

Abdelhalim Mohamed

Electrical Engineer

Contact

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Dammam City, Saudi Arabia

About Me

Electrical Engineer professional with +12 years of experience in medium voltage distribution systems such as HV cabling, Transformer installation, RMU fixing, Road lighting supervision and MEP supervision, maintenance, construction, and electrical design projects coveting a challenging position with to apply accrued skills in contributing towards the achievement of tangible and intangible organizational objectives.

Skills

- Auto CAD
- Microsoft Office.
- IR , VLF , PD Cable Testing
- PCI Testing

Education

Control Electrical Engineering.
Benha university
2009 - 2014

Experience

Construction Manager

Arabian Gulf Construction company
(SAUDI EXPERIENCE)
Since October 2023

▶ Ensure all work is performed in compliance with SEC (Saudi Electricity Company) requirements and standards.
▶ Oversee and manage underground power cable works, ensuring proper installation, safety, and adherence to project.

◆ Projects:

- Unified project for Saudi Electricity Company (SEC).

▶ This project involves comprehensive management and execution of underground power cable works as part of the unified initiative by SEC.
▶ Ensures compliance with all SEC requirements and standards to enhance the efficiency and safety of power distribution.

Senior Electrical Engineer

AL Giza power for cable
(EGYPT EXPERIENCE)
August 2020 to April 2022

▶ Ensure the work performance follows the approved shop drawings and specification requirements.
▶ Maintain a detailed diary of daily work activities, issues, work approved or rejected.
▶ Ensure all material delivered to the site is attached with a factory test report.
▶ Process requests to inspect work forms and maintain a status record.
▶ Maintain records of completed works for as-built drawings.
▶ Ensure that Health and Safety is embedded into all work practices in documenting
line with company policies, including reporting and accidents or incidents.

◆ Projects:

-Housh Issa Electricity network development.

Site Engineer

Hamdan Road Contracting
And General Transport LLC
(UAE EXPERIENCE)
June 2018 to June 2020

▶ Ensure the work performance is following the approved shop drawings and specification requirements.
▶ Maintain a detailed diary of daily work activities, issues, work approved or rejected.
▶ Ensure that all material delivered to the site is attached with a factory test report.
▶ Process requests to inspect work forms and maintain a record of status.

◆ Projects:
- Construction & completion of emirates road extension (phase 2)
- Link Road between Sheikh Khalifa Street (Fujairah) with Khatam Al Mualaha Border Post and Road E99 (Phase 2)

Site Engineer

Top Link Contracting and General transport (UAE EXPERIENCE) — march 2016 to April 2018

▶ Ensure the work performance follows the approved shop drawings and specification requirements.

▶ Ensure all material delivered to the site is attached to the factory test report.

▶ Maintain a detailed diary of daily work activities, issues, work approved or rejected.

▶ Process requests to inspect work forms and maintain a status record.

▶ Maintain records of completed works for as-built drawings.

▶ Ensure that Health and Safety is embedded into all work practices in line with company policies. Including reporting and documenting accidents or incidents

◆ Projects:

- Improvement of sheikh Mohamed bin Zayed road (Academic city.
- Internal road for Mohamed bin Rashid housing establishment almuteena
- Construction & Execution of Ras Al Khaimah Ring Road (T/49/2012).



