101715-MEC-56CEQ-E-2013

MEP Mechanical Quality Engineer

Holds a B. Sc. in Mechanical Engineering and has over 5 years experience working as Site and Technical Office Engineer.

PERSONAL DATA

Nationality : Egyptian Birth Date : 22/04/1991

Gender : Male

Marital Status : Married

Residence : Damanhour

EDUCATION

B. Sc. in Mechanical Engineering, Alexandria University, 2013

LANGUAGES

Arabic : Native Language

English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

: MS Project

TRAINING COURSES AND CERTIFICATIONS

Safety integrity level.AutoCAD 2D, 3D

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2019 till now Employer : Indra Sistemas Egypt

Project : Suez Canal Tunnels at Ismailia

Job title : MEP Mechanical Quality Engineer

Job Description : • Ismailia two tunnels 10 KM length EPC project electromechanical works

MEP.

• Consisted of drainage system, ventilation system, firefighting, HVAC,

Toll system CCTV, water mist systems and control system.

Dates : From Mar. 2018 till Nov. 2018

Employer: Intermaint Company

Project : Cement Mill

Job title : Site Engineer

Job Description : Installing of 2 cement mill section from clinker silos to cement silos including

all air slides, bucket elevators, belt conveyor, Cement mills and bag filters.

Dates : From Jul. 2017 till Feb. 2018

Employer: Intermaint Company

Project: Crude oil tanks and diesel tanks

Job title : Technical Office Engineer

Job Description : Installing of 4 crude oil and diesel tanks with their feeding and suppling

pipes, pump stations.

Dates : From Mar. 2017 till May 2017

Employer : Intermaint Company

Project : Girth gear

Job title : Site Engineer

Job Description : Changing of cement kiln girth gear and its pinions and alignment them

together and with kiln and with Drive unit.

Dates : From Dec. 2015 till Feb. 2017

Employer: Intermaint Company

Project : Hfouf export terminal project

Job title : Technical Office & Site Engineer

Job Description : • One line for exporting cement by railways by connecting cement feeding

silos to another silos where feeding train with cement.

• Steel structure feeding and receiving building.

Air slides boxes and their feeding pipes.

Weighing platforms.

Compressed air line for dust collectors and aeration pipes system.

Bucket elevators and alignment of its gear boxes.

Erection of overhead cranes.

Alimak Elevator.

Dates : From Oct. 2015 till Dec. 2015

Employer : Intermaint Company
Project : Pet coke project

Job title : Site & Material Engineer

Job Description : • Erection of tube mill steel structures.

Erection of Belt conveyors.

Erection of Dust collectors and its compressed air lines.

Petcock silos and modification of preheater tower steel structure.

Field of experience:

- Technical Office and Site Engineer at Intermaint Company for construction and special maintenance for heavy industrial plants for 4 years (one year in Egypt and 3 years in Saudi Arabia).
- Quality Engineer for Indra Company for MEP engineering in Ismailia Tunnels Project.
- More than 5 years as Technical Office and Site Engineer:
 - Coordinate Ability to follow the time schedule of project activities verify the progress on daily, weekly and monthly basis.
 - Take corrective action for any deviation occurred from time to time. with the site manager to meet the site requirement for materials, equipment and manpower according to the plan and follow up the provisions of the same with the project management and other departments.
 - Prepare the monthly invoices for the works executed and materials delivered within the specified time and as per the terms & conditions of the contract.
 - Initiate the fortnight report and present to the site manager including the following:
 - The progress achieved in the activity compared to the progress indicating any deviation from the planned progress and make a plan to avoid such deviation in forthcoming period.
 - Ensure along with site QA/QC Engineer that the delivered materials, prior to placing them in the stores, are in accordance with specifications.
 - Ensure that the safety requirements are implemented according to safety procedure or as advised from time to time by site safety officer.
 - Ensuring project packages meet the agreed specifications, budgets and time scales.
 - Testing, evaluating, modifying and re-testing products.
 - Using computer-aided design /modeling software.