

**03QLRPQ**

## **ARCHITECTURE AND STRUCTURAL FORMS**

**ACC AY. 2021-2022**

Nanjing Hehua Tang: the city & the wall

Building as a "Belvedere"

### **Architecture and Urban Design**

Marco Trisciuoglio

Ana Ricchiardi and Elena Giaccone (teacher assistants)

### **Structural Engineering**

Giuseppe Marano

Group 13.

Helia Soleimani | S301147

Jahangir Shahi | S301921

Jiaqi Yi | S293589

Nehul Khilnani | S301787

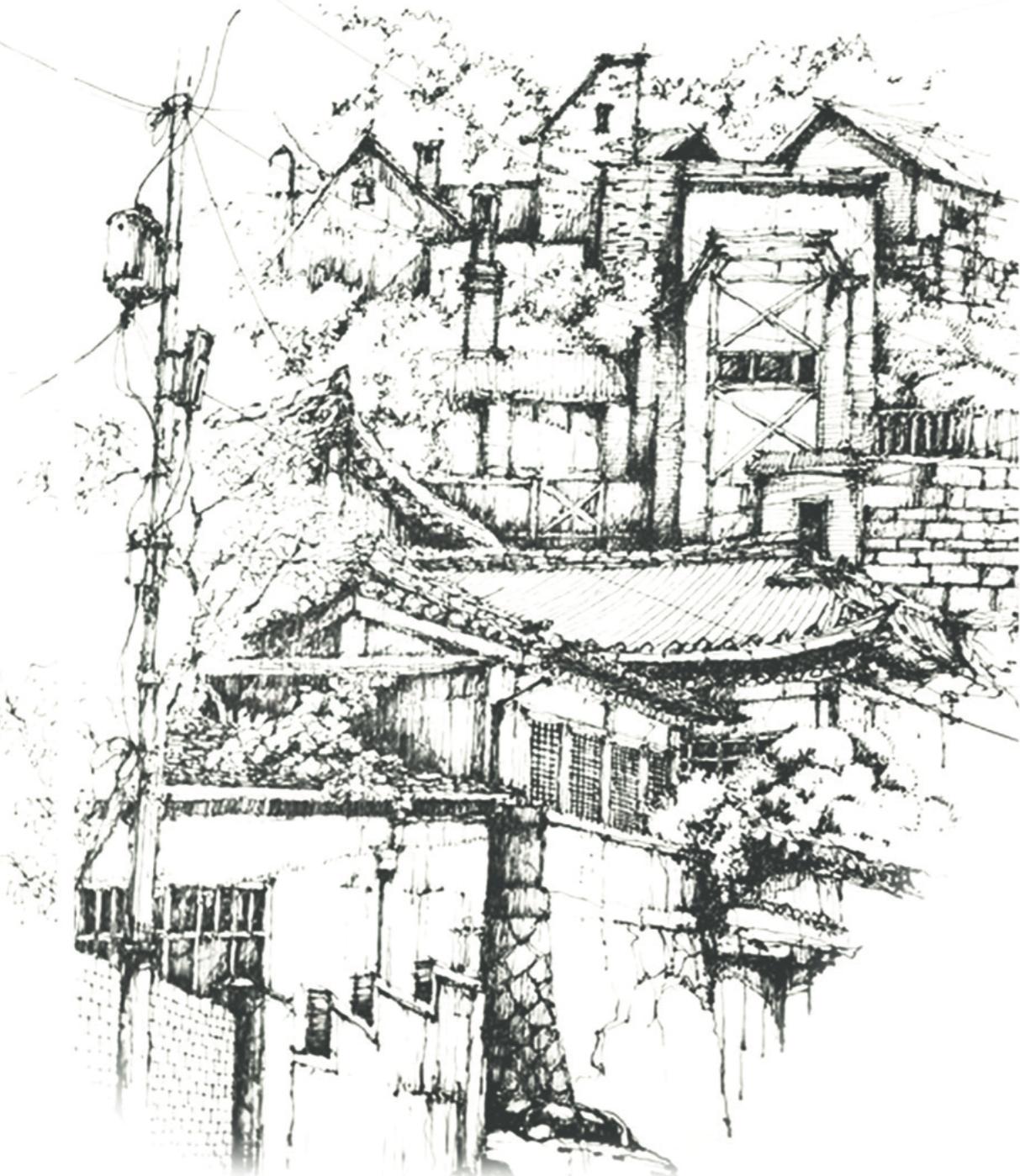
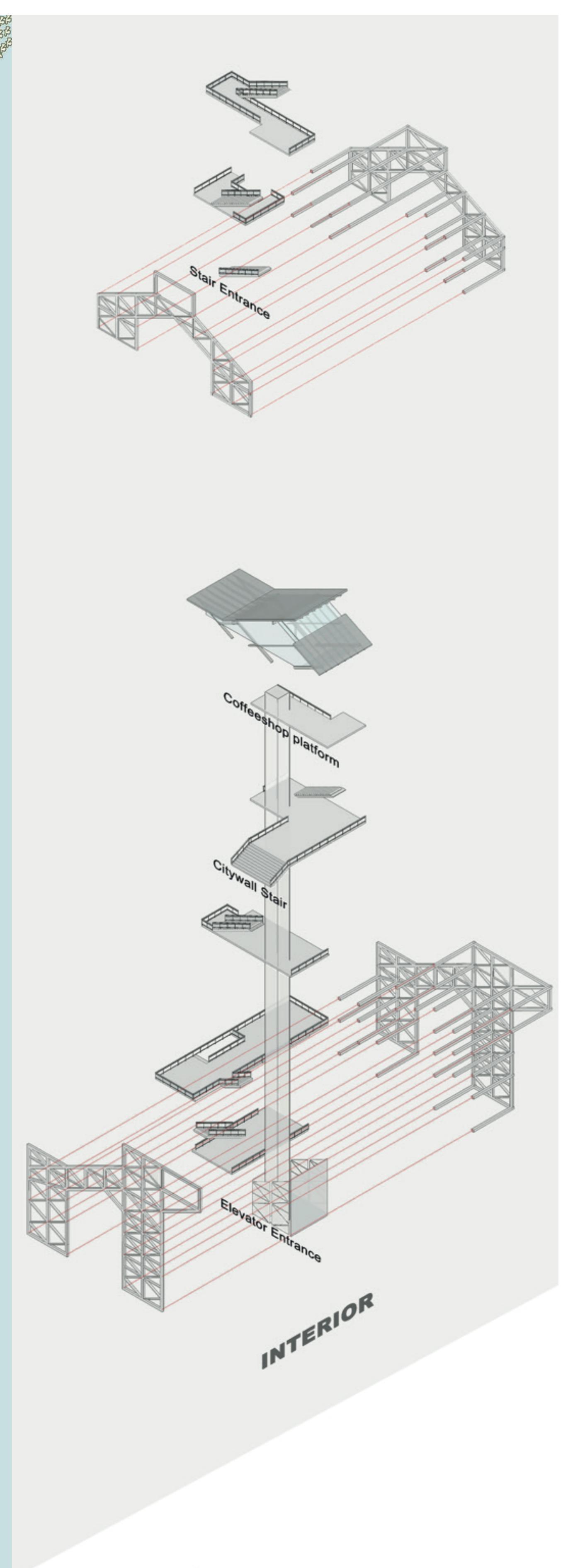
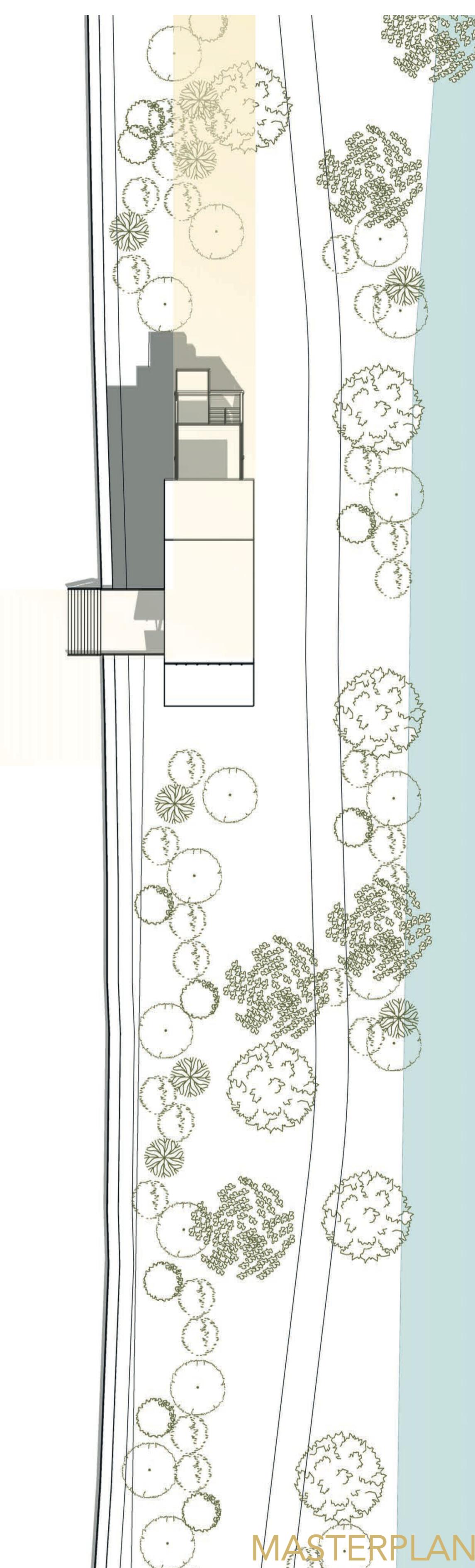
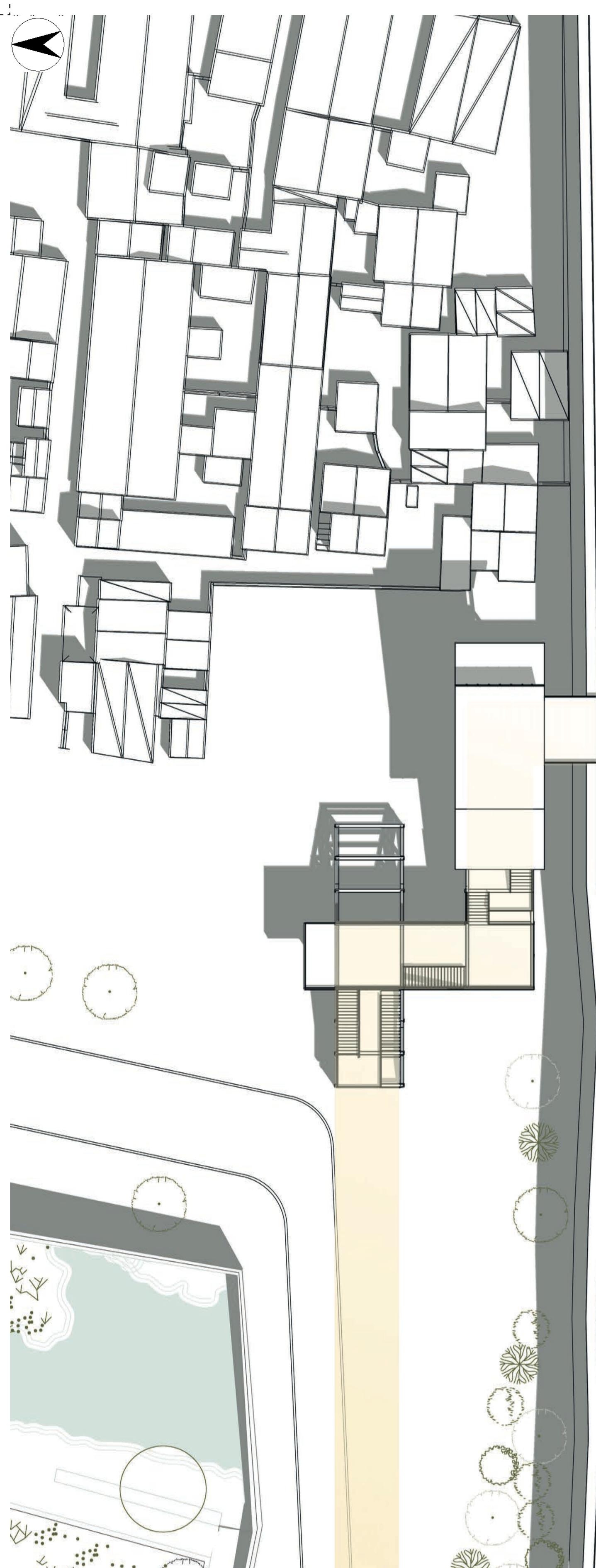
Yang Yu | S294076

## **Roofs**

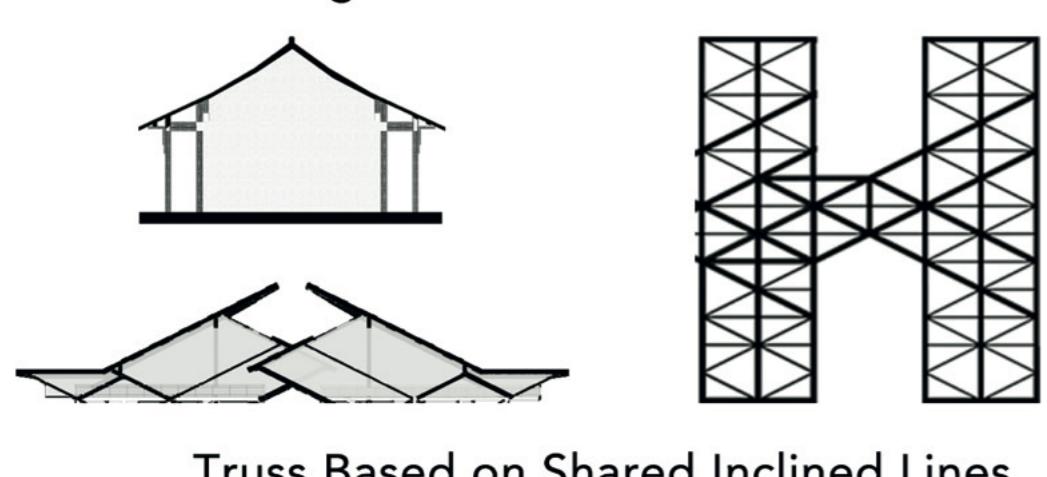
### **Village by the Wall**



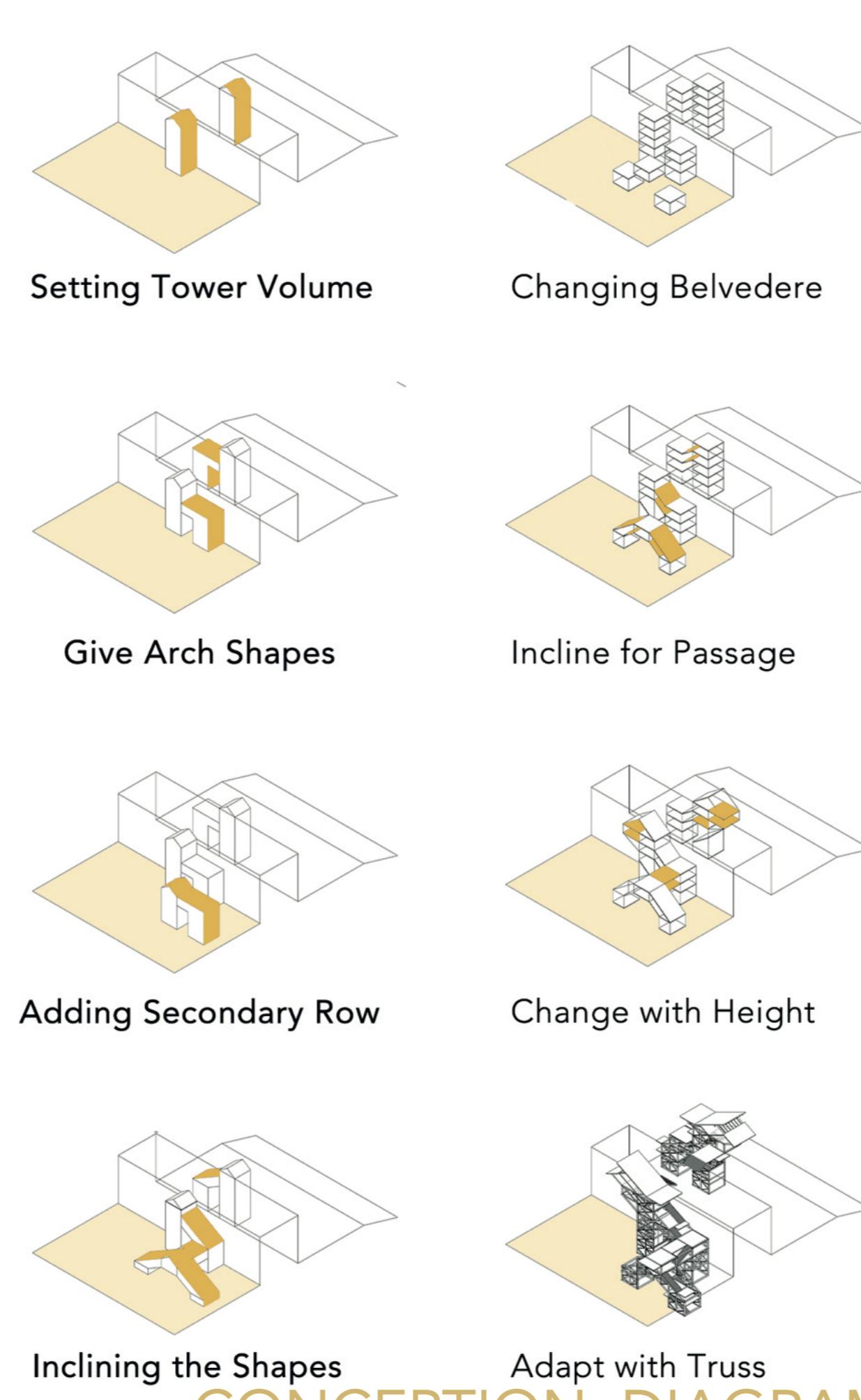
margins: 30 mm (you can delete both the gray framework and the dotted lines)



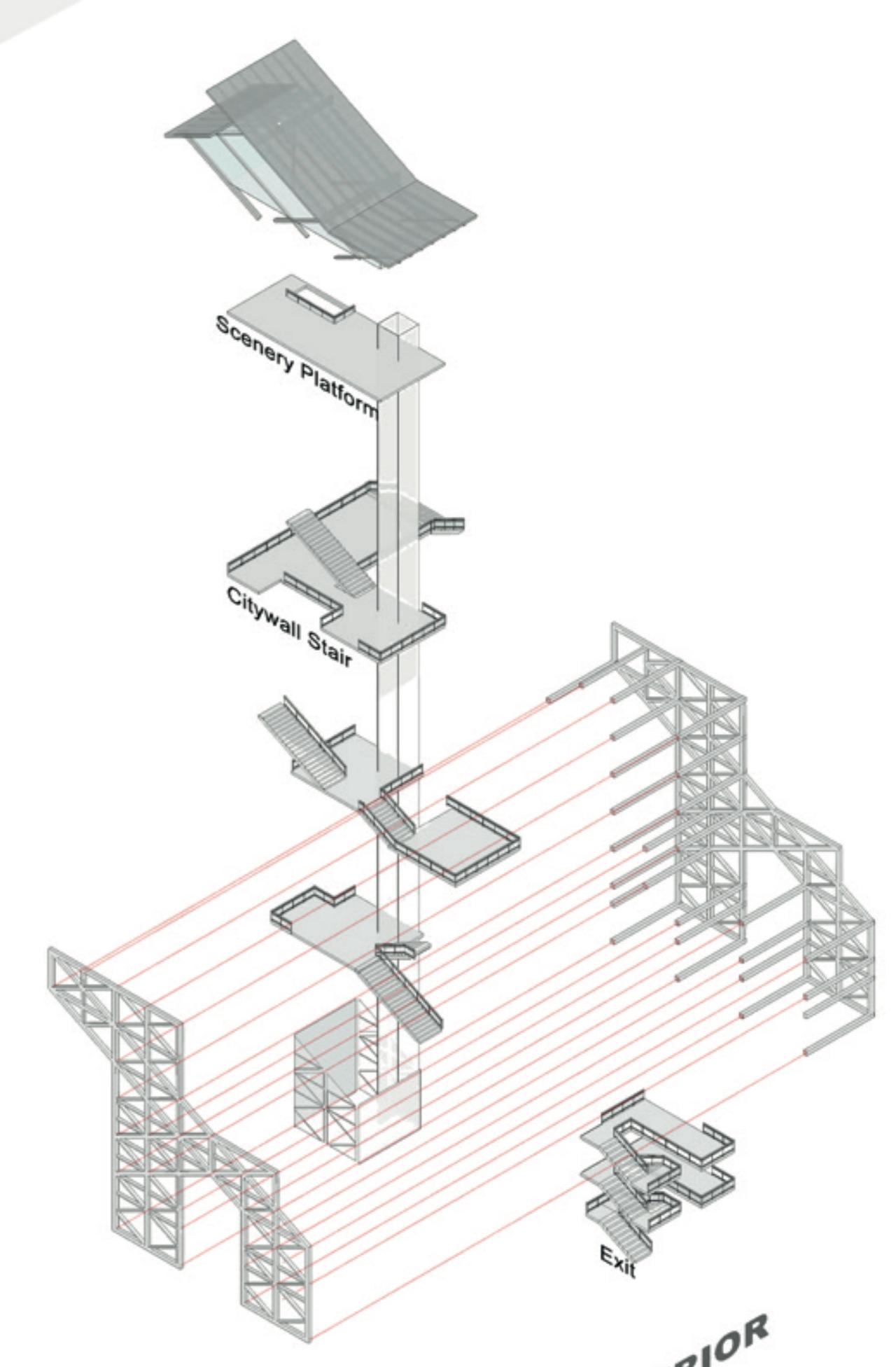
A Village of Local Traditional Houses



Truss Based on Shared Inclined Lines



CONCEPTION DIAGRAM



FUNCTIONAL DIAGRAM

