

PERFECT PIPE SANITARY SEWER



Scottish Heather Ph 3

City of Brampton
Region of Peel

Project by Regional Municipality
of Peel with design by R. J.
Burnside & Associates Limited

206m of 600mm dia. 140-D
Perfect Pipe RCP (lined) installed
9.5m deep on Rivermont Drive as
an embankment condition

Sanitary sewer to accommodate
new road and development

Average trench width at pipe
bedding was 1.8m. Trench
tapered at approx. 1:1 ratio. HL6
bedding was placed to a
minimum thickness of 150mm
and continued to the pipe
crown. Backfill compacted to
Category I per CSA S6-14 Table
7.91. Installation considered
equivalent to Type I installation
per CSA S6-14.

Regional Municipality of Peel
and Con Cast Pipe staff
witnessed the installation

Installation began on April 26,
and ended May 10

