

Irfan Ullah

Contact Information: **0568085037**

Email: irfanpak016@gmail.com

Address: Madina – Saudi Arabia

Position: **Land Surveyor**



SUMMARY

Highly skilled and experienced Land Surveyor with over 6 years of experience in land surveying, mapping, and civil engineering support. Expertise in utilizing advanced surveying equipment and software such as Civil 3D, AutoCAD, MS Office, and GPS systems. With extensive experience in both Pakistan and Saudi Arabia, I have contributed to a variety of infrastructure and construction projects, ensuring accurate measurements, data collection, and reporting. Strong focus on teamwork, problem-solving, and ensuring successful project outcomes within deadlines.

TECHNICAL KNOWLEDGE AND JOB DESCRIPTION

- Total Station and Level work,
- Layout according to Drawing Layout,
- Horizontal and Vertical Alignment, Traversing, Leveling, Stick Out etc.
- GPS Related Works.

WORK EXPERIENCE

June 2024 – Present

Land Surveyor

Adwaa Al Khalil Contracting Company – Madina, Saudi Arabia

Project: Potable Water Mainline Project

- Leading surveying efforts for the Potable Water Mainline Project in Madina, focused on pipeline installation and infrastructure development.
- Utilized GPS, Total Stations, and AutoCAD Civil 3D to conduct surveys for pipeline alignment and other infrastructure needs.
- Performed field data collection for site assessments, boundary surveys, and cross-sectional profiles to ensure accurate pipeline design.
- Collaborated with engineers and construction teams to address any discrepancies or issues during the surveying process.
- Provided key survey data and documentation to ensure compliance with local regulations and project specifications.

Land Surveyor

May 2021 – May 2024

Adwaa Al Khalil Contracting Company – Riyadh, Saudi Arabia

Project: Sedra Riyadh Township Project

- Conducted land surveys for the Sedra Riyadh Township development, a large-scale residential and commercial project.
- Used Total Stations, GPS, and leveling instruments for boundary and topographic surveys across the project site.
- Generated detailed survey drawings and reports using AutoCAD Civil 3D for land development and construction planning.

- Collaborated with design and construction teams to ensure precise survey data was incorporated into project designs.
- Assisted project managers in tracking progress and resolving surveying issues that could affect timelines or costs.

Land Surveyor

December 2018 – December 2020

General Contracting Company – Pakistan

- Performed land surveys for a variety of general contracting projects in Pakistan, including residential, commercial, and infrastructure development.
- Conducted boundary, topographical, and elevation surveys using Total Stations, GPS, and traditional surveying tools.
- Used Civil 3D AutoCAD to process survey data and produce accurate survey drawings, plans, and reports.
- Worked with project managers, engineers, and construction teams to ensure project accuracy and compliance with specifications.
- Assisted in generating survey reports and provided data for construction and design phases.

EDUCATION

Diploma in Associate Engineering (DAE)

Govt Polytechnic Institute – Mardan City, Khyber Pakhtunkhwa, Pakistan

2015 – 2018

SKILLS AND CERTIFICATIONS

- **Surveying Equipment:** Proficient in Total Station, GPS, Leveling Instruments, and AutoCAD Civil 3D.
- **Software Expertise:** Civil 3D, AutoCAD, MS Office (Word, Excel, PowerPoint), GPS systems for data collection and analysis.
- **Surveying Techniques:** Expertise in boundary surveys, topographic surveys, leveling, and as-built surveys.
- **Mapping & Drafting:** Strong ability to interpret and create detailed survey maps and reports using Civil 3D and AutoCAD.
- **Project Collaboration:** Experienced in collaborating with engineers and construction teams to ensure accuracy and meet project deadlines.
- **Problem Solving:** Skilled in resolving surveying discrepancies and ensuring compliance with project specifications and regulations.
- **Regulatory Knowledge:** Familiar with local land survey laws and property regulations.

LANGUAGES

- **Urdu** (Fluent)
- **English** (Fluent)
- **Arabic** (Fluent)

REFERENCES

- Available upon request.