

MANAGER BRIDGES & STRUCTURES

INDIGENOUS STONE STAFFING



Job Responsibilities:

You develop and manage a multi-year capital and operating maintenance program for bridges and culverts, prioritizing repairs, retrofits, strengthening, and replacements while overseeing maintenance drawings, inspection reviews, audits, and timber-bridge capacity ratings. You assess and approve Heavy Axle Load movements, conduct inspections to support planning, and provide direction to consultants, reviewing engineering reports and designs to ensure cost-effective solutions with minimal operational impact. You support construction and maintenance activities with structural expertise, participate in safety audits, act as a cross-departmental resource, and respond to Transport Canada information requests.

Working Conditions:

The role involves indoor, outdoor, and remote-site work in all weather conditions, with variable shifts that include weekdays, weekends, and holidays, along with 24/7 on-call availability for critical incidents. It operates in a high-pressure environment with tight deadlines and requires frequent travel approximately 25% to 40%—including overnight stays.



Qualifications:

- Eligible to work/reside in Canada
- 5+ years bridge design, construction, inspection
- Cost estimation & contract interpretation (asset)
- B.Eng Civil; Structural degree (asset)
- P.Eng; Fall Protection certified
- Identifies defects in steel, concrete, timber
- Works safely at heights
- Strong project & time management
- Technical strength in railroad structures, bridge behaviour & maintenance
- Proficient with Microsoft Office & PDF tools
- Railway bridge design knowledge (asset)
- Safety- and ESG-focused; proactive risk management
- Clear communicator; strong cross-team leadership
- Analytical, data-driven decision-making
- Collaborative, accountable, continuous-improvement mindset
- Calm, adaptable under pressure



SCAN TO APPLY



In alignment with our Indigenous employment initiatives, this role is open to applicants who self-identify as First Nations, Métis, or Inuit.

PROUDLY SUPPORTING INDIGENOUS
EMPLOYMENT ACROSS CANADA

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