## **Example of QA / QC Engineer Job Description**



Powered by www.VelvetJobs.com

Our growing company is hiring for a QA / QC engineer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for QA / QC engineer

- Coordinate and supervise the testing by field teams in supervision and certification of construction in accordance with Contract conditions including acceptance standards of materials, approval of source supply, compliance to establishing QA/QC procedures, supervising setting up laboratories, mix designs
- Inspect laboratories for approval, validate Inspection and testing plan and testing procedures
- Assist the Project/Construction Managers in reviewing the contractor's specific quality plans and produce recommendations
- Develop method statement for the activity including risk assessment and job safety environmental analysis and Inspection Test Plan and Checklist based on specifications of the project
- Advise the CRE on the Contractors' compliance on material specifications and testing
- Work and with the construction supervision team to ensure quality of mix, materials and works meet the specifications
- Monitoring and checking calibration of plants, equipment and testing instruments
- Monitoring plant conditions and material production during construction phase
- Approval of source of materials, keeping track of the testing, quality and usage of materials procured for the works

## Qualifications for QA / QC engineer

- Required certification and qualification in Welding and NDT (ASNT / PCN NDT Level III MT,PT,UT,RT
- Experience in Microsoft Office Word, Excel, Power point & Autocad
- Degree or Diploma in Mechanical / Electrical Engineering
- MEP QA/QC Certificates is a plus
- Bachelor Degree in Engineering from a reputable university is required
- Coordinate and chair the QA/QC site weekly meetings with the projects subcontractors QC personnel