

**POSITION TITLE**: QMS I/II Asphalt Plant Tech **DEPARTMENT**: Farmville Plant Operations

## **PRIMARY FUNCTION:**

The role of an Asphalt quality control technician is to inspect, sample and conduct laboratory testing on various construction materials according to the appropriate standard test methods. Applicants will perform tests to ensure quality of products at the point of production, shipping, and arrival upon the jobsite. When any plant or jobsite problems arise, applicant will be expected to analyze the problem and develop solutions. Applicants will visually inspect stockpiles, material sources, and truck loads at asphalt plant. Applicants will verify test results of outside testing laboratories and maintain accurate and timely records on test data, product quality, and state agency requirements.

### **Responsibilities:**

• Inspection, Sampling, and Testing

- Conduct routine testing on stone and sand products to ensure that gradations and other material properties are being maintained at target values.

- Conduct testing on HMA production to ensure that government agency specifications are met.

- HMA Mix Designs
  - Creates and updates HMA mix designs to meet ever-changing specifications
- Continuing Education
  - Stays up to date on all training requirements and certifications.

- Knows the current state specifications and understands any changes made from year to year.

• Recordkeeping and Housekeeping

- Ensures that the testing laboratories are kept neat, clean, and all tools and equipment are properly maintained, calibrated, and in good working order

- Completes all required paperwork and maintains a neat, organized file system
- Ensures all state required approvals and certifications are kept up to date
- Safety

- Understands and complies with OSHA and MSHA regulations

- Understands and complies with corporate safety policies and requirements
- Skilled in the safe operation of trade-specific tools and equipment
- Environmental Compliance

- Maintains recordkeeping for various environmental regulations, including above ground storage tanks, air quality permits, stormwater management.

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# QMS I/II Asphalt Plant Tech Job Description

#### Required Knowledge, Skills, and Abilities:

- Proficient in math, reading, and writing skills
- Must demonstrate excellent communication skills, especially in explaining complicated testing procedures
- Must be able to multi-task and work in a fast paced environment
- Must be able to maintain composure in stressful situations and act in a professional manner
- Ability to lift 50 pound objects repetitively
- Ability to tolerate working outside in all weather conditions
- Ability to stand for long periods of time and walk on uneven terrain
- Must be willing to work various hours when required, including some Saturdays.

#### **MINIMUM REQUIREMENTS:**

Education: High School Diploma or GED NCDOT QMS Level I or II Plant Technician Certification (Required) Roadway Safety Technician Certification (Preferred) QMS Mix Design (Preferred)

**Work Experience**: Experience in asphalt testing required.

#### Other:

Must be a minimum of 21 years old. Valid Driver's License Required. Must have a good MVR.

Ability to relocate if needed: Near Farmville, NC 2782: Relocate before starting work if needed

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## QMS I/II Asphalt Plant Tech Job Description

**Benefits**:

- Company provided vehicle if applicable
- Paid relocation stipend if applicable
- Paid time off
- Health Insurance
- Dental Insurance
- Vision Insurance
- \$50,000 to \$75,000 Salary

#### Schedule:

Monday-Friday approximately 7am-5pm depending on weather and job needs. Some Saturdays may be required.

The above statements are intended to describe the general nature and level of work being performed by individuals assigned to this job. They are not intended to be an exhaustive list of all responsibilities, duties and skills required of the position. All employees may have other duties assigned at any time.

EOE. Minorities/Women/Protected Veterans/Individuals with Disabilities.

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