

## **Administrative Report**

#### Office of the Director of Transportation Services

To: Warden Tom Bain and Members of County Council

From: Tom Bateman, P.Eng

**Director of Infrastructure Services/County Engineer** 

Date: April 4, 2018

**Subject:** Tender Summary – 2018 Structure Rehabilitations (4)

Report #: 2018-0404-IS-R010-TRB

#### **Purpose**

The purpose of this report is to provide County Council information and recommendations pertaining to e-tender results for a bridge rehabilitation project to be undertaken as part of the 2018 Rehabilitation Program.

## Background

The approved 2018 Rehabilitation Program includes the rehabilitation of the County Road 42 Bridge over Tremblay Creek.

The scope of work on this project includes the upgrade of the guide rail system, replacement of the parapet and railing system, repairs to the underside of the concrete bridge deck and abutments as well as pavement preservation. The proposed works will not require a road closure as temporary traffic control signals will be utilized to maintain a single lane of traffic over the bridge for the project's twelve week duration.

The location of this project is shown on the attached map. (Appendix 1)

#### **Administrative Report**

Page 2 April 4, 2018

Tender Summary - 2018 Structure Rehabilitations (4)

#### Discussion

The bridge projects included in the 2018 Rehabilitation Program involve complex work requiring specialized operations for repair and rehabilitation of the bridge super structures over navigable waterways with some located within provincially significant Wetlands. Recognizing the complex and sensitive nature of the work a prequalification process for contractors was utilized.

Sixteen firms met the prequalification requirements and were subsequently invited to submit e-tenders for the projects. The contracts provide liquidated damages intended to provide schedule compliance.

Tender results were aligned with the Engineer's Estimate and within the project budget.

The following is a summary of the tenders received.

All amounts do not include H.S.T.

## 1. County Road 42 - Bridge over Tremblay Creek

Engineer's Estimate	\$687,000.00
Front Construction Industries Inc.	\$561,330.00
Intrepid General Ltd.	\$621,146.28
Amico Infrastructures Inc.	\$674,065.00
Carlington Construction Inc.	\$691,620.00
Facca Inc.	\$841,750.00

# Recommendation

The e-tenders were reviewed for compliance with specifications. There were no errors in the tender submissions.

It is recommended that the tender be awarded as follows:

#### **Administrative Report**

Page 3 April 4, 2018

Tender Summary - 2018 Structure Rehabilitations (4)

**Project Number – 687-2018** – County Road 42 Bridge over Tremblay Creek to Front Construction Industries Inc. for a total tender amount of \$561,330.00, plus HST.

Respectfully Submitted

# Tom Bateman

Originally Signed by

Tom Bateman P.Eng, Director of Infrastructure Services/County Engineer

Concurred With,

# Robert Maisonville

Originally Signed by

Robert Maisonville, Chief Administrative Officer

Appendix No.	Title of Appendix
1	Report Location Map