Senior Materials Testing Technician Position

Performance Engineers, Inc. (PEI), a well-established civil engineering firm based in Charlevoix, is seeking an experienced Senior Materials Testing Technician to support our engineering services. PEI provides a full range of engineering and other services including civil, structural, and geotechnical, as well as construction materials testing and operation services. This is an opportunity to join a growing firm with an outstanding staff of dedicated professionals.

PEI provides a variety of site and infrastructure design, permitting, and construction oversight to municipal and private clients. We are a privately held company that believes the success of our employees is essential to the success of PEI as a firm. We offer our employees competitive wages, generous benefits, and opportunities for individual growth and development through technical training, certifications, and other continuing education.

This position will be responsible for performing a wide range of field and laboratory testing and inspection on a variety of materials, including but not limited to: concrete, reinforcing steel, foundation subgrade soils, density of soil and aggregates, asphalt pavement, water systems, sanitary sewer (gravity and forcemain), storm sewer, masonry, sieve analysis, and proctors. The applicant may also have the opportunity to provide assistance with operations, geotechnical soil borings, or surveying. In addition to the activities described above, this position requires the ability to communicate effectively in the field, to prepare and submit detailed daily reports with photos and sketches, and fully and accurately complete other types of reports under the direction of a Project Manager.

Ideal Qualifications for this position include:

* Demonstrated experience as a construction materials testing technician, inspector, or a related role.
* Attention to detail and good organizational skills.
* Reading and understanding construction plans, specifications, shop drawings, and engineering reports.
* Strong problem-solving and decision-making skills with the ability to ask questions, ask for support, or approval as appropriate.
* Driver’s license and reliable personal transportation.
* Ability to work standing for extended periods and regularly lift 40 lbs.
* General computer literacy, with working proficiency in Microsoft Word & Excel.
* A general aptitude and desire to work in a fast-paced, dynamic and flexible environment where there will be a variety of duties.
* Strong written and verbal communication skills.
* Desire for continuous improvement, learning and growth as an individual, and for making a significant contribution to the success of the team.

To apply, please mail or email a resume and/or letter of interest to: [info@performanceeng.com](mailto:info@performanceeng.com) or call us at (231) 547-2121 to discuss this position. You can find out more about PEI by visiting our website at [www.performanceeng.com.](http://www.performanceeng.com/)

Performance Engineers, Inc. is an Equal Opportunity Employer