COMMITTEE OF THE WHOLE - MAY 5, 2008

CITY WORKS IN REGION OF YORK CONTRACT DUFFERIN STREET RECONSTRUCTION - SIDEWALK AND STREETLIGHTING STEELES AVENUE TO GLEN SHIELDS AVENUE (NORTH LEG)

Recommendation

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

- That the Regional Municipality of York be requested to include the following works to be funded by the City of Vaughan, as separate parts on the Regional Municipality of York contract for the reconstruction of Dufferin Street;
 - Sidewalk (design, construction, site supervision and administration, contingency and taxes)
 - on the east side of Dufferin Street from Steeles Avenue north to the C.P. Railway crossing at an estimated cost of \$45,000;
 - b) Illumination (design, construction, site supervision and administration, contingency and taxes)
 - upgrading of the existing illumination on Dufferin Street (full illumination) from Steeles Avenue to Glen Shields Avenue (north leg) at an estimated cost of \$230,000;
- That provision for this funding be included in the DRAFT 2009 Capital Budget deliberations;
- 3. That a copy of this report be forwarded to the Regional Municipality of York.

Economic Impact

Long range financial implications will include operating and maintenance costs including long term replacement associated with this type of infrastructure which are not quantified at this time. The cost of this work was included in the City of Vaughan Development Charge By-law and budget funding would be drawn from the City Wide Development Charge Reserves.

Communications Plan

Not Applicable.

Purpose

To include the construction of sidewalk, and street lighting in the Region of York contract for the reconstruction of Dufferin Street from Steeles Avenue to Glen Shields Avenue (north leg).

Background - Analysis and Options

The Regional Municipality of York is presently finalizing the design for the reconstruction and widening of Dufferin Street from Steeles Avenue to Glen Shields Avenue (north leg). The Region is planning to tender and start construction of the project in 2008 with completion schdeduled in 2009.

It is both advantageous and cost effective for the City to have the Region of York include in their contract the construction of a sidewalk and upgrading of the existing illumination.

Sidewalk – on the east side of Dufferin Street from Steeles Avenue northerly to the C.P. Railway crossing. This sidewalk would complete the missing link of sidewalk for both sides of Dufferin Street within the project area.

Illumination – currently, there is illumination on Dufferin Street from Steeles Avenue to Glen Shields Avenue (north leg). With the Region of York's proposal to reconstruct and widen Dufferin Street, the existing illumination needs to be upgraded to meet the City's current standards for this type of road. The Region of York will be responsible for the relocation of the existing street lights on the east of Dufferin Street and the City of Vaughan is responsible for the upgrading of the existing illumination to current standards on the west side of Dufferin Street from Steeles Avenue to Glen Shields Avenue (North Leg).

Funding for the costs associated with the design, construction, site supervision and contract administration, contingeny and taxes in the estimated amount of \$275,000 will be requested in the Draft 2009 Capital Budget.

Relationship to Vaughan Vision 2020

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

Regional Implications

Not Applicable.

Conclusion

Funding for the design construction, site supervision and administration, contingency and taxes of the sidewalk and upgrading of the existing illumination on Dufferin Street from Steeles Avenue to Glen Shields Avenue (north leg) will be required in 2009 Capital Budget in the estimated amount of \$ 275,000.

Attachments

1. Location Map

Report prepared by:

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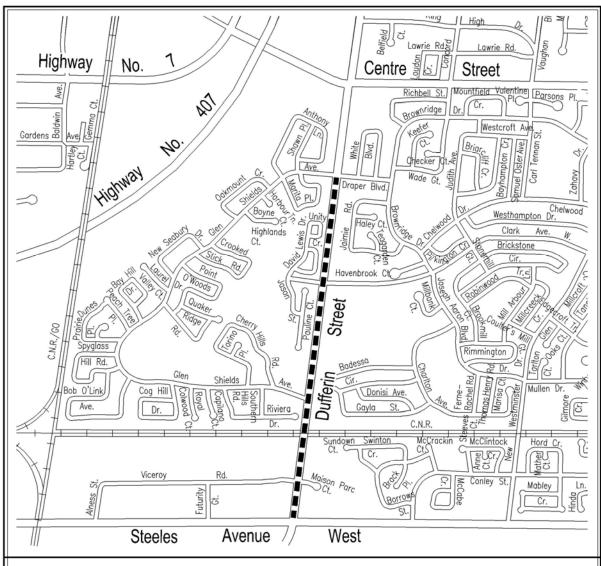
Respectfully submitted,

Bill Robinson, P. Eng.
Commissioner of Engineering and Public Works

Tom Ungar, P. Eng. Manager, Design Services

PM:mc

ATTACHMENT No. 1



DUFFERIN STREET STEELES AVENUE WEST to GLEN SHIELDS AVENUE (north leg) SIDEWALK AND STREET LIGHTING

LOCATION: Part of Lots 1-4,

Concessions 2 & 3

LEGEND

■■■ SUBJECT ROAD



NOT TO SCALE

CITY OF VAUGHAN - ENGINEERING DEPARTMENT

DRAFTSPERSON: SMM