

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

> Item No. 11.1.4 Halifax Regional Council June 24, 2014

TO: Mayor Savage and Members of Halifax Regional Council

**SUBMITTED BY:** 

Richard Butts, Chief Administrative Officer

Original Signed by Director

Original signed by

Kathleen Llewellyn-Thomas, Director, Transportation & Public Works

**DATE:** May 28, 2014

**SUBJECT:** Award - Unit Price Tender No. 14-212, Paving Renewal and Water

Main Renewal - Spikenard Street - East Region

### **ORIGIN**

The Approved 2014/15 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 RFPs and Tenders respectively.

## **RECOMMENDATIONS:**

It is recommended that Council:

- 1. Approve a budget increase of \$402,609.66 (net HST included) to Project Account No. CR000005 Street Recapitalization, funded through cost sharing with the Halifax Water.
- 2. Award Tender No. 14-212, Paving Renewal and Water Main Renewal Spikenard Street -East Region, to the lowest bidder meeting specifications, Harbour Construction Company Limited for a Total Tender Price of \$712,651.94 (net HST included) with funding from Project Account No(s). CR000005 Street Recapitalization and CKU01084 Sidewalk Renewals, as outlined in the Financial Implications section of this report.

# BACKGROUND

The Approved 2014/15 Project Budget includes funds for the paving renewal of Spikenard Street from Valleyfield Road to Guysborough Avenue and a sidewalk renewal on the north side of Spikenard Street from Margaree Parkway to Weyburn Road.

## **DISCUSSION**

Tender # 14-212 was publicly advertised on the Province of Nova Scotia's Procurement website on May 9, 2014 and closed on May 27, 2014. Bids were received from following companies:

Name of Company	Bid Price (net HST included)	
Harbour Construction Company Limited	\$712,651.94*	
Dexter Construction Company Limited	\$798,413.62	
Basin Contracting Limited	\$866,565.04	
ARCP - Atlantic Road Construction & Paving Ltd.	\$871,283.46	

<sup>\*</sup>recommended bidder

The scope of work for this Tender generally consists of the construction of concrete curb and gutter, concrete sidewalk, removal of existing asphalt, installation of new asphalt, water main renewal, sewer repairs and associated reinstatement.

It is anticipated that work will commence within three weeks of the Tender award and take twelve (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 683,363.00 plus net HST of \$29,288.94, for a net total of \$712,651.94, funding is available in the Approved 2014/15 Project Budget from Project Account No(s). CR000005 - Street Recapitalization and CKU01084 - Sidewalk Renewals. The budget availability has been confirmed by Finance.

#### **Budget Summary:** Project Account No. CR000005 - Street Recapitalization

Cumulative Unspent Budget	\$4,804,074.37
<b>Plus: Halifax Water Cost Sharing</b>	\$ 402,609.66
Less: Tender No. 14-212	\$ 684,077.58 *
Less: Tender No. 14-260	\$ 764,646.85
Less: Tender No. 14-215	\$ 645,360.18
Less: Tender No. 14-211	<b>\$ 337,768.92</b>
Balance	\$2,774,830.50

# **Project Account No. CKU01084 - Sidewalk Renewals**

Cumulative Unspent Budget	\$1,241,211.04		
Less: Tender No. 14-212	\$ 28,574.36*		
Less: Tender No. 14-211	<b>\$ 181,897.44</b>		
Balance	\$1,030,739.24		

The balance of funds will be used to implement the remaining 2014/15 Street Recapitalization and Sidewalk Renewal projects approved by Council.

## **ENVIRONMENTAL IMPLICATIONS**

Implications not identified.

## **ALTERNATIVES**

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

# **ATTACHMENT**

A1 - Halifax Water Cost Sharing Agreement

<sup>\*</sup>This project was estimated in the Approved 2014/15 Project Budget at \$290,000 and \$40,000 respectively. As a result of cost sharing from the Halifax Water, the net cost to Project Account No. CR000005 is \$281,467.92.

Report Approved by:

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:

Dean Knowles, CET, Design Engineering Technologist, Design & Construction Services at 490-6825

Report Approved by:

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

Procurement Review:

Anne Feist, Manager, Procurement at 490-4200

Kathleen Llewellyn-Thomas, P.Eng., A/Director, Transportation & Public Works at 490-4855



### MEMORANDUM

TO: Jonathan MacDonald, 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: Alex Quinn, P.Eng., Design & Construction Services

DATE: May 29, 2014

SUBJECT: Tender No. 14-212, Pavement Renewal and Water Main Renewal,

Spikenard Street - East Region

Tender No. 14-212, Pavement Renewal and Water Main Renewal, Spikenard Street – East Region, closed May 27, 2014. 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, Harbour Construction Company 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 street reinstatement cost relating to their work. (based on the unit prices)

Based on the bidder's tender prices and the above cost sharing, Halifax Water's costs for Tender No. 14-212, Pavement Renewal and Water Main Renewal, Spikenard Street - East Region, can be summarized as follows:

Water Main Reinstatement	=	\$ 23,226.00
Water Main Work	=	\$326,285.00
Sewer Lateral Reinstatement	= ,	\$ 5,754.00
Sewer Lateral Work	==	\$ 30,798.00
Net HST (i.e., 4.286%)	=	\$ 16,546.66
Project Total	= '	\$402,609.66

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

Alex Quinn, P.Eng.

AQ

Original Signed

| Jonathan MacDonald, P.Eng. | Date |
Halifax Water | Date |