

APPENDIX 'A'

#18071

Chair and Members  
Civic Works Committee

May 15, 2018  
(Award Contract)

**RE: Construction of Waste Disposal Cell 9 and Extension of On-Site Access Road W12A Landfill  
(Subledger LF180001)  
Capital Project SW601417 - W12A Ancillary  
Capital Project SW602118 - W12A New Cell Construction  
Ron Murphy Contracting Co. Ltd. - \$4,417,609.76 (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 by advancing the 2019 budget forward to 2018 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:

<b>SUMMARY OF ESTIMATED EXPENDITURES</b>	<b>Approved Budget</b>	<b>Budget Adjustment</b>	<b>Revised Budget</b>	<b>This Submission</b>	<b>Balance for Future Work</b>
<b>SW601417 - W12A Ancillary</b>					
Engineering	\$100,000		\$100,000		\$100,000
Construction	734,050		734,050	183,174	550,876
	834,050	0	834,050	183,174	650,876
<b>SW602118 - W12A New Cell Construction</b>					
Engineering	100,000	(100,000)	0		0
Construction	1,112,186	3,200,000	4,312,186	4,312,186	0
	1,212,186	3,100,000	4,312,186	4,312,186	0
<b>NET ESTIMATED EXPENDITURES</b>	<b>\$2,046,236</b>	<b>\$3,100,000</b>	<b>\$5,146,236</b>	<b>\$4,495,360</b>	<b>\$650,876</b>
<b>SUMMARY OF FINANCING:</b>					
<b>SW601417 - W12A Ancillary</b>					
Drawdown from Sanitary Landfill Reserve Fund	\$252,588		\$252,588		\$252,588
Federal Gas Tax	581,462		581,462	183,174	398,288
	834,050	0	834,050	183,174	650,876
<b>SW602118 - W12A New Cell Construction</b>					
Federal Gas Tax	1,212,186	3,100,000	4,312,186	4,312,186	0
<b>TOTAL FINANCING</b>	<b>\$2,046,236</b>	<b>\$3,100,000</b>	<b>\$5,146,236</b>	<b>\$4,495,360</b>	<b>\$650,876</b>

1) **Financial Note:**

	<b>SW601417</b>	<b>SW602118</b>	<b>TOTAL</b>
Contract Price	\$180,006	\$4,237,604	\$4,417,610
Add: HST @13%	23,401	550,889	574,290
Total Contract Price Including Taxes	203,407	4,788,493	4,991,900
Less: HST Rebate	20,233	476,307	496,540
Net Contract Price	\$183,174	\$4,312,186	\$4,495,360

2) This work was originally budgeted for construction in 2019. Upon further review, the consultant determined that construction should begin in 2018. Therefore, a budget adjustment will be required to advance the 2019 funding of \$3,100,000 forward to 2018 from Federal Gas Tax.

3) Operating costs are expected to increase approximately \$40,000 per year to treat the additional leachate that will be generated, once Cell 9 is constructed. Funds will be transferred from Solid Waste Management to Wastewater Operations to cover these costs. This increase in operating cost has been included in the 2019 budget as part of the 2016-2019 multi-year budget.

JG

Jason Davies  
Manager of Financial Planning & Policy