

REPORT

TO: Mayor Bonnette and Members of Council

FROM: Steven Ziegler, Senior Project Engineer

DATE: December 13, 2021

REPORT NO.: TPW-2021-0026

SUBJECT: Award of Proposal P-083-21- Engineering Services for Ontario

Street Improvements

RECOMMENDATION:

THAT Report No. TPW-2021-0026, dated December 13, 2021 regarding the Award of Proposal P-083-21- Engineering Services for Ontario Street Improvements, be received;

AND FURTHER THAT Council approves the Engineering Services for Ontario Street Improvements contract award to Gannett Fleming Canada ULC, Royal Bank Plaza, 200 Bay Street, South Tower Suite 1600, Toronto, Ontario M5J 2J3;

AND FURTHER THAT the Senior Manager of Purchasing and Risk Management be authorized to issue a Purchase Order to Gannett Fleming Canada ULC, Royal Bank Plaza, 200 Bay Street, South Tower Suite 1600, Toronto, Ontario M5J 2J3, in the amount of \$303,143.50 (excluding HST), for the purpose of Design Phase Engineering Services for Ontario Street Improvements, with Construction Phase Engineering Services to be submitted for Council approval at time of Construction Tender Award;

AND FURTHER THAT Council authorizes the Mayor and Clerk to execute the necessary documents to enter into a Client/Engineer Agreement for Professional Consulting Services.

KEY POINTS:

The following are key points for consideration with respect to this report:

- Staff are recommending to retain the consulting engineering firm Gannett Fleming Canada ULC to complete engineering design of the Ontario Street Improvements.
- The engineering design shall include roadway reconstruction within the study area as well as rehabilitation of Bridge 31 and replacement of Bridge 30 located in Georgetown.
- Construction Phase Engineering Services shall be submitted for Council approval at time of Construction Tender Award.
- This report will be funded through existing approved budget sources for Town project 6200-16-2105 Ontario Street Reconstruction and Bridge Replacement.

BACKGROUND AND DISCUSSION:

Project Background

In 2020, Capital Budget monies were allocated and approved for design of the Ontario Street Improvements in the amount of \$350,000.00.

The project encompasses a stormwater management study, detailed design, and preparation of a complete set of Tender drawings and Contract Documents for the Ontario Street Improvements. Detailed design shall include roadway reconstruction within the study area as well as rehabilitation of Bridge 31 and replacement of Bridge 30 located in Georgetown.

Construction Phase Engineering Services for the Ontario Street Improvements, including bridge rehabilitation and replacement, have been included on a Provisional basis and will be subject to Council approval at time of Construction Tender Award.

Solicitation of Proposals for Engineering Services

A Request for Proposal (RFP) for the Engineering Services for Ontario Street Improvements was issued on August 11, 2021. The bid was posted on the Town's website and advertised on the bidsandtenders.ca website. Seventeen (17) firms downloaded the document. The RFP closed on September 9, 2021 and five (5) submissions were received as follows:

Vendor	Location
AECOM Canada Ltd.	Markham, Ontario
exp Services Inc.	Markham, Ontario
Gannett Fleming Canada ULC	Toronto, Ontario

Planmac Engineering Inc.	Toronto, Ontario
PML Consultants Ltd.	Toronto, Ontario

Bids were evaluated by a staff team based on experience, price, methodology, project approach and understanding, and work schedule. Gannett Fleming Canada ULC was determined to be the highest ranking proponent.

Detailed engineering design will be undertaken in 2022. Construction activities are anticipated in 2023 and may be carried over into 2024 for completion of the roadworks.

STRATEGIC PLAN ALIGNMENT:

This report aligns to the Town's Strategic plan recognizing the value to achieve sustainable growth to ensure that growth is managed so as to ensure a balanced, sustainable, well planned community infrastucture and services to meet the needs of its residents and businesses.

This report also identifies transportation as one of the Town's Strategic priorities.

RELATIONSHIP TO CLIMATE CHANGE:

This report is administrative in nature and does not directly impact or address climate change and the Town's Net Zero target.

PUBLIC ENGAGEMENT:

Public Engagement was not needed as this report is administrative in nature.

INTERNAL CONSULTATION:

Staff from Engineering & Construction evaluated the proposals submitted in response to the Request for Proposal document and are in agreement with the recommendations outlined in this report.

The Purchasing Analyst facilitated the process and the Senior Manager of Purchasing & Risk Management is in agreement with the award.

FINANCIAL IMPLICATIONS:

This report will be funded through an existing approved budget source.

The table below outlines the associated costs that were budgeted for engineering associated with the Ontario Street Improvements.

<u>Funding</u>		
Project No.	Project Name	2020
6200-16-2105	Ontario Street Reconstruction and Bridge Replacement	\$350,000

Reviewed and approved by,

Moya Jane Leighton, Director of Finance & Town Treasurer

Simone Gourlay, Senior Manager of Purchasing and Risk Management

Mike Donnelly, Director of Engineering & Construction

Bill Andrews, Commissioner of Transportation and Public Works

Chris Mills, Chief Administrative Officer