

**APPENDIX 'A'**

**#18003**

January 9, 2018

Chair and Members  
Civic Works Committee

(Appoint Consulting Engineer)

**RE: Mud Creek Flood Reduction and Rehabilitation Phase 1 Detailed Design  
(Subledger SWM17006)  
Capital Project ES2681 - Mud Creek East Br Stormwater Servicing and Improvements  
CH2M HILL Canada Limited - \$1,080,497 (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:

<b><u>SUMMARY OF ESTIMATED EXPENDITURES</u></b>	<b><u>Approved Budget</u></b>	<b><u>Committed to Date</u></b>	<b><u>This Submission</u></b>	<b><u>Balance for Future Work</u></b>
Engineering	\$945,046	\$845,701		\$99,345
Land Purchase	1,500,000		1,099,514	400,486
Construction	9,093,954			9,093,954
City Related Expenses	15,000	908		14,092
<b>NET ESTIMATED EXPENDITURES</b>	<b><u>\$11,554,000</u></b>	<b><u>\$846,609</u></b>	<b><u>\$1,099,514</u></b> 1)	<b><u>\$9,607,877</u></b>

**SUMMARY OF FINANCING:**

Debenture By-law No. W.-5558-198	\$185,900			\$185,900
Debenture By-law No. W.-5558-198 2&3) (Serviced through City Services - Mjr. SWM R.F. (Development Charges)	8,024,721			8,024,721
Drawdown from Sewage Works R.F.	169,167	26,017	33,789	109,361
Drawdown from City Services - Mjr. SWM R.F. (Development Charges) 3)	3,174,212	820,592	1,065,725	1,287,895
<b>TOTAL FINANCING</b>	<b><u>\$11,554,000</u></b>	<b><u>\$846,609</u></b>	<b><u>\$1,099,514</u></b>	<b><u>\$9,607,877</u></b>

1) **FINANCIAL NOTE:**

Contract Price	\$1,080,497
Add: HST @13%	140,465
Total Contract Price Including Taxes	1,220,962
Less: HST Rebate	121,448
Net Contract Price	<u>\$1,099,514</u>

**NOTE TO CITY CLERK:**

- 2) The City Clerk be authorized to increase Debenture By-law No. W.-5558-198 as amended by By-law No. W.-5558(b)-272 by \$734,021 from \$7,476,600 to \$8,210,621.
- 3) Development charges have been utilized in accordance with the underlying legislation and the Development Charges Background Studies completed in 2014.

JG

\_\_\_\_\_  
Jason Senese  
Manager of Financial Planning & Policy