





10344 90th Trail | Live Oak, FL 33060 | Office: (386) 792-3060 | Fax: (386) 792-3061 ficonusa.com

## **PROPOSAL**

Proposal No: JH-230049

Date: 8/21/2023  
Attn: Columbia County Managers  
Elis to Ft White Water Main Extension

**Re: Columbia County Project Number: 2023-04**

We sincerely appreciate the opportunity to submit our proposal as requested, as per specifications, for the following scope of work per the drawings that were provided.

### **Scope of Work:**

Provide: Supervision, labor, equipment, and materials, necessary to perform the work listed below.

### **Includes:**

1. Installation of approximately 11 miles of 12" HDPE Water Main Pipe.
2. Supply all materials and Labor to complete Items 1 through 40 on page 3 of bid package.
3. Delivery of all the above-listed materials.

### **Excludes:**

1. Any items shown as provided by client on page 3 of bid package.

### **General Notes:**

1. Safety is of utmost importance and will always adhere to Ficon and the customer's standard safety program (Safety First).
2. All work and equipment shall be in strict compliance with the latest codes, standards, and practices.
3. Clean Up on site daily.
4. Fire safety is a top priority.

**Customer Responsibility:**

1. Adequate access to the project site.
2. Any permitting required.

**Schedule:**

Project schedule is based on a 6, 10-hour workdays per week. Total duration of the project 23 weeks, with a 15-person crew.

**TOTAL BASE BID: ..... \$2,799,019.43**

**Payment Schedule: Net 30 Days**

25% Mobilization fee due upon execution of contract.

25% At 11-week mark of project.

~~25% At 18-week mark of the project.~~

25% At completion of the project.

Any changes in work will constitute a change order. The change order will be written and both parties will sign and agree on pricing prior to starting change order work.

Since the metal market is going thru a very unstable period, this proposal is valid for 15 days and may be revised before order acceptance.

Thank you for the opportunity to submit this quote. Should you have any further questions, please do not hesitate to contact us at your earliest convenience.

**Jonah Hovey**

*Jonah Hovey*  
Sales / Estimator

Project Name Ellisville to Ft White Water Main Extension

Columbia County Project Number: 2023-04

\* Items in green added or modified for Addendum 6

Table 1  
CONTRACTOR BID FORM

Pay Item	Pay Item Description	Notes	Quantities			Unit	Unit Price	Extended Price
			Project Total Qty	Qty Owner Provided	Contractor Bld Qty			
1	Mobilization		1		1	LS		\$0.00
2	Maintenance of Traffic	1	1		1	LS		\$0.00
3	Erosion Control	2	1		1	LS		\$0.00
4	Disinfection and Testing	3	1		1	LS		\$0.00
5	12" HDPE Pipe, PE4710, DR-13.5	4	47,800	37,800	9,800	LF		\$0.00
6	HDD 12" HDPE Pipe, PE4710, DR 11	4,5	4,700	1,200	3,500	LF		\$0.00
7	12" DIP Pipe, FLG, Class 50		15		15	LF		\$0.00
8	12" DIP Pipe, MJ, Class 50		165		165	LF		\$0.00
9	10" DIP Pipe, MJ, Class 50		10		10	LF		\$0.00
10	6" DIP Pipe, FLG, Class 50		20		20	LF		\$0.00
11	6" DIP Pipe, MJ, Class 50		20		20	LF		\$0.00
12	12" DI 90 Bend Fitting, FLG, C153	6	3		3	EA		\$0.00
13	12" DI 90 Bend Fitting, MJ, C153	6	12	6	6	EA		\$0.00
14	12" DI 45 Bend Fitting, MJ, C153	6	11	2	9	EA		\$0.00
15	12" x 12" DI Tee Fitting, MJ, C153	6	5		5	EA		\$0.00
16	12" x 10" DI Tee Fitting, MJ, C153	6	1		1	EA		\$0.00
17	6" DI 90 Bend Fitting, FLG, C153	6	1		1	EA		\$0.00
18	6" DI 90 Bend Fitting, MJ, C153	6	1		1	EA		\$0.00
19	6" x 6" DI Tee Fitting, MJ, C153	6	1		1	EA		\$0.00
20	12" x 6" DI Reducer Fitting, FLG, C153	6	3		3	EA		\$0.00
21	Hydrant Assembly, 5-1/4" Barrel, Yellow	7, 8	29	20	9	EA		\$0.00
22	12" Gate Valve, Resilient Wedge, NRS, FLG	8	1		1	EA		\$0.00
23	12" Gate Valve, Resilient Wedge, NRS, MJ	8	46	20	26	EA		\$0.00
24	10" Gate Valve, Resilient Wedge, NRS, MJ	8	1		1	EA		\$0.00
25	6" Gate Valve, Resilient Wedge, NRS, FLG	8	2		2	EA		\$0.00
26	2" Combination Air Release Valve (ARV), NPT	9	17	8	9	EA		\$0.00
27	6" Pressure Control (Altitude) Valve, FLG	10	1		1	EA		\$0.00
28	12" Propeller Flowmeter, FLG		2		2	EA		\$0.00
29	6" Ultrasonic Flowmeter, FLG		1		1	EA		\$0.00
30	6" Static Mixer, 3-element, FLG		1		1	EA		\$0.00
31	10L x 12W x 9H Chlorination Building, Prefab Concrete	11	1		1	EA		\$0.00
32	Hypochlorite Analyzer, Feed & Control System	12	1		1	LS		\$0.00
33	20 kW Generator and Diesel Fuel System	13	1		1	LS		\$0.00
34	Web-Based Monitoring System		1		1	LS		\$0.00
35	6' Chain Link Security Fence	14	190		190	LF		\$0.00
36	10' Limerock Drive		120		120	SY		\$0.00
37	Chlorine Booster Station Sitework	15	1		1	LS		\$0.00
38	Asphalt Restoration	16	1		1	LS		\$0.00
39	Concrete Restoration		1		1	LS		\$0.00
40	Seed and Mulch, Bahia		1		1	LS		\$0.00
Total Bid:								\$0.00

Contractor Name (PRINT): \_\_\_\_\_

Contractor Signature: \_\_\_\_\_

Table 1 Notes:

- 1 Item Includes all elements required for the temporary traffic control (TTC) plan, construction stakeout, and temporary centerline delineation and stop bars placed at all non-working times
- 2 Item includes synthetic bales, staked silt fence and other items necessary to minimize erosion and to prevent sediment transport to inlets, culverts, and/or directly beyond the project limits.
- 3 Item includes all requirements of AWWA, ASTM and FDEP
- 4 Item includes all joint fusions, all MJ adapters (with stiffener inserts) and temporary sample taps. Owner-provided quantity includes piping only See Table 2 for supplemental Owner-provided materials.
- 5 Item includes all horizontal directional drill (HDD) installation, no casing required.
- 6 Item includes all joint accessories. Owner-provided quantity includes fitting only See Table 2 for supplemental Owner-provided materials.
- 7 Item includes hydrant tee, 6" branch main, 6" gate valve, all joint accessories and RPM markers. Owner-provided quantity includes hydrant only See Table 2 for supplemental Owner-provided materials.
- 8 Item includes all joint accessories and valve box assemblies for buried installations.
- 9 Item includes tapping saddle and precast vault with frame and cover. Owner-provided quantity includes valve only See Table 2 for supplemental Owner-provided materials.
- 10 Item includes 1" hydraulic sensing line to ground storage tanks.
- 11 Item includes concrete foundation slab, doors with hardware, HVAC systems with louvers, plumbing, electrical and lightning protection.
- 12 Item includes injection quill with vault, analyzer probes with vault and chemical piping.
- 13 Item includes concrete pad for generator assembly, protective bollards, automatic transfer switch, with controls, and all fuel piping with accessories.
- 14 Item includes 12'-wide double swing gate.
- 15 Item includes clearing, grading, grassing, sidewalk, equipment pads and miscellaneous yard piping.
- 16 Item includes asphalt millings for open cut drives where millings pre-exist.

Project Name: Ellisville to Ft White Water Main Extension

Columbia County Project Number: 2023-04

\* items in green added or modified for Addendum 6

Table 1  
CONTRACTOR BID FORM

Pay Item	Pay Item Description	Notes	Quantities			Unit	Unit Price	Extended Price	Extended Price
			Project Total Qty	Qty Owner Provided	Contractor Bld Qty				
1	Mobilization		1		1	LS	530,000.00	\$0.00	530,000.00
2	Maintenance of Traffic	1	1		1	LS	30,000.00	\$0.00	30,000.00
3	Erosion Control	2	1		1	LS	60,000.00	\$0.00	60,000.00
4	Disinfection and Testing	3	1		1	LS	45,000.00	\$0.00	45,000.00
5	12" HDPE Pipe, PE4710, DR-13.5	4	47,600	37,800	9,800	LF	140.20	\$0.00	1,373,960.00
6	HDD 12" HDPE Pipe, PE4710, DR-11	4,5	4,700	1,200	3,500	LF	121.43	\$0.00	425,005.00
7	12" DIP Pipe, FLG, Class 50		15		15	LF	466.67	\$0.00	7,000.05
8	12" DIP Pipe, MJ, Class 50		165		165	LF	181.82	\$0.00	30,000.30
9	10" DIP Pipe, MJ, Class 50		10		10	LF	450.00	\$0.00	4,500.00
10	8" DIP Pipe, FLG, Class 50		20		20	LF	150.00	\$0.00	3,000.00
11	8" DIP Pipe, MJ, Class 50		20		20	LF	150.00	\$0.00	3,000.00
12	12" DI 90 Bend Fitting, FLG, C153	6	3		3	EA	2,000.00	\$0.00	6,000.00
13	12" DI 90 Bend Fitting, MJ, C153	6	12	6	6	EA	2,000.00	\$0.00	12,000.00
14	12" DI 45 Bend Fitting, MJ, C153	6	11	2	9	EA	1,000.00	\$0.00	9,000.00
15	12" x 12" DI Tee Fitting, MJ, C153	6	5		5	EA	1,500.00	\$0.00	7,500.00
16	12" x 10" DI Tee Fitting, MJ, C153	6	1		1	EA	2,500.00	\$0.00	2,500.00
17	6" DI 90 Bend Fitting, FLG, C153	6	1		1	EA	4,000.00	\$0.00	4,000.00
18	6" DI 90 Bend Fitting, MJ, C153	6	1		1	EA	2,500.00	\$0.00	2,500.00
19	6" x 6" DI Tee Fitting, MJ, C153	6	1		1	EA	2,500.00	\$0.00	2,500.00
20	12" x 6" DI Reducer Fitting, FLG, C153	6	3		3	EA	1,500.00	\$0.00	4,500.00
21	Hydrant Assembly, 5-1/4" Barrel, Yellow	7, 8	29	20	9	EA	11,111.11	\$0.00	99,999.99
22	12" Gate Valve, Resilient Wedge, NRS, FLG	8	1		1	EA	7,000.00	\$0.00	7,000.00
23	12" Gate Valve, Resilient Wedge, NRS, MJ	8	46	20	26	EA	5,769.23	\$0.00	149,999.98
24	10" Gate Valve, Resilient Wedge, NRS, MJ	8	1		1	EA	2,300.00	\$0.00	2,300.00
25	6" Gate Valve, Resilient Wedge, NRS, FLG	8	2		2	EA	1,250.00	\$0.00	2,500.00
26	2" Combination Air Release Valve (ARV), NPT	9	17	8	9	EA	3,777.13	\$0.00	34,000.02
27	6" Pressure Control (Altitude) Valve, FLG	10	1		1	EA	35,000.00	\$0.00	35,000.00
28	12" Propeller Flowmeter, FLG		2		2	EA	7,500.00	\$0.00	15,000.00
29	6" Ultrasonic Flowmeter, FLG		1		1	EA	25,000.00	\$0.00	25,000.00
30	6" Static Mixer, 3-element, FLG		1		1	EA	48,000.00	\$0.00	48,000.00
31	10'L x 12'W x 9'H Chlorination Building, Prefab Concrete	11	1		1	EA	180,000.00	\$0.00	180,000.00
32	Hypochlorite Analyzer, Feed & Control System	12	1		1	LS	35,000.00	\$0.00	35,000.00
33	20 kW Generator and Diesel Fuel System	13	1		1	LS	100,000.00	\$0.00	100,000.00
34	Web-Based Monitoring System		1		1	LS	25,000.00	\$0.00	25,000.00
35	6' Chain Link Security Fence	14	190		190	LF	78.95	\$0.00	15,000.50
36	10' Limerock Drive		120		120	SY	100.00	\$0.00	12,000.00
37	Chlorine Booster Station Sitework	15	1		1	LS	25,000.00	\$0.00	25,000.00
38	Asphalt Restoration	16	1		1	LS	80,000.00	\$0.00	80,000.00
39	Concrete Restoration		1		1	LS	45,000.00	\$0.00	45,000.00
40	Seed and Mulch, Bahia		1		1	LS	35,000.00	\$0.00	35,000.00
Total Bid:								\$0.00	3,583,265.84

Contractor Name (PRINT): Charles A. Boone, Jr

Contractor Signature: Charles A. Boone

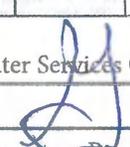
Table 1 Notes:

- 1 Item includes all elements required for the temporary traffic control (TTC) plan, construction stakeout, and temporary centerline delineation and stop bars placed at all non-working times.
- 2 Item includes synthetic bales, staked silt fence and other items necessary to minimize erosion and to prevent sediment transport to inlets, culverts, and/or directly beyond the project limits.
- 3 Item includes all requirements of AWWA, ASTM and FDEP
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- 12 Item includes injection quill with vault, analyzer probes with vault and chemical piping.
- 13 Item includes concrete pad for generator assembly, protective bollards, automatic transfer switch with controls and all fuel piping with accessories.
- 14 Item includes 12'-wide double swing gate.
- 15 Item includes clearing, grading, grassing, sidewalk, equipment pads and miscellaneous yard piping.
- 16 Item includes asphalt millings for open cut drives where millings pre-exist.

**Table 1  
 CONTRACTOR BID FORM**

Pay Item	Pay Item Description	Notes	Quantities			Unit	Unit Price	Extended Price	
			Project Total Qty	Qty Owner Provided	Contractor Bid Qty				
1	Mobilization		1		1	LS	\$ 332,080.00	\$0.00	\$ 332,080.00
2	Maintenance of Traffic	1	1		1	LS	\$ 97,667.00	\$0.00	\$ 97,667.00
3	Erosion Control	2	1		1	LS	\$123,544.00	\$0.00	\$123,544.00
4	Disinfection and Testing	3	1		1	LS	\$ 83,631.00	\$0.00	\$ 83,631.00
5	12" HDPE Pipe, PE4710, DR-13.5	4	47,800	37,800	9,800	LF	\$ 189.89	\$0.00	\$ 1,860,922.00
6	HDD 12" HDPE Pipe, PE4710, DR-11	4,5	4,700	1,200	3,500	LF	\$ 165.89	\$0.00	\$ 580,615.00
7	12" DIP Pipe, FLG, Class 50		15		15	LF	\$ 729.40	\$0.00	\$ 10,941.00
8	12" DIP Pipe, MJ, Class 50		165		165	LF	\$ 155.00	\$0.00	\$ 25,575.00
9	10" DIP Pipe, MJ, Class 50		10		10	LF	\$ 520.00	\$0.00	\$ 5,200.00
10	6" DIP Pipe, FLG, Class 50		20		20	LF	\$ 492.50	\$0.00	\$ 9,850.00
11	6" DIP Pipe, MJ, Class 50		20		20	LF	\$ 245.40	\$0.00	\$ 4,908.00
12	12" DI 90 Bend Fitting, FLG, C153	6	3		3	EA	\$ 2,428.00	\$0.00	\$ 7,284.00
13	12" DI 90 Bend Fitting, MJ, C153	6	12	6	6	EA	\$ 3,336.00	\$0.00	\$ 20,016.00
14	12" DI 45 Bend Fitting, MJ, C153	6	11	2	9	EA	\$ 2,594.00	\$0.00	\$ 23,346.00
15	12" x 12" DI Tee Fitting, MJ, C153	6	5		5	EA	\$ 3,672.00	\$0.00	\$ 18,360.00
16	12" x 10" DI Tee Fitting, MJ, C153	6	1		1	EA	\$ 5,356.00	\$0.00	\$ 5,356.00
17	6" DI 90 Bend Fitting, FLG, C153	6	1		1	EA	\$ 4,554.00	\$0.00	\$ 4,554.00
18	6" DI 90 Bend Fitting, MJ, C153	6	1		1	EA	\$ 4,521.00	\$0.00	\$ 4,521.00
19	6" x 6" DI Tee Fitting, MJ, C153	6	1		1	EA	\$ 4,650.00	\$0.00	\$ 4,650.00
20	12" x 6" DI Reducer Fitting, FLG, C153	6	3		3	EA	\$ 3,442.00	\$0.00	\$ 10,326.00
21	Hydrant Assembly, 5-1/4" Barrel, Yellow	7, 8	29	20	9	EA	\$ 12,315.00	\$0.00	\$ 110,835.00
22	12" Gate Valve, Resilient Wedge, NRS, FLG	8	1		1	EA	\$ 7,924.00	\$0.00	\$ 7,924.00
23	12" Gate Valve, Resilient Wedge, NRS, MJ	8	46	20	26	EA	\$ 5,553.00	\$0.00	\$ 144,378.00
24	10" Gate Valve, Resilient Wedge, NRS, MJ	8	1		1	EA	\$ 7,539.00	\$0.00	\$ 7,539.00
25	6" Gate Valve, Resilient Wedge, NRS, FLG	8	2		2	EA	\$ 3,352.00	\$0.00	\$ 6,704.00
26	2" Combination Air Release Valve (ARV), NPT	9	17	8	9	EA	\$ 16,804.00	\$0.00	\$ 151,236.00
27	6" Pressure Control (Altitude) Valve, FLG	10	1		1	EA	\$ 24,423.00	\$0.00	\$ 24,423.00
28	12" Propeller Flowmeter, FLG		2		2	EA	\$ 19,445.00	\$0.00	\$ 38,890.00
29	6" Ultrasonic Flowmeter, FLG		1		1	EA	\$ 14,151.00	\$0.00	\$ 14,151.00
30	6" Static Mixer, 3-element, FLG		1		1	EA	\$ 15,885.00	\$0.00	\$ 15,885.00
31	10'L x 12'W x 9'H Chlorination Building, Prefab Concrete	11	1		1	EA	\$ 209,584.00	\$0.00	\$ 209,584.00
32	Hypochlorite Analyzer, Feed & Control System	12	1		1	LS	\$ 142,191.00	\$0.00	\$ 142,191.00
33	20 kW Generator and Diesel Fuel System	13	1		1	LS	\$ 83,724.00	\$0.00	\$ 83,724.00
34	Web-Based Monitoring System		1		1	LS	\$ 72,720.00	\$0.00	\$ 72,720.00
35	6" Chain Link Security Fence	14	190		190	LF	\$ 100.30	\$0.00	\$ 19,057.00
36	10' Limerock Drive		120		120	SY	\$ 137.10	\$0.00	\$ 16,452.00
37	Chlorine Booster Station Sitework	15	1		1	LS	\$ 36,932.00	\$0.00	\$ 36,932.00
38	Asphalt Restoration	16	1		1	LS	\$ 218,422.00	\$0.00	\$ 218,422.00
39	Concrete Restoration		1		1	LS	\$ 14,618.00	\$0.00	\$ 14,618.00
40	Seed and Mulch, Bahia		1		1	LS	\$ 91,550.00	\$0.00	\$ 91,550.00
<b>Total Bid:</b>								<b>\$0.00</b>	

Contractor Name (PRINT): U.S. Water Services Corporation \$ 4,690,561.00

Contractor Signature:   
Gary Deremer, President

**Table 1 Notes:**

- 1 Item includes all elements required for the temporary traffic control (TTC) plan, construction stakeout, and temporary centerline delineation and stop bars placed at all non-working times.
- 2 Item includes synthetic bales, staked silt fence and other items necessary to minimize erosion and to prevent sediment transport to inlets, culverts, and/or directly beyond the project limits.
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Project Name: Ellisville to Ft White Water Main Extension

Columbia County Project Number: 2023-04

\* items in green added or modified for Addendum 6

Table 1  
CONTRACTOR BID FORM

Pay Item	Pay Item Description	Notes	Quantities			Unit	Unit Price	Extended Price
			Project Total Qty	Qty Owner Provided	Contractor Bid Qty			
1	Mobilization		1		1	LS	327,670.04	327,670.04
2	Maintenance of Traffic	1	1		1	LS	144,000.00	144,000.00
3	Erosion Control	2	1		1	LS	263,462.08	263,462.08
4	Disinfection and Testing	3	1		1	LS	323,809.62	323,809.62
5	12" HDPE Pipe, PE4710, DR-13.5	4	47,600	37,800	9,800	LF	54.60	2,598,960.00
6	HDD 12" HDPE Pipe, PE4710, DR-11	4,5	4,700	1,200	3,500	LF	126.16	592,952.00
7	12" DIP Pipe, FLG, Class 50		15		15	LF	440.01	6,600.15
8	12" DIP Pipe, MJ, Class 50		165		165	LF	122.30	20,179.50
9	10" DIP Pipe, MJ, Class 50		10		10	LF	107.17	1,071.70
10	6" DIP Pipe, FLG, Class 50		20		20	LF	174.88	3,497.60
11	6" DIP Pipe, MJ, Class 50		20		20	LF	132.24	2,644.80
12	12" DI 90 Bend Fitting, FLG, C153	6	3		3	EA	1,736.61	5,209.83
13	12" DI 90 Bend Fitting, MJ, C153	6	12	6	6	EA	1,152.99	13,835.88
14	12" DI 45 Bend Fitting, MJ, C153	6	11	2	9	EA	1,347.92	14,827.12
15	12" x 12" DI Tee Fitting, MJ, C153	6	5		5	EA	2,102.16	10,510.80
16	12" x 10" DI Tee Fitting, MJ, C153	6	1		1	EA	2,108.48	2,108.48
17	6" DI 90 Bend Fitting, FLG, C153	6	1		1	EA	565.03	565.03
18	6" DI 90 Bend Fitting, MJ, C153	6	1		1	EA	542.29	542.29
19	6" x 6" DI Tee Fitting, MJ, C153	6	1		1	EA	797.18	797.18
20	12" x 6" DI Reducer Fitting, FLG, C153	6	3		3	EA	1,393.08	4,179.24
21	Hydrant Assembly, 5-1/4" Barrel, Yellow	7, 8	29	20	9	EA	5,254.61	152,383.69
22	12" Gate Valve, Resilient Wedge, NRS, FLG	8	1		1	EA	4,436.63	4,436.63
23	12" Gate Valve, Resilient Wedge, NRS, MJ	8	46	20	26	EA	3,373.97	155,202.62
24	10" Gate Valve, Resilient Wedge, NRS, MJ	8	1		1	EA	4,301.34	4,301.34
25	6" Gate Valve, Resilient Wedge, NRS, FLG	8	2		2	EA	1,923.05	3,846.10
26	2" Combination Air Release Valve (ARV), NPT	9	17	8	9	EA	8,857.02	150,569.34
27	6" Pressure Control (Altitude) Valve, FLG	10	1		1	EA	29,514.55	29,514.55
28	12" Propeller Flowmeter, FLG		2		2	EA	18,221.18	36,442.36
29	6" Ultrasonic Flowmeter, FLG		1		1	EA	9,638.70	9,638.70
30	6" Static Mixer, 3-element, FLG		1		1	EA	9,011.92	9,011.92
31	10'L x 12'W x 9'H Chlorination Building, Prefab Concrete	11	1		1	EA	210,853.88	210,853.88
32	Hypochlorite Analyzer, Feed & Control System	12	1		1	LS	111,600.95	111,600.95
33	20 kW Generator and Diesel Fuel System	13	1		1	LS	41,466.68	41,466.68
34	Web-Based Monitoring System		1		1	LS	3,375.15	3,375.15
35	6' Chain Link Security Fence	14	190		190	LF	46.49	8,832.15
36	10' Limerock Drive		120		120	SY	45.00	5,400.00
37	Chlorine Booster Station Sitework	15	1		1	LS	37,172.30	37,172.30
38	Asphalt Restoration	16	1		1	LS	325,000.00	325,000.00
39	Concrete Restoration		1		1	LS	35,000.00	35,000.00
40	Seed and Mulch, Bahia		1		1	LS	42,500.00	42,500.00
<b>Total Bid:</b>								<b>5,713,971.70</b>

Contractor Name (PRINT): Curt's Construction, Inc.

Contractor Signature: Dana Haynes

Table 1 Notes:

- 1 Item includes all elements required for the temporary traffic control (TTC) plan, construction stakeout, and temporary centerline delineation and stop bars placed at all non-working times.
- 2 Item includes synthetic bales, staked silt fence and other items necessary to minimize erosion and to prevent sediment transport to inlets, culverts, and/or directly beyond the project limits.
- 3 Item includes all requirements of AWWA, ASTM and FDEP.
- 4 Item includes all joint fusions, all MJ adapters (with stiffener inserts) and temporary sample taps. Owner-provided quantity includes piping only. See Table 2 for supplemental Owner-provided materials.
- 5 Item includes all horizontal directional drill (HDD) installation; no casing required.
- 6 Item includes all joint accessories. Owner-provided quantity includes fitting only. See Table 2 for supplemental Owner-provided materials.
- 7 Item includes hydrant tee, 6" branch main, 6" gate valve, all joint accessories and RPM markers. Owner-provided quantity includes hydrant only. See Table 2 for supplemental Owner-provided materials.
- 8 Item includes all joint accessories and valve box assemblies for buried installations.
- 9 Item includes tapping saddle and precast vault with frame and cover. Owner-provided quantity includes valve only. See Table 2 for supplemental Owner-provided materials.
- 10 Item includes 1" hydraulic sensing line to ground storage tanks.
- 11 Item includes concrete foundation slab, doors with hardware, HVAC systems with louvers, plumbing, electrical and lightning protection.
- 12 Item includes injection quill with vault, analyzer probes with vault and chemical piping.
- 13 **Item includes concrete pad for generator assembly, protective bollards, automatic transfer switch with controls, and all fuel piping with accessories.**
- 14 Item includes 12'-wide double swing gate.
- 15 Item includes clearing, grading, grassing, sidewalk, equipment pads and miscellaneous yard piping.
- 16 Item includes asphalt millings for open cut drives where millings pre-exist.