

Municipality of Lakeshore – Report to Council

Operations

Capital Projects



To: Mayor & Members of Council
From: Jill Fiorito, Drainage Superintendent
Date: September 15, 2021
Subject: Brown Drain Enclosure

Recommendation

Award the tender for the Brown Drain Enclosure to Shepley Excavating & Road Maintenance Ltd. in the amount of \$128,386.38 excluding HST.

Background

A signed request under section 78 of the *Drainage Act* for drainage improvements on the Brown Drain was received on February 19th, 2020 from Mr. and Mrs. Lassaline. This request was for the enclosure of the Brown Drain due to the proposed development of four residential lots within Parcel 530.000.01201.

In order to facilitate the layout for this development, together with the requirements outlined by the Municipality of Lakeshore and the County of Essex for the development, it was established that drainage improvements (enclosure) would be required to the Brown Drain. With the Brown Drain having Municipal Drain status, the required works shall be conducted through the provisions of the Drainage Act.

Based on the details outlined within the Municipality of Lakeshore's Consent Application, the affected portion of the Brown Drain would need to be enclosed to better facilitate the development.

Comments

A drainage report was completed by N.J. Peralta Engineering Limited dated July 19th, 2021. The above project was publicly advertised on the Municipality of Lakeshore's Bids and Tenders website on August 27th, 2021. Tenders closed on September 10th, 2021.

The following four (4) tenders (excluding HST) were received:

Tenderer	Tender Amount (excluding HST)
Shepley Excavating & Road Maintenance Ltd.	\$128,386.38
Quinlan Inc.	\$173,020.00
D'Amore Construction Limited	\$186,000.00
Matassa Incorporated	\$326,253.00

N.J. Peralta Engineering Limited reviewed the four (4) bids and found them to be accurate and free of any mathematical errors or omissions.

The lowest tender received was that submitted by Shepley Excavating & Road Maintenance Limited (Shepley) for the amount of \$128,386.38 (excluding HST).

Additionally, Shepley's tender is approximately 1% lower than the Engineer's estimate of \$129,150.00 (excluding HST).

Administration is satisfied that the low tenderer has the required equipment and labour expertise to undertake this project and recommends Council award the above-noted tender to Shepley Excavating & Road Maintenance Ltd.

Others Consulted

N.J. Peralta Engineering Limited and Essex Regional Conservation Authority were consulted through the tender process.

Financial Impacts

The total project cost breakdown and funding source is summarized below:

Brown Municipal Enclosure	Total Cost
Construction Tendered Cost	\$128,386.38
Engineering and Incidentals	\$43,372.96
Non Refundable HST	\$3,022.96
Total Cost of Construction	\$174,782.30

Funding Source	Total
Estimated Landowner Assessment (<i>as per Drainage Report</i>)	\$174,782.30
Total Funding	\$174,782.30

Report Approval Details

Document Title:	Brown Drain Enclosure .docx
Attachments:	
Final Approval Date:	Sep 28, 2021

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

Krystal Kalbol

Jessica Gaspard

Kristen Newman

Truper McBride