

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **May 12, 2016**

FROM: **General Manager, Engineering** PROJECT FILE: **4716-003/11**

SUBJECT: **Award of Contract M.S. 4716-003-11**
Sullivan Heights and Various Locations Sanitary Sewer Construction

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 4716-003-11 to Sandpiper Contracting LLP in the amount of \$2,184,123.43, including GST, for the construction of Sullivan Heights and Various Locations Sanitary Sewer Construction package;
2. Set the expenditure authorization limit for Contract M.S. 4716-003-11 at \$2,400,000.00, including contingency and GST; and
3. Authorize the General Manager, Engineering to execute Contract M.S. 4716-003-11 to a maximum of \$2,400,000.00, including GST and contingency.

SCOPE OF WORK

The construction package related to this contract consists of upgrading existing sanitary sewer mains at the locations listed in the following table, which are also illustrated on the map attached to this report as Appendix "I". The sanitary sewer improvements are to replace existing sewers that are undersized and sewers that have sagged/deflected resulting in high operational and maintenance costs.

Map Reference Number	Project Description	Location and Limits
1	245m of 375mm diameter upgrade	Boundary Drive West: Northpark Crescent to Boundary Park Gate
2	62m of 300mm diameter upgrade	Boundary Drive East: #6074 – Boundary Drive East to Southpark Crescent
3	78m of 375mm diameter upgrade	Boundary Drive South: 121 Street to Boundary Place
4	1000m of 300mm diameter upgrade	Sullivan Park/Killarney Place/60A Avenue
5	25m of 200mm diameter relief	153 Street: #8189 – 153 Street to 82 Avenue
6	215m of 300mm diameter relief	Fraser Highway: #15685 – Fraser Highway to 158 Street

The contract work is expected to start in June 2016 and be completed by the end of October 2016.

TENDER RESULTS

Tenders for the subject contract were opened on April 27, 2016, with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Sandpiper Contracting LLP	\$2,184,123.43	No Change
2. B. Cusano Contracting (2007) Inc.	\$3,380,733.00	No Change

The Engineer's (ISL Engineering and Land Services Ltd.) pre-tender estimate was \$2.0 million including GST.

EVALUATION

The City's consultant reviewed the tender submissions for accuracy and completeness. No errors were found. Both submissions included the required 10% bid bond, were signed on the Tender Form, and were initialled on the Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, Sandpiper Contracting LLP, has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 60 working days as stipulated in the contract. Sandpiper Contracting LLP's past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Sandpiper Contracting LLP be awarded Contract M.S. 4716-003-11.

SUSTAINABILITY CHARTER/CONSIDERATIONS

The work of this contract will minimize operational and maintenance costs and facilitate the servicing of the adjacent properties. In particular, the project supports the following Sustainability Charter Scope actions:

- EC3: Sustainable Infrastructure Maintenance and Replacement; and
- EN8: Sustainable Engineering Standards and Practice.

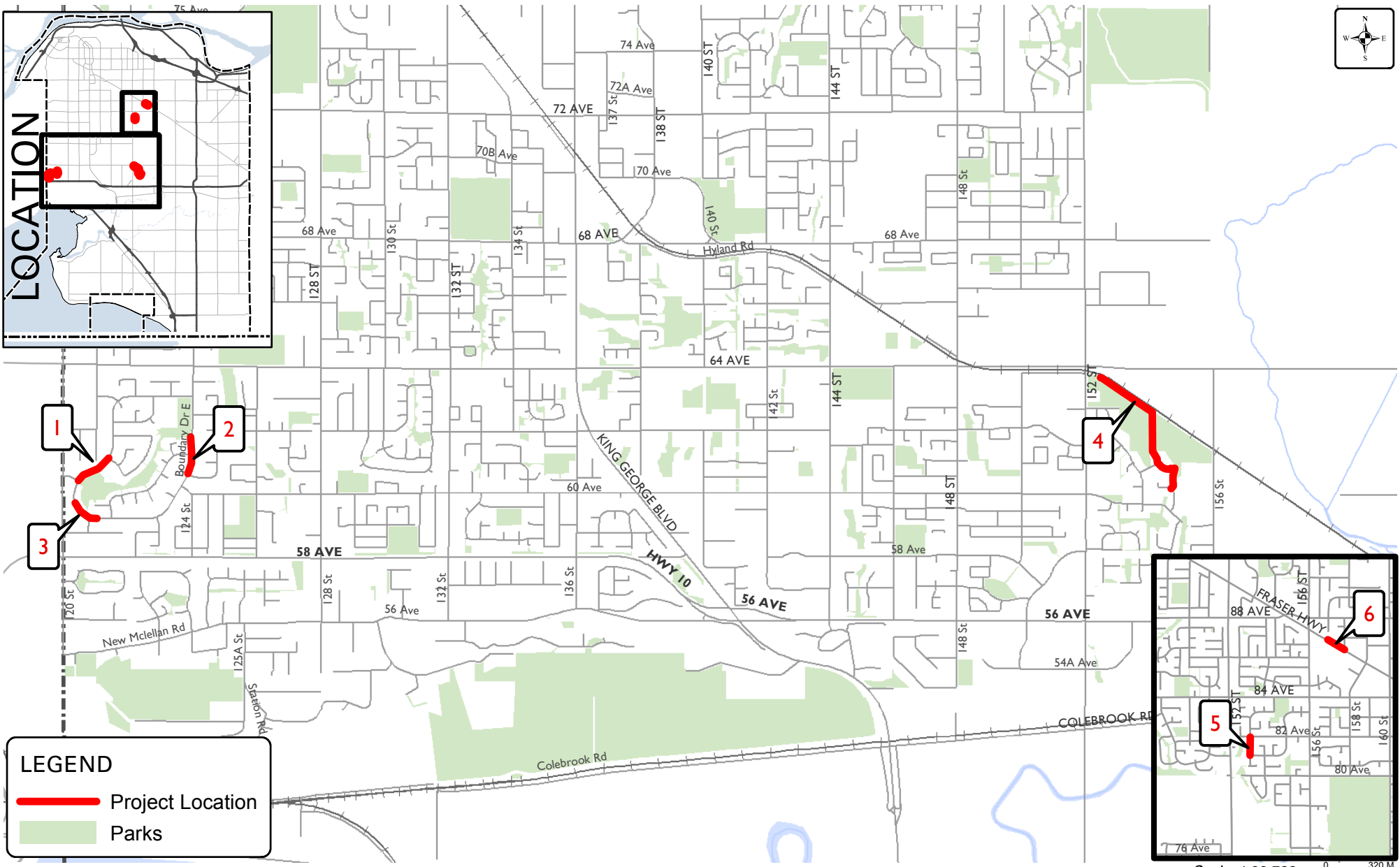
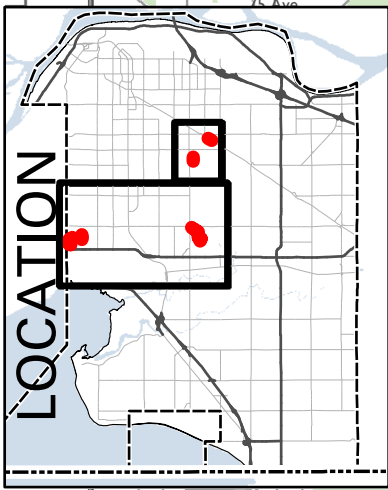
FUNDING

Funding for the subject contract is available in the approved 2016 Budget.

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

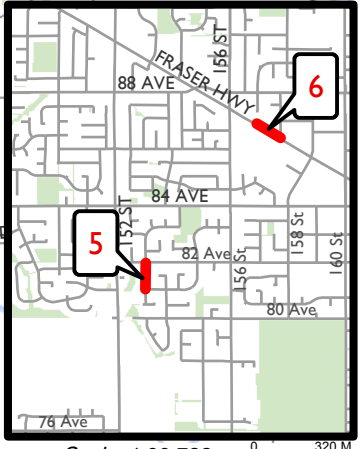
SBN/GKC/clr

Appendix "I" – Map of Location – Contract M.S. 4716-003-11



LEGEND

- Project Location
- Parks



Produced by GIS Section: 29-Apr-2016, C9W

Scale: 1:33,722



CONTRACT M.S. 4716-003-11 Sullivan Heights & Various Locations Sanitary Sewer Replacement

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.