NCSPA’s Rehabilitation Project of the Year
Douglas County, WY

Triple Barrel 108” Dia, Galvanized
10 Ga, 5x1 Corrugation with Head and Wing Walls

Douglas Wyoming Railroad Bridge Rehabilitation

For the Douglas Wyoming Railroad Bridge, corrugated steel pipe was the solution to the rehabilitation of this old railroad timber structure.

The most important part of this rehab project was keeping the crossing was open though the entire installation process.

A triple barrel 108” diameter, galvanized coated, 10 gauge, 5” x 1” corrugated steel pipe was utilized to handle the hydraulics of the site. Head and wing walls were added to contain the backfill material and carry the concentrated rail load and improve the hydraulic capacity.

You can view the article on the NCSPA's website at: ncspa.org/e-news/2017-project-of-the-year-winners/