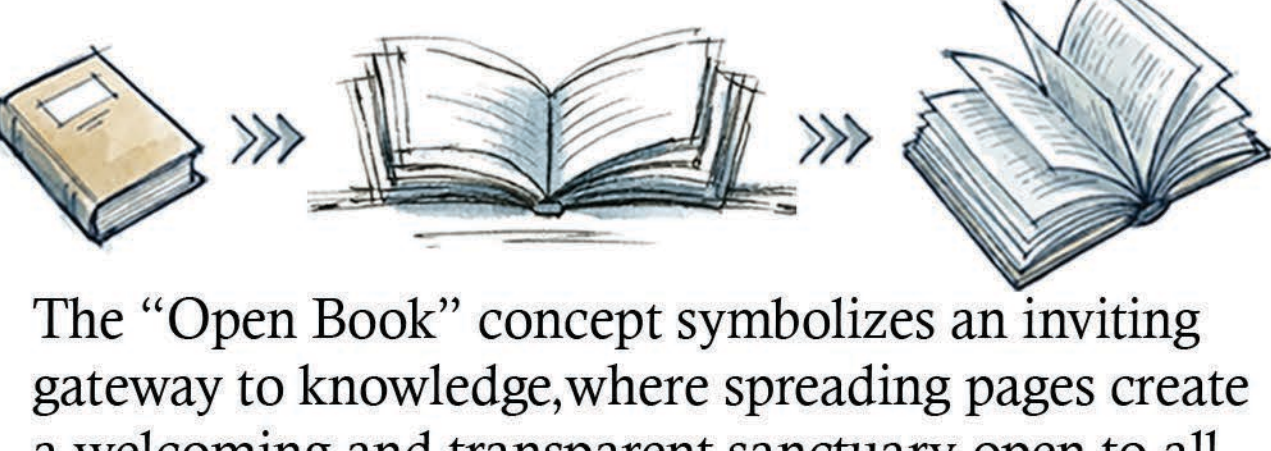
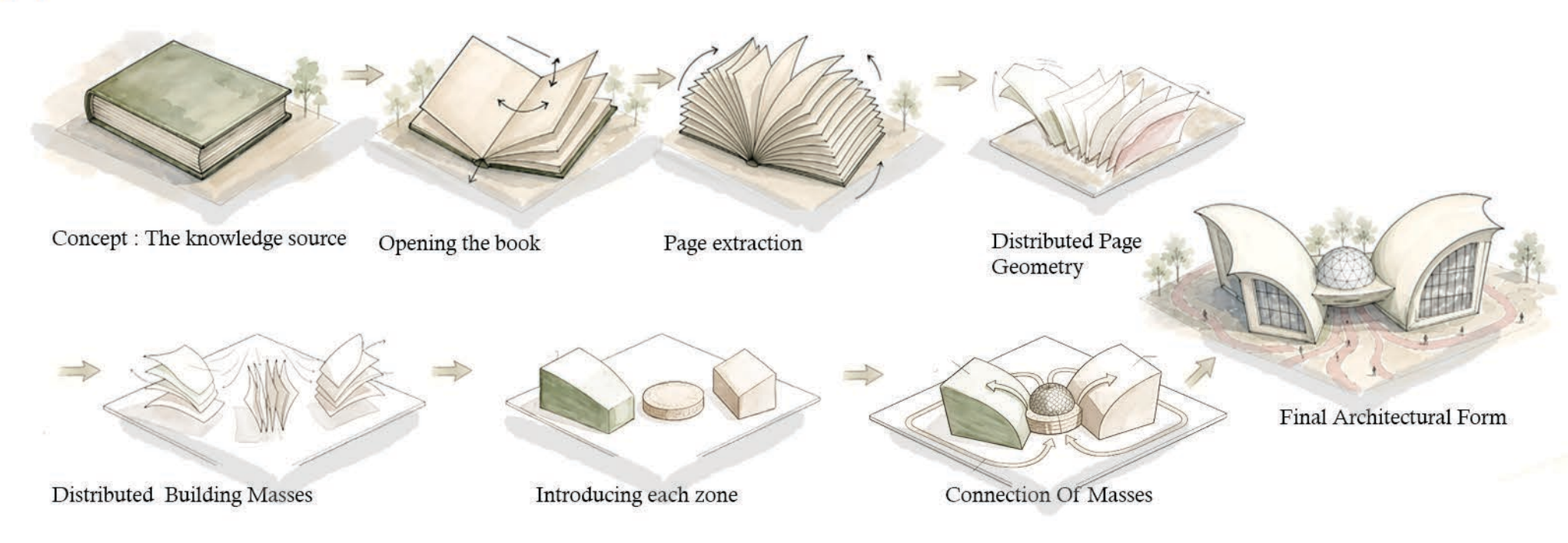


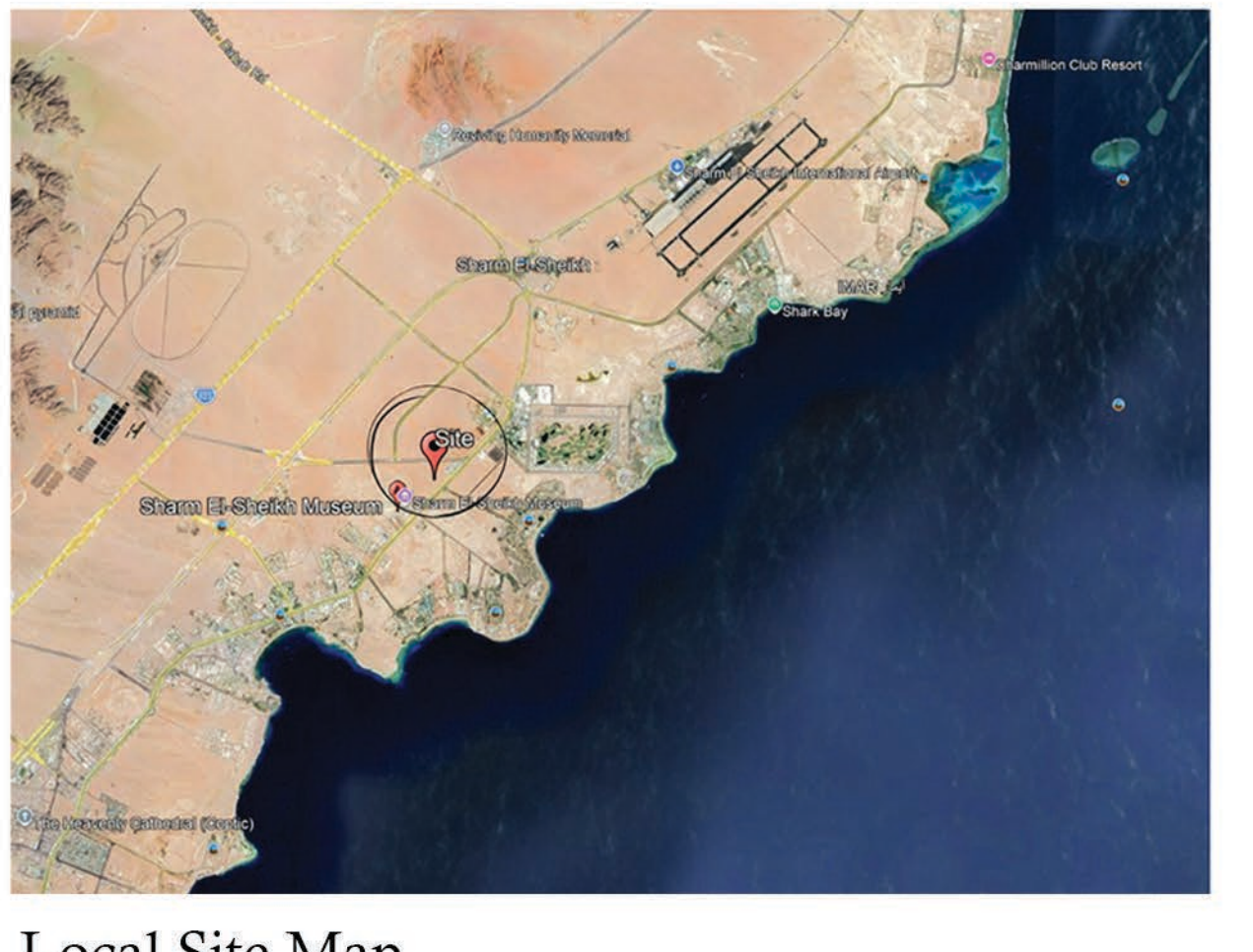
## Concept Design



The "Open Book" concept symbolizes an inviting gateway to knowledge, where spreading pages create a welcoming and transparent sanctuary open to all.



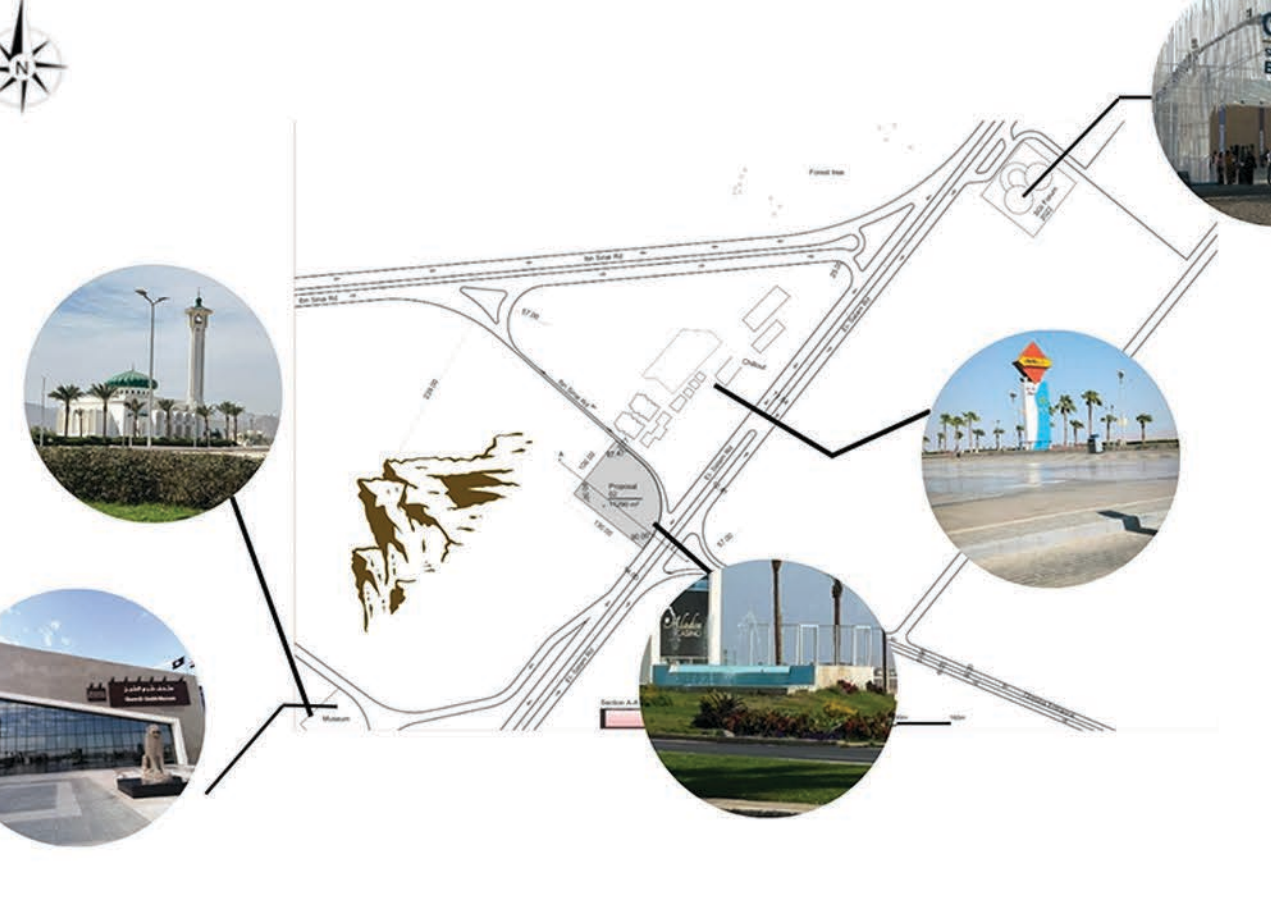
## Design Transformation



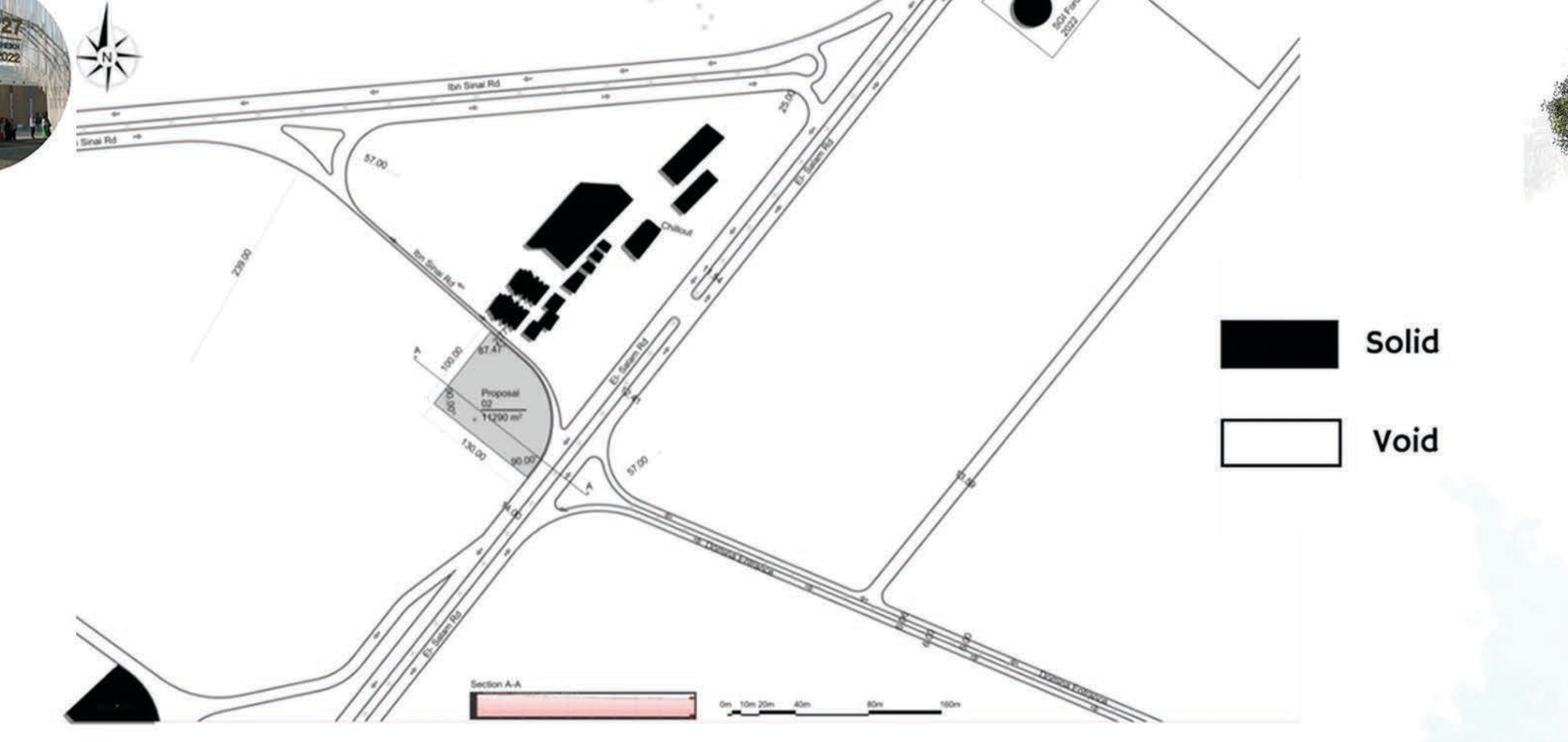
Local Site Map



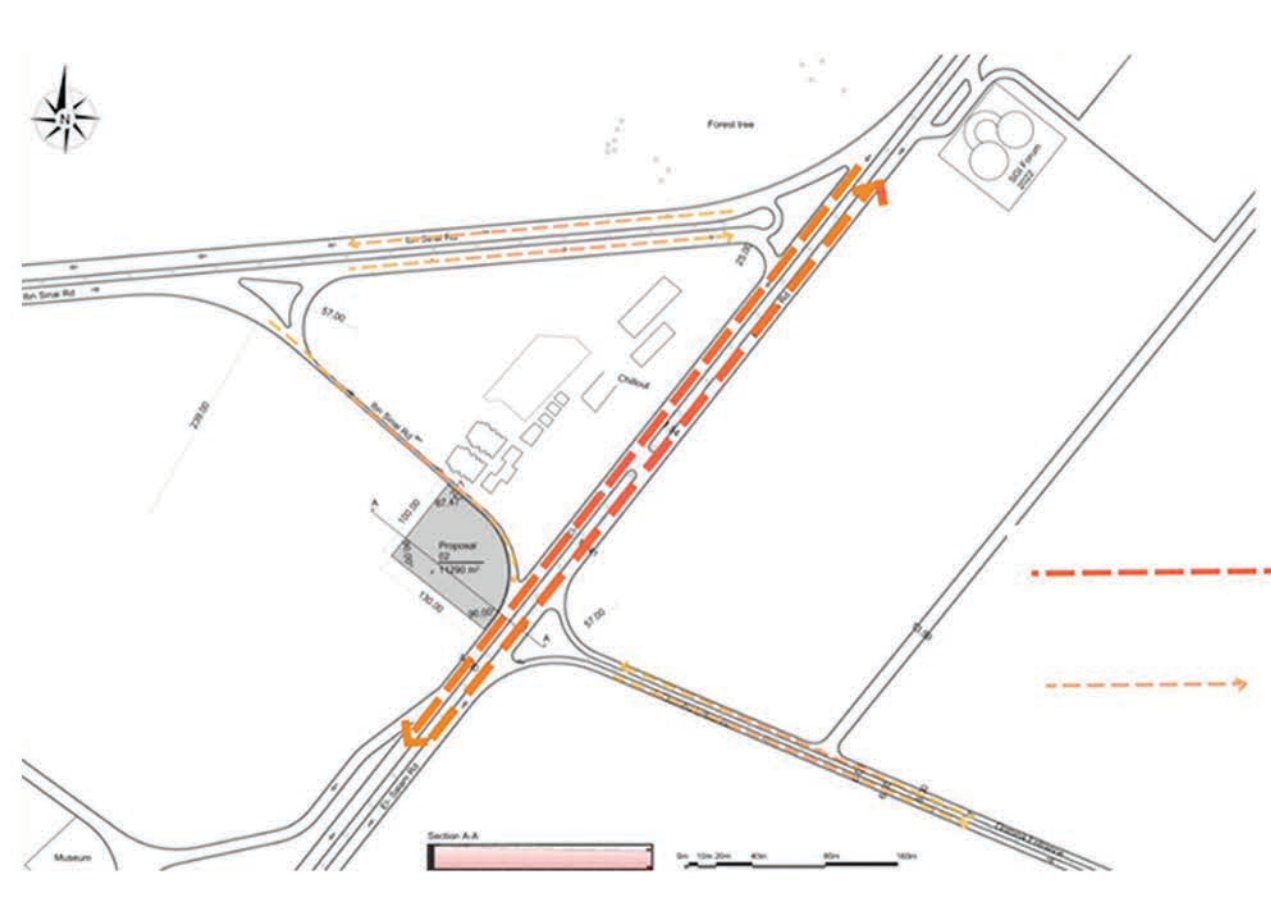
Land Use



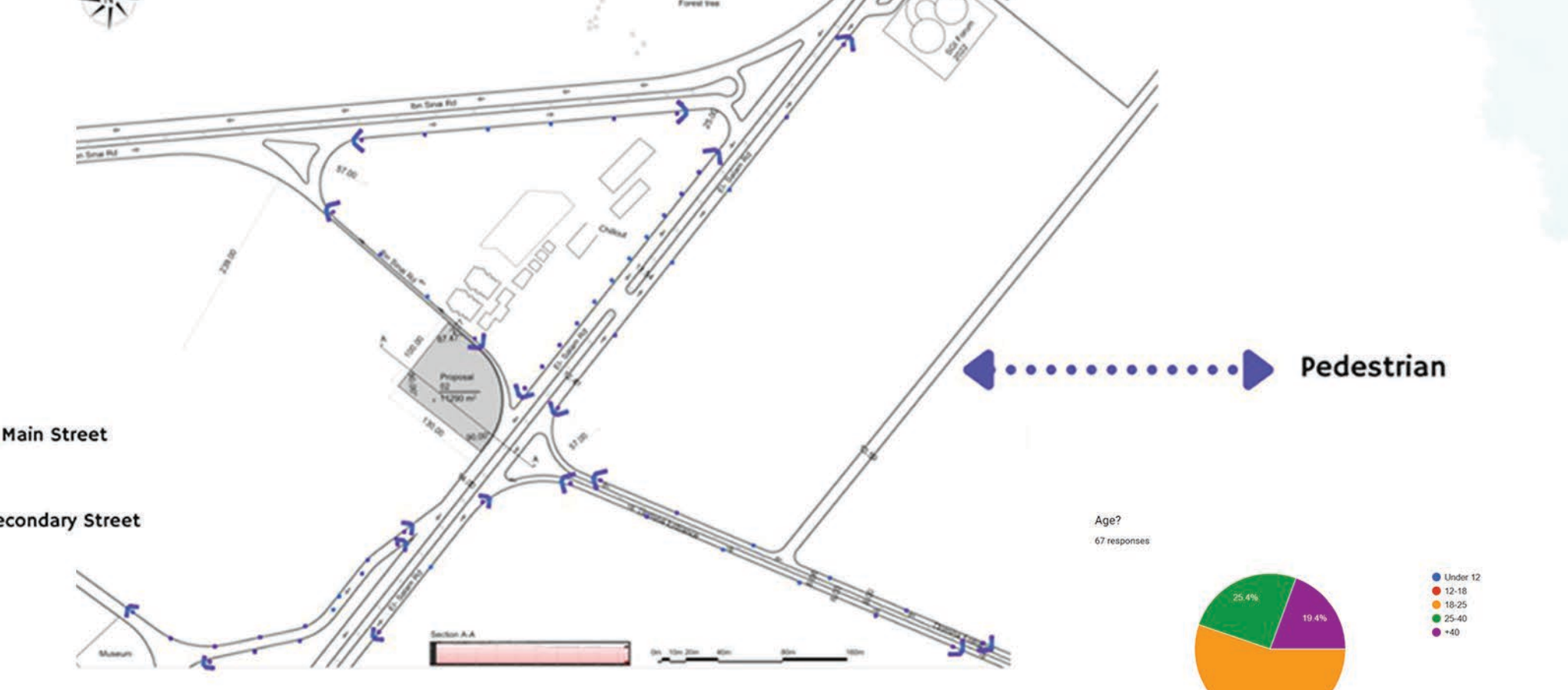
Distinctive Buildings and Landmarks



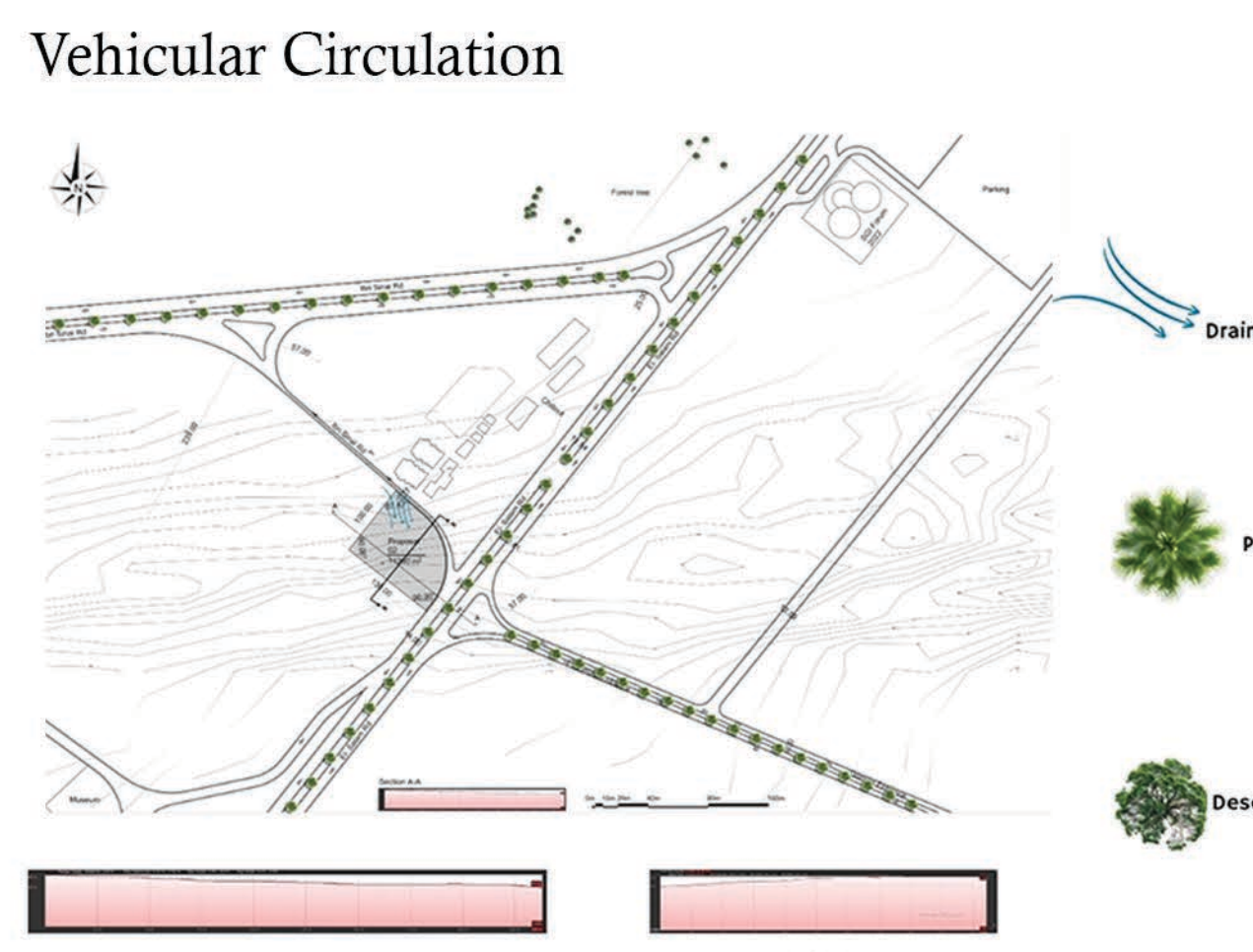
Solid-Void Space Map



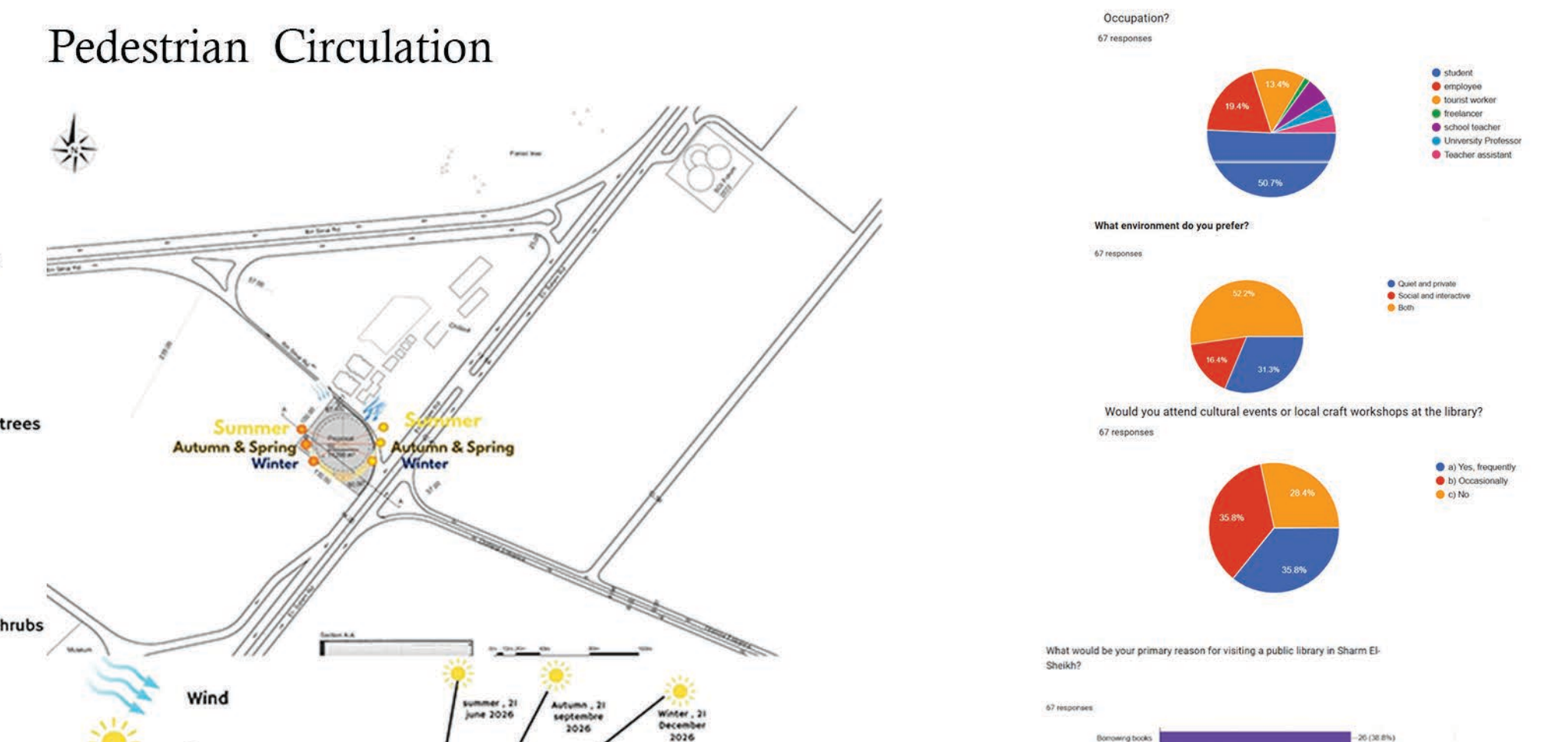
Vehicular Circulation



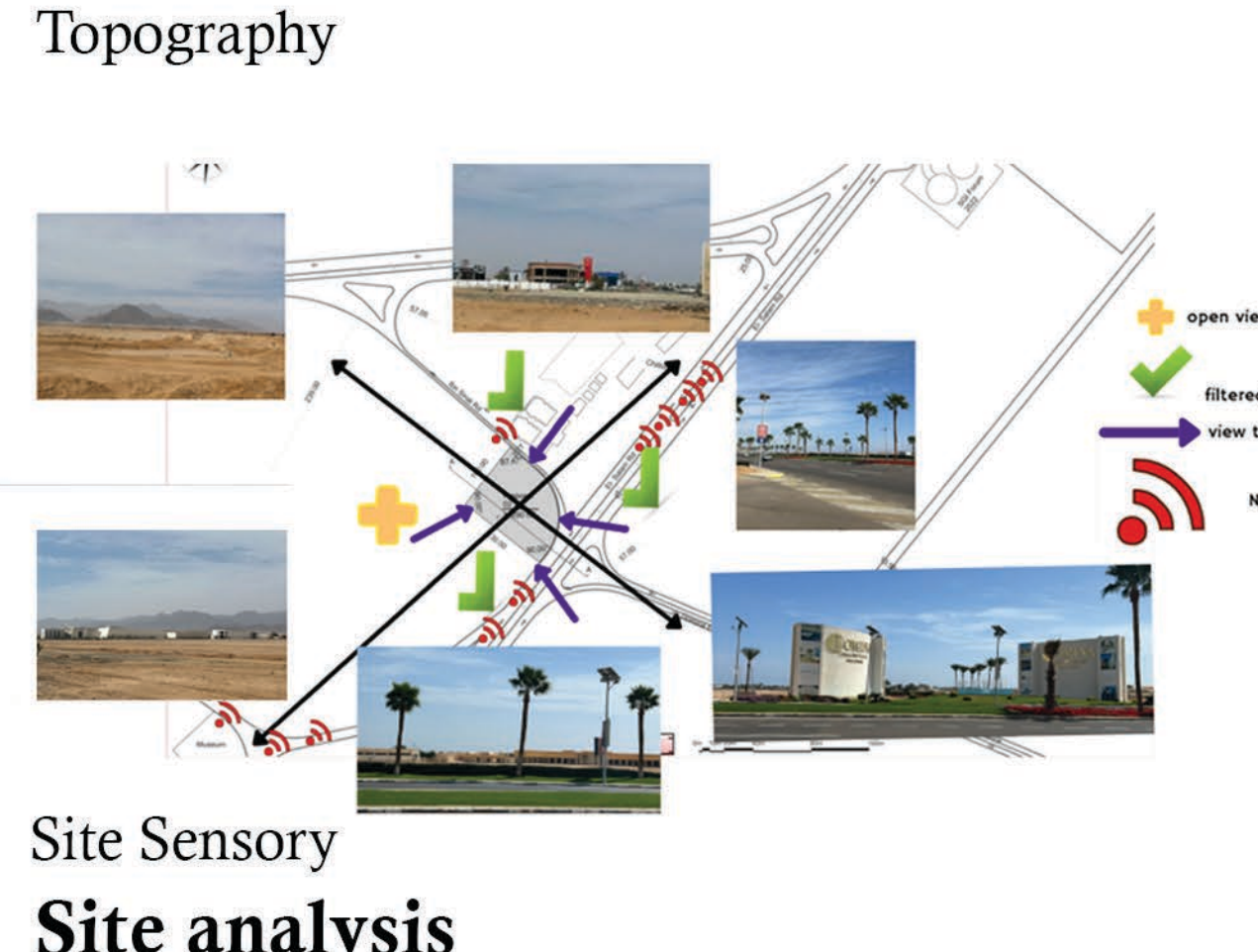
Pedestrian Circulation



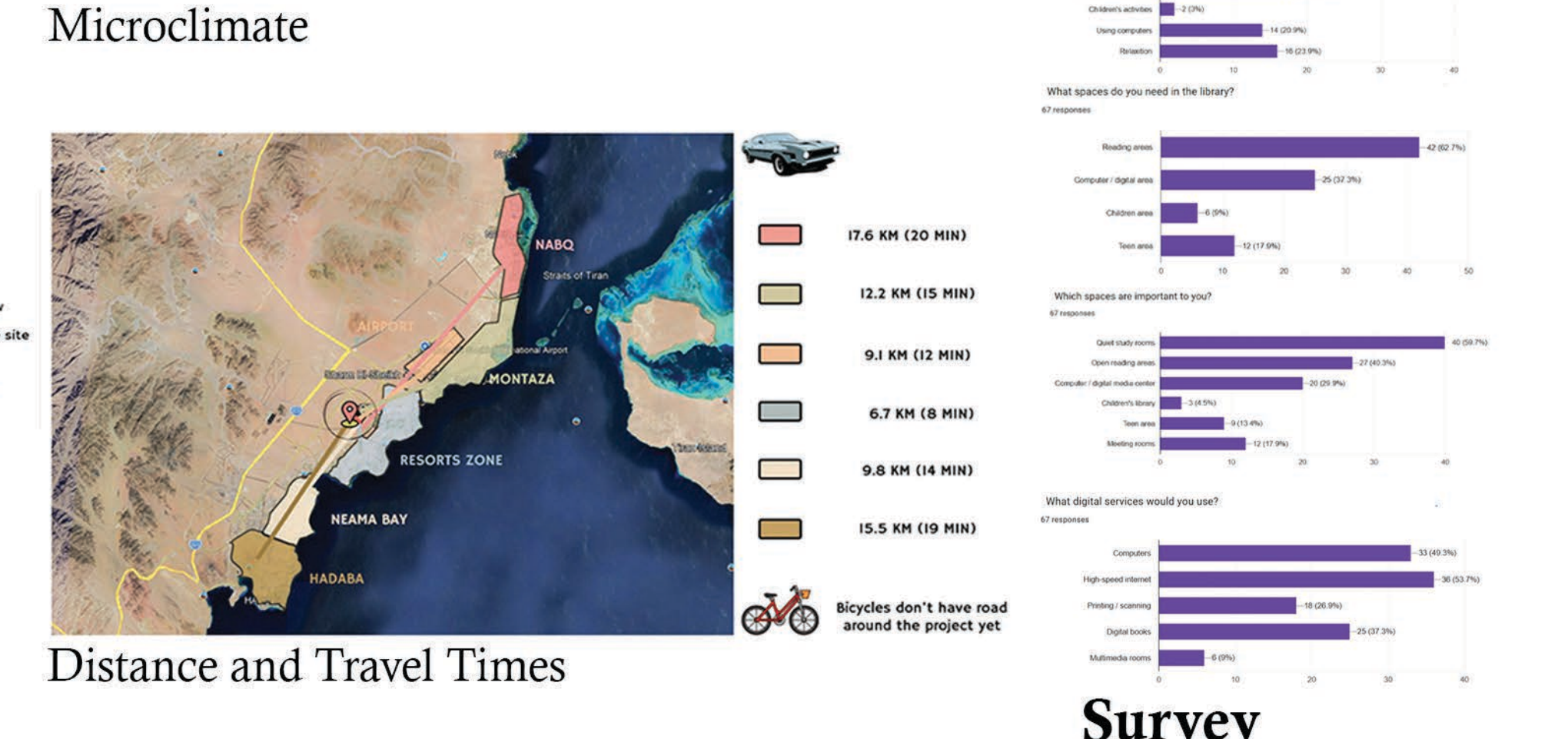
Topography



Microclimate



Site Sensory

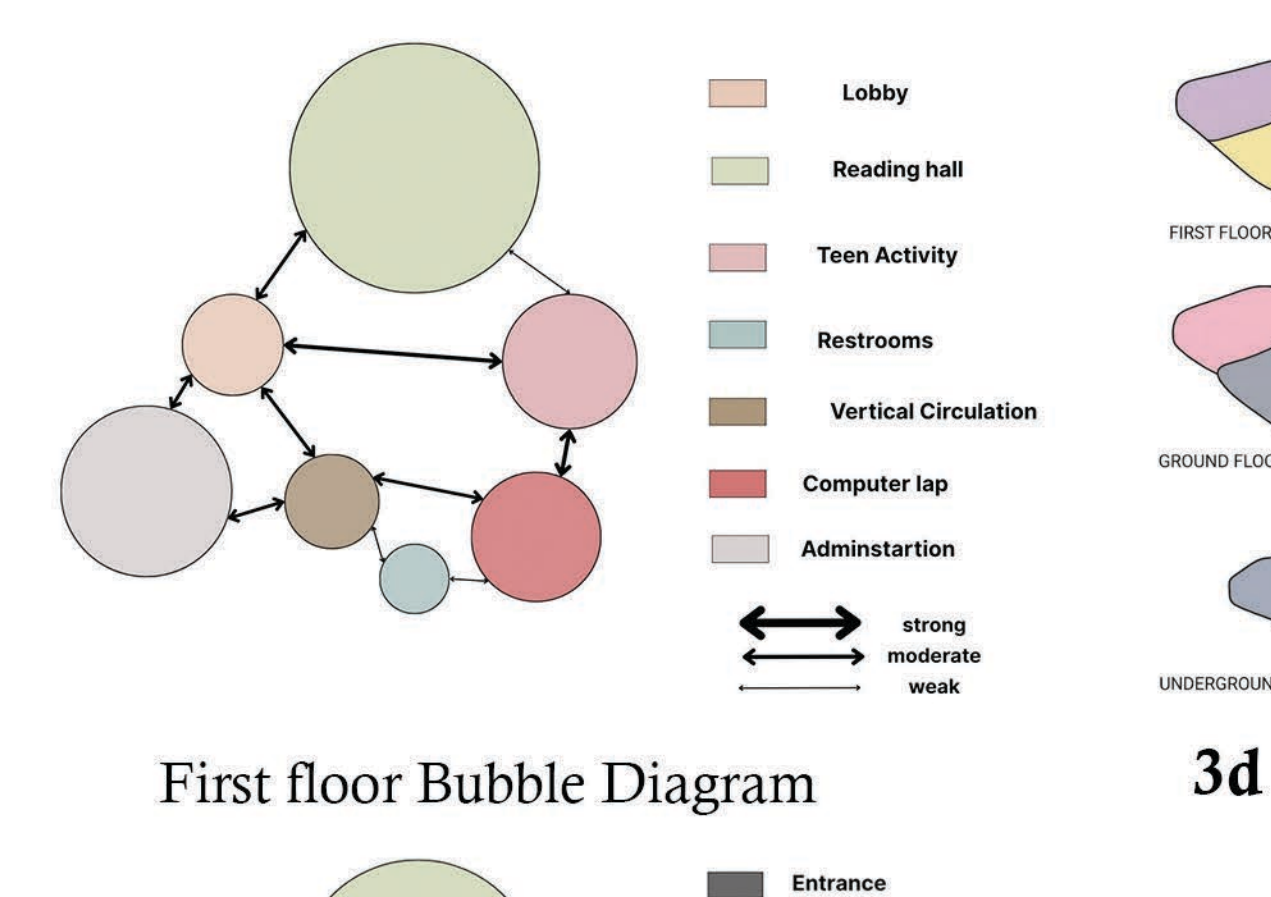


Distance and Travel Times

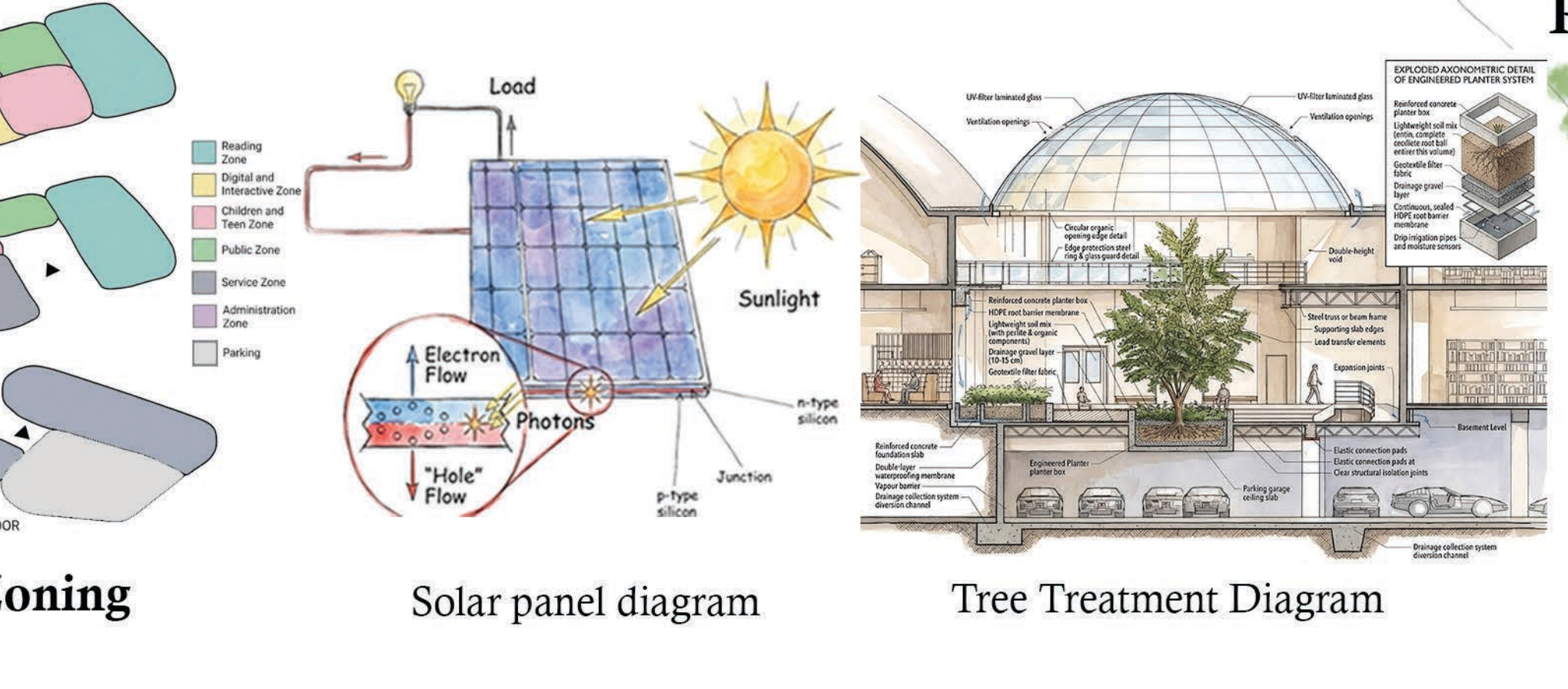
LIBRARY PROGRAM TABLE		LEED Scorecard	
<b>PROJECT DATA</b>	<b>LEED Scorecard</b>	<b>LEED Scorecard</b>	<b>LEED Scorecard</b>
Project Name: Green Public Library	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Location: Sharm El Sheikh	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Size: 10,000 sqm	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Type: Public Building	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Status: Under Construction	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Owner: King Salman International University	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Architect: [Name]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Designer: [Name]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Engineer: [Name]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Consultant: [Name]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Start Date: [Date]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project End Date: [Date]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Budget: [Amount]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Cost: [Amount]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project ROI: [Percentage]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Risk: [Level]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Compliance: [Status]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Sustainability: [Score]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Innovation: [Score]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Leadership: [Score]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Partnerships: [Score]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Procurement: [Score]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Construction: [Score]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Operations: [Score]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Maintenance: [Score]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Decommissioning: [Score]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C
Project Total Score: [Score]	LEED v4.1 BD+C	LEED v4.1 BD+C	LEED v4.1 BD+C

Program Table

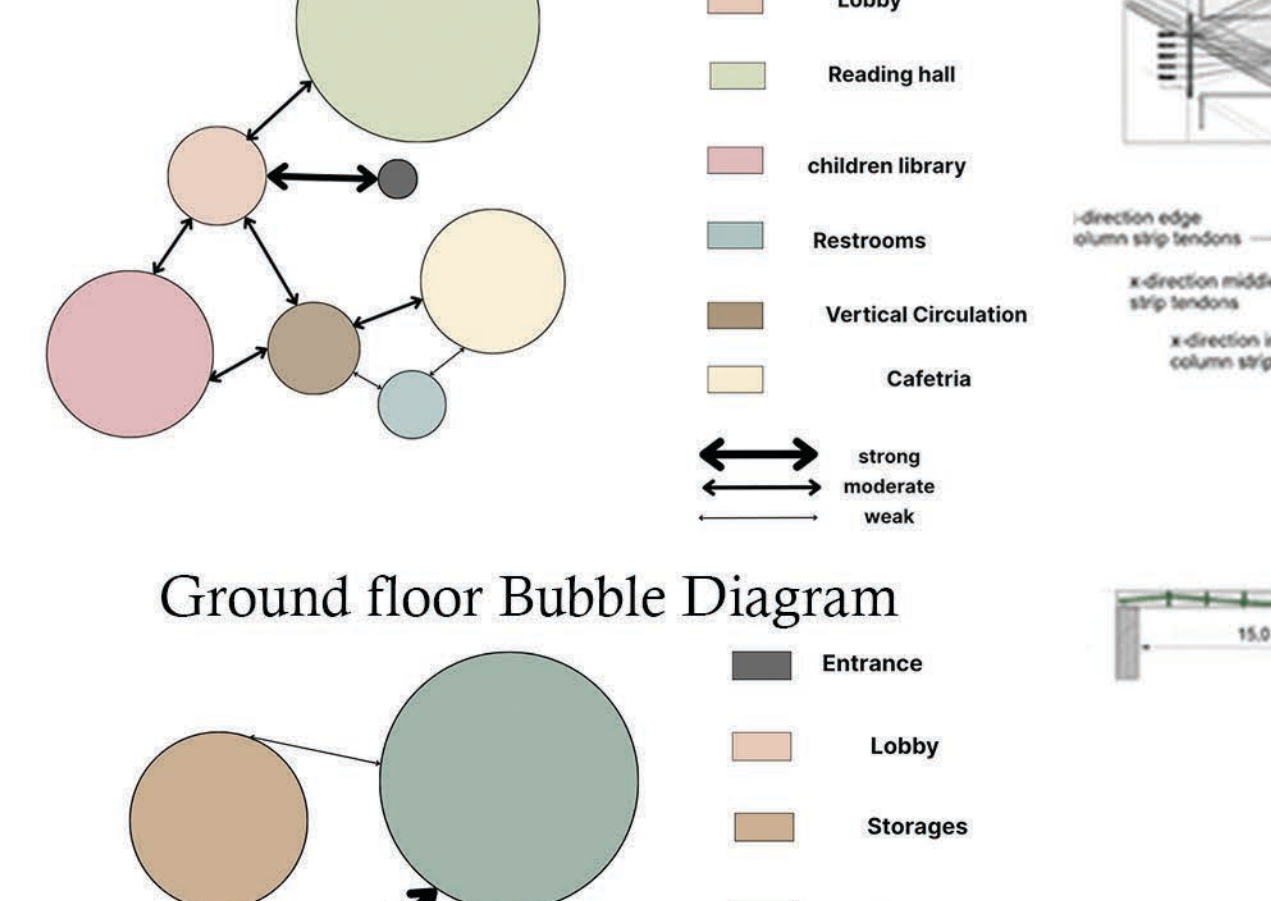
LEED Scorecard



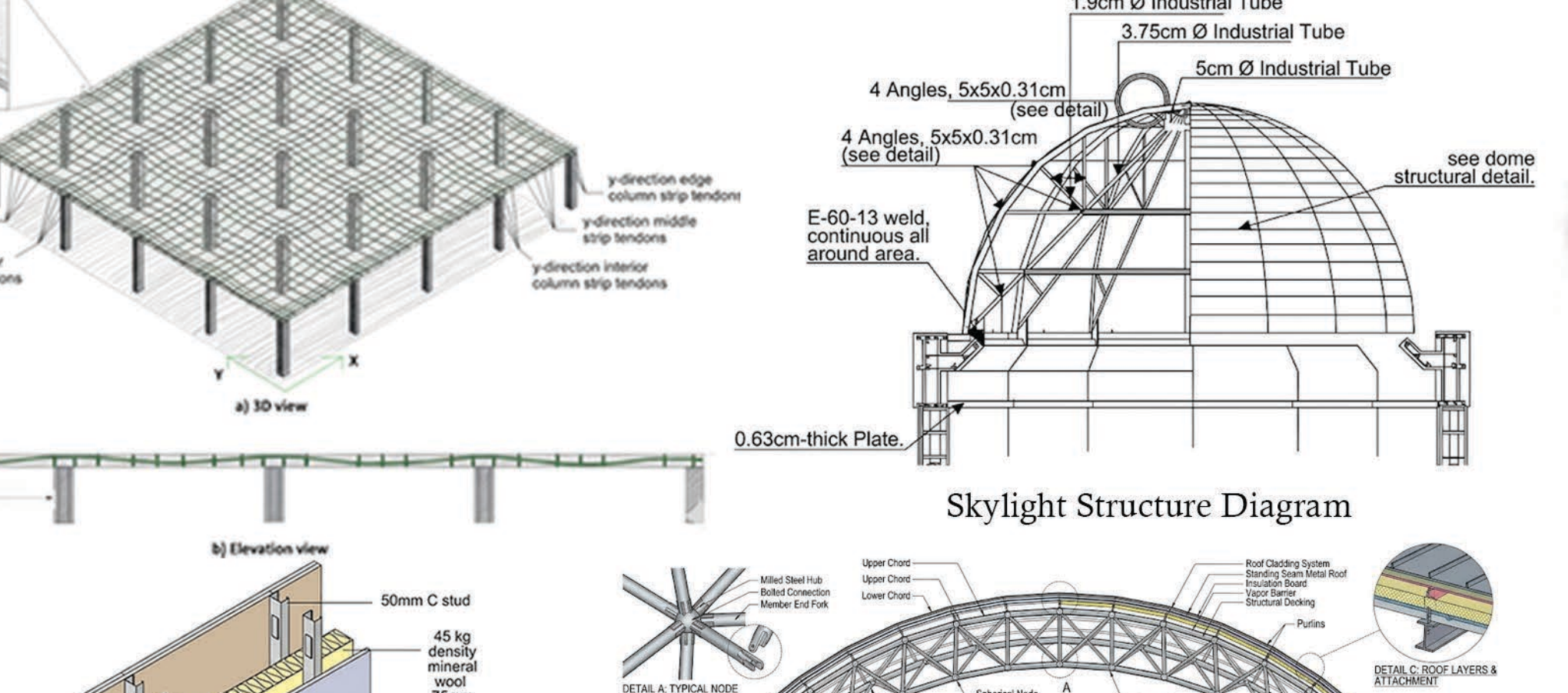
First floor Bubble Diagram



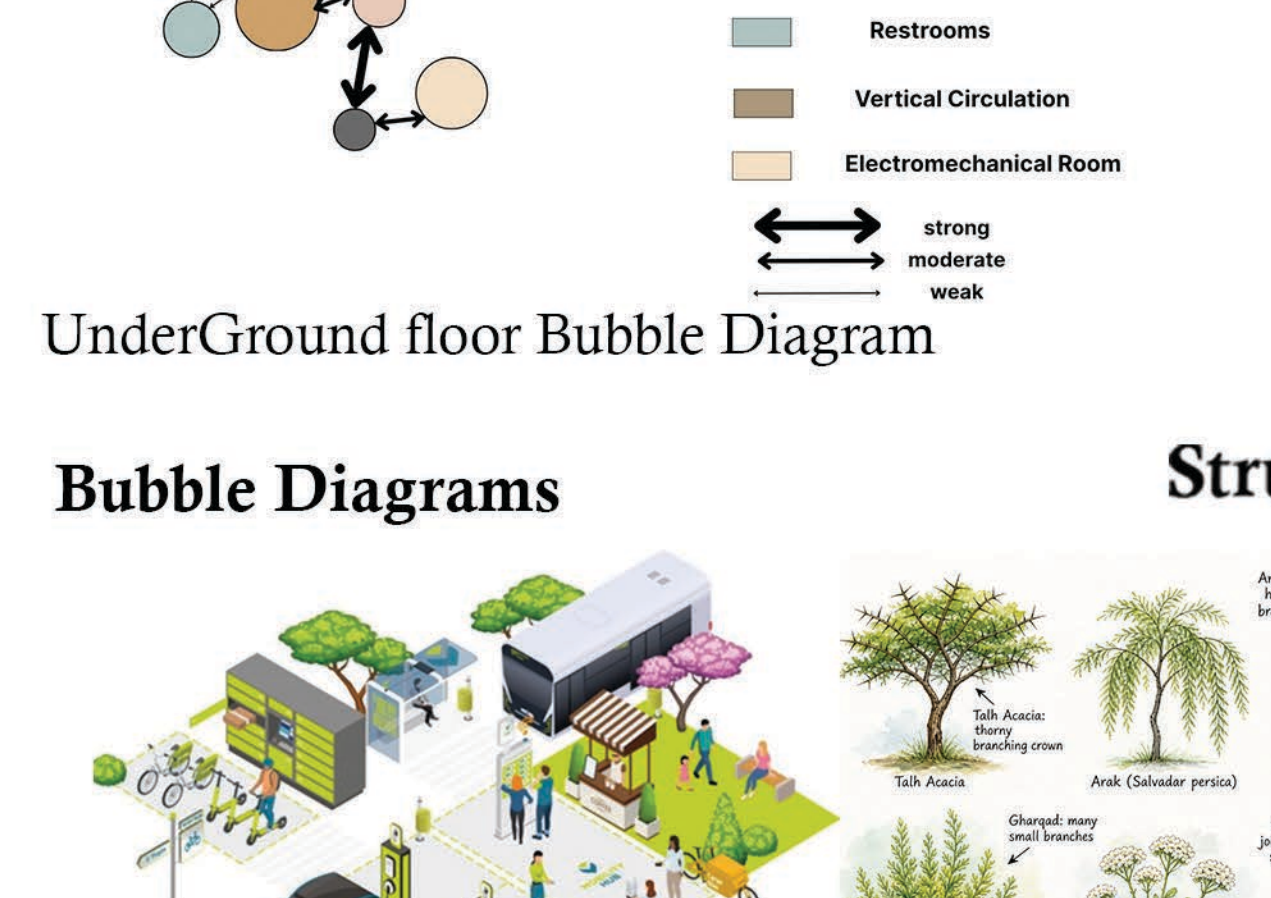
3d Zoning



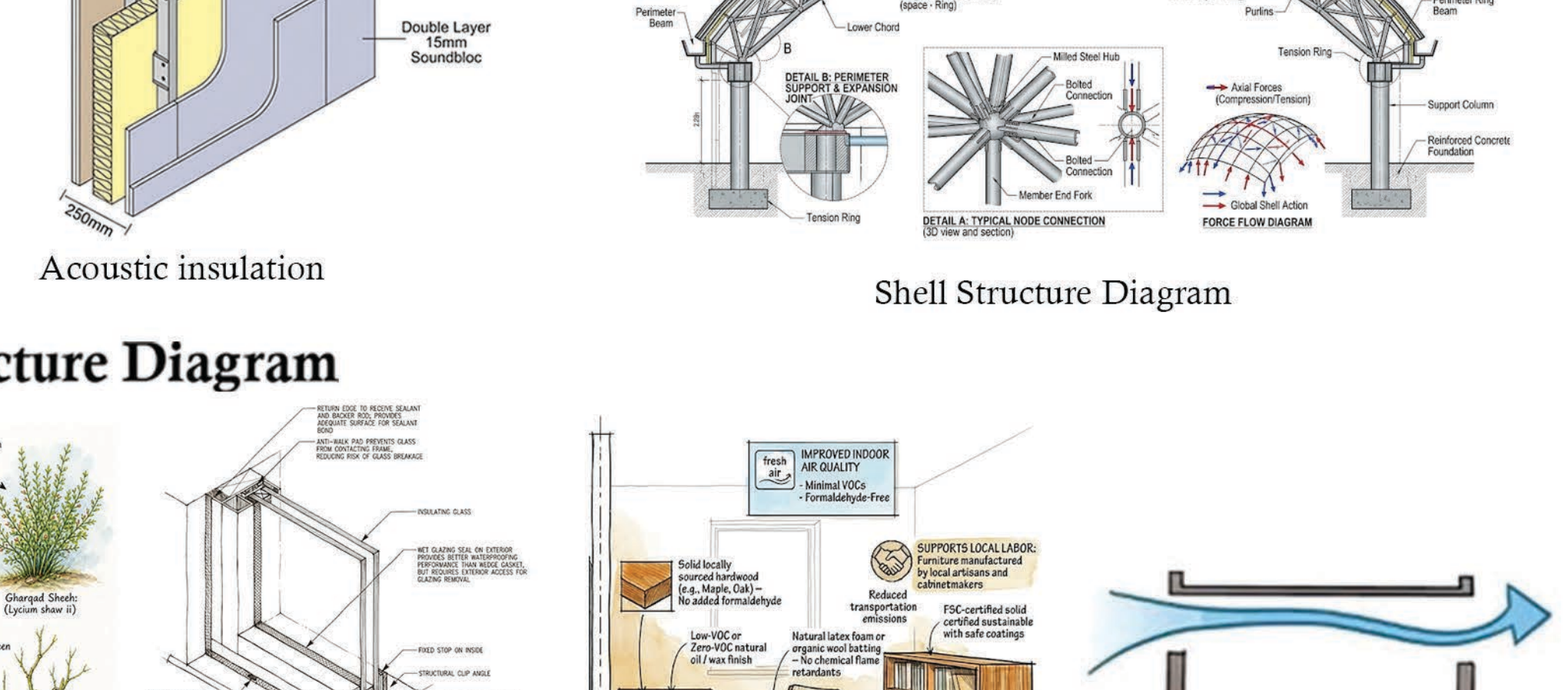
Ground floor Bubble Diagram



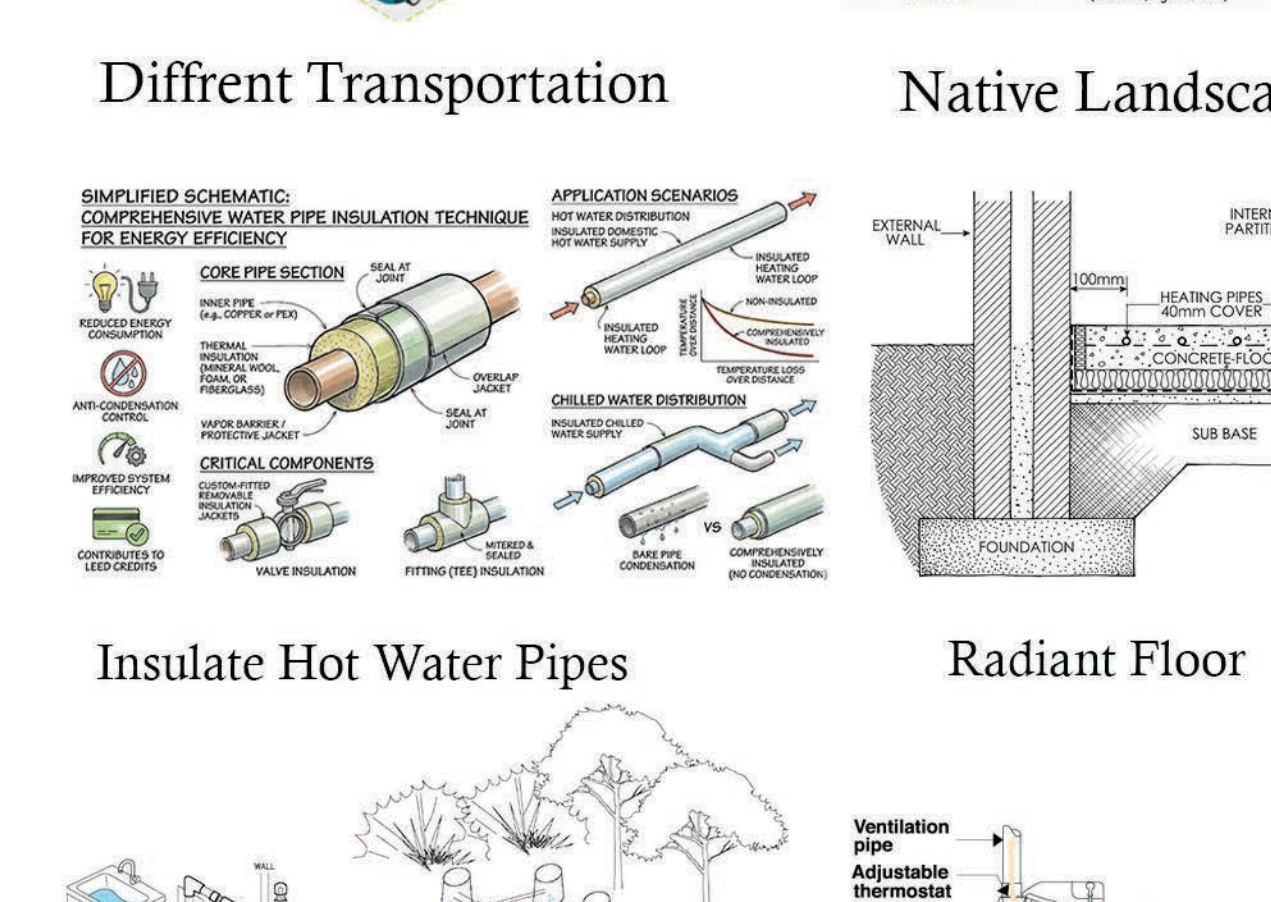
Solar panel diagram



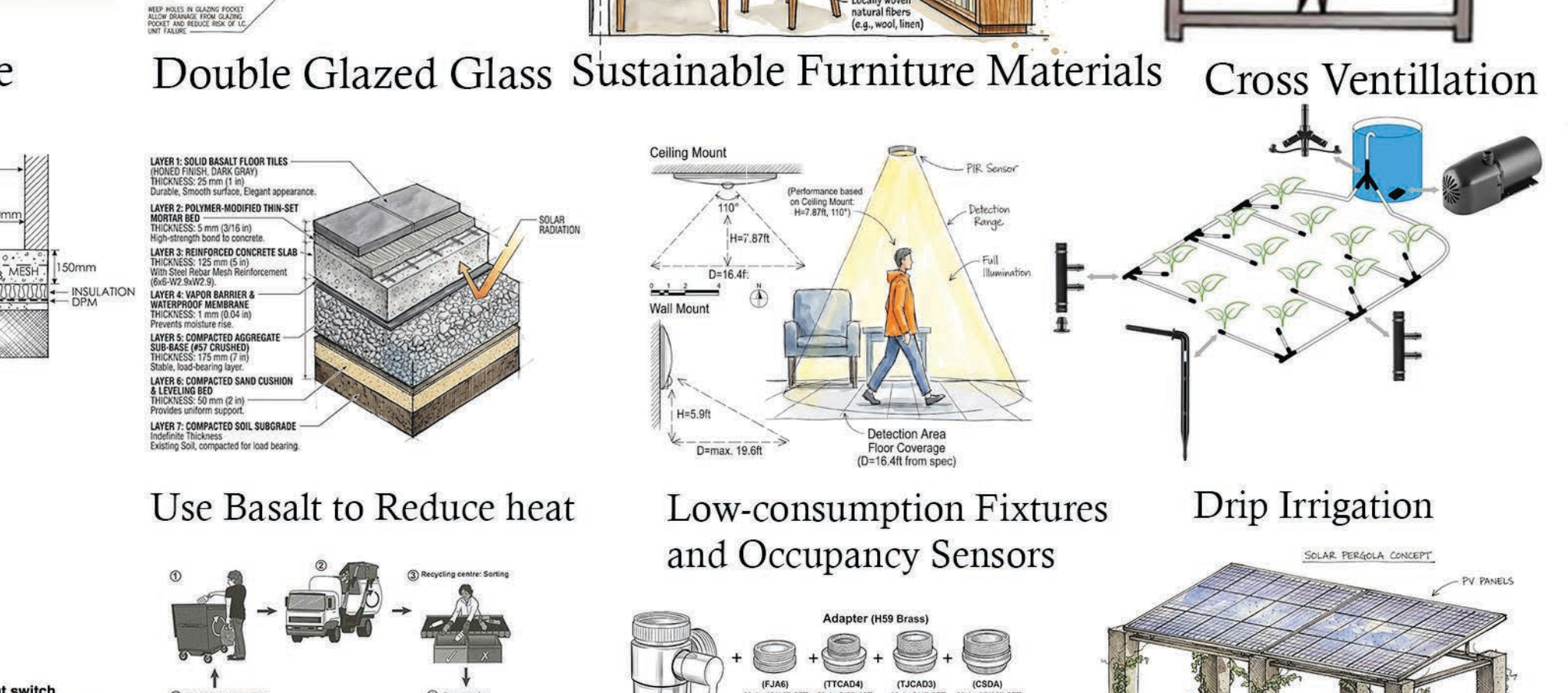
UnderGround floor Bubble Diagram



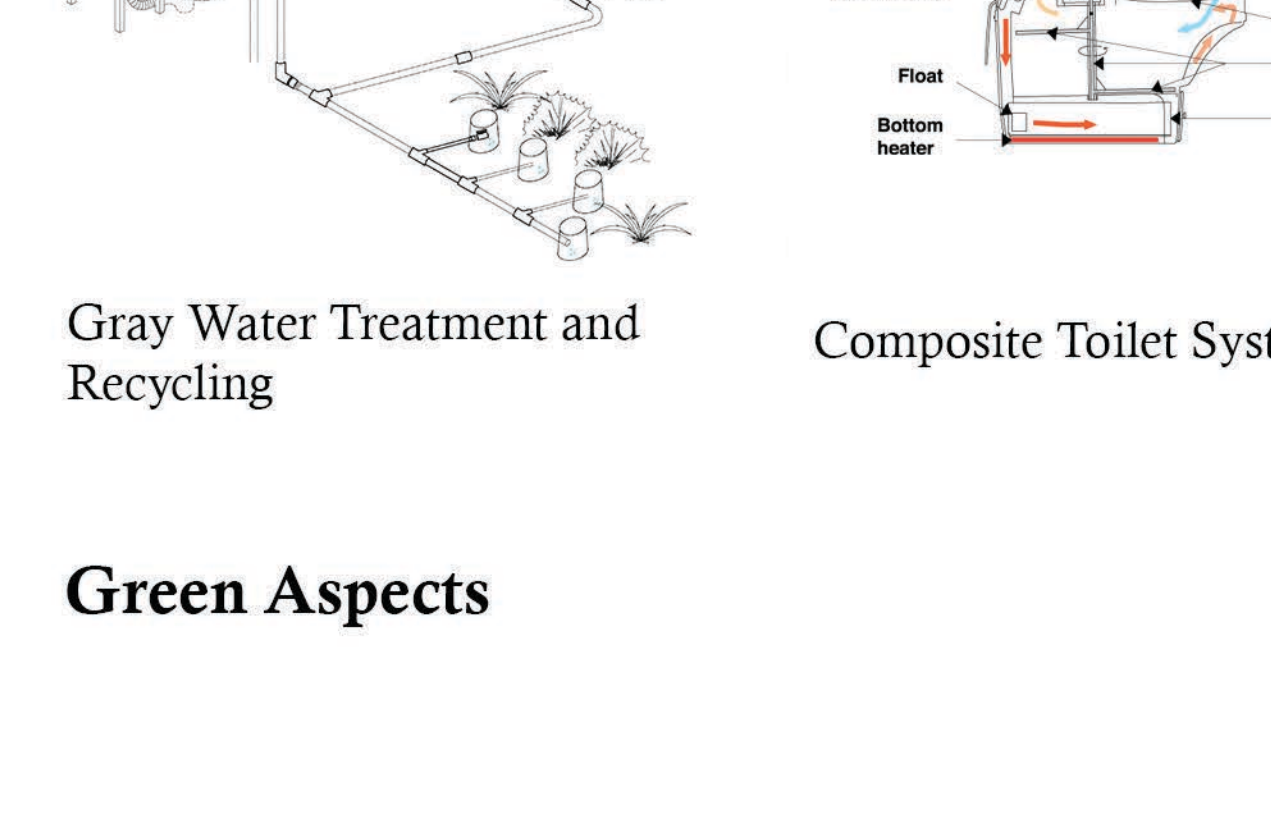
Tree Treatment Diagram



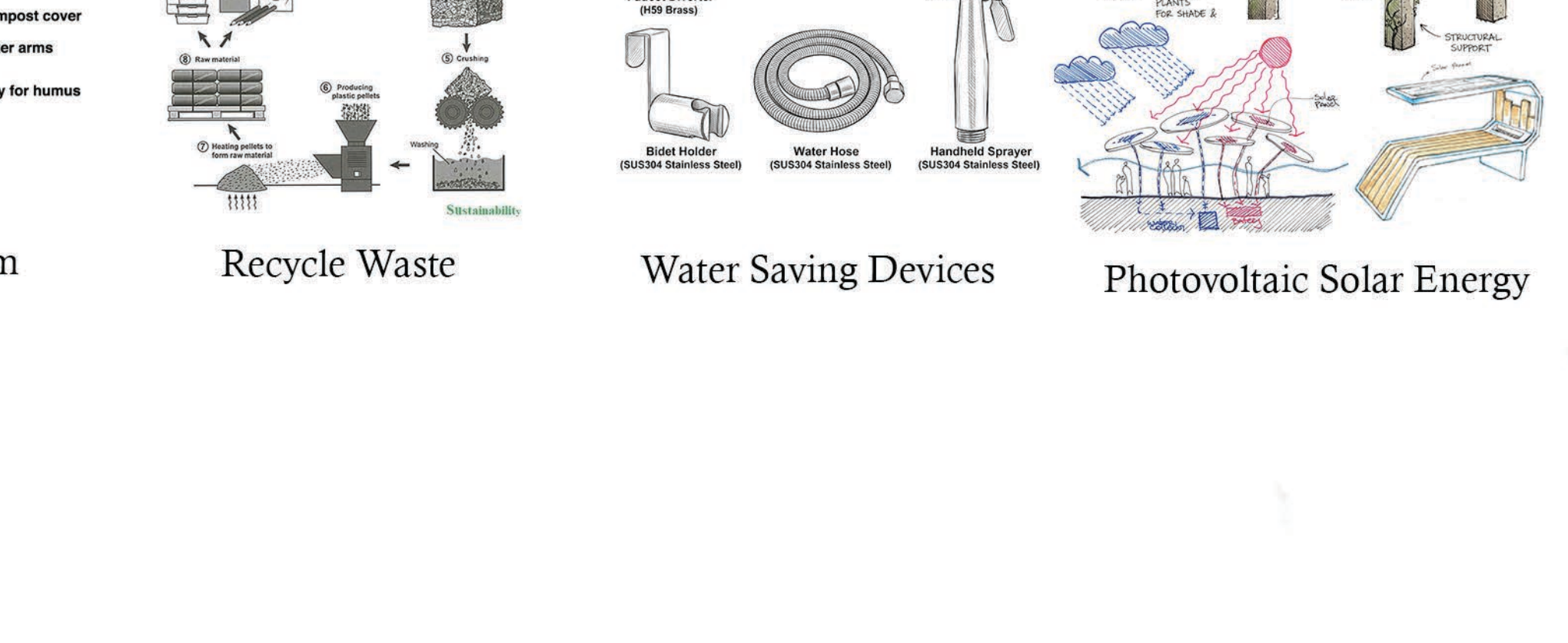
Bubble Diagrams



Structure Diagram



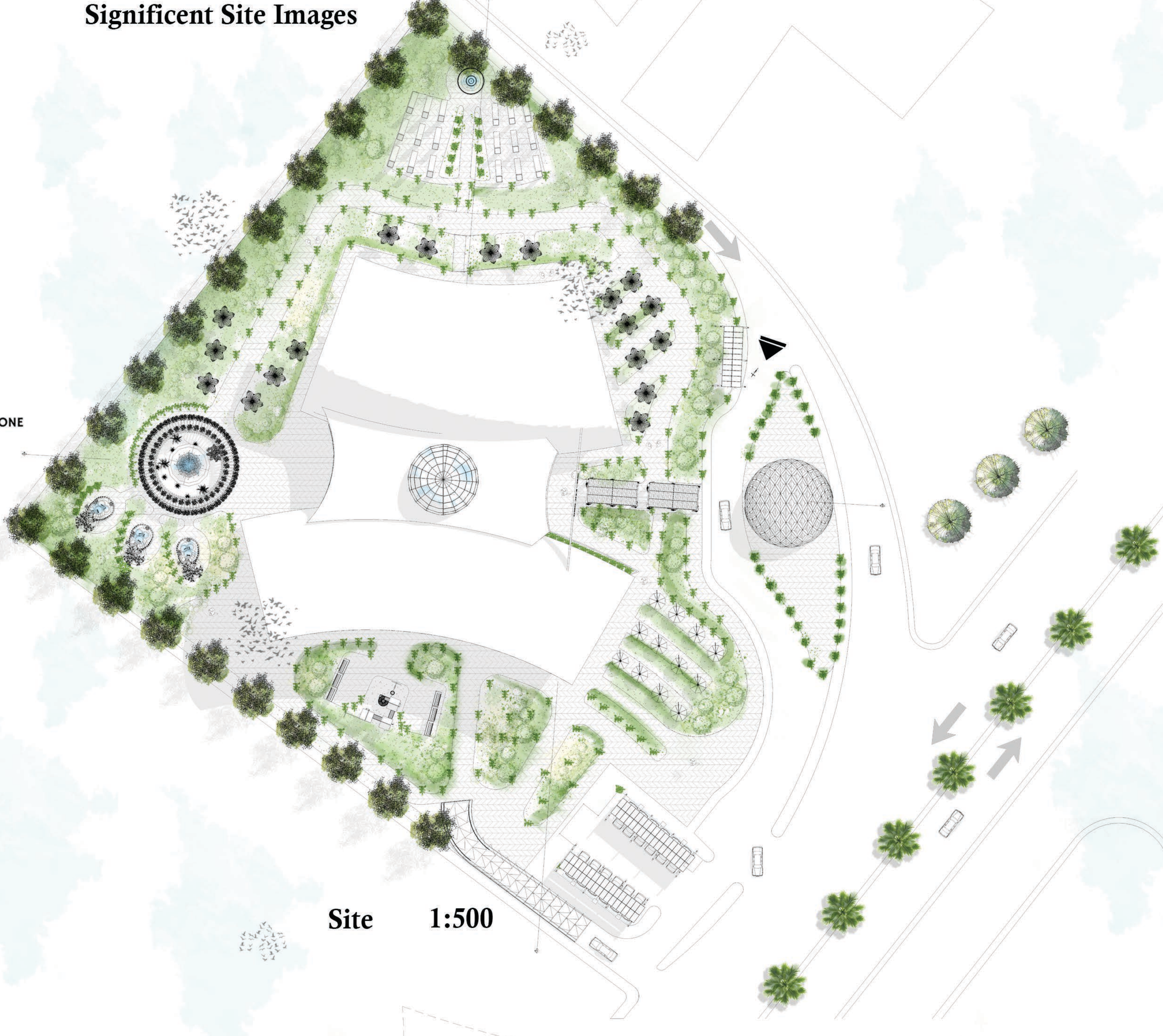
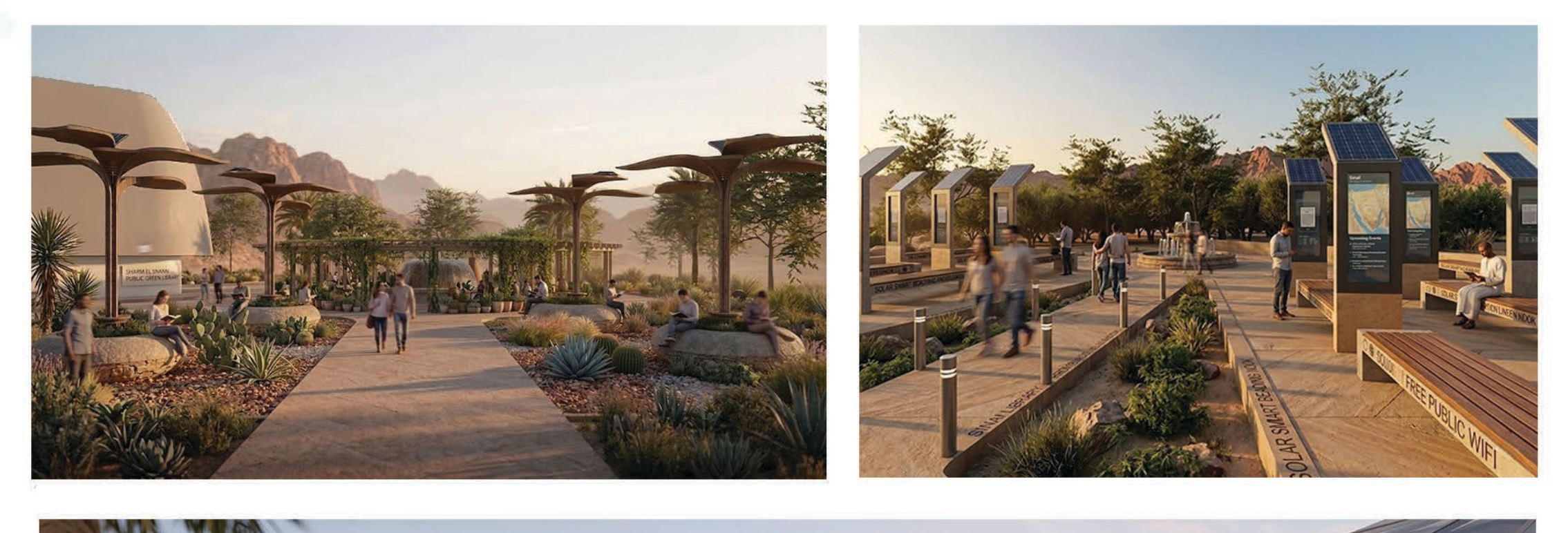
Green Aspects



Green Aspects



Significant Site Images



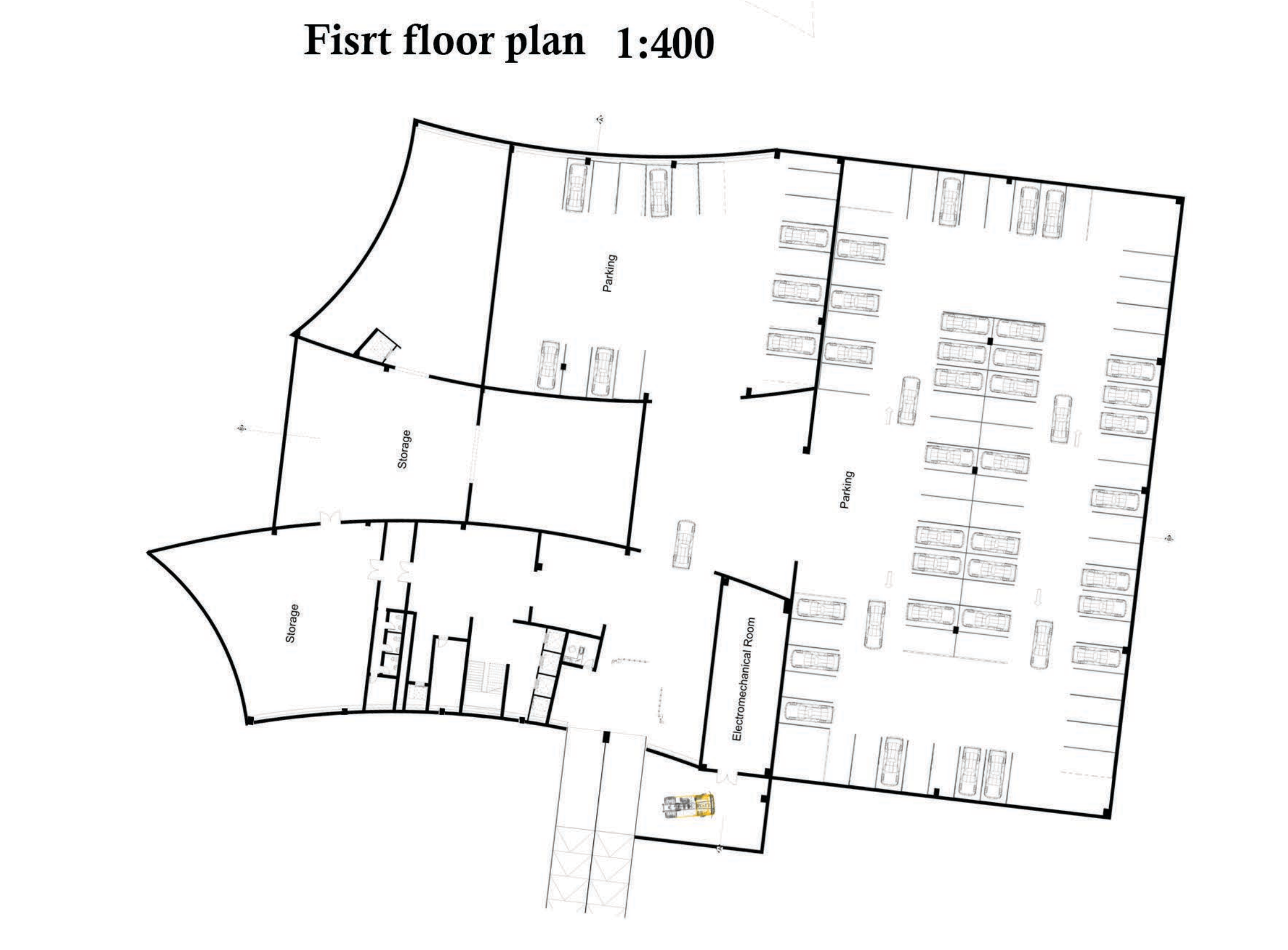
Site 1:500



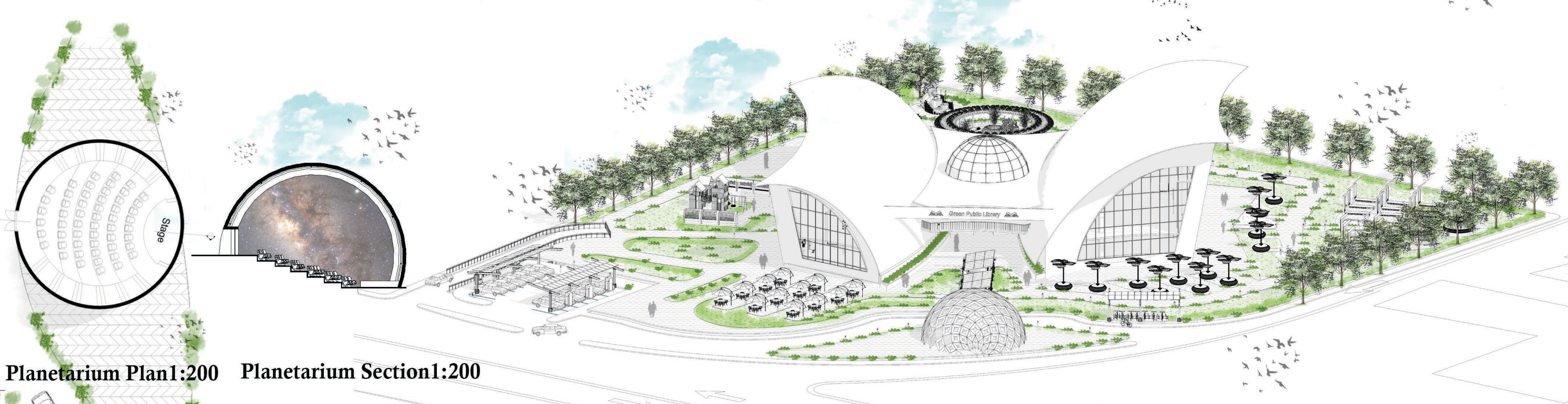
Ground floor plan 1:200



First floor plan 1:400



UnderGround Floor Plan 1:400



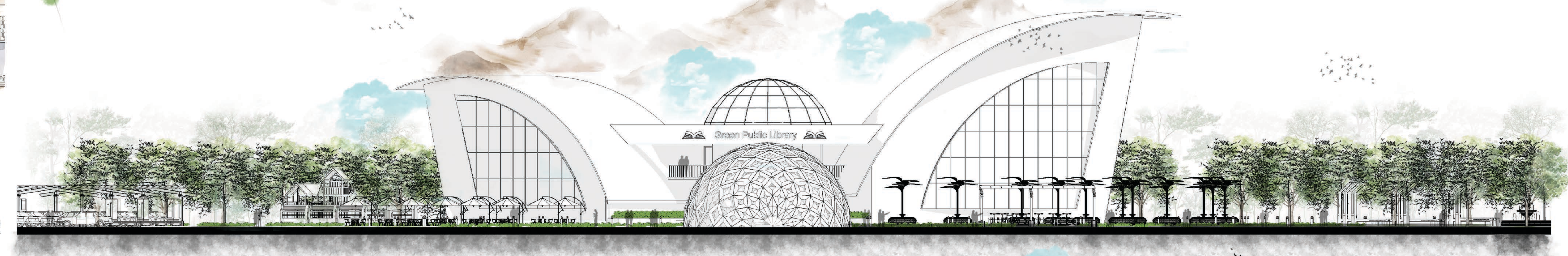
Perspective



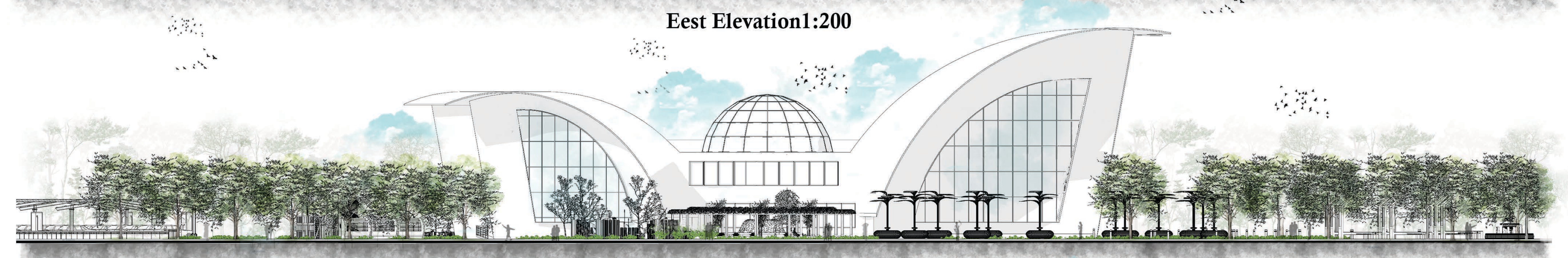
Planetarium Plan 1:200



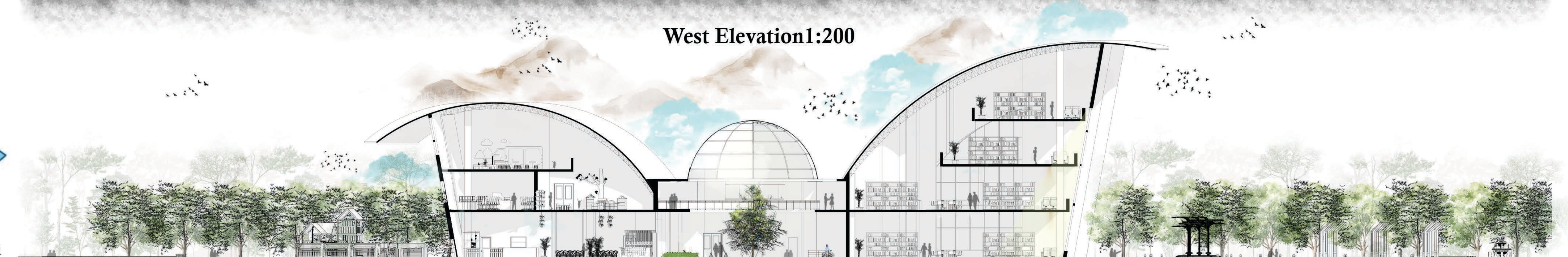
Planetarium Section 1:200



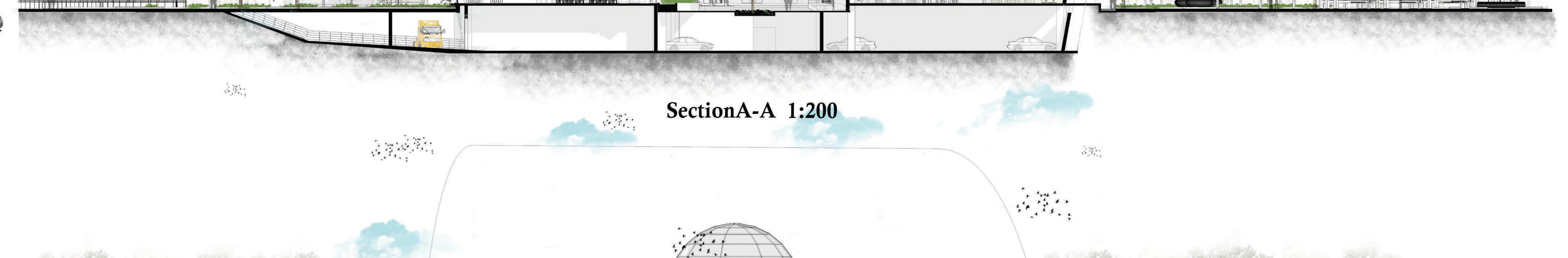
East Elevation 1:200



West Elevation 1:200



Section A-A 1:200



Section B-B 1:200