

NO: R003

COUNCIL DATE: January 30, 2019

REGULAR COUNCIL

TO: **Mayor & Council**

DATE: **January 22, 2019**

FROM: **General Manager, Engineering**

FILE: **4718-011/11**

SUBJECT: **Award of Contract No. 4718-011-11
Miscellaneous Sanitary Sewer and Water Main Upgrades**

RECOMMENDATION

The Engineering Department recommends that Council:

1. Award Contract No. 4718-011-11 to Sandpiper Contracting LLP for the amount of \$2,742,570.60 (including GST) for the construction of new sanitary sewers at various locations plus one water main;
2. Set the expenditure authorization limit for Contract No. 4718-011-11 at \$3,170,000.00 (including GST and contingency); and
3. Authorize the General Manager, Engineering to execute Contract No. 4718-011-11.

SCOPE OF WORK

The construction package related to this Contract consists of the installation of sanitary sewer at six locations and a water main at one location, which are also illustrated on the map attached to this report as Appendix "I":

Map Reference Number	Project #	Project Description	Location
1	S-9300	265m of 525mm diameter sanitary sewer main	188 Street: 68 Avenue- 69 Avenue
2	W-10431	800m of 300mm diameter water main	84 Avenue: 120 Street- 124 Street
3	S-13774	119m of 450mm diameter sanitary sewer main	124 Street: 8400-8480
4	S-13776	53m of 450mm diameter sanitary sewer main	124 Street: 8400 (SW)
5	S-16127	84 m of 200mm diameter sanitary sewer main	156 Street: 16 Avenue - 16A Avenue
6	S-16298	100m of 200mm diameter sanitary sewer main	80A Avenue: 157A Street to 158 Street
7	S-16300	222 m of 200mm diameter sanitary sewer forcemain	18 Avenue: Ocean Park Road to 126 Street

The Contract work is expected to start in March 2019 and be completed by October 2019. There are no planned road closures or prolonged impacts to any residences or businesses resulting from any of the Contract work.

TENDER RESULTS

Tenders for the subject Contract were opened on December 18, 2018 with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Sandpiper Contracting LLP (“Sandpiper”)	\$2,879,699.13	No Change
2. Richco Contracting Ltd.	\$2,885,400.00	\$2,884,927.50
3. Pedre Contractors Ltd.	\$2,922,994.20	No Change
4. J. Cote & Son Excavating Ltd.	\$3,753,750.00	No Change
5. Hyland Excavating Ltd.	\$3,844,876.35	No Change

The Engineer’s (ISL Engineering) pre-tender estimate was \$3.3 million (including GST).

EVALUATION

The City received five Tender Submissions and upon review for accuracy and completeness, one of the Tenders had a minor arithmetic error that had no bearing on the outcome of the tender process. All submissions included the required 10% bid bond, were signed on the Tender Form, and were initialed on the Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, Sandpiper, has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond and agreed to complete the work within 120 working days, as stipulated in the Contract. They have no outstanding legal claims against the City. It is recommended that Sandpiper be awarded Contract No. 4718-011-11.

SUSTAINABILITY CONSIDERATIONS

The work of this Contract supports the objectives of the City’s Sustainability Charter 2.0. In particular, this work relates to the Sustainability Charter 2.0 theme Infrastructure. Specifically, this Contract supports the following Strategic Direction (“SD”) Desired Outcome (“DO”):

- All Infrastructure DO1: City facilities and infrastructure systems are well managed, adaptable and long lasting, and are effectively integrated into regional systems; and
- All Infrastructure SD1: Proactively manage community assets to maintain them over the long-term in a state of good repair.

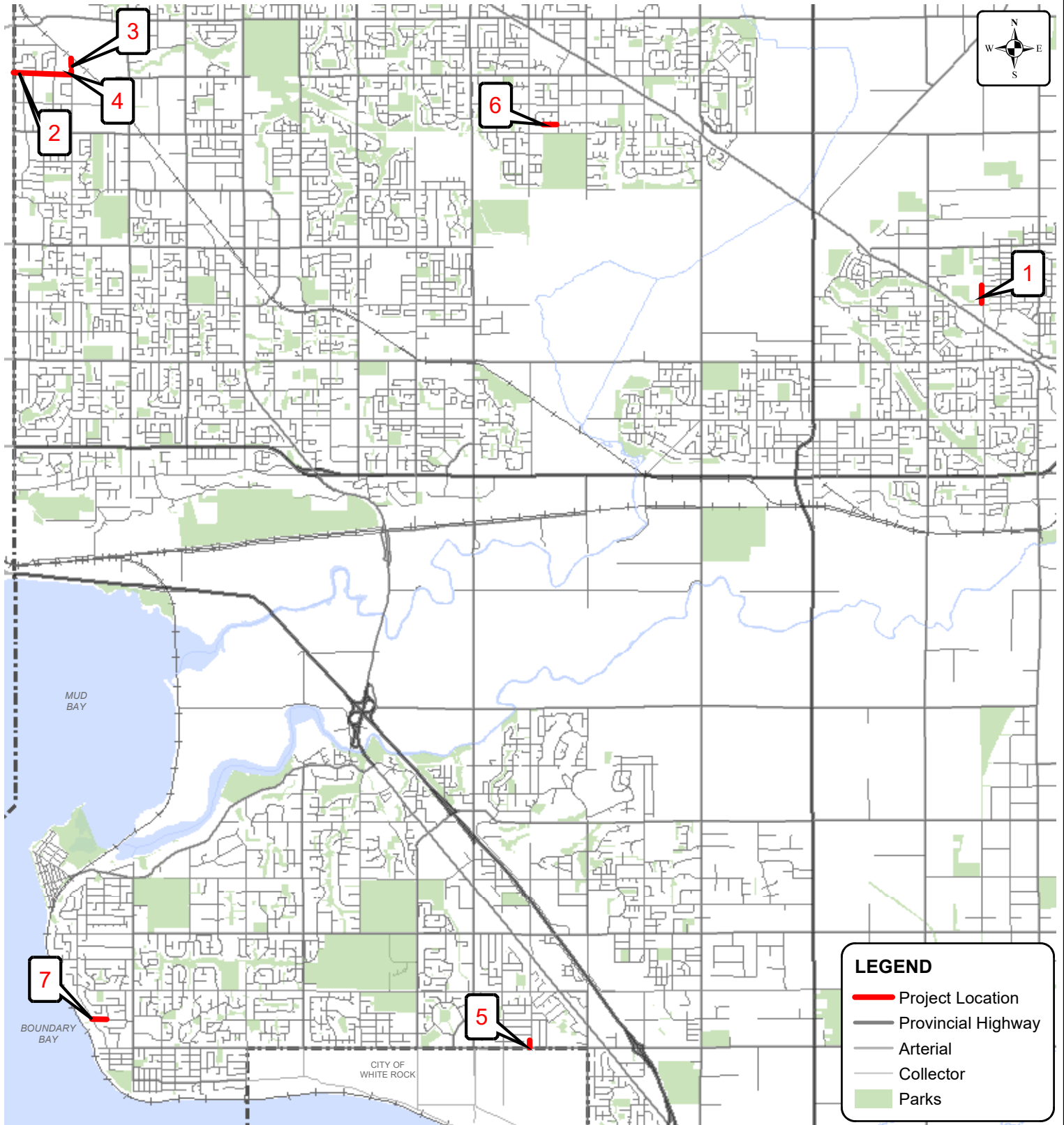
FUNDING

Funding for this Contract is available in the approved 2019 Utilities Budget.

Fraser Smith, P.Eng., MBA
General Manager, Engineering

JA/RI/ggg/jma

Appendix “I” - Map of Locations – Contract No. 4718-011-11



Produced by GIS Section: 29-May-2018, P123723

Scale: 1:75,000 0 630 M



CONTRACT No. 4718-011-11 Miscellaneous Sanitary Sewer and Water Main Upgrades

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.