



PO Box 1749
Halifax, Nova Scotia
B3J 3A5 Canada

Item No. 10.1.2

Halifax Regional Council
April 29, 2008

TO: Mayor Kelly and Members of Halifax Regional Council

SUBMITTED BY:

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

Dan English, Chief Administrative Officer

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

Wayne Anstey, Deputy Chief Administrative Officer - Operations

DATE: April 21, 2008

SUBJECT: Award - Unit Price Tender No. 08-219, Paving & Sidewalk Renewal,
King Street, Dartmouth - East Region

ORIGIN

The Approved Advanced 2008/09 Capital Budget.

RECOMMENDATIONS:

It is recommended that Council award Tender No. 08-219, Paving & Sidewalk Renewal, King Street Dartmouth - East Region to Dexter Construction Company Limited for a Total Tender Price of \$163,314.39 (net HST included) with funding from Capital Account Nos. CYU01081 - Paving Renewal Program, and CKU01084 - Sidewalk Renewals as outlined in the Budget Implications section of this report.

BACKGROUND

The Approved Advanced 2008/09 Capital Budget includes funds for the paving renewal of King Street from Park Avenue to Ochterloney Street and for the sidewalk renewal from Park Avenue to North Street on the west side.

DISCUSSION

Tenders were called on February 20, 2008 and closed on March 5, 2008. Bids were received from the following companies:

| <u>Name of Company</u> | <u>Bid Price (Net HST Included)</u> |
|-------------------------------------|--|
| Dexter Construction Company Limited | \$ 163,314.39* |
| Amber Contracting Limited | \$ 188,675.18 |
| Ocean Contractors Limited | \$ 215,132.32 |
| Basin Contracting Limited | \$ 256,668.37 |
| Lafarge Canada Inc. | \$ 258,572.50 |

***recommended bidder**

The scope of work for this tender generally consists of the construction of a sanitary sewer repair, some new concrete sidewalk and curb and gutter (west side) and full road planing and reconstruction of asphalt.

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

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

The are no Local Improvement Charges associated with this work.

BUDGET IMPLICATIONS

Based on the lowest tendered price of \$163,314.39 including net HST, funding is available in the Approved Advanced 2008/09 Capital Budget from Account Nos. CYU00784 - Paving Renewal Program and CKU01084 - Sidewalk Renewals. The budget availability has been confirmed by Financial Services.

Budget Summary: **Capital Account No. CYU00784 - Paving Renewal Program**

| | |
|---------------------------------|---------------------------|
| Cumulative Unspent Budget | \$ 1,539,238 |
| Plus - HRWC Cost Sharing | \$ 9,131. |
| Less: Tender No. 08-219 | <u>\$ 116,875*</u> |
| Balance | \$ 1,431,494 |

Capital Account No. CKU01084 - Sidewalk Renewals

| | |
|--------------------------------|-------------------|
| Cumulative Unspent Budget | \$ 447,355 |
| Less: Tender No. 08-219 | \$ 46,440* |
| Balance | \$ 400,915 |

*This project was estimated in the Approved Advanced 2008/09 Capital Budget at \$150,000 and \$69,000 respectively. As a result of cost sharing from the Halifax Regional Water Commission, the net cost to Capital Account CYU00784 is \$107,744.

The balance of funds will be used to implement the remaining 2008/09 paving and sidewalk renewal 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 2008/09 gross Capital Budget.

ALTERNATIVES

There are no recommended alternatives to this course of action

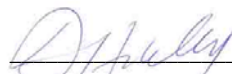
ATTACHMENTS

HRWC Cost Share letter

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.

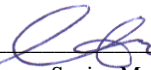
Report Prepared by: Linda Ward, P.Eng., Construction Supervisor, Design & Construction Services at 490-4896

Report Approved by:



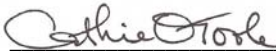
David Hubley, P. Eng. Manager, Design & Construction Services at 490-4845

Financial Approval by:



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

Report Approved by:



Cathie O'Toole, Director, Infrastructure and Asset Management at 490-4825

MEMORANDUM

TO: Ian Guppy, P. Eng., Sr. Environmental Engineer, Environmental Services

CC: David Huble, P.Eng., Manager, Design & Construction
Jamie Hannam, MBA, P.Eng., Halifax Regional Water Commission
Jeff Spares, P.Eng., Sr. Design Engineer, Design & Construction

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

DATE: April 15, 2008

SUBJECT: Tender 08-219 - Paving and Sidewalk Renewal, King Street - East Region

Tender No. 08-219, Paving and Sidewalk Renewal on King Street (Park Avenue to Ochterloney Street), Dartmouth - East Region, closed March 5, 2008. Prior to tender award, a cost sharing agreement must be finalized between HRM (Halifax Regional Municipality) and HRWC (Halifax Regional Water Commission).

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, Dexter Construction Company Limited.

In the most recent discussions on this subject, HRWC has agreed to pay for the sanitary sewer upgrades and 50% of the reinstatement cost. This includes the cost of spot repairs to the sanitary sewer main. HRWC's share of renewal costs, based on the unit prices, are as follows:

| | | | |
|---------------------------|--|---|------------------|
| Reinstatement Area | 17 m x 1.7 m = 29 m ² | | |
| Cost for Type B Asphalt | 29 m ² x \$15.00/m ² | = | \$ 435.00 |
| Cost for Type C Asphalt | 29 m ² x \$13.00/m ² | = | \$ 377.00 |
| Cost for Cold Planing | 29 m ² x \$5.00/m ² | = | <u>\$ 145.00</u> |
| | Subtotal | = | <u>\$ 957.00</u> |
| | 50% Share of Reinstatement Costs | = | <u>\$ 478.50</u> |

Renewal of Sanitary system

| | | | |
|---------------------------------------|----------|---|--------------------|
| Cost for Connections to Main (4) | | = | \$ 2,400.00 |
| Cost for Spot Repairs (17 m in total) | | = | <u>\$ 5,950.00</u> |
| | Subtotal | = | <u>\$ 8,350.00</u> |

...2

April 15, 2008

Page 2

Based on the low bidder's tender prices and the above cost sharing, HRWC's costs for Tender 08-219 - King Street, Paving and Sidewalk Renewal, East Region, can be summarized as follows:

| | | |
|-------------------------------|-----------|------------------------|
| Sanitary Sewer Rehabilitation | \$ | 8,350.00 |
| Asphalt Reinstatement | \$ | 478.50 |
| Net HST (i.e. 3.429%) | \$ | <u>302.73</u> |
| Project Total | \$ | <u>9,131.23</u> |

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

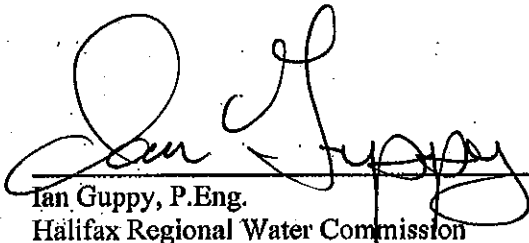
If you agree to this arrangement, please indicate by signing the enclosed copy and return it to my attention. If you have any questions, please call me at 490-6824.

Thank you.



John Fawcett, P.Eng.
Design Engineer

JF/rcm



Ian Guppy, P.Eng.
Halifax Regional Water Commission

14 - APR - 08
Date

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