

## ▶ Designer – Building Structures

Stahl Sheaffer is currently seeking to hire a **Designer** to join our Building Structures Team in State College or Canonsburg, Pennsylvania, or in Morgantown, West Virginia.

### Building Structures Designer Responsibilities:

- Assist the Project Team in the development and design of building structural projects which consist of the plans, specifications, and estimates
- Develop feasible design alternatives and compare significant parameters
- Review design details and coordinate technical recommendations
- Assess the cost-effective constructability of the project and generally evaluate the quality of the project
- Provide day-to-day technical support, guidance, and input
- Assist in the preparation or modification of reports, studies, permits, and designs for various projects
- Instruct CADD technicians to reduce designs to working drawings

### Building Structures Designer Required Experience:

- Experience with modeling and drafting using Revit
- Experience with structural design software packages using RAM/Elements and TEDD
- Experience with field inspections, design, and production of construction drawings, preparation of specifications, and construction administration
- Proficiency with Microsoft Office programs including Outlook, Word, and Excel
- Excellent oral, written, and interpersonal communication with co-workers, clients, and the general public

### Minimum Requirements for the Building Structures Designer Position:

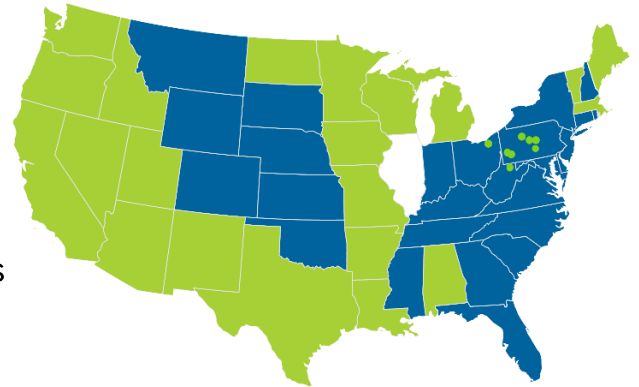
- Bachelor's degree - Civil Engineering or Architectural Engineering (structural emphasis)
- EIT preferred
- Three to five years of experience in building structures
- The ability to obtain state and federal background clearances to permit working on-site when necessary
- A valid driver's license and daily access to a motor vehicle

# JOIN our firm

*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*

## 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



*Stahl Sheaffer operates from 8 locations in multiple states, including a geotech lab in southwestern PA*

## Our areas of expertise include:

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

*Our ongoing relationships with clients and our business development pursuits provide opportunities for cross-discipline collaboration within our firm as well as teaming experience with other AEC firms...among many other benefits!*

## Stahl Sheaffer provides an extensive benefits package:

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