Cottonwood Development Storm Sewer Conduit | Casselton, ND

CSP Aluminized Steel Type II Spiral Rib Storm Sewer Conduit

Owner

City of Casselton

Contractor

Master Construction

Consulting Engineer

Moore Engineering

Application

Storm drain for residential development

Why corrugated steel pipe from TrueNorth Steel?

Spiral Rib CSP provided a smooth interior pipe with a Manning's "n" of .012, thus minimizing pipe diameter. The gasketed joints provided water tight connections.

Project challenges

TrueNorth Steel provided corrugated steel pipe manholes with integral pipe stubs which reduced project costs and allowed for accelerated construction.

Special project elements

Over 5000' of pipe delivered and installed on this project









