

Larkspur, Colorado

Culvert Reline with Weholite



Perry Park is located in the rural area of southern Douglas County near Larkspur, Colorado. The area consists of two lane roads winding their way through the upscale picturesque mountain community. Small fish filled lakes and streams make their way past the large homes and golf course.

During recent culvert inspections in this area, officials from Douglas County determined that the existing twin culverts under one of the main roads needed serious attention before a major problem occurred.

The original plan was to remove and replace the existing 96"corrugated metal pipe culverts, however, upon learning about the success of Weholite as a slipline pipe, it was determined that relining these culverts was the most efficient option. The ability to rehabilitate these culverts without road closures was very well received by both the county officials as well as the residents of this community.

Because Weholite can be manufactured in long lengths and it is easy to handle, it was specified by Douglas County as the only material to be used in this project. The ease of which Weholite can be inserted into the existing pipe as well as the minimal equipment needed to do so, ensured that the project went smoothly.

Weholite is easily adapted to accommodate a concrete head wall.

Project:

Perry Park Culvert Reline Larkspur, Colorado

Owner:

Douglas County Colorado

Application:

Reline two 80' existing 96"culverts with 72" RSC 250 Weholite

Contractor:

American West
Construction Denver,
Colorado