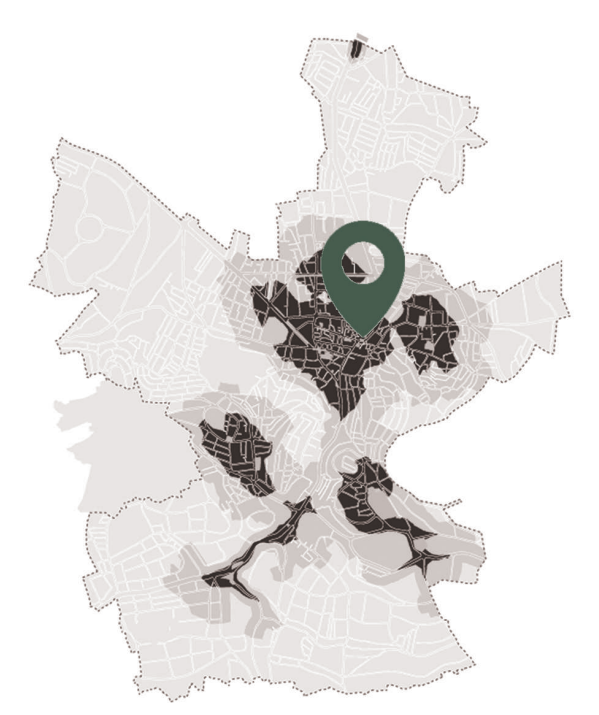
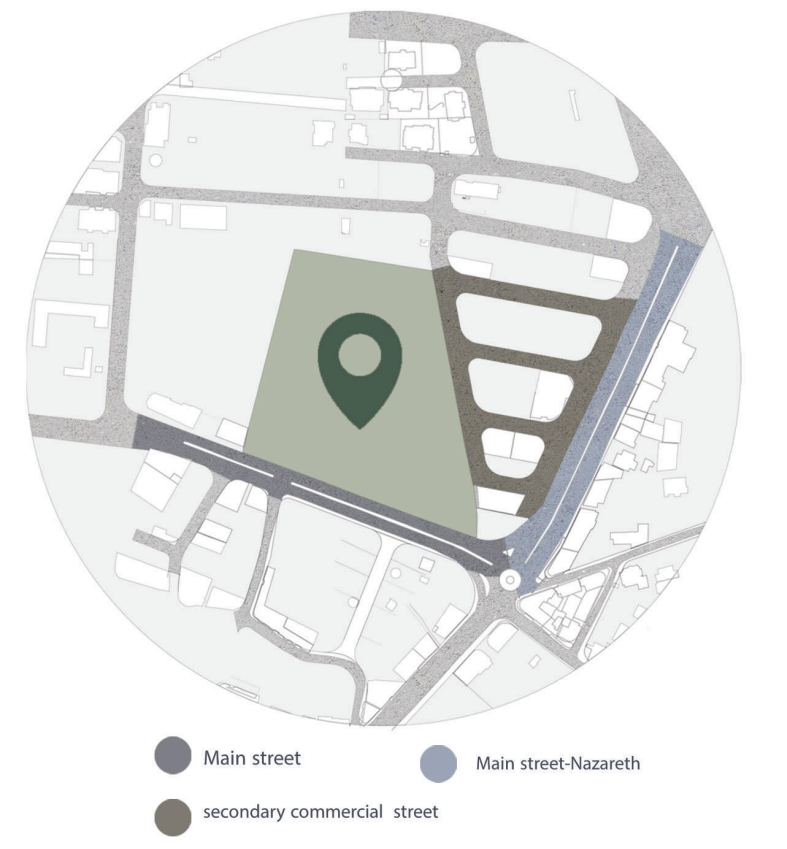
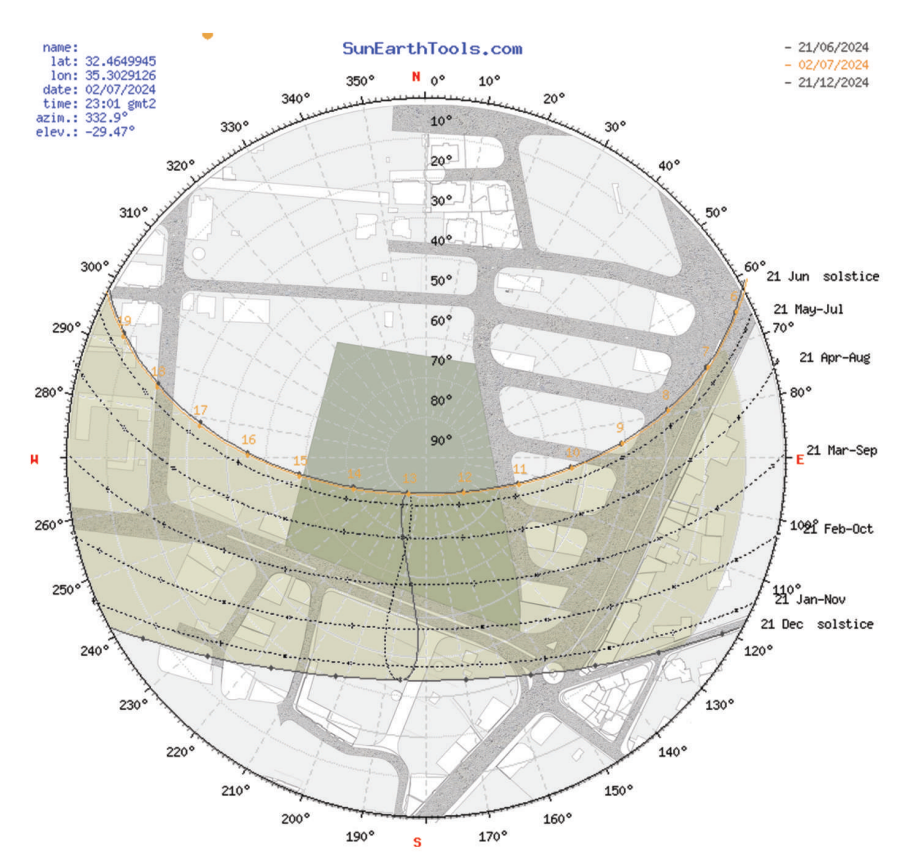
"باكورة الثمر"- Urban Agricultural Market

Location

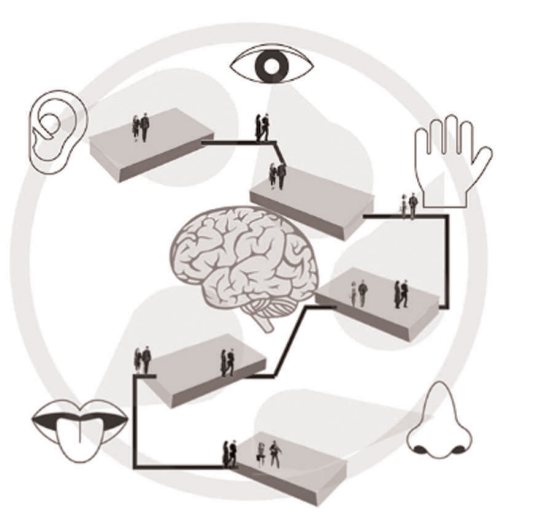




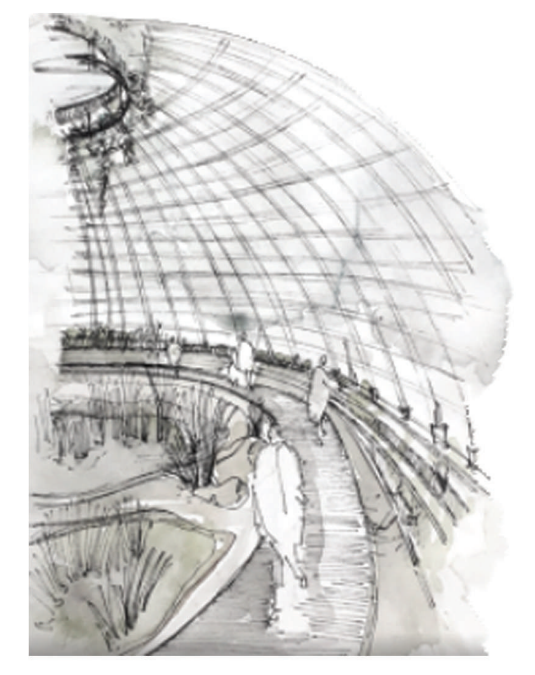


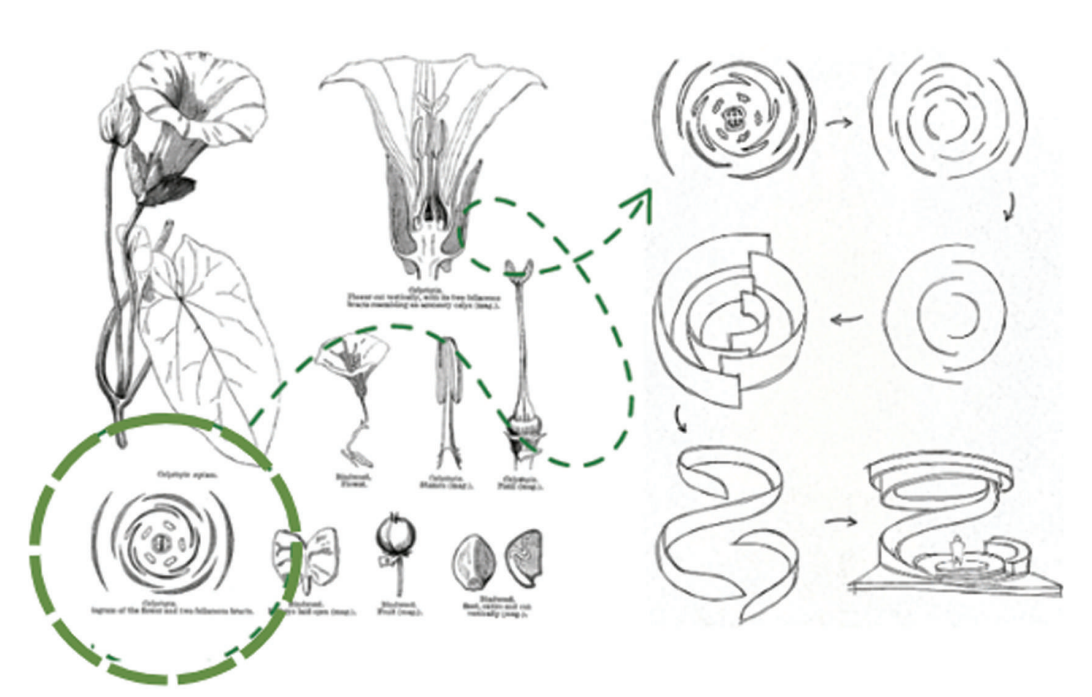
The project site is located in a strategic yet economically disadvantaged area with public spaces. It is situated in the South Gardens near the town center and .the old town to the south, and close to the residential-commercial area of Al-Biyader to the east. This area is renowned for its residential and commercial character

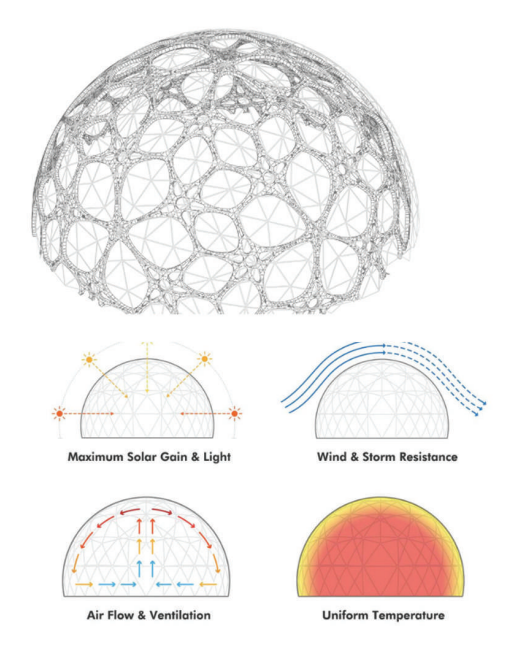
Concept



The "Bakoura Al-Thimar" project aims to blend natural beauty with modern agricultural technology in Jenin, bridging humans and nature. Inspired by blooming fruit flowers, the design reflects life cycles, growth, and sustainability. The project offers a unique visitor experience involving interaction with nature, learning about sustainable agriculture, and enjoying natural beauty in an urban .setting

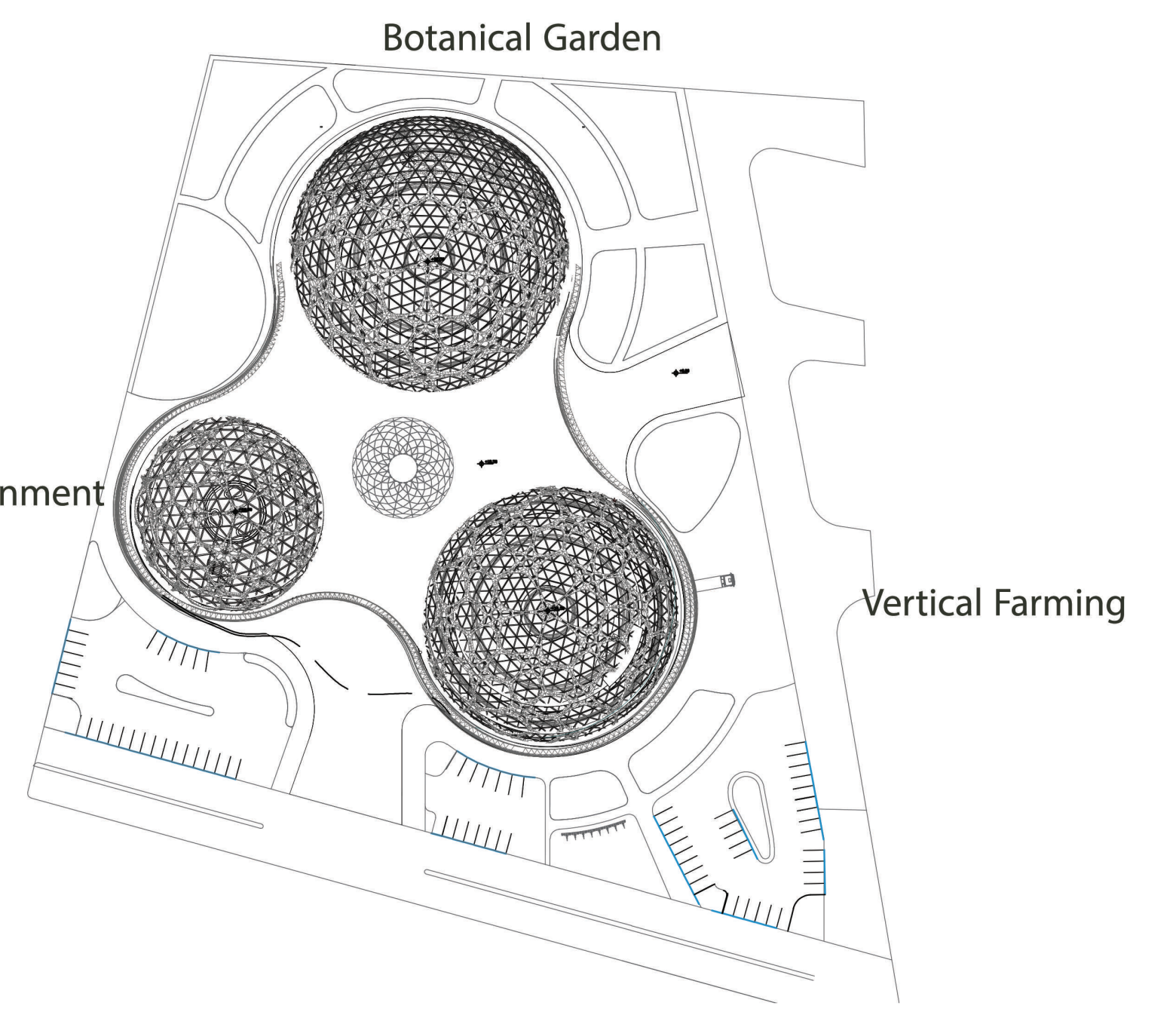


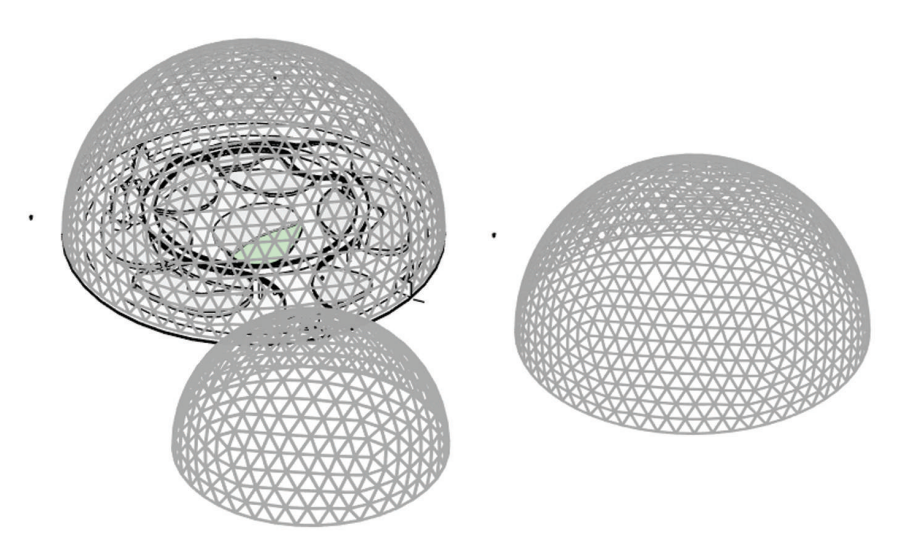




Nature-Inspired Circular Design:
Circular Building Structure: Represents a blooming fruit flower, providing a natural, harmonious pathway for visitors throughout the market.Organic and Curved Shapes: Create a visually comfortable flow, enhancing harmony with the environment.

Site



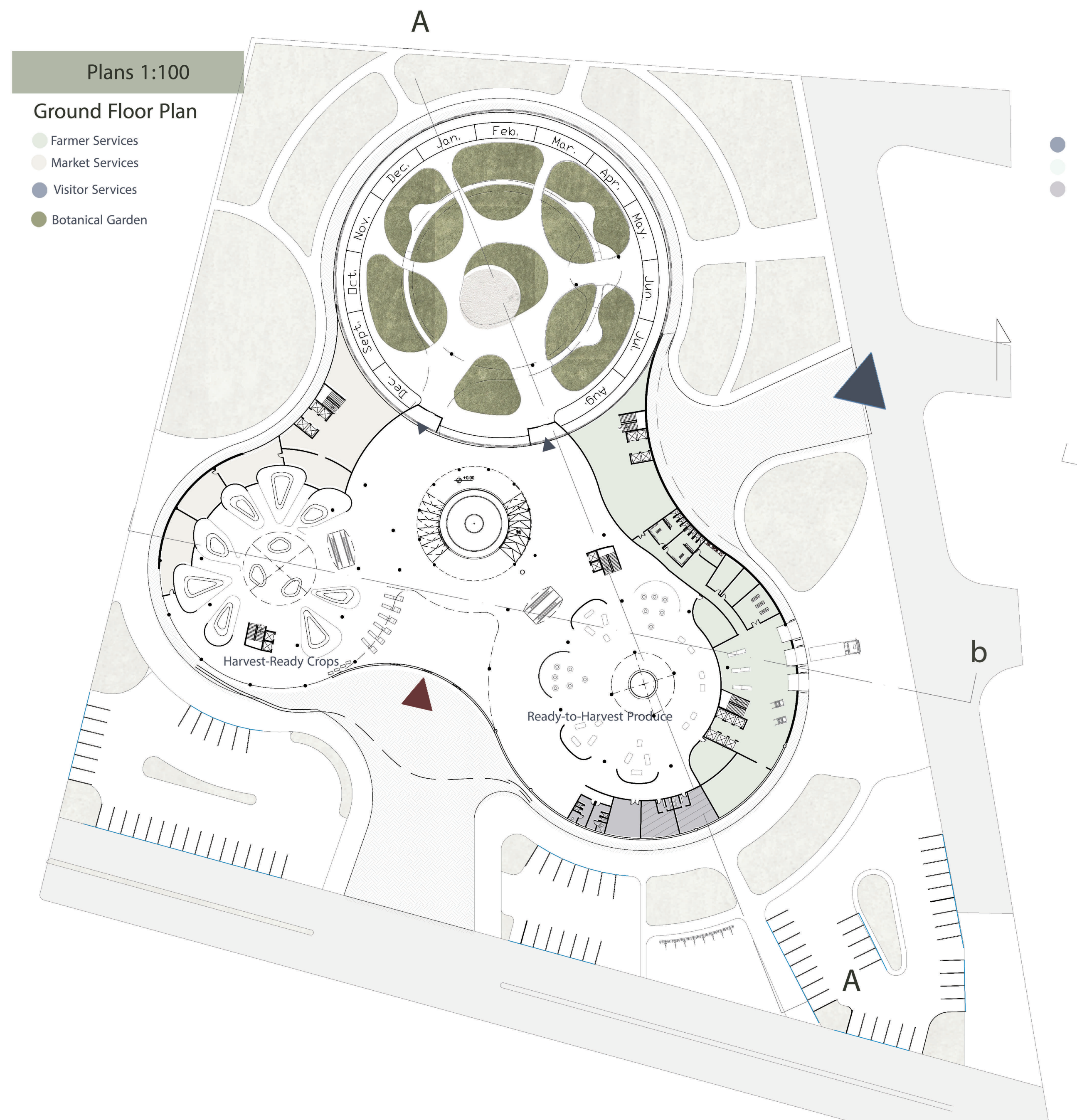


Geodesic Dome Structural System

Plans 1:100

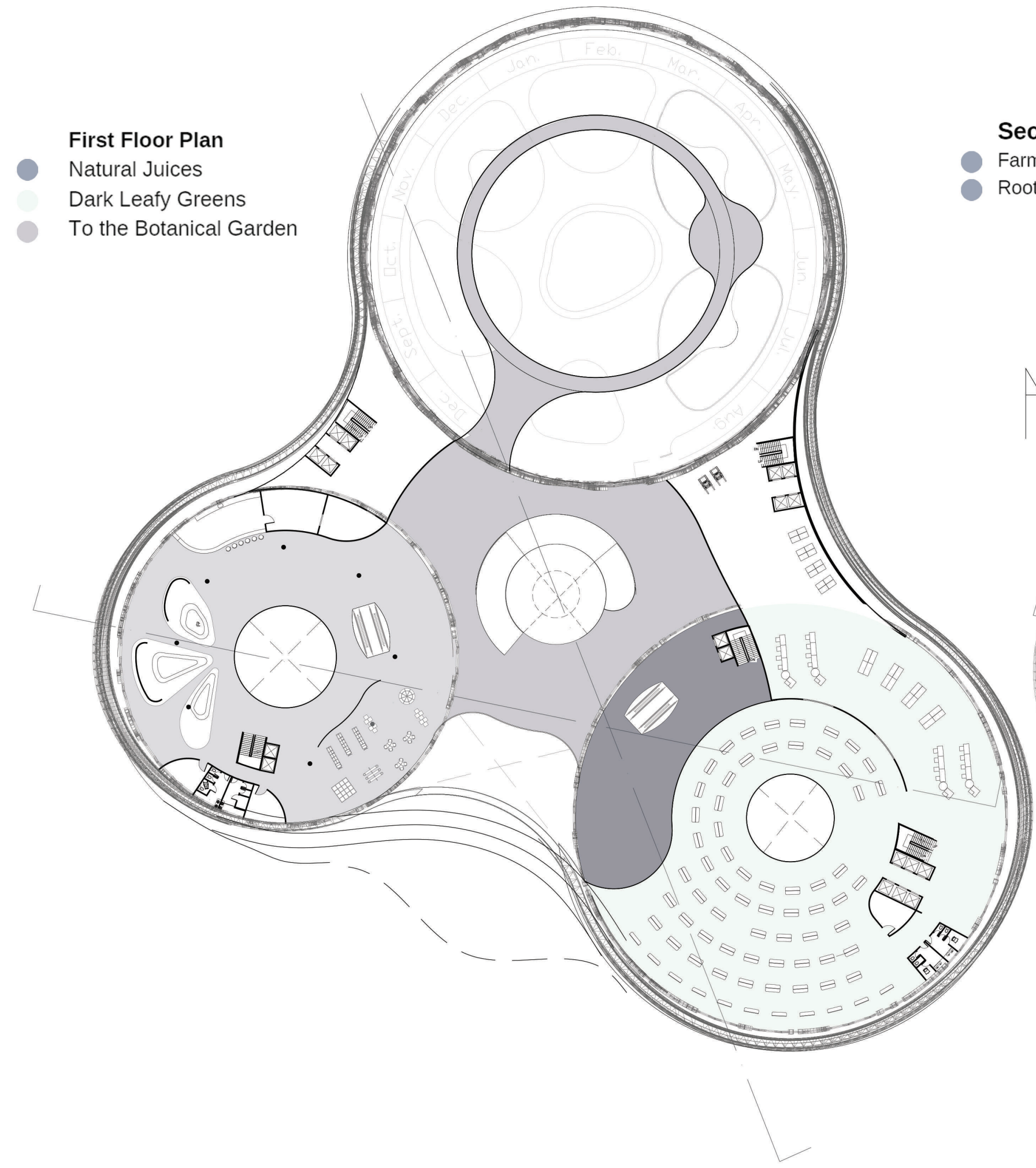
Ground Floor Plan

- 🟩 Farmer Services
- ⬜ Market Services
- ● Visitor Services
- 🟩 Botanical Garden



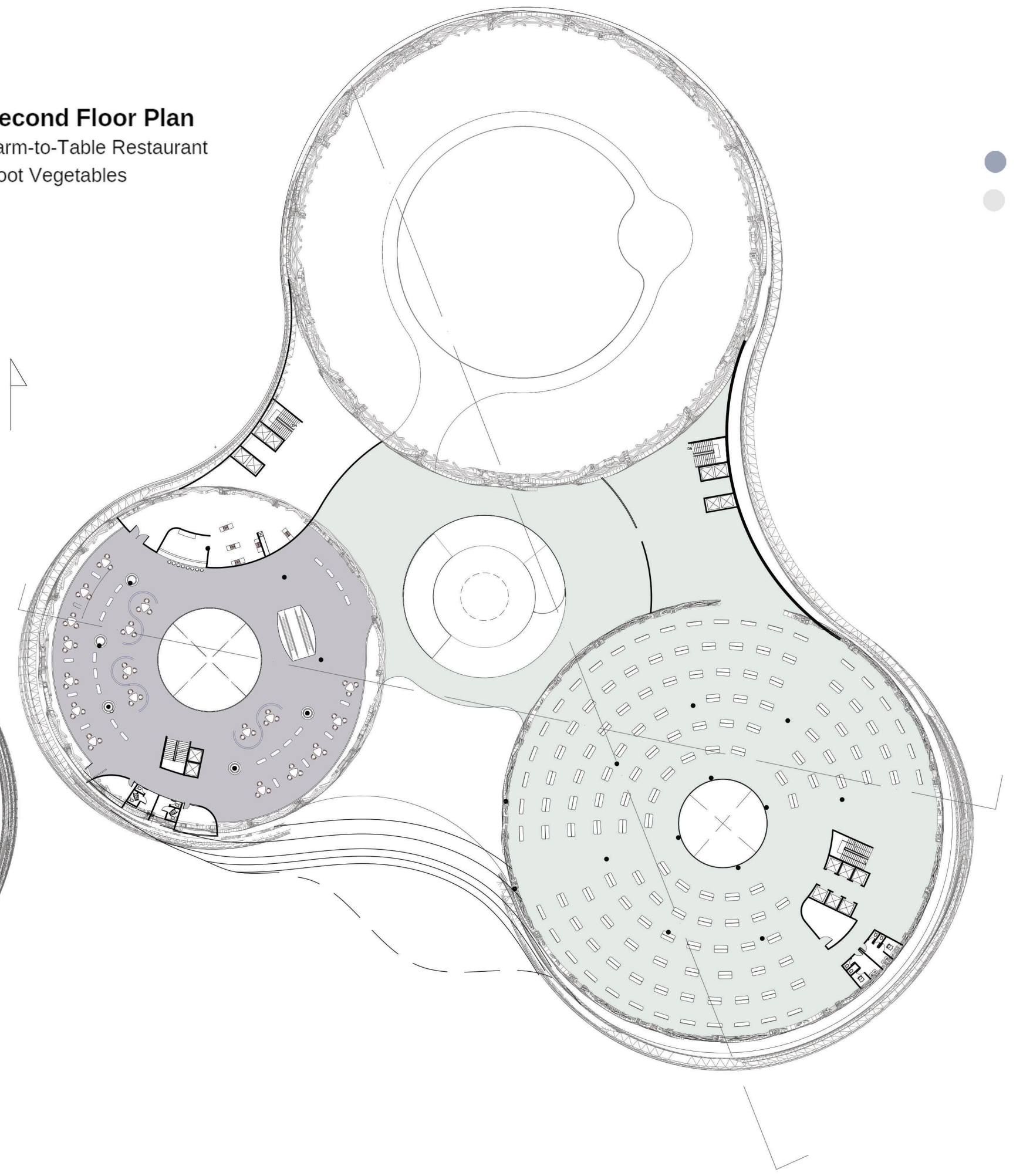
First Floor Plan

- ● Natural Juices
- ● Dark Leafy Greens
- ● To the Botanical Garden



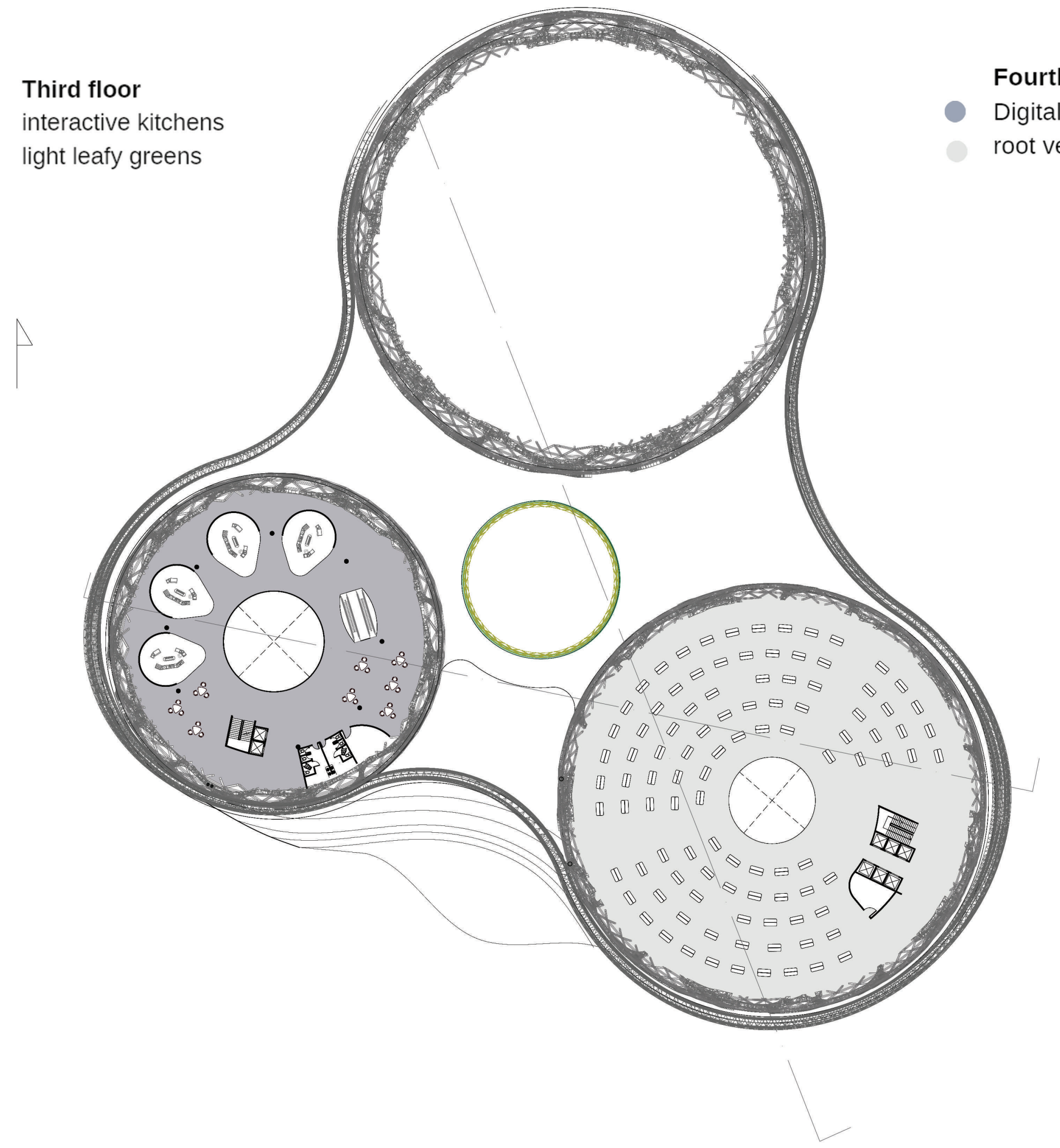
Second Floor Plan

- ● Farm-to-Table Restaurant
- ● Root Vegetables



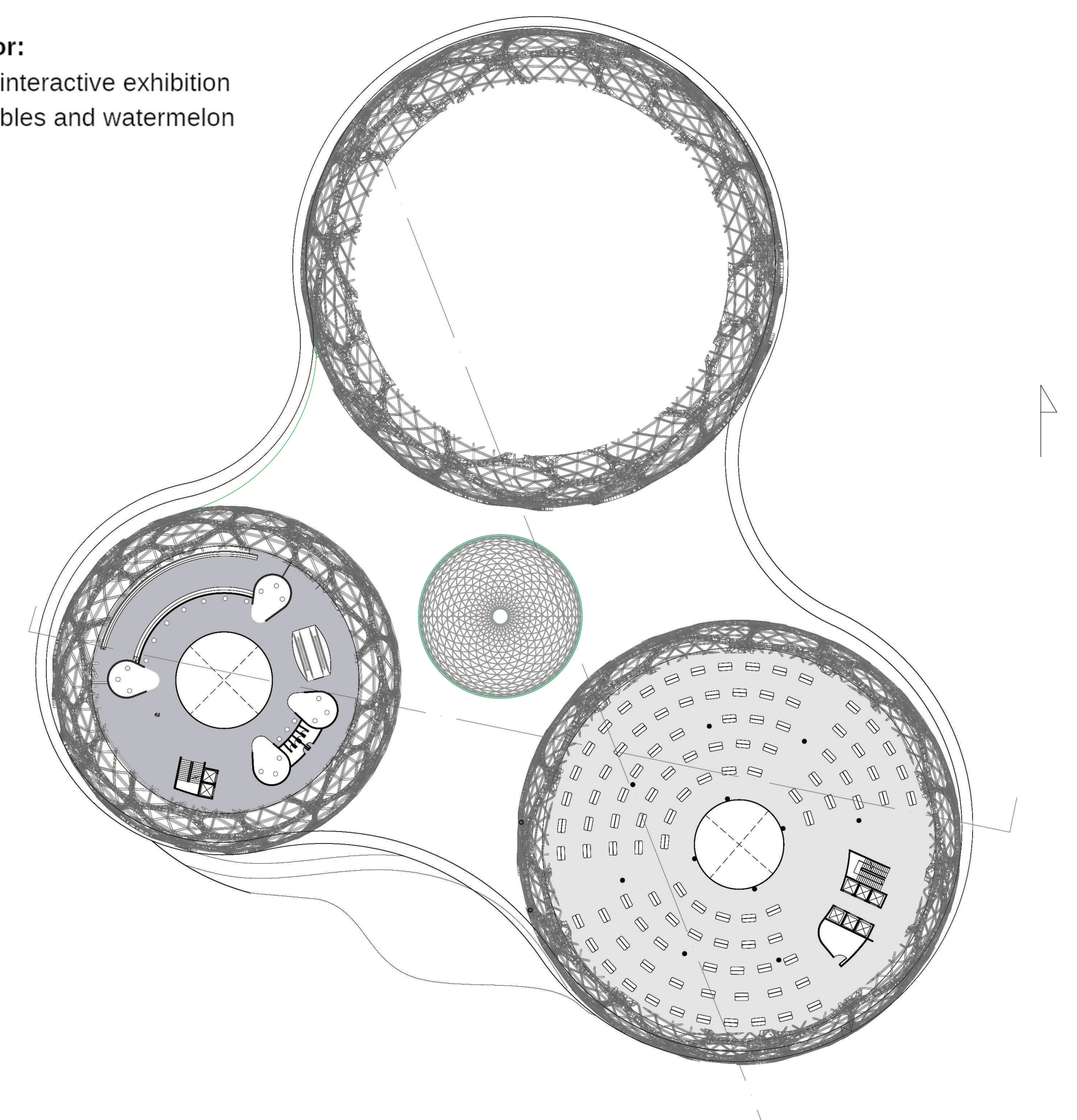
Third floor

- ● interactive kitchens
- ● light leafy greens



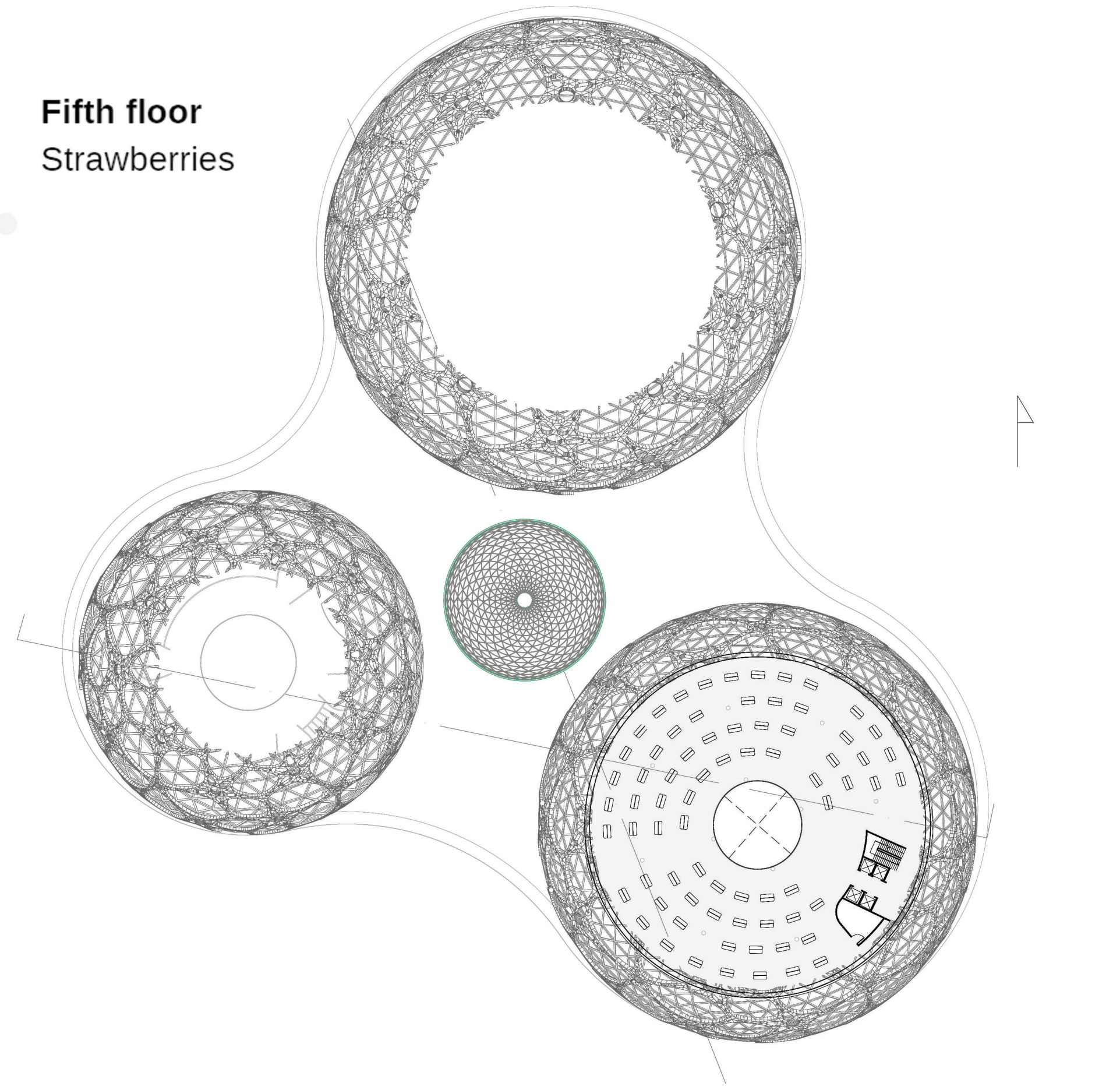
Fourth floor:

- ● Digital and interactive exhibition
- ● root vegetables and watermelon

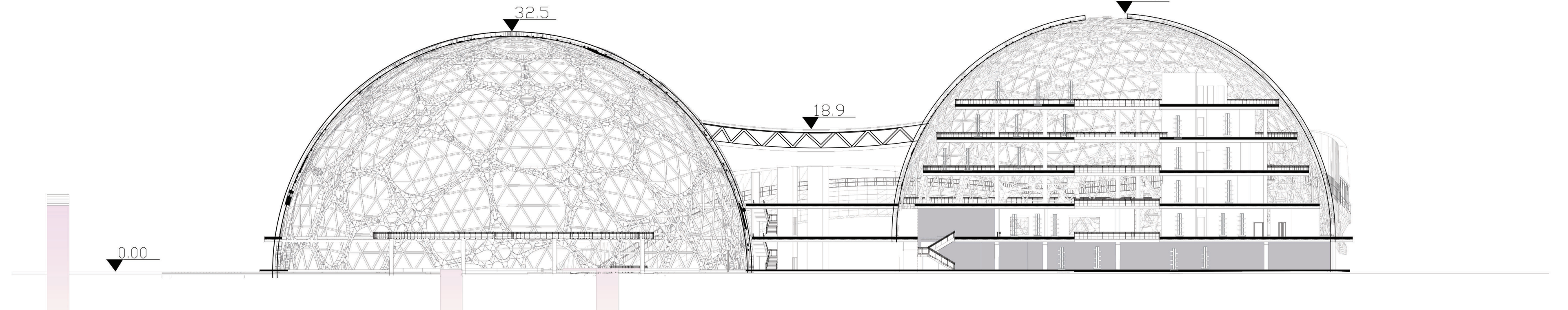


Fifth floor

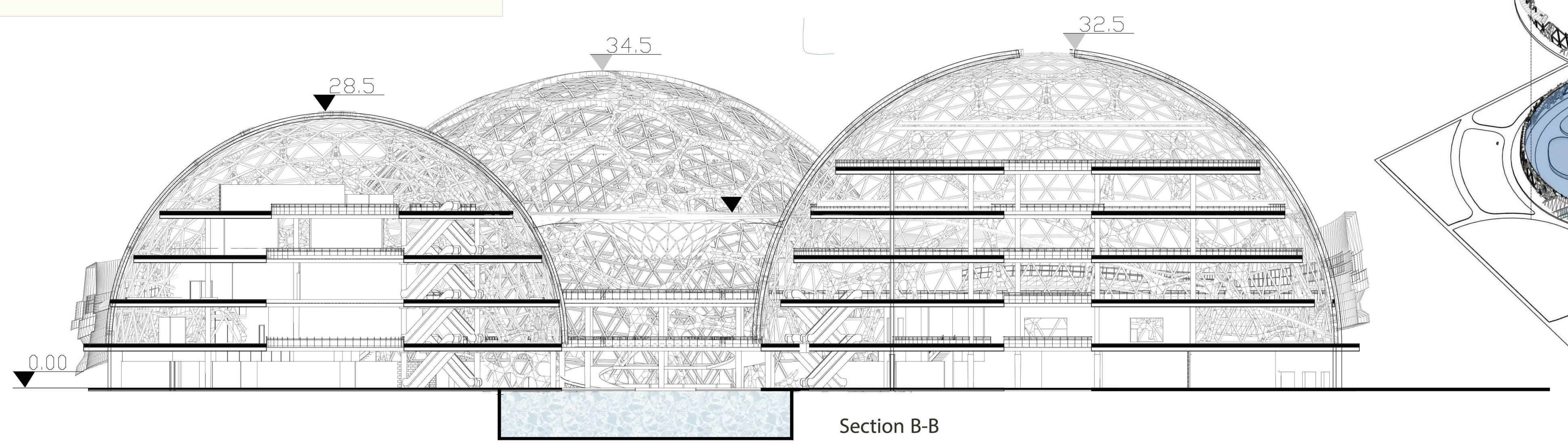
Strawberries



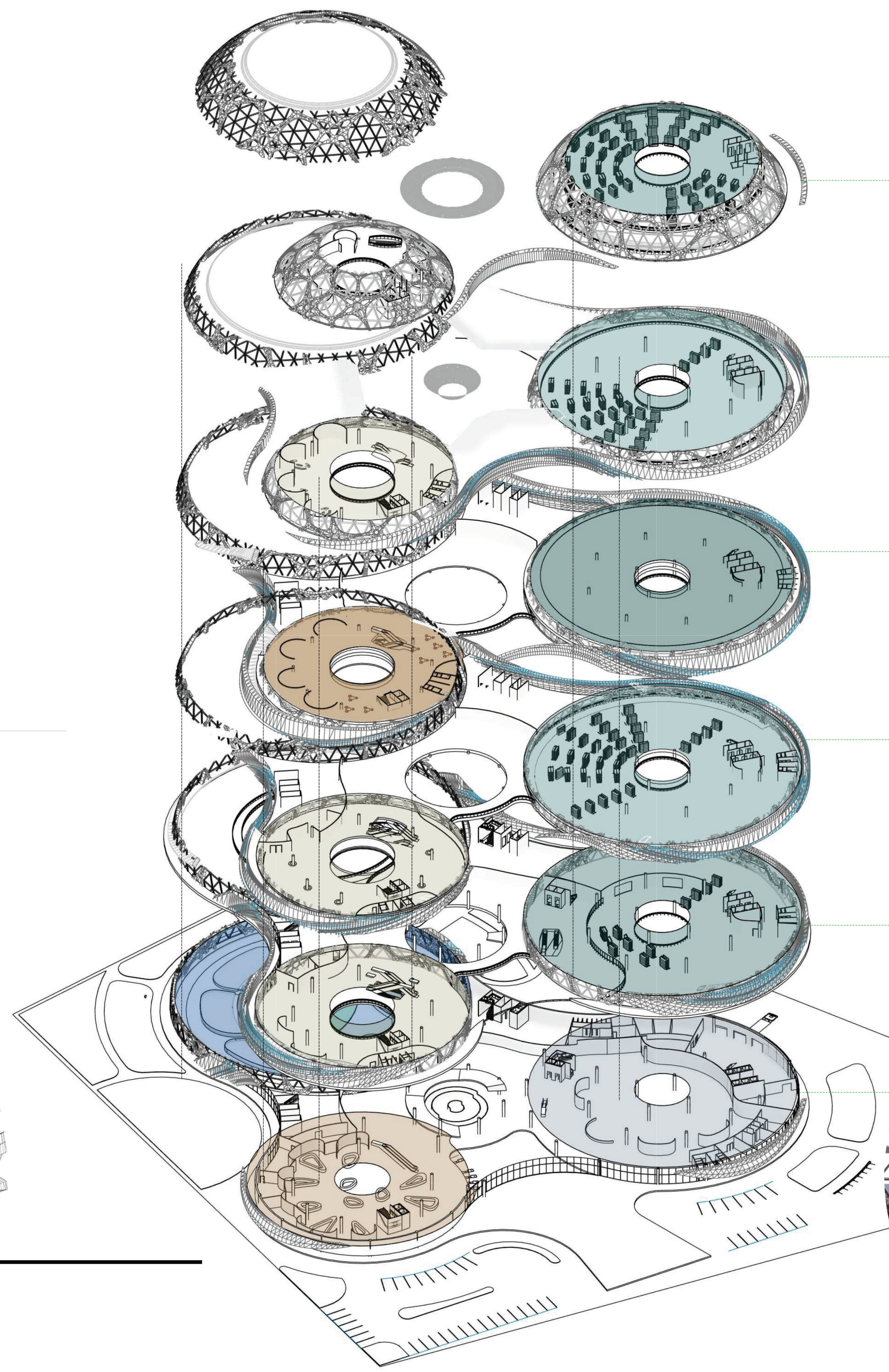
Sections

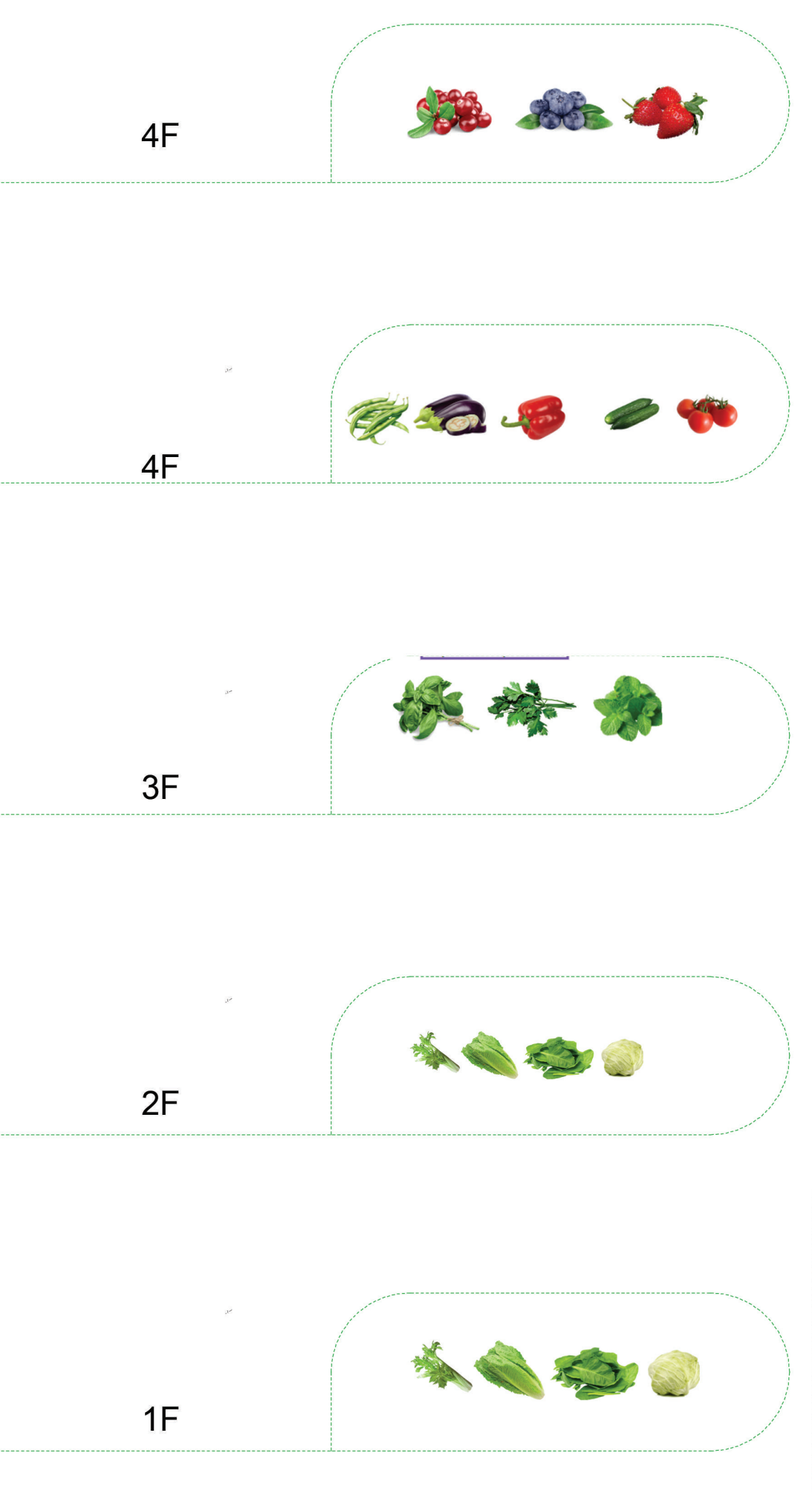


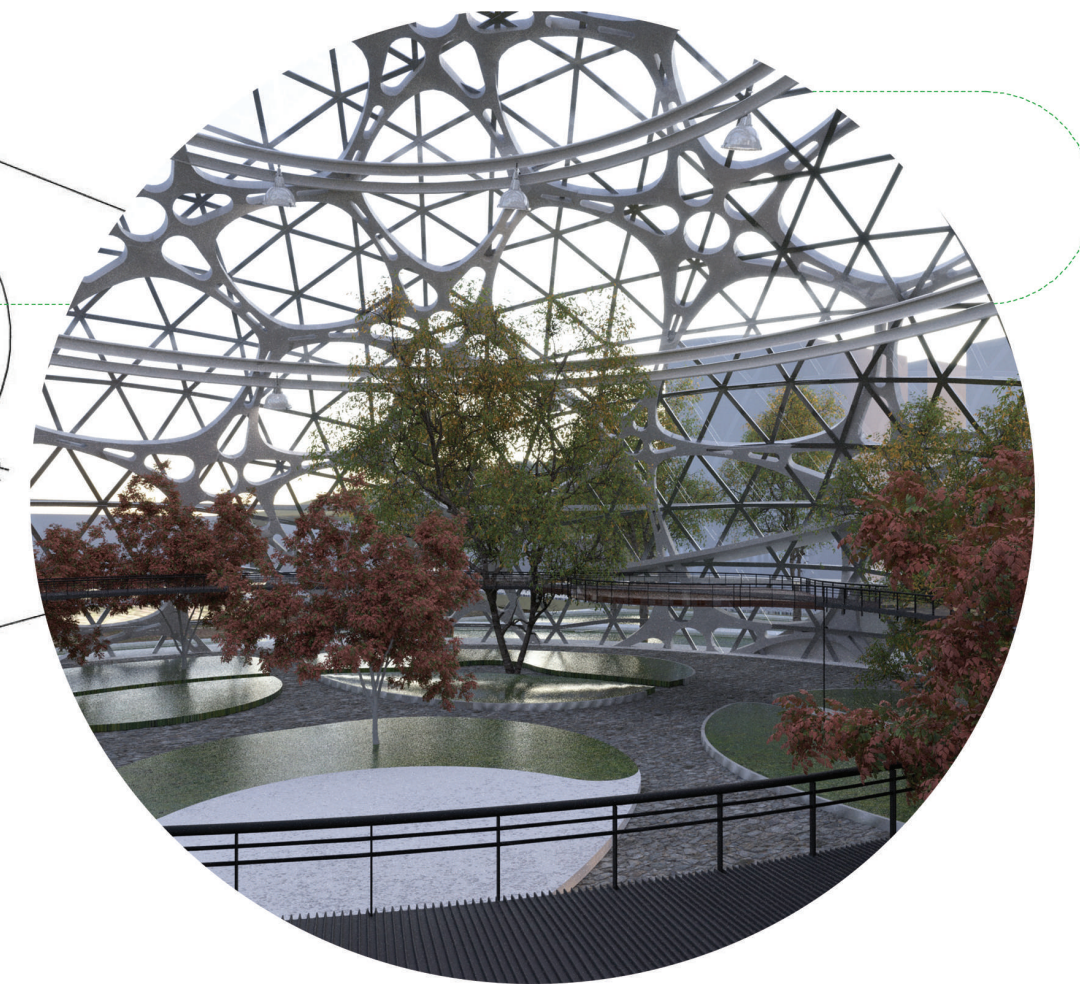
Section A-A

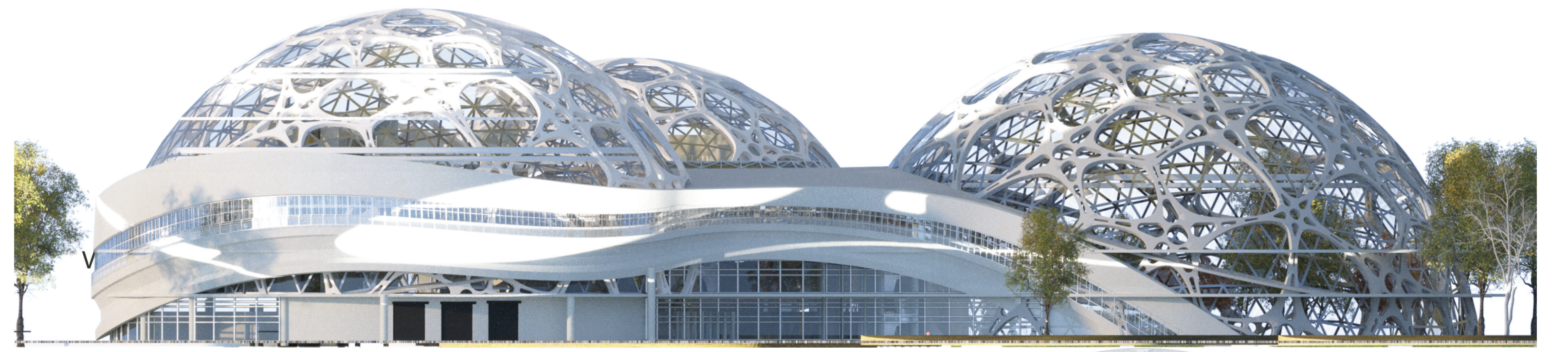


Section B-B

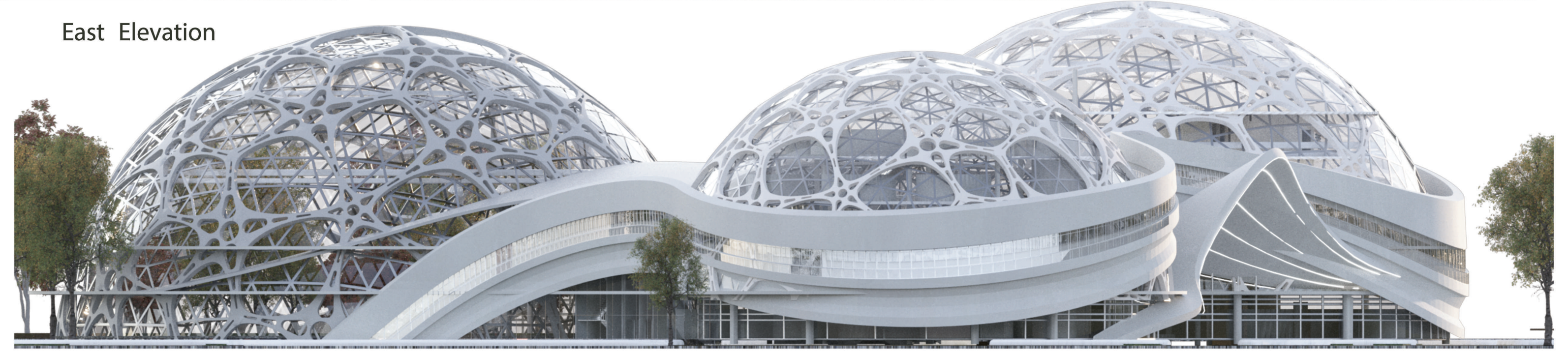




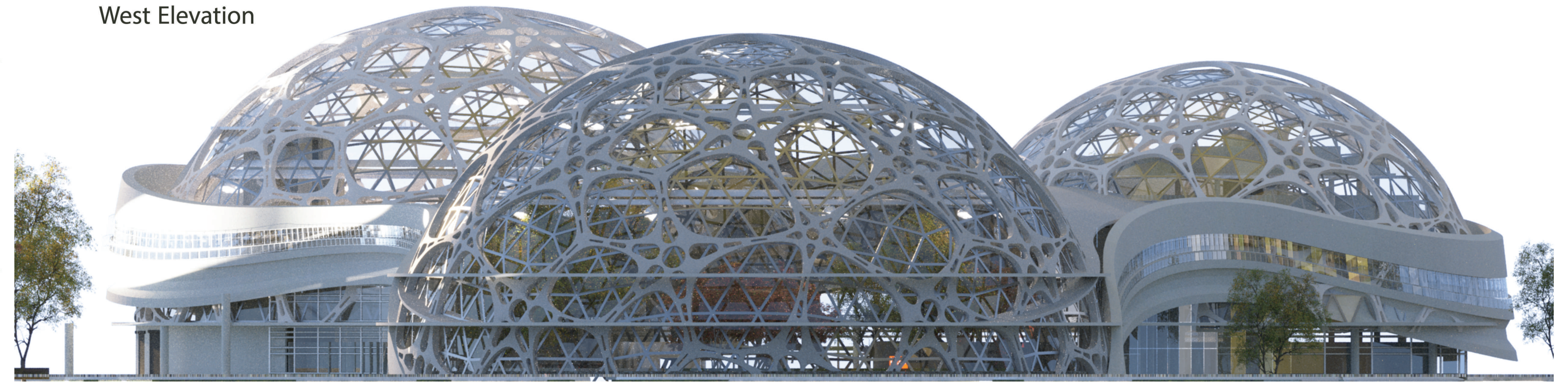




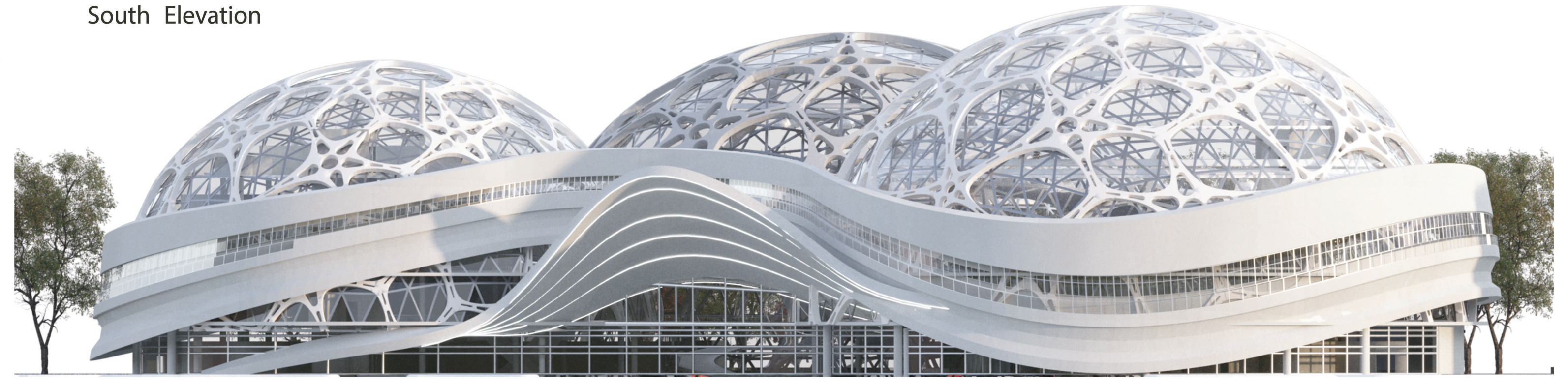
East Elevation



West Elevation



South Elevation



North Elevation