

Structural Practice Manager - Commercial Building Design

Overview:

Base Design Group is excited to offer the immediate opportunity for a **Structural Engineering Leadership** position in its Portland, ME office. Base Design Group is a full-service structural engineering consulting firm providing design, analysis and evaluation of buildings throughout the northeastern U.S. We are seeking a motivated, growth oriented professional with a strong attention to detail to lead our commercial building design practice area. This position is for a fully qualified professional and will afford the successful candidate a unique opportunity to become a key part of our firm's management team. Project types and markets include mixed use, multi-family housing, retail, office and higher education.

Responsibilities:

- Work directly with architects, owners and contractors.
- Write engineering proposals and negotiate engineering contracts.
- Perform structural analysis and design for all aspects of building structures.
- Lead a team of structural engineers, technicians and designers for all phases of commercial building design projects including: drawing and specification production, construction administration, site observations and building assessments.
- Coach and mentor junior level engineers and perform independent reviews of drawings and calculations done by others.
- Drive practice area goals for the company strategic plan.
- Set expectations and priorities for the building design practice area team.

Essential Qualifications:

- BSCE with structural concentration from an ABET-accredited engineering program required (MSCE preferred).
- PE license required with the ability to obtain multiple state licenses through comity.
- 15+ years of structural engineering design and construction administration experience for commercial building construction in a consulting engineering design firm setting.
- Proven leadership of a team of engineers with the ability to manage multiple projects at one time.
- Familiarity with design codes and standards such as IBC, ASCE 7, AISC, ACI 318 and AISI.
- Understanding of the roles & responsibilities within the project delivery and construction administration processes for commercial building projects.

Skills:

- Experienced in the design of steel, wood, masonry and concrete structures.
- Proficiency with structural analysis software such as RAM, Tekla, RISA and similar programs.
- Working experience with AutoCAD and REVIT.
- Ability to effectively establish and maintain relationships with clients.
- Excellent interpersonal, written and verbal communication skills.
- Experience with adaptive reuse and historic preservation of existing buildings is a plus.

We offer a competitive and comprehensive compensation and benefits package that includes medical, dental, 401k with company match, paid time off and paid volunteer time. Professional advisory services accompany our benefits plans to ensure plans are fully understood and tailored to each individual's unique situation. Applicants must state in their applications that they have current eligibility to work in the U.S. Applications without this information will not be considered.

Join a firm where your skills, insight and hard work will be both valued and impactful. Please submit your cover letter and resume to: hr@basedesigngroup.com.