

Holds a B. Sc. in Electrical Power & Machines Engineering and an Electrical Distribution Diploma. Has over 2 years hands-on experience working in construction field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/03/1991
Gender : Male
Marital Status : Single

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Tanta University, 2014

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Design of low voltage switchgear (Feb. 2016).
- : Certificate in Fire Fighting (Nov. 2014).
- : Certificate in MATLAB.
- : Certificate in AutoCAD (Dec. 2014).
- : Electrical Distribution Diploma (Jan. 2015):
 - Lighting Distribution.
 - Power Loads Distribution.
 - Designing Load Schedules for Electrical Panel Boards.
 - Cables Calculation.
 - Voltage Drop and Short Circuit Calculation.
 - Transformer, Generator and U.P.S Selection.
 - Light current system design including Fire-Alarm, Data, Telephone, Sound system, intercom, T.V System and CCTV.
 - Earthing System.
 - B.O.Q of the project.
- : Trainings at Cairo Company for oil refining, branch of Tanta (from Jul. till Sep. 2012 & from Jul. till Sep. 2013).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2016 till now
Employer : TRAVCO Company for engineering & constructions
Projects :

- ALCAZAR HOTEL
- TAMARAYA BEACH RESORT

Job title : Electrical Site Engineer
Job Description : To supervise and verify the quality control of site Electrical works in full conformity with all contract documents for the project.

Dates : From Jan. 2015 till Jan. 2016
Employer : International Trade Center Company
Job title : Electrical Site Engineer

Field of experience :

- Check / review Contractor's shop drawings for all electrical services / works, including services composite drawings with special emphasis on coordination with all the civil, structural, architectural works / finishing of the project including compliance with all the regulatory requirements.
- Implement the contract documents, such as design drawings, specifications, Bill of Quantities, contract conditions, etc. on site.
- Follow-up and approve the modification on the shop drawings during implementation.
- Ensure that there is operating instructions and maintenance for the Implementing electrical works.
- Review / check and recommend the acceptable completed progress percentages of all electrical activities to the client / CM for Contractor's Monthly Payment Applications.
- Check, review and approve all the electrical materials submittals, proposals and samples.
- Inspect all the electrical materials delivered to project site for compliance as per approved materials data / samples.
- Check quality of electrical works for full compliance with the contract Specification requirements and approvals.
- Review and approve the As Built drawings.
- Verify handing over, testing and commissioning of all electrical systems.
- Evaluate tenders and tenderers.
- Attend regular progress meetings with Client, CM, contractors, suppliers, etc.