



CITY OF
ST. CATHARINES

Corporate Report

Report from Transportation & Environmental Services, Engineering and Construction

Date of Report: January 24, 2013

Date of Meeting: February 11, 2013

Report Number: TES-043-2013

File: 18.45.249

Subject: Municipal Services Improvements – Crown/Monarch Park, Project Number P11-101, Change of Contract Amount

RECOMMENDATION

That Council approve increasing the contract amount by \$89,000 to \$542,775 excluding HST for Project Number P11-101, Municipal Services Improvements – Crown / Monarch Park awarded to Peters Excavating Inc.; FORTHWITH

BACKGROUND

In its meeting of August 13, 2012 Council awarded the tender for the Municipal Services Improvements – Crown/Monarch Park to the low bidder, Peters Excavating Inc. at their bid price of \$453,775.00 plus HST.

The project limits on Monarch Park Drive extended from Agar Drive to Grantham Avenue and on Crown Street from Monarch Park Drive to Monarch Park Drive. The scope of works included replacement of an existing cast iron watermain with a new P.V.C. watermain.

REPORT

Construction for this project is complete except for some restoration which will be undertaken in the spring. An estimate of the total construction costs at project completion has been prepared. The cost estimate exceeds the awarded contract amount by \$89,000.

Variations in the final quantities of several of the tender items account for the additional cost. A deteriorated road condition resulted in additional removals and consequently additional restoration quantities. Also, existing plastic water services, which are prone to leaks, were replaced with copper water services under the paved roadway. This decision reduces the potential need for emergency water service repairs within the paved road. Quantities for replacement of all the existing plastic water services within the road and curbs were not included in the original tender.

FINANCIAL IMPLICATIONS

The revised total estimated construction cost exceeds the approved contract award of \$453,775. Additional funds of \$89,000 are required to complete the construction project.

The City Treasurer has confirmed that there are sufficient funds available in the project budget to absorb the additional construction costs for the project.

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