

Zone 41 (Mingus) Pump Station, Tank and Pipeline Project
CIP #17-009

BID TAB		Engineers Estimate				Technology Construction, Inc.		% Over/Under	B4 Enterprises, Inc.		% Over/Under	Fann Environmental, LLC		% Over/Under	
Line #	Item #	Description	Qty	Unit	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount		Unit Cost	Amount	
General Construction Items															
1	105.8	Construction Stakes, Lines and Grades	1	LS	\$ 43,868.80	\$ 43,868.80	\$ 48,000.00	\$ 48,000.00	9%	\$ 25,000.00	\$ 25,000.00	-43%	\$ 65,000.00	\$ 65,000.00	48%
2	107.15 (SP)	Public Relations	1	ALL	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	0%	\$ 40,000.00	\$ 40,000.00	0%	\$ 40,000.00	\$ 40,000.00	0%
3	107.16	Stormwater Pollution Prevention Plan (SWPPP)	1	LS	\$ 17,136.25	\$ 17,136.25	\$ 77,000.00	\$ 77,000.00	349%	\$ 20,000.00	\$ 20,000.00	17%	\$ 28,000.00	\$ 28,000.00	63%
4	109.10	Mobilization/Demobilization	1	LS	\$ 939,054.09	\$ 939,054.09	\$ 841,076.50	\$ 841,076.50	-10%	\$ 500,000.00	\$ 500,000.00	-47%	\$ 569,400.00	\$ 569,400.00	-39%
5	109.11	Contract Allowance	1	ALL	\$ 600,000.00	\$ 600,000.00	\$ 600,000.00	\$ 600,000.00	0%	\$ 600,000.00	\$ 600,000.00	0%	\$ 600,000.00	\$ 600,000.00	0%
6	401 (SP)	Traffic Control Plan	1	LS	\$ 3,427.25	\$ 3,427.25	\$ 150.00	\$ 150.00	-96%	\$ 10,000.00	\$ 10,000.00	192%	\$ 2,200.00	\$ 2,200.00	-36%
7	401.2(a) (SP)	Barricades and Storage	1	LS	\$ 6,169.05	\$ 6,169.05	\$ 115,000.00	\$ 115,000.00	1764%	\$ 30,000.00	\$ 30,000.00	386%	\$ 7,500.00	\$ 7,500.00	22%
8	401.2(b) (SP)	Incidental Traffic Related Items	1	LS	\$ 13,709.00	\$ 13,709.00	\$ 9,000.00	\$ 9,000.00	-34%	\$ 20,000.00	\$ 20,000.00	46%	\$ 16,000.00	\$ 16,000.00	17%
9	401.3(a) (SP)	Flaggers	240	HR	\$ 47.98	\$ 11,515.56	\$ 78.00	\$ 18,720.00	63%	\$ 120.00	\$ 28,800.00	150%	\$ 65.00	\$ 15,600.00	35%
10	401.3(b) (SP)	Uniformed Off-Duty Law Enforcement Officers	1	ALL	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	0%	\$ 5,000.00	\$ 5,000.00	0%	\$ 5,000.00	\$ 5,000.00	0%
<i>General Construction Items Subtotal</i>					\$ 1,679,880.00		\$ 1,753,946.50		4%	\$ 1,278,800.00		-24%	\$ 1,348,700.00		-20%
Roadway Improvements															
11	205.1.1	Roadway Excavation	654	CY	\$ 48.00	\$ 31,392.00	\$ 120.00	\$ 78,480.00	150%	\$ 125.00	\$ 81,750.00	160%	\$ 65.00	\$ 42,510.00	35%
12	205.2 (SP)	Unsuitable Material - Provisionary Item - May Not Be Used	131	CY	\$ 144.00	\$ 18,864.00	\$ 50.00	\$ 6,550.00	-65%	\$ 200.00	\$ 26,200.00	39%	\$ 65.00	\$ 8,515.00	-55%
13	211	Fill Construction	65	CY	\$ 9.60	\$ 624.00	\$ 150.00	\$ 9,750.00	1463%	\$ 100.00	\$ 6,500.00	942%	\$ 117.00	\$ 7,605.00	1119%
14	301 (SP)	Subgrade Preparation	1,783	SY	\$ 7.80	\$ 13,907.40	\$ 7.50	\$ 13,372.50	-4%	\$ 50.00	\$ 89,150.00	541%	\$ 7.50	\$ 13,372.50	-4%
15	310	Placement and Construction of Aggregate Base Course (6" thickness Tank Site Road)	155	CY	\$ 72.00	\$ 11,160.00	\$ 100.00	\$ 15,500.00	39%	\$ 200.00	\$ 31,000.00	178%	\$ 90.00	\$ 13,950.00	25%
16	310	Placement and Construction of Aggregate Base Course (8" thickness Douglas Ave)	189	CY	\$ 72.00	\$ 13,608.00	\$ 110.00	\$ 20,790.00	53%	\$ 190.00	\$ 35,910.00	164%	\$ 110.00	\$ 20,790.00	53%
17	321 (SP)	Asphalt Concrete (AC) Pavement, 4" Thick - Two Lifts	1,783	SY	\$ 38.40	\$ 68,467.20	\$ 59.00	\$ 105,197.00	54%	\$ 68.00	\$ 121,244.00	77%	\$ 47.50	\$ 84,692.50	24%
18	329	AC Bituminous Tack Coat, Type SS-1h	3.70	TON	\$ 1,440.00	\$ 5,328.00	\$ 1,300.00	\$ 4,810.00	-10%	\$ 2,000.00	\$ 7,400.00	39%	\$ 250.00	\$ 925.00	-83%
19	336.5	Pavement Replacement per QCSO 200Q-1	25	SY	\$ 96.00	\$ 2,400.00	\$ 87.00	\$ 2,175.00	-9%	\$ 150.00	\$ 3,750.00	56%	\$ 95.00	\$ 2,375.00	-1%
20	340.6(a) (SP)	Curb and Gutter per QCSO 220Q-1 (Type 'C')	312	LF	\$ 36.00	\$ 11,232.00	\$ 45.00	\$ 14,040.00	25%	\$ 100.00	\$ 31,200.00	178%	\$ 65.00	\$ 20,280.00	81%
21	340.6(b) (SP)	Curb and Gutter per QCSO 220Q-1 (Type 'D')	304	LF	\$ 36.00	\$ 10,944.00	\$ 45.00	\$ 13,680.00	25%	\$ 100.00	\$ 30,400.00	178%	\$ 65.00	\$ 19,760.00	81%
22	340.6(c) (SP)	Curb and Gutter Transition per QCSO 221Q	2	EA	\$ 120.00	\$ 240.00	\$ 280.00	\$ 560.00	133%	\$ 100.00	\$ 200.00	-17%	\$ 600.00	\$ 1,200.00	400%
23	340.6(d) (SP)	Residential Driveway - 6" PCC on 4" ABC	412	SF	\$ 24.00	\$ 9,888.00	\$ 14.00	\$ 5,768.00	-42%	\$ 24.00	\$ 9,888.00	0%	\$ 24.50	\$ 10,094.00	2%

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Line #	Item #	Description	Qty	Unit	Unit Cost	Amount	Unit Cost	Amount	Over/Under	Unit Cost	Amount	Over/Under	Unit Cost	Amount	Over/Under
24	340.6(e) (SP)	Concrete Stair with Handrail	1	LS	\$ 1,440.00	\$ 1,440.00	\$ 8,500.00	\$ 8,500.00	490%	\$ 6,000.00	\$ 6,000.00	317%	\$ 10,080.00	\$ 10,080.00	600%
25	345.3 (SP)	Adjust Sewer Cleanout Frame and Cover to Grade per Quad City Std. Detail 270Q	1	EA	\$ 780.00	\$ 780.00	\$ 1,400.00	\$ 1,400.00	79%	\$ 1,200.00	\$ 1,200.00	54%	\$ 625.00	\$ 625.00	-20%
26	345.4 (SP)	Adjust Water Valve Box and Cover to Grade per Quad City Std. Detail 391Q	2	EA	\$ 780.00	\$ 1,560.00	\$ 1,400.00	\$ 2,800.00	79%	\$ 1,200.00	\$ 2,400.00	54%	\$ 625.00	\$ 1,250.00	-20%
27	350.11 (SP)	Existing mailbox removal and reinstallation per QCS 134Q-1	3	EA	\$ 720.00	\$ 2,160.00	\$ 1,400.00	\$ 4,200.00	94%	\$ 1,400.00	\$ 4,200.00	94%	\$ 600.00	\$ 1,800.00	-17%
29	430.3.2	Hydroseeding	0.20	ACRE	\$ 3,120.00	\$ 624.00	\$ 22,800.00	\$ 4,560.00	631%	\$ 45,000.00	\$ 9,000.00	1342%	\$ 3,500.00	\$ 700.00	12%
<i>Roadway Improvements Items Subtotal</i>						\$ 204,618.60		\$ 312,132.50	53%		\$ 497,392.00	143%		\$ 260,524.00	27%
Water Improvements															
30	601.2.11a (SP)	Rock Excavation for Utility Construction (Water - Provisionary Item - May Not Be Used)	328	CY	\$ 144.00	\$ 47,232.00	\$ 50.00	\$ 16,400.00	-65%	\$ 250.00	\$ 82,000.00	74%	\$ 265.00	\$ 86,920.00	84%
31	601.2.12a (SP)	Trench Stabilization (Water - Provisionary Item - May Not Be Used)	328	CY	\$ 144.00	\$ 47,232.00	\$ 50.00	\$ 16,400.00	-65%	\$ 100.00	\$ 32,800.00	-31%	\$ 38.60	\$ 12,660.80	-73%
32	610.3(a) (SP)	24" Restrained Joint DIP Water Main	14	LF	\$ 960.00	\$ 13,440.00	\$ 3,500.00	\$ 49,000.00	265%	\$ 9,650.00	\$ 135,100.00	905%	\$ 5,800.00	\$ 81,200.00	504%
33	610.3(b) (SP)	18" Restrained Joint DIP Water Main	88	LF	\$ 480.00	\$ 42,240.00	\$ 850.00	\$ 74,800.00	77%	\$ 1,000.00	\$ 88,000.00	108%	\$ 613.00	\$ 53,944.00	28%
34	610.3(c) (SP)	16" Restrained Joint DIP Water Main	520	LF	\$ 360.00	\$ 187,200.00	\$ 300.00	\$ 156,000.00	-17%	\$ 655.00	\$ 340,600.00	82%	\$ 482.75	\$ 251,030.00	34%
35	610.3(d) (SP)	12" Restrained Joint DIP Water Main	1,018	LF	\$ 336.00	\$ 342,048.00	\$ 480.00	\$ 488,640.00	43%	\$ 400.00	\$ 407,200.00	19%	\$ 291.00	\$ 296,238.00	-13%
36	610.3(e) (SP)	8" Restrained Joint DIP Water Main	65	LF	\$ 216.00	\$ 14,040.00	\$ 555.00	\$ 36,075.00	157%	\$ 500.00	\$ 32,500.00	131%	\$ 565.25	\$ 36,741.25	162%
37	610.3(f) (SP)	4" Restrained Joint DIP Water Main	221	LF	\$ 192.00	\$ 42,432.00	\$ 300.00	\$ 66,300.00	56%	\$ 275.00	\$ 60,775.00	43%	\$ 199.00	\$ 43,979.00	4%
38	630.4(a) (SP)	6" Tapping Sleeves and Valves	1	EA	\$ 7,440.00	\$ 7,440.00	\$ 21,400.00	\$ 21,400.00	188%	\$ 9,000.00	\$ 9,000.00	21%	\$ 16,000.00	\$ 16,000.00	115%
39	630.4(b) (SP)	8" Tapping Sleeves and Valves	1	EA	\$ 8,640.00	\$ 8,640.00	\$ 22,000.00	\$ 22,000.00	155%	\$ 10,000.00	\$ 10,000.00	16%	\$ 18,000.00	\$ 18,000.00	108%
44	610.13 (SP)	Water Service Connection per QCS 316P (1")	14	EA	\$ 5,040.00	\$ 70,560.00	\$ 4,000.00	\$ 56,000.00	-21%	\$ 5,000.00	\$ 70,000.00	-1%	\$ 6,515.00	\$ 91,210.00	29%
45	612 (SP)	Temporary Water Main (Fly Lines) Sta 85+00 to 86+00	80	LF	\$ 96.00	\$ 7,680.00	\$ 880.00	\$ 70,400.00	817%	\$ 4,000.00	\$ 320,000.00	4067%	\$ 272.50	\$ 21,800.00	184%
46	612 (SP)	Temporary Water Mains (Fly Lines) to existing water service meters	240	LF	\$ 96.00	\$ 23,040.00	\$ 520.00	\$ 124,800.00	442%	\$ 500.00	\$ 120,000.00	421%	\$ 82.50	\$ 19,800.00	-14%
47	615.2 (SP)	Extra Protection at Water/Sewer Intersection at Douglas/Northside Intersection	2	EA	\$ 4,200.00	\$ 8,400.00	\$ 10,000.00	\$ 20,000.00	138%	\$ 4,000.00	\$ 8,000.00	-5%	\$ 9,200.00	\$ 18,400.00	119%
48	615.2	Replace existing sewer main per QCS 405Q	2	EA	\$ 9,600.00	\$ 19,200.00	\$ 33,000.00	\$ 66,000.00	244%	\$ 12,000.00	\$ 24,000.00	25%	\$ 9,200.00	\$ 18,400.00	-4%
49	630.5 (SP)	18" Butterfly Valve, Box and Cover per QCS 301Q & 391Q	1	EA	\$ 14,400.00	\$ 14,400.00	\$ 17,000.00	\$ 17,000.00	18%	\$ 20,000.00	\$ 20,000.00	39%	\$ 42,000.00	\$ 42,000.00	192%
50	630.5(a) (SP)	12" Gate Valve, Box and Cover per QCS 301Q & 391Q	5	EA	\$ 11,040.00	\$ 55,200.00	\$ 7,600.00	\$ 38,000.00	-31%	\$ 10,000.00	\$ 50,000.00	-9%	\$ 12,000.00	\$ 60,000.00	9%
51	630.5(b) (SP)	8" Gate Valve, Box and Cover per QCS 301Q & 391Q	1	EA	\$ 7,440.00	\$ 7,440.00	\$ 5,000.00	\$ 5,000.00	-33%	\$ 7,000.00	\$ 7,000.00	-6%	\$ 9,000.00	\$ 9,000.00	21%
52	630.5(c) (SP)	6" Gate Valve, Box and Cover per QCS 301Q & 391Q	1	EA	\$ 6,240.00	\$ 6,240.00	\$ 5,000.00	\$ 5,000.00	-20%	\$ 5,000.00	\$ 5,000.00	-20%	\$ 6,400.00	\$ 6,400.00	3%

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Line #	Item #	Description	Qty	Unit	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount		Unit Cost	Amount	
53	630.5(d) (SP)	4" Gate Valve, Box and Cover per QCSO 301Q & 391Q	1	EA	\$ 5,400.00	\$ 5,400.00	\$ 4,200.00	\$ 4,200.00	-22%	\$ 3,500.00	\$ 3,500.00	-35%	\$ 5,200.00	\$ 5,200.00	-4%
54	630.6 (SP)	Combination Valve Assembly (ARV) per QCSO 317Q	2	EA	\$ 6,000.00	\$ 12,000.00	\$ 11,000.00	\$ 22,000.00	83%	\$ 10,000.00	\$ 20,000.00	67%	\$ 15,600.00	\$ 31,200.00	160%
55	630.6.1 (SP)	Blow Off Assembly per QCSO 318P	1	EA	\$ 4,200.00	\$ 4,200.00	\$ 6,000.00	\$ 6,000.00	43%	\$ 5,000.00	\$ 5,000.00	19%	\$ 8,200.00	\$ 8,200.00	95%
56	650.1 (SP)	Water Main Abandoned in Place	1	EA	\$ 10,800.00	\$ 10,800.00	\$ 9,000.00	\$ 9,000.00	-17%	\$ 15,000.00	\$ 15,000.00	39%	\$ 1,600.00	\$ 1,600.00	-85%
57	650.2 (SP)	Existing Water Main Removal	2,575	LF	\$ 30.00	\$ 77,250.00	\$ 45.00	\$ 115,875.00	50%	\$ 25.00	\$ 64,375.00	-17%	\$ 48.54	\$ 124,990.50	62%
<i>Water Improvements Items Subtotal</i>						\$ 1,073,754.00		\$ 1,506,290.00	40%		\$ 1,929,850.00	80%		\$ 1,354,913.55	26%
Drainage Improvements															
58	215.3.2a (SP)	Earthwork for Sedimentation Pond	310	CY	\$ 36.00	\$ 11,160.00	\$ 26.00	\$ 8,060.00	-28%	\$ 100.00	\$ 31,000.00	178%	\$ 76.00	\$ 23,560.00	111%
59	215.3.2b (SP)	Earthwork for Berm/Sedimentation Basin	1	LS	\$ 7,800.00	\$ 7,800.00	\$ 14,000.00	\$ 14,000.00	79%	\$ 12,000.00	\$ 12,000.00	54%	\$ 21,000.00	\$ 21,000.00	169%
60	215.3.2c (SP)	Earthwork for Slope Restoration	1	LS	\$ 18,000.00	\$ 18,000.00	\$ 14,000.00	\$ 14,000.00	-22%	\$ 6,450.00	\$ 6,450.00	-64%	\$ 21,000.00	\$ 21,000.00	17%
61	220.1 (SP)	Rip Rap Placement - D50 = 6", 12" Thick Over Filter Fabric	616	CY	\$ 180.00	\$ 110,880.00	\$ 300.00	\$ 184,800.00	67%	\$ 315.00	\$ 194,040.00	75%	\$ 295.00	\$ 181,720.00	64%
62	340.6(f) (SP)	Concrete Valley Gutter per QCSO 240Q-2	335	SF	\$ 48.00	\$ 16,080.00	\$ 25.00	\$ 8,375.00	-48%	\$ 30.00	\$ 10,050.00	-38%	\$ 24.50	\$ 8,207.50	-49%
63	350.4.1 (SP)	Remove Existing Tank Drain 18" CMP piping/catch basin	1	LS	\$ 3,600.00	\$ 3,600.00	\$ 2,250.00	\$ 2,250.00	-38%	\$ 10,000.00	\$ 10,000.00	178%	\$ 4,500.00	\$ 4,500.00	25%
64	505.1.1(a) (SP)	Catch Basin - Type 'G' per MAG SD 537	1	EA	\$ 9,600.00	\$ 9,600.00	\$ 7,500.00	\$ 7,500.00	-22%	\$ 8,000.00	\$ 8,000.00	-17%	\$ 12,500.00	\$ 12,500.00	30%
65	505.1.1(b) (SP)	Headwall Drop Inlet per Per MAG SD 501-5	1	EA	\$ 7,680.00	\$ 7,680.00	\$ 6,000.00	\$ 6,000.00	-22%	\$ 10,000.00	\$ 10,000.00	30%	\$ 14,250.00	\$ 14,250.00	86%
66	505.1.1(c) (SP)	Outlet Headwall per Per MAG SD 501-1	1	EA	\$ 7,680.00	\$ 7,680.00	\$ 6,000.00	\$ 6,000.00	-22%	\$ 10,000.00	\$ 10,000.00	30%	\$ 9,970.00	\$ 9,970.00	30%
67	618(a) (SP)	Storm Drain per QCSO 200Q-1 (18" Ø HDPE)	140	LF	\$ 240.00	\$ 33,600.00	\$ 88.00	\$ 12,320.00	-63%	\$ 130.00	\$ 18,200.00	-46%	\$ 177.00	\$ 24,780.00	-26%
68	618(b) (SP)	Storm Drain per QCSO 200Q-1 (24" Ø RCP)	100	LF	\$ 288.00	\$ 28,800.00	\$ 375.00	\$ 37,500.00	30%	\$ 250.00	\$ 25,000.00	-13%	\$ 444.00	\$ 44,400.00	54%
69	601.2.11b (SP)	Rock Excavation for Utility Construction (Storm Drain - Provisionary Item - May Not Be Used)	60	CY	\$ 144.00	\$ 8,640.00	\$ 50.00	\$ 3,000.00	-65%	\$ 250.00	\$ 15,000.00	74%	\$ 265.00	\$ 15,900.00	84%
70	601.2.12b (SP)	Trench Stabilization (Storm Drain - Provisionary Item - May Not Be Used)	60	CY	\$ 144.00	\$ 8,640.00	\$ 50.00	\$ 3,000.00	-65%	\$ 100.00	\$ 6,000.00	-31%	\$ 160.00	\$ 9,600.00	11%
<i>Drainage Improvements Subtotal</i>						\$ 272,160.00		\$ 306,805.00	13%		\$ 355,740.00	31%		\$ 391,387.50	44%
Pump Station Improvements															
71	420	Chain Link Fence	170	LF	\$ 86.00	\$ 14,620.00	\$ 145.00	\$ 24,650.00	69%	\$ 65.00	\$ 11,050.00	-24%	\$ 47.00	\$ 7,990.00	-45%
72	201 (SP)	Clearing and Grubbing	1	LS	\$ 4,227.00	\$ 4,227.00	\$ 15,000.00	\$ 15,000.00	255%	\$ 20,000.00	\$ 20,000.00	373%	\$ 12,000.00	\$ 12,000.00	184%
73	201 (SP)	Site Grading per Grading Plan	1	LS	\$ 28,500.00	\$ 28,500.00	\$ 60,000.00	\$ 60,000.00	111%	\$ 15,000.00	\$ 15,000.00	-47%	\$ 25,000.00	\$ 25,000.00	-12%
74	301 (SP)	Subgrade Preparation	1,111	SY	\$ 6.50	\$ 7,221.50	\$ 14.00	\$ 15,554.00	115%	\$ 18.00	\$ 19,998.00	177%	\$ 750.00	\$ 833,250.00	11438%

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Line #	Item #	Description	Qty	Unit	Unit Cost	Amount	Unit Cost	Amount		Unit Cost	Amount		Unit Cost	Amount	
75	310 (SP)	Placement and Construction of Aggregate Base Course (8" thickness)	136	CY	\$ 60.00	\$ 8,160.00	\$ 110.00	\$ 14,960.00	83%	\$ 183.00	\$ 24,888.00	205%	\$ 110.00	\$ 14,960.00	83%
76	321 (SP)	Asphalt Concrete (AC) Pavement, 4" Thick - Two Lifts	610	SY	\$ 32.00	\$ 19,520.00	\$ 75.00	\$ 45,750.00	134%	\$ 68.00	\$ 41,480.00	113%	\$ 60.00	\$ 36,600.00	88%
77	329 (SP)	AC Bituminous Tack Coat, Type SS-1h	0.93	TON	\$ 1,200.00	\$ 1,116.00	\$ 1,800.00	\$ 1,674.00	50%	\$ 6,000.00	\$ 5,580.00	400%	\$ 900.00	\$ 837.00	-25%
78	505.1.1(e)	Concrete Retaining Wall	2,205	SF	\$ 90.00	\$ 198,450.00	\$ 90.00	\$ 198,450.00	0%	\$ 60.00	\$ 132,300.00	-33%	\$ 89.65	\$ 197,678.25	0%
79	520 (SP)	Safety Rail per QCSO 145Q	225	LF	\$ 80.00	\$ 18,000.00	\$ 100.00	\$ 22,500.00	25%	\$ 120.00	\$ 27,000.00	50%	\$ 111.11	\$ 24,999.75	39%
80	02 41 13	Pump Station Demolition	1	LS	\$ 104,410.00	\$ 104,410.00	\$ 65,000.00	\$ 65,000.00	-38%	\$ 450,000.00	\$ 450,000.00	331%	\$ 97,000.00	\$ 97,000.00	-7%
81	Div. 03 thru 10	Pump Station Building and Slabs	1	LS	\$ 749,000.00	\$ 749,000.00	\$ 840,000.00	\$ 840,000.00	12%	\$ 650,000.00	\$ 650,000.00	-13%	\$ 912,600.00	\$ 912,600.00	22%
82	Div. 23	HVAC Systems	1	LS	\$ 210,000.00	\$ 210,000.00	\$ 105,000.00	\$ 105,000.00	-50%	\$ 154,625.00	\$ 154,625.00	-26%	\$ 92,400.00	\$ 92,400.00	-56%
83	Div. 40	Mechanical and Yard Piping, Valves, Vaults	1	LS	\$ 500,000.00	\$ 500,000.00	\$ 650,000.00	\$ 650,000.00	30%	\$ 639,695.00	\$ 639,695.00	28%	\$1,566,000.00	\$ 1,566,000.00	213%
84	41 22 00	Hoists and Cranes	1	LS	\$ 62,000.00	\$ 62,000.00	\$ 115,000.00	\$ 115,000.00	85%	\$ 45,000.00	\$ 45,000.00	-27%	\$ 40,351.00	\$ 40,351.00	-35%
85	Div. 43	Vertical Inline Pumps	1	LS	\$ 342.00	\$ 342.00	\$ 170,000.00	\$ 170,000.00	49608%	\$ 181,000.00	\$ 181,000.00	52824%	\$ 245,773.00	\$ 245,773.00	71763%
86	43 42 21	Bladder-Type Hydropneumatic Tanks	1	LS	\$ 152,000.00	\$ 152,000.00	\$ 160,000.00	\$ 160,000.00	5%	\$ 144,700.00	\$ 144,700.00	-5%	\$ 194,600.00	\$ 194,600.00	28%
<i>Pump Station Improvements Items Subtotal</i>					\$	2,077,566.50	\$	2,503,538.00	21%	\$	2,562,316.00	23%	\$	4,302,039.00	107%
Steel Storage Tank															
87	420	Chain Link Fence	305	LF	\$ 103.20	\$ 31,476.00	\$ 125.00	\$ 38,125.00	21%	\$ 65.00	\$ 19,825.00	-37%	\$ 47.00	\$ 14,335.00	-54%
88	420	Chain Link Gate	1	EA	\$ 1,909.20	\$ 1,909.20	\$ 3,500.00	\$ 3,500.00	83%	\$ 2,100.00	\$ 2,100.00	10%	\$ 3,000.00	\$ 3,000.00	57%
89	701.2 (SP)	Fine Gravel (Fractured Rock with No Fines)	1	LS	\$ 6,000.00	\$ 6,000.00	\$ 18,000.00	\$ 18,000.00	200%	\$ 10,000.00	\$ 10,000.00	67%	\$ 7,540.00	\$ 7,540.00	26%
90	505.1.1(e) (SP)	Concrete Retaining Wall	320	SF	\$ 108.00	\$ 34,560.00	\$ 70.00	\$ 22,400.00	-35%	\$ 125.00	\$ 40,000.00	16%	\$ 239.00	\$ 76,480.00	121%
91	02 41 13	Tank Site Demolition	1	LS	\$ 96,000.00	\$ 96,000.00	\$ 200,000.00	\$ 200,000.00	108%	\$ 165,000.00	\$ 165,000.00	72%	\$ 225,000.00	\$ 225,000.00	134%
92	Div. 40	Mechanical and Yard Piping, Valves, Vaults	1	LS	\$ 264,000.00	\$ 264,000.00	\$ 98,000.00	\$ 98,000.00	-63%	\$ 150,000.00	\$ 150,000.00	-43%	\$ 262,500.00	\$ 262,500.00	-1%
93	33 16 13.13	Steel, Above Ground Storage Tank and Appurtenances, Complete in Place	1	LS	\$ 2,224,800.00	\$ 2,224,800.00	\$1,149,000.00	\$ 1,149,000.00	-48%	\$1,182,870.00	\$ 1,182,870.00	-47%	\$1,757,779.00	\$ 1,757,779.00	-21%
<i>Steel Storage Tank Items Subtotal</i>					\$	2,658,745.20	\$	1,529,025.00	-42%	\$	1,569,795.00	-41%	\$	2,346,634.00	-12%
Electrical and Instrumentation															
94	Div. 26 and 43	Electrical and Instrumentation	1	LS	\$ 2,160,660.00	\$ 2,160,660.00	\$1,222,000.00	\$ 1,222,000.00	-43%	\$1,735,890.00	\$ 1,735,890.00	-20%	\$1,334,439.00	\$ 1,334,439.00	-38%
95	Div. 26	Electrical Service Fee	1	ALL	\$ 3,300.00	\$ 3,300.00	\$ 3,300.00	\$ 3,300.00	0%	\$ 3,300.00	\$ 3,300.00	0%	\$ 3,300.00	\$ 3,300.00	0%
<i>Electrical and Instrumentation Items Subtotal</i>					\$	2,163,960.00	\$	1,225,300.00	-43%	\$	1,739,190.00	-20%	\$	1,337,739.00	-38%
ENGINEERS ESTIMATE / TOTAL BASE BIDS					\$	10,130,684.30	\$	9,137,037.00	-10%	\$	9,933,083.00	-2%	\$	11,341,937.05	12%