Ohio Department of Transportation
Official Bid Tabulation
Jack Marchbanks, Ph.D., Director

Project No. 230077
PID 101767
BEL-SR 800-14.97
Federal
Type: BRIDGE REPLACEMENT (1 BRIDGE)
Letting Date: 2/9/2023
Completion Date: 5/31/2024

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $1,369,984.99

Engineer's Estimate: $1,455,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $1,369,984.99

Bidder 2
BLACK HORSE BRIDGE CONSTRUCTION INC
5185 WOOSTER ROAD WEST
Summit
NORTON, OH 44203
Bid $1,381,818.00

Bidder 3
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $1,554,086.80

Bidder 4
BEAVER EXCAVATING COMPANY
P O BOX 6059
Stark
CANTON, OH 44706
Bid $1,627,822.82

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$4,500.00	$4,500.00
	2	$6,500.00	$6,500.00
	3	$10,000.00	$10,000.00
	4	$30,000.00	$30,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (444 SY)**	
	Awd	$25.00	$11,100.00
	2	$17.00	$7,548.00
	3	$20.00	$8,880.00
	4	$18.00	$7,992.00
Ref #3	**202E38000**	**GUARDRAIL REMOVED, (265 FT)**	
	Awd	$5.00	$1,325.00
	2	$4.00	$1,060.00
	3	$2.00	$530.00
	4	$15.00	$3,975.00
Ref #4	**203E10000**	**EXCAVATION, (542 CY)**	
	Awd	$28.00	$15,176.00
	2	$20.00	$10,840.00
	3	$15.00	$8,130.00
	4	$12.00	$6,504.00
Ref #5	**203E20000**	**EMBANKMENT, (716 CY)**	
	Awd	$13.50	$9,666.00
	2	$35.00	$25,060.00
	3	$20.00	$14,320.00
	4	$12.00	$8,592.00
Ref #6	**204E10000**	**SUBGRADE COMPACTION, (686 SY)**	
	Awd	$5.00	$3,430.00
	2	$5.00	$3,430.00
	3	$5.00	$3,430.00
	4	$5.00	$3,430.00
Ref #7	**606E15050**	**GUARDRAIL, TYPE MGS, (137.5 FT)**	
	Awd	$25.00	$3,437.50
	2	$23.20	$3,190.00
	3	$23.20	$3,190.00
	4	$35.00	$4,812.50
Ref #8	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (4 EACH)**	
	Awd	$2,650.00	$10,600.00
	2	$2,640.00	$10,560.00
	3	$2,640.00	$10,560.00
	4	$2,700.00	$10,800.00
Ref #9	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (4 EACH)**	
	Awd	$2,500.00	$10,000.00
	2	$2,480.00	$9,920.00
	3	$2,480.00	$9,920.00
	4	$2,450.00	$9,800.00

Section 1 - ROADWAY - Totals

Awd	**$69,234.50**
2	**$78,108.00**
3	**$68,960.00**
4	**$85,905.50**

Ref #10	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (292 CY)**	
	Awd	$56.00	$16,352.00
	2	$96.00	$28,032.00
	3	$70.00	$20,440.00
	4	$110.00	$32,120.00
Ref #11	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$98.00	$196.00
	2	$100.00	$200.00
	3	$150.00	$300.00
	4	$98.00	$196.00
Ref #12	**659E00300**	**TOPSOIL, (229 CY)**	
	Awd	$34.00	$7,786.00
	2	$50.00	$11,450.00
	3	$25.00	$5,725.00
	4	$50.00	$11,450.00
Ref #13	**659E10000**	**SEEDING AND MULCHING, (2065 SY)**	
	Awd	$1.67	$3,448.55
	2	$2.40	$4,956.00
	3	$2.10	$4,336.50
	4	$1.66	$3,427.90
Ref #14	**659E14000**	**REPAIR SEEDING AND MULCHING, (103 SY)**	
	Awd	$0.79	$81.37
	2	$0.50	$51.50
	3	$2.10	$216.30
	4	$0.78	$80.34
Ref #15	**659E20000**	**COMMERCIAL FERTILIZER, (0.29 TON)**	
	Awd	$857.00	$248.53
	2	$510.00	$147.90
	3	$1,400.00	$406.00
	4	$856.97	$248.52
Ref #16	**659E31000**	**LIME, (0.43 ACRE)**	
	Awd	$153.00	$65.79
	2	$20.00	$8.60
	3	$100.00	$43.00
	4	$152.47	$65.56
Ref #17	**659E35000**	**WATER, (11 MGAL)**	
	Awd	$1.00	$11.00
	2	$1.00	$11.00
	3	$1.00	$11.00
	4	$1.00	$11.00
Ref #18	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,650.00	$1,650.00
	2	$2,000.00	$2,000.00
	3	$1,500.00	$1,500.00
	4	$1,475.00	$1,475.00
Ref #19	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$10,000.00	$10,000.00
	3	$20,100.00	$20,100.00
	4	$2,000.00	$2,000.00

Ref #20	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$7,700.00	$7,700.00
	2	$9,000.00	$9,000.00
	3	$9,000.00	$9,000.00
	4	$8,000.00	$8,000.00
Ref #21	**832E30000**	**EROSION CONTROL, (10000 EACH)**	
	Awd	$1.00	$10,000.00
	2	$1.00	$10,000.00
	3	$1.00	$10,000.00
	4	$1.00	$10,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$53,539.24**
2	**$75,857.00**
3	**$72,077.80**
4	**$69,074.32**

Ref #22	**605E31100**	**AGGREGATE DRAINS, (50 FT)**	
	Awd	$37.00	$1,850.00
	2	$21.00	$1,050.00
	3	$35.00	$1,750.00
	4	$30.00	$1,500.00

Section 3 - DRAINAGE - Totals

Awd	**$1,850.00**
2	**$1,050.00**
3	**$1,750.00**
4	**$1,500.00**

Ref #23	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (119 CY)**	
	Awd	$275.00	$32,725.00
	2	$350.00	$41,650.00
	3	$275.00	$32,725.00
	4	$275.00	$32,725.00
Ref #24	**304E20000**	**AGGREGATE BASE, (164 CY)**	
	Awd	$90.00	$14,760.00
	2	$100.00	$16,400.00
	3	$90.00	$14,760.00
	4	$130.00	$21,320.00
Ref #25	**407E10000**	**TACK COAT, (55 GAL)**	
	Awd	$4.00	$220.00
	2	$4.00	$220.00
	3	$4.00	$220.00
	4	$4.00	$220.00
Ref #26	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (19 CY)**	
	Awd	$500.00	$9,500.00
	2	$750.00	$14,250.00
	3	$500.00	$9,500.00
	4	$500.00	$9,500.00

Ref #27	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (22 CY)**	
	Awd	$450.00	$9,900.00
	2	$400.00	$8,800.00
	3	$450.00	$9,900.00
	4	$450.00	$9,900.00

Section 4 - PAVEMENT - Totals

Awd	**$67,105.00**
2	**$81,320.00**
3	**$67,105.00**
4	**$73,665.00**

Ref #28	**621E00100**	**RPM, (9 EACH)**	
	Awd	$275.00	$2,475.00
	2	$275.00	$2,475.00
	3	$275.00	$2,475.00
	4	$275.00	$2,475.00
Ref #29	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (9 EACH)**	
	Awd	$10.00	$90.00
	2	$50.00	$450.00
	3	$25.00	$225.00
	4	$8.00	$72.00
Ref #30	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (12 EACH)**	
	Awd	$10.00	$120.00
	2	$12.50	$150.00
	3	$12.50	$150.00
	4	$10.00	$120.00
Ref #31	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (8.5 FT)**	
	Awd	$15.00	$127.50
	2	$40.00	$340.00
	3	$40.00	$340.00
	4	$15.00	$127.50
Ref #32	**630E80100**	**SIGN, FLAT SHEET, (1 SF)**	
	Awd	$35.00	$35.00
	2	$50.00	$50.00
	3	$50.00	$50.00
	4	$35.00	$35.00
Ref #33	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (1 EACH)**	
	Awd	$20.00	$20.00
	2	$10.00	$10.00
	3	$10.00	$10.00
	4	$20.00	$20.00
Ref #34	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (1 EACH)**	
	Awd	$20.00	$20.00
	2	$15.00	$15.00
	3	$15.00	$15.00
	4	$20.00	$20.00
Ref #35	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.14 MILE)**	
	Awd	$4,250.00	$595.00
	2	$4,250.00	$595.00
	3	$4,250.00	$595.00
	4	$4,250.00	$595.00

Ref #36	**642E00300**	**CENTER LINE, TYPE 1, (0.28 MILE)**	
	Awd	$3,250.00	$910.00
	2	$3,250.00	$910.00
	3	$3,250.00	$910.00
	4	$3,250.00	$910.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$4,392.50**
2	**$4,995.00**
3	**$4,770.00**
4	**$4,374.50**

Ref #37	**410E12000**	**TRAFFIC COMPACTED SURFACE, TYPE A OR B, (20 CY)**	
	Awd	$90.00	$1,800.00
	2	$85.00	$1,700.00
	3	$125.00	$2,500.00
	4	$150.00	$3,000.00
Ref #38	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (48 HOUR)**	
	Awd	$80.00	$3,840.00
	2	$75.00	$3,600.00
	3	$85.00	$4,080.00
	4	$70.00	$3,360.00
Ref #39	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (4 EACH)**	
	Awd	$2,200.00	$8,800.00
	2	$2,260.00	$9,040.00
	3	$2,500.00	$10,000.00
	4	$3,000.00	$12,000.00
Ref #40	**614E12740**	**WORK ZONE LIGHTING SYSTEM, (1 EACH)**	
	Awd	$35,000.00	$35,000.00
	2	$32,000.00	$32,000.00
	3	$8,000.00	$8,000.00
	4	$35,000.00	$35,000.00
Ref #41	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL), (22 EACH)**	
	Awd	$7.50	$165.00
	2	$18.00	$396.00
	3	$18.00	$396.00
	4	$18.00	$396.00
Ref #42	**614E13312**	**BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (14 EACH)**	
	Awd	$6.50	$91.00
	2	$32.00	$448.00
	3	$32.00	$448.00
	4	$32.00	$448.00
Ref #43	**614E13360**	**OBJECT MARKER, TWO WAY, (36 EACH)**	
	Awd	$14.00	$504.00
	2	$26.00	$936.00
	3	$26.00	$936.00
	4	$26.00	$936.00
Ref #44	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (0.52 MILE)**	
	Awd	$2,250.00	$1,170.00
	2	$2,250.00	$1,170.00
	3	$2,250.00	$1,170.00
	4	$2,250.00	$1,170.00

Ref #45	**614E22210**	**WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I, (0.56 MILE)**	
	Awd	$11,350.00	$6,356.00
	2	$11,350.00	$6,356.00
	3	$11,350.00	$6,356.00
	4	$11,350.00	$6,356.00
Ref #46	**614E26400**	**WORK ZONE STOP LINE, CLASS I, 740.06, TYPE I, (22 FT)**	
	Awd	$12.00	$264.00
	2	$12.00	$264.00
	3	$12.00	$264.00
	4	$12.00	$264.00
Ref #47	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$10,000.00	$10,000.00
	3	$20,000.00	$20,000.00
	4	$30,000.00	$30,000.00
Ref #48	**615E20001**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER , (843 SY)**	
	Awd	$90.00	$75,870.00
	2	$130.00	$109,590.00
	3	$100.00	$84,300.00
	4	$95.00	$80,085.00
Ref #49	**616E10000**	**WATER, (2 MGAL)**	
	Awd	$67.00	$134.00
	2	$1.00	$2.00
	3	$70.00	$140.00
	4	$25.00	$50.00
Ref #50	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (670 FT)**	
	Awd	$20.00	$13,400.00
	2	$28.00	$18,760.00
	3	$14.00	$9,380.00
	4	$20.00	$13,400.00
Ref #51	**622E41110**	**PORTABLE BARRIER, ANCHORED, (240 FT)**	
	Awd	$30.00	$7,200.00
	2	$32.00	$7,680.00
	3	$20.00	$4,800.00
	4	$30.00	$7,200.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$174,594.00**
2	**$201,942.00**
3	**$152,770.00**
4	**$193,665.00**

Ref #52	**202E11002**	**STRUCTURE REMOVED, OVER 20 FOOT SPAN, (LUMP SUM)**	
	Awd	$73,000.00	$73,000.00
	2	$75,000.00	$75,000.00
	3	$100,000.00	$100,000.00
	4	$100,000.00	$100,000.00
Ref #53	**202E22900**	**APPROACH SLAB REMOVED, (73 SY)**	
	Awd	$26.50	$1,934.50
	2	$56.00	$4,088.00
	3	$75.00	$5,475.00
	4	$115.00	$8,395.00

Ref #54	**202E23500**	**WEARING COURSE REMOVED, (497 SY)**	
	Awd	$18.00	$8,946.00
	2	$5.00	$2,485.00
	3	$30.00	$14,910.00
	4	$10.00	$4,970.00
Ref #55	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$26,000.00	$26,000.00
	3	$85,000.00	$85,000.00
	4	$75,000.00	$75,000.00
Ref #56	**503E21100**	**UNCLASSIFIED EXCAVATION, (133 CY)**	
	Awd	$80.00	$10,640.00
	2	$100.00	$13,300.00
	3	$400.00	$53,200.00
	4	$375.00	$49,875.00
Ref #57	**505E11100**	**PILE DRIVING EQUIPMENT MOBILIZATION, (LUMP SUM)**	
	Awd	$24,000.00	$24,000.00
	2	$45,000.00	$45,000.00
	3	$25,000.00	$25,000.00
	4	$50,000.00	$50,000.00
Ref #58	**507E00100**	**STEEL PILES HP10X42, FURNISHED, (640 FT)**	
	Awd	$28.00	$17,920.00
	2	$40.00	$25,600.00
	3	$35.00	$22,400.00
	4	$35.00	$22,400.00
Ref #59	**507E00150**	**STEEL PILES HP10X42, DRIVEN, (560 FT)**	
	Awd	$25.00	$14,000.00
	2	$4.00	$2,240.00
	3	$25.00	$14,000.00
	4	$24.00	$13,440.00
Ref #60	**507E00300**	**STEEL PILES HP14X73, FURNISHED, (540 FT)**	
	Awd	$49.00	$26,460.00
	2	$64.00	$34,560.00
	3	$55.00	$29,700.00
	4	$60.00	$32,400.00
Ref #61	**507E00350**	**STEEL PILES HP14X73, DRIVEN, (480 FT)**	
	Awd	$29.00	$13,920.00
	2	$4.00	$1,920.00
	3	$35.00	$16,800.00
	4	$44.00	$21,120.00
Ref #62	**507E71200**	**SPECIAL - PILE ENCASEMENT, (150 FT)**	
	Awd	$165.00	$24,750.00
	2	$235.00	$35,250.00
	3	$185.00	$27,750.00
	4	$215.00	$32,250.00
Ref #63	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (53605 LB)**	
	Awd	$1.75	$93,808.75
	2	$2.00	$107,210.00
	3	$1.90	$101,849.50
	4	$1.70	$91,128.50

Ref #64	**511E33312**	**CLASS QC2 CONCRETE WITH QC/QA, SUPERSTRUCTURE, (184 CY)**	
	Awd	$1,600.00	$294,400.00
	2	$1,275.00	$234,600.00
	3	$1,750.00	$322,000.00
	4	$1,850.00	$340,400.00
Ref #65	**511E43512**	**CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT INCLUDING , (74 CY)**	
	Awd	$1,200.00	$88,800.00
	2	$835.00	$61,790.00
	3	$750.00	$55,500.00
	4	$900.00	$66,600.00
Ref #66	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (190 SY)**	
	Awd	$35.00	$6,650.00
	2	$30.00	$5,700.00
	3	$35.00	$6,650.00
	4	$45.00	$8,550.00
Ref #67	**512E33000**	**TYPE 2 WATERPROOFING, (12 SY)**	
	Awd	$40.00	$480.00
	2	$48.00	$576.00
	3	$75.00	$900.00
	4	$85.00	$1,020.00
Ref #68	**516E13200**	**1/2" PREFORMED EXPANSION JOINT FILLER, (65 SF)**	
	Awd	$4.00	$260.00
	2	$12.00	$780.00
	3	$10.00	$650.00
	4	$17.00	$1,105.00
Ref #69	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (86 SF)**	
	Awd	$5.00	$430.00
	2	$14.00	$1,204.00
	3	$10.00	$860.00
	4	$20.00	$1,720.00
Ref #70	**516E14014**	**INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (109 FT)**	
	Awd	$35.00	$3,815.00
	2	$30.00	$3,270.00
	3	$38.00	$4,142.00
	4	$40.00	$4,360.00
Ref #71	**517E70000**	**RAILING (TWIN STEEL TUBE), (162.5 FT)**	
	Awd	$245.00	$39,812.50
	2	$270.00	$43,875.00
	3	$275.00	$44,687.50
	4	$270.00	$43,875.00
Ref #72	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (56 CY)**	
	Awd	$108.00	$6,048.00
	2	$105.00	$5,880.00
	3	$130.00	$7,280.00
	4	$150.00	$8,400.00
Ref #73	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (110 FT)**	
	Awd	$6.00	$660.00
	2	$12.00	$1,320.00
	3	$12.00	$1,320.00
	4	$15.00	$1,650.00

Ref #74	**518E40010**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (59 FT)**	
	Awd	$6.00	$354.00
	2	$12.00	$708.00
	3	$15.00	$885.00
	4	$30.00	$1,770.00
Ref #75	**526E15010**	**REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (178 SY)**	
	Awd	$350.00	$62,300.00
	2	$400.00	$71,200.00
	3	$375.00	$66,750.00
	4	$375.00	$66,750.00
Ref #76	**526E90010**	**TYPE A INSTALLATION, (80 FT)**	
	Awd	$180.00	$14,400.00
	2	$180.00	$14,400.00
	3	$200.00	$16,000.00
	4	$155.00	$12,400.00
Ref #77	**690E98400**	**SPECIAL - WORK INVOLVING ASBESTOS CONTAINING MATER, (LUMP SUM)**	
	Awd	$535.00	$535.00
	2	$100.00	$100.00
	3	$5,000.00	$5,000.00
	4	$50.00	$50.00
Ref #78	**846E00110**	**POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (27 CF)**	
	Awd	$698.00	$18,846.00
	2	$620.00	$16,740.00
	3	$535.00	$14,445.00
	4	$630.00	$17,010.00

Section 7 - STRUCTURE OVER 20 FOOT SPAN (BEL-800-148 - Totals

Awd	**$887,169.75**
2	**$834,796.00**
3	**$1,043,154.00**
4	**$1,076,638.50**

Ref #79	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$7,700.00	$7,700.00
	2	$13,000.00	$13,000.00
	3	$15,000.00	$15,000.00
	4	$10,000.00	$10,000.00
Ref #80	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$28,000.00	$28,000.00
	3	$65,000.00	$65,000.00
	4	$20,000.00	$20,000.00
Ref #81	**619E16010**	**FIELD OFFICE, TYPE B, (13 MNTH)**	
	Awd	$2,800.00	$36,400.00
	2	$750.00	$9,750.00
	3	$1,500.00	$19,500.00
	4	$2,000.00	$26,000.00
Ref #82	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$18,000.00	$18,000.00
	2	$13,000.00	$13,000.00
	3	$4,000.00	$4,000.00
	4	$27,000.00	$27,000.00

Ref #83	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$40,000.00	$40,000.00
	3	$40,000.00	$40,000.00
	4	$40,000.00	$40,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$112,100.00**
2	**$103,750.00**
3	**$143,500.00**
4	**$123,000.00**