

# AHMED SAID FARES

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## PROFESSIONAL SUMMARY

Senior Electrical Engineer with 12 years of experience in large-scale infrastructure and construction projects, encompassing both site execution and technical office. Skilled in the installation of medium and low voltage networks, street lighting systems, dry utility network diversions, procurement submittals, and preparation of shop drawings. Experienced in fire alarm systems, telecommunications networks, quality control, site supervision, Proficient in resolving site issues, and coordination with consultants and stakeholders.

## TOP SKILLS

- Proactive engineer
- Innovation
- High potential
- Oracle Aconex
- Organizing and planning
- Management
- Teamwork skills
- Active Learning
- Work under pressure
- Autocad
- Dialux
- Passion
- Excellent communication skills
- Leadership, writing letters
- Time management
- Word, Excel, PowerPoint & outlook
- Shop drawing
- As-built

## EXPERIENCE

### Senior Electrical Engineer

[Alomaier Trading and Contracting Company](#)

Sep 27, 2021 – Sep 27, 2025

Riyadh, KSA

#### Description of work I have done:

- ❖ **Project:** The Avenues Riyadh mall - External Roads improvement (ERI) at the interchange of King Salman Road & King Fahd Road. (Shomolu Holding / Riyadh municipality)
- ❖ **Role:** Site, Technical Office & Dry Utilities Engineer.
  - Prepared and coordinated shop drawings for street lighting, tunnel lighting, low-current systems, VMS, ventilation, and power systems for interchange roads, 5 bridges, and 7 underpasses / tunnels.
  - Managed the removal, protection, and relocation of existing dry utility networks (STC, Mobily, Salam, MOT, MOD, MOI, LV, MV, street lighting, and Green Riyadh), ensuring compliance with authority requirements.
  - Manage and modify the changes of the design in electric due to structure changes.
  - Prepared, reviewed, and submitted technical submittals in accordance with project specifications, approved checklists, and consultant requirements, including MD, SD, RFSA, MTS, and ITPS.
  - Designed hoarding, prepared shop drawings, and developed technical material submittals for consultant and authority approval.
  - Prepared technical request of changes (RFC), invoices, material request and quantity survey (QS).
  - Following up on all electrical work executed at the site and the subcontractors.
  - Prepared weekly and monthly progress reports for project tracking and reporting.
- ❖ **Project:** Infrastructure Qiran -235 @ North Nirgis – Riyadh with National housing company (NHC)/ Riyadh municipality.
- ❖ **Role:** Site & Technical Office Engineer.
  - Preparing shop drawings for the following networks (street lighting system with all civil works, telecommunication system, streetscape and park area).
  - Implementation of street lighting networks (lighting substations, feeder pillars, lighting pole foundation, cables, lighting luminaires, and earthing).
  - Following up on the low voltage and medium voltage power networks, and the implementation of unit substations and low voltage pillars according to SEC standards.
  - Following up on the installation of the telecommunication network, including manholes, handholes, and ducts.
  - Following up on the implementation of the land scape network (Ducts, Spike lights, pollard, up Lights and cable routing).
  - Prepared weekly and monthly progress reports for project tracking and reporting of all networks.

- ❖ **Project:** Infrastructure project Diriyah Square Package 1B, Western Ring Road Diversion at Riyadh one of Diriyah Gate Development Authority (DGDA) Project.
- ❖ **Role:** Site & Technical Office Engineer.
  - Preparing shop drawings and technical submittals.
  - Implementation of street lighting networks (lighting substations, feeder pillars, lighting pole foundation, cables, lighting luminaires, and earthing).
  - Implementation of the lighting systems of hoarding (luminaries, cables, LV panels, and generators).
  - Follow up the maintenance of the networks along the duration of guaranty.
  - Preparing as-built drawing and all required documents as per contract to hand over the project.
- ❖ **Project:** Complete several roads, Al Qassim (Group 21), Ministry of Transportat (MOT).
- ❖ **Role:** Site & Technical Office Engineer.
  - Preparing shop drawings and technical submittals.
  - Implemented the street lighting system of the **inner southern ring road** (lighting substations, street lighting feeder pillars, high mast poles 25-meter height with all civil works, lighting luminaires, and earthing system).
  - Implementation of lighting system of **intersection of King Faisal** (lighting feeder pillars, underpass lighting luminaires, and earthing).
  - Implementation of lighting system of **interchange of airport with king Fahd road** (lighting substations, underpass lighting luminaires, and earthing).
  - Implementation of Traffic Road signs.
  - Preparing as-built drawing and all required documents as per contract to hand over the project.
- ❖ **Project:** Remaining works / Completion of some roads, Dammam, Ministry of Transport (MOT)
- ❖ **Role:** Site & Technical Office Engineer.
  - Preparing shop drawings and technical submittals.
  - Following up the Implementation of the street lighting system with all civil works for the following interchange (**Prince Naif with Riyadh Road, Nabia intersection with Abu hadriah**).
  - Implementation of Traffic Road signs.
  - Preparing as-built drawing and all required documents as per contract to hand over the project.
- ❖ **Project:** Residential compound - Al Khobar, Gulf Address.
- ❖ **Role:** Site Engineer.
  - Following up the Implementation of the street lighting system with all civil works.
  - Following up on the implementation of the land scape network (Ducts, Spike lights, pollard, up Lights and cable routing).
  - Preparing as-built drawing and all required documents as per contract to hand over the project.

#### **Site Electrical Engineer**

**[AAW Consulting Engineers company](#)**

#### **Description of work I have done:**

**Aug, 2020 – Feb, 2021  
New Capital, Egypt**

- ❖ **Project:** New Capital - Egypt, Administrative Capital for Urban development (ACUD).
- ❖ **Role:** Consulting Site Engineer.
  - Reviewing technical submittals and shop drawings.
  - Overseeing the installation of the electrical network, reviewing technical submittals.
  - Supervising The installation of 23 medium voltage switchgear (MV Distributor).
  - Following up the Implementation medium voltage network underground cables 630 km.
  - Overseeing the installation of dry type Auxiliary transformers, Smart RMU and CBS.
  - Follow up the installation of Low current systems, CCTV, data, fire alarm, and access control.
  - Follow up the installation of the Lighting systems and Earthing systems.
  - Conducting Factory Acceptance Tests (FAT) and Site Acceptance Tests (SAT).

**Technical office Engineer**  
**GIZA POWER TRANSMISSION & DISTRIBUTION**

**Oct 07, 2019 – July 23, 2020**  
**Cairo, Egypt**

**Description of work I have done:**

- ❖ **Project:** Residential Compounds (Al Andalus - Alaksar Tamyozan - Industrial zone - Egypt, New Urban Communities Authority.
- ❖ **Role:** Technical office Engineer.
  - Prepare shop drawing for the all networks (MV, LV, and lighting system).
  - Estimating project quantities.
  - Preparing material submittals for all project materials.
  - Tracking execution on-site.
  - Prepare letters to local authorities.
  - Prepare material requests.
  - Preparing breakdowns of additional quantities to estimate the cost.
  - Conducting Factory Acceptance Testing (FAT) and Site Acceptance Testing (SAT).

**Site Electrical Engineer**  
**AL-Madaifi Contracting Company Ltd**

**Oct 01, 2015 – Nov 22, 2018**  
**Makkah, KSA**

**Description of work I have done:**

- ❖ **Project:** Unified Contract for Distribution / Customer Service Sector - Saudi electric company (SEC).
- ❖ **Role:** Site Electrical Engineer.
  - Followed up the implementation of medium voltage and low voltage networks for underground cables.
  - Followed up the implementation of overhead lines network.
  - Followed up the implementation of unit substations, ring main units, LV pillars, PMT, LBS, Poles, earthing, LV panels and earthing.
  - Followed up on the implementation of underground cables MV network (NWC in Bahra), 15 Km.
  - Implemented the medium voltage network to interconnect the Al-Shmeissi main substation with the grid coming from the Bahra main substation, utilizing 23 km of medium voltage underground cables and 3 km of overhead lines.
  - Power Supply for Al Haramain Company in Bahra: This project includes the installation of medium voltage underground cables over 3 km, along with the installation of RMU & Unit substations.
  - Implementation of the Al-Faisal neighborhood Low voltage and medium voltage network at Al Ju`ranah, Makkah and more than 700 sites in village through (overhead lines, underground cables, Pole mounted transformers, Unit substations, RMU, LBS, Electrical Poles, overhead conductor wires, Low voltage Panels, Pillars and customer meter).
- ❖ **Project:** Intersection of Taif Al-Sail Road with Engineer Street Omar Al-Qadi - Holy Makkah Municipality.
- ❖ **Role:** Site Electrical Engineer.
  - Design and distribution of a street lighting system.
  - Design pedestrian lighting system.
  - Prepared shop drawing.
  - Prepared the Technical Material submittals.

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**EDUCATION**

**B.Sc. Electrical Power Engineering & Machines**  
**Benha University - Faculty of Engineering Shoubra**

**May, 2013**

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**LANGUAGES**

- **Arabic:** Native Tongue
- **English:** Very good

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**CERTIFICATIONS**

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**Link:** [https://drive.google.com/file/d/1tHI7CX\\_BwB-b\\_xMRGc9wKIYm0vfUUQ59/view?usp=sharing](https://drive.google.com/file/d/1tHI7CX_BwB-b_xMRGc9wKIYm0vfUUQ59/view?usp=sharing)