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

Project No. 230188
PID 112138
JEF-SR 7-15.74
Federal
Type: BRIDGE REPLACEMENT (1 BRIDGE)
Letting Date: 3/30/2023
Completion Date: 10/31/2023

Contract Awarded To:	SHELLY & SANDS INC
Award Amount:	$1,839,092.80
Engineer's Estimate:	$1,590,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $1,839,092.80

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$2,200.09	$2,200.09
Ref #2	**202E23000**	**PAVEMENT REMOVED, (866 SY)**	
	Awd	$17.00	$14,722.00
Ref #3	**202E30700**	**CONCRETE BARRIER REMOVED, (266 FT)**	
	Awd	$22.00	$5,852.00
Ref #4	**202E32000**	**CURB REMOVED, (505 FT)**	
	Awd	$7.00	$3,535.00
Ref #5	**202E38000**	**GUARDRAIL REMOVED, (431 FT)**	
	Awd	$2.00	$862.00
Ref #6	**203E10000**	**EXCAVATION, (449 CY)**	
	Awd	$22.00	$9,878.00
Ref #7	**203E20000**	**EMBANKMENT, (534 CY)**	
	Awd	$32.00	$17,088.00
Ref #8	**204E10000**	**SUBGRADE COMPACTION, (1207 SY)**	
	Awd	$3.70	$4,465.90
Ref #9	**204E45000**	**PROOF ROLLING, (1 HOUR)**	
	Awd	$218.00	$218.00
Ref #10	**606E15050**	**GUARDRAIL, TYPE MGS, (325 FT)**	
	Awd	$21.80	$7,085.00
Ref #11	**606E26050**	**ANCHOR ASSEMBLY, MGS TYPE B, (2 EACH)**	
	Awd	$2,240.00	$4,480.00
Ref #12	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E, MASH 2016, (1 EACH)**	
	Awd	$2,730.00	$2,730.00
Ref #13	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (1 EACH)**	
	Awd	$1,395.00	$1,395.00
Ref #14	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (2 EACH)**	
	Awd	$2,460.00	$4,920.00
Ref #15	**622E10160**	**CONCRETE BARRIER, SINGLE SLOPE, TYPE D, (278 FT)**	
	Awd	$125.00	$34,750.00
Ref #16	**622E25000**	**CONCRETE BARRIER END SECTION, TYPE D, (1 EACH)**	
	Awd	$5,036.00	$5,036.00
Ref #17	**622E25050**	**CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (3 EACH)**	
	Awd	$4,645.00	$13,935.00

Section 1 - ROADWAY - Totals

Awd	**$133,151.99**

Ref #18	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (10 SY)**	
	Awd	$156.00	$1,560.00
Ref #19	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (45 SY)**	
	Awd	$61.00	$2,745.00
Ref #20	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$98.00	$196.00
Ref #21	**659E00300**	**TOPSOIL, (161 CY)**	
	Awd	$36.00	$5,796.00

Ref #22	**659E10000**	**SEEDING AND MULCHING, (1447 SY)**		
	Awd	$2.47	$3,574.09	
Ref #23	**659E14000**	**REPAIR SEEDING AND MULCHING, (72 SY)**		
	Awd	$0.79	$56.88	
Ref #24	**659E20000**	**COMMERCIAL FERTILIZER, (0.2 TON)**		
	Awd	$871.00	$174.20	
Ref #25	**659E31000**	**LIME, (0.3 ACRE)**		
	Awd	$154.00	$46.20	
Ref #26	**659E35000**	**WATER, (8 MGAL)**		
	Awd	$1.00	$8.00	
Ref #27	**832E30000**	**EROSION CONTROL, (8300 EACH)**		
	Awd	$1.00	$8,300.00	

Section 2 - EROSION CONTROL - Totals

Awd	**$22,456.37**

Ref #28	**605E11100**	**6" SHALLOW PIPE UNDERDRAINS, (244 FT)**		
	Awd	$21.00	$5,124.00	
Ref #29	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (20 FT)**		
	Awd	$33.00	$660.00	
Ref #30	**605E14000**	**6" BASE PIPE UNDERDRAINS, (499 FT)**		
	Awd	$16.00	$7,984.00	
Ref #31	**605E31100**	**AGGREGATE DRAINS, (20 FT)**		
	Awd	$24.00	$480.00	
Ref #32	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (97 FT)**		
	Awd	$21.00	$2,037.00	
Ref #33	**611E01500**	**6" CONDUIT, TYPE F, (20 FT)**		
	Awd	$23.00	$460.00	
Ref #34	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (3 EACH)**		
	Awd	$312.00	$936.00	

Section 3 - DRAINAGE - Totals

Awd	**$17,681.00**

Ref #35	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (220 CY)**		
	Awd	$355.00	$78,100.00	
Ref #36	**304E20000**	**AGGREGATE BASE, (194 CY)**		
	Awd	$124.00	$24,056.00	
Ref #37	**407E10000**	**TACK COAT, (93 GAL)**		
	Awd	$3.50	$325.50	
Ref #38	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (29 CY)**		
	Awd	$400.00	$11,600.00	
Ref #39	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (42 CY)**		
	Awd	$400.00	$16,800.00	
Ref #40	**609E24510**	**CURB, TYPE 4-C, (597 FT)**		
	Awd	$50.00	$29,850.00	

Section 4 - PAVEMENT - Totals

Awd	**$160,731.50**

Ref #41	**625E00450**	**CONNECTION, FUSED PULL APART, (8 EACH)**	
	Awd	$110.00	$880.00
Ref #42	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (4 EACH)**	
	Awd	$110.00	$440.00
Ref #43	**625E10490**	**LIGHT POLE, CONVENTIONAL (AT6B35), (1 EACH)**	
	Awd	$3,600.00	$3,600.00
Ref #44	**625E10490**	**LIGHT POLE, CONVENTIONAL (AT6B40), (3 EACH)**	
	Awd	$3,600.00	$10,800.00
Ref #45	**625E14100**	**LIGHT POLE FOUNDATION, 24" X 8' DEEP, (1 EACH)**	
	Awd	$2,800.00	$2,800.00
Ref #46	**625E23000**	**NO. 4 AWG 600 VOLT DISTRIBUTION CABLE, (1100 FT)**	
	Awd	$4.00	$4,400.00
Ref #47	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (418 FT)**	
	Awd	$2.00	$836.00
Ref #48	**625E25400**	**CONDUIT, 2", 725.04, (265 FT)**	
	Awd	$29.00	$7,685.00
Ref #49	**625E25910**	**CONDUIT CLEANED AND CABLES REMOVED, (325 FT)**	
	Awd	$0.32	$104.00
Ref #50	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (4 EACH)**	
	Awd	$2,300.00	$9,200.00
Ref #51	**625E30700**	**PULL BOX, 725.08, 18", (2 EACH)**	
	Awd	$1,150.00	$2,300.00
Ref #52	**625E31510**	**PULL BOX REMOVED, (1 EACH)**	
	Awd	$200.00	$200.00
Ref #53	**625E32000**	**GROUND ROD, (4 EACH)**	
	Awd	$275.00	$1,100.00
Ref #54	**625E75400**	**LIGHT POLE REMOVED, (4 EACH)**	
	Awd	$325.00	$1,300.00
Ref #55	**625E75506**	**LUMINAIRE REMOVED, (4 EACH)**	
	Awd	$40.00	$160.00
Ref #56	**625E75801**	**DISCONNECT CIRCUIT, AS PER PLAN, (1 EACH)**	
	Awd	$220.00	$220.00
Ref #57	**625E98000**	**LIGHTING, MISC.: REUSE EX. FOUNDATION, (3 EACH)**	
	Awd	$175.00	$525.00

Section 5 - LIGHTING - Totals

Awd	**$46,550.00**

Ref #58	**621E00100**	**RPM, (26 EACH)**	
	Awd	$100.00	$2,600.00
Ref #59	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (26 EACH)**	
	Awd	$16.00	$416.00

Ref #60	**626E00102**	**BARRIER REFLECTOR, TYPE 1, ONE-WAY, (12 EACH)**	
	Awd	$12.50	$150.00
Ref #61	**626E00110**	**BARRIER REFLECTOR, TYPE 2, ONE-WAY, (11 EACH)**	
	Awd	$13.00	$143.00
Ref #62	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (115 FT)**	
	Awd	$19.00	$2,185.00
Ref #63	**630E08600**	**SIGN POST REFLECTOR, (10 EACH)**	
	Awd	$45.00	$450.00
Ref #64	**630E80100**	**SIGN, FLAT SHEET, (43 SF)**	
	Awd	$30.00	$1,290.00
Ref #65	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (7 EACH)**	
	Awd	$10.00	$70.00
Ref #66	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (10 EACH)**	
	Awd	$15.00	$150.00
Ref #67	**646E10010**	**EDGE LINE, 6", (0.52 MILE)**	
	Awd	$8,180.00	$4,253.60
Ref #68	**646E10110**	**LANE LINE, 6", (0.3 MILE)**	
	Awd	$5,000.00	$1,500.00
Ref #69	**646E10400**	**STOP LINE, (16 FT)**	
	Awd	$15.00	$240.00
Ref #70	**646E10510**	**CROSSWALK LINE, 12", (57 FT)**	
	Awd	$9.00	$513.00
Ref #71	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (550 FT)**	
	Awd	$9.30	$5,115.00
Ref #72	**646E50300**	**REMOVAL OF PAVEMENT MARKING, (0.05 MILE)**	
	Awd	$10,000.00	$500.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$19,575.60**

Ref #73	**614E11630**	**INCREASED BARRIER DELINEATION, (380 FT)**	
	Awd	$1.00	$380.00
Ref #74	**614E12390**	**WORK ZONE IMPACT ATTENUATOR, 24"-36" WIDE HAZARDS,, (2 EACH)**	
	Awd	$2,560.00	$5,120.00
Ref #75	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$2,400.00	$2,400.00
Ref #76	**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE-WAY, (18 EACH)**	
	Awd	$9.00	$162.00
Ref #77	**614E13350**	**OBJECT MARKER, ONE WAY, (18 EACH)**	
	Awd	$15.00	$270.00
Ref #78	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (0.49 MILE)**	
	Awd	$2,250.00	$1,102.50
Ref #79	**614E24202**	**WORK ZONE DOTTED LINE, CLASS I, 6", 642 PAINT, (370 FT)**	
	Awd	$1.75	$647.50
Ref #80	**616E10000**	**WATER, (10 MGAL)**	
	Awd	$100.00	$1,000.00

Ref #81	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (740 FT)**	
	Awd	$28.00	$20,720.00
Ref #200	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (2 SNMT)**	
	Awd	$950.00	$1,900.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$33,702.00**

Ref #82	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$152,001.00	$152,001.00
Ref #83	**202E22900**	**APPROACH SLAB REMOVED, (89 SY)**	
	Awd	$29.00	$2,581.00
Ref #84	**202E23500**	**WEARING COURSE REMOVED, (89 SY)**	
	Awd	$15.00	$1,335.00
Ref #85	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
Ref #86	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$44,000.00	$44,000.00
Ref #87	**509E10000**	**EPOXY COATED REINFORCING STEEL, (103063 LB)**	
	Awd	$1.72	$177,268.36
Ref #88	**509E20001**	**REINFORCING STEEL, REPLACEMENT OF EXISTING REINFOR, (200 LB)**	
	Awd	$2.40	$480.00
Ref #89	**509E30020**	**NO. 4 GFRP DEFORMED BARS, (4751 FT)**	
	Awd	$2.30	$10,927.30
Ref #90	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (86 EACH)**	
	Awd	$37.00	$3,182.00
Ref #91	**511E32212**	**CLASS QC2 CONCRETE WITH QC/QA, SUPERSTRUCTURE, (319 CY)**	
	Awd	$1,200.00	$382,800.00
Ref #92	**511E33501**	**SEMI-INTEGRAL DIAPHRAGM GUIDE, AS PER PLAN, (4 EACH)**	
	Awd	$3,500.00	$14,000.00
Ref #93	**511E34450**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK (PARAPE, (52 CY)**	
	Awd	$950.00	$49,400.00
Ref #94	**511E43262**	**CLASS QC2 CONCRETE WITH QC/QA, PIER CAP, (36 CY)**	
	Awd	$1,550.00	$55,800.00
Ref #95	**511E45710**	**CLASS QC1 CONCRETE, ABUTMENT, (89 CY)**	
	Awd	$1,500.00	$133,500.00
Ref #96	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (640 SY)**	
	Awd	$25.00	$16,000.00
Ref #97	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (30 FT)**	
	Awd	$125.00	$3,750.00
Ref #98	**512E33000**	**TYPE 2 WATERPROOFING, (40 SY)**	
	Awd	$50.00	$2,000.00
Ref #99	**512E71500**	**SPECIAL - URETHANE TOP COAT SEALER, (92 SY)**	
	Awd	$25.00	$2,300.00
Ref #100	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (92 SY)**	
	Awd	$30.00	$2,760.00

Ref #101	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (16 SF)**	
	Awd	$8.00	$128.00
Ref #102	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (44 SF)**	
	Awd	$8.00	$352.00
Ref #103	**516E14020**	**SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (76 FT)**	
	Awd	$40.00	$3,040.00
Ref #104	**516E42000**	**ELASTOMERIC BEARING PAD, MISC.:14"X14"X1" WITH 15", (18 EACH)**	
	Awd	$850.00	$15,300.00
Ref #105	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (65 CY)**	
	Awd	$175.00	$11,375.00
Ref #106	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (120 FT)**	
	Awd	$6.00	$720.00
Ref #107	**518E40010**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (40 FT)**	
	Awd	$48.00	$1,920.00
Ref #108	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (830 SF)**	
	Awd	$39.00	$32,370.00
Ref #109	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (90 SF)**	
	Awd	$125.00	$11,250.00
Ref #110	**526E25011**	**REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (183 SY)**	
	Awd	$350.00	$64,050.00
Ref #111	**526E90010**	**TYPE A INSTALLATION, (75 FT)**	
	Awd	$185.00	$13,875.00
Ref #112	**601E21001**	**CONCRETE SLOPE PROTECTION, AS PER PLAN, (175 SY)**	
	Awd	$160.00	$28,000.00
Ref #113	**623E38501**	**MONUMENT ASSEMBLY, AS PER PLAN, (2 EACH)**	
	Awd	$500.00	$1,000.00
Ref #114	**625E33000**	**STRUCTURE GROUNDING SYSTEM, (4 EACH)**	
	Awd	$2,682.42	$10,729.68
Ref #115	**626E00102**	**BARRIER REFLECTOR, TYPE 1, 1 WAY, (6 EACH)**	
	Awd	$12.50	$75.00
Ref #116	**690E98400**	**SPECIAL - MISC: WORK INVOLVING ASBESTOS CONTAINING, (LUMP SUM)**	
	Awd	$600.00	$600.00
Ref #117	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (15 SF)**	
	Awd	$125.00	$1,875.00
Ref #118	**846E00110**	**POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (31 CF)**	
	Awd	$700.00	$21,700.00

Section 8 - STRUCTURE OVER 20 FOOT SPAN (JEF-007L-15 - Totals

Awd **$1,274,944.34**

Ref #119	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$9,500.00	$9,500.00
Ref #120	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$35,000.00	$35,000.00
Ref #121	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$3,800.00	$22,800.00

Ref #122	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$23,000.00	$23,000.00
Ref #123	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00

Section 9 - INCIDENTALS - Totals

Awd	**$130,300.00**