

Holds a B. Sc. in Electronics & Communications Engineering and has over 15 years hands-on experience working in construction and maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 03/05/1984
Gender : Male
Marital Status : Married
Residence : Currently Kuwait

EDUCATION

: B. Sc. in Electronics & Communications Engineering, Arab Academy for Science & Technology and Maritime Transport (AAST), 2007

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: PMP Training.
: GSM (Global System for Mobile communications) from Legend Technologies for Advanced Training & IT Solutions.
: GPRS (General Packet Radio Services) from Legend Technologies for Advanced Training & IT Solutions.
: UMTS (Universal Mobile Telecommunication Services) from Legend Technologies for Advanced Training & IT Solutions.
: HSDPA (High-Speed Downlink Packet Access) from Legend Technologies for Advanced Training & IT Solutions.
: CCNA (Cisco Certified Network Associate) from New Horizons.
: ICDL (International Computer Driving License) from New Horizons.
: Training at TELECOM EGYPT (Telephone Exchange in Sidi Gaber) (summer 2006).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Feb. 2015 till now
- Employer** : Weatherford Kuwait for Petroleum Services – KUWAIT
- Project** : Bulk supply of Pumps and Chemicals for corrosion and scale control services of crude & water treatment, in Wafra Joint Operations Oil Field
- Job title** : Field Team Leader
- Job Description** :
- Lead the installation, testing and commissioning then maintenance of chemical skid motor pumps with 5KV/230V, 480V/230V multi tap transformers in different facilities in Wafra Oil Field.
 - Control and manage the overall chemical process of crude & water treatment at various stages of operation.
 - Responsible for preventive and corrective maintenance of chemical skid motor pumps to confirm acceptable and maximum operating efficiency.
 - Ensure all Health, Safety and Environment parameters are within limits.
 - Coordinate with the working sections as well as foreign experts and contractors for all chemical treatment.
 - Planning and scheduling the work and efficiently organize the site in order to meet an agreed programmed of deadlines.
 - Attending regular meetings with Saudi Arabian Chevron (SAC) & Kuwait Gulf Oil Company (KGOOC).
 - Supervising and monitor daily work progress through supervisors, monitoring the achieved work as per customer's requirements and satisfaction.
 - Resolving any unexpected technical difficulties and other problems that may arise at any time.
 - Providing coordination, communication and control safe system of work by carrying out work permit and hot work permit under JO jurisdiction.
 - Preparing necessary paperwork for the completion of work and preparing periodical reports on the progress of work.
 - Reporting to the project manager on work progress to achieve project deadlines.
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- Dates** : From Jun. 2013 till Jan. 2015
- Employer** : Al-Manara Trading & Contracting Co. (sister company for Dakheel Al-Jassar Electrical Industries Co.) – KUWAIT
- Projects** :
- Construction, completion and maintenance of 369 houses, public buildings and main service works in the main suburb center of the Northwest Sulaibikhat project, in Sulaibikhat
 - Construction, completion and maintenance of a group of different buildings and facilities, including classrooms and their facilities project, in Jahra Governorate
 - Construction, completion and maintenance of Arabization Center for Medical Science project, in South Surra
- Job title** : Electrical Engineer
- Job Description** :
- Supervision of execution of HV, LV system installation, testing and commissioning of LV panels, MSBs and SMSBs, Final DBs, HV Panel and Diesel Generator sets based on consultant requirements complying with Local Regulations and project specifications.
 - Installation, testing and commissioning of Lighting System, Power System including distribution panel boards installation, Fire Alarm

System, Telephone System, Data System, Master Antenna TV System, CCTV System and Public Address System, Cable installation and termination, Cable tray and U-PVC Conduits & Accessories using latest Codes of Practices, Local Regulations.

- Preparation of load schedules, electrical schematic diagram as per authority regulations.
- Load calculation, voltage drop & short circuit calculation.
- Preparation and submission of material submittals as per the project specification for consultant approval.
- Control of work by periodic site inspection to maintain the quality after completion.
- Technical audits and preparation of BOQ complying with specification & costing.
- Preparation of shop drawing coordinating with architects and consultants.
- Preparation of schedule for the sub-contractors.
- Reporting to the project manager on work progress to achieve project deadlines.
- Responsible to deliver the installation work on time as Approved by client based on the agreed time- schedule.
- Study / Review of tender documents, scope of work, drawing, BOQ, specifications, client's requirement and etc. for proper estimating works.
- Preparing technical queries for ambiguities in drawings, specifications and BOQ.
- Coordination with quantity surveyors and material take off when required.
- Follow up with the supplier / subcontractor to obtain quotation in time, clarify to all their queries and meetings with them when required.
- Technical evaluation of supplier / subcontractor quotations as per tender requirements.
- Pricing material and labor cost of each BOQ item in the price comparison sheets, by using the quotations and a predetermined manpower production rates.
- Preparing price comparison sheet for each system and final cost summary.
- Preparing BOQ unit prices as per tender BOQ format and filling.

Dates : From Aug. 2009 till Jun. 2013
Employer : AL-MEER TECHNICAL SERVICES CO. – KUWAIT
Project : Annual Maintenance for Instrumentation & Control Systems at Az Zour South Power Station & Distillation Station, in Az Zour
Job title : Electrical Engineer
Job Description :

- Responsible for day to day maintenance for all instruments of Az Zour Power Station, that increase reliability of instruments through preventive and condition-based maintenance.
- Supervision of preventive and corrective maintenance of field instruments, pneumatic control valves, and different Analyzers like conductivity, PH, CO2, and Alkalinity.
- Supervision of calibration and internal witness for all instruments located in the Power Station continuously and periodically.
- Ensure all Health, Safety and Environment parameters are within limits.

- Resolving any unexpected technical difficulties and other problems that may arise at any time.
- Preparing necessary paperwork for the completion of work and preparing periodical reports on the progress of work.
- Reporting to the project manager on work progress to achieve project deadlines.

Dates : From Oct. 2007 till 2009
Employer : The Egyptian Navy
Project : Main Naval Base, in Alexandria
Job title : Designer
Job Description : Worked in the Navy Printing press, where I design cards, book covers and forms of bills, all of that by use Apple Mac Software.

Field of experience :

- Manage all electrical projects activities from materials delivery until installation hand-over.
- Familiarity with various E&I codes and standards.
- Familiarity with electrical and instruments material requisition, technical bid evaluations, and vendor deliverable review.
- Familiarity with Approval procedures of drawings and materials from the consultant.
- Conversant with Single Line Diagrams, Schematic Diagrams, Wiring Diagrams and P&IDs.
- Expert in commissioning and field execution.
- Advanced analytical, problem solving, accuracy, attention to details, and interpersonal skills.
- Ability to establish deadlines for the team, manage priorities, and effectively achieve the goals in fast paced environment.
- Ability to give and receive constructive feedback and to respond appropriately.
- Ability to travel as and when required.
- Areas of Expertise:
 - Construction Projects.
 - Project Management Professional (PMP).
 - Field Leadership.
 - Electrical Engineering.
 - MV & LV Systems.
 - Single Line Diagrams, Schematic Diagrams, Wiring Diagrams and P&ID Excellent Interpreter.
 - Instrumentation Engineering.
 - Shop Drawings.
 - Project Estimation.
 - AutoCAD Electrical.
 - Maintenance Projects.
 - Power Station.
 - Oil and Gas.
- Technology Proficiency:
 - Project Management Proficiency:
 - ❖ Cost Estimation & Cost Control for Electrical Works.
 - ❖ Business Continuity.
 - ❖ Scrum Fundamentals Certified.

- ❖ PMP Course.
- HSE Proficiency:
 - ❖ H₂S & Practical SCBA.
 - ❖ Hazard Communication (HazCom).
 - ❖ Defensive Driving.