

OPEN POSITION: Stormwater Project Engineer

JOB CODE: TRN-StPE-12-25

OFFICE LOCATION: Lincoln, RI



POSITION SUMMARY:

As a Stormwater Project Engineer with over 4 years of experience, you will manage the planning, design, and implementation of stormwater management systems. You will collaborate with multidisciplinary teams and ensure the successful completion of projects in compliance with environmental regulations and industry standards.

DUTIES AND CORE RESPONSIBILITIES:

- Manage stormwater engineering projects from conception through completion, ensuring adherence to project schedules, budgets, and quality standards.
- Develop and review stormwater management plans, designs for stormwater drainage systems, detention and retention basins, green infrastructure, and erosion control measures. Conduct hydrologic and hydraulic modeling.
- Provide technical guidance and mentorship to junior engineers and technical staff. Review and approve engineering drawings, specifications, and reports.
- Ensure all designs and constructions comply with relevant federal, state, and local environmental regulations, as well as industry standards (e.g., EPA, local stormwater management ordinances).
- Liaise with clients, government agencies, contractors, and other stakeholders to ensure project requirements and expectations are met.
- Conduct site visits and inspections to monitor progress, ensure quality control, and address any on-site issues or changes.
- Prepare detailed project reports, documentation, and presentations. Maintain accurate records of project milestones, decisions, and changes.
- Stay updated with the latest industry trends, technologies, and best practices. Implement innovative solutions to improve project outcomes.

EDUCATION, EXPERIENCE, AND COMPETENCIES:

- Bachelor's degree in civil or environmental engineering from an ABET/EAC-accredited program. Master's degree a plus.
- Minimum of 4 years of experience in stormwater engineering.
- Engineer in Training (EIT) required; Professional Engineer (PE) License a plus. Specialized licensure encouraged. Continuing education encouraged.
- Proficiency in stormwater design software (e.g., SWMM, HydroCAD, HEC-RAS, AutoCAD Civil 3D) and knowledge of engineering analysis tools.
- Excellent verbal and written communication skills.
- Strong analytical and problem-solving skills with a proactive approach to resolving issues.
- Ability to work effectively in a team environment and lead multidisciplinary teams.
- Experience with sustainable and green infrastructure design a plus.

Pare Corporation offers a solid compensation and benefits plan including:

- Competitive Salaries
- Holidays and Paid Time Off
- Health, Dental, Vision, Life, and Long-Term Disability Insurance
- 401(k) Retirement Plan with Competitive Company Match
- Free PE and FE Online Courses through School of PE
- Tuition Reimbursement
- Flexible Hybrid Working Environment
- Professional Registrations, Licensing Fees and Memberships

Salary Description: \$83,000-\$135,000 or commensurate

Apply for this position by uploading your cover letter & resume, referencing the job code, at <http://www.parecorp.com/Careers> or mail to: Pare Corporation, 8 Blackstone Valley Place, Lincoln, RI 02865 Attn: Human Resources. **Resumes submitted without a Cover Letter will not be considered.**

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