Road)
Project Number: ST1614.401; Federal No.: CHN-0(240) D; ADOT No.: T0099 01C
Bid Opening Date: 12/16/2021
Engineer's Estimate: $19,224,550

				Engineer's Estimate		Granite Construction Company		Haydon Companies, LLC		Pulice Construction, Inc.		Sunland Asphalt and Company, LLC	
Item(s)	Description	Quantity	Unit	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	CONSTRUCTION SURVEYING AND LAYOUT	1	LS		$150,000.00		$250,000.00		$175,000.00		$500,000.00		$185,000.00
2	GPS DATA COLLECTION (ERSI - ARCGIS GEODATABASE FORMAT)	1	LS		$30,000.00		$5,000.00		$25,000.00		$70,000.00		$75,000.00
3	CONTRACTOR QUALITY CONTROL	1	LS		$140,000.00		$171,000.00		$165,000.00		$100,000.00		$165,000.00
4	EROSION CONTROL (SWPPP PREPARATION, INSTALLATION, MAINTENANCE, AND REMOVAL)	1	LS		$90,000.00		$98,300.00		$140,000.00		$250,000.00		$189,000.00
5	MOBILIZATION/DEMOBILIZATION	1	LS		$900,000.00		$409,866.27		$125,000.00		$711,803.64		$259,000.00
6	CLEARING AND GRUBBING	1	LS		$80,000.00		$7,358.00		$132,000.00		$430,000.00		$75,000.00
7	REMOVE TREE, DIAMETER > 12 IN	136	EA	$ 1,000.00	$136,000.00	$550.00	$74,800.00	$ 850.00	$115,600.00	$ 2,000.00	$272,000.00	$ 350.00	$47,600.00
8	CONSTRUCT BERM	402	CY	$ 25.00	$10,050.00	$35.00	$14,070.00	$ 12.00	$4,824.00	$ 17.00	$6,834.00	$ 13.10	$5,266.20
9	STRUCTURAL EXCAVATION	376	CY	$ 55.00	$20,680.00	$36.00	$13,536.00	$ 55.00	$20,680.00	$ 50.00	$18,800.00	$ 95.00	$35,720.00
10	STRUCTURAL BACKFILL	277	CY	$ 85.00	$23,545.00	$85.00	$23,545.00	$ 170.00	$47,090.00	$ 200.00	$55,400.00	$ 145.00	$40,165.00
11	EARTHWORK FOR RETENTION BASINS	4,985	CY	$ 25.00	$124,625.00	$28.00	$139,580.00	$ 45.00	$224,325.00	$ 40.00	$199,400.00	$ 22.50	$112,162.50
12	DUMPED RIPRAP, D50=6 IN, T=12 IN	39	CY	$ 300.00	$11,700.00	$275.00	$10,725.00	$ 110.00	$4,290.00	$ 300.00	$11,700.00	$ 290.00	$11,310.00
13	SUBGRADE PREPARATION	73,071	SY	$ 7.00	$511,497.00	$8.20	$599,182.20	$ 14.50	$1,059,529.50	$ 14.00	$1,022,994.00	$ 9.50	$694,174.50
14	AGGREGATE BASE COURSE, 5 IN THICK	935	SY	$ 8.00	$7,480.00	$21.00	$19,635.00	$ 50.00	$46,750.00	$ 100.00	$93,500.00	$ 23.00	$21,505.00
15	AGGREGATE BASE COURSE, 9 IN THICK	73,392	SY	$ 14.00	$1,027,488.00	$10.50	$770,616.00	$ 18.00	$1,321,056.00	$ 24.00	$1,761,408.00	$ 13.60	$998,131.20
16	RWCD ACCESS ROAD	766	SF	$ 8.00	$6,128.00	$2.75	$2,106.50	$ 22.00	$16,852.00	$ 100.00	$76,600.00	$ 9.39	$7,192.74
17	ASPHALTIC CONCRETE PAVEMENT (2 IN SURFACE COURSE, A-12.5 EVAC)	73,392	SY	$ 15.00	$1,100,880.00	$15.75	$1,155,924.00	$ 18.00	$1,321,056.00	$ 11.00	$807,312.00	$ 18.50	$1,357,752.00
18	ASPHALTIC CONCRETE PAVEMENT (3 IN SURFACE COURSE, A-12.5 EVAC)	935	SY	$ 18.00	$16,830.00	$41.00	$38,335.00	$ 58.00	$54,230.00	$ 24.00	$22,440.00	$ 45.00	$42,075.00
19	ASPHALTIC CONCRETE PAVEMENT (3 IN BASE COURSE, A-19 EVAC)	73,392	SY	$ 19.00	$1,394,448.00	$22.00	$1,614,624.00	$ 24.00	$1,761,408.00	$ 16.00	$1,174,272.00	$ 25.50	$1,871,496.00
20	PORTLAND CEMENT CONCRETE PAVEMENT (PCCP) 9 IN THICK	301	SY	$ 100.00	$30,100.00	$210.00	$63,210.00	$ 220.00	$66,220.00	$ 90.00	$27,090.00	$ 97.50	$29,347.50
21	BITUMINOUS TACK COAT SS-1H, DILUTED	73,392	SY	$ 0.50	$36,696.00	$0.48	$35,228.16	$ 0.40	$29,356.80	$ 0.50	$36,696.00	$ 0.65	$47,704.80
22	SURFACE SEAL	10,932	SY	$ 4.00	$43,728.00	$0.94	$10,276.08	$ 3.00	$32,796.00	$ 5.00	$54,660.00	$ 1.20	$13,118.40
23	VERTICAL CURB & GUTTER, TYPE A, H=6 IN, MAG DET 220-1	12,270	LF	$ 22.00	$269,940.00	$28.00	$343,560.00	$ 25.00	$306,750.00	$ 23.00	$282,210.00	$ 20.50	$251,535.00
24	MOUNTABLE CURB & GUTTER, TYPE E, MAG DET 220-2	84	LF	$ 25.00	$2,100.00	$55.00	$4,620.00	$ 50.00	$4,200.00	$ 42.00	$3,528.00	$ 32.50	$2,730.00
25	SINGLE CURB, TYPE A, MAG DET 222	9,557	LF	$ 26.00	$248,482.00	$24.00	$229,368.00	$ 22.00	$210,254.00	$ 25.00	$238,925.00	$ 19.50	$186,361.50
26	END OF MEDIAN RAMP PER COC DTL C-225	18	EA	$ 500.00	$9,000.00	$1,556.00	$28,008.00	$ 1,000.00	$18,000.00	$ 1,400.00	$25,200.00	$ 590.00	$10,620.00
27	CONCRETE HEADER (TO MATCH EXISTING)	120	LF	$ 25.00	$3,000.00	$53.00	$6,360.00	$ 64.00	$7,680.00	$ 30.00	$3,600.00	$ 18.50	$2,220.00
28	CONCRETE HEADER (6 IN)	102	LF	$ 25.00	$2,550.00	$53.00	$5,406.00	$ 93.00	$9,486.00	$ 30.00	$3,060.00	$ 20.50	$2,091.00
29	CONCRETE SIDEWALK, MAG DET 230	61,743	SF	$ 6.00	$370,458.00	$8.25	$509,379.75	$ 7.00	$432,201.00	$ 7.00	$432,201.00	$ 6.40	$395,155.20
30	CONCRETE SIDEWALK, MAG DET 230, MODIFIED	392	SF	$ 10.00	$3,920.00	$8.25	$3,234.00	$ 38.00	$14,896.00	$ 8.00	$3,136.00	$ 8.75	$3,430.00
31	CONCRETE CURB RAMP WITH DETECTABLE WARNING, COC DTL C-257	19	EA	$ 2,500.00	$47,500.00	$2,670.00	$50,730.00	$ 4,000.00	$76,000.00	$ 4,000.00	$76,000.00	$ 3,450.00	$65,550.00
32	CONCRETE CURB RAMP WITH DETECTABLE WARNING, COC DTL C-258	26	EA	$ 4,000.00	$104,000.00	$5,600.00	$145,600.00	$ 4,800.00	$124,800.00	$ 6,000.00	$156,000.00	$ 3,650.00	$94,900.00
33	DETECTABLE WARNING, MATCH EXISTING	8	SF	$ 50.00	$400.00	$200.00	$1,600.00	$ 260.00	$2,080.00	$ 96.00	$768.00	$ 120.00	$960.00
34	DRIVEWAY ENTRANCE, MAG DET 250-2, RESIDENTIAL	3,458	SF	$ 12.00	$41,496.00	$15.00	$51,870.00	$ 21.00	$72,618.00	$ 14.00	$48,412.00	$ 13.30	$45,991.40
35	DRIVEWAY ENTRANCE, MAG DET 250-2, COMMERCIAL	747	SF	$ 16.00	$11,952.00	$15.00	$11,205.00	$ 21.00	$15,687.00	$ 17.00	$12,699.00	$ 13.45	$10,047.15
36	ALLEY ENTRANCE, MAG DET 260	131	SF	$ 12.00	$1,572.00	$15.00	$1,965.00	$ 50.00	$6,550.00	$ 15.00	$1,965.00	$ 20.75	$2,718.25
37	CONCRETE APRON AND VALLEY GUTTER, MAG DET 240	10,165	SF	$ 12.00	$121,980.00	$14.00	$142,310.00	$ 24.00	$243,960.00	$ 14.00	$142,310.00	$ 14.75	$149,933.75
38	INTERLOCKING CONCRETE PAVERS	540	SY	$ 75.00	$40,500.00	$74.75	$40,365.00	$ 83.00	$44,820.00	$ 116.00	$62,640.00	$ 110.00	$59,400.00
39	BRICK PAVER DRIVEWAY, MATCH IN-KIND (APN 303-55-012E)	2,301	SF	$ 12.00	$27,612.00	$10.00	$23,010.00	$ 10.00	$23,010.00	$ 15.00	$34,515.00	$ 11.00	$25,311.00
40	ADJUST MANHOLE FRAME & COVER, MAG DET 422	9	EA	$ 800.00	$7,200.00	$1,200.00	$10,800.00	$ 580.00	$5,220.00	$ 1,400.00	$12,600.00	$ 1,020.00	$9,180.00
41	ADJUST VALVE BOX & COVER, MAG DET 391-1, 391-2 AND COC DET C-307 AND C-317	38	EA	$ 600.00	$22,800.00	$1,194.00	$45,372.00	$ 560.00	$21,280.00	$ 35.00	$1,330.00	$ 950.00	$36,100.00
42	REPLACE CONCRETE ADJUSTMENT RINGS & CAST IRON FRAME, COC DET C-400 AND C-401	24	EA	$ 2,000.00	$48,000.00	$1,500.00	$36,000.00	$ 770.00	$18,480.00	$ 1,600.00	$38,400.00	$ 2,100.00	$50,400.00
43	ABANDON EXIST 8 IN SEWER STUB, PLACE CONCRETE PLUG AT MANHOLE	3	EA	$ 1,000.00	$3,000.00	$850.00	$2,550.00	$ 3,500.00	$10,500.00	$ 2,200.00	$6,600.00	$ 3,150.00	$9,450.00
44	ABANDON EXIST 12 IN SEWER STUB, PLACE CONCRETE PLUG AT MANHOLE	4	EA	$ 1,000.00	$4,000.00	$850.00	$3,400.00	$ 3,500.00	$14,000.00	$ 2,300.00	$9,200.00	$ 2,410.00	$9,640.00
45	ABANDON EXIST 8 IN RECLAIMED WATER STUB, LOCATE TEE, DISCONNECT STUB FROM TEE, & PLACE MECHANICAL JOINT PLUG	4	EA	$ 5,000.00	$20,000.00	$675.00	$2,700.00	$ 3,500.00	$14,000.00	$ 1,800.00	$7,200.00	$ 2,560.00	$10,240.00
46	REMOVE EXIST CORP STOP AND ABANDON TO MAIN	1	EA	$ 1,000.00	$1,000.00	$540.00	$540.00	3400	$3,400.00	$ 1,300.00	$1,300.00	$ 1,800.00	$1,800.00
47	REMOVE PIPE, BACKFILL & COMPACT, 36 IN OR LESS, VARIOUS TYPES	1,384	LF	$ 40.00	$55,360.00	$30.00	$41,520.00	$ 45.00	$62,280.00	$ 130.00	$179,920.00	$ 35.00	$48,440.00
48	REMOVE ASPHALTIC CONCRETE PAVEMENT	50,113	SY	$ 6.00	$300,678.00	$3.60	$180,406.80	$ 7.00	$350,791.00	$ 7.00	$350,791.00	$ 3.65	$182,912.45
49	REMOVE IRRIGATION STRUCTURE	17	EA	$ 2,500.00	$42,500.00	$1,200.00	$20,400.00	$ 3,300.00	$56,100.00	$ 8,000.00	$136,000.00	$ 4,500.00	$76,500.00
50	REMOVE CONCRETE HEADER CURB	315	LF	$ 10.00	$3,150.00	$5.75	$1,811.25	$ 10.00	$3,150.00	$ 14.00	$4,410.00	$ 4.05	$1,275.75
51	REMOVE CONCRETE SINGLE CURB	221	LF	$ 7.00	$1,547.00	$8.00	$1,768.00	$ 12.00	$2,652.00	$ 174.00	$38,454.00	$ 5.65	$1,248.65
52	REMOVE CONCRETE CURB AND GUTTER	1,524	LF	$ 7.00	$10,668.00	$17.50	$26,670.00	$ 8.00	$12,192.00	$ 20.00	$30,480.00	$ 6.20	$9,448.80

53	REMOVE CONCRETE DITCH & BACKFILL	8,168	LF	$ 7.50	$61,260.00	$9.00	$73,512.00	$ 6.50	$53,092.00	$ 15.00	$122,520.00	$ 7.60	$62,076.80
54	REMOVE CONCRETE SIDEWALK, DRIVEWAYS, AND SLABS	12,225	SF	$ 4.00	$48,900.00	$1.40	$17,115.00	$ 3.50	$42,787.50	$ 3.00	$36,675.00	$ 2.75	$33,618.75
55	REMOVE VALLEY GUTTER	6,217	SF	$ 5.00	$31,085.00	$6.00	$37,302.00	$ 4.00	$24,868.00	$ 7.00	$43,519.00	$ 4.11	$25,551.87
56	REMOVE PAVERS	1,998	SF	$ 4.00	$7,992.00	$2.00	$3,996.00	$ 4.00	$7,992.00	$ 8.00	$15,984.00	$ 1.05	$2,097.90
57	REMOVE MONUMENT STRUCTURE (APN 303-54-007S)	1	LS		$1,000.00		$3,050.00		$10,000.00		$45,000.00		$6,500.00
58	REMOVE STREETLIGHT DIRECT BURY POLE/EQUIPMENT	35	EA	$ 800.00	$28,000.00	$1,040.00	$36,400.00	$ 720.00	$25,200.00	$ 550.00	$19,250.00	$ 1,035.00	$36,225.00
59	REMOVE STREETLIGHT POLE FOUNDATIONS AND SALVAGE STREETLIGHT POLES/EQUIPMENT	6	EA	$ 800.00	$4,800.00	$1,060.00	$6,360.00	$ 1,800.00	$10,800.00	$ 688.00	$4,128.00	$ 1,775.00	$10,650.00
60	REMOVE DECORATIVE STREETLIGHT POLE/EQUIPMENT	1	EA	$ 500.00	$500.00	$960.00	$960.00	$ 1,900.00	$1,900.00	$ 825.00	$825.00	$ 6,650.00	$6,650.00
61	REMOVE SIGNS	1	LS		$7,000.00		$2,100.00		$4,000.00		$2,099.94		$4,500.00
62	REMOVE GUARDRAIL	382	LF	$ 10.00	$3,820.00	$24.00	$9,168.00	$ 20.00	$7,640.00	$ 6.00	$2,292.00	$ 7.10	$2,712.20
63	REMOVE FENCE	3,063	LF	$ 8.00	$24,504.00	$9.00	$27,567.00	$ 3.00	$9,189.00	$ 7.00	$21,441.00	$ 5.25	$16,080.75
64	REMOVE WALL	1,413	LF	$ 20.00	$28,260.00	$70.00	$98,910.00	$ 25.00	$35,325.00	$ 60.00	$84,780.00	$ 31.00	$43,803.00
65	REMOVE GATE	6	EA	$ 500.00	$3,000.00	$340.00	$2,040.00	$ 250.00	$1,500.00	$ 500.00	$3,000.00	$ 450.00	$2,700.00
66	REMOVE RIPRAP	300	SY	$ 30.00	$9,000.00	$28.00	$8,400.00	$ 35.00	$10,500.00	$ 70.00	$21,000.00	$ 14.00	$4,200.00
67	REMOVE AND SALVAGE TRAFFIC SIGNALS	1	LS		$15,000.00		$10,925.00		$15,000.00		$9,000.00		$12,650.00
68	REMOVE MAILBOX	17	EA	$ 100.00	$1,700.00	$198.00	$3,366.00	$ 500.00	$8,500.00	$ 285.00	$4,845.00	$ 150.00	$2,550.00
69	COMBINED MAILBOX AND FOUNDATION	3	EA	$ 2,500.00	$7,500.00	$3,230.00	$9,690.00	$ 2,500.00	$7,500.00	$ 1,300.00	$3,900.00	$ 5,500.00	$16,500.00
70	REMOVE AND RELOCATE EXISTING SWING GATE AND POSTS (APN 303-54-023D)	1	LS		$1,000.00		$7,112.00		$7,000.00		$3,000.00		$2,630.00
71	REMOVE AND REINSTALL SIGN	22	EA	$ 300.00	$6,600.00	$112.00	$2,464.00	$ 500.00	$11,000.00	$ 165.00	$3,630.00	$ 440.00	$9,680.00
72	TRAFFIC CONTROL	1	LS		$675,000.00		$242,794.00		$415,000.00		$300,000.00		$610,000.00
73	UNIFORMED OFF-DUTY LAW ENFORCEMENT OFFICER	1,500	HR	$ 75.00	$112,500.00	$83.00	$124,500.00	$ 100.00	$150,000.00	$ 76.00	$114,000.00	$ 90.00	$135,000.00
74	MAINTAIN ADA ACCESS	1	LS		$30,000.00		$12,358.00		$30,000.00		$6,000.00		$29,000.00
75	SURVEY MARKER, TYPE A, MAG DET 120	2	EA	$ 600.00	$1,200.00	$1,602.00	$3,204.00	$ 400.00	$800.00	$ 650.00	$1,300.00	$ 730.00	$1,460.00
76	SURVEY MARKER, TYPE B, MAG DET 120	6	EA	$ 300.00	$1,800.00	$1,602.00	$9,612.00	$ 300.00	$1,800.00	$ 300.00	$1,800.00	$ 1,900.00	$11,400.00
77	6 FT HIGH CHAIN LINK FENCE, ADOT STD DWG C-12.20, TYPE 1	628	LF	$ 40.00	$25,120.00	$19.50	$12,246.00	$ 36.00	$22,608.00	$ 50.00	$31,400.00	$ 26.00	$16,328.00
78	6 FT HIGH CHAIN LINK FENCE, ADOT STD DWG C-12.20, TYPE 2	1,023	LF	$ 40.00	$40,920.00	$29.50	$30,178.50	$ 42.00	$42,966.00	$ 50.00	$51,150.00	$ 26.00	$26,598.00
79	CHAIN LINK FENCE GATE, ROLLING, ADOT STD DWG C-12.20, 42 FT WIDTH	1	EA	$ 2,500.00	$2,500.00	$711.00	$711.00	$ 8,500.00	$8,500.00	$ 1,800.00	$1,800.00	$ 3,300.00	$3,300.00
80	BARBED WIRE FENCE, TYPE 2 ADOT STD DWG C-12.10	471	LF	$ 40.00	$18,840.00	$4.15	$1,954.65	$ 13.00	$6,123.00	$ 5.00	$2,355.00	$ 6.00	$2,826.00
81	METAL FENCE (MATCH-IN-KIND) (APN 303-54-030E)	77	LF	$ 50.00	$3,850.00	$53.50	$4,119.50	$ 235.00	$18,095.00	$ 55.00	$4,235.00	$ 151.00	$11,627.00
82	6 FT HIGH RAIL AND MESH FENCE (PAINTED BROWN)	516	LF	$ 50.00	$25,800.00	$71.00	$36,636.00	$ 158.00	$81,528.00	$ 75.00	$38,700.00	$ 132.00	$68,112.00
83	NEW ROLLING GATE (APN 303-55-012E)	2	EA	$ 10,000.00	$20,000.00	$1,185.50	$2,371.00	$ 29,000.00	$58,000.00	$ 2,000.00	$4,000.00	$ 5,900.00	$11,800.00
84	LANDSCAPE ESTABLISHMENT - ONE (1) YEAR	1	LS		$50,000.00		$36,350.00		$33,000.00		$30,000.00		$55,000.00
85	SHRUBS - 1 GAL	918	EA	$ 15.00	$13,770.00	$8.75	$8,032.50	$ 9.00	$8,262.00	$ 15.00	$13,770.00	$ 8.55	$7,848.90
86	SHRUBS - 5 GAL	1,298	EA	$ 30.00	$38,940.00	$26.00	$33,748.00	$ 26.00	$33,748.00	$ 25.00	$32,450.00	$ 25.30	$32,839.40
87	VINES - 5 FT HT. MIN.	24	EA	$ 30.00	$720.00	$94.50	$2,268.00	$ 95.00	$2,280.00	$ 30.00	$720.00	$ 92.50	$2,220.00
88	AGAVE - 12 IN TO 18 IN IN HEIGHT	226	EA	$ 125.00	$28,250.00	$29.25	$6,610.50	$ 29.00	$6,554.00	$ 30.00	$6,780.00	$ 28.65	$6,474.90
89	YUCCA- 15 GAL	7	EA	$ 65.00	$455.00	$94.50	$661.50	$ 95.00	$665.00	$ 100.00	$700.00	$ 92.50	$647.50
90	TREES - 36 IN BOX, 2 IN CAL. MIN.	72	EA	$ 1,000.00	$72,000.00	$653.50	$47,052.00	$ 650.00	$46,800.00	$ 500.00	$36,000.00	$ 640.00	$46,080.00
91	TREES - 48 IN BOX, 3 IN CAL. MIN.	98	EA	$ 1,600.00	$156,800.00	$1,408.00	$137,984.00	$ 1,400.00	$137,200.00	$ 1,500.00	$147,000.00	$ 1,380.00	$135,240.00
92	DECOMPOSED GRANITE (TO MATCH EXISTING)	7,955	SY	$ 10.00	$79,550.00	$4.50	$35,797.50	$ 4.50	$35,797.50	$ 6.00	$47,730.00	$ 4.70	$37,388.50
93	DECOMPOSED GRANITE, 1 1/4 IN SCREENED, DESERT GOLD	38,565	SY	$ 8.00	$308,520.00	$4.10	$158,116.50	$ 4.00	$154,260.00	$ 5.00	$192,825.00	$ 4.40	$169,686.00
94	LANDSCAPE / IRRIGATION RESTORATION	1,395	SY	$ 12.00	$16,740.00	$10.00	$13,950.00	$ 10.00	$13,950.00	$ 6.00	$8,370.00	$ 9.90	$13,810.50
95	SCH. 40 PVC IRRIGATION PIPE SLEEVE 2 IN	2,505	LF	$ 12.00	$30,060.00	$7.25	$18,161.25	$ 7.00	$17,535.00	$ 5.00	$12,525.00	$ 7.10	$17,785.50
96	CLASS 200 PVC IRRIGATION PIPE 3/4 IN	8,913	LF	$ 2.00	$17,826.00	$1.40	$12,478.20	$ 1.50	$13,369.50	$ 3.00	$26,739.00	$ 1.35	$12,032.55
97	CLASS 200 PVC IRRIGATION PIPE 1 IN	5,942	LF	$ 2.50	$14,855.00	$1.50	$8,913.00	$ 1.50	$8,913.00	$ 3.00	$17,826.00	$ 1.50	$8,913.00
98	SCHEDULE 40 PVC IRRIGATION PIPE 2 IN	110	LF	$ 4.00	$440.00	$14.50	$1,595.00	$ 14.50	$1,595.00	$ 4.00	$440.00	$ 14.30	$1,573.00
99	WATER METER (3/4 IN LANDSCAPE IRRIGATION SERVICE)	6	EA	$ 4,000.00	$24,000.00	$2,789.00	$16,734.00	$ 4,000.00	$24,000.00	$ 1,500.00	$9,000.00	$ 4,000.00	$24,000.00
100	1 IN BACKFLOW PREVENTION UNIT (REDUCED PRESSURE)	6	EA	$ 3,500.00	$21,000.00	$2,112.00	$12,672.00	$ 3,200.00	$19,200.00	$ 2,000.00	$12,000.00	$ 2,065.00	$12,390.00
101	1 IN MASTER VALVE	6	EA	$ 550.00	$3,300.00	$563.00	$3,378.00	$ 560.00	$3,360.00	$ 600.00	$3,600.00	$ 550.00	$3,300.00
102	CONTROLLER, AUTOMATIC (8 STA TO 24 STA)	6	EA	$ 8,000.00	$48,000.00	$2,816.00	$16,896.00	$ 2,800.00	$16,800.00	$ 2,500.00	$15,000.00	$ 2,750.00	$16,500.00
103	1 IN REMOTE CONTROL VALVE, ELECTRIC, COC DET C-810	12	EA	$ 500.00	$6,000.00	$590.00	$7,080.00	$ 600.00	$7,200.00	$ 450.00	$5,400.00	$ 580.00	$6,960.00
104	FLUSH DEVICE ASSEMBLY (DRIP), COC DET C-300	59	EA	$ 60.00	$3,540.00	$55.00	$3,245.00	$ 55.00	$3,245.00	$ 50.00	$2,950.00	$ 55.00	$3,245.00
105	MULTI OUTLET EMITTER ASSEMBLY, COC DET C-808	665	EA	$ 40.00	$26,600.00	$39.00	$25,935.00	$ 40.00	$26,600.00	$ 35.00	$23,275.00	$ 39.00	$25,935.00
106	REMOVE PAINT STRIPE	392	LF	$ 2.00	$784.00	$11.10	$4,351.20	$ 8.00	$3,136.00	$ 7.50	$2,940.00	$ 9.00	$3,528.00
107	4 IN WHITE TRAFFIC PAINT STRIPE	32,305	LF	$ 0.60	$19,383.00	$0.20	$6,461.00	$ 0.20	$6,461.00	$ 0.16	$5,168.80	$ 0.20	$6,461.00
108	4 IN YELLOW TRAFFIC PAINT STRIPE	4,720	LF	$ 0.60	$2,832.00	$0.20	$944.00	$ 0.20	$944.00	$ 0.16	$755.20	$ 0.20	$944.00
109	PAINT MEDIAN NOSE	20	EA	$ 150.00	$3,000.00	$111.00	$2,220.00	$ 84.00	$1,680.00	$ 80.00	$1,600.00	$ 105.00	$2,100.00
110	4 IN WHITE THERMOPLASTIC TRAFFIC STRIPE	17,615	LF	$ 0.60	$10,569.00	$0.85	$14,972.75	$ 0.75	$13,211.25	$ 0.70	$12,330.50	$ 0.85	$14,972.75
111	THERMOPLASTIC/PREFORMED SYMBOL BIKE LANE MARKING SET	41	EA	$ 325.00	$13,325.00	$206.00	$8,446.00	$ 300.00	$12,300.00	$ 280.00	$11,480.00	$ 340.00	$13,940.00
112	THERMOPLASTIC/PREFORMED SYMBOL LEFT TURN ARROW	18	EA	$ 275.00	$4,950.00	$122.00	$2,196.00	$ 120.00	$2,160.00	$ 113.00	$2,034.00	$ 135.00	$2,430.00
113	THERMOPLASTIC/PREFORMED SYMBOL RIGHT TURN ARROW	14	EA	$ 275.00	$3,850.00	$122.00	$1,708.00	$ 120.00	$1,680.00	$ 113.00	$1,582.00	$ 140.00	$1,960.00

114	REFLECTORIZED RAISED PAVEMENT MARKER (TYPE D, YELLOW, 2-WAY)	90	EA	$ 5.00	$450.00	$3.90	$351.00	$ 3.00	$270.00	$ 3.00	$270.00	$ 3.60	$324.00
115	REFLECTORIZED RAISED PAVEMENT MARKER (TYPE G, CLEAR, 1-WAY)	750	EA	$ 5.00	$3,750.00	$3.90	$2,925.00	$ 3.00	$2,250.00	$ 3.00	$2,250.00	$ 3.60	$2,700.00
116	PERFORATED SIGN POST	707	LF	$ 25.00	$17,675.00	$14.75	$10,428.25	$ 15.00	$10,605.00	$ 70.00	$49,490.00	$ 12.00	$8,484.00
117	PERFORATED SIGN POST FOUNDATION	62	EA	$ 225.00	$13,950.00	$250.00	$15,500.00	$ 250.00	$15,500.00	$ 180.00	$11,160.00	$ 285.00	$17,670.00
118	PIPE ANGLE POINT SIGN, DETAIL 13 ON SHT DT04	1	EA	$ 325.00	$325.00	$400.00	$400.00	$ 2,200.00	$2,200.00	$ 200.00	$200.00	$ 485.00	$485.00
119	FLAT SHEET ALUMINUM SIGN PANEL, HIGH INTENSITY GRADE	30	SF	$ 40.00	$1,200.00	$14.50	$435.00	$ 28.00	$840.00	$ 41.00	$1,230.00	$ 27.00	$810.00
120	REGULATORY, WARNING, OR MARKER SIGN PANEL W/TYP VIII/IX/X SHEET	373	SF	$ 40.00	$14,920.00	$17.75	$6,620.75	$ 28.00	$10,444.00	$ 31.00	$11,563.00	$ 25.00	$9,325.00
121	NO. 7 PULL BOX	6	EA	$ 800.00	$4,800.00	$936.00	$5,616.00	$ 1,500.00	$9,000.00	$ 1,185.00	$7,110.00	$ 980.00	$5,880.00
122	NO. 7 PULL BOX WITH EXTENSION	23	EA	$ 1,000.00	$23,000.00	$1,077.00	$24,771.00	$ 2,000.00	$46,000.00	$ 1,450.00	$33,350.00	$ 1,125.00	$25,875.00
123	NO. 9 PULL BOX	3	EA	$ 6,000.00	$18,000.00	$7,025.00	$21,075.00	$ 6,000.00	$18,000.00	$ 6,150.00	$18,450.00	$ 7,350.00	$22,050.00
124	SRP LIGHTING PULL BOX (CONTRACTOR SUPPLIED AND INSTALLED)	93	EA	$ 500.00	$46,500.00	$490.00	$45,570.00	$ 585.00	$54,405.00	$ 445.00	$41,385.00	$ 515.00	$47,895.00
125	SCH. 40 PVC ELECTRICAL CONDUIT, 1 IN	1,335	LF	$ 10.00	$13,350.00	$9.00	$12,015.00	$ 14.50	$19,357.50	$ 25.00	$33,375.00	$ 9.45	$12,615.75
126	SCH. 40 PVC ELECTRICAL CONDUIT, 2 IN	115	LF	$ 25.00	$2,875.00	$27.00	$3,105.00	$ 19.00	$2,185.00	$ 40.25	$4,628.75	$ 28.30	$3,254.50
127	SCH. 40 PVC ELECTRICAL CONDUIT, 2 1/2 IN (STREETLIGHTING PER SRP PLANS)	16,450	LF	$ 13.00	$213,850.00	$11.00	$180,950.00	$ 16.00	$263,200.00	$ 31.50	$518,175.00	$ 11.80	$194,110.00
128	SCH. 40 PVC ELECTRICAL CONDUIT, 4 IN	610	LF	$ 25.00	$15,250.00	$33.00	$20,130.00	$ 31.00	$18,910.00	$ 68.50	$41,785.00	$ 35.35	$21,563.50
129	1 – 3 IN PVC INTERCONNECT CONDUIT	10	LF	$ 10.00	$100.00	$165.00	$1,650.00	$ 46.00	$460.00	$ 49.75	$497.50	$ 175.00	$1,750.00
130	1 – 3 IN HDPE INTERCONNECT CONDUIT (DIRECTIONAL DRILL)	140	LF	$ 72.00	$10,080.00	$54.00	$7,560.00	$ 110.00	$15,400.00	$ 93.00	$13,020.00	$ 56.50	$7,910.00
131	4 – 2 IN PVC INTERCONNECT CONDUIT	6,700	LF	$ 25.00	$167,500.00	$20.00	$134,000.00	$ 35.00	$234,500.00	$ 49.50	$331,650.00	$ 21.20	$142,040.00
132	4 – 2 IN HDPE INTERCONNECT CONDUIT (DIRECTIONAL DRILL)	3,050	LF	$ 45.00	$137,250.00	$33.00	$100,650.00	$ 115.00	$350,750.00	$ 42.00	$128,100.00	$ 35.35	$107,817.50
133	1 – 4 IN RIGID METAL ELECTRICAL CONDUIT	140	LF	$ 45.00	$6,300.00	$69.00	$9,660.00	$ 87.00	$12,180.00	$ 46.00	$6,440.00	$ 73.10	$10,234.00
134	4 – 2 IN RIGID METAL ELECTRICAL CONDUIT	170	LF	$ 45.00	$7,650.00	$85.00	$14,450.00	$ 93.00	$15,810.00	$ 220.00	$37,400.00	$ 89.55	$15,223.50
135	ITS PULL BOX AND CONDUIT LOCATING AND PROOFING	1	LS		$20,000.00		$20,270.00		$26,000.00		$18,600.00		$21,130.00
136	SRP UNDERGROUND CONVERSION	4,850	LF	$ 120.00	$582,000.00	$152.00	$737,200.00	$ 150.00	$727,500.00	$ 409.00	$1,983,650.00	$ 160.00	$776,000.00
137	POLE FOUNDATION, TYPE A	1	EA	$ 800.00	$800.00	$3,583.00	$3,583.00	$ 800.00	$800.00	$ 1,460.00	$1,460.00	$ 3,750.00	$3,750.00
138	POLE FOUNDATION, TYPE G (STANDARD BASE)	4	EA	$ 2,000.00	$8,000.00	$3,651.00	$14,604.00	$ 1,700.00	$6,800.00	$ 1,920.00	$7,680.00	$ 3,820.00	$15,280.00
139	POLE FOUNDATION, TYPE Q	4	EA	$ 3,000.00	$12,000.00	$4,002.00	$16,008.00	$ 4,700.00	$18,800.00	$ 5,525.00	$22,100.00	$ 4,190.00	$16,760.00
140	POLE FOUNDATION, TYPE R	2	EA	$ 4,000.00	$8,000.00	$4,000.00	$8,000.00	$ 4,700.00	$9,400.00	$ 5,525.00	$11,050.00	$ 4,140.00	$8,280.00
141	POLE FOUNDATION, PEDESTRIAN POLE	3	EA	$ 750.00	$2,250.00	$1,490.00	$4,470.00	$ 625.00	$1,875.00	$ 1,075.00	$3,225.00	$ 1,560.00	$4,680.00
142	VIDEO DETECTION SYSTEM (CAMERA)	1	LS		$50,000.00		$17,684.00		$48,000.00		$18,400.00		$18,500.00
143	TYPE A SIGNAL POLE	1	EA	$ 1,500.00	$1,500.00	$2,900.00	$2,900.00	$ 1,300.00	$1,300.00	$ 1,100.00	$1,100.00	$ 3,050.00	$3,050.00
144	TYPE G SIGNAL POLE (STANDARD BASE)	4	EA	$ 3,000.00	$12,000.00	$7,424.00	$29,696.00	$ 5,000.00	$20,000.00	$ 4,375.00	$17,500.00	$ 7,765.00	$31,060.00
145	TYPE Q SIGNAL POLE	4	EA	$ 9,000.00	$36,000.00	$12,400.00	$49,600.00	$ 9,000.00	$36,000.00	$ 6,950.00	$27,800.00	$ 12,900.00	$51,600.00
146	TYPE R SIGNAL POLE	2	EA	$ 10,000.00	$20,000.00	$18,630.00	$37,260.00	$ 13,500.00	$27,000.00	$ 11,375.00	$22,750.00	$ 19,490.00	$38,980.00
147	PEDESTRIAN POLE	3	EA	$ 1,000.00	$3,000.00	$1,870.00	$5,610.00	$ 900.00	$2,700.00	$ 760.00	$2,280.00	$ 1,960.00	$5,880.00
148	PEDESTRIAN PUSH BUTTON WITH SIGN	8	EA	$ 700.00	$5,600.00	$1,275.00	$10,200.00	$ 550.00	$4,400.00	$ 505.00	$4,040.00	$ 1,340.00	$10,720.00
149	20 FT MAST ARM (TAPERED)	10	EA	$ 2,000.00	$20,000.00	$2,700.00	$27,000.00	$ 1,900.00	$19,000.00	$ 1,680.00	$16,800.00	$ 2,840.00	$28,400.00
150	25 FT MAST ARM (TAPERED)	2	EA	$ 2,500.00	$5,000.00	$8,090.00	$16,180.00	$ 5,500.00	$11,000.00	$ 4,950.00	$9,900.00	$ 8,460.00	$16,920.00
151	45 FT MAST ARM (TAPERED)	1	EA	$ 6,000.00	$6,000.00	$12,000.00	$12,000.00	$ 7,500.00	$7,500.00	$ 6,725.00	$6,725.00	$ 12,575.00	$12,575.00
152	50 FT MAST ARM (TAPERED)	1	EA	$ 7,500.00	$7,500.00	$13,000.00	$13,000.00	$ 8,400.00	$8,400.00	$ 7,510.00	$7,510.00	$ 13,700.00	$13,700.00
153	ELECTRIC METER PEDESTAL FOR LANDSCAPE IRRIGATION	6	EA	$ 3,000.00	$18,000.00	$9,170.00	$55,020.00	$ 4,500.00	$27,000.00	$ 3,000.00	$18,000.00	$ 9,600.00	$57,600.00
154	OPTICOM PRE-EMPTION UNIT	4	EA	$ 4,000.00	$16,000.00	$3,540.00	$14,160.00	$ 2,700.00	$10,800.00	$ 2,700.00	$10,800.00	$ 3,710.00	$14,840.00
155	TRAFFIC SIGNAL MOUNTING ASSEMBLY (TYPE II)	10	EA	$ 300.00	$3,000.00	$590.00	$5,900.00	$ 200.00	$2,000.00	$ 235.00	$2,350.00	$ 620.00	$6,200.00
156	TRAFFIC SIGNAL MOUNTING ASSEMBLY (TYPE V)	10	EA	$ 550.00	$5,500.00	$910.00	$9,100.00	$ 750.00	$7,500.00	$ 435.00	$4,350.00	$ 960.00	$9,600.00
157	TRAFFIC SIGNAL MOUNTING ASSEMBLY (TYPE VII)	3	EA	$ 750.00	$2,250.00	$1,000.00	$3,000.00	$ 900.00	$2,700.00	$ 500.00	$1,500.00	$ 1,050.00	$3,150.00
158	SIGN ASSEMBLY (IISNS)	4	EA	$ 7,000.00	$28,000.00	$8,178.00	$32,712.00	$ 7,000.00	$28,000.00	$ 5,450.00	$21,800.00	$ 8,552.00	$34,208.00
159	TRAFFIC SIGNAL (FLASHING YELLOW ARROW FACE) (LED)	8	EA	$ 850.00	$6,800.00	$1,116.00	$8,928.00	$ 850.00	$6,800.00	$ 615.00	$4,920.00	$ 1,170.00	$9,360.00
160	TRAFFIC SIGNAL FACE (TYPE F) (LED)	10	EA	$ 850.00	$8,500.00	$880.00	$8,800.00	$ 700.00	$7,000.00	$ 480.00	$4,800.00	$ 925.00	$9,250.00
161	TRAFFIC SIGNAL FACE (PEDESTRIAN) (MAN/HAND) (LED)	8	EA	$ 500.00	$4,000.00	$872.00	$6,976.00	$ 450.00	$3,600.00	$ 375.00	$3,000.00	$ 920.00	$7,360.00
162	STREETLIGHT POLE FOUNDATION, FOR COC SL-1 POLE	89	EA	$ 1,200.00	$106,800.00	$1,180.00	$105,020.00	$ 900.00	$80,100.00	$ 1,725.00	$153,525.00	$ 1,250.00	$111,250.00
163	STREETLIGHT POLE, COC SL-1 WITH SINGLE DAVIT ARM	89	EA	$ 1,600.00	$142,400.00	$3,455.00	$307,495.00	$ 2,000.00	$178,000.00	$ 2,120.00	$188,680.00	$ 3,620.00	$322,180.00
164	LED STREETLIGHT LUMINAIRE (TRAFFIC SIGNAL)	10	EA	$ 800.00	$8,000.00	$675.00	$6,750.00	$ 425.00	$4,250.00	$ 380.00	$3,800.00	$ 710.00	$7,100.00
165	LED STREETLIGHT LUMINAIRE, TYPE II	87	EA	$ 600.00	$52,200.00	$1,070.00	$93,090.00	$ 425.00	$36,975.00	$ 395.00	$34,365.00	$ 1,120.00	$97,440.00
166	LED STREETLIGHT LUMINAIRE, TYPE III	3	EA	$ 700.00	$2,100.00	$1,850.00	$5,550.00	$ 425.00	$1,275.00	$ 395.00	$1,185.00	$ 1,970.00	$5,910.00
167	CONDUCTORS (SIGNALS AND SIGNAL LIGHTING)	1	LS		$20,000.00		$55,400.00		$24,000.00		$71,860.00		$58,000.00
168	FIBER OPTIC CABLE (SINGLE MODE 6)	180	LF	$ 45.00	$8,100.00	$5.60	$1,008.00	$ 2.00	$360.00	$ 5.50	$990.00	$ 5.90	$1,062.00
169	FIBER OPTIC CABLE (SINGLE MODE 144)	11,850	LF	$ 3.00	$35,550.00	$5.60	$66,360.00	$ 6.00	$71,100.00	$ 3.25	$38,512.50	$ 5.90	$69,915.00
170	UNDERGROUND FIBER OPTIC SPLICE CLOSURE (ITS SPLICE ENCLOSURE)	3	EA	$ 2,000.00	$6,000.00	$2,062.00	$6,186.00	$ 8,000.00	$24,000.00	$ 2,600.00	$7,800.00	$ 2,160.00	$6,480.00
171	6-PORT GATOR PATCH	1	EA	$ 1,250.00	$1,250.00	$3,688.00	$3,688.00	$ 5,000.00	$5,000.00	$ 1,900.00	$1,900.00	$ 3,860.00	$3,860.00
172	CCTV CAMERA AND FIELD EQUIPMENT	1	EA	$ 5,000.00	$5,000.00	$7,636.00	$7,636.00	$ 11,000.00	$11,000.00	$ 12,680.00	$12,680.00	$ 7,990.00	$7,990.00
173	FIELD HARDENED ETHERNET SWITCH	1	EA	$ 2,500.00	$2,500.00	$7,608.00	$7,608.00	$ 28,000.00	$28,000.00	$ 6,400.00	$6,400.00	$ 7,960.00	$7,960.00
174	CONCRETE SCUPPER, COC DET C-500, W=8 FT	5	EA	$ 6,500.00	$32,500.00	$5,817.00	$29,085.00	$ 13,000.00	$65,000.00	$ 7,600.00	$38,000.00	$ 7,450.00	$37,250.00
175	CONCRETE SCUPPER, COC DET C-500, W=12 FT	1	EA	$ 8,000.00	$8,000.00	$9,763.00	$9,763.00	$ 14,000.00	$14,000.00	$ 8,700.00	$8,700.00	$ 8,500.00	$8,500.00

176	CONCRETE SPILLWAY, COC DET C-500, W=8.5 FT	273	LF	$ 180.00	$49,140.00	$115.00	$31,395.00	$ 200.00	$54,600.00	$ 140.00	$38,220.00	$ 75.00	$20,475.00
177	CONCRETE SPILLWAY, COC DET C-500, W=13 FT	39	LF	$ 250.00	$9,750.00	$199.00	$7,761.00	$ 300.00	$11,700.00	$ 250.00	$9,750.00	$ 114.00	$4,446.00
178	CATCH BASIN, MAG DET 533-1, TYPE D, ONE 3 FT WING	5	EA	$ 6,500.00	$32,500.00	$14,200.00	$71,000.00	$ 9,500.00	$47,500.00	$ 9,000.00	$45,000.00	$ 7,765.00	$38,825.00
179	CATCH BASIN, MAG DET 533-1, TYPE D, ONE 6 FT WING	7	EA	$ 7,500.00	$52,500.00	$14,378.00	$100,646.00	$ 11,000.00	$77,000.00	$ 10,000.00	$70,000.00	$ 7,690.00	$53,830.00
180	CATCH BASIN, MAG DET 533-1, TYPE D, TWO 3 FT WINGS	4	EA	$ 7,500.00	$30,000.00	$14,400.00	$57,600.00	$ 11,000.00	$44,000.00	$ 14,000.00	$56,000.00	$ 9,125.00	$36,500.00
181	METAL MESH SCREEN WALL	140	LF	$ 200.00	$28,000.00	$408.00	$57,120.00	$ 575.00	$80,500.00	$ 75.00	$10,500.00	$ 98.00	$13,720.00
182	CONCRETE MASONRY WALL (FULL WALL)	1,876	LF	$ 350.00	$656,600.00	$373.00	$699,748.00	$ 400.00	$750,400.00	$ 280.00	$525,280.00	$ 305.00	$572,180.00
183	CONCRETE MASONRY WALL (PARTIAL WALL VIEW FENCE)	694	LF	$ 300.00	$208,200.00	$350.00	$242,900.00	$ 510.00	$353,940.00	$ 280.00	$194,320.00	$ 305.00	$211,670.00
184	CONCRETE MASONRY WALL (HALF WALL) (APN 303-55-976)	16	LF	$ 400.00	$6,400.00	$650.00	$10,400.00	$ 630.00	$10,080.00	$ 280.00	$4,480.00	$ 335.00	$5,360.00
185	CONCRETE LINED DITCH	999	LF	$ 80.00	$79,920.00	$135.00	$134,865.00	$ 110.00	$109,890.00	$ 130.00	$129,870.00	$ 135.00	$134,865.00
186	SAWCUT DITCH AT TIE-IN	2	EA	$ 2,000.00	$4,000.00	$190.00	$380.00	$ 380.00	$760.00	$ 2,500.00	$5,000.00	$ 290.00	$580.00
187	CONCRETE DITCH RADIUS, RADIUS PER PLANS	2	EA	$ 850.00	$1,700.00	$3,700.00	$7,400.00	$ 8,000.00	$16,000.00	$ 2,100.00	$4,200.00	$ 3,950.00	$7,900.00
188	PORT VALVE, DETAIL ON SHEET PI04	7	EA	$ 1,000.00	$7,000.00	$670.00	$4,690.00	$ 1,300.00	$9,100.00	$ 9,000.00	$63,000.00	$ 2,500.00	$17,500.00
189	IRRIGATION DITCH GATE, DETAIL ON SHEET PI04	5	EA	$ 5,000.00	$25,000.00	$910.00	$4,550.00	$ 550.00	$2,750.00	$ 2,500.00	$12,500.00	$ 2,200.00	$11,000.00
190	12 IN IRRIGATION VALVE WITH CONCRETE SCOURING BASIN PER MAG DET 506	8	EA	$ 2,550.00	$20,400.00	$4,100.00	$32,800.00	$ 3,000.00	$24,000.00	$ 2,500.00	$20,000.00	$ 2,400.00	$19,200.00
191	HEADWALL, MAG DET 501-1, U TYPE, 18 IN PIPE	2	EA	$ 5,500.00	$11,000.00	$4,000.00	$8,000.00	$ 8,000.00	$16,000.00	$ 6,500.00	$13,000.00	$ 5,600.00	$11,200.00
192	HEADWALL, MAG DET 502-1 (RWCD)	1	EA	$ 10,000.00	$10,000.00	$25,000.00	$25,000.00	$ 8,000.00	$8,000.00	$ 24,000.00	$24,000.00	$ 16,500.00	$16,500.00
193	HEADWALL, MAG DET 502-1 (PRIVATE IRRIGATION)	9	EA	$ 5,000.00	$45,000.00	$13,200.00	$118,800.00	$ 8,000.00	$72,000.00	$ 20,000.00	$180,000.00	$ 10,500.00	$94,500.00
194	6 IN DUCTILE IRON PIPE WATERLINE WITH FITTINGS	124	LF	$ 200.00	$24,800.00	$160.00	$19,840.00	$ 300.00	$37,200.00	$ 320.00	$39,680.00	$ 185.00	$22,940.00
195	8 IN DUCTILE IRON PIPE WATERLINE WITH FITTINGS	259	LF	$ 210.00	$54,390.00	$190.00	$49,210.00	$ 250.00	$64,750.00	$ 330.00	$85,470.00	$ 235.00	$60,865.00
196	12 IN DUCTILE IRON PIPE WATERLINE WITH FITTINGS	59	LF	$ 250.00	$14,750.00	$390.00	$23,010.00	$ 350.00	$20,650.00	$ 420.00	$24,780.00	$ 435.00	$25,665.00
197	16 IN DUCTILE IRON PIPE WATERLINE WITH FITTINGS	86	LF	$ 300.00	$25,800.00	$430.00	$36,980.00	$ 550.00	$47,300.00	$ 900.00	$77,400.00	$ 485.00	$41,710.00
198	VERTICAL REALIGN WATERLINE, MAG DET 370	5	EA	$ 15,000.00	$75,000.00	$8,600.00	$43,000.00	$ 24,000.00	$120,000.00	$ 25,000.00	$125,000.00	$ 21,000.00	$105,000.00
199	REMOVE FIRE HYDRANT	2	EA	$ 500.00	$1,000.00	$1,400.00	$2,800.00	$ 2,500.00	$5,000.00	$ 1,500.00	$3,000.00	$ 750.00	$1,500.00
200	INSTALL FIRE HYDRANT, COC DTL C-303 (TYPE A) AND C-305	5	EA	$ 4,000.00	$20,000.00	$6,300.00	$31,500.00	$ 5,000.00	$25,000.00	$ 12,000.00	$60,000.00	$ 5,500.00	$27,500.00
201	8 IN AWWA C-900, CLASS 150 RECLAIMED WATERLINE WITH FITTINGS	162	LF	$ 170.00	$27,540.00	$130.00	$21,060.00	$ 500.00	$81,000.00	$ 288.00	$46,656.00	$ 170.00	$27,540.00
202	6 IN GATE VALVE WITH BOX & COVER, COC DET C-307	3	EA	$ 2,000.00	$6,000.00	3500	$10,500.00	$ 3,000.00	$9,000.00	$ 7,000.00	$21,000.00	$ 3,315.00	$9,945.00
203	8 IN GATE VALVE WITH BOX & COVER, COC DET C-307	3	EA	$ 2,500.00	$7,500.00	$4,200.00	$12,600.00	$ 3,200.00	$9,600.00	$ 8,300.00	$24,900.00	$ 3,065.00	$9,195.00
204	12 IN GATE VALVE WITH BOX & COVER, COC DET C-307	3	EA	$ 3,500.00	$10,500.00	$5,800.00	$17,400.00	$ 5,500.00	$16,500.00	$ 12,600.00	$37,800.00	$ 5,060.00	$15,180.00
205	GATE VALVE BOX AND COVER PER MAG DET 340 & STAINLESS-STEEL TAPPING SLEEVE	4	EA	$ 10,000.00	$40,000.00	$10,500.00	$42,000.00	$ 10,000.00	$40,000.00	$ 16,500.00	$66,000.00	$ 10,450.00	$41,800.00
206	REMOVE WATER METER	11	EA	$ 500.00	$5,500.00	$730.00	$8,030.00	$ 350.00	$3,850.00	$ 2,700.00	$29,700.00	$ 275.00	$3,025.00
207	NEW WATER METER PER COC DET C-316	11	EA	$ 4,000.00	$44,000.00	$2,200.00	$24,200.00	$ 8,000.00	$88,000.00	$ 12,400.00	$136,400.00	$ 3,300.00	$36,300.00
208	REMOVE BACKFLOW PREVENTER	5	EA	$ 500.00	$2,500.00	$710.00	$3,550.00	$ 1,500.00	$7,500.00	$ 3,300.00	$16,500.00	$ 475.00	$2,375.00
209	RELOCATE AIR RELEASE VALVE, COC DET C-319	1	EA	$ 5,000.00	$5,000.00	$7,700.00	$7,700.00	$ 7,000.00	$7,000.00	$ 16,300.00	$16,300.00	$ 7,100.00	$7,100.00
210	DIP EXISTING WATER SERVICE PER DTL 16 ON SHEET DT05	6	EA	$ 2,500.00	$15,000.00	$2,600.00	$15,600.00	$ 14,000.00	$84,000.00	$ 12,000.00	$72,000.00	$ 4,600.00	$27,600.00
211	MAINTENANCE OF PLANT OPERATION (MOPO)	1	LS		$25,000.00		$47,900.00		$25,000.00		$60,000.00		$60,100.00
212	8 IN VCP SANITARY SEWER PIPE	257	LF	$ 200.00	$51,400.00	$270.00	$69,390.00	$ 380.00	$97,660.00	$ 600.00	$154,200.00	$ 810.00	$208,170.00
213	60 IN SANITARY SEWER MANHOLE, MAG DET 420 AND 422, COC DET C-400, C-401 AND C-418	2	EA	$ 12,000.00	$24,000.00	$33,000.00	$66,000.00	$ 34,000.00	$68,000.00	$ 35,000.00	$70,000.00	$ 55,000.00	$110,000.00
214	PIPE PLUG, MAG DET 427, 8 IN PIPE	6	EA	$ 250.00	$1,500.00	$94.00	$564.00	$ 2,000.00	$12,000.00	$ 2,000.00	$12,000.00	$ 150.00	$900.00
215	CONCRETE PIPE COLLAR, MAG DET 505, 18 IN	6	EA	$ 1,000.00	$6,000.00	$1,400.00	$8,400.00	$ 1,500.00	$9,000.00	$ 2,500.00	$15,000.00	$ 760.00	$4,560.00
216	CONCRETE PIPE COLLAR, MAG DET 505, 24 IN	10	EA	$ 1,200.00	$12,000.00	$1,400.00	$14,000.00	$ 1,800.00	$18,000.00	$ 3,500.00	$35,000.00	$ 870.00	$8,700.00
217	CONCRETE PIPE COLLAR, MAG DET 505, 36 IN	1	EA	$ 2,000.00	$2,000.00	$1,400.00	$1,400.00	$ 2,500.00	$2,500.00	$ 5,500.00	$5,500.00	$ 1,450.00	$1,450.00
218	12 IN RGRCP, CLASS III	152	LF	$ 130.00	$19,760.00	$150.00	$22,800.00	$ 180.00	$27,360.00	$ 450.00	$68,400.00	$ 130.00	$19,760.00
219	12 IN RGRCP, CLASS IV	76	LF	$ 200.00	$15,200.00	$150.00	$11,400.00	$ 300.00	$22,800.00	$ 500.00	$38,000.00	$ 135.00	$10,260.00
220	18 IN RGRCP, CLASS IV	2,779	LF	$ 125.00	$347,375.00	$115.00	$319,585.00	$ 180.00	$500,220.00	$ 300.00	$833,700.00	$ 105.00	$291,795.00
221	24 IN RGRCP, CLASS III	254	LF	$ 135.00	$34,290.00	$140.00	$35,560.00	$ 180.00	$45,720.00	$ 450.00	$114,300.00	$ 155.00	$39,370.00
222	24 IN RGRCP, CLASS IV	437	LF	$ 200.00	$87,400.00	$140.00	$61,180.00	$ 190.00	$83,030.00	$ 470.00	$205,390.00	$ 165.00	$72,105.00
223	24 IN RGRCP, CLASS V	1,038	LF	$ 250.00	$259,500.00	$150.00	$155,700.00	$ 285.00	$295,830.00	$ 400.00	$415,200.00	$ 125.00	$129,750.00
224	36 IN RGRCP, CLASS III	5,446	LF	$ 170.00	$925,820.00	$240.00	$1,307,040.00	$ 250.00	$1,361,500.00	$ 500.00	$2,723,000.00	$ 265.00	$1,443,190.00
225	36 IN RGRCP, CLASS V	1,127	LF	$ 170.00	$191,590.00	$260.00	$293,020.00	$ 350.00	$394,450.00	$ 550.00	$619,850.00	$ 301.28	$339,542.56
226	STORM DRAIN MANHOLE, MAG DET 520 & 522, COC DET C-400	18	EA	$ 6,000.00	$108,000.00	$8,984.95	$161,729.10	$ 8,400.00	$151,200.00	$ 15,000.00	$270,000.00	$ 9,875.00	$177,750.00
227	DRYWELL, COC DET C-501	10	EA	$ 22,000.00	$220,000.00	$24,330.00	$243,300.00	$ 23,000.00	$230,000.00	$ 20,000.00	$200,000.00	$ 21,500.00	$215,000.00
228	BUBBLE-UP STRUCTURE, COC DET C-507	8	EA	$ 7,000.00	$56,000.00	$12,020.00	$96,160.00	$ 11,000.00	$88,000.00	$ 22,000.00	$176,000.00	$ 27,000.00	$216,000.00
229	IRRIGATION MANHOLE, 4-SIDED MANHOLE, DTL 4 SHEET DT01 (RWCD-19)	11	EA	$ 12,000.00	$132,000.00	$19,020.00	$209,220.00	$ 19,000.00	$209,000.00	$ 44,000.00	$484,000.00	$ 32,000.00	$352,000.00
230	IRRIGATION MANHOLE, 4-SIDED PRESSURE MANHOLE, DTL 4 SHEET DT01 (RWCD-19)	11	EA	$ 12,000.00	$132,000.00	$19,645.00	$216,095.00	$ 19,000.00	$209,000.00	$ 38,000.00	$418,000.00	$ 32,000.00	$352,000.00
231	IRRIGATION MANHOLE, 4-SIDED MANHOLE MODIFIED, DTL 4 SHEET DT01 (RWCD-19)	1	EA	$ 12,000.00	$12,000.00	$21,500.00	$21,500.00	$ 20,000.00	$20,000.00	$ 55,000.00	$55,000.00	$ 34,500.00	$34,500.00
232	IRRIGATION MANHOLE, 5-SIDED MANHOLE, DTL 5 SHEET DT02 (RWCD-20)	1	EA	$ 15,000.00	$15,000.00	$19,675.00	$19,675.00	$ 23,000.00	$23,000.00	$ 49,500.00	$49,500.00	$ 39,400.00	$39,400.00

233	IRRIGATION MANHOLE, 5-SIDED PRESSURE MANHOLE, DTL 5 SHEET DT02 (RWCD-20)	3	EA	$ 15,000.00	$45,000.00	$15,120.00	$45,360.00	$ 23,000.00	$69,000.00	$ 43,000.00	$129,000.00	$ 37,100.00	$111,300.00
234	TURNOUT STRUCTURE NO 1 AND GRATES PER DTLS 6 AND 7 ON SHEETS DT02 AND DT03	1	EA	$ 54,000.00	$54,000.00	$97,700.00	$97,700.00	$ 88,000.00	$88,000.00	$ 124,000.00	$124,000.00	$ 83,200.00	$83,200.00
235	TURNOUT STRUCTURE NO 3 AND GRATES PER DTLS 6 AND 9 ON SHEET DT02 AND DT04	1	EA	$ 46,000.00	$46,000.00	$76,450.00	$76,450.00	$ 76,000.00	$76,000.00	$ 110,000.00	$110,000.00	$ 64,300.00	$64,300.00
236	TURNOUT STRUCTURE STAIRS, DTL 14 SHEET DT05 (RWCD-29)	2	EA	$ 4,500.00	$9,000.00	$9,060.00	$18,120.00	$ 12,000.00	$24,000.00	$ 18,000.00	$36,000.00	$ 8,500.00	$17,000.00
237	IRRIGATION JUNCTION BOX, PER DETAIL SHEET PI04	3	EA	$ 12,400.00	$37,200.00	$19,400.00	$58,200.00	$ 29,000.00	$87,000.00	$ 42,000.00	$126,000.00	$ 29,400.00	$88,200.00
238	IRRIGATION CONTROL GATE, 12" WATERMAN C-10	3	EA	$ 3,000.00	$9,000.00	$1,134.98	$3,404.94	$ 4,000.00	$12,000.00	$ 18,000.00	$54,000.00	$ 5,000.00	$15,000.00
239	IRRIGATION CONTROL GATE, 24 IN WATERMAN C-10	5	EA	$ 3,500.00	$17,500.00	$1,192.88	$5,964.40	$ 4,500.00	$22,500.00	$ 20,000.00	$100,000.00	$ 6,500.00	$32,500.00
240	ALLOWANCE: ITS PULL BOX (RECONDITIONING)	1	AL		$25,000.00		$25,000.00		$25,000.00		$25,000.00		$25,000.00
241	ALLOWANCE: ITS CONDUIT (RECONDITIONING)	1	AL		$150,000.00		$150,000.00		$150,000.00		$150,000.00		$150,000.00
242	ALLOWANCE: SIDEWALK REPLACEMENT (CONDUIT RECONDITIONING)	1	AL		$25,000.00		$25,000.00		$25,000.00		$25,000.00		$25,000.00
243	ALLOWANCE: ROADWAY & CONCRETE FLATWORK	1	AL		$600,000.00		$600,000.00		$600,000.00		$600,000.00		$600,000.00
244	ALLOWANCE: LANDSCAPING	1	AL		$45,000.00		$45,000.00		$45,000.00		$45,000.00		$45,000.00
245	ALLOWANCE: TRAFFIC SIGNAL & COMMUNICATIONS FACILITIES	1	AL		$100,000.00		$100,000.00		$100,000.00		$100,000.00		$100,000.00
246	ALLOWANCE: SRP ELECTRICAL	1	AL		$300,000.00		$300,000.00		$300,000.00		$300,000.00		$300,000.00
247	ALLOWANCE: FURNISH & INSTALL TEMPORARY FENCING	1	AL		$350,000.00		$350,000.00		$350,000.00		$350,000.00		$350,000.00
248	ALLOWANCE: WET UTILITIES	1	AL		$500,000.00		$500,000.00		$500,000.00		$500,000.00		$500,000.00
249	ALLOWANCE: DRY UTILITIES	1	AL		$100,000.00		$100,000.00		$100,000.00		$100,000.00		$100,000.00
250	ALLOWANCE: STORM DRAIN	1	AL		$100,000.00		$100,000.00		$100,000.00		$100,000.00		$100,000.00
251	ALLOWANCE: REMOVALS	1	AL		$200,000.00		$200,000.00		$200,000.00		$200,000.00		$200,000.00
252	ALLOWANCE: RWCD & PRIVATE IRRIGATION	1	AL		$150,000.00		$150,000.00		$150,000.00		$150,000.00		$150,000.00
			BID TOTAL		**$19,224,550.00**		**$19,797,739.00**		**$22,848,761.55**		**$28,481,145.83**		**$21,503,383.82**
							$19,797,739.00		**$22,848,761.55**		**$28,472,145.83**		**$21,503,383.82**
							$0.00		**$0.00**		**($9,000.00)**		**$0.00**