



**REPORT TO CORE AREA LIQUID WASTE MANAGEMENT COMMITTEE
MEETING OF WEDNESDAY, 28 MAY 2008**

SUBJECT **NORTHWEST TRUNK-NORTHERN SEWER AND NORTHEAST TRUNK-BOWKER
SEWER 2008 GRAVEL DEBRIS REMOVAL AND CCTV INSPECTION – AWARD OF
CONTRACT 08-1603**

PURPOSE

To seek approval for award of contract for the cleaning and closed circuit television (CCTV) inspection of several kilometres of regional trunk sewers aligned through the municipalities of Victoria, Esquimalt, Oak Bay and Saanich.

BACKGROUND

The Capital Regional District Board, on 14 February 2007, authorized the cleaning and video inspection of the northwest trunk-northern (NWT-N) sewer. Also, certain upgrade, relining and cleaning works were approved in 2002 and completed over several years for the northeast trunk-Bowker (NET-B) sewer. Therefore, Contract 08-1603 was issued for the cleaning and video inspection of a majority of the NWT-N sewer, plus a followup inspection of a few aged sections of the NET-B sewer.

Tenders for Contract 08-1603 were received on 29 April 2008 from three contractors as follows:

<u>Company</u>	<u>Tender Price</u>
IPI Tech Inc.	\$ 495,445.08
McRae's Environmental Services Ltd.	\$ 852,724.42
Superior City Services	\$1,120,769.53

All tenders have been reviewed and checked for mathematical errors. IPI Tech Inc. had some minor mathematical errors in its tender (the corrected amount is shown above). The low tender from IPI Tech Inc. complies with the instructions to tenderers and is under the pre-tender estimate of \$500,000 for this work.

ALTERNATIVES

1. That the contract to clean and video inspect the NWT-N and NET-B trunk sewers be awarded to the low tenderer, IPI Tech Inc., in the amount of \$495,445.08.
2. That the contract not be awarded and the trunk sewers remain uncleaned.

FINANCIAL IMPLICATIONS

Funding for this contract is to be provided from the trunk sewer reserve fund (for the NWT-N work) and Loan Authorization Bylaw No. 3049 (for the NET-B work) in the approximate amounts of \$400,000 and \$95,445 respectively. There are sufficient funds remaining for these capital works.

SUMMARY/CONCLUSIONS

Cleaning the trunk sewers reduces the potential for odours and corrosion and ensures that the capacity of the pipes is not compromised. Furthermore, critical sewers that are aging may be in need of localized repairs, which can only be ascertained through a video inspection.

Three tenders were received for Contract 08-1603, Northwest Trunk-Northern Sewer and Northeast Trunk-Bowker Sewer 2008 Gravel Debris Removal and CCTV Inspection. The lowest tender that met all of the specified requirements was submitted by IPI Tech Inc. at a total cost of \$495,445.08.

RECOMMENDATIONS

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

1. Contract 08-1603, Northwest Trunk-Northern Sewer and Northeast Trunk-Bowker Sewer 2008 Gravel Debris Removal and CCTV Inspection, be awarded to the low bidder, IPI Tech Inc., in the amount of \$495,445.08; and
2. funding be provided from the trunk sewer reserve fund and Loan Authorization Bylaw No. 3049 in the approximate amounts of \$400,000 and \$95,445 respectively.

Shane Dunaway
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Concurrence

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COMMENTS

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