

BID TABULATION

City of Tempe

BID DATE 11/20/07



Project No. 5103011

BID TIME 10:00 AM

Pier at Town Lake Improvement District 180

Base Bid

Item No.	Item Name	Quantity	Unit	Eng. Est.	PCL	FNF CONSTRU	ARCHER WEST	NESBITT	HAYDON BUIL
				Unit Cost	Unit Cost	Unit Cost	Unit Cost	Unit Cost	Unit Cost
				Total Cost	Total Cost	Total Cost	Total Cost	Total Cost	Total Cost
1	Clearing and Grubbing	1	LS	\$100,000.00	\$300,000.00	\$275,000.00	\$1,200,000.00	\$395,000.00	\$100,000.00
				\$100,000.00	\$300,000.00	\$275,000.00	\$1,200,000.00	\$395,000.00	\$100,000.00
2	Erosion Control Including SWPP Measures per plans	1	LS	\$50,000.00	\$50,000.00	\$125,000.00	\$100,000.00	\$285,000.00	\$25,000.00
				\$50,000.00	\$50,000.00	\$125,000.00	\$100,000.00	\$285,000.00	\$25,000.00
3	Curb and Gutter Removal	4000	LF	\$6.25	\$10.00	\$5.50	\$3.00	\$3.00	\$2.75
				\$25,000.00	\$40,000.00	\$22,000.00	\$12,000.00	\$12,000.00	\$11,000.00
4	Remove Pipe, 30-inch Diameter and Smaller	215	LF	\$25.00	\$55.00	\$40.00	\$15.00	\$31.50	\$20.00
				\$5,375.00	\$11,825.00	\$8,600.00	\$3,225.00	\$6,772.50	\$4,300.00
5	Remove Pipe, 66-inch Diameter and Larger	286	LF	\$37.50	\$60.00	\$45.00	\$100.00	\$75.00	\$38.00
				\$10,725.00	\$17,160.00	\$12,870.00	\$28,600.00	\$21,450.00	\$10,868.00
6	Plug Pipe with Gunite, Cap and Weld Ends	221	LF	\$12.50	\$23.00	\$30.00	\$35.00	\$50.00	\$30.00
				\$2,762.50	\$5,083.00	\$6,630.00	\$7,735.00	\$11,050.00	\$6,630.00
7	Remove Well Vaults Backfill and Compact	3	EA	\$12,500.00	\$13,000.00	\$5,000.00	\$10,000.00	\$15,000.00	\$6,000.00
				\$37,500.00	\$39,000.00	\$15,000.00	\$30,000.00	\$45,000.00	\$18,000.00
8	Remove Blower Vault Backfill and Compact	3	EA	\$12,500.00	\$66,000.00	\$5,000.00	\$4,000.00	\$8,000.00	\$6,000.00
				\$37,500.00	\$198,000.00	\$15,000.00	\$12,000.00	\$24,000.00	\$18,000.00
9	Remove Tree, Over 12-inch Diameter	1	EA	\$875.00	\$3,100.00	\$500.00	\$1,200.00	\$3,000.00	\$1,500.00
				\$875.00	\$3,100.00	\$500.00	\$1,200.00	\$3,000.00	\$1,500.00
10	Concrete Sidewalk Removal	16720	SF	\$1.00	\$1.00	\$1.50	\$0.70	\$1.50	\$1.25
				\$16,720.00	\$16,720.00	\$25,080.00	\$11,704.00	\$25,080.00	\$20,900.00
11	Remove Storm Manhole	1	EA	\$4,375.00	\$6,200.00	\$2,500.00	\$1,400.00	\$2,500.00	\$2,200.00
				\$4,375.00	\$6,200.00	\$2,500.00	\$1,400.00	\$2,500.00	\$2,200.00
12	Adjust Existing Water Vault to Finish Grade	1	EA	\$6,250.00	\$1,000.00	\$2,500.00	\$1,400.00	\$8,000.00	\$2,100.00
				\$6,250.00	\$1,000.00	\$2,500.00	\$1,400.00	\$8,000.00	\$2,100.00

13	Remove Concrete Headwall	1 EA	\$1,875.00	\$2,300.00	\$950.00	\$1,000.00	\$2,000.00	\$1,500.00
			\$1,875.00	\$2,300.00	\$950.00	\$1,000.00	\$2,000.00	\$1,500.00
14	Remove Existing Gate	1 EA	\$375.00	\$2,800.00	\$500.00	\$600.00	\$750.00	\$500.00
			\$375.00	\$2,800.00	\$500.00	\$600.00	\$750.00	\$500.00
15	Remove Fire Hydrants, Salvage Usable Parts	5 EA	\$950.00	\$2,300.00	\$1,300.00	\$1,200.00	\$800.00	\$1,000.00
			\$4,750.00	\$11,500.00	\$6,500.00	\$6,000.00	\$4,000.00	\$5,000.00
16	Remove Street Signs, Salvage Usable Parts	3 EA	\$500.00	\$840.00	\$60.00	\$500.00	\$400.00	\$75.00
			\$1,500.00	\$2,520.00	\$180.00	\$1,500.00	\$1,200.00	\$225.00
17	Remove Street Lights, Salvage Usable Parts	3 EA	\$950.00	\$4,000.00	\$450.00	\$500.00	\$1,950.00	\$2,000.00
			\$2,850.00	\$12,000.00	\$1,350.00	\$1,500.00	\$5,850.00	\$6,000.00
18	Remove Fence	1045 LF	\$3.75	\$13.00	\$5.00	\$10.00	\$6.50	\$3.30
			\$3,918.75	\$13,585.00	\$5,225.00	\$10,450.00	\$6,792.50	\$3,448.50
19	Remove Riprap	2380 SF	\$5.00	\$10.00	\$0.30	\$5.00	\$1.30	\$3.75
			\$11,900.00	\$23,800.00	\$714.00	\$11,900.00	\$3,094.00	\$8,925.00
20	Remove Concrete Median	1478 SY	\$30.00	\$15.00	\$3.00	\$6.00	\$1.25	\$17.00
			\$44,340.00	\$22,170.00	\$4,434.00	\$8,868.00	\$1,847.50	\$25,126.00
21	Abandon Monitoring Wells	4 EA	\$7,500.00	\$5,000.00	\$50,000.00	\$8,000.00	\$6,500.00	\$23,000.00
			\$30,000.00	\$20,000.00	\$200,000.00	\$32,000.00	\$26,000.00	\$92,000.00
22	Excavation	184223 CY	\$12.50	\$3.00	\$3.35	\$8.00	\$8.00	\$2.00
			\$2,302,787.50	\$552,669.00	\$617,147.05	\$1,473,784.00	\$1,473,784.00	\$368,446.00
23	Backfill and Compaction	227408 CY	\$15.00	\$7.40	\$2.20	\$5.50	\$3.00	\$4.60
			\$3,411,120.00	\$1,682,819.20	\$500,297.60	\$1,250,744.00	\$682,224.00	\$1,046,076.80
24	Aggregate Slurry Backfill	300 CY	\$125.00	\$84.00	\$115.00	\$100.00	\$90.00	\$140.00
			\$37,500.00	\$25,200.00	\$34,500.00	\$30,000.00	\$27,000.00	\$42,000.00
25	Subgrade Preparation	44600 SY	\$6.25	\$7.00	\$1.00	\$1.00	\$2.00	\$1.25
			\$278,750.00	\$312,200.00	\$44,600.00	\$44,600.00	\$89,200.00	\$55,750.00
26	Imported Borrow	43185 CY	\$31.25	\$0.25	\$1.00	\$15.00	\$14.00	\$12.00
			\$1,349,531.25	\$10,796.25	\$43,185.00	\$647,775.00	\$604,590.00	\$518,220.00
27	4-inch Asphaltic Concrete Binder Pavement	30700 SY	\$50.00	\$11.00	\$16.00	\$16.00	\$16.00	\$15.50
			\$1,535,000.00	\$337,700.00	\$491,200.00	\$491,200.00	\$491,200.00	\$475,850.00
28	2-inch Asphaltic Concrete Surface Course	30700 SY	\$25.00	\$8.00	\$9.00	\$8.00	\$11.50	\$7.60
			\$767,500.00	\$245,600.00	\$276,300.00	\$245,600.00	\$353,050.00	\$233,320.00

29	9-inch Portland Cement Concrete Pavement, Monolithic Pour	8000 SF	\$10.50 \$84,000.00	\$9.00 \$72,000.00	\$11.00 \$88,000.00	\$7.00 \$56,000.00	\$10.00 \$80,000.00	\$8.85 \$70,800.00
30	7-inch Aggregate Base Course	20100 SY	\$12.50 \$251,250.00	\$15.00 \$301,500.00	\$7.00 \$140,700.00	\$6.00 \$120,600.00	\$4.50 \$90,450.00	\$6.00 \$120,600.00
31	12-inch Aggregate Base Course	1356 SY	\$23.00 \$31,188.00	\$24.00 \$32,544.00	\$14.00 \$18,984.00	\$12.00 \$16,272.00	\$8.00 \$10,848.00	\$14.50 \$19,662.00
32	Vertical Curb and Gutter, MAG 220-1, Type 3	15450 LF	\$31.25 \$482,812.50	\$12.00 \$185,400.00	\$16.00 \$247,200.00	\$15.00 \$231,750.00	\$12.00 \$185,400.00	\$10.90 \$168,405.00
33	Single Curb, MAG 222, Type B	2000 LF	\$25.00 \$50,000.00	\$15.00 \$30,000.00	\$20.00 \$40,000.00	\$16.00 \$32,000.00	\$17.00 \$34,000.00	\$15.20 \$30,400.00
34	Tempe Standard Concrete Sidewalk	4000 SF	\$9.50 \$38,000.00	\$3.00 \$12,000.00	\$5.25 \$21,000.00	\$5.00 \$20,000.00	\$4.00 \$16,000.00	\$4.20 \$16,800.00
35	ADA Sidewalk Ramp, COT Detail T-328	20 EA	\$3,125.00 \$62,500.00	\$700.00 \$14,000.00	\$2,300.00 \$46,000.00	\$1,200.00 \$24,000.00	\$1,850.00 \$37,000.00	\$1,800.00 \$36,000.00
36	Sidewalk Ramp, COT Detail T-322	6 EA	\$2,500.00 \$15,000.00	\$300.00 \$1,800.00	\$8,500.00 \$51,000.00	\$1,000.00 \$6,000.00	\$1,830.00 \$10,980.00	\$1,500.00 \$9,000.00
37	Concrete Retaining Wall	2450 SF	\$50.00 \$122,500.00	\$90.00 \$220,500.00	\$50.00 \$122,500.00	\$65.00 \$159,250.00	\$22.00 \$53,900.00	\$44.00 \$107,800.00
38	8-inch Diameter Ductile Iron Water Main AWWA C151, Class 52	3000 LF	\$70.00 \$210,000.00	\$55.00 \$165,000.00	\$65.00 \$195,000.00	\$50.00 \$150,000.00	\$52.00 \$156,000.00	\$52.00 \$156,000.00
39	12-inch Diameter Ductile Iron Water Main, AWWA C151, Class 52	4100 LF	\$98.00 \$401,800.00	\$65.00 \$266,500.00	\$105.00 \$430,500.00	\$92.00 \$377,200.00	\$95.00 \$389,500.00	\$67.00 \$274,700.00
40	8-inch Diameter Ductile Iron Water Service including Valves	400 LF	\$150.00 \$60,000.00	\$155.00 \$62,000.00	\$300.00 \$120,000.00	\$200.00 \$80,000.00	\$90.00 \$36,000.00	\$185.00 \$74,000.00
41	6-inch Ductile Iron Hydrant Branch, Anchor Pipe	450 LF	\$65.00 \$29,250.00	\$90.00 \$40,500.00	\$120.00 \$54,000.00	\$65.00 \$29,250.00	\$95.00 \$42,750.00	\$85.00 \$38,250.00
42	Fire Hydrants including Valve and Fittings	32 EA	\$3,500.00 \$112,000.00	\$3,800.00 \$121,600.00	\$4,000.00 \$128,000.00	\$5,000.00 \$160,000.00	\$2,800.00 \$89,600.00	\$4,000.00 \$128,000.00
43	12-inch Gate Valves	74 EA	\$1,575.00 \$116,550.00	\$2,500.00 \$185,000.00	\$2,500.00 \$185,000.00	\$1,500.00 \$111,000.00	\$2,500.00 \$185,000.00	\$2,500.00 \$185,000.00
44	8-inch Gate Valves	96 EA	\$1,019.00 \$97,824.00	\$2,100.00 \$201,600.00	\$1,500.00 \$144,000.00	\$1,000.00 \$96,000.00	\$1,200.00 \$115,200.00	\$1,700.00 \$163,200.00

45	Vertical Realignment, 12-inch Water Main	1 EA	\$8,000.00	\$28,000.00	\$8,000.00	\$5,000.00	\$8,300.00	\$5,200.00
			\$8,000.00	\$28,000.00	\$8,000.00	\$5,000.00	\$8,300.00	\$5,200.00
46	Vertical Realignment, 8-inch Water Main	2 EA	\$6,000.00	\$11,000.00	\$5,000.00	\$4,000.00	\$6,000.00	\$3,800.00
			\$12,000.00	\$22,000.00	\$10,000.00	\$8,000.00	\$12,000.00	\$7,600.00
47	12-inch Connection to Existing 12-inch Water Main including Spool pieces	2 EA	\$2,500.00	\$6,000.00	\$5,000.00	\$3,200.00	\$1,500.00	\$8,000.00
			\$5,000.00	\$12,000.00	\$10,000.00	\$6,400.00	\$3,000.00	\$16,000.00
48	8-inch Connection to Existing 12-inch Water Main including Spool Pieces,	3 EA	\$2,000.00	\$6,300.00	\$5,000.00	\$3,500.00	\$1,200.00	\$5,000.00
			\$6,000.00	\$18,900.00	\$15,000.00	\$10,500.00	\$3,600.00	\$15,000.00
49	Concrete Pipe Encasement, MAG 404	4 EA	\$6,500.00	\$6,100.00	\$3,000.00	\$5,000.00	\$750.00	\$2,600.00
			\$26,000.00	\$24,400.00	\$12,000.00	\$20,000.00	\$3,000.00	\$10,400.00
50	18-inch Diameter Reinforced Concrete Storm Lateral, ASTM C76, Class III with Stub and Cap	423 LF	\$46.00	\$89.00	\$75.00	\$65.00	\$155.00	\$121.00
			\$19,458.00	\$37,647.00	\$31,725.00	\$27,495.00	\$65,565.00	\$51,183.00
51	18-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class III with Rubber Gaskets	1241 LF	\$46.00	\$110.00	\$55.00	\$67.00	\$68.50	\$101.00
			\$57,086.00	\$136,510.00	\$68,255.00	\$83,147.00	\$85,008.50	\$125,341.00
52	18-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class IV with Rubber Gaskets	472 LF	\$46.00	\$122.00	\$145.00	\$80.00	\$68.50	\$226.00
			\$21,712.00	\$57,584.00	\$68,440.00	\$37,760.00	\$32,332.00	\$106,672.00
53	18-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class V with Rubber Gaskets	203 LF	\$50.00	\$160.00	\$72.00	\$67.00	\$68.50	\$133.00
			\$10,150.00	\$32,480.00	\$14,616.00	\$13,601.00	\$13,905.50	\$26,999.00
54	24-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class III with Rubber Gaskets	943 LF	\$68.00	\$80.00	\$60.00	\$65.00	\$73.00	\$102.00
			\$64,124.00	\$75,440.00	\$56,580.00	\$61,295.00	\$68,839.00	\$96,186.00
55	24-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class IV with Rubber Gaskets	363 LF	\$75.00	\$90.00	\$85.00	\$190.00	\$79.00	\$142.00
			\$27,225.00	\$32,670.00	\$30,855.00	\$68,970.00	\$28,677.00	\$51,546.00
56	30-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class III, with Rubber Gaskets	721 LF	\$75.00	\$116.00	\$75.00	\$70.00	\$88.50	\$118.00
			\$54,075.00	\$83,636.00	\$54,075.00	\$50,470.00	\$63,808.50	\$85,078.00
57	36-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class III with Rubber Gaskets	729 LF	\$88.00	\$130.00	\$100.00	\$75.00	\$107.00	\$130.00
			\$64,152.00	\$94,770.00	\$72,900.00	\$54,675.00	\$78,003.00	\$94,770.00
58	42-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class III with Rubber Gaskets	104 LF	\$110.00	\$155.00	\$120.00	\$100.00	\$124.50	\$185.00
			\$11,440.00	\$16,120.00	\$12,480.00	\$10,400.00	\$12,948.00	\$19,240.00
59	48-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class III with Rubber Gaskets	204 LF	\$110.00	\$170.00	\$75.00	\$135.00	\$142.50	\$204.00
			\$22,440.00	\$34,680.00	\$15,300.00	\$27,540.00	\$29,070.00	\$41,616.00
60	54-inch Diameter Reinforced Concrete Storm Sewer, ASTM c76, Class III with Rubber Gaskets	292 LF	\$135.00	\$189.00	\$150.00	\$160.00	\$164.00	\$205.00
			\$39,420.00	\$55,188.00	\$43,800.00	\$46,720.00	\$47,888.00	\$59,860.00

61	60-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class III with Rubber Gaskets	158 LF	\$160.00 \$25,280.00	\$230.00 \$36,340.00	\$200.00 \$31,600.00	\$220.00 \$34,760.00	\$185.00 \$29,230.00	\$276.00 \$43,608.00
62	66-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class III with Rubber Gaskets	650 LF	\$162.00 \$105,300.00	\$250.00 \$162,500.00	\$220.00 \$143,000.00	\$235.00 \$152,750.00	\$275.00 \$178,750.00	\$303.00 \$196,950.00
63	72-inch Diameter Reinforced Concrete Storm Sewer, ASTM C76, Class III, with Rubber Gaskets	713 LF	\$291.00 \$207,483.00	\$340.00 \$242,420.00	\$250.00 \$178,250.00	\$250.00 \$178,250.00	\$300.00 \$213,900.00	\$313.00 \$223,169.00
64	78-inch Diameter Replacement Reinforced Concrete Storm Sewer,	245 LF	\$385.00 \$94,325.00	\$425.00 \$104,125.00	\$300.00 \$73,500.00	\$310.00 \$75,950.00	\$315.00 \$77,175.00	\$498.00 \$122,010.00
65	30-inch Diameter Prestressed Concrete Cylinder Pipe with 3 Welded Carnegie Joints	245 LF	\$150.00 \$36,750.00	\$450.00 \$110,250.00	\$500.00 \$122,500.00	\$400.00 \$98,000.00	\$95.00 \$23,275.00	\$570.00 \$139,650.00
66	Precast Concrete Diversion Structure	3 EA	\$35,000.00 \$105,000.00	\$26,000.00 \$78,000.00	\$25,000.00 \$75,000.00	\$22,000.00 \$66,000.00	\$16,500.00 \$49,500.00	\$16,000.00 \$48,000.00
67	144-inch Diameter Corrugated Metal Pipe Retention Structures	735 LF	\$525.00 \$385,875.00	\$1,200.00 \$882,000.00	\$1,000.00 \$735,000.00	\$1,200.00 \$882,000.00	\$1,010.00 \$742,350.00	\$1,375.00 \$1,010,625.00
68	Culvert Outlet with MAG 501-3 Headwall	1 EA	\$15,000.00 \$15,000.00	\$8,500.00 \$8,500.00	\$15,000.00 \$15,000.00	\$11,000.00 \$11,000.00	\$15,000.00 \$15,000.00	\$21,000.00 \$21,000.00
69	Precast Concrete Catch Basin, MAG 532	62 EA	\$4,500.00 \$279,000.00	\$9,500.00 \$589,000.00	\$4,500.00 \$279,000.00	\$3,300.00 \$204,600.00	\$8,500.00 \$527,000.00	\$6,800.00 \$421,600.00
70	Tempe Standard 15-inch Diameter Corrugated Metal Slotted Drain Pipe	347 LF	\$75.00 \$26,025.00	\$75.00 \$26,025.00	\$88.00 \$30,536.00	\$85.00 \$29,495.00	\$125.00 \$43,375.00	\$149.00 \$51,703.00
71	60-inch Diameter Precast Concrete Storm Sewer Manhole, MAG 520, Depth Greater than 10 feet	10 EA	\$9,520.00 \$95,200.00	\$23,000.00 \$230,000.00	\$8,700.00 \$87,000.00	\$6,000.00 \$60,000.00	\$6,200.00 \$62,000.00	\$6,700.00 \$67,000.00
72	60-inch Diameter Precast Concrete Storm Sewer Manhole, MAG 520, Dept 10 feet or less	10 EA	\$9,100.00 \$91,000.00	\$13,800.00 \$138,000.00	\$8,200.00 \$82,000.00	\$5,700.00 \$57,000.00	\$5,600.00 \$56,000.00	\$6,700.00 \$67,000.00
73	72-inch Diameter Precast Concrete Storm Sewer Manhole, MAG 520, Depth 10 Feet or Less	7 EA	\$9,170.00 \$64,190.00	\$15,000.00 \$105,000.00	\$8,200.00 \$57,400.00	\$5,800.00 \$40,600.00	\$6,200.00 \$43,400.00	\$9,300.00 \$65,100.00
74	72-inch Diameter Precast Concrete Storm Sewer Manhole, MAG 520, Depth Greater than 10 Feet	3 EA	\$9,590.00 \$28,770.00	\$23,000.00 \$69,000.00	\$8,600.00 \$25,800.00	\$6,000.00 \$18,000.00	\$6,800.00 \$20,400.00	\$9,300.00 \$27,900.00
75	60-inch Diameter Precast Concrete Storm Sewer Modified Base Manhole, MAG 523, Depth Greater than 10 feet	3 EA	\$9,800.00 \$29,400.00	\$22,000.00 \$66,000.00	\$8,200.00 \$24,600.00	\$12,000.00 \$36,000.00	\$8,100.00 \$24,300.00	\$18,500.00 \$55,500.00
76	Stormceptor Model 450i Manhole	3 EA	\$9,100.00 \$27,300.00	\$25,000.00 \$75,000.00	\$20,000.00 \$60,000.00	\$20,000.00 \$60,000.00	\$28,000.00 \$84,000.00	\$33,000.00 \$99,000.00

77	60-inch Diameter Precast Concrete Storm Sewer Manhole, MAG 521, Modified Base, Depth Greater than 10 Feet	14 EA	\$9,520.00 \$133,280.00	\$22,000.00 \$308,000.00	\$7,600.00 \$106,400.00	\$7,000.00 \$98,000.00	\$14,500.00 \$203,000.00	\$21,000.00 \$294,000.00
78	60-inch Diameter Precast Concrete Storm Sewer Manhole, MAG 521 Modified Base, Depth 10 Feet or Less	9 EA	\$9,100.00 \$81,900.00	\$14,000.00 \$126,000.00	\$7,300.00 \$65,700.00	\$7,400.00 \$66,600.00	\$13,500.00 \$121,500.00	\$20,000.00 \$180,000.00
79	Plaza Area Grading	1 LS	\$50,000.00 \$50,000.00	\$75,000.00 \$75,000.00	\$18,806.97 \$18,806.97	\$18,000.00 \$18,000.00	\$145,000.00 \$145,000.00	\$7,200.00 \$7,200.00
80	Simplex Stormwater Pump Station including Pump and Controls	1 LS	\$35,000.00 \$35,000.00	\$31,000.00 \$31,000.00	\$55,000.00 \$55,000.00	\$55,000.00 \$55,000.00	\$35,000.00 \$35,000.00	\$97,000.00 \$97,000.00
81	60-inch Diameter Precast Concrete Storm Sewer Manhole Extension with Special Base, Depth Greater than 10 Feet	3 EA	\$10,500.00 \$31,500.00	\$11,000.00 \$33,000.00	\$6,500.00 \$19,500.00	\$1,000.00 \$3,000.00	\$5,900.00 \$17,700.00	\$17,000.00 \$51,000.00
82	Native Stone Riprap, 24-inch Depth	110 SY	\$50.00 \$5,500.00	\$95.00 \$10,450.00	\$35.00 \$3,850.00	\$65.00 \$7,150.00	\$125.00 \$13,750.00	\$58.00 \$6,380.00
83	Grouted Rock riprap, 24-inch Dept	140 SY	\$50.00 \$7,000.00	\$105.00 \$14,700.00	\$65.00 \$9,100.00	\$90.00 \$12,600.00	\$95.00 \$13,300.00	\$108.00 \$15,120.00
84	4-inch Diameter Ductile Iron Storm Sanitary Force Main	100 LF	\$45.00 \$4,500.00	\$300.00 \$30,000.00	\$340.00 \$34,000.00	\$75.00 \$7,500.00	\$175.00 \$17,500.00	\$182.00 \$18,200.00
85	8-inch diamer Extra Strength Vitrified Clay Pipe Sanitary Sewer, ASTM C700	902 LF	\$68.00 \$61,336.00	\$64.00 \$57,728.00	\$45.00 \$40,590.00	\$40.00 \$36,080.00	\$65.00 \$58,630.00	\$60.00 \$54,120.00
86	10-inch diameter Extra Strength Vitrified Clay Pipe Sanitary Sewer, ASTM C700	650 LF	\$78.00 \$50,700.00	\$65.00 \$42,250.00	\$50.00 \$32,500.00	\$45.00 \$29,250.00	\$75.00 \$48,750.00	\$74.00 \$48,100.00
87	12-inch diameter Extra Strength Vitrified Clay Pipe Sanitary Sewer, ASTM C700	200 LF	\$88.00 \$17,600.00	\$66.00 \$13,200.00	\$60.00 \$12,000.00	\$50.00 \$10,000.00	\$90.00 \$18,000.00	\$83.00 \$16,600.00
88	15-inch diameter Extra Strength Vitrified Clay Pipe Sanitary Sewer, ASTM C700	465 LF	\$98.00 \$45,570.00	\$160.00 \$74,400.00	\$140.00 \$65,100.00	\$75.00 \$34,875.00	\$125.00 \$58,125.00	\$103.00 \$47,895.00
89	6-inch PVC Sanitary Lateral, ASTM D3034, SDR 35	530 LF	\$36.00 \$19,080.00	\$120.00 \$63,600.00	\$40.00 \$21,200.00	\$35.00 \$18,550.00	\$40.00 \$21,200.00	\$86.00 \$45,580.00
90	60-inch Diameter Precast Concrete Sanitary Sewer Manhole MAG 420, Depth 10 Feet or Less	4 EA	\$6,800.00 \$27,200.00	\$11,000.00 \$44,000.00	\$4,500.00 \$18,000.00	\$3,400.00 \$13,600.00	\$3,300.00 \$13,200.00	\$5,100.00 \$20,400.00
91	60-inch Diameter Precast Concrete Sanitary Sewer Manhole, MAG 420, Depth Greater than 10 Feet	15 EA	\$7,300.00 \$109,500.00	\$20,000.00 \$300,000.00	\$4,700.00 \$70,500.00	\$3,500.00 \$52,500.00	\$3,700.00 \$55,500.00	\$5,300.00 \$79,500.00
92	Precast Concrete Sanitary Drop Sewer Connection, MAG 426B	1 EA	\$15,500.00 \$15,500.00	\$34,000.00 \$34,000.00	\$4,500.00 \$4,500.00	\$14,000.00 \$14,000.00	\$2,400.00 \$2,400.00	\$8,100.00 \$8,100.00

93	Television Inspectin of New Sanitary Sewers	1 LS	\$20,000.00	\$4,000.00	\$3,500.00	\$3,000.00	\$4,400.00	\$11,000.00
			\$20,000.00	\$4,000.00	\$3,500.00	\$3,000.00	\$4,400.00	\$11,000.00
94	Relocate Recovery Well #6 including New Well and 6-inch Piping	1 LS	\$250,000.00	\$221,000.00	\$325,000.00	\$260,000.00	\$470,000.00	\$780,000.00
			\$250,000.00	\$221,000.00	\$325,000.00	\$260,000.00	\$470,000.00	\$780,000.00
95	Relocate Recovery Well #7, Reuse Existing Well with 6-inch Piping	1 LS	\$250,000.00	\$220,000.00	\$325,000.00	\$150,000.00	\$300,000.00	\$800,000.00
			\$250,000.00	\$220,000.00	\$325,000.00	\$150,000.00	\$300,000.00	\$800,000.00
96	Relocate Recovery Well #8 Including New Well and 14-inch Piping	1 LS	\$250,000.00	\$215,000.00	\$325,000.00	\$275,000.00	\$470,000.00	\$780,000.00
			\$250,000.00	\$215,000.00	\$325,000.00	\$275,000.00	\$470,000.00	\$780,000.00
97	Signing and Striping	1 LS	\$150,000.00	\$18,000.00	\$25,000.00	\$35,000.00	\$60,000.00	\$23,000.00
			\$150,000.00	\$18,000.00	\$25,000.00	\$35,000.00	\$60,000.00	\$23,000.00
98	Bus Shelter	1 EA	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00
			\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00
99	Material Testing, Quality Assurance/ Quality Control	1 LS	\$500,000.00	\$75,000.00	\$135,000.00	\$85,000.00	\$15,000.00	\$120,000.00
			\$500,000.00	\$75,000.00	\$135,000.00	\$85,000.00	\$15,000.00	\$120,000.00
100	Construction Survey and Staking	1 LS	\$250,000.00	\$100,000.00	\$175,000.00	\$75,000.00	\$95,000.00	\$125,000.00
			\$250,000.00	\$100,000.00	\$175,000.00	\$75,000.00	\$95,000.00	\$125,000.00
101	Traffic Control	1 LS	\$150,000.00	\$25,000.00	\$150,000.00	\$75,000.00	\$130,000.00	\$58,000.00
			\$150,000.00	\$25,000.00	\$150,000.00	\$75,000.00	\$130,000.00	\$58,000.00
102	Record Drawings	1 LS	\$125,000.00	\$2,000.00	\$125,000.00	\$10,000.00	\$7,500.00	\$6,500.00
			\$125,000.00	\$2,000.00	\$125,000.00	\$10,000.00	\$7,500.00	\$6,500.00
103	Karsten Golf Course Imported Fill and Grading	10700 CY	\$14.00	\$0.30	\$1.00	\$20.00	\$17.25	\$13.25
			\$149,800.00	\$3,210.00	\$10,700.00	\$214,000.00	\$184,575.00	\$141,775.00
104	PV1, City Standard Sidewalk	10860 SF	\$8.75	\$4.00	\$11.00	\$8.00	\$3.50	\$5.00
			\$95,025.00	\$43,440.00	\$119,460.00	\$86,880.00	\$38,010.00	\$54,300.00
105	Integral Color Concrete Paving with Saw Cut Joints	710 SF	\$10.75	\$9.00	\$15.00	\$9.00	\$10.00	\$13.25
			\$7,632.50	\$6,390.00	\$10,650.00	\$6,390.00	\$7,100.00	\$9,407.50
106	PV4, Integral Color Exposed Aggregate Concrete Paving with Top Cast Finish and Saw Cut Joints	11700 SF	\$12.50	\$6.00	\$15.00	\$20.00	\$4.50	\$11.00
			\$146,250.00	\$70,200.00	\$175,500.00	\$234,000.00	\$52,650.00	\$128,700.00
107	PV6, 4x4-inch Porphyrl Stone Pavers	615 SF	\$30.00	\$4.00	\$15.00	\$17.00	\$9.00	\$27.00
			\$18,450.00	\$2,460.00	\$9,225.00	\$10,455.00	\$5,535.00	\$16,605.00
108	PV7, Linear Stepstone Concrete Pavers	7074 SF	\$15.50	\$5.00	\$15.00	\$6.00	\$20.00	\$29.00
			\$109,647.00	\$35,370.00	\$106,110.00	\$42,444.00	\$141,480.00	\$205,146.00

109	PV8 Sand Set Concrete Unit Pavers with Joint Sealant	4045 SF	\$13.00	\$5.50	\$6.00	\$6.00	\$21.00	\$18.00
			\$52,585.00	\$22,247.50	\$24,270.00	\$24,270.00	\$84,945.00	\$72,810.00
110	PV8A, Sand Set Concrete Vehicle Pavers at Entry	1350 SF	\$25.00	\$25.00	\$18.00	\$7.00	\$24.00	\$16.00
			\$33,750.00	\$33,750.00	\$24,300.00	\$9,450.00	\$32,400.00	\$21,600.00
111	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
112	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
113	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
114	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
115	PV14, Planter Aggregate Mulch	56270 SF	\$2.00	\$0.35	\$0.40	\$7.00	\$1.50	\$0.75
			\$112,540.00	\$19,694.50	\$22,508.00	\$393,890.00	\$84,405.00	\$42,202.50
116	Concrete Band at Rio Salado/ Pier Blvd Crosswalk	67 SF	\$10.00	\$21.00	\$30.00	\$30.00	\$15.00	\$20.00
			\$670.00	\$1,407.00	\$2,010.00	\$2,010.00	\$1,005.00	\$1,340.00
117	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
118	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
119	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
120	Benches	38 EA	\$2,100.00	\$1,800.00	\$2,500.00	\$1,600.00	\$1,500.00	\$2,400.00
			\$79,800.00	\$68,400.00	\$95,000.00	\$60,800.00	\$57,000.00	\$91,200.00
121	Trash Receptacles	15 EA	\$1,860.00	\$1,400.00	\$1,400.00	\$1,400.00	\$1,250.00	\$1,400.00
			\$27,900.00	\$21,000.00	\$21,000.00	\$21,000.00	\$18,750.00	\$21,000.00
122	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
123	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
124	Fine Grading	56270 SF	\$0.25	\$2.60	\$0.10	\$0.07	\$0.25	\$0.07
			\$14,067.50	\$146,302.00	\$5,627.00	\$3,938.90	\$14,067.50	\$3,938.90

125	Soil Preparation	56270 SF	\$0.50	\$0.05	\$0.10	\$0.20	\$0.50	\$0.07
			\$28,135.00	\$2,813.50	\$5,627.00	\$11,254.00	\$28,135.00	\$3,938.90
126	Weed Abatement	56270 SF	\$0.25	\$0.10	\$0.02	\$0.05	\$0.25	\$0.02
			\$14,067.50	\$5,627.00	\$1,125.40	\$2,813.50	\$14,067.50	\$1,125.40
127	Automatic Irrigation System	1 LS	\$44,426.00	\$240,000.00	\$900,000.00	\$250,000.00	\$260,000.00	\$278,000.00
			\$44,426.00	\$240,000.00	\$900,000.00	\$250,000.00	\$260,000.00	\$278,000.00
128	2-inch Water Meter	1 EA	\$3,000.00	\$42,000.00	\$50,000.00	\$1,500.00	\$1,900.00	\$50,000.00
			\$3,000.00	\$42,000.00	\$50,000.00	\$1,500.00	\$1,900.00	\$50,000.00
129	Understory Planting 1 Gallon	10290 EA	\$21.00	\$0.00	\$5.75	\$23.00	\$6.00	\$5.60
			\$216,090.00	\$0.00	\$59,167.50	\$236,670.00	\$61,740.00	\$57,624.00
130	Understory Planting 5 Gallon	475 EA	\$55.00	\$14.00	\$20.00	\$36.00	\$30.00	\$19.75
			\$26,125.00	\$6,650.00	\$9,500.00	\$17,100.00	\$14,250.00	\$9,381.25
131	Understory Planting 15 Gallon	270 EA	\$200.00	\$75.00	\$100.00	\$107.00	\$150.00	\$98.00
			\$54,000.00	\$20,250.00	\$27,000.00	\$28,890.00	\$40,500.00	\$26,460.00
132	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
133	Tree in 24-inch Box, Populus fremontii	47 EA	\$665.00	\$160.00	\$225.00	\$260.00	\$400.00	\$225.00
			\$31,255.00	\$7,520.00	\$10,575.00	\$12,220.00	\$18,800.00	\$10,575.00
134	Tree in 36-inch Box, Quercus Virginiana	24 EA	\$938.00	\$600.00	\$750.00	\$580.00	\$750.00	\$740.00
			\$22,512.00	\$14,400.00	\$18,000.00	\$13,920.00	\$18,000.00	\$17,760.00
135	NOT USED	0 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
136	30-foot b.t.h. Tree, Phoenix dactylifera 'Medjool'	8 EA	\$6,250.00	\$4,000.00	\$4,800.00	\$5,600.00	\$6,500.00	\$4,800.00
			\$50,000.00	\$32,000.00	\$38,400.00	\$44,800.00	\$52,000.00	\$38,400.00
137	NOT USED	17 EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
138	Tree in 36-inch Box, Cedcidium 'Desert Museum'	17 EA	\$938.00	\$600.00	\$750.00	\$600.00	\$750.00	\$740.00
			\$15,946.00	\$10,200.00	\$12,750.00	\$10,200.00	\$12,750.00	\$12,580.00
139	Tree in 36-inch Box, Fraxinus valutina 'Rio Grande'	47 EA	\$938.00	\$600.00	\$750.00	\$580.00	\$750.00	\$740.00
			\$44,086.00	\$28,200.00	\$35,250.00	\$27,260.00	\$35,250.00	\$34,780.00
140	Tree in 48-inch Box, Jacaranda mimosifolia	2 EA	\$1,250.00	\$1,700.00	\$2,000.00	\$1,200.00	\$1,100.00	\$2,000.00
			\$2,500.00	\$3,400.00	\$4,000.00	\$2,400.00	\$2,200.00	\$4,000.00

141	Tree Root Barriers	11620	LF	\$5.00	\$0.70	\$0.60	\$9.00	\$12.00	\$0.65
				\$58,100.00	\$8,134.00	\$6,972.00	\$104,580.00	\$139,440.00	\$7,553.00
142	120-day Landscape Maintenance	56270	SF	\$0.25	\$0.15	\$0.15	\$0.10	\$0.50	\$0.12
				\$14,067.50	\$8,440.50	\$8,440.50	\$5,627.00	\$28,135.00	\$6,752.40
143	Electric Gates	2	EA	\$12,500.00	\$21,000.00	\$40,000.00	\$15,000.00	\$15,000.00	\$12,500.00
				\$25,000.00	\$42,000.00	\$80,000.00	\$30,000.00	\$30,000.00	\$25,000.00
144	Manual Gate	1	EA	\$6,000.00	\$6,000.00	\$35,000.00	\$6,000.00	\$10,000.00	\$6,000.00
				\$6,000.00	\$6,000.00	\$35,000.00	\$6,000.00	\$10,000.00	\$6,000.00
145	No. 6 AWG THW Conductor	115	CLF	\$112.00	\$125.00	\$125.00	\$120.00	\$100.00	\$155.00
				\$12,880.00	\$14,375.00	\$14,375.00	\$13,800.00	\$11,500.00	\$17,825.00
146	No. 8 AWG THW Conductor	150	CLF	\$110.00	\$110.00	\$110.00	\$90.00	\$95.00	\$114.00
				\$16,500.00	\$16,500.00	\$16,500.00	\$13,500.00	\$14,250.00	\$17,100.00
147	No. 10 AWG THW Conductor	464	CLF	\$101.00	\$70.00	\$95.00	\$62.00	\$90.00	\$92.00
				\$46,864.00	\$32,480.00	\$44,080.00	\$28,768.00	\$41,760.00	\$42,688.00
148	No. 12 AWG THW Conductor	267	CLF	\$101.00	\$50.00	\$85.00	\$45.00	\$90.00	\$70.00
				\$26,967.00	\$13,350.00	\$22,695.00	\$12,015.00	\$24,030.00	\$18,690.00
149	No. 250 AWG THW Conductor	12	CLF	\$101.00	\$585.00	\$145.00	\$510.00	\$90.00	\$806.00
				\$1,212.00	\$7,020.00	\$1,740.00	\$6,120.00	\$1,080.00	\$9,672.00
150	2-inch Diameter PVC Schedule 40 Conduit	9699	LF	\$25.00	\$15.00	\$20.00	\$6.50	\$21.50	\$13.00
				\$242,475.00	\$145,485.00	\$193,980.00	\$63,043.50	\$208,528.50	\$126,087.00
151	1-inch Diameter PVC Schedule 40 Conduit	4985	LF	\$23.00	\$8.50	\$20.00	\$6.00	\$15.00	\$10.50
				\$114,655.00	\$42,372.50	\$99,700.00	\$29,910.00	\$74,775.00	\$52,342.50
152	2-inch Diameter PVC Schedule 40 Conduit	6340	LF	\$25.00	\$16.40	\$20.00	\$6.50	\$15.00	\$12.75
				\$158,500.00	\$103,976.00	\$126,800.00	\$41,210.00	\$95,100.00	\$80,835.00
153	2-1/2-inch Diameter PVC Schedule 40 Conduit	1550	LF	\$28.00	\$12.00	\$25.00	\$7.80	\$22.00	\$15.00
				\$43,400.00	\$18,600.00	\$38,750.00	\$12,090.00	\$34,100.00	\$23,250.00
154	4-inch Diameter PVC Schedule 40 Conduit	280	LF	\$33.00	\$16.00	\$25.00	\$11.00	\$28.00	\$19.00
				\$9,240.00	\$4,480.00	\$7,000.00	\$3,080.00	\$7,840.00	\$5,320.00
155	Luminaire, Pole, Mast Arm, Type "SO1"	37	EA	\$5,500.00	\$11,000.00	\$17,000.00	\$13,000.00	\$22,000.00	\$13,000.00
				\$203,500.00	\$407,000.00	\$629,000.00	\$481,000.00	\$814,000.00	\$481,000.00
156	Luminaire, Pole, Mast Arm, Type "SO1R"	25	EA	\$5,950.00	\$1,000.00	\$17,000.00	\$13,000.00	\$22,000.00	\$13,000.00
				\$148,750.00	\$25,000.00	\$425,000.00	\$325,000.00	\$550,000.00	\$325,000.00

157	Luminaire, Pole, Mast Arm, Type "SO2"	14 EA	\$6,850.00	\$1,000.00	\$17,000.00	\$13,000.00	\$6,500.00	\$11,500.00
			\$95,900.00	\$14,000.00	\$238,000.00	\$182,000.00	\$91,000.00	\$161,000.00
158	Pole Type "SO2P"	4 EA	\$6,850.00	\$7,000.00	\$11,000.00	\$8,200.00	\$6,500.00	\$8,600.00
			\$27,400.00	\$28,000.00	\$44,000.00	\$32,800.00	\$26,000.00	\$34,400.00
159	Luminaire, Pole, Mast Arm, Type "SO3"	11 EA	\$4,500.00	\$12,000.00	\$17,000.00	\$13,000.00	\$4,000.00	\$14,000.00
			\$49,500.00	\$132,000.00	\$187,000.00	\$143,000.00	\$44,000.00	\$154,000.00
160	Luminaire, Type "SO4," 70W MH	30 EA	\$675.00	\$2,500.00	\$4,000.00	\$3,300.00	\$650.00	\$3,000.00
			\$20,250.00	\$75,000.00	\$120,000.00	\$99,000.00	\$19,500.00	\$90,000.00
161	Luminaire, Type "SO5," 7.5W Xenon	1250 EA	\$225.00	\$70.00	\$35.00	\$21.00	\$185.00	\$97.00
			\$281,250.00	\$87,500.00	\$43,750.00	\$26,250.00	\$231,250.00	\$121,250.00
162	Luminaire, Type "SO6," 39W MH	39 EA	\$875.00	\$500.00	\$5,000.00	\$3,700.00	\$700.00	\$58.00
			\$34,125.00	\$19,500.00	\$195,000.00	\$144,300.00	\$27,300.00	\$2,262.00
163	Luminaire, Type "SO7," 150 W Halogen	27 EA	\$675.00	\$6,000.00	\$1,500.00	\$800.00	\$600.00	\$7,000.00
			\$18,225.00	\$162,000.00	\$40,500.00	\$21,600.00	\$16,200.00	\$189,000.00
164	Luminaire, Type "SO10," 10W LV Halogen	31 EA	\$4,500.00	\$76.00	\$950.00	\$650.00	\$1,015.00	\$385.00
			\$139,500.00	\$2,356.00	\$29,450.00	\$20,150.00	\$31,465.00	\$11,935.00
165	Luminaire, Type "SO11," 39 W MH	22 EA	\$675.00	\$1,500.00	\$2,200.00	\$1,415.00	\$600.00	\$1,700.00
			\$14,850.00	\$33,000.00	\$48,400.00	\$31,130.00	\$13,200.00	\$37,400.00
166	Luminaire, Type "SO13," 20W MH	7 EA	\$675.00	\$3,000.00	\$4,500.00	\$2,720.00	\$600.00	\$3,500.00
			\$4,725.00	\$21,000.00	\$31,500.00	\$19,040.00	\$4,200.00	\$24,500.00
167	Luminaire, Type "SO14," 18W LV Incandescent	12 EA	\$1,019.00	\$1,500.00	\$3,500.00	\$2,500.00	\$800.00	\$1,825.00
			\$12,228.00	\$18,000.00	\$42,000.00	\$30,000.00	\$9,600.00	\$21,900.00
168	Luminaire, Type "SO15," 250W HPS, Relocate from Rio Salado	5 EA	\$6,500.00	\$1,450.00	\$2,800.00	\$2,110.00	\$6,500.00	\$2,100.00
			\$32,500.00	\$7,250.00	\$14,000.00	\$10,550.00	\$32,500.00	\$10,500.00
169	Luminaire, Type "SO16," RGB LED, 3-inch Centers	1005 EA	\$896.00	\$30.00	\$140.00	\$106.00	\$200.00	\$93.00
			\$900,480.00	\$30,150.00	\$140,700.00	\$106,530.00	\$201,000.00	\$93,465.00
170	Reinforced Cast-in-Place Concrete Luminaire Pole Base, 24-inch Diameter, 10-foot Depth, including Ground Rod	87 EA	\$1,250.00	\$2,300.00	\$1,600.00	\$1,105.00	\$2,500.00	\$805.00
			\$108,750.00	\$200,100.00	\$139,200.00	\$96,135.00	\$217,500.00	\$70,035.00
171	12 x 12-inch Pull Boxes	6 EA	\$200.00	\$400.00	\$665.00	\$495.00	\$400.00	\$465.00
			\$1,200.00	\$2,400.00	\$3,990.00	\$2,970.00	\$2,400.00	\$2,790.00
172	13 x 24-inch Pull Boxes	13 EA	\$250.00	\$575.00	\$1,100.00	\$875.00	\$400.00	\$685.00
			\$3,250.00	\$7,475.00	\$14,300.00	\$11,375.00	\$5,200.00	\$8,905.00

173	Type 3 Junction Boxes	7 EA	\$750.00	\$760.00	\$500.00	\$422.00	\$800.00	\$900.00
			\$5,250.00	\$5,320.00	\$3,500.00	\$2,954.00	\$5,600.00	\$6,300.00
174	Weatherproof Receptacle	8 EA	\$450.00	\$460.00	\$225.00	\$161.00	\$400.00	\$998.00
			\$3,600.00	\$3,680.00	\$1,800.00	\$1,288.00	\$3,200.00	\$7,984.00
175	Lighting Control Cabinet Complete with All Components	2 EA	\$15,000.00	\$112,000.00	\$125,000.00	\$29,200.00	\$30,000.00	\$45,000.00
			\$30,000.00	\$224,000.00	\$250,000.00	\$58,400.00	\$60,000.00	\$90,000.00
176	Lighting Control Cabinet Concrete Base	2 EA	\$6,500.00	\$7,500.00	\$3,000.00	\$2,420.00	\$6,500.00	\$930.00
			\$13,000.00	\$15,000.00	\$6,000.00	\$4,840.00	\$13,000.00	\$1,860.00
177	400 Amp, 277/460 Volt, Electrical Service	1 EA	\$45,000.00	\$3,100.00	\$35,000.00	\$4,020.00	\$35,000.00	\$93,000.00
			\$45,000.00	\$3,100.00	\$35,000.00	\$4,020.00	\$35,000.00	\$93,000.00
178	Install Arizona Public Service Manhole	6 EA	\$6,500.00	\$8,600.00	\$25,000.00	\$16,300.00	\$6,500.00	\$10,500.00
			\$39,000.00	\$51,600.00	\$150,000.00	\$97,800.00	\$39,000.00	\$63,000.00
179	Install Salt River Project Manhole	7 EA	\$6,500.00	\$15,000.00	\$25,000.00	\$16,300.00	\$6,500.00	\$10,500.00
			\$45,500.00	\$105,000.00	\$175,000.00	\$114,100.00	\$45,500.00	\$73,500.00
180	8-foot Square Precast Concrete Communications Manhole	5 EA	\$6,500.00	\$17,000.00	\$20,000.00	\$12,850.00	\$51,000.00	\$20,000.00
			\$32,500.00	\$85,000.00	\$100,000.00	\$64,250.00	\$255,000.00	\$100,000.00
181	8-foot x 12-foot Precast Concrete Communications Manhole	2 EA	\$6,500.00	\$19,000.00	\$25,000.00	\$19,200.00	\$60,000.00	\$21,500.00
			\$13,000.00	\$38,000.00	\$50,000.00	\$38,400.00	\$120,000.00	\$43,000.00
182	Two 5-inch Conduits, Concrete Encased Ductbank	470 LF	\$31.00	\$80.00	\$60.00	\$45.00	\$30.00	\$97.00
			\$14,570.00	\$37,600.00	\$28,200.00	\$21,150.00	\$14,100.00	\$45,590.00
183	Four 5-inch Conduits, Concrete Encased Ductbank	570 LF	\$61.00	\$81.00	\$100.00	\$78.00	\$45.00	\$98.00
			\$34,770.00	\$46,170.00	\$57,000.00	\$44,460.00	\$25,650.00	\$55,860.00
184	Six 5-inch Conduits, Concrete Encased Ductbank	740 LF	\$92.00	\$118.00	\$130.00	\$98.00	\$85.00	\$142.00
			\$68,080.00	\$87,320.00	\$96,200.00	\$72,520.00	\$62,900.00	\$105,080.00
185	Eight 5-inch Conduits, Concrete Encased Ductbank	2570 LF	\$123.00	\$162.00	\$160.00	\$135.00	\$88.00	\$198.00
			\$316,110.00	\$416,340.00	\$411,200.00	\$346,950.00	\$226,160.00	\$508,860.00
186	Six 3-inch Conduits, Concrete Encased Ductbank	440 LF	\$45.00	\$110.00	\$100.00	\$75.00	\$30.00	\$124.00
			\$19,800.00	\$48,400.00	\$44,000.00	\$33,000.00	\$13,200.00	\$54,560.00
187	Nine 3-inch Conduits, Concrete Encased Ductbank	2670 LF	\$78.00	\$68.00	\$135.00	\$100.00	\$77.00	\$129.00
			\$208,260.00	\$181,560.00	\$360,450.00	\$267,000.00	\$205,590.00	\$344,430.00
188	Twelve 3-inch Conduits, Concrete Encased Ductbank	240 LF	\$88.00	\$806.00	\$180.00	\$135.00	\$60.00	\$192.00
			\$21,120.00	\$193,440.00	\$43,200.00	\$32,400.00	\$14,400.00	\$46,080.00

189	Three 4-inch Conduits, Concrete Encased Ductbank	1040 LF	\$33.00 \$34,320.00	\$70.00 \$72,800.00	\$65.00 \$67,600.00	\$52.00 \$54,080.00	\$30.00 \$31,200.00	\$83.00 \$86,320.00
190	Six 4-inch Conduits, Concrete Encased Ductbank	840 LF	\$72.00 \$60,480.00	\$84.00 \$70,560.00	\$85.00 \$71,400.00	\$85.00 \$71,400.00	\$45.00 \$37,800.00	\$102.00 \$85,680.00
191	Nine 4-inch Conduits, Concrete Encased Ductbank	2435 LF	\$79.00 \$192,365.00	\$86.00 \$209,410.00	\$150.00 \$365,250.00	\$115.00 \$280,025.00	\$70.00 \$170,450.00	\$160.00 \$389,600.00
192	Concrete Pad at Levee Pump Station #7	3 EA	\$7,850.00 \$23,550.00	\$3,600.00 \$10,800.00	\$1,875.00 \$5,625.00	\$1,560.00 \$4,680.00	\$5,000.00 \$15,000.00	\$8,600.00 \$25,800.00
193	Rewire Levee Pump Station	3 EA	\$75,000.00 \$225,000.00	\$25,000.00 \$75,000.00	\$38,000.00 \$114,000.00	\$30,000.00 \$90,000.00	\$30,000.00 \$90,000.00	\$31,000.00 \$93,000.00
194	58" x 91" RFRCP Elliptical Pipe	102 LF	\$400.00 \$40,800.00	\$780.00 \$79,560.00	\$700.00 \$71,400.00	\$550.00 \$56,100.00	\$650.00 \$66,300.00	\$884.00 \$90,168.00
195	Adjust Existing Water Valves to Finish Grade	4 EA	\$300.00 \$1,200.00	\$225.00 \$900.00	\$275.00 \$1,100.00	\$350.00 \$1,400.00	\$325.00 \$1,300.00	\$290.00 \$1,160.00
196	Adjust Existing Storm Drain Manhole to Finish Grade	2 EA	\$400.00 \$800.00	\$300.00 \$600.00	\$365.00 \$730.00	\$350.00 \$700.00	\$400.00 \$800.00	\$323.00 \$646.00
197	Adjust Existing Sanitary Sewer Manhole to Finish Grade	2 EA	\$400.00 \$800.00	\$300.00 \$600.00	\$365.00 \$730.00	\$375.00 \$750.00	\$400.00 \$800.00	\$323.00 \$646.00
198	Adjust Existing Utility Manhole to Finish Grade	3 EA	\$500.00 \$1,500.00	\$250.00 \$750.00	\$365.00 \$1,095.00	\$350.00 \$1,050.00	\$400.00 \$1,200.00	\$645.00 \$1,935.00
199	Relocate Existing Utility Box	3 EA	\$1,000.00 \$3,000.00	\$510.00 \$1,530.00	\$650.00 \$1,950.00	\$350.00 \$1,050.00	\$500.00 \$1,500.00	\$4,600.00 \$13,800.00
200	Relocate Existing Catch Basin on Rio Salado Parkway & Extend Storm Lateral as needed	4 EA	\$5,000.00 \$20,000.00	\$1,300.00 \$5,200.00	\$3,800.00 \$15,200.00	\$1,000.00 \$4,000.00	\$6,000.00 \$24,000.00	\$10,000.00 \$40,000.00
201	Drywell at Karsten Golf Course	1 EA	\$10,000.00 \$10,000.00	\$2,500.00 \$2,500.00	\$19,000.00 \$19,000.00	\$2,500.00 \$2,500.00	\$2,600.00 \$2,600.00	\$6,500.00 \$6,500.00
202	Catch Basin at Karsten Golf Course	1 EA	\$4,000.00 \$4,000.00	\$1,100.00 \$1,100.00	\$3,500.00 \$3,500.00	\$2,200.00 \$2,200.00	\$1,200.00 \$1,200.00	\$680.00 \$680.00
203	4" Dia. Perforated CM Pipe in Karsten Golf Course	275 LF	\$80.00 \$22,000.00	\$65.00 \$17,875.00	\$22.00 \$6,050.00	\$12.00 \$3,300.00	\$25.00 \$6,875.00	\$27.00 \$7,425.00
204	Survey Monument per MAG 120-1, Type B	4 EA	\$500.00 \$2,000.00	\$500.00 \$2,000.00	\$160.00 \$640.00	\$650.00 \$2,600.00	\$150.00 \$600.00	\$125.00 \$500.00

205	Safety Railing per MAG Detail 145	280 LF	\$20.00	\$10.00	\$110.00	\$40.00	\$60.00	\$65.00
			\$5,600.00	\$2,800.00	\$30,800.00	\$11,200.00	\$16,800.00	\$18,200.00
206	6" Dia. SDR-35 PVC Pipe	155 LF	\$25.00	\$145.00	\$23.00	\$30.00	\$35.00	\$36.00
			\$3,875.00	\$22,475.00	\$3,565.00	\$4,650.00	\$5,425.00	\$5,580.00
207	NDS #201, 6" Dia. SPEE-D Catch Basin	22 EA	\$25.00	\$550.00	\$300.00	\$470.00	\$650.00	\$600.00
			\$550.00	\$12,100.00	\$6,600.00	\$10,340.00	\$14,300.00	\$13,200.00
208	NDS #921B, Brass Sq. Grates with 6" Styrene Adaptors	22 EA	\$100.00	\$135.00	\$200.00	\$65.00	\$150.00	\$250.00
			\$2,200.00	\$2,970.00	\$4,400.00	\$1,430.00	\$3,300.00	\$5,500.00
209	Catch Basins, MAG Det. 321	5 EA	\$2,500.00	\$3,000.00	\$8,000.00	\$2,700.00	\$3,500.00	\$6,000.00
			\$12,500.00	\$15,000.00	\$40,000.00	\$13,500.00	\$17,500.00	\$30,000.00
210	Concrete Scupper MAG 206 Opening = 8'	1 EA	\$2,000.00	\$4,000.00	\$3,500.00	\$2,300.00	\$8,500.00	\$5,000.00
			\$2,000.00	\$4,000.00	\$3,500.00	\$2,300.00	\$8,500.00	\$5,000.00
211	Stabilized Decomposed Granite Path	5110 SF	\$4.25	\$0.75	\$1.35	\$2.05	\$1.00	\$2.10
			\$21,717.50	\$3,832.50	\$6,898.50	\$10,475.50	\$5,110.00	\$10,731.00
212	PV-9 Crushed Gravel Seating Area	1145 SF	\$3.75	\$0.30	\$0.60	\$4.10	\$5.00	\$1.30
			\$4,293.75	\$343.50	\$687.00	\$4,694.50	\$5,725.00	\$1,488.50
213	Temporary Benches	6 EA	\$2,100.00	\$300.00	\$2,500.00	\$1,400.00	\$100.00	\$2,400.00
			\$12,600.00	\$1,800.00	\$15,000.00	\$8,400.00	\$600.00	\$14,400.00
214	Fine Grading	22900 SF	\$0.25	\$0.02	\$0.10	\$0.07	\$0.35	\$0.08
			\$5,725.00	\$458.00	\$2,290.00	\$1,603.00	\$8,015.00	\$1,832.00
215	Soil Preparation	22900 SF	\$0.50	\$0.40	\$0.10	\$0.18	\$0.50	\$0.08
			\$11,450.00	\$9,160.00	\$2,290.00	\$4,122.00	\$11,450.00	\$1,832.00
216	Weed Abatement	22900 SF	\$0.25	\$0.05	\$0.02	\$0.05	\$0.25	\$0.02
			\$5,725.00	\$1,145.00	\$458.00	\$1,145.00	\$5,725.00	\$458.00
217	Understory Planting 1 Gal in Temporary Plaza	3100 EA	\$21.00	\$4.00	\$5.75	\$24.00	\$12.00	\$5.50
			\$65,100.00	\$12,400.00	\$17,825.00	\$74,400.00	\$37,200.00	\$17,050.00
218	Cercidium Praecox - 36" Box in Temporary Plaza	13 EA	\$938.00	\$600.00	\$750.00	\$580.00	\$750.00	\$735.00
			\$12,194.00	\$7,800.00	\$9,750.00	\$7,540.00	\$9,750.00	\$9,555.00
219	Prosopis Chilensis 'Phoenix' 36" Box in Temporary Plaza Area	11 EA	\$938.00	\$600.00	\$750.00	\$618.00	\$750.00	\$735.00
			\$10,318.00	\$6,600.00	\$8,250.00	\$6,798.00	\$8,250.00	\$8,085.00
220	120 Day Landscape Maintenance in Temporary Plaza Area	22900 SF	\$0.25	\$0.30	\$0.15	\$5.00	\$0.50	\$0.12
			\$5,725.00	\$6,870.00	\$3,435.00	\$114,500.00	\$11,450.00	\$2,748.00

221	Remove and Store Type S15, Light Fixtures and Poles	5 EA	\$500.00	\$4,000.00	\$900.00	\$700.00	\$1,500.00	\$1,600.00
			\$2,500.00	\$20,000.00	\$4,500.00	\$3,500.00	\$7,500.00	\$8,000.00
222	4" SDR-35 PVC Pipe	488 LF	\$25.00	\$150.00	\$40.00	\$30.00	\$20.00	\$35.00
			\$12,200.00	\$73,200.00	\$19,520.00	\$14,640.00	\$9,760.00	\$17,080.00
223	Over-Excavate Existing Unengineered Fill & Recompact	21200 CY	\$15.00	\$14.00	\$5.00	\$4.00	\$6.00	\$6.00
			\$318,000.00	\$296,800.00	\$106,000.00	\$84,800.00	\$127,200.00	\$127,200.00
Total Base Bid:			\$23,637,951.75	\$17,263,548.95	\$17,551,271.52	\$17,747,723.90	\$17,875,970.50	\$18,630,713.15