



The Corporation of the Town of Tecumseh

Public Works & Engineering Services

To: Mayor and Members of Council

From: Phil Bartnik, Director Public Works & Engineering Services

Date to Council: April 11, 2023

Report Number: PWES-2023-33

Subject: 12th Concession Road Watermain Replacement Project –
Tender Award

Recommendations

It is recommended:

That the tender for the 12th Concession Road Watermain Replacement Project in the amount of \$195,900 (excluding HST) **be awarded** to SheaRock Construction Group Inc;

And that By-law 2023-48 be given first, second, third and final reading, **to authorize** the Mayor and Clerk to execute an agreement, satisfactory in form to the Town's Solicitor with SheaRock Construction Group Inc.;

And further that project funding allocations, reflecting a total budget requirement of \$296,000, with a \$16,000 increase to the original allocation, **be accommodated** as follows:

- Watermain Reserve Fund – increase from \$280,000 to \$296,000

Background

At the January 26, 2023 Regular Meeting of Council, Council approved the recommendations (Motion SCM-04/23) of [PWES Report No. 2023-01](#) titled "2023-2027 Public Works & Environmental Services Five Year Capital Works Plan" that authorized

Administration to proceed with the 2023 capital works projects, including the 12th Concession Road Watermain Replacement Project.

The project work generally consists of the replacement of approximately 185 m of existing 150 mm diameter cast iron watermain with new 150 mm diameter PVC watermain by directional drilling methods on 12th Concession Road just south of Pike Creek (refer to Attachment 1 for the project location map). The works also include the replacement of all existing private water connections and required restorations.

Comments

A Tender call was advertised on the Town's website along with being posted on the Town's bids and tenders account on March 7, 2023. Two (2) tender submissions were received on March 30, 2023, and were virtually opened in the presence of Administration and the Director Financial Services & Chief Financial Officer.

Dillon Consulting Limited (Dillon) has reviewed the tenders and provided the attached March 31, 2023 summary/recommendation letter (see Attachment 2). The tender results are summarized as follows:

Tenderer	Total Tender Price (excluding HST)
SheaRock Construction Group Inc.	\$195,900
J.C.S. Construction Inc.	* \$203,785

*corrected Total Bid Amount

As part of their review, Dillon checked each submission for irregularities and found that minor mathematical errors were made in the submission of J.C.S. Construction Inc. The total corrected tender price is shown above. The correction to the submission from J.C.S. Constructions Inc. did not change the original standings of the tenderers.

All Tenderers submitted the required Bid Bond.

Based on their low tender submission and subsequent discussions, Administration, in consultation with Dillon, recommends that Council award the tender for the 12th Concession Road Watermain Replacement Project in the amount of \$195,900 (excluding HST), to SheaRock Construction Group Inc. and that the Mayor and Clerk be authorized to execute an agreement, satisfactory in form to the Town's Solicitor, with SheaRock Construction Group Inc.

Consultations

Financial Services

Dillon Consulting Limited

Financial Implications

PWES Report No. 2023-01 provided an estimated project cost of \$280,000 for the 12th Concession Watermain Replacement Project with funding being approved from the Watermain Reserve Fund. The tendered/projected costs are summarized below:

Cost Item	Amount
Construction (tender)	\$195,900
Engineering	\$65,000
Geotechnical	\$10,000
Budgetary Contingency	\$20,000
Sub-total	\$290,900
Non-rebateable HST (1.76%)	\$5,100
Total	\$296,000

The total tendered/projected cost estimate for the 12th Concession Road Watermain Replacement Project is \$296,000 which is \$16,000 above the approved funding allocation of \$280,000. It is recommended that this additional amount be funded from the Watermain Reserve Fund.

Link to Strategic Priorities

Applicable	2019-22 Strategic Priorities
<input type="checkbox"/>	Make the Town of Tecumseh an even better place to live, work and invest through a shared vision for our residents and newcomers.
<input checked="" type="checkbox"/>	Ensure that Tecumseh's current and future growth is built upon the principles of sustainability and strategic decision-making.
<input type="checkbox"/>	Integrate the principles of health and wellness into all of Tecumseh's plans and priorities.
<input checked="" type="checkbox"/>	Steward the Town's "continuous improvement" approach to municipal service delivery to residents and businesses.
<input type="checkbox"/>	Demonstrate the Town's leadership role in the community by promoting good governance and community engagement, by bringing together organizations serving the Town and the region to pursue common goals.

Communications

Not applicable ☒

Website ☐

Social Media ☐

News Release ☐

Local Newspaper ☐

This report has been reviewed by Senior Administration as indicated below and recommended for submission by the Chief Administrative Officer.

Prepared by:

Dana Reid
Public Works & Engineering Services Assistant

Reviewed by:

John Henderson, P.Eng.
Manager Engineering Services

Reviewed by:

Tom Kitsos, CPA, CMA, BComm
Director Financial Services & Chief Financial Officer

Reviewed by:

Phil Bartnik, P.Eng.
Director Public Works & Engineering Services

Recommended by:

Margaret Misek-Evans, MCIP, RPP
Chief Administrative Officer

Attachment Number	Attachment Name
1	Location Map 12 th Concession Watermain Replacement Project
2	Summary of Tender Results and Recommendation Letter