

# COMPANY PROFILE













Khobar-Saudi Arabia





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# 1. INTRODUCTION

Al-Asala Global, started as construction and MEP contractor in the various local and maintenance projects. The company continued exposures in these various projects enables them to grow in time.

Al-Asala Global, has committed its activities in providing a quality service and support to the Industries in "construction and MEP projects" with in the Kingdom of Saudi Arabia by associating highly qualified and Project Management team to deliver a quality service to the Industries and clients associated with us.

With rich resources of highly professional management team and skilled manpower, qualified Engineers and other management staff we are sure we can deliver most quality and finish work to our valuable customers. Further the promoters behind to this entity is highly qualified in different level of engineering segment and has a clear view, motive and goal by emerging as a prime contractor just not limited our activities within the Kingdom whereas spread around the globe.

Needless to elaborate by going through the professional experience and exposure of our Management level of people it is self-explanatory of our intention, which we feel will be an added advantage in delivering a quality, time bounded and work commitment with our esteemed conglomerates around.

We are very glad to be part of your esteemed project and value the interest shown on us and it is further our assurance and commitment while associating with AL-Asala Global, you will really feel the professional approach in every aspect and we will keep our valued customers always happy there by becoming a part of their future projects by extending all our possible support and attention at all times

# 2. Company Organization Chart





## **Our Values**

We are amongst the one well reckoned & identified as multitask capability to provide all the industrial construction services & materials (civil, Mechanical, Electrical, Installation, Testing& commissioning- as Turnkey project) under oneroof to fulfill the variedrequirements of our customer

## **Our Vision**

be one of the best Construction Company in the local construction industry in the years to come!

### Our Mission

То achieve our vision implementing the best quality of by utilizing all available work, resources to execute the project in a speedy manner, and by taking all the safety precautions to avoid any in line with the phazard on project .project schedule



# 4. FILED OF EXPERT

Al-Asala Global. Generally known as the main contractor specialized in constructions, MEP, Interior decoration and MEP Maintenance Works We Undertakes Turnkey projects including Design and Detail Engineering, Civil construction, Structural & Equipment Fabrication & Erection, Electrical & Electro- Mechanical Installations & services:

- Constructions
- Mechanical, Electrical and Plumping works
- Interior decoration
- Instrumentation & Process Automation
- MEP Maintenance Works

## Constructions

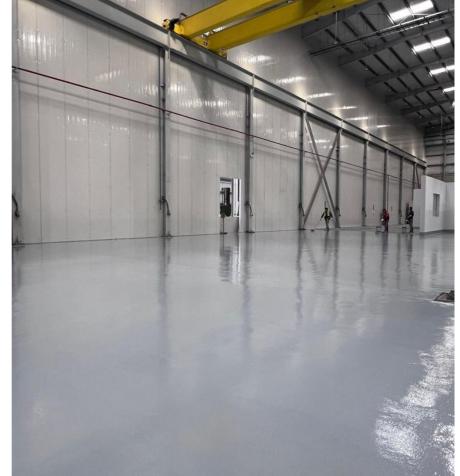


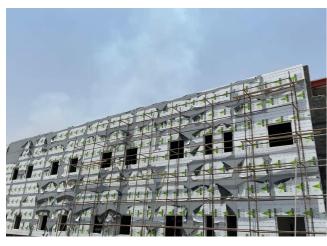
- \* Steel structure
- \* Building
- Road And Asphalt Works
- Infrastructure (potable, sanitary, sewer & storm water drainage line).
- Irrigation & landscaping
- Excavation, Back Filling & Leveling (cut& fills)
- \* Demolitions
- Swimming pool & Fountain











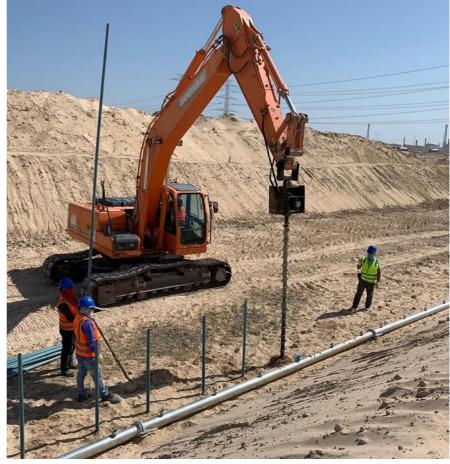


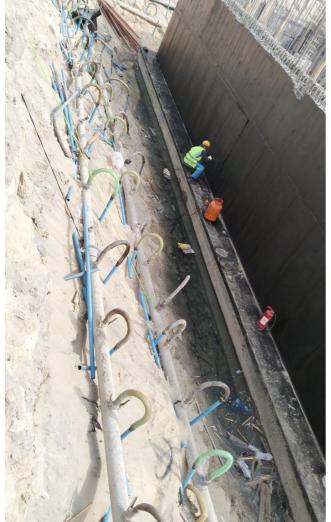














# Mechanical, Electrical and Plumping works

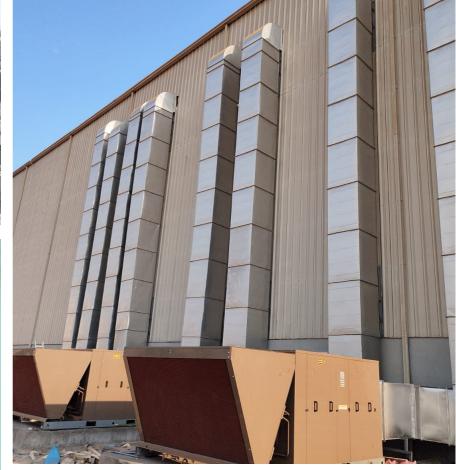


- Roadway lighting -High mast lighting.
- Installation of electrical equipment, transformer, switch gear (LV/MV&HV) & Panel Boards.
- Road And Asphalt Works.
- Service for LV and MV for industrial and commercial building
- Fiber Optical CABLE Laying & Splicing
- Central battery system –Emergency lighting.
- UPS System/ Fiber Optical CABLE Laying & Splicing.
- Fire alarm, firefighting, Security systems Fire alarm, security system, CCTV, MTV, BMS, BMS, public address
- Plumbing works/ Firefighting, domestic water & irrigation Pumps/ Fire hydrant/ Compressed air systems/ Ducts, HVAC, Ventilation works.
- Oxygen systems / Kerosene systems/
  Cooling systems/ Heavy Lift Erection/ High pressure piping.
- Air handling unit/Air cooled chillers/
  Direct expansion system/ High pressure piping/ Water supply works/ Chilled Water System.









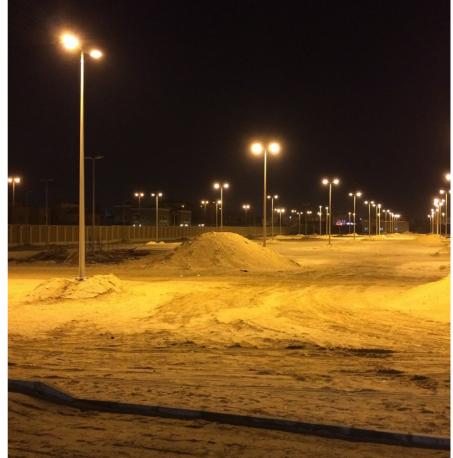
















# Interior decoration





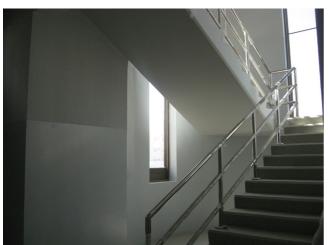
False Ceiling and flooring.

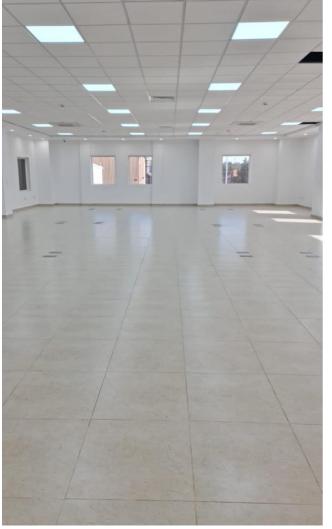
\* Wooden cladding works.

Class works.













## Instrumentation & Process Automation

We offer assistance in Engineering (Instrumentation, Automation & Electrical) supply and installation services to diverse sectors like the Oil and gas sector, Power sector, Sewage treatment plants, Cement industry, Meat industry, and Dairy industry name a few. We are specialists in Hazardous area automation. With in-depth knowledge of various companies in diverse \_eld we have now become a bridge in moving your business (process packages, assets etc.) into IT (Information technology) world. We now offer IIOT (industrial internet of things) based solutions to any type of industries.

- Building management system including home automation
- Containerized control room
- Cloud based monitoring & Predictive analytics
- WPS / Metering and Billing solutions
- Energy Transfer Stations solutions
- PLC Control panel with HMI or Touch screen / SCADA system
- Explosion proof & Pressurized purge PLC panels
- Remote Terminal units (RTU) with display.
- Condition monitoring system
- ★ MCC / Motor starter panel
- AC & DC Variable frequency drives E&I installation services

## MEP Maintenance Works

We are specialized in all kind of operations and maintenance works and preventive maintenance for all kind of projects: industrial factories villas, palaces, hotels, compounds, commercial centers, hospitals and our works covers all electro mechanical systems including o HVAC and ventilation equipment o Swimming pools and related works. o Internal and external plumbing works. o All kind of electrical and low current systems

# 5. OUR STRENGTH

Professionally Qualified and Experienced Administrative and project staff.

Team.

4

Strong team of skilled workforce.

6

Result-oriented approach.

Friendly, but proffesional relationship.

# 6. SAFTEY & POLICY

Company makes every effort to provide a safe work environment for all employees by providing a comprehensive safety program, including:

#### Rules

- Job specific safety training
- Extensive safety information
- Developing production procedures with safety as a focus
- Ensuring availability of proper tools and equipment that promote safer work practices
- Working with our Joint Training Programs to provide our employees with the highest level of safe work procedures.
- Company's Safety Program is managed at all levels. The Safety Administrator is responsible for Safety & Loss Control, on a full-time basis. Each Foreman has the day-to-day responsibility to ensure Company's Safety Program is followed. The division Manager and Project Managers are assigned the responsibility of ensuring that all safety equipment and safe work practices are employed on each and every job and every employee is expected to assume personal responsibility for working safely.

#### Safety Program

- Injury and illness prevention program
- Code of safe practices
- Written safety program
- Safety training
- Task specific training



#### 1. Injury and Illness Prevention Program

- Identification of the Safety Administrator for implementing and maintaining the program.
- A system to ensure compliance with company safety policies and procedures.
- A system for effectively communicating program elements and safety policies to all.
- Procedures for identifying and evaluating workplace hazards.
- Procedures for investigating job related illnesses and injuries.
- A system for correcting unsafe or unhealthy physical conditions, work practices, or procedures in a timely and prioritized manner.

### 2. Code of Safe Practices

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•	General	l satetv	requirements	

- Use of personal protective equipment
- Proper material handling
- · Scaffold use
- Safe practices for hand and power tools
- Fall protection
- Hazard communication

- Electrical safety
- Safe lifting
- Safe use of ladders
- Operating motor vehicles
- Safe electrical work practices "Qualified Person"
- Trench/excavation
- Good housekeeping for prevention of



#### 3. Written Safety Program

Company Safety Program defines all safety policies and procedures employees are required to follow in order to safely perform their job functions. This written safety program complies with the regulatory requirements to establish specific procedures in the performance of the operations of A-C Electric Company.



### 4. Safety Training

Employee safety training is conducted by various methods and at such time as new equipment or production methods are introduced. Training on unfamiliar or new equipment or processes is provided before employees are permitted to operate the equipment or participate in the work process.

At each job site, employees are made aware of the hazards associated with the project by the job Foreman and the Safety Administrator. In addition, the employees are provided with safe work procedures so they may protect themselves and others from incidents that may cause an injury or property damage.

All employees are expected to attend the weekly Tailgate Safety Meetings. During these meetings a safety bulletin is reviewed, which covers safety and health topics relevant to their work. Employees are encouraged to identify areas where the safety of the job can be improved. All documentation of these meetings, including attendance records are maintained with the project records and the Safety Administrator.

# 7. QA/QC PROGRAM

#### **QA/QC Concepts**

Quality assurance (QA) activities for all environmental projects occur at several levels. For the purpose of this discussion, three distinct levels can be identified:

Organizational or Programmatic Level. At the organizational level, QA activities ensure that the program or organization is successful by overseeing the infrastructure necessary for individual projects in the program, and making sure activities have the resources they need to be successful.

Project Level. At the project level, QA activities support the success of an individual project by ensuring that accurate information is channeled to the right people at the right time so that decisions can be made during project implementation that are defensible and cost-effective.

Technical Level. At the technical level, QA activities ensure that the individual technical activities that generate, process, or synthesize data (or other information) for the decision process are performing within accepted limits. These activities are also commonly known as quality control (QC).

The project OIC needs to be concerned with the QC of the project, which can be broken into a phased control method. The complete performance of the control phases is the unit's responsibility, not the customer's or any third party's (such as outside contractors, material procurement representatives, or inspectors). The role of the S3 shop is to ensure that the control phases are performed thoroughly, in a timely manner, and by knowledgeable, unit-designated QC staff.

The first duty of the Q.C Engineer is to study the scope of works and special requirements for the Projects, assigned by the Quality Controllers from each discipline. He will establish the needs for the developing the details of quality control requirement. This will involve the preparation and instruction for each contracting category, selection of recording and reporting forms, obtaining the required standards and specification etc. To gather with instruction on cost, coding, cost control, progress control and schedule, etc this will form the complete job instruction manual.

Though the Q.C group will not be responsible for the design philosophy, the verification of compliance with Client approval documentation is required. Drawing interpretation and or field problems as well as materials problem will deal with among Q.C group, Supervisors and Client Representative will be informed. Q.C activities to be performed by our Q.C group are as follows:

#### **GENERAL**

- Test Craftsman (Electricians, Erector, Carpenter, Steel Fixer, Splices etc.)
- Materials controls and check
- Preparation and follow up its own punch list before punch out
- Check Maintenance and clearing works.

#### **ELECTRICAL**

- Proper Installation & Commissioning of Sub Station, Transformers
- Ensure that Cable Splices and Certified
- Meager Test Cables
- Check Splicing and termination
- Check Wiring and Termination
- Check Transformers/Motor/Switch Gears
- · Check Switches, cutouts, meter and relay, etc

#### **CIVIL WORKS**

- · Check cleanliness before backfilling
- Soil density Test
- Compaction Test
- Asphalt Test

#### **CONCRETE**

- Preparation weekly forecast of concrete requirement
- · Check Fabrication and Placing of reinforcing bars
- Check Placing Insert and anchor bolts
- Preparation of Test Cylinders
- Dimension
- Level using (Leveling Instrument)

#### **BUILDING WORK**

- Preparation weekly forecast of concrete requirement
- Check Fabrication and Placing of reinforcing bars
- Check Placing Insert and Anchor Bolts
- Preparation of Test Cylinders
- Dimension
- Level Using (Level Instrument)
- Check Plumbing Leveling

#### **MECHANICAL EQUIPMENT**

- Check Leveling /grouting
- Check alignment
- Check Flushing and cleaning
- Check Lubricant

#### **POLICY**

It is our policy that the facilities should be installed in strict conformance with the drawings, Industrial standards, local regulations and good construction practices during all phases of construction activities and that to achieve the goal, and effective quality control and assurance plan to be prepared and strictly adhered at all times. We considered that establishing and maintenance for and effective construction quality control is our major responsibility, which starts with Project Manager Progressing though his staff down to each craft. Also, effectively perform quality control activities.

The records, which are produce from inspection and quality control activities to this plan, will be subject to Internal Audit and SABIC and ROYAL COMMISSION standard inspection Audi will be, use to improve this plan.

#### **ORGANIZATION**

We acknowledge the importance of the independent quality control and assurance group within our Project Organization, and this group will be organized as follows:

**MANAGEMENT TEAM** 

**PROJECT MANAGER** 

**PROJECT ENGINEER** 

**QA/QC ENGINEER**