

Case Study Category: CADW

Case Study Title: 42-inch PCCP watermain evaluation using remote field transformer

coupling technology

Utility Name: Washington Suburban Sanitary Commission (WSSC)

Case Study Abstract: This case study introduces the nondestructive evaluation of a Prestressed Concrete Cylinder Pipe (PCCP) using remote field transformer coupling (RFTC) technology. The calibration of the equipment before the inspection is important for getting higher accuracy.

Case Study Link: http://www.waterid.org/content/42-inch-pccp-watermain-evaluation-using-remote-field-transformer-coupling-technology