General Info

Number: PROJECT NO. 43-19-05 A & B Description: PROJECT NO. 43-19-05 (PART A)

BRIDGE REPAIR AND REHABILITATION

OHIO TURNPIKE RAMP OVER OHIO TURNPIKE M.P. 161.5, OHIO TURNPIKE RAMP OVER OHIO TURNPIKE M.P. 161.8

CUYAHOGA COUNTY, OHIO

PROJECT NO. 43-19-05 (PART B)

BRIDGE DECK REPLACEMENT AND REHABILITATION WEBSTER ROAD OVER OHIO TURNPIKE M.P. 162.9, ABBEY ROAD OVER OHIO TURNPIKE M.P. 164.4

CUYAHOGA COUNTY, OHIO

Deadline: DECEMBER 3, 2019 AT 2:00 P.M.

Estimated Cost: \$3,000,000.00)

Bids	
Business	Bid Total
Suburban Maintenance & Construction, Inc.	\$2,728,624.80
Shelly & Sands, Inc.	\$2,828,961.90
J D Williamson Construction	\$2,937,318.73
The Great Lakes Construction Co.	\$2,993,556.20
Kokosing Construction Company, Inc.	\$3,577,851.61
Clearwater Construction, Inc.	\$4,670,000.00

SUBURBAN MAINTENANCE

PART A	A AND PAR	TB-GENERAL (Ref. Nos. 1 - 5)				
Ref.	Item No.	Description	Quantity		Unit Price	Extension
No.				Units		
1	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND	1.00		\$40,000.00	\$40,000.00
		AND PAYMENT BOND		LUMP SUM		
2	SP 614	MAINTAINING TRAFFIC	1.00	LUMP SUM	\$182,000.00	\$182,000.00
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	\$25,000.00	\$25,000.00
5	624	MOBILIZATION	1.00	LUMP SUM	\$100,000.00	\$100,000.00
					Total:	\$377,000.00

PART A	- BRIDGE	REPAIR AND REHABILITATION (Ref. Nos. 6 - 11)				
Ref.	Item No.	Description	Quantity		Unit Price	Extension
No.				Units		
6	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$5,000.00	\$5,000.00
7	509	REINFORCING STEEL, REPLACEMENT OF	200.00		\$3.00	\$600.00
		EXISTING REINFORCING STEEL		POUND		
8	SP 516A	CRACK REPAIR USING EPOXY INJECTION	30.00	FOOT	\$90.00	\$2,700.00
9	SP 519	PATCHING CONCRETE STRUCTURES	1,860.00	SQ. FT.	\$110.00	\$204,600.00
10	SP 527	FALSEWORK, TEMPORARY BRACING, AND	1.00		\$25,000.00	\$25,000.00
		PROTECTIVE STRUCTURES		LUMP SUM		
11	SP 536	CONCRETE WEATHERPROOFING,	816.00		\$22.00	\$17,952.00
		SUBSTRUCTURE		SQ. YD.		

Total: \$255,852.00

PART B	- BRIDGE	DECK REPLACEMENT AND REHABILITATION (R	Ref. Nos. 12	- 55)		
Ref.	Item No.	Description	Quantity	-	Unit Price	Extension
No.			_	Units		
12	201	CLEARING AND GRUBBING	1.00	LUMP SUM	\$5,000.00	\$5,000.00
13	202	GUARDRAIL REMOVED	380.00	FOOT	\$3.00	\$1,140.00
14	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	374.00		\$22.00	\$8,228.00
				SQ. YD.		
15	407	NON-TRACKING TACK COAT	45.00	GALLON	\$8.00	\$360.00
16	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,	15.00		\$800.00	\$12,000.00
		(448), PG64-22		CU. YD.		
17	442	ASPHALT CONCRETE INTERMEDIATE COURSE,	15.00		\$800.00	\$12,000.00
		TYPE 2, (448), PG 64-22		CU. YD.		
18	606	GUARDRAIL, TYPE MGS	63.00	FOOT	\$32.00	\$2,016.00
19	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	100.00	FOOT	\$35.00	
20	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	8.00	EACH	\$2,200.00	\$17,600.00
21	606	MGS ANCHOR ASSEMBLY, TYPE T	2.00	EACH	\$1,000.00	\$2,000.00
22	606	ROUNDED END SECTION	2.00	EACH	\$75.00	\$150.00
23	608	4" CONCRETE WALK	432.00	SQ. FT.	\$10.00	\$4,320.00
24	609	CURB, TYPE 6	148.00	FOOT	\$35.00	\$5,180.00
25	611	CATCH BASIN ADJUSTED TO GRADE	3.00	EACH	\$1,100.00	\$3,300.00
26	638	VALVE BOX ADJUSTED TO GRADE	1.00	EACH	\$500.00	\$500.00
27	642	CENTER LINE, TYPE 1	0.13	MILE	\$8,900.00	\$1,157.00
28	642	EDGE LINE, 4", TYPE 1	0.25	MILE	\$4,500.00	\$1,125.00
29	202	APPROACH SLAB REMOVED	216.00	SQ. YD.	\$120.00	\$25,920.00
30	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	' '	
31	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	207,954.00	POUND	\$1.20	\$249,544.80
32	509	REINFORCING STEEL, REPLACEMENT OF	200.00		\$2.00	\$400.00
		EXISTING REINFORCING STEEL		POUND		
33	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC	108.00		\$30.00	\$3,240.00
		GROUT		EACH		
34	SP 511B	CLASS HP4 CONCRETE, SUPERSTRUCTURE	599.00		\$1,050.00	\$628,950.00
		DECK SLAB		CU. YD.		
35	SP 511B	CLASS S CONCRETE, BARRIERS AND PARAPETS,	131.00		\$800.00	\$104,800.00
		USING TYPE 1 CEMENT		CU. YD.		

36	SP 511B	CLASS S CONCRETE, WINGWALL BARRIERS AND	10.00		\$1,100.00	\$11,000.00
		PARAPETS, USING TYPE 1 CEMENT		CU. YD.		
37	SP 511B	CLASS HP4 CONCRETE, ABUTMENT SLABS	53.00	CU. YD.	\$950.00	\$50,350.00
38	SP 511B	CLASS HP4 CONCRETE, ABUTMENT BACKWALL	6.00	CU. YD.	\$1,700.00	\$10,200.00
39	SP 511B	CLASS HP4 CONCRETE, FOR PREPLACEMENT	8.00		\$800.00	\$6,400.00
		TESTING		CU. YD.		
40	513	WELDED STUD SHEAR CONNECTORS	4,658.00	EACH	\$5.00	\$23,290.00
41	516	1" PREFORMED EXPANSION JOINT FILLER	85.00	SQ. FT.	\$8.00	\$680.00
42	SP 516A	CRACK REPAIR USING EPOXY INJECTION	50.00	FOOT	\$70.00	\$3,500.00
43	SP 516B	SEALING OF CONSTRUCTION JOINTS	1,810.00	FOOT	\$3.50	\$6,335.00
44	SP 516G	REPLACE EXPANSION BEARING DEVICE	20.00	EACH	\$2,200.00	\$44,000.00
45	SP 516J	REPLACE FIXED BEARING DEVICE	10.00	EACH	\$2,000.00	\$20,000.00
46	SP 519	PATCHING OF CONCRETE STRUCTURES	58.00	SQ. FT.	\$95.00	\$5,510.00
47	526	REINFORCED CONCRETE APPROACH SLABS	219.00	SQ. YD.	\$320.00	\$70,080.00
48	SP 527	FALSEWORK, TEMPORARY BRACING AND	1.00		\$190,000.00	\$190,000.00
		PROTECTIVE STRUCTURES		LUMP SUM		
49	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL	160.00		\$600.00	\$96,000.00
		STEEL JOINT		FOOT		
50	SP 533	1 1/2" COMPRESSION STRIP SEAL IN	76.00		\$550.00	\$41,800.00
		STRUCTURAL STEEL JOINT		FOOT		
51	SP 536	CONCRETE WEATHERPROOFING, DECK,	1,117.00		\$7.00	\$7,819.00
		ABUTMENT SLABS, AND APPROACH SLABS		SQ. YD.		
52	SP 536	CONCRETE WEATHERPROOFING, DECK, AND	1,239.00		\$7.00	\$8,673.00
		APPROACH SLABS		SQ. YD.		
53	SP 536	CONCRETE WEATHERPROOFING,	720.00		\$7.00	\$5,040.00
		SUBSTRUCTURE		SQ. YD.		
54	SP 607	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK	721.00		\$145.00	\$104,545.00
		WITH SPECIALS)		FOOT		
55	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK	290.00		\$128.00	\$37,120.00
		WITH SPECIALS)		FOOT		

Total: \$2,095,772.80

TOTAL BID AMOUNT (ITEMS 1 THROUGH 55) - \$2,728,624.80

SHELLY & SANDS, INC.

PART A	A AND PAR	T B - GENERAL (Ref. Nos. 1 - 5)				
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension
No.						
1	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND	1.00	LUMP SUM	\$17,000.00	\$17,000.00
		AND PAYMENT BOND				
2	SP 614	MAINTAINING TRAFFIC	1.00	LUMP SUM	\$300,000.00	\$300,000.00
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	\$50,000.00	\$50,000.00
5	624	MOBILIZATION	1.00	LUMP SUM	\$100,000.00	\$100,000.00
					Total:	\$497,000.00

PART A	- BRIDGE	REPAIR AND REHABILITATION (Ref. Nos. 6 - 11)				
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension
No.						
6	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$15,000.00	\$15,000.00
7	509	REINFORCING STEEL, REPLACEMENT OF	200.00	POUND	\$2.25	\$450.00
		EXISTING REINFORCING STEEL				
8	SP 516A	CRACK REPAIR USING EPOXY INJECTION	30.00	FOOT	\$160.00	\$4,800.00
9	SP 519	PATCHING CONCRETE STRUCTURES	1,860.00	SQ. FT.	\$105.00	\$195,300.00
10	SP 527	FALSEWORK, TEMPORARY BRACING, AND	1.00	LUMP SUM	\$25,000.00	\$25,000.00
		PROTECTIVE STRUCTURES				
11	SP 536	CONCRETE WEATHERPROOFING,	816.00	SQ. YD.	\$11.50	\$9,384.00
		SUBSTRUCTURE				
11	SP 536	CONCRETE WEATHERPROOFING,	816.00	SQ. YD.	\$11.50	\$9,3

Total: \$249,934.00

PART B	- BRIDGE	DECK REPLACEMENT AND REHABILITATION (F	Ref. Nos. 12	2 - 55)		
Ref.	Item No.	·	Quantity		Unit Price	Extension
No.						
12	201	CLEARING AND GRUBBING	1.00	LUMP SUM	\$3,500.00	\$3,500.00
13	202	GUARDRAIL REMOVED	380.00	FOOT	\$2.00	\$760.00
14	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	374.00	SQ. YD.	\$35.00	\$13,090.00
15	407	NON-TRACKING TACK COAT	45.00	GALLON	\$10.00	\$450.00
16	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	15.00	CU. YD.	\$625.00	\$9,375.00
17	442	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), PG 64-22	15.00	CU. YD.	\$600.00	\$9,000.00
18	606	GUARDRAIL, TYPE MGS	63.00	FOOT	\$22.50	\$1,417.50
19	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	100.00	FOOT	\$25.00	\$2,500.00
20	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	8.00	EACH	\$2,500.00	\$20,000.00
21	606	MGS ANCHOR ASSEMBLY, TYPE T	2.00	EACH	\$1,075.00	\$2,150.00
22	606	ROUNDED END SECTION	2.00	EACH	\$60.00	\$120.00
23	608	4" CONCRETE WALK	432.00	SQ. FT.	\$10.00	\$4,320.00
24	609	CURB, TYPE 6	148.00	FOOT	\$35.00	\$5,180.00
25	611	CATCH BASIN ADJUSTED TO GRADE	3.00	EACH	\$300.00	\$900.00
26	638	VALVE BOX ADJUSTED TO GRADE	1.00	EACH	\$50.00	\$50.00
27	642	CENTER LINE, TYPE 1	0.13	MILE	\$11,500.00	\$1,495.00
28	642	EDGE LINE, 4", TYPE 1	0.25	MILE	\$11,500.00	\$2,875.00
29	202	APPROACH SLAB REMOVED	216.00	SQ. YD.	\$18.00	\$3,888.00
30	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$330,000.00	\$330,000.00
31	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	207,954.00	POUND	\$1.10	\$228,749.40
32	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200.00	POUND	\$1.25	\$250.00
33	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	108.00	EACH	\$25.00	\$2,700.00
34	SP 511B	CLASS HP4 CONCRETE, SUPERSTRUCTURE DECK SLAB	599.00	CU. YD.	\$850.00	\$509,150.00
35	SP 511B	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	131.00	CU. YD.	\$1,000.00	\$131,000.00

36	SP 511B	CLASS S CONCRETE, WINGWALL BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	10.00	CU. YD.	\$1,500.00	\$15,000.00
37	SP 511B	CLASS HP4 CONCRETE, ABUTMENT SLABS	53.00	CU. YD.	\$500.00	\$26,500.00
38	SP 511B	CLASS HP4 CONCRETE, ABUTMENT BACKWALL	6.00	CU. YD.	\$1,500.00	\$9,000.00
39	SP 511B	CLASS HP4 CONCRETE, FOR PREPLACEMENT TESTING	8.00	CU. YD.	\$300.00	\$2,400.00
40	513	WELDED STUD SHEAR CONNECTORS	4,658.00	EACH	\$3.00	\$13,974.00
41	516	1" PREFORMED EXPANSION JOINT FILLER	85.00	SQ. FT.	\$3.00	\$255.00
42	SP 516A	CRACK REPAIR USING EPOXY INJECTION	50.00	FOOT	\$160.00	\$8,000.00
43	SP 516B	SEALING OF CONSTRUCTION JOINTS	1,810.00	FOOT	\$22.50	\$40,725.00
44	SP 516G	REPLACE EXPANSION BEARING DEVICE	20.00	EACH	\$2,750.00	\$55,000.00
45	SP 516J	REPLACE FIXED BEARING DEVICE	10.00	EACH	\$2,750.00	\$27,500.00
46	SP 519	PATCHING OF CONCRETE STRUCTURES	58.00	SQ. FT.	\$105.00	\$6,090.00
47	526	REINFORCED CONCRETE APPROACH SLABS	219.00	SQ. YD.	\$400.00	\$87,600.00
48	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP SUM	\$125,000.00	\$125,000.00
49	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	160.00	FOOT	\$900.00	\$144,000.00
50	SP 533	1 1/2" COMPRESSION STRIP SEAL IN STRUCTURAL STEEL JOINT	76.00	FOOT	\$900.00	\$68,400.00
51	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,117.00	SQ. YD.	\$11.50	\$12,845.50
52	SP 536	CONCRETE WEATHERPROOFING, DECK, AND APPROACH SLABS	1,239.00	SQ. YD.	\$11.50	\$14,248.50
53	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	720.00	SQ. YD.	\$11.50	\$8,280.00
54	SP 607	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	721.00	FOOT	\$140.00	\$100,940.00
55	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	290.00	FOOT	\$115.00	\$33,350.00

Total: \$2,082,027.90

TOTAL BID AMOUNT (ITEMS 1 THROUGH 55) - \$2,828,961.90

J D WILLIAMSON CONSTRUCTION

PART	A AND PAR	RT B - GENERAL (Ref. Nos. 1 - 5)				
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension
No.						
1	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND	1.00	LUMP SUM	\$30,000.00	\$30,000.00
		AND PAYMENT BOND				
2	SP 614	MAINTAINING TRAFFIC	1.00	LUMP SUM	\$210,000.00	\$210,000.00
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	\$20,000.00	\$20,000.00
5	624	MOBILIZATION	1.00	LUMP SUM	\$100,000.00	\$100,000.00
					Total:	\$385,000.00

PART A	- BRIDGE	REPAIR AND REHABILITATION (Ref. Nos. 6 - 11)				
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension
No.						_
6	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$20,000.00	\$20,000.00
7	509	REINFORCING STEEL, REPLACEMENT OF	200.00	POUND	\$11.50	\$2,300.00
		EXISTING REINFORCING STEEL				
8	SP 516A	CRACK REPAIR USING EPOXY INJECTION	30.00	FOOT	\$215.00	\$6,450.00
9	SP 519	PATCHING CONCRETE STRUCTURES	1,860.00	SQ. FT.	\$110.00	\$204,600.00
10	SP 527	FALSEWORK, TEMPORARY BRACING, AND	1.00	LUMP SUM	\$20,000.00	\$20,000.00
		PROTECTIVE STRUCTURES				
11	SP 536	CONCRETE WEATHERPROOFING,	816.00	SQ. YD.	\$22.00	\$17,952.00
		SUBSTRUCTURE				

Total: \$271,302.00

\$271,302.00

PART B	- BRIDGE	DECK REPLACEMENT AND REHABILITATION (F	Ref. Nos. 12	? - 55)		
Ref.	Item No.		Quantity	Units	Unit Price	Extension
No.			_			
12	201	CLEARING AND GRUBBING	1.00	LUMP SUM	\$10,000.00	\$10,000.00
13	202	GUARDRAIL REMOVED	380.00	FOOT	\$2.00	\$760.00
14	254		374.00	SQ. YD.	\$26.00	\$9,724.00
		PAVEMENT PLANING, ASPHALT CONCRETE (T=3")				
15	407	NON-TRACKING TACK COAT	45.00	GALLON	\$11.00	\$495.00
16	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	15.00	CU. YD.	\$720.00	\$10,800.00
17	442	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), PG 64-22	15.00	CU. YD.	\$660.00	\$9,900.00
18	606	GUARDRAIL, TYPE MGS	63.00	FOOT	\$23.50	\$1,480.50
19	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	100.00	FOOT	\$26.00	\$2,600.00
20	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	8.00	EACH	\$2,625.00	\$21,000.00
21	606	MGS ANCHOR ASSEMBLY, TYPE T	2.00	EACH	\$1,150.00	\$2,300.00
22	606	ROUNDED END SECTION	2.00	EACH	\$60.00	\$120.00
23	608	4" CONCRETE WALK	432.00	SQ. FT.	\$6.50	\$2,808.00
24	609	CURB, TYPE 6	148.00	FOOT	\$30.00	\$4,440.00
25	611	CATCH BASIN ADJUSTED TO GRADE	3.00	EACH	\$475.00	\$1,425.00
26	638	VALVE BOX ADJUSTED TO GRADE	1.00	EACH	\$500.00	\$500.00
27	642	CENTER LINE, TYPE 1	0.13	MILE	\$10,500.00	\$1,365.00
28	642	EDGE LINE, 4", TYPE 1	0.25	MILE	\$5,250.00	\$1,312.50
29	202	APPROACH SLAB REMOVED	216.00	SQ. YD.	\$30.00	
30	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$460,000.00	\$460,000.00
31	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	207,954.00	POUND	\$1.12	\$232,908.48
32	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200.00	POUND	\$2.00	\$400.00
33	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	108.00	EACH	\$28.00	\$3,024.00
34	SP 511B	CLASS HP4 CONCRETE, SUPERSTRUCTURE DECK SLAB	599.00	CU. YD.	\$1,030.00	\$616,970.00
35	SP 511B	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	131.00	CU. YD.	\$1,230.00	\$161,130.00

36	SP 511B	CLASS S CONCRETE, WINGWALL BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	10.00	CU. YD.	\$2,260.00	\$22,600.00
37	SP 511B	CLASS HP4 CONCRETE, ABUTMENT SLABS	53.00	CU. YD.	\$715.00	\$37,895.00
38	SP 511B	CLASS HP4 CONCRETE, ABUTMENT BACKWALL	6.00	CU. YD.	\$2,135.00	\$12,810.00
39	SP 511B	CLASS HP4 CONCRETE, FOR PREPLACEMENT TESTING	8.00	CU. YD.	\$395.00	\$3,160.00
40	513	WELDED STUD SHEAR CONNECTORS	4,658.00	EACH	\$3.50	\$16,303.00
41	516	1" PREFORMED EXPANSION JOINT FILLER	85.00	SQ. FT.	\$5.75	\$488.75
42	SP 516A	CRACK REPAIR USING EPOXY INJECTION	50.00	FOOT	\$215.00	\$10,750.00
43	SP 516B	SEALING OF CONSTRUCTION JOINTS	1,810.00	FOOT	\$4.75	\$8,597.50
44	SP 516G	REPLACE EXPANSION BEARING DEVICE	20.00	EACH	\$4,275.00	\$85,500.00
45	SP 516J	REPLACE FIXED BEARING DEVICE	10.00	EACH	\$3,900.00	\$39,000.00
46	SP 519	PATCHING OF CONCRETE STRUCTURES	58.00	SQ. FT.	\$110.00	\$6,380.00
47	526	REINFORCED CONCRETE APPROACH SLABS	219.00	SQ. YD.	\$300.00	\$65,700.00
48	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP SUM	\$100,000.00	\$100,000.00
49	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	160.00	FOOT	\$495.00	\$79,200.00
50	SP 533	1 1/2" COMPRESSION STRIP SEAL IN STRUCTURAL STEEL JOINT	76.00	FOOT	\$460.00	\$34,960.00
51	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,117.00	SQ. YD.	\$15.00	\$16,755.00
52	SP 536	CONCRETE WEATHERPROOFING, DECK, AND APPROACH SLABS	1,239.00	SQ. YD.	\$15.00	\$18,585.00
53	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	720.00	SQ. YD.	\$21.00	\$15,120.00
54	SP 607	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	721.00	FOOT	\$150.00	\$108,150.00
55	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	290.00	FOOT	\$128.00	\$37,120.00

Total: \$2,281,016.73

TOTAL BID AMOUNT (ITEMS 1 THROUGH 55) - \$2,937,318.73

THE GREAT LAKES CONSTRUCTION COMPANY

PART A	PART A AND PART B - GENERAL (Ref. Nos. 1 - 5)									
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension				
No.										
1	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND	1.00	LUMP SUM	\$30,000.00	\$30,000.00				
		AND PAYMENT BOND								
2	SP 614	MAINTAINING TRAFFIC	1.00	LUMP SUM	\$420,000.00	\$420,000.00				
3	SP 619	FIELD OFFICE	1.00	LUMP SUM	\$14,500.00	\$14,500.00				
4	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP SUM	\$15,000.00	\$15,000.00				
5	624	MOBILIZATION	1.00	LUMP SUM	\$100,000.00	\$100,000.00				
					Total:	\$579.500.00				

PART A	A - BRIDGE	REPAIR AND REHABILITATION (Ref. Nos. 6 - 11)			
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension
No.						
6	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$2,000.00	\$2,000.00
7	509	REINFORCING STEEL, REPLACEMENT OF	200.00	POUND	\$3.00	\$600.00
		EXISTING REINFORCING STEEL				
8	SP 516A	CRACK REPAIR USING EPOXY INJECTION	30.00	FOOT	\$50.00	\$1,500.00
9	SP 519	PATCHING CONCRETE STRUCTURES	1,860.00	SQ. FT.	\$85.00	\$158,100.00
10	SP 527	FALSEWORK, TEMPORARY BRACING, AND	1.00	LUMP SUM	\$5,000.00	\$5,000.00
		PROTECTIVE STRUCTURES				
11	SP 536	CONCRETE WEATHERPROOFING,	816.00	SQ. YD.	\$40.00	\$32,640.00
		SUBSTRUCTURE				. ,

Total: \$199,840.00

PART B	- BRIDGE	DECK REPLACEMENT AND REHABILITATION (Ref. Nos. 12	- 55)		
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension
No.			-			
12	201	CLEARING AND GRUBBING	1.00	LUMP SUM	\$5,000.00	\$5,000.00
13	202	GUARDRAIL REMOVED	380.00	FOOT	\$2.00	\$760.00
14	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	374.00	SQ. YD.	\$25.00	\$9,350.00
15	407	NON-TRACKING TACK COAT	45.00	GALLON	\$10.00	\$450.00
16	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	15.00	CU. YD.	\$685.00	\$10,275.00
17	442	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), PG 64-22	15.00	CU. YD.	\$630.00	\$9,450.00
18	606	GUARDRAIL, TYPE MGS	63.00	FOOT	\$30.00	\$1,890.00
19	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	100.00	FOOT	\$35.00	\$3,500.00
20	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	8.00	EACH	\$2,200.00	\$17,600.00
21	606	MGS ANCHOR ASSEMBLY, TYPE T	2.00	EACH	\$1,000.00	\$2,000.00
22	606	ROUNDED END SECTION	2.00	EACH	\$75.00	\$150.00
23	608	4" CONCRETE WALK	432.00	SQ. FT.	\$20.00	\$8,640.00
24	609	CURB, TYPE 6	148.00	FOOT	\$35.00	\$5,180.00
25	611	CATCH BASIN ADJUSTED TO GRADE	3.00	EACH	\$2,500.00	\$7,500.00
26	638	VALVE BOX ADJUSTED TO GRADE	1.00	EACH	\$600.00	\$600.00
27	642	CENTER LINE, TYPE 1	0.13	MILE	\$8,600.00	\$1,118.00
28	642	EDGE LINE, 4", TYPE 1	0.25	MILE	\$4,300.00	\$1,075.00
29	202	APPROACH SLAB REMOVED	216.00	SQ. YD.	\$60.00	\$12,960.00
30	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$425,000.00	\$425,000.00
31	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	207,954.00	POUND	\$1.20	\$249,544.80
32	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200.00	POUND	\$3.00	\$600.00
33	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	108.00	EACH	\$30.00	\$3,240.00
34	SP 511B	CLASS HP4 CONCRETE, SUPERSTRUCTURE DECK SLAB	599.00	CU. YD.	\$825.00	\$494,175.00
35	SP 511B	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	131.00	CU. YD.	\$1,000.00	\$131,000.00

36	SP 511B	CLASS S CONCRETE, WINGWALL BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	10.00	CU. YD.	\$1,100.00	\$11,000.00
37	SP 511B	CLASS HP4 CONCRETE, ABUTMENT SLABS	53.00	CU. YD.	\$1,100.00	\$58,300.00
38	SP 511B	CLASS HP4 CONCRETE, ABUTMENT BACKWALL	6.00	CU. YD.	\$2,000.00	\$12,000.00
39	SP 511B	CLASS HP4 CONCRETE, FOR PREPLACEMENT	8.00	CU. YD.	\$1,000.00	\$8,000.00
40	540	TESTING	4.050.00	E 4 O L L	ФО ОО	045.074.40
40	513	WELDED STUD SHEAR CONNECTORS	4,658.00	EACH	\$3.30	\$15,371.40
41	516	1" PREFORMED EXPANSION JOINT FILLER	85.00	SQ. FT.	\$18.00	\$1,530.00
42	SP 516A	CRACK REPAIR USING EPOXY INJECTION	50.00	FOOT	\$50.00	\$2,500.00
43	SP 516B	SEALING OF CONSTRUCTION JOINTS	1,810.00	FOOT	\$4.00	\$7,240.00
44	SP 516G	REPLACE EXPANSION BEARING DEVICE	20.00	EACH	\$3,500.00	\$70,000.00
45	SP 516J	REPLACE FIXED BEARING DEVICE	10.00	EACH	\$3,250.00	\$32,500.00
46	SP 519	PATCHING OF CONCRETE STRUCTURES	58.00	SQ. FT.	\$100.00	\$5,800.00
47	526	REINFORCED CONCRETE APPROACH SLABS	219.00	SQ. YD.	\$340.00	\$74,460.00
48	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP SUM	\$200,000.00	\$200,000.00
49	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	160.00	FOOT	\$520.00	\$83,200.00
50	SP 533	1 1/2" COMPRESSION STRIP SEAL IN STRUCTURAL STEEL JOINT	76.00	FOOT	\$480.00	\$36,480.00
51	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,117.00	SQ. YD.	\$12.00	\$13,404.00
52	SP 536	CONCRETE WEATHERPROOFING, DECK, AND APPROACH SLABS	1,239.00	SQ. YD.	\$12.00	\$14,868.00
53	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	720.00	SQ. YD.	\$34.50	\$24,840.00
54	SP 607	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	721.00	FOOT	\$145.00	\$104,545.00
55	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	290.00	FOOT	\$128.00	\$37,120.00

Total: \$2,214,216.20

TOTAL BID AMOUNT (ITEMS 1 THROUGH 55) - \$2,993,556.20

KOKOSING CONSTRUCTION COMPANY, INC.

PART.	PART A AND PART B - GENERAL (Ref. Nos. 1 - 5)									
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension				
No.										
1	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND	1.00	LUMP SUM	\$15,000.00	\$15,000.00				
		AND PAYMENT BOND								
2	SP 614	MAINTAINING TRAFFIC	1.00	LUMP SUM	\$360,000.00	\$360,000.00				
3	SP 619	FIELD OFFICE	1.00	LUMP SUM	\$65,000.00	\$65,000.00				
4	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP SUM	\$15,000.00	\$15,000.00				
5	624	MOBILIZATION	1.00	LUMP SUM	\$100,000.00	\$100,000.00				
						# 555 000 00				
					Total:	\$555,000.00				

PART A	- BRIDGE	REPAIR AND REHABILITATION (Ref. Nos. 6 - 11)				
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension
No.						
6	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$0.01	\$0.01
7	509	REINFORCING STEEL, REPLACEMENT OF	200.00	POUND	\$2.50	\$500.00
		EXISTING REINFORCING STEEL				
8	SP 516A	CRACK REPAIR USING EPOXY INJECTION	30.00	FOOT	\$125.00	\$3,750.00
9	SP 519	PATCHING CONCRETE STRUCTURES	1,860.00	SQ. FT.	\$105.00	\$195,300.00
10	SP 527	FALSEWORK, TEMPORARY BRACING, AND	1.00	LUMP SUM	\$0.01	\$0.01
		PROTECTIVE STRUCTURES				
11	SP 536	CONCRETE WEATHERPROOFING,	816.00	SQ. YD.	\$16.00	\$13,056.00
		SUBSTRUCTURE				

Total: \$212,606.02

PART E	PART B - BRIDGE DECK REPLACEMENT AND REHABILITATION (Ref. Nos. 12 - 55)							
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension		
No.			-					
12	201	CLEARING AND GRUBBING	1.00	LUMP SUM	\$10,000.00	\$10,000.00		
13	202	GUARDRAIL REMOVED	380.00	FOOT	\$2.00	\$760.00		
14	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	374.00	SQ. YD.	\$35.00	\$13,090.00		
15	407	NON-TRACKING TACK COAT	45.00	GALLON	\$10.00	\$450.00		
16	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,	15.00	CU. YD.	\$625.00	\$9,375.00		
		(448), PG64-22						
17	442	ASPHALT CONCRETE INTERMEDIATE COURSE,	15.00	CU. YD.	\$600.00	\$9,000.00		
		TYPE 2, (448), PG 64-22						
18	606	GUARDRAIL, TYPE MGS	63.00	FOOT	\$22.00	· •		
19	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	100.00	FOOT	\$24.40	' '		
20	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	8.00	EACH	\$2,475.00			
21	606	MGS ANCHOR ASSEMBLY, TYPE T	2.00	EACH	\$1,060.00	' '		
22	606	ROUNDED END SECTION	2.00	EACH	\$57.00	\$114.00		
23	608	4" CONCRETE WALK	432.00	SQ. FT.	\$14.00			
24	609	CURB, TYPE 6	148.00	FOOT	\$50.00			
25	611	CATCH BASIN ADJUSTED TO GRADE	3.00	EACH	\$750.00	' '		
26	638	VALVE BOX ADJUSTED TO GRADE	1.00	EACH	\$625.00	\$625.00		
27	642	CENTER LINE, TYPE 1	0.13	MILE	\$11,445.00	\$1,487.85		
28	642	EDGE LINE, 4", TYPE 1	0.25	MILE	\$11,110.00	\$2,777.50		
29	202	APPROACH SLAB REMOVED	216.00	SQ. YD.	\$45.00	' '		
30	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$647,966.24	\$647,966.24		
31	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	207,954.00	POUND	\$1.50	\$311,931.00		
32	509	REINFORCING STEEL, REPLACEMENT OF	200.00	POUND	\$2.50	\$500.00		
		EXISTING REINFORCING STEEL						
33	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC	108.00	EACH	\$20.00	\$2,160.00		
		GROUT						
34	SP 511B	CLASS HP4 CONCRETE, SUPERSTRUCTURE	599.00	CU. YD.	\$1,100.00	\$658,900.00		
		DECK SLAB						
35	SP 511B	CLASS S CONCRETE, BARRIERS AND PARAPETS,	131.00	CU. YD.	\$1,200.00	\$157,200.00		
		USING TYPE 1 CEMENT						

36	SP 511B	CLASS S CONCRETE, WINGWALL BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	10.00	CU. YD.	\$1,700.00	\$17,000.00
37	SP 511B	CLASS HP4 CONCRETE, ABUTMENT SLABS	53.00	CU. YD.	\$1,100.00	\$58,300.00
38	SP 511B	CLASS HP4 CONCRETE, ABUTMENT BACKWALL	6.00	CU. YD.	\$2,000.00	\$12,000.00
39	SP 511B	CLASS HP4 CONCRETE, FOR PREPLACEMENT TESTING	8.00	CU. YD.	\$500.00	\$4,000.00
40	513	WELDED STUD SHEAR CONNECTORS	4,658.00	EACH	\$6.00	\$27,948.00
41	516	1" PREFORMED EXPANSION JOINT FILLER	85.00	SQ. FT.	\$10.00	\$850.00
42	SP 516A	CRACK REPAIR USING EPOXY INJECTION	50.00	FOOT	\$116.00	\$5,800.00
43	SP 516B	SEALING OF CONSTRUCTION JOINTS	1,810.00	FOOT	\$9.00	\$16,290.00
44	SP 516G	REPLACE EXPANSION BEARING DEVICE	20.00	EACH	\$3,500.00	\$70,000.00
45	SP 516J	REPLACE FIXED BEARING DEVICE	10.00	EACH	\$3,300.00	\$33,000.00
46	SP 519	PATCHING OF CONCRETE STRUCTURES	58.00	SQ. FT.	\$150.00	\$8,700.00
47	526	REINFORCED CONCRETE APPROACH SLABS	219.00	SQ. YD.	\$325.00	\$71,175.00
48	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP SUM	\$300,000.00	\$300,000.00
49	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	160.00	FOOT	\$525.00	\$84,000.00
50	SP 533	1 1/2" COMPRESSION STRIP SEAL IN STRUCTURAL STEEL JOINT	76.00	FOOT	\$510.00	\$38,760.00
51	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,117.00	SQ. YD.	\$12.00	\$13,404.00
52	SP 536	CONCRETE WEATHERPROOFING, DECK, AND APPROACH SLABS	1,239.00	SQ. YD.	\$12.00	\$14,868.00
53	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	720.00	SQ. YD.	\$15.00	\$10,800.00
54	SP 607	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	721.00	FOOT	\$150.00	\$108,150.00
55	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	290.00	FOOT	\$130.00	\$37,700.00

Total: \$2,810,245.59

TOTAL BID AMOUNT (ITEMS 1 THROUGH 55) - \$3,577,851.61

CLEARWATER CONSTRUCTION

PART A AND PART B - GENERAL (Ref. Nos. 1 - 5)								
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension		
No.								
1	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND	1.00	LUMP SUM	\$21,000.00	\$21,000.00		
		AND PAYMENT BOND						
2	SP 614	MAINTAINING TRAFFIC	1.00	LUMP SUM	\$849,826.84	\$849,826.84		
3	SP 619	FIELD OFFICE	1.00	LUMP SUM	\$33,669.46	\$33,669.46		
4	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP SUM	\$21,955.00	\$21,955.00		
5	624	MOBILIZATION	1.00	LUMP SUM	\$100,000.00	\$100,000.00		

Total: \$1,026,451.30

PART A	- BRIDGE	REPAIR AND REHABILITATION (Ref. Nos. 6 - 11)			
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension
No.						
6	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$1.00	\$1.00
7	509	REINFORCING STEEL, REPLACEMENT OF	200.00	POUND	\$6.70	\$1,340.00
		EXISTING REINFORCING STEEL				
8	SP 516A	CRACK REPAIR USING EPOXY INJECTION	30.00	FOOT	\$96.57	\$2,897.10
9	SP 519	PATCHING CONCRETE STRUCTURES	1,860.00	SQ. FT.	\$123.69	\$230,063.40
10	SP 527	FALSEWORK, TEMPORARY BRACING, AND	1.00	LUMP SUM	\$191,955.00	\$191,955.00
		PROTECTIVE STRUCTURES				
11	SP 536	CONCRETE WEATHERPROOFING,	816.00	SQ. YD.	\$46.46	\$37,911.36
		SUBSTRUCTURE			·	, ,

Total: \$464,167.86

PART B	PART B - BRIDGE DECK REPLACEMENT AND REHABILITATION (Ref. Nos. 12 - 55)						
Ref.	Item No.	Description	Quantity	Units	Unit Price	Extension	
No.							
12	201	CLEARING AND GRUBBING	1.00	LUMP SUM	\$6,264.18	\$6,264.18	
13	202	GUARDRAIL REMOVED	380.00	FOOT	\$7.57	\$2,876.60	
14	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	374.00	SQ. YD.	\$21.70	\$8,115.80	
15	407	NON-TRACKING TACK COAT	45.00	GALLON	\$10.00	\$450.00	
16	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	15.00	CU. YD.	\$900.00	\$13,500.00	
17	442	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), PG 64-22	15.00	CU. YD.	\$900.00	\$13,500.00	
18	606	GUARDRAIL, TYPE MGS	63.00	FOOT	\$30.00	\$1,890.00	
19	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	100.00	FOOT	\$35.00	\$3,500.00	
20	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	8.00	EACH	\$2,200.00	\$17,600.00	
21	606	MGS ANCHOR ASSEMBLY, TYPE T	2.00	EACH	\$1,000.00	\$2,000.00	
22	606	ROUNDED END SECTION	2.00	EACH	\$75.00	\$150.00	
23	608	4" CONCRETE WALK	432.00	SQ. FT.	\$25.92	\$11,197.44	
24	609	CURB, TYPE 6	148.00	FOOT	\$72.64	\$10,750.72	
25	611	CATCH BASIN ADJUSTED TO GRADE	3.00	EACH	\$1,869.88	\$5,609.64	
26	638	VALVE BOX ADJUSTED TO GRADE	1.00	EACH	\$427.51	\$427.51	
27	642	CENTER LINE, TYPE 1	0.13	MILE	\$11,445.00	\$1,487.85	
28	642	EDGE LINE, 4", TYPE 1	0.25	MILE	\$11,110.00	\$2,777.50	
29	202	APPROACH SLAB REMOVED	216.00	SQ. YD.	\$82.93	\$17,912.88	
30	SP 202	PORTIONS OF STRUCTURE REMOVED	1.00	LUMP SUM	\$1,067,579.00	\$1,067,579.00	
31	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	207,954.00	POUND	\$1.50	\$311,931.00	
32	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200.00	POUND	\$6.70	\$1,340.00	
33	510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	108.00	EACH	\$28.40	\$3,067.20	
34	SP 511B	CLASS HP4 CONCRETE, SUPERSTRUCTURE DECK SLAB	599.00	CU. YD.	\$957.81	\$573,728.19	
35	SP 511B	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	131.00	CU. YD.	\$1,051.89	\$137,797.59	

36	SP 511B	CLASS S CONCRETE, WINGWALL BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	10.00	CU. YD.	\$1,808.12	\$18,081.20
37	SP 511B	CLASS HP4 CONCRETE, ABUTMENT SLABS	53.00	CU. YD.	\$1,069.12	\$56,663.36
38	SP 511B	CLASS HP4 CONCRETE, ABUTMENT BACKWALL	6.00	CU. YD.	\$1,994.32	\$11,965.92
39	SP 511B	CLASS HP4 CONCRETE, FOR PREPLACEMENT TESTING	8.00	CU. YD.	\$3,090.89	\$24,727.12
40	513	WELDED STUD SHEAR CONNECTORS	4,658.00	EACH	\$8.19	\$38,149.02
41	516	1" PREFORMED EXPANSION JOINT FILLER	85.00	SQ. FT.	\$4.24	\$360.40
42	SP 516A	CRACK REPAIR USING EPOXY INJECTION	50.00	FOOT	\$115.58	\$5,779.00
43	SP 516B	SEALING OF CONSTRUCTION JOINTS	1,810.00	FOOT	\$7.71	\$13,955.10
44	SP 516G	REPLACE EXPANSION BEARING DEVICE	20.00	EACH	\$5,766.68	\$115,333.60
45	SP 516J	REPLACE FIXED BEARING DEVICE	10.00	EACH	\$8,190.79	\$81,907.90
46	SP 519	PATCHING OF CONCRETE STRUCTURES	58.00	SQ. FT.	\$791.14	\$45,886.12
47	526	REINFORCED CONCRETE APPROACH SLABS	219.00	SQ. YD.	\$344.11	\$75,360.09
48	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.00	LUMP SUM	\$191,955.00	\$191,955.00
49	SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	160.00	FOOT	\$372.30	\$59,568.00
50	SP 533	1 1/2" COMPRESSION STRIP SEAL IN STRUCTURAL STEEL JOINT	76.00	FOOT	\$368.72	\$28,022.72
51	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	1,117.00	SQ. YD.	\$7.70	\$8,600.90
52	SP 536	CONCRETE WEATHERPROOFING, DECK, AND APPROACH SLABS	1,239.00	SQ. YD.	\$7.44	\$9,218.16
53	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	720.00	SQ. YD.	\$46.46	\$33,451.20
54	SP 607	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	721.00	FOOT	\$148.03	\$106,729.63
55	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	290.00	FOOT	\$131.77	\$38,213.30

Total: \$3,179,380.84

TOTAL BID AMOUNT (ITEMS 1 THROUGH 55) - \$4,670,000.00