

Mohamed Ali Hassan

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Objective

- Electrical Engineer with experience in the site , Electrical pricing work , Technical Office doing Shop Drawing , Payments and Quantity Survey, looking forward to gaining more experience, taking on challenges with motivation toward higher goals and I'm seeking a challenging position as an electrical power engineer to develop my skills and drive my career progressing to more senior roles in the future, as for personal skills I have a good personality, communication skills, enjoyment of working as part of a team and have the ambition to be in a higher position.

Education

Bachelor's Degree of Engineering , Zagazig University, Faculty of Engineering 2015-2020

- **Department:** Electrical Engineering
- **Major:** Electrical Power and Machines
- **Accumulative Grade:** Good
- **Graduation Project:** All ways to conserve energy and rely on renewable sources
- **Project Grade:** Excellent

Experience

- **Electrical Tender Engineer at MOBCO Group for Construction From January 2024 – Till Now (Saudi Arabia)**

1. Study the documents of the projects.
2. Review contract documents, making suggestions/modifications as they relate to the electric trades
3. Communicate with suppliers and submit separate documents to them to obtain quotations.
4. Communicate with the project owner or developer to solve technical problems in the project documents
5. Estimate all project items in terms of workmanship, supervision, accessories and all work necessary to complete these items.

- **Technical Office and site Engineer at EGEN Company for Construction From May 2023 – January 2024 (Egypt)**

6. Estimate and scope electric trades during pre-construction.
7. Review Contract Documents, making suggestions/modifications as they relate to the electric trades
8. Manage and lead electric subcontractors throughout duration of the project.
9. Review the monthly Invoices submitted by subcontractors
10. Communicate progress and prepare appropriate reports as needed.
11. Reviewing Shop drawings and matching them to reality
12. Electrical tender pricing for company

- **Technical Office and site Engineer at Dorgham Company for Construction From October 2021-May 2023 (Egypt)**

1. Preparing and submitting executive drawings and having them approved by the consultant.
2. Implementing shop drawings in the project and following up with technicians
3. Review Contract Documents, making suggestions/modifications as they relate to the electric trades
4. Manage and lead electric subcontractors throughout duration of the project.
5. Review the monthly Invoices submitted by subcontractors
6. Communicate progress and prepare appropriate reports as needed.
7. Reviewing Shop drawings and matching them to reality

- **Site Engineer at Egypt Engineering Construction Company From May 2021 – October 2021 (Egypt)**
 1. Implementing shop drawings in the project and following up with technicians
 2. Review Contract Documents, making suggestions/modifications as they relate to the electric trades
 3. Manage and lead electric subcontractors throughout duration of the project.
 4. Review the monthly Invoices submitted by subcontractors
 5. Reviewing Shop drawings and matching them to reality

- **Technical Office and site Engineer at Eiffel for Electromechanical works and Construction Company From October 2020 – May 2021 (Egypt)**
 1. Preparing and submitting executive drawings and having them approved by the consultant.
 2. Implementing shop drawings in the project and following up with technicians
 3. Review Contract Documents, making suggestions/modifications as they relate to the electric trades
 4. Manage and lead electric subcontractors throughout duration of the project.
 5. Review the monthly Invoices submitted by subcontractors
 6. Communicate progress and prepare appropriate reports as needed.
 7. Reviewing Shop drawings and matching them to reality

Projects

1. El SEWEDY University of Technology in 10th of Ramadan city
2. Industries Complex in Sinai
3. Bus Rapid Transition in Sharm El-Shaikh (BRT)
4. Semaf Factory For Realway Rolling Stocks in Helwan

Courses

- **Electrical Distribution Diploma**
- **Light Current**
 - ✓ Fire Alarm System.
 - ✓ Data and Telephone System.
 - ✓ Public Address System
 - ✓ CCTV System.
 - ✓ IPTV Systems.
 - ✓ Access Door system.
- **Classic Control**
- **Solar Energy**
- **Protection**
- **Tender**

Programs

- AutoCAD 2D
- Revit
- DIALux
- Etap
- Microsoft Office (Word – PowerPoint – Excel)
- Photoshop
- Adobe premiere

SOFT SKILLS

- Working under pressure
- Leadership
- Time Management
- Teamwork
- Fast Learner
- Professional marketer and graphic designer.

Language

- Arabic: Native Language
- English: Good