

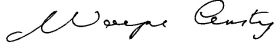


PO Box 1749
Halifax, Nova Scotia
B3J 3A5 Canada

Item No. 10.1.1

**Halifax Regional Council
August 11, 2009**

TO: Mayor Kelly and Members of Halifax Regional Council

SUBMITTED BY: 

Wayne Anstey, Acting Chief Administrative Officer

DATE: August 4, 2009

SUBJECT: **Award - Unit Price Tender No. 09-250, Thin Overlays - Phase 2 -
Various Locations- West/Central/East Region**

ORIGIN

The Approved 2009/10 Capital Budget.

RECOMMENDATIONS:

It is recommended that Council:

1. Approve a budget increase of \$73,765.56 (net HST included) to Capital Account No. CZU01082 - Resurfacing Program, funded through cost sharing with Halifax Water (HW), as outlined in the Budget Implications section of this report.
2. Award Tender No. 09-250, Thin Overlays - Phase 2 - Various Locations to Dexter Construction Company Limited for a Total Tender Price of \$1,399,570.20 (net HST included) with funding from the Approved 2009/10 Capital Budget Account No. CZU01082, Resurfacing Program and HROP GL 2314 - Natural Gas Future Settlement Charges as outlined in the Budget Implications section of this report.

BACKGROUND

The Approved 2009/10 Capital Budget includes funds for the resurfacing of streets in various locations throughout HRM.

DISCUSSION

Tenders were called on May 16, 2009 and closed on May 28, 2009. Bids were received from the following companies:

<u>Name of Company</u>	<u>Bid Price (net HST included)</u>
England Paving & Contracting Limited	\$1,093,174.20**
Dexter Construction Company Limited	\$1,399,570.20*
Ocean Contractors Limited	\$1,473,863.25
Basin Contracting Limited	\$2,218,396.91

*** Recommended bidder**

**** Non-Compliant Bid - As per legal decision from the Supreme Court of Nova Scotia by the Honourable Justice R. E. Goodfellow, dated July 16, 2009.** England Paving & Contracting Limited failed to submit the Schedule of Quantities and Unit Prices in their bid submission. As a result the Supreme Court of Nova Scotia ruled that the absence of Schedule of Quantities and Unit Prices presents noncompliance of a fundamental feature of the unit price contract setting costs. Therefore England Paving and Contracting Limited's contract was dismissed.

The scope of work for this tender generally consists of the thin overlay resurfacing of various streets within HRM, asphalt curb replacement, manhole/catchbasin/valve adjustments, and associated pavement marking reinstatements.

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

BUDGET IMPLICATIONS

Based on the lowest tendered price of \$1,399,570.20 (net HST included), funding is available in the Approved 2009/10 Capital Budget from Capital Account No. CZU01082 - Resurfacing Program. The budget availability has been confirmed by Financial Services.

Budget Summary: Capital Account No. CZU01082, Resurfacing Program

_____	Cumulative Unspent Budget	\$1,731,812
	Plus: HW Cost Share	\$ 73,766
	Plus: Budget Increase from GL 2314	\$ 32,280
	Less: Tender No. 09-250	<u>\$1,399,571*</u>
	Balance	\$ 438,287

* This project was estimated in the Approved 2009/10 Capital Budget at \$1,270,000. As a result of funding from Natural Gas Pipeline Future Settlement Charges, GL 2314, and cost sharing from Halifax Water, the net cost to Capital Account No. CZU01082 is \$1,293,525.

The balance of funds will be used to implement the remaining 2009/10 Resurfacing Program projects approved by Council.

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 2009/10 Capital Budget.

ALTERNATIVES

There are no recommended alternatives to this course of action.

ATTACHMENT


Attachment A - HW Cost Share Agreement
Attachment B - Street List

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: Jamie Wile, Design Engineering Technologist, Design & Construction Services at 490-6869

Report Approved by: 
Jeff Spares, P.Eng. Sr. Design Engineer, Design & Construction Services at 490-6820

Financial Approval by: 
Anne Feist, Operations Manager, Procurement at 490-4200

Report Approved by: 
Phillip Townsend, Director, Infrastructure and Asset Management at 490-7166

JW/pm

MEMORANDUM

TO: John Eisnor, P.Eng., Project Engineer, Halifax Water

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

FROM: Peter Lynds, P.Eng., Design Engineer, Design & Construction Services, IAM

DATE: July 22, 2009

**SUBJECT: Tender No. 09-250, Thin Overlays - Phase 2,
Various Locations - West / Central / East Regions**

Tender No. 09-250, Thin Overlays - Phase 2, Various Locations - West / Central / East Regions, closed Friday May 29, 2009. Prior to tender award, a cost sharing agreement must be finalized between the Halifax Regional Municipality (HRM) and Halifax Water (HW).

Enclosed is a bid comparison summary for the items associated with the watermain and sewer work for this project. This is from the lowest bidder, Dexter Construction Company Limited.

In the most recent discussions on this subject, HW has agreed to pay for the manhole and water valve adjustments which (based on the unit prices) are as follows:

Manhole and Water Valve Adjustments

Cost for Shaft Adjustment (Manhole)		
0 - 250 mm Adjustment	<u>244 x \$160.00/Ea. x 100%</u>	<u>= \$ 39,040.00</u>
Cost for Shaft Adjustment (Catchbasin)		
0 - 250 mm Adjustment (Provisional)	<u>5 x \$496.00/Ea. x 100%</u>	<u>= \$ 2,480.00</u>
Cost for Type 1 Water Valve Adjustment (No Parts)	<u>73 x \$100.00/Ea. x 100%</u>	<u>= \$ 7,300.00</u>
Cost for Type 1 Water Valve Adjustment (With Parts)		
(Mueller Inserts or Approved Equal)	<u>75 x \$300.00/Ea. x 100%</u>	<u>= \$ 22,500.00</u>
	Subtotal	<u>= \$ 71,320.00</u>
	Net HST (i.e. 3.429%)	<u>= \$ 2,445.56</u>
	Project Total	<u>= \$ 73,765.56</u>

Infrastructure & Asset Management - Design & Construction Services

Facilities Planning/
Capital Projects

Regional Transportation Planning

Real Property/
Parks Planning

Sustainable Environmental
Management Office (SEMO)

Tel: (902) 490-6898

Fax: (902) 490-4858

E-Mail: lyndsp@halifax.ca

Website: www.halifax.ca

Based on the bidder's tender prices and the above cost sharing, HW's costs for Tender No. 09-250, Thin Overlays - Phase 2, Various Locations - West / Central / East Regions is \$71,320.00 plus net HST for a Project Total of \$73,765.56

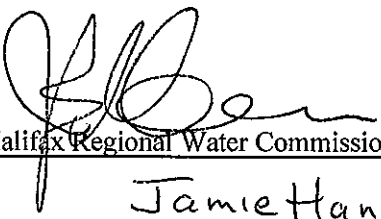
Actual cost sharing for this project will be based on final quantities determined during construction.

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

Sincerely,

Peter Lynds, P.Eng.
Design Engineer

PL/su


Halifax Regional Water Commission
Jamie Hannam

Date July 27/09

District	Location	From	To
2	Mayflower Ave	Beaver Bank Rd	Pennington
2	Pennington Ave	Mayflower	End
4	Karen Dr	Taranaki	Hillsboro
4	Taranaki Dr	Karen	Forest Hills Parkway
5	Fairfield Ave	Cranston Ave	Lorne Ave
5	Fairbanks St	Lyle St	End
7	Windward Ave	Lea St	Selma Dr
7	Windward Ave	Lucien	Lea St
8	Caldwell Rd	Cow Bay Rd	Oceanview Manor
9	Wallingham St	Limardo	End
10	Langbrae Dr	Chipstone	Turnberry
10	Langbrae Dr	Turnberry	Chelton Wds
10	Langbrae Dr	Dunbrack	Chipstone
11	Carriageway Cres	Novalea	Loops to itself
13	Cedar Street	Robie	Vernon
13	Cedar Street	Vernon	Preston
14	Chebucto Lane	Lawrence	Allan
14	Coleman Crt	Bayers	Cul De Sac
14	Chebucto Lane	Chebucto Rd	Lawrence
15	Palisade Place	Hazelholme	Turning Circle
15	Kingsmere Crt	Main	Cul De Sac
16	Cascade Dr	Torrington East	Torrington West
17	Bakers Dr	St. Margaret's	End
17	Willowdale Terr	Birchview	End
17	Birchview Dr	Williams Lake	Turning Circle
18	River Rd	Sylvia	Drysdale
20	Johnson Cres	Chandler	Chandler
20	Shea St	Chandler	Mcgee
20	Aspen Crt	Aspen Cres	Turning Circle
21	Orchard St	Beech	Basinview
22	Rosewood Ave	Brentwood	Eisener
22	Greendale Crt	Richard	Loops to Itself
23	Kingswood Dr	Long Lake	Civic 269

Shopping List

District	Location	From	To
6	Boutilliers Grv	Boutilliers Lane	End
6	Boutilliers Lane	Waverley Rd	Boutilliers Grv
7	Portland Estates Blvd	Portland St	Joan Eleanor Dr
8	High St	Everette	End
9	Russell St	Victoria	Pinehill
20	Ridgeview Dr	Belleshire Dr	Turning Circle

Please Note: Staff wish to advise that the above street listing may change slightly depending on a further evaluation of road conditions at the time of the thin overlay application. Consequently, additional streets may be added or the list changed, depending upon the evaluation.