



BID AWARD PANEL CONTRACT AWARD

Award of Doc4845512607 to Multiple Suppliers for the Development of Consolidated Sanitary and Combined Sewer Hydraulic Models for Toronto Water

Date: April 16, 2025
To: Bid Award Panel
From: Chief Procurement Officer
Wards: All

RECOMMENDATIONS

The Chief Procurement Officer recommends that the Bid Award Panel grant authority to award the following contract:

Solicitation Number:

Request for Proposals Doc4845512607 and Contract Number CWD-23-20

Description:

Development of Consolidated Sanitary and Combined Sewer Hydraulic Models for Etobicoke Creek and Humber Sewersheds, Ashbridges Bay Sewershed, and Highland Creek Sewershed. This assignment is divided into three separate contracts; 1 Etobicoke Creek and Humber Sewersheds, 2 Ashbridges Bay Sewershed and 3 Highland Creek Sewershed, geographically by sewershed, and awarded as three separate contracts.

Recommended Suppliers:

1. Stantec Consulting Ltd.)
2. Arcadis Professional Services (Canada) Inc.)
3. AECOM Canada ULC)

Contract Award Value:

Contract 1 - Stantec Consulting Ltd.

\$2,430,462 net of all applicable taxes and charges
\$2,746,422 including HST and all applicable charges
\$2,473,238 net of HST recoveries

Contract 2 - Arcadis Professional Services (Canada) Inc.

\$3,003,511 net of all applicable taxes and charges
\$3,393,967 including HST and all applicable charges
\$3,056,372 net of HST recoveries

Contract 3 - AECOM Canada ULC

\$2,670,134 net of all applicable taxes and charges

\$3,017,251 including HST and all applicable charges

\$2,717,128 net of HST recoveries

The total contract award identified in this report is \$9,157,640 including all applicable taxes and charges. **The total cost to the City for all awards is \$8,246,738 net of HST recoveries.**

Contracts are expected to start on date of award and end on December 31, 2028.

FINANCIAL IMPACT

The total contract award identified in this report is \$9,157,640 including all applicable taxes and charges. The total cost to the City is \$8,246,738 net of HST recoveries.

The engineering estimate for this project is \$11,149,635 net of all taxes and charges.

Funding is included in the 2025 Capital Budget and 2026-2034 Capital Plan for Toronto Water. Funding details are summarized in Table 1 as follows.

Table 1: Financial Impact Summary of Recommended Contracts

WBS Element and Account Name	Date of Award to December 31, 2025	January 1, 2026 to December 31, 2026	January 1, 2027 to December 31, 2027	January 1, 2028 to December 31, 2028	Total (net of HST Recoveries)
CWW452-09-01 Sanitary Capacity Assessment Modelling - Contract 1	\$406,617	\$664,909	\$459,524	\$942,188	\$2,473,238
CWW452-09-02 Sanitary Capacity Assessment Modelling - Contract 2	\$501,248	\$808,385	\$521,608	\$1,225,131	\$3,056,372
CWW452-09-03 Sanitary Capacity Assessment Modelling - Contract 3	\$359,289	\$1,079,706	\$675,867	\$602,266	\$2,717,128

WBS Element and Account Name	Date of Award to December 31, 2025	January 1, 2026 to December 31, 2026	January 1, 2027 to December 31, 2027	January 1, 2028 to December 31, 2028	Total (net of HST Recoveries)
Total (net of HST Recoveries)	\$1,267,154	\$2,553,000	\$1,656,999	\$2,769,585	\$8,246,738

The Chief Financial Officer and Treasurer has reviewed this report and agrees with information included in the Financial Impact section.

SOLICITATION SUMMARY

Solicitation Issued: November 25, 2024

Solicitation Closed: January 24, 2025

Number of Addenda Issued: Six (6)

Number of Bids: Four (4)

Table 2: Summary of Bids Received

Supplier Name
AECOM Canada ULC*
Arcadis Professional Services (Canada) Inc.*
R.V. Anderson Associates Limited**
Stantec Consulting Ltd.*

* Pursuant to the Request for Proposal document the contract award value includes contingency

**Supplier did not meet the minimum technical threshold

Range of Scores:

91.21 to 76.17

DIVISION CONTACTS

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COMMENTS

For the recommended contract award, the following requirements have been met:

- a. the firm recommended for award is the Supplier with the lowest bid meeting specifications or the highest scoring Supplier based on the evaluation criteria included in the Solicitation and meeting the requirements of the Solicitation;
- b. the appropriate Division has reviewed submissions and found the price to be reasonable, within available budget and concurs with the recommendation;
- c. the total contract value is less than \$20 million dollars (excluding applicable taxes) and the contract term is:
 - 1. for a contract funded by the operating budget, 5 years or less including any option years; or
 - 2. for a contract funded by the capital budget, within the projected term of the capital funding for the project as set out in the capital budget,

being within the authority of the Bid Award Panel;

d. the Solicitation document was advertised on the City's internet website and bids or proposals were submitted electronically in Ariba; and

e. the Fair Wage Office confirms the recommended firm understands the Fair Wage Policy and Labour Trades requirements and has agreed to comply fully.

Additional details and information for the above Solicitations are on the file in the Purchasing and Materials Management Division.

SIGNATURE

Geneviève Sharkey,
Chief Procurement Officer