Architectural Design

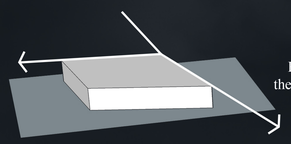
Trace of a Lost Path

Museum of Crafts (Emphasizing on Tous Vernacular Capacity)

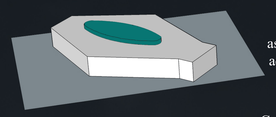
Supervisor : Dr. Vahid Ahmadi

Student : Pouria Navabpour

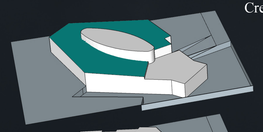
Architectural Example	Architectural Pattern	Basics	Concept
	- Turning back on city space - Minimum decoration on outer facade - Using minimum openings and windows	Privacy and Security	Humanism
	- Proportion between space size and human size - Enclosure	Human scale consideration	
	- Defining multi-functional spaces - Expandable spaces	Flexibility	Compatibility
	- Defining functional axis - Opening and max spaces	Continues in space	
	- Using vernacular materials, in this climate with high thermal capacity - Using Traditional materials, in this case brick, stone and wood	Vernacular Materials	Self-esteem and Avoiding vanity
	- Proper orientation - Green space creation - Wind tower - Water pool - Curved roof with high elevation	Semantic Features of Nature Consideration Physical Features of Nature Consideration	Link with Nature
	- Sharp edges	Rough and Aggressive	War
	- Widespread - Mountainous shape	Tough and Stable	Endurance
	- Math architectural design - Light and neutral colors	Arranged and Discipline design	Culture and Knowledge



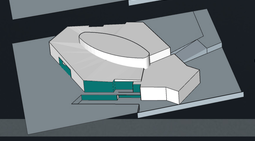
Redirected In order to confront the winter wind from the north west



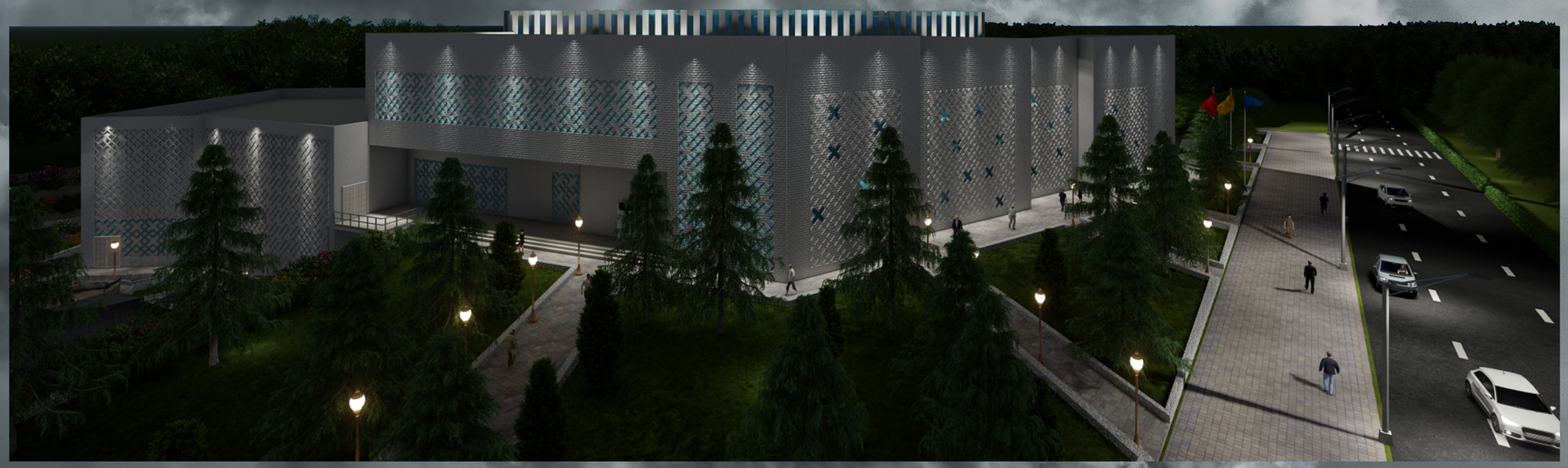
Creation of a space to preform as centeral and dome similar as a vernacular symbol and taking advange of the maximum sunlight

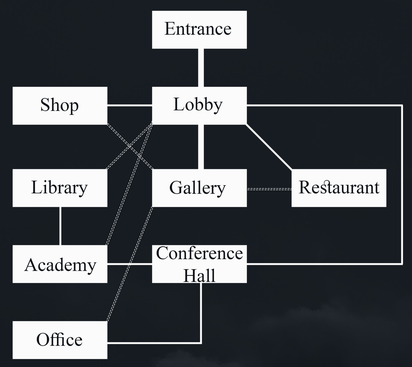


Creation of circulating path around the central mess in order to emphasize it and creation of height brake ups to take advantage of summer wind

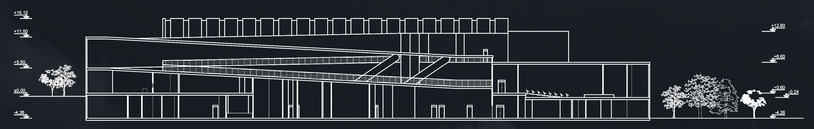


Fractions in facade caused by functional matters





Museum Diagram



Section A-A

Scale 1:500

Section B-B

Scale 1:500

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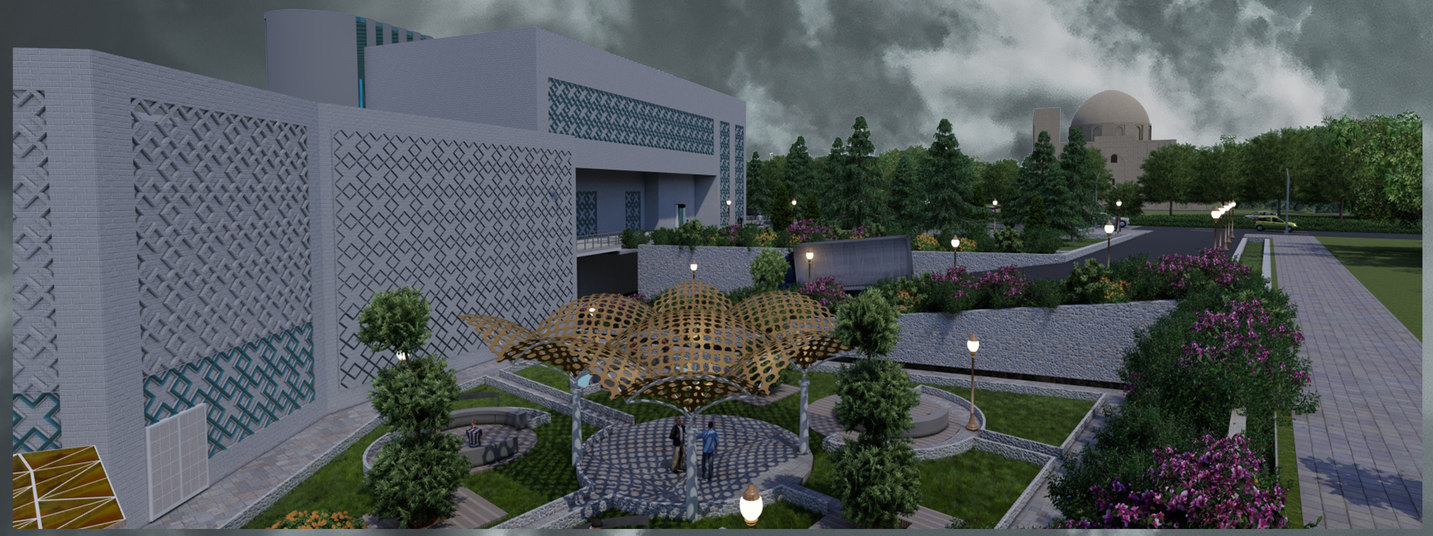
Interior (Lobby)

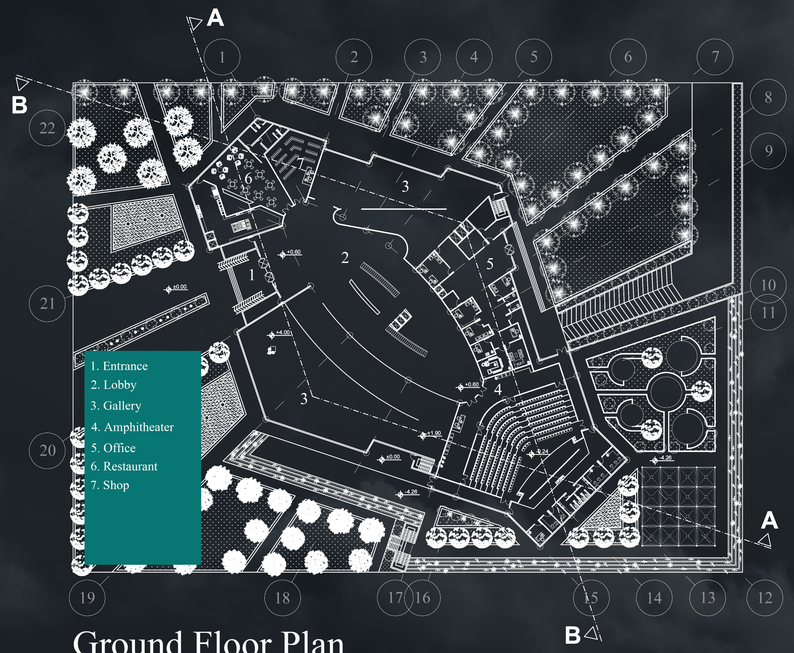
Interior (Gallery)

Interior (Library)

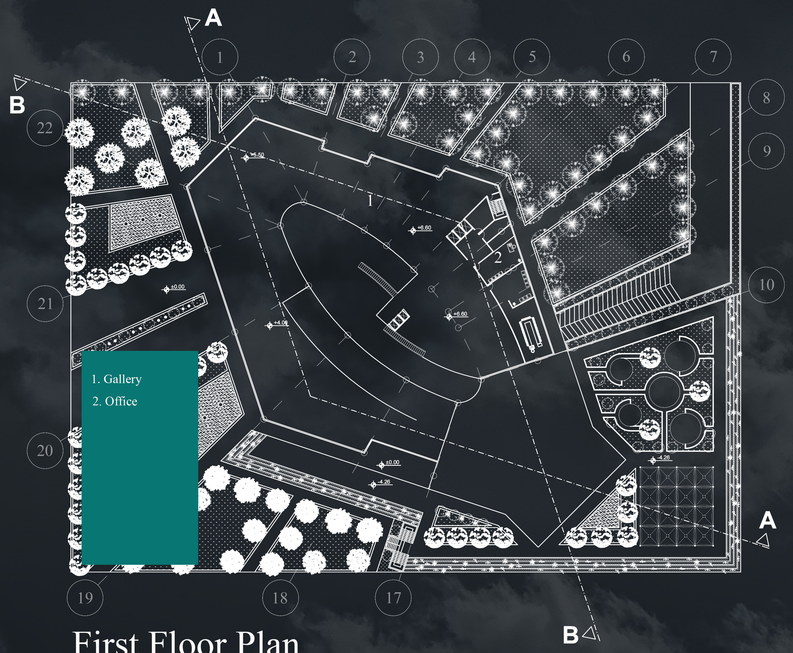
Interior (Amphitheater)



Underground Floor Plan
Scale 1:500



Ground Floor Plan
Scale 1:500



First Floor Plan
Scale 1:500

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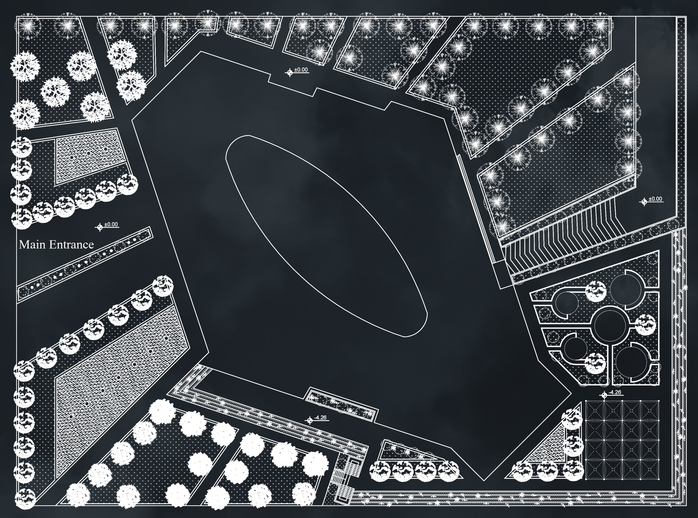
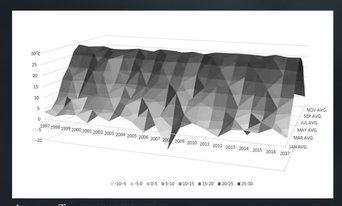
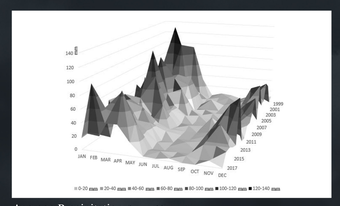


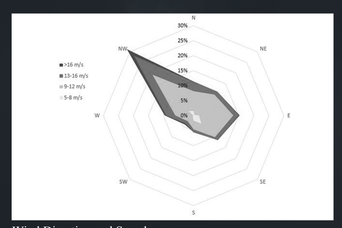
Site Plan
Scale 1:500



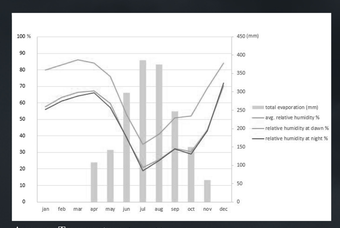
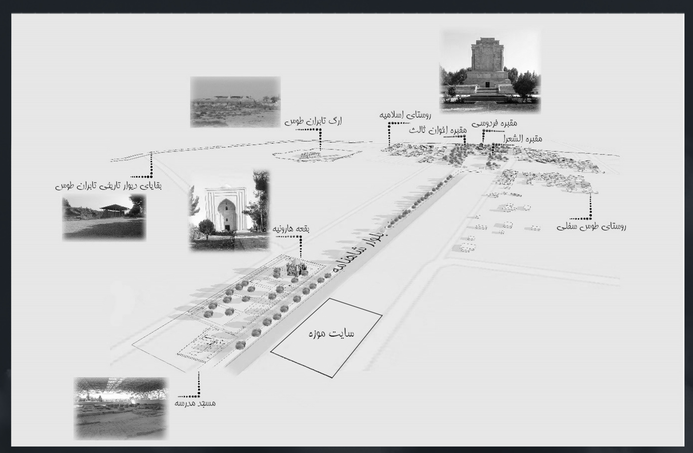
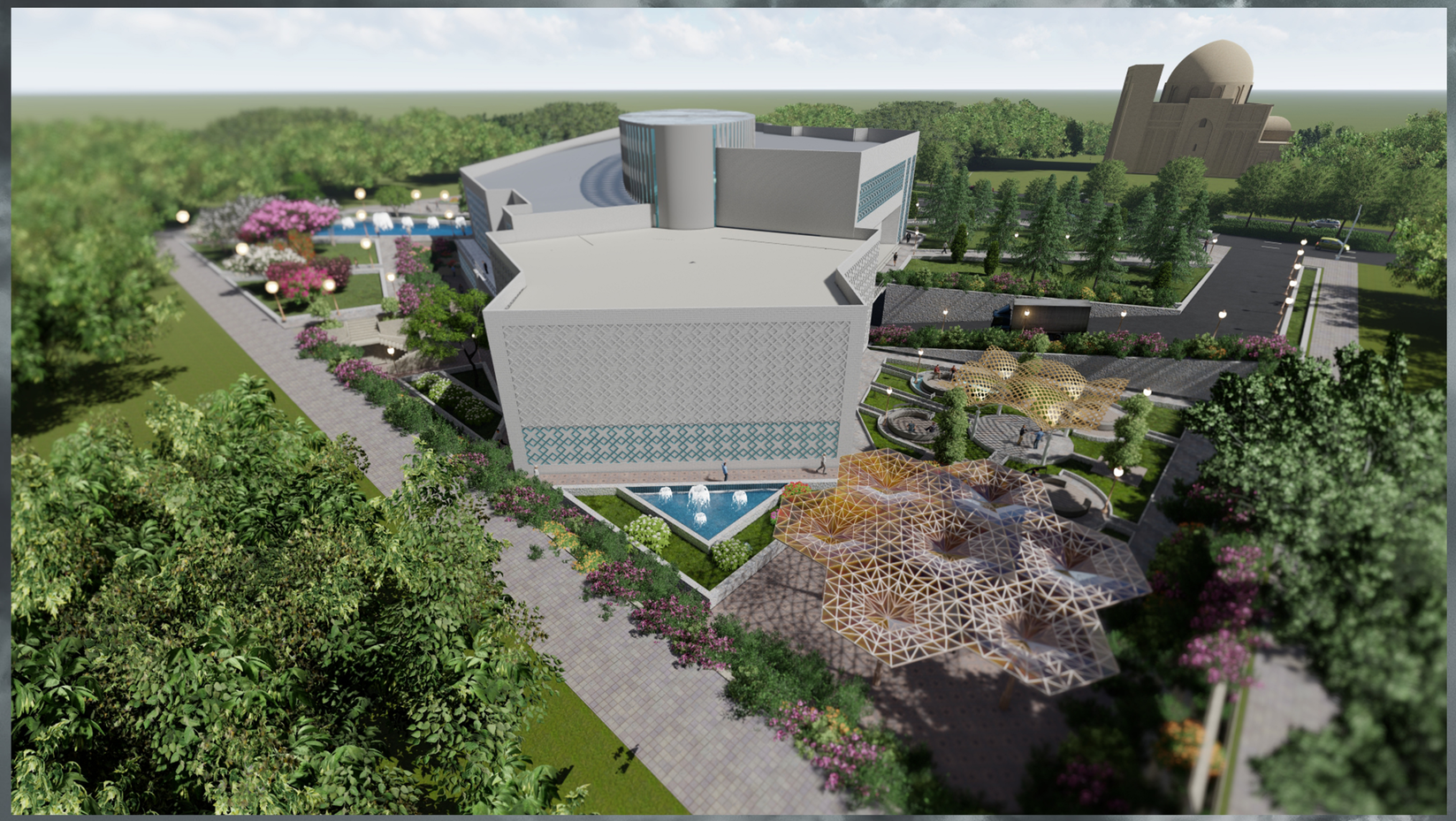
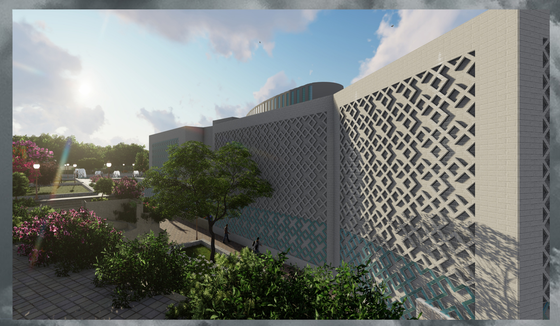
Average Temperature (in past 20 years)



Average Precipitation (in past 20 years)



Wind Direction and Speed (in past 20 years)



Average Temperature (in past 20 years)