

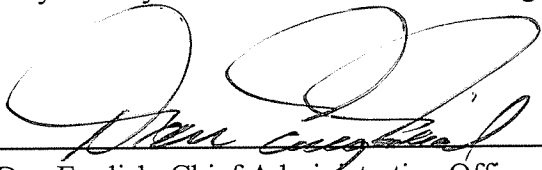


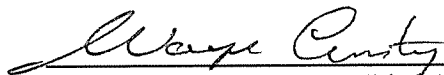
PO Box 1749
Halifax, Nova Scotia
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Halifax Regional Council
May 2, 2006

TO: Mayor Kelly and Members of Halifax Regional Council

SUBMITTED BY: 
Dan English, Chief Administrative Officer


Wayne Anstey, Deputy Chief Administrative Officer - Operations

DATE: April 21, 2006

SUBJECT: **Award of Unit Price Tender No. 06-217, Paving Renewal, Water Main Renewal and Gas Main Installation - Regent Drive - East Region**

ORIGIN

The Approved Advanced 2006/07 Capital Budget.

RECOMMENDATIONS

It is recommended that Council:

1. approve an increase in the Gross Budget for Capital Account No. CYU00784, Paving Renewal Program by \$210,725 with no change to the Net Budget to reflect cost sharing of the water main related work from the Halifax Regional Water Commission.
2. award Tender No. 06-217, Paving Renewal, Water Main Renewal and Gas Main Installation, Regent Drive - East Region to Dexter Construction Company Limited for materials and services listed at the unit prices quoted for a Tender Price of \$673,779 including net HST from Capital Account No. CYU00784, Paving Renewal Program, Capital Account No. CGU00461, Sewer Lateral Replacements and Capital Account No. CSE00900 Gas Main Installation, with funding authorized as per the Budget Implications Section of this report.

BACKGROUND

The Approved Advanced 2006/07 Capital Budget included funds for the paving renewal on Regent Drive from Centre Street to End and for the replacement of sanitary laterals which are in poor condition on Regent Drive from Centre Street to End.

DISCUSSION

Tenders were called on March 25, 2006 and closed on April 5, 2006. The following bids, exclusive of taxes, were received:

	<u>Bid Price</u>
1. Dexter Construction Company Limited	\$651,441.00
2. Harbour Construction Company Limited	\$660,599.00
3. A.C.L. Construction Limited	\$681,845.00
4. Amber Contracting Limited	\$733,709.00
5. J.R. Eisener Contracting Limited	\$826,686.35
6. Ocean Contractors Limited	\$845,720.00

The scope of work for this tender generally consists of replacing the existing curb with concrete curb and gutter, renewing the pavement, replacing some sanitary and laterals, replacing the watermain and installing a new gas line complete with laterals.

It is anticipated that work will commence within three weeks of the tender award and take 12 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 \$651,441, plus net HST for a total project cost of \$673,779, funding is available in the Approved Advanced 2006/07 Capital Budget from Account No. CYU00784, Paving Renewal Program, Capital Account No. CGU00461, Sewer Lateral Replacements, Capital Account No. CSE00900 Gas Main Installation and from cost sharing with Halifax Regional Water Commission. The budget availability has been confirmed by Financial Services.

Budget Summary: Account No. CYU00784, Paving Renewal Program

Cumulative Unspent Budget	\$2,981,100
Plus: HRWC Cost Sharing 06-217	\$ 210,725
Less: Tender No. 06-217	\$ 367,372*
Uncommitted Balance	\$2,824,453

Account No. CGU00461, Sewer Lateral Replacements

Cumulative Unspent Budget	\$ 142,967
Less: Tender No. 06-217	\$ 68,263
Uncommitted Balance	\$ 74,703

Account No. CSE00900, Gas Main Installation

Cumulative Unspent Budget	\$ 105,054
Less: Tender No. 06-217	\$ 27,419
Uncommitted Balance	\$ 77,635

* This project was estimated in the Approved Advanced 2006/07 Capital Budget at \$495,000.

The remaining funds from Account No. CYU00784 are required to implement the remaining 2006/07 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.

ALTERNATIVES

There are no recommended alternatives.

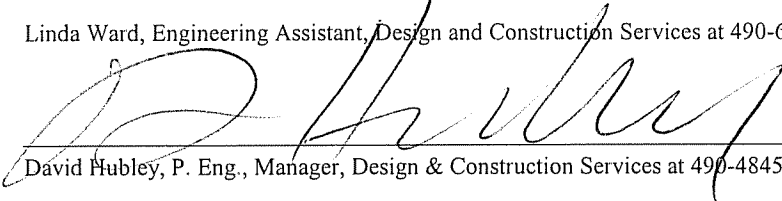
ATTACHMENTS

1. Memorandum dated April 7, 2006 from the Halifax Regional Water Commission.

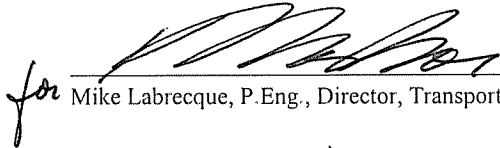
A copy of this report can be obtained online at <http://www.halifax.ca/council/agendasc/cagenda.html> then choose the appropriate meeting date, or by contacting the Office of the Municipal Clerk at 490-4210, or Fax 490-4208.

Report Prepared by: Linda Ward, Engineering Assistant, Design and Construction Services at 490-6868

Business Unit Review:


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

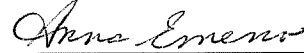
Report Approved By:

for 
Mike Labrecque, P.Eng., Director, Transportation and Public Works Services at 490-4855

Financial Review:


Kathy Smith, Financial Consultant at 490-6153

Report Approved By:


Anna Emeno, Acting Senior Manager, Financial Services at 490-1562

LW/cf

M E M O R A N D U M

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

CC: David Hubley, P.Eng., Manager, Design & Construction Services

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

DATE: April 7, 2006

SUBJECT: **Tender 06-217 - Regent Street (Centre - end) - Paving Renewal and Water Main Renewal**

Tender 06-217 - Regent Street (Centre - end) - Street and Watermain Renewal, Sewer Upgrade and Gas Line Installation, East Region closed April 5, 2006. 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.

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. Based on these unit prices the HRWC's share of reinstatement costs is as follows:

Reinstatement Area 0+000 to 0+423	423 m x 2.8 m	=	1184.4 m ²
Cost for Type 1 Gravel	1184.4 m ² x \$10.40/m ²	=	\$12,317.76
Cost of Type 2 Gravel	1184.4 m ² x \$5.00/m ²	=	\$ 5,922.00
Cost for Type B Asphalt	1184.4 m ² x \$11.00/ m ²	=	\$13,028.40
Cost for Type C Asphalt	1184.4 m ² x \$13.00/m ²	=	\$15,397.20
Cost for Planing	1184.4 m ² x \$ 5.00/m ²	=	\$ 5,922.00
Cost for Removal of Impacted Material	1000 t x \$ 7.00/t	=	\$ 7,000.00

Subtotal	=	\$59,587.36
50% Share of Reinstatement Costs	=	\$29,793.68

Based on the low bidder's tender prices and the above cost sharing, HRWC's costs for Tender Tender 06-217 - Regent Street (Centre - end) - Street and Watermain Renewal, Sewer Upgrade and Gas Line Installation, East Region, can be summarized as follows:

Water Main Renewal	\$173,945.00
Reinstatement Cost Sharing	<u>\$ 29,793.68</u>
	\$203,736.68
Net HST	\$ 6,986.20
Project Total	<u>\$210,725.00</u>

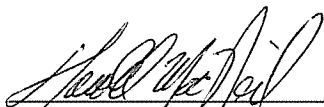
Actual cost sharing for this project will be based on final quantities determined during construction.

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 490-6820.

Thank you.



Jeff Spares, P.Eng.
Senior Design Engineer



Harold MacNeil, P.Eng.
Halifax Regional Water Commission

Apr. 13 / 06
Date

JF:cf

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