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

Project No. 240217
PID 105542
MUS-SR 16-12.99
Federal
Type: BRIDGE REPLACEMENT (1 BRIDGE)
Letting Date: 4/4/2024
Completion Date: 7/31/2025

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $1,416,351.52

Engineer's Estimate: $1,450,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $1,416,351.52

Bidder 2
DOUBLE Z CONSTRUCTION COMPANY
2550 HARRISON RD
Franklin
COLUMBUS, OH 43204
Bid $1,529,926.29

Bidder 3
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $1,592,060.90

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$1,600.00	$1,600.00
	2	$500.00	$500.00
	3	$15,000.00	$15,000.00
Ref #2	**202E23500**	**WEARING COURSE REMOVED, (439 SY)**	
	Awd	$38.00	$16,682.00
	2	$20.00	$8,780.00
	3	$55.00	$24,145.00
Ref #3	**202E38000**	**GUARDRAIL REMOVED, (480 FT)**	
	Awd	$3.75	$1,800.00
	2	$12.50	$6,000.00
	3	$2.00	$960.00
Ref #4	**203E10001**	**EXCAVATION, AS PER PLAN, (346 CY)**	
	Awd	$38.50	$13,321.00
	2	$50.00	$17,300.00
	3	$30.00	$10,380.00
Ref #5	**204E10000**	**SUBGRADE COMPACTION, (789 SY)**	
	Awd	$7.00	$5,523.00
	2	$10.00	$7,890.00
	3	$9.00	$7,101.00
Ref #6	**209E15000**	**RESHAPING UNDER GUARDRAIL, (5 STA)**	
	Awd	$100.00	$500.00
	2	$250.00	$1,250.00
	3	$45.00	$225.00
Ref #7	**209E70000**	**BORROW, (50 CY)**	
	Awd	$35.00	$1,750.00
	2	$35.00	$1,750.00
	3	$50.00	$2,500.00
Ref #8	**606E15050**	**GUARDRAIL, TYPE MGS, (256.25 FT)**	
	Awd	$22.00	$5,637.50
	2	$36.00	$9,225.00
	3	$22.80	$5,842.50
Ref #9	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (4 EACH)**	
	Awd	$2,600.00	$10,400.00
	2	$3,100.00	$12,400.00
	3	$2,625.00	$10,500.00
Ref #10	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (4 EACH)**	
	Awd	$1,750.00	$7,000.00
	2	$2,925.00	$11,700.00
	3	$2,450.00	$9,800.00

Section 1 - ROADWAY - Totals

Awd	**$64,213.50**
2	**$76,795.00**
3	**$86,453.50**

Ref #11	**601E20010**	**CRUSHED AGGREGATE SLOPE PROTECTION, (4 CY)**	
	Awd	$320.00	$1,280.00
	2	$275.00	$1,100.00
	3	$275.00	$1,100.00

Ref #12	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (179 CY)**	
	Awd	$105.00	$18,795.00
	2	$120.00	$21,480.00
	3	$110.00	$19,690.00
Ref #13	**659E00510**	**SEEDING AND MULCHING, CLASS 2, (1500 SY)**	
	Awd	$2.20	$3,300.00
	2	$5.00	$7,500.00
	3	$2.20	$3,300.00
Ref #14	**659E20000**	**COMMERCIAL FERTILIZER, (0.21 TON)**	
	Awd	$1,400.00	$294.00
	2	$1,400.00	$294.00
	3	$1,400.00	$294.00
Ref #15	**659E31000**	**LIME, (0.32 ACRE)**	
	Awd	$150.00	$48.00
	2	$150.00	$48.00
	3	$150.00	$48.00
Ref #16	**659E35000**	**WATER, (8.1 MGAL)**	
	Awd	$1.00	$8.10
	2	$1.00	$8.10
	3	$1.00	$8.10
Ref #17	**832E30000**	**EROSION CONTROL, (1000 EACH)**	
	Awd	$1.00	$1,000.00
	2	$1.00	$1,000.00
	3	$1.00	$1,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$24,725.10**
2	**$31,430.10**
3	**$25,440.10**

Ref #18	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (495 FT)**	
	Awd	$6.00	$2,970.00
	2	$2.50	$1,237.50
	3	$5.00	$2,475.00
Ref #19	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, VARIABLE DEPTH, (834 SY)**	
	Awd	$12.25	$10,216.50
	2	$12.25	$10,216.50
	3	$12.25	$10,216.50
Ref #20	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (79 CY)**	
	Awd	$495.00	$39,105.00
	2	$495.00	$39,105.00
	3	$495.00	$39,105.00
Ref #21	**304E20000**	**AGGREGATE BASE, (139 CY)**	
	Awd	$130.00	$18,070.00
	2	$120.00	$16,680.00
	3	$95.00	$13,205.00
Ref #22	**407E20000**	**NON-TRACKING TACK COAT, (138 GAL)**	
	Awd	$3.90	$538.20
	2	$3.90	$538.20
	3	$3.90	$538.20

Ref #23	**441E70100**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (38 CY)**	
	Awd	$545.00	$20,710.00
	2	$545.00	$20,710.00
	3	$545.00	$20,710.00
Ref #24	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (45 CY)**	
	Awd	$490.00	$22,050.00
	2	$490.00	$22,050.00
	3	$490.00	$22,050.00

Section 3 - PAVEMENT - Totals

Awd	**$113,659.70**
2	**$110,537.20**
3	**$108,299.70**

Ref #25	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (5 EACH)**	
	Awd	$20.00	$100.00
	2	$10.00	$50.00
	3	$50.00	$250.00
Ref #26	**626E00110**	**BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL, (15 EACH)**	
	Awd	$10.00	$150.00
	2	$11.00	$165.00
	3	$13.50	$202.50
Ref #27	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (48 FT)**	
	Awd	$15.00	$720.00
	2	$27.58	$1,323.84
	3	$22.50	$1,080.00
Ref #28	**630E80100**	**SIGN, FLAT SHEET, (12 SF)**	
	Awd	$22.00	$264.00
	2	$30.07	$360.84
	3	$25.00	$300.00
Ref #29	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.14 MILE)**	
	Awd	$6,450.00	$903.00
	2	$18,260.00	$2,556.40
	3	$6,450.00	$903.00
Ref #30	**642E00300**	**CENTER LINE, TYPE 1, (0.07 MILE)**	
	Awd	$12,200.00	$854.00
	2	$24,345.00	$1,704.15
	3	$12,200.00	$854.00

Section 4 - TRAFFIC CONTROL - Totals

Awd	**$2,991.00**
2	**$6,160.23**
3	**$3,589.50**

Ref #31	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (4 EACH)**	
	Awd	$2,250.00	$9,000.00
	2	$2,268.33	$9,073.32
	3	$2,460.00	$9,840.00

Ref #32	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (10 CY)**	
	Awd	$300.00	$3,000.00
	2	$125.00	$1,250.00
	3	$325.00	$3,250.00
Ref #33	**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE WAY, (16 EACH)**	
	Awd	$9.00	$144.00
	2	$20.00	$320.00
	3	$50.00	$800.00
Ref #34	**614E13350**	**OBJECT MARKER, ONE WAY, (16 EACH)**	
	Awd	$15.00	$240.00
	2	$20.00	$320.00
	3	$50.00	$800.00
Ref #35	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (0.19 MILE)**	
	Awd	$9,090.00	$1,727.10
	2	$4,205.00	$798.95
	3	$9,090.00	$1,727.10
Ref #36	**614E22000**	**WORK ZONE EDGE LINE, CLASS I, 4", (0.32 MILE)**	
	Awd	$5,295.00	$1,694.40
	2	$15,625.00	$5,000.00
	3	$5,295.00	$1,694.40
Ref #37	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (24 FT)**	
	Awd	$14.00	$336.00
	2	$10.00	$240.00
	3	$14.00	$336.00
Ref #38	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (240 FT)**	
	Awd	$26.00	$6,240.00
	2	$40.00	$9,600.00
	3	$38.00	$9,120.00
Ref #39	**622E41110**	**PORTABLE BARRIER, ANCHORED, (408 FT)**	
	Awd	$32.00	$13,056.00
	2	$50.00	$20,400.00
	3	$40.00	$16,320.00
Ref #40	**632E90400**	**SIGNALIZATION, MISC.: MICROWAVE DETECTOR, (3 EACH)**	
	Awd	$2,500.00	$7,500.00
	2	$1,000.00	$3,000.00
	3	$3,000.00	$9,000.00
Ref #41	**644E30030**	**REMOVAL OF PAVEMENT MARKING, (0.43 MILE)**	
	Awd	$16,000.00	$6,880.00
	2	$8,126.37	$3,494.34
	3	$3,120.00	$1,341.60

Section 5 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$49,817.50**
2	**$53,496.61**
3	**$54,229.10**

Ref #42	**202E11300**	**PORTIONS OF STRUCTURE REMOVED, (SUBSTRUCTURE), (65 CY)**	
	Awd	$630.00	$40,950.00
	2	$370.00	$24,050.00
	3	$800.00	$52,000.00

Ref #43	**202E11300**	**PORTIONS OF STRUCTURE REMOVED, (SUPERSTRUCTURE), (146 CY)**	
	Awd	$320.00	$46,720.00
	2	$470.00	$68,620.00
	3	$450.00	$65,700.00
Ref #44	**202E22900**	**APPROACH SLAB REMOVED, (80 SY)**	
	Awd	$32.00	$2,560.00
	2	$45.00	$3,600.00
	3	$75.00	$6,000.00
Ref #45	**202E38500**	**BRIDGE RAILING REMOVED, (160 FT)**	
	Awd	$10.00	$1,600.00
	2	$15.00	$2,400.00
	3	$10.00	$1,600.00
Ref #46	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$100,000.00	$100,000.00
	3	$50,000.00	$50,000.00
Ref #47	**503E21301**	**UNCLASSIFIED EXCAVATION, AS PER PLAN, (LUMP SUM)**	
	Awd	$31,000.00	$31,000.00
	2	$75,000.00	$75,000.00
	3	$40,000.00	$40,000.00
Ref #48	**509E26000**	**GALVANIZED STEEL REINFORCEMENT, (56889 LB)**	
	Awd	$2.30	$130,844.70
	2	$2.35	$133,689.15
	3	$2.50	$142,222.50
Ref #49	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (68 EACH)**	
	Awd	$75.00	$5,100.00
	2	$40.00	$2,720.00
	3	$30.00	$2,040.00
Ref #50	**511E32212**	**CLASS QC2 CONCRETE WITH QC/QA, SUPERSTRUCTURE, (199 CY)**	
	Awd	$1,575.00	$313,425.00
	2	$1,530.00	$304,470.00
	3	$1,500.00	$298,500.00
Ref #51	**511E44112**	**CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT NOT INCLUD, (44 CY)**	
	Awd	$1,885.00	$82,940.00
	2	$1,170.00	$51,480.00
	3	$1,500.00	$66,000.00
Ref #52	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (38 CY)**	
	Awd	$1,130.00	$42,940.00
	2	$800.00	$30,400.00
	3	$1,250.00	$47,500.00
Ref #53	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (89 SY)**	
	Awd	$21.00	$1,869.00
	2	$21.00	$1,869.00
	3	$21.00	$1,869.00
Ref #54	**516E13201**	**1/2" PREFORMED EXPANSION JOINT FILLER, AS PER PLAN, (76 SF)**	
	Awd	$8.00	$608.00
	2	$20.00	$1,520.00
	3	$35.00	$2,660.00

Ref #55	**516E13601**	**1" PREFORMED EXPANSION JOINT FILLER, AS PER PLAN, (94 SF)**	
	Awd	$9.00	$846.00
	2	$25.00	$2,350.00
	3	$37.00	$3,478.00
Ref #56	**516E14014**	**INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (112 FT)**	
	Awd	$39.00	$4,368.00
	2	$30.00	$3,360.00
	3	$42.00	$4,704.00
Ref #57	**516E14600**	**STRUCTURAL JOINT OR JOINT SEALER, MISC.: EMSEAL, (82 FT)**	
	Awd	$505.00	$41,410.00
	2	$450.00	$36,900.00
	3	$625.00	$51,250.00
Ref #58	**516E31011**	**2" DEEP JOINT SEALER, AS PER PLAN, (82 FT)**	
	Awd	$26.36	$2,161.52
	2	$22.00	$1,804.00
	3	$30.00	$2,460.00
Ref #59	**517E70100**	**RAILING (THREE STEEL TUBE BRIDGE RAILING), (184 FT)**	
	Awd	$475.00	$87,400.00
	2	$480.00	$88,320.00
	3	$500.00	$92,000.00
Ref #60	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (77 CY)**	
	Awd	$125.00	$9,625.00
	2	$140.00	$10,780.00
	3	$150.00	$11,550.00
Ref #61	**518E22300**	**SPECIAL - STEEL DRIP STRIP, (217 FT)**	
	Awd	$15.50	$3,363.50
	2	$19.00	$4,123.00
	3	$15.50	$3,363.50
Ref #62	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (114 FT)**	
	Awd	$6.00	$684.00
	2	$15.00	$1,710.00
	3	$13.00	$1,482.00
Ref #63	**518E40010**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (34 FT)**	
	Awd	$6.00	$204.00
	2	$20.00	$680.00
	3	$15.00	$510.00
Ref #64	**519E11100**	**PATCHING CONCRETE STRUCTURE, (176 SF)**	
	Awd	$175.00	$30,800.00
	2	$175.00	$30,800.00
	3	$175.00	$30,800.00
Ref #65	**526E15001**	**REINFORCED CONCRETE APPROACH SLABS (T=13"), AS PER, (290 SY)**	
	Awd	$395.00	$114,550.00
	2	$435.00	$126,150.00
	3	$440.00	$127,600.00
Ref #66	**605E11110**	**6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (184 FT)**	
	Awd	$14.00	$2,576.00
	2	$18.00	$3,312.00
	3	$15.00	$2,760.00

Ref #67	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (4 EACH)**	
	Awd	$450.00	$1,800.00
	2	$550.00	$2,200.00
	3	$500.00	$2,000.00

Section 6 - STRUCTURE OVER 20 FOOT SPAN (MUS-16-1299 - Totals

Awd	**$1,040,344.72**
2	**$1,112,307.15**
3	**$1,110,049.00**

Ref #68	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$7,600.00	$7,600.00
	2	$9,000.00	$9,000.00
	3	$15,000.00	$15,000.00
Ref #69	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$54,000.00	$54,000.00
	2	$65,000.00	$65,000.00
	3	$100,000.00	$100,000.00
Ref #70	**623E10001**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER P, (LUMP SUM)**	
	Awd	$19,000.00	$19,000.00
	2	$15,200.00	$15,200.00
	3	$9,000.00	$9,000.00
Ref #71	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$50,000.00	$50,000.00
	3	$80,000.00	$80,000.00

Section 7 - INCIDENTALS - Totals

Awd	**$120,600.00**
2	**$139,200.00**
3	**$204,000.00**