Municipality of Lakeshore - Report to Council

Operations

Capital Projects



To: Mayor & Members of Council

From: Wayne Ormshaw, P.Eng.

Division Leader, Capital Projects

Date: September 7, 2021

Subject: Tender Award - Railway Ave. Watermain.docx

Recommendation

Award the tender for Railway Avenue Watermain Replacement to SheaRock Construction for a total cost of \$1,144,500.00 plus applicable HST, as presented at the September 14, 2021 Council meeting.

Background

The Railway Avenue Watermain Replacement includes the replacement of approximately 80 meters of 400mm diameter watermain and 470 meters of 150mm watermain including all valves, fittings, hydrants and replacement of water service connections.

Additionally the Railway Avenue Watermain Replacement includes asphalt resurfacing of the following roadways in conjunction of the watermain replacement:

- Dupuis Street adjacent to Railway Avenue;
- Railway Avenue between Dupuis Street and Seventh Street;
- Sixth Street between Railway Avenue and Broadway Street; and
- Seventh Street between Railway Ave. and Broadway Street.

Placement of gravel shoulders was included along a section of Railway Avenue (from Sixth Street to the end of the cul-de-sac on the south side) as per resolution to Council 372-11-2020:

Direct Administration to include a gravel shoulder in the watermain and road reconstruction work planned for 2021 for Railway Avenue which would allow parking in that area.

Gravel shoulders were not considered in original budget for the project. The Railway Avenue Watermain Replacement tender was publicly advertised on Bids & Tenders on Monday, July 12, 2021.

Comments

A total of three (3) tenders were received prior to tender closing on Friday, July 23, 2021. The tender amounts are shown below.

Tenderer	Price (excluding HST)	Price (including non- refundable HST)
Shearock Construction	\$1,144,500.00	\$1,164,643.20
D'Amore Construction	\$1,235,000.00	\$1,256,736.00
Sterling Ridge Infrastructure	\$1,259,075.00	\$1,281,234.70

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 work to Shearock Construction.

Approval from VIA Rail is required prior to commencing construction. Correspondence has been sent and discussions have been held with VIA Rail, however, approval has not yet been received.

Construction will not proceed until approval is received from VIA Rail.

Financial Impacts

The following table illustrates the estimated costs and associated funding sources for this project.

Railway Avenue Watermain Replacement	Project Cost (including non- recoverable HST	Budget
Construction Costs	\$1,164,643.20	
Engineering (upset limit)	\$190,904.55	
VIA Railway Permit	\$9,095.45	
Total Project Cost	\$1,364,643.20	
2020 Approved Water Budget		\$200,000.00
2021 Approved Water Budget		\$1,150,000.00
2021 Approved Roads Budget		\$42,000.00
Total Project Budget		\$1,392,000.00
Total Surplus/(Deficit)		\$27,356.80

In 2020, Council approved a total budget of \$200,000 for the design and engineering costs. In 2021, Council approved a total budget of \$1,150,000.00 for the construction costs of the Railway Avenue Watermain Replacement. Also, in 2021 Council approved

\$42,000.00 for Railway Avenue as a part of the Road Resurfacing Program. The project is estimated to be in a surplus of \$27,356.80

Report Approval Details

Document Title:	Tender Award - Railway Ave. Watermain.docx
Attachments:	
Final Approval Date:	Sep 9, 2021

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

Krystal Kalbol

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