

101383-ELE-DE-E-2012
Senior Shop Drawing & Q.S Electrical Engineer

Holds a B. Sc. in Electrical Engineering and has over 8 years hands-on experience working in design, technical office, Q.S and supervision.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 16/10/1989
Gender : Male
Marital Status : Married
Residence : Banha

EDUCATION

: B. Sc. in Electrical Engineering, Benha University, 2012

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Revit
: Ecodial
: Siemens software
: Dialux

TRAINING COURSES AND CERTIFICATIONS

: Trainings at:

- Shoubra El-Kheima Power Plant (2009).
- Agiba Petroleum Company (2009).
- Training Center Stations (North Cairo Electricity Production) (2010).
- Electro Cable Egypt (2010).
- Company Refining Oil Cairo (2010).

: ICDL Certificate.
: PLC Certificate.
: HMI Certificate.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2019 till now
- Employer** : Al Marasem International for Development (Saudi Binladin Group), Egypt
- Projects** :
 - Third Saudi Expansion of Holly Harem Makah (Shamiya Expansion)
 - Mataf Project (Harem - Piazza - Shamiya)
- Job title** : Senior Shop Drawing & Q.S Electrical Engineer
- Job Description** :
 - Review Electrical plans and prepare quantity needs.
 - Estimate the quantity and costs of materials.
 - Preparation of BOQ.
 - Prepare contracts and documents.
 - Set budgets for payments, inventory needs, and materials.
 - Coordinate with site engineers and technical office engineers.
 - Document progress, materials, and reports on project.
 - Analyze completed projects and compare costs.
 - Cost Control and Record of actual vs. planned.
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- Dates** : From Apr. 2018 till Sep. 2019
- Employer** : Consulting Engineering Group (CEGMAN), Egypt
- Projects** :
 - Design and Re-design Prince Sultan Sport City Stadium in Abha, KSA
 - Design and Redesign Prince Saud Bin Jalawi Sport City Stadium (Arrakah) in Alkhobar, KSA
 - Design Projects of Ministry of Interior, Egypt
 - Design Solaya & Juffaira Compound, Egypt
 - Shop Drawings Riyadh Metro (Station between line 3 & line 6), KSA
 - Design La Poire and Beano's Café, Egypt
- Job title** : Junior Design & Supervision Electrical Engineer
- Job Description** :
 - Assemble all information related to site's specific conditions that should affect design and ensure suitability of design with infrastructure and surrounding environment.
 - Carrying out the following electrical power, Low current and do the necessary coordination with other departments.
 - Preparation of tender documents.
 - Shop Drawing Revision.
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- Dates** : From Nov. 2015 till Mar. 2018
- Employer** : Al Sywan Al Arabia Consultant Engineering Office, KSA
- Projects** :
 - Amanat Al-Riyadh
 - Ministry of Saudi Housing
 - Saudi Red Crescent Authority
- Job title** : Junior Design & Supervision Electrical Engineer
- Job Description** :
 - Assemble all information related to site's specific conditions that should affect design and ensure suitability of design with infrastructure and surrounding environment.
 - Carrying out the following electrical power, Low current and do the necessary coordination with other departments.
 - Shop Drawing Revision.

Dates : From Sep. 2014 till Oct. 2015
Employer : Ahmed Massoud Consultant Firm, Egypt
Projects :

- Temporary Lab Building at 57357 Hospital
- Hykesteb Military Hospital
- Gamra Military Clinics
- El Moatam Hospital
- Sidnawy Hospital
- Benha Hospital
- El Nasr Hospital at Helwan
- El Nasr Clinic at Helwan
- "Thamarat Al Tawfiq" Nursing Institute
- Incubators Unit at "Abu Elrish" Hospital

Job title : Junior Design & Supervision Electrical Engineer
Job Description :

- Assemble all information related to site's specific conditions that should affect design and ensure suitability of design with infrastructure and surrounding environment.
- Carrying out the following electrical power, Low current and do the necessary coordination with other departments.
- Preparation of tender documents.
- Shop Drawing Revision.

Dates : From Sep. 2012 till Aug. 2014
Employer : Al Aqsa Company for Contracting Architecture, Egypt
Project : 8 Buildings in Abu Zaeabal
Job title : Junior Technical Office Electrical Engineer
Job Description :

- All elec. shop drawing design (power and low current routes) and coordinating with all MEP drawings.
- Supervising all the work on site and arranged the program for labors work as per project schedule
- Solving technical problem like miss co-ordination with other services Overcoming project objections.
- Supervising of installing Electrical equipment (Generators, Transformers, RMUS and main distribution boards).
- Supervising of installing Low current systems (Fire Alarm, CCTV, DATA and Sound).
- Test and commissioning for the system.
- Preparing the system for handing over.