

Chair and Members
Civic Works Committee

April 13, 2012
(Award Contract)

RE: 2012 Infrastructure Lifecycle Renewal Program - Contract #3
Centre Street / Centre Crescent Reconstruction
Capital Project ES2414 - 2010 Sewer Replacement Program
Capital Project ES2414-12 - 2012 Sewer Replacement Program
Capital Project EW3765-12 - 2012 Main Replacement
Bre-Ex Limited - \$1,481,873.15 (excluding H.S.T.)
R.V. Anderson Associates - \$161,491.00 (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
ES2414-2010 Sewer Replacement Program					
Engineering	\$2,248,521	\$2,248,521	\$2,166,354	\$82,167	\$0
Land Acquisition	13,455	13,455	13,455		0
Construction	8,663,134	8,663,134	7,295,380		1,367,754
Construction (PDC Portion)	483,400	483,400	483,400		0
City Related Expenses	112,977	112,977	112,977		0
	<u>11,521,487</u>	<u>11,521,487</u>	<u>10,071,566</u>	<u>82,167</u>	<u>1,367,754</u>
ES2414-12-2012 Sewer Replacement Program					
Engineering	58,294	58,294			58,294
Construction	8,976,706	8,976,706	2,170,558	793,584	6,012,564
Construction (PDC Portion)	50,400	82,400	50,400	32,000	0
City Related Expenses	5,000	5,000	3,500		1,500
	<u>9,090,400</u>	<u>9,122,400</u>	<u>2,224,458</u>	<u>825,584</u>	<u>6,072,358</u>
EW3765-12-2012 Main Replacement					
Engineering	340,000	340,000	151,487	82,166	106,347
Construction	5,706,500	5,706,500	1,322,040	682,370	3,702,090
Relocate Utilities	65,000	65,000			65,000
City Related Expenses	23,500	23,500	563		22,937
	<u>6,135,000</u>	<u>6,135,000</u>	<u>1,474,090</u>	<u>764,536</u>	<u>3,896,374</u>
NET ESTIMATED EXPENDITURES	<u>\$26,746,887</u>	<u>\$26,778,887</u>	<u>\$13,770,114</u>	<u>\$1,672,287</u> 1)	<u>\$11,336,486</u>
SOURCE OF FINANCING:					
ES2414-2010 Sewer Replacement Program					
Debtenture By-law No. W.-5311-269	\$532,899	\$532,899			\$532,899
Capital Sewer Rates	210,000	210,000	210,000		0
Drawdown from Sewage Works Reserve Fund	7,195,188	7,195,188	6,278,166	82,167	834,855
Federal Gas Tax	3,100,000	3,100,000	3,100,000		0
Cash Recovery from Property Owners (PDC Portion)	483,400	483,400	483,400	0	0
	<u>11,521,487</u>	<u>11,521,487</u>	<u>10,071,566</u>	<u>82,167</u>	<u>1,367,754</u>
ES2414-12-2012 Sewer Replacement Program					
Drawdown from Sewage Works Reserve Fund	6,290,000	6,290,000		217,642	6,072,358
Federal Gas Tax	2,750,000	2,750,000	2,174,058	575,942	0
Cash Recovery from Property Owners (PDC Portion)	50,400	82,400	50,400	32,000	0
	<u>9,090,400</u>	<u>9,122,400</u>	<u>2,224,458</u>	<u>825,584</u>	<u>6,072,358</u>
EW3765-12-2012 Main Replacement					
Capital Water Rates	6,135,000	6,135,000	1,474,090	764,536	3,896,374
TOTAL FINANCING	<u>\$26,746,887</u>	<u>\$26,778,887</u>	<u>\$13,770,114</u>	<u>\$1,672,287</u>	<u>\$11,336,486</u>

1) **Financial Note:**

	ES2414-12	EW3765-12	TOTAL
Contract Price - Construction	\$811,305	\$670,568	\$1,481,873
Add: HST @13%	105,470	87,174	192,644
Total Contract Price Including Taxes	916,775	757,742	1,674,517
Less: HST Rebate	91,191	75,372	166,563
Net Contract Price	<u>\$825,584</u>	<u>\$682,370</u>	<u>\$1,507,954</u>
	ES2414	EW3765-12	TOTAL
Contract Price - Engineering	\$80,746	\$80,745	\$161,491
Add: HST @13%	10,497	10,497	20,994
Total Contract Price Including Taxes	91,243	91,242	182,485
Less: HST Rebate	9,076	9,076	18,152
Net Contract Price	<u>\$82,167</u>	<u>\$82,166</u>	<u>\$164,333</u>
Total Construction & Engineering			<u>\$1,672,287</u>

2) Minor future additional annual operating costs of \$250.00 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