106689-CVL-56CDE-E-2017

Senior Site Engineer

Holds a B. Sc. in Civil Engineering and has more than 5 years of progressive experience in technical specification, construction inspections, survey and design work.

PERSONAL DATA

Nationality : Egyptian Gender : Male Residence : Sharkia

EDUCATION

B. Sc. in Civil Engineering, Al-Azhar University, 2017

LANGUAGES

Arabic : Native Language

English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

AutoCAD 2D

: ASD
: Revit
: SAP 2000
: SAFE
: ETABS
- CSI Column

TRAINING COURSES AND CERTIFICATIONS

: Preparation Engineer & Design.

: Technical Office Diploma.

CHRONOLOGICAL EXPERIENCE RECORD

Employer: ROAIA Constructions - Marsa Matrouh

Project : Electric Express Train (High Speed Rail) - Sector 7

Job title : Senior Site Engineer

Job Description: • Determine material and equipment needs.

• Day-to-day management of the site, including supervising and

- monitoring the site labor force and monitoring the work of any subcontractors.
- Checking technical designs and drawings to ensure that they are followed correctly.
- Ensuring that health and safety and sustainability policies and legislation are adhered to.
- Preparing work schedules and allocating resources, as well as supervising junior engineers, construction managers, workers, technicians, and contractors.
- Produce project status reports by collecting, analyzing, and summarizing information and trends; recommending actions.
- Produce daily reports, detailed in a way to show quantities executed, allocated labor force, and locations as required, and submit it.
- Coordination with design consultant representatives, project management, procurement, and construction contractors, and attend meetings when required.

Employer

EIG for Contracting - 10th of Ramadan City

Job title

Project Engineer

Job Description

- Responsible for review of drawings, site survey's and arrange approvals for construction.
- Attended all scheduled inspections as officially written on approved contractor's request for inspection.
- Ensured that the materials and workmanship are at all times in accordance with the approved plans and contract specifications.
- Signed of pouring permit every after conducted inspection prior to concrete pouring / casting.
- Prepare the detailed progress report of accomplishment and other significant documentations.
- Study the project documents including drawings, specifications, BOQ, RFI, ...etc., to take into consideration all the project details during execution.
- Prepare shop drawing and coordination drawings based on project's design drawings in accurate with quality standard.
- Creating, reviewing & coordinating structural Revit models.
- Structural design of the basic structural components.

Employer

El-Hoda Trading and Contracting - Ismailia

Job title

Site Engineer

Job Description

- Site Supervision and Management of Site's Resources.
- Performing overall quality control of the work (budget, schedule, plans, personnel's performance) and reporting.
- Follow up work, receipt and delivery and preparation of schedules and work plans.
- Quantity surveying and measurements for (civil & Arch).
- Support the design team in undertaking drawings and calculations of architectural, structural, mechanical, electrical and plumbing design.
- Assist in the preparation of design reports and assessment reports.
- Undertake supervision of construction works as required.
- Support the bid team in drafting tender documentation.