

**General Info**

**Number:** PROJECT NO. 43-25-03  
**Description:** BRIDGE DECK REPLACEMENT AND REHABILITATION  
GORE-ORPHANAGE ROAD (CR 34) OVER OHIO TURNPIKE M.P. 133.1,  
VERMILION ROAD (CR 70) OVER OHIO TURNPIKE M.P. 135.0,  
OHIO TURNPIKE OVER BAUMHART ROAD (CR 51) M.P. 136.2  
LORAIN COUNTY, OHIO

**Deadline:** FEBRUARY 6, 2025 @ 2:00 P.M. (EASTERN TIME)

(Estimated Cost: \$13,500,000.00)

**Bids**

<b>Business</b>	<b>Bid Total</b>
Kokosing Construction Company, Inc.	\$9,338,899.78
The Great Lakes Construction Co.	\$10,888,017.97

**KOKOSING CONSTRUCTION COMPANY, INC.****ROADWAY (Ref. Nos. 1 - 47)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	201	CLEARING AND GRUBBING	1.00	LUMP	\$10,000.00	\$10,000.00
2	202	PAVEMENT REMOVED, AS PER PLAN	2,489.00	SQ. YD.	\$25.00	\$62,225.00
3	202	CURB REMOVED	198.00	FOOT	\$10.00	\$1,980.00
4	202	GUARDRAIL REMOVED	1,472.00	FOOT	\$2.00	\$2,944.00
5	202	FENCE REMOVED	120.00	FOOT	\$8.00	\$960.00
6	202	CONCRETE BARRIER REMOVED	147.00	FOOT	\$45.00	\$6,615.00
7	203	EMBANKMENT	47.00	CU. YD.	\$6.50	\$305.50
8	204	PROOF ROLLING	24.00	HOUR	\$200.00	\$4,800.00
9	204	SUBGRADE COMPACTION	3,084.00	SQ. YD.	\$6.00	\$18,504.00
10	209	LINEAR GRADING	0.09	MILE	\$22,000.00	\$1,980.00
11	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	1,118.00	SQ. YD.	\$50.00	\$55,900.00
12	SP 302	ASPHALT CONCRETE BASE, PG 64-22 (T=4")	144.00	CU. YD.	\$310.00	\$44,640.00
13	SP 302	ASPHALT CONCRETE BASE, PG 64-22 (SHOULDER) (T=4")	13.00	CU. YD.	\$585.00	\$7,605.00
14	SP 302	ASPHALT CONCRETE BASE, PG 64-22 (T=12")	358.00	CU. YD.	\$315.00	\$112,770.00
15	SP 302	ASPHALT CONCRETE BASE, PG 64-22 (SHOULDER) (T=8")	41.00	CU. YD.	\$490.00	\$20,090.00
16	SP 304	AGGREGATE BASE (T=6")	420.00	CU. YD.	\$95.00	\$39,900.00
17	SP 304	AGGREGATE BASE (SHOULDER) (T=9")	58.00	CU. YD.	\$200.00	\$11,600.00
18	SP 304	AGGREGATE BASE (SHOULDER) (T=10")	51.00	CU. YD.	\$70.00	\$3,570.00
19	SP 304	AGGREGATE BASE (T=9")	111.00	CU. YD.	\$210.00	\$23,310.00
20	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE OR RECYCLED ASPHALT CONCRETE INTERMEDIATE COURSE, PG 76-22 (FR) (T=1-3/4")	54.00	CU. YD.	\$525.00	\$28,350.00
21	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE OR RECYCLED ASPHALT CONCRETE INTERMEDIATE COURSE, PG 64-22 (T=1-3/4")	9.00	CU. YD.	\$865.00	\$7,785.00
22	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE OR RECYCLED ASPHALT CONCRETE INTERMEDIATE COURSE, PG 76-22 (FR) (T=1-1/2")	21.00	CU. YD.	\$525.00	\$11,025.00
23	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE OR RECYCLED ASPHALT CONCRETE INTERMEDIATE COURSE, PG 64-22 (T=1-1/2")	9.00	CU. YD.	\$865.00	\$7,785.00
24	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED STONE, PG 64-22 (T=1-1/2")	16.00	CU. YD.	\$1,000.00	\$16,000.00
25	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG 76-22 (FR) (T=1-1/2")	67.00	CU. YD.	\$650.00	\$43,550.00
26	SP 404A	JOINT SEALER	64.00	FOOT	\$6.50	\$416.00
27	407	NON-TRACKING TACK COAT FOR INTERMEDIATE COURSE	187.00	GAL	\$2.50	\$467.50
28	407	NON-TRACKING TACK COAT	394.00	GAL	\$2.50	\$985.00
29	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448) PG 64-22 (T=1-1/4")	64.00	CU. YD.	\$425.00	\$27,200.00
30	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448) PG 64-22 (1-3/4")	90.00	CU. YD.	\$335.00	\$30,150.00
31	606	GUARDRAIL , TYPE MGS, WITH LONG STEEL POSTS	1,037.50	FOOT	\$25.00	\$25,937.50
32	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	10.00	EACH	\$2,475.00	\$24,750.00
33	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	2.00	EACH	\$550.00	\$1,100.00
34	606	ANCHOR ASSEMBLY, TYPE A	8.00	EACH	\$1,375.00	\$11,000.00
35	SP 607	FENCE, TYPE 47	120.00	FOOT	\$16.00	\$1,920.00
36	609	CONCRETE CURB, TYPE 4-C	73.00	FOOT	\$65.00	\$4,745.00
37	609	ASPHALT CONCRETE CURB, TYPE 1, PG 64-22	91.00	FOOT	\$90.00	\$8,190.00
38	611	MANHOLE ADJUSTED TO GRADE	1.00	EACH	\$2,750.00	\$2,750.00
39	SP 611	CATCH BASIN, RECONSTRUCTED TO GRADE	7.00	EACH	\$3,500.00	\$24,500.00
40	614	OBJECT MARKER, TWO WAY	9.00	EACH	\$20.00	\$180.00
41	617	3" COMPACTED AGGREGATE	22.00	CU. YD.	\$240.00	\$5,280.00
42	617	SHOULDER PREPARATION FOR COMPACTED AGGREGATE	227.00	SQ. YD.	\$30.00	\$6,810.00
43	622	CONCRETE BARRIER, SINGLE SLOPE, TYPE C-50, AS PER PLAN	57.00	FOOT	\$360.00	\$20,520.00
44	622	BARRIER TRANSITION, AS PER PLAN	2.00	EACH	\$9,500.00	\$19,000.00
45	622	CONCRETE BARRIER, END ANCHORAGE, REINFORCED	4.00	EACH	\$2,650.00	\$10,600.00
46	625	MEDIAN PULL BOX	2.00	EACH	\$2,000.00	\$4,000.00
47	SP 627	STONE SHOULDER PROTECTION (WITH GUARDRAIL) (T=3")	12.00	CU. YD.	\$835.00	\$10,020.00
<b>Total:</b>						<b>\$784,714.50</b>

**TRAFFIC CONTROL (Ref. Nos. 48 - 60)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
48	SP 614C	REMOVAL OF PAVEMENT MARKING	8.57	MILE	\$1,537.32	\$13,174.83
49	SP 621	RAISED PAVEMENT MARKER	162.00	EACH	\$78.75	\$12,757.50

50	621	RAISED PAVEMENT MARKER REMOVED	162.00	EACH	\$28.00	\$4,536.00
51	SP 626	BARRIER REFLECTOR, TYPE A	7.00	EACH	\$11.00	\$77.00
52	SP 626	BARRIER REFLECTOR, TYPE A2	13.00	EACH	\$11.00	\$143.00
53	SP 626	BARRIER REFLECTOR, TYPE B	10.00	EACH	\$11.00	\$110.00
54	SP 626	BARRIER REFLECTOR, TYPE B2	12.00	EACH	\$11.00	\$132.00
55	642	6" DOTTED LINE, TYPE 1 (WHITE)	1,753.00	FOOT	\$1.00	\$1,753.00
56	642	6" EDGE LINE TYPE 1 (WHITE)	2.59	MILE	\$1,250.00	\$3,237.50
57	642	6" EDGE LINE TYPE 1 (YELLOW)	1.88	MILE	\$1,250.00	\$2,350.00
58	642	6" LANE LINE, TYPE 1	4.35	MILE	\$1,000.00	\$4,350.00
59	642	CENTER LINE, TYPE 1	0.23	MILE	\$1,750.00	\$402.50
60	SPECIAL	SONIC NAP ALERT PATTERN (SNAP)	3.78	MILE	\$4,000.00	\$15,120.00

**Total:** \$58,143.33

**EROSION CONTROL (Ref. Nos. 61 - 69)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
61	659	TOPSOIL (T=3")	112.00	CU. YD.	\$80.00	\$8,960.00
62	659	SEEDING AND MULCHING	1,283.00	SQ. YD.	\$3.50	\$4,490.50
63	659	REPAIR SEEDING AND MULCHING	70.00	SQ. YD.	\$3.00	\$210.00
64	659	COMMERICAL FERTILIZER	0.24	TON	\$800.00	\$192.00
65	659	LIME	0.33	ACRE	\$10.00	\$3.30
66	659	WATER	7.70	MGAL	\$10.00	\$77.00
67	832	EROSION CONTROL	40,000.00	EACH	\$1.00	\$40,000.00
68	832	STORM WATER POLLUTION PREVENTION	1.00	LUMP	\$2,560.00	\$2,560.00
69	832	STORM WATER POLLUTION PREVENTION INSPECTIONS	1.00	LUMP	\$23,017.00	\$23,017.00

**Total:** \$79,509.80

**MAINTENANCE OF TRAFFIC (Ref. Nos. 70 - 93)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
70	202	PAVEMENT REMOVED, AS PER PLAN	8,530.00	SQ. YD.	\$14.00	\$119,420.00
71	614	WORK ZONE IMPACT ATTENUATOR	4.00	EACH	\$2,850.00	\$11,400.00
72	614	BARRIER REFLECTOR, TYPE B	1,221.00	EACH	\$6.25	\$7,631.25
73	614	REPLACEMENT SIGN	5.00	EACH	\$225.00	\$1,125.00
74	614	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	20.00	CU. YD.	\$150.00	\$3,000.00
75	614	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	30.00	MONTH	\$625.00	\$18,750.00
76	614	WORK ZONE LANE LINE, CLASS 1, 642 PAINT (6")	1.81	MILE	\$850.00	\$1,538.50
77	614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT (WHITE) (6")	1.99	MILE	\$1,250.00	\$2,487.50
78	614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT (YELLOW) (6")	1.81	MILE	\$1,250.00	\$2,262.50
79	614	WORK ZONE DOTTED LINE, CLASS 1, 642 (6")	861.00	FOOT	\$1.00	\$861.00
80	614	WORK ZONE CHANNELIZING LINE, CLASS 1, 642 PAINT (8")	9,657.00	FOOT	\$1.00	\$9,657.00
81	614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT (WHITE) (8")	2.01	MILE	\$1,375.00	\$2,763.75
82	614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT (YELLOW) (8")	2.10	MILE	\$1,375.00	\$2,887.50
83	SP 614ZP	ZONE PERSON WITH ZONE VEHICLE	4,320.00	HOUR	\$95.00	\$410,400.00
84	615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	8,530.00	SQ. YD.	\$74.00	\$631,220.00
85	616	WATER	50.00	MGAL	\$70.00	\$3,500.00
86	SP 621	REPLACEMENT PRISMATIC RETRO-REFLECTOR	20.00	EACH	\$46.50	\$930.00
87	SP 622	PORTABLE BARRIER (WITHOUT GLARE SCREEN)	1.00	LUMP	\$34,000.00	\$34,000.00
88	SP 622	PORTABLE BARRIER (WITHOUT GLARE SCREEN)	100.00	FOOT	\$70.00	\$7,000.00
89	SP 622	PORTABLE BARRIER, BRIDGE MOUNTED, AS PER PLAN	1.00	LUMP	\$26,000.00	\$26,000.00
90	SP 626A	CONSTRUCTION ZONE MARKER	3,479.00	EACH	\$7.50	\$26,092.50
91	630	SIGNING MISC.:ADDITIONAL SIGNS, GROUND MOUNTED, AS DIRECTED BY THE ENGINEER	16.00	SQ. YD.	\$125.00	\$2,000.00
92	SPECIAL	EXISTING CROSSOVER TO BE CLOSED/RE-OPENED	1.00	LUMP	\$5,500.00	\$5,500.00
93	SPECIAL	SNAP MILL AND FILL	1.89	MILE	\$25,500.00	\$48,195.00

**Total:** \$1,378,621.50

**DRAINAGE (Ref. Nos. 94 - 96)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
94	SP 605	6" SHALLOW PIPE UNDERDRAIN, WITH FABRIC WRAP (30")	561.00	FOOT	\$35.00	\$19,635.00
95	SP 605	6" BASE PIPE UNDERDRAIN, WITH FABRIC WRAP (18")	62.00	FOOT	\$55.00	\$3,410.00
96	SP 605	AGGREGATE DRAIN CLEANOUT, AS PER PLAN	8.00	EACH	\$500.00	\$4,000.00
<b>Total:</b>						\$27,045.00

**STRUCTURE MP 133.1 (Ref. Nos. 97 - 126)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
97	202	APPROACH SLAB REMOVED	98.00	SQ. YD.	\$25.00	\$2,450.00
98	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$115,000.00	\$115,000.00
99	203	GRANULAR MATERIAL, TYPE B	1.00	CU. YD.	\$150.00	\$150.00
100	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	66,892.00	POUND	\$1.65	\$110,371.80
101	509	REPLACEMENT OF EXISTING STEEL, AS PER PLAN	100.00	POUND	\$2.25	\$225.00
102	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	492.00	EACH	\$30.00	\$14,760.00
103	SP 511 (QC2 CLASS QC2 CONCRETE, SUPERSTRUCTURE DECK SLAB	189.00	CU. YD.	\$1,475.00	\$278,775.00	
104	SP 511 (QC2 CLASS QC2 CONCRETE, BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	65.00	CU. YD.	\$1,235.00	\$80,275.00	
105	SP 511 (QC2 CLASS QC2 CONCRETE, ABUTMENT SLABS	38.00	CU. YD.	\$1,000.00	\$38,000.00	
106	511	CLASS QC1 CONCRETE, PIER CAP	2.00	CU. YD.	\$7,500.00	\$15,000.00
107	511	CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING	3.00	CU. YD.	\$5,000.00	\$15,000.00
108	513	STRUCTURAL STEEL MEMBERS, LEVEL 2	159,949.00	POUND	\$3.75	\$599,808.75
109	513	WELDED STUD SHEAR CONNECTORS	3,096.00	EACH	\$8.00	\$24,768.00
110	514	FIELD PAINTING OF STRUCTURAL STEEL, INTERMEDIATE COAT, SYSTEM OZEU	1.00	LUMP	\$80,000.00	\$80,000.00
111	514	FIELD PAINTING OF STRUCTURAL STEEL, FINISH COAT, SYSTEM OZEU	1.00	LUMP	\$80,000.00	\$80,000.00
112	514	FINAL INSPECTION REPAIR	10.00	EACH	\$250.00	\$2,500.00
113	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE)	20.00	EACH	\$2,000.00	\$40,000.00
114	516	2" PREFORMED EXPANSION JOINT FILLER	35.00	SQ. FT.	\$12.00	\$420.00
115	SP 516A	CRACK REPAIR BY EPOXY INJECTION	62.00	FOOT	\$200.00	\$12,400.00
116	SP 516B	SEALING OF CONSTRUCTION JOINTS	420.00	FOOT	\$9.50	\$3,990.00
117	SP 519	PATCHING OF CONCRETE STRUCTURES	127.00	SQ. FT.	\$200.00	\$25,400.00
118	526	REINFORCED CONCRETE APPROACH SLAB	95.00	SQ. YD.	\$350.00	\$33,250.00
119	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$135,000.00	\$135,000.00
120	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	62.00	FOOT	\$870.00	\$53,940.00
121	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	903.00	SQ. YD.	\$12.50	\$11,287.50
122	SP 536	CONCRETE WEATHERPROOFING, PARAPETS	372.00	SQ. YD.	\$12.50	\$4,650.00
123	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	307.00	SQ. YD.	\$12.50	\$3,837.50
124	601	CRUSHED AGGREGATE SLOPE PROTECTION	389.00	SQ. YD.	\$25.00	\$9,725.00
125	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	412.00	FOOT	\$155.00	\$63,860.00
126	625	STRUCTURE GROUNDING SYSTEM, AS PER PLAN	1.00	EACH	\$8,000.00	\$8,000.00
<b>Total:</b>						\$1,862,843.55

**STRUCTURE MP 135.0 (Ref. Nos. 127 - 161)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
127	202	APPROACH SLAB REMOVED	112.00	SQ. YD.	\$30.00	\$3,360.00
128	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$175,000.00	\$175,000.00
129	203	GRANULAR MATERIAL, TYPE B	5.00	CU. YD.	\$150.00	\$750.00
130	503	UNCLASSIFIED EXCAVATION	5.00	CU. YD.	\$150.00	\$750.00
131	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	74,345.00	POUND	\$1.75	\$130,103.75
132	509	REPLACEMENT OF EXISTING REINFORCING STEEL	100.00	POUND	\$2.25	\$225.00
133	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	328.00	EACH	\$30.00	\$9,840.00
134	511	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTINGS	2.00	CU. YD.	\$725.00	\$1,450.00
135	SP 511(QC2) QC2 CONCRETE, BRIDGE DECK	202.00	CU. YD.	\$1,500.00	\$303,000.00	

136	SP 511(QC2)	QC2 CONCRETE, BRIDGE DECK (PARAPETS)	76.00	CU. YD.	\$1,300.00	\$98,800.00
137	SP 511(QC2)	QC2 CONCRETE, ABUTMENT SLABS	41.00	CU. YD.	\$1,000.00	\$41,000.00
138	513	STRUCTURAL STEEL MEMBERS, LEVEL 3	46,641.00	POUND	\$4.35	\$202,888.35
139	513	WELDED SHEAR CONNECTIONS	744.00	EACH	\$8.00	\$5,952.00
140	514	FIELD PAINTING OF STRUCTURAL STEEL, INTERMEDIATE COAT, SYSTEM OZEU	1.00	LUMP	\$85,000.00	\$85,000.00
141	514	FIELD PAINTING OF STRUCTURAL STEEL, FINISH COAT, SYSTEM OZEU	1.00	LUMP	\$85,000.00	\$85,000.00
142	514	SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, SYSTEM OZEU	1.00	LUMP	\$160,000.00	\$160,000.00
143	514	FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME COAT, SYSTEM OZEU	1.00	LUMP	\$40,000.00	\$40,000.00
144	514	GRINDING FINES, TEARS, SLIVERS, ON EXISTING STRUCTURAL STEEL	40.00	HOUR	\$170.00	\$6,800.00
145	514	FINAL INSPECTION REPAIR	10.00	EACH	\$250.00	\$2,500.00
146	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), 10"X10"X2.42"	8.00	EACH	\$1,800.00	\$14,400.00
147	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), 10.5"X10.5X3.15"	8.00	EACH	\$1,650.00	\$13,200.00
148	516	FIXED ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), 10"X10"X2.42"	8.00	EACH	\$1,500.00	\$12,000.00
149	516	FIXED ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), 15"X14"X3.65"	4.00	EACH	\$2,100.00	\$8,400.00
150	516	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$8,000.00	\$8,000.00
151	SP 516B	SEALING OF CONSTRUCTION JOINTS	508.00	FOOT	\$9.50	\$4,826.00
152	SP 519	PATCHING OF CONCRETE STRUCTURE	19.00	SQ. FT.	\$200.00	\$3,800.00
153	526	REINFORCED CONCRETE APPROACH SLABS	112.00	SQ. YD.	\$350.00	\$39,200.00
154	SP 527	FALSEWORK, TEMPORARY BRACING, AND PROTECTIVE STRUCTURES	1.00	LUMP	\$130,000.00	\$130,000.00
155	SP 533	CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	63.00	FOOT	\$850.00	\$53,550.00
156	SP 533	CONTINUOUS COMPRESSION SEAL IN STRUCTURAL STEEL JOINT	63.00	FOOT	\$770.00	\$48,510.00
157	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	965.00	SQ. YD.	\$12.50	\$12,062.50
158	SP 536	CONCRETE WEATHERPROOFING, PARAPETS	445.00	SQ. YD.	\$12.50	\$5,562.50
159	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	125.00	SQ. YD.	\$12.50	\$1,562.50
160	SP 607	TYPE II FENCE, ALL ALLUMINIUM (6'-0" CHAIN LINK WITH SPECIALS)	254.00	FOOT	\$155.00	\$39,370.00
161	625	STRUCTURE GROUNDING SYSTEM, AS PER PLAN	1.00	EACH	\$8,000.00	\$8,000.00
<b>Total:</b>						<b>\$1,754,862.60</b>

**STRUCTURE MP 136.2 (Ref. Nos. 162 - 183)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
162	202	APPROACH SLAB REMOVED	440.00	SQ. YD.	\$25.00	\$11,000.00
163	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$175,000.00	\$175,000.00
164	203	GRANULAR MATERIAL, TYPE B	6.00	CU. YD.	\$150.00	\$900.00
165	503	COFFERDAMS AND EXCAVATION BRACING	1.00	LUMP	\$1,000.00	\$1,000.00
166	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	128,221.00	POUND	\$2.00	\$256,442.00
167	509	REPLACEMENT OF EXISTING REINFORCING STEEL, AP PER PLAN	300.00	POUND	\$2.25	\$675.00
168	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	1,344.00	EACH	\$30.00	\$40,320.00
169	511	CLASS QC1 CONCRETE, ABUTMENT, INCLUDING FOOTINGS	1.00	CU. YD.	\$2,400.00	\$2,400.00
170	SP 511(QC2)	QC2 CONCRETE, BRIDGE DECK	350.00	CU. YD.	\$1,440.00	\$504,000.00
171	SP 511(QC2)	QC2 CONCRETE, BRIDGE DECK (PARAPETS)	85.00	CU. YD.	\$1,250.00	\$106,250.00
172	SP 511(QC2)	QC2 CONCRETE, ABUTMENT SLABS	141.00	CU. YD.	\$875.00	\$123,375.00
173	SP 516B	SEALING OF CONSTRUCTION JOINTS	855.00	FOOT	\$9.50	\$8,122.50
174	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE)(FIXED)	18.00	EACH	\$4,000.00	\$72,000.00
175	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE)(EXPANSION)	54.00	EACH	\$2,700.00	\$145,800.00
176	516	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$35,000.00	\$35,000.00
177	SP 519	PATCHING OF CONCRETE STRUCTURE	59.00	SQ. FT.	\$200.00	\$11,800.00
178	526	REINFORCED CONCRETE APPROACH SLAB	440.00	SQ. YD.	\$360.00	\$158,400.00
179	SP 527	FALSEWORK, TEMPORARY BRACING, AND PROTECTIVE STRUCTURES	1.00	LUMP	\$145,000.00	\$145,000.00
180	SP 533	CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	270.00	FOOT	\$840.00	\$226,800.00
181	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	2,090.00	SQ. YD.	\$12.50	\$26,125.00
182	SP 536	CONCRETE WEATHERPROOFING, DECK, PARAPETS	540.00	SQ. YD.	\$12.50	\$6,750.00
183	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	320.00	SQ. YD.	\$12.50	\$4,000.00
<b>Total:</b>						<b>\$2,061,159.50</b>

**GENERAL (Ref. Nos. 184 - 189)**

<b>Ref. No.</b>	<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>	<b>Unit Price</b>	<b>Extension</b>
184	IB.ART.6	PREMIUM FOR CONTACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LUMP	\$60,000.00	\$60,000.00
185	614	DETOUR SIGNING	1.00	LUMP	\$19,500.00	\$19,500.00
186	SP 614	MAINTAINING TRAFFIC	1.00	LUMP	\$545,000.00	\$545,000.00
187	SP 619	FIELD OFFICE	21.00	MONTH	\$7,500.00	\$157,500.00
188	SP 623	CONSTRUCTION LAYOUT AND SURVEYING	1.00	LUMP	\$85,000.00	\$85,000.00
189	624	MOBILIZATION	1.00	LUMP	\$465,000.00	\$465,000.00
<b>Total:</b>						\$1,332,000.00

**TOTAL BID AMOUNT (REF. NO. 1 THRU REF. NO. 189) -----** **\$9,338,899.78**

**THE GREAT LAKES CONSTRUCTION CO.**

**ROADWAY (Ref. Nos. 1 - 47)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	201	CLEARING AND GRUBBING	1.00	LUMP	\$7,000.00	\$7,000.00
2	202	PAVEMENT REMOVED, AS PER PLAN	2,489.00	SQ. YD.	\$25.00	\$62,225.00
3	202	CURB REMOVED	198.00	FOOT	\$7.50	\$1,485.00
4	202	GUARDRAIL REMOVED	1,472.00	FOOT	\$2.00	\$2,944.00
5	202	FENCE REMOVED	120.00	FOOT	\$8.00	\$960.00
6	202	CONCRETE BARRIER REMOVED	147.00	FOOT	\$38.00	\$5,586.00
7	203	EMBANKMENT	47.00	CU. YD.	\$40.00	\$1,880.00
8	204	PROOF ROLLING	24.00	HOUR	\$375.00	\$9,000.00
9	204	SUBGRADE COMPACTION	3,084.00	SQ. YD.	\$2.00	\$6,168.00
10	209	LINEAR GRADING	0.09	MILE	\$30,000.00	\$2,700.00
11	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	1,118.00	SQ. YD.	\$10.00	\$11,180.00
12	SP 302	ASPHALT CONCRETE BASE, PG 64-22 (T=4")	144.00	CU. YD.	\$245.00	\$35,280.00
13	SP 302	ASPHALT CONCRETE BASE, PG 64-22 (SHOULDER) (T=4")	13.00	CU. YD.	\$245.00	\$3,185.00
14	SP 302	ASPHALT CONCRETE BASE, PG 64-22 (T=12")	358.00	CU. YD.	\$245.00	\$87,710.00
15	SP 302	ASPHALT CONCRETE BASE, PG 64-22 (SHOULDER) (T=8")	41.00	CU. YD.	\$245.00	\$10,045.00
16	SP 304	AGGREGATE BASE (T=6")	420.00	CU. YD.	\$105.00	\$44,100.00
17	SP 304	AGGREGATE BASE (SHOULDER) (T=9")	58.00	CU. YD.	\$138.00	\$8,004.00
18	SP 304	AGGREGATE BASE (SHOULDER) (T=10")	51.00	CU. YD.	\$115.00	\$5,865.00
19	SP 304	AGGREGATE BASE (T=9")	111.00	CU. YD.	\$140.00	\$15,540.00
20	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE OR RECYCLED ASPHALT CONCRETE INTERMEDIATE COURSE, PG 76-22 (FR) (T=1-3/4")	54.00	CU. YD.	\$340.00	\$18,360.00
21	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE OR RECYCLED ASPHALT CONCRETE INTERMEDIATE COURSE, PG 64-22 (T=1-3/4")	9.00	CU. YD.	\$580.00	\$5,220.00
22	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE OR RECYCLED ASPHALT CONCRETE INTERMEDIATE COURSE, PG 76-22 (FR) (T=1-1/2")	21.00	CU. YD.	\$340.00	\$7,140.00
23	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE OR RECYCLED ASPHALT CONCRETE INTERMEDIATE COURSE, PG 64-22 (T=1-1/2")	9.00	CU. YD.	\$580.00	\$5,220.00
24	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED STONE, PG 64-22 (T=1-1/2")	16.00	CU. YD.	\$435.00	\$6,960.00
25	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG 76-22 (FR) (T=1-1/2")	67.00	CU. YD.	\$415.00	\$27,805.00
26	SP 404A	JOINT SEALER	64.00	FOOT	\$60.00	\$3,840.00
27	407	NON-TRACKING TACK COAT FOR INTERMEDIATE COURSE	187.00	GAL	\$1.00	\$187.00
28	407	NON-TRACKING TACK COAT	394.00	GAL	\$1.00	\$394.00
29	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448) PG 64-22 (T=1-1/4")	64.00	CU. YD.	\$330.00	\$21,120.00
30	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448) PG 64-22 (1-3/4")	90.00	CU. YD.	\$280.00	\$25,200.00
31	606	GUARDRAIL , TYPE MGS, WITH LONG STEEL POSTS	1,037.50	FOOT	\$25.00	\$25,937.50
32	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	10.00	EACH	\$2,475.00	\$24,750.00
33	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	2.00	EACH	\$550.00	\$1,100.00
34	606	ANCHOR ASSEMBLY, TYPE A	8.00	EACH	\$1,375.00	\$11,000.00
35	SP 607	FENCE, TYPE 47	120.00	FOOT	\$16.00	\$1,920.00
36	609	CONCRETE CURB, TYPE 4-C	73.00	FOOT	\$70.00	\$5,110.00
37	609	ASPHALT CONCRETE CURB, TYPE 1, PG 64-22	91.00	FOOT	\$75.00	\$6,825.00
38	611	MANHOLE ADJUSTED TO GRADE	1.00	EACH	\$875.00	\$875.00
39	SP 611	CATCH BASIN, RECONSTRUCTED TO GRADE	7.00	EACH	\$1,225.00	\$8,575.00
40	614	OBJECT MARKER, TWO WAY	9.00	EACH	\$18.54	\$166.86
41	617	3" COMPACTED AGGREGATE	22.00	CU. YD.	\$225.00	\$4,950.00
42	617	SHOULDER PREPARATION FOR COMPACTED AGGREGATE	227.00	SQ. YD.	\$30.00	\$6,810.00
43	622	CONCRETE BARRIER, SINGLE SLOPE, TYPE C-50, AS PER PLAN	57.00	FOOT	\$410.00	\$23,370.00
44	622	BARRIER TRANSITION, AS PER PLAN	2.00	EACH	\$6,950.00	\$13,900.00
45	622	CONCRETE BARRIER, END ANCHORAGE, REINFORCED	4.00	EACH	\$8,100.00	\$32,400.00
46	625	MEDIAN PULL BOX	2.00	EACH	\$2,975.00	\$5,950.00
47	SP 627	STONE SHOULDER PROTECTION (WITH GUARDRAIL) (T=3")	12.00	CU. YD.	\$155.00	\$1,860.00
<b>Total:</b>						<b>\$617,802.36</b>

**TRAFFIC CONTROL (Ref. Nos. 48 - 60)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
48	SP 614C	REMOVAL OF PAVEMENT MARKING	8.57	MILE	\$1,712.85	\$14,679.12
49	SP 621	RAISED PAVEMENT MARKER	162.00	EACH	\$64.80	\$10,497.60

50	621	RAISED PAVEMENT MARKER REMOVED	162.00	EACH	\$12.84	\$2,080.08
51	SP 626	BARRIER REFLECTOR, TYPE A	7.00	EACH	\$10.00	\$70.00
52	SP 626	BARRIER REFLECTOR, TYPE A2	13.00	EACH	\$10.00	\$130.00
53	SP 626	BARRIER REFLECTOR, TYPE B	10.00	EACH	\$10.00	\$100.00
54	SP 626	BARRIER REFLECTOR, TYPE B2	12.00	EACH	\$10.00	\$120.00
55	642	6" DOTTED LINE, TYPE 1 (WHITE)	1,753.00	FOOT	\$0.75	\$1,314.75
56	642	6" EDGE LINE TYPE 1 (WHITE)	2.59	MILE	\$2,960.00	\$7,666.40
57	642	6" EDGE LINE TYPE 1 (YELLOW)	1.88	MILE	\$2,960.00	\$5,564.80
58	642	6" LANE LINE, TYPE 1	4.35	MILE	\$1,175.00	\$5,111.25
59	642	CENTER LINE, TYPE 1	0.23	MILE	\$3,880.00	\$892.40
60	SPECIAL	SONIC NAP ALERT PATTERN (SNAP)	3.78	MILE	\$1,800.00	\$6,804.00
<b>Total:</b>						\$55,030.40

#### EROSION CONTROL (Ref. Nos. 61 - 69)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
61	659	TOPSOIL (T=3")	112.00	CU. YD.	\$75.00	\$8,400.00
62	659	SEEDING AND MULCHING	1,283.00	SQ. YD.	\$3.50	\$4,490.50
63	659	REPAIR SEEDING AND MULCHING	70.00	SQ. YD.	\$3.00	\$210.00
64	659	COMMERICAL FERTILIZER	0.24	TON	\$800.00	\$192.00
65	659	LIME	0.33	ACRE	\$10.00	\$3.30
66	659	WATER	7.70	MGAL	\$10.00	\$77.00
67	832	EROSION CONTROL	40,000.00	EACH	\$1.00	\$40,000.00
68	832	STORM WATER POLLUTION PREVENTION	1.00	LUMP	\$3,000.00	\$3,000.00
69	832	STORM WATER POLLUTION PREVENTION INSPECTIONS	1.00	LUMP	\$22,000.00	\$22,000.00
<b>Total:</b>						\$78,372.80

#### MAINTENANCE OF TRAFFIC (Ref. Nos. 70 - 93)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
70	202	PAVEMENT REMOVED, AS PER PLAN	8,530.00	SQ. YD.	\$13.75	\$117,287.50
71	614	WORK ZONE IMPACT ATTENUATOR	4.00	EACH	\$2,127.57	\$8,510.28
72	614	BARRIER REFLECTOR, TYPE B	1,221.00	EACH	\$12.82	\$15,653.22
73	614	REPLACEMENT SIGN	5.00	EACH	\$232.24	\$1,161.20
74	614	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	20.00	CU. YD.	\$350.00	\$7,000.00
75	614	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	30.00	MONTH	\$977.21	\$29,316.30
76	614	WORK ZONE LANE LINE, CLASS 1, 642 PAINT (6")	1.81	MILE	\$550.00	\$995.50
77	614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT (WHITE) (6")	1.99	MILE	\$1,495.00	\$2,975.05
78	614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT (YELLOW) (6")	1.81	MILE	\$1,495.00	\$2,705.95
79	614	WORK ZONE DOTTED LINE, CLASS 1, 642 (6")	861.00	FOOT	\$0.75	\$645.75
80	614	WORK ZONE CHANNELIZING LINE, CLASS 1, 642 PAINT (8")	9,657.00	FOOT	\$0.80	\$7,725.60
81	614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT (WHITE) (8")	2.01	MILE	\$1,665.00	\$3,346.65
82	614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT (YELLOW) (8")	2.10	MILE	\$1,665.00	\$3,496.50
83	SP 614ZP	ZONE PERSON WITH ZONE VEHICLE	4,320.00	HOUR	\$110.00	\$475,200.00
84	615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	8,530.00	SQ. YD.	\$70.00	\$597,100.00
85	616	WATER	50.00	MGAL	\$63.25	\$3,162.50
86	SP 621	REPLACEMENT PRISMATIC RETRO-REFLECTOR	20.00	EACH	\$4.13	\$82.60
87	SP 622	PORTABLE BARRIER (WITHOUT GLARE SCREEN)	1.00	LUMP	\$55,000.00	\$55,000.00
88	SP 622	PORTABLE BARRIER (WITHOUT GLARE SCREEN)	100.00	FOOT	\$12.00	\$1,200.00
89	SP 622	PORTABLE BARRIER, BRIDGE MOUNTED, AS PER PLAN	1.00	LUMP	\$45,000.00	\$45,000.00
90	SP 626A	CONSTRUCTION ZONE MARKER	3,479.00	EACH	\$6.93	\$24,109.47
91	630	SIGNING MISC.:ADDITIONAL SIGNS, GROUND MOUNTED, AS DIRECTED BY THE ENGINEER	16.00	SQ. YD.	\$79.31	\$1,268.96
92	SPECIAL	EXISTING CROSSOVER TO BE CLOSED/RE-OPENED	1.00	LUMP	\$4,968.78	\$4,968.78
93	SPECIAL	SNAP MILL AND FILL	1.89	MILE	\$17,500.00	\$33,075.00
<b>Total:</b>						\$1,440,986.81



**DRAINAGE (Ref. Nos. 94 - 96)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
94	SP 605	6" SHALLOW PIPE UNDERDRAIN, WITH FABRIC WRAP (30")	561.00	FOOT	\$27.50	\$15,427.50
95	SP 605	6" BASE PIPE UNDERDRAIN, WITH FABRIC WRAP (18")	62.00	FOOT	\$37.00	\$2,294.00
96	SP 605	AGGREGATE DRAIN CLEANOUT, AS PER PLAN	8.00	EACH	\$350.00	\$2,800.00
<b>Total:</b>						\$20,521.50

**STRUCTURE MP 133.1 (Ref. Nos. 97 - 126)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
97	202	APPROACH SLAB REMOVED	98.00	SQ. YD.	\$55.00	\$5,390.00
98	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$275,000.00	\$275,000.00
99	203	GRANULAR MATERIAL, TYPE B	1.00	CU. YD.	\$155.00	\$155.00
100	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	66,892.00	POUND	\$1.70	\$113,716.40
101	509	REPLACEMENT OF EXISTING STEEL, AS PER PLAN	100.00	POUND	\$5.00	\$500.00
102	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	492.00	EACH	\$25.00	\$12,300.00
103	SP 511 (QC2 CLASS QC2 CONCRETE, SUPERSTRUCTURE DECK SLAB	189.00	CU. YD.	\$1,425.00	\$269,325.00	
104	SP 511 (QC2 CLASS QC2 CONCRETE, BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	65.00	CU. YD.	\$1,550.00	\$100,750.00	
105	SP 511 (QC2 CLASS QC2 CONCRETE, ABUTMENT SLABS	38.00	CU. YD.	\$1,500.00	\$57,000.00	
106	511	CLASS QC1 CONCRETE, PIER CAP	2.00	CU. YD.	\$14,000.00	\$28,000.00
107	511	CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING	3.00	CU. YD.	\$17,500.00	\$52,500.00
108	513	STRUCTURAL STEEL MEMBERS, LEVEL 2	159,949.00	POUND	\$3.50	\$559,821.50
109	513	WELDED STUD SHEAR CONNECTORS	3,096.00	EACH	\$4.70	\$14,551.20
110	514	FIELD PAINTING OF STRUCTURAL STEEL, INTERMEDIATE COAT, SYSTEM OZEU	1.00	LUMP	\$80,000.00	\$80,000.00
111	514	FIELD PAINTING OF STRUCTURAL STEEL, FINISH COAT, SYSTEM OZEU	1.00	LUMP	\$80,000.00	\$80,000.00
112	514	FINAL INSPECTION REPAIR	10.00	EACH	\$250.00	\$2,500.00
113	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE)	20.00	EACH	\$1,675.00	\$33,500.00
114	516	2" PREFORMED EXPANSION JOINT FILLER	35.00	SQ. FT.	\$40.00	\$1,400.00
115	SP 516A	CRACK REPAIR BY EPOXY INJECTION	62.00	FOOT	\$55.00	\$3,410.00
116	SP 516B	SEALING OF CONSTRUCTION JOINTS	420.00	FOOT	\$5.00	\$2,100.00
117	SP 519	PATCHING OF CONCRETE STRUCTURES	127.00	SQ. FT.	\$150.00	\$19,050.00
118	526	REINFORCED CONCRETE APPROACH SLAB	95.00	SQ. YD.	\$540.00	\$51,300.00
119	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$150,000.00	\$150,000.00
120	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	62.00	FOOT	\$850.00	\$52,700.00
121	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	903.00	SQ. YD.	\$8.00	\$7,224.00
122	SP 536	CONCRETE WEATHERPROOFING, PARAPETS	372.00	SQ. YD.	\$8.00	\$2,976.00
123	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	307.00	SQ. YD.	\$8.00	\$2,456.00
124	601	CRUSHED AGGREGATE SLOPE PROTECTION	389.00	SQ. YD.	\$50.00	\$19,450.00
125	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	412.00	FOOT	\$155.00	\$63,860.00
126	625	STRUCTURE GROUNDING SYSTEM, AS PER PLAN	1.00	EACH	\$13,500.00	\$13,500.00
<b>Total:</b>						\$2,074,435.10

**STRUCTURE MP 135.0 (Ref. Nos. 127 - 161)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
127	202	APPROACH SLAB REMOVED	112.00	SQ. YD.	\$55.00	\$6,160.00
128	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$235,000.00	\$235,000.00
129	203	GRANULAR MATERIAL, TYPE B	5.00	CU. YD.	\$155.00	\$775.00
130	503	UNCLASSIFIED EXCAVATION	5.00	CU. YD.	\$210.00	\$1,050.00
131	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	74,345.00	POUND	\$1.70	\$126,386.50
132	509	REPLACEMENT OF EXISTING REINFORCING STEEL	100.00	POUND	\$5.00	\$500.00
133	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	328.00	EACH	\$25.00	\$8,200.00
134	511	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTINGS	2.00	CU. YD.	\$14,750.00	\$29,500.00
135	SP 511(QC2) QC2 CONCRETE, BRIDGE DECK	202.00	CU. YD.	\$1,475.00	\$297,950.00	

136	SP 511(QC2)	QC2 CONCRETE, BRIDGE DECK (PARAPETS)	76.00	CU. YD.	\$1,650.00	\$125,400.00
137	SP 511(QC2)	QC2 CONCRETE, ABUTMENT SLABS	41.00	CU. YD.	\$1,650.00	\$67,650.00
138	513	STRUCTURAL STEEL MEMBERS, LEVEL 3	46,641.00	POUND	\$4.50	\$209,884.50
139	513	WELDED SHEAR CONNECTIONS	744.00	EACH	\$5.00	\$3,720.00
140	514	FIELD PAINTING OF STRUCTURAL STEEL, INTERMEDIATE COAT, SYSTEM OZEU	1.00	LUMP	\$85,000.00	\$85,000.00
141	514	FIELD PAINTING OF STRUCTURAL STEEL, FINISH COAT, SYSTEM OZEU	1.00	LUMP	\$85,000.00	\$85,000.00
142	514	SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, SYSTEM OZEU	1.00	LUMP	\$160,000.00	\$160,000.00
143	514	FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME COAT, SYSTEM OZEU	1.00	LUMP	\$40,000.00	\$40,000.00
144	514	GRINDING FINES, TEARS, SLIVERS, ON EXISTING STRUCTURAL STEEL	40.00	HOUR	\$170.00	\$6,800.00
145	514	FINAL INSPECTION REPAIR	10.00	EACH	\$250.00	\$2,500.00
146	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), 10"X10"X2.42"	8.00	EACH	\$2,000.00	\$16,000.00
147	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), 10.5"X10.5X3.15"	8.00	EACH	\$1,500.00	\$12,000.00
148	516	FIXED ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), 10"X10"X2.42"	8.00	EACH	\$1,500.00	\$12,000.00
149	516	FIXED ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), 15"X14"X3.65"	4.00	EACH	\$2,000.00	\$8,000.00
150	516	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$50,000.00	\$50,000.00
151	SP 516B	SEALING OF CONSTRUCTION JOINTS	508.00	FOOT	\$4.50	\$2,286.00
152	SP 519	PATCHING OF CONCRETE STRUCTURE	19.00	SQ. FT.	\$300.00	\$5,700.00
153	526	REINFORCED CONCRETE APPROACH SLABS	112.00	SQ. YD.	\$540.00	\$60,480.00
154	SP 527	FALSEWORK, TEMPORARY BRACING, AND PROTECTIVE STRUCTURES	1.00	LUMP	\$90,000.00	\$90,000.00
155	SP 533	CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	63.00	FOOT	\$900.00	\$56,700.00
156	SP 533	CONTINUOUS COMPRESSION SEAL IN STRUCTURAL STEEL JOINT	63.00	FOOT	\$925.00	\$58,275.00
157	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	965.00	SQ. YD.	\$8.00	\$7,720.00
158	SP 536	CONCRETE WEATHERPROOFING, PARAPETS	445.00	SQ. YD.	\$8.00	\$3,560.00
159	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	125.00	SQ. YD.	\$8.00	\$1,000.00
160	SP 607	TYPE II FENCE, ALL ALLUMINIUM (6'-0" CHAIN LINK WITH SPECIALS)	254.00	FOOT	\$155.00	\$39,370.00
161	625	STRUCTURE GROUNDING SYSTEM, AS PER PLAN	1.00	EACH	\$13,500.00	\$13,500.00
<b>Total:</b>						\$1,928,067.00

**STRUCTURE MP 136.2 (Ref. Nos. 162 - 183)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
162	202	APPROACH SLAB REMOVED	440.00	SQ. YD.	\$80.00	\$35,200.00
163	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$500,000.00	\$500,000.00
164	203	GRANULAR MATERIAL, TYPE B	6.00	CU. YD.	\$155.00	\$930.00
165	503	COFFERDAMS AND EXCAVATION BRACING	1.00	LUMP	\$12,500.00	\$12,500.00
166	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	128,221.00	POUND	\$2.00	\$256,442.00
167	509	REPLACEMENT OF EXISTING REINFORCING STEEL, AP PER PLAN	300.00	POUND	\$5.00	\$1,500.00
168	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	1,344.00	EACH	\$25.00	\$33,600.00
169	511	CLASS QC1 CONCRETE, ABUTMENT, INCLUDING FOOTINGS	1.00	CU. YD.	\$17,000.00	\$17,000.00
170	SP 511(QC2)	QC2 CONCRETE, BRIDGE DECK	350.00	CU. YD.	\$1,650.00	\$577,500.00
171	SP 511(QC2)	QC2 CONCRETE, BRIDGE DECK (PARAPETS)	85.00	CU. YD.	\$1,750.00	\$148,750.00
172	SP 511(QC2)	QC2 CONCRETE, ABUTMENT SLABS	141.00	CU. YD.	\$1,550.00	\$218,550.00
173	SP 516B	SEALING OF CONSTRUCTION JOINTS	855.00	FOOT	\$6.00	\$5,130.00
174	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE)(FIXED)	18.00	EACH	\$3,500.00	\$63,000.00
175	516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE)(EXPANSION)	54.00	EACH	\$3,000.00	\$162,000.00
176	516	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$150,000.00	\$150,000.00
177	SP 519	PATCHING OF CONCRETE STRUCTURE	59.00	SQ. FT.	\$150.00	\$8,850.00
178	526	REINFORCED CONCRETE APPROACH SLAB	440.00	SQ. YD.	\$450.00	\$198,000.00
179	SP 527	FALSEWORK, TEMPORARY BRACING, AND PROTECTIVE STRUCTURES	1.00	LUMP	\$150,000.00	\$150,000.00
180	SP 533	CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	270.00	FOOT	\$900.00	\$243,000.00
181	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	2,090.00	SQ. YD.	\$8.00	\$16,720.00
182	SP 536	CONCRETE WEATHERPROOFING, DECK, PARAPETS	540.00	SQ. YD.	\$8.00	\$4,320.00
183	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	320.00	SQ. YD.	\$8.00	\$2,560.00
<b>Total:</b>						\$2,805,552.00

**GENERAL (Ref. Nos. 184 - 189)**

<b>Ref. No.</b>	<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>	<b>Unit Price</b>	<b>Extension</b>	
184	IB.ART.6	PREMIUM FOR CONTACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LUMP	\$120,000.00	\$120,000.00	
185	614	DETOUR SIGNING	1.00	LUMP	\$17,500.00	\$17,500.00	
186	SP 614	MAINTAINING TRAFFIC	1.00	LUMP	\$1,040,000.00	\$1,040,000.00	
187	SP 619	FIELD OFFICE	21.00	MONTH	\$3,250.00	\$68,250.00	
188	SP 623	CONSTRUCTION LAYOUT AND SURVEYING	1.00	LUMP	\$86,500.00	\$86,500.00	
189	624	MOBILIZATION	1.00	LUMP	\$535,000.00	\$535,000.00	
						<b>Total:</b>	\$1,867,250.00
<b>TOTAL BID AMOUNT (REF. NO. 1 THRU REF. NO. 189) -----</b>							<b>\$10,888,017.97</b>