

CIVIL ENGINEER/SITE DESIGNER

We are conducting a search for a Civil Engineer/Site Designer for a successful general contractor located in Central Indiana. Our client has a 50-year history of success, with a culture based on integrity, teamwork, quality, and customer service. Excellent opportunity to impact the future success of a growing organization.

Requirements

- Bachelor's degree in Civil Engineering or equivalent technical training. Professional Engineering license or the ability to secure a PE license is required.
- Minimum of three years of experience in site design and development, including mass grading, storm water management, SWPPP, utility and parking layout, and design/site planning.
- Proficiency in AutoCAD and AutoCAD Civil 3D (and/or Carlson), and Revit. Knowledge of Autodesk Hydrographs preferred.
- Ability to read, interpret, and generate construction plans and scopes of work.
- Ability to read and interpret various maps and geotechnical reports.
- Knowledge of BMPs as they relate to erosion control and storm water management.
- Strong working knowledge of storm water ordinances and ability to research applicable ordinances.
- Strong analytical, math, and problem-solving skills.
- Ability to create DTM files for use by construction field personnel.
- Excellent communication and interpersonal skills.
- Must be able to work effectively with a complete design/build project team.
- Must have time management skills necessary to adhere to design budgets.

Responsibilities

- Engineer all aspects of site/civil design and storm water management for site/civil and building construction projects. Prepare construction documents for all engineered items. Digitize plan sets, as required.
- Work closely with the company Storm Water Compliance Manager.
- Prepare, submit, and track all permits as required for local, state and federal agencies.
- Assist with pre-construction activities as needed: review surveys and soil reports, develop conceptual construction site plans, work to develop mass earthwork and storm water management bid packages.
- Design to a construction budget and work with the design/build team.
- Review site/civil documents as prepared by others. Assist with quantity take-offs as requested.
- Create site survey requirements and assist in soliciting surveying proposals. Prepare reports and/or consult with environmental associations, government agencies, consulting firms, etc., as required.
- Work with Project Manager, Jobsite Superintendent, and General Superintendent to address construction issues and revise construction documents as required. Review construction submittals as required.
- Perform construction inspections as requested to ensure conformance to plans, specifications, codes, and ordinances.
- Participate in meetings with current or potential customers to discuss site development issues, schedules, costs, solutions, etc.

Resumes or inquiries can be submitted to:

Keith Syberg, Director
Smith and Syberg, Inc.
kas@smithandsyberg.com | (812) 372-2754

Smith and Syberg, Inc. promotes diversity and shall not deselect otherwise qualified candidates based on race, color, religion, age, gender, national origin, sexual orientation, or disability status.