

OFFICE OF THE FULTON COUNTY ENGINEER

**Frank T. Onweller, P.E., P.S.,
County Engineer**

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BIDDERS TABULATION							ENGINEER'S	Gerken Paving, Inc.		
FUL CR 22/23 1.00/1.95							\$2,386,000.00	\$2,464,167.32	3.3%	
BID DATE : May 19, 2022										
REF. ITEM	NO.	QUANTITY	UNITS	DESCRIPTION	UNIT PRICE	ESTIMATED COST	UNIT PRICE	ESTIMATED COST		
Fulton County Road 22										
Road D to SR2										
4,500' x 24'										
1	202	150	S.Y.	Wearing Course Removed.....	\$ 15.00	\$ 2,250.00	\$ 18.00	\$ 2,700.00		
2	203	90	C.Y.	Excavation for Pavement Widening.....	\$ 50.00	\$ 4,500.00	\$ 60.00	\$ 5,400.00		
3	254	12,000	S.Y.	Pavement Planing, Asphalt Concrete, T = 1.25".....	\$ 1.50	\$ 18,000.00	\$ 1.12	\$ 13,440.00		
4	253	125	C.Y.	Pavement Repair Sections - Various Areas 1350' X 6.0' X .417'.....	\$ 250.00	\$ 31,250.00	\$ 245.00	\$ 30,625.00		
5	301	46	C.Y.	Asphalt Concrete Base, for Widening.....	\$ 170.00	\$ 7,820.00	\$ 230.00	\$ 10,580.00		
6	304	30	C.Y.	Aggregate Base, for Widening.....	\$ 80.00	\$ 2,400.00	\$ 175.00	\$ 5,250.00		
7	407	2,400	GAL.	Tack Coat (0.10 GAL/S.Y.).....	\$ 2.00	\$ 4,800.00	\$ 2.00	\$ 4,800.00		
8	441	16	C.Y.	Asphalt Concrete, Intermediate Course, Type 1 (448), for Widening.....	\$ 175.00	\$ 2,800.00	\$ 185.00	\$ 2,960.00		
9	441	417	C.Y.	Asphalt Concrete, Leveling Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 72,975.00	\$ 185.00	\$ 77,145.00		
10	441	420	C.Y.	Asphalt Concrete, Surface Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 73,500.00	\$ 185.00	\$ 77,700.00		
11	617	104	C.Y.	Aggregate Shoulder Reconditioning, 1.5' width x 2.5" depth.....	\$ 90.00	\$ 9,360.00	\$ 60.00	\$ 6,240.00		
						Section Total.....	\$ 229,655.00	\$ 236,840.00		
SR2 to Road F										
5,277' x 24'										
12	202	150	S.Y.	Wearing Course Removed.....	\$ 15.00	\$ 2,250.00	\$ 18.00	\$ 2,700.00		
13	203	180	C.Y.	Excavation for Pavement Widening.....	\$ 50.00	\$ 9,000.00	\$ 60.00	\$ 10,800.00		
14	254	14,072	S.Y.	Pavement Planing, Asphalt Concrete, T = 1.25".....	\$ 1.50	\$ 21,108.00	\$ 1.12	\$ 15,760.64		
15	253	125	C.Y.	Pavement Repair Sections - Various Areas 1350' X 6.0' X .417'.....	\$ 250.00	\$ 31,250.00	\$ 245.00	\$ 30,625.00		
16	301	92	C.Y.	Asphalt Concrete Base, for Widening.....	\$ 170.00	\$ 15,640.00	\$ 230.00	\$ 21,160.00		
17	304	60	C.Y.	Aggregate Base, for Widening.....	\$ 80.00	\$ 4,800.00	\$ 175.00	\$ 10,500.00		
18	407	2,814	GAL.	Tack Coat (0.10 GAL/S.Y.).....	\$ 2.00	\$ 5,628.00	\$ 2.00	\$ 5,628.00		
19	441	32	C.Y.	Asphalt Concrete, Intermediate Course, Type 1 (448), for Widening.....	\$ 175.00	\$ 5,600.00	\$ 185.00	\$ 5,920.00		
20	441	488	C.Y.	Asphalt Concrete, Leveling Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 85,400.00	\$ 185.00	\$ 90,280.00		
21	441	491	C.Y.	Asphalt Concrete, Surface Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 85,925.00	\$ 185.00	\$ 90,835.00		
22	617	123	C.Y.	Aggregate Shoulder Reconditioning, 1.5' width x 2.5" depth.....	\$ 90.00	\$ 11,070.00	\$ 60.00	\$ 7,380.00		
						Section Total.....	\$ 277,671.00	\$ 291,588.64		
Road F to US20A										
5,287' x 24'										
23	202	100	S.Y.	Wearing Course Removed.....	\$ 15.00	\$ 1,500.00	\$ 18.00	\$ 1,800.00		
24	202	1	Each	Catch Basin Removed.....	\$ 400.00	\$ 400.00	\$ 1,000.00	\$ 1,000.00		
25	202	20	FT.	Pipe Removed.....	\$ 14.00	\$ 280.00	\$ 70.00	\$ 1,400.00		
26	203	180	C.Y.	Excavation for Pavement Widening.....	\$ 50.00	\$ 9,000.00	\$ 60.00	\$ 10,800.00		
27	254	14,100	S.Y.	Pavement Planing, Asphalt Concrete, T = 1.25".....	\$ 1.50	\$ 21,150.00	\$ 1.12	\$ 15,792.00		
28	253	124	C.Y.	Pavement Repair Sections - Various Areas 1350' X 6.0' X .417'.....	\$ 250.00	\$ 31,000.00	\$ 245.00	\$ 30,380.00		
29	301	92	C.Y.	Asphalt Concrete Base, for Widening.....	\$ 170.00	\$ 15,640.00	\$ 230.00	\$ 21,160.00		
30	304	60	C.Y.	Aggregate Base, for Widening.....	\$ 80.00	\$ 4,800.00	\$ 175.00	\$ 10,500.00		
31	407	2,820	GAL.	Tack Coat (0.10 GAL/S.Y.).....	\$ 2.00	\$ 5,640.00	\$ 2.00	\$ 5,640.00		
32	441	32	C.Y.	Asphalt Concrete, Intermediate Course, Type 1 (448), for Widening.....	\$ 175.00	\$ 5,600.00	\$ 185.00	\$ 5,920.00		
33	441	489	C.Y.	Asphalt Concrete, Leveling Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 85,575.00	\$ 185.00	\$ 90,465.00		
34	441	492	C.Y.	Asphalt Concrete, Surface Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 86,100.00	\$ 185.00	\$ 91,020.00		
35	603	20	FT.	8" Conduit, Type C.....	\$ 80.00	\$ 1,600.00	\$ 90.00	\$ 1,800.00		
36	604	1	Each	No. 2-2B Catch Basin.....	\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00		
37	604	1	Each	Monument Box Adjusted to Grade.....	\$ 1,200.00	\$ 1,200.00	\$ 1,000.00	\$ 1,000.00		
38	617	122	C.Y.	Aggregate Shoulder Reconditioning, 1.5' width x 2.5" depth.....	\$ 90.00	\$ 10,980.00	\$ 60.00	\$ 7,320.00		
						Section Total.....	\$ 282,465.00	\$ 298,997.00		

Road 22
Road D to US20A

39	614	1	LUMP	Maintaining Traffic.....	\$ 35,000.00	\$ 35,000.00	\$ 68,000.00	\$ 68,000.00
40	642	3	MILE	Centerline, Type 1.....	\$ 900.00	\$ 2,700.00	\$ 950.00	\$ 2,850.00
41	642	6	MILE	Edgeline, Type 1.....	\$ 700.00	\$ 4,200.00	\$ 650.00	\$ 3,900.00
42	103	1	LUMP	Premium for Contract Performance & Maintenance Guarantee Bond.....	\$ 8,309.00	\$ 8,309.00	\$ 5,000.00	\$ 5,000.00
Section Total					\$ 50,209.00		\$ 79,750.00	

Fulton County Road 23

Road J to Road L
8,520' x 21'

43	202	56	S.Y.	Wearing Course Removed.....	\$ 15.00	\$ 840.00	\$ 18.00	\$ 1,008.00
44	254	20,238	S.Y.	Pavement Planing, Asphalt Concrete, T = 1.25".....	\$ 1.50	\$ 30,357.00	\$ 1.12	\$ 22,666.56
45	253	124	C.Y.	Pavement Repair Sections - Various Areas 2,000' X 4.0' X .417'.....	\$ 250.00	\$ 31,000.00	\$ 265.00	\$ 32,860.00
46	407	3,976	GAL.	Tack Coat (0.10 GAL/S.Y.).....	\$ 2.00	\$ 7,952.00	\$ 2.00	\$ 7,952.00
47	441	689	C.Y.	Asphalt Concrete, Leveling Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 120,575.00	\$ 185.00	\$ 127,465.00
48	441	729	C.Y.	Asphalt Concrete, Surface Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 127,575.00	\$ 185.00	\$ 134,865.00
49	617	199	C.Y.	Aggregate Shoulder Reconditioning, 1.5' width x 2.5" depth.....	\$ 90.00	\$ 17,910.00	\$ 60.00	\$ 11,940.00
Section Total					\$ 336,209.00		\$ 338,756.56	

Road L to Road M
5,362' x 21'

50	202	28	S.Y.	Wearing Course Removed.....	\$ 15.00	\$ 420.00	\$ 18.00	\$ 504.00
51	254	12,519	S.Y.	Pavement Planing, Asphalt Concrete, T = 1.25".....	\$ 1.50	\$ 18,778.50	\$ 1.12	\$ 14,021.28
52	253	124	C.Y.	Pavement Repair Sections - Various Areas 2,000' X 4.0' X .417'.....	\$ 250.00	\$ 31,000.00	\$ 265.00	\$ 32,860.00
53	407	2,502	GAL.	Tack Coat (0.10 GAL/S.Y.).....	\$ 2.00	\$ 5,004.00	\$ 2.00	\$ 5,004.00
54	441	434	C.Y.	Asphalt Concrete, Leveling Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 75,950.00	\$ 185.00	\$ 80,290.00
55	441	437	C.Y.	Asphalt Concrete, Surface Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 76,475.00	\$ 185.00	\$ 80,845.00
56	617	125	C.Y.	Aggregate Shoulder Reconditioning, 1.5' width x 2.5" depth.....	\$ 90.00	\$ 11,250.00	\$ 60.00	\$ 7,500.00
Section Total					\$ 218,877.50		\$ 221,024.28	

Road M to Road N - Full Depth Reclamation
5,300' x 21'

57	Special	1	LUMP	Reclamation Mix Design.....	\$ 12,000.00	\$ 12,000.00	\$ 12,500.00	\$ 12,500.00
58	Special	12,367	S.Y.	Reclamation.....	\$ 6.00	\$ 74,202.00	\$ 5.50	\$ 68,018.50
59	Special	309	TON	Cement.....	\$ 170.00	\$ 52,530.00	\$ 188.00	\$ 58,092.00
60	407	2,473	GAL.	Tack Coat (0.10 GAL/S.Y.).....	\$ 2.00	\$ 4,946.00	\$ 2.00	\$ 4,946.00
61	408	9,892	GAL.	Prime Coat (0.40 GAL/S.Y.).....	\$ 5.00	\$ 49,460.00	\$ 4.50	\$ 44,514.00
62	408	74	TON	Cover Aggregate.....	\$ 50.00	\$ 3,700.00	\$ 55.00	\$ 4,070.00
63	441	429	C.Y.	Asphalt Concrete, Leveling Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 75,075.00	\$ 185.00	\$ 79,365.00
64	441	432	C.Y.	Asphalt Concrete, Surface Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 75,600.00	\$ 185.00	\$ 79,920.00
65	617	123	C.Y.	Aggregate Shoulder Reconditioning, 1.5' width x 2.5" depth.....	\$ 90.00	\$ 11,070.00	\$ 60.00	\$ 7,380.00
Section Total					\$ 358,583.00		\$ 358,805.50	

Road N to Road R - Full Depth Reclamation
5,325' x 21'

66	Special	1	LUMP	Reclamation Mix Design.....	\$ 12,000.00	\$ 12,000.00	\$ 12,500.00	\$ 12,500.00
67	Special	12,425	S.Y.	Reclamation.....	\$ 6.00	\$ 74,550.00	\$ 5.50	\$ 68,337.50
68	Special	311	TON	Cement.....	\$ 170.00	\$ 52,870.00	\$ 188.00	\$ 58,468.00
69	407	2,485	GAL.	Tack Coat (0.10 GAL/S.Y.).....	\$ 2.00	\$ 4,970.00	\$ 2.00	\$ 4,970.00
70	408	9,940	GAL.	Prime Coat (0.40 GAL/S.Y.).....	\$ 5.00	\$ 49,700.00	\$ 4.50	\$ 44,730.00
71	408	74	TON	Cover Aggregate.....	\$ 50.00	\$ 3,700.00	\$ 55.00	\$ 4,070.00
72	441	430	C.Y.	Asphalt Concrete, Leveling Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 75,250.00	\$ 185.00	\$ 79,550.00
73	441	433	C.Y.	Asphalt Concrete, Surface Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 75,775.00	\$ 185.00	\$ 80,105.00
74	617	123	C.Y.	Aggregate Shoulder Reconditioning, 1.5' width x 2.5" depth.....	\$ 90.00	\$ 11,070.00	\$ 60.00	\$ 7,380.00
Section Total					\$ 359,885.00		\$ 360,110.50	

Road R to Road US 20
2,660' x 21'

75	202	88	S.Y.	Wearing Course Removed.....	\$ 15.00	\$ 1,320.00	\$ 18.00	\$ 1,584.00
76	254	6,265	S.Y.	Pavement Planing, Asphalt Concrete, T = 1.25".....	\$ 1.50	\$ 9,397.50	\$ 1.12	\$ 7,016.80
77	253	74	C.Y.	Pavement Repair Sections - Various Areas 1000' X 6.0' X .417'.....	\$ 250.00	\$ 18,500.00	\$ 265.00	\$ 19,610.00
78	407	994	GAL.	Tack Coat (0.10 GAL/S.Y.).....	\$ 2.00	\$ 1,988.00	\$ 2.00	\$ 1,988.00
79	441	215	C.Y.	Asphalt Concrete, Leveling Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 37,625.00	\$ 185.00	\$ 39,775.00
80	441	223	C.Y.	Asphalt Concrete, Surface Course, Type 1 (448); 1.25" depth.....	\$ 175.00	\$ 39,025.00	\$ 185.00	\$ 41,255.00
81	617	62	C.Y.	Aggregate Shoulder Reconditioning, 1.5' width x 2.5" depth.....	\$ 90.00	\$ 5,580.00	\$ 60.00	\$ 3,720.00
Section Total					\$ 113,435.50		\$ 114,948.80	

Road 23 Bridge Waterproofing

Bridge 23J.0 on County Road 23, 0.0 Mi. N. of County Road J

82	512	200	S.Y.	Type 3 Waterproofing (56.0' x 32.0').....	\$ 40.00	\$ 8,000.00	\$ 47.67	\$ 9,534.00
83	516	64	FT.	Special - Sawing and Sealing Bituminous Concrete.....	\$ 25.00	\$ 1,600.00	\$ 21.60	\$ 1,382.40
84	518	124	FT.	Special - Steel Drip Strip.....	\$ 15.00	\$ 1,860.00	\$ 12.72	\$ 1,577.28
Section Total.....					\$	\$ 11,460.00		\$ 12,493.68

Bridge 23J.3 on County Road 23, 0.3 Mi. N. of County Road J

85	512	854	S.Y.	Type 3 Waterproofing (256.0' x 30.0').....	\$ 40.00	\$ 34,160.00	\$ 47.67	\$ 40,710.18
Section Total.....					\$	\$ 34,160.00		\$ 40,710.18

Bridge 23J.5 on County Road 23, 0.5, Mi. N. of County Road J

86	512	175	S.Y.	Type 3 Waterproofing (56.0' x 28.0').....	\$ 40.00	\$ 7,000.00	\$ 47.67	\$ 8,342.25
87	516	56	FT.	Special - Sawing and Sealing Bituminous Concrete.....	\$ 25.00	\$ 1,400.00	\$ 21.60	\$ 1,209.60
88	518	122	FT.	Special - Steel Drip Strip.....	\$ 15.00	\$ 1,830.00	\$ 12.72	\$ 1,551.84
Section Total.....					\$	\$ 10,230.00		\$ 11,103.69

Bridge 23L.8 on County Road 23, 0.8 Mi. N. of County Road L

89	512	81	S.Y.	Type 3 Waterproofing (26.0' x 28.0').....	\$ 40.00	\$ 3,240.00	\$ 47.67	\$ 3,861.27
90	516	58	FT.	Special - Sawing and Sealing Bituminous Concrete.....	\$ 25.00	\$ 1,450.00	\$ 21.60	\$ 1,252.80
91	518	52	FT.	Special - Steel Drip Strip.....	\$ 15.00	\$ 780.00	\$ 12.72	\$ 661.44
Section Total.....					\$	\$ 5,470.00		\$ 5,775.51

Bridge 23R.2 on County Road 23, 0.2 Mi. N. of Township Road R

92	512	246	S.Y.	Type 3 Waterproofing (79.0' x 28.0').....	\$ 40.00	\$ 9,840.00	\$ 47.67	\$ 11,726.82
93	512	228	S.Y.	Treating of Concrete Surfaces with Soluble Reactive Silicate.....	\$ 30.00	\$ 6,840.00	\$ 12.08	\$ 2,754.24
94	516	56	FT.	Special - Sawing and Sealing Bituminous Concrete.....	\$ 25.00	\$ 1,400.00	\$ 21.60	\$ 1,209.60
95	518	182	FT.	Special - Steel Drip Strip.....	\$ 15.00	\$ 2,730.00	\$ 12.76	\$ 2,322.32
Section Total.....					\$	\$ 20,810.00		\$ 18,012.98

Road 23

Road J to US20

96	614	1	LUMP	Maintaining Traffic.....	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
97	642	5	MILE	Centerline, Type 1.....	\$ 900.00	\$ 4,500.00	\$ 950.00	\$ 4,750.00
98	642	10	MILE	Edgeline, Type 1.....	\$ 700.00	\$ 7,000.00	\$ 650.00	\$ 6,500.00
99	103	1	LUMP	Premium for Contract Performance & Maintenance Guarantee Bond.....	\$ 15,380.00	\$ 15,380.00	\$ 14,000.00	\$ 14,000.00
Section Total.....					\$	\$ 76,880.00		\$ 75,250.00

Total Amount of Bid

% Difference From Engineer's Estimate

\$ 2,386,000.00	\$ 2,464,167.32
	3.3%