

PREFAB BUILDINGS

Innovative Fast-Track Solutions



ELEVATE YOUR ARCHITECTURAL VISION WITH ALBADDAD PREFAB & MODULAR SOLUTIONS

Immerse yourself in the epitome of modern architecture with AlBaddad Prefab & Modular products, meticulously designed to meet the demands of contemporary living. Our offerings epitomize innovation, providing a unique solution for crafting semi-permanent or permanent modular structures.



WHY CHOOSE PREFAB & MODULAR ALBADDAD SOLUTIONS



Quick construction
& installation



Customization
& flexibility in
designs



Less disruption



Consistent quality



Sustainable &
Environmentally
friendly

With smaller crews, fewer onsite hours, greater control over factory production, and reduced risk of weather delays, an offsite construction approach creates a much safer environment for workers. This method not only enhances the industry's appeal to future generations but also reduces risk and liability costs for contractors.

DELIVERED
6X FASTER

GUARANTEED
100% SATISFACTION

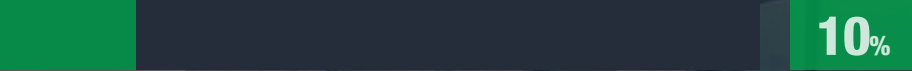
BENEFITS OF IMPLEMENTATION

The most appealing benefits of using modular system

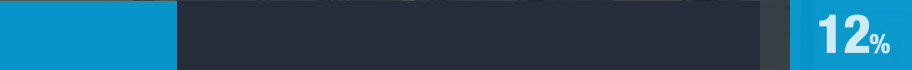
Streamlined Project Schedule



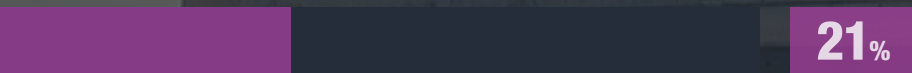
Lower Projects Costs



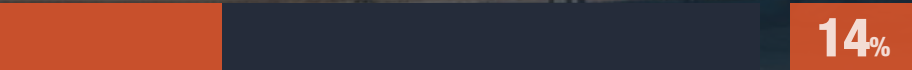
Safer Project Delivery



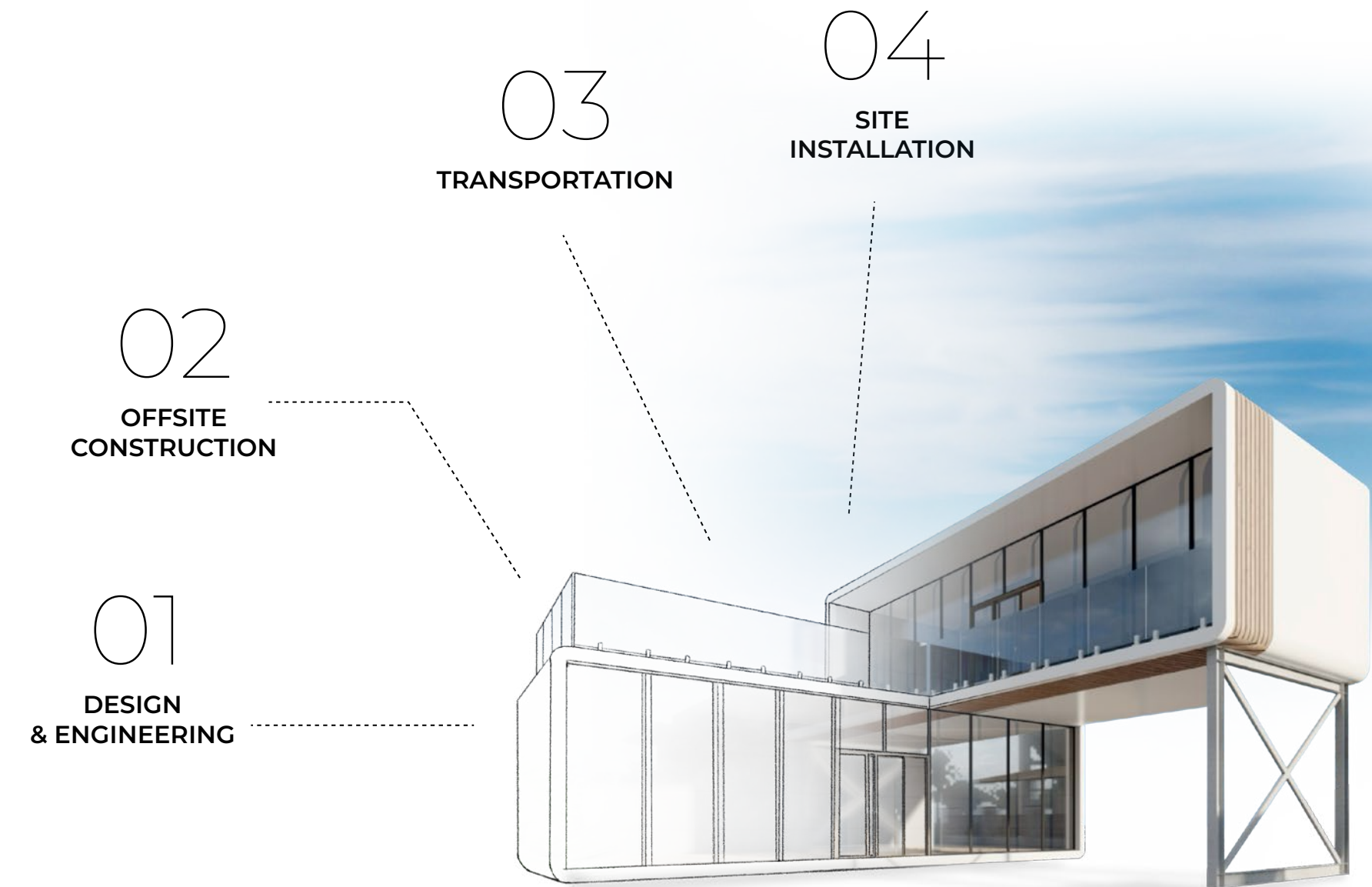
Higher Quality Manufactured Product



Others



PREFAB PROCESS



ADD ON FEATURES

Wireless proximity tracking & attendance control
WIFI hotspot



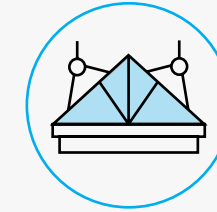


TECHNICAL SPECS



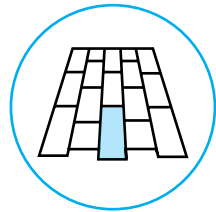
OVERVIEW

- ▶ Factory engineered modules
- ▶ Suspended concrete floor
- ▶ Galvanised steel frame
- ▶ Cladding, window and pitched roof options available
- ▶ 60-minute fire protection
- ▶ Minimal maintenance
- ▶ Multi storey capability



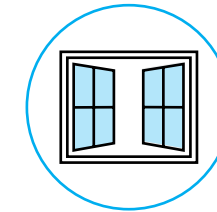
ROOF ASSEMBLY

- ▶ Mono pitch roof
- ▶ Galvanised steel framework
- ▶ Outer plywood deck with temporary EPDM membrane
- ▶ Galvanised steel upper and lower roof purlins
- ▶ Fully insulated with cold bridging prevention



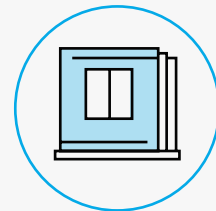
FLOOR ASSEMBLY

- ▶ Cold formed steel sections
- ▶ Hot dipped galvanised to BS EN 10346
- ▶ Minimum tensile strength of 375N/mm2
- ▶ SHS support column at each corner



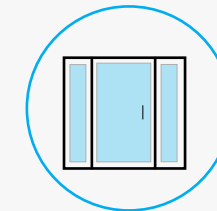
EXTERNAL WINDOWS

- ▶ Powder coated aluminum frame
- ▶ Clear double glazed 'K' glass
- ▶ Exact specification to suit detailed design and thermal modelling
- ▶ Toughened outer and laminated inner panes
- ▶ Timber painted window boards



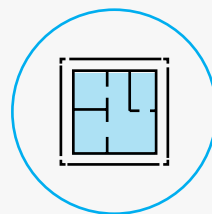
EXTERNAL WALLS

- ▶ Studs externally faced with CFS or LGSF wall panels. Choice of external cladding available
- ▶ Fully insulated with cold bridging prevention
- ▶ Plasterboard providing 1-hour fire resistance
- ▶ Diamond emulation paint finish



EXTERNAL DOORS

- ▶ Powder coated aluminum frame
- ▶ Clear double glazed 'K' glass
- ▶ High security Euro profile cylinder and lever furniture
- ▶ Laminated / toughened panes
- ▶ Access control and automatic doors available

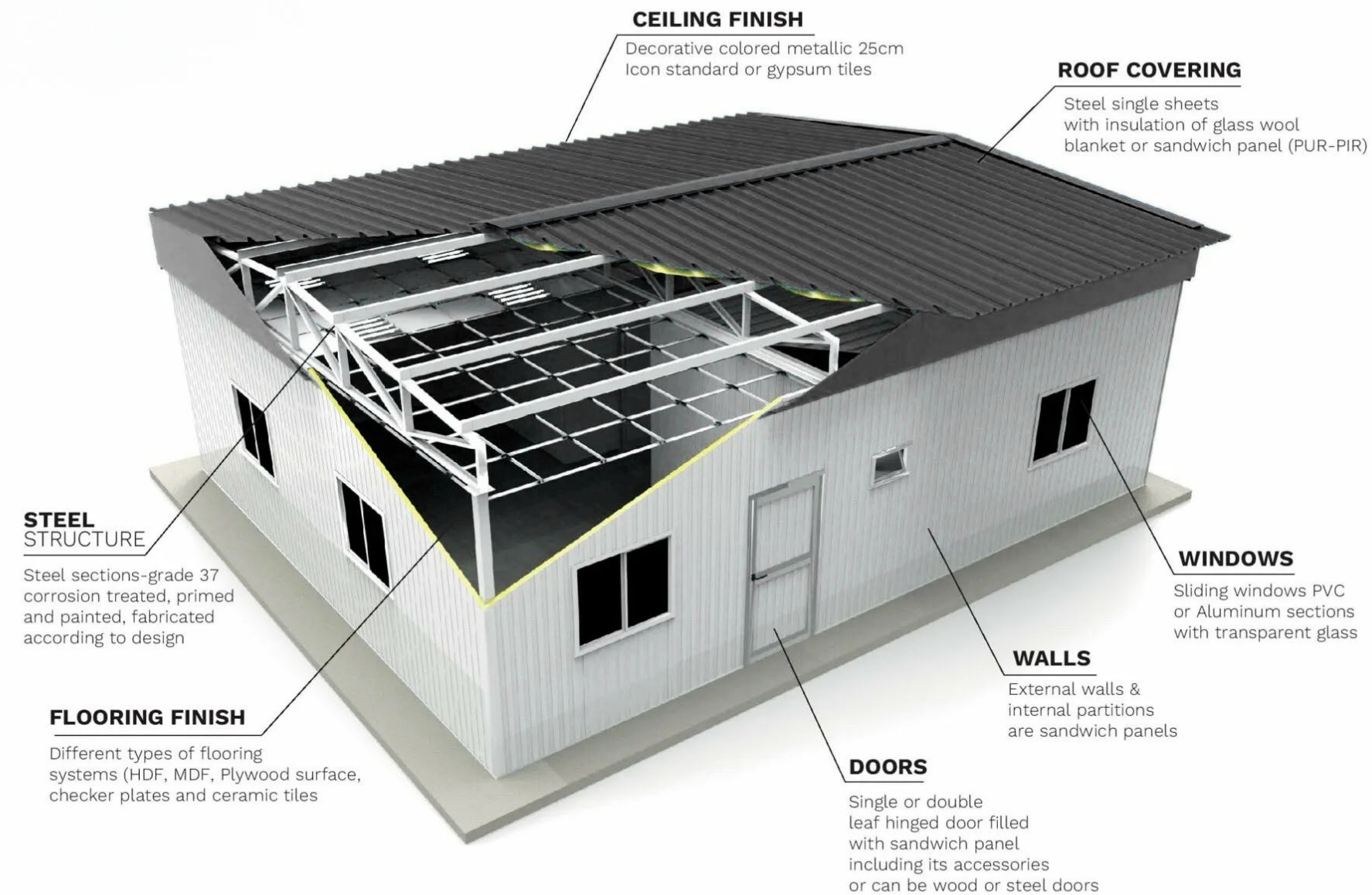


INTERNAL FIT-OUT

- ▶ Galvanised steel stud partition system
- ▶ 60-minute fire resistance as standard
- ▶ Diamond matt emulsion paint finish throughout
- ▶ All plasterboard joints taped and skimmed
- ▶ Lay-in grid suspended ceiling system
- ▶ Sheet vinyl and heavy duty carpet
- ▶ ½-hour solid core fire doors in timber door linings
- ▶ Euro profile cylinder locks and lever furniture
- ▶ Vision panels as required
- ▶ Fire doors as required
- ▶ Steel farmed vinyl tread staircases
- ▶ Passenger or platform lifts as required
- ▶ Toilet cubicle sets and IPS duct panels
- ▶ Innovative mechanical and electrical solutions



COMPONENTS OF A PREFAB BUILDING





SUSTAINABILITY MEETS INNOVATION

THE FUTURE OF SUSTAINABLE BUILDING

As a leader in modular construction, ALBADDAD is committed to sustainable building practices and innovative, eco-friendly solutions.

We are proud to be awarded the EcoVadis “Committed Certificate”, recognizing our environmental, social, and ethical responsibility. Together, we are building a greener future.

- ✓ **Recycling Programs:** Steel, aluminum, PVC
- ✓ **Reduce Single-Use Plastics:** Minimize plastic waste
- ✓ **Energy Star Equipment:** Promote energy efficiency
- ✓ **Waste Diversion, 30% Landfill Diversion**



OUR SOLUTIONS

EXECUTIVE
ACCOMMODATIONS

OFFICE
BUILDINGS

LABOR
CAMPS



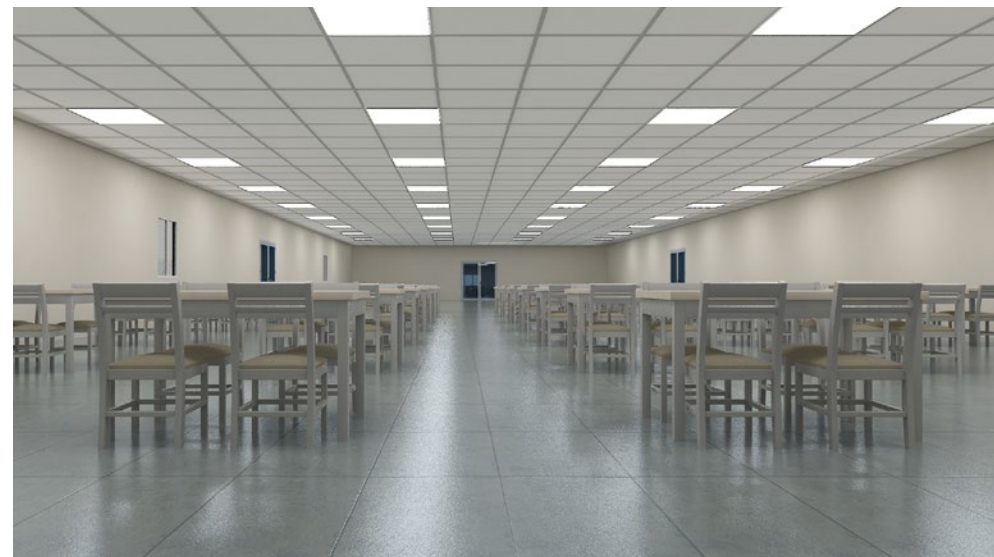


EXECUTIVE ACCOMMODATIONS

PROJECTS

- MOBCO KSA
- NIGM G+3 KSA
- HAJJ KSA

EXECUTIVE ACCOMMODATIONS



MOBCO KSA - EXECUTIVE ACCOMMODATIONS



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NIGM G+3 KSA - EXECUTIVE ACCOMMODATIONS



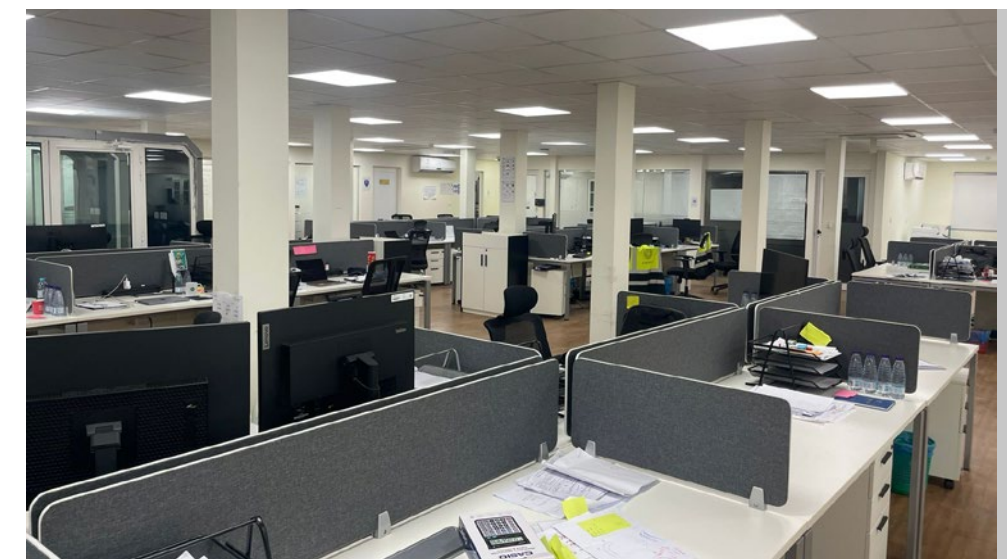
HAJJ KSA - ACCOMMODATIONS



OFFICE BUILDINGS

PROJECTS

- AMAALA KSA
- ADNOC UAE
- MTB KERB SIDE KSA
- THE RED SEA PROJECT KSA
- THE RED SEA AIRPORT PROJECT KSA
- SAIF KSA
- ARRCO MERAM PROJECT UAE



ADNOC UAE- OFFICE BUILDINGS



ADNOC UAE - OFFICE BUILDINGS



MTB KERB SIDE KSA - OFFICE BUILDINGS



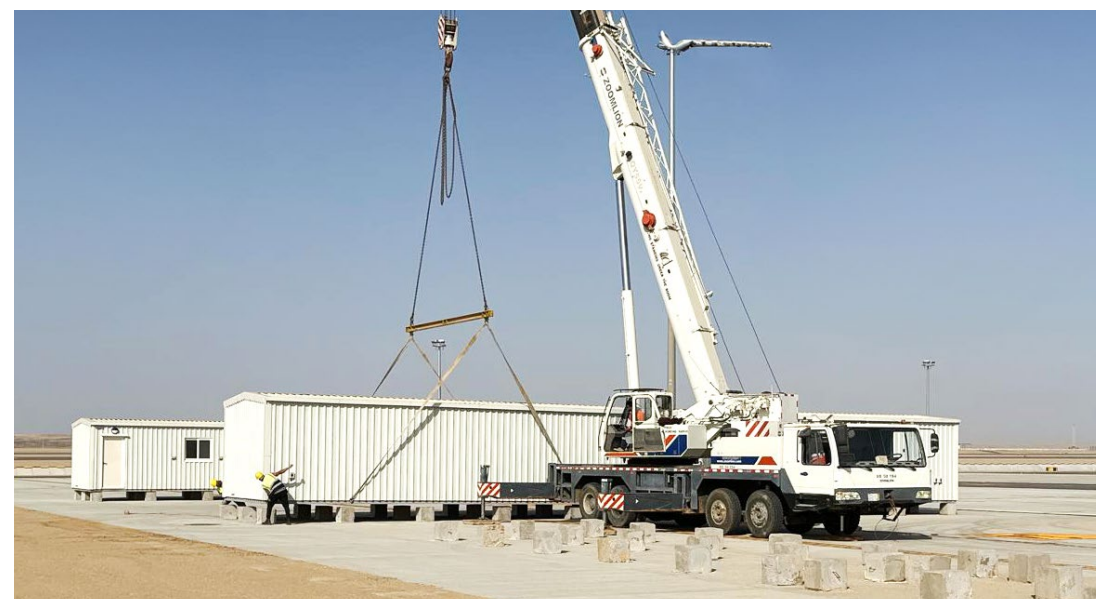
OFFICE BUILDINGS

THE RED SEA PROJECT KSA - OFFICE BUILDINGS



THE RED SEA PROJECT KSA - OFFICE BUILDINGS

THE RED SEA AIRPORT PROJECT KSA - OFFICE BUILDINGS



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SAIF KSA - OFFICE BUILDINGS



SAIF KSA - OFFICE BUILDINGS

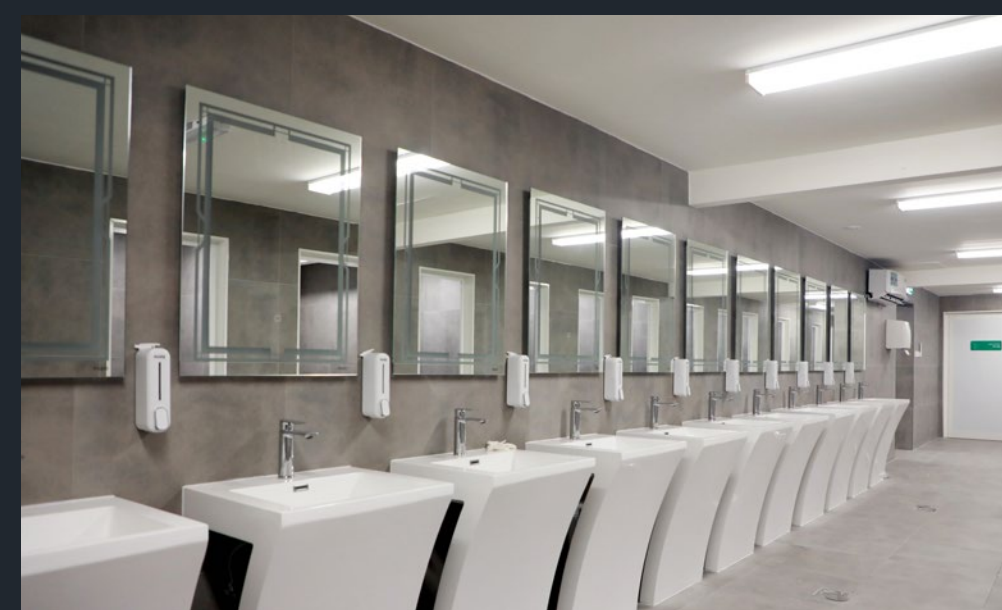


ARRCO MERAM PROJECT UAE - OFFICE BUILDINGS



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OFFICE BUILDINGS

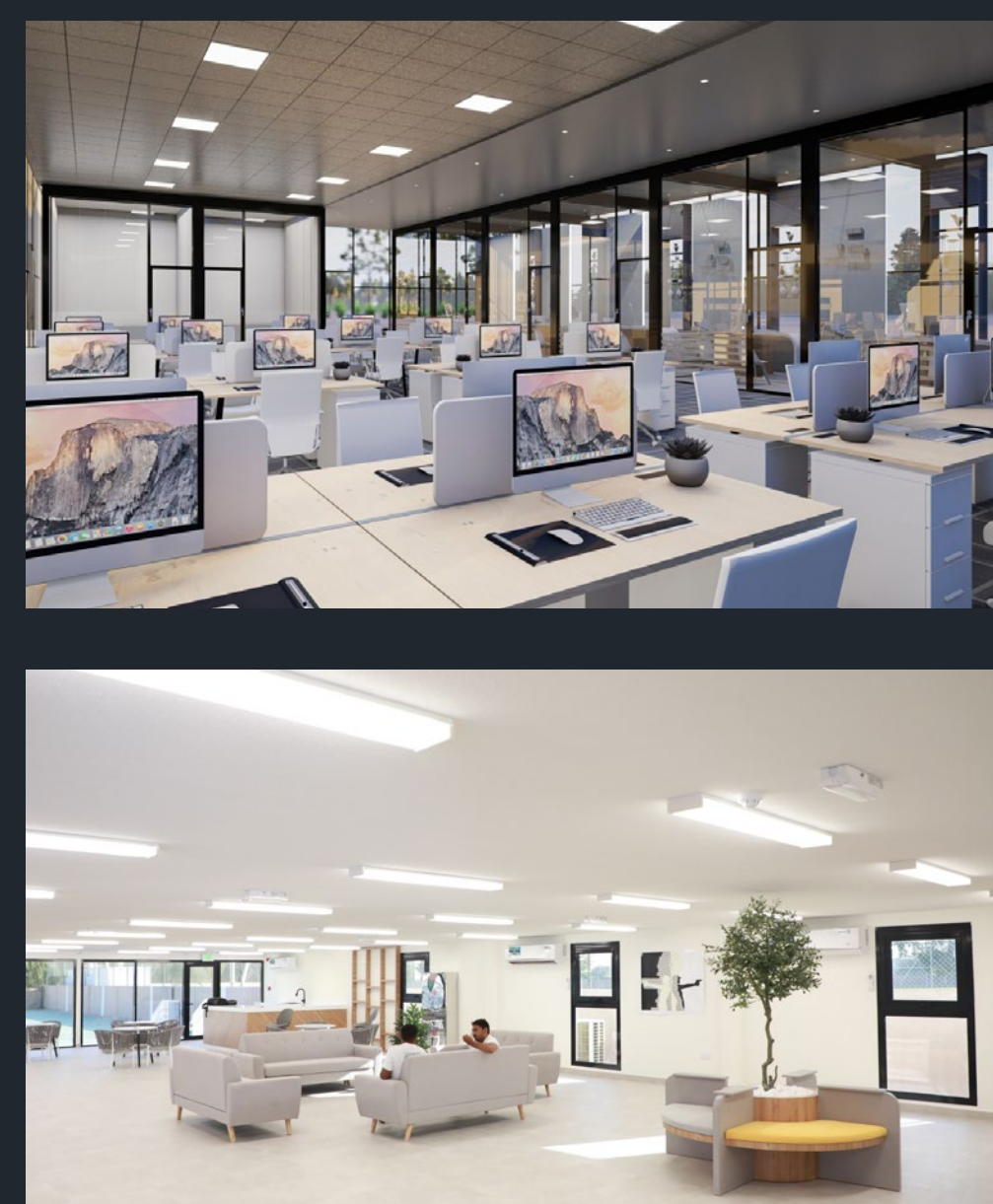


OFFICE BUILDINGS

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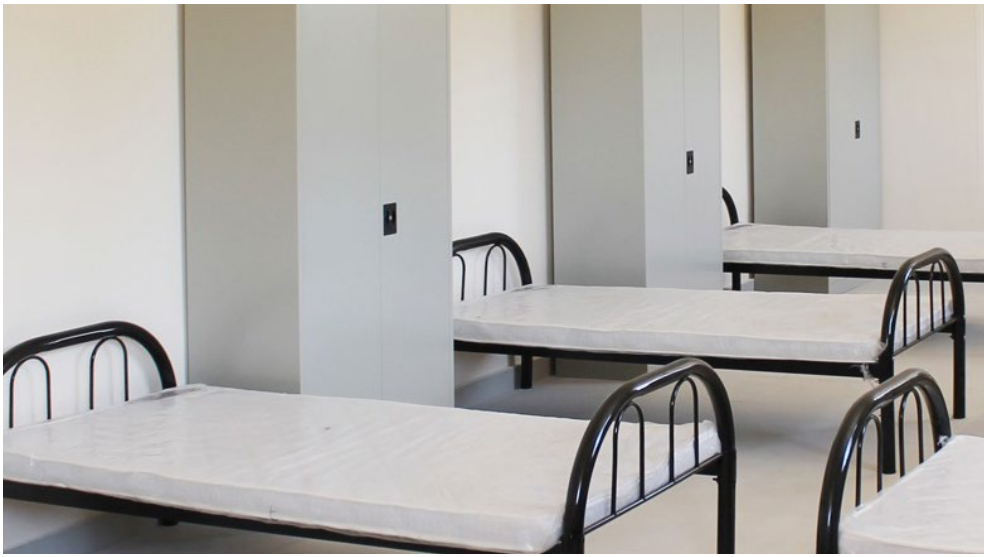
OFFICE BUILDINGS





LABOR
CAMPS

LABOR CAMPS



LABOR CAMPS



LABOR CAMPS

PROJECTS FOOTPRINT



MIDDLE EAST
SAUDI ARABIA
BAHRAIN
OMAN
YEMEN
LEBANON
JORDAN
KUWAIT
UNITED ARAB EMIRATES
QATAR
PALESTINE

AFRICA
MOROCCO
MAURITANIA
ALGERIA
TUNISIA
LIBYA
EGYPT
TANZANIA
CONGO
CHAD
NIGER
ANGOLA

CAMEROON
NIGERIA
TOGO
GHANA
COTE D'IVOIRE
GUINEA
MALI
SENEGAL
ETHIOPIA
DJIBOUTI
SOMALIA

EUROPE
PORTUGAL
SPAIN
AUSTRIA
ITALY
GREECE
RUSSIA
GEORGIA
ARMENIA
TURKEY


NORTH AMERICA
USA
MEXICO

SOUTH AMERICA
BRAZIL

ASIA
INDIA

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