Subject: Blaser Municipal Drain – Appointment of Engineer

File Number: ACS2024-IWS-WL-0004

Report to Agriculture and Rural Affairs Committee on 6 June 2024

and Council 12 June 2024

Submitted on April 4, 2024 by Marilyn Journeaux, Director, Water Linear and Customer Services, Infrastructure and Water Services

Contact Person: Dave Ryan, Drainage Superintendent, Infrastructure and Water Services

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Ward: Osgoode (20)

Objet: Blaser drain municipal – Nomination d'un ingénieur

Dossier: ACS2024-IWS-WL-0004

Rapport au Comité de l'agriculture et des affaires rurales

le 6 juin 2024

et au Conseil le 12 juin 2024

Soumis le 4 avril 2024 par Marilyn Journeaux, directrice, Services linéaires d'eau et à la clientèle, Direction générale des services d'infrastructure et d'eau

Personne ressource: Dave Ryan, directeur des installations de drainage, Services d'infrastructure et d'eau

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Quartier: Osgoode (20)

REPORT RECOMMENDATIONS

That the Agriculture and Rural Affairs Committee recommend 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.

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 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 part of Lots 27, 28 and 29, Concession 7, Osgoode Ward.

DISCUSSION

Staff are recommending that Council appoint 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.

The Office of the City Clerk, 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 the creation of a new drainage works, under the Drainage Act, for the lands and roads located in part of Lots 27, 28 and 29, Concession 7, Osgoode Ward.

The *Drainage Act* prescribes the process and timelines to be followed for any modification, improvement or construction of a municipal drain and the timing of this report is directly tied to related legislative requirements.

Further to the petition received, this report places the request for the appointment of a Drainage Engineer for the preparation of an engineer's report 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 and the provision of a legal and sufficient outlet.

CONSULTATION

Consultation with the Ward Councillor and City staff is ongoing.

COMMENTS BY THE WARD COUNCILLORS

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.

ASSET MANAGEMENT IMPLICATIONS

There are no asset management implications associated with this report.

FINANCIAL IMPLICATIONS

All costs associated with the engineer's report will be initially paid by the Water, Linear and Customer Services Branch of the Infrastructure and Water Services Department but eventually recovered from the owners of land within the watershed of the municipal drain as determined by the Drainage Engineer. The estimated cost of the report is \$75,000. Funding is available in capital internal order 910905 Municipal Drains Improvements for the cost of the engineer's report. A separate new internal order will be created for this specific drain and all necessary funding will be transferred to it from internal order 910905.

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 Map

DISPOSITION

The Drainage Superintendent shall notify all affected landowners and the local conservation authority of the decision of Council. Once this report is approved by Council, a separate new internal order will be created for this specific drain and all necessary funding will be transferred to it from internal order 910905.

Document 1 – Location Map

