

# 2016 Pipelines Water and Sewer Construction Package II

## Solicitation No. CO-00083-RA

Bid Opening Date: October 10, 2016

Line No.	Item No.	Quote Category	Item Description	Unit	Quantity	Pronto		RL Jones		D. Guerra		Atlas		San Antonio Constructors, Ltd.		Facilities Rehabilitation, Inc.	
						Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	1 w	General Water Bid Items	(103) Remove Concrete Curb	LF	45.00	\$ 1.00	\$ 45.00	\$ 2.00	\$ 90.00	\$ 7.00	\$ 315.00	\$ 10.00	\$ 450.00	\$ 5.00	\$ 225.00	\$ 5.00	\$ 225.00
2	2 w	General Water Bid Items	(103) Remove Sidewalks & Driveways	SF	45.00	\$ 3.00	\$ 135.00	\$ 25.00	\$ 1,125.00	\$ 9.00	\$ 405.00	\$ 10.00	\$ 450.00	\$ 5.00	\$ 225.00	\$ 5.00	\$ 225.00
3	3 w	General Water Bid Items	(103) Remove Miscellaneous Concrete	SF	30.00	\$ 4.00	\$ 120.00	\$ 20.00	\$ 600.00	\$ 10.00	\$ 300.00	\$ 10.00	\$ 300.00	\$ 10.00	\$ 300.00	\$ 10.00	\$ 300.00
4	4 w	General Water Bid Items	(202) Prime Coat	GAL	20.00	\$ 7.00	\$ 140.00	\$ 1.00	\$ 20.00	\$ 20.00	\$ 400.00	\$ 15.00	\$ 300.00	\$ 10.00	\$ 200.00	\$ 15.00	\$ 300.00
5	5 w	General Water Bid Items	(203) Tack Coat	GAL	20.00	\$ 7.00	\$ 140.00	\$ 2.00	\$ 40.00	\$ 20.00	\$ 400.00	\$ 15.00	\$ 300.00	\$ 10.00	\$ 200.00	\$ 15.00	\$ 300.00
6	6 w	General Water Bid Items	(205) Hot Mix Asphaltic Pavement - Type D (2" Compacted Depth)	SY	350.00	\$ 25.00	\$ 8,750.00	\$ 100.00	\$ 35,000.00	\$ 30.00	\$ 10,500.00	\$ 30.00	\$ 10,500.00	\$ 16.00	\$ 5,600.00	\$ 20.00	\$ 7,000.00
7	7 w	General Water Bid Items	(205) Hot Mix Asphaltic Pavement - Type C (3" Compacted Depth)	SY	20.00	\$ 30.00	\$ 600.00	\$ 105.00	\$ 2,100.00	\$ 35.00	\$ 700.00	\$ 45.00	\$ 900.00	\$ 20.00	\$ 400.00	\$ 30.00	\$ 600.00
8	8 w	General Water Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (10" Compacted Depth)	SY	250.00	\$ 90.00	\$ 22,500.00	\$ 90.00	\$ 22,500.00	\$ 65.00	\$ 16,250.00	\$ 75.00	\$ 18,750.00	\$ 75.00	\$ 18,750.00	\$ 80.00	\$ 20,000.00
9	9 w	General Water Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (12" Compacted Depth)	SY	30.00	\$ 110.00	\$ 3,300.00	\$ 95.00	\$ 2,850.00	\$ 75.00	\$ 2,250.00	\$ 85.00	\$ 2,550.00	\$ 75.00	\$ 2,250.00	\$ 100.00	\$ 3,000.00
10	10 w	General Water Bid Items	(206) Asphalt Treated Base (10" Compacted Depth)	SY	30.00	\$ 90.00	\$ 2,700.00	\$ 90.00	\$ 2,700.00	\$ 75.00	\$ 2,250.00	\$ 75.00	\$ 2,250.00	\$ 75.00	\$ 2,250.00	\$ 80.00	\$ 2,400.00
11	11 w	General Water Bid Items	(206) Asphalt Treated Base (12" Compacted Depth)	SY	30.00	\$ 110.00	\$ 3,300.00	\$ 95.00	\$ 2,850.00	\$ 85.00	\$ 2,550.00	\$ 85.00	\$ 2,550.00	\$ 85.00	\$ 2,550.00	\$ 100.00	\$ 3,000.00
12	12 w	General Water Bid Items	(206) Asphalt Treated Base (4" compacted depth)	SY	20.00	\$ 40.00	\$ 800.00	\$ 60.00	\$ 1,200.00	\$ 55.00	\$ 1,100.00	\$ 50.00	\$ 1,000.00	\$ 50.00	\$ 1,000.00	\$ 60.00	\$ 1,200.00
13	13 w	General Water Bid Items	(208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (2")	SY	40.00	\$ 20.00	\$ 800.00	\$ 70.00	\$ 2,800.00	\$ 25.00	\$ 1,000.00	\$ 35.00	\$ 1,400.00	\$ 50.00	\$ 2,000.00	\$ 50.00	\$ 2,000.00
14	14 w	General Water Bid Items	(208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (3")	SY	20.00	\$ 25.00	\$ 500.00	\$ 80.00	\$ 1,600.00	\$ 30.00	\$ 600.00	\$ 45.00	\$ 900.00	\$ 55.00	\$ 1,100.00	\$ 60.00	\$ 1,200.00
15	15 w	General Water Bid Items	(413) Flowable Fill	CY	75.00	\$ 150.00	\$ 11,250.00	\$ 200.00	\$ 15,000.00	\$ 150.00	\$ 11,250.00	\$ 200.00	\$ 15,000.00	\$ 200.00	\$ 15,000.00	\$ 150.00	\$ 11,250.00
16	16 w	General Water Bid Items	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	LF	50.00	\$ 20.00	\$ 1,000.00	\$ 20.00	\$ 1,000.00	\$ 30.00	\$ 1,500.00	\$ 40.00	\$ 2,000.00	\$ 15.00	\$ 750.00	\$ 40.00	\$ 2,000.00
17	17 w	General Water Bid Items	(502) Concrete Sidewalks	SY	20.00	\$ 70.00	\$ 1,400.00	\$ 1.00	\$ 20.00	\$ 70.00	\$ 1,400.00	\$ 125.00	\$ 2,500.00	\$ 60.00	\$ 1,200.00	\$ 90.00	\$ 1,800.00
18	18 w	General Water Bid Items	(502) Concrete Wheelchair Ramp	SY	10.00	\$ 90.00	\$ 900.00	\$ 1.00	\$ 10.00	\$ 75.00	\$ 750.00	\$ 125.00	\$ 1,250.00	\$ 60.00	\$ 600.00	\$ 100.00	\$ 1,000.00
19	19 w	General Water Bid Items	(503) Portland Cement Concrete Driveway	SY	20.00	\$ 80.00	\$ 1,600.00	\$ 1.00	\$ 20.00	\$ 80.00	\$ 1,600.00	\$ 125.00	\$ 2,500.00	\$ 65.00	\$ 1,300.00	\$ 90.00	\$ 1,800.00
20	20 w	General Water Bid Items	(503) Portland Cement Concrete Driveway - Commercial	SY	20.00	\$ 90.00	\$ 1,800.00	\$ 1.00	\$ 20.00	\$ 85.00	\$ 1,700.00	\$ 150.00	\$ 3,000.00	\$ 65.00	\$ 1,300.00	\$ 110.00	\$ 2,200.00
21	21 w	General Water Bid Items	(505) Concrete Riprap (5" Thick)	SY	5.00	\$ 90.00	\$ 450.00	\$ 1.00	\$ 5.00	\$ 75.00	\$ 375.00	\$ 200.00	\$ 1,000.00	\$ 100.00	\$ 500.00	\$ 100.00	\$ 500.00
22	22 w	General Water Bid Items	(506) Concrete Retaining Walls - Combination Type	CY	2.00	\$ 400.00	\$ 800.00	\$ 100.00	\$ 200.00	\$ 750.00	\$ 1,500.00	\$ 1,000.00	\$ 2,000.00	\$ 960.00	\$ 1,920.00	\$ 800.00	\$ 1,600.00
23	23 w	General Water Bid Items	(515) Topsoil	CY	10.00	\$ 28.00	\$ 280.00	\$ 30.00	\$ 300.00	\$ 55.00	\$ 550.00	\$ 50.00	\$ 500.00	\$ 50.00	\$ 500.00	\$ 20.00	\$ 200.00
24	24 w	General Water Bid Items	(516) Bermuda Sodding	SY	10.00	\$ 6.00	\$ 60.00	\$ 10.00	\$ 100.00	\$ 32.00	\$ 320.00	\$ 25.00	\$ 250.00	\$ 20.00	\$ 200.00	\$ 10.00	\$ 100.00
25	25 w	General Water Bid Items	(516) St. Augustine Sodding	SY	10.00	\$ 6.00	\$ 60.00	\$ 10.00	\$ 100.00	\$ 45.00	\$ 450.00	\$ 25.00	\$ 250.00	\$ 20.00	\$ 200.00	\$ 10.00	\$ 100.00
26	26 w	General Water Bid Items	(535) 4 Inch Wide Yellow Line	LF	50.00	\$ 5.00	\$ 250.00	\$ 1.00	\$ 50.00	\$ 1.00	\$ 50.00	\$ 2.00	\$ 100.00	\$ 2.00	\$ 100.00	\$ 5.00	\$ 250.00
27	27 w	General Water Bid Items	(535) 4 Inch Wide White Line	LF	50.00	\$ 5.00	\$ 250.00	\$ 1.00	\$ 50.00	\$ 1.00	\$ 50.00	\$ 2.00	\$ 100.00	\$ 2.00	\$ 100.00	\$ 5.00	\$ 250.00
28	28 w	General Water Bid Items	(535) 8 Inch Wide Yellow Line	LF	10.00	\$ 10.00	\$ 100.00	\$ 8.00	\$ 80.00	\$ 2.00	\$ 20.00	\$ 3.00	\$ 30.00	\$ 8.00	\$ 80.00	\$ 10.00	\$ 100.00
29	29 w	General Water Bid Items	(535) 8 Inch Wide White Line	LF	10.00	\$ 10.00	\$ 100.00	\$ 8.00	\$ 80.00	\$ 2.00	\$ 20.00	\$ 3.00	\$ 30.00	\$ 8.00	\$ 80.00	\$ 10.00	\$ 100.00
30	30 w	General Water Bid Items	(535) 12 Inch Wide White Line	LF	20.00	\$ 15.00	\$ 300.00	\$ 10.00	\$ 200.00	\$ 6.00	\$ 120.00	\$ 4.00	\$ 80.00	\$ 12.00	\$ 240.00	\$ 20.00	\$ 400.00
31	31 w	General Water Bid Items	(535) 16 Inch Wide White Line	LF	20.00	\$ 18.00	\$ 360.00	\$ 12.00	\$ 240.00	\$ 7.00	\$ 140.00	\$ 5.00	\$ 100.00	\$ 14.00	\$ 280.00	\$ 30.00	\$ 600.00
32	32 w	General Water Bid Items	(535) 24 Inch Wide White Line	LF	20.00	\$ 25.00	\$ 500.00	\$ 12.00	\$ 240.00	\$ 11.00	\$ 220.00	\$ 8.00	\$ 160.00	\$ 22.00	\$ 440.00	\$ 30.00	\$ 600.00
33	33 w	General Water Bid Items	(535) Right White Arrow (per each)	EA	3.00	\$ 250.00	\$ 750.00	\$ 50.00	\$ 150.00	\$ 138.00	\$ 414.00	\$ 50.00	\$ 150.00	\$ 120.00	\$ 360.00	\$ 150.00	\$ 450.00
34	34 w	General Water Bid Items	(535) Left White Arrow (per each)	EA	3.00	\$ 250.00	\$ 750.00	\$ 50.00	\$ 150.00	\$ 138.00	\$ 414.00	\$ 50.00	\$ 150.00	\$ 120.00	\$ 360.00	\$ 150.00	\$ 450.00
35	35 w	General Water Bid Items	(535) Combination Thru/Right White Arrow (per each)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 50.00	\$ 150.00	\$ 275.00	\$ 825.00	\$ 100.00	\$ 300.00	\$ 140.00	\$ 420.00	\$ 150.00	\$ 450.00
36	36 w	General Water Bid Items	(535) Combination Thru/Left White Arrow (per each)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 50.00	\$ 150.00	\$ 275.00	\$ 825.00	\$ 100.00	\$ 300.00	\$ 140.00	\$ 420.00	\$ 150.00	\$ 450.00
37	37 w	General Water Bid Items	(535) Word "ONLY" (per word)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 50.00	\$ 150.00	\$ 138.00	\$ 414.00	\$ 50.00	\$ 150.00	\$ 120.00	\$ 360.00	\$ 300.00	\$ 900.00
38	38 w	General Water Bid Items	(535) Straight White Arrow (per each)	EA	3.00	\$ 250.00	\$ 750.00	\$ 50.00	\$ 150.00	\$ 165.00	\$ 495.00	\$ 50.00	\$ 150.00	\$ 120.00	\$ 360.00	\$ 150.00	\$ 450.00
39	39 w	General Water Bid Items	(535) Railroad Crossing Symbol, including two R's, crossbuck and 3 ransverse bars (per each)	EA	3.00	\$ 1,100.00	\$ 3,300.00	\$ 70.00	\$ 210.00	\$ 715.00	\$ 2,145.00	\$ 100.00	\$ 300.00	\$ 650.00	\$ 1,950.00	\$ 500.00	\$ 1,500.00
40	40 w	General Water Bid Items	(535) Straight White Arrow Bicycle Facility (per each)	EA	3.00	\$ 250.00	\$ 750.00	\$ 40.00	\$ 120.00	\$ 138.00	\$ 414.00	\$ 50.00	\$ 150.00	\$ 140.00	\$ 420.00	\$ 250.00	\$ 750.00
41	41 w	General Water Bid Items	(535) Bicycle Rider Symbol (per each)	EA	3.00	\$ 500.00	\$ 1,500.00	\$ 40.00	\$ 120.00	\$ 275.00	\$ 825.00	\$ 50.00	\$ 150.00	\$ 140.00	\$ 420.00	\$ 250.00	\$ 750.00
42	42 w	General Water Bid Items	(535) Solid White Yield Lines (6" x 9") (per each)	EA	3.00	\$ 100.00	\$ 300.00	\$ 50.00	\$ 150.00	\$ 42.00	\$ 126.00	\$ 50.00	\$ 150.00	\$ 200.00	\$ 600.00	\$ 60.00	\$ 180.00
43	43 w	General Water Bid Items	(535) Word "STOP" (per word)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 40.00	\$ 120.00	\$ 165.00	\$ 495.00	\$ 50.00	\$ 150.00	\$ 140.00	\$ 420.00	\$ 200.00	\$ 600.00
44	44 w	General Water Bid Items	(535) Word "YIELD" (per word)	EA	3.00	\$ 550.00	\$ 1,650.00	\$ 40.00	\$ 120.00	\$ 193.00	\$ 579.00	\$ 50.00	\$ 150.00	\$ 140.00	\$ 420.00	\$ 200.00	\$ 600.00
45	45 w	General Water Bid Items	(535) Word "BUS" (per word)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 40.00	\$ 120.00	\$ 138.00	\$ 414.00	\$ 50.00	\$ 150.00	\$ 140.00	\$ 420.00	\$ 200.00	\$ 600.00
46	46 w	General Water Bid Items	(560) Trench Protection	LF	1,915.00	\$ 17.00	\$ 32,555.00	\$ 2.00	\$ 3,830.00	\$ 25.00	\$ 47,875.00	\$ 5.00	\$ 9,575.00	\$ 20.00	\$ 38,300.00	\$ 40.00	\$ 76,600.00
47	47 w	General Water Bid Items	(818) 6" PVC Waterline (Restrained) (0'-6" Cut)	LF	80.00	\$ 60.00	\$ 4,800.00	\$ 100.00	\$ 8,000.00	\$ 50.00	\$ 4,000.00	\$ 65.00	\$ 5,200.00	\$ 50.00	\$ 4,000.00	\$ 40.00	\$ 3,200.00
48	48 w	General Water Bid Items	(818) 6" PVC Waterline (Restrained) (6'-14" Cut)	LF	20.00	\$ 70.00	\$ 1,400.00	\$ 100.00	\$ 2,000.00	\$ 55.00	\$ 1,100.00	\$ 100.00	\$ 2,000.00	\$ 55.00	\$ 1,100.00	\$ 40.00	\$ 800.00
49	49 w	General Water Bid Items	(818) 8" PVC Waterline (Restrained) (0'-6" Cut)	LF	60.00	\$ 80.00	\$ 4,800.00	\$ 105.00	\$ 6,300.00	\$ 65.00	\$ 3,900.00	\$ 85.00	\$ 5,100.00	\$ 70.00	\$ 4,200.00	\$ 30.00	\$ 1,800.00
50	50 w	General Water Bid Items	(818) 8" PVC Waterline (Restrained) (6'-14" Cut)	LF	50.00	\$ 87.00	\$ 4,350.00	\$ 130.00	\$ 6,500.00	\$ 70.00	\$ 3,500.00	\$ 100.00	\$ 5,000.00	\$ 75.00	\$ 3,750.00	\$ 60.00	\$ 3,000.00
51	51 w	General Water Bid Items	(818) 12" PVC Waterline (Restrained) (0'-6" Cut)	LF	200.00	\$ 80.00	\$ 16,000.00	\$ 230.00	\$ 46,000.00	\$ 75.00	\$ 15,000.00	\$ 75.00	\$ 15,000.00	\$ 85.00	\$ 17,000.00	\$ 40.00	\$ 8,000.00
52	52 w	General Water Bid Items	(818) 12" PVC Waterline (Restrained) (6'-14" Cut)	LF	75.00	\$ 85.00	\$ 6,375.00	\$ 220.00	\$ 16,500.00	\$ 80.00	\$ 6,000.00	\$ 100.00	\$ 7,500.00	\$ 90.00	\$ 6,750.00	\$ 70.00	\$ 5,250.00
53	53 w	General Water Bid Items	(818) 16" PVC Waterline (Restrained) (0'-6" Cut)	LF	100.00	\$ 153.00	\$ 15,300.00	\$ 330.00	\$ 33,000.00	\$ 100							

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72	72 w	General Water Bid Items	(824) New 3/4" Long Unmetered Service	EA	2.00	\$ 850.00	\$ 1,700.00	\$ 800.00	\$ 1,600.00	\$ 1,650.00	\$ 3,300.00	\$ 1,100.00	\$ 2,200.00	\$ 1,400.00	\$ 2,800.00	\$ 1,300.00	\$ 2,600.00
73	73 w	General Water Bid Items	(824) Relocate 3/4" Short Service	EA	2.00	\$ 650.00	\$ 1,300.00	\$ 400.00	\$ 800.00	\$ 1,057.00	\$ 2,114.00	\$ 1,000.00	\$ 2,000.00	\$ 1,100.00	\$ 2,200.00	\$ 1,000.00	\$ 2,000.00
74	74 w	General Water Bid Items	(824) Relocate 3/4" Long Service	EA	2.00	\$ 1,000.00	\$ 2,000.00	\$ 600.00	\$ 1,200.00	\$ 1,650.00	\$ 3,300.00	\$ 1,100.00	\$ 2,200.00	\$ 1,400.00	\$ 2,800.00	\$ 1,500.00	\$ 3,000.00
75	75 w	General Water Bid Items	(824) Relocate 1" Short Service	EA	2.00	\$ 800.00	\$ 1,600.00	\$ 400.00	\$ 800.00	\$ 1,130.00	\$ 2,260.00	\$ 1,000.00	\$ 2,000.00	\$ 1,400.00	\$ 2,800.00	\$ 1,200.00	\$ 2,400.00
76	76 w	General Water Bid Items	(824) Relocate 1" Long Service	EA	2.00	\$ 1,150.00	\$ 2,300.00	\$ 600.00	\$ 1,200.00	\$ 1,764.00	\$ 3,528.00	\$ 1,100.00	\$ 2,200.00	\$ 1,400.00	\$ 2,800.00	\$ 1,800.00	\$ 3,600.00
77	77 w	General Water Bid Items	(824) Customer Shut-off Valve	EA	2.00	\$ 170.00	\$ 340.00	\$ 400.00	\$ 800.00	\$ 218.00	\$ 432.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00
78	78 w	General Water Bid Items	(826) Valve Box Adjustment	EA	2.00	\$ 100.00	\$ 200.00	\$ 500.00	\$ 1,000.00	\$ 300.00	\$ 600.00	\$ 500.00	\$ 1,000.00	\$ 450.00	\$ 900.00	\$ 400.00	\$ 800.00
79	79 w	General Water Bid Items	(828) 6" Gate Valve	EA	3.00	\$ 1,100.00	\$ 3,300.00	\$ 800.00	\$ 2,400.00	\$ 850.00	\$ 2,550.00	\$ 1,200.00	\$ 3,600.00	\$ 1,200.00	\$ 3,600.00	\$ 1,200.00	\$ 3,600.00
80	80 w	General Water Bid Items	(828) 8" Gate Valve	EA	5.00	\$ 1,500.00	\$ 7,500.00	\$ 1,400.00	\$ 7,000.00	\$ 1,200.00	\$ 6,000.00	\$ 1,500.00	\$ 7,500.00	\$ 1,400.00	\$ 7,000.00	\$ 1,600.00	\$ 8,000.00
81	81 w	General Water Bid Items	(828) 12" Gate Valve	EA	2.00	\$ 2,700.00	\$ 5,400.00	\$ 1,000.00	\$ 2,000.00	\$ 2,250.00	\$ 4,500.00	\$ 2,500.00	\$ 5,000.00	\$ 1,800.00	\$ 3,600.00	\$ 2,500.00	\$ 5,000.00
82	82 w	General Water Bid Items	(828) 16" Gate Valve	EA	2.00	\$ 7,500.00	\$ 15,000.00	\$ 1,000.00	\$ 2,000.00	\$ 6,500.00	\$ 13,000.00	\$ 7,000.00	\$ 14,000.00	\$ 4,500.00	\$ 9,000.00	\$ 6,500.00	\$ 13,000.00
83	83 w	General Water Bid Items	(830) 24" Butterfly Valve	EA	2.00	\$ 11,500.00	\$ 23,000.00	\$ 1,200.00	\$ 2,400.00	\$ 11,965.00	\$ 23,930.00	\$ 13,000.00	\$ 26,000.00	\$ 18,000.00	\$ 36,000.00	\$ 12,000.00	\$ 24,000.00
84	84 w	General Water Bid Items	(831) 6" x 6" Tee Cut in	EA	2.00	\$ 900.00	\$ 1,800.00	\$ 600.00	\$ 1,200.00	\$ 2,500.00	\$ 5,000.00	\$ 1,200.00	\$ 2,400.00	\$ 1,600.00	\$ 3,200.00	\$ 1,500.00	\$ 3,000.00
85	85 w	General Water Bid Items	(831) 6" x 8" Tee Cut in	EA	2.00	\$ 1,400.00	\$ 2,800.00	\$ 600.00	\$ 1,200.00	\$ 2,750.00	\$ 5,500.00	\$ 1,300.00	\$ 2,600.00	\$ 1,800.00	\$ 3,600.00	\$ 1,600.00	\$ 3,200.00
86	86 w	General Water Bid Items	(831) 8" x 6" Tee Cut in	EA	2.00	\$ 1,700.00	\$ 3,400.00	\$ 600.00	\$ 1,200.00	\$ 2,750.00	\$ 5,500.00	\$ 1,300.00	\$ 2,600.00	\$ 1,900.00	\$ 3,800.00	\$ 1,800.00	\$ 3,600.00
87	87 w	General Water Bid Items	(831) 8" X 8" Tee Cut in	EA	2.00	\$ 1,800.00	\$ 3,600.00	\$ 600.00	\$ 1,200.00	\$ 3,000.00	\$ 6,000.00	\$ 1,400.00	\$ 2,800.00	\$ 2,000.00	\$ 4,000.00	\$ 2,400.00	\$ 4,800.00
88	88 w	General Water Bid Items	(832) 12" X 8" Tapping Sleeve & Valve	EA	2.00	\$ 4,600.00	\$ 9,200.00	\$ 1,000.00	\$ 2,000.00	\$ 6,500.00	\$ 13,000.00	\$ 4,000.00	\$ 8,000.00	\$ 3,000.00	\$ 6,000.00	\$ 6,500.00	\$ 13,000.00
89	89 w	General Water Bid Items	(832) 16" X 8" Tapping Sleeve & Valve	EA	2.00	\$ 6,300.00	\$ 12,600.00	\$ 1,200.00	\$ 2,400.00	\$ 7,500.00	\$ 15,000.00	\$ 4,000.00	\$ 8,000.00	\$ 3,600.00	\$ 7,200.00	\$ 8,500.00	\$ 17,000.00
90	90 w	General Water Bid Items	(833) Existing Meter & Meter Box Relocation	EA	5.00	\$ 100.00	\$ 500.00	\$ 100.00	\$ 500.00	\$ 405.00	\$ 2,025.00	\$ 500.00	\$ 2,500.00	\$ 450.00	\$ 2,250.00	\$ 200.00	\$ 1,000.00
91	91 w	General Water Bid Items	(833) Existing Meter & New Meter Box Relocation	EA	8.00	\$ 200.00	\$ 1,600.00	\$ 400.00	\$ 3,200.00	\$ 577.00	\$ 4,616.00	\$ 500.00	\$ 4,000.00	\$ 500.00	\$ 4,000.00	\$ 600.00	\$ 4,800.00
92	92 w	General Water Bid Items	(833) New Meter Box	EA	2.00	\$ 200.00	\$ 400.00	\$ 300.00	\$ 600.00	\$ 250.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 450.00	\$ 900.00	\$ 300.00	\$ 600.00
93	93 w	General Water Bid Items	(834) Fire Hydrant	EA	3.00	\$ 6,000.00	\$ 18,000.00	\$ 6,000.00	\$ 18,000.00	\$ 3,500.00	\$ 10,500.00	\$ 4,500.00	\$ 13,500.00	\$ 7,000.00	\$ 21,000.00	\$ 4,500.00	\$ 13,500.00
94	94 w	General Water Bid Items	(836) Pipe Fittings, All Sizes & Types	TN	2.00	\$ 4,000.00	\$ 8,000.00	\$ 3,000.00	\$ 6,000.00	\$ 6,500.00	\$ 13,000.00	\$ 9,000.00	\$ 18,000.00	\$ 3,600.00	\$ 7,200.00	\$ 7,500.00	\$ 15,000.00
95	95 w	General Water Bid Items	(840) 6" Water Tie-Ins	EA	2.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,500.00	\$ 5,000.00	\$ 1,200.00	\$ 2,400.00	\$ 1,200.00	\$ 2,400.00	\$ 800.00	\$ 1,600.00
96	96 w	General Water Bid Items	(840) 8" Water Tie-Ins	EA	3.00	\$ 600.00	\$ 1,800.00	\$ 1,000.00	\$ 3,000.00	\$ 2,750.00	\$ 8,250.00	\$ 1,300.00	\$ 3,900.00	\$ 2,000.00	\$ 6,000.00	\$ 1,200.00	\$ 3,600.00
97	97 w	General Water Bid Items	(840) 12" Water Tie-Ins	EA	2.00	\$ 1,200.00	\$ 2,400.00	\$ 500.00	\$ 1,000.00	\$ 3,250.00	\$ 6,500.00	\$ 1,500.00	\$ 3,000.00	\$ 2,500.00	\$ 5,000.00	\$ 1,800.00	\$ 3,600.00
98	98 w	General Water Bid Items	(840) 16" Water Tie-Ins	EA	2.00	\$ 2,000.00	\$ 4,000.00	\$ 500.00	\$ 1,000.00	\$ 4,250.00	\$ 8,500.00	\$ 2,000.00	\$ 4,000.00	\$ 3,600.00	\$ 7,200.00	\$ 2,900.00	\$ 5,800.00
99	99 w	General Water Bid Items	(840) 20" Water Tie-Ins	EA	2.00	\$ 2,200.00	\$ 4,400.00	\$ 400.00	\$ 800.00	\$ 6,500.00	\$ 13,000.00	\$ 2,500.00	\$ 5,000.00	\$ 3,500.00	\$ 7,000.00	\$ 4,500.00	\$ 9,000.00
100	100 w	General Water Bid Items	(840) 24" Water Tie-Ins	EA	2.00	\$ 2,400.00	\$ 4,800.00	\$ 400.00	\$ 800.00	\$ 7,500.00	\$ 15,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,600.00	\$ 7,200.00	\$ 5,000.00	\$ 11,000.00
101	101 w	General Water Bid Items	(841) Hydrostatic Testing	EA	4.00	\$ 2,000.00	\$ 8,000.00	\$ 2,000.00	\$ 8,000.00	\$ 350.00	\$ 1,400.00	\$ 4,000.00	\$ 16,000.00	\$ 2,000.00	\$ 8,000.00	\$ 2,000.00	\$ 8,000.00
102	102 w	General Water Bid Items	(844) 2" Blow-off, Temporary	EA	5.00	\$ 1,200.00	\$ 6,000.00	\$ 10,000.00	\$ 50,000.00	\$ 1,251.00	\$ 6,255.00	\$ 1,500.00	\$ 7,500.00	\$ 1,000.00	\$ 5,000.00	\$ 2,200.00	\$ 11,000.00
103	103 w	General Water Bid Items	(844) 2" Blow-off, Permanent	EA	2.00	\$ 1,400.00	\$ 2,800.00	\$ 1,000.00	\$ 2,000.00	\$ 1,558.00	\$ 3,116.00	\$ 2,000.00	\$ 4,000.00	\$ 1,400.00	\$ 2,800.00	\$ 2,500.00	\$ 5,000.00
104	104 w	General Water Bid Items	(844) 4" Blow-off Permanent	EA	2.00	\$ 10,200.00	\$ 20,400.00	\$ 500.00	\$ 1,000.00	\$ 6,352.00	\$ 12,704.00	\$ 10,000.00	\$ 20,000.00	\$ 8,500.00	\$ 17,000.00	\$ 9,500.00	\$ 19,000.00
105	105 w	General Water Bid Items	(844) 4" Blow-off Temporary	EA	2.00	\$ 10,700.00	\$ 21,400.00	\$ 500.00	\$ 1,000.00	\$ 6,531.00	\$ 13,062.00	\$ 11,000.00	\$ 22,000.00	\$ 6,500.00	\$ 13,000.00	\$ 7,500.00	\$ 15,000.00
106	106 w	General Water Bid Items	(846) 1" Air Release Valve	EA	2.00	\$ 1,600.00	\$ 3,200.00	\$ 400.00	\$ 800.00	\$ 1,713.00	\$ 3,426.00	\$ 2,000.00	\$ 4,000.00	\$ 1,900.00	\$ 3,800.00	\$ 1,800.00	\$ 3,600.00
107	107 w	General Water Bid Items	(846) 2" Air Release Valve	EA	2.00	\$ 3,000.00	\$ 6,000.00	\$ 600.00	\$ 1,200.00	\$ 2,647.00	\$ 5,294.00	\$ 3,000.00	\$ 6,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,500.00	\$ 5,000.00
108	108 w	General Water Bid Items	(856) 18" Steel Casing (Open Cut)	LF	15.00	\$ 90.00	\$ 1,350.00	\$ 20.00	\$ 300.00	\$ 85.00	\$ 1,275.00	\$ 100.00	\$ 1,500.00	\$ 60.00	\$ 900.00	\$ 100.00	\$ 1,500.00
109	109 w	General Water Bid Items	(856) 24" Steel Casing (Open Cut)	LF	15.00	\$ 110.00	\$ 1,650.00	\$ 50.00	\$ 750.00	\$ 100.00	\$ 1,500.00	\$ 100.00	\$ 1,875.00	\$ 190.00	\$ 2,850.00	\$ 120.00	\$ 1,800.00
110	110 w	General Water Bid Items	(856) 30" Steel Casing (Open Cut)	LF	15.00	\$ 170.00	\$ 2,550.00	\$ 25.00	\$ 375.00	\$ 125.00	\$ 1,875.00	\$ 150.00	\$ 2,250.00	\$ 195.00	\$ 2,925.00	\$ 150.00	\$ 2,250.00
111	111 w	General Water Bid Items	(856) 36" Steel Casing (Open Cut)	LF	15.00	\$ 200.00	\$ 3,000.00	\$ 25.00	\$ 375.00	\$ 150.00	\$ 2,250.00	\$ 200.00	\$ 3,000.00	\$ 200.00	\$ 3,000.00	\$ 180.00	\$ 2,700.00
112	112 w	General Water Bid Items	(856) 42" Steel Casing (Open Cut)	LF	15.00	\$ 260.00	\$ 3,900.00	\$ 30.00	\$ 450.00	\$ 205.00	\$ 3,075.00	\$ 300.00	\$ 4,500.00	\$ 290.00	\$ 4,350.00	\$ 200.00	\$ 3,000.00
113	113 w	General Water Bid Items	(856) Jack, Boring and Tunneling 18"-24" Casing (0'-6' depths)	LF	15.00	\$ 240.00	\$ 3,600.00	\$ 50.00	\$ 750.00	\$ 270.00	\$ 4,050.00	\$ 350.00	\$ 5,250.00	\$ 300.00	\$ 4,500.00	\$ 400.00	\$ 6,000.00
114	114 w	General Water Bid Items	(856) Jack, Boring and Tunneling 18"-24" Casing (greater than 6' depths)	LF	15.00	\$ 300.00	\$ 4,500.00	\$ 50.00	\$ 750.00	\$ 290.00	\$ 4,350.00	\$ 400.00	\$ 6,000.00	\$ 400.00	\$ 6,000.00	\$ 400.00	\$ 6,000.00
115	115 w	General Water Bid Items	(856) Jack, Boring and Tunneling 30"-42" Casing (0'-3' depths)	LF	15.00	\$ 400.00	\$ 6,000.00	\$ 60.00	\$ 900.00	\$ 480.00	\$ 7,200.00	\$ 500.00	\$ 7,500.00	\$ 450.00	\$ 6,750.00	\$ 500.00	\$ 7,500.00
116	116 w	General Water Bid Items	(856) Jack, Boring and Tunneling 30"-42" Casing (greater than 8' depths)	LF	15.00	\$ 500.00	\$ 7,500.00	\$ 60.00	\$ 900.00	\$ 530.00	\$ 7,950.00	\$ 550.00	\$ 8,250.00	\$ 500.00	\$ 7,500.00	\$ 600.00	\$ 9,000.00
117	117 w	General Water Bid Items	(856) 6" Carrier Pipe	LF	15.00	\$ 45.00	\$ 675.00	\$ 30.00	\$ 450.00	\$ 36.00	\$ 540.00	\$ 100.00	\$ 1,500.00	\$ 60.00	\$ 900.00	\$ 50.00	\$ 750.00
118	118 w	General Water Bid Items	(856) 8" Carrier Pipe	LF	15.00	\$ 60.00	\$ 900.00	\$ 55.00	\$ 825.00	\$ 43.00	\$ 645.00	\$ 100.00	\$ 1,500.00	\$ 70.00	\$ 1,050.00	\$ 60.00	\$ 900.00
119	119 w	General Water Bid Items	(856) 12" Carrier Pipe	LF	15.00	\$ 70.00	\$ 1,050.00	\$ 55.00	\$ 825.00	\$ 61.00	\$ 915.00	\$ 125.00	\$ 1,875.00	\$ 90.00	\$ 1,350.00	\$ 80.00	\$ 1,200.00
120	120 w	General Water Bid Items	(856) 16" Carrier Pipe	LF	15.00	\$ 90.00	\$ 1,350.00	\$ 60.00	\$ 900.00	\$ 80.00	\$ 1,200.00	\$ 150.00	\$ 2,250.00	\$ 100.00	\$ 1,500.00	\$ 110.00	\$ 1,650.00
121	121 w	General Water Bid Items	(856) 24" Carrier Pipe	LF	15.00	\$ 170.00	\$ 2,550.00	\$ 70.00	\$ 1,050.00	\$ 144.00	\$ 2,160.00	\$ 200.00	\$ 3,000.00	\$ 200.00	\$ 3,000.00	\$ 150.00	\$ 2,250.00
122	122 w	General Water Bid Items	(858) Concrete Encasement, Cradles, Saddles and Collars	CY	10.00	\$ 180.00	\$ 1,800.00	\$ 200.00	\$ 2,000.00	\$ 135.00	\$ 1,350.00	\$ 200.00	\$ 2,000.00	\$ 200.00	\$ 2,000.00	\$ 150.00	\$ 1,500.00
123	123 w	General Water Bid Items	(1020) Water Main Break/Leak Repairs (6"-12")	EA	2.00	\$ 400.00	\$ 800.00	\$ 500.00	\$ 1,000.00	\$ 4,500.00	\$ 9,000.00	\$ 2,500.00	\$ 5,000.00	\$ 500.00	\$ 1,000.00	\$ 3,000.00	\$ 6,000.00
124	124 w	General Water Bid Items	(1020) Water Main Break/Leak Repairs (16"-24")	EA	2.00	\$ 1,300.00	\$ 2,600.00	\$ 600.00	\$ 1,200.00	\$ 6,500.00	\$ 13,000.00	\$ 3,000.00	\$ 6,000.00	\$ 800.00	\$ 1,600.00	\$ 6,000.00	\$ 12,000.00
125	125 w	General Water Bid Items	(3000) Removal, Transportation and Disposal of Various sizes of A.C. Pipe	LF	50.00	\$ 20.00	\$ 1,000.00	\$ 75.00	\$ 3,750.00	\$ 55.00	\$ 2,750.00	\$ 100.00	\$ 5,000.00	\$ 60.00	\$ 3,000.00	\$ 50.00	\$ 2,500.00
126	126 w	General Water Bid Items	(3100) 4" Temporary Waterline, including fittings, tie-ins, service connections, and all appurtenances to provide temporary water main for water main construction	LF	100.00	\$ 50.00	\$ 5,000.00	\$ 30.00	\$ 3,000.00	\$ 65.0							

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138	10 wa	Alley Projects Water Bid Items	(503) Portland Cement Concrete Driveway	SY	8.00	\$ 80.00	\$ 640.00	\$ 1.00	\$ 8.00	\$ 60.00	\$ 480.00	\$ 125.00	\$ 1,000.00	\$ 40.00	\$ 320.00	\$ 90.00	\$ 720.00
139	11 wa	Alley Projects Water Bid Items	(503) Portland Cement Concrete Driveway - Commercial	SY	10.00	\$ 90.00	\$ 900.00	\$ 1.00	\$ 10.00	\$ 65.00	\$ 650.00	\$ 150.00	\$ 1,500.00	\$ 45.00	\$ 450.00	\$ 110.00	\$ 1,100.00
140	12 wa	Alley Projects Water Bid Items	(515.1) Topsoil	CY	10.00	\$ 30.00	\$ 300.00	\$ 30.00	\$ 300.00	\$ 55.00	\$ 550.00	\$ 50.00	\$ 500.00	\$ 50.00	\$ 500.00	\$ 20.00	\$ 200.00
141	13 wa	Alley Projects Water Bid Items	(516.1) Bermuda Sodding	SY	10.00	\$ 6.00	\$ 60.00	\$ 10.00	\$ 100.00	\$ 32.00	\$ 320.00	\$ 25.00	\$ 250.00	\$ 10.00	\$ 100.00	\$ 10.00	\$ 100.00
142	14 wa	Alley Projects Water Bid Items	(516.2) St. Augustine Sodding	SY	10.00	\$ 6.00	\$ 60.00	\$ 10.00	\$ 100.00	\$ 45.00	\$ 450.00	\$ 25.00	\$ 250.00	\$ 10.00	\$ 100.00	\$ 10.00	\$ 100.00
143	15 wa	Alley Projects Water Bid Items	(550) Trench Protection	LF	760.00	\$ 17.00	\$ 12,920.00	\$ 20.00	\$ 15,200.00	\$ 25.00	\$ 19,000.00	\$ 5.00	\$ 3,800.00	\$ 35.00	\$ 26,600.00	\$ 40.00	\$ 30,400.00
144	16 wa	Alley Projects Water Bid Items	(818) 6" PVC Waterline (Restrained) (0'-6' Cut)	LF	20.00	\$ 72.00	\$ 1,440.00	\$ 60.00	\$ 1,200.00	\$ 50.00	\$ 1,000.00	\$ 75.00	\$ 1,500.00	\$ 65.00	\$ 1,300.00	\$ 30.00	\$ 600.00
145	17 wa	Alley Projects Water Bid Items	(818) 8" PVC Waterline (Restrained) (0'-6' Cut)	LF	400.00	\$ 80.00	\$ 32,000.00	\$ 170.00	\$ 68,000.00	\$ 65.00	\$ 26,000.00	\$ 65.00	\$ 26,000.00	\$ 68.00	\$ 27,200.00	\$ 40.00	\$ 16,000.00
146	18 wa	Alley Projects Water Bid Items	(818) 12" PVC Waterline (Restrained) (0'-6' Cut)	LF	50.00	\$ 85.00	\$ 4,250.00	\$ 300.00	\$ 15,000.00	\$ 75.00	\$ 3,750.00	\$ 80.00	\$ 4,000.00	\$ 75.00	\$ 3,750.00	\$ 50.00	\$ 2,500.00
147	19 wa	Alley Projects Water Bid Items	(818) 16" PVC Waterline (Restrained) (0'-6' Cut)	LF	10.00	\$ 173.00	\$ 1,730.00	\$ 400.00	\$ 4,000.00	\$ 100.00	\$ 1,000.00	\$ 125.00	\$ 1,250.00	\$ 90.00	\$ 900.00	\$ 80.00	\$ 800.00
148	20 wa	Alley Projects Water Bid Items	(822) Short Yard Piping	LF	10.00	\$ 20.00	\$ 200.00	\$ 40.00	\$ 400.00	\$ 16.00	\$ 160.00	\$ 100.00	\$ 1,000.00	\$ 50.00	\$ 500.00	\$ 80.00	\$ 800.00
149	21 wa	Alley Projects Water Bid Items	(822) Long Yard Piping	LF	10.00	\$ 24.00	\$ 240.00	\$ 40.00	\$ 400.00	\$ 18.00	\$ 180.00	\$ 100.00	\$ 1,000.00	\$ 60.00	\$ 600.00	\$ 100.00	\$ 1,000.00
150	22 wa	Alley Projects Water Bid Items	(824) Relay 3/4" Short Service	EA	6.00	\$ 610.00	\$ 3,660.00	\$ 1,000.00	\$ 6,000.00	\$ 429.00	\$ 2,574.00	\$ 1,000.00	\$ 6,000.00	\$ 1,100.00	\$ 6,600.00	\$ 800.00	\$ 4,800.00
151	23 wa	Alley Projects Water Bid Items	(824) Relay 3/4" Long Service	EA	6.00	\$ 820.00	\$ 4,920.00	\$ 1,200.00	\$ 7,200.00	\$ 571.00	\$ 3,426.00	\$ 1,100.00	\$ 6,600.00	\$ 1,200.00	\$ 7,200.00	\$ 1,200.00	\$ 7,200.00
152	24 wa	Alley Projects Water Bid Items	(824) Relay 1" Short Service	EA	2.00	\$ 870.00	\$ 1,740.00	\$ 500.00	\$ 1,000.00	\$ 1,130.00	\$ 2,260.00	\$ 1,000.00	\$ 2,000.00	\$ 1,400.00	\$ 2,800.00	\$ 1,200.00	\$ 2,400.00
153	25 wa	Alley Projects Water Bid Items	(824) Relay 1" Long Service	EA	2.00	\$ 1,350.00	\$ 2,700.00	\$ 700.00	\$ 1,400.00	\$ 1,764.00	\$ 3,528.00	\$ 1,100.00	\$ 2,200.00	\$ 1,600.00	\$ 3,200.00	\$ 1,500.00	\$ 3,000.00
154	26 wa	Alley Projects Water Bid Items	(824) Relay 1-1/2" Short Service	EA	2.00	\$ 1,300.00	\$ 2,600.00	\$ 200.00	\$ 400.00	\$ 1,466.00	\$ 2,932.00	\$ 1,400.00	\$ 2,800.00	\$ 1,500.00	\$ 3,000.00	\$ 1,500.00	\$ 3,000.00
155	27 wa	Alley Projects Water Bid Items	(824) Relay 1-1/2" Long Service	EA	2.00	\$ 1,700.00	\$ 3,400.00	\$ 200.00	\$ 400.00	\$ 2,244.00	\$ 4,488.00	\$ 1,700.00	\$ 3,400.00	\$ 1,800.00	\$ 3,600.00	\$ 1,800.00	\$ 3,600.00
156	28 wa	Alley Projects Water Bid Items	(824) Relay 2" Short Service	EA	2.00	\$ 1,800.00	\$ 3,600.00	\$ 200.00	\$ 400.00	\$ 1,711.00	\$ 3,422.00	\$ 2,000.00	\$ 4,000.00	\$ 2,500.00	\$ 5,000.00	\$ 1,800.00	\$ 3,600.00
157	29 wa	Alley Projects Water Bid Items	(824) Relay 2" Long Service	EA	2.00	\$ 2,700.00	\$ 5,400.00	\$ 200.00	\$ 400.00	\$ 2,411.00	\$ 4,822.00	\$ 2,500.00	\$ 5,000.00	\$ 3,000.00	\$ 6,000.00	\$ 2,500.00	\$ 5,000.00
158	30 wa	Alley Projects Water Bid Items	(824) New 3/4" Short Unmetered Service	EA	2.00	\$ 680.00	\$ 1,360.00	\$ 600.00	\$ 1,200.00	\$ 1,057.00	\$ 2,114.00	\$ 1,000.00	\$ 2,000.00	\$ 1,200.00	\$ 2,400.00	\$ 800.00	\$ 1,600.00
159	31 wa	Alley Projects Water Bid Items	(824) New 3/4" Long Unmetered Service	EA	2.00	\$ 850.00	\$ 1,700.00	\$ 700.00	\$ 1,400.00	\$ 1,650.00	\$ 3,300.00	\$ 1,100.00	\$ 2,200.00	\$ 1,400.00	\$ 2,800.00	\$ 1,100.00	\$ 2,200.00
160	32 wa	Alley Projects Water Bid Items	(824) Relocate 3/4" Short Service	EA	2.00	\$ 800.00	\$ 1,600.00	\$ 400.00	\$ 800.00	\$ 1,057.00	\$ 2,114.00	\$ 1,000.00	\$ 2,000.00	\$ 1,200.00	\$ 2,400.00	\$ 900.00	\$ 1,800.00
161	33 wa	Alley Projects Water Bid Items	(824) Relocate 3/4" Long Service	EA	2.00	\$ 1,000.00	\$ 2,000.00	\$ 400.00	\$ 800.00	\$ 1,650.00	\$ 3,300.00	\$ 1,100.00	\$ 2,200.00	\$ 1,400.00	\$ 2,800.00	\$ 1,400.00	\$ 2,800.00
162	34 wa	Alley Projects Water Bid Items	(824) Relocate 1" Short Service	EA	2.00	\$ 800.00	\$ 1,600.00	\$ 400.00	\$ 800.00	\$ 1,130.00	\$ 2,260.00	\$ 1,000.00	\$ 2,000.00	\$ 1,800.00	\$ 3,600.00	\$ 1,200.00	\$ 2,400.00
163	35 wa	Alley Projects Water Bid Items	(824) Relocate 1" Long Service	EA	2.00	\$ 1,150.00	\$ 2,300.00	\$ 400.00	\$ 800.00	\$ 1,764.00	\$ 3,528.00	\$ 1,100.00	\$ 2,200.00	\$ 2,000.00	\$ 4,000.00	\$ 1,600.00	\$ 3,200.00
164	36 wa	Alley Projects Water Bid Items	(824) Customer Shut-off Valve	EA	3.00	\$ 170.00	\$ 510.00	\$ 400.00	\$ 1,200.00	\$ 216.00	\$ 648.00	\$ 500.00	\$ 1,500.00	\$ 500.00	\$ 1,500.00	\$ 400.00	\$ 1,200.00
165	37 wa	Alley Projects Water Bid Items	(826) Valve Box Adjustment	EA	3.00	\$ 100.00	\$ 300.00	\$ 100.00	\$ 300.00	\$ 300.00	\$ 900.00	\$ 500.00	\$ 1,500.00	\$ 450.00	\$ 1,350.00	\$ 400.00	\$ 1,200.00
166	38 wa	Alley Projects Water Bid Items	(828) 6" Gate Valve	EA	2.00	\$ 1,100.00	\$ 2,200.00	\$ 500.00	\$ 1,000.00	\$ 850.00	\$ 1,700.00	\$ 1,200.00	\$ 2,400.00	\$ 1,200.00	\$ 2,400.00	\$ 1,500.00	\$ 3,000.00
167	39 wa	Alley Projects Water Bid Items	(828) 8" Gate Valve	EA	3.00	\$ 1,500.00	\$ 4,500.00	\$ 600.00	\$ 1,800.00	\$ 1,200.00	\$ 3,600.00	\$ 1,500.00	\$ 4,500.00	\$ 2,000.00	\$ 6,000.00	\$ 1,800.00	\$ 5,400.00
168	40 wa	Alley Projects Water Bid Items	(828) 12" Gate Valve	EA	2.00	\$ 2,700.00	\$ 5,400.00	\$ 600.00	\$ 1,200.00	\$ 2,250.00	\$ 4,500.00	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00
169	41 wa	Alley Projects Water Bid Items	(828) 16" Gate Valve	EA	2.00	\$ 7,500.00	\$ 15,000.00	\$ 700.00	\$ 1,400.00	\$ 6,500.00	\$ 13,000.00	\$ 7,000.00	\$ 14,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,600.00	\$ 7,200.00
170	42 wa	Alley Projects Water Bid Items	(831) 6" x 6" Tee Cut-In	EA	2.00	\$ 900.00	\$ 1,800.00	\$ 400.00	\$ 800.00	\$ 2,500.00	\$ 5,000.00	\$ 1,000.00	\$ 2,000.00	\$ 1,500.00	\$ 3,000.00	\$ 800.00	\$ 1,600.00
171	43 wa	Alley Projects Water Bid Items	(831) 6" x 8" Tee Cut-In	EA	2.00	\$ 1,400.00	\$ 2,800.00	\$ 400.00	\$ 800.00	\$ 2,750.00	\$ 5,500.00	\$ 1,200.00	\$ 2,400.00	\$ 1,600.00	\$ 3,200.00	\$ 800.00	\$ 1,600.00
172	44 wa	Alley Projects Water Bid Items	(831) 8" x 6" Tee Cut-In	EA	2.00	\$ 1,700.00	\$ 3,400.00	\$ 400.00	\$ 800.00	\$ 2,750.00	\$ 5,500.00	\$ 1,200.00	\$ 2,400.00	\$ 2,000.00	\$ 4,000.00	\$ 1,200.00	\$ 2,400.00
173	45 wa	Alley Projects Water Bid Items	(831) 8" x 8" Tee Cut-In	EA	2.00	\$ 1,800.00	\$ 3,600.00	\$ 500.00	\$ 1,000.00	\$ 3,000.00	\$ 6,000.00	\$ 1,500.00	\$ 3,000.00	\$ 2,200.00	\$ 4,400.00	\$ 1,500.00	\$ 3,000.00
174	46 wa	Alley Projects Water Bid Items	(831) 12" X 8" Tapping Sleeve and Valve	EA	2.00	\$ 4,600.00	\$ 9,200.00	\$ 600.00	\$ 1,200.00	\$ 6,500.00	\$ 13,000.00	\$ 4,000.00	\$ 8,000.00	\$ 3,200.00	\$ 6,400.00	\$ 2,500.00	\$ 5,000.00
175	47 wa	Alley Projects Water Bid Items	(831) 16" X 8" Tapping Sleeve and Valve	EA	2.00	\$ 6,300.00	\$ 12,600.00	\$ 700.00	\$ 1,400.00	\$ 7,500.00	\$ 15,000.00	\$ 4,000.00	\$ 8,000.00	\$ 3,900.00	\$ 7,800.00	\$ 4,500.00	\$ 9,000.00
176	48 wa	Alley Projects Water Bid Items	(833) Existing Meter & Meter Box Relocation	EA	4.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00	\$ 405.00	\$ 1,620.00	\$ 500.00	\$ 2,000.00	\$ 400.00	\$ 1,600.00	\$ 600.00	\$ 2,400.00
177	49 wa	Alley Projects Water Bid Items	(833) Existing Meter & New Meter Box Relocation	EA	5.00	\$ 200.00	\$ 1,000.00	\$ 400.00	\$ 2,000.00	\$ 577.00	\$ 2,885.00	\$ 500.00	\$ 2,500.00	\$ 450.00	\$ 2,250.00	\$ 800.00	\$ 4,000.00

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178	50 wa	Alley Projects Water Bid Items	(833) New Meter Box	EA	5.00	\$ 200.00	\$ 1,000.00	\$ 300.00	\$ 1,500.00	\$ 250.00	\$ 1,250.00	\$ 500.00	\$ 2,500.00	\$ 400.00	\$ 2,000.00	\$ 400.00	\$ 2,000.00
179	51 wa	Alley Projects Water Bid Items	(834) Fire Hydrant	EA	2.00	\$ 6,000.00	\$ 12,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,500.00	\$ 7,000.00	\$ 4,000.00	\$ 8,000.00	\$ 4,500.00	\$ 9,000.00	\$ 4,500.00	\$ 9,000.00
180	52 wa	Alley Projects Water Bid Items	(836) Pipe Fittings, All Sizes & Types	TN	2.00	\$ 3,000.00	\$ 6,000.00	\$ 1,000.00	\$ 2,000.00	\$ 6,500.00	\$ 13,000.00	\$ 8,000.00	\$ 16,000.00	\$ 3,600.00	\$ 7,200.00	\$ 7,500.00	\$ 15,000.00
181	53 wa	Alley Projects Water Bid Items	(840) 6" Water Tie-Ins	EA	4.00	\$ 500.00	\$ 2,000.00	\$ 400.00	\$ 1,600.00	\$ 2,500.00	\$ 10,000.00	\$ 1,200.00	\$ 4,800.00	\$ 1,200.00	\$ 4,800.00	\$ 1,200.00	\$ 4,800.00
182	54 wa	Alley Projects Water Bid Items	(840) 8" Water Tie-Ins	EA	2.00	\$ 600.00	\$ 1,200.00	\$ 400.00	\$ 800.00	\$ 2,750.00	\$ 5,500.00	\$ 1,300.00	\$ 2,600.00	\$ 1,500.00	\$ 3,000.00	\$ 1,800.00	\$ 3,600.00
183	55 wa	Alley Projects Water Bid Items	(840) 12" Water Tie-Ins	EA	2.00	\$ 1,200.00	\$ 2,400.00	\$ 400.00	\$ 800.00	\$ 3,250.00	\$ 6,500.00	\$ 1,500.00	\$ 3,000.00	\$ 1,800.00	\$ 3,600.00	\$ 2,500.00	\$ 5,000.00
184	56 wa	Alley Projects Water Bid Items	(840) 16" Water Tie-Ins	EA	2.00	\$ 2,000.00	\$ 4,000.00	\$ 500.00	\$ 1,000.00	\$ 4,250.00	\$ 8,500.00	\$ 2,000.00	\$ 4,000.00	\$ 2,800.00	\$ 5,600.00	\$ 3,600.00	\$ 7,200.00
185	57 wa	Alley Projects Water Bid Items	(841) Hydrostatic Testing	EA	4.00	\$ 2,000.00	\$ 8,000.00	\$ 500.00	\$ 2,000.00	\$ 350.00	\$ 1,400.00	\$ 4,000.00	\$ 16,000.00	\$ 2,000.00	\$ 8,000.00	\$ 2,000.00	\$ 8,000.00
186	58 wa	Alley Projects Water Bid Items	(844) 2" Blow-off, Temporary	EA	4.00	\$ 1,200.00	\$ 4,800.00	\$ 500.00	\$ 2,000.00	\$ 1,251.00	\$ 5,004.00	\$ 1,500.00	\$ 6,000.00	\$ 1,200.00	\$ 4,800.00	\$ 2,500.00	\$ 10,000.00
187	59 wa	Alley Projects Water Bid Items	(844) 2" Blow-off, Permanent	EA	2.00	\$ 1,400.00	\$ 2,800.00	\$ 600.00	\$ 1,200.00	\$ 1,558.00	\$ 3,116.00	\$ 2,500.00	\$ 5,000.00	\$ 1,400.00	\$ 2,800.00	\$ 2,800.00	\$ 5,600.00
188	60 wa	Alley Projects Water Bid Items	(846) 1" Air Release Valve	EA	2.00	\$ 1,600.00	\$ 3,200.00	\$ 300.00	\$ 600.00	\$ 1,713.00	\$ 3,426.00	\$ 200.00	\$ 400.00	\$ 1,900.00	\$ 3,800.00	\$ 1,800.00	\$ 3,600.00
189	61 wa	Alley Projects Water Bid Items	(856) 18" Steel Casing (Open Cut)	LF	10.00	\$ 90.00	\$ 900.00	\$ 200.00	\$ 2,000.00	\$ 85.00	\$ 850.00	\$ 100.00	\$ 1,000.00	\$ 60.00	\$ 600.00	\$ 100.00	\$ 1,000.00
190	62 wa	Alley Projects Water Bid Items	(856) 24" Steel Casing (Open Cut)	LF	10.00	\$ 120.00	\$ 1,200.00	\$ 220.00	\$ 2,200.00	\$ 100.00	\$ 1,000.00	\$ 125.00	\$ 1,250.00	\$ 140.00	\$ 1,400.00	\$ 130.00	\$ 1,300.00
191	63 wa	Alley Projects Water Bid Items	(856) 30" Steel Casing (Open Cut)	LF	10.00	\$ 180.00	\$ 1,800.00	\$ 220.00	\$ 2,200.00	\$ 125.00	\$ 1,250.00	\$ 150.00	\$ 1,500.00	\$ 160.00	\$ 1,600.00	\$ 150.00	\$ 1,500.00
192	64 wa	Alley Projects Water Bid Items	(856) 6" Carrier Pipe	LF	5.00	\$ 45.00	\$ 225.00	\$ 20.00	\$ 100.00	\$ 40.00	\$ 200.00	\$ 100.00	\$ 500.00	\$ 60.00	\$ 300.00	\$ 30.00	\$ 150.00
193	65 wa	Alley Projects Water Bid Items	(856) 8" Carrier Pipe	LF	10.00	\$ 60.00	\$ 600.00	\$ 80.00	\$ 800.00	\$ 45.00	\$ 450.00	\$ 100.00	\$ 1,000.00	\$ 70.00	\$ 700.00	\$ 40.00	\$ 400.00
194	66 wa	Alley Projects Water Bid Items	(856) 12" Carrier Pipe	LF	10.00	\$ 70.00	\$ 700.00	\$ 20.00	\$ 200.00	\$ 61.00	\$ 610.00	\$ 125.00	\$ 1,250.00	\$ 85.00	\$ 850.00	\$ 50.00	\$ 500.00
195	67 wa	Alley Projects Water Bid Items	(856) 16" Carrier Pipe	LF	10.00	\$ 90.00	\$ 900.00	\$ 25.00	\$ 250.00	\$ 80.00	\$ 800.00	\$ 150.00	\$ 1,500.00	\$ 120.00	\$ 1,200.00	\$ 70.00	\$ 700.00
196	68 wa	Alley Projects Water Bid Items	(858) Concrete Encasement, Cradles, Saddles and Collars	CY	5.00	\$ 180.00	\$ 900.00	\$ 250.00	\$ 1,250.00	\$ 125.00	\$ 625.00	\$ 200.00	\$ 1,000.00	\$ 200.00	\$ 1,000.00	\$ 150.00	\$ 750.00
197	69 wa	Alley Projects Water Bid Items	Water Main Break/Leak Repair (6"-16")	EA	1.00	\$ 180.00	\$ 180.00	\$ 1,000.00	\$ 1,000.00	\$ 4,500.00	\$ 4,500.00	\$ 2,500.00	\$ 2,500.00	\$ 500.00	\$ 500.00	\$ 3,000.00	\$ 3,000.00
198	70 wa	Alley Projects Water Bid Items	(3000) Removal, Transportation and Disposal of various sizes of A.C. Pipe	LF	75.00	\$ 20.00	\$ 1,500.00	\$ 100.00	\$ 7,500.00	\$ 55.00	\$ 4,125.00	\$ 100.00	\$ 7,500.00	\$ 65.00	\$ 4,875.00	\$ 100.00	\$ 7,500.00
199	71 wa	Alley Projects Water Bid Items	(3100) 4" Temporary Waterline, including fittings, tie-ins, service connections, and all appurtenances to provide temporary water main for water main construction	LF	100.00	\$ 50.00	\$ 5,000.00	\$ 80.00	\$ 8,000.00	\$ 65.00	\$ 6,500.00	\$ 40.00	\$ 4,000.00	\$ 70.00	\$ 7,000.00	\$ 80.00	\$ 8,000.00
200	72 wa	Alley Projects Water Bid Items	(3100) 6" Temporary Waterline, including fittings, tie-ins, service connections, and all appurtenances to provide temporary water main for water main construction	LF	50.00	\$ 50.00	\$ 2,500.00	\$ 85.00	\$ 4,250.00	\$ 75.00	\$ 3,750.00	\$ 50.00	\$ 2,500.00	\$ 100.00	\$ 5,000.00	\$ 80.00	\$ 4,000.00
201	1 s	General Sanitary Sewer Bid Items	(103) Remove Concrete Curb	LF	20.00	\$ 1.00	\$ 20.00	\$ 10.00	\$ 200.00	\$ 7.00	\$ 140.00	\$ 10.00	\$ 200.00	\$ 5.00	\$ 100.00	\$ 5.00	\$ 100.00
202	2 s	General Sanitary Sewer Bid Items	(103) Remove Sidewalks & Driveways	SF	20.00	\$ 3.00	\$ 60.00	\$ 40.00	\$ 800.00	\$ 9.00	\$ 180.00	\$ 10.00	\$ 200.00	\$ 5.00	\$ 100.00	\$ 5.00	\$ 100.00
203	3 s	General Sanitary Sewer Bid Items	(103) Remove Miscellaneous Concrete	SF	10.00	\$ 4.00	\$ 40.00	\$ 30.00	\$ 300.00	\$ 10.00	\$ 100.00	\$ 15.00	\$ 150.00	\$ 10.00	\$ 100.00	\$ 10.00	\$ 100.00
204	4 s	General Sanitary Sewer Bid Items	(202) Prime Coat	GAL	5.00	\$ 7.00	\$ 35.00	\$ 1.00	\$ 5.00	\$ 20.00	\$ 100.00	\$ 15.00	\$ 75.00	\$ 10.00	\$ 50.00	\$ 15.00	\$ 75.00
205	5 s	General Sanitary Sewer Bid Items	(203) Tack Coat	GAL	5.00	\$ 7.00	\$ 35.00	\$ 30.00	\$ 150.00	\$ 20.00	\$ 100.00	\$ 15.00	\$ 75.00	\$ 10.00	\$ 50.00	\$ 15.00	\$ 75.00
206	6 s	General Sanitary Sewer Bid Items	(205) Hot Mix Asphaltic Pavement - Type D (2" Compacted Depth)	SY	150.00	\$ 25.00	\$ 3,750.00	\$ 120.00	\$ 18,000.00	\$ 30.00	\$ 4,500.00	\$ 30.00	\$ 4,500.00	\$ 16.00	\$ 2,400.00	\$ 20.00	\$ 3,000.00
207	7 s	General Sanitary Sewer Bid Items	(205) Hot Mix Asphaltic Pavement - Type C (3" Compacted Depth)	SY	10.00	\$ 30.00	\$ 300.00	\$ 125.00	\$ 1,250.00	\$ 35.00	\$ 350.00	\$ 40.00	\$ 400.00	\$ 18.00	\$ 180.00	\$ 30.00	\$ 300.00
208	8 s	General Sanitary Sewer Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (10" Compacted Depth)	SY	120.00	\$ 90.00	\$ 10,800.00	\$ 135.00	\$ 16,200.00	\$ 65.00	\$ 7,800.00	\$ 75.00	\$ 9,000.00	\$ 60.00	\$ 7,200.00	\$ 80.00	\$ 9,600.00
209	9 s	General Sanitary Sewer Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (12" Compacted Depth)	SY	20.00	\$ 100.00	\$ 2,000.00	\$ 140.00	\$ 2,800.00	\$ 75.00	\$ 1,500.00	\$ 85.00	\$ 1,700.00	\$ 75.00	\$ 1,500.00	\$ 100.00	\$ 2,000.00
210	10 s	General Sanitary Sewer Bid Items	(206) Asphalt Treated Base (10" Compacted Depth)	SY	25.00	\$ 90.00	\$ 2,250.00	\$ 135.00	\$ 3,375.00	\$ 75.00	\$ 1,875.00	\$ 50.00	\$ 1,250.00	\$ 60.00	\$ 1,500.00	\$ 80.00	\$ 2,000.00
211	11 s	General Sanitary Sewer Bid Items	(206) Asphalt Treated Base (12" Compacted Depth)	SY	25.00	\$ 100.00	\$ 2,500.00	\$ 140.00	\$ 3,500.00	\$ 85.00	\$ 2,125.00	\$ 75.00	\$ 1,875.00	\$ 75.00	\$ 1,875.00	\$ 100.00	\$ 2,500.00
212	12 s	General Sanitary Sewer Bid Items	(206) Asphalt Treated Base (4" compacted depth)	SY	10.00	\$ 40.00	\$ 400.00	\$ 50.00	\$ 500.00	\$ 55.00	\$ 550.00	\$ 85.00	\$ 850.00	\$ 45.00	\$ 450.00	\$ 60.00	\$ 600.00
213	13 s	General Sanitary Sewer Bid Items	(208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (2")	SY	20.00	\$ 20.00	\$ 400.00	\$ 80.00	\$ 1,600.00	\$ 25.00	\$ 500.00	\$ 35.00	\$ 700.00	\$ 50.00	\$ 1,000.00	\$ 50.00	\$ 1,000.00
214	14 s	General Sanitary Sewer Bid Items	(208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (3")	SY	10.00	\$ 25.00	\$ 250.00	\$ 85.00	\$ 850.00	\$ 30.00	\$ 300.00	\$ 40.00	\$ 400.00	\$ 60.00	\$ 600.00	\$ 60.00	\$ 600.00
215	15 s	General Sanitary Sewer Bid Items	(413) Flowable Fill	CY	25.00	\$ 150.00	\$ 3,750.00	\$ 250.00	\$ 6,250.00	\$ 175.00	\$ 4,375.00	\$ 200.00	\$ 5,000.00	\$ 200.00	\$ 5,000.00	\$ 150.00	\$ 3,750.00
216	16 s	General Sanitary Sewer Bid Items	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	LF	20.00	\$ 20.00	\$ 400.00	\$ 10.00	\$ 200.00	\$ 30.00	\$ 600.00	\$ 40.00	\$ 800.00	\$ 12.00	\$ 240.00	\$ 40.00	\$ 800.00

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217	17 s	General Sanitary Sewer Bid Items	(502) Concrete Sidewalks	SY	5.00	\$ 70.00	\$ 350.00	\$ 1.00	\$ 5.00	\$ 70.00	\$ 350.00	\$ 125.00	\$ 625.00	\$ 48.00	\$ 240.00	\$ 90.00	\$ 450.00
218	18 s	General Sanitary Sewer Bid Items	(502) Concrete Wheelchair Ramp	SY	5.00	\$ 90.00	\$ 450.00	\$ 1.00	\$ 5.00	\$ 75.00	\$ 375.00	\$ 125.00	\$ 625.00	\$ 50.00	\$ 250.00	\$ 100.00	\$ 500.00
219	19 s	General Sanitary Sewer Bid Items	(503) Portland Cement Concrete Driveway	SY	5.00	\$ 80.00	\$ 400.00	\$ 1.00	\$ 5.00	\$ 80.00	\$ 400.00	\$ 150.00	\$ 750.00	\$ 50.00	\$ 250.00	\$ 90.00	\$ 450.00
220	20 s	General Sanitary Sewer Bid Items	(503) Portland Cement Concrete Driveway-Commercial	SY	5.00	\$ 90.00	\$ 450.00	\$ 1.00	\$ 5.00	\$ 85.00	\$ 425.00	\$ 150.00	\$ 750.00	\$ 55.00	\$ 275.00	\$ 110.00	\$ 550.00
221	21 s	General Sanitary Sewer Bid Items	(505) Concrete Riprap (5" Thick)	SY	3.00	\$ 90.00	\$ 270.00	\$ 1.00	\$ 3.00	\$ 75.00	\$ 225.00	\$ 150.00	\$ 450.00	\$ 70.00	\$ 210.00	\$ 100.00	\$ 300.00
222	22 s	General Sanitary Sewer Bid Items	(506) Concrete Retaining Walls - Combination Type	CY	2.00	\$ 400.00	\$ 800.00	\$ 100.00	\$ 200.00	\$ 750.00	\$ 1,500.00	\$ 1,000.00	\$ 2,000.00	\$ 800.00	\$ 1,600.00	\$ 800.00	\$ 1,600.00
223	23 s	General Sanitary Sewer Bid Items	(515) Topsoil	CY	5.00	\$ 28.00	\$ 140.00	\$ 30.00	\$ 150.00	\$ 55.00	\$ 275.00	\$ 50.00	\$ 250.00	\$ 50.00	\$ 250.00	\$ 20.00	\$ 100.00
224	24 s	General Sanitary Sewer Bid Items	(516) Bermuda Sodding	SY	5.00	\$ 6.00	\$ 30.00	\$ 20.00	\$ 100.00	\$ 32.00	\$ 160.00	\$ 25.00	\$ 125.00	\$ 20.00	\$ 100.00	\$ 10.00	\$ 50.00
225	25 s	General Sanitary Sewer Bid Items	(516) St. Augustine Sodding	SY	5.00	\$ 6.00	\$ 30.00	\$ 20.00	\$ 100.00	\$ 45.00	\$ 225.00	\$ 25.00	\$ 125.00	\$ 20.00	\$ 100.00	\$ 10.00	\$ 50.00
226	26 s	General Sanitary Sewer Bid Items	(535) 4 Inch Wide Yellow Line	LF	50.00	\$ 5.00	\$ 250.00	\$ 1.00	\$ 50.00	\$ 1.00	\$ 50.00	\$ 2.00	\$ 100.00	\$ 2.00	\$ 100.00	\$ 5.00	\$ 250.00
227	27 s	General Sanitary Sewer Bid Items	(535) 4 Inch Wide White Line	LF	50.00	\$ 5.00	\$ 250.00	\$ 1.00	\$ 50.00	\$ 1.00	\$ 50.00	\$ 2.00	\$ 100.00	\$ 2.00	\$ 100.00	\$ 5.00	\$ 250.00
228	28 s	General Sanitary Sewer Bid Items	(535) 8 Inch Wide Yellow Line	LF	10.00	\$ 10.00	\$ 100.00	\$ 5.00	\$ 50.00	\$ 2.00	\$ 20.00	\$ 3.00	\$ 30.00	\$ 6.00	\$ 60.00	\$ 10.00	\$ 100.00
229	29 s	General Sanitary Sewer Bid Items	(535) 8 Inch Wide White Line	LF	10.00	\$ 10.00	\$ 100.00	\$ 5.00	\$ 50.00	\$ 2.00	\$ 20.00	\$ 3.00	\$ 30.00	\$ 6.00	\$ 60.00	\$ 10.00	\$ 100.00
230	30 s	General Sanitary Sewer Bid Items	(535) 12 Inch Wide White Line	LF	20.00	\$ 18.00	\$ 360.00	\$ 8.00	\$ 160.00	\$ 6.00	\$ 120.00	\$ 4.00	\$ 80.00	\$ 12.00	\$ 240.00	\$ 15.00	\$ 300.00
231	31 s	General Sanitary Sewer Bid Items	(535) 16 Inch Wide White Line	LF	20.00	\$ 20.00	\$ 400.00	\$ 10.00	\$ 200.00	\$ 7.00	\$ 140.00	\$ 5.00	\$ 100.00	\$ 12.00	\$ 240.00	\$ 20.00	\$ 400.00
232	32 s	General Sanitary Sewer Bid Items	(535) 24 Inch Wide White Line	LF	20.00	\$ 25.00	\$ 500.00	\$ 10.00	\$ 200.00	\$ 11.00	\$ 220.00	\$ 8.00	\$ 160.00	\$ 14.00	\$ 280.00	\$ 30.00	\$ 600.00
233	33 s	General Sanitary Sewer Bid Items	(535) Right White Arrow (per each)	EA	3.00	\$ 250.00	\$ 750.00	\$ 50.00	\$ 150.00	\$ 138.00	\$ 414.00	\$ 50.00	\$ 150.00	\$ 120.00	\$ 360.00	\$ 150.00	\$ 450.00
234	34 s	General Sanitary Sewer Bid Items	(535) Left White Arrow (per each)	EA	3.00	\$ 250.00	\$ 750.00	\$ 50.00	\$ 150.00	\$ 138.00	\$ 414.00	\$ 50.00	\$ 150.00	\$ 120.00	\$ 360.00	\$ 150.00	\$ 450.00
235	35 s	General Sanitary Sewer Bid Items	(535) Combination Thru/Right White Arrow (per each)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 40.00	\$ 120.00	\$ 275.00	\$ 825.00	\$ 100.00	\$ 300.00	\$ 110.00	\$ 330.00	\$ 150.00	\$ 450.00
236	36 s	General Sanitary Sewer Bid Items	(535) Combination Thru/Left White Arrow (per each)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 40.00	\$ 120.00	\$ 275.00	\$ 825.00	\$ 100.00	\$ 300.00	\$ 110.00	\$ 330.00	\$ 150.00	\$ 450.00
237	37 s	General Sanitary Sewer Bid Items	(535) Word "ONLY" (per word)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 40.00	\$ 120.00	\$ 138.00	\$ 414.00	\$ 50.00	\$ 150.00	\$ 100.00	\$ 300.00	\$ 300.00	\$ 900.00
238	38 s	General Sanitary Sewer Bid Items	(535) Straight White Arrow (per each)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 40.00	\$ 120.00	\$ 165.00	\$ 495.00	\$ 50.00	\$ 150.00	\$ 100.00	\$ 300.00	\$ 150.00	\$ 450.00
239	39 s	General Sanitary Sewer Bid Items	(535) Railroad Crossing Symbol, including two R's, crossbuck and 3 transverse bars (per each)	EA	3.00	\$ 1,100.00	\$ 3,300.00	\$ 60.00	\$ 180.00	\$ 715.00	\$ 2,145.00	\$ 100.00	\$ 300.00	\$ 650.00	\$ 1,950.00	\$ 500.00	\$ 1,500.00
240	40 s	General Sanitary Sewer Bid Items	(535) Straight White Arrow Bicycle Facility (per each)	EA	3.00	\$ 250.00	\$ 750.00	\$ 40.00	\$ 120.00	\$ 138.00	\$ 414.00	\$ 50.00	\$ 150.00	\$ 600.00	\$ 1,800.00	\$ 250.00	\$ 750.00
241	41 s	General Sanitary Sewer Bid Items	(535) Bicycle Rider Symbol (per each)	EA	3.00	\$ 500.00	\$ 1,500.00	\$ 40.00	\$ 120.00	\$ 275.00	\$ 825.00	\$ 50.00	\$ 150.00	\$ 100.00	\$ 300.00	\$ 150.00	\$ 450.00
242	42 s	General Sanitary Sewer Bid Items	(535) Solid White Yield Lines (6' x 9') (per each)	EA	3.00	\$ 150.00	\$ 450.00	\$ 60.00	\$ 180.00	\$ 42.00	\$ 126.00	\$ 50.00	\$ 150.00	\$ 350.00	\$ 1,050.00	\$ 60.00	\$ 180.00
243	43 s	General Sanitary Sewer Bid Items	(535) Word "STOP" (per word)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 50.00	\$ 150.00	\$ 165.00	\$ 495.00	\$ 50.00	\$ 150.00	\$ 100.00	\$ 300.00	\$ 200.00	\$ 600.00
244	44 s	General Sanitary Sewer Bid Items	(535) Word "YIELD" (per word)	EA	3.00	\$ 520.00	\$ 1,560.00	\$ 50.00	\$ 150.00	\$ 193.00	\$ 579.00	\$ 50.00	\$ 150.00	\$ 100.00	\$ 300.00	\$ 200.00	\$ 600.00
245	45 s	General Sanitary Sewer Bid Items	(535) Word "BUS" (per word)	EA	3.00	\$ 420.00	\$ 1,260.00	\$ 40.00	\$ 120.00	\$ 138.00	\$ 414.00	\$ 50.00	\$ 150.00	\$ 100.00	\$ 300.00	\$ 200.00	\$ 600.00
246	46 s	General Sanitary Sewer Bid Items	(550) Trench Protection	LF	830.00	\$ 125.00	\$ 103,750.00	\$ 30.00	\$ 24,900.00	\$ 40.00	\$ 33,200.00	\$ 5.00	\$ 4,150.00	\$ 10.00	\$ 8,300.00	\$ 60.00	\$ 49,800.00
247	47 s	General Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	400.00	\$ 55.00	\$ 22,000.00	\$ 140.00	\$ 56,000.00	\$ 55.00	\$ 22,000.00	\$ 65.00	\$ 26,000.00	\$ 55.00	\$ 22,000.00	\$ 30.00	\$ 12,000.00
248	48 s	General Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	75.00	\$ 60.00	\$ 4,500.00	\$ 300.00	\$ 22,500.00	\$ 65.00	\$ 4,875.00	\$ 100.00	\$ 7,500.00	\$ 58.00	\$ 4,350.00	\$ 40.00	\$ 3,000.00
249	49 s	General Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	20.00	\$ 90.00	\$ 1,800.00	\$ 200.00	\$ 4,000.00	\$ 75.00	\$ 1,500.00	\$ 100.00	\$ 2,000.00	\$ 60.00	\$ 1,200.00	\$ 60.00	\$ 1,200.00
250	50 s	General Sanitary Sewer Bid Items	(848) 10" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	50.00	\$ 57.00	\$ 2,850.00	\$ 150.00	\$ 7,500.00	\$ 60.00	\$ 3,000.00	\$ 65.00	\$ 3,250.00	\$ 65.00	\$ 3,250.00	\$ 40.00	\$ 2,000.00
251	51 s	General Sanitary Sewer Bid Items	(848) 10" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	30.00	\$ 69.00	\$ 2,070.00	\$ 250.00	\$ 7,500.00	\$ 70.00	\$ 2,100.00	\$ 100.00	\$ 3,000.00	\$ 68.00	\$ 2,040.00	\$ 50.00	\$ 1,500.00
252	52 s	General Sanitary Sewer Bid Items	(848) 10" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	20.00	\$ 94.00	\$ 1,880.00	\$ 150.00	\$ 3,000.00	\$ 85.00	\$ 1,700.00	\$ 125.00	\$ 2,500.00	\$ 70.00	\$ 1,400.00	\$ 70.00	\$ 1,400.00
253	53 s	General Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	100.00	\$ 62.00	\$ 6,200.00	\$ 200.00	\$ 20,000.00	\$ 70.00	\$ 7,000.00	\$ 75.00	\$ 7,500.00	\$ 65.00	\$ 6,500.00	\$ 50.00	\$ 5,000.00
254	54 s	General Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	30.00	\$ 78.00	\$ 2,340.00	\$ 380.00	\$ 11,400.00	\$ 85.00	\$ 2,550.00	\$ 85.00	\$ 2,550.00	\$ 80.00	\$ 2,400.00	\$ 60.00	\$ 1,800.00
255	55 s	General Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	20.00	\$ 102.00	\$ 2,040.00	\$ 250.00	\$ 5,000.00	\$ 105.00	\$ 2,100.00	\$ 100.00	\$ 2,000.00	\$ 90.00	\$ 1,800.00	\$ 80.00	\$ 1,600.00
256	56 s	General Sanitary Sewer Bid Items	(848) 15" PVC Gravity Sanitary Sewer Pipe (SDR 26-2241, 160 psi), (0'-6' Cut)	LF	20.00	\$ 75.00	\$ 1,500.00	\$ 330.00	\$ 6,600.00	\$ 75.00	\$ 1,500.00	\$ 80.00	\$ 1,600.00	\$ 80.00	\$ 1,600.00	\$ 60.00	\$ 1,200.00

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257	57 s	General Sanitary Sewer Bid Items	(848) 15" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	10.00	\$ 90.00	\$ 900.00	\$ 430.00	\$ 4,300.00	\$ 105.00	\$ 1,050.00	\$ 100.00	\$ 1,000.00	90.00	\$ 900.00	70.00	\$ 700.00
258	58 s	General Sanitary Sewer Bid Items	(848) 15" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	10.00	\$ 110.00	\$ 1,100.00	\$ 350.00	\$ 3,500.00	\$ 125.00	\$ 1,250.00	\$ 125.00	\$ 1,250.00	95.00	\$ 950.00	90.00	\$ 900.00
259	59 s	General Sanitary Sewer Bid Items	(848) 24" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	15.00	\$ 140.00	\$ 2,100.00	\$ 450.00	\$ 6,750.00	\$ 125.00	\$ 1,875.00	\$ 150.00	\$ 2,250.00	165.00	\$ 2,475.00	90.00	\$ 1,350.00
260	60 s	General Sanitary Sewer Bid Items	(848) 24" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	15.00	\$ 160.00	\$ 2,400.00	\$ 600.00	\$ 9,000.00	\$ 165.00	\$ 2,475.00	\$ 250.00	\$ 3,750.00	200.00	\$ 3,000.00	100.00	\$ 1,500.00
261	61 s	General Sanitary Sewer Bid Items	(848) 24" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	15.00	\$ 200.00	\$ 3,000.00	\$ 600.00	\$ 9,000.00	\$ 195.00	\$ 2,925.00	\$ 300.00	\$ 4,500.00	250.00	\$ 3,750.00	120.00	\$ 1,800.00
262	62 s	General Sanitary Sewer Bid Items	(850) Sanitary Sewer Manhole Structure	EA	2.00	\$ 6,000.00	\$ 12,000.00	\$ 1,000.00	\$ 2,000.00	\$ 9,500.00	\$ 19,000.00	\$ 7,500.00	\$ 15,000.00	8,000.00	\$ 16,000.00	6,500.00	\$ 13,000.00
263	63 s	General Sanitary Sewer Bid Items	(850) Sanitary Sewer Doghouse Manhole	EA	2.00	\$ 7,600.00	\$ 15,200.00	\$ 1,000.00	\$ 2,000.00	\$ 10,250.00	\$ 20,500.00	\$ 7,500.00	\$ 15,000.00	5,600.00	\$ 11,200.00	7,000.00	\$ 14,000.00
264	64 s	General Sanitary Sewer Bid Items	(851) Adjust Existing Manhole (Watertight Ring and Cover)	EA	2.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,625.00	\$ 5,250.00	\$ 3,000.00	\$ 6,000.00	2,000.00	\$ 4,000.00	800.00	\$ 1,600.00
265	65 s	General Sanitary Sewer Bid Items	(852) Sanitary Sewer Manhole (0'-6')	EA	5.00	\$ 6,000.00	\$ 30,000.00	\$ 2,000.00	\$ 10,000.00	\$ 7,500.00	\$ 37,500.00	\$ 6,000.00	\$ 30,000.00	5,000.00	\$ 25,000.00	6,500.00	\$ 32,500.00
266	66 s	General Sanitary Sewer Bid Items	(852) Sanitary Sewer Drop Manhole (0'-6')	EA	2.00	\$ 7,600.00	\$ 15,200.00	\$ 5,000.00	\$ 10,000.00	\$ 8,500.00	\$ 17,000.00	\$ 7,500.00	\$ 15,000.00	5,500.00	\$ 11,000.00	7,000.00	\$ 14,000.00
267	67 s	General Sanitary Sewer Bid Items	(852) Extra Depth Manholes (greater than 6')	VF	6.00	\$ 140.00	\$ 840.00	\$ 600.00	\$ 3,600.00	\$ 250.00	\$ 1,500.00	\$ 500.00	\$ 3,000.00	250.00	\$ 1,500.00	300.00	\$ 1,800.00
268	68 s	General Sanitary Sewer Bid Items	(854) Sanitary Sewer Laterals, (SDR 26, ASTM 2241, 160 psi)	LF	150.00	\$ 50.00	\$ 7,500.00	\$ 100.00	\$ 15,000.00	\$ 65.00	\$ 9,750.00	\$ 75.00	\$ 11,250.00	75.00	\$ 11,250.00	60.00	\$ 9,000.00
269	69 s	General Sanitary Sewer Bid Items	(854) Two-Way Sanitary Sewer Clean-out	EA	10.00	\$ 750.00	\$ 7,500.00	\$ 1,500.00	\$ 15,000.00	\$ 500.00	\$ 5,000.00	\$ 1,000.00	\$ 10,000.00	500.00	\$ 5,000.00	800.00	\$ 8,000.00
270	70 s	General Sanitary Sewer Bid Items	(855) Reconstruction of Existing Manhole	EA	2.00	\$ 3,700.00	\$ 7,400.00	\$ 2,000.00	\$ 4,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	3,500.00	\$ 7,000.00	3,000.00	\$ 6,000.00
271	71 s	General Sanitary Sewer Bid Items	(856) 24" Steel Casing (Open Cut)	LF	10.00	\$ 90.00	\$ 900.00	\$ 20.00	\$ 200.00	\$ 100.00	\$ 1,000.00	\$ 100.00	\$ 1,000.00	120.00	\$ 1,200.00	100.00	\$ 1,000.00
272	72 s	General Sanitary Sewer Bid Items	(856) 30" Steel Casing (Open Cut)	LF	10.00	\$ 130.00	\$ 1,300.00	\$ 20.00	\$ 200.00	\$ 125.00	\$ 1,250.00	\$ 120.00	\$ 1,200.00	200.00	\$ 2,000.00	\$ 120.00	\$ 1,200.00
273	73 s	General Sanitary Sewer Bid Items	(856) 36" Steel Casing (Open Cut)	LF	10.00	\$ 150.00	\$ 1,500.00	\$ 25.00	\$ 250.00	\$ 150.00	\$ 1,500.00	\$ 150.00	\$ 1,500.00	250.00	\$ 2,500.00	\$ 150.00	\$ 1,500.00
274	74 s	General Sanitary Sewer Bid Items	(856) 42" Steel Casing (Open Cut)	LF	10.00	\$ 240.00	\$ 2,400.00	\$ 30.00	\$ 300.00	\$ 205.00	\$ 2,050.00	\$ 200.00	\$ 2,000.00	300.00	\$ 3,000.00	\$ 180.00	\$ 1,800.00
275	75 s	General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 18"-24" Casing (0'-6' Depths)	LF	10.00	\$ 240.00	\$ 2,400.00	\$ 50.00	\$ 500.00	\$ 270.00	\$ 2,700.00	\$ 300.00	\$ 3,000.00	290.00	\$ 2,900.00	400.00	\$ 4,000.00
276	76 s	General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 18"-24" Casing (greater than 6' Depths)	LF	10.00	\$ 300.00	\$ 3,000.00	\$ 50.00	\$ 500.00	\$ 290.00	\$ 2,900.00	\$ 350.00	\$ 3,500.00	300.00	\$ 3,000.00	500.00	\$ 5,000.00
277	77 s	General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 30"-42" Casing (0'-8' Depths)	LF	10.00	\$ 430.00	\$ 4,300.00	\$ 60.00	\$ 600.00	\$ 480.00	\$ 4,800.00	\$ 500.00	\$ 5,000.00	450.00	\$ 4,500.00	500.00	\$ 5,000.00
278	78 s	General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 30"-42" Casing (greater than 8' Depths)	LF	10.00	\$ 530.00	\$ 5,300.00	\$ 60.00	\$ 600.00	\$ 530.00	\$ 5,300.00	\$ 550.00	\$ 5,500.00	550.00	\$ 5,500.00	600.00	\$ 6,000.00
279	79 s	General Sanitary Sewer Bid Items	(856) 8" Carrier Pipe	LF	10.00	\$ 40.00	\$ 400.00	\$ 550.00	\$ 5,500.00	\$ 45.00	\$ 450.00	\$ 100.00	\$ 1,000.00	90.00	\$ 900.00	50.00	\$ 500.00
280	80 s	General Sanitary Sewer Bid Items	(856) 10" Carrier Pipe	LF	10.00	\$ 50.00	\$ 500.00	\$ 550.00	\$ 5,500.00	\$ 55.00	\$ 550.00	\$ 100.00	\$ 1,000.00	95.00	\$ 950.00	60.00	\$ 600.00
281	81 s	General Sanitary Sewer Bid Items	(856) 12" Carrier Pipe	LF	10.00	\$ 60.00	\$ 600.00	\$ 550.00	\$ 5,500.00	\$ 61.00	\$ 610.00	\$ 125.00	\$ 1,250.00	110.00	\$ 1,100.00	70.00	\$ 700.00
282	82 s	General Sanitary Sewer Bid Items	(856) 15" Carrier Pipe	LF	10.00	\$ 75.00	\$ 750.00	\$ 550.00	\$ 5,500.00	\$ 65.00	\$ 650.00	\$ 150.00	\$ 1,500.00	200.00	\$ 2,000.00	80.00	\$ 800.00
283	83 s	General Sanitary Sewer Bid Items	(856) 24" Carrier Pipe	LF	10.00	\$ 120.00	\$ 1,200.00	\$ 600.00	\$ 6,000.00	\$ 107.00	\$ 1,070.00	\$ 200.00	\$ 2,000.00	225.00	\$ 2,250.00	100.00	\$ 1,000.00
284	84 s	General Sanitary Sewer Bid Items	(858) Concrete Encasement, Cradles, Saddles and Collars	CY	4.00	\$ 180.00	\$ 720.00	\$ 250.00	\$ 1,000.00	\$ 125.00	\$ 500.00	\$ 300.00	\$ 1,200.00	250.00	\$ 1,000.00	150.00	\$ 600.00
285	85 s	General Sanitary Sewer Bid Items	(860) Vertical Stacks	VF	4.00	\$ 25.00	\$ 100.00	\$ 150.00	\$ 600.00	\$ 27.00	\$ 108.00	\$ 1,000.00	\$ 4,000.00	250.00	\$ 1,000.00	80.00	\$ 320.00
286	86 s	General Sanitary Sewer Bid Items	(862) Abandonment of Sanitary Sewer Main (12" or greater)	LF	40.00	\$ 30.00	\$ 1,200.00	\$ 20.00	\$ 800.00	\$ 60.00	\$ 2,400.00	\$ 25.00	\$ 1,000.00	60.00	\$ 2,400.00	30.00	\$ 1,200.00
287	87 s	General Sanitary Sewer Bid Items	(864-S1) Bypass Pumping - Pump and Haul Bypass Pumping System	LS	12.00	\$ 1,000.00	\$ 12,000.00	\$ 500.00	\$ 6,000.00	\$ 2,500.00	\$ 30,000.00	\$ 3,500.00	\$ 42,000.00	10,000.00	\$ 120,000.00	10,000.00	\$ 120,000.00
288	88 s	General Sanitary Sewer Bid Items	(864-S1) Bypass Pumping - Stationary Bypass Pumping System	LS	5.00	\$ 1,000.00	\$ 5,000.00	\$ 500.00	\$ 2,500.00	\$ 6,500.00	\$ 32,500.00	\$ 5,000.00	\$ 25,000.00	20,000.00	\$ 100,000.00	5,000.00	\$ 25,000.00
289	89 s	General Sanitary Sewer Bid Items	(864-S2) Bypass Pumping - Stationary Bypass Pumping System	EA	5.00	\$ 1,500.00	\$ 7,500.00	\$ 500.00	\$ 2,500.00	\$ 8,500.00	\$ 42,500.00	\$ 10,000.00	\$ 50,000.00	15,000.00	\$ 75,000.00	10,000.00	\$ 50,000.00
290	90 s	General Sanitary Sewer Bid Items	(866) Pre Sewer Main Television Inspection (6"-24")	LF	830.00	\$ 7.00	\$ 5,810.00	\$ 3.00	\$ 2,490.00	\$ 3.00	\$ 2,490.00	\$ 10.00	\$ 8,300.00	5.00	\$ 4,150.00	5.00	\$ 4,150.00
291	91 s	General Sanitary Sewer Bid Items	(866) Post Sewer Main Television Inspection (8"-24")	LF	830.00	\$ 5.00	\$ 4,150.00	\$ 3.00	\$ 2,490.00	\$ 2.00	\$ 1,660.00	\$ 5.00	\$ 4,150.00	5.00	\$ 4,150.00	3.00	\$ 2,490.00
293	92 s	General Sanitary Sewer Bid Items	(910.1) Manhole Rehabilitation (Standard Manholes 4-ft diameter)	VF	25.00	\$ 300.00	\$ 7,500.00	\$ 350.00	\$ 8,750.00	\$ 500.00	\$ 12,500.00	\$ 350.00	\$ 8,750.00	3,500.00	\$ 87,500.00	300.00	\$ 7,500.00
294	93 s	General Sanitary Sewer Bid Items	(910.2) Sewer Structure Rehabilitation (Noncircular Manholes, and Manholes Greater than 4-ft in Diameter)	SF	75.00	\$ 500.00	\$ 37,500.00	\$ 75.00	\$ 5,625.00	\$ 85.00	\$ 6,375.00	\$ 50.00	\$ 3,750.00	200.00	\$ 15,000.00	30.00	\$ 2,250.00
292	94 s	General Sanitary Sewer Bid Items	(3300) Sanitary Sewer Private Laterals (4"-6") (Including COSA permit and licensed plumber)	LF	8.00	\$ 500.00	\$ 4,000.00	\$ 120.00	\$ 960.00	\$ 75.00	\$ 600.00	\$ 100.00	\$ 800.00	100.00	\$ 800.00	150.00	\$ 1,200.00
295	1 sa	Alley Projects Sanitary Sewer Bid Items	(103) Remove Concrete Curb	LF	20.00	\$ 1.00	\$ 20.00	\$ 5.00	\$ 100.00	\$ 2.00	\$ 40.00	\$ 10.00	\$ 200.00	5.00	\$ 100.00	5.00	\$ 100.00
296	2 sa	Alley Projects Sanitary Sewer Bid Items	(103) Remove Sidewalks & Driveways	SF	20.00	\$ 3.00	\$ 60.00	\$ 40.00	\$ 800.00	\$ 3.00	\$ 60.00	\$ 10.00	\$ 200.00	5.00	\$ 100.00	5.00	\$ 100.00

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297	3 sa	Alley Projects Sanitary Sewer Bid Items	(103) Remove Miscellaneous Concrete	SF	10.00	\$ 2.00	\$ 20.00	\$ 40.00	\$ 400.00	\$ 5.00	\$ 50.00	\$ 15.00	\$ 150.00	\$ 20.00	\$ 200.00	\$ 10.00	\$ 100.00
298	4 sa	Alley Projects Sanitary Sewer Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (10" Compacted Depth)	SY	80.00	\$ 100.00	\$ 8,000.00	\$ 120.00	\$ 9,600.00	\$ 65.00	\$ 5,200.00	\$ 75.00	\$ 6,000.00	\$ 65.00	\$ 5,200.00	\$ 80.00	\$ 6,400.00
299	5 sa	Alley Projects Sanitary Sewer Bid Items	(206) Asphalt Treated Base (10" Compacted Depth)	SY	20.00	\$ 100.00	\$ 2,000.00	\$ 120.00	\$ 2,400.00	\$ 75.00	\$ 1,500.00	\$ 85.00	\$ 1,700.00	\$ 65.00	\$ 1,300.00	\$ 80.00	\$ 1,600.00
300	6 sa	Alley Projects Sanitary Sewer Bid Items	(206) Asphalt Treated Base (4" compacted depth)	SY	10.00	\$ 40.00	\$ 400.00	\$ 75.00	\$ 750.00	\$ 55.00	\$ 550.00	\$ 75.00	\$ 750.00	\$ 40.00	\$ 400.00	\$ 60.00	\$ 600.00
301	7 sa	Alley Projects Sanitary Sewer Bid Items	(413) Flowable Fill	CY	20.00	\$ 150.00	\$ 3,000.00	\$ 200.00	\$ 4,000.00	\$ 175.00	\$ 3,500.00	\$ 85.00	\$ 1,700.00	\$ 200.00	\$ 4,000.00	\$ 150.00	\$ 3,000.00
302	8 sa	Alley Projects Sanitary Sewer Bid Items	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	LF	20.00	\$ 20.00	\$ 400.00	\$ 10.00	\$ 200.00	\$ 20.00	\$ 400.00	\$ 200.00	\$ 4,000.00	\$ 12.00	\$ 240.00	\$ 40.00	\$ 800.00
303	9 sa	Alley Projects Sanitary Sewer Bid Items	(502) Concrete Sidewalks	SY	10.00	\$ 70.00	\$ 700.00	\$ 1.00	\$ 10.00	\$ 45.00	\$ 450.00	\$ 125.00	\$ 1,250.00	\$ 40.00	\$ 400.00	\$ 90.00	\$ 900.00
304	10 sa	Alley Projects Sanitary Sewer Bid Items	(503) Portland Cement Concrete Driveway (Missing Commercial)	SY	5.00	\$ 80.00	\$ 400.00	\$ 1.00	\$ 5.00	\$ 60.00	\$ 300.00	\$ 150.00	\$ 750.00	\$ 45.00	\$ 225.00	\$ 90.00	\$ 450.00
305	11 sa	Alley Projects Sanitary Sewer Bid Items	(515) Topsoil	CY	5.00	\$ 30.00	\$ 150.00	\$ 30.00	\$ 150.00	\$ 55.00	\$ 275.00	\$ 50.00	\$ 250.00	\$ 40.00	\$ 200.00	\$ 20.00	\$ 100.00
306	12 sa	Alley Projects Sanitary Sewer Bid Items	(516) Bermuda Sodding	SY	5.00	\$ 6.00	\$ 30.00	\$ 20.00	\$ 100.00	\$ 32.00	\$ 160.00	\$ 25.00	\$ 125.00	\$ 10.00	\$ 50.00	\$ 10.00	\$ 50.00
307	13 sa	Alley Projects Sanitary Sewer Bid Items	(516) St. Augustine Sodding	SY	5.00	\$ 6.00	\$ 30.00	\$ 20.00	\$ 100.00	\$ 45.00	\$ 225.00	\$ 25.00	\$ 125.00	\$ 10.00	\$ 50.00	\$ 10.00	\$ 50.00
308	14 sa	Alley Projects Sanitary Sewer Bid Items	(550) Trench Protection	LF	710.00	\$ 80.00	\$ 56,800.00	\$ 20.00	\$ 14,200.00	\$ 40.00	\$ 28,400.00	\$ 5.00	\$ 3,550.00	\$ 35.00	\$ 24,850.00	\$ 60.00	\$ 42,600.00
309	15 sa	Alley Projects Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	400.00	\$ 55.00	\$ 22,000.00	\$ 200.00	\$ 80,000.00	\$ 55.00	\$ 22,000.00	\$ 70.00	\$ 28,000.00	\$ 80.00	\$ 32,000.00	\$ 30.00	\$ 12,000.00
310	16 sa	Alley Projects Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	100.00	\$ 60.00	\$ 6,000.00	\$ 360.00	\$ 36,000.00	\$ 65.00	\$ 6,500.00	\$ 10.00	\$ 1,000.00	\$ 85.00	\$ 8,500.00	\$ 40.00	\$ 4,000.00
311	17 sa	Alley Projects Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	50.00	\$ 90.00	\$ 4,500.00	\$ 200.00	\$ 10,000.00	\$ 75.00	\$ 3,750.00	\$ 125.00	\$ 6,250.00	\$ 95.00	\$ 4,750.00	\$ 60.00	\$ 3,000.00
312	18 sa	Alley Projects Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	100.00	\$ 66.00	\$ 6,600.00	\$ 230.00	\$ 23,000.00	\$ 70.00	\$ 7,000.00	\$ 80.00	\$ 8,000.00	\$ 100.00	\$ 10,000.00	\$ 50.00	\$ 5,000.00
313	19 sa	Alley Projects Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	40.00	\$ 82.00	\$ 3,280.00	\$ 400.00	\$ 16,000.00	\$ 85.00	\$ 3,400.00	\$ 100.00	\$ 4,000.00	\$ 125.00	\$ 5,000.00	\$ 60.00	\$ 2,400.00
314	20 sa	Alley Projects Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	20.00	\$ 106.00	\$ 2,120.00	\$ 240.00	\$ 4,800.00	\$ 105.00	\$ 2,100.00	\$ 150.00	\$ 3,000.00	\$ 250.00	\$ 5,000.00	\$ 80.00	\$ 1,600.00
315	21 sa	Alley Projects Sanitary Sewer Bid Items	(851) Adjust Existing Manhole (Watertight Ring and Cover)	EA	2.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 2,625.00	\$ 5,250.00	\$ 3,000.00	\$ 6,000.00	\$ 2,000.00	\$ 4,000.00	\$ 800.00	\$ 1,600.00
316	22 sa	Alley Projects Sanitary Sewer Bid Items	(852) Sanitary Sewer Manhole (0'-6')	EA	4.00	\$ 6,000.00	\$ 24,000.00	\$ 1,000.00	\$ 4,000.00	\$ 7,500.00	\$ 30,000.00	\$ 6,000.00	\$ 24,000.00	\$ 5,000.00	\$ 20,000.00	\$ 6,500.00	\$ 26,000.00
317	23 sa	Alley Projects Sanitary Sewer Bid Items	(852) Sanitary Sewer Drop Manhole (0'-6')	EA	2.00	\$ 7,600.00	\$ 15,200.00	\$ 1,200.00	\$ 2,400.00	\$ 8,500.00	\$ 17,000.00	\$ 7,500.00	\$ 15,000.00	\$ 5,500.00	\$ 11,000.00	\$ 7,000.00	\$ 14,000.00
318	24 sa	Alley Projects Sanitary Sewer Bid Items	(852) Extra Depth Manholes (greater than 6')	VF	5.00	\$ 140.00	\$ 700.00	\$ 400.00	\$ 2,000.00	\$ 250.00	\$ 1,250.00	\$ 750.00	\$ 3,750.00	\$ 300.00	\$ 1,500.00	\$ 300.00	\$ 1,500.00
319	25 sa	Alley Projects Sanitary Sewer Bid Items	(854) Sanitary Sewer Laterals, (SDR 26, ASTM 2241, 160 psi)	LF	150.00	\$ 50.00	\$ 7,500.00	\$ 1.00	\$ 150.00	\$ 65.00	\$ 9,750.00	\$ 75.00	\$ 11,250.00	\$ 80.00	\$ 12,000.00	\$ 80.00	\$ 12,000.00
320	26 sa	Alley Projects Sanitary Sewer Bid Items	(854) Two-Way Sanitary Sewer Clean-out	EA	10.00	\$ 750.00	\$ 7,500.00	\$ 2,350.00	\$ 23,500.00	\$ 500.00	\$ 5,000.00	\$ 1,000.00	\$ 10,000.00	\$ 450.00	\$ 4,500.00	\$ 800.00	\$ 8,000.00
321	27 sa	Alley Projects Sanitary Sewer Bid Items	(855) Reconstruction of Existing Manhole	EA	2.00	\$ 3,700.00	\$ 7,400.00	\$ 2,000.00	\$ 4,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 3,500.00	\$ 7,000.00	\$ 3,000.00	\$ 6,000.00
322	28 sa	Alley Projects Sanitary Sewer Bid Items	(856) 18" Steel Casing (Open Cut)	LF	5.00	\$ 90.00	\$ 450.00	\$ 250.00	\$ 1,250.00	\$ 85.00	\$ 425.00	\$ 100.00	\$ 500.00	\$ 60.00	\$ 300.00	\$ 100.00	\$ 500.00
323	29 sa	Alley Projects Sanitary Sewer Bid Items	(856) 24" Steel Casing (Open Cut)	LF	5.00	\$ 90.00	\$ 450.00	\$ 300.00	\$ 1,500.00	\$ 100.00	\$ 500.00	\$ 125.00	\$ 625.00	\$ 120.00	\$ 600.00	\$ 150.00	\$ 750.00
324	30 sa	Alley Projects Sanitary Sewer Bid Items	(856) 8" Carrier Pipe	LF	5.00	\$ 40.00	\$ 200.00	\$ 40.00	\$ 200.00	\$ 32.00	\$ 160.00	\$ 100.00	\$ 500.00	\$ 80.00	\$ 400.00	\$ 50.00	\$ 250.00
325	31 sa	Alley Projects Sanitary Sewer Bid Items	(856) 12" Carrier Pipe	LF	5.00	\$ 60.00	\$ 300.00	\$ 45.00	\$ 225.00	\$ 48.00	\$ 240.00	\$ 125.00	\$ 625.00	\$ 90.00	\$ 450.00	\$ 70.00	\$ 350.00
326	32 sa	Alley Projects Sanitary Sewer Bid Items	(858) Concrete Encasement, Cradles, Saddles and Collars	CY	5.00	\$ 180.00	\$ 900.00	\$ 250.00	\$ 1,250.00	\$ 125.00	\$ 625.00	\$ 200.00	\$ 1,000.00	\$ 200.00	\$ 1,000.00	\$ 150.00	\$ 750.00
327	33 sa	Alley Projects Sanitary Sewer Bid Items	(860) Vertical Stacks	VF	4.00	\$ 25.00	\$ 100.00	\$ 20.00	\$ 80.00	\$ 27.00	\$ 108.00	\$ 1,000.00	\$ 4,000.00	\$ 250.00	\$ 1,000.00	\$ 80.00	\$ 320.00
328	34 sa	Alley Projects Sanitary Sewer Bid Items	(864-S1) Bypass Pumping - Pump and Haul Bypass Pumping System	LS	12.00	\$ 1,000.00	\$ 12,000.00	\$ 300.00	\$ 3,600.00	\$ 2,500.00	\$ 30,000.00	\$ 3,500.00	\$ 42,000.00	\$ 5,000.00	\$ 60,000.00	\$ 10,000.00	\$ 120,000.00
329	35 sa	Alley Projects Sanitary Sewer Bid Items	(864-S1) Bypass Pumping - Stationary Bypass Pumping System	LS	5.00	\$ 1,000.00	\$ 5,000.00	\$ 300.00	\$ 1,500.00	\$ 6,500.00	\$ 32,500.00	\$ 5,000.00	\$ 25,000.00	\$ 20,000.00	\$ 100,000.00	\$ 5,000.00	\$ 25,000.00
330	36 sa	Alley Projects Sanitary Sewer Bid Items	(866) Pre Sewer Main Television Inspection (8"-12")	LF	710.00	\$ 7.00	\$ 4,970.00	\$ 8.00	\$ 5,680.00	\$ 3.00	\$ 2,130.00	\$ 10.00	\$ 7,100.00	\$ 5.00	\$ 3,550.00	\$ 5.00	\$ 3,550.00
331	37 sa	Alley Projects Sanitary Sewer Bid Items	(866) Post Sewer Main Television Inspection (8"-12")	LF	710.00	\$ 80.00	\$ 56,800.00	\$ 5.00	\$ 3,550.00	\$ 2.00	\$ 1,420.00	\$ 5.00	\$ 3,550.00	\$ 5.00	\$ 3,550.00	\$ 3.00	\$ 2,130.00
332	38 sa	Alley Projects Sanitary Sewer Bid Items	(910.1) Manhole Rehabilitation (Standard Manholes 4-ft diameter)	VF	25.00	\$ 500.00	\$ 12,500.00	\$ 350.00	\$ 8,750.00	\$ 500.00	\$ 12,500.00	\$ 350.00	\$ 8,750.00	\$ 400.00	\$ 10,000.00	\$ 300.00	\$ 7,500.00
333	39 sa	Alley Projects Sanitary Sewer Bid Items	(3300) Sanitary Sewer Private Laterals (4"-6") (including COSA permit and licensed plumber)	LF	10.00	\$ 300.00	\$ 3,000.00	\$ 140.00	\$ 1,400.00	\$ 65.00	\$ 650.00	\$ 100.00	\$ 1,000.00	\$ 100.00	\$ 1,000.00	\$ 150.00	\$ 1,500.00
						\$ 1,512,750.00		\$ 1,515,486.00		\$ 1,574,095.00		\$ 1,530,700.00		\$ 1,845,438.00		\$ 1,678,740.00	