

Meeting Date: September 5, 2023
Department: Engineering and Public Works
Report No.: EPW-2023-49
Submitted by: Jake Straus, Director of Engineering & Public Works
Approved by: Trisha McKibbin, Chief Administrative Officer

SUBJECT: Adelaide Road Sewer Extension - Engineering Services Award

RECOMMENDATION:

THAT Council receive report EPW-2023-49 Adelaide Road Sewer Extension – Engineering Services Award; and

THAT: Council award the Engineering Services to Spriet Associates Engineers & Architects in the amount of \$145,546 (excluding HST); and

THAT: Council approve \$15,000 for HST and Contingency Allowance.

STRATEGIC PLAN ALIGNMENT:

This matter is in accord with the following strategic priorities:

- Local Infrastructure - Households and businesses in Strathroy-Caradoc are supported by reliable, financially responsible and well-maintained infrastructure networks.
- Growth Management - Strathroy-Caradoc will be an inclusive community where growth is managed to accommodate a range of needs and optimize municipal resources.

BACKGROUND:

The Municipality is presently experiencing a growth period due to Mount Brydges' westward expansion, requiring the extension of urban services. There are no sanitary sewers, insufficient storm sewers, and an undersized watermain on Adelaide Road. The objective of this project is to enhance services for new residents in the upcoming developments and create additional capacity. This design not only encompasses the design of new storm sewers, sanitary sewers, and watermains but also the urbanization of the corridor and extension of sidewalks on both sides of Adelaide Road.

Staff posted a request for proposal on Bids and Tenders for the complete design and tendering in accordance with Transportation Association of Canada's Guidelines and current Servicing Standards. The goal is to have the project designed and "shovel ready" for September 1, 2024.

The image below shows the limits of the project:



COMMENTS:

The Request for Proposal was publicly posted on Bids and Tenders and consultants were invited to submit a proposal. Three proposal submissions were received and evaluated by the Municipality's Evaluation Team. The Evaluation Team completed a 'Quality Based' evaluation and the criteria used were:

Project Team (Experiences):	20 (%)
Project Understanding:	30 (%)
Proposed Work Plan:	30 (%)
Financial Proposal:	20 (%)

Proposals were received from

- MTE Consultants
- BM Ross and Associates Limited
- Spriet Associates Engineers & Architects

The Evaluation Team unanimously selected and recommended for award, Spriet Associates Engineers & Architects.

CONSULTATION:

The preparation of this report and recommendation was completed in consultation with:

- Director of Finance/Treasurer
- Director of Engineering & Public Works
- Manager of Environmental Services
- Manager of Public Works

FINANCIAL IMPLICATIONS:

Engineering and Public Works has budgeted \$100,000 for the design services in the approved 2023 Capital Budget. The total project cost including the contingency allowance and HST is \$160,546.00. The remaining \$60,546.00 will be drawn from Development Charge Reserves.

ATTACHMENTS:

None