

MOHAMMAD FURKAN ANSARI

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Worked on Senior level positions in QA / QC with an organization of repute

Executive Summary

More than 25 years of comprehensive experience in QA / QC for the construction projects

- ⊕ An astute & multi tasking leader with qualitative experience in formulating strategic plans; establishing entire operations with key focus on profitability and executing multiple projects.
- ⊕ *Last associated with Arabian Bemco Contracting Co. Ltd. (SBG), KSA as Manager –QA / QC projects.*
- ⊕ Deft in managing, as a QA/QC Manager, the entire Quality Team of 35 Engineers / Inspectors / Supervisors working in different areas of the projects also shown the spirit of team building, leadership and general administration.
- ⊕ Demonstrated excellence in executing the all the projects right from scratch to its completion; handing over the complete quality verifying document package / QC dossier to the satisfaction of clients.
- ⊕ A strategic planner with expertise in planning and executing construction projects with a flair for adopting modern construction methodologies; complying with quality standards.
- ⊕ Successfully managed multiple projects and milestones while ensuring that the projects complied with all the cost and scope specifications.
- ⊕ Strong organizer, motivator, team player and a decisive leader with successful track record in directing from original concept through implementation to handle diverse market dynamics.

Employment Chronicle

Arabian Bemco Contracting Co. Ltd. (SBG), JEDDAH, KSA

Jun'12 – Apr'18

QA / QC Manager:

Worked as project QA/QC manager to make sure that all the activities are carried out in accordance with the ISO 9001: 2008 and above QUALITY procedure and approved project quality plan for project fully controlled by weekly & monthly internal audit including control of Non-conformances throughout the project tenure. Presently carrying out the following activities:

- Preparation & submission of quality document procedures like project quality plan, quality checklist, quality method statements, inspection and test plans, etc.
- Checking, controlling and submitting the copies of all types of third party laboratory test reports and Control of the internal inspection of the materials arriving at site / warehouse.
- Preparing, Maintaining, updating, keeping records of all documents & records related to QA & QC and organizing all the original QA QC records to be turned over to the client during final handover of the project.
- Training the site crew on weekly basis by conducting “weekly quality toolbox talks” and controlling Quality assurance by conducting weekly site QC internal audit and Monthly internal QC audits as per the internal quality audit program.
- Closing, keeping record and updating to the consultant all the IN-HOUSE NCRs & CONSULTANT NCRs on weekly & monthly basis. And sending copy to the corporate quality manager to keep the record as ISO 9001:2008 DOCUMENTAION, on monthly basis.
- Preparing, recording, maintaining and submitting all the QUALITY DOCUMENTS including WEEKLY QC REPORT and MONTHLY QC REPORT to the client. And sending copy to the corporate quality manager to keep the record as ISO 9001:2008 DOCUMENTAION, on monthly basis.

- Coordination with all the contractors, subcontractors, suppliers, concrete batching plant to get all the required appropriate QC documents, material test reports, raw material test report of concrete, CALIBRATION certificates, etc. and also controlling them by conducting bi-weekly site quality audits.
- Ensure that all necessary inspections as identified in the approved Inspection and Test Plan (ITP) are attended by a suitable QA/QC inspector
- Ensure that the production quality being offered for inspection meets the client's requirements. And motivating the site crew by awarding the BEST QUALITY PERSON on weekly basis and display on the quality bulletin board.
- Ensure that all deviations from the Project Quality Program and the Company Integrated Management System (IMS) are documented and recorded.
- Coordinate with the client representative to ensure inspections are carried expediently.
- Ensure that surveillance inspections are continually carried out on the project recording and documenting any and all deviations from the Project Quality Program and the Company Integrated Management System (IMS).
- Keeping and maintaining "Daily Quality Site Discrepancy Log book" and ensuring the closure of discrepancy within one week and subsequently issuing IN-HOUSE NCR in case if it is not closed-out within one week. This log book helps in reducing the numbers of IN-HOUSE NCRs.
- Review the calibration status of any test equipment being utilized on the project. Keeping the measuring & test equipment calibration record" updated and submitting to the client on monthly basis. And also sending copy to the corporate quality manager to keep the record as ISO 9001:2008 DOCUMENTAION, on monthly basis.
- Provide support and advice to the construction personnel in relation to Project Quality Program and the Company Integrated Management System (IMS).
- Maintain a good working relationship with all BEMCO, SBG and Client personnel.
- Attend and participate in all required client and company meetings.
- Ensure that all project audits are carried out in accordance with the project Audit Schedule and the schedule is up to date. And sending copy to the corporate quality manager to keep the record as ISO 9001:2008 DOCUMENTAION, on monthly basis.
- Follow up on all audit findings ensuring that action is taken and reoccurrence is minimized.
- Submitting the CVs of all the QC Engineers / Inspectors of all disciplines and coordinate with the client to get approval of BEMCO QA/QC personnel where required.
- Ensure that follow up is carried out on all open issues pertaining to the IMS and report any open issues to the Project Manager and Corporate Quality Manager.
- Ensure all quality records are maintained, up-to date, traceable and retrievable.
- Calculating the KPIs for all the quality parameters and sending copy to the corporate quality manager to keep the record as ISO 9001:2008 DOCUMENTAION, on monthly basis.
- Preparing and maintaining the SUBCONTRACTORS RATING based on quality parameters and sending copy to the corporate quality manager to keep the record as ISO 9001:2008 DOCUMENTAION, on monthly basis.
- Preparing and maintaining the "QAULITY OBJECTIVE MONITORING" based on actual monthly achievements and sending copy to the corporate quality manager to keep the record as ISO 9001:2008 DOCUMENTAION, on monthly basis
- Carry out all necessary IMS inductions.

QA / QC Manager / Corporate QC ManagerKey Result Areas:

Strategic Planning	➤ Developed project baselines; monitored & controlling projects with respect to cost, resource deployment, time over-runs and quality compliance to ensure satisfactory execution of projects.
Project Management	➤ Formulated operating budgets and managed overall operations for executing civil projects within cost & time norms.
Site & Construction Management	➤ Organised / participated in project review meetings for evaluating project progress & de-bottlenecking.
Quality Control / Quality Assurance	➤ Conducted internal audits for checking QMS and process effectiveness; formulated & implemented stringent systems and quality plans / manuals to ensure high quality standards during all the stages of project.
Internal Audits	➤ Implemented quality systems in the organisation to reduce rejections and ensure zero defect products.
Customer Relationship	➤ Monitored adherence to quality management system and conducted compliance check with respect to quality frameworks document.
Team Building & Leadership	➤ Recruited & Lead a team of QA/QC Inspectors; ensured suitable deployment and timely availability of manpower (designers & engineers).
General Administration	➤ Liaised with clients, architects, consultants, contractors, sub contractors & external agencies for determining technical specifications, approvals and obtained statutory clearances.

Highlights**Corporate QC Manager**

- Essayed stellar role in developing the:
 - Project quality assurance plan (based on ISO 9001-2008) to provide support to site QC managers.
 - Project quality control plan (based on Int'l code / standards + project specs.)
 - Monthly QC report of QA/QC department to the senior management. This report contains the updated measurable department objectives including customer feedback.
- Significantly involved in organising monthly coordination meeting with the head of departments like procurement, mechanical fabrication, construction, central warehouse, bidding, engineering, etc. to discuss quality / manpower and resource issues.
- Dexterously received monthly QC reports from all Site QC Managers for ongoing projects to resolve any issue raised by client and evaluated the percentage of closed out NCRs and outstanding NCRs.
- Efficiently & effectively organised audits of the Supplier & Subcontractors and sent copy of audit report to the Project Manager and site QC Manager.
- Rendered support to Site QC Manager in closing out the NCRs (if any) through follow-up audit.
- Successfully interfaced with management representative (MR) to resolve the issues regarding the corrective & preventive action to be taken for the disposition of any discrepancy or non conformance issued during internal audit.
- Played a pivotal role in organising internal audits, as per audit schedule for all ongoing projects to assure the proper implementation of project quality plan including ISO 9001: 2008 procedure.
- Diligently delivered training to all the Site QC/QA Managers related to ISO 9001:2008 procedure & requirements including auditable documentation.
- Fortuitously interacted with the other Department's viz., Procurement, Mechanical Fabrication, Construction, Central Warehouse, Bidding, Project Management and Suppliers to discuss quality issues and to provide required information to the Bidding Department during the bidding process to get new projects.
- Distinctively maintained daily QC discrepancy log book for the disposition of any nonconformity to reduce the numbers of NCR.

Project QC Manager

- Conducted internal quality audit to measure the effectiveness of implementation of project QC plan for the project on monthly basis, as per project audit program, and copy of the audit report sent to client.
- As a project QC Manager, conducted weekly quality toolbox meetings to educate the site QC and construction crew, and copy sent to client with monthly report.
- Submitted daily QC reports and monthly QC reports to client.
- Played a major role in maintaining the records of red line drawings to facilitate the preparation of as-built drawings.
- Holds the credit of coordinating with the third party testing laboratory, concrete supplier and client to have trial mix and testing activities.
- Supported and advised project manager in cost saving initiatives by proposing the cheaper materials bearing the similar specification as required by the contract documents than the costly materials.

- Instrumental in maintaining the records of the IFC drawings (hard, PDF & soft copy) to facilitate the preparation & submission of as-built drawing to the client.
- Efficaciously liaised with the third party testing laboratory, supplier and subcontractors to get the valid calibration certificates for inspecting, measuring & testing equipments being used and maintained the records of calibration.
- Dexterously took Initiatives to build competencies of teams by selecting and deploying most qualified & experienced quality personnel and provided required training and guidance time to time.
- Prepared method statement for the corrective / preventive action to close out NCR

Commenced Career

Architect Forum / P.K. Architects, Lucknow, INDIA	Site Engineer/ Civil Engineer	Feb'92 – Nov'96
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Supervised the civil & finishing works as per the approved Drawings, local building bylaws & specs for residential & commercial buildings Up to 7 storeys.

Scholastics

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- B.E. (Civil) from Gulbarga University, Karnataka in 1991 (with 68.22%)
 - Diploma (Interior Designing & Decoration) from Institute of Professional Studies, Lucknow in Jan'95. (with 80.45%)
 - 2 days Certification course in INTERNAL AUDITOR as per ISO 9001:2000 conducted by EMSI in Apr'2008
 - 3 days Training MBA in Engg. & Construction Project Management conducted by MARCUS EVANS in Mar'2010.

Technical Skills

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- AutoCAD
 - Primavera
 - MS -Project
 - M.S. Words & Excel
 - Access & PowerPoint

Technical Skills

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- Conversant with:
 - ISO 9000-2008 and above Standard Environment.
 - SASO Standard Environment.
 - SABIC Standard Environment.
 - ROYAL COMMISSION Standard Environment.
 - Saudi Aramco Inspn. Manual & Codes like SASC, SAEP, SAES, SAMSS, SATIP, SAIC, SATR
 - Other International Standards like ACI, PCI, AASHTO, UBC, ASTM, IBC, ASA, AA, etc.
 - Health & Safety requirement as per OSHA.
 - Construction materials commonly used In Saudi Arabia & U.A.E.
 - Certified internal auditor as per ISO 9001:2000

Personal Dossier

Date of Birth	: 5 th March, 1968
Permanent Address	: House # 6/2, Exclusive BAHAR, Sahara States, Jankipuram, Lucknow – 226021
Languages Known	: English, Arabic, Hindi and Urdu
Marital Status	: Married
No. of Dependents	: 3
Nationality	: Indian
Passport No.	: # N 0606466 (Valid till 8 DEC'2025)
Driving License	: Valid Saudi Arabian Driving License

Please refer the annexure for project details:

Annexure – 1

Title: Construction of new POWER FACTORY PLANT for ALSTOM ARABIA POWER FACTORY at KING ABDULLAH ECONOMIC CITY, RABIGH, KSA.

Position: QA/QC Manager

Period: Apr' 16 to Apr'18

Employer: Arabian Bemco Contracting Co. Ltd. (**BEMCO**) , KSA

Type of Project: Civil, Electrical, Mechanical and Architectural finishing work

Client: ALSTOM ARABIA POWER FACTORY

Scope: The project dealt at all the Civil, Electrical, Mechanical and Architectural finishing works for the construction of Industrial buildings like Main Factory Building, admin. Building, mosque, mess hall, chemical storage building, air compressor building, guard house, pump house, substation including all other underground and above ground infrastructure works like sewer , fire water, irrigation, potable water, industrial gasses, storm water, & amenities like roads, car park, walkway, A/G water storage tanks, Evaporation Pond, & Landscaping works in accordance with the ISO 9001: 2008 procedure and approved project quality plan for project including final handing over & project turn over as per client's requirements, specifications & guidelines.

Title: Construction of villas (around 1250 nos.) for Saudi Arabian National Guards, AL-QASSIM

Position: QA/QC Manager

Period: Jun' 12 to Mar'16

Employer: Arabian Bemco Contracting Co. Ltd. (**BEMCO**) , KSA

Type of Project: Civil, Electrical, Mechanical and Architectural finishing work

Client: SBG / Saudi Arabian National Guard

Scope: The project dealt at all the Civil, Electrical, Mechanical and Architectural finishing works for the construction of (1250 residential buildings including all other underground and above ground infrastructure works, amenities & services like roads, pipe corridor, walkway etc. u/g precast water storage tanks, evaporation tanks, Parking & Landscaping works in accordance with the ISO 9001: 2008 procedure and approved project quality plan for project controlled by weekly & monthly internal audit including control of Non-conformances throughout the project tenure. Carrying out all the required QA QC activities for the Infrastructure works as under:

1. Sewer line (GRP pipes up to 0.4 m dia.),
 2. Fire water line (uPVC pipes up to 0.3 m dia),
 3. Irrigation water line (uPVC pipes up to 0.16 m dia.),
 4. Potable water line (uPVC pipes up to 0.3 m dia.),
 5. Storm water line (RC pipes up to 1.3 m dia.),
 6. Sewage treatment plant (5000 m3/d),
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Title: Construction of Academic Buildings for Jubail Industrial College at Jubail

Position: QA/QC Manager

Period: Nov'10 - Dec' 11

Employer: Naba International Commercial Enterprises Ltd. (NICE)

Type of Project: Civil, Electrical, Mechanical and Architectural finishing work

Client: Royal Commission, Jubail / **Bechtel**

Scope: The project dealt at all the Civil, Electrical, Mechanical and Architectural finishing works for the construction of (5 storey Class Rooms & Examination Hall Buildings, 4 Storey Chemical Engineering with Laboratories and 3 storey Pilot Plant Building) including all other underground and above ground infrastructure works, amenities & services like roads, storm water drainage, sewage lines , fire water lines , Irrigation lines plus Parking & Landscaping works (098-C49) under the ISO 9001: 2008 procedure for project documentation & internal audit including client audit for the project.

Title: Construction of U&O Control Building & Seven Substation Buildings
Position: QA/QC Manager
Period: Aug'07 - Oct'10
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Client : **Saudi Kayan** (a **SABIC** affiliate Company), PMT-**FLUOR**
Scope: The project aimed at all the Civil, Electrical, Mechanical and Architectural finishing works related to construction of 1 U&O Control Building, 7 Substation Buildings including Generator Rooms and Transformer Yards at Saudi kayan Petrochemical Complex (700-K-007-IK & 700-K-040-IK).

Title: Construction of VAM & AA Substation Building
Position: QA/QC Manager
Period: Jul'07 - Aug'07
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Type of Project: Civil, Electrical – Mechanical
Client : **SIPCHEM** (a **SABIC** affiliate Company.), (PMT- **FLUOR**)
Scope: The project studied all the Civil, Electrical and Mechanical works related to construction of VAM & AA Substation Buildings including Generator Rooms at SIPCHEM (JAC-C-019-B).

Title: Construction of U&O Control Building & Substation Building
Position: QA/QC Manager
Period: Feb'07 - Aug'07
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Type of Project: Civil, Electrical – Mechanical
Client : **SIPCHEM** (a **SABIC** affiliate Company.), IPMT
Scope: The project involved in all Civil, Electrical and Mechanical works related to construction of U&O Control & Substation Building including Generator Rooms, Gate House and Guard House at SIPCHEM (JAC-C-045-B).

Title: Civil Works for HASSAD Plant (Package: WP2 Civil Works)
Position: QA/QC Manager
Period: Jan'06 - July '07
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Type of Project: Civil, Electrical – Mechanical
Client : **JANA** (a **SABIC** support industry (PMT-**Foster Wheeler**)
Scope: The project dealt at all Civil, Electrical and Mechanical works related to construction of Control Room, 2 Substation Buildings, Guard House, Pipe Rack including structure, under ground drainage & tanks works and civil foundations for Clarifier, Reactor Columns, Technological Structures, Compressor, Pumps, Boilers, etc.

Title: Construction of plant 3 Storied Maintenance & Workshop Building
Position: QA/QC Manager
Period: Oct'05 – Dec'05
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Type of Project: Civil, Electrical – Mechanical
Client : **JANA** (a **SABIC** support industry (PMT-**Foster Wheeler**)
Scope: All Civil, Electrical and Mechanical works related to construction of 3 storied maintenance & workshop building.

Title: Civil & Under Ground work for H-Furnace
Position: QA/QC Manager
Period: Jan'05 – Sep'05
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Type of Project: Civil, Electrical – Mechanical
Client : **Kemya** (Al-jubail petrochemical co. / **Exxon Mobil**), (PMT-**Technip BV**)
Scope: The project involved at all Civil, Electrical and Mechanical works related to construction of the foundation for H-Furnace, Underground Fire Water (upto 14 RTR) and Potable Water line and other related civil works.

Title: Civil Works for Plant Security System (Expansion of Existing Plant at Saudi-Chevron)
Position: QA/QC Manager
Period: Sep'04 – Dec'04
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Type of Project: Civil, Electrical & Mechanical
Client : **Saudi Chevron** Plant, (PMT- **Parson**)
Scope: The project dealt at all the Civil, Electrical and Mechanical works related to Construction Roads and Plant Security System including Fencing, Turnstile and other related civil works.

Title: Civil Works for Permanent Plant Security System for a New Plant at JUPC (contract # K-024)
Position: Project Civil Engineer / QC Engineer
Period: Apr'03 – Aug'04
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Type of Project: Civil
Client : STESA (main contractor), JUPC (Jubail United Petro. Complex), (PMT- **Fluor Arabia Ltd**)
Scope: The project studied all the Civil works related to construction of permanent Plant Security System including Fencing, Turnstile, U/G Duct Banks, Raising Arm Barrier, Microwave Foundations, Security Light Foundations, Security Camera Foundations and other related civil works.

Title: Civil Works for Underground Storm Water Drainage at Petrokemya Plant
Position: Project Civil Engineer / QC Engineer
Period: Jan'03 – Mar'03
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Type of Project: Civil
Client : STESA (main contractor), (PMT- PETROKEMYA, a **SABIC** affiliate Company.)
Scope: The project involved all Civil works related to construction of Underground Storm Water Drainage having 3 m depth and other related civil works.

Title: Civil Works for MMG Project (contract # K003)
Position: Project Engineer / QC Engineer
Period: May'02 – Dec'02
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Type of Project: Civil
Client : MMG(main contractor), JUPC (Jubail United Petro. Complex), (PMT- **Fluor Arabia Ltd**)
Scope: The project aimed at all Civil works related to Earth Work (K-003) Backfilling of Pipe Rack and other foundation and other related civil works.

Title: Construction of Control Room, Guard House, Offices, Substations, Cafeteria, Expansion of Plant Buildings and Utility Services and Maintenance Existing Systems inside KEMYA Plant as Permanent Plant Maintenance Contractor
Position: Project Engineer / QC Engineer
Period: Dec'96 – Apr'02
Employer: Al Naba Contracting Enterprises Ltd. (NCE)
Type of Project: Civil, Electrical & Mechanical
Client (PMT): Kemya, Petrokemya, IBN-ZAHR, Soda, Sabtank, Arrazi, etc.

Scope: The project involved all Civil, Electrical and Mechanical works related to maintenance and new construction of buildings like Control Room, Guard House, Offices, Substations, Cafeteria, Landscaping work, Plant security system including cat-I Fence, fence lights, turnstiles, road barrier, arm barriers, Area light poles (30m high), Evaporation tanks, Car Parking, Road works, Asphalt Work, modification of Control Room, Above Ground water supply piping works (PVC, cPVC, insulated Copper pipes), HVAC Works, chemical water drainage (PP Pipes). Installation and maintenance of Infrastructure work as under:

1. External Underground Drainage (UPVC & HDPE Pipes),
2. Sewer line (RTR Pipes up to 0.6 m Dia),
3. Fire water line (FRP pipes up to 0.6 m dia.),
4. Plant cooling water line (FRP pipes up to 1.2 m dia.),
5. Oily water drainage (HDPE Pipes) & grease interceptor,
6. Fire hydrants, Post Indicator Valves (PIV) and other related civil works.
7. Storm water line (GRP pipes up to 0.5 m dia.),
8. Chiller Plant.