City of Richmond

Report to Committee

To:	Public Works & Transportation Committee	**Date:**	September 15, 2004
From:	Dave Semple Director of Parks Operations	**File:**	7200-01
Re:	**Contract T.1570 - Pond/Wetland Construction Garden City Community Park - Garden City Road from Granville Avenue to Alberta Road**		

Staff Recommendation

That the City of Richmond enter into a contract with C.A.P. Ventures, in accordance with Contract T.1570 – Pond/Wetland Construction, for the total amount of $ 1,263,500.00.

Dave Semple
Director of Parks Operations
(3350)

Att. 1

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ROUTED TO: **CONCURRENCE** Engineering ..... Y ☑ N ☐ Budgets ..... Y ☑ N ☐ Law ..... Y ☑ N ☐	**CONCURRENCE OF GENERAL MANAGER**
REVIEWED BY TAG YES ☐ NO ☐	**REVIEWED BY CAO** YES NO

Staff Report

Origin

The design plan for Garden City Community Park (formerly McLennan North Community Park) was adopted by City Council in the summer of 2000. Development of the Arboretum, located at the northwest corner of the site, began in 2001, and since then site preparation of various properties along Alberta Road and Granville Avenue, for incorporation within the park, has also occurred.

The current capital project for this 21 acre site is for the development of the central pond and wetland network. The Council approved Master Plan incorporates a naturalistic pond/wetland system within the existing mixed birch/pine forest to provide a setting for outdoor recreation and nature appreciation. The pond will also promote environmental sustainability goals by serving as a detention area for storm water during heavy rainfall events, with the intent of reducing potential flooding of upland areas.

This purpose of this report is to present the results of Tender T.1570 – Pond/Wetland Construction at Garden City Community Park, for Council approval.

Background

The work proposed under this project includes excavation and grading for the pond, including disposal of materials; installation of storm sewer piping and control structures; installation of a pumping unit, power supply and controls for an existing groundwater well, and installation of floating aerators and associated piping and appurtenances.

Construction is expected to start in mid September and be complete by the beginning of November subject to weather and other uncontrollable delays.

According to Policy 3102.01, Purchasing and Publicly Tendered Contracts, the CAO, together with the General Manager, Engineering and Public Works, can award the contract provided the conditions of this policy are met. One of the conditions of the policy is that a minimum of three qualified tenders must be received.

Since only two qualified tenders were received, award of Tender No. T.1570 must therefore be approved by Council.

Analysis

Tenders were received from C.A.P. Ventures, and Pedre Contractors Ltd., as highlighted in Table 1. The bid received from Pedre Contractors Ltd. contained a mathematical error and the Tender Price reflected below represents the corrected total.

Table 1 – Tender No. T.1570 Results

Company	Tender Price: City provides disposal site	Tender Price with optional item: Contractor provides disposal site
C.A.P. Ventures Ltd.	$1,263,500.00	no bid
Pedre Contractors Ltd.	$1,319,400.00	$1,608,340.00

The City will be providing a site at Sidaway Road for disposal of fill to be excavated from the project site. This is the location of its existing soil making operation. The cost for site preparation and the handling and placement of the material is approximately $90,000.

Total cost for the project, if contract is awarded to the lowest bidder, C.A.P. Ventures, is therefore $ 1,353,500. The work can be completed within the approved budget as shown in Appendix A. Accordingly, staff recommends that Council award the contract to C.A.P. Ventures Ltd.

Award of the contract at this time is recommended in order to take advantage of the good weather conditions. Dry working conditions are important in order to ensure that excavation and disposal proceed as efficiently as possible; to minimize site destruction, and to minimize inconvenience to the public by maintaining roads in as dry and clean a condition as possible.

Financial Impact

Funding details are shown in Appendix A.

Current Funding Available	$ 1,820,636.41
Funding Required	$ 1,353,500.00
Remaining Balance	$ 467,136.41

Conclusion

Staff recommends that the City enter in a contract with the lowest bidder, C.A.P. Ventures Ltd., in the amount of $ 1,263,500.

M. Redpath

Mike Redpath
Manager, Parks - Programs, Planning & Design
(1275)

Clarence Sihoe
Park Planner
(3311)

Appendix A

Tenders Received

Company	Tender Price: City provides disposal site
C.A.P. Ventures Ltd.	$ 1,263,500.00
Pedre Contractors	$ 1,319,400.00

City Cost for Fill Disposal at Sidaway Road

	Total
Disposal of Fill and Placement and Handling of Material	$ 90,000.00

Total Project Cost

	Total
Total Project Cost	$ 1,353,500.00

Funding Sources

Funding Source: Tender T.1570	Project	Funding Approval to Date
2003 Parks Capital	McLennan North Park	$ 837,567.91
2004 Parks Capital	McLennan North Community Park Development	$ 983,068.50
Total		**$ 1,820,636.41**