

Khalid fawzi

Electrical Tendering Engineer

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Date of Birth:
11-10-1998
Nationality :
Jordanian

Summary

Results-driven professional with extensive experience in contracting and engineering consultancy. Skilled in tendering, pricing, project coordination, and technical documentation with proven ability to support large-scale infrastructure, power, and water projects. Strong background in preparing BOQs, comparison sheets, clarifications, vendor communications, and technical submittals. Adept at bridging between technical and commercial teams to deliver competitive bids and ensure client satisfaction.

Skill Highlights

- Tendering & Pricing.
- BOQ Preparation & Cost Estimation
- Technical & Commercial Proposals
- AutoCAD and Diulax
- Client & Vendor Correspondence
- Project Documentation & Clarifications
- Microsoft Office

Experience

Tendering & Estimation Engineer- August 2023 - Present
Enhancement Power International (EPI) – Contracting Company | RYH | KSA

Responsibilities:

- Managed tender submissions through Etimad, SAP, and other government platforms.
- Receiving inquiries and tender documents from the client.
- Studying tender documents and go to the Job-Ex and to the site visit, and ability for collect the required information from these meetings.
- Communicate with client for any clarification.
- Communicate with concerned suppliers to get the prices for required materials.
- Discussing and co-ordinate with concerned suppliers for their technical proposal if it is as per client required or not.
- Negotiation with the concerned suppliers for a better price & result.
- Preparing the time schedule for all items inside the project by Microsoft Project.
- Preparing the Calculation sheet for the project.
- Discuss the cost with contract manager to decide the overhead percentage & profit margin and decide the bidding price.
- Preparing the offer (commercial & Technical) as requested in the inquiry and submit it at the proper time.
- Follow up all correspondences made with the client regarding any deviation of the SOW in case our offer is the lowest price among the other competitors and Negotiation with suppliers to get the final price.
- Keeping record of the projects and products supplied for future reference.
- Good Technical Background which I got it from working at the site and from studying the BIDs.

Achievements:

- **Preparing more than 15 BID with SEC (Saudi Electric Company)** all around the kingdom of Saudi Arabia with (*Distribution & Transitions Departments*) in Different types of BIDs : (New S/S's , Modification , Reinforcement , Expansion and Retrofitting)
- **Preparing more than 20 BID with Different Saudi Government Sectors :** (National Guard , Ports Corporation , Grain Silos , Armed Force Hospital)

Business Development & Technical Support Engineer

Design Tech – Engineering Consultancy | RYH | KSA - August 2023 – July 2024

Responsibilities

- Supported the preparation and review of design documents, consultancy proposals, and technical submissions to meet client and project requirements.
- Managed vendor registration processes and prepared company capability statements, codes of ethics, and corporate profiles for client prequalification.
- Assisted in developing and organizing technical documentation for consultancy tenders, including scope definitions, technical files, and compliance documents.
- Served as a central communication link between clients, consultants, and internal engineering teams to ensure smooth coordination and timely information exchange.

QC/QA Engineer- August 2022 - August 2023 |

UCIC | Mafrq | Jordan

Responsibilities

- Ensured compliance with BS, IEC, and ISO 9001:2015 standards.
- Supervised product testing and issued Test Certificates.
- Managed customer inspections and technical clarifications.
- Calibrated and maintained 20+ lab/production instruments.
- Prepared quality reports, audits, and NCRs with corrective actions.
- Supervised QC lab operations and staff.
- Developed annual quality plans and KPIs.
- Performed trend analysis to support process improvements.

Calibration & Instruments :

- Extensive hands-on experience in calibrating, testing, and validating a wide range of instruments, including micrometers, vernier calipers, analytical balances, tensile testing machines, milli-ohm meters, kilovolt meters, pressure gauges, temperature sensors, and other precision measurement devices.
- Proficient in identifying and verifying acceptable error tolerances, ensuring all instruments meet required accuracy, repeatability, and reliability criteria.
- Skilled in determining the appropriate calibration method and location (in-house laboratory or external accredited facility) based on equipment type, risk level, and operational requirements.
- Strong knowledge and application of international standards, including IEC 60228, IEC 60502-1, IEC 60060-1, BS EN 50182, BS 5099, ISO/IEC 17025 guidelines, and manufacturer-specific calibration procedures.

- Experienced in developing and updating calibration procedures, work instructions, and tolerance sheets to ensure compliance with QA/QC and industry standards.
- Capable of preparing, reviewing, and maintaining calibration certificates, traceability records, and documentation, ensuring full audit readiness at all times.
- Proactive in identifying instrument defects or deviations and coordinating corrective actions, repairs, or replacements to minimize downtime.
- Strong coordination skills, working closely with maintenance, quality, and operations teams to ensure timely calibration and continuous equipment availability

Maintenance Engineer- December 2021 – August 2022
National Cable & Wire Manufacturing Co. | Zarqa | Jordan

Responsibilities

- Designed and implemented electrical systems for industrial machinery and facilities.
- Developed project schedules and budgets, ensuring on-time, cost-effective delivery.
- Defined project scopes, requirements, and deliverables with stakeholders.
- Conducted risk assessments and applied mitigation strategies.
- Diagnosed and resolved electrical faults, reducing downtime.
- Led and supervised specialized projects:
 - Street Lighting Project – Installed 50 LED units with cabling and control systems.
 - Surveillance System Project – Implemented IP cameras, NVRs, and cabling.
 - Control Room Project – Designed and established SCADA-integrated monitoring room with UPS support.

Education

BACHELOR OF ENGINEERING:
 ELECTRICAL POWER ENGINEERING - 2021
 BAU -FET UNIVERSITY, Amman JORDAN
 GPA: 3.09/4

Languages

Arabic – Native language
 English – fluent

Certifications

Certification / Membership	Details	Certification / Membership	Details
Practical Sales Techniques	2023	Cost Certified Professional	2024
ISO 9001:2015 Internal Audits	2022	Design of Electrical Systems	2020
Classic Control	2019	Jordan Engineering Association	M.N. 463444
Saudi Council of Engineers	M.N. 960012	IOT	2017