

STAFF REPORT: ENGINEERING AND PUBLIC WORKS DEPARTMENT



REPORT TO: Infrastructure and Recreation
 Committee
MEETING DATE: November 13, 2012
REPORT NO.: EPW.12.097
SUBJECT: Lora Bay PRV Relocation Tender Award
PREPARED BY: John Caswell, Manager of Water &
 Wastewater Services/Asst. Director

A. Recommendations

THAT Council receive Report EPW.12.097 entitled "Lora Bay PRV Relocation Tender Award"; and,

THAT Council approve the increase of the 2012 Budget for this project by \$40,000 from \$20,000 to \$60,000; and,

THAT Council approve awarding the tender for the Lora Bay PRV Relocation to B & J Contracting in the amount of \$59,513.00 plus HST.

B. Background

The Town issued a Tender for the Lora Bay Pressure Reducing Valve (PRV) Chamber relocation on September 19, 2012, Bid # 2012-27-T-EPW. The purpose of the tender is to relocate an existing PRV to a new chamber located on Lora Bay Drive. During the construction of Lora Bay Phase 1B water, sewer and road reconstruction, there were tees, laterals and valves placed on Lora Bay Drive to accommodate the proposed chamber and the PRV relocation. This project is to correct significant safety concerns with the existing PRV chamber being located at the north edge of the turning circle. An additional concern is that the existing chamber is under sized and does not permit sufficient room for Staff to perform regular maintenance.

There were 3 bids received for this relocation and the lowest bid was submitted by B & J Contracting in the amount of \$59,513.00 plus HST. The 2012 budget contained \$20,000.00 for chamber works. The amount bid was significantly higher than the project budget due to the increased amount of work required to install the new chamber and reinstate the road than originally expected when the budget was prepared. It had not been anticipated that there would be road works nor complex piping configurations.

Staff is recommending that the Town award the tender for Lora Bay PRV Chamber relocation to B & J Contracting in the amount of \$59, 513.00 and that the 2012 budget for this work be increased by \$40,000 from \$20,000 to \$60,000 to permit award of the work.

C. The Blue Mountains' Strategic Plan

The Lora Bay PRV relocation furthers the Town's Strategic Plan Goal # 2, "Addressing the Town's Municipal Infrastructure needs".

D. Environmental Impacts

None

E. Financial Impact

The total cost of the project is \$59,513.00. The Town has a water reserve fund in excess of \$2.5 million to be utilized for infrastructure replacements and improvements. The additional \$40,000 required to fund the project can be drawn from this reserve. The budgeted estimates for similar planned PRV work will be re-visited and incorporated into the water financial plan to ensure adequate funding is available in the future for other works.

F. In Consultation With

Darcy Chapman, Capital Accountant

G. Attached

None

Respectfully submitted,

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