



#### **Services**

- Initial Drawing Preparation and ADDC Approval (Electrical & Water)
- All Types of Electrical Works (Electrical wiring, panel installation, panel dressing, cable glanding with termination and lighting systems)
- Testing & Commissioning of Electrical
- AC Installation & Maintenance Services
- Plumbing and Drainage Services
- Cable Fault Identification and Rectification
- Building Maintenance and Repair services
- Fiber Optical Works
- HV, LV Electrical Substation Installation (HV & LV cable laying, cable jointing, earthing & cable termination works up to 33KV Substation)
- All Civil Works related to electrical works



## **About Us**

Lorven Power Electro Mechanical LLC is a leading MEP (Mechanical, Electrical, and Plumbing) company based in Abu Dhabi, UAE. It has established itself as a reliable and trusted provider of all aspects of MEP services.

Lorven Power Electro Mechanical LLC provides services from the initial design to the final installation. With an experienced team of MEP engineers, technicians, and project managers, our company ensures that every project is completed to the highest standards of quality with professionalism and excellence. Our Company takes pride in its ability to handle projects of any scale, from small residential installations to large commercial and industrial projects.

Lorven Power Electro Mechanical LLC is committed to providing quality workmanship and prioritizing client satisfaction by ensuring timely project completion while adhering to safety regulations and environmental sustainability practices. Lorven Power is confident that can deliver the best MEP services to our clients.

#### **Our Vision**

To provide top-of-the-line services in electrical system installation, maintenance, and repair, as well as HVAC and plumbing services, and build long-term relationships with clients based on trust and mutual benefits that meet their needs and exceed their expectations and become one of the leading MEP companies in the UAE.

#### **Our Mission**

To deliver excellence in every aspect of MEP service from design and installation to maintenance and client satisfaction. It is more than just an MEP company; it is a partner that can trust for the project's success.



## **Our Services**

We offer a range of services, such as:



# Initial Drawing Preparation and ADDC Approval (Electrical & Water)

Our comprehensive service encompasses the meticulous preparation of initial drawings and obtaining ADDC approvals for both electrical and water systems. Our team of experts meticulously develops accurate and detailed drawings, adhering to industry standards and regulations.

We take care of the entire approval process, ensuring that all necessary documentation is in order and promptly submitted to the relevant authorities. With our seamless approach to initial drawing preparation and ADDC approval, you can rest assured that your electrical and water installations will comply with all requirements and smoothly progress from concept to execution.



## Testing & Commissioning of Electrical

Testing and commissioning of electrical systems is a crucial step in ensuring the safety, reliability, and efficiency of electrical installations. We offer comprehensive testing and commissioning services for a wide range of electrical systems, including power distribution, lighting, control panels, and more.

Our team of experienced engineers and technicians follows strict procedures to verify the proper functioning of all electrical components and circuits. Through testing, we identify and rectify any potential issues, ensuring that the electrical systems meet the required standards.



## All Types of Electrical Works

Our comprehensive electrical services encompass everything from wiring to lighting. With a skilled team, we handle panel installations, cable glanding, and terminations with precision and professionalism. Count on our tailored services to meet your electrical needs.

With expertise and precision, our skilled team handles all electrical works flawlessly. From panel installations and dressing to cable glanding and terminations, we ensure reliable and efficient solutions for residential and commercial projects. Illuminate your spaces with expert lighting systems, enhancing ambiance and functionality.



## AC Installation & Maintenance Services

We offer comprehensive AC installation and maintenance services to ensure that our clients enjoy optimal comfort and efficiency in their living or working spaces. Our team of HVAC technicians is well-versed in handling various types of air conditioning systems, from split AC units to centralized HVAC systems.

Regular maintenance is essential to keep AC systems running smoothly and extend their lifespan. Our maintenance services include thorough inspections, cleaning, and calibration of AC components, as well as checking for any potential issues or malfunctions.



#### Plumbing and Drainage Services

Our plumbing and drainage services encompass a wide range of reliable solutions to cater to all your plumbing needs. With a team of skilled professionals, we handle every aspect of plumbing, from installations to repairs and maintenance

Our team is adept at addressing plumbing issues, unclogging drains, and designing efficient plumbing systems for residential and commercial spaces. With attention to detail and adherence to industry standards, we guarantee a fully operational plumbing system that provides you with a hygienic environment.



#### Building Maintenance and Repair services

Our building maintenance and repair services offer comprehensive solutions to keep your property in top-notch condition. From routine maintenance tasks to emergency repairs, our skilled team ensures that your building is well-maintained and fully operational.

Whether it's fixing structural issues, addressing plumbing or electrical problems, or maintaining HVAC systems, we are committed to delivering high-quality services to prolong the lifespan of your property and provide a safe and comfortable environment for occupants.





#### Cable Fault Identification and Rectification

Cable fault identification and rectification is a critical service in the electrical industry, aimed at locating and resolving issues in underground cables that may be causing disruptions in power supply. We offer specialized expertise in cable fault detection and repair to pinpoint the exact location of faults with precision.

When it comes to rectification, we prioritize efficient and reliable solutions to minimize downtime and restore power quickly. Our team utilizes the latest technologies, such as cable fault locators and time domain reflectometry (TDR), to expedite the repair process and minimize disruption to your electrical systems.



#### **Fiber Optical Works**

We specialize in providing high-quality fiber optical works to meet the demanding needs of modern communication networks. With extensive experience in the field, our skilled technicians and engineers are well-equipped to handle all aspects of fiber optic installations and maintenance.

Our comprehensive range of fiber optical works includes designing and implementing fiber optic networks for telecommunications, data centers, enterprises, and industrial facilities. We use advanced equipment and cutting-edge technology to deliver reliable and high-speed connections, enabling our clients to stay connected and run their operations smoothly.



## HV, LV Electrical Substation Installation

We specialize in the expert installation of high-voltage (HV) and low-voltage (LV) electrical substations. Our skilled team of engineers are well-versed in handling all aspects of substation installation, including HV and LV cable laying, cable jointing, earthing, and cable termination works up to 33KV substations.

Our approach to HV and LV electrical substation installation is founded on precision and adherence to industry standards. We use advanced equipment and technologies to ensure the seamless integration and functionality of the substation components, quaranteeing optimal performance and safety.



## All Civil Works related to electrical works

Our comprehensive service covers all civil works related to electrical installations, providing a seamless integration of structural elements with electrical requirements. From foundation development to cable trenching and ducting, our skilled team ensures a alignment of civil and electrical components.

Our range of civil works services encompasses tile fixing, floor making, concrete foundation works, and wall construction. We ensure that every aspect of the civil work aligns seamlessly with the electrical installations, providing a solid and reliable infrastructure for your electrical systems. Whether it's securing high-voltage power cables with trenching or creating reinforced concrete bases for substations, our professionals employ industry best practices to deliver exceptional results.



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