



## Karins and Associates

Engineering • Planning • Surveying

Newark, DE | Georgetown, DE | Bryn Mawr, PA | Exton, PA | Forest Hill, MD

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### Civil Engineering/ Project Engineer

#### Job description

Karins and Associates is seeking a Civil Engineering/Project Engineer with Land Development experience to provide exceptional value to our clients by transforming ideas into successful projects with superior service and innovative solutions. The successful candidate will design and assist in the management of projects, supervise staff engineers, and work with clients. Responsibilities include but not limited to;

#### RESPONSIBILITIES

- Proficient with use of AutoCAD Civil 3D to prepare land development, grading, erosion and sediment control, utility, and construction detail plans,
- Prepare stormwater management design, calculations and reports using hydraulic and hydrologic computer software programs,
- Ability to collaborate with other engineers and provide the necessary design services on residential and commercial land development projects.
- Present plans and reports in a clear and concise manner to Township Planning Commissions, Board of Supervisors, Zoning Hearing Boards, and other public gatherings.
- Scheduling design, drafting, prioritizing, and reviewing work for its accuracy and completeness.

#### QUALIFICATIONS AND REQUIREMENTS

- Bachelor's Degree in Civil Engineering with a Professional Engineering License
- 10+ years of experience in site/civil engineering for private, commercial, or public clients
- Demonstrate expertise in all aspects of land development engineering, including permitting, designing, and/or inspecting stormwater management systems, site grading, utility layout and erosion and sediment control plans, construction details
- Experience working with City of Philadelphia Water Department (PWD), License and Inspection (L&I), Streets Department and other agencies, a plus but not required
- Experience with Aqua America, PECO and other utility companies and their standards, a plus but not required
- Interpret and ensure compliance with government and regulatory requirements
- Preparation of NPDES permit applications
- Provide solutions to complex drainage and stormwater management issues
- Assist in proposal preparation and efforts in response to RFPs (Request for Proposals)
- Effectively manage all aspects of projects from concept to construction
- Engage in continuing education and current civil engineering technologies
- Strong working knowledge of AutoCAD Civil 3D (Version 2020 or newer)
- Proficient in Microsoft Office Suite

***"Better Communities through Better Engineering"***

[karinsengineering.com](http://karinsengineering.com)

- Experience in the following civil engineering software is a plus but not required; Hydra flow, Hydro Flow, and HEC-RAS
- Demonstrate leadership, initiative and accountability

### **PREFERRED JOB SKILLS**

- Strong client building relationship skills
- The ability to work well with others across the company
- Proven business development skills
- The ability to mentor younger engineers and staff
- Demonstrate leadership, initiative, and accountability
- The ability to manage all projects profitably

### **ABOUT KARINS AND ASSOCIATES**

Karins and Associates is an award winning, client-focused firm that goes beyond traditional design and planning. For more than 48 years, we have provided exceptional value to our clients in civil engineering and land surveying services and proudly serve our diverse clients from three states and five office locations.

Karins offers services including subdivision/land development, surveying and 3D laser scanning, stormwater management/water resources, utility planning and engineering, transportation and traffic engineering, certified construction review, and construction permitting.

Our mission is to transform ideas into successful projects with superior customer service and advanced technological solutions to our clients. We place the highest importance on our vision by creating “Better Communities Through Better Engineering.” We deliver extraordinary projects that come alive in the communities that we serve.

Our corporate headquarters is in Newark, Delaware, with additional locations in Georgetown, DE, Bryn Mawr and Exton, PA, and Forest Hill, MD.

*Equal Opportunity Employer*

Job Type: Full-time

Pay: \$40/hour and above

Supplemental Pay: Attractive Sign-On bonus offered to direct hire qualifying candidates