

Lake Drive Water/Wastewater Systems Extension

Client: Town of The Blue Mountains

Year: 2009



SERVICES PROVIDED

CCTA was retained by the Town to complete the final design and contract drawings for the installation of approximately 1,200 m of low pressure forcemain and 1,000 m of watermain complete with the necessary appurtenances to service 38 existing residences located on Georgian Bay shoreline. Due to site constraints, a 150 m long 1.8 m high steel sheet pile retaining wall was designed to retain the existing slopes.

CCTA administered the contract and provided site inspection. Poor soil conditions and tight site access made for challenging conditions during construction. Construction was completed in the fall 2009.

Key staff: Kevin Sansom, Terry Smart, Josh McLean



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