

OFFICE OF THE FULTON COUNTY ENGINEER

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County Engineer

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BIDDERS TABULATION						ENGINEER'S		Gerken Paving, Inc.	
PROJECT 2023 ASPHALT RESURFACING PROJECT						\$4,055,550.00		\$3,989,457.44	
BID DATE : April 6, 2023								-1.6%	
REF. ITEM					UNIT	ESTIMATED	UNIT	ESTIMATED	
NO.	NO.	QUANTITY	UNITS	DESCRIPTION	PRICE	COST	PRICE	COST	
Fulton County									
Road H (Road 21 to Road 22)									
Widening, Intermediate & Surface Overlays									
5,315' x 18' 6" Existing Width, 20' Proposed									
1	202	237	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 2,370.00	\$ 11.50	\$ 2,725.50	
2	203	528	C.Y.	Excavation for Pavement Widening, 2' Each Side, 8" Depth.....	\$ 50.00	\$ 26,400.00	\$ 39.00	\$ 20,592.00	
3	204	2362	S.Y.	Subgrade Compaction.....	\$ 1.00	\$ 2,362.00	\$ 0.65	\$ 1,535.30	
4	301	331	C.Y.	Aggregate Base, 5".....	\$ 70.00	\$ 23,170.00	\$ 80.00	\$ 26,480.00	
5	301	197	C.Y.	Asphalt Concrete 301 Base, for Widening 3" Depth.....	\$ 180.00	\$ 35,460.00	\$ 185.00	\$ 36,445.00	
6	407	1890	GAL.	Tack Coat.....	\$ 2.00	\$ 3,780.00	\$ 2.50	\$ 4,725.00	
7	441	492	C.Y.	AC Intermediate Course, Type 1 (448), PG 64-22, 1.5".....	\$ 180.00	\$ 88,560.00	\$ 180.00	\$ 88,560.00	
8	441	330	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1".....	\$ 180.00	\$ 59,400.00	\$ 190.00	\$ 62,700.00	
9	617	124	C.Y.	Aggregate Shoulder Reconditioning, 1.5' x 2.5".....	\$ 70.00	\$ 8,680.00	\$ 75.00	\$ 9,300.00	
10	103	1	LUMP	Premium for Performance and Maintenance Bond.....	\$ 2,820.16	\$ 2,820.16	\$ 1,000.00	\$ 1,000.00	
11	614	1	LUMP	Maintaining Traffic.....	\$ 12,684.00	\$ 12,684.00	\$ 5,100.00	\$ 5,100.00	
Road H (Road 22 to Road 23)									
Widening, Intermediate & Surface Overlays									
5,260' x 18' 1" Existing Width, 20' Proposed									
12	202	195	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 1,950.00	\$ 11.50	\$ 2,242.50	
13	203	522	C.Y.	Excavation for Pavement Widening, 2' Each Side, 8" Depth.....	\$ 50.00	\$ 26,100.00	\$ 39.00	\$ 20,358.00	
14	204	2338	S.Y.	Subgrade Compaction.....	\$ 1.00	\$ 2,338.00	\$ 0.65	\$ 1,519.70	
15	301	327	C.Y.	Aggregate Base, 5".....	\$ 70.00	\$ 22,890.00	\$ 80.00	\$ 26,160.00	
16	301	195	C.Y.	Asphalt Concrete 301 Base, for Widening 3" Depth.....	\$ 180.00	\$ 35,100.00	\$ 185.00	\$ 36,075.00	
17	407	1870	GAL.	Tack Coat.....	\$ 2.00	\$ 3,740.00	\$ 2.50	\$ 4,675.00	
18	441	487	C.Y.	AC Intermediate Course, Type 1 (448), PG 64-22, 1.5".....	\$ 180.00	\$ 87,660.00	\$ 180.00	\$ 87,660.00	
19	441	327	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1".....	\$ 180.00	\$ 58,860.00	\$ 190.00	\$ 62,130.00	
20	617	123	C.Y.	Aggregate Shoulder Reconditioning, 1.5' x 2.5".....	\$ 70.00	\$ 8,610.00	\$ 75.00	\$ 9,225.00	
21	103	1	LUMP	Premium for Performance and Maintenance Bond.....	\$ 2,792.89	\$ 2,792.89	\$ 1,000.00	\$ 1,000.00	
22	614	1	LUMP	Maintaining Traffic.....	\$ 12,566.00	\$ 12,566.00	\$ 5,100.00	\$ 5,100.00	
County Road 5 (Road EF to Road D)									
Surface Milling, Repairs, Intermediate and Surface Overlays									
9,290' x 19' 8"									
23	202	360	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 3,600.00	\$ 11.50	\$ 4,140.00	
24	253	187	C.Y.	Repair Sections-Variou Areas 3,000' X 4.0' X 5" depth,301 AC Base.....	\$ 240.00	\$ 44,880.00	\$ 230.00	\$ 43,010.00	
25	407	3,270	GAL.	Tack Coat.....	\$ 2.00	\$ 6,540.00	\$ 2.50	\$ 8,175.00	
26	441	566	C.Y.	AC Intermediate Course, Type 1 (448), PG 64-22, 1 ".....	\$ 180.00	\$ 101,880.00	\$ 180.00	\$ 101,880.00	
27	441	856	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 180.00	\$ 154,080.00	\$ 180.00	\$ 154,080.00	
28	617	217	C.Y.	Aggregate Shoulder Reconditioning, 1.5' Width x 2.5" depth.....	\$ 70.00	\$ 15,190.00	\$ 75.00	\$ 16,275.00	
29	103	1	LUMP	Premium for Contract Performance and Maintenance Guarantee Bond.....	\$ 3,451.31	\$ 3,451.31	\$ 1,000.00	\$ 1,000.00	
30	614	1	LUMP	Maintaining Traffic.....	\$ 15,525.00	\$ 15,525.00	\$ 5,100.00	\$ 5,100.00	

County Road 21 (Road A to Road B)
Surface Milling, Intermediate and Surface Overlays
5,280' x 18' 7" Existing, 20' Proposed

31	202	242	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 2,420.00	\$ 11.50	\$ 2,783.00
32	203	524	C.Y.	Excavation for Pavement Widening, 2' Each Side, 8" Depth.....	\$ 50.00	\$ 26,200.00	\$ 39.00	\$ 20,436.00
33	203	2,347	S.Y.	Subgrade Compaction.....	\$ 1.00	\$ 2,347.00	\$ 0.65	\$ 1,525.55
34	254	10,971	S.Y.	Surface Planing - Wearing Course 5,280' X 18' 7" X 1.5" depth.....	\$ 1.50	\$ 16,456.50	\$ 1.30	\$ 14,262.30
35	301	329	C.Y.	Aggregate Base, 5".....	\$ 70.00	\$ 23,030.00	\$ 80.00	\$ 26,320.00
36	301	196	C.Y.	Asphalt Concrete 301 Base, for Widening 3" Depth.....	\$ 170.00	\$ 33,320.00	\$ 185.00	\$ 36,260.00
37	407	1,877	GAL.	Tack Coat.....	\$ 2.00	\$ 3,754.00	\$ 2.50	\$ 4,692.50
38	441	325	C.Y.	AC Intermediate Course, Type 1 (448), PG 64-22, 1".....	\$ 180.00	\$ 58,500.00	\$ 180.00	\$ 58,500.00
39	441	492	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 180.00	\$ 88,560.00	\$ 190.00	\$ 93,480.00
40	617	123	C.Y.	Aggregate Shoulder Reconditioning, 1.5' Width x 2.5" depth.....	\$ 70.00	\$ 8,610.00	\$ 75.00	\$ 9,225.00
41	103	1	LUMP	Premium for Performance and Maintenance Bond.....	\$ 2,930.00	\$ 2,930.00	\$ 1,000.00	\$ 1,000.00
42	614	1	LUMP	Maintaining Traffic.....	\$ 13,184.00	\$ 13,184.00	\$ 5,100.00	\$ 5,100.00

Road 11 (US 20A to Road H)
Reclamation, Intermediate & Surface Overlays
5,265' x 19'2"

43	202	234	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 2,340.00	\$ 11.50	\$ 2,691.00
44	Special	11232	S.Y.	Reclamation.....	\$ 5.50	\$ 61,776.00	\$ 4.45	\$ 49,982.40
45	Special	281	TON	Cement, 60 Lbs. / S.Y.....	\$ 188.00	\$ 52,828.00	\$ 215.00	\$ 60,415.00
46	407	1798	GAL.	Tack Coat.....	\$ 2.00	\$ 3,596.00	\$ 2.50	\$ 4,495.00
47	206	11232	S.Y.	Curing Coat.....	\$ 0.45	\$ 5,054.40	\$ 0.90	\$ 10,108.80
48	441	637	C.Y.	AC Intermediate Course, Type 1 (448), PG 64-22, 2".....	\$ 180.00	\$ 114,660.00	\$ 175.00	\$ 111,475.00
49	441	475	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 180.00	\$ 85,500.00	\$ 180.00	\$ 85,500.00
50	617	178	C.Y.	Aggregate Shoulder Reconditioning, 1.5' x 3.5".....	\$ 61.00	\$ 10,858.00	\$ 75.00	\$ 13,350.00
51	103	1	LUMP	Premium for Performance and Maintenance Bond.....	\$ 3,783.00	\$ 3,783.00	\$ 1,000.00	\$ 1,000.00
52	614	1	LUMP	Maintaining Traffic.....	\$ 13,993.45	\$ 13,993.45	\$ 5,100.00	\$ 5,100.00

County Road L (SR 66 to Road 26-1)
Surface Milling, Widening, Repairs, Intermediate and Surface Overlays
10,325' x 18' 7" Existing, 20' Proposed

53	202	364	S.Y.	Pavement Removed for Buttjoints.....	\$ 12.00	\$ 4,368.00	\$ 11.50	\$ 4,186.00
54	203	1,025	C.Y.	Excavation for Pavement Widening, 2' Each Side, 8" Depth.....	\$ 50.00	\$ 51,250.00	\$ 39.00	\$ 39,975.00
55	204	4,589	S.Y.	Subgrade Compaction.....	\$ 1.00	\$ 4,589.00	\$ 0.65	\$ 2,982.85
56	253	224	C.Y.	Pavement Repair Sections, 3,600' x 4' x 5".....	\$ 270.00	\$ 60,480.00	\$ 230.00	\$ 51,520.00
57	254	21,453	S.Y.	Surface Planing - Wearing Course 10,325' X 18' 7" X 1.5" depth.....	\$ 1.25	\$ 26,816.25	\$ 1.60	\$ 34,324.80
58	301	382	C.Y.	Asphalt Concrete 301 Base, for Widening 3" Depth.....	\$ 175.00	\$ 66,850.00	\$ 185.00	\$ 70,670.00
59	301	642	C.Y.	Aggregate Base, 5".....	\$ 70.00	\$ 44,940.00	\$ 80.00	\$ 51,360.00
60	407	3,671	GAL.	Tack Coat.....	\$ 2.00	\$ 7,342.00	\$ 2.50	\$ 9,177.50
61	441	635	C.Y.	AC Intermediate Course, Type 1 (448), PG 64-22, 1".....	\$ 180.00	\$ 114,300.00	\$ 180.00	\$ 114,300.00
62	441	1000	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 180.00	\$ 180,000.00	\$ 190.00	\$ 190,000.00
63	617	241	C.Y.	Aggregate Shoulder Reconditioning, 1.5' Width x 2.5" depth.....	\$ 70.00	\$ 16,870.00	\$ 75.00	\$ 18,075.00
64	103	1	LUMP	Premium for Performance and Maintenance Bond.....	\$ 6,337.00	\$ 6,337.00	\$ 1,000.00	\$ 1,000.00
65	614	1	LUMP	Maintaining Traffic.....	\$ 28,518.00	\$ 28,518.00	\$ 5,100.00	\$ 5,100.00

Road 8-1 (H to J) - OPWC Funded
Widening, Reclamation, Intermediate and Surface Course
5,177' x 18' Existing Width, 20' Proposed Width

66	202	350	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 3,500.00	\$ 11.50	\$ 4,025.00
67	203	767	C.Y.	Excavation for Pavement Widening, 5,575' x 2' x 12", Both Sides.....	\$ 45.00	\$ 34,515.00	\$ 39.00	\$ 29,913.00
68	203	24	C.Y.	Excavation for Pavement Widening, 320' x 2' x 12", One Side.....	\$ 45.00	\$ 1,080.00	\$ 39.00	\$ 936.00
Cut an extra 2' Into the Ex. Pmnt. on East Side From 570' South of Road J to 250' South of Road J								
69	Special	1	LUMP	Reclamation Mix Design.....	\$ 12,000.00	\$ 12,000.00	\$ 10,250.00	\$ 10,250.00
70	Special	11,504	S.Y.	Reclamation.....	\$ 5.50	\$ 63,272.00	\$ 4.45	\$ 51,192.80
71	Special	345	TON	Cement.....	\$ 188.00	\$ 64,860.00	\$ 215.00	\$ 74,175.00
72	407	1,381	GAL.	Tack Coat.....	\$ 2.00	\$ 2,762.00	\$ 2.50	\$ 3,452.50
73	206	11,504	S.Y.	Curing Coat.....	\$ 0.50	\$ 5,752.00	\$ 0.90	\$ 10,353.60
74	441	670	C.Y.	AC Intermediate Course, Type 1 (448), PG 64-22, 2".....	\$ 180.00	\$ 120,600.00	\$ 175.00	\$ 117,250.00
75	441	485	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 180.00	\$ 87,300.00	\$ 180.00	\$ 87,300.00
76	617	96	C.Y.	Aggregate Shoulder Reconditioning, 1.5' Width x 2" Depth.....	\$ 65.00	\$ 6,240.00	\$ 75.00	\$ 7,200.00
77	103	1	LUMP	Premium for Contract Performance and Maintenance Guarantee Bond.....	\$ 4,894.00	\$ 4,894.00	\$ 1,000.00	\$ 1,000.00
78	614	1	LUMP	Maintaining Traffic.....	\$ 4,000.00	\$ 4,000.00	\$ 15,000.00	\$ 15,000.00

Road 8-1 Additional Work at Turnpike Overpass - Non OPWC Funded

79	202	1,681.00	FT.	Guardrail, Type 5 Removed for Storage, As Per Plan.....	\$ 2.40	\$ 4,034.40	\$ 2.40	\$ 4,034.40
80	202	8	EA.	Anchor Assembly, Type A Removed.....	\$ 320.00	\$ 2,560.00	\$ 310.00	\$ 2,480.00
81	203	135	C.Y.	Excavation.....	\$ 70.00	\$ 9,450.00	\$ 72.00	\$ 9,720.00
82	203	290	C.Y.	Excavation for Pavement Widening.....	\$ 50.00	\$ 14,500.00	\$ 49.50	\$ 14,355.00
83	203	500	TON	Granular Material, Type E, As Per Plan.....	\$ 45.00	\$ 22,500.00	\$ 40.25	\$ 20,125.00
84	204	1,205	S.Y.	Subgrade Compaction.....	\$ 1.00	\$ 1,205.00	\$ 1.50	\$ 1,807.50
85	606	1,456.25	FT.	Guardrail, Type MGS with Long Posts, As Per Plan.....	\$ 35.00	\$ 50,968.75	\$ 28.40	\$ 41,357.50
86	606	25.00	FT.	Guardrail, Type MGS with Long Posts, 10' Radius.....	\$ 35.00	\$ 875.00	\$ 33.20	\$ 830.00
87	606	100.00	FT.	Guardrail, Type MGS with Long Posts, 35' Radius.....	\$ 35.00	\$ 3,500.00	\$ 32.60	\$ 3,260.00
88	606	6	EA.	Anchor Assembly, MGS Type E.....	\$ 2,900.00	\$ 17,400.00	\$ 2,720.00	\$ 16,320.00
89	606	4	EA.	Anchor Assembly, MGS Type T.....	\$ 2,000.00	\$ 8,000.00	\$ 1,380.00	\$ 5,520.00

Erosion Control

90	601	145	S.Y.	Tied Concrete Block Mat, Type 2.....	\$ 90.00	\$ 13,050.00	\$ 78.50	\$ 11,382.50
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Pavement

91	301	134	C.Y.	4" Asphalt Concrete Base, PG64-22.....	\$ 195.00	\$ 26,130.00	\$ 189.00	\$ 25,326.00
92	304	201	C.Y.	6" Aggregate Base.....	\$ 80.00	\$ 16,080.00	\$ 74.00	\$ 14,874.00
93	407	97	GAL.	Tack Coat.....	\$ 2.00	\$ 194.00	\$ 2.50	\$ 242.50
94	441	67	C.Y.	2" Asphalt Concrete Surface Course, Type 1, (448), PG64-22.....	\$ 180.00	\$ 12,060.00	\$ 175.00	\$ 11,725.00
95	609	1,457.25	FT.	Asphalt Concrete Curb, Type 1.....	\$ 12.00	\$ 17,487.00	\$ 10.75	\$ 15,665.44

Traffic Control

96	626	37	EA.	Barrier Reflector.....	\$ 10.00	\$ 370.00	\$ 12.00	\$ 444.00
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County Road J (Road 12 to Road 13)

Deep Repair

200' x 21'

97	202	467	S.Y.	Surface Planing.....	\$ 2.00	\$ 934.00	\$ 6.50	\$ 3,035.50
98	253	33	C.Y.	Repair Section- 100' X 21' X 5" depth, 301 AC Base.....	\$ 280.00	\$ 9,240.00	\$ 400.00	\$ 13,200.00
99	407	467	GAL.	Tack Coat.....	\$ 2.00	\$ 934.00	\$ 2.50	\$ 1,167.50
100	441	19	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 200.00	\$ 3,800.00	\$ 325.00	\$ 6,175.00
101	103	1	LUMP	Premium for Contract Performance and Maintenance Guarantee Bond.....	\$ 165.00	\$ 165.00	\$ 1,000.00	\$ 1,000.00
102	614	1	LUMP	Maintaining Traffic.....	\$ 745.00	\$ 745.00	\$ 5,100.00	\$ 5,100.00

County Road 18 (South of Road D)

Deep Repair

80' x 20'

103	202	178	S.Y.	Surface Planing.....	\$ 2.00	\$ 356.00	\$ 6.50	\$ 1,157.00
104	253	9	C.Y.	Repair Section- 30' X 20' X 5" depth, 301 AC Base.....	\$ 280.00	\$ 2,520.00	\$ 400.00	\$ 3,600.00
105	407	14	GAL.	Tack Coat.....	\$ 2.00	\$ 28.00	\$ 2.50	\$ 35.00
106	441	8	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 200.00	\$ 1,600.00	\$ 325.00	\$ 2,600.00
107	103	1	LUMP	Premium for Contract Performance and Maintenance Guarantee Bond.....	\$ 50.00	\$ 50.00	\$ 1,000.00	\$ 1,000.00
108	614	1	LUMP	Maintaining Traffic.....	\$ 225.00	\$ 225.00	\$ 5,100.00	\$ 5,100.00

County Road 22 (North of US 20)

Deep Repair

51' x 18'

109	202	102	S.Y.	Surface Planing.....	\$ 2.00	\$ 204.00	\$ 6.50	\$ 663.00
110	253	4	C.Y.	Repair Section- 12' X 18' X 5" depth,301 AC Base.....	\$ 280.00	\$ 1,120.00	\$ 400.00	\$ 1,600.00
111	407	8	GAL.	Tack Coat.....	\$ 2.00	\$ 16.00	\$ 2.50	\$ 20.00
112	441	4	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 200.00	\$ 800.00	\$ 325.00	\$ 1,300.00
113	103	1	LUMP	Premium for Contract Performance and Maintenance Guarantee Bond.....	\$ 24.00	\$ 24.00	\$ 1,000.00	\$ 1,000.00
114	614	1	LUMP	Maintaining Traffic.....	\$ 107.00	\$ 107.00	\$ 5,100.00	\$ 5,100.00

County Road M (West of Road 6)

Deep Repair

80' x 18'

115	202	160	S.Y.	Surface Planing.....	\$ 2.00	\$ 320.00	\$ 6.50	\$ 1,040.00
116	253	11	C.Y.	Repair Section- 40' X 18' X 5" depth,301 AC Base.....	\$ 280.00	\$ 3,080.00	\$ 400.00	\$ 4,400.00
117	407	13	GAL.	Tack Coat.....	\$ 2.00	\$ 26.00	\$ 2.50	\$ 32.50
118	441	7	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 200.00	\$ 1,400.00	\$ 325.00	\$ 2,275.00
119	103	1	LUMP	Premium for Contract Performance and Maintenance Guarantee Bond.....	\$ 54.00	\$ 54.00	\$ 1,000.00	\$ 1,000.00
120	614	1	LUMP	Maintaining Traffic.....	\$ 242.00	\$ 242.00	\$ 5,100.00	\$ 5,100.00

County Road MN (West of Road 17)

Deep Repair

62' x 18'

121	202	124	S.Y.	Surface Planing.....	\$ 2.00	\$ 248.00	\$ 6.50	\$ 806.00
122	253	7	C.Y.	Repair Section- 25' X 18' X 5" depth,301 AC Base.....	\$ 280.00	\$ 1,960.00	\$ 400.00	\$ 2,800.00
123	407	10	GAL.	Tack Coat.....	\$ 2.00	\$ 20.00	\$ 2.50	\$ 25.00
124	441	5	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 200.00	\$ 1,000.00	\$ 325.00	\$ 1,625.00
125	103	1	LUMP	Premium for Contract Performance and Maintenance Guarantee Bond.....	\$ 36.00	\$ 36.00	\$ 1,000.00	\$ 1,000.00
126	614	1	LUMP	Maintaining Traffic.....	\$ 161.00	\$ 161.00	\$ 5,100.00	\$ 5,100.00

Fulton County Total: \$ 2,782,354.11 \$ 2,748,913.94

Amboy Township

Road 5 (SR 120 to State Line)

Surface Overlay

1,790' x 20' 2"

127	202	360	S.Y.	Pavement Removed for Buttjoints.....	\$ 12.00	\$ 4,320.00	\$ 11.50	\$ 4,140.00
128	407	321	GAL.	Tack Coat.....	\$ 2.20	\$ 706.20	\$ 2.50	\$ 802.50
129	441	170	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 180.00	\$ 30,600.00	\$ 200.00	\$ 34,000.00
130	617	25	C.Y.	Aggregate Shoulder Reconditioning, 1.5' Width x 1.5" depth.....	\$ 70.00	\$ 1,750.00	\$ 75.00	\$ 1,875.00
131	103	1	LUMP	Premium for Performance and Maintenance Bond.....	\$ 415.00	\$ 415.00	\$ 1,000.00	\$ 1,000.00
132	614	1	LUMP	Maintaining Traffic.....	\$ 1,870.00	\$ 1,870.00	\$ 5,100.00	\$ 5,100.00

Amboy Township Total: \$ 39,661.20 \$ 46,917.50

Clinton Township

Road B (Road AC to Road 16)

Surface Overlay

5,195' x 22'

133	202	246	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 2,460.00	\$ 11.50	\$ 2,829.00
134	253	79	C.Y.	Pavement Repair Sections, 850' x 6' x 5" 301 AC Base.....	\$ 270.00	\$ 21,330.00	\$ 230.00	\$ 18,170.00
135	407	1,016	GAL.	Tack Coat.....	\$ 2.00	\$ 2,032.00	\$ 2.50	\$ 2,540.00
136	441	533	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 195.00	\$ 103,935.00	\$ 190.00	\$ 101,270.00
137	617	72	C.Y.	Aggregate Shoulder Reconditioning, 1.5' Width x 1.5" depth.....	\$ 70.00	\$ 5,040.00	\$ 75.00	\$ 5,400.00
138	103	1	LUMP	Premium for Performance and Maintenance Bond.....	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00
139	614	1	LUMP	Maintaining Traffic.....	\$ 6,750.00	\$ 6,750.00	\$ 5,100.00	\$ 5,100.00

Road B (Road 18 to Road 19)

Surface Overlay

4,830' x 21' 5"

140	202	400	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 4,000.00	\$ 11.50	\$ 4,600.00
141	407	923	GAL.	Tack Coat.....	\$ 2.00	\$ 1,846.00	\$ 2.50	\$ 2,307.50
142	441	484	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 195.00	\$ 94,380.00	\$ 190.00	\$ 91,960.00
143	617	67	C.Y.	Aggregate Shoulder Reconditioning, 1.5' Width x 1.5" depth.....	\$ 70.00	\$ 4,690.00	\$ 75.00	\$ 5,025.00
144	103	1	LUMP	Premium for Performance and Maintenance Bond.....	\$ 1,166.00	\$ 1,166.00	\$ 1,000.00	\$ 1,000.00
145	614	1	LUMP	Maintaining Traffic.....	\$ 5,246.00	\$ 5,246.00	\$ 5,100.00	\$ 5,100.00

Ann Avenue

Surface Milling and Surface Overlay

790' x 18'5"

146	202	40	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 400.00	\$ 11.50	\$ 460.00
147	202	76	S.Y.	Milling of Butt Joints for 10 Driveways.....	\$ 10.00	\$ 760.00	\$ 19.00	\$ 1,444.00
148	254	1,624	S.Y.	Surface Planing - Wearing Course @ 1"depth.....	\$ 1.50	\$ 2,436.00	\$ 1.80	\$ 2,923.20
149	407	130	GAL.	Tack Coat.....	\$ 2.00	\$ 260.00	\$ 2.50	\$ 325.00
150	441	71	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 195.00	\$ 13,845.00	\$ 225.00	\$ 15,975.00

Ball Park

Surface Milling and Surface Overlay

445' x 20'

151	202	47	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 470.00	\$ 11.50	\$ 540.50
152	202	23	S.Y.	Milling of Butt Joints for 2 Driveways.....	\$ 10.00	\$ 230.00	\$ 19.00	\$ 437.00
153	254	989	S.Y.	Surface Planing - Wearing Course @ 1"depth.....	\$ 1.50	\$ 1,483.50	\$ 1.80	\$ 1,780.20
154	407	79	GAL.	Tack Coat.....	\$ 2.00	\$ 158.00	\$ 2.50	\$ 197.50
155	441	44	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 195.00	\$ 8,580.00	\$ 225.00	\$ 9,900.00

Birch Street

Surface Milling and Surface Overlay

410' x 24'

156	202	51	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 510.00	\$ 11.50	\$ 586.50
157	202	44	S.Y.	Milling of Butt Joints for 4 Driveways.....	\$ 10.00	\$ 440.00	\$ 19.00	\$ 836.00
158	254	1,094	S.Y.	Surface Planing - Wearing Course @ 1"depth.....	\$ 1.50	\$ 1,641.00	\$ 1.80	\$ 1,969.20
159	407	88	GAL.	Tack Coat.....	\$ 2.00	\$ 176.00	\$ 2.50	\$ 220.00
160	441	48	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 195.00	\$ 9,360.00	\$ 225.00	\$ 10,800.00

Ann Avenue

Surface Milling and Surface Overlay

440' x 24'

161	202	57	S.Y.	Milling of Butt Joints for 9 Driveways.....	\$ 10.00	\$ 570.00	\$ 19.00	\$ 1,083.00
162	254	1,174	S.Y.	Surface Planing - Wearing Course @ 1"depth.....	\$ 1.50	\$ 1,761.00	\$ 1.80	\$ 2,113.20
163	407	94	GAL.	Tack Coat.....	\$ 2.00	\$ 188.00	\$ 2.50	\$ 235.00
164	441	51	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 195.00	\$ 9,945.00	\$ 225.00	\$ 11,475.00
165	103	1	LUMP	Premium for Performance and Maintenance Bond (Pettisville Only).....	\$ 591.26	\$ 591.26	\$ 1,000.00	\$ 1,000.00
166	614	1	LUMP	Maintaining Traffic (Pettisville Only).....	\$ 2,660.68	\$ 2,660.68	\$ 5,100.00	\$ 5,100.00

Clinton Township Total: \$ 310,840.44 \$ 315,701.80

Dover Township

Road K (Road 18 to Road 19)

Widening, Reclamation, Intermediate & Surface Overlays

Existing: 5,653' x 18'; Proposed: 5,653x 20'

167	202	80	S.Y.	Pavement Removed for Buttjoints.....	\$ 10.00	\$ 800.00	\$ 11.50	\$ 920.00
168	203	838	C.Y.	Excavation for Pavement Widening.....	\$ 45.00	\$ 37,710.00	\$ 39.00	\$ 32,682.00
169	204	2,512	S.Y.	Subgrade Compaction of Widening Trench	\$ 1.00	\$ 2,512.00	\$ 0.65	\$ 1,632.80
170	Special	1	LUMP	Reclamation Mix Design.....	\$ 12,500.00	\$ 12,500.00	\$ 10,250.00	\$ 10,250.00
171	Special	12563	S.Y.	Reclamation.....	\$ 5.50	\$ 69,096.50	\$ 4.45	\$ 55,905.35
172	Special	380	TON	Cement.....	\$ 190.00	\$ 72,200.00	\$ 215.00	\$ 81,700.00
173	407	1005	GAL.	Tack Coat.....	\$ 2.00	\$ 2,010.00	\$ 2.50	\$ 2,512.50
174	408	12563	S.Y.	Curing Coat.....	\$ 0.50	\$ 6,281.50	\$ 0.90	\$ 11,306.70
175	441	710	C.Y.	AC Intermediate Course, Type 1 (448), PG 64-22, 2".....	\$ 180.00	\$ 127,800.00	\$ 175.00	\$ 124,250.00
176	441	530	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 180.00	\$ 95,400.00	\$ 190.00	\$ 100,700.00
177	617	210	C.Y.	Aggregate Shoulder Reconditioning.....	\$ 70.00	\$ 14,700.00	\$ 75.00	\$ 15,750.00
178	642	1.07	MILE	Center Line	\$ 1,000.00	\$ 1,070.00	\$ 1,950.00	\$ 2,086.50
179	642	2.14	MILE	Edge Line	\$ 800.00	\$ 1,712.00	\$ 800.00	\$ 1,712.00
180	103	1	LUMP	Premium for Contract Performance & Maintenance Guarantee Bond.....	\$ 4,930.00	\$ 4,930.00	\$ 1,000.00	\$ 1,000.00
181	614	1	LUMP	Maintaining Traffic.....	\$ 22,190.00	\$ 22,190.00	\$ 5,100.00	\$ 5,100.00
Dover Township Total:						\$ 470,912.00		\$ 447,507.85

Fulton Township

Road 2 (Road L to Road M)

Intermediate and Surface Overlays

5,395' x 18' 1"

182	202	255	S.Y.	Pavement Removed for Buttjoints.....	\$ 12.00	\$ 3,060.00	\$ 11.50	\$ 2,932.50
183	407	1,736	GAL.	Tack Coat.....	\$ 2.20	\$ 3,819.20	\$ 2.50	\$ 4,340.00
184	441	300	C.Y.	AC Intermediate Course, Type 1 (448), PG 64-22, 1 ".....	\$ 175.00	\$ 52,500.00	\$ 180.00	\$ 54,000.00
185	441	456	C.Y.	AC Surface Course, Type 1 (448), PG 64-22, 1.5".....	\$ 175.00	\$ 79,800.00	\$ 175.00	\$ 79,800.00
186	617	126	C.Y.	Aggregate Shoulder Reconditioning, 1.5' Width x 2.5" depth.....	\$ 70.00	\$ 8,820.00	\$ 75.00	\$ 9,450.00
187	103	1	LUMP	Premium for Performance and Maintenance Bond.....	\$ 1,645.00	\$ 1,645.00	\$ 1,000.00	\$ 1,000.00
188	614	1	LUMP	Maintaining Traffic.....	\$ 7,400.00	\$ 7,400.00	\$ 5,100.00	\$ 5,100.00
Fulton Township Total:						\$ 157,044.20		\$ 156,622.50

Swanecreek Township

Road 4 (Road E to Road F)

Surface Milling, Widening, Intermediate & Surface Overlays

5,370' x 17'5" Existing, 20' Proposed

189	202	500	S.Y.	Pavement Removed for Buttjoints.....	\$ 12.00	\$ 6,000.00	\$ 11.50	\$ 5,750.00
190	203	398	C.Y.	Excacation for Pavement Widening, Two Sides, 10,740' x 2' x 6".....	\$ 50.00	\$ 19,900.00	\$ 39.00	\$ 15,522.00
191	204	2387	S.Y.	Subgrade Compaction of Widening Trench, 10,740 x 2'	\$ 1.00	\$ 2,387.00	\$ 0.65	\$ 1,551.55
192	254	11933	S.Y.	Pavement Planing - entire road, 5,370' x 17' 5" ; 1.5" depth.....	\$ 1.25	\$ 14,916.25	\$ 1.60	\$ 19,092.80
193	301	199	C.Y.	Aggregate Base, 3".....	\$ 80.00	\$ 15,920.00	\$ 80.00	\$ 15,920.00
194	301	199	C.Y.	Asphalt Concrete Base, 10,740' x 2' x 3".....	\$ 175.00	\$ 34,825.00	\$ 185.00	\$ 36,815.00
195	202	405	S.F.	Concrete Pavement Removal - Residential Dr., Removal & Prep.....	\$ 14.00	\$ 5,670.00	\$ 10.00	\$ 4,050.00
196	452	39	S.Y.	Portland Cement Driveway Approach.....	\$ 400.00	\$ 15,600.00	\$ 135.00	\$ 5,265.00
197	407	1909	GAL.	Tack Coat.....	\$ 2.20	\$ 4,199.80	\$ 2.50	\$ 4,772.50
198	441	330	C.Y.	AC Intermediate Course, Type 1 (448), PG 64-22, 1 ".....	\$ 180.00	\$ 59,400.00	\$ 180.00	\$ 59,400.00
199	441	501	C.Y.	AC Surface Course, Type 1 (448), PG 64-2 , 1.5".....	\$ 180.00	\$ 90,180.00	\$ 180.00	\$ 90,180.00
200	617	125	C.Y.	Aggregate Shoulder Reconditioning, 1.5' Width x 2.5" depth.....	\$ 70.00	\$ 8,750.00	\$ 75.00	\$ 9,375.00
201	103	1	Lump	Premium for Contract Performance & Maintenance Guarantee Bond.....	\$ 3,090.00	\$ 3,090.00	\$ 1,000.00	\$ 1,000.00
202	614	1	Lump	Maintenance of Traffic.....	\$ 13,900.00	\$ 13,900.00	\$ 5,100.00	\$ 5,100.00
Swanecreek Township Total:						\$ 294,738.05		\$ 273,793.85

Total Amount of Bid \$ **4,055,550.00** \$ **3,989,457.44**
 % Difference From Engineer's Estimate -1.6%