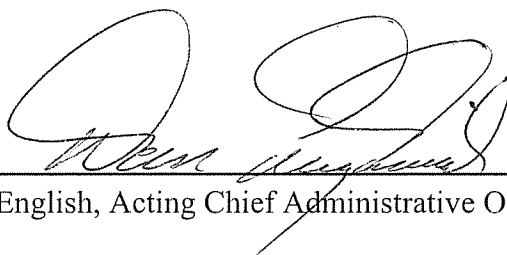


Halifax Regional Council
March 23, 2004

TO: Mayor Kelly and Members of Halifax Regional Council

SUBMITTED BY:



Dan English, Acting Chief Administrative Officer

DATE: March 3, 2004

SUBJECT: **Award of Unit Price Tender No. 04-212: Hillside Avenue
(Central Region) - Street Reconstruction, Storm Sewer Renewal
and Water Main Renewal**

ORIGIN

Approved 2003/04 Capital Budget and Advanced Funding Approval 2004/05 Capital Budget which was approved by Council on December 9, 2003.

RECOMMENDATIONS

It is recommended that Regional Council:

1. approve an increase in the Gross Budget for Capital Account No. CYU00563, Paving Renewal Program, by \$112,392 with no change in the Net Budget to cover the cost of the water main renewal on Hillside Avenue.
2. award Tender No. 04-212: Hillside Avenue (Central Region) to Dexter Construction Company Limited for materials and services listed at the unit prices quoted for a Tender Price of \$339,100 plus net HST for a total of \$360,901 from Account No. CYU00563, Paving Renewal Program and Account No. CGU00459, Hillside Avenue, Sackville - Storm Sewer Renewal with funding authorized as per the Budget Implications section of this report.

BACKGROUND

The 2003/04 Approved Capital Budget includes funds for a renewal of the storm sewer system on Hillside Avenue. In addition the Approved Advanced 2004/05 Capital Budget includes funds for a paving renewal on Hillside Avenue between Hillcrest Avenue and Cobequid Road.

DISCUSSION

Tenders for this project were called on February 7, 2004 and closed on February 26, 2004. The following bids, exclusive of taxes, were received:

	<u>Bid Price</u>
1. Dexter Construction Company Limited	\$339,100.00
2. Sackville Trenching 2002 Limited	\$341,900.00
3. Ocean Contractors Limited	\$359,605.00
4. Amber Contracting Limited	\$393,625.00
5. Basin Contracting Limited	\$401,557.50
6. Lafarge Canada Inc.	\$410,720.00
7. A.C.L. Construction Limited	\$453,771.00

The scope of work for this tender generally consists of the construction of concrete curb and gutter, placement of road gravels, asphalt paving, storm drainage improvements and a renewal of the water main.

It is anticipated that work will commence in June, 2004.

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 \$339,100 plus net HST, for a total of \$360,901 funding is available in the 2003/04 Approved Capital Budget under Account No. CGU00459, Hillside Avenue, Sackville - Storm Sewer Renewal and in the Approved Advanced 2004/05 Capital Budget under Account No. CYU00563, Paving Renewal Program. The budget availability has been approved by Financial Services.

Budget Summary	Capital Account No. CGU00459, Hillside Avenue, Sackville - Storm Sewer Renewal	
	Cumulative Unspent Budget	\$ 246,198
	Less: Tender 04-212	<u>\$ 56,600</u>
		\$ 189,598

Budget Summary	Capital Account No. CYU00563, Paving Renewal Program	
	Cumulative Unspent Budget	\$ 2,117,337
	Plus : HRWC Cost Sharing 04-212	\$ 112,392
	Less: Tender 04-212	<u>\$ 304,301 *</u>
		\$ 1,925,428

* The project included in this tender was budgeted at \$270,000

The net cost to this account will be \$191,909 following the reimbursement of \$112,392 by the HRWC for the water main renewal on Hillside Avenue as per the attached correspondence dated March 2, 2004.

The remaining funds from this account are required to implement the remaining Paving Renewal Program approved by Council.

The net HST has been included in the award amount. The Federal Government, in the recent speech from the throne, has proposed changes that would provide a GST rebate to Municipalities. This legislation, once approved, will affect the total cost of this award. Once the legislation is in place, and the actual amount determined, the value will be adjusted accordingly.

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 March 2, 2004 from the Halifax Regional Water Commission.

Additional copies of this report, and information on its status, can be obtained by contacting the Office of the Municipal Clerk at 490-4210, or Fax 490-4208.

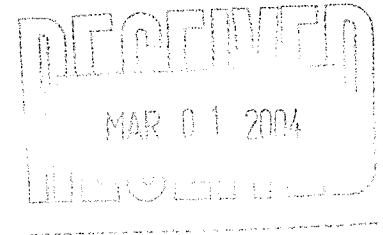
Report Prepared by: Dean Knowles, CET, Engineering Assistant, Design & Construction Services at 490-6825

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

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

Report Approved by: 
Rick Paynter, P.Eng., Director, Public Works and Transportation Services at 490-4855

DHK/



MEMORANDUM

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

CC: David Hubley, P.Eng., Sr. Design Engineer, Design & Construction Services
Gerry Boyd, P.Eng., Manager, Design & Construction Services

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

DATE: February 27, 2004

SUBJECT: **Tender 04-212 - Hillside Avenue - Proposed Street Reconstruction, Storm Sewer Renewal and Water Main Renewal**

Tender 04-212 - Hillside Avenue - Proposed Street Reconstruction, Storm Sewer Renewal and Water Main Renewal closed February 26, 2004. 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 Company Limited.

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. The unit prices for asphalt and gravel are also shown on the attached summary. Based on these unit prices the HRWC's share of reinstatement costs is as follows:

Reinstatement Area	330 m x 2.8 m	=	924 m ²
Cost for Type 1 Gravel	924 m ² x \$8.00/m ²	=	\$ 7,392
Cost of Type 2 Gravel	924 m ² x \$14.00/m ²	=	\$12,936
Cost for Type B Asphalt	924 m ² x \$13.00/ m ²	=	\$12,012
Cost for Type C Asphalt	924 m ² x \$11.00/m ²	=	<u>\$10,164</u>
	Subtotal	=	\$42,504
	50% Share of Reinstatement Costs	=	\$21,252

Based on the low bidder's tender prices and the above cost sharing, HRWC's costs for Tender 04-212 - Hillside Avenue, can be summarized as follows:

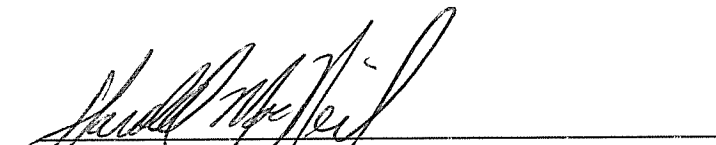
Water Main Renewal	\$ 84,350.00
Reinstatement Cost Sharing	<u>\$ 21,252.00</u>
	\$105,602.00
Net HST	\$ 6,789.15
Project Total	<u>\$112,392</u>

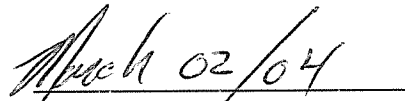
If you agree to this arrangement, please indicate by signing the enclosed copy and returning it to me. If you have any questions, please call me at 490-6900.

Thank you.



Jeff Spares, P.Eng.
Design Engineer



Harold MacNeil, P.Eng.
Halifax Regional Water Commission

Date

JS/su