

#### **TENDING**

#### Parallel Existence

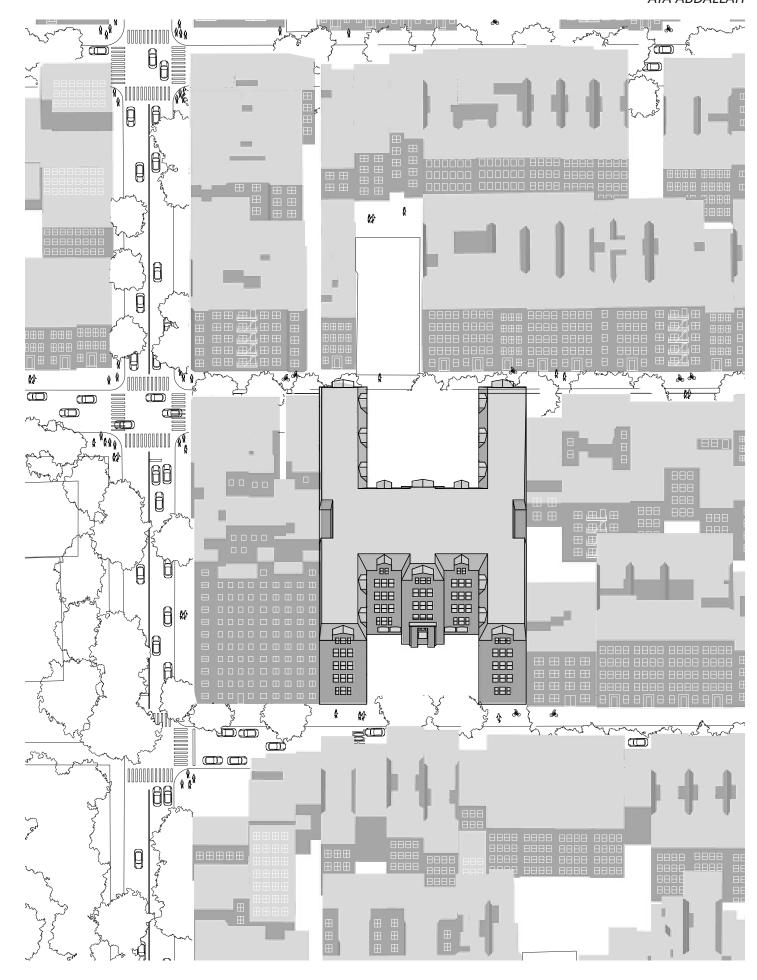
**Displacement** is the moving of a body from one place to another which can lead to both **removal** or **replacement**. It is a sometimes submerged occupation. It also can be the **unconscious transfer of intense emotion**. Each of these definitions can also inform spatial relationships. Architecture engages displacement of building materials, program, volume, circulation and even people.

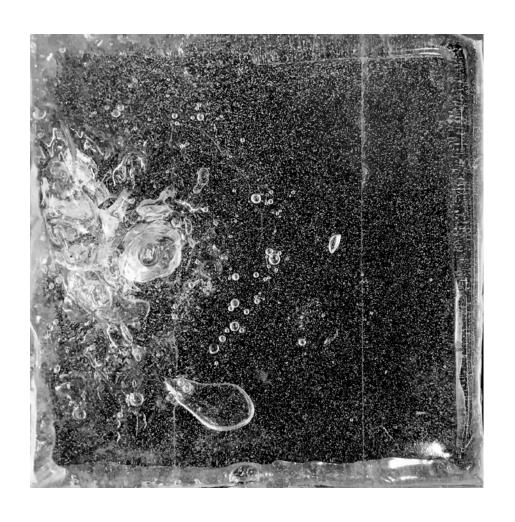
In an alternate near future, I imagine a world where episodic displacement will become part of our daily life. Where **isolation is a must** and terms like "social distancing" regularly merge with our previous life.

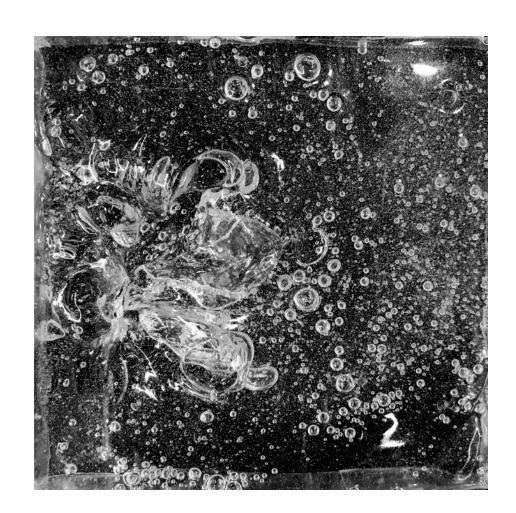
"Displaced together" is a school which brings **two populations of kids** together, healthy and sick, and allows an uninterrupted course of education for both simultaneously. The architecture of the building enhances a *parallel existence* that keeps everyone safe and educated. The "parallel" school (in dialogue with the "normative" school) resides in the middle of the building. It is simultaneously **physically disconnected** and **intertwined** with the rest of the school, allowing **visual and social connections** between both populations.

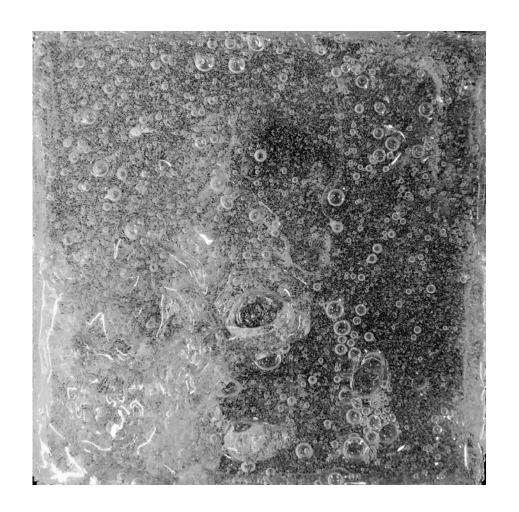
The material displacement of the brick framing the new program emphasizes the parallel learning space. By re-adapting the existing material, the facade signals a smooth yet strong tension across the community of students. Time displaces as well. Over the years, vegetation will grow on the façade eloquently redefining the boundaries between indoors and out, solid and void, contained and open. Change occurs seasonally throughout the building as spaces are activated and sheltered in dialogue with the weather. Movement across scales, speeds, and duration creates a blur between the immobile and the mobile, the clustered and the dispersed, the permanent and the temporary.

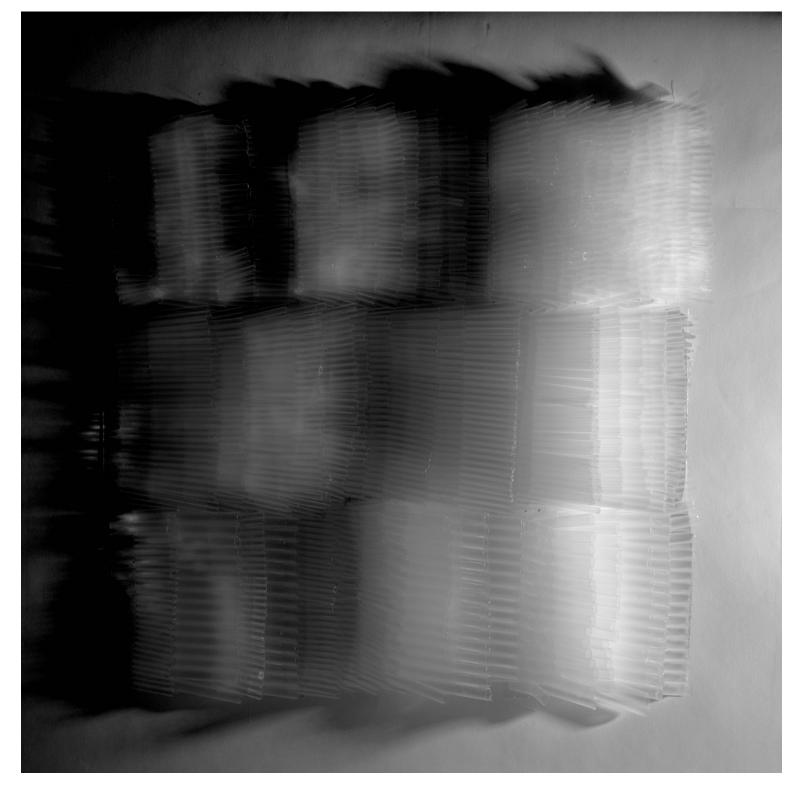
AYA ABDALLAH





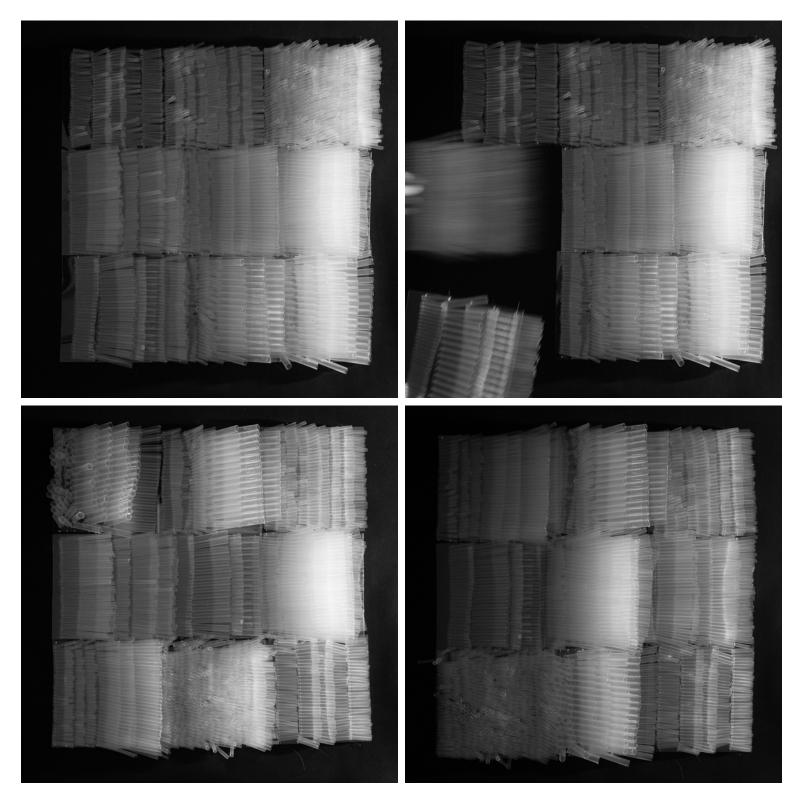








RELIEF DRAWING
OPERATIVE DRAWING





RELIEF DRAWING MATRIX

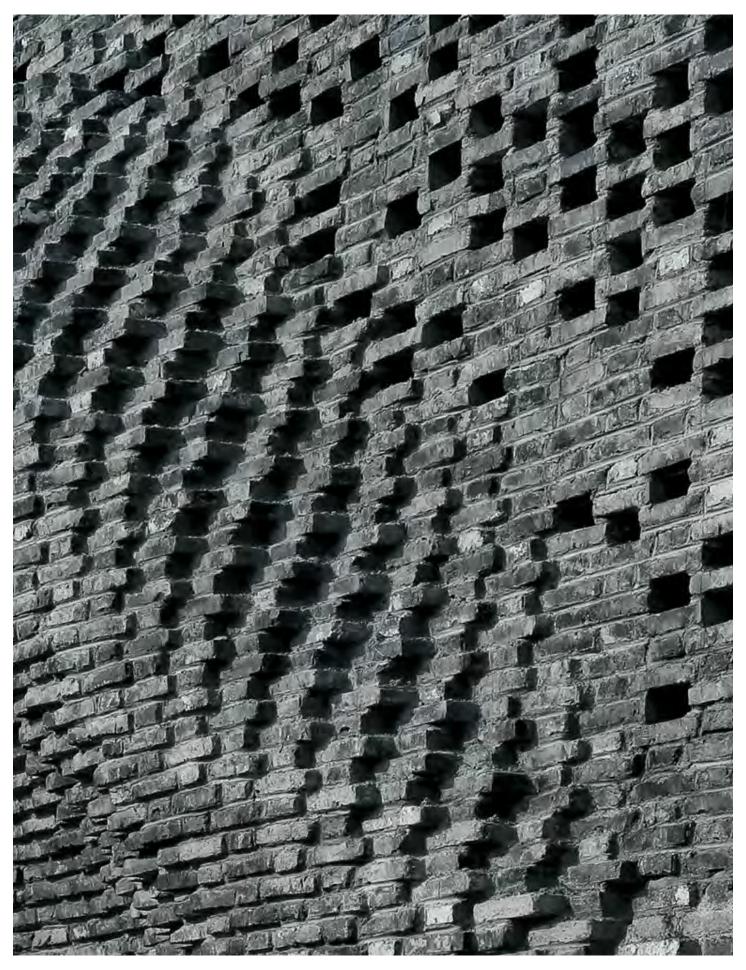
## **DISPLACING**

Parallel Existence

the moving of a body from one place to another which could lead to the removal of someone or something by someone or something else which takes their place

the occupation by a submerged body or part of a body of a volume which would otherwise be occupied by a fluid

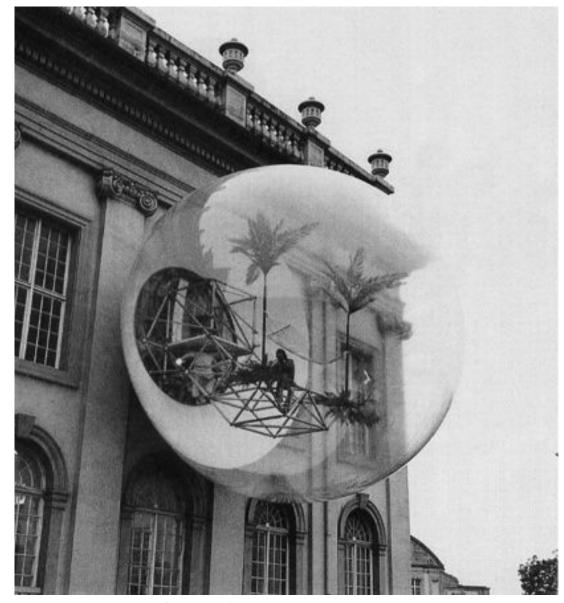
the unconscious transfer of an intense emotion from its original object to another one





PARALLEL EXISTENCE





Haus-Rucker-Co, Oase Nr. 7 (Oasis No. 7), installation at Documenta 5, Kassel, Germany, 1972.

## Buckminster Fuller



PARALLEL EXISTENCE

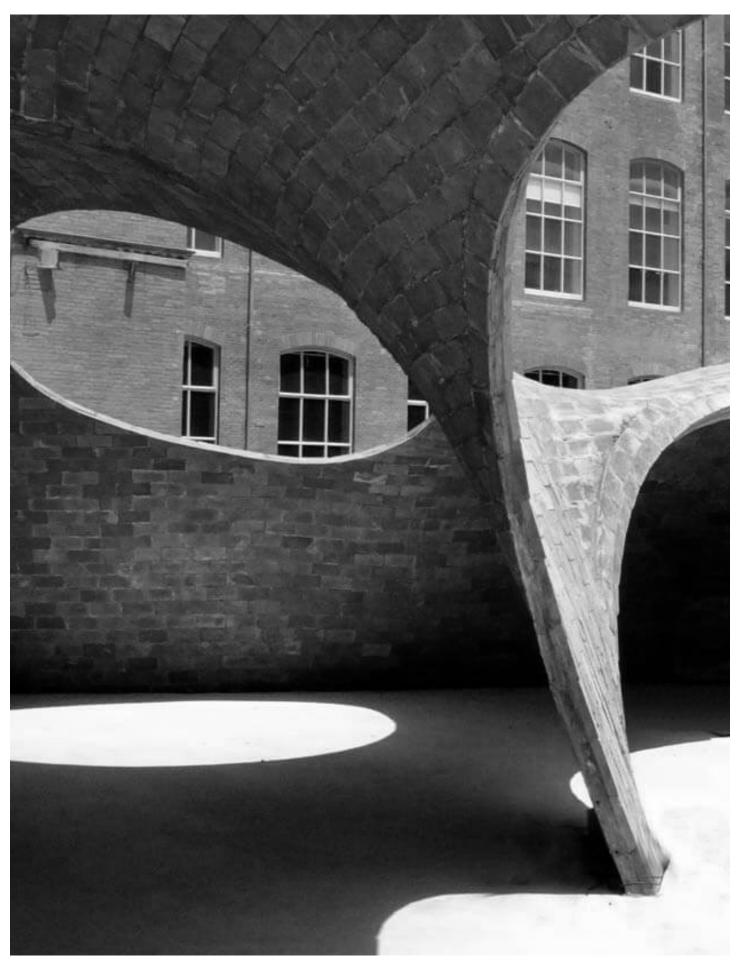


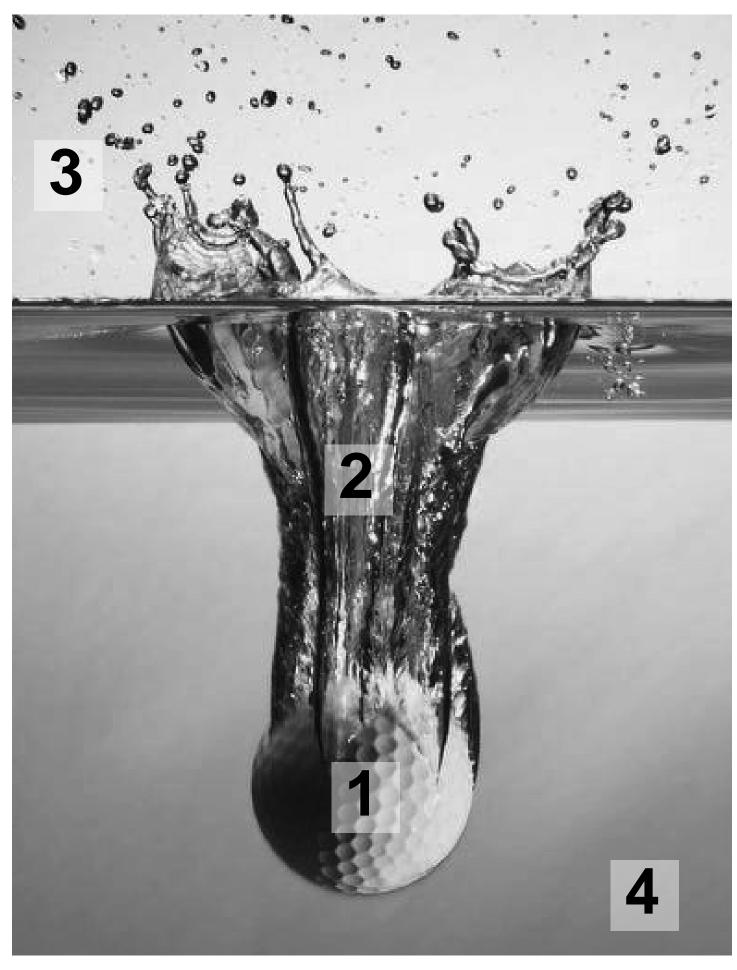
# **CREATING**

# Parallel Existence

DISPLACEMENT
DISPERSION
SCATTERING
MIGRATION
EVACUATION
TRANSPORTATION
DISPOSSESSION
UNDOING
DECAY
BLUR

ISOLATION
DISTANCE
QUARANTINE
RESTRICTION
LOCKDOWN
SANITIZATION
CLEANLINESS
SPREADING
CURVE
NON GATHERING
VIRTUAL LEARNING



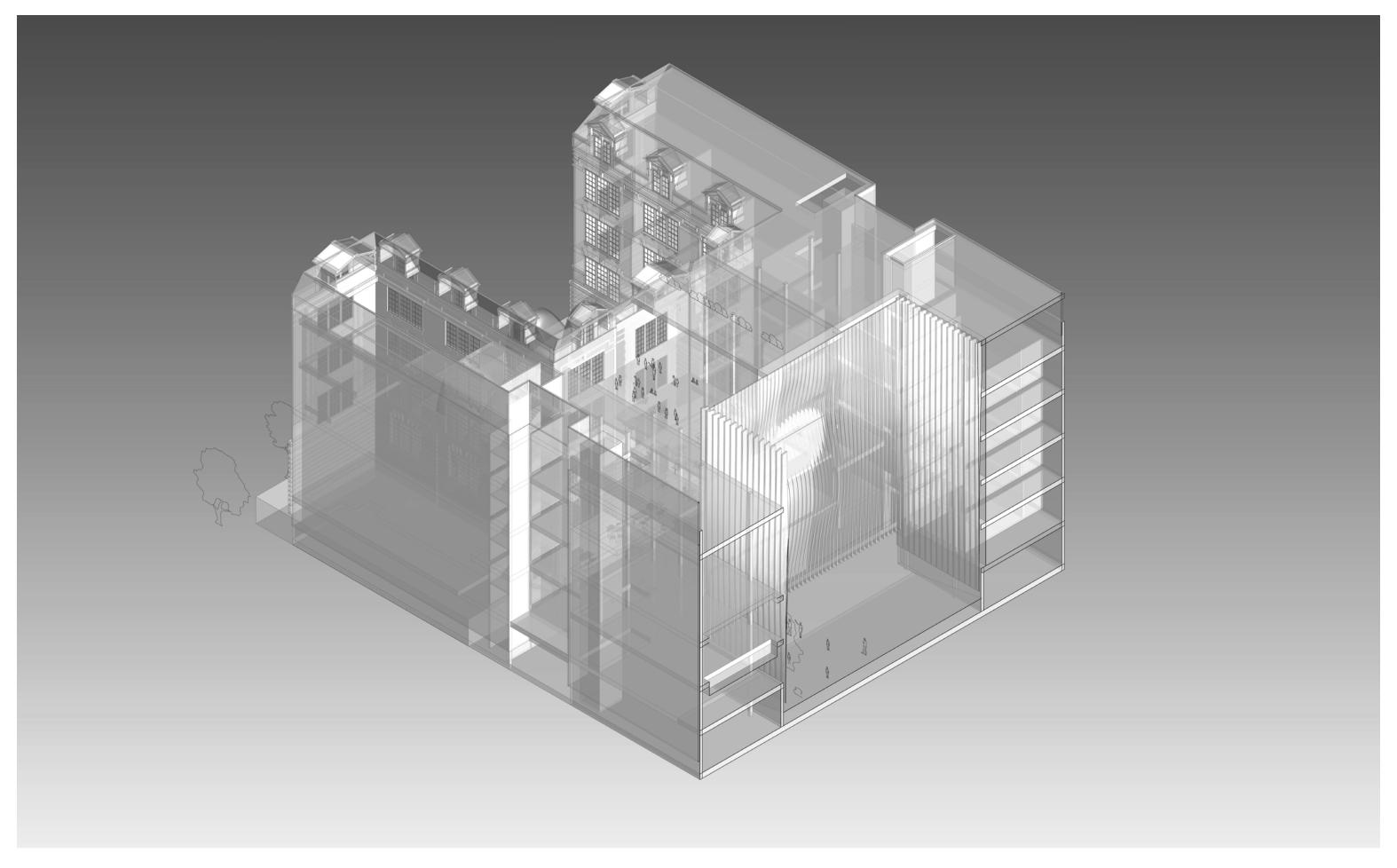


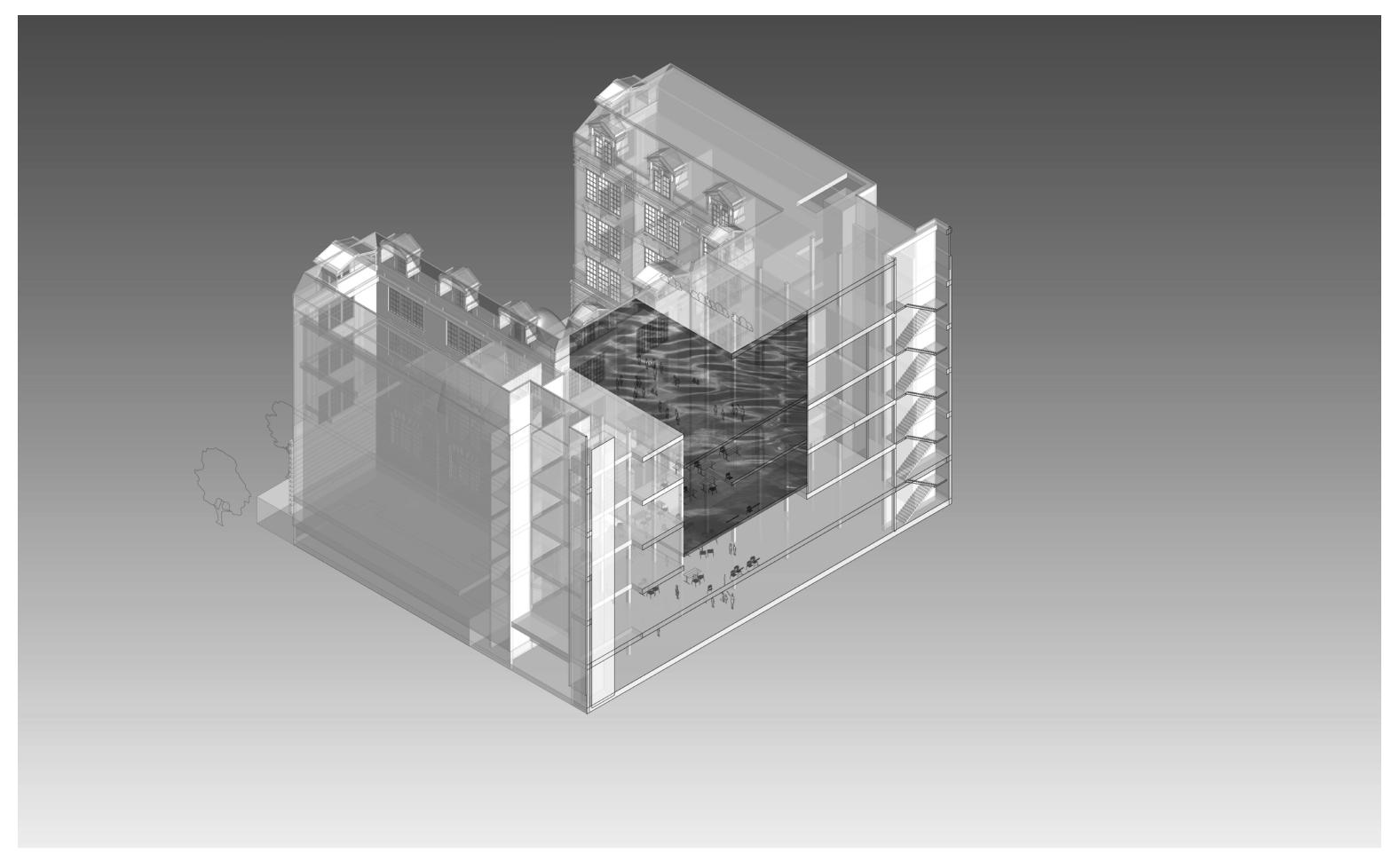
1 DISPLACER NEW MATERIAL NEW FORM NEW PROGRAM

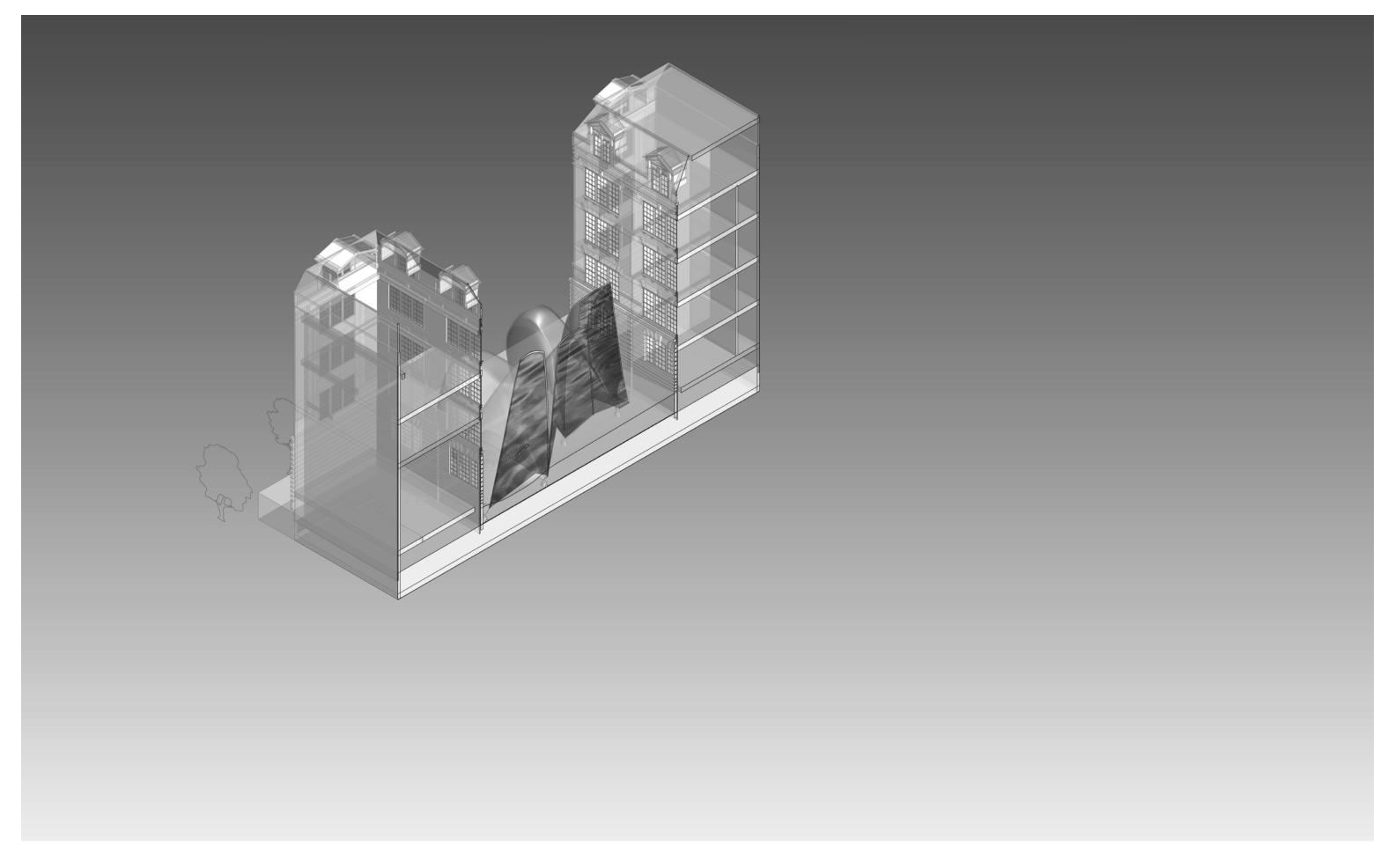
2 DISPLACED EXISTING MATERIAL NEW FORM SEMI NEW PROGRAM

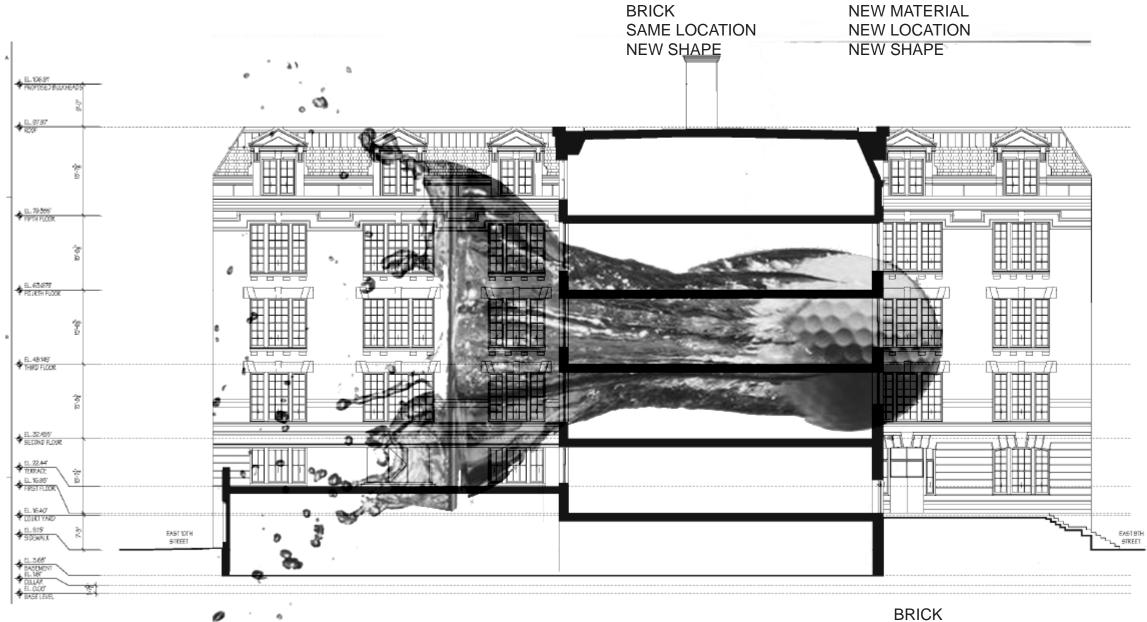
3 OVERFLOW EXISTING MATERIAL NEW FORM SEMI NEW PROGRAM NEW LOCATION

4 MINIMALLY EXISTING MATERIAL EXISTING FORM EXISTING PROGRAM

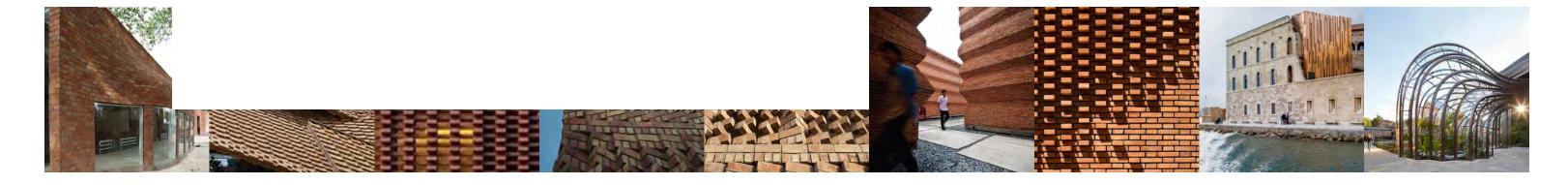




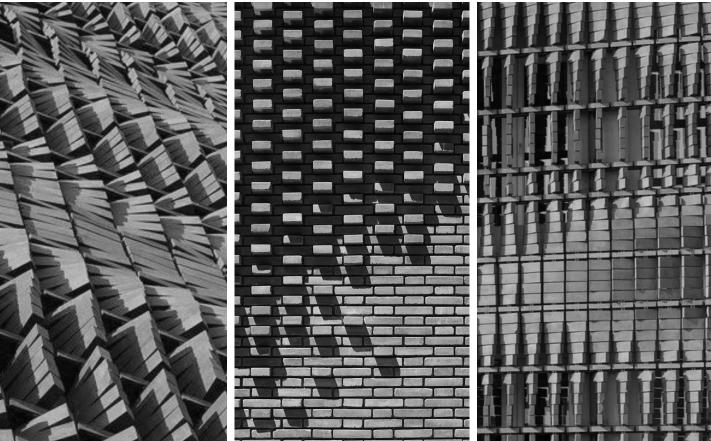


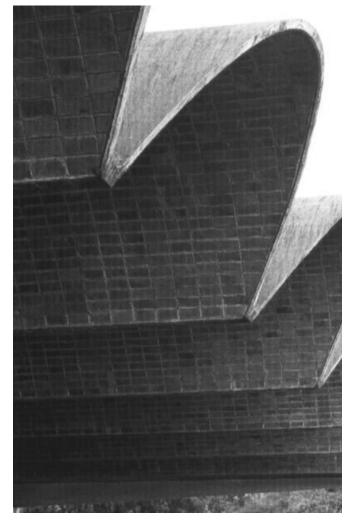


BRICK SAME LOCATION NEW SHAPE NEW MATERIAL NEW LOCATION NEW SHAPE











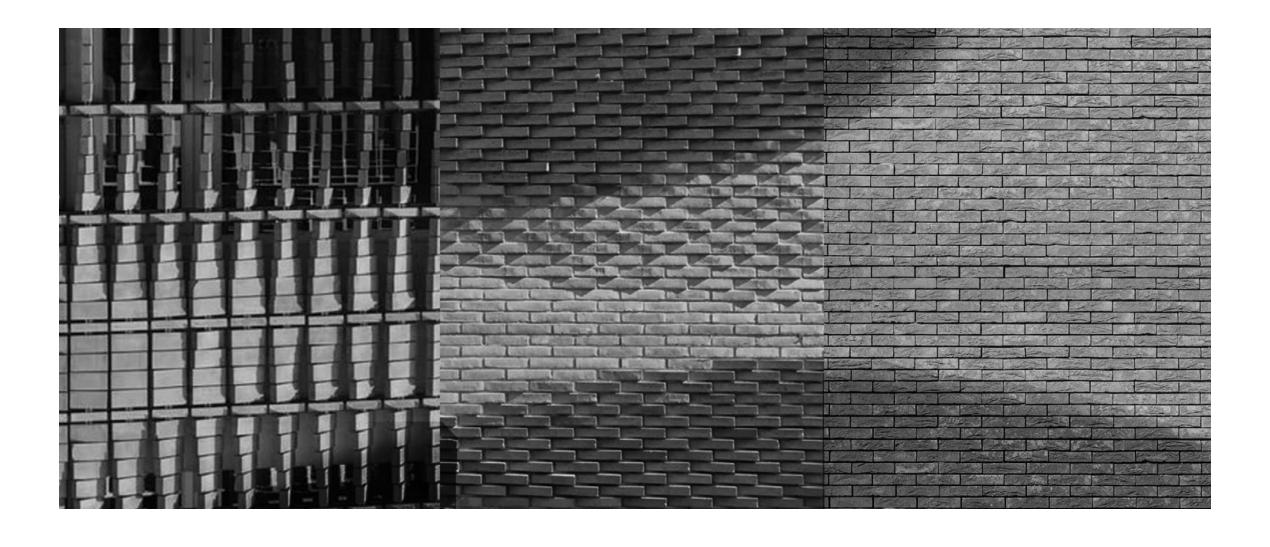
Roofless Church, Philip Johnson (above)

Eladio Dieste, Salto Municipal Bus Terminal (left)

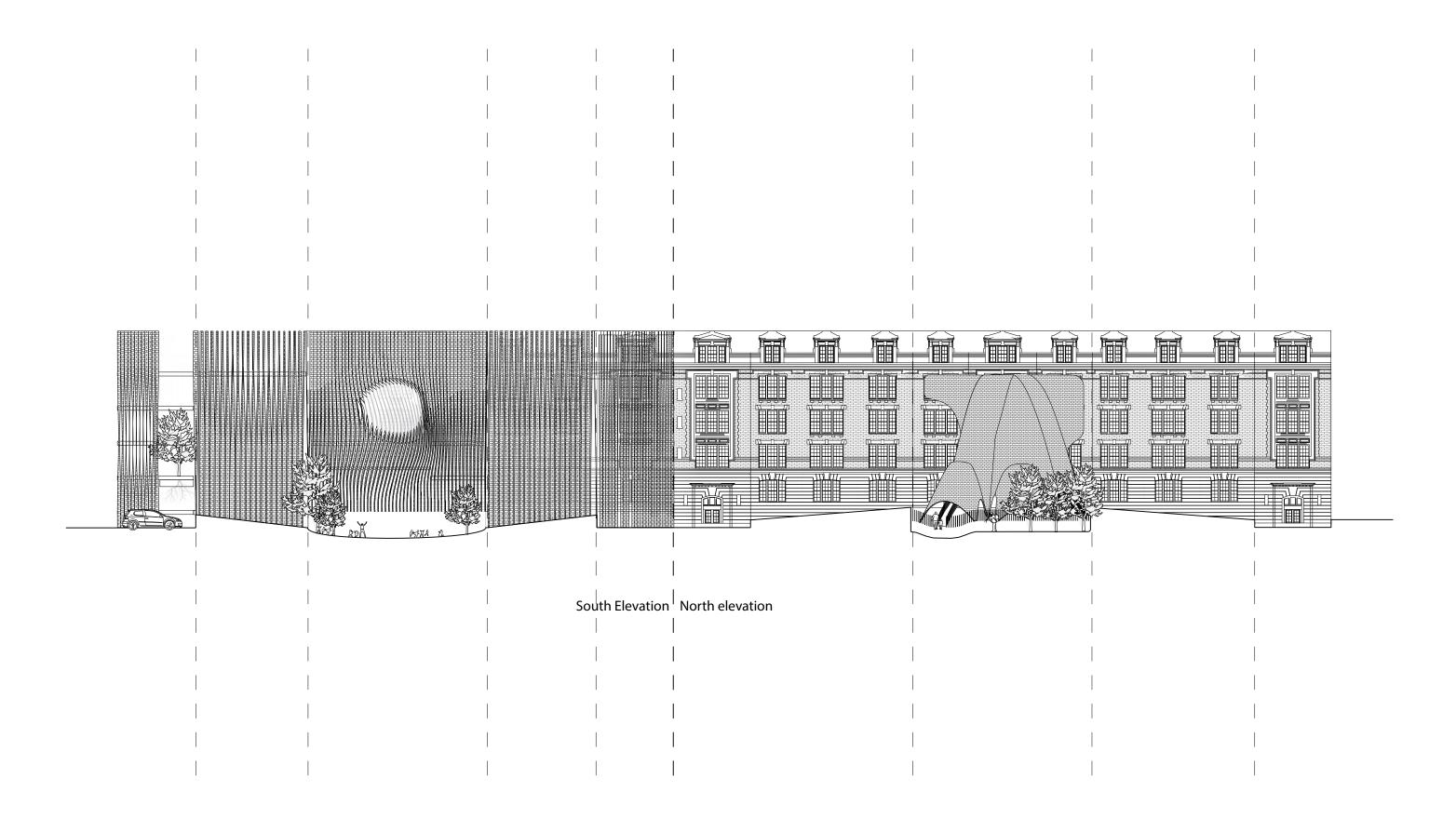
Archi-Union Architects, Shanghai Arts Center (below)

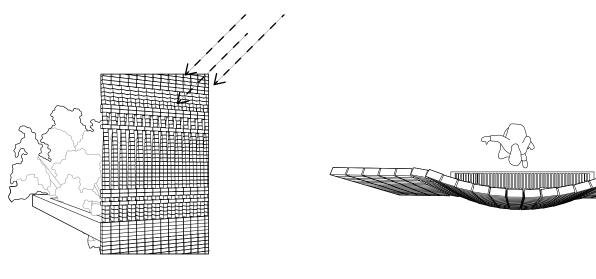


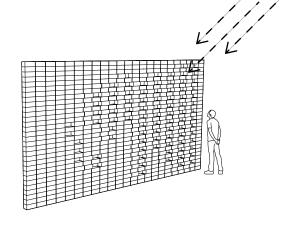
BRICK ADAPTATION PRECEDENTS

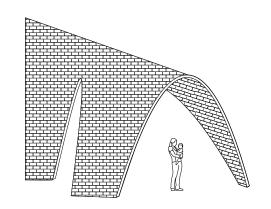


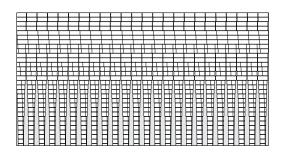
DISPLACED TOGETHER - GSAPP SP20 - STUDIO ROTHSTEIN AYA ABDALLAH

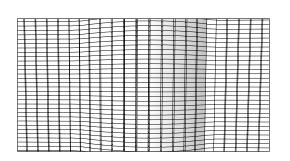


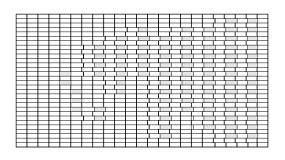


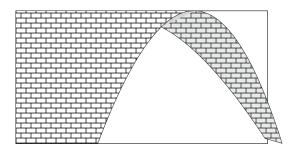










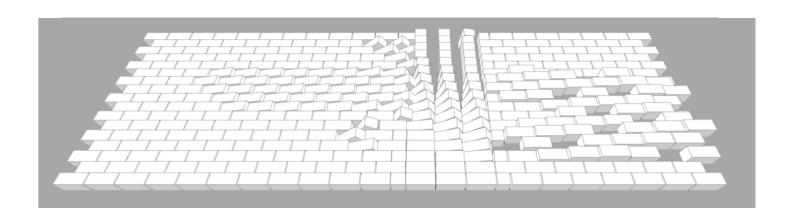


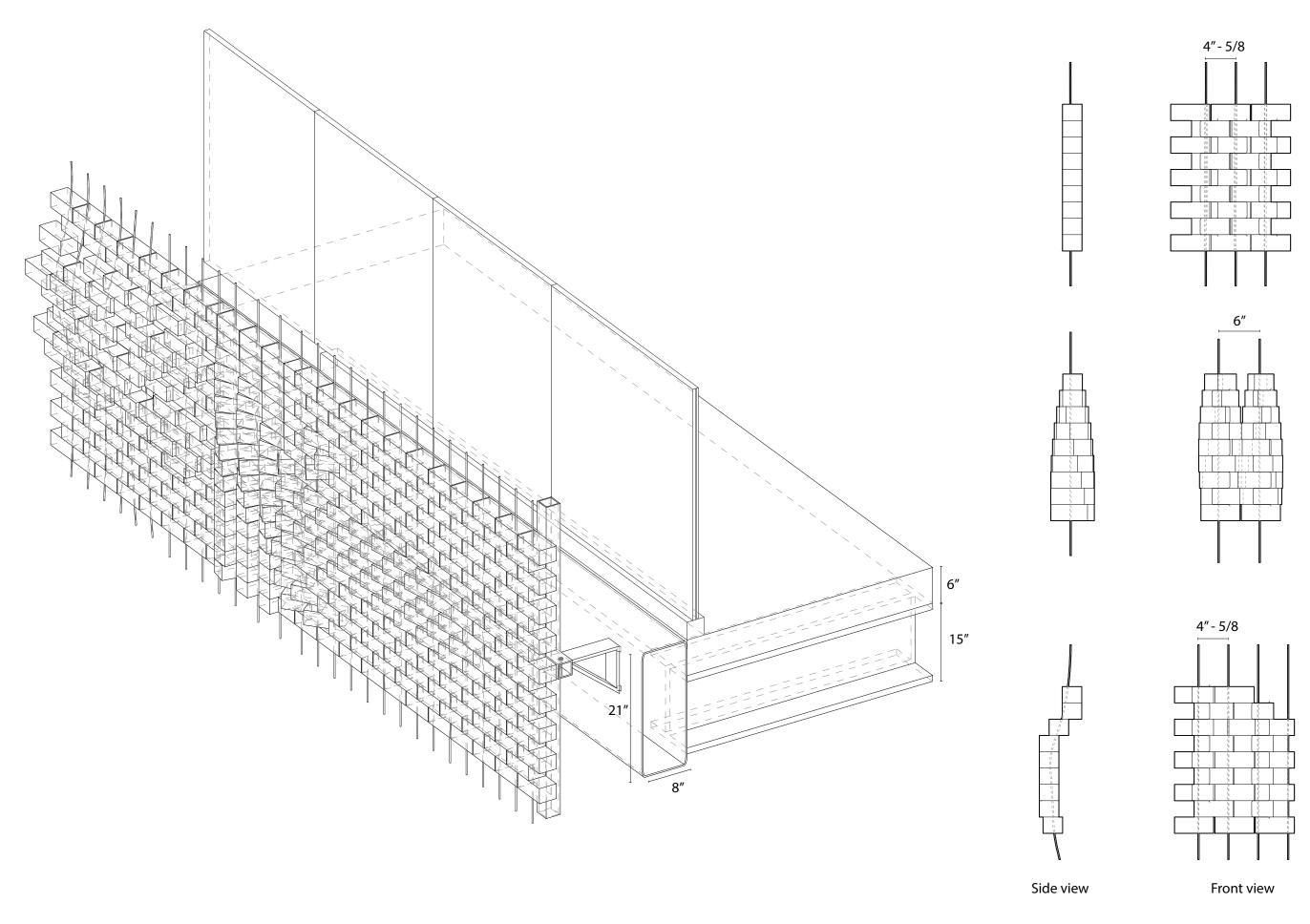
**ROTATE** 

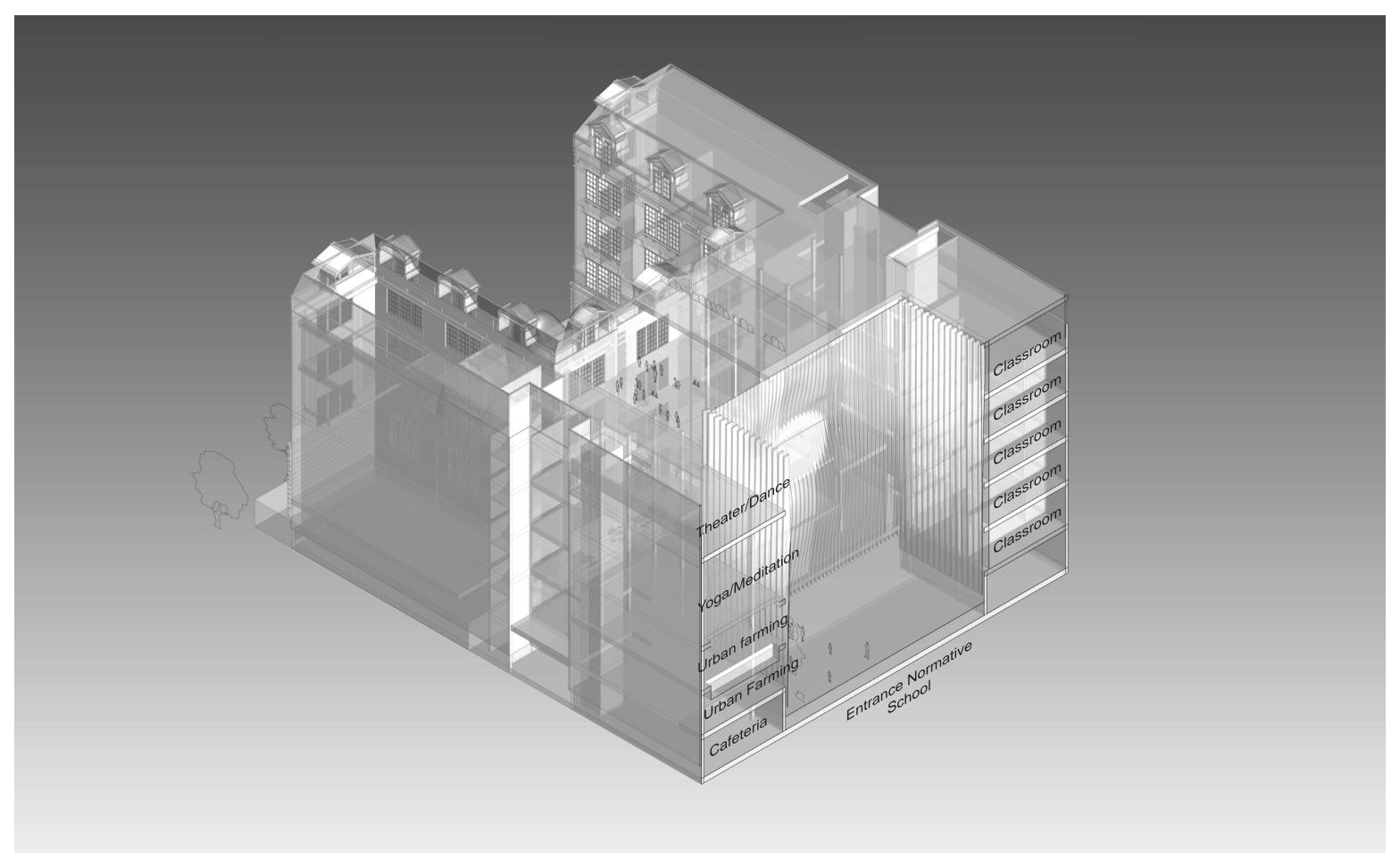
MOVE

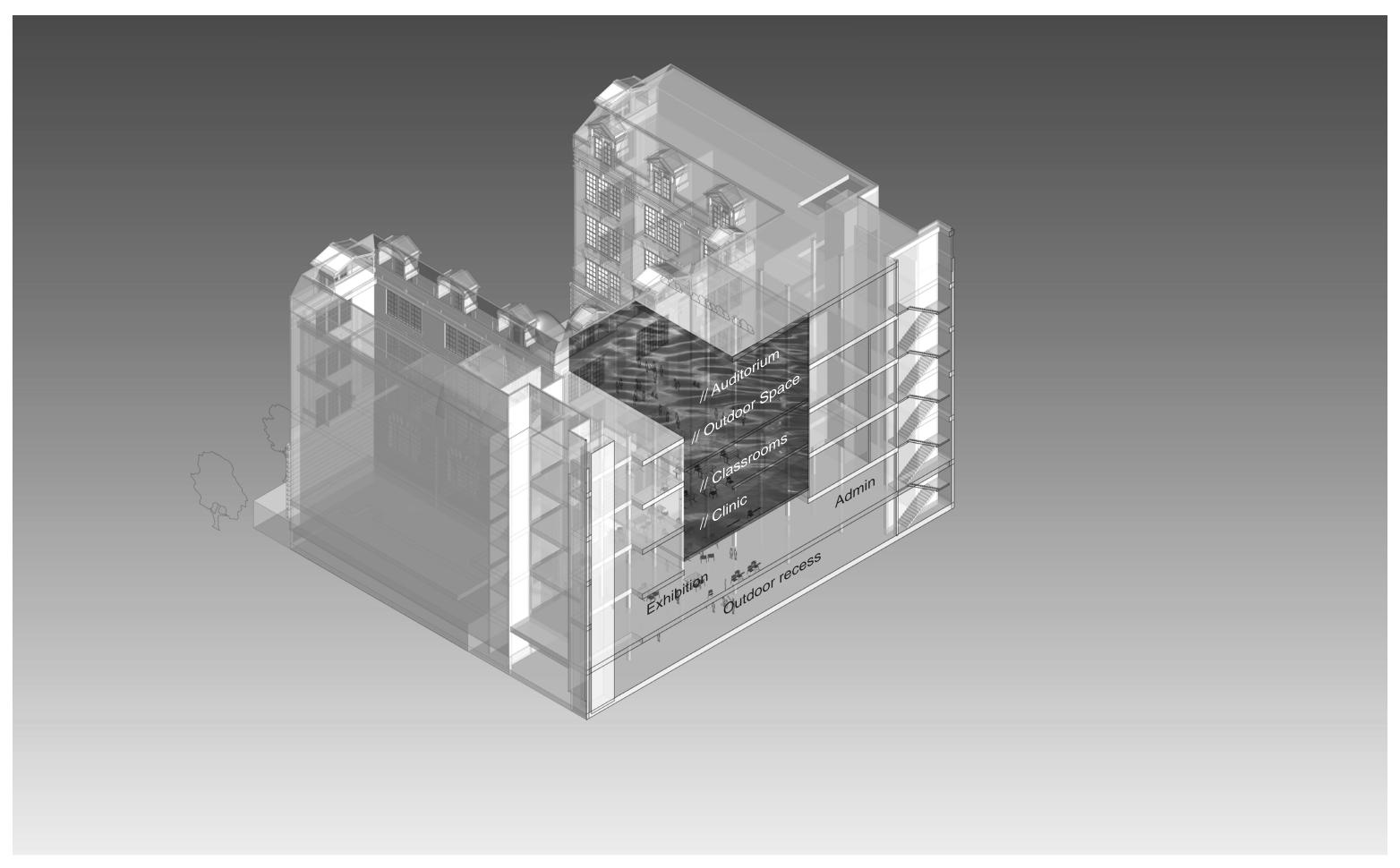
REMOVE

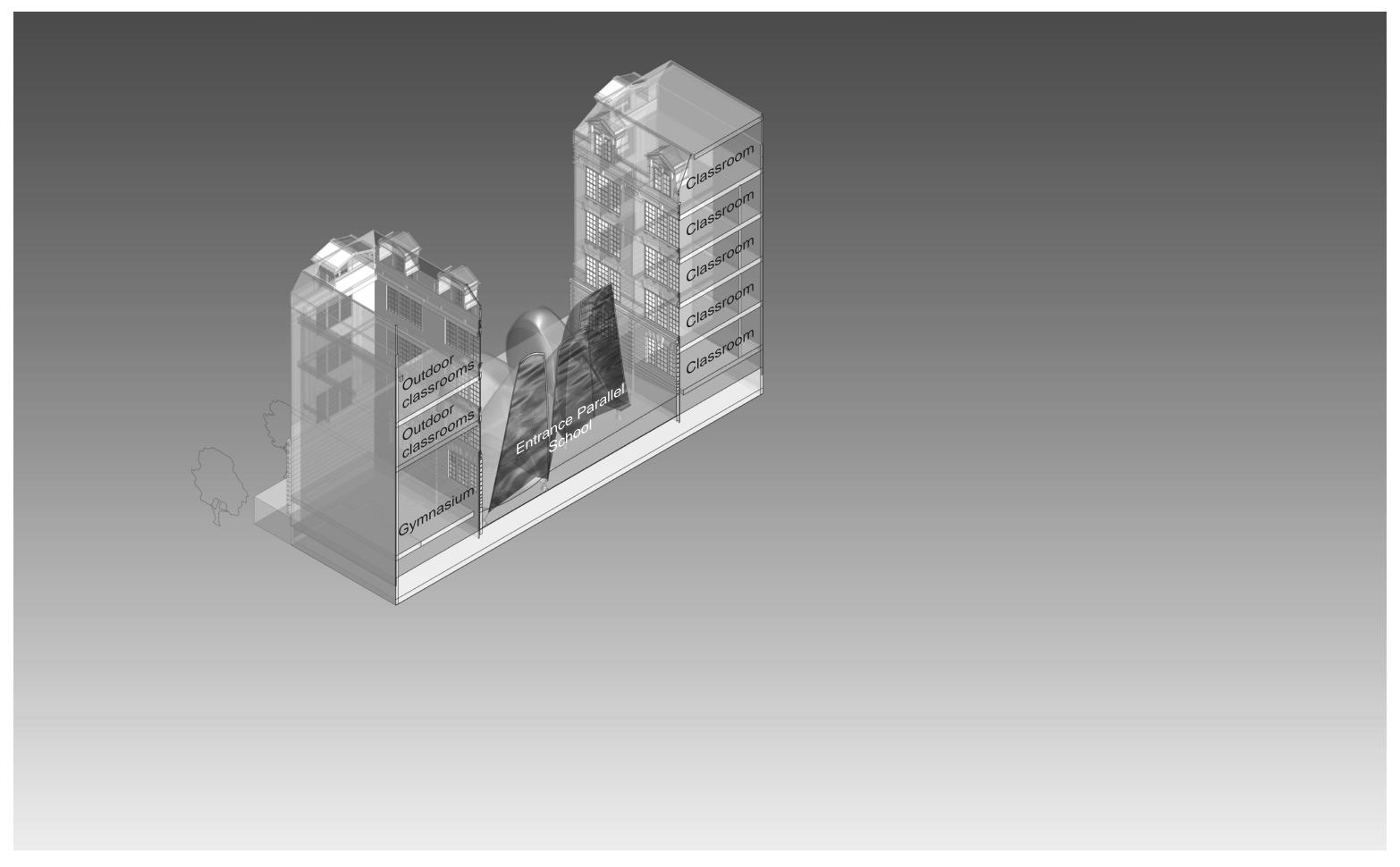
CURVE



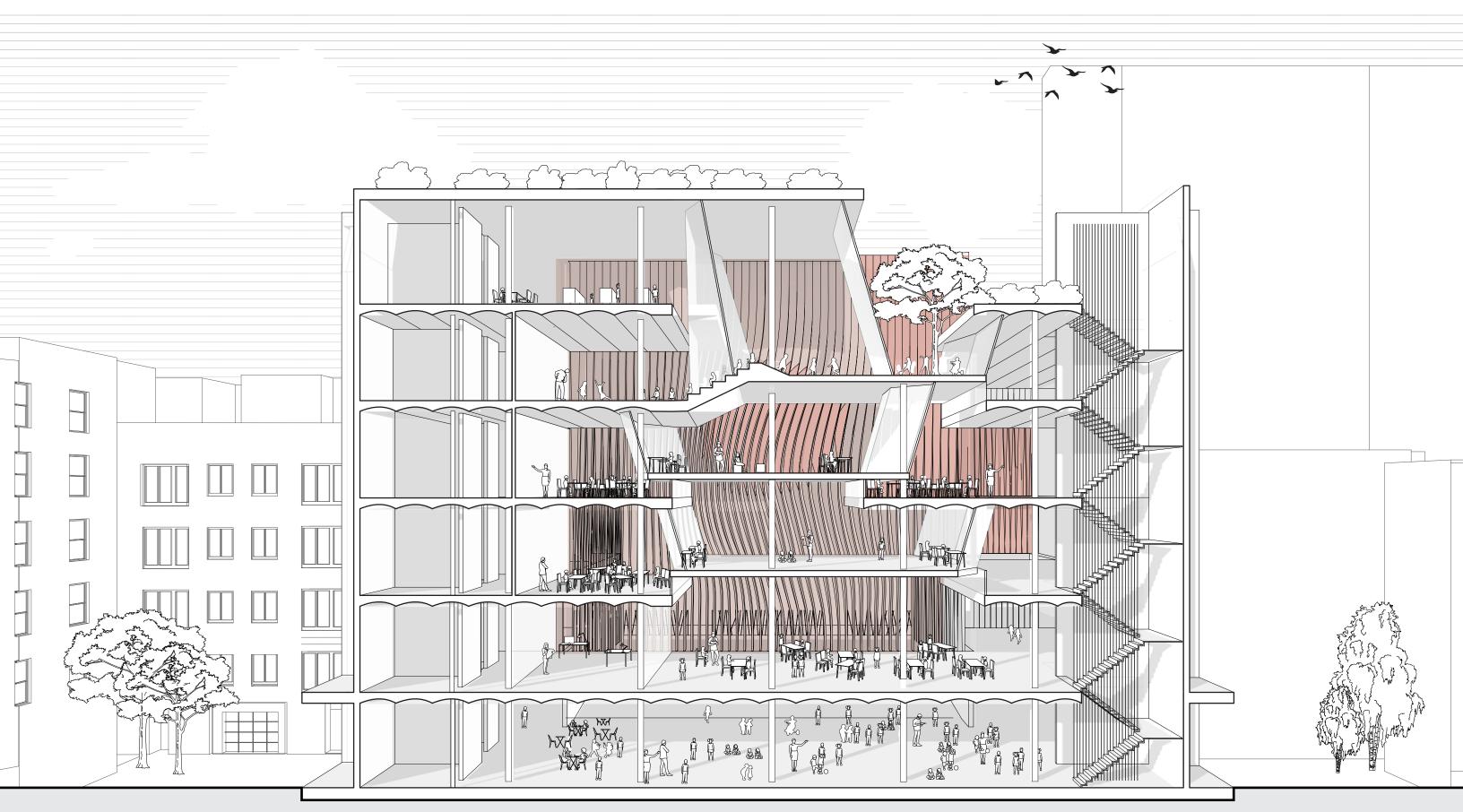


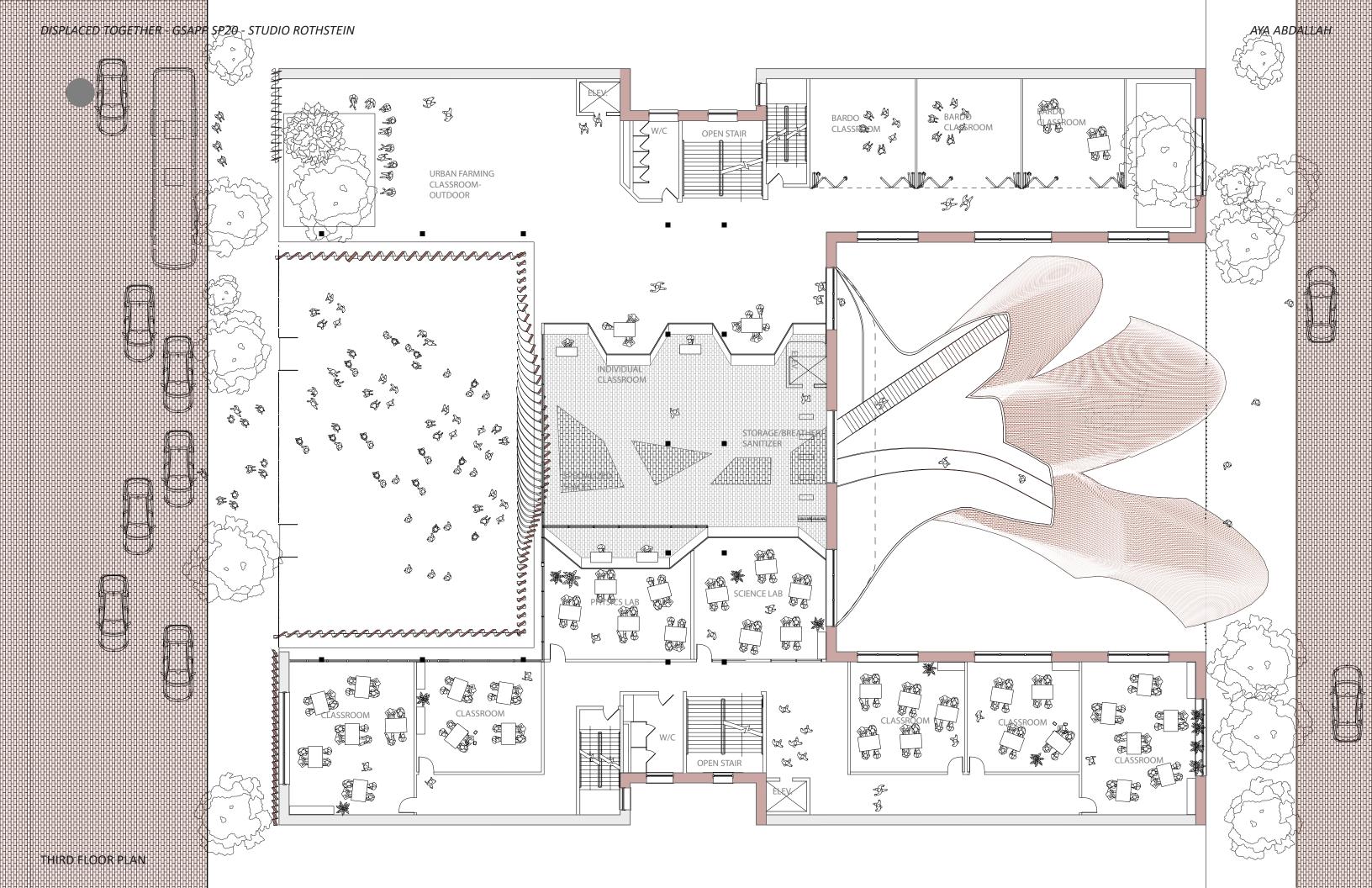


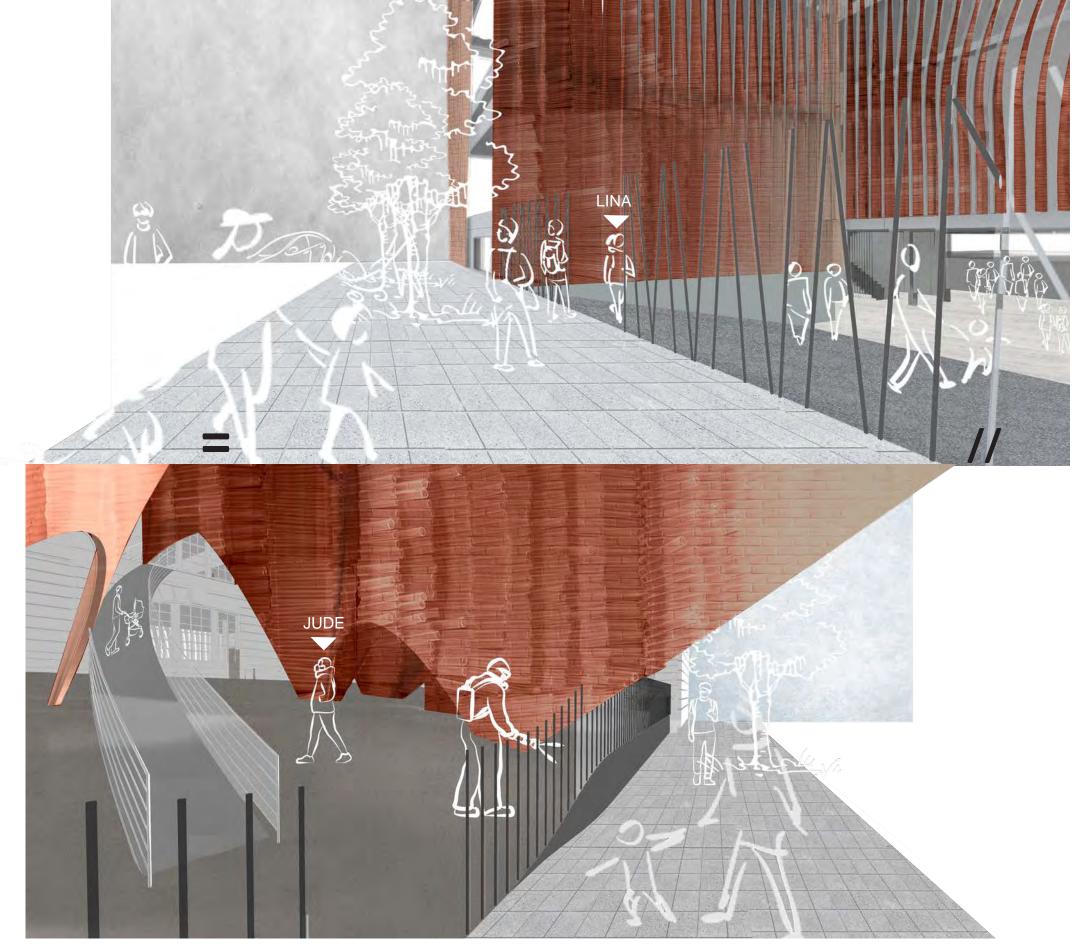


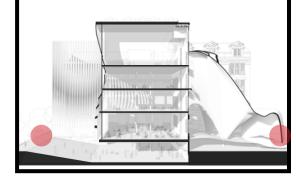


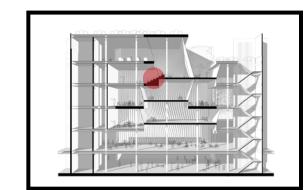


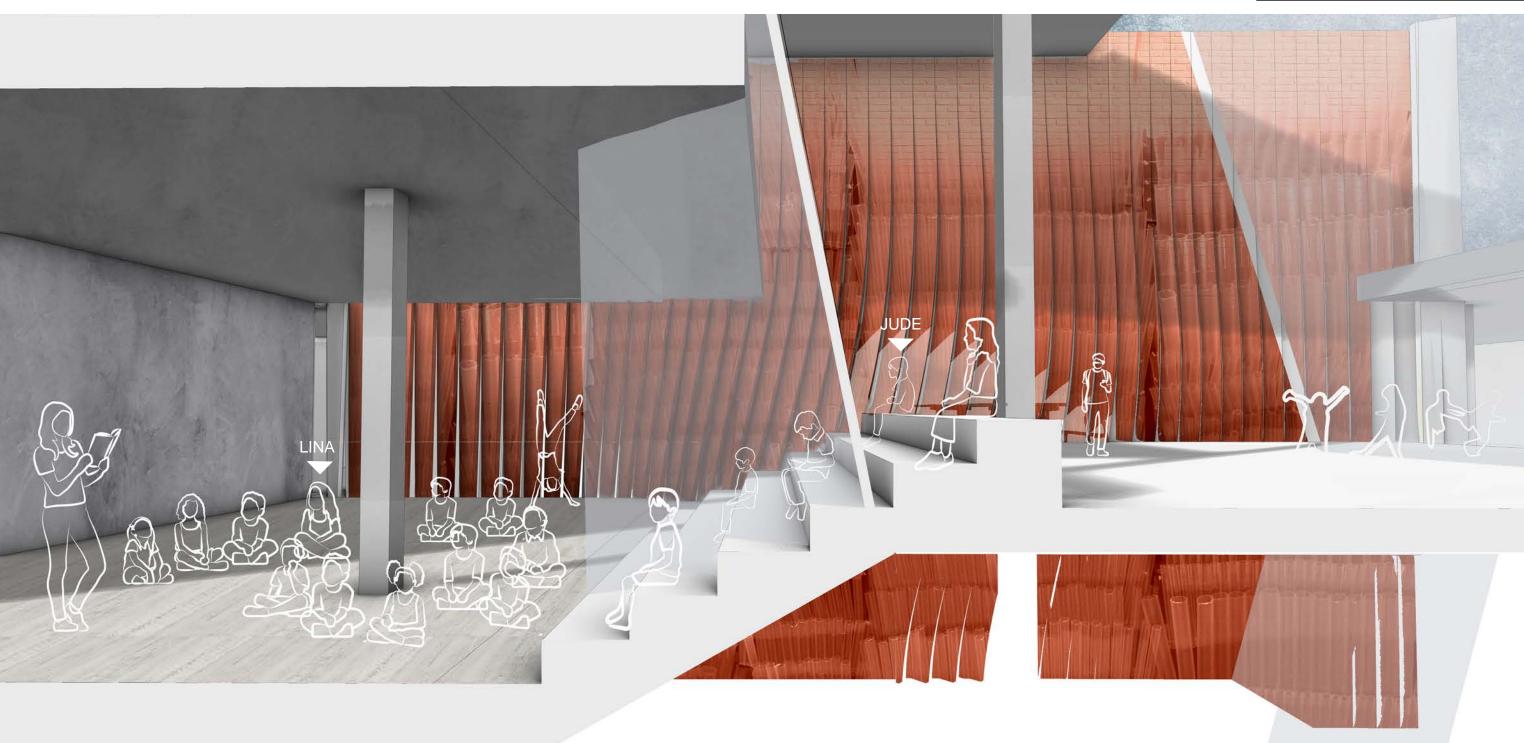


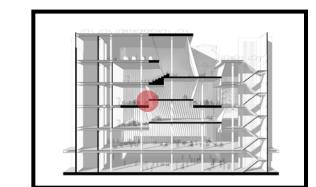




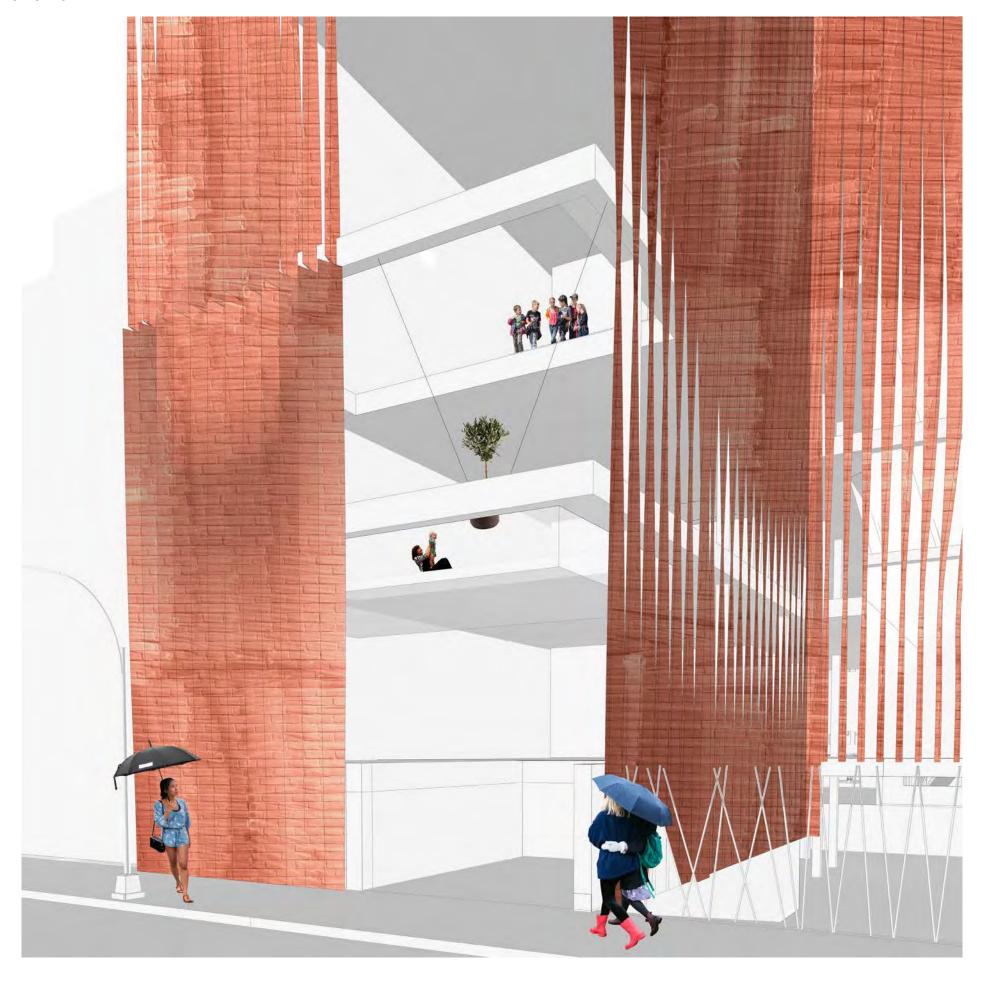


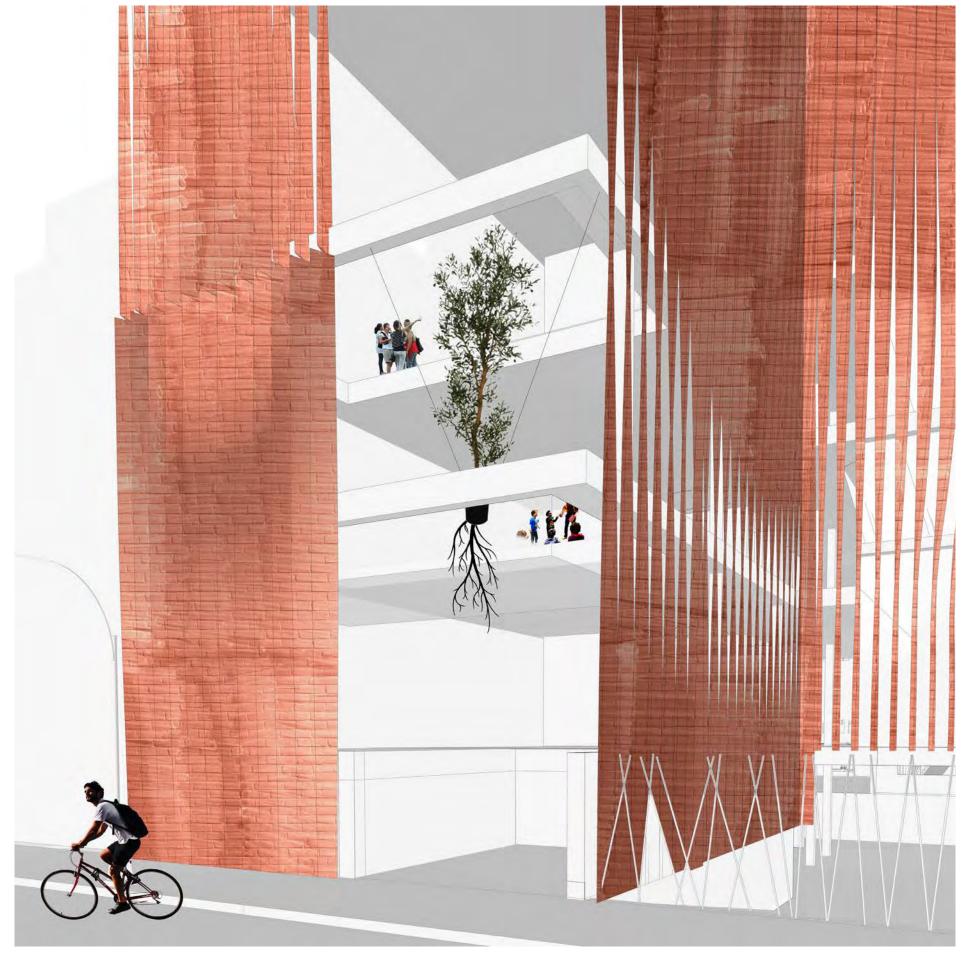








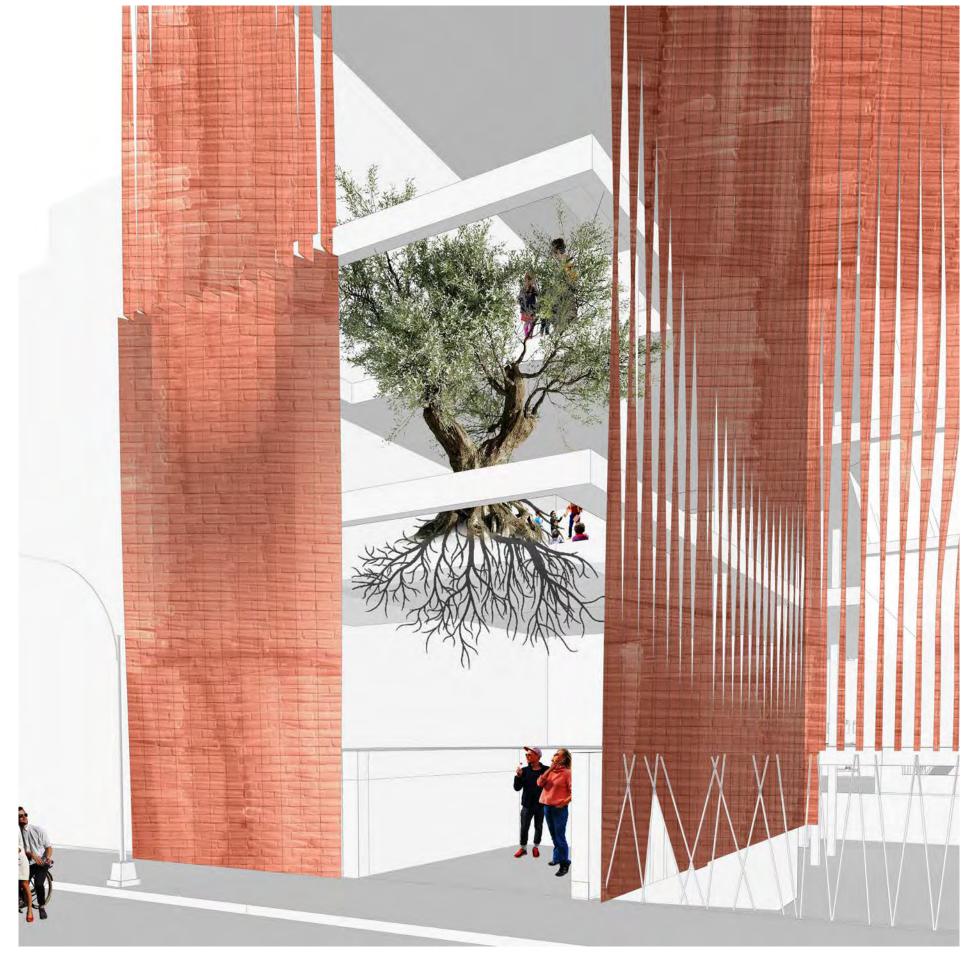






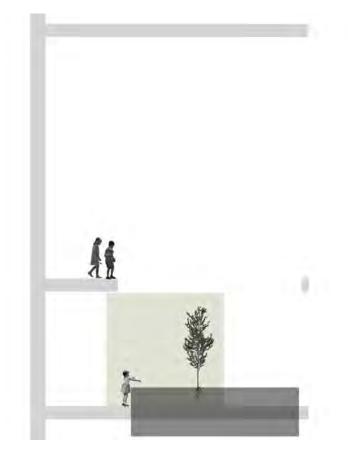
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