

# Walcott Crossing Rural Bridge Replacement | Walcott, ND

Perforated Aluminized Steel Type II Corrugated Steel Pipe with Corrugated Steel Head and Wing Walls

## Owner

Richland County, ND

## Contractor

JAV Construction

## Consulting Engineer

Interstate Engineering

## Application

Bridge Replacement

## Why this product versus others?

Corrugated steel pipe allowed for accelerated construction

## Project challenges

Silty Water-bearing soils had made past installations difficult. The project used separation fabric, coarse aggregate and perforated steel pipe allowing perching water to continually drain through the backfill media and stabilized the subgrades

## Special project elements

Road closure required immediate

## Additional TrueNorth Steel products used

Corrugated steel headwalls



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