ALGONQUIN BRIDGE

Project Profile



Steel girder bridge replaces aging crossing at Tootinaowaziibeeng Treaty Reserve

Tootinaowaziibeeng Treaty Reserve 292 (TTR) is an Anishinabe First Nation located east of Roblin, Manitoba. The existing bridge at the Reserve had exceeded its useful service life, prompting an upgrade to provide a reliable, long-term crossing for the community. The replacement was designed to meet Manitoba CL-625 design loading requirements, accommodating the demands of modern traffic and heavier vehicles.



Project at a glance:

Project Name: Tootinaowaziibeeng Treaty Reserve Bridge Replacement

Location: Valley River Reserve, MB

Owner: Tootinaowaziibeeng Reserve

Project Consultant: KGS Group

Contractor: Integrity Earthworks

Solutions: Public Works Bridges

Application: Watercourse Crossing

Product: : Steel Girder Bridge with timber deck and a pedestrian walkway

Dimensions: Span 18 m, Width 7.4 m

Installation Time: One week to assemble and install bridge

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An Algonquin Steel Girder Bridge with a timber deck and pedestrian walkway was selected for the replacement. Designed for a 75-year service life, the new structure provides a durable, long-term infrastructure solution for the community.

Working with consultant, KGS Group, and contractor, Integrity Earthworks, the bridge was assembled and installed in just one week, minimizing construction time while delivering a substantial upgrade to the community's existing infrastructure.

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