

Abdullah Ahmed makky

General surveyor

Saudi Arabia | abdullah.makky97@gmail.com | +966545818678

PROFESSIONAL SUMMARY

Experienced General Surveyor with expertise in site surveys, land reclamation, and infrastructure projects including water, sewage, roads, and electrical substations. Skilled in using advanced surveying equipment (Total Station, GPS, laser, GIS) and preparing maps, legal reports, and coordinating with engineering teams to ensure accurate and high-quality project execution. Extensive experience in projects in Aswan, Toshka, and New Alamein City.

WORK EXPERIENCE

General surveyor | West Diamond contracting, Saudi Arabia

MAY 2025 – Present

Project for the Construction of Ready-Made Factories

- Installation and management of sewage systems, fire lines, water supply lines, and irrigation/agricultural networks
- Excavation and pipe placement, using advanced surveying equipment to determine precise line paths and depths from the ground surface.
- Supervision and coordination of site works to ensure accurate implementation according to project specifications.

General surveyor | Ahmed Al-Zahi and Partners Company, EGYPT

JULY 2024 – FEB 2025

Agricultural Land Reclamation

- Worked on the agricultural land reclamation project in Al-Zahi Desert, Aswan.
- Executed excavation, backfilling, and land leveling operations.
- Performed quantity calculations for project components.
- Managed **concrete works** for electrical transformer rooms.

General surveyor | China Energy Engineering Group, EGYPT

JUNY 2023 – JUNY 2024

Solar Energy

- Site works for the 200 MW project in Aswan
- Excavation, backfilling, and leveling works using various equipment.
- Ground leveling works for soil preparation
- Laser devices for elevation leveling.
- Construction of internal roads
- Concrete works for the electrical substation site

General surveyor | Summit General Contracting Company **Agricultural Land Reclamation**

JAN 2022 – MAY 2023

Carried out construction, water pipeline, and agricultural land reclamation projects in Toshka, coordinating with engineers and project managers to produce detailed designs. Conducted site surveys, analyzed land records and legal boundaries, and used surveying equipment and GIS to create accurate maps and reports. Provided technical advice on site conditions and environmental impacts, prepared boundary reports, and verified as-built work while establishing reference points.

General surveyor | SIAC Company, Egypt **New Alamein Towers**

NOV2021 – JULY2022

- Prepared and maintained survey drawings, maps, and legal description reports.
- Verified data accuracy and calculations.
- Recorded survey results.
- Calculated accurate site measurements .

General surveyor | Orascom Company, Egypt **Water Treatment Plant**

DEC 2021 – NOV2021

- Contributed to a wastewater treatment plant and water pipeline project in New Alamein City.
- Prepared and updated survey drawings, maps, and legal description reports.
- Verified data accuracy and calculations, and recorded survey results.
- Calculated precise site measurements.
- Reviewed legal documents, survey records, and title deeds to define property boundaries

General surveyor | Five Builder, Egypt **Solar Energy**

JULY2018 – JUNE2019

- Worked as a General Surveyor on the Aswan Solar Power Plant project.
- Performed excavation and backfilling works using various surveying equipment.
- Monitored compaction works in preparation for geotechnical activities.
- Used laser devices to accurately determine levels.

Education

Bachelor of Arts in Geography (Surveying & Maps)

JUNE 2019

Aswan University – Aswan, Egypt

Grade: Good

SKILLS

Civil 3D

AutoCAD

Microsoft Office Programs

Various Surveying Equipment

Construction Works