



The Corporation of the Municipality of Arran-Elderslie

Staff Report

Council Meeting Date: April 11, 2023

Subject: SRW.23.08 Hamilton Street Watermain Replacement Project

Report from: Scott McLeod, Public Works Manager

Appendices: None

Recommendation

Be It Resolved that Council hereby,

1. Awards the contract for the Hamilton Street Watermain replacement to RF King Holding Ltd., in the amount of \$810,319.20 excluding HST; and
2. That this project be funded through Account No. #22-WSWA-0012-MAINS-WATER-T Hamilton Street Watermain and #22-WSST-001 STORM – Hamilton Street (section from John Street to dead end)

Report Summary

The intent of this report is to award the contract for the Hamilton Street watermain replacement and storm sewer and road reconstruction project.

Background

Staff identified the need to replace the Hamilton Street watermain due to the size of the main and the number of watermain breaks that have occurred over time. In 2021, staff applied for grant funding through the Investing in Canada Infrastructure Program – Green Infrastructure Stream. Through three (3) targeted sub-streams, investments under the Green Infrastructure stream support green infrastructure projects with outcomes across three crucial areas, Climate Change Mitigation, Adaptation, Resilience and Disaster Mitigation and Environmental Quality.

The application was successful and the Municipality was awarded \$312,385.80 in grant funding towards the project.

As a result of another successful grant application the Municipality was granted the opportunity to construct three (3) splash pads. One of which will be located near the Tara Arena and this new recreational feature requires this upgraded watermain to be fully operational.

On March 2, 2023, a public information meeting was held in Tara providing residents the ability to speak directly to the project engineer and staff and review the proposed construction drawings.

On March 6, 2023, staff presented to Council the findings from the public meeting and the preferred approach was to reduce some of the originally anticipated construction work due to budget constraints and issues raised at the meeting. It was determined that only watermain replacement and some storm sewers and road resurfacing would be completed. The revised projected cost was estimated at \$1,015,068.00 based on new engineer estimates. The project was retendered based on the revised work identified.

Analysis

Tenders were issued on March 8, 2023 and closed on April 3, 2023, tender packages were taken and completed bids were received.

The results are as follows:

<u>Contractor</u>	<u>Total Bid excluding HST</u>	<u>Timeline</u>
RF King Holding Ltd	\$810,319.20	16 weeks
Kurtis Smith Excavating	\$1,218,000.00	20 weeks
MacDonnell Excavating	\$1,276,730.50	10 weeks

Link to Strategic/Master Plan

6.1 Protecting Infrastructure, Recreation and Natural Assets

Financial Impacts/Source of Funding/Link to Procurement Policy

There is a total budgeted amount of \$1,375,000.00 included in the capital budget Account #22-WSWA-0012-MAINS-WATER-T Hamilton Street Watermain and #22-WSST-001 STORM – Hamilton St. Tara Dead End to John St. This includes a total grant amount of \$312,385.80.

The costs of \$810,319.20 plus HST would be applied to this account and proportionate share of the grant applied and remaining funds would be transferred back to reserves.

Approved by: Sylvia Kirkwood, Chief Administrative Officer