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TO:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON MARCH 3, 2015
FROM:	JOHN BRAAM, P. ENG. MANAGING DIRECTOR, ENVIRONMENTAL & ENGINEERING SERVICES & CITY ENGINEER
SUBJECT:	CRINKLAW MUNICIPAL DRAIN IMPROVEMENTS

RECOMMENDATION

That, on the recommendation of the Managing Director, Environmental and Engineering Services & City Engineer, the following actions **BE UNDERTAKEN** with respect to the Crinklaw Municipal Drain Improvements:

- (a) the drainage report, prepared by Spriet Associates London Ltd, Consulting Engineers for the construction of the Crinklaw Municipal Drain-2014 (ES4825-11) at an estimated cost of \$55,900.00, excluding HST, **BE ADOPTED**; and it being noted the notice of the public meeting was provided in accordance with the provisions of Section 41 of the Drainage Act; and
- (b) the proposed by-law attached as Appendix 'B' **BE INTRODUCED** at the Council meeting on March 10, 2015 and **BE GIVEN** two readings to authorize the construction of the Crinklaw Municipal Drain-2014 project, it being noted that the third reading and enactment of the by-law would occur after the holding of the Court of Revision in connection with the project.

PREVIOUS REPORTS PERTINENT TO THIS MATTER
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Civic Works Committee – May 6, 2013 – Veterans Memorial Parkway South Extension and Highway 401 Interchange Improvements Transportation Environmental Study Report

BACKGROUND

Purpose

The Crinklaw Municipal Drain is a key piece of infrastructure which is required to accommodate the Veterans Memorial Parkway South Extension and Highway 401 Interchange project. In order to undertake the improvements to the drain, the Province's *Drainage Act* requires a Council resolution to adopt the drainage report and enact the related by-law.

Context

The Drainage report for the Crinklaw Municipal Drain was prepared pursuant to Section 78 of the *Drainage Act*, initiated by a request signed by one of the affected landowners. Their requests for drainage improvements were studied by Spriet Associates London Limited and are documented in the Engineer's Report. It included technical specifications for construction, cost estimates and an assessment of costs to benefitting property owners, in accordance with the provisions of the *Drainage Act*.

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A copy of the report has been provided to the landowners and will be provided to Committee Members under separate cover. The report is also available for review in the Stormwater Management and Drainage Engineering office, 9th floor City Hall.

DISCUSSION

The *Drainage Act* requires a public meeting prior to the adoption of the Engineer's Report and this Committee Meeting will serve that purpose. All assessed property owners have been notified of this meeting and may be present to express their concerns or pose questions. There is a further opportunity to appeal their assessment prior to construction through the Court of Revision, scheduled for April 2, 2015. Representatives from Spriet Associates London Limited will be at the meeting to answer any questions regarding the Drainage Report.

Ultimately, the construction work recommended by Spriet Associates' drainage report will be included in the overall tender issued by the Ministry of Transportation for the Veterans Memorial Parkway extension and interchange project. The City has advanced the acquisition of the land required for the extension of Veterans Memorial Parkway to Wilton Grove Road. The land acquisition process is to conclude by the end of February.

CONCLUSIONS

The adoption of the municipal drain report and the passing of the associated by-law is an important step toward maintaining the construction schedule for the Veterans Memorial Parkway South Extension and Highway 401 Interchange project.

Acknowledgements

This report was drafted within the Stormwater Management Unit by Don Simpson, City of London Drainage Superintendent.

PREPARED BY:	REVIEWED BY:
SCOTT MATHERS, P.ENG, MPA DIVISION MANAGER, STORMWATER MANAGEMENT	EDWARD SOLDO, P.ENG. DIRECTOR, ROADS AND TRANSPORTATION
RECOMMENDED BY:	
JOHN BRAAM, P.ENG. MANAGING DIRECTOR, ENVIRONMENTAL and ENGINEERING SERVICES & CITY ENGINEER	

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Attach: Appendix 'A' – Location Map
 Appendix 'B' – By-Law

C.c. Doug MacRae, Transportation
 Don Simpson, Drainage Superintendent
 Margo Perkowska, Local Improvement and Assessment Analyst
 Mike DeVos, Spriet Associates London Limited

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