

THE CORPORATION OF THE TOWN OF AMHERSTBURG

OFFICE OF ENGINEERING & INFRASTRUCTURE SERVICES

Mission Statement: As stewards of the Town of Amherstburg, we strive to improve the quality of life of all residents through the delivery of effective, efficient, and affordable services.

Author's Name: Jesse Daudlin	Report Date: January 13, 2025
Author's Phone: 519 736-3664 ext. 2319	Date to Council: January 27, 2025
Author's E-mail: jdaudlin@amherstburg.ca	Resolution #:

To: Mayor and Members of Town Council

Subject: George Street and Seymour Street Sanitary Sewer Replacement – Tender Results

1. <u>RECOMMENDATION:</u>

It is recommended that:

 The Chief Administrative Officer and Clerk, or their designates, BE AUTHORIZED to execute an agreement with D`Amore Construction (2000) Ltd in the amount of \$3,647,824 (excluding HST), to complete the George Street and Seymour Street Sanitary Sewer Replacement, subject to approval of technical content by the Director of Infrastructure Services and to financial content by the Director of Corporate Services/Chief Financial Officer, or designates.

2. BACKGROUND:

The Investing in Canada Infrastructure Program (ICIP) is a Federal program designed to create long-term economic growth, build inclusive, sustainable and resilient communities and support a low-carbon economy. The Town of Amherstburg submitted an ICIP – Green Stream grant application in January 2020 for funding towards the replacement of the sanitary sewers on George and Seymour Streets.

On July 26, 2021 Council approved a Transfer Payment Agreement (TPA) with Provincial and Federal Governments for \$1,714,408 total of Provincial and Federal Funding (based on the original grant application) towards the project.

The existing sewers on George, Seymour and Murray Streets are vitrified clay sewers and are believed to have been installed in the 1930s or earlier.

The objectives of the Project that were included in the grant application were:

- Reconstruct aging sanitary sewers and reduce maintenance costs
- Reduce groundwater and stormwater infiltration into the Town's sewer systems
- Reduce possibility of sanitary bypass to the Detroit River
- Reduced flow to the Amherstburg wastewater treatment plant

Under the TPA the project must be completed on or before October 31, 2026.

In September 2021 Administration issued a Request for Proposals for the engineering services related to the project. As per the purchasing policy the CAO approved a contract with Hrycay Consulting Engineers Inc. to provide design and project management services for this project.

3. DISCUSSION:

The Town advertised a Request for Tender (RFT) online for the George Street and Seymour Street Sanitary Sewer Replacement on December 12, 2024 via Bids and Tenders and on the Town's website. Administration took the opportunity provided by the successful grant application to address other infrastructure issues along George and Seymour and enhance municipal services in the area. The work proposed in the RFT includes:

- Full replacement of the vitrified clay sanitary sewers on George Street, Seymour Street and sections of Murray Street including all manholes and connections
- Watermain improvements on Seymour Street
- Storm sewer improvements on Seymour Street.
- Full replacement of curbs, sidewalks and pavement in all areas affected by sanitary sewer replacement
- Reconstruction of Seymour Street from Gore to Simcoe

Tenders closed for this project at 4:30pm on January 13, 2024. The Town received nine tender submissions that were processed electronically via the Bids and Tenders system.

The tenders were reviewed electronically to ensure there were no mathematical errors or omissions. The tender results are:

<u>Bidde</u>	r	Tender Amount (excluding HST)
1.	D'Amore Construction (2000) Ltd	\$ 3,647,824.00
2.	SheaRock Construction Group Inc	\$ 3,650,000.00
3.	Major Construction (2010) Ltd.	\$ 3,706,473.50
4.	GIP Paving Inc.	\$ 3,774,000.00
5.	Rudak Excavating Inc.	\$ 3,927,500.00
6.	Sherway Contracting (Windsor) Li	mited \$ 3,989,123.00
7.	J&J Lepera Infrastructures	\$ 4,489,827.00
8.	Sterling Ridge Infrastructure Inc	\$ 4,494,000.00
9.	JONES GROUP LTD	\$ 6,956,850.44

The consulting engineer has completed the review of the submissions and has recommended that the tender be awarded to the lowest bidder, D`Amore Construction (2000) Ltd. Administration concurs with this recommendation.

4. RISK ANALYSIS:

Not awarding this tender would delay the replacement of infrastructure that has reached end of life and could expose the Town to increased liability with respect to sanitary sewer infiltration and basement flooding.

The majority of the road sections that will be rehabilitated as part of this project all rank in the now category in the 2021 Road Needs Study and not replacing them could lead to additional maintenance costs and insurance claims.

5. FINANCIAL MATTERS:

Council has approved the following funding for the George Street and Seymour Street Sanitary Sewer Replacement Project # 721012:

Reserve 0400 - General	\$1,100,000
Reserve 0630 - Grants – Other	\$1,814,000
Reserve 0410 - CCBF (Gas Tax)	\$23,400
Reserve 0625 - OCIF	\$16,600
Reserve 0210 – Capital Wastewater	\$606,500
Reserve 0051 – Working Capital	\$17,000
Reserve 0200 – Capital Water	<u>\$240,000</u>
Total	\$3,817,500

Based on the recommended tender and contract for design engineering/project management services, the financial impact for the project is estimated as follows:

Hrycay Engineering	\$92,499	(inclusive of non-recoverable HST)
Geotechnical	\$13,661	(inclusive of non-recoverable HST)
Construction Tender Pricing	<u>\$3,712,025</u>	(inclusive of non-recoverable HST)
Total Project cost	\$3,818,185	

The Project has a funding shortfall of \$685. Administration believes that this shortfall can be addresses within the project and is not requesting additional funding.

6. ASSET MANAGEMENT IMPACTS

N/A

7. CONSULTATIONS:

The Consulting Engineer (Hrycay) reviewed the tender submissions. They are recommending awarding the contract to D`Amore Construction (2000) Ltd.

8. CORPORATE STRATEGIC ALIGNMENT:

Vision: Preserving our past while forging our future.

Amherstburg Community Strategic Plan 2022 - 2026		
PILLAR 1 Deliver Trusted & Accountable Local Government	PILLAR 3 Encourage Local Economic Prosperity	
 □ Improve trust between council and staff, and residents, by strengthening governance and internal accountability structures. ✓ Deliver transparent and efficient financial management. □ Increase effective communication and engagement with residents. □ Develop our staff team, resources, and workplace culture. ✓ Continue to deliver strong core municipal services. □ Ensure Amherstburg is an inclusive accessible and welcoming community committed to reconciliation. 	 Encourage development of commercial and industrial lands. Continue to promote local tourism industry, especially overnight accommodation. Continue to facilitate downtown development for residents and visitors. Continue to leverage partnership opportunities with other provincial, federal, and local governments, agencies, and organizations. 	
PILLAR 2 Invest in Community Amenities and Infrastructure	PILLAR 4 Shape Growth Aligned with Local Identity	
 ✓ Maintain safe, reliable and accessible municipal infrastructure and facilities. □ Increase access to recreation opportunities for all ages. □ Finalize and execute plans for townowned lands (e.g. Duffy's site, Belle Vue) □ Create public access to water and waterfront □ Prioritize opportunities to reduce environmental impacts of Town operations and increase Town resilience to climate change. 	 □ Define and communicate a vision for the Town's future and identity. □ Promote and plan for green and "climate change ready" development. □ Review and implement policies that promote greater access to diverse housing. ✓ Protect the Town's historic sites and heritage. □ Preserve the Town's greenspaces, agricultural lands, and natural environment. 	

9. CONCLUSION:

Administration is recommending that Council authorize the Chief Administrative and Clerk, or designates, to execute an agreement with D`Amore Construction (2000) Ltd for the George Street and Seymour Street Sanitary Sewer Replacement.

Aud

Jesse Daudlin Engineering Technologist

Report Approval Details

Document Title:	2025 01 27 - George St and Seymour St Sanitary Sewer Replacement - Tender Results.docx
Attachments:	- George and Seymour Sewer - Hrycay Recommendation
	Letter.pdf
Final Approval Date:	Jan 16, 2025

This report and all of its attachments were approved and signed as outlined below:

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