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## President's Message

It gives a great pleasure to present our company profile.

M.AI-Barghash Company is one of the pioneers in the pipeline construction & contracting in the Eastern Province of Saudi Arabia. The company was established way back in 1976 as a 100% Saudi Owned Company.

M. Al-Barghash Company is successfully achieving its goal of being always the best among the bests and known for its never-fail-attitude irrespective of the nature of challenges. On innumerable occasions, we have successfully challenged the challenges and have always exceeded the expectations of prestigious clients, like Saudi Aramco, Royal Commission, Sabic, SWCC, Saudi Electricity Company & Marafiq etc. This has been made possible with handpicked managers who demonstrate only the best in quality, efficiency, safety and known for their integrity when it comes to their promises.

Our system, along with our safe, hardworking employees and excellent equipment and tools will ensure that our goal will continue to be achieved. Our personnel are always with positive attitudes, due to our pro-employee policies along with our proven past records of always finishing projects ahead of schedule and our impeccable reputation as the best pay masters in the market make our company second to none. It's our desire to serve you best and gives you the good quality of work & services at all times.

The infinite wisdom we have learned through the years is to always respect, encourage and coach the employees. It has proven to be the winning formula for thousands of years ago and will be for many, many years to come.

Our mission is to always fulfill the aspirations of our clients, employees, suppliers, subcontractors and professional associates.

We are at your service.

Mohammed Barghash President

# شركة محمد البرغش المحدودة M.AL-BARGHASH CO. LTD.



# "Technology and our people"

are the biggest edge we have over other companies."

## Corporate Profile

M.AI-Barghash Trading & Contracting Company Ltd (MBTC) was established in the year 1976 in Eastern Province of Saudi Arabia as a 100% Saudi Owned Company.

A leader in the truest sense of the word. A company that has been guided through more than 46 years of successful, innovative and continuous operation on all weather.

MBTC look to the future with great enthusiasm because we've learned so much from the past.

MBTC employ a multi-national, multi-discipline work force of more than 2200 employees which includes Professional Managers, Engineers, Supervisors, Foreman and various craftsmen. The company is having a strong equipment base to execute awarded projects with ease, it contains resource that ranges from small tools to heavy construction equipment. We have a right combination of manpower resources that can take up any given challenges with ease.

MBTC is Committed to achieving kingdom's vision 2030 by promoting Saudization content in all discipline. We are proud to say that we always exceeding Saudization requirements as per government as well as supportive of the In Kingdom Total Value Add (IKTVA) from 2013. MBTC is taking action to drive additional domestic value creation to support rapidly changing Kingdom and foster future prosperity.

It is our intent to maintain the highest level of professionalism, integrity, honesty and fairness in our relationship with our clients, employees, suppliers, sub-contractor and professional associates.



Bargash Mohammed Al-Mansouri Chief Executive Officer



## Company Introduction



Hameed Mohammed Al-Mansouri General Manager - Finance

MBTC has an in-house capability for carrying out detailed Engineering, Mechanical, Civil, Electrical & Instrumentation, Cathodic Protection, Overhead Powerline, Telecommunications, Fabrication, QA/QC & HSE Works. All our work procedures, Quality & Safety Procedures, Pertaining to Procurement and Construction Projects have been approved by Aramco. We own an internal coating plant which gives edge over other contractors to coat internal girth weld coated pipe spools and fittings.



Fahad Mohammed Al-Mansouri General Manager - HR & Administration

MBTC has acquired Project Support Complex of 1 Million sq. meter facility located at Salasil - Abqaiq (Eastern Region) and an existing equipment maintenance of 280,000 sq. meter in Ain-Nakhel Area near Abqaiq to support and meet the demands of the projects.



A.S. Sabha General Manager

MBTC management has a master plan to develop and construct new maintenance shop with state of the art along with latest technology and advance equipment handling facilities for our own heavy equipment and vehicles.



## Company Introduction



Mohammed Fareeduddin Assistant General Manager



Abdul Mohsin Al-Hajri Senior Project Manager



S.Balasankar Operation Manager

Some of the highlight projects acquired by MBTC are GAS LINE PROJECT by Royal Commission being recognized for securing first place in Quality, Safety & Overall Performance among 74 construction contractors. Saudi Aramco awarded an LSPB Contract for AMT Offsite Facility projects in Yanbu with an average of 96% PQI & PSI. MBTC bagged a PC contract from Saudi Electricity Company for a sales gas delivery system with a challenging schedule, we were able to target and achieve the milestone date.

During 2018, Saudi Aramco awarded a seven (7) years-Long Form Contract for Onshore Maintenance Potential Projects of installing Gas and Oil Wellhead facilities and pipeline construction at various locations in the southern area zone in the Kingdom of Saudi Arabia.

MBTC became a Trenchless Technology Contractor by importing the first prime drilling machine with vast experienced staff to expand our field on this technology and innovation beyond our expertise. This will allow MBTC to execute its own HDD activities by using Prime drilling machines.



## Vision

To be the global competitor in the pipeline construction & Electro-Mechanical Rehabilitation and industrial projects, signing under the prestigious for tomorrow's world of business, harmonizing, innovating and progressive technology with its experience, excellence and high-caliber work.

## Mission

Continue to meet the changing needs of our clients with our quality services, committed to building long-term relationships with our clients based on integrity, performance, value and client satisfaction.

"Action is the foundational key to all SUCCESS."

## Value

Our values are the uncompromising foundations upon which we build our mission.

**Integrity:** The courage to maintain the Right from the wrong without compromise.

**Reliability:** The ability to deliver on what we promise, without exception or excuses.

Accountability: The strength to be responsible for our own actions, inactions and decisions.



- Pipeline Construction
- Rehabilitation of Oil & Gas, Power, Desalination & Sewage Water Pipelines
- Electro-Mechanical Rehabilitation & Industrial Plant Maintenance Services
- Civil & Earth Moving
- Electrical
- Instrumentation
- Tele-Communication
- Trenchless Technology
- Cathodic Protection Works & Overhead powerline installation
- Internal & External Girth Weld Coating and Fittings Coating

Consistently improving the quality of our products and services, continuing to add value for our clients and employees through innovation, foresight and integrity.



Planning for any type of pipeline often begins years in advance of actual construction. Initial steps in the planning process included determining the market need, pipeline design, specification of pipe and components, route selection, environmental assessments, public consultation, land acquisition and permitting.

Design supply, install, testing & commission of all kinds of steam, water, fuel gas & fuel oil pipes such as CS, SS, HDPE, GRP, GRV, RTR, RTP, etc. as per ASTM, ANSI & API standard and suitable for different levels of pressure & temperature with applying the required testing and commissioning including hydro test & RT, UT & MT.

MTBC is also capable to perform welding through automatic welding machine with highly skilled welders. Moreover, in the last five years, MBTC has completed different size of pipes up to 60" without any failure and successfully completed ahead of time in almost all the executed projects.

#### These tasks include:

Pre-Construction Survey, Clearing & Grading, Trenching, Pipe stringing, Welding & Coating Pipe, Lowering Pipe & Backfilling, Testing, Commissioning & Restoration.











Water pipeline distribution systems consist of domestic water, seawater, cooling water, potable water, firewater and reclaimed water, all of which must follow strict state and local body guidelines.

Stringent codes and standards require water mains to be hydro-statically pressure tested, chlorinated, bacteria tested, flushed and certified to prevent contamination and ensure public safety.

In addition, these complex systems must be monitored and maintained, therefore requiring a host of meters and check stations to ensure a good working system.











Refurbishment, Erection & Testing, commissioning & overhauling works, supply, install, startup, testing & commission of all types of valves in oil & gas, desalination & power plants & petrochemical industries including electrical & pneumatic actuators. Static & rotating equipment's maintenance & overhauling.

We rely on a group of self-motivated and professional staff to perform these services, whom we believe to be our most significant asset and their continual improvement MBTC are wholly committed.

Our maintenance team of well qualified and experienced in various kinds of electro-mechanical field. The Expertise of the crew is well utilized in an application such as:

- · Mechanical equipment's.
- Pipeline Maintenance.
- Water & Fuel Storage Tanks.
- Cooling Towers.
- Water/Oil /Gas Well Head Facilities.







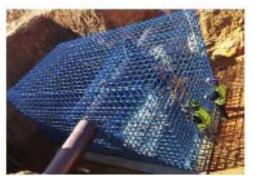




Over the past 46 years of contracting experience, MBTC have mastered the Civil & Earth moving activities such as moving of Sand dunes, Construction of right of way for Pipelines, Trench Excavation, Rock Breaking, Backfilling & Berming, Roads, Camps, Control room buildings, Canals, Culverts, Anchors, Concrete Cellars, Concrete Foundations, Burn Pit & Drain pit, all types of fence works.











MBTC electrical team is highly qualified, experienced and well-aware about the international standards and have gained good experience after working on Several prestigious project in the kingdom of Saudi Arabia.

- · Plant Major Electrical works.
- HV, MV & LV Sub-Stations/Transformers / Switchgears & MCC.
- Supply, install startup, testing & Commissioning of electrical & Pneumatic Actuators.
- · Cable Networks, Laying and Termination of HV and LV.
- · Public Lighting installation / Maintenance.
- · Building Services & Electrical Systems.
- Fire Alarm & Fire Fighting system.











#### MBTC Instrumentation Engineers specialized in following:

- Engineering, Procurement, Construction & Commissioning of Instrumentation works.
- · Interfacing configuration new equipment with DCS system.
- Pressure switch, pressure transmitters, pressure gauges, temperature controls, thermocouples, flowmeter, flow transmitter, level indicator, level transmitter and level switch.
- Installation and Commissioning of Fire Alarm and Gas detection system.
- DCS / RTU / SCADA / Hydraulic safety shutdown system upgradation works.
- · Instrumentation Tubing & hook-ups.
- · Cabling.
- · Testing & Pre-Commissioning.
- Assistance during commissioning and performance Testing.











#### MBTC Communication Engineers specialized in following:

- Engineering, Procurement, Construction & Commissioning Telecom works.
- Installation and Commissioning of Fire Alarm and Gas detection system.
- DCS / RTU / SCADA / Hydraulic safety shutdown system upgradation works.
- Configuration of Ethernet Switches, End-to-End Testing,
   Splicing, Termination and Patching Fiber & Copper Cables.
- · Testing & Pre-Commissioning











MBTC is expanding its capabilities by executing its own Horizontal Directional Drilling with the state-of-the-art machine and latest High Technology equipment. Advance technology, the machine can be remotely controlled and accessed by manufacturer in Germany using a modem/internet connection for easily tracing and troubleshoot any failure issue of the machine.

Online remote servicing worldwide is made possible.

#### Mixing & Recycling unit

Best separation results due to advance and impressive multiple stages through Hydro-cyclones technology which can save up to 50% of water volume during HDD process. (Environmental and Economical). Compact 3 in 1 design which can easily transport and mobilize on job site.











MBTC is one of the service providers of cathodic protection and overhead power line construction. Our team consists of experienced, qualified & certified Engineers along with Equipment's, tools and Technical staff has a reputable performance of delivering Technical excellence and professionalism. We deliver cathodic protection and overhead power line project execution services from site survey installation, commissioning and operational support.

With our own in-house facility for cathodic protection and overhead power line work to finish the project ahead of milestone date.











MBTC is one of the leading pipeline Construction contractors in the Kingdom of Saudi Arabia that owns an internal coating plant which gives edge over other contractor to coat internal shop girth weld coating for pipe spools and fittings from (2" to 20") Diameter without loss of time.











MBTC strength is reinforced by large fleet of its equipment's and vehicles which include Cranes, Side Booms or Pipe Layers, Graders, Bull Dozers, Hydraulic Excavator, Rock Breakers, Road Roller, Fork Lifts, Pay Loaders, Backhoe/Loader, Boom Trucks, Heavy trucks, Flat bed, Low bed, Dump Trucks, Vacuum Tankers, High Pressure Hydro jet cleaning equipment M/C, Electric & Diesel Welding machine, Air Compressors, Skid Loader, Sand blasting sets, Generators, Roller compactors, Hydrotest and Dewatering Pumps, Crude oil Tankers, Vacuum Trucks, 4WD Service Vehicles etc. MBTC has its facilities, equipment yard, workshop and its operation office at various locations of Saudi Arabia.











MBTC has acquired Project Support
Complex of 1 million sq. meter facility
located at Salasil in the city of Abqaiq to
meet the growing demand of customers.
The project support complex is currently
developed and it is in operational for
MBTC Projects.

MBTC project support complex facilities include Pipe spool Fabrication shop with Individual beds for CS spool, Separate SS Spool Fabrication shop, Structural Fabrication shop, two separate covered Material Storage facility for Aramco and Barghash materials, Spools & Valves hydro test building, and separate buildings for Re-bar & Carpentry works and individual Blasting & Coating Shop, Welder training center, Radiography source pit.

However, some part of the facilities is still under construction. It will be the largest and most complete facility, consolidations an existing one of 280,000 Sq.m in Abgaiq.

The PSC facility will offer a broader range of capabilities in kingdom, supporting the full MBTC portfolio with its high Production and finish the project ahead of milestone date.











As one of the leading construction company for the oil and gas industry, MBTC is ISO 9001 certified and with a pool of 115 multi discipline inspection engineers, Quality supervisors & Managers, experienced in inspection, testing and Pre-commissioning can meet requirements in all phases of Turn key construction projects.

We also have the capability to provide unique and highly specialized critical inspection services such as internal coating inspections in pipelines. Our advanced inspection skills & solutions enhance the compliance of your projects with industry standard safety and environmental regulations, extend their life, increase productivity and help avoid shutdowns.

Our highly skilled inspection personnel and complete dedication to safety & quality makes us the leading oil and gas pipeline construction company in kingdom of Saudi Arabia.



















# Health, Safety & Environment (HSE) Policy

MBTC considers the Health, Safety and Environment (HSE) as a crucial factor and recognize them as very essential for welfare and morale of personnel as also well-being of the surrounding environment in all aspects.

MBTC understands that high standards of HSE shall only be achieved by the dedicated and demonstrated efforts of all personnel from top management down. Planning and accountability for HSE of people precedes all other company objectives.

MBTC recognizes the importance of HSE and assures compliance with Law of country and local laws for creating safe working conditions at Project sites.

This emphasizes to HSE in M-AL Barghash Company has yielded with zero accidents through the course of several projects completed.

















## **Clients**











المؤسسة الغامة لتحلية الياه الناخة Saline Water Conversion Corporation













Trust • Quality • Service



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service you can trust
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