



QUALITY CONTROL HOT MIX ASPHALT TECHNICIAN

Department: Quality Control
Classification: Technician
Revised: January 2017

Reports to: Quality Control Manager
Location: All States Asphalt, Inc.

Position Summary:

The primary function of this position is to safely test and inspect road construction materials to determine whether or not their characteristics, properties and quality meet or exceed the standards and specifications required by our customers.

Essential Functions:

- Adheres to all safety rules and works safely on all tasks.
- Ability to work with other members of the team and communicate effectively and efficiently with crews, Quality Control Manager and plant operators.
- Test and inspect road construction materials, including but not limited to warm and hot mix Asphalt (HMA), aggregate and granular base course.
- Perform testing in accordance with ASMG's quality control system.
- Monitor and test production of aggregate materials.
- Complete field lay down testing and sampling accurately
- Development of HMA mix designs
- Maintain and document accurate timely records of testing results.
- Ensure that the lab is organized, clean and properly stocked with testing supplies.
- Analysis of test data and corrective action to prevent non-conforming products.
- Regular care, calibration, and maintenance of testing equipment.
- Flexibility with regard to schedule, working early and/or extended hours, weekends and holidays when required.

Work Conditions

Incumbent must be able to tolerate moderate to loud noise level (PPE will be provided, including hearing protection as required), when on a job, low to moderate noise in the lab. Must be able to stand for long periods of time, walk, and laboring outdoors in varying weather.

Physical Demands

The physical demands described below are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. While performing the duties of this job, the employee is frequently required to sit, see, use hands to finger, reach with hands and arms, handle, feel, talk, and listen. The employee must be able to push levers forward and backwards. The employee is required to stand, walk, climb stairs, stoop, bend, twist, kneel and crouch. Employee may sit for an hour or more at a time.

Other Accountabilities/Responsibilities:

Performs related and unrelated duties as may be required.

Position Requirements:

High school diploma or equivalent plus three to five years in a detail oriented time sensitive position. Strong communication, attention to detail, documentation and computer skills. A firm understanding of specification and procedures for and with hot mix and aggregates in all New England states. Hold a current NETTCP certification for lab and field. Knowledge of DOT regulations. Must be able to comprehend MSDS sheets and make good judgments. Excellent organizational, analytical, interpersonal, and communication skills. Will be required to travel, have a valid driver's license with dependable transportation and pass a physical and drug screen.

Supervisory Scope:

None

Independent Action:

Performs work independently within scope of established guidelines and practices.

Qualifications:

To perform this job successfully, an individual must be able to perform each essential function satisfactorily. A valid driver's license is required. Must be able to pass a physical, drug screen, and background check. The requirements listed above are representative of the knowledge, skill and/or ability required. Any physical demands or work conditions described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.