

JOB DESCRIPTION

Job Title: Project Engineer
Reports To: Owner & P.E.
Location: Rochester, NY

Position Overview:

We are seeking a highly skilled, team-oriented civil/structural project engineer to join our growing company. In this position, you will oversee engineering and technical aspects of our projects to assure the highest level of accuracy and quality. You will prepare, schedule, coordinate, and monitor assigned engineering projects, complying with applicable codes, practices, performance standards, and specifications.

Duties and Responsibilities:

- Prepare, schedule, coordinate, and design all assigned projects, both structural and civil
- Develop project basis of design
- Determine project specifications by studying product design, customer requirements, and performance standards; completing technical studies; preparing cost estimates.
- Formulate realistic parameters for each project, including design elements and implementation procedures
- Prepare project status reports by collecting, analyzing, and summarizing information and trends; recommending actions.
- Maintain compliance with local and federal codes
- Represent clients and the company in the field
- Communicate effectively with Professional Engineer and other project participants in order to provide needed assistance and technical support
- Review engineering deliverables; initiate appropriate corrective actions throughout the project lifecycle
- Clearly report on project status to management and clients
- Represent clients at town meetings, as needed
- Establish the methods by which all field tests are administered and develop various ways to monitor the quality of those tests
- Work collaboratively with project team to meet deadlines and budgets for each project being managed

Requirements and Qualifications:

- BS/BA degree in Civil/Structural Engineering is required
- 2 or more years of relevant experience is required
- E.I.T. certification is required, P.E. in NYS is preferred
- Significant working knowledge of common drafting and analytical software, software such as AutoCAD is required (knowledge of Revit, RISA, and Civil 3D is preferred)
- Advanced Microsoft Office skills
- Strong written and verbal communication skills
- Familiarity with Engineering Code of Standard Practice
- Working knowledge of site plan design; including storm water analysis, grading, and erosion control
- Structural analysis to design steel, wood, masonry and concrete structures
- Aptitude for working collaboratively with multiple disciplines within teams and projects
- Successful candidate must be authorized to work in the United States without sponsorship
- Valid Driver's License is required

About Meagher Engineering:

We are a full-service Structural/Civil Engineering firm, offering services in construction engineering, construction inspection, structural design and drafting, forensic analysis of failures, condition surveys, restoration, repair, reports and preparation of shop drawings.

We offer the "Total Project" concept by providing clients guidance from conceptual design through construction services and special inspection. Meagher Engineering has been offering the highest quality of service in New York, Wyoming and New Mexico for over 20 years.

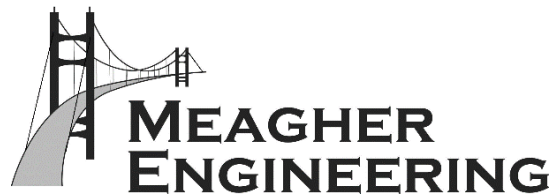
Meagher Engineering is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, religion, color, national origin, sex, age, status as a protected veteran, or status as a qualified individual with disability.

How to Apply:

Please send resumes and cover letters to:

Crystal Wells | Office Manager – crystal@meagherengineering.com

Only qualified individuals being considered will be contacted for an interview.



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