

General Info

Number: PROJECT NO. 43-25-06 REBID
Description: BRIDGE DECK REPLACEMENT, WIDENING, AND REHABILITATION
OHIO TURNPIKE RAMP OVER OHIO TURNPIKE M.P. 180.3
PROSPECT ROAD OVER OHIO TURNPIKE M.P. 182.1
STATE ROUTE 91 OVER OHIO TURNPIKE M.P. 183.2
SUMMIT COUNTY, OHIO

Deadline: AUGUST 28, 2025 @ 2:00 P.M. (EASTERN TIME)

(Estimated Cost: \$11,000,000.00)

Bids

Business	Bid Total
The Ruhlin Company	\$11,149,048.09
J D WILLIAMSON CONSTRUCTION CO INC.	\$11,499,464.19
Kenmore Construction Co., Inc.	\$12,043,543.49

THE RUHLIN COMPANY
ROADWAY (Ref. Nos. 1 - 45)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
1	201	201E11000	CLEARING AND GRUBBING	1.00	LUMP	\$130,000.00	\$130,000.00
2	202	202E20010	HEADWALL REMOVED	4.00	EACH	\$650.00	\$2,600.00
3	202	202E23000	PAVEMENT REMOVED	4,228.00	SQ. YD.	\$28.71	\$121,385.88
4	202	202E30600	CONCRETE MEDIAN REMOVED	203.00	SQ. YD.	\$36.38	\$7,385.14
5	202	202E30700	CONCRETE BARRIER REMOVED	323.00	FOOT	\$45.68	\$14,754.64
6	202	202E32000	CURB REMOVED	771.00	FOOT	\$12.65	\$9,753.15
7	202	202E35100	PIPE REMOVED, 24" AND UNDER	277.00	FOOT	\$57.37	\$15,891.49
8	202	202E38000	GUARDRAIL REMOVED	1,449.00	FOOT	\$3.00	\$4,347.00
9	202	202E42206	ANCHOR ASSEMBLY REMOVED	1.00	EACH	\$200.00	\$200.00
10	202	202E47000	BRIDGE TERMINAL ASSEMBLY REMOVED	13.00	EACH	\$200.00	\$2,600.00
11	202	202E58100	CATCH BASIN REMOVED	5.00	EACH	\$635.25	\$3,176.25
12	202	202E75000	FENCE REMOVED	120.00	FOOT	\$12.00	\$1,440.00
13	202	202E30000	WALK REMOVED	3,280.00	SQ. FT.	\$1.58	\$5,182.40
14	203	203E10000	EXCAVATION	567.00	CU. YD.	\$79.26	\$44,940.42
15	203	203E20000	EMBANKMENT	831.00	CU. YD.	\$75.22	\$62,507.82
16	204	204E10000	SUBGRADE COMPACTION	2,282.00	SQ. YD.	\$9.44	\$21,542.08
17	204	204E45000	PROOF ROLLING	7.00	HR	\$1,380.62	\$9,664.34
18	204	204E13000	EXCAVATION OF SUBGRADE	247.00	CU YD	\$69.18	\$17,087.46
19	204	204E30020	GRANULAR MATERIAL, TYPE C	247.00	CU YD	\$105.00	\$25,935.00
20	204	204E50000	GEOTEXTILE FABRIC, TYPE D	742.00	SQ YD	\$0.87	\$645.54
21	206	206E20000	MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS	1.00	LUMP	\$5,000.00	\$5,000.00
22	206	206E10550	CEMENT	78.00	TON	\$203.00	\$15,834.00
23	206	206E11000	CURING COAT	2,553.00	SQ. YD.	\$1.30	\$3,318.90
24	206	206E15020	CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP	2,553.00	SQ. YD.	\$15.05	\$38,422.65
25	206	206E20000	TEST ROLLING	3.00	HR	\$500.00	\$1,500.00
26	606	606E15050	GUARDRAIL, TYPE MGS	1,100.00	FOOT	\$22.00	\$24,200.00
27	SP 606A	606ESAGR2	ANCHOR ASSEMBLY, MGS TYPE E	3.00	EACH	\$2,650.00	\$7,950.00
28	606	606E35000	BRIDGE TERMINAL ASSEMBLY, TYPE 1	7.00	EACH	\$2,475.00	\$17,325.00
29	606	606E35100	BRIDGE TERMINAL ASSEMBLY, TYPE 2	6.00	EACH	\$650.00	\$3,900.00
30	606	606E26550	ANCHOR ASSEMBLY, MGS TYPE T	2.00	EACH	\$1,300.00	\$2,600.00
31	607	607E23100	FENCE, REBUILT	94.00	FOOT	\$35.00	\$3,290.00
32	608	608E10000	4" CONCRETE WALK	3,415.00	SQ. FT.	\$15.49	\$52,898.35
33	608	608E52001	CURB RAMP, AS PER PLAN	354.00	SQ. FT.	\$40.40	\$14,301.60
34	609	609E10000	ASPHALT CONCRETE CURB, TYPE 1	152.00	FOOT	\$20.00	\$3,040.00
35	609	609E24510	CURB, TYPE 4-C	184.00	FOOT	\$61.47	\$11,310.48
36	609	609E71001	CONCRETE MEDIAN, AS PER PLAN	1,521.00	SQ. FT.	\$29.97	\$45,584.37
37	609	609E26000	CURB, TYPE 6	409.00	FOOT	\$48.94	\$20,016.46
38	622	622ESC501	CONCRETE BARRIER, TYPE C-50, AS PER PLAN	51.00	FOOT	\$708.53	\$36,135.03
39	622	622E10161	CONCRETE BARRIER, SINGLE SLOPE, TYPE D, AS PER PLAN	149.00	FOOT	\$345.28	\$51,446.72
40	622	622EEC050	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE C-50	1.00	EACH	\$13,023.26	\$13,023.26
41	622	622E25000	CONCRETE BARRIER END SECTION, TYPE D	5.00	EACH	\$3,958.29	\$19,791.45
42	622	622E25050	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE D	3.00	EACH	\$9,924.19	\$29,772.57
43	622	622ESCB51	CONCRETE BARRIER, TYPE B-50, AS PER PLAN	61.00	FOOT	\$317.25	\$19,352.25
44	622	622EEB050	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE B-50	1.00	EACH	\$9,924.17	\$9,924.17
45	690	690E50350	SPECIAL - MAILBOX REMOVED AND RESET	4.00	EACH	\$250.00	\$1,000.00
Total:							\$951,975.87

EROSION CONTROL (Ref. Nos. 46 - 61)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
46	601	601E20000	CRUSHED AGGREGATE SLOPE PROTECTION	213.00	SQ. YD.	\$55.00	\$11,715.00
47	601	601E20001	CRUSHED AGGREGATE SLOPE PROTECTION, AS PER PLAN	461.00	SQ. YD.	\$55.00	\$25,355.00
48	601	601E32200	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	10.00	CU. YD.	\$250.00	\$2,500.00
49	659	659E00100	SOIL ANALYSIS TEST	6.00	EACH	\$350.00	\$2,100.00
50	659	659E00300	TOPSOIL	337.00	CU. YD.	\$60.00	\$20,220.00
51	659	659E10000	SEEDING AND MULCHING	3,012.00	SQ. YD.	\$1.10	\$3,313.20

LIGHTING (Ref. Nos. 96 - 99)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
96	625	625E14500	LIGHT POLE FOUNDATION	1.00	EACH	\$2,076.52	\$2,076.52	
97	625	625E14600	LIGHT POLE FOUNDATION, MISC.: EXTEND EXISTING LIGHT POLE FOUNDATION	1.00	EACH	\$8,172.65	\$8,172.65	
98	625	625E31506	PULL BOX REMOVED AND REPLACED	1.00	EACH	\$1,407.33	\$1,407.33	
99	625	625E35011	REMOVE AND REERECT EXISTING LIGHT POLE, AS PER PLAN	2.00	EACH	\$1,360.23	\$2,720.46	
Total:							\$14,376.96	

OTHER UTILITIES (Ref. Nos. 100 - 101)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
100	611	611E99654	MANHOLE ADJUSTED TO GRADE	2.00	EACH	\$467.58	\$935.16	
101	625	625E31600	PULL BOX MISC: ADJUST TO GRADE	1.00	EACH	\$747.50	\$747.50	
Total:							\$1,682.66	

TRAFFIC CONTROL (Ref. Nos. 102 - 119)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
102	620	620E00500	DELINEATOR, POST GROUND MOUNTED	8.00	EACH	\$89.42	\$715.36	
103	620	620E31200	REMOVAL OF DELINEATOR	14.00	EACH	\$16.94	\$237.16	
104	621	621E00100	RPM	8.00	EACH	\$603.50	\$4,828.00	
105	SP 626	626E8BRB0	BARRIER REFLECTOR, TYPE B	24.00	FOOT	\$15.00	\$360.00	
106	630	630E02100	GROUND MOUNTED, NO. 2 POST	9.50	FOOT	\$29.37	\$279.02	
107	630	630E03100	GROUND MOUNTED SUPPORT, NO. 3 POST	60.50	FOOT	\$32.22	\$1,949.31	
108	630	630E80100	SIGN, FLAT SHEET	39.40	SQ. FT.	\$35.08	\$1,382.15	
109	630	630E84900	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	6.00	EACH	\$16.68	\$100.08	
110	630	630E85100	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	2.00	EACH	\$92.11	\$184.22	
111	630	630E86002	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	5.00	EACH	\$22.24	\$111.20	
112	630	630E86010	REMOVAL OF GROUND MOUNTED POST SUPPORT AND REERECTION	2.00	EACH	\$42.32	\$84.64	
113	642	642E00104	EDGE LINE 6", TYPE 1	0.82	MILE	\$9,480.00	\$7,773.60	
114	642	642E00300	CENTER LINE, 6", TYPE 1	0.10	MILE	\$11,445.00	\$1,144.50	
115	642	642E00404	CHANNELIZING LINE, 12", TYPE 1	112.00	FOOT	\$7.60	\$851.20	
116	642	642E01602	BIKE LANE SYMBOL MARKING, TYPE 1	2.00	EACH	\$350.00	\$700.00	
117	642	642E01650	BIKE LANE ARROW, TYPE 1	2.00	EACH	\$300.00	\$600.00	
118	646	646E10010	EDGE LINE, 6"	0.45	MILE	\$27,650.00	\$12,442.50	
119	646	646E10200	CENTER LINE	0.10	MILE	\$36,925.00	\$3,692.50	
Total:							\$37,435.44	

STRUCTURES - M.P. 180.3 (Ref. Nos. 120 - 162)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
120	202	202E22900	APPROACH SLAB REMOVED	105.00	SQ. YD.	\$82.83	\$8,697.15	
121	SP 202	202ESPOS	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$145,000.00	\$145,000.00	
122	203	203E35110	GRANULAR MATERIAL, TYPE B	24.00	CU YD	\$234.75	\$5,634.00	
123	503	503E21300	UNCLASSIFIED EXCAVATION	1.00	LUMP	\$28,500.00	\$28,500.00	
124	503	503E11100	COFFERDAMS AND EXCAVATION BRACING	1.00	LUMP	\$50,000.00	\$50,000.00	
125	505	505E11100	PILE DRIVING EQUIPMENT MOBILIZATION	1.00	LUMP	\$38,500.00	\$38,500.00	
126	507	507E00600	14" CAST-IN-PLACE REINFORCED CONCRETE PILES, DRIVEN	775.00	FOOT	\$49.28	\$38,192.00	
127	507	507E00650	14" CAST-IN-PLACE REINFORCED CONCRETE PILES, FURNISHED	830.00	FOOT	\$68.50	\$56,855.00	
128	SP 509	509ES1G60	EPOXY COATED REINFORCING STEEL, GRADE 60	86,773.00	POUND	\$2.20	\$190,900.60	
129	509	509E20001	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	600.00	POUND	\$2.19	\$1,314.00	
130	510	510E10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	1,420.00	EACH	\$27.49	\$39,035.80	
131	SP 511 (QC2)	511ESQC21	CLASS QC2 CONCRETE, BRIDGE DECK	232.00	CU. YD.	\$1,050.00	\$243,600.00	
132	SP 511 (QC2)	511ESQC22	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)	78.00	CU. YD.	\$925.00	\$72,150.00	
133	SP 511 (QC2)	511ESQC23	CLASS QC2 CONCRETE, ABUTMENT SLABS	35.00	CU. YD.	\$850.00	\$29,750.00	

134	511	511E41010	CLASS QC1 CONCRETE, PIER ABOVE FOOTINGS	16.00	CU. YD.	\$1,750.00	\$28,000.00
135	511	511E42510	CLASS QC1 CONCRETE, PIER CAP	28.00	CU. YD.	\$3,100.00	\$86,800.00
136	511	511E43510	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	53.00	CU. YD.	\$1,475.00	\$78,175.00
137	511	511E46510	CLASS QC1 CONCRETE, FOOTING	17.00	CU. YD.	\$1,050.00	\$17,850.00
138	512	512E33000	TYPE 2 WATERPROOFING	103.00	SQ. YD.	\$32.82	\$3,380.46
139	513	513E10260	STRUCTURAL STEEL MEMBERS, LEVEL 3	54,327.00	POUND	\$4.25	\$230,889.75
140	513	513E20000	WELDED STUD SHEAR CONNECTORS	2,915.00	EACH	\$4.50	\$13,117.50
141	513	513E95020	STRUCTURAL STEEL, MISC.: REMOVE AND REINSTALL EXISTING CROSSFRAMES	1.00	LUMP	\$35,500.00	\$35,500.00
142	514	514E27800	FIELD PAINTING, MISC.: MAIN AND SECONDARY MEMBERS	1.00	LUMP	\$88,563.00	\$88,563.00
143	514	514E00060	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT	2,309.00	SQ. FT.	\$36.00	\$83,124.00
144	514	514E00066	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT	2,309.00	SQ. FT.	\$36.00	\$83,124.00
145	516	516E46900	BEARING DEVICE, MISC.: REMOVE AND REINSTALL EXISTING BEARINGS	15.00	EACH	\$972.06	\$14,580.90
146	516	516E47001	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$71,500.00	\$71,500.00
147	SP 516A	516ESA001	CRACK REPAIR USING EPOXY INJECTION	65.00	FOOT	\$260.00	\$16,900.00
148	SP 516B	516ESB001	SEALING OF CONSTRUCTION JOINTS	1,163.00	FOOT	\$9.30	\$10,815.90
149	516	516E44100	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (8"X12"X2.043")	2.00	EACH	\$2,335.73	\$4,671.46
150	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (8"X12"X2.043" FIXED)	6.00	EACH	\$2,210.21	\$13,261.26
151	516	516E44100	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (8"X16"X2.043")	6.00	EACH	\$2,161.64	\$12,969.84
152	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (12"X8"X2.043")	6.00	EACH	\$2,118.48	\$12,710.88
153	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (8"X16"X2.043")	1.00	EACH	\$3,142.08	\$3,142.08
154	516	516E44200	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (13"X18"X3.002")	6.00	EACH	\$2,796.77	\$16,780.62
155	SP 519	519ES0100	PATCHING OF CONCRETE STRUCTURES	188.00	SQ. FT.	\$193.00	\$36,284.00
156	523	523E20000	DYNAMIC LOAD TESTING	2.00	EACH	\$5,791.07	\$11,582.14
157	526	526E10000	REINFORCED CONCRETE APPROACH SLABS	123.00	SQ. YD.	\$339.55	\$41,764.65
158	SP 527	527ES0100	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$95,000.00	\$95,000.00
159	SP 533	533ES0030	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	156.00	FOOT	\$794.68	\$123,970.08
160	SP 536	536ES1000	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	466.00	SQ. YD.	\$15.03	\$7,003.98
161	SP 536	536ES1004	CONCRETE WEATHERPROOFING, PARAPETS	409.00	SQ. YD.	\$12.60	\$5,153.40
162	SP 536	536ES1002	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	938.00	SQ. YD.	\$10.88	\$10,205.44

Total: \$2,204,948.89

STRUCTURES - M.P. 182.1 (Ref. Nos. 163 - 210)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
163	202	202E22900	APPROACH SLAB REMOVED	106.00	SQ. YD.	\$82.05	\$8,697.30
164	SP 202	202ESPOS	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$320,000.00	\$320,000.00
165	203	203E35110	GRANULAR MATERIAL, TYPE B	41.00	CU YD	\$262.33	\$10,755.53
166	503	503E21300	UNCLASSIFIED EXCAVATION	1.00	LUMP	\$14,945.73	\$14,945.73
167	503	503E31100	ROCK EXCAVATION	1.00	CU YD	\$1,430.00	\$1,430.00
168	505	505E11100	PILE DRIVING EQUIPMENT MOBILIZATION	1.00	LUMP	\$23,000.00	\$23,000.00
169	507	507E00201	STEEL PILES HP12X53, FURNISHED, AS PER PLAN	150.00	FOOT	\$111.92	\$16,788.00
171	507	507E92201	PREBORED HOLES, AS PER PLAN	120.00	FOOT	\$254.68	\$30,561.60
173	SP 509	509ES1G60	EPOXY COATED REINFORCING STEEL, GRADE 60	122,778.00	POUND	\$1.77	\$217,317.06
174	509	509E20001	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	300.00	POUND	\$2.19	\$657.00
175	510	510E10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	44.00	EACH	\$42.55	\$1,872.20
176	SP 511(QC2)	511ESQCC21	CLASS QC2 CONCRETE, BRIDGE DECK	289.00	CU. YD.	\$975.00	\$281,775.00
177	SP 511(QC2)	511ESQCC22	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)	104.00	CU. YD.	\$1,050.00	\$109,200.00
178	SP 511(QC2)	511ESQCC23	CLASS QC2 CONCRETE, ABUTMENT SLABS	48.00	CU. YD.	\$850.00	\$40,800.00
179	511	511E42510	CLASS QC1 CONCRETE, PIER CAP	11.00	CU. YD.	\$3,100.00	\$34,100.00
180	511	511E41010	CLASS QC1 CONCRETE, PIER ABOVE FOOTINGS	30.00	CU. YD.	\$1,350.00	\$40,500.00
181	511	511E43510	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	64.00	CU. YD.	\$1,200.00	\$76,800.00
182	512	512E33000	TYPE 2 WATERPROOFING	15.00	SQ. YD.	\$40.23	\$603.45
183	513	513E10240	STRUCTURAL STEEL MEMBERS, LEVEL 2	70,616.00	POUND	\$4.61	\$325,539.76
184	513	513E20000	WELDED STUD SHEAR CONNECTORS	1,590.00	EACH	\$4.60	\$7,314.00
185	514	514E27800	FIELD PAINTING, MISC.: MAIN AND SECONDARY MEMBERS	1.00	LUMP	\$40,750.00	\$40,750.00
186	514	514ESOZ07	FIELD PAINTING OF NEW AND EXISTING STEEL, INTERMEDIATE COAT, SYSTEM OZEU	4,202.00	SQ. FT.	\$28.00	\$117,656.00
187	514	514ESOZ08	FIELD PAINTING OF NEW AND EXISTING STEEL, FINISH COAT, SYSTEM OZEU	4,202.00	SQ. FT.	\$28.00	\$117,656.00
188	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (12"X12"X2.773" NO HP SHAPE)	4.00	EACH	\$2,269.55	\$9,078.20
189	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (12"X12"X2.773")	8.00	EACH	\$2,604.61	\$20,836.88
190	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (15"X15"X2.773" NO HP SHAPE)	4.00	EACH	\$2,426.91	\$9,707.64

191	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (15"X15"X2.773")	8.00	EACH	\$2,045.63	\$16,365.04
192	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (15"X15"X2.773" FIXED)	2.00	EACH	\$2,326.44	\$4,652.88
193	516	516E47001	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$66,500.00	\$66,500.00
194	SP 516A	516ESA001	CRACK REPAIR BY EPOXY INJECTION	84.00	FOOT	\$260.00	\$21,840.00
195	SP 516B	516ESB001	SEALING OF CONSTRUCTION JOINTS	250.00	FOOT	\$555.30	\$138,825.00
196	518	518E21200	POROUS BACKFILL WITH GEOTEXTILE FABRIC	25.00	CU. YD.	\$146.09	\$3,652.25
197	518	518E40000	PERFORATED CORRUGATED PLASTIC PIPE	30.00	FOOT	\$23.28	\$698.40
198	518	518E40012	NON-PERFORATED CORRUGATED PLASTIC PIPE	30.00	FOOT	\$23.28	\$698.40
199	SP 519	519ES0100	PATCHING OF CONCRETE STRUCTURES	141.00	SQ. FT.	\$193.00	\$27,213.00
200	524	524E94804	DRILLED SHAFTS, 42" DIAMETER, INTO BEDROCK	36.00	FOOT	\$1,474.40	\$53,078.40
201	524	524E94802	DRILLED SHAFTS, 42" DIAMETER, ABOVE BEDROCK	29.00	FOOT	\$1,543.61	\$44,764.69
202	526	526E10000	REINFORCED CONCRETE APPROACH SLABS	112.00	SQ. YD.	\$305.02	\$34,162.24
203	SP 527	527ES0100	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$120,000.00	\$120,000.00
204	SP 533	533ES0030	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	90.00	FOOT	\$791.09	\$71,198.10
205	SP 536	536ES1002	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,267.00	SQ. YD.	\$11.88	\$15,051.96
206	SP 536	536ES1004	CONCRETE WEATHERPROOFING, PARAPETS	599.00	SQ. YD.	\$13.64	\$8,170.36
207	SP 536	536ES1000	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	282.00	SQ. YD.	\$15.03	\$4,238.46
208	SP 607	607ESF002	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	240.00	FOOT	\$160.00	\$38,400.00
209	SP 607	607ESF004	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	242.00	FOOT	\$196.00	\$47,432.00
210	894	894E10000	THERMAL INTEGRITY PROFILER (T.I.P.) TEST	6.00	EACH	\$1,140.00	\$6,840.00

Total: \$2,602,122.53

STRUCTURES - M.P. 183.2 (Ref. Nos. 211 - 241)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
211	202	202E22900	APPROACH SLAB REMOVED	80.00	SQ. YD.	\$153.46	\$12,276.80
212	SP 202	202ES0SR	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$235,000.00	\$235,000.00
213	203	203E35110	GRANULAR MATERIAL, TYPE B	50.00	CU. YD.	\$140.89	\$7,044.50
214	SP 509	509ES1G60	EPOXY COATED REINFORCING STEEL, GRADE 60	145,387.00	POUND	\$1.79	\$260,242.73
215	509	509E20001	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	500.00	POUND	\$3.29	\$1,645.00
216	510	510E10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	1,956.00	EACH	\$28.09	\$54,944.04
217	SP 511 (QC2)	511ESQC21	CLASS QC2 CONCRETE, BRIDGE DECK	387.00	CU. YD.	\$1,050.00	\$406,350.00
218	SP 511 (QC2)	511ESQC22	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)	98.00	CU. YD.	\$925.00	\$90,650.00
219	SP 511 (QC2)	511ESQC23	CLASS QC2 CONCRETE, ABUTMENT SLABS	62.00	CU. YD.	\$635.00	\$39,370.00
220	511	511E42510	CLASS QC1 CONCRETE, PIER CAP	44.00	CU. YD.	\$1,650.00	\$72,600.00
221	511	511E44110	CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING	63.00	CU. YD.	\$1,450.00	\$91,350.00
222	512	512E33000	TYPE 2 WATERPROOFING	161.00	SQ. YD.	\$46.59	\$7,500.99
223	513	513E10001	STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN	1.00	LUMP	\$7,782.55	\$7,782.55
224	513	513E20000	WELDED STUD SHEAR CONNECTORS	4,800.00	EACH	\$4.50	\$21,600.00
225	514	514E27800	FIELD PAINTING, MISC.: MAIN AND SECONDARY MEMBERS	1.00	LUMP	\$78,658.00	\$78,658.00
226	516	516E46900	BEARING DEVICE, MISC.: REMOVE AND REINSTALL EXISTING BEARINGS	20.00	EACH	\$942.72	\$18,854.40
227	516	516E47001	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$85,000.00	\$85,000.00
228	SP 516A	516ESA001	CRACK REPAIR USING EPOXY INJECTION	61.00	FOOT	\$260.00	\$15,860.00
229	SP 516B	516ESB001	SEALING OF CONSTRUCTION JOINTS	904.00	FOOT	\$9.25	\$8,362.00
230	516	516E44100	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (10"X18"X2.043")	20.00	EACH	\$1,546.98	\$30,939.60
231	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (10"X18"X2.043" FIXED)	10.00	EACH	\$1,766.28	\$17,662.80
232	516	516E14600	STRUCTURAL JOINT OR JOINT SEALER, MISC.: STRUCTURAL SEALING JOINT	201.00	FOOT	\$45.18	\$9,081.18
233	SP 519	519ES0100	PATCHING OF CONCRETE STRUCTURES	142.00	SQ. FT.	\$193.00	\$27,406.00
234	526	526E10001	REINFORCED CONCRETE APPROACH SLABS (T=12"), AS PER PLAN	207.00	SQ. YD.	\$301.68	\$62,447.76
235	SP 527	527ES0100	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$82,500.00	\$82,500.00
236	SP 533	533ES0030	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	131.00	FOOT	\$813.60	\$106,581.60
237	SP 536	536ES1000	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	810.00	SQ. YD.	\$15.03	\$12,174.30
238	SP 536	536ES1004	CONCRETE WEATHERPROOFING, PARAPETS	623.00	SQ. YD.	\$13.64	\$8,497.72
239	SP 536	536ES1002	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,521.00	SQ. YD.	\$11.88	\$18,069.48
240	SP 607	607ESF004	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	237.00	FOOT	\$196.00	\$46,452.00
241	SP 607	607ESF002	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	237.00	FOOT	\$160.00	\$37,920.00

Total: \$1,974,823.45

MAINTENANCE OF TRAFFIC (Ref. Nos. 242 - 260)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
242	614	614E12384	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BIDIRECTIONAL)	7.00	EACH	\$1,863.21	\$13,042.47
243	614	614E12394	WORK ZONE IMPACT ATTENUATOR, OVER 24" AND LESS THAN 36" WIDE HAZARDS (BIDIRECTIONAL)	2.00	EACH	\$2,356.42	\$4,712.84
244	614	614E12420	DETOUR SIGNING	1.00	LUMP	\$5,962.31	\$5,962.31
245	614	614E13310	BARRIER REFLECTOR, TYPE 1, 1 WAY	156.00	EACH	\$11.70	\$1,825.20
246	614	614E12380	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNDIRECTIONAL)	12.00	EACH	\$1,762.69	\$21,152.28
247	614	614E13310	BARRIER REFLECTOR, TYPE 1, BIDIRECTIONAL	71.00	EACH	\$11.70	\$830.70
248	614	614E13350	OBJECT MARKER, ONE WAY	156.00	EACH	\$19.20	\$2,995.20
249	614	614E13360	OBJECT MARKER, TWO WAY	71.00	EACH	\$21.85	\$1,551.35
250	614	614E18000	MAINTAINING TRAFFIC, MISC.; CATCH BASIN PROTECTION	3.00	EACH	\$9,786.93	\$29,360.79
251	614	614E21000	WORK ZONE CENTER LINE, CLASS I	0.64	MILE	\$3,650.00	\$2,336.00
252	614	614E22010	WORK ZONE EDGE LINE, CLASS I, 6" WHITE	3.21	MILE	\$2,805.00	\$9,004.05
253	614	614E24000	WORK ZONE DOTTED LINE, CLASS I, 12"	839.00	FOOT	\$1.05	\$880.95
254	614	614E23010	WORK ZONE CHANNELIZING LINE, CLASS I, 12"	1,584.00	FOOT	\$2.50	\$3,960.00
255	614	614E26000	WORK ZONE STOP LINE, CLASS I	59.00	FOOT	\$7.50	\$442.50
256	615	615E20000	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	828.00	SQ. YD.	\$121.50	\$100,602.00
257	616	616E10000	WATER	3.00	MGAL	\$38.65	\$115.95
258	622	622E41060	DUAL PORTABLE BARRIER TRANSITION/TERMINATION	2.00	EACH	\$2,339.22	\$4,678.44
259	622	622E41100	PORTABLE BARRIER, UNANCHORED	7,400.00	FOOT	\$13.70	\$101,380.00
260	622	622E41110	PORTABLE BARRIER, ANCHORED	3,480.00	FOOT	\$26.80	\$93,264.00
1000	614	614E18020	MAINTAINING TRAFFIC, MISC.; FLAGGER	30.00	HOURL	\$180.00	\$5,400.00
1001	615	615E10000	ROADS FOR MAINTAINING TRAFFIC	1.00	LUMP	\$80,000.00	\$80,000.00
Total:							\$483,497.03

GENERAL (Ref. Nos. 261 - 266)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
261	IB.ART.6	100ESP001	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LUMP	\$21,500.00	\$21,500.00
262	SP 614	614ESMOT1	MAINTAINING TRAFFIC	1.00	LUMP	\$1,065,000.00	\$1,065,000.00
264	SP 619	619ESFOM2	FIELD OFFICE	18.00	MONTH	\$2,150.00	\$38,700.00
265	SP 623	623ES0100	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP	\$172,500.00	\$172,500.00
266	624	624E10000	MOBILIZATION	1.00	LUMP	\$557,452.40	\$557,452.40
Total:							\$1,855,152.40

TOTAL BID AMOUNT (REF. NO. 1 - REF. NO. 266) -----

\$11,149,048.09

J.D. WILLIAMSON CONSTRUCTION CO., INC.
ROADWAY (Ref. Nos. 1 - 45)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
1	201	201E11000	CLEARING AND GRUBBING	1.00	LUMP	\$65,000.00	\$65,000.00
2	202	202E20010	HEADWALL REMOVED	4.00	EACH	\$750.00	\$3,000.00
3	202	202E23000	PAVEMENT REMOVED	4,228.00	SQ. YD.	\$27.00	\$114,156.00
4	202	202E30600	CONCRETE MEDIAN REMOVED	203.00	SQ. YD.	\$25.00	\$5,075.00
5	202	202E30700	CONCRETE BARRIER REMOVED	323.00	FOOT	\$35.00	\$11,305.00
6	202	202E32000	CURB REMOVED	771.00	FOOT	\$9.00	\$6,939.00
7	202	202E35100	PIPE REMOVED, 24" AND UNDER	277.00	FOOT	\$42.00	\$11,634.00
8	202	202E38000	GUARDRAIL REMOVED	1,449.00	FOOT	\$3.00	\$4,347.00
9	202	202E42206	ANCHOR ASSEMBLY REMOVED	1.00	EACH	\$190.00	\$190.00
10	202	202E47000	BRIDGE TERMINAL ASSEMBLY REMOVED	13.00	EACH	\$115.00	\$1,495.00
11	202	202E58100	CATCH BASIN REMOVED	5.00	EACH	\$750.00	\$3,750.00
12	202	202E75000	FENCE REMOVED	120.00	FOOT	\$4.65	\$558.00
13	202	202E30000	WALK REMOVED	3,280.00	SQ. FT.	\$4.00	\$13,120.00
14	203	203E10000	EXCAVATION	567.00	CU. YD.	\$34.00	\$19,278.00
15	203	203E20000	EMBANKMENT	831.00	CU. YD.	\$30.00	\$24,930.00
16	204	204E10000	SUBGRADE COMPACTION	2,282.00	SQ. YD.	\$6.00	\$13,692.00
17	204	204E45000	PROOF ROLLING	7.00	HR	\$300.00	\$2,100.00
18	204	204E13000	EXCAVATION OF SUBGRADE	247.00	CU YD	\$37.00	\$9,139.00
19	204	204E30020	GRANULAR MATERIAL, TYPE C	247.00	CU YD	\$85.00	\$20,995.00
20	204	204E50000	GEOTEXTILE FABRIC, TYPE D	742.00	SQ YD	\$2.50	\$1,855.00
21	206	206E20000	MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS	1.00	LUMP	\$4,400.00	\$4,400.00
22	206	206E10550	CEMENT	78.00	TON	\$200.00	\$15,600.00
23	206	206E11000	CURING COAT	2,553.00	SQ. YD.	\$1.80	\$4,595.40
24	206	206E15020	CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP	2,553.00	SQ. YD.	\$14.25	\$36,380.25
25	206	206E20000	TEST ROLLING	3.00	HR	\$400.00	\$1,200.00
26	606	606E15050	GUARDRAIL, TYPE MGS	1,100.00	FOOT	\$23.50	\$25,850.00
27	SP 606A	606ESAGR2	ANCHOR ASSEMBLY, MGS TYPE E	3.00	EACH	\$3,000.00	\$9,000.00
28	606	606E35000	BRIDGE TERMINAL ASSEMBLY, TYPE 1	7.00	EACH	\$2,000.00	\$14,000.00
29	606	606E35100	BRIDGE TERMINAL ASSEMBLY, TYPE 2	6.00	EACH	\$675.00	\$4,050.00
30	606	606E26550	ANCHOR ASSEMBLY, MGS TYPE T	2.00	EACH	\$1,550.00	\$3,100.00
31	607	607E23100	FENCE, REBUILT	94.00	FOOT	\$33.00	\$3,102.00
32	608	608E10000	4" CONCRETE WALK	3,415.00	SQ. FT.	\$12.00	\$40,980.00
33	608	608E52001	CURB RAMP, AS PER PLAN	354.00	SQ. FT.	\$30.00	\$10,620.00
34	609	609E10000	ASPHALT CONCRETE CURB, TYPE 1	152.00	FOOT	\$50.00	\$7,600.00
35	609	609E24510	CURB, TYPE 4-C	184.00	FOOT	\$30.00	\$5,520.00
36	609	609E71001	CONCRETE MEDIAN, AS PER PLAN	1,521.00	SQ. FT.	\$40.00	\$60,840.00
37	609	609E26000	CURB, TYPE 6	409.00	FOOT	\$32.00	\$13,088.00
38	622	622ESC501	CONCRETE BARRIER, TYPE C-50, AS PER PLAN	51.00	FOOT	\$465.00	\$23,715.00
39	622	622E10161	CONCRETE BARRIER, SINGLE SLOPE, TYPE D, AS PER PLAN	149.00	FOOT	\$224.00	\$33,376.00
40	622	622EEC050	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE C-50	1.00	EACH	\$8,500.00	\$8,500.00
41	622	622E25000	CONCRETE BARRIER END SECTION, TYPE D	5.00	EACH	\$7,500.00	\$37,500.00
42	622	622E25050	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE D	3.00	EACH	\$10,000.00	\$30,000.00
43	622	622ESCB51	CONCRETE BARRIER, TYPE B-50, AS PER PLAN	61.00	FOOT	\$425.00	\$25,925.00
44	622	622EEB050	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE B-50	1.00	EACH	\$10,000.00	\$10,000.00
45	690	690E50350	SPECIAL - MAILBOX REMOVED AND RESET	4.00	EACH	\$240.00	\$960.00
Total:							\$762,459.65

EROSION CONTROL (Ref. Nos. 46 - 61)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
46	601	601E20000	CRUSHED AGGREGATE SLOPE PROTECTION	213.00	SQ. YD.	\$55.00	\$11,715.00
47	601	601E20001	CRUSHED AGGREGATE SLOPE PROTECTION, AS PER PLAN	461.00	SQ. YD.	\$55.00	\$25,355.00
48	601	601E32200	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	10.00	CU. YD.	\$200.00	\$2,000.00
49	659	659E00100	SOIL ANALYSIS TEST	6.00	EACH	\$150.00	\$900.00
50	659	659E00300	TOPSOIL	337.00	CU. YD.	\$50.00	\$16,850.00
51	659	659E10000	SEEDING AND MULCHING	3,012.00	SQ. YD.	\$3.00	\$9,036.00

LIGHTING (Ref. Nos. 96 - 99)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
96	625	625E14500	LIGHT POLE FOUNDATION	1.00	EACH	\$2,700.00	\$2,700.00	
97	625	625E14600	LIGHT POLE FOUNDATION, MISC.: EXTEND EXISTING LIGHT POLE FOUNDATION	1.00	EACH	\$2,400.00	\$2,400.00	
98	625	625E31506	PULL BOX REMOVED AND REPLACED	1.00	EACH	\$1,800.00	\$1,800.00	
99	625	625E35011	REMOVE AND REERECT EXISTING LIGHT POLE, AS PER PLAN	2.00	EACH	\$4,000.00	\$8,000.00	
Total:							\$14,900.00	

OTHER UTILITIES (Ref. Nos. 100 - 101)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
100	611	611E99654	MANHOLE ADJUSTED TO GRADE	2.00	EACH	\$1,200.00	\$2,400.00	
101	625	625E31600	PULL BOX MISC: ADJUST TO GRADE	1.00	EACH	\$3,000.00	\$3,000.00	
Total:							\$5,400.00	

TRAFFIC CONTROL (Ref. Nos. 102 - 119)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
102	620	620E00500	DELINEATOR, POST GROUND MOUNTED	8.00	EACH	\$90.00	\$720.00	
103	620	620E31200	REMOVAL OF DELINEATOR	14.00	EACH	\$17.00	\$238.00	
104	621	621E00100	RPM	8.00	EACH	\$620.00	\$4,960.00	
105	SP 626	626ESBRB0	BARRIER REFLECTOR, TYPE B	24.00	FOOT	\$12.00	\$288.00	
106	630	630E02100	GROUND MOUNTED, NO. 2 POST	9.50	FOOT	\$30.00	\$285.00	
107	630	630E03100	GROUND MOUNTED SUPPORT, NO. 3 POST	60.50	FOOT	\$33.00	\$1,996.50	
108	630	630E80100	SIGN, FLAT SHEET	39.40	SQ. FT.	\$36.00	\$1,418.40	
109	630	630E84900	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	6.00	EACH	\$17.00	\$102.00	
110	630	630E85100	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	2.00	EACH	\$93.00	\$186.00	
111	630	630E86002	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	5.00	EACH	\$23.00	\$115.00	
112	630	630E86010	REMOVAL OF GROUND MOUNTED POST SUPPORT AND REERECTION	2.00	EACH	\$44.00	\$88.00	
113	642	642E00104	EDGE LINE 6", TYPE 1	0.82	MILE	\$9,500.00	\$7,790.00	
114	642	642E00300	CENTER LINE, 6", TYPE 1	0.10	MILE	\$11,500.00	\$1,150.00	
115	642	642E00404	CHANNELIZING LINE, 12", TYPE 1	112.00	FOOT	\$7.75	\$868.00	
116	642	642E01602	BIKE LANE SYMBOL MARKING, TYPE 1	2.00	EACH	\$360.00	\$720.00	
117	642	642E01650	BIKE LANE ARROW, TYPE 1	2.00	EACH	\$300.00	\$600.00	
118	646	646E10010	EDGE LINE, 6"	0.45	MILE	\$28,000.00	\$12,600.00	
119	646	646E10200	CENTER LINE	0.10	MILE	\$37,000.00	\$3,700.00	
Total:							\$37,824.90	

STRUCTURES - M.P. 180.3 (Ref. Nos. 120 - 162)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
120	202	202E22900	APPROACH SLAB REMOVED	105.00	SQ. YD.	\$80.00	\$8,400.00	
121	SP 202	202ESPOS	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$300,000.00	\$300,000.00	
122	203	203E35110	GRANULAR MATERIAL, TYPE B	24.00	CU YD	\$128.00	\$3,072.00	
123	503	503E21300	UNCLASSIFIED EXCAVATION	1.00	LUMP	\$75,000.00	\$75,000.00	
124	503	503E11100	COFFERDAMS AND EXCAVATION BRACING	1.00	LUMP	\$40,000.00	\$40,000.00	
125	505	505E11100	PILE DRIVING EQUIPMENT MOBILIZATION	1.00	LUMP	\$40,000.00	\$40,000.00	
126	507	507E00600	14" CAST-IN-PLACE REINFORCED CONCRETE PILES, DRIVEN	775.00	FOOT	\$50.00	\$38,750.00	
127	507	507E00650	14" CAST-IN-PLACE REINFORCED CONCRETE PILES, FURNISHED	830.00	FOOT	\$62.00	\$51,460.00	
128	SP 509	509ES1G60	EPOXY COATED REINFORCING STEEL, GRADE 60	86,773.00	POUND	\$1.80	\$156,191.40	
129	509	509E20001	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	600.00	POUND	\$4.00	\$2,400.00	
130	510	510E10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	1,420.00	EACH	\$36.00	\$51,120.00	
131	SP 511 (QC2)	511ESQC21	CLASS QC2 CONCRETE, BRIDGE DECK	232.00	CU. YD.	\$1,300.00	\$301,600.00	
132	SP 511 (QC2)	511ESQC22	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)	78.00	CU. YD.	\$1,100.00	\$85,800.00	
133	SP 511 (QC2)	511ESQC23	CLASS QC2 CONCRETE, ABUTMENT SLABS	35.00	CU. YD.	\$1,100.00	\$38,500.00	

134	511	511E41010	CLASS QC1 CONCRETE, PIER ABOVE FOOTINGS	16.00	CU. YD.	\$1,800.00	\$28,800.00
135	511	511E42510	CLASS QC1 CONCRETE, PIER CAP	28.00	CU. YD.	\$1,600.00	\$44,800.00
136	511	511E43510	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	53.00	CU. YD.	\$1,200.00	\$63,600.00
137	511	511E46510	CLASS QC1 CONCRETE, FOOTING	17.00	CU. YD.	\$700.00	\$11,900.00
138	512	512E33000	TYPE 2 WATERPROOFING	103.00	SQ. YD.	\$35.00	\$3,605.00
139	513	513E10260	STRUCTURAL STEEL MEMBERS, LEVEL 3	54,327.00	POUND	\$4.54	\$246,644.58
140	513	513E20000	WELDED STUD SHEAR CONNECTORS	2,915.00	EACH	\$4.60	\$13,409.00
141	513	513E95020	STRUCTURAL STEEL, MISC.: REMOVE AND REINSTALL EXISTING CROSSFRAMES	1.00	LUMP	\$34,000.00	\$34,000.00
142	514	514E27800	FIELD PAINTING, MISC.: MAIN AND SECONDARY MEMBERS	1.00	LUMP	\$205,000.00	\$205,000.00
143	514	514E00060	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT	2,309.00	SQ. FT.	\$20.00	\$46,180.00
144	514	514E00066	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT	2,309.00	SQ. FT.	\$15.00	\$34,635.00
145	516	516E46900	BEARING DEVICE, MISC.: REMOVE AND REINSTALL EXISTING BEARINGS	15.00	EACH	\$2,700.00	\$40,500.00
146	516	516E47001	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$120,000.00	\$120,000.00
147	SP 516A	516ESA001	CRACK REPAIR USING EPOXY INJECTION	65.00	FOOT	\$140.00	\$9,100.00
148	SP 516B	516ESB001	SEALING OF CONSTRUCTION JOINTS	1,163.00	FOOT	\$6.00	\$6,978.00
149	516	516E44100	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (8"X12"X2.043")	2.00	EACH	\$2,000.00	\$4,000.00
150	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (8"X12"X2.043" FIXED)	6.00	EACH	\$1,800.00	\$10,800.00
151	516	516E44100	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (8"X16"X2.043")	6.00	EACH	\$2,100.00	\$12,600.00
152	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (12"X8"X2.043")	6.00	EACH	\$1,850.00	\$11,100.00
153	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (8"X16"X2.043")	1.00	EACH	\$2,700.00	\$2,700.00
154	516	516E44200	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (13"X18"X3.002")	6.00	EACH	\$2,400.00	\$14,400.00
155	SP 519	519ES0100	PATCHING OF CONCRETE STRUCTURES	188.00	SQ. FT.	\$270.00	\$50,760.00
156	523	523E20000	DYNAMIC LOAD TESTING	2.00	EACH	\$8,000.00	\$16,000.00
157	526	526E10000	REINFORCED CONCRETE APPROACH SLABS	123.00	SQ. YD.	\$400.00	\$49,200.00
158	SP 527	527ES0100	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$85,000.00	\$85,000.00
159	SP 533	533ES0030	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	156.00	FOOT	\$900.00	\$140,400.00
160	SP 536	536ES1000	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	466.00	SQ. YD.	\$14.00	\$6,524.00
161	SP 536	536ES1004	CONCRETE WEATHERPROOFING, PARAPETS	409.00	SQ. YD.	\$14.00	\$5,726.00
162	SP 536	536ES1002	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	938.00	SQ. YD.	\$12.00	\$11,256.00
Total:							\$2,521,910.98

STRUCTURES - M.P. 182.1 (Ref. Nos. 163 - 210)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
163	202	202E22900	APPROACH SLAB REMOVED	106.00	SQ. YD.	\$80.00	\$8,480.00
164	SP 202	202ESPOS	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$410,000.00	\$410,000.00
165	203	203E35110	GRANULAR MATERIAL, TYPE B	41.00	CU YD	\$128.00	\$5,248.00
166	503	503E21300	UNCLASSIFIED EXCAVATION	1.00	LUMP	\$75,000.00	\$75,000.00
167	503	503E31100	ROCK EXCAVATION	1.00	CU YD	\$800.00	\$800.00
168	505	505E11100	PILE DRIVING EQUIPMENT MOBILIZATION	1.00	LUMP	\$4,000.00	\$4,000.00
169	507	507E00201	STEEL PILES HP12X53, FURNISHED, AS PER PLAN	150.00	FOOT	\$50.00	\$7,500.00
171	507	507E92201	PREBORED HOLES, AS PER PLAN	120.00	FOOT	\$425.00	\$51,000.00
173	SP 509	509ES1G60	EPOXY COATED REINFORCING STEEL, GRADE 60	122,778.00	POUND	\$1.55	\$190,305.90
174	509	509E20001	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	300.00	POUND	\$4.00	\$1,200.00
175	510	510E10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	44.00	EACH	\$36.00	\$1,584.00
176	SP 511(QC2)	511ESQC21	CLASS QC2 CONCRETE, BRIDGE DECK	289.00	CU. YD.	\$1,100.00	\$317,900.00
177	SP 511(QC2)	511ESQC22	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)	104.00	CU. YD.	\$1,075.00	\$111,800.00
178	SP 511(QC2)	511ESQC23	CLASS QC2 CONCRETE, ABUTMENT SLABS	48.00	CU. YD.	\$900.00	\$43,200.00
179	511	511E42510	CLASS QC1 CONCRETE, PIER CAP	11.00	CU. YD.	\$2,300.00	\$25,300.00
180	511	511E41010	CLASS QC1 CONCRETE, PIER ABOVE FOOTINGS	30.00	CU. YD.	\$1,200.00	\$36,000.00
181	511	511E43510	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	64.00	CU. YD.	\$1,000.00	\$64,000.00
182	512	512E33000	TYPE 2 WATERPROOFING	15.00	SQ. YD.	\$35.00	\$525.00
183	513	513E10240	STRUCTURAL STEEL MEMBERS, LEVEL 2	70,616.00	POUND	\$5.01	\$353,786.16
184	513	513E20000	WELDED STUD SHEAR CONNECTORS	1,590.00	EACH	\$4.60	\$7,314.00
185	514	514E27800	FIELD PAINTING, MISC.: MAIN AND SECONDARY MEMBERS	1.00	LUMP	\$137,000.00	\$137,000.00
186	514	514ESOZ07	FIELD PAINTING OF NEW AND EXISTING STEEL, INTERMEDIATE COAT, SYSTEM OZEU	4,202.00	SQ. FT.	\$20.00	\$84,040.00
187	514	514ESOZ08	FIELD PAINTING OF NEW AND EXISTING STEEL, FINISH COAT, SYSTEM OZEU	4,202.00	SQ. FT.	\$15.00	\$63,030.00
188	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (12"X12"X2.773" NO HP SHAPE)	4.00	EACH	\$2,250.00	\$9,000.00
189	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (12"X12"X2.773")	8.00	EACH	\$2,450.00	\$19,600.00
190	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (15"X15"X2.773" NO HP SHAPE)	4.00	EACH	\$2,000.00	\$8,000.00

191	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (15"X15"X2.773")	8.00	EACH	\$2,700.00	\$21,600.00
192	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (15"X15"X2.773" FIXED)	2.00	EACH	\$2,100.00	\$4,200.00
193	516	516E47001	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$45,000.00	\$45,000.00
194	SP 516A	516ESA001	CRACK REPAIR BY EPOXY INJECTION	84.00	FOOT	\$140.00	\$11,760.00
195	SP 516B	516ESB001	SEALING OF CONSTRUCTION JOINTS	250.00	FOOT	\$6.00	\$1,500.00
196	518	518E21200	POROUS BACKFILL WITH GEOTEXTILE FABRIC	25.00	CU. YD.	\$125.00	\$3,125.00
197	518	518E40000	PERFORATED CORRUGATED PLASTIC PIPE	30.00	FOOT	\$20.00	\$600.00
198	518	518E40012	NON-PERFORATED CORRUGATED PLASTIC PIPE	30.00	FOOT	\$20.00	\$600.00
199	SP 519	519ES0100	PATCHING OF CONCRETE STRUCTURES	141.00	SQ. FT.	\$270.00	\$38,070.00
200	524	524E94804	DRILLED SHAFTS, 42" DIAMETER, INTO BEDROCK	36.00	FOOT	\$1,700.00	\$61,200.00
201	524	524E94802	DRILLED SHAFTS, 42" DIAMETER, ABOVE BEDROCK	29.00	FOOT	\$800.00	\$23,200.00
202	526	526E10000	REINFORCED CONCRETE APPROACH SLABS	112.00	SQ. YD.	\$400.00	\$44,800.00
203	SP 527	527ES0100	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$100,000.00	\$100,000.00
204	SP 533	533ES0030	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	90.00	FOOT	\$850.00	\$76,500.00
205	SP 536	536ES1002	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,267.00	SQ. YD.	\$12.00	\$15,204.00
206	SP 536	536ES1004	CONCRETE WEATHERPROOFING, PARAPETS	599.00	SQ. YD.	\$14.00	\$8,386.00
207	SP 536	536ES1000	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	282.00	SQ. YD.	\$14.00	\$3,948.00
208	SP 607	607ESF002	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	240.00	FOOT	\$180.00	\$43,200.00
209	SP 607	607ESF004	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	242.00	FOOT	\$225.00	\$54,450.00
210	894	894E10000	THERMAL INTEGRITY PROFILER (T.I.P.) TEST	6.00	EACH	\$4,000.00	\$24,000.00

Total: \$2,616,956.06

STRUCTURES - M.P. 183.2 (Ref. Nos. 211 - 241)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
211	202	202E22900	APPROACH SLAB REMOVED	80.00	SQ. YD.	\$100.00	\$8,000.00
212	SP 202	202ES0SR	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$400,000.00	\$400,000.00
213	203	203E35110	GRANULAR MATERIAL, TYPE B	50.00	CU. YD.	\$140.00	\$7,000.00
214	SP 509	509ES1G60	EPOXY COATED REINFORCING STEEL, GRADE 60	145,387.00	POUND	\$1.55	\$225,349.85
215	509	509E20001	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	500.00	POUND	\$4.00	\$2,000.00
216	510	510E10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	1,956.00	EACH	\$36.00	\$70,416.00
217	SP 511 (QC2)	511ESQC21	CLASS QC2 CONCRETE, BRIDGE DECK	387.00	CU. YD.	\$1,250.00	\$483,750.00
218	SP 511 (QC2)	511ESQC22	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)	98.00	CU. YD.	\$1,200.00	\$117,600.00
219	SP 511 (QC2)	511ESQC23	CLASS QC2 CONCRETE, ABUTMENT SLABS	62.00	CU. YD.	\$800.00	\$49,600.00
220	511	511E42510	CLASS QC1 CONCRETE, PIER CAP	44.00	CU. YD.	\$1,400.00	\$61,600.00
221	511	511E44110	CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING	63.00	CU. YD.	\$1,500.00	\$94,500.00
222	512	512E33000	TYPE 2 WATERPROOFING	161.00	SQ. YD.	\$35.00	\$5,635.00
223	513	513E10001	STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN	1.00	LUMP	\$14,000.00	\$14,000.00
224	513	513E20000	WELDED STUD SHEAR CONNECTORS	4,800.00	EACH	\$4.60	\$22,080.00
225	514	514E27800	FIELD PAINTING, MISC.: MAIN AND SECONDARY MEMBERS	1.00	LUMP	\$345,000.00	\$345,000.00
226	516	516E46900	BEARING DEVICE, MISC.: REMOVE AND REINSTALL EXISTING BEARINGS	20.00	EACH	\$2,600.00	\$52,000.00
227	516	516E47001	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$105,000.00	\$105,000.00
228	SP 516A	516ESA001	CRACK REPAIR USING EPOXY INJECTION	61.00	FOOT	\$140.00	\$8,540.00
229	SP 516B	516ESB001	SEALING OF CONSTRUCTION JOINTS	904.00	FOOT	\$6.00	\$5,424.00
230	516	516E44100	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (10"X18"X2.043")	20.00	EACH	\$1,700.00	\$34,000.00
231	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (10"X18"X2.043" FIXED)	10.00	EACH	\$1,800.00	\$18,000.00
232	516	516E14600	STRUCTURAL JOINT OR JOINT SEALER, MISC.: STRUCTURAL SEALING JOINT	201.00	FOOT	\$35.00	\$7,035.00
233	SP 519	519ES0100	PATCHING OF CONCRETE STRUCTURES	142.00	SQ. FT.	\$270.00	\$38,340.00
234	526	526E10001	REINFORCED CONCRETE APPROACH SLABS (T=12"), AS PER PLAN	207.00	SQ. YD.	\$400.00	\$82,800.00
235	SP 527	527ES0100	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$100,000.00	\$100,000.00
236	SP 533	533ES0030	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	131.00	FOOT	\$850.00	\$111,350.00
237	SP 536	536ES1000	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	810.00	SQ. YD.	\$14.00	\$11,340.00
238	SP 536	536ES1004	CONCRETE WEATHERPROOFING, PARAPETS	623.00	SQ. YD.	\$14.00	\$8,722.00
239	SP 536	536ES1002	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,521.00	SQ. YD.	\$12.00	\$18,252.00
240	SP 607	607ESF004	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	237.00	FOOT	\$215.00	\$50,955.00
241	SP 607	607ESF002	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	237.00	FOOT	\$180.00	\$42,660.00

Total: \$2,600,948.85

MAINTENANCE OF TRAFFIC (Ref. Nos. 242 - 260)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
242	614	614E12384	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BIDIRECTIONAL)	7.00	EACH	\$2,000.00	\$14,000.00
243	614	614E12384	WORK ZONE IMPACT ATTENUATOR, OVER 24" AND LESS THAN 36" WIDE HAZARDS (BIDIRECTIONAL)	2.00	EACH	\$2,500.00	\$5,000.00
244	614	614E12420	DETOUR SIGNING	1.00	LUMP	\$6,500.00	\$6,500.00
245	614	614E13310	BARRIER REFLECTOR, TYPE 1, 1 WAY	156.00	EACH	\$12.00	\$1,872.00
246	614	614E12380	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNDIRECTIONAL)	12.00	EACH	\$1,850.00	\$22,200.00
247	614	614E13310	BARRIER REFLECTOR, TYPE 1, BIDIRECTIONAL	71.00	EACH	\$12.00	\$852.00
248	614	614E13350	OBJECT MARKER, ONE WAY	156.00	EACH	\$20.00	\$3,120.00
249	614	614E13360	OBJECT MARKER, TWO WAY	71.00	EACH	\$22.50	\$1,597.50
250	614	614E18000	MAINTAINING TRAFFIC, MISC.; CATCH BASIN PROTECTION	3.00	EACH	\$1,500.00	\$4,500.00
251	614	614E21000	WORK ZONE CENTER LINE, CLASS I	0.64	MILE	\$3,800.00	\$2,432.00
252	614	614E22010	WORK ZONE EDGE LINE, CLASS I, 6" WHITE	3.21	MILE	\$2,900.00	\$9,309.00
253	614	614E24000	WORK ZONE DOTTED LINE, CLASS I, 12"	839.00	FOOT	\$1.05	\$880.95
254	614	614E23010	WORK ZONE CHANNELIZING LINE, CLASS I, 12"	1,584.00	FOOT	\$2.55	\$4,039.20
255	614	614E26000	WORK ZONE STOP LINE, CLASS I	59.00	FOOT	\$7.60	\$448.40
256	615	615E20000	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	828.00	SQ. YD.	\$115.00	\$95,220.00
257	616	616E10000	WATER	3.00	MGAL	\$5.00	\$15.00
258	622	622E41060	DUAL PORTABLE BARRIER TRANSITION/TERMINATION	2.00	EACH	\$2,000.00	\$4,000.00
259	622	622E41100	PORTABLE BARRIER, UNANCHORED	7,400.00	FOOT	\$17.00	\$125,800.00
260	622	622E41110	PORTABLE BARRIER, ANCHORED	3,480.00	FOOT	\$22.00	\$76,560.00
1000	614	614E18020	MAINTAINING TRAFFIC, MISC.; FLAGGER	30.00	HOURL	\$100.00	\$3,000.00
1001	615	615E10000	ROADS FOR MAINTAINING TRAFFIC	1.00	LUMP	\$50,000.00	\$50,000.00
Total:							\$431,346.05

GENERAL (Ref. Nos. 261 - 266)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
261	IB.ART.6	100ESP001	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LUMP	\$120,000.00	\$120,000.00
262	SP 614	614ESMOT1	MAINTAINING TRAFFIC	1.00	LUMP	\$741,000.00	\$741,000.00
264	SP 619	619ESFOM2	FIELD OFFICE	18.00	MONTH	\$2,600.00	\$46,800.00
265	SP 623	623ES0100	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP	\$100,000.00	\$100,000.00
266	624	624E10000	MOBILIZATION	1.00	LUMP	\$575,000.00	\$575,000.00
Total:							\$1,582,800.00

TOTAL BID AMOUNT (REF. NO. 1 - REF. NO. 266) -----

\$11,499,464.19

KENMORE CONSTRUCTION CO., INC.**ROADWAY (Ref. Nos. 1 - 45)**

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
1	201	201E11000	CLEARING AND GRUBBING	1.00	LUMP	\$100,000.00	\$100,000.00
2	202	202E20010	HEADWALL REMOVED	4.00	EACH	\$250.00	\$1,000.00
3	202	202E23000	PAVEMENT REMOVED	4,228.00	SQ. YD.	\$30.00	\$126,840.00
4	202	202E30600	CONCRETE MEDIAN REMOVED	203.00	SQ. YD.	\$50.00	\$10,150.00
5	202	202E30700	CONCRETE BARRIER REMOVED	323.00	FOOT	\$50.00	\$16,150.00
6	202	202E32000	CURB REMOVED	771.00	FOOT	\$10.00	\$7,710.00
7	202	202E35100	PIPE REMOVED, 24" AND UNDER	277.00	FOOT	\$40.00	\$11,080.00
8	202	202E38000	GUARDRAIL REMOVED	1,449.00	FOOT	\$3.00	\$4,347.00
9	202	202E42206	ANCHOR ASSEMBLY REMOVED	1.00	EACH	\$200.00	\$200.00
10	202	202E47000	BRIDGE TERMINAL ASSEMBLY REMOVED	13.00	EACH	\$200.00	\$2,600.00
11	202	202E58100	CATCH BASIN REMOVED	5.00	EACH	\$400.00	\$2,000.00
12	202	202E75000	FENCE REMOVED	120.00	FOOT	\$12.00	\$1,440.00
13	202	202E30000	WALK REMOVED	3,280.00	SQ. FT.	\$4.00	\$13,120.00
14	203	203E10000	EXCAVATION	567.00	CU. YD.	\$30.00	\$17,010.00
15	203	203E20000	EMBANKMENT	831.00	CU. YD.	\$25.00	\$20,775.00
16	204	204E10000	SUBGRADE COMPACTION	2,282.00	SQ. YD.	\$4.00	\$9,128.00
17	204	204E45000	PROOF ROLLING	7.00	HR	\$300.00	\$2,100.00
18	204	204E13000	EXCAVATION OF SUBGRADE	247.00	CU YD	\$30.00	\$7,410.00
19	204	204E30020	GRANULAR MATERIAL, TYPE C	247.00	CU YD	\$80.00	\$19,760.00
20	204	204E50000	GEOTEXTILE FABRIC, TYPE D	742.00	SQ YD	\$5.00	\$3,710.00
21	206	206E20000	MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS	1.00	LUMP	\$10,000.00	\$10,000.00
22	206	206E10550	CEMENT	78.00	TON	\$203.00	\$15,834.00
23	206	206E11000	CURING COAT	2,553.00	SQ. YD.	\$5.88	\$15,011.64
24	206	206E15020	CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP	2,553.00	SQ. YD.	\$1.75	\$4,467.75
25	206	206E20000	TEST ROLLING	3.00	HR	\$500.00	\$1,500.00
26	606	606E15050	GUARDRAIL, TYPE MGS	1,100.00	FOOT	\$22.00	\$24,200.00
27	SP 606A	606ESAGR2	ANCHOR ASSEMBLY, MGS TYPE E	3.00	EACH	\$2,650.00	\$7,950.00
28	606	606E35000	BRIDGE TERMINAL ASSEMBLY, TYPE 1	7.00	EACH	\$2,475.00	\$17,325.00
29	606	606E35100	BRIDGE TERMINAL ASSEMBLY, TYPE 2	6.00	EACH	\$650.00	\$3,900.00
30	606	606E26550	ANCHOR ASSEMBLY, MGS TYPE T	2.00	EACH	\$1,300.00	\$2,600.00
31	607	607E23100	FENCE, REBUILT	94.00	FOOT	\$35.00	\$3,290.00
32	608	608E10000	4" CONCRETE WALK	3,415.00	SQ. FT.	\$12.00	\$40,980.00
33	608	608E52001	CURB RAMP, AS PER PLAN	354.00	SQ. FT.	\$20.00	\$7,080.00
34	609	609E10000	ASPHALT CONCRETE CURB, TYPE 1	152.00	FOOT	\$40.00	\$6,080.00
35	609	609E24510	CURB, TYPE 4-C	184.00	FOOT	\$50.00	\$9,200.00
36	609	609E71001	CONCRETE MEDIAN, AS PER PLAN	1,521.00	SQ. FT.	\$45.00	\$68,445.00
37	609	609E26000	CURB, TYPE 6	409.00	FOOT	\$40.00	\$16,360.00
38	622	622ESC501	CONCRETE BARRIER, TYPE C-50, AS PER PLAN	51.00	FOOT	\$510.00	\$26,010.00
39	622	622E10161	CONCRETE BARRIER, SINGLE SLOPE, TYPE D, AS PER PLAN	149.00	FOOT	\$216.00	\$32,184.00
40	622	622EEC050	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE C-50	1.00	EACH	\$8,000.00	\$8,000.00
41	622	622E25000	CONCRETE BARRIER END SECTION, TYPE D	5.00	EACH	\$5,700.00	\$28,500.00
42	622	622E25050	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE D	3.00	EACH	\$5,200.00	\$15,600.00
43	622	622ESCB51	CONCRETE BARRIER, TYPE B-50, AS PER PLAN	61.00	FOOT	\$590.00	\$35,990.00
44	622	622EEB050	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE B-50	1.00	EACH	\$10,600.00	\$10,600.00
45	690	690E50350	SPECIAL - MAILBOX REMOVED AND RESET	4.00	EACH	\$400.00	\$1,600.00
Total:							\$789,237.39

EROSION CONTROL (Ref. Nos. 46 - 61)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
46	601	601E20000	CRUSHED AGGREGATE SLOPE PROTECTION	213.00	SQ. YD.	\$80.00	\$17,040.00
47	601	601E20001	CRUSHED AGGREGATE SLOPE PROTECTION, AS PER PLAN	461.00	SQ. YD.	\$60.00	\$27,660.00
48	601	601E32200	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	10.00	CU. YD.	\$600.00	\$6,000.00
49	659	659E00100	SOIL ANALYSIS TEST	6.00	EACH	\$25.00	\$150.00
50	659	659E00300	TOPSOIL	337.00	CU. YD.	\$60.00	\$20,220.00
51	659	659E10000	SEEDING AND MULCHING	3,012.00	SQ. YD.	\$3.00	\$9,036.00

LIGHTING (Ref. Nos. 96 - 99)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
96	625	625E14500	LIGHT POLE FOUNDATION	1.00	EACH	\$4,000.00	\$4,000.00	
97	625	625E14600	LIGHT POLE FOUNDATION, MISC.: EXTEND EXISTING LIGHT POLE FOUNDATION	1.00	EACH	\$2,400.00	\$2,400.00	
98	625	625E31506	PULL BOX REMOVED AND REPLACED	1.00	EACH	\$1,300.00	\$1,300.00	
99	625	625E35011	REMOVE AND REERECT EXISTING LIGHT POLE, AS PER PLAN	2.00	EACH	\$1,400.00	\$2,800.00	
Total:							\$10,500.00	

OTHER UTILITIES (Ref. Nos. 100 - 101)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
100	611	611E99654	MANHOLE ADJUSTED TO GRADE	2.00	EACH	\$1,200.00	\$2,400.00	
101	625	625E31600	PULL BOX MISC: ADJUST TO GRADE	1.00	EACH	\$1,143.00	\$1,143.00	
Total:							\$3,543.00	

TRAFFIC CONTROL (Ref. Nos. 102 - 119)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
102	620	620E00500	DELINEATOR, POST GROUND MOUNTED	8.00	EACH	\$90.00	\$720.00	
103	620	620E31200	REMOVAL OF DELINEATOR	14.00	EACH	\$17.00	\$238.00	
104	621	621E00100	RPM	8.00	EACH	\$700.00	\$5,600.00	
105	SP 626	626ESBRB0	BARRIER REFLECTOR, TYPE B	24.00	FOOT	\$12.00	\$288.00	
106	630	630E02100	GROUND MOUNTED, NO. 2 POST	9.50	FOOT	\$30.00	\$285.00	
107	630	630E03100	GROUND MOUNTED SUPPORT, NO. 3 POST	60.50	FOOT	\$32.00	\$1,936.00	
108	630	630E80100	SIGN, FLAT SHEET	39.40	SQ. FT.	\$35.00	\$1,379.00	
109	630	630E84900	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	6.00	EACH	\$17.00	\$102.00	
110	630	630E85100	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	2.00	EACH	\$92.00	\$184.00	
111	630	630E86002	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	5.00	EACH	\$22.00	\$110.00	
112	630	630E86010	REMOVAL OF GROUND MOUNTED POST SUPPORT AND REERECTION	2.00	EACH	\$44.00	\$88.00	
113	642	642E00104	EDGE LINE 6", TYPE 1	0.82	MILE	\$9,480.00	\$7,773.60	
114	642	642E00300	CENTER LINE, 6", TYPE 1	0.10	MILE	\$11,445.00	\$1,144.50	
115	642	642E00404	CHANNELIZING LINE, 12", TYPE 1	112.00	FOOT	\$7.60	\$851.20	
116	642	642E01602	BIKE LANE SYMBOL MARKING, TYPE 1	2.00	EACH	\$350.00	\$700.00	
117	642	642E01650	BIKE LANE ARROW, TYPE 1	2.00	EACH	\$300.00	\$600.00	
118	646	646E10010	EDGE LINE, 6"	0.45	MILE	\$27,650.00	\$12,442.50	
119	646	646E10200	CENTER LINE	0.10	MILE	\$36,925.00	\$3,692.50	
Total:							\$38,134.30	

STRUCTURES - M.P. 180.3 (Ref. Nos. 120 - 162)								
Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension	
120	202	202E22900	APPROACH SLAB REMOVED	105.00	SQ. YD.	\$45.00	\$4,725.00	
121	SP 202	202ESPOS	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$220,000.00	\$220,000.00	
122	203	203E35110	GRANULAR MATERIAL, TYPE B	24.00	CU YD	\$100.00	\$2,400.00	
123	503	503E21300	UNCLASSIFIED EXCAVATION	1.00	LUMP	\$25,000.00	\$25,000.00	
124	503	503E11100	COFFERDAMS AND EXCAVATION BRACING	1.00	LUMP	\$210,000.00	\$210,000.00	
125	505	505E11100	PILE DRIVING EQUIPMENT MOBILIZATION	1.00	LUMP	\$30,000.00	\$30,000.00	
126	507	507E00600	14" CAST-IN-PLACE REINFORCED CONCRETE PILES, DRIVEN	775.00	FOOT	\$38.00	\$29,450.00	
127	507	507E00650	14" CAST-IN-PLACE REINFORCED CONCRETE PILES, FURNISHED	830.00	FOOT	\$70.00	\$58,100.00	
128	SP 509	509ES1G60	EPOXY COATED REINFORCING STEEL, GRADE 60	86,773.00	POUND	\$2.05	\$177,884.65	
129	509	509E20001	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	600.00	POUND	\$3.00	\$1,800.00	
130	510	510E10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	1,420.00	EACH	\$36.00	\$51,120.00	
131	SP 511 (QC2)	511ESQC21	CLASS QC2 CONCRETE, BRIDGE DECK	232.00	CU. YD.	\$1,950.00	\$452,400.00	
132	SP 511 (QC2)	511ESQC22	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)	78.00	CU. YD.	\$1,400.00	\$109,200.00	
133	SP 511 (QC2)	511ESQC23	CLASS QC2 CONCRETE, ABUTMENT SLABS	35.00	CU. YD.	\$1,200.00	\$42,000.00	

134	511	511E41010	CLASS QC1 CONCRETE, PIER ABOVE FOOTINGS	16.00	CU. YD.	\$3,000.00	\$48,000.00
135	511	511E42510	CLASS QC1 CONCRETE, PIER CAP	28.00	CU. YD.	\$2,600.00	\$72,800.00
136	511	511E43510	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	53.00	CU. YD.	\$1,500.00	\$79,500.00
137	511	511E46510	CLASS QC1 CONCRETE, FOOTING	17.00	CU. YD.	\$1,100.00	\$18,700.00
138	512	512E33000	TYPE 2 WATERPROOFING	103.00	SQ. YD.	\$30.00	\$3,090.00
139	513	513E10260	STRUCTURAL STEEL MEMBERS, LEVEL 3	54,327.00	POUND	\$4.65	\$252,620.55
140	513	513E20000	WELDED STUD SHEAR CONNECTORS	2,915.00	EACH	\$5.00	\$14,575.00
141	513	513E95020	STRUCTURAL STEEL, MISC.: REMOVE AND REINSTALL EXISTING CROSSFRAMES	1.00	LUMP	\$32,000.00	\$32,000.00
142	514	514E27800	FIELD PAINTING, MISC.: MAIN AND SECONDARY MEMBERS	1.00	LUMP	\$200,000.00	\$200,000.00
143	514	514E00060	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT	2,309.00	SQ. FT.	\$20.00	\$46,180.00
144	514	514E00066	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT	2,309.00	SQ. FT.	\$20.00	\$46,180.00
145	516	516E46900	BEARING DEVICE, MISC.: REMOVE AND REINSTALL EXISTING BEARINGS	15.00	EACH	\$1,995.00	\$29,925.00
146	516	516E47001	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$105,000.00	\$105,000.00
147	SP 516A	516ESA001	CRACK REPAIR USING EPOXY INJECTION	65.00	FOOT	\$260.00	\$16,900.00
148	SP 516B	516ESB001	SEALING OF CONSTRUCTION JOINTS	1,163.00	FOOT	\$14.00	\$16,282.00
149	516	516E44100	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (8"X12"X2.043")	2.00	EACH	\$3,100.00	\$6,200.00
150	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (8"X12"X2.043" FIXED)	6.00	EACH	\$3,100.00	\$18,600.00
151	516	516E44100	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (8"X16"X2.043")	6.00	EACH	\$3,100.00	\$18,600.00
152	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (12"X8"X2.043")	6.00	EACH	\$3,100.00	\$18,600.00
153	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (8"X16"X2.043")	1.00	EACH	\$3,100.00	\$3,100.00
154	516	516E44200	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (13"X18"X3.002")	6.00	EACH	\$3,500.00	\$21,000.00
155	SP 519	519ES0100	PATCHING OF CONCRETE STRUCTURES	188.00	SQ. FT.	\$200.00	\$37,600.00
156	523	523E20000	DYNAMIC LOAD TESTING	2.00	EACH	\$4,000.00	\$8,000.00
157	526	526E10000	REINFORCED CONCRETE APPROACH SLABS	123.00	SQ. YD.	\$540.00	\$66,420.00
158	SP 527	527ES0100	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$75,000.00	\$75,000.00
159	SP 533	533ES0030	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	156.00	FOOT	\$850.00	\$132,600.00
160	SP 536	536ES1000	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	466.00	SQ. YD.	\$16.00	\$7,456.00
161	SP 536	536ES1004	CONCRETE WEATHERPROOFING, PARAPETS	409.00	SQ. YD.	\$13.00	\$5,317.00
162	SP 536	536ES1002	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	938.00	SQ. YD.	\$13.00	\$12,194.00

Total: \$2,826,519.20

STRUCTURES - M.P. 182.1 (Ref. Nos. 163 - 210)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
163	202	202E22900	APPROACH SLAB REMOVED	106.00	SQ. YD.	\$45.00	\$4,770.00
164	SP 202	202ESPOS	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$155,000.00	\$155,000.00
165	203	203E35110	GRANULAR MATERIAL, TYPE B	41.00	CU YD	\$100.00	\$4,100.00
166	503	503E21300	UNCLASSIFIED EXCAVATION	1.00	LUMP	\$30,000.00	\$30,000.00
167	503	503E31100	ROCK EXCAVATION	1.00	CU YD	\$600.00	\$600.00
168	505	505E11100	PILE DRIVING EQUIPMENT MOBILIZATION	1.00	LUMP	\$20,000.00	\$20,000.00
169	507	507E00201	STEEL PILES HP12X53, FURNISHED, AS PER PLAN	150.00	FOOT	\$54.00	\$8,100.00
171	507	507E92201	PREBORED HOLES, AS PER PLAN	120.00	FOOT	\$420.00	\$50,400.00
173	SP 509	509ES1G60	EPOXY COATED REINFORCING STEEL, GRADE 60	122,778.00	POUND	\$1.74	\$213,633.72
174	509	509E20001	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	300.00	POUND	\$3.00	\$900.00
175	510	510E10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	44.00	EACH	\$40.00	\$1,760.00
176	SP 511(QC2)	511ESQC21	CLASS QC2 CONCRETE, BRIDGE DECK	289.00	CU. YD.	\$1,900.00	\$549,100.00
177	SP 511(QC2)	511ESQC22	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)	104.00	CU. YD.	\$1,700.00	\$176,800.00
178	SP 511(QC2)	511ESQC23	CLASS QC2 CONCRETE, ABUTMENT SLABS	48.00	CU. YD.	\$1,200.00	\$57,600.00
179	511	511E42510	CLASS QC1 CONCRETE, PIER CAP	11.00	CU. YD.	\$2,000.00	\$22,000.00
180	511	511E41010	CLASS QC1 CONCRETE, PIER ABOVE FOOTINGS	30.00	CU. YD.	\$1,700.00	\$51,000.00
181	511	511E43510	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	64.00	CU. YD.	\$1,400.00	\$89,600.00
182	512	512E33000	TYPE 2 WATERPROOFING	15.00	SQ. YD.	\$30.00	\$450.00
183	513	513E10240	STRUCTURAL STEEL MEMBERS, LEVEL 2	70,616.00	POUND	\$4.92	\$347,430.72
184	513	513E20000	WELDED STUD SHEAR CONNECTORS	1,590.00	EACH	\$5.00	\$7,950.00
185	514	514E27800	FIELD PAINTING, MISC.: MAIN AND SECONDARY MEMBERS	1.00	LUMP	\$200,000.00	\$200,000.00
186	514	514ESOZ07	FIELD PAINTING OF NEW AND EXISTING STEEL, INTERMEDIATE COAT, SYSTEM OZEU	4,202.00	SQ. FT.	\$20.00	\$84,040.00
187	514	514ESOZ08	FIELD PAINTING OF NEW AND EXISTING STEEL, FINISH COAT, SYSTEM OZEU	4,202.00	SQ. FT.	\$20.00	\$84,040.00
188	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (12"X12"X2.773" NO HP SHAPE)	4.00	EACH	\$3,300.00	\$13,200.00
189	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (12"X12"X2.773")	8.00	EACH	\$3,400.00	\$27,200.00
190	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (15"X15"X2.773" NO HP SHAPE)	4.00	EACH	\$3,400.00	\$13,600.00

191	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (15"X15"X2.773")	8.00	EACH	\$3,400.00	\$27,200.00
192	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (15"X15"X2.773" FIXED)	2.00	EACH	\$3,400.00	\$6,800.00
193	516	516E47001	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$60,000.00	\$60,000.00
194	SP 516A	516ESA001	CRACK REPAIR BY EPOXY INJECTION	84.00	FOOT	\$260.00	\$21,840.00
195	SP 516B	516ESB001	SEALING OF CONSTRUCTION JOINTS	250.00	FOOT	\$12.00	\$3,000.00
196	518	518E21200	POROUS BACKFILL WITH GEOTEXTILE FABRIC	25.00	CU. YD.	\$140.00	\$3,500.00
197	518	518E40000	PERFORATED CORRUGATED PLASTIC PIPE	30.00	FOOT	\$35.00	\$1,050.00
198	518	518E40012	NON-PERFORATED CORRUGATED PLASTIC PIPE	30.00	FOOT	\$40.00	\$1,200.00
199	SP 519	519ES0100	PATCHING OF CONCRETE STRUCTURES	141.00	SQ. FT.	\$200.00	\$28,200.00
200	524	524E94804	DRILLED SHAFTS, 42" DIAMETER, INTO BEDROCK	36.00	FOOT	\$950.00	\$34,200.00
201	524	524E94802	DRILLED SHAFTS, 42" DIAMETER, ABOVE BEDROCK	29.00	FOOT	\$1,000.00	\$29,000.00
202	526	526E10000	REINFORCED CONCRETE APPROACH SLABS	112.00	SQ. YD.	\$550.00	\$61,600.00
203	SP 527	527ES0100	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$80,000.00	\$80,000.00
204	SP 533	533ES0030	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	90.00	FOOT	\$750.00	\$67,500.00
205	SP 536	536ES1002	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,267.00	SQ. YD.	\$16.00	\$20,272.00
206	SP 536	536ES1004	CONCRETE WEATHERPROOFING, PARAPETS	599.00	SQ. YD.	\$13.00	\$7,787.00
207	SP 536	536ES1000	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	282.00	SQ. YD.	\$17.00	\$4,794.00
208	SP 607	607ESF002	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	240.00	FOOT	\$160.00	\$38,400.00
209	SP 607	607ESF004	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	242.00	FOOT	\$196.00	\$47,432.00
210	894	894E10000	THERMAL INTEGRITY PROFILER (T.I.P.) TEST	6.00	EACH	\$1,200.00	\$7,200.00

Total: \$2,764,249.44

STRUCTURES - M.P. 183.2 (Ref. Nos. 211 - 241)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
211	202	202E22900	APPROACH SLAB REMOVED	80.00	SQ. YD.	\$45.00	\$3,600.00
212	SP 202	202ES0SR	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP	\$225,000.00	\$225,000.00
213	203	203E35110	GRANULAR MATERIAL, TYPE B	50.00	CU. YD.	\$100.00	\$5,000.00
214	SP 509	509ES1G60	EPOXY COATED REINFORCING STEEL, GRADE 60	145,387.00	POUND	\$1.98	\$287,866.26
215	509	509E20001	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN	500.00	POUND	\$3.00	\$1,500.00
216	510	510E10000	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	1,956.00	EACH	\$40.00	\$78,240.00
217	SP 511 (QC2)	511ESQC21	CLASS QC2 CONCRETE, BRIDGE DECK	387.00	CU. YD.	\$1,950.00	\$754,650.00
218	SP 511 (QC2)	511ESQC22	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)	98.00	CU. YD.	\$1,800.00	\$176,400.00
219	SP 511 (QC2)	511ESQC23	CLASS QC2 CONCRETE, ABUTMENT SLABS	62.00	CU. YD.	\$1,300.00	\$80,600.00
220	511	511E42510	CLASS QC1 CONCRETE, PIER CAP	44.00	CU. YD.	\$1,400.00	\$61,600.00
221	511	511E44110	CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING	63.00	CU. YD.	\$1,100.00	\$69,300.00
222	512	512E33000	TYPE 2 WATERPROOFING	161.00	SQ. YD.	\$30.00	\$4,830.00
223	513	513E10001	STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN	1.00	LUMP	\$45,000.00	\$45,000.00
224	513	513E20000	WELDED STUD SHEAR CONNECTORS	4,800.00	EACH	\$5.00	\$24,000.00
225	514	514E27800	FIELD PAINTING, MISC.: MAIN AND SECONDARY MEMBERS	1.00	LUMP	\$175,000.00	\$175,000.00
226	516	516E46900	BEARING DEVICE, MISC.: REMOVE AND REINSTALL EXISTING BEARINGS	20.00	EACH	\$495.00	\$9,900.00
227	516	516E47001	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	1.00	LUMP	\$140,000.00	\$140,000.00
228	SP 516A	516ESA001	CRACK REPAIR USING EPOXY INJECTION	61.00	FOOT	\$260.00	\$15,860.00
229	SP 516B	516ESB001	SEALING OF CONSTRUCTION JOINTS	904.00	FOOT	\$12.00	\$10,848.00
230	516	516E44100	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (10"X18"X2.043")	20.00	EACH	\$2,800.00	\$56,000.00
231	516	516E44101	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (10"X18"X2.043" FIXED)	10.00	EACH	\$2,800.00	\$28,000.00
232	516	516E14600	STRUCTURAL JOINT OR JOINT SEALER, MISC.: STRUCTURAL SEALING JOINT	201.00	FOOT	\$85.00	\$17,085.00
233	SP 519	519ES0100	PATCHING OF CONCRETE STRUCTURES	142.00	SQ. FT.	\$200.00	\$28,400.00
234	526	526E10001	REINFORCED CONCRETE APPROACH SLABS (T=12"), AS PER PLAN	207.00	SQ. YD.	\$540.00	\$111,780.00
235	SP 527	527ES0100	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP	\$150,000.00	\$150,000.00
236	SP 533	533ES0030	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	131.00	FOOT	\$800.00	\$104,800.00
237	SP 536	536ES1000	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	810.00	SQ. YD.	\$20.00	\$16,200.00
238	SP 536	536ES1004	CONCRETE WEATHERPROOFING, PARAPETS	623.00	SQ. YD.	\$15.00	\$9,345.00
239	SP 536	536ES1002	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,521.00	SQ. YD.	\$14.00	\$21,294.00
240	SP 607	607ESF004	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	237.00	FOOT	\$196.00	\$46,452.00
241	SP 607	607ESF002	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	237.00	FOOT	\$160.00	\$37,920.00

Total: \$2,796,470.26

MAINTENANCE OF TRAFFIC (Ref. Nos. 242 - 260)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
242	614	614E12384	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BIDIRECTIONAL)	7.00	EACH	\$3,000.00	\$21,000.00
243	614	614E12394	WORK ZONE IMPACT ATTENUATOR, OVER 24" AND LESS THAN 36" WIDE HAZARDS (BIDIRECTIONAL)	2.00	EACH	\$5,000.00	\$10,000.00
244	614	614E12420	DETOUR SIGNING	1.00	LUMP	\$8,000.00	\$8,000.00
245	614	614E13310	BARRIER REFLECTOR, TYPE 1, 1 WAY	156.00	EACH	\$12.00	\$1,872.00
246	614	614E12380	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNDIRECTIONAL)	12.00	EACH	\$3,000.00	\$36,000.00
247	614	614E13310	BARRIER REFLECTOR, TYPE 1, BIDIRECTIONAL	71.00	EACH	\$12.00	\$852.00
248	614	614E13350	OBJECT MARKER, ONE WAY	156.00	EACH	\$19.20	\$2,995.20
249	614	614E13360	OBJECT MARKER, TWO WAY	71.00	EACH	\$23.00	\$1,633.00
250	614	614E18000	MAINTAINING TRAFFIC, MISC.; CATCH BASIN PROTECTION	3.00	EACH	\$8,800.00	\$26,400.00
251	614	614E21000	WORK ZONE CENTER LINE, CLASS I	0.64	MILE	\$3,650.00	\$2,336.00
252	614	614E22010	WORK ZONE EDGE LINE, CLASS I, 6" WHITE	3.21	MILE	\$2,805.00	\$9,004.05
253	614	614E24000	WORK ZONE DOTTED LINE, CLASS I, 12"	839.00	FOOT	\$1.05	\$880.95
254	614	614E23010	WORK ZONE CHANNELIZING LINE, CLASS I, 12"	1,584.00	FOOT	\$2.50	\$3,960.00
255	614	614E26000	WORK ZONE STOP LINE, CLASS I	59.00	FOOT	\$7.50	\$442.50
256	615	615E20000	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	828.00	SQ. YD.	\$107.00	\$88,596.00
257	616	616E10000	WATER	3.00	MGAL	\$100.00	\$300.00
258	622	622E41060	DUAL PORTABLE BARRIER TRANSITION/TERMINATION	2.00	EACH	\$10,000.00	\$20,000.00
259	622	622E41100	PORTABLE BARRIER, UNANCHORED	7,400.00	FOOT	\$40.00	\$296,000.00
260	622	622E41110	PORTABLE BARRIER, ANCHORED	3,480.00	FOOT	\$44.00	\$153,120.00
1000	614	614E18020	MAINTAINING TRAFFIC, MISC.; FLAGGER	30.00	HOURL	\$122.00	\$3,660.00
1001	615	615E10000	ROADS FOR MAINTAINING TRAFFIC	1.00	LUMP	\$65,000.00	\$65,000.00
Total:							\$752,051.70

GENERAL (Ref. Nos. 261 - 266)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Cost	Extension
261	IB.ART.6	100ESP001	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LUMP	\$75,000.00	\$75,000.00
262	SP 614	614ESMOT1	MAINTAINING TRAFFIC	1.00	LUMP	\$440,000.00	\$440,000.00
264	SP 619	619ESFOM2	FIELD OFFICE	18.00	MONTH	\$4,250.00	\$76,500.00
265	SP 623	623ES0100	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP	\$100,000.00	\$100,000.00
266	624	624E10000	MOBILIZATION	1.00	LUMP	\$400,000.00	\$400,000.00
Total:							\$1,091,500.00

TOTAL BID AMOUNT (REF. NO. 1 - REF. NO 266) -----

\$12,043,543.49