



## Your **SOLUTION** for Longevity

The Valmont® Prefabricated Bridge System is the solution to your long-term planning needs with its projected service life of 100 years. The concrete bridge deck utilizes innovative fabrication methods to eliminate temperature and shrinkage cracks while providing superior steel protection. Construction is controlled by precasting and precompressing the concrete deck. This eliminates the need to form, finish, and cure in the field and improves the quality of your bridge.

## Groundbreaking **INNOVATION**

Our innovative bridge system uses a performance-proven cold bending method. Valmont U-BEAM™ cold bent steel tub girders meet all AASHTO LRFD requirements and have been approved for both state DOT- and FHWA-funded projects. The U-BEAM™ can also be hot-dip galvanized to protect from corrosion and vastly reduce maintenance needs.

## Installation and Cost **REDUCTION**

We've increased efficiency during the manufacturing process so your bridge can be produced quickly and shipped on time! Once delivered, our bridges can be installed in just one day, which reduces construction shutdowns and lowers your cost. When you compare the time and cost of a Valmont Bridge System with that of a conventionally constructed bridge, the choice is clear.