

HAMAD ALAWAD

Portfolio



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Architect

CONTACT

HamadAlawad21@gmail.com
Find me on Linkedin

EDUCATION

Bachelor of Architecture

Imam Abdulrahman Bin Faisal University (IAU) | 2021 – 2026

SKILLS

Autodesk: AutoCAD | Revit

3D Modeling: Rhino

Rendering: D5 Render | Photoshop

Graphics: Affinity | Canva | MS Office

Digital Fabrication: 3D Printing | Slicers

AI Tools: Prompts | Generative AI

English | Professiona
Arabic | Native

EXPERIENCE

Architecture Intern

June 2026 – Aug 2026 | AAM Group (Abdulrahman Al-Moaibed Group)

ACADEMIC PROJECTS

KFH Regional HQ | Graduation Project

TAWD Tower | 30-Story Mixed-Use & Mall

Al-Qarah Revitalization | Heritage Urban Masterplan

Contour Housing | Slope-Integrated Residential Units

Olympic Pool | International Sports Facility

Medical Center | Healthcare Facility

Barcelona Pavilion Table | Mies van der Rohe Inspired Furniture

VOLUNTEERING & LEADERSHIP

Student Council Member & PR Head

2022 – 2026 | Architecture Club (IAU) — Led PR team & completed 130+ volunteer hours.

ACTIVITIES & COMPETITIONS

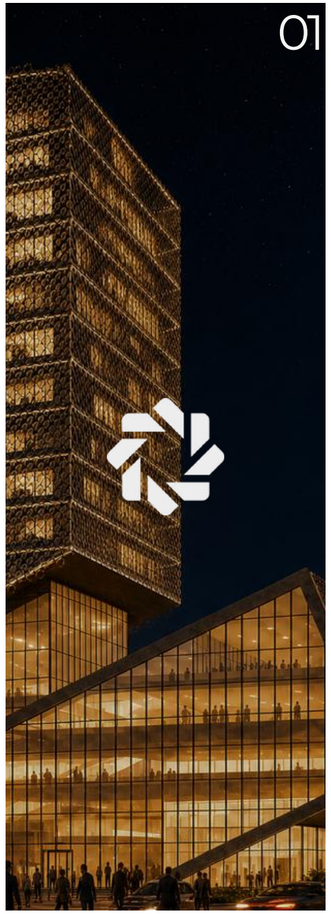
Key Speaker | Architectural Debate (Scitech)

Presented & defended architectural theory on "New Traditional Architecture".

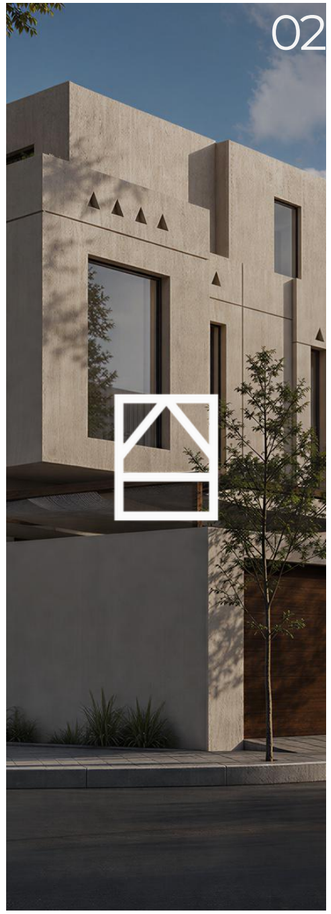
National Design Competitions
Submitted concept proposals for ROSHN Group & Mujassam Watan.

ACCREDITATION

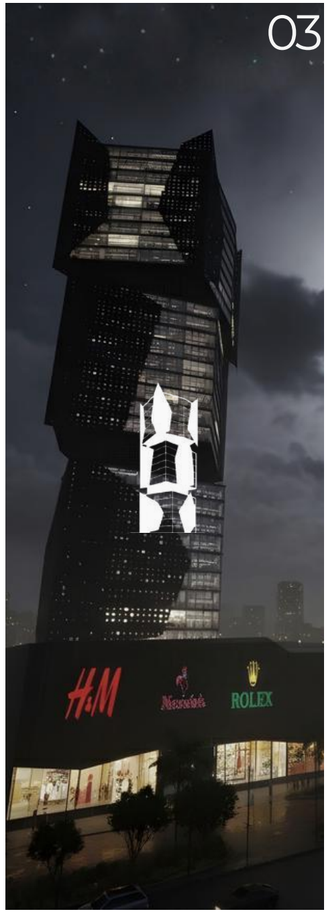
Architect Member | Saudi Council of Engineers (SCE)



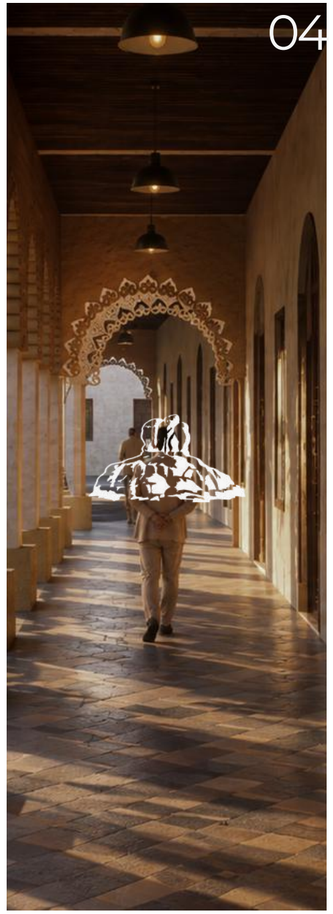
KFH HQ



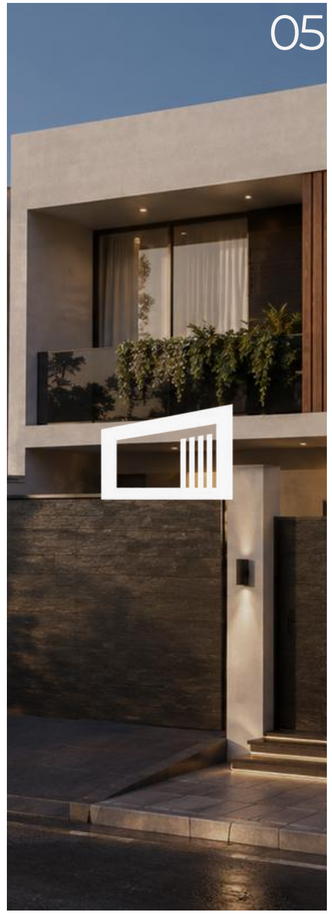
ARWEQAH -Internship Works



TAWD Tower



Al-Qarah Revitalization



Contour Housing



Olympic Pool

فكرةٌ تُصاغ، وفراغٌ يُشَكَّل ليبقى.

Crafting concepts, shaping spaces to endure.



KFH Regional Headquarters

Where Sharia principles extend into contemporary finance.



KFH Regional Headquarters

Al Malqa District, Riyadh, Saudi Arabia
Financial & Corporate Landmark | 15-Story Tower
35,000 m²

Project Statement: Designed as a 15-story corporate landmark in Al Malqa, Riyadh, the KFH Regional Headquarters reinterprets the Eight-Pointed Islamic Star into a dynamic 3D mass. The project balances functional transparency with cultural identity, featuring a high-performance double-skin facade that filters daylight while creating an efficient, sustainable workplace.

The Identity

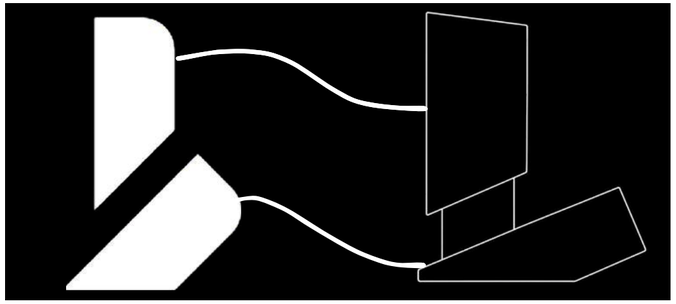
Extracting a geometric motif from the KFH logo as the project's design DNA.

بيت التمويل الكويتي
Kuwait Finance House



The Abstraction

Extruding the 2D motif into a 3D mass to shape the tower and podium.



Form Generation



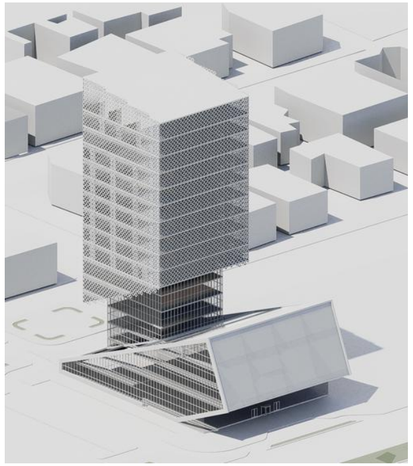
Massing: 15-story tower over podium.



Tilt: Tilted podium defining entrance.



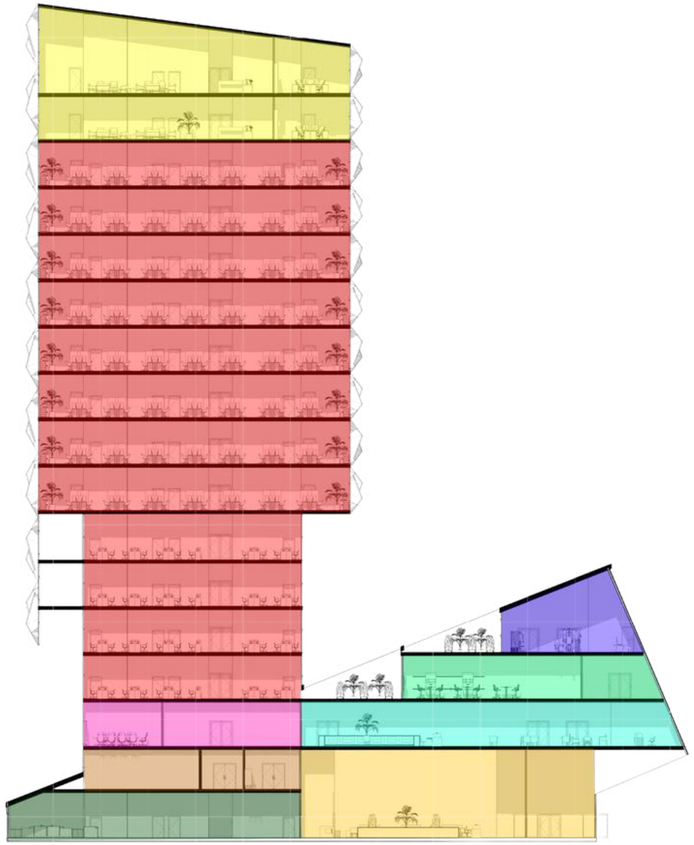
Floating Effect: Floors 3–6 receded by 4m.



Transparency: Full glass facade.

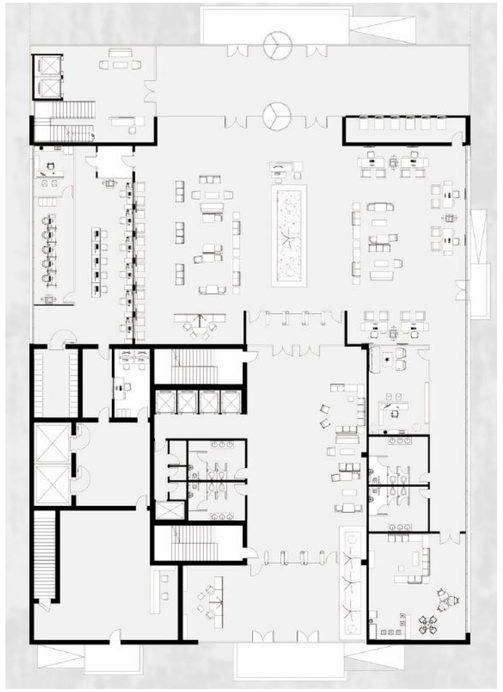


Skin: Perforated double-skin facade.

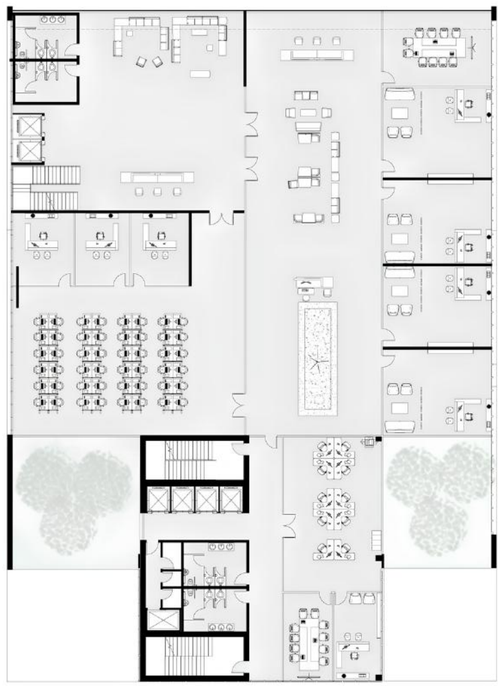


VERTICAL ZONING LEGEND

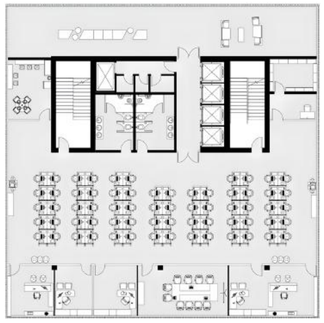
- Executive Management
- Social & Prayer
- Wellness Center
- Staff Workspaces
- Staff Entrance & Services
- Public Banking Hall
- VIP Staff Offices
- VIP Lounge
- Innovation Hub



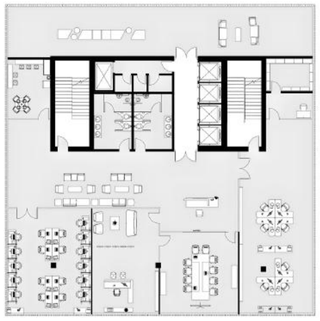
Ground Floor Plan



First Floor Plan



Typical 7-13 Floor Plan



Typical 14-15 Floor Plan







أَروقَـــــة
INVESTMENT &
DEVELOPMENT

أَرْوِقَة

Professional Practice & Internship
Selected architectural works and 3D visualization projects developed at Arweqah.

ARWEQAH INTERNSHIP BRIEF : During my professional internship at Arweqah Investment & Development Co. (AAM Group), I contributed to real-world residential developments across Riyadh and the Eastern Province. My scope focused on contemporary facade design, spatial layout optimization, and high-end 3D visualization—translating client requirements into modern architectural solutions ranging from multi-unit townhouses to luxury private residences.



Al-Aard Townhouses | Riyadh

Comparative 3D facade design study for a modern residential townhouse development in Al-Aard, Riyadh, exploring Option 01 and Option 02 material palettes.

Option 01



















Al-Aard Townhouses | Riyadh

Comparative 3D facade design study for a modern residential townhouse development in Al-Aard, Riyadh, exploring Option 01 and Option 02 material palettes.

Option 02

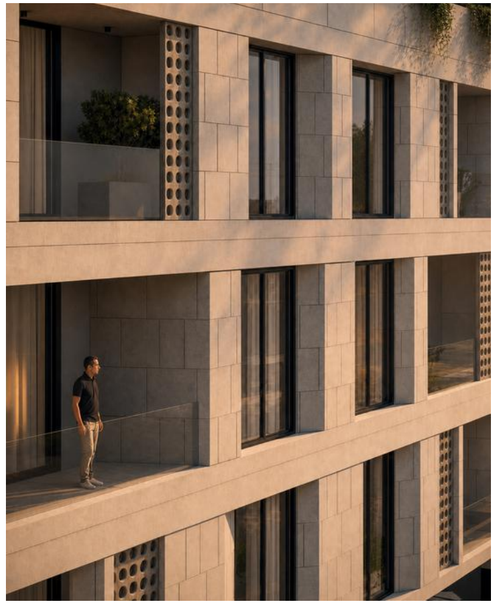


Al-Aard Apartments | Riyadh

3D facade concept study for a contemporary residential apartment building in Al-Aard, Riyadh, focusing on modern massing and privacy elements.








LUNE
MIRAI
ATELIER
KAF
VERRA
SOIL

Ajyal Private Villa | Khobar

Comparative 3D facade design study for a luxury private residence in Ajyal 2, Khobar, exploring Contemporary Arabesque versus Bold Minimalist aesthetics.

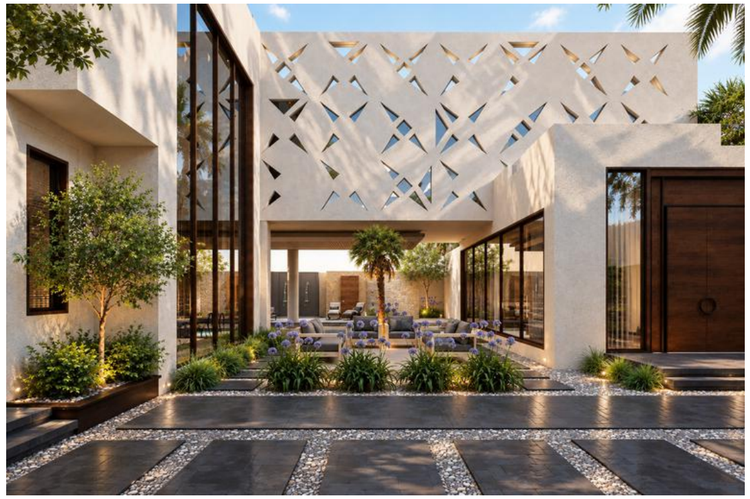


















طَوْد

Tawd Tower

Where the stability of a mountain meets the rhythm of the city.

TAWD Tower

Al-Dawhah Al-Janubiyah, Eastern Province, Saudi Arabia
Mixed-Use High-Rise Landmark | 30-Story Tower & Retail Mall

Project Statement: TAWD Tower is a 30-story vertical landmark located in Al-Dawhah Al-Janubiyah that reinterprets the stability of a mountain into a dynamic urban form. Rising from a carved social base, the tower evolves into three floating strata wrapped in a porous veil, balancing crystalline transparency with sculptural shading.



Form Diagram



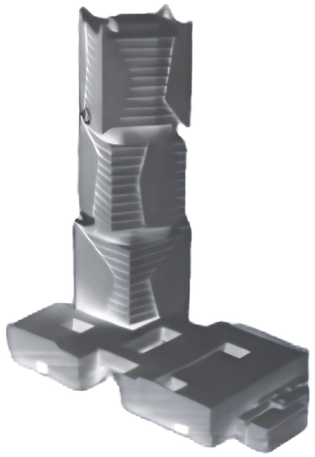
Step 01: Zoning & Extrusion
Separating tower and commercial podium.



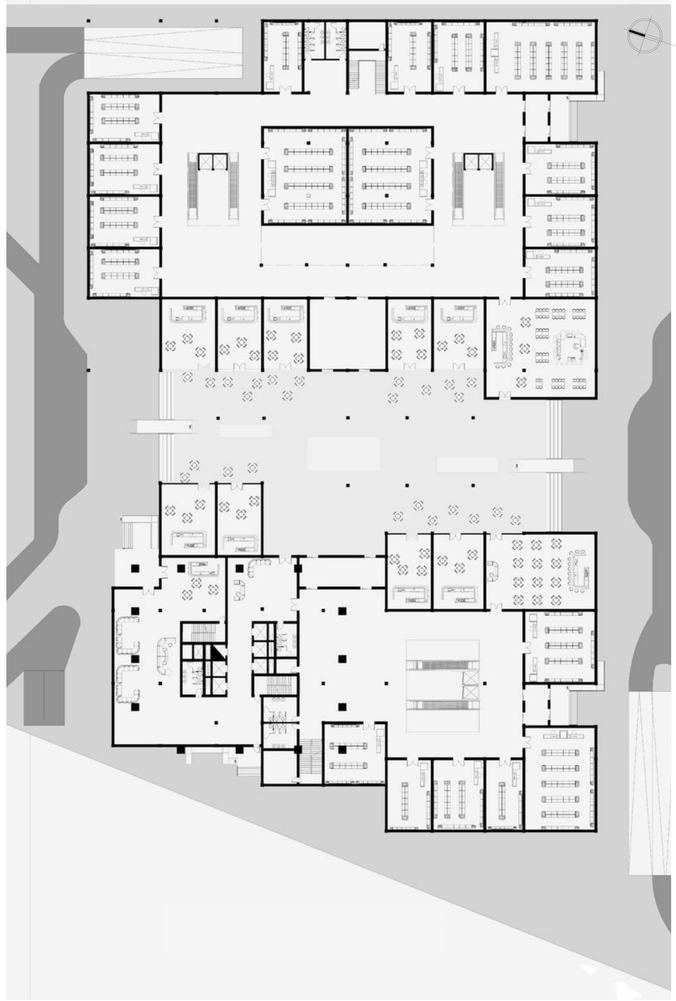
Step 02: Segmentation
Dividing the mass into three stacked volumes.



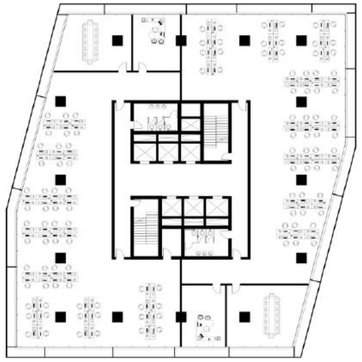
Step 03: Rotation & Connectivity
Rotating blocks for optimal views and terraces.



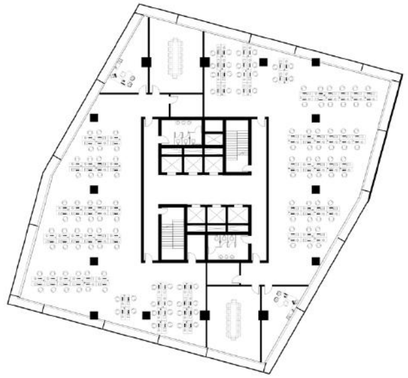
Step 04: Final Articulation
Integrating facade skin and unified envelope details.



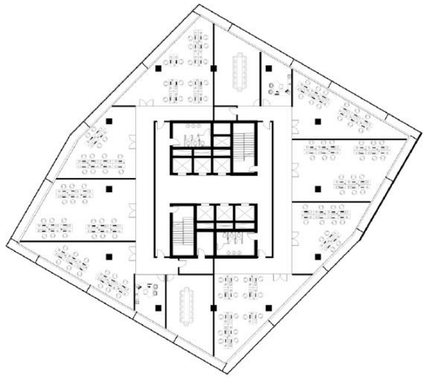
Ground Floor Plan



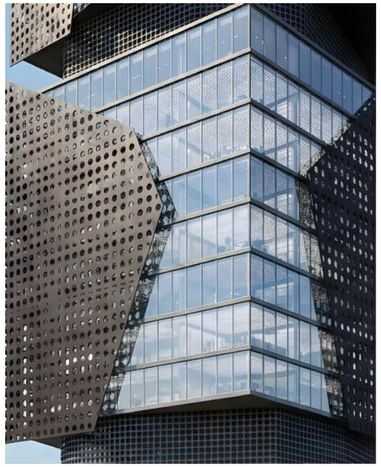
Typical 3-11 Floor Plan

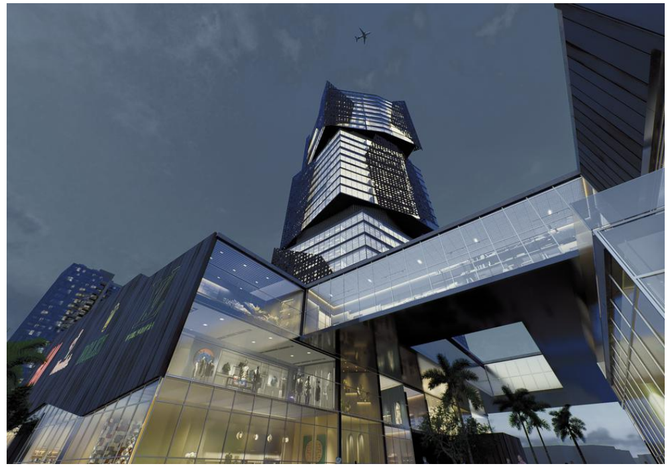


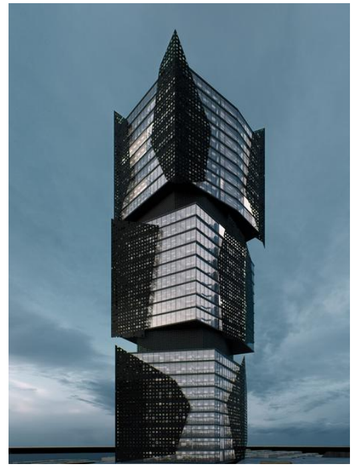
Typical 13-21 Floor Plan



Typical 23-31 Floor Plan











القَارَة

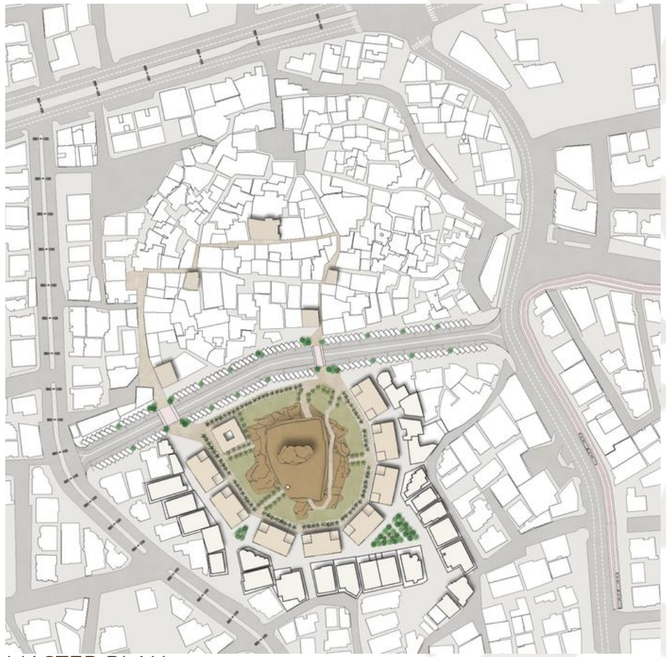
Al-Qarah Revitalization

Reviving heritage, bridging nature and modern community life.

AL-QARAH REVITALIZATION | AL-AHSA

An eco-friendly urban masterplan designed to revive the historical identity of Al-Qarah village. The project integrates sustainable heritage preservation with modern mobility, featuring pedestrian-friendly paths, a dedicated tram network, and revitalized commercial plazas seamlessly connecting the village to Jabal Al-Qarah.





MASTER PLAN















وَتَد

Contour Housing
Architecture anchored in the terrain.

CONTOUR HOUSING

A terraced residential community combining luxury villas, townhouses, and modern apartments. Embedded directly into the natural slope, the design follows site contours to deliver private layered living, panoramic views, and seamless architectural flow.









تَيّار

Aquatic Sport Centre

Fluid architecture inspired by the rhythm of movement.

AQUATIC SPORT CENTRE

Located in Al Khobar, the Aquatic Sport Centre translates the hydrodynamic anatomy of a lobster tail into dynamic, layered geometry. The cascading mass creates an iconic landmark while providing spatial flexibility and fluid visual connections.















شُكرًا لكُم

THANK YOU

HAMAD ALAWAD

THE END