



Eng. Issa Mohamed Asaad

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Date of Birth: 19-04-1982

Military Status: Exempted

Objective

To secure a responsible and growth-oriented position as a QA/QC Manager where I can apply my comprehensive knowledge of quality systems, welding, inspection standards, and construction codes in pipeline, pump station, and tank projects. My aim is to drive continuous improvement, ensure compliance with international quality standards, and support successful project delivery through effective quality control and assurance strategies.

Core Competencies

- Quality Management Systems (QMS) – ISO 9001
- Welding Inspection (SMAW, GTAW, SAW) – API 1104, ASME IX
- Storage Tank Construction – API 650 / API 653
- NDT Coordination (RT, UT, MT, PT – ASNT Level II)
- Coating & Painting Inspection – NACE / BGAS Standards
- ITPs, Method Statements & Final Documentation Dossiers
- NCR / CAR Handling & Root Cause Analysis
- Internal & External Audits / Third-Party Coordination
- Calibration & Testing (Hydrotest, Pneumatic, Equipment)
- QA/QC Staff Supervision & Training
- Vendor Inspection & Material Traceability
- Compliance with API, ASTM, ISO, ASME Standards

Summary Experience

Accomplished and detail-oriented QA/QC Manager with over [19] years of experience in quality assurance and quality control across large-scale pipeline, pump station, and tank construction projects. Proven ability to implement and manage robust quality systems,

ensuring full compliance with international codes, client specifications, and project requirements.

Expertise includes:

- **Pipeline Quality Management:** Supervision and inspection of pipeline welding, NDT, coating, and hydrotesting activities. Strong knowledge of ASME, API 1104, and ISO standards.
- **Pump Station QA/QC:** Quality control over mechanical, electrical, and civil works for pump stations, including pump alignment, vibration analysis, instrumentation calibration, and SCADA testing.
- **Storage Tanks QA/QC:** Specialized in API 650 and 653 tank fabrication, welding inspection, shell and bottom plate fit-up, vacuum box testing, radiography, and painting/coating inspection.
- **Documentation and Compliance:** Development of ITPs, method statements, quality procedures, and final dossiers. Expertise in managing internal/external audits, vendor inspections, and third-party coordination.
- **Team Leadership & Training:** Leading QA/QC teams of inspectors and coordinators, conducting training, and fostering a quality-driven culture across all project levels.
- **Regulatory and Client Interface:** Effective communication with project consultants, client QA/QC teams, and statutory authorities. Timely resolution of NCRs and implementation of corrective actions.

Certifications & Training

- CSWIP 3.1
- ASNT-NDT Level 1 & 2 (Ultrasonic Test UT, Penetrant Test PT)
- Internal Auditor
- Welding Processes Training
- Total Quality Management

Work Experience

Mutlaq Al-Ghowairi contracting company

Worked Date: From: 15/4/2024 till Now

POSITION: QA/QC Manager at MGC Company

PROJECT : Khobar-Hofuf Water Transmission Scheme

CLIENT : Water Transmission and Technologies Co.

CONSALTUNT:FICHTNER CO.

SCOPE: Pipeline-storage tanks-pump station -pressure vessel

DUTIES:

Preparation of inspection plan, manage and conduct incoming, in process, final quality documents from commencement to completion of the job as per Standard.

- Manage and maintain the Company's quality inspection and product release programs for incoming and in-process materials and components, processes and finished components as per Standard.
- Establish and monitor Key Performance Indicators (KPIs) to measure quality performance in different areas of work development and at various project Phases.
- Interact with Operation Manager for decision making on acceptance, rejection or rework cases reporting.
- Responsible to ensure that the wooden works and metal& aluminum works scope of work are executed as per the contractor's approved project quality management system and contract requirements.
- Review PQP, Method statements, ITP,SOP,WPS,PQR and Testing & Commissioning Procedure.
- Ensuring that any subcontract agency has understood the requirements of the project quality management system procedure/ process including the Inspection & Test Plans and Method Statements.
- Undertake quality audit for the contractor's works to evaluate the QMS performance and effectiveness of project quality management system.
- Update and manage quality control log such as work inspection request, material inspection request, NCRs, observations... etc.
- Raising-up the quality control concern during the progress & management meetings with the contractor, subcontractor and suppliers
- Ensuring scope of work quality status related to nonconformance, discrepancy, quality rejection/ approval etc incorporated into the quality record retained by the contractors site team
- Assist Project Manager to prepare project reports.
- Perform specialist QA/QC techniques on critical structures and processes.
- Prepare all necessary documents and attachments for the inspection and testing requirement.

- Review the mechanical/electrical works check list, as built drawing and related quality control documents for final dossier.
- Site inspection and co-ordinate to construction to implement the work completed in complies with code in accordance with specification. Coordinate inspections with Consultant / Client and to communicate with project team
- Coordinate with client for inspection activities issued RFI (Request for inspection) for witness/hold point etc.
- Report deviations from approved plans and specifications.
- Review all materials received on the site, inspecting them, ensuring they are as per approval.

ALKIFAH HOLDING COMPANY SAUDI ARABIA DAMMAM

BRANCH CONTRACTING COMP.

Worked Date: From: 15/12/2015 to 1/4/2024

POSITION: QA/QC manager (Infrastructure -Steel structure–storage tanks–pipelines–pump station-MEP) at ALKIFAH Company

DUTIES :

Preparation of inspection plan, manage and conduct incoming, in process, final quality documents from commencement to completion of the job as per Standard.

- Manage and maintain the Company's quality inspection and product release programs for incoming and in-process materials and components, processes and finished components as per Standard.
- Establish and monitor Key Performance Indicators (KPIs) to measure quality performance in different areas of work development and at various project Phases.
- Interact with Operation Manager for decision making on acceptance, rejection or rework cases reporting.
- Responsible to ensure that the scope of work are executed as per the contractor's approved project quality management system and contract requirements.
- Review PQP, Method statements, ITP,SOP,WPS,PQR and Testing & Commissioning Procedure.
- Ensuring that any subcontract agency has understood the requirements of the project quality management system procedure/ process including the Inspection & Test Plans and Method Statements.

- Undertake quality audit for the contractor's MEP works to evaluate the QMS performance and effectiveness of project quality management system.
- Update and manage quality control log such as work inspection request, material inspection request, NCRs, observations... etc.
- Raising-up the quality control concern during the progress & management meetings with the contractor, subcontractor and suppliers
- Ensuring scope of work quality status related to nonconformance, discrepancy, quality rejection/ approval etc incorporated into the quality record retained by the contractors site team
- Assist Project Manager to prepare project reports.
- Perform specialist QA/QC techniques on critical structures and processes.
- Prepare all necessary documents and attachments for the inspection and testing requirement.
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- Coordinate with client for inspection activities issued RFI (Request for inspection) for witness/hold point etc.
- Report deviations from approved plans and specifications.
- Review all materials received on the site, inspecting them, ensuring they are as per approval.
- Conduct testing within the required specification and to monitor frequency of testing

Consolidated Contractors Group S.A.L(Offshore) (CCC) Company

Worked Date: From: 05/04/2014 TO 1/ 12/2015

POSITION: Sr.QA/QC ENGINEER

PROJECT: DEAR QATAR NILE CORNICE

WORKS :- (tanks, pipelines , steel structure-pressure vessel)

DUTIES :

Preparation of inspection plan, manage and conduct incoming, in process, final quality documents from commencement to completion of the job as per Standard.

- Manage and maintain the Company's quality inspection and product release programs for incoming and in-process materials and components, processes and finished components as per Standard.
- Establish and monitor Key Performance Indicators (KPIs) to measure quality performance in different areas of work development and at various project Phases.
- Interact with Operation Manager for decision making on acceptance, rejection or rework cases reporting.
- Responsible to ensure that the MEP scope of work are executed as per the contractor's approved project quality management system and contract requirements.
- Review PQP, Method statements, ITP,SOP,WPS,PQR and Testing & Commissioning Procedure.
- Ensuring that any subcontract agency has understood the requirements of the project quality management system procedure/ process including the Inspection & Test Plans and Method Statements.
- Undertake quality audit for the contractor's MEP works to evaluate the QMS performance and effectiveness of project quality management system.
- Update and manage quality control log such as work inspection request, material inspection request, NCRs, observations... etc.
- Raising-up the quality control concern during the progress & management meetings with the contractor, subcontractor and suppliers
- Ensuring scope of work quality status related to nonconformance, discrepancy, quality rejection/ approval etc incorporated into the quality record retained by the contractors site team
- Assist Project Manager to prepare project reports.
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- Prepare all necessary documents and attachments for the inspection and testing requirement.
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- Report deviations from approved plans and specifications.
- Review all materials received on the site, inspecting them, ensuring they are as per approval.
- Conduct testing within the required specification and to monitor frequency of testing.

Alexandria petroleum Maintenance Company(petromaint)

Worked Date: From: 01/06/2010 TO 1-4-2014

i. Position: Project Manager OIL&GAS

ii. WORKS:- (storage Tanks-pipeline – pressure vessel -steel structure)

iii.Duties & Responsibilities

- Complies with the highest level of health, safety and participate in quality issue resolution.
- Manage the day-to-day project activities, resources and chairs the project management team meetings.
- Evaluate the project progress with the schedule on a regular basis, as it helps to overcome the mistakes and achieve the target in a timely manner.
- Develop and manage all aspects of project and program engagement from planning, external vendor's relationships, communications (internal & external), resources, budget, change, risks and issues.
- Work creatively and analytically in a problem-solving environment demonstrating teamwork, innovation and excellence.
- Provide on-site leadership for project team by building and motivating team members to meet project goals, adhering to their responsibilities and project milestones.
- Full project life cycle ownership, successful project delivery included the full process from initiation to closing.
- Maintain a positive working relationship with Clients, Stakeholders, Team members, Vendors.

- A proactive approach, working effectively in coordinating activities and complex tasks, taking professional responsibility in all matters if required.
- Understand interdependencies between technology, operations and business needs.

ENERGYA STEEL SOLUTIONS - EL SWEEDY COMPANY SAUDI ARABIA

Worked Date: From: 05/08/2008 Till: 01/04/2010

ii.Position: QA/QC Engineer

Worked in PLATE workshop and Steel Structure Workshop

- Project Description: Steel Structure (Pipe Rack–Vertical and Horizontal Bracing–Pipe Supports–Girders–Columns–Rafters and Beams) According to AWS code.

Industrial Construction and Engineering company SIAC

Worked Date: From: 10/10/2006 Till: 01/07/2008

Position: Erection Engineer and Surveying Engineer

Projects:South Valley Cement Plant in Egypt 1.5 Million Tons Annual

- Position: Erection Engineer and Surveying Engineer
- Duties: Responsible for all erection and fabrication and all Welding Process and Visual Inspection

Education

ASSIUT University - Faculty of Engineering

Bachelor in Mining & Metallurgical Engineering (May 2006)

Graduation Project: Interpretation of Geophysical in Western Desert (Grade: Good)

Skills

- Leadership and team supervision
- Quality control and audit compliance
- Project and operations management
- Microsoft Office, AutoCAD (2D), Internet research
- Languages: Arabic (native), English (very good spoken, written, and reading)

Thank you for considering my application. I look forward to the opportunity to contribute my experience and skills to your organization.