

# Syed Abrar Shah

## Land Surveyor

Transferable Iqama

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## Career Objective:

I am Senior Surveyor with over 05 years of experience in surveying, topography, That Support 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.

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## Work Experience:

18 – Mar 2025 Still Working

**HNQ Hadi Naseer Al-Qahtani Co; Alamari Project (PPP4), Ash –Shamli Saudi Arabia**

### *Sr. Surveyor*

- **Responsible:** for conducting land, pipeline, water, and electrical surveys for the Almarai infrastructure project under (HNQ) Hadi Naseer Al-Qahtani Company.
- **Performed:** topographic, layout, and as-built surveys using total station, GPS equipment and other surveying tools.
- **Supported:** the installation and alignment of underground utilities including water pipelines and electrical ducts.
- **Coordinated:** with engineers and site supervisors to ensure accurate execution of design plan and project specifications.
- **Prepared:** detailed survey reports, drawings, and documentation for quality control and client submission.
- **Ensured:** all work was compliant with project standards local regulations, and safety .Protocols.

Jan 2023 - Dec 2024

**China Harbour Engineering Co; Ltd - Al Riyadh Saudi Arabia**

***Sr. Surveyor***

- **Site Surveys:** Measuring and assessing the land for villa 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
- **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
- **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.

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:** All type of like Topcon, Kolida, Leica, Sokkia  
Leica Builder
- **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**