

Job Opportunity Senior Structural Engineer

Work Location: Fairfield, ME

Job Type: Full Time / Competitive Salary Commensurate with Experience

Who We Are

Sheridan Construction is one of Maine's premier commercial building contractors, providing general contracting, design-build, construction management, and engineering services to our clients. As Maine's Career Butler Builder®, we provide turnkey pre-engineered metal building, conventional steel and wood building solutions. Founded in 1947, we are proud of our 75+ year history, experienced and skilled workforce, and strong reputation for quality and integrity.

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.
- 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 cost.
- Support the Sales Team with preliminary design concepts and feasibility budgeting.

Essential Qualifications:

- Self starter, and ability to work independently.
- 15 years Structural Engineering experience with 3 years as Senior Structural Engineer.
- Excellent knowledge of design and visualization software such as AutoCAD, RISA, Enercalc, MathCad 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 in the state of Maine required (and New Hampshire preferred).
- Ability to mentor junior Engineers, Drafters, and Detailers.
- A valid driver's license and reliable transportation.

Sheridan Construction is ready to offer you:

- A culture that values opportunity for growth, skills development, and internal promotion.
- Continuous employment investing into your career growth. Sheridan Construction does not hire on a per project basis.
- Compensation for maintaining P.E. license, including CEU's.

Benefits:

- 401(K) Matching.
- Health insurance.
- Life insurance and Disability.
- Paid Time Off / Earned Paid Leave.
- Paid Holidays.
- Use of company pool vehicles for job site visits and client meetings.

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.

