



## PROJECT DESCRIPTION

Somerville was contracted to install 18" HDPE watermain in a 28" HDPE carrier pipe underneath the Billy Bishop runway on the Toronto Island. The total drill length was approximately 600m and given the outer diameter of the carrier pipe we reamed up to 42". The project was quite sensitive given its proximity to the airplanes and drilling near and under the airport runway. Challenges included the difficulty of drilling through dense rock.

*For over fifty 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: 13002

Role: Subcontractor

Duration: June 21, 2013 to October 1, 2013

Client: PCL

Owner: City of Toronto

Primary Work Type: Pipeline Construction

Other Work Type: HDD