



BID COMMITTEE CONTRACT AWARD

Award of Request for Proposal No. 9117-13-7261 to Associated Engineering (Ont.) Ltd. to Provide Professional Engineering Services for the St. Clair Reservoir Waterproofing Membrane and Building Envelope Rehabilitation

Date:	April 9, 2014
To:	Bid Committee
From:	Acting Director, Purchasing and Materials Management

RECOMMENDATIONS

The Acting Director of Purchasing and Materials Management recommends that the Bid Committee grant authority to award the following contract:

Call No:	Request for Proposal No. 9117-13-7261
Description:	For the Provision of Professional Engineering Services for the Design, Construction and Post Construction Services for the St. Clair Reservoir Waterproofing Membrane and Building Envelope Rehabilitation.
Recommended Proponent:	Associated Engineering (Ont.) Ltd.
Contract Award Value:	<p>\$1,782,445.00 net of all applicable taxes and charges \$2,014,162.85 including all applicable taxes and charges \$1,813,816.03 net of HST recoveries</p> <p>Contract is expected to start on date of award and be completed by December 31, 2018.</p>

Financial Impact:

The contract award identified in this report is \$2,014,162.85 including all applicable taxes and charges. The cost to the City is \$1,813,816.03 net of HST recoveries. Funding is included in the 2014 Approved Capital Budget and 2015-2023 Approved Capital Plan for Toronto Water in WBS element CPW060-07, "Reservoir Rehab / Water Quality Protection."

The cash flow funding requirement for this project is as follows (all figures are net of HST Recoveries).

WBS Element	Description	Date of Award to December 31, 2014	2015
CPW060-07	Reservoir Rehab / Water Quality Protection	\$300,000	\$978,942.03

2016	2017	2018	Total (net of HST Recoveries)
\$500,000	\$17,437	\$17,437	\$1,813,816.03

CALL SUMMARY

Ward No:	Wards 19 & 20 – Trinity - Spadina	
Call Dates:	Issued: December 20, 2013, Closed: January 28, 2014	
# of Addenda Issued:	Two (2)	
Number of Proposals: 3	Three (3) proposals were received. All three (3) proposals met the 75% technical threshold score and had their cost proposals reviewed and evaluated. 1. Associated Engineering (Ont.) Ltd. 2. CH2M HILL Canada Limited 3. WSP Canada Inc.	
Range of Scores	83.6 to 90.0	
Division Contacts	PMMD CONTACT Melita Lee, CPPB Acting Manager, Professional Services Purchasing and Materials Management Division Telephone: 416-397-4801 email: mlee3@toronto.ca	DIVISIONAL CONTACT Ken Koson Senior Project Manager Engineering and Construction Services Division Telephone: 416-392-8849 email: kkoson@toronto.ca

COMMENTS

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

- (a) The firm recommended for award is the lowest bidder meeting specifications or to the highest scoring proponent based on the evaluation criteria included in the call and meeting the requirements of the call;
- (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:
 - i. for a contract funded by the operating budget, 5 years or less including any option years; or
 - ii. 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 Committee;
- (d) there are no material written objections to the award;
- (e) the call document was advertised on the City's internet website and bids or proposals were opened publicly; and
- (f) the Fair Wage Office confirms the recommended firm understands the Fair Wage Policy and Labour Trades requirements and has agreed to comply fully.

This assignment will be carried out in three phases with the issuance of three (3) purchase orders and executed by three (3) engineering agreements as follows:

- (a) An agreement for the pre-design and detail design, in an amount not to exceed \$705,159.00 net of taxes (\$717,569.80 net of HST Recoveries) including labour, disbursements, provisional allowances and contingencies. This amount includes provisional allowances totalling \$250,000.00 (net of taxes), and a contingency allowance of \$60,000.00 (net of taxes) for additional services, if necessary and authorized by the Executive Director, Engineering and Construction Services.
- (b) An agreement for services during construction including general office administration and site supervision for a period of up to 104 weeks in an amount not to exceed \$1,042,413.00 net of taxes (\$1,060,759.47 net of HST

recoveries) including labour, disbursements, provisional items and contingencies. This amount includes provisional allowances totaling \$236,400.00 (net of taxes), and a contingency allowance of \$200,000.00 (net of taxes), if necessary, and authorized by the Executive Director, Engineering and Construction Services.

- (c) An agreement for post-construction services, in an amount not to exceed \$34,873.00 net of HST (\$35,486.76 net of HST recoveries) including disbursements, provisional items and contingencies. This amount includes provisional allowances totaling \$10,000.00 (net of taxes), and a contingency allowance of \$10,000.00 (net of HST), for additional services, if necessary and authorized by the Executive Director, Engineering and Construction Services.

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

Victor Tryl
Acting Director, Purchasing and Materials Management Division