



To: Public Works & Transportation Committee **Date:** May 30, 2003
From: Robert Gonzalez, P.Eng.
Manager, Engineering Design and Construction **File:** 0775-20-T.1551
Re: **2003 Watermain Replacement Program - Contract T.1551**

The purpose of this memorandum is to advise Council of the award of Contract T.1551 to Pedre Construction Limited, the lowest bidder, in the amount of \$ 808,431.80, plus GST.

This Contract included three projects which are all included in the 2003 Capital Program. The scope of work that was awarded for this project includes watermain construction on No. 4 Road from Steveston Highway to 760 metres south and on Westminster Highway from No. 5 Road to Shell Road and in the Bakerview Subdivision (Saunders & Ash). These projects will improve water quality and reduce the amount of emergency maintenance calls (increasing problem on these old Asbestos Cement and Steel watermains).

Five tenders were received by the Manager of Purchasing and Insurance and have been reviewed by staff. One tender by Sandpiper Contracting Ltd. was incomplete and was immediately disqualified from the tender process. Pedre Construction Limited's bid is the lowest bid, and the company has done similar work for the city in the past. Staff is satisfied that they can complete the project, with construction scheduled to start in July and be completed in October.

Attachment 1 provides details for the tender submissions and the estimated costs for various portions of the work. Staff will be available at the June 18, 2003 Public Works and Transportation Committee to respond to any questions.

Robert Gonzalez, P.Eng.
Manager, Engineering Design and Construction
4150

RG:es

Att. 1

Table A – Tender Submissions

Company	Tender Price	Tender Price with Optionals Deleted (Bakerview Only)
Pedre Construction	\$ 908,008.00	\$ 808,431.80
Progressive Contracting	\$ 912,800.00	\$ 826,000.00
B. Cusano	\$ 914,038.00	\$ 836,900.00
TAG Construction	\$1,003,240.00	\$ 888,025.00

City Pre-tender Estimate for Tenders \$ 900,000

Table B –Cost Summary

	Bakerview Subdivision	Westmisnter No. 5 Rd to Shell Rd	No. 4 Road - Steveston to Montheith	Total
Project Budget (2003 Capital Program)	\$ 429,000.00	\$ 520,000.00	\$ 271,000.00	\$ 1,220,000.00
Pedre Construction Limited	\$ 261,113.80	\$ 335,158.00	\$ 212,160.00	\$ 808,431.80
Utility Charges	\$ 20,000.00	\$ 20,000.00	\$ 2,000.00	\$ 42,000.00
City Forces (watermain tie ins)	\$ 81,500.00	\$ 68,000.00	\$ 26,000.00	\$ 175,500.00
GST (3%)	\$ 10,880.00	\$ 10,650.00	\$ 6,440.00	\$ 27,970.00
City Overhead (5%)	\$ 18,130.00	\$ 21,150.00	\$ 12,000.00	\$ 51,280.00
Contingency (5%)	\$ 19,580.00	\$ 22,740.00	\$ 12,930.00	\$ 55,250.00
Total Estimated Costs	\$ 411,203.80	\$ 477,540.00	\$ 271,530.00	\$ 1,160,431.80
Excess Funds	\$ 17,796.20	\$ 42,460.00	(\$ 530.00)	\$ 59,568.20