



التراث انترناسيونال  
Altorath International

a world of excellence

content

3	Introduction
4	Chairman's Message
6	Vision, Mission & Values
8	Organisation Structure
9	Executive Team
11	Approach
12	Services
16	Clients
17	Technology
18	Offices
19	Contacts
20	Awards
21	Our People
22	Projects
180	Infrastructure & Transport
182	AAG

“ Since the formation in 1989, Altorath International Engineering Consultants have become one of the largest and most respected providers of architectural, engineering design and project management services in the GCC region. ”

## Introduction

Since the formation in 1989 Altorath International Engineering Consultants have become one of the largest and most respected providers of architectural, engineering design and project management services in the GCC region.

As of 2015 we have approximately 700 employees in 15 offices across the Middle East. We are a recognized industry leader in our specialist fields and pride ourselves in being a 100% UAE National company.

In pursuit of excellence AIC delivers a fully integrated range of professional services that combine to make a real difference to our clients and the communities in which we work.

AIC is organised to encourage the creative process, to cross-pollinate ideas and talents across offices and deliver quality at all levels, in all places. Our passionate pursuit of excellence, the application of our creativity to solve our clients' challenges, our technical expertise and our collaborative spirit are measures of our success.

Each of us is charged with nurturing the firm's next generation by demonstrating excellence.

AIC has created a culture that embraces diversity, inspires innovation with a purpose to create, enhance and sustain the world's built, natural and social environments.

“ Our focus is based on client satisfaction together with, creating innovative and sustainable solutions. This approach results in continued long-term client collaborations that form the cornerstone of the company.”

## Chairman’s Message

We continue to make great strides towards meeting our strategic goals and objectives in the pursuit of adding value to our services and markets.

Our focus is based on client satisfaction together with, creating innovative and sustainable solutions. This approach results in continued long-term client collaborations that form the cornerstone of the company.

Our employees apply and promote our core values of Client Focus, Excellence, Teamwork, Diversity, Innovation and Ethics, as we offer our clients over two decades of practical industry experience in our commitment to deliver high-quality services.

The success of AIC has prompted us to expand our skills and capabilities, and as a result, we have entered new industry sectors. Our clients have encouraged us to bring our unique approach to a wider portfolio of challenges, and we have been eager to diversify our business to the benefit of our growth. We have also aimed to recruit the industry’s best people to ensure we always make a mark in each new sector we enter.

Our progress is also driven by our commitment to sharing knowledge and always defining and redefining the best industry practices. We capture our innovation on a given project and then reapply it in new sectors and contexts.

We manage our sector expansion with care, ensuring that we accept commissions only when we have the skills and people in place to deliver the level of AIC service that our clients have come to expect.

We seek to further and promote collaboration, integrity and honourable practice. Our final goal is to provide a professional service that is safeguarding our clients legitimate interests and ambitions efficiently and effectively.

**Eng. Ahmed Almazrouei**  
Chairman

“ We thrive on creativity and ingenuity. We are convinced that there is often a better way to do things. So we seek opportunities to innovate in: the services we deliver; our business development; and our operations. Because we believe that appropriate innovation adds value we encourage our people to be entrepreneurial and creative. ”

Vision, Mission & Values

**Vision**

AIC aspires to be a leading architectural, engineering and project management firm operating worldwide.

**Mission**

To consistently deliver innovative solutions reinforced by responsive client service and a commitment to quality and excellence.

**Values**

Our values drive us forward as an organisation and bind us together as a community. AIC has maintained its status and reputation by incorporating our values in:

**Client Focus**

We recognise that our success is based on our strong relationships with our clients and we strive to provide feasible, innovative and sustainable solutions which exceed our clients expectations.

**Excellence**

We constantly strive for excellence, recognising that excellence is defined by our clients. We apply state-of-the-art technologies and seek innovation and improvement. The core of what we do is ensuring engineering and design integrity.

**Teamwork**

We know that to add great value to clients, we have to work together. We provide the best people and bring them together in teams to deliver our services. Our teams are diverse in their disciplines, ideas, perspectives and cultures.

**Diversity**

We are committed to diversity. The richness of our relationships and the success of our pursuits, individually or collectively, are influenced by the extent to which we respect, listen to and appreciate one another irrespective of differences.

**Innovation**

We thrive on creativity and ingenuity. We are convinced that there is often a better way to do things. So we seek opportunities to innovate in:

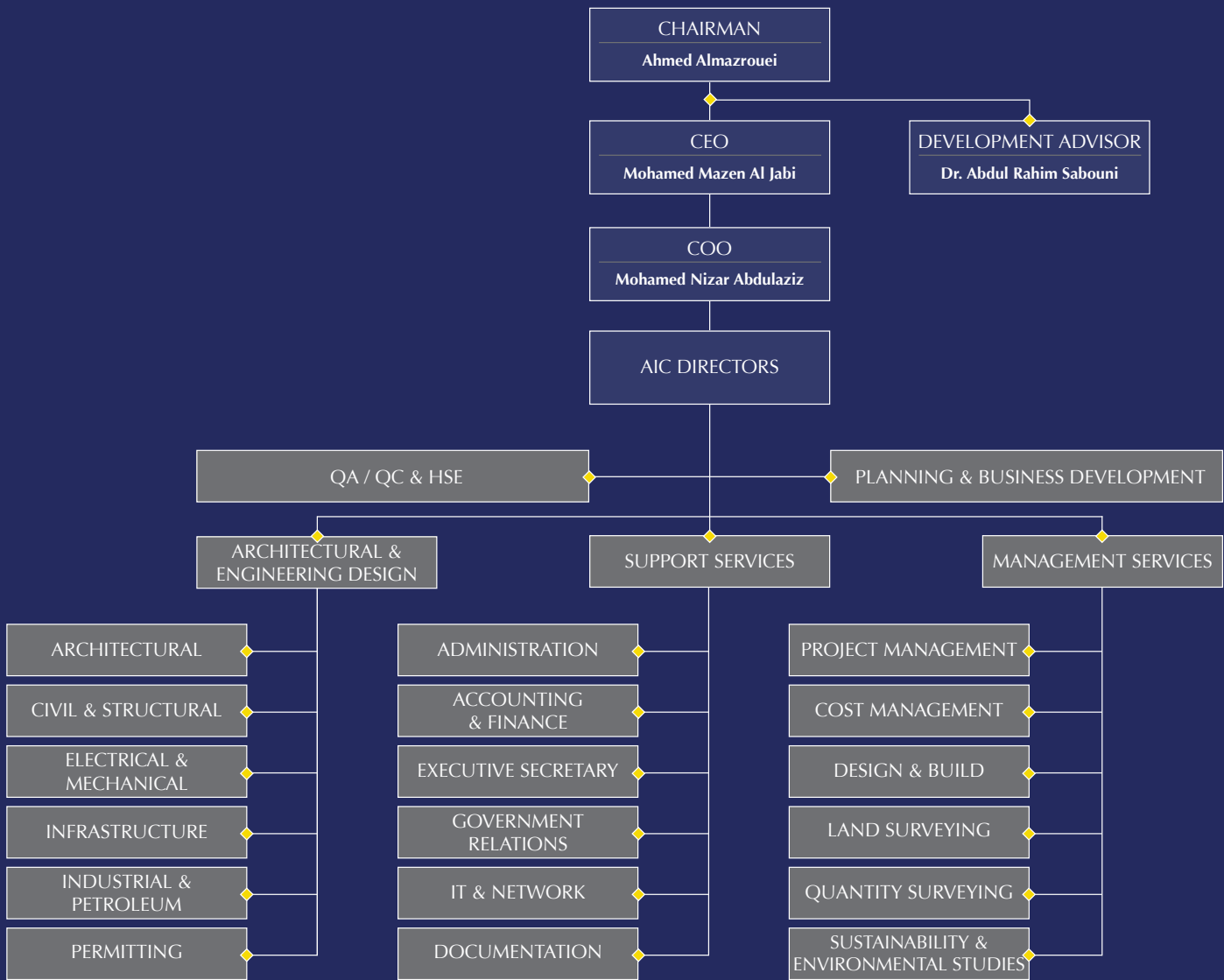
The services we deliver; our business development; and our operations. Because we believe that appropriate innovation adds value we encourage our people to be entrepreneurial and creative.

**Ethics**

We have a steadfast adherence to a strict moral and ethical code. Enduring commitment to professional ethical standards is deeply ingrained in every professional conduct and business action undertaken by all AIC staff members. Moral accountability is the backbone of our firm's operations. We bring honesty and sincerity to our work; being candid with our clients, and providing them with the insights and solutions they need.



Organisation Structure



Executive Team

<div><div></div><div><b>Eng. Ahmed Mohamed Almazrouei</b> <b>Chairman</b></div><div><ul style="list-style-type: none"><li>• MSc. (UAE), BSc. Civil Engineering (USA)</li></ul></div></div>	<div><div></div><div><b>Eng. Mohamed Mazen Al Jabi</b> <b>Vice Chairman – CEO</b></div><div><ul style="list-style-type: none"><li>• MBA (AUS), BSc. Civil Engineering</li></ul></div></div>	<div><div></div><div><b>Dr. Abdul Rahim Sabouni</b> <b>Development Advisor</b></div><div><ul style="list-style-type: none"><li>• PhD. (Cornell), MSc. (GWU), BSc (Honor)</li><li>• PEng, FASCE, FACL, FCIOB, IAUP</li></ul></div></div>	<div><div></div><div><b>Eng. Mohamed Almazrouei</b> <b>Member Board of Directors</b></div><div><ul style="list-style-type: none"><li>• BSc. Civil Engineering, (USA)</li><li>• Director of Al Handasia</li></ul></div></div>
<div><div></div><div><b>Eng. Mohamed Nizar Abdulaziz</b> <b>COO</b></div><div><ul style="list-style-type: none"><li>• BSc. Civil Engineering</li><li>• Member of Board of Directors</li></ul></div></div>	<div><div></div><div><b>Nasser Khalifeh</b> <b>HR Director</b></div><div><ul style="list-style-type: none"><li>• MSc. HR &amp; Labour Relations (Michigan)</li><li>• MBA (Wollongong)</li></ul></div></div>	<div><div></div><div><b>Eng. Ali Almazrouei</b> <b>Member Board of Directors</b></div><div><ul style="list-style-type: none"><li>• BSc. Civil Engineering, (USA)</li><li>• Director of Rawafed Recruitment</li></ul></div></div>	<div><div></div><div><b>Amer Rayyan</b> <b>Finance Director</b></div><div><ul style="list-style-type: none"><li>• BSc. Accounting</li><li>• Member - CMA, CIMA, CFC, CFA</li></ul></div></div>
<div><div></div><div><b>Eng. Khaled I. Gendy</b> <b>Director - Abu Dhabi</b></div><div><ul style="list-style-type: none"><li>• BSc., PgDip - Architectural Engineering</li></ul></div></div>	<div><div></div><div><b>Eng. Rabea Mohammed Al Hafedh</b> <b>Director - Al Ain &amp; Western Region</b></div><div><ul style="list-style-type: none"><li>• BSc. Civil Engineering</li></ul></div></div>	<div><div></div><div><b>Arch. Mahmoud Soliman</b> <b>Director - KSA</b></div><div><ul style="list-style-type: none"><li>• BSc. Architecture</li></ul></div></div>	<div><div></div><div><b>Arch. Lawrence Arokiadass</b> <b>Director - Qatar</b></div><div><ul style="list-style-type: none"><li>• BSc. Housing, Building &amp; Planning</li></ul></div></div>

Executive Team

<div><div></div><div><div>Eng. Khalid Abdulmawjood</div><div>Director - Oman</div></div><div><ul style="list-style-type: none"><li>BSc. Civil Engineering</li></ul></div></div>	<div><div></div><div><div>Eng. Louay Elias</div><div>Director - Northern Emirates</div></div><div><ul style="list-style-type: none"><li>PgDip., BSc. Civil Engineering</li></ul></div></div>	<div><div></div><div><div>Eng. Ghazi Jabr</div><div>Director - Project Management</div></div><div><ul style="list-style-type: none"><li>BSc. Civil Engineering (USA)</li><li>PMP (USA) ; PMI &amp; ASCE</li></ul></div></div>	<div><div></div><div><div>Eng. Mohan Nelson</div><div>Director – MEP</div></div><div><ul style="list-style-type: none"><li>Mechanical Engineering, AMIE</li><li>Dip. Comp. App. / Machine Design</li></ul></div></div>	<div><div></div><div><div>Mrs. Lubna Senan</div><div>Director - Environmental Studies</div></div><div><ul style="list-style-type: none"><li>MSc., BSc. Agricultural Engineering</li><li>LEED A.P, Estidama P.Q.P</li></ul></div></div>
<div><div></div><div><div>Arch. Qutaiba Hammad</div><div>Head of Design</div></div><div><ul style="list-style-type: none"><li>MSc. Architecture</li><li>LEED A.P, PMP &amp; PQP</li></ul></div></div>			<div><div></div><div><div>Matthew Earnshaw</div><div>Brand / Marketing Manager</div></div><div><ul style="list-style-type: none"><li>PgDip., Marketing, BA (Hons) (UK)</li><li>Member - CSD, IBA, AIGA</li></ul></div></div>	<div><div></div><div><div>Arch. Ronnie Barcala</div><div>Technical Manager – Qatar</div></div><div><ul style="list-style-type: none"><li>BSc. Architecture</li><li>MMUP-UPDA</li></ul></div></div>

Approach

AIC is a firm with a clearly defined organisation structure. The organisation structure is designed to ensure ‘right people on right job’ with clearly defined roles and responsibilities.

We operate via a highly efficient, robust and cross-functional structure that allows for a healthy and progressive growth in size, skill and quality.

The Organisational Chart shows the relationship between the company’s various divisions and departments. All chart components contribute as required to the overall effort of engineering and project management on any specific project.

At AIC we bring together extensive capabilities to each project and to all of our clients, not just through our talented and experienced professionals but also as a strategic partner to our clients. A high level executive input and oversight to all our projects ensures that we bring value added assistance and the most feasible, functional, cost effective and successful solutions.

It is the policy of AIC to assign to each of its projects a dedicated team. This team is composed of a group of skilled individuals assigned from various divisions on a full-time basis as required. Team members perform their respective duties in accordance with a set planned schedule and budget. Headed by a Project Manager responsible for directing all project activities, the Project Team is sustained during the project lifetime. All members of the Team, whilst responsible to the Project Manager for all matters related to the project, remain responsible to their Section and Department Heads for quality and conformity with design standards and practices adopted in AIC manuals.



# services

## Architecture

While our professionals have expertise in diverse areas, they share the a common goal; designing facilities that will meet our clients’ needs and contribute to their success.

We challenge and inspire while making sure we provide functionality, to deliver impressive buildings on time and to budget. Our wide-ranging knowledge and expertise, coupled with a profound commitment to our clients needs, enables us to deliver buildings that are beautiful, durable, and cost-effective.

We can deliver integrated architecture and engineering, or focus any of our specialists on perfecting a single building detail. What defines a building’s performance will depend on its purpose. Listening to the things that make an asset valuable to our clients, and to their buildings users, gives direction to our designs.

## Urban & Master Planning

AIC has a proven track record of successful urban design and planning within the Gulf region. AIC understands that sound urban design lowers the costs of urban management, controls both capital expenditures and current costs for public and private transportation and utilities operators, as well as creating efficiencies for private business location and subsequent operations.

Our planning staff represent a full complement of professionals with experience in architecture, engineering, planning, and master planned communities. We work with our clients to move them beyond the limits of their past by focusing on helping them progress into a sustainable future.

Our work is highly regarded and based on the belief that good design is indivisible from good planning.

## Structural Design

The Structural Design Division provides complete design services from project inception to construction administration. Through constant coordination with architects, contractors, engineers and other design team members we provide accurate, detailed and value-orientated design documents for safe and lasting structures.

We provide economical structural systems, suitable for various project types with a philosophy to create a Structural Design that would complement the Architectural Design facilitating ease of construction.

Our staff are well experienced in designing a large variety of projects some being extremely challenging in their structural design and have extensive experience supervising different projects under strained quality and delivery time conditions.

## Electrical & Mechanical

AIC combines electrical and mechanical engineering knowledge in building systems and intelligent systems technology that ensures this necessary combination of safety, power, and illumination. Our technical ingenuity powers electrical engineering that is design-led and sustainable.

Our electrical specialists work seamlessly with mechanical and public health engineers to create complete building services solutions.

Our flexibility enables us to adapt throughout the design process and interpret specific problems, allowing us to drive hard at a solution. Our mechanical systems create environments that are comfortable for occupants, economic for owners and efficient with resources. We regularly go beyond standard mechanical engineering solutions to create a better balance for clients.

## Infrastructure

AIC is passionate about helping its clients develop and manage their transportation assets and systems to reflect rapidly changing financial and cultural requirements. We provide integrated, whole-of-life solutions that are appropriate to local needs and reflect world best-practice in terms of efficiency, reliability and sustainability. Our portfolio of projects include road maintenance, engineering and construction and transportation infrastructure.

We offer a multidisciplinary approach to projects, drawing on specialists from other sectors to ensure the success of every project we run. And, with company services spanning the range of all civil engineering disciplines, AIC provides its infrastructure and transport customers with every service they need for a successful project of any size.

## Environmental

AIC is extremely sensitive for its role in building an environment which instead of depleting the earth resources to the one that balances with nature. We start from within, and our staff are highly sensitive to every thought they put in the design process making sure not to lose sight to the consequences their decisions can make on the environment. We strive hard to provide our clients with best sustainable solution designing and delivering innovative, aesthetically inspiring and energy efficient solutions.

AIC’s innovative approach to environmental consulting enables clients to achieve their sustainable business and corporate responsibility aspirations. A wealth of technical expertise at AIC enables clients to incorporate sustainability into their strategies, projects and operations.



# services

## Industrial Design

AIC has extensive experience in the field of Industrial Design and have a comprehensive understanding of the requirements that follow a successful design with a focus on new technology and sustainability to product comparative designs.

In designing a new system or facility, the AIC team works as an extension of the client's organization. Starting with specific industry knowledge and client requirements, we introduce the expertise gained from our involvement with similar projects from the manufacturing industry worldwide. We have refined the technique of transferring technologies from industry to industry. Through our knowledge of a variety of clients and industries, we have developed a unique, state-of-the-art expertise encompassing many different processes, methods, and products.

## Project Management

Our project management experts offer a flexible and highly bespoke service based on a robust and well-proven formula for delivery. We combine many years' experience with proven methods and tools and ensure our client's particular environments and organisations are tackled appropriately and effectively. Confidence of outcomes is increased, risk reduced and quality guaranteed because we understand your business and work closely with you.

Working alongside our clients, we adopt a value-driven approach to defining and articulating business and project objectives before identifying the most effective means to deliver. We provide a full spectrum of project management services from the preparation of business cases and the development of organisational frameworks to straightforward procurement, design, construction delivery and operation.

## Land Surveying

AIC have more than 15 years experience in land surveying works. We have gained experience and successfully provided surveying and incidental mapping services to Public Agencies, Consulting Civil Engineering firms and Contractors.

Our professional surveyors, produce quality surveys in a timely manner, ensuring the first crucial steps of a project. AIC is recognized as a leader in professional land surveying and this is demonstrated through our commitment to our client's projects and the "cutting edge" technology that we utilize daily.

Being involved from the outset of a property-related project, we can lend our expertise to the decision-making process. This allows us to help our clients arrive at solutions that allow them to take maximum benefit from our end-to-end service.

## Programme Management

At AIC our Programme Management experts identify our clients' strategic options and configure complex programmes from integrated projects.

We have the experience to deliver a course of action that manages risk, time, cost and quality; the leadership to maintain complete control and transparency across the process; and the passion and enthusiasm to drive value at every turn.

By providing strong, expert leadership from the start of a project, we give clients the level of confidence and assurance that they require. We develop programme delivery methodologies that are robust, transparent and based on experience drawn from large scale projects around the world.

AIC brings the top resources and latest technologies to every project, applying our best practices and lessons learned.

## Interior Design

At AIC we design interior spaces that improve collaboration, inspire occupants and attract the best employees.

AIC's interior design teams study a client's business drivers and culture and create space that helps them flourish.

Great interior space has extraordinary effects on our wellness and productivity. AIC's design solutions use space, colour, materials, energy and light as tools to create healthy environments that enhance performance.

AIC develops innovative and elegant design concepts that integrate the historic traditions of the Region with the possibilities and materials offered by the most up to date, World-class technology.

## Landscape

The landscape team focuses on the big picture- helping clients to achieve the goals in environment control and landscaping in the most cost-effective way.

Our landscape designers work closely with other specialists to produce more rounded solutions. We become part of integrated design teams from the start. We develop and realise pragmatic ideas that are economic and achievable as well as being better for people and the environment. For clients and design teams, we play an important interpretative role: taking the advice of environmental specialists and translating it into deliverable plans.

We analyse the surrounding environment and give a sustainable solution taking into consideration all the elements which makes a perfect landscape for the setting of the vicinity.



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Altorath International

Clients

Since our company began, we have sought to build long term and sustainable relationships with our clients. From diverse and varied backgrounds our clients come from blue-chip multi- national organisations to developers, end users and government entities.

We are eager, resourceful and flexible to clients needs and their challenges. AIC have a proven track record and have been successful on delivering both large-scale and small-scale projects demonstrating flexibility and diversity.

We offer our clients experienced, knowledgeable, and qualified teams, and our processes are designed with our clients needs in mind.

AIC's clients include:

 <b>ادخوك</b> <b>ADNOC</b>	 <b>شركة التطوير والاستثمار السياحي</b> <b>إي دى اى سي</b>	 <b>مجلس أبوظبي للتعليم</b> <b>Abu Dhabi Education Council</b> <small>Abu Dhabi Education Council</small>	 <b>HABTOOR LEIGHTON GROUP</b>	 <b>الزامل</b>	 <b>بروج</b> <b>Borouge</b> <small>SHAPING THE FUTURE WITH PLASTICS</small>	 <b>gleeds</b>
 <b>إعمار</b> <b>EMAAR</b>	 <b>صحة</b> <b>SEHA</b> <small>شركة أبوظبي للخدمات الصحية</small> <b>Abu Dhabi Health Services Co. P.S.C.</b>	 <b>ARUP</b>	 <b>الدار</b> <b>ALDAR</b>	 <b>الواحة كابيتال</b> <b>WAHA CAPITAL</b>	 <b>جاسكو</b> <b>GASCO</b> <small>شركة أبوظبي للصناعات الغاز المحدودة</small> <b>Abu Dhabi Gas Industries Ltd.</b>	 <b>شركة أبوظبي للتوزيع</b> <b>Abu Dhabi Distribution Co.</b>
 <b>أدكو</b> <b>ADCO</b>	 <b>Ministry of Health</b>	 <b>ZonesCorp</b>	 <b>هيئة أبوظبي للسياحة والثقافة</b> <b>ABU DHABI TOURISM &amp; CULTURE AUTHORITY</b>	 <b>حكومة دبي</b> <b>GOVERNMENT OF DUBAI</b>	 <b>فرتيل</b> <b>FERTIL</b>	 <b>Ministry of Labor</b> <b>Kingdom of Saudi Arabia</b>
 <b>أدكو</b> <b>ADCO</b>	 <b>مواصلات الإمارات</b> <b>Emirates Transport</b>	 <b>BK Gulf LLC</b>	 <b>بنك الخليج الأول</b> <b>First Gulf Bank</b>	 <b>مؤسسة الإمارات للطاقة النووية</b> <b>Emirates Nuclear Energy Corporation</b>	 <b>صندوق الزكاة</b> <b>ZAKAT FUND</b>	 <b>القدرة العقارية</b> <b>AL QUDRA REAL ESTATE</b>
 <b>بلدية مدينة أبوظبي</b> <b>MUNICIPALITY OF ABU DHABI CITY</b>	 <b>INVESTMENT CORPORATION OF DUBAI</b>	 <b>إينوك</b> <b>ENOC</b>	 <b>مصدر</b> <b>MASDAR</b> <small>مؤسسة محمد بن راشد للتنمية المستدامة</small>	 <b>الإمارات للألمنيوم</b> <b>Emirates Aluminium</b>	 <b>دبي العطاء</b> <b>Dubai Cares</b>	 <b>中国建研工程限公司</b> <b>CHINA STATE CONSTRUCTION ENGINE CORP.</b>
 <b>تكريير</b> <b>TAKREER</b> <small>شركة أبوظبي لتكوير النفط</small>	 <b>بلدية مسقط</b> <b>MUSCAT MUNICIPALITY</b>	 <b>بلدية دبي</b> <b>DUBAI MUNICIPALITY</b>	 <b>مانازل</b> <b>manazel</b>	 <b>RTA</b>	 <b>الهلال الأحمر الإماراتي</b> <b>UAE RED CRESCENT</b> <small>Care for Life</small>	 <b>ar + d</b>
 <b>مجلس أبوظبي الرياضي</b> <b>Abu Dhabi Sports Council</b>	 <b>مجلس أبوظبي الثقافي</b> <b>Dubai Cultural Council</b>	 <b>مجلس أبوظبي الرياضي</b> <b>Abu Dhabi Sports Council</b>	 <b>مؤسسة محمد بن راشد للتجارة</b> <b>DUBAI SME</b>	 <b>ATLANTIS</b> <b>THE PALM, DUBAI</b>	 <b>بنك أبوظبي الوطني</b> <b>NATIONAL BANK OF ABU DHABI</b>	 <b>بنك أبوظبي التجاري</b> <b>ADCB</b>

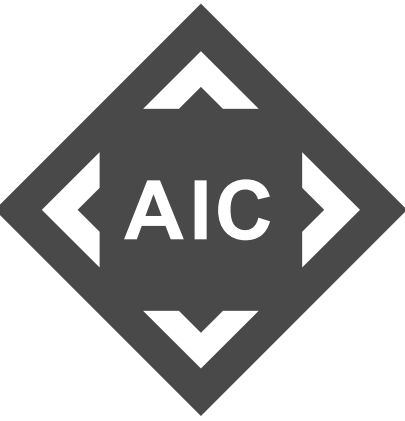
Technology

Since the founding of AIC in 1989, AIC has combined cutting-edge and forward thinking technology to improve the ways people connect with the world. Through our employees and collaborations, we focus on client satisfaction together with, creating innovative and sustainable solutions. This approach results in continued long-term client collaborations that form the cornerstone of AIC.

AIC have extensive experience in the following sectors:

- Urban
- Mixed Use Development
- Office Development
- Residential
- Retail Facilities
- Government Facilities
- Health Care Facilities
- Educational
- Industrial
- Leisure
- Military Facilities
- Airports
- Food Industry

“We help our clients embrace the leading edge of engineering, technology, and innovation. Our success has been in striking the balance between big ideas and the technical ability to bring them to life.”





## Offices

As one of the most respected professional services providers in the GCC Region, we create distinct capabilities that offer clients access to integrated services and seamless delivery.

Being 100% UAE Nationals has enables us to deliver regional knowledge and expertise with an understanding of local cultures and needs.

“ Currently 15 AIC offices ”

- Abu Dhabi, UAE

Dubai, UAE

Al Ain, UAE

Western Region, UAE

Sharjah, UAE

Fujairah, UAE

Ras Al Khaimah, UAE

Umm Al Quwain, UAE
- Ajman, UAE

Muscat, Oman

Doha, Qatar

Madinah, KSA

Jeddah, KSA

Riyadh, KSA

Cairo, Egypt

## Office Contacts

### Abu Dhabi (Head Office)

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Abu Dhabi, UAE, P.O. Box: 4644

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### Jeddah, KSA

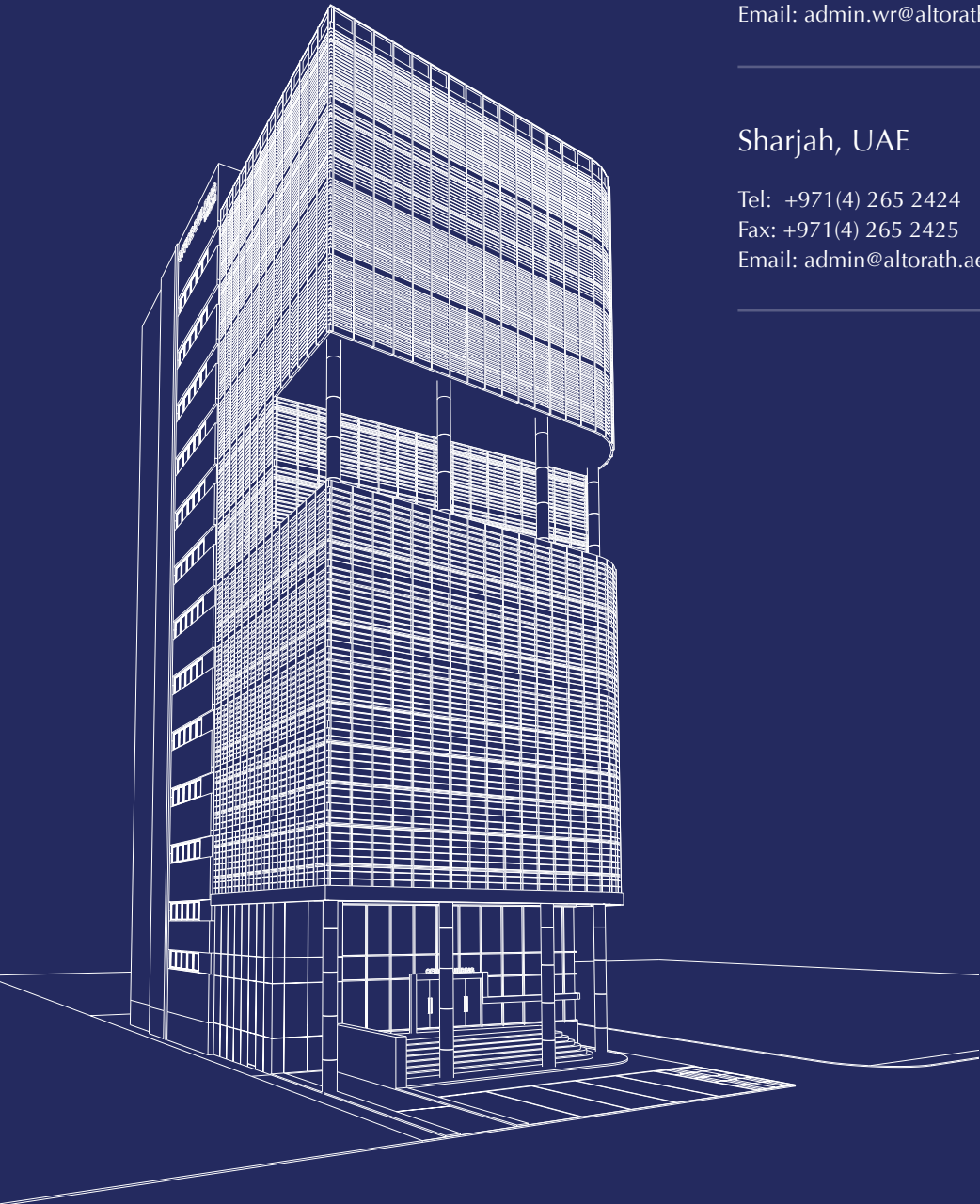
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[www.altorath.ae](http://www.altorath.ae)

## Awards

AIC are honoured to be the first Engineering Consultancy and Project Management firm to be awarded the prestigious Sheikh Khalifa Excellence Award: Quality Appreciation Certificate. The SKEA was launched by the Abu Dhabi Chamber of Commerce & Industry (ADCCI) back in 1999 as a blue print, a road map and a methodology for continuous improvement aimed at enhancing the competitiveness of the Business Sector in Abu Dhabi and the UAE. It was the first award of its kind to be aligned with the international best practice and adoption of the EFQM Excellence model.



“At AIC, our professionals work seamlessly with clients through the entire life cycle of a project. We use our unparalleled depth and breadth of resources to ensure practical program management solutions that meet today’s project challenges.”

## Our People

AIC attracts and retains the best talent in the region. Our employees represent a wide range of diverse knowledge, experience, extraordinary professionalism and technical excellence.

Driven by a well-defined set of core values and united by a common purpose - to create, enhance and sustain the world’s built, natural and social environments - our people are our most valuable resource, applying a fusion of science, engineering and design to address pressing environmental and infrastructure needs.

# projects

Throughout the 26 years of AIC’s history we have completed projects in all sectors to a total value in excess of \$30 Billion.

Our total number of executed projects is more than 500 and our +700 employees continue to build on the reputation of being one of the most respected and reliable firms in the GCC gained through our total and constant commitment to quality and client service.

The following pages showcase a sample of our project history featuring projects in the sectors of:

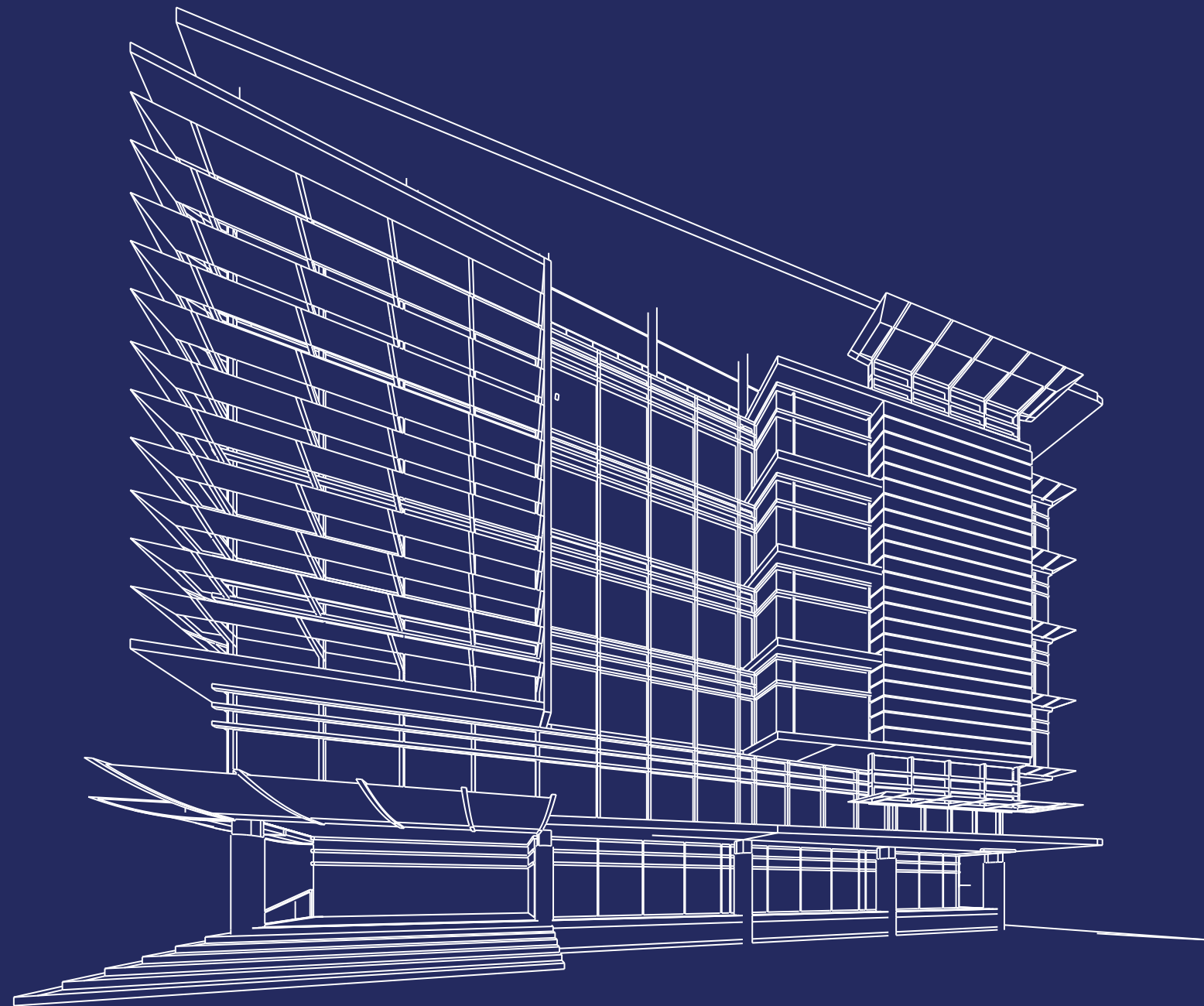
- Government
- Residential
- Commercial
- Mixed Use
- Education
- Healthcare
- Sports, Recreation & Hospitality
- Industrial
- Food Industry





## government

Our people are applying their technical expertise to projects of national significance. We are involved in the planning and design of government buildings and facilities. Our teams have drawn on their understanding of the latest technology and developed innovative approaches to offer our clients effective solutions to their challenges. We help the public sector to build communities that will thrive into the future. We not only provide insight into the big picture in sustainability, security and resilience but we also enable pragmatic action. Our teams work with clients to maximise the potential of every scheme, within tight deadlines and budgets.



## government



ADNOC Service Filling Stations, UAE

Description:

ADNOC Distribution entrusted AIC as the main design consultant to carry out the design and preparation of complete engineering design documents for the purpose of constructing various types of its Filling Stations facilities at 125 locations in UAE.

The design of the Filling Stations are generally consistent as a prototype basis to reflect ADNOC Distributions retail identity.

Client:	ADNOC Distribution
Location:	125 Locations, UAE
Function:	Fuel Services Station
Service:	Architectural, Planning Consultancy, Interior Design
Area:	2,960 m² - 6,145 m²

# ADNOC Vehicle Inspection Centres, UAE

**Description:**

The design as prepared and completed by AIC was used as a prototype design that reflect the ADNOC Distribution retail identity for the other new sites. The New Vehicle Registration Building comprises of, Police Officer's Offices, Meeting Rooms, Male Customer Hall with service counters for 14 staff, Female Customer Hall with service counters for 6 staff, Archive Rooms, Number Plate factory, Dining and Prayer Halls and Sight Examination Rooms. The New Vehicle Inspection Center comprised of, Vehicle Inspection lanes, Customer Hall, Offices for Police Officers and ADNOC Staff, Kiosk for the Cashiers, Car Repair, Offices for Insurance companies and a Cafeteria.

The project was designed to achieve the required Estidama 2-star Pearl rating in compliance to all the requirements as set forth by the Abu Dhabi Municipality Urban Planning Council (UPC).

<b>Client:</b>	ADNOC Distribution
<b>Location:</b>	Various Locations, UAE
<b>Function:</b>	Government
<b>Service:</b>	Design & Supervision
<b>Area:</b>	2,900 m² (per site)



TAMM Centres, UAE

Description:

The 3 TAMM Centres located in the Western Region of Abu Dhabi (Al Marfa’a / Ghayathi / Liwa) are an integrated Government Services center. The Center provides a number of government and non-government services meeting residents’ requirements and interests. Services include Department of Municipal Affairs, Western Region Municipality, Department of Planning and Economy, Ministry of Labour, Ministry of Finance (e-dirham card), Ministry of Social Affairs, the General Directorate of Civil Defence, Public Transport Department, Notary Public and Emirates ID. They also provide services related to banking, telephone services, National Insurance Company, typing and newspaper ads.

Client:	Western Region Municipality
Location:	WR - Abu Dhabi, UAE
Function:	Government
Service:	Design & Supervision
Area:	50,000 m² (per site)

# Al Ain Municipality Customer Service Center, UAE

**Description:**

The Municipality provides customer services and support services for the completion and development of municipal services in Al Ain City and its districts.

Al Ain City Municipality stands as a leading institution of development in the area through the role it plays and the programmes and services it provides for improving the quality of life to the highest possible standards. The customer service center plays a key role in the strategic operations and the building includes office facilities, meeting room area and public counter systems.

<b>Client:</b>	Musanada
<b>Location:</b>	Al Ain, UAE
<b>Function:</b>	Government
<b>Service:</b>	Design, Supervision & Cost Management for Interior
<b>Area:</b>	20,000 m²

Civil Defence HQ, UAE

Description:

Musanada commissioned the Architectural Design for the Abu Dhabi Civil Defence HQ located in Mohammed Bin Zayed City, a city that is to be the vision of the city of tomorrow. The area features Offices Spaces, Offices Building, All Civil defence Departments under one roof, Department of Immigration and Residency, Main Stores, Print Retail Shops, Staff Accommodation and a Multi- Storey Car Park.

Client: Musanada

Location: MBZ - Abu Dhabi, UAE

Function: Governmental

Service: Design

Area: B.U.A - 75,000 m²

Emirates Transport Branch, UAE

Description:

The Emirates Transport Branch in Al Ain is a multi- purpose site that includes a main office building, a dry bay with heavy vehicle workshop, a light vehicle workshop, a pump room,main gated area and a vehicle washing facility.

Client: Emirates Transport

Location: Al Ain, UAE

Function: Government

Service: Design & Supervision

Area: 15,000 m²

Taxi Village, Musaffah, UAE

Description:

The project was undertaken for the benefit of its end-user – TRANSAD, the Abu Dhabi Taxi Service regulators with a master planned ‘One Stop Hub’ with complete facilities for the convenience of the Taxi Franchisees and driver community. Thus, ensuring that Abu Dhabi will preserve and enhance world class (taxi) transport services for the benefit of locals and foreign visitors. The area comprises of Four (4) Prototype Franchisee Operation Complexes with mother plot, each with Operational Office / Coordination Centre / Dining Hall & Indoor Recreation. Within each plot are Drive In –Taxi Queue Lanes, Driver Accommodation Facilities, Vehicle Maintenance Warehouse, Vehicle Fuelling Station, 400 outdoor Taxi Parking spaces, Outdoor Games Facilities and each with a Masjid.

Client:	Department Of Transport Abu Dhabi
Location:	Musaffah Industrial Zone, Abu Dhabi, UAE
Function:	Integrated Industrial One-Stop Hub
Service:	Concept Design & Master Plan Report
Area:	203,000 m²

# Borouge Administration Building, UAE

## Description:

Borouge is a leading provider of innovative, value creating plastics solutions. A joint venture between the Abu Dhabi National Oil Company (ADNOC), one of the world’s major oil and gas companies, and Austria based Borealis, a leading provider of chemical and innovative plastics solutions. The administration building at a size of 6,000 m² is a ground floor plus 1 development featuring typical office space, meeting areas and administration departments.

Client:	Borouge
Location:	Al Ruwais Industrial Area , WR, UAE
Function:	Government
Service:	Design & Supervision
Area:	6,000 m²

# Ministry of Labour Office, UAE

**Description:**

The Ministry of Labour Office is situated in Al Ain, UAE with the 7,000 m² area combining various facilities for both customers and staff. The complex includes a ground floor plus 1 area with administration area, customer waiting and service area, offices and meeting facilities. AIC's role on the project was complete facilities management.

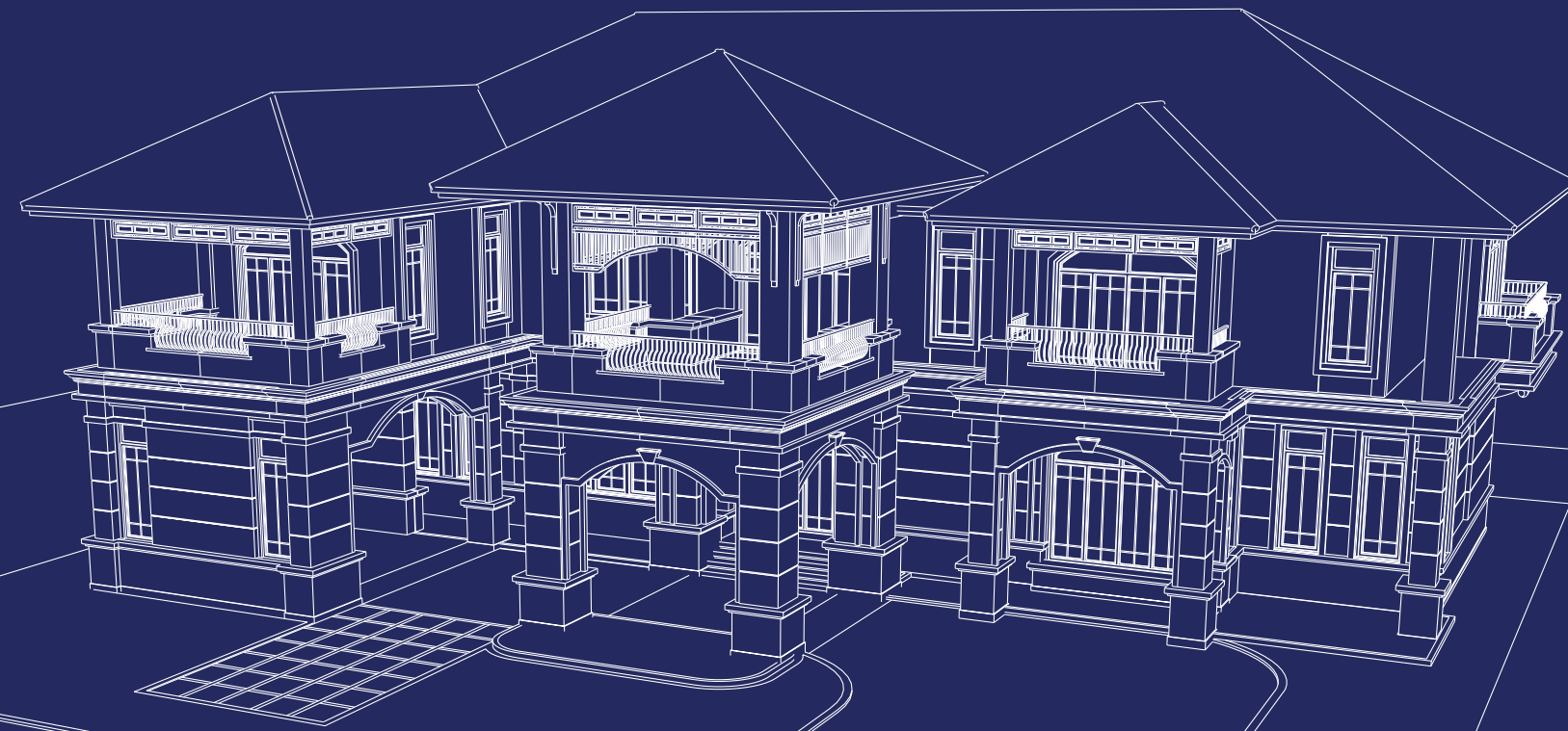
<b>Client:</b>	Ministry of Public Works
<b>Location:</b>	Al Ain, UAE
<b>Function:</b>	Government
<b>Service:</b>	Facilities Management
<b>Area:</b>	7,000 m²

## residential

AIC has an extensive track record in the residential sector. Our capability ranges from new build villa properties to high-specification apartment tower complexes.

We bring our understanding of how to maximise the value of a development site, while delivering commercially viable projects and appealing addresses to cities and communities in the GCC.

By offering a range of services from architecture to programme and project management through to construction delivery, we provide our clients with a bespoke offer that ensures maximum value without compromising on quality.



## residential





Al Reem Island, Marina Square

UAE

Description:

The site for this project is located on Reem Island, one of Abu Dhabi’s newest Island Master Plans located north of the city. Reem Island is accessible by several bridges that connect it to the city of Abu Dhabi and comprise of various programmatic uses including residential, commercial, office, civic, and hotel. The Al Reem Island, Marina Square project was initiated by Tamouh Investment LLC to cater for the growing demand for residential housing in Abu Dhabi. The apartment units range from Studio unit of 30 m² to 3-Bedroom unit of 110 m² and the complex features 6 Villas with accompanying facilities.

Client:	Tamouh Investment LLC
Location:	Al Reem Island, Abu Dhabi, UAE
Function:	Residential
Service:	Supervision

The Cresent Towers, UAE

Description:

The proposed residential mix apartment tower development is part of larger master planned Al Reem Island development to cater for the fast growing local and expatriate housing needs in Abu Dhabi. It is envisioned as a life styled development. The 32 storey towers incorporate 1,2 and 3 bedroom apartments, a common central facility including a swimming pool and recreational facilities and car parking facilities on the ground floor and basement. The complex also includes an area of private villas with high end facilities.

Client:	Tamouh Investment LLC
Location:	Al Reem Island, Abu Dhabi, UAE
Function:	Integrated Mixed Residential Apartments
Service:	Full Design Build Tender Documentation
Area:	B.U.A - 200,000m²

Al Ruwais Housing, Phase 3, UAE

Description:

The Al Ruwais Housing project is located 240 kilometres west of Abu Dhabi in the Western Region of Abu Dhabi Emirate. The Ruwais industrial and housing complex has been developed by ADNOC as a major contributor to the national economy. The Ruwais Housing Complex, covering an area of six square kilo meters, is located 10 kilo meters away from the industrial plants. In line with ADNOC’S policy of offering staff and their families all modern amenities, comfortable air-conditioned housing units are set in beautifully landscaped grounds. The complex has its own shops, schools, banks, mosques, clinic and hospital, and a wide range of sporting and leisure amenities including a beach club and an ‘in-house’ TV and video station.

Client:	ADNOC
Location:	Al Ruwais - Abu Dhabi, UAE
Function:	Residential
Service:	Master Plan, Infrastructure, Building
Area:	12,000,000 m²

Al Ruwais Housing, Phase 3, UAE

RESIDENTIAL DEVELOPMENT

Al Falah, UAE

Description:

Al Falah is a master-planned community developed for UAE nationals which occupies a 12.5 million square metre area and is located on the east side of the Abu Dhabi International Airport and Abu Dhabi - Dubai highway. Al Falah consists of five ‘villages’ and offers 4,857 villas. Each of the five villages is arranged around its own “Village and Neighbourhood Centre” and contains a mosque, a market square, and a mix of local shops and offices.

Client:	ALDAR Properties
Location:	Abu Dhabi, UAE
Function:	Residential
Service:	Infrastructure & Engineering Design
Area:	12,000,000 m²



# High School Staff Accommodation Complex, UAE

**Description:**

The project has been designed to provide accommodation for staff working in the P.I. School and nearby GLENELG schools, which is located immediately adjacent to the project site. The proposed residential development is part of ADNOC larger development (70 acres) that consists of three (3) schools, GLENELG School for Female, GLENELG School for Male and newly constructed Kindergarten & primary school. The project is comprised of 4 similar accommodation blocks, two(2) of which are G+4, and one(1) each for G+3 and G+2; and a mechanical plant space. Several sports facilities and central children’s playground are located within the landscaped plot. Numerous car parking are also scattered around the plot. The development has an open space (landscaped and turfed), recreational and communal area equal to 60% of the total land-use plot area.

<b>Client:</b>	ADNOC
<b>Location:</b>	Sas Al Nakhl, Abu Dhabi, UAE
<b>Function:</b>	Residential
<b>Service:</b>	Design Proposal
<b>Area:</b>	24,700 m²

## Neima & Salamt Residential Complex, UAE

**Description:**

The Neima and Salamt Residential Complex consists of 2 zones. The Neima zone incorporated the construction and related infrastructure ( Road, Sewage Network, Water Supply Network, Power Supply Network, Telephone Network and Substation Power Supply ) for 38 Villas. The Salamt zone involved the same specification and services for an area of 13 villas.

<b>Client:</b>	Musanada
<b>Location:</b>	Al Ain, UAE
<b>Function:</b>	Residential
<b>Service:</b>	Design, Supervision, Master Plan & Infrastructure



Private Palace, UAE

Description:

Located in Abu Dhabi this confidential Private Palace project is to be built on a 20,000 m² plot size. Designed in a traditional Arabic style but featuring modern amenities, the area includes a main Majlis and Dining Hall, a small Majlis with catering and kitchen facilities, a VIP Suite and VIP Rooms as well as all the standard facilities and amenities you would expect from such a grand structure. This project was completed in collaboration with ArchTAG.

Client:	Confidential
Location:	Abu Dhabi, UAE
Function:	Residential
Service:	Design Competition
Area:	B.U.A - 2,500 m² Plot - 20,000 m²

# H.H Shk. Zayed International Academy, UAE

**Description:**

The Abu Dhabi Fund for Developments commissioned the design competition for the Design of teacher accommodation for the Shk. Zayed International Academy. The design features a 2 storey apartment block with a ground floor area.

**Client:** Abu Dhabi Fund for Development

**Location:** Pakistan , Islamabad

**Function:** Residential

**Service:** Design Competition

**Size:** B.U.A - 1,500 m²

# Design for Housing Loan Villa, QATAR

## Description:

Qatari Architecture is simple yet elegant with fine artistic lines that are unique within the region. This expression was selected for the larger unit types as locals families are patriotic and are embedded in their culture thus preserving the identity of its people.

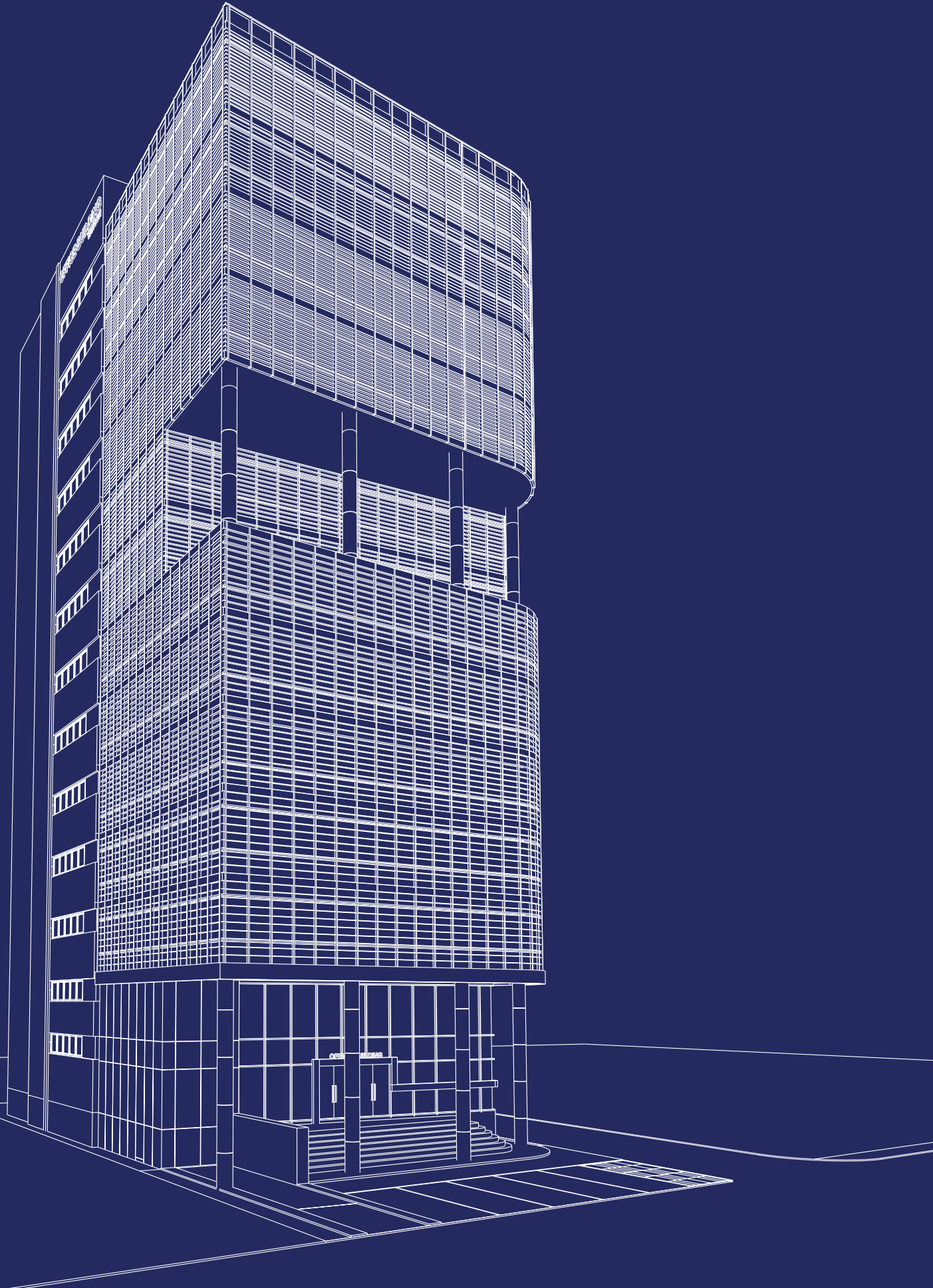
The Villa types in this case are supported centrally with a courtyard and skylight atrium. The area includes, the Main House (2 ½ storeys), Majlis, Car Porch and Driver and Maid Accommodation. The design included 5 types and options.

Client:	Qatar Development Bank
Location:	Various Municipality Districts in State of Qatar
Function:	Residential
Service:	Concept Design
Area:	Individual 750 m² / 850 m²

# commercial

We have the experts, experience and knowledge to help our Clients produce great workspaces, more economically and faster than ever before.

As occupiers' knowledge of and aspirations for high-quality commercial workplaces increases, so developers and investors are focusing their attention on what makes good design and how it can be achieved in a cost effective and sustainable way.



# commercial



LIG Tower, UAE

Description:

The LIG tower in Abu Dhabi features 3 Basements, Ground Floor, 6 Podiums,a Recreational Area and 14 Typical floors. The area also includes parking for 344 vehicles.

Client:	LIG Real Estate
Location:	Abu Dhabi, UAE
Function:	Commercial
Service:	Design + Supervision
Area:	B.U.A - 31,000 m²

# Visitor Centre, Jebbel Hafeet, UAE

**Description:**

The project was undertaken by the Client for fast track implementation of accommodation facilities for both visitors and staff at the White Water Recreational facility at Jebbel Hafeet, Al Ain, UAE.

Within the complex is a Reception & Information area / Cafeteria Briefing Hall, Accommodation Rooms, Staff Accommodation Facilities and Open Parking area.

<b>Client:</b>	Tamouh Investment LLC
<b>Location:</b>	Jebbel Hafeet, Al Ain, UAE
<b>Function:</b>	Commercial
<b>Service:</b>	Full Tender Documentation
<b>Area:</b>	5,800 m²

Proposed G+1 Showroom / Office, QATAR

Description:

The project is part of a series of prototype buildings to be strategically located in various parts of Qatar to showcase and enhance NAS Group's electronic projects marketing to the local population of Qatar.

The building incorporates a ground floor electrical appliance showroom, a first floor showroom office and second floor / fourth floor office area.

Client:	NAS Group
Location:	Al Wakra, State of Qatar
Function:	Commercial
Service:	Concept Design
Area:	7,500 m²

Proposed Integrated Meat Market Complex, QATAR

Description:

The three remote Meat Market Plaza projects are initiated to be implemented within the fast growing community districts of Umm Salal, Al Rayyan and Al Wakra as public convenience by the Government of State of Qatar. The area includes a supermarket, market hall, food court, slaughterhouse / pens, meat market, staff accommodation and a public masjid for 300 worshippers.

Client:	Hassad Food S.p.c
Location:	Umm Salal, Al Rayyan and Al Wakra
Function:	Community Integrated Meat Market
Service:	Preliminary Concept
Area:	20,000 m²



Red Crescent Customer Service Center and District Office, UAE

Description:

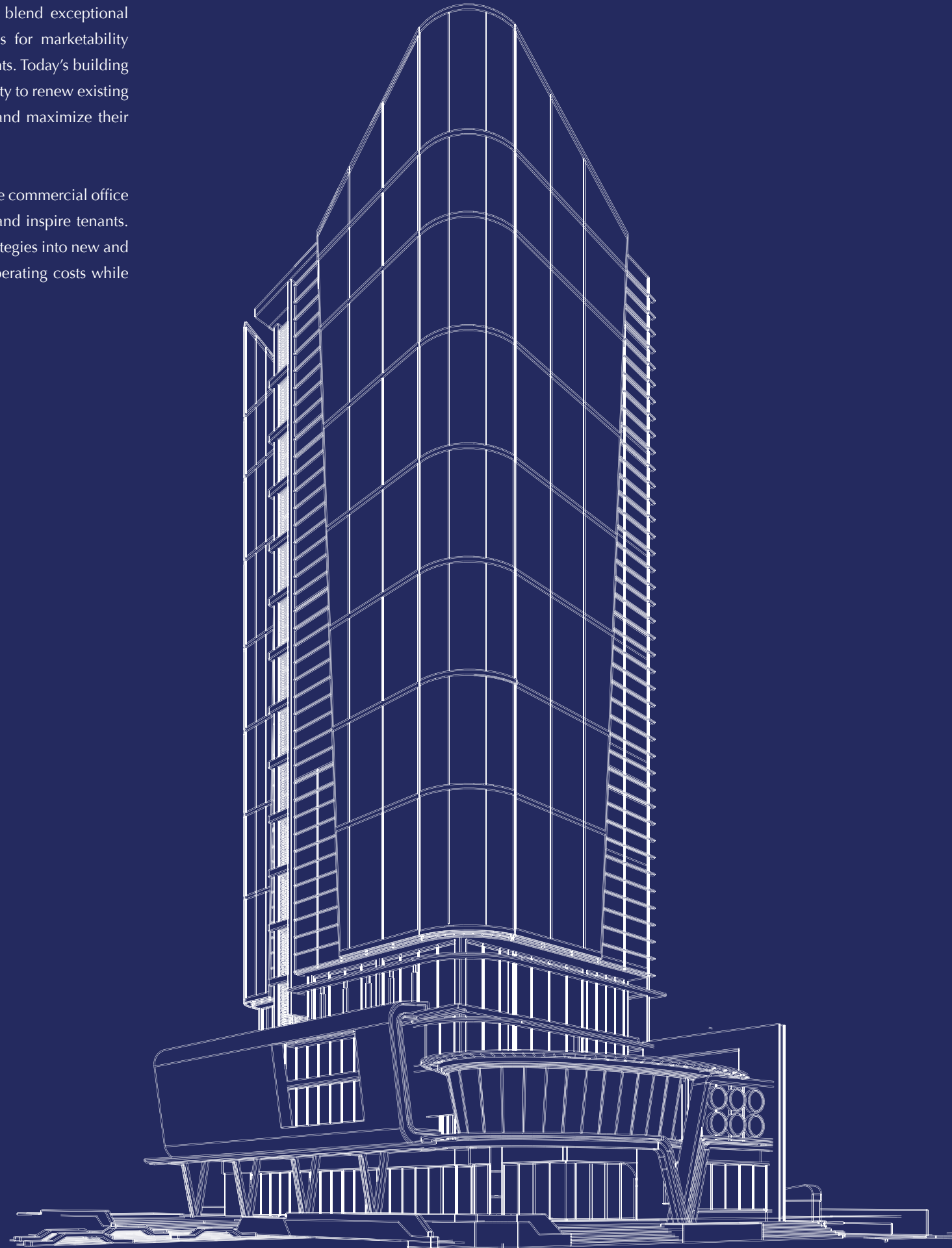
The ‘Beacon of Hope’ design was selected to reflect the role of Red Crescent to the society and humanity. The proposed Building design efforts generated 2 options of illustrating this feature for the Client’s consideration. The building and support facilities include a customer service hall and reception, office space, meeting room and senior staff rooms.

Client:	Red Crescent Abu Dhabi
Location:	Abu Dhabi, UAE
Function:	Commercial
Service:	Preliminary Concept
Area:	2,500 m²

## mixed use

The best mixed use buildings blend exceptional design with effective strategies for marketability and meeting tenant requirements. Today's building owners also have the opportunity to renew existing buildings to conserve energy and maximize their return on investment.

AIC designs flexible, sustainable commercial office buildings that reward owners and inspire tenants. Incorporating sustainability strategies into new and renovation projects reduces operating costs while creating healthy environments.



## mixed use



Meena Plaza, UAE

Description:

The project involves construction of the Meena Plaza Development, which will have 4 towers overlooking the Abu Dhabi skyline and coastal area. The first tower will comprise 47 additional floors, the second and third towers each comprising 35 additional floors while the fourth tower will comprise of 28 additional floors. All the towers will feature up to 20 different types of bedrooms and commercial offices. It also includes service corridors, shopping boulevards, a covered Jacuzzi and a wading pool, an indoor pool, a Cineplex, a medical centre as well as car parking spaces. All the 4 towers will share 2 basement levels and 7 double floor podiums. The project is currently under construction and expected to be completed early 2016.

Client:	Tamouh Investment LLC
Location:	Zayed Port, Abu Dhabi, UAE
Function:	Mixed Use, Residential / Commercial
Service:	Design & Supervision
Area:	180,000 m²

Civic Center, UAE

Description:

The proposed urban center is an integrated development consisting of social activities and effectively merged with amenities such as community retail shopping, restaurants and entertainment and sports facilities

The unique project when complete strives to be a source of pride not only for locals but also a place of interest for visitors.

Client:	Western Region Municipality
Location:	Western Region, UAE
Function:	Mixed Use
Service:	Design Competition
Area:	B.U.A - 90,000 m²

# Maritime Development, UAE

**Description:**

The proposed Maritime Development at the Break Water Abu Dhabi is envisioned to include construction a covered marina, 55 floor tower with 2 basement areas, 2 podiums featuring a mall, a 5 star hotel and residential apartments. The Investor's approach to developing the Maritime area will emphasize a long-term, cohesive strategy designed to maximize the value derived from this important landmark project. The project was completed in association with KDI Architects.

- Client:** National Investment Corporation
- Location:** Break Water - Abu Dhabi, UAE
- Function:** Mixed Use
- Service:** Concept Design



Juman Towers (City of Light), UAE

Description:

Juman Tower located on the water front within the city of lights, praised as a dynamic blend of residences and retail outlets at the ground floor. The Tower's unique design includes a total of 39 floors consisting of 7 podiums, 31 residential floors and one mechanical floor. a mix of 1, 2 and 3 bedroom apartment offering a stunning view of the gulf water and the Icon Tower on the city of lights. Reem Island offers a soothing harmony between the excitement of leisure, the convenience of shopping and the vigour of modern-city living lifestyle.

The Architecture services were produced in collaboration with KDI Architects and D.G Jones and Partners.

Client:	Hydra 55
Location:	Al Reem Island, Abu Dhabi, UAE
Function:	Residential / Commercial
Service:	Design & Supervision

Corporate Headquarters Tower Complex, QATAR

Description:

The Corporate Headquarters Tower Complex project is part of the Corporate Client efforts to redevelop a new enhanced development consistent with the land capacity and designated land use and permissible built up area as per MMUP-UPDA stipulation within the West Bay District – Doha, State of Qatar.

The design approach aims to be closely rooted to local culture and to the site context within the progressive city. The 35 storey tower incorporates an office tower, residential tower, medical center and retail space on the podium and 4 level basement parking.

Client:	Corporate Owner
Location:	Abu Dhabi, UAE
Function:	Mixed Commercial
Service:	Preliminary Concept Design
Area:	154,800 m²



Al Boloshi Tower, UAE

Description:

The Boloshi Tower located in Mohammed Bin Zayed City in Abu Dhabi is a mixed use building comprising of office space and residential apartments. The building contains 2 basements and 7 floors with the basement area utilised as car parking.

Client:	ADCE
Location:	MDZ, Abu Dhabi, UAE
Function:	Commercial / Residential
Service:	Design & Supervision
Area:	B.U.A - 4,800m²

Al Mazrouei Tower, UAE

Description:

Primarily used for Commercial purposes with offices as the main function the tower situated in the centre of Abu Dhabi consists of 24 typical floors with 3 basement parking floors. The ground floor operates 2 retail areas and a roof top houses the building services facilities.

Client:	Mr. Al Mazrouei
Location:	Abu Dhabi, UAE
Function:	Residential / Commercial
Service:	Design & Supervision
Area:	B.U.A - 15,000 m²

# Al Rumaithi Office Tower, UAE

**Description:**

Situated in the Tourist Club area of Abu Dhabi the Al Rumaithi Office Tower is currently under construction with an estimated completion date of late 2015. The tower comprises of 18 floors plus ground floor and mezzanine level, with each floor containing 4 residential apartments.

<b>Client:</b>	ADCE
<b>Location:</b>	Abu Dhabi, UAE
<b>Function:</b>	Commercial / Residential
<b>Service:</b>	Design & Supervision
<b>Area:</b>	B.U.A - 8,500 m²

# Emerald Gateway, UAE

**Description:**

The Mixed Use development at Abu Dhabi Gate comprises of 10 floors plus the ground area combining office spaces, residential apartments and retail areas on the ground floor. 2 designs were produced for the competition in collaboration with Arch-Tag.

<b>Client:</b>	Emerald
<b>Location:</b>	Abu Dhabi Gate - Abu Dhabi, UAE
<b>Function:</b>	Mixed Use
<b>Service:</b>	Design Competition
<b>Area:</b>	B.U.A - 10,000 m² x 2

ICT Buildings, UAE

Description:

The International Capital Buildings are situated in Abu Dhabi and both comprise of 5 typical floors plus ground floor and mezzanine level. The buildings primarily operate as residential towers with each floor having 6 apartments ranging from 2 to 3 bedrooms.

Client:	ICT
Location:	Abu Dhabi, UAE
Function:	Residential / Commercial
Service:	Design & Supervision
Area:	B.U.A - 3,500 m²

Buildings, Abu Dhabi, UAE

Description:

AIC have completed the Design and Supervision for over 20 small scale buildings that have been built in Abu Dhabi. Covering the areas of Musaffah, Mohammed Bin Zayed City, Madinat Zayed and the Tourist Club the buildings typically feature between 4 and 10 floors with a mix of residential and office space with retail space on the ground floors.

Client:	Various
Location:	Abu Dhabi, UAE
Function:	Residential / Commercial
Service:	Design & Supervision
Area:	B.U.A - 2,600 - 3,400 m² -

# Heritage Market Complex, KSA

## Description:

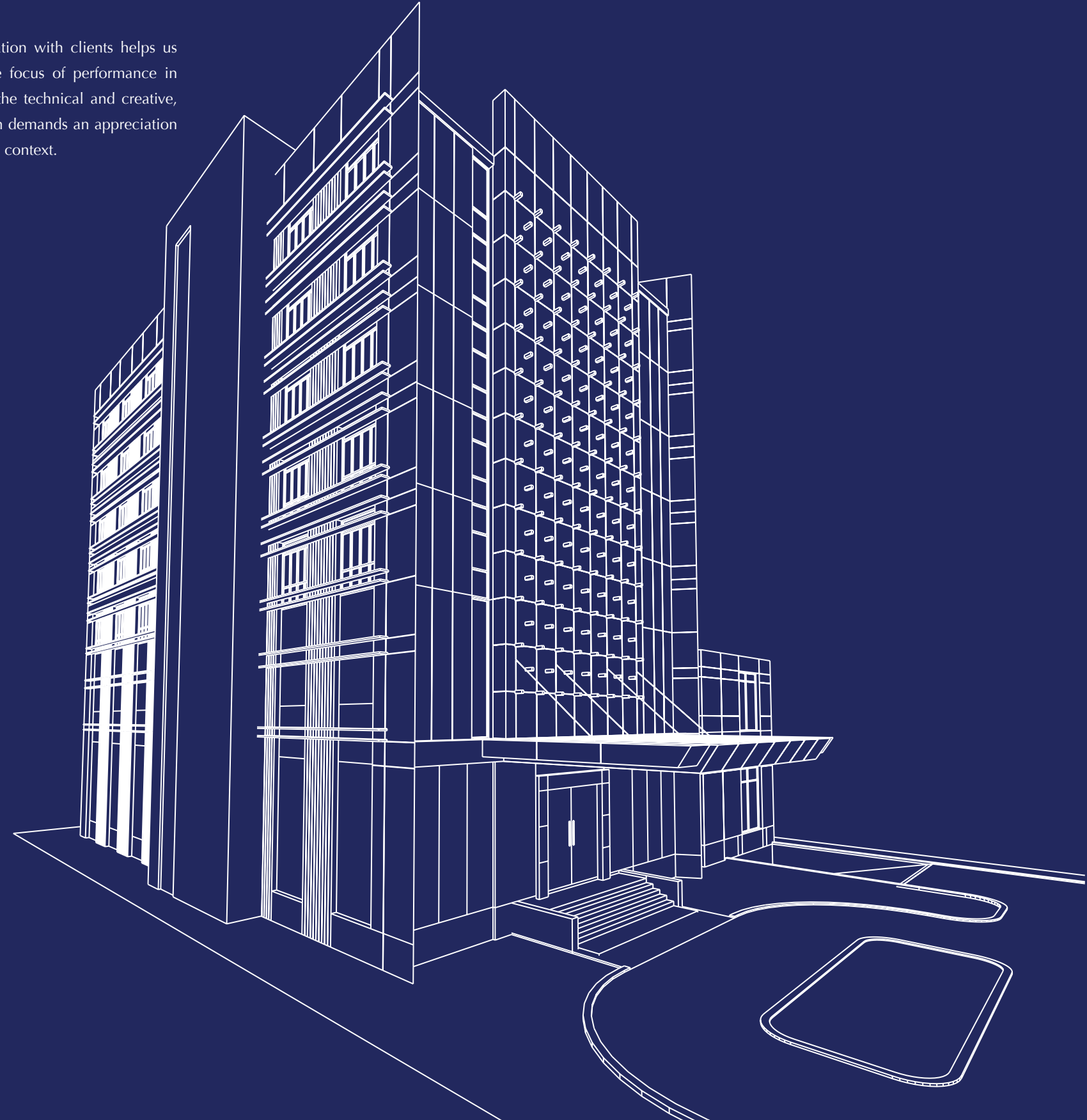
The Heritage Market Complex scheme is envisaged as a “One Stop Local Market Hub” characterized by multi- functional public place for the immediate convenience of the departing pilgrims from Makkah. Thus this scheme will serve as a ‘large majlis’ for the visitors and pilgrims and locals alike that maintains the ‘genius loci of the place’. The area includes a company HQ office, showroom, gold souk market, gourmet food court, pilgrim market, local and traditional market, fuelling station and vehicle parking area.

<b>Client:</b>	Dhyafat Al Balad Al Ameen
<b>Location:</b>	The Gate of Holy Koran, Mekkah, KSA
<b>Function:</b>	Commercial /Public Amenities
<b>Service:</b>	Preliminary Concept Design
<b>Area:</b>	83,288 m²

## education

AIC has provided solutions that have saved costs, improved educational achievement, challenged conventional thinking and surpassed expectations. By understanding purpose, performance and future use, we bring enduring value to educational environments.

Our spirit of collaboration with clients helps us to understand the true focus of performance in each project. Beyond the technical and creative, designing for education demands an appreciation of economic and social context.



## education





# Al Salam School, UAE

## Description:

The Al Salam School in Abu Dhabi is a Cycle One facility designed to cater for children in Grades 1 to 5. Its overall aim is to provide a rich learning environment to inspire this age group as they begin their educational journey. The facility with a size of 20,000 m² includes class room areas, recreational facilities, administration offices and meeting areas.

Client:	ADEC
Location:	Abu Dhabi, UAE
Function:	Education
Service:	Design & Supervision
Area:	20,000 m²

# Schools Western Region, UAE

**Description:**

AIC conducted the Design and Supervision for a number of schools in the Western Region for the Abu Dhabi Education Council. The schools were designed in line with ADEC’s vision of developing educational institutions in the Emirate of Abu Dhabi whilst implementing innovative educational policies, plans and programs that aim to improve education, and support educational institutions and staff to achieve the objectives of national development in accordance with the highest international standards.

<b>Client:</b>	ADEC
<b>Location:</b>	Western Region, UAE
<b>Function:</b>	Education
<b>Service:</b>	Design & Supervision

# Al Marfa’a School, UAE

## Description:

Al Marfa’a School is located in the beautiful seaside city, Al Marfa’a, in the Western Region, 170 km from Abu Dhabi. The school is cycle one with 768 enrolled students, both boys and girls. The school buildings feature excellent facilities including a well equipped Learning Resource Centre (LRC), an auditorium, a gymnasium and a swimming pool. The school was selected to be involved in the iClass pilot project in 2011 and has continued to use ICT in a range of innovative ways with the students .

<b>Client:</b>	ADEC
<b>Location:</b>	WR, Abu Dhabi, UAE
<b>Function:</b>	Education
<b>Service:</b>	Design & Supervision
<b>Area:</b>	15,000 m²

# Baynounah Institute of Science & Technology, UAE

**Description:**

The facility in the Western Region Abu Dhabi provides a hands-on industry driven approach using the latest equipment in it's well-equipped laboratories and workshops. Guided by local industry needs tailoring courses and training programmes to meet the needs of the local industries and support Emiratazation.

<b>Client:</b>	ADVENTI
<b>Location:</b>	Abu Dhabi, UAE
<b>Function:</b>	Education
<b>Service:</b>	Design & Supervision
<b>Area:</b>	1,600 m²

# healthcare

Through our broad understanding of the healthcare environment, we have the expertise to ensure patients, clinicians and administrators benefit from well-designed facilities.

New technologies, medical advances and changing demographics are driving massive change in models of care. At AIC, a sustainable approach to healthcare means designing solutions that anticipate future needs and support strong long-term development for public and private sector providers.

We work in partnership with healthcare providers, funders, clinicians, architects and contractors to deliver world-class facilities and transformative management programmes.



# healthcare



# Al Rahba Hospital, UAE

## Description:

Opened in August 2003, Al Rahba Hospital caters to the healthcare needs of the local community. The hospital is located just a few blocks from the E11 highway connecting Dubai and Abu Dhabi. It has a very busy and highly competent emergency department which serves over 200 visitors per day. Licensed for 163 beds, the hospital is currently operating 116 beds, and recently expanded its Neonatal Intensive Care Unit. AIC's role was in the expansion of the hospital.

**Client:** Health Authority

**Location:** Rahba, Abu Dhabi, UAE

**Function:** Healthcare

**Service:** Design & Supervision

# Corniche Hospital, UAE

**Description:**

The Corniche Hospital is the premier maternity hospital in the Middle East, located in downtown Abu Dhabi. As part of the hospitals continuous endeavour to offer premier services to their patients, Corniche Hospital completed the renovation and expansion to the existing Neonatal intensive care unit, Urgent Care, Ambulatory Services as well as the renovation and expansion of the Out-patient Department. AIC’S involvement included full facilities management services, medical equipment maintenance and MEP maintenance.

**Client:** Abu Dhabi Health Authority

**Location:** Abu Dhabi, UAE

**Function:** Healthcare

**Service:** Facilities Management

# Extension of Al Marfa’a Hospital, UAE

**Description:**

Al Gharbia Hospitals consist of 6 Hospitals Al Marfa’a built in 1999 with a current capacity of 38 beds, provides emergency services as well as specialized medical care in the fields of Internal Medicine, Paediatrics, Ophthalmology, Obstetrics and Gynaecology, General surgery and Orthopaedic, ENT, Dialysis, Mother and Child Health and Ophthalmology services. AIC was trusted with the Design and Supervision of the extension to the hospital.

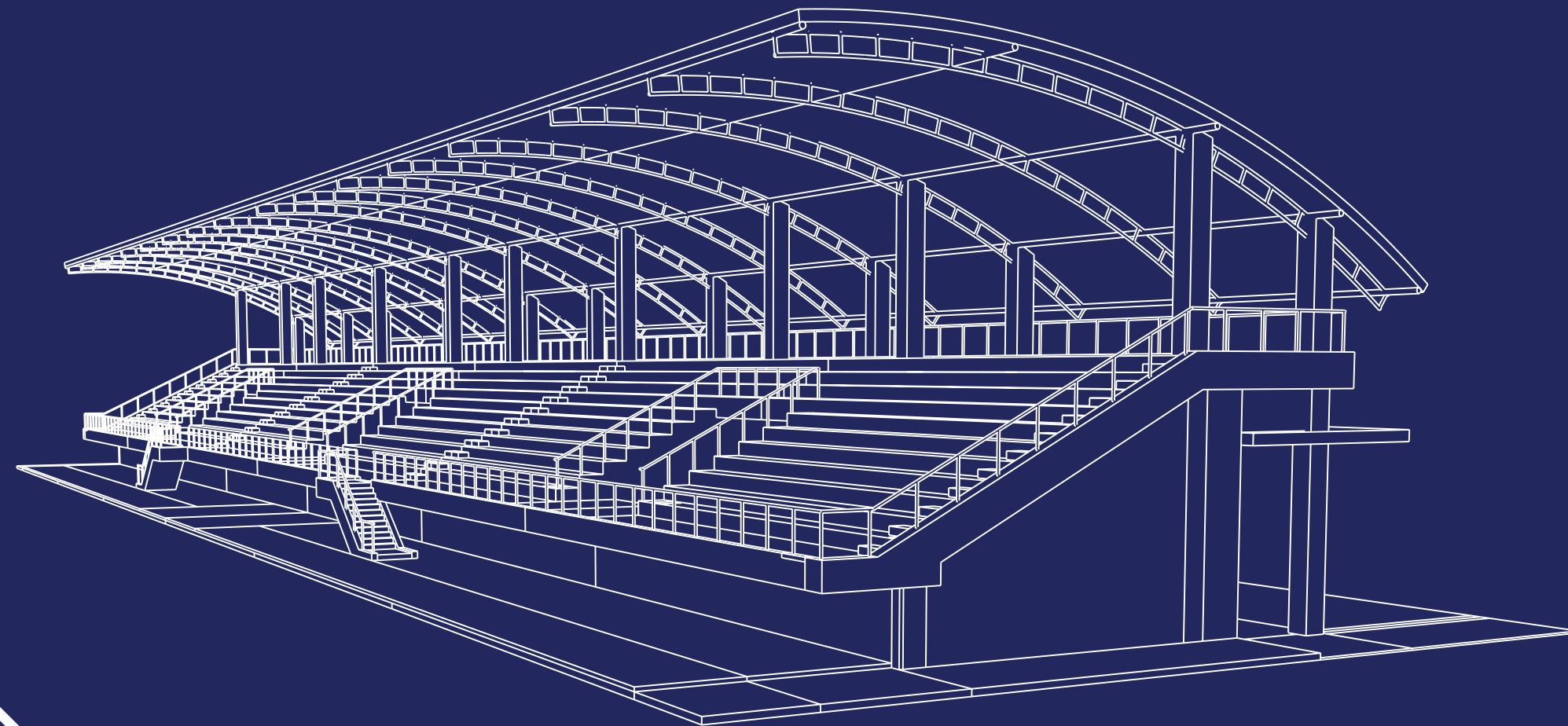
<b>Client:</b>	ADEC
<b>Location:</b>	Western Region, UAE
<b>Function:</b>	Healthcare
<b>Service:</b>	Design & Supervision
<b>Area:</b>	38 Bed



## sports, recreation & hospitality

Our Sports and Recreation specialists design through the eyes of the venue's users, always focusing on promoting human interaction and creating vibrant gathering places that build genuine connections.

We design these facilities to celebrate identity and inspire cultural exchanges. They also integrate high-tech systems and have flexibility to accommodate future needs.



## sports, recreation & hospitality



# Al Wathba Camel Race Track, UAE

## Description:

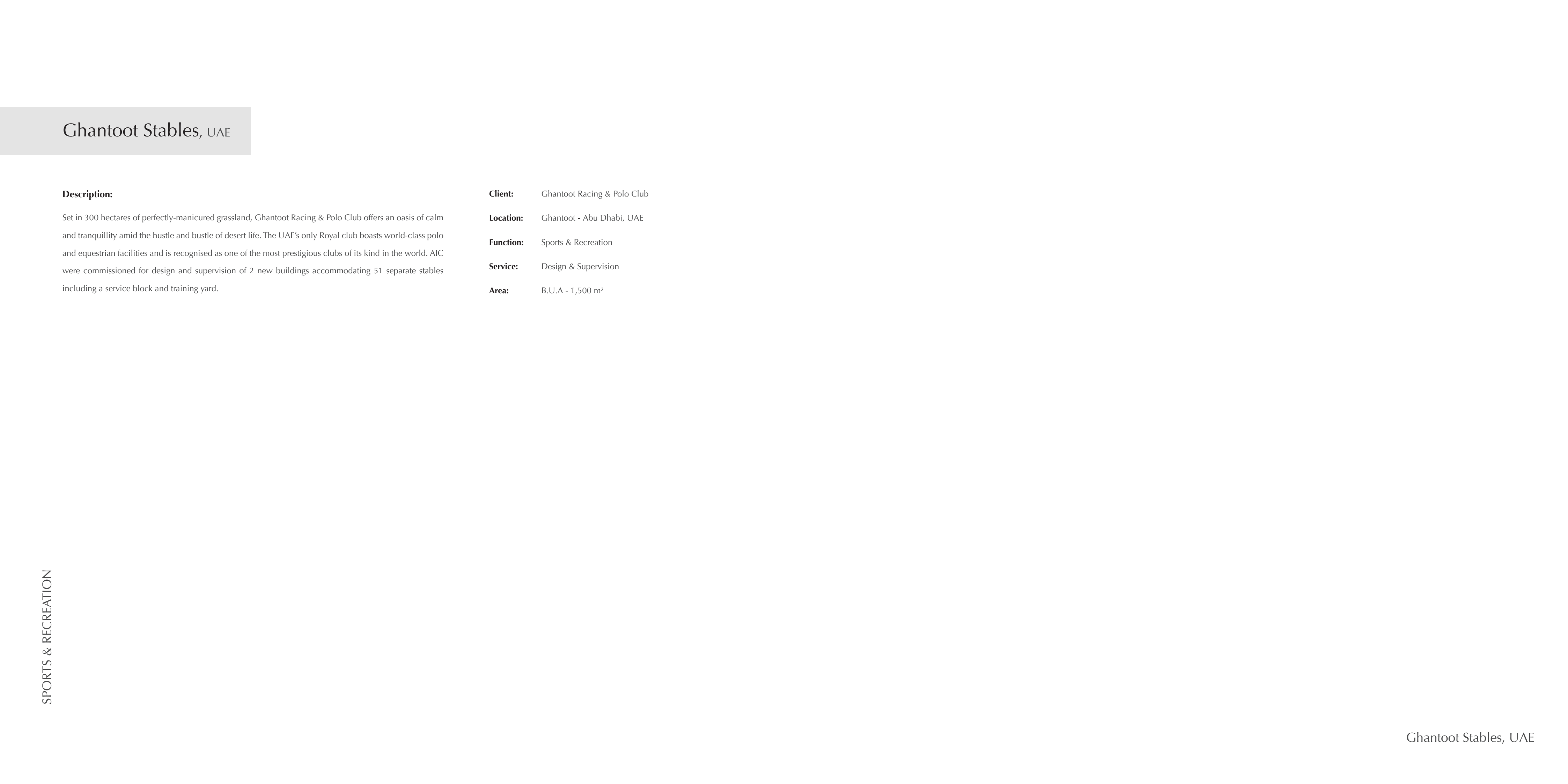
The Al Wathba Camel Race Track is situated about 45km east of Abu Dhabi on the Al Ain Road and is one of the UAE's biggest camel racing facilities. AIC's role included the Design and Supervision of the main Grand Stand and on site parking facilities. The project was innovative, functional, and sensitive to local environmental conditions.

Client:	Musanada
Location:	Abu Dhabi, UAE
Function:	Sports & Recreation
Service:	Design & Supervision
Area:	B.U.A - 8,000 m²

Al Wathba Camel Race Track, UAE

SPORTS & RECREATION

Al Wathba Camel Race Track, UAE



# Ghantoot Stables, UAE

## Description:

Set in 300 hectares of perfectly-manicured grassland, Ghantoot Racing & Polo Club offers an oasis of calm and tranquillity amid the hustle and bustle of desert life. The UAE's only Royal club boasts world-class polo and equestrian facilities and is recognised as one of the most prestigious clubs of its kind in the world. AIC were commissioned for design and supervision of 2 new buildings accommodating 51 separate stables including a service block and training yard.

Client:	Ghantoot Racing & Polo Club
Location:	Ghantoot - Abu Dhabi, UAE
Function:	Sports & Recreation
Service:	Design & Supervision
Area:	B.U.A - 1,500 m²

# Al Ain Equestrian, Shooting & Golf Club, UAE

## Description:

The AESGC facility is a hospitality oriented destination in Al Ain. The Equestrian area includes the main club house, 168 concrete air-conditioned stables and 222 tented temporary stables, a main grandstand and show jumping area, horse pool and racetracks.

Client:	AESGC
Location:	Al Ain, UAE
Function:	Sports & Recreation
Service:	Design & Supervision



# Wedding Halls, UAE

**Description:**

The Wedding Halls at Shahama, Al Mushrif and Baniyas are the main wedding venues for Abu Dhabi. The Wedding Halls comprise of 2 main wedding ceremonial areas, Male and Female. The site includes a full catering area / kitchens, and the ability to hold up to 500 guests. Other facilities include a Prayer Area and a separate VIP Hall.

<b>Client:</b>	Abu Dhabi Municipality
<b>Location:</b>	3 Locations - Abu Dhabi, UAE
<b>Function:</b>	Recreation
<b>Service:</b>	Design & Supervision
<b>Area:</b>	4,000 m² (per site)





# Yas Island Rotana Hotel, UAE

## Description:

Situated in the cluster of hotels on Yas Island on the outskirts of Abu Dhabi, the 4-star Rotana Hotel consists of 308 rooms including 27 suites. The ground floor has ballroom, health spa, 6 restaurants and business facilities. The building has been designed to reflect and promote Rotana Hotel Groups quality of service, and aesthetically to incorporate elements of Arabic design, and provide a contemporary style of architecture. AIC'S role in construction and supervision included the neighbouring Centro, the 3 Star sister hotel, also part of the Rotana Hotel Group.

Client:	Rotana Hotels & Resorts
Location:	Yas Island, Abu Dhabi, UAE
Function:	Hospitality
Service:	Construction & Supervision

# Yas Island Centro Hotel, UAE

## Description:

The Centro at Yas Island is a contemporary concept that is young and fresh in its approach, original in its presentation, and dynamic in its offerings. It is designed for a new generation of travelling executives who demand both finesse and functionality. Created for purpose - from the ground up - Centro signals the launch of a new genre of executive hospitality. With chic looks and slick delivery underlying its service offering, Centro is an inspired philosophy and sets an unparalleled benchmark for the budget conscious business traveller.

The 3-star Centro Hotel has 259 rooms spread over 6 floors. The hotel features 2 restaurants, a retail outlet and swimming pool and is situated next door to the Rotana Yas Island Hotel.

Client:	Rotana Hotels & Resorts
Location:	Abu Dhabi, UAE
Function:	Hospitality
Service:	Construction & Supervision

mosques

AIC have specialist expertise in the design and build of various mosque projects in the region.

Being a 100% UAE National Company we understand the culture and region and are constantly exploring ways to balance tradition with new demands of religious practice.

mosques



9 Mosques Western Region, UAE

Description:

The 9 Mosques are featured on different sites within the Western Region, Each site ranges from an area of 900 - 2200 m² and can hold from 600 to 2000 worshippers. Within each complex are facilities for both Male and Females, ablution area, a main prayer hall and accommodation.

Client:	Red Crescent
Location:	WR - Abu Dhabi, UAE
Function:	Mosque
Service:	Design & Supervision
Area:	900 m² - 2200 m²

Sheikh Hazza Mosque, UAE

Description:

Situated in the Tourist Club area of Abu Dhabi the Sheikh Hazza Mosque is one of the largest in the region.

The 10,000 m² area building is built on a plot of 22,500 m² and can hold a total of 11,000 worshippers.

The complex includes Prayer Halls for both Male and Females, ablution areas, kitchens and catering area and accommodation for Imam and Moazen.

Client:	Private
Location:	Abu Dhabi, UAE
Function:	Mosque
Service:	Design & Supervision
Area:	10,000 m²

# H.H Shk. Sorour Bin Mohammed Al Nayan Mosque, UAE

**Description:**

The Mosque complex designed and built for H.H Shk. Sorour Bin Mohammed Al Nayan Masjid is located in Musaffah Abu Dhabi. The area includes 2 Main Prayer Halls (Male and Female), 2 separate ablution areas and on site accommodation for Imam and Moazen.

**Client:** H.H Shk. Sorour Bin Mohammed Al Nayan

**Location:** Musaffah - Abu Dhabi, UAE

**Function:** Mosque

**Service:** Design & Supervision

**Area:** B.U.A - 2,500 m²

Prototype Mosque, UAE

Description:

The prototype mosque featured 3 traditional styles with the capacity to hold 450 Male worshippers and 50 Female worshippers. The 900 m² area includes traditional amenities and facilities with the same lay-out being reflected on each of the sites in Abu Dhabi.

Client:	ANQAF
Location:	Abu Dhabi, UAE
Function:	Mosque
Service:	Design & Supervision
Area:	900 m²

# Abu Said Mosque, UAE

## Description:

The Abu Said Mosque in Al Marfa’a Abu Dhabi caters for a capacity of 1520 Male worshippers and 213 Female worshippers in a total area of 3330 m². Included in the area is the main Prayer Hall, ablution area and accommodation for Imam and Moazen.

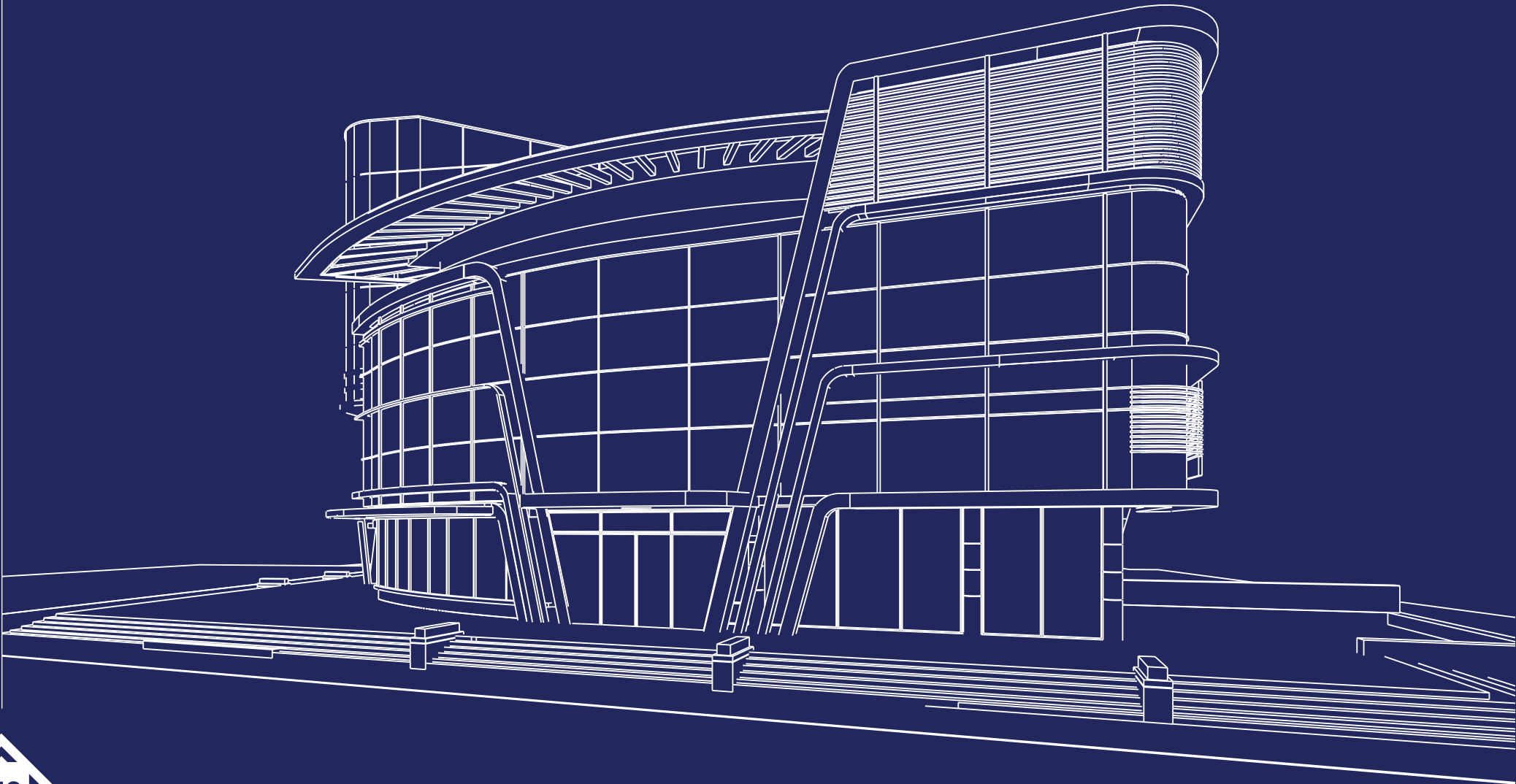
Client:	G.A of Islamic Affairs
Location:	Al Marfa’a - Abu Dhabi, UAE
Function:	Mosque
Service:	Design & Supervision
Area:	3330 m²



# industrial

The Industrial sector is an area where AIC's expertise can influence not only the performance of an industrial facility, but also the performance of the operation the new building is intended to support, helping our clients to successfully meet their own commercial targets.

Working closely alongside our clients, we develop bespoke industrial processing buildings that respond to specific operational needs. We factor in local legislative, geographical and environmental factors as we design sustainable, flexible and cost efficient buildings that can be built and commissioned speedily.



# industrial



# Al Hosn Shah Gas – Non Processing Buildings, UAE

**Description:**

The Shah Gas Non Processing Buildings project is part of a larger expansion program within the Shah Gas Development (SGD) Project under EPC Package 10 contract. The plant is located in the Shah Field approximately 100km south of the existing GASCO Habshan facility.

All the buildings were designed as Blast Resilient structures with high quality detailed architectural and engineering form, function and finishes complying with GASCO Design General Specification (DGS).

The project was prepared to achieve the SILVER grade ratings certification for LEED (under US Green Building council).

<b>Client:</b>	Abu Dhabi Gas Development Company Limited (SHAH-GAS)
<b>Location:</b>	Abu Dhabi, UAE
<b>Function:</b>	Industrial Facilities (Oil & Gas)
<b>Service:</b>	Architecture
<b>Area:</b>	41,460 m²

Maintenance & Inspection Zone, UAE

Description:

The Maintenance and Inspection Zone in Al Ain is an area of 2200 m². Within the complex is an extended registration area, a prayer hall and a vehicle inspection center. AIC's involvement in a design and supervision role completed the extension to the main registration building and renovation of the inspection area.

Client: Emirates Transport

Location: Al Ain, UAE

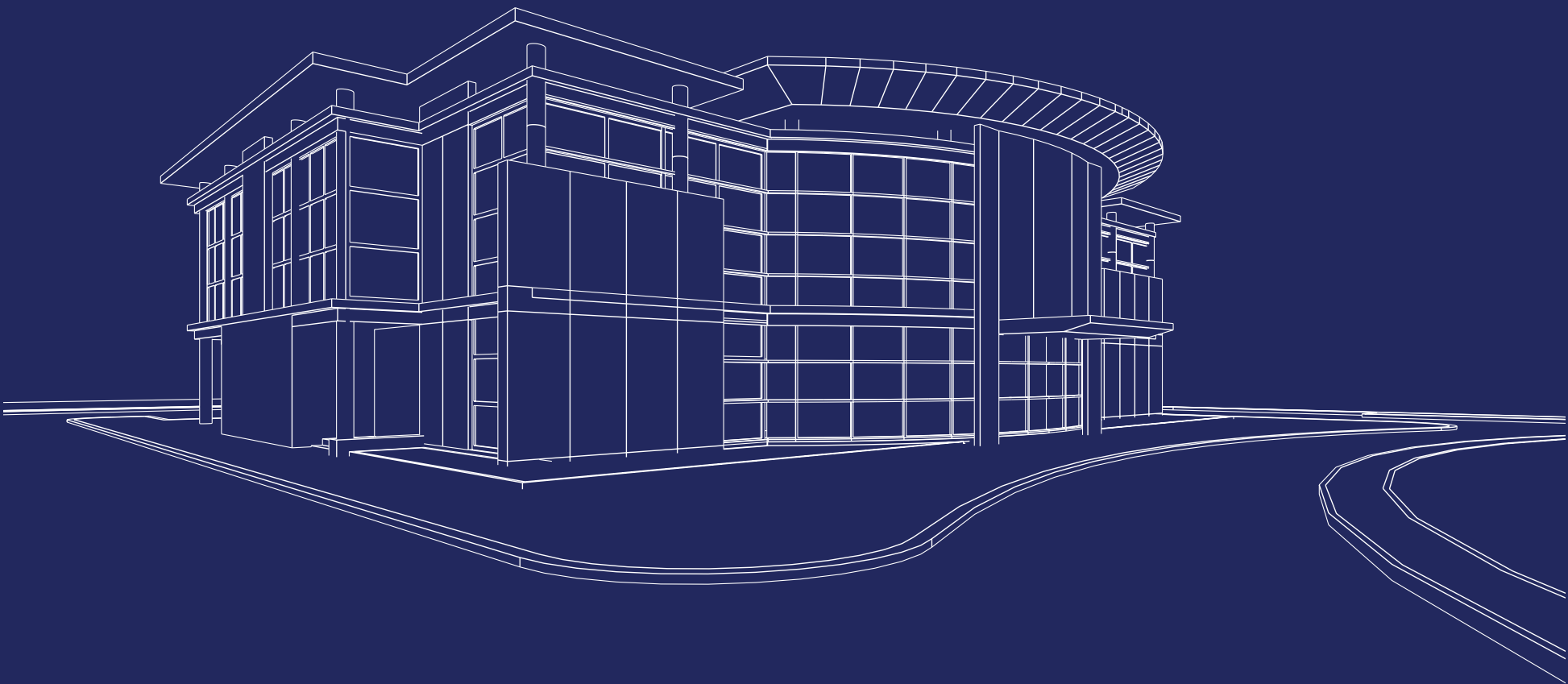
Function: Industrial

Service: Design & Supervision

Area: 2200 m²

# food industry

AIC have excelled in the design and supervision of food industry projects across the region. Currently 8 project complexes have been constructed in Al Wathba, Baniyas, Khurfakah, Shahama, Al Ruwais, Zaid City, Mifa'a and Gayathy. There are also currently a further 9 projects under design and concept stages in the UAE, Qatar, Oman and Saudi Arabia. Our understanding of state of the art technologies and modern infrastructure and utilities make us the consultant of choice.



food  
industry



# Slaughterhouse and Market Complex, QATAR

**Description:**

This master planned project which is located at the new industrial site/zone of Qatar is a national flagship project initiated by the government of Qatar including modern rendering and waste management plants. The public market area includes livestock pens and facilities, livestock auction area, retail outlets, office and operational buildings, feed shops and a meat market. Within the development is a slaughterhouse complex with supporting facilities and staff accommodation and amenities. Other areas include livestock pens and holding area, maintenance and animal feed mixing warehouse and an animal quarantine and incinerator plant. All include state of the art and technology and modern infrastructure and utilities.

<b>Client:</b>	Hassad Food S.p.c
<b>Location:</b>	Umm Al Aweena, Umm Al Wukair, State of Qatar
<b>Function:</b>	Food Indusry
<b>Service:</b>	Full Tender Documentation (Package 1, 2 and 3)
<b>Area:</b>	900,000 m²

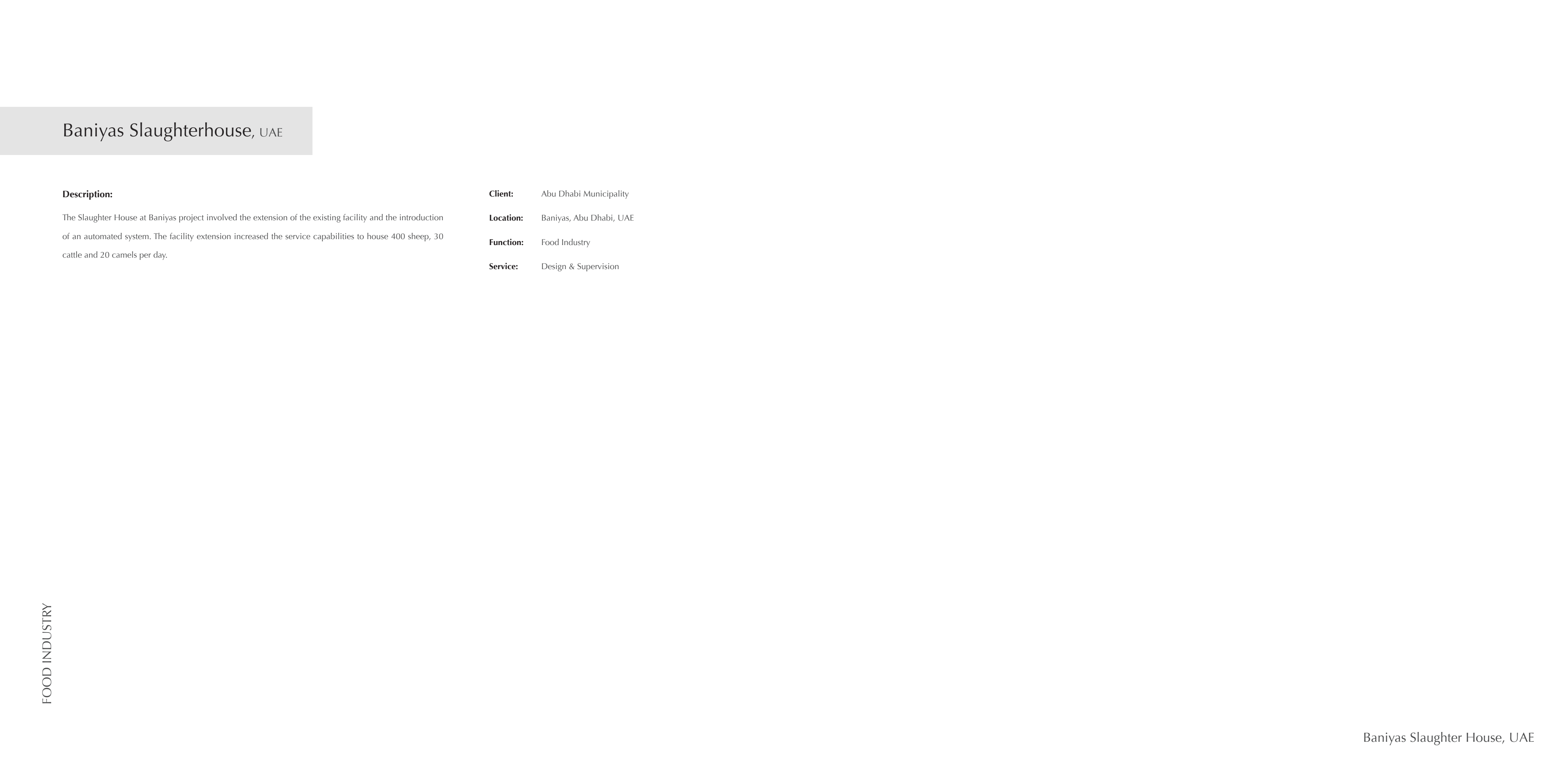


# Al Wathba Complex, UAE

**Description:**

The Al Wathba Complex includes a slaughter house with a capacity of 1,500 sheep, 50 camels and 50 cattle per day. Within the site is a Livestock market and office and administration buildings.

<b>Client:</b>	Abu Dhabi Municipality
<b>Location:</b>	Abu Dhabi, UAE
<b>Function:</b>	Food Industry
<b>Service:</b>	Design & Supervision
<b>Area:</b>	15,000 m²



# Baniyas Slaughterhouse, UAE

**Description:**

The Slaughter House at Baniyas project involved the extension of the existing facility and the introduction of an automated system. The facility extension increased the service capabilities to house 400 sheep, 30 cattle and 20 camels per day.

**Client:** Abu Dhabi Municipality

**Location:** Baniyas, Abu Dhabi, UAE

**Function:** Food Industry

**Service:** Design & Supervision

## WR Slaughterhouse Complex, UAE

**Description:**

Located in 3 Cities in WR Region ( Madinat Zayed - Ghayathi - Al Marfa'a) The Slaughter House Complexes contain Slaughterhouse Buildings, Admin Building , Veterinary Facilities, Masjid, Staff Accommodation and Facilities and a Meat and Fruit and Vegetable Market. The modern facility has the capacity to service 2000 Sheep, 200 Cows and 20 Camels per day.

**Client:** Western Region Municipality

**Location:** 3 Cities - Western Region, UAE

**Function:** Food Industry

**Service:** Design , Supervision, Master Plan

**Area:** B.U.A - 2,800 m<sup>2</sup>



# Central Slaughterhouse Complex, OMAN

**Description:**

The Central Slaughter House Complex in Oman is one the biggest in the region. The 16,000 m² area includes, Sheep and Camel Pens: 3915 m², Staff Accommodation: 3285 m², an Administration Building: 1720 m², Cafeteria Building: 245 m², Examination Building: 3285 m² and the main Slaughterhouse Building 2000 m².

<b>Client:</b>	Muscat Municipality
<b>Location:</b>	Muscat, Oman
<b>Function:</b>	Food Industry
<b>Service:</b>	Design , Supervision , PMC
<b>Area:</b>	16,000 m²

Slaughterhouse Complex x 4, UAE

Description:

The Slaughter house complexes are planned to be in 4 locations in Al Ain, Al Qoa, Al Foa’a, Ain Alfydha and in Salamat. Each will contain a main slaughterhouse capable of a capacity of 500 sheep, 30 camels and 20 cattle per day. In addition to the slaughterhouse the site will include a mosque, substation and staff accommodation.

Client: Al Ain Municipality

Location: Al Ain, UAE

Function: Food Industry

Service: Design & Supervision



# infrastructure & transport

In the 21st Century, an integrated approach to the planning and management of transport and infrastructure is key to enabling clients achieve sustainable development. From conception to operation, AIC helps clients provide safe, efficient and cost-effective transport systems that deliver real social, economic and environmental benefits to the community.

AIC offers a multidisciplinary approach to projects, drawing on specialists from other sectors to ensure the success of every project we run. And, with company services spanning the range of all civil engineering disciplines, AIC provides its infrastructure and transport clients with every service they need for a successful project of any size.

**AIC's Infrastructure and transport services:**

- Transportation engineering
- Road engineering and management
- Bridge engineering
- Tunnels
- Harbors
- Airports
- Acoustics & noise
- Water and wastewater engineering
- District heating
- Power transmission & distribution
- Hydrological surveys

**Related services:**

- Environmental impact assessments (EIA)
- Environmental engineering
- Project management/EPCM
- Construction management
- Geology
- Soil mechanics
- Concrete and building materials testing



## Ahmed Almazrouei Group

AIC is part of the Ahmed Almazrouei Group (AAG). The group has grown with the UAE and whilst best known for its activities in the Architecture, Engineering and Construction industries it's diverse companies now operate in sectors of real estate, retail, education and recruitment.

Currently 12 companies make up the AAG group with the number increasing year on year. Primarily focuses within the GCC market the expansion of AAG sees activities now widening to the global market.

With over 26 years of experience the name of Ahmed Almazrouei Group has become synonymous with dynamic growth, evidenced by its commitment to develop and grow businesses in multiple sectors.

[www.almazroueigroup.ae](http://www.almazroueigroup.ae)



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