



We Build Your
Next
World



SCAN ME

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ABOUT OUR HISTORY

WE ARE EXPERTS IN ENGINEERING SERVICES SINCE 2002

Pioneer Engineering L.L.C is one of the leading international companies in the fields of engineering consultancy, construction and real estate development in the Middle East, North Africa and Eastern Europe. The company certified with ISO 9001:2008 , ISO 18001:2007 and ISO 14001:2004 bases its business on strong engineering expertise and a commitment to quality through its association with national and international professional organizations and codes, such as ASCE (American Society of Civil Engineers), ACI (American Concrete Institute), CSI (Construction Specifications Institute), IBC (International Building Code), ESTIDAMA (Sustainability rating system of Abu Dhabi Emirate, UAE) and AASHTO (American Association of State Highway and Transportation Officials).

ABOUT OUR TEAM

A creative and knowledgeable production team enables the company to respond to complex architectural and engineering projects with high standard of professional knowledge, up-to-date technologies, as well as a deep understanding of the regional and cultural influences. All our projects result from a unique collaboration process involving clients, architects, engineers, users and integrating architecture, structure, engineering, interior design and planning. Producing quality while achieving value-for-money in a dynamic and volatile market requires continuous awareness of the latest in building technology and materials, and a keen assessment of their appropriateness and availability in the region. These are major factors in achieving sustainability and environmental responsibility in our design and built projects. Feedback from our site-based teams of architects and engineers has proved invaluable in providing current and timely advice.



HOW WE WORK

Pioneer follows a structured and methodical design approach which insures consistency of quality across all projects and design teams despite the wide variety of project types and sizes. A creative design and knowledgeable production team enables the company to respond to complex architectural and engineering projects with high standard of professional knowledge, up-to-date technologies, as well as a deep understanding of the regional and cultural influences. All our projects result from a unique collaboration process involving clients, architects, engineers, interior design and planning. Our goal is to collaborate in achieving better urban spaces by building smart and sensitive buildings which are true to their social, cultural, programmatic and environmental context. Design matures following a participatory methodology allowing for the timely incorporation of feedback from all parties involved in the project. The participatory design methodology followed at PEC has contributed to the seamless and successful collaboration with renowned international design firms on a variety of projects.



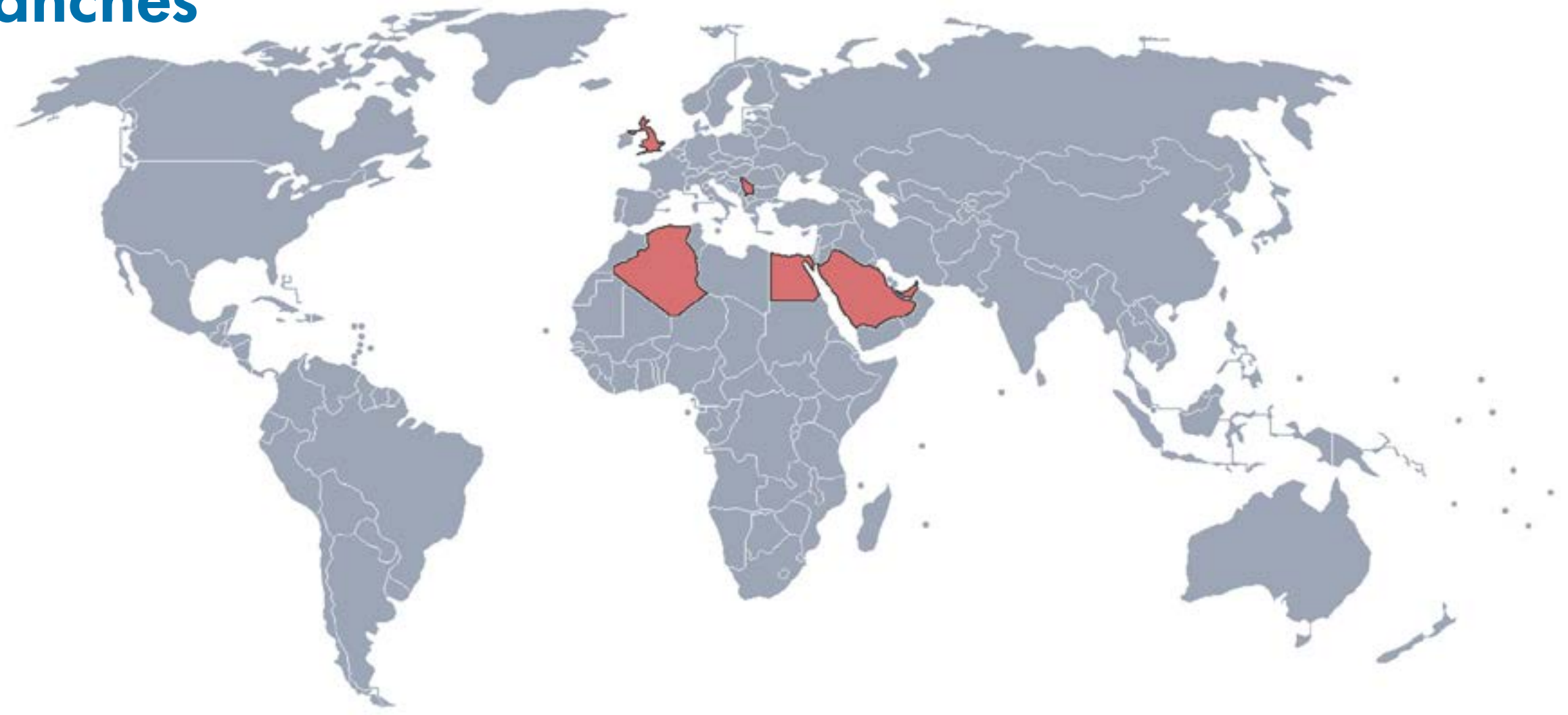
WE BUILD YOUR NEXT WORLD

Our Services

- 1-Urban and Master planning
- 2-Commercial Planning
- 3-Residential Villas
- 4-Educational and Institutional
- 5-Airports and Aviation
- 6-Marine and Harbor
- 7-Industrial
- 8-Infrastructure and Hydro Power
- 9-Governmental
- 10-Interior Design
- 11-Recreational and Environmental
- 12-Cultural and Religious
- 13-High Rises and Super Structures
- 14-Hospitality and Hotels
- 15-Roads and Infrastructure
- 16-Special Concrete Rehabilitation



| Our Branches



- UAE**
ABU DHABI
MAIN BRANCH
- EGYPT**
CAIRO
BRANCH
- KSA**
JEDDAH
BRANCH
- ALGERIA**
ORAN
BRANCH
- SERBIA**
BELGRADE
BRANCH
- UK**
LONDON
BRANCH
- KAZAKHSTAN**
ASTANA
BRANCH

DESIGN METHODOLOGY

We examine the site to discover its limitations and possibilities, and then consider these features alongside the environmental, geographic, cultural, and behavioral context before offering design concepts to our clients. Once a selection is made, we begin the research, experimentation, and creation. Each member of our diverse architectural team offers their specialized expertise to collaborate on and cover all the facets of a project, from the concept design stage to construction supervision. We have positioned ourselves as the choice for those who value quality, creativity, and distinction. Pioneer’s design and supervision procedure is based in rigorous research and experimentation. We work hand-in-hand with our clients on design strategy, and involve them in all the processes of development. Unconventional typologies are imagined and tailored to the context of each project to create contemporary, high-standard architecture. The objective in each of our designs is to enrich spatial experiences and provide an ideal modern living environment. Our mission is to collaborate to create places, not just buildings, and to transcend the standardized typologies and preset criteria of superficial, residential, commercial and industrial architecture. We understand that good design not only creates beautiful spatial experiences but also enhances modern living, a vision our firm was founded on.



SAMY SAYED
CHAIRMAN

Pioneer Engineering Consultancy (PEC) strives to create ambient spaces that foster positive engagement and experiences. We supply flexible and customized solutions in response to the needs of our clients. With each project we work on, we aim to enhance the built environment with purposeful architecture while striving towards sustainable construction methods. We are leaders in the use of latest technologies and environmentally friendly materials, which allows us to produce never before-seen results for each project we take on. At PEC we surpass the standards set by the industry by designing systems and technologies that will stand the test of time.

A WORD FROM OUR CHAIRMAN

License and Certificates





URBAN AND MASTER PLANNING

INTEGRATING MACRO-LEVEL VISIONS AND MICRO-LEVEL DETAILS

Master planning is a multi-faceted discipline. It combines the abstraction of vision with the accuracy of data and information. The capacity to see into the future beyond the constraints of the current reality, with the ability for contextual engagement at the micro-level Above all, and in view of the scale of its engagement and profound impact on society, its is a discipline that requires rooted and profound knowledge of culture and context



AL JURF

CLIENT: IMKAN PROPERTIES
SCOPE OF WORK: FULL DESIGN AND DESIGN DRAWING, SPEC. AND BOQ FOR PHASE 1. 124 VILLAS, MOSQUE AND COMMUNITY CENTER



AL RAMHAN ISLAND

CLIENT: EAGLE HILLS
SCOPE OF WORK: ARCHITECT OF RECORD AND SITE SUPERVISION FOR THE DESIGN OF INFRASTRUCTURE, BRIDGES, MARINE AND BUILDINGS.



REEM ISLAND

CLIENT: REEM INVESTMENT / Q HOLDINGS
SCOPE OF WORK: CONCEPT AND DETAILED MASTER PLAN INCLUDING
INFRASTRUCTURE, MARINE, BUILDING DESIGN AND
APPROVAL FROM AUTHORITY.



AL MUGHIRA MASTER PLAN

CLIENT: ABU DHABI HOUSING AUTHORITY / MUSANADA
SCOPE OF WORK: FULL DESIGN MASTER PLAN, INFRASTRUCTURE, MARINE AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC DETAILED, TENDER DOCUMENT, IFC AND DESIGN LIAISON DURING CONSTRUCTION.



YAS GATE

CLIENT: SHEIKH SOROUR BIN MOHAMED AL NAHYAN
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, MARINE AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



BOO ISLAND

CLIENT: MAXEEM HOLDING

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, MARINE AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



AL AMIR NAYEF CITY

CLIENT: TATWEER CAPITAL, KUWAIT

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, MARINE AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



AL RIYADH DISTRICT COMPLEX

CLIENT: GOVERNMENT OF ALGERIA / HASNAWI GROUP
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, MARINE AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



BELGRADE WATER FRONT

CLIENT: EAGLE HILLS
SCOPE OF WORK: DETAILED DESIGN DRAWINGS AND TENDER DOCUMENT





COMMERCIAL / MIXED USE

INTEGRATING MACRO-LEVEL VISIONS AND MICRO-LEVEL DETAILS



AL JAZERAH MIXED USE

CLIENT: MINISTRY OF PRESIDENTIAL AFFAIR
SCOPE OF WORK: MASTER PLANING, DETAILED DESIGN, AND BUILT TENDER DOCUMENT



AL WATHBA COMPLEX

CLIENT: AL WATHBA CONTRACTING CO LLC
SCOPE OF WORK: MASTER PLANING, DETAILED DESIGN, AND BUILT TENDER DOCUMENT



N STUDIO

CLIENT: LINK INTERNATIONAL INVESTMENT
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.





HIGH RISE BUILDINGS

TRANSLATING LEISURE LIVING AND BUSINESS IDENTITY INTO BUILT FORM

A building is an enclosed structure that has walls, floors, a roof, and usually windows. A tall building is a multi-story structure in which most occupants depend on elevators to reach their destinations. The most prominent tall buildings are called high-rise buildings in most countries and tower blocks in Britain and some European countries. Consolidating corporate identity is a critical success factor in an ever more competitive business world. Corporate building have historically served as the anchor for corporate identity and remain to do so with increasing vigor. As such, investing in a corporate building transcends the direct need of providing office and service space to engaging more critically the identity and values of the owner and user.

ADNIC TOWER, LINK

CLIENT: GOVERNMENT OF ALGERIA / HASNAWI GROUP
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, MARINE AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



ADNIC TOWER, LINK

CLIENT: LINK INTERNATIONAL INVESTMENT
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



A tall, modern skyscraper with a distinctive curved, cantilevered top section, set against a blue sky with clouds. The building features a grid-like facade and a prominent horizontal bridge connecting two vertical sections. The base of the building is surrounded by palm trees and a body of water.

CLIENT: ITC GROUP
SCOPE OF WORK: INTERIOR FIT-OUT DESIGN



 <p>بلدية مدينة أبوظبي ABU DHABI CITY MUNICIPALITY</p>		
<h2 style="color: red;">رخصة بناء</h2>		
التاريخ : 24/04/2014	رقم المشروع : 09119	رقم الرخصة : 125304
<p>نوع الرخصة : Licenses Without addition Modifications استخدام الأرض : نظري المنطقة : جزر أبوظبي رقم الخريطة : C1_To_C10 ملك الترخيص : شركة ترانسكو إنفراستراكس د.و.و</p>		
مكتب الترخيص : PIONEER ENGINEERING CONSULTANCY	م.ب.ب : 53043	م.ب.ب : 02-4490991
المستشاري : التصميم : PIONEER ENGINEERING CONSULTANCY	م.ب.ب : 53043	م.ب.ب : 02-4490991
المستشاري : المشرف : PIONEER ENGINEERING CONSULTANCY	م.ب.ب : 53043	م.ب.ب : 02-4490991
المستشاري : AL REYAM INTERIORS	م.ب.ب :	م.ب.ب :
رقم استلام المبلغ : 1200.00	رقم من :	AL REYAM INTERIORS
رقم الإيصاف النهائي : 6311400124200	رقم بيمال الدفع الإلكتروني :	
<p>بيانات الإيصاف : رقم بيمال Licenses Without addition Modifications رقم بيمال الدفع الإلكتروني : 6311400124200</p>		
<p>يتم مراجعة مركز التفتيش في المكان</p>		
<p>أول منسقة الإصدار : الم.ب.ب :</p>		



THE LANDMARK

CLIENT: ITC GROUP
SCOPE OF WORK: INTERIOR FIT-OUT DESIGN



التاريخ : 07 أيار 2014

المختصين : السادة / دائرة الشؤون البلدية - أبوظبي
..... السادة / تراخيص البناء
..... المختصين

تحيةة طيبة وبعد.....

المسالك : دائرة أعمال رئيس الدولة
المشروع : بلدية بلدية
الموقع : مدينة أبوظبي، الحوض WS - رقم القلمة C20_C21
الموضوع : استمارة الترخيص

بالإشارة إلى الموضوع أعلاه يرجى التكرم بإظهار أنه تم تكليف شركة الفاسونديفونديشن للاستشارات الهندسية لدراسة المشروع وذلك للتأكد من أن التصميم المقدم يتوافق مع متطلبات البلدية. يرجى إرفاق التصميم المقدم مع مخطط الأرض للمشروع أعلاه. يرجى التكرم بإصدار التراخيص اللازمة طبقاً للأنظمة المعمول بها لتكميل.

وتشكراً بتسليم وافر التحية.....

فاسونديفونديشن لإدارة العقارات
المكون والتوقيع



شركة الفاسونديفونديشن

• شركة الفاسونديفونديشن الهندسية

MARIAH VISTA

CLIENT: REPORTAGE REAL ESTATE LLC

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT.



SKYLINE TOWER

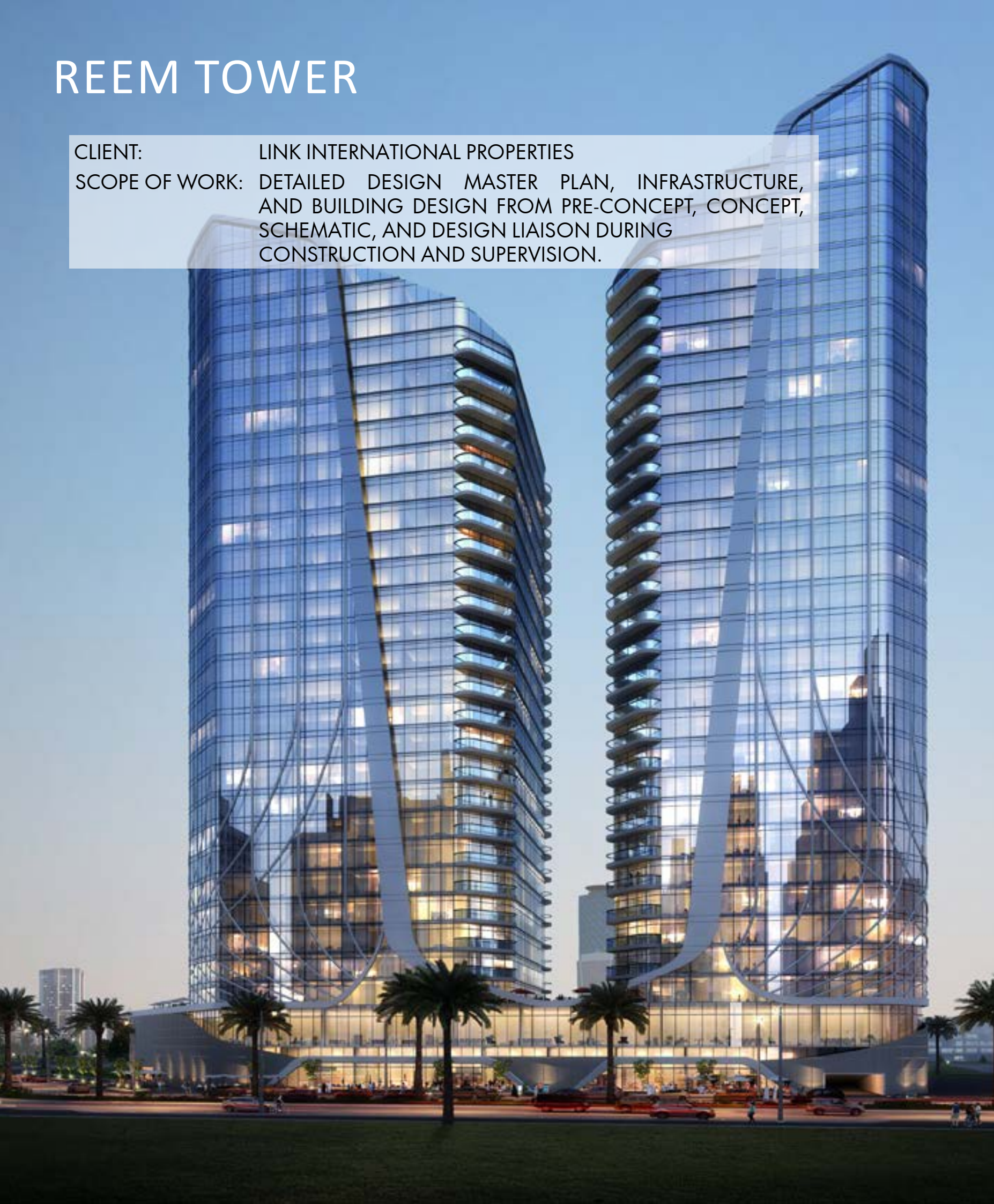
CLIENT: MAKANI PROPERTIES
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



REEM TOWER

CLIENT: LINK INTERNATIONAL PROPERTIES

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



MINA TOWER, SARAYA

CLIENT: BIN HAMDAN REAL ESTATE

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



SKY GARDEN

CLIENT: GTCC (GULF TECHNICAL CONSTRUCTION COMPANY)
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



AL RAHA, LINK

CLIENT: LINK INTERNATIONAL PROPERTIES
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



WAVES TOWER

CLIENT: LINK INTERNATIONAL PROPERTIES

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



AL FAHIM RESIDENCE

CLIENT: THE EMIRATES GROUP

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



DANET ABU DHABI

CLIENT: MUHAMMAD SALEEM CONSTRUCTION COMPANY

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



MIXED USE BUILDING, RBW3

CLIENT: REPORTAGE REAL ESTATE LLC

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.





AIRPORTS, TRANSPORTATION & AVIATION

INTEGRATING MACRO-LEVEL VISIONS AND MICRO-LEVEL DETAILS



MIDFIELD TERMINAL - ABU DHABI INTERNATIONAL AIRPORT

CLIENT: ABU DHABI AIRPORT COMPANY

SCOPE OF WORK: TAV CONSTRUCTION, CONSOLIDATED CONTRACTORS COMPANY, ARABTEC
SCOPE OF WORK: DETAILED DESIGN DRAWINGS AND FIRE LIFE SAFETY DESIGN AND SUPERVISION CONSULTANCY SERVICES.



PROCUREMENT AND A-CDM IMPLEMENTATION - ABU DHABI INTERNATIONAL AIRPORT

CLIENT: ABU DHABI AIRPORT COMPANY

CONTRACT NO: ADAC/063/2015

SCOPE OF WORK: THE SUPPORT SERVICES FOR PROCUREMENT AND A-CDM IMPLEMENTATION AT ABU DHABI INTERNATIONAL AIRPORT.



COLLABORATIVE DECISION MAKING ABU DHABI INTERNATIONAL AIRPORT

CLIENT: BU DHABI AIRPORTS COMPANY PJSC

CONTRACT NO: ADAC/065/2014

SCOPE OF WORK: CONSULTANCY SERVICE FOR AIRPORT COLLABARATIVE DECISION MAKING AT ADIA.



FALCONS AERO CLUB

CLIENT: FALCON AIR PORT
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, TENDER DOCUMENT.





RAILWAY

INTEGRATING MACRO-LEVEL VISIONS AND MICRO-LEVEL DETAILS

ETIHAD RAIL PROJECT - 11KV CABLE CONNETION WORK FOR 10 ISS

CLIENT:	ETIHAD RAIL
CONTRACT NO:	E0001 - PACKAGE 2S - RAILWAY INTEGRATION & SYSTEMS CONTRACT
CONTRACTOR:	HITACHI RAIL STS S.P.A.
SCOPE OF WORK:	SUPERVISION CONSULTANT FOR ADDC TIE IN 11KV CABLE WORK FOR 10X INFEED SUBSTATIONS (ISS) IN PACKAGE 2A (GHWEIFAT TO RUWAIS) AND PACKAGE 2B (ABU AL BAYAD TO DUBAI BORDER).



ETIHAD RAIL PROJECT - STAGE 2 AND 3

CLIENT: ETIHAD RAIL
REF: X0231-JBS-ADC-GEN-00016
SCOPE OF WORK: CONSULTANT FOR DESIGN AND CONSTRUCTION SUPERVISION OF ELECTRICAL WORKS



ETIHAD RAIL PROJECT - PACKAGE 2B DESIGN & BUILD CONTRACT (ABU DHABI)

CLIENT:	ETIHAD RAIL
CONTRACT NO:	C0304 (ABU DHABI)
CONTRACTOR:	CRCC AND GHANTOOT TRANSPORT & GENERAL CONTRACTING LLC
SCOPE OF WORK:	CONSTRUCTION, DESIGN AND SUPERVISION SERVICES OF ADDC (WATER) & TRANSCO (WATER) WORKS.



ETIHAD RAIL PROJECT - STAGE 2 PACKAGE 2D

CLIENT:	ETIHAD RAIL
CONTRACT NO:	C0308
CONTRACTOR:	CRCC AND GHANTOOT TRANSPORT & GENERAL CONTRACTING LLC
SCOPE OF WORK:	SUPERVISION FOR DIVERSION OF EXISTING TRANSCO WATER LINE. 600MM AT HJR 0+909 JN L INCLUDING



ETIHAD RAIL PROJECT - STAGE 2 & 3 - PACKAGE 2B

CLIENT:	ETIHAD RAIL
CONTRACT NO:	C0304
CONTRACTOR:	LATTICE GENERAL CONTRACTING LLC
SCOPE OF WORK:	SITE SUPERVISION FOR LV, 11KV & 33KV INFRASTRUCTURE WORKS AS PER ADDC STANDARDS AND INSPECTION AND APPROVAL FOR SITE WORKS, FIELD MEASUREMENT SHEETS



ETIHAD RAIL PROJECT - STRUCTURAL WORKS/ PILLING WORKS FOR 33KV PERMANENT TOWER

CLIENT: ETIHAD RAIL
CONTRACT NO: 2021/02
CONTRACTOR: JUPITER EMC LLC
SCOPE OF WORK: ENGINEERING AND STRUCTURAL WORKS
SUPERVISION FOR 33KV TOWER WORK AS PER ADDC STANDARDS.
INSPECTION AND APPROVAL FOR SITE WORKS, FIELD MEASUREMENT SHEETS.



ETIHAD RAIL PROJECT - PACKAGE 2D

CLIENT: ETIHAD RAIL
CONTRACTOR: SAIPEH GULF CONTRACTING LLC
SCOPE OF WORK: DESIGN, MODIFICATION, SUPERVISION OF 600MM HDPE TRANSCO LINE OF LENGTH 80M AND GET RELATED APPROVALS FROM TRANSCO. SHOP DRAWING, MATERIAL SUBMITTAL, METHOD OF STATEMENT FROM ENGINEER & AUTHORITY.



ETIHAD RAIL STAFF ACCOMMODATION - AL MARFA

CLIENT: ETIHAD RAIL - NTCC - DEPARTMENT OF ECONOMY

SCOPE OF WORK: LEAD DESIGN AND SUPERVISION CONSULTANT





HEALTHCARE

DESIGNING FOR PLEASURE AND THE FINE ART OF HOSTING

Health care facilities encompass a wide range of types, from small and relatively simple medical clinics to large, complex, and costly, teaching and research hospitals. Large hospitals centers may include all the various subsidiary health care types that are often independent facilities. The old expression, “You never get a second chance to make a good first impression” applies to health care facilities. The design of health care facilities is governed by many regulations and technical requirements. It is also affected by many less defined needs and pressures.



NMC HOSPITAL

CLIENT: NMC HOSPITAL

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC AND DETAILED TENDER DOCUMENT.



DANAT AL EMARAT HOSPITAL

CLIENT: MUBADALA HEALTHCARE
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE,
AND BUILDING DESIGN FROM PRE-CONCEPT,
CONCEPT, SCHEMATIC AND TOC CONSULTANT.



HEALTH POINT HOSPITAL

CLIENT: MUBADALA HEALTHCARE
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE,
AND BUILDING DESIGN.



MANAZIL HOSPITAL

CLIENT: MANAZIL REAL ESTATE

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.



FALAH HEALTH CARE

CLIENT: AL FALAH HEALTHCARE

SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC, DETAILED TENDER DOCUMENT, IFC, AND DESIGN LIAISON DURING CONSTRUCTION AND SUPERVISION.





EDUCATIONAL

AN INVESTMENT IN KNOWLEDGE PAYS THE BEST INTEREST

A Man may possess a profound knowledge of history and mathematics; he may be an authority in psychology, biology or astronomy; he may know all the discovered truths pertaining to geology and natural science; but if he has not with this knowledge that nobility of soul which prompts him to deal justly with his fellow men, to practice virtue and holiness in his personal life, he is not truly an educated man. Character is the aim of true education and science, history and literature are but means used accomplish the desired end. Character is not the result of chance work but of continuous right thinking and right acting.



ADVETI

CLIENT: ABU DHABI VOCATIONAL AND EDUCATIONAL INSTITUTE
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN, INFRASTRUCTURE,
AND BUILDING DESIGN FROM PRE-CONCEPT,
CONCEPT, SCHEMATIC, AND TENDER DOCUMENT.



UAE UNIVERSITY

CLIENT: UNITED ARAB EMIRATES UNIVERSITY

SCOPE OF WORK: DETAILED DESIGN AND SUPERVISION OF INDUSTRIAL LABS,
SPACE LABS AND JET LABS.



UAE UNIVERSITY

CLIENT: UNITED ARAB EMIRATES UNIVERSITY
SCOPE OF WORK: DETAILED DESIGN AND SUPERVISION OF INDUSTRIAL LABS,
SPACE LABS AND JET LABS.



ADU UNIVERSITY

CLIENT: FORTUNE PROPERTIES
SCOPE OF WORK: DETAILED DESIGN MASTER PLAN OF THE BRITISH INTERNATIONAL SCHOOL ABU DHABI AND MULTI PURPOSE HALL AND CONSTRUCTION SUPERVISION.





GOVERNMENTAL BUILDING

INTEGRATING MACRO-LEVEL VISIONS AND MICRO-LEVEL DETAILS



AL AIN COURT

CLIENT: MINISTRY OF PRESIDENTIAL AFFAIRS
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING
DESIGN FROM PRE-CONCEPT, CONCEPT AND SCHEMATIC.



ENS HQ

CLIENT: MINISTRY OF PRESIDENTIAL AFFAIRS
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING
DESIGN FROM PRE-CONCEPT, CONCEPT AND SCHEMATIC.





MARINE & HARBOUR

INTEGRATING MACRO-LEVEL VISIONS AND MICRO-LEVEL DETAILS



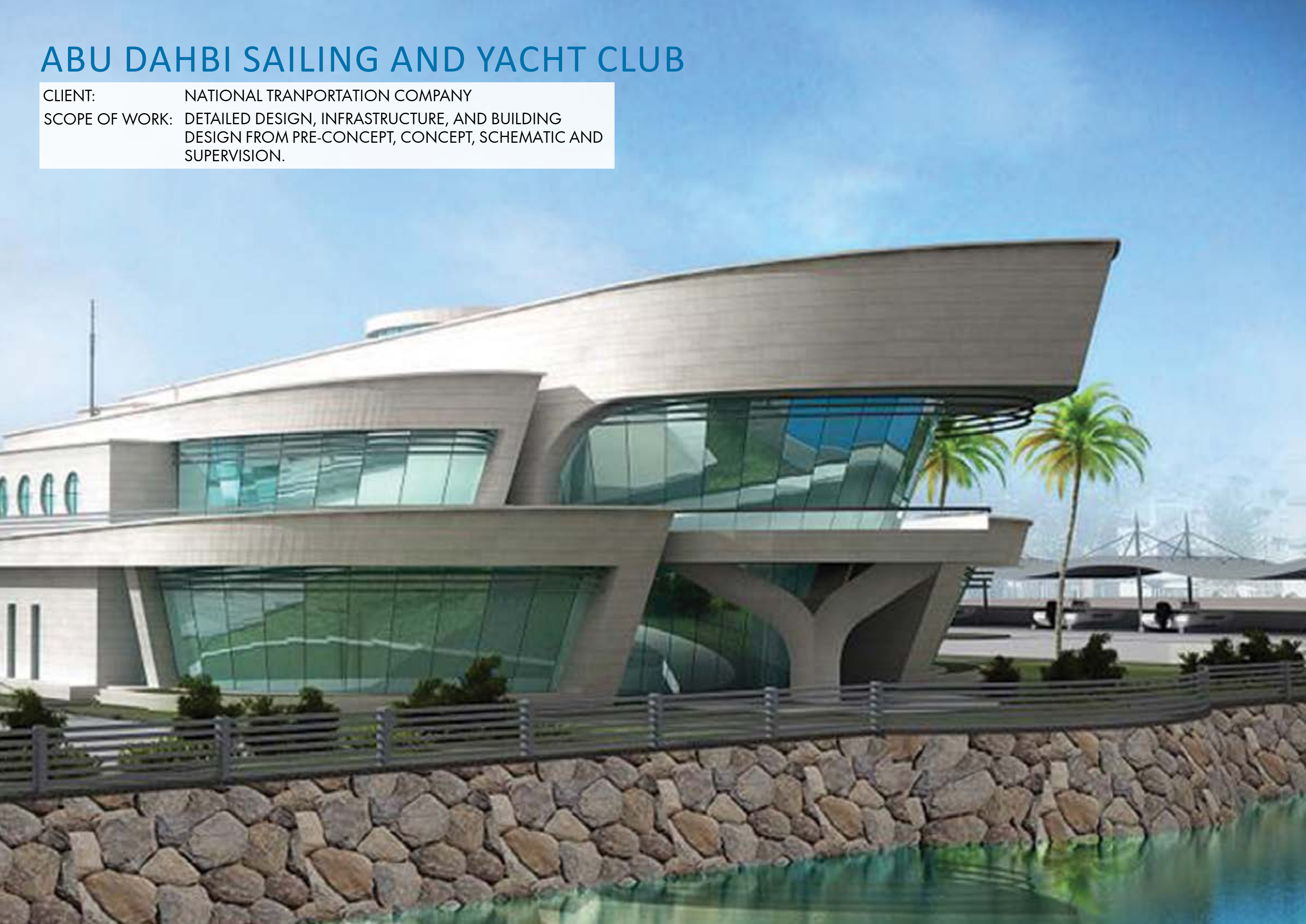
MINA ZAYED PORT

CLIENT: MODERN PROPERTIES
SCOPE OF WORK: DETAILED DESIGN AND SUPERVISION FOR UPGRADING THE PORT.



ABU DAHBI SAILING AND YACHT CLUB

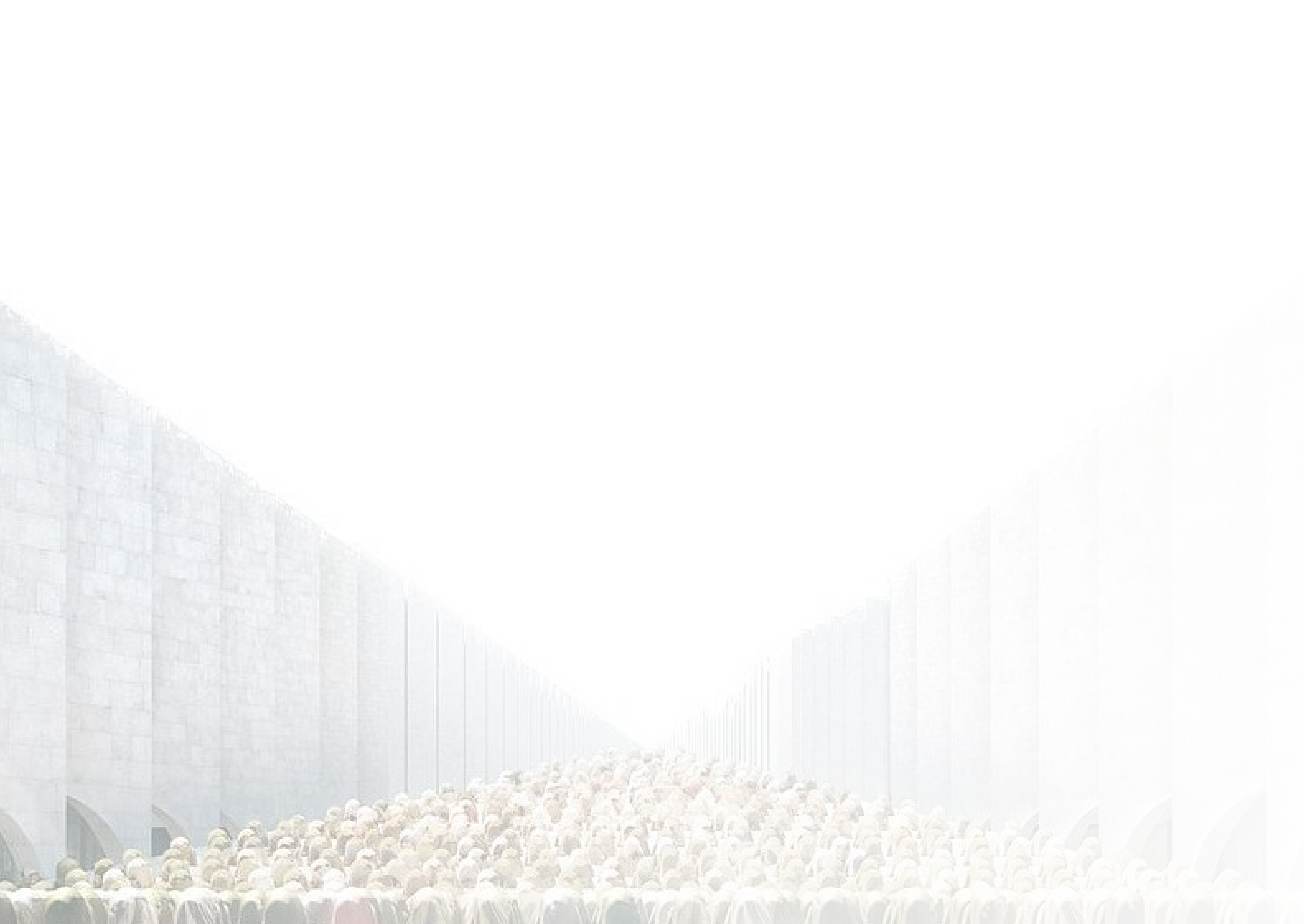
CLIENT: NATIONAL TRANPORTATION COMPANY
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT, SCHEMATIC AND SUPERVISION.



MUGHARRAQ PORT-LANDSIDE, JABEL AL DHANNAH PLOT P1006, AL DHAFRAH REGION

CLIENT: ABU DHABI PORTS COMPANY
SCOPE OF WORK: CONDUCT A FEASIBILITY STUDY, DEVELOP A CONCEPTUAL DESIGN, PREPARE DETAILED ENGINEERING DESIGNS, CONDUCT AN EIA TO ASSESS, DEVELOP TENDER DOCUMENTS AND MONITOR PROGRESS.





CULTURAL & RELIGIOUS

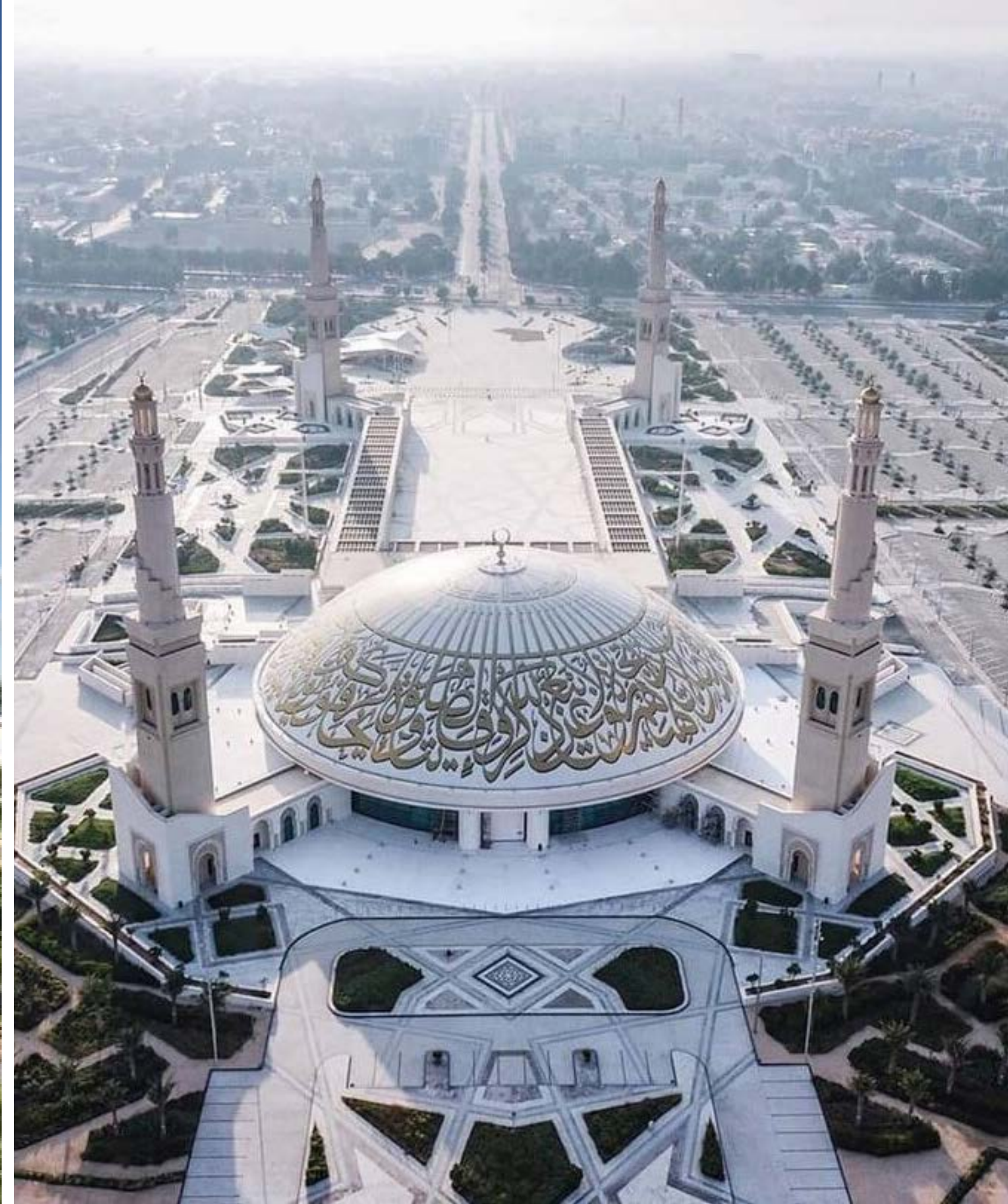
PATIENCE, INDEED THE PROMISE OF ALLAH IS TRUE

Islam lays great emphasis on the social side of things. Every day, the rich and the poor, the great and the small living in a locality are brought five times in a day in the Mosque in the terms of perfect equality of mankind and there by the foundation of a healthy social relationship is laid and established through prayer. At the end of Ramadan comes the new moon, the crescent as a signal for a mass gathering on the 'Id day again in perfect equality of mankind which effects the entire Muslim world.



SHEIKH KHALIFA MOSQUE

CLIENT: MINISTRY OF PRESIDENTIAL AFFAIRS
SCOPE OF WORK: STRUCTURAL DESIGN AND CONSTRUCTION DRAWING
CORDINATION.



SHEIKH SULTAN MOSQUE

CLIENT: SHEIKH SULTHAN BIN ZAYED AL NAHYAN/
MINISTRY OF PRESIDENTIAL AFFAIRS
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING
DESIGN FROM PRE-CONCEPT, CONCEPT AND
SUPERVISION.





RESIDENTIAL VILLAS

DESIGNING FOR PLEASURE AND THE FINE ART OF HOUSING

Leisure is invoked through a sense of pleasure. Hospitality is the fine art of delivering a wide range of service. Both relate directly to peoples perception of the quality of services rendered and the manner in which they are rendered. The quality of the built environment of leisure and hospitality anchors the user's perception of such quality. In addressing the needs of the client, our challenge was to enhance the villa appearance by reducing the perceived height. This is achieved by lowering the appearance of the upper levels and establishing a central mass seeming to float above the ground. It was also important to mitigate the repetitiveness and density of the units by introducing modular variations with select architectural features that help to break the consistency.



RESIDENTIAL VILLAS

SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT AND CONSTRUCTION SUPERVISION.



RESIDENTIAL VILLAS

MODERN STYLE



RESIDENTIAL VILLAS

SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT AND CONSTRUCTION SUPERVISION.



RESIDENTIAL VILLAS

CLASSIC STYLE



RESIDENTIAL VILLAS

SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT AND CONSTRUCTION SUPERVISION.



RESIDENTIAL VILLAS

HERITAGE STYLE





INDUSTRIAL

INDUSTRIAL ARCHITECTURE IS AN EXPRESSION OF VALUES

Industrial architecture is the design and construction of buildings serving industry. Such buildings rose in importance with the industrial revolution, and were some of the pioneering structures of modern architecture. Buildings for exchange, transportation, communication, manufacturing, and power production meet the principal needs of commerce and industry.



LSAW PIPE LINE

CLIENT: ADQ / AL GHARBIA PIPE COMPANY LLC
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT AND SUPERVISION.



WEATHERFORD

CLIENT: ADQ / AL GHARBA PIPE COMPANY LLC
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT AND SUPERVISION.



NATIONAL CEMENT FACTORY





HOSPITALITY AND HOTELS

DESIGNING FOR PLEASURE AND THE FINE ART OF HOSTING



JEBEL HAFIT AL AIN

CLIENT: H.H. SHEIKH TAHOON BIN MOHAMMED AL NAHYAN
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN.



DIVA TOWER

CLIENT: REPORTAGE PROPERTIES
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN FROM PRE-CONCEPT, CONCEPT AND SUPERVISION.



SIGNATURE HOTEL

CLIENT: ROHAN REAL ESTATE AND FINANCE LIMITED
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN.



AL ALAMYIA RISE HOSPITALITY COMPLEX

CLIENT: AL ALAMIYA REAL ESTATE
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN.



PEAK HOTEL

CLIENT: MOHAMED SALEEM AL MENHALY
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING
DESIGN AND CONSTRUCTION SUPERVISION.





ROADS & TUNNELS



MAIN ROAD NETWORK - KHALIFA CITY ABU DHABI

CLIENT: GOVERNMENT OF ABU DHABI / MUSANADA

SCOPE OF WORK: DESIGN, SHOP DRAWINGS, IFC DRAWINGS AND BBS FOR ROADS 25-12-13-14, ENCOMPASSING ROAD GEOMETRY, ROAD PROFILE, ROAD SAFETY AUDIT, AND STRUCTURAL DESIGN FOR VARIOUS ROAD TYPES. THE STRUCTURAL DESIGN INVOLVED PRECAST CONCRETE SECTIONS PLACED ABOVE PILES.



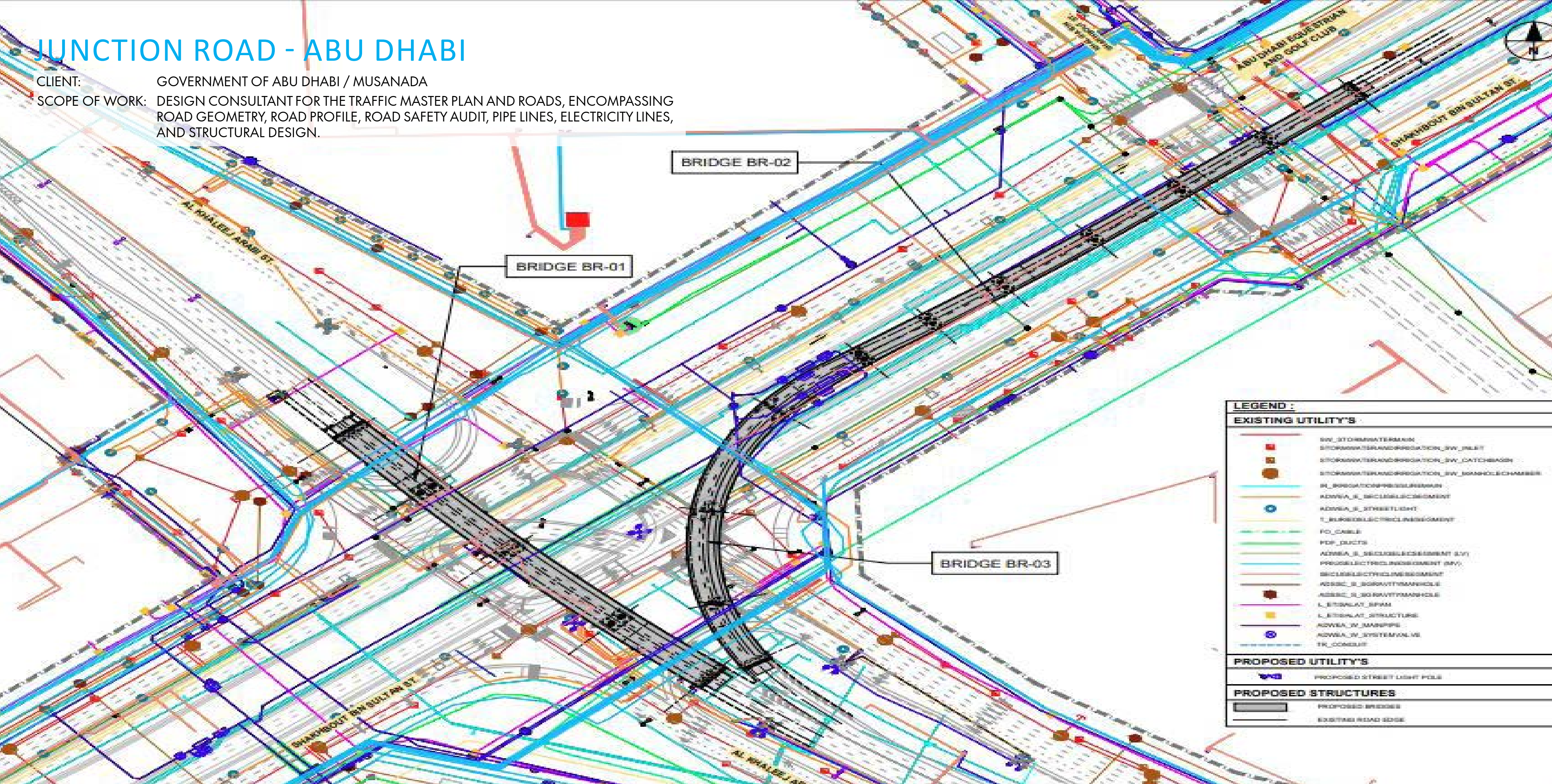
E15 HIGHWAY FROM GAYATHI TO RUWAIS - ABU DHABI

CLIENT:	GOVERNMENT OF ABU DHABI / MUSANADA
AGREEMENT NO:	PD/CA/BPS/HS/R44/P363-2018-DOT/19/183
SCOPE OF WORK:	DESIGN REVIEW AND SUPERVISION OF UPGRADING OF E15 HIGHWAY FROM GAYATHI TO RUWAIS - PHASE 1



JUNCTION ROAD - ABU DHABI

CLIENT: GOVERNMENT OF ABU DHABI / MUSANADA
SCOPE OF WORK: DESIGN CONSULTANT FOR THE TRAFFIC MASTER PLAN AND ROADS, ENCOMPASSING ROAD GEOMETRY, ROAD PROFILE, ROAD SAFETY AUDIT, PIPE LINES, ELECTRICITY LINES, AND STRUCTURAL DESIGN.



KHALEEJ AL ARABI BRIDGE

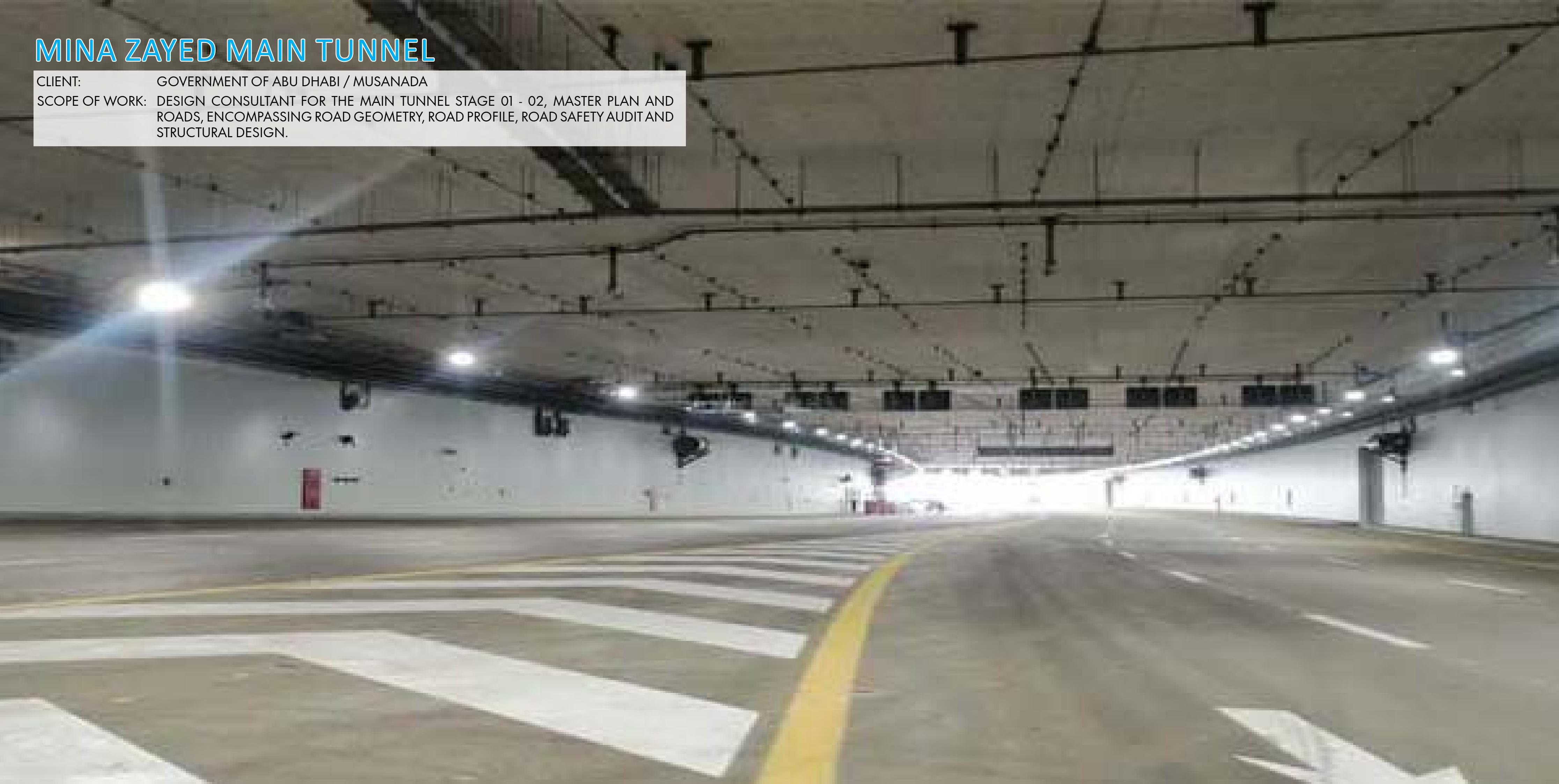
CLIENT: GOVERNMENT OF ABU DHABI / MUSANADA

SCOPE OF WORK: DESIGN CONSULTANT FOR THE TRAFFIC MASTER PLAN AND ROADS, ENCOMPASSING ROAD GEOMETRY, ROAD PROFILE, ROAD SAFETY AUDIT, PIPE LINES AND ELECTRICITY LINES.



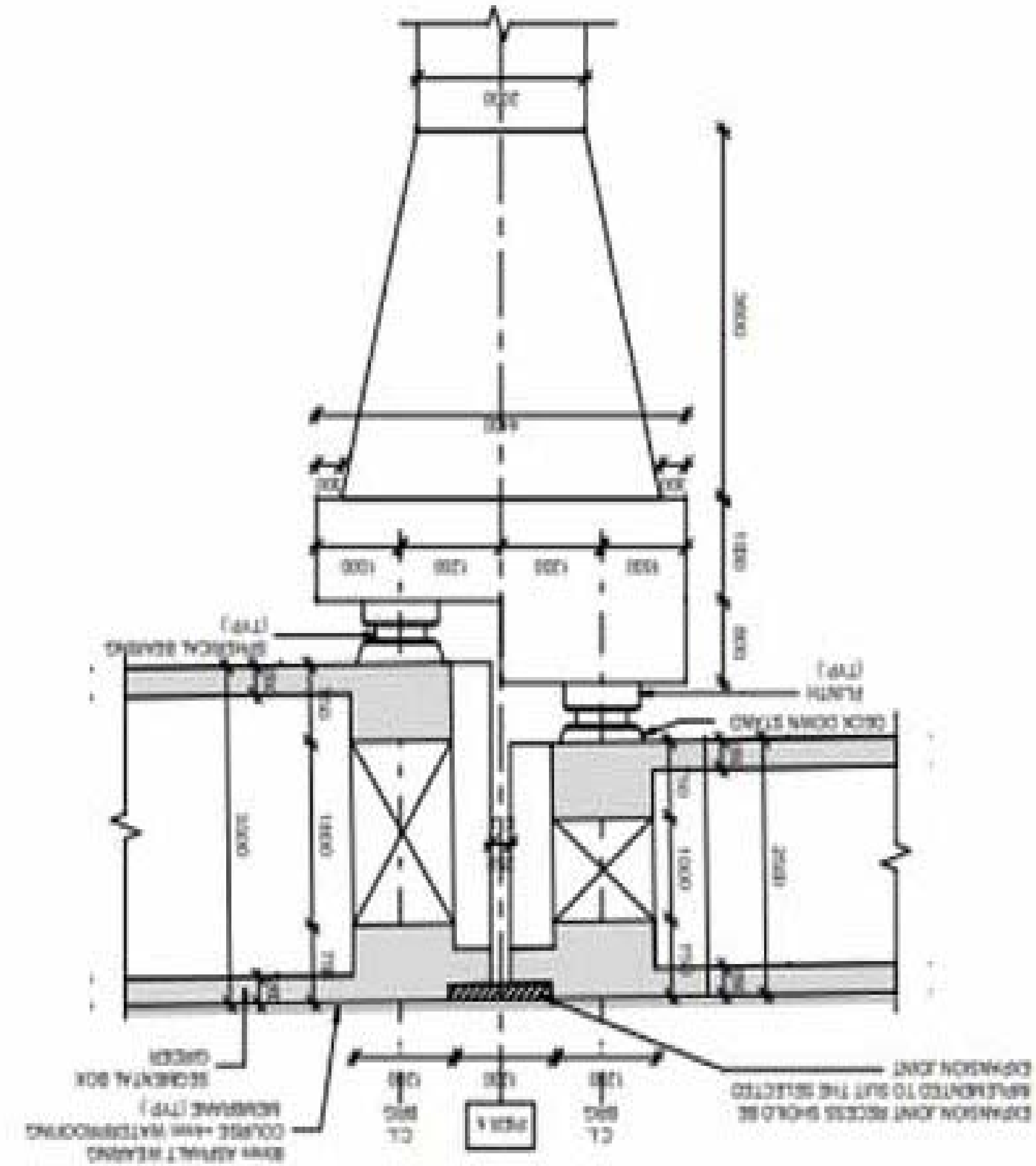
MINA ZAYED MAIN TUNNEL

CLIENT: GOVERNMENT OF ABU DHABI / MUSANADA
SCOPE OF WORK: DESIGN CONSULTANT FOR THE MAIN TUNNEL STAGE 01 - 02, MASTER PLAN AND ROADS, ENCOMPASSING ROAD GEOMETRY, ROAD PROFILE, ROAD SAFETY AUDIT AND STRUCTURAL DESIGN.



CLIENT:	GOVERNMENT OF ABU DHABI / MUSANADA
SCOPE OF WORK:	DESIGN CONSULTANT FOR THE MAIN TUNNEL STAGE 01 - 02, MASTER PLAN AND ROADS, ENCOMPASSING ROAD GEOMETRY, ROAD PROFILE, ROAD SAFETY AUDIT AND STRUCTURAL DESIGN.

CLIENT:	GOVERNMENT OF ABU DHABI / MUSANADA
SCOPE OF WORK:	DESIGN CONSULTANT FOR THE MAIN TUNNEL STAGE 01 - 02, MASTER PLAN AND ROADS, ENCOMPASSING ROAD GEOMETRY, ROAD PROFILE, ROAD SAFETY AUDIT AND STRUCTURAL DESIGN.



SHABOUT ROAD, ABU DHABI

CLIENT: GOVERNMENT OF ABU DHABI / MUSANADA
SCOPE OF WORK: DESIGN CONSULTANT FOR THE TRAFFIC MASTER PLAN AND ROADS, ENCOMPASSING ROAD GEOMETRY, ROAD PROFILE, ROAD SAFETY AUDIT, PIPE LINES AND ELECTRICITY LINES.



AL MUGHIRA ROAD NETWORK

CLIENT: GOVERNMENT OF ABU DHABI / MUSANADA
SCOPE OF WORK: DESIGN CONSULTANT FOR THE TRAFFIC MASTER PLAN AND ROADS, ENCOMPASSING ROAD GEOMETRY, ROAD PROFILE, ROAD SAFETY AUDIT, PIPE LINES AND ELECTRICITY LINES.



CICPA CONNECTION MAIN ROAD

CLIENT: ADNOC
SCOPE OF WORK: DESIGN CONSULTANT FOR THE TRAFFIC MASTER PLAN AND ROADS, ENCOMPASSING ROAD GEOMETRY, ROAD PROFILE, ROAD SAFETY AUDIT, LAYING OF PIPE LINES AND ELECTRICITY LINES.



CICPA CAR PARKING AT GHAYATHY CITY

CLIENT: ADNOC
SCOPE OF WORK: ROAD GEOMETRY DESIGN, ROAD STRUCTURAL DESIGN, TRAFFIC IMPACT STUDY, STREET LIGHTING AND ROAD SAFETY AUDIT.



AL MIRFA HOUSING PROJECT - ROAD NETWORK

CLIENT: ABU DHABI GENERAL SERVICES PJSC / MUSANADA
CONTRACT NO: PD/CA/BPS/SY/R388/PI60-2014-ADHA/16/68
SCOPE OF WORK: MASTER PLANNING INFRASTRUCTURE AND DESIGN INCLUDING ROAD HIGHWAY, BOLIVART ROAD, INTERNAL ROADS, ROUND ABOUTS, TRAFFIC SIGNALS.



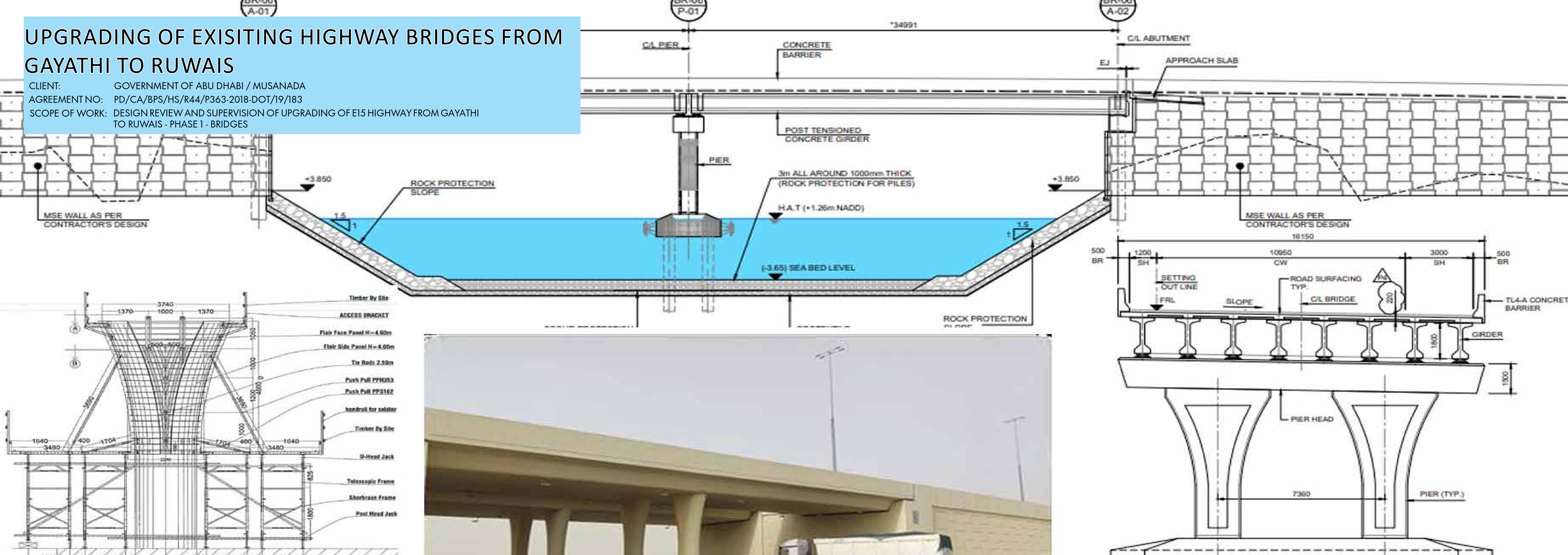
GAYATHI EAST SECTOR & SOUTH SECTOR - ROAD NETWORK

CLIENT:	GOVERNMENT OF ABU DHABI / MUSANADA
CONTRACTOR:	CITY CONSTRUCTION GENERAL CONTRACTING LLC
SCOPE OF WORK:	<p>EAST SECTOR, DESIGN AND CONVERTING ROAD 14 TO DOUBLE CARRIAGEWAY. DESIGN OF LINK ROAD BETWEEN THE PLOTS CONNECTED TO RD14 WITH ROUNDABOUT. DESIGN OF JOUSE CONNECTION FOR 8 PLOT FOR REQUIRED UTILITIES.</p> <p>SOUTH SECTOR: DESIGN OF UTILITIES PLUS PARKING GATE FOR VILLA 417 IN SOUTH SECTOR. DESIGN LINK ROAD 25M BETWEEN ROAD 19 AND EXISTING ADJACENT ASPHALT ROAD IN SOUTH SECTOR.</p>



CLIENT:	GOVERNMENT OF ABU DHABI / MUSANADA
AGREEMENT NO:	PD/CA/BPS/HS/R44/P363-2018-DOT/19/183
SCOPE OF WORK:	DESIGN REVIEW AND SUPERVISION OF UPGRADING OF E15 HIGHWAY FROM GAYATHI TO RUWAIS - PHASE 1 - BRIDGES

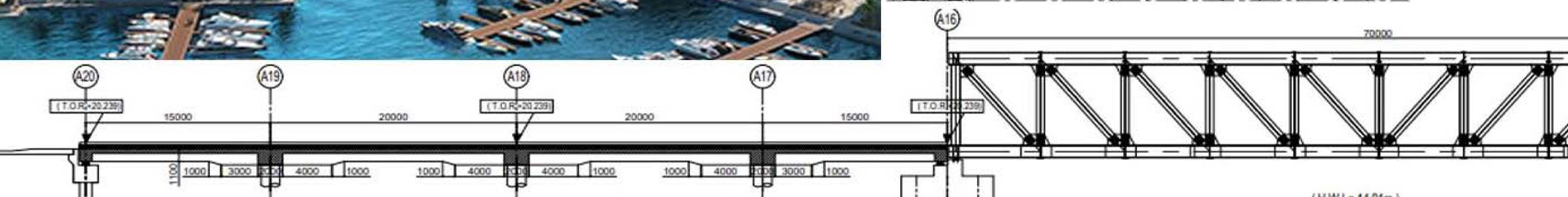
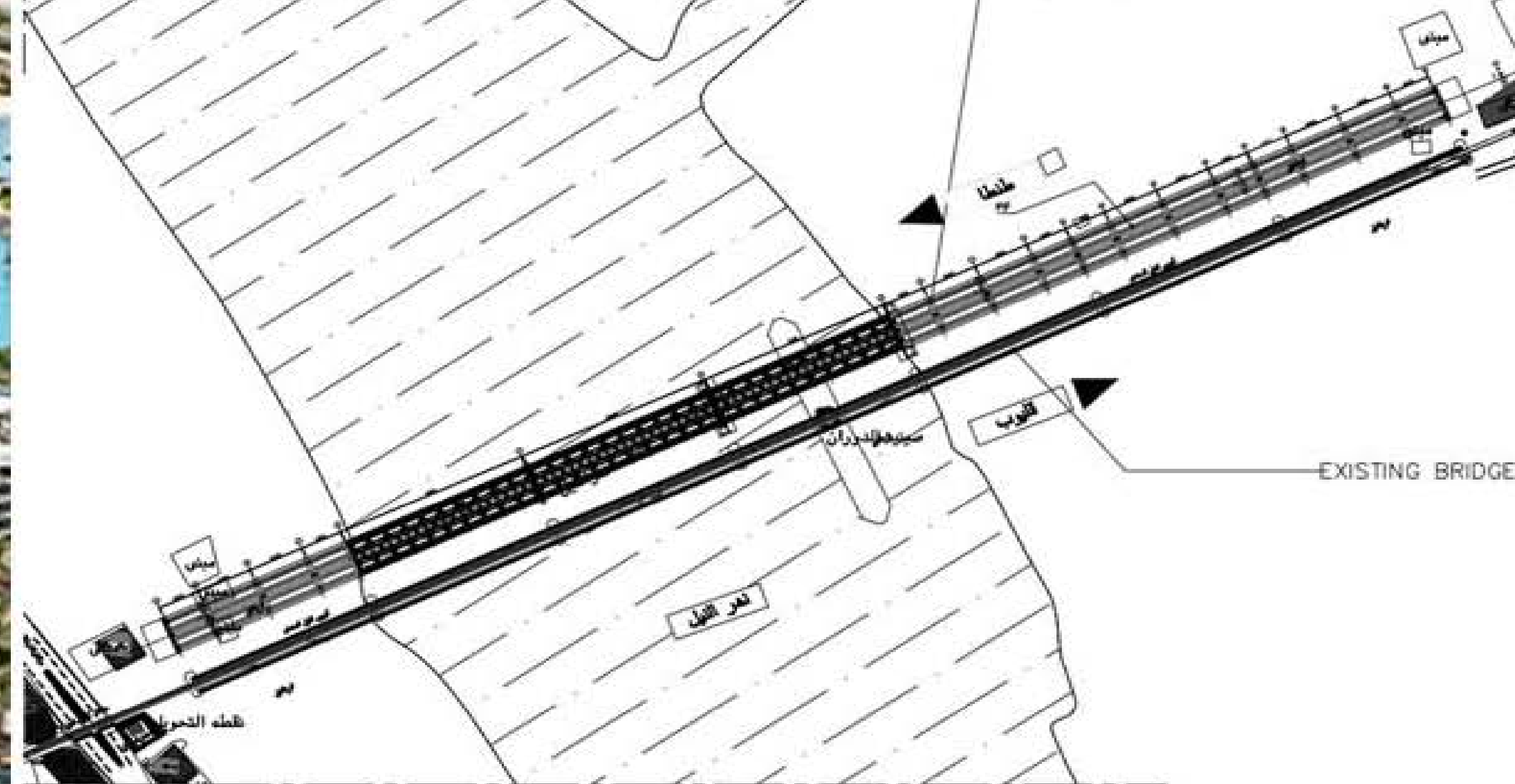
SCOPE OF WORK: DESIGN REVIEW AND SUPERVISION OF UPGRADING OF E15 HIGHWAY FROM GAYATHI TO RUWAIS - PHASE 1 - BRIDGES



RAMHAN ISLAND BRIDGE - ABU DHABI

CLIENT: EAGLE HILLS

SCOPE OF WORK: DESIGN CONSULTING AND SUPERVISION OF BRIDGES INTERCONNECTING LAND AREAS IN RAMHAN ISLAND.





WET UTILITY INFRASTRUCTURE



EMIRATES PALACE SEA WATER TREATMENT PLANTS

CLIENT: MINISTRY OF PRESIDENTIAL AFFAIRS
CONTRACTOR: CORODEX INDUSTRIES
SCOPE OF WORK: LEAD CONSULTANT FOR DESIGN AND SUPERVISION.



ICAD SEA WATER TREATMENT PLANT

CLIENT: THE HIGHER CORPORATION FOR SPECIALISED ECONOMIC ZONES (HCSEZ)
SCOPE OF WORK: LEAD CONSULTANT FOR DESIGN AND SUPERVISION.



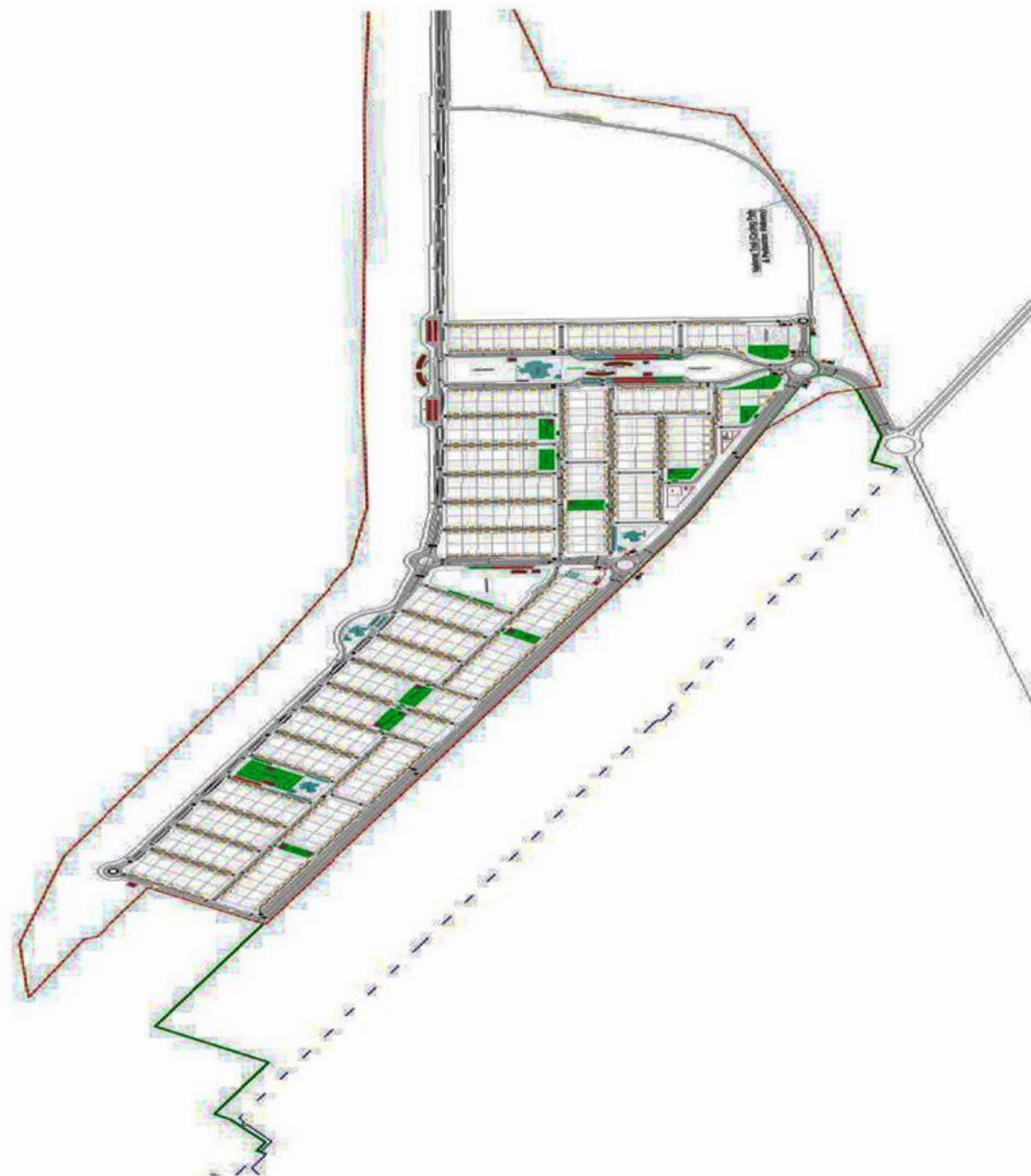
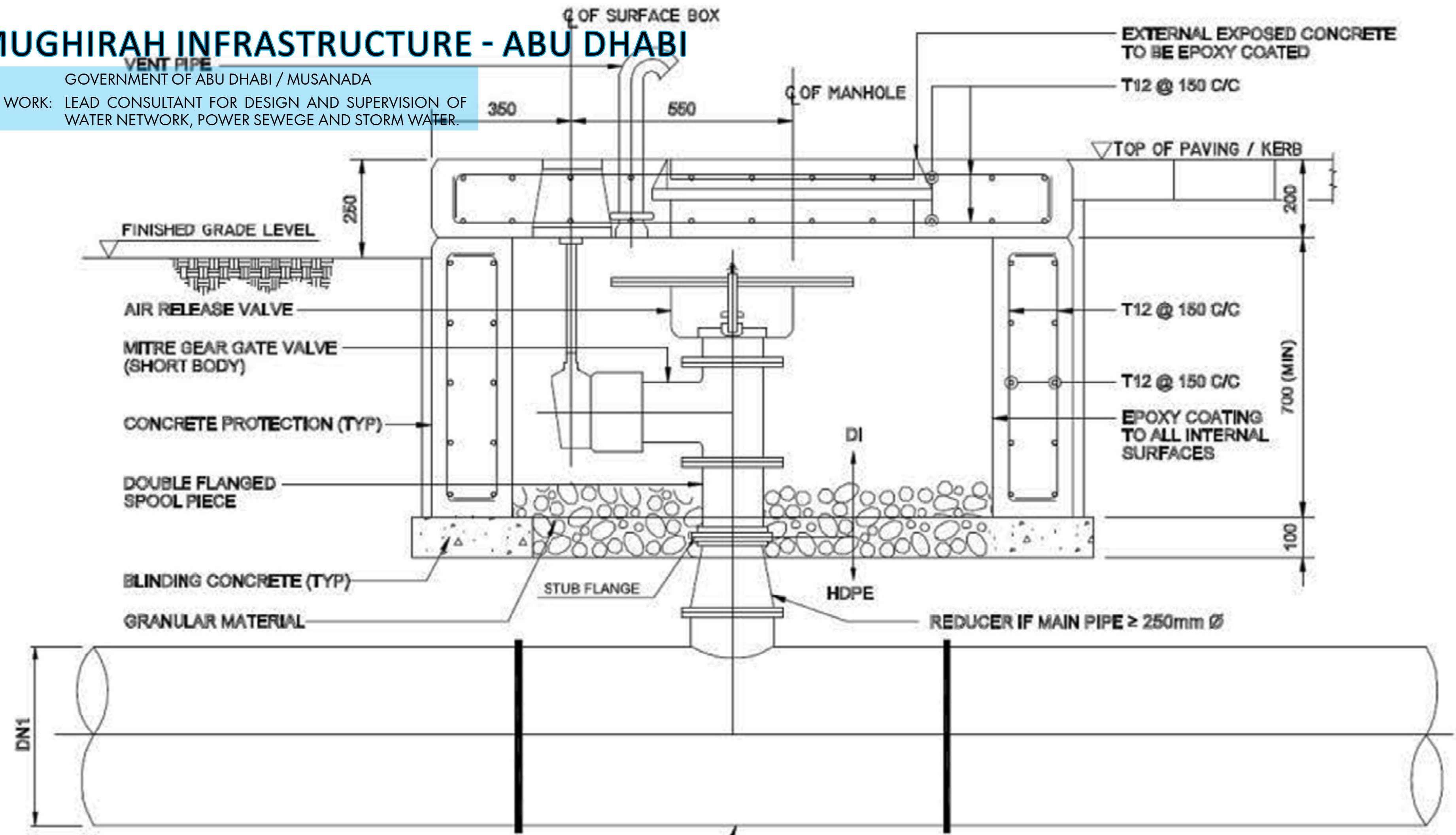
AL MIRFA SEA WATER TREATMENT PLANT

CLIENT:	ADNOC
CONTRACTOR:	ORASCOM / METITO
SCOPE OF WORK:	LEAD CONSULTANT FOR DESIGN AND SUPERVISION



AL MUGHIRAH INFRASTRUCTURE - ABU DHABI

CLIENT: GOVERNMENT OF ABU DHABI / MUSANADA
SCOPE OF WORK: LEAD CONSULTANT FOR DESIGN AND SUPERVISION OF WATER NETWORK, POWER SEWEGE AND STORM WATER.



NAJMAT INFRASTRUCTURE - SEWAGE NETWORK

CLIENT: H.H. SHEIK TAHNOON BIN ZAYED
SCOPE OF WORK: LEAD CONSULTANT FOR DESIGN AND SUPERVISION OF MAIN SEWERAGE LINE



WATER TREATMENT PLANT - AJMAN

CLIENT: AJMAN SEWERAGE (ASPCl)
SCOPE OF WORK: DESIGN AND SUPERVISION OF WASTE WATER
TREATMENT PLAN



WATER TREATMENT PLANT - RUWAIS

CLIENT: ABU DHABI NATIONAL OIL COMPANY (ADNOC)
SCOPE OF WORK: DESIGN AND SUPERVION OF WASTE WATER
TREATMENT PLAN



ECOLOGICAL WATER TREATMENT PLANT - ABU DHABI

SCOPE OF WORK: DESIGN AND SUPERVION OF WASTE WATER
TREATMENT PLANT



LSAW PIPE MILL KIZAD

CLIENT: AL GHARBIA PIPE COMPANY LLC
SCOPE OF WORK: PERFORM STUDIES, ENGINEERING DESIGN, SUPERVISION
AND EXECUTION FOR PLOT KHIA8-10A, KIZAD, AL Taweela
- KHALIFA INDUSTRIAL CITY A- ABU DHABI.





LABOR AND STAFF ACCOMMODATION



GHANTOOT STAFF ACCOMMODATION

CLIENT: GHANTOOT GROUP
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN AND CONSTRUCTION SUPERVISION.



ALRWAIS LABOR CAMP

CLIENT: ADNOC
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN.





LANDSCAPE

INTEGRATING MACRO-LEVEL VISIONS AND MICRO-LEVEL DETAILS



MIRFA BEACH HOUSING

CLIENT: REEM DEVELOPERS
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN.



NAJMAT



YAS GATE

CLIENT: H.H. SHEIKH SUROOR BIN MOHAMMED AL NAHYAN
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN AND CONSTRUCTION SUPERVISION.



AL MIRFA MANGROVE

CLIENT: H.H. SHEIKH SUROOR BIN MOHAMMED AL NAHYAN
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING
DESIGN AND CONSTRUCTION SUPERVISION.



AL BAHYIA FARM

CLIENT: SHEIKH HAMDAN BIN MOHAMMED AL NAHYAN
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN.



AL BAHYIA FARM

CLIENT: SHEIKH HAMDAN BIN MOHAMMED AL NAHYAN
SCOPE OF WORK: DETAILED DESIGN, INFRASTRUCTURE, AND BUILDING DESIGN.





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