

PW-BI-1

DATE: April 8, 2010

REPORT TITLE: **ENGINEERING SERVICES FOR INTERSECTION IMPROVEMENTS AT STEELES AVENUE/CHINGUACOUSY ROAD-MAVIS ROAD AND THE WIDENING OF MAVIS ROAD FROM STEELES AVENUE TO APPROXIMATELY 350M SOUTHERLY, IN CONJUNCTION WITH THE CITY OF BRAMPTON'S WIDENING OF CHINGUACOUSY ROAD CAPITAL PROJECT 10-4230 DOCUMENT 2010-237N CITY OF BRAMPTON, WARDS 4 AND 6**

FROM: Dan Labrecque, Commissioner of Public Works

RECOMMENDATION

That the Region of Peel enter into a joint agreement with the City of Brampton for engineering services of intersection improvements at Steeles Avenue/Chinguacousy Road-Mavis Road and the widening of Mavis Road to approximately 350m southerly, in conjunction with the City's widening of Chinguacousy Road from Queen Street to Steeles Avenue;

And further, that the Region of Peel concur with the award of engineering services to Stantec Consulting by the City of Brampton for the Region's portion of intersection improvements at Steeles Avenue/Chinguacousy Road-Mavis Road and the widening of Mavis Road from Steeles Avenue to approximately 350m southerly at an estimated cost of \$276,204 (excluding applicable taxes), as well as the City of Brampton's project administration fees, at an estimated cost of \$16,572 (excluding applicable taxes);

And further, that the Region of Peel reimburse the City of Brampton for the Region's portion of engineering services and administration fees, in the total estimated amount of \$292,776 (excluding applicable taxes) under Capital Project 10-4230, in accordance with Purchasing By-law 63-2008;

And further, that the required documents be executed by the Region's duly authorized signing officers.

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REPORT HIGHLIGHTS

- The City of Brampton is widening Chinguacousy Road from Queen Street to Steeles Avenue.
- The City's contract incorporates the Steeles Avenue/Chinguacousy Drive-Mavis Road intersection to accommodate the construction of Transit AcceleRide lanes and associated widening on Steeles Avenue.
- The project will also include the widening of Mavis Road from Steeles Avenue to approximately 350m southerly, including noise walls, retaining walls and boulevard works to tie into the Region's proposed widening of Mavis Road in 2012.
- Regional staff concur with the award by the City of Brampton to Stantec Consulting.
- City of Brampton's six per cent fee has been added for administering the design works.
- Sufficient funding is available in Capital Project 10-4230.

DISCUSSION

1. Background

The City of Brampton undertook Direct Negotiation with Stantec Consulting, the consultant undertaking the Class Environmental Assessment (Class EA), to provide engineering services for the widening of Chinguacousy Road from Queen Street to Steeles Avenue, including intersection improvements at Steeles Avenue/Chinguacousy Drive-Mavis Road. This measure was taken in order to expedite the project, thus reducing the timeframe required to complete the works.

City of Brampton staff brought forward a report to Brampton City Council recommending that Stantec Consulting be awarded engineering services. Brampton Council concurred with the recommendation to award the assignment to Stantec Consulting (Resolution C298-2006).

As part of the Region of Peel's Transportation program, Mavis Road from Steeles Avenue to Highway 407 is scheduled for widening in 2012. To minimize disruption to traffic and residents and integrate project phasing, the Region proposed that the widening of Mavis Road from Steeles Avenue to approximately 350m southerly be incorporated into the City's contract. In addition to widening, improvements will include noise walls, retaining walls and boulevard works.

The Region's portion for Stantec's engineering fees for the intersection improvements at Steeles Avenue/Chinguacousy Drive-Mavis Road and the widening and associated improvements of Mavis Road from Steeles Avenue to approximately 350m southerly are estimated at \$276,204 (excluding applicable taxes). The City's six per cent administration fee is estimated at \$16,572 (excluding applicable taxes) for a total estimated cost of \$292,776 (excluding applicable taxes).

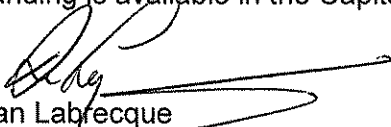
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Regional Public Works staff concurs with the award of engineering services to Stantec Consulting and conclude that the estimated engineering and administration costs to the Region are reasonable and acceptable.

FINANCIAL IMPLICATIONS

Funding is available in the Capital Budget Dept. id 10-4230 and Account 23704.


Dan Labrecque
Commissioner of Public Works

Approved for Submission:




D. Szwarc, Chief Administrative Officer

S.L.
BN



For further information regarding this report, please contact Sandy Lovisotto at extension 7918 or via email at sandy.lovisotto@peelregion.ca

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

APPENDIX I
April 8, 2010

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ENGINEERING SERVICES FOR INTERSECTION IMPROVEMENTS AT STEELES AVENUE/CHINGUACOUSY ROAD-MAVIS ROAD AND THE WIDENING OF MAVIS ROAD FROM STEELES AVENUE TO APPROXIMATELY 350M SOUTHERLY, IN CONJUNCTION WITH THE CITY OF BRAMPTON'S WIDENING OF CHINGUACOUSY ROAD
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