



Park Improvements - Ehrhardt Park

Project No. 6305491G

Base Bid

Item No.	Item Name	Quantity	Unit	Eng. Est.	DOEGE DEVELOPMENT, LLC	AJP ELECTRIC, INC	DBA CONSTRUCTION, INC
				Unit Cost			
				Total Cost			
1	Construction Survey	1	LS	\$7,000.00	\$4,497.00	\$5,000.00	\$7,300.00
				\$7,000.00	\$4,497.00	\$5,000.00	\$7,300.00
2	As-Builts	1	LS	\$1,500.00	\$500.00	\$2,500.00	\$2,200.00
				\$1,500.00	\$500.00	\$2,500.00	\$2,200.00
3	Mobilization / Demobilization	1	LS	\$35,000.00	\$15,363.00	\$30,000.00	\$43,913.00
				\$35,000.00	\$15,363.00	\$30,000.00	\$43,913.00
4	Remove and Salvage Existing Table	2	EA	\$300.00	\$1,468.00	\$500.00	\$175.00
				\$600.00	\$2,936.00	\$1,000.00	\$350.00
5	Remove and Salvage Existing BBQ Grill	1	EA	\$300.00	\$1,468.00	\$100.00	\$175.00
				\$300.00	\$1,468.00	\$100.00	\$175.00
6	Remove and Salvage Existing Bench	4	EA	\$300.00	\$1,468.00	\$250.00	\$175.00
				\$1,200.00	\$5,872.00	\$1,000.00	\$700.00
7	Remove Wood Post/ Bollard	2	EA	\$300.00	\$1,247.00	\$100.00	\$100.00
				\$600.00	\$2,494.00	\$200.00	\$200.00
8	Remove Concrete Sidewalk, Driveways & Slabs	148	SF	\$5.00	\$11.00	\$5.00	\$2.15
				\$740.00	\$1,628.00	\$740.00	\$318.20
9	Remove Existing Playground Amenities	1	LS	\$3,500.00	\$1,347.00	\$2,500.00	\$1,600.00
				\$3,500.00	\$1,347.00	\$2,500.00	\$1,600.00
10	Remove Pipe, Drinking Fountain Water Supply Line	1	LS	\$1,000.00	\$2,147.00	\$500.00	\$500.00
				\$1,000.00	\$2,147.00	\$500.00	\$500.00
11	Remove and Salvage Fertigation Equipment	1	LS	\$500.00	\$5,718.00	\$600.00	\$500.00
				\$500.00	\$5,718.00	\$600.00	\$500.00
12	Remove Existing Concrete Curb	329	LF	\$6.00	\$6.00	\$6.00	\$3.00
				\$1,974.00	\$1,974.00	\$1,974.00	\$987.00
13	Remove Tree	1	EA	\$1,000.00	\$1,642.00	\$1,000.00	\$600.00
				\$1,000.00	\$1,642.00	\$1,000.00	\$600.00
14	Remove Turf	3072	SF	\$1.00	\$2.50	\$1.25	\$1.25
				\$3,072.00	\$7,680.00	\$3,840.00	\$3,840.00
15	Excavation	503	CY	\$35.00	\$35.00	\$12.00	\$19.50
				\$17,605.00	\$17,605.00	\$6,036.00	\$9,808.50
16	Fill Construction	228	CY	\$30.00	\$48.00	\$42.00	\$63.41
				\$6,840.00	\$10,944.00	\$9,576.00	\$14,457.48
17	ABC (4")	219	TN	\$50.00	\$22.00	\$50.00	\$59.40
				\$10,950.00	\$4,818.00	\$10,950.00	\$13,008.60

18	Concrete Sidewalk 4"	3971	SF	\$9.50 \$37,724.50	\$6.00 \$23,826.00	\$5.70 \$22,634.70	\$9.25 \$36,731.75
19	Concrete Header	699	LF	\$16.00 \$11,184.00	\$8.00 \$5,592.00	\$22.00 \$15,378.00	\$18.50 \$12,931.50
20	Drinking Fountain (Installation only)	1	EA	\$1,000.00 \$1,000.00	\$2,147.00 \$2,147.00	\$1,200.00 \$1,200.00	\$1,000.00 \$1,000.00
21	Drinking Fountain Waterline (Type K, Copper 1/2")	161	LF	\$20.00 \$3,220.00	\$83.00 \$13,363.00	\$15.00 \$2,415.00	\$19.00 \$3,059.00
22	Ramada	1	EA	\$54,000.00 \$54,000.00	\$43,972.00 \$43,972.00	\$45,000.00 \$45,000.00	\$45,204.00 \$45,204.00
23	Decomposed Granite, (1/4" minus)	3238	SF	\$0.60 \$1,942.80	\$1.15 \$3,723.70	\$1.10 \$3,561.80	\$1.20 \$3,885.60
24	Hydroseeding	8700	SF	\$0.20 \$1,740.00	\$0.41 \$3,567.00	\$0.40 \$3,480.00	\$0.45 \$3,915.00
25	Trees, 24" Box	90	EA	\$225.00 \$20,250.00	\$401.00 \$36,090.00	\$525.00 \$47,250.00	\$575.00 \$51,750.00
26	Backflow Preventer with Enclosure (1") & Pad, COT T-213	1	EA	\$2,000.00 \$2,000.00	\$2,671.00 \$2,671.00	\$2,175.00 \$2,175.00	\$2,400.00 \$2,400.00
27	Backflow Preventer Enclosure & Pad, COT T-732	2	EA	\$1,400.00 \$2,800.00	\$2,092.00 \$4,184.00	\$1,425.00 \$2,850.00	\$1,600.00 \$3,200.00
28	Irrigation Sleeving, 2"	18	LF	\$5.00 \$90.00	\$81.00 \$1,458.00	\$20.00 \$360.00	\$32.00 \$576.00
29	Irrigation Sleeving, 8"	8	LF	\$50.00 \$400.00	\$183.50 \$1,468.00	\$40.00 \$320.00	\$75.00 \$600.00
30	Gate Valve, 3"	2	EA	\$1,175.00 \$2,350.00	\$1,216.00 \$2,432.00	\$933.00 \$1,866.00	\$1,020.00 \$2,040.00
31	Gate Valve, 2 1/2"	5	EA	\$875.00 \$4,375.00	\$787.00 \$3,935.00	\$764.00 \$3,820.00	\$835.00 \$4,175.00
32	Gate Valve, 1 1/4"	1	EA	\$220.00 \$220.00	\$1,207.00 \$1,207.00	\$275.00 \$275.00	\$300.00 \$300.00
33	Irrigation Valve, Quick Coupler	1	EA	\$300.00 \$300.00	\$1,324.00 \$1,324.00	\$425.00 \$425.00	\$465.00 \$465.00
34	Manual Flush Valve Assembly	13	EA	\$60.00 \$780.00	\$88.00 \$1,144.00	\$15.00 \$195.00	\$16.50 \$214.50
35	Irrigation Master Valve, 2 1/2"	2	EA	\$2,500.00 \$5,000.00	\$1,868.00 \$3,736.00	\$1,782.00 \$3,564.00	\$1,950.00 \$3,900.00
36	Irrigation Turf Valve Assembly, 1"	3	EA	\$350.00 \$1,050.00	\$594.00 \$1,782.00	\$340.00 \$1,020.00	\$375.00 \$1,125.00
37	Irrigation Turf Valve Assembly, 2"	27	EA	\$600.00 \$16,200.00	\$475.00 \$12,825.00	\$570.00 \$15,390.00	\$600.00 \$16,200.00
38	Irrigation Drip Valve Assembly, 1"	2	EA	\$350.00 \$700.00	\$748.00 \$1,496.00	\$325.00 \$650.00	\$355.00 \$710.00
39	Irrigation Drip Valve Assembly, 1 1/2"	2	EA	\$600.00 \$1,200.00	\$832.50 \$1,665.00	\$435.00 \$870.00	\$475.00 \$950.00
40	Irrigation Drip Valve Assembly, 2"	4	EA	\$675.00 \$2,700.00	\$706.00 \$2,824.00	\$595.00 \$2,380.00	\$650.00 \$2,600.00

41	Irrigation Emitters, Multi-Outlet	300	EA	\$25.00 \$7,500.00	\$15.76 \$4,728.00	\$16.00 \$4,800.00	\$18.00 \$5,400.00
42	Irrigation Turf Spray Heads	33	EA	\$25.00 \$825.00	\$45.00 \$1,485.00	\$20.00 \$660.00	\$21.00 \$693.00
43	Irrigation Turf Rotary Heads	42	EA	\$30.00 \$1,260.00	\$47.00 \$1,974.00	\$30.00 \$1,260.00	\$35.00 \$1,470.00
44	Irrigation Small Rotor (I-20)	270	EA	\$60.00 \$16,200.00	\$22.50 \$6,075.00	\$50.00 \$13,500.00	\$55.00 \$14,850.00
45	Irrigation Flow Sensor, 2"	2	EA	\$1,200.00 \$2,400.00	\$1,997.00 \$3,994.00	\$1,950.00 \$3,900.00	\$2,130.00 \$4,260.00
46	Irrigation Piping, 3/4"	9674	LF	\$2.50 \$24,185.00	\$0.95 \$9,190.30	\$2.25 \$21,766.50	\$2.40 \$23,217.60
47	Irrigation Pipe, 1"	2545	LF	\$2.50 \$6,362.50	\$1.34 \$3,410.30	\$2.50 \$6,362.50	\$2.25 \$5,726.25
48	Irrigation Piping, 1 1/4"	2260	LF	\$3.00 \$6,780.00	\$1.47 \$3,322.20	\$2.75 \$6,215.00	\$3.00 \$6,780.00
49	Irrigation Piping, 1 1/2"	1205	LF	\$3.25 \$3,916.25	\$1.91 \$2,301.55	\$2.75 \$3,313.75	\$2.75 \$3,313.75
50	Irrigation Piping, 2"	2408	LF	\$4.00 \$9,632.00	\$1.69 \$4,069.52	\$3.25 \$7,826.00	\$3.50 \$8,428.00
51	Irrigation Piping, 2 1/2"	1978	LF	\$5.25 \$10,384.50	\$2.61 \$5,162.58	\$5.50 \$10,879.00	\$5.25 \$10,384.50
52	Irrigation Piping, 3"	1211	LF	\$6.50 \$7,871.50	\$3.16 \$3,826.76	\$6.00 \$7,266.00	\$6.65 \$8,053.15
53	Conduit and Conductors, Sized per Plans, Including Trenching and Backfill	1	LS	\$15,500.00 \$15,500.00	\$7,872.00 \$7,872.00	\$15,000.00 \$15,000.00	\$16,675.00 \$16,675.00
54	Ramada Light	1	EA	\$1,500.00 \$1,500.00	\$1,553.00 \$1,553.00	\$1,200.00 \$1,200.00	\$3,248.00 \$3,248.00
55	Shade Structure Light	1	EA	\$2,000.00 \$2,000.00	\$1,553.00 \$1,553.00	\$1,500.00 \$1,500.00	\$3,248.00 \$3,248.00
56	Modifications to Existing Service Entrance Section and Control Equipment	1	LS	\$3,000.00 \$3,000.00	\$15,746.00 \$15,746.00	\$1,000.00 \$1,000.00	\$588.00 \$588.00
57	Buried Concrete Pull Box	3	EA	\$350.00 \$1,050.00	\$2,749.00 \$8,247.00	\$500.00 \$1,500.00	\$684.00 \$2,052.00
58	LED Area Light and Concrete Pole with Direct Embedded Foundation	5	EA	\$5,000.00 \$25,000.00	\$1,553.00 \$7,765.00	\$6,000.00 \$30,000.00	\$4,529.00 \$22,645.00
Total Base Bid:				\$409,974.05	\$357,339.91	\$392,544.25	\$439,422.38