

The Corporation of the Town of Tecumseh

Public Works & Engineering Services

То:	Mayor and Members of Council
From:	Phil Bartnik, Director Public Works & Engineering Services
Date to Council:	Tuesday, February 25, 2025
Report Number:	PWES-2025-10
Subject:	Centennial – Woodridge Watermain Replacement – Tender Award

Recommendations

It is recommended:

That report PWES-2025-10 Centennial – Woodridge Watermain Replacement – Tender Award, **be received**;

And that the tender for the Centennial – Woodridge Watermain Replacement in the amount of \$3,878,115 excluding HST **be awarded** to SheaRock Construction Group Inc.;

And further that By-Law 2025-025 **be considered** for first, second, third and final readings to authorize the Mayor and Clerk to execute an agreement, satisfactory in form to the Town's solicitor, with SheaRock Construction Group Inc.;

And furthermore, that funding allocations reflecting a total budget requirement of \$4,516,100 with a \$45,900 decrease to the original allocation **be accommodated** as follows:

- Watermain Reserve Fund increase from \$3,547,000 to \$3,575,300
- Storm Sewer Lifecycle Reserve decrease from \$1,015,000 to \$940,800

Background

In April 2022, the Town received correspondence that their application to Investing in Canada Infrastructure Program - Green Stream Stage II 2021 Intake (ICIP) was successful. Projects under this intake are subject to a \$5 million funding cap for total eligible costs, with funding allocations of 40% Federal, 33.33% Provincial and 26.67 Municipal. The Town received \$2,566,550 in grant funding from ICIP.

In June 2022, Council approved the recommendations of report <u>PWES-2022-21</u> that authorized Administration to add the Centennial Drive and Woodridge Drive Watermain Replacement project to the 2022 Capital Works projects.

In September 2022, HRYCAY Consulting Engineers Inc. (HRYCAY) was retained to undertake detailed design, contract administration and inspection for the project. Detailed design was undertaken in 2022, 2023 and 2024. Due to the age of the existing storm sewers and the significant construction required for the watermain replacement, Administration requested HRYCAY to complete an assessment of the storm sewers within the watermain replacement area. Since deficiencies were found in some sections of the storm sewers, Administration recommended that the repair of the storm sewer deficiencies be included in the watermain replacement project. The expanded scope to include the storm sewer repairs and associated costs were approved by Council at the February 13, 2024 Regular Council Meeting through report <u>PWES-2024-07</u> 2024-2028 Public Works & Engineering Services Five-Year Capital Works Plan (Motion RCM-21/24).

Comments

A Tender call for the project was advertised on the Town's website on December 20, 2024. Nine (9) tenders were received on January 30, 2025, and the results are as follows:

Tenderer	Total Tender Price (excluding HST)
SheaRock Construction Group Inc.	\$3,878,115.00
Major Construction (2010) Ltd.	\$4,008,965.38*
Sherway Contracting (Windsor) Ltd.	\$4,229,631.00*
Sterling Ridge Infrastructure Inc.	\$4,255,000.00
Rudak Excavating Inc.	\$4,278,800.00
GIP Paving	\$4,479,950.00*

J&J Lepera Infrastructure	\$4,843,777.00
D'Amore Construction (2000) Ltd.	\$4,847,452.50
Nabolsy Contracting Inc.	Disqualified

*Denotes corrected total

Some minor mathematical errors were noted in three (3) of the bids submitted. These mathematical errors were identified and corrected by HRYCAY, with the respective updates reflected above. Updates to the bid prices were not significant and did not result in any changes in the original standings of the tenderers. Detailed errors and the respective corrections can be found in Attachment 1 – Summary of Tender Results and Award Recommendation Letter.

Nabolsy Contracting Inc. was disqualified for submitting the incorrect Form of Tender document.

Administration, in consultation with HYRCAY, recommends that Council award the Tender for the Centennial – Woodridge Watermain Replacement project in the amount of \$3,878,115 excluding HST to SheaRock Construction Group Inc. It is anticipated that construction will be completed by the end of 2025.

Consultations

Financial Services HRYCAY Consulting Engineers Inc.

Financial Implications

The Town has been granted approval to receive funding for this project through ICIP with a maximum combined contribution by Canada/Ontario of \$2,566,550.

Additionally, the Town will use up to \$400,000 of accumulated Canada Community-Building Fund (CCBF – formerly Federal Gas Tax) Reserves towards the Stormwater component of the project.

Report <u>PWES-2024-07</u> provided an estimated project cost of \$4,562,000 with the following approved funding allocation:

Lifecycle Reserve Fund	Amount
Watermain Reserve Fund	\$3,547,000
Storm Sewer Lifecycle Reserve	\$1,015,000
Total	\$4,562,000

The tendered/projected costs are summarized below:

Cost Item	Amount
Construction (tender)	\$3,878,115
Engineering	\$339,400
Utility Relocation Allowance	\$20,000
Permit Fees	\$500
Budgetary Contingency	\$200,000
Sub-total	\$4,438,015
Non-rebated HST (1.76%)	\$78,085*
Total	\$4,516,100

*Denotes rounded value

The total project cost is under the \$4,562,000 budget by \$45,900. Based on the distribution of costs within the tender, reserve funding is to be adjusted as detailed in the table below:

Centennial/Woodridge Watermain Replacement	Project Budget	Tendered / Projected Costs	Change
Watermain Reserve Fund	\$3,547,000	\$3,575,300*	\$28,300
Storm Sewer Lifecycle Reserve	\$1,015,000	\$940,800*	-\$74,200
Totals	\$4,562,000	\$4,516,100	-\$45,900

*Denotes rounded value

A summary of the project costs, recoveries from the ICIP Grant, the CCBF and the financial impact to the Town's Reserve Funds is provided in the following table:

Lifecycle / Reserve Fund	Tendered / Project Cost	ICIP Grant / CCBF	Net Impact to Reserve Funds
Watermain Reserve Fund	\$3,575,300	\$2,566,550	\$1,008,750
Storm Sewer Lifecycle Reserve	\$940,800	\$400,000	\$540,800
Totals	\$4,516,100	\$2,966,550	\$1,549,550

Link to Strategic Priorities

Applicable	2023-2026 Strategic Priorities
\boxtimes	Sustainable Growth: Achieve prosperity and a livable community through sustainable growth.
	Community Health and Inclusion: Integrate community health and inclusion into our places and spaces and everything we do.
	Service Experience: Enhance the experience of Team Tecumseh and our citizens through responsive and respectful service.

Communications

Not applicable \boxtimes

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:

Alessia Mussio, P. Eng. Engineering Project Manager

Reviewed by:

John Henderson, P.Eng. Manager Engineering Services

Reviewed by:

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

Reviewed by:

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

Recommended by:

Margaret Misek-Evans, MCIP, RPP Chief Administrative Officer

Attachment Number	Attachment Name
1	Summary of Tender Results and Award Recommendation Letter
2	Centennial-Woodridge Watermain Replacement Map