## GLOBAL AWARDS 2024/25

**ENGINEERING CONSULTANCY FIRM OF THE YEAR** 







## 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** 

Interior and Fitout



Airports & Railways

Infrastructure



Healthcare

Marine Works



Educational





logical Studies



Project Managemen & Strategic Planning



Master Planning & Landscape "Integrating Macro - Level Vision and Micro- Level Details"

MASTER PLANNING MASTER PLANNING

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



"A Retreat in Harmony with Land and Sea."

1500

Villas / Townhomes

4000 Apartments

3.8km<sup>2</sup>

#### **Project Information**

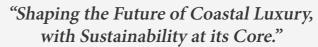
Location

: IMKAN Properties : Al Jurf , Abu Dhabi : 1500 Villa / Townhomes & 4000 Apartments, Community centre & medical clinic Description

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**

: Eagle Hills : Abu Dhabi Client Location

: 1,800 stand-alone villas, 900 marina residences, a luxury hotel and a retail promenade Description

Scope of Work : Architect of record and site supervision for the design of infrastructure, bridges, marine, and buildings.

1800







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



#### **Project Information**

Client Location : H.H Sheikh Suroor Bin Mohamed

: Abu Dhabi

Description : 140 Villas + Community Center + Retails

Scope of Work: Lead Consultant

Villas, Community Center & Retails





West Baniyas.
ABU DHABI / UAE

1659 villas, Mosques, School & Commercial Complexes

"Emirati Housing Development For Green Future."









#### **Project Information**

Client : Abu Dhabi Housing Authority

: West Baniyas Location

Description : 1659 Villas, Mosques, School & Commercial Complexes

Scope of Work: Masterplan Supervision & Villa Design

1659

584.7ha

Total Project Area

Commercial Buildings

## Al Mughira. 410 Villas, 4 Mosques, Community Facility, 5 Retails & Infrastructure



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

410

206ha Total Project Area

Mosques

#### **Project Information**

: Abu Dhabi Housing Authority : Al Mirfa

Location

Description

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

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

2.7ha Sava Park

300+

#### **Project Information**

Location

: H.H Mohamed Al Abar (Eagle Hills)

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

Scope of Work : Detailed design drawings and tender

document.



"A new economic hub in central Asia."



#### **Project Information**

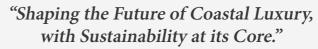
Client : Akim of Almaty
Location : Almaty, Kazakhstan
Description : Knowledge & Global Tourism Hub
Scope of Work : Masterplan Design & Urban Development

















#### **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

1000







"Oran Commercial district For all Generations."





### **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, and design liaison during construction and supervision.

1772
Residences

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

266
Apartments

MASTER PLANNING MASTER PLANNING

## 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>
Total Site Area

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

#### **Project Information**

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

MASTER PLANNING

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



#### **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.











### **Project Information**

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

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

370ha
Total Land Area





## Building Services

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

Translating Leisure Living and Business

Identity Into Built Form"

Highrise Buildings "Sculpting Skylines: Turning Aspirations Into Towering Reality."





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

Typical Floors & Roof - C11

Residential Units

Typical Floors & Roof - C12

#### **Project Information**

: Link Investment Properties : Abu Dhabi Client Location

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

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





#### **Project Information**

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

Scope of Work: Comprehensive design process from master planning

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

38





# Sky Garden. ABU DHABI / UAE Residential Building

BUILDING SERVICES





"Where urban sophistication merges with natural tranquility."

350 Residential Apartments

1500m<sup>2</sup>

### **Project Information**

Location

: GTCC : Al Reem, Abu Dhabi : Residential Building Description

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



### **Project Information**

Client : Link International Properties

: Abu Dhabi Location

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>





# Waves Tower. ABU DHABI / UAE Residential Building

BUILDING SERVICES





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

**BUILDING SERVICES** 

Typical Floors & Roof - C11

Residential Units

Typical Floors & Roof - C12

#### **Project Information**

: Link Investment Properties : Abu Dhabi Location

Description : Twin tower - C11 & C12
Scope of Work : Complete design process from master planning to construction supervision, including infrastructure, building design, and tender

documentation.

# Pioneer Heights NEW CAPITAL / EGYPT Residential Building





"Pioneering the Future of Architecture."

**50** 

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

### **Project Information**

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

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

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





#### **Project Information**

Client : Serdal Holding

Location : Yas Island, Abu Dhabi
Description : Luxury Residential Building
Scope of Work : Comprehensive design process from master planning to construction supervision, covering infrastructure, building design, and coordination







51

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

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



### **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







53



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



### **Project Information**

Client Location : Al Alameya Real Estate Development

: Jeddah

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

Residential Units

Types - Hotel, Medical, Office, Retail and Residential



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



#### **Project Information**

: MOPA : Abu Dhabi Client

Description : Residential, Retail & Sports
Scope of Work : Master planing, Detailed design, and built tender

document

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

Hotel Boutique Units

Residential Units

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

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

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



### **Project Information**

Client : TD

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

74,276m<sup>2</sup>

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

38% of Total Area - Hypermarket



### **Project Information**

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

Description : Shopping Mall Scope of Work : Lead Consultant

63,350m<sup>2</sup>





# Entertainment Hub. ABU DHABI / UAE Commercial Mall

"Designing Sustainable Futures by Integrating Modern Architecture."



### **Project Information**

Client : MOPA Location : Abu Dhabi

Description : Entertainment Hub ( Retail - Sports)

Scope of Work : Lead Consultant



326



"Smooth Transitions, Unmatched Shopping Experiences.





#### **Project Information**

Client : LuLu Group International Location : Jeddah

Description : Commercial Mall
Scope of Work : Lead Design Consultant

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





Hotels

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

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

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



#### **Project Information**

Client : TMK

Location : Al Ain, Abu Dhabi

Description : 5-Star Boutique Mountain Hotel

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







71







### **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>

**283**Hotel Keys



Mosques

"Where architectural beauty and spiritual serenity converge."

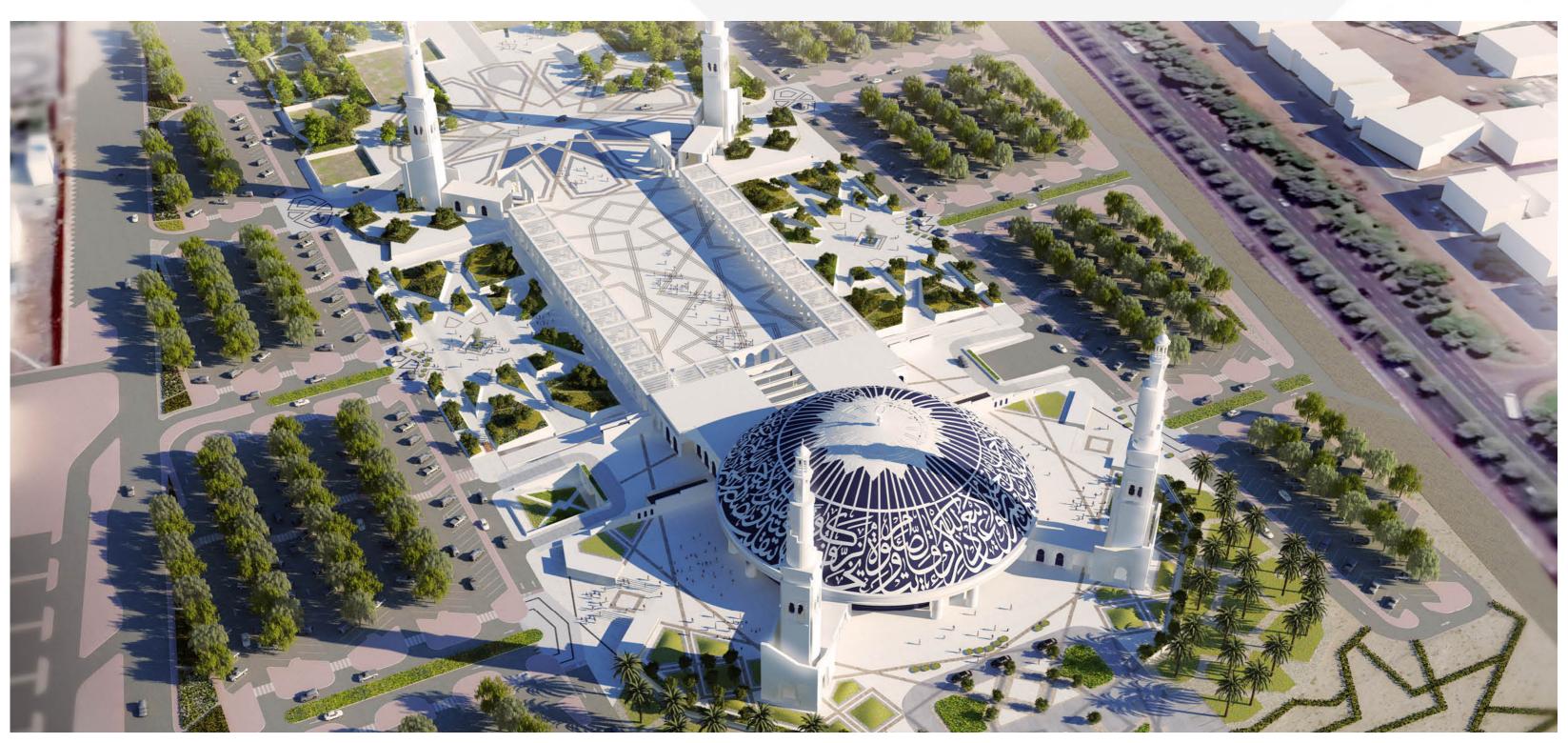
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#### Sheikh Khalifa Bin Zayed Al Nahyan Mosque.

AL AIN / UAE Mosque

**BUILDING SERVICES** 

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



#### **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>





## H.H Sheikh Sultan Mosque.

"Sculpting Faith Through Timeless Architecture."



#### **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









#### **Project Information**

: H.H Sheikh Bin Zayed Al Nahyan : Sweihan, Abu Dhabi Client

Location

Description : Mosque

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







# H.H Sheikh Hamed Mosque.



"Where urban sophistication merges with natural tranquility."

> 65m Total Height

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

5000

#### **Project Information**

: H.H Sheikh Ahmed Bin Hamed Location : Al Shamkha, Abu Dhabi Description

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

concept and supervision

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

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

"Sculpting Faith Through Timeless Architecture."



#### **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





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

"Sculpting Faith Through Timeless Architecture."







#### **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

89,763m<sup>2</sup> Labor Accommodation Area

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

Residential

Villas

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



#### **Project Information**

Client : UAE Presidential Court
Location : Abu Dhabi
Description : Private Rest House
Scope of Work : Lead Design Consultant







# Al Gurm Complex. Abu DHABI / UAE Luxury Villa



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

8

Zones

2300m<sup>2</sup>

3035m<sup>2</sup>
Total Area

#### **Project Information**

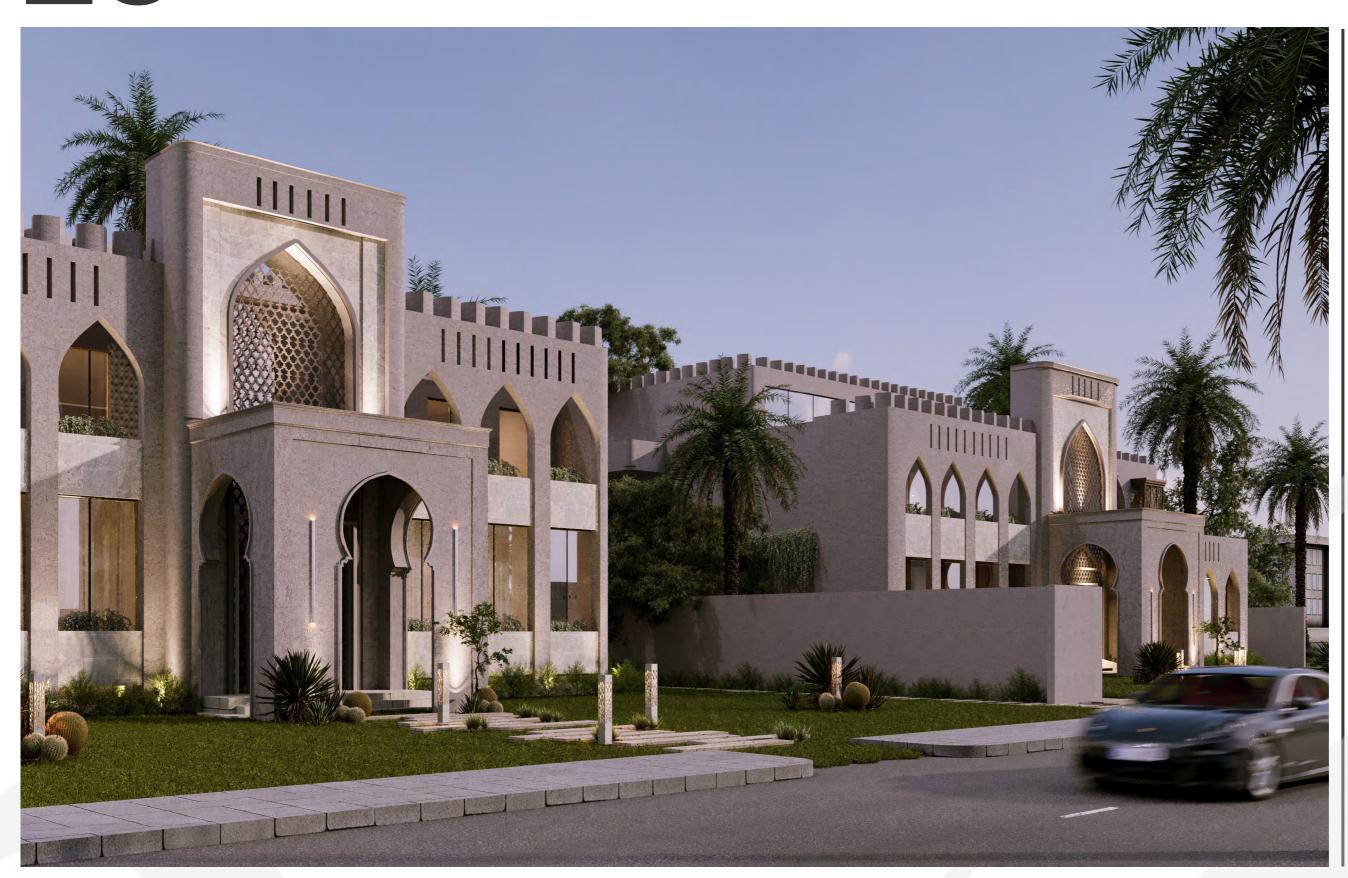
Client : ZAAD Development Location : Abu Dhabi

Description : Villa

Scope of Work: Lead Design Consultant

**BUILDING SERVICES** 

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



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



Villas



Each Villa Area



#### **Project Information**

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

Industrial

Buildings

"Strength in Structure: Foundations for Industrial Excellence."

**BUILDING SERVICES** 

## National Archives. Center for Preservation and Restoration



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

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

8300m<sup>2</sup>

Storage Area

**Connecting Bridges** 

#### **Project Information**

Client : MOPA Location : Abu Dhabi

Description : Center for Preservation and

Restoration

Scope of Work: Lead Design Consultant

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

"Where Industrial Design Meets Operational Excellence."







#### **Project Information**

: Al Gharbia Pipe Company LLC : Kizad, Abu Dhabi : Plant Office Building Client Location

Description

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

**21,680m²**Overall Height

240,000 Tons of LSAW pipes annually





"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>

#### **Project Information**

: Emirates Group Location : Abu Dhabi Description : Cement Factory

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

concept and supervision







#### **Project Information**

: LuLu International Group : 10th of Ramadan City, Cairo, Egypt Client Location Description : Cold Storage Warehouses Scope of Work : Lead Design Consultant

132,123m<sup>2</sup>



Airports / Aviation & Railways

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

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

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



#### **Project Information**

Client : Abu Dhabi Airports Location : Abu Dhabi

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

and supervision consultancy services.

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





Total Roof Height

AIRPORTS & RAILWAYS

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



#### **Project Information**

Client Location : Government of Yemen : Marib

Description

Scope of Work: Schematic, Detailed design drawings and

Tender document.







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



#### **Project Information**

Client Location

Location : New Alamein City
Description : V V I P Terminal & Crew Accommodation

Scope of Work: Lead Design Consultant



Terminal







Etihad Rail.

ABU DHABI / UAE
Rail Network

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



#### **Project Information**

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

Scope of Work: Consultant for design and construction supervision of

Electrical works

605km

250km

35+

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

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



#### **Project Information**

: Aldar Properties Location : Reem Island, Abu Dhabi

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

+ Residential)

Scope of Work : Comprehensive design process from master planning to tender documentation, including infrastructure and

building design

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

Impatient Room & 40

**Total Apartments** 



"Where Design Meets Compassionate Healthcare."

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

100 Impatient Beds

Floors - Ground + 6 Floors

#### **Project Information**

: United Eastern Medical Location Description : Abu Dhabi

: Hospital

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

from pre-concept, concept, schematics, and D TOC consultant

"Modern Design, Timeless Comfort: A New Era of Healing."



#### **Project Information**

Client Location : Manazil Group : Abu Dhabi Description : Hospital

Scope of Work: Lead Design Consultant









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

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

400

Patients per Day

Total Floors

#### **Project Information**

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

: Hospital

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

supervision, including infrastructure, building design, and tender

documentation



#### **Project Information**

Client : Mubadala Investment Company

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









"Where Innovation Meets Contemporary Beacon of Wellness."

8000m<sup>2</sup>

Speciality Centres

Medical Disciplines

#### **Project Information**

Client

: Mubadala Health : Zayed Sports City, Abu Dhabi Location Description : Multispeciality Hospital Scope of Work : Detailed design, infrastructure, and

building design.



#### **Project Information**

Client : Cleveland Clinic : Al Ain, Abu Dhabi Location Description : Hospital Scope of Work: Lead Design Consultant 4500m<sup>2</sup> Total Built-Up Area







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

HEALTHCARE FACILITIES

3062m<sup>2</sup>

Head quater Built Up Area

3425m<sup>2</sup>
Operation Theatre Built
Up Area

2

#### **Project Information**

Client : Ghantoot Racing and Polo Club

Location : Abu Dhabi

Description : Veterinary Care And Equine

Services

Scope of Work: Lead Design Consultant

Educational Facilities

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

## ADVETI. ABU DHABI / UAE

Al Jazeera Institute of Science & Technology New Campus



"An Architectural Reflection of Educational Excellence."

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

G + 2

70% Total Plot Area Coverage

#### **Project Information**

: Abu Dhabi Vocational Education & Training Client

: Abu Dhabi Location

Description : Al Jazeera Institute of Science & Technology New Campus
Scope of Work : Comprehensive design process from master planning to tender

documentation, infrastructure and

building design

**EDUCATIONAL FACILITIES** 

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



#### **Project Information**

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

Scope of Work : Detailed design master plan of the British International school Abu Dhabi and multi-purpose hall and

construction supervision

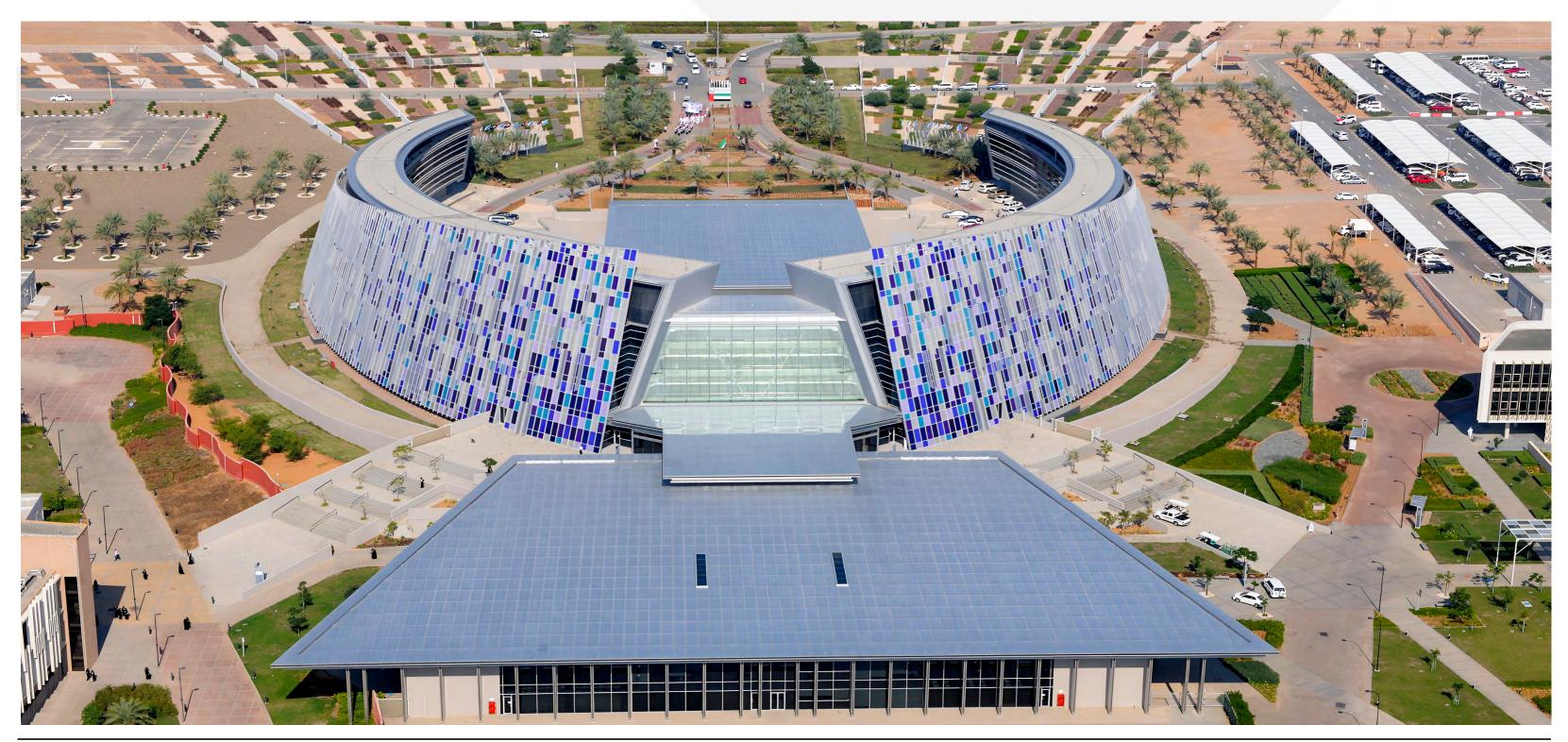
Office Units

8248m<sup>2</sup>

**Total Floors** 

**EDUCATIONAL FACILITIES** 

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



#### **Project Information**

Client Location : UAE University : Abu Dhabi

Scope of Work : Detailed design and supervision of industrial labs, space labs and jet labs.







**EDUCATIONAL FACILITIES** 

Hoizon Private School.

ABU DHABI / UAE
Private School

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



#### **Project Information**

Client : H. H. Sheikh Hamed Al Hamed Location : Khalifa City, Abu Dhabi Description : Private School Scope of Work : Lead Design Consultant









## **Project Information**

Client Location

: ADVETI : Zayed City, Abu Dhabi Description : Private School Scope of Work: Lead Design Consultant







"Innovative, Sustainable, and Inspirational: Architecture that Elevates the Learning Experience."



## **Project Information**

Client Location : Abu Dhabi Housing Authority : West Baniyas

Description : School

Scope of Work: Lead Design Consultant

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





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



## **Project Information**

: Abu Dhabi Educational Council : Khalifa City, Abu Dhabi Location Description : Private School

Scope of Work: Lead Design Consultant

Students







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



## **Project Information**

Client : Abu Dhabi Housing Authority
Location : West Baniyas, Abu Dhabi
Description : School
Scope of Work : Lead Design Consultant









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



## **Project Information**

Client Location : Abu Dhabi Housing Authority : West Baniyas

: School

Scope of Work: Lead Design Consultant









"Crafting Spaces that Inspire Curiosity and Creativity."

60

Classrooms

1800 Students

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

## **Project Information**

Client : Department of Education & Knowledge
Location : Al Mushrif, Abu Dhabi
Description : Private School
Scope of Work : Lead Design Consultant

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



## **Project Information**

Client : Abu Dhabi Educational Council

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







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



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



## **Project Information**

Client : Kazakhstan Football Federation

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

35,000

7350m<sup>2</sup>

Main Stands - West, North, and East



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



## **Project Information**

Client Location Description : Indoor & Outdoor Polo Arena

97,090m<sup>2</sup> : Ghantoot Racing and Polo Club : Al Jurf, Abu Dhabi Scope of Work: Lead Design Consultant



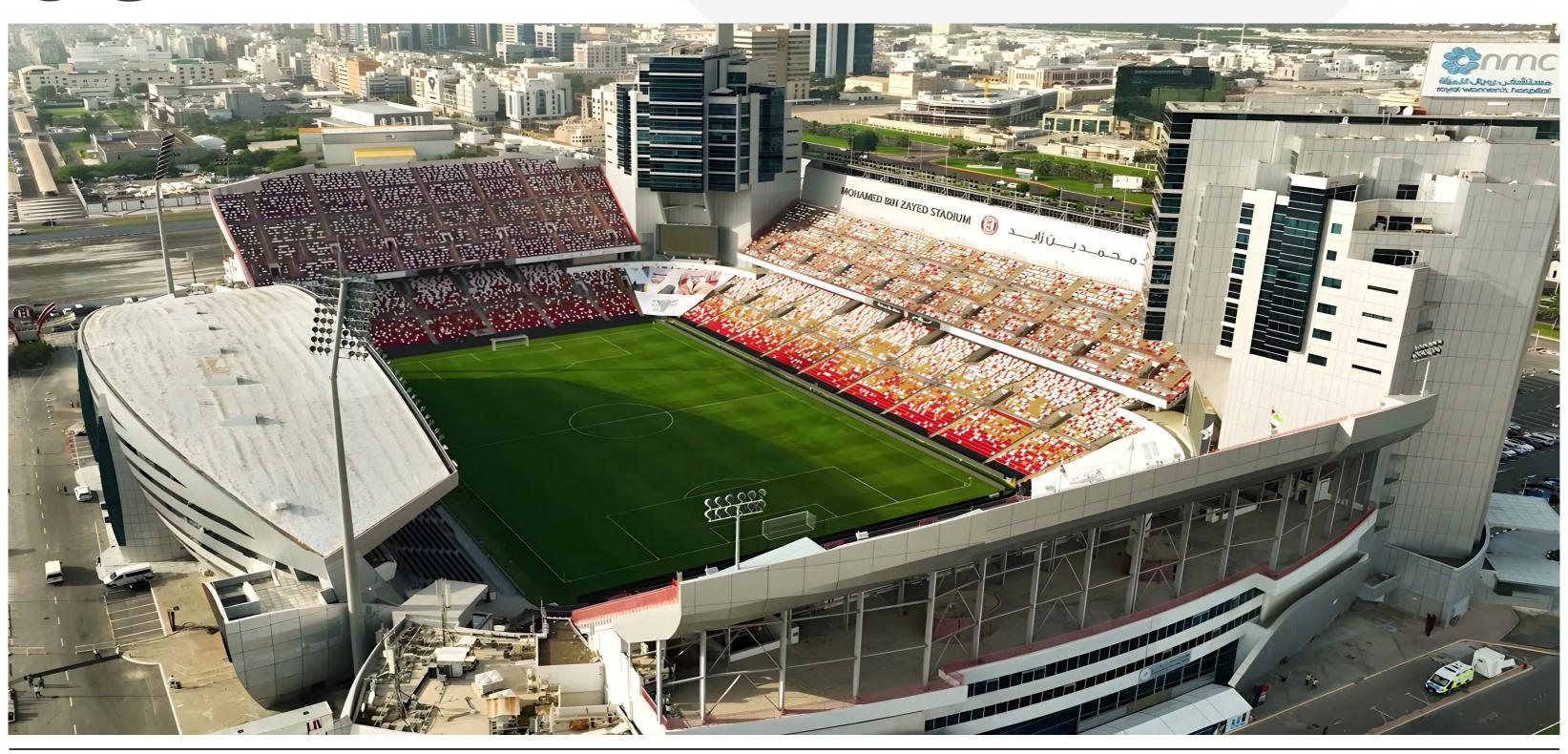




SPORTS FACILITIES

## Mohamed Bin Zayed Stadium. ABU DHABI / UAE Stadium

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



## **Project Information**

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









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



## **Project Information**

: Ghantoot Racing and Polo Club : Al Jarf, Abu Dhabi Client Location Description : Indoor & Outdoor Polo Arena

Scope of Work: Lead Design Consultant









Landscape Services — "Sculpting Open Spaces, Elevating Experiences."

LANDSCAPE SERVICES

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









## **Project Information**

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

: Abu Dhabi

Description : 140 Villas + Community Center + Retails

Scope of Work: Lead Consultant







LANDSCAPE SERVICES

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

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









## **Project Information**

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

: Abu Dhabi

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

28





LANDSCAPE SERVICES







## **Project Information**

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

: Abu Dhabi Description

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

28

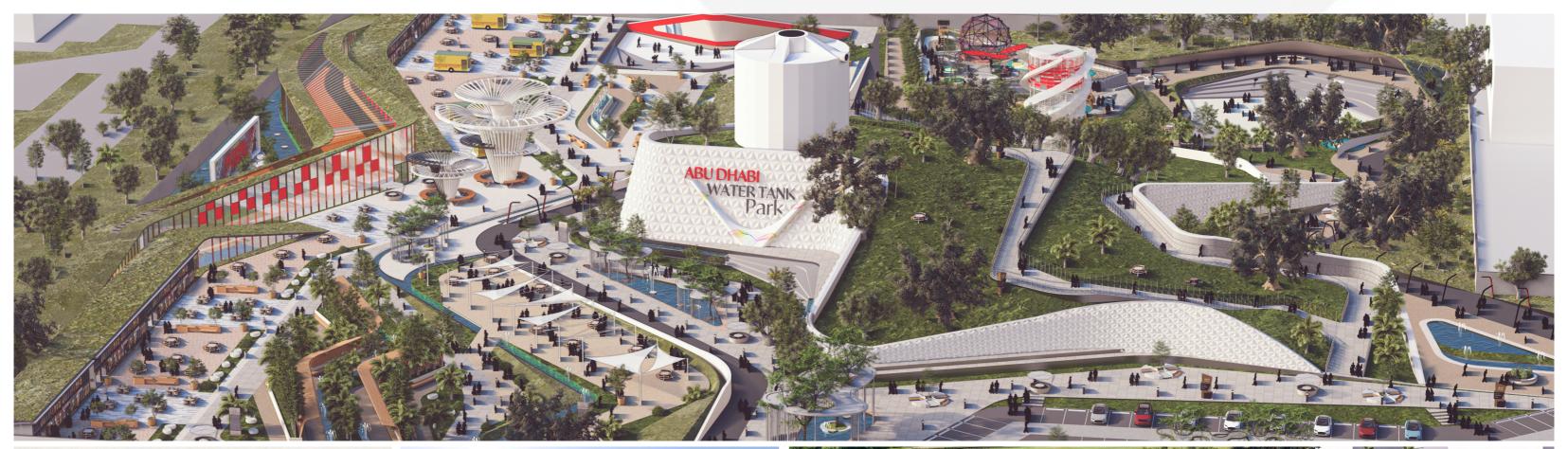




# Khalidiya Water Tank Park. ABU DHABI / UAE Public Park

LANDSCAPE SERVICES

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









## **Project Information**

Client : Abu Dhabi Municipality Location : Abu Dhabi

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

3770m<sup>2</sup>

45,200m<sup>2</sup>





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

## Abu Dhabi Pension Fund HQ. Government Building

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













## **Project Information**

Client : Abu Dhabi Pension Fund : Abu Dhabi Location Description : Government Building

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

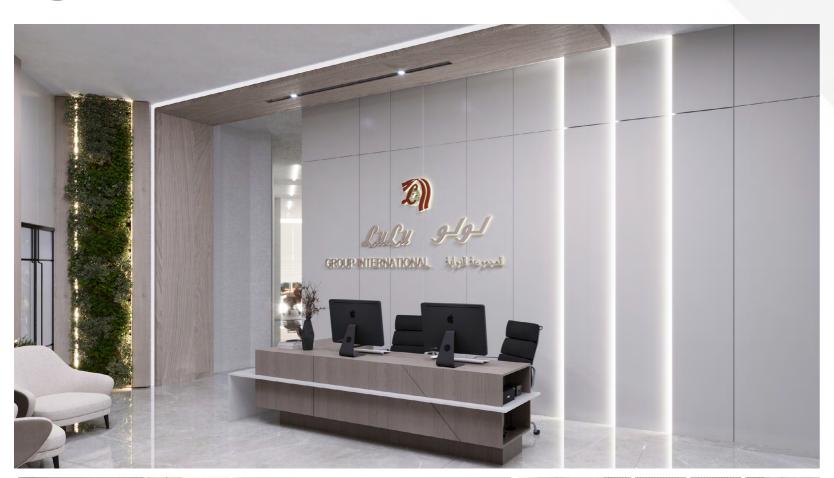
coordination, and site supervision





# Lulu Regional Office. JEDDAH / SAUDI ARABIA Office

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













## **Project Information**

: LuLu Group International Client

Location : Jeddah Description

Scope of Work : Concept development, space planning, material selection, detailed drawings, furniture design, coordination, and site supervision

4525m<sup>2</sup>

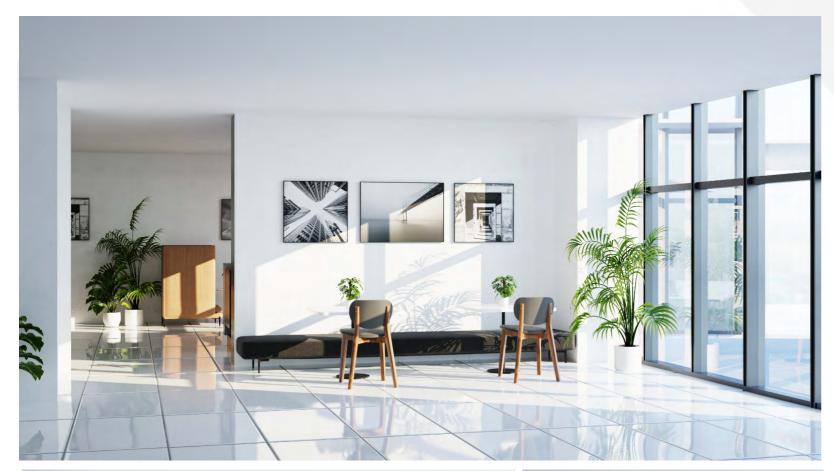


INTERIOR & FITOUT

INTERIOR & FITOUT

## Regus Office. CAIRO / EGYPT Office

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













## **Project Information**

: Regus : Cairo Client Location : Office Description

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

coordination, and site supervision

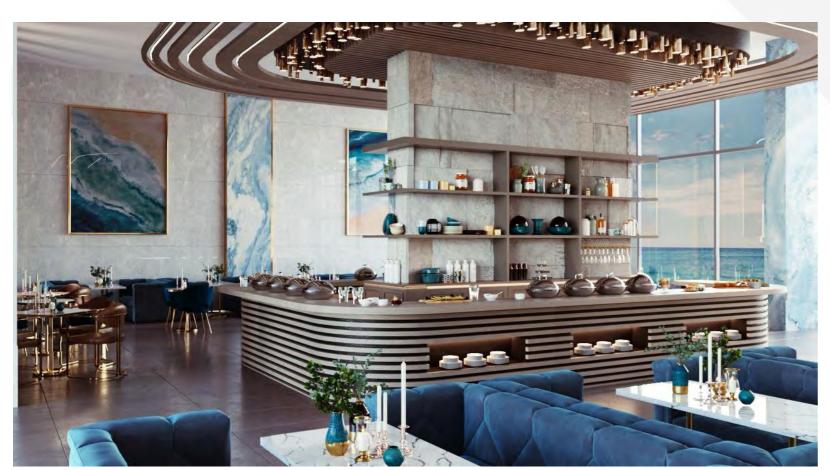






## Mirfa Hotel. ABU DHABI / UAE 4-Star Luxury Beach Resort

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











## **Project Information**

: SSPD Property Development : Abu Dhabi Client Location

Description : 4-star luxury beach resort
Scope of Work : Concept development, space planning, material selection, detailed drawings, furniture design, coordination, and site supervision

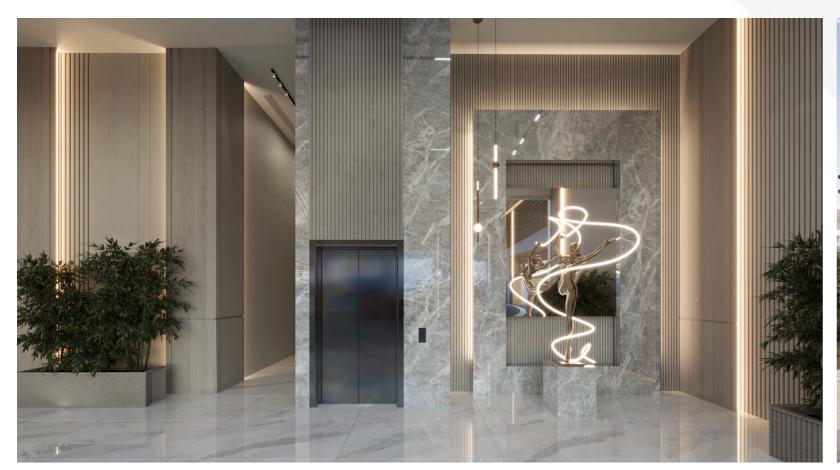






## Bahya Palace. ABU DHABI / UAE Private Rest House

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













## **Project Information**

: H.h Sheikh Hamdan Bin Zayed : Abu Dhabi Client

Location

: Private Rest House Description

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

coordination, and site supervision







# Hidd Al Saadiyat Villa. ABU DHABI / UAE Villa

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













## **Project Information**

: Yosh Development LLC : Abu Dhabi Client

Location

Description

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

coordination, and site supervision

3450m<sup>2</sup>





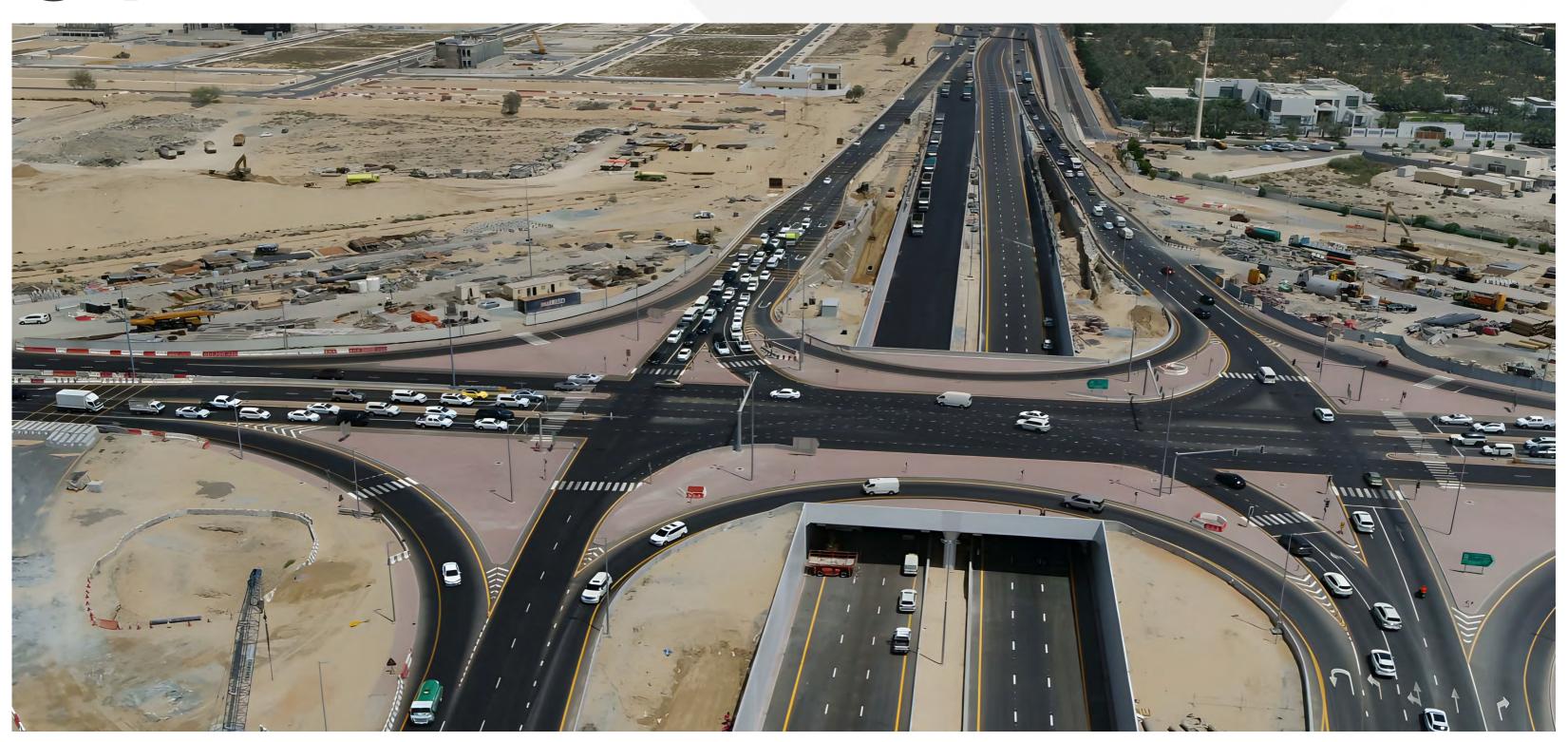
## Infrastructure Services

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

"Designing the Framework of Modern Connectivity"

## Ghayathi-Ruwais Highway.

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



## **Project Information**

Client Location : Abu Dhabi Government : Abu Dhabi

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







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



## **Project Information**

: Abu Dhabi Government : Abu Dhabi Client Location

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.







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

"Redefining urban mobility with seamless connectivity and efficiency."



: Government of Abu Dhabi Location : Khalifa City, Abu Dhabi

: 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



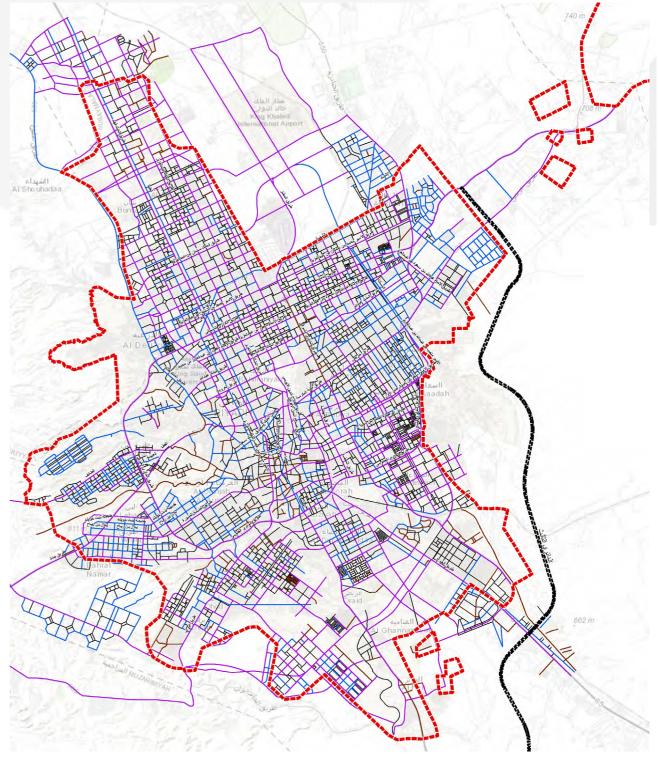


INFRASTRUCTURE SERVICES

# Riyadh Municipality Strategy For Road Axes, Bridges & Tunnels. RIYADH / SAUDI ARABIA Roads, Bridges & Tunnel Network







## **Project Information**

Client Location : Saudi Electronic University : Riyadh, Saudi Arabia

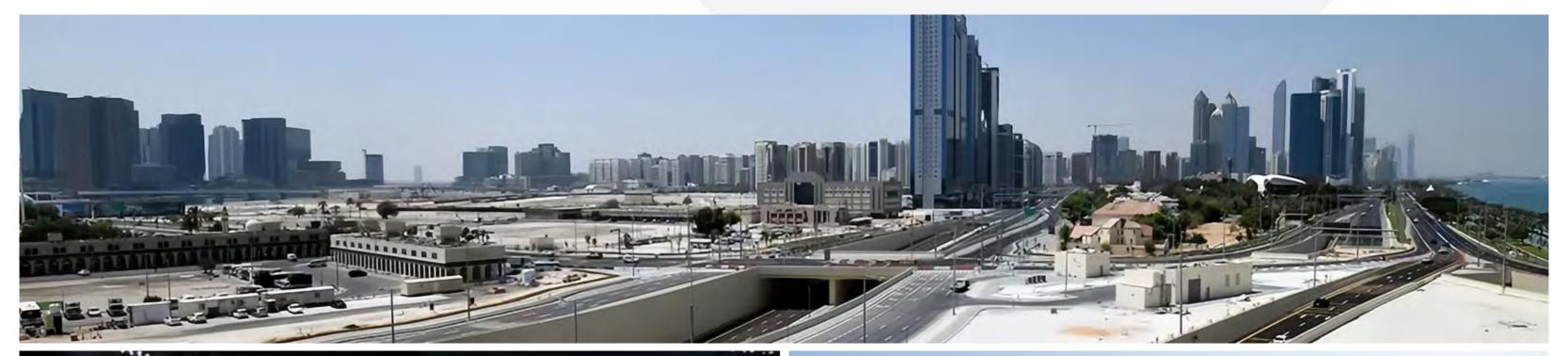
Description : Roads, Bridges & Tunnel Network
Scope of Work : KSA's Vision 2030 Road Axes, Bridges & Tunnels
Strategy for Riyadh Municipality



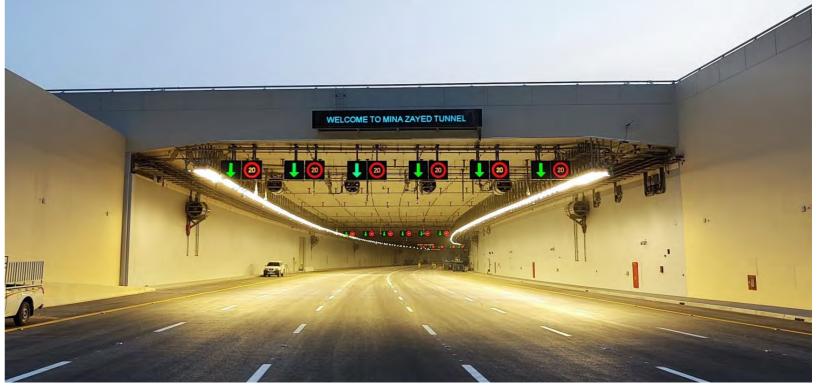


# Main Tunnel Mina Zayed Tunnel. ABU DHABI / UAE Main Tunnel

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







## **Project Information**

: Abu Dhabi Department of Transport Client

: Abu Dhabi Location

Description

Scope of Work : Design consultant for the Main tunnel stage 01 - 02, Master plan,road geometry, profile, safety audit and

structural design.





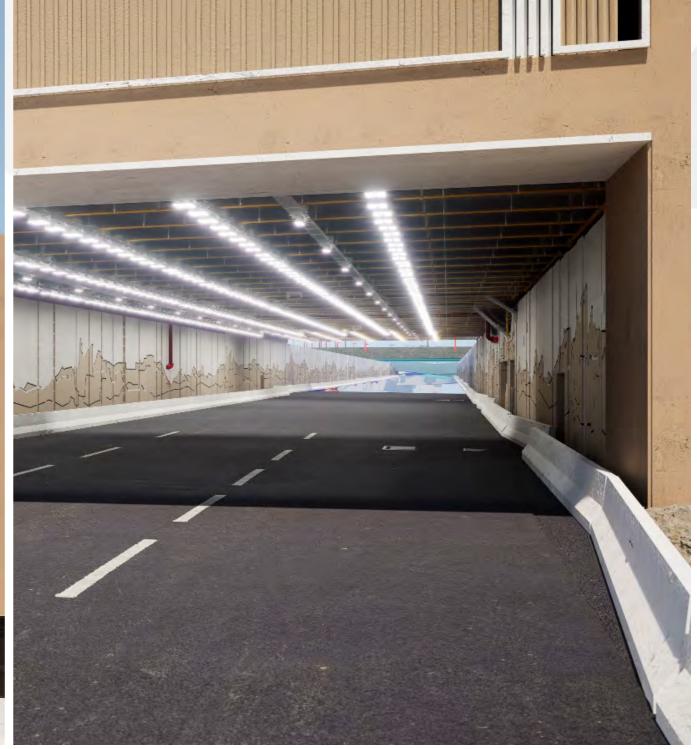


## WRR - Diriyah Tunnel. DIRIYAH / SAUDI ARABIA

INFRASTRUCTURE SERVICES

"Architecting the Future of Smart Irrigation Systems."





## **Project Information**

Client

: Diriyah, Saudi Arabia Location

: Nesma

Scope of Work: Lead consultant for design of utility building









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



## **Project Information**

Client : ADNOC

Location : Al Mirfa, 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."



## **Project Information**

: Presidential Court : Abu Dhabi Location

Description : Sea Water Treatment Plant
Scope of Work : Lead consultant for design and supervision







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



## **Project Information**

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









## **Project Information**

: The Higher Corporation for Specialised Economic

Zones

Description : Water Treatment Plant

Scope of Work: Lead consultant for design and supervision





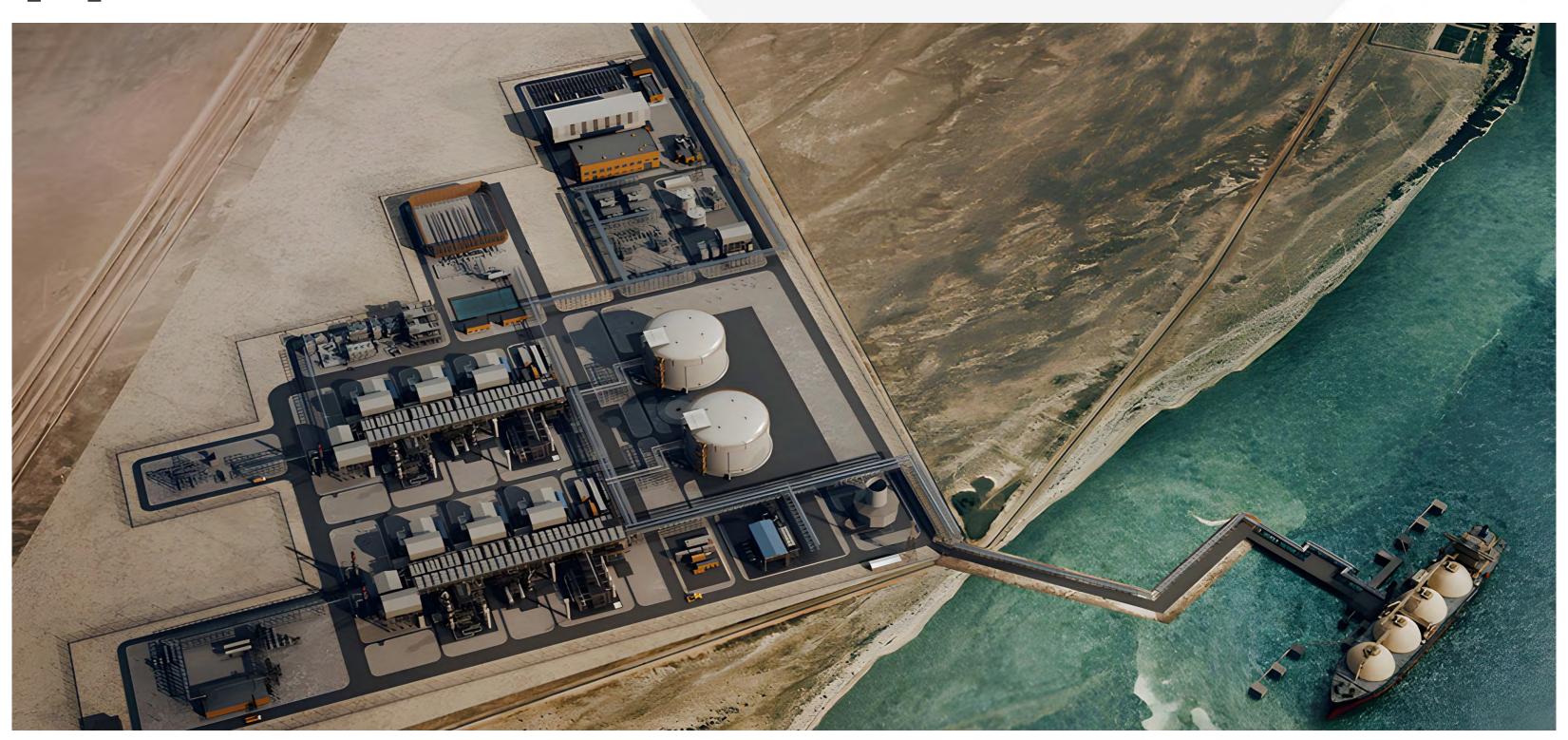


## **Ruwais Water Treatment Plant.**

ABU DHABI / UAE
Waste Water Treatment Plant

INFRASTRUCTURE SERVICES

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



## **Project Information**

Client : ADSS

Location : Ruwais, Abu Dhabi Description : Waste Water Treatment Plant

Scope of Work: Lead consultant for design and supervision

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





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

INFRASTRUCTURE SERVICES

"Creating a Greener Future with Advanced Wastewater Solutions."



#### **Project Information**

: Abu Dhabi Sewerage Services Co. Client

: Abu Dhabi Location

Description : Sewage Treatment Plant
Scope of Work : Lead consultant for design and supervision







INFRASTRUCTURE SERVICES

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

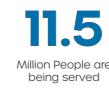


#### **Project Information**

Client : Egyptian Government

Location : Sinai

Description : Sewage Treatment Plant Scope of Work : Lead Consultant 3500ha







## STEP Main Pumping Station. ABU DHABI / UAE Strategic Tunnel Enhancement Programme

INFRASTRUCTURE SERVICES

"Empowering Sustainable Sewerage Management through Innovation and Efficiency."







#### **Project Information**

Location : Abu Dhabi

Description : Sewage Tunnel
Scope of Work : Lead consultant for design and supervision







INFRASTRUCTURE SERVICES

## **Alexandria West Pumping Station.**

ALEXANDRIA / EGYPT
Pumping Station

"Leading the Way in Sustainable Sewage Treatment Practices."



#### **Project Information**

Client : Alexandria Sewerage Company

Location : Alexandria

Description : Pumping Sta

Description : Pumping Station
Scope of Work : Lead consultant for design and supervision

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

54
Circular slurry walls





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

INFRASTRUCTURE SERVICES

"Shaping the Future of Energy with Thoughtful Design."



#### **Project Information**

Location : Al Ain, Abu Dhabi

Description : 220/33 KV Grid Sub Station
Scope of Work : Lead consultant for design and supervision

**220KV** 





### **220/66/22 KV Substation** EGYPT 220/33 KV Grid Sub Station

"Reliable Energy, Secure Future: Powering Progress."





#### **Project Information**

Client : Egypt Future Project
Location : Egypt
Description : 220/33 KV Grid Sub Station
Scope of Work : Lead consultant for design and supervision







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



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



#### **Project Information**

Client Location

: Modon : Mina Zayed, Abu Dhabi

: Marine Port

Scope of Work: Detailed design and supervision for upgrading

the port.

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

Green spaces



# Al Mugharraq Port. MANAMA / BAHRAIN Marine Port

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



#### **Project Information**

Client : Bahrain Airport Company

Location : Manama : Marine Port

Description

Scope of Work : Comprehensive port development from feasibility study

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







# Mirfa Port. ABU DHABI / UAE Marine Port

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







#### **Project Information**

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











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



#### **Project Information**

: National Real Estate Company (NREC) : Reem Island, Abu Dhabi Client

Location

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.







Hydraulic & Hydrological Studies

**Our Partners**:





"Translating Stormwater Hydrological Systems Into Architectural Form"

HYDRAULIC & HYDROLOGICAL STUDIES

"Shaping Sustainable Solutions Through Water Dynamics."





#### **Project Information**

: National Housing Company (NHC)

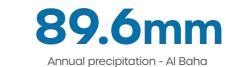
: Saudi Arabia

: Storm water drainage system Description

Scope of Work: Study of the storm water drainage system

Which will be surface drainage system (by gravity).

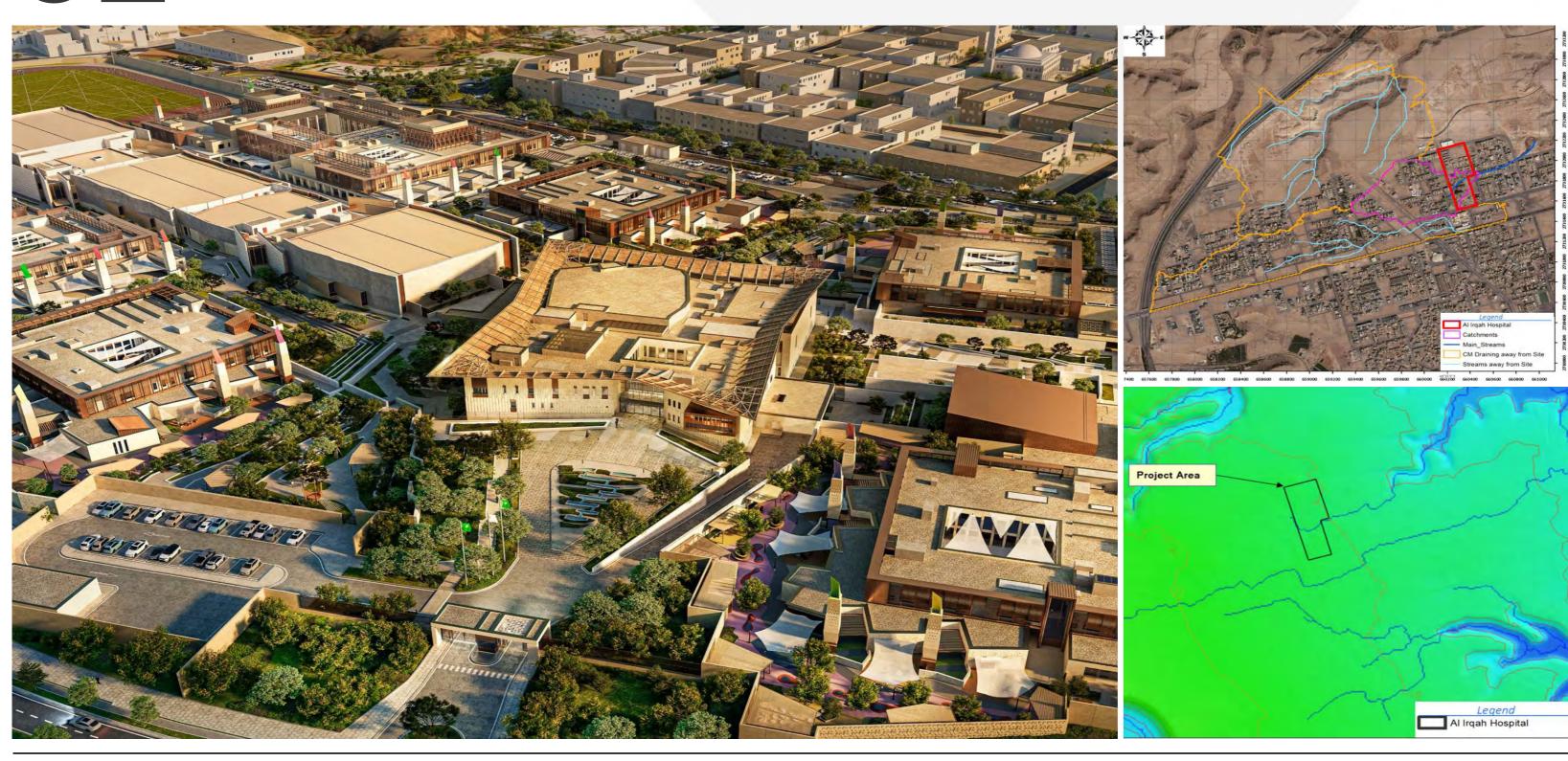
373Mm<sup>3</sup> Capacities of existing dams





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

"Understanding Water, Preserving Heritage."



: Riyadh Geotechnical Foundation Company

: Irqah District, Riyadh : Hydrological Studies Description

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>

90,000,000



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

Scope of Work : Structural analysis, hydraulic modelling, geotechnical Design, environmental impact assessment







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

Scope of Work: Hydraulic study, geotechnical design,

Environmental Impact Assessment







Client : Federation of Rhodesia and Nyasaland Location : Zimbabwe, South Africa

Description : Water Storage Reservoir

Scope of Work : Hydraulic study, geotechnical design,

Environmental Impact Assessment







**Project Information** 

: Ministry of Heritage and Culture : Muscat, Oman Location

Description : Water Storage Reservoir

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









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



#### **Project Information**

: State Hydraulic Works : Mardin, Turkey

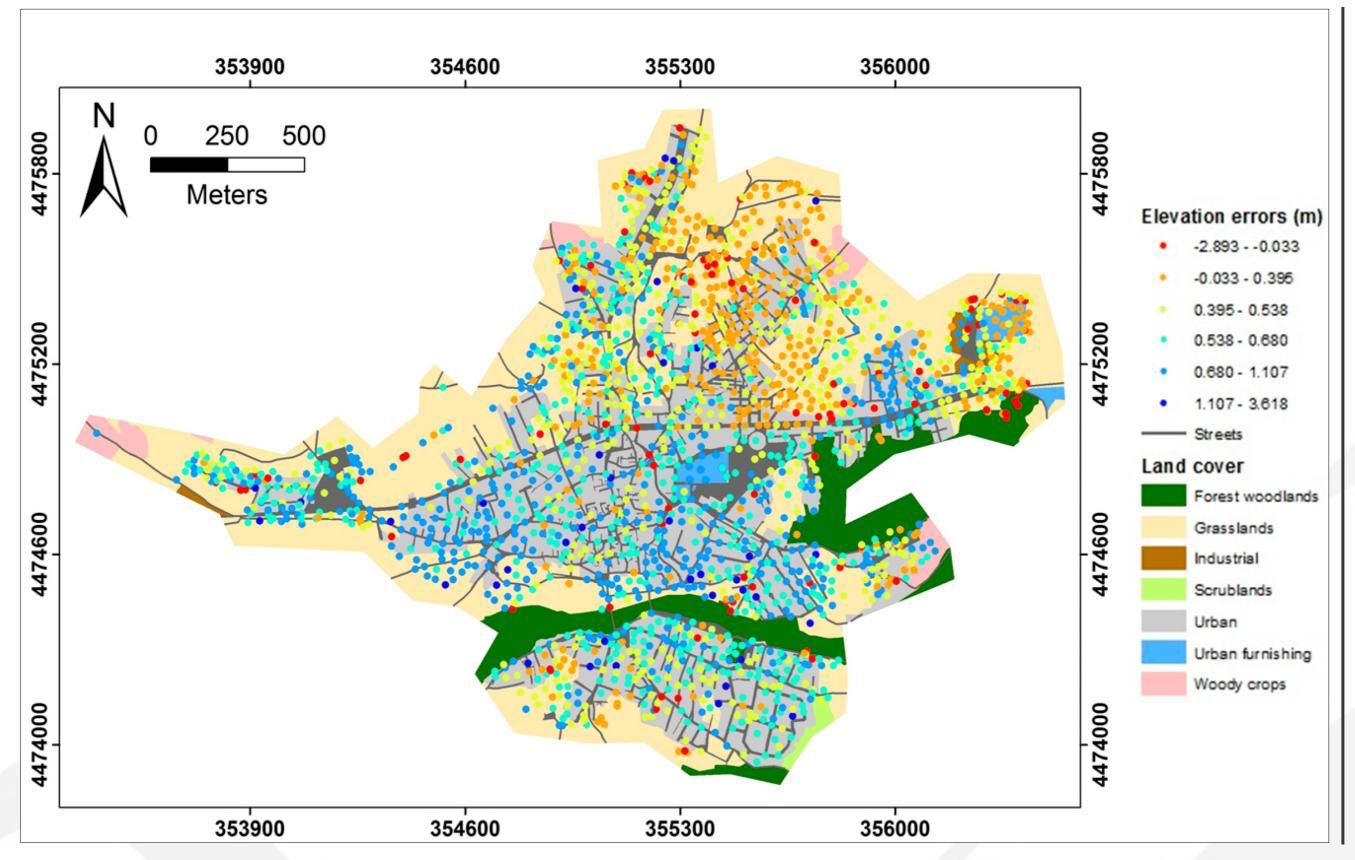
Description : Water Storage Reservoir
Scope of Work : Hydraulic study, geotechnical design,
Environmental Impact AssessmentW

10.4Bm<sup>3</sup>

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

1820m

HYDRAULIC & HYDROLOGICAL STUDIES



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

284,730

6.5km<sup>2</sup>

**Testing Sample Obtained** 

#### **Project Information**

Client Location Description

: Al Ain Municipality : Al Ain, Abu Dhabi Flood Risks, Management &

Mitigation

: 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

"Streamlining Success Through Structured — Project Management."

PROJECT MANAGEMENT & STRATEGIC PLANNING
PROJECT MANAGEMENT & STRATEGIC PLANNING



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

#### 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:

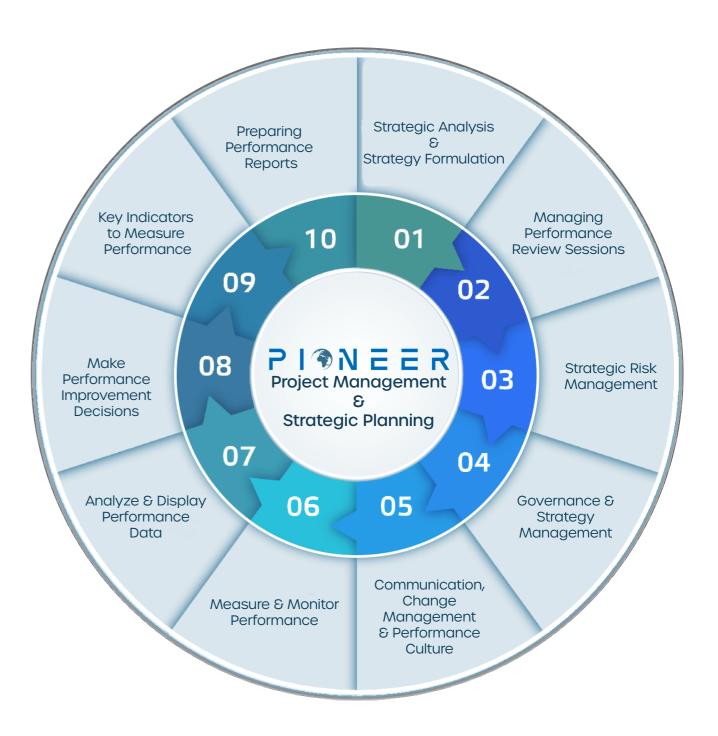
- Developing a strategic approach for the General administrative of Axes, Bridges and Tunnels, including data collection and analysis, assessing the current status of the administrative, conducting benchmarking studies and best practices locally, regionally and globally, analyzing gaps and linking them 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:









PROJECT MANAGEMENT & STRATEGIC PLANNING
PROJECT MANAGEMENT & STRATEGIC PLANNING

## Project Management Office. Project Management Office & Consultancy Service Framework Agreement

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

#### 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.

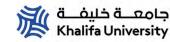
#### Training and Development:

Conduct workshops to enhance project management skills.

#### Technology Integration:

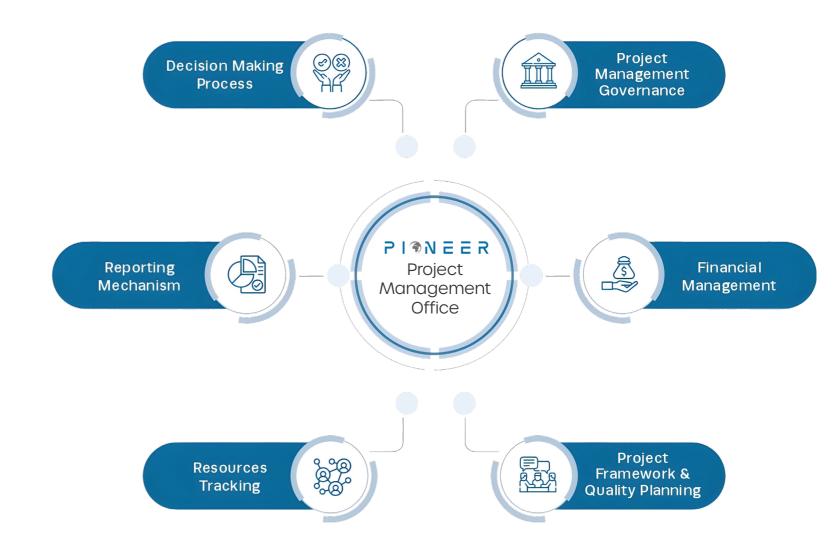
• Implement tools like MS Project, Primavera, or EPM systems.

#### 1.2 Our Clients:









262

## Global Awards 2024/25

ENGINEERING CONSULTANCY FIRM OF THE YEAR





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.







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