

Mohamed Ahmed
ARCHITECT

ARCHITECTURE

2023-2025

PORTFOLIO

PROFILE

As a dedicated architect, I bring a strong blend of creatiity and precision to every project, consistently meeting deadlines without compromising design integrity. Known for my excellent communication and collaboration skills, I thrive in team environments and contribute effectively to dynamic, multidisciplinary teams. My approach combines innovative thinking with a solid commitment to professional standards, ensuring results that are both aesthetically compelling and functionally sound.

SKILLS

REVIT	AUTOCAD	PHOTOSHOP	ENSCAPE
EXPERT	EXPERT	EXPERT	EXPERT
LUMION	RHINO		
INTERNEDIMATE	INTERNEDIMATE		

EDUCATION

2018	● Bachelor's degree in Architecture & Construction Engineering / Alexandria University
TO	
2023	Graduation Project: Sunken Antiquities Museum - Blended submerged heritage with contemporary architectural design.
2025	● Master of Business Administration - MBA Brooklyn Business School
TO	
2026	

WORK EXPERIENCE

● AL Baron Royal Alexandria, Egypt	AUG 2023 - PRESENT
Architect	
- Delivered 10+ architectural projects on time and within budget.	
- Produced detailed architectural drawings and photorealistic renders.	
- Performed on-site inspections and resolved construction issues.	
- Implemented design optimizations that reduced project costs by 15%.	

- Assisted in field supervision and structural layout.
- Participated in construction site coordination and safety compliance.

OTHER SKILLS

- Design Skills
- Communication Skills
- Working under pressure
- Diagrams
- Team Skills
- Microsoft Office

02 AL-BARON TOWER
Residential Building (2023)

04 ZWYA RESIDENCES
Residential Building (2025)

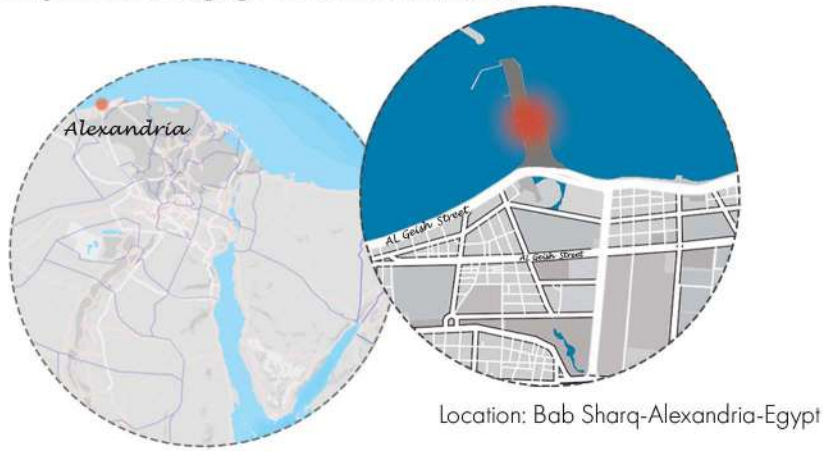
05 AL-BARON TOWER 2
Residential Building (2025)

03 ALEX BUSINESS PARK
Office Building (2024)

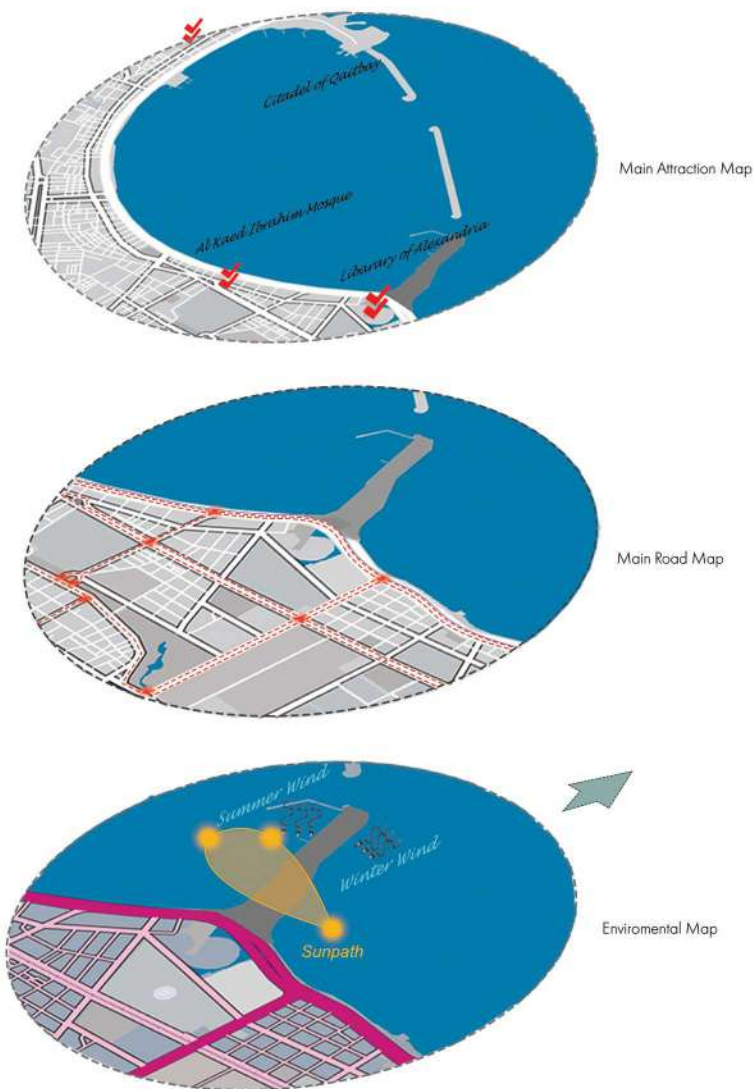
01 SUNKEN ANTIQUITIES MUSEUM
Museum (2023)

SUNKEN ANTIQUITIES MUSEUM

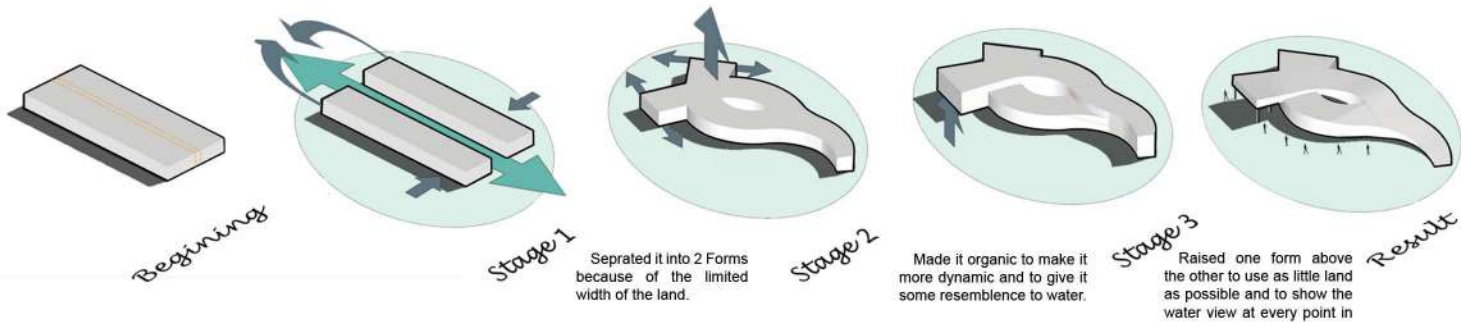
Concept:
The Museum of Sunken Antiquities in Alexandria, Egypt requires an innovative architectural concept that combines an underwater feel with a contemporary yet respectful design for a city steeped in history and culture. The use of organic forms and curves evokes the underwater world, while allowing for a fluid and dynamic space for visitors to explore and engage with sunken artifacts



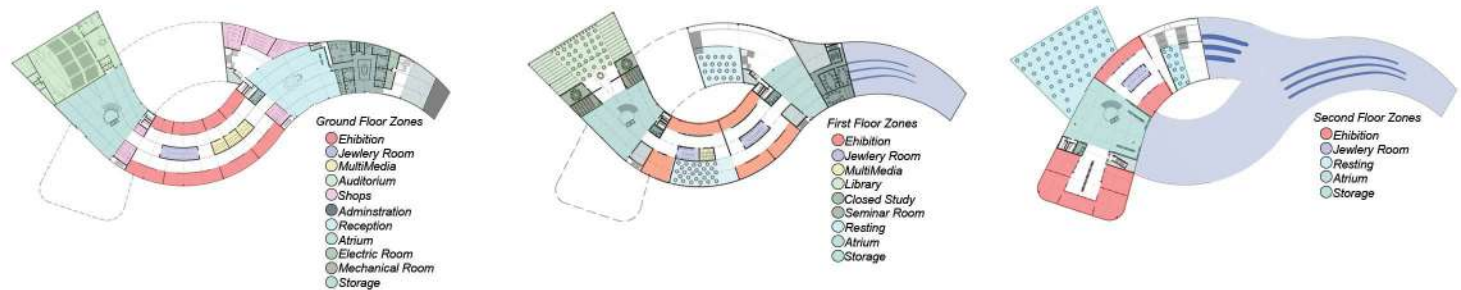
Site Analysis Diagram



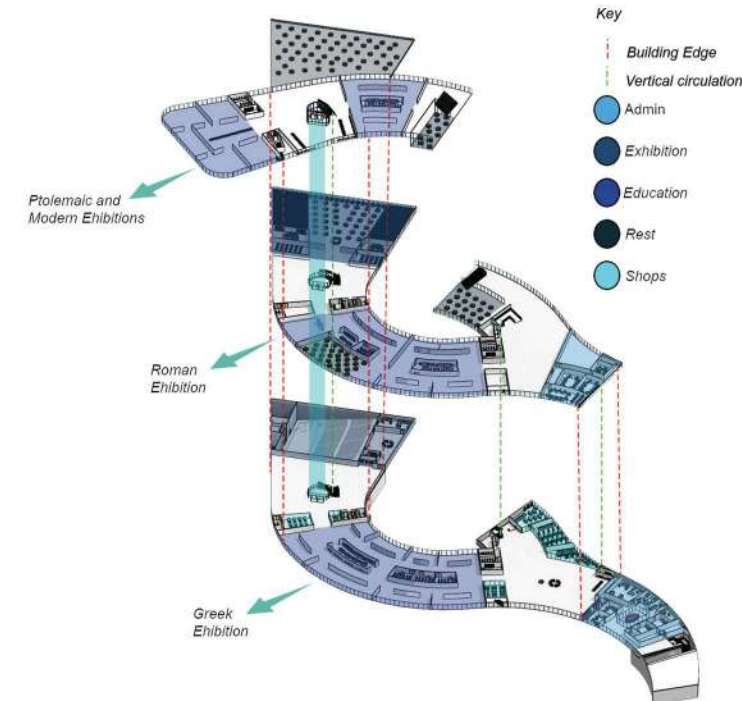
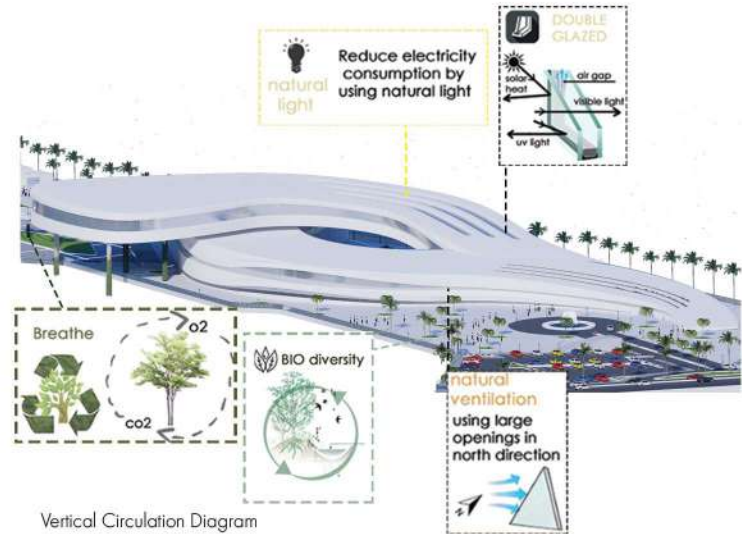
Form Development Diagram



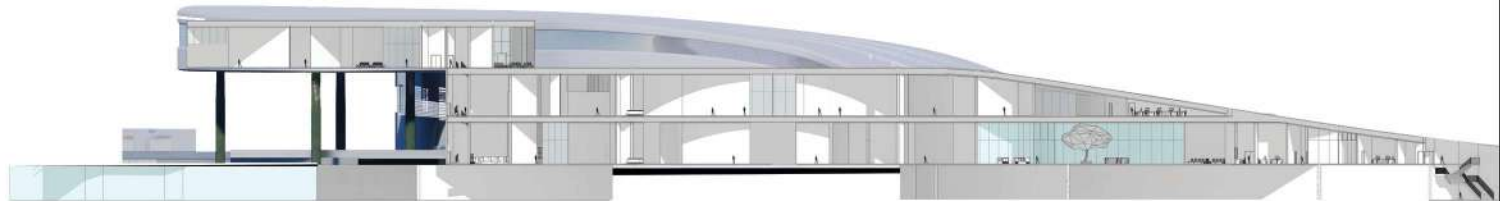
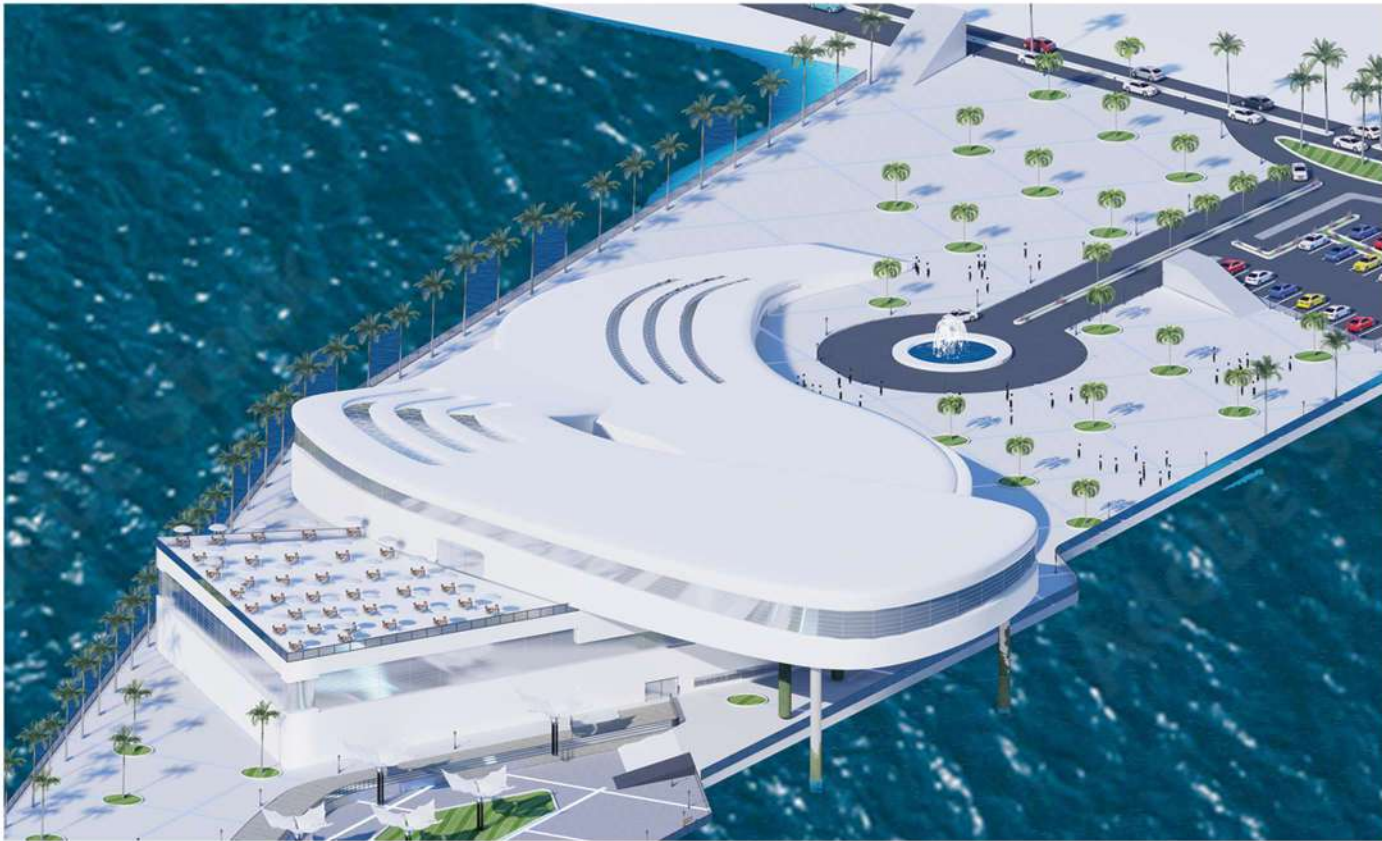
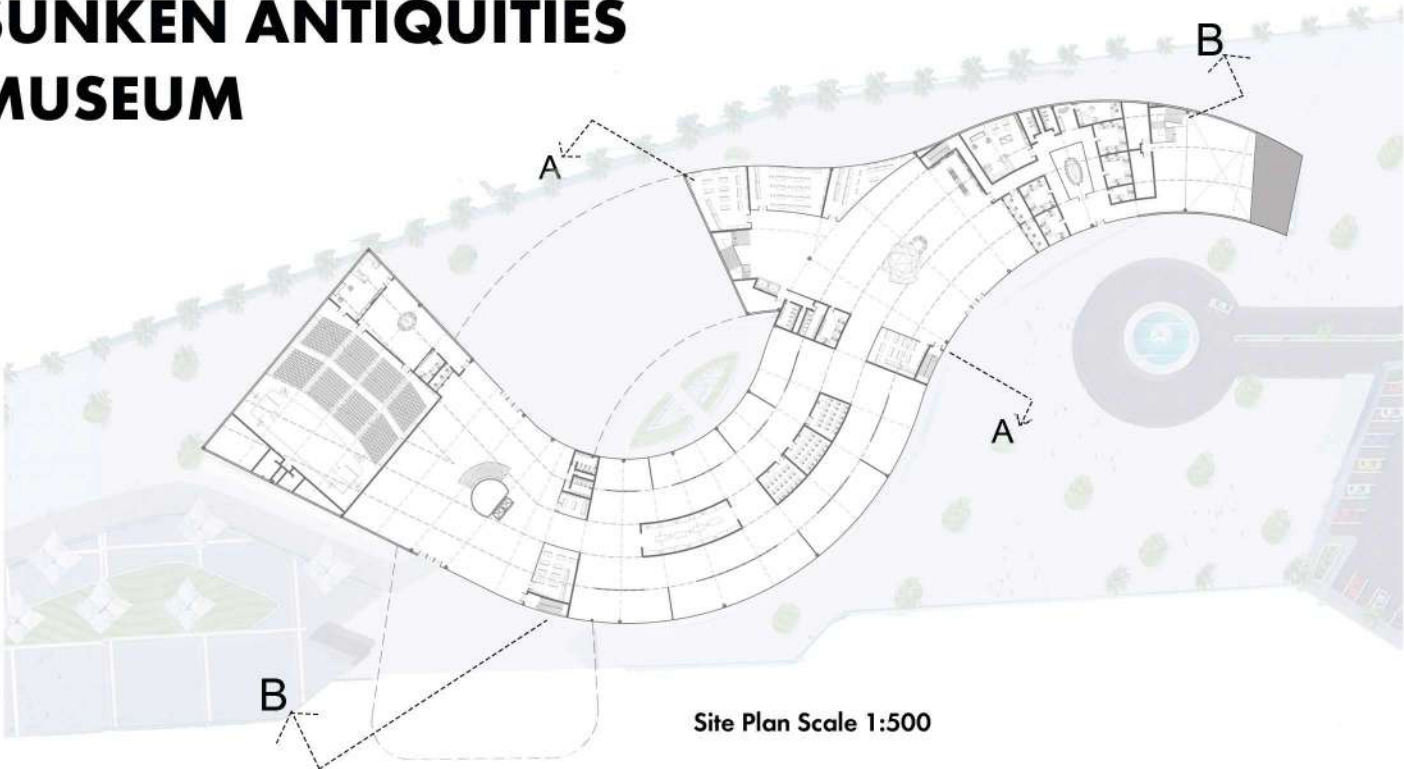
Form Development Diagram



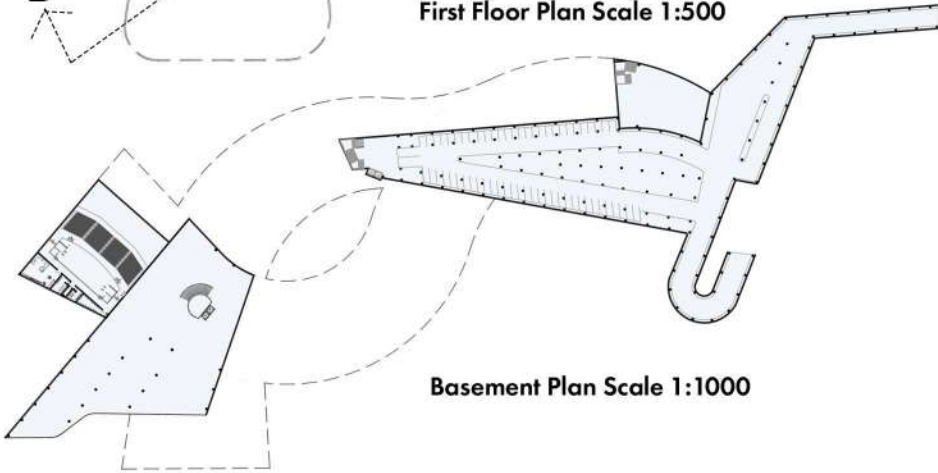
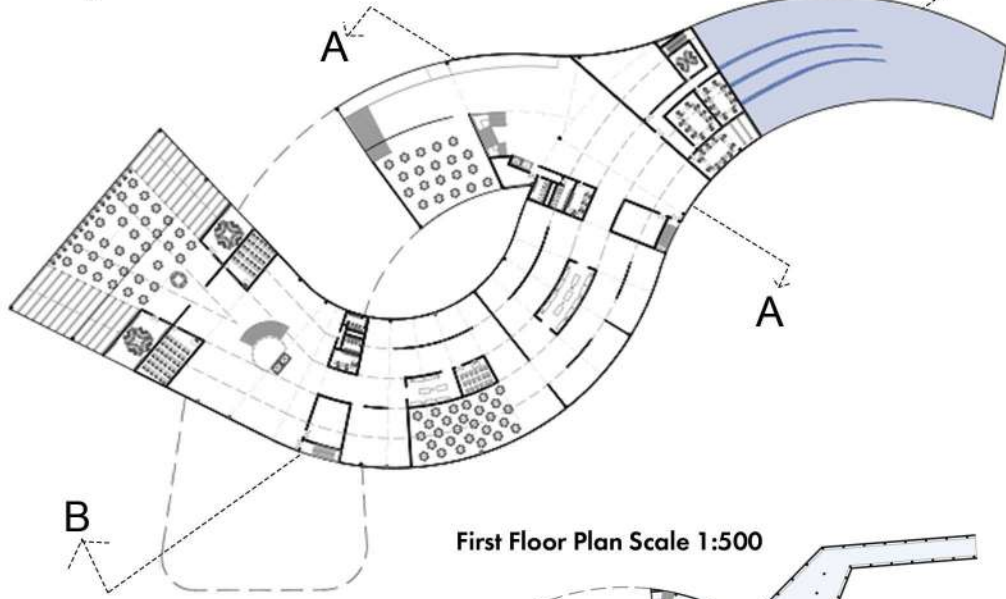
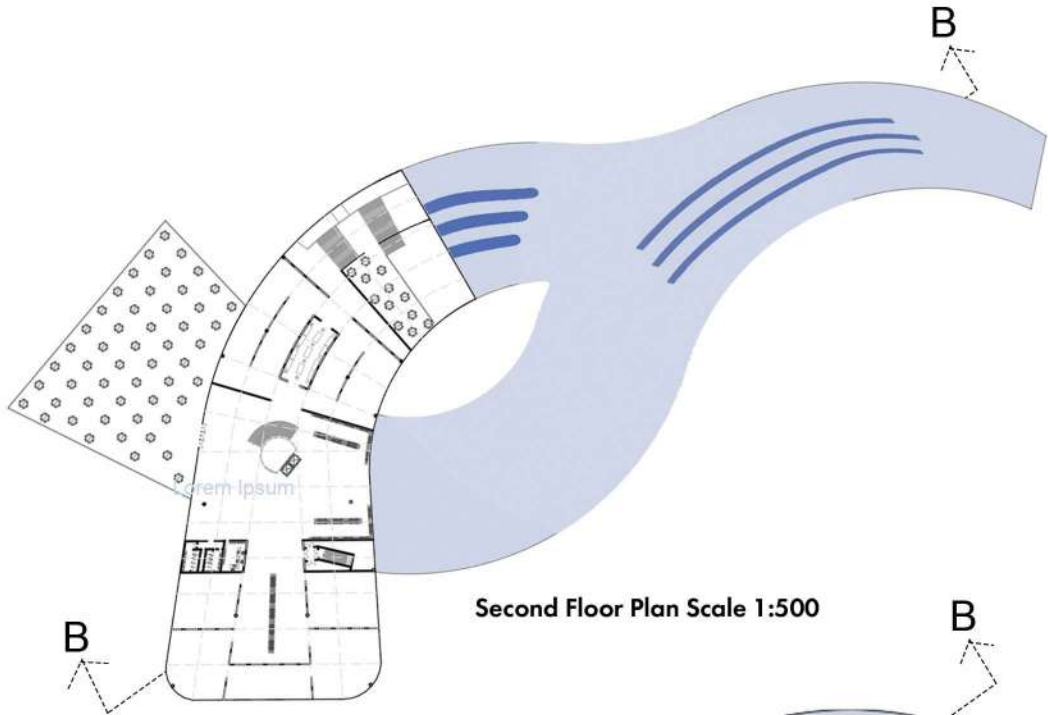
Environment Analysis



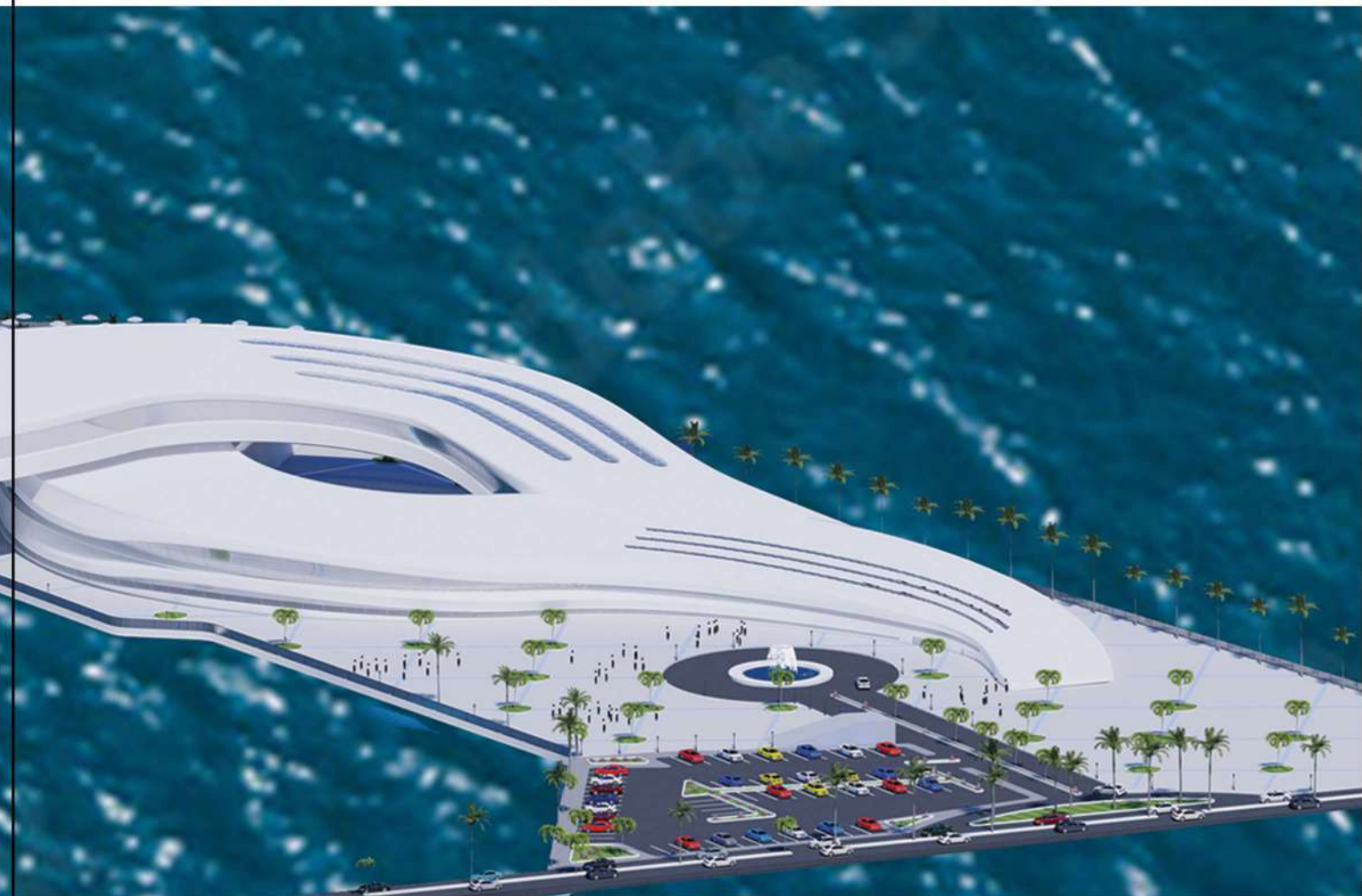
SUNKEN ANTIQUITIES MUSEUM



Section B-B Scale 1:500



Section A-A Scale 1:500



West Elevation Scale 1:500



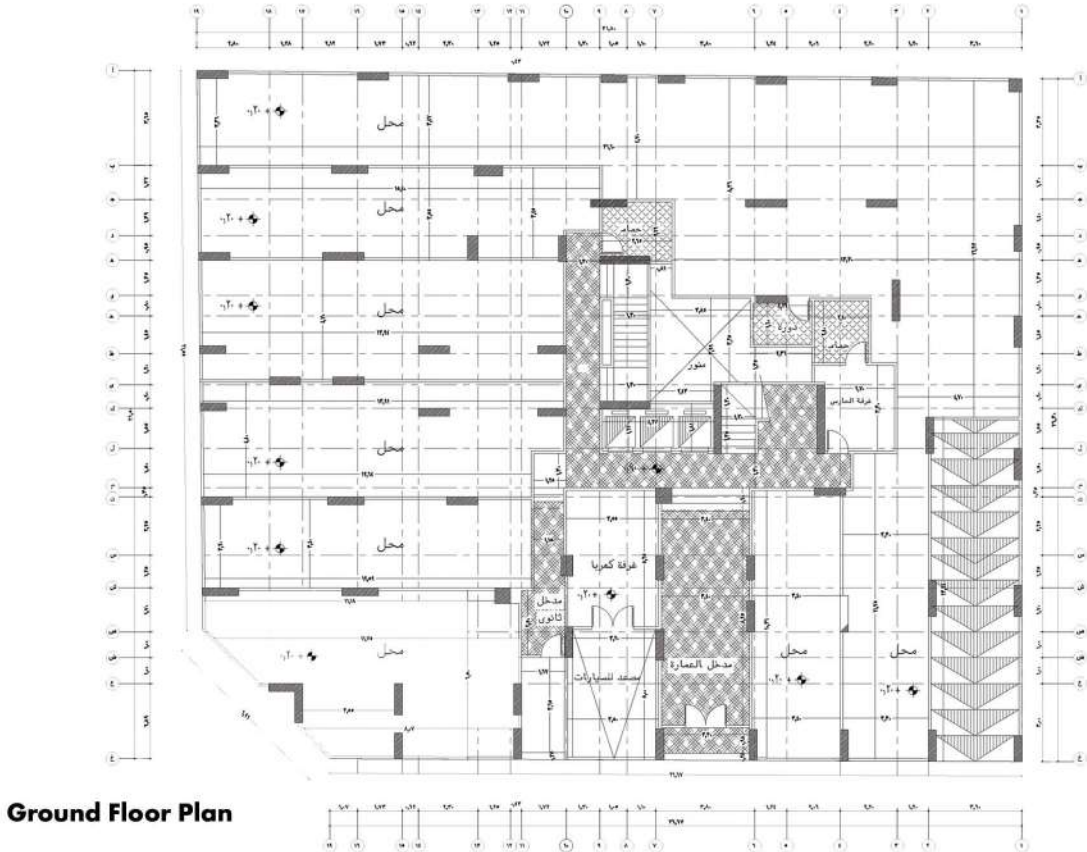
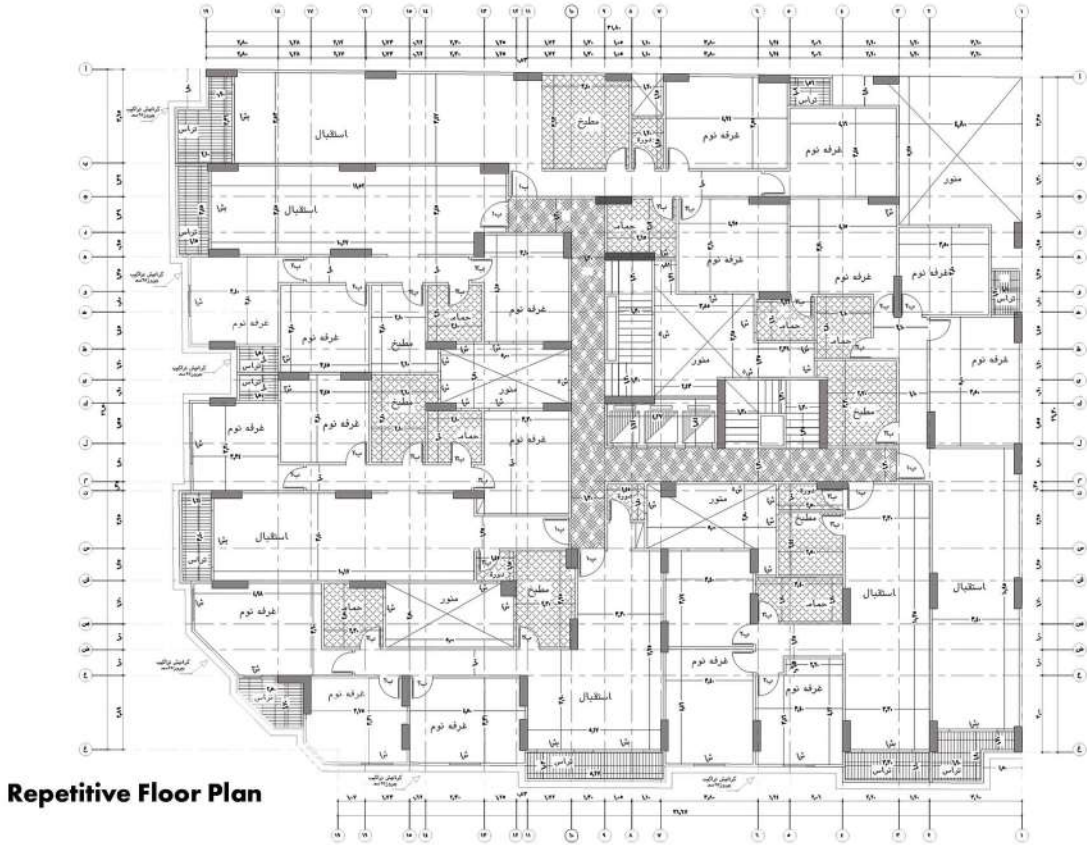
East Elevation Scale 1:500



South Elevation Scale 1:500

AL- BARON TOWER

Concept:
AL-BARON TOWER reimagines Alexandria's golden age of architecture for the 21st century, blending the city's multicultural heritage with timeless classical design. This residential landmark celebrates Mediterranean grandeur while offering contemporary luxury, creating an enduring symbol of elegance along Egypt's storied coast-line.

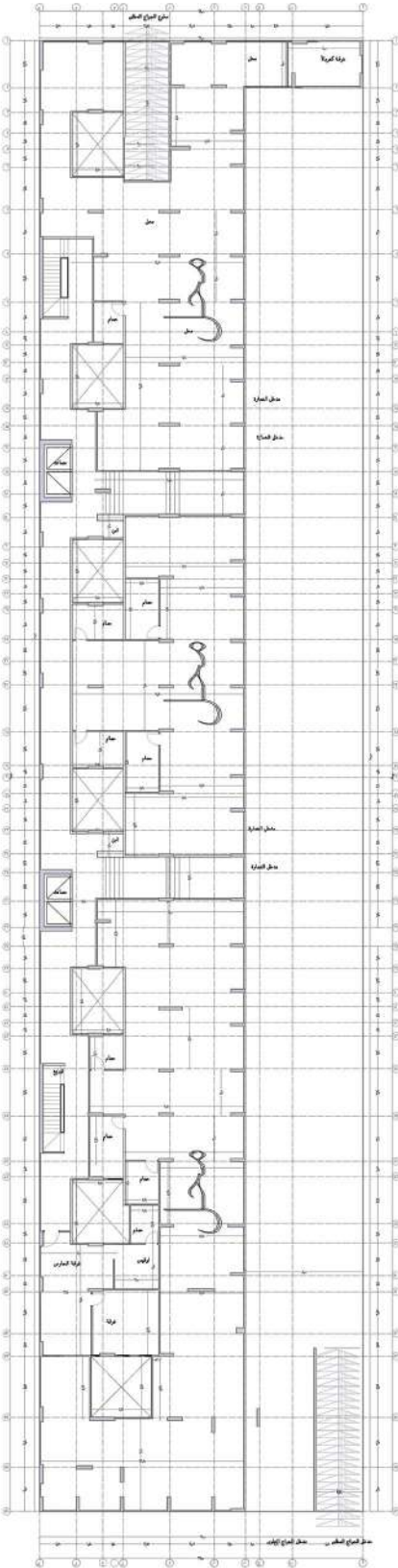




Alex Business Park

Design Vision:Alex Business Park embodies a modern, forward-thinking office environment where bold forms meet functionality. It reimagines the traditional workplace with contemporary design and a focus on sustainability and user experience.

Form & Geometry:Defined by dynamic, angular elements, the design conveys motion and innovation. Diagonal features and alternating solid/glass panels maximize light, efficiency, and visual rhythm—echoing the pace of modern business.



Ground Floor Plan



Repetitive Floor Plan



Fa ade Treatment:A blend of high-performance glass, textured concrete, and vertical wooden fins introduces depth, warmth, and contrast. Projecting box windows on upper floors add dimension and playful shadowing to the building’s profile.

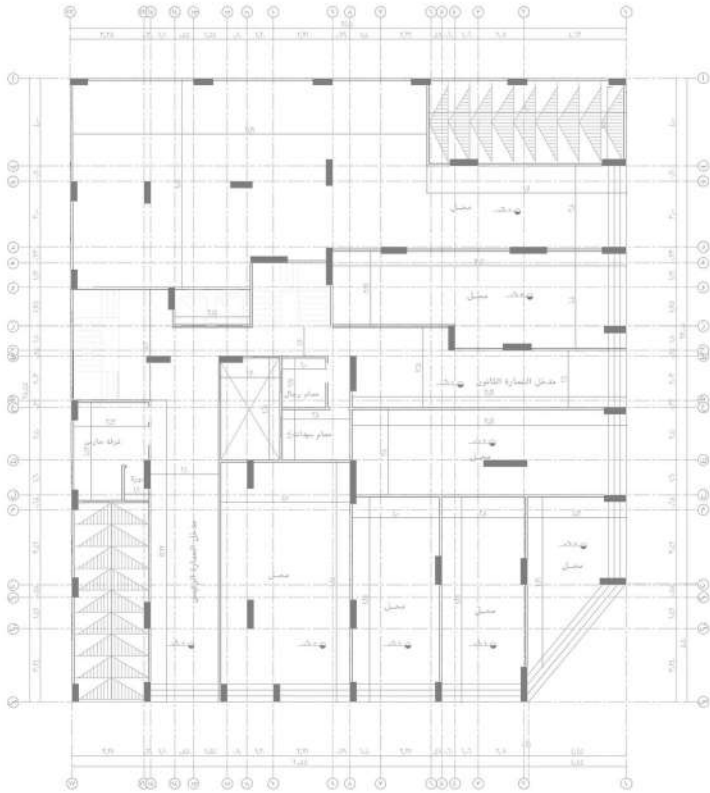




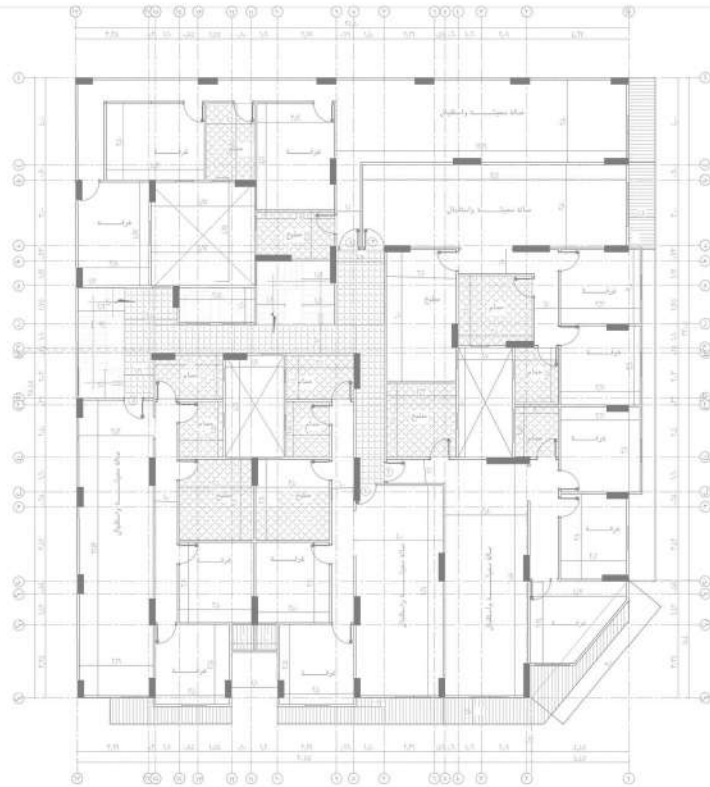
ZWYA RESIDENCES

Design Intent:
Zwya Residences combines timeless elegance with modern urban living. Designed for community, comfort, and visual identity, it creates a refined residential experience in the city.

Form & Character:
With its rectilinear form and stepped balconies, the building offers rhythm, privacy, and outdoor connectivity. A chamfered corner enhances its street presence and



Ground Floor Plan



Repetitive Floor Plan



Facade Expression:
A clean white exterior, vertical wood accents, and classical-inspired columns and arches create a balanced, timeless look with modern sophistication.

Sustainability:
Passive design features like sun-shading balconies, cross-ventilation, and rooftop sustainability provisions reduce the building's environmental footprint

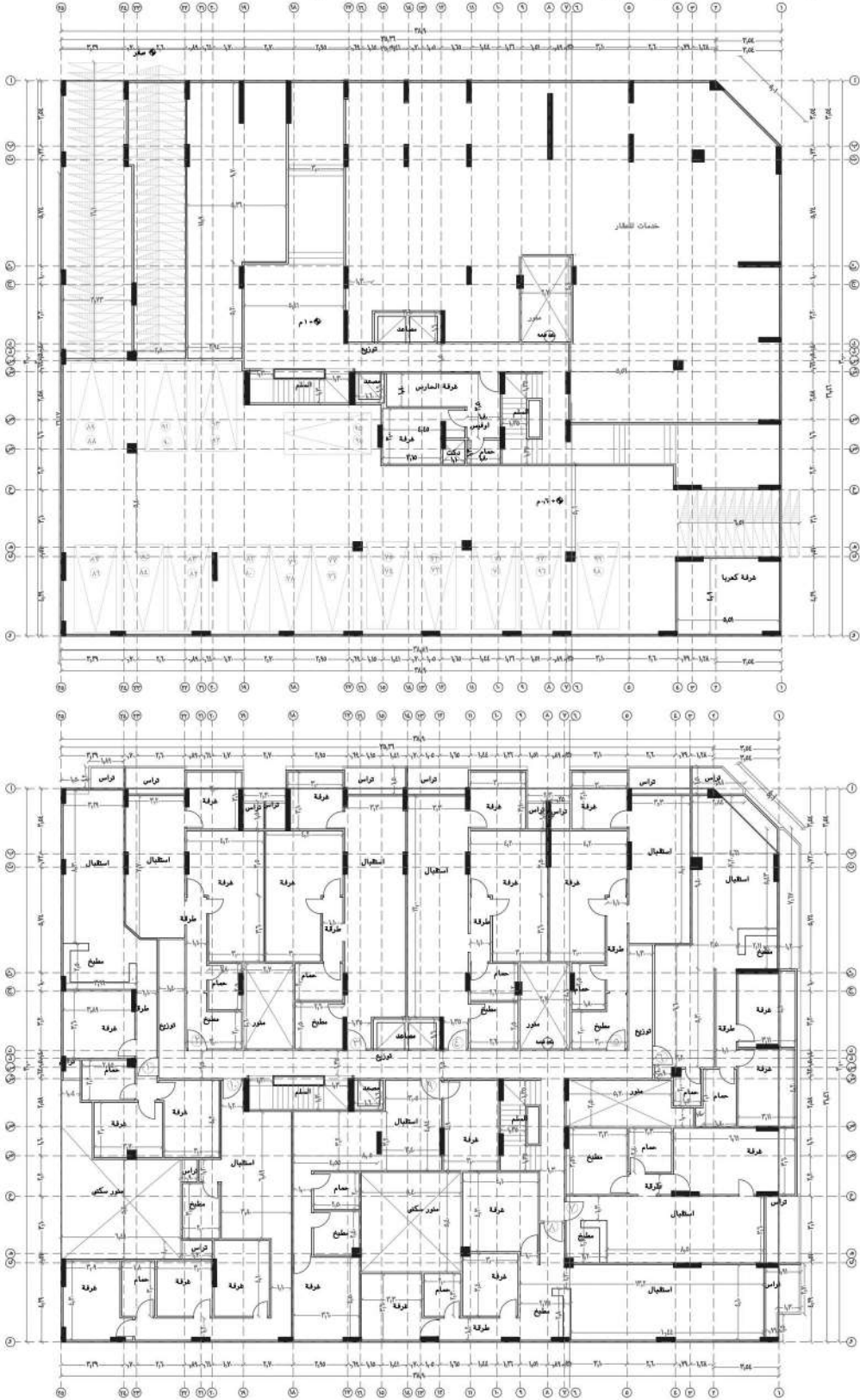


AL- BARON TOWER 2

Design Vision: The building reflects duality and balance, with two mirrored structures creating a strong visual and spatial dialogue. Their symmetry symbolizes harmony within the dynamic urban environment.

Form and Structure: Mirrored towers along a central axis create visual rhythm, while offset balconies, clean white facades, and dark panels highlight the interplay of light and shadow. Vertical lines enhance a sense of height and elegance.

Function and Flow: Street-level retail energizes the pedestrian experience, while upper residential units maximize natural light, ventilation, and views. Wide balconies further animate the dynamic facade, ensuring equal quality of living across all



Ground Floor Plan

Repetitive Floor Plan





Mohamed Ahmed

2023 - 2025

PORTFOLIO

ARCHITECTURE

CONTACT

Email: mohamedahmedabdo515@gmail.com

Phone: 01274455554

Date of birth: 05/11/2000