

HOLLAND

P U M P



Application Report

Pinellas County: Super Silent Bypass Project Spans Highway

"Your customer service, project planning, and project execution were all performed at a professional level!" -Brandon Gerber, Project Manger



PROJECT APPLICATION

Two separate CIPP (cured in place pipe) sewer lining repairs were to be performed by Insituform, a pipeline rehabilitation company, for Pinellas County on Park Boulevard. Upon receiving a costly bypass quote from a competitor, the county requested a second quote. Holland Pump Branch Manager, John Blanchette, met with the county and came up with a cost-saving strategy. The strategy was a two-phase project, requiring two separate Super Silent bypass pumps and discharging across residential driveways, waterfront residential properties, and a major four lane highway. Phase one included a total of 1,400 feet of 8 inch HDPE discharge pipe and phase two (located over a mile away from phase one) included a total of 1,150 feet of 8 inch HDPE discharge pipe. Working on a five day schedule, both bypass pumps were set up with a total bypass pump time of 24 hours for each CIPP bypass repair.