
DATE: December 2, 2010

REPORT TITLE: **ENGINEERING AND CONTRACT ADMINISTRATION FOR REGIONAL ROAD 14 (MAYFIELD ROAD) FEEDERMAIN CAPITAL PROJECT 04-1222 DOCUMENT 2009-075P CITY OF BRAMPTON, WARD 2 TOWN OF CALEDON, WARD 2**

FROM: Dan Labrecque, Commissioner of Public Works

RECOMMENDATION

That the contract (Document 2009-075P) for detailed design and contract administration services provided by Gamsby and Mannerow Limited be extended to provide additional engineering and contract administration services under Capital Project 04-1222 in the estimated amount of \$155,852 (excluding applicable taxes) for a new total commitment of \$1,085,938, (excluding applicable taxes), in accordance with Purchasing By-law 63-2008.

REPORT HIGHLIGHTS

- The Regional Road 14 (Mayfield Road) Stage Two construction project from Inder Heights Drive to Heart Lake Road deferred a 600m (1968 feet) section of 750mm (30 inch) watermain due to protracted property issues.
- Gamsby and Mannerow Limited recently completed the detailed design and is currently engaged in the contract administration of a watermain project on Kennedy Road adjacent to the required works, and is well suited to do the work on Mayfield Road within the required schedule due to their knowledge of challenging environmental conditions.
- Staff recommends that Gamsby and Mannerow Limited be retained by contract extension for the detailed design and contract administration to complete required watermain works on Mayfield Road from east of Kennedy Road to the Snelgrove Bridge.

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TOWN OF CALEDON, WARD 2**

DISCUSSION

1. Background

Capital Project 04-1222 is for the detailed design and construction administration of approximately 600m of new 750mm watermain, as well as the replacement of 820m (2690 feet) of 300mm (12 inch) watermain on Mayfield Road between Kennedy Road and Valleyview Road. The completion of the 750mm (30inch) watermain was deferred from the Mayfield Road Stage Two Project due to protracted property issues on the north side of Mayfield Road, and have now been resolved. The completion of the Zone 6 750mm watermain will improve conveyance from the North Brampton Pumping Station to the Snelgrove Tower. The replacement of the aging 300mm ductile iron watermain will be done under the same contract to provide economies of scale, and will secure the supply of water to residents of Valleywood, supplied by this Zone 7 pipe.

2. Proposed Direction

Gamsby and Mannerow Limited were awarded the consulting services for the design and contract administration of several projects in the City of Brampton and the Town of Caledon under Assignment "D" of Document 2009-075P. Staff request that the contract (Document 2009-075P) for engineering and contract administration services provided by Gamsby and Mannerow Limited be extended to provide additional engineering and contract administration services for work on Mayfield Road in the estimated amount of \$155,852 (excluding applicable taxes) for a new total commitment of \$1,085,938.

Gamsby and Mannerow Limited is well suited to complete the required work, as they recently completed the detailed design of the Kennedy Road 600mm (24 inch) watermain, which will connect to the proposed work. Gamsby and Mannerow Limited has a strong understanding of the challenging environmental conditions found in this area due to soil condition, and is currently engaged in contract administration of the project in the immediate vicinity, enabling them to meet the aggressive schedule requiring construction to start in the spring of 2011.

FINANCIAL IMPLICATIONS

Sufficient funding is available in Capital Project 04-1222.

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Dan Labrecque
Commissioner of Public Works

Approved for Submission:



D. Szwarc, Chief Administrative Officer

 For further information regarding this report, please contact Anthony Parente at extension 7833 or via email at anthony.parente@peelregion.ca

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

PW-C4-4



APPENDIX I

December 2, 2010

ENGINEERING AND CONTRACT ADMINISTRATION FOR REGIONAL
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