Transportation Engineer

ABNA - St. Louis, MO

Job Description

ABNA is seeking a Transportation Engineer for our Midtown St. Louis, MO and Chicago, IL locations. This position requires a self-motivated individual to assist with the design and development of roadway and highway projects. ABNA is a multi-disciplinary M/W/DBE firm experiencing growing opportunities for transportation engineering serving local governmental, state, and federal governmental agencies.

Responsible for ensuring the successful execution of design services may include the following tasks and duties:

- The design of highways, local roads, and parking lots.
- The design of traffic signals and lighting.
- Create and review technical specifications.
- Make estimates of probable construction costs.
- Develop reports, technical memos, and design studies.
- Prepare concept plans and grant applications
- Review Shop drawings and provide design support during construction.
- Clearly, communicate concepts and ideas with clients and construction personnel.
- Develop project proposals, scope, schedule, and man-hour estimates.

Qualifications:

BS in Civil Engineering with a transportation emphasis and registered as a Professional Engineer (PE).

5-10 years of transportation design experience.

Knowledge of Microsoft Word, and Microsoft Excel, and MicroStation.

Knowledge of AutoCAD, GEOPAK, InRoads, Civil3D, ArcInfo, or Microsoft Project. is a plus.

Good working knowledge of MoDOT, IDOT, and IL Tollway standards is a plus.

We are looking for candidates with the ability to work in a highly flexible, team-oriented environment, who have exceptional communication, analytical and organizational skills able to assume the role as the lead engineer or as a design engineer supporting other lead engineers on large projects.

About ABNA: ABNA's Mission is to provide a diverse, family-focused environment for professionals in the Design-Build Industry to grow and thrive as passionate leaders and guardians of our public & private infrastructure. Our mission is driven by five core values: Trust, Family, Diversity, Passion, and Leadership. We design solutions that provide high-quality public & private infrastructure including sewers, pipelines, roadways, airports.

Success will be measured by: Commitment to quality and continuous improvement through innovation, creative thinking and improved results; along with the ability to establish and maintain cooperative and productive relationships with all employees, clients and other stakeholders.

Submission Requirements:

- Interested candidates should forward a cover letter and CV. No phone calls will be accepted.
- Applicants only. Recruiters, please don't contact this employer.
- Please do not contact the employer about other services, products or commercial interests.

ABNA is an Equal Opportunity Employer, Pre-Employment Drug Screening is required. Qualified candidates will be contacted for an interview.

Job Type: Full-time

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Application Questions

You have requested that Indeed ask candidates the following questions:

- Have you completed the following level of education: Bachelor's?
- Are you in St. Louis, MO?
- Do you have the following license or certification: Professional Engineers License?
- Are you authorized to work in the following country: United States?
- Are you willing to undergo a background check, in accordance with local law/regulations?