

AYMAN MOHMAD THABET



Personal Information:

Nationality: Egyptian.

Mobile: (+966) 558254793 – 580936396

Date of Birth: April 28, 1984

Mail: aymanthabet1984@gmail.com

Language: English, Very Good in read and writing.
Arabic, is the Mother Tongue.

More than 13 Years of Solid experience in Electrical, mechanical ,Tools & heavy Equipment career achieving great deliverable of projects including Housing, Villas, Complex Buildings, Hotels, school, Hospitals & E/M Utilities.

Job Objective:

Seeking a new challenge, achieve unique marvelous Projects, extending my strong experiences in electricity to develop a new experienced qualified team to be able achieving organization targets & provide me an opportunity to develop both my professional and personal skills

Education:

2002 to 2007 - Modern Academy for Engineering and Technology

Maadi, Cairo Egypt

- **Bachelor's Degree in Electrical Engineering (Communications).**
- Successfully Completed a Course at Faculty of Engineering - Cairo University in: **Mobile Communication (GSM), 2006**
- Passed a course in: **Electronic Circuit Design 2006 , Mobile package (GSM , GPRS , CDMA , UMTS)**

Academic Achievements:

- Attended Summer Training in **International Electric Products (IEP)** major: **Production Lines and Quality Assurance, 2006**
- Successfully Passed Summer Training in **Telecom Egypt** major in: **P.Cs and Exchangers 2004, 2005 and 2006**
- **Cisco Certified Network Associate (CCNA)**
Cisco Career Certification, 2008
- **ICDL** (Microsoft office professional 2013).

- **PMP** (Project Manager Professional) 2012 & 2014.

Related Skills:

- **Hardware:** Intel 8085 Microprocessor, Analog Design, Digital Design and RF Design.
- **Design Tools:** Function generator, oscilloscope, Digital voltmeters, and logic analyzer.
- **Computer:**
Operating systems:
Windows XP, Windows Vista & Windows 7

Programming Languages:

C++, Orcad, Microwind and Matlab

Awards and Recognition:

Graduation Project:

"GPS" which stands for Global Positioning System a network of satellites that continuously transmit coded information, which makes it possible to precisely identify locations on earth by measuring distance from the satellites.

Project Evaluation:

Excellent

Cumulative General Estimate:

Good

Military recruitment: Pass for one year

Career Profile:

- Technical and PROJECTS Engineer at Daly Export CO (October 2009 – May 2011).

- Provides technical direction for the development, design, and systems integration across multiple client engagements from definition phase through implementation.
- Easily recognizes system deficiencies and implements effective solutions.
- Suggests alternative technical solutions to meet client requirements more efficiently, and/or with greater reusability.
- Fixing all kinds of electronics like mobiles, receivers, LCD, LED and GPS and all communication system.
- LOW CURRENT SYSTEM PROJECTS work as designer & installation engineer for (MATV, CCTV, ALARM SYSTEM, SOUND SYSTEM, TELEPHONE NETWORK, and VIDEO INTERCOM & INTERNET NETWORK).

- Light Current System AT International control system - ICS.Com (May 2011 – MAR 2013).

Project: The Grand Egyptian Museum, The World's Largest Archeological Museum GIZA, Cairo Value: 600 Million \$.

Role: Senior Electrical Engineer.

The museum, which will be located 2.5 km away from the Giza Pyramids, is projected to be completed by 2016.

Upon completion, the venture, which is estimated to cost \$550 million (LE 3 billion), will employ 500 members of well-trained staff as well as an additional 1,500 employees from the service sector for security and maintenance.

MAIN JOB LOW CURRENT SYSTEM (BULIDING MANAGEMENT SYSTEM,IP-CCTV, ALARM SYSTEM,SOUND SYSTEM,TELEPHONE&DATA NETWORKS, FIRE ALARM SYSTEM, ACCES CONTROL & SECURITY SYSTEM).

- Saudi Ben Laden group Major Expansion of the Grand Mosque in Mecca (May 2013 – Dec 2014).

Project: El-Marwa Bus & AL-Mashaheer Train Station

Role: Senior Electrical Engineer.

Responsibility:-

- Checking quality of site activities, implementing electrical modification to insure work progress, with coordination to client requirements.
- Attend a weekly meeting with client's and subcontractors to follow work progress.
- Revising Variations and payments according to BOQ with site progress.
- Coordinate with design team to implement modification and get authority approvals.
- Submit daily reports for site progress.
- Follow submittals to meet standards and quality control.
- Maintain quality and safety at site all time.
- Follow up materials and subcontractors to meet planned schedules.

Owner : Ministry of Finance KSA

Consultant: Dar EL-Handash.

**- Saudi Ben Laden group:-
Electrical & mechanical Under Ground Utilities , Operation
and maintenance Departments at both Major Expansion of
the Grand Mosque in Mecca & Prophet Mosque in Madinah
(Jan 2014 – Jan 2018).**

Role: Senior Electrical Engineer for installation, Testing & commissioning:-

- 1-H.V substation 110kv underground cable.
- 2-M.V substation 13.8kv underground cable.
- 3-L.V systems.

Value: +20 Billion SAR.

Subcontractors:

- 1-Mohammed AL-Ojaimi Group.**
- 2-Basman Establishment for trading & contracting.**
- 3-Satec Group.**

Responsibility:-

- Checking quality of site activities, implementing electrical modification to insure work progress, with coordination to client requirements.
- Attend a weekly meeting with client's and subcontractors to follow work progress.
- Revising Variations and payments according to BOQ with site progress.
- Coordinate with design team to implement modification and get authority approvals.
- Submit daily reports for site progress.
- Follow submittals to meet standards and quality control.
- Maintain quality and safety at site all time.
- Follow up materials and subcontractors to meet planned schedules.
- A TUV & The Pressure Equipment Directive (PED) certifications for any tools machine inside sites.

- **Owner : Ministry of Finance KSA & Saudi Electric Company**
Consultant: Dar EL-Handash.

**- Saudi Ben Laden group (Jan 2018 – Present):-
CEO Assistant OFFICE both Major Expansion of the Grand
Mosque in Mecca & Prophet Mosque in Madinah.**

Role: Senior Operation & project management Engineer for:

- Seasonally Operation And Maintenance:

- 1-H.V substation 110kv underground cable.
- 2-M.V substation 13.8kv underground cable.
- 3-L.V systems.
- 4-L.C Systems

- Project Management Department:-

- Communicate with the Client's representatives continuously regarding Project Progress and areas of concern.
- Exceptional Leadership Skills, possessing a collaborative management style, and the ability to work in a multi-discipline team format.
- Participate in the planning and formulation of design alternatives and solutions for the construction project; provides conceptual estimates, feasibility studies, and cost estimates, and may coordinate the production of basic design plans and construction documents.
- Develop and/or administer project budgets and fiscal controls, contracts, and quality control provisions; perform project cost estimating and value engineering, as appropriate.
- Oversee all aspects of the day-to-day management of the construction project; monitor and coordinate work performed by architectural, engineering, and construction departments.
- Review and interpret proposed designs, architectural drawings, and building specifications for appropriateness to required function and/or institutional standard, and initiates revisions

where appropriate; advise consultants and clients as to how best to achieve required results.

- Ensure that project operations are in compliance with design specifications and client requirements.
- Establish performance and delivery criteria, ensuring that client requirements are being met; prepare project specifications, and coordinates procurement, as appropriate.
- Authorize the issuance of contracts, purchase orders, and change orders, and approves contractor invoices for payment.
- Direct work sequencing to expedite project delivery and to minimize disruption of ongoing operations.
- Inspects, approves, and accepts completed projects for the institution, ensuring conformance with institutional standards, building and life safety codes, and architectural/engineering specifications.
- the institution in business with customers, consultants, contractors, and other public and/or private agencies and organizations.
- Researches and prepares various reports pertaining to operations, equipment, policies, procedures, and/or other issues, as appropriate.
- **local content Department's:**
Review all Contracts of Electromechanical Works & Determine the Percentage of Local Content of Contacts.