

G&W Engineering Corporation *Site Civil Senior Designer*

G&W is seeking a qualified Site Civil Senior Designer to join our team and work alongside other professional and talented engineers, designers, and support staff. This individual is one who is able embrace our core values of Growth – Impact – Value – Excellence – Service (G.I.V.E.S.).

G&W Engineering Corporation was founded in 1992 as a full-service Mechanical, Electrical, Plumbing, and Fire Protection design firm. As G&W has evolved over the past 30 years, we have expanded our services to include Facilities Condition Assessments, Enclosure Consulting, Commissioning & Retro-Cx, Municipal, and Site Civil Engineering. In addition, G&W has developed an extensive project portfolio portraying our work in 47 states on a variety of project types. G&W has grown tremendously over the years, but the one thing that has not changed is the constant drive to provide quality documents and satisfied clients.

Responsibilities of this role include:

- Support both administrative and design engineering activities as assigned by supervisor.
- Analyze engineering sketches, specifications, and related data to determine design factors.
- Presents design ideas based on factors such as design-function relationships, serviceability, and client specifications.
- Interfaces with Project Manager and Project Engineers
- Prepares engineering analysis to include: preliminary design, final design, and calculations
- Prepares drawings, layouts, and other visual aids using computer assisted design/drafting equipment and software to develop designs.
- Reviews the development of designs for compliance with applicable codes, adopted engineering standards, and good engineering practices.

Qualifications of this role include an Associate degree in Technology, 10 plus years of project experience in Site Civil Engineering. Desired design experience should include in whole, or in part, commercial development design, residential development design, grading plans, utility design, storm water management design and hydrology, hydraulics, storm water pollution prevention plans, and other site development features.

Skills and Abilities of this individual include adapting to a fast-paced environment, solving unique problems, working within a multi-disciplined team, and communicating clearly in both verbal and written forms.

Expectations of this role include active participation in industry related organizations for technical and professional development. Additionally, proficiency in MS Office (Word – Excel - Outlook), Bluebeam, and AutoCAD Civil 3D is desired.

Compensation package for this individual includes competitive salary (commensurate with experience level), medical/health, dental, and vision insurance, Section 105 Reimbursements, Life and AD&D insurance, Short-term and Long-term disability insurance, Flexible Spending Accounts, 401k (with company matching), PTO, Paid Company Holidays, Paid Birthday Holiday, Longevity Bonus with sabbatical and more.