# 100047-CVL-6CD-E-2014

Civil Engineer

Holds a B. Sc. in Civil Engineering and has about 5 years hands-on experience working in construction field.

#### **PERSONAL DATA**

Nationality : Egyptian Birth Date : 14/08/1990

Gender : Male

Marital Status : Single

Residence : New Cairo

# **EDUCATION**

: B. Sc. in Civil Engineering, Future University in Egypt, 2014

: Studying for Master degree, Benha University

: Secondary Education: Thebes American School in Egypt

#### **LANGUAGES**

Arabic : Native Language

English : Good

# COMPUTER SKILLS

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

: Primavera P6, AutoCAD

: SAP 2000, 3D Max

### TRAINING COURSES AND CERTIFICATIONS

: PMP

: Primavera P6

Advanced Excel

: Resident Trainee at El-Saiee Consulting and Engineering - Project: El Reef

City, Dubai – Abu Dhabi Road, UAE (2008)

: Undergraduate Planner at Carillion Consulting and Engineering - Project:

Cairo Festival City, 5<sup>th</sup> Settlement (2009-2010).

# CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From 2018 till 2019

**Employer** : Artal Company for construction and development

Project: Construction of El-Shesheiny Tower in Maadi area on Nile River area

1000 m2, 9 stories plus 3 penthouses

**Job Description**: • Survey all the required quantities of different project items.

• Disposal of rubbish and waste material on site.

• Replacement soil limestone layer thickness approx. 100 cm.

• Excavating/casting 250 concrete piles 14 m depth, 60 cm in diameter, using auger machine.

Monitoring load test for concrete piles.

Preparing and stamping all submittals from consultant and client.

Preparing and reviewing all subcontractor invoices.

• Following up the progress on site.

Preparing progress reports for consultant and client.

• Preparing interim statement for contractor.

• Preparing and attending monthly minutes of meeting.

 Preparing weekly and monthly progress report for both client and consultant.

Reviewing shop drawing for different items of project.

• Preparing steel bending list for the different items (piles - footing - columns - slabs - ...).

 Preparing time table for the project using Primavera and follow up the progress.

**Dates** : From 2016 till 2018

**Employer** : Alwaly Contracting Company for housing and development

**Job Description** 

 Project: Al-Jazi Avenue: including 4 Multi-story buildings (1200m2 each) and two underground tunnels serving 35 high-end-class Villas (Technical Office Engineer):

Survey all the required quantities of different project items.

Preparing and following up project time schedule by Primavera.

- Preparing and stamping all submittals from consultant and owner.

- Preparing and reviewing all subcontractor invoices.

- Following up the progress on site.

- Preparing progress reports for consultant and client.

- Preparing claims either time or financial claims.

- Preparing interim. statement for client.

- Preparing and attending monthly minutes of meeting.

 Preparing weekly and monthly progress report for both client and consultant.

- Preparing and reviewing shop drawing for different items of project.

Project: State Council Housings (Site Civil Engineer).

**Dates** : From 2014 till Jan. 2016

**Employer** : Egyptian Company for contracting and trading

#### Job Description

Project: Tag Sultan (Under-Ground reservoir 5000 m3) - new signature project benefits from a rich diversity of residential unit types suiting all tastes including apartments, duplexes and villas. It's investment cost at EGP 1.3 BN located on Km 18/20 Suez road with total area 595 acres; including potable water, sanitary sewage drainage, gas, roads, irrigation, firefighting, fiber-optic, H.V, M.V, L.V networks.

Construction of 5000m3 reservoir for potable water including the following activities:

- Foundation:
  - Excavation and leveling.
  - Compaction and testing.
  - Concreting plain concrete.
  - Waterproofing membrane.
  - Concreting reinforced concrete for raft foundation including kickers for walls and water stop.
- Walls:
  - RFT for walls (external and internal layers).
  - Wall shuttering and fixing paddle flange pipe for inlet and outlet.
  - Concreting walls.
- Ceiling:
  - Shuttering for ceiling.
  - RFT for ceiling.
  - Concreting ceiling.
  - Water testing by filling tank for 48 hrs.
  - Indicating leakage points and Injection.
  - Finishing inside tank (painting).
  - Mechanical and Electrical implementation.
- Project: Tag Sultan construction of concrete skeleton of 14 villas in Tag Sultan - Water supply network 16 Km long of HDPE pipe diameter 160:500 mm with its associated house connection and valves, Sewage collection network 13 Km of UPVC pipe diameter 225:500 mm with associated manhole and house connections.
  - Survey of all the required quantities for the different items i.e (excavation reinforcement st. concrete etc.).
  - Preparing steel bending list for the different items (footing columns slabs ...).
  - Preparing interim statements for the client.
  - Preparing time table for the project using Primavera and follow up the progress.
- Project: Construction of Misr Elkhir foundation building in 5th Settlement

   new signature project benefits from a rich diversity of residential unit
   types suiting all tastes including apartments, duplexes and villas. It's
   investment cost at EGP 1.3 BN located on Km 18/20 Suez road with total
   area 595 acres; including potable water, sanitary sewage drainage, gas,
   roads, irrigation, firefighting, fiber-optic, H.V, M.V, L.V networks owner.

Construction of the main building from excavation up to finishing works:

- Preparing interim statements for the Project Tag Sultan (Under-Ground reservoir 5000m3).
- Handling over works to consultant.