



BOSWELL ENGINEERING
330 PHILLIPS AVENUE, SOUTH HACKENSACK, NJ 07606
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PRELIMINARY ENGINEER'S ESTIMATE

Project: Denning Park - Conceptual Park Renovations

Job No: EW-120

Location: Borough of Englewood

County: Bergen County

Prepared by: YG

Date: 11/2/2024

Checked by: JSK

Revised: 10/27/2025

Item No.	Description	Unit	Total Quantity	If and Where Directed	Unit Cost	Total Amount
1	Clearing Site	L.S.	1		\$ 150,000.00	\$ 150,000.00
2	Soil Erosion and Sediment Control	S.Y.	1		\$ 10,000.00	\$ 10,000.00
3	Strip and Stock Topsoil	S.Y.	12,000		\$ 15.00	\$ 180,000.00
4	Excavation, Test Pit	EA		10	\$ 200.00	\$ 2,000.00
5	Sod	S.Y.	11,000		\$ 13.00	\$ 143,000.00
6	Natural Grass Multipurpose Athletic Field (Regrading)	S.Y.	11,000		\$ 30.00	\$ 330,000.00
7	Hot Mix Asphalt, 9.5M64, Surface Course, 2" Thick	Ton	150		\$ 175.00	\$ 26,250.00
8	Hot Mix Asphalt, 19M64, Base Course, 4" Thick	Ton	300		\$ 150.00	\$ 45,000.00
9	Dense Graded Aggregate Base Course, 6" Thick	S.Y.	1,700		\$ 20.00	\$ 34,000.00
10	Court Surface Systems	S.Y.	700		\$ 30.00	\$ 21,000.00
11	Court Lighting Systems & Service	L.S.	1		\$ 300,000.00	\$ 300,000.00
12	Basketball Equipment	Unit	2		\$ 6,000.00	\$ 12,000.00
13	Pickleball Net & Posts	Unit	2		\$ 4,000.00	\$ 8,000.00
14	Playground Equipment and Poured in Place Rubber (Procurement, Delivery, Installation)	LS	1		\$ 800,000.00	\$ 800,000.00
15	Chain-Link Fence, PVC Coated Steel, 10' High	L.F.	1,100		\$ 80.00	\$ 88,000.00
16	Chain-Link Fence, PVC Coated Steel, 10' High (with curb)	L.F.	500		\$ 135.00	\$ 67,500.00
17	Gate, Chain-Link Fence, PVC-Coated Steel, 4' Wide, 8' High	Unit	2		\$ 1,900.00	\$ 3,800.00
18	Gate, Chain-Link Fence, PVC-Coated Steel, 4' Wide, 10' High	Unit	1		\$ 2,600.00	\$ 2,600.00
19	Gate, Chain-Link Fence, PVC-Coated Steel, 24' Wide, 10' High	Unit	2		\$ 10,000.00	\$ 20,000.00
20	Hot Mix Asphalt Sidewalk, 7" Thick	S.Y.	1,000		\$ 50.00	\$ 50,000.00
21	Concrete Sidewalk	S.Y.	300		\$ 50.00	\$ 15,000.00
22	Park Bench on Concrete Pad	Unit	10		\$ 2,000.00	\$ 20,000.00
23	Trash & Recycling Receptacle	Unit	3		\$ 4,800.00	\$ 14,400.00
24	Dog Park	L.S.	1		\$ 80,000.00	\$ 80,000.00
25	Parking Lot Striping and Signage	L.S.	1		\$ 5,000.00	\$ 5,000.00
26	Adult Workout Area	L.S.	1		\$ 620,000.00	\$ 620,000.00
27	Drainage Improvements & Stormwater Controls	L.S.	1		\$ 50,000.00	\$ 50,000.00
28	Trench Drains (Flat Panel)	L.F.	3,700		\$ 25.00	\$ 92,500.00
29	Concession/Bathroom Structure Improvements (Procurement, Utilities, Installation)	LS	1		\$ 1,500,000.00	\$ 1,500,000.00
30	30' x 40' Hip Shelter Improvements (Procurement, Concrete Pad, Installation)	LS	1		\$ 175,000.00	\$ 175,000.00
31	Final Cleanup	L.S.	1		\$ 10,000.00	\$ 10,000.00
32	Asphalt Price Adjustment	Doll	1		\$ 500.00	\$ 500.00
33	Fuel Price Adjustment	Doll	1		\$ 300.00	\$ 300.00

Construction Subtotal	\$ 4,875,850.00
Contingency (10%)	\$ 487,585.00
Project Total	\$ 5,363,435.00
SAY	\$ 5,364,000.00