

Holds a B. Sc. in Electrical & Electronics Engineering and has over 15 years of experience in Operation & Maintenance, Facility Management, Electrical Design, Electrical Execution, MEP Systems, Construction Supervision & Execution, Tendering and Cost Estimation. Proven expertise in delivering large-scale and mega projects from concept design through commissioning and handover. Skilled in project planning, technical evaluation, contract administration, budget control, and multidisciplinary team coordination.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/10/1989
Gender : Male
Marital Status : Married
Residence : Currently Kuwait

EDUCATION

: B. Sc. in Electrical & Electronics Engineering, Menoufia University, 2011

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD, Dialux, Ecodial

TRAINING COURSES AND CERTIFICATIONS

: Project Management Professional (PMI-PMP).
: The Maintenance Plan Webinar.
: Light Current, ELV Systems.
: Construction Contracts and Law.
: Projects Cost Management, Estimating, Budgeting and Control.
: Professional Cost Estimation and Quantity Surveying.
: HSE and Risk Management (Personal Protective Equipment, Work at Height, Excavation and Trenching, Confined Space Entry, Lifting and Rigging, Lockout-Tagout).
: Electrical Power Distribution Course.
: Electrical Power Design (AutoCAD, Dialux, Ecodial).

- : Microsoft Office Course (Word, Excel, Power Point, Outlook).
- : CDMA & UMTS Advanced Course.
- : GSM & GPRS Advanced Course.
- : Trainings at:
 - Siat Nil for Telecommunications.
 - Eco Tel Holding Company.
 - Egyptian Iron & Steel Company.
 - Egyptian Sugar & Integrated Industries Company.
 - Egyptian Railways.
 - Egyptian Company for Electricity Transmission.
- : HR courses:
 - Pathways to Higher Education (PHE) "Development of Thinking and Managerial Skills".
 - Steps of Successes.
 - Decision Making & Team Work in 8 Gates Center.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Dec. 2021 till now
- Employer** : Mohamed Abdul Mohsin Al-Kharafi & Sons / Al Kharafi Construction
- Projects** : Kuwait:
 - Operation and Maintenance of New Jahra Hospital / Client: Al Diwan Al Amiri, MOH
 - Operation and Maintenance at Seif Palace / Client: Al Diwan Al Amiri, Council of Ministries
 - Customs Facility Management / Client: Customs, Global Clearinghouse Systems (Agility subsidiary)
 - Construction of Ali Al Sabah Military Academy / Client: Ministry of Defense (MOD)
- Job title** : Senior Electrical Engineer
- Job Description** :
 - Prepare and perform all electrical designs, calculations, submittals and execution related to construction, operation & maintenance projects as per MEW & Standard Regulations.
 - Lead, implement, supervise and develop all facility operations and maintenance activities.
 - Develop and implement day-to-day, corrective and preventive maintenance programs.
 - Develop, review, validate and prepare BOQ, technical drawings, cost estimations, technical submittals for MEP projects, work orders, variation orders, renovations work, fit out and new tender projects.
 - Oversee the contract agreements, specifications, conditions, renewal of agreements, request & review vendor quotations & invoices, ensure timely submission of invoices and follow up on payments.
 - Prepare and manage budgets, monitor operational costs and optimize resources.
 - Familiar with using CMMS software (Maximo, Monday, Proteus) for managing tasks.
 - Regular site visits to assess and evaluate MEP operation & maintenance performance, troubleshooting and work executed.
 - Lead and supervise in-house and external facility teams and

subcontractors involved in MEP operation & maintenance.

- Oversee inventory levels of spare parts, tools and supplies necessary for maintenance & construction activities and ensure availability of critical components to minimize downtime.
- Maintain technical reports of MEP services, inspections, records and troubleshooting.

Dates : From May 2021 till Nov. 2021
Employer : General Control Group (GCG)
Project : Construction of Grand Hyatt Hotel Project (Kuwait) / Client: Ahmadiyah Contracting Co, Tamdeen Group
Job title : Electrical Project Engineer
Job Description :

- Leading installation, testing and commissioning of Lighting Control System including Control & Dimming Switches, Motion Sensors, Touch Panels, Control & Dali Modules, LCPs and all related wiring & raceways.
- Review and submit all technical data of Lighting Control System including lighting control panel wiring diagram and all related drawings.
- Prepare, review and submit As-Built drawings, checklists, follow up with consultant, attend all coordination MEP meetings and arrange all handover processes.

Dates : From Sep. 2019 till Apr. 2021
Employer : AL-HAMRA KUWAIT Co.
Project : Construction of the Kuwait Gulf Oil Company Main Building / Client: KGOC
Job title : Electrical Project Engineer
Job Description :

- Supervise, coordinate and execute all electrical installation and construction activities while ensuring compliance with MEW regulations, project specifications, quality standards and safety regulations.
- Supervise, perform and execute Raceways & Pulling Cable for ELV activities in accordance with ELV subcontractors.
- Review and develop electrical drawings, coordination drawings, technical submittals, electrical calculations and project specifications.
- Coordinate project progress, MEP activities, identify technical & sites issues and recommend solutions.
- Prepare site reports, progress update, site inspections, materials purchase and technical documents.
- Ensure electrical and ELV activities are completed according to project plan, schedule and budget.
- Ensure proper resource allocation and manpower management across all assigned projects.
- Ensure proper resource allocation and manpower management.

Dates : From Apr. 2018 till Aug. 2019
Employer : ARAB CONTRACTORS (Osman Ahmed Osman), Kuwait
Project : Road, Interchanges and Bridges at Al-Nawaseeb Road RA/217 / Client: MPW
Job title : Electrical Project Engineer
Job Description :

- Supervise and execute in accordance with approved subcontractors for Street Lighting, High Tension 132 KV OH&UG, 11 KV, 415 V, Road

crossing, Duct Bank and Civil work activities.

- Prepare and manage project, subcontractors' payments and progress reporting.
- Review subcontractors' shop drawings and calculations.
- Organize and attend progress, coordination, technical meetings with main contractors, subcontractors, consultants, owners and suppliers.
- Ensure compliance with safety & quality requirements and standards procedures.
- Prepare site reports, progress update, site inspections, materials purchase and technical documents.
- Ensure proper resource allocation and manpower management.

Dates : From Jun. 2014 till Mar. 2018

Employer : DAMAC AL-KHALEJIA, Kuwait

Projects :

- Mina Abdallah Stotres / Client: PAHW
- Hiten Clinic Center / Client: MOH
- Restaurant Complex Al Fenieties / Client: Private
- Al Jassar Ice Factory / Client: Al Jassar
- Noor Tower Salmyia / Client: Al Nawadi Co.
- Villa Al Anjary / Client: Private
- Platinum Gym Renovation / Client: Private

Job title : Electrical Site Engineer

Job Description :

- Execute and coordinate electrical and ELV installation & construction activities.
- Review and develop electrical drawings, coordination drawings, technical submittals, electrical calculations and project specifications.
- Ensure electrical and ELV activities are completed according to project plan, schedule and budget.
- Prepare monthly payment from consultant & owner in accordance with contract conditions.
- Ensure proper resource allocation and manpower management across all assigned projects.
- Attend progress and technical meetings with main contractor, subcontractors, consultants, owners and suppliers.
- Prepare site reports, progress update, site inspections, materials purchase and technical documents.

Dates : From Jul. 2011 till Jun. 2014

Employer : ALWATANYA GENERAL CONTRACTING, Egypt

Projects : Al Eman Tower, Al Mansour School, Sun Porto Club

Job title : Electrical Site Engineer

Job Description :

- Execute and coordinate electrical and ELV installation & construction activities.
- Review and develop electrical drawings, coordination drawings, technical submittals, electrical calculations and project specifications.
- Ensure electrical and ELV activities are completed according to project plan, schedule and budget.
- Prepare monthly payment from consultant & owner in accordance with contract conditions.
- Ensure proper resource allocation and manpower management across

all assigned projects.

- Attend progress and technical meetings with main contractor, subcontractors, consultants, owners and suppliers.
- Prepare site reports, progress update, site inspections, materials purchase and technical documents.

Key Projects:

- Facility Management of Customs Project (80k KD per month).
- Operation, Maintenance and Facility Management of Seif Palace.
- Construction, Operation and Maintenance of New Jahra Hospital – Kuwait (365m KD - 4.8m KD Maintenance Contract).
- Construction and Maintenance of Interchanges and Bridges at AL-Nawaseeb Road Contract RA/217 – Kuwait (176m KD).
- Construction of Ali Al-Sabah Military Academy – Kuwait (113m KD).
- Construction of main building of Kuwait Gulf Oil Company (KGOC) – Kuwait (38m KD).
- Battalion of Maghaweer Camp MOD – Kuwait (8.4m KD).
- Kuwait International Tennis Court Complex Package 2 Grand Hyatt Hotel – Kuwait (3.6m KD).
- Mina Abd-Allah Stores – Kuwait (4.7m KD).
- Hittin Clinic Center – Kuwait (3m KD)
- Restaurant Complex Al Feniatis – Kuwait (2.5m KD).
- Al Jassar Ice Factory Al Shuwaikh – Kuwait (2.2m KD).
- Noor Tower Salmyia – Kuwait (2m KD).
- Villa Al Anjary Al Shuwaikh – Kuwait (1.5m KD).
- Platinum Gym Renovation Sabah Al Salem – Kuwait (200k KD).
- Al Eman Tower, Al Mansour Private School, Sun Porto Sport Club, Commercial Shops – Egypt.