

104912-ELE-125CG-E-2011
Electrical Site Engineer / Site Manager

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 6 years hands-on experience working in construction field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 21/01/1989
Gender : Male
Marital Status : Married
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2011

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD & Autodesk Design Review
: Adobe Reader X
: Dialux Program for lighting design
: Adobe Photoshop

TRAINING COURSES AND CERTIFICATIONS

: Design of Electrical works for projects.
: AutoCAD
: Conventional Control.
: PLC

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2016 till now
Employer : ELSEWEDY ELECTRIC T&D (Cairo – Egypt)
Project : ASEC MINYA Substation 66KV/11KV AIS
Job title : Electrical Site Manager

Job Description :

- Erection (AIS 66KV Switchgear).
- Erection (Transformer 66/11KV, 40MVA, 3PH.).
- Laying and termination & testing control cable & low voltage cable & MV cable.
- Erection (cable tray).
- Erection (ac/dc panel & control panel & protection panel).
- Erection (Earthing gird).
- Erection (Steel structure).

Dates : From Apr. 2016 till Nov. 2016

Employer : ELSEWEDY ELECTRIC T&D (Cairo – Egypt)

Project : West Maghagha Substation 500KV/220KV

Job title : Electrical Site Engineer

Job Description :

- Erection (GIS 500KV).
- Erection (Transformer 500/220KV, 250MVA, 1PH.).
- Laying and termination & testing control cable & low voltage cable & MV cable.
- Erection (500KV switch yard).
- Erection (ac/dc panel & control panel & protection panel).
- Erection (Earthing gird).
- Erection (Steel structure).

Dates : From Oct. 2014 till Apr. 2016

Employer : TECHNO POWER Company for Contracting and Trading (Cairo – Egypt)

Project : Heinz Factory

Job title : Electrical Site Engineer

Job Description :

- Working on site work instructions and its new modifications drawings.
- Send letters and RFI about the problems in the work.
- Send, receive and replay the area hand over of all fixes of work.
- Tack a photo of damage MEP works due to civil works and make damage reports.
- Working on the as built drawing.
- Make sketches of the electrical works which need to be done in the site.
- Make coordination between the site conditions and the shop drawings.
- Working on the load schedule of all distribution panels of the whole project.
- Erection 4000A Panel Board.
- Erection 2MVA Transformer.
- Erection 24KV RMU.
- Laying and termination & testing LV cable & MV cable.
- Erection cable tray sys.

Dates : From Jan. 2014 till Oct. 2014

Employer : TECHNO POWER Company for Contracting and Trading (Cairo – Egypt)

Project : ASWAN & LUXOR & SOHAG & EL-KHARGA Airport – Erection Diesel Generator Station

Job title : Electrical Site Engineer

Job Description :

- Working on site work instructions and its new modifications drawings.
- Working on RFI about the problems in the work.
- Send, receive and replay the area hand over of all fixes of work.
- Working on the As-Built drawing.
- Make sketches of the electrical works which need to be done in the site.

Dates : From Nov. 2013 till Jan. 2014

Employer : TECHNO POWER Company for Contracting and Trading (Cairo – Egypt)

Project : Baraka Office Building (Fifth Community - New Cairo City)

Job title : Electrical Site Engineer

Job Description :

- Erection (Lighting – Power – Cable routing – Low Current.....etc.).
- Erection (MV/LV Panel board – transformer – diesel generator – EARTHING & lighting sys.).
- Laying and termination & testing low voltage cable & MV cable.
- Erection all low current network (CCTV – Sound sys. – telephone sys. – Fire Alarm sys. – Data).
- Erection diesel generator station.

Dates : From Jun. 2013 till Nov. 2013

Employer : TECHNO POWER Company for Contracting and Trading (Cairo – Egypt)

Project : Cairo Festival City

Job title : Electrical Site Engineer

Job Description :

- Working on site work instructions and its new modifications drawings.
- Send letters and RFI about the problems in the work.
- Send, receive and replay the area hand over of all fixes of work.
- Take a photo of damage MEP works due to civil works and make damage reports.
- Working on the as built drawing.
- Make sketches of the electrical works which need to be done in the site.
- Make coordination between the site conditions and the shop drawings.
- Working on the load schedule of all distribution panels of the whole project.
- Erection Sound Sys. for dancing fountain.

Dates : From Jan. 2013 till May 2013

Employer : MEGA Company for Contracting and Trading (Cairo – Egypt)

Project : El-Kureimat Solar Plant CP-117

Job title : Electrical Site Engineer

Job Description :

- Laying and termination & testing control cable & low voltage cable & MV cable.
- Erection (66KV switch yard).
- Erection (ac/dc panel & control panel & protection panel).
- Erection (Earthing gird).
- Erection (Steel structure).

Dates : From May 2009 till Mar. 2010

Employer : MEGA Company for Contracting and Trading (Cairo – Egypt)

Project : Banha Power Station
Job title : Electrical Site Engineer
Job Description :

- Erection (cable tray Sys. – Earthing sys. – Conduit pie – lighting sys.).
- Loop check to all Loops in field.
- Pre-commissioning and commissioning.
- Reporting to Electrical Commissioning Manager for status of works.