

Preliminary Opinion of Probable Costs - Orem Hillcrest Park

	ITEM	QUANT.	UNIT	UNIT PRICE	AMOUNT
	Bid Schedule				
1	Mobilization / Demobilization / Construction Layout	1	LS	\$550,000.00	\$550,000.00
2	Erosion Control / SWPPP	1	LS	\$30,000.00	\$30,000.00
3	Demolition - Clearing and Grubbing	1	LS	\$100,000.00	\$100,000.00
4	Demolition - Remove and Dispose of Existing Asphalt	1	LS	\$10,000.00	\$10,000.00
5	Demolition - Remove and Dispose of Existing Concrete Curb	1	LS	\$10,000.00	\$10,000.00
6	Demolition - Remove and Dispose of Existing Flatwork	1	LS	\$10,000.00	\$10,000.00
7	Demolition - Remove and Dispose of Existing Utilities	1	LS	\$15,000.00	\$15,000.00
8	Demolition - Remove and Dispose of Partial Building	1	LS	\$140,000.00	\$140,000.00
9	Gym and Media Center Remain Seismic Upgrades	1	LS	\$185,000.00	\$185,000.00
10	Building Exterior Envelope	1	LS	\$165,000.00	\$165,000.00
11	Building Architectural Upgrades	1	LS	\$850,000.00	\$850,000.00
12	Traffic Control	1	LS	\$10,000.00	\$10,000.00
13	Orem Park Sign	1	LS	\$10,000.00	\$10,000.00
14	Earthwork / Site Grading / Retention Basin	1	LS	\$50,000.00	\$50,000.00
15	Earthwork Cut to Haul Off-Site	1	LS	\$20,000.00	\$20,000.00
16	Earthwork Fine Grading	1	LS	\$10,000.00	\$10,000.00
17	Structural Fill	1	LS	\$50,000.00	\$50,000.00
18	Imported Topsoil	1	LS	\$100,000.00	\$100,000.00
19	Utility - Site Electrical Service	1	LS	\$50,000.00	\$50,000.00
20	Utility - Electrical Site Lighting	1	LS	\$100,000.00	\$100,000.00
21	Utility - Storm Drain System	1	LS	\$125,000.00	\$125,000.00
22	Utility - Culinary Water	1	LS	\$50,000.00	\$50,000.00
23	Curb and Gutter - 30"	3,020	LF	\$35.00	\$105,700.00
24	Asphalt Paving and Base - Parking Lot Paving Section	58,850	SF	\$4.00	\$235,400.00
25	Granular Barrow	1	LS	\$50,000.00	\$50,000.00
26	Concrete Sidewalk (4" Thick) over Base Course (4")	40,800	SF	\$7.00	\$285,600.00
27	Concrete Sidewalk (6" Thick) over Base Course (4")	40,800	SF	\$9.00	\$367,200.00
28	Concrete Steps and Railings	130	SF	\$75.00	\$9,750.00
29	Concrete Wall 24" Exposed	200	LF	\$250.00	\$50,000.00
30	Pedestrian Access Ramp	6	EACH	\$1,500.00	\$9,000.00
31	Concrete Edge 12" Wide	300	LF	\$30.00	\$9,000.00
32	Concrete Edge 18" Wide x 18" Tall Playground	770	LF	\$55.00	\$42,350.00
33	Concrete Playground Ramp	2	EACH	\$1,500.00	\$3,000.00
34	Traffic Signs (Stop and ADA)	4	EACH	\$200.00	\$800.00
35	Park Rules Sign	1	EACH	\$1,000.00	\$1,000.00
36	Pavement Markings	1	LS	\$5,000.00	\$5,000.00
37	Playground Surfacing - Engineered Wood Fiber	1	LS	\$50,000.00	\$50,000.00
38	Playground Equipment 2-5 Yr Olds	1	LS	\$350,000.00	\$350,000.00
39	Playground Shade Sails for 2-5 Yr Olds	1	LS	\$75,000.00	\$75,000.00
40	Playground Equipment 5-12 Yr Olds	1	LS	\$500,000.00	\$500,000.00
41	Playground Shade Sails for 5-12 Yr Olds	1	LS	\$100,000.00	\$100,000.00
42	Playground Natural Play Area	1	LS	\$250,000.00	\$250,000.00
43	Exercise Equipment Station and Surfacing	5	EACH	\$6,000.00	\$30,000.00
44	Pickle Ball Courts - Post-Tensioned (2 courts per slab)	7	EACH	\$80,000.00	\$560,000.00
45	Pickle Ball Court - Post-Tensioned (one center)	1	EACH	\$50,000.00	\$50,000.00
46	Pickle Ball Courts - Lighting and Controls	1	LS	\$160,000.00	\$160,000.00
47	Pickleball Pavilion (40x40)	1	LS	\$125,000.00	\$125,000.00

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	ITEM	QUANT.	UNIT	UNIT PRICE	AMOUNT
48	Table Tennis Shelter (20x20)	2	EACH	\$50,000.00	\$100,000.00
49	Restroom 6 Family Rooms	1	LS	\$500,000.00	\$500,000.00
50	Pavilion (30 x 40)	1	EACH	\$100,000.00	\$100,000.00
51	Picnic Pavilion (30x40)	1	LS	\$100,000.00	\$100,000.00
52	Picnic Shelter (16x16)	1	LS	\$40,000.00	\$40,000.00
53	Bench Shelter (8x12)	7	LS	\$30,000.00	\$210,000.00
54	Picnic Shelter (12x12)	7	LS	\$45,000.00	\$315,000.00
55	Bench 6' - w/ Back	16	EACH	\$2,500.00	\$40,000.00
56	Bench 6' - w/o Back	16	EACH	\$2,500.00	\$40,000.00
57	Picnic Table 6'	14	EACH	\$5,000.00	\$70,000.00
58	Picnic Table ADA 6'	6	EACH	\$5,000.00	\$30,000.00
59	Picnic Table and Chair Sets	10	EACH	\$6,500.00	\$65,000.00
60	Table Tennis Table	4	EACH	\$5,000.00	\$20,000.00
61	Game Table	4	EACH	\$5,000.00	\$20,000.00
62	9-square	2	LS	\$2,000.00	\$4,000.00
63	Hammock Supports	20	EACH	\$1,500.00	\$30,000.00
64	Litter Receptacle	24	EACH	\$1,500.00	\$36,000.00
65	Bike Rack	6	EACH	\$600.00	\$3,600.00
66	Flagpole	1	LS	\$6,000.00	\$6,000.00
67	Mulch - Wood Bark 4" Deep	1	LS	\$45,000.00	\$45,000.00
68	Mulch - Crushed Stone 3" Deep with Fabric	1	LS	\$60,000.00	\$60,000.00
69	Irrigation System	1	LS	\$270,000.00	\$270,000.00
70	Sod	1	LS	\$90,000.00	\$90,000.00
71	Tree - 2" Cal	260	EACH	\$500.00	\$130,000.00
72	Tree - 5' Tall	10	EACH	\$500.00	\$5,000.00
73	Shrub - 1 Gallon	1,600	EACH	\$10.50	\$16,800.00
74	Shrub - 5 Gallon	1,725	EACH	\$38.50	\$66,412.50
	Section Subtotal				\$8,476,612.50
	City Direct Costs				
	Consultant Construction Design Fees	1	LS	\$400,000.00	\$400,000.00
	Consultant Construction CA Fees	1	LS	\$100,000.00	\$100,000.00
	Construction Material Testing	1	LS	\$50,000.00	\$50,000.00
	Section Subtotal				\$550,000.00
	General with % Calculations				
	Grand Total Contingency		15.0%	\$1,271,491.88	\$1,271,491.88
	SUBTOTAL				\$1,271,491.88
	GRAND TOTAL COST including Contingency				\$10,298,104.38

Note:
 Quantities are preliminary estimated
 Pump and Well Building not included
 Playground equipment conceptual only and not specific