

General Info

Number: PROJECT NO. 43-17-04
Description: BRIDGE DECK REPAIR AND BRIDGE REMOVAL
OHIO TURNPIKE OVER QUARRY ROAD, M.P. 138.0
OHIO TURNPIKE OVER INACTIVE RAILROAD, M.P. 138.2
LORAIN COUNTY, OHIO

Deadline: DECEMBER 5, 2017 AT 2:00 P.M. (EASTERN TIME)

(Estimated Cost: \$5,000,000)

Bids

Business	Bid Total
Kokosing Construction Company, Inc.	\$6,336,872.32
The Great Lakes Construction Co.	\$6,418,359.60

KOKOSING CONSTRUCTION COMPANY, INC.**ROADWAY (Ref. Nos. 1 - 16)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	201	CLEARING AND GRUBBING	1	LS	\$29,300.00	\$29,300.00
2	202	PAVEMENT REMOVED	7428	SY	\$18.00	\$133,704.00
3	202	CONCRETE BARRIER REMOVED	636	FT	\$23.00	\$14,628.00
4	202	PIPE REMOVED, 24" AND UNDER	38	FT	\$13.00	\$494.00
5	202	GUARDRAIL REMOVED	1106	FT	\$1.62	\$1,791.72
6	202	BRIDGE TERMINAL ASSEMBLY REMOVED	8	EACH	\$95.04	\$760.32
7	202	FENCE REMOVED	342	FT	\$2.00	\$684.00
8	203	EXCAVATION	1666	CY	\$44.00	\$73,304.00
9	203	EMBANKMENT	6831	CY	\$22.00	\$150,282.00
9A	204	EXCAVATION OF SUBGRADE	142	CY	\$33.00	\$4,686.00
9B	204	EMBANKMENT	142	CY	\$8.50	\$1,207.00
10	204	SUBGRADE COMPACTION	10966	SY	\$1.00	\$10,966.00
11	606	GUARDRAIL, TYPE MGS, WITH LONG STEEL POSTS	1418	FT	\$19.41	\$27,523.38
12	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	2	EACH	\$2,406.33	\$4,812.66
13	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	2	EACH	\$576.31	\$1,152.62
14	607	FENCE, TYPE 47	200	FT	\$21.50	\$4,300.00
15	609	CURB, TYPE 1	3003	FT	\$7.75	\$23,273.25
16	622	CONCRETE BARRIER, TYPE B-50, AS PER PLAN	771	FT	\$125.00	\$96,375.00
Total:						\$579,243.95

EROSION CONTROL (Ref. Nos. 17 - 26)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
17	659	SOIL ANALYSIS TEST	2	EACH	\$50.00	\$100.00
18	659	TOPSOIL	361	CY	\$26.00	\$9,386.00
19	659	SEEDING AND MULCHING	3252	SY	\$0.73	\$2,373.96

20	659	REPAIR SEEDING AND MULCHING	163	SY	\$2.00	\$326.00
21	659	INTER-SEEDING	163	SY	\$0.01	\$1.63
22	659	COMMERCIAL FERTILIZER	0.44	TON	\$700.00	\$308.00
23	659	LIME	0.67	ACRE	\$0.01	\$0.01
24	659	WATER	9.22	MGAL	\$0.01	\$0.09
25	670	SLOPE EROSION PROTECTION	1920	SY	\$2.00	\$3,840.00
26	832	EROSION CONTROL	57000	EACH	\$1.00	\$57,000.00
Total:						\$73,335.69

DRAINAGE (Ref. Nos. 26A - 31A)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
26A	601	TIED CONCRETE BLOCK MAT, TYPE 1	25	SY	\$125.00	\$3,125.00
26B	SP 604	INLET, NO. 1-3B50 DOUBLE GRATE	1	EACH	\$13,500.00	\$13,500.00
27	SP 605	6" SHALLOW PIPE UNDERDRAINS WITH FABRIC WRAP	2835	FT	\$14.00	\$39,690.00
28	SP 605	6" BASE PIPE UNDERDRAINS	2835	FT	\$7.00	\$19,845.00
29	SP 605	AGGREGATE DRAINS, TYPE II	240	FT	\$17.50	\$4,200.00
29A	605	AGGREGATE DRAINS	250	FT	\$35.00	\$8,750.00
29B	605	6" UNCLASSIFIED PIPE UNDERDRAINS	100	FT	\$20.00	\$2,000.00
30	611	MANHOLE ADJUST TO GRADE	1	EACH	\$425.00	\$425.00
31	611	CATCH BASIN ADJUST TO GRADE	4	EACH	\$425.00	\$1,700.00
31A	SPECIAL	PRECAST REINFORCED CONCRETE OUTLET	8	EACH	\$300.00	\$2,400.00
Total:						\$95,635.00

PAVEMENT (Ref. Nos. 32 - 45)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
32	204	PROOF ROLLING	32	HR	\$210.00	\$6,720.00
33	254	PAVEMENT PLANING, ASPHALT CONCRETE	10611	SY	\$3.75	\$39,791.25

34	SP 202B	CRACK REPAIR, 1" OR LESS, USING SAND ASPHALT	3	CY	\$750.00	\$2,250.00
35	SP 202B	CRACK REPAIR, 1" OR LESS, USING HOT JOINT SEALER	100	GAL	\$100.00	\$10,000.00
36	SP 202B	CRACK REPAIR, WIDER THAN 1" AND LESS THAN 1" IN DEPTH, USING ITEM SP 404 (PG 64-22)	3	CY	\$750.00	\$2,250.00
37	SP 202B	CRACK REPAIR, WIDER THAN 1" AND GREATER THAN 1" IN DEPTH, USING ITEM SP 404 (PG 64-22)	3	CY	\$750.00	\$2,250.00
38	SP 202B	3 CORNER CRACK REPAIR, USING ITEM SP 402 (PG 64-22)	3	CY	\$1,500.00	\$4,500.00
39	SP 202B	REPAIR EXISTING EXPANSION JOINT, USING ITEM SP 404 (PG 64-22)	6	CY	\$750.00	\$4,500.00
40	SP 302	ASPHALT CONCRETE BASE, PG 64-22	3254	CY	\$145.00	\$471,830.00
41	SP 304	AGGREGATE BASE	3124	CY	\$50.00	\$156,200.00
42	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE, PG 70-22 (FR)	987	CY	\$200.00	\$197,400.00
43	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG 70-22 (FR)	705	CY	\$280.00	\$197,400.00
44	SP 451	FULL DEPTH PAVEMENT REPAIRS (ASPHALT)	426.67	SY	\$180.00	\$76,800.60
45	407	NON-TRACKING TACK COAT	14510	GALLON	\$2.50	\$36,275.00
Total:						\$1,208,166.85

TRAFFIC CONTROL (Ref. Nos. 46 - 49A)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
46	SPECIAL	SONIC NAP ALERT PATTERN (SNAP)	2.99	MILE	\$2,604.85	\$7,788.50
47	SP 626	BARRIER REFLECTOR	70	EACH	\$7.48	\$523.60
48	642	EDGE LINE, 6"	1.25	MILE	\$2,385.00	\$2,981.25
49	642	LANE LINE, 6"	1.25	MILE	\$600.00	\$750.00
49A	SP 641C	REMOVAL OF PAVEMENT MARKING	2	MILE	\$1,455.86	\$2,911.72
Total:						\$14,955.07

STRUCTURES (Ref. Nos. 50 - 82)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
50	SP 202	PORTIONS OF STRUCTURE REMOVED	1	LS	\$425,000.00	\$425,000.00
51	203	GRANULAR EMBANKMENT	126	CY	\$130.00	\$16,380.00
52	SP 203	LIGHTWEIGHT FILL	6561	CY	\$80.00	\$524,880.00
53	SP 203	SETTLEMENT PLATFORM	9	EACH	\$650.00	\$5,850.00
54	SP 203	TEMPORARY SURCHARGE EMBANKMENT	1	LS	\$275,000.00	\$275,000.00
55	204	GEOTEXTILE FABRIC, 712.09, TYPE D	2114	SY	\$3.00	\$6,342.00
56	605	6" CONSTRUCTION UNDERDRAINS, 707.31	1203	FT	\$20.00	\$24,060.00
57	611	6" CONDUIT, TYPE F, 707.33	256	FT	\$40.00	\$10,240.00
58	611	CONDUIT, MISC.: DRAINAGE BOARD	2640	SF	\$6.00	\$15,840.00
59	SPECIAL	PRECAST REINFORCED CONCRETE OUTLET	20	EACH	\$475.00	\$9,500.00
60	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	2057	LB	\$1.60	\$3,291.20
61	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200	LB	\$1.60	\$320.00
62	516	RESET BEARING, AS PER PLAN	36	EACH	\$750.00	\$27,000.00
63	SP 516A	CRACK REPAIR USING EPOXY INJECTION	28	FT	\$428.57	\$11,999.96
64	SP 516B	SEALING OF CONSTRUCTION JOINTS	798	FT	\$10.00	\$7,980.00
65	SP 516G	REPLACE EXPANSION BEARING DEVICE	36	EACH	\$4,500.00	\$162,000.00
66	SP 519	PATCHING CONCRETE STRUCTURE	386	SF	\$130.00	\$50,180.00
67	526	REINFORCED CONCRETE APPROACH SLABS (T=12")	416	SY	\$300.00	\$124,800.00
68	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1	LS	\$75,000.00	\$75,000.00
69	SPECIAL	STRUCTURES: SETTLEMENT MONITORING	1	LS	\$100.00	\$100.00
70	SP 533D	CONTINUOUS ELASTOMER SEAL IN A PORTLAND CEMENT CONCRETE JOINT	241	FT	\$375.00	\$90,375.00
71	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS AND APPROACH SLABS	2038	SY	\$7.22	\$14,714.36
72	SP 536	CONCRETE WEATHERPROOFING, PARAPETS	320	SY	\$7.22	\$2,310.40

73	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	1059	SY	\$7.22	\$7,645.98
74	848	MICRO SILICA MODIFIED CONCRETE OVERLAY USING HYDRODEMOLITION (2" THICK)	1542	SY	\$80.00	\$123,360.00
75	848	SURFACE PREPARATION USING HYDRODEMOLITION	1542	SY	\$75.00	\$115,650.00
76	848	MICRO SILICA MODIFIED CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY	12	CY	\$275.00	\$3,300.00
77	848	HAND CHIPPING	38	SY	\$925.00	\$35,150.00
78	848	TEST SLAB	4	CY	\$1,750.00	\$7,000.00
79	848	FULL DEPTH REPAIR	8	CY	\$4,600.00	\$36,800.00
80	863	GEOGRID, TYPE P1	2318	SY	\$5.00	\$11,590.00
81	863	GEOGRID, TYPE S1	1760	SY	\$5.50	\$9,680.00
82	863	REINFORCED EMBANKMENT	1174	CY	\$70.00	\$82,180.00
					Total:	\$2,315,518.90

MAINTENANCE OF TRAFFIC (Ref. Nos. 83 - 94)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
83	SPECIAL	"SNAP" MILL AND FILL	9788	FT	\$8.00	\$78,304.00
84	614	WORK ZONE IMPACT ATTENUATOR	4	EACH	\$2,600.00	\$10,400.00
85	614	REPLACEMENT SIGN	5	EACH	\$300.00	\$1,500.00
86	614	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	1460	DAY	\$20.00	\$29,200.00
87	614	WORK ZONE LANE LINE, CLASS I	1.14	MILE	\$263.84	\$300.78
88	614	WORK ZONE EDGE LINE, CLASS I	2.28	MILE	\$986.78	\$2,249.86
89	614	WORK ZONE CHANNELIZING LINE, CLASS I	33830	FT	\$0.47	\$15,900.10
90	SP 614C	REMOVAL OF PAVEMENT MARKINGS	2	MILE	\$1,455.86	\$2,911.72
91	SP 621	RAISED PAVEMENT MARKERS	140	EACH	\$35.36	\$4,950.40
92	SP 622A	TEMPORARY PORTABLE BARRIER (WITHOUT GLARE SCREEN)	7360	FT	\$21.00	\$154,560.00

93	SP 622A	TEMPORARY PORTABLE BARRIER, BRIDGE MOUNTED	640	FT	\$26.00	\$16,640.00
94	SP 630	SIGNING, MISC.: ADDITIONAL SIGNS, GROUND MOUNTED, AS DIRECTED BY THE ENGINEER	80	SF	\$20.00	\$1,600.00
					Total:	\$318,516.86

GENERAL (Ref. Nos. 95 - 99)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
95	SP 614	MAINTAINING TRAFFIC	1	LS	\$1,375,000.00	\$1,375,000.00
96	SP 619	FIELD OFFICE	1	LS	\$90,000.00	\$90,000.00
97	SP 623	CONSTRUCTION LAYOUT SURVEY	1	LS	\$36,000.00	\$36,000.00
98	624	MOBILIZATION	1	LS	\$200,000.00	\$200,000.00
99	IB.ART.6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1	LS	\$30,500.00	\$30,500.00
					TOTAL BID AMOUNT (REF. NOS. 1 THRU 99):	\$6,336,872.32

THE GREAT LAKES CONSTRUCTION**ROADWAY (Ref. Nos. 1 - 16)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	201	CLEARING AND GRUBBING	1	LS	\$75,000.00	\$75,000.00
2	202	PAVEMENT REMOVED	7428	SY	\$13.00	\$96,564.00
3	202	CONCRETE BARRIER REMOVED	636	FT	\$35.00	\$22,260.00
4	202	PIPE REMOVED, 24" AND UNDER	38	FT	\$30.00	\$1,140.00
5	202	GUARDRAIL REMOVED	1106	FT	\$1.60	\$1,769.60
6	202	BRIDGE TERMINAL ASSEMBLY REMOVED	8	EACH	\$94.00	\$752.00
7	202	FENCE REMOVED	342	FT	\$2.00	\$684.00
8	203	EXCAVATION	1666	CY	\$30.00	\$49,980.00
9	203	EMBANKMENT	6831	CY	\$14.00	\$95,634.00
9A	204	EXCAVATION OF SUBGRADE	142	CY	\$30.00	\$4,260.00
9B	204	EMBANKMENT	142	CY	\$34.00	\$4,828.00
10	204	SUBGRADE COMPACTION	10966	SY	\$2.00	\$21,932.00
11	606	GUARDRAIL, TYPE MGS, WITH LONG STEEL POSTS	1418	FT	\$19.20	\$27,225.60
12	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	2	EACH	\$2,360.00	\$4,720.00
13	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	2	EACH	\$570.00	\$1,140.00
14	607	FENCE, TYPE 47	200	FT	\$21.50	\$4,300.00
15	609	CURB, TYPE 1	3003	FT	\$9.50	\$28,528.50
16	622	CONCRETE BARRIER, TYPE B-50, AS PER PLAN	771	FT	\$100.00	\$77,100.00
Total:						\$517,817.70

EROSION CONTROL (Ref. Nos. 17 - 26)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
17	659	SOIL ANALYSIS TEST	2	EACH	\$50.00	\$100.00

18	659	TOPSOIL	361	CY	\$26.00	\$9,386.00
19	659	SEEDING AND MULCHING	3252	SY	\$0.73	\$2,373.96
20	659	REPAIR SEEDING AND MULCHING	163	SY	\$2.00	\$326.00
21	659	INTER-SEEDING	163	SY	\$1.00	\$163.00
22	659	COMMERCIAL FERTILIZER	0.44	TON	\$700.00	\$308.00
23	659	LIME	0.67	ACRE	\$1.00	\$0.67
24	659	WATER	9.22	MGAL	\$1.00	\$9.22
25	670	SLOPE EROSION PROTECTION	1920	SY	\$2.00	\$3,840.00
26	832	EROSION CONTROL	57000	EACH	\$1.00	\$57,000.00
Total:						\$73,506.85

DRAINAGE (Ref. Nos. 26A - 31A)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
26A	601	TIED CONCRETE BLOCK MAT, TYPE 1	25	SY	\$275.00	\$6,875.00
26B	SP 604	INLET, NO. 1-3B50 DOUBLE GRATE	1	EACH	\$1,100.00	\$1,100.00
27	SP 605	6" SHALLOW PIPE UNDERDRAINS WITH FABRIC WRAP	2835	FT	\$11.00	\$31,185.00
28	SP 605	6" BASE PIPE UNDERDRAINS	2835	FT	\$8.00	\$22,680.00
29	SP 605	AGGREGATE DRAINS, TYPE II	240	FT	\$23.00	\$5,520.00
29A	605	AGGREGATE DRAINS	250	FT	\$15.00	\$3,750.00
29B	605	6" UNCLASSIFIED PIPE UNDERDRAINS	100	FT	\$23.00	\$2,300.00
30	611	MANHOLE ADJUST TO GRADE	1	EACH	\$710.00	\$710.00
31	611	CATCH BASIN ADJUST TO GRADE	4	EACH	\$600.00	\$2,400.00
31A	SPECIAL	PRECAST REINFORCED CONCRETE OUTLET	8	EACH	\$320.00	\$2,560.00
Total:						\$79,080.00

PAVEMENT (Ref. Nos. 32 - 45)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
32	204	PROOF ROLLING	32	HR	\$300.00	\$9,600.00

33	254	PAVEMENT PLANING, ASPHALT CONCRETE	10611	SY	\$2.95	\$31,302.45
34	SP 202B	CRACK REPAIR, 1" OR LESS, USING SAND ASPHALT	3	CY	\$2,000.00	\$6,000.00
35	SP 202B	CRACK REPAIR, 1" OR LESS, USING HOT JOINT SEALER	100	GAL	\$110.00	\$11,000.00
36	SP 202B	CRACK REPAIR, WIDER THAN 1" AND LESS THAN 1" IN DEPTH, USING ITEM SP 404 (PG 64-22)	3	CY	\$2,000.00	\$6,000.00
37	SP 202B	CRACK REPAIR, WIDER THAN 1" AND GREATER THAN 1" IN DEPTH, USING ITEM SP 404 (PG 64-22)	3	CY	\$2,000.00	\$6,000.00
38	SP 202B	3 CORNER CRACK REPAIR, USING ITEM SP 402 (PG 64-22)	3	CY	\$2,000.00	\$6,000.00
39	SP 202B	REPAIR EXISTING EXPANSION JOINT, USING ITEM SP 404 (PG 64-22)	6	CY	\$350.00	\$2,100.00
40	SP 302	ASPHALT CONCRETE BASE, PG 64-22	3254	CY	\$145.00	\$471,830.00
41	SP 304	AGGREGATE BASE	3124	CY	\$50.00	\$156,200.00
42	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE, PG 70-22 (FR)	987	CY	\$175.00	\$172,725.00
43	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG 70-22 (FR)	705	CY	\$225.00	\$158,625.00
44	SP 451	FULL DEPTH PAVEMENT REPAIRS (ASPHALT)	426.67	SY	\$125.00	\$53,333.75
45	407	NON-TRACKING TACK COAT	14510	GALLON	\$2.00	\$29,020.00
Total:						\$1,119,736.20

TRAFFIC CONTROL (Ref. Nos. 46 - 49A)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
46	SPECIAL	SONIC NAP ALERT PATTERN (SNAP)	2.99	MILE	\$2,150.00	\$6,428.50
47	SP 626	BARRIER REFLECTOR	70	EACH	\$7.40	\$518.00
48	642	EDGE LINE, 6"	1.25	MILE	\$1,545.00	\$1,931.25
49	642	LANE LINE, 6"	1.25	MILE	\$1,430.00	\$1,787.50
49A	SP 641C	REMOVAL OF PAVEMENT MARKING	2	MILE	\$1,848.00	\$3,696.00
Total:						\$14,361.25

STRUCTURES (Ref. Nos. 50 - 82)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
50	SP 202	PORTIONS OF STRUCTURE REMOVED	1	LS	\$540,000.00	\$540,000.00
51	203	GRANULAR EMBANKMENT	126	CY	\$100.00	\$12,600.00
52	SP 203	LIGHTWEIGHT FILL	6561	CY	\$85.00	\$557,685.00
53	SP 203	SETTLEMENT PLATFORM	9	EACH	\$1,250.00	\$11,250.00
54	SP 203	TEMPORARY SURCHARGE EMBANKMENT	1	LS	\$650,000.00	\$650,000.00
55	204	GEOTEXTILE FABRIC, 712.09, TYPE D	2114	SY	\$4.00	\$8,456.00
56	605	6" CONSTRUCTION UNDERDRAINS, 707.31	1203	FT	\$16.00	\$19,248.00
57	611	6" CONDUIT, TYPE F, 707.33	256	FT	\$32.00	\$8,192.00
58	611	CONDUIT, MISC.: DRAINAGE BOARD	2640	SF	\$8.00	\$21,120.00
59	SPECIAL	PRECAST REINFORCED CONCRETE OUTLET	20	EACH	\$320.00	\$6,400.00
60	SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	2057	LB	\$2.00	\$4,114.00
61	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200	LB	\$2.00	\$400.00
62	516	RESET BEARING, AS PER PLAN	36	EACH	\$1,000.00	\$36,000.00
63	SP 516A	CRACK REPAIR USING EPOXY INJECTION	28	FT	\$100.00	\$2,800.00
64	SP 516B	SEALING OF CONSTRUCTION JOINTS	798	FT	\$8.00	\$6,384.00
65	SP 516G	REPLACE EXPANSION BEARING DEVICE	36	EACH	\$3,300.00	\$118,800.00
66	SP 519	PATCHING CONCRETE STRUCTURE	386	SF	\$90.00	\$34,740.00
67	526	REINFORCED CONCRETE APPROACH SLABS (T=12")	416	SY	\$300.00	\$124,800.00
68	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1	LS	\$35,000.00	\$35,000.00
69	SPECIAL	STRUCTURES: SETTLEMENT MONITORING	1	LS	\$10,000.00	\$10,000.00
70	SP 533D	CONTINUOUS ELASTOMER SEAL IN A PORTLAND CEMENT CONCRETE JOINT	241	FT	\$650.00	\$156,650.00
71	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS AND APPROACH SLABS	2038	SY	\$10.00	\$20,380.00
72	SP 536	CONCRETE WEATHERPROOFING, PARAPETS	320	SY	\$10.00	\$3,200.00

73	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	1059	SY	\$10.00	\$10,590.00
74	848	MICRO SILICA MODIFIED CONCRETE OVERLAY USING HYDRODEMOLITION (2" THICK)	1542	SY	\$90.00	\$138,780.00
75	848	SURFACE PREPARATION USING HYDRODEMOLITION	1542	SY	\$65.00	\$100,230.00
76	848	MICRO SILICA MODIFIED CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY	12	CY	\$300.00	\$3,600.00
77	848	HAND CHIPPING	38	SY	\$350.00	\$13,300.00
78	848	TEST SLAB	4	CY	\$470.00	\$1,880.00
79	848	FULL DEPTH REPAIR	8	CY	\$1,500.00	\$12,000.00
80	863	GEOGRID, TYPE P1	2318	SY	\$3.00	\$6,954.00
81	863	GEOGRID, TYPE S1	1760	SY	\$2.00	\$3,520.00
82	863	REINFORCED EMBANKMENT	1174	CY	\$50.00	\$58,700.00
					Total:	\$2,737,773.00

MAINTENANCE OF TRAFFIC (Ref. Nos. 83 - 94)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
83	SPECIAL	"SNAP" MILL AND FILL	9788	FT	\$7.75	\$75,857.00
84	614	WORK ZONE IMPACT ATTENUATOR	4	EACH	\$1,800.00	\$7,200.00
85	614	REPLACEMENT SIGN	5	EACH	\$125.00	\$625.00
86	614	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	1460	DAY	\$20.00	\$29,200.00
87	614	WORK ZONE LANE LINE, CLASS I	1.14	MILE	\$990.00	\$1,128.60
88	614	WORK ZONE EDGE LINE, CLASS I	2.28	MILE	\$1,150.00	\$2,622.00
89	614	WORK ZONE CHANNELIZING LINE, CLASS I	33830	FT	\$0.40	\$13,532.00
90	SP 614C	REMOVAL OF PAVEMENT MARKINGS	2	MILE	\$1,848.00	\$3,696.00
91	SP 621	RAISED PAVEMENT MARKERS	140	EACH	\$77.60	\$10,864.00
92	SP 622A	TEMPORARY PORTABLE BARRIER (WITHOUT GLARE SCREEN)	7360	FT	\$20.00	\$147,200.00

93	SP 622A	TEMPORARY PORTABLE BARRIER, BRIDGE MOUNTED	640	FT	\$25.00	\$16,000.00
94	SP 630	SIGNING, MISC.: ADDITIONAL SIGNS, GROUND MOUNTED, AS DIRECTED BY THE ENGINEER	80	SF	\$14.50	\$1,160.00
					Total:	\$309,084.60

GENERAL (Ref. Nos. 95 - 99)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
95	SP 614	MAINTAINING TRAFFIC	1	LS	\$1,200,000.00	\$1,200,000.00
96	SP 619	FIELD OFFICE	1	LS	\$50,000.00	\$50,000.00
97	SP 623	CONSTRUCTION LAYOUT SURVEY	1	LS	\$32,000.00	\$32,000.00
98	624	MOBILIZATION	1	LS	\$200,000.00	\$200,000.00
99	IB.ART.6	PREMIUM FOR CONTRACT PERFORMANCE BOND AT	1	LS	\$85,000.00	\$85,000.00

TOTAL BID AMOUNT (REF. NOS. 1 THRU 99): \$6,418,359.60