

Solicitation No.: CO-00012

SAN ANTONIO WATER SYSTEM
P. O. BOX 2449
SAN ANTONIO, TEXAS 78298-2449
TABULATION OF BIDS
2015 Governmental Water and Sewer Construction Package III

PROPOSAL:

Job # 15-S022 & 15-S22
 2:00 p.m.
 July 16, 2015

TIME & DATE:

Price Sheet

Line No.	Item No.	Quote Category	SOV Item	Item Description	Unit	CO-00012 - 1-SPRESS CONSTRUCTION CO			CO-00012 - 2-B GUERRA CONSTRUCTION LLC			CO-00012 - 3-PRONTO SANDBLASTING & COATING			CO-00012 - 4-JL JONES L.P		
						Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount
1	1 w	General Water Bid Items		(103) Remove Concrete Curb	LF	\$6.00	90	\$540.00	\$5.00	90	\$450.00	\$2.00	90	\$180.00	\$2.00	90	\$180.00
2	2 w	General Water Bid Items		(104) Remove Sidewalks & Driveways	SF	\$22.00	90	\$1,980.00	\$20.00	90	\$1,800.00	\$7.00	90	\$630.00	\$7.00	90	\$630.00
3	3 w	General Water Bid Items		(105) Remove Miscellaneous Finishes	SF	\$29.00	45	\$1,305.00	\$9.00	45	\$405.00	\$5.00	45	\$225.00	\$5.00	45	\$225.00
4	4 w	General Water Bid Items		(202) Prime Coat	GAL	\$37.00	30	\$1,110.00	\$12.00	30	\$360.00	\$7.00	30	\$210.00	\$7.00	30	\$210.00
5	5 w	General Water Bid Items		(203) Tack Coat	GAL	\$37.00	30	\$1,110.00	\$15.00	30	\$450.00	\$7.00	30	\$210.00	\$7.00	30	\$210.00
6	6 w	General Water Bid Items		(205) Hot Mix Asphaltic Pavement - Type B (2" Compacted Depth)	CY	\$44.00	1200	\$52,800.00	\$30.00	1200	\$36,000.00	\$18.00	1200	\$21,600.00	\$18.00	1200	\$21,600.00
7	7 w	General Water Bid Items		(205) Hot Mix Asphaltic Pavement - Type C (3" Compacted Depth)	CY	\$66.00	40	\$2,640.00	\$42.00	40	\$1,680.00	\$30.00	40	\$1,200.00	\$30.00	40	\$1,200.00
8	8 w	General Water Bid Items		(205) Hot Mix Asphaltic Pavement - Type B (10" Compacted Depth)	CY	\$221.00	900	\$198,900.00	\$65.00	900	\$58,500.00	\$90.00	900	\$81,000.00	\$90.00	900	\$81,000.00
9	9 w	General Water Bid Items		(205) Hot Mix Asphaltic Pavement - Type B (12" Compacted Depth)	CY	\$265.00	50	\$13,250.00	\$70.00	50	\$3,500.00	\$100.00	50	\$5,000.00	\$100.00	50	\$5,000.00
10	10 w	General Water Bid Items		(206) Asphalt Treated Base (10" Compacted Depth)	CY	\$221.00	50	\$11,050.00	\$65.00	50	\$3,250.00	\$100.00	50	\$5,000.00	\$100.00	50	\$5,000.00
11	11 w	General Water Bid Items		(206) Asphalt Treated Base (12" Compacted Depth)	CY	\$265.00	50	\$13,250.00	\$70.00	50	\$3,500.00	\$100.00	50	\$5,000.00	\$100.00	50	\$5,000.00
12	12 w	General Water Bid Items		(206) Asphalt Treated Base (4" Compacted Depth)	CY	\$88.00	20	\$1,760.00	\$25.00	20	\$500.00	\$40.00	20	\$800.00	\$40.00	20	\$800.00
13	13 w	General Water Bid Items		(208) Salvaging, Hauling, and Recycling Recyclable Asphaltic Pavement (7")	CY	\$74.00	60	\$4,440.00	\$25.00	60	\$1,500.00	\$50.00	60	\$3,000.00	\$50.00	60	\$3,000.00
14	14 w	General Water Bid Items		(208) Salvaging, Hauling, and Recycling Recyclable Asphaltic Pavement (7.5")	CY	\$88.00	20	\$1,760.00	\$30.00	20	\$600.00	\$50.00	20	\$1,000.00	\$50.00	20	\$1,000.00
15	15 w	General Water Bid Items		(413) Flowable Fill	CY	\$124.00	150	\$13,500.00	\$150.00	150	\$22,500.00	\$120.00	150	\$18,000.00	\$150.00	150	\$22,500.00
16	16 w	General Water Bid Items		(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	LF	\$37.00	90	\$3,330.00	\$40.00	90	\$3,600.00	\$20.00	90	\$1,800.00	\$15.00	90	\$1,350.00
17	17 w	General Water Bid Items		(502) Concrete Sidewalks	SF	\$44.00	24	\$1,056.00	\$65.00	24	\$1,560.00	\$70.00	24	\$1,680.00	\$70.00	24	\$1,680.00
18	18 w	General Water Bid Items		(503) Concrete Wheelchair Ramp	SF	\$125.00	10	\$1,250.00	\$90.00	10	\$900.00	\$100.00	10	\$1,000.00	\$100.00	10	\$1,000.00
19	19 w	General Water Bid Items		(503) Portland Cement Concrete (7.5")	CY	\$74.00	24	\$1,776.00	\$70.00	24	\$1,680.00	\$77.00	24	\$1,848.00	\$77.00	24	\$1,848.00
20	20 w	General Water Bid Items		(503) Portland Cement Concrete Driveway - Commercial	CY	\$88.00	24	\$2,112.00	\$75.00	24	\$1,800.00	\$88.00	24	\$2,112.00	\$75.00	24	\$1,800.00
21	21 w	General Water Bid Items		(503) Concrete Riprap (6" Thick)	CY	\$133.00	5	\$6,650.00	\$85.00	5	\$425.00	\$100.00	5	\$500.00	\$100.00	5	\$500.00
22	22 w	General Water Bid Items		(504) Concrete Retaining Walls - Combination, 12"	LF	\$84.00	4	\$3,360.00	\$75.00	4	\$3,000.00	\$75.00	4	\$3,000.00	\$75.00	4	\$3,000.00
23	23 w	General Water Bid Items		(510) Topsoil	CY	\$14.00	10	\$140.00	\$5.00	10	\$50.00	\$25.00	10	\$250.00	\$25.00	10	\$250.00
24	24 w	General Water Bid Items		(514) Bermuda Sodding	SF	\$1.00	20	\$20.00	\$1.00	20	\$20.00	\$4.00	20	\$80.00	\$4.00	20	\$80.00
25	25 w	General Water Bid Items		(514) St. Augustine Sodding	SF	\$29.00	20	\$580.00	\$45.00	20	\$900.00	\$60.00	20	\$1,200.00	\$60.00	20	\$1,200.00
26	26 w	General Water Bid Items		(550) Trench Protection	LF	\$1.00	4240	\$4,240.00	\$45.00	4240	\$190,800.00	\$1.00	4240	\$4,240.00	\$1.00	4240	\$4,240.00
27	27 w	General Water Bid Items		(818) 8" PVC Waterline (Reinforced, A/C, Curb)	LF	\$74.00	150	\$11,100.00	\$84.00	150	\$12,600.00	\$71.00	150	\$10,650.00	\$71.00	150	\$10,650.00
28	28 w	General Water Bid Items		(818) 8" PVC Waterline (Reinforced, A/C, Curb)	LF	\$87.00	300	\$26,100.00	\$94.00	300	\$28,200.00	\$43.00	300	\$12,900.00	\$43.00	300	\$12,900.00
29	29 w	General Water Bid Items		(818) 8" PVC Waterline (Reinforced, A/C, Curb)	LF	\$74.00	2330	\$172,400.00	\$99.00	2330	\$230,670.00	\$84.00	2330	\$195,720.00	\$84.00	2330	\$195,720.00
30	30 w	General Water Bid Items		(818) 8" PVC Waterline (Reinforced, A/C, Curb)	LF	\$91.00	200	\$18,200.00	\$106.00	200	\$21,200.00	\$50.00	200	\$10,000.00	\$50.00	200	\$10,000.00
31	31 w	General Water Bid Items		(818) 12" PVC Waterline (Reinforced, A/C, Curb)	LF	\$103.00	650	\$66,950.00	\$112.00	650	\$72,800.00	\$89.00	650	\$57,850.00	\$89.00	650	\$57,850.00
32	32 w	General Water Bid Items		(818) 12" PVC Waterline (Reinforced, A/C, Curb)	LF	\$112.00	150	\$16,800.00	\$123.00	150	\$18,450.00	\$61.00	150	\$9,150.00	\$61.00	150	\$9,150.00
33	33 w	General Water Bid Items		(818) 16" PVC Waterline (Reinforced, A/C, Curb)	LF	\$139.00	300	\$41,700.00	\$158.00	300	\$47,400.00	\$176.00	300	\$52,800.00	\$176.00	300	\$52,800.00
34	34 w	General Water Bid Items		(818) 16" PVC Waterline (Reinforced, A/C, Curb)	LF	\$137.00	800	\$109,600.00	\$148.00	800	\$118,400.00	\$150.00	800	\$120,000.00	\$150.00	800	\$120,000.00
35	35 w	General Water Bid Items		(818) 24" PVC Waterline (Reinforced, A/C, Curb)	LF	\$239.00	200	\$47,800.00	\$264.00	200	\$52,800.00	\$205.00	200	\$41,000.00	\$205.00	200	\$41,000.00
36	36 w	General Water Bid Items		(818) 24" PVC Waterline (Reinforced, A/C, Curb)	LF	\$268.00	50	\$13,400.00	\$274.00	50	\$13,700.00	\$180.00	50	\$9,000.00	\$180.00	50	\$9,000.00
37	37 w	General Water Bid Items		(818) 30" DI Waterline (Reinforced, A/C, Curb)	LF	\$410.00	80	\$32,800.00	\$387.00	80	\$30,960.00	\$216.00	80	\$17,280.00	\$216.00	80	\$17,280.00
38	38 w	General Water Bid Items		(818) 30" DI Waterline (Reinforced, A/C, Curb)	LF	\$427.00	20	\$8,540.00	\$397.00	20	\$7,940.00	\$342.00	20	\$6,840.00	\$342.00	20	\$6,840.00
39	39 w	General Water Bid Items		(822) Short Yard Piping	LF	\$80.00	30	\$2,400.00	\$33.00	30	\$990.00	\$24.00	30	\$720.00	\$24.00	30	\$720.00
40	40 w	General Water Bid Items		(822) Long Yard Piping	LF	\$80.00	30	\$2,400.00	\$35.00	30	\$1,050.00	\$29.00	30	\$870.00	\$29.00	30	\$870.00
41	41 w	General Water Bid Items		(824) Recycled 3/4" Short Service	EA	\$1,036.00	2	\$2,072.00	\$1,050.00	2	\$2,100.00	\$570.00	2	\$1,140.00	\$570.00	2	\$1,140.00
42	42 w	General Water Bid Items		(824) Recycled 3/4" Long Service	EA	\$1,699.00	2	\$3,398.00	\$1,440.00	2	\$2,880.00	\$820.00	2	\$1,640.00	\$820.00	2	\$1,640.00
43	43 w	General Water Bid Items		(824) Relay 3/4" Short Service	EA	\$1,061.00	35	\$3,713.50	\$2,950.00	35	\$103,250.00	\$660.00	35	\$23,100.00	\$660.00	35	\$23,100.00
44	44 w	General Water Bid Items		(824) Relay 3/4" Long Service	EA	\$1,699.00	35	\$5,956.50	\$1,750.00	35	\$61,250.00	\$900.00	35	\$31,500.00	\$900.00	35	\$31,500.00
45	45 w	General Water Bid Items		(824) Relay 1" Short Service	EA	\$1,161.00	5	\$5,805.00	\$3,075.00	5	\$15,375.00	\$870.00	5	\$4,350.00	\$870.00	5	\$4,350.00
46	46 w	General Water Bid Items		(824) Relay 1" Long Service	EA	\$1,844.00	5	\$9,220.00	\$4,315.00	5	\$21,575.00	\$1,350.00	5	\$6,750.00	\$1,350.00	5	\$6,750.00
47	47 w	General Water Bid Items		(824) Relay 1 1/2" Short Service	EA	\$1,670.00	5	\$8,350.00	\$3,550.00	5	\$17,750.00	\$1,330.00	5	\$6,650.00	\$1,330.00	5	\$6,650.00
48	48 w	General Water Bid Items		(824) Relay 1 1/2" Long Service	EA	\$2,582.00	5	\$12,910.00	\$4,990.00	5	\$24,950.00	\$2,040.00	5	\$10,200.00	\$2,040.00	5	\$10,200.00
49	49 w	General Water Bid Items		(824) Relay 2" Short Service	EA	\$1,804.00	2	\$3,608.00	\$3,850.00	2	\$7,700.00	\$1,900.00	2	\$3,800.00	\$1,900.00	2	\$3,800.00
50	50 w	General Water Bid Items		(824) Relay 2" Long Service	EA	\$2,261.00	2	\$4,522.00	\$5,175.00	2	\$10,350.00	\$2,700.00	2	\$5,400.00	\$2,700.00	2	\$5,400.00
51	51 w	General Water Bid Items		(824) New 3/4" Short Service	EA	\$1,170.00	2	\$2,340.00	\$3,135.00	2	\$6,270.00	\$1,600.00	2	\$3,200.00	\$1,600.00	2	\$3,200.00
52	52 w	General Water Bid Items		(824) New 3/4" Long Service	EA	\$1,923.00	2	\$3,846.00	\$4,375.00	2	\$8,750.00	\$1,000.00	2	\$2,000.00	\$1,000.00	2	\$2,000.00
53	53 w	General Water Bid Items		(824) New 3/4" Short Unreinforced Service	EA	\$1,172.00	4	\$4,688.00	\$3,150.00	4	\$12,600.00	\$620.00	4	\$2,480.00	\$620.00	4	\$2,480.00
54	54 w	General Water Bid Items		(824) New 3/4" Long Unreinforced Service	EA	\$1,838.00	4	\$7,352.00	\$4,375.00	4	\$17,500.00	\$1,000.00	4	\$4,000.00	\$1,000.00	4	\$4,000.00
55	55 w	General Water Bid Items		(824) Relocate 3/4" Short Service	EA	\$1,263.00	2	\$2,526.00	\$3,285.00	2	\$6,570.00	\$650.00	2	\$1,300.00	\$650.00	2	\$1,300.00
56	56 w	General Water Bid Items		(824) Relocate 3/4" Long Service	EA	\$1,928.00	2	\$3,856.00	\$3,725.00	2	\$7,450.00	\$1,010.00	2	\$2,020.00	\$1,010.00	2	\$2,020.00
57	57 w	General Water Bid Items		(824) Relocate 1" Short Service	EA	\$1,409.00	2	\$2,818.00	\$3,390.00	2	\$6,780.00	\$790.00	2	\$1,580.00	\$790.00	2	\$1,580.00
58	58 w	General Water Bid Items		(824) Relocate 1" Long Service	EA	\$2,096.00	2	\$4,192.00	\$3,875.00	2	\$7,750.00	\$1,160.00	2	\$2,320.00	\$1,160.00	2	\$2,320.00
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108	108 w	General Water Bid Items	(3000) Removal, Transportation and Disposal of Various Sizes of A.C. Pipe	LF	\$147.00	100	\$14,700.00	\$50.00	100	\$5,000.00	\$18.00	100	\$1,800.00	\$100.00	100	\$10,000.00
109	109 w	General Water Bid Items	(815) 12" P.C. 900 Pipe (Concrete/Unreinforced)	LF	\$111.00	80	\$8,880.00	\$125.00	80	\$10,000.00	\$176.00	80	\$14,880.00	\$200.00	80	\$16,000.00
110	110 w	General Water Bid Items	(4000) 30" Hydro Stop	EA	\$41,267.00	2	\$82,534.00	\$17,500.00	2	\$35,000.00	\$29,267.00	2	\$58,534.00	\$100.00	2	\$10,000.00
111	1 wa	Alley Projects Water Bid Items	(103) Remove Concrete Curb	LF	\$4.00	40	\$160.00	\$5.00	40	\$200.00	\$2.00	40	\$160.00	\$2.00	40	\$80.00
112	2 wa	Alley Projects Water Bid Items	(103) Remove Sidewalks & Driveways	SF	\$22.00	40	\$880.00	\$7.00	40	\$280.00	\$0.00	40	\$120.00	\$0.00	40	\$80.00
113	3 wa	Alley Projects Water Bid Items	(103) Remove Miscellaneous Concrete	SF	\$29.00	100	\$2,900.00	\$9.00	100	\$900.00	\$5.00	100	\$500.00	\$20.00	100	\$2,000.00
114	4 wa	Alley Projects Water Bid Items	(205) Hot Mix Asphalt Pavement - Type B (10" Compacted Depth)	CY	\$221.00	100	\$22,100.00	\$65.00	100	\$6,500.00	\$90.00	100	\$9,000.00	\$80.00	100	\$8,000.00
115	5 wa	Alley Projects Water Bid Items	(204) Asphalt Treated Base (10" Compacted Depth)	CY	\$221.00	40	\$8,840.00	\$65.00	40	\$2,600.00	\$100.00	40	\$4,000.00	\$80.00	40	\$3,200.00
116	6 wa	Alley Projects Water Bid Items	(204) Asphalt Treated Base (4" Compacted Depth)	CY	\$88.00	20	\$1,760.00	\$25.00	20	\$500.00	\$40.00	20	\$800.00	\$40.00	20	\$1,200.00
117	7 wa	Alley Projects Water Bid Items	(413) Flowable Fill	CY	\$230.00	50	\$11,500.00	\$150.00	50	\$7,500.00	\$120.00	50	\$6,000.00	\$200.00	50	\$10,000.00
118	8 wa	Alley Projects Water Bid Items	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	LF	\$37.00	20	\$740.00	\$40.00	20	\$800.00	\$20.00	20	\$400.00	\$1.00	20	\$20.00
119	9 wa	Alley Projects Water Bid Items	(500) Concrete Sidewalks	SF	\$44.00	10	\$440.00	\$65.00	10	\$650.00	\$70.00	10	\$700.00	\$1.00	10	\$10.00
120	10 wa	Alley Projects Water Bid Items	(500) Portland Cement Concrete Driveway - Commercial	CY	\$74.00	8	\$592.00	\$70.00	8	\$560.00	\$77.00	8	\$616.00	\$1.00	8	\$8.00
121	11 wa	Alley Projects Water Bid Items	(500) Portland Cement Concrete Driveway - Commercial	CY	\$88.00	10	\$880.00	\$75.00	10	\$750.00	\$90.00	10	\$800.00	\$1.00	10	\$10.00
122	12 wa	Alley Projects Water Bid Items	(515.1) Topsoil	CY	\$74.00	10	\$740.00	\$55.00	10	\$550.00	\$28.00	10	\$280.00	\$20.00	10	\$200.00
123	13 wa	Alley Projects Water Bid Items	(514.2) Bermuda Sodding	SF	\$7.00	10	\$70.00	\$32.00	10	\$320.00	\$7.00	10	\$70.00	\$10.00	10	\$100.00
124	14 wa	Alley Projects Water Bid Items	(514.2) St. Augustine Sodding	SF	\$29.00	10	\$290.00	\$45.00	10	\$450.00	\$7.00	10	\$70.00	\$10.00	10	\$100.00
125	15 wa	Alley Projects Water Bid Items	(560) Trench Protection	LF	\$1.00	760	\$760.00	\$65.00	760	\$49,400.00	\$1.00	760	\$760.00	\$1.00	760	\$760.00
126	16 wa	Alley Projects Water Bid Items	(818) 8" P.C. Waterline (Reinforced) (6'-0" Curb)	LF	\$74.00	40	\$2,960.00	\$84.00	40	\$3,360.00	\$71.00	40	\$2,840.00	\$100.00	40	\$4,000.00
127	17 wa	Alley Projects Water Bid Items	(818) 8" P.C. Waterline (Reinforced) (6'-0" Curb)	LF	\$81.00	600	\$48,600.00	\$97.00	600	\$58,200.00	\$88.00	600	\$52,800.00	\$180.00	600	\$108,000.00
128	18 wa	Alley Projects Water Bid Items	(818) 12" P.C. Waterline (Reinforced) (6'-0" Curb)	LF	\$109.00	100	\$10,900.00	\$112.00	100	\$11,200.00	\$103.00	100	\$10,300.00	\$205.00	100	\$20,500.00
129	19 wa	Alley Projects Water Bid Items	(818) 16" P.C. Waterline (Reinforced) (6'-0" Curb)	LF	\$141.00	20	\$2,820.00	\$158.00	20	\$3,160.00	\$188.00	20	\$3,760.00	\$200.00	20	\$4,000.00
130	20 wa	Alley Projects Water Bid Items	(822) Short Yard Piping	LF	\$93.00	20	\$1,860.00	\$32.00	20	\$640.00	\$26.00	20	\$520.00	\$10.00	20	\$200.00
131	21 wa	Alley Projects Water Bid Items	(822) Long Yard Piping	LF	\$93.00	20	\$1,860.00	\$35.00	20	\$700.00	\$28.00	20	\$560.00	\$10.00	20	\$200.00
132	22 wa	Alley Projects Water Bid Items	(824) Rely 3/4" Short Service	EA	\$958.00	12	\$11,496.00	\$1,050.00	12	\$12,600.00	\$960.00	12	\$11,520.00	\$800.00	12	\$9,600.00
133	23 wa	Alley Projects Water Bid Items	(824) Rely 3/4" Long Service	EA	\$1,724.00	12	\$20,688.00	\$1,440.00	12	\$17,280.00	\$940.00	12	\$11,280.00	\$1,000.00	12	\$12,000.00
134	24 wa	Alley Projects Water Bid Items	(824) Rely 1" Short Service	EA	\$1,091.00	3	\$3,273.00	\$3,015.00	3	\$9,045.00	\$800.00	3	\$2,400.00	\$5.00	3	\$15.00
135	25 wa	Alley Projects Water Bid Items	(824) Rely 1" Long Service	EA	\$1,774.00	3	\$5,322.00	\$4,115.00	3	\$12,345.00	\$1,200.00	3	\$3,600.00	\$5.00	3	\$15.00
136	26 wa	Alley Projects Water Bid Items	(824) Rely 1 1/2" Short Service	EA	\$1,730.00	2	\$3,460.00	\$3,550.00	2	\$7,100.00	\$840.00	2	\$1,680.00	\$200.00	2	\$400.00
137	27 wa	Alley Projects Water Bid Items	(824) Rely 1 1/2" Long Service	EA	\$2,167.00	2	\$4,334.00	\$4,990.00	2	\$9,980.00	\$1,400.00	2	\$2,800.00	\$200.00	2	\$400.00
138	28 wa	Alley Projects Water Bid Items	(824) Rely 2" Short Service	EA	\$1,714.00	2	\$3,428.00	\$3,850.00	2	\$7,700.00	\$1,320.00	2	\$2,640.00	\$200.00	2	\$400.00
139	29 wa	Alley Projects Water Bid Items	(824) Rely 2" Long Service	EA	\$2,304.00	2	\$4,608.00	\$5,515.00	2	\$11,030.00	\$1,950.00	2	\$3,900.00	\$200.00	2	\$400.00
140	30 wa	Alley Projects Water Bid Items	(824) New 3/4" Short Unreinforced Service	EA	\$1,010.00	2	\$2,020.00	\$3,150.00	2	\$6,300.00	\$440.00	2	\$1,280.00	\$500.00	2	\$1,000.00
141	31 wa	Alley Projects Water Bid Items	(824) New 3/4" Long Unreinforced Service	EA	\$1,674.00	2	\$3,348.00	\$4,375.00	2	\$8,750.00	\$980.00	2	\$1,960.00	\$500.00	2	\$1,000.00
142	32 wa	Alley Projects Water Bid Items	(824) Rebarco 3/4" Short Service	EA	\$965.00	2	\$1,930.00	\$3,285.00	2	\$6,570.00	\$650.00	2	\$1,300.00	\$400.00	2	\$800.00
143	33 wa	Alley Projects Water Bid Items	(824) Rebarco 3/4" Long Service	EA	\$1,629.00	2	\$3,258.00	\$3,725.00	2	\$7,450.00	\$1,110.00	2	\$2,220.00	\$450.00	2	\$900.00
144	34 wa	Alley Projects Water Bid Items	(824) Rebarco 1" Short Service	EA	\$1,091.00	2	\$2,182.00	\$3,390.00	2	\$6,780.00	\$870.00	2	\$1,740.00	\$500.00	2	\$1,000.00
145	35 wa	Alley Projects Water Bid Items	(824) Rebarco 1" Long Service	EA	\$1,774.00	2	\$3,548.00	\$3,875.00	2	\$7,750.00	\$1,260.00	2	\$2,520.00	\$500.00	2	\$1,000.00
146	36 wa	Alley Projects Water Bid Items	(824) Customer Shut-off Valve	EA	\$781.00	3	\$2,343.00	\$465.00	3	\$1,395.00	\$200.00	3	\$600.00	\$100.00	3	\$300.00
147	37 wa	Alley Projects Water Bid Items	(824) Valve Box Adjustment	EA	\$612.00	3	\$1,836.00	\$525.00	3	\$1,575.00	\$80.00	3	\$240.00	\$100.00	3	\$300.00
148	38 wa	Alley Projects Water Bid Items	(828) 8" Gate Valve	EA	\$2,825.00	2	\$5,650.00	\$950.00	2	\$1,900.00	\$1,000.00	2	\$2,000.00	\$70.00	2	\$1,400.00
149	39 wa	Alley Projects Water Bid Items	(828) 12" Gate Valve	EA	\$1,774.00	3	\$5,322.00	\$1,360.00	3	\$4,080.00	\$1,400.00	3	\$4,200.00	\$100.00	3	\$300.00
150	40 wa	Alley Projects Water Bid Items	(828) 16" Gate Valve	EA	\$4,189.00	2	\$8,378.00	\$2,350.00	2	\$4,700.00	\$1,500.00	2	\$3,000.00	\$200.00	2	\$400.00
151	41 wa	Alley Projects Water Bid Items	(828) 16" Gate Valve	EA	\$10,114.00	1	\$10,114.00	\$6,300.00	1	\$6,300.00	\$7,000.00	1	\$7,000.00	\$100.00	1	\$100.00
152	42 wa	Alley Projects Water Bid Items	(831) 8" Tee Cut-In	EA	\$3,294.00	2	\$6,588.00	\$3,125.00	2	\$6,250.00	\$700.00	2	\$1,400.00	\$600.00	2	\$1,200.00
153	43 wa	Alley Projects Water Bid Items	(831) 8" Tee Cut-In	EA	\$3,321.00	2	\$6,642.00	\$3,375.00	2	\$6,750.00	\$800.00	2	\$1,600.00	\$600.00	2	\$1,200.00
154	44 wa	Alley Projects Water Bid Items	(831) 8" Tee Cut-In	EA	\$3,372.00	2	\$6,744.00	\$3,775.00	2	\$7,550.00	\$900.00	2	\$1,800.00	\$600.00	2	\$1,200.00
155	45 wa	Alley Projects Water Bid Items	(831) 12" X 8" Tapping Sleeve and Valve	EA	\$7,269.00	1	\$7,269.00	\$6,180.00	1	\$6,180.00	\$5,400.00	1	\$5,400.00	\$800.00	1	\$800.00
156	46 wa	Alley Projects Water Bid Items	(831) 12" X 8" Tapping Sleeve and Valve	EA	\$7,354.00	1	\$7,354.00	\$6,385.00	1	\$6,385.00	\$7,000.00	1	\$7,000.00	\$800.00	1	\$800.00
157	47 wa	Alley Projects Water Bid Items	(833) Existing Motor & Motor Box Replacement	EA	\$1,198.00	4	\$4,792.00	\$865.00	4	\$3,460.00	\$1,000.00	4	\$4,000.00	\$50.00	4	\$200.00
158	48 wa	Alley Projects Water Bid Items	(833) Existing Motor & New Motor Box Replacement	EA	\$1,282.00	8	\$10,256.00	\$1,450.00	8	\$11,600.00	\$1,400.00	8	\$11,200.00	\$300.00	8	\$2,400.00
159	49 wa	Alley Projects Water Bid Items	(833) New Motor Box	EA	\$103.00	8	\$824.00	\$465.00	8	\$3,720.00	\$1,400.00	8	\$11,200.00	\$300.00	8	\$2,400.00
160	50 wa	Alley Projects Water Bid Items	(834) Fire Hydrant	EA	\$7,001.00	1	\$7,001.00	\$5,415.00	1	\$5,415.00	\$5,600.00	1	\$5,600.00	\$3,000.00	1	\$3,000.00
161	51 wa	Alley Projects Water Bid Items	(834) Pipe Fitting, All Sizes & Types	TN	\$9,433.00	1.5	\$14,149.50	\$3,400.00	1.5	\$5,100.00	\$6,300.00	1.5	\$9,450.00	\$1,200.00	1.5	\$2,250.00
162	52 wa	Alley Projects Water Bid Items	(840) 8" Water Tie-In	EA	\$2,817.00	4	\$11,268.00	\$4,350.00	4	\$17,400.00	\$750.00	4	\$3,000.00	\$400.00	4	\$1,600.00
163	53 wa	Alley Projects Water Bid Items	(840) 8" Water Tie-In	EA	\$2,446.00	2	\$4,892.00	\$4,400.00	2	\$8,800.00	\$1,000.00	2	\$2,000.00	\$400.00	2	\$800.00
164	54 wa	Alley Projects Water Bid Items	(840) 12" Water Tie-In	EA	\$2,852.00	1	\$2,852.00	\$5,025.00	1	\$5,025.00	\$1,700.00	1	\$1,700.00	\$500.00	1	\$500.00
165	55 wa	Alley Projects Water Bid Items	(840) 16" Water Tie-In	EA	\$6,227.00	1	\$6,227.00	\$6,250.00	1	\$6,250.00	\$1,200.00	1	\$1,200.00	\$500.00	1	\$500.00
166	56 wa	Alley Projects Water Bid Items	(841) Hydraulic Testing	EA	\$12,712.00	4	\$50,848.00	\$1,250.00	4	\$5,000.00	\$1,400.00	4	\$5,600.00	\$200.00	4	\$800.00
167	57 wa	Alley Projects Water Bid Items	(842) 2" Blow-off, Temporary	EA	\$1,848.00	4	\$7,392.00	\$3,375.00	4	\$13,500.00	\$1,200.00	4	\$4,800.00	\$1,000.00	4	\$4,000.00
168	58 wa	Alley Projects Water Bid Items	(842) 2" Blow-off, Permanent	EA	\$4,294.00	1	\$4,294.00	\$3,075.00	1	\$3,075.00	\$1,200.00	1	\$1,200.00	\$100.00	1	\$100.00
169	59 wa	Alley Projects Water Bid Items	(844) 1" Air Release Valve	EA	\$3,375.00	4	\$13,500.00	\$2,360.00	4	\$9,440.00	\$1,400.00	4	\$5,600.00	\$400.00	4	\$1,600.00
170	60 wa	Alley Projects Water Bid Items	(854) 18" Steel Cavity (Open Curb)	LF	\$65.00	20	\$1,300.00	\$1,707.00	20	\$33,140.00	\$95.00	20	\$1,900.00	\$200.00	20</	

215	35 v	General Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (14-22'-6")	LF	\$120.00	30	\$3,600.00	\$189.00	30	\$5,670.00	\$83.00	30	\$2,490.00	\$140.00	30	\$4,200.00
216	36 v	General Sanitary Sewer Bid Items	(848) 15" PVC Gravity Sanitary Sewer Pipe (SR 26-2241, 160 psf), (6'-14'-0")	LF	\$123.00	50	\$6,150.00	\$165.00	50	\$8,250.00	\$73.00	50	\$3,650.00	\$80.00	50	\$4,000.00
217	37 v	General Sanitary Sewer Bid Items	(848) 15" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (6'-14'-0")	LF	\$144.00	30	\$4,320.00	\$190.00	30	\$5,700.00	\$85.00	30	\$2,550.00	\$300.00	30	\$9,000.00
218	38 v	General Sanitary Sewer Bid Items	(848) 15" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (14-22'-6")	LF	\$163.00	30	\$4,890.00	\$200.00	30	\$6,600.00	\$120.00	30	\$3,600.00	\$150.00	30	\$4,500.00
219	39 v	General Sanitary Sewer Bid Items	(848) 24" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (0'-4'-0")	LF	\$200.00	30	\$6,000.00	\$295.00	30	\$8,850.00	\$115.00	30	\$3,450.00	\$100.00	30	\$3,000.00
220	40 v	General Sanitary Sewer Bid Items	(848) 24" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (6'-14'-0")	LF	\$270.00	30	\$8,100.00	\$315.00	30	\$9,450.00	\$125.00	30	\$3,750.00	\$500.00	30	\$15,000.00
221	41 v	General Sanitary Sewer Bid Items	(848) 24" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (14-22'-6")	LF	\$240.00	30	\$7,200.00	\$345.00	30	\$10,350.00	\$180.00	30	\$5,400.00	\$300.00	30	\$9,000.00
222	42 v	General Sanitary Sewer Bid Items	(850) Sanitary Sewer Manhole (Structural)	EA	\$25,500.00	1	\$25,500.00	\$10,280.00	1	\$10,280.00	\$5,900.00	1	\$5,900.00	\$1,000.00	1	\$11,000.00
223	43 v	General Sanitary Sewer Bid Items	(850) Sanitary Sewer Doghouse Manhole	EA	\$12,600.00	1	\$12,600.00	\$5,460.00	1	\$5,460.00	\$7,000.00	1	\$7,000.00	\$1,000.00	1	\$11,000.00
224	44 v	General Sanitary Sewer Bid Items	(851) Adjust Existing Manhole (Non-Structural Brick and Concrete)	EA	\$1,357.00	1	\$1,357.00	\$750.00	1	\$750.00	\$400.00	1	\$400.00	\$1,500.00	1	\$1,500.00
225	45 v	General Sanitary Sewer Bid Items	(852) Sanitary Sewer Manhole (0'-6")	EA	\$13,580.00	5	\$67,900.00	\$10,280.00	5	\$51,400.00	\$5,900.00	5	\$29,500.00	\$7,500.00	5	\$37,500.00
226	46 v	General Sanitary Sewer Bid Items	(852) Sanitary Sewer Drop Manhole (0'-6")	EA	\$14,075.00	1	\$14,075.00	\$11,980.00	1	\$11,980.00	\$6,900.00	1	\$6,900.00	\$7,500.00	1	\$7,500.00
227	47 v	General Sanitary Sewer Bid Items	(852) Extra Depth Manhole (In-situ Shotcrete)	EA	\$461.00	4	\$1,844.00	\$97.00	4	\$388.00	\$140.00	4	\$560.00	\$400.00	4	\$1,600.00
228	48 v	General Sanitary Sewer Bid Items	(854) Sanitary Sewer Laterals (SR 26, ASTM 2241, 160 psf)	LF	\$120.00	350	\$42,000.00	\$56.00	350	\$19,600.00	\$28.00	350	\$9,800.00	\$50.00	350	\$17,500.00
229	49 v	General Sanitary Sewer Bid Items	(854) Two-Way Sanitary Sewer (SR 26)	EA	\$640.00	15	\$9,600.00	\$495.00	15	\$7,425.00	\$550.00	15	\$8,250.00	\$900.00	15	\$13,500.00
230	50 v	General Sanitary Sewer Bid Items	(855) Reconstruction of Existing Manhole	EA	\$11,600.00	2	\$23,200.00	\$3,500.00	2	\$7,000.00	\$4,200.00	2	\$8,400.00	\$2,000.00	2	\$4,000.00
231	51 v	General Sanitary Sewer Bid Items	(856) 18" Steel Casing (Open Cut)	LF	\$122.00	10	\$1,220.00	\$107.00	10	\$1,070.00	\$60.00	10	\$600.00	\$20.00	10	\$200.00
232	52 v	General Sanitary Sewer Bid Items	(856) 24" Steel Casing (Open Cut)	LF	\$130.00	10	\$1,300.00	\$123.00	10	\$1,230.00	\$80.00	10	\$800.00	\$20.00	10	\$200.00
233	53 v	General Sanitary Sewer Bid Items	(856) 30" Steel Casing (Open Cut)	LF	\$180.00	10	\$1,800.00	\$158.00	10	\$1,580.00	\$160.00	10	\$1,600.00	\$20.00	10	\$200.00
234	54 v	General Sanitary Sewer Bid Items	(856) 36" Steel Casing (Open Cut)	LF	\$189.00	10	\$1,890.00	\$168.00	10	\$1,680.00	\$190.00	10	\$1,900.00	\$25.00	10	\$250.00
235	55 v	General Sanitary Sewer Bid Items	(856) 42" Steel Casing (Open Cut)	LF	\$254.00	10	\$2,540.00	\$205.00	10	\$2,050.00	\$232.00	10	\$2,320.00	\$30.00	10	\$300.00
236	56 v	General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 18" x 24" Casing (0'-6" Depth)	LF	\$508.00	10	\$5,080.00	\$291.00	10	\$2,910.00	\$350.00	10	\$3,500.00	\$50.00	10	\$500.00
237	57 v	General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 18" x 24" Casing (greater than 6' Depth)	LF	\$580.00	10	\$5,800.00	\$311.00	10	\$3,110.00	\$410.00	10	\$4,100.00	\$50.00	10	\$500.00
238	58 v	General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 30" x 42" Casing (0'-6" Depth)	LF	\$653.00	10	\$6,530.00	\$307.00	10	\$3,070.00	\$470.00	10	\$4,700.00	\$70.00	10	\$700.00
239	59 v	General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 30" x 42" Casing (greater than 6' Depth)	LF	\$726.00	10	\$7,260.00	\$557.00	10	\$5,570.00	\$620.00	10	\$6,200.00	\$70.00	10	\$700.00
240	60 v	General Sanitary Sewer Bid Items	(856) 8" Carrier Pipe	LF	\$55.00	10	\$550.00	\$74.00	10	\$740.00	\$42.00	10	\$420.00	\$500.00	10	\$5,000.00
241	61 v	General Sanitary Sewer Bid Items	(856) 10" Carrier Pipe	LF	\$61.00	10	\$610.00	\$93.00	10	\$930.00	\$52.00	10	\$520.00	\$450.00	10	\$4,500.00
242	62 v	General Sanitary Sewer Bid Items	(856) 12" Carrier Pipe	LF	\$69.00	10	\$690.00	\$107.00	10	\$1,070.00	\$61.00	10	\$610.00	\$500.00	10	\$5,000.00
243	63 v	General Sanitary Sewer Bid Items	(856) 15" Carrier Pipe	LF	\$64.00	10	\$640.00	\$127.00	10	\$1,270.00	\$72.00	10	\$720.00	\$500.00	10	\$5,000.00
244	64 v	General Sanitary Sewer Bid Items	(856) 24" Carrier Pipe	LF	\$138.00	10	\$1,380.00	\$231.00	10	\$2,310.00	\$78.00	10	\$780.00	\$550.00	10	\$5,500.00
245	65 v	General Sanitary Sewer Bid Items	(858) Concrete Encasement, (Traffic, Sidewalk and Curb)	CY	\$218.00	8	\$1,744.00	\$135.00	8	\$1,080.00	\$130.00	8	\$1,040.00	\$200.00	8	\$1,600.00
246	66 v	General Sanitary Sewer Bid Items	(860) Vertical Stacks	WF	\$92.00	5	\$460.00	\$60.00	5	\$300.00	\$20.00	5	\$100.00	\$5.00	5	\$25.00
247	67 v	General Sanitary Sewer Bid Items	(862) Abandonment of Sanitary Sewer Main (12" or greater)	LF	\$34.00	80	\$2,720.00	\$60.00	80	\$4,800.00	\$7.00	80	\$560.00	\$12.00	80	\$960.00
248	68 v	General Sanitary Sewer Bid Items	(864) Bypass Pumping (8"-12") (see work order)	EA	\$10,880.00	3	\$32,640.00	\$8,000.00	3	\$24,000.00	\$15,000.00	3	\$45,000.00	\$10,000.00	3	\$30,000.00
249	69 v	General Sanitary Sewer Bid Items	(866) Pre-Sewer Main Television Inspection (8"-12")	EA	\$14,510.00	2	\$29,020.00	\$15,000.00	2	\$30,000.00	\$36,000.00	2	\$72,000.00	\$500.00	2	\$1,000.00
250	70 v	General Sanitary Sewer Bid Items	(866) Pre-Sewer Main Television Inspection (12"-24")	EA	\$12.00	1780	\$21,600.00	\$5.00	1780	\$8,900.00	\$3.00	1780	\$5,340.00	\$4.00	1780	\$7,120.00
251	71 v	General Sanitary Sewer Bid Items	(3300) Sanitary Sewer Private Laterals (4"-6") (including COSA permit and licensed plumber)	LF	\$11.00	1780	\$19,580.00	\$5.00	1780	\$8,900.00	\$5.00	1780	\$8,900.00	\$2.00	1780	\$3,560.00
252	72 v	General Sanitary Sewer Bid Items	(3400) 1" Manhole Rehabilitation (Structural Cementitious Lining)	WF	\$218.00	15	\$3,270.00	\$50.00	15	\$750.00	\$320.00	15	\$4,800.00	\$130.00	15	\$1,950.00
253	73 v	General Sanitary Sewer Bid Items	(3400) 2" Manhole Rehabilitation (Structural Cementitious Lining)	WF	\$363.00	10	\$3,630.00	\$325.00	10	\$3,250.00	\$360.00	10	\$3,600.00	\$320.00	10	\$3,200.00
254	74 v	General Sanitary Sewer Bid Items	(3400) 3" Manhole Rehabilitation (Non-Structural High Sulfate Lining)	WF	\$377.00	10	\$3,770.00	\$350.00	10	\$3,500.00	\$370.00	10	\$3,700.00	\$340.00	10	\$3,400.00
255	75 v	General Sanitary Sewer Bid Items	(3400) 3" Manhole Rehabilitation (Structural High Sulfate Lining)	WF	\$421.00	10	\$4,210.00	\$400.00	10	\$4,000.00	\$400.00	10	\$4,000.00	\$360.00	10	\$3,600.00
256	1 sa	Alley Projects Sanitary Sewer Bid Items	(100) Remove Concrete Curb	LF	\$6.00	40	\$240.00	\$5.00	40	\$200.00	\$2.00	40	\$80.00	\$2.00	40	\$80.00
257	2 sa	Alley Projects Sanitary Sewer Bid Items	(100) Remove Sidewalks & Pavers	SF	\$22.00	40	\$880.00	\$7.00	40	\$280.00	\$3.00	40	\$120.00	\$30.00	40	\$1,200.00
258	3 sa	Alley Projects Sanitary Sewer Bid Items	(100) Remove Miscellaneous Concrete	SF	\$29.00	15	\$435.00	\$9.00	15	\$135.00	\$5.00	15	\$75.00	\$40.00	15	\$600.00
259	4 sa	Alley Projects Sanitary Sewer Bid Items	(200) Hot Mix Asphalt Pavement Type B (1" Compacted Depth)	EY	\$214.00	100	\$21,400.00	\$65.00	100	\$6,500.00	\$90.00	100	\$9,000.00	\$80.00	100	\$8,000.00
260	5 sa	Alley Projects Sanitary Sewer Bid Items	(200) Asphalt Treated Base (10" Compacted Depth)	EY	\$218.00	40	\$8,720.00	\$65.00	40	\$2,600.00	\$100.00	40	\$4,000.00	\$80.00	40	\$3,200.00
261	6 sa	Alley Projects Sanitary Sewer Bid Items	(200) Asphalt Treated Base (4" Compacted Depth)	EY	\$87.00	20	\$1,740.00	\$25.00	20	\$500.00	\$40.00	20	\$800.00	\$60.00	20	\$1,200.00
262	7 sa	Alley Projects Sanitary Sewer Bid Items	(110) Topsoil	CY	\$78.00	20	\$1,560.00	\$150.00	20	\$3,000.00	\$120.00	20	\$2,400.00	\$180.00	20	\$3,600.00
263	8 sa	Alley Projects Sanitary Sewer Bid Items	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	LF	\$34.00	40	\$1,360.00	\$40.00	40	\$1,600.00	\$20.00	40	\$800.00	\$1.00	40	\$400.00
264	9 sa	Alley Projects Sanitary Sewer Bid Items	(500) Concrete Sidewalks	SF	\$44.00	13	\$572.00	\$65.00	13	\$845.00	\$30.00	13	\$390.00	\$1.00	13	\$130.00
265	10 sa	Alley Projects Sanitary Sewer Bid Items	(500) Portland Cement Concrete Pavers	SF	\$75.00	8	\$570.00	\$8.00	8	\$64.00	\$7.00	8	\$56.00	\$1.00	8	\$8.00
266	11 sa	Alley Projects Sanitary Sewer Bid Items	(510) Topsoil	LF	\$73.00	10	\$730.00	\$35.00	10	\$350.00	\$25.00	10	\$250.00	\$20.00	10	\$200.00
267	12 sa	Alley Projects Sanitary Sewer Bid Items	(514) Bermuda Sodding	SF	\$7.00	10	\$70.00	\$10.00	10	\$100.00	\$6.00	10	\$60.00	\$10.00	10	\$100.00
268	13 sa	Alley Projects Sanitary Sewer Bid Items	(516) St. Augustine Sodding	SF	\$29.00	10	\$290.00	\$45.00	10	\$450.00	\$6.00	10	\$60.00	\$10.00	10	\$100.00
269	14 sa	Alley Projects Sanitary Sewer Bid Items	(550) Trench Protection	LF	\$1.00	1420	\$1,420.00	\$40.00	1420	\$56,800.00	\$8.00	1420	\$11,360.00	\$1.00	1420	\$1,420.00
270	15 sa	Alley Projects Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (0'-4'-0")	LF	\$89.00	800	\$71,200.00	\$118.00	800	\$94,400.00	\$54.00	800	\$43,200.00	\$80.00	800	\$64,000.00
271	16 sa	Alley Projects Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (6'-14'-0")	LF	\$100.00	200	\$20,000.00	\$128.00	200	\$25,600.00	\$73.00	200	\$14,600.00	\$250.00	200	\$50,000.00
272	17 sa	Alley Projects Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (14-22'-6")	LF	\$89.00	100	\$8,900.00	\$138.00	100	\$13,800.00	\$91.00	100	\$9,100.00	\$100.00	100	\$10,000.00
273	18 sa	Alley Projects Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (6'-14'-0")	LF	\$89.00	200	\$17,800.00	\$150.00	200	\$30,000.00	\$48.00	200	\$9,600.00	\$84.00	200	\$16,800.00
274	19 sa	Alley Projects Sanitary Sewer Bid Items	(848) 15" PVC Gravity Sanitary Sewer Pipe (SR 26-3034, 115 psf or SR 26-2241, 160 psf), (6'-14'-0")	LF												