CFS ENGINEERS
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JOB DESCRIPTION: CIVIL ENGINEER

(2-8 years experience)

DEPARTMENT: Engineering
Non-exempt, Full-time

I. JOB SUMMARY

We are looking for an innovative civil engineer to develop, design, manage and maintain a large range of projects in a safe, timely and sustainable manner. Projects will consist of both the physical and natural built environments.

II. DUTIES AND RESPONSIBILITIES

- Conduct on-site investigations and analyze data (maps, reports, tests, drawings, etc)
- Perform technical and feasibility studies and prepare plans that satisfy technical specifications
- Assess potential risks, materials and costs
- Resolve emerging problems/deficiencies effectively and creatively
- Oversee and mentor staff and liaise with a variety of stakeholders
- Monitor progress and compile reports in project status
- Manage budget and purchase materials
- Comply with guidelines and regulations regarding permits, safety, etc.
- Deliver technical files and technical documentation as required

III. REQUIRED EDUCATION and/or EXPERIENCE

- BS in Civil Engineering (required)
- Fundamentals of Engineering Exam (passing score required)
- Engineer Intern registration (required)
- Professional Engineer licensure (preferred)

- 2-8 years of proven working experience in civil engineering
- Strong communication and interpersonal skills
- Project management and supervision skills
- Excellent knowledge of design and visualization software (AutoCAD, Civil 3D or similar)
- Proficiency in site layout, grading, utility design, erosion control, regulatory approvals