



Stantec Consulting Ltd.
100-2555 Ouellette Avenue
Windsor ON N8X 1L9

January 9, 2025

Project/File: 165620277

Todd Hewitt, C.E.T. - Manager of Engineering

Town of Amherstburg
271 Sandwich Street South, Amherstburg, Ontario N9V 2A5

Dear Todd,

**Reference: Town of Amherstburg
Tender No. 2024-038 – Water Treatment Plant Reservoir
Report on Tenders**

The following is our report on tenders received for Tender No. 2024-038 Amherstburg Water Treatment Plant Reservoir

1. INTRODUCTION

Stantec Consulting Ltd. prepared the tender documents for the above noted project. This project generally consists of the construction of a new reinforced concrete reservoir, site piping, concrete chambers, gates and rehabilitation of the existing concrete reservoir. The documents included Information to Bidders, Special Information to Tenderers, Form of Tender, a Bid Bond, Form of Agreement, General Conditions, Geotechnical Reports, Technical Specifications and Contract Drawings.

2. TENDERS

Tender Advertisement was displayed on the Town's website. A total of seven (7) addenda were issued during the tender period to clarify items in the Tender documents and answer questions from prospective Tenderers.

Tenders were received until 11:00 am (Eastern Time) on Tuesday, December 17, 2024. Bids results were posted online on the Town's Bids and Tenders website. Tenderers also received an email notification with a link directly to bid results. A total of three (3) tenders were received. The Town confirmed all tender submissions were compliant. The tenders were then passed on to the Consulting Engineer for review.

The following **Table 1** summarizes the Tenders received with the corrected tender prices. These total tender prices include costs for contingency allowance but exclude HST.

Note that the Tender Form included an Alternative Price for Item 3 which was listed as Item 3A in the Form. Item 3A was included by the Tenderers as a credit (negative cost) or an extra (positive cost). The lowest Tender price submitted by each Contractor has been considered for this evaluation as the Total Tender Price.

Reference: Town of Amherstburg
Project No. E08-2021-04 – Water Treatment Plant Reservoir
Report on Tenders

Table 1 – Summary of Total Tender Prices

Rank	Bidder	Total Tender Price
1.	Amico Design Build Inc.	\$ 15,181,875.90
2.	Jones Group Ltd	\$ 15,384,975.99
3.	Kingdom Construction Limited	\$15,887,536.80

Specific details of each quotation including the technical data that was evaluated are tabulated in the Tender Summary Sheet in the Appendix.

3. EVALUATION OF TENDER

The lowest tender was further reviewed as follows.

1. Amico Design Build Inc. (Tecumseh, Ontario)

The tender price submitted by Amico Design Build in the amount of \$15,181,875.90 is the lowest of the three (3) tenders received and is \$203,100.09 lower than the second lowest tender which was submitted by Jones Group Ltd. Amico's total tender price listed here includes a \$940,567.00 cost savings for the Alternate Price Item 3A in the Form of Tender.

In general, there do not appear to be any significant unbalanced prices or irregularities in the tender items making up the total tender price.

Amico is a local construction company who specialize in construction of various buildings and large infrastructure projects throughout Ontario. Amico has completed a number of projects for which this office was the Consulting Engineer and is considered an experienced and qualified general contractor.

Stantec reviewed the submitted list of subcontractors and found them to be acceptable for the proposed work.

Based on Amico's experience and track record completing municipal infrastructure projects, we are satisfied that they are sufficiently experienced and capable of completing the proposed work successfully.

4. DISCUSSION

This project generated a reasonable degree of interest as illustrated by the number of contractors who attended the non-mandatory site visit during the tender period and having obtained three tender bids.

Based on the prices tendered, it is our opinion that Tender was carried out in a competitive bidding environment. All three tenders were priced very close with a gap of less than 5% between the low and

**Reference: Town of Amherstburg
Project No. E08-2021-04 – Water Treatment Plant Reservoir
Report on Tenders**

high bids. All three tenders received were lower than the consultants estimate, however, we feel they are all reasonable and we do not note any concerns. The two lowest bids have been submitted by local contractors which may have contributed to the reasonable prices. Stantec's estimate included prices based on recent local projects and may have been conservative due to the cost of concrete coming in high on our other projects in the area.

5. RECOMMENDATION

On the basis of the tenders received and this foregoing report, we recommend awarding the contract to Amico Design Build Inc. for the total tender price of \$15,181,875.90 (excluding HST) provided that the Town has the budget available to proceed with this project.

Should you have any questions, please contact the undersigned.

Best regards,

STANTEC CONSULTING LTD.



Susan Alarcon P. Eng., PE
Project Manager
Mobile: 226-280-4872
Susan.alarcon@stantec.com

Attachment: Tender Summary Sheet

2024-038 - Amherstburg WTP Reservoir - Tender Summary Sheet

ITEM NO.	DESCRIPTION	UNIT	EST. QUANTITY	Amico Design Build Inc.		JONES GROUP LTD		Kingdom Construction Limited		Stantec
				UNIT PRICE	EST. TOTAL	UNIT PRICE	EST. TOTAL	UNIT PRICE	EST. TOTAL	Opinion of Cost
1	Mobilization and demobilization at the jobsite of stores conveniences other temporary facilities temporary pumping construction and other items not required to form part of the permanent works and not covered by other items of the Schedule of Items and Prices. (Refer to Clause 33 of Special Information for Tenderers).	l.s.	1	1,152,759.00	1,152,759.00	733,644.00	733,644.00	257,053.90	257,053.90	330,000.00
2	Modification and upgrade of existing reservoir including: all removal and demolitions piping valves structural concrete and chambers FRP baffles concrete repairs miscellaneous metals etc. all in accordance with the contract drawings and specifications.	l.s.	1	1,876,955.00	1,876,955.00	3,755,430.00	3,755,430.00	2,072,058.91	2,072,058.91	3,135,250.00
3	New complete FRP watertight divider wall between cells in existing reservoir. Including design supply and install.	l.s.	1	1,619,705.00	1,619,705.00	1,004,400.00	1,004,400.00	1,326,027.95	1,326,027.95	1,000,000.00
4	Construction of new reservoir including: All removals underground utilities relocation concrete reservoir and chambers modifications to high lift and low lift PS connection sewers and all associated equipment gates baffle walls miscellaneous metals waterproofing sitework sewers drains underground piping yard piping manholes appurtenances excavations grading granular driveway concrete sidewalk asphalt monitoring & testing and full restoration etc. all as shown on the Contract drawings and completed as specified.	l.s.	1	9,960,025.00	9,960,025.00	8,380,757.94	8,380,757.94	11,342,787.58	11,342,787.58	12,929,718.00
5	Cost of Pre-Start Health & Safety Review	l.s.	1	5,500.00	5,500.00	5,400.00	5,400.00	12,454.00	12,454.00	20,000.00
6	Cost of 100% Performance Bond as specified using forms bound herein.	l.s.	1	85,767.00	85,767.00	82,900.50	82,900.50	102,524.57	102,524.57	170,650.00
7	Cost of 100% Labour and Material Payment Bond as specified using forms bound herein.	l.s.	1	21,439.00	21,439.00	31,581.14	31,581.14	104,422.57	104,422.57	85,325.00
8	Cost of all required Insurances as specified in the Contract Documents.	l.s.	1	133,650.00	133,650.00	15,790.57	15,790.57	149,629.95	149,629.95	150,000.00
9	Lump sum to cover all other requirements of the contract not specifically covered by or related to the preceding items hereof.	l.s.	1	0.00	0.00	205,277.44	205,277.44	1,585.00	1,585.00	0.00
10*	Replace three (3) existing sluice gates with new sluice gates as per Contract Drawings.	l.s.	1	148,010.50	148,010.50	145,319.40	145,319.40	75,000.00	75,000.00	140,000.00
11*	Cash Allowance for Control Testing - ENTER 60000.00	Prov. Sum	1	60,000.00	60,000.00	60,000.00	60,000.00	60,000.00	60,000.00	60,000.00
12*	Contingency Allowance (Derived from the Schedule of Additional Unit Prices).	Prov. Sum	1	1,058,632.40	1,058,632.40	964,475.00	964,475.00	915,892.78	915,892.78	2,000,000.00
3A	Alternate Price for Item 3 above - provide credit/extra cost only. In lieu of item 3 above price a new complete cast-in-place reinforced concrete watertight divider wall between cells in the existing reservoir. Refer to detail on contract drawing S-303 related to this item.	l.s.	1	-940,567.00	-940,567.00	600,588.00	600,588.00	-531,900.41	-531,900.41	-
Total Tender Prices					15,181,875.90		15,384,975.99		15,887,536.80	20,020,943.00