

COMMITTEE OF THE WHOLE - JUNE 2, 2009

TENDER AWARD - T09-062 CLOSED CIRCUIT CAMERA SEWER INSPECTION AND SEWER ASSESSMENT PROGRAM

Recommendation

The Commissioner of Engineering & Public Works, in consultation with the Director of Finance, the Director of Reserves & Investments, and the Director of Purchasing Services, recommends:

1. That Part A of Tender T09-062 be awarded to KLS Inspection Services Limited;
2. That Part B of Tender T09-062 also be awarded to KLS Inspection Services Limited;
3. That staff be authorized to perform the necessary camera inspection work up to the approved budget values of the 2009 Wastewater Budget, and up to the \$60,000 amount previously approved in the 2009 Capital budget; and,
4. That the Mayor and Clerk be authorized to sign the necessary documents.

Economic Impact

Based on estimated annual quantities, Part "A" of this contract has a value of \$70,560.00 including GST, and Part "B" has an estimated annual value of \$53,623.50.

Funds for this work are allocated through the Capital Budget and the Wastewater Budget processes. Although the 2009 Capital Budget has been approved, the 2009 Wastewater Budget has not yet been approved. The approved Capital component of the work amounts to approximately \$60,000 (project PW-2001-08), and the 2009 Wastewater Budget request is for \$190,000. Notwithstanding the fact that the Wastewater Budget has not yet been approved, the inspection of sewers is something that is required on an ongoing basis, and as such, this tender needs to be awarded prior to the 2009 Wastewater Budget being approved.

Communications Plan

The tender was advertised in the Vaughan Citizen (City Page), the Electronic Tendering Network, and the Ontario Public Buyers' Association website.

Purpose

The purpose of this report is to award Tender T09-062, for closed circuit camera inspection of the City's sewer network.

Background - Analysis and Options

The Public Works Department routinely contracts out the camera inspection of the sewers throughout the City, as it has no suitable equipment of its own to perform this service. Part "A" of this tender provides for the inspection and detailed reporting of approximately 24,000 meters of the City's sewer system with non-explosion proof equipment.

Part "B" of the tender provides for inspection and detailed reporting of approximately 16,000 meters of sewer using explosion proof equipment where there is the potential for explosive or hazardous gases to be present in the sewer system.

This camera inspection work includes inspecting laterals, sewers in new developments and City owned facilities. The findings from the inspection will identify areas of concern for repair, as well as provide detailed information of the underground infrastructure.

This information is needed to assist with capital reconstruction projects, such as: sewer replacements; resolving flow related issues; and, ensuring sewer upgrade work is completed prior to road resurfacing or reconstruction.

The tender was called for this service, with the contract expiring December 31, 2011; however, the City has the option of extending the contract through two, one year extensions, conditional upon satisfactory work and approval of funding.

The tender was advertised in the Vaughan Citizen (City Page), the Electronic Tendering Network and the Ontario Public Buyers' Association website and was closed on March 26, 2009.. A total of seven documents were picked up from the Purchasing Department, with a total of three bids submitted.

The following are the results of the tender opening:

BID RESULTS FOR T09-062 CLOSED CIRCUIT CAMERA INSPECTION				
Bid Rating	Contractor	Total Before G.S.T. Part A	Total Before.G.S.T. Part B	Total Amount Part A & Part B
1.	KLS Inspection Services	\$67,200	\$51,070	\$118,270
2	Benko Sewer Service	\$145,710	\$144,000	\$289,710
3	Mircam Pipe Inspection Inc.	\$194,850		\$194,850 Part A only

Staff completed an inspection of KLS Inspection Services camera equipment to ensure compliance with the tender document and confirmed that their camera equipment meets the requirements of the contract. The camera manufacturer certified their equipment to be explosion proof and this is required to protect the City's sewer system when performing inspections in the presence of methane or other flammables gases and liquids.

Staff have checked the bids for mathematical errors, and have contacted references.

Relationship to Vaughan Vision 2020/Strategic Plan

The provision of Closed Circuit Camera Inspections is consistent with Vaughan Vision 2020, specifically the Goal of Service Excellence, and the Objective of Enhancing and Ensuring Community Safety, Health and Wellness.

Regional Implications

There are no implications to the Region as a result of this tender award.

Conclusion

Public Works and Purchasing Services Department staff have reviewed the bid submissions, inspected the bidders equipment, and have determined that the low bid submitted by KLS Inspection Services, meets the requirements of the contract.

Although the 2009 Wastewater Budget has not yet been approved, funding of \$190,000 has been requested in the 2009 Wastewater Budget. \$60,000 has already been approved in the 2009 Capital Budget for this work.

Notwithstanding the above, this camera inspection work is required to be performed, and as such, it is recommended that both Part "A" and Part "B" of Tender T09-062 for Closed Circuit Camera Inspection be awarded to KLS Inspection Services, and that staff be allowed to perform the work to the limit of the approved budgets.

Attachments

N/A

Report prepared by:

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Respectfully submitted,

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Commissioner of Engineering and Public Works

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