# **CURRICULUM VITAE**

# Abubakkar Mohammed Shameer BE. Electrical

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### **Objective**

Seeking for the suitable position in the Electrical sectors to take Challenging position within a Strong matrix Organization providing forward career plans for energetic, aspiring and technology.

## CAREER HISTORY

1. NUQBAH INTEGRATED COMPANY Feb 21 to present ELECTRICAL QC ENGINEER PROJECT: EXPANSION OF SEWAGE WATER TREATMENT PLANT-9 STAGE-6 PHASE-1(POWER AND WATER UTILITY COMPANY FOR JUBAIL AND YANBU) SCOPE OF WORK: ELECTRICAL & INSTRUMENTATION, TESTING & COMMISSIOINING- Scope of work is for all Electrical and Instrumentation by Receiving the materials from Wabag store/Storage yard, transporting to the site, installation as per approved Method Statement and IEC standard subject to Wabag/Marafiq/Consultant approval, testing and commissioning as per approved ITP. This scope also includes necessary civil works like breaking of concrete / brick wall, chipping, necessary insertion of channels / angles, placing of conduits along with supply of insert necessary consumables support channels anchor Fasteners nuts etc. as per scope matrix, materials for panel Installation and testing/cable trays/glanding/Earthing, excavation and refilling including supply of consumables.

#### JOB RESPONSIBILITIES:

- Quality Surveillance inspection on project execution during different phases of execution.
- Verify the equipment and devices used in the project meets the required specifications per project requirements, Standard and tested in accordance with the procedures.
- Prepare MOS (Method of Statement) as per the BOQ and Scope of works and route for approval.
- Prepare ITP (Inspection Test Plan) as per scope of work and route for approval.
- Prepare MAR (Materials Approval Request) as per BOQ and Approved Manufacturer.
- Perform test (Continuity & IR) on Low Voltage, Medium Voltage, Control and Instrumentation Cables.

- Preparing RFI (Request for Inspection) & RFT (Request for testing) after finishing all the work and inspect the work done with Contractor and Consultant.
- Preparing MIR (Material inspection request) after receiving material for site.
- Perform internal inspection of all ongoing activities for electrical installations.
- Monitoring control panel wiring, Termination, cable routing & cable tray Installation.
- Perform inspection for Installation of under-ground and above-ground conduits, cable trays, control, and Power cables.
- Carryout the surveillance inspections of cable pulling and cable termination.
- Carryout the surveillance inspections of wiring termination and checking that all the tags are as per the termination schedule & drawing.
- Maintain RFI & MIR log and share with client at weekly basis.
- Monthly QA/QC Meeting along with Contractor & other subcontractor team members in order to discuss the monthly QC statistics / KPI's / NCR / OBS Close Outs / Area if improvements and any other site issues related to current work in progress.

2. POWER SYSYTEM CONTRACTING EST. Sep 20 to Feb 21 Project Engineer/Project In-Charge PROJECT: 5 CHEMICAL INJECTION SKIDS @SAPD (Saudi Aramco) SCOPE OF WORK: Installation of 5 Chemical Injection Skids, Solar panels with Power and Control Cables Connection and Mechanical pipe installation with testing and Tie-In Connections (Testing & Commissioning)

## JOB RESPONSIBILITIES:

- Preparing Project schedule as per each Site location and Site conditions.
- Preparing sharing daily progress and weekly progress with Contractor.
- Submitting MOS (Method of Statement), JAS (Job Safety analysis) as per BOQ & Scope of works, MAR (Material Approval Request) as per approved Vendors.
- Suitable Materials (Electrical, Mechanical & Civil) listing for site.
- Deal with Contractor & Client (APS AND SAUDI ARAMCO) for Project planning and Project execution.
- Deal with Sub-Contractor (Civil Contractor) for required material, access etc. and Civil works Schedule.
- Follow and Chase with Sub-contract to meet the target.
- Follow with civil, Mechanical team for proper progress to achieve the target.
- Frequent site visit to ensure work completes as per approved drawings.
- Coordinate with transport department for shipping Skids, Solar panels.
- Weekly requesting for issuer schedule (for work permit).
- Requesting contractor and client for temporary Aramco gate pass for Employees, Materials and Vehicles.
- Weekly walk through with client at site to ensure works and clear the obstructions.

Site Supervisor/Site Engineer **PROJECT**: Fadhili gas plant (Saudi Aramco) **SCOPE OF WORK**: MV cables installation, termination, splicing, testing, and commissioning and street-light and grounding system in category 4 fence area.

## JOB RESPONSIBILITIES:

- Prepare daily Work permit as per daily activities and planned activities.
- Submitting documents through transmittal to Contractor (Document Controller).
- Record time sheets for site employees and report monthly to management.
- Attend the daily meetings with Contractor and Client (Thabat & Aramco PMT) and report daily activities and daily progress to Management and Contractor.
- Co-ordinations with Civil and Mechanical discipline to clear site Obstructions
- Control Time, Cost as per site conditions.
- Supervision of daily activities at site.
- Prepare and share work schedule for activities to be completed.
- Ensure that availability and requesting resource, materials, and manpower to management as per the workload.
- Requesting and receiving material from contractor.
- Billing Preparation as per BOQ.
- Quality checking the materials.
- Sharing daily progress report with Contractor and Client.
- Sharing the progress with QC to rise for Inspection.
- Inspecting with QC and Client while inspection to clear the comments.
- Arrange resource and facilities for third party testing team at site.
- Maintain the proper manpower as per site condition and site facilities.
- Maintain all necessary records & documentation.
- Monthly invoice Preparation and raising.

## Roles and Responsibilities

- Preparing Project schedule as per Site conditions.
- Preparing daily progress and weekly progress with Contractor.
- Preparing MOS (Method of Statement), JAS (Job Safety analysis) as per BOQ & Scope of works.
- Preparing MAR (Material Approval Request) as per approved Vendors.
- Suitable Materials (Electrical, Mechanical & Civil) listing for site.
- Deal with Contractor & Client for Project planning and Project execution.
- Maintain all necessary records & documentation.
- Monthly invoice Preparation and raising.
- Control Time, Cost as per site conditions.
- Supervision of daily activities at site.
- Quality checking the materials.
- Prepare project quality plan (PQP) incorporating quality control inspection and testing Plan (ITP) as per standards.
- To ensure compliance and implementation and
- monitor effectiveness of the QMP and ITP during project construction.

- Prepare contractor's works management, inspection and test plan, method Statements according to contract specification.
- Ensured that the QA/QC plan is communicated and administered efficiently and effectively coordinates and leads or delegates internal management of quality meetings.
- *Performs examinations, inspections and tests as required by the quality procedures.*
- Train and provide guidance and assistance to all the crew with respect to any aspect of the QA/QC management system.
- Prepare monthly quality report.
- Conduct quality orientation and ensure all quality requirements are understood by site staff, ability to provide training on quality system and function, as necessary.
- Periodic inspection to ensure that Work Procedures and Instructions are being followed by the Sections.
- Spot checking of design deliverable's compliance or deviations from QA/QC norms.
- Ensured the link with jurisdictional authorities and third-party inspectors and complete required documentation to ensure full compliance.
- Preparation of quality related documents with respect to the project specifications, applications, and standards
- Conduct regular site inspection, issue, and follow up non-compliance and corrective action forms.
- Assists the crew in the preparation of quality documentation such as method statements, inspection & test plans, and work procedures.
- Raise RFI as and when required as per the Inspection Test Plan.
- Maintain RFI & MIR Log.
- Verify the test equipment's prior to the testing.
- Monitor's issue and closeout of corrective and preventive actions.
- Monitor the progress and effectiveness of the project quality management system and to recommend and implement improvements when required.
- Interface with client's construction supervisors and QC personnel to deal with Specific issues.
- Identify the relevant quality-related training needs.
- Review and check all documentation subjected to Final Documentation.
- *Review status reports of drawings, documents, and implementation of design queries.*
- Verify that directives from End User QA Department are implemented.
- Ensures the proper control of delivered material to verify conformance with the Plant Quality requirements.
- Maintain records of all non-compliance and recommend preventative actions.

# <u>Skills and Abilities</u>

- *Highly compatible with cross cultural working environments.*
- Familiarity of Electrical products and practices.

- Hand experienced knowledge of electrical circuits and design practices using CAD techniques.
- Ability to work under challengeable environments and willingness to learn new technologies with maximum potential.
- Trained for heart saver and first aid under SAUDI HEART ACCOCIATION NATIONAL CPR COMMITTEE. (eCertificateID:00303210737962)

#### <u>Personnel Interest</u>

- Social services
- Community services
- Driving
- LANGUAGES KNOWS- English, Hindi, Urdu, Tamil, Basic Arabic

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#### <u>Computer Literacy</u>

OPERATING SYSTEM OFFICE PACKAGES DESIGN TOOLS HIGH LEVEL LANGUAGES:

- Windows 95/98, XP, VISTA, win 7
- Microsoft Office V.1998~ 2003, 2007
- Basic Auto Cad

# : Java

#### <u>Qualification:</u>

DIPLOMA: Engineering Diploma in Electrical& Electronics UNIVERSITY: Krishnasamy Memorial Polytechnic College-Cuddalore YEAR: 2011 – 2013 GRADE: First Class- Grade A DEGREE: Bachelor's Degree in Electrical & Electronics UNIVERSITY: St joseph's College of Engineering-Chennai YEAR: 2013 – 2017 GRADE: Course Complete

#### Personal Details:

Nationality	- Indian
Date of birth	- 13-June-1995
Marital Status	- Single
Religion	- Islam
Driving License	- Licensed to drive in Kingdom of Saudi Arabia & India.
Saudi Council of Engineering	- Registered
Passport No.	- P0676916
Issue & Expiry Date	- 10/10/2016 ~ 09/10/2026

*Hopefully, my qualifications may suit your Requirements. Looking forward to hearing from you soon with confident.* 

*Thanking you in anticipation, Yours Truly, (Mohammed Shameer)*