

## Abdulhamid Yehia Salem (Surveying and map specialist)

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### Professional Summary

Motivated Surveyor experienced in infrastructure, road, and landscape projects, skilled in Civil 3D, survey data input/output, quantity and area calculations, and site & technical office work using GPS, Total Station, and Level.

### Professional Experience

- **Surveyor**

-Landscape Project – Mohammed Bin Qasim Park - Riyadh , Saudi Arabia | | Mar 2025 – Present

- Conduct site and technical office surveys using Civil 3D for data input/output and survey extraction.
- Perform quantity and area calculations and prepare detailed survey drawings for landscape works.

- **Surveyor**

-Private Contractor -Road scraping, paving and development- Riyadh , Saudi Arabia | Dec 2023 – Mar 2025

- Executed GPS surveys for road alignment, cross-section control, and grade verification.
- Applied CAD and Civil 3D workflows to enhance site accuracy and efficiency.

- **Surveyor**

SAMCO Company -Project to build the High-Speed Electric Train - Matrouh,Egypt | Aug 2022 – Oct 2023

- Utilized GPS and leveling instruments for marking benchmarks, boundaries, and road centers.
- Prepared road sections and calculated layer elevations, slopes, and moisture content.

- **Surveyor(Intern)**

- Arab Contractors Company , Damietta, Egypt | Jan–Jul 2021.

-Project to develop the Airport Bridge

- Gained hands-on experience with surveying equipment and applying engineering drawings on-site. and prepared detailed reports.

### Education

**Bachelor's degree from Damietta University** in the Faculty of Arts, Department of Geography, Division of Maps  
2018-2022 with very good grade

### Technical Skills

- **Civil 3D:** Surfaces, Alignments, Profiles, Data Input & Output, Quantity and Area Calculations.
- **Surveying Equipment:** GPS, Total Station, Level.
- **Software:** AutoCAD, Civil 3D , Microsoft Office Suite, Sokkia link.
- **Surveying Techniques:** Topographic & Geodetic Surveying, Data Processing, Drawing Interpretation.

### Languages

-**Arabic:** Native

- **English:** Upper Intermediate