

NOTES	ELEMENT	UNIT	UNIT COST	QUANTITY	COST
	<b>GENERAL AND SITE PREPARATION</b>				<b>\$36,000.00</b>
1	Mobilization/construction staking/general grading	lump sum	\$30,110.00	1	\$30,000.00
	Erosion control	lin ft	\$3.00	2000	\$6,000.00
	<b>UTILITIES</b>				<b>\$24,700.00</b>
	City water connection	lin ft	\$65.00	60	\$3,900.00
	Sewer lift station	each	\$17,500.00	1	\$17,500.00
	Sanitary sewer connection	lin ft	\$55.00	60	\$3,300.00
	<b>PAVING, TRAILS, AND PARKING</b>				<b>\$111,500.00</b>
5	Roadway paving	sq yd	\$35.00	0	\$0.00
5	Bituminous parking lot	sq yd	\$38.00	355	\$13,500.00
	Bituminous basketball court	sq yd	\$35.00	527	\$18,400.00
	Concrete curb and gutter	lin ft	\$16.00	245	\$3,900.00
	10' bituminous trail	sq yd	\$30.00	2144	\$64,300.00
	6" x 18" concrete play area curb	lin ft	\$30.00	120	\$3,600.00
	Volleyball court curb	lin ft	\$30.00	260	\$7,800.00
	<b>SITE FURNISHINGS</b>				<b>\$203,100.00</b>
	Benches	each	\$1,500.00	10	\$15,000.00
	Trash receptacles	each	\$500.00	5	\$2,500.00
	Drinking fountains	each	\$5,500.00	2	\$11,000.00
	Bicycle racks	each	\$1,200.00	2	\$2,400.00
	Picnic tables	each	\$1,500.00	10	\$15,000.00
	Grills	each	\$750.00	2	\$1,500.00
	K-5 play equipment	lump sum	\$35,000.00	1	\$35,000.00
	Pre-K play equipment	lump sum	\$25,000.00	1	\$25,000.00
	Park identification sign	each	\$20,000.00	1	\$20,000.00
	Park entry gate	each	\$45,000.00	1	\$45,000.00
	Backstop	each	\$10,000.00	1	\$10,000.00
	Basketball hoops	each	\$1,000.00	2	\$2,000.00
	Volleyball court net	each	\$1,800.00	1	\$1,800.00
	Volleyball court fence	lump sum	\$16,900.00	1	\$16,900.00
	<b>LANDSCAPING</b>				<b>\$85,900.00</b>
2	Turf seeding	acre	\$2,000.00	2	\$4,000.00
	Tree	each	\$400.00	120	\$48,000.00
3	Irrigation	sq ft	\$0.50	45000	\$22,500.00
	Wood fiber mulch for playground	lump sum	\$10,000.00	1	\$10,000.00
	Sand for volleyball court	lump sum	\$1,400.00	1	\$1,400.00
	<b>LIGHTING</b>				<b>\$106,000.00</b>
	Parking lot lights	each	\$4,500.00	8	\$36,000.00
4	Trail lights	each	\$3,500.00	20	\$70,000.00
	<b>ARCHITECTURE</b>				<b>\$65,000.00</b>
	Group picnic shelter (1,500 sft)	lump sum	\$65,000.00	1	\$65,000.00
	<b>SUBTOTAL</b>				<b>\$632,200.00</b>
	10% general contingency				\$63,220.00
	10% architecture and engineering contingency				\$63,220.00
	<b>GRAND TOTAL</b>				<b>\$758,640.00</b>

NOTES:

- Mobilization/staking/general grading is calculated at approximately 5% of total project cost.
- Seed area is assumed to be the active recreation part of the park including the multi-use field.
- Irrigation locations include high visibility areas around the park elements and the multi-use field.
- One light every 50 feet on park trails. Lighting included in areas between recreation field and parking lot.
- Roadway/parking lot costs do not include storm sewer construction.