

Ibrahim Elsayed Mohamed

Site Civil Engineer – Roads / Technical Office Engineer – Roads

+966577937043 , +966539704950 , +201029898740

✉ Ibrahimelsayed32@gmail.com

“Civil Engineer specialized in road construction projects, with hands-on experience in both site supervision and technical office works, seeking to contribute to major infrastructure developments.”

EXPERIENCE

From December 2023 – Still Working

Position: Technical office engineer - Roads.

Company: Towers Contracting Company Ltd.

Location: Hafar Al-Batin, Kingdom of Saudi Arabia.

➤ *“Responsible for the technical office works of three projects, Clint: The Ministry of Transport and Logistics Services.”*

Tasks:

- Executed geometric road design tasks, ensuring compliance with MOT specifications and AASHTO standards.
- Prepared shop drawings and as-built drawings to support accurate on-site implementation.
- Performed quantity take-offs and prepared interim payment certificates, aligning with contractual and technical requirements.
- Compiled and submitted monthly progress reports, including performance metrics and work completion percentages.
- Developed and maintained project schedules, tracking actual progress against the planned timeline to ensure timely delivery.

From December 2022 – To December 2023

Position: Roads Site Engineer / Technical Office Engineer.

Company: Al Masar Al Arabi General Contracting Company.

Location: Jazan, Kingdom Of Saudi Arabia.

➤ *Was head of the team in two project one is "Lighting, asphaltting, and sidewalks for Jazan municipality" and second as sub-contractor for Alfanar company.*

Tasks:

- Supervised the execution of road works, including earthworks, subgrade preparation, granular base layers, and asphalt paving, in accordance with approved specifications.
- Coordinated daily site activities among field teams to ensure smooth workflow and adherence to the approved project schedule.
- Monitored quality during construction by conducting field tests (density, compaction, layer thickness, and material quality) and ensuring compliance with quality control requirements.
- Implemented occupational safety procedures on site and ensured full compliance with approved safety regulations.
- Participated in regular coordination meetings with relevant stakeholders to ensure alignment with other project components.
- Performed technical office tasks, including quantity take-offs, drawing reviews, preparation of monthly payment certificates, and development of shop drawings and as-built drawings

FROM January 2019 – December 2022

Position: Road Engineer.

Company: Alexandria Construction Company, Talaat Mostafa Group.

Location: Madinaty City, New Cairo, Egypt.

Tasks:

- *Responsible for the construction of all Roads, Parking area and landscape area within District **B10, B12, and Celia Compound**, including:*
- Supervision of excavation, replacement layers, and backfilling works.
 - Oversight of road pavement layers (sub-base, base course, and asphalt layers).
 - Conducting material tests and ensuring compliance with engineering specifications.
 - Coordinating with infrastructure works along the roads (electrical, sewerage, and gas networks).
 - Full collaboration with the supervision consultant and the owner, including submission of periodic progress reports.
 - Coordinating workflow with subcontractors and verifying the quality of executed works.
 - Supervising landscaping works (curbstone and marble finishing).

- Preparing quantity surveys for executed works and issuing monthly progress invoices.
Projects were supervised by consultancy firms such as:
- ACE Consulting Engineers (Moharram.Bakhoum)
- Dar El-handasa Group
- Osama Aqeel office
- Mamdouh Hamzah Office

FROM OCT 2017 – TO DEC 2018

Worked as a Civil Engineer during mandatory military service.

SITE: MOSQUE.

LOCATION: ISMAILIA, EGYPT

Tasks:

- *Supervised and monitored the construction of a mosque within Armed Force Facility across all project phases, including:*
 - **Foundation works:** Oversight of excavation, dewatering, and execution of reinforced mat foundation.
 - **Structural works:** Supervision of columns, tie beams, and reinforced concrete slabs.
 - **Finishing works:** Supervision of masonry, plastering, and painting until final handover.

FROM JUN 2017 – TO OCT 2017

Trainee Engineer at AL-BROJ OFFICE

SITE: RESIDENT TOWERS

LOCATION: MANSOURA CITY, EGYPT

- Supervised the execution of **two residential towers** in Mansoura City:
 - **Tower 1:** Oversaw finishing works including masonry and plastering.
 - **Tower 2:** Monitored and supervised reinforced concrete works for the foundation raft (mat foundation).

EDUCATION

MAY 2012 – to MAY 2017

B.SC OF CIVIL ENGINEERING, FACULTY OF ENGINEERING MANSOURA UNIVERSITY.

- Project: Highway and airport
- Project Grade: **excellent**

SKILLS

LANGUAGE SKILLS:

- ARABIC: NATIVE TONGUE.
ENGLISH: VERY GOOD IN READING, WRITING AND SPEAKING.

PERSONAL SKILLS:

- Very Good Communication skills.
- Ability to work individually and in work group.
- Organized.
- Willing to learn new things every day.
- Always passionate about developing my skills in my field of work.

COMPUTER SKILLS:

- Proficient in **Microsoft Office** (Excel, Word, PowerPoint) for reporting, documentation, and data analysis.
- Strong experience in **road engineering software** including **Civil 3D** and Earthwork.
- Skilled in structural engineering programs such as **AutoCAD**, **SAP2000**, and **ETABS** for design and analysis.
- Good command of **Adobe Photoshop** for preparing project banners and layout boards.
- Working knowledge of **QGIS** for spatial data handling and project mapping.

PERSONAL INFORMATION

Name: Ibrahim Elsayed Mohamed

from: Mansoura city, Egypt

Current Address: Hafar Al-Batin, Saudi Arabia.

Birth: 8 Feb, 1994.

Nationality: Egyptian

Marital status: married.