

ERIE COUNTY WATER AUTHORITY
 AUTHORIZATION FORM
 For Approval/Execution of Documents
 (check which apply)

Contract: CH-012 **Project No.:** 201900074
Project Description: Water System Improvements, Town of Cheektowaga.

Item Description:



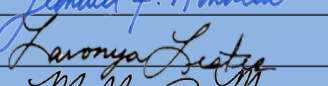



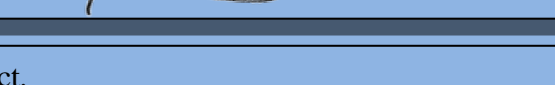
Agreement Professional Service Contract Amendment Change Order
 BCD NYSDOT Agreement Contract Documents Addendum
 Recommendation for Award of Contract Recommendation to Reject Bids
 Request for Proposals
 Other _____

Action Requested:


Board Authorization to Execute Legal Approval
 Board Authorization to Award Execution by the Chairman
 Board Authorization to Advertise for Bids Execution by the Secretary to the Authority
 Board Authorization to Solicit Request for Proposals
 Other _____

Approvals Needed:

APPROVED AS TO CONTENT:

<input checked="" type="checkbox"/> Other (if Applicable)		Date: <u>5/7/2020</u>
<input checked="" type="checkbox"/> Chief Operating Officer		Date: <u>5/8/2020</u>
<input checked="" type="checkbox"/> Executive Engineer		Date: <u>5/12/2020</u>
<input checked="" type="checkbox"/> Director of Administration		Date: <u>5/12/2020</u>
<input checked="" type="checkbox"/> Risk Manager		Date: <u>5/7/2020</u>
<input checked="" type="checkbox"/> Chief Financial Officer		Date: <u>05/07/2020</u>
<input checked="" type="checkbox"/> Legal		Date: <u>05/08/2020</u>

APPROVED FOR BOARD RESOLUTION:

<input checked="" type="checkbox"/> Secretary to the Authority		Date: <u>05/13/2020</u>
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Remarks: Unit price contract.

Resolution Date: _____ **Item No:** _____



ERIE COUNTY WATER AUTHORITY

INTEROFFICE MEMORANDUM

May 4, 2020

To: Terrence D. McCracken, Secretary to the Authority

From: Jeffrey R. Sylvester, Distribution Engineer

A handwritten signature in blue ink, appearing to read "JRS", is written over the name Jeffrey R. Sylvester.

Subject: Contract CH-012
Water System Improvements
Town of Cheektowaga
ECWA Project No. 201900074

On Tuesday, March 3, 2020, the Authority received three (3) bids for the above referenced contract. The Consultant has reviewed the bids, a mathematical check has been performed, and the apparent lowest responsible bidder is DJM Contracting, Inc. (DJM). Enclosed please find a copy of the letter of recommendation from the Consultant, CHA Consulting, Inc., as well as the bid tabulation sheet for your use and information.

The apparent low bidder, DJM, made a minor mathematical error in their bid. This was corrected (as indicated in the Consultant's letter and on the bid tabulation) and actually lowered their bid price by \$100 and did not change the DJM's position as the low bidder for the project.

DJM is an established contractor with the Authority and has performed work in a competent and acceptable manner on a number of different contracts. They have good understanding of the scope and requirements for this contract. The Engineer's estimate for the contract was \$3,025,750.00 and the corrected bid by DJM is \$2,415,300.00.

DJM provided adequate WMBE documentation, approved by Director of EEO (ECWA), insurance, approved by Claims Representative/Risk Manager, and proof of apprenticeship program, approved by Coordinator of Employee Relations.

We, therefore, recommend award of Contract, CH-012 to DJM Contracting, Inc in the amount of \$2,415,300.00 subject to legal review.

Attached please find the following documents:

1. ECWA Authorization Form.
2. ECWA Recommendation for Award of Contract form.
3. Letter of recommendation from CHA Consulting, Inc dated March 5, 2020.
4. Bid Tabulation.

JRS:jmf

Attachments

cc: R.Stoll

L.Kowalski

M.Quinn

L.Lester

CONT-CH-012-1901-I-186-B



March 5, 2020

Mr. Steve Denzler, PE
Erie County Water Authority
3030 Union Road
Cheektowaga, New York 14227

**RE: BID RECOMMENDATION
CH-012 – Water System Improvements – Town of Cheektowaga
ECWA Project No. 201900074
CHA Project No. 35905**

Dear Mr. Denzler:

CHA has reviewed the bids received on Tuesday, March 3, 2020 for the above referenced project. The results of the bids are as follows:

DJM Contracting, Inc.	\$ 2,415,300.00*
716 Site Contracting, Inc.	\$ 2,948,420.00
Kandey Company, Inc.	\$ 3,468,720.00

* Corrected total due to mathematical errors.

The bid submitted by DJM Contracting, Inc. (DJM) had an incorrect total bid price of \$2,415,400.00. Also, the bid submitted by DJM omitted the words for the unit price in their bid for Item 7E.

The attached Bid Tabulation spreadsheets show the breakdown by item for each of the three bidders along with the engineer's estimate.

Our review of the DJM Bid Proposal found the total amount bid to be 20% below the engineer's estimate. A review of the bid tabulation indicates that all the bids received were within a competitive range of each other and therefore the bids can be considered reasonable and reflective of the current state of the marketplace for this type of construction.

Discussions were held between Dan Munich of DJM and CHA. During these discussions the scope of work, schedule and sequence of construction were covered in detail. Mr. Munich conveyed that he is satisfied with his bid proposal, fully understands the scope of work and included all the required work in his bid. CHA made DJM aware of the error in the bid total that was submitted, and DJM recognizes and accepts the corrected total as noted above.

CHA also held discussions with Travis Sikora of Nussbaumer & Clarke regarding past experience in working with DJM. Mr. Sikora stated that DJM successfully completed a waterline project for ECWA in 2018 in the Towns of Amherst and Cheektowaga. Mr. Sikora stated that, in his opinion, DJM is capable of completing this project successfully.

We recommend that the Erie County Water Authority accept the proposal of the low bidder, DJM Contracting, Inc. at the bid price of \$2,415,300.00, subject to review and approval of your legal counsel.

Should you have any comments or questions, please contact me at (716) 222-2519 or mjarmuz@chacompanies.com.

Sincerely,



Mark D. Jarmuz
Project Manager

Contract No. CH-012 Water System Improvements - Town of Cheektowaga Project No. 201900074				Engineers Estimate		DJM Contracting, Inc. 7174 Boston State Road Hamburg, NY, 14075		716 Site Contracting, Inc. PO Box 120 Boston, NY 14110		Kandey Company, Inc. 19 Ransier Dr. #1 West Seneca, NY, 14224	
ITEM NO.	DESCRIPTION	QUANTITY	UNIT OF MEASURE	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1A2	Furnish and Install 6-inch DIP	180.0	LF	\$ 65.00	\$ 11,700.00	\$ 20.00	\$ 3,600.00	\$ 130.00	\$ 23,400.00	\$ 26.00	\$ 4,680.00
1A3	Furnish and Install 8-inch DIP	280.0	LF	\$ 110.00	\$ 30,800.00	\$ 72.00	\$ 20,160.00	\$ 160.00	\$ 44,800.00	\$ 170.00	\$ 47,600.00
1A5	Furnish and Install 12-inch DIP	6450.0	LF	\$ 160.00	\$ 1,032,000.00	\$ 99.00	\$ 638,550.00	\$ 164.00	\$ 1,057,800.00	\$ 180.00	\$ 1,161,000.00
1A6	Furnish and Install 16-inch DIP	40.0	LF	\$ 225.00	\$ 9,000.00	\$ 110.00	\$ 4,400.00	\$ 320.00	\$ 12,800.00	\$ 95.00	\$ 3,800.00
1A8	Furnish and Install 24-inch DIP	30.0	LF	\$ 500.00	\$ 15,000.00	\$ 130.00	\$ 3,900.00	\$ 440.00	\$ 13,200.00	\$ 200.00	\$ 6,000.00
2A2	Furnish and Install 8-inch Gate Valve	9.0	EA	\$ 2,000.00	\$ 18,000.00	\$ 8,000.00	\$ 72,000.00	\$ 1,500.00	\$ 13,500.00	\$ 1,600.00	\$ 14,400.00
2B1	Furnish and Install 12-inch Butterfly Valve	17.0	EA	\$ 3,200.00	\$ 54,400.00	\$ 8,400.00	\$ 142,800.00	\$ 2,000.00	\$ 34,000.00	\$ 2,200.00	\$ 37,400.00
2B2	Furnish and Install 16-inch Butterfly Valve	2.0	EA	\$ 7,500.00	\$ 15,000.00	\$ 10,900.00	\$ 21,800.00	\$ 3,600.00	\$ 7,200.00	\$ 4,000.00	\$ 8,000.00
2B4	Furnish and Install 24-inch Butterfly Valve	2.0	EA	\$ 18,000.00	\$ 36,000.00	\$ 10,000.00	\$ 20,000.00	\$ 7,000.00	\$ 14,000.00	\$ 8,000.00	\$ 16,000.00
3A	Furnish and Install New Fire Hydrant Assembly	12.0	EA	\$ 6,000.00	\$ 72,000.00	\$ 9,850.00	\$ 118,200.00	\$ 6,300.00	\$ 75,600.00	\$ 12,000.00	\$ 144,000.00
3C	Fire Hydrant Abandonment	10.0	EA	\$ 750.00	\$ 7,500.00	\$ 1,325.00	\$ 13,250.00	\$ 1,500.00	\$ 15,000.00	\$ 1,200.00	\$ 12,000.00
4A	Test Pit Excavation and Backfill	40.0	EA	\$ 500.00	\$ 20,000.00	\$ 350.00	\$ 14,000.00	\$ 2,000.00	\$ 80,000.00	\$ 2,100.00	\$ 84,000.00
5A	Rock Excavation	100.0	CY	\$ 300.00	\$ 30,000.00	\$ 150.00	\$ 15,000.00	\$ 150.00	\$ 15,000.00	\$ 150.00	\$ 15,000.00
6A	Furnish and Install Select Backfill	4700.0	CY	\$ 35.00	\$ 164,500.00	\$ 31.00	\$ 145,700.00	\$ 50.00	\$ 235,000.00	\$ 30.00	\$ 141,000.00
7A	Interconnection No. 1 (Cayuga Creek Road / South Helen Street)	1.0	LS	\$ 20,000.00	\$ 20,000.00	\$ 23,500.00	\$ 23,500.00	\$ 7,000.00	\$ 7,000.00	\$ 50,000.00	\$ 50,000.00
7B	Interconnection No. 2 (Cayuga Creek Road / South Henry Street)	1.0	LS	\$ 20,000.00	\$ 20,000.00	\$ 21,000.00	\$ 21,000.00	\$ 7,500.00	\$ 7,500.00	\$ 50,000.00	\$ 50,000.00
7C	Interconnection No. 3 (Cayuga Creek Road / JFK High School)	1.0	LS	\$ 20,000.00	\$ 20,000.00	\$ 22,140.00	\$ 22,140.00	\$ 7,500.00	\$ 7,500.00	\$ 50,000.00	\$ 50,000.00
7D	Interconnection No. 4 (Cayuga Creek Road / 24-inch PCCP Connection)	1.0	LS	\$ 30,000.00	\$ 30,000.00	\$ 75,000.00	\$ 75,000.00	\$ 32,500.00	\$ 32,500.00	\$ 50,000.00	\$ 50,000.00
7E	Interconnection No. 5 (Cayuga Creek Road / Jane Drive)	1.0	LS	\$ 19,360.00	\$ 19,360.00	\$ 21,000.00	\$ 21,000.00	\$ 7,500.00	\$ 7,500.00	\$ 50,000.00	\$ 50,000.00
7F	Interconnection No. 6 (Cayuga Creek Road / Maishoss Street)	1.0	LS	\$ 25,000.00	\$ 25,000.00	\$ 21,000.00	\$ 21,000.00	\$ 41,000.00	\$ 41,000.00	\$ 75,000.00	\$ 75,000.00
7G	Interconnection No. 7 (Cayuga Creek Road / Peregrine Senior Living)	1.0	LS	\$ 25,000.00	\$ 25,000.00	\$ 21,000.00	\$ 21,000.00	\$ 10,000.00	\$ 10,000.00	\$ 45,000.00	\$ 45,000.00
7H	Interconnection No. 8 (Cayuga Creek Road / William Street)	1.0	LS	\$ 30,000.00	\$ 30,000.00	\$ 35,000.00	\$ 35,000.00	\$ 10,000.00	\$ 10,000.00	\$ 55,000.00	\$ 55,000.00
8A1	Service Replacement Near Side 3/4-inch to 1-inch	59.0	EA	\$ 1,500.00	\$ 88,500.00	\$ 1,985.00	\$ 117,115.00	\$ 2,000.00	\$ 118,000.00	\$ 3,000.00	\$ 177,000.00
8B1	Service Replacement Far Side 3/4-inch to 1-inch	59.0	EA	\$ 2,000.00	\$ 118,000.00	\$ 2,480.00	\$ 146,320.00	\$ 2,200.00	\$ 129,800.00	\$ 3,600.00	\$ 212,400.00
8C1	Furnish and Install 3/4-inch to 1-inch Additional Copper Tubing	3000.0	LF	\$ 20.00	\$ 60,000.00	\$ 3.00	\$ 9,000.00	\$ 5.00	\$ 15,000.00	\$ 3.00	\$ 9,000.00
9C	Furnishing and Installing 24-inch Diameter Casing Pipe	60.0	LF	\$ 500.00	\$ 30,000.00	\$ 425.00	\$ 25,500.00	\$ 550.00	\$ 33,000.00	\$ 1,600.00	\$ 96,000.00
10A	Abandonment No. 1 (Cayuga Creek Road / Sta. 10+00)	1.0	LS	\$ 15,000.00	\$ 15,000.00	\$ 8,000.00	\$ 8,000.00	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00
10B	Abandonment No. 2 (Cayuga Creek Road / William Street)	1.0	LS	\$ 20,000.00	\$ 20,000.00	\$ 14,500.00	\$ 14,500.00	\$ 7,000.00	\$ 7,000.00	\$ 30,000.00	\$ 30,000.00
11A1	Furnish and Install Concrete Sidewalk	55.0	SY	\$ 50.00	\$ 2,750.00	\$ 25.00	\$ 1,375.00	\$ 130.00	\$ 7,150.00	\$ 112.00	\$ 6,160.00
11A4	Furnish and Install Concrete Curb/Gutter	20.0	LF	\$ 50.00	\$ 1,000.00	\$ 25.00	\$ 500.00	\$ 50.00	\$ 1,000.00	\$ 267.00	\$ 5,340.00
11B2	Furnish and Install Asphalt Driveway	30.0	SY	\$ 40.00	\$ 1,200.00	\$ 25.00	\$ 750.00	\$ 100.00	\$ 3,000.00	\$ 200.00	\$ 6,000.00
11B3	Furnish and Install Asphalt Pavement - Top Course (1-1/2" depth)	29000.0	SY	\$ 10.00	\$ 290,000.00	\$ 7.40	\$ 214,600.00	\$ 14.00	\$ 406,000.00	\$ 8.00	\$ 232,000.00
11B4	Furnish and Install Asphalt Pavement - Binder Course (2" depth)	4200.0	SY	\$ 14.00	\$ 58,800.00	\$ 18.00	\$ 75,600.00	\$ 17.00	\$ 71,400.00	\$ 19.00	\$ 79,800.00
11B5	Furnish and Install Asphalt Pavement - Base Course (5-1/2" depth)	4200.0	SY	\$ 33.00	\$ 138,600.00	\$ 25.00	\$ 105,000.00	\$ 35.00	\$ 147,000.00	\$ 41.00	\$ 172,200.00
11B6	Cold Milling of Asphalt Pavement (1.5" thickness)	29000.0	SY	\$ 9.00	\$ 261,000.00	\$ 2.00	\$ 58,000.00	\$ 2.15	\$ 62,350.00	\$ 3.00	\$ 87,000.00
11C1	Landscape Restoration-Lawn	200.0	LF	\$ 6.00	\$ 1,200.00	\$ 3.00	\$ 600.00	\$ 30.00	\$ 6,000.00	\$ 10.00	\$ 2,000.00
12A	Testing and Disinfection	6980.0	LF	\$ 3.00	\$ 20,940.00	\$ 3.00	\$ 20,940.00	\$ 4.00	\$ 27,920.00	\$ 3.00	\$ 20,940.00
13A	Extra Excavation (8 to 10 feet deep)	1000.0	LF	\$ 20.00	\$ 20,000.00	\$ 20.00	\$ 20,000.00	\$ 20.00	\$ 20,000.00	\$ 25.00	\$ 25,000.00
13B	Extra Excavation (10 to 12 feet deep)	200.0	LF	\$ 60.00	\$ 12,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00
13C	Furnish and Install Extra Concrete	15.0	CY	\$ 100.00	\$ 1,500.00	\$ 100.00	\$ 1,500.00	\$ 100.00	\$ 1,500.00	\$ 200.00	\$ 3,000.00
14A	Repair Crew Labor and Equipment	40.0	HR	\$ 500.00	\$ 20,000.00	\$ 150.00	\$ 6,000.00	\$ 150.00	\$ 6,000.00	\$ 700.00	\$ 28,000.00
15A	Vacuum Truck and Labor	40.0	HR	\$ 500.00	\$ 20,000.00	\$ 125.00	\$ 5,000.00	\$ 125.00	\$ 5,000.00	\$ 325.00	\$ 13,000.00
16A	Contingency Allowance	1.0	ALLOW	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00
17A	All-Stop Order Work Stoppage	40.0	HR	\$ 500.00	\$ 20,000.00	\$ 100.00	\$ 4,000.00	\$ 100.00	\$ 4,000.00	\$ 600.00	\$ 24,000.00
18A	Electrically Qualified Person	40.0	HR	\$ 500.00	\$ 20,000.00	\$ 100.00	\$ 4,000.00	\$ 100.00	\$ 4,000.00	\$ 250.00	\$ 10,000.00
Total Construction Cost					\$ 3,025,750.00		\$ 2,415,300.00		\$ 2,948,420.00		\$ 3,468,720.00

NOTES: = adjusted bid amount based on mathematical errors in bid

Contract No. CH-012 Water System Improvements - Town of Cheektowaga Project No. 201900074				Engineers Estimate		DJM Contracting, Inc. 7174 Boston State Road Hamburg, NY, 14075		716 Site Contracting, Inc. PO Box 120 Boston, NY 14110		Kandey Company, Inc. 19 Ransier Dr. #1 West Seneca, NY, 14224	
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1A3	Furnish and Install 8-inch DIP	280.0	LF	\$ 110.00	\$ 30,800.00	\$ 72.00	\$ 20,160.00	\$ 160.00	\$ 44,800.00	\$ 170.00	\$ 47,600.00
1A5	Furnish and Install 12-inch DIP	6450.0	LF	\$ 160.00	\$ 1,032,000.00	\$ 99.00	\$ 638,550.00	\$ 164.00	\$ 1,057,800.00	\$ 180.00	\$ 1,161,000.00
1A6	Furnish and Install 16-inch DIP	40.0	LF	\$ 225.00	\$ 9,000.00	\$ 110.00	\$ 4,400.00	\$ 320.00	\$ 12,800.00	\$ 95.00	\$ 3,800.00
1A8	Furnish and Install 24-inch DIP	30.0	LF	\$ 500.00	\$ 15,000.00	\$ 130.00	\$ 3,900.00	\$ 440.00	\$ 13,200.00	\$ 200.00	\$ 6,000.00
2A2	Furnish and Install 8-inch Gate Valve	9.0	EA	\$ 2,000.00	\$ 18,000.00	\$ 8,000.00	\$ 72,000.00	\$ 1,500.00	\$ 13,500.00	\$ 1,600.00	\$ 14,400.00
2B1	Furnish and Install 12-inch Butterfly Valve	17.0	EA	\$ 3,200.00	\$ 54,400.00	\$ 8,400.00	\$ 142,800.00	\$ 2,000.00	\$ 34,000.00	\$ 2,200.00	\$ 37,400.00
2B2	Furnish and Install 16-inch Butterfly Valve	2.0	EA	\$ 7,500.00	\$ 15,000.00	\$ 10,900.00	\$ 21,800.00	\$ 3,600.00	\$ 7,200.00	\$ 4,000.00	\$ 8,000.00
2B4	Furnish and Install 24-inch Butterfly Valve	2.0	EA	\$ 18,000.00	\$ 36,000.00	\$ 10,000.00	\$ 20,000.00	\$ 7,000.00	\$ 14,000.00	\$ 8,000.00	\$ 16,000.00
3A	Furnish and Install New Fire Hydrant Assembly	12.0	EA	\$ 6,000.00	\$ 72,000.00	\$ 9,850.00	\$ 118,200.00	\$ 6,300.00	\$ 75,600.00	\$ 12,000.00	\$ 144,000.00
3C	Fire Hydrant Abandonment	10.0	EA	\$ 750.00	\$ 7,500.00	\$ 1,325.00	\$ 13,250.00	\$ 1,500.00	\$ 15,000.00	\$ 1,200.00	\$ 12,000.00
4A	Test Pit Excavation and Backfill	40.0	EA	\$ 500.00	\$ 20,000.00	\$ 350.00	\$ 14,000.00	\$ 2,000.00	\$ 80,000.00	\$ 2,100.00	\$ 84,000.00
5A	Rock Excavation	100.0	CY	\$ 300.00	\$ 30,000.00	\$ 150.00	\$ 15,000.00	\$ 150.00	\$ 15,000.00	\$ 150.00	\$ 15,000.00
6A	Furnish and Install Select Backfill	4700.0	CY	\$ 35.00	\$ 164,500.00	\$ 31.00	\$ 145,700.00	\$ 50.00	\$ 235,000.00	\$ 30.00	\$ 141,000.00
7A	Interconnection No. 1 (Cayuga Creek Road / South Helen Street)	1.0	LS	\$ 20,000.00	\$ 20,000.00	\$ 23,500.00	\$ 23,500.00	\$ 7,000.00	\$ 7,000.00	\$ 50,000.00	\$ 50,000.00
7B	Interconnection No. 2 (Cayuga Creek Road / South Henry Street)	1.0	LS	\$ 20,000.00	\$ 20,000.00	\$ 21,000.00	\$ 21,000.00	\$ 7,500.00	\$ 7,500.00	\$ 50,000.00	\$ 50,000.00
7C	Interconnection No. 3 (Cayuga Creek Road / JFK High School)	1.0	LS	\$ 20,000.00	\$ 20,000.00	\$ 22,140.00	\$ 22,140.00	\$ 7,500.00	\$ 7,500.00	\$ 50,000.00	\$ 50,000.00
7D	Interconnection No. 4 (Cayuga Creek Road / 24-inch PCCP Connection)	1.0	LS	\$ 30,000.00	\$ 30,000.00	\$ 75,000.00	\$ 75,000.00	\$ 32,500.00	\$ 32,500.00	\$ 50,000.00	\$ 50,000.00
7E	Interconnection No. 5 (Cayuga Creek Road / Jane Drive)	1.0	LS	\$ 19,360.00	\$ 19,360.00	\$ 21,000.00	\$ 21,000.00	\$ 7,500.00	\$ 7,500.00	\$ 50,000.00	\$ 50,000.00
7F	Interconnection No. 6 (Cayuga Creek Road / Maishoss Street)	1.0	LS	\$ 25,000.00	\$ 25,000.00	\$ 21,000.00	\$ 21,000.00	\$ 41,000.00	\$ 41,000.00	\$ 75,000.00	\$ 75,000.00
7G	Interconnection No. 7 (Cayuga Creek Road / Peregrine Senior Living)	1.0	LS	\$ 25,000.00	\$ 25,000.00	\$ 21,000.00	\$ 21,000.00	\$ 10,000.00	\$ 10,000.00	\$ 45,000.00	\$ 45,000.00
7H	Interconnection No. 8 (Cayuga Creek Road / William Street)	1.0	LS	\$ 30,000.00	\$ 30,000.00	\$ 35,000.00	\$ 35,000.00	\$ 10,000.00	\$ 10,000.00	\$ 55,000.00	\$ 55,000.00
8A1	Service Replacement Near Side 3/4-inch to 1-inch	59.0	EA	\$ 1,500.00	\$ 88,500.00	\$ 1,985.00	\$ 117,115.00	\$ 2,000.00	\$ 118,000.00	\$ 3,000.00	\$ 177,000.00
8B1	Service Replacement Far Side 3/4-inch to 1-inch	59.0	EA	\$ 2,000.00	\$ 118,000.00	\$ 2,480.00	\$ 146,320.00	\$ 2,200.00	\$ 129,800.00	\$ 3,600.00	\$ 212,400.00
8C1	Furnish and Install 3/4-inch to 1-inch Additional Copper Tubing	3000.0	LF	\$ 20.00	\$ 60,000.00	\$ 3.00	\$ 9,000.00	\$ 5.00	\$ 15,000.00	\$ 3.00	\$ 9,000.00
9C	Furnishing and Installing 24-inch Diameter Casing Pipe	60.0	LF	\$ 500.00	\$ 30,000.00	\$ 425.00	\$ 25,500.00	\$ 550.00	\$ 33,000.00	\$ 1,600.00	\$ 96,000.00
10A	Abandonment No. 1 (Cayuga Creek Road / Sta. 10+00)	1.0	LS	\$ 15,000.00	\$ 15,000.00	\$ 8,000.00	\$ 8,000.00	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00
10B	Abandonment No. 2 (Cayuga Creek Road / William Street)	1.0	LS	\$ 20,000.00	\$ 20,000.00	\$ 14,500.00	\$ 14,500.00	\$ 7,000.00	\$ 7,000.00	\$ 30,000.00	\$ 30,000.00
11A1	Furnish and Install Concrete Sidewalk	55.0	SY	\$ 50.00	\$ 2,750.00	\$ 25.00	\$ 1,375.00	\$ 130.00	\$ 7,150.00	\$ 112.00	\$ 6,160.00
11A4	Furnish and Install Concrete Curb/Gutter	20.0	LF	\$ 50.00	\$ 1,000.00	\$ 25.00	\$ 500.00	\$ 50.00	\$ 1,000.00	\$ 267.00	\$ 5,340.00
11B2	Furnish and Install Asphalt Driveway	30.0	SY	\$ 40.00	\$ 1,200.00	\$ 25.00	\$ 750.00	\$ 100.00	\$ 3,000.00	\$ 200.00	\$ 6,000.00
11B3	Furnish and Install Asphalt Pavement - Top Course (1-1/2" depth)	29000.0	SY	\$ 10.00	\$ 290,000.00	\$ 7.40	\$ 214,600.00	\$ 14.00	\$ 406,000.00	\$ 8.00	\$ 232,000.00
11B4	Furnish and Install Asphalt Pavement - Binder Course (2" depth)	4200.0	SY	\$ 14.00	\$ 58,800.00	\$ 18.00	\$ 75,600.00	\$ 17.00	\$ 71,400.00	\$ 19.00	\$ 79,800.00
11B5	Furnish and Install Asphalt Pavement - Base Course (5-1/2" depth)	4200.0	SY	\$ 33.00	\$ 138,600.00	\$ 25.00	\$ 105,000.00	\$ 35.00	\$ 147,000.00	\$ 41.00	\$ 172,200.00
11B6	Cold Milling of Asphalt Pavement (1.5" thickness)	29000.0	SY	\$ 9.00	\$ 261,000.00	\$ 2.00	\$ 58,000.00	\$ 2.15	\$ 62,350.00	\$ 3.00	\$ 87,000.00
11C1	Landscape Restoration-Lawn	200.0	LF	\$ 6.00	\$ 1,200.00	\$ 3.00	\$ 600.00	\$ 30.00	\$ 6,000.00	\$ 10.00	\$ 2,000.00
12A	Testing and Disinfection	6980.0	LF	\$ 3.00	\$ 20,940.00	\$ 3.00	\$ 20,940.00	\$ 4.00	\$ 27,920.00	\$ 3.00	\$ 20,940.00
13A	Extra Excavation (8 to 10 feet deep)	1000.0	LF	\$ 20.00	\$ 20,000.00	\$ 20.00	\$ 20,000.00	\$ 20.00	\$ 20,000.00	\$ 25.00	\$ 25,000.00
13B	Extra Excavation (10 to 12 feet deep)	200.0	LF	\$ 60.00	\$ 12,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00
13C	Furnish and Install Extra Concrete	15.0	CY	\$ 100.00	\$ 1,500.00	\$ 100.00	\$ 1,500.00	\$ 100.00	\$ 1,500.00	\$ 200.00	\$ 3,000.00
14A	Repair Crew Labor and Equipment	40.0	HR	\$ 500.00	\$ 20,000.00	\$ 150.00	\$ 6,000.00	\$ 150.00	\$ 6,000.00	\$ 700.00	\$ 28,000.00
15A	Vacuum Truck and Labor	40.0	HR	\$ 500.00	\$ 20,000.00	\$ 125.00	\$ 5,000.00	\$ 125.00	\$ 5,000.00	\$ 325.00	\$ 13,000.00
16A	Contingency Allowance	1.0	ALLOW	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00
17A	All-Stop Order Work Stoppage	40.0	HR	\$ 500.00	\$ 20,000.00	\$ 100.00	\$ 4,000.00	\$ 100.00	\$ 4,000.00	\$ 600.00	\$ 24,000.00
18A	Electrically Qualified Person	40.0	HR	\$ 500.00	\$ 20,000.00	\$ 100.00	\$ 4,000.00	\$ 100.00	\$ 4,000.00	\$ 250.00	\$ 10,000.00
Total Construction Cost					\$ 3,025,750.00		\$ 2,415,300.00		\$ 2,948,420.00		\$ 3,468,720.00

NOTES: = adjusted bid amount based on mathematical errors in bid

**ERIE COUNTY WATER AUTHORITY
RECOMMENDATION FOR AWARD OF CONTRACT**

Contract:	<u>CH-012</u>	Project No.:	<u>201900074</u>
Project Description:	<u>Water System Improvements</u>		
	<u>Town of Cheektowaga</u>		

CONTRACT AWARD

Contractor/Supplier: DJM Contracting, Inc.

Award Amount: \$2,415,300.00

BID SUMMARY

Date Advertised for Bids:	<u>01/15/2020</u>	Date of Bid Opening:	<u>03/03/2020</u>
	Bidder		Total Bid Amount
	<u>DJM Contracting, Inc.</u>		<u>**\$2,415,300.00</u>
	<u>716 Site Contracting, Inc.</u>		<u>\$2,948,420.00</u>
	<u>Kandey Co., Inc.</u>		<u>\$3,468,720.00</u>
	_____		_____
	_____		<u>** Corrected Amount</u>
	_____		_____
	_____		_____

Attachments: Bid Tabulation Consultant's Recommendation

BUDGET

<input type="checkbox"/> Capital	<input type="checkbox"/> O & M	Unit No.:	_____	Budget Item No.:	_____
<input type="checkbox"/> Capital	<input type="checkbox"/> O & M	Unit No.:	_____	Budget Item No.:	_____
<input type="checkbox"/> Capital	<input type="checkbox"/> O & M	Unit No.:	_____	Budget Item No.:	_____
<input type="checkbox"/> Capital	<input type="checkbox"/> O & M	Unit No.:	_____	Budget Item No.:	_____

APPROVALS (Select applicable)

WMBE APPROVAL
Affirmative Action Officer *Seranya Gester* Date: 4/15/2020

NYS CERTIFIED APPRENTICESHIP PROGRAM APPROVAL
Coordinator of Employee Relations *Michael Lewkowicz* Date: 4/16/20

Remarks: _____
