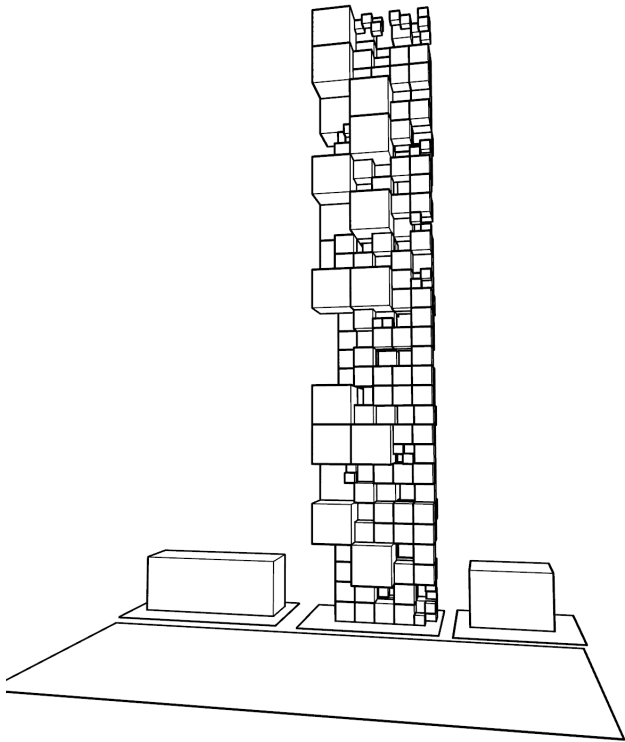


Assignment 06 \_ Stable Diffusion\_ ControlNet \_ Canny



- Project:** Use Stable Diffusion + ControlNet Canny to Generate (6) different Images with (6) different camera views
- Objective:** Use Stable Diffusion to explore turning basic Rhino models into renderings. These techniques will be useful to quickly generate images of your studio project
- Process:** Create a generative feedback loop through Rhino and Stable Diffusion. Through the generative process create 6 images, each showing a different camera view
- Schedule:** Class-10 - Submit the deliverables listed below before the start of class-10:
- Deliverables** Produce (1) 11x17 landscape sheet with the following drawings  
(1) The Prompt  
(6) Rhino 'Pen' Drawings  
(6) Upscaled Large images selected from your results  
(1) Image showing all the results
- Submit:** Submit all deliverables to the shared drive  
Please save your files in a folder Firstname\_Lastname in a sub folder A#  
Please save your work as a PDF Firstname\_Lastname\_Assignment#

**HOMEWORK ASSIGNMENTS MUST INCLUDE THE FOLLOWING:**

- YOUR NAME
- ARCH 490 - AI in Architecture
- SEMESTER / YEAR
- HOMEWORK ASSIGNMENT #