

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

Contract:	<u>CPL-004</u>	Project No.: <u>201800079</u>
Project Description:	<u>Water System Improvements</u>	
	<u>Town of Clarence</u>	

CONTRACT AWARD

Contractor/Supplier:	<u>New Frontier Excavating and Paving, Inc.</u>
Award Amount:	<u>\$1,617,400.00</u>

BID SUMMARY

Date Advertised for Bids: <u>01/07/2019</u>	Date of Bid Opening: <u>02/12/2019</u>
Bidder	Total Bid Amount
<u>DJM Contracting, Inc. (non-responsive bidder)</u>	<u>\$1,558,690.00</u>
<u>New Frontier Excavating and Paving, Inc.</u>	<u>\$1,617,400.00</u>
<u>CATCO</u>	<u>**\$1,766,040.00</u>
<u>CHM Company, Inc.</u>	<u>**\$1,840,585.00</u>
	** Corrected amounts

Attachments: Bid Tabulation Consultant's Recommendation

BUDGET

<input checked="" 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)

<input checked="" type="checkbox"/>	WMBE APPROVAL Affirmative Action Officer	<u>Lavony Lester</u> Date: <u>3/18/19</u>
<input checked="" type="checkbox"/>	NYS CERTIFIED APPRENTICESHIP PROGRAM APPROVAL Coordinator of Employee Relations	<u>[Signature]</u> Date: <u>3/18/19</u>

Remarks: _____



March 18, 2019

Russell J. Stoll, P.E.
Executive Engineer
Erie County Water Authority
3030 Union Road
Cheektowaga, NY 14227

**RE: AWARD OF CONTRACT
CONTRACT NO. CPL-004
WATER IMPROVEMENTS, TOWN OF CLARENCE
ECWA PROJECT NO. 201800079**

Dear Mr. Stoll:

Bids for the above referenced project, were opened and read aloud at 11:00 AM on February 12, 2019 at the Erie County Cashier's Office, 350 Ellicott Square Building, 295 Main Street, Buffalo, New York 14203. Four (4) bid proposals were received.

CPL has reviewed the bid proposals and determined that the lowest bid was submitted by DJM Contracting, Inc. in the corrected amount of \$1,558,690.00. Their bid contained a mathematical error and its correction lowered the total bid amount by \$375.00 from the total read at the bid opening. The highest bidder, CMH Company, Inc. also had a mathematical error in their bid package. Please note the corrections to these mathematical errors did not change the bid order. The second lowest bidder was New Frontier Excavating and Paving, Inc., in the amount of \$1,617,400.00. Attached is an itemized bid tabulation prepared by CPL which indicates the corrections made to the bids containing errors.

In the attached letter dated March 5, 2019, the Authority, declared DJM Contracting, Inc. a non-responsive bidder making New Frontier Excavating and Paving, Inc. the apparent lowest responsible bidder. CPL has reviewed the qualifications of New Frontier and has determined the company has successfully completed waterline installations for various municipalities and agencies throughout Western New York. CPL has previously worked with New Frontier on multiple road reconstruction projects which have all been successful. We have reviewed the Authority's procedures and the project scope with the contractor and believe that they are fully aware of the job requirements and are prepared to meet them.

Therefore, CPL recommends, pending the ECWA's review and approval of the bid bond and W/MBE requirements, that the construction contract CPL-004 be awarded to the lowest responsible bidder, New Frontier Excavating and Paving, Inc., in the amount of \$1,617,400.00.

Very truly yours,

CPL

A handwritten signature in black ink, appearing to read 'James S. Hunt', written over a horizontal line.

James Hunt, E.I.T.
Project Engineer

cc: Steve Denzler, ECWA

ARCHITECTURE
ENGINEERING
PLANNING



ERIE COUNTY WATER AUTHORITY

3030 Union Road • Buffalo, New York 14227
716-684-1510 • FAX 716-684-3937

March 5, 2019

Mr. Michael Halloran, President
New Frontier Excavating and Paving, Inc.
7003 Brown Hill Road
Boston, New York 14025

Re: Contract CPL-004
Water System Improvements
Town of Clarence
ECWA Project No. 201800079

Dear Mr. Halloran:

We have reviewed the bids received on Tuesday, February 12, 2019 for the above referenced project. The lowest mathematical bidder has been considered a non-responsive bidder, therefore making New Frontier Excavating and Paving, Inc. the apparent lowest responsible bidder. We are requesting you submit the following documents:

- **WOMEN AND MINORITY BUSINESS ENTERPRISE POLICY**

In accordance with the Women and Minority Business Enterprise Policy as specified in Appendix A, submit a completed Minority Business Enterprise Utilization Report – Part A (copy attached for your convenience) along with a letter of intent to enter into a subcontract or purchase agreement, contingent upon the contract award, indicating the agreed upon price and scope of work, signed by both the CONTRACTOR and the Minority Business Enterprise. Please submit the original to:

Lavonya Lester, Director of Equal Employment Opportunity (ECWA)
Erie County Water Authority
3030 Union Road
Buffalo, New York 14227
716-685-8223
llester@ecwa.org

- **INSURANCE CERTIFICATE**

In accordance with Appendix B, you are required to submit your Certificate of Insurance verifying that your firm has insurance coverage meeting the requirements of Appendix B (copy attached for your convenience). Please submit the original to:

Anthony Alessi, Claims Rep/Risk Manager
Erie County Water Authority
295 Main Street, Room 350
Buffalo New York 14203
716-849-8477

Mr. Michael Halloran, President
New Frontier Excavating and Paving, Inc.

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March 5, 2019

aalessi@ecwa.org

- APPRENTICESHIP PROGRAM

In accordance with the Supplementary Conditions Section SC-18.06, Erie County Water Authority Apprenticeship Policy, provide documentation for you and all subcontractors regarding your New York State Registered Apprenticeship program, or, if you are signatory to a collective bargaining agreement of any trade, provide a copy of a current Apprenticeship Training Program registration agreement, AT10 form. Please submit the original to:

Michael Lewkowicz, Coordinator of Employee Relations
Erie County Water Authority
3030 Union Road
Buffalo New York 14227
716-685-8216
mlewkowicz@ecwa.org

We are requesting that these documents be furnished by no later than Friday, March 8, 2019. Email is preferred. Please send copies to my attention as well, lkowalski@ecwa.org. If you have any questions regarding this matter, please do not hesitate to call.

Sincerely yours,

ERIE COUNTY WATER AUTHORITY



Leonard F. Kowalski, P.E.
Senior Distribution Engineer

LFK:jmf

Attachments

cc: James Hunt (CPL)

A. Alessi

L. Lester

M. Lewkowicz

CONT-CPL-004-1801-I-186-B

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Contract No. CPL-004 Water System Improvements, Town of Clarence Project No. 201800079				Engineer's Estimate		C.M.H. Company Inc.				CATCO		DJM Contracting Inc.		DJM Contracting Inc.		New Frontier Excating and Paving Inc.	
Item No.	Description	Unit	Quantity	Unit Price	Total	Original Bid		Corrected Bid		Corrected Bid		Original Bid		Corrected Bid		Unit Price	Total
						Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total		
1A2	6" DIP Water Main	LF	60	\$75.00	\$4,500.00	\$65.00	\$3,900.00	\$65.00	\$3,900.00	\$59.00	\$3,540.00	\$22.00	\$1,320.00	\$22.00	\$1,320.00	\$28.13	\$1,687.80
1A3	8" DIP Water Main	LF	2,500	\$95.00	\$237,500.00	\$95.00	\$237,500.00	\$95.00	\$237,500.00	\$72.00	\$180,000.00	\$71.00	\$177,500.00	\$71.00	\$177,500.00	\$74.22	\$185,550.00
1A4	10" DIP Water Main	LF	5,200	\$110.00	\$572,000.00	\$100.00	\$520,000.00	\$100.00	\$520,000.00	\$81.00	\$421,200.00	\$78.00	\$405,600.00	\$78.00	\$405,600.00	\$100.23	\$521,196.00
1A5	12" DIP Water Main	LF	40	\$120.00	\$4,800.00	\$95.00	\$3,800.00	\$95.00	\$3,800.00	\$77.00	\$3,080.00	\$40.00	\$1,600.00	\$40.00	\$1,600.00	\$95.86	\$3,834.40
2A2	8" Gate Valve	EA	10	\$2,000.00	\$20,000.00	\$1,600.00	\$16,000.00	\$1,600.00	\$16,000.00	\$1,800.00	\$18,000.00	\$5,010.00	\$50,100.00	\$5,010.00	\$50,100.00	\$1,480.10	\$14,801.00
2A3	10" Gate Valve	EA	13	\$2,250.00	\$29,250.00	\$1,800.00	\$23,400.00	\$1,800.00	\$23,400.00	\$2,500.00	\$32,500.00	\$6,130.00	\$79,690.00	\$6,130.00	\$79,690.00	\$2,195.56	\$28,542.28
2D1	Permanent Blow-off	EA	5	\$2,700.00	\$13,500.00	\$1,400.00	\$7,000.00	\$1,400.00	\$7,000.00	\$2,600.00	\$13,000.00	\$3,000.00	\$15,000.00	\$3,000.00	\$15,000.00	\$1,891.60	\$9,458.00
3A	New Hydrant Assembly	EA	12	\$5,800.00	\$69,600.00	\$4,400.00	\$52,800.00	\$4,400.00	\$52,800.00	\$5,400.00	\$64,800.00	\$7,000.00	\$84,000.00	\$7,000.00	\$84,000.00	\$5,086.70	\$61,040.40
3C	Fire Hydrant Abandonment	EA	11	\$860.00	\$9,460.00	\$800.00	\$8,800.00	\$800.00	\$8,800.00	\$700.00	\$7,700.00	\$1,240.00	\$13,640.00	\$1,240.00	\$13,640.00	\$475.43	\$5,229.73
4A	Test Pit Excavation and Backfill	EA	10	\$200.00	\$2,000.00	\$400.00	\$4,000.00	\$400.00	\$4,000.00	\$900.00	\$9,000.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$500.00	\$5,000.00
5A	Rock Excavation	CY	1,000	\$150.00	\$150,000.00	\$300.00	\$300,000.00	\$300.00	\$300,000.00	\$175.00	\$175,000.00	\$150.00	\$150,000.00	\$150.00	\$150,000.00	\$150.00	\$150,000.00
6A	Select Backfill	CY	2,000	\$35.00	\$70,000.00	\$4,200.00	\$84,000.00	\$42.00	\$84,000.00	\$45.00	\$90,000.00	\$34.00	\$68,000.00	\$34.00	\$68,000.00	\$32.25	\$64,500.00
7A1	Interconnection 1 - Ledge Lane and Greiner Rd	LS	1	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$35,750.00	\$35,750.00	\$32,240.00	\$32,240.00	\$32,240.00	\$32,240.00	\$100,150.19	\$100,150.19
7A2	Interconnection 2 - Clearview Dr	LS	1	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$34,850.00	\$34,850.00	\$31,620.00	\$31,620.00	\$31,620.00	\$31,620.00	\$4,857.57	\$4,857.57
7A3	Interconnection 3 - Galbraith Dr	LS	1	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$35,550.00	\$35,550.00	\$32,000.00	\$32,000.00	\$32,000.00	\$32,000.00	\$4,664.53	\$4,664.53
7A4	Interconnection 4 - Ledge Ln and Sheridan Dr	LS	1	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$33,550.00	\$33,550.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$5,519.44	\$5,519.44
8A1	Nearside 3/4"-1" Service Installation	EA	29	\$1,750.00	\$50,750.00	\$2,500.00	\$72,500.00	\$2,500.00	\$72,500.00	\$1,300.00	\$37,700.00	\$1,970.00	\$57,130.00	\$1,970.00	\$57,130.00	\$922.58	\$26,754.82
8B1	Farside 3/4"-1" Service Installation	EA	64	\$2,500.00	\$160,000.00	\$4,000.00	\$256,000.00	\$4,000.00	\$256,000.00	\$4,500.00	\$288,000.00	\$2,400.00	\$153,600.00	\$2,400.00	\$153,600.00	\$3,657.49	\$234,079.36
8C1	Additional 3/4"-1" Copper Tubing	LF	1,000	\$5.00	\$5,000.00	\$28.00	\$28,000.00	\$28.00	\$28,000.00	\$70.00	\$70,000.00	\$3.50	\$3,500.00	\$3.50	\$3,500.00	\$3.93	\$3,930.00
9B	20-inch Diameter Casing Pipe	LF	20	\$150.00	\$3,000.00	\$200.00	\$4,000.00	\$200.00	\$4,000.00	\$260.00	\$5,200.00	\$40.00	\$800.00	\$40.00	\$800.00	\$243.86	\$4,877.20
10A1	Abandonment 1 - Ledge Lane and Greiner Rd	LS	1	\$7,500.00	\$7,500.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$7,100.00	\$7,100.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$4,554.50	\$4,554.50
10A2	Abandonment 2 - Ledge Lane and Sheridan Dr	LS	1	\$7,500.00	\$7,500.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$4,462.38	\$4,462.38
11A2	Concrete Driveway Restoration	SY	35	\$70.00	\$2,450.00	\$80.00	\$2,800.00	\$80.00	\$2,800.00	\$240.00	\$8,400.00	\$75.00	\$2,625.00	\$75.00	\$2,625.00	\$122.90	\$4,301.50
11A3	Concrete Base Course	SY	35	\$70.00	\$2,450.00	\$200.00	\$7,000.00	\$200.00	\$7,000.00	\$135.00	\$4,725.00	\$100.00	\$3,500.00	\$100.00	\$3,500.00	\$133.04	\$4,656.40
11B2	Asphalt Driveway Restoration	SY	570	\$65.00	\$37,050.00	\$75.00	\$42,750.00	\$75.00	\$42,750.00	\$80.00	\$45,600.00	\$75.00	\$43,125.00	\$75.00	\$42,750.00	\$75.00	\$42,750.00
11B3	Asphalt Pavement Top Course Restoration (1.5")	SY	275	\$25.00	\$6,875.00	\$19.00	\$5,225.00	\$19.00	\$5,225.00	\$30.00	\$8,250.00	\$25.00	\$6,875.00	\$25.00	\$6,875.00	\$25.00	\$6,875.00
11B4	Asphalt Pavement Binder Course Restoration (2.5")	SY	275	\$30.00	\$8,250.00	\$24.00	\$6,600.00	\$24.00	\$6,600.00	\$40.00	\$11,000.00	\$25.00	\$6,875.00	\$25.00	\$6,875.00	\$25.00	\$6,875.00
11B5	Asphalt Pavement Base Course Restoration (4")	SY	275	\$35.00	\$9,625.00	\$32.00	\$8,800.00	\$32.00	\$8,800.00	\$90.00	\$24,750.00	\$50.00	\$13,750.00	\$50.00	\$13,750.00	\$50.00	\$13,750.00
11B6	Concrete Curbing	LF	10	\$50.00	\$500.00	\$85.00	\$850.00	\$85.00	\$850.00	\$170.00	\$1,700.00	\$15.00	\$150.00	\$15.00	\$150.00	\$35.00	\$350.00
11C1	Landscape Restoration	LF	7,200	\$6.00	\$43,200.00	\$9.00	\$64,800.00	\$9.00	\$64,800.00	\$7.50	\$54,000.00	\$6.50	\$46,800.00	\$6.50	\$46,800.00	\$6.30	\$45,360.00
11C2	Tree Planting	EA	6	\$500.00	\$3,000.00	\$700.00	\$4,200.00	\$700.00	\$4,200.00	\$900.00	\$5,400.00	\$165.00	\$990.00	\$165.00	\$990.00	\$830.84	\$4,985.04
11C3	Tree Removal < 12" Dia.	EA	3	\$450.00	\$1,350.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$550.00	\$1,650.00	\$110.00	\$330.00	\$110.00	\$330.00	\$836.67	\$2,510.01
11C4	Tree Removal > 12" Dia.	EA	3	\$1,000.00	\$3,000.00	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$850.00	\$2,550.00	\$200.00	\$600.00	\$200.00	\$600.00	\$1,673.35	\$5,020.05
12A	Testing and Disinfection	LF	8,340	\$3.00	\$25,020.00	\$4.00	\$33,360.00	\$4.00	\$33,360.00	\$3.00	\$25,020.00	\$3.25	\$27,105.00	\$3.25	\$27,105.00	\$4.11	\$34,277.40
13A	Extra Excavation (8'-10' Deep)	LF	50	\$40.00	\$2,000.00	\$40.00	\$2,000.00	\$40.00	\$2,000.00	\$33.00	\$1,650.00	\$10.00	\$500.00	\$10.00	\$500.00	\$10.00	\$500.00
13B	Extra Excavation (10'-12' Deep)	LF	25	\$50.00	\$1,250.00	\$60.00	\$1,500.00	\$60.00	\$1,500.00	\$73.00	\$1,825.00	\$20.00	\$500.00	\$20.00	\$500.00	\$20.00	\$500.00
Total Estimated Cost:					\$1,602,380.00		\$1,840,585.00		\$1,840,585.00		\$1,766,040.00		\$1,559,065.00		\$1,558,690.00		\$1,617,400.00
Bid Rank:							4		4		3		1		1		2

Difference: \$375.00

- Minor mathematical error
- Unit price error
- Red Text Cell containing error