COMMITTEE OF THE WHOLE - FEBRUARY 4, 2008

REQUEST FOR ADDITIONAL FUNDING – CONTRACT T06-033 WOODBRIDGE AVENUE RESURFACING AND WATERMAIN

Recommendation

The Commissioner of Engineering and Public Works in consultation with the Director of Reserves and Investments recommends:

That additional funds in the amount \$87,550.00 for Contract T06-033 Woodbridge Avenue Resurfacing and Watermain Replacement be approved and funded from within Capital account 1572-0-05.

Economic Impact

Additional funding is being allocated to this specific project from the total budget approved in the 2005 Capital Budget. There are sufficient funds in the approved budget to pay the final project costs.

Communications Plan

Not Applicable.

Purpose

To obtain Council approval for additional funding required to complete final payment for previously approved Capital Contract T06-033.

Background - Analysis and Options

<u>Contract T06-033 – Direct Underground Inc.</u>

Contract T06-033 Woodbridge Avenue Resurfacing and Watermain Replacement was awarded by Council on September 11, 2006 in the amount of \$346,222 (plus G.S.T.) plus a contingency allowance of \$35,000. Additional works were required to complete the project over and above the original contingency amount. Although it was intended that part of the project area would receive top asphalt in this contract, the top asphalt was placed over the entire project length rather than under a separate tender in order to minimize repeated disruption to area businesses. This work was not included in the original contract. As well, a relocation of the watermain was necessitated by unforeseen field conditions and, as a result, additional curb and subdrain replacement was necessary. Enhanced detour signage over and above that specified in the contract were installed and maintained due to concerns from residents and businesses about traffic management through the Woodbridge core. Additional costs necessitated by requiring the contractor to completely demobilize and remobilize to clear the area during the sesquicentennial celebrations in June 2007. This had not been anticipated or provided for as a contract requirement.

The additional costs required to complete the works was \$87,550 (includes 3% administration). The recommended funding source is the Water Reserve. The total cost of the project as completed is \$508,181.98, including GST and 3% administration. The approved 2005 Capital Budget funding for this project was \$570,000.

Quantities for this project and the additional costs have been reviewed by Engineering staff who are satisfied that they are appropriate and outside the scope of the original tender.

Relationship to Vaughan Vision 2020

Maintain Assets and Infrastructure – To optimize existing infrastructure through sound asset management.

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 unexpected additional work required in the completion of this project. The cost and quantities involved have been verified by Engineering staff. It is therefore appropriate to approve the payment of the funds as requested. Sufficient funds are available in the approved 2005 Capital Budget for this project.

Attachments

None.

Report prepared by:

Justin Metras, Manager of Construction Services

Respectfully submitted,

Bill Robinson, P. Eng. Commissioner of Engineering and Public Works Justin Metras Manager of Construction Services

JM:mc