

Title: Water Pipeline Project: Collingwood to Alliston. Page 1/2

Creator: The Town of New Tecumseth

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Description: A document giving the specifics of the water pipeline that is run from Georgian Bay (Collingwood) to Alliston, On. The water pipeline helps facilitate the large amount of growth in the New Tecumseth area.

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WATER PIPELINE PROJECT COLLINGWOOD TO ALLISTON



The pipeline is 57 km long and starts at the Raglan Water Plant in Collingwood and terminates at the Parson's Road Reservoir in Alliston.

The pipeline is 600 mm (24 inch) in diameter and can ultimately carry 60,000 m³ (13,200,000 gallons) per day.

The pipe being installed is made up of 17 km (10.56 miles) of high pressure concrete pipe and 39 km (24.24 miles) of polyvinyl chloride pipe (P.V.C.).

The project was awarded to SNC-Lavalin Inc./Con-Drain Consortium on November 24, 1998. The consortium has designed and will construct the pipeline and the modifications to the pumping stations in Collingwood and Alliston. Construction will commence in April 1999, with the pipeline being operational by the fall of 1999 with 6,000 m³ (1,320,000 gallons) of water flowing to Alliston.

This project is unique in that there is both private and public funds being used to build this pipeline. The funding consists of the following partners: -

- (1) Town of New Tecumseth
- (2) Collingwood Public Utilities Commission
- (3) The Province of Ontario
- (4) Ontario Clean Water Agency
- (5) SNC-Lavalin/Con-Drain Consortium

SNC-Lavalin/Con-Drain Consortium will be responsible for the operation and maintenance of the pipeline for the first 15 years of operation. After 15 years the responsibility will revert back to the Town of New Tecumseth.

For further information, please contact the Public Works Department of the Town of New Tecumseth at (705) 435-6219.