

Syed Abrar Shah

Land Surveyor

Hail, Ash Shamli, Saudi Arabia

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Career Objective:

I am Senior Surveyor with over 05 years of experience in surveying, topography, That Support Successful Construction & Development & Infrastructure villas & Pipeline Projects.

My core competencies include reviewing contract drawings and specifications, preparing site work for inspection, conducting daily site inspection, coordinating and performing inspection and test activities, maintaining quality records, and managing quantity works. I also hold a Diploma of Associate Engineer in Civil Engineering field from College of Kohat, which reflects my passion for learning and exploring different perspectives. My mission is to contribute to the development and improvement of the infrastructure and environment in Saudi Arabia and beyond, using my skills and expertise in surveying and engineering.

Work Experience:

18 – Mar 2025 Still Working

HNQ Hadi Naseer Al-Qahtani Co; - Hail, Al Shamli Saudi Arabia

Sr. Surveyor

- **Site Surveys:** Measuring and assessing the land for Almarai project construction, including topography, boundaries, and access routes.
- **Layout Planning:** Working with architects and engineers to mark out the villa's location and key features like foundations, utilities, and driveways.
- **Boundary Definition:** Establishing property boundaries for villa plots to avoid disputes.
- **Construction Support:** Assisting in the layout of buildings, landscaping, and outdoor features specific to villas.
- **Elevation and Drainage:** Surveying land elevations to ensure proper drainage and foundation planning.
- **Documentation:** Preparing and maintaining precise records for villa designs, modifications, and legal requirement
- **Conduct** site surveys to establish property boundaries and elevations.
- **Prepare** detailed maps, site plans, and layouts for villa construction.
- **Preparation** of as-built drawing and reports.

Jan 2023 - Dec 2024

China Harbour Engineering Co; Ltd - Al Riyadh Saudi Arabia

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Feb 2021 - Dec 2022

China Railway Construction Co; - Al Riyadh Saudi Arabia

Land Surveyor

- Conduct accurate land surveys using advanced equipment (GPS, total stations & Auto Level) for construction and real estate projects.
- Prepare detailed survey reports, including maps, charts, and boundary documentation.
- Analyze and interpret survey data to create project plans and ensure legal compliance.
- Collaborate with engineers and architects to incorporate survey data into designs.
- Monitor construction sites to ensure adherence to survey specifications.
- Maintain and calibrate surveying equipment to ensure reliable results.
- Conduct detailed land surveys to assess pipeline routes.
- Mark and establish pipeline alignment and boundaries.

Jan 2020 - Dec 2020

Sama Contracting Company - Makkah Saudi Arabia

Surveyor

- **Data Analysis and Mapping:** Review and analyze survey data, using specialized software to create maps, drawings, and plans for construction or land development projects.
- **Report Preparation:** Compile and prepare detailed survey reports, including findings, measurements, and recommendations, for clients, engineers, and project teams.

- **Coordinate with Stakeholders:** Communicate with clients, contractors, architects, and engineers To discuss survey requirements and ensure accurate data integration into project plans.
- **Document Management:** Maintain and organize survey records, including land titles, boundary deeds, and survey maps, ensuring compliance with legal and regulatory standards.
- **Survey Planning:** Plan and schedule field survey activities based on project requirements, timelines, and available resources.
- **Regulatory Compliance:** Ensure all survey work and documentation comply with local, state, and federal regulations and zoning laws.

Education:

Diploma of Associate Engineer

College of Engineering & Technology - Kohat Pakistan

Instruments Used on:

- **GPS:** Hi Target Sokkia GRX Series Trimble R8
- **Total Stations:** Topcon os-105, GM-50ES-107 OS-102
Leica Builder 405, 500, 400
- **Auto Level:** All types of Auto Level used.

Skills

- Surveying Techniques
- Data Analysis & Interpretation
- Geographic Information Systems (GIS)
- Knowledge of Land Laws & Regulations
- Attention to Detail
- Project Management
- Technical Proficiency
- Communication Skills
- Problem-Solving
- Team Hard Work
- Hard Working & Honest

Software's Used on: AutoCAD MS Excel