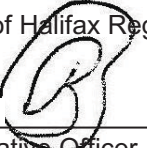


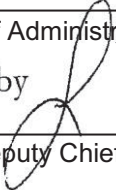
# HALIFAX

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

**Item No. 11.1.1**  
**Halifax Regional Council**  
**May 26, 2015**

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

**SUBMITTED BY:** Original signed by   
Richard Butts, Chief Administrative Officer

Original Signed by   
Mike Labrecque, Deputy Chief Administrative Officer

**DATE:** April 23, 2015

**SUBJECT:** **Award – Unit Price Tender No. 15-207, Asphalt Overlays Phase 1 and Sidewalk Renewals – Various Locations**

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## **ORIGIN**

The Approved 2015/16 Project Budget.

## **LEGISLATIVE AUTHORITY**

Under the HRM Charter, Section 79 Halifax Regional Council may expend money for municipal purposes. Administrative Order #35, the Procurement Policy, requires Council to approve the award of contracts for sole sources exceeding \$50,000 or \$500,000 for RFP's and tenders respectively.

## **RECOMMENDATIONS**

It is recommended that Council:

1. Approve a budget increase of \$110,953.00 (net HST included) to Project Account No. CR000005 – Street Recapitalization, funded through cost sharing with Halifax Water.
2. Award Tender No. 15-207, Asphalt Overlays Phase 1 and Sidewalk Renewals – Various Locations, to the lowest bidder meeting specifications, Dexter Construction Company Limited for a Total Tender Price of \$1,334,224.66 (net HST included) with funding from Project Account Nos. CR000005 – Street Recapitalization and CKU01084 – Sidewalk Renewal, as outlined in the Financial Implications section of this report.

## **BACKGROUND**

The Approved 2015/16 Project Budget includes funds for the asphalt overlay of various locations within the HRM and the sidewalk renewals of Crichton Avenue from Crichton Park Road to Lakeview Avenue (west side), and Windsor Street from Cork Street to Liverpool Street (west side).

This budget does not include hardware (manhole, water valve) replacements and adjustments to finish grade, this is the reason for the cost sharing as outlined in attachment A1.

## **DISCUSSION**

Tender # 15-207 was publicly advertised on the Province of Nova Scotia's Procurement website on April 8, 2015 and closed on April 22, 2015. 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	\$1,334,224.66*
Cumberland Paving and Contracting Limited	\$1,561,057.13
Ocean Contractors Limited	\$1,787,676.87
Basin Contracting Limited	\$1,797,718.57
Atlantic Road and Construction Paving Limited	\$1,830,021.16

### **\*recommended bidder**

The scope of work for this tender generally consists of the milling of existing asphalt, installation of new asphalt and associated reinstatement, replacement of defective sidewalk slabs at various locations, and sidewalk renewals of Crichton Avenue from Crichton Park Road to Lakeview Avenue, and of Windsor Street from Cork Street to Liverpool Street.

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.

## **FINANCIAL IMPLICATIONS**

Based on the lowest tendered price of \$1,279,390.00 plus net HST of \$54,834.66, for a net total of \$1,334,224.66, funding is available in the Approved 2015/16 Project Budget from Project Account Nos. CR000005 – Street Recapitalization and CKU01084 – Sidewalk Renewal. The budget availability has been confirmed by Finance.

Budget Summary:

### **Project Account No. CR000005 – Street Recapitalization**

Cumulative Unspent Budget	\$14,365,621.61
<b>Plus: HW Cost Sharing</b>	<b>\$ 110,953.00</b>
<b>Less: Tender No. 15-207</b>	<b><u>\$ 1,255,572.16*</u></b>
Balance	\$13,221,002.45

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

Cumulative Unspent Budget	\$2,024,654.42
<b>Less: Tender No. 15-207</b>	<b>\$ 78,652.50 *</b>
Balance	\$1,946,001.92

\* This project was estimated in the Approved 2015/16 Project Budget at \$1,560,000 and \$105,000 respectively. As a result of cost sharing from the Halifax Water, the net cost to Project Account No. CR000005 is \$1,144,619.16.

The balance of funds will be used to implement the remaining 2015/16 Street Recapitalization and Sidewalk Renewal projects approved by Council.

If approved, this will be an increase to the gross 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.

**ATTACHMENTS**

- A1 – Tender No. 15-207 – Halifax Water Cost Sharing Agreement
- A2 – Tender No. 15-207 – Street List

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A copy of this report can be obtained online at <http://www.halifax.ca/council/agendasc/cagenda.php> 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: Nicholas Hussy, Design Engineering Technologist, Project Planning & Design at 490-6968

Report Approved by: \_\_\_\_\_  
Dave Hubley, P.Eng., Manager, Project Planning & Design at 490-4845

Procurement Review: \_\_\_\_\_  
Anne Feist, Manager, Procurement (490-4200)

Report Approved by: \_\_\_\_\_  
Mike Labrecque, A/Director, Transportation & Public Works at 490-4630

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Original Signed

# HALIFAX

PO Box 1749  
Halifax, Nova Scotia  
B3J 3A5 Canada

A1

## MEMORANDUM

**TO:** John Eisnor, P.Eng., Operations Engineer, Halifax Regional Water Commission

**COPIES TO:** David Hubley, P.Eng., Manager, Project Planning and Design, Transportation and Public Works  
Jamie Hannam, P.Eng., MBA, Director, Engineering and Information Systems, Halifax Regional Water Commission  
Jeff Spares, P.Eng., Senior Design Engineer, Project Planning and Design, Transportation and Public Works

**FROM:** Peter Lynds, P.Eng., Junior Design Engineer, Project Planning and Design, Transportation and Public Works

**DATE:** Wednesday, April 22, 2015

**SUBJECT:** **Tender No. 15-207, Asphalt Overlays – Phase 1 and Sidewalk Renewals, Various Locations**

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Tender No. 15-207, Asphalt Overlays – Phase 1 and Sidewalk Renewals, Various Locations, closed on Wednesday, April 22, 2015. Prior to tender award, a cost sharing agreement can be finalized between Halifax Regional Municipality (HRM) and Halifax Regional Water Commission (HRWC).

Enclosed is a summary for the items associated with the water main and sewer work for this project. In the most recent discussions on this subject, HRWC agrees to pay for the manhole and water valve adjustments, the manhole frame and cover replacements, and the catchbasin frame and grate replacements, which (based on the agreed upon rates) are as follows on page 2 of this agreement:

.../2

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Project Planning and Design

Tel: 902.490.6898 Fax: 902.490.4858  
Email: lyndsp@halifax.ca halifax.ca

Memo – Tender No. 15-207  
Wednesday, April 22, 2015  
Page 2

Manhole and Water Valve Adjustments, Manhole Frame and Cover Replacements, and Catchbasin Frame and Grate Replacements

Cost for Shaft Adjustment (Manhole) 0 - 250 mm Adjustment	<u>104 x \$ 499.00/Ea. x 100%</u>	<u>= \$ 51,896.00</u>
Cost for Type 1 Water Valve Adjustment	<u>78 x \$ 282.00/Ea. x 100%</u>	<u>= \$ 21,996.00</u>
Cost for Type 3 Water Valve Adjustment	<u>22 x \$ 625.00/Ea. x 100%</u>	<u>= \$ 13,750.00</u>
Cost to Replace Frames and Grates or Covers (Including Final Grade Adjustment) Replace with Adjustable Frame and R-10 Cover with HRWC Logo	<u>17 x \$1,103.00/Ea. x 100%</u>	<u>= \$ 18,751.00</u>
	<b>Subtotal</b>	<b><u>= \$ 106,393.00</u></b>
	<b>Net HST (i.e. 4.286%)</b>	<b><u>= \$ 4,560.00</u></b>
	<b>Project Total</b>	<b><u>= \$ 110,953.00</u></b>

Based on the agreed upon rates and the above cost sharing, HRWC's cost for Tender No. 15-207, Asphalt Overlays – Phase 1 and Sidewalk Renewals, Various Locations, is \$106,393.00 plus net HST for a Project Total of \$110,953.00.

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

If you agree to this arrangement, please indicate by signing below and return it to my attention. If you have any questions, please call me at 902-490-6898.

Sincerely,

Original Signed

Peter Lynds, P.Eng.,  
Junior Design Engineer

PML/pml

Original Signed

Halifax Regional Water Commission

Apr. 30/15  
Date

R:\TPWD&C\Tenders\2015\Design Services\15-207 Asphalt Overlays\_Phase 1\Correspondence\15-207 MEMO HRWC Asphalt Overlays - Phase I - A1.docx

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Project Planning and Design

Tel: 902.490.6898  
Email: lyndsp@halifax.ca

Fax: 902.490.4858  
halifax.ca

HALIFAX REGIONAL MUNICIPALITY  
 ASPHALT OVERLAYS – PHASE 1 (2015)  
 VARIOUS LOCATIONS  
 TENDER NO. 15-207

PROPOSED STREET  
 LIST

PAGE 1  
 FEBRUARY 2015

<u>District</u>	<u>Road Name</u>	<u>From</u>	<u>To</u>
4	Arklow Dr.	Civic No. 234	Amaranth Cres.
5	Lakeview Ave.	Crichton Ave.	Hillside Ave.
5	Crichton Ave.	Crichton Park Rd.	End
5	Mount Pleasant Ave.	Lakeview Ave.	Crichton Ave.
6	Spikenard St.	Guysborough Ave.	Woodlawn Rd.
6	Williams Ave.	Dorey Ave.	Akerley Blvd.
7/9	Quinpool Rd.	Monastery Ln.	Canadian National Railway Bridge
8	Windsor St. *	Cork St.	Almon St.
9	Westmount St.	Chebucto Rd.	Flinn St.

\* Existing bike lane will be reinstated.

PLEASE NOTE: Staff wishes to advise that the above street list may change slightly depending on a further evaluation of road conditions at the time of construction. As a consequence, additional streets may be added or the list changed, depending on the evaluation.