Ahmed Mahmoud Alghoul

Electrical Engineer/Coordinator

Kuwait.

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Career Summary

More than 9 years, 8 years in Kuwait in Maintenance & Installation of Electrical Works including Distribution, Overhead line, Low & Medium Voltage Systems.

The above experience has established for Oil & Gas, Electrical Emergency Works, Management, H.S.E, Quality assurance, Proposals and Cost estimation.

Personal Information

• Passport No.: A22810218

Date of birth: 7th Feb,1987

Nationality: Egyptian

· Marital status: Married

• Military status: Exempted

• Driving license: Valid Egyptian & Kuwaiti

Education

 B. Sc. of Electrical Engineering, Power Department, Faculty of Engineering, N.C.A. - 2011

Training Courses

- H.S.E. training as a Specialist at Institute of Occupational Health and safety, Egypt.
- Fire Fighting Training (Fire Fighting Cairo Department), Egypt.
- Basic life support and First Aid at Egyptian Red Crescent, Egypt.
- Electrical Heat Tracing Installation from M/s. Thermon, Middle East.

Approvals

- Electrical Engineer Kuwait National Petroleum Company (KNPC), Kuwait. (Four Approvals)
- Electrical Engineer Ministry of Electricity & Water, Kuwait.

Membership

- Egyptian Syndicate of Engineers.
- Kuwait Society of Engineers.
- Federation of Arab Engineers.

<u>Languages</u>

- Arabic Native language.
- English Excellent.

Personal Skills

- Fast learner.
- Ability to work in group or individually.
- Able to travel overseas.

Experience Summary

| Date | Company | Position | Project |
|--------------------------|---|------------------------------------|---|
| Aug,2017 - Till Present. | H.O.T Engineering & Construction Co. | Electrical Engineer/Coordinator | Standby project services KNPC, Kuwait (In-Charge for four contracts in-parallel) |
| Dec,2016 - Jul,2017 | Kuwait Control Company Engineering & Contracting | Electrical Engineer/Coordinator | Fifth Standby project services KNPC, Kuwait |
| Apr,2016 - Nov,2016 | Kuwait Control Company Engineering & Contracting | Electrical Engineer/Coordinator | Fourth Standby project services KNPC, Kuwait |
| Jan,2015 - Mar,2016 | Kuwait Control Company Engineering & Contracting | Electrical Engineer | Emergency works to repair L.V cables and Associated civil Works in Mubarak Al-Kabeer Governorate, Kuwait |
| Jul,2014 - Dec,2014 | Kuwait Control Company Engineering & Contracting | Electrical Engineer | M.E.W Tenders Study & Cost Estimation, Kuwait |
| Feb,2014 - Jun,2014 | Kuwait Control Company Engineering & Contracting | Electrical Engineer | Emergency works to repair L.V cables and Associated civil Works in Kuwait City Governorate, Kuwait |
| Jun,2013 - Jan,2014 | Kuwait Control Company Engineering & Contracting | Electrical Engineer | Emergency works to repair 11KV power cables Network, pilot Cables and associated civil works in Mubarak Al-Kaber & Al-Ahmdi, Kuwait |
| Dec,2012 - May,2013 | Kuwait Control Company Engineering & Contracting | Electrical Engineer | Annual Maintenance for Electrical Equipment Works at Shuaiba South/North Power & Water Distillation Station, Kuwait |
| Dec,2011 - Oct,2012 | ThyssenKrupp Uhde/ Xervon, Egypt | Electrical Supervisor | Propylene & polypropylene petrochemicals Co., Port Said, Egypt |

EXPERIENCE HISTORY

Aug, 2017 - Till Date

Company: H.O.T Engineering & Construction Co.

Client: Kuwait National Petroleum Company (KNPC)

Job title: Electrical Engineer/Coordinator

Project: Standby project services (MAA-REF / MAA-CFP / SHU / MAB-REF / MAB-CFP) -

KNPC, Kuwait.

Duration: Five years.

Contract value: Over than 25,000,000 K.D

Reporting to: Project Manager.

Duties:

Receiving official work requisition from client.

- Reading and Studying full scope of work.
- Conducting site visit with client to check the site condition.
- Discussion with client about any clarification required.
- Collecting any missing data from client through emails/letters/archive/other contractor.
- Prepare inquiries with proper data for requesting from suppliers or vendors.
- Following up with suppliers or vendors for any required clarification.
- Negotiation with suppliers/vendors about techno-commercial offers cost, delivery duration to meet client requirement.
- Preparing cost estimation (Work proposal) as per contract unit rates.
- Discussion with client for any clarification related to the work proposal.
- Rectifying client comments.
- Arranging for kick-off meeting with client to discuss the work at site commencement date, required documentation for issuing work permit and the client authorized persons.
- Arranging contractor/sub-contractor manpower, equipment's and vehicle gate passes with company representative.
- Studying the site riskiness with H.S.E team for risk assessment preparation.
- Preparing work method of statement.
- Conducting instruction meeting with the manpower before work commencement date.
- ➤ Ensure from the manpower PPE's availability, equipment's safety certificate and vehicles condition to meet the client safety rules.
- Presence the work commencement date safety meeting (toolbox talk).
- Ensure from the work permit (Hot/Cold) to meet the site work condition.

- Following up with the design subcontractor about deliverables time schedule and client comment/approval.
- Supervise the manpower during work to ensure from the implementation quality to meet the client satisfaction.
- Following up with the suppliers about the materials delivery status.
- Monitoring the work progress with time.
- Preparing RFI (request for inspection) with required documents for materials inspection.
- Preparing periodical work report as per site progress.
- Attending periodical progress meeting with client.
- Preparing installation RFI (request for inspection) for the completed stage.
- > Site housekeeping after work completion.
- Hand over the work site to the client.
- > Submitting all proper backup to quantity surveyor for invoice issuance.

Apr, 2016 to Jul, 2017

Company: Kuwait Control Company Engineering & Contracting (KCCEC)

Client: Kuwait National Petroleum Company (KNPC)

Job title: Electrical Engineer/Coordinator

Project: Standby project services (MAA-REF / MAA-CFP / SHU / MAB-REF /

MAB-CFP) - KNPC, Kuwait.

Duration: Five years.

Contract value: Over than 25,000,000 K.D.

Reporting to: Project Manager.

Duties:

- > Receiving official work requisition from client.
- Reading and Studying full scope of work.
- Conducting site visit with client to check the site condition.
- Discussion with client about any clarification required.
- Collecting any missing data from client through emails/letters/archive/other contractor.
- Prepare inquiries with proper data for requesting from suppliers or vendors.
- Following up with suppliers or vendors for any required clarification.
- Negotiation with suppliers/vendors about techno-commercial offers cost, delivery duration to meet client requirement.
- Preparing cost estimation (Work proposal) as per contract unit rates.
- Discussion with client for any clarification related to the work proposal.

- Rectifying client comments.
- Arranging for kick-off meeting with client to discuss the work at site commencement date, required documentation for issuing work permit and the client authorized persons.
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- Hand over the work site to the client.
- Submitting all proper backup to quantity surveyor for invoice issuance.

Jan, 2015 to Mar, 2016.

Company: Kuwait Control Company Engineering & Contracting (KCCEC)

Client: Ministry of Electricity and Water (MEW)

Job title: Project Engineer

Project: Emergency works to repair L.V cables and associated civil Works in

Mubarak Al-Kabeer Governorate.

Reporting to: Project Manager.

Duties:

- Meeting with M.E.W.
- Review and approve Project Quality Plan and Method Statements.

- Review and approve Inspection check list.
- Prepare weekly & monthly Progress Report.
- > Follow-up projects development according to plan.
- Reviewing all spare parts in store and define stock level.
- Following up implementation.
- Commissioning and startup of new schemes and modifications of existing installations.
- Ensure all activities are carried out in a safe, timely, efficient and cost.

Jul, 2014 to Dec, 2014.

Company: Kuwait Control Company Engineering & Contracting (KCCEC)

Job title: Electrical Engineer

Project: M.E.W Tenders Study & Cost Estimation

Duties:

- Develop project plans for the duration of the project.
- Identify and quantify cost factors, such as production time, materials, and labor expenses.
- Work with sales teams to prepare estimates and bids for clients.
- > Travel to jobsites to gather information on materials needed, labor required, and other factors.
- Consult with industry experts to discuss estimates and resolve issues.
- Evaluate a product's cost-effectiveness or profitability.
- Read blueprints and technical documents in order to prepare estimates.
- ➤ Collaborate with engineers, architects, clients, and contractors on estimates.
- > Advise for any future variation and produce cash forecast.

Feb, 2014 to Jun, 2014

Company: Kuwait Control Company Engineering & Contracting (KCCEC)

Client: Ministry of Electricity and Water (MEW)

Job title: Electrical Engineer

Project: Emergency works to repair L.V cables and associated civil

Works in Kuwait City.

Reporting to: Project Manager.

Jun, 2013 to Jan, 2014

Company: Kuwait Control Company Engineering & Contracting (KCCEC)

Client: Ministry of Electricity and Water (MEW)

Job title: Electrical Engineer

Project: Emergency works to repair 11KV power cables Network, pilot Cables

and associated civil works in Mubarak Al-Kaber & Al-Ahmdi.

Duties:

Meeting with M.E.W.

- > Review and approve Project Quality Plan and Method Statements.
- Prepare weekly & monthly Progress Report.
- Follow-up projects development according to plan.
- Reviewing all spare parts in store and define stock level.
- Following up implementation.
- Commissioning and startup of new schemes and modifications of existing installations.
- Ensure all activities are carried out in a safe, timely, efficient and cost.

Dec, 2012 to May 2013.

Company: Kuwait Control Company Engineering & Contracting (KCCEC)

Client: Kuwait National Petroleum Company (KNPC)

Job title: Electrical Engineer

Project: Annual Maintenance for Electrical Equipment Works at Shuaiba South

& North Power & Water Distillation Station, Kuwait

Reporting to: Project Manager.

Duties:

- Plan, program and execute maintenance and repairs of electrical system such as lighting, electrical distribution with the assistance of technical team in line with Safety.
- Conduct regular inspections on the electrical systems and its equipment and make necessary adjustments on operating equipment and its controls in an acceptable manner.
- Manage Procurement of equipment, spare parts, materials...etc. in line with maintenance request / maintenance schedule/repairs.
- Communicate effectively with the team relative to the condition of the equipment and performance to provide suggestions for improvements.
- Responsible for implementation of plant safety program according to the assigned plan.
- Follow safety instructions and environmental aspects.
- Ensure all activities are carried out in a safe, timely, efficient and cost.

Dec. 2011 to Oct. 2012

Company: ThyssenKrupp Uhde/ Xervon

Job title: Electrical Supervisor

Project: Propylene & polypropylene petrochemicals Co., Port Said, Egypt.

Duties:

Scheduling the daily tasks of the team.

- Monitoring and controlling maintenance schedule.
- > Dealing with emergencies and solving unexpected problems.
- > Following up implementation.
- > Follow safety instructions and environmental aspects.
- > Reviewing all spare parts in store and define stock level.
- Prepare weekly & monthly Progress Report.