

General Info

Number: Project 43-22-04
Description: BRIDGE DECK REPLACEMENT AND REHABILITATION
OHIO TURNPIKE RAMP OVER FRENCH CREEK M.P. 151.3,
OHIO TURNPIKE RAMP OVER LORAIN ROAD M.P. 152.3,
JENNINGS ROAD OVER OHIO TURNPIKE M.P. 153.9
LORAIN AND CUYAHOGA COUNTIES, OHIO

Deadline: FEBRUARY 10, 2022@2:00PM (EASTERN TIME)

(Estimated Cost: \$4,500,000.00)

Bids

Business	Bid Total
Suburban Maintenance & Construction, Inc.	\$3,732,600.76
Kokosing Construction Company, Inc.	\$4,585,749.95
The Great Lakes Construction Co.	\$4,670,603.12

SUBURBAN MAINTENANCE & CONSTRUCTION, INC.**GENERAL (Ref. Nos. 1 - 5)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LUMP SUM	\$45,000.00	\$45,000.00
2	SP 614	MAINTAINING TRAFFIC	1.00	LUMP SUM	\$379,000.00	\$379,000.00
3	SP 619	FIELD OFFICE	1.00	LUMP SUM	\$30,000.00	\$30,000.00
4	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP SUM	\$55,000.00	\$55,000.00
5	624	MOBILIZATION	1.00	LUMP SUM	\$100,000.00	\$100,000.00
Total:						\$609,000.00

ROADWAY (Ref. Nos. 6 - 66, 101)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
6	SP 113	SWP3 MANAGEMENT	1.00	LUMP SUM	\$8,500.00	\$8,500.00
7	201	CLEARING AND GRUBBING	1.00	LUMP SUM	\$5,000.00	\$5,000.00
8	202	PAVEMENT REMOVED	633.00	SQ. YD.	\$25.00	\$15,825.00
9	202	CURB REMOVED	159.00	FOOT	\$8.00	\$1,272.00
10	202	GUARDRAIL REMOVED	891.00	FOOT	\$2.00	\$1,782.00
11	203	EXCAVATION	5.00	CU. YD.	\$45.00	\$225.00
12	203	EMBANKMENT	260.00	CU. YD.	\$30.00	\$7,800.00
13	204	SUBGRADE COMPACTION	1,314.00	SQ. YD.	\$2.50	\$3,285.00
14	204	PROOFROLLING	0.48	HOUR	\$350.00	\$168.00
15	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	582.00	SQ. YD.	\$12.00	\$6,984.00
16	301	ASPHALT CONCRETE BASE, PG 64-22	48.00	CU. YD.	\$250.00	\$12,000.00
17	SP 302	ASPHALT CONCRETE BASE	186.00	CU. YD.	\$245.00	\$45,570.00
18	SP 304	AGGREGATE BASE	213.00	CU. YD.	\$66.00	\$14,058.00
19	407	NON-TRACKING TACK COAT	254.00	GALLON	\$3.00	\$762.00
20	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	30.00	CU. YD.	\$355.00	\$10,650.00
21	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	50.00	CU. YD.	\$260.00	\$13,000.00
22	442	ASPHALT CONCRETE SURFACE COURSE, 12.5MM, TYPE A (446)	30.00	CU. YD.	\$475.00	\$14,250.00
23	442	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446)	35.00	CU. YD.	\$400.00	\$14,000.00
24	601	ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FABRIC	89.00	CU. YD.	\$120.00	\$10,680.00
25	601	TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT	140.00	SQ. YD.	\$58.00	\$8,120.00
26	SP 605	6" BASE PIPE UNDERDRAIN WITH GEOTEXTILE FABRIC (18" DEPTH)	171.00	FOOT	\$14.00	\$2,394.00
27	606	GUARDRAIL, TYPE MGS	550.00	FOOT	\$33.00	\$18,150.00
28	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	200.00	FOOT	\$39.00	\$7,800.00
29	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	8.00	EACH	\$2,550.00	\$20,400.00
30	606	MGS ANCHOR ASSEMBLY, TYPE T	2.00	EACH	\$1,950.00	\$3,900.00
31	607	FENCE, TYPE 47, AS PER PLAN	40.00	FOOT	\$25.00	\$1,000.00
32	608	4" CONCRETE WALK	240.00	SQ. FT.	\$15.00	\$3,600.00
33	609	CURB, TYPE 4-C	80.00	FOOT	\$50.00	\$4,000.00

34	609	CURB, TYPE 6	105.00	FOOT	\$40.00	\$4,200.00
35	609	CONCRETE MEDIAN	32.00	SQ. YD.	\$168.00	\$5,376.00
36	611	CATCH BASIN ADJUSTED TO GRADE	4.00	EACH	\$600.00	\$2,400.00
37	SP 614	WORK ZONE IMPACT ATTENUATOR (UNIDIRECTIONAL)	2.00	EACH	\$3,500.00	\$7,000.00
38	SP 614	WORK ZONE IMPACT ATTENUATOR (BIDIRECTIONAL)	4.00	EACH	\$3,500.00	\$14,000.00
39	SP 614	SPECIAL - WORK ZONE TRAFFIC SIGNAL	1.00	EACH	\$55,000.00	\$55,000.00
40	SP 614C	REMOVAL OF PAVEMENT MARKINGS	1.25	MILE	\$3,500.00	\$4,375.00
41	615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	65.00	SQ. YD.	\$250.00	\$16,250.00
42	620	REMOVAL OF DELINEATOR	16.00	EACH	\$10.00	\$160.00
43	620	DELINEATOR, POST SURFACE MOUNTED	16.00	EACH	\$120.00	\$1,920.00
44	625	CONNECTION, FUSED PULL APART	6.00	EACH	\$90.00	\$540.00
45	625	CONNECTION, UNFUSED BOLTED	2.00	EACH	\$90.00	\$180.00
46	625	DISCONNECT CIRCUIT	2.00	EACH	\$100.00	\$200.00
47	625	CONDUIT, 2", 725.04	150.00	FOOT	\$24.00	\$3,600.00
48	625	TRENCH	150.00	FOOT	\$11.00	\$1,650.00
49	625	DISTRIBUTION CABLE REMOVED	786.00	FOOT	\$1.00	\$786.00
50	625	PULL BOX REMOVED AND REPLACED	2.00	EACH	\$1,150.00	\$2,300.00
51	625	CONNECTION, UNFUSED PERMANENT	6.00	EACH	\$90.00	\$540.00
52	625	NO. 4 AWG 600 VOLT, DISTRIBUTION CABLE	786.00	EACH	\$4.00	\$3,144.00
53	625	PULL BOX, 725.08, 18"	2.00	EACH	\$1,030.00	\$2,060.00
54	626	BARRIER REFLECTOR	22.00	EACH	\$8.00	\$176.00
55	642	EDGE LINE, 4", TYPE 1	1.21	MILE	\$3,900.00	\$4,719.00
56	642	LANE LINE, TYPE 1	0.29	MILE	\$1,980.00	\$574.20
57	642	CENTERLINE, 4", TYPE 1	0.07	MILE	\$8,200.00	\$574.00
58	642	PAVEMENT MARKING MISC. FINAL PAVEMENT MARKING PREPARATION	1.36	MILE	\$2,950.00	\$4,012.00
59	659	REPAIR SEEDING AND MULCHING	18.00	SQ. YD.	\$10.00	\$180.00
60	659	COMMERCIAL FERTILIZER	0.10	TON	\$1,000.00	\$100.00
61	659	WATER	2.00	M. GAL	\$1.00	\$2.00
62	659	SEEDING AND MULCHING	370.00	SQ. YD.	\$3.00	\$1,110.00
63	659	TOP SOIL	42.00	CU. YD.	\$100.00	\$4,200.00
64	659	LIME	0.10	ACRE	\$0.10	\$0.01
65	659	SOIL ANALYSIS TEST	2.00	EACH	\$100.00	\$200.00
66	832	EROSION CONTROL	5,500.00	EACH	\$1.00	\$5,500.00
101	202	CONCRETE MEDIAN REMOVED	65.00	SQ. YD.	\$50.00	\$3,250.00

Total: \$405,453.21

STRUCTURES (Ref. Nos. 67 - 100, 102)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
67	202	APPROACH SLAB REMOVED	414.00	SQ. YD.	\$60.00	\$24,840.00
68	202	STRUCTURE REMOVED	1.00	LUMP SUM	\$120,000.00	\$120,000.00

69	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$385,000.00	\$385,000.00
70	503	COFFERDAMS AND EXCAVATION BRACING	1.00	LUMP SUM	\$75,000.00	\$75,000.00
71	503	UNCLASSIFIED EXCAVATION	1.00	LUMP SUM	\$25,000.00	\$25,000.00
72	503	ROCK EXCAVATION	24.00	CU. YD.	\$80.00	\$1,920.00
73	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200.00	POUND	\$5.00	\$1,000.00
74	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	173,334.00	POUND	\$1.70	\$294,667.80
75	510	DOWEL HOLES WITH NON-SHRINK, NONMETALLIC GROUT	74.00	EACH	\$23.00	\$1,702.00
76	511	CLASS QC1 CONCRETE RETAINING/ WINGWALL NOT INCLUDING FOOTIN	27.00	CU. YD.	\$700.00	\$18,900.00
77	511	CLASS QC1 CONCRETE, FOOTING	111.00	CU. YD.	\$420.00	\$46,620.00
78	511	CLASS QC1 CONCRETE HEADWALL	11.00	CU. YD.	\$625.00	\$6,875.00
79	SP 511B	CLASS HP4 CONCRETE, SUPERSTRUCTURE DECK SLAB	432.00	CU. YD.	\$835.00	\$360,720.00
80	SP 511B	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	108.00	CU. YD.	\$975.00	\$105,300.00
81	SP 511B	CLASS HP4 CONCRETE, ABUTMENT SLABS	74.00	CU. YD.	\$680.00	\$50,320.00
82	SP 511B	CLASS HP4 CONCRETE, FOR PREPLACEMENT TESTING	8.00	CU. YD.	\$530.00	\$4,240.00
83	512	TYPE 2 WATERPROOFING	445.00	SQ. YD.	\$22.00	\$9,790.00
84	513	WELDED STUD SHEAR CONNECTORS	5,950.00	EACH	\$4.50	\$26,775.00
85	516	1" PREFORMED EXPANSION JOINT FILLER	83.00	SQ. FT.	\$6.25	\$518.75
86	SP 516A	CRACK REPAIR	50.00	FOOT	\$70.00	\$3,500.00
87	SP 516B	SEALING OF CONSTRUCTION JOINTS	2,099.00	FOOT	\$5.00	\$10,495.00
88	SP 516G	REPLACE EXPANSION BEARING DEVICE	40.00	EACH	\$4,000.00	\$160,000.00
89	SP 516J	REPLACE FIXED BEARING DEVICE	25.00	EACH	\$3,600.00	\$90,000.00
90	SP 519	PATCHING OF CONCRETE STRUCTURES	585.00	SQ. FT.	\$115.00	\$67,275.00
91	526	REINFORCED CONCRETE APPROACH SLABS	81.00	SQ. YD.	\$290.00	\$23,490.00
92	526	REINFORCED CONCRETE APPROACH SLABS, AS PER PLAN	117.00	SQ. YD.	\$400.00	\$46,800.00
93	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP SUM	\$180,000.00	\$180,000.00
94	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	135.00	FOOT	\$805.00	\$108,675.00
95	SP 533	1 1/2" COMPRESSION STRIP SEAL IN STRUCTURAL STEEL JOINT	135.00	FOOT	\$750.00	\$101,250.00
96	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPRO	1,919.00	SQ. YD.	\$9.00	\$17,271.00
97	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	809.00	SQ. YD.	\$12.00	\$9,708.00
98	SP 607	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	409.00	FOOT	\$167.00	\$68,303.00
99	611	14'-0" SPAN X 8'-0" RISE CONDUIT, TYPE A, 706.05	150.00	FOOT	\$1,450.00	\$217,500.00
100	613	LOW STRENGTH MORTAR BACKFILL	472.00	CU. YD.	\$110.00	\$51,920.00
102	202	WEARING COURSE REMOVED	231.00	SQ. YD.	\$12.00	\$2,772.00

Total: \$2,718,147.55

TOTAL BID AMOUNT (REF. NO.1 THRU REF. NO. 102) -----

\$3,732,600.76

KOKOSING CONSTRUCTION COMPANY**GENERAL (Ref. Nos. 1 - 5)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LUMP SUM	\$19,000.00	\$19,000.00
2	SP 614	MAINTAINING TRAFFIC	1.00	LUMP SUM	\$718,500.00	\$718,500.00
3	SP 619	FIELD OFFICE	1.00	LUMP SUM	\$25,000.00	\$25,000.00
4	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP SUM	\$36,000.00	\$36,000.00
5	624	MOBILIZATION	1.00	LUMP SUM	\$100,000.00	\$100,000.00
Total:						\$898,500.00

ROADWAY (Ref. Nos. 6 - 66, 101)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
6	SP 113	SWP3 MANAGEMENT	1.00	LUMP SUM	\$6,200.00	\$6,200.00
7	201	CLEARING AND GRUBBING	1.00	LUMP SUM	\$10,000.00	\$10,000.00
8	202	PAVEMENT REMOVED	633.00	SQ. YD.	\$35.00	\$22,155.00
9	202	CURB REMOVED	159.00	FOOT	\$13.00	\$2,067.00
10	202	GUARDRAIL REMOVED	891.00	FOOT	\$2.00	\$1,782.00
11	203	EXCAVATION	5.00	CU. YD.	\$60.00	\$300.00
12	203	EMBANKMENT	260.00	CU. YD.	\$30.00	\$7,800.00
13	204	SUBGRADE COMPACTION	1,314.00	SQ. YD.	\$7.50	\$9,855.00
14	204	PROOFROLLING	0.48	HOUR	\$350.00	\$168.00
15	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	582.00	SQ. YD.	\$12.00	\$6,984.00
16	301	ASPHALT CONCRETE BASE, PG 64-22	48.00	CU. YD.	\$250.00	\$12,000.00
17	SP 302	ASPHALT CONCRETE BASE	186.00	CU. YD.	\$245.00	\$45,570.00
18	SP 304	AGGREGATE BASE	213.00	CU. YD.	\$130.00	\$27,690.00
19	407	NON-TRACKING TACK COAT	254.00	GALLON	\$3.00	\$762.00
20	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	30.00	CU. YD.	\$355.00	\$10,650.00
21	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	50.00	CU. YD.	\$260.00	\$13,000.00
22	442	ASPHALT CONCRETE SURFACE COURSE, 12.5MM, TYPE A (446)	30.00	CU. YD.	\$475.00	\$14,250.00
23	442	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446)	35.00	CU. YD.	\$400.00	\$14,000.00
24	601	ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FABRIC	89.00	CU. YD.	\$170.00	\$15,130.00
25	601	TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT	140.00	SQ. YD.	\$90.00	\$12,600.00
26	SP 605	6" BASE PIPE UNDERDRAIN WITH GEOTEXTILE FABRIC (18" DEPTH)	171.00	FOOT	\$15.00	\$2,565.00
27	606	GUARDRAIL, TYPE MGS	550.00	FOOT	\$33.00	\$18,150.00
28	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	200.00	FOOT	\$39.50	\$7,900.00
29	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	8.00	EACH	\$2,550.00	\$20,400.00
30	606	MGS ANCHOR ASSEMBLY, TYPE T	2.00	EACH	\$1,950.00	\$3,900.00
31	607	FENCE, TYPE 47, AS PER PLAN	40.00	FOOT	\$45.00	\$1,800.00
32	608	4" CONCRETE WALK	240.00	SQ. FT.	\$14.00	\$3,360.00
33	609	CURB, TYPE 4-C	80.00	FOOT	\$60.00	\$4,800.00

34	609	CURB, TYPE 6	105.00	FOOT	\$40.00	\$4,200.00
35	609	CONCRETE MEDIAN	32.00	SQ. YD.	\$210.00	\$6,720.00
36	611	CATCH BASIN ADJUSTED TO GRADE	4.00	EACH	\$1,200.00	\$4,800.00
37	SP 614	WORK ZONE IMPACT ATTENUATOR (UNIDIRECTIONAL)	2.00	EACH	\$3,200.00	\$6,400.00
38	SP 614	WORK ZONE IMPACT ATTENUATOR (BIDIRECTIONAL)	4.00	EACH	\$2,200.00	\$8,800.00
39	SP 614	SPECIAL - WORK ZONE TRAFFIC SIGNAL	1.00	EACH	\$41,500.00	\$41,500.00
40	SP 614C	REMOVAL OF PAVEMENT MARKINGS	1.25	MILE	\$3,168.00	\$3,960.00
41	615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	65.00	SQ. YD.	\$250.00	\$16,250.00
42	620	REMOVAL OF DELINEATOR	16.00	EACH	\$6.00	\$96.00
43	620	DELINEATOR, POST SURFACE MOUNTED	16.00	EACH	\$125.00	\$2,000.00
44	625	CONNECTION, FUSED PULL APART	6.00	EACH	\$90.00	\$540.00
45	625	CONNECTION, UNFUSED BOLTED	2.00	EACH	\$90.00	\$180.00
46	625	DISCONNECT CIRCUIT	2.00	EACH	\$100.00	\$200.00
47	625	CONDUIT, 2", 725.04	150.00	FOOT	\$24.00	\$3,600.00
48	625	TRENCH	150.00	FOOT	\$11.00	\$1,650.00
49	625	DISTRIBUTION CABLE REMOVED	786.00	FOOT	\$1.00	\$786.00
50	625	PULL BOX REMOVED AND REPLACED	2.00	EACH	\$1,150.00	\$2,300.00
51	625	CONNECTION, UNFUSED PERMANENT	6.00	EACH	\$90.00	\$540.00
52	625	NO. 4 AWG 600 VOLT, DISTRIBUTION CABLE	786.00	EACH	\$4.00	\$3,144.00
53	625	PULL BOX , 725.08, 18"	2.00	EACH	\$1,030.00	\$2,060.00
54	626	BARRIER REFLECTOR	22.00	EACH	\$10.00	\$220.00
55	642	EDGE LINE, 4", TYPE 1	1.21	MILE	\$3,764.09	\$4,554.55
56	642	LANE LINE, TYPE 1	0.29	MILE	\$1,940.48	\$562.74
57	642	CENTERLINE, 4", TYPE 1	0.07	MILE	\$7,900.57	\$553.04
58	642	PAVEMENT MARKING MISC. FINAL PAVEMENT MARKING PREPARATION	1.36	MILE	\$2,931.78	\$3,987.22
59	659	REPAIR SEEDING AND MULCHING	18.00	SQ. YD.	\$10.00	\$180.00
60	659	COMMERCIAL FERTILIZER	0.10	TON	\$1,000.00	\$100.00
61	659	WATER	2.00	M. GAL	\$10.00	\$20.00
62	659	SEEDING AND MULCHING	370.00	SQ. YD.	\$10.00	\$3,700.00
63	659	TOP SOIL	42.00	CU. YD.	\$40.00	\$1,680.00
64	659	LIME	0.10	ACRE	\$100.00	\$10.00
65	659	SOIL ANALYSIS TEST	2.00	EACH	\$350.00	\$700.00
66	832	EROSION CONTROL	5,500.00	EACH	\$1.00	\$5,500.00
101	202	CONCRETE MEDIAN REMOVED	65.00	SQ. YD.	\$150.00	\$9,750.00

Total: \$437,081.55

STRUCTURES (Ref. Nos. 67 - 100, 102)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
67	202	APPROACH SLAB REMOVED	414.00	SQ. YD.	\$50.00	\$20,700.00
68	202	STRUCTURE REMOVED	1.00	LUMP SUM	\$50,000.00	\$50,000.00

69	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$250,000.00	\$250,000.00
70	503	COFFERDAMS AND EXCAVATION BRACING	1.00	LUMP SUM	\$85,000.00	\$85,000.00
71	503	UNCLASSIFIED EXCAVATION	1.00	LUMP SUM	\$45,000.00	\$45,000.00
72	503	ROCK EXCAVATION	24.00	CU. YD.	\$100.00	\$2,400.00
73	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200.00	POUND	\$1.75	\$350.00
74	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	173,334.00	POUND	\$1.85	\$320,667.90
75	510	DOWEL HOLES WITH NON-SHRINK, NONMETALLIC GROUT	74.00	EACH	\$90.00	\$6,660.00
76	511	CLASS QC1 CONCRETE RETAINING/ WINGWALL NOT INCLUDING FOOTIN	27.00	CU. YD.	\$1,250.00	\$33,750.00
77	511	CLASS QC1 CONCRETE, FOOTING	111.00	CU. YD.	\$460.00	\$51,060.00
78	511	CLASS QC1 CONCRETE HEADWALL	11.00	CU. YD.	\$1,150.00	\$12,650.00
79	SP 511B	CLASS HP4 CONCRETE, SUPERSTRUCTURE DECK SLAB	432.00	CU. YD.	\$1,740.00	\$751,680.00
80	SP 511B	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	108.00	CU. YD.	\$1,000.00	\$108,000.00
81	SP 511B	CLASS HP4 CONCRETE, ABUTMENT SLABS	74.00	CU. YD.	\$900.00	\$66,600.00
82	SP 511B	CLASS HP4 CONCRETE, FOR PREPLACEMENT TESTING	8.00	CU. YD.	\$730.00	\$5,840.00
83	512	TYPE 2 WATERPROOFING	445.00	SQ. YD.	\$35.00	\$15,575.00
84	513	WELDED STUD SHEAR CONNECTORS	5,950.00	EACH	\$8.00	\$47,600.00
85	516	1" PREFORMED EXPANSION JOINT FILLER	83.00	SQ. FT.	\$20.00	\$1,660.00
86	SP 516A	CRACK REPAIR	50.00	FOOT	\$85.00	\$4,250.00
87	SP 516B	SEALING OF CONSTRUCTION JOINTS	2,099.00	FOOT	\$6.00	\$12,594.00
88	SP 516G	REPLACE EXPANSION BEARING DEVICE	40.00	EACH	\$5,900.00	\$236,000.00
89	SP 516J	REPLACE FIXED BEARING DEVICE	25.00	EACH	\$5,900.00	\$147,500.00
90	SP 519	PATCHING OF CONCRETE STRUCTURES	585.00	SQ. FT.	\$110.00	\$64,350.00
91	526	REINFORCED CONCRETE APPROACH SLABS	81.00	SQ. YD.	\$370.00	\$29,970.00
92	526	REINFORCED CONCRETE APPROACH SLABS, AS PER PLAN	117.00	SQ. YD.	\$350.00	\$40,950.00
93	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP SUM	\$190,000.00	\$190,000.00
94	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	135.00	FOOT	\$715.00	\$96,525.00
95	SP 533	1 1/2" COMPRESSION STRIP SEAL IN STRUCTURAL STEEL JOINT	135.00	FOOT	\$780.00	\$105,300.00
96	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPRO	1,919.00	SQ. YD.	\$8.25	\$15,831.75
97	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	809.00	SQ. YD.	\$8.25	\$6,674.25
98	SP 607	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	409.00	FOOT	\$167.00	\$68,303.00
99	611	14'-0" SPAN X 8'-0" RISE CONDUIT, TYPE A, 706.05	150.00	FOOT	\$1,950.00	\$292,500.00
100	613	LOW STRENGTH MORTAR BACKFILL	472.00	CU. YD.	\$128.00	\$60,416.00
102	202	WEARING COURSE REMOVED	231.00	SQ. YD.	\$16.50	\$3,811.50

Total: \$3,250,168.40

TOTAL BID AMOUNT (REF. NO. 1 THRU REF. NO. 102) -----

\$4,585,749.95

THE GREAT LAKES CONSTRUCTION COMPANY**GENERAL (Ref. Nos. 1 - 5)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LUMP SUM	\$50,000.00	\$50,000.00
2	SP 614	MAINTAINING TRAFFIC	1.00	LUMP SUM	\$525,000.00	\$525,000.00
3	SP 619	FIELD OFFICE	1.00	LUMP SUM	\$25,000.00	\$25,000.00
4	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP SUM	\$50,000.00	\$50,000.00
5	624	MOBILIZATION	1.00	LUMP SUM	\$100,000.00	\$100,000.00
Total:						\$750,000.00

ROADWAY (Ref. Nos. 6 - 66, 101)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
6	SP 113	SWP3 MANAGEMENT	1.00	LUMP SUM	\$10,000.00	\$10,000.00
7	201	CLEARING AND GRUBBING	1.00	LUMP SUM	\$20,000.00	\$20,000.00
8	202	PAVEMENT REMOVED	633.00	SQ. YD.	\$28.00	\$17,724.00
9	202	CURB REMOVED	159.00	FOOT	\$8.00	\$1,272.00
10	202	GUARDRAIL REMOVED	891.00	FOOT	\$2.00	\$1,782.00
11	203	EXCAVATION	5.00	CU. YD.	\$150.00	\$750.00
12	203	EMBANKMENT	260.00	CU. YD.	\$20.00	\$5,200.00
13	204	SUBGRADE COMPACTION	1,314.00	SQ. YD.	\$5.00	\$6,570.00
14	204	PROOFROLLING	0.48	HOUR	\$2,000.00	\$960.00
15	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	582.00	SQ. YD.	\$12.00	\$6,984.00
16	301	ASPHALT CONCRETE BASE, PG 64-22	48.00	CU. YD.	\$250.00	\$12,000.00
17	SP 302	ASPHALT CONCRETE BASE	186.00	CU. YD.	\$245.00	\$45,570.00
18	SP 304	AGGREGATE BASE	213.00	CU. YD.	\$100.00	\$21,300.00
19	407	NON-TRACKING TACK COAT	254.00	GALLON	\$3.00	\$762.00
20	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	30.00	CU. YD.	\$355.00	\$10,650.00
21	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	50.00	CU. YD.	\$260.00	\$13,000.00
22	442	ASPHALT CONCRETE SURFACE COURSE, 12.5MM, TYPE A (446)	30.00	CU. YD.	\$475.00	\$14,250.00
23	442	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446)	35.00	CU. YD.	\$400.00	\$14,000.00
24	601	ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FABRIC	89.00	CU. YD.	\$178.00	\$15,842.00
25	601	TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT	140.00	SQ. YD.	\$80.00	\$11,200.00
26	SP 605	6" BASE PIPE UNDERDRAIN WITH GEOTEXTILE FABRIC (18" DEPTH)	171.00	FOOT	\$17.00	\$2,907.00
27	606	GUARDRAIL, TYPE MGS	550.00	FOOT	\$33.00	\$18,150.00
28	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	200.00	FOOT	\$39.50	\$7,900.00
29	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	8.00	EACH	\$2,550.00	\$20,400.00
30	606	MGS ANCHOR ASSEMBLY, TYPE T	2.00	EACH	\$1,950.00	\$3,900.00
31	607	FENCE, TYPE 47, AS PER PLAN	40.00	FOOT	\$45.00	\$1,800.00
32	608	4" CONCRETE WALK	240.00	SQ. FT.	\$23.19	\$5,565.60
33	609	CURB, TYPE 4-C	80.00	FOOT	\$60.00	\$4,800.00

34	609	CURB, TYPE 6	105.00	FOOT	\$50.00	\$5,250.00
35	609	CONCRETE MEDIAN	32.00	SQ. YD.	\$270.00	\$8,640.00
36	611	CATCH BASIN ADJUSTED TO GRADE	4.00	EACH	\$1,000.00	\$4,000.00
37	SP 614	WORK ZONE IMPACT ATTENUATOR (UNIDIRECTIONAL)	2.00	EACH	\$1,985.00	\$3,970.00
38	SP 614	WORK ZONE IMPACT ATTENUATOR (BIDIRECTIONAL)	4.00	EACH	\$1,985.00	\$7,940.00
39	SP 614	SPECIAL - WORK ZONE TRAFFIC SIGNAL	1.00	EACH	\$25,760.00	\$25,760.00
40	SP 614C	REMOVAL OF PAVEMENT MARKINGS	1.25	MILE	\$5,280.00	\$6,600.00
41	615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	65.00	SQ. YD.	\$165.00	\$10,725.00
42	620	REMOVAL OF DELINEATOR	16.00	EACH	\$15.55	\$248.80
43	620	DELINEATOR, POST SURFACE MOUNTED	16.00	EACH	\$115.00	\$1,840.00
44	625	CONNECTION, FUSED PULL APART	6.00	EACH	\$144.40	\$866.40
45	625	CONNECTION, UNFUSED BOLTED	2.00	EACH	\$146.70	\$293.40
46	625	DISCONNECT CIRCUIT	2.00	EACH	\$188.75	\$377.50
47	625	CONDUIT, 2", 725.04	150.00	FOOT	\$29.25	\$4,387.50
48	625	TRENCH	150.00	FOOT	\$8.95	\$1,342.50
49	625	DISTRIBUTION CABLE REMOVED	786.00	FOOT	\$0.46	\$361.56
50	625	PULL BOX REMOVED AND REPLACED	2.00	EACH	\$428.75	\$857.50
51	625	CONNECTION, UNFUSED PERMANENT	6.00	EACH	\$144.40	\$866.40
52	625	NO. 4 AWG 600 VOLT, DISTRIBUTION CABLE	786.00	EACH	\$4.53	\$3,560.58
53	625	PULL BOX , 725.08, 18"	2.00	EACH	\$1,077.50	\$2,155.00
54	626	BARRIER REFLECTOR	22.00	EACH	\$4.80	\$105.60
55	642	EDGE LINE, 4", TYPE 1	1.21	MILE	\$3,765.00	\$4,555.65
56	642	LANE LINE, TYPE 1	0.29	MILE	\$1,941.00	\$562.89
57	642	CENTERLINE, 4", TYPE 1	0.07	MILE	\$7,901.00	\$553.07
58	642	PAVEMENT MARKING MISC. FINAL PAVEMENT MARKING PREPARATION	1.36	MILE	\$2,932.00	\$3,987.52
59	659	REPAIR SEEDING AND MULCHING	18.00	SQ. YD.	\$10.00	\$180.00
60	659	COMMERCIAL FERTILIZER	0.10	TON	\$1,000.00	\$100.00
61	659	WATER	2.00	M. GAL	\$1.00	\$2.00
62	659	SEEDING AND MULCHING	370.00	SQ. YD.	\$3.00	\$1,110.00
63	659	TOP SOIL	42.00	CU. YD.	\$89.05	\$3,740.10
64	659	LIME	0.10	ACRE	\$1.00	\$0.10
65	659	SOIL ANALYSIS TEST	2.00	EACH	\$100.00	\$200.00
66	832	EROSION CONTROL	5,500.00	EACH	\$1.00	\$5,500.00
101	202	CONCRETE MEDIAN REMOVED	65.00	SQ. YD.	\$80.00	\$5,200.00

Total: \$411,077.67

STRUCTURES (Ref. Nos. 67 - 100, 102)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
67	202	APPROACH SLAB REMOVED	414.00	SQ. YD.	\$75.00	\$31,050.00
68	202	STRUCTURE REMOVED	1.00	LUMP SUM	\$110,000.00	\$110,000.00

69	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$700,000.00	\$700,000.00
70	503	COFFERDAMS AND EXCAVATION BRACING	1.00	LUMP SUM	\$50,000.00	\$50,000.00
71	503	UNCLASSIFIED EXCAVATION	1.00	LUMP SUM	\$125,000.00	\$125,000.00
72	503	ROCK EXCAVATION	24.00	CU. YD.	\$100.00	\$2,400.00
73	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200.00	POUND	\$5.00	\$1,000.00
74	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	173,334.00	POUND	\$1.80	\$312,001.20
75	510	DOWEL HOLES WITH NON-SHRINK, NONMETALLIC GROUT	74.00	EACH	\$150.00	\$11,100.00
76	511	CLASS QC1 CONCRETE RETAINING/ WINGWALL NOT INCLUDING FOOTIN	27.00	CU. YD.	\$1,150.00	\$31,050.00
77	511	CLASS QC1 CONCRETE, FOOTING	111.00	CU. YD.	\$350.00	\$38,850.00
78	511	CLASS QC1 CONCRETE HEADWALL	11.00	CU. YD.	\$1,800.00	\$19,800.00
79	SP 511B	CLASS HP4 CONCRETE, SUPERSTRUCTURE DECK SLAB	432.00	CU. YD.	\$1,160.00	\$501,120.00
80	SP 511B	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	108.00	CU. YD.	\$1,280.00	\$138,240.00
81	SP 511B	CLASS HP4 CONCRETE, ABUTMENT SLABS	74.00	CU. YD.	\$2,085.00	\$154,290.00
82	SP 511B	CLASS HP4 CONCRETE, FOR PREPLACEMENT TESTING	8.00	CU. YD.	\$600.00	\$4,800.00
83	512	TYPE 2 WATERPROOFING	445.00	SQ. YD.	\$26.00	\$11,570.00
84	513	WELDED STUD SHEAR CONNECTORS	5,950.00	EACH	\$4.60	\$27,370.00
85	516	1" PREFORMED EXPANSION JOINT FILLER	83.00	SQ. FT.	\$15.00	\$1,245.00
86	SP 516A	CRACK REPAIR	50.00	FOOT	\$100.00	\$5,000.00
87	SP 516B	SEALING OF CONSTRUCTION JOINTS	2,099.00	FOOT	\$4.75	\$9,970.25
88	SP 516G	REPLACE EXPANSION BEARING DEVICE	40.00	EACH	\$4,710.00	\$188,400.00
89	SP 516J	REPLACE FIXED BEARING DEVICE	25.00	EACH	\$4,255.00	\$106,375.00
90	SP 519	PATCHING OF CONCRETE STRUCTURES	585.00	SQ. FT.	\$105.00	\$61,425.00
91	526	REINFORCED CONCRETE APPROACH SLABS	81.00	SQ. YD.	\$525.00	\$42,525.00
92	526	REINFORCED CONCRETE APPROACH SLABS, AS PER PLAN	117.00	SQ. YD.	\$750.00	\$87,750.00
93	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP SUM	\$150,000.00	\$150,000.00
94	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	135.00	FOOT	\$820.00	\$110,700.00
95	SP 533	1 1/2" COMPRESSION STRIP SEAL IN STRUCTURAL STEEL JOINT	135.00	FOOT	\$770.00	\$103,950.00
96	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPRO	1,919.00	SQ. YD.	\$8.00	\$15,352.00
97	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	809.00	SQ. YD.	\$8.00	\$6,472.00
98	SP 607	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	409.00	FOOT	\$167.00	\$68,303.00
99	611	14'-0" SPAN X 8'-0" RISE CONDUIT, TYPE A, 706.05	150.00	FOOT	\$1,400.00	\$210,000.00
100	613	LOW STRENGTH MORTAR BACKFILL	472.00	CU. YD.	\$150.00	\$70,800.00
102	202	WEARING COURSE REMOVED	231.00	SQ. YD.	\$7.00	\$1,617.00

Total: \$3,509,525.45

TOTAL BID AMOUNT (REF. NO.1 THRU REF. NO. 102)-----

\$4,670,603.12