

NAME : SYED MAJEED SHUTTARI CONTACT : +966 570 92 7519 E-mail : majeed_shuttari@yahoo.com

10 Years of Experience in Welding / Mechanical Quality Control Inspections.

✤ BREIF PROFILE:

10 Yrs. of Experience in Welding & Fabrication Quality Control Inspection in Mechanical Construction & Manufacturing of Cladded Spools, Weldoverlayed Components, Pressure Vessels, Heat Exchangers, Columns, Petrochemical and Fertilizer projects, involved in Petrochemical Plants Shut Down Jobs. Well Experience of Weld overlay Corrosion Resistant Alloy(CRA) Pipes and Spool Fabrication, Clad Fittings and Flanges. I am Familiar with inspection, Expediting, cordinating with Clients, third party inspection agencies & also preparing the Reports. Well Experienced in Fabrication of materials such as Alloy 625, Alloy 825, 3-400 Grade SS, Austentic Stainless Steel, Low Alloy Steel. Moreover, I'm also familiar with different Welding Process like SMAW, SAW, FCAW, GTAW & GMAW with International codes, ASME Sec VIII, Sec IX, Sec II, Sec V, & ARAMCO STD.

Detailed Task Assigned:

- ✓ QA/QC/NDT Inspector : At present working as a QA/QC/NDT Inspector at CLADTEK
 ARABIA, Dammam 3rd Industrial Area Units #13-14, Saudi Arabia.
- QC Mechanical Inspector : Worked as a QC Mechanical Inspector in ARAMCO/SABIC Refinery, Petro Chemical Plants like SADARA, SATORP, SADAF & PETROKEMYA at Jubail Industrial city plants (Shutdown & Turnaround).
- ✓ QA/QC Welding Inspector : Worked as a QC Welding Inspector in MARITIME INDUSTRIAL SERVICES ARABIA.CO.LTD. Jubail, Saudi Arabia.
- QA/QC WELDING ENGINEER : Working as a QA/QC Welding Engineer / Structural in AK & Partners Heavy Industries Limited. Jubail, Saudi Arabia.
- ✓ QC WELDING INSPECTOR : Worked as a QC Welding Inspector in Samsung Engineering, Yanbu, Saudi Arabia.
- ✓ QC INSPECTOR : Worked as a QC Inspector in Block '6' BHEL, Telangana, India.

***** ACADEMIC QUALIFICATION:

- ✓ Bachelor's Degree in Mechanical Engineering from JNTU University, Telangana, INDIA.
- ✓ CSWIP 3.1 Certified Welding Inspector Certificate No. 85397/2
- ✓ Degree in Mechanical Engineering from JNTU University, Telangana, INDIA.
- ✓ ASNT Level II in Radiography Testing
- ✓ ASNT Level II in Ultrasonic Testing
- ✓ ASNT level II in Magnetic Particle Testing ASNT level II in Penetrant Testing
- ✓ ASNT level II in **Visual Testing**.

* <u>EMPLOYMENT HISTORY:</u>

 CLADTEK ARABIA, DAMMAM 3rd INDUSTRIAL AREA UNIT#13-14, SAUDI ARABIA. Position: QA/QC/NDT-INSPECTOR Period: 14 JUNE 2020 to Till Date (Presently Working)

KEY RESPONSIBILITIES:

- ✓ Ensure all the projects specific requirements and documents are provided while arranging for the receiving inspection activities.
- ✓ Examine the project specific documents, ITP/BOM/Drawings and other applicable documents and procedures to perform the inspection are correctly and duly approved by the authorised personnel.
- ✓ Verifying that the Material Record tally sheets duly filled in to provide all the details and Mill test certificates is approved and traceable to the actual material under inspection.
- ✓ Preparation and Ensure that measuring equipment are adequate and calibrated.
- ✓ Perform the inspection as per the Procedures and Accept/Reject in accordance with the acceptance criteria mentioned in the project specific documents e.g. ITP/drawings etc.
- ✓ Perform Visual and Dimensional Inspection in accordance with the referenced documents and the Approved drawings.
- ✓ Performing PMI on the welding consumables in accordance with the procedures and project specific requirements.
- ✓ Monitoring welding conditions for root run / hot pass and all subsequent run, and inter-run cleaning.

- ✓ Ensure all the equipment's and measuring devices e.g. transducers, gauges etc. are adequate and calibrated before applying them on Hydrostatic test.
- ✓ Perform Hydrostatic test and inspection as per the procedures accordance with Acceptance Criteria mentioned in the project specific documents as applicable.

✤ <u>EMPLOYMENT HISTORY:</u>

 MARITIME INDUSTRIAL SERVICES ARABIA. CO. LTD. JUBAIL, Saudi Arabia Position: QC WELDING INSPECTOR Period: 02 MAY 2017 to 07 MAY 2020.

KEY RESPONSIBILITIES:

- ✓ Review of Material Test Certificates & random Physical verification of material prior to Commencement of fabrication activities.
- ✓ For Fabrication pipes witnessing the Mechanical tests (Tensile Test, CVN Impact Test, Hardness Test)
- ✓ To Inspect the Welding to be employed at Site and the qualifications of the welders operating Within the Shop, according to Project Specifications and Standards.
- ✓ Performs in-process dimensional, Welding, Material Lay out, Fit-up inspections as per approved drawings, Inspection & Test Plan.
- ✓ Verification of the welding consumables meeting standard industry practice and batch testing of welding consumables in accordance with SFA.
- ✓ Verification and review of daily QC welding in-process inspection reports against the customer approved shop drawings and project specifications.
- ✓ Monitoring the Welding activities (Before, During & After) as per Quality Control Plan and according to Codes & standards.
- ✓ Checking all the equipment's calibration before commencing any welding activity, including baking oven, quivers, welding machines & welding gauges.
- ✓ Ensure the temperature of Quivers and Baking ovens are monitored, recorded and verified as per the specification of product standards.
- ✓ Prior to welding ensure all the Welders Qualification is been correctly selected for the job as per his WQT records.
- ✓ Review WPS prior to any Welding joint productivity to ensure proper implementation of all the requirements.
- ✓ Coordinating with NDT and ensure all the tests have been performed as per the quality test plan requirements.

- ✓ Witnessing the welder qualifications skill test in accordance with ASME Sec IX and prepare welder performance qualification record (WQT).
- ✓ Surveillance and monitoring the process activities like welder performance, Preheat, consumables traceability, proper implementation of WPS, DPT test and preparing surveillance inspection report for the day to day activities.
- ✓ Coordinating with the clients & third party inspection agencies for offering the stages as per Inspection & Test Plan (ITP).

Abdullah Bin Al Khalifa & Partners Heavy insdustries Limited, Jubail, Saudi Arabia. Postition: QA/QC WELDING ENGINEER Period: Aug. 2014 to Jan. 2017

KEY RESPONSIBILITIES:

- ✓ Shop Inspection of general mechanical items, Fabricated Piping, Pressure Vessels, Fittings, Structural Steel, etc.
- ✓ Review of Inspection and Test Plan, Material Verification, Review of Radiography, Final Visual & Dimensional Review of Final Dossiers prior to acceptance of the product.
- ✓ Perform inspection as per the required Codes & Standards and document results in inspection Report.
- ✓ Conducting in-process welding inspection upon request for inspection (RFI) from welding process section and recording the result of inspection.
- ✓ Review of Material Test Certificates & random physical verification of material prior to Commencement of fabrication activities.
- ✓ For the induction bending of pipes perform the preparation of bending, preliminary dimension.
- ✓ Inspection, Heat Treatment, beveling, Hardness, NDT and Final VDI.
- ✓ Conduct Visual Inspection and dimensional inspection of raw material before fit-up.
- ✓ Ensuring the temperature of Quivers and Baking ovens are monitored, recorded and verified as per the specification of product standards.
- ✓ Performs in-process Dimensional, Welding, Material Lay out, Fit-up, and Surface Preparation as per approved Inspection & Test Plan.
- ✓ Preparing inspection release note & issued verification of technical conformity & availability of vendor data book.

SAMSUNG ENGINEERING Postition: QC INSPECTOR/WELDING Period: July 2012 to May 2014

4 JOB RESPONSIBILITIES:

- ✓ Review of isometric drawings, client specifications, codes & standards.
- ✓ Check Welding Procedure Specification and Welder Approval.
- ✓ Validate certificate of calibration welding equipment & inspection instrument.
- ✓ Check material and consumable certification.
- ✓ Witnessing welder qualification test as per ASME section IX.
- ✓ Monitoring welding activities at site & workshop.
- ✓ Check pre-welding distortion control tackling, bridging, jigs, line up clamps, etc.
- \checkmark All tack welding to be monitored and inspected.
- ✓ To co-ordinate with NDT technicians.
- Carried out visual inspection of welded joints before offering for radiography test and MPI test.
- ✓ Monitoring welding conditions for root run / hot pass and all subsequent run, and inter-run cleaning.
- ✓ Carry out visual inspection of the welded joint including dimensional aspect.
- ✓ Preparation of inspection request & maintain the reports.
- Record & mark the material traceability on the materials such as heat number of the pipes, spool.
- ✓ Number, drawing number, welding number & welder symbol.
- ✓ Preparing NDT request based on requirements of test as per specifications.
- ✓ Monitoring NDT technicians during testing.
- ✓ Identify repairs from assessment of visual or NDT reports.
- \checkmark Monitor the weld repair activity from marking the location of defects.
- \checkmark Welding as per approved weld repair procedure.
- Preparing inspection release note & issued verification of technical conformity & availability of vendor data book.
- ✓ Maintaining weekly NDT status, percentage covering & welding rejection rate.

* <u>BHARAT HEAVY ELECTRICALS LIMITED</u> Postition: QC Inspector (NDT & WELDING) Industry: Heavy Equipment's Industry Period: 06 March 2010 to 05 March 2011

<u>JOB RESPONSIBILITIES:</u>

✓ Monitor the Welding activities (Before, During & After) as per Quality Control Plan and according to Codes & standards.

✓ Review welder's qualification record. Inspection before Cutting of material, Examine the Component are for correct size & grade.

- ✓ Visual Inspection checks for damage non Conformance's, Verify & Record cast/heat no. Section size, material type against mill test certificate. And marking of material by color code.
- \checkmark Conduct visual, dimensional check for the fit-up and weld proximity.
- ✓ Ensure approved WPS parameters are being followed before and during welding.
- \checkmark Conduct final visual inspection after completion of welding.
- \checkmark Check the dimension as per the drawing and perform visual inspection.
- ✓ Review of radiographic films and reports.
- ✓ Witnessing & Review of Hydro test, Pneumatic test & NDE
- ✓ Ensure UT Thickness checking for pressure part components
- ✓ Include mill certificates and material trace ability records, NDT reports, drawings, welding procedures, Welders certificates, visual & dimensional inspection reports and final inspection
- ✓ Establishment of Weld Performance Qualification as per ASME sec IX.
- ✓ QC activity of Heat exchangers, High pressure Vessels, Low pressure vessels, Condensers etc.,
- ✓ Inspection of Pressure Vessels, Flanges, Turbines,
- \checkmark Interoperating radiography film, analyzing UT report of weld joints.
- ✓ Inspection of Raw materials, Fit ups, Joints etc.
- ✓ Quality control document for consumable like electrodes, different gases used for fabrication etc.
- \checkmark Overall quality coordination with mechanical and civil team.
- ✓ Non Destructive Testing Radio Graphic Testing, Ultra Sonic Testing, Magnetic Particle Testing, Liquid Penetrate Testing.

- ✓ Handling UT & RT team.
- \checkmark Ensuring work as per the Specifications, Standards And Procedures
- ✓ Inspection of Blasting and painting.(coating)
- ✓ Following ASME code, AWS code.
- ✓ Previous document to note corrosion level highlighting and submit.
- ✓ Coordinated and communicated with fabrication supervisor, fitters, welders and inspection personnel.
- ✓ Coordinating with Third Party (BVIS) for field inspection.
- ✓ Maintained records of all inspection process carried in both hard copies as well as electronic copy.

↓ <u>THE LIST OF MAIN PROJECTS FOR INSPECTION & EXPEDITING:</u>

- ✓ PROJECT NAME: D7057-Marjan TP10 & Associated Facilities Project. CLIENT: SAUDI ARAMCO/MCDERMOTT MIDDLE EAST, INC DESCRIPTION: WELDOVERLAID FLANGES
- ✓ PROJECT NAME: KHUFF GAS MANIFOLD IN PLOT AREA CLIENT: SAUDI ARAMCO DESCRIPTION: WELDOVERLAID COMPONENTS/CLADDED SPOOLS FAB.
- ✓ PROJECT NAME: REPLACEMENT OF ELEVEN (11) BRRI PIPELINE PROJECT. CLIENT: SAUDI ARAMCO/L&T HYDROCARBON ENGINEERING LIMITED. DESCRIPTION: WELDOVERLAID FITTINGS
- ✓ PROJECT NAME: 2000 SAUDI ARAMCO (LTA) FOR OFFSHORE FACILITIES. CLIENT: SAUDI ARAMCO/ NATIONAL PETROLEUM CONSTRUCTION COMPANY PJSC
 DESCRIPTION: WELDOVERLAID PIPES/FITTINGS
- ✓ PROJECT NAME: FADHILI GAS PROJECT CLIENT: SAUDI ARAMCO/TECNICAS REUNIDAS DESCRIPTION: PRESSURE VESSELS (CLADDED & UNCLADDED)
- ✓ PROJECT NAME: FADHILI GAS PROJECT CLIENT: SAUDI ARAMCO/PETROFAC DESCRIPTION: PRESSURE VESSELS
- ✓ PROJECT NAME: SUPER HEATER & PRESSURE VESSEL
 CLIENT: SABIC/SADAF (MAIN PLANT)
 DESCRIPTION: REPAIR SUPER HEATER AND PRESSURE VESSEL (SHUTDOWN)

- ✓ PROJECT NAME: INSPECTION & REPAIR TANK CLIENT: SABIC/SADAF (SALT PLANT) DESCRIPTION: DISSOLVER HOPPER (TURN AROUND)
- ✓ PROJECT NAME: INSPECTION & REPAIR TANK CLIENT: SABIC/SADAF (SALT PLANT)
 DESCRIPTION: SP SETTLER TANK (TURN AROUND)
- ✓ PROJECT NAME: JAZAN REFINEERY & TERMINAL PROJECT, EPC #9 CLIENT: SAUDI ARAMCO/SK ENGINEERING & CONSTRUCTION DESCRIPTION: PLATFORM & LADDERS
- ✓ PROJECT NAME: JAZAN REFINERY & TERMINAL CLIENT: SAUDI ARAMCO/JGC CORPORATION DESCRIPTION: STRUCTURAL STEEL
- ✓ PROJECT NAME: Riyadh Clean Transportation Fuels (RCTF) CLIENT: SAUDI ARAMCO/SAMSUNG EPC CO. LTD. DESCRIPTION: FABRICATED STRUCTURAL STEEL.
- ✓ PROJECT NAME: SAMSUNG YANBU POWER & DESAL PLANT CLIENT: SAUDI ARAMCO/SAMSUNG.CO DESCRIPTION: FABRICATED STRUCTURAL STEEL
- ✓ PROJECT NAME: ARAMCO OVERSEAS COMPANY B.V MASTER GAS SYSTEM EXPANSION PH-1 CLIENT: SAUDI ARAMCO/SEPCO ELECTRIC POWER CONSTRUCTION DESCRIPTION: FABRICATED STRUCTURAL STEELS EMBEDDED PLATES & PIPE SUPPORTS.

PERSONAL DETAILS:

Name	: SYED MAJEED SHUTTARI
Religion	: ISLAM
Passport	: J8990019
Gender	: MALE
Nationality	: INDIAN
Marital Status	: MARRIED
Saudi Driving License	: Yes
IQAMA	: TRANSFERABLE