

Chair and Members
Civic Works Committee

April 13, 2012
(Award Contract)

RE: 2012 Infrastructure Lifecycle Renewal Program - Contract #1
Maitland Street North Reconstruction
Capital Project ES2464 - 2010 Separation & CSO Program
Capital Project ES2464-12 - 2012 Separation & CSO Program
Capital Project EW3765-11 - 2011 Main Replacement
Capital Project TS1254-11 - 2011 Local Roadworks
291 Construction Ltd. - \$2,188,501.66 (excluding H.S.T.)
Development Engineering (London) Ltd. - \$136,684.35 (excluding HST)

FINANCE DEPARTMENT REPORT ON THE SOURCES OF FINANCING:

Finance Department confirms that the cost of this project can be accommodated within the financing available for it in the Capital Works Budget and that, subject to the adoption of the recommendations of the Acting Executive Director, Planning, Environmental & Engineering Services & City Engineer, the detailed source of financing for this project is:

ESTIMATED EXPENDITURES	Approved Budget	Revised Budget	Committed to Date	This Submission	Balance for Future Work
ES2464-2010 Separation & CSO Program					
Engineering	\$489,423	\$489,423	\$419,879	\$69,544	\$0
Construction	1,075,855	1,075,855	296,411		779,444
City Related Expenses	24,203	24,203	24,203		0
	<u>1,589,481</u>	<u>1,589,481</u>	<u>740,493</u>	<u>69,544</u>	<u>779,444</u>
ES2464-12-2012 Separation & CSO Program					
Construction	2,100,000	2,100,000		1,215,588	884,412
Construction (PDC Portion)		46,000		46,000	0
	<u>2,100,000</u>	<u>2,146,000</u>	<u>0</u>	<u>1,261,588</u>	<u>884,412</u>
EW3765-11-2011 Main Replacement					
Engineering	833,854	833,854	519,916	69,544	244,394
Construction	6,490,405	6,490,405	5,441,616	938,261	110,528
Relocate Utilities	115,000	115,000			115,000
City Related Expenses	63,302	63,302	4,316		58,986
	<u>7,502,561</u>	<u>7,502,561</u>	<u>5,965,848</u>	<u>1,007,805</u>	<u>528,908</u>
TS1254-11-2011 Local Roadworks					
Construction	550,000	550,000	248,908	27,170	273,922
NET ESTIMATED EXPENDITURES	<u>\$11,742,042</u>	<u>\$11,788,042</u>	<u>\$6,955,249</u>	<u>\$2,366,107</u>	<u>\$2,466,686</u>

SOURCE OF FINANCING:

ES2464-2010 Separation & CSO Program					
Debtenture By-law No. W.-5312-270	\$750,000	\$750,000			\$750,000
Drawdown from Sewage Works Reserve Fund	439,481	439,481	340,493	69,544	29,444
Federal Gas Tax	400,000	400,000	400,000		0
	<u>1,589,481</u>	<u>1,589,481</u>	<u>740,493</u>	<u>69,544</u>	<u>779,444</u>
ES2464-12-2012 Separation & CSO Program					
Drawdown from Sewage Works Reserve Fund	550,000	550,000			550,000
Federal Gas Tax	1,550,000	1,550,000		1,215,588	334,412
Cash Recovery from Property Owners (PDC Portion)		46,000		46,000	0
	<u>2,100,000</u>	<u>2,146,000</u>	<u>0</u>	<u>1,261,588</u>	<u>884,412</u>
EW3765-11-2011 Main Replacement					
Capital Water Rates	4,036,000	4,036,000	2,499,287	1,007,805	528,908
Drawdown from Capital Water Reserve Fund	3,466,561	3,466,561	3,466,561		0
	<u>7,502,561</u>	<u>7,502,561</u>	<u>5,965,848</u>	<u>1,007,805</u>	<u>528,908</u>
TS1254-11-2011 Local Roadworks					
Capital Levy	550,000	550,000	248,908	27,170	273,922
TOTAL FINANCING	<u>\$11,742,042</u>	<u>\$11,788,042</u>	<u>\$6,955,249</u>	<u>\$2,366,107</u>	<u>\$2,466,686</u>

1) **Financial Note:**

	ES2464-12	EW3765-11	TS1254-11	TOTAL
Contract Price - Construction	\$1,239,768	\$922,034	\$26,700	\$2,188,502
Add: HST @13%	161,170	119,864	3,471	284,505
Total Contract Price Including Taxes	1,400,938	1,041,898	30,171	2,473,007
Less: HST Rebate	139,350	103,637	3,001	245,988
Net Contract Price	<u>\$1,261,588</u>	<u>\$938,261</u>	<u>\$27,170</u>	<u>\$2,227,019</u>

	ES2464	EW3765-11	TOTAL
Contract Price - Engineering	\$68,342	\$68,342	\$136,684
Add: HST @13%	8,884	8,884	17,768
Total Contract Price Including Taxes	77,226	77,226	154,452
Less: HST Rebate	7,682	7,682	15,364
Net Contract Price	<u>\$69,544</u>	<u>\$69,544</u>	<u>\$139,088</u>

Total Construction & Engineering \$2,366,107

2) Minor future additional annual operating costs of \$100.00 are recognized as a result of this project noting that these costs are attributed to new infrastructure installation and will be considered and accommodated within future Wastewater & Treatment operating budgets.



Alan Dunbar
Manager of Financial Planning & Policy