

SCALING NEW HEIGHTS THROUGH
Successful Projects



ISO 9001- ISO 14001



Engineering & Cont. Co. W.L.L.

Mission

To provide highest quality, customer-focused services in the field of Electromechanical Installation & Maintenance.



Vision

To achieve market leadership through customer-focused services, innovation and dedicated team-work.

Values

- ▶ Quality Assurance
- ▶ Trust and integrity
- ▶ Teamwork
- ▶ Professionalism
- ▶ Innovation
- ▶ Leadership

▲ Introduction

Al-Magwa Engineering & Contracting Co. was established in the year 1973 the company was set up originally to carry out the trading and contracting business in refrigeration and air-conditioning. Of late Al-Magwa has transformed as a reputed prime Electro-mechanical contractor / subcontractor in Kuwait on high value projects with an emphasis on the "Design-Build-Maintain" projects with scope for total engineering solutions and value added engineering services.

The strength of Al-Magwa comes with its highly skilled, trained manpower and its substantial investments in workshops, machine shops and duct shops with full range of high quality movable/immovable equipment and support systems.

Al-Magwa Company is registered in the Ministry of Trade & Industry and approved contractor in Central Tenders Committee-Kuwait, for Refrigeration and Air-Conditioning Category 2, Electrical Category 3, Fire Fighting Category 4, Communication Category 1, Approved Categories in KNPC: 4 06 A1, 5 06 A1, 6 06 A1 & C4, 7 06 A1, Approved Categories in KOC for the Electro Mechanical Works: 3, 4B, 9A, 9B.

The company has a paid up capital of 7,500,000 Kuwaiti Dinars (7.5 Million K.D).

▲ Approved



▲ Services

- ▶ Petroleum Services
- ▶ Mechanical
- ▶ Electrical
- ▶ Civil Contracting
- ▶ Refrigeration
- ▶ Air Conditioning
- ▶ Scaffolding & Painting
- ▶ Firefighting

Our widest range of services are backed by our teamwork and the largest collection of equipment fully owned by our group of companies.

▲ Our Operations



Highly skilled and resourceful employees of over 1,200 and a growing number of departments Al-Magwa is going stronger by the years. Yet, we are bound by a work culture of our own and the corporate ethos that we strongly believe in. We have over 150 vehicles - a mix of light, medium and heavy. We also have a full range of cranes, earth-movers and specialized heavy-lift operations equipment of our own. We have 3 warehouses, separate workshops for ducting, plumbing, electromechanical services. Along with procurement of newer equipment we have been regularly training our employees for technical up-gradation and quality management.



Total solution for an integrated
engineering and maintenance services
for large storage tanks

▲ Oil & Gas Construction & Maintenance


Al-Magwa provides total solution for an integrated engineering & logistic services to design, fabricate, construct and maintain for large storage tanks for oil & gas, petrochemical, power and industrial sectors. We have strong technical expertise in project and construction management of storage tank design, engineering, procurement and construction services for various types of storage tanks including LPG Tank, LNG Tank, Oil Storage Tank, Water Tank, Chemical Tanks and process piping works.





Efficient team for effective
maintenance and repair.

▲ Tank Repair & Maintenance

A large crane is lifting a dome roof structure over a storage tank. The crane's arm extends from the left side of the frame, and several cables are attached to the top of the dome. The dome is made of a metal framework. The storage tank is cylindrical and has a greenish-grey surface. The background is a clear blue sky.

The new dome roof lifting and installation at KNPC refinery by Al-Magwa team. The work involved heavy lift operation using a 250 ton crane using fine balance with precision operation procedures. The dome diameter 30 meters and weight 3.5 tons.





Ensuring successful
commissioning of your projects
on time is our goal

▲ Civil Contracting

Al-Magwa has the capability to design, supply, install and commission complete systems. We provide a comprehensive range of services besides customized solutions by making a thorough study of your requirements. We can design & build to meet particular specifications or, alternatively, supply proprietary equipment from any of the major manufacturers.

Installations are performed by our professional team, maintaining the highest level of quality workmanship throughout all stages of project development using our in-house quality assurance plan, including on-site commissioning and client staff training.





Over 40 years
of customer satisfaction

▲ Electrical

With thorough experience of over 40 years in such critical areas as in the oil fields of KOC, KNPC, Joint Operation, etc. Al-Magwa has the expertise in offering right mix of technology and manpower to suit any project requirements. Our engineers study the job at hand and offer right solutions and optimum budget. Whether it's light, medium or heavy duty - most of the tools and supplies are readily available from our own warehouse that fulfills the job requirements at the right time and the reliability is accounted at all times.

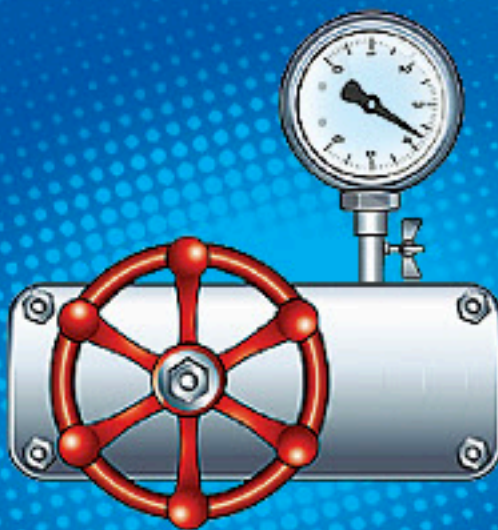




Our personnel ensure reliable piping layouts implemented all over Oil & Gas sector.

▲ Piping

Al-Magwa piping works include water lines, oil lines, sewer lines, storm sewers, etc. Our employees are experienced in variety of areas, earning us a reputation for being professional, competent and reliable company for piping works. Our services cover commercial and residential piping and pipe works throughout Kuwait - including oil and gas sector, government and private constructions.





We make it cool,
quiet and comfortable

▲ HVAC

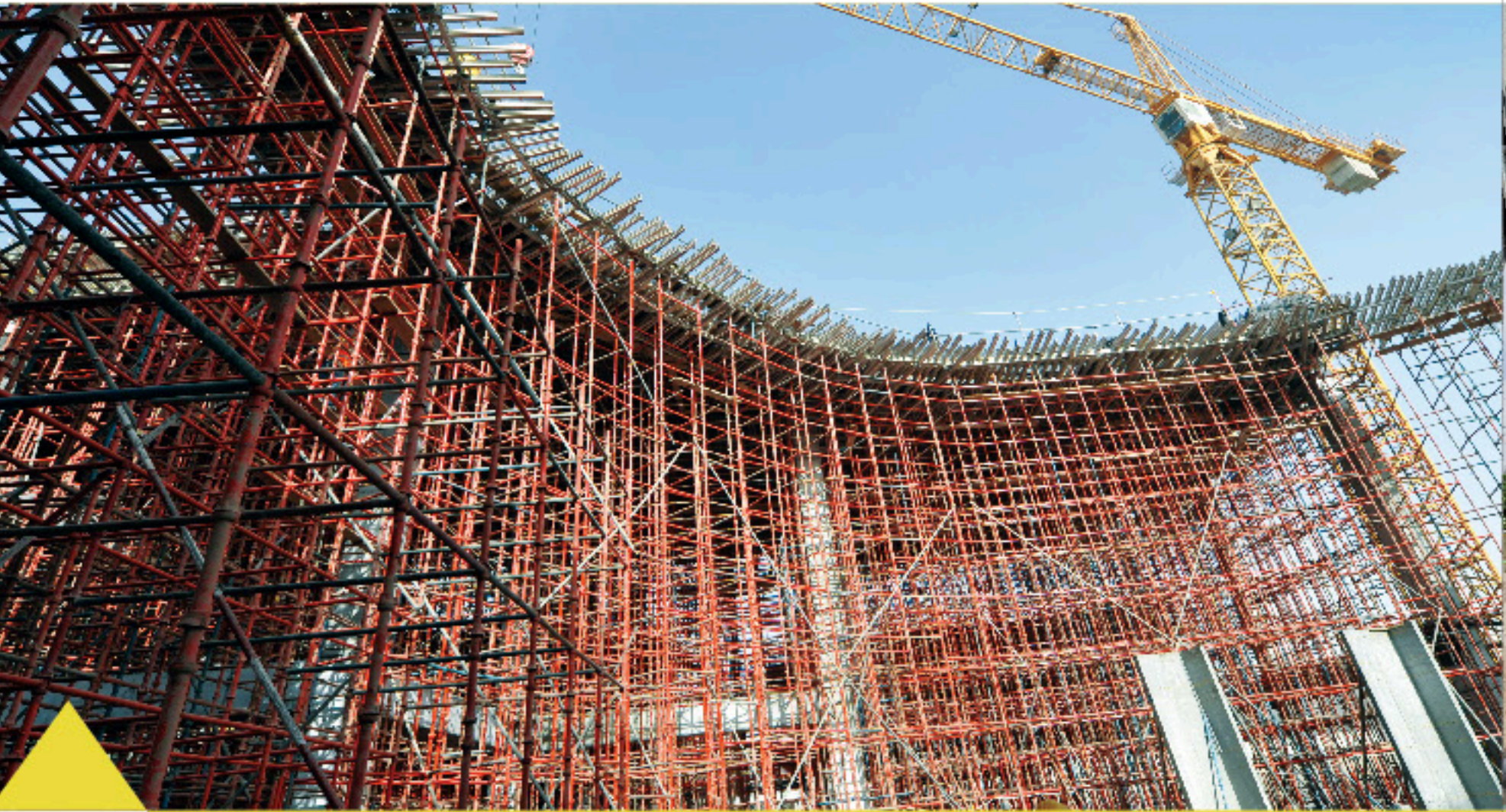
Al-Magwa's installation and maintenance operations are to be found in large as well as small capacities that are spread all over Kuwait, covering many corporate, government and private buildings that includes - petroleum industries, chemical plants, hospitals, Schools, Institutions, Mosques, Auditoriums, residential and Commercial complexes, shopping malls, health clubs, hotels, offices, national assembly building, ministries buildings, warehouses, ...and many more.





Effective safety systems
for total protection

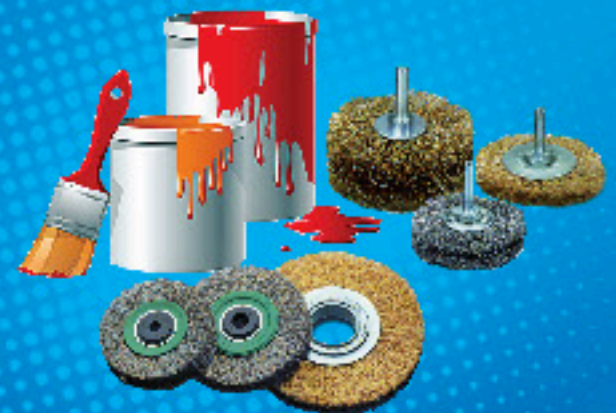
▲ Scaffolding



If you are looking for reliable scaffold services, your best partner will be Al-Magwa and its dedicated and professional team for all your needs. We specialize in the supply and erection of scaffolding for a wide range of projects. We have the right skills, manpower, logistics, and efficient team to take care of your requirements.

▲ Painting

Al-Magwa painting division is equipped with experienced team for all kinds of painting works including specialized know-how in the oil-fields. The division prepares the surface with sand blasting, chemical cleaning, vacuum blasting, power tools cleaning, etc as per the requirements before painting.



▲ Plumbing & Fire Fighting



Our contracting services for plumbing exclusively, or along with electromechanical works for new installation as well as maintenance of existing buildings ensure reliable, efficient, and cost-effective operation - resulting maximum productivity throughout your building's life cycle. We provide on-site operations and maintenance services giving you full-time dedicated professional assistance.

▲ Firefighting

Al-Magwa has been providing reliable installation and maintenance of firefighting system for some of the leading companies in Kuwait since very long time. It needs high level of technical expertise and deep understanding of the complexities involved in providing a fail-proof fire protection to a large multi-storied complex. We are employing most modern methods and equipment in the field of firefighting to meet the demanding situations.

▲ Smoke detection & Fire alarm system

Al-Magwa offers the complete package for design, installation, monitoring system for firefighting. Backed by our periodic checking, maintenance and replacements we make sure that your work place is safe and sound at all times.

Total Supply, Installation &
Service System with high reliability

▲ Repair & Maintenance



We provide our customers with a Total Supply, Installation & Service System with high reliability – which means beyond installation, we take care of repairs and maintenance to keep your installations up and running all times. We maintain a full range of supplies and spares or can procure from the original manufacturers for you so that your operations always keep going smooth.



▲ 24/7 Service

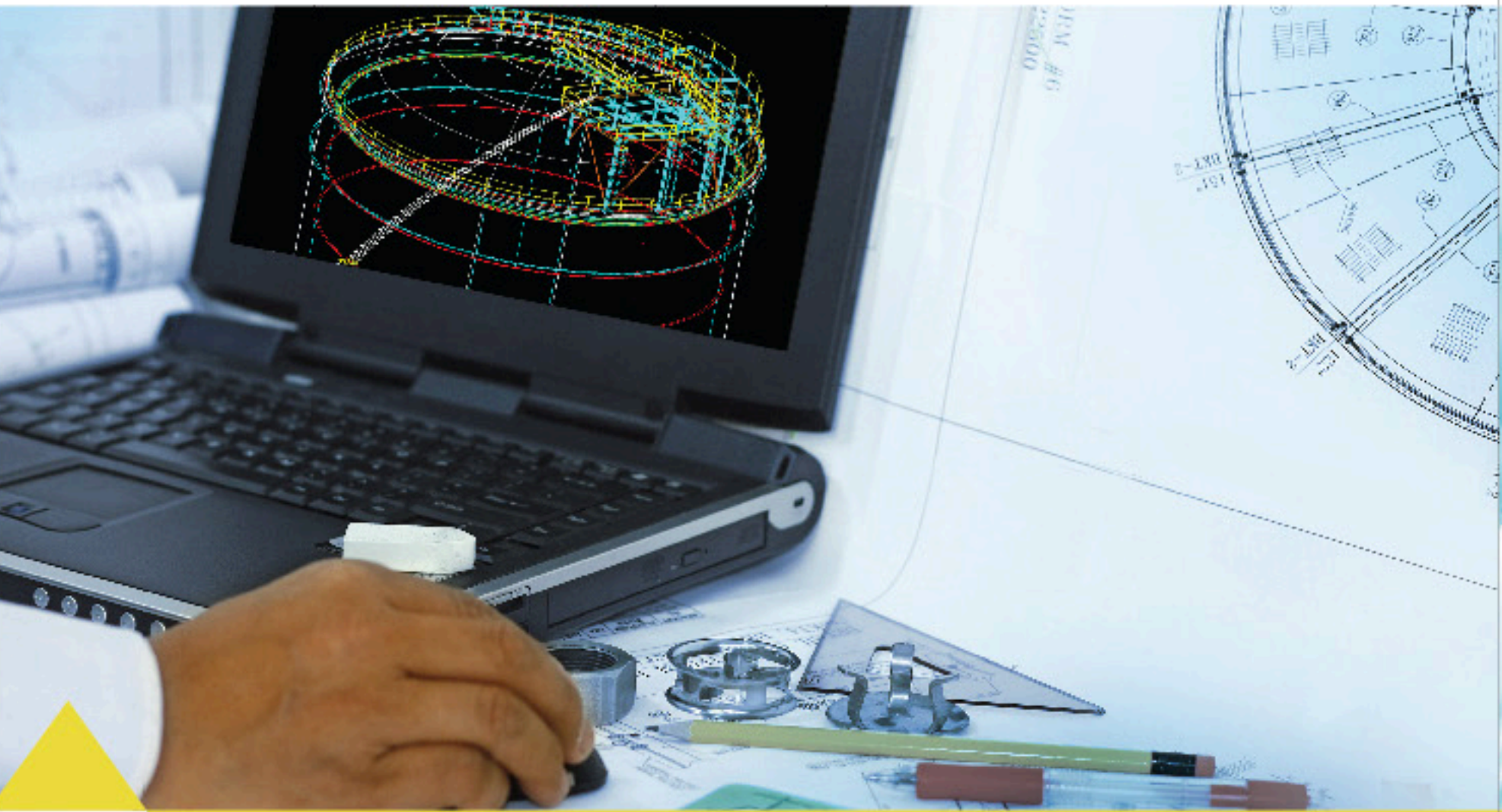


We provide 24/7 emergency service repairs, 7 days a week. Our service technicians are well experienced and specially trained to work on all types of electromechanical equipment and they are reliable for following safety regulations.



You can see and approve detailed 'as-built' engineering drawings before fabrication

▲ Design Department



Al-Magwa has the full capability from concept stage to detailed design - whether you require new HVAC or Refrigeration systems, or modifications to existing systems. You can see and approve detailed 'as-built' engineering drawings before fabrication and actual erection begins. This can save lot of money by avoiding re-constructions and wastages.

▲ Design-build installation

- ▶ We take full responsibility for successful commissioning
- ▶ New installations
- ▶ Upgradation of existing units
- ▶ Custom built design and installation
- ▶ On site evaluations
- ▶ Customer-friendly pricing
- ▶ Guaranteed design and installation
- ▶ Operation and maintenance training
- ▶ Certified for energy conservation
- ▶ Computer aided engineering and drafting
- ▶ Recommendations for improvements and savings

▲ Advantages of Magwa



- ▶ Professional team with excellent technical experience
- ▶ Fully equipped company with sound financial background
- ▶ Procurement from internationally reputed manufacturers and agencies
- ▶ Dedicated repair technicians
- ▶ 24/7 emergency service
- ▶ Preventive maintenance
- ▶ Compliance with International safety standards and guidelines
- ▶ Reliable warranties
- ▶ Cost savings through long term, reliable operations.



Effective Safety systems for total protection

▲ Safety

Al-Magwa management and staff recognize and follow safety regulations with utmost care. Our ethos:

- ▶ Recognize every manager, employee has the duty and responsibility for safety.
- ▶ Enhance safety consciousness and knowledge through continuous education and training.
- ▶ Approach and avoid all possibilities of accidents and take all precautionary measures against such accidents.
- ▶ Ensure hazard free and clean environment.
- ▶ Zero defect work-area and zero accident.



▲ Environmental Care

While we are committed to deliver top class engineering through our projects we also give top priority for preservation of healthy environment and safety standards. We try to improve the work place and environment through noise reduction methods, prevention of pollution and elimination of waste. Over the years our work can have a significant impact upon your comfort, welfare and safety as well as energy conservation significantly.

- ▶ Healthy working conditions
- ▶ Energy Conservation
- ▶ Noise level control



▲ Some of completed projects

Client	Project Description
Ministry of Defence	Maintenance & Repair of Fuel Stations
Ministry of Defence	Maintenance & Repair of Electrical Plants & Equipment - Liva No.6 - Al Thareer
Kuwait National Petroleum Co.	Tank Cleaning, Repair, Fibre glassing, Painting Works at KNPC Refineries & Local Marketing
Kuwait Oil Company	Electrical & Instrumentation Maintenance to Ahmadi Township - Ahmadi
Kuwait National Petroleum Co.	Building Maintenance, Civil & Cable Laying at Shuiba Refinery
Kuwait National Petroleum Co.	Roof Waterproofing of Substation, Cafeteria & Laboratory Building at Shuaiba Refinery
Kuwait National Petroleum Co.	Maintenance of Vapour Recovery Units at Sabhan & Ahmadi Depots for a period of 3 Years
Kuwait National Petroleum Co.	Maintenance & Repair of Tanks at MAB Refinery & Local Marketing
Kuwait Oil Company	Electrical Installation for KOC Burgan office Complex Phase II
Kuwait Oil Company	HVAC Installation for KOC Burgan Office Complex Phase II
Ministry of Health	HVAC Works for Hospitals & Clinics, MOH
Ministry of Health	Electrical Works for Hospitals & Clinics, MOH
Kuwait Oil Company	Lighting Decoration for Ahmadi Township
Kuwait Gulf Oil Company	Lighting Decoration for National & Celebration Day
Ministry of Awqaf	HVAC Maintenance of Mosques - Farwaniya Area
Kuwait Oil Company	HVAC, Electrical & Plumbing Works
Kuwait National Petroleum Co.	Maintenance of Electrical Fire Alarm/Siren & Fire Fighting System at Mina Abdullah Refinery - KNPC
Kuwait National Petroleum Co.	Upgrading of Lighting Systems In Various Locations in Shuiba Refinery
Kuwait National Petroleum Co.	Supply of Package Units to MAA Refinery
Kuwait National Petroleum Co.	Repairing & Replacing OTN Batteries & DC System
Kuwait Oil Company	Electrical & Instrumentation Maintenance To Ahmadi Township - Ahmadi
Kuwait Gulf Oil Company	Air Conditioning & Refrigeration Services
Kuwait Oil Company	Dislodging & Cleaning of Tanks (50-D-11) at MWIP
National Assembly	Maintenance of A/C Units for National Assembly Building
Ministry of Health	Operation & Maintenance of Engineering Services at Mubarak & Adan Hospital,
Kuwait University	Operation, Maintenance & Repair of Engineering Services at Kuwait University - Khalidya Campus
Kuwait University	Operation, Maintenance & Repair of Engineering Services at Kuwait University - Kefan Campus
Kuwait University	Supply & Installation of AHU & Ducts
Ministry of Awqaf	HVAC Maintenance of Mosques - Farwaniya Area
Kuwait National Petroleum Co.	Tank Cleaning, Repair, Fibre glassing, Painting Works at MAB Refinery
Kuwait Port Authority	Mechanical works
Ministry of Health	Electrical works - Installation
Madakheel Al-Kuwait Real Estate	Installation & Maintenance Of Electrical & HVAC Works - Bader Al Mutairi Hotel Salmiya
Ministry of Defence	Maintenance & Repair Of Electrical Plants & Equipment - Liva 15 Mubarak
Ministry of Defence	Maintenance & Repair Of Electrical Plants & Equipment - Liva No.6 - Al Thareer
Ministry of Defence	Maintenance & Repair Of Fuel Stations
Kuwait Oil Company	Electrical Maintenance Services for Vacant House - Ahmadi
Kuwait Oil Company	Operation & Maintenance Services for Social Centre & Club In Ahmadi
Ministry of Health	Electrical works
Kuwait Oil Company	Painting Of Production Facilities in West Kuwait Area
Ministry of Awqaf	HVAC & Electrical Works
Ministry of Awqaf	Construction & Maintenance of Electrical Works for Ahmadi Mosques
Ministry of Infrastructure Development	HVAC & Related Works Andalus & Riggae Neighbourhood Centre
Kuwait Oil Company	PMP Water Disposal Facility Data Port Programming Work for Air Conditioner



▲ Some of completed projects

Client	Project Description
Kuwait Oil Company	HVAC Works for New Offices for Operation Group (S& E) at SEK
Kuwait Oil Company	HVAC Works At GMC & Substations Buildings
Kuwait Oil Company	Extension of Squash Centre Building - Electrical & HVAC Works
Ministry of Health	Electrical & HVAC Maintenance Works
Public Authority for Youth & Sports Clubs	Operation, Maintenance of A/C & Conditioning Services In Sports & Kuwait Olympic Centres
Agriculture Products Company	Electrical & Low Voltage Systems Works - Agriculture Building at Jahra
Ministry of Interior	Electrical Works At Mina Abdullah Police Station
Ministry of Interior	Electrical Works At Khaitan Police Station
Kuwait Oil Company	Renovation of Sports Centre At Ahmadi
Oriental Construction Co.	HVAC Maintenance
Kuwait Oil Company	Supply, Installation & Commissioning of condenser water pump & related work
Kuwait Oil Company	HVAC Works of Small Boat Harbour - Mina Ahmadi
Kuwait Oil Company	Plumbing Works of Small Boat Harbour - Mina Ahmadi
Kuwait National Petroleum Co.	HVAC Works of OJT Building - Mina Abdullah
Kuwait National Petroleum Co.	Plumbing & Fire Fighting Works of OJT Building - Mina Abdullah
Ministry of Energy	Replacement of Chillers & AHU At Doha Computer Centre
Kuwait Oil Company	Drilling Service Project
Kuwait Oil Company	Field Painting Works At GC-9, 11 & 19
Kuwait National Petroleum Co.	Scaffolding Work For PCIC Project - Shuiba
Oriental Construction Co.	HVAC Maintenance
Kuwait Gulf Oil Company	Scaffolding Works for Doha East Power Station
Ministry of Health	Replacement of Cooling Towers At Al Razi Hospital
Ministry of Awkaf	HVAC & Electrical Maintenance for Awkaf Buildings
Ministry of Interior	HVAC Maintenance At Ministry of Interior
Kuwait Oil Company	Low Value Contract for Electrical Works
Kuwait Oil Company	Low Value Contract for Electrical Works
Kuwait Oil Company	Electrical Modification Work at Ahmadi
Kuwait Oil Company	Low Value Contract for Electrical Works
Kuwait Oil Company	Electrical Renovation Work for Domestic Premises - Ahmadi
Kuwait Oil Company	Electrical Maintenance Works for Social Centre & Company Offices - Ahmadi
Kuwait Oil Company	Replacement of AHU Control Valve Assemblies in Company Premises
Kuwait Oil Company	Electrical Maintenance works for Stores & workshop in KOC - Ahmadi
Ream Real Estate Co.	HVAC Works
Kuwait Gulf Oil Company	HVAC Works of New Control Building & Pump House for
Loloa Al-Ghanim	SUG Project Plumbing Work
Kuwait Oil Company	Electrical Maintenance Works at Unity Service Centre KOC Building
Kuwait Oil Company	Scaffolding Works For Plumbing & Fire Fighting Works at
	New PMC Office at Al Tamer
Kuwait Oil Company	Plumbing & Fire Fighting Works at New PMC Office at Al Tamer
Turki Dabbous	HVAC Electrical & Plumbing Works
Ministry of Health	Repair of York Centrifugal Chiller in MPH Head Quarter
Ministry of Defence	Replacement of Hot & Cool Water System at Military Hospital
Ministry of Defence	Outdoor Telecommunication Work
Ministry of Defence	Outdoor Telecommunication Work
Ministry of Defence	Supply & Installation of 20 Nos. Street Lights
Kuwait Oil Company	Scaffolding Work - New Desalter & Light Crude Train Modifications & GC-27 Capacity Expansion oor Effluent Water Separation
Kuwait Oil Company	Supply & Installation of AC Units
Kuwait Oil Company	Installation of Air Conditioning Sytem for Hanger 160 Ahmadi



▲ Location Map

