



PO Box 1749 Halifax, Nova Scotia B3J 3A5 Canada

> Halifax Regional Council May 8, 2007

TO:

Mayor Kelly-and Members of Halifax Regional Council

**SUBMITTED BY:** 

Dan English, Chief Administrative Officer

Morpe levily

Wayne Anstey, Deputy Chief Administrative Officer - Operations

DATE:

April 19, 2007

**SUBJECT:** 

Award - Unit Price Tender No. 07-215, Paving and Water Main

Renewal, Alton Drive - West Region

## **ORIGIN**

The Approved 2007/08 Capital Budget.

# RECOMMENDATION

It is recommended that Council:

1. award Tender No. 07-215, Paving and Water Main Renewal, Alton Drive - West Region to Dexter Construction Company Limited for material and services listed at the unit prices quoted for a Total Tender Price of \$101,050.13 (net HST included) with funding from Capital Account No. CYU00784 - Paving Renewal Program, as outlined in the Budget Implications section of this report.

#### BACKGROUND

The Approved 2007/08 Capital Budget includes funds for the paving renewal and water main renewal of Alton Drive from Kelly Street to Stonehaven Road.

## **DISCUSSION**

Tenders were called on March 3, 2007 and closed on March 29, 2007. Bids were received from the following companies:

Name of Company	Bid Price (Net HST Included)
Dexter Construction Company Limited	\$101,050.13*
J. R. Eisener Contracting Limited	\$120,324.12
Brycon Contracting Limited	\$127,724.47
Amber Contracting Limited	\$130,258.48
Sackville Trenching	\$144,728.19
Harbour Construction Company Limited	\$146,858.83
Lafarge Canada Inc.	\$158,608.37
Ocean Contractors Limited	\$163,417.82
A.C.L. Construction Limited	\$197,135.67
Basin Contracting Limited	\$411,414.70

#### \*recommended bidder

The scope of work for this tender generally consists of the replacement of the existing water main and construction of new concrete curb and gutter, new gravels and new asphalt.

It is anticipated that construction will commence within three weeks of the tender award 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 \$101,050.13, including net HST, funding is available in the Approved 2007/08 Capital Budget from Account No. CYU00784 - Paving and Water Main Renewal, Alton Drive - West Region. The budget availability has been approved by Financial Services.

Budget Summary: Capital Account No. CYU00784 - Paving and Water Main

Renewal

 Cumulative Unspent Budget
 \$3,798,864

 Plus: HRWC Cost Sharing
 \$42,241

 Less: Tender No. 07-215
 \$101,050 \*

 Balance
 \$3,740,056

The balance of funds will be used to implement the remaining 2007/08 paving 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 2007/08 Capital Budget.

# **ALTERNATIVES**

There are no recommended alternatives to this course of action.

## **ATTACHMENT**

Letter of Agreement with Halifax Regional Water Commission.

,	be obtained online at <a href="http://www.halifax.ca/council/agendasc/cagenda.html">http://www.halifax.ca/council/agendasc/cagenda.html</a> then beeting date, or by contacting the Office of the Municipal Clerk at 490-4210, or Fax
at 490-4208.	
Report Prepared by:	Rhonda MacKinnon, Design Engineering Technologist, Design & Construction Services at 490-6853
Report Approved by:	David Hubley, P. Fing. Manager, Design & Construction Services at 490-4845
Financial Approval by:	Catherine Sanderson, Senior Manager, Financial Services at 490-1562
Report Approved by:	Mike Labyecque, P. Eng., Director, Transportation and Public Works at 490-4855

<sup>\*</sup> This project was estimated in the Approved 2007/08 Capital Budget at \$125,000.00. As a result of cost sharing from HRWC, the net cost to Account No. CYU00784 is \$58,809.



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## MEMORANDUM

TO: Harold MacNeil, P. Eng., Halifax Regional Water Commission

CC: Jeff Spares, P.Eng., Sr. Design Engineer, Design & Construction

David Hubley, P.Eng., Manager, Design & Construction

Greg Rice, P.Eng., Design Engineer, Design & Construction FROM:

August 4, 2007 DATE:

Tender 07-215 - Alton Drive Paving and Water Main Renewal - West Region SUBJECT:

The above tender closed March 29, 2007, and prior to tender award, a cost sharing agreement must be finalized between HRM and HRWC. The bid comparison summary, which you have received, indicates that Dexter Construction Company Limited is the low bidder.

In the most recent discussions on this subject, HRWC has agreed to pay 50% of the cost of the reinstatement. This includes the cost of the asphalt and gravel over the length of the water main and across the reinstatement width. Since gravels are included in the water main item, gravel costs are not included in the calculations below. Based on the unit prices from Dexter, the HRWC's share of reinstatement costs is as follows:

Reinstatement Area	105 m x 2.8 m		294 m
Cost for Type B Asphalt	294 m² x \$14.00/m²	=	\$4,116.00
Cost for Type C Asphalt	294 m² x \$10.00/m²	=	\$2,940.00
Cost for Planing	294 m² x \$4.00/m²	=	\$1,176.00
	Subtotal	=	\$8,232.00
	50% Share of Reinstatement Costs	=	\$4,116.00

Based on the low bidder's tender prices and the above cost sharing, HRWC's costs for Tender Tender 07-215 can be summarized as follows:

Total Water Main	<u>\$42,241.44</u>
Net HST (3.429%)	<u>\$ 1,400.44</u>
	\$40,841.00
Reinstatement Cost Sharing	\$ 4,116.00
Water Main Renewal	\$36,725.00

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 490-6872.

Thank you.

Greg Rice, P.Eng.

Design Engineer

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GR:pm

Harold MacNell, P.Eng.

Halifax Regional Water Commission

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Website: www.halifax.ca

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