

SADAQAT HUSSAIN

PROJECT-QAQC MANAGER

(Aramco Approved)



| PE | PMP® | CQM | Auditor ISO 9001-2015 | Six Sigma |
Iqama – Transferable

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SUMMARY

As a **Client/Consultant/Contractor** I have over 22 years of work experience, with 16 years of management experience in Civil Engineering, construction, Supervising multi-disciplined group (MEP, Arch, Infra and civil/structural) and Management for various construction projects as Residential, Commercial, Educational, Medical, Telecom, Administration, Business Canters, Auditorium, Mosques, Human Correctional Buildings, Pre-Cast, Tower Erection, Hostels, Roads, Car Parking, Landscaping etc. for such world class organizations, as Saudi ARAMCO, ABV Rock Group, Saudi Bin-Laden Group, Royal Commission Yanbu, Wateen Telecom Abu Dhabi Group Company and AEC Allied Engineering Consultants Pvt. Ltd.

Extensive Knowledge of works related but not limited to general Civil, Concrete Structure, Masonry work, Finishing works, Precast Structure, Steel structure, site Development, Earthwork, Roads, Paving, Grouting Works etc.

KEY SKILLS

Project Management, Organization, QMS, Codes & Standards, Inspection & Testing, Construction Methods, Documentation Control, Project Specifications, Planning, Problem Solver, Time Management, Teamwork & Leadership, Value Engineering Coordination, Monitoring, Leadership, Materials Knowledge, Auditing and Risk Management etc.

JOB HISTORY / EXPERIENCE

I. Project QAQC Manager SCCC, KSA

Nov. 2024 to Date

Project Brief:

Saudi Aramco UPSTREAM Onshore Gas Plant (Jafurah) Development Project.

Total Facility Management and **O&M Services**, Residential Camp, PMT office, Site Hospital & Medical Camp, Permanent and temporary constructions, roads, infrastructure, utilities, pipelines, landscaping, Resource & Energy Conservation, Construction & Municipal Waste (Solid & Liquid) Management.

Job Description:

- Ensure the Implementation and maintain the 'Quality Management System' (QMS).
- Conduct quality audits and ensure corrective and preventive actions are implemented.
- Oversee inspections, testing & verification of maintenance works, spare parts and consumables.



Project QAQC Manager

- Control project quality documentation, including checklists, records, and reports.
- Provide regular quality performance reports to management and clients.
- Ensure proper calibration and certification of inspection tools, instruments, and measuring devices.
- Monitor performance of equipment, and quality of repair/ replacement jobs.
- Ensure 'Root Cause Analysis' of equipment failures and implement corrective actions.
- Prepare and review the Quality Plans, Inspection & Test Plans (ITP) and standard operating procedures (SOPs)
- Ensure O&M activities (maintenance, inspection, repairs, shutdowns, overhauls) follow approved procedures and standards.
- Ensure compliance with client requirements, according to regulatory guidelines.
- Verify contractor/vendor compliance with quality specifications & O&M contracts.
- Lead the QA/QC team, inspectors / quality engineers across the project.
- Train and mentor staff on quality standards, inspection techniques, and documentation.
- Ensure proper closure of NCRs, Preventive and Corrective Action Requests.
- Develop a culture of continuous improvement and quality awareness among all employees.

II. Project QAQC Manager - Construction ABV Rock Group Ltd. Riyadh, KSA

Sep. 2014 to Nov. 2024

Project Brief:



Construction of the Ministry of Interior (MOI) KSA Project “**Security Forces Medical City (SFMC) Riyadh**” is a very large project with different types of buildings e.g. contain three multi stories 1500 beds hospital buildings, 2750 housing units of various types (villas, family & single apartments), Mosques, sports and recreation facilities, car parking as well as the required utility infrastructure, Utility Tunnel and road systems etc. The project initial cost value is more than 12 billion SAR.

Job Description:

- Managing and technical assisting a multi-disciplined (Civil, MEP, and Arch) QC team, QRC (Quality Record Center) officials and 3rd party lab staff.
- Review QC documents, developing procedures according to the approved Project Quality Plan (PQP).
- Revising subcontractors' invoices according to the QC documents approvals.
- Coordinate with the consultants and authorities on quality-related matters.
- Ensure the calibration of equipment and 3rd parties and verification of lab test results.
- Participating / assisting with the Audit Team during interdepartmental or external audits.

Project QAQC Manager

- Ensuring the implementation of quality work during execution and maintenance on the site in accordance with project specifications, approved drawings, MS, and ITPs.
- Participating in and conducting weekly/monthly meetings regarding quality issues with client and ABV higher management.
- Review all MS according to the Project Specs prior to submission and prepare the ITP accordingly.
- Raise and follow up Non-Conformance Reports (NCRs), Corrective & Preventive Actions.
- Reviewing, monitoring and ensuring compliance of the concrete trial mix process with project requirements / specifications.
- Control project quality documentation, including checklists, records, and reports.
- Review, evaluate, and investigate raised NCRs or any other quality-related issue, and follow up with the concerned contractor, department, or QC team to establish the root cause of the non-conformity. Also, coordinate with the consultant to close out the issues within the given period.
- Monitoring and coordination with testing agencies during NDT, if technically required.
- Ensure the monitoring and feedback of corrective action(s) and prevent the use of non-conforming items until the deficiency has been corrected.
- Ensure the monitoring that all materials and equipment delivered at site are following the approved material submittals and project specifications.
- Conducting performance-based evaluations for subcontractors, third parties, and QC Inspectors/Engineers for further contract renewal, and coordinating with HR for the selection of candidates.
- Daily site activities have been monitored and verified through the Daily Site Diary (DSD).
- Highlight NCRs, analyze trends, and recommend improvements.

II. Deputy QAQC Manager – Construction Saudi Bin Laden Group – RPD – KSA

Nov. 2013 to Sep. 2014



Project Brief:

Construction of the MOI Saudi Arabia Project “**Human Correctional Facilities Taif**” was a unique project with different types of building, roads and infrastructure. The project has been spread over 04 sq. km area. The construction area was more than 200,000 m² and project cost value was more than 2.5 billion SAR.

III. Senior QAQC Engineer BULGU INSAAT ve TICARET LTD STI, KSA

Nov. 2010 to Nov. 2013



Project Brief:

Construction of “**Public Housing (HOP) Phase - II & III**” was a large Housing Project (550 villas) and roads / Infrastructure in Royal Commission (RC) Yanbu, and the project cost value was more than 2000 million SAR.

**VI. Assistant Manager – Construction
Wateen Telecom Company Pvt. Ltd. Pak**

Feb. 2006 to Oct. 2010



Project Brief:

Wateen Telecom is the largest Fiber Optical Network provider in Pakistan, and it is a converged communication services provider that fulfills connectivity requirements for organizations and individuals in Pakistan. Wateen Telecom delivers complete solutions for Internet, Voice, Multimedia and Enterprise Solutions all around the country.

Wateen Telecom has established telecommunication infrastructures all over the country. The Infrastructure and Development Department has different buildings such as Telecom, Offices, Business & Display Centers, Tower Erection (GF/RT) and Telecom Rollouts of OFC Long Haul Network all over the Country.

**V. Project Resident Engineer (RE)
Allied Engineering Consultants (AEC) Pak.**

Jan. 2004 to Jan. 2006



Project Brief:

Project “**HITEC (Heavy Industries Taxila Education City) Pakistan**” was quite a big project. It was spread over more than 1.0 Km sq. of land and net construction area was more than 80k m². The project has different types of building as Educational Buildings (Primary to Post Graduate level), Admin Building, Mosque, Parking, Swimming Pools, Hostels, Auditorium, Teacher Residence, Roads, Culverts, Landscaping etc.

EDUCATION

University of Engineering & Technology (UET) Lahore, Pakistan

B. E - Civil Engineering / bachelor's degree

CERTIFICATION

- **PMP** (Project Management Professional); from PMI – USA
- **CQM** (Certified Quality Manager); from GACA – USA
- **Auditor** ISO 9001-2015; from GACA – USA
- **Six Sigma** Yellow Belt; from GACA – USA
- **OSHA** 30 Hour Construction; from Royal Commission (RC) Yanbu – KSA
- Engineering Applications of Agile Methodology; from Pakistan Engineering Council.
- HSE Management in Construction Industry; from Pakistan Engineering Council.
- Overview of FIDIC Conditions of Contract; from Pakistan Engineering Council.
- Project Team Building in Engineering Project; from Pakistan Engineering Council.
- Smart Grid Technologies in Energy Sector in Pakistan; from PEC Pakistan.
- Machine Learning & Knowledge Management in Construction Industry; from PEC Pak.

Project QAQC Manager

- Modeling Water in Context of Pakistan Head Catchments; from Pakistan Eng. Council.
- Webinar on Risk Assessment in Engineering Industry; from Pakistan Engineering Council.
- Paradigm Shift in Healthcare; The Evolving Role of Biomedical Engineers; from PEC Pak.
- Development of Pumped Storage Hydropower in the Current Scenario of Pakistan; from Pakistan Engineering Council.

AFFILIATIONS / MEMBERSHIP

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|---|--------------------|-----------|
| • Pakistan Engineering Council (PEC) | PE – 25484/Civil | Jan. 2006 |
| • Saudi Council of Engineering (SCE) | 142826/Civil Engr. | Dec. 2011 |
| • National Engineers Association (NEA) Pak. | NEA-12087 | Feb. 2023 |
| • Project Management Institute (PMI) | 514305707 | Aug. 2025 |

PERSONAL DETAILS

Date of Birth:	Feb 12, 1978
Nationality:	Pakistani
Marital Status:	Married
Languages Spoken:	English, Urdu, Arabic
Driving License:	Private (KSA & Pakistan)
Visa Status (Iqama):	Transferable

REFERENCES

Available on demand.