

**Item No. 11.1.4**  
**Halifax Regional Council**  
**June 25, 2013**

**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:** May 28, 2013

**SUBJECT:** Award - Unit Price Tender No. 13-245, Street Reconstruction, Water Main Renewal and Proposed Storm Sewer, Dipper Crescent – West Region

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**ORIGIN**

The Approved 2013/14 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 tenders and RFP's.

**RECOMMENDATIONS:**

It is recommended that Council:

1. Approve a budget increase of \$183,756.39 (net HST included) to Project Account No. CYX01345 – Street Recapitalization and \$200,975.81 (net HST included) to Project Account No. CR000001 – Storm Sewer Upgrades, for a total of \$384,732.20 (net HST included) funded through cost sharing with Halifax Water; and
2. Award Tender No. 13-245, Street Reconstruction, Water Main Renewal and Proposed Storm Sewer, Dipper Crescent – West Region to the lowest bidder meeting specifications, Brycon Construction Limited for a Total Tender Price of \$582,854.45 (net HST included) with funding from Project Account No. CYX01345 – Street Recapitalization and CR000001 – Storm Sewer Upgrades, as outlined in the Financial Implications section of this report.

## **BACKGROUND**

The Approved 2013/14 Project Budget includes funds for the street reconstruction and storm sewer upgrades on Dipper Crescent from Flamingo Drive to end.

## **DISCUSSION**

Tenders were called and posted to the Province of Nova Scotia's Procurement website on May 13, 2013 and closed on May 24, 2013. Bids were received from following companies:

<b><u>Name of Company</u></b>	<b><u>Bid Price (net HST included)</u></b>
Brycon Construction Limited	\$582,854.45*
J.R. Eisener Contracting Ltd.	\$623,074.44
ARCP – Atlantic Road Construction & Paving Ltd.	\$624,488.55
Dexter Construction Company Limited	\$626,654.57
Harbour Construction Co. Ltd.	\$648,799.71
Amber Contracting Limited	\$687,952.84

### **\*recommended bidder**

The scope of work for this tender generally consists of the paving renewal including full depth removal of existing asphalt, installation of new asphalt and associated reinstatement as well as curb and gutter replacement. The project also includes water main renewal and new storm sewer.

It is anticipated that work will commence within three weeks of the tender award and take 11 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 558,900.00 plus net HST of \$23,954.45, for a net total of \$582,854.45, funding is available in the Approved 2013/14 Project Budget from Project Account No(s). CYX01345 – Street Recapitalization and CR000001 – Storm Sewer Upgrades. The budget availability has been confirmed by Finance.

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

Cumulative Unspent Budget	\$6,527,010.14
<b>Plus: HW Cost Sharing</b>	<b>\$ 183,756.39</b>
<b>Less: Tender No. 13-245</b>	<b><u>\$ 340,716.96</u> *</b>
Balance	\$6,370,049.57

**Project Account No. CR000001 – Storm Sewer Upgrades**

Cumulative Unspent Budget	\$1,371,484.02
<b>Plus: HW Cost Sharing</b>	<b>\$ 200,975.81</b>
<b>Less: Tender No. 13-245</b>	<b><u>\$ 242,137.49</u>*</b>
Balance	\$1,330,322.34

\*This project was estimated in the Approved 2013/14 Project Budget at \$220,000 and \$65,000 respectively. As a result of cost sharing from Halifax Water, the net cost to Project Account No. CYX01345 is \$156,960.57 and CR000001 is \$41,161.68.

The balance of funds will be used to implement the remaining 2013/14 Street Recapitalization and Storm Sewer Upgrade projects approved by Council.

**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- Halifax Water Cost Sharing Agreement

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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, Design Engineering Technologist, Design & Construction Services at 490-6868

Report Approved by:        \_\_\_\_\_  
David Hubley, P.Eng., Manager, Design & Construction Services at 490-4845

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

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

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LW/pm

**M E M O R A N D U M**

TO: Kevin Healy, P.Eng., Halifax Water

CC: David Hubley, P.Eng., Manager, Design & Construction Services  
Jamie Hannam, P.Eng., MBA, Halifax Water  
Jeff Spares, P.Eng., Sr. Design Engineer, Design & Construction Services

FROM: John Fawcett, P.Eng., Design & Construction Services

DATE: May 27, 2013

**SUBJECT: Tender No. 13-245 Street Reconstruction, Water Main Renewal and Proposed Storm Sewer, Dipper Crescent – West Region**

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Tender No. 13-245, – Street Reconstruction, Water Main Renewal and Proposed Storm Sewer, Dipper Crescent - West Region, closed May 24, 2013. Prior to tender award, a cost sharing agreement must be finalized between HRM (Halifax Regional Municipality) and HW (Halifax Water).

Enclosed is a bid comparison summary for the items associated with the water main and sewer work for this project. They are from the lowest bidder, Brycon Construction Limited.

In the most recent discussions on this project, HW has agreed to pay for the water main and sewer work and 50% of the asphalt reinstatement cost relating to their work, which (based on the unit prices) is as follows:

Based on the bidder's tender prices and the above cost sharing, Halifax Water's costs for Tender No. 13-245, Street Reconstruction, Water Main Renewal and Proposed Storm Sewer, Dipper Crescent - West Region, can be summarized as follows:

Water Main Reinstatement	=	\$ 12,906.28
Water Main Work	=	\$123,724.00
Storm Sewer Reinstatement	=	\$ 28,612.50
Storm Sewer Work	=	\$192,716.00
Lateral Reinstatement Work	=	\$ 10,961.50
Net HST (i.e., 4.286%)	=	\$ 15,811.92
<b>Project Total</b>	=	<b><u>\$384,732.20</u></b>

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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 490-6824.

Thank you,

Original Signed

John Fawcett, P.Eng.

JF/rch.

Original Signed

Kevin Healy, P.Eng. /  
Halifax Water

May 30, 2013  
Date

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