

APPENDIX 'A'

Chair and Members
Civic Works Committee

#15050
March 27, 2015
(Appoint Consulting Engineers)

RE: Inspection, Contract Administration and Engineering Services associated with the Construction of 2015 Infrastructure Renewal Projects: Briscoe Reconstruction and Tecumseh Reconstruction (Subledger #WS14C00C - Briscoe Recon.) (Subledger #WS14C00B - Tecumseh Recon.) Capital Project ES2414-15 - Sewer Replacement Program Capital Project EW3765-15 - Main Replacement Engineering Archibald, Gray & McKay Engineering Limited - (Briscoe Recon.) - \$197,538.00 (excluding H.S.T.) Dillon Consulting Ltd. - (Tecumseh Recon.) - \$220,527.73 (excluding H.S.T.)

FINANCE REPORT ON THE SOURCES OF FINANCING:

Finance 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 and City Engineer, the detailed source of financing for this project is:

ESTIMATED EXPENDITURES	Approved Budget	Committed to Date	This Submission	Balance for Future Work
ES2414-15 - Sewer Replacement Program				
Engineering	\$241,885		\$241,885	\$0
Construction	11,180,115	2,654,129		8,525,986
Construction (PDC Portion)	82,000	82,000		0
Construction (London Hydro Contributions)	23,720	23,720		0
	<u>11,527,720</u>	<u>2,759,849</u>	<u>241,885</u>	<u>8,525,986</u>
EW3765-15 - Main Replacement Engineering				
Engineering	183,538		183,538	0
Construction	7,066,632	1,718,833		5,347,799
	<u>7,250,170</u>	<u>1,718,833</u>	<u>183,538</u>	<u>5,347,799</u>
NET ESTIMATED EXPENDITURES	<u>\$18,777,890</u>	<u>\$4,478,682</u>	<u>\$425,423</u> 1)	<u>\$13,873,785</u>

SOURCE OF FINANCING:

ES2414-15 - Sewer Replacement Program				
Capital Sewer Rates	\$5,260,000		\$146,014	\$5,113,986
Drawdown from Sewage Works Reserve Fund	3,412,000			3,412,000
Federal Gas Tax	2,750,000	2,654,129	95,871	0
Cash Recovery from Property Owners (PDC Portion)	82,000	82,000		0
Other Contributions (London Hydro)	23,720	23,720		0
	<u>11,527,720</u>	<u>2,759,849</u>	<u>241,885</u>	<u>8,525,986</u>
EW3765-15 - Main Replacement Engineering				
Capital Water Rates	6,430,130	1,718,833	183,538	4,527,759
Drawdown from Capital Water Reserve Fund	820,040			820,040
	<u>7,250,170</u>	<u>1,718,833</u>	<u>183,538</u>	<u>5,347,799</u>
TOTAL FINANCING	<u>\$18,777,890</u>	<u>\$4,478,682</u>	<u>\$425,423</u>	<u>\$13,873,785</u>

AGM - Briscoe Reconstruction

	ES2414-15	EW3765-15	TOTAL
1) Contract Price	\$98,769	\$98,769	\$197,538
Add: HST @13%	12,840	12,840	25,680
Total Contract Price Including Taxes	111,609	111,609	223,218
Less: HST Rebate	11,102	11,102	22,204
Net Contract Price	<u>\$100,507</u>	<u>\$100,507</u>	<u>\$201,014</u>

Dillon - Tecumseh Reconstruction

	ES2414-15	EW3765-15	TOTAL
Contract Price	\$138,933	\$81,595	\$220,528
Add: HST @13%	18,061	10,607	28,668
Total Contract Price Including Taxes	156,994	92,202	249,196
Less: HST Rebate	15,616	9,171	24,787
Net Contract Price	<u>\$141,378</u>	<u>\$83,031</u>	<u>\$224,409</u>
Total: Briscoe and Tecumseh Reconstruction	<u>\$241,885</u>	<u>\$183,538</u>	<u>\$425,423</u>

JG

Alan Dunbar
Manager of Financial Planning & Policy