

Project Name: Richfield Springs Business Park
Description: Access Road and Utility Extension

Project No.: 0552.04219

Date: 5/21/2020

Date: 5/21/2020 Revised: 1/26/2023

## OPINION OF PROBABLE COST -Richfield Springs Buisness Park Access Road and Utility Extension

ITEM	Spec	ITEM DESCRIPTION	EST.	UNIT	UNIT	ESTIMATED
NUMBER	Section		QUAN.		PRICE	PRICE
1	01.50.00	Mobilization, Temporary Facilities, and Controls	NEC	LS	\$79,536.80	\$79,536.8
2	31.10.00	Site Clearing				
3		Clearing and Grubbing	2	AC	\$10,500.00	\$21,000.00
4		Wetland Clearing and Grubbing	1	AC	\$11,000.00	\$11,000.00
5		Erosion and Sediment Control	1	LS	\$15,000.00	\$15,000.00
6	31.20.00	Earthwork				
7		Earthwork Cut and Fill	2,020	CY	\$40.00	\$80,800.00
8		Type 4, (NYSDOT Type 4) Subbase	1,375	CY	\$55.00	\$75,625.00
9		Strip 12" Substrate from Existing Wetlands	1,614	CY	\$35.00	\$56,490.00
10	32.12.16	Asphalt Concrete Paving				
11		Asphalt Concrete Paving (Type 1 Base Course)	633	TON	\$120.00	\$75,960.00
12		Asphalt Concrete Paving (Type 3 Binder Course)	422	TON	\$130.00	\$54,860.00
13		Asphalt Concrete Paving (Type 6 Top Course)	331	TON	\$145.00	\$47,995.00
14	32.90.00	Landscaping				
15		Topsoil	2,320	SY	\$45.00	\$104,400.00
16		Seed and Mulch	2,320	SY	\$8.00	\$18,560.00
17		Wetland Substrate Placement/Plantings	1	AC	\$30,000.00	\$30,000.00
18		Monitoring Wetland (1 Year)	1	AC	\$10,000.00	\$10,000.00
19	33.11.16	Site Water Distribution				
20		Hydrants	6	EA	\$7,000.00	\$42,000.00
21		8" DIP Water Pipe (Including Valves and Fittings)	4,400	LF	\$125.00	\$550,000.00
22	33.31.00	Sanitary Sewage Systems				
23		8 inch PVC Sanitary Pipe	380	LF	\$100.00	\$38,000.00
24		4 inch Force Main	2,800	LF	\$75.00	\$210,000.00
25		4 feet Diameter Sanitary Manhole	4	EA	\$6,500.00	\$26,000.00
26		6 feet Diameter Cleanout and Air Relief Manhole	2	EA	\$10,000.00	\$20,000.00
27	33.32.17	Sewage Pumping Stations				
28		100 GPM Pump Station	1	EA	\$180,000.00	\$180,000.0
30	33.41.00	Storm Drainage				
31	]	24 inch HDPE Storm Pipe	56	LF	\$90.00	\$5,040.0
32	]	36 inch HDPE Storm Pipe	66	LF	\$115.00	\$7,590.0
33		24 in End Sections	2	EA	\$800.00	\$1,600.0
34		4 foot Diameter Manhole	1	EA	\$6,500.00	\$6,500.00
35	33.52.16	Gas Piping				
36		2" Natural Gas Main Extension	2,000	LF	\$95.00	\$190,000.0
37	33.71.00	Electrical Utilities				
38		Electrical Service	1,100	LF	\$100.00	\$110,000.00
		Total Construction Cost				\$2,067,956.80