

APPENDIX 'A'

#13059

Chair and Members
Civic Works Committee

April 19, 2013
(Award Contract)

RE: 2013 Infrastructure Lifecycle Renewal Program
Contract 3: Dreaney Avenue and King Edward Avenue Reconstruction Project
Capital Project ES2414-13 - 2013 Sewer Replacement
Capital Project ES3055 - Adelaide-Rectory Area Sewers
Capital Project EW3765-12 - 2012 Main Replacement-Engineering
Capital Project EW3765-13 - 2013 Main Replacement-Engineering
Capital Project TS3014-13 - 2013 Road Rehabilitation - Local & Rural
Capital Project TS3037-13 - 2013 Sidewalk Repair & Replacement
Omega Contractors Inc. - \$1,768,850.15 (excluding H.S.T.)
R.V. Anderson Associates Limited - \$203,500.00 (excluding H.S.T.)

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 Managing Director, Environmental and Engineering Services & City Engineer, the detailed source of financing for this project is:

SUMMARY OF ESTIMATED EXPENDITURES	Approved Budget	Revised Budget	Committed to Date	This Submission	Balance for Future Work
ES2414-13 - 2013 Sewer Replacement					
Engineering	\$200,000	\$200,000		144,958	\$55,042
Construction	10,122,000	10,122,000	3,986,410	376,353	5,759,237
Construction (PDC Portion)	158,400	200,400	158,400	42,000	0
	10,480,400	10,522,400	4,144,810	563,311	5,814,279
ES3055-Adelaide-Rectory Area Sewers					
Engineering	183,833	183,833	165,174		18,659
Construction	2,811,867	2,811,867	1,924,030	887,837	0
Construction (PDC Portion)	24,000	24,000	24,000		0
City Related Expenses	4,300	4,300	3,046		1,254
	3,024,000	3,024,000	2,116,250	887,837	19,913
EW3765-12 - 2012 Main Repl.-Engineering					
Engineering	1,257,461	1,257,461	1,195,336	62,125	0
Construction	3,284,949	3,284,949	3,110,060		174,889
Relocate Utilities	65,000	65,000	818		64,182
City Related Expenses	77,590	77,590	75,075		2,515
	4,685,000	4,685,000	4,381,289	62,125	241,586
EW3765-13 - 2013 Main Repl.-Engineering					
Engineering	340,000	340,000			340,000
Construction	5,890,500	5,890,500	3,155,519	323,531	2,411,450
Relocate Utilities	65,000	65,000			65,000
City Related Expenses	23,500	23,500			23,500
	6,319,000	6,319,000	3,155,519	323,531	2,839,950
TS3014-13 - 2013 Road Rehab-Local & Rural					
Engineering	39,793	39,793	39,793		0
Construction	3,960,207	3,960,207	2,502,733	141,619	1,315,855
	4,000,000	4,000,000	2,542,526	141,619	1,315,855
TS3037-13 - 2013 Sidewalk Repair & Repl.					
Engineering	24,354	24,354	24,354		0
Construction	1,175,646	1,175,646	603,385	28,641	543,620
	1,200,000	1,200,000	627,739	28,641	543,620
NET ESTIMATED EXPENDITURES	\$29,708,400	\$29,750,400	\$16,968,133	\$2,007,064 1)	\$10,775,203
SUMMARY OF FINANCING:					
ES2414-13 - 2013 Sewer Replacement					
Capital Sewer Rates	\$430,000	\$430,000	\$430,000		\$0
Debenture Quota	121,000	121,000			121,000
Drawdown from Sewage Works Reserve Fund	7,021,000	7,021,000	806,410	521,311	5,693,279
Federal Gas Tax	2,750,000	2,750,000	2,750,000		0
Cash Recovery from Property Owners (PDC Portion)	158,400	200,400	158,400	42,000	0
	10,480,400	10,522,400	4,144,810	563,311	5,814,279
ES3055-Adelaide-Rectory Area Sewers					
Debenture By-law No. W.-2014-159	1,000,000	1,000,000	92,250	887,837	19,913
Federal Gas Tax	2,000,000	2,000,000	2,000,000		0
Cash Recovery from Property Owners (PDC Portion)	24,000	24,000	24,000		0
	3,024,000	3,024,000	2,116,250	887,837	19,913
EW3765-12 - 2012 Main Repl.-Engineering					
Capital Water Rates	4,685,000	4,685,000	4,381,289	62,125	241,586
EW3765-13 - 2013 Main Repl.-Engineering					
Capital Water Rates	6,319,000	6,319,000	3,155,519	323,531	2,839,950
TS3014-13 2013 Road Rehab-Local & Rural					
Capital Levy	2,256,350	2,256,350	2,256,350		0
Debenture Quota	1,743,650	1,743,650	286,176	141,619	1,315,855
	4,000,000	4,000,000	2,542,526	141,619	1,315,855
TS3037-13 - 2013 Sidewalk Repair & Repl.					
Capital Levy	1,200,000	1,200,000	627,739	28,641	543,620
TOTAL FINANCING	\$29,708,400	\$29,750,400	\$16,968,133	\$2,007,064	\$10,775,203

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1) FINANCIAL NOTE:	<u>ES2414-13</u>	<u>ES3055</u>	<u>EW3765-13</u>	<u>TS3014-13</u>	<u>TS3037-13</u>
Contract Price - Construction	\$411,118	\$872,481	\$317,935	\$139,170	\$28,146
Add: HST @13%	53,445	113,423	41,332	18,092	3,659
Total Contract Price Including Taxes	464,563	985,904	359,267	157,262	31,805
Less: HST Rebate	46,210	98,067	35,736	15,643	3,164
Net Contract Price	<u>\$418,353</u>	<u>\$887,837</u>	<u>\$323,531</u>	<u>\$141,619</u>	<u>\$28,641</u>
				Total	
				Construction	
				\$1,768,850	
				229,951	
				1,998,801	
				198,820	
				<u>\$1,799,981</u>	
				Total	
				Engineering	
Contract Price - Engineering			<u>\$142,450</u>	<u>\$61,050</u>	\$203,500
Add: HST @13%			18,519	7,937	26,456
Total Contract Price Including Taxes			160,969	68,987	229,956
Less: HST Rebate			16,011	6,862	22,873
Net Contract Price			<u>\$144,958</u>	<u>\$62,125</u>	<u>\$207,083</u>
Total Construction & Engineering					<u>\$2,007,064</u>

2) Minor future additional annual operating costs of \$500.00 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.

JG

Alan Dunbar
Manager of Financial Planning & Policy