



ABAAD

Redefining Possibilities

CONTENT

- ABOUT US
- OUR PHILOSOPHY
- CORE SERVICES
- OUR PROJECTS
- OUR CLIENTS
- OUR DISCIPLINES

• CONTACT US

ABOUT US

About US

Defining New Dimensions in Construction Excellence

At ABAAD, we don't just build structures – we craft experiences that transcend time and space. Rooted in our name's meaning, "Dimensions," we engineer solutions that harmonize **precision**, **speed**, and **artistry**, delivering world-class civil construction, MEP systems, bespoke fit-outs, and immersive artwork installations for Saudi Arabia's most visionary projects.

Why ABAAD?

Speed Without Compromise: we specialize in accelerated timelines for high-impact projects, leveraging cutting-edge project management and a network of skilled artisans.

360° Expertise: From foundational civil engineering to the final artistic flourish, our multidisciplinary team ensures seamless integration of technical rigor and creative vision.

Saudi-Centric Innovation: We align with Vision 2030's ambition, combining global standards with localized insights to tackle the Kingdom's unique infrastructural and aesthetic demands.

Our Promise

In a region where progress moves at lightning speed, ABAAD redefines what's possible. We don't just meet deadlines – we anticipate them, turning complex blueprints into reality with unparalleled craftsmanship. Whether it's a smart city's backbone or a luxury fit-out's finest detail, we build legacies that stand the test of time.



OUR

PHILOSOPHY

“Dimensions of Success”

At ABAAD, we believe true progress lies in balancing three dimensions:

- **Time:** Mastering accelerated timelines through AI-driven planning and lean workflows.
- **Quality:** Treating every weld, circuit, and brushstroke as a testament to our craft.
- **Vision:** Aligning our work with Saudi Arabia’s transformative goals, from smart cities to cultural landmarks.

We don’t just construct buildings; we engineer ecosystems where form meets function, artistry meets engineering, and ambition meets execution. Our philosophy is simple: If it can be imagined, we can deliver it – faster.

Vision

"To Redefine the Dimensions of Progress – Setting Global Benchmarks for Speed, Craftsmanship, and Innovation in Saudi Arabia’s Built Environment."

Mission

"To Deliver Exceptional Construction and Artistry at Unprecedented Speed, Merging Cutting-Edge Engineering with Artistic Vision. We Empower Saudi Arabia’s Boldest Dreams Through Precision, Collaboration, and Relentless Execution – Turning Complex Challenges into Timeless Legacies."

CORE SERVICES

- **Turnkey Design & Build Projects**
- **Civil & Structural Works**
- **Interior Fit-Out & ART Works**
- **MEP Contracting (Mechanical, Electrical, and Plumbing)**
- **Infrastructure**
- **Architecture & Interior Design**



OUR PROJECTS

- **HOSPITALITY**
- **HEALTHCARE**
- **F&B, Retail and Commercial**
- **MEP SERVICES**



HOSPITALITY



InterContinental Durrat Al Riyadh Hotel

Project Overview

Client: IGH Group

Location: Durrat Al Riyadh, Saudi Arabia

Scope:

- Full Fit-Out & Architectural Finishes
- MEP Systems Integration
- Custom Artwork

Project Duration: 14 Months

Challenge

To deliver a 5-star luxury hotel experience that merges modern Arabian elegance with cutting-edge functionality, adhering to stringent international hospitality standards while accelerating the timeline to meet the developer's ambitious opening deadline.



ABAAD's Solution

Bespoke Fit-Out & Architectural Detailing

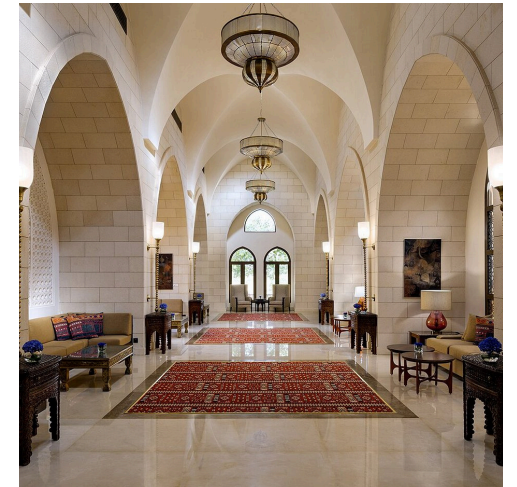
Designed and executed 320+ guest rooms, suites, and public areas (lobby, restaurants, spa) with custom millwork, stone flooring, and handcrafted Arabic geometric motifs. Integrated smart room automation systems seamlessly into interior finishes.

End-to-End MEP Mastery

Installed energy-efficient HVAC systems tailored for Riyadh's climate, reducing operational costs by 22%. Engineered concealed lighting solutions and acoustic controls to enhance guest comfort without compromising design aesthetics.

Artistic Collaboration

Coordinated with local and international artists to install 15+ large-scale artworks, including a 12-meter lobby sculpture reflecting Saudi heritage.



HEALTHCARE



AMC HOSPITAL

Project Overview

Client: ANFAS ALRAHA

Location: Riyadh, Saudi Arabia

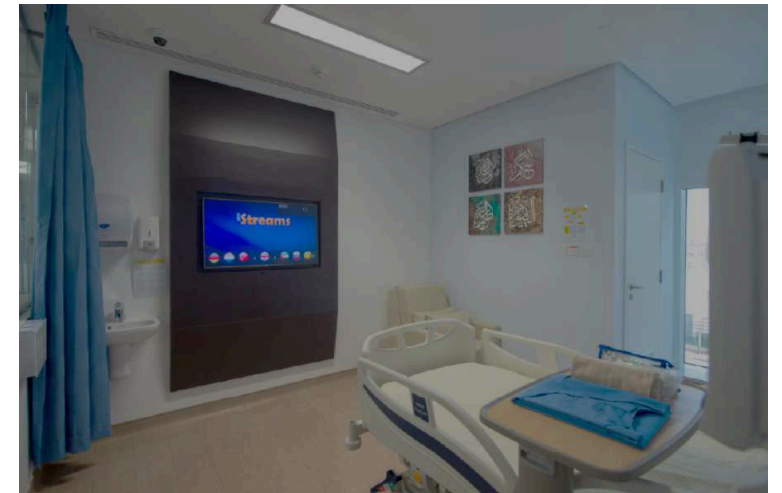
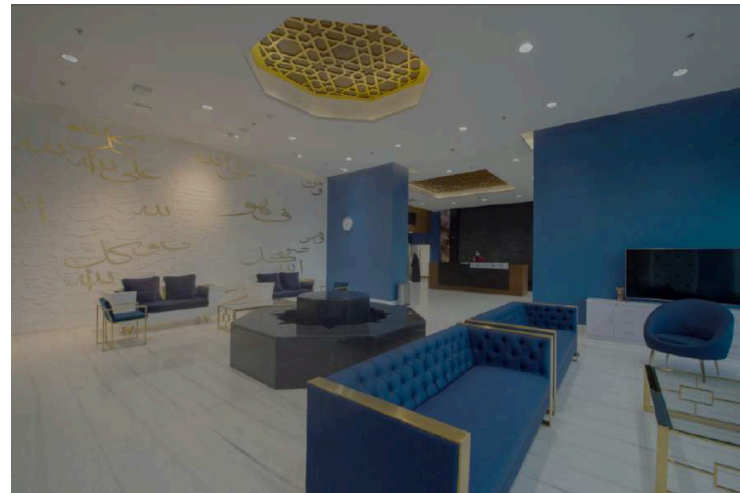
Scope:

- Civil Construction
- Architectural Design & Build
- MEP systems for Healthcare Facilities

Project Duration: 22 Months

Challenge

To construct a 200-bed, state-of-the-art tertiary care hospital meeting Saudi MHRS (Ministry of Health Regulations and Standards) and international healthcare benchmarks, while ensuring rapid delivery to address Riyadh's growing demand for specialized medical services.



ABAAD's Solution

Civil Engineering Excellence

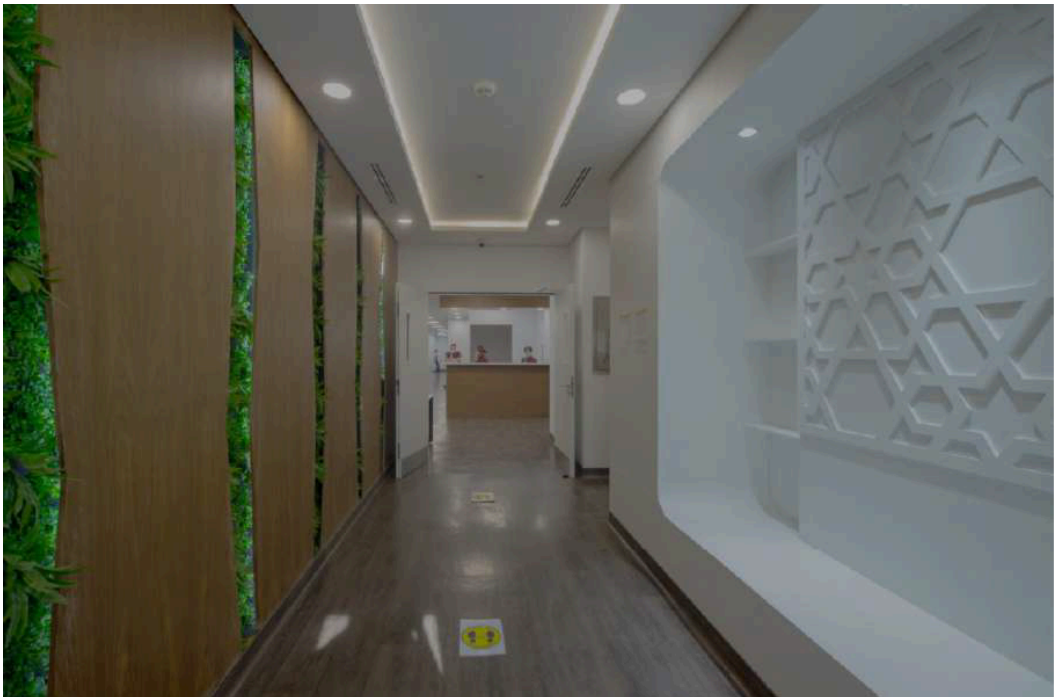
Executed deep foundation work to stabilize the structure for heavy medical equipment (MRI, CT scanners).
Built earthquake-resistant frameworks and modular utility tunnels for future expansion.

Healthcare-Optimized Architecture

Designed patient-centric layouts with 120+ ICU/NICU units, isolation wards, and hybrid operating theaters. Installed antimicrobial surfaces, noise-reducing partitions, and trauma-resilient finishes.

Mission-Critical MEP Systems

Engineered 24/7 redundant HVAC with HEPA filtration for infection control.
Installed medical gas pipelines (oxygen, vacuum) with automated monitoring and backup power systems.
Integrated smart building automation for lighting, temperature, and emergency response.



ASHAR MEDICAL CENTER

Project Overview

Client: MOH

Location: ALULA, Saudi Arabia

Scope:

- Civil Construction
- Architectural Design & Build
- MEP systems for Healthcare Facilities

Project Duration: 18 Months

Challenge

To design and construct a cutting-edge outpatient and diagnostics center that combines advanced medical functionality with a calming, patient-first environment, adhering to Saudi MOH standards while accelerating delivery to meet urgent community healthcare needs.



ABAAD's Solution

Civil & Structural Mastery

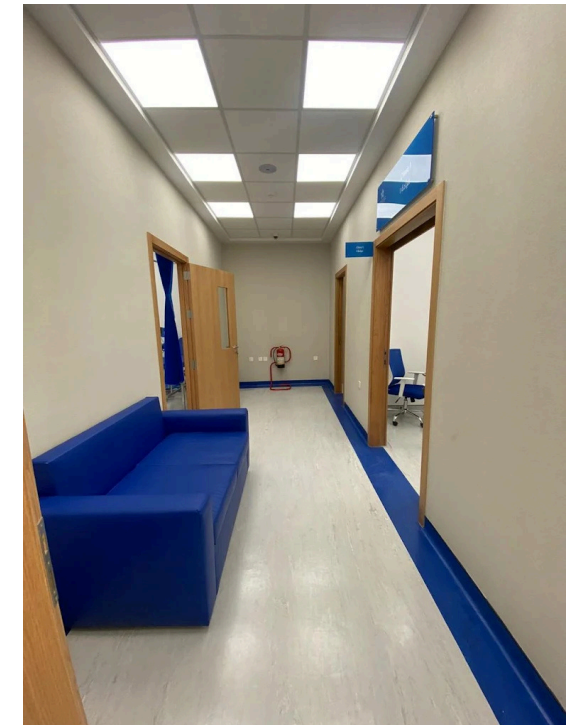
Engineered a vibration-resistant foundation to support sensitive imaging equipment (MRI, PET-CT). Constructed modular clinic units for rapid scalability and future expansion.

Healing-Focused Architecture

Designed biophilic interiors with natural light optimization, soundproof consultation rooms, and ADA-compliant access. Integrated therapeutic artwork (e.g., nature-inspired murals, kinetic installations) to reduce patient anxiety.

Healthcare-Specific MEP Systems

Deployed 100% redundant electrical systems with automatic transfer switches for uninterrupted power. Installed specialized HVAC zones for labs, pharmacies, and radiology, maintaining $\pm 1^{\circ}\text{C}$ temperature control. Implemented touchless plumbing and smart waste management systems for infection prevention.



ALULA Hospital - Hallway and Nurse Station

Project Overview

Client: Madinah Health Cluster

Location: ALULA, Saudi Arabia

Scope:

- Healthcare Fit- Out
- MEP Retrofitting
- Nurse Station Design & Build

Project Duration: 8 Months

Challenge

To improve patient flow, staff efficiency, and infection control – all while minimizing disruption to ongoing hospital operations in a UNESCO heritage region requiring culturally sensitive design.



ABAAD's Solution

Healing-Centric Hallway Design

Installed antimicrobial wall cladding and seamless, slip-resistant flooring for high-traffic areas. Integrated color-coded wayfinding systems and indirect LED lighting to reduce patient stress and enhance navigation. Embedded modular utility raceways for rapid access to medical gases and electrical systems.

Smart Nurse Station Optimization

Built ergonomic, U-shaped stations with 360° patient visibility and soundproofed zones for confidential consultations. Designed custom millwork with embedded power/USB hubs, pneumatic tube systems, and real-time patient data dashboards.

MEP Precision Upgrades

Retrofitted HVAC systems with HEPA filters and negative pressure zones to prevent cross-contamination. Upgraded electrical infrastructure to support IoT-enabled patient monitoring devices and emergency backup systems. Installed touchless faucets, sanitization stations, and voice-activated nurse call systems.



F&B, Retail & Commercial



Sindalah Island Luxury Restaurants

Project Overview

Client: NEOM / NESMA / BEC

Location: Sindalah Island, NEOM, Saudi Arabia

Scope:

- Architectural Design & Build
- Bespoke Fit out for 10 Restaurants & Kitchens
- MEP systems Integration
- Kitchen Equipment

Project Duration: 12 Months

Challenge

To design and construct 10 world-class, theme-driven restaurants (including gourmet kitchens) on a tight timeline for Sindalah Island – NEOM's premier luxury destination – while adhering to stringent sustainability standards and seamlessly integrating technology with avant-garde aesthetics.



ABAAD's Solution

Architectural Innovation

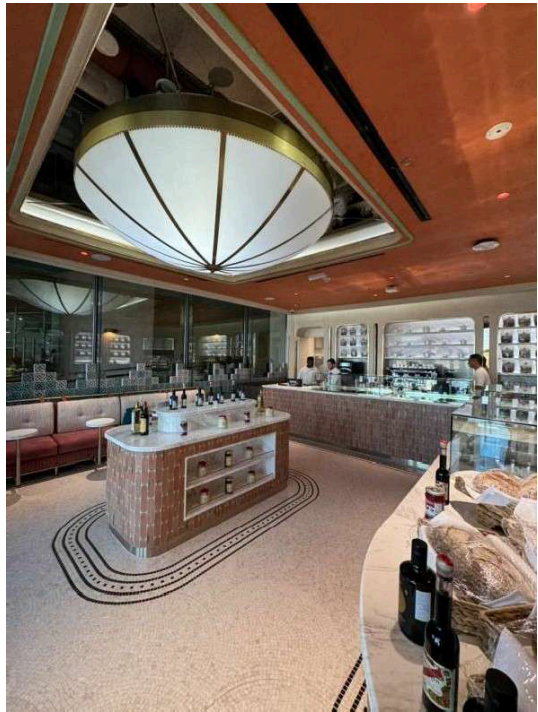
Executed 10 unique designs, ranging from underwater-themed seafood grills to skyline rooftop lounges, incorporating NEOM's futuristic ethos. Used lightweight, marine-grade materials resistant to coastal corrosion for outdoor terraces and beachfront venues.

Luxury Fit-Out & Kitchen Mastery

Customized VIP dining pods with retractable glass roofs for stargazing experiences. Installed 10 commercial kitchens with hidden exhaust systems, robotic automation, and AI-driven inventory management. Crafted artisanal finishes (e.g., hand-blown glass chandeliers, fossilized stone countertops) for immersive ambience.

Smart MEP Systems

Engineered hyper-efficient HVAC zones to maintain optimal temperatures across open-air and enclosed spaces. Deployed IoT-enabled plumbing for water conservation (40% reduction vs. standard systems). Integrated silent kitchen ventilation and dynamic lighting systems that adapt to sunset/mood settings.



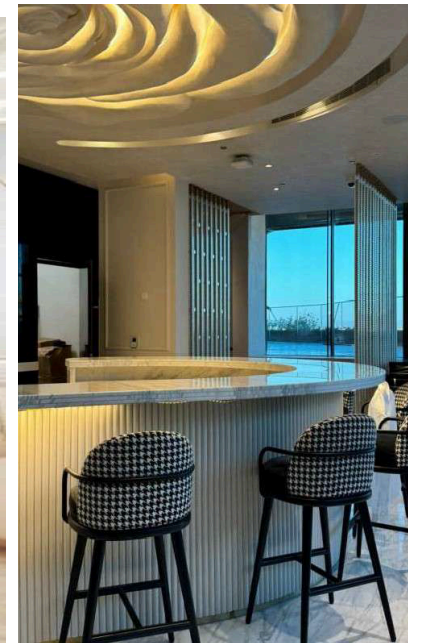
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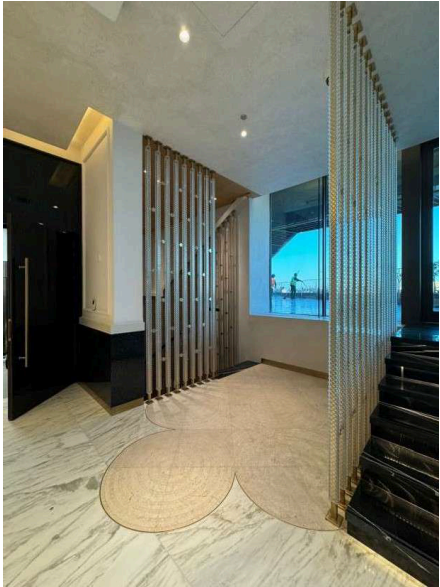
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Parfum De Patisserie



Parfum De Patisserie



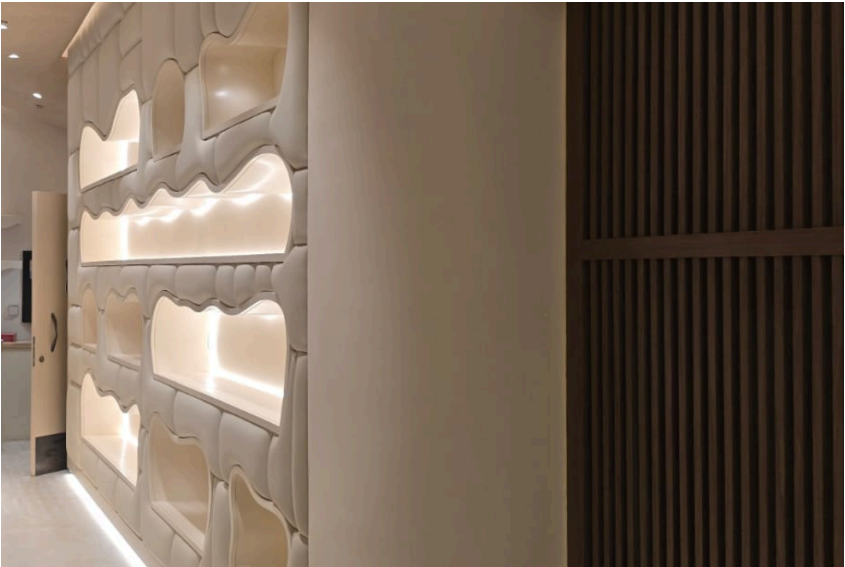
Carousel



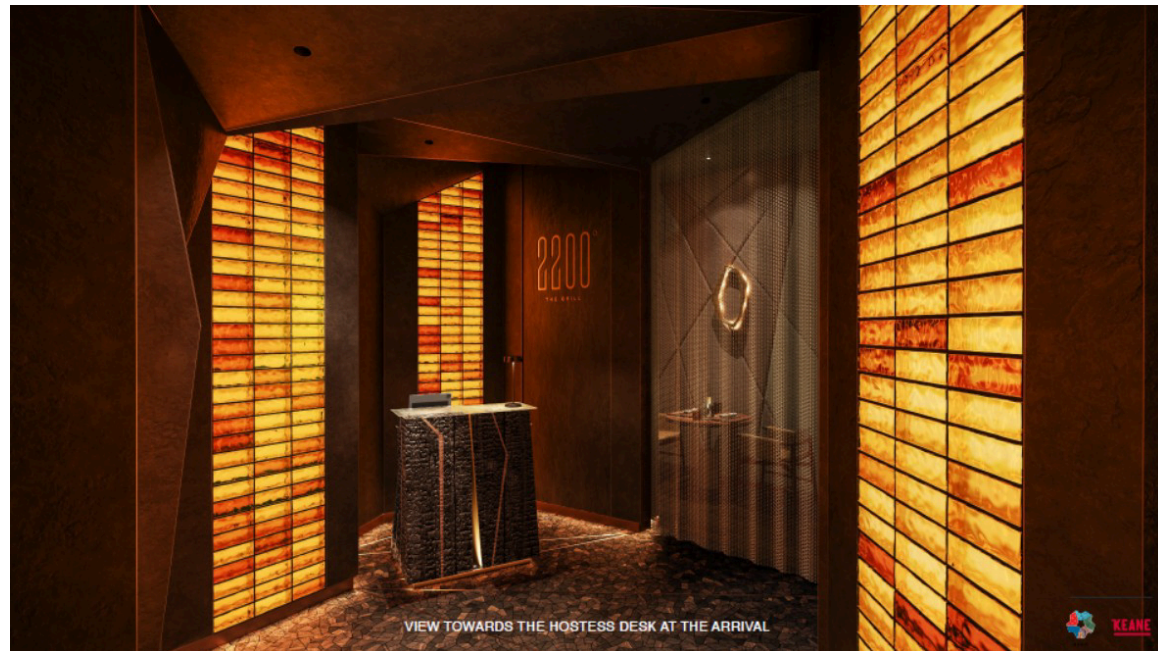
Grow



Real Dough



ART OF FIRE



Luxury Restaurants & Retails -Riyadh

Project Overview

Location: RIYADH, Saudi Arabia

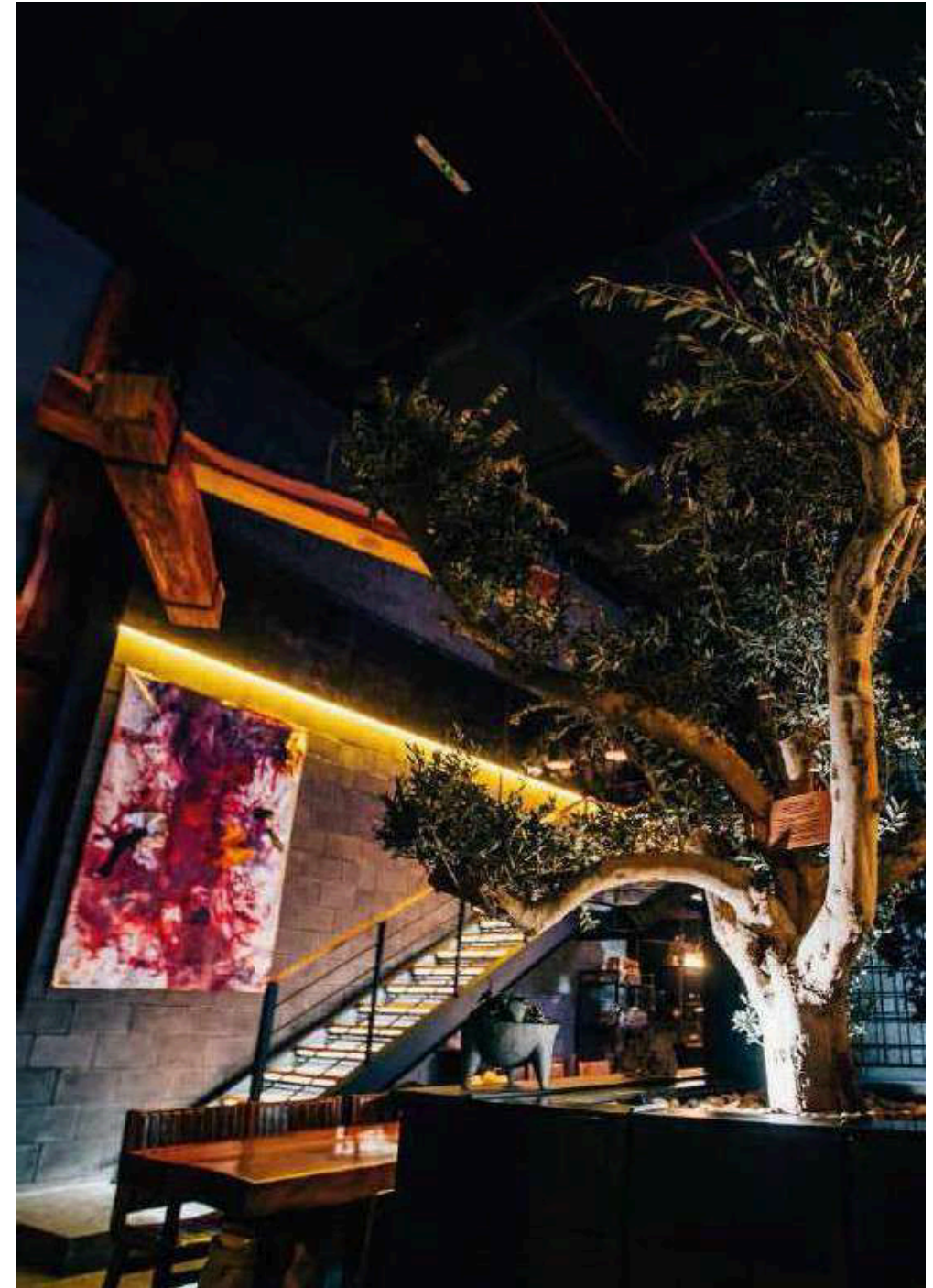
Scope:

- Architectural Design & Build
- Bespoke Fit out for 10 Restaurants & Kitchens
- Custom Artwork Curation & Installation
- MEP systems Integration
- Kitchen Equipment

Challenge

To transform five premium restaurants into cultural landmarks that blend Saudi heritage with contemporary luxury, combining functional culinary spaces with large-scale artistic installations – all while adhering to strict timelines for high-profile openings in Riyadh's competitive dining scene.

HABRA



ABAAD's Solution

Architectural Storytelling

Designed thematic interiors for diverse concepts: a Najd-inspired fine-dining venue, a modern fusion lounge, and a sky terrace with panoramic city views. Engineered open kitchens with concealed ventilation and soundproofing to balance theatrical culinary displays with intimate dining.

Art-Driven Fit-Out

Collaborated with Saudi and international artists to create 20+ bespoke installations:

A 10-meter suspended metalwork sculpture mimicking desert dunes.

Hand-painted Arabic calligraphy murals with integrated LED backlighting.

Interactive digital art walls in private dining rooms.

Customized tables, lighting, and partitions as functional art pieces.

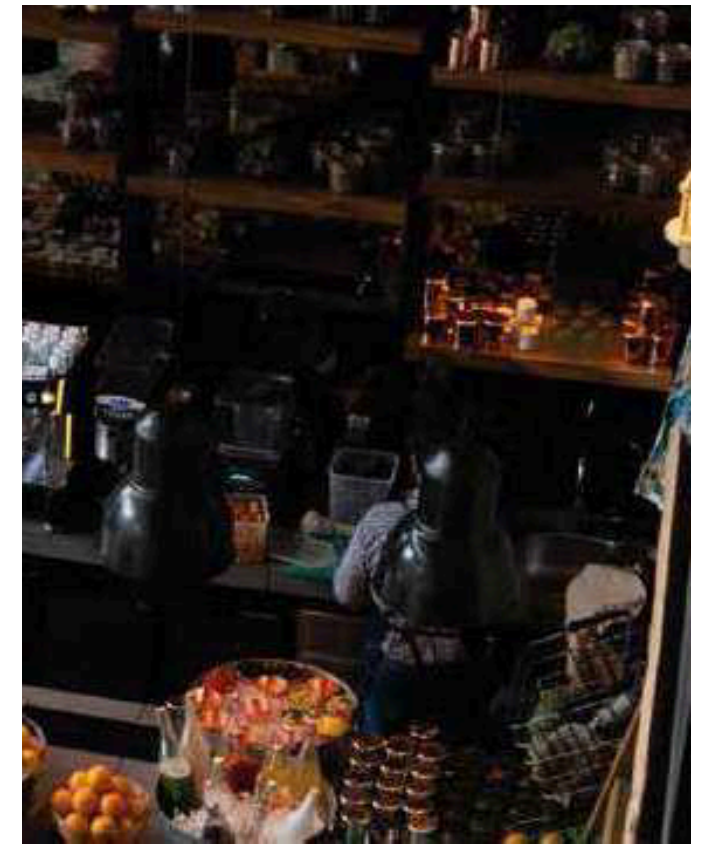
MEP Precision for Art & Utility

Installed micro-climate HVAC zones to preserve delicate artworks while ensuring guest comfort.

Engineered hidden wiring and structural supports for floating installations.

Designed “silent” kitchen exhaust systems to eliminate noise pollution in dining areas.

HABRA



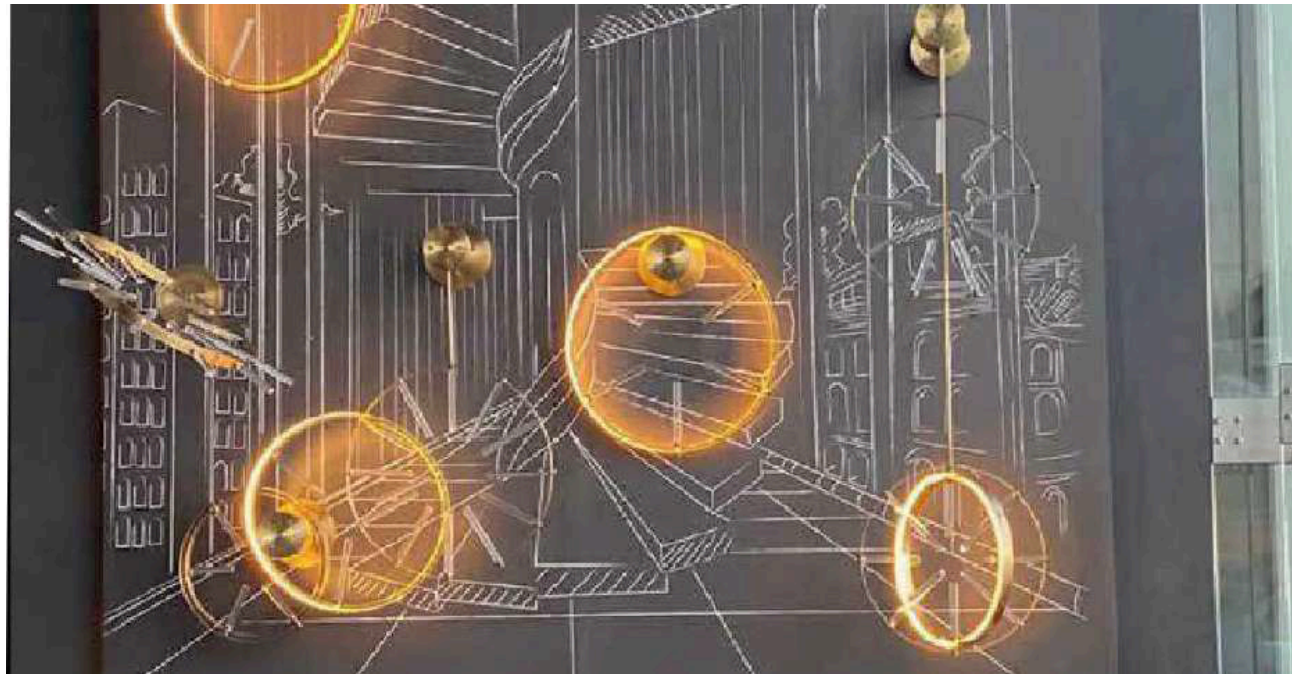
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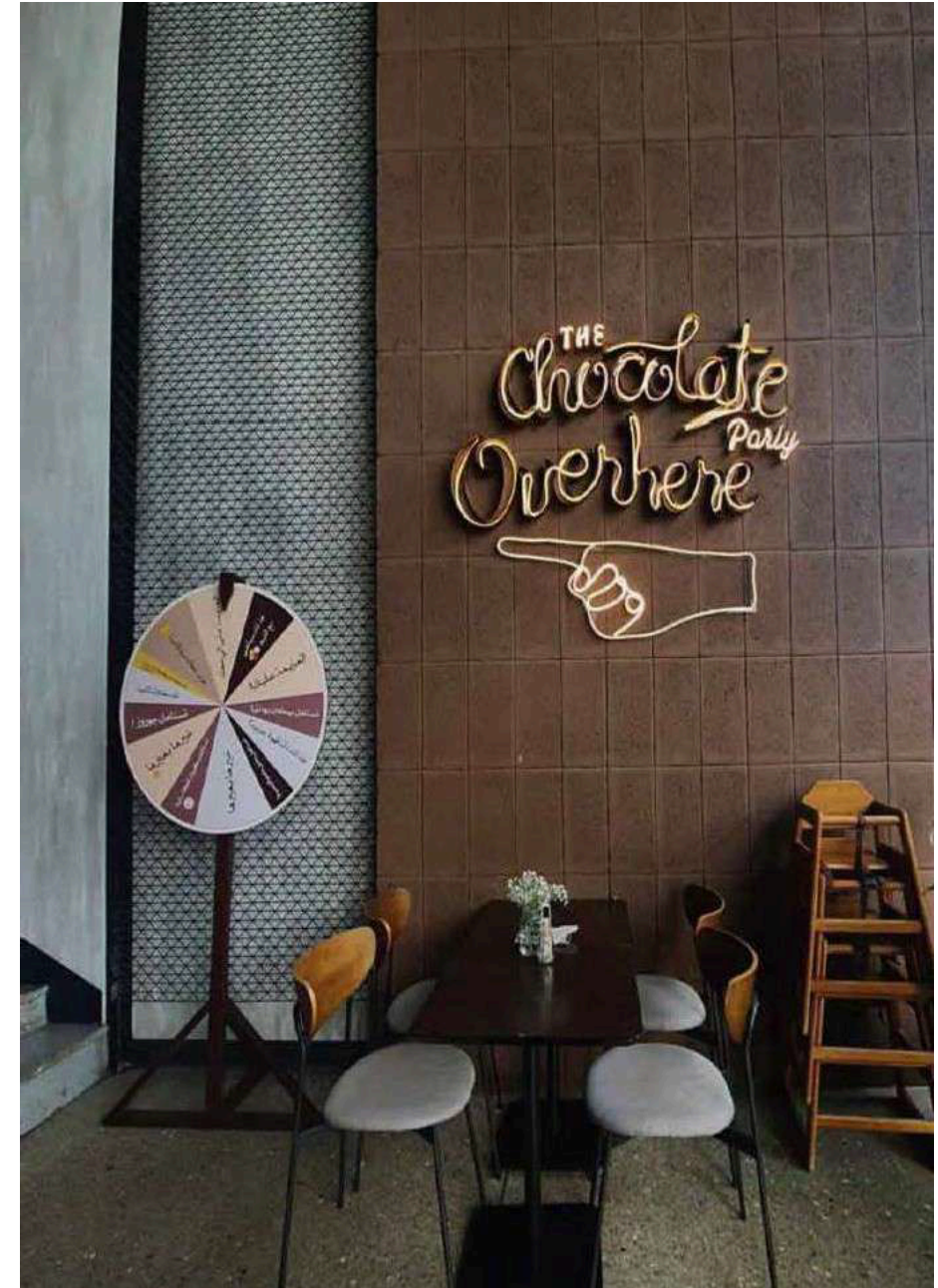
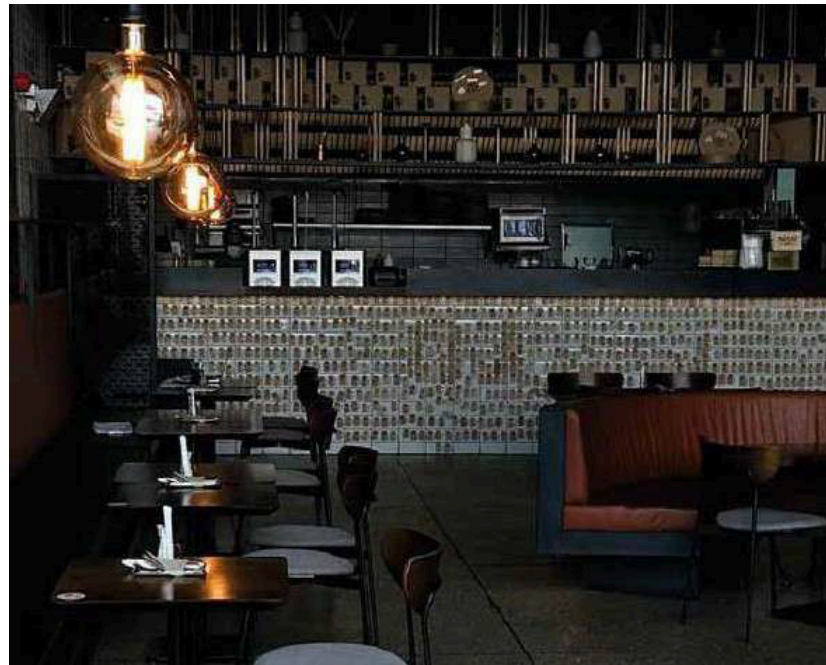
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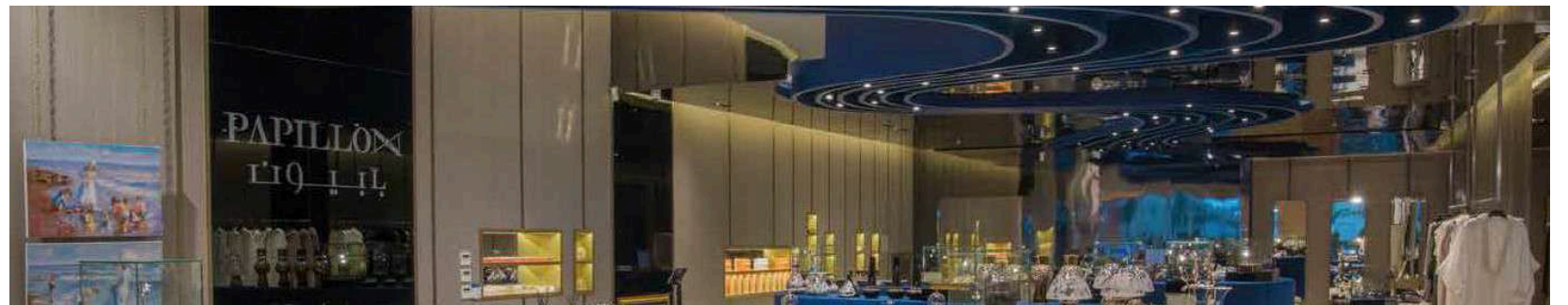
ZODIAC



OVER JAR



Boutique Papillon



Equestrian Pavilion



MEP SERVICES



MEP & Infrastructure Services

Sector Focus:

- Smart Cities
- Utilities
- Transportation
- Healthcare
- Hospitality

Key Clients:

- PIF-Backed Developments
- Municipal Authorities
- NEOM
- Leading Contractors (NESMA/BEC/etc.)

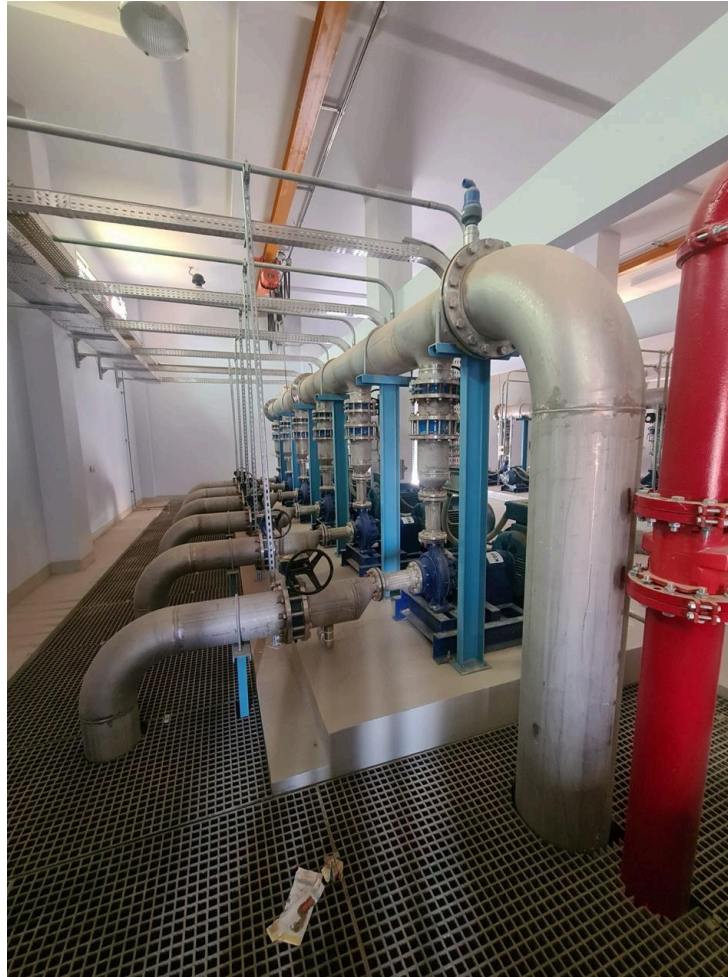
Core Competencies

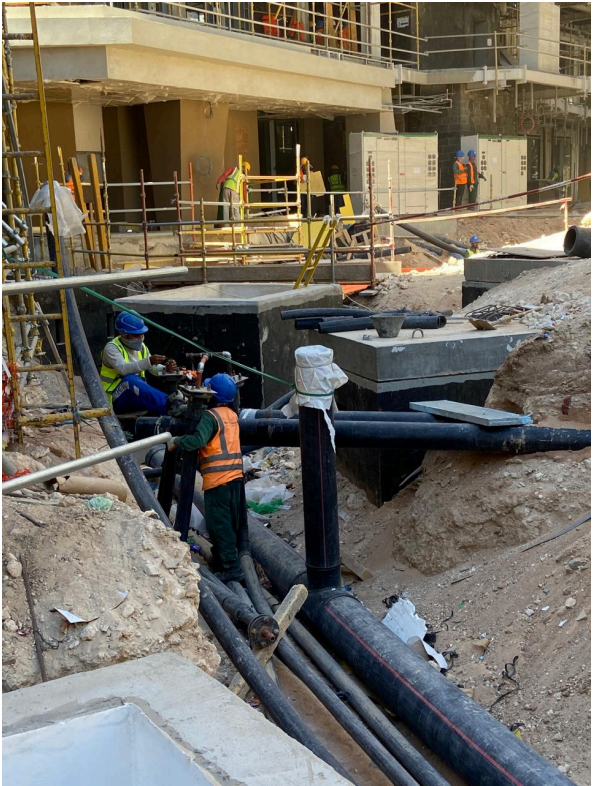
Large-Scale MEP Systems:

- HVAC systems
- ELV systems
- Chilled water systems
- Fire protection systems
- Building management systems (BMS)
- Power distribution systems
- Low voltage systems
- Power generating and UPS Systems
- Renewable energy solutions
- Water supply systems
- Drainage and sewage systems
- Data centers

Infrastructure Mastery: Underground utilities, district cooling, renewable energy integration.

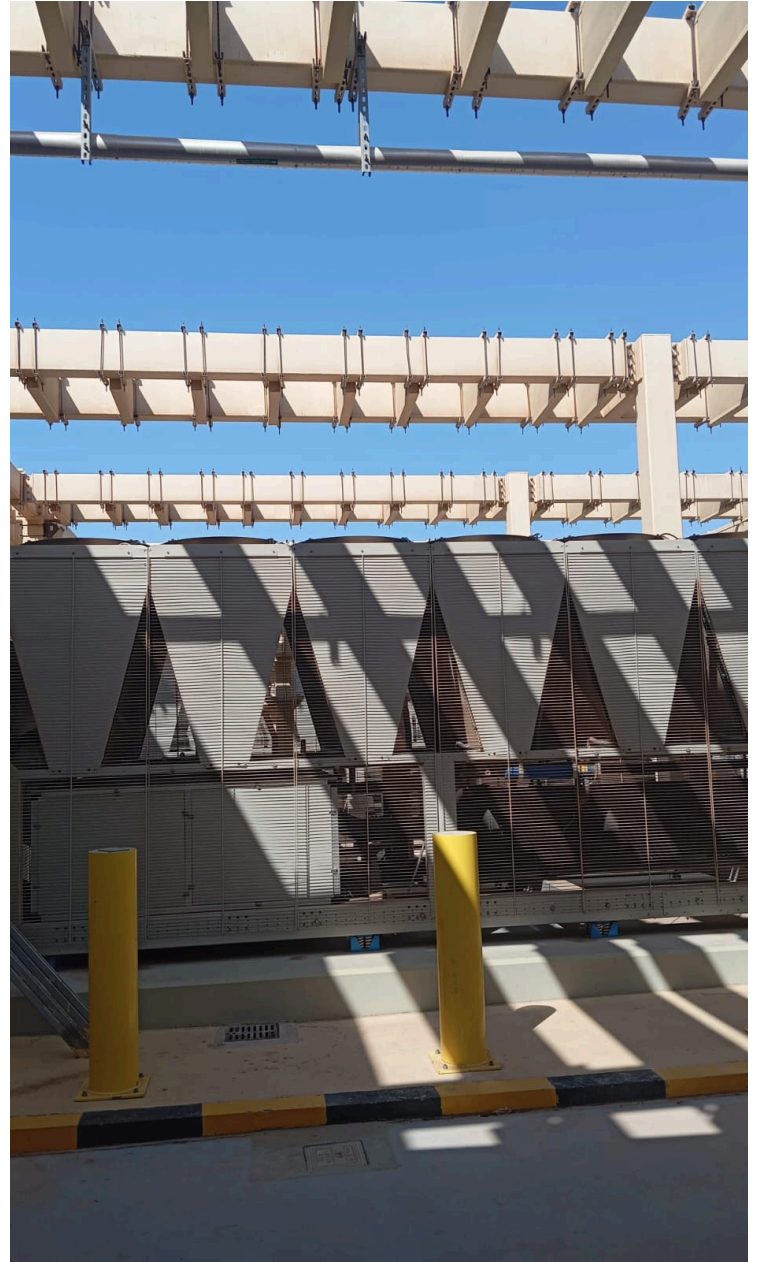
Smart Solutions: IoT-enabled systems, BIM coordination, energy modeling.







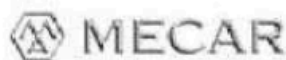








OUR CLIENTS



OUR DISCIPLINES

Where Excellence Meets Execution

Health, Safety & Environment (HSE)

"Safety First, Always"

Core Philosophy: Protecting people, preserving environments, and ensuring zero compromises.

Proactive Risk Management: Hazard prediction models and daily site audits.

Saudi Compliance: Exceeding Saudi OSHA, MOMRA, and ISO 45001 standards.

Culture of Care: 100+ hours of annual HSE training per employee, including crisis simulation drills.



Quality Assurance & Control

"Precision Built Every Layer"

Core Philosophy: Delivering perfection, from blueprint to handover.

Triple-Check System: Supplier audits → In-process inspections → AI-powered defect detection.

Standards Adherence: ISO 9001:2015 certified with client-tailored KPIs (e.g., 99.9% MEP system reliability).

BIM-Driven Excellence: Clash-free designs via 4D/5D BIM coordination.



Innovation & Technology

"Building Tomorrow, Today"

Core Philosophy: Turning constraints into breakthroughs.

Smart Solutions Hub: IoT-enabled MEP systems, drone-based progress monitoring, and digital twin simulations.

R&D Partnerships: Collaborating with KAUST and global tech leaders (e.g., Siemens, Autodesk).

Sustainability Innovation: Solar-integrated façades, 3D-printed architectural elements, and hydrogen-ready utilities.



Previous & Ongoing Projects

S. No.	Name of Project	Owner	Location	Final Contract Value
A	Completed Projects			
1	AMC - Hospital	ANFAS	Riyadh	65,192,756.00
2	F&B projects	Varius	Riyadh	44,661,963.70
3	Clurster 1- Sindalah - Restaurants	Neom	Sindalah	120,000,000.00
4	Clurster 4- Sindalah - Restaurants	Neom	Sindalah	21,000,000.00
5	Dava Hydroponic Green houses (MEP project)	Dova	Riyadh	130,000,000.00
6	SANG (MEP project)	SANG	Riyadh/ Dammam	40,000,000.00
Total				420,854,719.70
B	On-Going Projects			
7	AMC - Hospital -2 (Extension)	Afnas Al Raha	Riyadh	119,087,823.00
8	Indigo Hotel operated by IHG group -Riyadh	IHG group	Riyadh	70,000,000.00
9	Carlton vignette Hotel - Alkhobar	Carlton vignette	Alkhobar	226,000,000.00
10	Dallah Taiba Hotel - Rooms renovation - Madinah	Dallah Taiba Hotel	Madinah	120,000,000.00
Total				535,087,823.00

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