

Structural Technologist

Location: based in Oakbank, MB, with travel to various sites across Manitoba and Saskatchewan

Wage: negotiable

Timeline: full time, term or permanent

Site work schedule: typically four ten-hour days, with overtime paid after forty hours

Office work schedule: typically five eight-hour days, with overtime paid after forty hours

Our Team

Join **Pier Solutions** as we provide collaborative and innovative bridge engineering and construction services across Manitoba and Saskatchewan. With aging infrastructure and limited public budgets, municipal and provincial governments are forced to strategically extend the lifespan of their infrastructure, namely bridges. Pier Solutions strives to work alongside jurisdictions, tailoring bridge maintenance and construction solutions to specific contexts.

We pride ourselves in conducting our work collaboratively and with utmost integrity, to ensure our projects are delivered at the highest level of professionalism. These **Pier-values** are core to our team:

- **Passionate:** we are passionate about our work and our role in improving communities
- **Innovative:** we love to think outside the box and develop custom solutions
- **Economical:** we maximize our clients' return on investment
- **Relational:** we care about the clients and communities we serve

Apply today to join the prairie's leading rural bridge company! At Pier Solutions, we look to utilize the gifts of everyone on our team. Our services result from the unique passions, skills and personalities of each employee. Growing and supporting our employees' passions with challenging projects, training, resources and family benefits is our commitment.

Find out more about us at www.pier-solutions.ca

Job Description

As a Pier Solutions intermediate bridge engineer, you are tasked with managing construction projects both on- and off-site, and providing technical services. **This is the perfect job for you if you strive to merge technical engineering and practical construction services.** Your responsibilities may include the following:

- Supporting all aspects of construction work including:
 - developing proposals for various contract models;
 - preparing estimates for quoted and tendered work;
 - managing schedules, materials, and subcontractors;
 - aiding in job cost tracking;
 - preparing and submitting environmental management plans;
 - supporting safety coordinator in completing daily and project specific safety requirements;
 - Reporting on project progress, offering viable solutions and opportunities as they arise
- Providing technical services, including bridge/structure inspections, maintenance plans, load ratings, as well as other design services

- Writing technical reports
- Communicating customer issues and devising ways for improving the customer experience, including resolving problems and complaints

Responsibilities will be added over time.

Education and Experience

- Civil engineering technology diploma or civil engineering degree
- One to four years of project management and/or bridge engineering experience is preferred
- Some bridge experience is an asset
- Construction/carpentry experience is an asset, although not required

Skills and Competencies

- Excellent client-facing and internal communication skills
- Exceptional planning and scheduling skills
- Effectively communicate with trade contractors, citizens, and technical/design team
- Strong attention to detail and accuracy, and commitment to well-constructed projects
- Class 5 license

Character

- Leader and team player
- Keen to learn and contribute
- Collaborative, innovative, and creative style

Application

Please submit your resume and cover letter to team@pier-solutions.ca. Please email us if you intend to apply or if you have any questions.

We look forward to hearing from you!