

POSITION – Project Engineer

NYS Professional Engineer Licensure Required

Join our growing civil engineering firm and build your career by getting a broad range of direct experience on innovative commercial, industrial, and residential projects throughout the metro area. Catizone Engineering, PC, is a Larchmont, NY-based civil engineering consulting company. Work with a collaborative, detail-oriented team with a client-centered focus. Great opportunity to learn and grow and work in vibrant downtown Larchmont, NY. Flexible work schedule. Competitive benefits.

Responsibilities

- Develop project scope for engineering services of industrial, commercial, multi-use and large-scale residential projects
- Manage project schedules and deadlines
- Coordinate technical design with design team and clients
- Assign and review technical tasks
- Attend meetings with review/regulatory agencies
- Attend Planning Board/ Zoning Board of Appeals and other land use commission meetings
- Prepare and review design criteria, drawings, and specifications
- Prepare schematic design, design development, and construction contract documentation
- Prepare site design: layout, grading utility design, capacity analysis, and stormwater management design (SWPPP)
- Prepare/review technical calculations
- Prepare construction estimate of probable cost
- Provide RFI support and construction observations for construction phase design
- Prepare/ review technical reports

Qualifications and Skills

- Bachelor of Science in Civil Engineering from an accredited university
- NYS Professional Engineer Licensure
- ACAD and ACAD Civil 3D experience
- Hydraulic modeling software experience
- Presenting projects in a public forum
- Communicating and coordinating technical items with other consultants or reviewers
- Understanding the NYS SEQR process
- Understanding of Federal, State and Local land use and environmental regulations
- Independently managing multiple tasks and deadlines
- Interacting professionally, appropriately, and positively with coworkers and clients
- Willingness to work in the field as necessary
- Excellent verbal, written, and interpersonal communication skills
- Self-motivation, attention to detail and critical thinking
- Receptiveness to the input and suggestions of others

Apply at cat-eng.com/careers