

PW-B2-1

DATE: April 8, 2011

REPORT TITLE: **WIDENING AND RECONSTRUCTION OF COLERAINE DRIVE PHASE 3
AND CONSTRUCTION OF A 1,050MM WATERMAIN
CAPITAL PROJECT 08-1230
DOCUMENT 2010-739T
TOWN OF CALEDON, WARDS 4 AND 5**

FROM: Dan Labrecque, Commissioner of Public Works

RECOMMENDATION

That the contract (Document 2010-739T) for construction services provided by Mardave Construction for the widening and reconstruction of Coleraine Drive Phase 3 and Construction of 1,050mm (42 inch) watermain be extended to provide additional construction services in the estimated amount of \$1,117,754 (excluding applicable taxes), under Capital Project 08-1230 for a new total commitment of \$6,315,130, in accordance with Purchasing By-law 63-2008.

REPORT HIGHLIGHTS

- The Region of Peel and the Town of Caledon are undertaking a joint project for the widening of Coleraine Drive, the construction of the new King Street West roadway and the installation of 1,050mm (42 inch) watermain.
- Through the ongoing North Bolton Elevated Tank and Feedermain Environmental Assessment it has been identified that the section of the Preferred Feedermain Alignment will be installed along section of the new King Street West roadway.
- To avoid further disruption to the public and disturbance to the new King Street West roadway in the future, staff recommend that a 560 metre (1,837 feet) portion of the 600mm (24 inch) Bolton North feedermain be constructed under the ongoing construction contract.
- Staff recommend that Mardave Construction, contractor of the new King Street West roadway, be retained by contract extension to complete the installation of 560 metres (1,837 feet) of 600mm (24 inch) diameter feedermain along King Street West.

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DISCUSSION

1. Background

The Region of Peel entered into a joint initiative with the Town of Caledon for the widening of Coleraine Drive Phase 3, the construction of the new King Street West roadway and the installation of 1,100 metres (3,608 feet) of 1,050mm (42 inch) diameter watermain along Coleraine Drive. In March of 2010 the tender was awarded to Mardave Construction for an estimated amount of \$9,369,396 (excluding applicable taxes) with the Region's portion being \$5,197,376.

Construction on the project is ongoing and it is expected that construction of the new King Street West roadway will be completed by September 2011.

The Region is presently undertaking the North Bolton Elevated Tank and Feedermain Environmental Assessment (EA) in an effort to establish the preferred site for the proposed elevated tank and the preferred alignment of the proposed North Bolton Feedermain. A preferred alignment has been identified under the EA, however the EA has not been finalized and filed for review by the public. So far there have been two public information centres held under the EA process in an effort to gather public input into the preferred alignments. The EA is expected to be finalized and the Study of Completion issued in the summer of 2011.

2. Proposed Direction

To avoid further disruption to the public and disturbance to the new King Street West roadway in the future, staff recommend that a 560 metre (1,837 feet) portion of the 600mm (24 inch) Bolton North Feedermain be constructed under the present contract with Mardave Construction.

The price received from Mardave Construction is competitively priced when reviewed against current pricing. Mardave Construction is performing satisfactorily in the current project and has performed satisfactorily on several projects in the past for the Region of Peel. Staff propose that contract (Document 2010-739T) be extended to Mardave Construction to provide additional construction services in the estimated amount of \$1,117,754 (excluding applicable taxes) under project 08-1230.

FINANCIAL IMPLICATIONS

Sufficient funding is available in Capital Project 08-1230.

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Dan Labrecque
Commissioner of Public Works

Approved for Submission:




D. Szwarc, Chief Administrative Officer

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c. Legislative Services
 J. Macintyre, Director, Purchasing
Manager, Financial Support Unit (FSU)

APPENDIX I

April 8, 2011

**WIDENING AND RECONSTRUCTION OF COLERAINE DRIVE PHASE 3
AND CONSTRUCTION OF A 1050MM WATERMAIN
CAPITAL PROJECT 08-1230
DOCUMENT 2010-739T
TOWN OF CALEDON, WARDS 4 AND 5**

PW-B2-4

