## 106536-CVL-56E-E-2017

# Senior Technical Office Engineer

Holds a B. Sc. in Civil Engineering and has about 5 years experience working in technical office.

#### PERSONAL DATA

Nationality : Egyptian Birth Date : 02/07/1994

Gender : Male
Marital Status : Engaged
Residence : Giza, Cairo

### **EDUCATION**

B. Sc. in Civil Engineering, Cairo University, 2017

: Secondary Education: Ahmed Lotfy School, Giza, 2012

#### LANGUAGES

Arabic : Native Language

English : Very Good

German : Fair

### **COMPUTER SKILLS**

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

: AutoCAD 2D

: Civil 3D

: Revit Structure

# TRAINING COURSES AND CERTIFICATIONS

: Revit Structure, Cad Master (Aug. 2021).

: Training at Dar Al-Handsa as Design Engineer (Bridges and Prestressed Concrete) (Jul./Aug. 2016): DESIGN (Tow Bridges, High Rise, Tunnel, Raft, Some of Small Structures).

: Training at Armed Forces Organization - Project: New Zewail City & Mehoar Rod El-Farag as Site Engineer (Aug./Sep. 2016): Read Drawings, Supervision the Casting Slabs & Beams & Foundation, Earth & Water (Pills & Column).

: Training at National Steel Fabrication (n.s.f) - Project at factory in october as QC Engineer (Aug./Sep. 2015): Material Receiving, Inspection of Weld, Read Reports, Types of Weld, Ray Tests, Inspect Final Product.

### CHRONOLOGICAL EXPERIENCE RECORD

**Dates** From Jul. 2022 till now **Employer** ASASS CONSTRUCTION **Project ILBOSCO NEW CAIRO** 

Job title Senior Technical Office Engineer

Coordinate Shop drawing packages and General details with head office. **Job Description** 

QS and follow-up Project's modification for approval.

Prepare client's invoices in coordination with the different site sections and the project management.

Prepare subcontractors' invoices according to the received data from the site sections.

Determining all the required materials for approval and supply.

Making comparison and Revising quotations for the suppliers and subcontractors.

Reviewing the sub-contractor's submittals and follow-up the executive works.

Surveying quantities of all the required items in the project.

**Dates** From Sep. 2021 till Jul. 2022 **Employer** JOZOOR LANDSCAPES

**Projects** MANSOURA 1

SODIC EAST AT SHEROUK

Job title Senior Technical Office Engineer

**Job Description** Preparing the Shop drawing packages, General details, QS and follow-

up Project's modification for approval.

Determining all the required materials for approval and supply.

Tender new projects by Studying IFC and making the price analysis for all required items.

Making comparison and Revising quotations for the suppliers and subcontractors.

Reviewing the sub-contractor's submittals and follow-up the executive

Surveying quantities of all the required items in the project.

Preparing as-built drawings to approve the actual quantities.

**Dates** From Feb. 2018 till Sep. 2021

**Employer** Orascom Development (Red Sea)

MANSOURA 3 IN THE NEW ADMINISTRATIVE CAPITAL - the Project **Projects** is divided into two parts:

> Part 1: Five Star Hotel Consisting of Ground floor and 4 recurring floors. It contains 205 rooms, Swimming Pools, Theater building, Mosque and Playgrounds, Stands with Steel cover, a sports building, Administrative buildings and 8 Residential villas.

> Part 2: Military buildings, hangars, workshops, hospital, military court, generator buildings and gas station. All these buildings have Steel and Concrete structures.

CAPITAL WALK IN THE NEW ADMINISTRATIVE CAPITAL: The project is located in front of Al Masa Capital Hotel. The project consists of many

- commercial, recreational buildings service of businessmen building, restaurants, cafes and landscape area.
- THE LATIN QUARTER IN THE NEW ALAMEIN CITY: The New Alamein City is located in the North Coast and is set to be the first of its kind in the area, "Latin Quarter" having the classical architectural style of Greco-Roman Alexandria, the project contains 32 commercial residential buildings and each building contains basement, ground floor and 4 recurring floors.
- O-WEST: located West of Cairo, is ODH's latest addition to its portfolio.
   The project is located, in 6th of October City, across a vast 4.2 million m<sup>2</sup>.
- BUSINESS PARK PROJECT IN AL REHAB CITY: The project is located in Al Rehab City in Cairo. The project is dedicated to the service of businessmen, and consists of a ground floor + 3 recurring floors containing administrative offices, meeting rooms, accommodation rooms and seminar rooms.
- MANSOURA 10
- ASWAN ISLAND

## Job Description

Job title

Senior Technical Office Engineer

- Shop Drawing to Resolve arising conflicts between various design components (Surveying works, Concrete Works, interior and exterior Finishing Works (Marble, Glazing, cladding, steel, Grc) Road works and Landscape).
- Review Coordination Between Architecture, Structure, MEP, HVAC drawings.
- Quantity Survey (Concrete Works, Landscape and Roads Excavation and Replacement using Civil 3D, Finishing Works).
- Prepare subcontractors' invoices according to the received data from the site sections.
- Prepare client's invoices in coordination with the different site sections and the project management.
- Receive the tender documents as Drawings, Specifications, Bill of Quantities and all other documents such as scope of work and site conditions.
- Review all the documents and ensure that all data required for pricing are available in the documents.
- Prepare tender queries for missing information, specification, drawing or any contradiction between the documents.
- Preparing the project budgetary.
- Send quotations to the subcontractors and the suppliers.
- Receiving offers from various suppliers and subcontractors and preparing comparison sheets.
- Evaluate the supplier quotations against the tender requirements and selecting the best offers, negotiate with the subcontractors/suppliers to get the best competitive offers.
- Studying the project Specifications, Drawings & Bill of Quantities.
- Preparing the break down for the BOQ items and ensuring that the pricing comply with the project requirements.
- Preparing and submitting Material approval request and method of statement for all items.
- Study and prepare requests for information (RFIs) for all missing, unclear, conflicting or other technical matters that may arise during

construction.

- Attend Technical meetings with project team / consultants / owners and subcontractor to discuss critical issues and invoices.
- Analyzing cost control reports.

As-built drawings at the end of the project.

Dates : From Sep. 2017 till Feb. 2018

**Employer** : ORASCOM (OCI)

**Project**: NEW MINISTRY OF DEFENCE

Job title : Site Engineer

Job Description : • Finishing Works (Brick works, Plastering, Ceramic, Marble Works).

• Daily Reports, Supervision of Labors and Subcontractors,

Subcontractors Invoices.