
ADZMEER SANDAG

Qc Engineer | Electrical Engineer

Contact Information:

Address: An-Nasim Ash sharqi, Riyadh, Kingdom of Saudi Arabia

Phone / Whatsapp: +966 5333 86094 / +966 5455 69824

E-mail: adzmeer2013@gmail.com / adzmeer2013@yahoo.com

Profile URL: <http://www.linkedin.com/in/adzmeer>

Career Profile:

Accomplished with over **20 years of comprehensive professional experience** in **site implementation, supervision, and coordination of Electrical services** across diverse construction environments. Skilled in managing complex, multidisciplinary projects for **high-rise commercial, industrial, hospitality, residential, military, and railway sectors** within both **construction and consultancy firms in Saudi Arabia, Qatar, Malaysia & Philippines**. Proven ability to lead cross-functional teams, drive on-site execution, and ensure regulatory compliance and quality assurance throughout project lifecycles. Known for delivering projects **on time, within scope and budget**, and aligned with client expectations and industry standards.

1) Employment History:

A) 27 March 2024 to present : QC Electrical Engineer
: **Salini Saudi Arabia**

✓ Projects:

Saudi Arabia National Guard Housing Project

Job Accomplishment:

- Develop and implement the project's QAQC plans, procedures, and standards, ensuring compliance with local regulations, project specifications, and international best practices.
- Supervise, monitor, and enforce quality control measures throughout the project lifecycle, from design to completion.
- Coordinate with the client, consultants, and project teams to resolve quality-related issues and ensure satisfaction.
- Conduct regular site inspections and audits to identify potential quality risks and implement corrective actions as needed.
- Review and approve quality documentation, including inspection and test plans, quality records, and certificates of compliance.
- Oversee testing and commissioning processes, ensuring all materials and work comply with contractual specifications and standards.
- Prepare and maintain regular QAQC reports for stakeholders, highlighting key issues, actions, and resolutions.
- Lead and train the QAQC team to ensure a high level of competency in quality control activities.
- Ensure that the project is completed on time, within budget, and meets all quality standards and specifications.
- Address non-conformance reports (NCRs) and follow through with corrective actions to prevent recurrence.

B) 30 January 2021 to Nov 2023 :Electrical Engineer
: **Dara Architects & Engineering Consultants**

✓ Projects:

Labor Accommodation (G+2), Infrastructure (Amenities & wet/dry utilities), Al Wakra City, State of Qatar

Job Accomplishment:

- Inspection of electrical works based on approved shop drawings & material submittals such as cable, cable tray lighting distribution control panel & electrical equipment, primary and secondary power distribution, grounding system, and lightning protection system.
- Ensured that the site work was executed in accordance with the approved shop drawings, applicable codes & standards, and project specifications & requirements.
- Reviewed all documents submittals including issues for construction drawing, shop drawing, method statement for MEP services, requests for information (RFIs), material submittals, and samples submitted by the contractors to ensure compliance with technical specifications and ministerial requirements.
- Monitored and inspected the site work & oversee the various works to ensure the quality of work & safety standards undertaken.
- Attended weekly meetings (e.g. progress meetings, coordination, and specially called meetings, etc.) & prepare daily observations / weekly reports.
- Issued a Site Observation (SOR) & Non-Conformance Reports (NCR).

C) 12 August 2018 to
31 May 2020

: Sr. QA/QC Engineer (MEP)

: **Sterling & Wilson Middle East W.L.L**

✓ **Projects:**

Shield 5 Program, State of Qatar – Site 1(Project construction of the USACE Facilities)

Job Accomplishment:

- Reviewed all documents submittals including issues for construction drawing, shop drawing, material submittals, requests for information (RFIs) etc., prior submitted to the contractor/consultant to ensure compliance to PQP.
- Initiated a preparatory & initial phase meeting prior to starting any activity on-site and informed the Client / Contractor to be present in the gathering.
- Implemented the project quality plan, inspection and test plans, work procedures, and method statements.
- Monitored the quality of work, progress, and effectiveness of the project quality management system in site implementation as per approved coordination/shop drawing.
- Monitored daily incoming material inspections and offsite factory visits of ongoing material production.
- Assisted the Consultant in site inspection with proper coordination from the site execution team.
- Ensured usage of accurate and calibrated tools and devices for inspection and measurements.
- Issued, verified, and closing of Non-Conformance Reports (NCR).
- Initiated inspection checklist, inspection test plan for method statement of Installation and Testing & Commissioning of MEP and Telecom services.
- Prepared O&M (Operation & Maintenance) manuals getting warranty material certificates from vendors, snagging and de snagging work, and work handing over to the client.
- Attended quality control, progress, preparatory, and initial phase meeting with main Contractor & Consultant.
- Reported to the QA / QC Manager.

D) August 14, 2013 to
Aug 13,2016

: Site Electrical Engineer

: **Zuhair Fayed Partnership Consultants, Riyadh, KSA**

✓ **Projects:**

- A. **Military Industries Corporation, Phase 2 Ext. Housing Project**
- B. **Information Technology & Community Complex (ITCC) Phase I – 18 Parcels Project(central utilities including district cooling, main 13.8kV substation, and main data center)**
- C. **Infrastructure (Street Lighting, Substation, wet & dry utilities)**

Job Accomplishment:

- Reported to the MEP Manager.
- Performed routine inspection in accordance with the approved material list.

- Inspection of electrical works based on approved shop drawing & material submittals such as cable, cable tray lighting distribution control panel & electrical equipment, primary and secondary power distribution, grounding system, and lightning protection system.
- Member of Project Construction Supervision Team in overseeing the installation & quality assurance of the MV / LV & low current electrical works, such as; MV / LV cabling, MV / LV transformer, MV switchgear, LV busways, standby power generator, ATS, UPS system grounding & lightning protection system, lighting system including the lighting control devices (DALI), smart metering, voice & data communication system, fire alarm system, public address & voice evacuation system, integrated security (access control & CCTV cameras) system, and car management system.
- Ensured that the site work was executed in accordance with the approved shop drawings, applicable codes & standards, and project specifications & requirements.
- Coordinated with other related disciplines regarding problems encountered on site.
- Reviewed interim payment evaluation in coordination with the Quantity Surveyor.
- Reviewed all shop drawings, material, and samples submitted by the contractors to ensure compliance with technical specifications and ministerial requirements.
- Attended and witnessed the Testing & Commissioning of the newly installed MV / LV electrical equipment such as panel boards circuit breaker, grounding & lightning protection system, and low current system (Telephone, data, fire alarm & EIB system).
- Inspected connections in panel boards according to panel board schedule, and all the circuits, according to circuit color coding.
- Monitored and inspected the site work & oversee the various works to ensure the quality of work & safety standards undertaken.
- Prepared the room-by-room electrical snag list.
- Attended weekly meetings (e.g. progress meetings, coordination, and specially called meetings etc.) & prepare daily observation / weekly reports.
- Inspected /checked all sample electrical components and materials submitted by contractors; ensure compliance against ministerial requirements and technical.
- Reviewed Electrical As-built Drawing in conformance with the actual site installation which is provided by the contractor prior to their submittal to Local Ministries for approval.
- Reviewed all operation, instruction & maintenance manuals provided by contractors prior to handing over the projects to the owner/client.

E) Dec. 11, 2017 to Aug 11,2018 : System Analyst
IT Bussiness Solution Sdn Bhd, Kuala Lumpur, Malaysia
Projects: A. Project Assignment Accenture Solutions Sdn Bhd " Accenture"

F) August 14, 2009 to Aug 13,2013 : Electrical Engineer / Qa/Qc Engineer
Contracting & Construction Ent.Ltd, Riyadh, KSA

- ✓ **Projects:**
 A. Saudi railway Organization - Locomotive Maintenance Facility
 B. Communication & Information Technology Center (CITC Headquarter)

G) Aug.12, 2008 to Jan.25, 2009 : Telecom Surveyor
Comm trend Contractor Corporation, Manila, Philippines

Involved in the Following:

- ✓ **Projects:** Sun Cellular, Bayantel (wireless landline), Huawei Technologies Inc., Globe Philippines Telecom

H) May 14, 2007 up to June 2008 : Base Transceivers Station (BTS) Engineer
Hubei Telecom Engineering Co. Ltd.-Quezon City, Phils

- ✓ Projects: Sun Cellular, Huawei Technologies Inc., Globe & Ericsson Philippines Telecom Projects- Manila, Philippines

I) May 4, 2006 up to May 13, 2007 : Telecom Engineer / Telecom AutoCADD
C.S. Enriquez Mech'l Shop & Fabrication Corp. - Manila, Philippine

- ✓ Projects: Sun Cellular, Huawei Technologies Inc., Globe & Ericsson Philippines Telecom Projects

J) March 14, 2004 up to April 14, 2006 : Low Current Design Engineer
Al-Saloum Construction & Trading - Zamboanga City, Philippines

- ✓ **Projects:** Residential, Commercial, and school Building in the western Mindanao Area

K) 2000 to 2002

: **Electrical Maintenance Facilities Supervisor**

: **Al-Twaik Establishment - Riyadh, KSA**

- ✓ **Projects:** Saudi Arabian National Guard Housing Projects, Dammam, Saudi Arabia

Job Accomplishment:

As an **Electrical Facilities Engineer (O&M)** you will be involved in:

- Gathering and analyzing data, blueprints, and reports.
- Determining facility and equipment specifications.
- Analyzing project costs and preparing budgets.
- Designing and overseeing the implementation of facility expansion, layout, various systems, and quality controls.
- Evaluating operational systems and facility infrastructure to ascertain and improve operational efficiencies.
- Developing processing plans and optimizing resource allocation.
- Planning and coordinating infrastructure and equipment maintenance schedules and activities.
- Coordinating and overseeing contractors performing maintenance activities.
- Ensuring compliance with relevant regulations, building codes, and health and safety standards.
- Preparing reports and compliance documentation.

Skills:

A) **Key Skills:**

- Supervisory skills, Analytical skills, Dedicated & Teamwork

B.) **Computer Skills:**

- AutoCAD Application, MS Office (MS Excel, MS Word, MS PowerPoint Presentation, Adobe Photoshop & MS Outlook), Operating System – Windows – XP, Win-7 & Win-8, and Oracle Primavera 6(R16.2), Minitab Software

C.) **Languages:**

- Conversation in English language, Tagalog & semi-Spanish

D.) **Achievements:**

- Selected as one of the best MEP Engineers and got promoted in my job in a year. Increased materials savings cost of Company due to systematic and organized approach in providing the necessary function in a project at the lowest cost.

Professional Membership:

- Saudi Council of Engineer (SCE -KSA)
- Philippine Society of Safety Practitioners-Middle East Region, K.S.A
- Black Python- Martial Arts Association Inc., Central Region Chapter, K.S.A
- Institute of Electronics & Communication Engineer of the Philippines, Inc (IECEP- KSA-CRC), Central Region Chapter, K.S.A

Educational & Professional Qualifications / Eligibility:

- Bachelor of Science in Electronics & Communications Engineering (BSECE), Universidad de Zamboanga (formerly Zamboanga AE Colleges), Philippines, class 1997.

Career Service Professional Eligibility Rating 83.24%

SEMINARS / TRAINING WORKSHOP ATTENDED:

- Management for Engineers (Oct 25, 2013) - IECEP-KSA-CRC@ White Palace Hotel, Riyadh, KSA.
- Introduction to LEAN SIX SIGMA (Oct 25, 2013) - IECEP-KSA-CRC@ White Palace Hotel, Riyadh, KSA.
- Industrial Lighting Application of TES-P-119.25 Rev01 using DALux 4.12 (Mar 6,2015)- Institute of Integrated Electrical Engineers @White Palace Hotel, Riyadh, KSA
- Intensive 35 Hours Training on Project Management workshop (18th June,2015 up to 27th June,2015), Knowledge Square Training Center, Riyadh, KSA
- Classroom Training (12 Feb 2018 up to 2 Mar 2018), Accenture Malaysia- Honey Badger Project, KL-Malaysia
- Intermediate 35 Hours Training on Project Management workshop (18th May,2025 up to 27th June,2025), Wiselearn Management Training LLC, Dubai
- ISO 9001(QMS) Lead Auditor Training (4 – 7 June,2025), Wiselearn Management Training LLC, Dubai, UAE
- Leadership in Energy and Environment Design (LEED GA) 8 - 14 June,2025, Wiselearn Management Training LLC, Dubai, UAE
- Preparation for Lean Six Sigma Green + Black Belt (16 Apr to 3 June,2025), Wiselearn Management Training LLC, Dubai, UAE