

Project Manager/Senior Civil Engineer

Responsibilities

Manage and provide supervision for a broad range of planning and design tasks for site development, stormwater and general civil infrastructure projects. Duties will include the preparation of proposals, fee estimates, and contracts; development of plans, specifications, design computations, reports and construction documents; and adherence to budget and quality control parameters. The position will involve supervising and leading a team of engineers in technically involved detailed design work, coordinating with utilities and public agencies on multi-discipline projects, as well as providing solutions to complex design issues and roadblocks.

Job Requirements

- B.S. in Civil Engineering from an ABET-Accredited University
- Professional Engineering license in Missouri and Illinois
- 8+ years of design experience related to site development, stormwater management and general civil engineering
- Proven experience in leading and managing design teams
- Extensive experience using AutoCAD Civil 3D including development of designs and construction drawings
- Experience using Microstation, Hydraflow, Revit and GIS a plus
- Research relevant codes, standards, and permitting requirements specific to each project
- Prepare reports, memos, minutes, and other technical documents
- Technically competent and willing to learn engineering software
- Strong technical writing skills
- Proficiency in Microsoft Office applications Excel, Word, and Outlook
- Physically able to participate in site visits and field investigations

Required education

- Bachelor's Degree in Civil Engineering

Required experience

- Management: 2 years
- Project Management: 2 years
- Design: 8 years