

100246-ELE-CE-E-2003
Construction & Technical Office Manager

Holds a B. Sc. in Electrical Power & Machines Engineering. Has over 10 years hands-on experience as a Construction and Technical Office Engineer and much knowledge in the high voltage electric power and electric machine.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 23/07/1979
Gender : Male
Residence : Menoufia

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Menoufia University, 2003

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet
: Primavera 5

TRAINING COURSES AND CERTIFICATIONS

: Training at Talkha Electric Power Station.
: Primavera 5, Levels 1 & 2.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2014 till now
Employer : Siemens S.A.E (Siemens Technologies S.A.E) Company
Project : Suez Thermal Power Plant 1x650 Gas / oil fired unit
Job title : Technical Office Manager
Job Description :

- Responsible for documents control center.
- Building the data base with the files system to control all the documents of the project.
- Preparation of the MRR (material receiving reports).
- Contact between quality control and technical office.

- Make drum schedule for all type of cables to recover and save all type of cables.
- Following the progress of the electrical activities at site.
- Follow up the punch list; cover all the point for the cables, equipments, panels, and raceway.
- Responsible for following CCC (Construction Completion Certificate) for the systems and partial systems activities.

Dates : From Jul. 2012 till Oct. 2014
Employer : Misr Company for mechanical and electrical projects (KAHROMICA)
Project : Giza North Power Station Combined Cycle 2x750MW
Job title : Electrical Construction Manager
Job Description :

- Erection for PECC (Power control center).
- Responsible for LV Cables, Control Cables (Instrument Cables, Thermocouple cables & Fiber optical Cables).
- Raceway and cable tray installation.
- Earthing of all equipments.
- Responsible for termination for all Cables.
- Lighting System.
- Follow up the punch list; cover all the point for the cables, equipments, panels, and raceway.
- Contact between technical office and main contractor.
- Make drum schedule for all type of cables to recover and save all type of cables.
- Following the progress of the electrical activities at site.
- Contact between quality control and technical office.

Dates : From Jul. 2011 till Jul. 2012
Employer : Misr Company for Mechanical and Electrical Projects (KAHROMICA)
Project : Abu Qir Thermal Power Plant 2x650MW Gas/Oil Fired
Job title : Electrical Construction Senior Engineer
Job Description :

- Erection for TCS panel (Turbine control system) and CCR (central control room) equipments.
- Responsible for LV Cables, Control Cables (Instrument Cables, Thermocouple cables & Fiber optical Cables).
- Responsible for termination for all cables.
- Contact between technical office and main contractor.
- Follow up the punch list, cover all the point for the cables, equipments, panels and raceway.
- Make drum schedule for all type of cables to recover and save all type of cables.
- Following the progress of the electrical activities at site.
- Contact between Quality Control and Technical Office.

Dates : From Feb. 2011 till Jul. 2011
Employer : Misr Company for Mechanical and Electrical Projects (KAHROMICA)

Project : Al-Shabab Simple Cycle consists of eight units delivering 1000MW (nominal) 125MW

Job title : Technical Office Engineer

Job Description :

- Responsible for documents control center.
- Building the data base with the files system to control all the documents of the project.
- Preparation of the MRR and MIR (material receiving and inspection reports).
- Following the store's conditions and material inventory control.
- Contact between Quality Control and Technical Office.
- Contact between technical office and main contractor.
- Make drum schedule for all type of cables to recover and save all type of cables.
- Following the progress of the electrical activities at site.
- Supervision of all type of construction activities.
- Follow up the punch list, cover all the point for the cables, equipments, panels and raceway.
- Responsible for following CCC (Construction Completion Certificate) to follow up the invoicing according to the project specification.

Dates : From Nov. 2010 till Feb. 2011

Employer : Misr Company for Mechanical and Electrical Projects (KAHROMICA)

Project : El-Kureimat III Combined Cycle Power Plant (750MW)

Job title : Construction Manager Engineer

Job Description :

- Follow up the punch list, cover all the point for the cables, equipments, panels and raceway.
- Contact between Q.C. & Technical Office.
- Lighting and its commissioning.
- As Technical Office Engineer responsible for following the ICC (Installation Completion Certificate) & CCC (Construction Completion Certificate) for the systems and partial systems activities up to the TO & AC (Tack Over and Acceptance Certificate) to follow up the invoicing according to the project specification.
- Contact between Q.C. & Construction.

Dates : From Nov. 2008 till Nov. 2010

Employer : INITEC Energia & Misr Company for Mechanical and Electrical Projects (KAHROMICA)

Project : El-Tebbin Thermal Power Plant 2x350MW

Job title : Technical Office Engineer

Job Description :

- Responsible for documents control center.
- Building the data base with the files system to control all the documents of the project.
- Preparation of the MRR and MIR (material receiving and inspection reports).
- Following the store's conditions and material inventory control.

- Contact between quality control and technical office.
- Contact between technical office and main contractor.
- Make drum schedule for all type of cables to recover and save all type of cables.
- Following the progress of the electrical activities at site.
- Supervision of all type of construction activities.
- Follow up the punch list, cover all the point for the cables, equipments, panels, and raceway.
- Responsible for following CCC (Construction Completion Certificate) for the systems and partial systems activities up to the TO&AC (Take Over and Acceptance Certificate) to follow up the invoicing according to the project specification.

Dates : From Jul. 2007 till Nov. 2008

Employer : SKODA PRAHA & Misr Company for Mechanical and Electrical Projects (KAHROMICA)

Project : New Talkha Power Station 1x750MW (nominal voltage) combined cycle

Job title : Construction Engineer & Technical Office Engineer

Job Description :

- Erection for Low voltage electrical panel such as MCC (Motor Control Center).
- Erection for DCS panel (distribution control system) and CCR (central control room) equipments.
- Raceway and cable tray installation.
- Earthing of all equipments.
- Responsible for cables (MV Cables & LV Cables), Control cables (Instrument cables, Thermocouple cables & Fiber optical cables).
- Responsible for termination for all cables.
- Follow up the punch list, cover all the point for the cables, equipments, panels, and raceway.
- Lighting and its commissioning.
- As Technical Office Engineer responsible for following the ICC (Installation Completion Certificate) & CCC (Construction Completion Certificate) for the systems and partial systems activities up to the TO&AC (Take Over and Acceptance Certificate) to follow up the invoicing according to the project specification.
- Contact between Q.C. & construction.

Dates : From Dec. 2004 till Jul. 2007

Employer : INITEC Energia & Misr Company for Mechanical and Electrical Projects (KAHROMICA)

Project : Nubaria Power Station 2x750MW (nominal voltage) combined cycle

Job title : Construction Engineer & Technical Office Engineer

Job Description :

- Erection for MV Switchgear, load centers, low voltage electrical panel such as MCC (Motor Control Center).
- Erection for DCS panel (distribution control system) and CCR (central control room) equipments.
- Raceway and cable tray installation.
- Earthing of all equipments.
- Responsible for cables (MV Cables & LV Cables), control cables (instrument cables, Thermocouple cables & Fiber optical cables).

- Responsible for termination for all cables.
- Follow up the punch list, cover all the point for the cables, equipments, panels and raceway.
- Contact between Q.C. & technical office.
- Lighting and its commissioning.
- As Technical Office Engineer responsible for following the ICC (Installation Completion Certificate) & CCC (Construction Completion Certificate) for the systems and partial systems activities up to the TO&AC (Take Over and Acceptance Certificate) to follow up the invoicing according to the project specification.
- Contact between Q.C. & construction.