#### 106716-CVL-56CEb-E-2016

# Quantity Survey Engineer, Cost Estimation & Deputy Manager

Holds a B. Sc. in Civil Engineering and has over 6 years experience working in construction, technical office, procurement and quantity survey.

### PERSONAL DATA

Nationality : Egyptian Birth Date : 17/09/1993

Gender : Male

Residence : Nasr City, Cairo

## **EDUCATION**

B. Sc. in Civil Engineering, Ain Shams University, 2016

: Namozgia Secondary School, 2011

#### LANGUAGES

Arabic : Native Language

English : Very Good

German : Good

## **COMPUTER SKILLS**

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

: Revit, AutoCAD, ASD (AutoCAD Structure Drawing), Etabs, Safe

: GSTAR CAD, SAP, CSI Coumn

## TRAINING COURSES AND CERTIFICATIONS

: Project Management Courses at American University in Cairo (PRMG).

: Risk Management.

Revit at ECG.

: Training as Site Engineer at Medcom Project (Jun. – Sep. 2015).

: Training at Arab Contractor Company (Jun. – Sep. 2014).

: Participant Google search club (Marketing sessions) (2015).

: Participant in 9-days Employability skills training, Employability and Career

Development Center (ECDC), conducted by Aspire (2015).

: Leaderships, communication and self-awareness training (2014).

## CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2021 till now Employer : Hill International Inc.

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Job title : Quantity Survey Engineer, Cost Estimation & Deputy Manager

**Job Description** 

- Reviewing the quantities of extracts and comparing them with the initial inventory carried out on the ground to ensure that the quantities of the extract do not exceed the quantities in the table of quantities B.O.Q.
- Review quantity surveying coordinate with relevant personnel.
- Worked as Quantity Survey both (Structure and Architecture).
- Reviewing construction plans and preparing quantity requirements.
- Scrutinizing maintenance and material costs, as well as contracts to ensure the best deals.
- Preparing reports, analyses, contracts, budgets, risk assessment and other documents.
- Keeping track of materials and ordering more when required.
- Documenting any changes in design and updating budgets.
- Ensuring that all materials used and work performed are as per specifications.
- Monitoring and interpreting the design and drawings supplied by the client.
- Liaising with any consultants, subcontractors, supervisors, quantity surveyors and the general workforce involved in the project.
- Providing data in respect of variation orders and site instructions.
- Write and submit a report, whenever required, to compare quantity takeoffs of subcontractors and clients to identify any conflicts or inconsistencies, and submit to cost control department for monitoring and evaluation purposes.

Dates : From Oct. 2019 till Apr. 2021

Employer : Engineering Consultants Group (ECG), CairoJob title : Quantity Surveyor & Procurement Engineer

**Job Description**: • Worked as Quantity Survey both (Structure and Architecture).

• Price / forecast the cost of the different materials needed for the project.

Measure and value the work done on site.

**Dates** : From Jul. 2017 till Oct. 2019

**Employer**: Maxim Real Estate Investment Company, Cairo

Job titles : Technical Office Engineer, Quantity Survey Engineer, Procurement Engineer

**Job Description**: • Worked and designed shop drawing of Bo Island Project.

Worked as quantity survey at Bo Island Project.

- Price / forecast the cost of the different materials needed for the project.
- Procure or agree the services of contractors and/or subcontractors who work on the construction of the project.
- Measure and value the work done on site.
- Select, price and source construction materials.
- Select subcontractors, agree the scope of services, and allocate work.
- Monitor and control costs throughout the project.
- Make contracts and variation order and payments for Bo Island Project.

- Evaluate pre-qualification applications regarding the company's qualifications, reputation, regional experience, trade license, corporate structure, and finances to determine whether to be placed on our companies list of pre-qualified contractors in relevant fields.
- Hold meetings with suppliers' representatives to resolve potential problems and any key issue going forward in respect of specifications, costs, inspection, and similar problems relating to parts and equipment for conformity of performance and proper execution of the contract.

Dates : From Aug. 2016 till Jul. 2017

**Employer**: Misr Engineering Development Co. (Medcom), Cairo

Job title : Civil Engineer

**Job Description**: • Worked as Site Engineer at Villete Project.

- Inspect the quality of the executed work.
- Check labors safety at the site on construction.
- Assess the accuracy of work at regularly.
- Keep track of the materials quantity that flow in and out of the site.
- Coordinate between the activities of participants in the project.
- Worked as quantity survey at Villete Project.
- Worked as quality control at Villete Project.

#### Skills:

Gathering, interpreting and analyses diverse range of data.