

Municipality of Lakeshore – Report to Council

Operations

Capital Projects



To: Mayor & Members of Council

From: Wayne Ormshaw, P.Eng. Division Leader – Capital Projects

Date: April 1, 2022

Subject: Award for Professional Services for Hood Drain & Leffler Pump Upgrades

Recommendation

Award for Professional Services for Hood Drain and Leffler Pump Station Upgrades to Stantec Consulting Ltd. at a total cost of \$127,200.00 including applicable HST, as presented at the April 12, 2022 Council meeting.

Background

This project was identified in the Stormwater Master Plan, Phase 1. Council approved \$310,000 in the 2022 budget to undertake the design and construction to upgrade the pump station.

This upgrade is also required to accommodate the future widening of Patillo Road scheduled to be completed in 2024/2025.

The project comprises the following:

- Design of a new automatically controlled sluice gate;
- Review of the existing system for the installation of a new Supervisory Control and Data Acquisition (SCADA) monitoring system;
- Preparation of design drawings and specifications for tender and construction; and
- On-site inspection and contract administration during construction.

Comments

The Request for Proposals for this project was placed on Bids and Tenders on Wednesday March 9, 2022.

Prior to tender closing on Friday, March 27, 2021, one (1) compliant bid was received.

The tender amounts received are shown below:

Tenderer	Price (excluding HST)	Price (including non- refundable HST)
Stantec Consulting Ltd.	\$125,000.00	\$127,200.00

Stantec Consulting Ltd. confirmed that the engineering and design work can commence within a few weeks of award. The project is expected to go to tender before the end of 2022, for construction during the spring/summer of 2023.

Administration is satisfied that Stantec Consulting Ltd. has the required resources and expertise to undertake this project and recommends the above work be awarded to Stantec Consulting Ltd.

Financial Impacts

A detailed breakdown of the costs and budget are included below:

Professional Services for Hood Drain and Leffler Pump Station Upgrades	Budget (included Design & Construction of the Upgrades)	Total Project Cost (excluding HST)	Total Project Cost (including applicable HST)	Difference (over)/under
Engineering Design, Tender and Approvals		\$125,000.00	\$127,200.00	
Total Cost	\$310,000.00	\$125,000.00	\$127,200.00	\$182,800.00

The funding required for the project is within the approved project budget with a surplus in amount of \$182,800.00. The budget was intended to include both the design and construction of the pump upgrades, therefore the surplus funds will be used towards the construction cost of the project.

Report Approval Details

Document Title:	RFP Award - Professional Services for Hood Drain and Leffler Pump Station Upgrade.docx
Attachments:	
Final Approval Date:	Apr 5, 2022

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

Krystal Kalbol

Justin Rousseau

Kristen Newman

Truper McBride