GLOBALOIL CENTER OIL & ENERGY GROUP



















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ELECTRICAL DIVISION

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GLOBAL OIL CENTER OIL & ENERGY GROUP

GOC IS CHARACTERIZED AS A DISTINGUISHED AND EXPERIENCED OIL. ENERGY AND CONSTRUCTION GROUP THAT DEALS WITH NOBLE AND MOST ELEVATED CONSULTATIVE INTERNATIONAL OIL AND TRADING COMPANIES AROUND THE WORLD.

INTRODUCTION

Founded in 1947 by The Khorsheed Family, and the main core of business was trading commodities, today, the company is well diversified and successfully guided by its Chairman & Managing Director Prof. Mohammad A. A. Khorsheed, and It is involved in various sectors from Oil & Gas, Energy & Civil work, HVAC, Mechanical work. Electrical Engineering and Instrumentation systems.

Throughout the years, we have gained invaluable insights and expertise in fulfilling the needs of our customers, most of the time, exceeding their expectations.

We have forged beneficial alliances and partnerships worldwide with top notch first class companies who share our values and beliefs in delivering more-than-excellent services to our mutual customers around the world. And, of course, we're continuously improving and learning from each other's experiences striving to stay up-to-date in the constantly changing world of oil producing technology, environmental laws, and the oil supply, pricing and distribution business around the world.

We expect people to be aggressive, make decisions, and learn from their mistakes, as well as those of others. At GOC 100% communication is the rule. The difference at GOC is that through the vital relationships with our customers and partners, we have a 100% commitment to relaying all the news when it happens. To do this, we believe in working ahead. We don't want to react to problems we want to act to prevent them before they become problems. Our commitments are made carefully, and we do what we say we're going to do. Professionally and personally.



Eng. Hassan Metwally Vice Chairman & Projects Manager



Prof. Mohammad Khorsheed Chairman & Managing Director

OUR VISION

To be the model for excellence in Oil, Gas, Energy & Construction practices. Our passion is to deliver sustainable value to customers through teamwork and innovation.

OUR VALUES

At GOC, our success depends on building strong relationships with our clients and each other. To accomplish this, we strive to adhere to the values established for the group by its founders.

OUR MISSION

Our mission is to give our customers a competitive advantage through superior Oil, Gas, Energy and Construction industry.

















MISSION STATEMENT

We will meet and exceed our customers' expectations of service through timely communications and quality information.

We will accomplish our mission through our commitment to provide:

- Excellent Service.
- Value added service.
- Continued innovation in knowledge.
- Ongoing training and development of our team.

We all work together to achieve our mission. This means living up to the common values that define our company culture.

OUR GOAL

To be the most effective strategists and advocates for our clients focused primarily on risk management issues involving the presence of Oil, Gas, Energy & Construction industry.

OUALITY POLICY

- Customer Focus
- Process Management
- Continuous Improvement
- Employee Orientation
- Leadership and Support
- Partnership with suppliers
- Quality Management System

VALUES THAT REFLECT WHO WE ARE

- Integrity: Honesty, trust and sincerity guide our actions.
- Safety: We are committed to safety at all times and in all places - in our products and services, in our workplaces, and in our communities.
- Trust: Our clients and colleagues can rely upon us personally and professionally to do what is right, just and fair.
- Teamwork: By demonstrating a positive attitude and working as one team, we help each other to succeed.
- Diversity: We value the benefits a diverse work place brings to our firm and to the work product we create for our clients.
- Respect: We value and respect each other as individuals and professionals.
- Continuous Improvement: We achieve personal and corporate growth by encouraging new ideas and participation in company initiatives.
- Efficiency: We strive for efficiency and effecti veness by meeting our commitments - balancing the urgency of issues, availability of resources and quality of work.
- Service Excellence: Customer service is the foun dation of our business; we value and respect all of our stakeholders and focus on creative solutions to meet and exceed our customers' expectations.
- Corporate Pride: We take pride in our achieve ments and speak positively about fellow employees and our organization at every opportunity.
- Quality: We produce only the best work for our clients and for each other.
- Creativity: We research and produce solutions to solve problems, even if it requires doing the untried and the unusual.











GLOBAL OIL CENTER

ELECTRICAL DIVISION

Global Oil Center has presence in the industry by agreements with many local and international companies/contractors, with experience exceeded 20 years in the maintenance of Power Stations, pipelines, manifolds, storage tanks, etc.., with a very good performance in execution of the contracts and holding the governmental and civil tenders:

- Electrical Emergency Work
- Electrical Maintenance
- Repairing Elevens Volt Cables (Low & Medium Pressures)
- General Maintenance of Power Stations
- Survey of Consumer Affairs works of MEW
- Maintenance and installation of Electrical appliances control stations
- Maintenance of street lightning work
- Generation and power grids low and medium pressure
- Installation for the Elevens Volt Cables (Low & Medium) as well as civil works
- Pipes Coating and Wrapping from 1-54 inch diameter
- HSE Engineering



















ELECTRICAL DIVISION SERVICES

GOC Electrical Division is specialist civil and electrical infrastructure. We deliver a high performance, one-stop solution to support construction and maintenance of power lines (high and low voltage, overhead and underground), substations, street lighting, network integration and underground reticulation systems.

GOC Civil & Electrical combines precision earthworks and extensive electrical and telecommunications experience with high quality project management to support energy and telecommunications infrastructure installation for the energy, mining, oil and gas, civil, commercial and industrial construction sectors.

GOC'S Electrical Division provides services ranging from domestic household repairs through to the delivery of comprehensive electrical commercial projects.

ELECTRICAL

- Overhead Transmission
- Underground Transmission
- Substations and Transformers
- Cable Laying and Splicing, LV, MV, HV & Fiber-Optic
- Communications Infrastructure, Wireless & Wireline

ELECTROMECHANICAL

- Power Plant Utilities
- Instrumentation & Control
- HVAC & Plumbing
- **Building Management Systems**
- Fire Protection Systems
- Pumping and Metering Stations

DESIGN

Our team provides civil, structural & electromechanical designs to suite any architectural requirement. Whether it is a commercial project or a residential facility with traditional look our team uses state of the art technology to innovate construction designs that boast technical excellence as well as visual splendor.

CONSTRUCTION MANAGEMENT

This is the core of our business as our decades of experience are put into practice while managing the complete project construction from start to handing over. Our large network of supporting services enables us to meet all construction requirements through our in-house resources. From modern manufacturing tools to latest industrial trends, we put all our skills to manage complete construction cycle.

ELECTRICAL & MECHANICAL SERVICES

A unified team is at work on each site to ensure that all electrical/mechanical services are executed in a systematic manner and hence secure a timely completion of the project.

PRE-CONSTRUCTION PHASE

- Budget/Cost Control Program
- **Project Schedules**
- Project Tracking
- Value Engineering
- Safety Plan
- Subcontractor Evaluation
- Bid and Award program

CONSTRUCTION PHASE

- Site Supervision
- Budget/Cost Control Program
- **Project Tracking**
- Site Logistics Program
- Safety Plan
- Subcontractor Coordination

CONTRACTCONFORMANCE

- Subcontractor Compliance
- Procurement plan
- Site Inspection/Progress Assessment
- Quality Standards Conformance









GLOBAL OIL CENTER ELECTRICAL ALL-IN-ONE SOLUTION

ELECTRICAL POWER ENGINEERING AND TELECOMMUNICATION ENGINEERING SYSTEMS

We Offer and Execute of All-In-One Solutions in the Electrical Power Engineering and Telecommunication Engineering Systems. We Have Our Own Assembly and Measurement Equipment and We Employ Very Good Qualified and Experienced Personnel.

WEOFFER

- Design
- Complete realization of projects along with the delivery of devices and materials
- Measurements
- Service
- Start up









We Provide Service For Customers From Power Sector. The Main Area of Activity Are Power Facilities and Renewable Power Resources Including Wind Farms and Power Plants Based on Gases Gained From Municipal Waste Dumps.

WEOFFER

- Design
- Delivery of electric switchboards
- Delivery devices and installations
- Measurements and startup
- Service and technical surveys of power installations



We Execute Telecommunication Systems in Industrial Projects, Trade, Centers, Offices, Residential Facilities and Buildings Etc. All Systems Are Based on Certified Equipment's Manufactured by Known Korean, Polish and Foreign Manufacturers.

WE OFFER

- Structural cabling systems
- Fire alarm monitoring systems (SAP)
- Sound warning systems (DSO)
- Intrusion and a tack warning systems (SAW i N)
- Access and working time registration systems
- Closed circuit television systems (CCTV)
- Building management systems (BMS)
- Design











ELECTRICAL & ELECTROMECHANICAL DIVISION

PAST PERFORMANCE & ACHIEVEMENTS

NO.	PROJECT NAME	PROJECT OWNER	IMP.DATE
1	Repairing extension and welding low pressure underground cables for new consumers in southern region.	Ministry of Electricity and Water	2006
2	Repairing extension and welding low pressure underground cables for new consumers in Hawally.	Ministry of Electricity and Water	2005 - 2007
3	Maintenance of sporadic buildings in Ahmed Al – Jaber Air Base.	Ministry of Defense	2005 - 2006
4	Landing and take-off runway maintenance in Ahmed Al-Jaber Air Base.	Ministry of Defense	2006 - 2007
5	Maintenance and switching electrical and water meters and related work.	Ministry of Electricity and Water	2005 - 2009
6	Electrical emergency work (Jabriyah) electrical maintenance emergency works ,fixing and repairing elevens volt cable (Medium Pressure) all areas of Kuwait.	Ministry of Electricity and Water	2005 - 2009
7	Strengthening low and medium pressure network and related civil works, direct maintenance work low – pressure cables in western region, these required work for ministry of electricity. General maintenance of all low pressure stations and changing oil stations (Hawally, Jahra, Shuwaikh).	Ministry of Electricity and Water	2005 - 2007
8	Electrical emergency work (The western region B) in Khaitan & Farwaniya, low pressure cable maintenance and related civil works.	Ministry of Electricity and Water	2005 - 2007
9	Establishing new low and medium pressure stations in Abdullah Al- Salem region as new contracts.	Ministry of Housing	2005 - 2006
10	Field survey of consumer affairs works of ministry of electricity and water.	Ministry of Electricity and Water	2005 - 2008
11	General maintenance of Kuwait Airways building (Kuwait Airport) switching internal floors.	Directorate General of Civil Aviation	2005 - 2007
12	Al Adan hospital general maintenance (Civil electrical and mechanics works)	Ministry of Health	2005 - 2007
13	General maintenance of ministry of information - Electrical civil , plumbing works for the ministry printing press - (Shuwaikh).	Ministry of Information	2005 - 2006
14	Low and medium pressure network elevens cable maintenance and related civil works (Electrical emergency work of Kuwait city- Khaitan – Farwaniya – western region B).	Ministry of Electricity and Water	2005 - 2007











PASTPERFORMANCE & ACHIEVEMENTS

NO.	PROJECT NAME	PROJECT OWNER	IMP.DATE
15	Maintenance of all low and medium pressure stations in Kuwait, work orders.	Ministry of Electricity and Water	2007 - 2009
16	The construction management for new cables, 3 new construction in different places in Kuwait as installation of the eleven volt cables for medium pressure stations in Kuwait and related civil works.	Ministry of Electricity and Water	2006 - 2008
17	Hawally electrical emergency works, low pressure cable stations maintenance and related civil works.	Ministry of Electricity and Water	2005 - 2009
18	Full and complete renovation of Al-Fentas police station building (Electrical, plumbing, and air conditioning renovation).	Ministry of Electricity and Water	2005- 2007
19	Maintenance of Al-Tahrer camp (Al Jahra) general maintenance of civil works, and switching the central heaters and the heaters electrical grid.	Ministry of Electricity and Water	2005 - 2007
20	Fahaheel electrical emergency works low pressure cable stations maintenance and related civil works.	Ministry of Electricity and Water	2005 - 2010
21	Maintenance and replacing electrical and water meters, collecting the electrical reads and issuance of electricity bills, all over Kuwait and related works.	Ministry of Electricity and Water	2006 - 2009
22	Low pressure electrical emergency (Al-Jahra)	Ministry of Electricity and Water	2009 - 2010
23	Salmiya water emergency, water filling stations maintenance all over Kuwait and related civil works (Switching water network and plumbing).	Ministry of Electricity and Water	2010 - 2012
24	Jabber Al-Ahmed armed forced hospital maintenance work.	Ministry of Health	2010 - 2012









LIST OF ELECTRICAL EQUIPMENTS & TOOLS

NO.	DESCRIPTION	QTY
1	Electric saws	1
2	Electric bending machine	1
3	Measuring current and voltage	1
4	Hydraulic piston 400 mm	1
5	Manual piston 150 mm	2
6	Scanners current and voltage	2
7	Cables scanners	2
8	Pipe bending machines	3
9	Electrical workshop	2
10	Abrasive machine	3
11	Generator 5KVA	2
12	Generator 3KVA	4
13	Scaffold height of 12 meters	3
14	Scaffold height of 8 meters	2
15	Scaffold 8-meter high fixed	4
16	Dual ladder height of 6 meters	5
17	Dual ladder height of 3 meters	2

NO.	DESCRIPTION	QTY
18	Dual ladder height of 2.5 meters	7
19	Binding Galvanized Pipe	4
20	Key 22"	4 sets
21	Key Range 22"	4 sets
22	Screwdriver test	15
23	Hammer Iron / Plastic	16
24	Alan key	8 sets
25	Drill	10
26	Heavy Drill	3
27	Blower	7
28	Tools Box	15
29	Lifting machine	2
30	Pump lubrication	2

^{*}Cranes and Heavy Equipments Based on Hire/Rental Basis











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P.O. Box 2500, Kuwait 13025 Kuwait | Al-Salmiya, Al-Balajat St, Al-Bab Tower, 5th Floor Tel: +(965) 2575 6500 | Fax: +(956) 2575 8500 | info@goc.com.kw | www.goc.com.kw