



Project
Pilot Station Marine Fuel Header
Client

Koonce Pfeffer Bettis for Lower Yukon School District
Location
Pilot Station, Alaska

Project Scope:

The project consisted of approximately 255 feet of 3-inch pipe that serves as the off-loading and transfer system for marine fuel deliveries at Pilot Station. The piping system was removed and a new pipeline system installed in its place, according to the engineering provided by Great Northern Engineering. The system included the connection header at the docking point; piping from the marine header to the School District's tank farm; tie-in piping to the existing tank header piping; the valving for isolation, control, and testing; an underground section of buried pipeline; pipe supports, guides, and anchors; the corrosion protection system for the buried pipe.

Project Detail:

- Design Mechanical, Electrical, and Structural drawings and specifications for client review.
- Provided permitting assistance.
- Provided engineering administration including DCVR responses, submittal review, contract change orders, progress payment processing, weekly project status report to client, and project close out.
- Provided field engineering for oversight and inspection of work.
- Provided final inspection of work, and incomplete work punch list.

