



**Company Profile** 

www.**BIMEXindustry**.com







**BIMEX** is a major industrial company specialized mainly in water valves and hydrants, anti-water hammer protection systems, wastewater treatment, pipes, fittings, and pressure vessels.

Since its foundation, it has been a powerhouse in manufacturing, and it stands out as one of the major companies that changes the shape of the water and wastewater industry by dedication and providing cutting-edge solutions and innovations.

Our primary goals are customer satisfaction and meeting all of their needs. Hence, **BIMEX** is at the forefront of market technology and practices. During its life span, BIMEX's volume of work has exceeded borders, with a portfolio of projects in international markets spanning the MENA region and Africa.

Currently, **BIMEX** has three locations in Egypt: the Cairo headquarters, Obour City Factory, and Suez Factory. It also has a mega factory and head office in Dammam, Saudi Arabia.

**FOUNDER & CHAIRMAN** 

Salem Mashwan



























### **Our Vision**

**BIMEX's Vision** is to aspire to expand our presence globally, establishing ourselves as a trusted partner in providing cutting-edge solutions to our clients' needs. Through dedication to excellence and customer satisfaction, we strive to be at the forefront of technological advancements, driving progress and sustainability in the industries we serve.

### Our Mission

Our Mission at **BIMEX** is to relentlessly pursue excellence in the development and delivery of sustainable water solutions. We are dedicated to innovating eco-friendly products and services that optimize water usage, enhance environmental stewardship, and ensure customer satisfaction. Through a culture of continuous improvement, collaboration, and environmental responsibility. We strive to make a positive impact on the world, one drop at a time.

### Our Values

- **Excellence in work**: We strive for mastery in every task we undertake, ensuring the highest quality and precision.
- **Team spirit**: We foster a collaborative environment where individuals unite their strengths to achieve common goals and support one another.
- Mutual respect: We uphold a culture of mutual respect, valuing each individual's contributions, ideas, and perspectives.
- Honesty: We prioritize transparency and integrity in all our interactions, maintaining honesty and sincerity in our communication and actions.
- Humility: We embrace humility as a cornerstone of our character, remaining open to learning, acknowledging our limitations.





### Our **Sustainability**

**Egypt,** like many countries **in the MENA region,** faces scarcity in its water resources. Yet, crucial problems of water loss are also on the rise. **BIMEX** offers a wide range of reliable products that ensure and contribute **tothe efficient operation of water supply networks, sanitation, and water recovery facilities.** 



Our products form essential components of the water supply and wastewater treatment infrastructure. Collectively, our products contribute to the UN sustainable development goals by ensuring clean water and sanitation, by reducing water loss, reducing CO<sub>2</sub> emissions, and by treating and turning wastewater into valuable water for reuse.







### **Our Product Ranges**



Water & Wastewater Valves

**BIMEX** has an extensive line of valves suited for water, and wastewater. The range includes gate valves & much more.



Surge Protection

**BIMEX** surge (water hammer) protection systems are fully designed and manufactured in-house. Different ranges of solutions are available.



MBBR/IFAS Biomedia

**BIMEX** presents a variety of "BIMEX Bio media" to enhance wastewater treatment as for the applications of MBBR & IFAS systems.



Fire Protection Valves & Hydrant

**BIMEX** top-tier UL & FM approved valves and hydrants are also available. We are the first manufacturer in Egypt whose product are UL-listed and FM approved.



Wastewater Treatment

**BIMEX** designs and manufactures compact wastewater treatment plants for domestic and industrial wastewater.



Pressure Vessels

BIMEX manufactures all types of metallic tanks and pressure vessels. Our tanks and vessels production lines include technologically advanced CNC dishing presses and fully automatic SAW welding machines.







### Metallic Filters

**BIMEX** designs, manufactures, and supplies filtration systems for river, process, and effluent waters.



**BIMEX** dish ends are manufactured through a cold forming process with diameters of up to 5,000 mm.

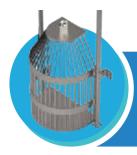


### **Flanges**

**BIMEX** is your premier destination for flanges that adhere to the highest industry standards ANSI, ASME, EN, ISO & EN.



**BIMEX** steel pipes and fittings crafted to the exacting standards set by the ISO, DIN, EN, ASME or AWWA.



### Hydro Mechanical Equipment

BIMEX's range of water and wastewater treatment plant equipment, including penstocks and basket screens, is broadly employed in the market for its durability.



**BIMEX's** range of water and wastewater ductile Iron pipe fittings includes pipes, tees, elbows, etc.





### **Our Quality and Accreditations**

Market standards are our starting point, not our destination. We constantly innovate, pushing the boundaries of what's possible. Our products don't just meet expectations; they redefine them.

**BIMEX** manufacturing is no ordinary feat. It involves a meticulous sequence of steps, from design to assembly. Our skilled engineers meticulously craft each product, ensuring it meets stringent quality benchmarks.

Whether it's a valve, surge protection system, or a treatment plant, our commitment to excellence remains unwavering.

**Rigorous testing** ensures that every product leaving our production line meets and often exceeds industry standards. We don't just meet expectations; we redefine them.











Obtaining certifications from the most widely recognized international authorities, such as ASME, NSF, WRAS, UL, and FM, is a testament to our unwavering commitment to quality and safety.

By holding these certifications, we assure our customers that **BIMEX** products consistently surpass market standards.

Quality and safety are not mere buzzwords; they're ingrained in every product we produce.











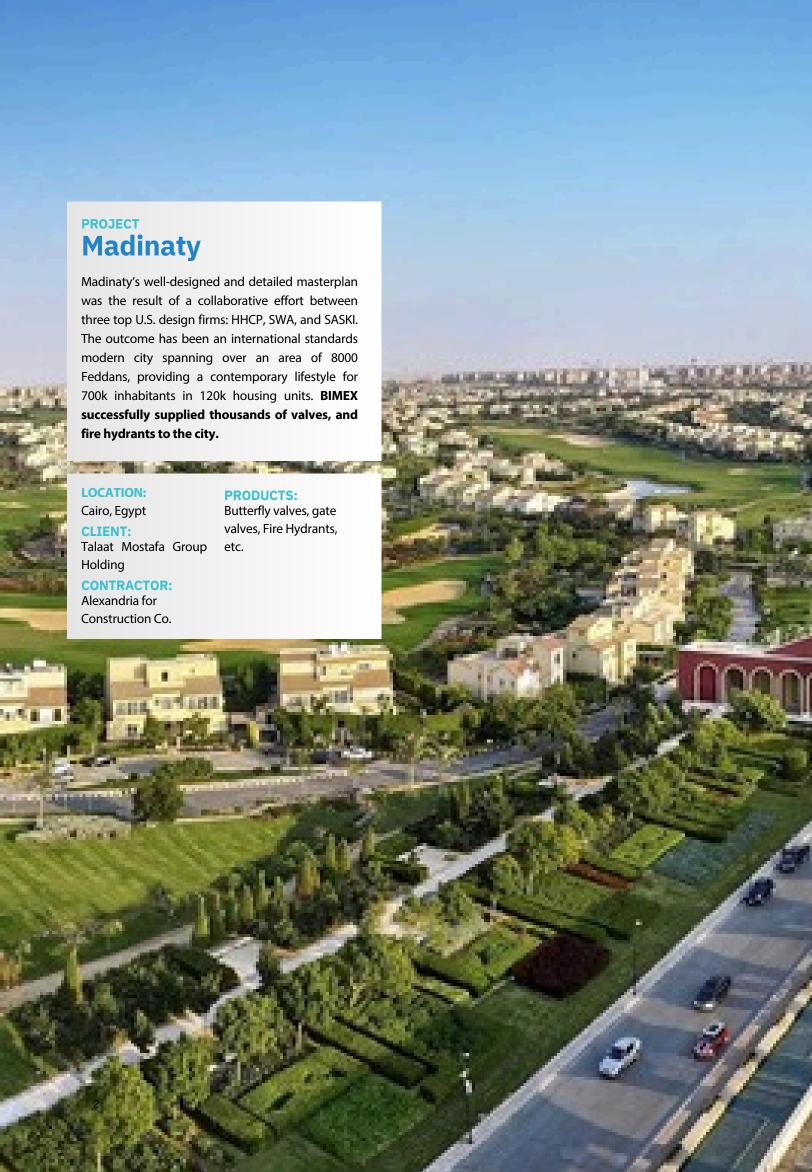
















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## **Previous Works List**















#### **PROJECT**

### 10<sup>th</sup> of Ramadan City Water Treatment Plant 1,200,000 m³/day



10th of Ramadan is a large newly developed urban community, one of the most industrialized cities in Egypt. The Owner, Construction Authority for Potable Water and Waste water (CAPW) awarded Arab Contractors the design and construction of the water treatment plant (WTP) and the two 2500 mm 40 Km transmission lines from the Nile branch serving the 10th of Ramadan City.

BIMEX successfully supplied, tested and supervised the installation of 29 DN2500 double eccentric butterfly valves for the transmission lines along with several smaller valves for the plant.

#### **LOCATION:**

10th of Ramadan City, Egypt

#### **CLIENT:**

Construction Authority for Potable Water and Waste water (CAPW)

#### **CONTRACTOR:**

The Arab Contractors

#### **PRODUCTS:**

Double Eccentric Butterfly Valve DN2500 PN16, Electrically Actuated & other smaller valves





Since its establishment in 1996, BIMEX has specialized in supplying and later manufacturing high-quality water and wastewater valves and fittings. Over the years, we have proudly supplied millions of valves across a diverse range of projects. We are honored to showcase a selection of our past work in valve and fitting supply and installation, though this list is not exhaustive, as our extensive project portfolio large-scale spans numerous endeavors throughout our history.

- Supplying BIMEX fire valves and hydrants for the entire Rehab City for both Bin Laden Company International and Alexandria Construction Company (Talat Mostafa) from the first phase to the fourth phase and the urban development project.
- Supplying and installing valves, control devices and electrical panels for the main swimming pool at Meridian Hotel Cairo (Arab International Company).
- Supplying BIMEX valves for Oberoi Hotel Hurghada.
- Supplying pumps for Heliopolis Club in Heliopolis.
- Supplying Grundfos pumps and BIMEX valves for Kabelco Village on the North Coast.
- Supplying pumps for the Egyptian Contracting Company.
- Supplying BIMEX valves for the sewage project in Kurdi - Dakahlia.
- Supplying BIMEX non-return valves for the New Damietta Port Authority.
- Supplying BIMEX valves for Talaat Harb Commercial Market for the Arab International Company.
- Supplying pumps for the Arab International Company Tower in Maadi.
- Supplying electrical panels for the mills project in 6th of October City for the Arab International Company.

- Supplying electrical panels for the factories of Andalusia Food Industries Company in Sadat City.
- BIMEX Supplying valves for Alexandria Construction Company (Talat Mostafa).
- Supplying and installing BIMEX valves for Nasser Institute Hospital.
- Supplying and installing BIMEX fire hydrants for Nasser Institute Hospital.
- Supplying BIMEX valves and fire hydrants and other pumps for Toshka Project colonies.
- BIMEX Alexandria Supplying valves for Construction Company (Talat Mostafa).
- Supplying and installing BIMEX valves for Nasser Institute Hospital.
- Supplying and installing BIMEX fire hydrants for Nasser Institute Hospital.
- Supplying BIMEX pumps, valves and fire hydrants for Toshka Project colonies.
- Supplying Booster pumps for Sharm Gardens Village.
- Supplying pumps for Grand Hotel Hurghada.
- Supplying industrial pumps for Savola Factory in 10th of Ramadan.
- Supplying valves for Misr Beni Suef Cement Company Factory.
- Supplying BIMEX valves for New Damietta City Authority.
- Supplying pumps for Arab Contractors, Helwan Branch for the Suez Canal Bank Project in Abu Rawash.
- Supplying BIMEX networks for Lasiand Village.
- Supply of BIMEX type fire valves and hydrants and lifting pumps for Ard El Qamar village in Sharm El Sheikh.













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- Supply of BIMEX type valves for the Zaafarana -Ain Sokhna water line for Arab Contractors -Helwan branch
- Supply and installation of pumps for Project (A) Batra for Arab Contractors Helwan branch.
- Supply and installation of a lifting station (integrated works) for Taba Hotel for Ambit Tourism Company.
- Supply of pumps for Coral Beach village.
- Supply of BIMEX type fire valves and hydrants for Dream Land project in 6th of October City.
- Supplies and installations of a drinking water treatment plant for Mit Dafer village - Dakahlia for the Economic Authority for Drinking Water.
- Supplies and installations of a drinking water treatment plant for Nabrouh village.
- Supplies and installations of a water station for the State Security building in Batra - Arab Contractors - Helwan branch.
- Supplies and installations of a water station for Taba Hotel water station in Taba.
- Supply of BIMEX valves to the Egyptian Company for Contracting and Paving Roads for the First Settlement Sanitation Plant - New Cairo City.
- Supply of BIMEX valves for the Deir Mawas Project for the Egyptian General Company for Workshops.
- Supply of pumps for the Media Production City 6th of October City.
- Supply of pumps for the Electrical Works Company
- Supply of BIMEX valves for the Golf Suleimania Project.
- Supply of BIMEX valves and fire hydrants for the Gila Al-Tawakol Company - Central Security Project.
- Supply of BIMEX valves for the Serum and Vaccine Institute Project.

- Supply of pumps for the Dream Land Project 6th of October City.
- Supply and installation of the high tank model
   (H) in Katameya Arab Contractors Helwan Branch
- Supply and installation of the sewage lifting station, Mostaqbal Housing, Third Settlement, Katameya, for the benefit of Arab Contractors, Helwan Branch.
- Maintenance and full operation works for the sewage lifting station, Mostaqbal Housing, Third Settlement, Katameya - for the benefit of Arab Contractors - Helwan Branch for the New Cairo City Development Authority.
- Supply and installation of 5000 m3/day outlet lift station in Katameya Arab Contractors Helwan branch.
- Supply of BIMEX valves and water meters for Orascom Company.
- Supply of BIMEX valves for Marsa Alam project National Company for Electrical and Mechanical Works (Kharafi).
- Supply of connections and special parts for Marsa Alam project - National Company for Electrical and Mechanical Works (Kharafi).
- Full supplies of connections and special parts for the 250-acre reclamation and cultivation project in Badr City Industrial Zone for Arab Contractors
   Canal and Sinai branch.
- Supply of fire hydrants and BIMEX valves for ABB Company, Media Production Project in 6th of October.
- Supply of valves for the Egyptian Petrochemicals Company.
- Supply of BIMEX valves for El Hamoul water stations in Kafr El Sheikh for the Canal Company for Ports and Major Projects - one of the companies of the Suez Canal Authority.
- Supply of BIMEX valves and valves to the Urban Development Company (Saudi and Partners).





## Ain-Sokhna Port New Development



Ain Sokhna port is Egypt's main gateway to the Gulf Cooperation Council (GCC), East Africa and Asia and it is the largest on the Red Sea.

BIMEX supplied a range of gate valves for water and fire fighting network that gained the approval and trust of DAR Al-Handasah, international consultancy house.

#### **LOCATION:**

Sokhna New Port, Suez, Egypt

#### **CLIENT:**

The Suez Canal Economic Zone (SCZone)

#### **CONSULTANT:**

DAR Al-Handasah (Shair and Partners)

#### **CONTRACTOR:**

United Company, Al Tayseer Construction & Concrete plus



- Supply of BIMEX water meters for the Smart Village project Ministry of Communications and Information.
- Supply of BIMEX valves for the Marsa Alam project for Al-Fayrouz Urban Development Company.
- Supply of BIMEX valves and mechanical floats for Wady Dara Company for Tourism Projects.
- Supply of BIMEX valves and valves for Helwan Hotel Construction Company.
- Supply of fire hydrants for Mubarak City Project
   Toshka for Skanska Cementation Company.
- Supply of BIMEX valves and connections for Ginza Investment Company one of the IGI Group companies.
- Supply of BIMEX valves and connections for Siemens Company.
- Supply of valves and connections for disassembly and assembly for the Engineering Construction Group Company.
- Supply of butterfly valves for ASEC Helwan Company.
- Supply of flexible cast iron non-return valves with a diameter of 200 mm, 900 mm for the Arab Contractors Company (East and Middle Delta Branch).
- Supply of butterfly valves and non-return valves to the Egyptian Petrochemicals Company in Alexandria.
- Supply of knife valves, fire hydrants, fire extinguishing cabinets, submersible pumps and non-return valves to the Islamic Company.
- Supply of knife valves of different diameters to the Egyptian Contracting Company.
- Supply of valves to Al-Hamza Company for Specialized Works.
- Supply of knife socket valves to Al-Fayrouz Company.
- Supply of non-return valves to the Egyptian Fire Workers Company.

- Supply of butterfly valves to the Egyptian United Contracting Company.
- Supply of non-return valves of 800 mm diameter, to the Contractors Company (South Valley Branch).
- Supply of OS&Y valves for electrical and mechanical works.
- Supply of knife valves to the Arab Center for Trade and Engineering.
- Supply of fire hydrants and valves to ABB Company.
- Supply of knife valves and non-return valves to the Engineering Company for Industries and Construction (SIAC).
- Supply of water meters to AGIMAK Company.
- Supply of valves to Alexandria Company for Control and Safety Systems.
- Supply of knife valves to the International Company for Security and Communications Systems.
- Supply of knife valves with flanges to Simi Company.
- Supply of a water tank float to the National Company for Glass and Crystal.
- Supply of knife valves with flanges to Al-Tawakol Electric Company.
- Supply of non-return valves to AmaCo.
- Supply of a float valve to Enco Company Engineering Construction Office.
- Sewage station (5000) for Arab Contractors Company Helwan Branch.
- Sewage station Third Settlement for Arab Contractors Company Helwan Branch
- Supply of butterfly valves to Al-Enjaz Company for the deprived villages project in Sohag, contracted by the Egyptian Contracting Company.



- Supply and supervision of the installation of gates for King Mariout Water Station with diameters of 1800 mm - Arab Contractors, Alexandria Branch
- Supply and supervision of the installation of valves for Abu Khalifa Water Station 1 and 2, Project 240, Arab Contractors Village
- Supply of various valves for maintenance work for the Drinking Water and Sanitation Company in Damietta
- Supply and supervision of the installation of valves for the triple treatment plant in Fayoum -Arab Contractors, North Upper Egypt Branch
- Supply of valves for the Girga Tahta Al-Kawthar Project – El Nasr Civil Works Company
- Supply and supervision of installation of various valves for El Obour Water Station - Arab Contractors Project Management
- Supply and supervision of installation of valves with diameters of 1200 - 1400 mm for the Ajami Sewage Project - Arab Contractors - Alexandria Branch
- Supply and supervision of installation of southern developers valves in Tenth Ramadan - Arab Contractors, Canal Branch
- Supply and supervision of installation of butterfly valves with diameter of 1400 mm for the Esna Water Station Expansion Project - Arab Contractors, South Valley Branch
- Supply and supervision of installation of valves for the Abu Qurqas City Water Station and Network - Arab Contractors, North Upper Egypt Branch
- Supply and supervision of installation of the settlement villages project - Arab Contractors **Project Management**
- Supply of valves for the Privado project, Alexandria Construction Company.
- Supply of valves for the Central Park project in the Administrative Capital, Arab Contractors Company.

- Supply of valves for the Decent Life projects, Project 13, Abnoub and Al-Fath villages, Arab Contractors Company, Assiut.
- Supply of valves for the Decent Life projects, Project 14 villages in Upper Egypt, Arab Contractors Company, Assiut.
- Supply of valves for the East Port Said project, Arab Contractors Company, Projects.
- Supply of valves for the Toshka, Assiut and New Valley projects, contracting by the Egyptian Saudi Group Company.
- Supply of valves for the Mostaqbal Misr project, Alexandria Construction Company.
- Supply of valves for the Tenth of Ramadan Water Station, Arab Contractors Company, Naval Arsenal.
- Supply of valves for the networks of the Ahmed Orabi Al-Abd Association, Ahmed Orabi Association.
- Supply of valves for the networks and stations of Al-Nuseirat, Dar Al-Salam, Arab Contractors Company.
- Supply of valves for the sewage networks of Abu Thalath, Arab Contractors Company, Alexandria.
- Supply of valves for the Abu Thalath treatment plant, Arab Contractors Company, Alexandria.
- Supply of valves for the New Nubaria Station, Arab Contractors Company, Alexandria.
- Supply of valves for the Al-Bustan Water Station, Arab Contractors Company, Projects.
- Supply of valves for the Decent Life Project, Qaha Chemical Industries Company.
- Supply of valves for the 1600-acre network, 6th of October, Petroleum Projects and Technical Consultations Company, Petrojet.
- Supply of valves for the 1100-acre network, 6th of October, Petroleum Projects and Technical Consultations Company, Petrojet.













- Supply and supervision of installation of valves and manual and electric gates for the deprived villages project 240 villages Arab Contractors -Project Management Contracts A & B.
- Supply of valves, gates and fire hydrants for Madinaty project.
- Supply of ductile iron valves for the New Cairo water purification plant project for the benefit of Alexandria Construction Company.
- Supply of BIMEX brand valves for the Arab Contractors projects - Equatorial Guinea branch.
- Supply of BIMEX valves for the Arab Contractors project - Lebanese Republic.
- Supply of BIMEX valves for the Arab Contractors project - Algerian Republic.
- Supply of valves for the strategic line project, diameter 1000 mm, connecting Obour and Shorouk, for the benefit of Arab Contractors Company.
- Supply and supervision of installation of various valves for 36 water stations for the 240 villages project – Arab Contractors
- Supply and supervision of installation of various valves for 3 stations for the 240 villages project -Qaha Chemical Industries Company
- Supply and supervision of installation of various valves for 3 stations for the 240 villages project for the engine factory, the Arab Organization for Industrialization.
- Supply and supervision of the installation of butterfly valves with diameters of 900 - 1200 for the Desouk water network project - Arab Contractors, North Delta.
- Supply and supervision of the installation of various valves for the Shubra Shehab wastewater treatment plant, Qalyubia - Arab Contractors Project Management
- Supply and supervision of the installation of 1200 mm valves for the Samalouti sewage network, Minya - El Nasr Company for City Works

- Supply and supervision of the installation of 1200 mm valves for the Minya discharge line -Industrial and Engineering Projects Company
- Supply and supervision of the installation of various valves with diameters of 800 mm to 1200 mm for the discharge line, Abbasi Water Station - Arab Contractors, Alexandria Branch
- Supply and supervision of the installation of valves for the Juhayna sewage project - Arab Contractors, Projects Branch
- Supply and supervision of the installation of valves for the Badari Sahel Selim project - Arab Contractors, North Upper Egypt Branch
- Supply and supervision of the installation of valves for the Qantara West project -Contractors Arab Projects Branch
- Supply and supervision of installation of valves for the Qena 1 and 2 Coffee Shop Water Station Project - Arab Contractors Projects Branch
- Supply and supervision of installation of valves for the Deir Mawas Water Station - Arab Contractors North Upper Egypt Branch
- Supplying BIMEX knife valves with diameters of 1200 mm and 1600 mm for the Amiriya sewage pumping station - Arab Contractors Company. Supply of butterfly valves with diameters of 2500 mm for the project of the double turbidity lines, the 10th of Ramadan Bliss water line -Arab Contractors
- Supply of butterfly valves with diameters of 1400 - 1500 mm for the Sheikh Zayed Water Contractors, Station -Installation Arab Department, Helwan Branch
- Supply and supervision of the installation of various valves for the old Assiut Water Station -Arab Contractors, Tamouh
- Supply and supervision of the installation of butterfly valves with diameters of 700 - 1000 mm for the Matrouh Water Station - Arab Contractors, Alexandria Branch

















- Supply of valves for the Decent Life Project 7 villages in southern Upper Egypt, Arab Contractors Company, southern Upper Egypt.
- Supply of valves for Damietta networks, New Mix Drinking Water Company, Damietta.
- Supply of valves for Damietta networks, Glory Company, Arab Organization Industrialization.
- Supply of valves for replacing and renewing Mansoura water networks, Glory - Arab Organization for Industrialization.
- Supply of valves for Kafr El-Sheikh water networks - Kafr El-Sheikh Drinking Water Company.
- Supply of valves for Akhmim stations and networks, Arab Contractors - North Upper Egypt.
- Supply of valves for 9 villages in southern Upper Egypt, Decent Life, Arab Contractors.
- Supplying valves to 6 villages in Upper Egypt, Decent Life, Arab Contractors.
- Supply of valves for the treatment stations, 6th of October, Petroleum Projects and Technical Consultations Company, Petrojet.
- Supply of valves for the R8 project, the Administrative Capital, Petroleum Projects and Technical Consultations Company, Petrojet.
- Supply of valves for the 90th Street project, the Administrative Capital, Petroleum Projects and Technical Consultations Company, Petrojet.
- Supply of valves for the Central Park project in the Administrative Capital, Petroleum Projects and Technical Consultations Company, Petrojet.
- Supply of valves for the deprived areas in Suez, Arab Contractors Company, Canal.
- Supply of valves for the Assiut Peace Intake Project, Petrojet Petroleum Projects and Technical Consultations Company.
- Supply of valves for the Al-Akhdood Project, Petrojet Petroleum Projects and Technical Consultations Company.

- Supply of valves for the Al-Dars Basin Project, Arab Contractors Projects Company.
- Supply of valves for the Dar Al-Salam Stations Project, Arab Contractors Projects Company.
- Supply of valves for the New Alamein Project, Alexandria Construction Company.



















**Previous Works List** 

# **SURGE PROTECTION SYSTEMS**

















#### We are honored to present the previous work of supplying and installing of anti-water hammer protection systems:

- · Supplying and supervising the installation of water hammer protection for a sewage station, Arment station, for the Nasr City Company.
- Supplying and supervising the installation of a water hammer protection system for the Beverly Hills sewage station, CIAC Company.
- Supply and supervision of the installation of the water hammer protection system for the Balina station for the Alexandria Projects and Trade Company (Abaco).
- Supply and supervision of the installation of the water hammer protection system for Luxor sewage station No. (8) of the Arab Contractors Company, South Valley Branch.
- Supply and supervision of the installation of a water hammer protection system for a sewage station (800 mm line) for the Arab Contractors Company, South Valley Branch.
- Supplying and supervising the installation of a water hammer protection system for a 5,000 cubic meter sewage station in Katameya for the New Cairo Authority.
- Supply and supervision of the installation of the water hammer protection system - sewage lifting station - First Settlement - New Cairo City Authority - contracted by Sobhi Hussein Company, with a capacity of 35 cubic meters.
- Supply and supervision of the installation of the water hammer protection system - New Aswan sewage station, New Aswan City Authority, contracted by the Arab Contractors Company -South Valley.
- Supply and supervision of the installation of a water hammer protection system - for treating the oxidation ponds of Sadat City - Comet Company.

- Supplying and supervising the installation of a water hammer protection system for the New Minya Station - Alexandria Construction Company "Talaat Mostafa" with a capacity of 40 cubic metres.
- Supply and supervision of the installation of the water hammer protection system - for the Eastern Marj station - Arab Contractors Company "Facilities Management".
- Supply and supervision of the installation of the water hammer protection system - for the factory project 1.2 Harby, Al-Nasr Utilities Company.
- Supply and supervision of the installation of the water hammer protection system for the Gulf of Suez station - Horse Company.
- Supply and supervision of the installation of a water hammer protection system - for outlets 13-15-17-21 in Sinai - Egyptian Dredging Company.
- Supply and installation of a water hammer protection system - a 1000 mm diameter conveyor line from the Imbaba water station to the shooting tank - Greater Cairo Drinking Water Company.
- Supply and supervision of the installation of the water hammer protection system - Gulf of Suez Lifting Station (2) Horse Company.
- Supply and installation of a water hammer protection system - for the sewage lifting station, Third Settlement - Kattameya contracted by the Arab Contractors Company -New Cairo Authority.
- Supply and installation of a water hammer protection system - for the Kilo 40 Borg El Arab station - Alexandria Drinking Water Company.
- Supply and installation of a water hammer protection system - for the two stations (Al-Maqaba - Lifter 1 Al-Obour) - Horse Company
- Supply and installation of a water hammer protection system for a 800 mm diameter line from Zahraa El Maadi riser to the Central Plateau - Greater Cairo Drinking Water Company.

















- Supply and installation of a water hammer protection system - for a gasoline tree irrigation project in 6th of October City, Station (1-2-3) - Al-Ittihad Company.
- Supplying and supervising the installation of a water hammer protection system - 1.5 m3 tank -International Company for Engineering Works.
- Supplying and supervising the installation of a water hammer protection system for the settlement villages station - Comet Company.
- Supply and installation of a water road protection system for the 1000 mm Urgent Solution Project - 6th of October City - Concord Company.
- Supply and installation of the Surge Protection System for Abu Atwa lift station - Ismailia -Orascom Construction and Industry Company.
- Supplying and supervising the installation of a water hammer protection system for the Muhammad and Tannash Island stations - Arab Contractors Company "Electromechanical Projects Management"
- Supply and installation of a water hammer protection system for the Jabal Shisha station in Aswan - Arab Contractors Company "South Valley Branch"
- Supplying and supervising the installation of a water hammer protection system for the Gamasa Water Station - Arab Contractors "Electromechanical Company **Projects** Management"
- Supply and installation of a water hammer protection system - for outlet 25 in Bir al-Abd in North Sinai - Al-Mim Company.
- Supplying and supervising the installation of a water hammer protection system for the Shallal Water Station - Imam Al-Azzawi Foundation.
- Supplying and supervising the installation of a water hammer protection system for Al-Nawadi Station in Minya - Prima Company.

- Supplying and supervising the installation of a water hammer protection system for the Al-Tor station in South Sinai - Ramses Company.
- Supply and installation of a Surge Protection System for the Developers Station project (6th of October) - Concord Engineering and Contracting Company.
- Supplying and supervising the installation of a water hammer protection system for Al Wafaya Station - Arab Contractors Company "Alexandria Branch".
- Supplying and supervising the installation of a water hammer protection system for sewage lifting stations (1-2-4-6) for the Madinaty project - Alexandria Construction Company "Talaat Mostafa".
- Supplying and supervising the installation of a water hammer protection system for temporary lifting stations (1-2) for the Madinaty project -Construction Company Alexandria "Talaat Mostafa".
- Supplying and supervising the installation of a water hammer protection system for the Siwa Water Station - Alexandria Construction Company "Talaat Mostafa".
- Supplying and supervising the installation of a water hammer protection system for the Nahda Water Plant feeding station in Qena - Misr Reinforced Cement Company.
- Supply and supervise the installation of the water hammer protection system - for the Shorouk station 1400 mm - Arab Contractors Company "Marine Construction Department".
- Supplying and supervising the installation of a water hammer protection system for the Tasfa and Kafr Tasfa sewage lifting stations - Arab Contractors Company "East and Central Delta Branch".
- Supply and installation of a Surge Protection System for a crane station (Al-Hammam - Al-Alamein - Abdel Rahman), North Coast -Orascom Construction and Industry.















- Supply and installation of the water road protection system for the factories line at the North Helwan Water Station for the factories line - (Greater Cairo Drinking Water Company).
- Supplying and supervising the installation of the water hammer protection system for King Mariout Station - Alexandria Construction Company "Talaat Mostafa".
- Supply and installation of a water hammer protection system - for outlet 23 Bir al-Abd in North Sinai - Irrigation Company.
- Supplying and supervising the installation of a water hammer protection system for the Al-Tor station in South Sinai - Ramses Company.
- Supply and installation of a Surge Protection System for the Developers Station project (6th of October) - Concord Engineering and Contracting Company.
- Supplying and supervising the installation of a water hammer protection system for Al Wafaya Station - Arab Contractors Company "Alexandria Branch".
- Supplying and supervising the installation of a water hammer protection system for sewage lifting stations (1-2-4-6) for the Madinaty project - Alexandria Construction Company "Talaat Mostafa".
- Supplying and supervising the installation of a water hammer protection system for temporary lifting stations (1-2) for the Madinaty project -Alexandria Construction Company Mostafa".
- Supplying and supervising the installation of a water hammer protection system for the Siwa Station - Alexandria Construction Water Company "Talaat Mostafa".
- Supplying and supervising the installation of a water hammer protection system for the Nahda Water Plant feeding station in Qena - Misr Reinforced Cement Company.
- Supply and supervise the installation of the water hammer protection system - for the Shorouk station 1400 mm - Arab Contractors Company "Marine Construction Department".

- Supplying and supervising the installation of a water hammer protection system for the Tasfa and Kafr Tasfa sewage lifting stations - Arab Contractors Company "East and Central Delta Branch".
- Supply and installation of a Surge Protection System for a crane station (Al-Hammam - Al-Alamein - Abdel Rahman), North Coast -Orascom Construction and Industry.
- Supply and installation of the water road protection system for the factories line at the North Helwan Water Station for the factories line - (Greater Cairo Drinking Water Company).
- Supplying and supervising the installation of the water hammer protection system for King Mariout Station - Alexandria Construction Company "Talaat Mostafa".
- Supply and installation of a water hammer protection system - for outlet 23 Bir al-Abd in North Sinai - Irrigation Company.
- Changing the water road protection system for a 1500 mm water line in 10th of Ramadan -(Greater Cairo Drinking Water Company).
- Study, design, supply and installation of water hammer protection systems for the drainage lines of some cranes of the Greater Cairo Drinking Water Company (Abu Aqla - Investment - Zahraa El Maadi). Study and implement the reuse of the existing system in some cranes (Crane 3 - Crane 4 - Crane 5) in New Cairo. -(Greater Cairo Drinking Water Company).
- Supplying and supervising the installation of the Surge Protection System for Al-Najila Station -Arab Contractors Company, Alexandria Branch.
- Supply and supervision of the installation of the Surge Protection System for Al-Wafaiya Station -Arab Contractors Company, Alexandria Branch.
- The process of repairing and maintaining water hammers with levers and the cream water line (5 stations) - Hurghada, Red Sea Drinking Water and Sanitation Company













- Supply and supervision of the installation of the Surge Protection System for Bani Ammar station in Sohah - Ibrahim Khalifa Company
- Modification and reuse of the Surge Protection System by Rafea Sami Saad - (Greater Cairo Drinking Water Company).
- Supply and supervision of the installation of the Surge Protection System for Beni Idris station in Assiut - Talaat Al-Dakrouni Contracting Company
- Supply and installation of a water hammer protection system - for outlet 4 of Bir al-Abd in North Sinai - Irrigation Company.
- Supply and supervision of the installation of a water hammer protection system - for Rafee Emaar (1&2) - Al-Nasr Civil Works Company for the Greater Cairo Drinking Water Company.
- Supplying and supervising the installation of the water hammer protection system for the Amriya station - Alexandria Construction Company "Talaat Mostafa".
- Supplying and supervising the installation of a water hammer protection system for the Nahda Cement Factory water feeding project – Ehimatic Company.
- Supplying and supervising the installation of the Surge Protection System for the Grand Heights Lifting Station in 6th of October - Orascom Construction and Industry.
- Supply and installation of a water hammer protection system - for outlet 3 of Bir al-Abd in North Sinai - Obaid Contracting Company.
- Supply and supervision of the installation of the water hammer protection system - for Kom Abu Rady station, Beni Suef Industrial Zone - Al-Nasr Company for Civil Works.
- Supply and supervision of the installation of the water hammer protection system - for the new Qena lifting stations (1 & 2) - Al-Khader Contracting Company for the benefit of the Qena Drinking Water Company

- Replacing, renewing and reusing the Surge Protection System at stations (Station 6 in Obour - West Golf - South Academy) - Greater Cairo Sanitation Company.
- Supply and supervision of the installation of the water protection system required for the extraction line (A&B) of the Mansheya drinking water station in Alexandria - Arab Contractors Company, Alexandria branch.
- Supply and installation of a Surge Protection System for the Lifting Station No. (1) project in New Qena City - Medcom Company
- Design, supply, installation and operation of a Surge Protection System for a 3-line 1000 mm lift in New Cairo - Nile General Company for Construction and Roads
- Supply and supervision of the installation of the water protection system required for the Maamoura sewage lifting station in Alexandria -Arab Contractors Company, Alexandria Branch.
- Supply and supervision of the installation of a water protection system for the Zizinia industrial sewage lifting station in 10th of Ramadan - Arab Contractors Company, Canal Branch.
- Supply and supervision of the installation of the water protection system required for a heat raising station in Alexandria - Arab Contractors Company, Alexandria branch.
- Design, supply and supervision of installation of Surge Protection Systems for King Mariout stations (main and subsidiary) - Arab Contractors Company, Alexandria branch.
- Supply and supervision of the installation of the water hammer protection system for the Abu Al-Shaqaf, Desnos Al-Halfaya and Al-Harfa lifting Contractors stations Arab Company, Alexandria Branch.
- Supply and supervision of the installation of Surge Protection Systems for the main Gharib, Gharib Sub-, Meet, Abu Al-Arabi, and Waseef Mosque sewage pumping stations - Arab Contractors Company designs.















- Supply and supervision of the installation of the water protection system for the 4.5 kilometer riser on Egypt-Suez Road - Al-Amal Company the main contractor, the Greater Cairo Drinking Water Company.
- Supply and supervision of the installation of the water hammer protection system for the main Al-Tur station - Cairo Contracting Company - the main contractor, Military Works, protocol for sewer network expansions for the city of Al-Tor, South Sinai Governorate.
- Supply and supervision of the installation of Surge Protection Systems for sewage lifting stations in Qena and Al-Hubail (1,2) - Arab Contractors Company designs.
- Supply and installation of a water hammer protection system - for outlet 7 in Bir al-Abd in North Sinai - Dredging Company.
- Supply and supervision of the installation of the water hammer protection system for the main Al-Tor lifting station No. (12) - IETOS Company the main contractor, Military Works, protocol for sewage network expansions for the city of Al-Tor, South Sinai Governorate.
- Supply and supervision of the installation of the protection system for the main El-Wadi lifting station - INFRACON Company - the main contractor for military works, sewer network expansion protocol for the city of El-Tor, South Sinai Governorate.
- Supply and supervision of the installation of the Surge Protection System for the Arab Al-Awamer crane in Assiut - Talaat Al-Dakrouni Contracting Company.
- Supply and installation of a water protection system for lifter (3) Obour - Arab Contractors Company, Electromechanical Projects Management.
- Supply and installation of a water hammer protection system - for outlet 5, Bir El-Abd, North Sinai - Obaid Contracting Company.
- Supply and installation of the water protection system for the Almaza lifter - Comet Company for Trade and Engineering Works - the main contractor, the Greater Cairo Drinking Water Company.

- Supplying and installing the water protection system for the stations (Miit Haroun, Kafr Al-Sarim and Tafanha Al-Azab) - Arab Contractors Company for the operation and maintenance of facilities.
- Supply and installation of the water protection system for the developer's Borg El Arab lift station in Alexandria - Concord Company
- Supply and installation of the water protection system for the El Kom El Taweel lifting station -Al Nasr Company for Civil Works.
- Supply and installation of the water protection system for the Kom El Atroun lifting station -Arab Contractors Company for Facilities Operation and Maintenance.
- Supply and installation of a water hammer protection system for the Al-Aqadma Lifting Station in Assiut - Al-Nasr Company for Civil Works.
- Supply and installation of the water protection system for the Al-Deir and Al-Abadla lifting stations - Arab Contractors Company for Facilities Operation and Maintenance.
- Supply and installation of the water protection system for the Amlit Lifting Station - Arab Contractors Company, Alexandria Branch.
- Supply and installation of the water protection system for the Bani Samie lifting station in Assiut - Remco Company.
- Supply and installation of the water protection system for the Ebni Beitak project lift station in 6th of October - Arab Contractors Company, Cairo Branch.
- Supplying and installing a water protection system for two sewage lifting stations, Tahouria and Kafr Tahouria - Egyco Company
- Supplying and installing the water protection system necessary for the new Ismailia lift station
   VEIOLIA Company - Aircraft Factory
- Supply and installation of a water protection system for the Shobak and Mazghouna lifting stations - Arab Contractors Company, Helwan Branch.





- Supply and installation of a water hammer protection system for Al-Kawamel University Lifting Station - Al-Muqaloon Al-Arab Company, Assiut Branch.
- Supplying and installing a water protection system for the Kafr Saad and Al-Tawfiqia lifting stations in Ismailia - Al-Nasr Company for Civil Works.
- Supply and installation of a water hammer protection system - for outlet 4 of Bir al-Abd in North Sinai - Irrigation Company.
- Supply and installation of a Surge Protection System to implement the human sewage lift and the expulsion line up to the treatment plant in Sadat City - Giza General Contracting Company.
- Supply and installation of a water hammer protection system for the Abnoub and Bani Mar lifting station - Al-Maqoul Al-Arab Company, Assiut branch.
- Supply and supervision of the installation of Surge Protection Systems for the Abu Manna Sharq sewage lifting station - Arab Contractors Company designs.
- Supply and installation of a Surge Protection System for the Riyadh and Mahmoudiya lift stations in Beni Suef - Arab Contractors Company for the operation and maintenance of facilities.
- Supply and installation of the water protection system for the Safaga desalination water station in the Red Sea - Red Sea Water and Sanitation Company.
- Supply and installation of the Surge Protection System for the Sawalha Lifting Station - Al-Magoul Al-Arab Company, Electromechanical Projects Management.
- Supply and installation of a Surge Protection System for the two New Assiut lift stations (1,2) -Arab Contractors Company for Electromechanical Projects.
- Supply and supervision of the Surge Protection System required for the Abu Rajwan Lifting Station - Arab Contractors Company, Helwan Branch.

- Supply and supervision of the Surge Protection System required for Kafr Ali Sharaf El-Din Lifting Station - Arab Contractors Company, East and Central Delta Branch.
- Supply and supervision of the Surge Protection System for the Al-Deir and Al-Abadla lifting stations - Arab Contractors Company for the operation and maintenance of facilities.
- Supply and supervision of the Surge Protection System required for Kafr Abed Station - Arab Contractors Company for Facilities Operation and Maintenance.
- Supply and installation of the Surge Protection System for Rafi' Al-Nasr 1,2 - Greater Cairo Drinking Water Company.
- Supply and supervision of the installation of the Surge Protection System required for the new Ismailia irrigation station - VEIOLIA Company -Aircraft Factory
- Supply and supervision of the Surge Protection System required for the Endowment Lifting Station 2 in Aswan - Arab Contractors Company for Electromechanical Projects.
- Supply and installation of the Surge Protection System for the East Qantara water riser (1000 mm) - North and South Sinai Water and Sanitation Company.
- Supply and supervision of the Surge Protection System required for the Ezbet El Bayda lift station - Arab Contractors Company for Electromechanical Projects.
- Supply and supervision of the Surge Protection System required for a station for the New Taiba Extension sewage project - Roland General Contracting Company.
- Supply and supervision of the Surge Protection System required for the Zagazig Marine Lifting Station - Arab Contractors Company, Facilities Operation and Maintenance Branch.
- Supply and supervision of the Surge Protection System required for the Taj Sultan project (for water tank 5000) - Egyptian Company for Engineering Services.















- Supply and supervision of the Surge Protection System for two sewage stations in New Assiut (1, Arab Contractors Company Electromechanical Projects.
- Supply and supervision of the Surge Protection System required for the Azab Al-Nahda lift station - Arab Contractors Company, Facilities Operation and Maintenance Branch.
- Supply and supervision of the Surge Protection System required for Kafr Ali Sharaf El-Din Lifting Station - Arab Contractors Company, North Delta Branch.
- Supply and supervision of the Surge Protection System required for the waterfall lift station -Arabco Company.
- Supply and supervision of the Surge Protection System for two sewage stations, Al-Zawiya (1, 2) - Roland General Contracting Company.
- Supply and supervision of the installation of the Surge Protection System required for the Abu Kabir lift station - VEIOLIA
- Supply and supervision of the Surge Protection System required for the Shubra Al-Kheima lift station - Al-Nasr Company for Facilities and Installations.
- Supply and installation of a Surge Protection System for the pump house supplying Al-Fustat in Rafi' Abu Aweqal - Greater Cairo Drinking Water Company.
- Supply and supervision of the installation of the Surge Protection System required for the Highstep lift station - Cairo Contracting Company
- Supply and installation of a Surge Protection System for Rafa Mostorod - Greater Cairo Drinking Water Company.
- Supply and supervision of the installation of the Surge Protection System necessary for the neighborhood lift station - Al-Nabawi **Contracting Company**

- Supply and supervision of the installation of the Surge Protection System for the city lift in New Cairo - Al-Masry Al-Hadi Contracting Company.
- Supply and supervision of the installation of the Surge Protection System required for the Dubai lift station - Islamic Contracting Office.
- Supply and supervision of the installation of a Surge Protection System for the Gardenia water network - Safa Misr Contracting
- Supply and supervision of the installation of the Surge Protection System required for the Al-Kamil lifting station - Arab Contractors, Assiut Branch.
- Supply and installation of a Surge Protection System for the project to supply the new administrative capital and the military entity from the New Cairo lift - Alexandria Construction Company "Talaat Mostafa".
- Supply and supervise the installation of the Surge Protection System for Al-Ahsa station, Region 2 in the Kingdom of Saudi Arabia - Al-Kharafi Company
- Supplying and supervising the installation of the Surge Protection System for Al-Ahsa station, Region 3 in the Kingdom of Saudi Arabia - Al-Kharafi Company.
- Supplying and supervising the installation of the Surge Protection System for Al-Ahsa station, Region 5 in the Kingdom of Saudi Arabia -Madamen Company.
- Supply and supervision of the installation of the Surge Protection System, Kafr Qatah sewage lifting station - 3M Company.
- Supply and installation of a Surge Protection System for the Abdel Nasser sewage station in Fayed Social Housing - Arab Contractors Canal Branch.
- Supply and installation of a Surge Protection System for the intake and feeder lift project for 6th of October City - Alexandria Construction Company "Talaat Mostafa".



















BIMEX played a pivotal role in securing New Cairo's water network. We

installed multiple anti-water hammer protection systems across several pumping stations and along over 100 km of pipelines. Notably, the Pump Station (lift 3)

received a surge protection system with six tanks, each boasting a capacity of 100

cubic meters. This project was a milestone in ending the dominance of foreign

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companies in this field in Egypt.

**Greater Cairo Water** 

Company

**PRODUCT:** 

Surge Vessels

- Supply and supervision of the installation of the Surge Protection System for the Qamula lifting station - Al-Namki Company
- Supply and supervision of the installation of the Surge Protection System for the Bani Rafi lift station - Arab Contractors Company (North **Upper Egypt Branch)**
- Supply and supervision of the installation of the Surge Protection System for the Tuwinia lifting station - Safa Misr Company
- Supply and supervision of the installation of the Surge Protection System for the water wheel lifting station - Al Amal Contracting Company
- Supply and supervision of the installation of the Surge Protection System for the October Gardens lift station - Al-Amro Company
- Supply and supervision of the installation of the Surge Protection System for the Ouled Nseir Lifting Station - Magdy Abu Hashem Company
- Supply and supervision of the installation of the Surge Protection System for the Qors and Abu Raqba lifting stations - Al-Mutamayzoon Company
- Supply and supervision of the installation of the Surge Protection System for the Adma lifting station - Safa Misr Company
- Supply and supervision of the installation of the Surge Protection System for Juhayna Lifting Station – 3M Company
- Supply and supervision of the installation of the Surge Protection System for the rivet lifting station - Al-Manal Company
- Supply and installation of a water hammer protection system for the southern 90th irrigation station, the New Administrative Capital - Petrojet Company.
- Supply and supervision of the installation of the Surge Protection System for the Kafr Aoun lift station - ICAT Company

- Supply and supervision of the installation of the Surge Protection System for the city lift in New Cairo - Al-Masry Al-Hadi Contracting Company.
- Supply and supervision of the installation of the Surge Protection System required for the Dubai lift station - Islamic Contracting Office.
- Supply and supervision of the installation of a Surge Protection System for the Gardenia water network - Safa Misr Contracting
- Supply and supervision of the installation of the Surge Protection System required for the Al-Kamil lifting station - Arab Contractors, Assiut Branch.
- Supply and installation of a Surge Protection System for the project to supply the new administrative capital and the military entity from the New Cairo lift - Alexandria Construction Company "Talaat Mostafa".
- Supply and supervise the installation of the Surge Protection System for Al-Ahsa station, Region 2 in the Kingdom of Saudi Arabia - Al-Kharafi Company
- Supplying and supervising the installation of the Surge Protection System for Al-Ahsa station, Region 3 in the Kingdom of Saudi Arabia - Al-Kharafi Company.
- Supplying and supervising the installation of the Surge Protection System for Al-Ahsa station, Region 5 in the Kingdom of Saudi Arabia -Madamen Company.
- Supply and supervision of the installation of the Surge Protection System, Kafr Qatah sewage lifting station - 3M Company.
- Supply and installation of a Surge Protection System for the Abdel Nasser sewage station in Fayed Social Housing - Arab Contractors Canal Branch.
- Supply and installation of a Surge Protection System for the intake and feeder lift project for 6th of October City - Alexandria Construction Company "Talaat Mostafa".

















- Supply and supervision of the installation of the Surge Protection System for the two Baraka lifting stations (1, 2) - Landmark Company
- Supply and supervision of the installation of the Surge Protection System for the Damascene Lifting Station in Fayoum - Al-Faqir Contracting Company
- Supply and supervision of the installation of the Surge Protection System for the New Valley Lifting Station - Jabalco Company
- Supply and supervision of the installation of the Surge Protection System for the grade lifting substation - Arab Contractors Company "Project Management"
- Supply and supervision of the installation of the Surge Protection System for Talwana station -Misr Construction and Development Company
- Supply and supervision of the installation of the Surge Protection System for the Abu Nomros lifting station - Landmark Company
- Supply and supervision of the installation of the Surge Protection System for the Battah and Al-Ayari lift stations - Misr Construction and **Development Company**
- Supply and supervision of the Surge Protection System required for the Badrman lift station - Al-Nasr Company for Facilities and Installations.
- Supply and supervision of the installation of the Surge Protection System for the Al-Mahamda, Al-Mazalua and Damnouh lifting stations -General Construction Company "Roland".
- Supply and supervision of the installation of the Surge Protection System for the Ramla lifting station - Al Amani Company.
- Supply and supervision of the installation of the Surge Protection System for the Nawras lift station - Samaha Contracting Company
- Supply and supervision of the installation of the Surge Protection System for the marble factory water line project - Al-Riyadah Company

- Supply and supervision of the installation of the Surge Protection System for Esna Lifting Station (2) – Technology Company for Electromechanical Engineering
- Supply and supervision of the installation of the Surge Protection System for the tertiary treated water lifting station in Sadat - Arab Contractors Company "East and Central Delta Branch"
- Supply and supervision of the installation of the Surge Protection System for the Rahmaniyah lift stations (A, B) - Misr Construction and **Development Company**
- Supply and supervision of the installation of the Surge Protection System for the Bahri Isna lift station - Arabco Company
- Supply and supervision of the installation of the Surge Protection System for Namul and Sanhra lifting stations - International Company
- Supply and supervision of the Surge Protection System required for the Wadi El Rayan feeding project - Comet Company
- Supply and installation of a water hammer protection system for the Green River Irrigation Project in the New Administrative Capital -Alexandria Construction Company Mostafa".
- Supply and installation of a water hammer protection system for the southern 90th feeding water station in the New Administrative Capital -Petrojet Company.
- Supply and supervision of the installation of the Surge Protection System for the South Port Said lift station - Safa Misr Company
- Supply and supervision of the installation of the Surge Protection System for Al-Rawda Lifting Station - Pearls Company
- Supply and supervision of the installation of the Surge Protection System for the Nawara Al-Badari lifting station, Assiut - Sigma Company
- Supply and supervision of the installation of the Surge Protection System for the Labisha Lifting Station - Hamouda Company















- Supply and supervision of the installation of the Surge Protection System for the Jiris, Al-Anjab and Abu Raqba lifting stations - SUMMIT Company
- Supply and supervision of the installation of the Surge Protection System for the Al-Zawiya 1 and 2 lift stations – Roland Company
- Supply and supervision of the installation of a Surge Protection System for (9) Wadi El-Natroun stations, Hayat Karima - SUMMIT Company
- Supply and supervision of the installation of a Surge Protection System for (10) Al-Shuhada stations, Hayat Karima - SUMMIT Company
- Supply and supervision of the installation of the Surge Protection System for the two Beko Bargash 3.2 lifting stations – Konskra Company
- Supply and supervision of the installation of the Surge Protection System for the fish lifting station – Al Amana Company

 Supply and supervision of the installation of a Surge Protection System for (10) stations in the South Valley Development Project in Toshka ZONE (O1) – SUMMIT Company

 Supply and installation of the Surge Protection System for East Port Said Station – Hassan Allam Sons Company HAC

 Supply and supervision of the installation of the Surge Protection System for the main Ain Shams lift station - Nasr City Contracting Company.

 Supply and supervision of the installation of the Surge Protection System for the main facility's lifting station – Ibrahim Khalifa Company

- Supply and supervision of the installation of the Surge Protection System for the main Edco lifting station Al-Faqir Company
- Supply and supervision of the installation of the Surge Protection System for the Assiut Peace Line Project - Petrojet Company
- Supply and supervision of the installation of a Surge Protection System for (3) stations of the South Valley Development Project in Toshka ZONE (O2) – SUMMIT Company
- Supply and supervision of the installation of the Surge Protection System for the 1,600 acres October project – Petrojet Company
- Supply and supervision of the installation of the Surge Protection System for the Shishta and Kafr Shishta lifting stations – 3M Company

 Supply and supervision of the installation of the Surge Protection System for the Jadami and Masafara Arafa pumping stations - Pearls Company



## **ANTI-WATER HAMMER**

- Supply and supervision of the installation of the Surge Protection System for the two Baraka lifting stations (1, 2) - Landmark Company
- Supply and supervision of the installation of the Surge Protection System for the Damascene Lifting Station in Fayoum - Al-Faqir Contracting Company
- Supply and supervision of the installation of the Surge Protection System for the New Valley Lifting Station – Jabalco Company
- Supply and supervision of the installation of the Surge Protection System for the grade lifting substation - Arab Contractors Company "Project Management"
- Supply and supervision of the installation of the Surge Protection System for Talwana station -Misr Construction and Development Company
- Supply and supervision of the installation of the Surge Protection System for the Abu Nomros lifting station - Landmark Company
- Supply and supervision of the installation of the Surge Protection System for the Battah and Al-Ayari lift stations - Misr Construction and **Development Company**
- Supply and supervision of the Surge Protection System required for the Badrman lift station - Al-Nasr Company for Facilities and Installations.
- Supply and supervision of the installation of the Surge Protection System for the Al-Mahamda, Al-Mazalua and Damnouh lifting stations -General Construction Company "Roland".
- Supply and supervision of the installation of the Surge Protection System for the Ramla lifting station - Al Amani Company.
- Supply and supervision of the installation of the Surge Protection System for the Nawras lift station – Samaha Contracting Company
- Supply and supervision of the installation of the Surge Protection System for the marble factory water line project - Al-Riyadah Company

- Supply and supervision of the installation of the Surge Protection System for the Kilaniya lifting station - the Egyptian Company
- Supply and supervision of the installation of the Surge Protection System for the nominated Damietta lifting station - Al-Nasr Company for Facilities and Installations
- Supply and supervision of the installation of the Surge Protection System for the main Damietta Lifting Station - Al-Nasr Company for Facilities and Installations
- Supply and installation of a water hammer protection system for the new Qena purification station project - Alexandria Construction Company "Talaat Mostafa".
- Supply and installation of a water hammer protection system for the outlet project in New Qena - Alexandria Construction Company "Talaat Mostafa".
- Supply and supervision of the installation of the Surge Protection System for Al-Rawda Lifting Station - Pearls Company
- Supply and supervision of the installation of the Surge Protection System for the rivet lifting station - Al-Manal Company
- Supply and supervision of the installation of a Surge Protection System for a lift station - 3M Company
- Supply and supervision of the installation of the Surge Protection System for the Jiris, Al-Anjab and Abu Raqba lifting stations - SUMMIT Company
- Supply and supervision of the installation of the Surge Protection System for the Al-Zawiya 1 and 2 lift stations – Roland Company
- Supply and supervision of the installation of a Surge Protection System for (9) Wadi El-Natroun stations, Hayat Karima - SUMMIT Company



































# MBBR/IFAS



## WASTEWATER TREATMENT

Compact Unit

BIMEX designs and manufactures compact wastewater treatment plants with moving bed biofilm reactor technology (MBBR) or IFAS. It provides a complete recycling solution for irrigation water at excellent effluent results  $BOD5 \le 10 \text{ mg/l}$ , and  $TSS \le 10 \text{ mg/l}$ .

### Features

- ✓ Fully Automatic Operation
- Customized Design
- ✓ High-quality Insulation
- ✓ Low Operating Cost
- ✓ Long Life
- Strong after-sales service

www.BIMEXindustry.com



#### **BIMEX** is pleased to introduce its previous works list in the field of wastewater treatment as presented below.

- · Design, manufacture, supply, and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for New Suez City - New Suez City Development Authority, Ministry of Housing, Egypt. (Public Sector) Station Capacity 1000 m3/day
- · Design, manufacture, supply, and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for District 14 in New Obour City - New Obour City Development Authority, Ministry of Housing, Egypt. (Public Sector) Station Capacity 100 m3/day
- · Design, manufacture, supply, and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for the Ahmed Orabi Agricultural Cooperative Society, Egypt. (Public Sector) Station Capacity 300 m3/day
- · Design, manufacture, supply, and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for Heliopolis University, Cairo, Egypt. (Private Sector) Station Capacity 40 m3/day
- Design, manufacture, supply and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for Orlando 2 Resort - Al Tayar Tourism Company in Ain Sokhna, Egypt. (Private Sector) Station Capacity 500 m3/day
- · Design, manufacture, supply and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for China Petroleum Services Company (BGB), Western Desert, Egypt. (Private Sector) Station Capacity 50 m3/day
- · Design, manufacture, supply and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for the General Association of Irrigation in Ihsa`a, Saudi Arabia. (Public Sector) Station Capacity 150 m3/day

- Design, manufacture, supply and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for the General Association of Irrigation in Ihsa`a, Saudi Arabia. (Public Sector) Station Capacity 300 m3/day
- Raising the efficiency of the wastewater treatment plant for Ali Mubarak Village for the benefit of the Behera Drinking Water and Sanitation Company, Egypt. (Public Sector) Station Capacity 300 m3/day
- Raising the efficiency of the wastewater treatment plant in Ahmed Badawy village using MBBR for the benefit of the Beheira Drinking Water and Sanitation Company. Egypt. (Public Sector) Station Capacity 600 m3/day
- Raising the efficiency of the waste water treatment plant in Abdel Halim Mahmoud Village for the benefit of the Beheira Drinking Water and Sanitation Company, Egypt. (Public Sector) Station Capacity 400 m3/day
- Rehabilitation of a tertiary sewage treatment plant using MBBR technology from the Chinese Petroleum Services Company (BGB), Western Desert, Egypt. (Private Sector) Station Capacity 50 m3/day
- Design, manufacture, supply, and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for Badr El Din Petroleum Company (BAPETCO), Egypt. (Public Sector) Station Capacity 100 m3/day
- Design, manufacture, supply, and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for Badr El Din Petroleum Company (BAPETCO), Egypt. (Public Sector) Station Capacity 250 m3/day
- Design, manufacture, supply, and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for Badr El Din Petroleum Company (BAPETCO), Egypt. (Public Sector) Station Capacity 500 m3/day





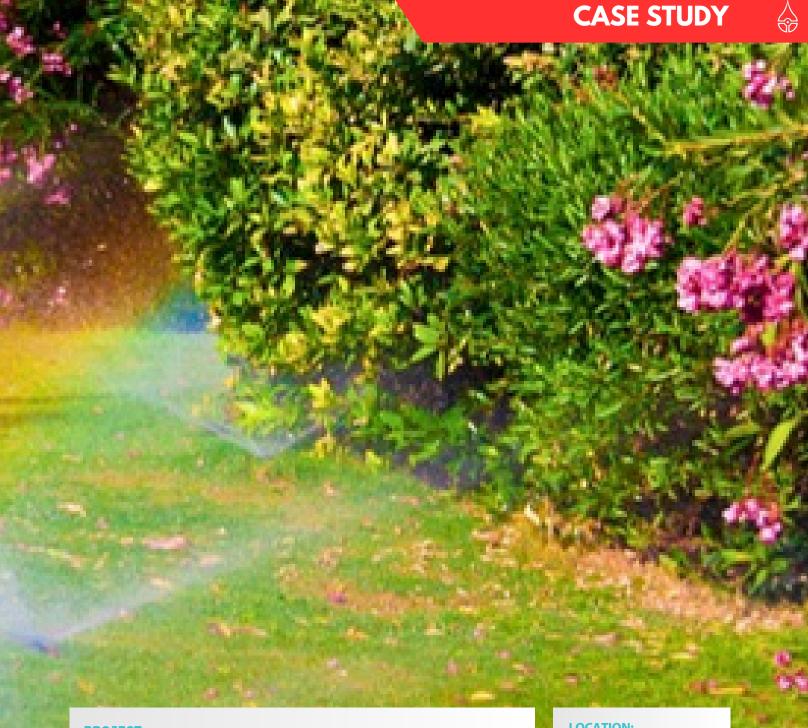












### **New Obour City Wastewater Treatment Plant**



BIMEX successfully designed, constructed, and now operates the new Obour City Wastewater Treatment Plant, providing a complete recycling solution for wastewater. The treated water, with BOD<sub>5</sub> and TSS levels below 10 mg/l, is efficiently reused for landscape irrigation, demonstrating our commitment to sustainable water management and environmental stewardship.

#### **LOCATION:**

New Obour City, Egypt

**New Urban Communities** Authority

#### **PRODUCTS:**

Wastewater treatment units using BIMEX MBBR/IFAS Bio media.

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## **Previous Works List**

# MBBR/IFAS BIOMEDIA















### MBBR/IFAS BIOMEDIA



BIMEX manufacture MBBR/IFAS bio media in its **Obour factory according to the finest standards.** Below is a list of supplies of MBBR/IFAS bio media to other customer works not including the bio media installed within BIMEX units.

- Manufacturing and supplying 100 m3 Biomedia BIMEX 850 m2/m3 for Delta Capital Company.
- Manufacturing and supplying 30 m3 Biomedia BIMEX 800 m2/m3 for International Water and Infrastructure Services Company.
- Manufacturing and supplying 2 m3 Biomedia BIMEX 850 m2/m3 for BS-EGYPT Company.
- Manufacturing and supplying 20 m3 Biomedia BIMEX 850 m2/m3 for International Water and **Environment Services Company.**
- Manufacturing and supplying 2 m3 Biomedia BIMEX 850 m2/m3 for the office of Prof. Dr. Wael Abdel Moez
- Manufacturing and supplying 5 m3 Biomedia BIMEX 850 m2/m3 for BS-EGYPT Company.
- Manufacturing and supplying 3 m3 Biomedia BIMEX 850 m2/m3 for Nabaa General Supplies Company.
- Manufacturing and supplying 25 m3 Biomedia BIMEX 850 m2/m3 to Tabarak Contracting Company
- Manufacturing and supplying 15 m3 Biomedia BIMEX 850 m2/m3 to Aqua Sol Company
- Manufacturing and supplying 5 m3 Biomedia BIMEX 850 m2/m3 to Purecom Company
- Manufacturing and supplying 20 m3 Biomedia BIMEX 850 m2/m3 to High Quality Company.
- Manufacturing and supplying 5 m3 Biomedia BIMEX 850 m2/m3 to Qtech Water Treatment Company.
- Manufacturing and supplying 3 m3 Biomedia BIMEX 850 m2/m3 to Agua Tawa Water Treatment Company.

- Manufacturing and supplying 2 m3 Biomedia BIMEX 850 m2/m3 to Nabaa General Supplies Company.
- Manufacturing and supplying 5 m3 Biomedia BIMEX 800 m2/m3 to Oceanic Petroleum Services Company.
- Manufacturing and supplying 10 m3 Biomedia BIMEX 850 m2/m3 to Atabi Construction and Building Company.
- Manufacturing and supplying 10 m3 Biomedia BIMEX 800 m2/m3 to El Sewedy Electric Company.
- Manufacturing and supplying 20 m3 Biomedia BIMEX 800 m2/m3 to International Water Treatment Company.
- Manufacturing and supplying 3 m3 Biomedia BIMEX 850 m2/m3 to Aqua Sol Company.
- Manufacturing and supplying 3 m3 Biomedia BIMEX 850 m2/m3 to Water Pure Water Treatment Company.
- Manufacturing and supplying 2 m3 Biomedia BIMEX 850 m2/m3 to Agua Tawa Water Treatment Company.
- Manufacturing and supplying 2 m3 Biomedia BIMEX 850 m2/m3 for Magro Company.
- Manufacturing and supplying 3 m3 Biomedia BIMEX 850 m2/m3 for Alexandria Engineering and Agriculture Company.
- Manufacturing and supplying 16 m3 Biomedia BIMEX 800 m2/m3 for El Sewedy Electric Company.
- Manufacturing and supplying 10 m3 Biomedia BIMEX 800 m2/m3 for Agua Proof Water Treatment Company.













### MBBR/IFAS BIOMEDIA

- Manufacturing and supplying 5 m3 Biomedia BIMEX 800 m2/m3 for Nabaa Contracting Company.
- Manufacturing and supplying 10 m3 Biomedia BIMEX 800 m2/m3 for B.S EGYPT Company.
- Manufacturing and supplying 8 m3 Biomedia BIMEX 800 m2/m3 for Q TECH Company.
- Manufacturing and supplying 20 m3 Biomedia BIMEX 800 m2/m3 for Kima Al-Kon Company.
- Manufacturing and supplying 22 m3 Biomedia BIMEX 800 m2/m3 for Beheira Water Company, Ahmed Badawy Village Wastewater Treatment Plant.
- Manufacturing and supplying 22 m3 Biomedia BIMEX 800 m2/m3 for Beheira Water Company, Abdel Halim Mahmoud Village Wastewater Treatment Plant.
- Manufacturing and supplying 45 m3 Biomedia BIMEX 800 m2/m3 for Beheira Water Company, Ali Mubarak Village Wastewater Treatment Plant.
- Manufacturing and supplying 20 m3 Biomedia BIMEX 800 m2/m3 for New Obour City Development Authority, New Obour Treatment Plant.
- Manufacturing and supplying 14 m3 Biomedia BIMEX 800 m2/m3 for Batico Petroleum Company, Alam El Shawish Field Treatment Plant.
- Manufacturing and supplying 22 m3 Biomedia BIMEX 800 m2/m3 for Batico Petroleum Company, El Abyad Field Treatment Plant.
- Manufacturing and supplying 32 m3 Biomedia BIMEX 800 m2/m3 for Batico Petroleum Company, Badr Field Treatment Plant 3.

- Manufacturing and supplying 20 m3 Biomedia BIMEX 800 m2/m3 for New Suez City Development Authority, New Suez Treatment Plant.
- Manufacturing and supplying 14 m3 Biomedia BIMEX 800 m2/m3 for El Shams Contracting Company, Tenth Treatment Plant.
- Manufacturing and supplying 400 m3 Biomedia BIMEX 800 m2/m3 for MIC Company - New Capital Authority.















# BUILD TO LAST THE STRONGEST BIOMEDIA IN EGYPT



BIMEX Bio media provides advantages for treating biological and industrial wastewater. It is the best solution for upgrading existing WWTP.

+10 years experience in manufacturing and installing MBBR/IFAS BIOMEDIA in Egypt.



### **Features**

 $850 \text{ m}^2/\text{m}^3$ 

Light weight

High voidage

**☑** Durable

Virgin HPDE

Least clogging

Cost-effective

Eco-friendly

🗹 Acid resistance

✓ Non-toxic



















**Previous Works List** 

# **CONSTRUCTION AND** CONTRACTING















We are honored to present to you the previous works of BIMEX in the field of Construction, Contracting and Installation:

- Supply and installation of pumps for Project (A) Batra for Arab Contractors Helwan.
- Supply and installation of a lifting station (integrated works) for Taba Hotel for Ambit Tourism Works Company.
- Supply and installation of a drinking water treatment plant for the village of Nabroh.
- Supply and installation of a water station for the State Security Building in Batra - Arab Contractors Helwan.
- Supply and installation of a water station for Taba Hotel.
- Supply and installation of a elevated tank, model
   (5) in Katameya Arab Contractors Helwan Branch.
- Supply and installation of a sewage lifting station for Mostaqbal Housing, Third Compound, Katameya - Arab Contractors Helwan Branch.
- Supply and installation of the 5000 m3/day outlet lift station in Katameya - Arab Contractors - Helwan Branch.
- Maintenance and full operation workers for the sewage lift station in the third district of Katameya Housing - Arab Contractors - Helwan Branch for the New Cairo City Development Authority.
- Supply and installation of water hammer protection equipment for a 1000 mm diameter line from Imbaba Water Station to Shooting Range Square.
- Supply and installation of water hammer protection system - for the 40 km station, Burj Al Arab - Alexandria Drinking Water Company.
- Supply and installation of water hammer protection system for the stations (intake lifter 1 crossing) Horse Company.

- Supply and installation of 72 valves for the ruba station Jeziret El Dahab Station Greater Cairo Drinking Water Company.
- Operation, maintenance and guarding contract for the sewage lifting station, first assembly -New Cairo Authority
- Operation, maintenance and guarding contract for New Cairo networks and clubs area
- Supply and installation of water hammer protection system - for a line of 800 mm diameter from Zahraa El Maadi riser to the middle dock - Greater Cairo Water Company.
- Supply and installation of water hammer protection system for the project of irrigating gasoline trees in the city of 6th of October, station (1-2-3) Al-Ittihad Company.
- Supply and installation of the rubbish valves -North Helwan station - Greater Cairo Water and Sanitation Company.
- Supply and installation of water hammer protection system - for Gebel Shisha station in Aswan - Arab Contractors Company - South Valley Branch
- Supply and installation of water hammer protection system - for intake 25 in Bir Al-Abd in North Sinai - Al-Meem Company.
- Supply and installation of electromechanical works for the sewage water lifting stations for the villages of Tasfa and Kafr Tasfa, Qalyubia Governorate - Arab Contractors, Tanta Branch.
- Supply and installation of electromechanical works for the sewage water lifting station for the village of Shubra Al-Yaman - Dakahlia Governorate - Arab Contractors, Marine Construction Branch.
- Supply and installation of electromechanical works for the sewage water lifting station for the village of Mit Khalaf and Masilha - Menoufia Governorate - El Nasr for Buildings and Constructions (EGYCO).





 Supply and installation of electromechanical works for the main and subsidiary sewage water lifting stations for the village of Sidi Salem - Kafr El Sheikh Governorate - El Nasr General Contracting (Hassan Allam)

 Supply and installation of electromechanical works for the sewage water lifting station for the village of Geris - Menoufia Governorate - El Nasr for Buildings and Constructions (EGYCO).  Three years operation and maintenance contract for New Obour city wastewater treatment plant.





# Al Ameriya Lift Station



stem metal seated gate valves DN900 and DN1200 to Al Ameriya Sewage Lift Station, located in the heart of Cairo, Egypt. These valves had a 30 meter long extension spindle and were electrically operated. The successful supply and installation of these valve marked a milestone in BIMEX history of success.

#### **LOCATION:**

Cairo, Egypt

#### **CLIENT:**

The Water and Wastewater Holding Co.

#### **CONTRACTOR:**

The Arab Contractors

#### **PRODUCTS:**

Rising stem metal seated gate valves.





Previous Works List
SCREENS



















- 1. Supply and installation of Basket Screen for the sewage lifting station for the village of Mit Khalaf and Masilha - Menoufia Governorate - Al-Nasr Buildings and Construction (EGYCO).
- 2. Supply and installation of Basket Screen for the sewage lifting station for the village of Mahalla Sabk - Menoufia Governorate - Al-Nasr Buildings and Construction (EGYCO).
- 3. Supply and installation of Basket Screen for the sewage lifting station for the village of Mahalla Menouf - Menoufia Governorate - Al-Nasr Buildings and Construction (EGYCO).
- 4. Supply and installation of Basket Screen for the main and subsidiary sewage lifting stations for the village of Sidi Salem - Kafr El-Sheikh Governorate -Al-Nasr General Contracting (Hassan Allam)
- 5. Spply and installation of Basket Screen for the sewage lifting station for the village of Grace -Menoufia Governorate - Al-Nasr Buildings and Construction (EGYCO).
- 6. Supply and installation of Basket Screen for the sewage lifting station for the village of Kafr Alim -Menoufia Governorate - Al-Nasr Buildings and Construction (EGYCO).
- 7. Supply and installation of Basket Screen for the sewage lifting station for the village of Bejram -Menoufia Governorate - Al-Nasr Buildings and Construction (EGYCO).
- 8. Supply and installation of Basket Screen for the two sewage lifting stations for the villages of Tahouria and Kafr Tahouria - Qalyubia Governorate - Al-Nasr Buildings and Construction (EGYCO).
- 9. Supply and installation of Basket Screen for the sewage lifting station for the village of Mahalla Abu Ali - Kafr El-Sheikh Governorate - Al-Nasr General Contracting (Hassan Allam).
- 10. Supply and installation of Basket Screen for the sewage lifting station for the village of Al-Aziziyah -Gharbia Governorate - Arab Contractors "Central Delta Branch".

- 11. Supply and installation of Basket Screen for the sewage lifting station for the Manshah Sultan subvillage - Menoufia Governorate - Arab Contractors -Marine Construction Branch.
- 12. Supply and installation of Basket Screen for the two sewage lifting stations for the villages of Tesfa and Kafr Tesfa, Qalyubia Governorate - Arab Contractors, Tanta Branch.
- 13. Supply and installation of Basket Screen for the sewage lifting station for the village of Shubra Al-Yemen - Dakahlia Governorate - Arab Contractors Marine Construction Branch.
- 14. Supply of Basket Screen for the sewage lifting station for the village of Khatahtba Al-Balad -Menoufia Governorate - Arab Contractors Utilities Branch.
- 15. Supply and installation of Static Screen (1200 mm × 900 mm) for Sewage treatment plant for the village of Ali Mubarak - Beheira Water and Sanitation Company.
- 16. Supply and installation of Static Screen (1200 mm × 900 mm) for Sewage treatment plant for the village of Ahmed Badawy - Beheira Water and Sanitation Company.
- 17. Supply and installation of Static Screen (1200 mm × 900 mm) for Sewage treatment plant for the village of Abdel Halim Mahmoud - Beheira Water and Sanitation Company.
- 18. Supply and installation of a Basket Screen (1200 mm × 1000 mm × 600 mm) for the 14th district of New Obour City - New Urban Communities.
- 19. Supply and installation of a Basket Screen (1200 mm × 1000 mm × 2000 mm) for Abo Khalifa lift station - Arab Contractors.
- 20. Supply and installation of a Basket Screen (900 mm × 800 mm × 1600 mm) for Abo Seweer lift station - Arab Contractors.

















# **Previous Works List** DISH HEADS/ENDS

















Below is a list of Dish ends manufactured in **BIMEX** for others works not including dish ends made for **BIMEX** use in its anti-water hammer pressure vessels and media filters.

- Tori spherical Dish end: Diameter 800 mm, Thickness 8 mm Qty 2 The Arab Contractors -Projects Branch Assiut and Sohag Anti water hammer project (Haya Karema)
- Tori spherical Dish end: Diameter 1200 mm, Thickness 10 mm Qty 8 The Arab Contractors -Projects Branch Assiut and Sohag Anti water hammer project (Haya Karema)
- Tori spherical Dish end: Diameter 1500 mm, Thickness 10 mm Qty 2 The Arab Contractors -Projects Branch Assiut and Sohag Anti water hammer project (Haya Karema)
- Tori spherical Dish end: Diameter 2000 mm, Thickness 14 mm Qty 2 The Arab Contractors -Projects Branch Assiut and Sohag Anti water hammer project (Haya Karema)
- Tori spherical Dish end: Diameter 2800 mm, Thickness 20 mm Qty 2 The Arab Contractors -Projects Branch Assiut and Sohag Anti water hammer project (Haya Karema)
- Tori spherical Dish end: Diameter 3000 mm, Thickness 20 mm Qty 4 The Arab Contractors -Projects Branch Assiut and Sohag Anti water hammer project (Haya Karema)
- Tori spherical Dish end: Diameter 1200 mm, Thickness 10 mm Qty 2 The Arab Contractors -Projects Branch Gelbana – Ismailia Anti Water Hammer Project
- Tori spherical Dish end: Diameter 1500 mm, Thickness 10 mm Qty 2 The Arab Contractors -**Projects Branch**

- Tori spherical Dish end: Diameter 2000 mm, Thickness 18 mm Qty 2 The Arab Contractors -Projects Branch Abo Khalefa water plants
- Tori spherical Dish end: Diameter 1500 mm, Thickness 12 mm Qty 2 The Arab Contractors -Projects Branch Main Wagef Al Ateyat 6 - Qena
- Tori spherical Dish end: Diameter 2000 mm, Thickness 16 mm Qty 2 The Arab Contractors -Projects Branch Main Wagef Al Ateyat 6 - Qena
- Tori spherical Dish end: Diameter 3000 mm, Thickness 18 mm Qty 8 Gemka for engineering works Port said station project
- Tori spherical Dish end: Diameter 1400 mm, Thickness 8 mm Qty 2 Total solution 10 th of Ramadan
- Tori spherical Dish end: Diameter 1600 mm, Thickness 6 mm Qty 2 Total solution 10 th of Ramadan
- Tori spherical Dish end: Diameter 1770 mm, Thickness 10 mm Qty 4 Total soluation 10 th of Ramadan
- Tori spherical Dish end: Diameter 1600 mm, Thickness 10 mm Qty 2 Total soluation 10 th of Ramadan
- Tori spherical Dish end: Diameter 1400 mm, Thickness 6 mm Qty 4 El Tawifikia Company Steel company
- Tori spherical Dish end: Diameter 3000 mm, Thickness 18 mm Qty 2 The Arab Contractors -Projects Branch project (Haya Karema)
- Tori spherical Dish end: Diameter 800 mm, Thickness 8 mm Qty 2 The Arab Contractors -Projects Branch project (Haya Karema)















- Tori spherical Dish end: Diameter 1500 mm, Thickness 12 mm Qty 2 The Arab Contractors -Projects Branch Kafr Kafor Kheret 2 Aswan
- Tori spherical Dish end: Diameter 1500 mm, Thickness 12 mm Qty 2 The Arab Contractors -Projects Branch Al Shahed Salah Nasr - Aswan
- Tori spherical Dish end: Diameter 2000 mm, Thickness 14 mm Qty 2 The Arab Contractors -Projects Branch Gerga West Industrial Zone water distri bution network - Sohag
- Tori spherical Dish end: Diameter 1600 mm, Thickness 20 mm Qty 2 The Arab Contractors -Projects Branch project (Haya Karema)
- Tori spherical Dish end: Diameter 1500 mm, Thickness 12 mm Qty 2 The Arab Contractors -Projects Branch project (Haya Karema)
- Tori spherical Dish end: Diameter 2200 mm, Thickness 14 mm Qty 2 The Arab Contractors -Projects Branch project (Haya Karema)
- Tori spherical Dish end: Diameter 1200 mm, Thickness 8 mm Qty 2 The Arab Contractors -Projects Branch project (Haya Karema)
- Tori spherical Dish end: Diameter 1500 mm, Thickness 12 mm Qty 2 The Arab Contractors -Projects Branch Sief El naser Station-El mania -Anti water hammer project
- Tori spherical Dish end: Diameter 200 mm, Thickness 16 mm Qty 2 The Arab Contractors -Projects Branch Barajil Station-El mania -Anti water hammer project

















# Doubling Raw Water Pipelines

Two pipelines constructed along the Suez Canal experienced breakage due to the powerful sea tides. To address this challenge, BIMEX supplied innovative telescopic dismantling joints that allow for pipeline deflection. These joints are specifically designed to accommodate movement and reduce stress on the pipelines, ensuring durability and reliability even under the most demanding conditions. BIMEX's solution effectively mitigates the impact of tidal forces, safeguarding the integrity of the infrastructure.

#### **LOCATION:**

Suez Canal, Egypt

#### CLIENT

Water and Wastewater Co.

#### CONTRACTOR:

The Arab Contractors Co.

#### **PRODUCTS:**

Dismantling Joint Telescopic Unrigid Type DN1200





# **Previous Works List EXPORT**

















Over the years, we have dedicated ourselves to the export of high-quality products from Egypt to various international markets. commitment to excellence and stringent quality control measures have enabled us to establish a strong reputation for delivering superior goods. This document highlights our extensive experience and successful endeavors exporting a diverse range of products, showcasing our ability to meet the demands of global customers and maintain the highest standards of quality.

#### 1996 -2010

- Supply of BIMEX gate and butterfly valves for the Arab Contractors for the Algerian Republic Projects. [Algeria]
- Supply of BIMEX gate valves DN50 DN300 for the Arab Contractors Guinea-Bissau Branch. [Guinea-Bissau]
- Supply of BIMEX Gate, Butterfly and check valves for the Arab Contractors Lebanon Branch. [Lebanon]
- Export of Several valves for Libya Construction Company. [Libya]

#### 2010 - Present

- Supply and supervise the installation of the Surge Protection System for Al-Ahsa station, Region 2 for Al-Kharafi Company, Irrigation Organization . [Saudi Arabia]
- Supplying and supervising the installation of the Surge Protection System for Al-Ahsa station, Region 3 for Al-Kharafi Company -Irrigation Organization. [Saudi Arabia]

- Supplying and supervising the installation of the Surge Protection System for Al-Ahsa station, Region 5 for Madamen Company Saudi Irrigation Organization . [Saudi Arabia]
- Design, manufacture, supply and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for the General Association of Irrigation in Ihsa`a, Saudi Arabia. (Public Sector) Station Capacity 150 m<sup>3</sup>/day. [Saudi Arabia]
- Design, manufacture, supply and installation of a compact sewage treatment plant - Tertiary treatment using MBBR technology for the General Association of Irrigation in Ihsa `a, Saudi Arabia. (Public Sector) Station Capacity 300 m³/day. [Saudi Arabia]
- Supply of Butterfly Valves different sizes for of Converting Exposed Irrigation Channels into closed pipes Project in Sector No. (1) (Seventh stage) - Saudi Irrigation Organization. [Saudi Arabia]
- Supply of Surface Box and Extension Spindles for WATER AND POWER SYSTEMS TRADING Co. (WAPS) for NWC project. [Saudi Arabia]
- Supply of Gate and Butterfly Valves in the HVAC and water supply systems for Al-Yamamah Private Hospital for Al-Yamamah Medical Company in Riyad. [Saudi Arabia]
- Supply of Butterfly Valves different sizes for of Converting Exposed Irrigation Channels into closed pipes Project in Sector No. (2) (Ninth stage) - Saudi Irrigation Organization. [Saudi Arabia]
- Supply of Valves of Main irrigation canal (F1) Bani Maan in Ihsa`a for of Saudi Irrigation Organization. [Saudi Arabia]















- Supply of several pipe and valves fittings (Flanges, Elbow, All flanged Tee, Puddle pipe, etc) to SARH ALHADITHA CO. for Al Haramain High Speed Rail Project Water Line at Bremen Bridge for National Water Company (NWC). [Saudi Arabia]
- Supply of several pipe and valves fittings (Flanges, Elbow, All flanged Tee, Puddle pipe, etc) to SARH ALHADITHA CO. for Jeddah Water Line for National Water Company (NWC). [Saudi Arabia]
- Supply of Fire Hydrant Dry Type DN150 of Al Madinah City for WATER AND POWER SYSTEMS TRADING Co. (WAPS) for National Water Company (NWC). [Saudi Arabia]
- Supply and supervision of Surge protection system for Linking services between Jeddah 2 and Jeddah 3 industrial cities for Abdul Ali Al-Ajami Company for 26 m<sup>3</sup> for MODON. [Saudi Arabia]
- Supply and supervision of Surge protection system for Linking services between Jeddah 2 and Jeddah 3 industrial cities for Abdul Ali Al-Ajami Compnay for 1 m<sup>3</sup> for MODON. [Saudi Arabia]
- Supply and supervision of Surge protection system for Technology Product and Services Co. for four vessels (5, 5, 10, 10 m<sup>3</sup>) for National Water Company (NWC). [Saudi Arabia]
- Supply and supervision of Surge Protection system for Samekh Water Station for Al Kobraish Investment and Construction Co (25 bar, 7 m<sup>3</sup>) for National Water Company (NWC). [Saudi Arabia]
- Supply and supervision of Dry Fire Hydrant DN150 for ANSAB for National Water Company (NWC). [Saudi Arabia]

- Supply of Gate, Air Release and Butterfly Valves for Arkan Al Afdal Contracting Company for Village of Olaya, Dammam for National Water Company (NWC). [Saudi Arabia]
- Supply of Surge Protection Systems for Arkan Al Afdal Contracting Company for Village of Olaya, Dammam (12 m³, PN16) for National Water Company (NWC). [Saudi Arabia]
- Supply of Surge Protection Systems for ASTRA Construction Co. for Construction of the water transmission line and water reservoir in riyadh, Sedra 2 (12 m<sup>3</sup>, PN16) for National Water Company (NWC). [Saudi Arabia]
- Supply of Surge Protection Systems for MAXON Construction Co. for AL ALMOSTWA project (40 m<sup>3</sup>, PN16) for National Water Company (NWC). [Saudi Arabia]
- Supply of Surge Protection Systems for MAXON Construction Co. for AL MAKHRAM Pump Station project (30 m<sup>3</sup>, PN16) for National Water Company (NWC). [Saudi Arabia]
- Supply of Check Valves for MAXON Construction Co. for AL MAKHRAM Pump Station project for National Water Company (NWC). [Saudi Arabia]
- Supply of Surge Protection Systems for TANMEAT AL-WADI CONSTRACTING CO. LTD for Amaala City, Binyah Irrigation Network Water Company (NWC). [Saudi Arabia]
- Supply of Surge Protection Systems TANMEAT AL-WADI CONSTRACTING CO. LTD for Amaala City, Binyah Water Network for Red Sea Global. [Saudi Arabia]
- Supply of Surge Protection Systems TANMEAT AL-WADI CONSTRACTING CO. LTD for Amaala City, Binyah Sewage Network Red Sea Global. [Saudi Arabia]















- Supply of Gate Valves, Flab Check Valves and Dismantling Joints for TANMEAT AL-WADI CONSTRACTING CO. LTD for Amaala City, Binyah Red Sea Global. [Saudi Arabia]
- Supply of Surge Protection Systems for TANMEAT AL-WADI CONSTRACTING CO. LTD for Dammam LPS (5 m<sup>3</sup>, 10 bar) for National Water Company (NWC). [Saudi Arabia]
- Supply of Surge Protection Systems for Ben Korashi Construction Co. (Several Vessels from 1 m<sup>3</sup> - 5 m<sup>3</sup>, PN16 and PN25). [Algeria]
- Supply of Surge Protection Systems for KCCEC Engineering and Contraction Co. (Two vessels 18 m³, PN16) for Shuaiba Industrial Area Eastern Sector for Public Authority for Industry. [Kuwait]
- Supply of Gate, Butterfly, Air Release Valves for KCCEC Engineering and Contraction Co. for Shuaiba Industrial Area Eastern Sector Fire Fighting Seawater Network for Public Authority for Industry. [Kuwait]
- Supply of UL/FM Gate valves, Dry Type Fire **Hydrants** for KCCEC Engineering Contraction Co. for Shuaiba Industrial Area Eastern Sector Fire Fighting Seawater Network for Public Authority for Industry. [Kuwait]
- · Supply of Flow Control and Pressure Reducing Valves DN50-DN450 for KCCEC Engineering and Contraction Co. for Shuaiba Industrial Area Eastern Sector Fire Fighting Seawater Network for Public Authority for Industry. [Kuwait]



















# Several Product Ranges, One Company

- Water and Wastewater Valves
- Fire Protection Valves and Hydrants
- Surge Protection Systems
- Wastewater Treatment
- Steel Pipes and Fittings

- Media Filters
- MBBR/IFAS Biomedia
- Penstocks and Screens
- Dish End/Head
- Flanges

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