

# M. SIDDIQUE SONS

THE ENGINEERING CONCERNS (PVT) LTD.

# COMPANY PROFILE

Provide reliable galvanization and engineering solutions in the field of Energy Sectors, Telecom Sectors, Fertilizers and Oil & Gas Sectors with the innovation, technology, and continuous workforce development for optimal results in lighting and CCTV poles, steel structures, Pre-engineered buildings, tower fabrication, and LPG browser manufacturing.





#### **ABOUT US:**

We are a leading engineering services company dedicated to providing comprehensive and innovative solutions across various sectors, including Telecommunications, Energy, Fertilizers, infrastructure and Oil & Gas. Established in 1998, our company has grown from a small team of highly qualified professionals to a robust organization recognized by prominent international companies. Our commitment to quality, safety, and technological innovation ensures we meet the diverse needs of our clients nationwide.

#### MISSION:

Our mission is to deliver reliable, efficient, and innovative engineering solutions that exceed client expectations. We emphasize technology integration and continuous development of our workforce to maintain leadership in our industry.

#### **VALUES:**

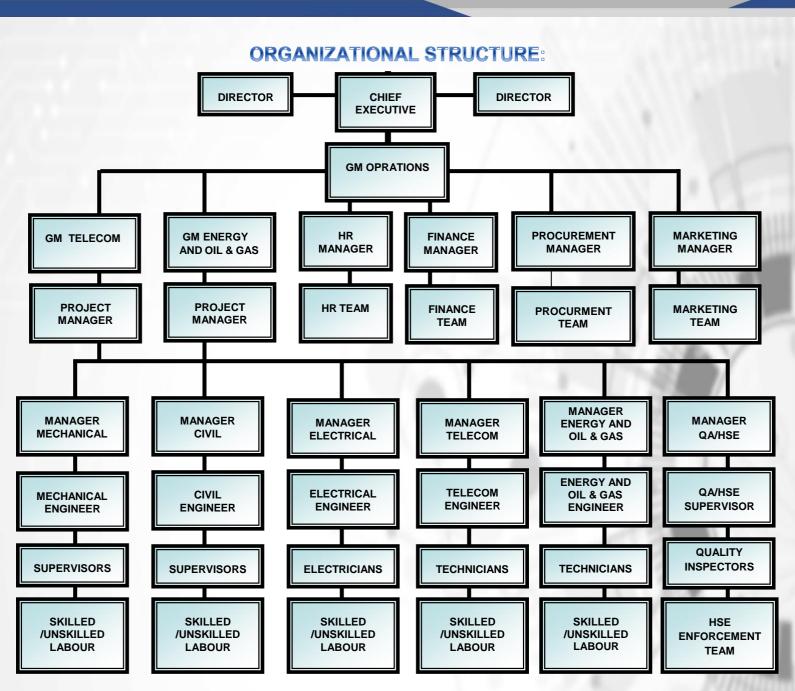
- ➤ Quality: We prioritize quality in every aspect of our operations, aiming for 100% conformance to requirements.
- > **Safety:** We are committed to ensuring a safe working environment for all employees, clients, and stakeholders.
- > Innovation: We embrace innovation to drive excellence and efficiency in all our projects.

#### **HEALTH AND SAFETY:**

- > Commitment: Providing safe plant and systems of work, ensuring compliance with health and safety regulations.
- > Training: Continuous training programs to equip employees with the knowledge and skills for safe working practices.
- Resources: Allocation of resources to fulfill health and safety commitments and maintain a safe workplace.

#### **QUALITY ASSURANCE:**

- > **Standards:** Our performance standard is 100% correct, and our system of quality is prevention.
- ➤ **Values:** Trust, respect, and teamwork are the pillars of our quality assurance program.
- ➤ **Leadership:** Top management is responsible for setting goals, providing leadership, and creating an environment conducive to achieving these goals.



# **POWER IN NUMBERS:**

3426+

**Projects Done** 

200+

Expert Professionals

3+

Offices

25+

Years of Experience

# **CONTACT US**

Dar ul Islam Road Near Zaxamco

Bike Factory Raiwind Lahore, Pakistan.

#### **AREAS OF OPRATIONS:**



QUALITY INSPECTO RS



HSE ENFORCEMEN T TEAM



**QA/HSE SUPERVISOR** 



MANAGER QA/HSE



**ELECTRICIANS** 



MARKETING TEAM



PROCURMENT TEAM



FINANCE TEAM



HR TEAM



FINANCE MANAGER



MARKETING MANAGER



PROCUREMENT MANAGER

# TELECOM, ELECTRO MECHANICAL AND CIVIL CONSTRUCTUION





Projects Done







Offices



#### **CORE SERVICES:**

- 1. Energy Sector
  - a. Transmission Towers
  - b. Turnarounds of Power Plants
  - c. Overhauling of Rotary Equipment
  - d. Overhauling of O/H Cranes
  - e. Valves Inspection
  - f. Cleaning of HRSG / Boilers
  - g. RO Plants
- 2. Fertilizers
- 3. Oil & Gas
- 4. Hot Dip Galvanization
- 5. Pre-Fab Buildings Structural Steel
- 6. Solar Structures
- 7. LPG Bowser and Storage Tanks
- 8. Street Lighting, Solar Lighting, and CCTV Camera Poles
- 9. Telecom Sector
  - a. Telecom Towers
  - b. Guy Mast Tower Services



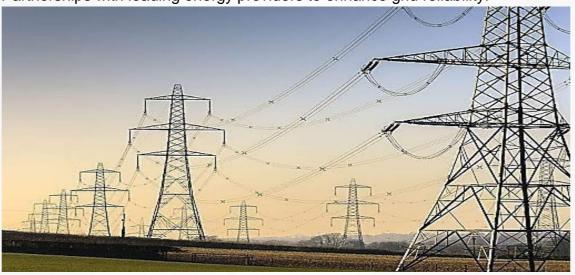
#### 1. ENERGY SECTOR

#### A. TRANSMISSION TOWERS

**Description:** Fabrication and installation of transmission towers, covering all aspects of civil, electrical, and mechanical work.

**Scope:** High-voltage transmission lines and supporting structures.

Clients: Partnerships with leading energy providers to enhance grid reliability.



#### **B. TURNAROUNDS OF POWER PLANTS**

**Description:** Specialized services in power plant turnarounds to optimize operational efficiency and extend the lifespan of facilities.

**Scope:** Includes detailed planning, execution, and post-turnaround support. **Clients:** Collaborations with major power producers and industrial clients.







#### C. OVERHAULING OF ROTARY EQUIPMENT

**Description:** Comprehensive overhaul and maintenance services for rotary equipment to enhance performance and minimize downtime.

**Scope:** Includes turbines, compressors, pumps, and other rotating machinery.



#### D. OVERHAULING OF O/H CRANES

**Description:** Complete overhaul and maintenance services for overhead cranes to ensure safe and efficient operation.

**Scope:** Includes inspection, repair, and testing of lifting equipment.



#### **E. VALVES INSPECTION**

**Description:** Thorough inspection and testing of all types of valves to ensure optimal functionality and compliance with standards.

Scope: Includes safety valves, control valves, and isolation valves



#### F. CLEANING OF HRSG / BOILERS

**Description:** Specialized cleaning services for Heat Recovery Steam Generators (HRSG) and boilers to maintain efficiency and performance.

**Scope:** Includes chemical cleaning, mechanical cleaning, and hydro jetting.





#### **G. RO PLANTS**

**Description:** Expertise in the design, installation, and maintenance of Reverse Osmosis (RO) plants to provide clean and pure water.

**Scope:** Includes residential, commercial, and industrial RO systems tailored to specific client needs.

**Clients:** Partnerships with various sectors including municipalities, industries, and private sector clients to ensure access to high-quality water.





#### 2. FERTILIZERS

**Description:** Comprehensive engineering services for the fertilizer industry, including design, fabrication, and maintenance of fertilizer production facilities.

**Scope:** Covers ammonia plants, urea plants, and various other fertilizer production units. **Clients:** Collaborations with leading fertilizer manufacturers to ensure efficient and sustainable











#### 3. OIL & GAS

**Description:** Full-spectrum services for the oil and gas sector, from exploration and production to transportation and refining.

**Scope:** Includes pipeline construction, drilling support, refinery maintenance, and storage solutions.

Clients: Trusted by major oil and gas companies for reliable and safe engineering solutions.







#### 4. HOT DIP GALVANIZATION

**Description:** We provide state-of-the-art hot dip galvanization services to enhance the durability and corrosion resistance of steel structures.

**Applications:** Suitable for various industries including construction, telecommunications, and infrastructure.





#### 5. PRE-FAB BUILDINGS - STRUCTURAL STEEL

**Description:** Expertise in the fabrication and installation of structural steel for PEB.

Scope: Includes design, manufacturing, and erection of steel frameworks.

Applications: Commercial, industrial, and residential projects.







#### 6. SOLAR STRUCTURES

**Description:** Complete solutions for the fabrication and installation of solar structures, including civil, electrical, and mechanical work.

Scope: Includes ground-mounted solar arrays, rooftop installations, and solar carports.

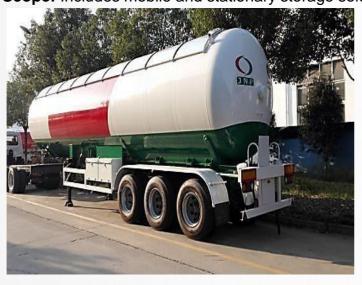




#### 7. LPG BOWSER AND STORAGE TANKS

**Description:** Fabrication and installation of LPG bowsers and different storage tanks, adhering to the highest safety and quality standards.

Scope: Includes mobile and stationary storage solutions for liquefied petroleum gas (LPG).







### 8. Street Lighting, Solar Lighting, and CCTV Camera Poles

**Description:** Design, fabrication, and installation of poles for street lighting, solar lighting, and CCTV cameras.

**Scope:** Urban and rural installations, ensuring safety and energy efficiency.





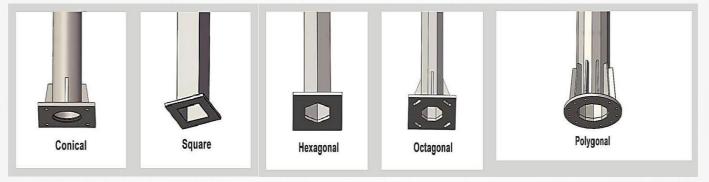
SOLAR LIGHTING POLES





# CCTV CAMERA POLES

#### **POLES SHAPE**



# **CONTACT US**



#### 9. TELECOM SECTOR

#### A. TELECOM TOWER

**Description:** Comprehensive services for the fabrication and installation of telecom towers, integrating civil, electrical, and mechanical work.

**Scope:** Includes self-supporting towers, guyed towers, and monopoles.

Clients: Trusted by industry giants like Nokia, Siemens, Zong, Jazz and other local operators.



#### **B. GUY MAST TOWER**

**Description:** Expertise in the design, fabrication, and installation of guy mast towers, ensuring structural integrity and reliability.

**Scope:** Includes site assessment, foundation work, erection, and maintenance.

