



Corporate Report

NO: R141

COUNCIL DATE: July 28, 2008

REGULAR COUNCIL

TO: Mayor & Council DATE: July 23, 2008
FROM: General Manager, Engineering PROJECT FILE: 1207-556/21
SUBJECT: Contract Award M.S. 1207-556-21;
Water Zone Metering Program 2008

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 1207-556 for Water Zone Metering Program 2008 to CORIX Utilities Inc. in the amount of \$551,820.63, including GST; and
2. Set the expenditure authorization for Contract M.S. 1207-556-31 at \$607,000.00 including GST.

SCOPE OF WORK

Contract M.S. 1207-556-21 is for the installation of six permanent zone meter stations. The installations will include underground electrical conduits, kiosks and telemetry to report to the City's SCADA system. Metering of water consumption in discrete zones of the City will serve to identify where system leakage is occurring. Subsequently the leaks can be located and remediated, resulting in lower utility costs through reduced bulk water purchases from Metro Vancouver and improved water conservation by the City in support of our sustainability objectives.

TENDER RESULTS

Tenders for this contract were received July 15, 2008, as follows:

<i>Contractor</i>	<i>Tendered Amount with GST</i>
1. CORIX Utilities Inc.	\$ 551,820.63
2. Pennecon Heavy Civil Ltd.	\$ 665,592.90
3. Tritech Group Ltd.	\$ 910,560.00
4. Status Electrical Corp.	\$1,143,332.40

The Engineer's pre-tender estimate was \$669,490.50 including GST.

EVALUATION

The City's consultant reviewed the tenders for accuracy and completeness. No errors were found. 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, CORIX Utilities Inc., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work by October 15, 2008, as stipulated in the contract. CORIX Utilities Inc. is our contractor for the residential metering program and their past performance on similar work has been satisfactory. They have no outstanding legal claims against the City.

It is recommended that CORIX Utilities Inc. be awarded Contract number M.S. 1207-556-21.

FUNDING

Funding for this project is available in the approved Water Utility budget.

Vincent Lalonde, P.Eng.
General Manager, Engineering

VL/SB/brb:kd