#19041

Chair and Members April 16, 2019 Civic Works Committee (Award Contract)

RE: 2019 Infrastructure Renewal Program - Contract #3 Waterloo Street RFT 19-43

(Oxford Street East to Grosvenor Street)

(Subledger WS18C003)

Capital Project ES241419 - Sewer Infrastructure Lifecycle Renewal

Capital Project ES242819 - Erosion Remediation Open Watercourses Management and Reclamation

Capital Project EW376519 - Water Infrastructure Lifecycle Renewal Capital Project TS144619 - Road Networks Improvements (Main) L82 Construction Ltd. - \$3,687,977.82 (excluding H.S.T.)

AECOM Canada Ltd. - \$248,534.00 (excluding H.S.T.)

## FINANCE & CORPORATE SERVICES REPORT ON THE SOURCES OF FINANCING:

Finance & Corporate Services 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 & 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
ES241419-Sewer Infra. Lifecycle Renewal					
Engineering	\$2,500,000	\$2,500,000	\$508,682	\$126,454	\$1,864,864
Construction	10,858,000	10,858,000	7,226,109	1,963,796	1,668,095
Construction (PDC Portion) 2)	95,600	121,600	95,600	26,000	0
Construction (London Hydro) 3)		7,500		7,500	0
Construction (Bell) 3)	416,020	841,680	416,020	425,660	0
City Related Expenses	20,000	20,000	77		19,923
	13,889,620	14,348,780	8,246,488	2,549,410	3,552,882
ES242819-Erosion Remed. Open Watercourses					
Management and Reclamation					
Construction	320,000	320,000	123,427	101,705	94,868
EW376519-Water Infrastructure Lifecycle Renewal					
Engineering	1,500,000	1,500,000	230,588	126,454	1,142,958
Construction	8,000,000	8,000,000	580,602	1,067,297	6,352,101
	9,500,000	9,500,000	811,190	1,193,751	7,495,059
TS144619-Road Networks Improvements (Main)					
Engineering	995,411	995,411	176,668		818,743
Construction	12,770,657	12,770,657	6,934,001	153,305	5,683,351
	13,766,068	13,766,068	7,110,669	153,305	6,502,094
NET ESTIMATED EXPENDITURES	\$37,475,688	\$37,934,848	\$16,291,774	<b>\$3,998,171</b> 1)	\$17,644,903
SUMMARY OF FINANCING:					
ES241419-Sewer Infra. Lifecycle Renewal					
Capital Sewer Rates	\$8,978,000	\$8,978,000	\$7,734,868	\$1,243,132	\$0
Federal Gas Tax	4,400,000	4,400,000	ψ1,101,000	847,118	3,552,882
Other Contributions (Bell, London Hydro) 3)	416,020	849,180	416,020	433,160	0
Cash Recovery from Property Owners (PDC Portion) 2)	95,600	121,600	95,600	26,000	0
, , , , , , , , , , , , , , , , , , , ,	13,889,620	14,348,780	8,246,488	2,549,410	3,552,882
ES242819-Erosion Remed. Open Watercourses					
Management and Reclamation					
Drawdown from Sewage Works Reserve Fund	320,000	320,000	123,427	101,705	94,868
EW376519-Water Infrastructure Lifecycle Renewal					
Capital Water Rates	7,692,100	7,692,100	811,190	1,193,751	5,687,159
Drawdown from Capital Water Reserve Fund	1,246,900	1,246,900	011,190	1,195,751	1,246,900
Federal Gas Tax	561,000	561,000			561,000
Todoral Gao Tax	9,500,000	9,500,000	811,190	1,193,751	7,495,059
TS144619-Road Networks Improvements (Main)	-,,	-,,-	- , , , ,	,,	,,
Capital Levy	3,116,482	3,116,482	3,116,482		0
Drawdown from Capital Infrastructure Gap Reserve Fund	803,560	803,560			803,560
Federal Gas Tax	9,846,026	9,846,026	3,994,187	153,305	5,698,534
	13,766,068	13,766,068	7,110,669	153,305	6,502,094
TOTAL FINANCING	\$37,475,688	\$37,934,848	\$16,291,774	\$3,998,171	\$17,644,903
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## APPENDIX 'A'

## #19041

April 16, 2019 **Chair and Members** Civic Works Committee (Award Contract)

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Capital Project ES241419 - Sewer Infrastructure Lifecycle Renewal

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Capital Project TS144619 - Road Networks Improvements (Main)
L82 Construction Ltd. - \$3,687,977.82 (excluding H.S.T.)
AECOM Canada Ltd. - \$248,534.00 (excluding H.S.T.)

		London Hydro	Bell		
1) Financial Note: (CONSTRUCTION)	ES241419	ES241419	ES241419	ES242819	EW376519
Contract Price	\$1,955,381	\$7,500	\$425,660	\$99,946	\$1,048,837
Add: HST @13%	254,200			12,993	136,349
Total Contract Price Including Taxes	2,209,581	7,500	425,660	112,939	1,185,186
Less: HST Rebate	219,785			11,234	117,889
Net Contract Price	\$1,989,796	\$7,500	\$425,660	\$101,705	\$1,067,297
					CONSTRUCTION
Financial Note (CONSTRUCTION continued)				TS144619	TOTAL
Contract Price			•	\$150,654	\$3,687,978
Add: HST @13%				19,585	423,127
Total Contract Price Including Taxes				170,239	4,111,105
Less: HST Rebate				16,934	365,842
Net Contract Price			•	\$153,305	\$3,745,263
					ENGINEERING
Financial Note: (ENGINEERING)			ES241419	EW376519	TOTAL
Contract Price		•	\$124,267	\$124,267	\$248,534
Add: HST @13%			16,155	16,155	32,310
Total Contract Price Including Taxes		•	140,422	140,422	280,844
Less: HST Rebate			13,968	13,968	27,936
Net Contract Price			\$126,454	\$126,454	\$252,908
TOTAL CONSTRUCTION & ENGINEERING					\$3,998,171

- 2) The expenditures have increased to accommodate the PDC (Private Drain Connections) funding.
- 3) London Hydro and Bell Canada have confirmed the approval of their contribution towards this project. The expenditures have increased to accommodate their contributions.

Jason Davies Manager of Financial Planning & Policy

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