

OFFICE OF THE FULTON COUNTY ENGINEER

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County Engineer

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BIDDERS TABULATION					Engineer's Estimate		Wards Construction		Henry Bergman Inc.	
Project : 2018 Seal Coat Program					\$437,846.00		\$457,714.05		\$489,671.20	
Bid Date : May 8, 2018							4.54%		11.84%	
REF	ITEM						UNIT	ESTIMATED	UNIT	ESTIMATED
NO.	NO.	QUANTITY	UNITS	DESCRIPTION			PRICE	COST	PRICE	COST
Fulton County										
Road 21-2 (Road L to Road J)										
7,520' x 19'8"										
1	409	6,574	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 11,833.20	\$ 1.95	\$ 12,819.30	\$ 2.20	\$ 14,462.80
2	409	172	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 4,816.00	\$ 32.50	\$ 5,590.00	\$ 30.00	\$ 5,160.00
3	special	1,985	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 3,970.00	\$ 2.00	\$ 3,970.00	\$ 2.00	\$ 3,970.00
4	642	1.40	mile	4" waterbased centerline - type 1	\$ 510.00	\$ 714.00	\$ 500.00	\$ 700.00	\$ 500.00	\$ 700.00
5	642	2.80	mile	4" waterbased edgeline - type 1	\$ 500.00	\$ 1,400.00	\$ 400.00	\$ 1,120.00	\$ 400.00	\$ 1,120.00
Road 20 (SR 20A to Road F)										
5,350' x 21'2"										
6	409	5,041	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 9,073.80	\$ 1.95	\$ 9,829.95	\$ 2.20	\$ 11,090.20
7	409	131	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,668.00	\$ 32.50	\$ 4,257.50	\$ 30.00	\$ 3,930.00
8	special	1,512	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 3,024.00	\$ 2.00	\$ 3,024.00	\$ 2.00	\$ 3,024.00
9	642	1.00	mile	4" waterbased centerline - type 1	\$ 510.00	\$ 510.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
10	642	2.00	mile	4" waterbased edgeline - type 1	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 800.00
Road 20 (Road F to SR 2)										
5,355' x 21'1"										
11	409	5,022	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 9,039.60	\$ 1.95	\$ 9,792.90	\$ 2.20	\$ 11,048.40
12	409	131	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,668.00	\$ 32.50	\$ 4,257.50	\$ 30.00	\$ 3,930.00
13	special	1,507	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 3,014.00	\$ 2.00	\$ 3,014.00	\$ 2.00	\$ 3,014.00
14	642	1.00	mile	4" waterbased centerline - type 1	\$ 510.00	\$ 510.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
15	642	2.00	mile	4" waterbased edgeline - type 1	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 800.00
Road 19 (SR 20A to Road H)										
5,370' x 21'1"										
16	409	5,036	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 9,064.80	\$ 1.95	\$ 9,820.20	\$ 2.20	\$ 11,079.20
17	409	131	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,668.00	\$ 32.50	\$ 4,257.50	\$ 30.00	\$ 3,930.00
18	special	1,511	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 3,022.00	\$ 2.00	\$ 3,022.00	\$ 2.00	\$ 3,022.00
19	642	1.00	mile	4" waterbased centerline - type 1	\$ 510.00	\$ 510.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
20	642	2.00	mile	4" waterbased edgeline - type 1	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 800.00
Road 19 (Road H to Road J)										
5,345' x 22'4"										
21	409	5,321	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 9,577.80	\$ 1.95	\$ 10,375.95	\$ 2.20	\$ 11,706.20
22	409	139	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,892.00	\$ 32.50	\$ 4,517.50	\$ 30.00	\$ 4,170.00
23	special	1,597	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 3,194.00	\$ 2.00	\$ 3,194.00	\$ 2.00	\$ 3,194.00
24	642	1.00	mile	4" waterbased centerline - type 1	\$ 510.00	\$ 510.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
25	642	2.00	mile	4" waterbased edgeline - type 1	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 800.00
Road 19 (Road J to Road K)										
5,615' x 20'3"										
26	409	5,066	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 9,118.80	\$ 1.95	\$ 9,878.70	\$ 2.20	\$ 11,145.20
27	409	132	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,696.00	\$ 32.50	\$ 4,290.00	\$ 30.00	\$ 3,960.00
28	special	1,520	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 3,040.00	\$ 2.00	\$ 3,040.00	\$ 2.00	\$ 3,040.00
29	642	1.00	mile	4" waterbased centerline - type 1	\$ 510.00	\$ 510.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
30	642	2.00	mile	4" waterbased edgeline - type 1	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 800.00

Road 7-2 (Road J to Road K)										
5,350' x 19'7"										
31	409	4,656	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 8,380.80	\$ 1.95	\$ 9,079.20	\$ 2.20	\$ 10,243.20
32	409	122	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,416.00	\$ 32.50	\$ 3,965.00	\$ 30.00	\$ 3,660.00
33	special	1,397	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,794.00	\$ 2.00	\$ 2,794.00	\$ 2.00	\$ 2,794.00
34	642	1.00	mile	4" waterbased centerline - type 1	\$ 510.00	\$ 510.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
35	642	2.00	mile	4" waterbased edgeline - type 1	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 800.00
36	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 2,000.00	\$ 2,000.00	\$ 700.00	\$ 700.00	\$ 1,000.00	\$ 1,000.00
37	614	1	Lump	Maintaining Traffic for all Fulton County Sections.....	\$ 2,500.00	\$ 2,500.00	\$ 1,200.00	\$ 1,200.00	\$ 2,000.00	\$ 2,000.00

Chesterfield Township

Road N (Road 18 to Road 19)										
5,580' x 18'										
38	409	3,906	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,030.80	\$ 1.95	\$ 7,616.70	\$ 2.20	\$ 8,593.20
39	409	117	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,276.00	\$ 32.00	\$ 3,744.00	\$ 30.00	\$ 3,510.00
40	special	1,340	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,680.00	\$ 2.00	\$ 2,680.00	\$ 2.00	\$ 2,680.00
Road N (SR 108 to Road 16)										
5,306' x 18'2"										
41	409	3,756	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 6,760.80	\$ 1.95	\$ 7,324.20	\$ 2.20	\$ 8,263.20
42	409	112	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,136.00	\$ 32.00	\$ 3,584.00	\$ 30.00	\$ 3,360.00
43	special	1,288	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,576.00	\$ 2.00	\$ 2,576.00	\$ 2.00	\$ 2,576.00
Road N (Road 16 to Road 16-3)										
4,025' x 18'2"										
44	409	2,850	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 5,130.00	\$ 1.95	\$ 5,557.50	\$ 2.20	\$ 6,270.00
45	409	85	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 2,380.00	\$ 32.00	\$ 2,720.00	\$ 30.00	\$ 2,550.00
46	special	978	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 1,956.00	\$ 2.00	\$ 1,956.00	\$ 2.00	\$ 1,956.00
Road S (Road 16-3 to SR 108)										
5,920' x 17'5"										
47	409	4,010	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,218.00	\$ 1.95	\$ 7,819.50	\$ 2.20	\$ 8,822.00
48	409	120	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,360.00	\$ 32.00	\$ 3,840.00	\$ 30.00	\$ 3,600.00
49	special	1,381	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,762.00	\$ 2.00	\$ 2,762.00	\$ 2.00	\$ 2,762.00
Road 14 (US 20 to Road RS)										
5,000' x 19'4"										
50	409	3,772	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 6,789.60	\$ 1.95	\$ 7,355.40	\$ 2.20	\$ 8,298.40
51	409	112	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,136.00	\$ 32.00	\$ 3,584.00	\$ 30.00	\$ 3,360.00
52	special	1,293	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,586.00	\$ 2.00	\$ 2,586.00	\$ 2.00	\$ 2,586.00
Road S (Road RS to SR 120)										
7,160' x 20'4"										
53	409	5,680	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 10,224.00	\$ 1.95	\$ 11,076.00	\$ 2.20	\$ 12,496.00
54	409	169	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 4,732.00	\$ 32.00	\$ 5,408.00	\$ 30.00	\$ 5,070.00
55	special	1,948	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 3,896.00	\$ 2.00	\$ 3,896.00	\$ 2.00	\$ 3,896.00
56	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 800.00	\$ 800.00	\$ 400.00	\$ 400.00	\$ 500.00	\$ 500.00
57	614	1	Lump	Maintaining Traffic for all Fulton County Sections.....	\$ 1,200.00	\$ 1,200.00	\$ 700.00	\$ 700.00	\$ 1,000.00	\$ 1,000.00

Fulton Township

Road 4 (Road M to Road N)										
5,375' x 18'3"										
58	special	1,312	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 1.80	\$ 2,361.60	\$ 2.00	\$ 2,624.00	\$ 2.00	\$ 2,624.00
59	642	1.00	mile	4" waterbased centerline - type 1	\$ 510.00	\$ 510.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
60	642	2.00	mile	4" waterbased edgeline - type 1	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 800.00

Road 4 (Road H to Road J)										
5,335' x 20'8"										
61	special	1,480	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 1.80	\$ 2,664.00	\$ 2.00	\$ 2,960.00	\$ 2.00	\$ 2,960.00
62	642	1.00	mile	4" waterbased centerline - type 1	\$ 510.00	\$ 510.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
63	642	2.00	mile	4" waterbased edgeline - type 1	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 800.00
64	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 175.00	\$ 175.00	\$ 100.00	\$ 100.00	\$ 200.00	\$ 200.00
65	614	1	Lump	Maintaining Traffic for all Fulton County Sections.....	\$ 300.00	\$ 300.00	\$ 150.00	\$ 150.00	\$ 1,000.00	\$ 1,000.00

Gorham Township

Road 22 (Road M to Road N)										
5,435' x 19'3"										
66	409	4,662	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 8,391.60	\$ 1.95	\$ 9,090.90	\$ 2.20	\$ 10,256.40
67	409	121	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,388.00	\$ 32.50	\$ 3,932.50	\$ 30.00	\$ 3,630.00
68	special	1,400	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,800.00	\$ 2.00	\$ 2,800.00	\$ 2.00	\$ 2,800.00
69	642	1.00	mile	4" waterbased centerline - type 1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
70	642	2.00	mile	4" waterbased edgeline - type 1	\$ 450.00	\$ 900.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 800.00

Road 22 (Road N to US 20)										
8,052' x 19'9"										
71	409	7,068	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 12,722.40	\$ 1.95	\$ 13,782.60	\$ 2.20	\$ 15,549.60
72	409	186	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 5,208.00	\$ 32.50	\$ 6,045.00	\$ 30.00	\$ 5,580.00
73	special	2,137	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 4,274.00	\$ 2.00	\$ 4,274.00	\$ 2.00	\$ 4,274.00
74	642	1.50	mile	4" waterbased centerline - type 1	\$ 500.00	\$ 750.00	\$ 500.00	\$ 750.00	\$ 500.00	\$ 750.00
75	642	3.00	mile	4" waterbased edgeline - type 1	\$ 450.00	\$ 1,350.00	\$ 400.00	\$ 1,200.00	\$ 400.00	\$ 1,200.00

Road T (Road 20 to Road 21)										
5,610' x 3' passes on both shoulders										
76	409	1,496	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 2,692.80	\$ 1.95	\$ 2,917.20	\$ 3.00	\$ 4,488.00
77	409	35	C.Y.	Washed No. 9 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 980.00	\$ 29.50	\$ 1,032.50	\$ 50.00	\$ 1,750.00
78	special	450	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 900.00	\$ 2.00	\$ 900.00	\$ 3.00	\$ 1,350.00
79	642	1.50	mile	4" waterbased centerline - type 1	\$ 500.00	\$ 750.00	\$ 500.00	\$ 750.00	\$ 500.00	\$ 750.00
80	642	3.00	mile	4" waterbased edgeline - type 1	\$ 450.00	\$ 1,350.00	\$ 400.00	\$ 1,200.00	\$ 400.00	\$ 1,200.00

Road RS (Road S to Williams County Line)										
3,465" x 3' passes on both shoulders										
81	409	924	GAL.	Bituminous Material, HF RS2 @ 0.40 Gallon / S.Y.	\$ 1.80	\$ 1,663.20	\$ 1.95	\$ 1,801.80	\$ 3.00	\$ 2,772.00
82	409	24	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 672.00	\$ 29.50	\$ 708.00	\$ 50.00	\$ 1,200.00
83	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 600.00	\$ 600.00	\$ 250.00	\$ 250.00	\$ 500.00	\$ 500.00
84	614	1	Lump	Maintaining Traffic for all Fulton County Sections.....	\$ 1,100.00	\$ 1,100.00	\$ 450.00	\$ 450.00	\$ 1,000.00	\$ 1,000.00

Royalton Township

Road U (SR 109 to Road 8)										
5,365' x 17'										
85	409	3,547	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 6,384.60	\$ 1.95	\$ 6,916.65	\$ 2.20	\$ 7,803.40
86	409	106	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 2,968.00	\$ 31.50	\$ 3,339.00	\$ 30.00	\$ 3,180.00
87	special	1,216	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,432.00	\$ 2.00	\$ 2,432.00	\$ 2.00	\$ 2,432.00
88	642	1.00	mile	4" waterbased centerline - type 1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 600.00	\$ 600.00

Road U (Road 8 to Road 7)										
5,300' x 19'3"										
89	409	3,978	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,160.40	\$ 1.95	\$ 7,757.10	\$ 2.20	\$ 8,751.60
90	409	118	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,304.00	\$ 31.50	\$ 3,717.00	\$ 30.00	\$ 3,540.00
91	special	1,364	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,728.00	\$ 2.00	\$ 2,728.00	\$ 2.00	\$ 2,728.00
92	642	1.00	mile	4" waterbased centerline - type 1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 600.00	\$ 600.00

Road RS (Road 12 to Big Bear Bridge)

1,745' x 17'3"

93	409	1,174	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 2,113.20	\$ 1.95	\$ 2,289.30	\$ 2.20	\$ 2,582.80
94	409	35	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 980.00	\$ 31.50	\$ 1,102.50	\$ 30.00	\$ 1,050.00
95	special	403	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 806.00	\$ 2.00	\$ 806.00	\$ 2.00	\$ 806.00
96	642	1.00	mile	4" waterbased centerline - type 1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 600.00	\$ 600.00

Road 10 (SR 120 to Road S)

5,340' x 16'5"

97	409	3,427	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 6,168.60	\$ 1.95	\$ 6,682.65	\$ 2.20	\$ 7,539.40
98	409	102	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 2,856.00	\$ 31.50	\$ 3,213.00	\$ 30.00	\$ 3,060.00
99	special	1,175	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,350.00	\$ 2.00	\$ 2,350.00	\$ 2.00	\$ 2,350.00
100	642	1.00	mile	4" waterbased centerline - type 1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 600.00	\$ 600.00
101	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 800.00	\$ 800.00	\$ 200.00	\$ 200.00	\$ 500.00	\$ 500.00
102	614	1	Lump	Maintaining Traffic for all Fulton County Sections.....	\$ 1,200.00	\$ 1,200.00	\$ 350.00	\$ 350.00	\$ 1,000.00	\$ 1,000.00

Swancreek Township

Road 4-1 (Road B to Road C)

5,435' x 19'3"

103	409	4,080	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,344.00	\$ 1.95	\$ 7,956.00	\$ 2.20	\$ 8,976.00
104	409	122	C.Y.	Washed No. 8 Cover Aggregate @ 25 Lbs. / S.Y.	\$ 28.00	\$ 3,416.00	\$ 31.50	\$ 3,843.00	\$ 30.00	\$ 3,660.00
105	special	1,400	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,800.00	\$ 2.00	\$ 2,800.00	\$ 2.00	\$ 2,800.00
106	642	1.00	mile	4" waterbased centerline - type 1	\$ 510.00	\$ 510.00	\$ 500.00	\$ 500.00	\$ 600.00	\$ 600.00
107	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 400.00	\$ 400.00	\$ 50.00	\$ 50.00	\$ 500.00	\$ 500.00
108	614	1	Lump	Maintaining Traffic for all Fulton Township Sections.....	\$ 175.00	\$ 175.00	\$ 100.00	\$ 100.00	\$ 500.00	\$ 500.00

York Township

Road B (SR 109 to Road 8)

2,695' x 17'7"

109	409	1,855	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 3,339.00	\$ 1.95	\$ 3,617.25	\$ 2.00	\$ 3,710.00
110	409	50	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.50	\$ 1,375.00	\$ 27.60	\$ 1,380.00	\$ 30.00	\$ 1,500.00
111	special	636	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 1,272.00	\$ 2.00	\$ 1,272.00	\$ 2.00	\$ 1,272.00

Road B (Road 8 to Road 9)

5,360' x 17'5"

112	409	3,648	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 6,566.40	\$ 1.95	\$ 7,113.60	\$ 2.00	\$ 7,296.00
113	409	98	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.50	\$ 2,695.00	\$ 27.60	\$ 2,704.80	\$ 30.00	\$ 2,940.00
114	special	1,251	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,502.00	\$ 2.00	\$ 2,502.00	\$ 2.00	\$ 2,502.00

Road B (Road 9 to Road 10)

5,330' x 17'2"

115	409	3,565	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 6,417.00	\$ 1.95	\$ 6,951.75	\$ 2.00	\$ 7,130.00
116	409	96	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.50	\$ 2,640.00	\$ 27.60	\$ 2,649.60	\$ 30.00	\$ 2,880.00
117	special	1,222	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,444.00	\$ 2.00	\$ 2,444.00	\$ 2.00	\$ 2,444.00

Road B (Road 10 to Road 11)

5,463' x 18'6"

118	409	3,952	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,113.60	\$ 1.95	\$ 7,706.40	\$ 2.00	\$ 7,904.00
119	409	166	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.50	\$ 4,565.00	\$ 27.60	\$ 4,581.60	\$ 30.00	\$ 4,980.00
120	special	1,355	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,710.00	\$ 2.00	\$ 2,710.00	\$ 2.00	\$ 2,710.00

Road B (Road 11 to Road 12)

5,320' x 17'8"

121	409	3,683	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 6,629.40	\$ 1.95	\$ 7,181.85	\$ 2.00	\$ 7,366.00
122	409	100	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.50	\$ 2,750.00	\$ 27.60	\$ 2,760.00	\$ 30.00	\$ 3,000.00
123	special	1,263	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,526.00	\$ 2.00	\$ 2,526.00	\$ 2.00	\$ 2,526.00

Road B (Road 12 to Road 13)										
5,305' x 18'2"										
124	409	3,755	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 6,759.00	\$ 1.95	\$ 7,322.25	\$ 2.00	\$ 7,510.00
125	409	101	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.50	\$ 2,777.50	\$ 27.60	\$ 2,787.60	\$ 30.00	\$ 3,030.00
126	special	1,287	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,574.00	\$ 2.00	\$ 2,574.00	\$ 2.00	\$ 2,574.00
Road 12 (Road A to Road B)										
5,340' x 20'										
127	409	4,153	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 7,475.40	\$ 1.95	\$ 8,098.35	\$ 2.00	\$ 8,306.00
128	409	111	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.50	\$ 3,052.50	\$ 27.60	\$ 3,063.60	\$ 30.00	\$ 3,330.00
129	special	1,424	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,848.00	\$ 2.00	\$ 2,848.00	\$ 2.00	\$ 2,848.00
Road 12 (Road B to Road C)										
5,452' x 18'										
130	409	3,817	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 6,870.60	\$ 1.95	\$ 7,443.15	\$ 2.00	\$ 7,634.00
131	409	102	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.50	\$ 2,805.00	\$ 27.60	\$ 2,815.20	\$ 30.00	\$ 3,060.00
132	special	1,309	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,618.00	\$ 2.00	\$ 2,618.00	\$ 2.00	\$ 2,618.00
Road 12 (Road C to Road D)										
5,345' x 17'6"										
133	409	3,659	GAL.	Bituminous Material, HF RS2 @ 0.35 Gallon / S.Y.	\$ 1.80	\$ 6,586.20	\$ 1.95	\$ 7,135.05	\$ 2.00	\$ 7,318.00
134	409	98	C.Y.	Washed No. 9 Cover Aggregate @ 22.5 Lbs. / S.Y.	\$ 27.50	\$ 2,695.00	\$ 27.60	\$ 2,704.80	\$ 30.00	\$ 2,940.00
135	special	1,254	GAL.	Fog Seal, SS 1H @ 0.12 Gallon / S.Y.	\$ 2.00	\$ 2,508.00	\$ 2.00	\$ 2,508.00	\$ 2.00	\$ 2,508.00
136	103	1	Lump	Premium for Contract Performance & Maintenance Bond.....	\$ 750.00	\$ 750.00	\$ 550.00	\$ 550.00	\$ 1,000.00	\$ 1,000.00
137	614	1	Lump	Maintaining Traffic for all Amboy Township Sections.....	\$ 1,300.00	\$ 1,300.00	\$ 900.00	\$ 900.00	\$ 2,000.00	\$ 2,000.00
Engineers Estimate =					\$ 437,846.00		Amount of Bid		\$ 457,714.05	Amount of Bid
percent difference from Engineer's estimate							4.54%			11.84%