

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: August 8, 2023

Report Number: PWES-2023-58

Subject: West Townline and Mooney Creek Drain, Emergency Replacement of

Residential Access Bridge, 5285 County Road 19 (Manning Road) -

Tender Award

Recommendations

It is recommended:

That the tender for the West Townline and Mooney Creek Drain, Emergency Replacement of Residential Access Bridge for 5285 County Road 19 in the amount of \$749,970 excluding HST **be awarded** to Sterling Ridge Infrastructure Inc.;

And that By-law 2023-087 **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 Sterling Ridge Infrastructure Inc.

Background

On July 25, 2023, Administration presented report PWES-2023-56 to Council for the emergency replacement of the residential access bridge for 5285 County Road 19 over the West Townline and Mooney Creek Drain (Drain). The Town was granted an emergency designation under Section 124 of the *Drainage Act* (the Act) for the access bridge to 5285 County Road 19 from the Minister of Agriculture, Food and Rural Affairs on September 9, 2021.

The emergency designation allows the emergency work to be completed before obtaining and adopting a Drainage Report. This enables the residential access bridge for 5285 County Road 19 to be repaired and constructed prior to adopting the Drainage Report. The emergency work

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consists of constructing an entirely new access bridge to the north of the existing bridge and the original bridge will be demolished. The work is anticipated to be completed in two phases to maintain access to the property at 5285 County Road 19.

Dillon Consulting Ltd. (Dillon) is currently finalizing a Drainage Report that encompasses the replacement of this residential access bridge, improvements to another residential access bridge, and repair on the lower portion of the Drain.

Comments

A Tender call was advertised on the Town's website along with being posted on the Town's Bids and Tenders account on July 20, 2023. Two (2) tender submissions were received and virtually opened in the presence of the Town's Purchasing Officer on August 3, 2023.

Dillon has reviewed the tenders and provided a summary report which is included as Attachment 1. The tender results are summarized as follows:

Tenderer	Total Tender Price (excluding HST)
Sterling Ridge Infrastructure Inc.	\$749,970
South Shore Contracting of Essex County Inc.	\$1,148,725

As part of their review, Dillon checked each of the submissions for mathematical errors or bid irregularities and discovered none.

All Tenderers submitted their required Bid Bond and acknowledged the three (3) addendums.

The Engineer's construction estimate for the replacement of the residential access bridge for 5285 County Road 19 was \$850,000. The lowest tender of \$749,970 is approximately 12% lower than the Engineer's construction estimate.

Based on their low tender submission and subsequent discussions, Administration, in consultation with Dillon, recommends that Council award the tender for the emergency replacement of the residential access bridge for 5285 County Road 19 in the amount of \$749,970 excluding HST to Sterling Ridge Infrastructure Inc.

Consultations

Financial Services
Dillon Consulting Ltd.

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Financial Implications

Other than the costs to administer the project, the project costs are 100% recoverable from the affected lands, including Town owned lands, which will be detailed in the Assessment Schedule that will be included in the future Engineer's Report. The Town will utilize the Drain Lifecycle Reserve to pay for the Town's drainage assessment.

In accordance with Section 62(1) of the Act, Council will need to pass a by-law to assess out actual costs to the lands and roads that contribute to the Drain. The final costs to the Town will be known once the Drainage Report is finalized.

Link to Strategic Priorities

Applicable	2023-2026 Strategic Priorities
\boxtimes	Sustainable Growth: Achieve prosperity and a livable community through sustainable growth.
\boxtimes	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			
Website □	Social Media □	News Release □	Local Newspaper □

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

Prepared by:

Alessia Mussio, E.I.T. Drainage Superintendent

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	Attachment
Number	Name
1	Dillon Consulting Ltd. Recommendation Letter (dated August 4, 2023) for the Emergency Replacement of Residential Access Bridge for 5285 County Road 19