

## COUNCIL REPORT

M&C No.	2019-186
Report Date	July 22, 2019
Meeting Date	July 29, 2019
Service Area	Saint John Water

His Worship Mayor Don Darling and Members of Common Council

***SUBJECT: Contract 2019-17: Meadowbank Avenue Sewer Separation***

### ***OPEN OR CLOSED SESSION***

This matter is to be discussed in open session of Common Council.

### ***AUTHORIZATION***

Primary Author	Commissioner/Dept. Head	City Manager
<b><i>Susan Steven-Power</i></b>	<b><i>Brent McGovern/ Brian Keenan</i></b>	<b><i>John Collin</i></b>

### ***RECOMMENDATION***

It is recommended that Contract No. 2019-17: Meadowbank Avenue Sewer Separation be awarded to the low Tenderer, Fairville Construction Ltd., at the tendered price of \$135,286.00 (including HST) as calculated based upon estimated quantities, and further that the Mayor and Common Clerk be authorized to execute the necessary contract documents.

### ***EXECUTIVE SUMMARY***

The purpose of this report is to recommend that Council award Contract 2019-17: Meadowbank Avenue Sewer Separation to the low Tenderer.

### ***PREVIOUS RESOLUTION***

July 30, 2018; 2019 Water & Sewerage Utility Fund Capital Program approved

### ***REPORT***

#### **BACKGROUND**

The approved 2019 Water and Sewerage Utility Fund Capital Program included funding for inflow and infiltration reduction in the Millidgeville area to regain capacity in the Millidgeville Sewershed. It was determined that, as a result of sewer system analysis in the Millidgeville area, there is work that could be done

to separate storm flows from sanitary sewers and, subsequently, redirect storm flow away from the Beach Crescent Lift Station. This would result in more capacity in the sanitary system for future development in this area. The work involves the installation of sewer main and new manholes as well as reinstatement of concrete curb, concrete sidewalk, asphalt and topsoil/sod.

#### TENDER RESULTS

Tenders closed on July 9, 2019 with the following results, including HST:

1. Fairville Construction Ltd., Saint John, NB	\$ 135,286.00
2. MIDI Construction Ltd., Saint John, NB	\$ 142,166.45
3. TerraEx Inc., Saint John, NB	\$ 147,418.50
4. Galbraith Construction Ltd., Saint John, NB	\$ 159,744.20
5. Maguire Excavating Ltd., Saint John, NB	\$ 159,867.83

The Engineer's estimate for the work was \$89,204.35, including HST.

#### ANALYSIS

Following analysis of the tenders, it was determined that the Engineer's estimate for the project was low. The pipe in this area is significantly deeper than typical sewer mains and this would add extra cost and complexity to the construction of this project.

The tenders were reviewed by staff and all were found to be formal in all respects. Staff is of the opinion that the low tenderer has the necessary resources and ability to perform the work, and recommend acceptance of their tender.

#### FINANCIAL IMPLICATIONS

The Contract includes work that is charged against the 2019 Water and Sewerage Utility Fund Capital Program. Assuming award of the Contract to the low tenderer, an analysis has been completed which includes the estimated amount of work that will be performed by the Contractor and Others.

The analysis is as follows:

Budget	\$ 150,000.00
Project net cost	\$ 145,796.53
Variance (Surplus)	\$ 4,203.47

## **POLICY – TENDERING OF CONSTRUCTION CONTRACTS**

The recommendation in this report is made in accordance with the provisions of Council's policy for the tendering of construction contracts, the City's General Specifications and the specific project specifications.

### ***STRATEGIC ALIGNMENT***

This report aligns with Council's Priority for Valued Service Delivery, specifically as it relates to investing in sustainable City services and municipal infrastructure.

### ***SERVICE AND FINANCIAL OUTCOMES***

Completion of this project will allow for additional capacity in the sanitary sewer system for development and growth in the Millidgeville area Sewershed.

### ***INPUT FROM OTHER SERVICE AREAS AND STAKEHOLDERS***

N/A

### ***ATTACHMENTS***

N/A