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

Project No. 230098
PID 112818
MAR-SR 529-02.59
Federal
Type: MAJOR RECONSTRUCTION
Letting Date: 2/9/2023
Completion Date: 10/15/2023

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $5,191,688.06

Engineer's Estimate: $5,312,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $5,191,688.06

Bidder 2
KOKOSING CONSTRUCTION COMPANY INC
6235 WESTERVILLE RD
Franklin
WESTERVILLE, OH 43081
Bid $5,550,409.89

Ref #1	**202E23001**	**PAVEMENT REMOVED, AS PER PLAN, (15313 SY)**	
	Awd	$7.00	$107,191.00
	2	$5.00	$76,565.00
Ref #2	**202E38001**	**GUARDRAIL REMOVED, AS PER PLAN, (2487.5 FT)**	
	Awd	$2.00	$4,975.00
	2	$2.00	$4,975.00
Ref #3	**202E38500**	**BRIDGE RAILING REMOVED, (50 FT)**	
	Awd	$5.00	$250.00
	2	$5.00	$250.00
Ref #4	**202E42001**	**ANCHOR ASSEMBLY REMOVED, TYPE A, AS PER PLAN, (20 EACH)**	
	Awd	$250.00	$5,000.00
	2	$250.00	$5,000.00
Ref #5	**202E47001**	**BRIDGE TERMINAL ASSEMBLY REMOVED, AS PER PLAN, (12 EACH)**	
	Awd	$115.00	$1,380.00
	2	$250.00	$3,000.00
Ref #6	**202E98100**	**REMOVAL MISC.: POST, (1 EACH)**	
	Awd	$300.00	$300.00
	2	$100.00	$100.00
Ref #7	**203E10000**	**EXCAVATION, (7703 CY)**	
	Awd	$27.00	$207,981.00
	2	$22.00	$169,466.00
Ref #8	**203E20001**	**EMBANKMENT, AS PER PLAN, (129 CY)**	
	Awd	$55.00	$7,095.00
	2	$55.00	$7,095.00
Ref #9	**204E10000**	**SUBGRADE COMPACTION, (18359 SY)**	
	Awd	$1.50	$27,538.50
	2	$0.50	$9,179.50
Ref #10	**204E13000**	**EXCAVATION OF SUBGRADE, (1520 CY)**	
	Awd	$25.00	$38,000.00
	2	$20.00	$30,400.00
Ref #11	**204E30020**	**GRANULAR MATERIAL, TYPE C, (1520 CY)**	
	Awd	$46.00	$69,920.00
	2	$50.00	$76,000.00
Ref #12	**204E45000**	**PROOF ROLLING, (10 HOUR)**	
	Awd	$200.00	$2,000.00
	2	$175.00	$1,750.00
Ref #13	**204E50000**	**GEOTEXTILE FABRIC, (11400 SY)**	
	Awd	$0.40	$4,560.00
	2	$0.50	$5,700.00
Ref #14	**209E10000**	**DITCH CLEANOUT, (4030 FT)**	
	Awd	$6.00	$24,180.00
	2	$4.50	$18,135.00
Ref #15	**209E72050**	**PREPARING SUBGRADE FOR SHOULDER PAVING, (2.3 MILE)**	
	Awd	$2,000.00	$4,600.00
	2	$250.00	$575.00
Ref #16	**606E15050**	**GUARDRAIL, TYPE MGS, (2062.5 FT)**	
	Awd	$19.00	$39,187.50
	2	$19.00	$39,187.50

Ref #17	**606E15150**	**GUARDRAIL, TYPE MGS HALF POST SPACING, (375 FT)**	
	Awd	$29.00	$10,875.00
	2	$21.00	$7,875.00
Ref #18	**606E17360**	**GUARDRAIL, TYPE MGS, LONG-SPAN, (100 FT)**	
	Awd	$22.00	$2,200.00
	2	$24.00	$2,400.00
Ref #19	**606E26050**	**ANCHOR ASSEMBLY, MGS TYPE B, (1 EACH)**	
	Awd	$2,200.00	$2,200.00
	2	$1,975.00	$1,975.00
Ref #20	**606E26151**	**ANCHOR ASSEMBLY, MGS TYPE E, AS PER PLAN (MASH 201, (19 EACH)**	
	Awd	$2,500.00	$47,500.00
	2	$1,975.00	$37,525.00
Ref #21	**606E34600**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE TST-2, (4 EACH)**	
	Awd	$3,200.00	$12,800.00
	2	$1,700.00	$6,800.00
Ref #22	**606E35141**	**BRIDGE TERMINAL ASSEMBLY, TYPE 4, AS PER PLAN, (12 EACH)**	
	Awd	$1,350.00	$16,200.00
	2	$1,700.00	$20,400.00
Ref #23	**606E98000**	**GUARDRAIL, MISC.: ALTERNATIVE GUARDRAIL PLACEMENT, (100 FT)**	
	Awd	$10.00	$1,000.00
	2	$18.00	$1,800.00
Ref #24	**623E39600**	**MONUMENT ASSEMBLY RECONSTRUCTED TO GRADE, (5 EACH)**	
	Awd	$900.00	$4,500.00
	2	$1,200.00	$6,000.00
Ref #25	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$37,500.00	$37,500.00
	2	$13,500.00	$13,500.00

Section 1 - ROADWAY - Totals

Awd	**$678,933.00**
2	**$545,653.00**

Ref #26	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (46.28 SY)**	
	Awd	$80.00	$3,702.40
	2	$110.00	$5,090.80
Ref #27	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (10 CY)**	
	Awd	$225.00	$2,250.00
	2	$315.00	$3,150.00
Ref #28	**659E00300**	**TOPSOIL, (322 CY)**	
	Awd	$40.00	$12,880.00
	2	$45.00	$14,490.00
Ref #29	**659E10000**	**SEEDING AND MULCHING, (2896 SY)**	
	Awd	$1.16	$3,359.36
	2	$1.40	$4,054.40
Ref #30	**659E14000**	**REPAIR SEEDING AND MULCHING, (143 SY)**	
	Awd	$0.80	$114.40
	2	$1.40	$200.20

Ref #31	**659E15000**	**INTER-SEEDING, (143 SY)**	
	Awd	$0.79	$112.97
	2	$1.40	$200.20
Ref #32	**659E20000**	**COMMERCIAL FERTILIZER, (0.37 TON)**	
	Awd	$941.95	$348.52
	2	$1,400.00	$518.00
Ref #33	**659E31000**	**LIME, (0.58 ACRE)**	
	Awd	$158.83	$92.12
	2	$100.00	$58.00
Ref #34	**659E35000**	**WATER, (15.7 MGAL)**	
	Awd	$1.00	$15.70
	2	$1.00	$15.70
Ref #35	**670E00500**	**SLOPE EROSION PROTECTION, (1582 SY)**	
	Awd	$1.45	$2,293.90
	2	$2.00	$3,164.00
Ref #36	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,275.00	$1,275.00
	2	$2,000.00	$2,000.00
Ref #37	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$5,440.00	$5,440.00
	2	$9,600.00	$9,600.00
Ref #38	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$9,603.00	$9,603.00
	2	$10,000.00	$10,000.00
Ref #39	**832E30000**	**EROSION CONTROL, (35000 EACH)**	
	Awd	$1.00	$35,000.00
	2	$1.00	$35,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$76,487.37**
2	**$87,541.30**

Ref #40	**605E06001**	**4" BASE PIPE UNDERDRAINS, AS PER PLAN, 8" TRENCH D, (1065 FT)**	
	Awd	$6.00	$6,390.00
	2	$6.50	$6,922.50
Ref #41	**605E14000**	**6" BASE PIPE UNDERDRAINS, (14489 FT)**	
	Awd	$9.00	$130,401.00
	2	$11.15	$161,552.35
Ref #42	**605E14001**	**6" BASE PIPE UNDERDRAINS, AS PER PLAN, 12" TRENCH , (3075 FT)**	
	Awd	$6.00	$18,450.00
	2	$12.00	$36,900.00
Ref #43	**605E31100**	**AGGREGATE DRAINS, (2313 FT)**	
	Awd	$12.25	$28,334.25
	2	$7.00	$16,191.00
Ref #44	**611E00410**	**4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET, (30 FT)**	
	Awd	$25.00	$750.00
	2	$35.00	$1,050.00

Ref #45	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (422 FT)**	
	Awd	$20.00	$8,440.00
	2	$47.50	$20,045.00
Ref #46	**611E00511**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, AS PER , (65 FT)**	
	Awd	$35.00	$2,275.00
	2	$105.00	$6,825.00
Ref #47	**611E01500**	**6" CONDUIT, TYPE F, (50 FT)**	
	Awd	$25.00	$1,250.00
	2	$40.00	$2,000.00
Ref #48	**611E01800**	**8" CONDUIT, TYPE B, (60 FT)**	
	Awd	$23.00	$1,380.00
	2	$115.00	$6,900.00
Ref #49	**611E03100**	**10" CONDUIT, TYPE B, (60 FT)**	
	Awd	$25.00	$1,500.00
	2	$115.00	$6,900.00
Ref #50	**611E04400**	**12" CONDUIT, TYPE B, (60 FT)**	
	Awd	$34.25	$2,055.00
	2	$115.00	$6,900.00
Ref #51	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (4 EACH)**	
	Awd	$600.00	$2,400.00
	2	$500.00	$2,000.00
Ref #52	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (4 EACH)**	
	Awd	$650.00	$2,600.00
	2	$500.00	$2,000.00
Ref #53	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (27 EACH)**	
	Awd	$375.00	$10,125.00
	2	$700.00	$18,900.00

Section 3 - DRAINAGE - Totals

Awd	**$216,350.25**
2	**$295,085.85**

Ref #54	**253E02001**	**PAVEMENT REPAIR, AS PER PLAN, (109 CY)**	
	Awd	$590.00	$64,310.00
	2	$150.00	$16,350.00
Ref #55	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.25", (1014 SY)**	
	Awd	$14.00	$14,196.00
	2	$6.40	$6,489.60
Ref #56	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.50", (3132 SY)**	
	Awd	$7.75	$24,273.00
	2	$3.65	$11,431.80
Ref #57	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 4.25", (16171 SY)**	
	Awd	$4.00	$64,684.00
	2	$1.40	$22,639.40
Ref #58	**254E01001**	**PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN, 4, (67734 SY)**	
	Awd	$3.40	$230,295.60
	2	$1.40	$94,827.60

Ref #59	**304E20000**	**AGGREGATE BASE, (6051 CY)**	
	Awd	$60.00	$363,060.00
	2	$64.00	$387,264.00
Ref #60	**407E20000**	**NON-TRACKING TACK COAT, (12005 GAL)**	
	Awd	$3.50	$42,017.50
	2	$2.50	$30,012.50
Ref #61	**441E10000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG, (3226 CY)**	
	Awd	$170.00	$548,420.00
	2	$250.00	$806,500.00
Ref #62	**441E10200**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446, (7000 CY)**	
	Awd	$151.00	$1,057,000.00
	2	$201.00	$1,407,000.00
Ref #63	**617E10100**	**COMPACTED AGGREGATE, (1475 CY)**	
	Awd	$45.00	$66,375.00
	2	$65.00	$95,875.00
Ref #64	**690E98300**	**SPECIAL - FULL DEPTH RECLAIMED BASE COURSE, 8.0" D, (69915 SY)**	
	Awd	$5.80	$405,507.00
	2	$2.90	$202,753.50
Ref #65	**690E98400**	**SPECIAL - MIXTURE DESIGN FOR FULL DEPTH RECLAIMED , (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$12,500.00	$12,500.00
Ref #66	**690E98800**	**SPECIAL - ADDITIONAL ADDITIVES (CEMENT, FLY ASH, L, (310.8 TON)**	
	Awd	$325.00	$101,010.00
	2	$230.00	$71,484.00
Ref #67	**690E98800**	**SPECIAL - CORRECTIVE AGGREGATE FOR FDR (FINE, COAR, (230.9 TON)**	
	Awd	$13.00	$3,001.70
	2	$10.00	$2,309.00
Ref #68	**690E98900**	**SPECIAL - EMULSIFIED ASPHALT, (217532 GAL)**	
	Awd	$2.55	$554,706.60
	2	$2.65	$576,459.80
Ref #200	**251E01042**	**PARTIAL DEPTH PAVEMENT REPAIR (ASPHALT CONCRETE BA, (70 CY)**	
	Awd	$430.00	$30,100.00
	2	$300.00	$21,000.00
Ref #201	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (125 CY)**	
	Awd	$225.00	$28,125.00
	2	$250.00	$31,250.00

Section 4 - PAVEMENT - Totals

Awd	**$3,647,081.40**
2	**$3,796,146.20**

Ref #69	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (4 EACH)**	
	Awd	$750.00	$3,000.00
	2	$500.00	$2,000.00

Section 5 - WATER WORK - Totals

Awd	**$3,000.00**
2	**$2,000.00**

Ref #70	**621E00100**	**RPM, (438 EACH)**	
	Awd	$37.50	$16,425.00
	2	$40.00	$17,520.00
Ref #71	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (438 EACH)**	
	Awd	$25.00	$10,950.00
	2	$5.00	$2,190.00
Ref #72	**626E00110**	**BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL, (59 EACH)**	
	Awd	$10.00	$590.00
	2	$10.00	$590.00
Ref #73	**642E00104**	**EDGE LINE, 6", TYPE 1, (13.02 MILE)**	
	Awd	$777.00	$10,116.54
	2	$950.00	$12,369.00
Ref #74	**642E00300**	**CENTER LINE, TYPE 1, (6.5 MILE)**	
	Awd	$730.00	$4,745.00
	2	$1,000.00	$6,500.00
Ref #75	**644E00500**	**STOP LINE, (43 FT)**	
	Awd	$12.50	$537.50
	2	$52.50	$2,257.50

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$43,364.04**
2	**$41,426.50**

Ref #76	**410E10001**	**TRAFFIC COMPACTED SURFACE, TYPE A, AS PER PLAN, (425 CY)**	
	Awd	$75.00	$31,875.00
	2	$30.00	$12,750.00
Ref #77	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (120 HOUR)**	
	Awd	$68.00	$8,160.00
	2	$90.00	$10,800.00
Ref #78	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$35,000.00	$35,000.00
	2	$34,600.00	$34,600.00
Ref #79	**614E12460**	**WORK ZONE MARKING SIGN, (12 EACH)**	
	Awd	$85.00	$1,020.00
	2	$85.00	$1,020.00
Ref #81	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (35 SNMT)**	
	Awd	$850.00	$29,750.00
	2	$900.00	$31,500.00
Ref #82	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (13.3 MILE)**	
	Awd	$1,000.00	$13,300.00
	2	$1,000.00	$13,300.00
Ref #83	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (54 FT)**	
	Awd	$5.00	$270.00
	2	$5.00	$270.00
Ref #84	**616E10000**	**WATER, (3 MGAL)**	
	Awd	$300.00	$900.00
	2	$100.00	$300.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$120,275.00**
2	**$104,540.00**

Ref #85	**202E11201**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (SUPERS, (LUMP SUM)**	
	Awd	$8,500.00	$8,500.00
	2	$14,190.00	$14,190.00
Ref #86	**202E11301**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (SUBSTR, (3 CY)**	
	Awd	$1,500.00	$4,500.00
	2	$2,355.00	$7,065.00
Ref #87	**202E23501**	**WEARING COURSE REMOVED, AS PER PLAN, (393 SY)**	
	Awd	$25.00	$9,825.00
	2	$22.00	$8,646.00
Ref #88	**407E10000**	**TACK COAT, (71 GAL)**	
	Awd	$3.00	$213.00
	2	$2.50	$177.50
Ref #89	**441E10000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG, (14 CY)**	
	Awd	$325.00	$4,550.00
	2	$250.00	$3,500.00
Ref #90	**441E10200**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446, (22 CY)**	
	Awd	$240.00	$5,280.00
	2	$201.00	$4,422.00
Ref #91	**441E70200**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (16 CY)**	
	Awd	$300.00	$4,800.00
	2	$500.00	$8,000.00
Ref #92	**503E21100**	**UNCLASSIFIED EXCAVATION, (8 CY)**	
	Awd	$90.00	$720.00
	2	$125.00	$1,000.00
Ref #93	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (352 LB)**	
	Awd	$7.00	$2,464.00
	2	$3.97	$1,397.44
Ref #94	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (40 EACH)**	
	Awd	$40.00	$1,600.00
	2	$24.45	$978.00
Ref #95	**511E44110**	**CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING, (3 CY)**	
	Awd	$2,500.00	$7,500.00
	2	$2,800.00	$8,400.00
Ref #96	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (19 SY)**	
	Awd	$38.00	$722.00
	2	$36.96	$702.24
Ref #97	**512E33010**	**TYPE 3 WATERPROOFING, (149 SY)**	
	Awd	$36.00	$5,364.00
	2	$47.10	$7,017.90
Ref #98	**515E10030**	**PRESTRESSED CONCRETE NON-COMPOSITE BOX BEAM BRIDGE, (2 EACH)**	
	Awd	$14,000.00	$28,000.00
	2	$12,075.00	$24,150.00

Ref #99	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (154 SF)**	
	Awd	$7.00	$1,078.00
	2	$4.74	$729.96
Ref #100	**516E31001**	**JOINT SEALER, AS PER PLAN, (592 FT)**	
	Awd	$19.00	$11,248.00
	2	$12.47	$7,382.24
Ref #101	**516E41100**	**1/8" PREFORMED BEARING PAD, (8 EACH)**	
	Awd	$40.00	$320.00
	2	$68.25	$546.00
Ref #102	**516E41500**	**1" ELASTOMERIC BEARING PAD, (8 EACH)**	
	Awd	$110.00	$880.00
	2	$153.75	$1,230.00
Ref #103	**517E70100**	**RAILING (THREE STEEL TUBE BRIDGE RAILING), (80 FT)**	
	Awd	$475.00	$38,000.00
	2	$531.00	$42,480.00
Ref #104	**517E75600**	**DEEP BEAM BRIDGE RETROFIT RAILING, (190 FT)**	
	Awd	$120.00	$22,800.00
	2	$115.00	$21,850.00
Ref #105	**517E76300**	**RAILING, MISC.: DEEP BEAM RAIL PANEL REPLACEMENT, (600 FT)**	
	Awd	$12.00	$7,200.00
	2	$27.25	$16,350.00
Ref #106	**518E22300**	**SPECIAL - STEEL DRIP STRIP, (73 FT)**	
	Awd	$14.00	$1,022.00
	2	$28.28	$2,064.44
Ref #107	**519E11100**	**PATCHING CONCRETE STRUCTURE, (364 SF)**	
	Awd	$115.00	$41,860.00
	2	$112.88	$41,088.32

Section 8 - STRUCTURE OVER 20 FOOT SPAN - Totals

Awd	**$208,446.00**
2	**$223,367.04**

Ref #108	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$25,000.00	$25,000.00
Ref #109	**108E30000**	**CPM PROGRESS SCHEDULE SHORT DURATION PROJECTS, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$1,000.00	$1,000.00
Ref #110	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$52,000.00	$52,000.00
	2	$196,650.00	$196,650.00
Ref #111	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$3,000.00	$18,000.00
	2	$2,000.00	$12,000.00
Ref #112	**623E10001**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER P, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$20,000.00	$20,000.00

Ref #113	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$94,751.00	$94,751.00
	2	$200,000.00	$200,000.00

Section 9 - INCIDENTALS - Totals

Awd	**$197,751.00**
2	**$454,650.00**