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## Lead Erosion Control/Drainage Engineer – Georgia Transportation Practice

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### About Us

Aulick Engineering is a woman-owned small business that provides engineering design and construction management services for transportation and site related projects. Aulick provides quality professional services to airports, DOTs, municipalities, engineering firms, commercial developers, and private residents around the southeast.

Aulick Engineering offers team members the opportunity to grow at their own pace without being boxed into a typical role. Our team will work directly with you to provide a challenging, rewarding, and hands-on experience in all aspects of our work. Team members are given the opportunity to work on numerous aspects of projects where they can be involved from concept design to construction. Aulick Engineering prides itself on an inclusive culture, while providing a workplace where hard work is recognized and rewarded with an emphasis on individual development. Our team members are kind, resourceful, respectful, and trustworthy and we are looking for others who share those values.

### Job Description

We are currently looking for an Erosion Control/Drainage Engineer to work in our Georgia office. We offer a very flexible hybrid work environment and will be discussed during the interview process. The ideal candidate should possess a desire to work for a fast-paced, growing business and meet the qualifications listed below.

### Qualifications

- Bachelor of Science in Civil Engineering required
- Professional Engineer (PE) license in Georgia required; North Carolina and South Carolina licensure preferred
- NPDES Level II Erosion Control Certification required
- Minimum 8 years of progressive experience in erosion control, drainage, stormwater, and transportation engineering
- Demonstrated experience delivering GDOT transportation projects required
- Strong experience in drainage design, hydraulic analysis, stormwater management, and erosion control plan development
- Proficiency in MicroStation and transportation plan production required
- OpenRoads Designer experience preferred
- Experience with StormCAD, GEOPAK/InRoads Drainage, HY-8, CivilStorm, or similar hydraulic modeling software preferred
- Thorough understanding of GDOT design standards, drainage manuals, permitting requirements, and erosion control procedures
- Proven ability to independently lead technical tasks and make sound engineering decisions with limited oversight
- Experience mentoring, training, and reviewing the work of junior engineers and designers
- Strong organizational, communication, and team leadership skills
- Proficiency in Microsoft Office applications



- Candidates should demonstrate a commitment to technical excellence, professional growth, and leadership development

### Responsibilities

- Lead drainage, stormwater, and erosion control design efforts for transportation infrastructure projects throughout Georgia
- Perform and oversee hydraulic and hydrologic analyses, drainage calculations, quantity development, and construction plan production
- Prepare, review, sign, and seal erosion control plans in accordance with GDOT and regulatory requirements.
- Conduct 7-Day Inspections and prepare related compliance documentation and correspondence
- Serve as the technical lead for drainage and erosion control tasks, ensuring quality, accuracy, and compliance with project requirements
- Mentor, train, and provide technical guidance to engineers and designers, supporting their professional growth and development
- Coordinate with project managers, clients, regulatory agencies, and multidisciplinary teams to successfully deliver projects on schedule and within budget
- Review design deliverables and provide quality control oversight for drainage, stormwater, and erosion control components
- Assist with project management activities, including scope development, fee estimates, budgeting, scheduling, invoicing, and resource planning
- Support business growth initiatives through technical expertise, client service, and collaborative project delivery
- Take ownership of project deliverables while fostering a culture of accountability, teamwork, and continuous improvement
- Perform additional duties and responsibilities consistent with the role and level of leadership within the organization

### Benefits

- Medical insurance
- Vision and dental insurance
- Healthcare and dependent care flexible spending accounts (HSA and FSA)
- Employer-paid short-term and long-term disability coverage
- Employer-paid life insurance and AD&D insurance
- 401k program with company match
- Generous paid time off
- Ten (10) paid holidays
- Fitness membership reimbursement
- Flexible hybrid work environment
- Company-provided equipment, including laptop
- Company-provided cell phone or monthly reimbursement, your choice



### Equal Opportunity Employer

Aulick Engineering is an Equal Employment Opportunity (EEO) employer and welcomes all qualified applicants. Applicants will receive fair and impartial consideration without regard to race, sex, religion, national origin, age, sexual orientation, disability, veteran status, genetic data, or other legally protected status.

### Want to Learn More?

If you are interested in learning more about this opportunity, please submit your resume to [HR@aulickengineering.com](mailto:HR@aulickengineering.com).