

### ABOUT US.

Established in 2002, Pioneer Engineering Consultancy (PEC) is a global leader in architectural and engineering consultancy, with headquarters in the UAE, KSA, and Egypt, and eight international branches. Supported by a team of 735 professionals, PEC excels in diverse fields, including master planning, infrastructure development, educational and healthcare facilities, sports complexes, interior design, hydrology, and project management. Every project reflects precision engineering, advanced technologies, and sustainable practices to address current needs and future challenges.

With 25 prestigious awards, PEC is recognized for its commitment to quality, innovation, and client satisfaction. Leveraging multidisciplinary collaboration and cutting-edge advancements, PEC delivers transformative engineering solutions. Dedicated to shaping cities and communities worldwide, PEC ensures progress through sustainable and functional infrastructure, remaining at the forefront of industry excellence and innovation.

Pioneer Engineering Consultancy L.L.C. is an ISO 9001: 2008, ISO 18001: 2007, ISO 14001:2004 Certified.











Samy Sayed
Chairman

#### **Chairman Word**

"We take great pride in our dedication to excellence and our relentless pursuit of providing world-class services to meet the evolving needs of our clients. Our team is constantly striving to innovate and deliver cutting-edge solutions that not only meet but exceed expectations.

We understand the importance of staying ahead of the curve in a rapidly changing business landscape, which is why we have invested heavily in research and development to ensure that we are always offering the latest and most advanced solutions"

Designing for Life...



### AREAS OF OPERATIONS



### **OUR SERVICES**



Master Planning



**Building Services** 



Airports / Aviation & Railways



Healthcare



Educational



Sports Facilities



Landscape Services



Interior and Fitout



Infrastructure



Marine Works



Hydraulic & Hydrological Studies



Project Management & Strategic Planning



Master Planning & Landscape

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

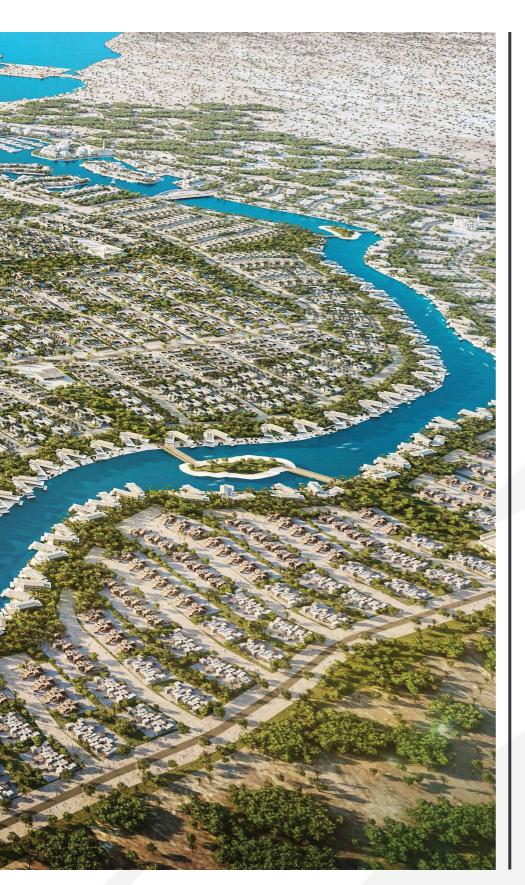
MARINE WORKS

"Integrating Macro - Level Vision and Micro- Level Details"

# ABU DHABI / UAE 1500 Villas / Townhomes & 4000 Apartments



PROJECT MANAGEMENT



"A Retreat in Harmony with Land and Sea."

1500

Villas / Townhomes

4000

Apartments

3.8km<sup>2</sup>

Land Area

#### **Project Information**

Client : IMKAN Properties Location : Al Jurf , Abu Dhabi

Description : 1500 Villa / Townhomes & 4000

Apartments, Community centre

& medical clinic

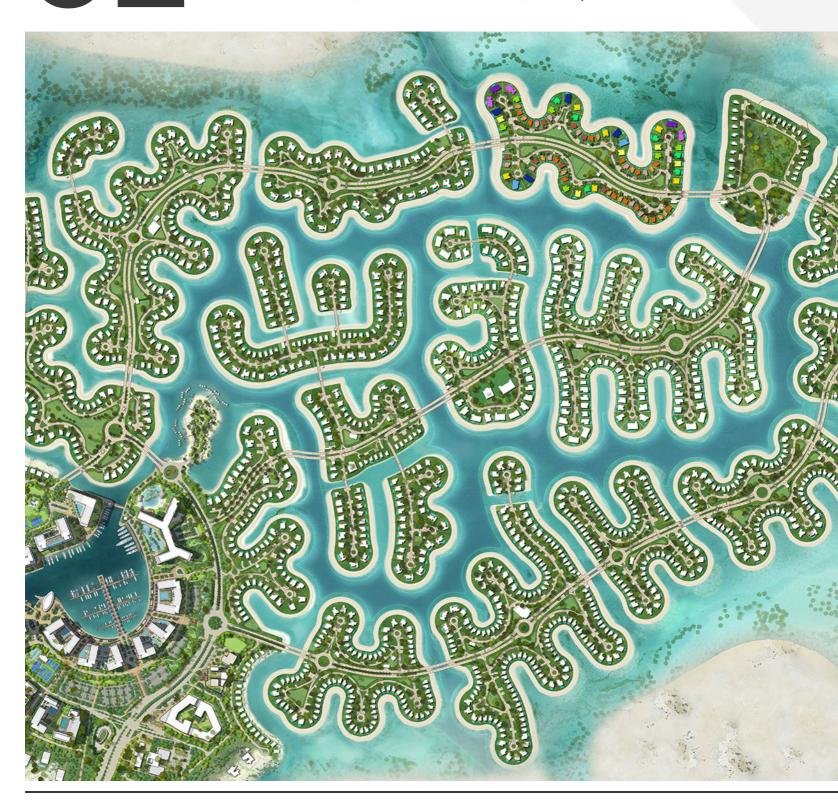
Scope of Work : Lead design and design drawing, spec. and BOQ for phase 1. 124 villas,

mosque, and community center

### Ramhan Island.

ABU DHABI / UAE

1800 Stand-Alone Villas, 900 Marina Residences, A Luxury Hotel And A Retail Promenade



#### **Project Information**

Client : Eagle Hills Location : Abu Dhabi

: 1,800 stand-alone villas, 900 marina residences, a Description

luxury hotel and a retail promenade

Scope of Work : Architect of record and site supervision for the design

of infrastructure, bridges, marine, and buildings.



### "Shaping the Future of Coastal Luxury, with Sustainability at its Core."



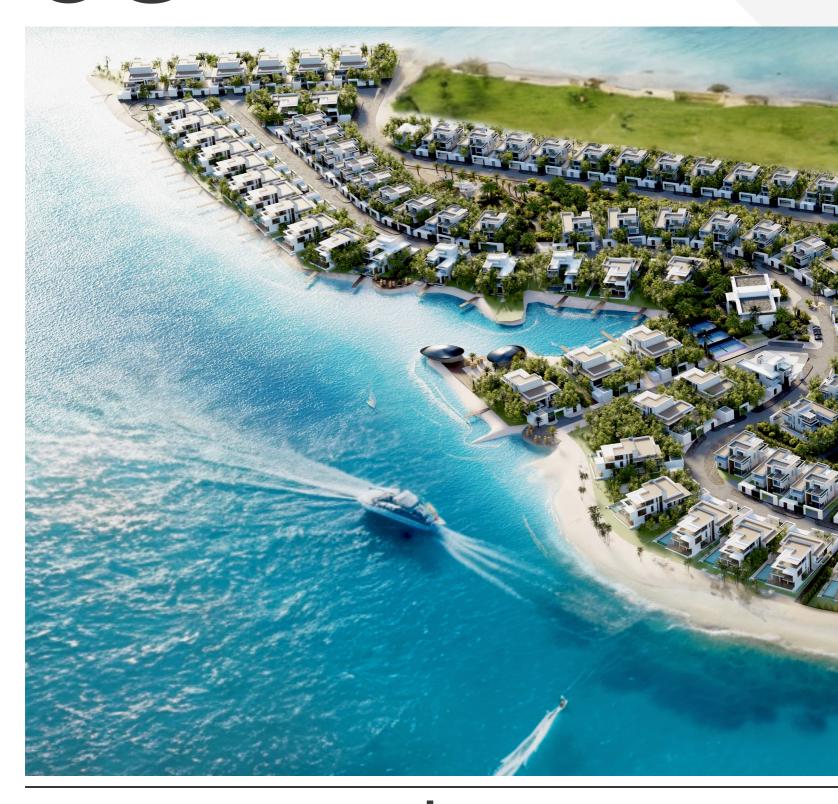








# Yas Gate. ABU DHABI / UAE 140 Villas, Community Center & Retails



#### **Project Information**

Client : H.H Sheikh Suroor Bin Mohamed

Location : Abu Dhabi

Description : 140 Villas + Community Center + Retails

Scope of Work: Lead Consultant



"Luxurious Living along with Crystal Sea in Yas Sea Gate."



175,300m<sup>2</sup>
Total Built Up Area

16,200m<sup>2</sup>

### West Baniyas. ABU DHABI / UAE 1659 villas, Mosques, School & Commercial Complexes







#### **Project Information**

Client : Abu Dhabi Housing Authority

Location : West Baniyas

Description : 1659 Villas, Mosques, School & Commercial Complexes

Scope of Work : Masterplan Supervision & Villa Design



#### "Emirati Housing Development For Green Future."





584.7ha

Total Project Area

Commercial Buildings

14

## **SAI Mughira.**ABU DHABI / UAE 410 Villas, 4 Mosques, Community Facility, 5 Retails & Infrastructure





"A Community Built for Living, Worship, and Growth."

> 410 Villas

206ha Total Project Area

Mosques

#### **Project Information**

: Abu Dhabi Housing Authority Client

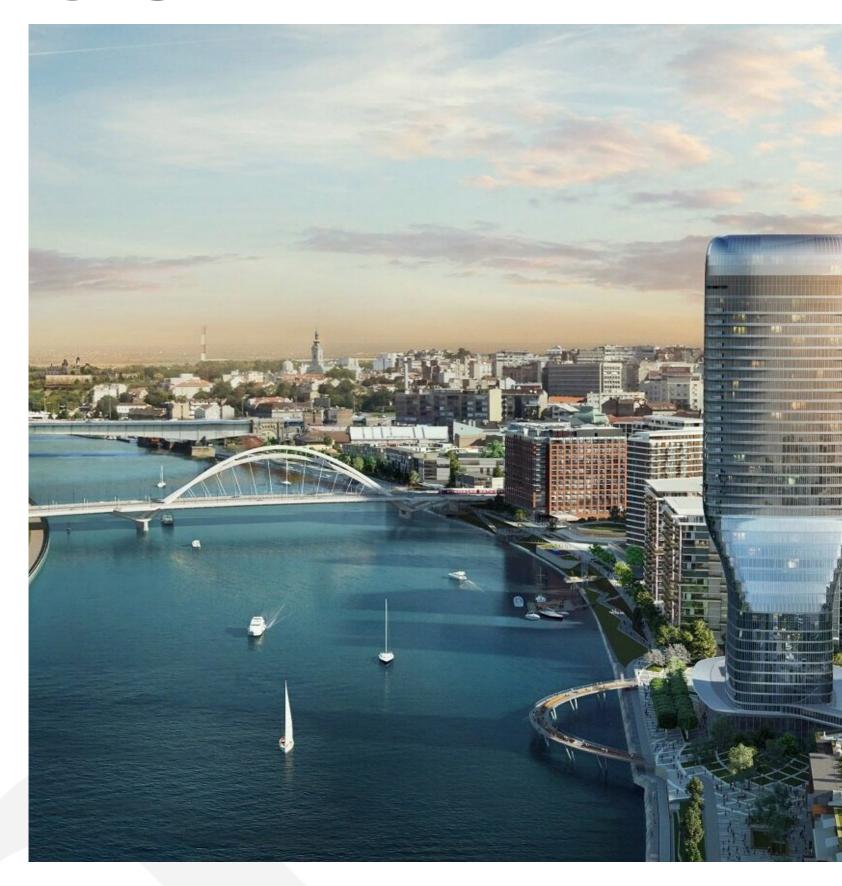
Location

: 410 Villas +4 Mosques+ Community Facility + 5 Retails + Infrastructure Description

Scope of Work : Lead design master plan, infrastruture, marine and building

concept, schematic detailed, tender document, IFC and design liaison

# Belgrade Waterfront. BELGRADE / SERBIA 10,000 Apartments, Parks, Schools & Retails





"A New Era of Urban Living on the Sava Riverbank."

> 10,000 Apartments

> > 2.7ha Sava Park

300+

**Retail Shops** 

#### **Project Information**

Client : H.H Mohamed Al Abar (Eagle Hills)

Location

: Belgrade, Serbia : 10,000 Apartments, Parks, Schools & Description

Retails

Scope of Work : Detailed design drawings and tender

document.

## Al Maty City. ALMATY, KAZAKHSTAN Knowledge, And Global Tourism Hub For Kazakhstan



#### **Project Information**

Client : Akim of Almaty Location : Almaty, Kazakhstan

Description : Knowledge & Global Tourism Hub

Scope of Work: Masterplan Design & Urban Development



"A new economic hub in central Asia."







## Bolsland. NORTH COAST / EGYPT 1000 Villas, 2 Five-Star Hotels And A Commercial Zone



#### **Project Information**

Client : Maxim Holding Location : North Coast , Egypt

Description : 1000 Villas, 2 Five-Star Hotels And A Commercial Zone Scope of Work : Detailed design master plan, infrastructure, marine,

building design from concept, schematic, tender document, IFC, and design liaison during construction

and supervision



"Shaping the Future of Coastal Luxury, with Sustainability at its Core."







Green spaces

## O Al Ryad District. ORAN / ALGERIA Residential & Commercial District



#### **Project Information**

Client : Rahmouni Holding Location : Oran, Algeria

Description : Residential & Commercial District

Scope of Work : Detailed design master plan, infrastructure, building design from concept, schematic, tender document, IFC,

design from concept, schematic, tender document, IFC, and design liaison during construction and supervision.

1772
Residences

"Oran Commercial district For all Generations."



450,000m<sup>2</sup>

Total Project Area

266

Apartments

### Al Amir Naif City. JEDDAH / SAUDI ARABIA 3324 Apartments, Hotels, Mall & Transportation Hub





"Where Commerce, Education, and Urban Living Thrive.."

3324

**Apartments** 

405,898m<sup>2</sup>

815,036m<sup>2</sup>

Total Building Area

#### **Project Information**

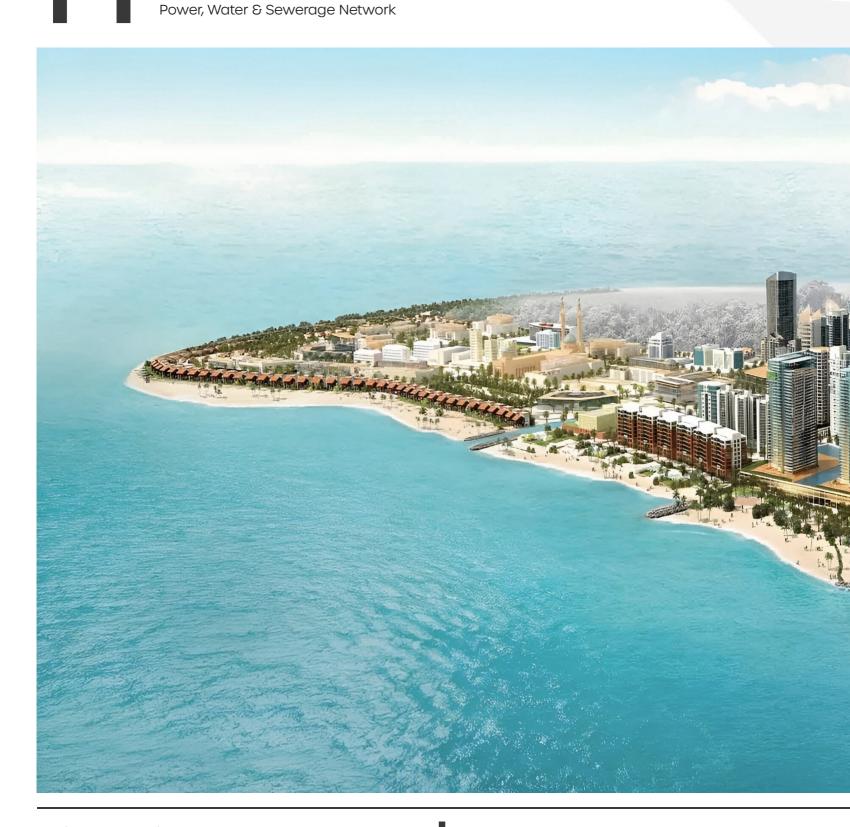
Client Location Description : H.H Amir Mohammed Bin Naif

: Jeddah, Saudi Arabia

: 3,324 Residential Apartments Hotels, Mall & Transportation Hub Scope of Work: Lead design master plan, infra

structure, marine, and building design from concept, schematic, tender document, IFC, and design liaison during construction and supervision

### Najmat Island. ABU DHABI / UAE



#### **Project Information**

Client : Al Reem Investment : Al Reem Island, Abu Dhabi Location

Description : Power, Water & Sewerage Network

Scope of Work : Design consultant for the traffic master plan,road geometry, profile, safety audit, Pipe lines, Electricity

lines, and structural design.



"Powering Najmat's Vision with Seamless Water Connectivity."







## SHA Island. ABU DHABI / UAE Luxury Villa



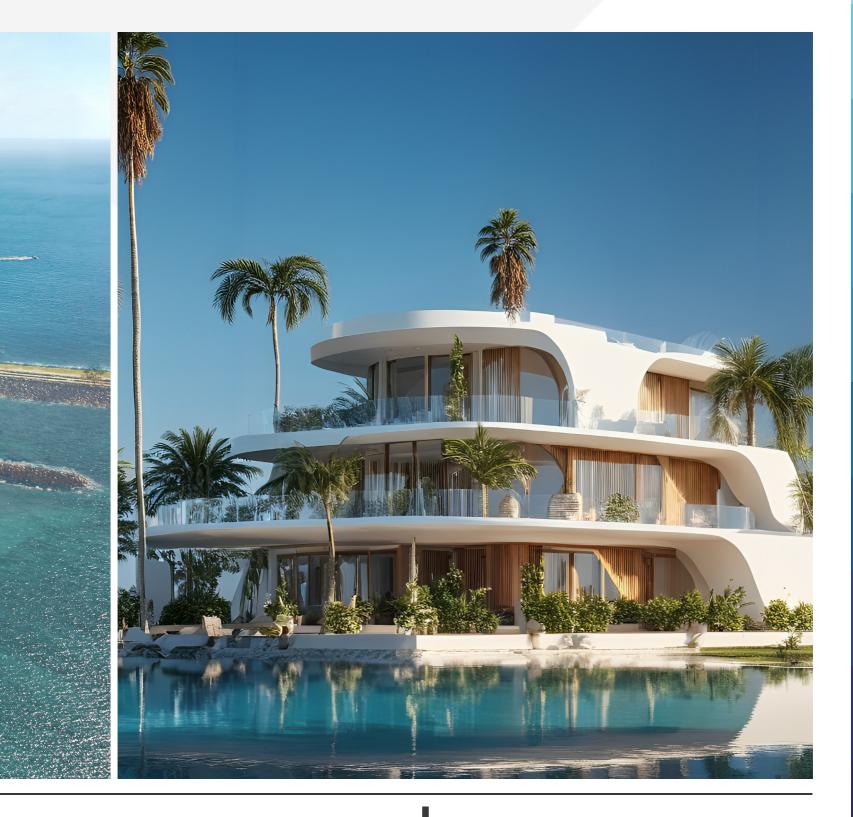
#### **Project Information**

Client : IMKAN Properties Location : Al Jurf, Abu Dhabi Description : Luxury Villa

Scope of Work: Concept Design for Sha Island and Villa Design



"A Bold Statement in Architecture, Shaped by Curves and Elegance."









### Building Services

- 1. Highrise Buildings
- 2. Mixed Use Complexes
- 3. Commercial Complexes
- 4. Hotels
- 5. Mosques6. Labour Accommodation
- 7. Residential Villas
- 8. Industrial Buildings

MASTER PLANNING

BUILDING

AIRPORTS / AVIATION &

RE AV

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

Translating Leisure Living and Business

Identity Into Built Form"



Highrise Buildings

MASTER PLANNING

SERVICES

IRPORTS /

AIRPC

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

MARINE WORKS

HYDRAULIC B HYDROLOGICAL STIIDIES

PROJECT ANAGEMEI

"Sculpting Skylines: Turning Aspirations
Into Towering Reality."

### ABU DHABI / UAE Twin tower - C11 & C12



PROJECT ANAGEMENT



"Elevating Urban Living with Iconic Design and Modern Comfort."

24
Typical Floors
& Roof - C11

415
Residential Units

26
Typical Floors
& Roof - C12

#### **Project Information**

Client : Link Investment Properties

Location : Abu Dhabi

Description : Twin tower - C11 & C12

Scope of Work : Comprehensive design process from

master planning to construction supervision, covering infrastructure, building design, and coordination

## Al Fahim Residence ABU DHABI / UAE Residential Building



#### **Project Information**

Client : The Emirates Group Location : Abu Dhabi Description : Residential Building

Scope of Work : Comprehensive design process from master planning

to construction supervision, covering infrastructure, building design, and coordination

38 Floors "A Vertical Marvel of Modern Living, Blending Style, Comfort, and Sustainable Innovation."



332
Residential Units

23,055m<sup>2</sup>

INFRASTRUCTURE

### Sky Garden. ABU DHABI / UAE Residential Building





"Where urban sophistication merges with natural tranquility."

Floors

350

Residential **Apartments** 

### 1500m<sup>2</sup>

Green Spaces

### **Project Information**

GTCC Client

: Al Reem, Abu Dhabi : Residential Building Location

Description

Scope of Work : Building design from pre-concept, concept, schematic, detailed tender document, IFC, and design liaison during construction and supervision.

## Al Raha Link. ABU DHABI / UAE Residential Building



#### **Project Information**

Client : Link International Properties

Location : Abu Dhabi

Description : Residential Building

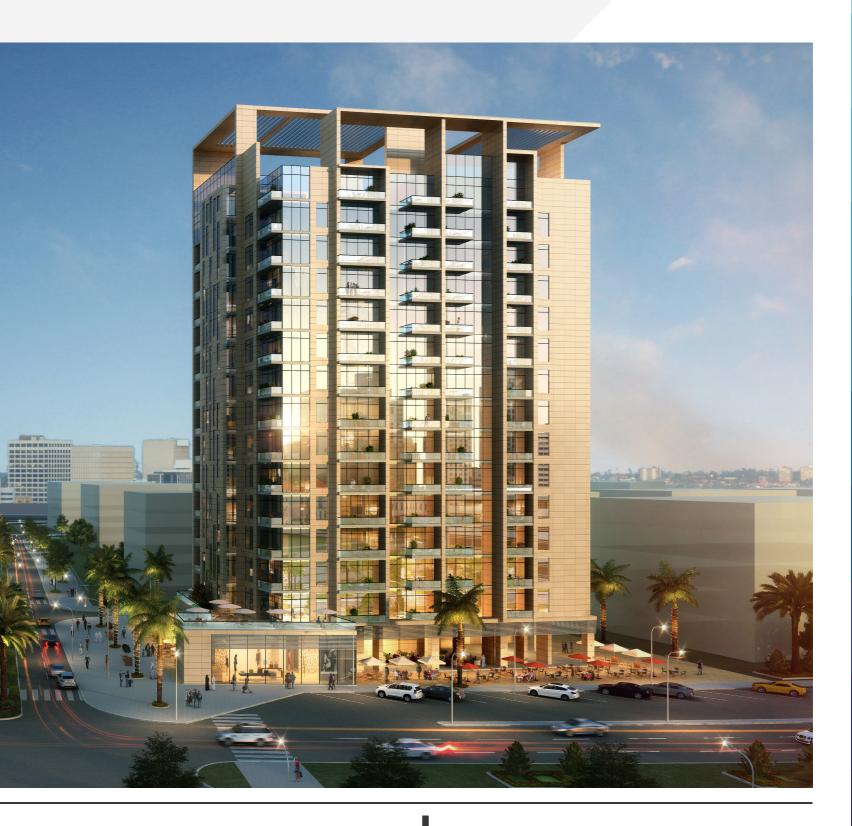
Scope of Work : Comprehensive design process from master planning to construction supervision, covering infrastructure,

building design, and coordination

29,764m<sup>2</sup>

Total built up area

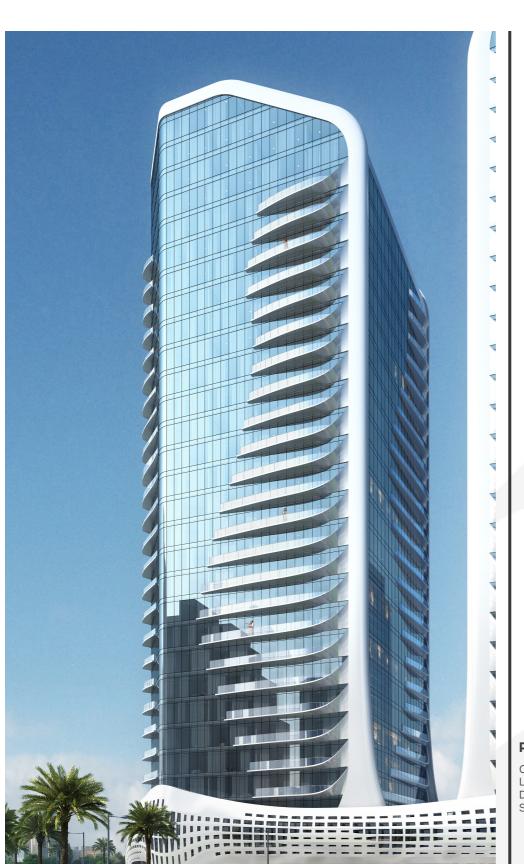
"Where Tranquil Waters Meet Timeless Design."





### Waves Tower. ABU DHABI / UAE Residential Building





"A Visionary Structure, Crafted by Waves of Innovation."

Typical Floors & Roof - C11

Residential Units

Typical Floors & Roof - C12

#### **Project Information**

: Link Investment Properties

Location : Abu Dhabi

Description Twin tower - C11 & C12

Scope of Work : Complete design process from master planning to construction

supervision, including infrastructure,

building design, and tender

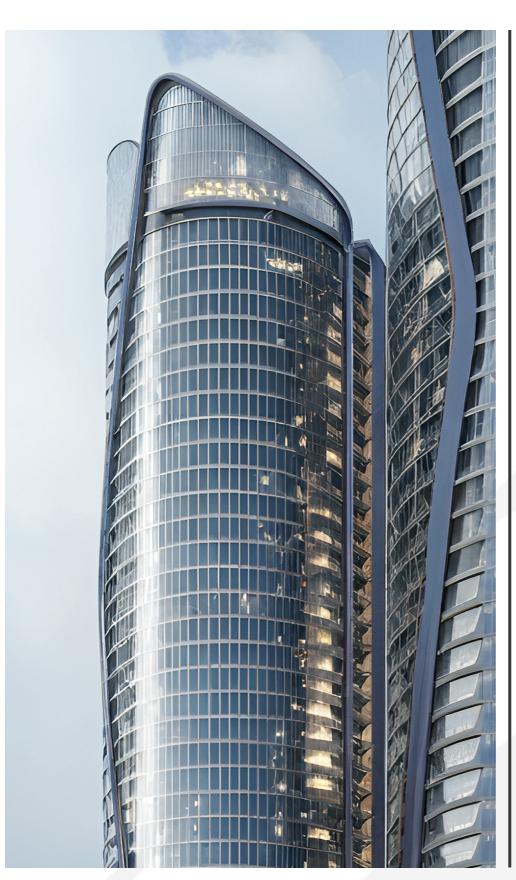
documentation.

MARINE WORKS

# Pioneer Heights NEW CAPITAL / EGYPT Residential Building



PROJECT MANAGEMENT



"Pioneering the Future of Architecture."

3

Towers

**50** 

Floors

20,000m<sup>2</sup>

Retail Space Area

### **Project Information**

Client : Global Pioneer
Location : New Capital, Egypt
Description : Residential Units + Retails
Scope of Work : Lead Design Consultant



Mixed Use Complexes

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

"Redefining Urban Synergy: Live, Work, and
Thrive in One Destination."

### Sea Point. ABU DHABI / UAE Luxury Residential Building



#### **Project Information**

: Serdal Holding Client : Yas Island, Abu Dhabi Location : Luxury Residential Building Description

building design, and coordination

Scope of Work : Comprehensive design process from master planning to construction supervision, covering infrastructure,



### "Where Luxury and Comfort Converge, Creating a Sanctuary for the Modern Sophisticate."





### 8 Al Raha Mixed Use. ABU DHABI / UAE Mixed Use Tower



#### **Project Information**

Client : Link International Properties Location : Al Raha Beach, Abu Dhabi

Description : Mixed Use Tower

Scope of Work : A comprehensive design process from pre-concept to construction, covering master planning, detailed

design, tender documentation, IFC, and ongoing liaison and supervision

100
Residential Units

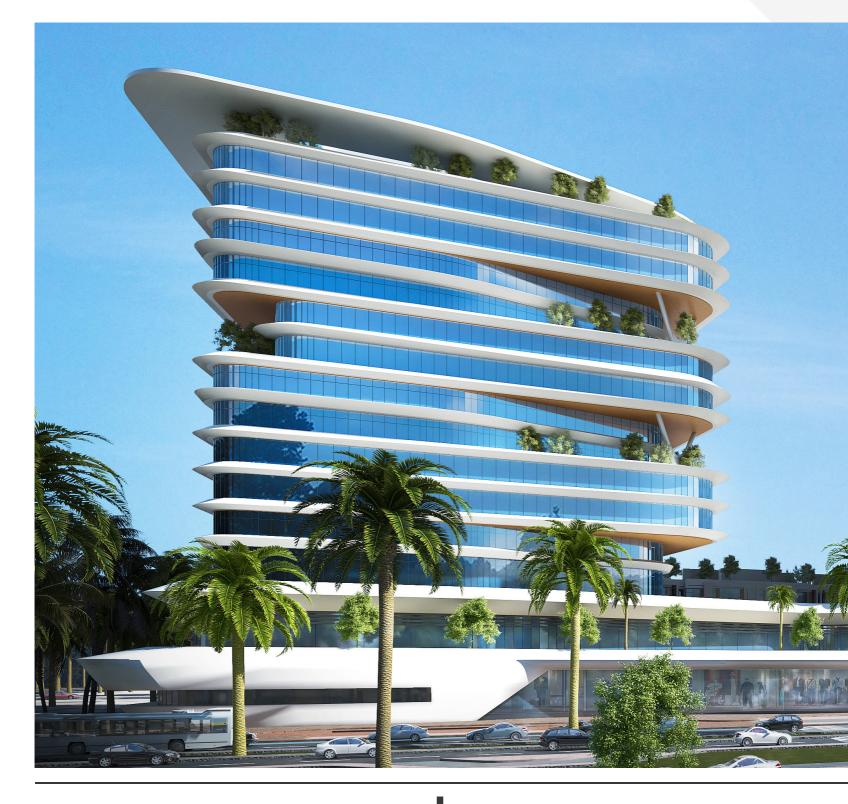
"A Harmonious Blend of Function and Aesthetic for a Thriving Community."





33,450m<sup>2</sup>

## Rise Al Alameya JEDDAH, SAUDI ARABIA Mixed- Use Complex



#### **Project Information**

Client : Al Alameya Real Estate Development

Location : Jeddah

Description : Mixed- Use Complex Scope of Work : Lead Design Consultant 35,500m<sup>2</sup>

### "Sophisticated Design, Dynamic Spaces – Rise Al Alameya, A Landmark of Progress"



Residential Units

Types - Hotel, Medical, Office, Retail and Residential

### Al Jazira Mall. ABU DHABI / UAE Mixed Use Residential Building



#### **Project Information**

Client : MOPA Location : Abu Dhabi

Description : Residential, Retail & Sports

Scope of Work : Master planing, Detailed design, and built tender

document

149,664m<sup>2</sup>

Total Built Up Area

INFRASTRUCTURE

"Designing Sustainable Futures by Integrating Modern Architecture with Local Culture."





"Where cutting-edge architecture meets dynamic retail, creating spaces that inspire and engage."

### T Al Mafraq Square Mall. ABU DHABI / UAE Commercial Mall



#### **Project Information**

Client : TDIC

Location : Khalifa City, Abu Dhabi
Description : 13 Buildings and Shopping Mall

Scope of Work : pre-concept to construction, covering master planning, detailed design, tender documentation,

IFC, and ongoing liaison and supervision



"Where Architecture Inspires Movement, Conversation, and Connection."



35,652m<sup>2</sup>

38% of Total Area - Hypermarket

### Ryad Mall. ORAN / ALGERIA Commercial Mall



#### **Project Information**

Client : Hasnaoui Groupe Des Societes Location : Madinat Zayed, Abu Dhabi

Description : Shopping Mall Scope of Work : Lead Consultant



"A Bold Facade, Defining a New Era of Retail Experience."





28,350m<sup>2</sup>

# Entertainment Hub. ABU DHABI / UAE Commercial Mall



#### **Project Information**

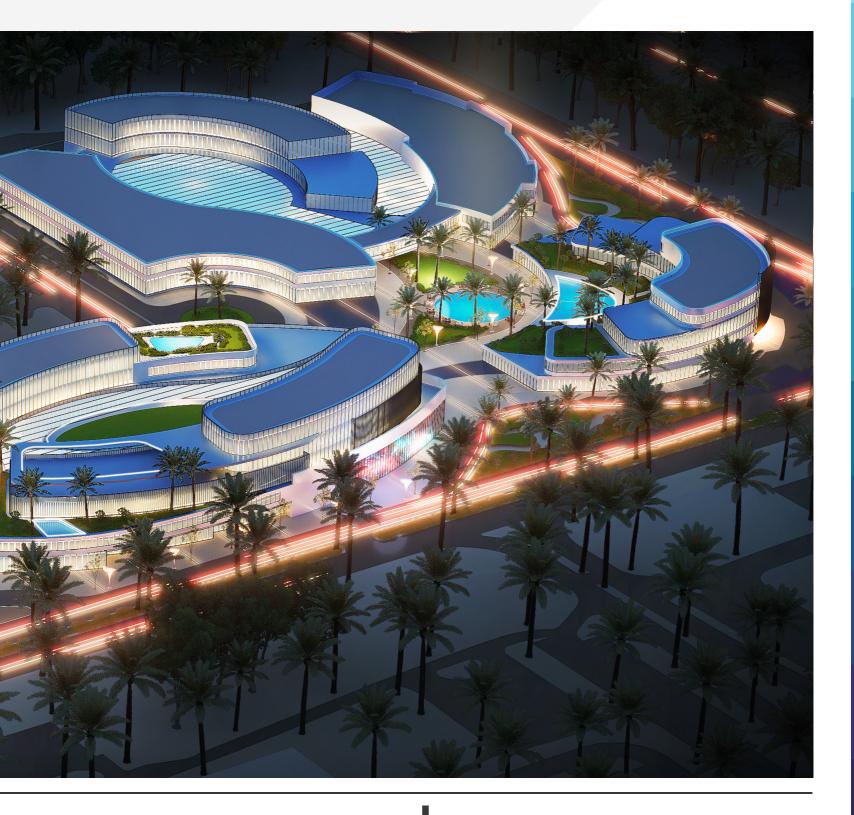
Client : MOPA Location : Abu Dhabi

Description : Entertainment Hub (Retail - Sports)

Scope of Work: Lead Consultant



### "Designing Sustainable Futures by Integrating Modern Architecture."



326



# Lulu Commercial Complex. JEDDAH / SAUDI ARABIA Commercial Mall



#### **Project Information**

Client : LuLu Group International

Location : Jeddah
Description : Commercial Mall
Scope of Work : Lead Design Consultant

42,528m<sup>2</sup>

"Smooth Transitions, Unmatched Shopping Experiences.



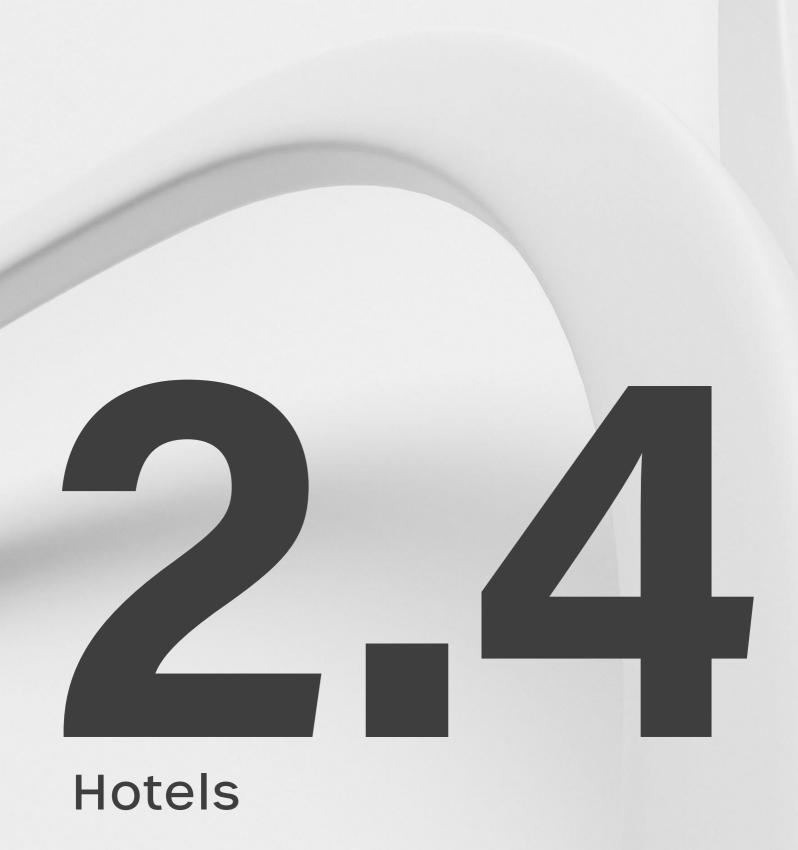


15,214m<sup>2</sup>

Hypermarket Area

2255m<sup>2</sup>

Gym Area



MASTER PLANNING

UILDING

AIRPORTS / AVIATION B

AIRF AVIA

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

MARINE WORKS

HYDRAULIC B HYDROLOGICAL STIIDIES

PROJECT ANAGEMEN

"Architectural elegance meets comfort, crafting spaces that redefine hospitality."

# Jebel Hafeet Mountain Hotel. AL AIN / UAE 5-Star Boutique Mountain Hotel



#### **Project Information**

Client : TMKN

Location : Al Ain, Abu Dhabi

Description : 5-Star Boutique Mountain Hotel

Scope of Work: Detailed design, infrastructure, and building design



### "A Summit of Elegance – Discover the Perfect Blend of Comfort and Nature"







## St. Regis Hotel. ABU DHABI / UAE 5-star Beach Resort Hotel



#### **Project Information**

Client : St. Regis Location : Abu Dhabi

Description : 5-star Beach Resort Hotel

Scope of Work: Detailed design, infrastructure, and building design

53,083m<sup>2</sup>

### "A Timeless luxury and Arabian elegance at The St. Regis Abu Dhabi."









MASTER PLANNING

UILDING

AIRPORTS / AVIATION &

AIRPO E AVIAT

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

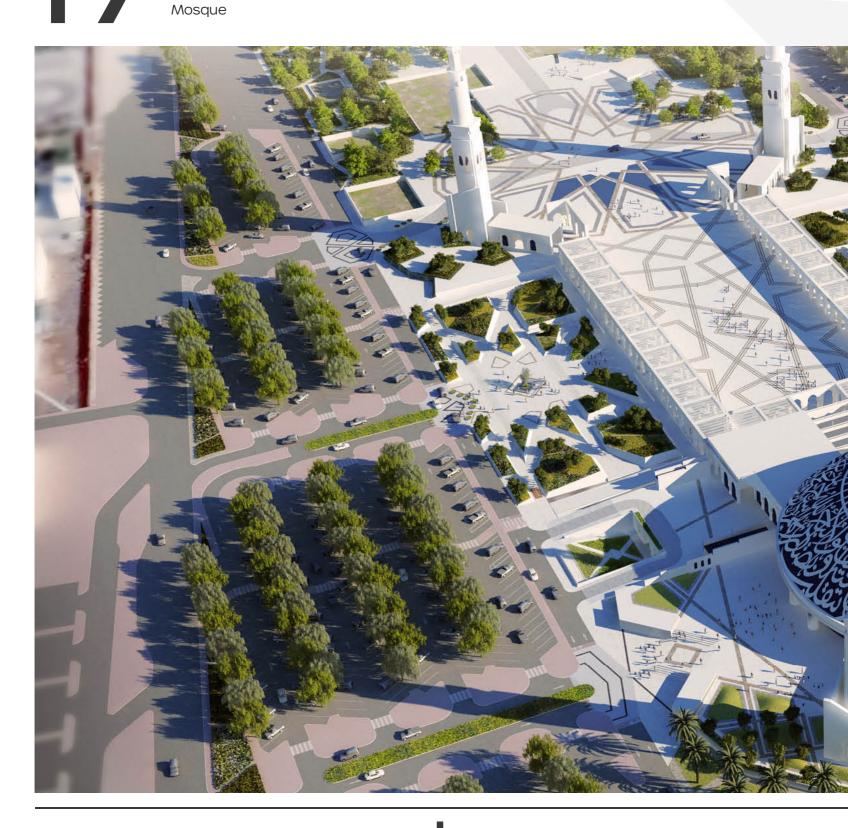
MARINE WORKS

HYDRAULIC B HYDROLOGICAL STIIDIES

PROJECT ANAGEMEI

"Where architectural beauty and spiritual serenity converge."

### Sheikh Khalifa Bin Zayed Al Nahyan Mosque.



#### **Project Information**

Client : Abu Dhabi Government Location : Al Ain, Abu Dhabi

Description : Mosque

Scope of Work: 3rd party structural design and construction

drawings cordination

32,000m<sup>2</sup>

### "A Monument to Faith, Designed to Inspire and Reflect."







### H.H Sheikh Sultan Mosque. ABU DHABI / UAE Mosque



#### **Project Information**

Client : Ministry of Presidential Affairs

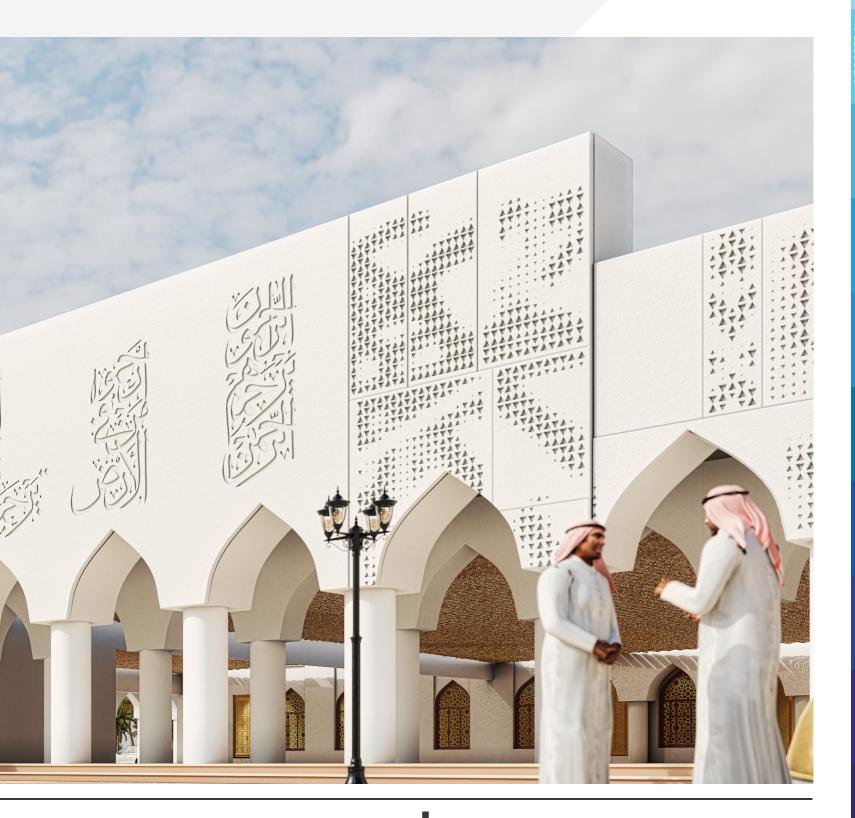
Location : Abu Dhabi Description : Mosque

Scope of Work : Detailed design, infrastructure, and building design

from pre-concept, concept and supervision

14,000m<sup>2</sup>
Total Built-Up Area

"Sculpting Faith Through Timeless Architecture."







# Sweihan Mosque. ABU DHABI / UAE Mosque



#### **Project Information**

Client : H.H Sheikh Bin Zayed Al Nahyan

Location : Sweihan, Abu Dhabi

Description : Mosque

Scope of Work: Detailed design, infrastructure, and building design

from pre-concept, concept and supervision

"Sculpting Faith Through Timeless Architecture."

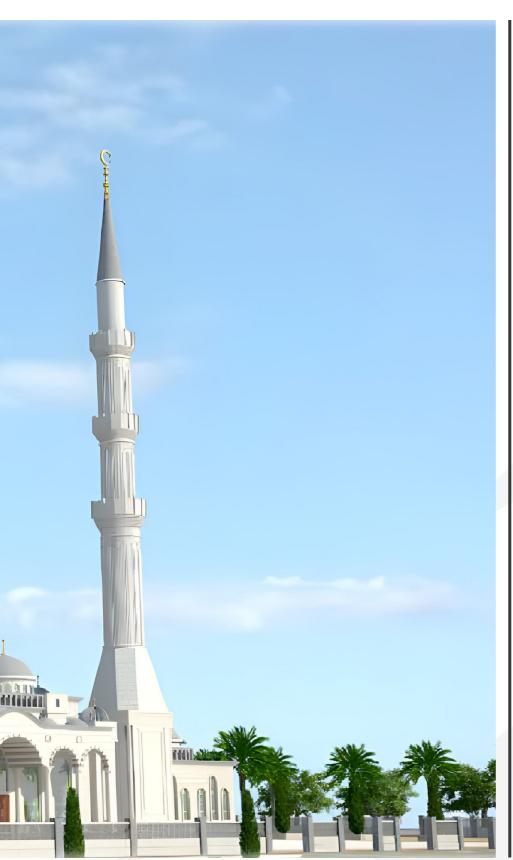


Worshippers



# 20 H.H Sheikh Hamed Mosque. ABU DHABI / UAE Mosque





"Where urban sophistication merges with natural tranquility."

> 65m Total Height

25,000m<sup>2</sup> Total Built-Up Area

5000

Worshippers

#### **Project Information**

: H.H Sheikh Ahmed Bin Hamed Location

: Al Shamkha, Abu Dhabi

Description Mosque

Scope of Work : Detailed design, infrastructure, and

building design from pre-concept, concept and supervision

MARINE WORKS



Accommodation

MASTER PLANNING

BUILDING

AIRPORTS / AVIATION &

AIRF AVIA

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

PROJECT NANAGEME

"Elevating Everyday Living: Comfort, Community, and Convenience Under One Roof."

### Al Ruwais Labor Complex. ABU DHABI / UAE



### **Project Information**

Client : ADNOC Location : Abu Dhabi

Description : Accommodation, Retail, Offices and Community Facility

Scope of Work: Lead Consultant

15,200m<sup>2</sup>

Workshops Area

"Sculpting Faith Through Timeless Architecture."



89,100m<sup>2</sup>

Labor Accommodation

3100m<sup>2</sup>

### 2 LuLu Staff Accommodation. ABU DHABI / UAE Staff Accommodation





### **Project Information**

Client : LuLu International Location : Musaffah, Abu Dhabi

Description : Accommodation, Administration, Mosque & Services

Scope of Work: Lead Consultant

121,806m<sup>2</sup>

Total Built-Up Area

"Sculpting Faith Through Timeless Architecture."





89,763m<sup>2</sup>

31,033m<sup>2</sup>



MASTER PLANNING

BUILDING

AIRPORTS / AVIATION &

AIRP RE AVIA

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

MARINE WORKS

HYDRAULIC B IYDROLOGICAL STUDIES

PROJECT ANAGEMEI

"Architectural Masterpieces Designed for Life's Finest Moments."

### Bayt Al Bahr. ABU DHABI / UAE Private Rest House



#### **Project Information**

Client : UAE Presidential Court Location : Abu Dhabi

: Private Rest House Description Scope of Work: Lead Design Consultant



"Redefining Modern Living with Flowing Curves and Timeless Design."



### 24 Al Gurm Complex. Abu DHABI / UAE Luxury Villa



PROJECT AANAGEMENT



"Redefining Luxury Living with Sleek Design and Timeless Elegance."

8

Zones

2300m<sup>2</sup>

Main Villa Area

3035m<sup>2</sup>

Total Area

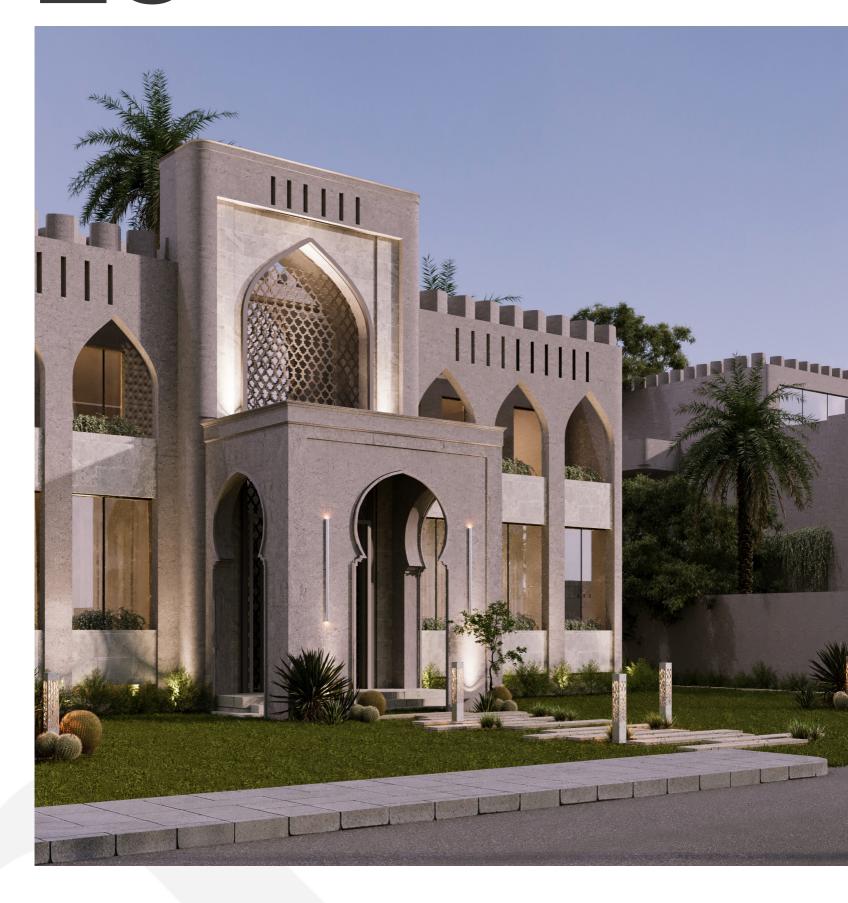
### **Project Information**

Client : ZAAD Development

Location : Abu Dhabi Description : Villa

Scope of Work: Lead Design Consultant

### 25 AL Falah Complex. DAMMAM / SAUDI ARABIA Private Villas & Rest House



PROJECT MANAGEMENT



"Redefining Luxury Living with Sleek Design and Timeless Elegance."



Villas

2225m<sup>2</sup>

Each Villa Area

13,285m<sup>2</sup>

### **Project Information**

Client : Elite Real Estate
Location : Dammam, Saudi Arabia
Description : Private Villas & Rest House
Scope of Work : Lead Design Consultant



MASTER PLANNING

UILDING

AIRPORTS / AVIATION &

AIRP E AVIA

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

PROJECT ANAGEMEN

"Strength in Structure: Foundations for Industrial Excellence."

INFRASTRUCTURE

## National Archives. ABU DHABI / UAE Center for Preservation and Restoration





"Smart Storage Solutions for a Smarter, More Efficient Future."

12,000m<sup>2</sup> Total Area

8300m<sup>2</sup>

Storage Area

Connecting Bridges

### **Project Information**

: MOPA Client

Location : Abu Dhabi Description : Center for Preservation and

Restoration

Scope of Work: Lead Design Consultant

# LSAW Pipe Mill. ABU DHABI / UAE Plant Office Building



### **Project Information**

Client : Al Gharbia Pipe Company LLC

Location : Kizad, Abu Dhabi Description : Plant Office Building

Scope of Work : Detailed design, infrastructure, and building design

from pre-concept, concept and supervision

### "Where Industrial Design Meets Operational Excellence."







240,000 Tons of LSAW pipes annually



### 28 National Cement Factory. ABU DHABI / UAE Cement Factory





"Smart Storage Solutions for a Smarter, More Efficient Future."

14,000m<sup>2</sup>

Total Production Area

1.5M

Tons of cement

8,000m<sup>2</sup>
Total Storage Area

#### **Project Information**

Client : Emirates Group Location : Abu Dhabi Description : Cement Factory

Scope of Work Detailed design, infrastructure, and building design from pre-concept,

concept and supervision

## 20 LuLu Logistics Stores. CAIRO / EGYPT Cold Storage Warehouses



### **Project Information**

Client : LuLu International Group

Location : 10th of Ramadan City, Cairo, Egypt

Description : Cold Storage Warehouses Scope of Work : Lead Design Consultant



### "Where Industrial Design Meets Operational Excellence."









Airports / Aviation & Railways

MASTER PLANNING

UILDING

AIRPORTS / AVIATION &

AIRPC

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

MARINE WORKS

HYDRAULIC B IYDROLOGICAL STUDIES

PROJECT ANAGEMEN

"Global Transit Redefined: From Skies to Tracks, Every Detail Matters."

### Abu Dhabi International Atirport. ABU DHABI / UAE Expansion of Airport



### **Project Information**

Client : Abu Dhabi Airports Location : Abu Dhabi

Description : Expansion of Airport

Scope of Work : Detailed design drawings and Fire life safety design

and supervision consultancy services.

732,000m<sup>2</sup>

## "A New Horizon in Design, Flight, and Adventure."





# Marib Airport. MARIB / YEMEN Airport



### **Project Information**

Client : Government of Yemen

Location : Marib Description : Airport

Scope of Work: Schematic, Detailed design drawings and

Tender document.



MARINE WORKS

"A Gateway to New Horizons, Connecting Cultures and Driving Progress for Yemen and Beyond."





Runway Length

INFRASTRUCTURE

# B El Alamain Airport. NEW ALAMEIN CITY, EGYPT VVIP Terminal & Crew Accommodation



### **Project Information**

Client : MOPA

Location : New Alamein City

Description : VVIP Terminal & Crew Accommodation

Scope of Work: Lead Design Consultant



Total Area of Terminal

### "A New Standard of Luxury in VVIP Travel and Crew Comfort."



1220m<sup>2</sup>

Total Area of Accommodation Total Roof Height

# Etihad Rail. ABU DHABI / UAE Rail Network



#### **Project Information**

Client : Etihad Rail Location : Abu Dhabi Description : Rail Network

Scope of Work : Consultant for design and construction supervision of

Electrical works



### "Connecting People, Places, and Possibilities with State-of-the-Art Rail."



Stage 3

Bridges



## Healthcare Facilities

MASTER PLANNING

SUILDING

AIRPORTS / AVIATION &

AIRPC

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

MARINE WORKS

HYDRAULIC B HYDROLOGICAL STIIDIES

PROJECT ANAGEMEN

"Architecture that Cares: Spaces for Health, Healing, and Hope."

# NMC Hospital. ABU DHABI / UAE Hospital, Mixed - Use Development



### **Project Information**

Client : Aldar Properties

Location : Reem Island, Abu Dhabi

Description : Hospital, Mixed - Use Development (Office + Retail

+ Residential)

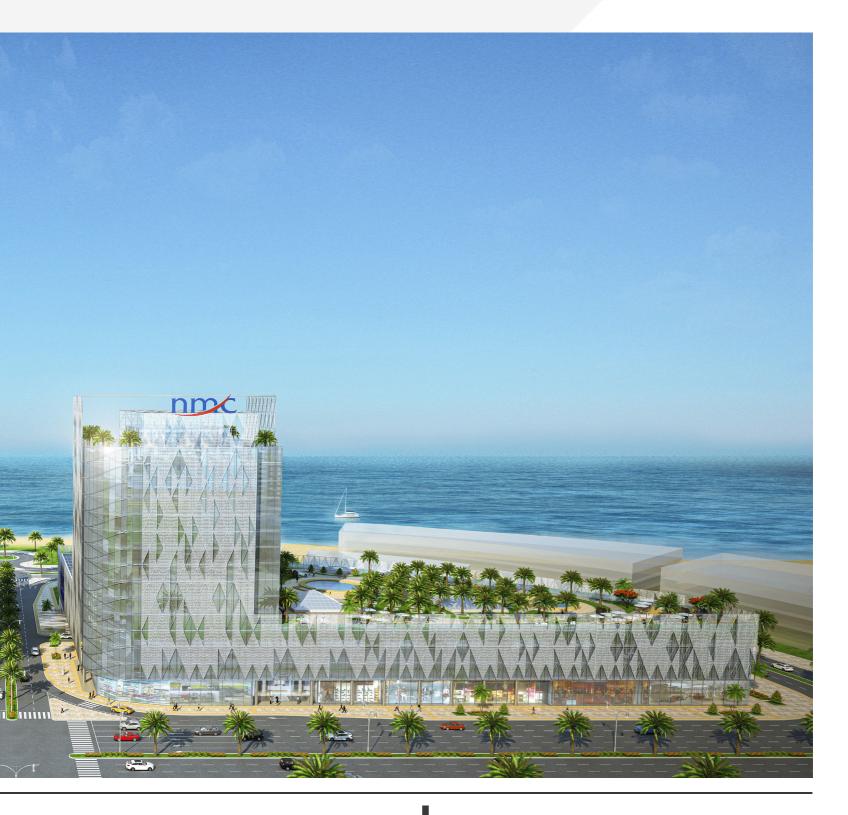
Scope of Work : Comprehensive design process from master planning

to tender documentation, including infrastructure and

building design

25,000m<sup>2</sup>

"Designed for Healing: A Space Where Modern Architecture Meets Comfort and Care."



MARINE WORKS

# Danat Al Emarat Hospital. ABU DHABI / UAE Multispeciality Hospital



: United Eastern Medical : Abu Dhabi : Hospital infrastructure, and building design from pre-concept, concept, schematics, and D TOC consultant



"Where Design Meets Compassionate Healthcare."

14,000m<sup>2</sup>

Total Area

100 Impatient Beds

Floors - Ground + 6 Floors

### **Project Information**

Client

Location Description

Scope of Work : Detailed design master plan,

# Manazel Hospital. ABU DHABI / UAE Hospital



### **Project Information**

Client : Manazil Group Location : Abu Dhabi Description : Hospital

Scope of Work: Lead Design Consultant



"Discover the Ultimate Expression of Modern Design and Effortless Healing."

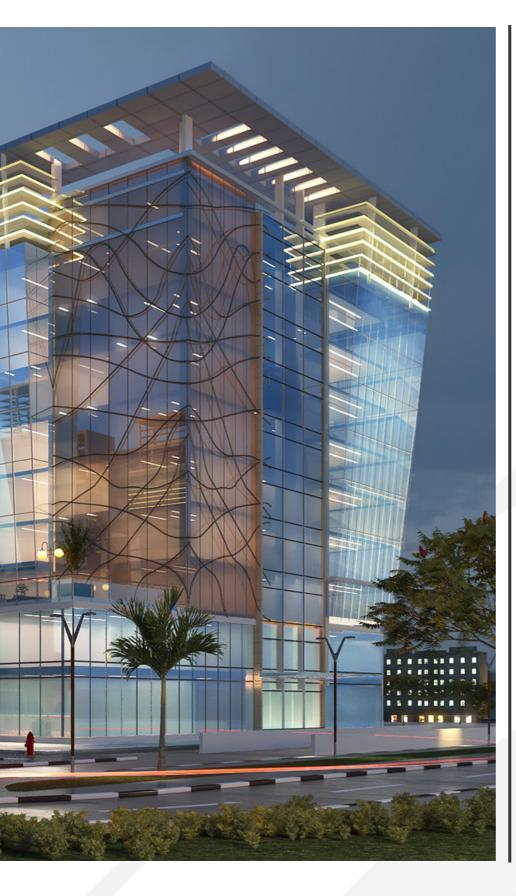


28,361m<sup>2</sup>
Total GFA

100+ Consultation Rooms

# Al Falah Healthcare. ABU DHABI / UAE Hospital





"Healthcare fostering care, and a sense of tranquility."

15,000m<sup>2</sup>

Total Area

400

Patients per Day

9

Total Floors

### **Project Information**

Client : Al Falah Holding LLC Location : Khalifa City, Abu Dhabi

Description : Hospital

Scope of Work : Complete design process from

master planning to construction supervision, including infrastructure,

building design, and tender

documentation

# 5 Imperial College London. AL AIN / UAE Diabetes Center



### **Project Information**

Client : Mubadala Investment Company

Location : Al Ain, Abu Dhabi
Description : Diabetes Center
Scope of Work : Lead Design Consultant



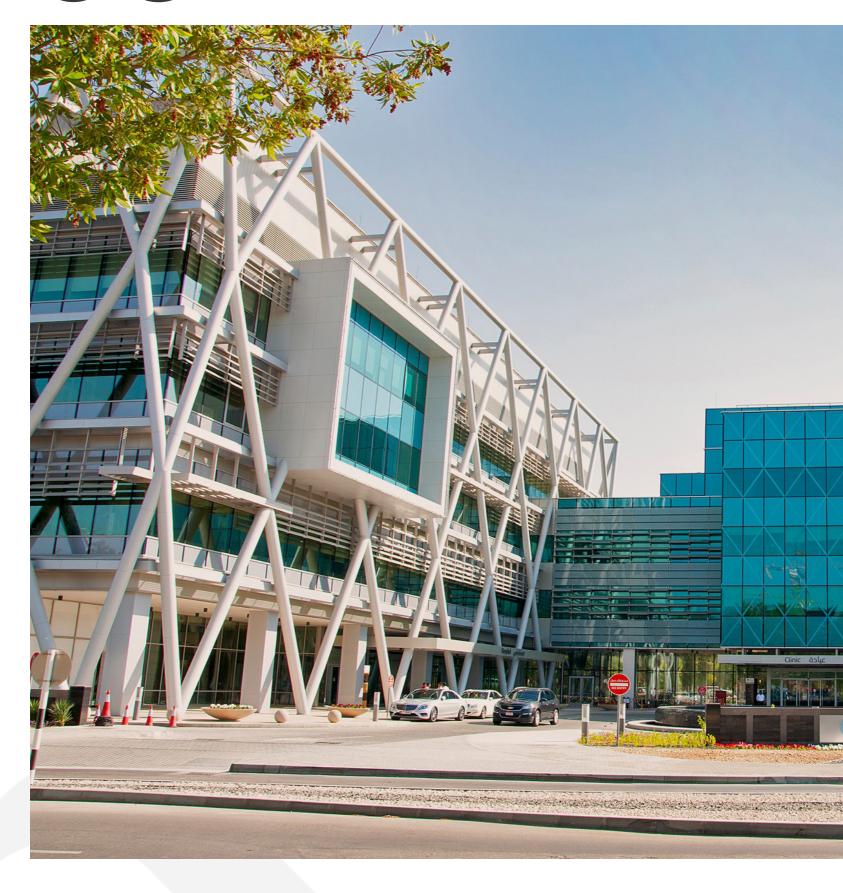
### "Discover the Ultimate Expression of Modern Design and Effortless Healing."







# Healthpoint Hospital. ABU DHABI / UAE Multispeciality Hospital



PROJECT AANAGEMENT



"Where Innovation Meets Contemporary Beacon of Wellness."

8000m<sup>2</sup>

Total Area

10 Speciality Centres

20

Medical Disciplines

### **Project Information**

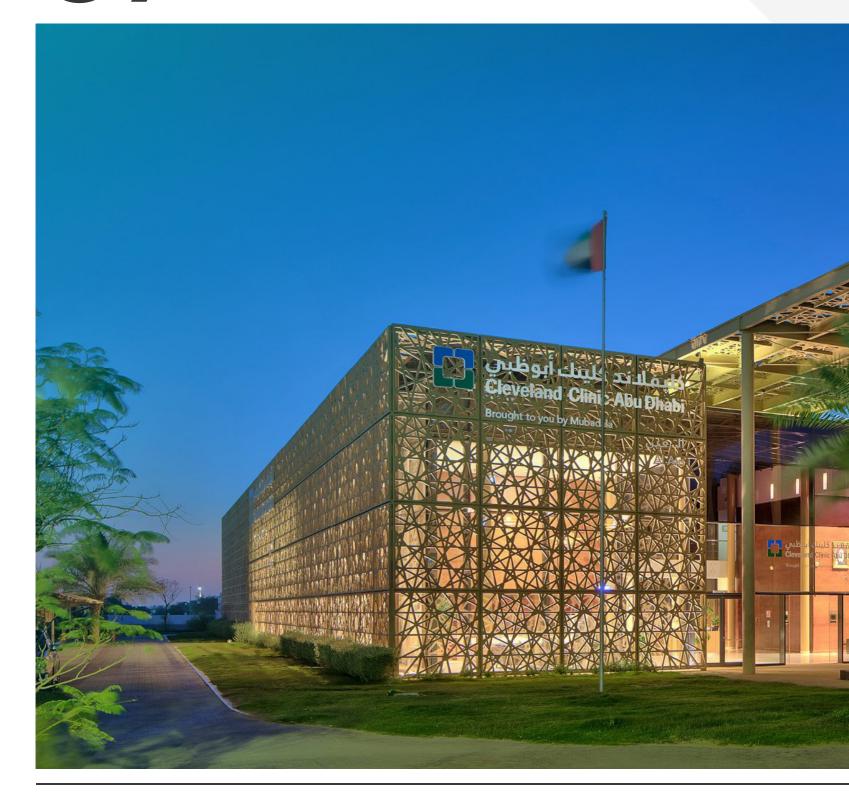
Client : Mubadala Health

Location : Zayed Sports City, Abu Dhabi
Description : Multispeciality Hospital

Scope of Work : Detailed design, infrastructure, and

building design.

# Cleveland Clinic. AL AIN / UAE Advanced Medical Facility



### **Project Information**

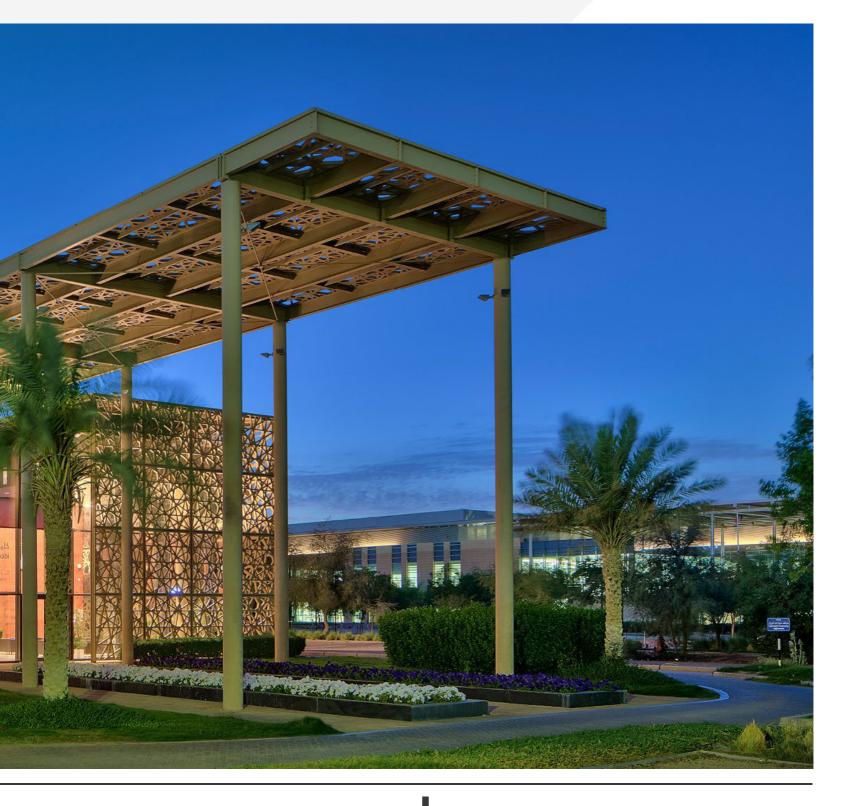
Client : Cleveland Clinic Location : Al Ain, Abu Dhabi

Description : Hospital

Scope of Work: Lead Design Consultant



### "A Fusion of Modern Design and Subtle Cultural Elements, Creating a Unique Healing Space."







# Ghantoot Equine Hospital. ABU DHABI / UAE Veterinary Care And Equine Services





TEQUINE HOSPITAL

"A Landmark of Equestrian Elegance: for Optimal Care."

3062m<sup>2</sup>

Head quater Built Up Area

3425m<sup>2</sup>

Operation Theatre Built Up Area



Educational Facilities

MASTER PLANNING

BUILDING

AIRPORTS / AVIATION B

AIRPC

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

PROJECT

"Architecture that Encourages Exploration,
Innovation, and Learning."

## ABU DHABI / UAE Al Jazeera Institute of S

Al Jazeera Institute of Science & Technology New Campus





"An Architectural Reflection of Educational Excellence."

35,000m<sup>2</sup>

Total Area

G + 2

Floors

70%

Total Plot Area Coverage

#### **Project Information**

Client : Abu Dhabi Vocational Education

& Training

Location : Abu Dhabi

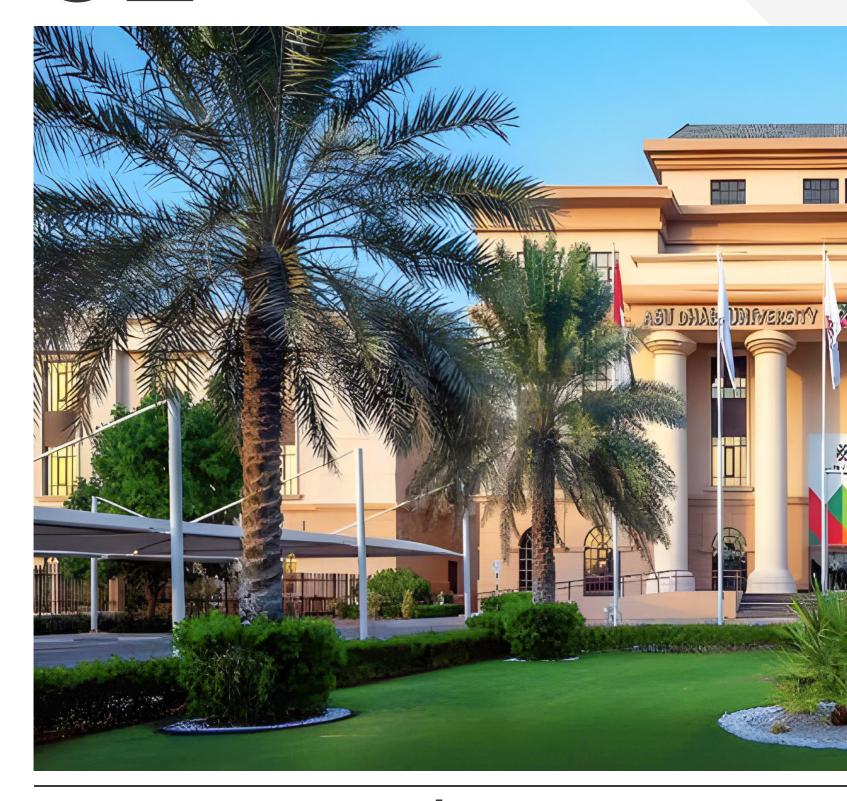
: Al Jazeera Institute of Science & Technology New Campus Description

Scope of Work : Comprehensive design process

from master planning to tender documentation, infrastructure and

building design

# Abu Dhabi University. ABU DHABI / UAE University Office Building



### **Project Information**

Client : Abu Dhabi University
Location : Khalifa City, Abu Dhabi
Description : University Office Building

Scope of Work : Detailed design master plan of the British International

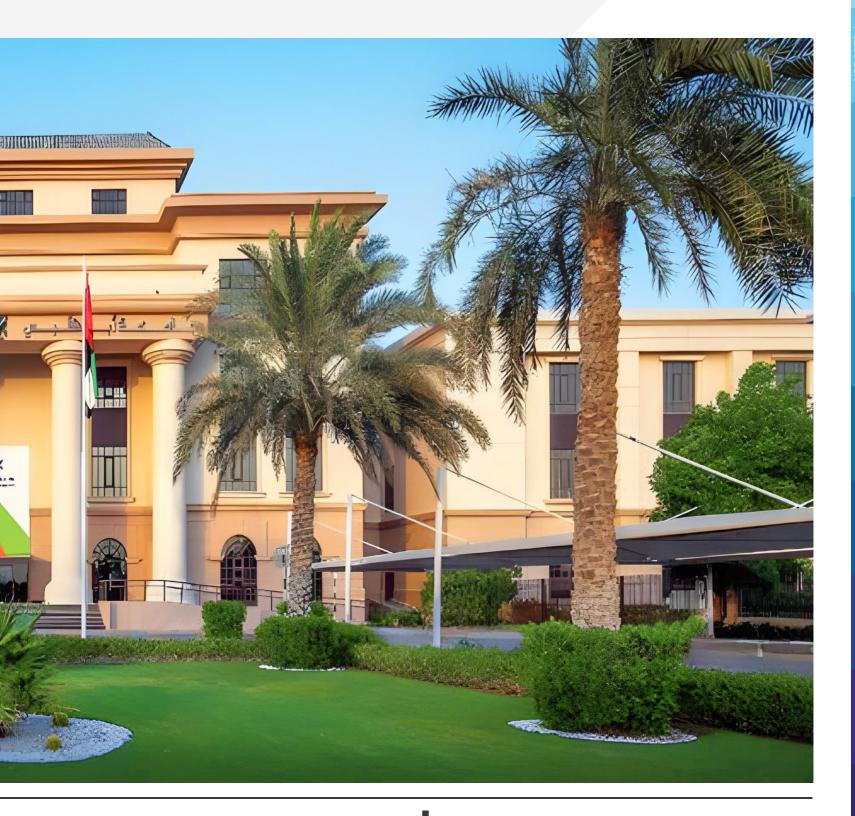
school Abu Dhabi and multi-purpose hall and

construction supervision

**52** 

Office Units

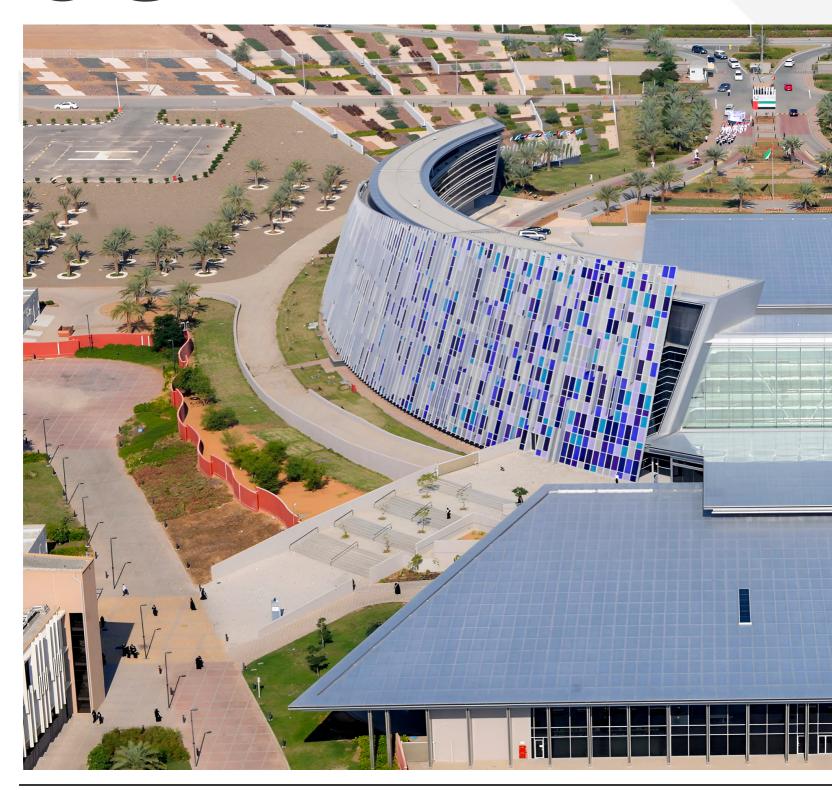
"An Architectural Vision of Excellence, Inspiring Innovation and Knowledge for Future Generations."



8248m<sup>2</sup>

**Total Floors** 

# 3 UAE University ABU DHABI / UAE Space Center



### **Project Information**

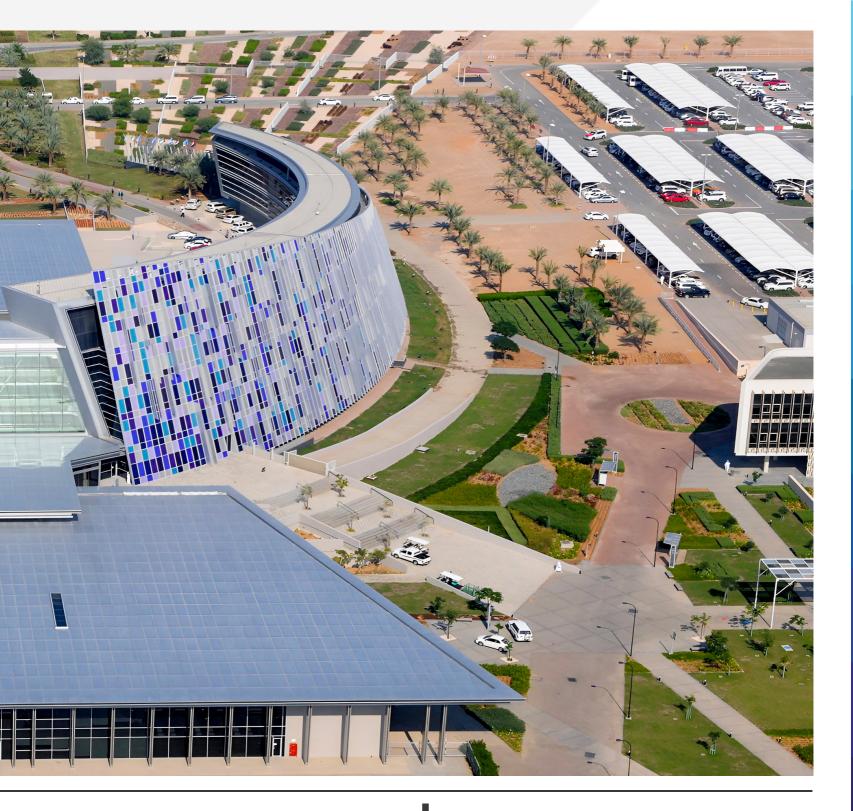
Client : UAE University
Location : Abu Dhabi
Description : Space Center

Scope of Work : Detailed design and supervision of industrial labs,

space labs and jet labs.



### "Where Cutting-Edge Design Meets Academic Excellence, Shaping Tomorrow's Leaders."



Labs - Fab Lab, Material Lab & Robotics Lab 763m<sup>2</sup>
Total Area of Mini Factory

**EDUCATIONAL FACILITIES** 

# Hoizon Private School. ABU DHABI / UAE Private School



### **Project Information**

Client : H. H. Sheikh Hamed Al Hamed Location : Khalifa City, Abu Dhabi Description : Private School

Scope of Work : Lead Design Consultant

36,000m<sup>2</sup>

SPORTS FACILITIES

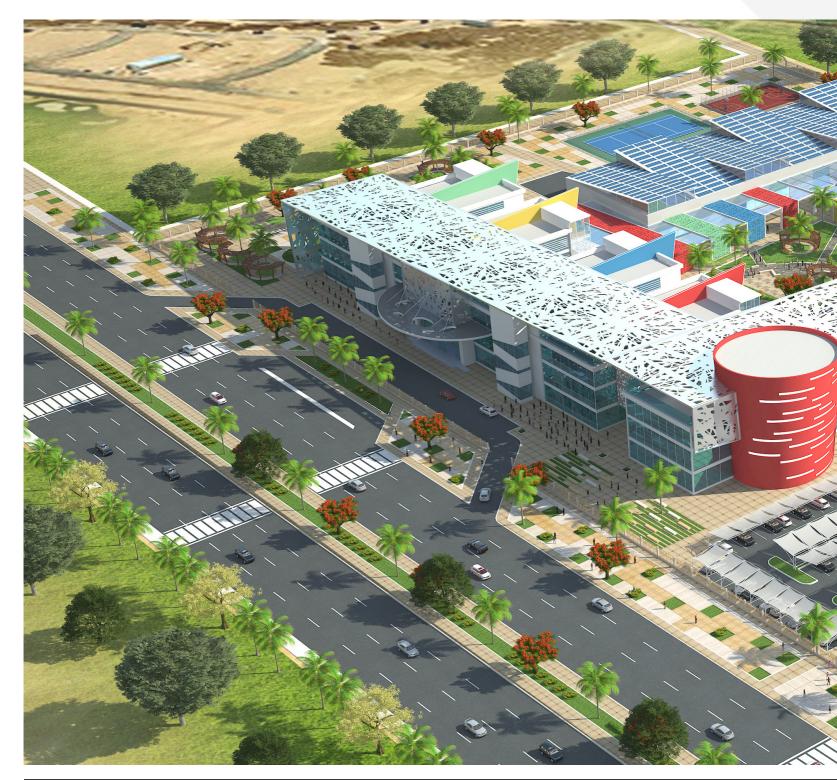
"Educational Haven Where Students Explore, Create, and Thrive in Thoughtfully Designed Spaces."







# SAI Jazirah. ABU DHABI / UAE Institute Of Technology



### **Project Information**

Client : ADVETI

Location : Zayed City, Abu Dhabi Description : Private School

Scope of Work: Lead Design Consultant

30,000m<sup>2</sup>

"Where Thoughtful Design Meets Education, Inspiring Students to Explore, Create, and Achieve."







# West Baniyas School. ABU DHABI / UAE School



### **Project Information**

Client : Abu Dhabi Housing Authority

Location : West Baniyas

Description : School

Scope of Work: Lead Design Consultant

Blocks - Admin, C1 - C2 Boys & Girls, Theater, Sports Center, KG "Innovative, Sustainable, and Inspirational: Architecture that Elevates the Learning Experience."







## Talian School. ABU DHABI / UAE Private School



### **Project Information**

Client : Abu Dhabi Educational Council

Location : Khalifa City, Abu Dhabi Description : Private School

Scope of Work: Lead Design Consultant



"Where Every Structure Tells a Story of Innovation, Creating Spaces that Inspire Growth and Knowledge."



54

**9452m²**Built Up Area

## 8 Al Shamkha School. ABU DHABI / UAE School



### **Project Information**

Client : Abu Dhabi Housing Authority Location : West Baniyas, Abu Dhabi

Description : School

Scope of Work: Lead Design Consultant



"Architecture that Mirrors Ambition, Shaping Spaces that Challenge Boundaries and Inspire Progress."



3080

23,500m<sup>2</sup>



### **Project Information**

Client : Abu Dhabi Housing Authority

Location : West Baniyas

Description : School

Scope of Work: Lead Design Consultant

"Where Architecture Fuels Imagination, Creating Dynamic Spaces for Education and Innovation."







### Vision Private School. Abu DHABI / UAE Private School



PROJECT



"Crafting Spaces that Inspire Curiosity and Creativity."

60

Classrooms

1800

Students

23,500m<sup>2</sup>

Total Area

### **Project Information**

Client : Department of Education &

Knowledge

Location : Al Mushrif, Abu Dhabi Description : Private School Scope of Work : Lead Design Consultant

### British International School. ABU DHABI / UAE Private School



### **Project Information**

Client : Abu Dhabi Educational Council

Location : Abu Dhabi Description : Private School Scope of Work : Lead Consultant **2500** 

Students

### "A Harmonious Blend of Modernity and Function, Shaping the Future of Learning."





Blocks - Admin, C1 - C2 Boys & Girls, Theater, Sports Center, KG



Sports Facilities

MASTER PLANNING

JILDING

AIRPORTS / AVIATION &

AIRP

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

MARINE WORKS

HYDRAULIC B HYDROLOGICAL STILINES

> PROJECT ANAGEMEN

"Crafting Spaces that Celebrate Movement,
Competition, and Triumph."

## The Yurt Stadium. ATYRAU, KAZAKHSTAN Sports Facility



### **Project Information**

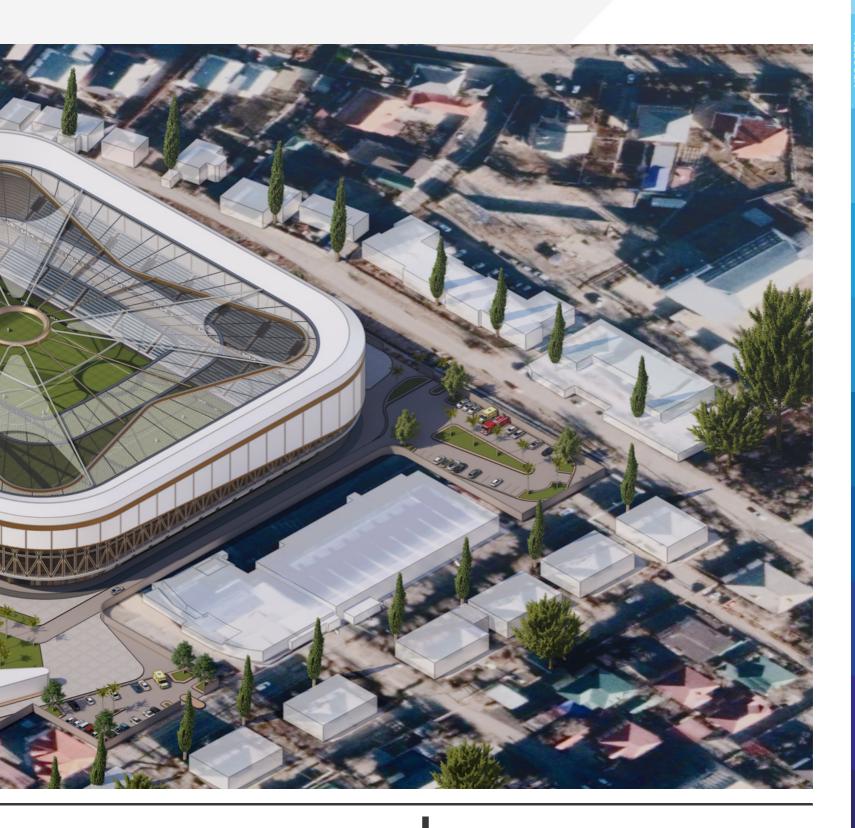
Client : Kazakhstan Football Federation

Location : Atyrau
Description : Sports Facility
Scope of Work : Lead Consultant

8900

Seats

"Where Cultural Legacy and Sporting Spirit Converge, Celebrating Tradition and Inspiring Excellence in Every Game."



7350m<sup>2</sup>

Field Area

Main Stands - West, North, and East

## Ghantoot Indoor Polo Arena. ABU DHABI / UAE Indoor & Outdoor Polo Arena



### **Project Information**

Client : Ghantoot Racing and Polo Club

Location : Al Jurf, Abu Dhabi

Description : Indoor & Outdoor Polo Arena
Scope of Work : Lead Design Consultant

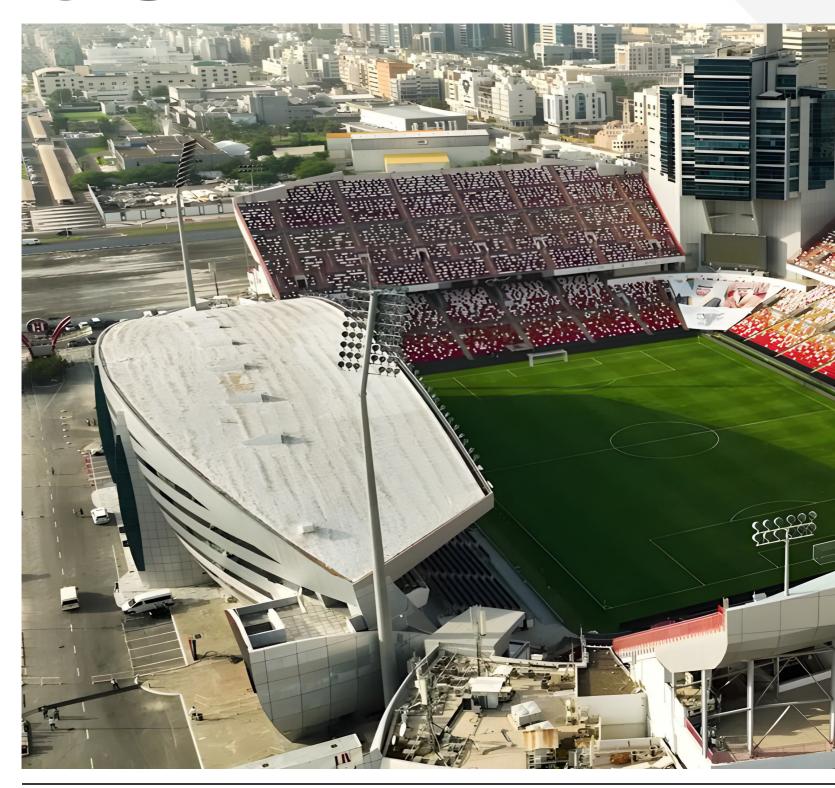


### "A Legacy of Excellence, Uniting Tradition and Luxury in the Heart of Polo Community."





# Mohamed Bin Zayed Stadium. ABU DHABI / UAE Stadium

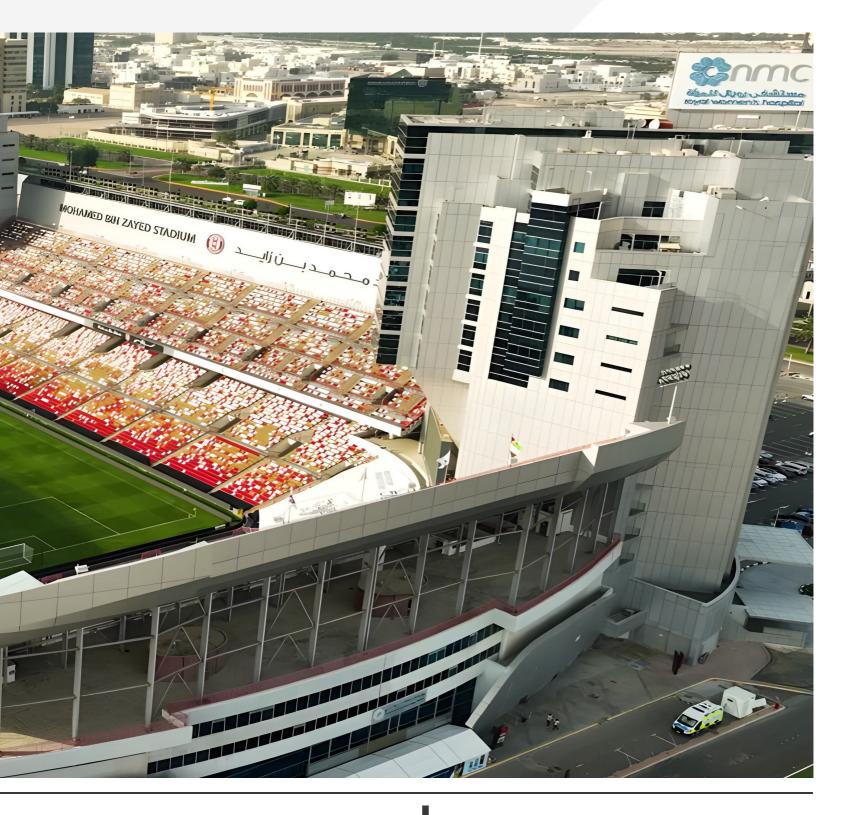


### **Project Information**

Client : Al Jazira Club Location : Abu Dhabi Description : Stadium Scope of Work : Lead Consultant



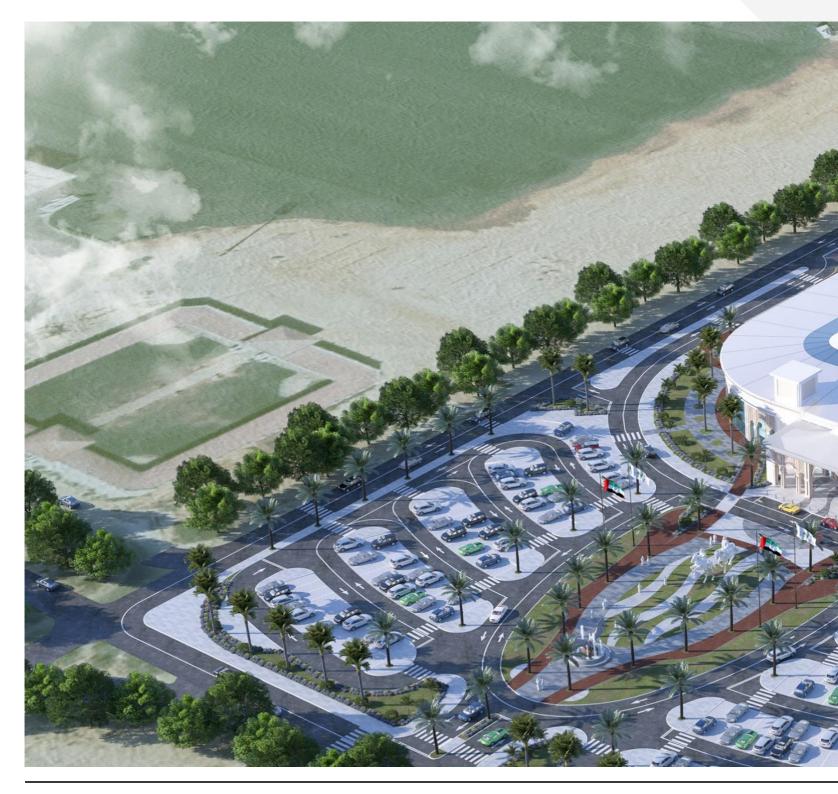
"Elevating Excellence: A Premier Destination for Sports and Entertainment in Abu Dhabi."



37,000 Seating for Spectators

100 Person VIP lounge

# Ghantoot Polo Club. ABU DHABI / UAE Indoor & Outdoor Polo Arena



### **Project Information**

Client : Ghantoot Racing and Polo Club

Location : Al Jarf, Abu Dhabi

Description : Indoor & Outdoor Polo Arena
Scope of Work : Lead Design Consultant



### "The Ultimate Destination for Equestrian Elegance and Sporting Brilliance."









Services

"Sculpting Open Spaces, Elevating Experiences."

### Yas Gate. ABU DHABI / UAE 140 Villas, Community Center & Retails







### **Project Information**

Client : H.H. Sheikh Suroor bin Mohammed Al Nahyan

Location : Abu Dhabi

Description : 140 Villas + Community Center + Retails

Scope of Work: Lead Consultant



"A Gateway to Tranquility: Landscapes that Define Yas Gate."







16,200m<sup>2</sup> Commercial Centre Area

# Al Mirfa Mangrove. ABU DHABI / UAE VVIP Rest House







### **Project Information**

Client : H.H. Sheikh Suroor bin Mohammed Al Nahyan

Location : Abu Dhabi
Description : VVIP Rest House

Scope of Work : Detailed design, infrastructure, and building design

and construction supervision



### "Blending the Tranquil Spirit of Mangroves with Modern Comfort."





919,215m<sup>2</sup>

Total Plot Area

45,200m<sup>2</sup>
Private Park Area

# 3 Al Bahya Farmhouse. ABU DHABI / UAE Framhouse



### **Project Information**

Client : H.H. Sheikh Suroor bin Mohammed Al Nahyan

Location : Abu Dhabi Description : VVIP Rest House

Scope of Work : Detailed design, infrastructure, and building design

and construction supervision



### "Curating Peaceful Spaces, Perfected for Private Living."

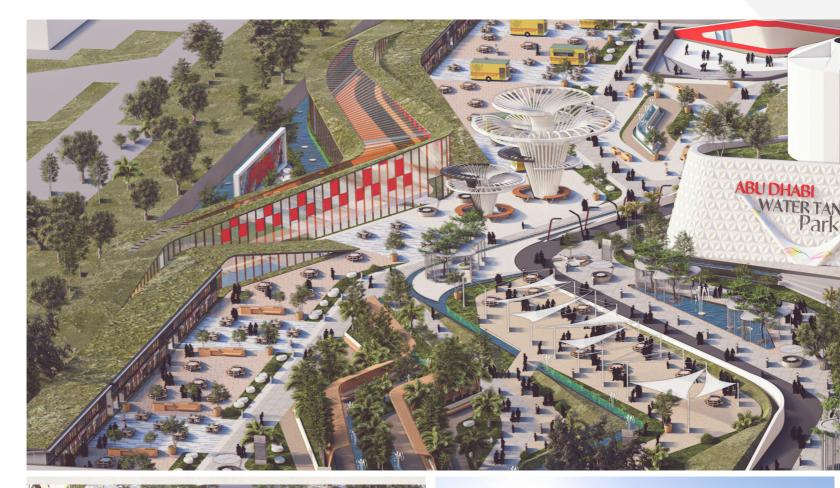






45,200m<sup>2</sup> Private Park Area

# Khalidiya Water Tank Park. ABU DHABI / UAE Public Park







### **Project Information**

Client : Abu Dhabi Municipality

Location : Abu Dhabi Description : Public Park

Scope of Work : Detailed design, infrastructure, and building design

and construction supervision

3770m²
Building Area

"Reviving History, Embracing Nature: A Sustainable Oasis Built Around the Heart of Khalidiya."









Interior & Fitout

MASTER PLANNING

UILDING

AIRPORTS / AVIATION &

AIRPO

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

MARINE WORKS

HYDRAULIC B HYDROLOGICAL STIIDIES

PROJECT ANAGEMEN

"From Bare Walls to Bold Wonders:
Interiors That Redefine Spaces."

# Abu Dhabi Pension Fund HQ. ABU DHABI / UAE Government Building







### **Project Information**

Client : Abu Dhabi Pension Fund

Location : Abu Dhabi

Description : Government Building

Scope of Work : Concept development, space planning, material selection, detailed drawings, furniture design,

coordination, and site supervision

**22,211m²** 

### "A Tranquil Escape with Earthy Hues, Crafting Interiors that Embrace Comfort and Serenity."









## Lulu Regional Office. JEDDAH / SAUDI ARABIA







#### **Project Information**

Client : LuLu Group International

: Jeddah Location Description

Scope of Work : Concept development, space planning, material

selection, detailed drawings, furniture design,

coordination, and site supervision



#### "Sophisticated Simplicity, Creating Interiors Where Form Follows Function."



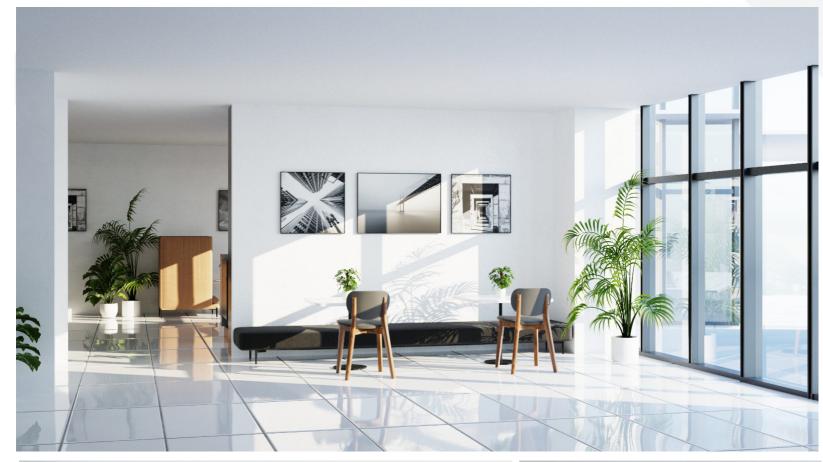








## Regus Office. CAIRO / EGYPT Office







#### **Project Information**

Client : Regus Location : Cairo Description : Office

Scope of Work : Concept development, space planning, material selection, detailed drawings, furniture design,

coordination, and site supervision

25
Office Cabins

#### "Minimalism Redefined, Creating Interiors that Celebrate Calm, Clean, and Elegant Design."



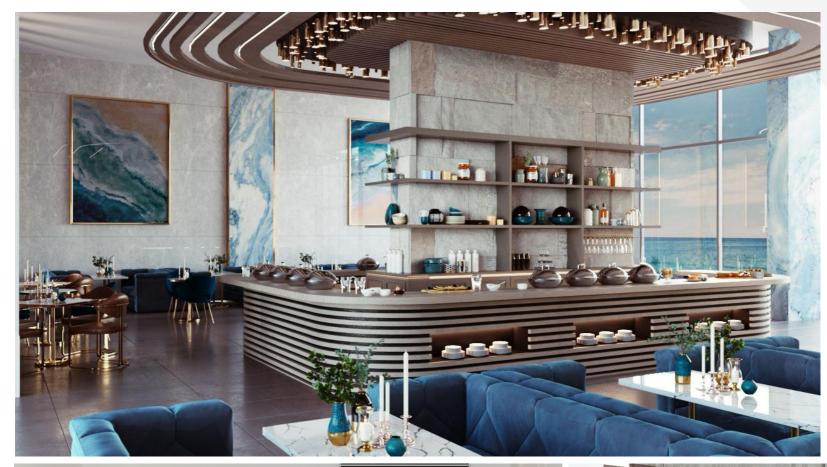




Total Rooms



## Mirfa Hotel. ABU DHABI / UAE 4-Star Luxury Beach Resort







#### **Project Information**

Client : SSPD Property Development

Location : Abu Dhabi

Description : 4-star luxury beach resort

Scope of Work Concept development, space planning, material selection, detailed drawings, furniture design,

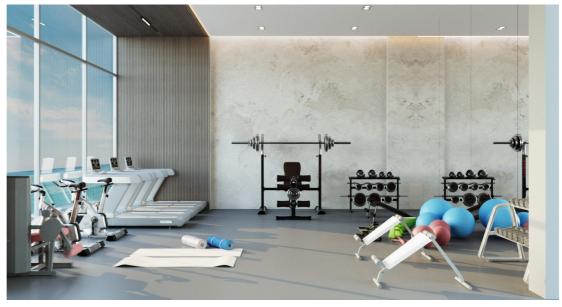
coordination, and site supervision



#### "Where Opulence Meets Comfort, Creating Interiors that Define Luxury Living."



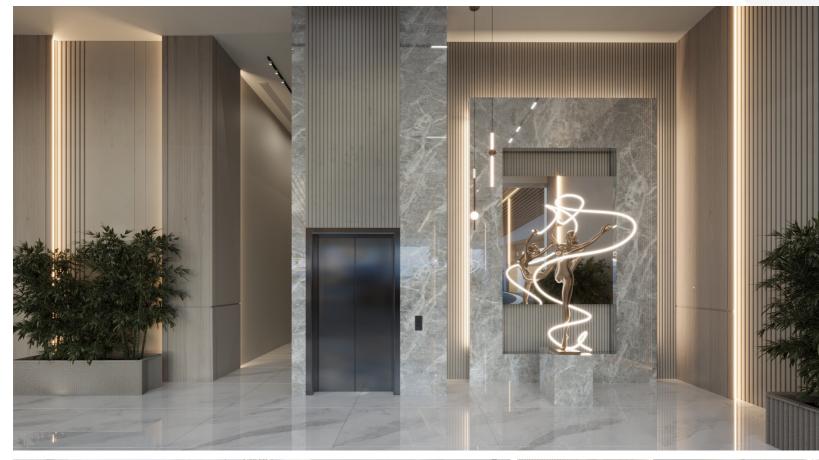








### Bahya Palace. ABU DHABI / UAE Private Rest House







#### **Project Information**

Client : H.h Sheikh Hamdan Bin Zayed

Location : Abu Dhabi

Description : Private Rest House

Scope of Work : Concept development, space planning, material selection, detailed drawings, furniture design,

coordination, and site supervision

3600m<sup>2</sup>
Total Built-Up Area

#### "Sleek, Sophisticated, and Seamlessly Designed Interiors that Define Contemporary Living."











## Hidd Al Saadiyat Villa. ABU DHABI / UAE Villa







#### **Project Information**

Client : Yosh Development LLC

Location : Abu Dhabi

Description

: Concept development, space planning, material Scope of Work selection, detailed drawings, furniture design,

coordination, and site supervision

3450m<sup>2</sup>

Majlis Area

"Modern Interiors that Blend Elegance, Function, and Innovation for a Timeless Appeal."











### Infrastructure Services

- 1. Roads, Bridges & Tunnels 2. Water Treatment Plant
- 3. Sewage Treatment Plant
- 4. Pumping Station
- 5. Irrigation
- 6. Power Station

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

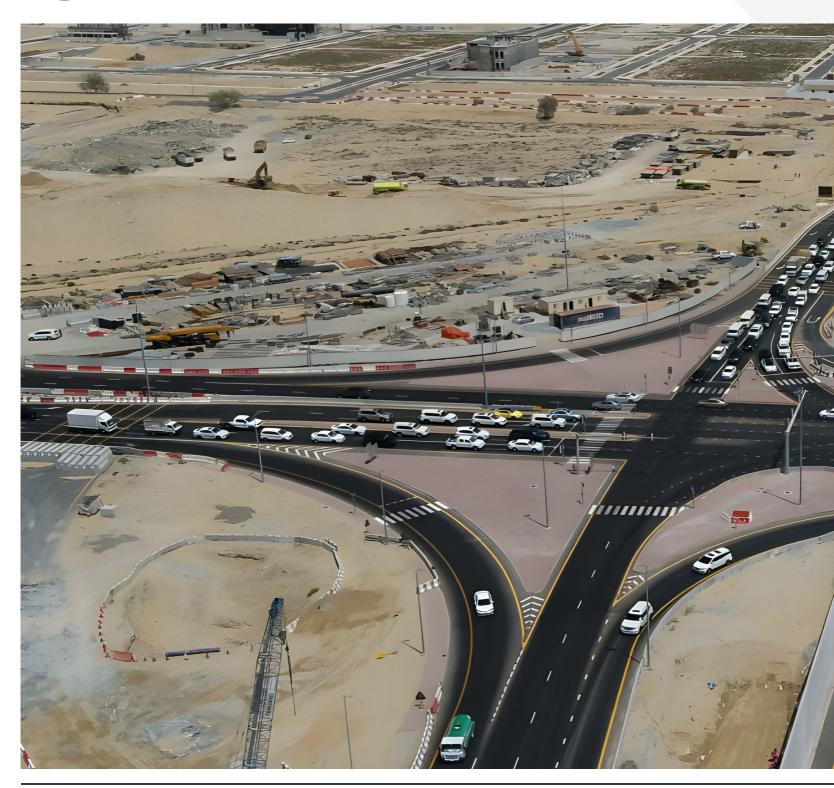
INTERIOR & FITOUT

INFRASTRUCTURE

MARINE WORKS

"Designing the Framework of Modern Connectivity"

### Ghayathi-Ruwais Highway. Roads



#### **Project Information**

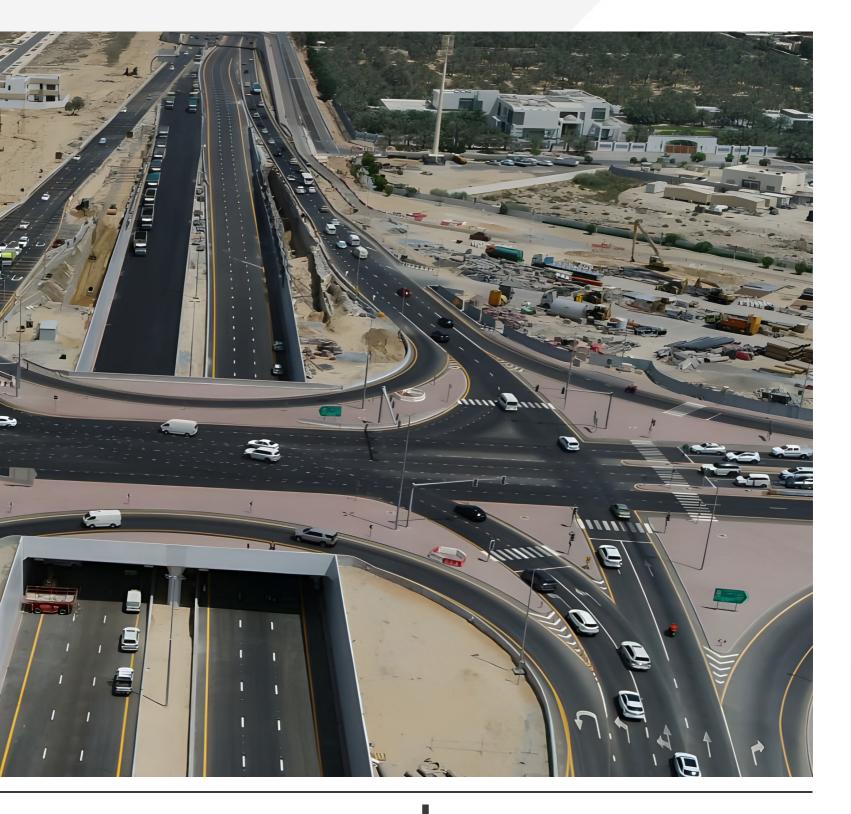
Client : Abu Dhabi Government

Location : Abu Dhabi Description

Scope of Work : Design review and supervision of upgrading of E15 Highway from Gayathi to Ruwais - Phase 1



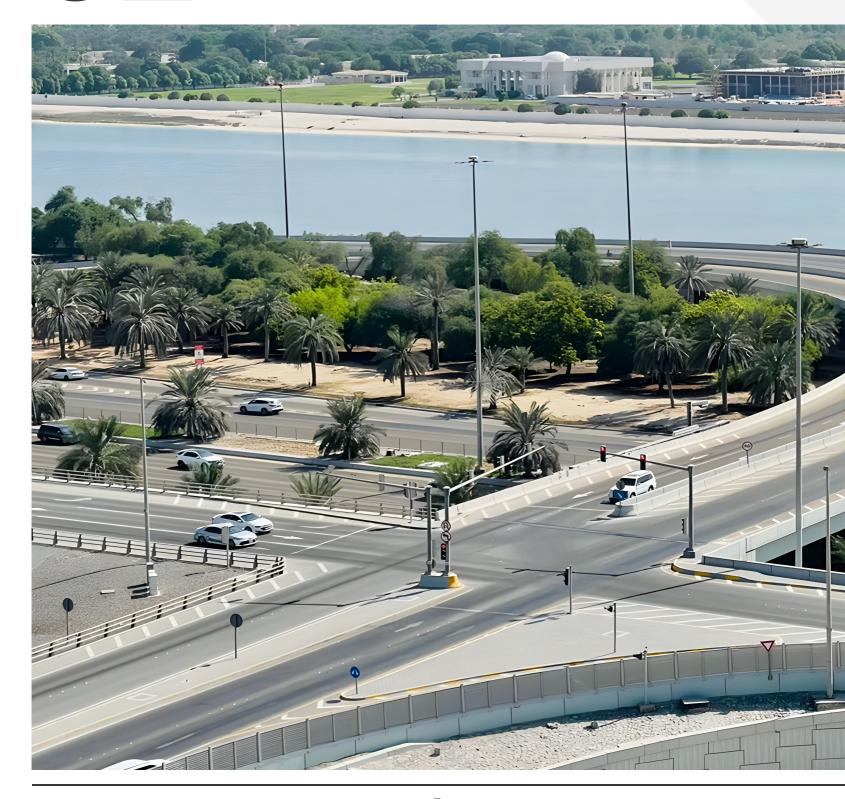
"Optimizing urban flow with enhanced connectivity, efficiency, and accessibility for all."







## Junction Road. ABU DHABI / UAE Roads & Bridges



#### **Project Information**

Client : Abu Dhabi Government

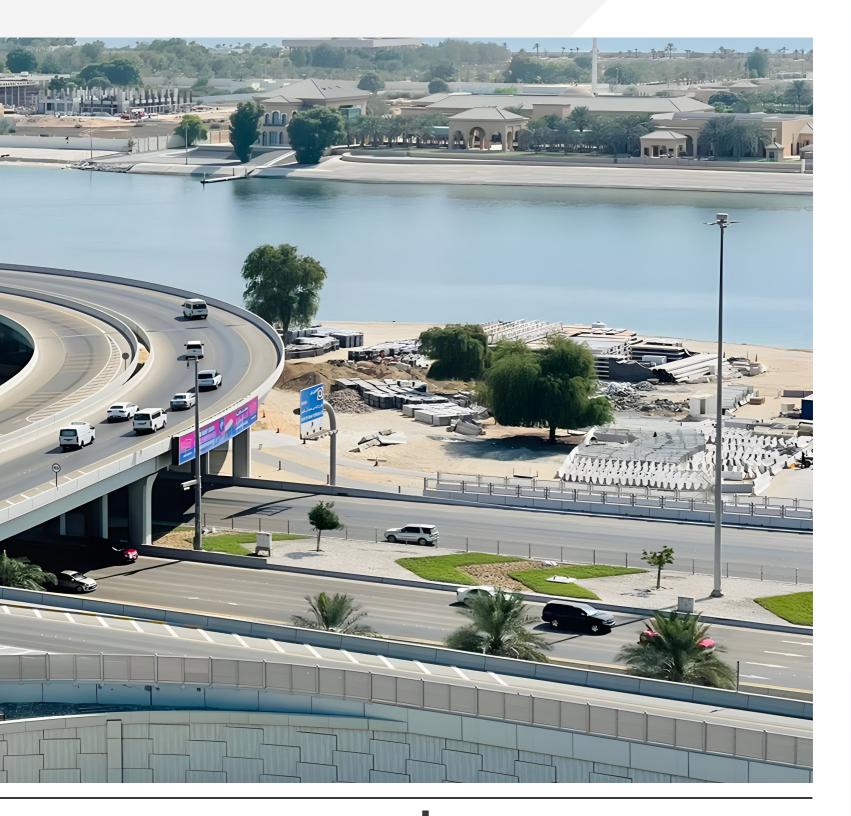
Location : Abu Dhabi
Description : Roads & Bridges

Scope of Work : Design consultant for the traffic master plan,road geometry, profile, safety audit, Pipe lines, Electricity

lines, and structural design.



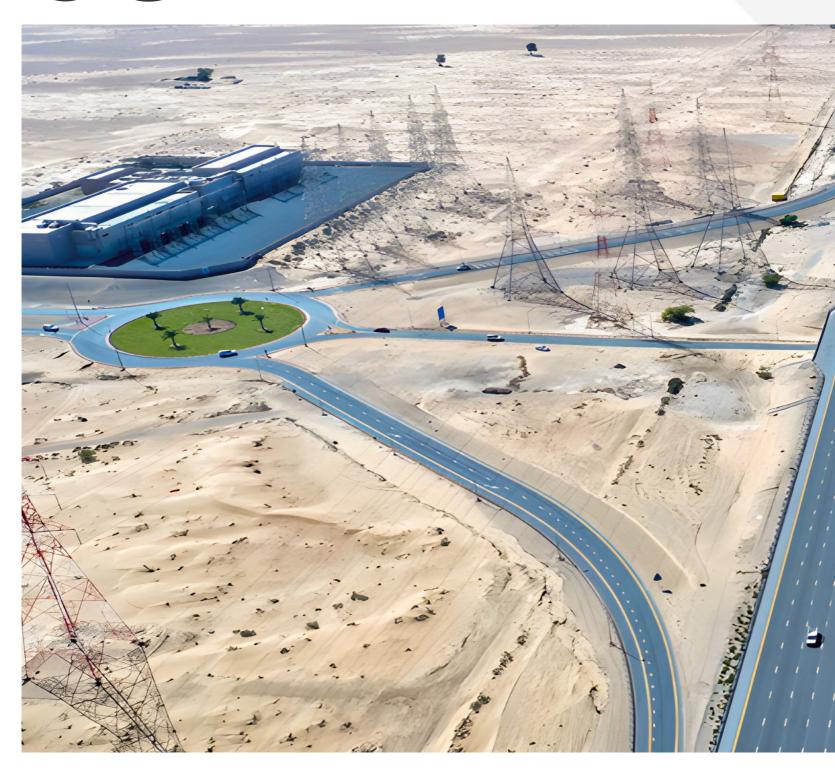
"Paving the way for smoother urban experiences with high-performance junction design."







#### Main Road Network- Khalifa City. ABU DHABI / UAE Road Network



#### **Project Information**

Client : Government of Abu Dhabi : Khalifa City, Abu Dhabi Location Description Road Network

Scope of Work : Design, shop drawings, IFC drawings and BBS for roads 25-12-13-14, encompassing road geometry, profile, safety audit, and structural design

106km

### "Redefining urban mobility with seamless connectivity and efficiency."







## Bridge & Tunnel Strategy. RIYADH / SAUDI ARABIA Bridge & Tunnel Network



#### **Project Information**

Client : Saudi Electronic University
Location : Riyadh, Saudi Arabia
Description : Bridge & Tunnel Network

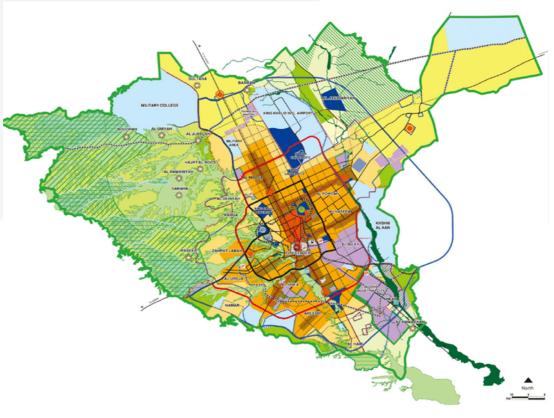
Scope of Work: KSA's Vision 2030 Bridges & Tunnels Strategy for

Riyadh Municipality



#### "Innovative Infrastructure for Seamless Connectivity."











# 5 Mina Zayed Tunnel. ABU DHABI / UAE Main Tunnel





#### **Project Information**

Client : Abu Dhabi Department of Transport

Location : Abu Dhabi Description : Tunnel

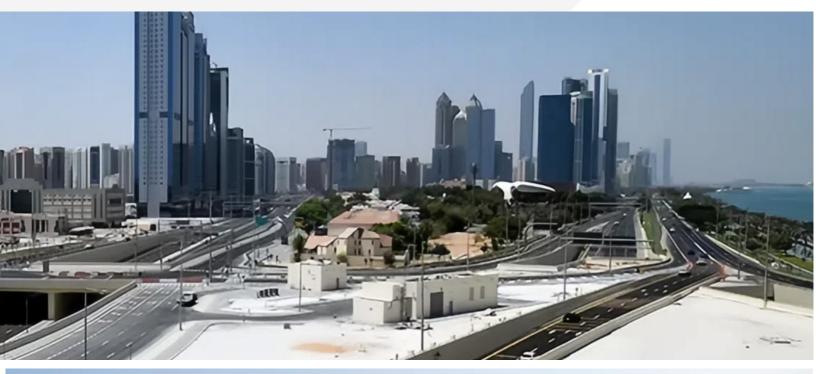
Scope of Work : Design consultant for the Main tunnel stage 01 - 02,

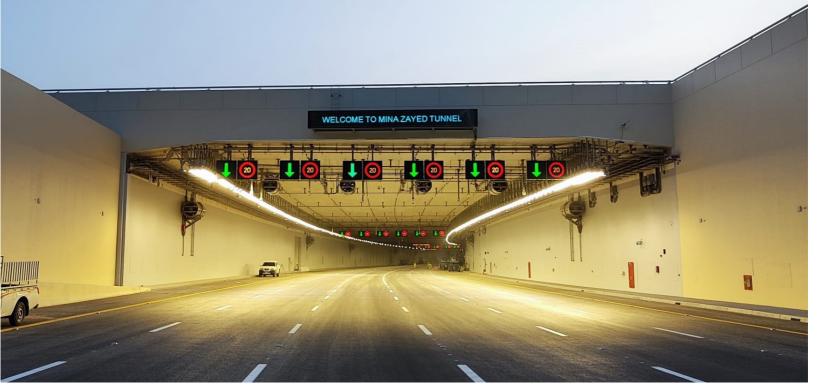
Master plan, road geometry, profile, safety audit and

structural design.



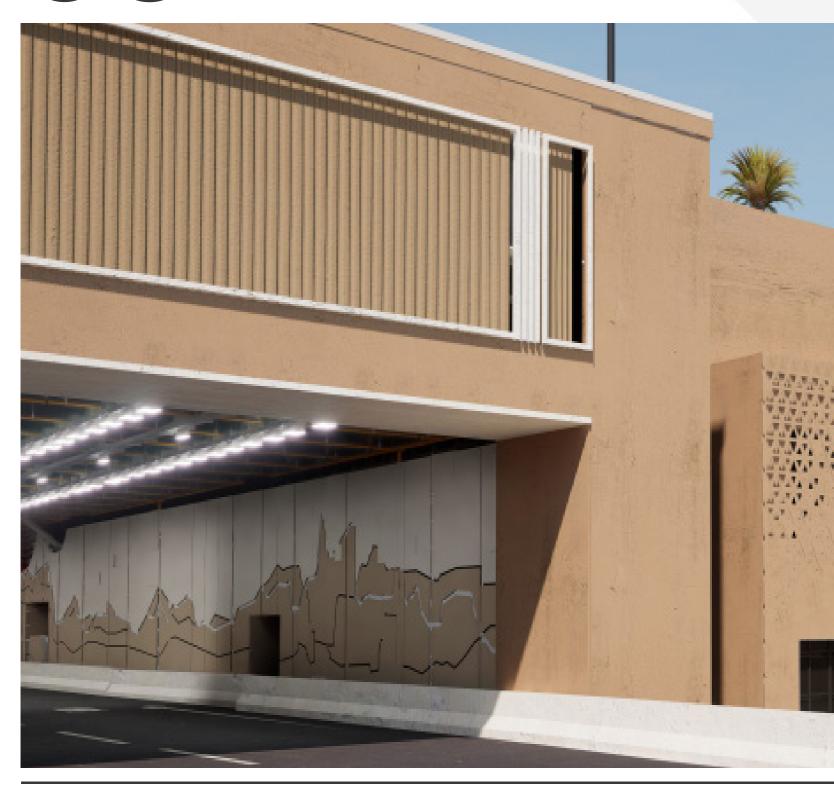
"A Path to Progress Beneath the Surface: Connecting Communities for a Seamless Future."







## Diriyah Tunnel. DIRIYAH / SAUDI ARABIA Tunnel



#### **Project Information**

Client : Nesma

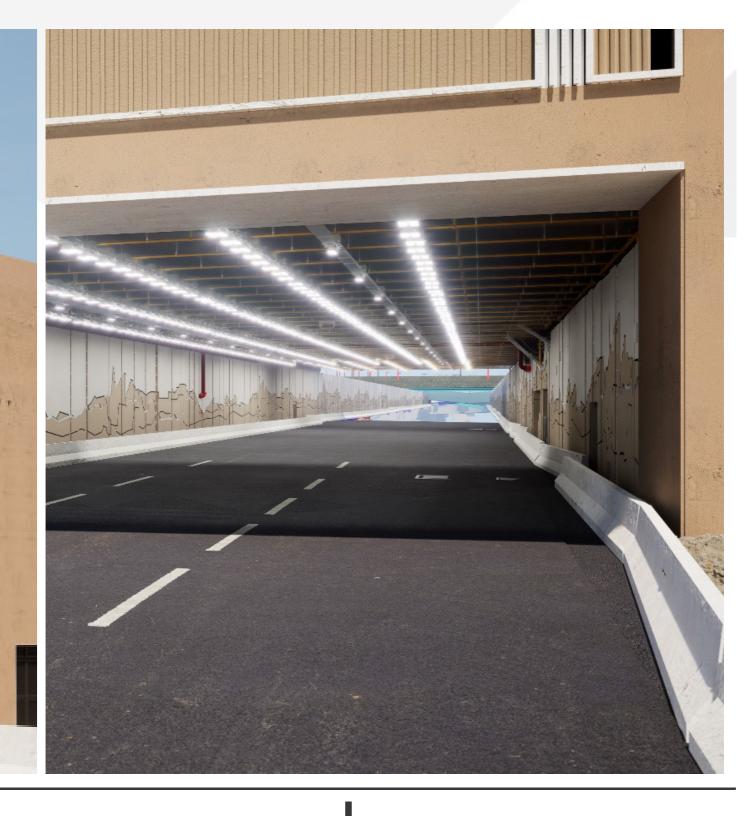
Location : Diriyah, Saudi Arabia

Description : Tunnel

Scope of Work: Lead consultant for design of utility building

700m

### "Architecting the Future of Smart Irrigation Systems."



10,280 Vehicles facilitated per hour

Total Lanes

## Al Mirfa Water Treatment Plant. ABU DHABI / UAE Sea Water Treatment Plant



#### **Project Information**

Client : ADNOC

Location : Al Mirfa, Abu Dhabi Description : Sea Water Treatment Plant

Scope of Work: Lead consultant for design and supervision



### "Ensuring Sustainable Water Supply with Cutting-Edge Desalination and Treatment Technologies."







# Qasr Al Watn Sea Water Treatment. ABU DHABI / UAE Sea Water Treatment Plant



#### **Project Information**

Client : Presidential Court Location : Abu Dhabi

Description : Sea Water Treatment Plant

Scope of Work: Lead consultant for design and supervision



### "Turning the Tide: Sustainable Solutions for Sea Water Treatment."



## Al Khafji Water Treatment Plant. SAUDI ARABIA Water Treatment Plant



#### **Project Information**

Client : Al Khrafi Group
Location : Saudi Arabia
Description : Water Treatment Plant
Scope of Work : Lead consultant for design

90,000m<sup>3</sup>

"Connecting Communities with Clean, Safe, and Sustainable Water Solutions."





40%
Reduction in cost per m³

## ICAD Sea Water treatment. ABU DHABI / UAE Water Treatment Plant



#### **Project Information**

Client : The Higher Corporation for Specialised Economic

Zones

Location : Abu Dhabi

Description : Water Treatment Plant

Scope of Work: Lead consultant for design and supervision

40,000m<sup>3</sup>

Daily production

### "Pioneering Desalination for a Cleaner, Greener Tomorrow."



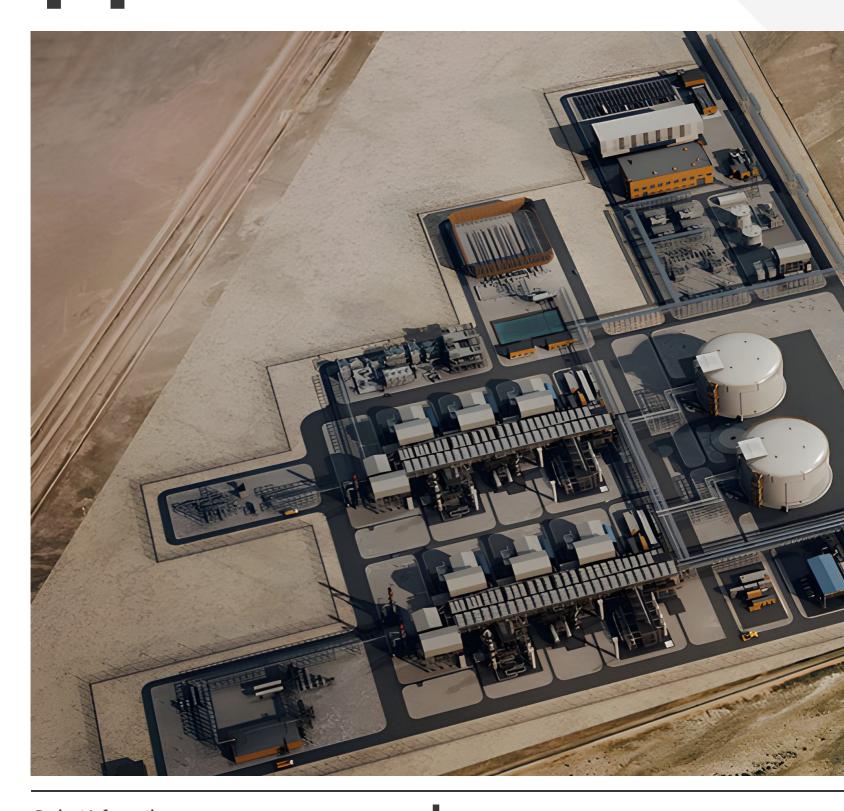




### Ruwais Water Treatment Plant.

ABU DHABI / UAE

Waste Water Treatment Plant



#### **Project Information**

Client : ADSSC

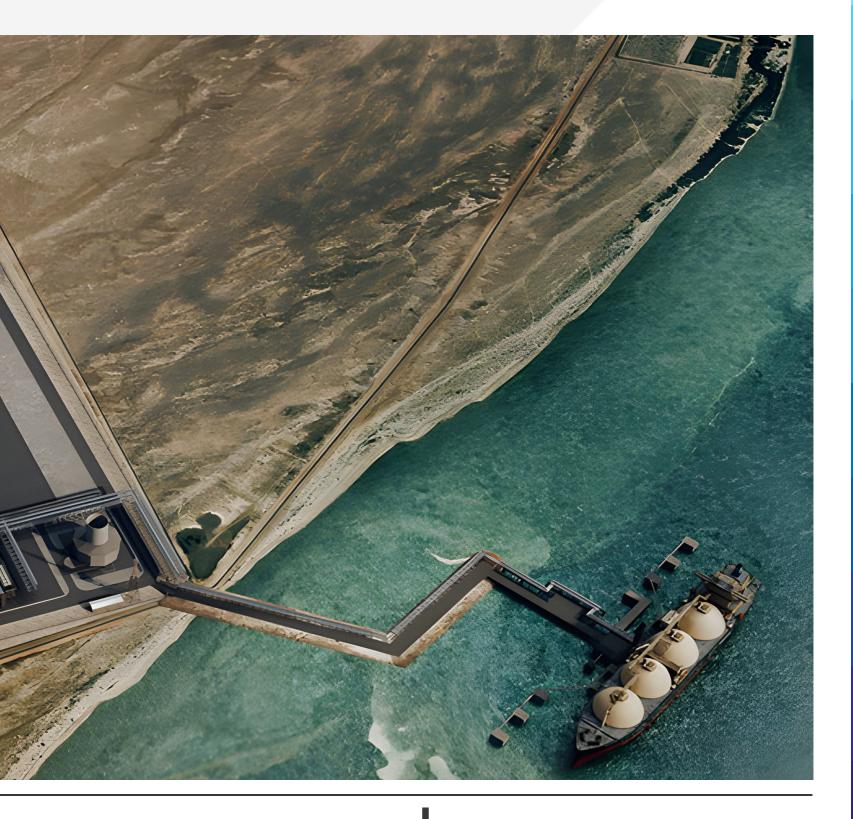
Location : Ruwais, Abu Dhabi

Description : Waste Water Treatment Plant

Scope of Work: Lead consultant for design and supervision

30,000m<sup>3</sup>

### "Building Robust Sewerage Networks for Clean and Efficient Urban Living."







### Al-Wathba Sewage Treatment. ABU DHABI / UAE Sewage Treatment Plant



#### **Project Information**

Client : Abu Dhabi Sewerage Services Co.

Location : Abu Dhabi

Description : Sewage Treatment Plant

Scope of Work: Lead consultant for design and supervision



### "Creating a Greener Future with Advanced Wastewater Solutions."







### Bahr El Baqar Treatment Plant. SINAI / EGYPT Sewage Treatment Plant



### **Project Information**

Client : Egyptian Government Location : Sinai

Description : Sewage Treatment Plant

Scope of Work: Lead Consultant

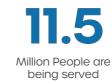


Total Area

"Optimizing Sewage Treatment for Environmental and Community Well-being."



23% Energy Efficiency



EDUCATIONAL

### **STEP Main Pumping Station.**

ABU DHABI / UAE

Strategic Tunnel Enhancement Programme





#### **Project Information**

Client Location : Abu Dhabi : Sewage Tunnel

Scope of Work: Lead consultant for design and supervision



### "Empowering Sustainable Sewerage Management through Innovation and Efficiency."









### Alexandria West Pumping Station. ALEXANDRIA / EGYPT Pumping Station



### **Project Information**

Client : Alexandria Sewerage Company

Location : Alexandria
Description : Pumping Station

Scope of Work: Lead consultant for design and supervision

955,000m<sup>3</sup>

Per day - capacity

### "Leading the Way in Sustainable Sewage Treatment Practices."



23% Energy Efficiency 54
Circular slurry walls

### TRANSCO 220/33 KV Grid Sub Station. AL AIN / UAE 220/33 KV Grid Sub Station



#### **Project Information**

Client : TRANSCO Location : Al Ain, Abu Dhabi

Description : 220/33 KV Grid Sub Station

Scope of Work: Lead consultant for design and supervision



### "Shaping the Future of Energy with Thoughtful Design."

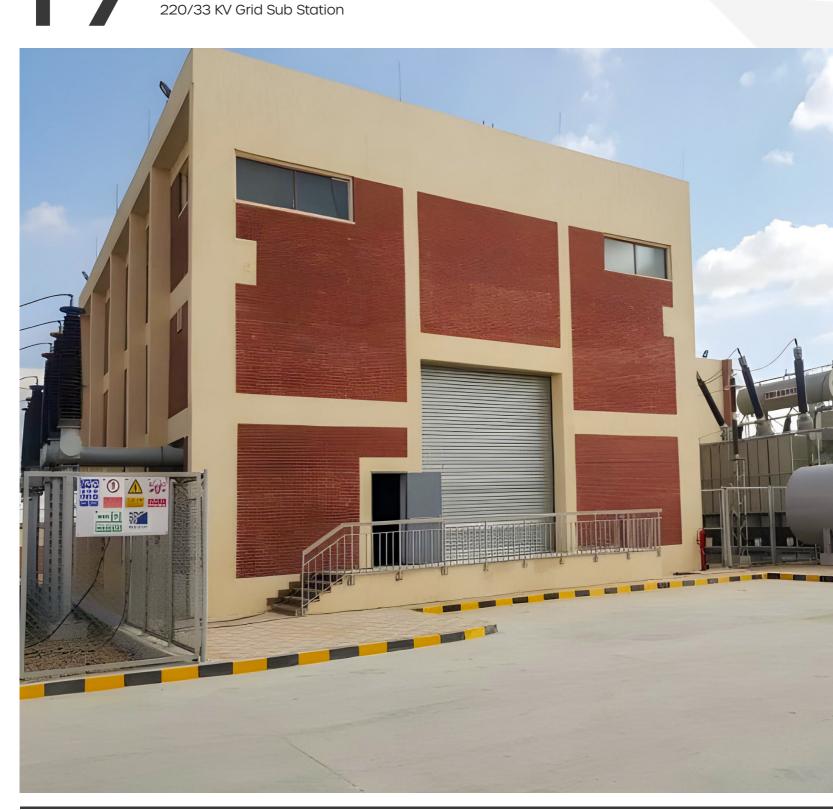


Cable

MARINE WORKS

### 220/66/22 KV Substation

EGYPI



### **Project Information**

Client : Egypt Future Project

Location : Egypt

Description : 220/33 KV Grid Sub Station

Scope of Work: Lead consultant for design and supervision



### "Reliable Energy, Secure Future: Powering Progress."







MASTER PLANNING

LDING

RTS / ION &

AIRPO

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

MARINE WORKS

PROJECT ANAGEMEN

"Shaping tomorrow's maritime landscapes with unparalleled waterfront experiences."

### Mina Zayed. ABU DHABI / UAE Marine Port



### **Project Information**

Client : Modon

Location : Mina Zayed, Abu Dhabi

Description : Marine Port

Scope of Work : Detailed design and supervision for upgrading

the port.

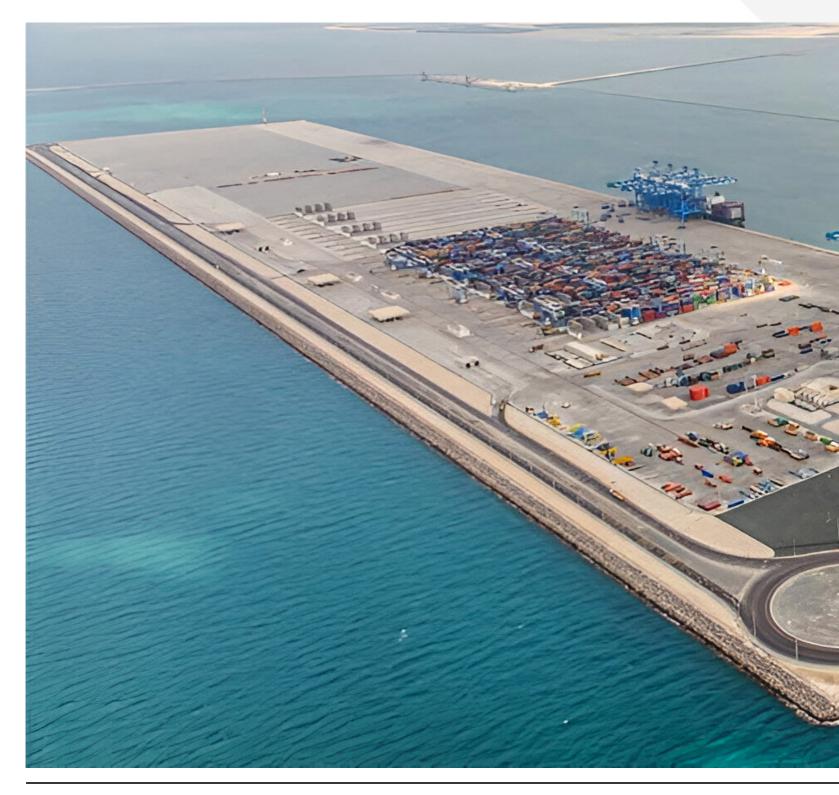
250,000m<sup>2</sup>

INTERIOR & FITOUT

### "Designing Sustainable Futures by Integrating Modern Architecture with Local Culture."



## Al Mugharraq Port. Marine Port



#### **Project Information**

Client : Bahrain Airport Company

Location : Manama
Description : Marine Port

Scope of Work: Comprehensive port development from feasibility study

to construction oversight, integrating design, environ mental assessments, and engineering excellence



"A Dynamic Hub of Connectivity, Blending Maritime Innovation with Bahrain's Rich Heritage."



22.5km

## S Mirfa Port. ABU DHABI / UAE Marine Port





#### **Project Information**

Client : Abu Dhabi Ports
Location : Al Dhafra, Abu Dhabi
Description : Marine Port
Scope of Work : Sub Consultant

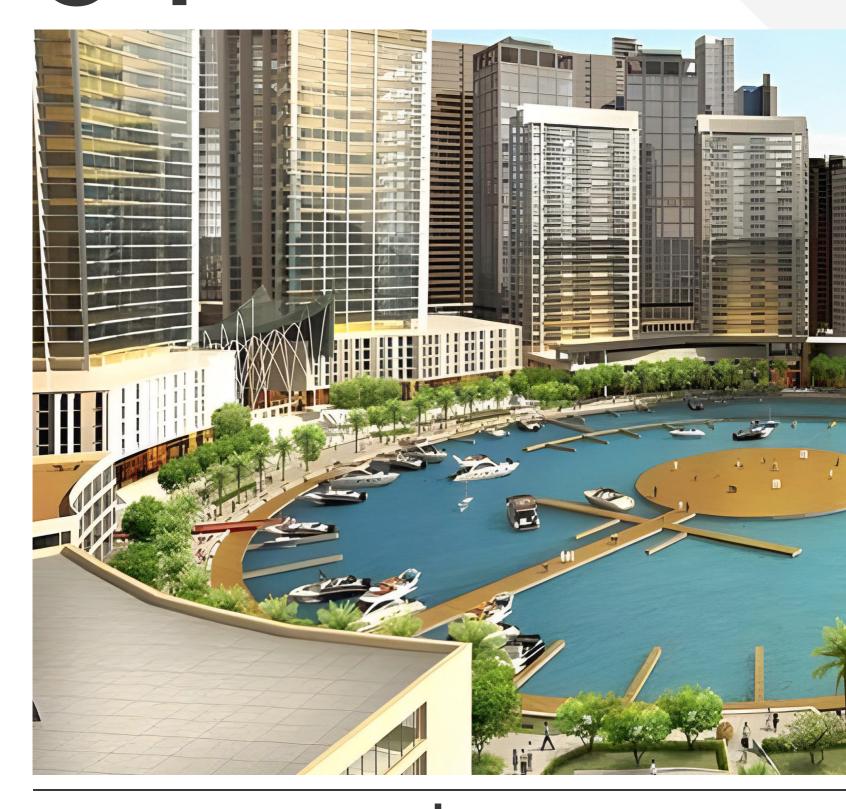


### "A Seamless Blend of Design and the Ocean's Rhythm."





### Najmat Abu Dhabi. ABU DHABI / UAE Marine Port



### **Project Information**

Client : National Real Estate Company (NREC)

Location : Reem Island, Abu Dhabi

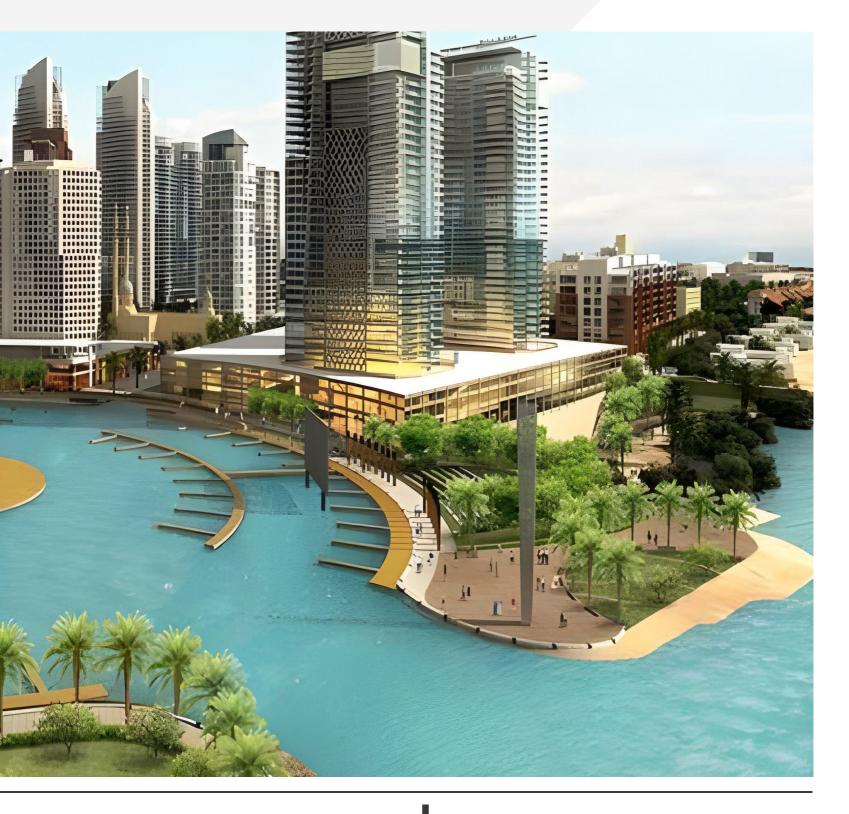
Description : Marine Port

Scope of Work Design consultant for the traffic master plan, road geometry, profile, safety audit, Pipe lines, Electricity

lines, and structural design.



"Revitalizing Reem Island's Maritime Legacy, Shaping the Future of Waterfront Living."



180,000
Residents and workers

**55%**Of land area - open spaces



# Hydraulic & Hydrological Studies

**Our Partners:** 





MASTER PLANNING

BUILDING

AIRPORTS / AVIATION &

AIRPO

EDUCATIONAL HEALTHCARE

SPORTS E

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

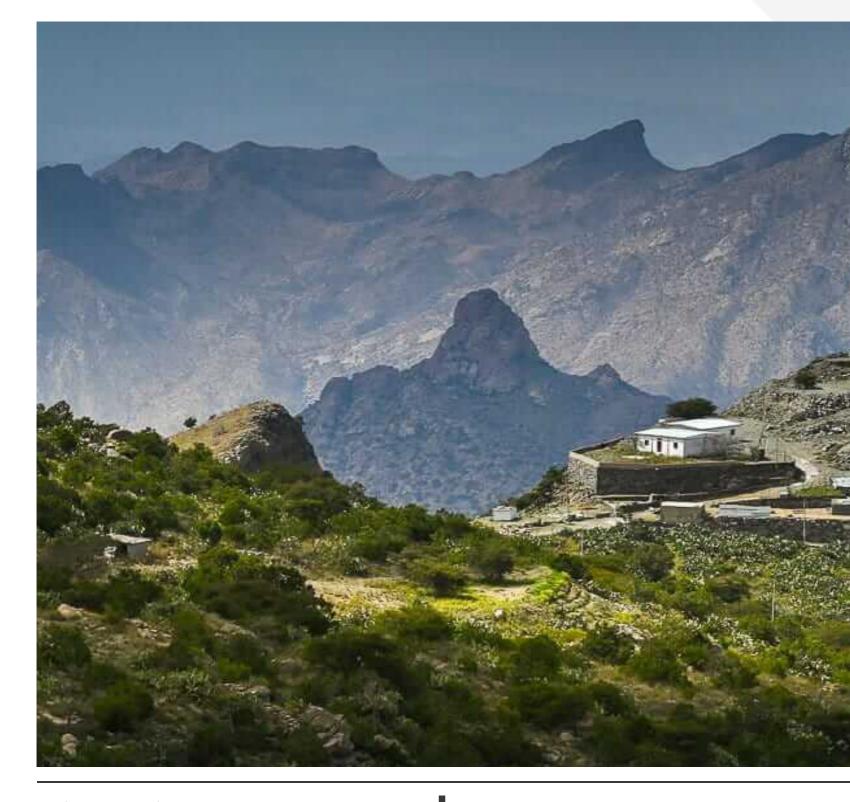
MARINE WORKS

HYDRAULIC B IYDROLOGICAL STUDIES

PROJECT ANAGEMEN

"Translating Stormwater Hydrological
Systems Into Architectural Form"

### Asir & Al Baha Region. SAUDI ARABIA Storm water drainage system



#### **Project Information**

Client : National Housing Company (NHC)

Location : Saudi Arabia

Description : Storm water drainage system

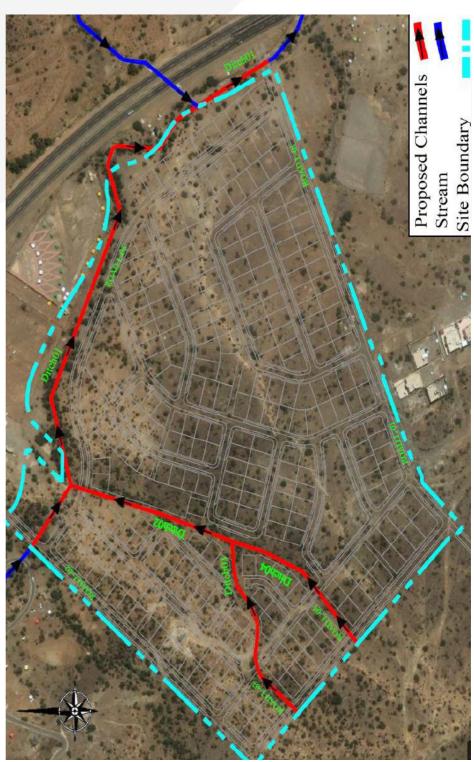
Scope of Work: Study of the storm water drainage system

Which will be surface drainage system (by gravity).



### "Shaping Sustainable Solutions Through Water Dynamics."

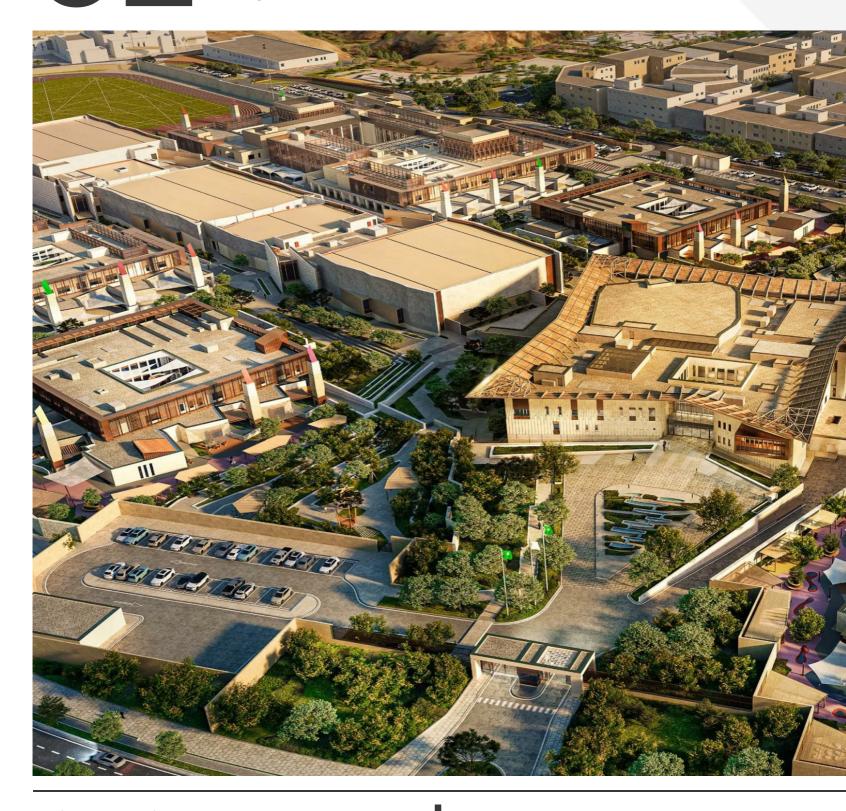




89.6mm Annual precipitation - Al Baha

Annual precipitation - Asir

### Enablement of Irqah Hospital. RIYADH / SAUDI ARABIA Hydrological Studies



#### **Project Information**

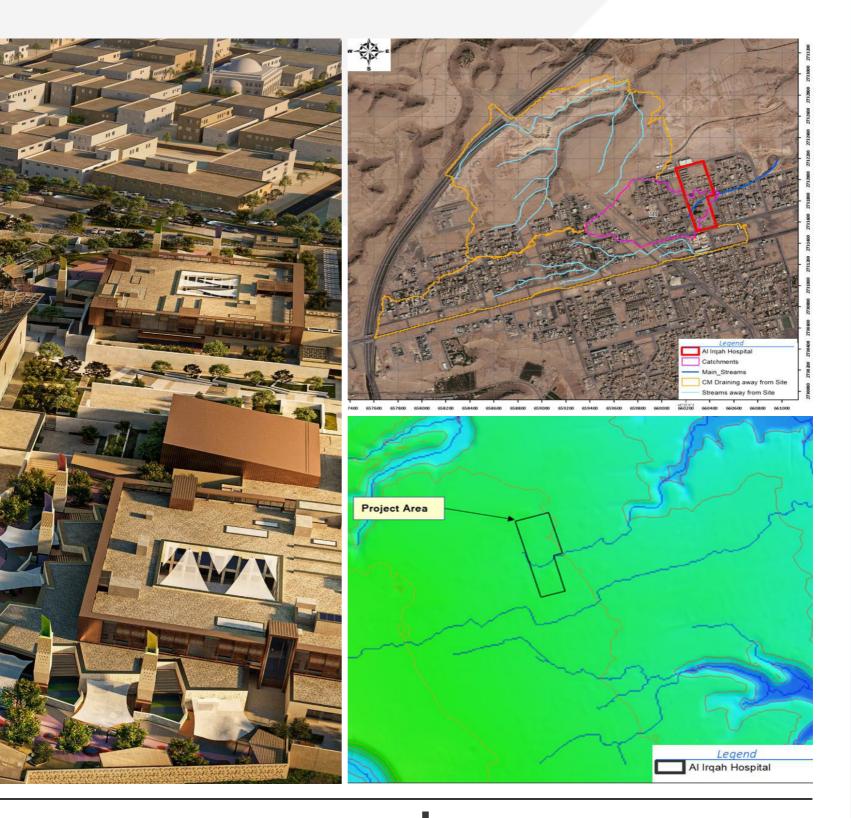
Client : Riyadh Geotechnical Foundation Company

Location : Iran District, Riyadh Description : Hydrological Studies

Scope of Work : Resembled in carrying out all the hydrological studies and analysis related to the determination of the external wadis affecting the project boundary

100,000m<sup>2</sup>

### "Understanding Water, Preserving Heritage."



90,000,000 RAS - Project Value

Years Old Structure

## 3 Al Wahda Dam. OUEZZANE / MOROCCO Water Storage Reservoir



### **Project Information**

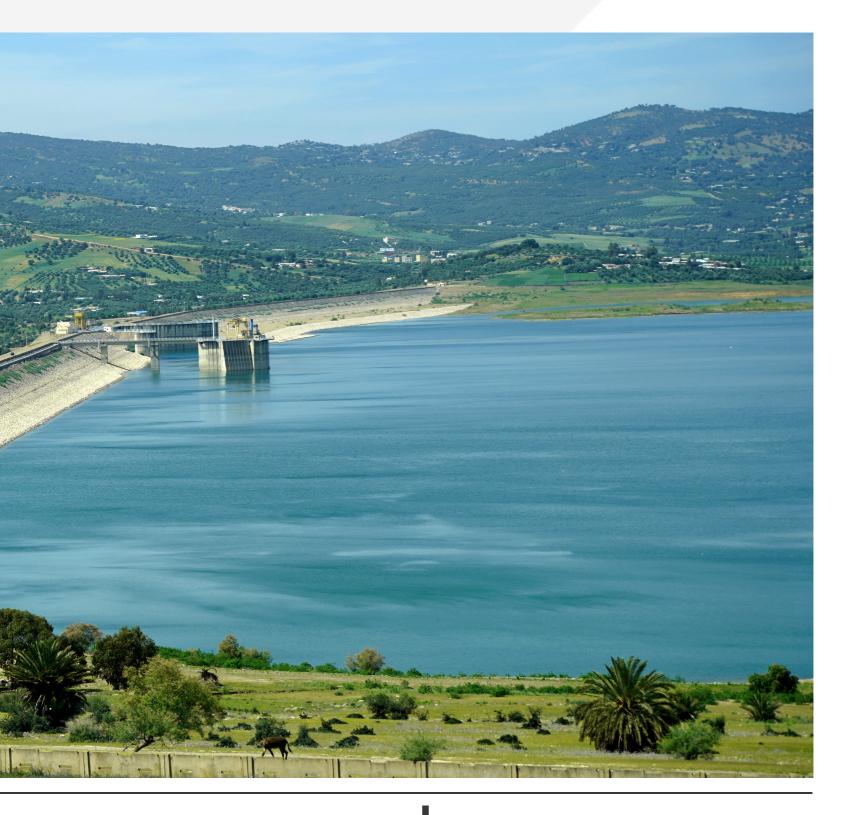
Client : Morocco Government
Location : Ouezzane, Morocco
Description : Water Storage Reservoir

Scope of Work : Structural analysis, hydraulic modelling, geotechnical

Design, environmental impact assessment



"A Cornerstone of Hydropower and Resource Conservation in Morocco."



6200km<sup>2</sup>

123km²
Surface Area

## Kufranja Dam. AJLUN GOVERNATE / JORDAN Water Storage Reservoir



### **Project Information**

Client : Ajlun Governate
Location : Ajlun Governate, Jordan
Description : Water Storage Reservoir

Scope of Work : Hydraulic study, geotechnical design, Environmental Impact Assessment



### "Engineering Solutions for Water Security with Visionary Design."





Catchment Area



## **Sariba Dam.**ZIMBABWE / SOUTH AFRICA Water Storage Reservoir



#### **Project Information**

Client : Federation of Rhodesia and Nyasaland

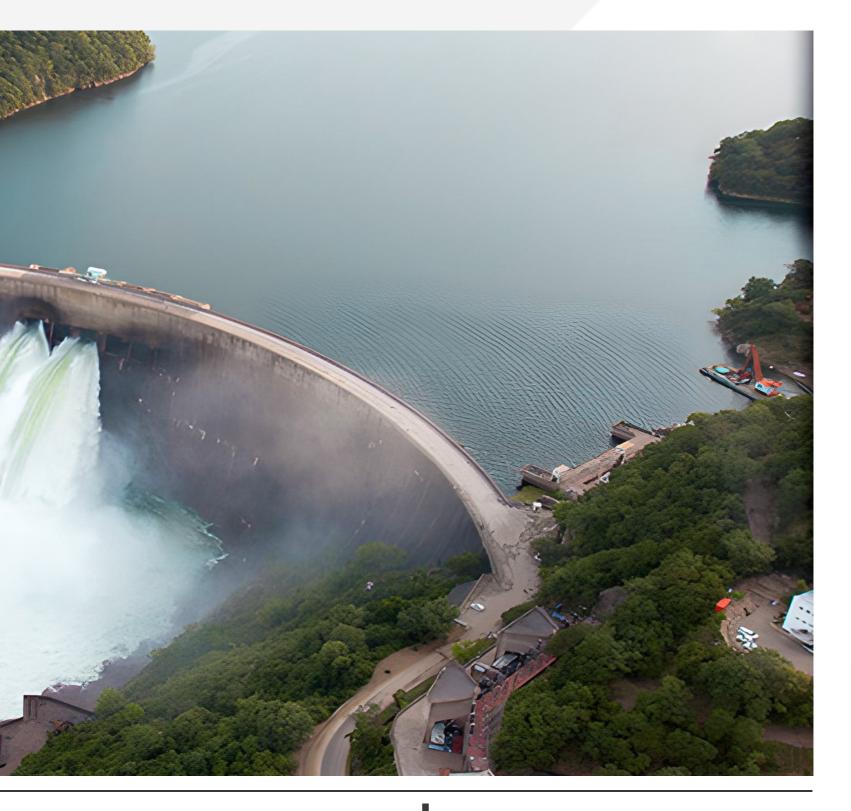
Location : Zimbabwe, South Africa

Description : Water Storage Reservoir

Scope of Work : Hydraulic study, geotechnical design, Environmental Impact Assessment



### "A Testament to Thoughtful Design and Strategic Hydropower Solutions."







## Wadi Dayqah Dam. MUSCAT / OMAN Water Storage Reservoir



#### **Project Information**

Client : Ministry of Heritage and Culture

Location : Muscat, Oman

Description : Water Storage Reservoir

Scope of Work : Hydraulic study, geotechnical design, Environmental Impact Assessment



"Powering Agriculture and Communities with Oman's Premier Hydropower Solution."



375km<sup>2</sup>

375m

### Ilsu Dam. MARDIN / TURKEY Water Storage Reservoir



#### **Project Information**

Client : State Hydraulic Works Location : Mardin, Turkey

Description : Water Storage Reservoir

Scope of Work : Hydraulic study, geotechnical design, Environmental Impact AssessmentW



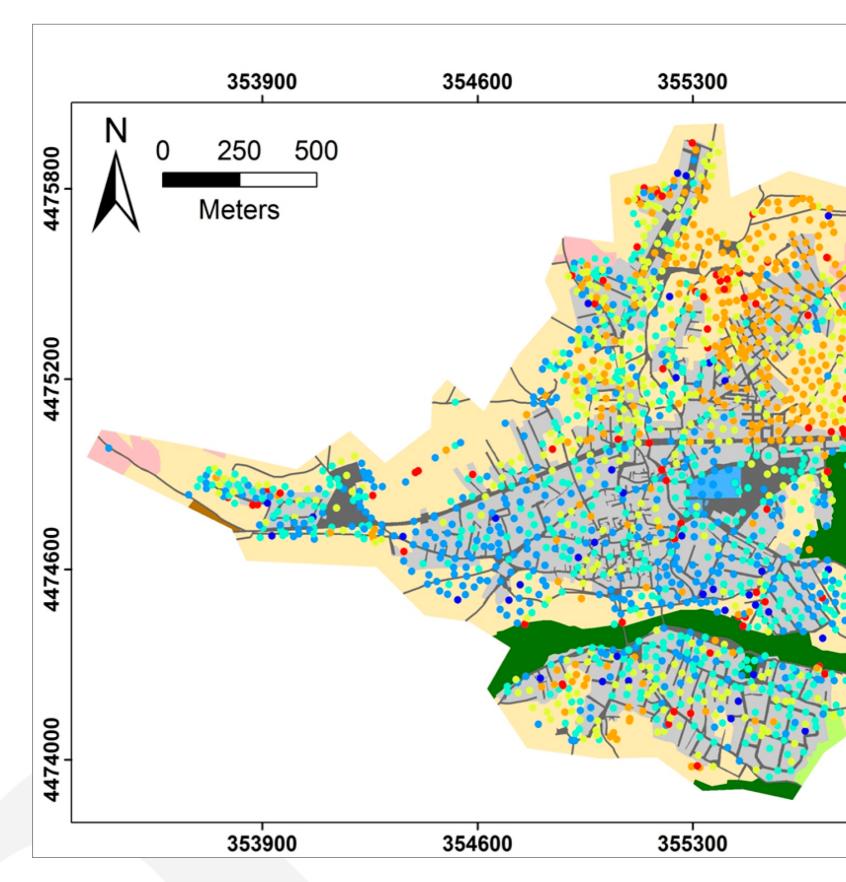
"Pioneering Water Management and Energy Solutions through Innovative Architecture."



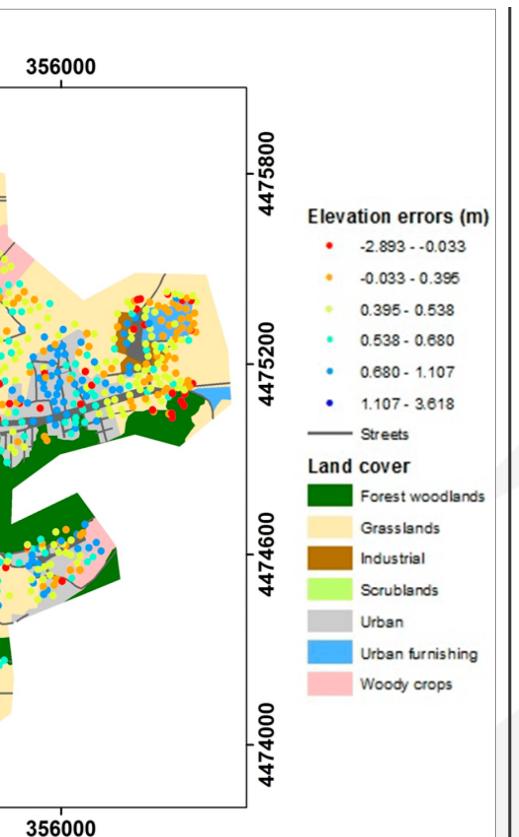
44,000km<sup>2</sup>

1820m Total Length

# Flood Risk Management & Mitigation. AL AIN CITY / UAE Comprehensive Study For Flood Risks, Management & Mitigation



PROJECT ANAGEMENT



"Flood risk management and mitigation strategies to protect Al Ain's communities and infrastructure."

284,730

Total Population

6.5km<sup>2</sup>
Study Area

**250** 

Testing Sample Obtained

#### **Project Information**

Client : Al Ain Municipality
Location : Al Ain, Abu Dhabi

Description : Flood Risks, Management &

Mitigation

Scope of Work: Comprehensive Study For Flood

Risks, Management & Mitigation which include but not limited to the following proposals (Dams, Ponds, diversion channels, culverts, upgrading existing crossing structures and protection walls)



Project Management & Strategic Planning

MASTER PLANNING

BUILDING

AIRPORTS / AVIATION &

ICARE

EDUCATIONAL HEALTHCARE

SPORTS FACILITIES

LANDSCAPE SERVICES

INTERIOR & FITOUT

INFRASTRUCTURE

MARINE WORKS

HYDRAULIC B IYDROLOGICAL STIIDIES

PROJECT ANAGEMEI

"Streamlining Success Through Structured Project Management."

## T Strategic Planning & Management. Develop an integrated project management system for Riyadh Municipality

#### 1.1 Project Management System:

Our Task was preparing a project management system that it is used as an integrated tool and system that helps the General Administration of Bridges and Roads in Riyadh Municipality to manage and follow up the implementation of portfolios, programs and projects entrusted to the Municipality. This system enables the Secretariat's management office to manage and follow up portfolios, programs and projects and determine their priorities in accordance with the standards and priorities of the Secretariat. The system also enables program and project managers to use a special website for each program and project through which all details at the level of programs and projects are managed through a number of screens that include, but are not limited to, schedules, phases portals, procedures history, contracts, risks and challenges, KPIs and other screens that enable program and project managers to manage and follow up their programs and projects as required through the simultaneous use between the basic system interface and the EPM project management system.

#### 1.2 Strategic Planning System:

- Developing a strategic approach for the General administrative of Axes, Bridges and Tunnels, including data collection and analysis, assessing the current status of the administrative, conducting benchmarking studies and best practices locally, regionally and globally, analyzing gaps and linking them to the Kingdom's vision (2030).
- Preparing the strategy of the management of the General Administration of Axes, Bridges and Tunnels, including the strategy implementation plan.

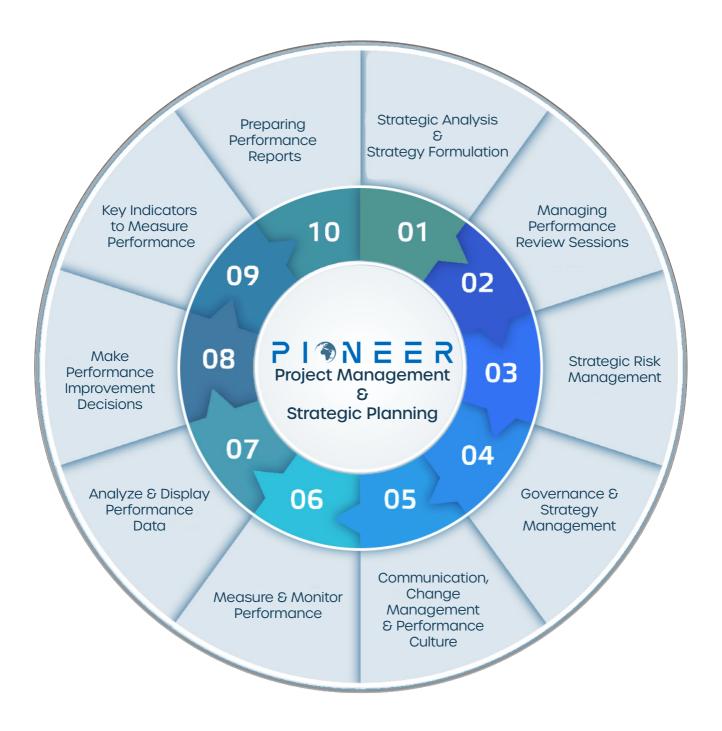
#### 1.3 Our Clients:







### "Empowering Projects, Delivering Results with Precision and Clarity."



## Project Management Office & Consultancy Service Framework Agreement

#### 1.1 Functions of a PMO:

#### Portfolio Management:

- Prioritize projects based on strategic importance.
- Allocate budgets and resources effectively.

#### **Program Management:**

- Coordinate related projects for synergistic outcomes.
- Manage interdependencies between projects.

#### **Project Oversight:**

• Monitor schedules, budgets, risks, and quality.

#### Performance Reporting:

• Track and report metrics like project ROI, on-time delivery, and budget adherence.

#### Risk Management:

Identify, assess, and mitigate risks across projects.

#### Training and Development:

Conduct workshops to enhance project management skills.

#### **Technology Integration:**

• Implement tools like MS Project, Primavera, or EPM systems.

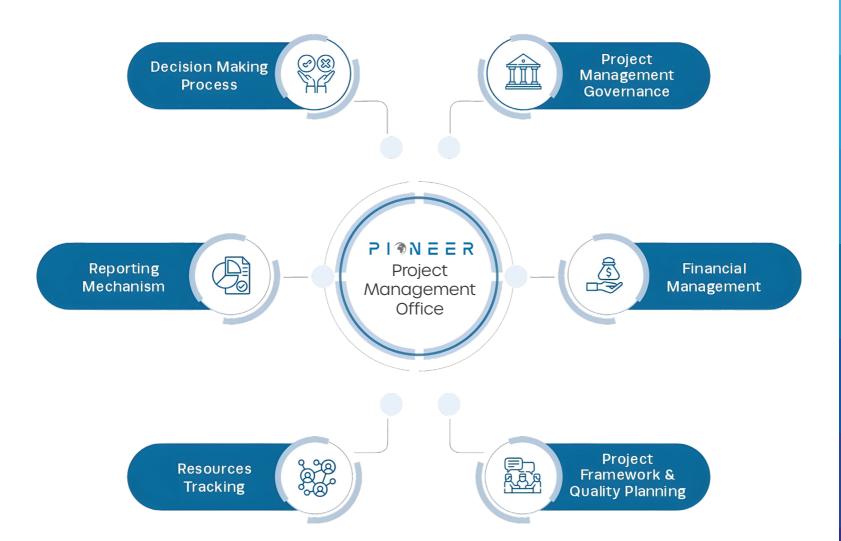
#### 1.2 Our Clients:







"Driving Project Success with Precision, Efficiency, and Strategic Alignment."



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### Global Awards 2024/25

ENGINEERING CONSULTANCY FIRM OF THE YEAR



PROJECT NAGEMENT



Pioneer Engineering Consultancy excels with its international engineering prowess, and in blending their expertise with collaborative, sustainable, sensitive designs, helping to shape our urban spaces.







