

**Subject: East Savage Municipal Drain – Appointment of Engineer**

**File Number: ACS2025-IWS-WL-0005**

**Report to Agriculture and Rural Affairs Committee on 6 March 2025**

**and Council 12 March 2025**

**Submitted on February 25, 2025 by Marilyn Journeaux, Director, Water Linear and Customer Services, Infrastructure and Water Services**

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

**613-580-2424, 25106, David.Ryan@ottawa.ca**

**Ward: Orleans South-Navan**

**Objet : Drain municipal East Savage – Nomination d'un ingénieur**

**Dossier : ACS2025-IWS-WL-0005**

**Rapport au Comité de l'agriculture et des affaires rurales**

**le 6 mars 2025**

**et au Conseil le 12 mars 2025**

**Soumis le 25 février 2025 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**

**613-580-2424, 25106, David.Ryan@ottawa.ca**

**Quartier : Orleans South-Navan**

## **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 78(5) of the Drainage Act to prepare a new report to accommodate the relocation of the existing East Savage Municipal Drain within Lot 11, Concession 11, Orleans South-Navan Ward.**

## 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 en vertu de l'article 78(5) de la *Loi sur le drainage*, afin d'élaborer un nouveau rapport tenant compte du changement d'emplacement du drain municipal de East Savage existant, dans le lot 11, concession 11 du quartier Orleans South-Navan.**

## BACKGROUND

The East Savage Municipal Drain is an existing Municipal Drain located in Cumberland Ward. During construction a portion of the drain had to be relocated to follow the property line within Lot 11, Concession 11, Orleans South-Navan Ward.

This update to the current Engineer's Report dated September 2021 will bring legal status to the relocated portion of the drain.

## DISCUSSION

Staff are recommending that Council appoint a qualified drainage engineer to update the engineer's report under Subsection 78(5) of the [\*Drainage Act\*](#).

A qualified Drainage Engineer is required in order to update the engineer's report dated September 2021 and prepare a report to accommodate the relocation of the existing East Savage Municipal Drain.

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.

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 engineer's report to accommodate the relocation 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 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 paid by the Water, Linear and Customer Services Branch of the Infrastructure and Water Services Department. The estimated cost of the report is \$24,000. Funds are available in the Eastboro internal order 908360 for this portion of the engineer's report. Should costs exceed the estimate of \$24,000, the authority and funding will be adjusted accordingly.

### **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 “A city that is green and resilient” and supports the underlying strategic objective “Improve key infrastructure through asset management”.

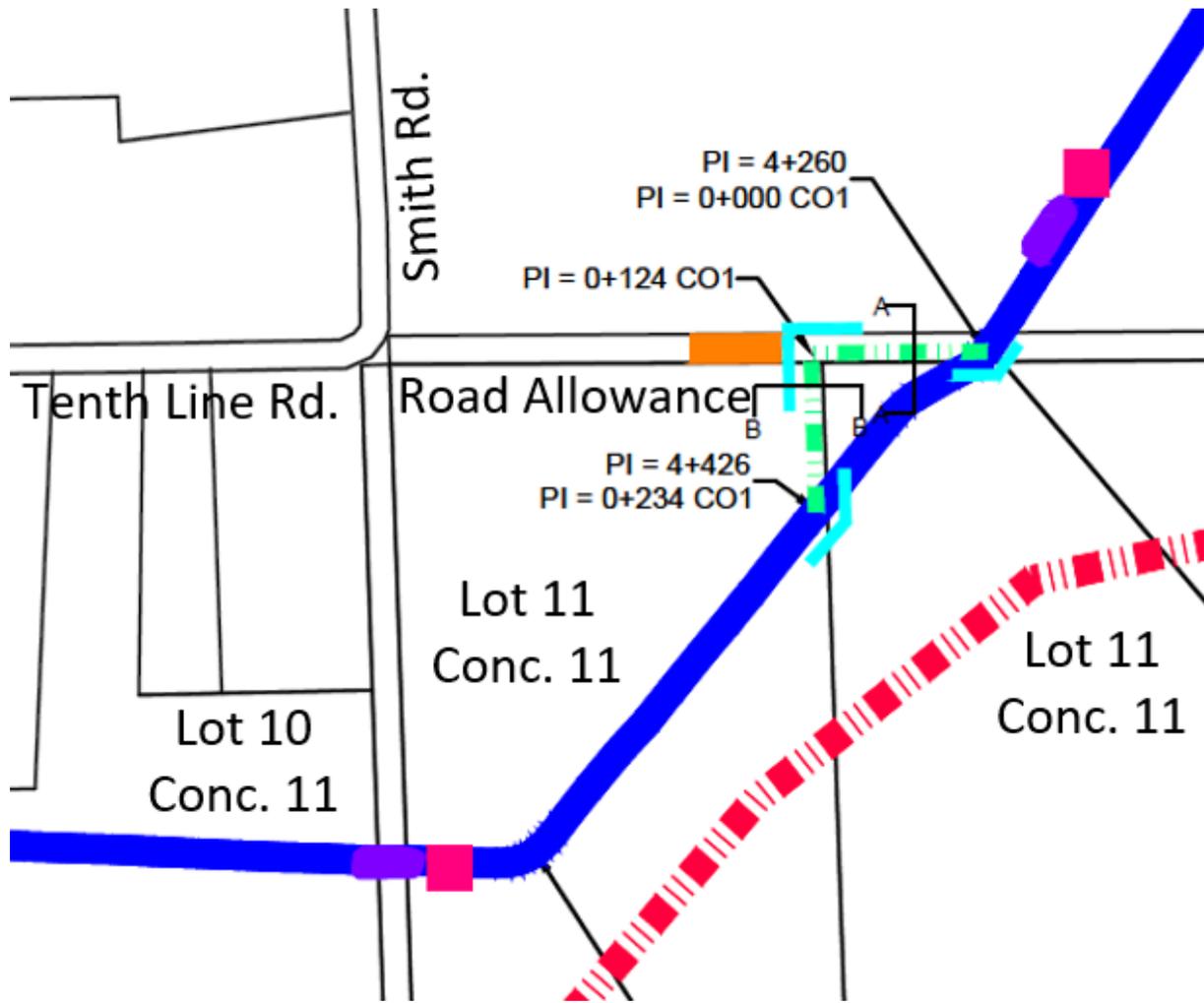
### **SUPPORTING DOCUMENTATION**

Document 1 – Location Map

### **DISPOSITION**

The Drainage Superintendent shall notify all affected landowners of the decision of Council.

Document 1 – Location Map



LEGEND



	PROPERTY LINE
	MUNICIPAL DRAIN
	RELOCATED DRAIN
	DRAINAGE AREA BOUNDARY
	ROCK CHECK DAM
	SEDIMENT TRAP
	PROPOSED ROCK PROTECTION/EROSION CONTROL
	AREA TO BE CLEARED AND SECONDARY BERM LOCATION