

# Abdul Rehman Asad

## Surveyor Engineer / Site Supervisor

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📍 Dammam, Saudi Arabia

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**Objective** **Skilled Surveyor Engineer** knowledge about equipment operation, computer-aided mapping and use of historical data with **total of 14 years (Continuous)** of experience starting from **September 2008 to till date**.  
Result-oriented Senior Surveyor / Site Supervisor & Bapco Approved Permit Receiver with expertise in survey & site supervision. Knowledge able about applicable codes and self-directed capacities. Excellent communication, problem solving and planning skills.  
Experienced supervisor, ensuring team member perform tasks timely and in organized manner, assign task, train employees, provide feedback, mediate interpersonal conflicts and implement company procedure. Excellent communication and listening skills. Provide leadership and vision which drives team to meet goals.

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**Key Skills** ●Total Station ●Global Positioning System (GPS) ●AutoCAD Civil 3D ●Auto Level  
●Attention to Detail ●Problem Solving ●Topographical Survey ●Boundary Survey  
●Site Management ●Field Data Collection ●Teamwork ●Drafting & Mapping  
●Communication ●Time Management ●Data Analysis ●Microsoft Office

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### Experience

● **Surveyor Engineer / Chief Surveyor** (Sep 2023 to Till Date)

**Mesmack Construction & Development Co. LTD (Dammam, Saudi Arabia)**

**Project:** Developmental of Housing Project of MOH. (Abqaiq, Saudi Arabia)

**Client:** Ministry of Municipal Rural Affairs & Housing

**Consultant:** Dar-Al-Riyadh / Al-Manabar

#### **Responsibilities:**

- Perform levelling and traversing to transfer TBM and reference line.
  - Prepare the setting-out drawing for construction purpose.
  - Report daily survey work to project resident surveyor.
  - Lead daily meeting and assign task to crew member.
  - Ensure pre-job inspections are completed.
  - Assure progress reports are turned in on schedule.
  - Prepare survey reports and provide reports and findings to clients.
  - Assisting the planning and quantity surveyor teams with progress and measurement of the work.
  - Provides setting out points and elevations need for construction to site surveyors.
  - Verify and certify the accuracy of survey data including measurements and calculations
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conducted on site by the team.

- Perform calculations to determine earth curvature corrections, atmospheric impacts on Measurements, traverse closures and adjustments, azimuths, level runs, and placement of markers.
- Ensure that all survey equipment is calibrated & status of calibration is identified as per QA/QC procedure/specification.
- Topographic survey, road centerline, cross section for check cutting or filling as per profile grade level.
- Carrying out site and building condition surveys, risk assessments and other site inspections as required.
- Collaborating with project managers, engineers and architects to provide survey information for design and construction purposes.
- Coordinate with other surveyors on filed survey activity.
- Assist & support surveyors in field survey.

### ● Senior Surveyor / Site Supervisor (Jul 2021 to Sep 2023)

#### Downtown Construction & Solution LTD. (Manama, Bahrain)

**Project:** Bapco Modernization Program (Bahrain)

**Client:** Bahrain Petroleum Company (BAPCO / IPMT)

**Consultant:** TTS-JV

#### **Responsibilities:**

- Verify the accuracy of survey data, including measurements and calculations conducted at sites.
- Determine longitude and latitude of important feature and boundaries in project area using Total Station, Auto Level and Global positioning system (GPS).
- Responsible for survey and setout works, structural elements set out and as-built.
  - Maintain logs, reports and records in relevant databases.
- prepare and supervise preparation of all data, charts, maps, records and documents related to survey.
- Carrying out site surveys, risk assessments and other site inspections as required.
  - Responsible for Excavation supervision and all kind of foundation setting out.
  - Work with GPS and performed accurate measurement of project
  - Prepare survey reports and provide reports and findings to clients
  - Provide guidance and support to field staff or junior surveyor and estimators.
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### ● Senior Surveyor / Job Performer (Sep 2017 to Oct 2020)

**Mesmack Construction & Development Co. LTD (Dammam, Saudi Arabia)**

**Project:** Jet A1 Fuel Farm Complex & Fuel Hydrant up Gradation of (Bahrain Int. Airport)

**Client:** Bahrain Jet Fuel Company (BJFCO)

**Consultant:** Mot-Macdonald

#### **Responsibilities:**

- Checking the As-built work for conformance and ensure as-built survey of the completed works is recorded for project hand-over.
- Responsible for all survey work, structural elements, set out and as-built.
- Keeping complete records of work executed on daily basis.
- Setting-out for Instillation of anchor bolts and templets.

### ● Senior Surveyor / Job Performer (May 2015 to Sep 2017)

**Mesmack Construction & Development Co. LTD (Dammam, Saudi Arabia)**

**Projects:** 1. Bayat Compound Jubail City (Jubail, Saudi Arabia)

2. Contract # 750-CO4 Jalmuda (Jubail Royal Commission, Saudi Arabia)

3. Nesaj Residential Compound (Al-Khobar, Saudi Arabia)

**Client:** 1. Baitek Real Estate (Baitek) 2. Royal Commission

3. Ministry of Municipal Rural Affairs & Housing

**Consultant:** 1.Hamdan Consulting Office (HCO) 2.Bechtel 3.Dar-Al-Riyadh

#### **Responsibilities:**

- Carrying out site surveys, risk assessments and other site inspections as required.
- Responsible for Excavation supervision and all kind of foundation setting out.
- Create and log records of survey result.
- Lead daily meeting, assigning tasks to crew members.

### ● Land Surveyor / Civil Supervisor (Nov 2010 to Aug 2013)

**Saudi Bin Ladin Group (PREMCO) (Jeddah, Saudi Arabia)**

**Project:** Expansion of Holly Haram Makkah (Makkah, Saudi Arabia)

**Client:** Bin Ladin Concrete Solutions

**Consultant:** Dar-Al- Handasah

#### **Responsibilities:**

- Responsible for surveying work during the full phase of the project, ensuring that all measurements and calculations conducted at survey sites are accurate.
  - Perform land surveying / measurement using Auto level, Total station and GPS.
  - Ensure pre-job inspections are completed.
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● **Land Surveyor** (April 2007 to Oct 2010)

**Frontier Works Organization (FWO)** (Lahore, Pakistan)

**Project:** 7up By-Pass Road (Lahore Pakistan)

**Client:** National Highway Authority

**Consultant:** Nespak

**Responsibilities:**

- Perform land surveying / measurement using a variety of specialist technical equipment.
  - Conduct on field survey and record measurement.
  - Perform basic engineering calculation relating survey activities.
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**Education** ● **Matriculation** (July 2006)

Board of Intermediate and Secondary Education Rawalpindi.

● **Diploma in Information Technology** (July 2007)

Zafar Academy Lahore.

● **Diploma in Civil Surveyor** (Aug 2008)

Punjab Board of Technical Education Lahore.

● **Diploma in AutoCAD** (Dec 2008)

Al-Markaz Millennium College Jhelum.

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**Sincerely** **ABDUL REHMAN ASAD**

**Nationality: Pakistani**

I hereby certify that the above information is true and correct to the best of my knowledge and belief.

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