Municipality of Lakeshore – Report to Council

Operations

Capital Projects



To: Mayor and Members of Council

From: Wayne Ormshaw, Division Leader – Capital Projects

Date: November 8, 2024

Subject: Tender Award – Bridge over Renaud Line Drain

Recommendation

Award the tender for the Bridge over Renaud Line Drain to Front Construction Industries Inc. in the amount of \$275,260.80 (including applicable HST), as presented at the November 19, 2024 Council meeting.

Strategic Objectives

This does not relate to a Strategic Objective however it is a core service of the Municipality.

Background

The Renaud Line Drain extends from the upper end (south of Highway 401 on Lakeshore Road 113) and continues in a northerly direction along the west side of Lakeshore Road 113 crossing County Road 42, County Road 22 to its outlet into Lake St. Clair by way of the Renaud Line Pumping Station and Outlet Works.

A request for a new access bridge was submitted through Section 78 of the *Drainage Act* by the owner/developer (Toad Five Real Estate Inc.) triggering the need to prepare an Engineer's Report for the construction of a new bridge to accommodate new development on the property.

Comments

A drainage report was completed by N.J. Peralta Engineering Limited, dated October 2, 2024 and the above project (construction of the access bridge across the Renaud Line Drain) was publicly advertised on Bids and Tenders on October 25, 2024.

Tenders closed on Friday November 8, 2024, at 12:00 PM. A total of three (3) tender submissions were received for the project. These have been

Tenderer	Tender Amount (excluding HST)	Tender Amount (including applicable HST)
Front Construction Industries Inc.	\$270,500.00	\$275,260.80
Sterling Ridge Infrastructure Inc.	\$298,480.00	\$303,733.25
Facca Incorporated	\$399,000.00	\$406,022.40

Administration is satisfied that the low tenderer has the required equipment and labour expertise to undertake this project and recommends that Council award the above noted tender to Front Construction Industries Inc.

The lowest tender received was submitted by Front Construction Industries Inc. in the amount of \$270,500.00 (excluding applicable HST). The Engineer's Estimate was \$320,000.00 (excluding applicable HST).

The lowest submitted tender is approximately \$49,500.00 (15%) lower than the Engineer's Estimate. With the tender price within the 133% threshold of the Engineer's Estimate, this project would not be subject to the provisions of Section 59(1) of the Drainage Act and can proceed.

Others Consulted

N.J. Peralta Engineering Limited and Essex Region Conservation Authority (ERCA) were consulted through this tender process.

Financial Impacts

The financial summary and funding source is as follows:

Bridge over Renaud Line Drain	Total Cost (excluding HST)	Total Cost (including applicable HST)
Construction Tendered Cost	\$270,500.00	\$275,260.80
Engineering and Incidentals	\$76,200.00	\$77,541.12
Total Cost of Construction	\$346,700.00	\$352,801.92

Funding Source	Total (excluding HST)	Total (including applicable HST)
Estimated Landowner Assessment (as per Drainage Report – Construction Schedule)	\$346,700.00	\$352,801.92
Total Funding	\$346,700.00	\$352,801.92

All costs associated with this project will be 100% borne by the Developer and will have no financial impact to Lakeshore.

Report Approval Details

Document Title:	Tender Award – Bridge over Renaud Line Drain.docx
Attachments:	
Final Approval Date:	Nov 12, 2024

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

Prepared by Wayne Ormshaw

Submitted by Krystal Kalbol

Approved by the Kate Rowe and Justin Rousseau