

Chair and Members
Civic Works Committee

May 4, 2012
(Award Contract)

RE: 2012 Infrastructure Lifecycle Renewal Program - Contract #8
Dufferin & Prospect Avenues Reconstruction
Capital Project ES2414 - 2010 Sewer Replacement Program
Capital Project ES2414-12 - 2012 Sewer Replacement Program
Capital Project EW3765-11 - 2011 Main Replacement
L82 Construction Limited - \$1,527,042.31 (excluding H.S.T.)
Archibald, Gray & McKay Engineering Limited - \$159,720 (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 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 Repl. Program					
Engineering	\$2,565,735	\$2,565,735	\$2,484,469	\$81,266	\$0
Land Acquisition	13,455	13,455	13,455		0
Construction	8,345,920	8,345,920	7,669,475		676,445
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>10,763,776</u>	<u>81,266</u>	<u>676,445</u>
ES2414-12-2012 Sewer Repl. Program					
Engineering	58,294	58,294			58,294
Construction	8,976,706	8,976,706	5,050,424	842,002	3,084,280
Construction (PDC Portion)	134,400	166,400	134,400	32,000	0
City Related Expenses	5,000	5,000	3,500		1,500
	<u>9,174,400</u>	<u>9,206,400</u>	<u>5,188,324</u>	<u>874,002</u>	<u>3,144,074</u>
EW3765-11-2011 Main Replacement					
Engineering	708,982	708,982	589,460	81,266	38,256
Construction	7,059,792	7,059,792	6,379,877	679,915	0
Relocate Utilities	15,000	15,000			15,000
City Related Expenses	48,351	48,351	4,316		44,035
	<u>7,832,125</u>	<u>7,832,125</u>	<u>6,973,653</u>	<u>761,181</u>	<u>97,291</u>
NET ESTIMATED EXPENDITURES	<u>\$28,528,012</u>	<u>\$28,560,012</u>	<u>\$22,925,753</u>	<u>\$1,716,449</u> 1)	<u>\$3,917,810</u>

SOURCE OF FINANCING:

ES2414-2010 Sewer Repl. 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	6,970,376	81,266	143,546
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
	<u>11,521,487</u>	<u>11,521,487</u>	<u>10,763,776</u>	<u>81,266</u>	<u>676,445</u>
ES2414-12-2012 Sewer Repl. Program					
Drawdown from Sewage Works Reserve Fund	6,290,000	6,290,000	2,303,924	842,002	3,144,074
Federal Gas Tax	2,750,000	2,750,000	2,750,000		0
Cash Recovery from Property Owners (PDC Portion)	134,400	166,400	134,400	32,000	0
	<u>9,174,400</u>	<u>9,206,400</u>	<u>5,188,324</u>	<u>874,002</u>	<u>3,144,074</u>
EW3765-11-2011 Main Replacement					
Capital Water Rates	4,036,000	4,036,000	3,177,528	761,181	97,291
Drawdown from Capital Water Reserve Fund	3,796,125	3,796,125	3,796,125		0
	<u>7,832,125</u>	<u>7,832,125</u>	<u>6,973,653</u>	<u>761,181</u>	<u>97,291</u>
TOTAL FINANCING	<u>\$28,528,012</u>	<u>\$28,560,012</u>	<u>\$22,925,753</u>	<u>\$1,716,449</u>	<u>\$3,917,810</u>

1) **Financial Note:**

	ES2414-12	EW3765-11	Total Construction
Contract Price - Construction	\$858,886	\$668,156	\$1,527,042
Add: HST @13%	111,655	86,860	198,515
Total Contract Price Including Taxes	970,541	755,016	1,725,557
Less: HST Rebate	96,539	75,101	171,640
Net Contract Price	<u>\$874,002</u>	<u>\$679,915</u>	<u>\$1,553,917</u>
			Total Engineering
Contract Price - Engineering	\$79,860	\$79,860	\$159,720
Add: HST @13%	10,382	10,382	20,764
Total Contract Price Including Taxes	90,242	90,242	180,484
Less: HST Rebate	8,976	8,976	17,952
Net Contract Price	<u>\$81,266</u>	<u>\$81,266</u>	<u>\$162,532</u>
Total Construction & Engineering			<u>\$1,716,449</u>



Alan Dunbar
Manager of Financial Planning & Policy