

# CORPORATE REPORT

NO: R001 COUNCIL DATE: January 11, 2021

#### REGULAR COUNCIL

TO: Mayor & Council DATE: January 6, 2021

FROM: General Manager, Engineering FILE: 4818-049/11

SUBJECT: Award of Contract No. 4818-049-11

2021 Robson Sanitary Improvements

#### RECOMMENDATION

The Engineering Department recommends that Council:

- 1. Award Contract No. 4818-049-11 to Drake Excavating Ltd. in the amount of \$2,705,574.01 (including GST) for the 2021 Robson Sanitary improvements project;
- 2. Set the expenditure authorization limit for Contract No. 4818-049-11 at \$2,977,000.00 (including GST and contingency); and
- 3. Authorize the General Manager, Engineering to execute Contract No. 4818-049-11.

## **SCOPE OF WORK**

The construction package related to this contract consists of the replacement of aging and undersized infrastructure. The project locations are listed in the following table and are also illustrated on the map attached to this report as Appendix "I":

| Map<br>Reference<br>Number | Project # | Project Description      | Location                    |  |
|----------------------------|-----------|--------------------------|-----------------------------|--|
| 1                          | S-16913   | 560m sanitary sewer      | 100 Avenue to 102 Avenue:   |  |
|                            |           | upgrades                 | 128 Street to 128A Street   |  |
| 2                          | S-17837   | 825m sanitary sewer      | 102 Avenue to 104 Avenue:   |  |
|                            |           | upgrades                 | 127A Street to 128A Street  |  |
| 3                          | S-17882   | 735m sanitary sewer      | 101A Avenue to 103A Avenue: |  |
|                            |           | upgrades                 | 128 Street to 128A Street   |  |
| 4                          | S-17883   | 550m sanitary sewer      | 128 Street: 100 Avenue to   |  |
|                            |           | upgrades                 | 102 Avenue and Lane (east)  |  |
| 5                          | S-18751   | 27m Westminster Pump     | 10623 Span Road             |  |
|                            |           | Station Forcemain repair |                             |  |

The Contract permits construction from 7:00 a.m. to 10:00 p.m., Monday through Friday, in compliance with the *Surrey Noise Control Bylaw*, 1982, No. 7044. The Contract does not include an option for contractors to work 24-hours a day, seven days a week as the work is located within a residential area.

The Contract work is expected to start in February 2021 and be completed by September 2021.

#### **TENDER RESULTS**

Tenders for the subject contract were opened on December 15, 2020 with the following results:

|    | Contractor                        | Tendered Amount with GST | Corrected<br>Amount |
|----|-----------------------------------|--------------------------|---------------------|
| 1. | Drake Excavating Ltd.             | \$2,705,574.01           | No Change           |
| 2. | Richco Contracting Ltd.           | \$2,843,190.00           | No Change           |
| 3. | Complete Utility Contractors Ltd. | \$3,012,450.00           | No Change           |
| 4. | Pedre Contractors Ltd.            | \$3,616,935.00           | No Change           |
| 5. | Sandpiper Contracting LLP         | \$3,709,878.69           | No Change           |
| 6. | Jack Cewe Construction Ltd.       | \$3,767,681.40           | No Change           |
| 7. | J. Cote & Son Excavating Ltd.     | \$5,811,933.75           | No Change           |

The Engineer's (ISL Engineering and Land Services Ltd.) pre-tender estimate was \$3,760,000.00 including GST.

### **EVALUATION**

The City's consultant reviewed the tender submissions for accuracy and completeness. There were no errors found. All submissions included the required 10% bid bond and were signed on the Tender Form.

The low bidder, Drake Excavating Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 150 working days, as stipulated in the contract. Drake Excavating Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Drake Excavating Ltd. be awarded Contract No. 4818-049-11.

### **SUSTAINABILITY CONSIDERATIONS**

The work of this Contract supports the objectives of the City's Sustainability Charter 2.o. In particular, this work relates to Sustainability Charter 2.o theme of Infrastructure. Specifically, this project supports the following Desired Outcomes ("DO") and Strategic Direction ("SD"):

- All Infrastructure Doi: City facilities and infrastructure systems are well managed, adaptable and long lasting, and are effectively integrated into regional systems;
- All Infrastructure Do3: Infrastructure systems are designed to protect human health, preserve environmental integrity, and be adaptable to climate change impacts; and
- All Infrastructure SD1: Proactively manage community assets to maintain them over the long-term in a state of good repair.

# **FUNDING**

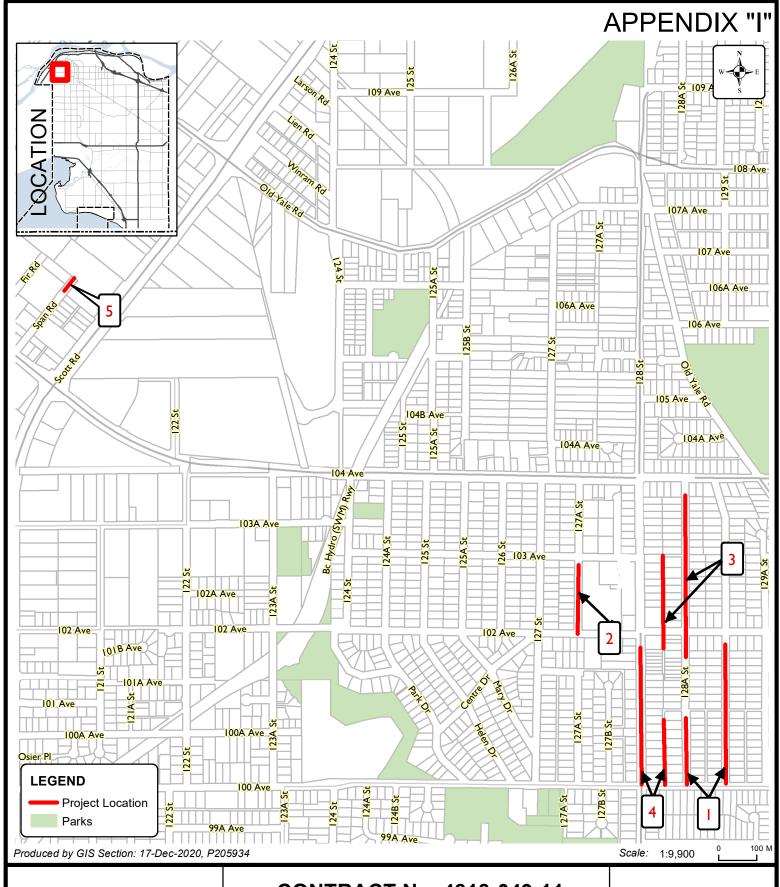
Funding for this Contract is available in the approved 2021 Sewer Budget.

Scott Neuman, P.Eng. General Manager, Engineering

VJ/RI/cc

Appendix "I" - Map of Locations - Contract No. 4818-049-11

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**CONTRACT No. 4818-049-11** 2021 Robson Sanitary **Sewer Improvements** 

**ENGINEERING DEPARTMENT** 

The data provided is compiled from various sources and IS NOT warranted as to its accuracy or sufficiency by the City of Surrey. This information is provided for information and convenience purposes only.

Lot sizes, Legal descriptions and encumbrances must be confirmed at the Land Title Office.

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