
Job Description – Project Manager Engineer

Job Overview

Veitas & Veitas Engineers, a top engineering firm in Massachusetts that primarily designs new buildings and specializes in large multi-family residential and mixed-use developments, is looking for an Associate Engineer to join our leadership team. A candidate must be a team-player that is ready to jump in a lead firm project teams including junior structural engineers and BIM staff. We are looking for a personable, client-facing, growing leader that is committed to providing clients with the best possible service and junior staff with technical direction. A candidate must have demonstrable experience in light frame wood, steel, and concrete foundation design.

Responsibilities:

- Provide conceptual designs/estimation for early project development
- Manage multiple projects and deadlines
- Perform and document design calculations
- Completely detail buildings, including hand and pdf sketches of sections and details
- Daily communication with clients and design teams
- Contribute to company design standards
- Mentor junior engineers
- Guide projects through design and construction, including balancing junior engineer as well as BIM staff workloads
- Keep the Principal in charge of the project informed of progress and additional staffing needs

Qualifications

- An MEng/MS in Civil/Structural Engineering is required
- PE or SE certification preferred, EIT required and on track to sit for licensure
- 2-4 years of structural design experience required, 4-6 years preferred
- SE Analysis Software Knowledge: RAM or RISA required; ADAPT or RAM Concept preferred, Etabs or SAP2000 preferred
- BIM Software Knowledge: Revit required
- Experience in Light-frame wood Design, steel design, foundation design required; post-tensioned concrete design preferred
- Experience detailing multiple project and material types and directing BIM staff required; experience personally drawing details in Revit preferred

Firm Profile

Veitas& Veitas Engineers has built a legacy of providing reliable, value-oriented structural engineering since its founding in 1964.

We are adaptable, innovative and forward thinking. We are the structural engineering experts in multi-family residential construction in the Northeast. We've tackled projects from large-scale housing developments, retail centers, hospitals to complex manufacturing facilities, parking garages and wastewater treatment plants. Our clients rely on us for proven structural solutions that bridge the gap between creative, practical, innovative and cost-effective.

Our most valuable structural system we design is our internal team. We hire individuals that want to spearhead structural innovation solutions and understand how today's environments must function from design inception through construction. Collectively, we value streamline design with clear and comprehensive communication within our team and to our clients. We

want personal success to create collective Veitas & Veitas success. The smart structural decisions our team makes can transform any project and we have proven consistently that we deliver structural solutions that are efficient to build and sustainable to operate.