

MAY 16, 2025

ALINA BILLIOT, PE, PMP

CIP SENIOR ENGINEER - PROJECT MANAGER

**UNION COUNTY WATER** 

500 N. MAIN STREET, SUITE 600

Monroe, North Carolina 28112

IFB# 2025-047 FY22 Short Water Line Extensions – Phase C SUBJECT:

Project Number: 20230824.00.CL

Bid Tabulation and Recommendation

Dear Mrs. Alina Billiot:

Enclosed is the Certified Bid Tabulation for the referenced project. A total of seven (7) bids were submitted. The bidders, listed in ascending order of total bid price, are Classic City Mechanical, Inc., Dawn Development Company, Inc., State Utility Contractors, Inc., C K Contractors and Development, LLC, Dickerson Infrastructure, Inc., Mainlining America, LLC and G.S. Construction Inc.

The seven (7) bids appear to be complete and compliant with the Contract Documents.

The bid received from C K Contractors and Development, LLC contained a minor arithmetic error associated with the calculation of the bid price for Item No. 9 – 24" Diameter Steel Casing. The Total Base Bid, Contingencies Allowance, and Total Bid (Base Bid + Mobilization + Allowances) have been updated accordingly. The error did not impact the outcome of the bids and has been corrected and noted as such in the attached Bid Tabulation.

The bid submitted by Dawn Development Company, Inc. did not have the Total Base Bid price in the Bid Form. The oversight did not impact the outcome of the bids and has been corrected and noted as such in the attached Bid Tabulation.



All other bids received were found to be free of mathematical errors or oversights. Classic City Mechanical, Inc. is the apparent lowest responsive, responsible bidder. We understand Classic City Mechanical, Inc., has completed successful projects for Union County in the past.

Based on the results of this Bid and the information we have received at this time, I recommend Union County award the contract to Classic City Mechanical, Inc. in the amount of \$1,965,953.00.

We appreciate the opportunity to provide this service for Union County Water, and we are available to address any questions you may have.

Sincerely,

## **ARDURRA**

James T. Lyon, PE

**Engineering Manager** 

Enclosures (1)

C: Jake Berkshire, PE – Senior Project Manager, ARDURRA

## BID TABULATION FY22 Short Water Line Extensions Phase C Union County

BID DATE: May 13, 2025 ARDURRA# 20230824.00.CL

> Classic City Mechanical, Inc. 220 Smithonia Rd Winterville, GA 30683

Dawn Development Company, Inc. 1815 North Rocky River Road Monroe, NC 28110 State Utility Contractors, Inc. PO Box 5019 Monroe, NC 28111 C K Contractors and Development, LLC PO Box 339 King Mountain, NC 28086

				License No. 15247		License No. 50539		License No. 17793		License No. 75349	
Item No.	Description	Unit	Quantity	Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total
			<b>L</b> ,								
							240.454.00	457.00	\$53,580,00	\$36,00	\$33,840,00
1	2" dia. PVC Water Line	LF	940	\$27,25	\$25,615,00	\$46,23	\$43,456,20	\$57.00 \$79.50	\$652,695.00	\$70.00	\$574,700.00
2	8" dia, PVC Water Line	LF	8,210	\$70.50	\$578,805,00	\$66.20	\$543,502.00 \$278,389.30			\$142.00	\$308,140,00
3	12" dia. DIP Water Line	LF	2,170	\$120,00	\$260,400,00	\$128,29		\$120,50	\$261,485,00	\$140.00	\$1,400.00
4	6" dia RJ DIP	LF	10	\$150.00	\$1,500,00	\$75,28	\$752.80	\$135.00	\$1,350.00	411112	\$269,620,00
5	8" dia RJ DIP	LF	2,210	\$105.00	\$232,050.00	\$96,79	\$213,905.90	\$108,00	\$238,680,00	\$122,00	
6	12" dia, RJ DIP	LF	1,340	\$134,00	\$179,560,00	\$151,05	\$202,407.00	\$134,00	\$179,560.00	\$172.00	\$230,480,00
7	20" Dia Steel Casing (t=0.250"), No Carrier Pipe, Jack & Bore	LF	160	\$450,00	\$72,000.00	\$406.67	\$65,067.20	\$3,000.00	\$480,000.00	\$1,000,00	\$160,000,00
8	20" Dia Steel Casing (t=0.250"), No Carrier Pipe, Open Cut	LF	60	\$200,00	\$12,000.00	\$371,40	\$22,284.00	\$350,00	\$21,000.00	\$375.00	\$22,500.00
9	24" Dia Steel Casing (t=0.250"), No Carrier Pipe, Open Cut	LF	40	\$550.00	\$22,000.00	\$761,49	\$30,459.60	\$400.00	\$16,000.00	\$285,00	\$11,400.00 *
10	6" Gate Valve	EA	1	\$2,200.00	\$2,200.00	\$3,004.13	\$3,004,13	\$2,200.00	\$2,200.00	\$2,650 00	\$2,650.00
11	8" Gate Valve	EA	8	\$3,300.00	\$26,400.00	\$5,944.93	\$47,559,44	\$3,100.00	\$24,800.00	\$4,100.00	\$32,800.00
12	12" Gate Valve	EA	4	\$5,800.00	\$23,200.00	\$6,847.94	\$27,391.76	\$5,700.00	\$22,800.00	\$7,100,00	\$28,400.00
13	2" Blow-Off Assembly w/ Gate Valve	EA	4	\$2,500.00	\$10,000.00	\$3,411.65	\$13,646.60	\$3,300.00	\$13,200.00	\$3,650.00	\$14,600.00
14	8" x 8" Tapping Sleeve and Valve	EA	1	\$9,000.00	\$9,000.00	\$18,468.20	\$18,468,20	\$13,500,00	\$13,500.00	\$17,850,00	\$17,850,00
15	Fire Hydrant Assembly	EA	15	\$7,500.00	\$112,500.00	\$7,722,19	\$115,832,85	\$9,200.00	\$138,000.00	\$10,000,00	\$150,000,00
16	Free Bore for 8" Water Main	LF	370	\$95.00	\$35,150.00	\$51.25	\$18,962,50	\$140.00	\$51,800.00	\$400,00	\$148,000.00
17	Free Bore for 12" Water Main	LF	230	\$125,00	\$28,750.00	\$61,25	\$14,087.50	\$145.00	\$33,350,00	\$450.00	\$103,500.00
18	Gravel Road and Driveway	SY	630	\$20,00	\$12,600,00	\$39,66	\$24,985.80	\$43,00	\$27,090,00	\$108.00	\$68,040,00
19	Concrete Driveway and Walkway	SY	210	\$1,00	\$210.00	\$80,95	\$16,999.50	\$225.00	\$47,250.00	\$200.00	\$42,000.00
20	Asphalt Driveway	SY	60	\$1,00	\$60,00	\$66,72	\$4,003.20	\$135.00	\$8,100,00	\$250.00	\$15,000.00
21	Asphalt Road Repair (NCDOT)	SY	30	\$100,00	\$3,000.00	\$112,85	\$3,385,50	\$415.00	\$12,450.00	\$1,000.00	\$30,000.00
22	Asphalt Milling (Depth of 2")	SY	90	\$25,00	\$2,250.00	\$87,98	\$7,918.20	\$105.00	\$9,450.00	\$30.00	\$2,700.00
23	Asphalt Overlay (Depth of 2")	SY	90	\$25,00	\$2,250.00	\$168 93	\$15,203,70	\$35.00	\$3,150,00	\$48.00	\$4,320.00
24	Service Connection	EA	24	\$850,00	\$20,400,00	\$1,439.27	\$34,542.48	\$900.00	\$21,600.00	\$965.00	\$23,160.00
25	3/4" Copper Service (Bored)	LF	370	\$33,00	\$12,210.00	\$230,09	\$85,133.30	\$55.00	\$20,350.00	\$116,00	\$42,920.00
26	3/4" Copper Service (Open Cut)	LF	200	\$28.00	\$5,600.00	\$148,06	\$29,612.00	\$40.00	\$8,000.00	\$90,00	\$18,000.00
27	Meter Box & Setting Equipment for 3/4" Water Meter	EA	24	\$900.00	\$21,600.00	\$1,102.36	\$26,456.64	\$800,00	\$19,200,00	\$1,150,00	\$27,600.00
28	Select Backfill Material	CY	80	\$35.00	\$2,800.00	\$57,78	\$4,622.40	\$75,00	\$6,000.00	\$105.00	\$8,400.00
29	Foundation Stone	CY	50	\$35.00	\$1,750.00	\$64,76	\$3,238,00	\$100.00	\$5,000,00	\$65,00	\$3,250.00
30	Erosion Control	LS	1	\$32,500.00	\$32,500.00	\$2,200,00	\$2,200.00	\$60,500.00	\$60,500.00	\$52,800,00	\$52,800,00
31	Restoration, Seeding, and Mulching	AC	7	\$1,000.00	\$7,000.00	\$1,714.29	\$12,000,03	\$3,000.00	\$21,000.00	\$13,450.00	\$94,150.00
32	Traffic Control	LS	1	\$52,500.00	\$52,500.00	\$75,000,00	\$75,000.00	\$5,000.00	\$5,000,00	\$41,500,00	\$41,500.00
"	Total Base Bid				\$1,807,860,00		\$2,004,477.73 **		\$2,478,140,00		\$2,583,720.00 *
33	Testing Allowance	LS	1	\$5,000.00	\$5,000.00	\$5,000,00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
34	Mobilization (4% of Base Bid)	LS	1	\$62,700.00	\$62,700,00	\$80,379,11	\$80,379,11	\$99,000.00	\$99,000.00	\$95,000.00	\$95,000.00
35	Contingencies Allowance (5% of Base Bid)	LS	1	\$90,393.00	\$90,393,00	\$100,473.89	\$100,473,89	\$123,907.00	\$123,907.00	\$129,186.00	\$129,186.00 *
"	Total Bid (Base Bid + Mobilization + A		180		\$1,965,953.00		\$2,190,330.73		\$2,706,047.00		\$2,812,906.00 *

\* Math Error Corrected

\*\*Field Missing on Bid Form

I hereby certify that the above is a true and correct

(to the best of my knowledge) tabulation of bids received on May 13, 2025.

James T. Lyon,

ARDURRA



5-16-2-25

## BID TABULATION

## FY22 Short Water Line Extensions Phase C Union County BID DATE: May 13, 2025 ARDURRA# 20230824.00.CL

Dickerson Infrastructure, Inc. PO Box 910 Ft. Pierce, FL 34954 Mainlining America, LLC 354 Eisenhower Prkwy, STE 1300 Livingston, NJ 07039 G.S. Construction, Inc. DBA G.S. Construction Service, Inc. 6404 Buford Highway Norcross, GA 30071 License No. 105806

				License No. 79335		License No. 79079		License No. 105806	
Item No.	Description	Unit	Quantity	Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total
1	2" dia PVC Water Line	LF	940	\$35,00	\$32,900,00	\$70.00	\$65,800.00	\$90.00	\$84,600.00
2	8" dia. PVC Water Line	LF	8,210	\$72,00	\$591,120,00	\$92.00	\$755,320,00	\$155,00	\$1,272,550,00
3	12" dia, DIP Water Line	LF	2,170	\$130,00	\$282,100,00	\$147.00	\$318,990.00	\$200,00	\$434,000,00
4	6" dia. RJ DIP	LF	10	\$130,00	\$1,300,00	\$105.00	\$1,050.00	\$180.00	\$1,800,00
5	8" dia, RJ DIP	LF	2,210	\$115,00	\$254,150.00	\$120.00	\$265,200,00	\$200,00	\$442,000,00
6	12" dia. RJ DIP	LF	1,340	\$160,00	\$214,400.00	\$185,00	\$247,900.00	\$250.00	\$335,000.00
7	20" Dia Steel Casing (t=0.250"), No Carner Pipe, Jack & Bore	LF	160	\$3,200.00	\$512,000.00	\$1,500,00	\$240,000.00	\$700.00	\$112,000.00
8	20" Dia Steel Casing (t=0,250"), No Carrier Pipe, Open Cut	LF	60	\$240,00	\$14,400.00	\$280,00	\$16,800,00	\$300,00	\$18,000.00
9	24" Dia Steel Casing (t=0,250"), No Carrier Pipe, Open Cut	LF	40	\$300,00	\$12,000,00	\$320,00	\$12,800,00	\$350,00	\$14,000,00
10	6" Gate Valve	EA	1	\$2,700.00	\$2,700.00	\$3,400.00	\$3,400.00	\$3,000.00	\$3,000.00
11	8" Gate Valve	EA	8	\$4,000.00	\$32,000.00	\$4,500,00	\$36,000,00	\$3,500.00	\$28,000.00
12	12" Gate Valve	EA	4	\$7,500,00	\$30,000,00	\$7,400.00	\$29,600.00	\$6,500.00	\$26,000.00
13	2" Blow-Off Assembly w/ Gate Valve	EA	4	\$3,000,00	\$12,000,00	\$3,200.00	\$12,800,00	\$5,500.00	\$22,000.00
14	8" x 8" Tapping Sleeve and Valve	EA	1	\$9,000.00	\$9,000.00	\$18,000.00	\$18,000.00	\$7,500.00	\$7,500.00
15	Fire Hydrant Assembly	EA	15	\$11,000.00	\$165,000.00	\$9,200.00	\$138,000.00	\$7,500,00	\$112,500,00
16	Free Bore for 8" Water Main	LF	370	\$550.00	\$203,500.00	\$150,00	\$55,500.00	\$200,00	\$74,000.00
17	Free Bore for 12" Water Main	LF	230	\$675.00	\$155,250,00	\$160,00	\$36,800.00	\$250,00	\$57,500.00
18	Gravel Road and Driveway	SY	630	\$28.00	\$17,640.00	\$30,00	\$18,900.00	\$40,00	\$25,200.00
19	Concrete Driveway and Walkway	SY	210	\$140,00	\$29,400.00	\$195.00	\$40,950,00	\$120,00	\$25,200.00
20	Asphalt Driveway	SY	60	\$110,00	\$6,600.00	\$350,00	\$21,000.00	\$100,00	\$6,000,00
21	Asphalt Road Repair (NCDOT)	SY	30	\$140.00	\$4,200,00	\$475.00	\$14,250,00	\$225.00	\$6,750.00
22	Asphalt Milling (Depth of 2")	5Y	90	\$30,00	\$2,700.00	\$200,00	\$18,000,00	\$125.00	\$11,250.00
23	Asphalt Overlay (Depth of 2")	SY	90	\$30,00	\$2,700.00	\$200,00	\$18,000.00	\$300.00	\$27,000,00
24	Service Connection	EA	24	\$1,200.00	\$28,800.00	\$4,500,00	\$108,000.00	\$800,00	\$19,200.00
25	3/4" Copper Service (Bored)	LF	370	\$215,00	\$79,550.00	\$40,00	\$14,800.00	\$55.00	\$20,350.00
26	3/4" Copper Service (Open Cut)	LF	200	\$50,00	\$10,000.00	\$45,00	\$9,000.00	\$35.00	\$7,000.00
27	Meter Box & Setting Equipment for 3/4" Water Meter	EA	24	\$630,00	\$15,120.00	\$2,800.00	\$67,200.00	\$800,00	\$19,200.00
28	Select Backfill Material	CY	80	\$140,00	\$11,200.00	\$80,00	\$6,400.00	\$60.00	\$4,800.00
29	Foundation Stone	CY	50	\$140,00	\$7,000.00	\$70,00	\$3,500.00	\$40.00	\$2,000.00
30	Erosion Control	LS	1	\$63,000.00	\$63,000.00	\$111,595.24	\$111,595.24	\$90,000.00	\$90,000.00
31	Restoration, Seeding, and Mulching	AC	7	\$3,400.00	\$23,800.00	\$25,000,00	\$175,000.00	\$10,000.00	\$70,000.00
32	Traffic Control	LS	1	\$120,000.00	\$120,000.00	\$175,000.00	\$175,000,00	\$195,000.00	\$195,000.00
	Total Base Bid				\$2,945,530.00		\$3,055,555 24	1	\$3,573,400.00
33	Testing Allowance	L5	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000,00	\$5,000.00
34	Mobilization (4% of Base Bid)	LS	1	\$117,000.00	\$117,000.00	\$120,000.00	\$120,000.00	\$142,936,00	\$142,936.00
35	Contingencies Allowance (5% of Base Bid)	LS	(1)	\$147,276.50	\$147,276.50	\$152,777.76	\$152,777.76	\$178,670.00	\$178,670.00
1	Total Bid (Base Bid + Mobilization + A	llowances			\$3,214,806.50		\$3,333,333,00		\$3,900,006.00

<sup>\*</sup> Math Error Corrected

(to the best of my knowledge) tabulation of bids received on May 13, 2025.

James T. Lyon, PE ARDURRA SEAL 28946

WES T. LINES

5-16-2025

<sup>\*\*</sup>Field Missing on Bid Form

I hereby certify that the above is a true and correct