

ESTIMATED CONSTRUCTION COST

Village of Elm Grove

Revision Date: 8/14/2023

Highland Drive (Westover to Gebhardt Project End)

Item	Description	Unit	QTY	Unit Price	Total
Highland Drive (STA 200+70 to 205+00)					
1	Traffic Control	L.F.	1	\$ 12,500.00	\$ 12,500.00
2	Erosion Logs	L.F.	200	\$ 6.50	\$ 1,300.00
3	Type D Inlet Protection	EA.	1	\$ 155.00	\$ 155.00
4	Pulverize & Reshape Roadway	S.Y.	1130	\$ 4.25	\$ 4,802.50
5	Driveway Removal	S.Y.	220	\$ 8.00	\$ 1,760.00
6	Widen Road Subgrade (Pulverize Areas)	S.Y.	250	\$ 24.00	\$ 6,000.00
7	Regrade Ditches	L.F.	580	\$ 18.00	\$ 10,440.00
8	13"x17" Corrugated Metal Culvert Arch	L.F.	132	\$ 82.00	\$ 10,824.00
9	15" RCP CL IV Storm Sewer	L.F.	40	\$ 100.00	\$ 4,000.00
10	15" RCP End Section	E.A.	1	\$ 2,200.00	\$ 2,200.00
11	Storm Sewer Inlet Structure	E.A.	1	\$ 3,400.00	\$ 3,400.00
12	Base Patching - Remove & Replace 12-Inch Material (Pulverized Area)	S.Y.	340	\$ 28.00	\$ 9,520.00
13	Crushed Aggregate Base Course	TON	325	\$ 22.00	\$ 7,150.00
14	3" Asphaltic Concrete Binder Course	TON	220	\$ 78.00	\$ 17,160.00
15	2" Asphaltic Concrete Surface Course	TON	145	\$ 82.00	\$ 11,890.00
16	4" Asphaltic Concrete Pathway and Driveways in Two Layers	S.Y.	230	\$ 50.00	\$ 11,500.00
17	Remove and Relocate Mailboxes	E.A.	3	\$ 300.00	\$ 900.00
18	Crushed Aggregate Shoulder w/ Topsoil & Seed	L.F.	740	\$ 12.00	\$ 8,880.00
19	Paint Pavement Marking, Double Centerline, 4" (Yellow)	L.F.	430	\$ 1.50	\$ 645.00
20	Paint Pavement Marking, Fog Line, 4" (White)	L.F.	860	\$ 1.25	\$ 1,075.00
21	Topsoil, Fertilizer, Seed & Erosion Matting (Ditch Areas)	S.Y.	520	\$ 9.00	\$ 4,680.00
22	Topsoil, Fertilizer & Sod (If Required)	S.Y.	100	\$ 20.00	\$ 2,000.00
23	Topsoil and Hydroseed (Outside Ditches)	S.Y.	750	\$ 10.00	\$ 7,500.00
Total of All Highland Drive Bid Prices					\$ 140,281.50

10% Construction Contingency **\$14,028.15**

Design Engineering (RE-BID Services) \$6,000.00
 Construction Staking \$12,000.00
 Construction Review \$28,000.00
 Construction Management \$15,000.00

2024 Project Total Including All Engineering & Contingencies \$215,309.65
2025 Project Total Including All Engineering & Contingencies & 5% Inflation to 2024 \$226,075.13
2026 Project Total Including All Engineering & Contingencies & 5% Inflation to 2025 \$237,378.89