## **Civil Engineer (Carmel)**

Insite Engineering, Surveying & Landscape Architecture, P.C. (Insite) is seeking applicants for the position of Civil Engineer.

Here's Why You Should Join Us:

- Insite is looking for people who enjoy using their education and experience to solve challenging technical problems on interesting projects. You can accomplish this while working with a team of professionals who are equally motivated to provide high levels of service to our clients. Insite offers you a small firm work environment with large firm opportunities. Professional development is encouraged.
- We offer a competitive benefits package including medical and dental, long-term disability, professional development, 401K Retirement Plan, Profit-Sharing Plan, and more.
- Compensation is commensurate with experience.

Here's What You'll Do:

- As Civil Engineer for Insite, you will have the opportunity to work in a collaborative, fast paced, professional but family style atmosphere performing civil engineering work related to site development.
- You will be working on a team with the support of project engineers, designers, and CADD operators, and will work under the direction of Principals of the firm.
- You will also collaborate with the other engineers, project landscape architects, and senior project engineers on larger projects.

Specific Opportunities Include:

- The ability to work on a wide array of project sizes and types including single and multi-family residential, commercial, municipal, and institutional projects.
- The chance to be involved in challenging, complex and specialty site/civil tasks, such as stormwater retrofits, NYSDEC dam compliance, dam rehabilitations, NYSDEC MS4 consulting, septic system repairs, mining permits, etc.
- The opportunity to see your designs come to life by performing site inspections and construction oversight of site work construction.

Specific Tasks Include:

- Plan development, performing design calculations, preparation of engineering reports and permit applications, and coordination with permitting agencies and project teams.
- Roadway/driveway design and profiles, grading plans, earthwork calculations, utility plans and profiles, erosion and sediment control plans, stormwater pollution prevention plans (SWPPP's), water treatment / storage and water distribution systems, community gravity sewer mains, sewer forcemains and pump stations, and individual and community Subsurface Sewage Treatment System's (SSTS's).

Here's What You'll Need:

- Bachelor's degree in civil engineering.
- 0 to 5 years of applicable experience.
- Ability to work well on a team.
- Knowledge of the principles, techniques and practices of civil engineering.
- Knowledge of the principles, practices and instruments used in computer aided design and drafting.

Here's What We'd Like to See:

- NYS CPESC Certification
- NYS EIT Registration
- NYS PE Registration
- Experience with Hydro CAD (or similar) stormwater modeling software
- Experience with AutoCAD Civil 3D
- Experience with site development construction techniques (including stormwater, sewer, septic, and water system inspections, erosion control inspections, etc.)

If this sounds like an opportunity for you, please email your resume to <u>zpearson@insite-eng.com</u>.