

PW 10-2024 Appendix 1

Total Estimated Project Cost of Initiated Funds

2023-RFP-176 New South Niagara Wastewater Treatment Plant and Outfall - Award Notice for Consulting Services for Detailed Design

Total Estimated Project Cost of Initiated Funds - WWTP (20000724)*	Approved Budget	Less Uninitiated Funding	Initiated Budget Funding	Expended & Committed as of 03/01/24	Contract Award/ Forecast	Budget Remaining
Project Element	(A)	(B)	(C) = (A) + (B)	(D)	(E)	(F) = (C)-(D)-(E)
(a) Construction (including Construction Contingency and 1.76% non-refundable HST)	216,582,141	(216,582,141)	-	-	-	-
(b) Project Contingency	-	-	-	-	1,782,611	(1,782,611)
(c) Property Acquisition	14,400,000	-	14,400,000	12,632,000	250,000	1,518,000
(d) Consulting Engineering Services	-	-	-	-	-	-
i. Detailed Design **	14,176,240	-	14,176,240	779,323	10,581,774	2,815,143
ii. External Project Management	-	-	-	197,159	-	(197,159)
iii. Geotechnical and Environmental Service	-	-	-	445,938	1,500,000	(1,945,938)
iv. Environmental Assessment	2,500,000	-	2,500,000	2,298,460	-	201,540
(e) Project Management (In-House) and Operations	-	-	-	293,711	300,000	(593,711)
(f) Miscellaneous	-	-	-	15,264	-	(15,264)
Total Estimated Project Cost	247,658,381	(216,582,141)	31,076,240	16,661,856	14,414,385	(0)

Total Estimated Project Cost of Initiated Funds - Outfall (20001367)*	Approved Budget	Less Uninitiated Funding	Initiated Budget Funding	Expended & Committed as of 03/01/24	Contract Award/ Forecast	Budget Remaining
Project Element	(A)	(B)	(C) = (A) + (B)	(D)	(E)	(F) = (C)-(D)-(E)
(a) Construction (including Construction Contigency and 1.76% non-refundable HST)	4,961,932	(4,961,932)	-	-	-	-
(b) Consulting Engineering Services	-	-	-	-	-	-
i. Detailed Design**	780,400	-	780,400	-	780,400	-
Total Estimated Project Cost	5,742,332	(4,961,932)	780,400	-	780,400	-

Combined Total Estimated Project Cost of Initiated Funds (20000724) and (20001367)*	Approved Budget	Less Uninitiated Funding	Initiated Budget Funding	Expended & Committed as of 03/01/24	Contract Award/ Forecast	Budget Remaining
Project Element	(A)	(B)	(C) = (A) + (B)	(D)	(E)	(F) = (C)-(D)-(E)
(a) Construction (including Construction Contingency and 1.76% non-refundable HST)	221,544,073	(221,544,073)	-	-	-	-
(b) Project Contingency	-	-	-	-	1,782,611	(1,782,611)
(c) Property Acquisition	14,400,000	-	14,400,000	12,632,000	250,000	1,518,000
(d) Consulting Engineering Services		-	-	-	-	-
i. Detailed Design **	14,956,640	-	14,956,640	779,322.81	11,362,174	2,815,143
ii. External Project Management	-	-	-	197,159	-	(197,159)
iii. Geotechnical and Environmental Service	-	-	-	445,938	1,500,000	(1,945,938)
iv. Environmental Assessment	2,500,000	-	2,500,000	2,298,460	-	201,540
(e) Project Management (In-House) and Operations	-	-	-	293,711	300,000	(593,711)
(f) Miscellaneous	-	-	-	15,264	-	(15,264)
Total Estimated Project Cost	253,400,713	(221,544,073)	31,856,640	16,661,856	15,194,785	(0)

* All costs include 1.76% non-refundable HST

** Total Phase 1 Detailed Design Award is equal to i)\$11,165,658.27 before tax; ii) \$11,365,173.86 including 1.76% non-refundable HST; iii) \$12,617,193.85including 13% HST