



**M←Universal™**

Electro Mechanical Industries

Projects Division



# M.E.P CONTRACTING SOLUTIONS



## About Us

We, ME Universal Electro Mechanical Industries, a subsidiary of ME Universal Engineering & Trading, would like to introduce ourselves as one of the specialised know how oriented company offering services in the field of MEP Contracting and Design Services.

ME Universal mission is to be the leader in the field of Electro Mechanical Contracting works such as Electrical Installations, Fire Fighting System Installations, Building Management Systems, Heating , Ventilation and Air Conditioning (HVAC), Plumbing works on EPIC basis (Engineering, Procurement, Installation & Commissioning). We have an Inhouse team of Design & Engineering Team who are highly qualified, certified and trained to provide utmost customer satisfaction experience. The Research & Development which ME Universal has invested over the years will always assist in customer to enhance the solution with Integrated Technology to uplift the design for better output.

### Industries Targeted

- ✓ Commercial Buildings
- ✓ Residential Towers & Villas
- ✓ Shopping Malls
- ✓ Health Care
- ✓ Hospitality
- ✓ Schools & Colleges
- ✓ Airports & Train Stations



### Expertise

- ✓ Conceptual Design
- ✓ Shop Drawings, Sections & Details
- ✓ Estimation & QS Services
- ✓ Value Engineering
- ✓ Planning & Monitoring
- ✓ Execution of Record & As Built Drawings
- ✓ Document Control / ERP Workflow System
- ✓ Procurement, Planning & Ordering
- ✓ Installation, Testing & Commissioning
- ✓ Operations & Maintenance



## MEP Contracting Service

Having a fully operational and independent MEP Contracting division allows ME Universal Electro Mechanical Industries to execute MEP Works on its projects with full control and highest quality workmanship. All aspects of MEP work are covered, from estimation, technical support, drafting, design support, sub-contracting and purchasing. Our EPIC Service Covers:

### Mechanical

- ✓ Air Conditioning & Ventilation
  - ▶ Chillers, AHUs and FCUs
  - ▶ Split System & Package Units
  - ▶ Heat Recovery Units
  - ▶ Air Filtration & Treatment
  - ▶ Humidity Control
  - ▶ Ducting – GI, Stainless Steel, Aluminium, Steel & Pre Insulated
  - ▶ Refrigeration and Cold Stores
  - ▶ Central Vacuum Cleaning Systems
- ✓ Compressed Air Systems
- ✓ LPG Gas Systems
- ✓ Fire Fighting Installations
- ✓ Garbage Chute & Waste Management Systems
- ✓ High Velocity Industrial Fans

### Electrical

- ✓ Switchgear, Control Centres, Specialised Panels
- ✓ Power Distribution System
- ✓ Lighting & Lighting Control System
- ✓ Lighting Protection & Earthing
- ✓ Building Management System
- ✓ Low Current Systems:
  - ▶ Fire Alarm & Emergency Lighting
  - ▶ Security Burglar Alarm & Access Control
  - ▶ CCTV, MATV & SMATV
  - ▶ Telephone, Communication & P.A System
  - ▶ Audio Video, Intercom System
  - ▶ Computer and Data Networks

### Plumbing

- ✓ Sanitary Ware Installations
- ✓ Cold & Hot Water Piping
- ✓ Pressurised Water Distribution Systems
- ✓ Water Treatment Plants
- ✓ Water Storage Tanks
- ✓ Sewage Treatment Plants
- ✓ Drainage & Rain Water Piping
- ✓ Water Cooling Systems
- ✓ Pumps & Pumping Station
- ✓ Central & Solar Water Heater Systems



## MEP Design Service

We believe that a strong Strategic Engineering Planning is the basis for all projects, so it is necessary to prepare specialised department of qualified engineers with skilled draftsmen to perform engineering works in all Electro Mechanical Services & Systems we offer

- ✓ HVAC Systems
- ✓ Drainage & Sanitary
- ✓ Plumbing Services
- ✓ Fire Fighting
- ✓ Smoke Management Systems
- ✓ Building Management Systems
- ✓ Lighting Lux & Load Calculations
- ✓ Extra Low Voltage Systems
- ✓ LPG Systems



FOR ENQUIRIES PLEASE CONTACT US

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