## COMMITTEE OF THE WHOLE - FEBRUARY 1, 2011

## REQUEST FOR ADDITIONAL FUNDING T09-219 – THORNHILL AREA ROAD RECONSTRUCTION, WATERMAIN REPLACEMENT AND STRUCTURE REHABILITATION/ REPLACEMENT WARD 5

## Recommendation

The Commissioner of Engineering and Public Works in consultation with the Director of Purchasing Services and the Director of Reserves and Investments recommends;

That additional funds in the amount of \$70,100.00 for Tender T09-219 be approved and funded from Capital Account EN-1654-07, 2007 Pavement Management Program.

#### **Contribution to Sustainability**

The rehabilitation of the roads, watermain and structures undertaken as part of this contract ensures that an acceptable level of service is maintained by the City's infrastructure for the health and well being of its citizens.

## Economic Impact

Additional funding in the amount of \$70,100.00 is being allocated to this specific project from the total budget approved in the 2007 Capital Budget. There are sufficient funds in the approved budget, funded from Debenture funding and the Water Reserve, to pay the final project costs.

#### Communications Plan

Not Applicable.

# <u>Purpose</u>

To obtain Council approval for additional funding required to complete final payment for previously approved Capital Contract T09-219.

#### **Background - Analysis and Options**

Contract T09-219, Thornhill Area Road Reconstruction, Watermain Replacement and Structure Rehabilitation, Capital Account EN-1654-07 was awarded by summer hiatus on August, 27, 2009, in the amount of \$3,205,490.00, with a contingency allowance of \$330,000.00, plus applicable taxes, funded from Debenture funding and the Water Reserve.

During construction, the City's Consultant encountered additional works than what was originally anticipated during tendering of the project. These works included:

- Placing top asphalt in the heritage district
- Installing new water services for commercial properties not originally identified

The additional funding request for this project is calculated as follows:

Additional Funding Request (excluding H.S.T.) Non-Refundable Portion of H.S.T. (1.76%)		\$68,000.00 N/A
Sub-Total		\$68,000.00
Treasury Administration (3%) Net total Cost		<u>\$ 2,040.00</u> \$70,040.00
	ROUNDED	\$70,100.00

As a result of this work, the associated tender items exceeded the preliminary project estimate amount, and resulted in additional costs of \$70,100.00. All work undertaken was in accordance with Departmental Policies and Procedures.

The additional costs required to complete the above mentioned work is related to roadworks and can be funded within the approved Capital Budget EN-1654-07, 2007 Pavement Management Program.

# Relationship to Vaughan Vision 2020/Strategic Plan

In consideration of the strategic priorities related to Vaughan Vision 2020, the recommendations of this report will assist in:

- Pursue Excellence in Service Delivery;
- Enhance and Ensure Community Safety, Health & Wellness; and
- Lead and Promote Environmental Sustainability

This report is consistent with the priorities previously set by Council.

# Regional Implications

Not Applicable.

# **Conclusion**

The funds requested are required to pay the contractor the cost of additional work required in the completion of this project. The cost and quantities involved have been verified by the City's Consultant and Engineering Services staff. It is therefore appropriate to approve the payment of the funds as requested.

# **Attachments**

1. Location Map

# Report prepared by:

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Bill Robinson, P. Eng. Commissioner of Engineering and Public Works Jack Graziosi, P. Eng., M. Eng. Director of Engineering Services

GM:mc

# ATTACHMENT No.1

