

The Corporation of the Town of Lakeshore

Report to Council

Engineering & Infrastructure Services

Public Works



To: Mayor & Members of Council

From: Nelson Cavacas, C.E.T.
Director of Engineering & Infrastructure Services

Date: September 11, 2020

Subject: Tender Award - County Road 31 Sidewalk and Drain Enclosure

Recommendations

Award the County Road 31 Drain Enclosure & Sidewalk tender to D'Amore Construction (2000) Ltd. In the amount of \$253,486 with adjusted scope of work to extend the sidewalk approximately 535m; and,

The additional funding in the amount of \$107,947 be funded from the Trails New reserve, as presented at the October 6, 2020 Council meeting.

Background

The Request for Tender was publicly advertised on the Bids & Tenders website on Friday, July 3rd, 2020. Nine (9) bids were received prior to closing at noon on Friday, July 24th, 2020:

Tenderer	Price (excluding HST)	Price (including net HST)
D'Amore Construction (2000) Ltd.	\$285,486.00	\$290,510.55
Rudak Excavating Inc.	\$324,400.00	\$330,109.44
H. E. Construction Inc.	\$330,167.34	\$335,978.28
Leo Mailloux Construction	\$356,480.50	\$362,754.55
Murray Mills Excavating & Trucking	\$364,296.12	\$370,707.73
Quinlan Inc.	\$401,393.00	\$408,457.51
Matassa Incorporated	\$412,851.50	\$420,117.68
Nevan Construction Inc.	\$439,940.00	\$447,682.94

All bids were reviewed and found to be complete except for one bid which was disqualified in accordance with the Town procurement policy because the signed acknowledgement of addenda was not included with their bid package.

Comments

The Town received a petition in November of 2016 from residents on County Road 31 requesting for a sidewalk to be constructed from the Geralyn Tellier-Perdu Memorial Park entrance (St. Joachim) south approximately 600 m in length. The petition followed the Town's sidewalk petition policy EN-365 and determined to meet warrant criteria and approved by Council. The new sidewalk will provide service to the frontage of approximately 24 properties.

The project consists of removals, excavation, road side drain enclosure and restoration to facilitate the construction of a new 1.5m wide concrete sidewalk commencing at the entrance to the Geralyn Tellier-Perdu Memorial Park entrance and extending south to #1350 County Road 31 municipal address.

The sidewalk project had been deferred for a few years because of cost associated with having to complete a roadside drain enclosure along the vacant property immediately south of the park entrance. This property was severed into five lots and the road side drain was enclosed along the frontage of these new residential lots. However, there still remains approximately 400m of the 600m sidewalk extension of property frontages requiring drainage improvements to facilitate the construction of the sidewalk along CR31. For this reason the project cost remains high by comparison to typical sidewalk construction and half of the project cost is attributed to the drain enclosure, boulevard grading and drainage works.

The project tender contains a contingency allowance in the amount of \$8,000 and a number of provisional items (approximate value - \$40,000) which can be removed, all or in part from the scope of construction which in turn will allow the Town to adjust the scope of work defined in the tender documents.

A provisional item was included to consider the shortening of the sidewalk length by approximately 65m at the last south end property so the sidewalk would terminate at the first driveway of #1350 CR31 property. This last dwelling has a large frontage of approximately 85m along with three driveways of which the north two driveways lead to the residential dwelling. As such, stopping the sidewalk at the first driveway of #1350 CR31 property would achieve the goal of providing access to this last property on the east side of CR31 that was part of the original sidewalk petition. The deletion of this provisional work associated with shortening the length of sidewalk by approximately 65m would result in a cost avoidance of \$32,000.

The lowest tender of the eight qualified bids received submitted D'Amore Construction is 21.7% below the average of eight bids received. D'Amore Construction has an extensive history of successfully completing projects similar to the County Road 31 Drain Enclosure & Sidewalk Construction and as such, is qualified to complete this project.

Others Consulted

The Town consulted with the County of Essex to obtain comments and approval of scope of work to complete the sidewalk construction within the CR31 corridor.

Financial Impacts

Council approved \$150,000 for this sidewalk project in the 2020 Capital Budget which is being funded from the Trails – New reserve.

The following table provides the project financial breakdown of costs and funding for this project.

County Rd 21 Sidewalk and Drain Enclosure	
Tender Price	\$ 285,486
Provisional Items Removed	(32,000)
Net Tender Award	253,486
add: Non Refundable HST	4,461
Total Tender Award	\$ 257,947
2020 Approved Budget	\$ 150,000
Additional Funding Required	107,947
Total Project Funding	\$ 257,947

The project cost with the adjusted scope to complete the sidewalk construction of 535m in length to the first driveway of #1350 CR31 property is \$257,947. To complete the project with the adjusted scope length requires an additional \$107,947 of additional funding as detailed in the table above which is being recommended to be funded from the Trails – New reserve.

Attachment(s): none

Report Approval Details

Document Title:	Tender Award - County Road 31 Sidewalk and Drain Enclosure.docx
Attachments:	
Final Approval Date:	Oct 1, 2020

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

Rosanna Pellerito

Kristen Newman

Truper McBride