

**APPENDIX 'A'**

#17070

Chair and Members  
Civic Works Committee

May 9, 2017  
(Award Contract)

**RE: Gordon Trunk Sewer Rehabilitation**  
**(Subledger WW160007)**  
**Capital Project ES2473 - Gordon Trunk Sewer Rehabilitation**  
**Capital Project ES3074 - Trunk Sewer Upgrades**  
**LiquiForce Services - \$1,587,690.74 (excluding H.S.T.)**  
**Dillon Consulting Limited - \$51,150.00 (excluding H.S.T.)**

**FINANCE & CORPORATE SERVICES REPORT ON THE SOURCE 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 and City Engineer, the detailed source of financing for this project is:

<b>ESTIMATED EXPENDITURES</b>	<b>Approved Budget</b>	<b>Revised Budget</b>	<b>Committed To Date</b>	<b>This Submission</b>	<b>Balance for Future Work</b>
<b><u>ES2473-Gordon Trunk Sewer Rehab.</u></b>					
Engineering	\$400,000	\$448,220	\$448,220		\$0
Construction	7,765,779	7,717,559	6,143,292	1,574,267	0
	<u>8,165,779</u>	<u>8,165,779</u>	<u>6,591,512</u>	<u>1,574,267</u>	<u>0</u>
<b><u>ES3074-Trunk Sewer Upgrades</u></b>					
Engineering	150,000	150,000		52,051	97,949
Construction	650,000	650,000		41,368	608,632
	<u>800,000</u>	<u>800,000</u>	<u>0</u>	<u>93,419</u>	<u>706,581</u>
<b>NET ESTIMATED EXPENDITURES</b>	<b><u>\$8,965,779</u></b>	<b><u>\$8,965,779</u></b>	<b><u>\$6,591,512</u></b>	<b><u>\$1,667,686</u></b> 1)	<b><u>\$706,581</u></b>
<b><u>SOURCE OF FINANCING:</u></b>					
<b><u>ES2473-Gordon Trunk Sewer Rehab.</u></b>					
Drawdown from Sewage Works R.F.	\$6,165,779	\$6,165,779	\$4,591,512	\$1,574,267	\$0
Federal Gas Tax	2,000,000	2,000,000	2,000,000		0
	<u>8,165,779</u>	<u>8,165,779</u>	<u>6,591,512</u>	<u>1,574,267</u>	<u>0</u>
<b><u>ES3074-Trunk Sewer Upgrades</u></b>					
Capital Sewer Rates	300,000	300,000		93,419	206,581
Drawdown from Sewage Works R.F.	500,000	500,000			500,000
	<u>800,000</u>	<u>800,000</u>	<u>0</u>	<u>93,419</u>	<u>706,581</u>
<b>TOTAL FINANCING</b>	<b><u>\$8,965,779</u></b>	<b><u>\$8,965,779</u></b>	<b><u>\$6,591,512</u></b>	<b><u>\$1,667,686</u></b>	<b><u>\$706,581</u></b>

**Financial Note: (CONSTRUCTION)**

	<b>ES2473</b>	<b>ES3074</b>	<b>Construction Total</b>
1) Contract Price	\$1,547,039	\$40,652	\$1,587,691
Add: HST @13%	201,115	5,285	206,400
Total Contract Price Including Taxes	1,748,154	45,937	1,794,091
Less: HST Rebate	173,887	4,569	178,456
Net Contract Price	<u>\$1,574,267</u>	<u>\$41,368</u>	<u>\$1,615,635</u>

**Financial Note: (ENGINEERING)**

	<b>ES3074</b>	<b>Engineering Total</b>
Contract Price	\$51,150	\$51,150
Add: HST @13%	6,650	6,650
Total Contract Price Including Taxes	57,800	57,800
Less: HST Rebate	5,749	5,749
Net Contract Price	<u>\$52,051</u>	<u>\$52,051</u>

**TOTAL CONSTRUCTION & ENGINEERING**

**\$1,667,686**

2) There are no anticipated additional operating costs to the Environmental and Engineering Services budget in 2017 or subsequent years associated with the approval of this proposal.

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Jason Senese  
Manager of Financial Planning & Policy