



Item No. 11.1.2
Halifax Regional Council
May 28, 2013

TO: Mayor Savage and Members of Halifax Regional Council

Original signed by 

SUBMITTED BY: _____
Richard Butts, Chief Administrative Officer

Original Signed by 

Mike Labrecque, Deputy Chief Administrative Officer

DATE: May 1, 2013

SUBJECT: **Award - Unit Price Tender No. 13-236, Paving, Sidewalk and Water Main Renewal – Gaston Road - East Region**

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.

RECOMMENDATION:

It is recommended that Council:

1. Approve a budget increase of \$749,736.98 (net HST included) to Project Account No. CYX01345 – Street Recapitalization, funded through cost sharing with Halifax Water and Heritage Gas; and
2. Award Tender No. 13-236, Paving, Sidewalk & Water Main Renewal, Gaston Road – East Region, to the lowest bidder meeting specifications, Sackville Trenching Limited for a Total Tender Price of \$1,455,984.30 (net HST included) with funding from Project Account Nos. CKY01345 – Street Recapitalization and CKU01084 – Sidewalk Renewals, as outlined in the Financial Implications section of this report.

BACKGROUND

The Approved 2013/14 Project Budget includes funds for the paving renewal of Gaston Road from Galaxy Drive to the end of Gaston Road, and for the sidewalk renewal of the south side of Gaston Road.

DISCUSSION

Tenders were called and posted to the Province of Nova Scotia's Procurement website on April 4, 2013 and closed on April 26, 2013. Bids were received from the following companies:

| <u>Name of Company</u> | <u>Bid Price (net HST included)</u> |
|---|--|
| Sackville Trenching Limited | \$1,455,984.30* |
| Amber Contracting Limited | \$1,501,395.11 |
| Dexter Construction Company Limited | \$1,790,294.45 |
| Brycon Construction Limited | \$1,885,178.02 |
| ARCP – Atlantic Road Construction & Paving Ltd. | \$2,057,161.28 |

***recommended bidder**

The scope of work for this tender generally consists of a paving renewal including full depth removal of existing asphalt, installation of new asphalt and associated reinstatement as well as removal of existing asphalt sidewalk and installation of new concrete sidewalk and concrete curb and gutter replacement. The project also includes water main renewal, sanitary sewer spot repair and relocating of a gas main.

It is anticipated that work will commence within three weeks of the tender award and take 18 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 \$1,396,145.50 plus net HST of \$59,838.80, for a net total of \$1,455,984.30, funding is available in the Approved 2013/14 Project Budget from Project Account No(s). CKU01084 – Sidewalk Renewals and CYX01345 – Street Recapitalization. The budget availability has been confirmed by Finance.

Budget Summary:

Project Account No. CKU01084, Sidewalk Renewals

| | |
|--------------------------------|------------------------------|
| Cumulative Unspent Budget | \$939,237.24 |
| Less: Tender No. 13-236 | <u>\$173,690.94 *</u> |
| Balance | \$765,546.30 |

Project Account No. CYX01345, Street Recapitalization

| | |
|---|--------------------------------|
| Cumulative Unspent Budget | \$8,872,681.51 |
| Plus: Halifax Water Cost Sharing | \$ 672,096.26 |
| Plus: Heritage Gas Cost Sharing | \$ 77,640.72 |
| Less: Tender No. 13-236 | <u>\$1,282,293.36 *</u> |
| Balance | \$8,340,125.13 |

*This project was estimated in the Approved 2013/14 Project Budget at \$180,000 and \$525,000 respectively. As a result of cost sharing from the Halifax Water and Heritage Gas, the net cost to Project Account No. CYX01345 is \$532,556.38.

The balance of funds will be used to implement the remaining 2013/14 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, but this is not recommended by staff.

ATTACHMENTS

A-1 Halifax Water Cost Shared Letter
A-2 Heritage Gas Cost Shared Letter

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: L. 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

LW/rch.

M E M O R A N D U M

TO: Mark Feencer, 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: April 30, 2013

SUBJECT: **Tender No. 13-236, Paving Renewal, New Concrete Sidewalk,
Concrete Curb & Gutter and Water Main Renewal, Gaston Road –
East Region**

Tender No. 13-236, Paving Renewal, New Concrete Sidewalk, Concrete Curb & Gutter and Water Main Renewal, Gaston Road – East Region, closed April 26, 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, Sackville Trenching 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. (based on the unit prices)

Based on the bidder's tender prices and the above cost sharing, Halifax Water's costs for Tender No. 13-236, Paving Renewal, New Concrete Sidewalk, Concrete Curb & Gutter and Water Main Renewal, Gaston Road - East Region, can be summarized as follows:

| | | |
|------------------------------|---|----------------------------|
| Water Main Reinstatement | = | \$ 85,142.10 |
| Water Main Work | = | \$401,227.00 |
| Sanitary Sewer Reinstatement | = | \$ 9,579.00 |
| Sanitary Sewer Work | = | \$148,526.00 |
| Net HST (i.e., 4.286%) | = | <u>\$ 27,622.16</u> |
| Project Total | = | <u>\$672,096.26</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 490-6824.

Thank you,

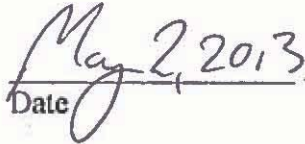
original signed

 John Fawcett, P.Eng.

JF/rch.

original signed

Mark Feener, P.Eng.
Halifax Water


Date

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MEMORANDUM

TO: Michel Sarrouy, P.Eng., V.P. Engineering & Construction

CC: David Hubley, P.Eng., Manager, Design & Construction Services
Jeff Spares, P.Eng., Sr. Design Engineer, Design & Construction Services

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

DATE: May 1, 2013

SUBJECT: Tender No. 13-236, Paving Renewal, New Concrete Sidewalk,
Concrete Curb & Gutter & Water Main Renewal, Gaston Road –
East Region

Tender No. 13-236, Paving Renewal, New Concrete Sidewalk, Concrete Curb & Gutter and Water Main Renewal, Gaston Road – East Region, closed April 26, 2013. Prior to tender award, a cost sharing agreement must be finalized between HRM (Halifax Regional Municipality) and Heritage Gas. Enclosed is a bid comparison summary for the items associated with the gas main installation for this project. They are from the lowest bidder, Sackville Trenching Limited to highest.

In the most recent discussions on this subject, Heritage Gas has agreed to pay 50% of the cost of the reinstatement. This includes the cost of the asphalt over the length of the gas main and across the reinstatement width.

Based on the low bidder's tender prices and the above cost sharing, Heritage Gas's costs for Tender No. 13-236, Paving Renewal, New Concrete Sidewalk, Concrete Curb & Gutter and Water Main Renewal, Gaston Road - East Region, can be summarized as follows:

| | | |
|----------------------------|----------|----------------------------|
| Gas Main | = | \$ 58,920.00 |
| Reinstatement Cost Sharing | = | <u>\$ 15,529.80</u> |
| | | \$ 74,449.80 |
| Net HST (i.e. 4.286%) | | <u>\$ 3,190.92</u> |
| Project Total | = | <u>\$ 77,640.72</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 490-6824.

Thank you,

original signed

✓ John Fawcett, P.Eng.

JF/rch.

original signed

Michel Sarrouy, P.Eng.

May 7, 2013
Date

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