THE ALGONQUIN BRIDGE SYSTEM

Package it up with the Algonquin Bridge System.

Save time and money on your next bridging project by asking us to supply your bridge as a complete package.

Bridge Options

- Algonquin R800 Modular Panel Bridge System
- Algonquin T1000 Modular Bolted Truss Bridge System
- Custom Prefabricated Vehicular or Pedestrian Bridges

Bearing Pad Options

- Concrete*
- Precast Concrete Sleeper Slabs*
- Timber (for temporary bridges)*

Backwall Options

- Timber (Untreated or Pressure-Treated)
- Corrugated Steel (Bolt-A-Plate)
- Precast Concrete*
- Cast-in-Place Concrete*

Abutment Options

- Bolt-A-Bin (Cellular Bin Style)
- MSE Retaining Wall Systems
  - Wire Walls with Track-Strip Soil Reinforcement
  - Precast Panel Walls with Grid-Strip Soil Reinforcement
- Timber*

Decking Options

- Steel deck panels with an epoxy aggregate anti-skid coating
- Asphalt-ready steel decking
- Timber

Pier/Tower Options

- Concrete Pier*
- Modular Bridge System Components

Guiderail Options

- Flexbeam and Thrie-Beam Guiderail Components
- Approach Rails, TL-4 Parapets, Transition Rails and Michigan Shoes*

* Some elements may be designed and supplied by others.

The information and suggested applications in this brochure are accurate and correct to the best of our knowledge, and are intended for general information purposes only. These general guidelines are not intended to be relied upon as final specifications, and we do not guarantee specific results for any particular purpose. We strongly recommend consultation with an Algonquin Bridge Technical Sales Representative before making any design and purchasing decisions.