

## **Award of Doc5398199635 to Alberici Constructors Ltd. for the New Ultraviolet Disinfection and Residuals Management Facility at the Island Water Treatment Plant, and Amendment to Purchase Orders 6056811 and 6057463 with AECOM Canada ULC for Contract Administration and Post-Construction Services**

**Date:** May 19, 2026

**To:** General Government Committee

**From:** Chief Engineer and Executive Director, Engineering and Construction Services, General Manager, Toronto Water and Chief Procurement Officer, Purchasing and Materials Management

**Wards:** 10 (Spadina-Fort York)

### **SUMMARY**

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The purpose of this report is to advise on the results of Request for Tender Doc5398199635, Contract Number 24ECS-MI-02IS, for new Ultraviolet Disinfection and Residuals Management Facility Project (herein referred to as the “Project”) at the Island Water Treatment Plant, and to request authority to enter into an agreement with Alberici Constructors Ltd. in the amount of \$333,856,56 net of all applicable taxes and charges (\$339,732,442 net of Harmonized Sales Tax recoveries), all in accordance with the terms, conditions and specifications contained in the Request for Tender documents.

Authority is also being requested to reallocate project costs and cash flows within Toronto Water's Approved 2026 Capital Budget and Approved 2027-2035 Capital Plan in the amount of \$99,966,862 (net of Harmonized Sales Tax recoveries).

Authority is also being requested to amend Purchase Order 6056811 with AECOM Canada ULC for the provision of Contract Administration Services in the amount of \$16,368,760 net of all applicable taxes and charges (\$16,656,850 net of Harmonized Sales Tax recoveries).

The amendment for services during construction is required as a result of project scope changes and a significant construction schedule extension.

Authority is also being requested to amend Purchase Order 6057463 with AECOM Canada ULC for the provision of post-construction Services in the amount of \$64,359 net of all applicable taxes and charges (\$65,492 net of Harmonized Sales Tax recoveries).

## RECOMMENDATIONS

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The Chief Engineer and Executive Director of Engineering and Construction Services, the General Manager, Toronto Water, and the Chief Procurement Officer, Purchasing and Materials Management recommend that:

1. City Council authorize the reallocation of project costs and cash flows within Toronto Water's 2026 Capital Budget and 2027-2035 Capital Plan in the total amount of \$99,966,862 net of Harmonized Sales Tax recoveries from the Ashbridges Bay Treatment Plant Polymer Upgrades Project, as presented in Table 4 of the Financial Impact Statement, with zero Budget impact to Toronto Water.
2. City Council, in accordance with Section 195-8.4B of the Toronto Municipal Code Chapter 195 (Purchasing By-Law), grant authority to the Chief Engineer and Executive Director of Engineering and Construction Services, to award and enter into an agreement with Alberici Constructors Ltd., having submitted the lowest compliant bid and meeting the requirements of Request for Tender Doc5398199635, Contract Number 24ECS-MI-02IS, for the new Ultraviolet Disinfection and Residuals Management Facility in the amount of \$333,856,566 net of all applicable taxes and charges (\$339,732,442 net of Harmonized Sales Tax recoveries), subject to approval of Recommendation 1 above.
3. City Council grant authority to Chief Engineer and Executive Director of Engineering and Construction Services to amend Purchase Order 6056811 with AECOM Canada ULC for Contract Administration services by increasing the value by \$16,368,760 net of all applicable taxes and charges (\$16,656,850 net of Harmonized Sales Tax recoveries) from \$3,724,823 net of all applicable taxes and charges (\$3,790,380 net of Harmonized Sales Tax recoveries) to \$20,093,583 net of all applicable taxes and charges (\$20,447,230 net of Harmonized Sales Tax recoveries), subject to approval of Recommendation 1 above.
4. City Council grant authority to the Chief Engineer and Executive Director of Engineering and Construction Services to amend Purchase Order 6057463 issued to AECOM Canada ULC for post-construction services by increasing the overall value by \$64,359 net of all applicable taxes and charges (\$65,492 net of Harmonized Sales Tax recoveries) from \$275,435 net of all applicable taxes and charges (\$280,283 net of Harmonized Sales Tax recoveries) to \$339,794 net of all applicable taxes and charges (\$345,775 net of Harmonized Sales Tax recoveries), subject to approval of Recommendation 1 above.

## FINANCIAL IMPACT

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### **Award for Doc5398199635**

The total value of the contract award is \$333,856,566 net of all applicable taxes and charges (\$377,257,920 including all applicable taxes and charges). The contract value includes allocated contingency that will be added into the contract to address any future unforeseen changes which may arise during the construction stage of the project.

The total cost to the City of Toronto is \$339,732,442 including contingency and provisional sums, and net of Harmonized Sales Tax recoveries.

Funding details with forecasted expenditures (net of Harmonized Sales Tax recoveries) are summarized in Table 1 below under two accounts: CPW043-08 Chemical & Residuals Management Construction and CPW070-12 UV Disinfection – Island WTP – Construction.

**Table 1: Financial Impact Summary of Recommended Contract Award**

<b>WBS Element</b>	<b>CPW043-08 (Chemical &amp; Residuals Management Const)</b>	<b>CPW070-12 (UV Disinfection – Island WTP - Construction)</b>	<b>Total (net of HST recoveries)</b>
2026	\$2,891,000	\$9,532,000	\$12,423,000
2027	\$16,147,776	\$18,626,269	\$34,774,045
2028	\$36,121,197	\$32,524,623	\$68,645,820
2029	\$50,211,667	\$41,459,305	\$91,670,972
2030	\$42,893,832	\$36,960,000	\$79,853,832
2031	\$18,199,494	\$15,942,883	\$34,142,377
2032	\$9,835,580	\$8,386,816	\$18,222,396
<b>Total</b>	<b>\$ 176,300,546</b>	<b>\$ 163,431,896</b>	<b>\$ 339,732,442</b>

### **Amendment to Purchase Order 6056811**

The request to amend the Purchase Order 6056811 with AECOM Canada ULC, for Services During Construction will increase the total Purchase Order value by \$16,368,760 net of all applicable taxes and charges (\$16,656,850 net of Harmonized Sales Tax recoveries), revising the current Purchase Order value from \$3,724,823 net of all applicable taxes and charges (\$3,790,380 net of Harmonized Sales Tax recoveries) to \$20,093,583 net of all applicable taxes and charges (\$20,447,230 net of Harmonized Sales Tax recoveries).

Funding details for this Purchase Order Amendment with forecasted expenditures (net of Harmonized Sales Tax recoveries) are shown in Table 2 below under three accounts: CPW043-08 Chemical & Residuals Management Construction. CPW070-12 UV Disinfection – Island WTP – Construction, and CWW476-15 Island Pumping Stations.

**Table 2: Financial Impact Summary of Purchase Order Amendment for Contract Administration Services**

<b>WBS Element</b>	<b>CPW043-07 (Chemical and Residuals Management Engineering)</b>	<b>CPW070-07 (UV Disinfection – Island WTP - Engineering)</b>	<b>CWW476-15 (Island Pumping Stations)</b>	<b>Total (net of HST recoveries)</b>
2026	\$984,073	\$493,000	\$135,000	\$1,612,073
2027	\$1,092,493	\$1,072,460	\$400,000	\$2,564,953
2028	\$1,634,400	\$1,372,755	\$0	\$3,007,155
2029	\$1,922,593	\$1,079,161	\$0	\$3,001,754
2030	\$1,882,663	\$1,368,776	\$0	\$3,251,439
2031	\$139,417	\$2,170,848	\$0	\$2,310,265
2032	\$250,606	\$658,605	\$0	\$909,211
<b>Total</b>	<b>\$7,906,245</b>	<b>\$8,215,605</b>	<b>\$535,000</b>	<b>\$16,656,850</b>

**Amendment to Purchase Order 6057463**

The request to amend the Purchase Order 6057463 with AECOM Canada ULC, for post-construction Services will increase the total Purchase Order by \$64,359 net of all applicable taxes and charges (\$65,492 net of Harmonized Sales Tax recoveries), revising the current Purchase Order value from \$275,435 net of all applicable taxes and charges (\$280,283 net of Harmonized Sales Tax recoveries) to \$339,794 net of all applicable taxes and charges (\$345,775 net of Harmonized Sales Tax recoveries).

Funding details for this Purchase Order Amendment with forecasted expenditures are shown in Table 3 (net of Harmonized Sales Tax recoveries).

**Table 3: Financial Impact Summary of Purchase Order Amendment for Post-Construction Services**

<b>WBS Element</b>	<b>CPW043-07 (Chemical and Residuals Management Engineering)</b>	<b>CPW070-07 (UV Disinfection – Island WTP - Engineering)</b>	<b>Total (net of HST recoveries)</b>
2032	\$3,000	\$4,577	\$7,577
2033	\$0	\$28,274	\$28,274
2034	\$0	\$29,641	\$29,641
<b>Total</b>	<b>\$3,000</b>	<b>\$62,492</b>	<b>\$65,492</b>

Currently, there is insufficient funding in Toronto Water's 2026 Capital Budget and 2027 to 2035 Capital Plan to support the award of Doc5398199635 and the amendments to Purchase Orders 6056811 and 6057463. Additional funding is required to accommodate costs that are shown in Tables 1, 2 and 3 above.

The approval of Recommendation 1 will authorize the reallocation of funding for additional project costs to support the award of Doc5398199635 and the amendments to Purchase Orders 6056811 and 6057463, as outlined in Table 4 below.

The additional costs for the award, associated Purchase Order Amendments will be offset from funds available within the Ashbridges Bay Wastewater Treatment Plant Polymer Upgrade Project (CWW019-27).

The Polymer Upgrade Project has been delayed in order to revise the design to address regulatory requirements and as a result, funds are available for reallocation. Funding for the Polymer Upgrade project will be reprioritized as part of Toronto Water's 2027 Capital Budget Process to align with updated schedule forecasts.

**Table 4: Budget Adjustment Reallocations**

<b>WBS Element</b>	<b>CPW043-08 (Chemical &amp; Residuals Management Const)</b>	<b>CPW070-12 (UV Disinfection – Island WTP - Construction)</b>	<b>CPW043-07 (Chemical &amp; Residuals Management Engineering)</b>	<b>CPW070-07 (UV Disinfection – Island WTP - Engineering)</b>	<b>CWW019-27 (Polymer Upgrade)</b>	<b>Total (net of HST recoveries)</b>
2026	\$0	\$0	\$0	\$0	\$0	\$0
2027	\$734,776	\$6,139,269	\$0	\$290,460	(\$7,164,505)	\$0
2028	\$5,219,197	\$7,464,623	\$0	\$622,755	(\$13,306,575)	\$0
2029	\$13,669,667	\$9,373,305	\$0	\$346,161	(\$23,389,133)	\$0
2030	\$7,643,832	\$0	\$0	\$665,776	(\$8,309,608)	\$0
2031	\$10,754,494	\$15,703,883	\$0	\$2,231,216	(\$28,689,593)	\$0
2032	\$9,835,580	\$8,386,816	\$0	\$667,310	(\$18,889,706)	\$0
2033	\$0	\$0	\$88,718	\$78,274	(\$166,992)	\$0
2034	\$0	\$0	\$21,109	\$29,641	(\$50,750)	\$0
<b>Total</b>	<b>\$47,857,546</b>	<b>\$47,067,896</b>	<b>\$109,827</b>	<b>\$4,931,593</b>	<b>(\$99,966,862)</b>	<b>\$0</b>

The Chief Financial Officer and Treasurer has reviewed this report and agrees with the financial impact information.

## **DECISION HISTORY**

At its meeting of May 28, 2018, the Bid Award Panel granted authority to enter into an agreement with AECOM Canada ULC (formerly AECOM Canada Ltd.), for the provision of Professional Engineering Services during design, construction and post-construction for the Residuals Management and Ultraviolet Treatment Facilities at the Island Water Treatment Plant, being the highest scoring supplier meeting the requirements of Request for Proposal 9117-17-7233, in the amount of \$7,835,752 net of all applicable taxes and charges (\$7,973,662 net of Harmonized Sales Tax recoveries). Three purchase orders were issued: one for preliminary design and detailed design, in an amount not to exceed \$3,835,494 net of taxes and charges; two for services during construction including general office administration, site supervision, and post-construction warranty inspection, respectively, in an amount not to exceed \$4,000,258 net of all taxes and charges.

A copy of the Bid Award Panel Decision Document can be found at:

<https://www.toronto.ca/legdocs/mmis/2018/ba/bgrd/backgroundfile-115847.pdf>

Award of Doc5398199635 to Alberici Constructors Ltd. for the new UV Disinfection and Residuals Management Facility at the Island Water Treatment Plant

At its meeting of July 9, 2020, Infrastructure and Environment Committee authorized an amendment to Purchase Order 6047271 (Purchase Order Amendment 1) for AECOM Canada ULC (formerly AECOM Canada Ltd.), to provide additional professional engineering design services associated with the installation of a high lake level transfer system to remove excess process and lake water at the Island Water Treatment Plant and leveraging a financial opportunity to advance the installation of photovoltaic solar panels and battery energy storage system, increasing the design budget by \$2,018,422 net of taxes and charges (\$2,053,946 net of Harmonized Sales Tax recoveries), revising the current purchase order value from \$3,835,494 net of all taxes and charges (\$3,902,998 net of Harmonized Sales Tax recoveries) to \$5,853,916 net of all taxes and charges (\$5,956,945 net of Harmonized Sales Tax recoveries).

A copy of the adopted Infrastructure and Environment Committee report can be found at: <https://www.toronto.ca/legdocs/mmis/2020/ie/bgrd/backgroundfile-148287.pdf>

At its 2024 meeting of June 17, 2024, the General Government Committee authorized an amendment to Purchase Order 6047271 (Purchase Order Amendment 2) for AECOM Canada ULC (formerly AECOM Canada Ltd.) to continue and advance professional engineering design services for the new Ultraviolet Disinfection and Residuals Management Facility at the Island Water Treatment Plant, reflecting scope refinements, updated design requirements, and project delivery considerations, increasing the value by \$436,616 net of all taxes and charges (\$444,301 net of Harmonized Sales Tax recoveries), revising the current Purchase Order value from \$5,853,916 net of all taxes and charges (\$5,956,945 net of Harmonized Sales Tax recoveries) to \$6,290,532 net of all taxes and charges (\$6,401,245 net of Harmonized Sales Tax recoveries).

A copy of the adopted General Government Committee report can be found at: <https://www.toronto.ca/legdocs/mmis/2024/gg/bgrd/backgroundfile-246674.pdf>

## COMMENTS

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### Background

The Island Water Treatment Plant, with a rated capacity of 440 Million litres per Day (MLD), is one of the four water treatment plants operated by the City of Toronto. The Plant is located on the Toronto Island, between Centre Island and Hanlan's Point.

In 2015, Toronto Water completed a Water Quality Master Plan which provided direction for treatment upgrades over 20-year horizon, based on anticipated source water quality and regulatory changes. The Water Quality Master Plan recommended the implementation of an additional pathogen reduction barrier, and ultraviolet (UV) disinfection was identified as the preferred technology to provide this additional barrier.

Toronto Water also developed a Residuals Management Plan to enhance suspended solids management across the Plant, including those associated with the slow sand filter beds. Given the complexity and challenges associated with rehabilitating 100-year-old infrastructure, implementation of the Residuals Management Plan was structured in two

phases. Phase 1 involved rehabilitating and converting the existing slow sand filters into settling basins and was substantially completed in March 2018.

In June 2018, the City retained AECOM Canada ULC (formerly AECOM Canada Ltd. has changed its name to AECOM Canada ULC effective December 21, 2024), to provide professional engineering services for the design, construction administration, and post-construction services for the UV Disinfection Facility and Phase 2 of the Residuals Management Plan. The scope of work for this assignment included the design of the following:

- A new Ultraviolet Disinfection Facility, incorporating a UV system to provide year-round disinfection.
- A new Residuals Management Facility, including thickening and dewatering equipment for the treatment of plant residuals from backwash water.
- A new sewage pumping station and sanitary forcemain extension along the plant access road, dedicated to the Ultraviolet Disinfection and Residuals Management Facility building, to convey sewage to the existing sanitary forcemain on Lakeshore Avenue.
- A Pressure Reducing Valve to improve water pressure for Island residents
- Reservoir modifications to support the new UV system.
- Replacement and upgrade of the plant's electrical substation and associated electrical systems to meet the increased power demands of the new Ultraviolet Disinfection and Residuals Management Facilities.

An overview of the work areas is shown in Figure 1 below:

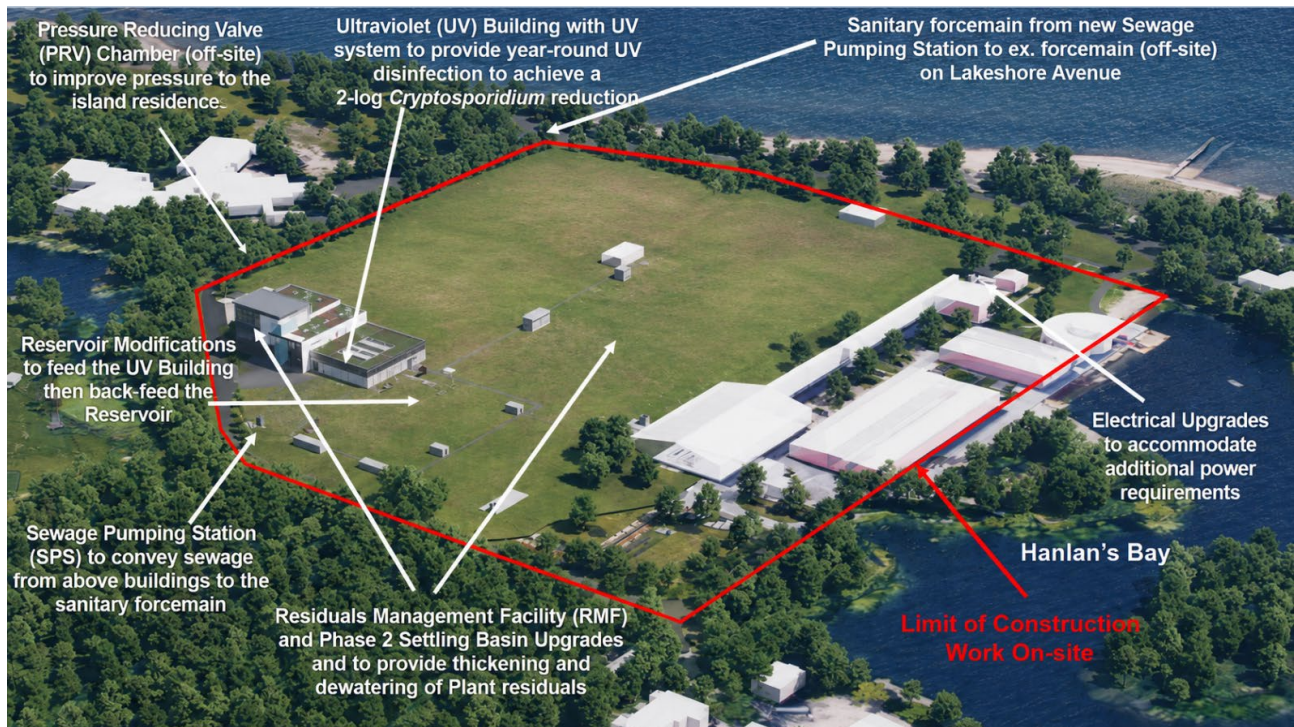


Figure 1- Project overview of new Island UV and Residuals Management Facility

As the preliminary design advanced, plant staff identified unanticipated process issues associated with the operation of the Phase 1 components of the Residuals Management Facility. These included the inability to pump out excess lake water entering each basin due to elevated Lake Ontario water levels, as well as internal tank support columns and shallow benching that resulted in inconsistent solids concentrations. These issues would impact the operation of the future Phase 2 Residuals Management Facility. As a result, in June 2020, Purchase Order No. 6047271 was amended (Amendment 1) to address the process limitations associated with the Phase 1 components.

In July 2024, Purchase Order No. 6047271 was further amended (Amendment 2) to add funding for an expanded geotechnical investigation program and other services not identified at the RFP stage, including hydrogeological and archaeological work, as well as unforeseen requirements to complete technical studies, design enhancements, and supplemental investigations.

A Request for Supplier Qualification was issued in December 2024 to prequalify suppliers for General Contractor services for the project. As a result, two suppliers were shortlisted to bid on the tender: Alberici Constructors Ltd. and Maple Reinders Constructors Ltd.

**Award for Contract Number 24ECS-MI-02IS, Doc5398199635**

Request for Tender Doc5398199635, Contract Number 24ECS-MI-02IS, for the Project at the Island Water Treatment Plant was issued by Purchasing and Materials Management Division and advertised on both the City’s and Ariba Discovery websites on October 23, 2025, with a closing date of April 2, 2026 and an issuance of seventeen (17) addenda. A total of two Suppliers responded as listed below in Table 5 below:

**Table 5: Supplier and Bid Prices for Doc5398199635**

Suppliers	Bid Price Excluding Harmonized Sales Tax
Alberici Constructors Ltd.	\$305,061,295*
Maple Reinders Constructors Limited	\$557,812,200

\*Pursuant to the Request for Tender document, the contract award price includes contingency.

The bids were reviewed for compliance by staff from the Purchasing and Materials Management Division and the Engineering and Construction Services Division and were found to be in conformance with the Tender requirements. The recommended lowest compliant bid meeting requirements for the Contract Number 24ECS-MI-02IS is Alberici Constructors Ltd.

The Engineering and Construction Services Division staff compared the bid to the engineering estimate. The bid price of the recommended supplier is in the amount of \$305,061,295 net of all applicable taxes and charges and is approximately 32.7 percent higher than the pre-tender engineering estimate of \$229,921,022.

The higher bid price relative to the estimate is likely attributable to the following factors:

- An increase in the overall construction duration during the tender period, from 1,825 to 2,008 calendar days (to substantial performance), based on supplier requests. A longer schedule increases contractor overhead, staffing, and site management costs, which is reflected in higher pricing under Division 1 – General Requirements.
- Increased logistical complexity associated with construction on Toronto Island, including restricted site access, limited staging and storage space within the water treatment plant for a project of this scale, and reliance on ferry transport for materials and equipment. During tendering, it was noted that ferry terminals are not accepting certain materials, limiting the use of previously established delivery methods. In addition, prior construction at this site was of smaller scope, and the increased scale and complexity of this project are contributing to higher implementation costs. These constraints make construction less efficient and more costly than comparable mainland projects.
- Limited competition in the contracting market, as only two bids were received. In addition, reduced availability of mechanical, electrical, and civil sub-contractors has weakened competitive pricing pressure, resulting in higher overall costs. This is further compounded by increased demand for specialized electrical and mechanical equipment across multiple industries such as global expansion of Artificial Intelligence data centres, which has extended lead times, reduced supplier availability, and driven up pricing for key components.
- Market escalation and pricing uncertainty, with contractors and vendors facing rising costs for materials, equipment, labour, fuel, and transportation. Ongoing global instability and supply chain disruptions have introduced uncertainty over the multi-year construction period, leading bidders to incorporate additional risk premiums in their pricing.
- Global trade and procurement constraints, including tariff uncertainty, shorter pricing validity periods, and increased requirements for upfront payments to secure equipment. These factors increase financial risk for contractors and are reflected in higher bid prices.

The Fair Wage Office reported that the recommended Supplier, Alberici Constructors Ltd., indicated they have reviewed and understand the Fair Wage Policy and Labour Trades requirements and the recommended Supplier has agreed to comply fully.

The Tender submission from Alberici Constructors Ltd. for Doc5398199635, includes their agreement to achieve substantial performance within 286 weeks from the date that the written order to commence work is issued by the City.

Upon award, contract execution is anticipated by end of July 2026, with Order to Commence expected in September 2026 and substantial performance projected for Q1 2032.

## **Fairness Monitoring**

Lakeland Consulting Incorporated was retained through a competitive bidding process to act as a Fairness Monitor for the procurement process. The Fairness Monitor's primary

role was to assess the procurement process and confirm that it was carried out in a fair, objective and transparent manner. In its attestation report dated April 20, 2026, the Fairness Monitor concluded that, based on the procedures observed and services provided, the procurement process for Doc5398199635, Contract Number Contract Number 24ECS-MI-02IS for new Ultraviolet Disinfection and Residuals Management Facility Project at the Island Water Treatment Plant, was conducted in a manner consistent with the principles of openness, fairness and transparency.

## **Amendment to Purchase Order 6056811 for Contract Administration Services for AECOM Canada ULC**

The original Request for Proposals assumed the construction of a facility for new Residuals Management process and a UV reactor embedded in the underground reservoir structure. Similarly, the electrical upgrades power requirements were expanded beyond original scope of work.

The existing Purchase Order with AECOM Canada ULC for professional engineering services to undertake contract administration services needs to be amended to adequately respond to the expanded requirements of the construction contract.

The factors contributing to the amendment include:

### **1. Scope Changes:**

The scope of contract administration and post-construction services has expanded due to post-award additions and refinements not fully defined at the time of the Request for Proposal.

The three primary scope changes are:

- The expanded integration of the ultraviolet disinfection system outside the reservoir into a new UV/RMF building with a dedicated UV manifold design to improve overall maintenance and operations of the process and electrical equipment, including associated building modifications and deeper foundations to meet the process requirements.
- The incorporation of a pumped decant system to manage elevated Lake Ontario water levels and prevent backflow into settling basins.
- The addition of new offsite and supporting infrastructure, including the sewage pumping station and forcemain tie-in, pressure reducing valve chamber, and extended ductbank routing from the proposed 13.8 kV substation.

These changes collectively increase engineering coordination, construction oversight, and technical support requirements that were not anticipated at the time of the original RFP. The design modifications were introduced following further technical assessments and recommendations by the consultant, in consultation with plant operations staff, to enhance long-term plant operability, maintainability, and risk mitigation during construction within an active water treatment facility.

## **2. Extended Construction Schedule:**

The original construction duration was assumed to be 30 months. However, due to the increase in technical complexity and expanded scope of work, the construction schedule has been extended to approximately 69 months to Total Performance. The extended schedule necessitates a corresponding increase to Contract Administration services to support construction. The extended construction schedule will not impact plant operations.

## **3. Inflationary Impacts:**

The overall project schedule has been extended due to the increased technical complexity associated with the expanded scope. This has delayed tendering and extended the duration of construction and post-construction phases.

The original staff rates are no longer applicable over the extended duration of the project. While the design phase was completed using the original rates, updated rates are required for construction and post-construction services through 2033.

These updated rates reflect current market conditions and increased cost pressures. The amendment aligns the Agreement with the revised schedule and applicable rates, while all other terms of the original agreement remain unchanged.

The revised Contract Administration (CA) fees represent approximately 6% of the total construction value, consistent with industry benchmarks for projects of comparable scale and complexity. Similarly, the original CA services fee submitted by AECOM in 2018, in the amount of \$3,724,823 (net of all applicable taxes and charges), represented approximately 5.5% of the \$70 million capital cost estimate identified in the 2017 Conceptual Design Reports prepared by AECOM Canada ULC and Associated Engineering Ltd prior to RFP procurement as a separate assignment.

An amendment to the Purchase Order with AECOM Canada ULC is required to provide additional funding for contract administration services, including payment for work undertaken prior to the formal commencement of the construction phase. The amendment reflects the cumulative impact of scope changes, schedule delays, and inflationary pressures.

This amendment also seeks additional funding to undertake a Sewage Pumping Station (SPS) feasibility study to evaluate upgrades to sewage servicing at the Island Water Treatment Plant. The study will compare and recommend options between upgrading each existing sewage pumping station and conveying flows from the existing SPS to a new pump station by gravity, identify key risks and constraints, and inform cost estimates and recommendations for design, construction, and integration with the Island UV/RMF project. Given AECOM Canada ULC's background knowledge of the site conditions at the Island Water Treatment Plant and involvement with the Island UV/RMF project, AECOM is well positioned to complete the study and assess potential impacts to the ongoing work.

The total value of this Purchase Order Amendment is \$16,368,760 net of all applicable taxes and charges (\$16,656,850 net of Harmonized Sales Tax recoveries) for the provision Award of Doc5398199635 to Alberici Constructors Ltd. for the new UV Disinfection and Residuals Management Facility at the Island Water Treatment Plant

of Contract Administration services during construction. This revises the current Purchase Order value from \$3,724,823 net of all applicable taxes and charges (\$3,790,380 net of Harmonized Sales Tax recoveries) to \$20,093,583 net of all applicable taxes and charges (\$20,447,230 net of Harmonized Sales Tax recoveries).

## **Amendment to Purchase Order 6057463 for Post-Construction Services for AECOM Canada ULC**

As previously noted, expansion of the project scope and schedule delays, along with associated inflationary impacts, have necessitated an amendment to Purchase Order 6057463 with AECOM Canada ULC, to provide additional funding for post-construction services.

The total value of this Purchase Order Amendment is \$64,359 net of all applicable taxes and charges (\$65,492 net of Harmonized Sales Tax recoveries) for the provision of post-construction services. This revises the current Purchase Order value from \$275,435 net of all applicable taxes and charges (\$280,283 net of Harmonized Sales Tax recoveries) to \$339,794 net of all applicable taxes and charges (\$345,775 net of Harmonized Sales Tax recoveries). A contingency allowance has been included in the amended value to address potential additional post-construction requirements arising from unforeseen construction issues or further schedule delays.

## **CONTACT**

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Simon Hopton, P. Eng. Director, Major Infrastructure, Engineering and Construction Services, Telephone: 416-395-6270, Email: [Simon.Hopton@toronto.ca](mailto:Simon.Hopton@toronto.ca)

Richard Noehammer, P.Eng., Director, Capital Planning and Implementation, Toronto Water, Telephone: 416-397-7296, Email: [Richard.Noehammer@toronto.ca](mailto:Richard.Noehammer@toronto.ca)

Marie Reid, Manager, Infrastructure and Development Services, Purchasing and Materials Management, Telephone: 416-397-5187, Email: [Marie.Reid@toronto.ca](mailto:Marie.Reid@toronto.ca)

## **SIGNATURE**

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Jennifer Graham Harkness, P.Eng.  
Chief Engineer and Executive Director, Engineering and Construction Services

Lou Di Gironimo  
General Manager, Toronto Water

Geneviève Sharkey  
Chief Procurement Officer