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oak park, illinois 60302

55 west 22<sup>nd</sup> street  
suite 300  
lombard, illinois 60148

762 shoreline drive  
suite 200  
aurora, illinois 60504

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## Job Description – Transportation Design Intern

Thomas Engineering Group, LLC (TEG) seeks a **Transportation Design Intern** to join our team in Summer 2020. This internship will be based out of our Lombard office.

### **Duties and Responsibilities**

This individual will be required to assist engineers and technicians in performing various tasks including planning studies, design, marketing and office support. Depending on workload and project status, an intern can expect to shadow an engineer/technician or perform basic engineering tasks with oversight in the areas of highway and roadway engineering design including roadway geometrics, alternatives analysis, alignment studies, project reports, traffic studies, safety studies, capacity analyses and the preparation of plans, specifications and estimates.

### **Desired Skills and Experience**

- Enrolled as a full-time student pursuing an engineering degree from a 4-year ABET accredited institution.
- Able to demonstrate a basic understanding of engineering principals, computer aided design and drafting.
- Familiarity with CADD.
- Proficient in Microsoft Office Software.
- Excellent and efficient oral and written communications skills.
- Strong organizational skills.
- A positive work ethic and professionally-driven personality.
- Valid U.S. driver's license.

### **About Us**

TEG, founded in 2008, provides reliable, sustainable, cost effective solutions to the engineering needs of State, County, and Local Agency clients. Our clients count on TEG's trademark **service at the highest grade®** in all of the lines of business in the public sectors that we serve. TEG considers itself a unique Engineering Consulting firm, allowing our employees flexibility to realize their professional goals.

Our professional engineering firm is focused on providing the following services:



- **Transportation Planning and Design**
- **Construction and Resident Engineering**
- **Municipal Engineering**
- **Stormwater Management**
- **Water Distribution**
- **Land Surveying**

TEG is an Equal Opportunity/Affirmative Action employer. TEG fully supports and maintains compliance with all state, federal, and local regulations. TEG does not discriminate against associates or applicants because of race, color, religion, sex, sexual orientation, national origin, age, disability, marital status, protected Veteran status, genetic information, or any other category protected by federal, state, and local laws.

