CURRICULUM VITAE

**FAISAL ATTA Mobile: 0598191031**

**Saudi Aramco Approved QA/QC Manager Email: malik8883277@gmail.com**

**ISO-9001-2015 Certified Auditor/Lead Auditor**

**Saudi Aramco Approved QA/QC Supervisor**

**ACI Membership**

**RTR & RTP high pressure Pipeline Installation Certification**

###### CAREER OBJECTIVE:

Self-motivated professional seeking a challenging career in engineering industry where technical, leadership and direction are required to execute a project from the development process to a finished state, while conforming to customer requirements, company standards and industry guidelines.

**POST APPLIED FOR:**

**QC MANAGER**

###### WORK EXPERIENCE:

###### More than 10 Years’ experience in the field of Quality Assurance & Quality Control Inspection for construction, erection, installation, testing, pre-commissioning and commissioning activities. Quality Control Inspectors, sub-contractors & Document controller team are being handled by me for all Disciplines.

EDUCATIONAL BACKGROUND:

Bachelors of Commerce

06 Month Diploma in Auto Cad

F.sc Pre Engineering

COMPUTER SKILLS

Hardware, Installation & Troubleshooting, Microsoft Office, (Word, Excel, PowerPoint), Web Browsing & e-mail, Inpage (Urdu), Chief Architect, CorelDraw.

**Areas of Specialization/Experience:**

* Managing all quality assurance procedures and systems in a construction environment.
* Ability to work under pressure and manage multiple tasks simultaneously.
* Presenting reports and demonstrating quality assurance procedures to client.
* Development of Standard operational procedures.
* Meeting Company demands for improved quality services.
* Preparation of ITPs and Checklists.
* Review contractors Project specifications, Procedures, Method statements, ITP (Inspection and Test Plan) and Material approval request Concrete Testing (Compression, Slump & temperature).
* Material and Site inspections.
* Pre-cast concrete installation and handling.
* Inspection test plans and Quality plans.
* Asphalt work and grouting work
* Monitor at site the implement QA/QC procedures by the contractors, and verify IFC Drawing & Scope of work is followed by the contractor’s ensure that the work is done as per Aramco standards & procedures.
* Pre-cast slab, walls and panel erections and grouting.

**DETAIL OF EXPERIENCE IN (SAUDI ARABIA)**

 **1**-Company : **China Petroleum Pipeline Engineering Company.**

 Project : Free Flow Pipelines Package 5

 Position : QC Manager

 Duration : May 2021 to till date.

**Duties & Responsibilities:**

* Preparation, maintaining and submission of daily, weekly and monthly quality management reports to SA.
* Preparation of PQD and PQI data for submission to SA.
* Closure of punch list (EIL) items.
* Preparation and monitoring of project record book (PRB) for final handover.
* Managing the QC coverage for site activities such as final hydro test, layup, foundation coating and other punch items.
* Conducting top management review meetings.
* Best possible coordination of construction, SAPMT and SAPID at final stages of project with less resources and manpower.
* Conducting quality meetings with construction team and quality team in order to create good cooperation and communication.

 **2**-Company : **China Petroleum Pipeline Engineering Company.**

 Project : North Gas Compression Plants (NGCP) Pipelines

 Position : QC Manager

 Duration : December 2019 to April 2021.

**Duties & Responsibilities:**

* Preparation, maintaining and submission of daily, weekly and monthly quality management reports to Saudi Aramco.
* Adopting a proactive approach managing and camping whole quality team in order avoid quality violations & issues and facilitating a smooth construction process flow without delay.
* Maintaining full quality compliance in order to implement quality policy to achieve quality objectives as stipulated in quality plan.
* Preparation of quality toolbox meetings and kick off meetings before starting any new activity as required by COMPANY schedule Q.
* Arranging vendors and subcontractor trainings and meetings for assigned material and services scope.
* Committed to full authority and independent QC team for maintaining quality compliance at site, fabrication shops and material storage areas.
* Monitoring and maintaining of quality document records for project record book.
* Conducting internal audits for each discipline to maintain and verify the compliance to COMPANY and international standards.

 **3**-Company : **China Petroleum Pipeline Engineering Company.**

 Project : North Gas Compression Plants (NGCP) Pipelines

 Position : Civil QC Supervisor

 Duration : August 2018 to December 2019.

**Duties & Responsibilities:**

* Preparation and Review of Quality Procedures and special processes as per project scope of work.
* Reviewing the method statements for compliance to quality requirements.
* Review Project scope of work in order to have a thorough idea to identify the technical issues during the design review phase.
* Submission of documents for approval of asphalt plant and ready mix concrete plants for mix design approval.
* Having a pro-active approach by drafting the quality procedures for upcoming construction activities.

 **4**-Company : **CHINA HARBOUR ENGINEERING SAUDI ARABIA**.

 Project : Harad & Hawiyah Highway Improvements, Interchanges and Airstrip

 Position : CIVIL QA/QC SUPERVISOR

 Duration : April 2017 to August 2018.

**Duties & Responsibilities:**

* Execution of work as per design, drawing and specification
* Ensuring the procurement of material pro-actively for Pre-cast post tensioned I-BEAM girders
* Preparation of ITP & IC for upcoming work in order to avoid any unforeseen problems.
* Ensuring the Material storage, handling, preservation and transportation as per SAMSS and PDS.
* Delivering Quality Tool Box Meetings in minimize the non-conformity for upcoming activities
* To ensure maintenance to correct formwork profiles, plumb etc. during and on after the concrete work.
* To ensure that all reinforcement in properly and securely fixed into position to prevent displacement during concrete work and to maintain proper concrete cover.
* To check that the formwork is clean, free from extraneous matter and the release agent has been correctly applied.
* Essential Knowledge about drawings reading and leading of manpower strength and solve the major problems on site.
* Quality Control and Inspection of all site civil works, Taking Samples of Materials, Quality control of Materials Inspection of Steel Erection before pouring concrete for R.C.C. retaining wall, Quality control of ready-mix Concrete.
* Assigned for the implementation supervision of different Trade foreman (Carpenter, mason, steel/fixers) to ensure high productivity and work will be done according to the drawings and specification requirement, quality control with high quality standard of finishes and ensuring work order & standard are completed in a timely and cost effective manner, weekly progress report to the construction manager. Daily reviews site drawings. Follows instructions with construction manager & consultants.
* Daily meeting attend with clients and Project Manager and other Engineer.
* Receiving all the documents and report from the sub-contractors.
* Responsible to check the Quality of all civil work as per specification.
* Coordination with consultant and architectures. Satisfy client requirements according to their need. Coordinated all building materials requirements on sites.

**5**- Company : **CHINA HARBOUR ENGINEERING SAUDI ARABIA.**

 Project : Baish Corniche Development Project.

 Position : CIVIL QA/QC SUPERVISOR

 Duration : Aug 2015 to February 2017

**Duties & Responsibilities:**

* Study project plans and drawings.
* Monitoring and compliance of a all materials relating to CMU and building construction and finish works.
* Strictly monitoring and assisting the construction for All building construction and finish work compliance with IBC, Project specifications, IFC drawings and manufacturer written recommendations
* Preparation of all required documents for CMU & KEYSTONE Material requisition, storage, preservation, handling and installation as per project specifications.
* Preparation of ITP & IC for CMU plasters and tiles work.
* Monitoring the site activities especially for CMU walls and roofs.
* CMU & Plaster work shall meet the requirements of International Building Code (IBC)
* Gypsum Boards as per manufacture recommendations.
* Marbal tiles work compliance to IBC and manufacturer written recommendations.
* Quality control and quality assurance for CMU walls, plaster work, tiles work and concrete finishing and texture works.
* Prepare schedule and quantity analysis.
* Prepare Daily Work Plan Site monitoring.
* Prepare the two week look ahead plan.
* Prepare the minutes of meetings.
* Preparing QMR (Quality Monthly Reports).
* Review contractors Project specifications, Procedures, Method statements, ITP (Inspection and Test Plan) and Material approval request.
* Implementation of contractor quality plan and quality policy.
* Implementation of quality management system to the fullest of client satisfaction.
* Control of Log Book Entries and promoting the raising of Internal NCR.
* Raising proposals and queries by forecasting the missing information of drawings or other documents.
* Maintain a current knowledge and act as liaison with Standards such as SAES, SAMSS, ASTM, ACI, IBC etc. With respect to quality issues.
* Ensure that project quality related documentation is maintained and reporting requirements are satisfied in a timely manner.
* Implementation of a well-defined quality documents system in order to have a smooth audit for quality documents.
* Conduction internal audit for quality documents prior to have any external audit.
* Very impressive and strong convincing power..
* Everyday monitoring of work. Quality Control and Inspection of all site civil works, Taking Samples of Materials, Quality control of Materials Inspection of Steel Erection before pouring concrete for R.C.C. retaining wall, Quality control of ready-mix Concrete. Monitoring and inspection for the major civil works such as. .

**6**- Company : **CHINA COMMUNICATIONS CONSTRUCTION**

 Project : Jeddah Storm Water & Drainage Program (JSDP)

 Position : CIVIL QC Inspector (assistant Supervisor)

 Duration : May 2014 to July 2015

**Duties & Responsibilities:**

* Study project plans and drawings.
* Prepare Daily Work Plan Site monitoring.
* Preparing two week look ahead plans.
* Preparing QMR (Quality Monthly Reports).
* Prepare schedule and quality analysis.
* Review contractors Project specifications, Procedures, Method statements, ITP (Inspection and Test Plan) and Material approval request.
* Coordinate with clients, materials and equipment suppliers.
* Supervise site preparation.
* Update master schedule..
* Maintain a current knowledge and act as liaison with Standards such as SAES, SAMSS, ASTM, ACI, IBC etc. With respect to quality issues.
* Ensure that project quality related documentation is maintained and reporting requirements are satisfied in a timely manner.
* Health, safety management including environmental protection.
* Everyday monitoring of work. Quality Control and Inspection of all site civil works, Taking Samples of Materials, Quality control of Materials Inspection of Steel Erection before pouring concrete for R.C.C. retaining wall, Quality control of ready-mix.

**7**-Company : **Samsung Engineering and Construction C&T.**

 Project : Qurrayah Independent Power Plant (QIPP)

 Position : CIVIL QC INSPECTOR

 Duration : April, 2012 to March 2014

**Duties & Responsibilities:**

* Prepare Daily Work Plan Site monitoring.
* Preparing two week look ahead plans.
* Preparing QMR (Quality Monthly Reports).
* Making arrangements of inspections for owner company i:e (HAJR ELECTRICITY PRODUCTION COMPANY)
* Review contractors Project specifications, Procedures, Method statements, ITP (Inspection and Test Plan) and Material approval request.
* Conducting QTBS (Quality Tool Box ) meetings for awareness and information of QC inspectors.
* Maintain a current knowledge and act as liaison with Standards such as SAES, SAMSS, ASTM, ACI, IBC etc. With respect to quality issues.
* Ensure that project quality related documentation is maintained and reporting requirements are satisfied in a timely manner.
* Assist the owner/client company (HAJR ELECTRICITY PRODUCTION COMPANY) civil inspectors for necessary and needed drawings and facilitate them with needed drawings and also give assist them to making the inspection useful and successful for main contractor company.

**8-** Company : **AL HUSAM General Contracting** (Technip)

 Project : Saudi Elastomeric and Halo butyl project (kemya)

 Position : CIVIL QC Supervisor

 Duration : January, 2010 to March 2012

 **Duties & Responsibilities:**

* Prepare Daily Work Plan Site monitoring.
* Preparing two week look ahead plans.
* Preparing QMR (Quality Monthly Reports).
* Conducting QTBS (Quality Tool Box) meetings for awareness and information of QC inspectors.
* Ensuring that QA/QC documents are properly maintained in accordance with the required project procedures.
* Ensuring that revision of QA/QC procedures is distributed up to date and on file.
* Facilitating audits, inspections and surveillances in the field as requested by the QA manager.
* Monitoring the use of proper calibration instruments at proper location for delivering inspection activities Preparing weekly report of inspection activities.
* Review contractors Project specifications, Procedures, Method statements, ITP (Inspection and Test Plan) and Material approval request.
* Ensure that project construction activities are conducted in accordance with quality system.
* Maintain a current knowledge and act as liaison with Standards such as SAES, SAMSS, ASTM, ACI, IBC etc. With respect to quality issues.
* Ensure that project quality related documentation is maintained and reporting requirements are satisfied in a timely manner.
* Coordination with client and contractor, attending weekly and monthly QA/QC meetings.
* It is the prime duty to hold any activities not complying with the approved standards and specification.
* Experience in Quality Control works & quality assurance those products and supplies Companies with the relevant Standards that exit in the execution of the project.
* Co-ordinate to various disciplines Engineers on site and must implement the directions of the client representatives.
* Inspection of Form and Reinforcement work for footings and foundation prior to concrete and giving clearance for Concrete work.
* Monitoring the concrete pouring work including air content test, slump test and temperature of concrete and also Ensure that enough number of vibrators is used for concrete work.

**9**- Company : **CPSC**

 Project : Ingenia Polymer (Jubail 1)

 Position : CIVIL QC Supervisor

 Duration : January 2008 to November, 2009

**Duties and Responsibilities**

* Study project plans and drawings.
* Prepare schedule and quality analysis.
* Coordinate with clients, materials and equipment suppliers.
* Review construction drawings to ensure that they contain the necessary quality related requirements prior to release for construction.
* Review contractors Project specifications, Procedures, Method statements, ITP (Inspection and Test Plan) and Material approval request.
* Update master schedule..
* Co-ordinate with electrical and Mechanical disciplines engineers for technical clarification prior to concrete pouring Health, safety management including environmental protection.
* Establish and maintain a quality plan for the site activities.
* Responsible for the supervision of work on the site.
* Monitoring & scheduling of activities and review plan drawings. Monitoring of Existing LIVE Services during construction.
* Ensure that project construction activities are conducted in accordance with quality system.
* Maintain a current knowledge and act as liaison with Standards such as SAES, SAMSS, ASTM, ACI, IBC etc. With respect to quality issues.
* Ensure that project quality related documentation is maintained and reporting requirements are satisfied in a timely manner.
* Preparation of check list, design change, co-coordinating with client’s inspection, document control, review change orders and as built drawings.

**DETAIL OF EXPERIENCE IN (Pakistan)**

* As a “**Civil Draftsman**” in Public Works Department (PWD), Highway Division, Sialkot, Pakistan.

**Rsponsibilities:**

* Responsible for Drawing of Architectural Plans in Auto CAD.
* Skilled in Free Hand Drawing Tracing & Blue Printing.
* Skilled in AutoCAD Introduction Drawing & Modification, Dimensions Auto CAD, 2D & 3D Commands in Auto CAD.
* Experienced in Layout Of Drawing On AutoCAD.
* Responsible for Architectural Drawing in 2d & 3d plans.
* Experienced in part Modeling, Sketch Drawing, Assembly Drawing and working Model.
* Good Communication Skills and can hand over a particular task precisely in a given times as demanded by superiors
* Ability to complete project Drawing & Modification of drawing.
* Excellent commands in professional Architectural & Mechanical Drawing in Auto CAD.
* Very impressive and strong convincing power.