

NO: R139 COUNCIL DATE: July 27, 2009

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **July 22, 2009**
 FROM: **General Manager, Engineering** FILE: **1209-001/11**
 SUBJECT: **Contract Award M.S. 1209-001-11**
Newton Water Mains

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 1209-001-11 to Hyland Excavating Ltd. in the amount of \$3,364,486.65, including GST; and
2. Set the expenditure authorization limit for Contract M.S. 1209-001-11 at \$3,533,000.00, including GST.

SCOPE OF WORK

This contract consists of the construction of water mains at the following locations:

Project	Description	Location
1	New 900mm dia. water main	62A Avenue: Newton Pump Station to 128 Street
2	New 750mm dia. water main	128 Street: 62A Avenue to 68 Avenue
3	New 300mm dia. water main	128 Street: 64 Avenue to 68 Avenue

The water mains on 62A Avenue and 128 Street will provide a new discharge main from the Newton water pump station replacing an existing main that is at capacity. This work will ensure adequate water pressure in the Newton zone during peak demands. The 300mm diameter main on 128 Street, from 64 Avenue to 68 Avenue, replaces an existing 61-year-old cast iron water main that is at the end of its useful life. The map attached as Appendix I illustrates the locations of the construction work. The work is expected to start on August 10, 2009 and be completed by April 30, 2010.

TENDER RESULTS

Tenders for the subject contract were opened on July 14, 2009 with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Hyland Excavating Ltd.	\$3,364,486.65	No Change
2. Pedre Underground Utilities	\$3,384,822.00	No Change
3. Sandpiper Contracting Ltd.	\$3,515,064.00	\$3,501,813.00
4. B. Cusano Contracting (2007) Ltd.	\$3,770,550.00	No Change
5. Chet Construction Ltd.	\$3,911,330.80	\$4,002,674.05
6. J. Cote & Son Excavating Ltd.	\$3,919,570.00	No Change
7. Targa Contracting Ltd.	\$4,156,828.20	\$4,154,030.35

The Engineer's pre-tender estimate was \$3,500,000 including GST.

EVALUATION

The City's consultant reviewed the tenders for accuracy and completeness. There were arithmetic errors on three of the tenders, which had no bearing on the outcome of the tender process. All 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, Hyland Excavating Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 140 working days, as stipulated in the contract. Hyland Excavating Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Hyland Excavating Ltd. be awarded Contract M.S. 1209-001-11.

FUNDING

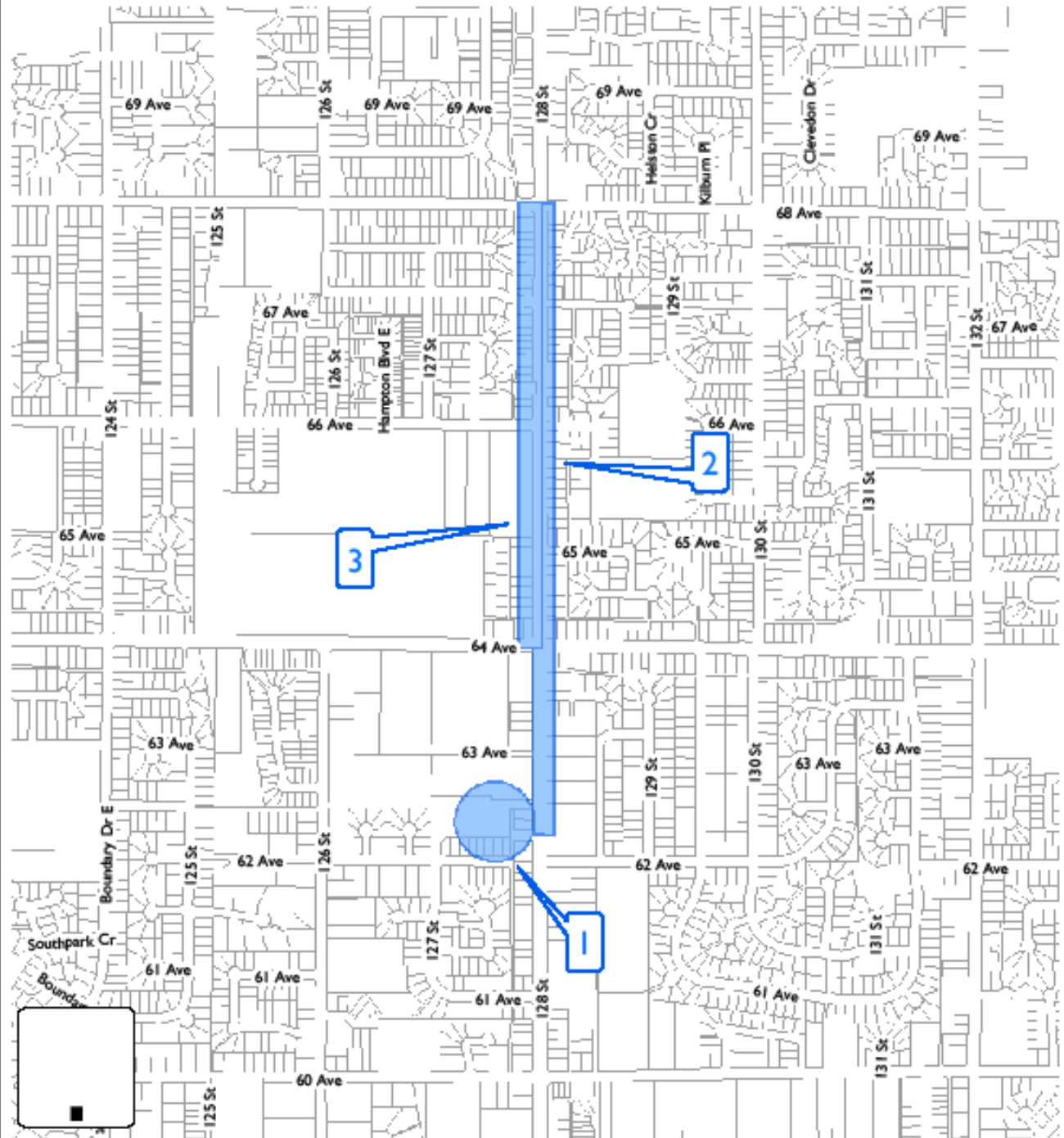
Funding for this contract is available in the approved 2009 Budget.

Vincent Lalonde, P.Eng.
General Manager, Engineering

VL/KDZ/RS/brb

Appendix I - Map of Water Main Project Locations

APPENDIX I



Produced by GIS Section: July 9, 2009, AYW



MS 1209-001-11 Water Main Project Locations

GIS SECTION

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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CorporateReports\Eng-Utilities\
AYW_Watermain_Tender/Appendix