

continuous basis. These workshops are located in Jeddah and Riyadh and consists of over 900,000 sq. meter of fabrication floor space with resources, equipment and over 2,600 highly qualified technicians, engineers and management personnel. These facilities have basic and detailed engineering capabilities and are ASME certified for pressure vessels and spool fabrication.

START-UP, TESTING & COMMISSIONING

Over the last 40 years, Arabian Bemco established its own Start-up & Commissioning, Operation & Maintenance service group (Bemco Services Co.) to support its main EPC business. This Group is a formidable team of professional engineers and technicians specialized in Maintaining, Operating, Testing and Commissioning of Electrical and Mechanical systems for Industrial, Power and Commercial Projects. To complement this well trained team,

Arabian Bemco has assembled a large inventory of precision instruments and tools for the testing, commissioning and start-up of the projects.

QUALITY AND SAFETY CONTROL

Arabian Bemco's Quality & Safety Control procedures are designed to ensure that all quality and safety requirements are implemented throughout all stages of the project. Latest ISO:9001 quality system implementation standards with integrated training program.

On December 2012 Arabian BEMCO was awarded the A and U ASME Stamps for assembly and manufacturing of pressure parts. In November 2012, Arabian Bemco has successfully achieved International Standard ISO:14001:2004. Highest safety operational record and fully qualified and trained personnel with international experience.

ELECTRO/MECHANICAL EXPERIENCE

Project Name	Project Description	Location	Client
Saudi Arabia National Guard Housing Project	Turnkey Contract for Qassim National Guard Villas Project consists of 1,150 Soldier Villas (2 floors + roof) and 100 Officer Villas (2 floors + roof). Electromechanical works and external works associated with these villas are also included as well as a 5,000 m ³ /day Sewage Treatment Plant. The approximate area of the site is around 1.46 million	Qassim	Saudi Arabia National Guard
PET Preform Plant	Engineering, procurement Lump Sum Turnkey (EPC LSTK), material supply, construction, testing & commissioning including installation of owner supplied packaged injection molding machines, supply & installation of mechanical works such as HVAC, Fire Fighting System, Potable Water Tanks & Pumps, Plumbing Works, Drainage Systems, 2 tons Silo, Electrical works such as switchgears, batteries & battery charger, lighting & small power transformer, bus-ducts, outdoor & indoor lighting, power & control cables, UPS system, fire alarm & detection system, lighting protection & grounding system, communication system (telephone, computer network, paging & CCTV system) and civil works to include site preparation, construction of substructures/ infrastructures & superstructures.	Makkah, Saudi Arabia	Sabic
KING ABDUL AZIZ UNIVERISTY / CUP # 2 FOR NEW ACADEMIC SQUARE BUILDING	Engineering, procurement & construction including all materials, tools & equipment, special tools (if any), quality control, safety, inspection and testing, pre-commissioning, commissioning for the CUP II of the New Academic Square Building including supply and installation of centrifugal chiller (2 nos.) 2,180 tons each, fluid coolers (12 nos.), ice storage coil (144 nos.), pumps and all necessary valves and accessories	Jeddah, Saudi Arabia	King Abdul Aziz University
Wastewater & Spent Caustic Systems Upgrade at JGP -Contract # 6600018208	Scope of work of this LSTK contract includes Design, Engineering, Procurement, Shipping, Insurance, Inland Transportation, Off-loading materials, Storage and Handling, Construction, Quality Control, Inspection and Testing, Pre-commissioning and performance testing assistance	Juaymah, Saudi Arabia	Aramco
Turbine Inlet Air Cooling System for Block (C) at Power Plant – 9 at Riyadh	Design, Engineering, Procurement, Supply & Deliver materials/equipment to the work site. Construct, install, test, commission and put into service an Inlet Air Cooling System for a total of Ten (10) GT Units in Block (D) at PP-9 Power Plant – Riyadh.	Riyadh, Saudi Arabia	Sec

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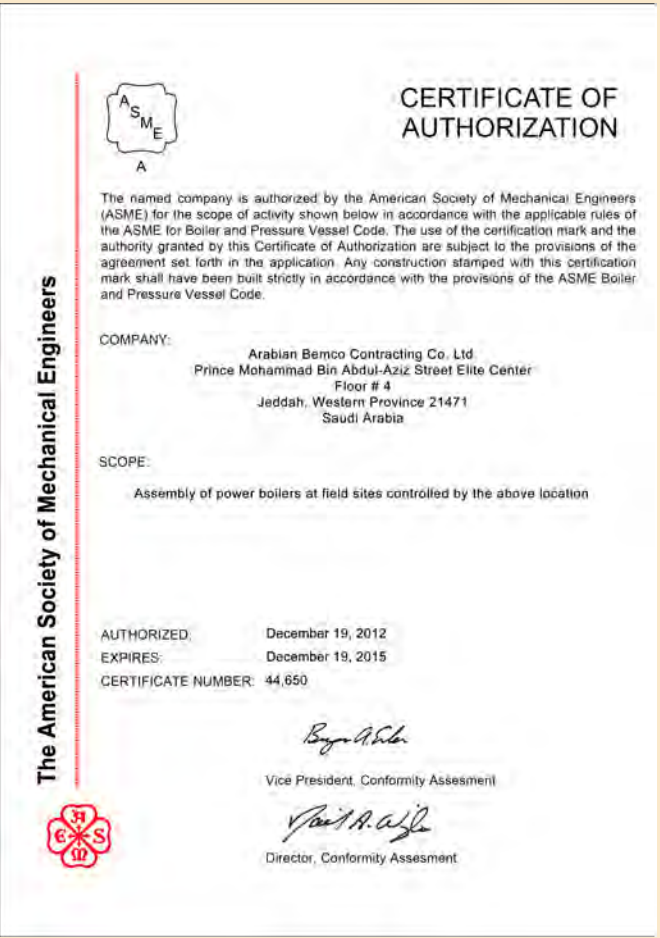
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ISO CERTIFICATION



ASME CERTIFICATION



Arabian Bemco is a leading Industrial, Oil & Gas and Power EPC/LSTK Turnkey Contractor in the Middle East established in 1964. This Company began as an Electro-Mechanical Contractor and is now a regional specialized EPC powerhouse undertaking billions of dollars worth of projects on extremely rush basis to meet the needs of its clients. Through its experience, Arabian Bemco has developed a strong knowhow and specialized expertise in;

- Engineering
- Procurement
- Construction & Project Management
- Fabrication
- Startup, Testing & Commissioning
- Operations & Maintenance

With a proven Track Record, completed Mega Projects in Power, Oil & Gas, Petrochemical, Water and Infrastructure Projects. Arabian Bemco's entrepreneurial leadership has restructured the company in specialized Business Units and centralized Proj-

ect Management, enabling enhanced communication, efficient management and flexibility to expand regionally and globally by focusing on client satisfaction, quality and timely completion of projects.

Alongside the growth and experience, Arabian Bemco has built a strong team of professionals and resources;

- Currently Arabian Bemco directly employs over 18,000 individuals.
- Owns an extensive fleet of construction equipment to support its projects.
- Arabian Bemco has invested heavily to develop specialized fabrication and manufacturing facilities that provides specific products to its customers.
- 900,000 sq. meter industrial city which will include manufacturing facilities for steel fabrication with 40,000 ton per month production capacity and assembly facility.
- Pipe spooling and pipe fabrication producing

800,000 diainch each year.

- Steam Boilers pressure parts and related components fabrication facilities.
- 20 complimentary affiliated companies. These affiliates research, develop, engineer and manufacture advanced products to complement the EPC knowhow of Arabian Bemco and provide a complete solution to its customers that meets their schedule, cost and quality.

Over the last 40 years, Arabian Bemco established a strong presence in the region and developed close partnership with its customers. Today, Arabian Bemco is expanding its prestigious customer database with the growth of its operations in the Middle East region, CIS countries and the African continent.

Bemco Electro/Mechanical Division has a successful track record of completing various projects in and out of the Kingdom of Saudi Arabia which includes;

Experience in the design, procurement and construction of district cooling chiller systems.

- Design, procurement and construction of large Electro/Mechanical projects such as Airports, Hospitals and large commercial buildings.
- Design, procurement and construction of turbine inlet air cooling systems for Power generation units.

ENGINEERING

Quality and Value Engineering in EPC Electro/Mechanical projects are the essence of success. Arabian Bemco's Professional group of engineers, designers and draftsmen provide;

- A complete design from the conceptual designs at the proposal stage of a project.
- Detailed construction and as-built drawings at the construction stage.
- The group utilizes Computer Aided Design (CAD) systems for all its two and three Dimensional designs.

• State of the art engineering softwares for piping, electrical and structural designs and calculations.

- The Group is supported by its offices in Lebanon, Egypt, India and USA design and procurement houses with Head Office in Jeddah, branches in Riyadh and Al-Khobar.

PROCUREMENT

Procurement for all projects is carried out in compliance with strict company policies and ISO certified procedures. To achieve a successful procurement performance, Bemco utilizes;

- J.D. Edwards and ERP systems, to map and maintain a record of all procurement data at all stages of the Business Process yielding detailed reports on each phase.
- Latest procurement and data management software systems.

CONSTRUCTION & PROJECT MANAGEMENT

Arabian Bemco's main primary focus is always on quality, schedule and cost. The following

functions are monitored during project execution:

- Execution strategy
- Specific contract requirements
- Work break down
- Resources
- Construction requirements
- Inspection and test requirements
- Tooling and equipment supplies

Highest Quality in Erection & Construction constitutes an essential part of a successful turnkey project. Arabian Bemco's competences are demonstrated by the successful completion of Major Industrial, Oil & Gas, Electro/Mechanical & Power Projects.

FABRICATION

Arabian Bemco owns several large, modern and automated fabrication workshops to deliver and erect high quality products on an expedited and

"Most Competitive, Best Performing and Highest Quality Company"

