JOHN JEBAKUMAR MUTHIAH

Email: mjohnjebakumar@yahoo.co.in

Mobile: + 964 7517424570





CAREER OBJECTIVE

A highly passionate energetic professional with accountability and knowledge seeking a challenging position in a reputable organization

EDUCATIONAL QUALIFICATION

B.E. Civil Engineering in Bharathiyar University, Karunya Institute of Technology , Coimbatore, Tamilnadu, South India

Year of Passing 2006

CQI & IRCA Certified ISO 9001:2015 Lead Auditor: Certificate No:ENR-00652615,

COI ID:181902

ISO Certified 14001:2015 Lead Auditor Environmental Management System

Creditial ID:14101398

ISO Certified 45001:2018 Lead Auditor Occupational Health & Safety Management System

Creditial ID:14101402

ASQ (AMERICAN SOCIETY FOR QUALITY) Member Creditial ID: 65944541

WORK EXPERIENCE: Total 14+ Years

Key skills & Competencies:

- Demonstrated ability to develop Client relationship
- High level of ownership, accountability and initiative
- Conduct Audit, orientation and training programs
- Identifying daily tasks and implementing as per specifications
- Continuous training and professional development

STER GROUP, ERBIL, KURDISTAN-IRAQ QA/QC MANAGER, From Oct 2019 to present

Roles and Responsibilities:

- 1. Responsible for Implementing Quality Management System (QMS) in an organized and efficient manner
- 2. Manages project quality to ensure compliance to codes ,standards,regulations,equipment specifications and QMS requirements
- 3. Advances quaility achievement and performance improvement throughout the organization
- 4. Provides leadership, mentorship and support to project managers and QA/QC personnel
- 5. Co-ordinate with client and sub contractors to implement the project as per specifications, Technical review and approval process for each stages of construction
- 6. To ensure all works carried out as per Project Specifications ,ITP and Construction Standards
- 7. Review shop drawings and approval of concrete mix design by PMC/Contractor as per project requirements

- 8. Establish and maintain a system for a technical base line management
- 9. Verify contractor quality requirements specified to vendors and documentation submittals
- 10. Conduct technical audits at sites and advise for further improvement as per project requirements and to verify ,analyse audit findings, NCR/MIR reports
- 11. Conduct Quality Management System audits to ensure method statements comply with the project quality plan and also to coordinate with external technical audit agencies to ensure that the audit carried out accurately
- 12. Reporting to Chairman and CEO

Teyseer Trading and Contracting & Co.WLL, Doha, State of Qatar Lead QA/QC Engineer-Coordinator, March 2016 – March 2019

Project : Green line Underground Metro, Doha Qatar.

Client : PSH-JV and QATAR RAIL

Main contractor : Teyseer Trading & Contracting & Co.WLL

About Project : The Doha Metro is the most prominent project. It will serve both the capital and the suburbs with all major locations within easy and convenient reach. The metro construction is carried out in three lines (Red, Gold, and Green) and 37 stations.

Roles and Responsibilities:

- 1. Co-ordinate with client and sub contractors to implement the project as per specifications, Technical review and approval process for each stages of construction
- 2. Conduct Regular Quality Inspections to ensure all works carried out as per Project Specifications ,ITP and Construction Standards
- 3. Review shop drawings and approval of concrete mix design by PMC/Contractor as per project requirements
- 4. Preparation of Non Conformance Reports and Quality surveillance records for sub contractors and maintain site records to review corrective/preventive actions as per the Quality Management System
- 5. Verify contractor quality requirements are specified to vendors and contractor documentation submittals
- 6. Conduct technical audits at sites and advise for further improvement as per project requirements and to verify ,analyse audit findings, NCR/MIR reports
- 7. Conduct Quality Management System audits to ensure method statements comply with the project quality plan and also to coordinate with external technical audit agencies to ensure that the audit carried out accurately
- 8. Check manufacturers test certificates/third party test reports for all materials ,prepare material submittals and calibration validation for equipments at site
- 9. Conducting periodic site visits for concrete placements and slump test to monitor aggregate composition in concrete mix design
- 10. Coordinate with the PMC/Contractor for organizing Quality training programs as per the project requirements for developing overall performance
- 11. Provide technical support to PMC/Contractor related to technical specifications, methodologies, engineering design and procurement material requirement
- 12. Responsible for devolping excellent QA/QC systems in all phases of the Project with due respect of the top management

Walter Engineering Pvt Ltd, Chennai, India Quality Assurance Manager , March 2015 - March 2016

Project : Residential and commercial building projects, warehouses, Luxury Villas and

Row houses

Roles and Responsibilities:

1.Implement the Project Quality Construction Plan as per the project specifications and drawings

2. Coordinate with site engineers and contractors at site for each construction activities from basement level to roof and final finish level

- 3. Preparation of daily measurements and materials supply log sheets for each residential units of the ongoing project with sub contractor site engineers
- 4. Check formworks placement and reinforcements activity for each stage as per the approved drawing
- 5. Check the concrete mix ratios for each delivery of truck for the all structural concreting works
- 6. Ensure proper curing period is maintained for concrete structures
- 7. Coordinate with the main client with snag lists as per the requirement of site changes
- 8.Ensure prompt delivery of the project in accordance with completion of all levels of quality checks to the clients in an efficient manner

Towell constructions & Co.LLC, Muscat, Sultanate of Oman Quality Assurance Engineer, September 2014 - February 2015

Project : Supreme Court Royal Affairs, Muscat, Sultanate of Oman.

Client : Royal court Affairs

Main contractor : Towell constructions & co.LLC

Roles and Responsibilities:

- 1. Construction of Judges Assembly Building as per accordance with Royal court affairs construction specifications
- 2. Raise inspection report as per the construction sequence and inspection test plan
- 3. Coordinate with the clients resident engineer and quality inspector after completion of construction activities
- 4. Raise material inspection to check the batch certificates and test reports
- 5. Check excavation ,backfill and compaction activities and monitor the moisture density test reports from third party laboratory
- 6. Conduct quality checks for construction works such as Grade slabs ,Bitumen paint, Masonry work, Plastering, painting works, wet area waterproofing works, laying of floor and wall tiles
- 7.Inspect concrete placements for all structural works and check the slump test ratio for all concrete mix design
- 8. Document cube test reports, field density test reports, method statements and QA/QC reports
- 9. Inspection for concreting and slump test for each deliveries on site and monitor aggregate proportion in concrete mix design
- 10. Visiting third party laboratory for the verification of lab reports as per site requirements

Gulf Contracting Company, Doha, State of Qatar

Lead QA/QC Engineer, October 2011 - November 2013

Completed Project : United Tower at Pearl Qatar (Value: US \$ 2.5 billion)

Client : United Development Co. (UDC)

About Project : United Tower is located at Parcel 7A 345 West Port drive at The Pearl

Qatar being developed by United Development Co. (UDC). The Tower consists of four levels of Car parking for 312 cars, Mezzanine floor, Amenity floor and 20 levels of Apartments. Residential Units total 162 Nos. within the tower shall have all the amenities inclusive of swimming pools, spa, community room etc. The Tower consists 04 luxury Penthouses at the top floors.

Project : Barzan On Shore Project (Value : US \$ 300 Million)
Client : Qatar Gas represented by Ras Gas Company Ltd.

Main Contractor : Japan Gas Corporation (JGC)

About Project : The Scope of the project includes construction of 25 buildings such as 132Kv Main Substation, Control Building, Laboratory Building, Operation Center, Substations. Comprising of separate external works package such as duct banks, manholes, ditches, pipe network, cable pits and road works.

Roles and Responsibilities:

- 1. Conduct daily inspection in accordance with the inspection test plan and project specifications
- 2. Check excavation ,back fill and compaction as per the inspection test reports
- 3. Ensure moisture density test and optimum moisture content for each layer of backfill and compaction
- 4. Check each layer of compaction for inspection and field density test
- 5. Inspection for concreting and slump test for each deliveries on site and monitor aggregate proportion in concrete mix design
- 6. Issue and administer Non-Conformance Reports as necessary and ensure follow up
- 7. To ensure all materials delivered to site are inspected and conform to specified requirements.
- 8. Inspect concrete placements and slump test to monitor aggregate composition as per concrete mix design
- 9. Prepare method statements as per the project requirement and submit the same to the main client for approval
- 10. Ensure the project is implemented as per the project specifications and QCS

SALEM SALEH AL-HARETH EST SAUDI ARAMCO CONTRACTING, SAUDI ARABIA Civil Engineer , January 2010 - January 2011

Project : ARAMCO Residential projects, Dammam (Value US \$ 2.6 Million)

Client : SAUDI ARAMCO

About Project : Residential Units (Row houses) total 25 Nos. Project consists of amenities

inclusive of office Building, swimming pools, spa, community room etc.

Roles and Responsibilities:

- 1.Involved in Road works, backfill and compaction works and structural concrete works for manholes ,sewers earth pits, Joint box/Valve box ,catch basins and foundation works
- 2. Ensure all the works are carried out as per Saudi Aramco specifications and standards
- 3. Inspections raised per request from the construction to meet Saudi Aramco specifications
- 4. Roads and sub base works are carried out as per the California bearing ratio
- 5. Field density test carried out to check compaction level for the each layer
- 6. Survey levels taken to ensure the bottom level of the foundations
- 7. Backfill material used with material passing through approved liquid limit and plastic index
- 8. Structural concreting works done as per the approved mix design

Walter Engineering Pvt Ltd,India Civil Engineer, November2006 - January 2010

Project : Residential apartments total 112 Nos. Project consist of amenities inclusive of swimming pools, community room, Gym, Meeting hall, etc

Roles and Responsibilities:

- 1.To ensure that all activities are done as per approved standards, Method of Statement and Inspection Test Plan
- 2. Drawing verifications carried out for each phase of the project as per design specifications
- 3. Liaising with clients and variety of professionals to ensure that work procedures are being implemented according to specifications
- 4. Conducting daily work schedule on site and allotment of manpower
- 5. Maintaining construction records such as measurement book, daily work schedule log sheets, list of material deliveries and drawing files and specifications
