

**General Info**

**Number:** PROJECT NO. 43-15-07  
**Description:** BRIDGE DECK REPAIR AND REHABILITATION, □  
STATE ROUTE 83 OVER OHIO TURNPIKE M.P. 150.5, □  
STATE ROUTE 252 OVER OHIO TURNPIKE M.P. 156.9, □  
LORAIN AND CUYAHOGA COUNTIES, OHIO □

**Deadline:** March 26, 2015 at 2:00 P.M. (EASTERN TIME)

**(Estimated Cost: \$2,200,000)**

**Bids**

<b>Business</b>	<b>Base Bid Total</b>
BECDIR Construction Company	\$ 2,329,304.65

**BASE BID PLUS ALTERNATE 1**

TOTAL: \$ 2,667,691.15

**BASE BID PLUS ALTERNATE 2**

TOTAL: \$ 2,730,228.65

**BASE BID PLUS ALTERNATE 3**

TOTAL: \$ 2,763,216.65

\*\*\*PROJECT NO. 43-15-07 REJECTED VIA RESOLUTION NO. 19-2015 ON 4-20-15\*\*\*

**BECDIR CONSTRUCTION COMPANY**

**BASE BID - GENERAL (Ref. Nos. 1 - 5)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1.0	IB.ART.6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1.0000	LUMP	\$ 52,000.00	\$ 52,000.00
2.0	SP 614	MAINTAINING TRAFFIC	1.0000	LUMP	\$320,000.00	\$ 320,000.00
3.0	SP 619	FIELD OFFICE	1.0000	LUMP	\$ 19,000.00	\$ 19,000.00
4.0	SP 623	CONSTRUCTION LAYOUT SURVEY	1.0000	LUMP	\$ 9,000.00	\$ 9,000.00
5.0	624.0	MOBILIZATION	1.0000	LUMP	\$100,000.00	\$ 100,000.00
<b>Total:</b>						\$ 500,000.00

**BASE BID - ROADWAY (Ref. Nos. 6 - 24)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
6.0	254.0	PAVEMENT PLANING, ASPHALT CONCRETE, VARIABLE DEPTH	249.0000	SQ. YD.	\$ 13.50	\$ 3,361.50
7.0	407.0	TACK COAT	19.0000	GAL.	\$ 2.75	\$ 52.25
8.0	407.0	TACK COAT FOR INTERMEDIATE COURSE	9.0000	GAL.	\$ 2.75	\$ 24.75
9.0	448.0	1 3/4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG64-22	14.0000	CU. YD.	\$ 800.00	\$ 11,200.00
10.0	448.0	1 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22	9.0000	CU. YD.	\$ 935.00	\$ 8,415.00
11.0	SP 526	CLASS C CONCRETE, APPROACH SLAB, USING TYPE I CEMENT (T=12")	198.0000	SQ. YD.	\$ 290.00	\$ 57,420.00
12.0	606.0	GUARDRAIL, TYPE MGS	185.0000	FOOT	\$ 21.50	\$ 3,977.50
13.0	606.0	ANCHOR ASSEMBLY, MGS TYPE B	1.0000	EACH	\$ 1,675.00	\$ 1,675.00
14.0	606.0	ANCHOR ASSEMBLY, MGS TYPE T	3.0000	EACH	\$ 800.00	\$ 2,400.00
15.0	606.0	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	8.0000	EACH	\$ 2,650.00	\$ 21,200.00
16.0	SP 607	TEMPORARY FENCE (7'-0" CHAIN LINK WITH SPECIALS)	400.0000	FOOT	\$ 10.00	\$ 4,000.00
17.0	SP 607	TEMPORARY GATE	2.0000	EACH	\$ 1,000.00	\$ 2,000.00
18.0	608.0	CONCRETE WALK, 4"	665.0000	SQ. FT.	\$ 10.00	\$ 6,650.00
19.0	614.0	LAW ENFORCEMENT OFFICER WITH PATROL CAR	32.0000	HOURS	\$ 67.50	\$ 2,160.00
20.0	614.0	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	10.0000	CU. YD.	\$ 500.00	\$ 5,000.00
21.0	614.0	REPLACEMENT SIGN	5.0000	EACH	\$ 300.00	\$ 1,500.00
22.0	630.0	SIGNING MISC.: ADDITIONAL SIGNS, GROUND MOUNTED	300.0000	SQ. FT.	\$ 20.50	\$ 6,150.00
23.0	642.0	EDGE LINE	0.2300	MILE	\$ 3,850.00	\$ 885.50
24.0	642.0	CENTER LINE	0.1200	MILE	\$ 7,500.00	\$ 900.00
<b>Total:</b>						\$ 138,971.50

**BASE BID - STRUCTURE (Ref. Nos. 25 - 49)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
25.0	SP 202	PORTIONS OF STRUCTURE REMOVED	1.0000	LUMP	\$510,000.00	\$ 510,000.00
26.0	SP 509	EPOXY COATED REINFORCING STEEL	8742.0000	POUND	\$ 0.95	\$ 169,804.90
27.0	509.0	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200.0000	POUND	\$ 1.50	\$ 300.00
28.0	510.0	DOWEL HOLES WITH NON-SHRINK, NON-METALLIC GROUT	30.0000	EACH	\$ 26.00	\$ 780.00
29.0	511.0	CLASS C CONCRETE	4.0000	CU. YD.	\$ 1,000.00	\$ 4,000.00
30.0	SP 511A	CLASS S CONCRETE, SUPERSTRUCTURE DECK SLAB, USING SHRINKAGE COMPENSA	206.0000	CU. YD.	\$ 1,350.00	\$ 278,100.00
31.0	SP 511A	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE I CEMENT	100.0000	CU. YD.	\$ 1,000.00	\$ 100,000.00
32.0	SP 511A	CLASS S CONCRETE, ABUTMENT SLABS, USING SHRINKAGE COMPENSATING CEMENT	60.0000	CU. YD.	\$ 900.00	\$ 54,000.00
33.0	SP 511A	CLASS S CONCRETE, USING SHRINKAGE COMPENSATING CEMENT FOR PREPLACEME	6.0000	CU. YD.	\$ 330.00	\$ 1,980.00
34.0	513.0	WELDED STUD SHEAR CONNECTORS	3380.0000	EACH	\$ 3.20	\$ 10,816.00
35.0	SP 516A	CRACK REPAIR USING EPOXY INJECTION	18.0000	FOOT	\$ 210.00	\$ 3,780.00
36.0	SP 516B	SEALING OF CONSTRUCTION JOINTS	1272.0000	FOOT	\$ 5.25	\$ 6,678.00
37.0	SP 516J	REPLACE FIXED BEARING DEVICE	10.0000	EACH	\$ 2,300.00	\$ 23,000.00
38.0	518.0	POROUS BACKFILL	1.0000	CU. YD.	\$ 280.00	\$ 280.00
39.0	518.0	6" PEFORATED CORRUGATED PLASTIC PIPE	6.0000	FOOT	\$ 32.00	\$ 192.00
40.0	518.0	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	5.0000	FOOT	\$ 65.00	\$ 325.00
41.0	SP 519	PATCHING CONCRETE STRUCTURES	240.0000	SQ. FT.	\$ 100.00	\$ 24,000.00
42.0	SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1.0000	LUMP	\$260,000.00	\$ 260,000.00
43.0	SP 533	THREE (3) INCH CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	139.0000	FOOT	\$ 385.00	\$ 53,515.00
44.0	SP 533A	1 1/2" ELASTOMERIC COMPRESSION SEAL IN STRUCTURAL STEEL JOINT	139.0000	FOOT	\$ 405.00	\$ 56,295.00
45.0	SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	750.0000	SQ. YD.	\$ 8.25	\$ 6,187.50
46.0	SP 536	CONCRETE WEATHERPROOFING, BARRIERS AND PARAPETS	724.0000	SQ. YD.	\$ 8.25	\$ 5,973.00
47.0	SP 536	CONCRETE WEATHERPROOFING, DECK AND ABUTMENT SLABS	1179.0000	SQ. YD.	\$ 8.25	\$ 9,726.75
48.0	SP 607	TYPE I FENCE, ALL ALUMINUM (9'-0" CHAIN LINK WITH SPECIALS)	620.0000	FOOT	\$ 144.00	\$ 89,280.00
49.0	SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	205.0000	FOOT	\$ 104.00	\$ 21,320.00
<b>Total:</b>						\$ 1,690,333.15

**BASE BID TOTAL: \$ 2,329,304.65**

**ALTERNATE BID 1 - STRUCTURE (Ref. Nos. 50-52)**

*Total not included in Bid*

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
50.0	SP 511A	CLASS S CONCRETE, SUPERSTRUCTURE DECK SLAB, USING SHRINKAGE COMPENSA	213.0000	CU. YD.	\$ 1,000.00	\$ 213,000.00
51.0	SP 511A	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE I CEMENT	127.0000	CU. YD.	\$ 930.00	\$ 118,110.00
52.0	SP 536	CONCRETE WEATHERPROOFING, BARRIERS AND PARAPETS	882.0000	SQ. YD.	\$ 8.25	\$ 7,276.50
<b>Total:</b>						\$ 338,386.50

**ALTERNATE BID 2 - STRUCTURE (Ref. Nos 53 - 55)**

*Total not included in Bid*

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
53.0	SP 511A	CLASS S CONCRETE, SUPERSTRUCTURE DECK SLAB, USING SHRINKAGE COMPENSA	215.0000	CU. YD.	\$ 1,000.00	\$ 215,000.00
54.0	SP 511A	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE I CEMENT	138.0000	CU. YD.	\$ 1,100.00	\$ 151,800.00
55.0	SP 536	CONCRETE WEATHERPROOFING, BARRIERS AND PARAPETS	898.0000	SQ. YD.	\$ 38.00	\$ 34,124.00
<b>Total:</b>						\$ 400,924.00

**ALTERNATE BID 3 - STRUCTURE (Ref. Nos. 56 - 58)**

*Total not included in Bid*

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
56.0	SP 511A	CLASS S CONCRETE, SUPERSTRUCTURE DECK SLAB, USING SHRINKAGE COMPENSA	215.0000	CU. YD.	\$ 1,000.00	\$ 215,000.00
57.0	SP 511A	CLASS S CONCRETE, BARRIERS AND PARAPETS, USING TYPE I CEMENT	138.0000	CU. YD.	\$ 1,300.00	\$ 179,400.00
58.0	SP 536	CONCRETE WEATHERPROOFING, BARRIERS AND PARAPETS	898.0000	SQ. YD.	\$ 44.00	\$ 39,512.00
<b>Total:</b>						\$ 433,912.00

**BASE BID PLUS ALTERNATE 1**

TOTAL: \$ 2,667,691.15

**BASE BID PLUS ALTERNATE 2**

TOTAL: \$ 2,730,228.65

**BASE BID PLUS ALTERNATE 3**

TOTAL: \$ 2,763,216.65