

9.4.1

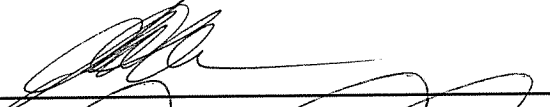


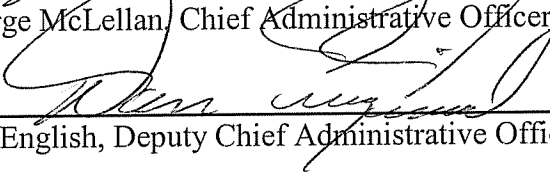
PO Box 1749  
Halifax, Nova Scotia  
B3J 3A5 Canada

Halifax Regional Council  
February 18, 2003

**TO:** Mayor Kelly and Members of Halifax Regional Council

**SUBMITTED BY:**

  
\_\_\_\_\_  
George McLellan, Chief Administrative Officer

  
\_\_\_\_\_  
Dan English, Deputy Chief Administrative Officer

**DATE:** February 6, 2003

**SUBJECT:** Award of Unit Price Tender No. 02-263, Beaver Bank Cross Road  
Culvert Replacement - Central Region

---

**ORIGIN**

Approved 2002/03 Capital Budget.

**RECOMMENDATIONS**

It is recommended that Regional Council:

1. approve an increase in the Gross Budget for Account No. CSU00319, Little Sackville River, Sackville - Stormwater Control, in the amount of \$56,028, with funds from Account No. Q104, Sewer Redevelopment Reserve.
2. approve an increase in the Gross Budget for Account No. CPC00467, Regional Trails Development, in the amount of \$53,074, with funds from Account No. CRESPOOL.
3. award Tender No. 02-263, Beaver Bank Cross Road Culvert Replacement - Central Region, to Brycon Construction Limited for materials and services listed at the unit prices quoted for a Tender Price of \$315,652.17, plus net HST for a total of \$335,945 from Account No. CSU00319, Little Sackville River, Sackville - Stormwater Control and Account No. CPC00467 Regional Trails Development, with funding authorized as per the Budget Implications section of this report.

## BACKGROUND

The 2002/03 Approved Capital Budget includes funds for replacement of Beaver Bank Cross Road Culvert on the Little Sackville River. The existing culvert is in poor structural condition and the proposed work will help alleviate flooding.

During the design and consulting process it was identified by the Sackville River Association that the community had plans for future trail development in this area. In working with Parks and Recreation and the Sackville River Association, it was agreed that this would be the last opportunity to plan for a safe trail crossing under the roadway. Therefore, it was requested that Engineering Services provide for the oversizing to allow for the future opportunity.

## DISCUSSION

Tenders were called in the fall of 2002. The following bids, exclusive of taxes, were received:

	<u>Bid Price</u>
1. Brycon Construction Limited	\$315,652.17
2. W. Eric Whebby Limited	\$318,834.00
3. A.C.L. Construction Limited	\$330,795.20
4. J.R. Eisener Contracting Limited	\$337,571.00
5. Dexter Construction Company Limited	\$348,360.00
6. Ocean Contractors Limited	\$368,957.00
7. Amber Contracting Limited	\$370,847.00

The scope of work for this tender includes the replacement of the Beaver Bank Cross Road Culvert as well as raising the road profile along Beaver Bank Cross Road to allow for future trail development. The impact on the design of the bridge culvert was investigated based on accommodating pedestrian access adjacent to the river flow. It was determined that the original culvert replacement design had sufficient span but did not have sufficient head room to accommodate a trail running underneath the culvert bridge. Therefore, the culvert structure was raised and the associated cost is \$55,000.

Considering the raising of the culvert structure is associated with trail development, it was proposed by Public Works & Transportation Services that the funding be found within Parks and Recreation's 2002/03 Capital Budget. However, this capacity could not be found in the 2002/03 Capital Budget; therefore, it is recommended that the funding be provided by CRESPOOL.

It is anticipated that work will commence early summer dependent upon weather and regulatory requirements.

This is a **UNIT PRICE** contract and the cost will be dependent upon the actual quantities measured and approved by the HRM Project Manager.

There are no Local Improvement Charges associated with this work.

**BUDGET IMPLICATIONS**

Based on the lowest tendered price of \$315,652.17, plus net HST for a total of \$335,945, funding is available in the 2002/03 Approved Capital Budget in the amount of \$224,917 in Account No. CSU00319, Little Sackville River, Sackville - Stormwater Control, plus an amount of \$56,028 which is to be transferred from Account No. Q104, Sewer Redevelopment Reserve. Funding is also available in the amount of \$1,926 in Account No. CPC00467 Regional Trails Development plus an amount of \$53,074 available as a transfer from Account No. CRESPOOL.

<b>Budget Summary</b>	<b>Account No. CSU00319, Little Sackville River, Sackville - Stormwater Control</b>	
	Cumulative Unspent Budget	\$224,917.00
	Plus: Transfer from Account No. Q104	\$ 56,028.00
	Less: <b>Tender No. 02-263</b>	<b>\$280,945.00</b>
		\$ 0.00

<b>Budget Summary</b>	<b>Account No. CPC00467, Regional Trails Development</b>	
	Cumulative Unspent Budget	\$ 1,926.00
	Plus: Transfer from Account No. CRESPOOL	\$53,074.00
	Less: <b>Tender No. 02-263</b>	<b>\$55,000.00</b>
		\$ 0.00

This project meets the criteria for use of the Capital Pool Funds as per the Capital Pool Procedures Report dated May 8, 2001 and approved by Council May 15, 2001.

**FINANCIAL MANAGEMENT POLICIES / BUSINESS PLAN**

This report complies with the Municipality's Multi-Year Financial Strategy, the approved Operating budget, policies and procedures regarding withdrawals from the utilization of Capital and Operating reserves, as well as any relevant legislation. If approved this will increase the 02/03 Capital Budget and will also reduce the amount in the Sewer Redevelopment Reserve.

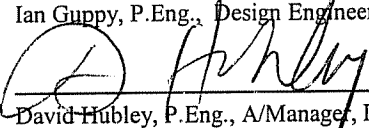
This project is part of an ongoing capital program of storm drainage upgrading within HRM for the purpose of improving storm drainage infrastructure.

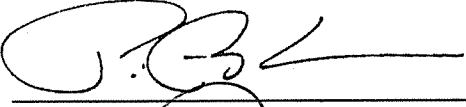
ALTERNATIVES

There are no recommended alternatives.

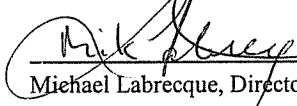
Additional copies of this report, and information on its status, can be obtained by contacting the Office of the Municipal Clerk at 490-4210, or Fax 490-4208.

Report Prepared by: Blair Blakeney, Regional Coordinator of Park Planning & Development at 490-6789  
Ian Guppy, P.Eng., Design Engineer, Design & Construction Services at 490-6824

Report Approved by:   
David Hubley, P.Eng., A/Manager, Design & Construction Services at 490-6820

  
Peter Bigelow, Manager, Parks & Open Spaces at 490-6047

Report Approved by:   
Rick Paynter, P.Eng., Director, Public Works and Transportation Services at 490-4855

  
Michael Labrecque, Director, Real Property and Assessment Management at 490-5978

IG/rsw