



Example of Welding Inspector Job Description

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Our innovative and growing company is hiring for a welding inspector. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for welding inspector

- Structural steel QA activities
- Must be able to perform visual inspection of welds and coordinate Radiographic, UT and PT/MT testing of welds
- Review supplier documents such as, Inspection and Test Plan, quality related procedures, material certificates, manufacturers data records, inspection reports, non-conformance reports, deviation request, supplier manufacturing schedule
- Independently inspect and test welded steel structures
- Perform nondestructive testing on weldments to verify quality and acceptance
- Test and inspect painting and paint preparation operations for steel structures
- Review and verify documentation of welding procedures, welder qualifications, and material certifications
- Prepare inspection reports and submit for product acceptance decisions
- Perform sampling, testing, and inspection activities for fabricated construction materials
- Independently schedule, organize, and perform nondestructive inspections of existing, in-service steel bridges, sign bridges, sign support structures, and illumination and traffic signal poles

Qualifications for welding inspector

- Any certifications in MT, PT, UT and/or RT is also a plus

- Possession of a AWS certification would be an asset
- Previous experience on NWC and Aramco Projects is desirable
- AWS CAWI Certification (CWI Certification holders may also be considered)