



## **SR STORMWATER CIVIL ENGINEER (PROJECT MANAGER)**

Erickson Consulting Engineers, Inc. (ECE) specializes in civil and coastal infrastructure projects for municipalities in SW FL. Our projects include stormwater management systems, and drainage and roadway improvements and paving/parking improvements. Experience in planning and design erosion control and shore protection structures is beneficial. This role will play a pivotal part in leading our stormwater and drainage projects.

### **Responsibilities:**

- Execute all aspects of stormwater management systems civil design including site layout, grading design, stormwater analysis, structure design, survey coordination and civil construction support.
- Plan and organize work tasks with a Team of professionals, and develop work products with team members and stakeholders to see projects through to completion
- Analyze and design various civil elements related to design, and compile, analyze and present data and information in technical and non-technical reports;
- Development of civil construction-ready technical specifications, and construction drawings, and cost estimates
- Assist in developing proposals and pursuing marketing opportunities

### **What You Bring:**

- Bachelor of Science in Engineering from an ABET approved 4-year college or university.
- Master's Degree highly preferred.
- 10+ years of civil engineering experience.
- Professional Engineer (PE) certification for Florida (preferred), or PE license (required) with pursuit of FL license.
- Project management experience (required).
- Construction experience (required).
- Knowledge of, and experience in managing project scope, schedule and budget.
- Civil Engineering design work experience related to: site grading, drainage analysis, detention basin design, structural foundation, retaining wall design, geotechnical analysis, and pavement design.



- Basic knowledge of design codes and software (Civil 3D), and high level proficiency in MS Office (Word, Excel, Project), and stormwater analysis tools and programs.
- Understanding of basic practices for evaluating engineering and design issues, developing alternatives, making sound recommendations and preparing and presenting recommendations.
- Ability to work in a safe manner and obey safety regulations at all times.
- Effective communication skills (verbal, written and presentation).
- Ability to use a collaborative approach when working with peers or clients.
- Demonstrated high level of comfort with sharing knowledge freely.
- Ability to identify relevant metrics and ability to apply them to the business, our clients, and projects.
- Demonstrated self-initiator with a results-driven mindset.
- Strong attention to detail with ability to work independently and manage projects.
- Ability to think creatively as it relates to engineering innovation and solutions.
- Ability to thrive in a fast-paced, engineering design firm environment working with municipal clients

**SALARY RANGE:** \$110,000 to \$140,000

**BENEFITS:** ECE offers generous employee benefit packages, including Health and Dental Insurance; 401(K) contributions of 6% of Salary; Holiday and PTO and Vacation (2 to 4 weeks immediately upon employment with increases at 3 & 5 years).