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Electromechanical Construction Center

COMMITTED TO EXCELLENCE



BACKGROUND

10 years of experience in the Electro-Mechanical Design and Construction fields, providing designs, implementation and solutions for local Clients and abroad, ECC sarl Managing Partners, with a mutual vision and partnership, took the decision to set foundation for a new company:

ELECTRO-MECHANICAL CONSTRUCTION CENTER SARL, ECC SARL.

ECC is a dynamic electro-mechanical engineering company established in 2016; committed to excellence, we provide a superior and comprehensive Electrical, HVAC & Plumbing design, installation and project management services to our variety of clients in the industry.

Our company is involved in electro-mechanical distribution, installations and commissioning. All projects are carried out under strict supervision of our highly qualified personnel.

ECC Management are hands on and oversee the daily proceeding of the company to guaranty the work delivered with the highest quality possible and within schedule.



ECC is
100% **YOUTH OWNED & MANAGED COMPANY.**

OUR VISION

We are devoted to make our utmost effort to provide quality products and services of our highest standard to our customers in these fast growing markets and make a strong presence in the region.

Innovation, integrity and performance articulate our commitment to ingenuity and optimize our dedication in ensuring our standards of efficiency, safety and comfort typically to exceed the requirements of our customers. With these beliefs, **ECC** targets a prosperous growth in Lebanon and offshore with the unprecedented customer satisfaction which we are dedicated to provide for years to come.

ECC makes the commitment to the above targets and objectives.

OUR MISSION

ECC is committed to delivering high-quality, cost-effective and environmental friendly projects by employing and supporting motivated, flexible and focused individuals.

We value the importance of our relationships and will continue to remain fair and true in our dealings with all employees, clients, subcontractors and partners. We will strive to implement long-term relationships with our clients based on quality, health and safety, timely service and an anticipation of their needs. To help fulfill this mission, we treat all employees fairly and involve them in the business excellence and quality improvement process to assure responsiveness and effective project execution.

OUR STRENGTH

- A.** We are experienced in design, installation and management of large and medium sizes electro-mechanical projects.
- B.** We have extended knowledge for providing a comprehensive service in electro-mechanical engineering field.
- C.** We are young, dynamic and committed electro-mechanical engineering company.
- D.** We have flexibility and mobility to attend to projects nationwide.
- E.** We have in house solutions such as panelboards' assembly, our own manpower, therefore we have very competitive prices that limit the Client's project budget.

COMPANY SERVICES

Our involvement in the design, installation and provision of electro-mechanical engineering services enables us to offer our clients the expertise and skills to deliver a valuable and comprehensive service and complete solutions in the following fields:

Power Network MV/LV

Panel Boards

Lighting

Security and Safety Systems

Data Center / Network

Earthing and Lightning Protection

EIB System

Public Address System

Audio / Visual System

BMS

HVAC

Plumbing

On behalf of our clients, we do the following:

- A. Electro-mechanical design and construction
- B. Commissioning of the installation
- C. Project management
- D. Site survey, quality assurance and quality control
- E. Produce as-built drawings, maintenance manuals and certificates
- F. Electro-mechanical maintenance services

WHAT WE OFFER TO OUR CLIENTS

- A. On-time delivery
- B. Quality service
- C. Professional and ethical conduct
- D. Personal commitment and dedication



OUR DEPARTMENTS

TECHNICAL DEPARTMENT

Duties here include preparation of detailed bill of quantities and project evaluation as per the consultant's design drawings and specifications.

TENDER & ESTIMATION DEPARTMENT

This section is constituted of handpicked engineers known for their excellence in service delivery and innovation.

DESIGN, CALCULATIONS, SHOP DRAWINGS & DRAFTING DEPARTMENT

This department consists of innovative engineers and skilled draftmen capable of delivering concept designs, engineering designs, shop drawings and as-built drawings for all mechanical, electrical and plumbing projects.

PLANNING & QUALITY SURVEYING DEPARTMENT

Duties in this division include preparation of take-off quantities and identification of any quantity variation. It monitors constantly the project schedule aiming to avoid any delay. Work notifications are checked here in this section ensuring error-free monthly payment certificates.

QUALITY POLICY

The objective of **ECC** is to establish, implement and maintain an effective quality management system for all projects that meets the requirements of clients / engineer and **ECC** own organizational goals.

In order to continue these efforts, to implement existing national and international standards, to control and supervise application and further development of **ECC** project quality plan, we have delegated the overall authority and responsibility of quality control and quality assurance to a well experienced QA/QC in house operatives.

Our commitment to quality and to continuous improvement in performance, begins at top management level and shall be communicated to and endorsed by all members of the project team.

Our quality policy has been defined with the aim of enhancing our services to our customers in terms of better understanding of customer requirements, designing optimal solution to meet those requirements and building systems and process to ensure quality at all stages.

ECC management is committed to:

- A-** Developing and improving the quality management system periodically
- B-** Monitoring process towards building quality into our systems and services
- C-** Continuously improve the effectiveness of the QMS
- D-** Identify the root cause of non-conformities and subsequent elimination of the same
- E-** Provide periodical training to all staffs to understand the importance of the quality management system
- F-** Enhancing customer satisfaction

The quality plan is developed and approved during the project planning phase to confirm major deliverables/milestone acceptance criteria and manage approved project processes.