

**Item No. 11.1.2**  
**Halifax Regional Council**  
**August 7, 2012**

**TO:** Mayor Kelly and Members of Halifax Regional Council

**SUBMITTED BY:** ( Original Signed  
Richard Butts, Chief Administrative Officer

Original signed  
Brad Anguish, Acting Deputy Chief Administrative Officer

**DATE:** July 24, 2012

**SUBJECT:** Award - Unit Price Tender No. 12-264, Street Sidewalk and  
Watermain Renewal – Bayers Road (Joseph Howe – Samuel Walker)  
and Ashburn Avenue (Bayers – Elliot) - West Region

---

**ORIGIN**

The Approved 2012/13 Project Budget.

**RECOMMENDATIONS**

It is recommended that Halifax Regional Council:

1. Approve a budget increase of \$503,269.64 (net HST included) to Project Account No. CYX01345 – Street Recapitalization, funded through cost sharing with Halifax Water, as outlined in the Budget Implications section of this report.
2. Award Tender No. 12-264, Street Sidewalk and Watermain Renewal – Bayers Road (Joseph Howe – Samuel Walker) and Ashburn Avenue (Bayers – Elliot) – West Region, to the lowest bidder meeting specifications, Dexter Construction Limited for a Total Tender Price of \$1,126,705.94 (net HST included) with funding from Project Account No(s). CYX01345 – Street Recapitalization and CKU01084 – Sidewalk Renewal, as outlined in the Budget Implications section of this report.

**BACKGROUND**

The Approved 2012/13 Project Budget includes funds for the street and watermain renewal of Bayers Road from Joseph Howe Drive to Samuel Walker, sidewalk renewal of Bayers Road from Joseph Howe to Bayers Road Inbound Ramp (south side), sidewalk renewal of Bayers Road from west Parking Exit to Rowe (north side) and a sidewalk renewal of Ashburn Avenue from Elliott to Bayers (west and east side) and a sidewalk renewal of Ashburn Avenue from Drive from Bayers Road to Elliot Street.

**DISCUSSION**

Tenders were called and posted to the Province of Nova Scotia’s Procurement website on July 9, 2012 and closed on July 18, 2012. Bids were received from following companies:

<b><u>Name of Company</u></b>	<b><u>Bid Price (net HST included)</u></b>
Dexter Construction Company Limited	\$1,126,705.94*
Brycon Construction Limited	\$1,194,114.33

**\*recommended bidder**

The scope of work for Bayers Road generally consists of the sidewalk renewal, curb renewal watermain renewal and asphalt resurfacing from Joseph Howe Drive to Samuel Walker Ave. The scope of work for Ashburn Drive generally consists of sidewalk renewal from Bayers Rd to Elliot Street.

It is anticipated that work will commence within three weeks of the tender award and take 10 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.

**BUDGET IMPLICATIONS**

Based on the lowest tendered price of \$1,080,400.00 plus net HST of \$46,305.94, for a net total of \$1,126,705.94, funding is available in the Approved 2012/13 Project Budget from Project Account No(s). CYX01345– Street Recapitalization and CKU01084– Sidewalk Renewal. The budget availability has been confirmed by Financial Services.

**Budget Summary:**                    **Project Account No. CYX01345, Street Recapitalization**

Cumulative Unspent Budget	\$1,425,961.22
<b>Plus: Cost Sharing Halifax Water</b>	<b>\$ 503,269.64</b>
<b>Less: Tender No. 12-264</b>	<b><u>\$ 845,133.74 *</u></b>
Balance	\$1,084,097.12

**Project Account No. CKU01084, Sidewalk Renewal**

Cumulative Unspent Budget	\$960,256.23
<b>Less: Tender No. 12-264</b>	<b><u>\$281,572.20*</u></b>
Balance	\$678,684.03

\*This project was estimated in the Approved 2012/13 Project Budget at \$230,000 and \$245,000 respectively. As a result of cost sharing from Halifax Water, the net cost to Project Account No. CYX01345 is \$341,864.10.

The balance of funds will be used to implement the remaining 2012/13 Street Recapitalization 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, Project and Reserve budgets, policies and procedures regarding withdrawals from the utilization of Project and Operating reserves, as well as any relevant legislation. If approved, this will increase the gross 2012/13 Project Budget but not the net.

**ENVIRONMENTAL IMPLICATIONS**

Implications not identified.

**ALTERNATIVES**

Council could choose not to approve the recommendations in this report, but this is not recommended by staff.

**ATTACHMENT**

A1 Cost Sharing Letter – Halifax Water

---

A copy of this report and information on its status, can be obtained by contacting the Procurement Office at 490-4170, or Fax 490-6425.

Report Prepared by: Anne Sherwood, Design Engineer, Design & Construction Services at 490-6872

Business Unit Review: Original Signed  
David Hubley, P. Eng., Manager, Design & Construction Services at 490-4845

Procurement Review: Original signed  
Anne Feist, Manager, Procurement at 490-4200

Report Approved by: Original signed  
Ken Reashor, P.Eng., Director, Transportation & Public Works at 490-4855

---

AMS/rch.



P.O. Box 1749  
Halifax, Nova Scotia  
B3J 3A5 Canada

A1

## MEMORANDUM

**TO:** John Eisnor, P.Eng., Project Engineer, Halifax Water

**CC:** David Hubley, P.Eng., Manager, Design & Construction Services  
Jeff Spares, P.Eng., Sr. Design Engineer, Design & Construction Services  
Mark Feener, P.Eng., Halifax Water

**FROM:** Anne Sherwood, P.Eng., Design Engineer, Design & Construction Services

**DATE:** July 19, 2012

**SUBJECT:** Tender No. 12-264, Street, Sidewalk and Watermain Renewal – Bayers Road (Joseph Howe to Samuel Walker) and Ashburn Avenue (Bayers to Elliot) - West Region

---

Tender No. 12-264, Street, Sidewalk and Watermain Renewal – Bayers Road (Joseph Howe to Samuel Walker) and Ashburn Avenue (Bayers to Elliot) - West Region, closed July 18, 2012. Prior to tender award, a cost sharing agreement must be finalized between HRM (Halifax Regional Municipality) and Halifax Water.

Enclosed is a bid comparison summary for the items associated with the watermain renewal for this project. They are from the lowest bidder, Dexter Construction Company Limited.

In the most recent discussions on this project, Halifax Water has agreed to pay for the watermain installation work and 50% of the asphalt reinstatement cost relating to the work, which (based on the unit prices) is as follows:

### Reinstatement Area for Bayers Road

366m x 2.7 m = 988 m<sup>2</sup> (watermain trench)

988 m<sup>2</sup> x 50% = 494 m<sup>2</sup> (HW Share)

Cost for Type C-HF Asphalt	494 m <sup>2</sup> x \$ 24.00/m <sup>2</sup> = \$ 11,856.00
Subtotal	= <u>\$ 11,856.00</u>

..//

**Tender 12-264**  
**Memorandum – A1**  
**Page 2**

Based on the low bidder's tender prices, Halifax Water's costs for Tender 12-264 - Bayers Road, West Region, can be summarized as follows:

Asphalt Reinstatement	=	\$ 11,856.00
Water Main Installation	=	\$ 422,390.00
Sanitary Sewer Work	=	\$ 48,340.00
Net HST (i.e., 4.286%)	=	\$ 20,683.64
Project Total	=	<u>\$ 503,269.64</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 490-6872.

Thank you,

Original signed

for : Anne Sherwood, P.Eng.,  
Design Engineer

AMS/rch.

Original signed

\_\_\_\_\_  
John Eisnor, P.Eng., Project Engineer  
Halifax Water

July 23/12  
Date