



PO Box 1749
Halifax, Nova Scotia
B3J 3A5 Canada

Item No. 11.1.4

Halifax Regional Council
March 18, 2008

TO: Mayor Kelly and Members of Halifax Regional Council

A handwritten signature in cursive script, appearing to read "Dan English".

SUBMITTED BY:

Dan English, Chief Administrative Officer

A handwritten signature in cursive script, appearing to read "Wayne Anstey".

Wayne Anstey, Deputy Chief Administrative Officer - Operations

DATE: February 11, 2008

SUBJECT: **Award - Unit Price Tender No. 08-204, Paving Resurfacing, New Concrete Curb & Gutter, Dartmouth - East Region**

ORIGIN

The Approved 2007/08 and the Approved Advanced 2008/09 Capital Budgets.

RECOMMENDATION:

Award Tender No. 08-204, Paving Resurfacing, New Concrete Curb & Gutter, Dartmouth - East Region to Lafarge Canada Inc. for a Total Tender Price of \$444,641.27 (net HST included) with funding from Capital Account Nos. CZU01082 - Resurfacing, CYU01076 - Curb Renewals and CRU00683 - Curb Renewals, as outlined in the Budget Implications section of this report.

BACKGROUND

The Approved 2007/08 and the Approved Advanced 2008/09 Capital Budget includes funds for the curb renewal of Celtic Drive from Somerset Street to the existing concrete curb. The Approved Advanced 2008/09 Capital Budget includes funds for the resurfacing and new concrete curb and gutter on Kingston Crescent from Birchwood Terrace to Lawnsdale Drive, and new concrete curb and gutter on Guy Street from existing concrete curb to end.

DISCUSSION

Tenders were called on January 23, 2008 and closed on February 6, 2008. Bids were received from the following companies:

<u>Name of Company</u>	<u>Bid Price (Net HST Included)</u>
Lafarge Canada Inc.	\$444,641.27*
Ocean Contractors Limited	\$541,967.96
Dexter Construction Company Limited	\$553,138.29
Basin Contracting Limited	\$689,437.03

***recommended bidder**

The scope of work for this tender generally consists of replacing existing asphalt curb with new concrete curb and gutter. On Kingston Crescent, the project also includes the removal of existing asphalt and the placement of new asphalt, some sewer repairs and the replacement of some sewer laterals.

It is anticipated that work will commence when weather permits in the Spring and take six weeks to complete.

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 \$444,641.27, including net HST, funding is available in the Approved 2007/08 and Approved Advanced 2008/09 Capital Budgets from Account Nos. CZU01082 - Resurfacing, CYU01076 - Curb Renewals and CRU00683 - Curb Renewals. The budget availability has been approved by Financial Services.

Budget Summary:

Capital Account No. CZU01082 - Resurfacing

Cumulative Unspent Budget	\$2,212,784
Plus: Halifax Water Cost Sharing	\$ 67,288
Less: Tender No. 08-204	<u>\$ 224,028</u>
Balance	\$2,056,044

Capital Account No. CYU01076 - Curb Renewals

Cumulative Unspent Budget	\$442,350
Less: Tender No. 08-204	<u>\$179,956</u>
Balance	\$262,394

Capital Account No. CRU00683 - Curb Renewals

Cumulative Unspent Budget	\$361,749
Less: Tender No. 08-204	<u>\$ 40,658</u>
Balance	\$321,091

The projects included in this tender were estimated in the Approved 2007/08 and Approved Advanced 2008/09 Capital Budget at \$340,000. The total net cost of the project is \$377,354.

	Budget	Total Project Cost
Celtic Drive	\$ 30,000	\$ 40,658
Kingston Crescent (Resurfacing)	\$150,000	\$224,028
Kingston Crescent (Curb Renewal)	\$104,000	\$105,032
Guy Street (Curb Renewal)	<u>\$ 56,000</u>	<u>\$ 74,924</u>
	\$340,000	\$444,642*

*As a result of cost sharing from Halifax Water, the net cost to Capital Account CZU01082 Resurfacing is \$156,740.

The balance of funds will be used to implement the remaining 2007/08 Curb Renewal projects and the remaining 2008/09 curb renewal and resurfacing projects approved by Council.

FINANCIAL MANAGEMENT POLICIES/BUSINESS PLAN

This report complies with the Municipality's Multi-Year Financial Strategy, the approved Operating, 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 2008/09 Capital Budget.

ALTERNATIVES

There are no recommended alternatives to this course of action.

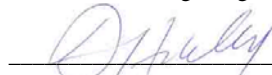
ATTACHMENT

Memorandum to Halifax Water dated February 8, 2008.

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 at 490-4208.

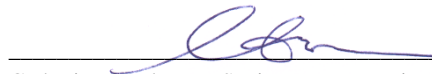
Report Prepared by: Linda Ward, Design Engineering Technologist, Design & Construction Services at 490-6868

Report Approved by:



David Hubley, P. Eng. Manager, Design & Construction Services at 490-4845

Financial Approval by:



Catherine Sanderson, Senior Manager, Financial Services at 490-1562

Report Approved by:



Phillip Townsend, Acting Director, Infrastructure and Asset Management at 490-7166
For Cathie O'Toole, Director, Infrastructure and Asset Management at 490-4825

LW/pm

MEMORANDUM

TO: Jamie Hannam, MBA, P.Eng., Halifax Regional Water Commission

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

FROM: John Fawcett, P.Eng., Design & Construction

DATE: February 8, 2008

SUBJECT: **Tender 08-204 - Pavement Resurfacing, New Concrete Curb & Gutter - Kingston Crescent - East Region**

Tender No. 08-204, Pavement Resurfacing, New Concrete Curb & Gutter, Kingston Crescent (Birchwood Terrace to Lawnsdale Drive), Dartmouth - East Region, closed February 6, 2008. 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 lateral replacement and spot repairs to the sanitary system for this project. They are from the lowest bidder, Lafarge Canada Inc.

In the most recent discussions on this subject, HRWC has agreed to pay for the sanitary sewer upgrades. This includes the cost of replacing some existing laterals, and a spot repair to the sanitary sewer main. HRWC's share of renewal costs, based on the unit prices, are as follows:

Renewal of Sanitary system

Cost for lateral replacement	:	=	\$ 48,000.00
Cost for Spot Repair		=	<u>\$ 17,000.00</u>
Sub Total		=	<u>\$ 65,000.00</u>

Based on the low bidder's tender prices and the above cost sharing, HRWC's costs for Tender 08-209 - Parkdale Ave, Asphalt Resurface and New Curb, West Region, can be summarized as follows:

Sanitary Sewer Rehabilitation	\$ 65,000.00
Net HST (i.e. 3.429%)	<u>\$ 2,228.85</u>
Project Total	<u>\$ 67,228.85</u>

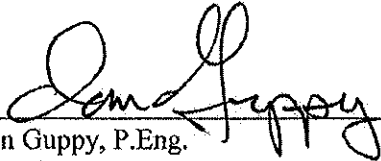
Actual cost sharing for this project will be based on final quantities determined during construction.

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.



John Fawcett, P.Eng.
Design Engineer



Ian Guppy, P.Eng.
Halifax Water

27-FEB-08

Date

JF:lw

HA\ENG\teams\team3\2008 Projects\Kingston\HRWC\costshare08-204.wpd

Infrastructure & Asset Management - Design & Construction Services

Facilities Planning/
Capital Projects

Regional Transportation Planning

Real Property/
Parks Planning

Sustainable Environmental
Management Office (SEMO)

Tel: (902) 490-6821 Fax: (902) 490-4858

E-mail: davist@halifax.ca Website: www.region.halifax.ns.ca