

# TRANSPORTATION DESIGN ENGINEER

Date: December 19, 2016

Greene & Bradford, Inc. of Springfield is currently seeking a team-focused full-time Road & Highway Design Engineer with a well-rounded engineering background that is interested in both the design and construction process.

This individual will join our professional staff in the **Springfield, Illinois** office and be exposed to the diversified types of services that the firm offers. We encourage you to apply if you wish to be a versatile member of the expanding G&B team.

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## Responsibilities

- Independently Develops and/or Supervises the Creation of Engineering Related Documents that meet Our Standards and the Clients Requirements. This includes Defining the Problem; Establishing the Scope of Work; Preparing the Budget and Schedule; Assigning Tasks and Establishing the Process for the Project; Providing Technical Oversight and Review; and Tracking the Project Status.
- Typical Documents may include Detailed Calculations, Drawings, Procurement Documents, Construction Sequencing, Installation Requirements, Proposal Development, Proposal Evaluations, Technical Reports, and Permit Applications.
- Provides Support for other Engineering Activities or Disciplines as required.
- Performs other Responsibilities associated with this Position on an as needed basis.

## Qualifications

- 7 to 10 years of Civil Engineering Experience on Roadway or Highway Design Projects and Illinois P.E
- Proficiency with GEOPAK and MicroStation
- Strong understanding of IDOT Design Standards, IDOT Specifications, Roadway and Highway Design including horizontal and vertical geometry, intersection design, traffic management plans, temporary detours, signing and pavement marking plans is required.

Send resumes to Greene & Bradford, Inc., 3501 Constitution Drive, Springfield, IL 62711 or [kashifs@greeneandbradford.com](mailto:kashifs@greeneandbradford.com)