

Race Road Improvement
 Projct No. 501909

Bid Date:
 August 29, 2019

Engineer's Estimate: \$1,288,046.00

REF NO.	ITEM SPEC.	DESCRIPTION	UNIT	QUANT	UNIT COST	TOTAL
ROADWAY ITEMS						
1	201	CLEARING & GRUBBING, INCLUDING TREE REMOVAL	LS	1		
2	202	GUARDRAIL REMOVED	F	1457		
3	202	ASPHALT CURB REMOVED, AS DIRECTED BY ENGINEER	F	275		
4	202	PIPE REMOVED, AS DIRECTED BY ENGINEER	F	200		
5	203	EXCAVATION, NOT INCLUDING EMBANKMENT, AS DIRECTED BY ENGINEER	CY	100		
6	204	EMBANKMENT, AS DIRECTED BY ENGINEER	CY	300		
7	254	PAVEMENT PLANING, ASPHALT CONCRETE	SY	13500		
8	301	ASPHALT CONCRETE BASE, AS DIRECTED BY ENGINEER	CY	343		
9	304	AGGREGATE BASE, AS DIRECTED BY ENGINEER	CY	343		
10	442	ASPHALT CONCRETE SURFACE COURSE, TYPE B, 12.5mm. PG70-22 (448)	CY	600		
11	448	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, PG64-28 (448)	CY	600		
12	606	MGS ANCHOR ASSEMBLY, TYPE T	EA	9		
13	606	GUARDRAIL, POSTS ON HALF- SPACING, 9' POST	F	52		
14	606	GUARDRAIL, TYPE MGS	F	1457		
15	811	12" CONDUIT, TYPE B, 706.02, CL IV, AS DIRECTED BY ENGINEER	F	100		
16	811	12" CONDUIT, TYPE D, 707.33, AS DIRECTED BY ENGINEER	F	100		
17	611	CATCH BASIN ADJUSTED TO GRADE (RING)	EA	1		
18	611	CATCH BASIN ADJUSTED TO GRADE (BRICK & MORTAR)	EA	1		
19	611	STORM MANHOLE ADJUSTED TO GRADE (RING)	EA	1		
20	611	STORM MANHOLE ADJUSTED TO GRADE (BRICK & MORTAR)	EA	1		
21	611	SANITARY MANHOLE ADJUSTED TO GRADE (RING)	EA	1		
22	611	SANITARY MANHOLE ADJUSTED TO GRADE (BRICK & MORTAR)	EA	1		
23	611	SANITARY MANHOLE ADJUSTED TO GRADE (CONCRETE RING)	EA	1		
24	611	SANITARY MANHOLE ADJUSTED TO GRADE (CONCRETE RING) w/NEW CASTING	EA	1		
25	611	WATER VALVE CHAMBER ADJUSTED TO GRADE (RING)	EA	1		
26	611	WATER VALVE CHAMBER ADJUSTED TO GRADE (BRICK & MORTAR)	EA	3		
27	611	MONUMENT BOX ADJUSTED TO GRADE	EA	1		
28	614	MAINTAINING TRAFFIC	LS	1		
29	614	WORK ZONE CENTERLINE (DOUBLE, SOLID, YELLOW)	F	13575		
30	623	CONSTRUCTION LAYOUT STAKES	LS	1		
31	644	CENTERLINE (DOUBLE, SOLID, YELLOW)	F	13575		

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32	644	EDGE LINE (4", WHITE)	F	27150		
33	644	STOP LINE (24", WHITE)	F	15		
34	659	TOPSOIL, FURNISHED AND PLACED	CY	200		
35	659	SEEDING AND MULCHING, CLASS 1, INCLUDING COMMERCIAL FERTILIZER (12-12-12)	SY	1200		
36	803	RUBBERIZED OPEN GRADED ASPHALT FRICTION COURSE (1")	CY	300		
37	1125	VALVE BOX RESET	EA	3		
38	SPL	PERFORMANCE BOND	LS	1		
39	SPL	TEMPORARY EROSION CONTROL	LS	1		
40	SPL	MAILBOX RELOCATION	EA	1		
41	SPL	PARTIAL DEPTH PAVEMENT REPAIR (ASPHALT), AS DIRECTED BY ENGINEER	SY	400		
42	SPL	FULL DEPTH PAVEMENT REPAIR (ASPHALT), AS DIRECTED BY ENGINEER	SY	600		
43	SPL	DRIVEWAY ADJUSTMENT	SF	2000		
44	SPL	ADDITIONAL DRIVEWAY MODIFICATION	CY	100		
45	SPL	NON-REINFORCED CONCRETE PAVEMENT (7" DRIVE APRONS)	SY	500		
46	SPL	REMOVE EXISTING RAISED PAVEMENT MARKER	EA	130		
47	SPL	EXTRUDED CONCRETE CURB, TYPE G, AS DIRECTED BY ENGINEER	F	500		
48	SPL	REHABILITATE EXISTING CATCH BASIN/INLET, COMPLETE	EA	1		
49	SPL	RECONSTRUCT EXISTING CATCH BASIN/INLET, COMPLETE	EA	2		
50	SPL	ADJUST EXISTING CATCH BASIN/INLET, COMPLETE	EA	1		
51	SPL	UNDERCUTTING, AS DIRECTED BY ENGINEER	CY	300		
52	SPL	BERM STABILIZATION, AS DIRECTED BY ENGINEER	F	200		
		SUBTOTAL FOR ROADWAY				\$ _____
		BRIDGE B-0115 ITEMS				
53	512	WATERPROOFING, TYPE 2 (MEL-DEK OR APPROVED EQUAL)	SY	1593		
54	512	SEALING CONCRETE STRUCTURES, EPOXY URETHANE (FASCIA)	SY	40		
55	516	POLYMER MODIFIED EXPANSION JOINT	F	91		
56	517	MGS BRIDGE RAIL, AS PER PLAN	F	31		
57	519	PATCHING CONCRETE STRUCTURES, FASCIA, SIDEWALK/CURBS	SF	30		
58	519	PATCHING CONCRETE BEAMS, FASCIA	SF	70		

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59	SPL	STEEL DRIP STRIP	F	70		
60	SPL	FILLING HOLE WITH CLSM-CDF	CY	5		
SUBTOTAL FOR BRIDGE B-0115						\$ _____
WALL ITEMS						
61	202	CONCRETE WALL REMOVED	LS	1		
62	202	PAVEMENT REMOVED	SY	35		
63	204	EMBANKMENT, AS DIRECTED BY ENGINEER	CY	40		
64	503	EXCAVATION FOR STRUCTURES	CY	80		
65	507	STEEL PILES HP 14X89 (50 KSI), FURNISHED	F	460		
66	518	POUROUS BACKFILL W/ GEOTEXTILE FABRIC	CY	425		
67	524	24" DRILLED UNREINFORCED CONCRETE SHAFTS	F	138		
68	524	30" DRILLED CONCRETE SHAFTS	F	230		
69	606	BRIDGE TERMINAL ASSEMBLY, TYPE 1	EA	4		
70	SPL	PRECAST CONC. LAGGING 2' X 5'-10" X 8"	EA	95		
71	SPL	CONCRETE FOOTER INCL. REINFORCING STEEL	CY	20		
72	SPL	REDI-ROCK MODULAR CONCRETE BLOCK WALL, Type R-41, OR APPROVED EQUAL	EA	63		
SUBTOTAL FOR WALLS						
CONTINGENCY AMOUNT						\$130,000.00
TOTAL FOR PROJECT						\$ _____
CONTRACTOR'S NAME: _____						
CONTRACTOR'S ADDRESS: _____						
