

Ref. No.	Item No.	Quant.	Units	Item	Engineer's Estimate		Gerken Paving, Inc.			
					Total Unit	Total Price	Unit Price		Total Unit Price Bid	Total Amount Bid
							Labor	Materials		
(Freedom Township) Township Road S From Township Road 16 to US Route 6 Length: 8500 feet or 1.61 miles Width: 18.00 Feet (Approx. 17000 S.Y. including radius and driveway work) Type: Resurfacing with ODOT Supplement Spec. 823 (Type 1) Surface Course With Spec 301 Widening W/617 Berm @ 2 Feet Wide Each Side										
1	Spec.	2	EA	Remove & relocate mailbox/paperbox	\$ 200.00	\$ 400.00	\$ 144.00	\$ 56.00	\$ 200.00	\$ 400.00
2	Spec.	1	EA	Removed & re-Set concrete post @ station 39+75	\$ 225.00	\$ 225.00	\$ 170.00	\$ -	\$ 170.00	\$ 170.00
3	Spec.	1	EA	Remove & re-set steel property line post @ station 41+92	\$ 150.00	\$ 150.00	\$ 170.00	\$ -	\$ 170.00	\$ 170.00
4	202	44	L.F.	Pipe removed 24" & under	\$ 15.00	\$ 660.00	\$ 17.50	\$ 7.50	\$ 25.00	\$ 1,100.00
5	202	10	L.F.	Pipe removed 24" & under to also include headwall removed @ station 38+58	\$ 17.00	\$ 170.00	\$ 33.00	\$ 12.00	\$ 45.00	\$ 450.00
6	202	8	EA	Abandon pipes, plug ends with concrete	\$ 150.00	\$ 1,200.00	\$ 108.00	\$ 82.00	\$ 190.00	\$ 1,520.00
7	202	3	EA	Remove laid up stone headwalls	\$ 300.00	\$ 900.00	\$ 95.00	\$ 105.00	\$ 200.00	\$ 600.00
8	203	1,728	C.Y.	Excavation (2' widening north side, depth of 5", roadside material may be layed over as additional embankment and mailbox turnout), includes ditch dip out, also ditch relocation as per plans	\$ 25.00	\$ 43,200.00	\$ 13.50	\$ 12.50	\$ 26.00	\$ 44,928.00
9	203	2,046	C.Y.	Embankment, as per plans (can use excavated material from Ref. #8). Excavated roadside material can not be used as embankment in home yards.	\$ 25.00	\$ 51,150.00	\$ 13.50	\$ 12.50	\$ 26.00	\$ 53,196.00
10	204	2,340	S.Y.	Subgrade Compaction	\$ 1.50	\$ 3,510.00	\$ 0.55	\$ -	\$ 0.55	\$ 1,287.00
11	301	322	C.Y.	Bituminous Aggregate Base, (5" average compacted depth, includes 407 tack coat on vertical face)	\$ 150.00	\$ 48,300.00	\$ 28.00	\$ 130.00	\$ 158.00	\$ 50,876.00
12	407	855	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.50	\$ 2,137.50	\$ -	\$ 2.00	\$ 2.00	\$ 1,710.00
13	823	840	C.Y.	Asphalt concrete surface course PG 64-22, (Light Traffic), Type 1 applied, spread, and compacted at the minimum depth of 1 inches	\$ 158.00	\$ 132,720.00	\$ 18.00	\$ 145.00	\$ 163.00	\$ 136,920.00
14	601	61	C.Y.	Rock Channel Protection, Type D W/O Filter	\$ 80.00	\$ 4,880.00	\$ 48.00	\$ 47.00	\$ 95.00	\$ 5,795.00
15	611	20	L.F.	8" Conduit, Type D, 707.33	\$ 32.00	\$ 640.00	\$ 12.00	\$ 13.00	\$ 25.00	\$ 500.00
16	611	40	L.F.	10" Conduit, Type D, 707.33	\$ 38.00	\$ 1,520.00	\$ 22.75	\$ 14.25	\$ 37.00	\$ 1,480.00
17	611	80	L.F.	12" Conduit, Type D, 707.33	\$ 50.00	\$ 4,000.00	\$ 25.65	\$ 13.35	\$ 39.00	\$ 3,120.00
18	611	10	L.F.	12" Conduit, Type E, 707.33	\$ 45.00	\$ 450.00	\$ 32.30	\$ 53.70	\$ 86.00	\$ 860.00
19	611	20	L.F.	15" Conduit, Type D, 707.33	\$ 66.00	\$ 1,320.00	\$ 20.60	\$ 27.40	\$ 48.00	\$ 960.00
20	611	110	EA	18" Conduit, Type D, 707.33	\$ 68.00	\$ 7,480.00	\$ 26.85	\$ 21.15	\$ 48.00	\$ 5,280.00

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21	617	425	C.Y.	Stabilized crushed aggregate berm in place and compacted at the average depth of 4 inches. To include anyu water needed at the direction of the engineer	\$ 60.00	\$ 25,500.00	\$ 18.00	\$ 38.00	\$ 56.00	\$ 23,800.00
22	Spec.	5	EA	Formed Construction Joint (180 L.F.)	\$ 900.00	\$ 4,500.00	\$ 850.00	\$ -	\$ 850.00	\$ 4,250.00
23	614	1	L.S.	Maintaining Traffic	\$ 2,000.00	\$ 2,000.00	\$ 4,500.00	\$ -	\$ 4,500.00	\$ 4,500.00
24	623	1	L.S.	Construction Layout Stakes	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 1,300.00	\$ 6,300.00	\$ 6,300.00
25	624	1	L.S.	Mobilization	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ -	\$ 7,500.00	\$ 7,500.00
26	659	13,800	S.Y.	Seeding and Mulching	\$ 2.00	\$ 27,600.00	\$ 0.60	\$ 0.25	\$ 0.85	\$ 11,730.00
27	659	37.50	M. Gal	Water	\$ 10.00	\$ 375.00	\$ -	\$ 1.00	\$ 1.00	\$ 37.50
28	659	1.25	Ton	Commercial Fertilizer	\$ 600.00	\$ 750.00	\$ -	\$ 600.00	\$ 600.00	\$ 750.00
29	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 1,262.50	\$ 1,262.50	\$ -	\$ 1,250.00	\$ 1,250.00	\$ 1,250.00
Napoleon Township Road R Total					\$	\$ 370,000.00	\$	371,439.50		

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					Total Unit	Total Price	Unit Price		Total Unit Price Bid	Total Amount Bid
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(Napoleon Township) Township Road R From County Road 14B to County Road 15										
Length: 2625 feet or 0.5 miles										
Width: 18 Feet (Approx. 5450 S.Y. including radius and driveway work)										
Type: Resurfacing with ODOT Supplement Spec. 823 (Type 1) Surface Course										
With Spec 301 Widening W/617 Berm @ 2 Feet Wide Each Side										
30	Spec.	1	EA	Remove & Relocate Mailbox/Paperbox	\$ 250.00	\$ 250.00	\$ 144.00	\$ 56.00	\$ 200.00	\$ 200.00
31	202	4	S.Y.	Concrete Drive Removed for Widening	\$ 60.00	\$ 240.00	\$ 120.00	\$ -	\$ 120.00	\$ 480.00
32	202	1	EA	Plug Drive Pipe with Concrete at approximately Station 13+00	\$ 200.00	\$ 200.00	\$ 128.00	\$ 82.00	\$ 210.00	\$ 210.00
33	203	86	C.Y.	Excavation (2' Widening North Side, Depth of 5", 100% of material layed over as additional embankment and Mailbox Turnout)	\$ 30.00	\$ 2,580.00	\$ 54.00	\$ 6.00	\$ 60.00	\$ 5,160.00
34	203	677	C.Y.	Embankment, as per plans (can use excavated material from Ref. #33). Excavated roadside material can not be used as embankment in home yards.	\$ 25.00	\$ 16,925.00	\$ 21.00	\$ 24.00	\$ 45.00	\$ 30,465.00
35	204	703	S.Y.	Subgrade Compaction	\$ 1.50	\$ 1,054.50	\$ 0.40	\$ -	\$ 0.40	\$ 281.20
36	301	94	C.Y.	Bituminous Aggregate Base, (5" average compacted depth, includes 407 tack coat on vertical face)	\$ 150.00	\$ 14,100.00	\$ 45.50	\$ 134.50	\$ 180.00	\$ 16,920.00
37	407	275	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.50	\$ 687.50	\$ -	\$ 2.00	\$ 2.00	\$ 550.00
38	823	248	C.Y.	Asphalt concrete surface course PG 64-22 (Light Traffic), Type 1 applied, spread, and compacted at the minimum depth of 1 inches	\$ 158.00	\$ 39,184.00	\$ 24.70	\$ 147.30	\$ 172.00	\$ 42,656.00
39	601	4	C.Y.	Rock Channel Protection, Type D W/O Filter	\$ 62.50	\$ 250.00	\$ 55.85	\$ 84.15	\$ 140.00	\$ 560.00
40	611	240	L.F.	12" Conduit, Type C, 707.33, includes connecting to tile as found on the plans	\$ 35.00	\$ 8,400.00	\$ 14.85	\$ 13.15	\$ 28.00	\$ 6,720.00
41	611	1	EA	Catch Basin with Grate (Per Plan) (also includes tapping pipes into basin) (Fill Swale as needed and Grade to Drain to Catch Basin as Per Plan)	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,200.00	\$ 2,200.00	\$ 2,200.00
42	617	124	C.Y.	Stabilized crushed aggregate berm in place and compacted at the average depth of 4 inches	\$ 60.00	\$ 7,440.00	\$ 28.80	\$ 36.20	\$ 65.00	\$ 8,060.00
43	Spec.	2	EA	Formed Construction Joint (180 L.F.)	\$ 900.00	\$ 1,800.00	\$ 850.00	\$ -	\$ 850.00	\$ 1,700.00
44	614	1	L.S.	Maintaining Traffic	\$ 2,000.00	\$ 2,000.00	\$ 2,200.00	\$ -	\$ 2,200.00	\$ 2,200.00
45	623	1	L.S.	Construction Layout Stakes	\$ 1,000.00	\$ 1,000.00	\$ 2,400.00	\$ 725.00	\$ 3,125.00	\$ 3,125.00
46	624	1	L.S.	Mobilization	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 5,000.00
47	659	2,087	S.Y.	Seeding and Mulching	\$ 2.00	\$ 4,174.00	\$ 0.95	\$ 0.25	\$ 1.20	\$ 2,504.40
48	659	12.00	M. Gal	Water	\$ 10.00	\$ 120.00	\$ -	\$ 1.00	\$ 1.00	\$ 12.00
49	659	0.07	Ton	Commercial Fertilizer	\$ 600.00	\$ 42.00	\$ -	\$ 600.00	\$ 600.00	\$ 42.00
50	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 1,053.00	\$ 1,053.00	\$ -	\$ 650.00	\$ 650.00	\$ 650.00
Napoleon Township Road R Total					\$	\$ 105,000.00	\$			129,695.60

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							Labor	Materials		
(Napoleon Township) Road P1 from Road 16 to Road 17 Length: 5290 Feet or 1 Mile(s) Width: 18.25 Feet (Approx. 10810 S.Y. including radius and driveway work) Type: Resurfacing with ODOT Supplement Spec. 823 (Type 1) Surface Course With Spec 301 Widening W/617 Berm @ 1.5 Feet Wide Each Side										
51	202	9	EA	Remove & Relocate Mailbox/Paperbox	\$ 250.00	\$ 2,250.00	\$ 212.50	\$ 212.50	\$ 425.00	\$ 3,825.00
52	202	10	S.Y.	Concrete Drive Removed for Widening	\$ 60.00	\$ 600.00	\$ 50.00	\$ -	\$ 50.00	\$ 500.00
53	203	163	C.Y.	Excavation (2' Widening North Side, Depth of 5", 100% of material layed over as additional embankment and Mailbox Turnout)	\$ 43.00	\$ 7,009.00	\$ 119.50	\$ 25.50	\$ 145.00	\$ 23,635.00
54	204	1,175	S.Y.	Subgrade Compaction	\$ 1.00	\$ 1,175.00	\$ 0.85	\$ -	\$ 0.85	\$ 998.75
55	254	485	S.Y.	Pavement Planing (Approx. 2" Deep). Price includes removal of cuttings	\$ 2.00	\$ 970.00	\$ 5.50	\$ -	\$ 5.50	\$ 2,667.50
56	301	163	C.Y.	Bituminous Aggregate Base, (5" average compacted depth, includes 407 tack coat on vertical face)	\$ 150.00	\$ 24,450.00	\$ 36.15	\$ 133.85	\$ 170.00	\$ 27,710.00
57	407	565	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.60	\$ 1,469.00	\$ -	\$ 2.00	\$ 2.00	\$ 1,130.00
58	823	27	C.Y.	Asphalt concrete intermediate course PG 64-22 (Light Traffic), Type 1 applied, spread, and compacted at the average depth of 2 inches	\$ 158.00	\$ 4,266.00	\$ 30.00	\$ 155.00	\$ 185.00	\$ 4,995.00
59	823	450	C.Y.	Asphalt concrete surface course PG 64-22 (Light Traffic), Type 1 applied, spread, and compacted at the average depth of 1.5 inches	\$ 158.00	\$ 71,100.00	\$ 16.50	\$ 145.50	\$ 162.00	\$ 72,900.00
60	617	147	C.Y.	Stabilized crushed aggregate berm in place and compacted at the average depth of 3 inches	\$ 60.00	\$ 8,820.00	\$ 32.25	\$ 37.75	\$ 70.00	\$ 10,290.00
61	Spec.	2	EA	Formed Construction Joint (115 L.F.)	\$ 900.00	\$ 1,800.00	\$ 850.00	\$ -	\$ 850.00	\$ 1,700.00
62	614	1	L.S.	Maintaining Traffic	\$ 2,000.00	\$ 2,000.00	\$ 2,200.00	\$ -	\$ 2,200.00	\$ 2,200.00
63	624	1	L.S.	Mobilization	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00	\$ -	\$ 4,000.00	\$ 4,000.00
64	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 1,091.00	\$ 1,091.00	\$ -	\$ 775.00	\$ 775.00	\$ 775.00
Napoleon Township Road P1 Total						\$ 129,000.00	\$			157,326.25

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							Labor	Materials		
(Bartlow Township) Township Road C from State Route 65 to Township Road 3 Length: 5300 Feet or 1 Mile(s) Width: 17.5 Feet (Approx. 10465 S.Y. including radius and driveway work) Type: Resurfacing with ODOT Supplement Spec. 823 (Type 1) Surface Course With Spec 301 Widening W/617 Berm @ 1.5 Feet Wide Each Side										
65	202	4	EA	Remove & Relocate Mailbox/Paperbox	\$ 250.00	\$ 1,000.00	\$ 144.00	\$ 56.00	\$ 200.00	\$ 800.00
66	203	164	C.Y.	Excavation (2' Widening North Side, Depth of 5", 100% of material layed over as additional embankment and Mailbox Turnout)	\$ 35.00	\$ 5,740.00	\$ 112.35	\$ 12.65	\$ 125.00	\$ 20,500.00
67	204	1,180	S.Y.	Subgrade Compaction	\$ 1.50	\$ 1,770.00	\$ 0.85	\$ -	\$ 0.85	\$ 1,003.00
68	301	164	C.Y.	Bituminous Aggregate Base, (5" average compacted depth, includes 407 tack coat on vertical face)	\$ 150.00	\$ 24,600.00	\$ 39.80	\$ 123.20	\$ 163.00	\$ 26,732.00
69	407	525	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.50	\$ 1,312.50	\$ -	\$ 2.00	\$ 2.00	\$ 1,050.00
70	823	436	C.Y.	Asphalt concrete surface course PG 64-22 (Light Traffic), Type 1 applied, spread, and compacted at the average depth of 1.5 inches	\$ 158.00	\$ 68,888.00	\$ 21.75	\$ 135.25	\$ 157.00	\$ 68,452.00
71	617	148	C.Y.	Stabilized crushed aggregate berm in place and compacted at the average depth of 3 inches	\$ 60.00	\$ 8,880.00	\$ 30.65	\$ 34.35	\$ 65.00	\$ 9,620.00
72	Spec.	2	EA	Formed Construction Joint (115 L.F.)	\$ 900.00	\$ 1,800.00	\$ 850.00	\$ -	\$ 850.00	\$ 1,700.00
73	614	1	L.S.	Maintaining Traffic	\$ 2,000.00	\$ 2,000.00	\$ 2,200.00	\$ -	\$ 2,200.00	\$ 2,200.00
74	624	1	L.S.	Mobilization	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00	\$ -	\$ 4,000.00	\$ 4,000.00
75	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 1,009.50	\$ 1,009.50	\$ -	\$ 715.00	\$ 715.00	\$ 715.00
Bartlow Township Road C Total						\$ 119,000.00	\$			136,772.00

TOTAL OF PROJECT	\$ 723,000.00
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\$ 795,233.35

Gerken Paving, Inc was awarded the Project
