



HAIDER ALI

LAND SURVEYOR

Contact

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Location :KSA (Saudi Arabia)

Education

- passed out 10th from W.B.S.E Kolkata in Year 2007.
- Passed out 12th from W.B.C.H.S.E Kolkata in Year 2009.
- Land Surveyor Course from ITI Gariahat Kolkata on 2012.
- Diploma in Civil engineering from IIMT Delhi from 2012 to 2014.

Technical Qualification

- Draughtsmanship Civil Course from The George Telegraph Training Institute on 2010
- Auto CAD Course from Youth Computer Training Center on 2012
- Certificate in Basic Computing (CBC) on 2007 M.S Office [MS. Word, MS. Excel, PowerPoint, Access Photoshop]

Skills

- Field Surveying
- Measurement
- Collecting and labeling samples
- Record the results of surveys.
- Boundary surveys
- Data collection
- Teamwork
- Time Management

PROFILE:

Highly analytical and results-driven Land Surveyor with 13+ years of experience managing and executing complex surveying projects, including topographic, boundary, and construction staking. Proven expertise in total stations, GPS, and GIS software (e.g., AutoCAD Civil 3D). Adept at interpreting legal documents, ensuring regulatory compliance, and delivering accurate spatial data for multi-million dollar infrastructure and development projects. Seeking to leverage advanced technical skills to contribute to a challenging and growth-oriented team

Experience:

I have 13+ years of successful Work Experience as a LAND SURVEYOR in different Companies of KSA (Saudi), UAE(Dubai) and India mention below.

1. From May 2018 to till Now working as a Road & Land Surveyor at RAWASY AL-MODON for Trading & Cont.&Inds Co(Saudi Arabia). road construction, Highway construction, topographic survey, parking footpath, garden survey Data collecting from field and reading design on site with Auto level, Total Station, GPS Lieca.

Roles And Responsibility

- Collecting data from field and transfer in auto cad software for design
 - Flow design and apply on the site.
 - Handel all surveying instruments, Total Station, GPS, Auto level.
 - Observe site work and increase progress site work.
 - Record all paper work from profile level, natural ground level.
 - Calculate quality of soil, embankment ,catch point , maintain
 - Side slope , horizontal and vertical curve and camber of the road
2. From Feb 2015 to April 2016 worked as a Assistant Surveyor at CLADTECH INTERNATIONAL (UAE). Centring and levelling of beam and coloum with total station and auto level

- Topography Survey
- Underground Utility Survey
- Minerals survey
- Leadership
- Effective Communication

Technical Skills

- Software: AutoCAD 2d and 3d, civil 3d, Micro Station.
- Hardware: Total Station, Auto Level and Gps\Gnss.
- Document Format: CSV, DXF, SHP, LAS(POINT CLOUD)

Personal Information

- Father's Name : Lt. Abdul Gaffar
- Date of Birth : 20th may 1991
- Sex : Male
- Marital Status : Married
- Religious : Islam
- Nationality : Indian

Language Known

- English (Advanced)
- Arabic (Advanced)
- Hindi (Fluent)
- Bangli (Fluent)
- Urdu (Fluent)

Passport Details

Passport No : S003360

Date Of Issue : 27/03/2018

Date of Expire : 26/03/2028

Place of Issue : Kolkata

Roles And Responsibility

- **Equipment Setup and Operation:** Setting up, transporting, and maintaining surveying instruments, such as Total Stations, and levels. They assist in operating the equipment to take measurements.
 - **Data Collection:** Assisting in the measurement of distances, angles, and elevations (topography). They are often responsible for holding the prism pole/rod steady over points to ensure precise readings.
 - **Site Preparation:** Clearing survey areas of debris or vegetation to ensure clear lines of sight for measurements. **Marking and Staking:** Placing pegs, stakes, and survey markers according to instructions to delineate boundaries, construction limits, or control points.
 - **Safety Compliance:** Adhering strictly to all established safety
3. From Aug 2012 to Jan 2015 worked as a Jr. Land Surveyor at SURVEYTECH COMPANY (Kolkata).
Highway survey, pipe line survey ,minerals survey with total station and GPS

Roles And Responsibility

- Collecting data from field and transfer in auto cad.
- Handle all surveying instruments, Total Station, GPS,
- Observe site work and increase progress site work.
- Record all paper work from profile level, natural ground level.
- Side slope , horizontal and vertical curve and camber of the road

Core Competencies:

- Expertise in trigonometry, geometry, and calculus for calculating distances, angles, elevations, and area closures.
- Deep understanding of geodesy and various coordinate systems (e.g., State Plane, UTM, latitude/longitude).
- **Total Station and GPS/GNSS Operation:** Setting up, calibrating, and operating modern equipment for highly accurate field measurements.
- **Leveling:** Mastery of using levels and theodolites to determine elevation differences (contours and vertical control).
- Proficiency in Computer-Aided Design (CAD) software, such as AutoCAD Civil 3D, for drafting, plotting, and creating final plats and maps.
- Skill in using Geographic Information Systems (GIS) for spatial data management, analysis, and visualization.