City of Jonesville

Wright Park Master Plan Improvements Pre-Design Engineer's Estimate of Construction Costs



Project No.: 867640 By: RWS

Date: 12/5/2024

ITEM	ITEM		EST.	UNIT	ESTIMATED
NO.	DESCRIPTION	UNIT	QTY	PRICE	TOTAL
1	Mobilization, Bonds & Insurance	LSum	1	\$120,000	\$120,000
2	Removals	LSum	1	\$25,000	\$25,000
3	Site Grading	LSum	1	\$150,000	\$150,000
4	Aggregate Base, 6 Inch	Syd	5,000	\$14	\$70,000
5	HMA Paving - 3 Inch	Ton	1,000	\$140	\$140,000
6	Storm sewer upgrades	Lsum	1	\$40,000	\$40,000
7	Concrete Curb & Gutter	FT	600	\$30	\$18,000
8	Concrete sidewalk, 4 Inch	SFT	30,000	\$8	\$240,000
9	Site Lighting/Electrical Allowance	Lsum	1	\$60,000	\$60,000
10	Bandshell/ Pavilion	LSum	1	\$400,000	\$400,000
11	Ballfield Improvements - Fencing, infield, Benches	Each	2	\$75,000	\$150,000
12	2-5 Play Area w/ Universal access surfacing	LSum	1	\$175,000	\$175,000
13	5-12 Play Area w/ Universal access surfacing	LSum	1	\$350,000	\$350,000
14	Pickleball Courts - HMA, Color Coating & Nets	Each	4	\$60,000	\$240,000
15	Pickleball Court Lighting	Lsum	1	\$80,000	\$80,000
16	Dog Park Fencing	FT	1,000	\$65	\$65,000
17	Basketball Court - HMA, Color Coating & Hoops	LSum	1	\$40,000	\$40,000
18	Shade sail	LSum	1	\$20,000	\$20,000
19	Benches	Each	6	\$2,000	\$12,000
20	Landscaping- Evergreen and Shade Trees	Each	70	\$700	\$49,000
21	Irrigation	LSum	1	\$40,000	\$40,000
22	Surface Restoration	LSum	1	\$20,000	\$20,000

 Construction Subtotal:
 \$2,504,000

 20% Contingencies:
 \$500,800

 Construction Total:
 \$3,005,000

Engineering: \$511,000

TOTAL PROJECT COST: \$3,516,000