

**Municipality of Chatham-Kent**  
**Infrastructure and Engineering Services**  
**Engineering and Transportation**

**To:** Mayor and Members of Council

**From:** Mark McFadden, P.Eng.  
Manager, Infrastructure Services

**Date:** July 25, 2019

**Subject:** Tender Award: T19-327, Ebenezer Street Storm Sewer Replacement,  
Community of Ridgetown

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**Recommendations**

It is recommended that:

1. The tender in the amount of \$408,947.00, including HST for the Ebenezer Street Storm Sewer Replacement, Community of Ridgetown be awarded to Clarke Construction Inc.
2. The Mayor and Clerk be authorized to sign the necessary agreement.

**Background**

The existing 300mm diameter corrugated steel pipe (CSP) storm sewer along Ebenezer Street and Market Lane in the community of Ridgetown has required numerous repairs by Public Works over the last few years. The age of the CSP storm collection system along this street is pre-1965 and the useful lifecycle of this pipe has come to an end. The storm sewer collection system along Ebenezer Street drains approximately 2 hectares of commercial, institutional and residential properties.

The Engineering and Transportation Division had identified the subject project as part of the 2019 Storm Sewer Lifecycle Budget. The engineering, contract administration and inspection on this project are being carried out by the Municipality of Chatham-Kent. A tender was issued by the Municipality of Chatham-Kent for the construction of this project.

**Comments**

The proposed storm sewer will replace the existing collection system and upgrade the capacity to a Municipal 5 year storm standard, which follows the Chatham-Kent Development Standards. The proposed sewer will be located on Ebenezer Street and Market Lane.

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Community of Ridgeway

The storm sewer portion of the project consists of approximately 49 metres of 600mm concrete sewer pipe and 112 metres of 450mm and 60 metres of 375 PVC sewer pipe, 5 manholes and 2 catch basins.

There will be 760 square metres of new asphalt road replaced as part of the project.

The Purchasing Officer received and opened tenders for the work on Thursday, July 25, 2019. The results are as follows:

**Contract T19-327  
Ebenezer Street Storm Sewer Replacement  
Community of Ridgeway**

<b>Rank</b>	<b>Tenderer</b>	<b>Tender Amount incl. HST</b>
1	Clarke Construction Inc. Blenheim, ON	\$408,947.00
2	598424 Ontario Ltd. o/a R. Russell Construction London, ON	\$426,345.27
3	Murray Mills Excavating & Trucking (Sarnia) Ltd. Sarnia, ON	\$437,316.67
4	Nevan Construction Inc. Kingsville, ON	INC.*

\* Submission was incomplete, but it did not impact the tender outcome.

The Engineering and Transportation Division has reviewed the tenders and found them to be complete in all respects with the exception of the bid from Nevan Construction Inc. who submitted an incomplete bid.

It is the recommendation herein that the contract be awarded to Clarke Construction Inc. who submitted the lowest tender bid.

The project construction is expected to commence in the fall of 2019 and be completed in the fall of 2019.

**Areas of Strategic Focus and Critical Success Factors**

The recommendations in this report support the following areas of strategic focus:

Economic Prosperity:

Chatham-Kent is an innovative and thriving community with a diversified economy

A Healthy and Safe Community:

Chatham-Kent is a healthy and safe community with sustainable population growth

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People and Culture:

Chatham-Kent is recognized as a culturally vibrant, dynamic, and creative community

Environmental Sustainability:

Chatham-Kent is a community that is environmentally sustainable and promotes stewardship of our natural resources

The recommendations in this report support the following critical success factors:

Financial Sustainability:

The Corporation of the Municipality of Chatham-Kent is financially sustainable

Open, Transparent and Effective Governance:

The Corporation of the Municipality of Chatham-Kent is open, transparent and effectively governed with efficient and bold, visionary leadership

Has the potential to support all areas of strategic focus & critical success factors

Neutral issues (does not support negatively or positively)

### **Consultation**

The tenders were opened by the Purchasing Officer and reviewed by the Engineering and Transportation Division.

The Purchasing Officer was consulted in the preparation of this report.

### **Financial Implications**

This project is being funded through:

- 2019 Storm Lifecycle Budget

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The project summary is set out in the following table:

**Contract T19-327  
 Ebenezer Street Storm Sewer Replacement  
 Community of Ridgetown**

<b>Description</b>	<b>Total</b>
<b>A) Project Costs</b>	
Low Tender, with HST	\$408,947.00
Engineering & Admin, with HST	\$50,000.00
Less HST Rebate (11.24%)	\$(45,651.01)
Approval Fees	\$1,100.00
<b>Total Project Costs</b>	<b>\$414,395.99</b>
<b>B) Estimated Project Funding</b>	
2019 Storm Sewer Lifecycle Funding	\$414,395.99
<b>Total Project Funding</b>	<b>\$414,395.99</b>

The low tender bid submitted by Clarke Construction Inc. was within the budget estimate.

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Prepared by:

Reviewed by:

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Matthew Link, A.Sc.T.  
Engineering Technologist  
Engineering and Transportation

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Mark McFadden, P.Eng.  
Manager, Infrastructure Services  
Engineering and Transportation

Reviewed by:

Reviewed by:

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Chris Thibert, P.Eng.  
Director  
Engineering and Transportation

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Thomas Kelly, P.Eng.,MBA  
General Manager  
Infrastructure and Engineering Services

Consulted and confirmed the content of the consultation section of the report by:

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Jennifer Scherle  
Purchasing Officer  
Financial Services

Attachments: none

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