



PROJECT DESCRIPTION

As part of the Regina By-pass highway construction, Somerville replaced TCPL's existing pipe with heavy wall pipe. TCPL's Line 1, Line 2, Line 3, Line 4, Line 5 and Line 6 all required upgrading due to their proximity to the highway. Somerville excavated each in-service pipeline simultaneously in 3 locations, while welding and testing replacement sections of pipe from NPS 34 to NPS 48 up to 120m in length. Somerville supported TCPL operations during the pipeline outages, coordinated removal of the existing pipe and completed up to 8 tie-in welds during a 48 hour outage. TCPL's Keystone Line 1 Pipeline remained in service while crews excavated, recoated and installed concrete slabs to protect the pipe within the highway ROW.

For over sixty years, we have leveraged innovation to connect communities. We remain committed to responsibly construct a clean, sustainable future. Somerville builds the infrastructure that makes energy reliably flow; from generation to generation.

Job Number: 16008

Duration: July 4, 2016 to December 12, 2016

Client: TransCanada Pipelines

Primary Work Type: Pipeline