3. BILTMORE EXTENSION – APPOINTMENT OF ENGINEER

EXTENSION BILTMORE – NOMINATION D'UN INGÉNIEUR

## **COMMITTEE RECOMMENDATION**

That Council appoint Mr. Andy Robinson, P. Eng of Robinson Consultants Inc. as the Engineer of record to prepare a report under Section 8(1) of the *Drainage Act* in response to a petition received under Section 4 of the *Drainage Act*, as described in this report.

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# **RECOMMANDATION DU COMITÉ**

Que le Conseil nomme M. Andy Robinson, ing., de la firme Robinson Consultants Inc., comme ingénieur chargé de rédiger un rapport aux termes de l'article 8(1) de la *Loi sur le drainage*, en réponse à une pétition reçue aux termes de l'article 4 de la *Loi sur le drainage*, comme il est décrit dans le présent rapport.

# Documentation/Documentation

Director's Report, Parks, Forestry and Storm Water Services, Public Works and Environmental Services Department dated August 30, 2019 (ACS2019-PWE-GEN-0027).

Rapport du Directeur, Services parcs, forêts & eaux pluviales, Direction générale des travaux publics et de l'environnement, daté le 30 août 2019 (ACS2019-PWE-GEN-0027).

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Report to Rapport au:

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Agriculture and Rural Affairs Committee
Comité de l'agriculture et des affaires rurales
3 October 2019 / 3 octobre 2019

and Council
et au Conseil
9 October 2019 / 9 octobre 2019

Submitted on August 30, 2019 Soumis le 30 août 2019

Submitted by Soumis par:

Luc Gagne, Director, Parks, Forestry & Stormwater Services / Director, Services des parcs, de la foresterie et des eaux pluviales

Contact Person
Personne ressource:
Dave Ryan, Drainage Superintendent
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Ward: RIDEAU-GOULBOURN (21) File Number: ACS2019-PWE-GEN-0027

**SUBJECT:** Biltmore Extension – Appointment of Engineer

OBJET: Extension Biltmore – Nomination d'un ingénieur

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## REPORT RECOMMENDATIONS

That the Agriculture and Rural Affairs Committee recommend that Council appoint Mr. Andy Robinson, P. Eng of Robinson Consultants Inc. as the Engineer of record to prepare a report under Section 8(1) of the *Drainage Act* in response to a petition received under Section 4 of the *Drainage Act*, as described in this report.

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#### RECOMMANDATIONS DU RAPPORT

Que le comité de l'agriculture et des affaires rurales recommande au Conseil de nommer M. Andy Robinson, ing., de la firme Robinson Consultants Inc., comme ingénieur chargé de rédiger un rapport aux termes de l'article 8(1) de la *Loi sur le drainage*, en réponse à une pétition reçue aux termes de l'article 4 de la *Loi sur le drainage*, comme il est décrit dans le présent rapport.

## **BACKGROUND**

In response to the petition under Section 4 of the *Drainage Act*, the Drainage Superintendent recommends that Council proceed, under Section 5 of the *Drainage Act*, and appoint an engineer to prepare a report under Section 8(1) of the *Drainage Act* to address the need for improved drainage for Fallowfield Road, Munster Road and Biltmore Crescent in Rideau-Goulbourn Ward.

### **DISCUSSION**

The Clerk of the City of Ottawa has received a petition for drainage works pursuant to Section 4 of the *Drainage Act*. This petition is seeking a legal outlet through Branch 3 of the existing Simpson Municipal Drain, under the Act, for the lands and roads located in Lots 10 and 11, Concessions 7 and 8 former Township of Goulbourn, Rideau-Goulbourn Ward.

The Simpson Municipal Drain is located in Lot 7 Concession 6, Lots 6 to 10, Concession 7 and Lots 7 and 8, Concession 8 former Township of Goulbourn, Rideau-Goulbourn Ward. The Simpson Municipal Drain was initiated by landowner petition in order to address flooding concerns and provide outlet for tile drainage. Graham,

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Berman and Associates Ltd prepared an Engineer's Report entitled "Engineer's Report Simpson Municipal Drain" dated September 2, 1969 and revised November 25, 1969 which was adopted by the Township of Goulbourn under by-law 3-70. This Engineer's Report provided for a Main Drain and Branches 1 through 7. In 1973 a new Engineer's Report was prepare by A. J Graham Engineering Consultants Ltd entitled "Engineer's Report for the Improvement and Extension of Branch #1 of the Simpson Municipal Drainage Works" dated December 7, 1973. This Engineer's Report provided for an extension of the existing Branch #1 of the Simpson Municipal Drain through Lot 7, Concession 8. This Engineer's Report was adopted by the Township of Goulbourn under by-law 74-55.

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The Simpson Municipal Drain currently has status under the *Drainage Act* as per By-law No. 3-70 and By-Law No.74-55 of the former Township of Goulbourn.

Staff are recommending the appointment of Andy Robinson, P.Eng. of Robinson Consultants Inc., as the engineer of record as he has over 40 years experience with similar *Drainage Act* projects, a specialized field of engineering in Ontario.

This report has no tax or budget implications. All costs associated with the engineer's report will be initially paid by the City but recovered from the benefiting landowners upon completion, pursuant to the *Act*. The estimated cost of the report is \$80,000. Funding is available in the 2019 approved capital budget for the Municipal Drains Program for the cost of the engineer's report.

The *Drainage Act* prescribes the process and timelines to be followed for any modification or construction of a municipal drain however this timing is directly tied to the comprehensive development approval process and other related legislative requirements.

This report places the request for an engineers report regarding the extension of an existing drainage works before the Agriculture and Rural Affairs Committee and Council as required under Section 5 of the *Drainage Act*.

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### **RURAL IMPLICATIONS**

The existing lands and roads will benefit from this undertaking through improved drainage, storm water management, watercourse management reduced risk of flooding.

### CONSULTATION

Consultation with the Ward Councillor and City staff is ongoing.

## COMMENTS BY THE WARD COUNCILLOR(S)

The Councillor is aware of this report.

### **LEGAL IMPLICATIONS**

There are no legal impediments to adopting the recommendation outlined in this report.

### **RISK MANAGEMENT IMPLICATIONS**

There are no risk implications associated with this report.

#### FINANCIAL IMPLICATIONS

This report has no tax or budget implications. The estimated cost of \$80,000 for the engineer's report will be initially paid by the City of Ottawa, Parks, Forestry and Stormwater Services of the Public Works and Environmental Services Department, and recovered as per the assessment schedule included in the final Engineer's Report. Funds are available in the 2019 approved Capital Budget - Municipal Drainage Program.

### **ACCESSIBILITY IMPACTS**

There are no accessibility impacts associated with this report.

### **ENVIRONMENTAL IMPLICATIONS**

Any proposed works will require compliance with City, provincial and federal policies, standards, regulations and legislation.

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## **TERM OF COUNCIL PRIORITIES**

The recommendations of this report align with the current Strategic Priority as part of the sustainable environmental services strategic priority by supporting an environmentally sustainable Ottawa.

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## SUPPORTING DOCUMENTATION

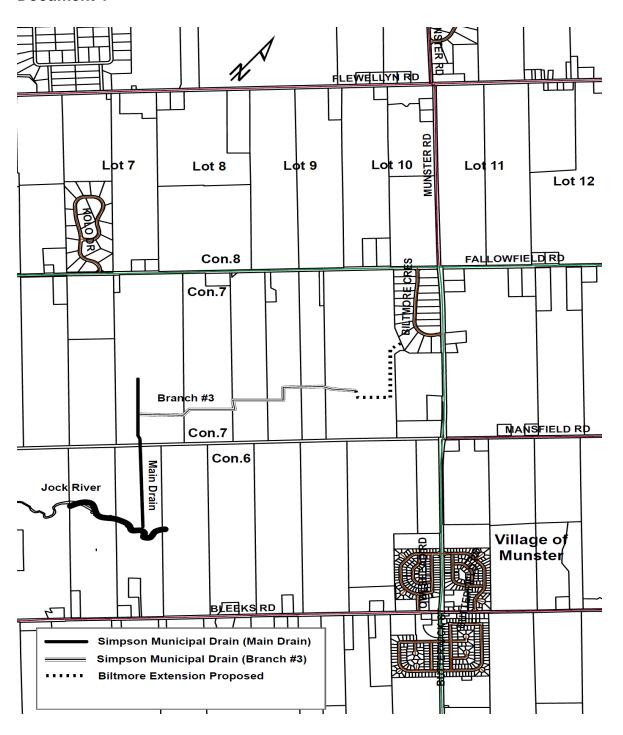
DOCUMENT 1 - Location Plan

## **DISPOSITION**

The Drainage Superintendent shall notify all affected landowners and the local conservation authority of the decision of Council. Once approved by Council, a separate new internal order will be created for this specific drain and all necessary funding will be transferred accordingly.

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## **Document 1**



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