# 102153-MEC-58CEq-E-2010

# Senior Project Engineer / Acting Project Manager

Holds a B. Sc. in Mechanical Power Engineering and has about 12 years experience working in construction, technical office, MEP and project control.

#### PERSONAL DATA

Nationality : Egyptian Birth Date : 23/11/1988

Gender : Male
Marital Status : Married

Residence : Mohandseen, Cairo

#### **EDUCATION**

B. Sc. in Mechanical Power Engineering, Higher Technology Institute 10th of

Ramadan, 2010

: Studying for Master degree, Cairo University

: Secondary Education: Tabary El-Higaz School, 2005

# **LANGUAGES**

Arabic : Native Language

English : Good

# **COMPUTER SKILLS**

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

: AutoCAD

: Infor, Cognous programs

### TRAINING COURSES AND CERTIFICATIONS

: Training at Arab Swiss Engineering Company (ASEC) - Cement Manufacturing (Jan. 2010 – Apr. 2010).

: Training at Shobra El-Kheima Power Plant - Electricity power generation (May 2009 – Jul. 2009).

: Training at Arab Swiss Engineering Company (ASEC) - Cement Manufacturing (May 2008 – Jul. 2008).

Training at Arab American Vehicles (AAV) - Production line for cars (May 2007 – Jul. 2007).

### CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2016 till now

Employer : Metito for water treatment

Projects : • Water Treatment Plants:

Deir Mawas, Minya (25,920 m3/day)
Mallawy, Minya (38,880 m3/day)
SOHAG, Sohag (51,840 m3/day)
IBSHADAT, El Minya (25,920 m3/day)
BANY AMER, El Minya (25,920 m3/day)

Sewage Treatment Plants:

- EMYAY, Dakhlya (20,000 m3/day)

ELTAL ELKEBEER, Ismailia (20,000 m3/day)
ZAWIT ROZIN, Mnofya (20,000 m3/day)
QUESNA, Mnofya (20,000 m3/day)
SAMANOUD, Gharbya (15,000 m3/day)

- KAFR KHADRA, Mnofya (12,000 m3/day)

MONOUF, Mnofya (12,000 m3/day)
NEGILA, Bheira (10,000 m3/day)
SNADEED, Gharbya (10,000 m3/day)
DEMESHKEEN, Fayom (10,000 m3/day)
AWLAD SEIF, Shargya (10,000 m3/day)

BADR, Bheira (10,000 m3/day)

Job title : Senior Project Engineer / Acting Project Manager
Job Description : Preparing, updating and control the budget.

Preparing, apaciting and control the badget
 Preparing the cost control and follow up it.

• Preparing and controlling in the time schedule.

Reviewing the design with the designer teams.

• Selecting the crew of electrical and mechanical department.

Selecting the suppliers of the equipment regarding quality and the cost.

• Selecting the sub-contractors.

Preparing the submittal.

Preparing request for material quotations.

• Reviewing the method statements for the equipment erection.

• Managing and following up the Electrical and mechanical activity.

• Preparing owner & subcontractor invoices.

Keeping the co-ordination in good way between the different department.

Controlling on the weak points and take the necessary action.

Carry out the client requirements through the policy of the company.

Dates : From Apr. 2012 till Apr. 2016 Employer : Rowad Modern Engineering

Projects: • Hyper-One El-Solymania (Plumbing, firefighting & Infrastructure

networks)

Marassi – EMMAR Misr (Ground reservoirs & Irrigation pump room)

 Uptown – EMMAR (Ground reservoirs, Irrig, Potable water & Sewage Pump rooms)

Logistical 6<sup>th</sup> of October (Plumbing, firefighting & Infrastructure networks)

Job title : MEP Project Engineer

**Job Description** 

- Piping & Equipment installation.
- Review mechanical DWG.
- Composite drawing meetings with consultant & other contract.
- Equipment procurements & its associated tests.
- Inspection & supervising site work activates.
- Preparing payments to the client.
- Following up time schedule & preparing progress report to the Client.
- Preparing & reviewing interim statements for subcontractors.
- Preparing material submittals.
- Quantity survey for materials.
- Making Purchase orders for mechanical materials.
- Preparing letters for claims.

Dates : From Nov. 2010 till Nov. 2011

**Employer** : Bamag (Middle East & North Africa)

Projects : • 10th of Ramadan: Potable water treated plant (600,000 m3/day)

• 10th of Ramadan old plant: Rehabilitation & Extension

El-Sheikh Zayed: Potable water treated plant (135,000 m3/day)

Job title : Site Mechanical Engineer

Job Description : • Piping & Equipment installation.

Review mechanical DWG.

Equipment procurements & its associated tests.

Inspection & supervising site work activates.

• Following up time schedule & preparing progress report to the Client.

• Preparing & reviewing interim statements for subcontractor.