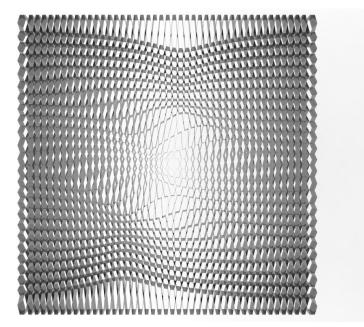


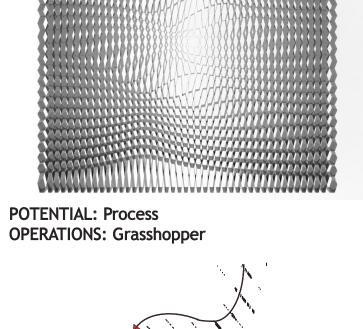
INTER316-DM3-F15 SMOKE RING JINGYUAN MENG



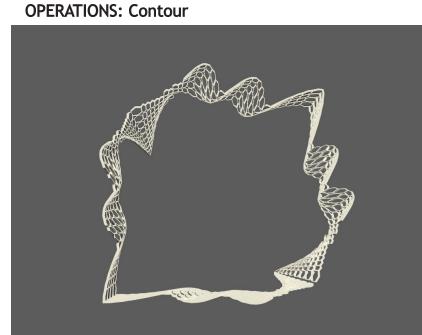
INTER316-DM3-F15 SMOKE RING JINGYUAN MENG



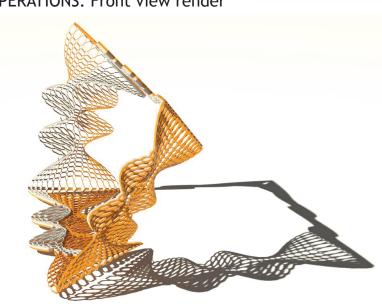
POTENTIAL: Process



POTENTIAL: Movement

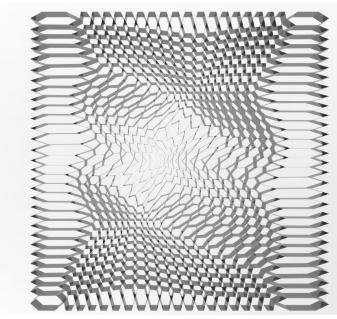


POTENTIAL: Top inner structure OPERATIONS: Front view render

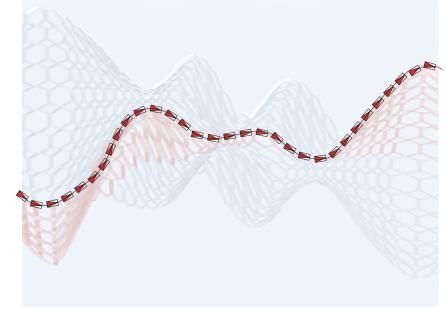


POTENTIAL: Shadow OPERATIONS: Perspective view render

13



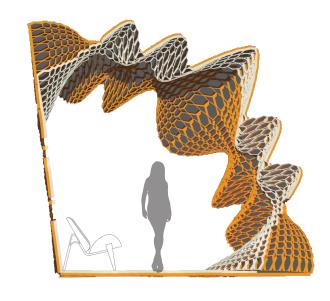
POTENTIAL: Process OPERATIONS: Grasshopper



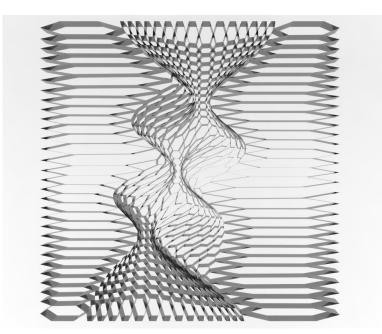
POTENTIAL: Secondary pattern flow OPERATIONS: Detail view render 06



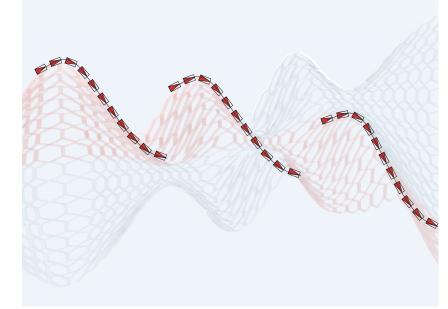
POTENTIAL: Top outer structure OPERATIONS: Front view render 10



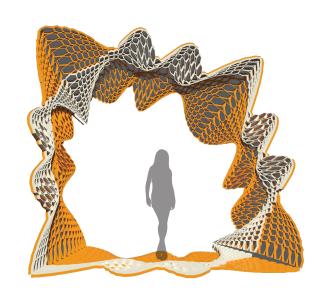
POTENTIAL: Elevation OPERATIONS: Left view render



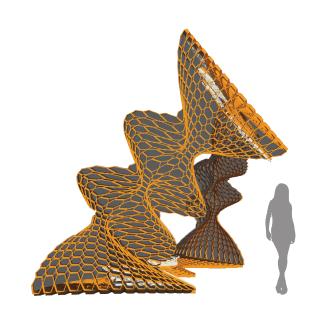
POTENTIAL: Process 03 **OPERATIONS:** Grasshopper



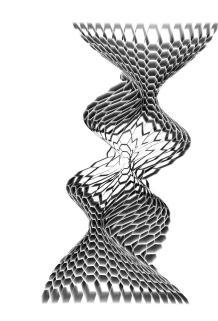
POTENTIAL: Secondary pattern flow OPERATIONS: Detail view render 07



POTENTIAL: Interior flow OPERATIONS: Front view render



POTENTIAL: Elevation 15 OPERATIONS: Right view render



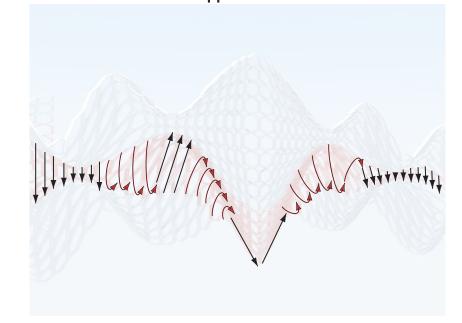
POTENTIAL: Process (original Unit)
OPERATIONS: Grasshopper

04

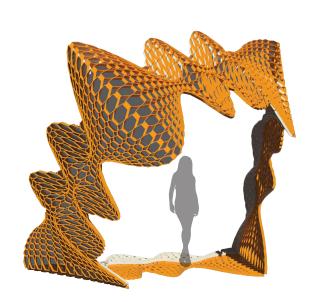
80

12

16



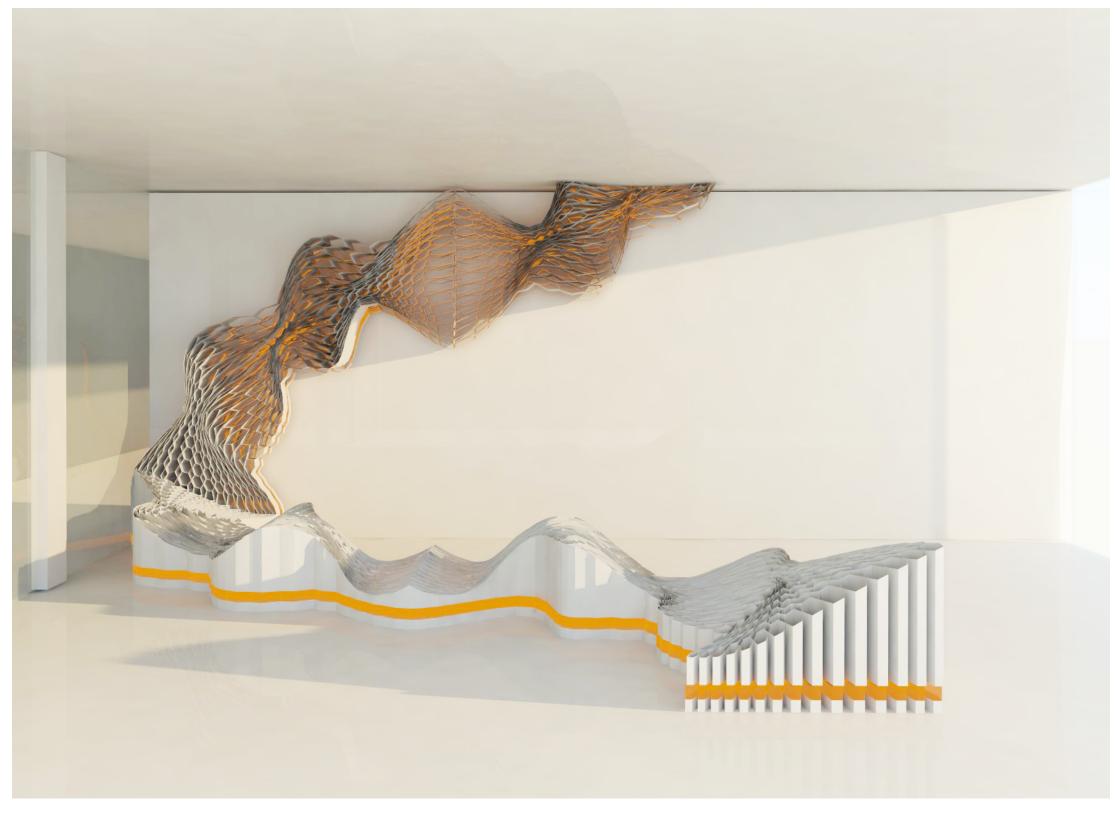
POTENTIAL: Twisting direction OPERATIONS: Detail view render

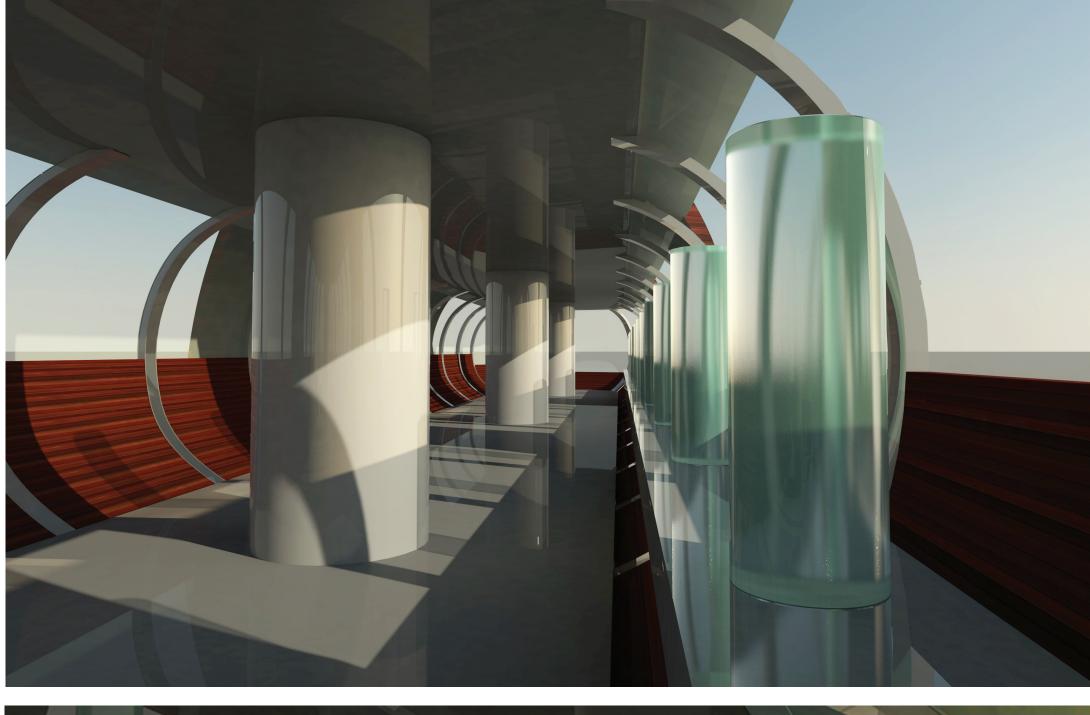


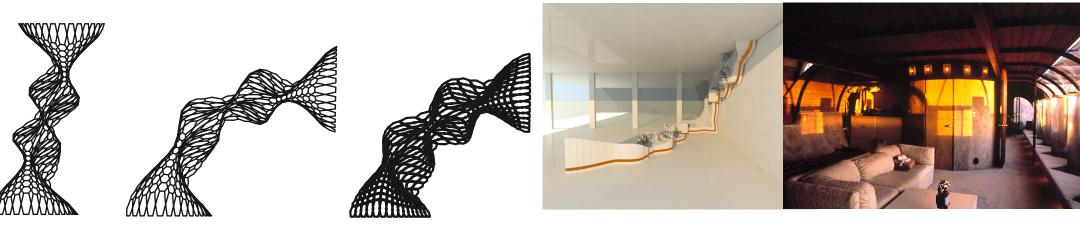
POTENTIAL: Exterior flow OPERATIONS: Back view render



POTENTIAL: Combination OPERATIONS: Top view render









- Space: Rotate, the main elements of design.
- Materiality: Reflective, the use of acrylic reflecting light in the space.
- Circulation: Continuation, the circulation path is alone the inner space.
- Other: Twist, irrigation of pattern.

Description:

The installation was inspired by Bart prince's studio project; the repetitions of design element and the rotate atmosphere lead my thoughts through this project. I want to represent the atmosphere of lightness, flowing, and twisting. The unit is a 2D piece hanging down from the ceiling, and it would be able to bend to create a 3 dimensional space. The material is wood base and spray in color: the white color shows the main pattern flowing in the structure, and the gold color shows the secondary and supporting piece. Then I line up 3 units, like the water column in Bart Prince studio, to show the irrigation.

