

SENIOR BRIDGE ENGINEER/PROJECT MANAGER (Concord, NH)

Quantum Construction Consultants, LLC (QCC) is growing again! We are seeking a highly motivated, Senior Bridge/Structural Engineer to join our progressive team in Concord, NH.

QCC specializes in the bridge and roadway infrastructure needs of NH municipalities. In addition to bridge and roadway infrastructure design, QCC provides quality engineering services including hydrologic and hydraulic analyses, drainage design, civil support services, structural design services, site design, construction support services, environmental permitting and dam design services. QCC's engineering and design capabilities are complemented by our construction phase services.

Minimum Requirements:

- Bachelor of Science Degree in Civil Engineering (Structural Emphasis)
- NH Professional Engineer License

Experience and Skills:

- 15+ years experience in bridge design (buildings, dams, misc. structures a plus)
- Working knowledge of AASHTO and DOT Specifications
- LRFD design of concrete and steel structures
- Stability analyses and other bridge related calculations
- Engineering design software
- Excellent written and verbal communication skills
- Ability to work effectively in a fast paced environment

Responsibilities:

- Project Management
- Structural design calculations
- Bridge design reports
- Bridge design plans and specifications
- Assist project team as required for quality assurance

This position includes a competitive compensation and benefits package.

Candidate must have strong work ethic, flexibility, willingness to learn, and enjoy being a part of a dynamic and energetic team!

All inquiries will be held in the strictest of confidence. Please forward the following information to Heidi Nadeau at Quantum Construction Consultants, LLC, 27 Locke Road, Concord, NH 03301 or email to hnadeau@quantum-cc.com:

- Cover letter summarizing your experience and how it aligns with this position
- Resume identifying your education, licensures, employment history including names of firms and dates of employment, positions held and relevant work experience
- References – Provide a list of 3 references. Include firm name, title, phone and email information