



AZHAR IQBAL

Land Surveyor

☎ +966578457892 ✉ azhariqbal56100@gmail.com Transferable : Iqama
+966561008352 Driving License : Valid

ABOUT ME

Skilled Civil Surveyor with over 9 years' experience in structural, architectural, infrastructure, mechanical, aluminum, and landscaping projects. Proficient in using Total Stations (Leica, Topcon, Sokkia), GPS, and Auto Level for accurate site surveys, topographic mapping, and setting out civil structures. Experienced in AutoCAD and MS Office for data processing and reporting. Strong team leader with proven ability to coordinate with consultants and ensure precise, high-quality project execution.

EDUCATION

2011 - 2014 **DAE-Civil** : Board of Technical Education Centre Islamabad(BTEC Islamabad)
2009 - 2009 **Civil Surveyor** : GCT Rasul

INSTRUMENTS KNOWLEDGE

- 1.Auto Level / Digital Level
- 2.Sokkia Total Station : 610 , 620 , 510 , 520
- 3.Leica Total Station : TS02 , TS06 Plus , TS09 , TS16 , Builder 503 , Viva 1100
- 4.Topcon Total Station : DS101
- 5.GPS : Topcon Hyper VR , Topcon GNS5 , Trimble R6/R8 China GPS , Hi-Target , Kolida K5 , K30

EXPERIENCE

Surveyor | Metal Yapi
Qidiya Speed Park
June 2025 - Present

- Conducted topographic, boundary, and construction surveys for infrastructure and steel fixture installation
- Produced precise site plans and as-built drawings using total stations, GPS, and 3D scanning
- Led field teams in layout and alignment of structural steel components (beams, columns, frameworks)
- Verified steel positioning to ensure compliance with design tolerances
- Coordinated with engineers to integrate survey data into steel erection plans
- Performed QC surveys and documented as-built conditions
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July 2024 - June 2025
Sub-Cont : Zarwa Al
Afkar(Nesma & Partner)

Land Surveyor

1. Avenue Mall Project

- Conducted detailed topographic and layout surveys for architectural and structural planning.
- Performed setting out of foundation lines, columns, and infrastructure components using Total Stations and GPS.
- Coordinated with architects and engineers to ensure accurate transfer of design specifications to the site.
- Monitored site development progress by verifying survey data regularly and updating project records.
- Ensured all survey activities complied with project quality standards and timelines.

- **2. King Salman Park**
- Executed large-scale site surveys and boundary delineation for landscaping and infrastructure development.
- Prepared precise contour maps and topographic profiles to aid landscape architects and civil engineers.
- Led a field survey team to collect and validate spatial data using advanced survey instruments.
- Assisted in the alignment and setting out of pathways, recreational facilities, and utility networks.
- Maintained constant communication with project consultants to integrate survey data into design modifications.

Surveyor | Zarwa Al Afkar, Saudi Arabia

Neom City 10K Camp Project

Jan 2023 to July 2024

Main Contractor: Nesma & Partners

- Conducted precise topographic and construction layout surveys for the development of Neom's 10,000-capacity worker accommodation camp.
- Set out coordinates for roads, utility corridors, building foundations, fence lines, and prefabricated structures using Leica and Topcon Total Stations and GPS.
- Verified subcontractor layout works and ensured alignment with IFC (Issued for Construction) drawings and project specifications.
- Coordinated with engineers, project managers, and consultants for daily survey tasks, design updates, and site modifications.
- Maintained and updated as-built survey records, ensuring accuracy for progress reporting and future reference.

Surveyor | Al Hussain Company, Multan

Beaconhouse School Project

July 2019 to April 2021

- Conducted land, layout, and topographic surveys for school construction.
- Set out building foundations and utilities per design.
- Prepared accurate elevation maps for site grading.
- Coordinated with engineers to ensure design compliance.
- Maintained survey records and reports.

Surveyor | ICON Construction Company, Lahore

Dec 2017 – June 2019

- Executed layout and setting out for structural, finishing, and interior works across multiple commercial projects.
- Projects included KFC (King Mall Gujranwala, Sukkur) and Hardee's (Emporium Mall Lahore) branches.
- Specialized in excavation, block masonry, flooring, kitchen, and furniture layout.
- Coordinated closely with construction teams to ensure accurate implementation of designs.

Surveyor | Guarantee Engineers, Lahore

Sept 2014 – Oct 2017

- Conducted layout and setting out for excavation, foundation, columns, flooring, and block masonry.
- Performed traversing surveys to establish control points and site accuracy.
- Ensured all works were executed according to design drawings and specifications.
- Key projects: Nishat Dyeing Mill and Emporium Mall, Lahore.

SKILLS

- **Surveying Instruments:** Expert in Total Stations (Leica, Sokkia, Topcon), GPS (Trimble, Topcon), Auto Levels, and Digital Levels for precise measurements.
- **Software:** Advanced AutoCAD for drafting and design; proficient in Microsoft Word and Excel for data management and reporting.
- **Survey & Layout:** Extensive experience in layout and as-built surveys for buildings, bridges, infrastructure, and utilities.
- **Topographic & Control Surveys:** Skilled in topographic mapping and establishing horizontal/vertical control points for construction projects.
- **Data Processing & Visualization:** Competent in preparing shop drawings, analyzing survey data, and creating Google Earth KML files.
- **Communication:** Strong verbal and written communication; fluent in English, Arabic, Urdu, and Punjabi.
- **Leadership & Coordination:** Experienced in leading survey teams, coordinating with consultants and project managers to meet project standards and deadlines.

LANGUAGE

i. English ii. Urdu iii. Arabic