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Halifax Regional Council  
July 9, 2002

**TO:** Mayor Kelly and Members of Halifax Regional Council

**SUBMITTED BY:**

  
George McLellan, Chief Administrative Officer

  
Dan English, Deputy Chief Administrative Officer

**DATE:** July 2, 2002

**SUBJECT:** Award of Unit Price Tender No. 02-258, Sewer Lining - West and East Regions

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**ORIGIN**

Approved 2000/01 and 2002/03 Capital Budgets.

**RECOMMENDATION**

It is recommended that Council award Tender No. 02-258, Sewer Lining - West and East Regions to Inliner Canada Inc. for materials and services listed at the unit prices quoted for a Tender Price of \$376,005, plus net HST for a total of \$400,179 from Account No.'s: CGU00025, Pleasant Street (Atlantic to Irving); CGU00322, Stairs Street, Dartmouth - Sanitary Sewer Rehabilitation (Lining); CGU00119, Hydrostone Lanes, Halifax - Sewer Rehabilitation (Lining); CGU00320, Oakland Road (Robie to Beaufort), Halifax - Sewer Rehabilitation (Lining) and CGU00329, Ashgrove Avenue, Cole Harbour - Sanitary Sewer Rehabilitation (Lining), with funding authorized as per the Budget Implications section of this report.

## **BACKGROUND**

The 2000/01 and 2002/03 Approved Capital Budgets include funds to reline portions of combined and sanitary sewers within the Halifax Regional Municipality. These sections of sewer have various forms of structural defects such as pipe cracking, pipe collapse, offset joints, protruding tree roots and infiltration. The new lining will improve the structural integrity and function of the sewer pipe.

## **DISCUSSION**

Tenders were called on June 1, 2002 and closed on June 20, 2002. The following bids, exclusive of taxes, were received:

	<b><u>Bid Price</u></b>
1. Inliner Canada Inc.	\$ 376,005.00
2. Insituform Technologies Limited	\$ 438,726.00
3. Atlantic Underground Services Ltd.	\$ 594,425.00

The scope of work for this tender generally consists of the rehabilitation of pipe by installation of a liner at the locations listed below:

<b><u>Street</u></b>	<b><u>Limits</u></b>
Pleasant Street	(Atlantic St. to Irving St.)
Stairs Street	(Windmill Rd. to Bedford St.)
Hydrostone Lanes (2)	(Isleville St. to Novalea Dr.)
- between Stairs Place and Stanley Place	
- between Columbus Place and Merkel Place	
Oakland Road	(Robie St. to Beaufort Ave.)
Ashgrove Avenue	(Colby Dr. to Addison Pl.)

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

This is a **UNIT PRICE** contract and the cost will be dependant 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 \$376,005 plus net HST for a total of \$400,179 funding is available in the 2000/01 and 2002/03 Approved Capital Budgets under the Account No.'s listed below. The budget availability has been approved by Financial Services.

<b>Budget Summary</b>	<b>Account No. CGU00025, Pleasant Street (Atlantic to Irving)</b>
	Cumulative Unspent Budget \$ 59,920.00
	Less: <b>Tender No. 02-258</b> <u>\$ 53,348.00</u> *
	\$ 6,572.00

\* This project was estimated in the 2000/01 Capital Budget at \$60,000.

**Account No. CGU00322, Stairs Street, Dartmouth - Sanitary Sewer Rehabilitation (Lining)**

Cumulative Unspent Budget	\$ 85,000.00
Less: <b>Tender No. 02-258</b>	<u>\$ 55,806.00</u> *
	\$ 29,194.00

\* This project was estimated in the 2002/03 Capital Budget at \$85,000.

**Account No. CGU00119, Hydrostone Lanes, Halifax - Sewer Rehabilitation (Lining)**

Cumulative Unspent Budget	\$154,725.00
Less: <b>Tender No. 02-258</b>	<u>\$ 61,032.00</u> *
	\$ 93,693.00

\* This project was estimated in the 2002/03 Capital Budget at \$130,000.

**Account No. CGU00320, Oakland Road (Robie to Beaufort), Halifax - Sewer Rehabilitation (Lining)**

Cumulative Unspent Budget	\$190,000.00
Less: <b>Tender No. 02-258</b>	<u>\$181,233.00</u> *
	\$ 8,767.00

\* This project was estimated in the 2002/03 capital Budget at \$190,000.

<b>Budget Summary</b>	<b>Account No. CGU00329, Ashgrove Avenue, Cole Harbour - Sewer Rehabilitation (Lining)</b>	
	Cumulative Unspent Budget	\$200,000.00
	Less: <b>Tender No. 02-258</b>	<u>\$ 48,760.00</u> *
		\$151,240.00

\* This project was estimated in the 2002/03 Capital Budget at \$200,000.

**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.

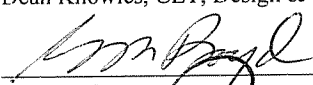
The proposed works rehabilitates the existing combined and sanitary sewers which are deteriorating. This will improve the reliability of the sewer system thereby reducing maintenance costs.


**ALTERNATIVES**

There are no recommended alternatives.

Additional copies of this report, and information on its status, can be obtained by contacting the Office of the Municipal Clerk at 490-4210, or Fax 490-4208.

Report Prepared by: Dean Knowles, CET, Design & Construction Services at 490-6825

Report Approved by:   
Gerry Boyd, P.Eng., A/Manager, Design & Construction Services at 490-6820

Report Approved by:   
Rick Paynter, P.Eng., A/Director, Public Works and Transportation Services at 490-4855

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