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**OPEN POSITION: Senior Level Bridge Engineer JOB CODE: TRN-SBE-07-24** 

## **POSITION SUMMARY:**

Pare Corporation has a position available for a Senior Bridge Engineer with 15+ years of experience. This person will be responsible for all engineering tasks associated with bridge/structural projects from design through construction. The ideal candidate will have very strong technical capabilities and project management experience.

## **DUTIES AND CORE RESPONSIBILITIES:**

- Perform and/or supervise engineering field work. This may include directing the work of engineers, technicians, administrative staff, and subcontractors in a multi-disciplined team environment.
- Review and/or prepare engineering reports, progress reports, contract documents, and other project documents.
- Develop new techniques and/or improved processes, materials, or products.
- Prepare progress reports, schedules, and budgets for ongoing projects.
- Prepare scope, staffing estimates, progress reports, schedules, and budgets for proposals.
- Attend and present at interviews, project meetings and community outreach presentations.
- Assist in contract negotiations.
- Participate in business development plan implementation.
- Represent the firm in the community and professional organizations and events.
- Assist in staff hiring and performance evaluations.
- Other related activities as needed.

## EDUCATION, EXPERIENCE, AND COMPETENCIES:

- Registered Professional Engineer required.
- Bachelor's degree in civil/structural engineering from an ABET/EAC accredited program; master's degree or equivalent preferred.
- 15+ years of experience in site analysis and design.
- In-depth knowledge of design standards and engaged in life-long learning to maintain knowledge of contemporary issues.
- Experience with RIDOT, MassDOT, and ConnDOT preferred.
- Use of structural analyses programs such as STAAD.PRO, MDX Steel Girder Design, ConSpan, and AASHTO-BrDR preferred.
- Must be able to communicate effectively using verbal, written, and interpersonal communication skills to internal and external audiences.
- Attention to detail and the ability to think critically.
- Self-motivated with a professional attitude.
- Active participation in professional and/or community organizations, with leadership roles especially at a local level preferred.
- Experience with staff management, project management and business development is a plus.
- Service-oriented approach to client management and willingness to act as a mentor for lower-level employees preferred.

Pare Corporation offers a solid compensation and benefits plan including:

- Competitive Salaries
- Paid Holidays and Vacations
- Health, Dental, Vision, Life, and Long-Term Disability Insurance
- 401(k) Retirement Plan with Competitive Company Match
- Tuition Reimbursement
- Flexible Hybrid Working Environment
- Professional Registrations, Licensing Fees and Memberships

Pare Corporation is an Equal Opportunity Employer and maintains a policy of affirmative action for minorities and women, individuals with disabilities, and protected veterans.

Apply for this position by uploading your cover letter & resume, referencing the job code, at <u>http://www.parecorp.com/Careers</u> 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.**