

Ehab Sabry Abd el-Fatah

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Date of Birth: 20/2/1996

Military Status: Exempted

Career Objective:

I'm seeking for a career in well organized and established organization to increase my experience and develop my technical skills in different electrical fields that utilize my previous work, experience and my skills, working as a part of professional team to enhance the professionalism and quality of project.

Experience: (From Newest to Oldest)

- Al-Qahera for Contracting and General Supplies Company (9/2020 : present):- Senior Technical Office Engineer (Head Office) (9/2021: present): -
 - Study the project contract documents (project design drawings, BOQ, etc...).
 - Study and prepare request for information (RFI) for missing, unclear, conflicting or any problem that will arise during project.
 - Responsible for preparing shop drawing and Single line diagram for (Low and Medium voltage network, electrical rooms, Street and Landscape Lighting) and coordinate their approval process with project consultant.
 - Responsible for preparing risers' diagram for (LIGHTING, POWER, CCTV, MATV, DATA, TELEPHONE, FIRE ALARM and SOUND) Systems and coordinate their approval process with project consultant.
 - Responsible for Preparing Load panel schedule, Voltage Drop and short circuit calculation.
 - Responsible for preparing (reflected ceiling, wall and above false ceiling) composite drawings.
 - Responsible for preparing material submittal (RMU, CABLES, Transformers, GENERATOR, EARTHING, etc...) and coordinate their approval process with project consultant.
 - Responsible for preparing bill of quantity and discuss new clauses with consultant engineer.

Projects: -

- Egypt International Olympic City.
- Luxor Security Directorate.
- The main presses of the Military Survey Department.
- Urban Development Agricultural Research Land 2 Bahtim.
- Housing for all Egyptians in Suez Part No.1 – 53 Acres.
- Dorrat Al-Karz Residential Compound.
- Parking Area for Olympic City.
- Ahalina 4 For Social Housing.
- Series of Burger King and Texas Chicken Restaurants.
- Signature - Nargis District Units.

- Life Sports Club Project.
- Mansoura Hotel
- Mkaber Geniva
- Land of Ain Shams University
- New Alamein

Technical Site Engineer (9/2020: 8/2021): -

- Study the project contract documents (project design drawings, BOQ, etc...).
- Responsible for preparing shop drawing and Single line diagram for (low voltage network, Street and Landscape Lighting) and coordinate their approval process with project consultant.
- Responsible for Preparing Voltage Drop and short circuit calculation.
- Responsible for preparing material submittal (CABLES, EARHIGN, etc...) and coordinate their approval process with project consultant.
- Responsible for coordinating with consultant and other contractors to discuss missing, unclear, conflicting or any problem.
- Responsible for Preparing AS-BUILT Drawings and coordinate their approval process with project consultant and Military Works.

Project: -

- Central Park Project in Galala City.

• Nuvu Pro Company (11/2019 : 8/2020):-

- Technical Office: - responsible for project study, revise shop drawing and prepare material submittal.
- Site Engineer: - responsible of installation electrical works (power - lighting - fire alarm - access control - sound system - TV and telephone).

Project: -

- Units in Arkan Plaza.

Education:

- BSc Degree in Electrical Machine and Power engineering, Shoubra Faculty of Engineering, Benha University.
- Graduation year 2019.
- Accumulative Rating: Excellent (85.03 %).
- Grade for the graduation project: Excellent (97 %).

Graduation Project:

- Prepare design of electrical system for a residential city.
(Including two residential tower types, villas, two mall types, hospital, school and mosque).
- Prepare design and distribution of street lighting, low and medium voltage network.
- Prepare design for Light current systems.
- Prepare the graduation project book.

Software Skills:

- AutoCAD.
- Revit.
- Microsoft Office.
- Dialux and Dialux evo.
- Ecodial and ETAP.

Languages:

- Arabic (mother tongue).
- English (excellent).

Courses:

- AutoCAD Course.
- Electrical Distribution.
- Solar power and P.V systems basics.
- Classic Control Sessions & PLC Basics.
- Revit Course.

REFERENCES: PROVIDED UPON REQUEST.