYEUR

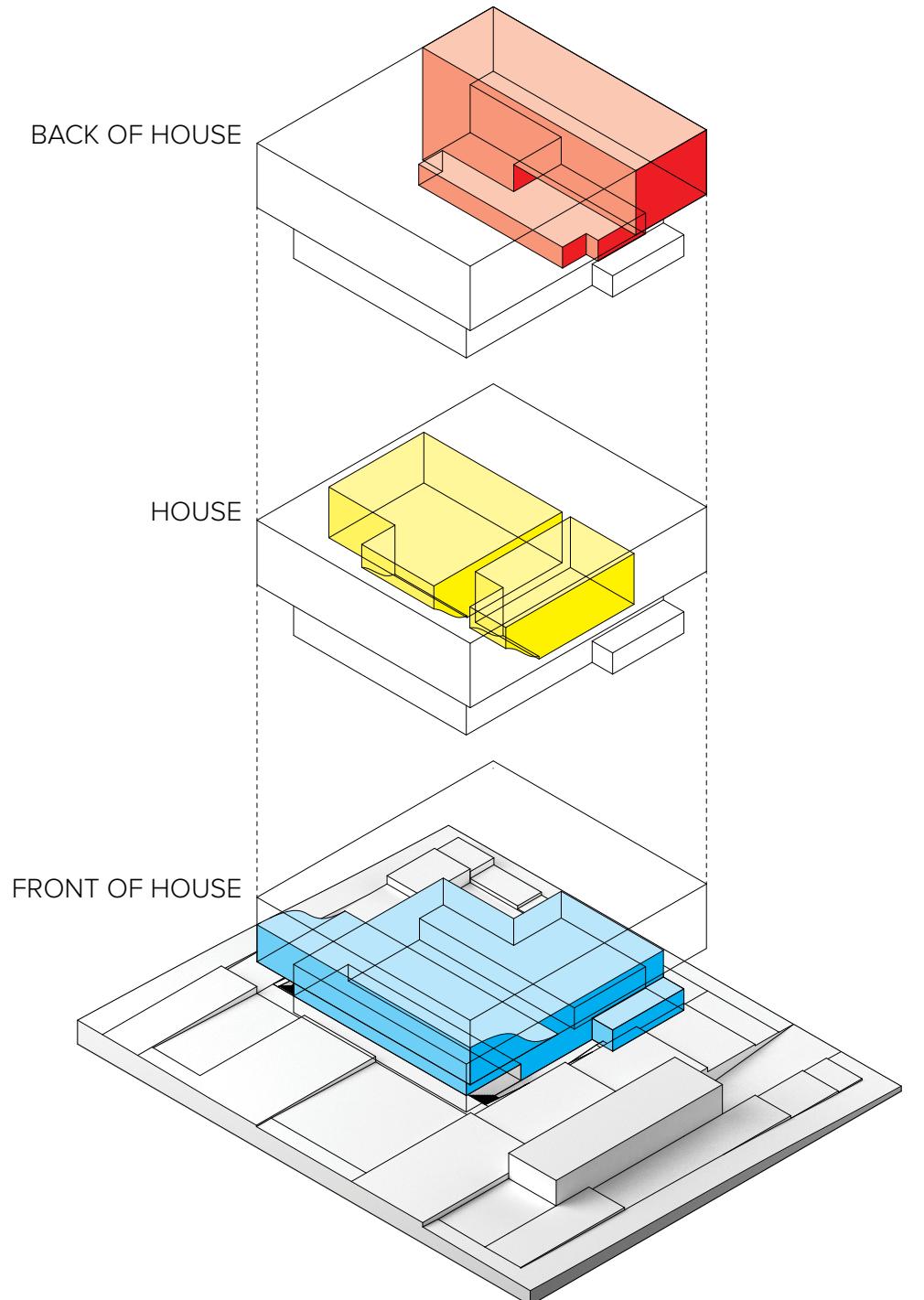
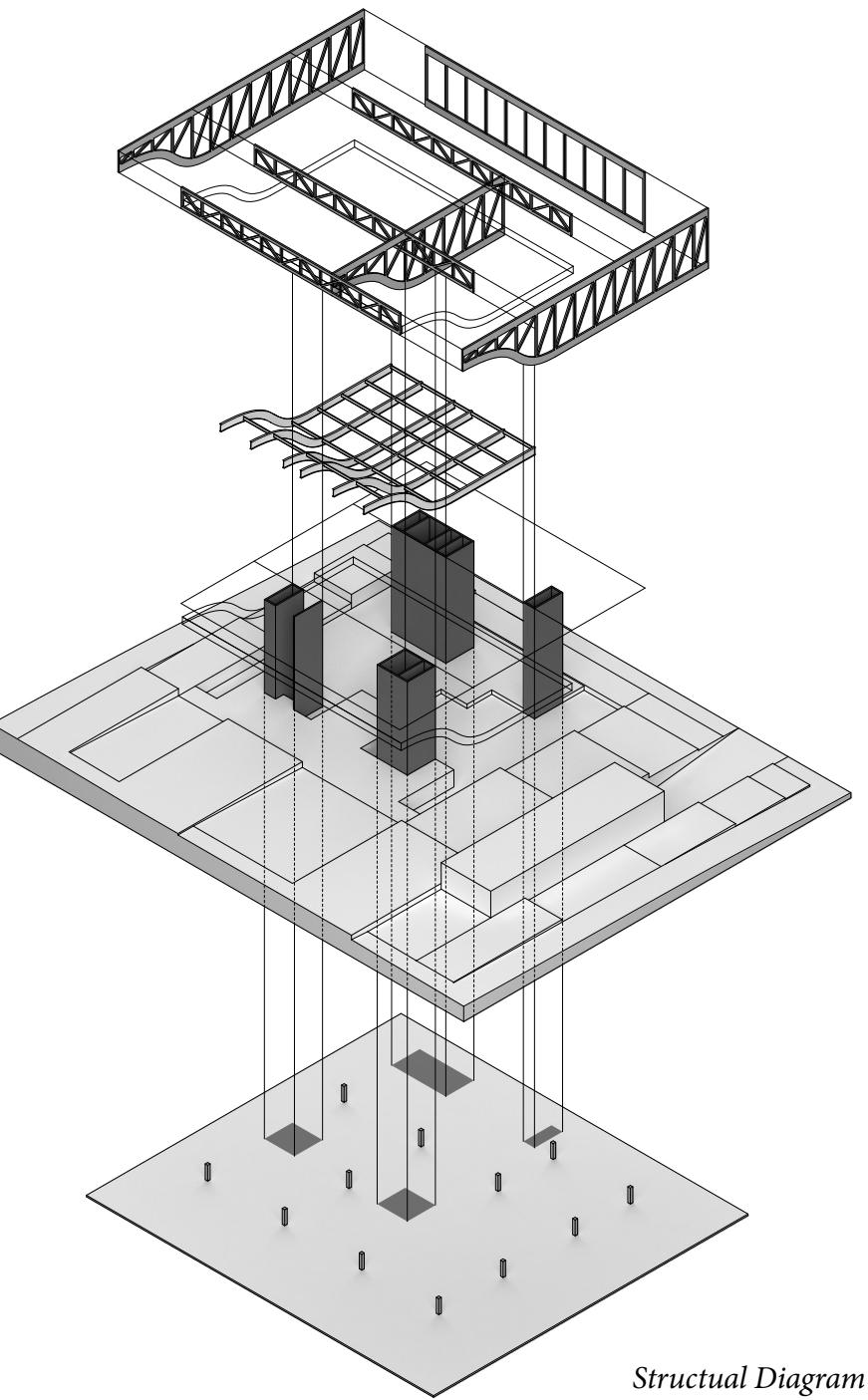
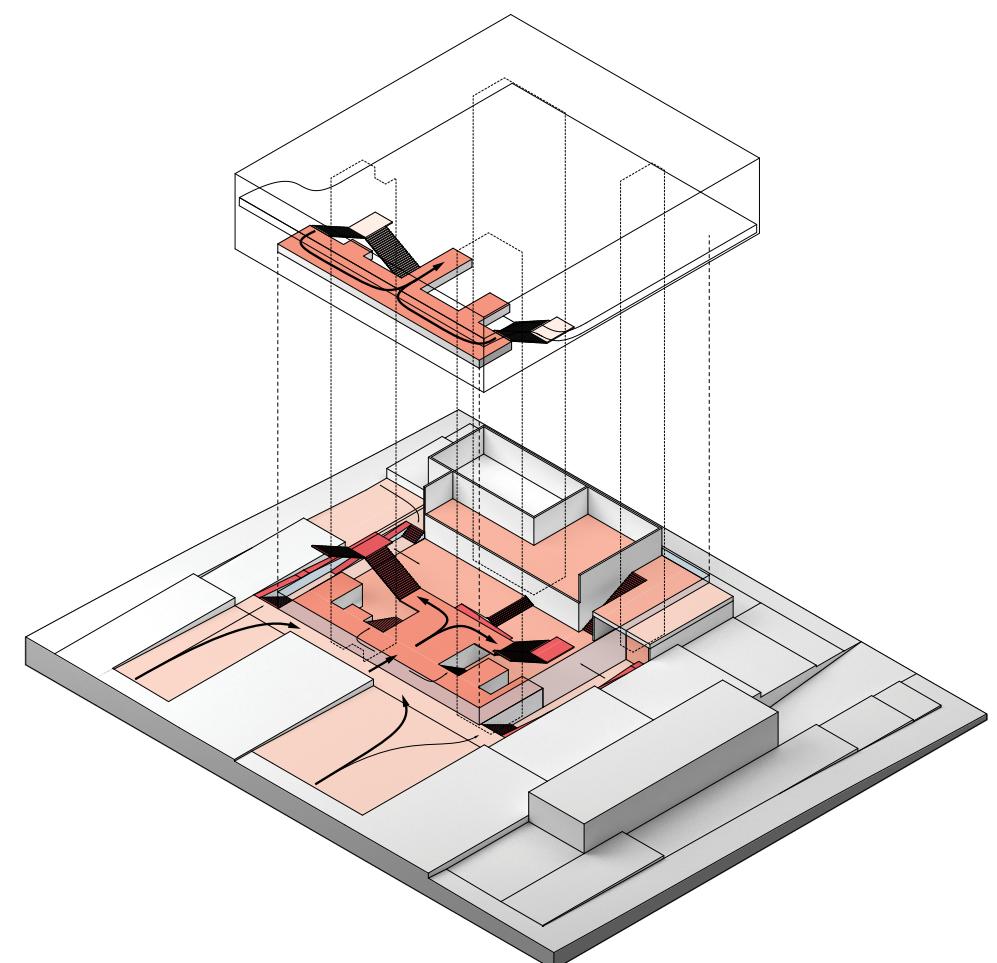
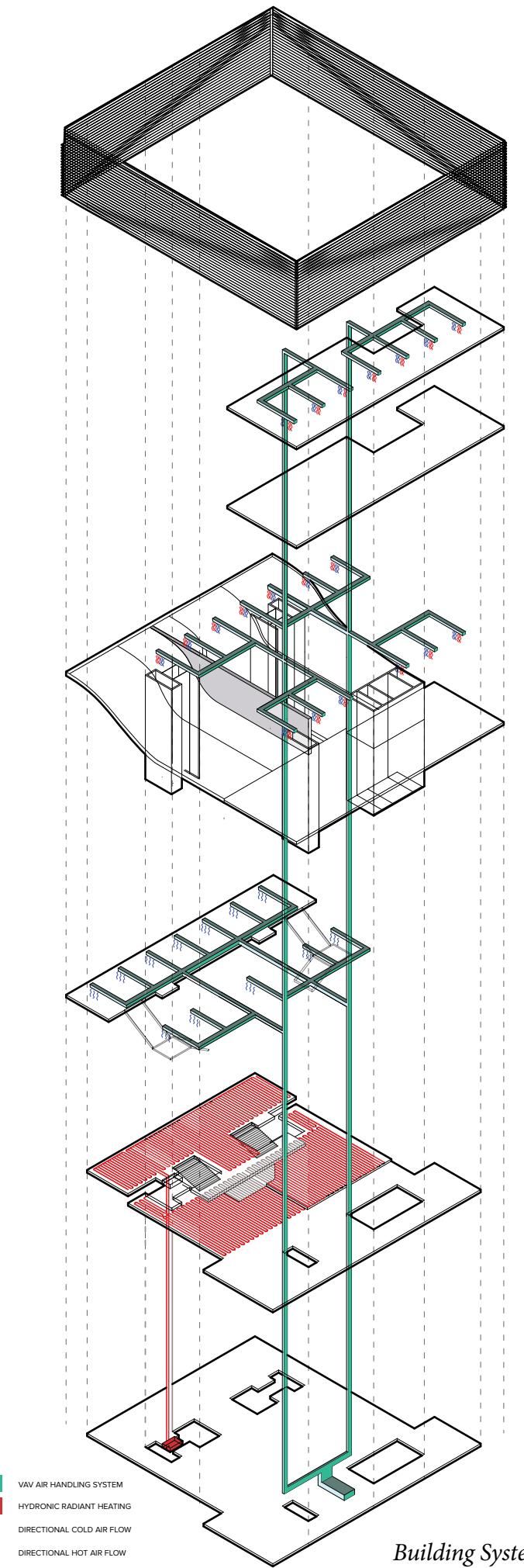
Black Box Performing Arts Center

Collaboration with Erik Weaver

Madison, Wisconsin

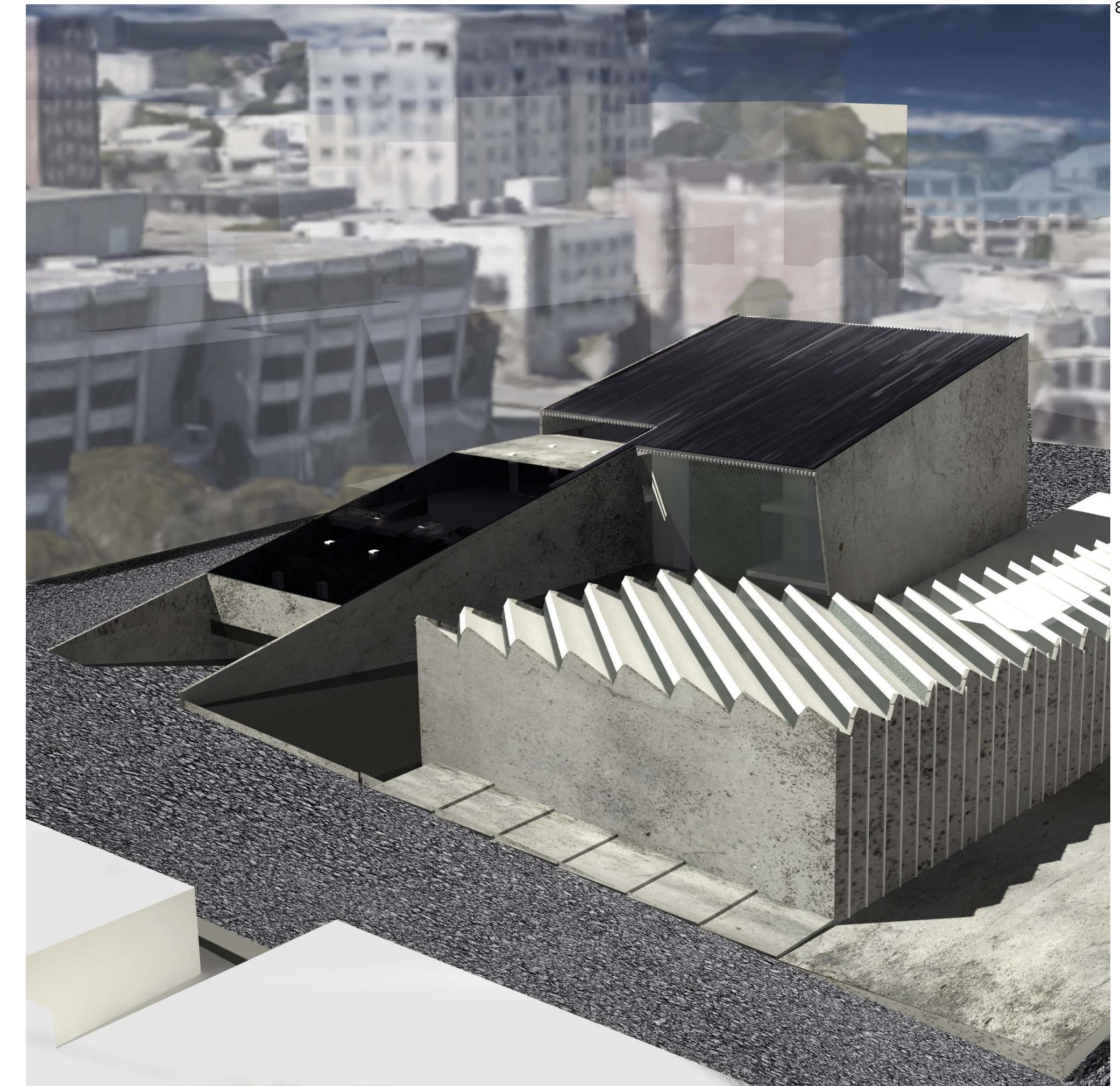
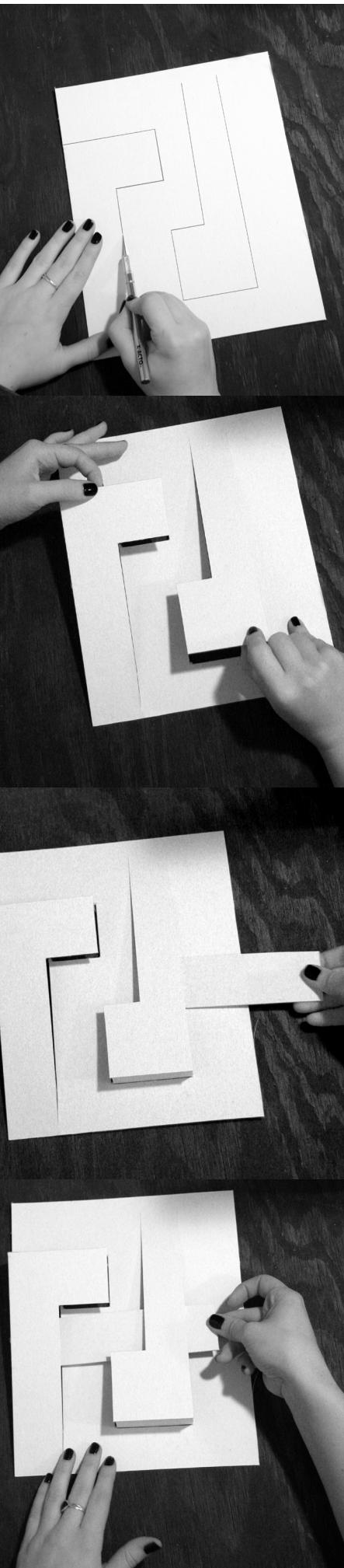
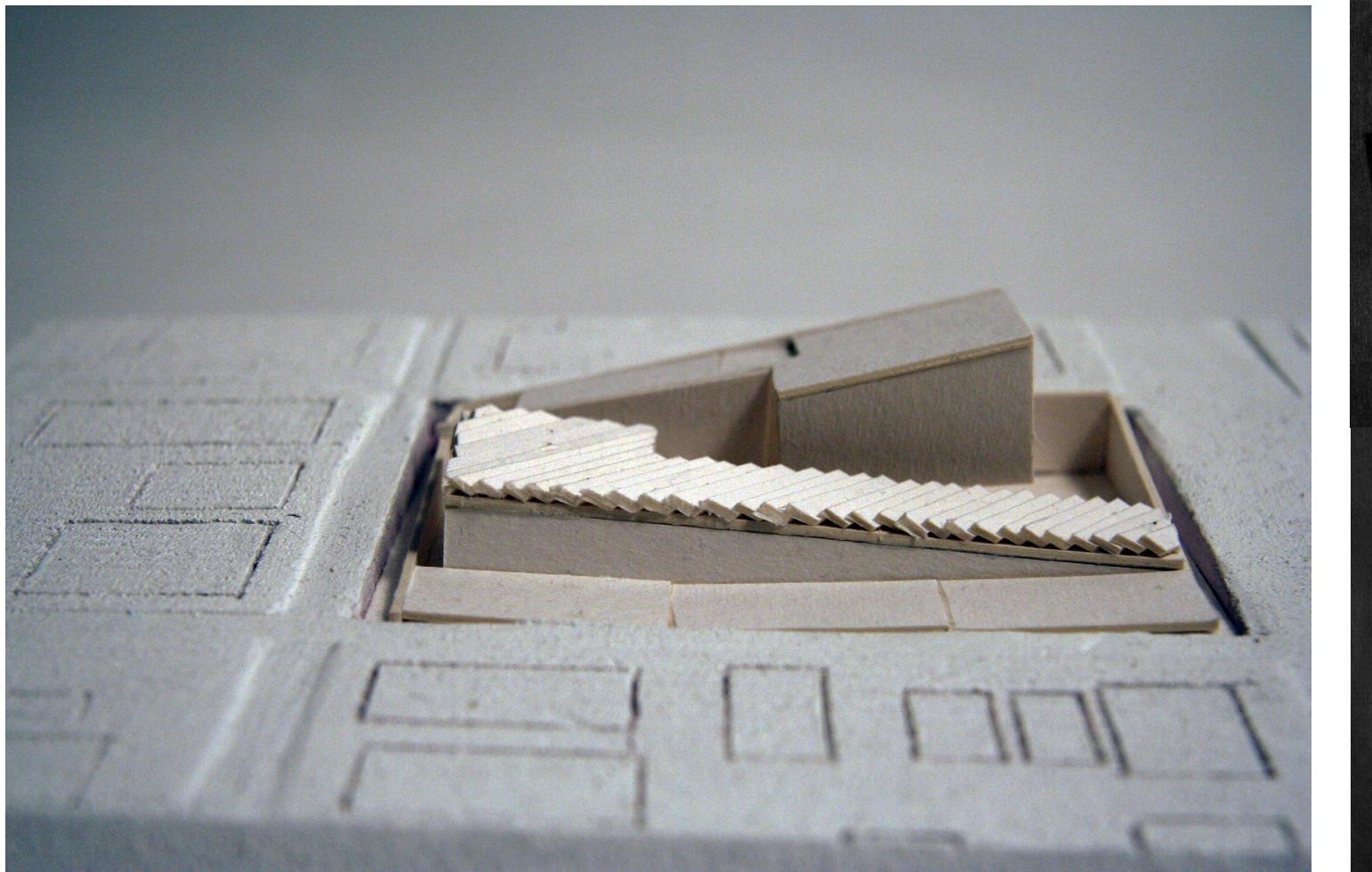
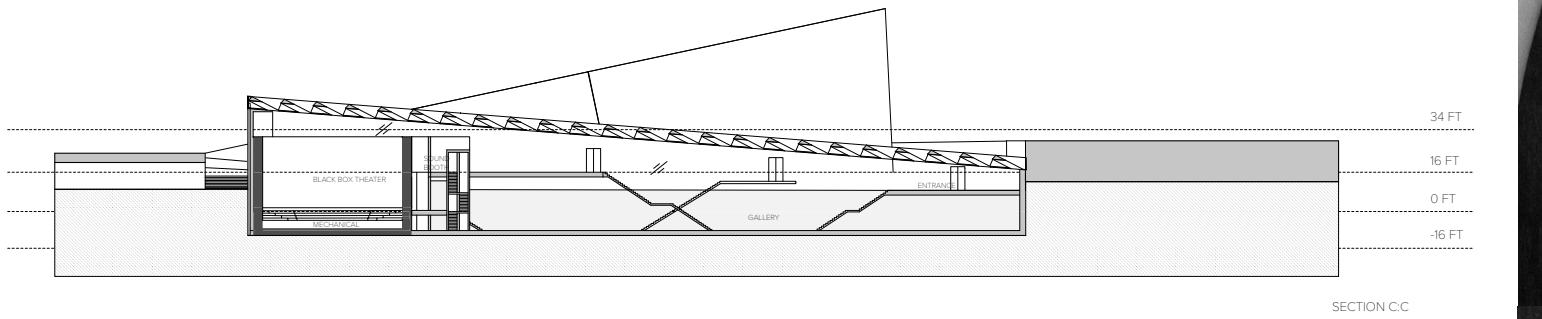
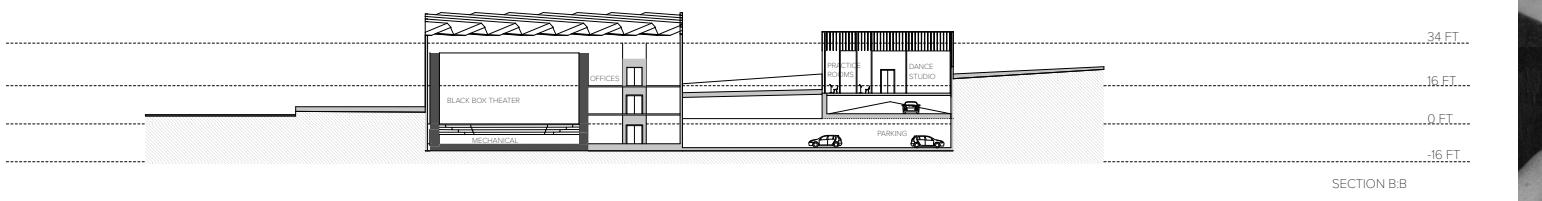
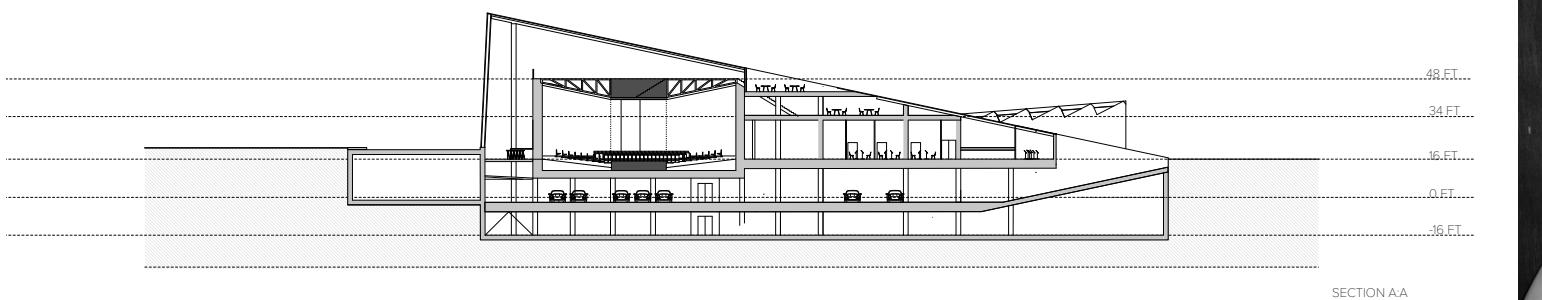
A trip to the theater is an opportunity to see and to be seen. The design of this performing arts center sets up a series of stages, and vantage points for theater goers and performers to survey and be surveyed in their varying levels of curated appearance.

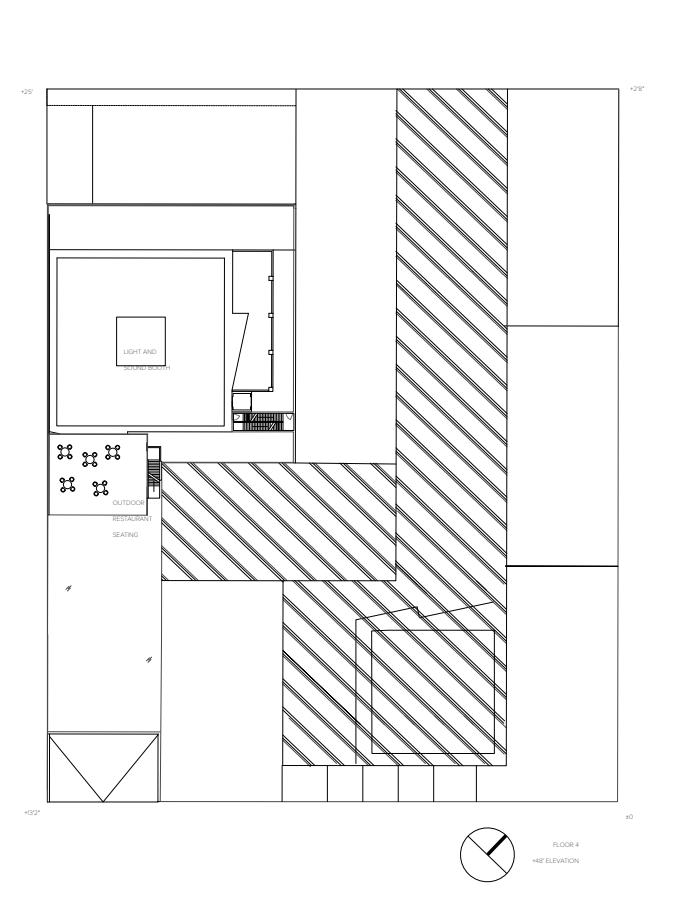
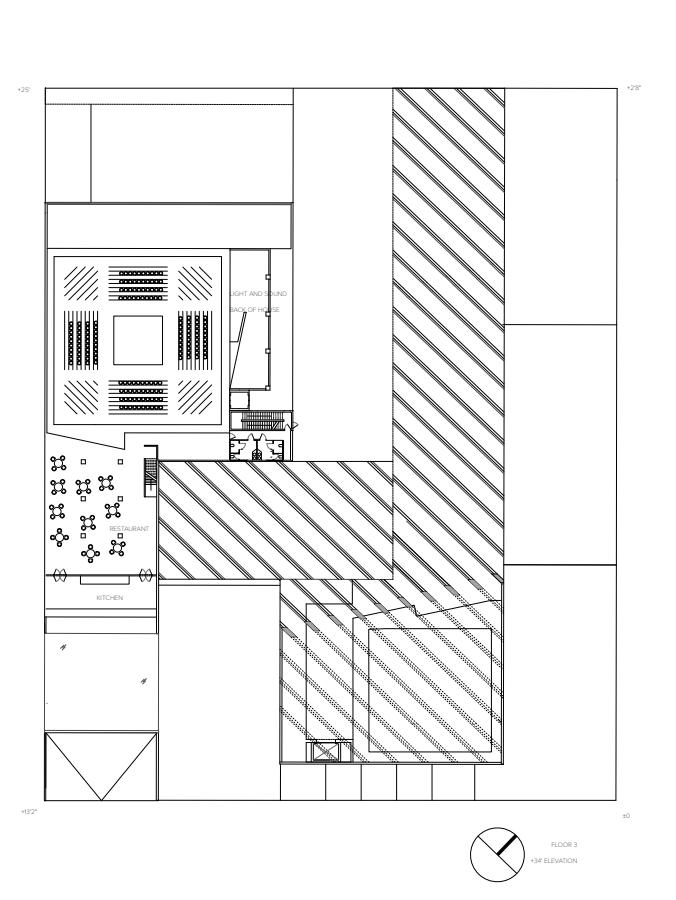
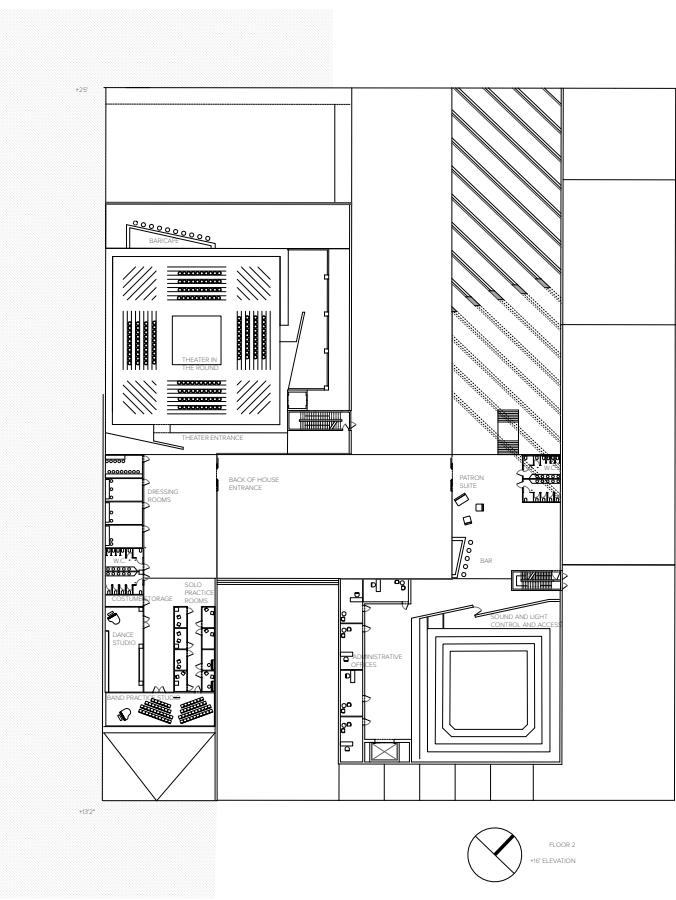
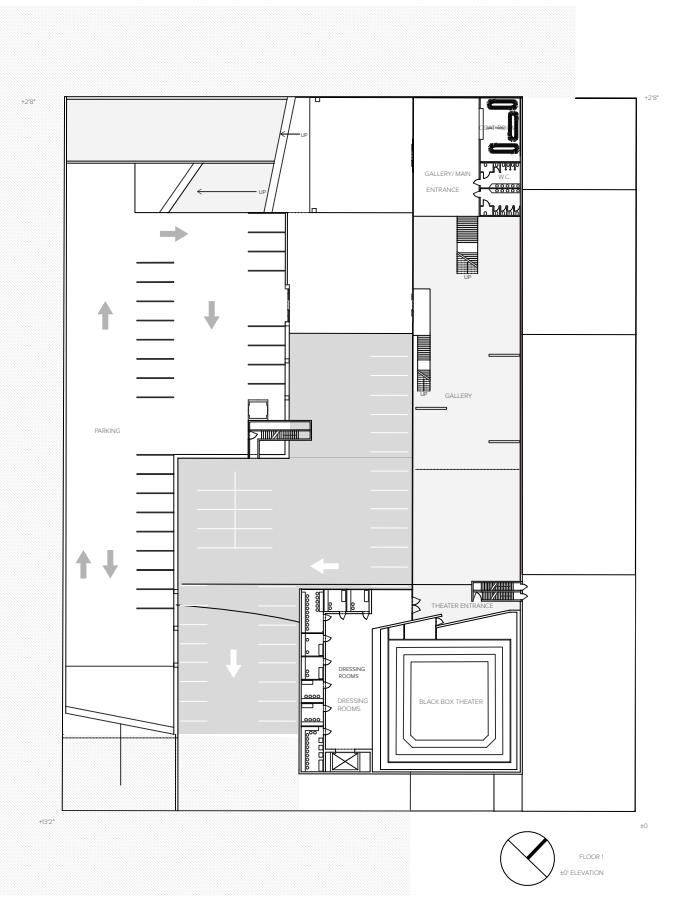
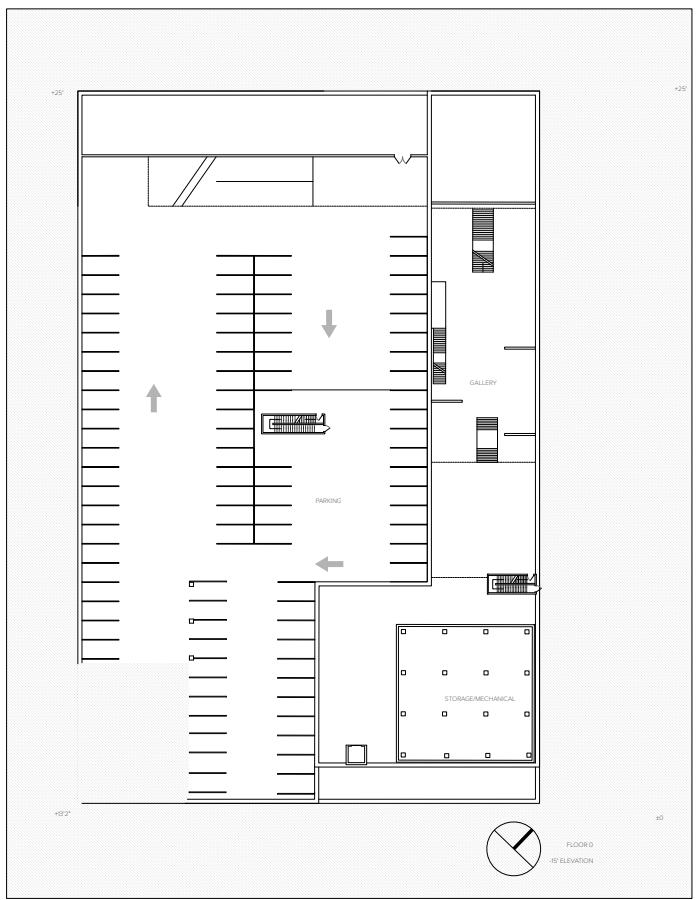
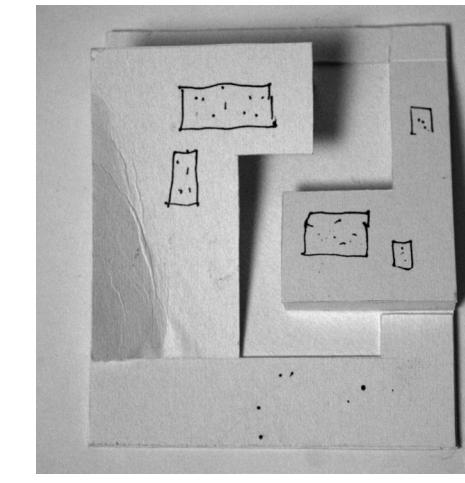
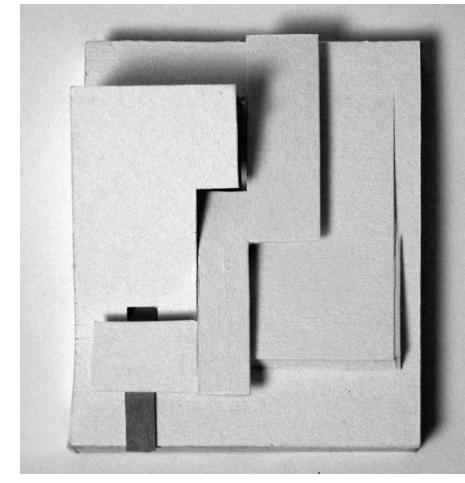
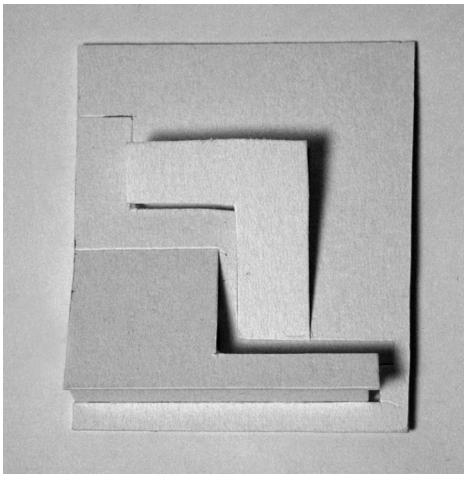
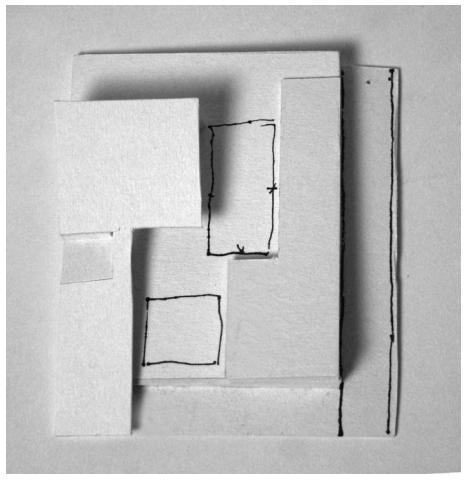
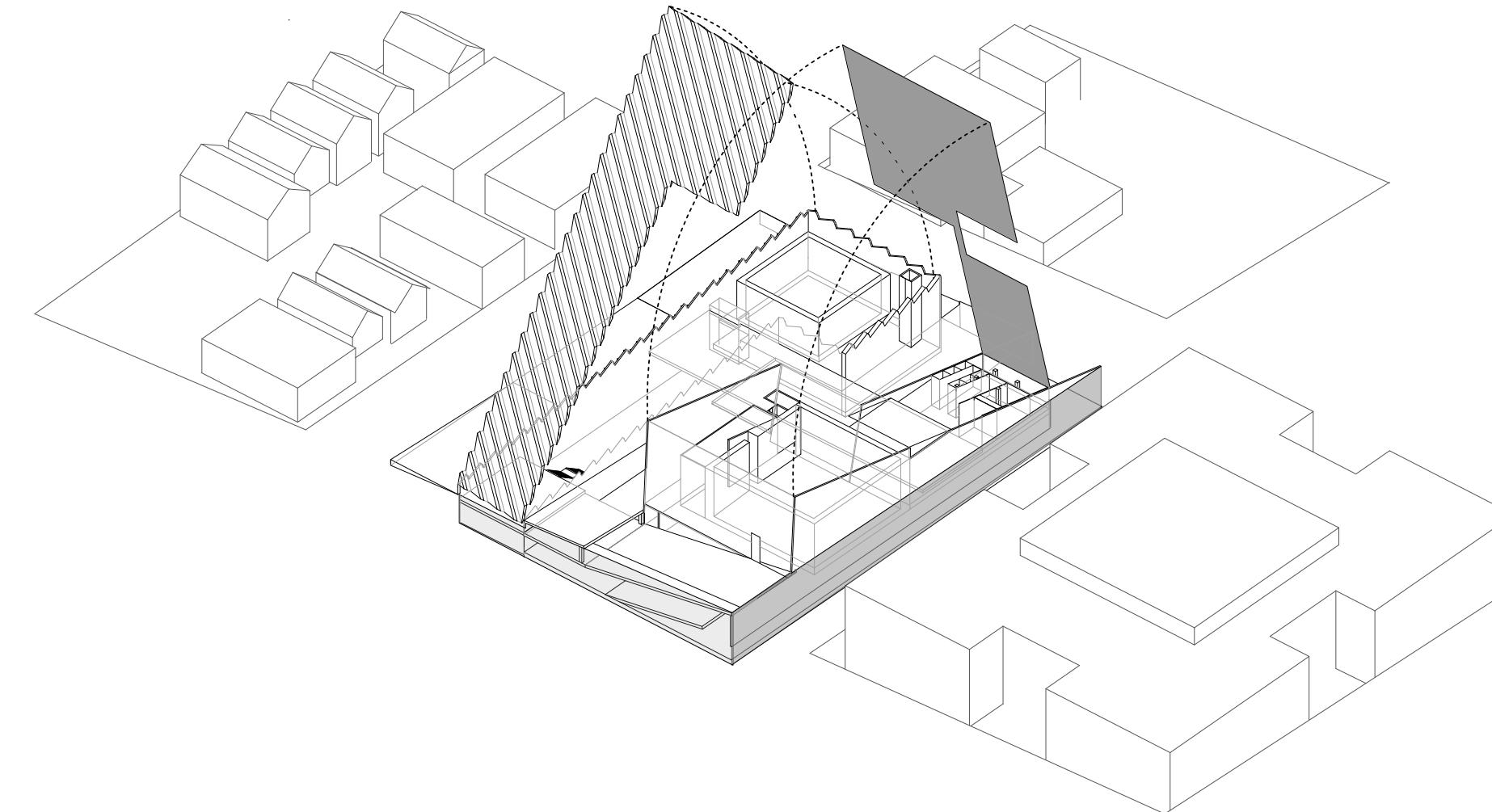
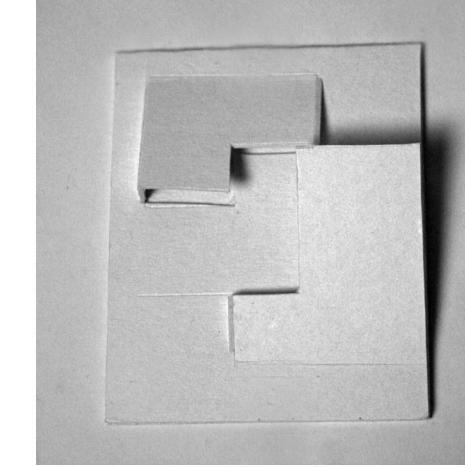
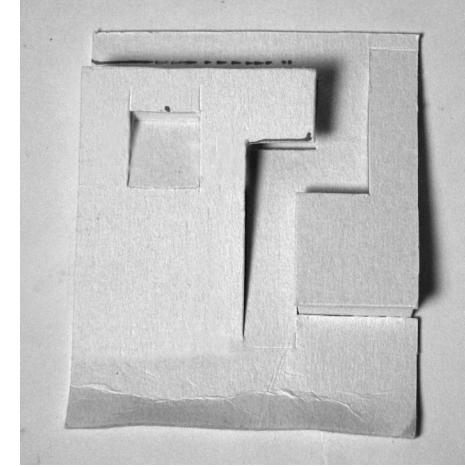
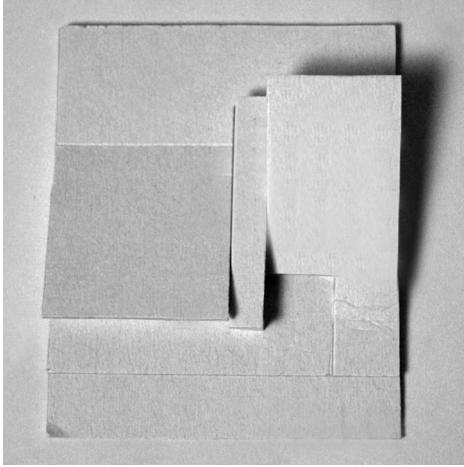
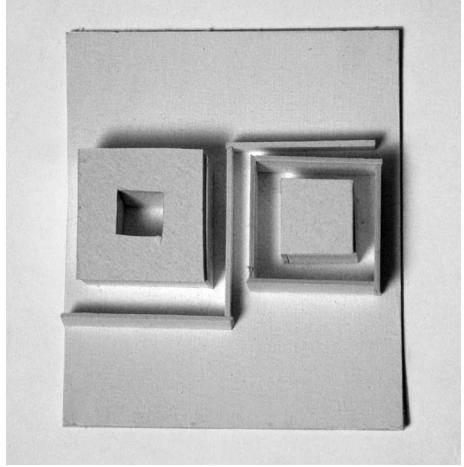


*Program Diagram**Structural Diagram**Circulation Diagram**Building Systems Diagram*



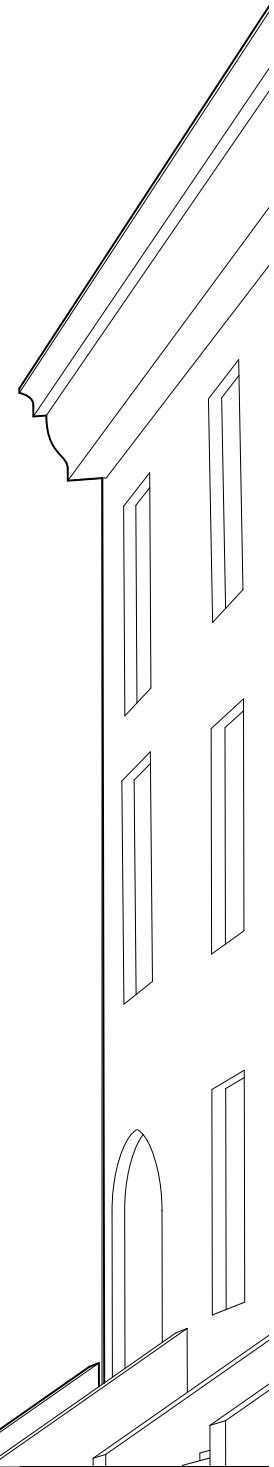
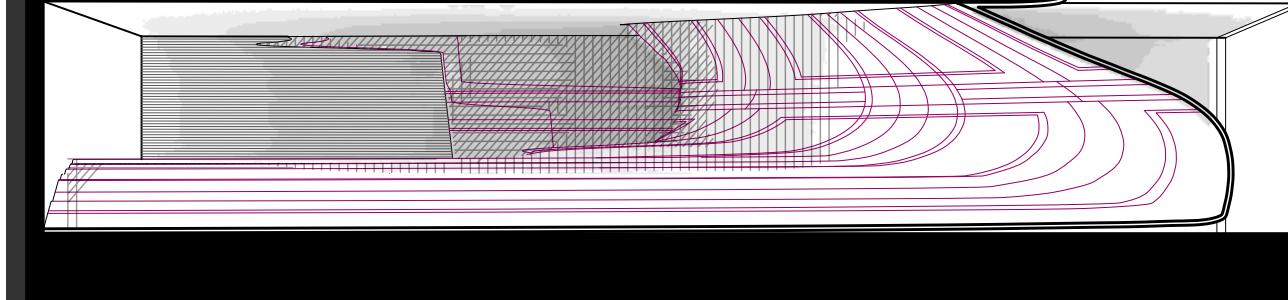
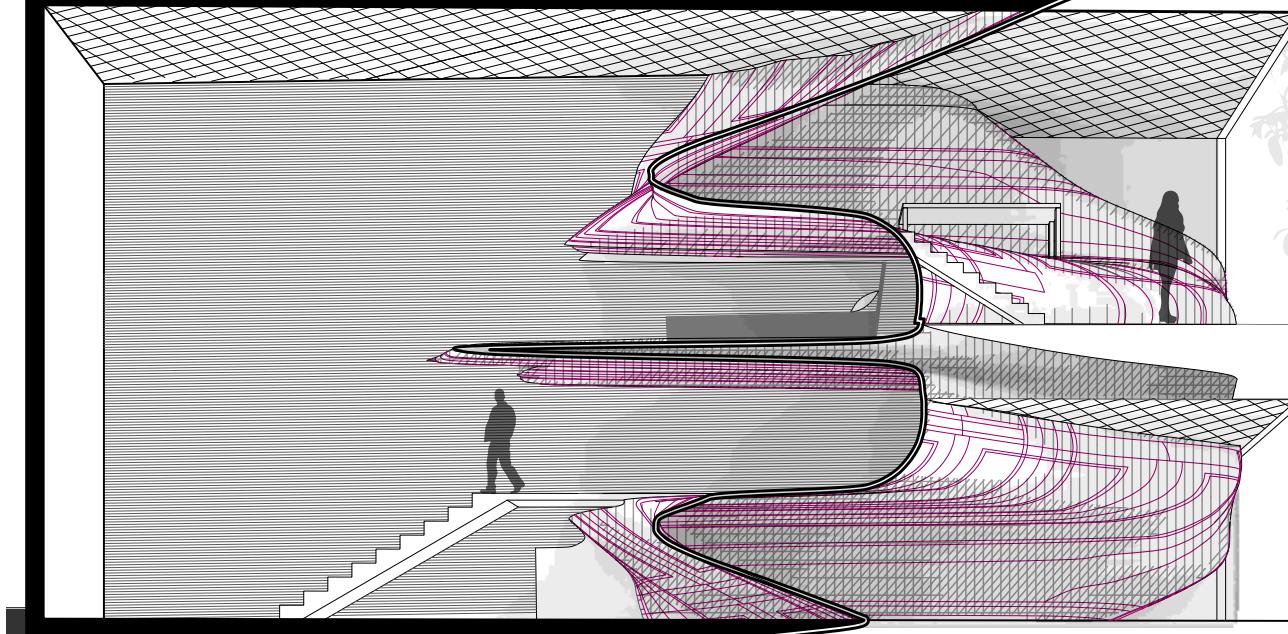
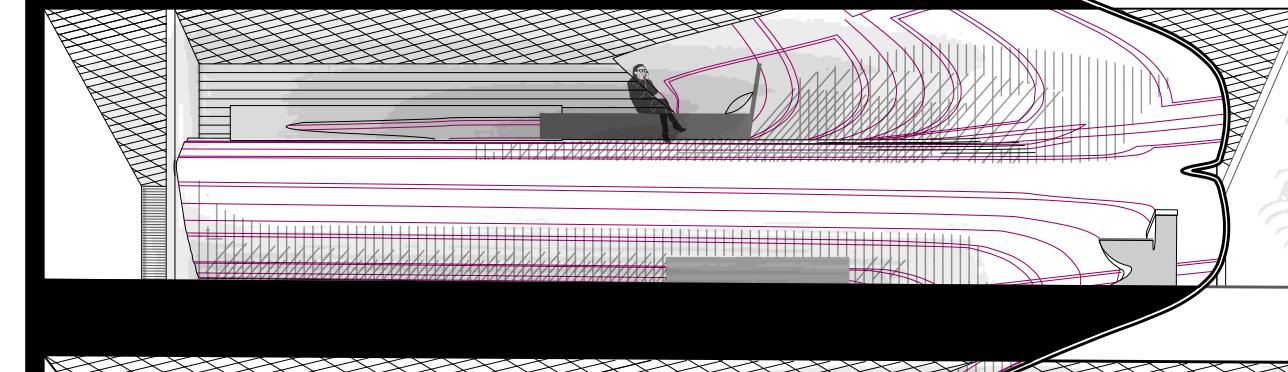
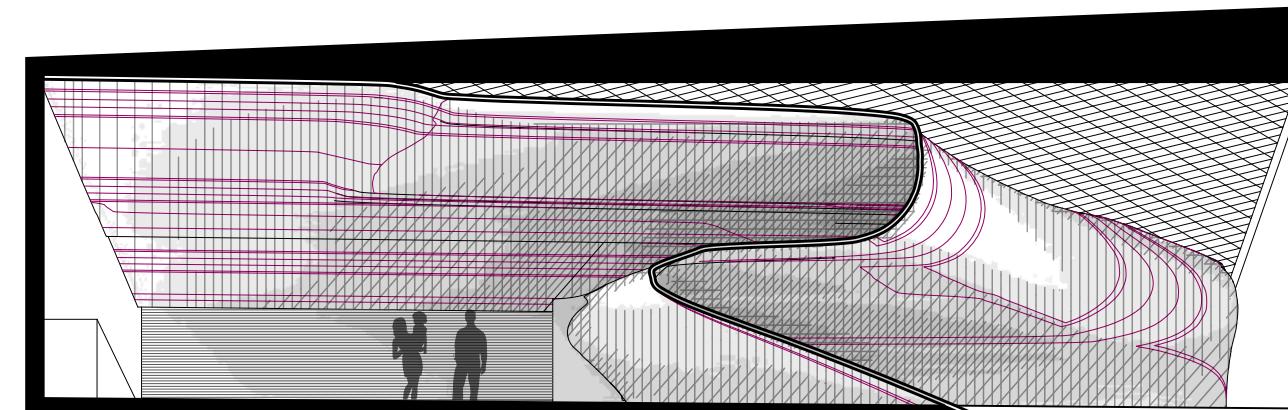
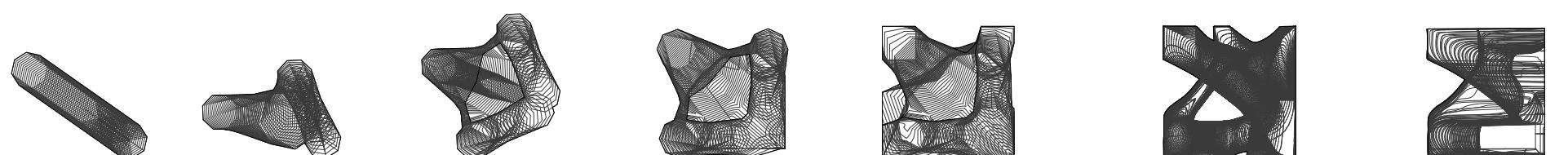
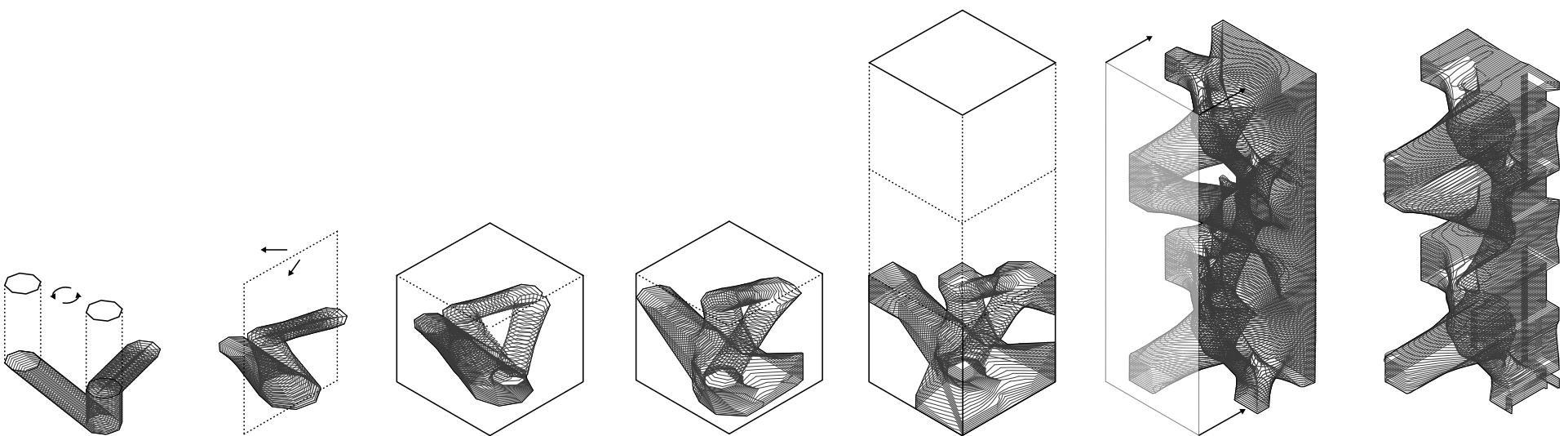
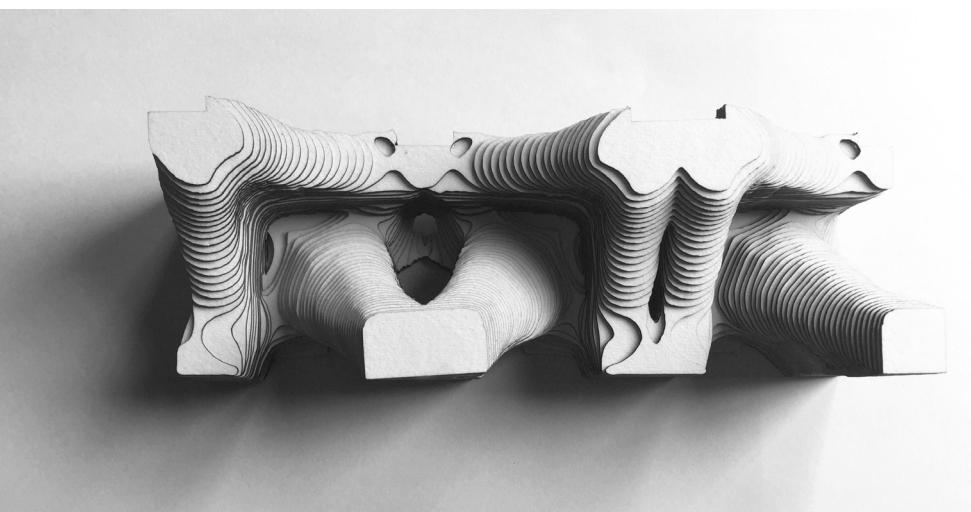
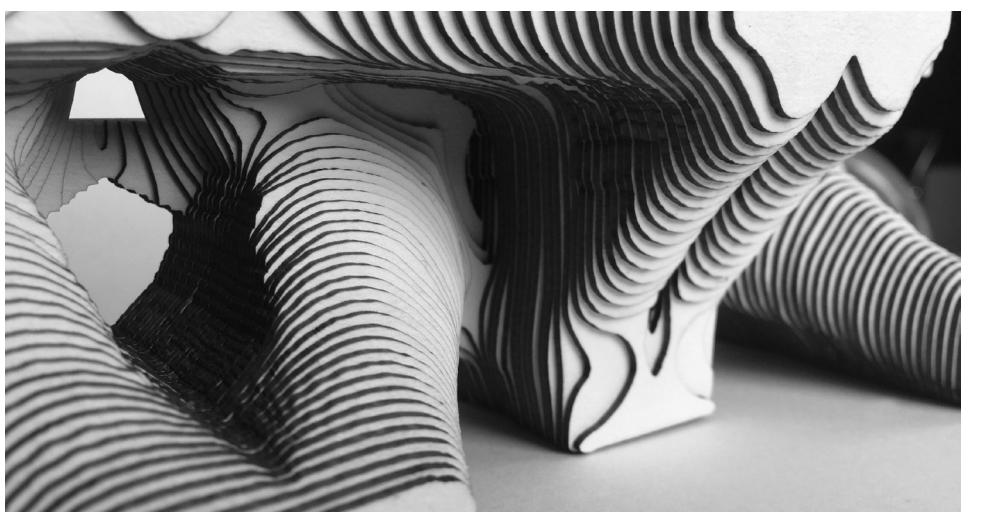
MADISON PERFORMING ARTS CENTER

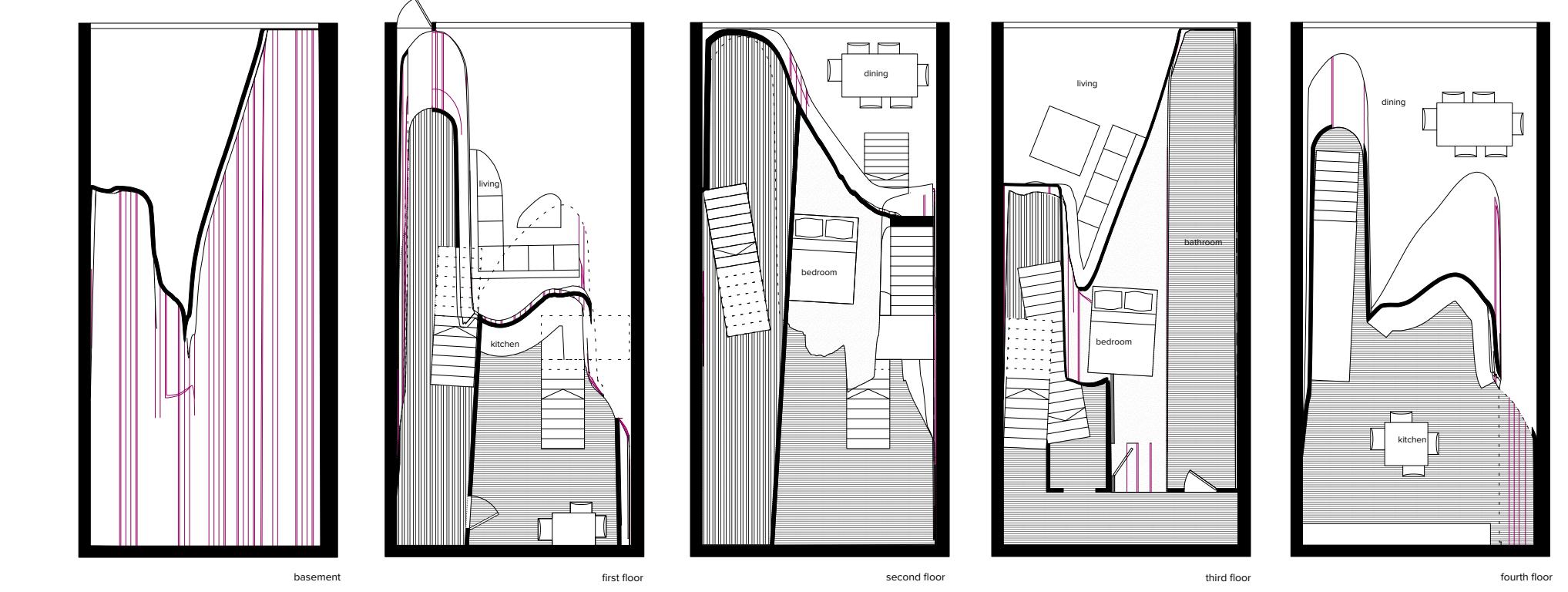
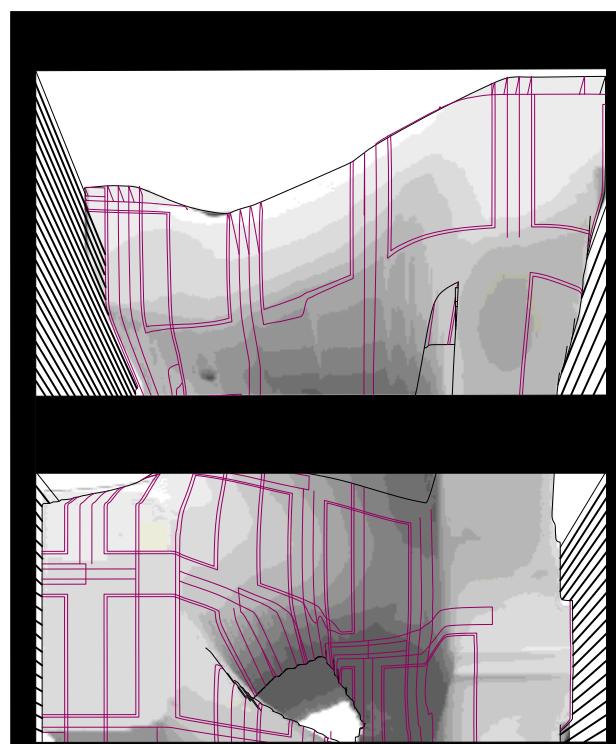
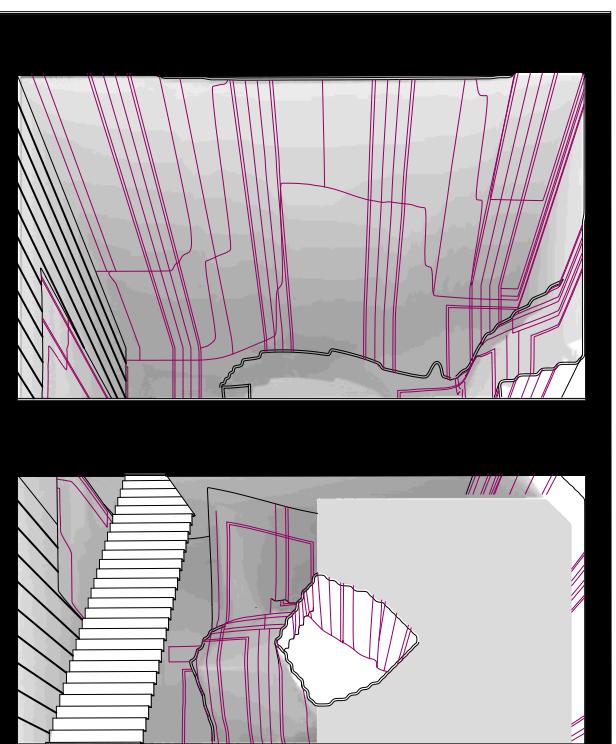




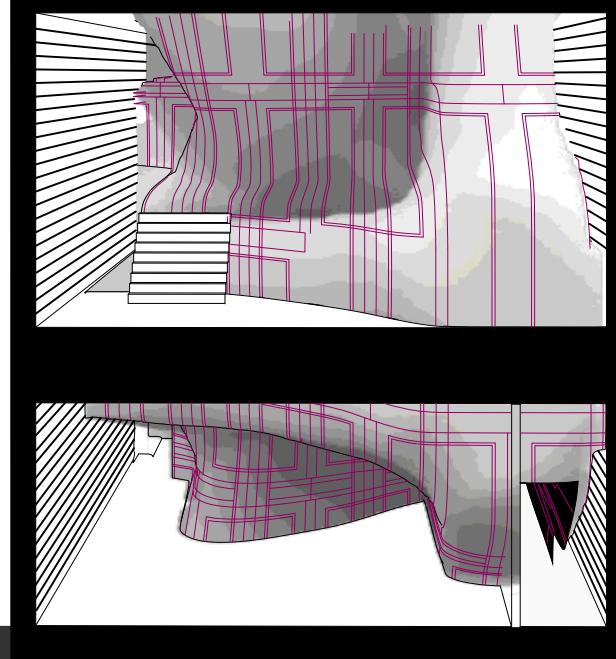
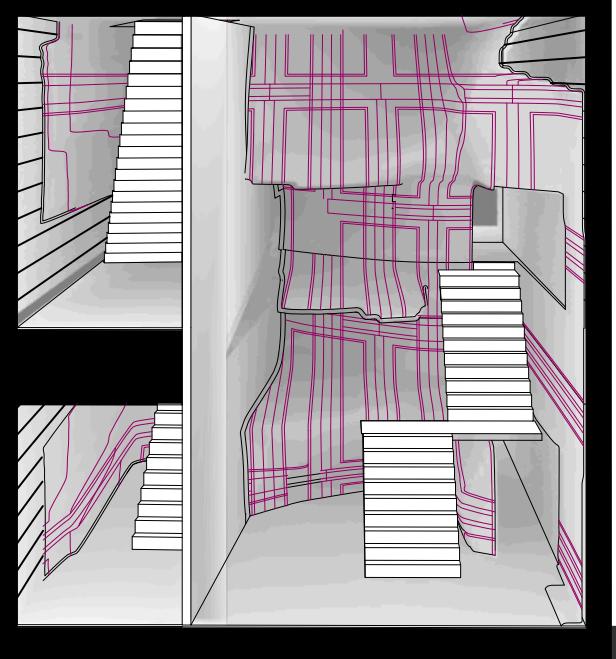
DRAPED DUPLEX

How can the operative term "contortion" inform a duplex design in a series of row houses?





Floor Plans
Scale 1/4 inch: 1 foot

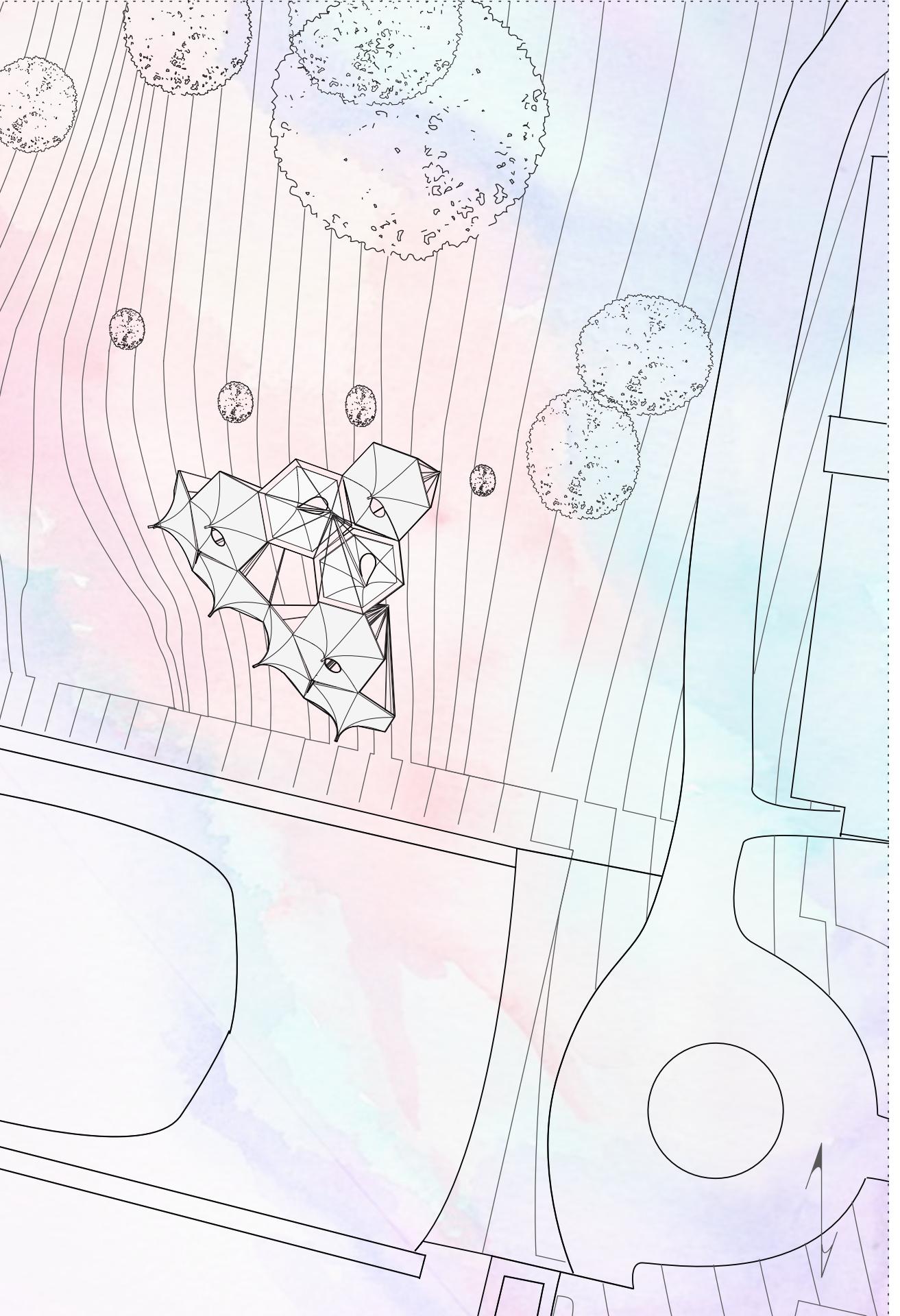
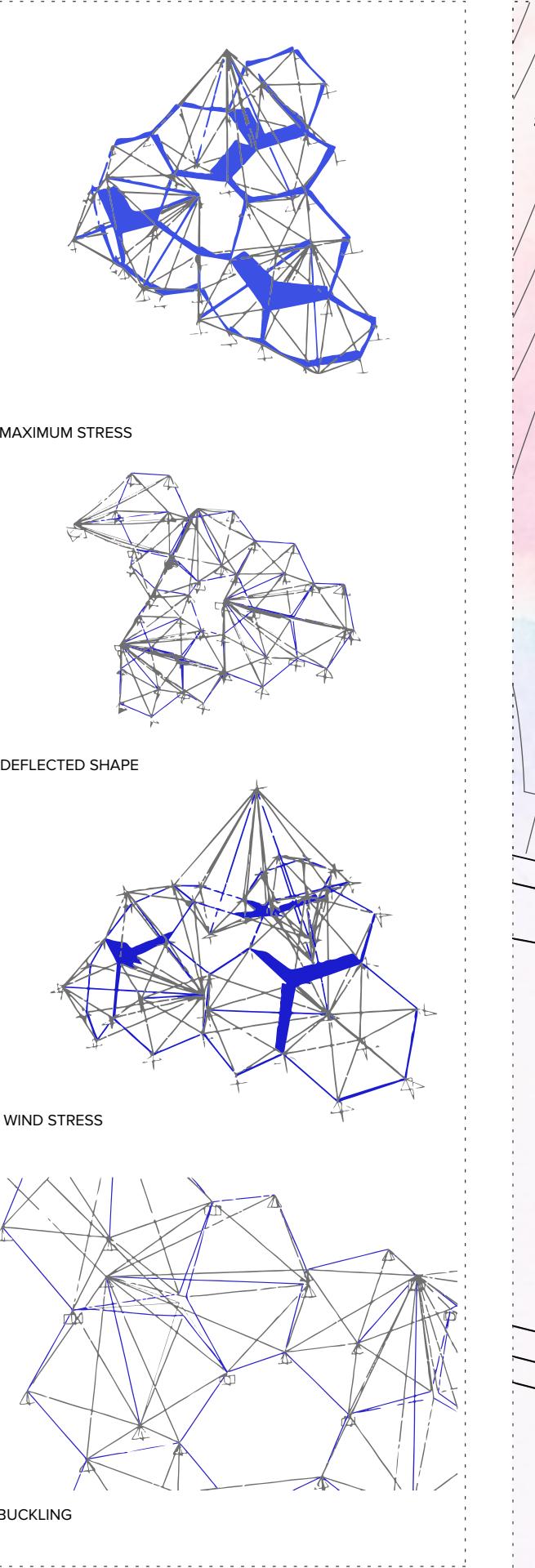
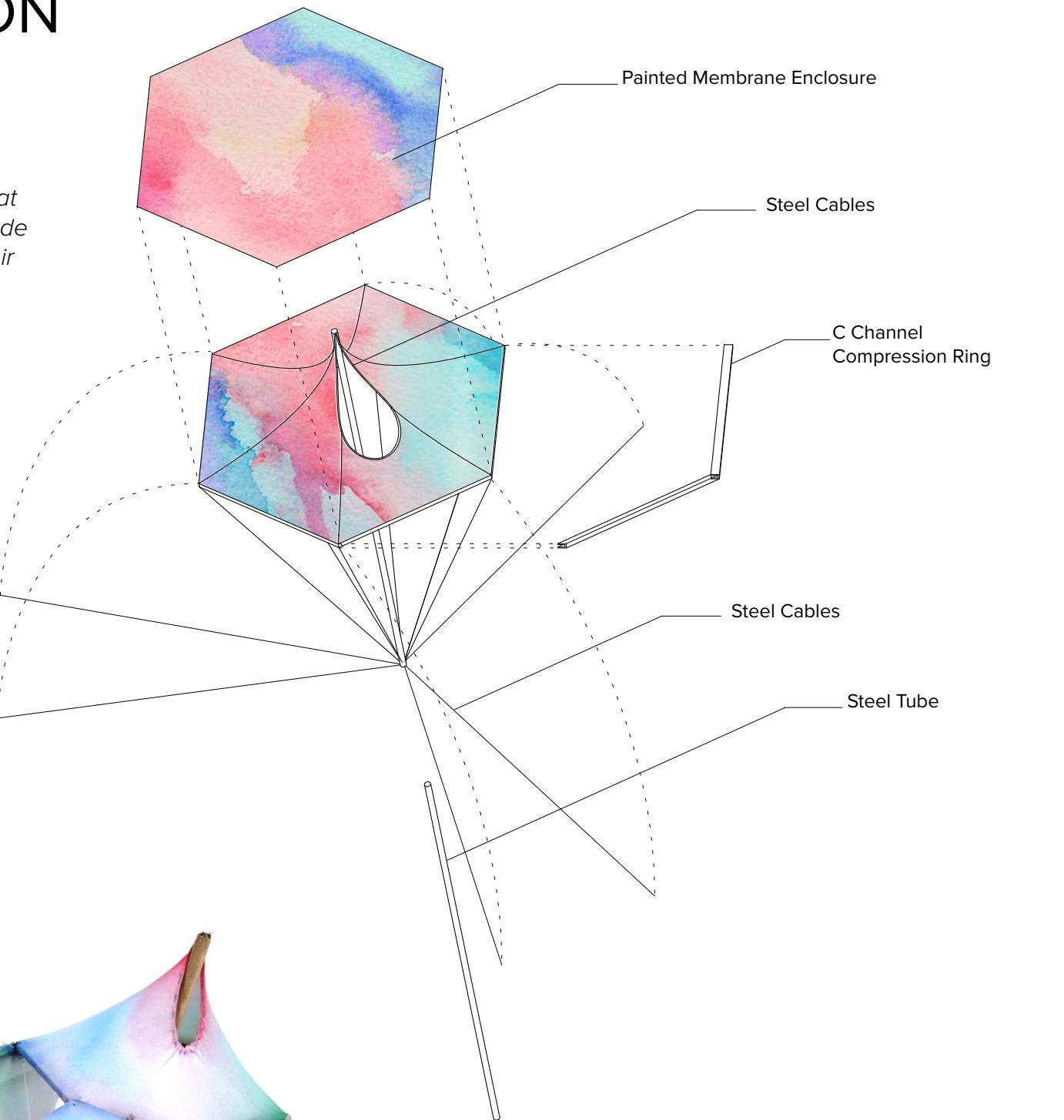


TENSEGRITY PAVILION

RPI Campus, Troy, NY

Collaboration with Kelly Liu, Sienna Shilale

This pavilion is a combination of individual units in tensegrity based on Buckminster Fuller's principles that informed his Dymaxion projects. It is intended to provide stressed out students with an outdoor space calm their mood with tones of violet, blue and pink.

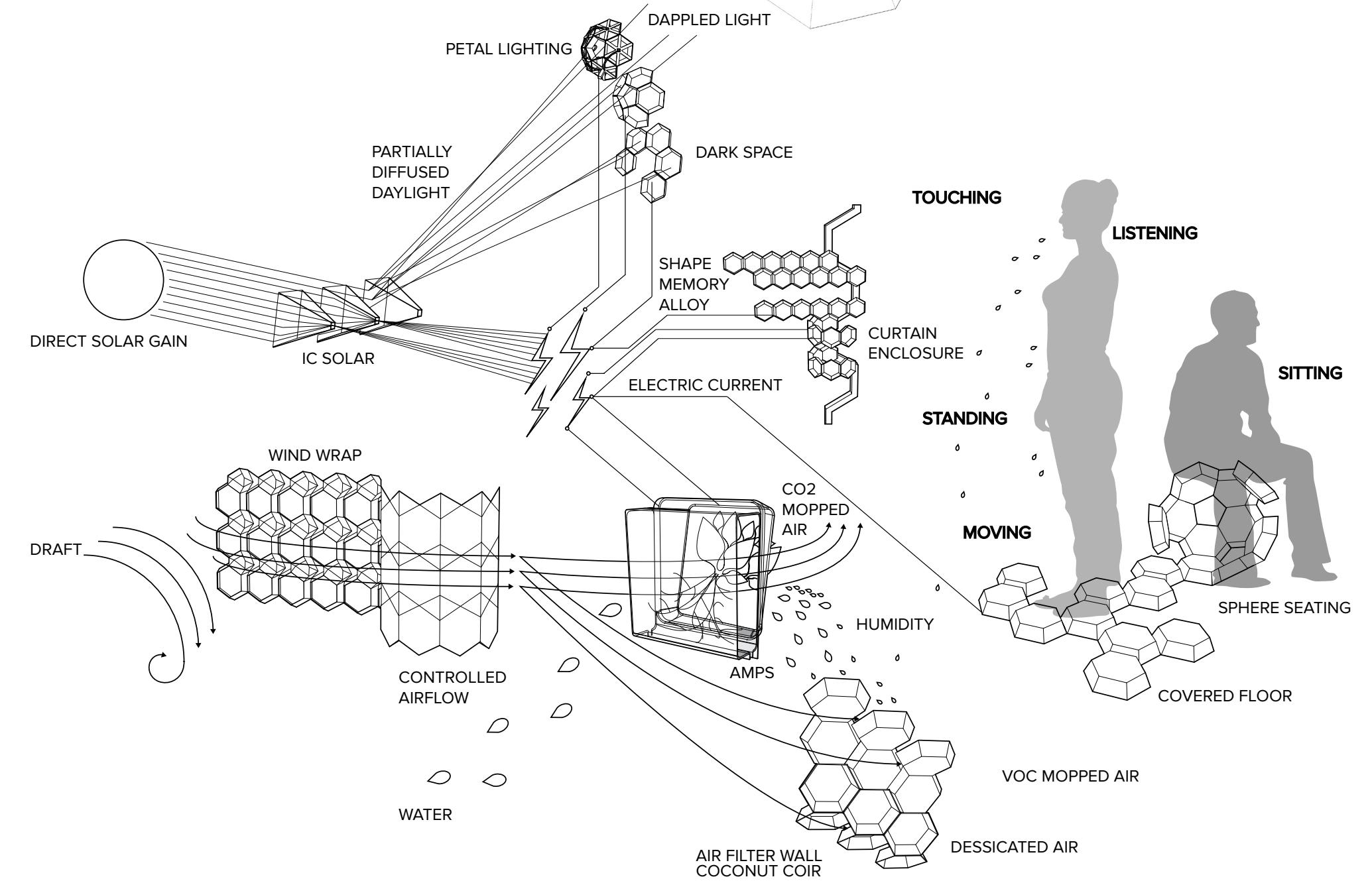
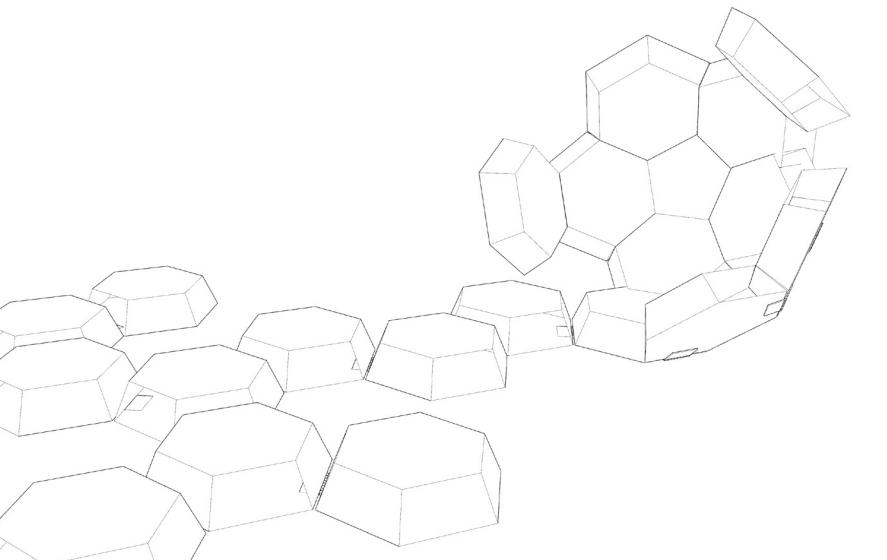


CLASP SALON

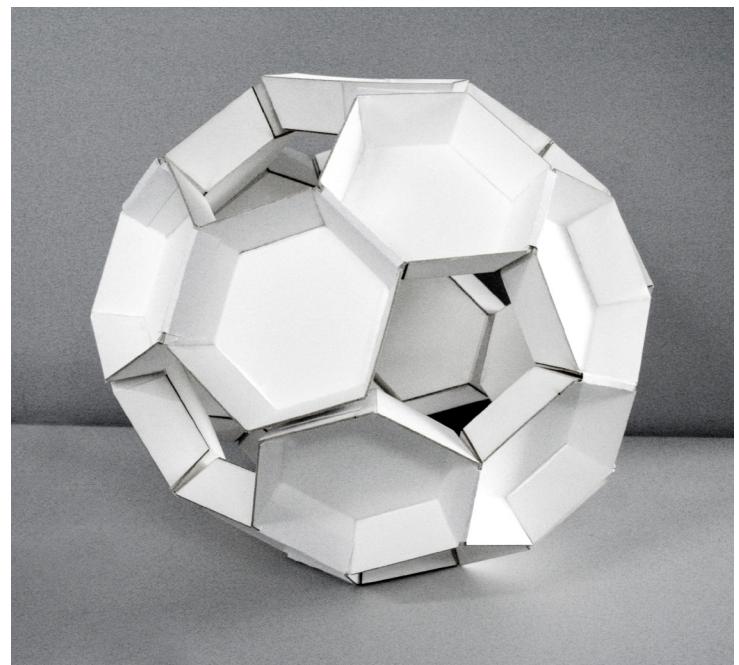
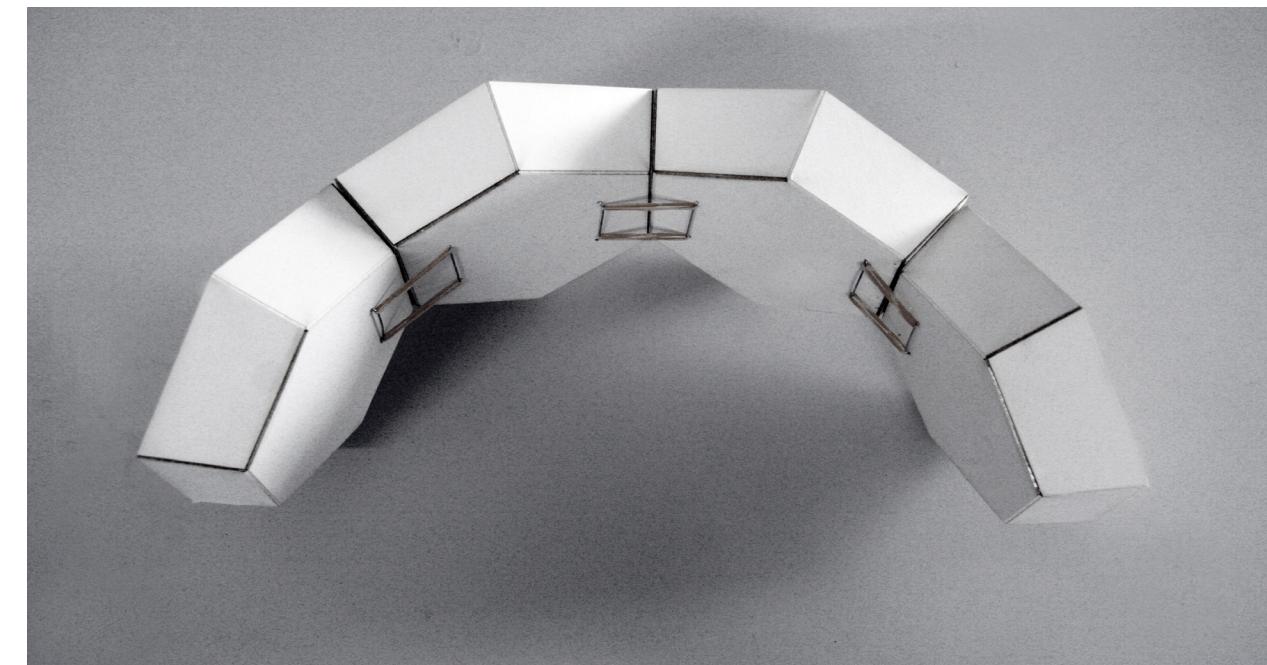
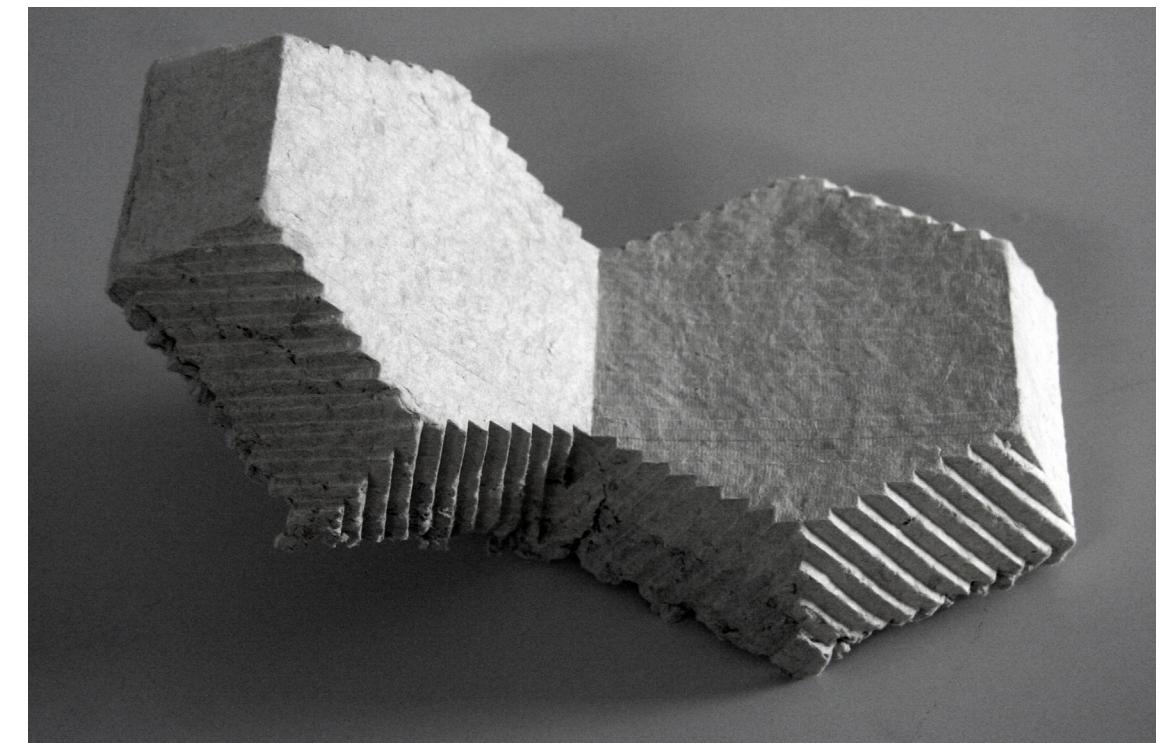
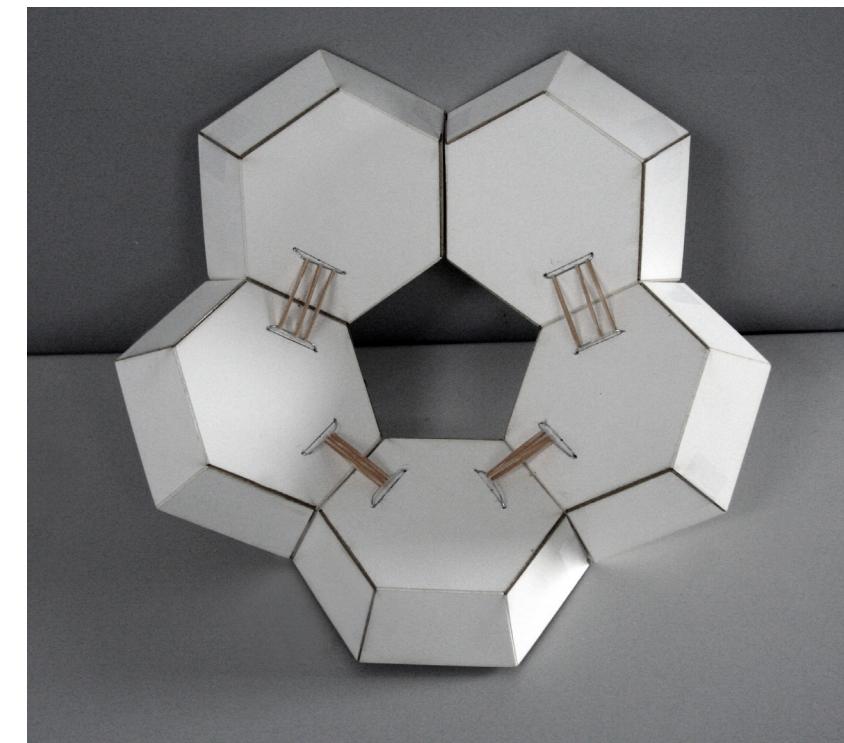
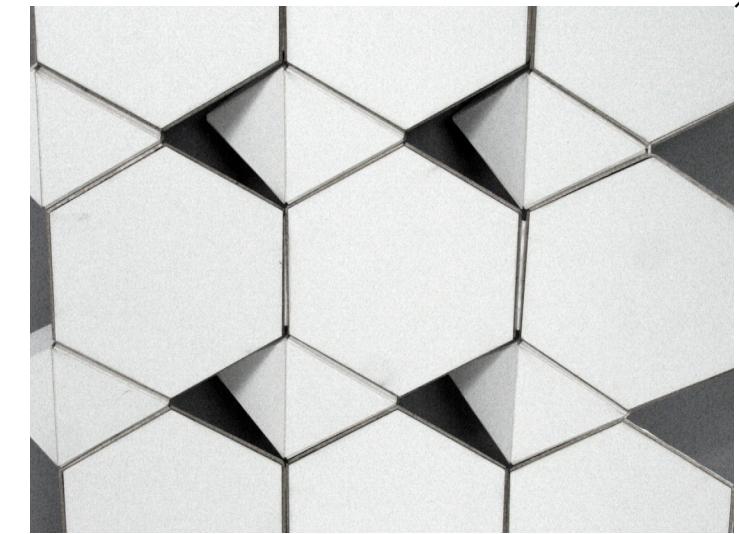
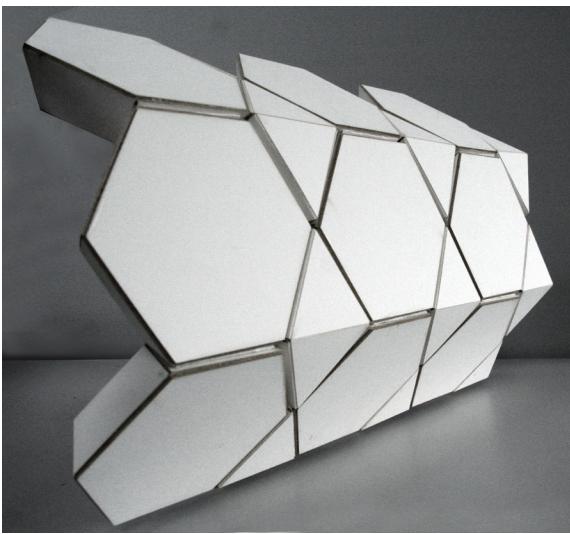
14 Wall Street, New York, NY

Collaboration with James Bradley, Mike Miwa, Cathlene So

The CASE salon is an ecosystem of systems where the CASE areas of inquiry, demonstrate their capabilities. CLASP isolates their strengths to create three discrete micro-climates of environmental and social conditions using a single module.

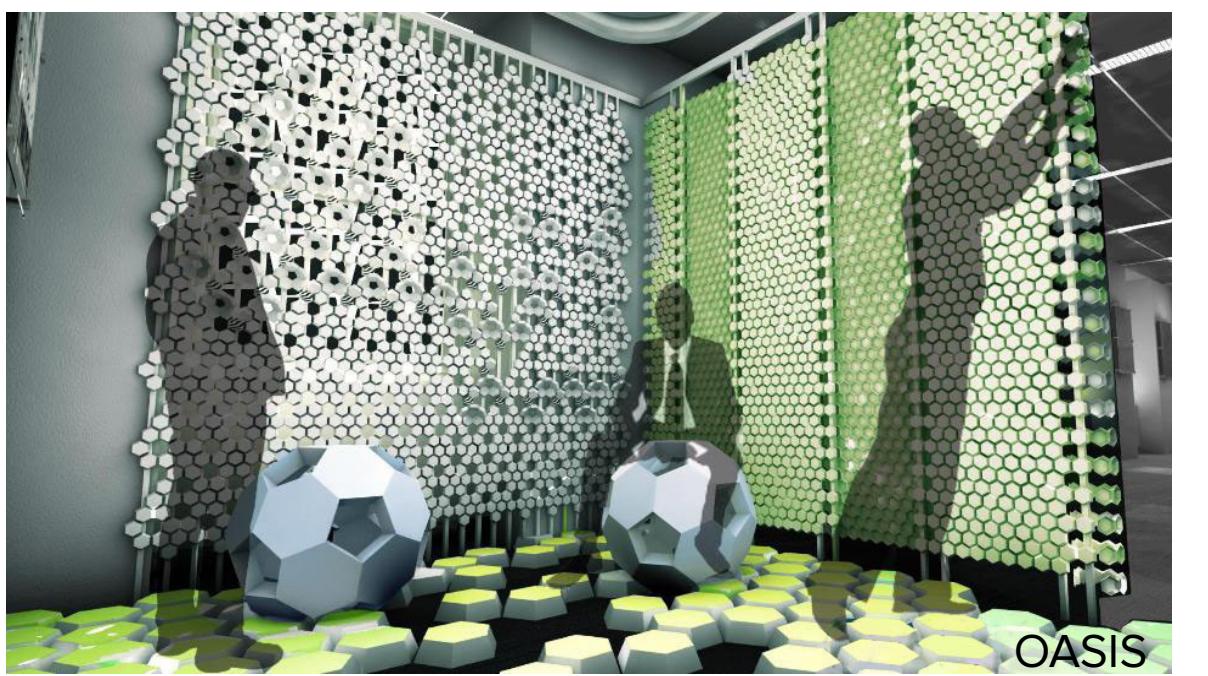


Salon Flows Diagram

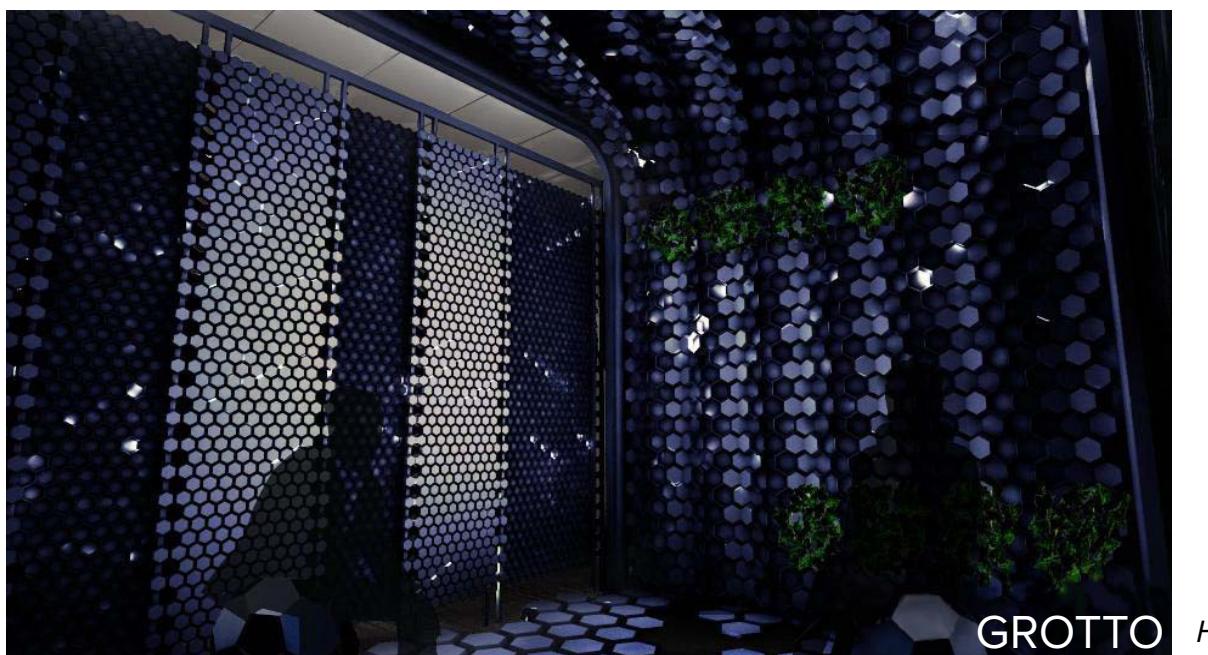




ARID



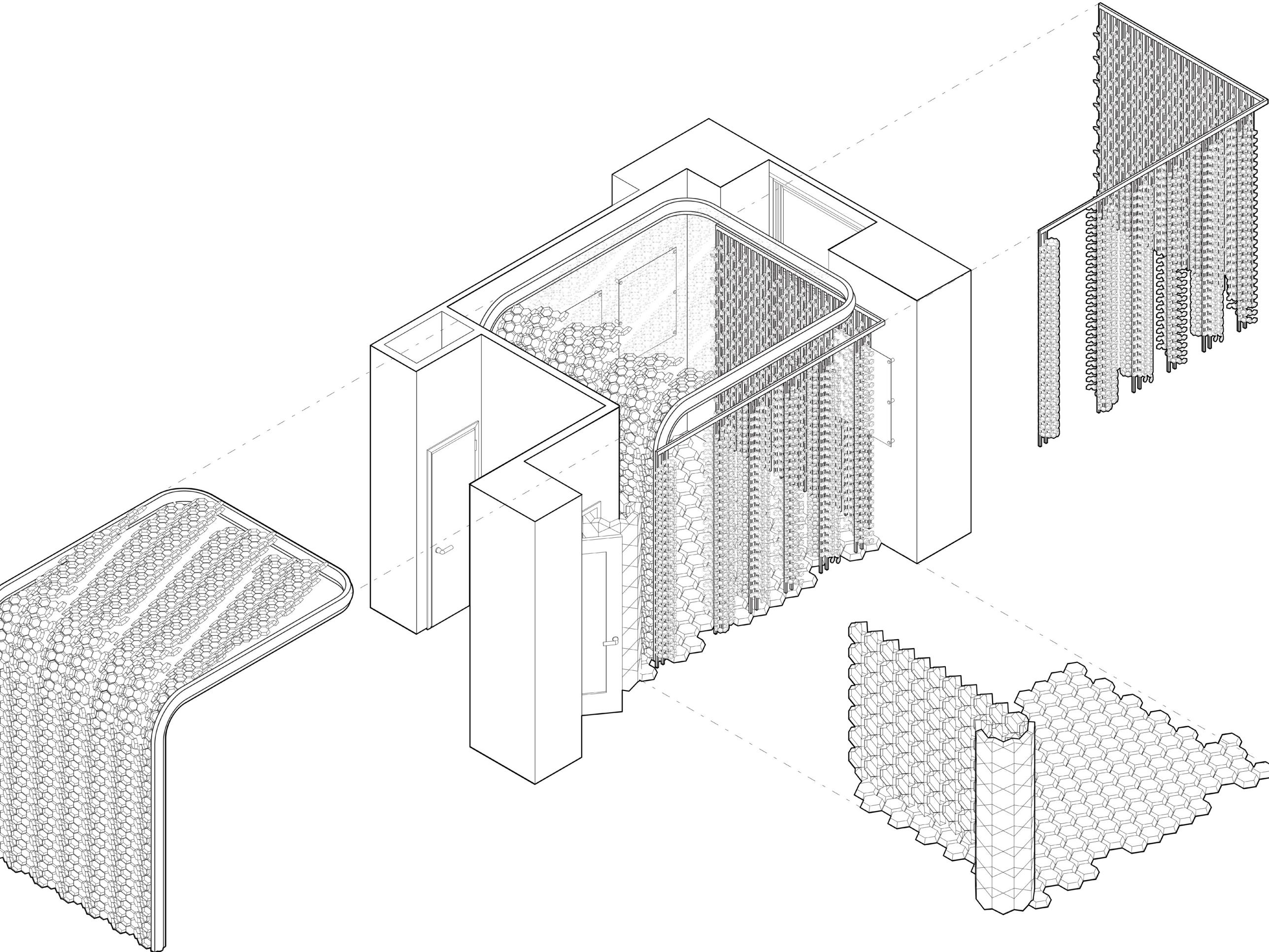
OASIS



GROTTO

Bright/Dry/Active

Humid/Dark/Still

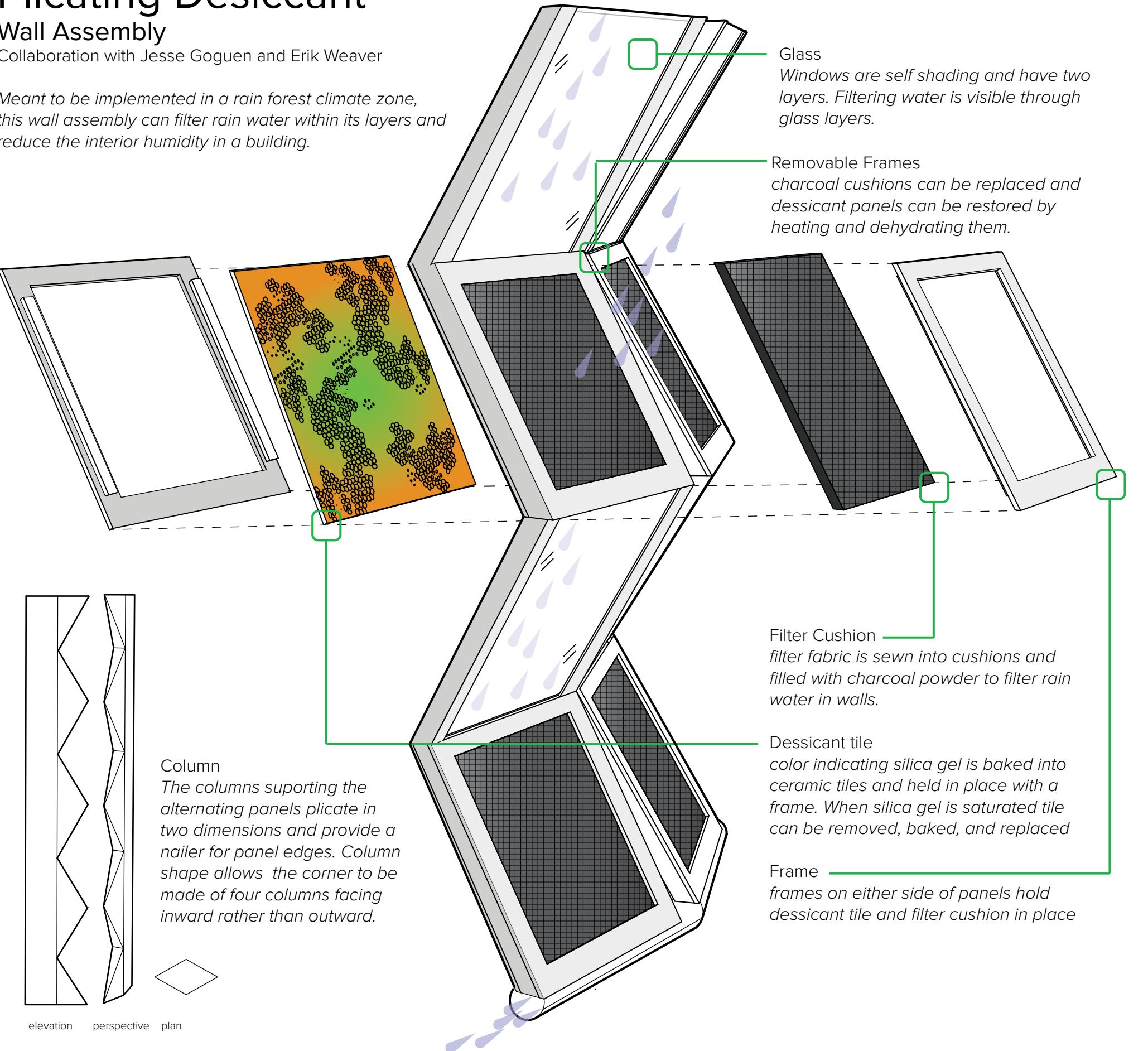


Plicating Desiccant

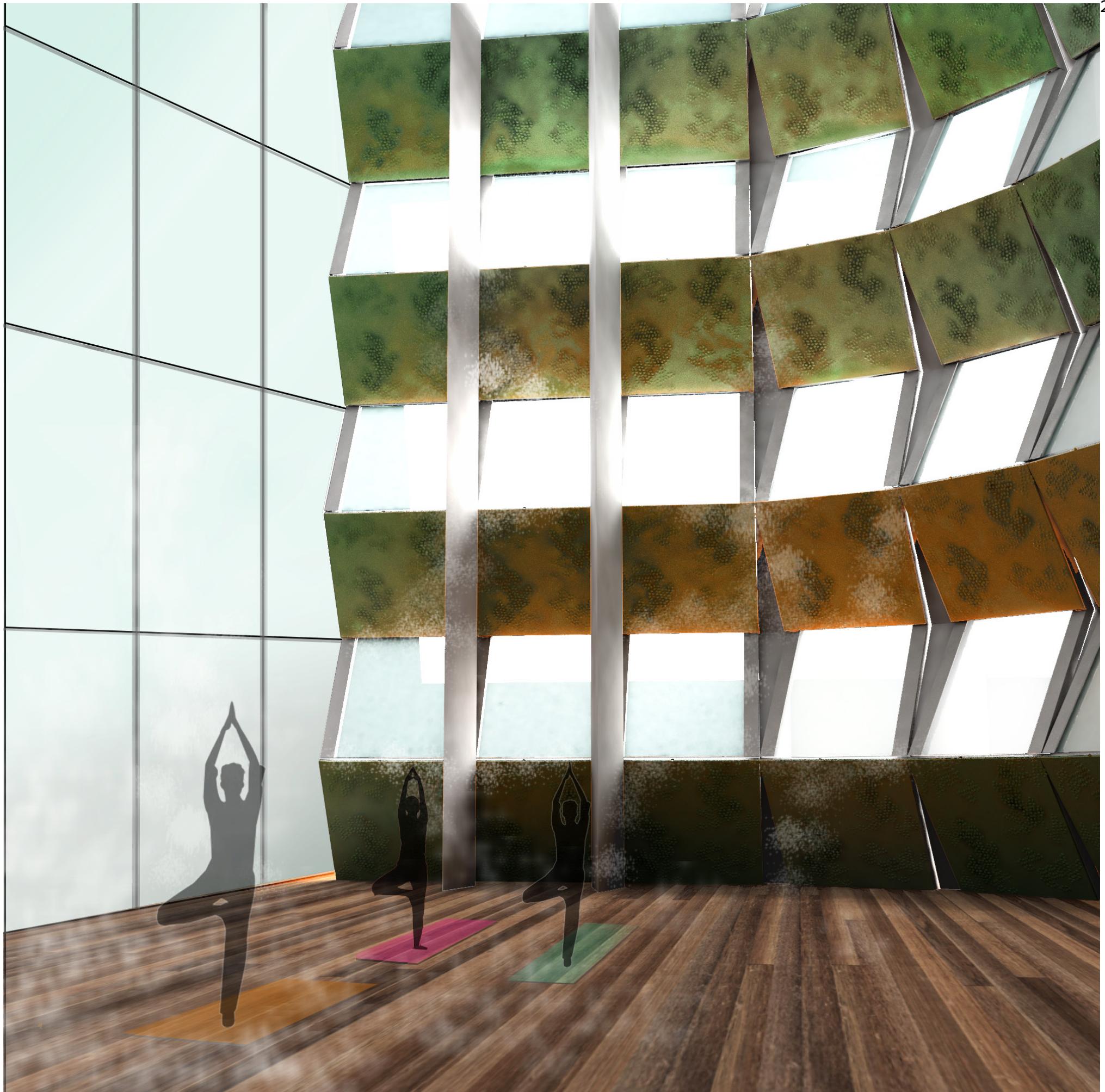
Wall Assembly

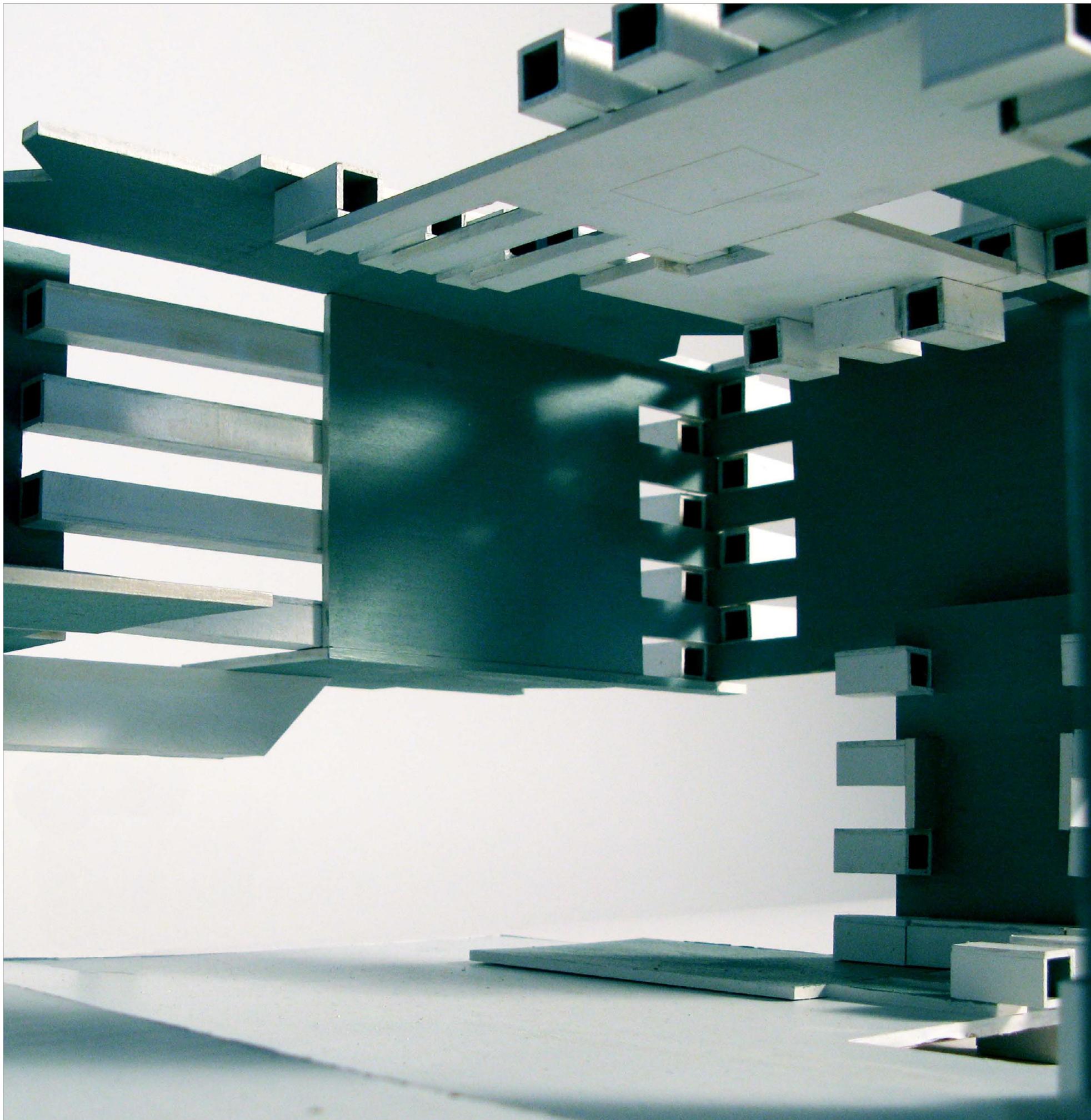
Collaboration with Jesse Goguen and Erik Weaver

Meant to be implemented in a rain forest climate zone, this wall assembly can filter rain water within its layers and reduce the interior humidity in a building.



elevation perspective plan





EDUCATION



Rensselaer Polytechnic Institute

School of Architecture
Fall 2012 until Spring 2017
Current GPA 3.53



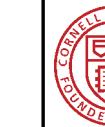
Center for Architecture, Science and Ecology

Rensselaer Polytechnic Institute + Skidmore Owings and Merrill
Spring 2015



William A. Shine Great Neck South

High School
Fall 2008 until Spring 2012



Cornell University Summer Program

Intro to architecture
Summer 2011

EXPERIENCE

1714 Approved NCARB IDP hours

Architectural Intern

EYP Architecture and Engineering
Varick Street, NYC

Summer 2016

Architectural Intern

Method Design Architecture+Urbanism PLLC
Beaver Street, NYC

Summer 2015

Teachers Assistant

First Year Studio
Materials + Enclosures
Materials + Design

Spring 2017
Spring 2016, Fall 2015
Spring 2014

Clerical Aid

Town of Hempstead Building department
Hempstead, NY

Summer 2013, 2014

Freelance Drafting

NY

2014

File Clerk

Yunis Roberts and Barreau P.C.
Lake Success, NY

2011 and 2012

SOFTWARE

In order of proficiency

Rhinoceros 4 and 5
Adobe Creative Suite
Revit 2015
AutoCad 2014
3DS Max
Ecotect
Microsoft Office Suite
AGi 32
Maya 2013 and 2014
123d Make
Google sketch up

AWARDS+VOLUNTEER



Autodesk

Building Performance Analysis Certificate

Spring 2014



Habitat for Humanity

Collegiate challenge
North Carolina

March 2014



Dean's List

Fall 2012 + 2013 +2015+2016
Spring 2014 +2015+2016



Published in Rensselaer's

Architecture Book

Fall Studio 2012 + 2013
DD Studio 2016