ERIE COUNTY WATER AUTHORITY AUTHORIZATION FORM

For Approval/Execution of Documents (check which apply)

Contract: BL-001 Project No.: 2020000 Project Description: Water System Improvements Town of Clarence and Aurora	50				
Item Description:					
Agreement Professional Service Contract Amendment	Change Order				
BCD NYSDOT Agreement X Contract Documer	nts Addendum				
X Recommendation for Award of Contract Recommendation	to Reject Bids				
Request for Proposals					
Other					
Action Requested:					
Board Authorization to Execute X Legal Approval					
X Board Authorization to Award Execution by the Cha	irman				
	retary to the Authority				
Board Authorization to Solicit Request for Proposals	ictary to the Authority				
Other					
Ouiei					
Approvals Needed: APPROVED AS TO CONTENT: X Sr. Distribution Engineer X Chief Operating Officer X Executive Engineer X Director of Administration X Risk Manager X Chief Financial Officer X Legal APPROVED FOR BOARD RESOLUTION: X Secretary to the Authority Date: 03/17/2021 Date: 03/17/2021 Date: 03/17/2021					
Remarks: Unit price contract.					
Resolution Date: Item No:					



ERIE COUNTY WATER AUTHORITY

INTEROFFICE MEMORANDUM

March 17, 2021

To: Terrence D. McCracken, Secretary to the Authority

From: Jeffrey R. Sylvester, Distribution Engineer

Subject: Contract No. BL-001

Water System Improvements Towns of Aurora and Clarence ECWA Project No. 202000060

On Tuesday, February 9, 2021, the Authority received five (5) 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 716 Site Contracting, Inc. (716). A mathematical error made by DJM Contracting, Inc. and CMH Company, Inc. did not preclude 716 from being the apparent low bidder. Enclosed please find a copy of the letter of recommendation from the Consultant, Barton & Loguidice, as well as the bid tabulation sheet for your use and information.

716 is a competent contractor who has performed similar work for ECWA and various municipalities and agencies in Western New York in an acceptable manner. They have good understanding of the scope and requirements for this contract. The Engineer's estimate for the contract was \$2,295,200.00 and the bid by 716 is \$1,859,680.00.

716 has 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, BL-001 to 716 Site Contracting, Inc. in the amount of \$1,859,680.00, subject to legal review.

Budget Information:

Unit: 2590 Eng/Const Distribution Mains

Acct: 107300 101515 BL-001 Waterline Replacement

Attached please find the following documents:

- 1. ECWA Authorization Form.
- 2. ECWA Recommendation for Award of Contract form.
- 3. Letter of recommendation from Barton & Loguidice dated February 12, 2021.
- 4. Bid Tabulation.

JRS:jmf Attachments

cc: L.Kowalski

M.Quinn

L.Lester

CONT-BL-001-2001-X-12



February 12, 2021

Steven W. Denzler, P.E., LEED BD&C Distribution Engineer Erie County Water Authority 3030 Union Road Cheektowaga, NY 14227

Re: Erie Count Water Authority, Project No. 202000060

Contract No. BL-001

Water System Improvements Towns of Clarence & Aurora

Subj: Recommendation of Award

File: 360.002.001

Dear Mr. Denzler,

Barton & Loguidice, D.P.C. (B&L) has reviewed the bids for Contract No. BL-001 – Water System Improvements, Towns of Clarence and Aurora which were received and opened on February 9, 2021 by the Erie County Water Authority. A certified tabulation of bids is attached.

Upon review of the bids, two discrepancies were found and are described below:

- 1. <u>DJM Contracting, Inc.</u> The bidder wrote a unit price of \$66.00 in words, and \$86.00 with numbers, for Item No. 1A2. The unit price cost written in words governs. The unit price on the bid tabulation was adjusted accordingly. The total bid amount on the certified bid tabulation for DJM Contacting, Inc. was decreased by \$7,000.00 to \$1,953,960.00. With this change, DJM Contracting, Inc. remained the third highest bidder.
- 2. <u>CMH Company, Inc.</u> The bidder did not write a unit price in words for Item No. 6A. The bidder did write a unit price of \$42.00 with numbers, so this unit price will be used. This does not affect the total bid amount CMH Company, Inc. provided in their bid.



The following is a summary of bids received for the project.

Bidder Total

716 Site Contracting, Inc.	\$1,859,680.00				
4th Generation Construction, Inc.	\$1,882,820.00				
DJM Contracting, Inc.	\$1,953,960.00				
CMH Company, Inc.	\$2,457,625.00				
Kandey Co., Inc.	\$2,799,997.00				

As shown above, 716 Site Contracting, Inc. has submitted the low bid.

B&L has not worked with 716 Site Contracting, Inc. in the past, but has made several phone calls to various individuals who have and feel they are well qualified to complete the proposed project.

We recommend that the Erie County Water Authority award the Bid for Construction of Contract No. BL-001, Water System Improvements, Towns of Clarence and Aurora, to 716 Site Contracting, Inc. for the amount \$1,859,680.00.

Please feel free to contact me if you have any questions.

Very truly yours,

BARTON & LOGUIDICE, D.P.C.

Note a Pro-

Nicholas Pezzino Project Manager

Attachment

				716 Site Con	tracting, Inc.	II .	n Construction	DJM Contr	racting Inc.	CMH Com	pany, Inc.	Kandey	Co., Inc.
Item No.	Description	Estimated Quantities	Unit	PO Box 120 North Boston, NY 14110		ll l		7174 Boston State Road Hamburg, NY 14075		12704 North Road Alden, NY 14004		19 Ransier Drive West Seneca, NY 14224	
		~		Unit Price	AMOUNT	Unit Price	AMOUNT	Unit Price	AMOUNT	Unit Price	AMOUNT	Unit Price	AMOUNT
1A1	Furnish and Install 6-inch Ductile Iron Watermain	45	LF	\$132.00	\$5,940.00	\$70.00	\$3,150.00	\$22.00	\$990.00	\$95.00	\$4,275.00	\$250.00	\$11,250.00
1A2	Furnish and Install 8-inch Ductile Iron Watermain	350	LF	\$68.50	\$23,975.00	\$80.00	\$28,000.00	\$66.00	\$23,100.00	\$110.00	\$38,500.00	\$255.00	\$89,250.00
1A3	Furnish and Install 12-inch Ductile Iron Watermain	50	LF	\$150.00	\$7,500.00	\$90.00	\$4,500.00	\$92.00	\$4,600.00	\$125.00	\$6,250.00	\$258.00	\$12,900.00
1A4	Furnish and Install 16-inch Ductile Iron Watermain	4530	LF	\$179.50	\$813,135.00	\$150.00	\$679,500.00	\$151.00	\$684,030.00	\$250.00	\$1,132,500.00	\$283.00	\$1,281,990.00
2A1	Furnish and Install 8-inch Gate Valve	6	EA	\$1,400.00	\$8,400.00	\$3,000.00	\$18,000.00	\$7,620.00	\$45,720.00	\$1,700.00	\$10,200.00	\$1,500.00	\$9,000.00
2B1	Furnish and Install 12-inch Butterfly Valve	2	EA	\$1,900.00	\$3,800.00	\$6,000.00	\$12,000.00	\$10,000.00	\$20,000.00	\$2,600.00	\$5,200.00	\$2,100.00	\$4,200.00
2B2	Furnish and Install 16-inch Butterfly Valve	10	EA	\$3,300.00	\$33,000.00	\$8,000.00	\$80,000.00	\$11,800.00	\$118,000.00	\$4,000.00	\$40,000.00	\$3,900.00	\$39,000.00
3A	Furnish and Install New Fire Hydrant Assembly	6	EA	\$6,500.00	\$39,000.00	\$9,000.00	\$54,000.00	\$11,000.00	\$66,000.00	\$4,000.00	\$24,000.00	\$7,300.00	\$43,800.00
3B	Furnish and Install Fire Hydrant Abandonment	2	EA	\$1,300.00	\$2,600.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$900.00	\$1,800.00	\$2,700.00	\$5,400.00
4A	Furnish and Install Test Pit Excavation and Backfill	21	EA	\$2,000.00	\$42,000.00	\$200.00	\$4,200.00	\$200.00	\$4,200.00	\$1,200.00	\$25,200.00	\$1,500.00	\$31,500.00
5A	Rock Excavation	50	CY	\$150.00	\$7,500.00	\$150.00	\$7,500.00	\$150.00	\$7,500.00	\$200.00	\$10,000.00	\$150.00	\$7,500.00
6A	Furnish and Install Select Backfill	2500	CY	\$46.00	\$115,000.00	\$20.00	\$50,000.00	\$32.50	\$81,250.00	\$42.00	\$105,000.00	\$35.00	\$87,500.00
7A	Interconnection No. 1 - Greiner Road near Transit Road	1	LS	\$9,500.00	\$9,500.00	\$35,000.00	\$35,000.00	\$18,600.00	\$18,600.00	\$20,000.00	\$20,000.00	\$16,000.00	\$16,000.00
7B	Interconnection No. 2 - Greiner Road at Greenhurst Road	1	LS	\$8,000.00	\$8,000.00	\$35,000.00	\$35,000.00	\$20,500.00	\$20,500.00	\$16,000.00	\$16,000.00	\$17,000.00	\$17,000.00
7C	Interconnection No. 3 - Greiner Road at Vista	1	LS	\$7,500.00	\$7,500.00	\$35,000.00	\$35,000.00	\$26,000.00	\$26,000.00	\$16,000.00	\$16,000.00	\$17,000.00	\$17,000.00
7D	Interconnection No. 4 - Greiner Road at Via Del Sole	1	LS	\$7,000.00	\$7,000.00	\$35,000.00	\$35,000.00	\$26,000.00	\$26,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
7E	Interconnection No. 5 - Bowen Road Meter Pit North	1	LS	\$6,500.00	\$6,500.00	\$35,000.00	\$35,000.00	\$20,000.00	\$20,000.00	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00
7F	Interconnection No. 6 - Bowen Road Meter Pit North	1	LS	\$6,500.00	\$6,500.00	\$35,000.00	\$35,000.00	\$22,000.00	\$22,000.00	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00
7G	Interconnection No. 7 - Girdle Road Meter Pit North	1	LS	\$5,500.00	\$5,500.00	\$35,000.00	\$35,000.00	\$22,000.00	\$22,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
7H	Interconnection No. 8 - Girdle Road Meter Pit South	1	LS	\$6,300.00	\$6,300.00	\$35,000.00	\$35,000.00	\$26,000.00	\$26,000.00	\$8,500.00	\$8,500.00	\$6,000.00	\$6,000.00
71	Interconnection No. 9 - Maple Road Meter Pit South	1	LS	\$5,900.00	\$5,900.00	\$35,000.00	\$35,000.00	\$20,000.00	\$20,000.00	\$8,500.00	\$8,500.00	\$9,000.00	\$9,000.00
7 <u>J</u>	Interconnection No. 10 - Maple Road Meter Pit South	1	LS	\$6,800.00	\$6,800.00	\$35,000.00	\$35,000.00	\$16,000.00	\$16,000.00	\$11,000.00	\$11,000.00	\$10,000.00	\$10,000.00
8A1	Service Replacement/Installations Far Side 3/4 - 1 inch	13	EA	\$3,400.00	\$44,200.00	\$2,000.00	\$26,000.00	\$2,550.00	\$33,150.00	\$2,400.00	\$31,200.00	\$9,500.00	\$123,500.00
8A2	Service Replacement/Installations Far Side 1-1/2 inch and Larger	1	EA	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$9,600.00	\$9,600.00
8B1	Furnish and Install 3/4 - 1 inch Additional Copper Tubing	980	LF	\$7.00	\$6,860.00	\$25.00	\$24,500.00	\$4.00	\$3,920.00	\$25.00	\$24,500.00	\$6.00	\$5,880.00
8B2	Furnish and Install 1-1/2 inch and Larger Additional Copper Tubing	50	LF	\$13.00	\$650.00	\$40.00	\$2,000.00	\$12.00	\$600.00	\$35.00	\$1,750.00	\$15.00	\$750.00
8C1	Furnish and Install 3/4 - 1 inch Additional Polythylene Tubing	200	LF	\$3.50	\$700.00	\$15.00	\$3,000.00	\$1.00	\$200.00	\$25.00	\$5,000.00	\$6.00	\$1,200.00
8C2	Furnish and Install 1 1/2 inch and Larger Additional Polythylene Tubing	100	LF	\$7.00	\$700.00	\$25.00	\$2,500.00	\$2.00	\$200.00	\$35.00	\$3,500.00	\$15.00	\$1,500.00
9D	Furnish and Install 30-inch Diameter Casing Pipe	50	LF	\$230.00	\$11,500.00	\$140.00	\$7,000.00	\$120.00	\$6,000.00	\$600.00	\$3,300.00	\$1,000.00	\$50,000.00
10A		30	LS	\$5,900.00	\$5,900.00	\$8,000.00	\$8,000.00	\$13,500.00	\$13,500.00	\$8,500.00	\$8,500.00	\$9,300.00	\$9,300.00
10A 10B	Abandonment of Existing Water Main No. 1 - Greiner Road near Transit Road Abandonment of Existing Water Main No. 2 - Greiner Road at Vista	1	LS	\$6,120.00	\$6,120.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00	\$10,300.00	\$10,300.00
10C		1	LS	\$5,700.00	\$5,700.00	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00	\$8,500.00	\$8,500.00	\$6,300.00	\$6,300.00
10D	Abandonment of Existing Water Main No. 3 - Harris Hill Road and Arondale Drive	1	LS	\$5,700.00	\$5,500.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00	\$12,000.00	\$12,000.00
11A1	Abandonment of Existing Water Main No. 4 - 4420 Harris Hill Road Furnish and Install Concrete Curb/Gutter	50	LF	\$5,500.00	\$3,750.00	\$8,000.00	\$3,750.00	\$75.00	\$3,750.00	\$8,500.00	\$4,500.00	\$12,000.00	\$8,150.00
11A1 11B1		9600	SY	\$12.00	\$3,750.00	\$75.00	\$3,/50.00	\$9.00	\$3,750.00	\$90.00	\$4,500.00	\$163.00	\$8,150.00
11B1 11B2	Furnish and Install 1-1/2" Asphlat Pavement Top Course Furnish and Install 2" Ashpalt Pavement Binder Course	2600	SY	\$12.00	\$46,410.00	\$5.00	\$18,200.00	\$9.00	\$62,400.00	\$20.00	\$62,400.00	\$12.00	\$113,200.00
11B2 11B3	Furnish and Install 6" Ashpalt Pavement Binder Course Furnish and Install 6" Ashpalt Pavement Base Course	2600	SY	\$17.85	\$132,990.00	\$15.00	\$18,200.00	\$24.00	\$83,200.00	\$24.00	\$78,000.00	\$39.00	\$133,400.00
		9600	SY	\$31.13	\$132,990.00	\$15.00	\$39,000.00	\$32.00	\$83,200.00	\$10.00	\$96,000.00	\$48.00	-
11B4 11C1	Cold Milling of 1-1/2" Asphalt Pavement	250	LF	\$3.00	\$28,800.00	\$3.00	\$28,800.00	\$3.00	\$28,800.00	\$10.00	\$96,000.00	\$12.00	\$67,200.00 \$3,000.00
11C1 12A	Landscaping Restoration Testing and Disinfection	5000	LF LF	\$13.00	\$3,250.00	\$10.00		\$3.00		\$9.00	\$2,250.00	\$12.00	\$16,000.00
12A 13A	Extra Excavation (8 to 10 feet deep)	400	LF	\$3.00		\$3.00	\$15,000.00 \$4,000.00	\$3.00	\$15,000.00 \$4,000.00	\$5.00	\$25,000.00	\$3.20	\$16,000.00
13A 13B			LF	\$10.00	\$4,000.00 \$3,000.00	\$10.00	-	\$10.00	\$3,000.00	\$42.00	\$7,800.00	\$10.00	\$3,000.00
-	Extra Excavation (10 to 12 feet deep)	150 24	HR	\$20.00		\$20.00	\$3,000.00		\$3,000.00	\$52.00 \$450.00	\$7,800.00	\$20.00	
14A 15A	Repair Crew Labor and Equipment Vacuum Truck and Labor	16	HR	\$150.00	\$3,600.00 \$2,000.00	\$500.00 \$170.00	\$12,000.00 \$2,720.00	\$150.00 \$125.00	\$3,600.00	\$450.00 \$450.00	\$7,200.00	\$645.00	\$15,480.00 \$5,280.00
		16	LS	\$125.00	\$2,000.00	\$170.00	\$2,720.00	\$125.00	\$2,000.00	\$450.00	\$7,200.00	\$67,000.00	-
16A	Furnish and Install Water Meter Vault - Bowen Road	1		l	-	ll————	-	-	\$66,000.00	\$60,000.00	\$60,000.00	\$67,000.00	\$67,000.00
16B	Furnish and Install Water Meter Vault - Maple Road	1	LS	\$44,000.00	\$44,000.00	\$60,000.00	\$60,000.00	\$66,000.00					\$93,000.00
16C 17A	Furnish and Install Water Meter Vault - Girdle Road Contingency Allowance	1	LS	\$53,000.00 \$100,000.00	\$53,000.00 \$100,000.00	\$80,000.00 \$100,000.00	\$80,000.00 \$100,000.00	\$63,000.00 \$100,000.00	\$63,000.00 \$100,000.00	\$60,000.00 \$100,000.00	\$60,000.00 \$100,000.00	\$50,867.00 \$100,000.00	\$50,867.00 \$100,000.00
1/A		1	LS	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00						
	Base Bid Total			\$1,859,680.00 \$1,882,		1,882,820.00 \$1,953,960.00		\$2,457,625.00		\$2,799,997.00			

WE CERTIFY THAT THIS TABULATION IS A TRUE AND CORRECT COPY OF THE CANVASS OF BIDS.

BARTON & LOGUIDICE, D.P.C.:

Date:

2/12/21

BY: Nicholas Pezzino Project Manager

Notes on Errors

- 1. DJM Contracting, Inc. Item No. 1A2 The bidder wrote \$66.00 in words, and \$86.00 with numbers. The unit
- price in words govern so the unit price adjusted from \$86.00 to \$66.00
- 2. CMH Company, Inc. Item No. 6A The bidder did not write any unit price in words, but wrote \$42.00 with numbers. The units price of \$42.00 will be used.

ERIE COUNTY WATER AUTHORITY RECOMMENDATION FOR AWARD OF CONTRACT

Contract: Project Description:	BL-001 Water System Improvements Town of Clarence and Aurora	Project No.: 202000060			
CONTRACT AWAR Contractor/Supplier: Award Amount:	716 Site Contracting, Inc. \$1,859,680.00				
BID SUMMARY: Date Advertised for B	ids: 01/04/2021	Date of Bid Opening 02/09/2021			
716 Site Contracting 4 th Generation Con DJM Contracting, CMH Company, In Kandey Co, Inc.	Bidder ag, Inc. struction, Inc. Inc	Total Bid Amount \$1,859,680.00 \$1,882,820.00 **\$1,953,960.00 **\$2,457,625.00 \$2,799,997.00			
Attachments:	X Bid Tabulation	**Corrected Value X Consultant's Recommendation			
APPROVALS (Select applicable) WMBE APPROVAL X No Waiver Full Waiver Partial Waiver X Affirmative Action Officer Approval to the select applicable) Date 03/16/2021					
INSURANCE APPROVAL X Claims Rep/Risk Manager Molly Jo Musuro Date 03/16/2021					
NYS CERTIFIED APPRENTICESHIP PROGRAM APPROVAL X Coordinator of Employee Relations Michael Lewkowicz Date 3/16/21					
Remarks: Unit price contract.					