

**RIO GRANDE PARK IMPROVEMENTS  
MIDDLE TOWNSHIP  
PRELIMINARY CONSTRUCTION ESTIMATE**

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL
1	Clearing and Preparation of Site, Mobilization, Demobilization	1	LS	\$25,000.00	\$25,000.00
2	Earthwork and Drainage Improvements	1	LS	\$50,000.00	\$50,000.00
3	Tot Lot Components	1	LS	\$65,000.00	\$65,000.00
4	Tot Lot Bonded Rubber Safety Surface, Subbase, and Concrete Curb Edge	965	SY	\$155.00	\$149,575.00
5	94' X 50' Full Basketball Court, including all Components	1	LS	\$50,000.00	\$50,000.00
6	Boccee Ball Courts, including all Components	2	UN	\$17,500.00	\$35,000.00
7	Tennis and Pickleball Courts, including all Components, Fencing & Striping	1	LS	\$120,000.00	\$120,000.00
8	6' High Chain Link Fence, Including Foundations	290	LF	\$50.00	\$14,500.00
9	Large Dog Park, including all Components, Dog Fountain, and Fencing	1	LS	\$45,000.00	\$45,000.00
10	Small Dog Park, including all Components, Dog Fountain, and Fencing	1	LS	\$30,000.00	\$30,000.00
11	12' X 16' Shade Structure for Dog Park Area, including Concrete Pad and Foundations	1	UN	\$20,000.00	\$20,000.00
12	Concrete Walkway	1,400	SY	\$55.00	\$77,000.00
13	24' Wide Two Tiered Gazebo Structure, Including Foundations	1	UN	\$50,000.00	\$50,000.00
14	Upgrade Electric Service, Including all Components and Connections	1	LS	\$10,000.00	\$10,000.00
15	GFI Electrical Receptacle Plugging Box	1	UN	\$3,000.00	\$3,000.00
16	Water Service, Including all Components and Connections	1	LS	\$15,000.00	\$15,000.00
17	Fully Automatic Irrigation System, Including all Components and Connections	1	LS	\$45,000.00	\$45,000.00
18	Concrete Vertical Curb	557	LF	\$25.00	\$13,925.00
19	HMA Parking Lot Construction, including Striping, Signage, and Markings	1,288	SY	\$50.00	\$64,400.00
20	Bike Rest Stop Components, including Air Pump, Tool Station, and Water Fountain	1	LS	\$10,000.00	\$10,000.00
21	12' X 16' Shade Structure for Bike Rest Area, including Concrete Pad and Foundations	1	UN	\$20,000.00	\$20,000.00
22	9-Loop Bike Rack, including Concrete Pad	1	UN	\$3,000.00	\$3,000.00
23	Message Board with Area Map, including Foundations	1	UN	\$8,000.00	\$8,000.00
24	Crosswalk Improvements	1	LS	\$2,500.00	\$2,500.00
25	15' Long Players Bench	2	UN	\$1,200.00	\$2,400.00
26	6' Long Decorative Bench	16	UN	\$2,500.00	\$40,000.00
27	3' Square Picnic Tables	10	UN	\$2,500.00	\$25,000.00
28	Park Sign, including Foundations	1	UN	\$15,000.00	\$15,000.00
29	LED Lighting Improvements	1	LS	\$35,000.00	\$35,000.00
30	Security Camera Infrastructure, including Pole and Camera	1	LS	\$55,000.00	\$55,000.00
31	Landscape Improvements	1	LS	\$35,000.00	\$35,000.00
32	Fine Grade, Topsoil, Fertilize, Lime, and Sod	1	LS	\$40,000.00	\$40,000.00

**ESTIMATED CONSTRUCTION COST: \$1,173,300.00**  
**10% CONSTRUCTION CONTINGENCY: \$117,330.00**  
**TOTAL ESTIMATED CONSTRUCTION COST: \$1,290,630.00**

**ANTICIPATED DESIGN FEES\*: \$129,063.00**

**TOTAL PROJECT COST: \$1,419,693.00**  
**SAY: \$1,420,000.00**

\* The Township will be responsible for the soft costs associated with the project