

Inspection Engineer/Inspector – Mechanical /Piping/Pipelines/Painting & Coating

Location: Pan India Project Sites

Profile Summary:

To undertake inspections in different project disciplines with adequate experience in the areas of Mechanical, Piping, Cross Country & City gas Pipeline and Painting & Coating.

Key Responsibilities

- Performing Inspection activities as per approved QAP, client approved Drawings, Data sheet and specifications or work instruction / check list.
- Ensure that the measuring instrument are calibrated (against a reference standard) and maintained in good condition by vendor / contractor.
- Comply with all local laws and regulations including company health and safety work inspections while performing inspections.
- Make inspection decisions independently within the limits of authority.
- Prepare inspection reports, pipe book etc. in accordance with the required format and on Project forms that accurately reflect the stages of inspection and testing that have been verified.
- Remain at all times accountable to variety of the contents of the inspection report.
- Ensure that all deficiencies and non-conformances in the vendor/contractor methods of operation, fabrication and in-house inspection and control are recorded and notified
- Inspection and Testing of Materials including review of storage arrangements
- Witness, inspect and certify compliance related to mechanical completion/pre-commissioning.

Key Performance Measures

- Client relationship management
- Service Delivery – Number of Customer Complaints
- Compliance to technical requirements of the company and clients
- Technical Documentation
- Integrity

Qualification and Experience

- Degree in Mechanical /Chemical Engineering or equivalent with
- Minimum 5 years of post-degree work experience in the relevant areas.
- Certified Welding Inspector (AWS, CSWIP, SCSWIP or equivalent)
- Certified Painting & Coating Inspector – BGAS or equivalent
- Thorough knowledge of ASME/API/BS and other applicable codes and standards
- Sound knowledge of PNGRB regulations and guidelines