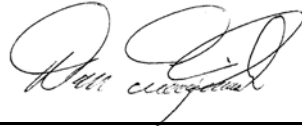


Item No. 10.1.3

Halifax Regional Council
April 15, 2008

TO: Mayor Kelly and Members of Halifax Regional Council

SUBMITTED BY:



Dan English, Chief Administrative Officer



Wayne Anstey, Deputy Chief Administrative Officer - Operations

DATE: April 4, 2008

SUBJECT: **Award - Unit Price Tender No. 08-228 Hammonds Plains Road Widening - Central Region**

ORIGIN

The Approved 2007/08 Capital Budget.

RECOMMENDATIONS

It is recommended that Council:

1. approve a withdrawal of Capital Cost Contributions received to date from Q133, Bedford South Interchange Reserve, in the amount of \$480,000, and increase Capital Account No. CTU01006, Hammonds Plains Road Improvements, by the same;
2. approve payment of up to \$70,000, net HST included, to Nova Scotia Power Inc. for the relocation of high voltage utility wires;
3. award Tender No. 08-228, Hammonds Plains Road Widening - Central Region to Brycon Construction Limited for materials and services listed at the unit prices quoted for a Tender Price of \$2,229,929.24, net HST included, from Capital Account No. CTU01006, Hammonds Plains Road Improvements, with funding authorized as per the Budget Implications Section of this report;

BACKGROUND

In June 2006, Research in Motion (RIM) purchased approximately 48 acres of land from HRM. RIM is the first development in the Bedford West Business Campus, and is expected to attract similar businesses to the campus.

In addition to the purchase price, RIM paid an “interim” Capital Cost Contribution (CCC) of \$20,000 per acre, for the first 24 acres of the site. The balance of the CCC will be paid when the remainder of the site is developed.

As a condition of the Agreement of Purchase and Sale, HRM agreed to complete the planned improvements to Hammonds Plains Road by no later than December 1, 2008. The improvements generally consist of the widening of Hammonds Plains Road to four lanes, from Highway 102 to Innovation Drive. Future phases of the work include the widening of Hammonds Plains Road to four lanes, from Innovation Drive to Bluewater Road.

DISCUSSION

Tenders were called on February 27, 2008, and closed on March 12, 2008. Bids were received from the following companies:

<u>Name of Company</u>	<u>Bid Price</u> (Net HST Included)
1. Brycon Construction Limited	\$2,229,929.24 *
2. Amber Contracting Limited	\$2,352,059.24
3. Dexter Construction Company Limited	\$2,412,771.03
4. ACL Construction Limited	\$2,742,621.63
5. J.R. Eisener Contracting Limited	\$2,871,859.26

***recommended bidder**

The scope of work for this project generally consists of the widening of Hammonds Plains Road from Innovation Drive (RIM Entrance) to Highway 102 including bicycle lanes on both sides, retaining walls, concrete curb and gutter on both sides, concrete sidewalk (north side only), storm sewer upgrades, new water transmission main, asphalt pavement, gravels, and all reinstatement.

It is anticipated that work will commence within three weeks of the tender award and take approximately 22 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.

Nova Scotia Power Utility Relocation

Nova Scotia Power (NSPI) has advised HRM staff that in order to proceed with the project, high voltage power lines located within a NSPI right-of-way which crosses Hammonds Plains Road, have to be raised. The cost for this work is estimated at \$70,000 including taxes.

BUDGET IMPLICATIONS

Based on the lowest tendered price of \$2,229,929.24, including net HST, funding is available in the Approved 2007/08 Capital Budget from Account No. CTU01006, Hammonds Plains Road Improvements. The budget availability has been approved by Financial Services.

Budget Summary: Account No. CTU01006, Hammonds Plains Road Improvements

Cumulative Unspent Budget	\$1,738,074
Plus: Reserve Withdrawal-CCCs	\$ 480,000
Plus: Halifax Regional Water Commission Cost Sharing	\$ 903,018
Less: Tender No. 08-228	\$2,229,930 *
Less: NSPI Utilities Relocation	\$ <u>70,000</u>
Balance	\$ 821,162

* The prices quoted above include the cost of replacing the water transmission main in the vicinity of the road improvements. Project cost excluding the water transmission main is \$1,476,912. This project was estimated in the Approved 2007/08 Capital Budget at \$2,000,000. The balance of funds will be used for land acquisition for future phases of the work, and the installation of traffic signals at Hammonds Plains Road at Innovation Drive.

CCC negotiations in the Bedford West Master Plan Area are ongoing. Staff anticipates recovering approximately 46% of road widening costs (including utilities and land acquisition) and 100% of traffic signals through the CCC, yielding \$800,000 - \$1,000,000, with final cost-sharing amounts to be determined when the CCC is approved.

FINANCIAL MANAGEMENT POLICIES/BUSINESS PLAN

This report complies with the Municipality's Multi-Year Financial Strategy, the approved Operating, Capital and Reserve budgets, policies and procedures regarding withdrawals from the utilization of Capital and Operating reserves, as well as any relevant legislation. If approved this will increase the 2008/09 Gross Capital Budget

ALTERNATIVES

There are no recommended alternatives to this course of action.

ATTACHMENTS

Letter of Agreement with Halifax Regional Water Commission.

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 at 490-4208.

Report Prepared by: Jim LeClair, Design Engineering Technologist, Design & Construction Services at 490-6826

Report Approved by:



Peter Duncan, P.Eng., Manager ,Capital Cost Contributions at 490-5449

(Original signed)

Financial Approval by:

Dale MacLennan, Director, Financial Services at 490-6308

Report Approved by:



Cathie O'Toole, Director, Infrastructure and Asset Management at 490-4825



PO Box 1749
 Halifax, Nova Scotia
 B3J 3A5 Canada

MEMORANDUM

TO: Dave Ellis, P. Eng., Sr. Engineer, Engineering & Information Services.

CC: Paul Dunphy, Director, Community Development
 Peter Duncan, Manager, CCC Project
 David Hubley, P.Eng., Manager, Design & Construction
 Jeff Spares, P.Eng., Sr. Design Engineer, Design & Construction
 Jamie Hannam, MBA, P. Eng., Manager of Engineering & IS

FROM: Paul Burgess, M.Eng., P.Eng., Regional Transportation Engineer

DATE: April 1, 2008

SUBJECT: Tender No. 08-228, Hammonds Plains Road Widening - Symonds Road (RIM Entrance) to Highway 102 - Central Region Cost Sharing

Tender No. 08-228, Hammonds Plains Road Widening - Central Region, closed March 12, 2008. Prior to tender award, a cost sharing agreement must be finalized between HRM (Halifax Regional Municipality) and HRWC (Halifax Regional Water Commission).

In the most recent discussions on the cost sharing structure, HW has agreed to pay for the replacement of certain sanitary sewer laterals and the installation of a new water main including all appurtenances within the contracts limits and HRM has agreed to pay for all the reinstatement associated with HRWC's work . HRWC's share on this project, based on the unit prices are as follows:

Cost for sewer lateral replacements	=	\$ 43,000.00
Cost for watermain installation:	=	<u>\$ 830,080.00</u>
	Sub Total	= <u>\$ 873,080.00</u>
	Plus Net HST	= <u>\$ 29,937.91</u>
	Total	= <u>\$ 903,017.91</u>

Infrastructure & Asset Management - Regional Transportation Planning

Facilities Planning/
 Capital Projects

Design & Construction Services

Real Property/
 Parks Planning

Sustainable Environmental
 Management Office (SEMO)

Tel: (902) 490-6821 Fax: (902) 490-4858

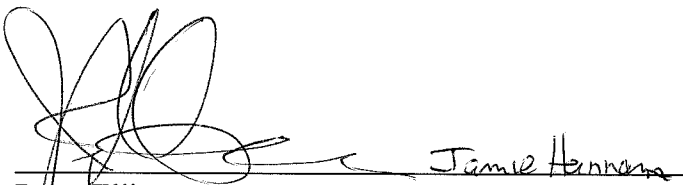
E-mail: burgesp@halifax.ca Website: www.region.halifax.ns.ca

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 returning it to me. If you have any questions, please call me at 490-5578.

Thank you.


Paul V., Burgess, M.Eng., P.Eng.
Regional Transportation Engineer



Jamie Hennema
Dave Ellis, P. Eng., Sr. Engineer, Engineering & IS
Halifax Regional Water Commission

 April 2 / 2008

Date

Approval subject to final
approval by NSURB 

H