## 102177-CVL-68C-E-2012

Lead Civil Engineer

Holds a B. Sc. in Civil Engineering and has about 10 years experience working with great and big construction organizations in the field of expertise (Civil - Architectural - Infrastructure) with (Site construction & Quality) domains for implementation of large projects (Networks, Water and Sewage Pump Stations, Substations, High Rise Buildings).

## PERSONAL DATA

Nationality : Egyptian Birth Date : 29/03/1990

Gender : Male

Residence : Currently KSA

# **EDUCATION**

B. Sc. in Civil Engineering, Tanta University, 2012

# **LANGUAGES**

Arabic : Native Language

English : Fluent

# **COMPUTER SKILLS**

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

: AutoCAD: Primavera

# TRAINING COURSES AND CERTIFICATIONS

: PMI Risk Management Professional (PMI-RMP)® certification from Project Management Institute (PMI) in USA (Aug. 2021)

Project Management Professional Certified (PMP Certification) from Project Management Institute (PMI) in USA (Sep. 2020).

# CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Nov. 2018 till now

Employer: Saudi Services for Electro Mechanic Works Company (SSEM) Co-

Ownership of Al-Rashid Group of Company, KSA

Job title : Lead Civil Engineer

### **Job Description**

- AL QUNFUDHAH NEW CITY FEEDER WATER TRANSMISSION SYSTEM:
  - Nature of Work: Construction of Pumping stations, Auxiliary buildings (Mechanical and Electrical Workshops, Garage & Car shed and Spare Parts storage building), Tank Farm, Line valve stations and Various Yard shafts. Also included the pipeline works, Road works, Open Drain channels for Storm Water & Sewage piping network with Sewage Treatment Plant and geotechnical works (stone columns, rapid impact compaction).
  - Start-up for the project from mobilization and approval for team work and 3rd party.
  - Approval for soil material, construction material and other chemical material.
  - Following with technical office for approval drawing from client, resolving problem with contact manufacture.
  - Check contractor's Request for Inspection (RFI's) to ensure the works being undertaken must be in accordance with AFC drawing & Project Specifications and Approved MST.
  - Review and check Materials Receiving Inspection Report (MRIR), construction/shop drawings and Method statement submitted by the contractor
  - Ensure strict implementation of QA/QC (Quality program plan).
  - Monitoring with Monthly progress measurement with actual work done at site.
  - Prepare weekly and or daily progress report as required.
  - Following Preparing MOS (method of statement) according to the approval code and arrange ITP (inspection test plan) & check list and Quality plans.
  - Maintain proper records of quality test, procedures and standards.
  - Update archiving procedure at Document system.
  - EXECUTION OF TREATED WATER TRANSMISSION LINE TO THE PROJECT OF KING ABDULLAH FOR WAAD ELSHAMAL CITY DEVELOPMENT:
    - Conduct Quality control checks at site and ensure that the works full comply with approved drawings and specifications.
    - Verify that only the latest and approved versions of drawings, method of statements, ITP's are used at site.
    - Verify that all materials and equipment being delivered to site for use have the right.
    - Monitoring and controlling concrete batching plant and laboratory.
    - Raise and coordinate the closure of NCR's in a timely manner.
    - Supervising all Civil works related to the project from the earthworks to other concrete works (Feed tanks, treated tanks, chlorination building, drain \*overflow pipelines, pressure pipelines, Manholes, road works and finishing works (painting, tiles installation, raised floor, suspended ceiling and Doors, windows installation).
    - Inspection for geotechnical works (stone columns, rapid impact compaction).

Dates : From Nov. 2017 till Nov. 2018

**Employer** : Expertise House for Engineering (Egypt)

**Project**: INFRASTRUCTURE OF NEW CITY ALAMEIN

Job title : Civil Engineer

**Job Description**: • Supervising Execution of infrastructure works for coastal areas (7 & 8 & 9) in New El Alamein City.

- Our scope of work includes the main water pipeline in the city, with a diameter of 1500mm and a length of 9.6km located at the Alexandria-Matrouh Road, as well as water tanks with a total capacity of 60,000 m3, and 4 lifting stations for sewage drainage and rainwater drainage, landscape for the coastal area that covers 80,000m2.
- Following MOS (method of statement) and drawings according to the approval code.
- Verify Correct materials are utilized for the works carried out.

Preparing weekly/monthly reports for the ongoing progress.

Dates : From Oct. 2015 till Sep. 2017

**Employer** : AL-YAMAMA GROUP **Job title** : Civil Site Engineer

Job Description : • EXECUTION OF YANBU SEWER NETWORK CONTRACT NO. 4:

- Execution of the sewer network & House connections serving the area of the contract.
- Execution of work as per contract's specifications and with accordance to the approved time schedule.
- In-charge of construction works to manage all the workers and site supervisor, constructed in accordance with working drawings, resolving design and development problem, ensuring projects run smoothly and structures are completed on time.
- Supervision on Subcontractors & conducting weekly meetings to discuss the progress.
- Preparing RFI's (Request for Inspection) for sewer network & House connections work.

#### AL-NASER TOWERS PROJECT:

- Execution of Raft over Piles of Al Nasr towers.
- Our scope of work to establish 12 residential towers on an area of 10,000 m2. Al-Nasr towers project, consists of four blocks with a path between each block and every block has three residential towers.
- Execution of work as per contract's specifications and with accordance to the approved time schedule.
- Supervision on Subcontractor's & conducting Weekly meetings to discuss the progress.