

(Estimated Cost: \$ 2,700,000)

OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION

682 Prospect Street
Berea, Ohio 44017

Procurement Section

CONTRACT NUMBER 70-14-01

Opening Date - February 24, 2014

EMBANKMENT AND BRIDGE REHABILITATION PROJECT

**Shannon Road Approaches M.P. 93.0; Werth Road Bridge and Approaches M.P. 93.5;
Township Line Road Approaches M.P. 94.1, Sandusky County, Ohio**

BIDDER

TOTAL BASE BID

Kokosing Construction Co., Inc.
886 McKinley Avenue
Columbus, Ohio 43222

\$ 2,668,099.10

Mark Schaffer Excavating & Trucking, Inc.
1623 Old State Road
Norwalk, Ohio 44857

\$ 2,698,500.00

Beedir Construction Company
15764 W. Akron-Canfield Road
Berlin Center, Ohio 44401

\$ 2,722,684.48

Mark Haynes Construction, Inc.
3130 St. Rt. 18 E.
Norwalk, Ohio 44857

\$ 3,106,590.10

*****CONTRACT NO. 70-14-01 AWARDED TO KOKOSING CONSTRUCTION, VIA
RESOLUTION NO. 20-2014 ON MARCH 24, 2014*****

CONTRACT NO. 70-14-01 - EMBANKMENT AND BRIDGE REHABILITATION PROJECT

SHANNON ROAD APPROACHES M.P. 93.0; WERTH ROAD BRIDGE AND APPROACHES M.P. 93.5;
TOWNSHIP LINE ROAD APPROACHES M.P. 94.1, SANDUSKY COUNTY, OHIO

OPENING DATE: 2:00 P.M. (E.D.T.), FEBRUARY 24, 2014

Kokosing Construction Co., Inc.
886 McKinley Avenue
Columbus, Ohio 43222
Telephone: 614/228-1029

Mark Schaffer Excavating
1623 Old State Road
Norwalk, Ohio 44857
Telephone: 419/668-5990

<u>Ref. No.</u>	<u>Item No.</u>	<u>Item Description</u>	<u>Approx. Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total Amount Bid</u>	<u>Unit Price</u>	<u>Total Amount Bid</u>
ROADWAY (Ref. Nos. 1 - 18)								
1	201	CLEARING AND GRUBBING	LUMP	LUMP	\$ 62,000.00	\$ 62,000.00	\$ 10,000.00	\$ 10,000.00
2	201	TREE REMOVED, 18-INCH SIZE	16	EACH	\$ 675.00	\$ 10,800.00	\$ 500.00	\$ 8,000.00
3	202	PIPE REMOVED	408	FT	\$ 10.00	\$ 4,080.00	\$ 6.00	\$ 2,448.00
4	202	CATCH BASIN REMOVED	12	EACH	\$ 185.00	\$ 2,220.00	\$ 250.00	\$ 3,000.00
5	202	GUARDRAIL REMOVED	4717	FT	\$ 1.40	\$ 6,603.80	\$ 1.50	\$ 7,075.50
6	202	APPROACH SLAB REMOVED	250	SY	\$ 22.00	\$ 5,500.00	\$ 20.00	\$ 5,000.00
7	202	CURB REMOVED	346	FT	\$ 2.50	\$ 865.00	\$ 2.00	\$ 692.00
8	202	PAVEMENT REMOVED	103	SY	\$ 15.00	\$ 1,545.00	\$ 6.00	\$ 618.00
9	202	FENCE REMOVED	635	FT	\$ 1.10	\$ 698.50	\$ 1.25	\$ 793.75
10	203	EXCAVATION, AS PER PLAN	36160	CY	\$ 12.00	\$ 433,920.00	\$ 15.36	\$ 555,417.60
11	203	GRANULAR EMBANKMENT, AS PER PLAN	31618	CY	\$ 23.50	\$ 743,023.00	\$ 24.00	\$ 758,832.00
12	209	DITCH CLEANOUT	1368	FT	\$ 4.00	\$ 5,472.00	\$ 5.00	\$ 6,840.00
13	606	GUARDRAIL, TYPE MGS 5	4161	FT	\$ 14.20	\$ 59,086.20	\$ 14.50	\$ 60,334.50
14	606	ANCHOR ASSEMBLY, MGS TYPE A	11	EACH	\$ 930.00	\$ 10,230.00	\$ 1,020.00	\$ 11,220.00
15	606	ANCHOR ASSEMBLY, MGS TYPE T	1	EACH	\$ 825.00	\$ 825.00	\$ 850.00	\$ 850.00
16	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	6	EACH	\$ 2,240.00	\$ 13,440.00	\$ 2,250.00	\$ 13,500.00
17	607	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	6	EACH	\$ 340.00	\$ 2,040.00	\$ 350.00	\$ 2,100.00
18	607	FENCE, TYPE 47, AS PER PLAN	642	FT	\$ 9.75	\$ 6,259.50	\$ 10.00	\$ 6,420.00
TOTAL - ROADWAY						\$ 1,368,608.00		\$ 1,453,141.35
EROSION CONTROL (Ref. Nos. 19 - 23)								
19	659	SEEDING AND MULCHING	7887	SY	\$ 0.55	\$ 4,337.85	\$ 0.60	\$ 4,732.20
20	659	REPAIR SEEDING AND MULCHING	394	SY	\$ 0.25	\$ 98.50	\$ 0.30	\$ 118.20
21	659	WATER	20	MGAL	\$ 10.00	\$ 200.00	\$ 1.00	\$ 20.00
22	832	STORM WATER POLLUTION PREVENTION PLAN	LUMP	LUMP	\$ 7,500.00	\$ 7,500.00	\$ 1,500.00	\$ 1,500.00
23	832	EROSION CONTROL	33161	EACH	\$ 1.00	\$ 33,161.00	\$ 1.00	\$ 33,161.00
TOTAL - EROSION CONTROL						\$ 45,297.35		\$ 39,531.40

CONTRACT NO. 70-14-01 - EMBANKMENT AND BRIDGE REHABILITATION PROJECT

SHANNON ROAD APPROACHES M.P. 93.0; WERTH ROAD BRIDGE AND APPROACHES M.P. 93.5;
TOWNSHIP LINE ROAD APPROACHES M.P. 94.1, SANDUSKY COUNTY, OHIO

OPENING DATE: 2:00 P.M. (E.D.T.), FEBRUARY 24, 2014

Kokosing Construction Co., Inc.
886 McKinley Avenue
Columbus, Ohio 43222
Telephone: 614/228-1029

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Norwalk, Ohio 44857
Telephone: 419/668-5990

<u>Ref. No.</u>	<u>Item No.</u>	<u>Item Description</u>	<u>Approx. Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total Amount Bid</u>	<u>Unit Price</u>	<u>Total Amount Bid</u>
DRAINAGE (Ref. Nos. 24 - 31)								
24	511	CLASS C CONCRETE, HEADWALL	2.2	CY	\$ 1,800.00	\$ 3,960.00	\$ 2,750.00	\$ 6,050.00
25	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	57	CY	\$ 100.00	\$ 5,700.00	\$ 95.00	\$ 5,415.00
26	601	ROCK CHANNEL PROTECTION, TYPE D WITH FILTER	11.5	CY	\$ 240.00	\$ 2,760.00	\$ 120.00	\$ 1,380.00
27	603	12" CONDUIT, TYPE B, PER ODOT 707.33	25	FT	\$ 35.00	\$ 875.00	\$ 35.00	\$ 875.00
28	603	12" CONDUIT, TYPE C, PER ODOT 707.33	289	FT	\$ 33.00	\$ 9,537.00	\$ 35.00	\$ 10,115.00
29	604	CATCH BASIN, No. 3A	12	EACH	\$ 2,000.00	\$ 24,000.00	\$ 1,500.00	\$ 18,000.00
30	605	4" SHALLOW PIPE UNDERDRAINGS 707.31, AS PER PLAN	3684	FT	\$ 7.50	\$ 27,630.00	\$ 5.00	\$ 18,420.00
31	SPECIAL	PRECAST REINFORCED CONCRETE OUTLET	12	EACH	\$ 150.00	\$ 1,800.00	\$ 250.00	\$ 3,000.00
TOTAL - DRAINAGE						\$ 76,262.00		\$ 63,255.00
PAVEMENT (Ref. Nos. 32 - 41)								
32	204	SUBGRADE COMPACTION	6621	SY	\$ 0.85	\$ 5,627.85	\$ 2.50	\$ 16,552.50
33	301	ASHPHALT CONCRETE BASE, PG 64-22	506	CY	\$ 150.00	\$ 75,900.00	\$ 157.00	\$ 79,442.00
34	304	AGGREGATE BASE	5286	CY	\$ 36.00	\$ 190,296.00	\$ 22.00	\$ 116,292.00
35	407	TACK COAT	496	GAL	\$ 2.00	\$ 992.00	\$ 2.20	\$ 1,091.20
36	407	TACK COAT FOR INTERMEDIATE COURSE	496	GAL	\$ 2.00	\$ 992.00	\$ 2.20	\$ 1,091.20
37	448	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 64-22	232	CY	\$ 208.00	\$ 48,256.00	\$ 220.00	\$ 51,040.00
38	448	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG 64-22	324	CY	\$ 158.00	\$ 51,192.00	\$ 167.00	\$ 54,108.00
39	609	ASPHALT CONCRETE CURB, TYPE 1	3376	FT	\$ 5.40	\$ 18,230.40	\$ 6.10	\$ 20,593.60
40	SPECIAL	AGGREGATE (No. 57 STONE), AS PER PLAN	1212	CY	\$ 33.00	\$ 39,996.00	\$ 32.00	\$ 38,784.00
41	SPECIAL	FILTER FABRIC, AS PER PLAN	18150	SY	\$ 1.36	\$ 24,684.00	\$ 1.00	\$ 18,150.00
TOTAL - PAVEMENT						\$ 456,166.25		\$ 397,144.50

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SHANNON ROAD APPROACHES M.P. 93.0; WERTH ROAD BRIDGE AND APPROACHES M.P. 93.5;
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TRAFFIC CONTROL (Ref. Nos. 42 - 43)								
42	642	EDGE LINE, TYPE 1	0.84	MILE	\$ 1,490.00	\$ 1,251.60	\$ 1,500.00	\$ 1,260.00
43	642	CENTER LINE, TYPE 1	0.42	MILE	\$ 2,980.00	\$ 1,251.60	\$ 3,000.00	\$ 1,260.00
TOTAL - TRAFFIC CONTROL						\$ 2,503.20	\$	\$ 2,520.00
GENERAL (Ref. Nos. 44 - 47)								
44	SP614	MAINTAINING TRAFFIC	LUMP	LUMP	\$ 14,300.00	\$ 14,300.00	\$ 20,000.00	\$ 20,000.00
45	623	CONSTRUCTION LAYOUT STAKES	LUMP	LUMP	\$ 20,000.00	\$ 20,000.00	\$ 10,000.00	\$ 10,000.00
46	IB.ART.6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	LUMP	LUMP	\$ 15,000.00	\$ 15,000.00	\$ 50,000.00	\$ 50,000.00
47	624	MOBILIZATION	LUMP	LUMP	\$ 100,000.00	\$ 100,000.00	\$ 95,000.00	\$ 95,000.00
TOTAL - GENERAL						\$ 149,300.00	\$	\$ 175,000.00
BRIDGE (Ref. Nos. 48 - 67)								
48	SP 202	PORTIONS OF STRUCTURE REMOVED	LUMP	LUMP	\$ 40,000.00	\$ 40,000.00	\$ 75,000.00	\$ 75,000.00
49	SP 509	EPOXY COATED REINFORCING STEEL	64,683	POUND	\$ 1.10	\$ 71,151.30	\$ 1.00	\$ 64,683.00
50	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	100	POUND	\$ 1.10	\$ 110.00	\$ 3.00	\$ 300.00
51	510	DOWEL HOLES WITH NON-SHRINK, NON-METALLIC GROUT	52	EACH	\$ 15.00	\$ 780.00	\$ 25.00	\$ 1,300.00
52	SP 511A	CLASS S CONCRETE, SUPERSTRUCTURE DECK SLAB, USING SHRINKAGE COMPENSATING CEMENT	172	CY	\$ 900.00	\$ 154,800.00	\$ 1,000.00	\$ 172,000.00
53	SP 511A	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE I CEMENT	65	CY	\$ 800.00	\$ 52,000.00	\$ 550.00	\$ 35,750.00
54	SP 511A	CLASS S CONCRETE, ABUTMENT SLABS, USING SHRINKAGE COMPENSATING CEMENT	25	CY	\$ 550.00	\$ 13,750.00	\$ 400.00	\$ 10,000.00
55	SP 511A	CLASS S CONCRETE, USING SHRINKAGE COMPENSATING CEMENT FOR PREPLACEMENT TESTING	1	CY	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00
56	513	WELDED STUD SHEAR CONNECTORS	2,630	EACH	\$ 3.00	\$ 7,890.00	\$ 2.75	\$ 7,232.50

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57	SP 516A	CRACK REPAIR USING EPOXY INJECTION	47	LF	\$ 150.00	\$ 7,050.00	\$ 150.00	\$ 7,050.00
58	SP 516B	SEALING OF CONSTRUCTION JOINTS	635	LF	\$ 5.00	\$ 3,175.00	\$ 4.00	\$ 2,540.00
59	SP 516G	REPLACE EXPANSION BEARINGS	30	EACH	\$ 1,726.00	\$ 51,780.00	\$ 1,050.00	\$ 31,500.00
60	SP 519	PATCHING CONCRETE STRUCTURES	260	SF	\$ 85.00	\$ 22,100.00	\$ 110.00	\$ 28,600.00
61	SP 527	FALSEWORK, TEMPORARY BRACING, AND PROTECTIVE STRUCTURES	LUMP	LUMP	\$ 35,000.00	\$ 35,000.00	\$ 21,988.25	\$ 21,988.25
62	SP 533	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	59	LF	\$ 400.00	\$ 23,600.00	\$ 380.00	\$ 22,420.00
63	SP 533A	1-1/2" ELASTOMERIC COMPRESSION SEAL IN STRUCTURAL STEEL JOINT	59	LF	\$ 400.00	\$ 23,600.00	\$ 380.00	\$ 22,420.00
64	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	338	SY	\$ 13.00	\$ 4,394.00	\$ 12.00	\$ 4,056.00
65	SP 536	CONCRETE WEATHERPROOFING, BARRIERS AND PARAPETS	564	SY	\$ 13.00	\$ 7,332.00	\$ 20.00	\$ 11,280.00
66	SP 536	CONCRETE WEATHERPROOFING, DECK AND ABUTMENT SLABS	592	SY	\$ 10.00	\$ 5,920.00	\$ 6.50	\$ 3,848.00
67	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	420	LF	\$ 106.50	\$ 44,730.00	\$ 107.00	\$ 44,940.00
TOTAL - BRIDGE						\$ 569,962.30		\$ 567,907.75
TOTAL BASE BID (INCLUDES REF. NO. 1 THRU REF. NO. 67) -----						\$ 2,668,099.10		\$ 2,698,500.00

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ROADWAY (Ref. Nos. 1 - 18)								
1	201	CLEARING AND GRUBBING	LUMP	LUMP	\$ 19,000.00	\$ 19,000.00	\$ 4,000.00	\$ 4,000.00
2	201	TREE REMOVED, 18-INCH SIZE	16	EACH	\$ 400.00	\$ 6,400.00	\$ 600.00	\$ 9,600.00
3	202	PIPE REMOVED	408	FT	\$ 8.50	\$ 3,468.00	\$ 8.00	\$ 3,264.00
4	202	CATCH BASIN REMOVED	12	EACH	\$ 115.00	\$ 1,380.00	\$ 350.00	\$ 4,200.00
5	202	GUARDRAIL REMOVED	4717	FT	\$ 1.45	\$ 6,839.65	\$ 2.00	\$ 9,434.00
6	202	APPROACH SLAB REMOVED	250	SY	\$ 16.50	\$ 4,125.00	\$ 25.00	\$ 6,250.00
7	202	CURB REMOVED	346	FT	\$ 4.00	\$ 1,384.00	\$ 12.00	\$ 4,152.00
8	202	PAVEMENT REMOVED	103	SY	\$ 12.00	\$ 1,236.00	\$ 16.00	\$ 1,648.00
9	202	FENCE REMOVED	635	FT	\$ 1.13	\$ 717.55	\$ 2.50	\$ 1,587.50
10	203	EXCAVATION, AS PER PLAN	36160	CY	\$ 10.75	\$ 388,720.00	\$ 10.00	\$ 361,600.00
11	203	GRANULAR EMBANKMENT, AS PER PLAN	31618	CY	\$ 25.00	\$ 790,450.00	\$ 28.00	\$ 885,304.00
12	209	DITCH CLEANOUT	1368	FT	\$ 8.00	\$ 10,944.00	\$ 8.00	\$ 10,944.00
13	606	GUARDRAIL, TYPE MGS 5	4161	FT	\$ 14.60	\$ 60,750.60	\$ 16.00	\$ 66,576.00
14	606	ANCHOR ASSEMBLY, MGS TYPE A	11	EACH	\$ 950.00	\$ 10,450.00	\$ 1,050.00	\$ 11,550.00
15	606	ANCHOR ASSEMBLY, MGS TYPE T	1	EACH	\$ 850.00	\$ 850.00	\$ 900.00	\$ 900.00
16	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	6	EACH	\$ 2,300.00	\$ 13,800.00	\$ 2,500.00	\$ 15,000.00
17	607	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	6	EACH	\$ 350.00	\$ 2,100.00	\$ 500.00	\$ 3,000.00
18	607	FENCE, TYPE 47, AS PER PLAN	642	FT	\$ 10.00	\$ 6,420.00	\$ 11.00	\$ 7,062.00
TOTAL - ROADWAY						\$ 1,329,034.80		\$ 1,406,071.50
EROSION CONTROL (Ref. Nos. 19 - 23)								
19	659	SEEDING AND MULCHING	7887	SY	\$ 0.57	\$ 4,495.59	\$ 1.25	\$ 9,858.75
20	659	REPAIR SEEDING AND MULCHING	394	SY	\$ 0.26	\$ 102.44	\$ 1.25	\$ 492.50
21	659	WATER	20	MGAL	\$ 10.25	\$ 205.00	\$ 10.00	\$ 200.00
22	832	STORM WATER POLLUTION PREVENTION PLAN	LUMP	LUMP	\$ 5,000.00	\$ 5,000.00	\$ 3,800.00	\$ 3,800.00
23	832	EROSION CONTROL	33161	EACH	\$ 0.10	\$ 3,316.10	\$ 1.00	\$ 33,161.00
TOTAL - EROSION CONTROL						\$ 13,119.13		\$ 47,512.25

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DRAINAGE (Ref. Nos. 24 - 31)								
24	511	CLASS C CONCRETE, HEADWALL	2.2	CY	\$ 1,870.00	\$ 4,114.00	\$ 1,500.00	\$ 3,300.00
25	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	57	CY	\$ 76.00	\$ 4,332.00	\$ 95.00	\$ 5,415.00
26	601	ROCK CHANNEL PROTECTION, TYPE D WITH FILTER	11.5	CY	\$ 270.00	\$ 3,105.00	\$ 85.00	\$ 977.50
27	603	12" CONDUIT, TYPE B, PER ODOT 707.33	25	FT	\$ 67.50	\$ 1,687.50	\$ 30.00	\$ 750.00
28	603	12" CONDUIT, TYPE C, PER ODOT 707.33	289	FT	\$ 60.00	\$ 17,340.00	\$ 28.00	\$ 8,092.00
29	604	CATCH BASIN, No. 3A	12	EACH	\$ 1,850.00	\$ 22,200.00	\$ 1,650.00	\$ 19,800.00
30	605	4" SHALLOW PIPE UNDERDRAININGS 707.31, AS PER PLAN	3684	FT	\$ 9.50	\$ 34,998.00	\$ 7.00	\$ 25,788.00
31	SPECIAL	PRECAST REINFORCED CONCRETE OUTLET	12	EACH	\$ 280.00	\$ 3,360.00	\$ 300.00	\$ 3,600.00
TOTAL - DRAINAGE						\$ 91,136.50	\$	\$ 67,722.50
PAVEMENT (Ref. Nos. 32 - 41)								
32	204	SUBGRADE COMPACTION	6621	SY	\$ 1.15	\$ 7,614.15	\$ 1.25	\$ 8,276.25
33	301	ASHPHALT CONCRETE BASE, PG 64-22	506	CY	\$ 142.00	\$ 71,852.00	\$ 165.00	\$ 83,490.00
34	304	AGGREGATE BASE	5286	CY	\$ 30.00	\$ 158,580.00	\$ 34.00	\$ 179,724.00
35	407	TACK COAT	496	GAL	\$ 2.20	\$ 1,091.20	\$ 3.00	\$ 1,488.00
36	407	TACK COAT FOR INTERMEDIATE COURSE	496	GAL	\$ 2.20	\$ 1,091.20	\$ 3.00	\$ 1,488.00
37	448	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 64-22	232	CY	\$ 170.00	\$ 39,440.00	\$ 230.00	\$ 53,360.00
38	448	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG 64-22	324	CY	\$ 148.00	\$ 47,952.00	\$ 185.00	\$ 59,940.00
39	609	ASPHALT CONCRETE CURB, TYPE 1	3376	FT	\$ 7.50	\$ 25,320.00	\$ 18.00	\$ 60,768.00
40	SPECIAL	AGGREGATE (No. 57 STONE), AS PER PLAN	1212	CY	\$ 53.00	\$ 64,236.00	\$ 40.50	\$ 49,086.00
41	SPECIAL	FILTER FABRIC, AS PER PLAN	18150	SY	\$ 1.45	\$ 26,317.50	\$ 1.50	\$ 27,225.00
TOTAL - PAVEMENT						\$ 443,494.05	\$	\$ 524,845.25

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TRAFFIC CONTROL (Ref. Nos. 42 - 43)								
42	642	EDGE LINE, TYPE 1	0.84	MILE	\$ 2,060.00	\$ 1,730.40	\$ 1,750.00	\$ 1,470.00
43	642	CENTER LINE, TYPE 1	0.42	MILE	\$ 4,120.00	\$ 1,730.40	\$ 3,400.00	\$ 1,428.00
TOTAL - TRAFFIC CONTROL						\$ 3,460.80		\$ 2,898.00
GENERAL (Ref. Nos. 44 - 47)								
44	SP614	MAINTAINING TRAFFIC	LUMP	LUMP	\$ 70,000.00	\$ 70,000.00	\$ 87,000.00	\$ 87,000.00
45	623	CONSTRUCTION LAYOUT STAKES	LUMP	LUMP	\$ 30,000.00	\$ 30,000.00	\$ 25,000.00	\$ 25,000.00
46	IB.ART.6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	LUMP	LUMP	\$ 40,000.00	\$ 40,000.00	\$ 80,000.00	\$ 80,000.00
47	624	MOBILIZATION	LUMP	LUMP	\$ 100,000.00	\$ 100,000.00	\$ 75,000.00	\$ 75,000.00
TOTAL - GENERAL						\$ 240,000.00		\$ 267,000.00
BRIDGE (Ref. Nos. 48 - 67)								
48	SP 202	PORTIONS OF STRUCTURE REMOVED	LUMP	LUMP	\$ 75,000.00	\$ 75,000.00	\$ 132,000.00	\$ 132,000.00
49	SP 509	EPOXY COATED REINFORCING STEEL	64,683	POUND	\$ 0.90	\$ 58,214.70	\$ 1.20	\$ 77,619.60
50	509	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	100	POUND	\$ 1.00	\$ 100.00	\$ 1.80	\$ 180.00
51	510	DOWEL HOLES WITH NON-SHRINK, NON-METALLIC GROUT	52	EACH	\$ 55.00	\$ 2,860.00	\$ 19.00	\$ 988.00
52	SP 511A	CLASS S CONCRETE, SUPERSTRUCTURE DECK SLAB, USING SHRINKAGE COMPENSATING CEMENT	172	CY	\$ 800.00	\$ 137,600.00	\$ 1,200.00	\$ 206,400.00
53	SP 511A	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE I CEMENT	65	CY	\$ 800.00	\$ 52,000.00	\$ 1,080.00	\$ 70,200.00
54	SP 511A	CLASS S CONCRETE, ABUTMENT SLABS, USING SHRINKAGE COMPENSATING CEMENT	25	CY	\$ 500.00	\$ 12,500.00	\$ 600.00	\$ 15,000.00
55	SP 511A	CLASS S CONCRETE, USING SHRINKAGE COMPENSATING CEMENT FOR PREPLACEMENT TESTING	1	CY	\$ 500.00	\$ 500.00	\$ 1,800.00	\$ 1,800.00
56	513	WELDED STUD SHEAR CONNECTORS	2,630	EACH	\$ 2.85	\$ 7,495.50	\$ 4.50	\$ 11,835.00

CONTRACT NO. 70-14-01 - EMBANKMENT AND BRIDGE REHABILITATION PROJECT

SHANNON ROAD APPROACHES M.P. 93.0; WERTH ROAD BRIDGE AND APPROACHES M.P. 93.5;
TOWNSHIP LINE ROAD APPROACHES M.P. 94.1, SANDUSKY COUNTY, OHIO

OPENING DATE: 2:00 P.M. (E.D.T.), FEBRUARY 24, 2014

Beccir Construction Co.
15764 W. Akron-Canfield Road
Berlin Center, Ohio 44401
Telephone: 330/547-2134

Mark Haynes Construction, Inc.
3130 St. Rt. 18 E.
Norwalk, Ohio 44857
Telephone: 419/663-2457

<u>Ref. No.</u>	<u>Item No.</u>	<u>Item Description</u>	<u>Approx. Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total Amount Bid</u>	<u>Unit Price</u>	<u>Total Amount Bid</u>
57	SP 516A	CRACK REPAIR USING EPOXY INJECTION	47	LF	\$ 85.00	\$ 3,995.00	\$ 120.00	\$ 5,640.00
58	SP 516B	SEALING OF CONSTRUCTION JOINTS	635	LF	\$ 4.00	\$ 2,540.00	\$ 6.00	\$ 3,810.00
59	SP 516G	REPLACE EXPANSION BEARINGS	30	EACH	\$ 1,550.00	\$ 46,500.00	\$ 2,220.00	\$ 66,600.00
60	SP 519	PATCHING CONCRETE STRUCTURES	260	SF	\$ 90.00	\$ 23,400.00	\$ 60.00	\$ 15,600.00
61	SP 527	FALSEWORK, TEMPORARY BRACING, AND PROTECTIVE STRUCTURES	LUMP	LUMP	\$ 65,000.00	\$ 65,000.00	\$ 60,000.00	\$ 60,000.00
62	SP 533	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINTS	59	LF	\$ 440.00	\$ 25,960.00	\$ 480.00	\$ 28,320.00
63	SP 533A	1-1/2" ELASTOMERIC COMPRESSION SEAL IN STRUCTURAL STEEL JOINT	59	LF	\$ 430.00	\$ 25,370.00	\$ 480.00	\$ 28,320.00
64	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	338	SY	\$ 10.00	\$ 3,380.00	\$ 12.00	\$ 4,056.00
65	SP 536	CONCRETE WEATHERPROOFING, BARRIERS AND PARAPETS	564	SY	\$ 12.00	\$ 6,768.00	\$ 12.00	\$ 6,768.00
66	SP 536	CONCRETE WEATHERPROOFING, DECK AND ABUTMENT SLABS	592	SY	\$ 10.50	\$ 6,216.00	\$ 12.00	\$ 7,104.00
67	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	420	LF	\$ 112.00	\$ 47,040.00	\$ 115.00	\$ 48,300.00
TOTAL - BRIDGE						\$ 602,439.20		\$ 790,540.60
TOTAL BASE BID (INCLUDES REF. NO. 1 THRU REF. NO. 67) -----						\$ 2,722,684.48		\$ 3,106,590.10