

Holds a B. Sc. in Civil Engineering and has more than 7 years experience working in construction, design and technical office and QC.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 04/05/1992
Gender : Male
Marital Status : Married
Residence : El-Shorouk City, Cairo

EDUCATION

: B. Sc. in Civil Engineering, Ain Shams University, 2014
: Secondary Education: Ahmed Zewail Language School, Nasr City, 2009

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD
: SAP 2000 (Structural Analysis Program)
: Etabs
: Revit Structure
: CSI Column
: Safe

TRAINING COURSES AND CERTIFICATIONS

: 1 month summer training at Arab Contractors Company.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2022 till now
Employer : SIAC Construction
Project : LRT Central Station & Bridge - New Capital
Job title : Senior Civil Site Engineer

Job Description :

- Study and assess drawings, plans, specifications and other documents relating to construction projects.
- Collaborate and interact with construction teams, architects and outside project developers and consultants.
- Lead and direct onsite construction teams.
- Direct, lead and support other engineering and skilled personnel in managing and executing multiple tasks and projects.
- Inspecting completed projects for compliance with codes, specifications, and safety standards.
- Documenting processes and presenting project progress updates to senior managers and clients.
- Ensuring that civil engineering projects are completed on time and within budget.

Dates : From Feb. 2020 till Dec. 2022

Employer : Gama Construction

Projects :

- Play Grounds & Gym Halls Project - New Capital (Jun. 2022 - Dec. 2022)
- Sarai Compound Project (Feb. 2020 - Jun. 2022)

Job title : Senior QC Civil Engineer

Job Description :

- Provide technical assistance to Site Manager as necessary to initiate quality enhancement and resolve quality problems throughout the organization.
- Monitor, provide technical assistance and resolve all quality related problems with the activities of Subcontractors.
- Prove the qualification and experience of all inspection personnel in accordance with the applicable quality and inspection requirements imposed by the contract, and monitor and review on frequent basis to ensure technical compliance.
- Establish an Inspection & Test Plan (ITP) indicating the extent of inspection based on item criticality in accordance with contractual requirements.
- Raise non-conformance items, investigate their causes and make recommendations for corrective actions to prevent recurrence.
- Conduct the education for quality consciousness to each Subcontractor prior to the commencement of work.
- Undertake quality review to all Subcontractors employed on site on a frequent basis to ensure quality compliance.

Dates : From Jun. 2017 till Jan. 2020

Employer : The Arab Contractor Company – SPECIALIZED BUILDINGS DEPT.

Projects :

- Infrastructure Project - New Capital (Jun. 2018 - Jan. 2020)
- Presidential Palaces at the military entity - New Capital (Jun. 2017 - Jun. 2018)

Job title : Civil Site Engineer

Job Description :

- Responsible for all the daily work performed.
- Ensure the contract technical requirements (specifications and drawings) on the works under his responsibility.
- Determine the dates for the arrival of materials and equipment in line with the schedule. Follow-up action pursuant to a schedule.

- Coordination between the subcontractors.
- Develop techniques appropriate to implement the activities.
- Reviewing the consumption of materials and equipment over the duration of the project. Monitoring the performance for the implementation of the items.
- Follow the schedule for the project.

Dates : From Apr. 2016 till Jun. 2017
Employer : The Arab Contractor Company – Bridges & specialized buildings department
Project : Rod El Farag Bridge
Job title : Technical Office Engineer
Job Description : Shop drawing and quantity surveying for all bridge elements (pile caps, piles, beams, diaphragms, box sections, stumps, ...).

Dates : Feb./Mar. 2016
Employer : Haggag Consultancy for Construction (HCC) - Dr. Hesham Haggag
Projects :

- El Wasl Stadium located in (UAE) (statical system & modeling)
- El Sherouk Academy (full revision on design drawings)

Job title : Structural Design Engineer