

103502-ELE-15CMOSyz-S-1980

Electrical Commissioning & Start-up Technician

Has about 36 years of work experience in construction, maintenance, operation, commissioning and start-up (Cement Industry, Power Station).

PERSONAL DATA

Nationality : Egyptian
Birth Date : 02/02/1962
Gender : Male
Marital Status : Married
Residence : Assiut

EDUCATION

: Industrial Secondary School (Electrical Section), 1980

TRAINING COURSES AND CERTIFICATIONS

: OSHA training course in Assiut Cement Factory.
: SIEMENS training course in Electrical Equipment maintenance.
: ABB training course in Electrical Equipment maintenance.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Feb. 2015 till now
Employer : GE Power and Water
Project : Assiut Power Project 8x125MW (Simple Cycle)
Job title : Supervisor Electrical Commissioning & Start-up Technician
Job Description :

- Commissioning Technician for GE Gas Turbine Frame 9E which included:
 - Commissioning of MCC (installation and maintenance).
 - Commissioning of low voltage motor (installation and maintenance).
 - Commissioning of medium voltage transformer (installation and maintenance).
 - Commissioning of medium voltage Circuit Breakers 6.3KV (installation and maintenance).
- Take regular reading for electrical equipment (Switchgear and Transformers).
- Ensure that all safety and precautionary requirements and procedures are followed during the commissioning process.

Dates : From Dec. 2008 till Aug. 2014
Employer : Delta Company Limited for Electrical (KSA)
Project : King Saud Power Plant 3x500MW (Thermal Plant)

Job title : Supervisor Electrical Technician
Job Description :

- Carrying out regular inspections of all electrical power systems, switchgear, motors, batteries etc. to conform to standards of operation and maintenance.
- Installation, operation and maintenance of:
 - Circuit Breakers LV and MV.
 - Motors LV and MV.
 - Transformers MV.
 - Cables (LV & MV).
- Take regular reading for electrical equipment (Switchgear and Transformers).

Dates : From Sep. 1988 till Oct. 2008

Employer : CEMEX Assiut Cement Co.

Project : Assiut Cement Factory

Job title : Electrical Technician

Job Description :

- Maintenance and troubleshooting of the electrical equipment.
- Maintenance of PLC and UPS Panels.
- Maintenance of 6.3KV transformers.
- Maintenance of oil CB 6.3KV.
- Maintenance of liquid starter and soft starter of AC motor up to 2000 KW.
- Maintenance of DC motor up to 1600 KW.
- Maintenance of PAG FILTER.
- Experience in Acs frequency panel for motor up to 1600 KW.
- Experience in ABB, LURGI, MERLIN GREIN, SIEMENS equipment.
- Experience in the electrical equipment for raw mills, cement mills, rotary kilns, screw compressors, water pumps, mazout pumps and conveyors.
- Maintenance of Winding rotor induction motor.
- Maintenance of Emergency Diesel Generators.

Dates : From Oct. 1981 till Sep. 1988

Employer : SIEMENS

Project : Assiut Cement Project

Job title : Electrical Technician

Job Description : Installation of Electrical Equipment during the project, such as:

- MCC.
- Motors.
- Transformers.
- Cable.
- Circuit Breakers (LV and MV).
- Diesel Generators.