Ohio Department of Transportation
Official Bid Tabulation
Jack Marchbanks, Ph.D., Director

Project No. 220388
PID 116314
FRA-GR FY23
Non-Federal
Type: GUARDRAIL REBUILDING
Letting Date: 6/16/2022
Completion Date: 8/31/2023

Contract Awarded To: M P DORY CO
Award Amount: $1,497,879.25

Engineer's Estimate: $1,733,000.00

Bidder 1
M P DORY CO
2001 INTEGRITY DR SOUTH
Franklin
COLUMBUS, OH 43209
Bid $1,497,879.25

Bidder 2
LAKE ERIE CONSTRUCTION COMPANY
25 NORWALK ROAD
Huron
NORWALK, OH 44857
Bid $1,672,975.00

Ref #1	**202E38000**	**GUARDRAIL REMOVED, (4875 FT)**	
	Awd	$2.50	$12,187.50
	2	$2.40	$11,700.00
Ref #2	**202E38100**	**GUARDRAIL REMOVED FOR STORAGE, (12.5 FT)**	
	Awd	$5.00	$62.50
	2	$4.40	$55.00
Ref #3	**202E38300**	**GUARDRAIL REMOVED, BARRIER DESIGN, (12.5 FT)**	
	Awd	$3.50	$43.75
	2	$4.80	$60.00
Ref #4	**202E38500**	**BRIDGE RAILING REMOVED, (12.5 FT)**	
	Awd	$7.50	$93.75
	2	$10.80	$135.00
Ref #5	**202E38700**	**GUARDRAIL POST REMOVED, (9 EACH)**	
	Awd	$10.00	$90.00
	2	$8.00	$72.00
Ref #6	**202E42001**	**ANCHOR ASSEMBLY REMOVED, TYPE A, AS PER PLAN, (9 EACH)**	
	Awd	$275.00	$2,475.00
	2	$345.00	$3,105.00
Ref #7	**202E98100**	**REMOVAL MISC.: IMPACT ATTENUATOR, (2 EACH)**	
	Awd	$500.00	$1,000.00
	2	$420.00	$840.00
Ref #8	**203E20000**	**EMBANKMENT, (4 CY)**	
	Awd	$75.00	$300.00
	2	$115.00	$460.00
Ref #9	**517E72205**	**RAILING (DEEP BEAM RAIL WITH STEEL TUBULAR BACKUP , (14 FT)**	
	Awd	$75.00	$1,050.00
	2	$170.00	$2,380.00
Ref #10	**517E72306**	**RAILING (DEEP BEAM RAIL WITH STEEL TUBULAR BACKUP , (14 FT)**	
	Awd	$165.00	$2,310.00
	2	$172.00	$2,408.00
Ref #11	**517E72307**	**RAILING (DEEP BEAM RAIL WITH STEEL TUBULAR BACKUP , (14 FT)**	
	Awd	$75.00	$1,050.00
	2	$174.00	$2,436.00
Ref #12	**517E76302**	**RAILING, MISC.: POST ANCHOR BOLTS, (1 EACH)**	
	Awd	$350.00	$350.00
	2	$425.00	$425.00
Ref #13	**606E11001**	**GUARDRAIL, THRIE BEAM RAIL AND TRANSITION SECTION,, (25 FT)**	
	Awd	$35.00	$875.00
	2	$39.20	$980.00
Ref #14	**606E13000**	**GUARDRAIL, TYPE 5, (400 FT)**	
	Awd	$20.50	$8,200.00
	2	$21.20	$8,480.00
Ref #15	**606E13001**	**GUARDRAIL, TYPE 5, AS PER PLAN, (2535 FT)**	
	Awd	$18.50	$46,897.50
	2	$21.00	$53,235.00
Ref #16	**606E13010**	**GUARDRAIL, TYPE 5 WITH TUBULAR BACKUP, (12.5 FT)**	
	Awd	$175.00	$2,187.50
	2	$166.00	$2,075.00

Ref #17	**606E13011**	**GUARDRAIL, TYPE 5 WITH TUBULAR BACKUP, AS PER PLAN, (12.5 FT)**	
	Awd	$100.00	$1,250.00
	2	$168.00	$2,100.00
Ref #18	**606E13050**	**GUARDRAIL, TYPE 5A, (12.5 FT)**	
	Awd	$28.50	$356.25
	2	$29.60	$370.00
Ref #19	**606E13051**	**GUARDRAIL, TYPE 5A, AS PER PLAN, (50 FT)**	
	Awd	$24.00	$1,200.00
	2	$26.40	$1,320.00
Ref #20	**606E15050**	**GUARDRAIL, TYPE MGS, (1400 FT)**	
	Awd	$21.50	$30,100.00
	2	$22.40	$31,360.00
Ref #21	**606E15051**	**GUARDRAIL, TYPE MGS, AS PER PLAN, (9750 FT)**	
	Awd	$18.50	$180,375.00
	2	$22.00	$214,500.00
Ref #22	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (200 FT)**	
	Awd	$22.80	$4,560.00
	2	$23.60	$4,720.00
Ref #23	**606E15150**	**GUARDRAIL, TYPE MGS HALF POST SPACING, (50 FT)**	
	Awd	$30.00	$1,500.00
	2	$27.60	$1,380.00
Ref #24	**606E15151**	**GUARDRAIL, TYPE MGS HALF POST SPACING, AS PER PLAN, (50 FT)**	
	Awd	$25.00	$1,250.00
	2	$25.60	$1,280.00
Ref #25	**606E15250**	**GUARDRAIL, TYPE MGS QUARTER POST SPACING, (25 FT)**	
	Awd	$47.50	$1,187.50
	2	$39.20	$980.00
Ref #26	**606E15251**	**GUARDRAIL, TYPE MGS QUARTER POST SPACING, AS PER P, (25 FT)**	
	Awd	$37.50	$937.50
	2	$38.80	$970.00
Ref #27	**606E15500**	**GUARDRAIL, BARRIER DESIGN, TYPE 5, (75 FT)**	
	Awd	$50.00	$3,750.00
	2	$34.00	$2,550.00
Ref #28	**606E15501**	**GUARDRAIL, BARRIER DESIGN, TYPE 5, AS PER PLAN, (50 FT)**	
	Awd	$34.00	$1,700.00
	2	$34.80	$1,740.00
Ref #29	**606E16051**	**GUARDRAIL REBUILT, TYPE MGS, AS PER PLAN, (650 FT)**	
	Awd	$13.75	$8,937.50
	2	$14.40	$9,360.00
Ref #30	**606E16501**	**GUARDRAIL REBUILT, TYPE 5, AS PER PLAN, (50 FT)**	
	Awd	$13.50	$675.00
	2	$12.80	$640.00
Ref #31	**606E16601**	**GUARDRAIL REBUILT, BARRIER DESIGN, TYPE 5, AS PER , (75 FT)**	
	Awd	$12.00	$900.00
	2	$24.00	$1,800.00
Ref #32	**606E18501**	**GUARDRAIL POST, 9 FEET, AS PER PLAN, (6 EACH)**	
	Awd	$25.00	$150.00
	2	$30.00	$180.00

Ref #33	**606E25000**	**ANCHOR ASSEMBLY, TYPE A, (2 EACH)**	
	Awd	$1,500.00	$3,000.00
	2	$1,560.00	$3,120.00
Ref #34	**606E25500**	**ANCHOR ASSEMBLY, BARRIER DESIGN, TYPE A, (2 EACH)**	
	Awd	$1,800.00	$3,600.00
	2	$1,960.00	$3,920.00
Ref #35	**606E26000**	**ANCHOR ASSEMBLY, TYPE B, (2 EACH)**	
	Awd	$2,100.00	$4,200.00
	2	$2,150.00	$4,300.00
Ref #36	**606E26050**	**ANCHOR ASSEMBLY, MGS TYPE B, (3 EACH)**	
	Awd	$2,150.00	$6,450.00
	2	$2,320.00	$6,960.00
Ref #37	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E(MASH 2016), (17 EACH)**	
	Awd	$2,950.00	$50,150.00
	2	$3,180.00	$54,060.00
Ref #38	**606E26500**	**ANCHOR ASSEMBLY, TYPE T, (3 EACH)**	
	Awd	$1,000.00	$3,000.00
	2	$975.00	$2,925.00
Ref #39	**606E26501**	**ANCHOR ASSEMBLY, TYPE T, AS PER PLAN, (3 EACH)**	
	Awd	$1,000.00	$3,000.00
	2	$760.00	$2,280.00
Ref #40	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (10 EACH)**	
	Awd	$1,250.00	$12,500.00
	2	$1,385.00	$13,850.00
Ref #41	**606E27801**	**ANCHOR ASSEMBLY REBUILT, TYPE A, AS PER PLAN, (1 EACH)**	
	Awd	$950.00	$950.00
	2	$895.00	$895.00
Ref #42	**606E27901**	**ANCHOR ASSEMBLY REBUILT, TYPE T, AS PER PLAN, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$725.00	$725.00
Ref #43	**606E31101**	**BRIDGE TERMINAL ASSEMBLY REBUILT, TYPE C, AS PER P, (1 EACH)**	
	Awd	$320.00	$320.00
	2	$420.00	$420.00
Ref #44	**606E32601**	**BRIDGE TERMINAL ASSEMBLY REBUILT, TYPE F, AS PER P, (1 EACH)**	
	Awd	$320.00	$320.00
	2	$450.00	$450.00
Ref #45	**606E35000**	**BRIDGE TERMINAL ASSEMBLY, TYPE 1, (1 EACH)**	
	Awd	$1,750.00	$1,750.00
	2	$1,280.00	$1,280.00
Ref #46	**606E35001**	**BRIDGE TERMINAL ASSEMBLY, TYPE 1, AS PER PLAN, (6 EACH)**	
	Awd	$1,750.00	$10,500.00
	2	$1,375.00	$8,250.00
Ref #47	**606E35003**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, AS PER PLAN, (6 EACH)**	
	Awd	$1,950.00	$11,700.00
	2	$2,185.00	$13,110.00
Ref #48	**606E35010**	**BRIDGE TERMINAL ASSEMBLY REBUILT, TYPE 1, (4 EACH)**	
	Awd	$1,950.00	$7,800.00
	2	$1,150.00	$4,600.00

Ref #49	**606E35100**	**BRIDGE TERMINAL ASSEMBLY, TYPE 2, (1 EACH)**	
	Awd	$400.00	$400.00
	2	$420.00	$420.00
Ref #50	**606E35101**	**BRIDGE TERMINAL ASSEMBLY, TYPE 2, AS PER PLAN, (3 EACH)**	
	Awd	$200.00	$600.00
	2	$375.00	$1,125.00
Ref #51	**606E35103**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2, AS PER PLAN, (2 EACH)**	
	Awd	$200.00	$400.00
	2	$325.00	$650.00
Ref #52	**606E35110**	**BRIDGE TERMINAL ASSEMBLY REBUILT, TYPE 2, (3 EACH)**	
	Awd	$200.00	$600.00
	2	$200.00	$600.00
Ref #53	**606E35120**	**BRIDGE TERMINAL ASSEMBLY, TYPE 3, (1 EACH)**	
	Awd	$850.00	$850.00
	2	$750.00	$750.00
Ref #54	**606E35121**	**BRIDGE TERMINAL ASSEMBLY, TYPE 3, AS PER PLAN, (1 EACH)**	
	Awd	$850.00	$850.00
	2	$825.00	$825.00
Ref #55	**606E35140**	**BRIDGE TERMINAL ASSEMBLY, TYPE 4, (1 EACH)**	
	Awd	$1,100.00	$1,100.00
	2	$950.00	$950.00
Ref #56	**606E35141**	**BRIDGE TERMINAL ASSEMBLY, TYPE 4, AS PER PLAN, (1 EACH)**	
	Awd	$1,100.00	$1,100.00
	2	$800.00	$800.00
Ref #57	**606E50000**	**SPECIAL - RESHAPING BERM, (20 FT)**	
	Awd	$10.00	$200.00
	2	$4.50	$90.00
Ref #58	**606E60012**	**IMPACT ATTENUATOR, TYPE 1 (BIDIRECTIONAL), (1 EACH)**	
	Awd	$6,850.00	$6,850.00
	2	$5,650.00	$5,650.00
Ref #59	**606E60013**	**IMPACT ATTENUATOR, TYPE 1 (BIDIRECTIONAL), AS PER , (1 EACH)**	
	Awd	$6,850.00	$6,850.00
	2	$5,475.00	$5,475.00
Ref #60	**606E60029**	**IMPACT ATTENUATOR, TYPE 2 (BIDIRECTIONAL), AS PER , (1 EACH)**	
	Awd	$28,000.00	$28,000.00
	2	$29,150.00	$29,150.00
Ref #61	**606E60051**	**IMPACT ATTENUATOR, TYPE 3 (BIDIRECTIONAL), AS PER , (1 EACH)**	
	Awd	$28,000.00	$28,000.00
	2	$39,450.00	$39,450.00
Ref #62	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(BREAKMASTER) AN, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$425.00	$425.00
Ref #63	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(BREAKMASTER) BR, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$400.00	$400.00
Ref #64	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(BREAKMASTER) CA, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$875.00	$875.00

Ref #65	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(BREAKMASTER) DI, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$365.00	$365.00
Ref #66	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(BREAKMASTER) PA, (1 EACH)**	
	Awd	$50.00	$50.00
	2	$245.00	$245.00
Ref #67	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(BREAKMASTER) TE, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$450.00	$450.00
Ref #68	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(BREAKMASTER) TR, (1 EACH)**	
	Awd	$50.00	$50.00
	2	$300.00	$300.00
Ref #69	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) 1"X2-1/2" , (1 EACH)**	
	Awd	$35.00	$35.00
	2	$35.00	$35.00
Ref #70	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) 1/2"X3"X7", (1 EACH)**	
	Awd	$60.00	$60.00
	2	$40.00	$40.00
Ref #71	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) 3/4" X 8' , (1 EACH)**	
	Awd	$375.00	$375.00
	2	$285.00	$285.00
Ref #72	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) 6" SLEEVE, (1 EACH)**	
	Awd	$90.00	$90.00
	2	$65.00	$65.00
Ref #73	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) BENT PLATE, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$195.00	$195.00
Ref #74	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) DEEP BEAM , (2 EACH)**	
	Awd	$950.00	$1,900.00
	2	$725.00	$1,450.00
Ref #75	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) DEEP BEAM , (2 EACH)**	
	Awd	$750.00	$1,500.00
	2	$750.00	$1,500.00
Ref #76	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) DEFLECTOR , (1 EACH)**	
	Awd	$25.00	$25.00
	2	$80.00	$80.00
Ref #77	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) NOSE PLATE, (2 EACH)**	
	Awd	$500.00	$1,000.00
	2	$365.00	$730.00
Ref #78	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) POST BREAK, (1 EACH)**	
	Awd	$10.00	$10.00
	2	$50.00	$50.00
Ref #79	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) SIDE PLATE, (2 EACH)**	
	Awd	$350.00	$700.00
	2	$220.00	$440.00
Ref #80	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) SPACER CHA, (1 EACH)**	
	Awd	$750.00	$750.00
	2	$545.00	$545.00

Ref #81	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) WOOD BLOCK, (5 EACH)**	
	Awd	$50.00	$250.00
	2	$50.00	$250.00
Ref #82	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) WOOD BLOCK, (15 EACH)**	
	Awd	$28.00	$420.00
	2	$30.00	$450.00
Ref #83	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) WOOD POST,, (4 EACH)**	
	Awd	$200.00	$800.00
	2	$160.00	$640.00
Ref #84	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 1)(CAT) WOOD POST,, (10 EACH)**	
	Awd	$125.00	$1,250.00
	2	$130.00	$1,300.00
Ref #85	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) 9 BA, (1 EACH)**	
	Awd	$8,150.00	$8,150.00
	2	$5,825.00	$5,825.00
Ref #86	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) CLAM, (1 EACH)**	
	Awd	$150.00	$150.00
	2	$160.00	$160.00
Ref #87	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) DIAP, (3 EACH)**	
	Awd	$2,000.00	$6,000.00
	2	$1,720.00	$5,160.00
Ref #88	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) DIAP, (1 EACH)**	
	Awd	$3,000.00	$3,000.00
	2	$2,750.00	$2,750.00
Ref #89	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) FEND, (3 EACH)**	
	Awd	$1,150.00	$3,450.00
	2	$980.00	$2,940.00
Ref #90	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) MONO, (1 EACH)**	
	Awd	$1,400.00	$1,400.00
	2	$1,150.00	$1,150.00
Ref #91	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) MONO, (1 EACH)**	
	Awd	$2,050.00	$2,050.00
	2	$1,725.00	$1,725.00
Ref #92	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) MONO, (1 EACH)**	
	Awd	$3,100.00	$3,100.00
	2	$2,450.00	$2,450.00
Ref #93	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) MONO, (1 EACH)**	
	Awd	$80.00	$80.00
	2	$175.00	$175.00
Ref #94	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) NOSE, (3 EACH)**	
	Awd	$1,500.00	$4,500.00
	2	$1,345.00	$4,035.00
Ref #95	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) SIDE, (1 EACH)**	
	Awd	$1,150.00	$1,150.00
	2	$960.00	$960.00
Ref #96	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) TYPE, (4 EACH)**	
	Awd	$1,375.00	$5,500.00
	2	$1,120.00	$4,480.00

Ref #97	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(QUADGUARD) TYPE, (4 EACH)**	
	Awd	$1,375.00	$5,500.00
	2	$1,170.00	$4,680.00
Ref #98	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) ADAPTER, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$1,100.00	$1,100.00
Ref #99	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) BACKING, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$165.00	$165.00
Ref #100	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) BACKSTO, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$275.00	$275.00
Ref #101	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) BULKHEA, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$600.00	$600.00
Ref #102	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) CABLE G, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$300.00	$300.00
Ref #103	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) CABLE G, (1 EACH)**	
	Awd	$50.00	$50.00
	2	$95.00	$95.00
Ref #104	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) END PAN, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$475.00	$475.00
Ref #105	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) ENERGY , (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$1,050.00	$1,050.00
Ref #106	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) FRONT C, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$550.00	$550.00
Ref #107	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) FRONT C, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$135.00	$135.00
Ref #108	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) FRONT S, (1 EACH)**	
	Awd	$50.00	$50.00
	2	$135.00	$135.00
Ref #109	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) PARALLE, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$675.00	$675.00
Ref #110	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) PIPE PA, (1 EACH)**	
	Awd	$50.00	$50.00
	2	$80.00	$80.00
Ref #111	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) SLIDING, (1 EACH)**	
	Awd	$75.00	$75.00
	2	$125.00	$125.00
Ref #112	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TAU-II) SLIDING, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$320.00	$320.00

Ref #113	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TRACC) FENDER P, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$360.00	$360.00
Ref #114	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TRACC) FENDER P, (1 EACH)**	
	Awd	$550.00	$550.00
	2	$475.00	$475.00
Ref #115	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TRACC) FENDER P, (1 EACH)**	
	Awd	$1,750.00	$1,750.00
	2	$2,950.00	$2,950.00
Ref #116	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TRACC) NOSE ASS, (1 EACH)**	
	Awd	$600.00	$600.00
	2	$550.00	$550.00
Ref #117	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TRACC) W6 X 8.5, (1 EACH)**	
	Awd	$300.00	$300.00
	2	$95.00	$95.00
Ref #118	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 2)(TRACC) WOOD BLO, (3 EACH)**	
	Awd	$50.00	$150.00
	2	$30.00	$90.00
Ref #119	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 3) TYPE 3 ATTENUAT, (6 EACH)**	
	Awd	$550.00	$3,300.00
	2	$575.00	$3,450.00
Ref #120	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 3)(QUADGUARD) ELIT, (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$3,975.00	$3,975.00
Ref #121	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 3)(QUADGUARD) LMC , (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$2,150.00	$2,150.00
Ref #122	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 3)(QUADGUARD) LMC , (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$2,150.00	$2,150.00
Ref #123	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 3)(REACT) BACKUP/T, (1 EACH)**	
	Awd	$15,000.00	$15,000.00
	2	$1,725.00	$1,725.00
Ref #124	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 3)(REACT) CABLE AS, (1 EACH)**	
	Awd	$5,000.00	$5,000.00
	2	$1,850.00	$1,850.00
Ref #125	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 3)(REACT) HDPE CYL, (1 EACH)**	
	Awd	$5,950.00	$5,950.00
	2	$3,525.00	$3,525.00
Ref #126	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 3)(SCI) RUB RAIL, (1 EACH)**	
	Awd	$375.00	$375.00
	2	$675.00	$675.00
Ref #127	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 3)(SCI) SUPPORT BR, (1 EACH)**	
	Awd	$850.00	$850.00
	2	$750.00	$750.00
Ref #128	**606E61000**	**IMPACT ATTENUATOR, MISC.: (TYPE 3)(SCI) TRANSITION, (3 EACH)**	
	Awd	$2,500.00	$7,500.00
	2	$2,450.00	$7,350.00

Ref #129	**606E61000**	**IMPACT ATTENUATOR, MISC.: DEBRIS CLEANOUT OF TYPE , (75 EACH)**	
	Awd	$550.00	$41,250.00
	2	$650.00	$48,750.00
Ref #130	**606E61000**	**IMPACT ATTENUATOR, MISC.:(TYPE 2)(TRACC) W8 X 13 X, (1 EACH)**	
	Awd	$525.00	$525.00
	2	$265.00	$265.00
Ref #131	**606E71000**	**THRIE BEAM GUARDRAIL, (56 FT)**	
	Awd	$47.50	$2,660.00
	2	$40.00	$2,240.00
Ref #132	**606E98000**	**GUARDRAIL, MISC.: CABLE RAIL: REPLACEMENT CABLE, (113 FT)**	
	Awd	$7.50	$847.50
	2	$6.00	$678.00
Ref #133	**606E98100**	**GUARDRAIL, MISC.: BULLNOSE TERMINAL, CABLE ANCHOR , (1 EACH)**	
	Awd	$150.00	$150.00
	2	$6,525.00	$6,525.00
Ref #134	**606E98100**	**GUARDRAIL, MISC.: BULLNOSE TERMINAL, NOSE CABLE AN, (1 EACH)**	
	Awd	$850.00	$850.00
	2	$765.00	$765.00
Ref #135	**606E98100**	**GUARDRAIL, MISC.: BULLNOSE TERMINAL, NOSE CABLE AS, (1 EACH)**	
	Awd	$150.00	$150.00
	2	$680.00	$680.00
Ref #136	**606E98100**	**GUARDRAIL, MISC.: BULLNOSE TERMINAL, SLOTTED THRIE, (1 EACH)**	
	Awd	$850.00	$850.00
	2	$620.00	$620.00
Ref #137	**606E98100**	**GUARDRAIL, MISC.: BULLNOSE TERMINAL, SLOTTED THRIE, (1 EACH)**	
	Awd	$700.00	$700.00
	2	$620.00	$620.00
Ref #138	**606E98100**	**GUARDRAIL, MISC.: BULLNOSE TERMINAL, SLOTTED THRIE, (1 EACH)**	
	Awd	$550.00	$550.00
	2	$600.00	$600.00
Ref #139	**606E98100**	**GUARDRAIL, MISC.: BULLNOSE TERMINAL, THRIE BEAM LO, (1 EACH)**	
	Awd	$150.00	$150.00
	2	$150.00	$150.00
Ref #140	**606E98100**	**GUARDRAIL, MISC.: BULLNOSE TERMINAL, THRIE BEAM ST, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$375.00	$375.00
Ref #141	**606E98100**	**GUARDRAIL, MISC.: BULLNOSE TERMINAL, UNBENT THRIE , (1 EACH)**	
	Awd	$300.00	$300.00
	2	$525.00	$525.00
Ref #142	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: ANCHOR POST, (14 EACH)**	
	Awd	$500.00	$7,000.00
	2	$445.00	$6,230.00
Ref #143	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: ANCHOR POST RESET, (90 EACH)**	
	Awd	$375.00	$33,750.00
	2	$200.00	$18,000.00
Ref #144	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: ANCHOR TRIGGER POST , (2 EACH)**	
	Awd	$1,200.00	$2,400.00
	2	$665.00	$1,330.00

Ref #145	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: ANCHOR TRIGGER POST , (14 EACH)**	
	Awd	$550.00	$7,700.00
	2	$375.00	$5,250.00
Ref #146	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: CABLE SPLICE, (18 EACH)**	
	Awd	$25.00	$450.00
	2	$25.00	$450.00
Ref #147	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: CABLE TURNBUCKLE, (23 EACH)**	
	Awd	$500.00	$11,500.00
	2	$325.00	$7,475.00
Ref #148	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: CONCRETE ANCHOR FOUN, (2 EACH)**	
	Awd	$2,250.00	$4,500.00
	2	$1,250.00	$2,500.00
Ref #149	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: CONCRETE LINE POST F, (171 EACH)**	
	Awd	$250.00	$42,750.00
	2	$195.00	$33,345.00
Ref #150	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: LINE POST, (2625 EACH)**	
	Awd	$125.00	$328,125.00
	2	$95.00	$249,375.00
Ref #151	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: POST REFLECTOR, (6 EACH)**	
	Awd	$10.00	$60.00
	2	$10.00	$60.00
Ref #152	**606E98100**	**GUARDRAIL, MISC.: CABLE RAIL: TENSIONING, (188 EACH)**	
	Awd	$250.00	$47,000.00
	2	$285.00	$53,580.00
Ref #153	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET) #1 & #2 HBA BOTTOM PO, (6 EACH)**	
	Awd	$150.00	$900.00
	2	$175.00	$1,050.00
Ref #154	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET) #1 & #2 HBA TOP POST, (15 EACH)**	
	Awd	$375.00	$5,625.00
	2	$225.00	$3,375.00
Ref #155	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET) #2 THRU #8 SYT POST, (30 EACH)**	
	Awd	$100.00	$3,000.00
	2	$140.00	$4,200.00
Ref #156	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET) CABLE ANCHOR BRACKET, (8 EACH)**	
	Awd	$50.00	$400.00
	2	$95.00	$760.00
Ref #157	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET) DEEP BEAM GUARDRAIL, , (75 EACH)**	
	Awd	$175.00	$13,125.00
	2	$565.00	$42,375.00
Ref #158	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(CAT) STEEL FOUNDATION, (3 EACH)**	
	Awd	$175.00	$525.00
	2	$90.00	$270.00
Ref #159	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(FLEAT) DEEP BEAM GUAR, (30 EACH)**	
	Awd	$275.00	$8,250.00
	2	$350.00	$10,500.00
Ref #160	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(SKT)(CAT)(FLEAT) BEAR, (8 EACH)**	
	Awd	$50.00	$400.00
	2	$40.00	$320.00

Ref #161	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(SKT)(FLEAT) GROUNDSTR, (3 EACH)**	
	Awd	$175.00	$525.00
	2	$120.00	$360.00
Ref #162	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(SRT) CABLE ASSEMBLY, (15 EACH)**	
	Awd	$175.00	$2,625.00
	2	$140.00	$2,100.00
Ref #163	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(SRT) STEEL FOUNDATION, (3 EACH)**	
	Awd	$225.00	$675.00
	2	$110.00	$330.00
Ref #164	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(SRT) WOOD POST(3.75' , (135 EACH)**	
	Awd	$40.00	$5,400.00
	2	$120.00	$16,200.00
Ref #165	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(SRT) WOOD POST(6.0' L, (45 EACH)**	
	Awd	$75.00	$3,375.00
	2	$90.00	$4,050.00
Ref #166	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(SRT)(CAT) GROUND STRU, (3 EACH)**	
	Awd	$175.00	$525.00
	2	$110.00	$330.00
Ref #167	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(SRT)(CAT)(FLEAT) 2"X5, (5 EACH)**	
	Awd	$40.00	$200.00
	2	$12.00	$60.00
Ref #168	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ET)(SRT)(SKT)(FLEAT) WOOD, (45 EACH)**	
	Awd	$18.00	$810.00
	2	$20.00	$900.00
Ref #169	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (FLEAT) #2 DEEP BEAM GUARD, (5 EACH)**	
	Awd	$275.00	$1,375.00
	2	$195.00	$975.00
Ref #170	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SKT)(FLEAT) #1 DEEP BEAM , (8 EACH)**	
	Awd	$500.00	$4,000.00
	2	$425.00	$3,400.00
Ref #171	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SKT)(FLEAT) BCT ANCHOR CA, (1 EACH)**	
	Awd	$125.00	$125.00
	2	$135.00	$135.00
Ref #172	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SKT)(FLEAT) CABLE ANCHOR , (6 EACH)**	
	Awd	$100.00	$600.00
	2	$120.00	$720.00
Ref #173	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SKT)(FLEAT) IMPACT HEAD, (5 EACH)**	
	Awd	$1,000.00	$5,000.00
	2	$940.00	$4,700.00
Ref #174	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SKT)(FLEAT) STEEL FOUNDAT, (1 EACH)**	
	Awd	$475.00	$475.00
	2	$150.00	$150.00
Ref #175	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SRT) 12 GAUGE, BUFFERED, , (11 EACH)**	
	Awd	$125.00	$1,375.00
	2	$95.00	$1,045.00
Ref #176	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SRT) BEARING PLATE 8" x 6, (1 EACH)**	
	Awd	$35.00	$35.00
	2	$50.00	$50.00

Ref #177	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SRT) CABLE ANCHOR BRACKET, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$65.00	$65.00
Ref #178	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SRT) DEEP BEAM GUARDRAIL,, (12 EACH)**	
	Awd	$525.00	$6,300.00
	2	$440.00	$5,280.00
Ref #179	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SRT) DEEP BEAM GUARDRAIL,, (6 EACH)**	
	Awd	$475.00	$2,850.00
	2	$365.00	$2,190.00
Ref #180	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SRT) SLOT GUARD, (3 EACH)**	
	Awd	$70.00	$210.00
	2	$60.00	$180.00
Ref #181	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (SRT)(SKT) STEEL FOUNDATIO, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$125.00	$125.00
Ref #182	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (ST)(CAT) SOIL PLATE, (1 EACH)**	
	Awd	$65.00	$65.00
	2	$45.00	$45.00
Ref #183	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (TRINITY) GUARDRAIL EXTRUD, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$425.00	$425.00
Ref #184	**606E99200**	**ANCHOR ASSEMBLY, MISC.: (TRINITY) GUARDRAIL EXTRUD, (5 EACH)**	
	Awd	$200.00	$1,000.00
	2	$885.00	$4,425.00
Ref #185	**690E98000**	**SPECIAL - MISC.: CONCRETE BARRIER END SECTION, (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$5,550.00	$5,550.00
Ref #186	**690E98700**	**SPECIAL - MISC.: CLASS QC1, CONCRETE BARRIER REPAI, (6 CY)**	
	Awd	$2,750.00	$16,500.00
	2	$1,350.00	$8,100.00
Ref #187	**690E98700**	**SPECIAL - MISC.: CLASS QC2, SUPERSTRUCTURE PARAPET, (3 CY)**	
	Awd	$3,250.00	$9,750.00
	2	$2,750.00	$8,250.00

Section 1 - ROADWAY - Totals

Awd	**$1,256,923.75**
2	**$1,230,359.00**

Ref #188	**659E00300**	**TOPSOIL, (6 CY)**	
	Awd	$75.00	$450.00
	2	$90.00	$540.00
Ref #189	**659E00510**	**SEEDING AND MULCHING, CLASS 2, (375 SY)**	
	Awd	$1.50	$562.50
	2	$3.00	$1,125.00
Ref #190	**659E20000**	**COMMERCIAL FERTILIZER, (0.01 TON)**	
	Awd	$1,000.00	$10.00
	2	$100.00	$1.00

Ref #191	**659E31000**	**LIME, (0.02 ACRE)**	
	Awd	$150.00	$3.00
	2	$50.00	$1.00
Ref #192	**659E35000**	**WATER, (1 MGAL)**	
	Awd	$10.00	$10.00
	2	$2.00	$2.00
Ref #193	**832E30000**	**EROSION CONTROL, (1000 EACH)**	
	Awd	$1.00	$1,000.00
	2	$1.00	$1,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$2,035.50**
2	**$2,669.00**

Ref #194	**617E10100**	**COMPACTED AGGREGATE, (2 CY)**	
	Awd	$150.00	$300.00
	2	$125.00	$250.00
Ref #195	**617E25000**	**WATER, (1 MGAL)**	
	Awd	$10.00	$10.00
	2	$2.00	$2.00

Section 3 - PAVEMENT - Totals

Awd	**$310.00**
2	**$252.00**

Ref #196	**625E14400**	**LIGHT POLE FOUNDATION REPAIRLIGHT POLE FOUNDATION , (1 EACH)**	
	Awd	$2,750.00	$2,750.00
	2	$2,850.00	$2,850.00

Section 4 - LIGHTING - Totals

Awd	**$2,750.00**
2	**$2,850.00**

Ref #197	**620E00500**	**DELINEATOR, POST GROUND MOUNTEDDELINEATOR, POST MO, (1 EACH)**	
	Awd	$75.00	$75.00
	2	$65.00	$65.00
Ref #198	**626E00110**	**BARRIER REFLECTOR, TYPE 2, 1-WAY, (20 EACH)**	
	Awd	$8.50	$170.00
	2	$7.50	$150.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$245.00**
2	**$215.00**

Ref #199	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (180 HOUR)**	
	Awd	$78.00	$14,040.00
	2	$70.00	$12,600.00

Ref #200	**614E12381**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (1 EACH)**	
	Awd	$2,150.00	$2,150.00
	2	$2,050.00	$2,050.00
Ref #201	**614E13600**	**MAINTENANCE OF TRAFFIC, ONE LANE CLOSURE ON A TWO , (25 EACH)**	
	Awd	$275.00	$6,875.00
	2	$525.00	$13,125.00
Ref #202	**614E13700**	**MAINTENANCE OF TRAFFIC, ONE LANE CLOSURE ON A FOUR, (19 EACH)**	
	Awd	$400.00	$7,600.00
	2	$650.00	$12,350.00
Ref #203	**614E13800**	**MAINTENANCE OF TRAFFIC, ONE LANE CLOSURE ON A 4 LA, (45 EACH)**	
	Awd	$900.00	$40,500.00
	2	$1,250.00	$56,250.00
Ref #204	**614E13900**	**MAINTENANCE OF TRAFFIC FOR SHOULDER CLOSURE, (1010 EACH)**	
	Awd	$100.00	$101,000.00
	2	$200.00	$202,000.00
Ref #205	**622E41101**	**PORTABLE BARRIER, UNANCHORED, AS PER PLAN, (150 FT)**	
	Awd	$25.00	$3,750.00
	2	$45.00	$6,750.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$175,915.00**
2	**$305,125.00**

Ref #206	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$12,455.00	$12,455.00
Ref #207	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$71,800.00	$71,800.00
Ref #208	**624E15001**	**MOBILIZATION, AS PER PLAN, (54 EACH)**	
	Awd	$550.00	$29,700.00
	2	$875.00	$47,250.00

Section 7 - INCIDENTALS - Totals

Awd	**$59,700.00**
2	**$131,505.00**