

PRELIMINARY ESTIMATE OF COST

Maple Road
City Limits to Willard Rd

March 25, 2024
Birch Run Township

Total Length: 7100' x 20'

**Crush N Shape
ENGINEER'S ESTIMATE**

Quantity	Unit	Item	Unit price	Cost
1	LS	Survey / Design	\$ -	\$ -
1	LS	Inspection / Construction Administration	\$ -	\$ -
15800	Syd	Crush & Shape/ Remix	\$ 2.65	\$ 41,870.00
2700	Ton	Aggregate, 22A Limestone (Road 4" @ 20')	\$ 27.35	\$ 73,845.00
950	Ton	Shoulder, 23A Limestone (2' Wide/ 6" Deep)	\$ 27.35	\$ 25,982.50
250	Ton	Aggregate, 23A Limestone (Drives)	\$ 27.35	\$ 6,837.50
1500	Syd	Drive Prep	\$ 10.00	\$ 15,000.00
250	Ton	HMA Approach	\$ 138.65	\$ 34,662.50
1800	Ton	HMA, 4EL (Leveling 2")	\$ 76.55	\$ 137,790.00
1400	Ton	HMA, 4EL (Wearing 1 1/2")	\$ 76.55	\$ 107,170.00
900	LF	Temp, Tape Line Striping (Type R)	\$ 1.50	\$ 1,350.00
14	Ea	Mailbox Post	\$ 100.00	\$ 1,400.00
3	Ea	Mon Box Preservation (Remove and Reset)	\$ 1,500.00	\$ 4,500.00
8000	Syd	Slope Restoration- (topsoil,seed & mulch)(5' wide Avg)	\$ 3.90	\$ 31,200.00
1	LS	Drainage Materials	\$ 12,000.00	\$ 12,000.00
1	LS	Maintaining Traffic	\$ 6,000.00	\$ 6,000.00
			Total	\$ 499,607.50

Note: The roadways are in fair condition. This estimate includes a Crush & Shape and add gravel then pave.

*This estimate assumes no major subgrade undercuts. All driveway approaches are estimated to be 12' x 20'.

Talk to Todd about drainage? \$12,000.00