

OFFICE OF THE FULTON COUNTY ENGINEER

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BIDDERS TABULATION Project : 2016 Seal Coat Program Bid Date : May 17, 2016	Wards Construction \$787,165.00 0.1%	Henry Bergman Inc. \$815,127.25 3.7%
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REF.	ITEM	NO.	NO.	QUANTITY	UNITS	DESCRIPTION	UNIT PRICE	ESTIMATED COST	UNIT PRICE	ESTIMATED COST
York Township										
Road C (SR 109 to Road 8)										
3,048' x 20' 7"										
1	409	2,439	GAL.			Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 4,390.20	\$ 1.75	\$ 4,268.25
2	409	65	C.Y.			Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.00	\$ 1,755.00	\$ 25.00	\$ 1,625.00
3	special	836	GAL.			Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 1,672.00	\$ 2.50	\$ 2,090.00
4	642	0.58	mile			4" waterbased centerline - type 1	\$ 505.00	\$ 292.90	\$ 500.00	\$ 290.00
5	642	1.16	mile			4" waterbased edgeline - type 1	\$ 490.00	\$ 568.40	\$ 500.00	\$ 580.00
Road C (Road 8 to Road 9)										
5,334' x 20' 7"										
6	409	4,269	GAL.			Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,684.20	\$ 1.75	\$ 7,470.75
7	409	114	C.Y.			Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.00	\$ 3,078.00	\$ 25.00	\$ 2,850.00
8	special	1,464	GAL.			Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,928.00	\$ 2.50	\$ 3,660.00
9	642	1.01	mile			4" waterbased centerline - type 1	\$ 505.00	\$ 510.05	\$ 500.00	\$ 505.00
10	642	2.02	mile			4" waterbased edgeline - type 1	\$ 490.00	\$ 989.80	\$ 500.00	\$ 1,010.00
Road C (Road 9 to Road 10)										
5,315' x 20' 8"										
11	409	4,272	GAL.			Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,689.60	\$ 1.75	\$ 7,476.00
12	409	114	C.Y.			Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.00	\$ 3,078.00	\$ 25.00	\$ 2,850.00
13	special	1,465	GAL.			Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,930.00	\$ 2.50	\$ 3,662.50
14	642	1.07	mile			4" waterbased centerline - type 1	\$ 505.00	\$ 540.35	\$ 500.00	\$ 535.00
15	642	2.14	mile			4" waterbased edgeline - type 1	\$ 490.00	\$ 1,048.60	\$ 500.00	\$ 1,070.00
Road C (Road 11 to Road 12)										
5,404' x 20' 8"										
16	409	4,444	GAL.			Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,999.20	\$ 1.75	\$ 7,777.00
17	409	116	C.Y.			Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.00	\$ 3,132.00	\$ 25.00	\$ 2,900.00
18	special	1,489	GAL.			Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,978.00	\$ 2.50	\$ 3,722.50
19	642	1.02	mile			4" waterbased centerline - type 1	\$ 505.00	\$ 515.10	\$ 500.00	\$ 510.00
20	642	2.04	mile			4" waterbased edgeline - type 1	\$ 490.00	\$ 999.60	\$ 500.00	\$ 1,020.00
Road 10 (Road A to Road B)										
5,304' x 19' 7"										
21	409	4,039	GAL.			Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,270.20	\$ 1.75	\$ 7,068.25
22	409	108	C.Y.			Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.00	\$ 2,916.00	\$ 25.00	\$ 2,700.00
23	special	1,385	GAL.			Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,770.00	\$ 2.50	\$ 3,462.50
24	642	1.00	mile			4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00
25	642	2.00	mile			4" waterbased edgeline - type 1	\$ 490.00	\$ 980.00	\$ 500.00	\$ 1,000.00
Road 10 (Road B to Road C)										
5,395' x 20' 1"										
26	409	4,213	GAL.			Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,583.40	\$ 1.75	\$ 7,372.75
27	409	113	C.Y.			Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.00	\$ 3,051.00	\$ 25.00	\$ 2,825.00
28	special	1,444	GAL.			Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,888.00	\$ 2.50	\$ 3,610.00
29	642	1.00	mile			4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00
30	642	2.00	mile			4" waterbased edgeline - type 1	\$ 490.00	\$ 980.00	\$ 500.00	\$ 1,000.00
Road 10 (Road C to Road D)										
5,315 x 20' 5"										
31	409	4,221	GAL.			Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,597.80	\$ 1.75	\$ 7,386.75
32	409	113	C.Y.			Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.00	\$ 3,051.00	\$ 25.00	\$ 2,825.00
33	special	1,447	GAL.			Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,894.00	\$ 2.50	\$ 3,617.50

34	642	1.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00
35	642	2.00	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 980.00	\$ 500.00	\$ 1,000.00
Road 10 (Road D to Road E)								
5,312' x 22' 3"								
36	409	4,596	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 8,272.80	\$ 1.75	\$ 8,043.00
37	409	123	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.00	\$ 3,321.00	\$ 25.00	\$ 3,075.00
38	special	1,576	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 3,152.00	\$ 2.50	\$ 3,940.00
39	642	1.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00
40	642	2.00	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 980.00	\$ 500.00	\$ 1,000.00
Road 10 (SR 2 to Road H)								
5,254' x 24'								
41	409	4,904	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 8,827.20	\$ 1.75	\$ 8,582.00
42	409	131	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.00	\$ 3,537.00	\$ 25.00	\$ 3,275.00
43	special	1,681	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 3,362.00	\$ 2.50	\$ 4,202.50
44	642	1.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00
45	642	2.00	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 980.00	\$ 500.00	\$ 1,000.00
46	614	1	Lump	Maintaining Traffic for all York Township Sections.....	\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00
47	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 850.00	\$ 850.00	\$ 1,500.00	\$ 1,500.00

Gorham Township

Road 22 (US 20 to Road state line)								
12,565' x 17' 5"								
48	409	9,728	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 17,510.40	\$ 1.75	\$ 17,024.00
49	409	253	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 29.00	\$ 7,337.00	\$ 25.00	\$ 6,325.00
50	special	2,918	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 5,836.00	\$ 2.50	\$ 7,295.00
51	642	2.40	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 1,212.00	\$ 500.00	\$ 1,200.00
Road 27 (Road S to Road T)								
5,330' x 16'								
52	409	3,790	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 6,822.00	\$ 1.75	\$ 6,632.50
53	409	99	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 29.00	\$ 2,871.00	\$ 25.00	\$ 2,475.00
54	special	1,137	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,274.00	\$ 2.50	\$ 2,842.50
55	642	1.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00
Road 21-2 (Road R to Road N)								
5,375' x 14'								
56	409	3,344	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 6,019.20	\$ 1.75	\$ 5,852.00
57	409	87	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 30.00	\$ 2,610.00	\$ 25.00	\$ 2,175.00
58	409	87	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y. 2 layer.....	\$ 30.00	\$ 2,610.00	\$ 25.00	\$ 2,175.00
59	special	1,003	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,006.00	\$ 2.50	\$ 2,507.50
Road R (Road 22 to Road 21-2)								
2,470' x 15'								
60	409	1,647	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 2,964.60	\$ 1.75	\$ 2,882.25
61	409	43	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 30.00	\$ 1,290.00	\$ 25.00	\$ 1,075.00
62	409	43	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y. 2 layer.....	\$ 30.00	\$ 1,290.00	\$ 25.00	\$ 1,075.00
63	special	494	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 988.00	\$ 2.50	\$ 1,235.00
64	614	1	Lump	Maintaining Traffic for all Gorham Township Sections.....	\$ 1,500.00	\$ 1,500.00	\$ 3,000.00	\$ 3,000.00
65	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 400.00	\$ 400.00	\$ 500.00	\$ 500.00

Amboy Township

Road 6 (US 20 to Road S)								
5,200' x 22'								
66	409	4,449	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 8,008.20	\$ 1.75	\$ 7,785.75
67	409	119	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 26.00	\$ 3,094.00	\$ 25.00	\$ 2,975.00
68	special	1,525	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 3,050.00	\$ 2.50	\$ 3,812.50

69	642	0.98	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 494.90	\$ 500.00	\$ 490.00
70	642	1.96	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 960.40	\$ 500.00	\$ 980.00
Road 6 (SR 120 to Road T)								
5,245' x 20'								
71	special	1,143	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,286.00	\$ 3.00	\$ 3,429.00
72	642	0.81	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 409.05	\$ 500.00	\$ 405.00
73	642	1.62	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 793.80	\$ 500.00	\$ 810.00
Road 6 (Road T to Road S)								
5,245' x 20'								
74	special	1,399	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,798.00	\$ 3.00	\$ 4,197.00
75	642	0.99	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 499.95	\$ 500.00	\$ 495.00
76	642	1.98	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 970.20	\$ 500.00	\$ 990.00
Road 5 (SR 120 to state line)								
1,800' x 20'								
77	409	1,400	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 2,520.00	\$ 1.75	\$ 2,450.00
78	409	38	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 28.00	\$ 1,064.00	\$ 25.00	\$ 950.00
79	special	480	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 960.00	\$ 2.50	\$ 1,200.00
80	642	0.34	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 171.70	\$ 500.00	\$ 170.00
81	642	0.68	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 333.20	\$ 500.00	\$ 340.00
Road 4 (SR 120 to state line)								
2,180' x 20'								
82	409	1,696	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 3,052.80	\$ 1.75	\$ 2,968.00
83	409	45	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 28.00	\$ 1,260.00	\$ 25.00	\$ 1,125.00
84	special	581	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 1,162.00	\$ 2.50	\$ 1,452.50
85	642	0.42	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 212.10	\$ 500.00	\$ 210.00
86	642	0.84	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 411.60	\$ 500.00	\$ 420.00
87	614	1	Lump	Maintaining Traffic for all Amboy Township Sections.....	\$ 1,500.00	\$ 1,500.00	\$ 3,000.00	\$ 3,000.00
88	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 300.00	\$ 300.00	\$ 1,500.00	\$ 1,500.00
Royalton Township								
Road N (Road 8 to Road 7-2)								
2,650' x 18'								
89	409	2,473	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 4,451.40	\$ 1.75	\$ 4,327.75
90	409	64	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 1,792.00	\$ 25.00	\$ 1,600.00
91	409	64	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y., 2 layer.....	\$ 28.00	\$ 1,792.00	\$ 25.00	\$ 1,600.00
92	special	742	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 1,484.00	\$ 2.50	\$ 1,855.00
93	642	0.47	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 237.35	\$ 500.00	\$ 235.00
Road N (Road 7-2 to Road 7)								
2,640 x 19'								
94	409	2,229	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 4,012.20	\$ 1.75	\$ 3,900.75
95	409	58	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 27.00	\$ 1,566.00	\$ 25.00	\$ 1,450.00
96	special	669	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 1,338.00	\$ 2.50	\$ 1,672.50
97	642	0.50	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 252.50	\$ 500.00	\$ 250.00
Road 11-2 (Road N to US 20)								
5,237' x 17'								
98	409	3,957	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 7,122.60	\$ 1.75	\$ 6,924.75
99	409	103	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 27.00	\$ 2,781.00	\$ 25.00	\$ 2,575.00
100	special	1,187	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,374.00	\$ 2.50	\$ 2,967.50
101	642	1.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00
Road 11-1 (Road RS to village limit)								
6,254' x 17' 5"								
102	409	4,842	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 8,715.60	\$ 1.75	\$ 8,473.50
103	409	126	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 27.00	\$ 3,402.00	\$ 25.00	\$ 3,150.00
104	special	1,453	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,906.00	\$ 2.50	\$ 3,632.50
105	642	1.18	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 595.90	\$ 500.00	\$ 590.00

Road 8 (Road U to state line)									
743' x 14' 2"									
106	409	575	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 1,035.00	\$ 1.75	\$ 1,006.25	
107	409	15	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 420.00	\$ 25.00	\$ 375.00	
108	special	173	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 346.00	\$ 2.50	\$ 432.50	
109	642	0.14	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 70.70	\$ 500.00	\$ 70.00	
Road 8 (Road T to SR 120)									
2,970' x 15' 8"									
110	409	2,068	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 3,722.40	\$ 1.75	\$ 3,619.00	
111	409	54	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 27.00	\$ 1,458.00	\$ 25.00	\$ 1,350.00	
112	special	621	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 1,242.00	\$ 2.50	\$ 1,552.50	
113	642	0.56	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 282.80	\$ 500.00	\$ 280.00	
114	614	1	Lump	Maintaining Traffic for all Royalton Township Sections.....	\$ 1,500.00	\$ 1,500.00	\$ 3,000.00	\$ 3,000.00	
115	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 375.00	\$ 375.00	\$ 1,000.00	\$ 1,000.00	
Swanecreek Township									
Road E (Road 2 to Road 3)									
5,325' x 20' 8"									
116	409	4,892	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 8,805.60	\$ 1.75	\$ 8,561.00	
117	409	127	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,556.00	\$ 25.00	\$ 3,175.00	
118	special	1,468	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,936.00	\$ 2.50	\$ 3,670.00	
119	642	1.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00	
120	642	2.00	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 980.00	\$ 500.00	\$ 1,000.00	
Road 4 (Road B to Road C)									
5,115' x 18' 4"									
121	409	4,167	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 7,500.60	\$ 1.75	\$ 7,292.25	
122	409	108	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,024.00	\$ 25.00	\$ 2,700.00	
123	special	1,250	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,500.00	\$ 2.50	\$ 3,125.00	
124	642	0.97	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 489.85	\$ 500.00	\$ 485.00	
125	642	1.94	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 950.60	\$ 500.00	\$ 970.00	
Road 4 (Road C to Road D)									
5,320' x 17' 3"									
126	409	4,079	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 7,342.20	\$ 1.75	\$ 7,138.25	
127	409	106	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 2,968.00	\$ 25.00	\$ 2,650.00	
128	special	1,224	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,448.00	\$ 2.50	\$ 3,060.00	
129	642	1.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00	
130	642	2.00	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 980.00	\$ 500.00	\$ 1,000.00	
131	614	1	Lump	Maintaining Traffic for all Swanecreek Township Sections.....	\$ 1,500.00	\$ 1,500.00	\$ 3,000.00	\$ 3,000.00	
132	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00	
Franklin Township									
Road HJ (Road 25 to Road 25-2)									
2,730' x 15' 4"									
133	409	1,860	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 3,348.00	\$ 1.75	\$ 3,255.00	
134	409	48	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 1,344.00	\$ 25.00	\$ 1,200.00	
135	special	558	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 1,116.00	\$ 2.50	\$ 1,395.00	
Road 26-2 (Road L to US 20A)									
13,260' x 18' 3"									
136	409	10,755	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 19,359.00	\$ 1.75	\$ 18,821.25	
137	409	280	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 7,840.00	\$ 25.00	\$ 7,000.00	
138	special	3,227	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 6,454.00	\$ 2.50	\$ 8,067.50	
139	642	2.50	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 1,262.50	\$ 500.00	\$ 1,250.00	
140	642	5.00	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 2,450.00	\$ 500.00	\$ 2,500.00	
141	614	1	Lump	Maintaining Traffic for all Franklin Township Sections.....	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	
142	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 300.00	\$ 300.00	\$ 1,500.00	\$ 1,500.00	

Fulton Township

Road 4 (Road L to Road M)

5,350' x 18' 8"

143	409	4,439	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 7,990.20	\$ 1.75	\$ 7,768.25
144	409	116	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 27.00	\$ 3,132.00	\$ 25.00	\$ 2,900.00
145	special	1,332	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,664.00	\$ 2.50	\$ 3,330.00
146	642	1.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00

Road 4 (Road H to Road J)

5,085' x 20' 6"

147	409	4,633	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 8,339.40	\$ 1.75	\$ 8,107.75
148	409	121	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 27.00	\$ 3,267.00	\$ 25.00	\$ 3,025.00
149	special	1,390	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,780.00	\$ 2.50	\$ 3,475.00
150	642	0.96	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 484.80	\$ 500.00	\$ 480.00

Road HJ (Road 5 to Dead end)

1,620' x 14' 8"

151	409	1,056	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 1,900.80	\$ 1.75	\$ 1,848.00
152	409	28	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 784.00	\$ 25.00	\$ 700.00
153	special	317	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 634.00	\$ 2.50	\$ 792.50

Road 5 (Road L to Road M)

5,350' x 18' 3"

154	409	4,339	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 7,810.20	\$ 1.75	\$ 7,593.25
155	409	102	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 27.00	\$ 2,754.00	\$ 25.00	\$ 2,550.00
156	special	1,302	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,604.00	\$ 2.50	\$ 3,255.00
157	642	1.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 505.00	\$ 500.00	\$ 500.00
158	614	1	Lump	Maintaining Traffic for all Fulton Township Sections.....	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
159	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 325.00	\$ 325.00	\$ 500.00	\$ 500.00

Chesterfield Township

Road 14 (US20 to Road RS) Partially OPWC Funded

4,938' x 18'

160	202	87	C.Y.	Excavation for Pavement Widening..... 1,311' x 2' West Side & 100' x 2' East Side From US20 to North; 10" Depth	\$ 35.00	\$ 3,045.00	\$ 50.00	\$ 4,350.00
161	304	87	C.Y.	Aggregate Base for Widening.....	\$ 62.00	\$ 5,394.00	\$ 45.00	\$ 3,915.00
162	Special	8,788	S.Y.	Full Depth Reclamation..... (4,375' x18', excludes 500' of previously reclaimed road)	\$ 10.30	\$ 90,516.40	\$ 10.25	\$ 90,077.00
163	408	3,515	GAL.	Prime Coat.....	\$ 2.60	\$ 9,139.00	\$ 3.10	\$ 10,896.50
164	408	53	TON	Choke Aggregate.....	\$ 35.00	\$ 1,855.00	\$ 25.00	\$ 1,325.00
165	409	10,038	S.Y.	Double Seal Coat..... Bituminous Material, Aggregate & Fog Seal (Entire 4,938' x 18', including radii)	\$ 2.55	\$ 25,596.90	\$ 3.00	\$ 30,114.00
166	617	92	C.Y.	Reconditioning Shoulders.....	\$ 70.00	\$ 6,440.00	\$ 45.00	\$ 4,140.00
167	103	1	Lump	Premium for Contract Performance & Maintenance Guarantee Bond.....	\$ 750.00	\$ 750.00	\$ 500.00	\$ 500.00
168	614	1	Lump	Maintaining Traffic.....	\$ 1,000.00	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00
169	623	1	Lump	Construction Layout Staking.....	\$ 500.00	\$ 500.00	\$ 2,000.00	\$ 2,000.00

Fulton County

Road J (Road 20 to Road 22)

10,570' x 20' 9"

170	409	9,748	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 17,546.40	\$ 1.75	\$ 17,059.00
171	409	254	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 7,112.00	\$ 25.00	\$ 6,350.00
172	special	2,924	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 5,848.00	\$ 2.50	\$ 7,310.00
173	642	2.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 1,010.00	\$ 500.00	\$ 1,000.00
174	642	4.00	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 1,960.00	\$ 500.00	\$ 2,000.00

Road RS (Road 12 to Road 14-2)

13,650' x 18' 5"

175	409	11,175	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 20,115.00	\$ 1.75	\$ 19,556.25
176	409	291	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 8,148.00	\$ 25.00	\$ 7,275.00
177	special	3,352	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 6,704.00	\$ 2.50	\$ 8,380.00
178	642	2.60	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 1,313.00	\$ 500.00	\$ 1,300.00
179	642	5.20	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 2,548.00	\$ 500.00	\$ 2,600.00
Road 18 (US 20 to Road K)								
18,635' x 18' 4"								
180	409	15,181	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 27,325.80	\$ 1.75	\$ 26,566.75
181	409	395	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 11,060.00	\$ 25.00	\$ 9,875.00
182	special	4,554	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 9,108.00	\$ 2.50	\$ 11,385.00
183	642	3.50	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 1,767.50	\$ 500.00	\$ 1,750.00
184	642	7.00	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 3,430.00	\$ 500.00	\$ 3,500.00
Road 19 (US 20 to State Line)								
12,160' x 19'								
185	409	10,268	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 18,482.40	\$ 1.75	\$ 17,969.00
186	409	267	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 7,476.00	\$ 25.00	\$ 6,675.00
187	special	3,081	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 6,162.00	\$ 2.50	\$ 7,702.50
188	642	2.30	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 1,161.50	\$ 500.00	\$ 1,150.00
189	642	4.60	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 2,254.00	\$ 500.00	\$ 2,300.00
Road 14-2 (US 20 to State Line)								
15,985' x 18'								
190	409	12,788	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 23,018.40	\$ 1.75	\$ 22,379.00
191	409	333	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 9,324.00	\$ 25.00	\$ 8,325.00
192	special	3,836	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 7,672.00	\$ 2.50	\$ 9,590.00
193	642	3.00	mile	4" waterbased centerline - type 1	\$ 505.00	\$ 1,515.00	\$ 500.00	\$ 1,500.00
194	642	6.00	mile	4" waterbased edgeline - type 1	\$ 490.00	\$ 2,940.00	\$ 500.00	\$ 3,000.00
195	614	1	Lump	Maintaining Traffic for all Fulton County Sections.....	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
196	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00
					Amount of Bid		Amount of Bid	
Engineers Estimate =					\$786,389.38		\$ 815,127.25	
percent difference from Engineer's estimate							0.1% 3.7%	