

101749-ELE-S-S-1992
Electrical Commissioning Supervisor

Holds a Technical Diploma and has about 21 years hands-on experience working as Electrical Commissioning Supervisor.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 14/01/1973
Gender : Male
Marital Status : Married

EDUCATION

: Technical Diploma of Electrical Power Plants

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

: Training courses in power station by Bechtel Overseas contain basic and sites basics in Shoubra El-Kheima Power Station project.
: Transformer & Circuit breakers maintenance.
: Training courses in fire fighting by Cairo North Training Center (E. E. A.).
: 3 weeks training course in circuit breakers and transformers.
: 3 weeks course at Introduction and DOS.
: 3 weeks course in Windows 95, 98, XP.
: 3 weeks course in Internet Introduction.
: 7 weeks Microsoft Office (Word – Excel).
: WinPCS & Pdocs

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2012 till now
Employer : TECHINT
Project : Ain Sokhna Power Plant 2x650MW

Dates : From Nov. 2011 till Aug. 2012
Employer : TECHINT
Project : Damietta Methanol Plant

Dates : From Sep. 2011 till Nov. 2011
Employer : CB&I
Project : Yemen LNG Plant (CPU 2)

Dates : From Feb. 2011 till Sep. 2011
Employer : Kharafi National
Project : Al-Shabab Power Plant

Dates : From Jul. 2009 till Nov. 2010
Employer : CB&I (South America)
Project : PERU LNG Plant

Dates : From 2007 till Jun. 2009
Employer : CIMIMONTUBI
Projects : El-Kureimat Power Station III & Nubaria Power Station III

Dates : From Dec. 2006 till Mar. 2007
Employer : SCHNEIDER ELECTRIC
Project : EMIRATES CEMENT LLC

Dates : From 2005 till 2006
Employer : CIMIMONTUBI
Project : Cairo North Power Station II

Dates : From 2004 till 2005
Project : Segas LNG Plant

Dates : From 2000 till 2004
Project : Rashid Gas Plant

Dates : From 1999 till 2000
Employer : SALAM AND TAREK
Project : Khalda Gas Project

Dates : From 1992 till 1999
Project : Shoubra El-Kheima Power Plant

- Field of experience :**
- Reading of control circuit drawing and compare with actual installation.
 - Participate in all maintenance and commissioning activities for MV & HV switchgear.
 - Testing and putting in service LV switch board and equipment (MCC, power center, motors).
 - Erection and commissioning UPS systems.
 - Testing and putting in service 125 V_DC Systems.
 - Testing and putting in service of lighting systems (internal lighting, high masts, Emergency lighting).
 - Electrical erection (cable laying, connection and testing in addition to panel erection, telephone and clock systems).
 - Participate in all maintenance and commissioning activities for all types of Transformers step up and step down and put them back in service.
 - Assist the operation for all electrical problems.
 - Commissioning activities:
 - 13.8KV / 4.16KV & 13.8/0.48KV Power Transformer.
 - 13.8KV, 4.16KV, 0.48KV switchgear & MCC.
 - 13.8KV, 4.16KV, 0.48KV Electric Motors.
 - 13.8KV, 4.16KV, 0.48, 0.220KV Power Cables.
 - 33KV, 13.8KV, Power Transformer & switchgear.
 - Maintenance for Air & Oil & Vacuum & SF6 Breakers.
 - GE Gas Turbine Generator GTG.
 - Plant Air compressors.
 - Nitrogen Booster compressor.
 - BOG (Boil of Gas) Compressor.
 - Fire Water Electric Motor & Diesel Driven Pumps.
 - Electro Chlorination & Reverse Osmosis.
 - Lighting and socket outlet 110/220/380 and 480V.
 - UPS and Batteries.
 - Bridge cranes / tower cranes / gantry cranes.
 - Cathodic protection.
 - Grounding.
 - Neutral earth resistor.
 - Heat tracing.
 - Annunciator panel.
 - Telecommunication.
 - HVAC.
 - Heat trace.