

SYED ABRAR SHAH

Senior Land Surveyor | Infrastructure, MEP & Topographic Surveys Specialist

Saudi Arabia | syedibrarshahchd@gmail.com | 0557127748 | [Linkedin](#)

Senior Land Surveyor with over 8 years of experience delivering high-accuracy land, topographic, and MEP surveys across infrastructure, stadiums, villas, pipelines, and PPP projects in Saudi Arabia. Expert in GPS, Total Station, and Auto Level operations with strong AutoCAD capability for shop and as-built drawings. Proven ability to coordinate with multidisciplinary teams, prepare QA/QC documentation, ensure regulatory compliance, and deliver precise survey data supporting large-scale construction projects. Holds a Diploma of Associate Engineer in Civil Engineering.

AREA OF EXPERTISE

- Land & Topographic Surveying
- MEP Layout & Setting-Out
- GPS & Total Station Operation
- Utility & Pipeline Surveys
- AutoCAD (Shop & As-Built Drawings)
- QA/QC Documentation
- Boundary & Control Surveys
- Leveling & Alignment
- Data Analysis & Mapping
- Saudi Codes & Regulations
- Site Coordination
- Quantity Verification
- Reporting & Documentation
- GIS Fundamentals

PROFESSIONAL EXPERIENCE

Surveyor | China Railway Construction Corporation (CRCC) Jul 2025 – Nov 2025

- Executed MEP layout for chilled water, fire-fighting, drainage, and water supply networks.
- Established control points using Total Station, GPS, and Auto Level.
- Produced and verified shop and as-built drawings in AutoCAD.

Senior Surveyor | HNQ (Hadi Naseer Al-Qahtani Co.), Ash Shamli Mar 2023 – Jun 2024

- Led land, pipeline, water, and electrical surveys for infrastructure works.
- Conducted topographic, layout, and as-built surveys using GPS and Total Station.
- Supported installation and alignment of underground utilities.
- Coordinated with engineers and supervisors to meet design intent.

Senior Surveyor | China Harbour Engineering Co. Ltd., Riyadh Jan 2021 – Dec 2022

- Carried out site surveys for villa developments.
- Executed boundary and elevation surveys.
- Set out foundations, utilities, and access roads.
- Coordinated layouts with architects and engineers.

Land Surveyor | UCC (Urbacon Trading & Contracting), Riyadh Feb 2019 – Dec 2020

- Conducted accurate land surveys using GPS and Total Stations.
- Produced boundary maps and survey charts.
- Analyzed data for planning and compliance.
- Worked closely with engineering teams.

Surveyor | Al-Yamama Co., Riyadh Jan 2018 – Dec 2018

- Produced maps and construction layouts.
- Prepared detailed survey reports.
- Coordinated with consultants and supervisors.

EDUCATION

Diploma of Associate Engineer in Civil Engineering
College of Engineering & Technology – Kohat, Pakistan

TOOLS & INSTRUMENTS

- **GPS: Hi-Target, Sokkia, GRX Series, Trimble R8**
- **Total Stations: Leica, Sokkia, Topcon, Kolida, Leica Builder**
- **Auto Levels: All common models**
- **Software: AutoCAD, MS Excel**

PROJECTS

- **Stadium Construction Project, Jeddah – CRCC**
- **Almarai Infrastructure Project (PPP4), Ash Shamli – HNQ**
- **Villa Housing Development Projects, Riyadh – CHEC**
- **Infrastructure & Pipeline Survey Projects, Riyadh – UCC**
- **Roads & Utilities Development Projects, Riyadh – Al-Yamama**
- **MEP layout for chilled water, firefighting, drainage, and water supply.**
- **Land, topographic, and control surveys using GPS and Total Station.**
- **Utility verification and pipeline alignment.**
- **Boundary surveys and leveling.**
- **AutoCAD shop and as-built drawings.**
- **QA/QC documentation and reporting.**
- **Multidisciplinary coordination.**
- **Compliance with Saudi regulations.**
- **Progress verification.**
- **Handover documentation.**

ADDITIONAL INFORMATION

- **Languages: Arabic , English**



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 اقامة 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.

متمنين 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 وسط
جدة للتطوير
Jeddah Central
Development Co.

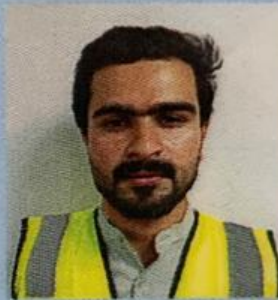




شركة تطوير جدة
Jeddah Central
Development Co.



**JEDDAH STADIUM &
SURROUNDING VILLAGES
PROJECT**



9480

Syed Abrar Shah

Surveyor

Iqama/PPT: 2579815537

Company: CRCC-MEP

Expiry Date 30-Jan-26



CRCC-SAMA SUBCONTRACTOR

Ref: UCC-HRD-EC-1123-
260 Date: 31-Dec-2020

C E R T I F I C A T I O N

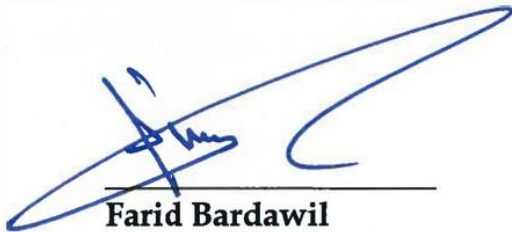
To Whom It May Concern: It is to certify that Mr. **Syed Abrar Shah**

has served in the
organization from Feb-2019 To Dec-2020 as a **Land
Surveyor**.

During this tenure of his work, Mr. Syed Abrar Shah
performed his duties with dedication. We found him very active in
whatever task we have provided him. He is a confident person.
He is professionally sound, hardworking and devoted staff.

We wish him all the best in his future endeavor.

Yours truly,



Farid Bardawil
Group-HR Director

(A)

