

East Fork Irrigation District, Oregon

Weholite for Irrigation Project



Project: East Fork Irrigation District

Owner: East Fork Irrigation District

Application: 72" Earth Ditch Replacement

ast Fork Irrigation District situated near Hood River, Oregon required the replacement of its existing Earth Ditch channel with HDPE Weholite Pipe.

The driving force behind this project was related to water conservation and safety. Losses due to evaporation would dramatically reduce if the irrigation water was conveyed through a Pipe network. Public safety would also improve since open channels would now be replaced with buried pipe.

Weholite was selected because it is widely used in the irrigation market due to proven reductions in procurement, installation and maintenance costs.



Commencing in November 2003, the project consisted of over 4,800 feet of 72" RSC160 Weholite Pipe and 25 mitered elbows with on-going earth ditch replacement under consideration.

The pipe was delivered in 53' lengths and joined using the Full Profile Internal Welder.