

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

Contract: GP-008 **Project No.:** 201900076
Project Description: Water System Improvement,
Town of Hamburg and West Seneca, City of Lackawanna

Item Description:


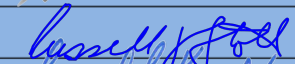
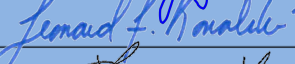

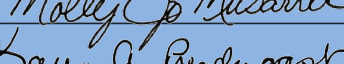
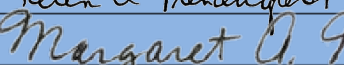

Agreement Professional Service Contract Amendment Change Order
 BCD NYSDOT Agreement Contract Documents Addendum
 Recommendation for Award of Contract Recommendation to Reject Bids
 Request for Proposals
 Other _____

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:

Sr. Distribution Engineer  Date: 8/19/2020
 Chief Operating Officer  Date: 8/19/2020
 Executive Engineer  Date: 08/19/2020
 Director of Administration  Date: 08/19/2020
 Risk Manager  Date: 08192020
 Chief Financial Officer  Date: 08/19/2020
 Legal  Date: 08/19/2020

APPROVED FOR BOARD RESOLUTION:

Secretary to the Authority  Date: 08/19/2020

Remarks: Unit price contract.


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



ERIE COUNTY WATER AUTHORITY
INTEROFFICE MEMORANDUM

August 18, 2020

To: Terrence D. McCracken, Secretary to the Authority

From: Michael J. Quinn, Senior Distribution Engineer 

Subject: Contract GP-008
Water System Improvements
Town of Hamburg and West Seneca
City of Lackawanna
ECWA Project No. 201900076

On Tuesday, June 23, 2020, the Authority received six (6) 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. Enclosed please find a copy of the letter of recommendation from the Consultant, Greenman-Pederson, Inc., as well as the bid tabulation sheet for your use and information.

716 Site Contracting, Inc. has a good understanding of the scope and requirements for this contract.

716 Site Contracting, Inc. 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 GP-008 to 716 Site Contracting, Inc. in the amount of \$2,907,848.00, 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 Greenman-Pedersen, Inc. dated August 17, 2020.
4. Bid Tabulation.

MJQ:jmf

Attachments

cc: R.Stoll

L.Kowalski

L.Lester

J.Sylvester

CONT-GP-008-1901-I-186-B

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

Contract:	<u>GP-008</u>	Project No.:	<u>201900076</u>
Project Description:	<u>Water System Improvements</u>		
	<u>Town of Hamburg and West Seneca, City of Lackawanna</u>		

CONTRACT AWARD

Contractor/Supplier: 716 Site Contracting, Inc.

Award Amount: \$2,907,848.00

BID SUMMARY

Date Advertised for Bids:	<u>05/18/2020</u>	Date of Bid Opening:	<u>06/23/2020</u>
	Bidder		Total Bid Amount
	<u>716 Site Contracting, Inc.</u>		<u>\$2,907,848.00</u>
	<u>New Frontier Excavating and Paving, Inc.</u>		<u>\$2,928,468.00</u>
	<u>Kandey Co., Inc.</u>		<u>** \$3,068,320.00</u>
	<u>Villager Construction, Inc.</u>		<u>\$3,731,940.00</u>
	<u>Pinto Construction Services, Inc.</u>		<u>** \$3,809,885.00</u>
	<u>DJM Contracting, Inc.</u>		<u>** \$10,243,411,500.00</u>
			<u>** Corrected figures</u>

Attachments: Bid Tabulation Consultant's Recommendation

BUDGET

<input checked="" type="checkbox"/> Capital	<input type="checkbox"/> O & M	Unit No.:	<u>2590</u>	Budget Item No.:	<u>101432</u>
<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 *Ravynya Leste* Date: 08/19/2020

NYS CERTIFIED APPRENTICESHIP PROGRAM APPROVAL
Coordinator of Employee Relations *Michael Lewkowicz* Date 8/19/20

Remarks: Unit Price Contract

BID TABULATION

PREPARED FOR:
ERIE COUNTY WATER AUTHORITY
 Water System Improvements -
 Town of Hamburg and West Seneca, City of Lackawanna, NY
 CONTRACT GP-008
 ECWA PROJECT NO. 201900076

PREPARED BY:
GREENMAN-PEDERSEN, INC.
 GPI PROJ. NO. BUF-2019027.00

BY: P. CASE
DATE: JUNE 29, 2020

BID OPENING - JUNE 23, 2020																		COMMENTS
ITEM NO.	DESCRIPTION	UNIT	CONTRACT QUANTITY	ENGINEER'S ESTIMATE		716 SITE CONTRACTING, INC.		NEW FRONTIER EXCAVATING & PAVING, INC.		KANDEY CO., INC.		VILLAGER CONSTRUCTION, INC.		PINTO CONSTRUCTION SERVICES, INC.		DJM CONTRACTING, INC.		
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	
1A2	Furnish and Install 6-inch DIP	LF	260	\$75.00	\$19,500.00	\$105.00	\$27,300.00	\$31.64	\$8,226.40	\$80.00	\$20,800.00	\$110.00	\$28,600.00	\$155.00	\$40,300.00	\$4,940.00	\$1,284,400.00	DJM's Unit Price is as hand written in words on their bid forms.
1A3	Furnish and Install 8-inch DIP	LF	8060	\$100.00	\$806,000.00	\$100.00	\$806,000.00	\$132.41	\$1,067,224.60	\$117.00	\$943,020.00	\$147.00	\$1,184,820.00	\$145.00	\$1,168,700.00	\$588,380.00	\$4,742,342,800.00	DJM's Unit Price is as hand written in words on their bid forms.
2A2	Furnish and Install 8-inch Gate Valves	Each	42	\$2,000.00	\$84,000.00	\$1,400.00	\$58,800.00	\$1,543.68	\$64,834.56	\$1,300.00	\$54,600.00	\$1,300.00	\$54,600.00	\$1,950.00	\$81,900.00	\$252,200.00	\$10,592,400.00	DJM's Unit Price is as hand written in words on their bid forms.
2E1	Furnish and Install Permanent Blow-off Assembly	Each	5	\$2,500.00	\$12,500.00	\$950.00	\$4,750.00	\$1,823.19	\$9,115.95	\$1,170.00	\$5,850.00	\$3,400.00	\$17,000.00	\$2,725.00	\$13,625.00	\$13,500.00	\$67,500.00	DJM's Unit Price is as hand written in words on their bid forms.
3A	Furnish and Install New Hydrant Assemblies	Each	17	\$7,500.00	\$127,500.00	\$5,500.00	\$93,500.00	\$5,606.84	\$95,316.28	\$5,500.00	\$93,500.00	\$5,500.00	\$93,500.00	\$5,750.00	\$97,750.00	\$147,000.00	\$2,499,000.00	DJM's Unit Price is as hand written in words on their bid forms.
3C	Fire Hydrant Abandonments	Each	14	\$1,000.00	\$14,000.00	\$1,400.00	\$19,600.00	\$1,250.52	\$17,507.28	\$2,150.00	\$30,100.00	\$1,100.00	\$15,400.00	\$1,100.00	\$15,400.00	\$15,400.00	\$215,600.00	DJM's Unit Price is as hand written in words on their bid forms.
4A	Test Pit Excavation and Backfill	Each	40	\$800.00	\$32,000.00	\$2,000.00	\$80,000.00	\$200.00	\$8,000.00	\$750.00	\$30,000.00	\$1,700.00	\$68,000.00	\$900.00	\$36,000.00	\$8,800.00	\$352,000.00	DJM's Unit Price is as hand written in words on their bid forms.
5A	Rock Excavation	CY	500	\$150.00	\$75,000.00	\$150.00	\$75,000.00	\$250.00	\$125,000.00	\$150.00	\$75,000.00	\$180.00	\$90,000.00	\$150.00	\$75,000.00	\$75,000.00	\$37,500,000.00	Pinto Const. Services, Inc.'s Bid Form reported a unit cost lower than the Fixed Minimum Unit Price of \$150.00. Bid Tabulation indicates the Total Cost using the Fixed Minimum Unit Price.
6A	Furnish and Install Select Backfill	CY	7600	\$35.00	\$266,000.00	\$40.00	\$304,000.00	\$20.00	\$152,000.00	\$30.00	\$228,000.00	\$50.00	\$380,000.00	\$55.00	\$418,000.00	\$266,000.00	\$2,021,600,000.00	DJM's Unit Price is as hand written in words on their bid forms.
7A	Interconnection No. 1 - Jefferson Avenue & Scranton Road	LS	1	\$10,000.00	\$10,000.00	\$6,700.00	\$6,700.00	\$9,146.37	\$9,146.37	\$6,800.00	\$6,800.00	\$9,300.00	\$9,300.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	
7B	Interconnection No. 2 - Jefferson Avenue & Ontario Avenue	LS	1	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$8,872.47	\$8,872.47	\$6,700.00	\$6,700.00	\$9,500.00	\$9,500.00	\$5,000.00	\$5,000.00	\$21,000.00	\$21,000.00	
7C	Interconnection No. 3 - Monroe Avenue & Scranton Road	LS	1	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$9,146.37	\$9,146.37	\$6,800.00	\$6,800.00	\$9,800.00	\$9,800.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	
7D	Interconnection No. 4 - Monroe Avenue & Ontario Avenue	LS	1	\$7,500.00	\$7,500.00	\$6,100.00	\$6,100.00	\$8,872.47	\$8,872.47	\$6,800.00	\$6,800.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7E	Interconnection No. 5 - Lakeview Road (Near 1989 Lakeview Road)	LS	1	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$6,040.76	\$6,040.76	\$5,800.00	\$5,800.00	\$12,000.00	\$12,000.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7F	Interconnection No. 6 - Lakeview Road & Burke Road	LS	1	\$7,500.00	\$7,500.00	\$7,000.00	\$7,000.00	\$9,292.95	\$9,292.95	\$6,700.00	\$6,700.00	\$9,000.00	\$9,000.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7G	Interconnection No. 7 - Lakeview Road & Center Street	LS	1	\$7,500.00	\$7,500.00	\$7,000.00	\$7,000.00	\$9,292.95	\$9,292.95	\$6,700.00	\$6,700.00	\$9,400.00	\$9,400.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7H	Interconnection No. 8 - Lakeview Road & Hanley Drive	LS	1	\$7,500.00	\$7,500.00	\$6,800.00	\$6,800.00	\$9,292.95	\$9,292.95	\$6,800.00	\$6,800.00	\$9,500.00	\$9,500.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7I	Interconnection No. 9 - Lakeview Road & Versailles Road (N. Side)	LS	1	\$7,500.00	\$7,500.00	\$6,500.00	\$6,500.00	\$9,292.95	\$9,292.95	\$6,700.00	\$6,700.00	\$9,000.00	\$9,000.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7J	Interconnection No. 10 - Lakeview Road & Versailles Road (S. Side)	LS	1	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$9,592.47	\$9,592.47	\$6,800.00	\$6,800.00	\$9,000.00	\$9,000.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7K	Interconnection No. 11 - BID ITEM NOT USED																	
7L	Interconnection No. 12 - Shirley Drive & Berg Road	LS	1	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00	\$6,906.48	\$6,906.48	\$4,400.00	\$4,400.00	\$11,000.00	\$11,000.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7M	Interconnection No. 13 - Shirley Drive & Norma Drive (Near 110 Shirley Drive)	LS	1	\$7,500.00	\$7,500.00	\$7,000.00	\$7,000.00	\$9,059.33	\$9,059.33	\$7,000.00	\$7,000.00	\$9,900.00	\$9,900.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7N	Interconnection No. 14 - Electric Avenue & Roland Avenue	LS	1	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	\$6,906.48	\$6,906.48	\$4,400.00	\$4,400.00	\$11,000.00	\$11,000.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7O	Interconnection No. 15 - Electric Avenue & S. Side Smokes Creek	LS	1	\$7,500.00	\$7,500.00	\$5,500.00	\$5,500.00	\$8,745.75	\$8,745.75	\$6,700.00	\$6,700.00	\$8,600.00	\$8,600.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7P	Interconnection No. 16 - Electric Avenue & N. Side Smokes Creek	LS	1	\$7,500.00	\$7,500.00	\$5,500.00	\$5,500.00	\$8,361.75	\$8,361.75	\$5,800.00	\$5,800.00	\$12,000.00	\$12,000.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7Q	Interconnection No. 17 - Electric Avenue & Warsaw Street	LS	1	\$7,500.00	\$7,500.00	\$5,500.00	\$5,500.00	\$5,739.12	\$5,739.12	\$4,300.00	\$4,300.00	\$8,400.00	\$8,400.00	\$5,000.00	\$5,000.00	\$19,750.00	\$19,750.00	
7R	Interconnection No. 18 - Electric Avenue & Arnold Place	LS	1	\$7,500.00	\$7,500.00	\$7,000.00	\$7,000.00	\$9,766.55	\$9,766.55	\$6,800.00	\$6,800.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$18,500.00	\$18,500.00	
7S	Interconnection No. 19 - Electric Avenue & Modern Avenue	LS	1	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$9,825.43	\$9,825.43	\$6,900.00	\$6,900.00	\$9,000.00	\$9,000.00	\$5,000.00	\$5,000.00	\$18,500.00	\$18,500.00	
7T	Interconnection No. 20 - Clay Street & Center Street	LS	1	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$6,723.78	\$6,723.78	\$4,500.00	\$4,500.00	\$12,000.00	\$12,000.00	\$5,000.00	\$5,000.00	\$18,500.00	\$18,500.00	
8A1	Near Side Service Replacements 3/4 inch to 1-inch	Each	80	\$1,800.00	\$144,000.00	\$2,300.00	\$184,000.00	\$1,250.71	\$100,056.80	\$2,600.00	\$208,000.00	\$2,800.00	\$224,000.00	\$2,725.00	\$218,000.00	\$18,500.00	\$1,480,000.00	DJM's Unit Price is as hand written in words on their bid forms.
8B1	Far Side Service Replacements 3/4 inch to 1-inch	Each	65	\$2,200.00	\$143,000.00	\$2,600.00	\$169,000.00	\$2,114.81	\$137,462.65	\$3,400.00	\$221,000.00	\$4,600.00	\$299,000.00	\$3,750.00	\$243,750.00	\$139,750.00	\$9,083,750.00	DJM's Unit Price is as hand written in words on their bid forms.
8B2	Far Side Service Replacements 1-1/2 inch or larger	Each	1	\$5,000.00	\$5,000.00	\$1,600.00	\$1,600.00	\$4,300.96	\$4,300.96	\$4,400.00	\$4,400.00	\$6,000.00	\$6,000.00	\$11,750.00	\$11,750.00	\$4,100.00	\$4,100.00	
8C1	Furnish and Install 3/4 inch to 1 inch Additional Copper tubing	LF	3000	\$10.00	\$30,000.00	\$4.50	\$13,500.00	\$3.43	\$10,290.00	\$2.70	\$8,100.00	\$6.00	\$18,000.00	\$70.00	\$210,000.00	\$9,000.00	\$27,000,000.00	Kandey Co., Inc.'s Bid Form incorrectly reported the Total Cost for this item as \$5,400.00. Bid Tabulation indicates mathematically correct amount.
8C2	Furnish and Install 1-1/2" inch or larger Additional Copper tubing	LF	30	\$25.00	\$750.00	\$5.00	\$150.00	\$22.17	\$665.10	\$8.00	\$240.00	\$8.00	\$240.00	\$350.00	\$10,500.00	\$360.00	\$10,800.00	DJM's Unit Price is as hand written in words on their bid forms.
9A	Furnish and Install Casing Pipe - 18" Diameter	LF	40	\$150.00	\$6,000.00	\$440.00	\$17,600.00	\$105.96	\$4,238.40	\$340.00	\$13,600.00	\$360.00	\$14,400.00	\$475.00	\$19,000.00	\$1,600.00	\$64,000.00	DJM's Unit Price is as hand written in words on their bid forms.
10A	Abandonment No. 1 - Jefferson Avenue & Scranton	LS	1	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00	\$5,489.52	\$5,489.52	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$4,400.00	\$4,400.00	\$12,500.00	\$12,500.00	
10B	Abandonment No. 2 - Monroe Avenue & Scranton	LS	1	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00	\$5,489.52	\$5,489.52	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$4,400.00	\$4,400.00	\$7,700.00	\$7,700.00	
10C	Abandonment No. 3 - Lakeview Road & Burke Road	LS	1	\$8,000.00	\$8,000.00	\$5,500.00	\$5,500.00	\$8,755.99	\$8,755.99	\$6,800.00	\$6,800.00	\$8,900.00	\$8,900.00	\$4,400.00	\$4,400.00	\$7,500.00	\$7,500.00	
10D	Abandonment No. 4 - Shirley Drive & Berg Road	LS	1	\$8,000.00	\$8,000.00	\$5,500.00	\$5,500.00	\$5,789.04	\$5,789.04	\$4,100.00	\$4,100.00	\$4,800.00	\$4,800.00	\$4,400.00	\$4,400.00	\$7,500.00	\$7,500.00	
10E	Abandonment No. 5 - Electric Avenue & Roland Avenue	LS	1	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00	\$5,789.04	\$5,789.04	\$4,100.00	\$4,100.00	\$4,800.00	\$4,800.00	\$4,400.00	\$4,400.00	\$7,500.00	\$7,500.00	
10F	Abandonment No. 6 - Electric Avenue & N. Side Smokes Creek	LS	1	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00	\$5,282.16	\$5,282.16	\$4,100.00	\$4,100.00	\$4,700.00	\$4,700.00	\$4,400.00	\$4,400.00	\$7,500.00	\$7,500.00	
10G	Abandonment No. 7 - Clay Street & Center Street	LS	1	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00	\$5,687.29	\$5,687.29	\$4,100.00	\$4,100.00	\$4,800.00	\$4,800.00	\$4,400.00	\$4,400.00	\$7,500.00	\$7,500.00	
11A1	Furnish and Install Concrete Sidewalk	SY	300	\$60.00	\$18,000.00	\$75.00	\$22,500.00	\$50.00	\$15,000.00	\$88.00	\$26,400.00	\$100.00	\$30,000.00	\$115.00	\$34,500.00	\$15,000.00	\$4,500,000.00	DJM's Unit Price is as hand written in words on their bid forms.
11A2	Furnish and Install Concrete Driveway	SY	600	\$75.00	\$45,000.00	\$75.00	\$45,000.00	\$75.00	\$45,000.00	\$93.00	\$55,800.00	\$100.00	\$60,000.00	\$115.00	\$69,000.00	\$45,000.00	\$27,000,000.00	
11A3	Furnish and Install Concrete Base Course	SY	500	\$100.00	\$50,000.00	\$100.00	\$50,000.00	\$100.00	\$50,000.00	\$100.00	\$50,000.00	\$100.00	\$50,000.00	\$100.00	\$50,000.00	\$50,000.00	\$25,000,000.00	
11A4	Furnish and Install Concrete Curb/Gutter	LF	120	\$75.00	\$9,000.00	\$75.00	\$9,000.00	\$75.00	\$9,000.00	\$82.00	\$9,840.00	\$75.						