

## School of

## Architectue

## Student Work Archive ARH 110 Spring 2025

Studio 1: Conceptual Design ARH\_110\_OL7 Matthew Davis

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## **Read Me**

The Archive is a standardized way to collect student work from every student, every class, every semester at the School of Architecture, Academy of Art University. The student work collected in these documents constitute the evidence needed for compliance with NAAB (National Architecture Accreditation Board). Other purposes include review of student work for curriculum adjustments and selection of student projects for exhibitions. The quality and completeness of the archive document constitutes 10% of the final course grade as a department-wide policy. Nonsubmission of the course archive may result in a failing grade for the course.

The Table of Contents, provided by faculty, lists the deliverables for the archive. Thoughtfully compile work from throughout the semester in this document. Include all submitted assignments as well as all progress work. Inclusion of progress work is an important aspect of the archive document. It recognizes that learning is individualized and that progress work in between assignments needs to be included to defend the final submission. The archive is also an opportunity to make revisions to incorporate critique received after submission or presentation of work.

## **Submitting the Archive**

The template file is organized by title pages. Please insert your work in the blank pages between the title pages adding more pages as needed.

In upper year classes, Course Archives must be created using InDesign. In lower year classes, students are not required to use InDesign. Please confirm with your faculty.

#### The Archive must include the following:

- Cover Sheet with your name (as provided in the template file)
- Table of Contents (as provided in the template file)
- Title Pages (as provided in the template file). Please do not delete, change, or add to these Chapter Pages in any way. They are crucial for finding specific archive content for the accreditation process.
- Content Pages with your work, i.e. project boards, photographs of process and final models, high resolution files of renderings, sketches, red-lined drawings, graded essays, graded quizzes and tests, etc.

## The Course Archive file must be submitted to the course Brightspace web page as a single PDF file.

Please use the following file naming convention:
 Archive\_ARHCourseNumber\_SectionNumber (i.e. "01" or "02" for onsite section,
 "OL1" for online section)\_YearSemester (i.e. "2019FA," "2020SP," "2020SU")\_
 Lastname\_Firstname\_StudentID#

Example: Archive\_ARH110\_OL2\_2024SP\_LastName\_FirstName\_StudentID

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Module 2 Planes - Grid Pattern Drawings and Models

Module 3 **Seeing Spaces** - Model and Sketches with activities labeled

Module 4 Spatial Relationships and Light - Model, Plan, Section

Module 5 Adding Thickness - Model, Diagrams, Vignettes Module 6 Presentation

Project 2 Pavilion

**Project Narrative** 

Module 7 **Studying Precedents** - Poster and Diagrams

Module 8 Site Analysis - Site Research, Site Plan, Site Section

Module 9 **Site Design** - Memorial Topic, Sketches, Site Model

Module 10 **Design Concepts** - Concept Models, Sketches

Module 11 **Design Development** - Study Model, Draft Plans & Sections

Modules 12-13 Iterations of Study Model, Plans, Sections,

Concept Statement,

Diagrams (label each iteration)

Module 14 Presentation

Module 15 Presentation Drawings and Models Revised

ARH 110 Semester and Year

First Name Last Name | Student ID

# Project 1 The Body, Scale, and Space

### **Project Narrative**

Written summary describing conceptual idea and the project using vocabulary introduced in the class (minimum one paragraph). Consider this a retrospective look at the project and describe what you learned and what processes were helpful for you.

#### **Iterations**

Module 1 **Body Tracing** Drawing with activity labeled

Module 2 **Planes** - Grid Pattern Drawings and Models

Module 3 **Seeing Spaces** - Model and Sketches with activities labeled

Module 4 **Spatial Relationships and Light** - Model, Plan, Section

Module 5 **Adding Thickness** - Model, Diagrams, Vignettes

Module 6 Presentation

### **Project 1 Presentation**

Final Model Photographs

Revised Floor Plans

Revised Sections (longitudinal and cross sections)

Revised Concept Diagrams

Revised Vignettes

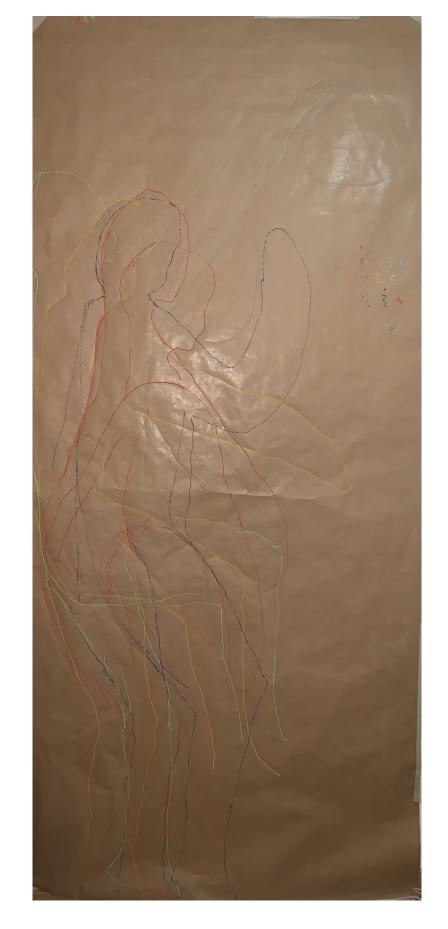
Process Work (label each iteration, describe what changed and why)

Outline of Verbal Presentation

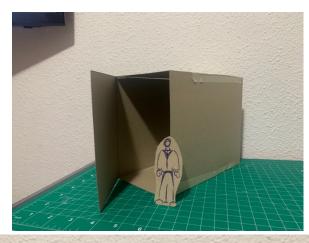
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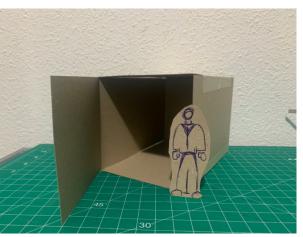




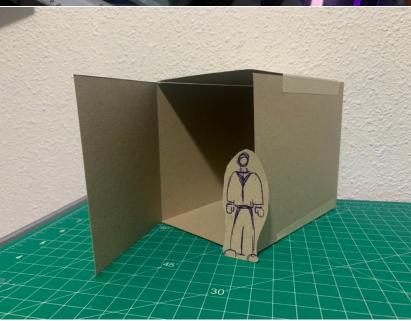


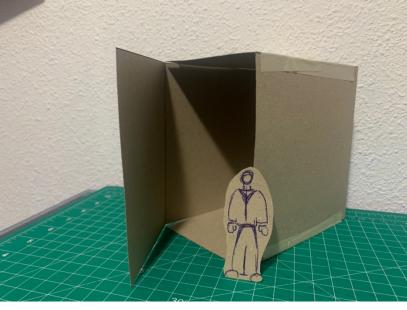


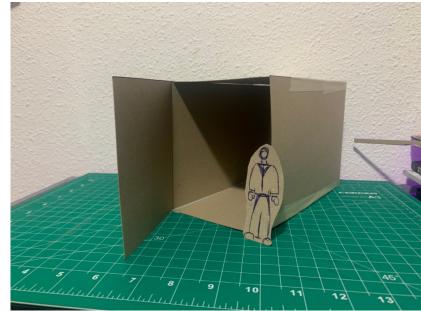




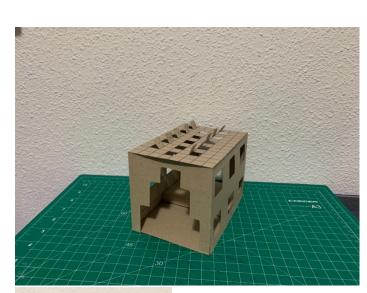








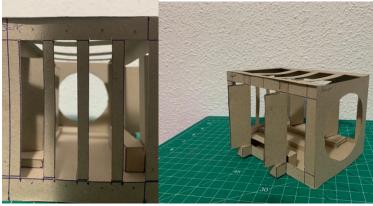
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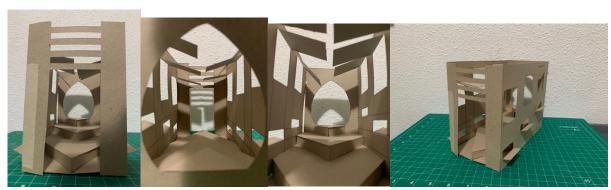






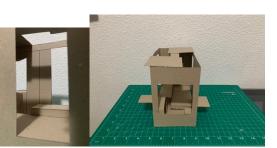


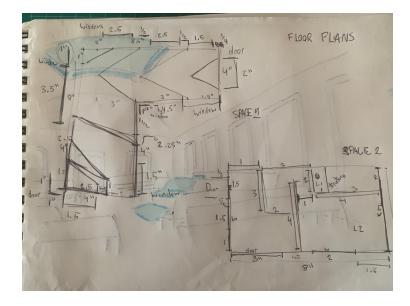








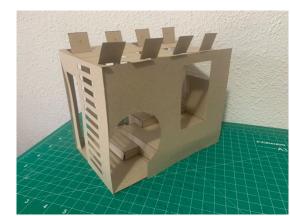
















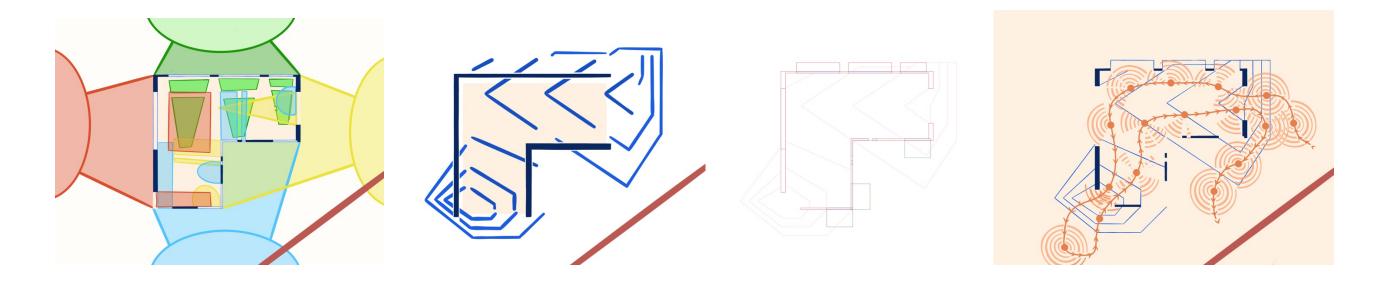




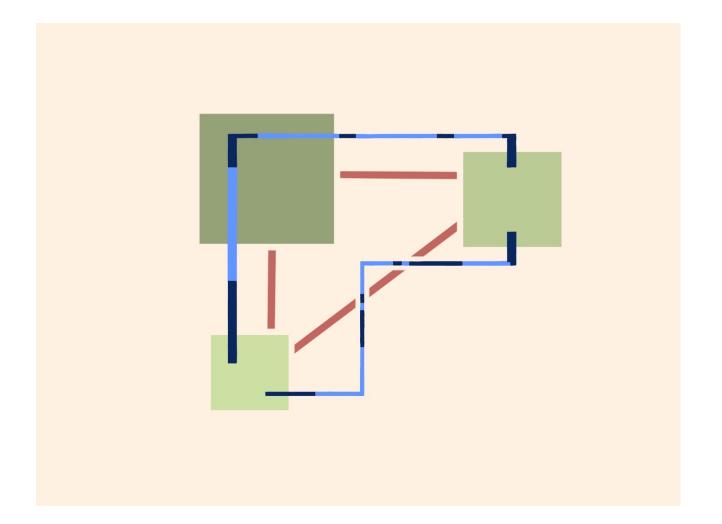


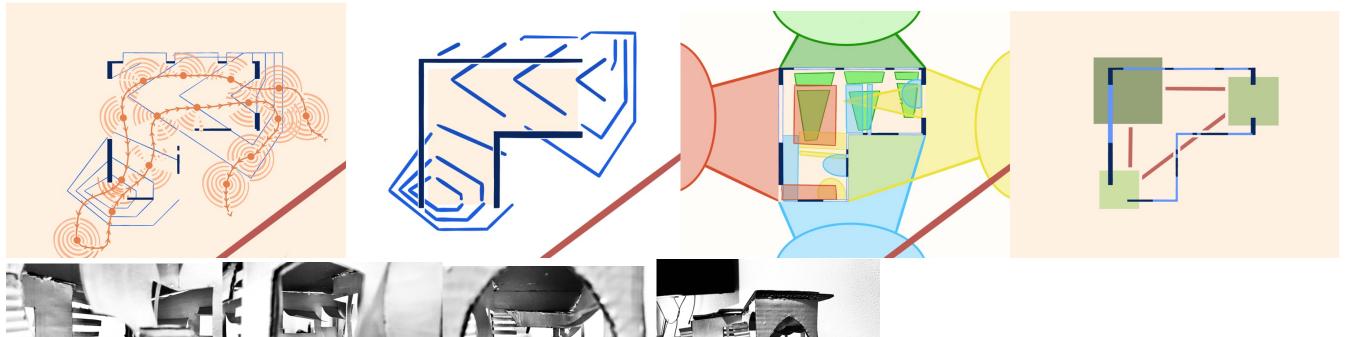




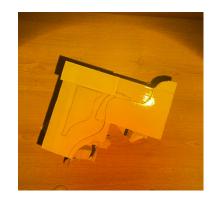












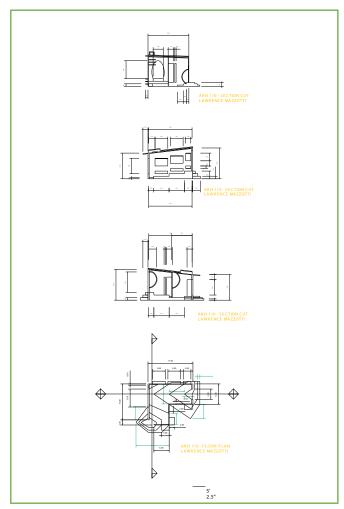


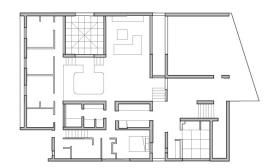












### **House in Ginowan**

Constructed in 2019 by Matsuyama Architect and Associates with the intention of creating a family space for people to feel connected to eachother and the outside environment.

Family feeling fostered from life in an apartment, therefore the 1 storey space.

Structure and design choices (color) molded by the slope and environment due to the red clay soil of the surrounding area.

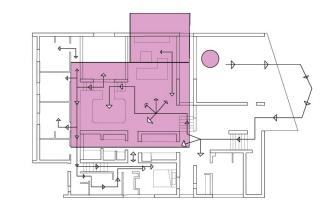
Rapidly growing real estate markets in the area diminished the chances of a complete sea view.

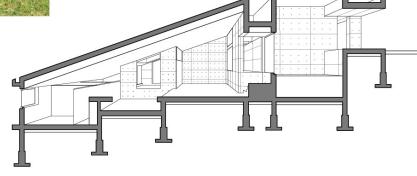
"architectural form follows the geography of the project"

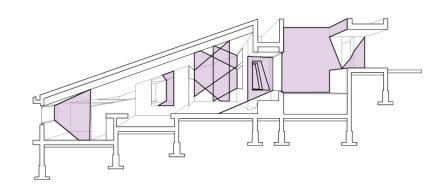












Project 1 1

## Project 2 Pavilion

### **Project Narrative**

Written summary describing the project, design concept, and the design process using vocabulary introduced in the class (minimum one paragraph). Consider this a retrospective look at the project and describe what you learned and what processes were helpful for you.

#### **Iterations**

Module 7 **Studying Precedents** - Poster and Diagrams

Module 8 **Site Analysis** - Site Research, Site Plan, Site Section

Module 9 Site Design - Memorial Topic, Sketches, Site Model

Module 10 **Design Concepts** - Concept Models, Sketches

Module 11 **Design Development** - Study Model, Draft Plans & Sections

Modules 12-13 Iterations of Study Model, Plans, Sections, Concept Statement,

Diagrams (label each iteration)

Module 14 **Presentation** 

Module 15 **Revisions** to Drawings and Models

### **Project 2 Presentation**

**Design Concept Statement** 

Site Plan - include contour lines, paths, vegetation

Floor Plans - include contour lines, earth poche, section cut markers

Sections (longitudinal and cross sections) - include earth poche, scale figures

Concept Diagrams

Perspective Sketches - include scale figures

Final Model Photographs

Process Work (label each iteration, describe what changed and why)

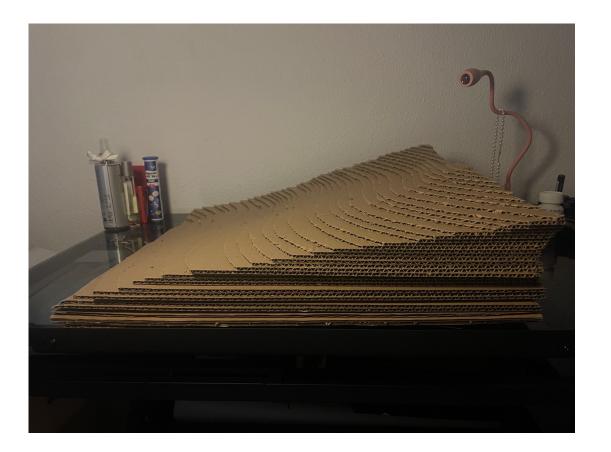
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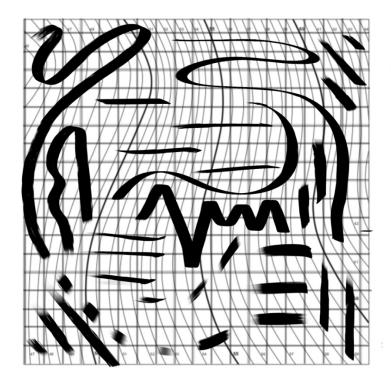
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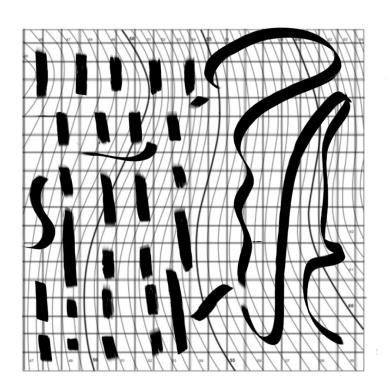


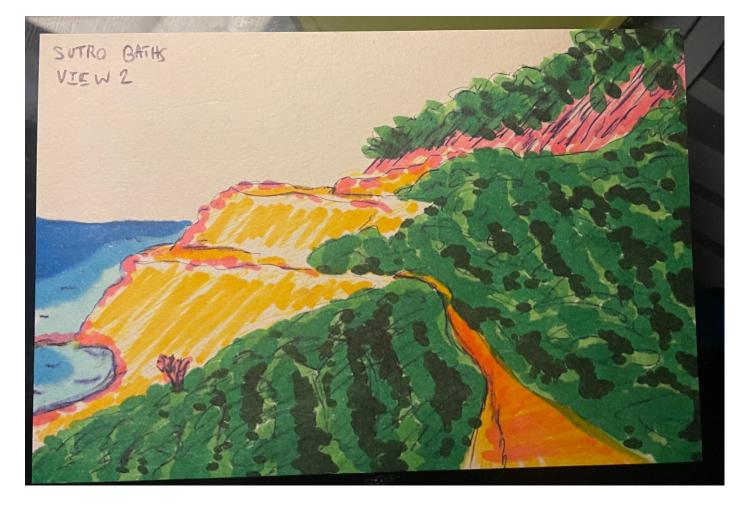


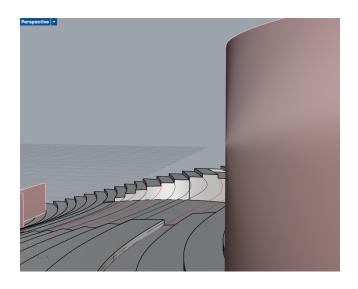


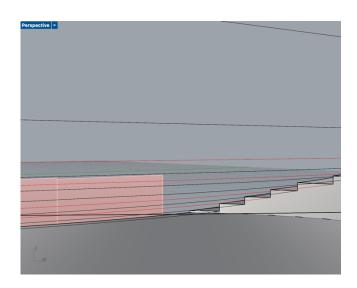


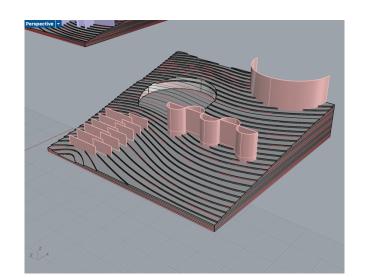


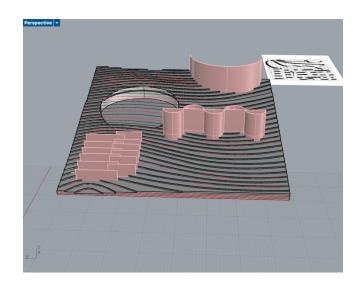


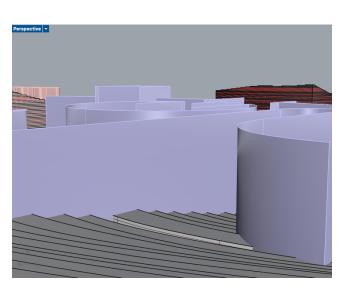


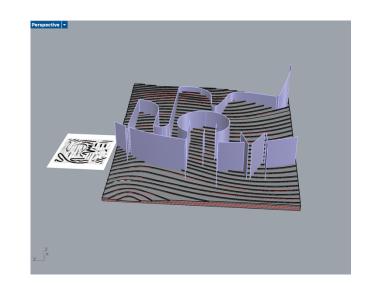


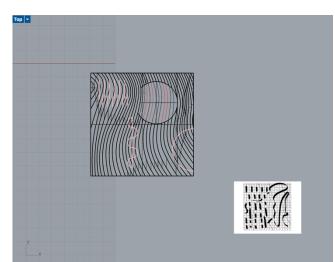


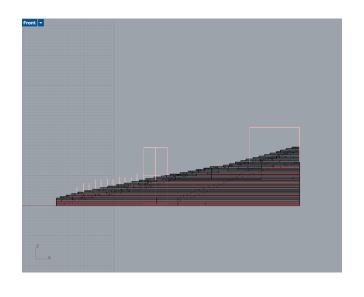


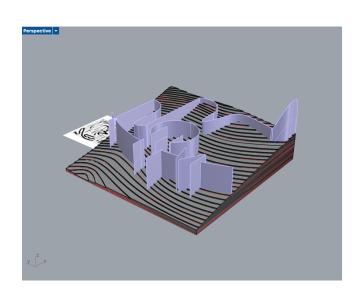


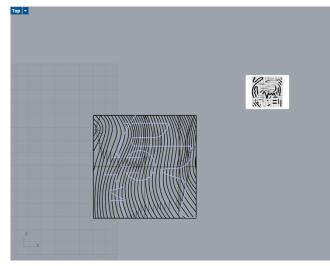


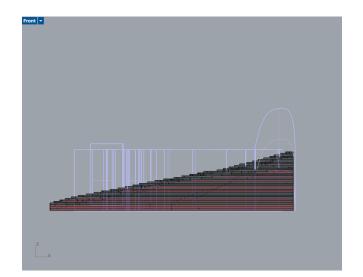


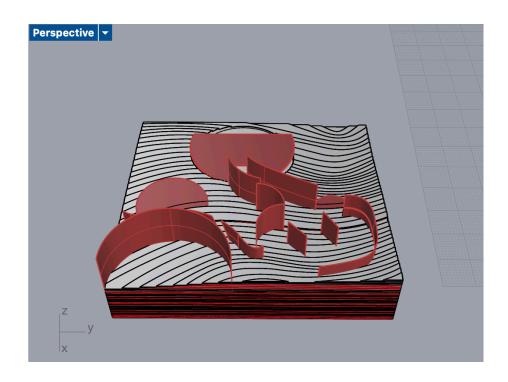


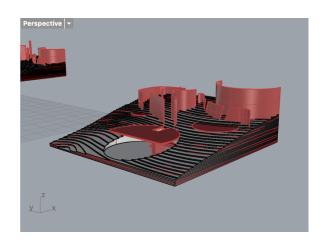


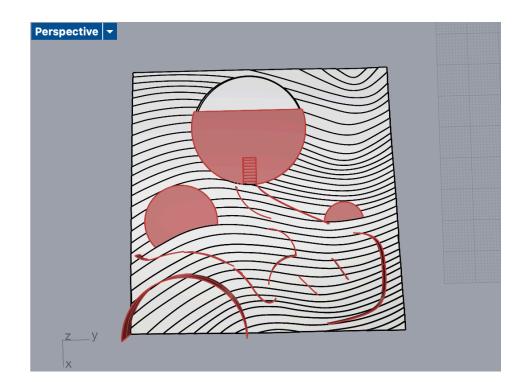


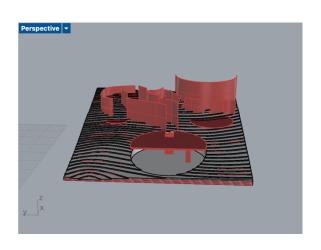


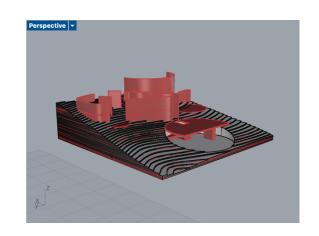


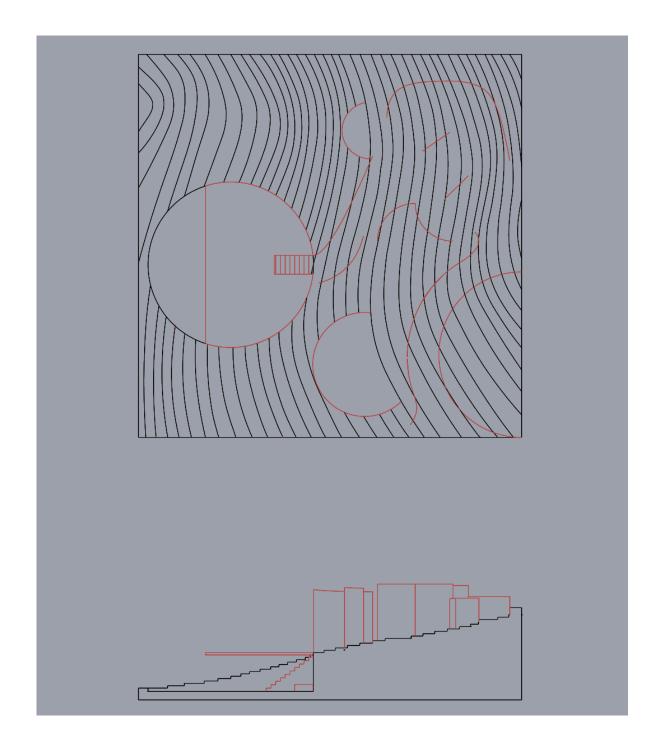


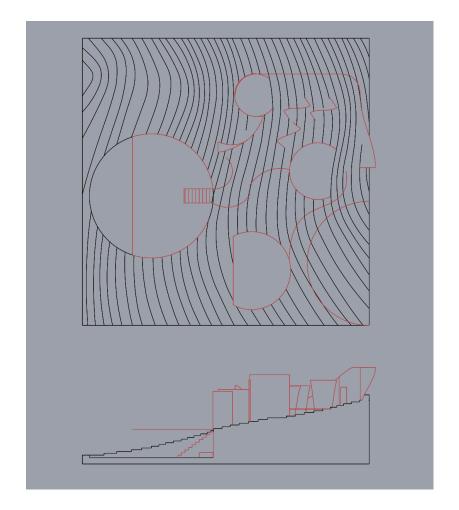


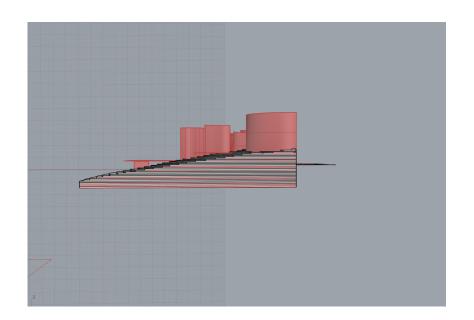


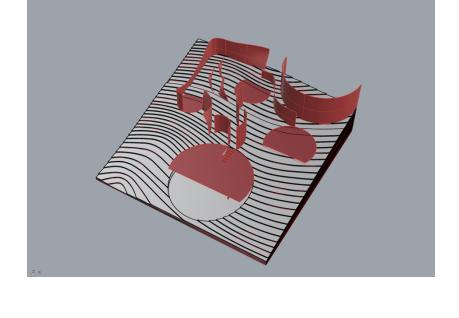


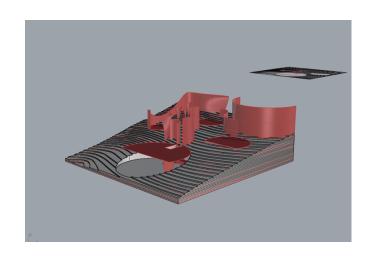


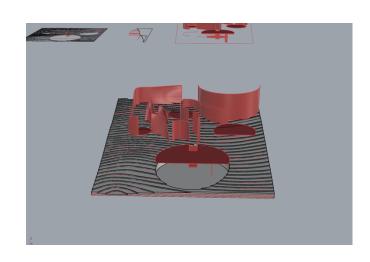


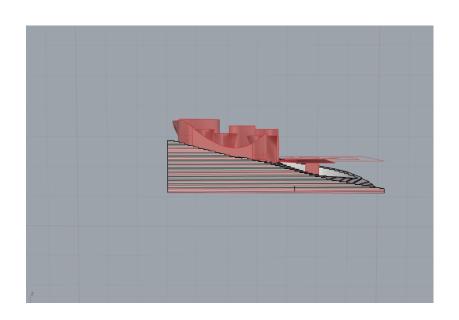


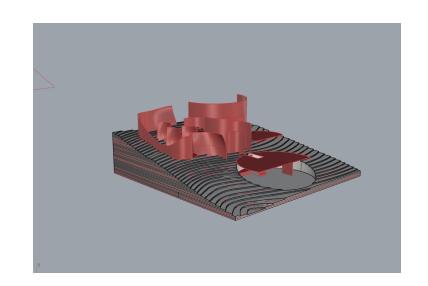


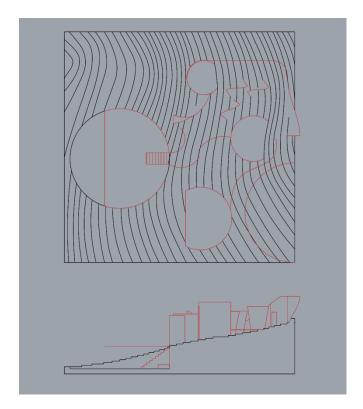


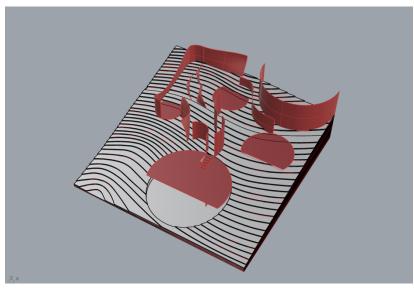
















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