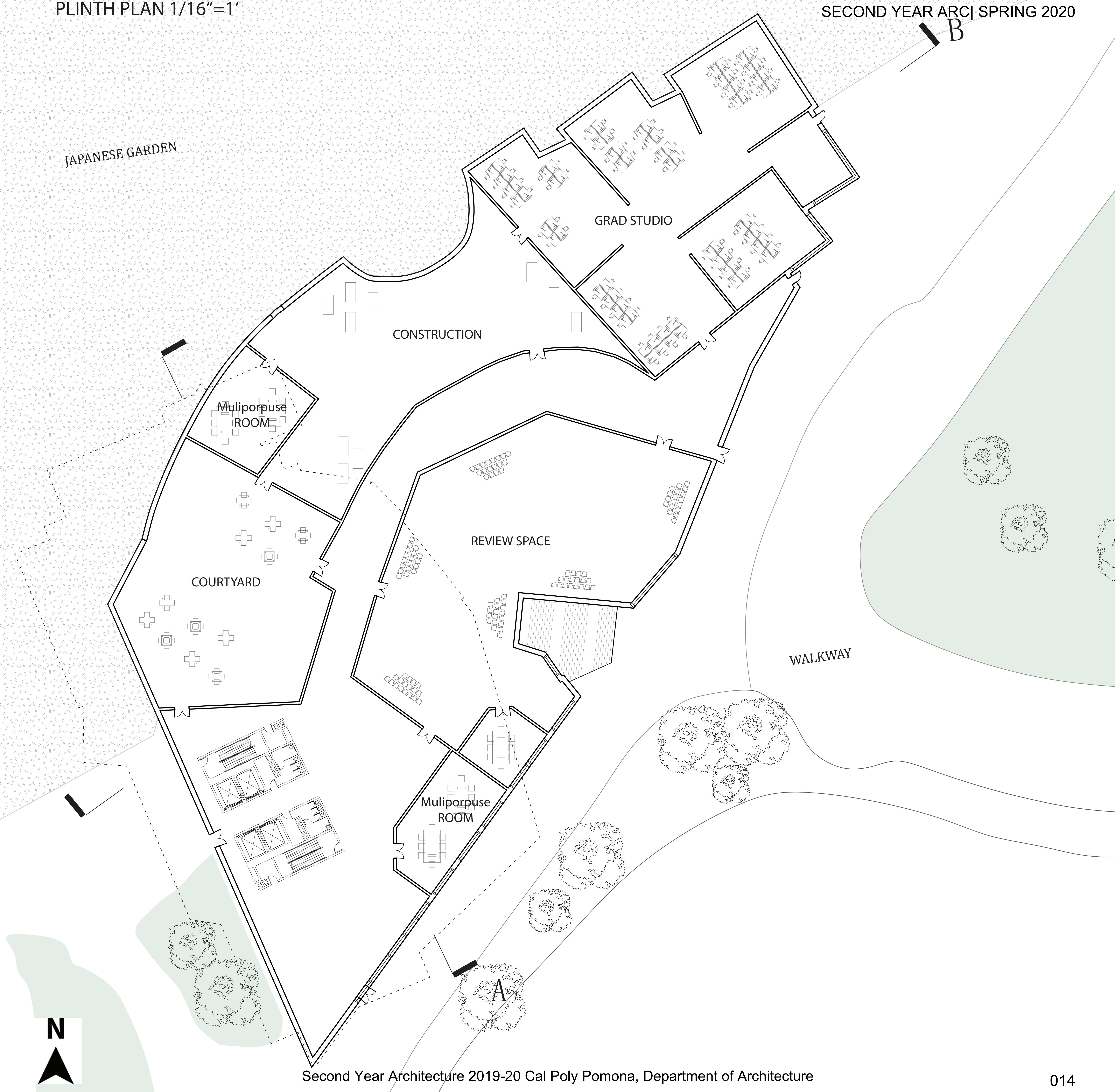
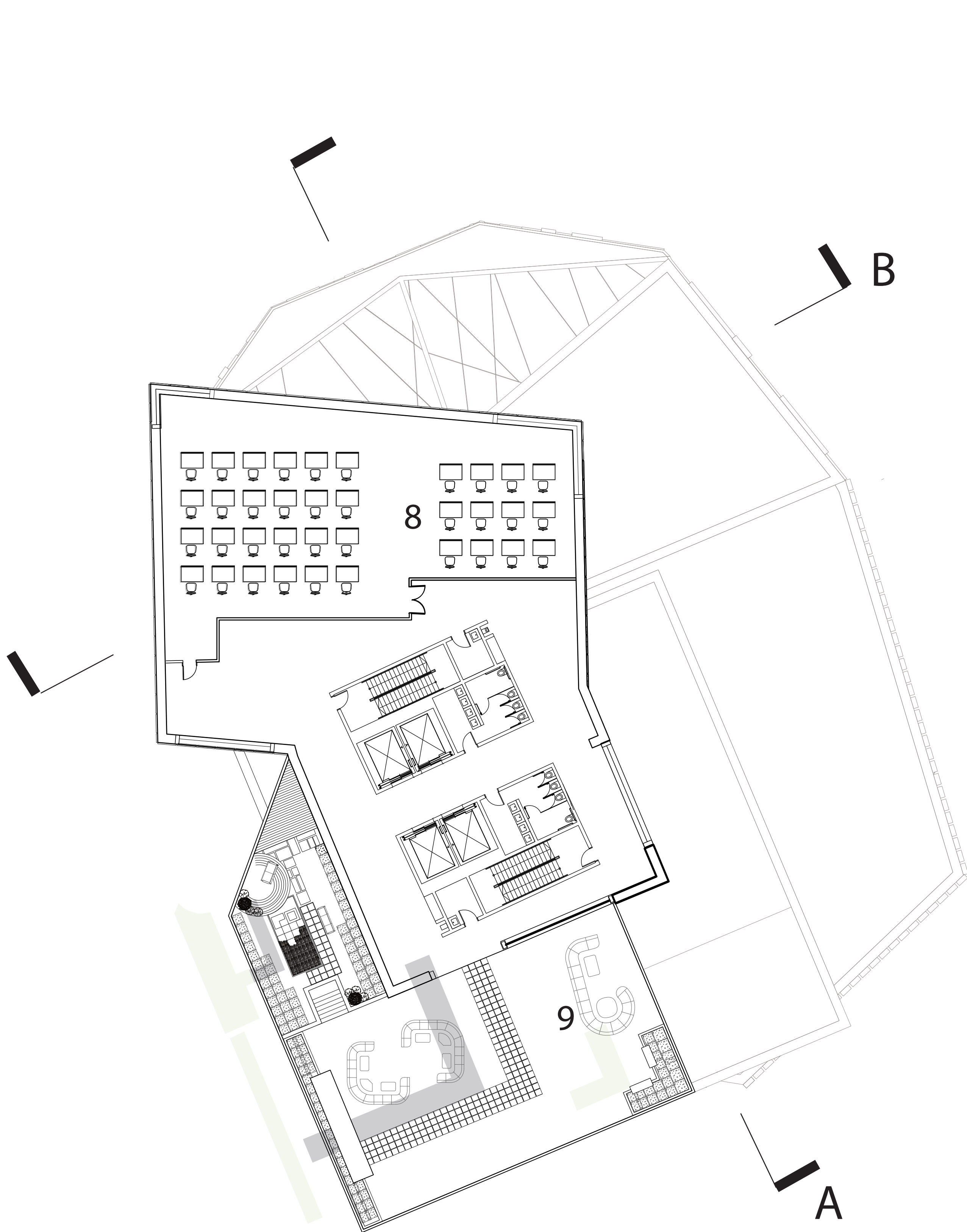


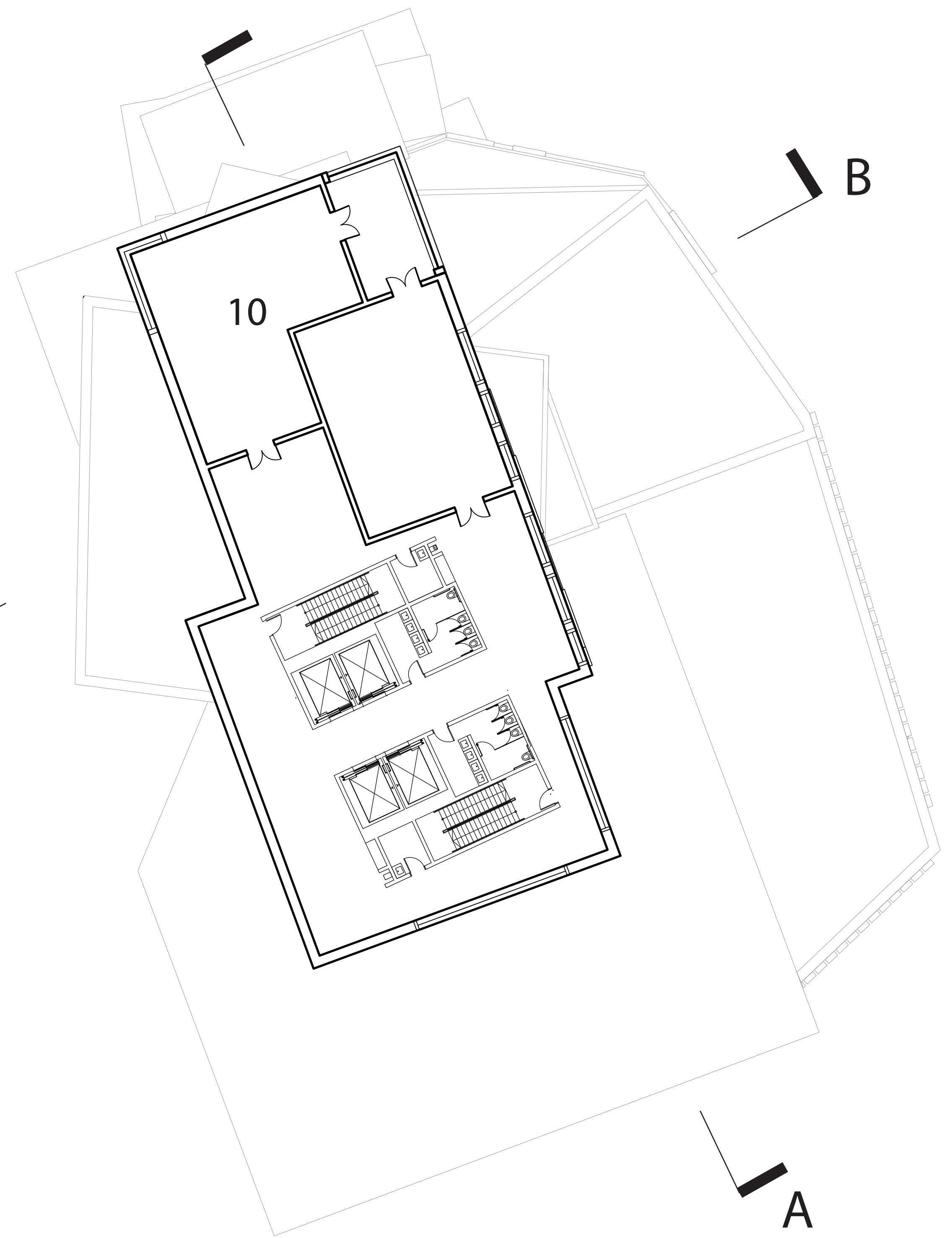
SECOND YEAR
ARC 2011L (SPRING 2020)





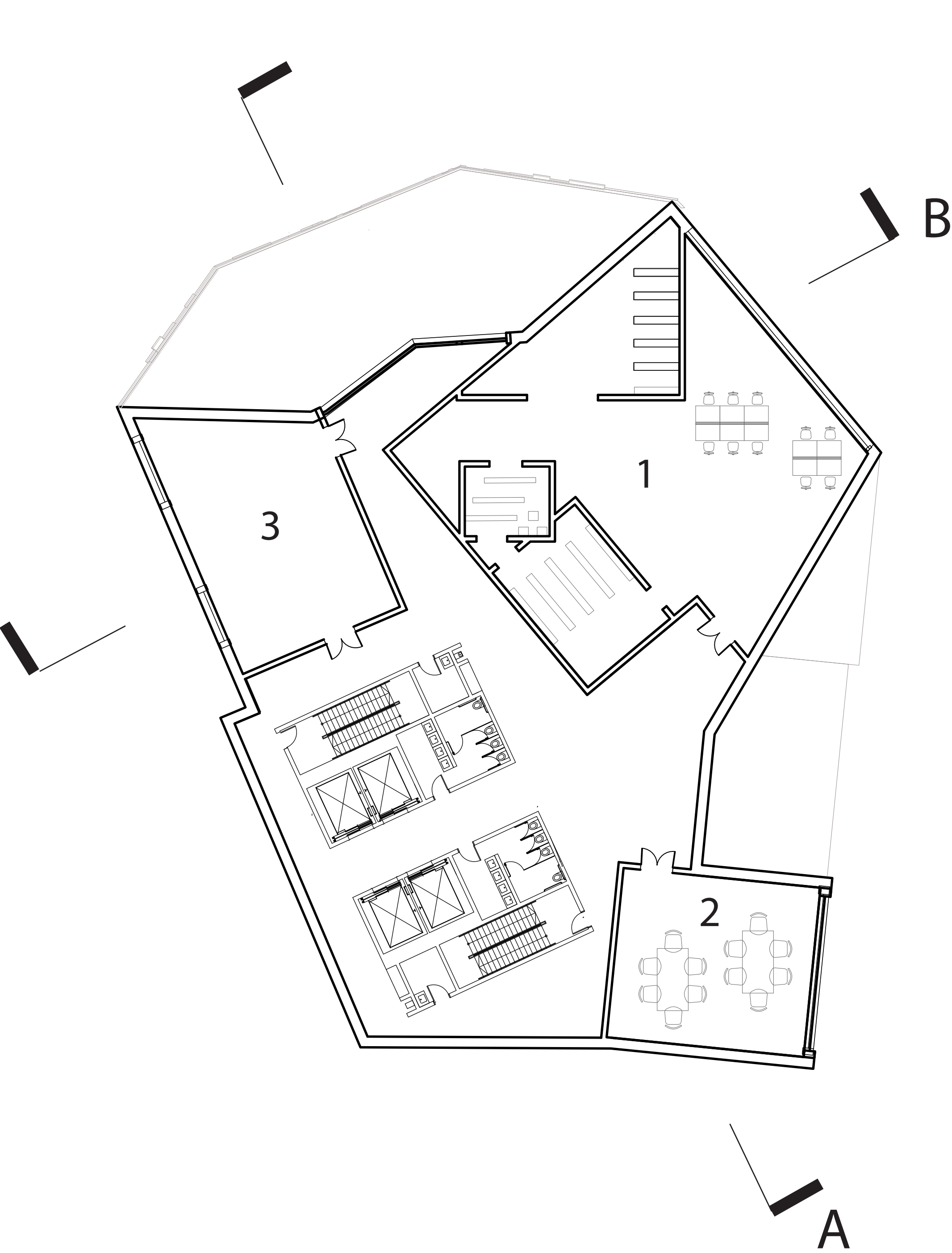


8. CLASSROOM
9. COURTYARD

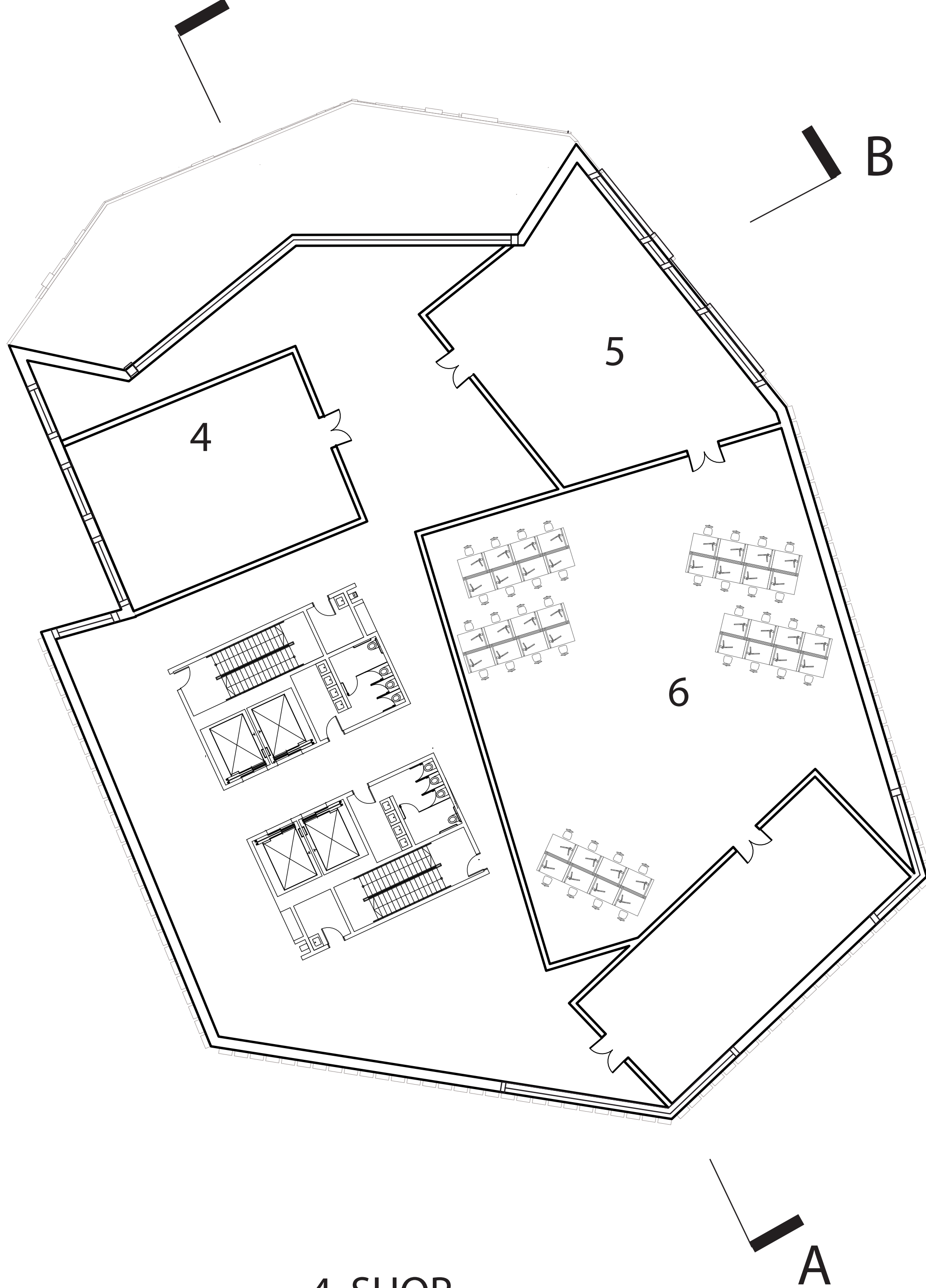


10. OFFICES





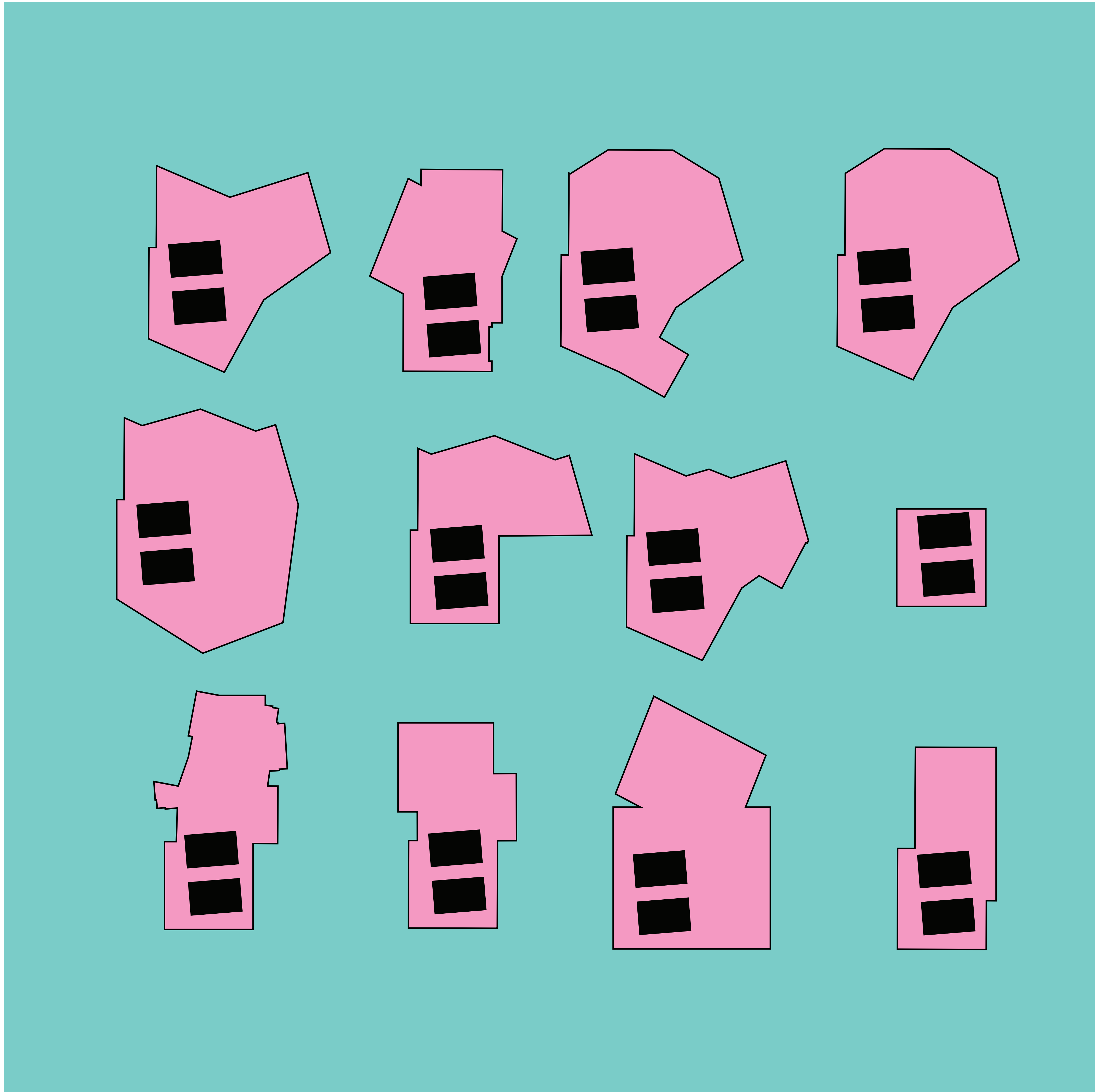
- 1. LIBRARY
- 2. SEMINAR ROOM
- 3. MEETING ROOM



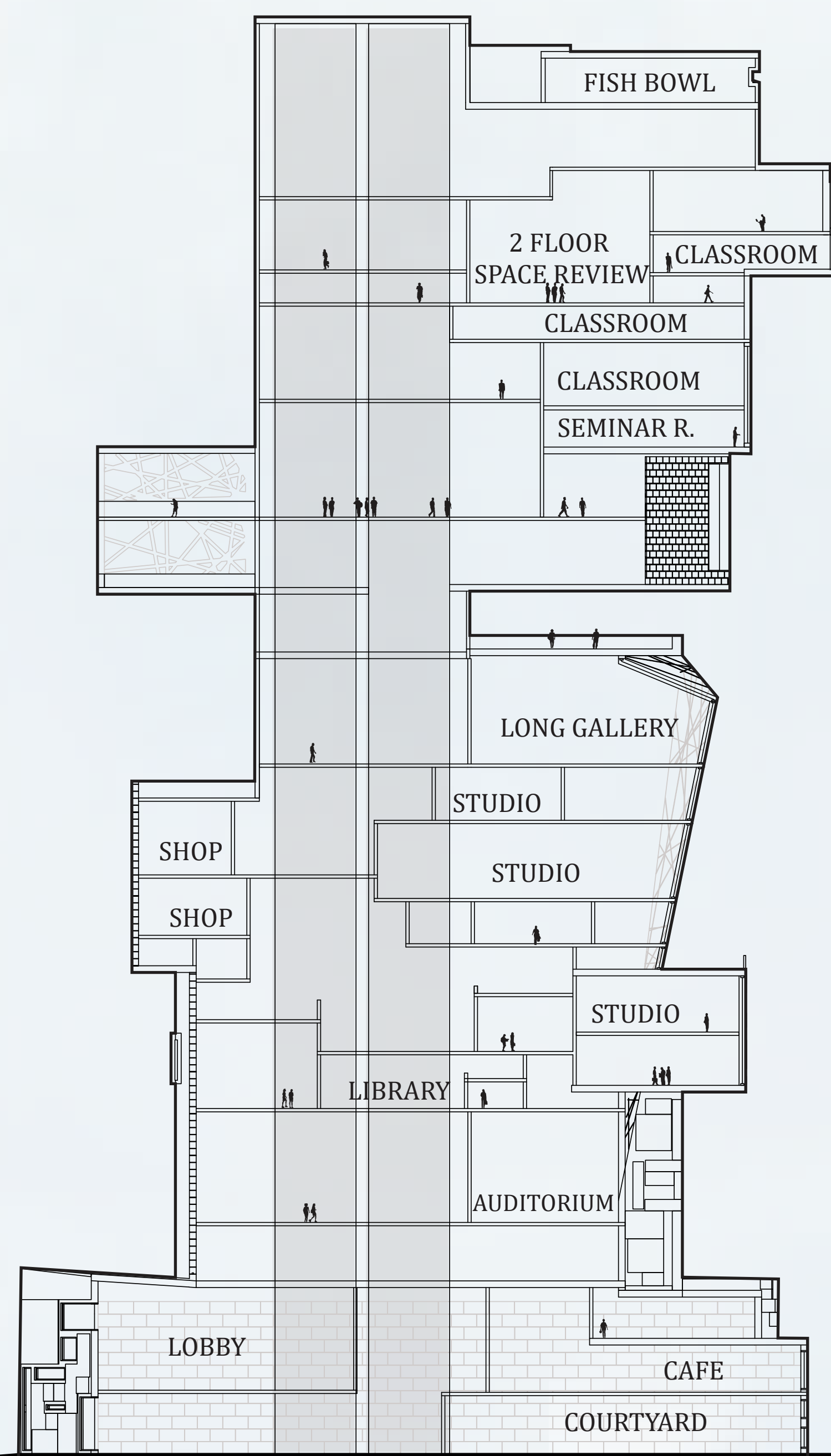
- 4. SHOP
- 5. SHOP
- 6. STUDIO



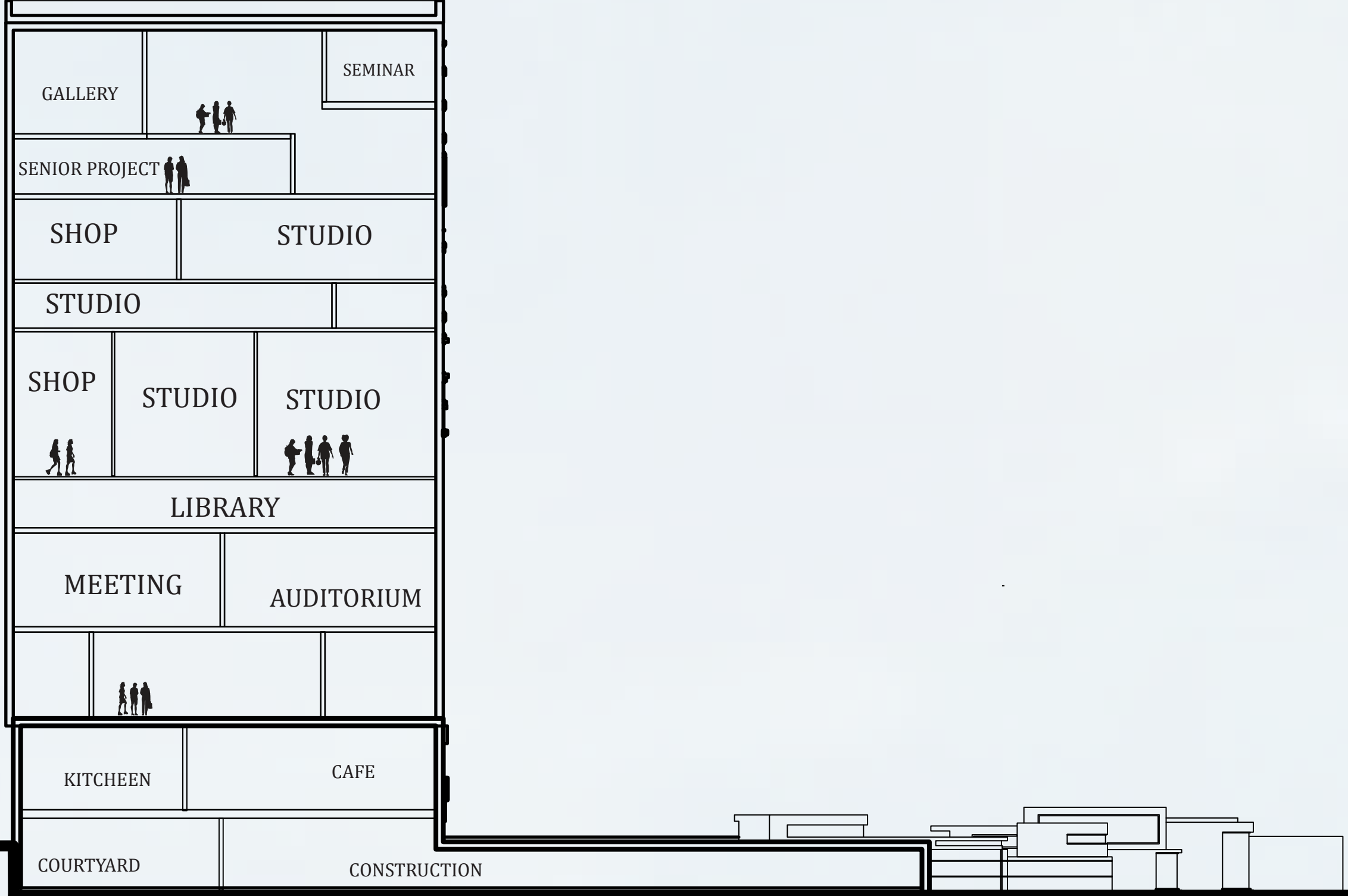
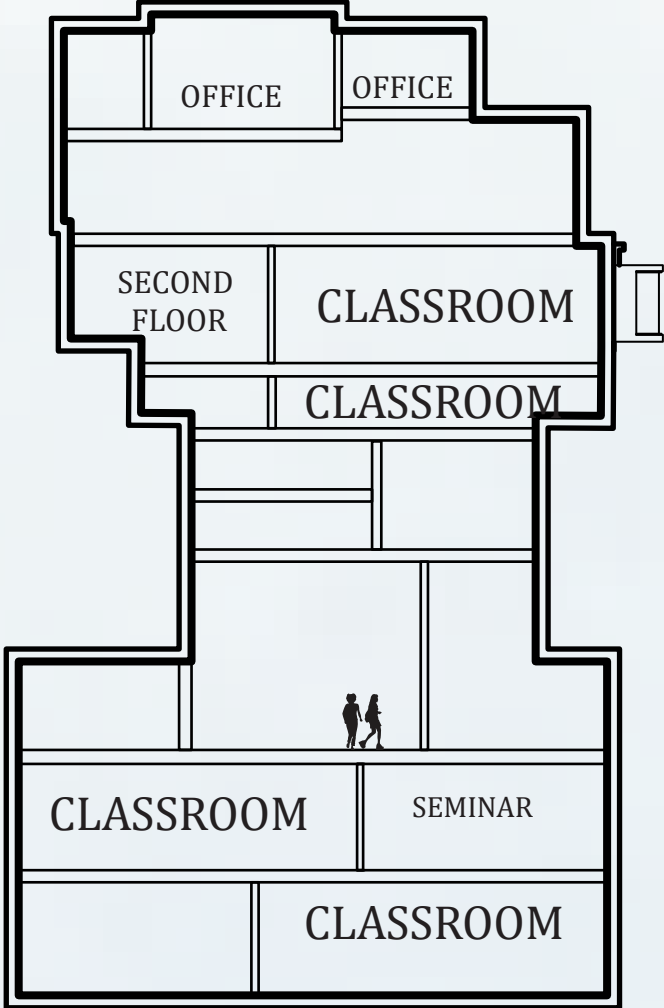
DIAGRAMATIC PLANS

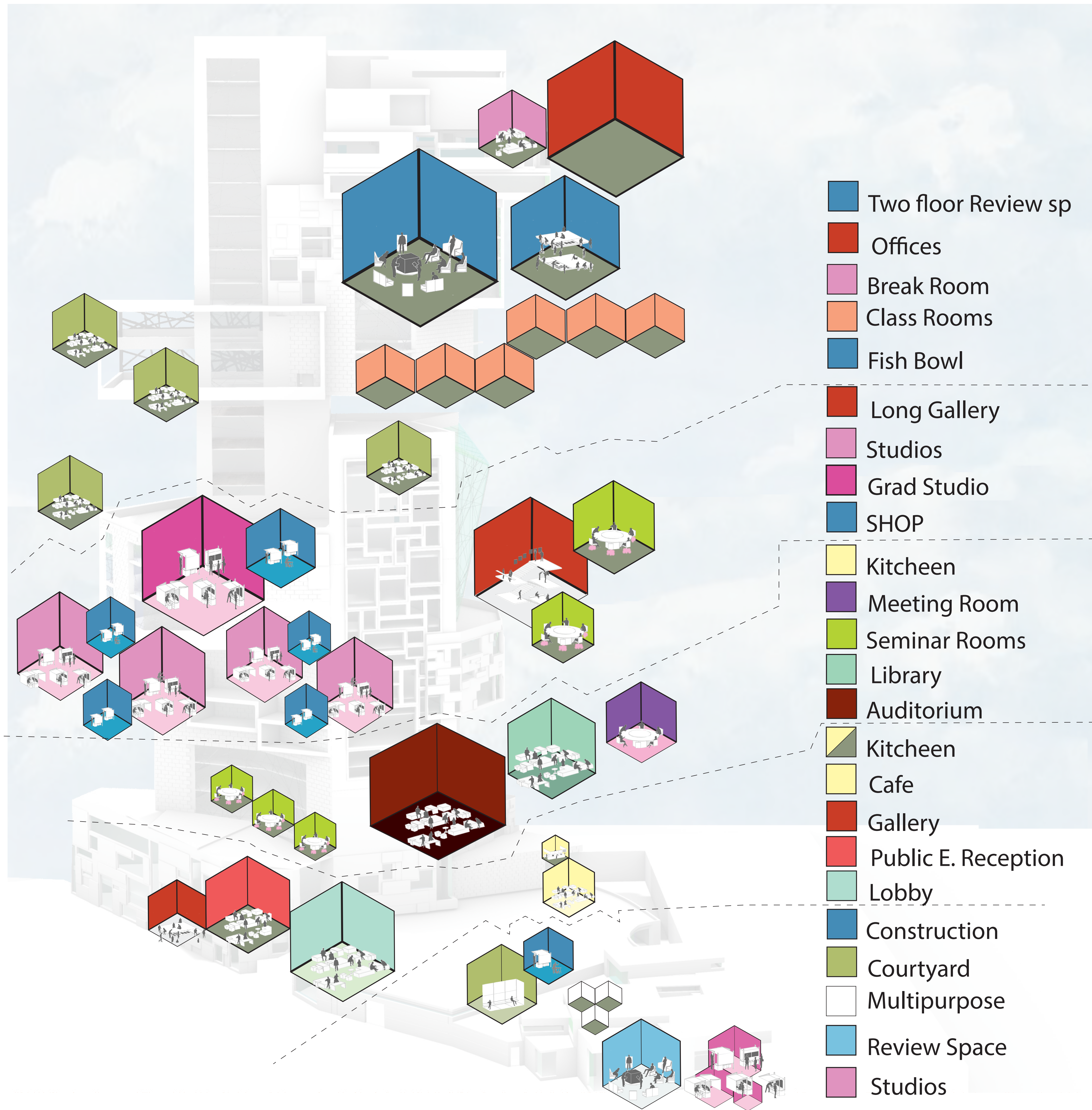


SECTION A 1/32"=1'

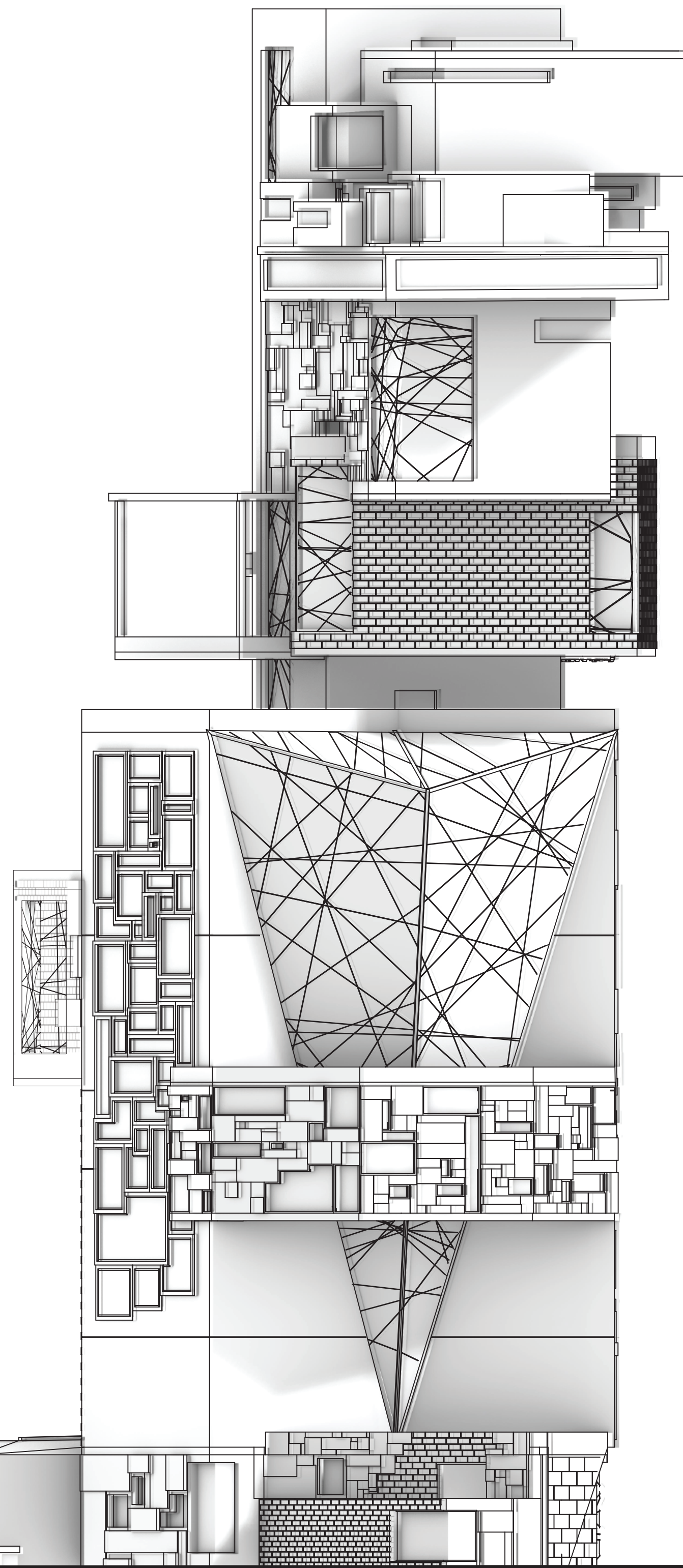


SECTION B 1/32"=1'

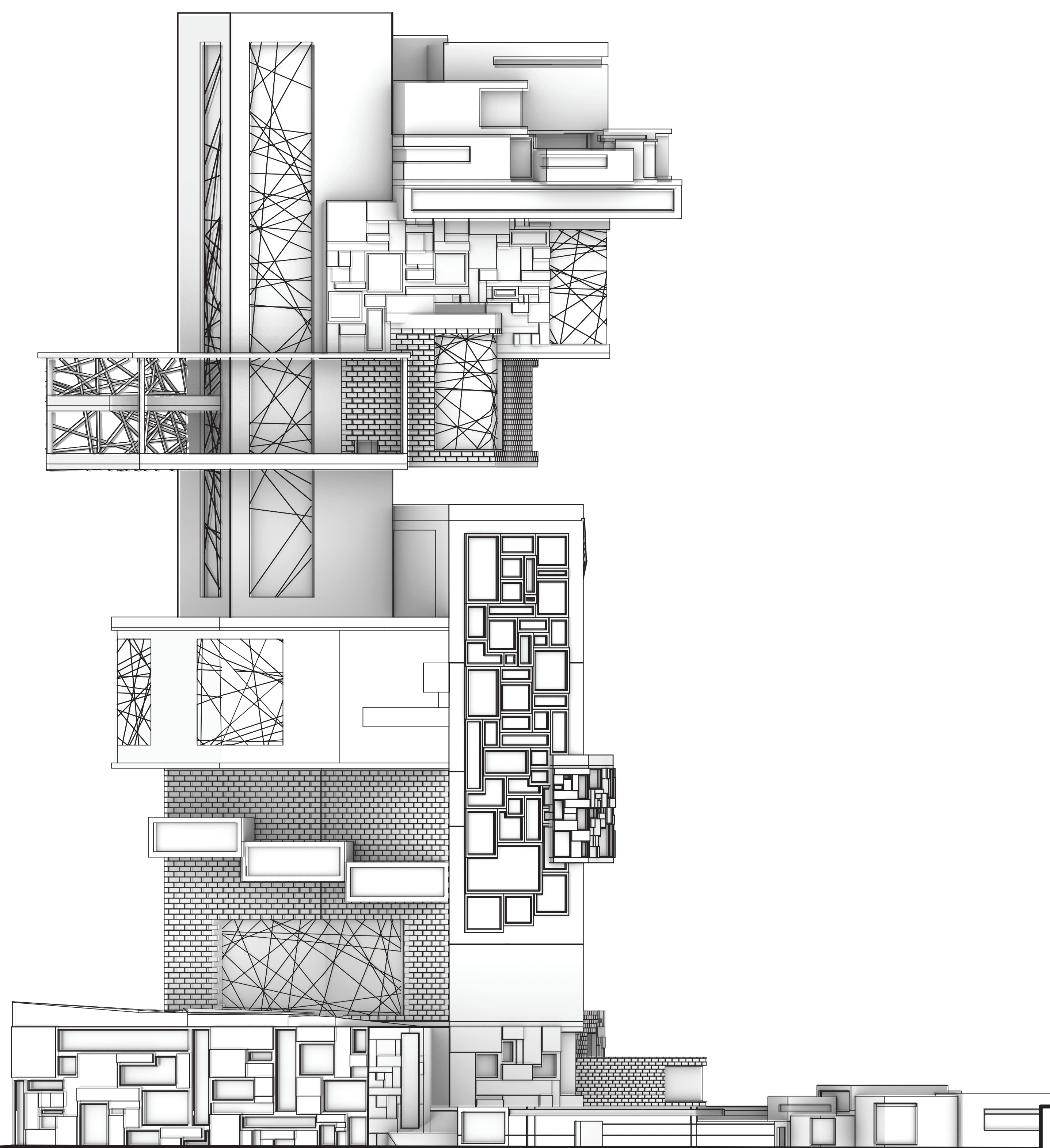




ELEVATION NORTH 1/32"=1'

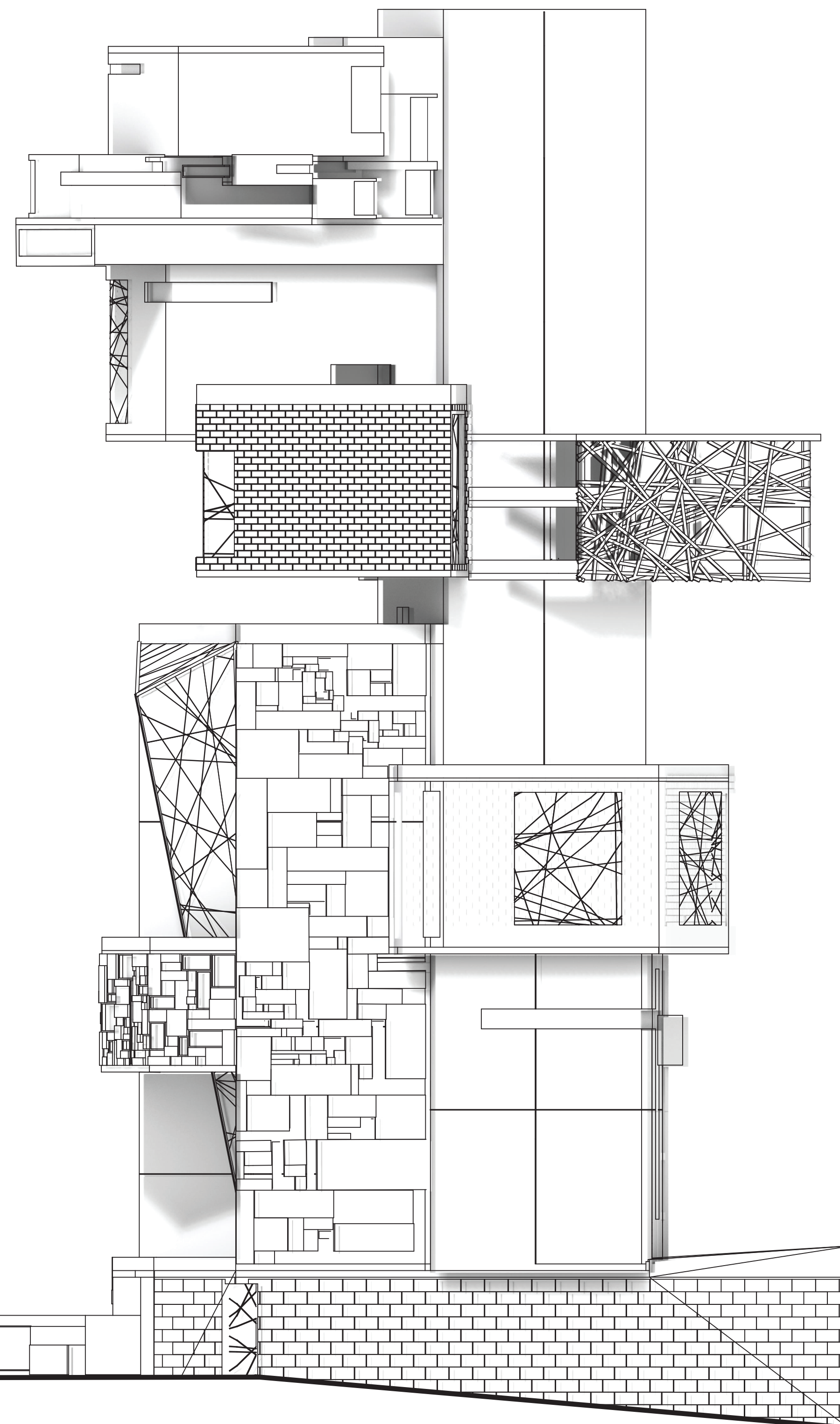


June 21 2020 4:00PM

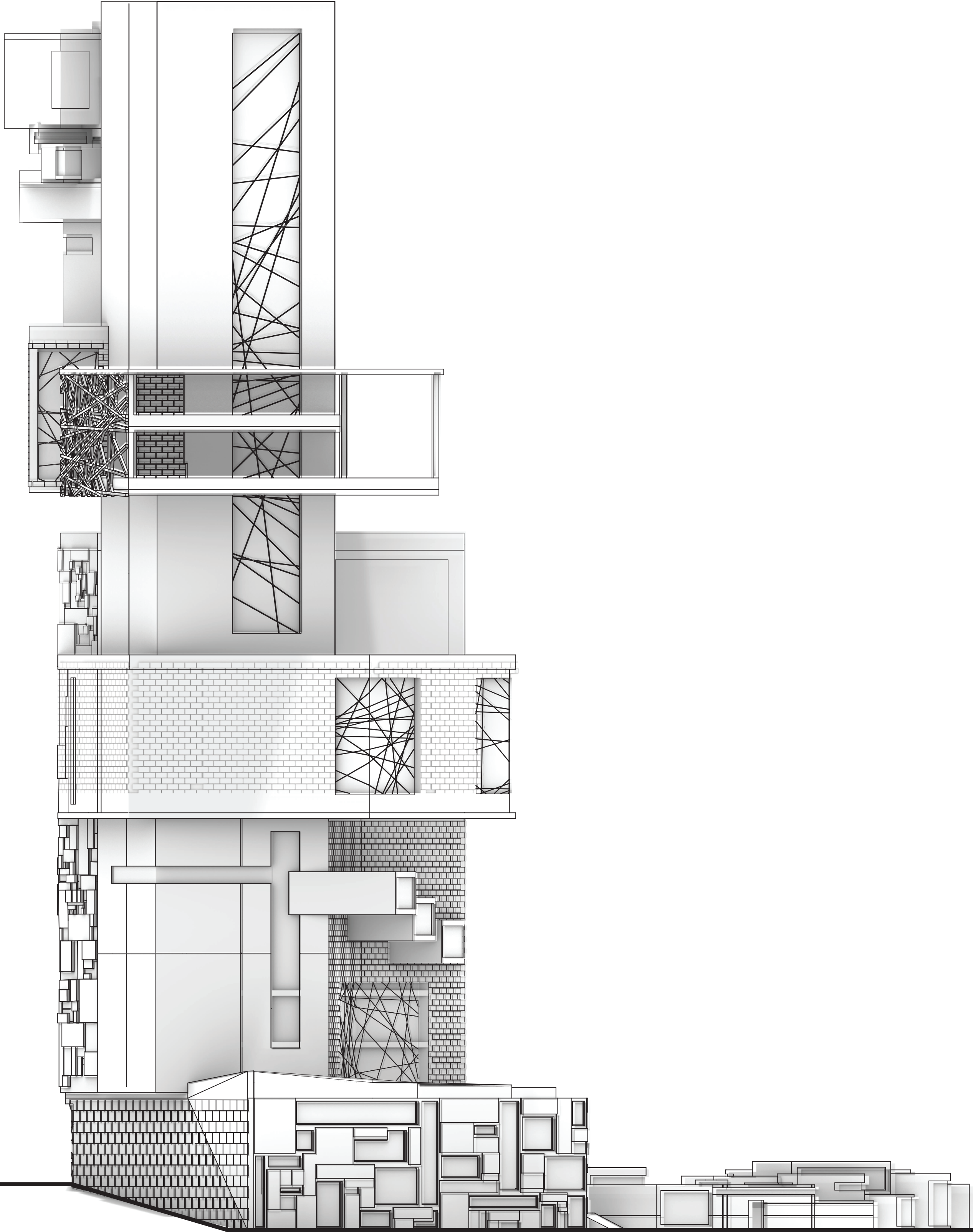


June 21 2020 12:00 PM

ELEVATION WEST 1/32"=1'

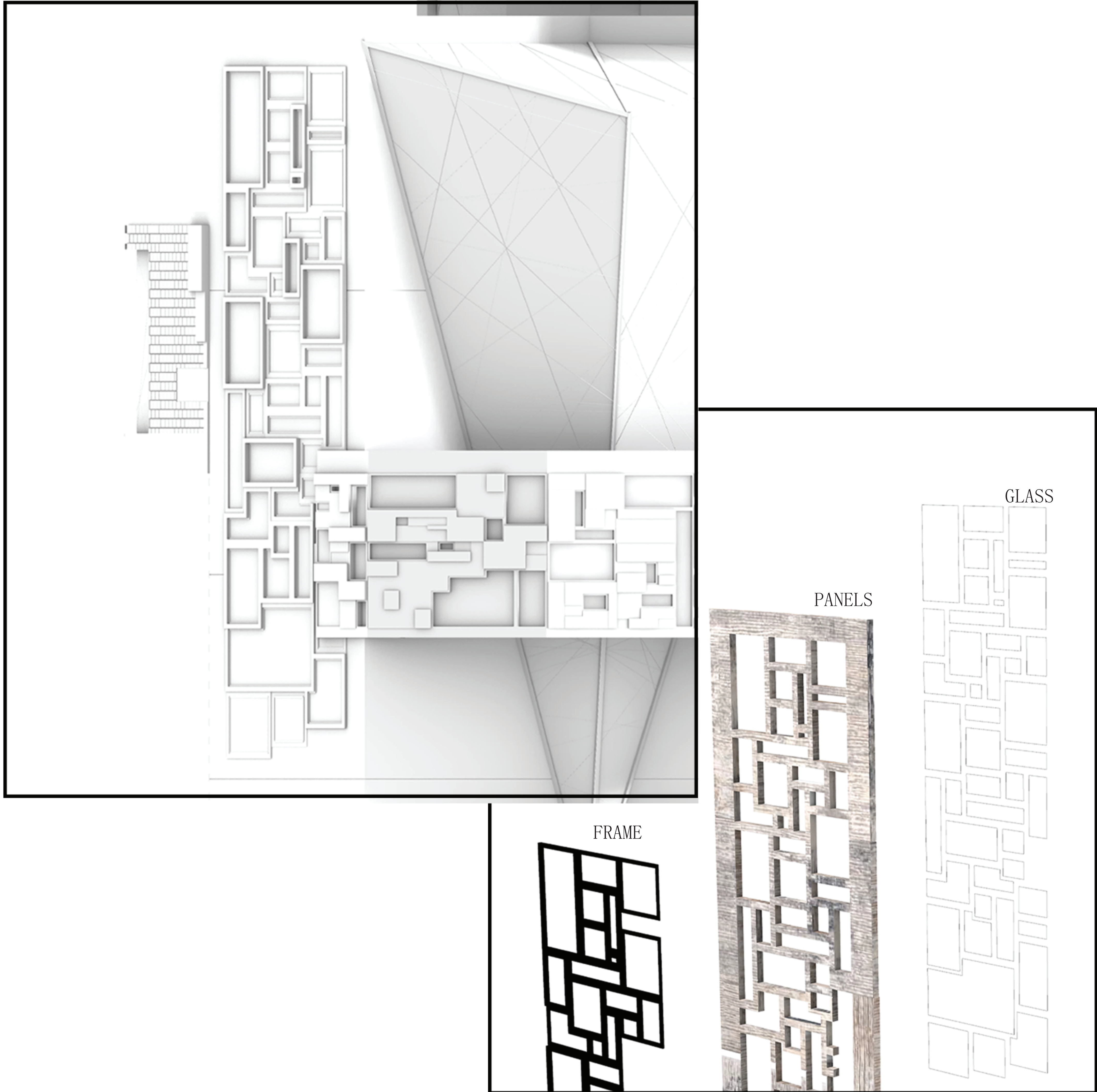


June 21 2020 4:00PM

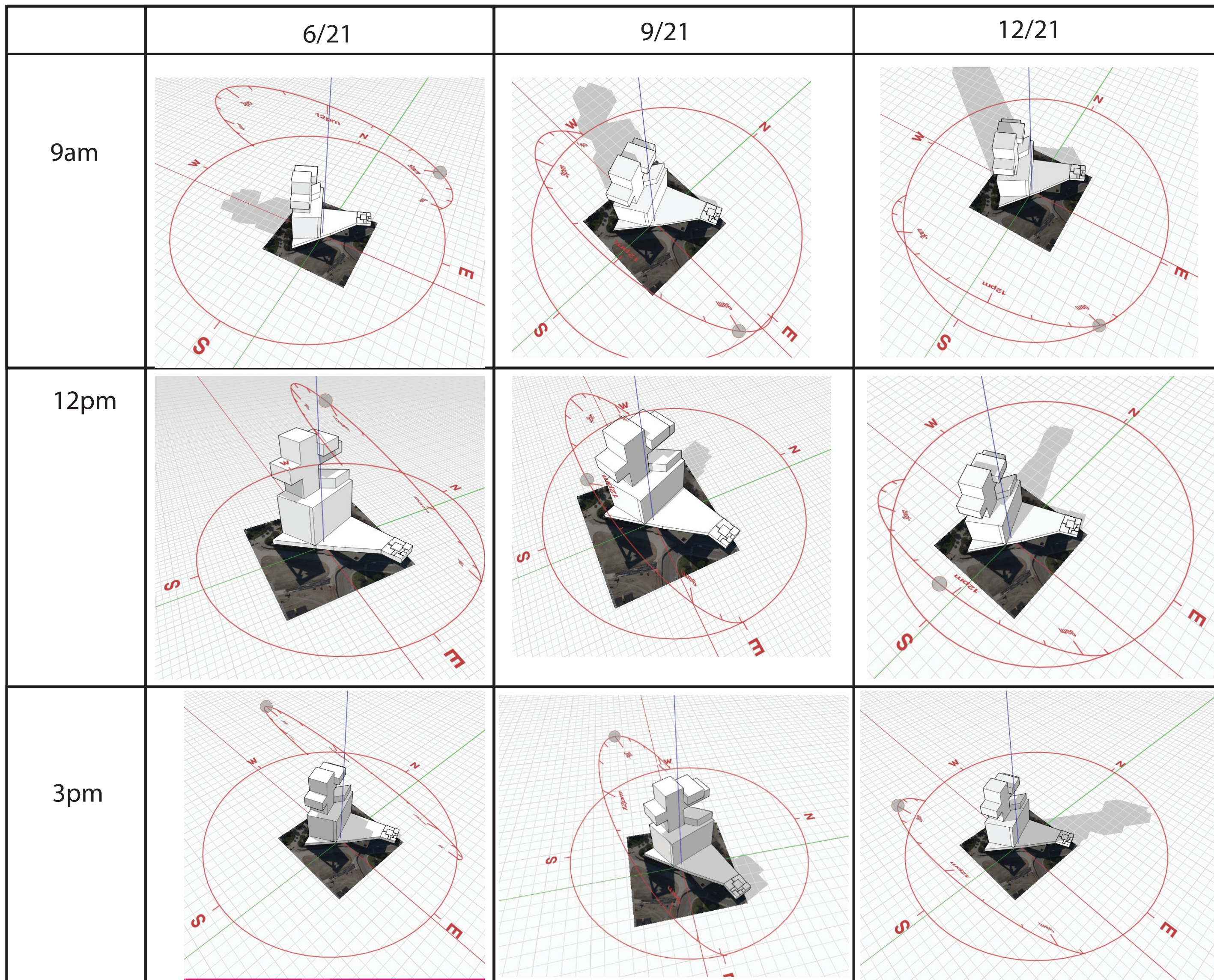
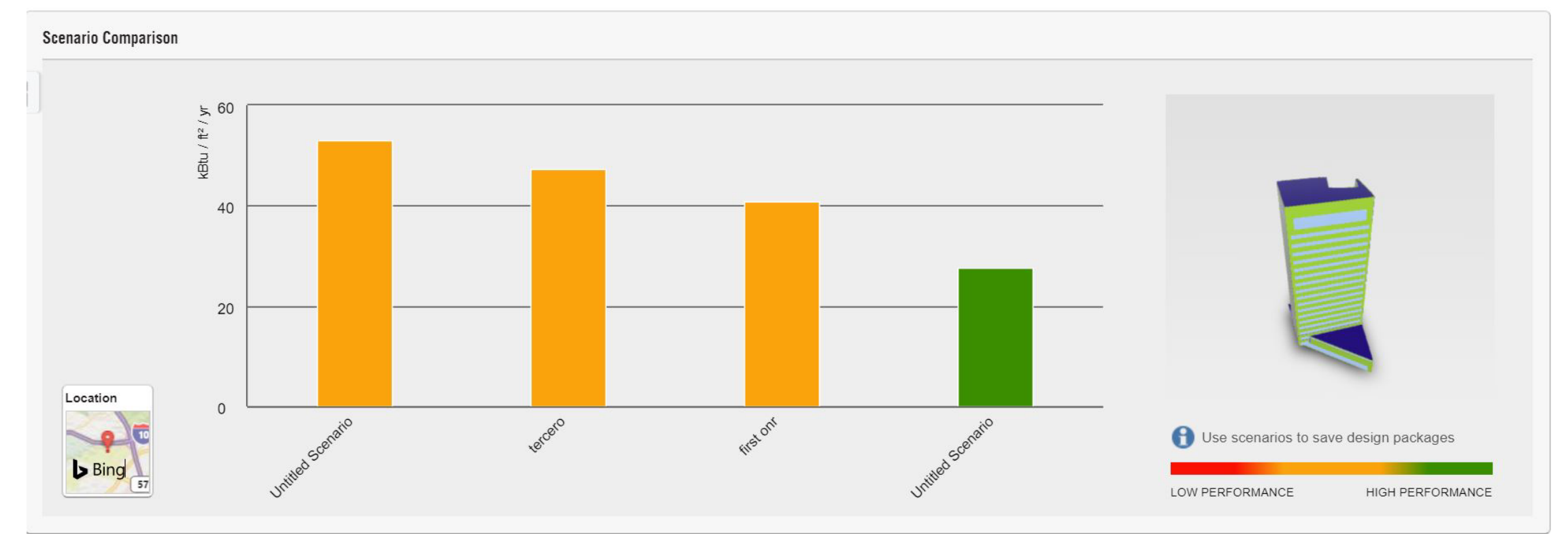
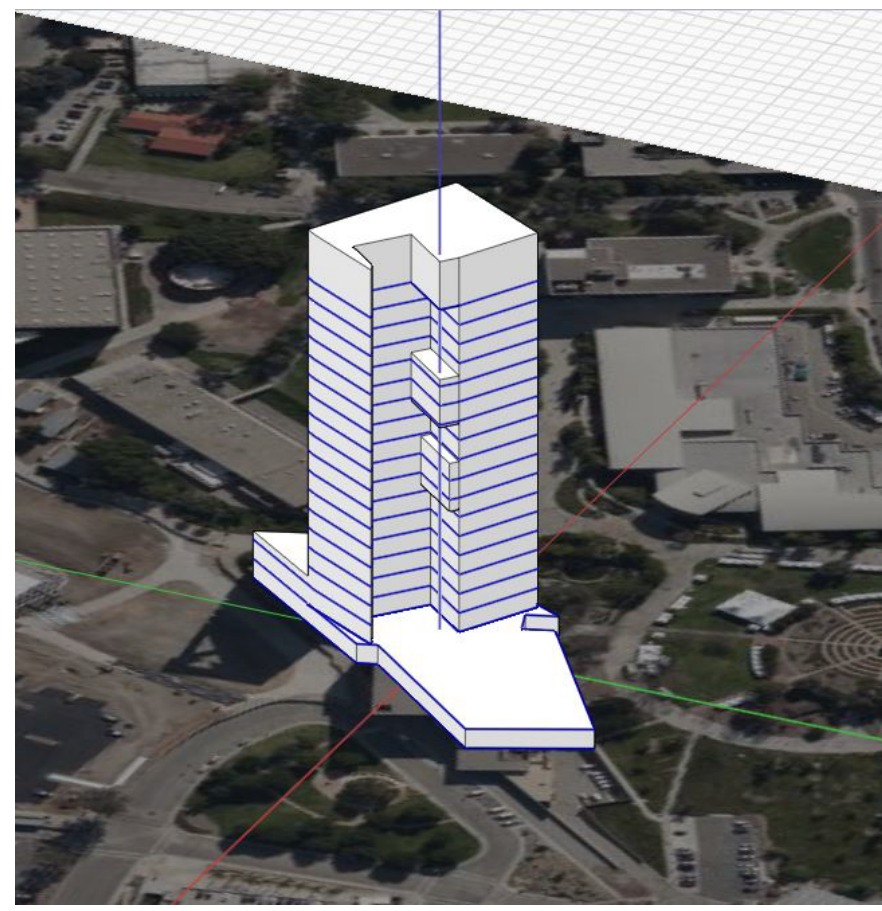


June 21 2020 12:00 PM

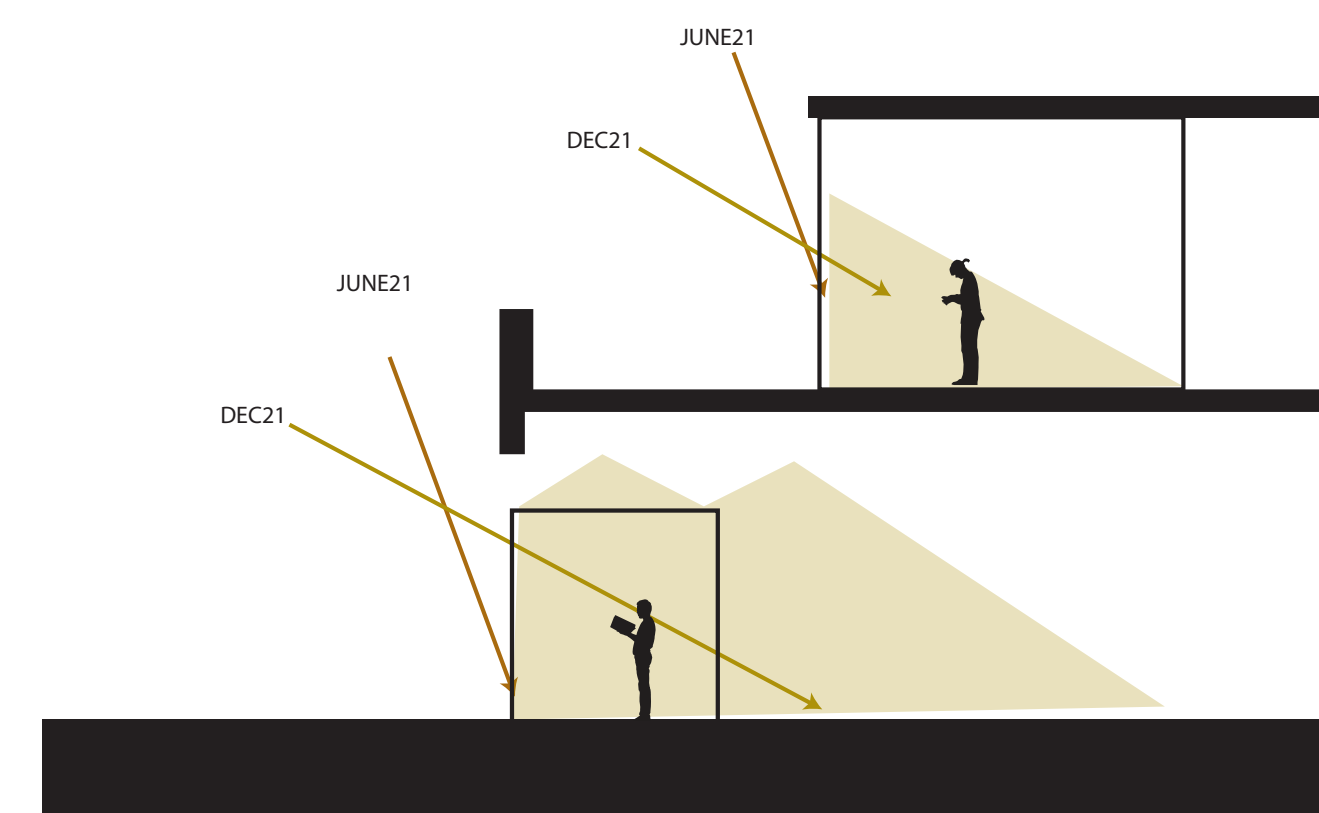
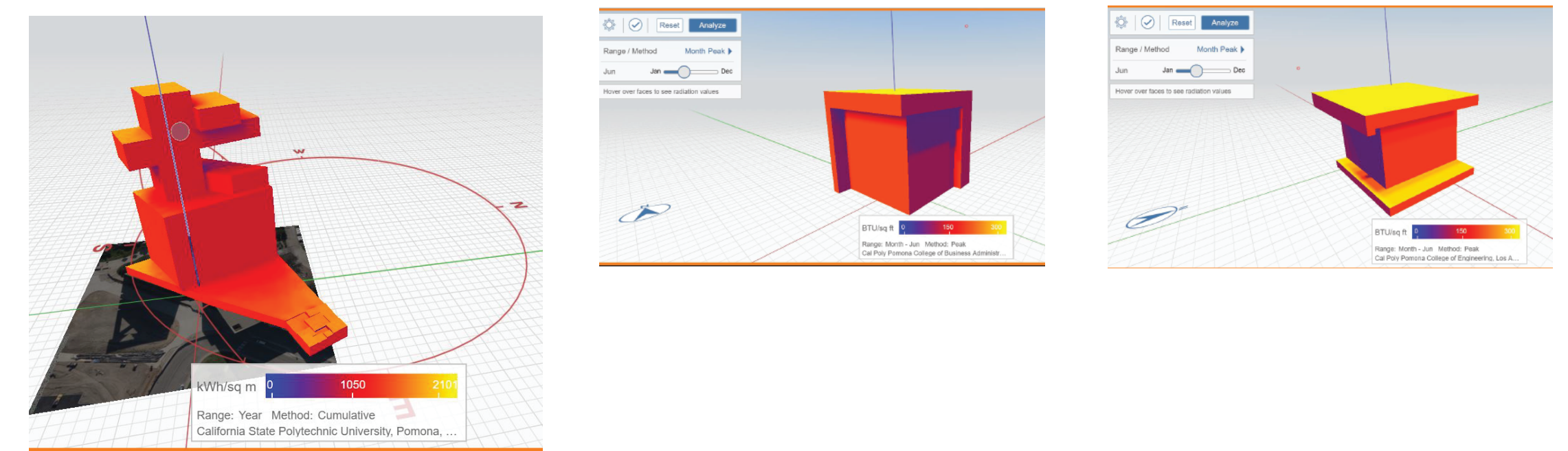
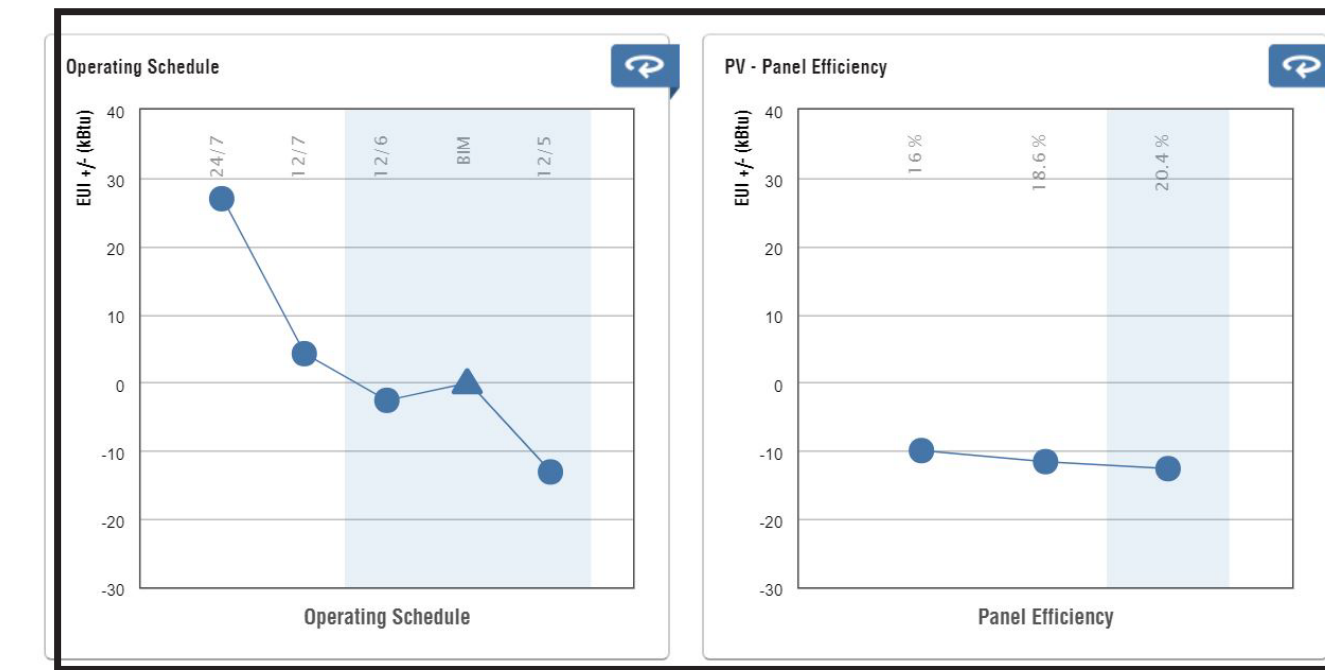




Sustainability information



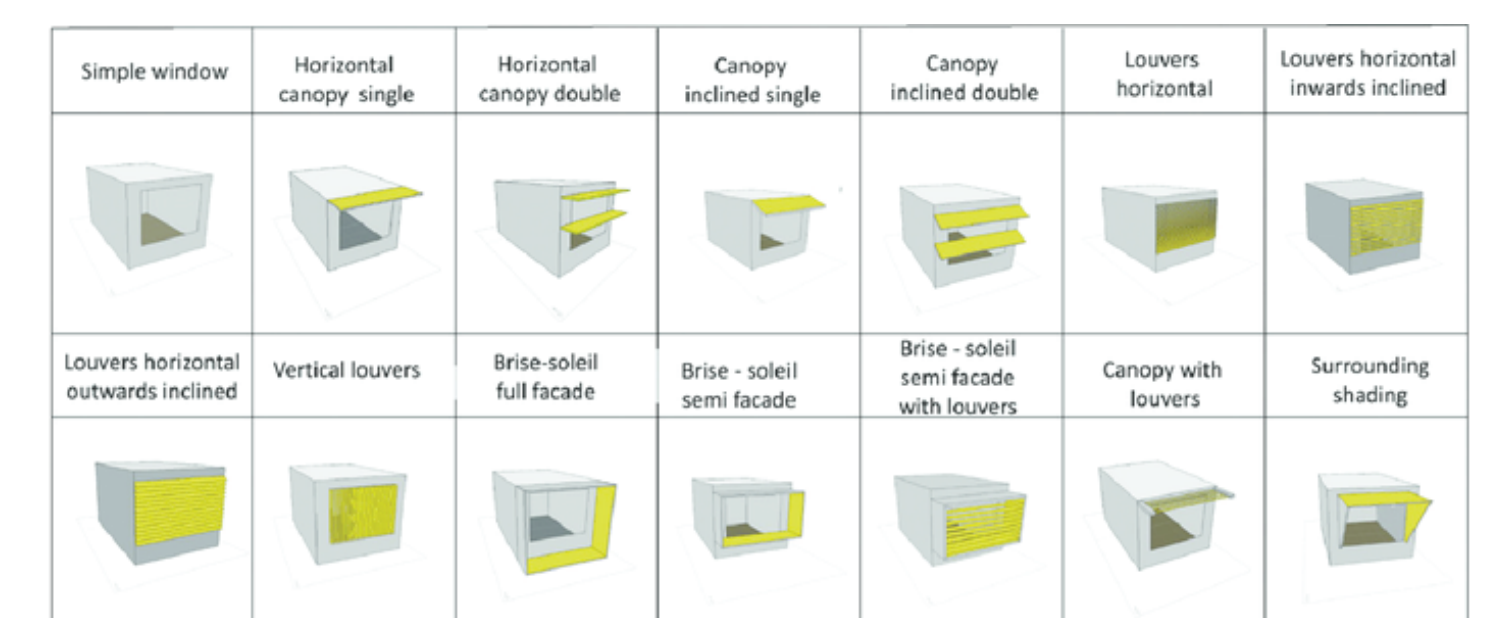
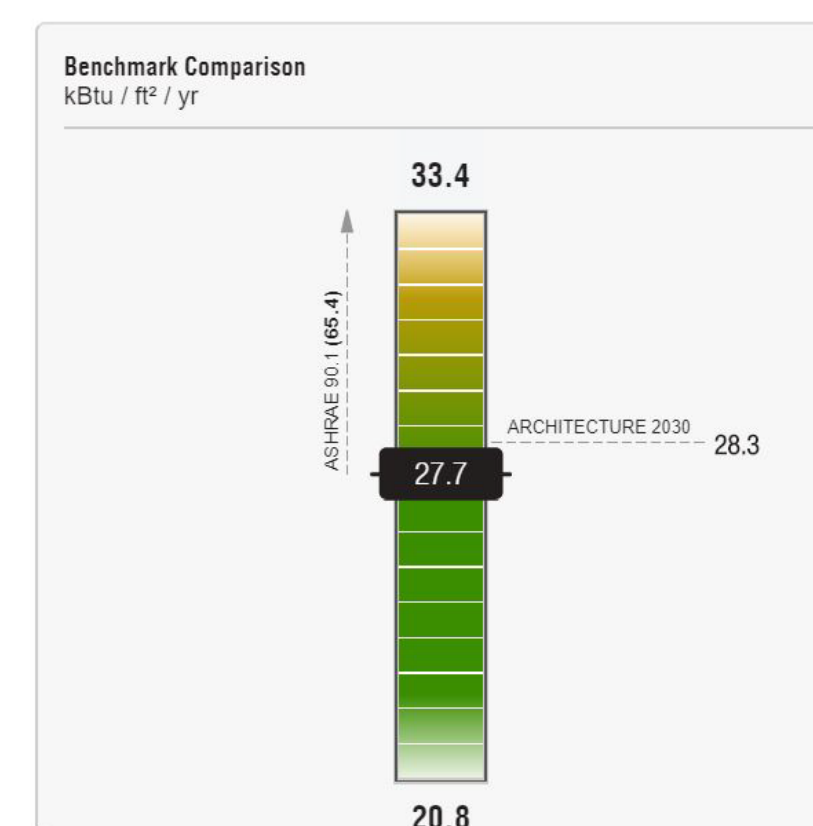
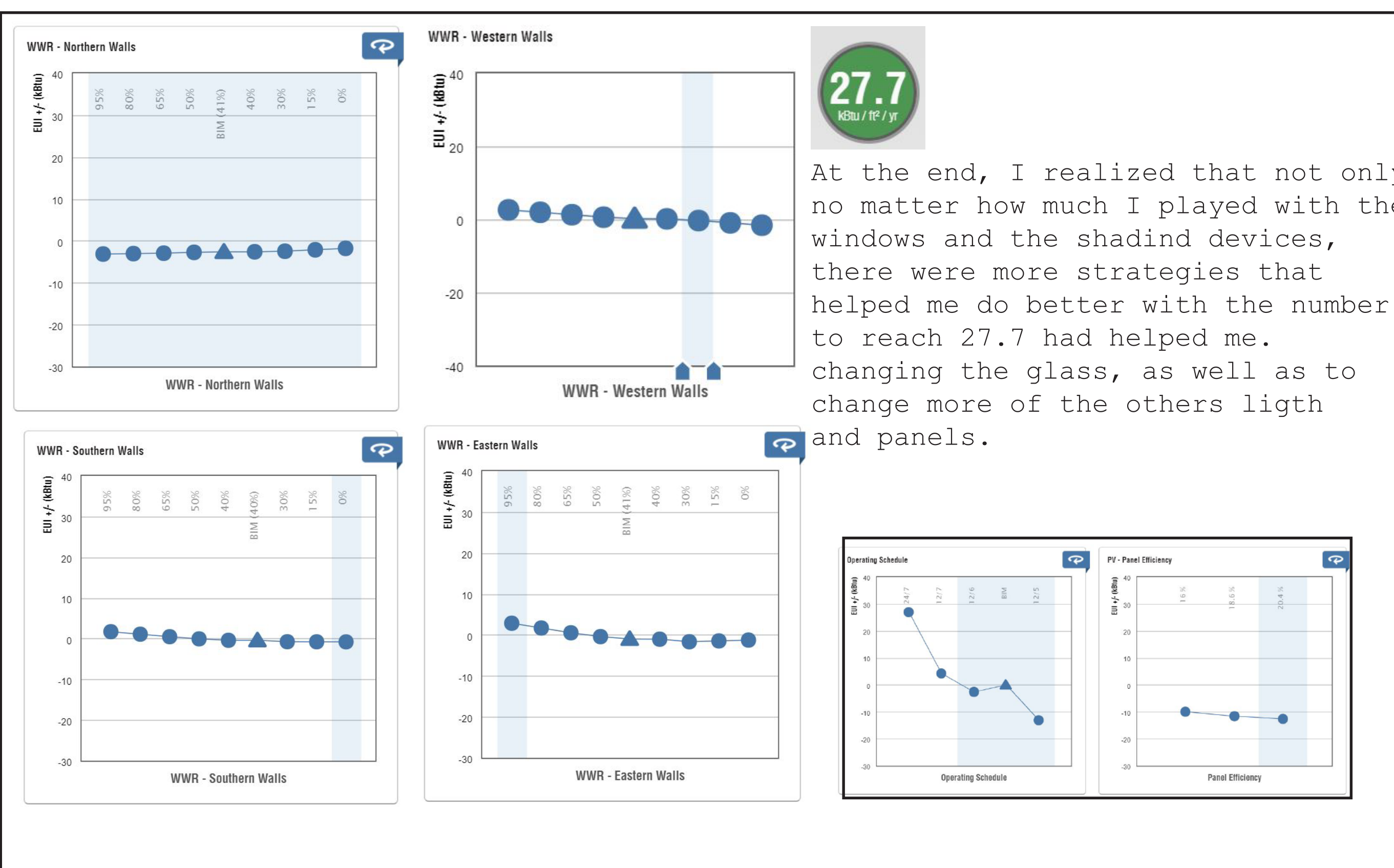
27.7
kBtu / ft² / yr



CROSS SECTION ON SHADING DEVICE

In Summary this shading devices helps in the way that the window will get covered by the exted of the other floor. As we can see on this diagram it blocks the sun during summer and allows sun during the cold times which it is great since in cold time we want more sun and heat. as it makes the temperature to be on a great balance of confort.

At the end, I realized that not only no matter how much I played with the windows and the shading devices, there were more strategies that helped me do better with the number to reach 27.7 had helped me. changing the glass, as well as to change more of the others lighth and panels.



Something I learned from this assignment is to learn more from the opportunities that a building can have. A building can have, more details that it is not only design but also characteristics that will help building be better as asthetic and as efficient. It was interested to take into consideration windows, shadowing devices, as well design building that take into in consideration the time usage of a building. I learned so many things into this devices that need to make me understand better a buiding. Even though my formIt model does not look like my studio model, it is teaching me to learn more stuff about how to move forward.

