



CONSTRUCTION INDUSTRIES

400 LINCOLN AVENUE

WARWICK, RHODE ISLAND

02888

(401) 739-8300

ASPHALT/CONCRETE QUALITY CONTROL TECHNICIAN

BENEFITS:

- Salary commensurate with experience
- Full-coverage medical insurance
- 401K program with up to 3% employer match
- Paid time off
- Life Insurance
- Company vehicle, cell phone, lap top

SALARY:

- \$50,000 plus
- Depending on experience and education

JOB DESCRIPTION:

The Cardi Companies are seeking a full-time Quality Control Technician for the concrete division. The QC Tech will perform daily tasks required to maintain quality of HMA, Portland Cement Concrete & Asphalt, and aggregates. Tasks include sieve analysis of aggregates & soils.

- Lab testing of HMA specimens:
 - Asphalt Binder Content by Ignition Oven
 - Bulk SG of HMA
 - Max Theoretical SG of HMA
 - Marshall Test Procedure
 - Density of HMA by SuperPave Gyratory
- Keeping all reports and graphs required up to date.
- Field testing of fresh ready-mix concrete:
 - Slump
 - Air Content
 - Temperature
 - Unit Weight
- Monitoring of MassDOT & RIDOT Projects as needed.

REQUIREMENTS:

- Minimum 2 years' experience in the construction industry and/or quality control testing of ready mixed concrete, hot mix asphalt, processed aggregates and soils or a Civil Engineering Degree
- ACI Concrete Field-Testing Technician Grade 1 Certification
- Strong Math skills and computer skills including Adobe, excel, Chrome, IE.
- Ability to work independently and handle multiple tasks simultaneously & lift 75 lbs.

AN EQUAL EMPLOYMENT OPPORTUNITY EMPLOYER

CONCRETE - HEAVY CONSTRUCTION - ASPHALT

- Clean driving record

NOT REQUIRED BUT A PLUS

- Familiar with RIDOT and MassDOT projects
- NETTCP HMA Plant Certification
- NETTCP Paving Inspector Certification
- NETTCP Concrete Technician Certification
- NETTCP QA Technologist Certification