
**REPORT TO CORE AREA LIQUID WASTE MANAGEMENT COMMITTEE
MEETING OF WEDNESDAY, 22 MARCH 2006**

SUBJECT **NORTHEAST TRUNK AND EAST COAST INTERCEPTOR UPGRADE
TRENT PUMP STATION, SUPPLY AND DELIVERY OF WASTEWATER PUMPING
UNITS AND ACCESSORIES – AWARD OF CONTRACT 06-1558**

PURPOSE

To provide tender results, evaluation and recommendation to award the contract for the supply and delivery of wastewater pumping units and accessories for Trent pump station.

BACKGROUND

The Capital Regional District Board, on 10 November 2004, authorized the design and tendering of Bowker relief sewer, Trent pump station and forcemain, and Currie sewer pre-build section, which are the main components of the northeast trunk and east coast interceptor upgrade. Contract 06-1558 is for the supply and delivery of the pumping units required for Trent pump station. It is necessary to pre-order the pumping units in order to finalize the pump station design and because of the long lead time required to manufacture and deliver the units.

Tenders for Contract 06-1558 were received on 22 February 2006 from five suppliers as follows:

<u>Company</u>	<u>Tender Price</u>
Weir Canada, Inc.	\$454,210.20
Patterson Pump Company	\$371,761.00 (USD and without PST or GST)
Flowserve US, Inc.	\$640,224.00
Fairbanks Morse Pump	\$742,128.60
ITT Industries Canada LP	\$804,676.98

The pre-tender estimate for this contract was \$510,000.

All tenders were accompanied by an acceptable bid bond. The tenders were checked for completeness and accuracy, and found to be in order, except for the following adjustments on two tenders:

The Patterson tender was quoted in US dollars and did not include PST or GST, or the cost of a mechanical seal which needed to be added, as specified, to make the bid equivalent to the other tenders. Upon making the necessary adjustments and using the Bank of Canada US exchange rate of 1.1482 (for 22 February 2006), the equivalent Canadian dollar value of the Patterson tender is \$498,015.82.

The Fairbanks Morse tender had several minor extension errors amounting to an adjustment of \$1.40 (the corrected value is shown above).

The tenders were evaluated by our pump station design consultant, Kerr Wood Leidal Associates Ltd., in accordance with the following specified evaluation criteria:

- greatest value based on quality, service and price
- conformity of the tender to the requirements specified
- qualifications and related experience
- performance of the tenderer on similar projects

Core Area Liquid Waste Management Committee – 22 March 2006

Re: Award of Contract 06-1558

Page 2

Upon completion of the tender evaluation, including reference checks, the recommended supplier for this contract is Weir Canada, Inc.

ALTERNATIVES

1. Proceed with awarding this contract and the related tendering of Trent pump station, thereby complying with the commitments made in Chapter 16 of the Core Area Liquid Waste Management Plan.
2. Do not award this contract, in which case the design of Trent pump station will be compromised and the project will be postponed with an unknown impact on its future cost. The consequences of this alternative were presented in the previous staff report #EES 06-16.

FINANCIAL IMPLICATIONS

Funding for this supply contract is included as part of the \$15,896,080 Loan Authorization Bylaw 3205 approved on 10 November 2004.

SUMMARY/CONCLUSIONS

Five tenders were received for Contract 06-1558, Trent Pump Station – Supply and Delivery of Wastewater Pumping Units and Accessories. Upon evaluation of all tenders, the best tender based on value, service and price was submitted by Weir Canada, Inc. at a total cost of \$454,210.20.

RECOMMENDATIONS

That the Core Area Liquid Waste Management committee recommend to the Board that:

1. Contract 06-1558, Trent Pump Station – Supply and Delivery of Wastewater Pumping Units and Accessories, be awarded to Weir Canada, Inc., in the amount of \$454,210.20; and
2. the \$454,210.20 cost be funded from Loan Authorization Bylaw 3205, which had \$11,953,256 remaining as of 28 February 2006.

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COMMENTS

MJC:jt