

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Great Lakes Construction		2. Ruhlin Company		*3. Keffler Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
		<b>General</b>										
1		Contract Performance Bond	1	L.S.	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00	\$42,000.00	\$42,000.00	\$43,000.00	\$43,000.00
2		Maintaining Traffic	1	L.S.	\$100,000.00	\$100,000.00	\$30,000.00	\$30,000.00	\$52,000.00	\$52,000.00	\$25,000.00	\$25,000.00
3		Mobilization	1	L.S.	\$115,000.00	\$115,000.00	\$100,000.00	\$100,000.00	\$115,000.00	\$115,000.00	\$200,000.00	\$200,000.00
4		Demolition Plan Submittal	1	L.S.	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$63,000.00	\$63,000.00
5		50% Design Submittal	1	L.S.	\$150,000.00	\$150,000.00	\$135,000.00	\$135,000.00	\$400,000.00	\$400,000.00	\$394,000.00	\$394,000.00
6		100% Design Submittal	1	L.S.	\$110,000.00	\$110,000.00	\$100,000.00	\$100,000.00	\$160,000.00	\$160,000.00	\$200,000.00	\$200,000.00
7		All other design costs not specifically included in Ref. No. 4 - 6	1	L.S.	\$50,000.00	\$50,000.00	\$25,000.00	\$25,000.00	\$21,000.00	\$21,000.00	\$70,000.00	\$70,000.00
		<b>Selle St. to North Abutment</b>										
8		Remove and Dispose of all Pavement, Material and Equipment including approach slab and access road sidewalk	1	L.S.	\$40,000.00	\$40,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$22,000.00	\$22,000.00
9		Remove Retaining and Abutment Wall Delaminated Concrete	42	C.F.	\$50.00	\$2,100.00	\$47.00	\$1,974.00	\$35.00	\$1,470.00	\$20.00	\$840.00
10		Retaining and Abutment Wall Concrete Cover	1	L.S.	\$40,000.00	\$40,000.00	\$34,000.00	\$34,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00
11		Street Lighting System including power feeds	1	L.S.	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00	\$7,000.00	\$7,000.00	\$15,000.00	\$15,000.00
12		Drainage Structures	1	L.S.	\$15,000.00	\$15,000.00	\$2,000.00	\$2,000.00	\$13,000.00	\$13,000.00	\$5,000.00	\$5,000.00
13		Barrier Wall	1	L.S.	\$60,000.00	\$60,000.00	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$25,000.00	\$25,000.00
14		Handrails	1	L.S.	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$12,000.00	\$12,000.00	\$1.00	\$1.00
15		Sidewalk at High Street and access road.	1	L.S.	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00
16		Concrete Pavement including integral curb	1	L.S.	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$27,000.00	\$27,000.00	\$20,000.00	\$20,000.00
17		Protective Concrete Coating	1	L.S.	\$20,000.00	\$20,000.00	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
18		Site Restoration	1	L.S.	\$15,000.00	\$15,000.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00
19		Pavement Striping	1	L.S.	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
20		Street Signage	1	L.S.	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$620.00	\$620.00	\$1,000.00	\$1,000.00
21		All other work not specifically included in Reference No. 8-20	1	L.S.	\$21,000.00	\$21,000.00	\$25,000.00	\$25,000.00	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00
		<b>Bridge</b>										
22		Remove and Dispose of Bridge Deck including all lights	1	L.S.	\$500,000.00	\$500,000.00	\$175,000.00	\$175,000.00	\$300,000.00	\$300,000.00	\$600,000.00	\$600,000.00
23		Structural Steel Surface Preparation and Painting	1	L.S.	\$500,000.00	\$500,000.00	\$360,000.00	\$360,000.00	\$374,000.00	\$374,000.00	\$300,000.00	\$300,000.00
24		Hinge Replacement and End Beam Repair	1	L.S.	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00	\$58,000.00	\$58,000.00	\$30,000.00	\$30,000.00
25		Repair Delaminated Concrete Bridge Piers	840	C.F.	\$80.00	\$67,200.00	\$125.00	\$105,000.00	\$100.00	\$84,000.00	\$20.00	\$16,800.00
26		Street Lighting System including power feeds	1	L.S.	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$206,000.00	\$206,000.00	\$100,000.00	\$100,000.00
27		Drainage Structures and Scupper Replacement	1	L.S.	\$50,000.00	\$50,000.00	\$90,000.00	\$90,000.00	\$16,000.00	\$16,000.00	\$62,000.00	\$62,000.00

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Great Lakes Construction		2. Ruhlin Company		*3. Keffler Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
28		Barrier Wall	1	L.S.	\$100,000.00	\$100,000.00	\$90,000.00	\$90,000.00	\$110,000.00	\$110,000.00	\$150,000.00	\$150,000.00
29		Handrails	1	L.S.	\$50,000.00	\$50,000.00	\$105,000.00	\$105,000.00	\$89,000.00	\$89,000.00	\$50,000.00	\$50,000.00
30		Concrete Bridge Deck including sidewalk	1	L.S.	\$1,000,000.00	\$1,000,000.00	\$720,000.00	\$720,000.00	\$760,000.00	\$760,000.00	\$575,000.00	\$575,000.00
31		Protective Concrete Coating	1	L.S.	\$100,000.00	\$100,000.00	\$25,000.00	\$25,000.00	\$29,000.00	\$29,000.00	\$45,000.00	\$45,000.00
32		Site Restoration	1	L.S.	\$50,000.00	\$50,000.00	\$1,000.00	\$1,000.00	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00
33		Rout and Reseal Grade Level Concrete Joints	1	L.S.	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$8,000.00	\$8,000.00	\$20,000.00	\$20,000.00
34		Pavement Striping	1	L.S.	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00
35		Street Signage	1	L.S.	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$2,500.00	\$2,500.00
36		All other work not specifically included in Reference No. 22-35	1	L.S.	\$52,000.00	\$52,000.00	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00	\$51,000.00	\$51,000.00
		<b>South Abutment to South Limit of Project</b>										
		Remove and Dispose of all Pavement, Material, and Equipment including approach slab	1	L.S.	\$100,000.00	\$100,000.00	\$60,000.00	\$60,000.00	\$58,000.00	\$58,000.00	\$90,000.00	\$90,000.00
37		Street Lighting System including power feeds	1	L.S.	\$100,000.00	\$100,000.00	\$65,000.00	\$65,000.00	\$48,000.00	\$48,000.00	\$189,000.00	\$189,000.00
38		Drainage Structures	1	L.S.	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00
39		Barrier Wall	1	L.S.	\$50,000.00	\$50,000.00	\$115,000.00	\$115,000.00	\$70,000.00	\$70,000.00	\$90,000.00	\$90,000.00
40		Handrails	1	L.S.	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$1.00	\$1.00
41		Sidewalk	1	L.S.	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00	\$24,000.00	\$24,000.00	\$30,000.00	\$30,000.00
42		Concrete Pavement including integral curb	1	L.S.	\$400,000.00	\$400,000.00	\$265,000.00	\$265,000.00	\$256,000.00	\$256,000.00	\$300,000.00	\$300,000.00
43		Protective Concrete Coating	1	L.S.	\$50,000.00	\$50,000.00	\$7,000.00	\$7,000.00	\$3,000.00	\$3,000.00	\$20,000.00	\$20,000.00
44		Site Restoration	1	L.S.	\$50,000.00	\$50,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00
45		Pavement Striping	1	L.S.	\$20,000.00	\$20,000.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00
46		Street Signage	1	L.S.	\$25,000.00	\$25,000.00	\$200.00	\$2,000.00	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00
47		Traffic Control System	1	L.S.	\$60,000.00	\$60,000.00	\$70,000.00	\$70,000.00	\$58,000.00	\$58,000.00	\$70,000.00	\$70,000.00
48		All other work not specifically included in Reference No. 37-48	1	L.S.	\$52,000.00	\$52,000.00	\$2,000.00	\$2,000.00	\$62,000.00	\$62,000.00	\$20,000.00	\$20,000.00
		<b>Garage Service Road</b>										
		Remove and Dispose of Pavement, Material and Equipment including entire west access road sidewalk	1	L.S.	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
49		Remove Retaining and Abutment Wall Delaminated Concrete including east wall under Bartges Street Bridge	1215	C.F.	\$50.00	\$60,750.00	\$45.00	\$54,675.00	\$35.00	\$42,525.00	\$20.00	\$24,300.00
50		Retaining and Abutment Wall Concrete Cover	1	L.S.	\$150,000.00	\$150,000.00	\$495,000.00	\$495,000.00	\$490,000.00	\$490,000.00	\$628,000.00	\$628,000.00
51		Wall Pack Lighting along entire west access road	1	L.S.	\$20,000.00	\$20,000.00	\$70,000.00	\$70,000.00	\$42,000.00	\$42,000.00	\$50,000.00	\$50,000.00
52		Sidewalk	1	L.S.	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00	\$32,000.00	\$32,000.00	\$30,000.00	\$30,000.00
53		Concrete Pavement including integral curb	1	L.S.	\$100,000.00	\$100,000.00	\$94,032.00	\$94,032.00	\$94,000.00	\$94,000.00	\$174,000.00	\$174,000.00
54		Protective Concrete Coating	1	L.S.	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00	\$28,000.00	\$28,000.00	\$50,000.00	\$50,000.00
55		Site Restoration	1	L.S.	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$20,000.00	\$20,000.00
56		Pavement Striping	1	L.S.	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$1.00	\$1.00



BID TAB FOR: High Street Viaduct Rehab.

FILE NO. H-09

BID DATE: April 24, 2003

CODE: 41267.GO0068

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Great Lakes Construction		2. Ruhlin Company		*3. Keffler Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
		<b>Selle St. to North Abutment</b>										
8		Remove and Dispose of all Pavement, Material and Equipment including approach slab and access road sidewalk	1	L.S.	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00				
9		Remove Retaining and Abutment Wall Delaminated Concrete	42	C.F.	\$50.00	\$2,100.00	\$80.00	\$3,360.00				
10		Retaining and Abutment Wall Concrete Cover	1	L.S.	\$40,000.00	\$40,000.00	\$27,000.00	\$27,000.00				
11		Street Lighting System including power feeds	1	L.S.	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00				
12		Drainage Structures	1	L.S.	\$15,000.00	\$15,000.00	\$2,000.00	\$2,000.00				
13		Barrier Wall	1	L.S.	\$60,000.00	\$60,000.00	\$10,000.00	\$10,000.00				
14		Handrails	1	L.S.	\$10,000.00	\$10,000.00	\$3,100.00	\$3,100.00				
15		Sidewalk at High Street and access road.	1	L.S.	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00				
16		Concrete Pavement including integral curb	1	L.S.	\$40,000.00	\$40,000.00	\$44,000.00	\$44,000.00				
17		Protective Concrete Coating	1	L.S.	\$20,000.00	\$20,000.00	\$16,000.00	\$16,000.00				
18		Site Restoration	1	L.S.	\$15,000.00	\$15,000.00	\$2,000.00	\$2,000.00				
19		Pavement Striping	1	L.S.	\$2,500.00	\$2,500.00	\$100.00	\$100.00				
20		Street Signage	1	L.S.	\$10,000.00	\$10,000.00	\$2,000.00	\$2,000.00				
21		All other work not specifically included in Reference No. 8-20	1	L.S.	\$21,000.00	\$21,000.00	\$20,000.00	\$20,000.00				
		<b>Bridge</b>										
22		Remove and Dispose of Bridge Deck including all lights	1	L.S.	\$500,000.00	\$500,000.00	\$300,000.00	\$300,000.00				
23		Structural Steel Surface Preparation and Painting	1	L.S.	\$500,000.00	\$500,000.00	\$525,000.00	\$525,000.00				
24		Hinge Replacement and End Beam Repair	1	L.S.	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00				
25		Repair Delaminated Concrete Bridge Piers	840	C.F.	\$80.00	\$67,200.00	\$50.00	\$42,000.00				
26		Street Lighting System including power feeds	1	L.S.	\$100,000.00	\$100,000.00	\$72,000.00	\$72,000.00				
27		Drainage Structures and Scupper Replacement	1	L.S.	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00				

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Great Lakes Construction		2. Ruhlin Company		*3. Keffler Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
28		Barrier Wall	1	L.S.	\$100,000.00	\$100,000.00	\$147,000.00	\$147,000.00				
29		Handrails	1	L.S.	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00				
30		Concrete Bridge Deck including sidewalk	1	L.S.	\$1,000,000.00	\$1,000,000.00	\$1,125,000.00	\$1,125,000.00				
31		Protective Concrete Coating	1	L.S.	\$100,000.00	\$100,000.00	\$45,000.00	\$45,000.00				
32		Site Restoration	1	L.S.	\$50,000.00	\$50,000.00	\$5,000.00	\$5,000.00				
33		Rout and Reseal Grade Level Concrete Joints	1	L.S.	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00				
34		Pavement Striping	1	L.S.	\$10,000.00	\$10,000.00	\$4,400.00	\$4,400.00				
35		Street Signage	1	L.S.	\$25,000.00	\$25,000.00	\$14,000.00	\$14,000.00				
36		All other work not specifically included in Reference No. 22-35	1	L.S.	\$52,000.00	\$52,000.00	\$30,000.00	\$30,000.00				
		<b>South Abutment to South Limit of Project</b>										
37		Remove and Dispose of all Pavement, Material, and Equipment including approach slab	1	L.S.	\$100,000.00	\$100,000.00	\$62,000.00	\$62,000.00				
38		Street Lighting System including power feeds	1	L.S.	\$100,000.00	\$100,000.00	\$110,000.00	\$110,000.00				
39		Drainage Structures	1	L.S.	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00				
40		Barrier Wall	1	L.S.	\$50,000.00	\$50,000.00	\$108,000.00	\$108,000.00				
41		Handrails	1	L.S.	\$10,000.00	\$10,000.00	\$6,400.00	\$6,400.00				
42		Sidewalk	1	L.S.	\$50,000.00	\$50,000.00	\$32,000.00	\$32,000.00				
43		Concrete Pavement including integral curb	1	L.S.	\$400,000.00	\$400,000.00	\$34,000.00	\$34,000.00				
44		Protective Concrete Coating	1	L.S.	\$50,000.00	\$50,000.00	\$14,000.00	\$14,000.00				
45		Site Restoration	1	L.S.	\$50,000.00	\$50,000.00	\$2,500.00	\$2,500.00				
46		Pavement Striping	1	L.S.	\$20,000.00	\$20,000.00	\$3,000.00	\$3,000.00				
47		Street Signage	1	L.S.	\$25,000.00	\$25,000.00	\$3,700.00	\$3,700.00				
48		Traffic Control System	1	L.S.	\$60,000.00	\$60,000.00	\$74,000.00	\$74,000.00				
49		All other work not specifically included in Reference No. 37-48	1	L.S.	\$52,000.00	\$52,000.00	\$33,000.00	\$33,000.00				
		<b>Garage Service Road</b>										
50		Remove and Dispose of Pavement, Material and Equipment including entire west access road sidewalk	1	L.S.	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00				
		Remove Retaining and Abutment Wall Delaminated										
51		Concrete including east wall under Bartges Street Bridge	1215	C.F.	\$50.00	\$60,750.00	\$80.00	\$97,200.00				
52		Retaining and Abutment Wall Concrete Cover	1	L.S.	\$150,000.00	\$150,000.00	\$725,000.00	\$725,000.00				
53		Wall Pack Lighting along entire west access road	1	L.S.	\$20,000.00	\$20,000.00	\$76,000.00	\$76,000.00				
54		Sidewalk	1	L.S.	\$25,000.00	\$25,000.00	\$55,000.00	\$55,000.00				
55		Concrete Pavement including integral curb	1	L.S.	\$100,000.00	\$100,000.00	\$117,000.00	\$117,000.00				
56		Protective Concrete Coating	1	L.S.	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00				
57		Site Restoration	1	L.S.	\$25,000.00	\$25,000.00	\$1,350.00	\$1,350.00				
58		Pavement Striping	1	L.S.	\$5,000.00	\$5,000.00	\$1,600.00	\$1,600.00				

BID TAB FOR: High Street Viaduct Rehab.

FILE NO. H-09

BID DATE: April 24, 2003

CODE: 41267.GO0068

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	1. Great Lakes Construction PRICE	1. Great Lakes Construction AMOUNT	2. Ruhlin Company PRICE	2. Ruhlin Company AMOUNT	*3. Keffler Construction PRICE	*3. Keffler Construction AMOUNT
59		All other work not specifically included in Reference No. 50-58	1	L.S.	\$21,000.00	\$21,000.00	\$46,000.00	\$46,000.00				
		<b>Garage Entrance Ramp</b>										
60		Entrance Ramp Parapets	1	L.S.	\$20,000.00	\$20,000.00	\$16,000.00	\$16,000.00				
61		Concrete Bridge Deck	1	L.S.	\$546,450.00	\$546,450.00	\$1,125,000.00	\$1,125,000.00				
62		All other work not specifically included in Ref. No. 60-61	1	L.S.	\$52,000.00	\$52,000.00	\$50,000.00	\$50,000.00				
		<b>Bartges Street Bridge</b>										
63		Remove and Dispose of Bridge Deck and Misc. Affixed Material	1	L.S.	\$80,000.00	\$80,000.00	\$15,000.00	\$15,000.00				
64		Barrier Wall	1	L.S.	\$7,000.00	\$7,000.00	\$8,500.00	\$8,500.00				
65		Concrete Bridge Deck including sidewalk	1	L.S.	\$350,000.00	\$350,000.00	\$95,000.00	\$95,000.00				
66		Site Restoration	1	L.S.	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00				
67		All other work not specifically included in Reference No. 63-66	1	L.S.	\$21,000.00	\$21,000.00	\$30,000.00	\$30,000.00				
<b>TOTAL CONSTRUCTION COSTS</b>							\$6,115,000.00	\$6,280,210.00				
+/- ENGINEER'S ESTIMATE												2.7%