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

Project No. 230087
PID 104980
FRA-SR 315-11.66
Federal
Type: BRIDGE REPAIR
Letting Date: 2/9/2023
Completion Date: 10/31/2023

Contract Awarded To: DOUBLE Z CONSTRUCTION COMPANY
Award Amount: $1,665,530.35

Engineer's Estimate: $1,675,000.00

Bidder 1
DOUBLE Z CONSTRUCTION COMPANY
2550 HARRISON RD
Franklin
COLUMBUS, OH 43204
Bid $1,665,530.35

Bidder 2
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $2,073,550.02

Bidder 3
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $2,386,688.09

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$4,000.00	$4,000.00
	2	$35,000.00	$35,000.00
	3	$33,000.00	$33,000.00
Ref #2	**202E22900**	**APPROACH SLAB REMOVED, (202 SY)**	
	Awd	$35.00	$7,070.00
	2	$40.00	$8,080.00
	3	$24.00	$4,848.00
Ref #3	**202E38000**	**GUARDRAIL REMOVED, (443 FT)**	
	Awd	$3.00	$1,329.00
	2	$2.00	$886.00
	3	$2.00	$886.00
Ref #4	**204E10000**	**SUBGRADE COMPACTION, (202 SY)**	
	Awd	$7.00	$1,414.00
	2	$3.50	$707.00
	3	$8.00	$1,616.00
Ref #5	**606E15050**	**GUARDRAIL, TYPE MGS, (343 FT)**	
	Awd	$23.50	$8,060.50
	2	$22.40	$7,683.20
	3	$23.00	$7,889.00
Ref #6	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (4 EACH)**	
	Awd	$2,600.00	$10,400.00
	2	$2,485.00	$9,940.00
	3	$2,500.00	$10,000.00

Section 1 - ROADWAY - Totals

Awd	**$32,273.50**
2	**$62,296.20**
3	**$58,239.00**

Ref #7	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (181 SY)**	
	Awd	$80.00	$14,480.00
	2	$180.00	$32,580.00
	3	$70.00	$12,670.00
Ref #8	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$150.00	$300.00
	3	$100.00	$200.00
Ref #9	**659E00300**	**TOPSOIL, (73 CY)**	
	Awd	$55.00	$4,015.00
	2	$45.00	$3,285.00
	3	$30.00	$2,190.00
Ref #10	**659E10000**	**SEEDING AND MULCHING, (654 SY)**	
	Awd	$4.50	$2,943.00
	2	$5.00	$3,270.00
	3	$5.00	$3,270.00
Ref #11	**659E20000**	**COMMERCIAL FERTILIZER, (0.09 TON)**	
	Awd	$700.00	$63.00
	2	$1,400.00	$126.00
	3	$700.00	$63.00

Ref #12	**659E31000**	**LIME, (2 ACRE)**	
	Awd	$10.00	$20.00
	2	$100.00	$200.00
	3	$10.00	$20.00
Ref #13	**659E35000**	**WATER, (4 MGAL)**	
	Awd	$10.00	$40.00
	2	$1.00	$4.00
	3	$10.00	$40.00
Ref #14	**832E30000**	**EROSION CONTROL, (20000 EACH)**	
	Awd	$1.00	$20,000.00
	2	$1.00	$20,000.00
	3	$1.00	$20,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$41,661.00**
2	**$59,765.00**
3	**$38,453.00**

Ref #15	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (1 1/4"), (579 SY)**	
	Awd	$5.50	$3,184.50
	2	$15.50	$8,974.50
	3	$9.00	$5,211.00
Ref #16	**304E20000**	**AGGREGATE BASE, (34 CY)**	
	Awd	$90.00	$3,060.00
	2	$130.00	$4,420.00
	3	$114.00	$3,876.00
Ref #17	**407E20000**	**NON-TRACKING TACK COAT, (64 GAL)**	
	Awd	$3.50	$224.00
	2	$3.50	$224.00
	3	$3.00	$192.00
Ref #18	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (21 CY)**	
	Awd	$585.00	$12,285.00
	2	$585.00	$12,285.00
	3	$630.00	$13,230.00
Ref #19	**609E24510**	**CURB, TYPE 4-C, (25 FT)**	
	Awd	$45.00	$1,125.00
	2	$75.00	$1,875.00
	3	$185.00	$4,625.00

Section 3 - PAVEMENT - Totals

Awd	**$19,878.50**
2	**$27,778.50**
3	**$27,134.00**

Ref #20	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (8 EACH)**	
	Awd	$6.00	$48.00
	2	$11.35	$90.80
	3	$12.00	$96.00

Ref #21	**646E10010**	**EDGE LINE, 6", (0.3 MILE)**	
	Awd	$8,548.00	$2,564.40
	2	$8,548.00	$2,564.40
	3	$9,159.00	$2,747.70
Ref #22	**646E10200**	**CENTER LINE, (0.15 MILE)**	
	Awd	$8,548.00	$1,282.20
	2	$8,548.00	$1,282.20
	3	$9,159.00	$1,373.85
Ref #23	**646E20300**	**LANE ARROW, (7 EACH)**	
	Awd	$115.00	$805.00
	2	$115.00	$805.00
	3	$123.00	$861.00
Ref #24	**646E20600**	**BIKE LANE SYMBOL MARKING, (6 EACH)**	
	Awd	$179.00	$1,074.00
	2	$179.00	$1,074.00
	3	$190.00	$1,140.00

Section 4 - TRAFFIC CONTROL - Totals

Awd	**$5,773.60**
2	**$5,816.40**
3	**$6,218.55**

Ref #25	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (16 HOUR)**	
	Awd	$70.00	$1,120.00
	2	$90.00	$1,440.00
	3	$90.00	$1,440.00
Ref #26	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$8,700.00	$8,700.00
	2	$18,000.00	$18,000.00
	3	$12,000.00	$12,000.00
Ref #100	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (90 CY)**	
	Awd	$171.00	$15,390.00
	2	$350.00	$31,500.00
	3	$340.00	$30,600.00
Ref #101	**616E10000**	**WATER, (50 MGAL)**	
	Awd	$20.00	$1,000.00
	2	$45.00	$2,250.00
	3	$99.00	$4,950.00
Ref #102	**617E25000**	**WATER, (1 MGAL)**	
	Awd	$20.00	$20.00
	2	$50.00	$50.00
	3	$99.00	$99.00
Ref #103	**642E00310**	**CENTER LINE, TYPE 1A, (0.38 MILE)**	
	Awd	$1,900.00	$722.00
	2	$1,900.00	$722.00
	3	$1,800.00	$684.00

Section 5 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$26,952.00**
2	**$53,962.00**
3	**$49,773.00**

Ref #28	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$231,500.00	$231,500.00
	2	$300,000.00	$300,000.00
	3	$250,000.00	$250,000.00
Ref #29	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (71071 LB)**	
	Awd	$4.05	$287,837.55
	2	$4.00	$284,284.00
	3	$4.01	$284,994.71
Ref #30	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (711 LB)**	
	Awd	$1.00	$711.00
	2	$1.70	$1,208.70
	3	$1.84	$1,308.24
Ref #31	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (1804 EACH)**	
	Awd	$24.00	$43,296.00
	2	$18.00	$32,472.00
	3	$25.00	$45,100.00
Ref #32	**511E34447**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK, AS PER, (115 CY)**	
	Awd	$1,080.00	$124,200.00
	2	$2,100.00	$241,500.00
	3	$2,800.00	$322,000.00
Ref #33	**511E34448**	**CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET), (168 CY)**	
	Awd	$540.00	$90,720.00
	2	$540.00	$90,720.00
	3	$525.00	$88,200.00
Ref #34	**511E43512**	**CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT INCLUDING , (15 CY)**	
	Awd	$1,560.00	$23,400.00
	2	$1,400.00	$21,000.00
	3	$3,200.00	$48,000.00
Ref #35	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (1317 SY)**	
	Awd	$21.00	$27,657.00
	2	$21.50	$28,315.50
	3	$22.50	$29,632.50
Ref #36	**512E33000**	**TYPE 2 WATERPROOFING, (44 SY)**	
	Awd	$28.00	$1,232.00
	2	$30.00	$1,320.00
	3	$32.00	$1,408.00
Ref #37	**513E10260**	**STRUCTURAL STEEL MEMBERS, LEVEL 3, (1580 LB)**	
	Awd	$12.00	$18,960.00
	2	$8.40	$13,272.00
	3	$18.00	$28,440.00
Ref #39	**514E80100**	**SPECIAL - SHOP PAINTING OF STRUCTURAL STEEL, (196 SF)**	
	Awd	$154.00	$30,184.00
	2	$150.00	$29,400.00
	3	$53.00	$10,388.00

Ref #40	**516E12201**	**STRUCTURAL STEEL EXPANSION JOINT, AS PER PLAN, (75 FT)**	
	Awd	$855.00	$64,125.00
	2	$875.00	$65,625.00
	3	$950.00	$71,250.00
Ref #41	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (8 EACH)**	
	Awd	$2,615.00	$20,920.00
	2	$2,250.00	$18,000.00
	3	$5,000.00	$40,000.00
Ref #42	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$9,000.00	$9,000.00
	2	$7,000.00	$7,000.00
	3	$12,000.00	$12,000.00
Ref #43	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (6 CY)**	
	Awd	$100.00	$600.00
	2	$200.00	$1,200.00
	3	$263.00	$1,578.00
Ref #44	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (125 SF)**	
	Awd	$105.00	$13,125.00
	2	$145.00	$18,125.00
	3	$165.00	$20,625.00
Ref #45	**526E25000**	**REINFORCED CONCRETE APPROACH SLABS (T=15"), (201 SY)**	
	Awd	$320.00	$64,320.00
	2	$315.00	$63,315.00
	3	$330.00	$66,330.00
Ref #46	**530E01300**	**SPECIAL - STRUCTURES, NO. 4 GFRRP DEFORMED BARS, (17752 FT)**	
	Awd	$1.60	$28,403.20
	2	$1.61	$28,580.72
	3	$1.00	$17,752.00
Ref #47	**601E20000**	**CRUSHED AGGREGATE SLOPE PROTECTION, (310 SY)**	
	Awd	$30.00	$9,300.00
	2	$85.00	$26,350.00
	3	$120.00	$37,200.00
Ref #48	**607E39901**	**VANDAL PROTECTION FENCE, 6' STRAIGHT, COATED FABRI, (580 FT)**	
	Awd	$112.00	$64,960.00
	2	$111.00	$64,380.00
	3	$90.00	$52,200.00
Ref #49	**848E10200**	**SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDR, (2132 SY)**	
	Awd	$52.00	$110,864.00
	2	$47.00	$100,204.00
	3	$60.00	$127,920.00
Ref #50	**848E20000**	**SURFACE PREPARATION USING HYDRODEMOLITION, (2132 SY)**	
	Awd	$35.00	$74,620.00
	2	$68.00	$144,976.00
	3	$60.00	$127,920.00
Ref #51	**848E30200**	**SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE , (36 CY)**	
	Awd	$225.00	$8,100.00
	2	$225.00	$8,100.00
	3	$215.00	$7,740.00

Ref #52	**848E50000**	**HAND CHIPPING, (64 SY)**	
	Awd	$102.00	$6,528.00
	2	$80.00	$5,120.00
	3	$75.00	$4,800.00
Ref #53	**848E50100**	**TEST SLAB, (LUMP SUM)**	
	Awd	$700.00	$700.00
	2	$1,200.00	$1,200.00
	3	$2,300.00	$2,300.00
Ref #54	**848E50200**	**FULL-DEPTH REPAIR, (15 CY)**	
	Awd	$650.00	$9,750.00
	2	$700.00	$10,500.00
	3	$1,050.00	$15,750.00
Ref #55	**848E50320**	**EXISTING CONCRETE OVERLAY REMOVED (1-1/4" THICK), (1977 SY)**	
	Awd	$7.00	$13,839.00
	2	$8.00	$15,816.00
	3	$6.49	$12,830.73
Ref #56	**848E50340**	**REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIA, (640 SY)**	
	Awd	$46.00	$29,440.00
	2	$25.00	$16,000.00
	3	$43.00	$27,520.00
Ref #104	**513E95000**	**STRUCTURAL STEEL, MISC.: REPAIR OF DAMAGED MAIN ME, (8 FT)**	
	Awd	$1,925.00	$15,400.00
	2	$1,806.00	$14,448.00
	3	$1,395.00	$11,160.00
Ref #105	**514E21000**	**FIELD PAINTING OF DAMAGED STRUCTURAL STEEL, (LUMP SUM)**	
	Awd	$4,600.00	$4,600.00
	2	$4,500.00	$4,500.00
	3	$4,823.36	$4,823.36

Section 6 - STRUCTURE OVER 20 FOOT SPAN (FRA-315-116 - Totals

Awd	**$1,428,291.75**
2	**$1,656,931.92**
3	**$1,771,170.54**

Ref #57	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$14,000.00	$14,000.00
	3	$13,100.00	$13,100.00
Ref #58	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$75,000.00	$75,000.00
	3	$300,000.00	$300,000.00
Ref #59	**619E16000**	**FIELD OFFICE, TYPE A, (4 MNTH)**	
	Awd	$1,900.00	$7,600.00
	2	$2,500.00	$10,000.00
	3	$3,700.00	$14,800.00
Ref #60	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$3,100.00	$3,100.00
	2	$8,000.00	$8,000.00
	3	$7,800.00	$7,800.00

Ref #61	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$100,000.00	$100,000.00
	3	$100,000.00	$100,000.00

Section 7 - INCIDENTALS - Totals

Awd	**$110,700.00**
2	**$207,000.00**
3	**$435,700.00**