

Job Description: Engineering Technician - Construction

General Description:

The Engineering Technician position will assist a transportation construction leader in construction related duties, including maintaining required project records and documentation, inspecting structures, paving, grading and roadway drainage, assisting in project surveys, and assisting in the preparation and completion of reports, project exhibits, plans, specifications, and contract documents.

Primary Job Functions:

Work includes performing a variety of engineering duties involved with construction and inspection of civil work projects under the direct supervision of a senior engineer. Duties may be assigned on a temporary basis as needed to meet the workload of the company. This position is expected to be motivated, assertive, accountable, and hold strong relationship building skills.

Desired Knowledge, Skills, and Abilities:

- Knowledge and experience with FieldManager and FieldBook
- Solid communication, interpersonal and organizational skills. Good command of English grammar and spelling. Ability to engage in formal and informal correspondence.
- Ability to prepare, interpret, and utilize plans, maps, specifications, special provisions, and reports.
- Ability to perform engineering calculations and to prepare engineering reports.
- Ability to use and maintain various engineering and survey tools and equipment.
- Current certifications with Highway Technician Certification Program or other
- Ability to work outdoors in all types of weather conditions.
- Access to reliable transportation.
- Working knowledge of MS Office suite
- Ability to prioritize, handle several projects at a time and be a “self-starter”
- Ability to occasionally work after business hours and/or weekends.
- Strong problem resolution skills
- Ability to work independently and efficiently with limited supervision.
- Computer-aided design skills such as AutoCAD, Microstation, etc.
- Ability to physically perform the essential job functions.
- General competencies expected of all employees are as follows: Client Service, Commitment, Communication, Innovation & Continuous Improvement, Professionalism, Versatility, Quality and Teamwork. (Note-"Clients" may be internal managers and staff).

Education:

Associate Degree in Civil Engineering or related discipline.

Work Status:

Full-time

Travel:

Position requires limited travel.

Reporting:

Reports to Lakeside Construction Management Director

Lakeside Engineers, LLC is a versatile engineering consulting firm specializing in transportation projects across multiple disciplines. Lakeside's office is located in Wauwatosa, Wisconsin.

We offer flexible work schedules, a robust benefits package for full-time employees, a business casual dress code, company-sponsored social events and a friendly, supportive work environment.

Our expert staff of professional engineers, planners, law enforcement professionals, analysts and engineering technicians take the time to ask questions, listen, and fully understand the unique facets of each project.