

Deer Park Dow Pavilion

Master Plan Opinion of Probable Cost

24-Oct-16

	Quantity	Units	Unit Cost	Total
Sitework/Utilities				
1 Mobilization	1	LS	\$ 52,500.00	\$ 52,500
2 Demolition	1	LS	\$ 21,000.00	\$ 21,000
3 Grading including pond grading and import fill	1	Allow	\$ 50,000.00	\$ 50,000
4 Utility Connections	1	LS	\$ 55,000.00	\$ 55,000
5 SWPPP	1	LS	\$ 24,000.00	\$ 24,000
Subtotal				\$ 202,500
Site Hardscape Elements				
6 Concrete Sidewalk	19227	SF	\$ 7.00	\$ 134,589
7 Culvert	1	Allow	\$ 25,000.00	\$ 25,000
6 Bridge Railing	242	LF	\$ 325.00	\$ 78,650
8 Pavilions	1	EA	\$ 232,759.36	\$ 232,759
10 Stone Veneer Pavilion Columns	10	EA	\$ 5,000.00	\$ 50,000
11 Stone Veneer Seat Walls	40	LF	\$ 150.00	\$ 6,000
12 Restroom, Concession, Storage Buildings (6 toilets women, 6 toilet/urinal men, 1 family toilet) with CMS system	1	LS	\$ 424,990.00	\$ 424,990
13 Entry Monument	1	EA	\$14,750	\$ 14,750
Subtotal				\$ 966,738
Site Furnishings				
14 Trash Receptacles	3	EA	\$ 1,000.00	\$ 3,000
15 Drinking Fountains	1	EA	\$ 3,100.00	\$ 3,100
16 Picnic Tables	22	EA	\$ 1,200.00	\$ 26,400
Subtotal				\$ 32,500
Electrical				
17 Lighting under pavilions and electrical panels	1	LS	\$ 40,000.00	\$ 40,000
Subtotal				\$ 40,000
Landscaping				
18 Turf grass Sod (4' wide strip along sidewalk)	953	SY	\$ 10.00	\$ 9,530
19 Turf grass Hydromulch (inside sidewalk loop)	35452	SF	\$ 0.20	\$ 7,090
20 Drainfield and Wetland fringe seed mix	1	Allow	\$ 350.00	\$ 350
21 Shade Tree (park grade)	7	EA	\$ 325.00	\$ 2,275
22 Ornamental Tree	7	EA	\$ 200.00	\$ 1,400
23 Planting Bed (includes soil, plants, and mulch)	2466	SF	\$ 8.50	\$ 20,961
24 Decomposed Granite	365	SF	\$ 4.00	\$ 1,460
25 Irrigation (inside sidewalk loop and plant beds)	37918	SF	\$ 0.60	\$ 22,751
26 Miscellaneous Irrigation Allowance (Sleeves, Valves, Wire, Meter/Backflow Preventer)	1	Allow	\$ 6,582	\$ 6,582
Subtotal				\$ 72,399
Subtotal				\$ 1,314,137
Contingency			5%	\$ 65,707
Professional fees				\$ 119,550
Grand Total				\$ 1,499,394