

Solicitation Information

Logan County Engineer's Office

Solicitation Number

99757

Deadline

02/13/2020 10:00 AM EST

Advertised

01/22/2020 09:18 AM EST

Revised

02/07/2020 12:05 PM EST

Description

LOG-CR21-1.00 PID #99757

New 155 feet c/c galvanized steel girder bridge with concrete deck over the Great Miami River and relocation of 1,200 feet of CR 21 with 18,000 cubic yards of embankment.

ENGINEERS' ESTIMATE: \$1,748,343.94

DBE GOAL: 10%

Bidders

Business Name	Address	Phone
Eagle Bridge Co.	800 South Vandemark Road Sidney, OH 45365	(937) 492-5654
Brumbaugh Construction, Inc.	3520 State Route 49 Arcanum, OH 45304	(937) 692-5107
2 Bidders		

Roadway

Bidder	Quantity	Unit Price	Extension
201E11000 CLEARING AND GRUBBING LS			
Eagle Bridge Co.	1.0000	\$17,500.00	\$17,500.00
Brumbaugh Construction, Inc.	1.0000	\$12,000.00	\$12,000.00
202E35100 PIPE REMOVED, 24" AND UNDER FT			
Eagle Bridge Co.	150.0000	\$7.00	\$1,050.00
Brumbaugh Construction, Inc.	150.0000	\$3.50	\$525.00
202E38000 GUARDRAIL REMOVED FT			
Eagle Bridge Co.	180.0000	\$3.00	\$540.00
Brumbaugh Construction, Inc.	180.0000	\$3.00	\$540.00
202E53100 MAILBOX REMOVED EACH			
Eagle Bridge Co.	1.0000	\$20.00	\$20.00
Brumbaugh Construction, Inc.	1.0000	\$35.00	\$35.00
202E75000 FENCE REMOVED FT			
Eagle Bridge Co.	1,768.0000	\$3.00	\$5,304.00
Brumbaugh Construction, Inc.	1,768.0000	\$3.00	\$5,304.00
203E10000 EXCAVATION CY			
Eagle Bridge Co.	1,548.0000	\$11.00	\$17,028.00

Roadway

Bidder	Quantity	Unit Price	Extension
203E10000 EXCAVATION CY			
Brumbaugh Construction, Inc.	1,548.0000	\$18.00	\$27,864.00
203E20000 EMBANKMENT CY			
Eagle Bridge Co.	18,447.0000	\$10.50	\$193,693.50
Brumbaugh Construction, Inc.	18,447.0000	\$18.00	\$332,046.00
204E10000 SUBGRADE COMPACTION SY			
Eagle Bridge Co.	4,419.0000	\$2.00	\$8,838.00
Brumbaugh Construction, Inc.	4,419.0000	\$1.00	\$4,419.00
204E45000 PROOF ROLLING HOUR			
Eagle Bridge Co.	2.0000	\$150.00	\$300.00
Brumbaugh Construction, Inc.	2.0000	\$250.00	\$500.00
606E15050 GUARDRAIL, TYPE MGS FT			
Eagle Bridge Co.	1,382.0000	\$16.95	\$23,424.90
Brumbaugh Construction, Inc.	1,382.0000	\$18.00	\$24,876.00
606E15100 GUARDRAIL, TYPE MGS WITH LONG POSTS FT			
Eagle Bridge Co.	150.0000	\$18.75	\$2,812.50
Brumbaugh Construction, Inc.	150.0000	\$20.00	\$3,000.00

Roadway

Bidder	Quantity	Unit Price	Extension
606E26150 ANCHOR ASSEMBLY, MGS TYPE E EACH			
Eagle Bridge Co.	3.0000	\$2,200.00	\$6,600.00
Brumbaugh Construction, Inc.	3.0000	\$2,310.00	\$6,930.00
606E26550 ANCHOR ASSEMBLY, MGS TYPE T EACH			
Eagle Bridge Co.	5.0000	\$725.00	\$3,625.00
Brumbaugh Construction, Inc.	5.0000	\$761.00	\$3,805.00
606E35002 MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1 EACH			
Eagle Bridge Co.	2.0000	\$2,750.00	\$5,500.00
Brumbaugh Construction, Inc.	2.0000	\$2,285.00	\$4,570.00
606E35102 MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2 EACH			
Eagle Bridge Co.	2.0000	\$295.00	\$590.00
Brumbaugh Construction, Inc.	2.0000	\$310.00	\$620.00
608E10000 4" CONCRETE WALK SF			
Eagle Bridge Co.	32.0000	\$25.00	\$800.00
Brumbaugh Construction, Inc.	32.0000	\$19.00	\$608.00
608E41000 CONCRETE STEPS, TYPE B FT			
Eagle Bridge Co.	16.0000	\$55.00	\$880.00

Roadway

Bidder	Quantity	Unit Price	Extension
608E41000 CONCRETE STEPS, TYPE B FT			
Brumbaugh Construction, Inc.	16.0000	\$125.00	\$2,000.00
690E50100 MAILBOX SUPPORT SYSTEM, SINGLE EACH			
Eagle Bridge Co.	1.0000	\$150.00	\$150.00
Brumbaugh Construction, Inc.	1.0000	\$150.00	\$150.00
Item totals for Roadway (18 Items)			Total
Eagle Bridge Co.			\$288,655.90
Brumbaugh Construction, Inc.			\$429,792.00

Erosion Control

Bidder	Quantity	Unit Price	Extension
601E32204 ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE... CY			
Eagle Bridge Co.	14.0000	\$100.00	\$1,400.00
Brumbaugh Construction, Inc.	14.0000	\$90.00	\$1,260.00
659E00100 SOIL ANALYSIS TEST EACH			
Eagle Bridge Co.	2.0000	\$225.00	\$450.00
Brumbaugh Construction, Inc.	2.0000	\$100.00	\$200.00
659E00300 TOPSOIL CY			
Eagle Bridge Co.	1,024.0000	\$5.00	\$5,120.00
Brumbaugh Construction, Inc.	1,024.0000	\$30.00	\$30,720.00
659E10000 SEEDING AND MULCHING SY			
Eagle Bridge Co.	9,219.0000	\$1.50	\$13,828.50
Brumbaugh Construction, Inc.	9,219.0000	\$1.35	\$12,445.65
659E14000 REPAIR SEEDING AND MULCHING SY			
Eagle Bridge Co.	461.0000	\$1.00	\$461.00
Brumbaugh Construction, Inc.	461.0000	\$1.35	\$622.35
659E15000 INTER-SEEDING SY			
Eagle Bridge Co.	461.0000	\$1.00	\$461.00

Erosion Control

Bidder	Quantity	Unit Price	Extension
659E15000 INTER-SEEDING SY			
Brumbaugh Construction, Inc.	461.0000	\$1.35	\$622.35
659E20000 COMMERCIAL FERTILIZER TON			
Eagle Bridge Co.	1.2000	\$1,250.00	\$1,500.00
Brumbaugh Construction, Inc.	1.2000	\$750.00	\$900.00
659E31000 LIME ACRE			
Eagle Bridge Co.	1.9000	\$10.00	\$19.00
Brumbaugh Construction, Inc.	1.9000	\$100.00	\$190.00
659E35000 WATER MGAL			
Eagle Bridge Co.	51.0000	\$10.00	\$510.00
Brumbaugh Construction, Inc.	51.0000	\$5.00	\$255.00
670E00500 SLOPE EROSION PROTECTION SY			
Eagle Bridge Co.	1,470.0000	\$2.50	\$3,675.00
Brumbaugh Construction, Inc.	1,470.0000	\$2.50	\$3,675.00
670E00700 DITCH EROSION PROTECTION SY			
Eagle Bridge Co.	1,010.0000	\$2.50	\$2,525.00
Brumbaugh Construction, Inc.	1,010.0000	\$2.50	\$2,525.00

Erosion Control

Bidder	Quantity	Unit Price	Extension
832E15000 STORM WATER POLLUTION PREVENTION PLAN LS			
Eagle Bridge Co.	1.0000	\$4,000.00	\$4,000.00
Brumbaugh Construction, Inc.	1.0000	\$1,500.00	\$1,500.00
832E30000 EROSION CONTROL EACH			
Eagle Bridge Co.	30,000.0000	\$1.00	\$30,000.00
Brumbaugh Construction, Inc.	30,000.0000	\$1.00	\$30,000.00
Item totals for Erosion Control (13 Items)			Total
Eagle Bridge Co.			\$63,949.50
Brumbaugh Construction, Inc.			\$84,915.35

Drainage

Bidder	Quantity	Unit Price	Extension
602E20000 CONCRETE MASONRY CY			
Eagle Bridge Co.	1.8700	\$1,750.00	\$3,272.50
Brumbaugh Construction, Inc.	1.8700	\$2,000.00	\$3,740.00
605E31100 AGGREGATE DRAINS FT			
Eagle Bridge Co.	468.0000	\$8.00	\$3,744.00
Brumbaugh Construction, Inc.	468.0000	\$11.50	\$5,382.00
611E02500 8" CONDUIT, TYPE EFOR DRAINAGE CONNECTION FT			
Eagle Bridge Co.	50.0000	\$6.00	\$300.00
Brumbaugh Construction, Inc.	50.0000	\$8.00	\$400.00
611E02600 8" CONDUIT, TYPE FFOR DRAINAGE CONNECTION FT			
Eagle Bridge Co.	50.0000	\$6.00	\$300.00
Brumbaugh Construction, Inc.	50.0000	\$8.00	\$400.00
611E04400 12" CONDUIT, TYPE BFOR DRAINAGE CONNECTION FT			
Eagle Bridge Co.	50.0000	\$25.00	\$1,250.00
Brumbaugh Construction, Inc.	50.0000	\$12.00	\$600.00
611E04600 12" CONDUIT, TYPE CFOR DRAINAGE CONNECTION FT			
Eagle Bridge Co.	50.0000	\$20.00	\$1,000.00

Drainage

Bidder	Quantity	Unit Price	Extension
611E04600 12" CONDUIT, TYPE C FOR DRAINAGE CONNECTION FT			
Brumbaugh Construction, Inc.	50.0000	\$11.00	\$550.00
611E05900 15" CONDUIT, TYPE B FT			
Eagle Bridge Co.	248.0000	\$45.00	\$11,160.00
Brumbaugh Construction, Inc.	248.0000	\$42.00	\$10,416.00
611E06400 15" CONDUIT, TYPE D FT			
Eagle Bridge Co.	55.0000	\$40.00	\$2,200.00
Brumbaugh Construction, Inc.	55.0000	\$40.00	\$2,200.00
611E13400 30" CONDUIT, TYPE B FT			
Eagle Bridge Co.	203.0000	\$75.00	\$15,225.00
Brumbaugh Construction, Inc.	203.0000	\$78.00	\$15,834.00
611E13600 30" CONDUIT, TYPE C FT			
Eagle Bridge Co.	73.0000	\$70.00	\$5,110.00
Brumbaugh Construction, Inc.	73.0000	\$69.00	\$5,037.00
611E98450 CATCH BASIN, NO. 2-2A EACH			
Eagle Bridge Co.	1.0000	\$1,500.00	\$1,500.00
Brumbaugh Construction, Inc.	1.0000	\$1,190.00	\$1,190.00

Drainage

Bidder	Quantity	Unit Price	Extension
611E98510 CATCH BASIN, NO. 2-3 EACH			
Eagle Bridge Co.	1.0000	\$1,750.00	\$1,750.00
Brumbaugh Construction, Inc.	1.0000	\$1,494.00	\$1,494.00
611E99574 MANHOLE, NO. 3 EACH			
Eagle Bridge Co.	1.0000	\$3,000.00	\$3,000.00
Brumbaugh Construction, Inc.	1.0000	\$1,752.00	\$1,752.00
Item totals for Drainage (13 Items)			Total
Eagle Bridge Co.			\$49,811.50
Brumbaugh Construction, Inc.			\$48,995.00

Pavement

Bidder	Quantity	Unit Price	Extension
301E46000 ASPHALT CONCRETE BASE, PG64-22 CY			
Eagle Bridge Co.	708.0000	\$130.00	\$92,040.00
Brumbaugh Construction, Inc.	708.0000	\$165.00	\$116,820.00
304E20000 AGGREGATE BASE CY			
Eagle Bridge Co.	1,018.0000	\$55.00	\$55,990.00
Brumbaugh Construction, Inc.	1,018.0000	\$40.00	\$40,720.00
407E10000 TACK COAT GAL			
Eagle Bridge Co.	474.0000	\$3.25	\$1,540.50
Brumbaugh Construction, Inc.	474.0000	\$2.00	\$948.00
441E50000 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448),... CY			
Eagle Bridge Co.	157.0000	\$195.00	\$30,615.00
Brumbaugh Construction, Inc.	157.0000	\$216.00	\$33,912.00
441E50200 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (... CY			
Eagle Bridge Co.	219.0000	\$160.00	\$35,040.00
Brumbaugh Construction, Inc.	219.0000	\$194.00	\$42,486.00
609E26000 CURB, TYPE 6 FT			
Eagle Bridge Co.	77.0000	\$35.00	\$2,695.00

Pavement

Bidder	Quantity	Unit Price	Extension
609E26000 CURB, TYPE 6 FT			
Brumbaugh Construction, Inc.	77.0000	\$30.00	\$2,310.00
Item totals for Pavement (6 Items)			Total
Eagle Bridge Co.			\$217,920.50
Brumbaugh Construction, Inc.			\$237,196.00

Traffic Control

Bidder	Quantity	Unit Price	Extension
630E03100 GROUND MOUNTED SUPPORT, NO. 3 POST FT			
Eagle Bridge Co.	80.0000	\$10.00	\$800.00
Brumbaugh Construction, Inc.	80.0000	\$11.00	\$880.00
630E80100 SIGN, FLAT SHEET SF			
Eagle Bridge Co.	24.5000	\$21.00	\$514.50
Brumbaugh Construction, Inc.	24.5000	\$22.00	\$539.00
646E10000 EDGE LINE, 4" MILE			
Eagle Bridge Co.	0.5800	\$6,640.00	\$3,851.20
Brumbaugh Construction, Inc.	0.5800	\$7,300.00	\$4,234.00
646E10200 CENTER LINE MILE			
Eagle Bridge Co.	0.2900	\$8,240.00	\$2,389.60
Brumbaugh Construction, Inc.	0.2900	\$9,100.00	\$2,639.00
Item totals for Traffic Control (4 Items)			Total
Eagle Bridge Co.			\$7,555.30
Brumbaugh Construction, Inc.			\$8,292.00

Structures (20' & Over)

Bidder	Quantity	Unit Price	Extension
503E11100 COFFERDAMS AND EXCAVATION BRACING LS			
Eagle Bridge Co.	1.0000	\$1.00	\$1.00
Brumbaugh Construction, Inc.	1.0000	\$3,500.00	\$3,500.00
503E21300 UNCLASSIFIED EXCAVATION LS			
Eagle Bridge Co.	1.0000	\$35,000.00	\$35,000.00
Brumbaugh Construction, Inc.	1.0000	\$17,700.00	\$17,700.00
505E11100 PILE DRIVING EQUIPMENT MOBILIZATION LS			
Eagle Bridge Co.	1.0000	\$15,000.00	\$15,000.00
Brumbaugh Construction, Inc.	1.0000	\$18,000.00	\$18,000.00
507E00500 12" CAST-IN-PLACE REINFORCED CONCRETE PILES, DR... FT			
Eagle Bridge Co.	2,315.0000	\$5.00	\$11,575.00
Brumbaugh Construction, Inc.	2,315.0000	\$17.00	\$39,355.00
507E00550 12" CAST-IN-PLACE REINFORCED CONCRETE PILES, FU... FT			
Eagle Bridge Co.	2,480.0000	\$36.00	\$89,280.00
Brumbaugh Construction, Inc.	2,480.0000	\$25.00	\$62,000.00
509E25001 REINFORCING STEEL, AS PER PLANGALVANIZED LB			
Eagle Bridge Co.	61,165.0000	\$1.50	\$91,747.50

Structures (20' & Over)

Bidder	Quantity	Unit Price	Extension
509E25001 REINFORCING STEEL, AS PER PLANGALVANIZED LB			
Brumbaugh Construction, Inc.	61,165.0000	\$1.40	\$85,631.00
511E34445 CLASS QC2 CONCRETE, BRIDGE DECK, AS PER PLAN CY			
Eagle Bridge Co.	240.0000	\$750.00	\$180,000.00
Brumbaugh Construction, Inc.	240.0000	\$850.00	\$204,000.00
511E43510 CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING CY			
Eagle Bridge Co.	227.0000	\$375.00	\$85,125.00
Brumbaugh Construction, Inc.	227.0000	\$375.00	\$85,125.00
512E10100 SEALING OF CONCRETE SURFACES (EPOXY-URETHANE) SY			
Eagle Bridge Co.	260.0000	\$25.00	\$6,500.00
Brumbaugh Construction, Inc.	260.0000	\$17.00	\$4,420.00
512E33000 TYPE 2 WATERPROOFING SY			
Eagle Bridge Co.	33.0000	\$40.00	\$1,320.00
Brumbaugh Construction, Inc.	33.0000	\$23.00	\$759.00
513E20001 WELDED STUD SHEAR CONNECTORS, AS PER PLAN EACH			
Eagle Bridge Co.	948.0000	\$5.00	\$4,740.00
Brumbaugh Construction, Inc.	948.0000	\$3.50	\$3,318.00

Structures (20' & Over)

Bidder	Quantity	Unit Price	Extension
513E10281 STRUCTURAL STEEL MEMBERS, LEVEL 4, AS PER PLAN LB			
Eagle Bridge Co.	223,166.0000	\$2.15	\$479,806.90
Brumbaugh Construction, Inc.	223,166.0000	\$2.00	\$446,332.00
516E10000 PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL FT			
Eagle Bridge Co.	77.0000	\$5.00	\$385.00
Brumbaugh Construction, Inc.	77.0000	\$24.00	\$1,848.00
516E13600 1" PREFORMED EXPANSION JOINT FILLER SF			
Eagle Bridge Co.	3.0000	\$15.00	\$45.00
Brumbaugh Construction, Inc.	3.0000	\$19.00	\$57.00
516E13900 2" PREFORMED EXPANSION JOINT FILLER SF			
Eagle Bridge Co.	80.0000	\$20.00	\$1,600.00
Brumbaugh Construction, Inc.	80.0000	\$9.00	\$720.00
516E14020 SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL FT			
Eagle Bridge Co.	77.0000	\$40.00	\$3,080.00
Brumbaugh Construction, Inc.	77.0000	\$27.00	\$2,079.00
516E31011 2" DEEP JOINT SEALER, AS PER PLAN FT			
Eagle Bridge Co.	77.0000	\$15.00	\$1,155.00

Structures (20' & Over)

Bidder	Quantity	Unit Price	Extension
516E31011 2" DEEP JOINT SEALER, AS PER PLAN FT			
Brumbaugh Construction, Inc.	77.0000	\$20.00	\$1,540.00
516E44101 ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND... EACH			
Eagle Bridge Co.	8.0000	\$2,000.00	\$16,000.00
Brumbaugh Construction, Inc.	8.0000	\$1,693.00	\$13,544.00
517E70000 RAILING (TWIN STEEL TUBE) FT			
Eagle Bridge Co.	319.8300	\$142.15	\$45,463.83
Brumbaugh Construction, Inc.	319.8300	\$155.00	\$49,573.65
518E21200 POROUS BACKFILL WITH GEOTEXTILE FABRIC CY			
Eagle Bridge Co.	103.0000	\$80.00	\$8,240.00
Brumbaugh Construction, Inc.	103.0000	\$90.00	\$9,270.00
518E22300 STEEL DRIP STRIP FT			
Eagle Bridge Co.	380.0000	\$12.00	\$4,560.00
Brumbaugh Construction, Inc.	380.0000	\$10.50	\$3,990.00
518E40000 6" PERFORATED CORRUGATED PLASTIC PIPE FT			
Eagle Bridge Co.	155.0000	\$10.00	\$1,550.00
Brumbaugh Construction, Inc.	155.0000	\$10.00	\$1,550.00

Structures (20' & Over)

Bidder	Quantity	Unit Price	Extension
518E40010 6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCL... FT			
Eagle Bridge Co.	44.0000	\$10.00	\$440.00
Brumbaugh Construction, Inc.	44.0000	\$10.00	\$440.00
523E20000 DYNAMIC LOAD TESTING EACH			
Eagle Bridge Co.	2.0000	\$3,000.00	\$6,000.00
Brumbaugh Construction, Inc.	2.0000	\$4,000.00	\$8,000.00
526E30001 REINFORCED CONCRETE APPROACH SLABS (T=17"), AS ... SY			
Eagle Bridge Co.	200.0000	\$225.00	\$45,000.00
Brumbaugh Construction, Inc.	200.0000	\$300.00	\$60,000.00
526E90020 TYPE B INSTALLATION SY			
Eagle Bridge Co.	77.0000	\$25.00	\$1,925.00
Brumbaugh Construction, Inc.	77.0000	\$36.00	\$2,772.00
530E00200 STRUCTURESHISTORICAL MARKER, AS PER PLAN LS			
Eagle Bridge Co.	1.0000	\$5,000.00	\$5,000.00
Brumbaugh Construction, Inc.	1.0000	\$5,400.00	\$5,400.00
601E32204 ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE... CY			
Eagle Bridge Co.	204.0000	\$75.00	\$15,300.00

Structures (20' & Over)

Bidder	Quantity	Unit Price	Extension
601E32204 ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE... CY			
Brumbaugh Construction, Inc.	204.0000	\$67.00	\$13,668.00
Item totals for Structures (20' & Over) (28 Items)			Total
Eagle Bridge Co.			\$1,155,839.23
Brumbaugh Construction, Inc.			\$1,144,591.65

Incidentals

Bidder	Quantity	Unit Price	Extension
614E11000 MAINTAINING TRAFFIC LS			
Eagle Bridge Co.	1.0000	\$6,500.00	\$6,500.00
Brumbaugh Construction, Inc.	1.0000	\$18,213.00	\$18,213.00
619E16010 FIELD OFFICE, TYPE B MNTH			
Eagle Bridge Co.	12.0000	\$1,000.00	\$12,000.00
Brumbaugh Construction, Inc.	12.0000	\$1,100.00	\$13,200.00
623E10000 CONSTRUCTION LAYOUT STAKES AND SURVEYING LS			
Eagle Bridge Co.	1.0000	\$10,000.00	\$10,000.00
Brumbaugh Construction, Inc.	1.0000	\$15,000.00	\$15,000.00
624E10000 MOBILIZATION LS			
Eagle Bridge Co.	1.0000	\$25,000.00	\$25,000.00
Brumbaugh Construction, Inc.	1.0000	\$17,447.00	\$17,447.00
614E11110 LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASS... HOUR			
Eagle Bridge Co.	20.0000	\$40.00	\$800.00
Brumbaugh Construction, Inc.	20.0000	\$65.00	\$1,300.00
Item totals for Incidentals (5 Items)			Total
Eagle Bridge Co.			\$54,300.00
Brumbaugh Construction, Inc.			\$65,160.00