

CONCRETE LABORATORY DIRECTOR

Take charge of the first concrete testing laboratory certified by the Commonwealth of Massachusetts State Building Code Commission, and be part of a small business with a big 126-year history. Manage a team of technicians working in our 5,000 sq. ft. in-house laboratory and conducting in-field services on some of the most iconic buildings in the metro Boston area and New England. A sample of laboratory testing services provided include concrete compression tests, proctor tests, concrete/precast concrete inspections, masonry inspections/testing, jack calibrations.

GENERAL DUTIES

- Responsible for running the day-to-day scheduling and supervising of lab staff
- Coordinates services, quality control, and training of Construction Materials Testing Laboratory staff, both in-house and in-field
- Composes job proposals
- Oversees maintenance of laboratory equipment and premises
- Responsible for interpreting and endorsing reports and test results according to national industry standards
- Ensures laboratory services meet high standards of practice and compliance
- Coordinates with engineering and finance teams
- Reports directly to the CEO

QUALIFICATIONS

- Preferred: Licensed Professional Engineer registered in the Commonwealth of Massachusetts with minimum of five years of experience in construction engineering, construction materials testing, or structural engineering OR
- Satisfactory: BS in Engineering, Materials Science, or Construction with three years of experience in a managerial position performing tests on concrete and concrete materials, including two years as a laboratory technician/supervisor
- Minimum qualifications: eight years of soil/concrete and asphalt field and laboratory testing experience, including five years as a technician/supervisor OR
- Minimum qualifications: Eight years of soil/concrete and asphalt field and laboratory testing experience, including five years as a technician or supervisor.
- Familiarity with Mass State Building Codes.
- Must be able to interpret the results of tests on concrete and concrete aggregates
- Ability to be a dedicated team player with strong leadership and communication skills.
- Proficient in MS-Office programs
- Must be able to pass two background tests.
- Must have a valid U.S. drivers' license with a clean record and a reliable means of transportation.

Pay commensurate with education and experience

The Thompson & Lichtner Co., Inc. is a woman-owned civil engineering, testing, and consulting small business (WOSB) founded 125 years ago. We perform a broad range of engineering, testing, quality control, advisory, building envelope, and forensic services to the construction industry, particularly in areas of weatherproofing, moisture penetration, and air and water penetration. Our in-house laboratory provides a wide range of routine and specialized services for the quality control of construction materials utilizing test specifications of ASTM, ANSI, Federal and other national standards setting organizations.

To apply, email resume and cover letter to aheywood@thompsonlichtner.com

For further info, www.thompsonlichtner.com