

Quality Manager - Fabrication

Date Posted: 16 October 2024

Closing Date: 21 October 2024

EDUCATION, SKILLS & COMPETENCIES

- ^ Minimum 8 years' experience as a Fabrication Quality Manager.
- ^ Relevant manufacturing /engineering degree is preferred, or diploma in any discipline preferable mechanical.
- ^ SAIW level 2 minimum or CSWIP3.2.2.
- ^ Previous NDT discipline qualifications (MT/PT/RT/UT) (preferred).
- ^ ASME codes (preferred).
- ^ ISO9001 internal auditor certification (preferred).
- ^ Quality management certification (preferred).
- ^ SANS 347 / PER training (preferred).
- ^ Significant experience in a high-volume manufacturing environment of at least 4 years.

TECHNICAL COMPETENCY

- ^ Competent with Microsoft Office suite (Word, Excel, Power Point etc.).
- ^ Excellent report writing and understanding of document/record control.
- ^ Strong welding inspection background with proven inspection capabilities (at least 5 years).
- ^ Knowledge and experience of fabrication, assembly and test procedures.
- ^ Exposure to shutdown, brown and greenfield projects.
- ^ Familiar with quality system standards and able to exercise judgment against the criteria of the standards.
- ^ Experience in the implementation and maintenance of quality management systems, ISO 9001, ISO 3834.
- ^ Demonstrated knowledge and training in the ISO-9001 series international standards, or equivalent.
- ^ Be fully conversant with Oil, Gas and Mining construction industry applicable standards and specifications.
- ^ Able to interface with, and influence, a wide variety of contacts, including company/customer management/leads, customer representatives, staff, and contractors.
- ^ Must be able to communicate effectively, internally and with customers.

Main Activities

- ^ Ensure that all required inspections as identified in the approved inspection and test plan (ITP) are attended to.
- ^ Ensure that the production quality being offered for inspection meets customers' requirements.
- ^ Ensure that all deviations from the Project Quality Program and the Company Quality Management System (QMS) are recorded and processed for action.
- ^ Ensure that the QEIL system is updated with all deviations from the Project Quality Program.
- ^ Ensure that inspections are carried out for the closure of exception items (EI) as documented in the QEIL and sign off as closed when activity is complete.
- ^ Coordinate with the customer representative to ensure inspections are carried expediently.
- ^ Required, providing sufficient notice for hold, witness and inspection points.
- ^ Ensure that surveillance inspections are continually carried out on the project recording and documenting all deviations from the Project Quality Program.
- ^ Review the calibration status of any test equipment being utilised on the project.



To apply please forward your CV to work@aurex.com

- ∧ Provide support and advice to the construction personnel in relation to Project Quality Management System requirements.
- ∧ Plan and conduct site QMS, subcontractor audits and supplier assessments as scheduled and required in the QMS.
- ∧ Maintain good record keeping of QA/QC activities, as prescribed in documented \ policies and procedures.
- ∧ Attend and participate in all required customer and company meetings.
- ∧ Follow up on all audit findings ensuring that action is taken, and reoccurrence is minimised.
- ∧ Prepare and submit ITP's, WP's, method statements, etc. as required on the project.
- ∧ Prepare and issue all necessary weekly and monthly reports.
- ∧ Review QA/QC inspector performance and report findings to QA/QC Manager, where necessary initiate training to augment their skills.
- ∧ Maintain all project logs as up to date e.g. NCR/improvement log, customer feedback log.
- ∧ Ensure that follow up is carried out on all open issues pertaining to the IMS and report any open issues to the Project Manager and QA/QC Manager.
- ∧ Ensure all quality records are maintained, up-to date, traceable and retrievable.
- ∧ Provide adequate on the job training for Trainee inspectors.
- ∧ Carry out all necessary QMS inductions to new staff on new quality procedures.
- ∧ Comply with all Project HSE requirements i.e. PPE, work permits, etc.

ADDITIONAL INFORMATION

| | |
|----------|--------------------|
| Company | Aurex Constructors |
| Location | Chamdor |

COMPANY INFORMATION

At Aurex we value the dynamic element of diversity and embrace the different perspectives everyone brings to the business. We appreciate the authenticity that each individual contributes as we create an inclusive working environment where everyone brings their whole selves to work every day. As we strive to be an employer of choice, we ensure that our employees are fairly treated. We promote physical and mental health for everyone. At Aurex, our people matter.

In terms of our Employment Equity policy, preference will be given to applicants who are disabled or from a previously disadvantaged background. If you have not heard from us within 30 days of your application, please regard your application as having been unsuccessful.

In terms of our Employment Equity policy, preference will be given to applicants who are disabled or from a previously disadvantaged background. If you have not heard from us within one week of your application, please regard your application as having been unsuccessful.

To apply please forward your CV to work@aurex.com



To apply please forward your CV to work@aurex.com