

## Job Opportunity Senior Structural Engineer

Location: Fairfield, Maine

Job Type: Full Time / Competitive salary commensurate with experience

**Company:** Sheridan Construction, founded in 1947, is a premier full-service building construction company promoting quality, hard work, integrity, honesty, and dedication to its clients and personnel.

**Position Description:** Sheridan's Engineering Department serves a supporting role in the construction and sales efforts of the company. Preliminary designs, presentation materials, permitting, final design, material takeoffs, detailing, problem-solving, and construction support are some of the activities performed by the department. The Senior Structural Engineer's position is responsible for all the engineering and technical aspects that projects require. The Senior Structural Engineer will schedule, plan, design, forecast, resource, and manage all the technical activities aiming at assuring project accuracy and quality from conception to completion.

## **Essential Functions & Responsibilities:**

- Prepare, schedule, coordinate and monitor the assigned engineering projects.
- · Monitor compliance to applicable codes, practices, QA/QC policies, performance standards, and specifications.
- Interact daily with internal and external clients to interpret their needs and requirements.
- Develop engineering calculations to support the design of concrete, steel, masonry, wood, and cold-formed material structures.
- · Perform overall quality control of the work (budget, schedule, plans, and performance) and report regularly on project status.
- Assign responsibilities and mentor the project team.
- Cooperate and communicate effectively with the project manager and other project participants to provide assistance and technical support.
- Conducting on-site investigations and analyzing data.
- Assessing potential risks, materials, and costs.

## **Essential Qualifications:**

- 15 years' experience with 5 years as a Senior Structural Engineer
- Excellent knowledge of design and visualizations software such as AutoCAD, RISA, Enercalc, MathCad, Profis, and MS Office
- · Familiarity with design codes, rules, regulations, best practices, and performance standards
- Ability to work with multiple discipline projects
- Project management and supervision skills
- Decision-making ability and leadership skills
- Time management and organization skills
- BS degree in Civil Engineering
- Current engineering license

## **Benefits:**

- 401(K) Company Match
- Health & Vision Insurance
- Life & Disability Insurance
- Paid Time Off / Earned Paid Leave

The Sheridan Corporation is an Affirmative Action and Equal Opportunity Employer.

To apply, please visit our website at, www.sheridancorp.com

For further information contact us at (207) 453-9311. ALL INQUIRIES ARE CONFIDENTIAL.

