106794-CVL-CE-E-2016 Site Engineer

Holds a B. Sc. in Civil Engineering and has about 3 years hands-on experience working as Site Engineer.

PERSONAL DATA

Nationality : Egyptian Birth Date : 27/08/1993

Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

B. Sc. in Civil Engineering, Alexandria University, 2016

LANGUAGES

Arabic : Native Language

English : Very Good

COMPUTER SKILLS

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

BIM

: Revit 2018: Navisworks: Primavera P6

: AutoCAD (2D & 3D)

: SAP 2000 (V-9.03 & V-10 & V-14 & V-15)

: CSI Bridges

: Adobe Photoshop and light room

TRAINING COURSES AND CERTIFICATIONS

: BIM in construction using Revit Structure, Naviswork Manage & Primavera P6, CADMASTERS (from Nov. 2018 till Jan. 2019).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2018 till now

Employer : SIAC HOLDING

Projects

- CITY CENTRE ALEXANDRIA NORTH END REDEVELOPMENT:
 - The Project with a budget 196,314,169.
 - The project contains every Steel elements and fire rated finishes.
 - The project contains every concrete elements and finishes.
- CITY CENTRE ALEXANDRIA SKYLIGHT & TOILET 1 & 2 REFURBISHMENT:
 - The Project with a budget 45,631,141.
 - The project contains main steel frame strengthening.
 - The project contains block works and all finishes including exported materials.

Job title

Site Engineer

Job Description

- Monitor the technical requirements of the work such as Steel Structure Strengthening, Catwalks, Bulk heads for shop fronts, steel structure for skylight.
- Resolve technical issues. Interface with procurement and design engineering to resolve technical issues.
- Quantity verification. Accept the work once it is found to meet the design and quality requirements.
- Provide input to the design of temporary utilities and facilities.
- Design if necessary required as per project conditions such as (Steel structure design, calculation sheets and shop drawing for Project bill board and Crash decks).
- Planning a smooth work flows.
- Generate required documents (WIRs, MIRs, Work permits, ...etc.).
- Drawing and specification control and interpretation.
- Support the schedules developed by Superintendents.
- Support the field subcontracts manager as required (Subcontract).

Dates

: From May 2016 till Aug. 2018

Employer

Display Systems

Project

CITY CENTRE ALEXANDRIA – Mall Façade Renovation:

- The Project with a budget 10,000,000.
- The project contains roof insulation, gypsum board ceiling repairing works.
- The project contains concrete works, block works and all finishes such as (parking stainless steel and stone bollards, granite and marble works, curtain wall, glazing works, aluminum works, ...etc.).
- Some works with high precautions because we worked while the mall and tenants are open.

Job title

Site Engineer

Job Description

- Study the specifications, drawings and conditions of the project contract.
- Coordinate with the Construction Manager the receipt of drawings and materials required.
- Coordinate daily with the Equipment Manager for the equipment required.
- Supervise team in responsible area to perform the required job efficiency by allocate material & manpower.
- Submit a regular (monthly) report to evaluate the performance of Sub-Contractors for assurance of project execution according to the designated timeframes.

- Prepare receipt requests for in conjunction with Quality Control Manager and coordinate with the Construction Manager in following up the handing over to the consultant.
- Inspect project sites to monitor progress and ensure conformance to design specifications and safety or sanitation standards following up the progression of schedules and timeframes.
- Generate and close punch list items.
- Generate required documents (WIRs, MIRs, Work permits, risk assessments and daily report).
- Daily inspection for the scaffold and PPE for workers.