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

Project No. 230414
PID 117010
DEL-US 23-08.96
Federal
Type: CULVERT REPLACEMENT
Letting Date: 8/10/2023
Completion Date: 7/31/2024

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $2,880,300.36

Engineer's Estimate: $1,929,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $2,880,300.36

Bidder 2
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $3,047,510.85

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$30,000.00	$30,000.00
	2	$9,000.00	$9,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (1002 SY)**	
	Awd	$20.00	$20,040.00
	2	$24.00	$24,048.00
Ref #3	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (266 FT)**	
	Awd	$29.00	$7,714.00
	2	$35.00	$9,310.00
Ref #4	**202E38000**	**GUARDRAIL REMOVED, (513 FT)**	
	Awd	$2.00	$1,026.00
	2	$2.00	$1,026.00
Ref #5	**202E58100**	**CATCH BASIN REMOVED, (2 EACH)**	
	Awd	$600.00	$1,200.00
	2	$550.00	$1,100.00
Ref #6	**202E70000**	**SPECIAL - FILL AND PLUG EXISTING CONDUIT, 12", (226 FT)**	
	Awd	$19.00	$4,294.00
	2	$55.00	$12,430.00
Ref #7	**203E10000**	**EXCAVATION, (1298 CY)**	
	Awd	$33.00	$42,834.00
	2	$30.00	$38,940.00
Ref #8	**203E20000**	**EMBANKMENT, (1236 CY)**	
	Awd	$42.00	$51,912.00
	2	$35.00	$43,260.00
Ref #9	**204E10000**	**SUBGRADE COMPACTION, (1496 SY)**	
	Awd	$8.50	$12,716.00
	2	$3.75	$5,610.00
Ref #10	**204E45000**	**PROOF ROLLING, (1 HOUR)**	
	Awd	$300.00	$300.00
	2	$130.00	$130.00
Ref #11	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (300 FT)**	
	Awd	$24.20	$7,260.00
	2	$24.20	$7,260.00
Ref #12	**606E26050**	**ANCHOR ASSEMBLY, MGS TYPE B, (1 EACH)**	
	Awd	$2,230.00	$2,230.00
	2	$2,230.00	$2,230.00
Ref #13	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (3 EACH)**	
	Awd	$1,380.00	$4,140.00
	2	$1,380.00	$4,140.00
Ref #14	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (2 EACH)**	
	Awd	$2,420.00	$4,840.00
	2	$2,420.00	$4,840.00
Ref #15	**606E35102**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2, (2 EACH)**	
	Awd	$585.00	$1,170.00
	2	$585.00	$1,170.00
Ref #16	**609E24510**	**CURB, TYPE 4-C, (19 FT)**	
	Awd	$155.00	$2,945.00
	2	$90.00	$1,710.00

Section 1 - ROADWAY - Totals

Awd	**$194,621.00**
2	**$166,204.00**

Ref #17	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (2 SY)**	
	Awd	$480.00	$960.00
	2	$310.00	$620.00
Ref #18	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (16 SY)**	
	Awd	$150.00	$2,400.00
	2	$100.00	$1,600.00
Ref #19	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$150.00	$300.00
	2	$150.00	$300.00
Ref #20	**659E00300**	**TOPSOIL, (76 CY)**	
	Awd	$70.00	$5,320.00
	2	$50.00	$3,800.00
Ref #21	**659E10000**	**SEEDING AND MULCHING, (684 SY)**	
	Awd	$4.50	$3,078.00
	2	$4.50	$3,078.00
Ref #22	**659E14000**	**REPAIR SEEDING AND MULCHING, (34 SY)**	
	Awd	$4.50	$153.00
	2	$4.50	$153.00
Ref #23	**659E15000**	**INTER-SEEDING, (34 SY)**	
	Awd	$4.50	$153.00
	2	$4.50	$153.00
Ref #24	**659E20000**	**COMMERCIAL FERTILIZER, (0.1 TON)**	
	Awd	$1,400.00	$140.00
	2	$1,400.00	$140.00
Ref #25	**659E31000**	**LIME, (0.34 ACRE)**	
	Awd	$100.00	$34.00
	2	$100.00	$34.00
Ref #26	**659E35000**	**WATER, (4 MGAL)**	
	Awd	$1.00	$4.00
	2	$1.00	$4.00
Ref #27	**670E00520**	**SLOPE EROSION PROTECTION MAT, TYPE B, (296 SY)**	
	Awd	$3.00	$888.00
	2	$3.00	$888.00
Ref #28	**832E30000**	**EROSION CONTROL, (19000 EACH)**	
	Awd	$1.00	$19,000.00
	2	$1.00	$19,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$32,430.00**
2	**$29,770.00**

Ref #29	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (315 FT)**	
	Awd	$27.00	$8,505.00
	2	$22.00	$6,930.00

Ref #30	**605E14000**	**6" BASE PIPE UNDERDRAINS, (654 FT)**	
	Awd	$18.00	$11,772.00
	2	$17.00	$11,118.00
Ref #31	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (22 FT)**	
	Awd	$32.00	$704.00
	2	$21.00	$462.00
Ref #32	**611E01500**	**6" CONDUIT, TYPE F, (65 FT)**	
	Awd	$45.00	$2,925.00
	2	$22.00	$1,430.00
Ref #33	**611E04400**	**12" CONDUIT, TYPE B, (222 FT)**	
	Awd	$100.00	$22,200.00
	2	$145.00	$32,190.00
Ref #34	**611E04400**	**12" CONDUIT, TYPE B, 706.02, (5 FT)**	
	Awd	$425.00	$2,125.00
	2	$215.00	$1,075.00
Ref #35	**611E05900**	**15" CONDUIT, TYPE B, (230 FT)**	
	Awd	$125.00	$28,750.00
	2	$150.00	$34,500.00
Ref #36	**611E05901**	**15" CONDUIT, TYPE B, AS PER PLAN, 706.02, (8 FT)**	
	Awd	$770.00	$6,160.00
	2	$335.00	$2,680.00
Ref #37	**611E98371**	**CATCH BASIN, NO. 6, AS PER PLAN, (2 EACH)**	
	Awd	$3,800.00	$7,600.00
	2	$4,300.00	$8,600.00
Ref #38	**611E99574**	**MANHOLE, NO. 3, (1 EACH)**	
	Awd	$3,700.00	$3,700.00
	2	$5,500.00	$5,500.00
Ref #39	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (3 EACH)**	
	Awd	$580.00	$1,740.00
	2	$300.00	$900.00
Ref #40	**839E29000**	**TRENCH DRAIN, TYPE A WITH STANDARD GRATE, (220 FT)**	
	Awd	$200.00	$44,000.00
	2	$180.00	$39,600.00

Section 3 - DRAINAGE - Totals

Awd	**$140,181.00**
2	**$144,985.00**

Ref #41	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.5" DEPTH, (19959 SY)**	
	Awd	$5.00	$99,795.00
	2	$3.45	$68,858.55
Ref #42	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (440 CY)**	
	Awd	$250.00	$110,000.00
	2	$180.00	$79,200.00
Ref #43	**304E20000**	**AGGREGATE BASE, (140 CY)**	
	Awd	$132.00	$18,480.00
	2	$110.00	$15,400.00

Ref #44	**304E20001**	**AGGREGATE BASE, AS PER PLAN, (112 CY)**	
	Awd	$155.00	$17,360.00
	2	$118.00	$13,216.00
Ref #45	**407E20000**	**NON-TRACKING TACK COAT, (2095 GAL)**	
	Awd	$3.25	$6,808.75
	2	$3.70	$7,751.50
Ref #46	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (897 CY)**	
	Awd	$275.00	$246,675.00
	2	$244.00	$218,868.00
Ref #47	**442E10100**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (69 CY)**	
	Awd	$375.00	$25,875.00
	2	$410.00	$28,290.00
Ref #48	**872E10000**	**VOID REDUCING ASPHALT MEMBRANE (VRAM), (13404 FT)**	
	Awd	$2.25	$30,159.00
	2	$3.25	$43,563.00

Section 4 - PAVEMENT - Totals

Awd	**$555,152.75**
2	**$475,147.05**

Ref #49	**621E00100**	**RPM, (168 EACH)**	
	Awd	$44.50	$7,476.00
	2	$50.00	$8,400.00
Ref #50	**626E00102**	**BARRIER REFLECTOR, TYPE 1, ONE-WAY, (6 EACH)**	
	Awd	$12.00	$72.00
	2	$12.00	$72.00
Ref #51	**626E00112**	**BARRIER REFLECTOR, TYPE 3, ONE-WAY, (12 EACH)**	
	Awd	$13.50	$162.00
	2	$13.50	$162.00
Ref #52	**630E80100**	**SIGN, FLAT SHEET, (1 SF)**	
	Awd	$195.00	$195.00
	2	$195.00	$195.00
Ref #53	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (1 EACH)**	
	Awd	$60.00	$60.00
	2	$60.00	$60.00
Ref #54	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (1 EACH)**	
	Awd	$95.00	$95.00
	2	$95.00	$95.00
Ref #55	**644E00104**	**EDGE LINE, 6", (0.88 MILE)**	
	Awd	$6,195.00	$5,451.60
	2	$6,650.00	$5,852.00
Ref #56	**644E00204**	**LANE LINE, 6", (0.73 MILE)**	
	Awd	$2,734.00	$1,995.82
	2	$3,000.00	$2,190.00
Ref #57	**644E00300**	**CENTER LINE, (0.63 MILE)**	
	Awd	$8,339.00	$5,253.57
	2	$9,000.00	$5,670.00

Ref #58	**644E00404**	**CHANNELIZING LINE, 12", (2046 FT)**	
	Awd	$2.25	$4,603.50
	2	$2.50	$5,115.00
Ref #59	**644E00500**	**STOP LINE, (147 FT)**	
	Awd	$8.90	$1,308.30
	2	$9.55	$1,403.85
Ref #60	**644E00620**	**CROSSWALK LINE, 12", (303 FT)**	
	Awd	$4.30	$1,302.90
	2	$4.60	$1,393.80
Ref #61	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (299 FT)**	
	Awd	$8.75	$2,616.25
	2	$9.40	$2,810.60
Ref #62	**644E01300**	**LANE ARROW, (20 EACH)**	
	Awd	$92.00	$1,840.00
	2	$99.00	$1,980.00
Ref #63	**644E01510**	**DOTTED LINE, 6", (205 FT)**	
	Awd	$3.50	$717.50
	2	$3.76	$770.80
Ref #64	**646E10010**	**EDGE LINE, 6", (0.02 MILE)**	
	Awd	$22,777.00	$455.54
	2	$24,450.00	$489.00
Ref #65	**646E10110**	**LANE LINE, 6", (0.02 MILE)**	
	Awd	$15,700.00	$314.00
	2	$16,850.00	$337.00
Ref #66	**646E10200**	**CENTER LINE, (0.02 MILE)**	
	Awd	$39,644.00	$792.88
	2	$42,550.00	$851.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$34,711.86**
2	**$37,847.05**

Ref #67	**411E10000**	**STABILIZED CRUSHED AGGREGATE, (15 CY)**	
	Awd	$165.00	$2,475.00
	2	$180.00	$2,700.00
Ref #68	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (100 HOUR)**	
	Awd	$75.00	$7,500.00
	2	$85.00	$8,500.00
Ref #69	**614E11630**	**INCREASED BARRIER DELINEATION, (1810 FT)**	
	Awd	$1.00	$1,810.00
	2	$2.00	$3,620.00
Ref #70	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (2 EACH)**	
	Awd	$2,360.00	$4,720.00
	2	$2,360.00	$4,720.00
Ref #71	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (2 EACH)**	
	Awd	$2,575.00	$5,150.00
	2	$2,575.00	$5,150.00

Ref #72	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$3,300.00	$3,300.00
Ref #73	**614E12484**	**WORK ZONE INCREASED PENALTIES SIGN, (2 EACH)**	
	Awd	$800.00	$1,600.00
	2	$800.00	$1,600.00
Ref #74	**614E12801**	**WORK ZONE RAISED PAVEMENT MARKER, AS PER PLAN, (1016 EACH)**	
	Awd	$6.50	$6,604.00
	2	$5.90	$5,994.40
Ref #75	**614E13350**	**OBJECT MARKER, ONE WAY, (37 EACH)**	
	Awd	$16.00	$592.00
	2	$19.00	$703.00
Ref #76	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (3 SNMT)**	
	Awd	$2,500.00	$7,500.00
	2	$1,100.00	$3,300.00
Ref #77	**614E20210**	**WORK ZONE LANE LINE, CLASS I, 6", 740.06, TYPE I, (0.19 MILE)**	
	Awd	$7,100.00	$1,349.00
	2	$7,100.00	$1,349.00
Ref #78	**614E21200**	**WORK ZONE CENTER LINE, CLASS I, 740.06, TYPE I, (0.8 MILE)**	
	Awd	$15,700.00	$12,560.00
	2	$15,700.00	$12,560.00
Ref #79	**614E22210**	**WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I, (1.89 MILE)**	
	Awd	$13,000.00	$24,570.00
	2	$13,000.00	$24,570.00
Ref #80	**614E23410**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 740.06,, (1159 FT)**	
	Awd	$4.25	$4,925.75
	2	$4.25	$4,925.75
Ref #81	**614E24402**	**WORK ZONE DOTTED LINE, CLASS I, 6", 740.06, TYPE I, (3412 FT)**	
	Awd	$1.60	$5,459.20
	2	$1.60	$5,459.20
Ref #82	**614E30400**	**WORK ZONE ARROW, CLASS I, 740.06, TYPE I, (5 EACH)**	
	Awd	$650.00	$3,250.00
	2	$650.00	$3,250.00
Ref #83	**614E40051**	**BUSINESS ENTRANCE SIGN, AS PER PLAN, (1 EACH)**	
	Awd	$800.00	$800.00
	2	$750.00	$750.00
Ref #84	**615E20000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, (663 SY)**	
	Awd	$95.00	$62,985.00
	2	$100.00	$66,300.00
Ref #85	**616E10000**	**WATER, (1 MGAL)**	
	Awd	$120.00	$120.00
	2	$160.00	$160.00
Ref #86	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (1360 FT)**	
	Awd	$20.00	$27,200.00
	2	$24.00	$32,640.00
Ref #87	**622E41110**	**PORTABLE BARRIER, ANCHORED, (450 FT)**	
	Awd	$35.00	$15,750.00
	2	$39.00	$17,550.00

Ref #88	**808E18700**	**DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (2 SNMT)**	
	Awd	$1,000.00	$2,000.00
	2	$800.00	$1,600.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$213,919.95**
2	**$210,701.35**

Ref #89	**202E11001**	**STRUCTURE REMOVED, AS PER PLAN, (LUMP SUM)**	
	Awd	$80,000.00	$80,000.00
	2	$250,000.00	$250,000.00
Ref #90	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN, (LUMP SUM)**	
	Awd	$175,000.00	$175,000.00
	2	$100,000.00	$100,000.00
Ref #91	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$150,000.00	$150,000.00
Ref #92	**507E00301**	**STEEL PILES HP14X73, FURNISHED, AS PER PLAN, (360 FT)**	
	Awd	$59.00	$21,240.00
	2	$96.00	$34,560.00
Ref #93	**509E10000**	**EPOXY COATED REINFORCING STEEL, (6202 LB)**	
	Awd	$2.50	$15,505.00
	2	$2.20	$13,644.40
Ref #94	**511E46010**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (21 CY)**	
	Awd	$3,500.00	$73,500.00
	2	$2,500.00	$52,500.00
Ref #95	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (20 CY)**	
	Awd	$2,250.00	$45,000.00
	2	$975.00	$19,500.00
Ref #96	**511E46610**	**CLASS QC1 CONCRETE, HEADWALL, (5 CY)**	
	Awd	$3,500.16	$17,500.80
	2	$1,800.00	$9,000.00
Ref #97	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (56 SY)**	
	Awd	$55.00	$3,080.00
	2	$50.00	$2,800.00
Ref #98	**512E33000**	**TYPE 2 WATERPROOFING, (259 SY)**	
	Awd	$24.00	$6,216.00
	2	$24.00	$6,216.00
Ref #99	**512E33011**	**TYPE 3 WATERPROOFING, AS PER PLAN, (259 SY)**	
	Awd	$38.00	$9,842.00
	2	$38.00	$9,842.00
Ref #100	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$18,000.00	$18,000.00
Ref #101	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (35 CY)**	
	Awd	$204.00	$7,140.00
	2	$115.00	$4,025.00

Ref #102	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (50 FT)**	
	Awd	$15.00	$750.00
	2	$20.00	$1,000.00
Ref #103	**518E40010**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (60 FT)**	
	Awd	$43.00	$2,580.00
	2	$25.00	$1,500.00
Ref #104	**524E94503**	**DRILLED SHAFTS, 24" DIAMETER, ABOVE BEDROCK, AS PE, (258 FT)**	
	Awd	$200.00	$51,600.00
	2	$285.00	$73,530.00
Ref #105	**524E94505**	**DRILLED SHAFTS, 24" DIAMETER, INTO BEDROCK, AS PER, (137 FT)**	
	Awd	$240.00	$32,880.00
	2	$350.00	$47,950.00
Ref #106	**530E13000**	**SPECIAL - FORM LINER, (287 SF)**	
	Awd	$25.00	$7,175.00
	2	$22.00	$6,314.00
Ref #107	**601E21001**	**CONCRETE SLOPE PROTECTION, AS PER PLAN, (19 SY)**	
	Awd	$400.00	$7,600.00
	2	$200.00	$3,800.00
Ref #108	**601E32104**	**ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FA, (29 CY)**	
	Awd	$175.00	$5,075.00
	2	$155.00	$4,495.00
Ref #109	**611E95701**	**12' X 5' CONDUIT, TYPE A, 706.05, AS PER PLAN, (165 FT)**	
	Awd	$2,200.00	$363,000.00
	2	$2,500.00	$412,500.00
Ref #110	**622E24000**	**CONCRETE BARRIER, TYPE D, (64 FT)**	
	Awd	$250.00	$16,000.00
	2	$320.00	$20,480.00
Ref #111	**622E25000**	**CONCRETE BARRIER END SECTION, TYPE D, (4 EACH)**	
	Awd	$6,900.00	$27,600.00
	2	$4,800.00	$19,200.00
Ref #112	**867E00101**	**TEMPORARY WIRE FACED MECHANICALLY STABILIZED EARTH, (LUMP SUM)**	
	Awd	$169,000.00	$169,000.00
	2	$260,000.00	$260,000.00
Ref #113	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$27,000.00	$27,000.00
	2	$5,000.00	$5,000.00

Section 7 - STRUCTURE OVER 20 FOOT SPAN (SFN 2100127 - Totals

Awd	**$1,229,283.80**
2	**$1,525,856.40**

Ref #114	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$22,000.00	$22,000.00
Ref #115	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$163,000.00	$163,000.00
	2	$165,000.00	$165,000.00

Ref #116	**619E16010**	**FIELD OFFICE, TYPE B, (3 MNTH)**	
	Awd	$4,000.00	$12,000.00
	2	$5,000.00	$15,000.00
Ref #117	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$15,000.00	$15,000.00
Ref #118	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$100,000.00	$100,000.00
	2	$100,000.00	$100,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$340,000.00**
2	**$317,000.00**

Ref #119	**614E15000**	**SPECIAL - CALENDAR DAYS OF CONTRACT TIME FOR OPENI, (10000 DLR)**	
	Awd	$14.00	$140,000.00
	2	$14.00	$140,000.00

Section 9 - PART B - Totals

Awd	**$140,000.00**
2	**$140,000.00**