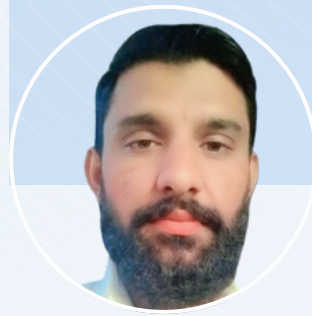


# MUHAMMAD USMAN

SURVEYOR



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Chichawatni, District Sahiwal, Punjab, Pakistan

## ABOUT ME

Skilled and detail-oriented Surveyor seeking a challenging position to apply expertise in land and construction surveying, site layout, and mapping. Committed to delivering accurate measurements and technical support to ensure successful project execution and compliance with engineering standards.

## EDUCATION

### DAE CIVIL

Rawalpindi | 2019

### CIVIL SURVEYOR

NLC | 2016

### FSC (PRE-MEDICAL)

Sahiwal Board | 2014

### MATRICULATION

Multan Board | 2012

## SKILLS

- Land Surveying
- Total Station Operation
- GPS & GNSS Surveying
- AutoCAD
- Theodolite Use
- Leveling & Benchmarking
- Construction Layout
- Topographic Mapping
- Site Inspection
- Data Interpretation
- Boundary Marking
- Team Collaboration

## LANGUAGES

Urdu

English

## WORK EXPERIENCE

2022 – PRESENT

### SURVEYOR

AETCON, Saudi Arabia

#### Projects:

- 380KV Transmission Line Projects across Saudi Arabia.
- Conducted land and construction site surveys using advanced equipment such as Total Station, GPS, Theodolite, and Auto Level.
- Measured distances, angles, and elevations to determine property boundaries, construction layouts, and topographical features.
- Interpreted and prepared survey drawings, maps, and detailed site plans using CAD software and surveying tools.

2021 – 2022

### SURVEYOR

RTCC Pvt. Ltd. (Pakistan)

#### Projects:

- Involved in multiple transmission line projects as a site surveyor.
- Verified the accuracy of survey data by performing calculations and cross-checking field measurements with project specifications.
- Collaborated with engineers, architects, and construction teams to ensure alignment of survey data with project designs.
- Established control points and benchmarks to guide excavation, foundation, and structural work on construction sites.

2 YEARS

### SURVEYOR

CET Chinese Company, Hasilpur

#### Projects:

- Worked on Matiari to Lahore 660KV Transmission Line project.
- Conducted boundary, topographic, and as-built surveys for land development, roadworks, utilities, and infrastructure projects.
- Maintained detailed field notes, survey logs, and records in compliance with regulatory and legal standards.

**SURVEYOR**  
ICC Pvt. Ltd.

**Projects:**

- Gharo to Jhampir 220KV Transmission Line
- Layyah to Kot Addu 132KV Line
- Identified and reported any discrepancies or deviations between field data and design plans to project managers.
- Ensured adherence to health and safety guidelines while working in various field conditions and construction environments.
- Trained and supervised junior survey team members and provided technical guidance in fieldwork and data processing.

**SURVEYOR**

Pind Dadan Khan

- **Project:** 132KV Transmission Line
- Reviewed construction and engineering plans to prepare for fieldwork and determine the best methods and tools required for surveying tasks.
- Coordinated with project managers, contractors, and government authorities to obtain necessary permits and understand project scope.
- Conducted setting out works for foundations, roads, buildings, utilities, and other structural elements based on design drawings.

**SURVEYOR**

Sheikhupura to Lahore

- **Project:** 220KV Transmission Line
- Updated existing site maps and survey records based on new measurements and field data to ensure data accuracy throughout the project lifecycle.
- Verified vertical and horizontal alignment of structures during and after construction for quality assurance and compliance.
- Used GIS (Geographic Information Systems) software to analyze spatial data and produce detailed digital maps.
- Assisted in hydrographic and geodetic surveys where applicable, including surveying of water bodies or large land masses.

**REFERENCES**

Will be provided on demand.