

Syed Abrar Shah

Land Surveyor

Transferable Iqama

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syedibrarshahchd@gmail.com

Career Objective:

I am a Senior Surveyor with over 8 years of experience in land and topographic surveying, supporting construction, development, infrastructure, villas, pipeline, oil and gas, and MEP work 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:

21 – July 2025 15 Nov 2025

(CRCC) China Railway Construction Corporation Limited Company

Stadium Project, Jeddah, Saudi Arabia

Responsibilities:

- Conducting layout and setting out for MEP pipeline works (including chilled water, firefighting, drainage, and water supply systems).
- Using Total Station, Auto Level, and GPS equipment to establish reference points and alignments for underground utilities.
- Preparing and checking as-built drawings and shop drawings using AutoCAD for pipeline installations.
- Coordinating with MEP engineers, civil teams, and site supervisors to ensure accurate and timely implementation of survey data.
- Verifying levels, slopes, and pipeline alignments as per project specifications and design drawings.
- Performing topographic and utility surveys before trenching and excavation works.
- Ensuring survey works comply with project quality and safety standards.

Mar 2023 Jun 2024

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 2021 - Dec 2022

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
- **Conducts** 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 2019 - Dec 2020

Unit7 Group Company; - 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 2018 - Dec 2018

AL- Yamama Company; -Riyadh Saudi Arabia

Surveyor

- **Data Analysis and Mapping:**
Analyze survey data using Total Station, GPS, and AutoCAD to create accurate maps, drawings, and layouts for infrastructure and construction works.
- **Report Preparation:**
Prepare detailed survey reports including levels, coordinates, alignment data, and recommendations to support construction and engineering teams.
- **Coordination with Stakeholders:**
Collaborate with project engineers, supervisors, and consultants to ensure accurate implementation of design based on survey results.
- **Survey Planning:**
Plan and schedule fieldwork based on project timelines, coordinating with site teams to ensure smooth operations and timely delivery.
- **Document Management:**
Maintain organized records of survey data, including field notes, as-built drawings, land maps, and boundary documents.
- **Regulatory Compliance:**
Ensure all surveying work adheres to Saudi regulations, safety protocols, and zoning requirements.
- **Survey Execution:**
Perform accurate layout, leveling, and alignment for roads, foundations, utilities, and structural elements across the project site.

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



فرع الشركة الصينية لإنشاءات السكك الحديدية السعودية المحدودة
CHINA RAILWAY CONSTRUCTION CORPORATION LIMITED SAUDI BRANCH
Office No.16, Building No. 4450, Anas Ibn Malik Road, Al Malqa District, Riyadh, KSA.
Unified Membership No.: 414744
WEB SITE: WWW.CRCC.CN

Date: November 25, 2025

التاريخ : November 25, 2025

شهادة خدمة SERVICE CERTIFICATE

China Railway Construction Corporation Limited Saudi Branch hereby certify that Mr. **Syed Abrar Shah Ghulam Sarwar Shah (Pakistani National)**, holding Iqama number **2579815537**, was employed by China Railway Construction Corporation Limited Saudi Branch from **21-July-2025 to 15-Nov-2025**, in the capacity of **Surveyor**.

تفيد الشركة الصينية لإنشاءات السكك الحديدية السعودية المحدودة بأن السيد / سيد أبرار شاه غلام سرور شاه (باكستاني الجنسية) بموجب إقامة رقم (٢٥٧٩٨١٥٥٣٧) قد عمل لدى فرع الشركة الصينية لإنشاءات السكك الحديدية السعودية المحدودة اعتباراً من ٢١-يوليو-٢٠٢٥م إلى ١٥-نوفمبر-٢٠٢٥م، بوظيفة بوظيفة مفتش مراقبة الجودة مساح

وكان المذكور متعاون مع زملائه ورؤسائه وحسن السيرة والسلوك خلال فترة عمله بالشركة.

Throughout his service period, he was cooperative with colleagues and supervisors.

تمنين له التوفيق في مستقبله العلمي.

We wish him all the best in his future endeavors.


Mr. Marzooq Alharbi
Human Resources Group Manager

ملاحظة: أي كشط أو تغيير في هذه الشهادة يلغونها.

Note: Any alteration or amendment on this certificate will be treated null and void.

ICDC PROJECT SITE ID



Syed Abrar Shah

SERIAL NO: 2230

PACKAGE: STADIUM

CONTRACTOR: **CRCC-SAMA**



شركة
جدة للتطوير
Jeddah Central
Development Co.





**JEDDAH STADIUM &
SURROUNDING VILLAGES
PROJECT**



9480

Syed Abrar Shah

Surveyor

Iqama/PPT: 2579815537

Company: CRCC-MEP

Expiry Date 30-Jan-26



CRCC-SAMA SUBCONTRACTOR