



JITHESH SUKUMARAN

Sr. QA/QC PROFESSIONAL / CIVIL

✉ jithesh.sukumaran@gmail.com

📖 Muscat – Sultanate of Oman

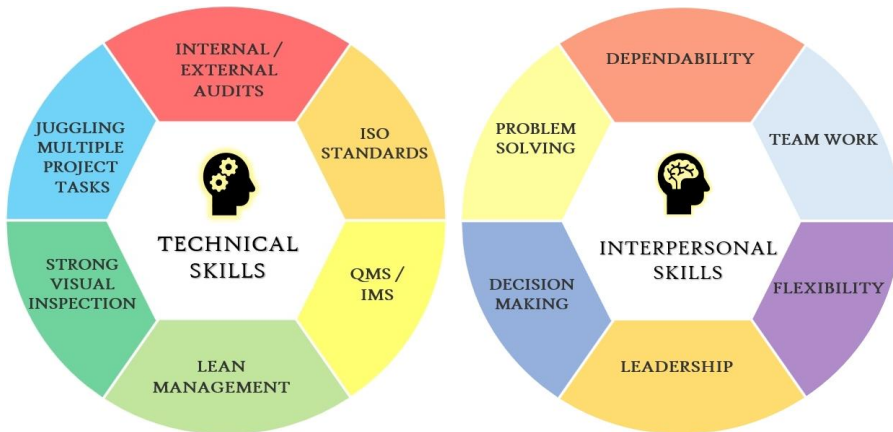
🌐 Jithesh-sukumaran-3b7195ab

☎ +968-94167745

🔧 PROVEN EXPERTISE

QA/QC Professional & Lead Auditor with over **11 Years** of professional experience with regards to structural & architectural engineering practices involving Total quality management systems, Auditing, supervisions & monitoring in various projects in Metro, Railways, Commercial Projects & various Infrastructure works. Ensuring that the product or service of an organisation provides is fit for purpose, is consistent and meets both external and internal requirements which includes legal compliance and customer expectations. liaising with other managers and staff throughout the organisation to ensure that the quality management system is functioning properly

🧠 SKILLS



🎓 EDUCATION

M-Tech Construction Engg. & Mgmt. (while working)

ANNA UNIVERSITY – RVS COLLEGE – INDIA 82%
2013-2015

BE Civil Engineering

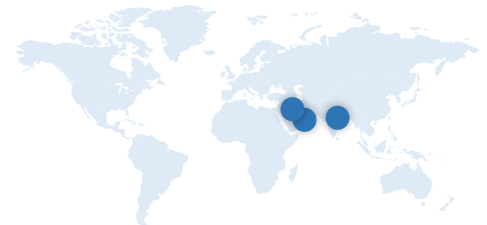
ANNA UNIVERSITY – TCE COLLEGE – INDIA 76%
2008-2011

Diploma in Civil Engineering

DOTE – KSR COLLEGE – INDIA 66%
2005-2008



🌍 INTERNATIONAL EXPERIENCE



INDIA || KSA || OMAN

💻 COMPUTER LITERACY

- AutoCAD
- MS Office
- Revit Architecture
- Primavera
- Aconex
- VBC Dashboard

🗨️ LANGUAGES KNOWN

- English (Full working Proficiency)
- Hindi (Full working Proficiency)
- Malayalam (Native & Bilingual Proficiency)
- Tamil (Native & Bilingual Proficiency)



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INTERNATIONAL CONSTRUCTION DEVELOPMENT COMPANY - OMAN

St Regis Five Star Beach hotel & Branded residences at Al Mouj – MUSCAT – OMAN (FAST TRACK) – Sr. QA/QC Engineer

CLIENT: ALFARDAN

CONSULTANT: IBRAHIM JAIDAH

PROJECT VALUE – 84.7 Million \$

EXPERIENCE: MARCH 2021 – TILL DATED



- Planning, coordinating, and managing to implement all processes of the IMS Quality System, in close coordination with all stakeholders.
- Preparing and implementing Project Quality plans in line with project, local and international standards.
- Reviewing the pre-qualification and material submittals.
- Preparing the method statements and their related inspection and testing plans (ITP's), sampling and testing registers.
- Controlling, maintaining and updating the ISO documentations.
- Leading the internal auditors during the internal audits, and preparing the audit report.
- Controlling all inspection and testing activities and ensure the Work compliance with contract documents and specifications.
- Ensuring that materials delivered to the site are inspected by QC Inspector & Samples are taken (if required) by QC Team to be tested by third party, and verification in accordance to the frequencies & properties specified in the project specifications
- Consolidating all inspection, test data, and issue the QC Monthly report concerning all required quality aspects of the Works.
- Controlling the calibration of the measuring and testing equipment.
- Maintaining all registers in connection with projects documents control and quality records.



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- Reviewing subcontractor's quality system and submittals for compliance with contract requirements and acceptance criteria.
- Ensuring that proper and effective coordination is developed with sub-contractors in relation to quality requirements through the internal audits.
- Ensuring that effective corrective actions have been taken for the non-conformity and NCR's have been closed and logged.
- Liaising with Engineer/Client representatives on all QA/QC matters.
- Maintaining ICDC corporate policies and procedures concerning Quality programs.

SHAPOORJI COMPANY LLC - OMAN

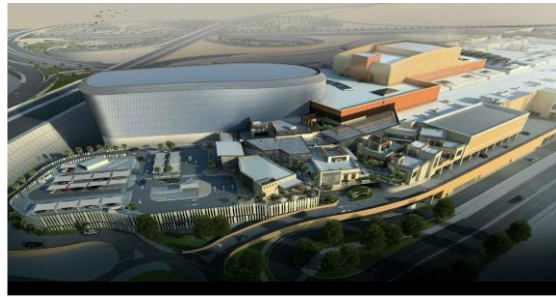
MALL OF OMAN – MUSCAT – OMAN (FAST TRACK) – Sr.QA/QC Engineer

CLIENT: MAJID AL FUTTAIM

CONSULTANT: AECOM

PROJECT VALUE – 466 Million \$

EXPERIENCE: MAY 2018 – MARCH 2021



- Scheduling & assigning all daily inspection and test of the scope and character necessary to achieve the quality of construction required in the drawings and specifications for all works under the contract performed ON or OFF site.
- Carry out Daily Site Surveillance and checking for all quality related procedures in the site and ensures activity at the site are as per approved method statement and inspection test plan.
- Managing a team of internal quality auditors.
- Evaluate production processes for compliance with quality requirements.
- Assist in development of audit plans, audit schedules.
- Participate in quality audits (and lead a team of quality auditors, when needed)
- Identify processes, situations, etc., where organization is meeting requirements, as well as identify opportunities for improvement.



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- Assist audit team in developing audit reports; present audit reports to top management, as needed.
- Assist with follow-up audits, as required and developing internal auditing/testing parameters.
- Reviewing method statement for the activity including risk assessment and job safety environmental analysis and Inspection Test Plan and Checklist based on specifications of the project.
- Carry out Internal Audit at the site as scheduled in the Project Quality Plan, PQP.
- Liaise the Technical Engineer for submission & reviewing of material submittals to Consultant.
- Establishment of the Project Specific Quality Plan, and related procedures.
- Technical Process and System Audits on Subcontractors, and off-site facilities against the ITPs and Method Statements.
- Reviewing quality related trends, Method statements, proposing improvement measures.
- Conduct training on PQP, Work Methodology, QMS & other quality matters.
- Determining causes of Non-conformances in the works and Non-Compliances with procedures.
- Responsible for monitoring the management system of Project Quality Inspection, testing and audit programs in order to ensure Project management system requirements.
- Expertise in all finishing activities such as Trespa, Stone cladding, Standing seam systems, Skylights, Curtain wall, EIFS, tiling, False ceiling, Doors, shutters, Vinyl graphics, Cold storage panels, Bulk heads, Demise Piers, Roof & wet waterproofing's, Blockworks, dry walls, etc.

MY CITY CENTRE- SUR – OMAN (FAST TRACK) – LEAD QA/QC ENGINEER

CLIENT: MAJID AL FUTTAIM

CONSULTANT: COWI

PROJECT VALUE – 32 Million \$

EXPERIENCE: JANUARY 2017 – MAY 2018





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- Evaluation of the Contractors Quality manual in conjunction with the client.
- Evaluation of the MEP contractors and subcontractors Quality manual in conjunction with the Discipline engineers.
- Reviewing Inspection Test Plan and all QA/QC documentations.
- Evaluating QA/QC system implementation by the contractor on site and ensure the compliance with their Quality manual.
- Ensuring & monitoring Internal Audit plan/schedule.
- Conduct Audit on contractors, subcontractors and suppliers.
- Ensure the contractor provides QA/QC procedures, method statements and current document at the locations where they are to be used (Note: this will include code/standards referenced in the specifications, method statements and inspection test plan).
- Inspect the on-site and off-site materials to be used in the project, organize/witness field and laboratory Tests, conducted by third parties on construction materials to ascertain their compliance with the specification.
- Review and comment on subcontractor's pre qualifications.
- Review and comment on submittals, including test results, method statements, materials and alternate proposals submitted by contractors.
- Ability to follow and implement standard quality procedures.
- To act independently and ensure that quality objectives are met
- Performing inspections of materials arriving on site.
- Liaise with Consultants/Engineers in matters pertaining to Inspections, and Quality check for materials and Installations
- Monitoring the phases of quality control of work as per specification.
- Issue non-conformance reports when the specification or procedural requirements are not met.
- Conducting off-site inspections of materials and fabrications in accordance with the specified requirements of main contract.
- Documenting all inspections and tests on pro-forms as required by the Project Quality Plan and Contract specification.
- Monitoring the installation works prior to submission for inspection and advising of any deviation from the specification.
- Conduct snagging/punch list prior to handing-over of completed works.
- Conducting trial mix prior to approval of Concrete suppliers.
- Responsible for all Handover documents & systems in terms of contract & QMS.



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FAST CONSORTIUM LLC

RIYADH METRO PROJECT - RIYADH-SAUDI ARABIA – QA/QC ENGINEER

Client - AR RIYAADH DEVELOPMENT AUTHORITY) – Package 3

Consultant – Ramped (JV of Louis Berger & Hill International)

PROJECT VALUE - 7.9 Billion \$

EXPERIENCE: AUGUST 2015 – JANUARY 2017

22 Stations - 67 kilometers of track, 48 kilometers of elevated alignment, 5.5 kilometers of mined tunnel, Nearly 13 kilometers of bored tunnel.

- Responsible for all QA/QC tasks for the Line
- Prepare and update Line QA/QC plan and documents & track QA/QC Plan.
- Support SITE Team & Report to the LINE Manager and inform CJV QA/QC Manager of all requested information.
- Check the content of Method Statements prepared by Sites.
- Check the content of Inspection & Test Plans prepared by Sites.
- Deal with RAMPED (PMC) for the approval of Inspection & Test Plans before sending them officially by ACONEX.
- Prepare Requests for Material Inspection (RMI) to carry out the reception of every material at site and send it to the site.
- Prepare Material Approval Requests (MAR) to get the approval from RAMPED.
- Keep an updated list of documents sent by ACONEX in a weekly basis, these documents refer to MS', ITP's, MAR's, NCR's, IR's, etc.
- Support Procurement Team about Laboratory contracts, purchase specifications, etc.
- Raise NCR's as works do not comply with requirements.
- Witness and lead all official trial mixes to be carried out.
- Send to the Construction Team the Procedures with forms applicable to construction works.
- Approval of materials.
- Distribution of approved drawing with stamp for site and subcontractor & Manager.
- Coordinate all quality related correspondence with the customer's representatives.
- Monitor statistical method reporting.
- Action and close all customer complaints.
- Control all achieved documentation upon the completion of the project.



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URC CONSTRUCTIONS (P) Ltd.,

SOUTHERN RAILWAY PROJECT – INDIA - QA/QC ENGINEER

CLIENT: SOUTHERN RAILWAYS (PATTUKOTTAI – KARAIKUDI)

PROJECT VALUE – 200 CRORES INR

EXPERIENCE: MARCH 2013 – AUGUST 2015

Gauge Conversion of 75km from MG to BG - 14 major bridges and 202 minor bridges



- Extensive background in Soil investigation, testing, and expertise in implementing innovative ideas for soil stabilization.
- Responsible for preparing Quality Plan that supports the production and clients requirements on quality assurance and quality control.
- Preparing IR, MIR, MAR, QCP, ITP, Checklists, according to project specification.
- Setting up GE Laboratory as per RDSO Guidelines for New Line, Doubling line & Gauge Conversion Projects.
- Ensuring Quality of supplied soil and Blanketing Materials, Ballast conforms to the accepted limits of Gradation, Classification and Plasticity.
- Evaluating the method of compaction by conducting tests in connection with field trails.
- To ensure that the quality of supplied soil and blanket material conforms to the accepted limits of gradation, classification, plasticity, etc.
- To evaluate method of compaction by conducting tests in connection with field trials.
- Ensuring all tests related to Railway Formation as per GE specification.



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TEX VALLEY INDIA – INDIA - QA/QC ENGINEER

CLIENT: TEXTILE MINISTRY

CONSULTANT: CS Projects

PROJECT VALUE – 200 CRORES INR

EXPERIENCE: MARCH 2011 – MARCH 2013

Daily Market - 1599 shops in 11.5 lakh sq.ft, Weekly Market 3000 outlets



- Ensure that the QC inspection work proceeds in accordance with quality plan, control procedures and inspection procedures.
- Site Inspection
- Organization and operation of Line inspector
- Management of Test through Laboratories
- Ensure all requirements are adequately verified and verify that all quality related activities are in accordance with codes and standards
- Conducting Internal Audits as an auditor, ensuring CA/PA compliance to Non-Conformance's.
- Ensure that non-conforming product activities including potential non-conformances are identified and resolved through approved quality procedures.
- Ensure all Contractors QA/QC control measures and procedures are documented, implemented and auditable and fully comply with all Client and regulatory agency requirements
- Preparation of Procedures and related Documents with reference to product, standards and specification.
- Ensure that the QC inspection work proceeds in accordance with quality plan, control procedures and inspection procedures.
- Site Inspection
- Organization and operation of Line inspector



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Declaration

I hereby declare that all the information given above is true and correct to the best of my knowledge.

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