

**8. COUNTRY HILL ESTATES BRANCH, CASSIDY MUNICIPAL DRAIN –
APPOINTMENT OF ENGINEER**

**LOTISSEMENT COUNTRY HILL ESTATES, DRAIN MUNICIPAL CASSIDY –
NOMINATION D'UN INGÉNIEUR**

COMMITTEE RECOMMENDATION

That Council appoint Mr. Adam O'Connor, P. Eng of McIntosh Perry Consulting Engineers Ltd. 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.

RECOMMANDATION DU COMITÉ

Que le Conseil municipal nomme M. Adam O'Connor, ing., de la firme McIntosh Perry Consulting Engineers Ltd., comme ingénieur chargé de rédiger un rapport aux termes du paragraphe 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 le précise le présent rapport.

Documentation/Documentation

Director's report, Parks, Forestry & Stormwater Services, Public Works and Environmental Services Department, dated February 7, 2020
(ACS2020-PWE-PFS-0002)

Rapport du Directeur, Services des parcs, de la foresterie et des eaux pluviales, Direction générale des travaux publics et de l'environnement, daté le 7 février 2020 (ACS2020-PWE-PFS-0002)

**AGRICULTURE AND RURAL
AFFAIRS COMMITTEE
REPORT 13
JUNE 10, 2020**

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**COMITÉ DE L'AGRICULTURE ET
DES AFFAIRES RURALES
RAPPORT 13
LE 10 JUIN 2020**

**Report to
Rapport au:**

**Agriculture and Rural Affairs Committee
Comité de l'agriculture et des affaires rurales
4 June 2020 / 4 juin 2020**

**and Council
et au Conseil
10 June 2020 / 10 juin 2020**

**Submitted on February 7, 2020
Soumis le 7 février 2020**

**Submitted by
Soumis par:
Luc Gagne, Director, Parks, Forestry & Stormwater Services / Director, Services
des parcs, de la foresterie et des eaux pluviales**

**Contact Person
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Ward: OSGOODE (20)

File Number: ACS2020-PWE-PFS-0002

**SUBJECT: Country Hill Estates Branch, Cassidy Municipal Drain – Appointment
of Engineer**

**OBJET: Lotissement Country Hill Estates, drain municipal Cassidy –
Nomination d'un ingénieur**

REPORT RECOMMENDATIONS

That the Agriculture and Rural Affairs Committee recommend that Council appoint Mr. Adam O'Connor, P. Eng of McIntosh Perry Consulting Engineers Ltd. 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.

RECOMMANDATIONS DU RAPPORT

Que le comité de l'agriculture et des affaires rurales recommande au Conseil municipal de nommer M. Adam O'Connor, ing., de la firme McIntosh Perry Consulting Engineers Ltd., comme ingénieur chargé de rédiger un rapport aux termes du paragraphe 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 le précise 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 Cooper Hill Road and Country Hill Estates subdivision in Osgoode 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 a new branch of the existing Cassidy Municipal Drain, under the Act, for the lands and roads located in Lots 8 to 11, Concession 7 former Township of Osgoode, Osgoode Ward.

The Cassidy Municipal Drain is located within and North of the village of Metcalfe in the former Township of Osgoode, Osgoode Ward, in Part Lots 10 to 23, Concessions 7 and 8 Osgoode, Osgoode Ward. It was first constructed in 1927 by the former Township of Osgoode under an engineer's report prepared by W. H. Magwood C. E. dated June 22,

1927 By-law 9-1927. This report was updated by Graham, Berman and Associates Ltd. Consulting Engineers under the engineer's report, dated January 17, 1968 revised April 24, 1968 By-law 8-1968.

On February 14, 2018, the Council of the City of Ottawa appointed Mr. Adam O'Connor, P. Eng of McIntosh Perry Consulting Engineers Ltd. as the engineer of record to prepare a report under Section 78 (1) of the Drainage Act to inform Council on the current status of the Cassidy Municipal Drain and whether one or more of the projects listed under Section 78 (1.1) is required for the better use, maintenance or repair of the drainage works or lands or roads. The update of this Engineer's Report under Section 78(1) is ongoing. This Section 78 Engineers Report will be presented under a separate cover and will be considered independently from the recommended preliminary engineers report.

The proposed Country Hill Estates Branch will extend upstream from the existing Cassidy Municipal Drain Main Drain in Lot 12, Concession 7 former Osgoode Township, Osgoode Ward to the Southerly border of Country Hill Estates subdivision located in Lot 8, Concession 7 former Osgoode Township, Osgoode Ward. Country Hill Estates subdivision is located in Lots 8 and 9, Concession 7, former Osgoode Township, Osgoode Ward.

Staff are recommending the appointment of Adam O'Connor, P. Eng of McIntosh Perry Consulting Engineers Ltd., as the engineer of record as he has 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, which will be paid from the 2020 Approved Rate Supported Capital Budget, Municipal Drains Program.

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*.

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 Committee and Council's approval of the recommendation of 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 2020 Approved Rate Supported Capital Budget, Municipal Drains 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.

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.

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.

Document 1

