Chair and Members Civic Works Committee

August 11, 2020 (Appoint Consulting Engineer)

RE: East London Link Rapid Transit and Municipal Infrastructure Improvements

Appointment of Consulting Engineer (Subledger RD200011)
Capital Project RT1430-3A - East London Link - Construction

Capital Project R11436-3A - East London Link - Construction
Capital Project EW376-520 - Infrastructure Renewal Program - Watermains
Capital Project ES241420 - Infrastructure Renewal Program - Sanitary Sewer
Capital Project ES254020 - Infrastructure Renewal Program - Stormwater Sewers & Treatment
DILLON Consulting - \$6,113,853.00 (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 & $\label{thm:engineering} \textbf{Engineer}, \textbf{Services \& City Engineer}, \textbf{the detailed source of financing for this project is:}$

SUMMARY OF ESTIMATED EXPENDITURES	Approved Budget	Committed to Date	This Submission	Balance for Future Work
RT1430-3A - East London Link - Construction				
Engineering	4,997,000		4,168,377	828,623
City Related Expenses	537,000			537,000
	5,534,000	0	4,168,377	1,365,623
EW376520- IRP - Watermains				•
Engineering	\$2,426,817	\$1,810,893	\$615,924	\$0
Construction	14,891,369 17,318,186	10,465,974 12,276,867	615,924	4,425,395 4,425,395
ES241420 - IRP - Sanitary Sewers	17,510,100	12,270,007	015,324	4,423,393
Engineering	1,807,484	1,191,560	615,924	0
Engineering (Utilities Share)	68,176	68,176	0.0,0=	0
Construction	8,460,841	6,993,100		1,467,741
Construction (Utilities Share)	1,257,613	1,257,613		0
City Related Expenses	25,000			25,000
	11,619,114	9,510,449	615,924	1,492,741
ES254020 - IRP - Stormwater Sewers & Treatment				
Engineering	2,000,000	1,121,265	821,233	57,502
Construction	11,402,850	6,872,481		4,530,369
City Related Expenses	100,000	7,993,746	821,233	<u>100,000</u> 4,687,871
		7,993,740	021,233	
NET ESTIMATED EXPENDITURES	\$47,974,150	\$29,781,062	\$6,221,458	\$11,971,630
SUMMARY OF FINANCING: RT1430-3A - East London Link - Construction Capital Levy	103,314		77,819	25,495
Federal PTIS (Public Transit Infrastructure Stream)	2,213,600		1,667,351	546,249
Provincial PTIS (Public Transit Infrastructure Stream)	1,844,482		1,389,320	455,162
Drawdown from City Services - Roads Reserve 2) Fund (Development Charges)	1,372,604		1,033,887	338,717
	5,534,000	0	4,168,377	1,365,623
EW376520- IRP - Watermains				•
Capital Water Rates	\$10,753,000	\$10,753,000	045.004	\$0
Drawdown from Capital Water Reserve Fund	6,565,186 17,318,186	1,523,867 12,276,867	615,924 615,924	4,425,395 4,425,395
ES241420 - IRP - Sanitary Sewers	17,510,100	12,270,007	015,324	4,423,393
Capital Sewer Rates	5,642,540	5,642,540		0
Federal Gas Tax	4,650,785	2,542,120	615,924	1,492,741
Other Contributions (Utilities)	1,325,789	1,325,789		0
·	11,619,114	9,510,449	615,924	1,492,741
ES254020 - IRP - Stormwater Sewers & Treatment				
Capital Sewer Rates	2,277,960	2,277,960		0
Drawdown from Sewage Works Reserve Fund	11,214,166	5,705,062	821,233	4,687,871
Other Contributions	10,724	10,724		0
	13,502,850	7,993,746	821,233	4,687,871
TOTAL FINANCING	\$47,974,150	\$29,781,062	\$6,221,458	\$11,971,630
Financial Note: Contract Price	RT1430-3A	EW376520	ES241420	ES254020
Add: HST @13%	\$4,096,282 532,517	\$605,271 78,685	\$605,271 78,685	\$807,029 104,914
Total Contract Price Including Taxes	4,628,799	683,956	683,956	911,943
Less: HST Rebate	460,422	68,032	68,032	90,710
Net Contract Price	\$4,168,377	\$615,924	\$615,924	\$821,233
0 / 10:			TOTAL	
Contract Price			\$6,113,853	
Add: HST @13%			794,801	
Total Contract Price Including Taxes			6,908,654	
Less: HST Rebate			687,196	
Net Contract Price			\$6,221,458	

²⁾ Development charges have been utilized in accordance with the underlying legislation and the Development Charges Background Studies completed in 2019.