

NO: R168

COUNCIL DATE: September 12, 2011

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **September 7, 2011**

FROM: **General Manager, Engineering** FILE: **4711-003-11**

SUBJECT: **Award of Contract M.S. 4711-003-11**
Construction of Sanitary Sewers

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 4711-003-11 for the construction of sanitary sewer mains to Pedre Contractors Ltd. in the amount of \$1,084,045.20 including HST; and
2. Set the expenditure authorization limit for Contract M.S. 4711-003-11 at \$1,200,000.00 including contingency and HST.

SCOPE OF WORK

The construction package related to this contract consists of construction of sanitary sewer mains at various locations as listed in the following table and illustrated on the map attached as Appendix I.

Map Reference Number	Project #	Project Description	Project Location
1	4710-4030-00	50 m of 200mm dia. sewer	92 Avenue: west of 127 St
2	4705-3170-00	110 m of 250mm dia. relief sewer	164 St: 3348 to 3280
3	4710-4050-00	100 m of 300mm dia. sewer	160 St: 8909 to 89 Ave and 89A Ave: 160 St to 16028
4	4710-4060-00	580 m of 375mm dia. sewer	134 St: 98B to 96 Avenue
5	4710-4160-00	115 m of 300mm dia. sewer	Comber Way: 13427 - 72 Ave
6	4711-4010-00	190 m of 200mm dia. sewer	54 Ave: 184A St to 186 St

The work is expected to commence in early October 2011 and be completed by April 2012.

TENDER RESULTS

Tenders for the subject contract were received on August 19, 2011, with the following results:

<i>Contractor</i>	<i>Tendered Amount with HST</i>	<i>Corrected Amount</i>
1. Pedre Contractors Ltd.	\$1,084,045.20	No Change
2. S. McKay Contracting Ltd.	\$1,218,333.87	No Change

The Engineer's pre-tender estimate was \$1.15 million including HST.

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, and were signed and sealed on the Tender Form and Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, Pedre Contractors Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and has agreed to complete the work within the timeframe stipulated in the tender documents. Pedre Contractors Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Pedre Contractors Ltd. be awarded Contract M.S.4711-003-11.

SUSTAINABILITY CONSIDERATIONS

The utility upgrading works that will be constructed under this contract will minimize life cycle operational and maintenance costs. This is consistent with action item EC₃ of the City's Sustainability Charter "Sustainable Infrastructure Maintenance and Replacement", which stipulates that the City will recognize full life cycle costing in infrastructure decisions.

FUNDING

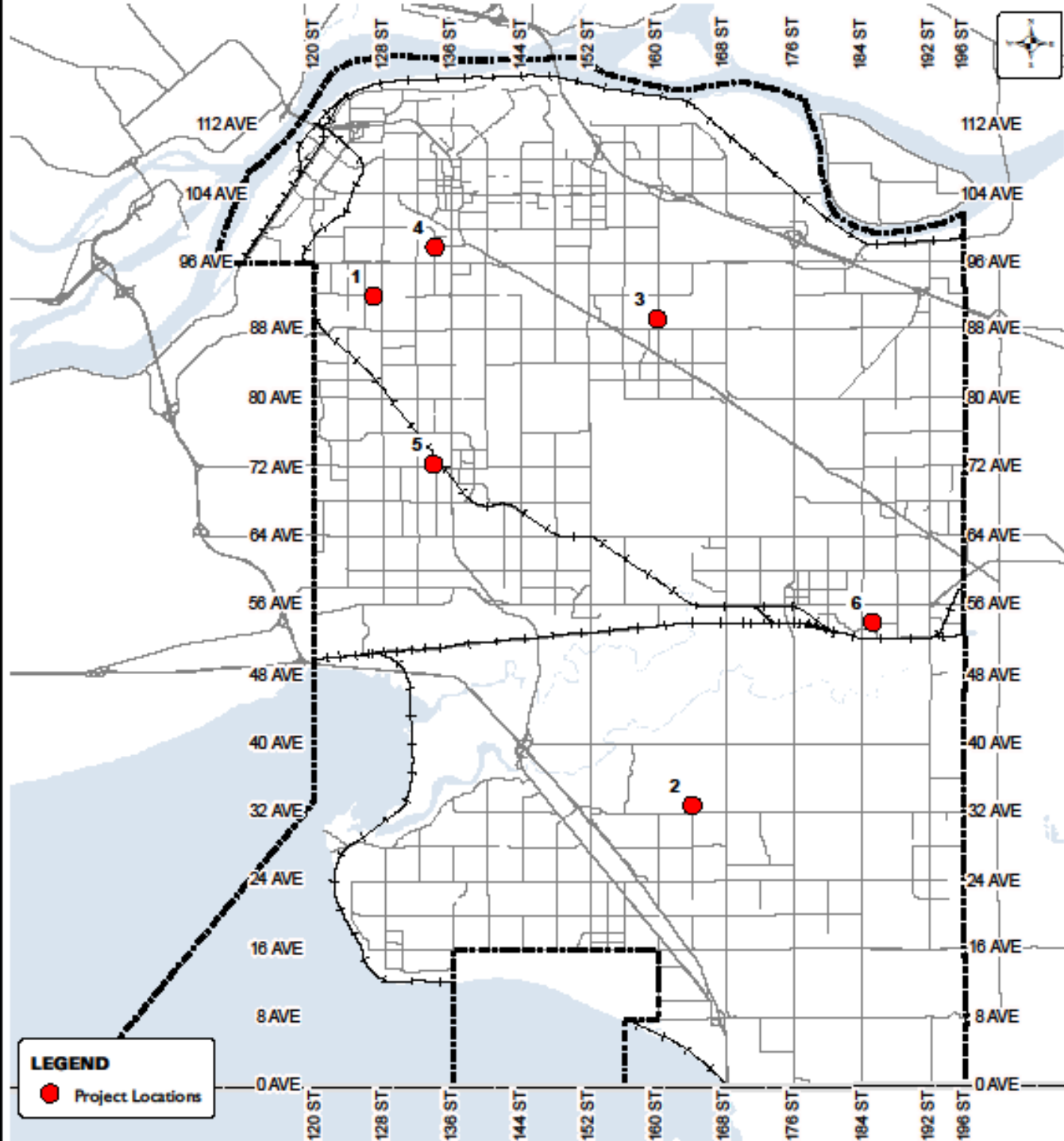
Funding for this Contract is available in the approved 2011 Capital Budget.

Vincent Lalonde, P.Eng.
General Manager, Engineering

VL/KZ/TH/brb

Appendix I – Location of Projects

APPENDIX I



Produced by GIS Section: August 15, 2011, CS



MS 4711-003-11 Sanitary Relief Sewer Construction

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.

G:\MAPS\RINGGIS\MAPS\
Corporate Reports\Eng-Utilities\
CS-ContractAward_MS-4711-003-11.mxd