



10.1.4

Halifax Regional Council
August 9, 2005

TO: Mayor Kelly and Members of Halifax Regional Council

SUBMITTED BY:


George McLellan, Chief Administrative Officer


Mike Labrecque, P.Eng., Director, Transportation and Public Works Services

DATE: July 29, 2005

SUBJECT: Award of Unit Price Tender No. 05-240, Resurfacing, Duke Street - West Region

ORIGIN

The Approved 2005/06 Capital Budget.

RECOMMENDATIONS

It is recommended that Council:

1. approve an increase in the Gross Budget for Capital Account No. CZU00717, Resurfacing, by \$13,911, to reflect cost sharing on the water main reinstatement on Duke Street from HRWC with no change in the Net Budget.
2. award Tender No. 05-240, Resurfacing, Duke Street - West Region to Dexter Construction Company Limited for materials and services listed at the unit prices quoted for a Tender Price of \$220,904 including net HST from Capital Account No. CZU00717, Resurfacing and Capital Account No. CDG00490, Capital District Urban Design Study as per the Budget Implications Sections of this report.

BACKGROUND

The Approved 2005/06 Capital Budget included funds for the resurfacing of Duke Street from Brunswick Street to Granville Street. Asphalt resurfacing will reduce maintenance costs and extend the life of the road structure.

DISCUSSION

Tenders were called on June 18, 2005 and closed on July 8, 2005. The following bids, exclusive of taxes, were received:

	<u>Bid Price</u>
1. Dexter Construction Company Limited	\$ 213,580.00
2. Lafarge Canada Incorporated	\$ 230,790.00
3. Ocean Contracting Limited	\$ 243,345.00
4. Basin Contracting Limited	\$ 303,372.00

The scope of work for this tender generally consists of the planing of the existing asphalt surface, followed by an overlay of hot mix asphalt. Sections of existing concrete curb and gutter and concrete sidewalk will also be replaced.

It is anticipated that work will commence within three weeks of tender award.

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.

The Halifax Regional Water Commission has agreed to reimburse HRM for the cost of curb and sidewalk reinstatement as a result of a previous water main break on Duke Street.

BUDGET IMPLICATIONS

Based on the lowest tendered price of \$213,580, plus net HST for a total of \$220,904, funding is available in the Approved 2005/06 Capital Budget from Account No. CZU00717, Resurfacing - Various Locations and Account No. CDG00490, Capital District Urban Design Study and from cost sharing with HRWC. The budget availability has been confirmed by Financial Services.

Budget Summary:	<u>Account No, CZU00717, Resurfacing - Various Locations</u>	
	Cumulative Unspent Budget	\$4,151,128
	Plus: HRWC Cost Sharing 05-240	\$ 13,911
	Less: Tender No. 05-240	\$ 206,321*
	Plus: HRWC Cost Sharing 05-233	\$ 139,094
	Less: Tender No. 05-233	\$ 449,073
	Less: Tender No. 05-273 (CAO Award)	\$ 273,880
		<u>\$3,374,859</u>

Account No. CDG00490, Capital District Urban Design Study

Cumulative Unspent Budget	\$ 673,693
Less: Tender 05-240	<u>\$ 14,583</u>
	\$ 659,110

* This project was estimated in the Approved 2005/06 Capital Budget at \$250,000.

The net cost to CZU00717, Resurfacing will be \$192,410 following reimbursement of cost sharing from HRWC.

In the approved 2005/06 Capital Budget, funds were identified for Duke and Salter Streets sidewalk improvements.

The remaining funds from this account are required to implement the remaining 2005/06 Resurfacing Projects approved by Council.

FINANCIAL MANAGEMENT POLICIES / BUSINESS PLAN

This report complies with the Municipality's Multi-Year Financial Strategy, the approved Operating, Capital and Reserve budgets, 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 Gross Capital Budget.

ALTERNATIVES

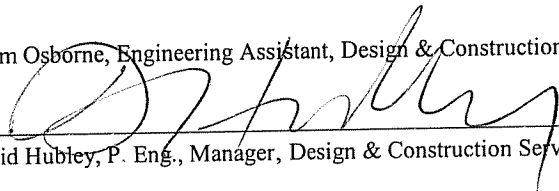
There are no recommended alternatives.

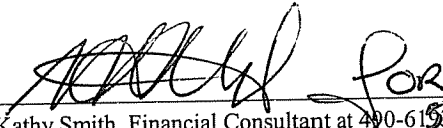
ATTACHMENTS

1. Cost Sharing Agreement between HRM and HRWC dated July 14, 2005.

A copy of this report can be obtained online at <http://www.halifax.ca/council/agendasc/cagenda.html> then choose the appropriate meeting date, or by contacting the Office of the Municipal Clerk at 490-4210, or Fax 490-4208.

Report Prepared by: Adam Osborne, Engineering Assistant, Design & Construction Services at 490-6869

Report Approved by: 
David Hubley, P. Eng., Manager, Design & Construction Services at 490-4845

Report Approved by: 
Kathy Smith, Financial Consultant at 490-6153

Report Approved by: 
Peter Ross, Manager, Procurement at 490-6499

AO:cf



PO Box 1749
Halifax, Nova Scotia
B3J 3A5 Canada

MEMORANDUM

TO: Chris MacDonald, Halifax Regional Water Commission

CC: Jeff Spares, P.Eng., Sr. Design Engineer, Design & Construction Services
David Hubley, P.Eng., Manager, Design & Construction Services

FROM: Audrey Buchanan, P.Eng., Design & Construction Services

DATE: July 14, 2005

SUBJECT: **Tender 05-240 - Duke Street Resurfacing**

Tender 05-240 - Duke Street Resurfacing, West Region closed April 29, 2005. Prior to tender award, a cost sharing agreement must be finalized between HRM and HRWC. Enclosed is a bid comparison summary for the items associated with the water main renewal for this project. They are from the lowest bidder, Dexter Construction Limited.

In the most recent discussions on this subject, HRWC has agreed to pay 100% of the cost of curb and sidewalk reinstatement in this area. Based on these unit prices the HRWC's share of reinstatement costs is as follows:

Reinstatement Area 0+000 to 0+225	225 m x 2.8 m	=	630 m ²
Cost for Concrete Sidewalk (100mm thick)	80 m ² x \$95.00/m ²	=	\$ 7,600
Cost of Concrete Curb	45 m x \$130.00/m ²	=	\$ 5,850
	Subtotal	=	\$ 13,450.00
	Net HST		\$ 461.00
	Project Total		<u>\$ 13,911.00</u>

Actual cost sharing for this project will be based on final quantities determined during construction.

PUBLIC WORKS AND TRANSPORTATION SERVICES, DESIGN & CONSTRUCTION SERVICES

Tel: (902) 490-6824 Fax: (902) 490-4858
E-mail: buchana@region.halifax.ns.ca Website: www.region.halifax.ns.ca

- 2 -

If you agree to this arrangement, please indicate by signing the enclosed copy and returning it to me. If you have any questions, please call me at 490-6824.

Thank you.

Audrey Buchanan, P.Eng.
Design Engineer

C. Mac Donald per
Harold MacNeil, P.Eng.
Halifax Regional Water Commission

Date *July 19/05*

AB:cf

C:\Documents and Settings\chrism\Local Settings\Temp\Memo_HRWC_CostShare2005.wpd