

Holds a B. Sc. in Civil Engineering and has about 10 years experience as Technical Office Engineer & Site Engineer of Infrastructure projects, including: Potable water, Firefighting, Irrigation Networks (Unplasticized Pvc Pipes & Hdpe Pipes and Fittings & Ductile Iron Pipes and Fittings, Valves and Valve Chamber, ...etc.), Wastewater and Storm Drainage Networks (UPvc Pipes & HDPE Pipes & HDPE Corrugated Pipes and Manholes, ...etc.), lifting stations and expulsion lines, ...ect., Irrigation System Network, Subsurface Drainage, Deep Subsurface Drainage Networks and Road. Design and supervision on the site Irrigation System Network.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Nasr City, Cairo

EDUCATION

: B. Sc. in Civil Engineering, Mansoura University, 2012

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

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

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2019 till now
Employer : ENGINEERING CONSULTANTS GROUP (ECG) S.A. - CAIRO
Projects :

- THE PROJECT OF ISLAMIC CULTURAL CENTER NATIONAL PLAZA and MEMORIAL - New Administrative Capital (Gravity and Pressure Utility Piping including: Potable water, Firefighting, Irrigation, Wastewater and Storm Drainage Networks, lifting stations and expulsion lines, ...etc., Irrigation System Network, Subsurface Drainage, Deep Subsurface Drainage Networks and Road)
- THE PROJECT OF GOVERNMENT QUARTER 2 - New Administrative Capital (Gravity and Pressure Utility Piping including Potable water, Firefighting, Irrigation, Wastewater and Storm Drainage Networks, lifting stations and expulsion lines, ...etc., Irrigation System Network,

Subsurface Drainage, Deep Subsurface Drainage Networks and Road)

Job title : Technical Office / Site Engineer

Job Description :

- Study the project contract documents and drawings before construction commence.
- Study design drawings and check shop drawing ones.
- Prepare / Review shop drawings — Follow-up drawings amendments during the implementation process — Preparation of As Built-drawings.
- Processing submittals and Processing RFIs...etc.
- Ensure that the works are performed at the required quality standards.
- Resolving any unexpected technical difficulties, and other problems that may arise.
- Check technical details and drawings to ensure correct implementation in the field.
- Review and issue order to pay for contractors' invoices.
- Work closely with an engineer for the best outputs.
- Daily monitoring of review and approval of contractor's submittals.
- Provide technical advice and solving problems at site.
- Approve or reject contractor's submittals according to contract drawings and specifications.
- Carry on technical inspection on job site both material delivery and installation.
- Assist Project Manager, Project Superintendent and Project Engineer as required.
- Interact with the Engineer regarding the material submittal and specifications, ...etc.
- Monitor and supervise execution of activities in site.
- Prepare Daily, weekly and monthly working progress.
- Monitoring project daily progress vs. plan and schedule.
- Check requests of inspection from contractors.
- Check Quantity survey for all elements.
- Ensure the distribution of the approved shop drawings.
- Follow up subcontractor's progress.
- Prepare site reports.
- Posting RFIs and change orders-Tracking and managing change orders.
- Maintaining organized and detailed project records.
- Perform additional assignments per the Project Manager's direction.
- Coordination and design of temporary works.
- Assist in project close-out activities including the resolution of potential claims.

Dates : From May 2017 till Jan. 2019

Employer : ACE Consulting Engineers MOHARRAM BAKHOUM

Project : Project in the village of KAHR ABO NASSER the center of DIKIRNIS – EL-DAKAHLIA (project of the sewage networks (5 village) and 5 lifting stations and expulsion lines)

Job title : Technical Office / Site Engineer

Dates : From Jan. 2013 till May 2017

Employer : International Construction Company

- Project** : The surface specified for social residential project (32 – 33) of surface area 777 fed at 10 Ramadan City (Road, Gravity and Pressure Utility Piping including Potable water, Irrigation, Wastewater and Storm Drainage Networks)
- Job title** : Technical Office / Site Engineer
- Job Description** :
- Study the project contract documents and drawings before construction commence.
 - Prepare BOQ – Final Quantities.
 - Work closely with an engineer for the best outputs.
 - Daily monitoring of review and approval of contractor’s submittals.
 - Approve or reject submittals according to contract drawings and specifications.
 - Carry on technical inspection on job site both material delivery and installation.
 - Assist Project Manager, Project Superintendent and Project Engineer as required.
 - Monitor and supervise execution of activities in site.
 - Prepare Daily, weekly and monthly working progress.
 - Study design drawings and check shop drawing ones.
 - Monitoring project daily progress vs. plan and schedule.
 - Check requests of inspection from contractors.
 - Check Quantity survey for all elements.
 - Prepare shop drawings and as-built drawings.
 - Ensure the distribution of the approved shop drawings.
 - Follow up subcontractor’s progress.
 - Prepare site reports.
 - Review and issue order to pay for subcontractors’ invoices.
 - Interact with the Engineer regarding the material submittal and specifications, ...etc.
 - Resolving any unexpected technical difficulties, and other problems that may arise.
 - Check technical details and drawings to ensure correct implementation in the field.
 - Ensure that the works are performed at the required quality standards.
 - Provide technical advice and solving problems at site.
 - Support the coordination and design of temporary works.
 - Processing submittals.
 - Processing RFIs.
 - Keeping up daily work tickets.
 - Posting RFIs and change orders.
 - Tracking and managing change orders.
 - Documenting project issues/conditions.
 - Maintaining organized and detailed project records.
 - Assist in project close-out activities including the resolution of potential claims.
 - Perform additional assignments per the Project Manager’s direction.
 - Prepare / Review shop drawings — Follow-up drawings amendments during the implementation process — Preparation of As Built-drawings.