

Herridge Feedermain

MISSISSAUGA, ONTARIO



COMPLETION DATE

April 2010

VALUE OF CONTRACT

\$26,625,000.00

OWNER

Region of Peel

Jeff Hennings

Tel: 905-274-9616 Fax:905-274-3508

jeff.hennings@peelregion.ca

CONSULTANT

KMK Consultants Ltd

Mr. Stephen O'Brien

Tel:905-459-4780 Fax:905-459-7869

steveo@kmk.ca



Project Description

DESCRIPTION

The construction of 1755m of a 3m dia. tunnel, tunnel entry and exit shafts, two in-line valve chambers. A 2100mm dia. concrete pressure pipe will be installed and backfilled in the tunnel.

TUNNEL MINING DIMENSIONS

1075m x 3m Ø

EXCAVATION METHOD

Robbins Tunnel Boring Machine

TUNNEL

Rock bolt, Channel and Hardwood Lagging

TUNNEL FINAL LINING

Concrete Pressure Pipe

