StahlSheaffer Engineering

Senior CAD Technician – Site & Energy Team

Stahl Sheaffer is currently seeking to hire a **Senior CAD Technician** to join our Site and Energy Team in our Canonsburg, Pennsylvania office location.

Responsibilities:

- Develop, maintain, and enforce companywide and discipline-specific AutoCAD standards
- Serve as working team lead to develop drawing and documentation packages
- Work closely with multiple engineers & designers to coordinate drafting of accurate drawing packages
- Work with IT staff to manage licensing and optimize systems for AutoCAD production work
- Plot, batch plot, scan and issue project drawing and documentation packages
- Support multiple project and client deadlines and deliverables
- Mentor and train support staff
- Draft in AutoCAD Civil 3D environments
- Mentor AutoCAD staff

Minimum Requirements for the Position:

- Associate's degree (additional years of experience may be considered in lieu of degree)
- A minimum of 5 years drafting with current editions of AutoCAD environments
- Experience in a variety of civil engineering projects
- Knowledge of drafting principles, techniques and procedures
- Established ability to coordinate with engineering staff to develop production packages
- Ability to manipulate vector and raster drawing files in AutoCAD
- Ability to draft plans and drawings from engineer provided markups
- Experience with file sharing, document management and collaboration tools
- Strong professional verbal and written communication skills within a team environment
- Ability to operate in a fast-paced engineering/production environment
- High level of attention to detail

Preferred Qualifications:

- A highly organized approach to tasks and a high level of initiative
- Ability to use design concepts from the engineering staff to create plan documents that specify design intent
- Ability to provide design suggestions, review and ensure documents are compliant with company standards
- Excellent oral, written, and interpersonal communication with co-workers, clients, and the general public
- Proficiency with Microsoft Office programs including Word, Excel, and PowerPoint
- Ability to complete projects independently and/or in a small team in a responsible and timely manner

Stahl Sheaffer Engineering is a multi-discipline civil/structural engineering firm that has been providing services since 2006

StahlSheaffer Engineering

We believe our employees make our firm successful, and we continue to seek qualified, highly motivated individuals who share our principles of personal and professional commitment and accountability

careers@stahlsheaffer.com



Join a firm with the opportunity to:

- Build professional skills
- Develop business relationships
- Get involved in company and community events
- Bring value to clients through your contributions
- Celebrate with colleagues



Our areas of expertise include:

- Bridge design & inspection
- Building structural design
- Construction inspection & administration
- Environmental services
- Geotechnical services
- GIS services
- Site engineering
- Survey & 360° scanning
- Transportation engineering



Stahl Sheaffer provides an extensive benefits package:

- Nine Paid Holidays
- Vacation and Sick Leave
- PPO Health Insurance
- 401(k) Savings Plan with a Safe Harbor Matching Contribution
- Health Reimbursable Agreement
- Company paid Dental and Vision Insurance, with the option to buy-up to a plus dental plan
- Company Paid Life, AD&D, Short-term & Long-term Disability Insurance with the option to buy-up life insurance
- Flexible Spending Account program
- Licensure Assistance
- Training Assistance
- Educational Assistance



- Southpointe, PA
- State College, PA (HQ)
- Morgantown, WV
- Akron, OH
- Our ongoing relationships with clients and our business development pursuits provide opportunities for crossdiscipline collaboration within our firm as well as teaming experience with other AEC firms...among many other benefits!

Stahl Sheaffer Engineering, LLC (Stahl Sheaffer) is a multi-discipline civil/structural engineering firm that has been providing services since 2006. Stahl Sheaffer Engineering is an Equal Opportunity Employer

Office Locations Firm Licenses Licensed Engineer(s)

our team

- Licensed Engineer(s)
- Canonsburg, PA (Lab)
- Clearfield, PA
- Ebensburg, PA
- Harrisburg, PA
- Selinsgrove, PA