



## PROJECT DESCRIPTION

Due to severe bank instability and overburden collapse into 16 Mile Creek (a major tributary of Lake Ontario), an existing NPS 20 Enbridge pipeline was removed from the steep shale rock slope and from within the creek. It was capped on both the upstream and downstream ends. As this creek is a major spawning tributary for salmon and rainbow trout, water flow had to be maintained at all times. As a result the removal was done in segments, isolating the east and west sides of the river to maintain water flow. This project was extremely challenging as a safe way to remove the pipeline from a 100' vertical bank had to be developed with limited access to the hill base due to the close proximity to Glen Abbey Golf Course.

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: 18014

Role: Prime Contractor

Duration: July 10, 2018 to October 15, 2018

Client: Enbridge Pipelines

Primary Work Type: Pipeline Construction