

Bid Tab
Ridgeville Township Chip Seal Project
June 8, 2021

Road 20 b/ US 6 and Road S

Length: 3095 Feet or 0.59 Mile(s)
 Width: 15 Feet (Approx. 5190 S.Y. including radius and driveway work)
 Type: Chip Seal, 1997 ODOT Spec 409

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Henry W. Bergman, Inc.		Ward Construction, Co.	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	409	2080	Gal	Seal coat, bituminous material (MWS 90) applied at 0.4 gallons per square yard	\$ 2.70	\$ 5,616.00	\$ 2.30	\$ 4,784.00	\$ 2.20	\$ 4,576.00
2	409	55	C.Y.	Seal Coat, aggregate No. 89 (washed), applied and compacted at 24 lbs per square yard	\$ 35.00	\$ 1,925.00	\$ 35.00	\$ 1,925.00	\$ 33.00	\$ 1,815.00
3	614	1	L.S.	Maintaining Traffic	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 200.00	\$ 200.00
4	624	1	L.S.	Mobilization	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00
5	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 249.00	\$ 249.00	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00
Estimate Total						\$ 8,490.00		\$ 7,609.00		\$ 7,491.00

Road 20 b/ Road U and Road V

Length: 5290 Feet or 1 Mile(s)
 Width: 16 Feet (Approx. 9465 S.Y. including radius and driveway work)
 Type: Chip Seal, 1997 ODOT Spec 409

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Henry W. Bergman, Inc.		Ward Construction, Co.	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	409	3790	Gal	Seal coat, bituminous material (MWS 90) applied at 0.4 gallons per square yard	\$ 2.70	\$ 10,233.00	\$ 2.30	\$ 8,717.00	\$ 2.20	\$ 8,338.00
2	409	95	C.Y.	Seal Coat, aggregate No. 89 (washed), applied and compacted at 24 lbs per square yard	\$ 35.00	\$ 3,325.00	\$ 35.00	\$ 3,325.00	\$ 33.00	\$ 3,135.00
3	614	1	L.S.	Maintaining Traffic	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 200.00	\$ 200.00
4	624	1	L.S.	Mobilization	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00
5	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 292.00	\$ 292.00	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00
Estimate Total						\$ 14,550.00		\$ 12,942.00		\$ 12,573.00

Road T b/ Road X and Road 19

Length: 5580 Feet or 1.06 Mile(s)
 Width: 17 Feet (Approx. 10645 S.Y. including radius and driveway work)
 Type: Chip Seal, 1997 ODOT Spec 409 W/ Fog Seal

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Henry W. Bergman, Inc.		Ward Construction, Co.	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	409	4260	Gal	Seal coat, bituminous material (MWS 90) applied at 0.4 gallons per square yard	\$ 2.70	\$ 11,502.00	\$ 2.30	\$ 9,798.00	\$ 2.20	\$ 9,372.00
2	409	110	C.Y.	Seal Coat, aggregate No. 89 (washed), applied and compacted at 24 lbs per square yard	\$ 35.00	\$ 3,850.00	\$ 35.00	\$ 3,850.00	\$ 33.00	\$ 3,630.00
3	Spec.	1600	Gal	Fog Seal, SS-1H Dilute 50/50, Applied at 0.10-0.15 gal per square yard	\$ 3.00	\$ 4,800.00	\$ 2.20	\$ 3,520.00	\$ 2.85	\$ 4,560.00
4	614	1	L.S.	Maintaining Traffic	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 200.00	\$ 200.00
5	624	1	L.S.	Mobilization	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00	\$ 500.00	\$ 500.00
6	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 303.00	\$ 303.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00
Estimate Total						\$ 21,155.00		\$ 18,368.00		\$ 18,662.00

Road V b/ Road 21 and Road 22

Length: 5235 Feet or 0.99 Mile(s)

Width: 12 Feet (Approx. 7030 S.Y. including radius and driveway work)

Type: Chip Seal, 1997 ODOT Spec 409

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Henry W. Bergman, Inc.		Ward Construction, Co.	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	409	2815	Gal	Seal coat, bituminous material (MWS 90) applied at 0.4 gallons per square yard	\$ 2.70	\$ 7,600.50	\$ 2.30	\$ 6,474.50	\$ 2.20	\$ 6,193.00
2	409	70	C.Y.	Seal Coat, aggregate No. 89 (washed), applied and compacted at 24 lbs per square yard	\$ 35.00	\$ 2,450.00	\$ 35.00	\$ 2,450.00	\$ 33.00	\$ 2,310.00
3	614	1	L.S.	Maintaining Traffic	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00	\$ 200.00	\$ 200.00
4	624	1	L.S.	Mobilization	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 500.00	\$ 500.00
5	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 304.50	\$ 304.50	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00
Estimate Total						\$ 11,055.00		\$ 10,124.50		\$ 9,603.00

Road 22 b/ US 6 and Road S

Length: 5240 Feet or 0.99 Mile(s)

Width: 17.5 Feet (Approx. 10235 S.Y. including radius and driveway work)

Type: Chip Seal, 1997 ODOT Spec 409

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Henry W. Bergman, Inc.		Ward Construction, Co.	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	409	4095	Gal	Seal coat, bituminous material (MWS 90) applied at 0.4 gallons per square yard	\$ 2.70	\$ 11,056.50	\$ 2.30	\$ 9,418.50	\$ 2.20	\$ 9,009.00
2	409	105	C.Y.	Seal Coat, aggregate No. 89 (washed), applied and compacted at 24 lbs per square yard	\$ 35.00	\$ 3,675.00	\$ 35.00	\$ 3,675.00	\$ 33.00	\$ 3,465.00
3	614	1	L.S.	Maintaining Traffic	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 200.00	\$ 200.00
4	624	1	L.S.	Mobilization	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00
5	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 313.50	\$ 313.50	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00
Estimate Total						\$ 15,745.00		\$ 13,993.50		\$ 13,574.00

Road 22 b/ US 6 and US 34

Length: 1400 Feet or 0.27 Mile(s)

Width: 15.5 Feet (Approx. 2430 S.Y. including radius and driveway work)

Type: Chip Seal, 1997 ODOT Spec 409

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Henry W. Bergman, Inc.		Ward Construction, Co.	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	409	975	Gal	Seal coat, bituminous material (MWS 90) applied at 0.4 gallons per square yard	\$ 2.70	\$ 2,632.50	\$ 2.30	\$ 2,242.50	\$ 2.20	\$ 2,145.00
2	409	25	C.Y.	Seal Coat, aggregate No. 89 (washed), applied and compacted at 24 lbs per square yard	\$ 35.00	\$ 875.00	\$ 35.00	\$ 875.00	\$ 33.00	\$ 825.00
3	614	1	L.S.	Maintaining Traffic	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 200.00	\$ 200.00
4	624	1	L.S.	Mobilization	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00
5	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 247.50	\$ 247.50	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00
Estimate Total						\$ 4,455.00		\$ 4,017.50		\$ 4,070.00

Road 22 b/ US 34 and Road U1

Length: 5165 Feet or 0.98 Mile(s)

Width: 16.5 Feet (Approx. 9520 S.Y. including radius and driveway work)

Type: Chip Seal, 1997 ODOT Spec 409

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Henry W. Bergman, Inc.		Ward Construction, Co.	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	409	3810	Gal	Seal coat, bituminous material (MWS 90) applied at 0.4 gallons per square yard	\$ 2.70	\$ 10,287.00	\$ 2.30	\$ 8,763.00	\$ 2.20	\$ 8,382.00
2	409	95	C.Y.	Seal Coat, aggregate No. 89 (washed), applied and compacted at 24 lbs per square yard	\$ 35.00	\$ 3,325.00	\$ 35.00	\$ 3,325.00	\$ 33.00	\$ 3,135.00
3	614	1	L.S.	Maintaining Traffic	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 200.00	\$ 200.00
4	624	1	L.S.	Mobilization	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00
5	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 298.00	\$ 298.00	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00
Estimate Total						\$ 14,610.00		\$ 12,988.00		\$ 12,617.00

Road U b/ Road X and Road 21A

Length: 11350 Feet or 2.15 Mile(s)

Width: 18.5 Feet (Approx. 23440 S.Y. including radius and driveway work)

Type: Chip Seal, 1997 ODOT Spec 409

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Henry W. Bergman, Inc.		Ward Construction, Co.	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	409	9380	Gal	Seal coat, bituminous material (MWS 90) applied at 0.4 gallons per square yard	\$ 2.70	\$ 25,326.00	\$ 2.30	\$ 21,574.00	\$ 2.20	\$ 20,636.00
2	409	235	C.Y.	Seal Coat, aggregate No. 89 (washed), applied and compacted at 24 lbs per square yard	\$ 35.00	\$ 8,225.00	\$ 35.00	\$ 8,225.00	\$ 33.00	\$ 7,755.00
3	614	1	L.S.	Maintaining Traffic	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 200.00	\$ 200.00
4	624	1	L.S.	Mobilization	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00
5	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 249.00	\$ 249.00	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00
Estimate Total						\$ 34,500.00		\$ 30,699.00		\$ 29,491.00

Road 22 b/ Road U1 and Road W

Length: 9245 feet or 1.75 Mile(s)

Width: 16.5 Feet (Approx. 16990 S.Y. including radius and driveway work)

Type: Chip Seal, 1997 ODOT Spec 409 w/ Fog Seal

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Henry W. Bergman, Inc.		Ward Construction, Co.	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	409	6800	Gal	Seal coat, bituminous material (MWS 90) applied at 0.4 gallons per square yard	\$ 2.70	\$ 18,360.00	\$ 2.30	\$ 15,640.00	\$ 2.20	\$ 14,960.00
2	409	170	C.Y.	Seal Coat, aggregate No. 89 (washed), applied and compacted at 24 lbs per square yard	\$ 35.00	\$ 5,950.00	\$ 35.00	\$ 5,950.00	\$ 33.00	\$ 5,610.00
3	614	1	L.S.	Maintaining Traffic	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00	\$ 200.00	\$ 200.00
4	624	1	L.S.	Mobilization	\$ 292.00	\$ 292.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
5	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 298.00	\$ 298.00	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00
Estimate Total						\$ 25,200.00		\$ 23,090.00		\$ 21,670.00

Quality Drive b/ US 6 abd End of Pavement

Length: 1960 Feet or 0.37 Mile(s)

Width: 24 feet except at entrance (Approx. 5800 S.Y. including radius and driveway work)

Type: Chip Seal, 1997 ODOT Spec 409 w/ Fog Seal

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Henry W. Bergman, Inc.		Ward Construction, Co.	
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	409	2315	Gal	Seal coat, bituminous material (MWS 90) applied at 0.4 gallons per square yard	\$ 2.70	\$ 6,250.50	\$ 2.30	\$ 5,324.50	\$ 2.20	\$ 5,093.00
2	409	61	C.Y.	Seal Coat, aggregate No. 89 (washed), applied and compacted at 24 lbs per square yard	\$ 35.00	\$ 2,135.00	\$ 35.00	\$ 2,135.00	\$ 33.00	\$ 2,013.00
3	Spec.	870	Gal	Fog Seal, SS- 1h Dilute 50/50, Applied at 0.10-0.15 gal per square yard	\$ 3.00	\$ 2,610.00	\$ 2.20	\$ 1,914.00	\$ 2.85	\$ 2,479.50
4	614	1	L.S.	Maintaining Traffic	\$ 400.00	\$ 400.00	\$ 500.00	\$ 500.00	\$ 200.00	\$ 200.00
5	624	1	L.S.	Mobilization	\$ 300.00	\$ 300.00	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00
6	103.05	1	L.S.	Contract Performance and Payment Bond	\$ 334.50	\$ 334.50	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00
7	643	2	EA	Right Turn Arrow (includes premarking)	\$ 500.00	\$ 1,000.00	\$ 550.00	\$ 1,100.00	\$ 515.00	\$ 1,030.00
8	643	2	EA	Left Turn Arrow (includes premarking)	\$ 500.00	\$ 1,000.00	\$ 550.00	\$ 1,100.00	\$ 515.00	\$ 1,030.00
9	643	1	EA	Solid Stop Bar (includes premarking)	\$ 4,500.00	\$ 4,500.00	\$ 600.00	\$ 600.00	\$ 560.00	\$ 560.00
10	643	0.04	Miles	Edge Line Striping (4")	\$ 4,000.00	\$ 160.00	\$ 10,000.00	\$ 400.00	\$ 9,750.00	\$ 390.00
11	643	1	EA	Turn Lane Separation Line (includes premarking)	\$ 6,500.00	\$ 6,500.00	\$ 400.00	\$ 400.00	\$ 390.00	\$ 390.00
12	643	0.4	Miles	Centerline Striping (4") (includes premarking)	\$ 5,400.00	\$ 2,160.00	\$ 17,000.00	\$ 6,800.00	\$ 15,000.00	\$ 6,000.00
Estimate Total						\$ 27,350.00		\$ 21,773.50		\$ 20,085.50

Total Entire Bid

\$

177,110.00

\$

155,605.00

\$

149,836.50

