4. SOUTH CYRVILLE – APPOINTMENT OF ENGINEER
SOUTH CYRVILLE – 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 request received under Section 78 of the *Drainage Act*, as described in this report.

# 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 demande reçue aux termes de l'article 78 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 September 4, 2019 (ACS2019-PWE-GEN-0028).

Rapport du Directeur, Services parcs, forêts & eaux pluviales, Direction générale des travaux publics et de l'environnement, daté le 4 septembre 2019 (ACS2019-PWE-GEN-0028).

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RAPPORT 7
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Report to Rapport au:

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 September 4, 2019 Soumis le 4 septembre 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: BEACON HILL-CYRVILLE (11) File Number: ACS2019-PWE-GEN-0028

**SUBJECT:** South Cyrville – Appointment of Engineer

OBJET: South Cyrville – 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 request received under Section 78 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 demande reçue aux termes de l'article 78 de la *Loi sur le drainage*, comme il est décrit dans le présent rapport.

### **BACKGROUND**

In response to a request under Section 78 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 to update the existing Engineer's Report for the South Cyrville Municipal Drain to accommodate the realignment of the South Cyrville Municipal Drain at Highway 417, Beacon Hill-Cyrville Ward.

#### DISCUSSION

The Clerk of the City of Ottawa has received a request for improvement to the existing South Cyrville Municipal Drain under Section 78 of the *Drainage Act*. This request is to incorporate the realignment of the existing South Cyrville Municipal Drain at Highway 417, Lot 24, Concession 2 former Township of Gloucester, Beacon Hill-Cyrville Ward.

The South Cyrville Municipal Drain is located in Lots 24 to 27 Concession 2 former Township of Gloucester, Beacon Hill-Cyrville Ward.

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The Choquette Award Drain originated in the early 1900, this Award Drain was updated through a landowner petition under the Drainage Act in 1946 which resulted in the preparation of an Engineer's Report for the South Cyrville Municipal Drain dated August 23, 1946 by N. B. MacRostie. This Engineer's Report was adopted by the Township of Gloucester under by-law 22 of 1946. An updated Engineer's Report was prepared by Robinson Consultants Inc entitled "Engineer's Report for the Reconstruction of the South Cyrville Municipal Drain" dated September 1997. This Engineer's Report was adopted by the Township of Gloucester under by-law 200-1997. The South Cyrville Municipal Drain was further updated under an Engineer's report entitled "Engineers Report for the improvement of the South Cyrville Municipal Drain, located at 1410 Triole Street, Ottawa, Ontario" dated February 2012 prepared by Stantec Consulting Ltd. This Engineer's Report was adopted under by-law 2012-240 City of Ottawa, Beacon Hill-Cyrville Ward.

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The South Cyrville Municipal Drain currently has status under the *Drainage Act* as per By-law No. 200-1997 former Township of Gloucester and By-Law No.2012-240 City of Ottawa.

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 MTO upon completion. 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 a engineers report regarding the realignment 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.

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### 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 from MTO. 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

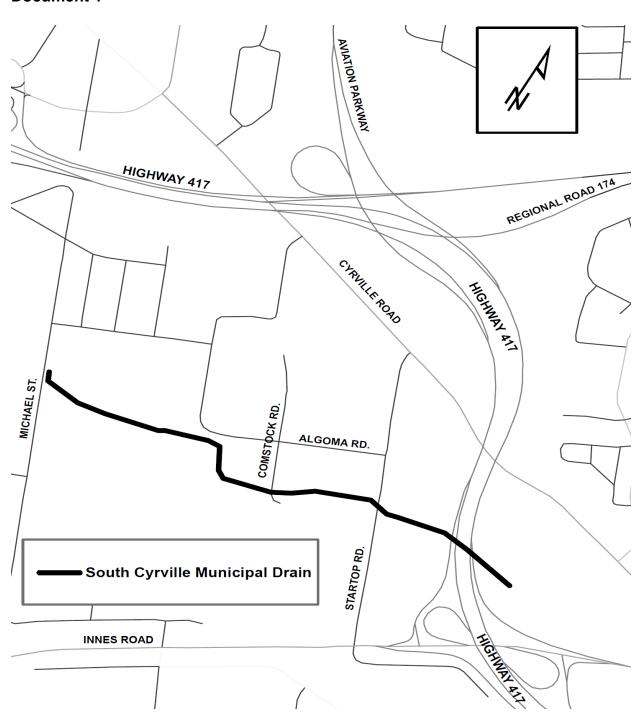
DOCUMENT 1 - Location Plan

## **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 to it.

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# **Document 1**



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